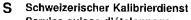
Calibration Laboratory of Schmid & Partner **Engineering AG**

Zeughausstrasse 43, 8004 Zurich, Switzerland

ac-MR/



- Service suisse d'étalonnage С
- Servizio svizzero di taratura S
- Swiss Calibration Service

Accreditation No.: SCS 0108

Accredited by the Swiss Accreditation Service (SAS) The Swiss Accreditation Service is one of the signatories to the EA Multilateral Agreement for the recognition of calibration certificates

Client

Element

Certificate No

-CREDJ

EX-7308 Feb23

CALIBRATION CERTIFICATE

Object	EX3DV4 - SN:7308
Calibration procedure(s)	QA CAL-01.v10, QA CAL-12.v10, QA CAL-14.v7, QA CAL-23.v6, QA CAL-25.v8 Calibration procedure for dosimetric E-field probes
Calibration date	February 13, 2023
	ocuments the traceability to national standards, which realize the physical units of measurements (SI).

The measurements and the uncertainties with confidence probability are given on the following pages and are part of the certificate.

All calibrations have been conducted in the closed laboratory facility: environment temperature (22±3) °C and humidity < 70%.

Calibration Equipment used (M&TE critical for calibration)

Primary Standards	ID	Cal Date (Certificate No.)	Scheduled Calibration
Power meter NRP	SN: 104778	04-Apr-22 (No. 217-03525/03524)	Apr-23
Power sensor NRP-Z91	SN: 103244	04-Apr-22 (No. 217-03524)	Apr-23
OCP DAK-3.5 (weighted)	SN: 1249	20-Oct-22 (OCP-DAK3.5-1249_Oct22)	Oct-23
OCP DAK-12	SN: 1016	20-Oct-22 (OCP-DAK12-1016_Oct22)	Oct-23
Reference 20 dB Attenuator	SN: CC2552 (20x)	04-Apr-22 (No. 217-03527)	Apr-23
DAE4	SN: 660	10-Oct-22 (No. DAE4-660_Oct22)	Oct-23
Reference Probe ES3DV2	SN: 3013	06-Jan-23 (No. ES3-3013_Jan23)	Jan-24

Secondary Standards	ID	Check Date (in house)	Scheduled Check
Power meter E4419B	SN: GB41293874	06-Apr-16 (in house check Jun-22)	In house check: Jun-24
Power sensor E4412A	SN: MY41498087	06-Apr-16 (in house check Jun-22)	In house check: Jun-24
Power sensor E4412A	SN: 000110210	06-Apr-16 (in house check Jun-22)	In house check: Jun-24
RF generator HP 8648C	SN: US3642U01700	04-Aug-99 (in house check Jun-22)	In house check: Jun-24
Network Analyzer E8358A	SN: US41080477	31-Mar-14 (in house check Oct-22)	In house check: Oct-24

	Name	Function	Signature
Calibrated by	Jeton Kastrati	Laboratory Technician	- Qe-
Approved by	Sven Kühn	Technical Manager	Ś. e
This calibration certifica	te shall not be reproduced except	in full without written approval of t	Issued: February 14, 2023 he laboratory.

Calibration Laboratory of

Schmid & Partner Engineering AG Zeughausstrasse 43, 8004 Zurich, Switzerland



Schweizerischer Kalibrierdienst

Service suisse d'étalonnage

С Servizio svizzero di taratura

S Swiss Calibration Service

Accreditation No.: SCS 0108

S

Accredited by the Swiss Accreditation Service (SAS) The Swiss Accreditation Service is one of the signatories to the EA Multilateral Agreement for the recognition of calibration certificates

Glossary

TSL	tissue simulating liquid
NORMx,y,z	sensitivity in free space
ConvF	sensitivity in TSL / NORMx,y,z
DCP	diode compression point
CF	crest factor (1/duty_cycle) of the RF signal
A, B, C, D	modulation dependent linearization parameters
Polarization φ	arphi rotation around probe axis
Polarization ϑ	ϑ rotation around an axis that is in the plane normal to probe axis (at measurement center), i.e., $\vartheta = 0$ is normal to probe axis
Connector Angle	information used in DASY system to align probe sensor X to the robot coordinate system

Calibration is Performed According to the Following Standards:

- a) IEC/IEEE 62209-1528, "Measurement Procedure For The Assessment Of Specific Absorption Rate Of Human Exposure To Radio Frequency Fields From Hand-Held And Body-Worn Wireless Communication Devices - Part 1528: Human Models, Instrumentation And Procedures (Frequency Range of 4 MHz to 10 GHz)", October 2020.
- b) KDB 865664, "SAR Measurement Requirements for 100 MHz to 6 GHz"

Methods Applied and Interpretation of Parameters:

- NORMx, y,z: Assessed for E-field polarization $\vartheta = 0$ ($f \le 900$ MHz in TEM-cell; f > 1800 MHz; R22 waveguide). NORMx, y,z are only intermediate values, i.e., the uncertainties of NORMx,y,z does not affect the E²-field uncertainty inside TSL (see below ConvF).
- NORM(f)x, y,z = NORMx, y,z * frequency_response (see Frequency Response Chart). This linearization is implemented in DASY4 software versions later than 4.2. The uncertainty of the frequency response is included in the stated uncertainty of ConvE
- DCPx,y,z: DCP are numerical linearization parameters assessed based on the data of power sweep with CW signal. DCP does not depend on frequency nor media.
- PAR: PAR is the Peak to Average Ratio that is not calibrated but determined based on the signal characteristics
- Ax, y,z; Bx, y,z; Cx, y,z; Dx, y,z; VRx, y,z: A, B, C, D are numerical linearization parameters assessed based on the data of power sweep for specific modulation signal. The parameters do not depend on frequency nor media. VR is the maximum calibration range expressed in RMS voltage across the diode.
- ConvF and Boundary Effect Parameters: Assessed in flat phantom using E-field (or Temperature Transfer Standard for $f \le 800 \text{ MHz}$) and inside waveguide using analytical field distributions based on power measurements for f > 800 MHz. The same setups are used for assessment of the parameters applied for boundary compensation (alpha, depth) of which typical uncertainty values are given. These parameters are used in DASY4 software to improve probe accuracy close to the boundary. The sensitivity in TSL corresponds to NORMx, y, z * ConvF whereby the uncertainty corresponds to that given for ConvF. A frequency dependent ConvF is used in DASY version 4.4 and higher which allows extending the validity from ± 50 MHz to ± 100 MHz.
- Spherical isotropy (3D deviation from isotropy): in a field of low gradients realized using a flat phantom exposed by a patch antenna.
- Sensor Offset: The sensor offset corresponds to the offset of virtual measurement center from the probe tip (on probe axis). No tolerance required.
- · Connector Angle: The angle is assessed using the Information gained by determining the NORMx (no uncertainty required).

Basic Calibration Parameters

	Sensor X	Sensor Y	Sensor Z	Unc (k = 2)
Norm (µV/(V/m)²) ^A	0.51	0.62	0.61	±10.1%
DCP (mV) ^B	102.1	102.3	103.9	±4.7%

Calibration Results for Modulation Response

UID	Communication System Name		Α	В	С	D	VR	Max	Max
			dB	dBõV		dB	mV	dev.	UncE
									k = 2
0	CW	X	0.00	0.00	1.00	0.00	140.4	±3.5%	±4.7%
		Y	0.00	0.00	1.00	1	159.6		
		Z	0.00	0.00	1.00		156.7		
10352	Pulse Waveform (200Hz, 10%)	X	1.51	60.64	6.42	10.00	60.0	±2.5%	±9.6%
		Y	1.36	60.00	5.92		60.0		
		Z	1.44	60.26	5.94]	60.0		
10353	Pulse Waveform (200Hz, 20%)	X	0.80	60.00	4.85	6.99	80.0	±2.1%	±9.6%
		Y	20.00	74.00	9.00	1	80.0		
		Z	8.00	72.00	9.00	1	80.0		
10354	Pulse Waveform (200Hz, 40%)	X	2.98	116.80	1.35	3.98	95.0	±2.5%	±9.6%
		Y	0.05	133.46	0.35	1	95.0		
		Z	0.12	136.57	0.00	1	95.0		
10355	Pulse Waveform (200Hz, 60%)	X	4.45	159.86	13.97	2.22	120.0	±1.5%	±9.6%
		Y	5.11	159.99	17.80		120.0		
		Z	6.44	159.95	12.51		120.0		
10387	QPSK Waveform, 1 MHz	X	0.51	63.37	11.44	1.00	150.0	±4.0%	±9.6%
		Y	0.52	62.43	11.45		150.0		
		Z	0.54	63.29	11.47		150.0		
10388	QPSK Waveform, 10 MHz	X	1.27	65.40	13.37	0.00	150.0	±0.9%	±9.6%
		Y	1.41	66.10	13.98		150.0		
		Z	1.30	65.20	13.40		150.0		
10396	64-QAM Waveform, 100 kHz	Х	1.76	65.53	16.48	3.01	150.0	±1.2%	±9.6%
		Y	1.59	63.52	15.52		150.0		
		Z	1.71	64.86	16.13		150.0		
10399	64-QAM Waveform, 40 MHz	X	2.78	66.09	14.91	0.00	150.0	±2.6%	±9.6%
		Y	2.90	66.44	15.18		150.0		
		Z	2.80	65.97	14.87		150.0		
10414	WLAN CCDF, 64-QAM, 40 MHz	X	3.76	65.81	15.13	0.00	150.0	±4.4%	±9.6%
		Y	3.92	66.08	15.37	1	150.0		
		Z	3.81	65.69	15.11	1	150.0		

Note: For details on UID parameters see Appendix

The reported uncertainty of measurement is stated as the standard uncertainty of measurement multiplied by the coverage factor k=2, which for a normal distribution corresponds to a coverage probability of approximately 95%.

A The uncertainties of Norm X,Y,Z do not affect the E²-field uncertainty inside TSL (see Pages 5 to 7).

B Linearization parameter uncertainty for maximum specified field strength.

E Uncertainty is determined using the max. deviation from linear response applying rectangular distribution and is expressed for the square of the field value.

Sensor Model Parameters

	C1 fF	C2 fF	α V ⁻¹	T1 msV ^{−2}	T2 ms V ⁻¹	T3 ms	T4 V ⁻²	T5 V ⁻¹	T6
Х	9.7	71.72	34.42	2.36	0.00	4.95	0.56	0.00	1.00
У	10.5	77.76	34.62	2.72	0.00	4.90	0.20	0.02	1.00
Z	10.5	76.99	34.33	3.35	0.00	4.91	0.47	0.00	1.00

Other Probe Parameters

Sensor Arrangement	Triangular
Connector Angle	174.2°
Mechanical Surface Detection Mode	enabled
Optical Surface Detection Mode	disabled
Probe Overall Length	337 mm
Probe Body Diameter	10 mm
Tip Length	9 mm
Tip Diameter	2.5 mm
Probe Tip to Sensor X Calibration Point	1 mm
Probe Tip to Sensor Y Calibration Point	1 mm
Probe Tip to Sensor Z Calibration Point	1 mm
Recommended Measurement Distance from Surface	1.4 mm

Note: Measurement distance from surface can be increased to 3-4 mm for an Area Scan job.

f (MHz) ^C	Relative Permittivity ^F	Conductivity ^F (S/m)	ConvF X	ConvF Y	ConvF Z	Alpha ^G	Depth ^G (mm)	Unc (k = 2)
750	41.9	0.89	9.53	9.53	9.53	0.65	0.80	±12.0%
835	41.5	0.90	9.25	9.25	9.25	0.50	0.91	±12.0%
1750	40.1	1.37	8.58	8.58	8.58	0.42	0.86	±12.0%
1900	40.0	1.40	8.29	8.29	8.29	0.35	0.86	±12.0%
2300	39.5	1.67	8.22	8.22	8.22	0.34	0.90	±12.0%
2450	39.2	1.80	7.91	7.91	7.91	0.40	0.90	±12.0%
2600	39.0	1.96	7.74	7.74	7.74	0.42	0.90	±12.0%
5250	35.9	4.71	5.61	5.61	5.61	0.40	1.80	±14.0%
5600	35.5	5.07	4.92	4.92	4.92	0.40	1.80	±14.0%
5750	35.4	5.22	5.03	5.03	5.03	0.40	1.80	±14.0%
5850	35.2	5.32	4.93	4.93	4.93	0.40	1.80	±14.0%

Calibration Parameter Determined in Head Tissue Simulating Media

^C Frequency validity above 300 MHz of ±100 MHz only applies for DASY v4.4 and higher (see Page 2), else it is restricted to ±50 MHz. The uncertainty is the RSS of the ConvF uncertainty at calibration frequency and the uncertainty for the indicated frequency band. Frequency validity below 300 MHz is ±10, 25, 40, 50 and 70 MHz for ConvF assessments at 30, 64, 128, 150 and 220 MHz respectively. Validity of ConvF assessed at 6 MHz is 4–9 MHz, and ConvF assessed at 13 MHz is 9–19 MHz. Above 5 GHz frequency validity can be extended to ±110 MHz.

For both the second second and the second s

^G Alpha/Depth are determined during calibration. SPEAG warrants that the remaining deviation due to the boundary effect after compensation is always less than \pm 1% for frequencies below 3 GHz and below \pm 2% for frequencies between 3–6 GHz at any distance larger than half the probe tip diameter from the boundary.

f (MHz) ^C	Relative Permittivity ^F	Conductivity ^F (S/m)	ConvF X	ConvF Y	ConvF Z	Alpha ^G	Depth ^G (mm)	Unc (<i>k</i> = 2)
750	55.5	0.96	9.83	9.83	9.83	0.52	0.80	±12.0%
835	55.2	0.97	9.48	9.48	9.48	0.35	1.00	±12.0%
1750	53.4	1.49	8.95	8.95	8.95	0.34	0.86	±12.0%
1900	53.3	1.52	8.48	8.48	8.48	0.41	0.86	±12.0%
2300	52.9	1.81	8.19	8.19	8.19	0.42	0.90	±12.0%
2450	52.7	1.95	7.98	7.98	7.98	0.35	0.90	±12.0%
2600	52.5	2.16	7.84	7.84	7.84	0.30	0.90	±12.0%
5250	48.9	5.36	4.95	4.95	4.95	0.50	1.90	±14.0%
5600	48.5	5.77	4.32	4.32	4.32	0.50	1.90	±14.0%
5750	48.3	5.94	4.46	4.46	4.46	0.50	1.90	±14.0%
5850	48.1	6.06	4.32	4.32	4.32	0.50	1.90	±14.0%

Calibration Parameter Determined in Body Tissue Simulating Media

^C Frequency validity above 300 MHz of \pm 100 MHz only applies for DASY v4.4 and higher (see Page 2), else it is restricted to \pm 50 MHz. The uncertainty is the RSS of the ConvF uncertainty at calibration frequency and the uncertainty for the indicated frequency band. Frequency validity below 300 MHz is \pm 10, 25, 40, 50 and 70 MHz for ConvF assessments at 30, 64, 128, 150 and 220 MHz respectively. Validity of ConvF assessed at 6 MHz is 4–9 MHz, and ConvF assessed at 13 MHz is 9–19 MHz. Above 5 GHz frequency validity can be extended to \pm 110 MHz.

^F The probes are calibrated using tissue simulating liquids (TSL) that deviate for ϵ and σ by tess than ±5% from the target values (typically better than ±3%) and are valid for TSL with deviations of up to ±10%. If TSL with deviations from the target of less than ±5% are used, the calibration uncertainties are 11.1% for 0.7 - 3 GHz and 13.1% for 3 - 6 GHz.

^G Alpha/Depth are determined during calibration. SPEAG warrants that the remaining deviation due to the boundary effect after compensation is always less than $\pm 1\%$ for frequencies below 3 GHz and below $\pm 2\%$ for frequencies between 3–6 GHz at any distance larger than half the probe tip diameter from the boundary.

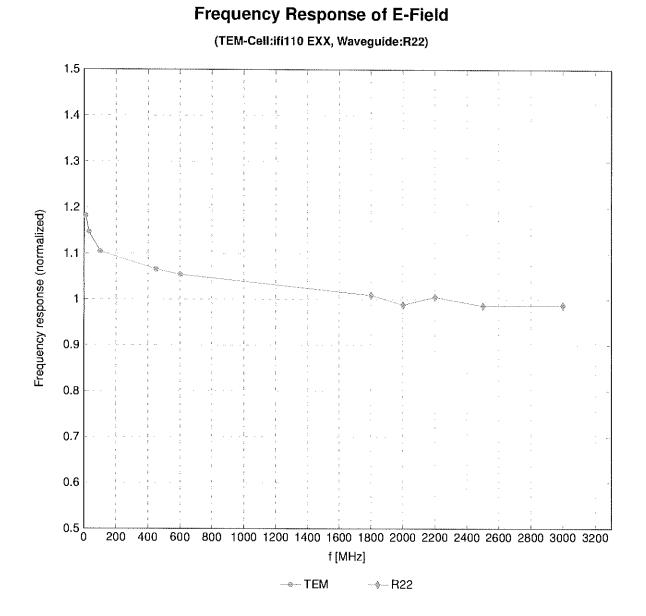
f (MHz) ^C	Relative Permittivity ^F	Conductivity ^F (S/m)	ConvF X	ConvF Y	ConvF Z	Alpha ^G	Depth ^G (mm)	Unc (k = 2)
6500	34.5	6.07	5.20	5.20	5.20	0.20	2.50	±18.6%
8000	32.7	7.84	5.50	5.50	5.50	0.20	2.50	±18.6%

Calibration Parameter Determined in Head Tissue Simulating Media

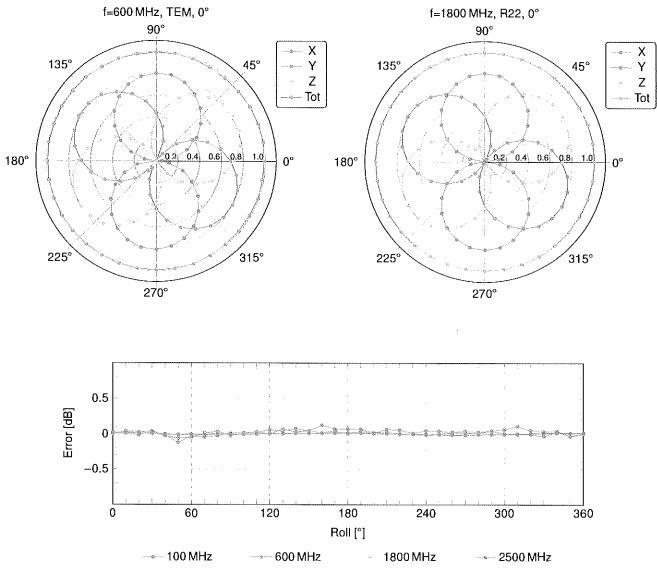
^C Frequency validity at 6.5 GHz is -600/+700 MHz, and ±700 MHz at or above 7 GHz. The uncertainty is the RSS of the ConvF uncertainty at calibration F The probes are calibrated using tissue simulating liquids (TSL) that deviate for ε and σ by less than $\pm 10\%$ from the target values (typically better than $\pm 6\%$)

and are valid for TSL with deviations of up to ±10%.

^G Alpha/Depth are determined during calibration. SPEAG warrants that the remaining deviation due to the boundary effect after compensation is always less than \pm 1% for frequencies below 3 GHz; below \pm 2% for frequencies between 3–6 GHz; and below \pm 4% for frequencies between 6–10 GHz at any distance larger than half the probe tip diameter from the boundary.

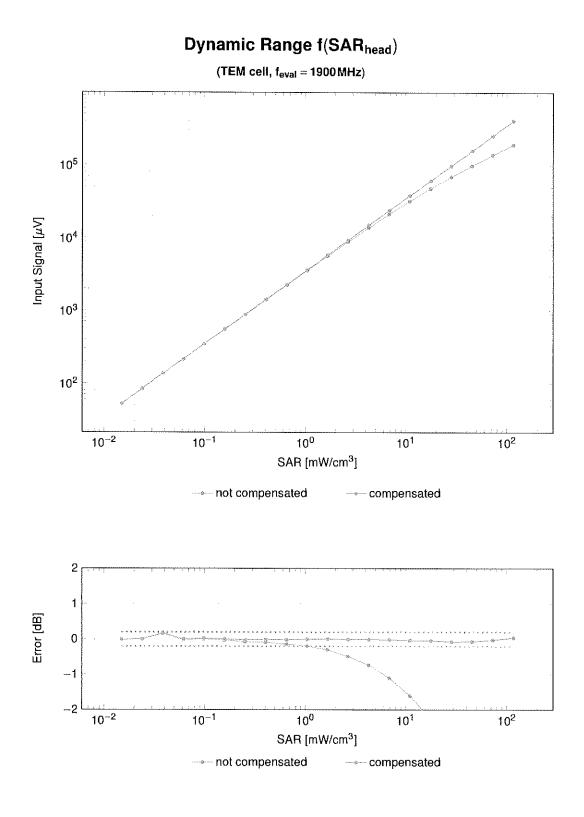


Uncertainty of Frequency Response of E-field: ±6.3% (k=2)



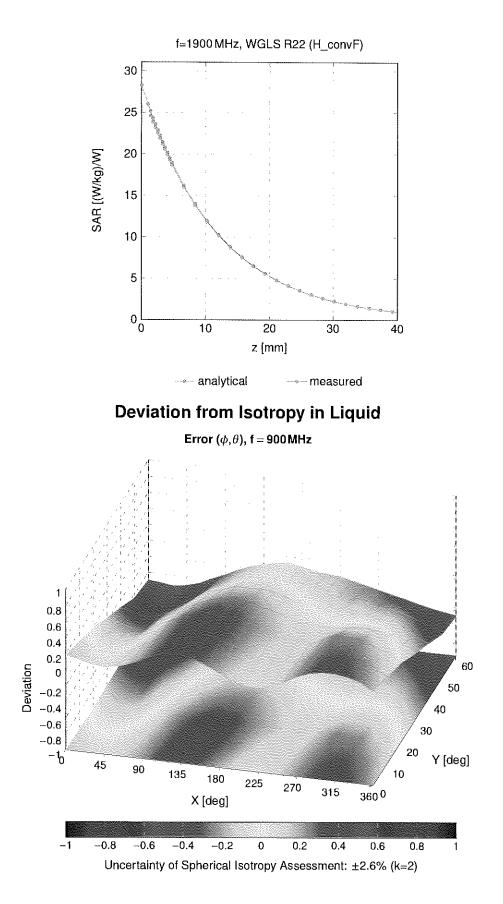
Receiving Pattern (ϕ **),** $\vartheta = 0^{\circ}$

Uncertainty of Axial Isotropy Assessment: ±0.5% (k=2)



Uncertainty of Linearity Assessment: ±0.6% (k=2)





Appendix: Modulation Calibration Parameters

UID	Rev	Communication System Name	Group	PAR (dB)	$Unc^{E} k = 2$
0		ĊŴ	CW	0.00	±4.7
10010	CAB	SAR Validation (Square, 100 ms, 10 ms)	Test	10.00	±9.6
10011	CAC	UMTS-FDD (WCDMA)	WCDMA	2.91	±9.6
10012	CAB	IEEE 802.11b WiFi 2.4 GHz (DSSS, 1 Mbps)	WLAN	1.87	±9.6
10013	CAB	IEEE 802.11g WiFi 2.4 GHz (DSSS-OFDM, 6 Mbps)	WLAN	9.46	±9.6
10021	DAC	GSM-FDD (TDMA, GMSK)	GSM	9.39	±9.6
10023	DAC	GPRS-FDD (TDMA, GMSK, TN 0)	GSM	9.57	±9.6
10024	DAC	GPRS-FDD (TDMA, GMSK, TN 0-1)	GSM		
10025	DAC	EDGE-FDD (TDMA, 8PSK, TN 0)	GSM	6.56	±9.6
10026	DAC	EDGE-FDD (TDMA, 8PSK, TN 0-1)	GSM	12.62	±9.6
10027	DAC	GPRS-FDD (TDMA, GMSK, TN 0-1-2)	GSM	9.55	±9.6
10028	DAC	GPRS-FDD (TDMA, GMSK, TN 0-1-2-3)		4.80	±9.6
10028	DAC	EDGE-FDD (TDMA, 8PSK, TN 0-1-2-3)	GSM	3.55	±9.6
10025	CAA	IEEE 802.15.1 Bluetooth (GFSK, DH1)	GSM	7.78	<u>+9,6</u>
10030	CAA	IEEE 802.15.1 Bluetooth (GFSK, DH3)	Bluetooth	5.30	±9.6
10031	CAA		Bluetooth	1.87	±9.6
		IEEE 802.15.1 Bluetooth (GFSK, DH5)	Bluetooth	1.16	±9,6
10033	CAA	IEEE 802.15.1 Bluetooth (PI/4-DQPSK, DH1)	Bluetooth	7.74	±9.6
10034	CAA	IEEE 802.15.1 Bluetooth (PI/4-DQPSK, DH3)	Bluetooth	4.53	±9.6
10035	CAA	IEEE 802.15.1 Bluetooth (PI/4-DQPSK, DH5)	Bluetooth	3.83	±9.6
10036	CAA	IEEE 802.15.1 Bluetooth (8-DPSK, DH1)	Bluetooth	8.01	±9.6
10037	CAA	IEEE 802.15.1 Bluetooth (8-DPSK, DH3)	Bluetooth	4.77	±9.6
10038	CAA	IEEE 802.15.1 Bluetooth (8-DPSK, DH5)	Bluetooth	4.10	±9.6
10039	CAB	CDMA2000 (1xRTT, RC1)	CDMA2000	4.57	±9.6
10042	CAB	IS-54 / IS-136 FDD (TDMA/FDM, PI/4-DQPSK, Halfrate)	AMPS	7.78	±9.6
10044	CAA	IS-91/EIA/TIA-553 FDD (FDMA, FM)	AMPS	0.00	±9.6
10048	CAA	DECT (TDD, TDMA/FDM, GFSK, Full Slot, 24)	DECT	13.80	±9.6
10049	CAA	DECT (TDD, TDMA/FDM, GFSK, Double Slot, 12)	DECT	10.79	±9.6
10056	CAA	UMTS-TDD (TD-SCDMA, 1.28 Mcps)	TD-SCDMA	11.01	±9.6
10058	DAC	EDGE-FDD (TDMA, 8PSK, TN 0-1-2-3)	GSM	6.52	±9.6
10059	CAB	IEEE 802.11b WiFi 2.4 GHz (DSSS, 2 Mbps)	WLAN	2,12	±9.6
10060	CAB	IEEE 802.11b WiFi 2.4 GHz (DSSS, 5.5 Mbps)	WLAN	2.83	±9.6
10061	CAB	IEEE 802.11b WiFi 2.4 GHz (DSSS, 11 Mbps)	WLAN	3.60	±9.6
10062	CAD	IEEE 802.11a/h WiFi 5 GHz (OFDM, 6 Mbps)	WLAN	8.68	±9.6
10063	CAD	IEEE 802.11a/h WiFi 5 GHz (OFDM, 9 Mbps)	WLAN	8.63	±9.6
10064	CAD	IEEE 802.11a/h WiFi 5 GHz (OFDM, 12 Mbps)	WLAN	9.09	<u>+9.6</u>
10065	CAD	IEEE 802.11a/h WiFi 5 GHz (OFDM, 18 Mbps)	WLAN	9.00	±9.6
10066	CAD	IEEE 802.11a/h WIFI 5 GHz (OFDM, 24 Mbps)	WLAN	9.38	±9.6
10067	CAD	IEEE 802.11a/h WiFi 5 GHz (OFDM, 36 Mbps)	WLAN	10.12	<u>1</u> 3,0 ±9.6
10068	CAD	IEEE 802.11a/h WiFi 5 GHz (OFDM, 48 Mbps)	WLAN	10.24	
10069	CAD	IEEE 802.11a/h WiFi 5 GHz (OFDM, 54 Mbps)	WLAN		±9.6
10000	CAB	IEEE 802.11g WiFi 2.4 GHz (DSSS/OFDM, 9 Mbps)	WLAN	10.56	±9.6
10072	CAB	IEEE 802.11g WiFi 2.4 GHz (DSSS/OFDM, 12 Mbps)	WLAN	9.83	±9.6
10072	CAB	IEEE 802.11g WiFi 2.4 GHz (DSSS/OFDM, 12 Mbps)		9.62	±9.6
10073	CAB	IEEE 802.11g WiFi 2.4 GHz (DSSS/OFDM, 18 Mbps)	WLAN	9.94	±9.6
10074	CAB	IEEE 802.11g WIFI 2.4 GHz (DSSS/OFDM, 24 Mbps)	WLAN	10.30	±9.6
10075	CAB	IEEE 802.11g WiFi 2.4 GHz (DSSS/OFDM, 36 Mbps)	WLAN	10.77	±9.6
10076	CAB		WLAN	10.94	±9.6
10077	CAB	IEEE 802.11g WiFi 2.4 GHz (DSSS/OFDM, 54 Mbps) CDMA2000 (1xRTT, RC3)	WLAN	11.00	±9.6
			CDMA2000	3.97	±9.6
10082	CAB	IS-54 / IS-136 FDD (TDMA/FDM, PI/4-DQPSK, Fullrate)	AMPS	4.77	±9.6
10090	DAC	GPRS-FDD (TDMA, GMSK, TN 0-4)	GSM	6.56	±9.6
10097	CAC	UMTS-FDD (HSDPA)	WCDMA	3.98	±9.6
10098	CAC	UMTS-FDD (HSUPA, Subtest 2)	WCDMA	3.98	±9.6
10099	DAC	EDGE-FDD (TDMA, 8PSK, TN 0-4)	GSM	9.55	±9.6
10100	CAF	LTE-FDD (SC-FDMA, 100% RB, 20 MHz, QPSK)	LTE-FDD	5.67	±9.6
10101	CAF	LTE-FDD (SC-FDMA, 100% RB, 20 MHz, 16-QAM)	LTE-FDD	6.42	±9.6
10102	CAF	LTE-FDD (SC-FDMA, 100% RB, 20 MHz, 64-QAM)	LTE-FDD	6.60	±9.6
10103	CAH	LTE-TDD (SC-FDMA, 100% RB, 20 MHz, QPSK)	LTE-TDD	9.29	±9.6
10104	CAH	LTE-TDD (SC-FDMA, 100% RB, 20 MHz, 16-QAM)	LTE-TDD	9.97	±9.6
10105	CAH	LTE-TDD (SC-FDMA, 100% RB, 20 MHz, 64-QAM)	LTE-TDD	10.01	±9.6
10108	CAH	LTE-FDD (SC-FDMA, 100% RB, 10 MHz, QPSK)	LTE-FDD	5.80	±9.6
10109	CAH	LTE-FDD (SC-FDMA, 100% RB, 10 MHz, 16-QAM)	LTE-FDD	6.43	±9.6
10110	CAH	LTE-FDD (SC-FDMA, 100% RB, 5 MHz, QPSK)	LTE-FDD	5,75	±9.6

UID	Rev	Communication System Name	Group	PAR (dB)	$Unc^{E} k = 2$
10112	CAH	LTE-FDD (SC-FDMA, 100% RB, 10 MHz, 64-QAM)	LTE-FDD	6.59	±9.6
10113	CAH	LTE-FDD (SC-FDMA, 100% RB, 5 MHz, 64-QAM)	LTE-FDD	6.62	±9.6
10114	CAD	IEEE 802.11n (HT Greenfield, 13.5 Mbps, BPSK)	WLAN	8.10	±9.6
10115	CAD	IEEE 802.11n (HT Greenfield, 81 Mbps, 16-QAM)	WLAN	8.46	±9.6
10116	CAD	IEEE 802.11n (HT Greenfield, 135 Mbps, 64-QAM)	WLAN	8.15	±9.6
10117	CAD	IEEE 802.11n (HT Mixed, 13.5 Mbps, BPSK)	WLAN	8.07	±9.6
10118	CAD	IEEE 802.11n (HT Mixed, 81 Mbps, 16-QAM)	WLAN	8.59	±9.6
10119	CAD	IEEE 802.11n (HT Mixed, 135 Mbps, 64-QAM)	WLAN	8.13	±9.6
10140	CAF	LTE-FDD (SC-FDMA, 100% RB, 15 MHz, 16-QAM)	LTE-FDD	6.49	±9.6
10141	CAF	LTE-FDD (SC-FDMA, 100% RB, 15 MHz, 64-QAM)	LTE-FDD	6.53	±9.6
10142	CAF	LTE-FDD (SC-FDMA, 100% RB, 3 MHz, QPSK)	LTE-FDD	5.73	±9.6
10143	CAF	LTE-FDD (SC-FDMA, 100% RB, 3 MHz, 16-QAM)	LTE-FDD	6.35	±9.6
10144	CAF	LTE-FDD (SC-FDMA, 100% RB, 3 MHz, 64-QAM)	LTE-FDD	6.65	±9.6
10145	CAG	LTE-FDD (SC-FDMA, 100% RB, 1.4 MHz, QPSK)	LTE-FDD	5.76	±9.6
10146	CAG	LTE-FDD (SC-FDMA, 100% RB, 1.4 MHz, 16-QAM)	LTE-FDD	6.41	±9.6
10147	CAG	LTE-FDD (SC-FDMA, 100% RB, 1.4 MHz, 64-QAM)	LTE-FDD	6.72	±9.6
10149	CAF	LTE-FDD (SC-FDMA, 50% RB, 20 MHz, 16-QAM)	LTE-FDD	6.42	±9.6
10150	CAF	LTE-FDD (SC-FDMA, 50% RB, 20 MHz, 64-QAM)	LTE-FDD	6.60	±9.6
10151	CAH	LTE-TDD (SC-FDMA, 50% RB, 20 MHz, QPSK)	LTE-TDD	9.28	±9.6
10152	CAH	LTE-TDD (SC-FDMA, 50% RB, 20 MHz, 16-QAM)	LTE-TDD	9.92	±9.6
10153	CAH	LTE-TDD (SC-FDMA, 50% RB, 20 MHz, 64-QAM)	LTE-TDD	10.05	±9.6
10154	CAH	LTE-FDD (SC-FDMA, 50% RB, 10 MHz, QPSK)	LTE-FDD	5.75	±9.6
10155	CAH	LTE-FDD (SC-FDMA, 50% RB, 10 MHz, 16-QAM)	LTE-FDD	6.43	±9.6
10156	CAH	LTE-FDD (SC-FDMA, 50% RB, 5 MHz, QPSK)	LTE-FDD	5.79	±9.6
10157	CAH	LTE-FDD (SC-FDMA, 50% RB, 5 MHz, 16-QAM)	LTE-FDD	6.49	±9.6
10158	CAH	LTE-FDD (SC-FDMA, 50% RB, 10 MHz, 64-QAM)	LTE-FDD	6.62	±9.6
10159	CAH	LTE-FDD (SC-FDMA, 50% RB, 5 MHz, 64-QAM)	LTE-FDD	6.56	±9.6
10160	CAF	LTE-FDD (SC-FDMA, 50% RB, 15 MHz, QPSK)	LTE-FDD	5.82	±9.6
10161	CAF	LTE-FDD (SC-FDMA, 50% RB, 15 MHz, 16-QAM)	LTE-FDD	6.43	±9.6
10162	CAF	LTE-FDD (SC-FDMA, 50% RB, 15 MHz, 64-QAM)	LTE-FDD	6.58	±9.6
10166	CAG	LTE-FDD (SC-FDMA, 50% RB, 1.4 MHz, QPSK)	LTE-FDD	5.46	±9.6
10167	CAG	LTE-FDD (SC-FDMA, 50% RB, 1.4 MHz, 16-QAM)	LTE-FDD	6.21	±9.6
10168	CAG	LTE-FDD (SC-FDMA, 50% RB, 1.4 MHz, 64-QAM)	LTE-FDD	6.79	±9.6
10169 10170	CAF	LTE-FDD (SC-FDMA, 1 RB, 20 MHz, QPSK)	LTE-FDD	5.73	±9.6
10170	CAF	LTE-FDD (SC-FDMA, 1 RB, 20 MHz, 16-QAM)	LTE-FDD	6.52	<u>±9.6</u>
10171	AAF	LTE-FDD (SC-FDMA, 1 RB, 20 MHz, 64-QAM)	LTE-FDD	6.49	±9.6
10172	CAH CAH	LTE-TDD (SC-FDMA, 1 RB, 20 MHz, QPSK)	LTE-TDD	9,21	±9.6
10173	CAH	LTE-TDD (SC-FDMA, 1 RB, 20 MHz, 16-QAM)	LTE-TDD	9.48	±9.6
10174	CAH	LTE-TDD (SC-FDMA, 1 R8, 20 MHz, 64-QAM) LTE-FDD (SC-FDMA, 1 R8, 10 MHz, QPSK)	LTE-TDD	10.25	±9.6
10175	CAH	LTE-FDD (SC-FDMA, T RB, 10 MHz, 16-QAM)	LTE-FDD	5.72	±9.6
10170	CAJ	LTE-FDD (SC-FDMA, 1 RB, 5 MHz, QPSK)	LTE-FDD	6.52	±9.6
10177	CAH	LTE-FDD (SC-FDMA, 1 RB, 5 MHz, 16-QAM)	LTE-FDD	5.73	<u>+9.6</u>
10178	CAH	LTE-FDD (SC-FDMA, 1 RB, 5 MHz, 16-QAM)	LTE-FDD	6.52	±9.6
10179	CAH	LTE-FDD (SC-FDMA, 1 RB, 10 MHz, 64-QAM)	LTE-FDD	6.50	±9.6
10180	CAF	LTE-FDD (SC-FDMA, 1 RB, 5 MHz, 64-QAW) LTE-FDD (SC-FDMA, 1 RB, 15 MHz, QPSK)	LTE-FDD	6.50	±9.6
10181	CAF	LTE-FDD (SC-FDMA, 1 RB, 15 MHz, QPSK) LTE-FDD (SC-FDMA, 1 RB, 15 MHz, 16-QAM)	LTE-FDD	5.72	±9.6
10182	AAE	LTE-FDD (SC-FDMA, 1 RB, 15 MHz, 16-QAM)	LTE-FDD	6.52	±9.6
10183	CAF	LTE-FDD (SC-FDMA, 1 RB, 3 MHz, QPSK)	LTE-FDD	6.50	±9.6
10184	CAF	LTE-FDD (SC-FDMA, 1 RB, 3 MHz, QPSK)	LTE-FDD LTE-FDD	5,73	±9.6
10185	AAF	LTE-FDD (SC-FDMA, 1 RB, 3 MHz, 64-QAM)		6.51	±9.6
10186	CAG	LTE-FDD (SC-FDMA, 1 RB, 1.4 MHz, QPSK)	LTE-FDD LTE-FDD	6.50	±9.6
10187	CAG	LTE-FDD (SC-FDMA, 1 RB, 1.4 MHz, 16-QAM)	LTE-FDD	5.73	±9.6
10188	AAG	LTE-FDD (SC-FDMA, 1 RB, 1.4 MHz, 10-QAM)	LTE-FDD	6.52	±9.6
10193	CAD	IEEE 802.11n (HT Greenfield, 6.5 Mbps, BPSK)	WLAN	6.50	±9.6
	CAD	IEEE 802.11n (HT Greenfield, 39 Mbps, 16-QAM)	WLAN	8.09	±9.6
		IEEE 802.11n (HT Greenfield, 65 Mbps, 64-QAM)	WLAN	8.12 8.21	±9.6
10194					±9.6
10194 10195	CAD				.1.0.0
10194 10195 10196	CAD CAD	IEEE 802.11n (HT Mixed, 6.5 Mbps, BPSK)	WLAN	8,10	±9.6
10194 10195 10196 10197	CAD CAD CAD	IEEE 802.11n (HT Mixed, 6.5 Mbps, BPSK) IEEE 802.11n (HT Mixed, 39 Mbps, 16-QAM)	WLAN WLAN	8.10 8.13	±9.6
10194 10195 10196 10197 10198	CAD CAD CAD CAD	IEEE 802.11n (HT Mixed, 6.5 Mbps, BPSK) IEEE 802.11n (HT Mixed, 39 Mbps, 16-QAM) IEEE 802.11n (HT Mixed, 65 Mbps, 64-QAM)	WLAN WLAN WLAN	8.10 8.13 8.27	±9.6 ±9.6
10194 10195 10196 10197 10198 10219	CAD CAD CAD CAD CAD	IEEE 802.11n (HT Mixed, 6.5 Mbps, BPSK) IEEE 802.11n (HT Mixed, 39 Mbps, 16-QAM) IEEE 802.11n (HT Mixed, 65 Mbps, 64-QAM) IEEE 802.11n (HT Mixed, 7.2 Mbps, BPSK)	WLAN WLAN WLAN WLAN	8.10 8.13 8.27 8.03	+9.6 +9.6 +9.6
10194 10195 10196 10197 10198 10219 10220	CAD CAD CAD CAD CAD CAD	IEEE 802.11n (HT Mixed, 6.5 Mbps, BPSK) IEEE 802.11n (HT Mixed, 39 Mbps, 16-QAM) IEEE 802.11n (HT Mixed, 65 Mbps, 64-QAM) IEEE 802.11n (HT Mixed, 7.2 Mbps, BPSK) IEEE 802.11n (HT Mixed, 43.3 Mbps, 16-QAM)	WLAN WLAN WLAN WLAN WLAN	8.10 8.13 8.27 8.03 8.13	$ \pm 9.6 \pm 9.6 \pm 9.6 \pm 9.6 \pm 9.6 \pm 9.6 $
10194 10195 10196 10197 10198 10219 10220 10221	CAD CAD CAD CAD CAD CAD CAD	IEEE 802.11n (HT Mixed, 6.5 Mbps, BPSK) IEEE 802.11n (HT Mixed, 39 Mbps, 16-QAM) IEEE 802.11n (HT Mixed, 65 Mbps, 64-QAM) IEEE 802.11n (HT Mixed, 7.2 Mbps, BPSK) IEEE 802.11n (HT Mixed, 43.3 Mbps, 16-QAM) IEEE 802.11n (HT Mixed, 72.2 Mbps, 64-QAM) IEEE 802.11n (HT Mixed, 72.2 Mbps, 64-QAM)	WLAN WLAN WLAN WLAN WLAN WLAN	8.10 8.13 8.27 8.03 8.13 8.27	$ \begin{array}{r} \pm 9.6 \\ \end{array} $
10194 10195 10196 10197 10198 10219 10220	CAD CAD CAD CAD CAD CAD	IEEE 802.11n (HT Mixed, 6.5 Mbps, BPSK) IEEE 802.11n (HT Mixed, 39 Mbps, 16-QAM) IEEE 802.11n (HT Mixed, 65 Mbps, 64-QAM) IEEE 802.11n (HT Mixed, 7.2 Mbps, BPSK) IEEE 802.11n (HT Mixed, 43.3 Mbps, 16-QAM)	WLAN WLAN WLAN WLAN WLAN	8.10 8.13 8.27 8.03 8.13	$ \pm 9.6 \pm 9.6 \pm 9.6 \pm 9.6 \pm 9.6 \pm 9.6 $

19252 CAD UNITS FOD (SEP PAR) WCDMA 6.37 5.63<	UID	Rev	Communication System Name	Group	PAR (dB)	$Unc^E k = 2$
19280 CAO LTE-TOD 9.40 9.83 19287 CAO LTE-TOD 10.28 64.84 19287 CAO LTE-TOD 10.28 64.85 19287 CAO LTE-TOD 10.28 64.85 19280 CAE LTE-TOD 9.44 55.85 19281 CAE LTE-TOD 9.44 55.85 19281 CAE LTE-TOD 10.25 55.86 19281 CAE LTE-TOD 10.45 10.45 19282 CAE LTE-TOD 10.47 10.25 43.44 19284 CAE LTE-TOD 10.47 10.24 14.44 19284 CAE LTE-TOD 10.27 43.44 19285 CAE LTE-TOD 10.27 43.44 19282 CAE LTE-TOD 10.27 43.44 19282 CAA LTE-TOD 10.27 43.44 19282 CAA LTE-TOD 10.28 43.85	10225	1				±9.6
1928 CAC LTF-TDD Set2 set2 1928 CAE LTF-TDD SETA Set3 Set4 Set3 Set3 <t< td=""><td></td><td></td><td></td><td>LTE-TDD</td><td>9.49</td><td>±9.6</td></t<>				LTE-TDD	9.49	±9.6
19292 CAE LTE-TOD SC-FEMAL HER, GAMO LTE-TOD SC-FEMAL SC-F	l			LTE-TDD	10.26	±9.6
19280 CAE LTF-TDD SC-PAMA TBR. JMHC, 64-CAAA 19231 CAE LTF-TDD (SC-PAMA, TBR, JMHC, 6C-AAA) LTF-TDD 9.48 +59. 19232 CAE LTF-TDD (SC-PAMA, TBR, JMHC, 6C-AAA) LTF-TDD 9.48 +59. 19232 CAE LTF-TDD (SC-PAMA, TBR, JMHC, 6C-AAA) LTF-TDD 9.48 +59. 19234 CAE LTF-TDD (SC-PAMA, TBR, JMHC, 6C-AAA) LTF-TDD 9.44 +50. 19235 CAE LTF-TDD (SC-PAMA, TBR, JMHC, 6C-AMA) LTF-TDD 9.44 +50. 19236 CAA LTF-TDD (SC-PAMA, TBR, JMHC, CPSK) LTF-TDD 9.44 +50. 19236 CAA LTF-TDD (SC-PAMA, TBR, JMHC, CPSK) LTF-TDD 9.44 +50. 19247 CAD LTF-TDD (SC-PAMA, TBR, JMHC, CPSK) LTF-TDD 9.46 +50. 19241 CAD LTF-TDD (SC-PAMA, SW, BR, JMHR, CPSK) LTF-TDD 9.46 +50. 19242 CAD LTF-TDD (SC-PAMA, SW, BR, JMHR, CPSK) LTF-TDD 9.46 +50. 19244				LTE-TDD	9.22	±9.6
19231 CAE LTE-TDD (SS-FDMA, 1 RB, SMHz, OFSK) LTE-TDD 9,44 440 19232 CAH LTE-TDD (SS-FDMA, 1 RB, SMHz, 64-CMA) LTE-TDD (SS-FDMA, 1 RB, 1 SMHz, 64-CMA) LTE-TDD (SS-FDMA, 500, RB, 1 AMHz, 95-SM) LTE-TDD (SS-FDMA, 500, RB, 1 AMHz, 95-SM) LTE-TDD (SS-FDMA, 500, RB, 1 AMHz, 95-SM) LTE-TDD (SS-FDMA, 500, RB, 1 AMHz, 64-CMA) LTE-TDD (SS-FDMA, 500, RB, 5 MHz, 64-CMA) LTE-TDD				LTE-TDD	9.48	±9.6
Totaza CAH LTE-TDD (SC-FDAA, 1 HB, SMHz, 16-CAM, 0 LTE-TDD (SC-FDAA, 1 HB, SMHz, 0F3K) LTE-TDD (SC-FDAA, 1 HB, 1 MHz, 4C-CAM, 0 LTE-TDD (SC-FDAA, 1 HB, 1 SMHz, 1 GCAM, 0 <thlte-tdd (sc-fdaa,="" 0<="" 1="" gcam,="" hb,="" smhz,="" th=""> <thlte-tdd< td=""><td></td><td></td><td></td><td>LTE-TDD</td><td>10.25</td><td>±9.6</td></thlte-tdd<></thlte-tdd>				LTE-TDD	10.25	±9.6
19233 CAH UTE-TDD (SC-FDMA, 1 R8, SMHC, 64-CM6) 19235 CAH UTE-TDD (SC-FDMA, 1 R8, SMHC, 64-CM6) UTE-TDD (SC-FDMA, 1 R8, SMHC, 64-CM6) UTE-TDD (SC-FDMA, 1 R8, SMHC, 64-CM6) 19236 CAH UTE-TDD (SC-FDMA, 1 R8, SMHC, 64-CM6) UTE-TDD (SC-FDMA, 1 R8, SMHC, 62-CM6) 19237 CAH UTE-TDD (SC-FDMA, 1 R8, SMHC, 64-CM6) UTE-TDD (SC-FDMA, 1 R8, SMHC, 64-CM6) 19238 CAG UTE-TDD (SC-FDMA, 1 R8, SMHC, 64-CM6) UTE-TDD (SC-FDMA, 1 R8, SMHC, 64-CM6) 19249 CAG UTE-TDD (SC-FDMA, 1 R8, SMHC, 64-CM6) UTE-TDD (SC-FDMA, 596, R8, 1 AMHZ, 62-SM6) 19240 CAG UTE-TDD (SC-FDMA, 596, R8, 1 AMHZ, 62-SM6) UTE-TDD (SC-FDMA, 596, R8, 1 AMHZ, 62-SM6) 19241 CAC UTE-TDD (SC-FDMA, 596, R8, 1 AMHZ, 62-SM6) UTE-TDD (SC-FDMA, 596, R8, 1 AMHZ, 62-SM6) 19242 CAC UTE-TDD (SC-FDMA, 596, R8, 1 AMHZ, 62-SM6) UTE-TDD (SC-FDMA, 596, R8, 1 AMHZ, 62-SM6) 19244 CAE UTE-TDD (SC-FDMA, 596, R8, 1 AMHZ, 62-SM6) UTE-TDD (SC-FDMA, 596, R8, 1 AMHZ, 62-SM6) 19244 CAE UTE-TDD (SC-FDMA, 596, R8, 50, AMHZ, 62				LTE-TDD	9.19	±9.6
Tuzzki CAH UTE-TDD (SC-FDMA, 198, SME, CPSK) UTE TDD 9.4 9.4 TUZZK CAH TIE-TDD (SC-FDMA, 198, 10ME; 24 CAM) UTE TDD 0.4 9.4 TUZZK CAH TIE-TDD (SC-FDMA, 198, 10ME; 24 CAM) UTE TDD 0.4 9.4 TUZZK CAH TIE-TDD (SC-FDMA, 198, 15ME; 24 CAM) UTE TDD 0.4 4.4 TUZZK CAH TIE-TDD (SC-FDMA, 198, 15ME; 24 CAM) UTE TDD 0.4 4.4 TUZZK CAH TIE-TDD (SC-FDMA, 198, 15ME; 24 CAM) UTE TDD (SC-FDMA, 198, 15ME; 24 CAM) UTE TDD SC-FDMA, 198, 14ME; 16-CAM) UTE TDD (SC-FDMA, 50K, 85, 15ME; 16-CAK) UTE TDD (SC-FDMA, 50K, 85, 15ME; 16-CAK) UTE TDD (SC-FDMA, 50K, 85, 15ME; 16-CAK) UTE TDD (SC-FDMA, 50K, 85, 15M				LTE-TDD	9.48	±9.6
19283 CAH LIFE-TDD 9.46 9.66 19283 CAH LIFE-TDD 9.47 9.87 19283 CAH LIFE-TDD 9.27 1.98 19283 CAH LIFE-TDD 9.27 1.98 19284 CAG LIFE-TDD 9.24 1.98 19285 CAG LIFE-TDD 1.924 1.98 19284 CAG LIFE-TDD 1.924 1.98 19284 CAC LIFE-TDD 1.924 1.92 1.924 19244 CAC LIFE-TDD (SC-FDMA, 59K, RB, 1.414/L, 1.92-CAM) LIFE-TDD 9.46 2.92 19244 CAC LIFE-TDD (SC-FDMA, 59K, RB, 1.414/L, 1.92-CAM) LIFE-TDD 0.46 2.92 19244 CAE LIFE-TDD (SC-FDMA, 59K, RB, 1.414/L, 1.92-CAM) LIFE-TDD 0.46 2.92 19244 CAE LIFE-TDD (SC-FDMA, 59K, RB, 1.414/L, 1.92-CAM) LIFE-TDD 0.46 2.92 19245 CAH LIFE-TDD (SC-FDMA, 59K, RB, 1.414/L, 42-CAM) LIFE-TDD 0.46				LTE-TDD	10.25	±9.6
Tugge CAH LTE-TDD (SC-FDMA, 1FR, 10M-KE, 40-2AM) LTE-TDD (SC-FDMA, 1FR, 10M-KE, 60-BK) LTE-TDD (SC-FDMA, 1FR, 15M-KE, 16-0AM) TU230 CAG LTE-TDD (SC-FDMA, 1FR, 15M-KE, 16-0AM) LTE-TDD (SC-FDMA, 1FR, 15M-KE, 64-0AM) LTE-TDD (SC-FDMA, 1FR, 15M-KE, 64-0AM) 10240 CAG LTE-TDD (SC-FDMA, 1FR, 15M-KE, 64-0AM) LTE-TDD (SC-FDMA, 1FR, 15M-KE, 64-0AM) LTE-TDD (SC-FDMA, 1FR, 15M-KE, 64-0AM) 10241 CAG LTE-TDD (SC-FDMA, 57K, 7R, 14M-KE, 16-0AM) LTE-TDD (SC-FDMA, 57K, 7R, 14M-KE, 16-0AM) LTE-TDD (SC-FDMA, 57K, 7R, 14M-KE, 16-0AM) 10242 CAC LTE-TDD (SC-FDMA, 57K, 7R, 14M-KE, 16-0AM) LTE-TDD (SC-FDMA, 57K, 7R, 14M-KE, 16-0AM) LTE-TDD (SC-FDMA, 57K, 7R, 14M-KE, 64-0AM) LTE-TDD (SC-FDMA, 57K, 7				LTE-TDD	9.21	<u>+9,6</u>
19237 CAH LTE-TDD (GC-FDMA, TB, 15MHz, GPSK) LTE TDD 9.21 9.26 19238 CAG LTE-TDD (GC-FDMA, TB, 15MHz, H-GAM) LTE-TDD 9.24 9.26 19249 CAG LTE-TDD (GC-FDMA, TB, 15MHz, GPCAM) LTE-TDD 9.24 9.26 19241 CAC LTE-TDD (GC-FDMA, SDR, RB, 14MHz, 16-CAM) LTE-TDD 9.24 9.26 19242 CAC LTE-TDD (GC-FDMA, SDR, RB, 14MHz, 16-CAM) LTE-TDD 9.46 9.46 19242 CAC LTE-TDD (GC-FDMA, SDR, RB, 14MHz, 16-CAM) LTE-TDD 10.66 9.85 19242 CAC LTE-TDD (GC-FDMA, SDR, RB, 14MHz, 16-CAM) LTE-TDD 10.06 9.85 19242 CAC LTE-TDD (GC-FDMA, SDR, RB, 14MHz, 16-CAM) LTE-TDD 9.30 9.85 19245 CAL LTE-TDD (GC-FDMA, SDR, RB, 14MHz, 16-CAM) LTE-TDD 9.31 9.85 19246 CAH LTE-TDD (GC-FDMA, SDR, RB, 14MHz, 16-CAM) LTE-TDD 9.34 9.85 19246 CAH LTE-TDD (GC-FDMA, SDR, RB, 14MHz, 16-CAM) LTE-TDD 9.		[LTE-TDD	9.48	±9.6
10288 CAG LIFE-TDD 9.48 9.59 10289 CAG LIFE-TDD (SC-FDMA, 178, 15MHz, 0PSk) LIFE-TDD 9.27 ASC 10241 CAC LIFE-TDD (SC-FDMA, 178, 15MHz, 0PSk) LIFE-TDD 9.27 ASC 10241 CAC LIFE-TDD (SC-FDMA, 578, 78, 14, 14Hz, 16-CAM) LIFE-TDD 9.86 10.82 56.00 10242 CAC LIFE-TDD (SC-FDMA, 578, 78, 14, 14Hz, 16-CAM) LIFE-TDD 10.06 4.66 10.06 10244 CAE LIFE-TDD (SC-FDMA, 578, 78, 14, 14Hz, 0FSK) LIFE-TDD 10.06 4.66 10244 CAE LIFE-TDD (SC-FDMA, 578, 78, 14, 14, 26, CAM) LIFE-TDD 10.06 4.50 10247 CAH LIFE-TDD (SC-FDMA, 578, 78, 10, MHz, 16, CAM) LIFE-TDD 10.07 4.50 10248 CAH LIFE-TDD (SC-FDMA, 578, 78, 10, MHz, 16, CAM) LIFE-TDD 10.07 4.56 10246 CAH LIFE-TDD (SC-FDMA, 578, 78, 10, MHz, 16, CAM) LIFE-TDD 10.17 4.56 10252 CAH LIFE-TDD (SC-FDMA, 578, 78, 10, MHz, 16, CAM)	h			LTE-TDD	10.25	±9.6
Totage CAG Life Topo 10.3 as 10.0 as	L			LTE-TDD	9.21	±9.6
10240 CAG LTE-TDD CAC LTE-TDD S.2.1 23.0 10241 CAC LTE-TDD SCAMA SYME 1448: 64.0 145.0 10241 CAC LTE-TDD SCAMA SYME 1448: 64.0 145.0 10241 CAC LTE-TDD SCAMA SYME 14.444: 64.0 345.0 10242 CAC LTE-TDD SCAMA SYME 14.444: 64.0 345.0 10245 CAE LTE-TDD SCAMA SYME 14.444: 14.0 10.06 456.0 10245 CAE LTE-TDD SCAMA SYME 14.145: 10.06 456.0 10246 CAH LTE-TDD SCAMA SSME 14.145: 10.040 145.0 10.09 345.0 10246 CAH LTE-TDD SSME 14.044:0 14.040.0 117.0 10.04 145.0 10250 CAH LTE-TDD SSME 10.044:0 145.0 </td <td></td> <td></td> <td></td> <td>LTE-TDD</td> <td>9.48</td> <td>±9.6</td>				LTE-TDD	9.48	±9.6
10241 CAC LTE-TDD Solar Total Total <th< td=""><td></td><td></td><td></td><td>LTE-TDD</td><td>10.25</td><td>±9.6</td></th<>				LTE-TDD	10.25	±9.6
19242 CAC LTE-TDD SPAR 1.4 MHz, 64-CAM) LTE-TDD 9.86 +9.99 19243 CAE LTE-TDD SCAPMA, 50% RB, 1.4 MHz, 64-CAM) LTE-TDD 10.06 +9.90 19245 CAE LTE-TDD SCAPMA, 50% RB, 3.6 MHz, 16-CAM) LTE-TDD 10.06 +9.80 19245 CAE LTE-TDD SCAPMA, 50% RB, 3.6 MHz, 16-CAM) LTE-TDD 9.30 +9.80 19246 CAE LTE-TDD SCAPMA, 50% RB, 3.6 MHz, 16-CAM) LTE-TDD 9.31 +9.80 19246 CAH LTE-TDD SCAPMA, 50% RB, 15.4 MHz, 46-CAM) LTE-TDD 9.23 +9.80 19246 CAH LTE-TDD (SC-FDMA, 50% RB, 10.4 MHz, 16-CAM) LTE-TDD 9.81 +9.86 19256 CAH LTE-TDD (SC-FDMA, 50% RB, 15.4 MHz, 16-CAM) LTE-TDD 10.17 +9.86 19256 CAC LTE-TDD (SC-FDMA, 50% RB, 15.4 MHz, 16-CAM) LTE-TDD 10.14 +9.86 19256 CAC LTE-TDD (SC-FDMA, 50% RB, 15.4 MHz, 16-CAM) LTE-TDD 9.20 +9.56 19256 CAC				LTE-TDD	9.21	±9.6
10243 CAC LTE-TDD SOL (SC-FDMA, 50% RB, 514, MHz, GPSK) LTE-TDD 8.0.6 230. 10244 CAE LTE-TDD SOL (SC-FDMA, 50%, RB, SMHz, 46-CAM) LTE-TDD 10.0.6 236. 10245 CAE LTE-TDD SOL (SC-FDMA, 50%, RB, SMHz, 46-CAM) LTE-TDD 9.01 235. 10246 CAE LTE-TDD (SC-FDMA, 50%, RB, SMHz, 46-CAM) LTE-TDD 9.01 235. 10247 CAH LTE-TDD (SC-FDMA, 50%, RB, SMHz, 46-CAM) LTE-TDD 10.09 258. 10248 CAH LTE-TDD (SC-FDMA, 50%, RB, SMHz, 46-CAM) LTE-TDD 9.81 245. 10250 CAH LTE-TDD (SC-FDMA, 50%, RB, 10.MHz, 46-CAM) LTE-TDD 9.81 426. 10251 CAH LTE-TDD (SC-FDMA, 50%, RB, 15.MHz, 46-CAM) LTE-TDD 9.80 426. 10252 CAH LTE-TDD (SC-FDMA, 100%, RB, 15.MHz, 46-CAM) LTE-TDD 9.80 486. 10253 CAC LTE-TDD (SC-FDMA, 100%, RB, 15.MHz, 46-CAM) LTE-TDD 9.80 486. 10254 CAC L				LTE-TDD	9.82	±9.6
10241 CAE LTE-TDD (SC-FDMA, 59% RB, 3MHz, 64-CAM) LTE-TDD 10.06 9.06 10245 CAE LTE-TDD (SC-FDMA, 59% RB, 3MHz, 64-CAM) LTE-TDD 10.06 9.05 10246 CAE LTE-TDD (SC-FDMA, 59% RB, 5MHz, 16-CAM) LTE-TDD 9.31 9.95 10247 CAH LTE-TDD (SC-FDMA, 59% RB, 5MHz, 16-CAM) LTE-TDD 9.91 9.95 10248 CAH LTE-TDD (SC-FDMA, 59% RB, 5MHz, 16-CAM) LTE-TDD 9.29 9.56 10250 CAH LTE-TDD (SC-FDMA, 59% RB, 5MHz, 16-CAM) LTE-TDD 9.29 9.56 10251 CAH LTE-TDD (SC-FDMA, 59% RB, 10 MHz, 16-CAM) LTE-TDD 9.24 +9.66 10252 CAG LTE-TDD (SC-FDMA, 59% RB, 15 MHz, 16-CAM) LTE-TDD 9.24 +9.66 10252 CAG LTE-TDD (SC-FDMA, 59% RB, 15 MHz, 16-CAM) LTE-TDD 9.24 +9.66 10252 CAG LTE-TDD (SC-FDMA, 100% RB, 15 MHz, 16-CAM) LTE-TDD 9.24 +9.66 10252 CAG LTE-TDD (SC-FDMA, 100% RB, 14 MHz, 4C-QSK) LTE-TDD				LTE-TDD	9.86	±9.6
10245 CAE LTF-TDD (SC-FDMA, 599: RB, 3MHz, (APSR) LTF-TDD (SC-FDMA, 599: RB, 3MHz, (APSR) 10246 CAE LTF-TDD (SC-FDMA, 599: RB, 5MHz, (APSR) LTF-TDD (SC-FDMA, 599: RB, 5MHz, (APSR) 10241 CAH LTF-TDD (SC-FDMA, 599: RB, 5MHz, (APSR) LTF-TDD (SC-FDMA, 599: RB, 5MHz, (APSR) 10240 CAH LTF-TDD (SC-FDMA, 599: RB, 5MHz, (APSR) LTF-TDD (SC-FDMA, 599: RB, 10MHz, (B-CAM) 10251 CAH LTF-TDD (SC-FDMA, 599: RB, 10MHz, (APSR) LTF-TDD (SC-FDMA, 599: RB, 10MHz, (APCM) 10252 CAH LTF-TDD (SC-FDMA, 599: RB, 10MHz, (APCM) LTF-TDD (SC-FDMA, 599: RB, 10MHz, (APCM) 10252 CAH LTF-TDD (SC-FDMA, 599: RB, 15MHz, (APCM) LTF-TDD (SC-FDMA, 599: RB, 15MHz, (APCM) 10253 CAG LTF-TDD (SC-FDMA, 599: RB, 15MHz, (APCM) LTF-TDD (SC-FDMA, 1099: RB, 15MHz, (APCM) 10254 CAG LTF-TDD (SC-FDMA, 1099: RB, 14MHz, (APCAM) LTF-TDD (SC-FDMA, 1099: RB, 14MHz, (APCAM) 10255 CAC LTF-TDD (SC-FDMA, 1099: RB, 34Mz, (APCAM) LTF-TDD (SC-FDMA, 1099: RB, 34Mz, (APCAM) 10256 CAE LTF-TDD (SC-FDMA, 1099: RB, 34Mz, (APCAM) LTF-TDD (SC-FDMA, 1099: RB, 34Mz, (APCAM) 10256 CAE LTF-TDD				LTE-TDD	9.46	±9.6
Title CAE LTE-TDD (SC-FDMA, 59% RB, 3MHz, GPS(7) LTE-TDD 9,301 10247 CAH LTE-TDD (SC-FDMA, 59% RB, 5MHz, GPS(7) LTE-TDD 9,911 #96 10248 CAH LTE-TDD (SC-FDMA, 59% RB, 5MHz, GPS(7) LTE-TDD 9,911 #96 10249 CAH LTE-TDD (SC-FDMA, 59% RB, 5MHz, GPS(7) LTE-TDD 9,23 #96 10261 CAH LTE-TDD (SC-FDMA, 59% RB, 10MHz, 64-CAM) LTE-TDD 9,61 #98 10281 CAH LTE-TDD (SC-FDMA, 59% RB, 10MHz, 64-CAM) LTE-TDD 9,24 #96 10282 CAH LTE-TDD (SC-FDMA, 59% RB, 15MHz, 16-CAM) LTE-TDD 9,24 #96 10285 CAG LTE-TDD (SC-FDMA, 59% RB, 15MHz, 16-CAM) LTE-TDD 9,29 #96 10285 CAG LTE-TDD (SC-FDMA, 100% RB, 15MHz, GPS(7) LTE-TDD 9,20 #98 #98 10285 CAC LTE-TDD (SC-FDMA, 100% RB, 14MHz, 4CAM) LTE-TDD 9,20 #98 #98 #98 #98 #98 #98 #98 #98 #98 #98 <td>L</td> <td></td> <td></td> <td></td> <td>10.06</td> <td>±9.6</td>	L				10.06	±9.6
10247 CAH LTE-TOD (SC-FDMA, 50% RB, 5MHz, 4CAM) LTE-TOD 9.91 29.0 10248 CAH LTE-TOD (SC-FDMA, 50% RB, 5MHz, 4CAM) LTE-TOD 9.28 45.6 10249 CAH LTE-TDD (SC-FDMA, 50% RB, 5MHz, 4CAM) LTE-TDD 9.28 45.6 10251 CAH LTE-TDD (SC-FDMA, 50% RB, 10MHz, 4CAM) LTE-TDD 9.31 29.6 10252 CAH LTE-TDD (SC-FDMA, 50% RB, 10MHz, 4CAM) LTE-TDD 9.04 49.6 10252 CAH LTE-TDD (SC-FDMA, 50% RB, 15MHz, 16-CAM) LTE-TDD 9.04 49.6 10254 CAG LTE-TDD (SC-FDMA, 100% RB, 1.4MHz, 4CAM) LTE-TDD 9.20 49.6 10255 CAC LTE-TDD (SC-FDMA, 100% RB, 1.4MHz, 4CAM) LTE-TDD 9.34 49.5 10256 CAC LTE-TDD (SC-FDMA, 100% RB, 1.4MHz, 4CAM) LTE-TDD 9.34 49.5 10256 CAC LTE-TDD (SC-FDMA, 100% RB, 1.4MHz, 4CAM) LTE-TDD 9.34 49.5 10260 CAE LTE-TDD (SC-FDMA, 100% RB, 1.4MHz, 4CAM) LTE-TDD 9.24		Į			10.06	±9.6
10248 CAH LTE-TDD (SC-FDMA, 50%, RB, SMH2, 64-CAM) LTE-TDD 10.06 28.8 10249 CAH LTE-TDD (SC-FDMA, 50%, RB, SMH2, CPSK) LTE-TDD 9.29 45.6 10260 CAH LTE-TDD (SC-FDMA, 50%, RB, 10MH2, 16-CAM) LTE-TDD 9.24 45.6 10261 CAH LTE-TDD (SC-FDMA, 50%, RB, 10MH2, 46-CAM) LTE-TDD 9.24 45.6 10282 CAG LTE-TDD (SC-FDMA, 50%, RB, 15MH2, 46-CAM) LTE-TDD 9.24 45.6 10282 CAG LTE-TDD (SC-FDMA, 50%, RB, 15MH2, 64-CAM) LTE-TDD 9.20 45.8 10285 CAG LTE-TDD (SC-FDMA, 100%, RB, 15MH2, 64-CAM) LTE-TDD 9.20 45.8 10285 CAG LTE-TDD (SC-FDMA, 100%, RB, 14MH2, 16-CAM) LTE-TDD 9.24 45.6 10286 CAC LTE-TDD (SC-FDMA, 100%, RB, 14MH2, 64-CAM) LTE-TDD 9.24 45.6 10286 CAE LTE-TDD (SC-FDMA, 100%, RB, 3MH2, 64-CAM) LTE-TDD 9.34 45.6 10286 CAE LTE-TDD (SC-FDMA, 100%, RB, 3MH2, 64-CAM) LTE-TDD <td></td> <td></td> <td></td> <td></td> <td>9.30</td> <td>±9.6</td>					9.30	±9.6
10249 CAH LTE-TDD (SC-FDMA, 50% RB, 5MHz, QPSK) LTE-TDD 9.23 9.53 10250 CAH LTE-TDD (SC-FDMA, 50% RB, 10MHz, 64-QAM) LTE-TDD 10.71 9.66 10251 CAH LTE-TDD (SC-FDMA, 50% RB, 10MHz, QPSK) LTE-TDD 9.24 9.66 10252 CAA LTE-TDD (SC-FDMA, 50% RB, 15MHz, 16-QAM) LTE-TDD 9.24 9.66 10255 CAG LTE-TDD (SC-FDMA, 50% RB, 15MHz, 16-QAM) LTE-TDD 9.24 9.66 10255 CAG LTE-TDD (SC-FDMA, 100% RB, 14MHz, 46-QAM) LTE-TDD 9.26 9.86 49.6 10256 CAC LTE-TDD (SC-FDMA, 100% RB, 14MHz, 46-QAM) LTE-TDD 9.34 49.6 10257 CAC LTE-TDD (SC-FDMA, 100% RB, 14MHz, 46-QAM) LTE-TDD 9.34 49.6 10268 CAC LTE-TDD (SC-FDMA, 100% RB, 34MHz, 46-QAM) LTE-TDD 9.34 49.6 10280 CAE LTE-TDD (SC-FDMA, 100% RB, 34MHz, 40-QM) LTE-TDD 9.24 49.6 10280 CAE LTE-TDD (SC-FDMA, 100% RB, 34MHz, 40-QM) <td< td=""><td></td><td>L</td><td></td><td></td><td>9.91</td><td>±9.6</td></td<>		L			9.91	±9.6
10250 CAH LTE-TDD Science Scie		I		E	10.09	±9.6
10251 CAH LTE-TDD South 2010 10252 CAH LTE-TDD South CH TE TDD 10.17 #8.6 10252 CAH LTE-TDD South TE <tdd< td=""> 9.24 #8.0 10253 CAG LTE-TDD South TE<tdd< td=""> 9.00 #9.6 10254 CAG LTE-TDD South TE<tdd< td=""> 9.24 #9.6 10255 CAG LTE-TDD South TE TDD 9.20 #9.6 10256 CAC LTE-TDD South TE<tdd< td=""> 9.20 #9.6 10256 CAC LTE-TDD South TE<tdd< td=""> 9.24 #9.6 10258 CAC LTE-TDD (SC-FDMA, 100% RB, MHz, 16-CAM) LTE-TDD 9.24 #9.6 10280 CAE LTE-TDD (SC-FDMA, 100% RB, SMHz, 64-CAM) LTE-TDD 9.24 #9.6 10281 CAE LTE-TDD (SC-FDMA, 100% RB, SMHz, 64-CAM) LTE-TDD 9.23 #9.6 10282</tdd<></tdd<></tdd<></tdd<></tdd<>				LTE-TDD	9.29	±9.6
10252 CAH LTE-TDD (SC-FDMA, 50% RB, 15MHz, 16-QAM) LTE-TDD 9.24 9.96 10253 CAG LTE-TDD (SC-FDMA, 50% RB, 15MHz, 16-QAM) LTE-TDD 9.90 9.96 10254 CAG LTE-TDD (SC-FDMA, 50% RB, 15MHz, 16-QAM) LTE-TDD 9.20 9.95 10255 CAG LTE-TDD (SC-FDMA, 100%, RB, 14MHz, 16-QAM) LTE-TDD 9.96 4.96 10257 CAC LTE-TDD (SC-FDMA, 100%, RB, 1.4 MHz, 04-QAM) LTE-TDD 9.98 4.96 10258 CAC LTE-TDD (SC-FDMA, 100%, RB, 3.4 MHz, 04-QAM) LTE-TDD 9.94 4.96 10268 CAC LTE-TDD (SC-FDMA, 100%, RB, 3.4 MHz, 04-QAM) LTE-TDD 9.97 4.96 10280 CAE LTE-TDD (SC-FDMA, 100%, RB, 3.4 MHz, 04-QAM) LTE-TDD 9.24 4.96 10281 CAH LTE-TDD (SC-FDMA, 100%, RB, 3.4 MHz, 04-QAM) LTE-TDD 9.23 4.96 10282 CAH LTE-TDD (SC-FDMA, 100%, RB, 5.4 MHz, 04-QAM) LTE-TDD 9.23 4.96 10283 CAH LTE-TDD (SC-FDMA, 100%, RB, 5.4 MHz, 04-QAM)				LTE-TDD	9.81	±9.6
10253 CAG LTE -TDD SCAT 3200 10254 CAG LTE -TDD SCAT 456 10255 CAG LTE -TDD 10.14 456 10255 CAG LTE -TDD SCAT 456 10256 CAC LTE -TDD SCAT 450 10258 CAC LTE -TDD SCAT 450 10260 CAE LTE -TDD SCAT 450 10281 CAE LTE -TDD SCAT 450 10282 CAH LTE -TDD SCAT 450 10283 CAH LTE -TDD SCAT 450 10284 CAH LTE -TDD SCAT 450 10285 CAH <		,		LTE-TDD	10.17	±9.6
19254 CAG LTE-TDD 10.14 19.86 10255 CAG LTE-TDD SC-FDMA, 50% RB, 15 MHz, GPSK) LTE-TDD 9.20 49.6 10255 CAC LTE-TDD SC-FDMA, 100% RB, 1.4 MHz, 64-OAM) LTE-TDD 9.96 49.6 10257 CAC LTE-TDD SC-FDMA, 100% RB, 1.4 MHz, 64-OAM) LTE-TDD 9.34 49.6 10258 CAC LTE-TDD SC-FDMA, 100% RB, 3.4 Hz, 16-OAM) LTE-TDD 9.97 49.6 10260 CAE LTE-TDD (SC-FDMA, 100% RB, 3.4 Hz, 16-OAM) LTE-TDD 9.97 49.6 10261 CAE LTE-TDD (SC-FDMA, 100% RB, 3.4 Hz, 16-OAM) LTE-TDD 9.24 49.6 10262 CAH LTE-TDD (SC-FDMA, 100% RB, 5.4 Hz, 16-OAM) LTE-TDD 9.33 49.6 10262 CAH LTE-TDD (SC-FDMA, 100% RB, 5.4 Hz, 16-OAM) LTE-TDD 9.24 49.6 10265 CAH LTE-TDD (SC-FDMA, 100% RB, 10.4 Hz, 16-OAM) LTE-TDD 9.92 +9.6 10266 CAH LTE-TDD (SC-FDMA, 100% RB, 10.4 Hz, 16-OAM)				LTE-TDD	9.24	±9.6
10255 CAG LTE-TDD S2.0 ±8.0 10256 CAC LTE-TDD S2.00 ±8.6 10257 CAC LTE-TDD S2.00 ±8.6 10258 CAC LTE-TDD S0.76 H8.1.4 MHz, 16-QAM) LTE-TDD 9.06 ±9.6 10258 CAC LTE-TDD S0.76 MA.144, 26-QAM) LTE-TDD 9.34 ±9.6 10259 CAE LTE-TDD (SC-FDMA, 100% RB, 3MHz, 64-QAM) LTE-TDD 9.98 ±9.6 10260 CAE LTE-TDD (SC-FDMA, 100% RB, 3MHz, GPSK) LTE-TDD 9.24 ±9.6 10261 CAE LTE-TDD (SC-FDMA, 100% RB, 3MHz, GPSK) LTE-TDD 9.23 ±9.6 10262 CAH LTE-TDD (SC-FDMA, 100% RB, 5MHz, GPSK) LTE-TDD 10.16 ±9.6 10264 CAH LTE-TDD (SC-FDMA, 100% RB, 10MHz, GPSK) LTE-TDD 9.23 ±9.6 10265 CAH LTE-TDD (SC-FDMA, 100% RB, 10MHz, GPSK) LTE-TDD 10.07 ±9.6 10266 CAH LTE-TDD (SC-FDMA,					9.90	±9.6
10256 CAC LTE-TDD (SC-FDMA, 100% RB, 1.4 MHz, 16-OAM) LTE-TDD (1.0.8 1.9.8 10257 CAC LTE-TDD (SC-FDMA, 100% RB, 1.4 MHz, QPSK) LTE-TDD 9.34 1.9.6 10258 CAC LTE-TDD (SC-FDMA, 100% RB, 3.4Hz, QPSK) LTE-TDD 9.38 4.9.6 10260 CAE LTE-TDD (SC-FDMA, 100% RB, 3.4Hz, QPSK) LTE-TDD 9.24 4.9.6 10261 CAE LTE-TDD (SC-FDMA, 100% RB, 3.4Hz, QPSK) LTE-TDD 9.24 4.9.6 10262 CAH LTE-TDD (SC-FDMA, 100% RB, 5.MHz, 46-QAM) LTE-TDD 9.24 4.9.6 10263 CAH LTE-TDD (SC-FDMA, 100% RB, 5.MHz, 46-QAM) LTE-TDD 9.23 4.9.6 10264 CAH LTE-TDD (SC-FDMA, 100% RB, 5.MHz, QPSK) LTE-TDD 9.23 4.9.6 10265 CAH LTE-TDD (SC-FDMA, 100% RB, 5.MHz, 46-QAM) LTE-TDD 9.23 4.9.6 10266 CAH LTE-TDD (SC-FDMA, 100% RB, 10MHz, 46-QAM) LTE-TDD 10.16 4.9.6 10267 CAH LTE-TDD (SC-FDMA, 100% RB, 15 MHz, 64-QAM) <td></td> <td></td> <td></td> <td></td> <td></td> <td>±9.6</td>						±9.6
10257 CAC LITE-TDD 10.08 19.8 10258 CAC LITE-TDD (SC-FDMA, 100% RB, 14 MHz, QPSK) LITE-TDD 9.34 49.6 10259 CAE LITE-TDD (SC-FDMA, 100% RB, 3MHz, 18-QAM) LITE-TDD 9.97 49.6 10260 CAE LITE-TDD (SC-FDMA, 100% RB, 3MHz, 18-QAM) LITE-TDD 9.97 49.6 10262 CAE LITE-TDD (SC-FDMA, 100% RB, 3MHz, 18-QAM) LITE-TDD 9.24 49.6 10262 CAH LITE-TDD (SC-FDMA, 100% RB, 5MHz, 18-QAM) LITE-TDD 9.83 19.6 10263 CAH LITE-TDD (SC-FDMA, 100% RB, 5MHz, 18-QAM) LITE-TDD 9.23 19.6 10264 CAH LITE-TDD (SC-FDMA, 100% RB, 10MHz, 18-QAM) LITE-TDD 9.22 19.6 10265 CAH LITE-TDD (SC-FDMA, 100% RB, 10MHz, 18-QAM) LITE-TDD 10.07 49.6 10268 CAG LITE-TDD (SC-FDMA, 100% RB, 15MHz, 18-QAM) LITE-TDD 10.06 49.6 102					9.20	±9.6
10258 CAC LTE-TDD 15.00 12.00 10259 CAE LTE-TDD 10.00% RB, 14.MHz, 10-QAM) LTE-TDD 9.34 145.6 10260 CAE LTE-TDD 10.00% RB, 3MHz, 26-QAM) LTE-TDD 9.97 149.6 10261 CAE LTE-TDD ICS-FDMA, 100% RB, 3MHz, 26-QAM) LTE-TDD 9.24 149.6 10262 CAH LTE-TDD ICS-FDMA, 100% RB, 5MHz, 64-QAM) LTE-TDD 9.83 19.6 10262 CAH LTE-TDD ICS-FDMA, 100% RB, 5MHz, 64-QAM) LTE-TDD 9.23 19.6 10264 CAH LTE-TDD (SC-FDMA, 100% RB, 5MHz, 64-QAM) LTE-TDD 9.22 19.6 10265 CAH LTE-TDD (SC-FDMA, 100% RB, 10MHz, 64-QAM) LTE-TDD 9.30 19.26 10266 CAG LTE-TDD (SC-FDMA, 100% RB, 15MHz, 64-QAM) LTE-TDD 9.30 19.6 10267 CAH LTE-TDD (SC-FDMA, 100% RB, 15MHz, 64-QAM) LTE-TDD 9.58 19.6 10270 CAG LTE-TDD (SC-FDMA, 100% RB, 15MHz, 0FSK)						±9.6
10259 CAE LTE-TDD S.G.P.DMA, 100%, RB, SMHz, 16-QAM) LTE-TDD 9.98 49.6 10260 CAE LTE-TDD (SC-FDMA, 100%, RB, SMHz, 64-QAM) LTE-TDD 9.97 49.6 10261 CAE LTE-TDD (SC-FDMA, 100%, RB, SMHz, QPSK) LTE-TDD 9.24 49.6 10262 CAH LTE-TDD (SC-FDMA, 100%, RB, SMHz, QPSK) LTE-TDD 9.23 49.6 10263 CAH LTE-TDD (SC-FDMA, 100%, RB, SMHz, QPSK) LTE-TDD 9.23 49.6 10264 CAH LTE-TDD (SC-FDMA, 100%, RB, 10MHz, QPSK) LTE-TDD 9.23 49.6 10265 CAH LTE-TDD (SC-FDMA, 100%, RB, 10MHz, QPSK) LTE-TDD 9.30 49.6 10266 CAH LTE-TDD (SC-FDMA, 100%, RB, 15MHz, QPSK) LTE-TDD 10.07 49.6 10268 CAG LTE-TDD (SC-FDMA, 100%, RB, 15MHz, QPSK) LTE-TDD 10.08 49.6 10270 CAG LTE-TDD (SC-FDMA, 100%, RB, 15MHz, QPSK) LTE-TDD 10.13						±9.6
10280 CAE LTE-TDD (9.97) 19.6 10281 CAE LTE-TDD (SC-FDMA, 100% RB, 3MHz, GPSK) LTE-TDD 9.24 49.6 10282 CAH LTE-TDD (SC-FDMA, 100% RB, 5MHz, 64-QAM) LTE-TDD 9.33 49.6 10283 CAH LTE-TDD (SC-FDMA, 100% RB, 5MHz, 64-QAM) LTE-TDD 9.23 49.6 10284 CAH LTE-TDD (SC-FDMA, 100% RB, 5MHz, 64-QAM) LTE-TDD 9.23 49.6 10285 CAH LTE-TDD (SC-FDMA, 100% RB, 5MHz, 64-QAM) LTE-TDD 9.23 49.6 10286 CAH LTE-TDD (SC-FDMA, 100% RB, 10MHz, 64-QAM) LTE-TDD 9.92 49.6 10286 CAH LTE-TDD (SC-FDMA, 100% RB, 10MHz, 64-QAM) LTE-TDD 10.06 49.6 10286 CAG LTE-TDD (SC-FDMA, 100% RB, 15MHz, 64-QAM) LTE-TDD 10.13 49.6 10286 CAH LTE-TDD (SC-FDMA, 100% RB, 15MHz, 64-QAM) LTE-TDD 10.06 49.6 10287 CAG LTE-TDD (SC-FDMA, 100% RB, 15MHz, 64-QAM) LTE-TDD 10.13 49.6					9.34	±9.6
10261 CAE LTF-TDD 9.24 19.8 10262 CAH LTE-TDD (SC-FDMA, 100% RB, 5MHz, 16-QAM) LTE-TDD 9.83 149.6 10263 CAH LTE-TDD (SC-FDMA, 100% RB, 5MHz, 16-QAM) LTE-TDD 9.83 149.6 10264 CAH LTE-TDD (SC-FDMA, 100% RB, 5MHz, QPSK) LTE-TDD 9.23 149.6 10265 CAH LTE-TDD (SC-FDMA, 100% RB, 10MHz, QPSK) LTE-TDD 9.32 ±9.6 10266 CAH LTE-TDD (SC-FDMA, 100% RB, 10MHz, QPSK) LTE-TDD 9.30 ±9.6 10267 CAH LTE-TDD (SC-FDMA, 100% RB, 10MHz, QFSK) LTE-TDD 9.30 ±9.6 10268 CAG LTE-TDD (SC-FDMA, 100% RB, 15MHz, 46-QAM) LTE-TDD 10.06 ±9.6 10270 CAG LTE-TDD (SC-FDMA, 100% RB, 15MHz, QPSK) LTE-TDD 10.13 ±9.6 10272 CAG LTE-TDD (SC-FDMA, 100% RB, 15MHz, QPSK) LTE-TDD 9.58 ±9.6 10272 CAG UMTS-FDD (HSUPA, Subtest 5, 3GPP Rel8.4) WCDMA 3.96 ±9.6						±9.6
10262 CAH LTE-TDD SDL* 1300 10262 CAH LTE-TDD SC-FDMA, 100% RB, 5MHz, 64-QAM) LTE-TDD 9.63 149.6 10263 CAH LTE-TDD (SC-FDMA, 100% RB, 5MHz, 64-QAM) LTE-TDD 10.16 49.6 10264 CAH LTE-TDD (SC-FDMA, 100% RB, 10MHz, 16-QAM) LTE-TDD 9.23 19.6 10265 CAH LTE-TDD (SC-FDMA, 100% RB, 10MHz, 16-QAM) LTE-TDD 9.30 19.6 10266 CAH LTE-TDD (SC-FDMA, 100% RB, 10MHz, 16-QAM) LTE-TDD 10.07 49.6 10267 CAH LTE-TDD (SC-FDMA, 100% RB, 15MHz, 16-QAM) LTE-TDD 10.06 49.6 10268 CAG LTE-TDD (SC-FDMA, 100% RB, 15MHz, 16-QAM) LTE-TDD 10.13 49.6 10270 CAG LTE-TDD (SC-FDMA, 100% RB, 15MHz, 40-QAM) LTE-TDD 10.13 49.6 10272 CAG LTE-TDD (SC-FDMA, 100% RB, 15MHz, 40-QAM) LTE-TDD 9.58 49.6 10275 CAC UMTS-FDD (HSUPA, subtest 5, 3GPP Rel8.10) WCDMA 4.87 49.6						±9.6
10263 CAH LTE-TDD 10.16 14.30 10264 CAH LTE-TDD (SC-FDMA, 100% RB, 5MHz, 64-QAM) LTE-TDD 9.23 19.6 10264 CAH LTE-TDD (SC-FDMA, 100% RB, 5MHz, QPSK) LTE-TDD 9.23 19.6 10265 CAH LTE-TDD (SC-FDMA, 100% RB, 10 MHz, 4-QAM) LTE-TDD 9.92 19.6 10266 CAH LTE-TDD (SC-FDMA, 100% RB, 10 MHz, 4-QAM) LTE-TDD 10.07 19.6 10268 CAG LTE-TDD (SC-FDMA, 100% RB, 15 MHz, G-QAM) LTE-TDD 10.06 19.6 10268 CAG LTE-TDD (SC-FDMA, 100% RB, 15 MHz, 64-QAM) LTE-TDD 10.3 19.6 10270 CAG LTE-TDD (SC-FDMA, 100% RB, 15 MHz, 04-QAM) LTE-TDD 9.58 19.6 10271 CAC UMTS-FDD (HSUPA, Sublest 5, 3GPP Rel8.10) WCDMA 4.87 19.6 10275 CAC UMTS-FDD (HSUPA, Sublest 5, 3GPP Rel8.4) WCDMA 3.96 19.6 10276 CAA PHS (QPSK, BW 884 MHz, Rolloff 0.5) PHS 11.81 19.6		í				
10264 CAH LTE-TDD 9.23 19.6 10265 CAH LTE-TDD (SC-FDMA, 100% RB, 10 MHz, 16-QAM) LTE-TDD 9.92 49.6 10266 CAH LTE-TDD (SC-FDMA, 100% RB, 10 MHz, 64-QAM) LTE-TDD 9.30 49.6 10267 CAH LTE-TDD (SC-FDMA, 100% RB, 10 MHz, 64-QAM) LTE-TDD 9.30 49.6 10268 CAG LTE-TDD (SC-FDMA, 100% RB, 15 MHz, 16-QAM) LTE-TDD 10.06 49.6 10268 CAG LTE-TDD (SC-FDMA, 100% RB, 15 MHz, 64-QAM) LTE-TDD 10.13 49.6 10270 CAG LTE-TDD (SC-FDMA, 100% RB, 15 MHz, QPSK) LTE-TDD 9.58 49.6 10277 CAC UMTS-FDD (HSUPA, Sublest 5, 3GPP Rel8.10) WCDMA 3.96 49.6 10277 CAA PHS (QPSK) PHS 11.81 49.6 10278 CAA PHS (QPSK, BW 884 MHz, Rolloff 0.5) PHS 11.81 49.6 10279 CAA PHS (QPSK, BW 884 MHz, Rolloff 0.38) PHS 11.81 49.6 10279 AAB </td <td></td> <td></td> <td></td> <td></td> <td></td> <td></td>						
10265 CAH LTE-TDD 9.92 19.6 10266 CAH LTE-TDD (SC-FDMA, 100% RB, 10 MHz, 64-QAM) LTE-TDD 10.07 19.6 10266 CAH LTE-TDD (SC-FDMA, 100% RB, 10 MHz, QPSK) LTE-TDD 9.30 19.6 10268 CAG LTE-TDD (SC-FDMA, 100% RB, 15 MHz, G-QAM) LTE-TDD 10.06 49.6 10269 CAG LTE-TDD (SC-FDMA, 100% RB, 15 MHz, G-QAM) LTE-TDD 10.13 49.6 10270 CAG LTE-TDD (SC-FDMA, 100% RB, 15 MHz, GPSK) LTE-TDD 9.58 49.6 10274 CAC UMTS-FDD (HSUPA, Sublest 5, 3GPP Rel8.10) WCDMA 4.87 49.6 10275 CAC UMTS-FDD (HSUPA, Sublest 5, 3GPP Rel8.4) WCDMA 3.96 49.6 10276 CAA PHS (QPSK) PHS 11.81 49.6 10276 CAA PHS (QPSK, BW 884 MHz, Rolloff 0.5) PHS 11.81 49.6 10278 CAA PHS (QPSK, BW 884 MHz, Rolloff 0.38) PHS 12.18 49.6 10279 CAA						
10266 CAH LTE-TDD 10.07 ±9.6 10267 CAH LTE-TDD (SC-FDMA, 100% RB, 10 MHz, QPSK) LTE-TDD 9.30 ±9.6 10268 CAG LTE-TDD (SC-FDMA, 100% RB, 15 MHz, 16-QAM) LTE-TDD 10.06 ±9.6 10268 CAG LTE-TDD (SC-FDMA, 100% RB, 15 MHz, 16-QAM) LTE-TDD 10.06 ±9.6 10270 CAG LTE-TDD (SC-FDMA, 100% RB, 15 MHz, QPSK) LTE-TDD 9.58 ±9.6 10274 CAC UMTS-FDD (HSUPA, Subtest 5, 3GPP Rel8.10) WCDMA 4.87 ±9.6 10275 CAC UMTS-FDD (HSUPA, Subtest 5, 3GPP Rel8.4) WCDMA 3.96 ±9.6 10277 CAA PHS (QPSK) PHS 11.81 ±9.6 10278 CAA PHS (QPSK, BW 884 MHz, Rolloff 0.5) PHS 11.81 ±9.6 10279 CAA PHS (QPSK, BW 884 MHz, Rolloff 0.38) PHS 11.81 ±9.6 10290 AAB CDMA2000, RC3, SO35, Full Rate CDMA2000 3.91 ±9.6 10291 AAB						
10267 CAH LTE-TDD Interformation LTE-TDD 9.30 10268 CAG LTE-TDD (SC-FDMA, 100% RB, 10 MHz, QPSK) LTE-TDD 9.30 49.6 10268 CAG LTE-TDD (SC-FDMA, 100% RB, 15 MHz, 64-QAM) LTE-TDD 10.06 49.6 10270 CAG LTE-TDD (SC-FDMA, 100% RB, 15 MHz, 64-QAM) LTE-TDD 9.58 49.6 10274 CAC UMTS-FDD (HSUPA, Subtest 5, 3GPP Rel8.10) WCDMA 4.87 ±9.6 10275 CAC UMTS-FDD (HSUPA, Subtest 5, 3GPP Rel8.10) WCDMA 3.96 ±9.6 10277 CAA PHS (QPSK) PHS 11.81 ±9.6 10278 CAA PHS (QPSK, BW 884 MHz, Rolloff 0.5) PHS 11.81 ±9.6 10279 CAA PHS (QPSK, BW 884 MHz, Rolloff 0.38) PHS 11.81 ±9.6 10291 AAB CDMA2000, RC3, SO55, Full Rate CDMA2000 3.34 ±9.6 10292 AAB CDMA2000, RC3, SO3, Full Rate CDMA2000 3.39 ±9.6 10293 <						
10268 CAG LTE-TDD Store 10.06 49.6 10269 CAG LTE-TDD (SC-FDMA, 100% RB, 15 MHz, 64-QAM) LTE-TDD 10.06 49.6 10270 CAG LTE-TDD (SC-FDMA, 100% RB, 15 MHz, QPSK) LTE-TDD 9.58 49.6 10271 CAG LTE-TDD (SC-FDMA, 100% RB, 15 MHz, QPSK) LTE-TDD 9.58 49.6 10272 CAG UMTS-FDD (HSUPA, Sublest 5, 3GPP Rel8.10) WCDMA 4.87 49.6 10277 CAA PHS (QPSK) PHS 11.81 49.6 10278 CAU MTS-FDD (HSUPA, Sublest 5, 3GPP Rel8.4) WCDMA 3.96 49.6 10277 CAA PHS (QPSK) PHS 11.81 49.6 10279 CAA PHS (QPSK, BW 884 MHz, Rolloff 0.5) PHS 11.81 49.6 10291 AAB CDMA2000, RC1, SO55, Full Rate CDMA2000 3.46 49.6 10292 AAB CDMA2000, RC3, SO52, Full Rate CDMA2000 3.99 49.6 10292 AAB CDMA2000, RC3, S						
10269 CAG LTE-TDD 10.13 19.6 10270 CAG LTE-TDD 10.13 19.6 10270 CAG LTE-TDD 10.13 19.6 10270 CAG LTE-TDD 10.13 19.6 10274 CAC UMTS-FDD (HSUPA, Sublest 5, 3GPP Rel8.10) WCDMA 4.87 19.6 10275 CAC UMTS-FDD (HSUPA, Sublest 5, 3GPP Rel8.4) WCDMA 3.96 19.6 10276 CAA PHS (QPSK) PHS 11.81 19.6 10279 CAA PHS (QPSK, BW 884 MHz, Rolloff 0.5) PHS 11.81 19.6 10290 AAB CDMA2000, RC1, SO55, Full Rate CDMA2000 3.91 19.6 10291 AAB CDMA2000, RC3, SO32, Full Rate CDMA2000 3.46 19.6 10292 AAB CDMA2000, RC3, SO32, Full Rate CDMA2000 3.50 19.6 10292 AAB CDMA2000, RC3, SO32, Full Rate CDMA2000 12.49 19.6 10292 AAB CDMA20						
10270 CAG LTE-TDD 10.10 10274 CAC UMTS-FDD (HSUPA, Subtest 5, 3GPP Rel8.10) LTE-TDD 9.58 49.6 10274 CAC UMTS-FDD (HSUPA, Subtest 5, 3GPP Rel8.10) WCDMA 4.87 ±9.6 10275 CAC UMTS-FDD (HSUPA, Subtest 5, 3GPP Rel8.4) WCDMA 3.96 ±9.6 10277 CAA PHS (QPSK) PHS 11.81 ±9.6 10278 CAA PHS (QPSK, BW 884 MHz, Rolloff 0.5) PHS 11.81 ±9.6 10279 CAA PHS (QPSK, BW 884 MHz, Rolloff 0.38) PHS 12.18 ±9.6 10290 AAB CDMA2000, RC1, SO55, Full Rate CDMA2000 3.91 ±9.6 10291 AAB CDMA2000, RC3, SO32, Full Rate CDMA2000 3.39 ±9.6 10292 AAB CDMA2000, RC3, SO3, Full Rate CDMA2000 3.50 ±9.6 10293 AAB CDMA2000, RC3, SO3, Full Rate CDMA2000 3.50 ±9.6 10293 AAB CDMA2000, RC3, SO3, Full Rate CDMA2000<						±9.6
10274 CAC UMTS-FDD (HSUPA, Subtest 5, 3GPP Rel8.10) UCDMA 4.87 49.6 10275 CAC UMTS-FDD (HSUPA, Subtest 5, 3GPP Rel8.4) WCDMA 3.96 ±9.6 10275 CAC UMTS-FDD (HSUPA, Subtest 5, 3GPP Rel8.4) WCDMA 3.96 ±9.6 10277 CAA PHS (QPSK) PHS 11.81 ±9.6 10279 CAA PHS (QPSK, BW 884 MHz, Rolloff 0.5) PHS 11.81 ±9.6 10279 CAA PHS (QPSK, BW 884 MHz, Rolloff 0.38) PHS 12.18 ±9.6 10290 AAB CDMA2000, RC1, SO55, Full Rate CDMA2000 3.91 ±9.6 10291 AAB CDMA2000, RC3, SO55, Full Rate CDMA2000 3.99 ±9.6 10292 AAB CDMA2000, RC3, SO32, Full Rate CDMA2000 3.39 ±9.6 10293 AAB CDMA2000, RC3, SO3, Full Rate CDMA2000 3.50 ±9.6 10295 AAB CDMA2000, RC1, SO3, 1/8th Rate 25 fr. CDMA2000 12.49 ±9.6 10295 A					1	±9.6
10275 CAC UMTS-FDD (HSUPA, Subtest 5, 3GPP Rel8.4) WCDMA 3.96 ±9.6 10277 CAA PHS (QPSK) PHS 11.81 ±9.6 10278 CAA PHS (QPSK, BW 884 MHz, Rolloff 0.5) PHS 11.81 ±9.6 10279 CAA PHS (QPSK, BW 884 MHz, Rolloff 0.38) PHS 11.81 ±9.6 10290 AAB CDMA2000, RC1, SO55, Full Rate CDMA2000 3.91 ±9.6 10291 AAB CDMA2000, RC3, SO55, Full Rate CDMA2000 3.46 ±9.6 10292 AAB CDMA2000, RC3, SO32, Full Rate CDMA2000 3.39 ±9.6 10293 AAB CDMA2000, RC3, SO32, Full Rate CDMA2000 3.50 ±9.6 10295 AAB CDMA2000, RC3, SO3, Full Rate CDMA2000 12.49 ±9.6 10295 AAB CDMA2000, RC1, SO3, 1/8th Rate 25 fr. CDMA2000 12.49 ±9.6 10296 AAE LTE-FDD (SC-FDMA, 50% RB, 3MHz, QPSK) LTE-FDD 5.81 ±9.6 10298 AAE	· · · · · · · · · · · · · · · · · · ·					<u>+9.6</u>
10277 CAA PHS (QPSK) PHS 11.81 ±9.6 10278 CAA PHS (QPSK, BW 884 MHz, Rolloff 0.5) PHS 11.81 ±9.6 10279 CAA PHS (QPSK, BW 884 MHz, Rolloff 0.38) PHS 11.81 ±9.6 10290 AAB CDMA2000, RC1, SO55, Full Rate CDMA2000 3.91 ±9.6 10291 AAB CDMA2000, RC3, SO55, Full Rate CDMA2000 3.46 ±9.6 10292 AAB CDMA2000, RC3, SO32, Full Rate CDMA2000 3.39 ±9.6 10293 AAB CDMA2000, RC3, SO3, Full Rate CDMA2000 3.50 ±9.6 10293 AAB CDMA2000, RC1, SO3, Full Rate CDMA2000 3.50 ±9.6 10293 AAB CDMA2000, RC1, SO3, Hat Rate 25 fr. CDMA2000 12.49 ±9.6 10295 AAB CDMA2000, RC1, SO3, Hat Rate 25 fr. CDMA2000 12.49 ±9.6 10297 AAE LTE-FDD (SC-FDMA, 50% RB, 3MHz, QPSK) LTE-FDD 5.81 ±9.6 10299 AAE						
10278 CAA PHS (QPSK, BW 884 MHz, Rolloff 0.5) PHS 11.81 ±9.6 10279 CAA PHS (QPSK, BW 884 MHz, Rolloff 0.38) PHS 12.18 ±9.6 10290 AAB CDMA2000, RC1, SO55, Full Rate CDMA2000 3.91 ±9.6 10291 AAB CDMA2000, RC3, SO55, Full Rate CDMA2000 3.46 ±9.6 10292 AAB CDMA2000, RC3, SO32, Full Rate CDMA2000 3.39 ±9.6 10293 AAB CDMA2000, RC3, SO37, Full Rate CDMA2000 3.39 ±9.6 10293 AAB CDMA2000, RC3, SO37, Full Rate CDMA2000 3.50 ±9.6 10295 AAB CDMA2000, RC1, SO3, 1/8th Rate 25 fr. CDMA2000 12.49 ±9.6 10297 AAE LTE-FDD (SC-FDMA, 50% RB, 20 MHz, QPSK) LTE-FDD 5.81 ±9.6 10298 AAE LTE-FDD (SC-FDMA, 50% RB, 3 MHz, QPSK) LTE-FDD 5.72 ±9.6 10300 AAE LTE-FDD (SC-FDMA, 50% RB, 3 MHz, 64-QAM) LTE-FDD 6.60 ±9.6 <						
10279 CAA PHS (QPSK, BW 884 MHz, Rolloff 0.38) PHS 12.18 ±9.6 10290 AAB CDMA2000, RC1, SO55, Full Rate CDMA2000 3.91 ±9.6 10291 AAB CDMA2000, RC3, SO55, Full Rate CDMA2000 3.46 ±9.6 10292 AAB CDMA2000, RC3, SO55, Full Rate CDMA2000 3.46 ±9.6 10292 AAB CDMA2000, RC3, SO32, Full Rate CDMA2000 3.39 ±9.6 10293 AAB CDMA2000, RC3, SO3, Full Rate CDMA2000 3.50 ±9.6 10295 AAB CDMA2000, RC1, SO3, 1/8th Rate 25 fr. CDMA2000 12.49 ±9.6 10297 AAE LTE-FDD (SC-FDMA, 50% RB, 20 MHz, QPSK) LTE-FDD 5.81 ±9.6 10298 AAE LTE-FDD (SC-FDMA, 50% RB, 3 MHz, QPSK) LTE-FDD 5.72 ±9.6 10299 AAE LTE-FDD (SC-FDMA, 50% RB, 3 MHz, 64-QAM) LTE-FDD 6.60 ±9.6 10300 AAE LTE-FDD (SC-FDMA, 50% RB, 3 MHz, QPSK, PUSC) WiMAX 12.03 ±9.6						······
10290 AAB CDMA2000, RC1, SO55, Full Rate CDMA2000 3.91 ±9.6 10291 AAB CDMA2000, RC3, SO55, Full Rate CDMA2000 3.46 ±9.6 10292 AAB CDMA2000, RC3, SO32, Full Rate CDMA2000 3.39 ±9.6 10292 AAB CDMA2000, RC3, SO32, Full Rate CDMA2000 3.39 ±9.6 10293 AAB CDMA2000, RC3, SO3, Full Rate CDMA2000 3.50 ±9.6 10295 AAB CDMA2000, RC1, SO3, 1/8th Rate 25 fr. CDMA2000 12.49 ±9.6 10297 AAE LTE-FDD (SC-FDMA, 50% RB, 20 MHz, QPSK) LTE-FDD 5.81 ±9.6 10298 AAE LTE-FDD (SC-FDMA, 50% RB, 3 MHz, QPSK) LTE-FDD 5.72 ±9.6 10299 AAE LTE-FDD (SC-FDMA, 50% RB, 3 MHz, QPSK) LTE-FDD 6.39 ±9.6 10300 AAE LTE-FDD (SC-FDMA, 50% RB, 3 MHz, 64-QAM) LTE-FDD 6.60 ±9.6 10301 AAA IEEE 802.16e WIMAX (29:18, 5 ms, 10 MHz, QPSK, PUSC) WiMAX 12.03 ±9.6 <						
10291 AAB CDMA2000, RC3, SO55, Full Rate CDMA2000 3.46 ±9.6 10292 AAB CDMA2000, RC3, SO32, Full Rate CDMA2000 3.39 ±9.6 10293 AAB CDMA2000, RC3, SO32, Full Rate CDMA2000 3.39 ±9.6 10293 AAB CDMA2000, RC3, SO3, Full Rate CDMA2000 3.50 ±9.6 10295 AAB CDMA2000, RC1, SO3, 1/8th Rate 25 fr. CDMA2000 12.49 ±9.6 10297 AAE LTE-FDD (SC-FDMA, 50% RB, 20 MHz, QPSK) LTE-FDD 5.81 ±9.6 10298 AAE LTE-FDD (SC-FDMA, 50% RB, 3 MHz, QPSK) LTE-FDD 5.72 ±9.6 10299 AAE LTE-FDD (SC-FDMA, 50% RB, 3 MHz, QPSK) LTE-FDD 6.39 ±9.6 10300 AAE LTE-FDD (SC-FDMA, 50% RB, 3 MHz, 64-QAM) LTE-FDD 6.60 ±9.6 10301 AAA IEEE 802.16e WIMAX (29:18, 5 ms, 10 MHz, QPSK, PUSC) WiMAX 12.03 ±9.6 10302 AAA IEEE 802.16e WIMAX (29:18, 5 ms, 10 MHz, QPSK, PUSC, 3 CTRL symbols) WiMAX 12						
10292 AAB CDMA2000, RC3, SO32, Full Rate CDMA2000 3.39 ±9.6 10293 AAB CDMA2000, RC3, SO3, Full Rate CDMA2000 3.50 ±9.6 10293 AAB CDMA2000, RC3, SO3, Full Rate CDMA2000 3.50 ±9.6 10295 AAB CDMA2000, RC1, SO3, 1/8th Rate 25 fr. CDMA2000 12.49 ±9.6 10297 AAE LTE-FDD (SC-FDMA, 50% RB, 20 MHz, QPSK) LTE-FDD 5.81 ±9.6 10298 AAE LTE-FDD (SC-FDMA, 50% RB, 20 MHz, QPSK) LTE-FDD 5.81 ±9.6 10299 AAE LTE-FDD (SC-FDMA, 50% RB, 3 MHz, QPSK) LTE-FDD 6.39 ±9.6 10300 AAE LTE-FDD (SC-FDMA, 50% RB, 3 MHz, G-QAM) LTE-FDD 6.60 ±9.6 10301 AAA IEEE 802.16e WIMAX (29:18, 5 ms, 10 MHz, QPSK, PUSC) WiMAX 12.03 ±9.6 10302 AAA IEEE 802.16e WIMAX (29:18, 5 ms, 10 MHz, QPSK, PUSC) WiMAX 12.57 ±9.6 10303 AAA IEEE 802.16e WIMAX (31:15, 5 ms, 10 MHz, 64QAM, PUSC) WiMAX <t< td=""><td></td><td></td><td></td><td></td><td></td><td></td></t<>						
10293 AAB CDMA2000, RC3, SO3, Full Rate CDMA2000 3.50 ±1.6.6 10295 AAB CDMA2000, RC1, SO3, 1/8th Rate 25 fr. CDMA2000 12.49 ±9.6 10297 AAE LTE-FDD (SC-FDMA, 50% RB, 20 MHz, QPSK) LTE-FDD 5.81 ±9.6 10298 AAE LTE-FDD (SC-FDMA, 50% RB, 20 MHz, QPSK) LTE-FDD 5.81 ±9.6 10299 AAE LTE-FDD (SC-FDMA, 50% RB, 3 MHz, QPSK) LTE-FDD 5.72 ±9.6 10299 AAE LTE-FDD (SC-FDMA, 50% RB, 3 MHz, QPSK) LTE-FDD 6.39 ±9.6 10300 AAE LTE-FDD (SC-FDMA, 50% RB, 3 MHz, 46-QAM) LTE-FDD 6.60 ±9.6 10301 AAA IEEE 802.16e WIMAX (29:18, 5 ms, 10 MHz, QPSK, PUSC) WiMAX 12.03 ±9.6 10302 AAA IEEE 802.16e WIMAX (29:18, 5 ms, 10 MHz, QPSK, PUSC, 3 CTRL symbols) WiMAX 12.57 ±9.6 10303 AAA IEEE 802.16e WIMAX (31:15, 5 ms, 10 MHz, 64QAM, PUSC) WiMAX 12.52 ±9.6 10303 AAA IEEE 802.16e WIMAX (29:18, 5 ms, 10 MHz, 64Q						
10295 AAB CDMA2000, RC1, SO3, 1/8th Rate 25 fr. CDMA2000 12.49 ±9.6 10297 AAE LTE-FDD (SC-FDMA, 50% RB, 20 MHz, QPSK) LTE-FDD 5.81 ±9.6 10298 AAE LTE-FDD (SC-FDMA, 50% RB, 20 MHz, QPSK) LTE-FDD 5.81 ±9.6 10298 AAE LTE-FDD (SC-FDMA, 50% RB, 3 MHz, QPSK) LTE-FDD 5.72 ±9.6 10299 AAE LTE-FDD (SC-FDMA, 50% RB, 3 MHz, QPSK) LTE-FDD 6.39 ±9.6 10300 AAE LTE-FDD (SC-FDMA, 50% RB, 3 MHz, 64-QAM) LTE-FDD 6.60 ±9.6 10301 AAA IEEE 802.16e WiMAX (29:18, 5 ms, 10 MHz, QPSK, PUSC) WiMAX 12.03 ±9.6 10302 AAA IEEE 802.16e WiMAX (29:18, 5 ms, 10 MHz, QPSK, PUSC, 3 CTRL symbols) WiMAX 12.57 ±9.6 10303 AAA IEEE 802.16e WiMAX (31:15, 5 ms, 10 MHz, 64QAM, PUSC) WiMAX 12.52 ±9.6 10304 AAA IEEE 802.16e WiMAX (29:18, 5 ms, 10 MHz, 64QAM, PUSC) WiMAX 11.86 ±9.6 10305 AAA IEEE 802.16e WiMAX (31:1						
10297 AAE LTE-FDD (SC-FDMA, 50% RB, 20 MHz, QPSK) LTE-FDD 5.81 ±9.6 10298 AAE LTE-FDD (SC-FDMA, 50% RB, 3 MHz, QPSK) LTE-FDD 5.81 ±9.6 10299 AAE LTE-FDD (SC-FDMA, 50% RB, 3 MHz, QPSK) LTE-FDD 5.72 ±9.6 10299 AAE LTE-FDD (SC-FDMA, 50% RB, 3 MHz, 16-QAM) LTE-FDD 6.39 ±9.6 10300 AAE LTE-FDD (SC-FDMA, 50% RB, 3 MHz, 64-QAM) LTE-FDD 6.60 ±9.6 10301 AAA IEEE 802.16e WiMAX (29:18, 5 ms, 10 MHz, QPSK, PUSC) WiMAX 12.03 ±9.6 10302 AAA IEEE 802.16e WiMAX (29:18, 5 ms, 10 MHz, QPSK, PUSC, 3 CTRL symbols) WiMAX 12.57 ±9.6 10303 AAA IEEE 802.16e WiMAX (31:15, 5 ms, 10 MHz, 64QAM, PUSC) WiMAX 12.52 ±9.6 10304 AAA IEEE 802.16e WiMAX (29:18, 5 ms, 10 MHz, 64QAM, PUSC) WiMAX 11.86 ±9.6 10305 AAA IEEE 802.16e WiMAX (31:15, 10 ms, 10 MHz, 64QAM, PUSC) WiMAX 12.52 ±9.6 10304 AAA IEEE 802.						
10298 AAE LTE-FDD (SC-FDMA, 50% RB, 3 MHz, QPSK) LTE-FDD 5.72 ±9.6 10299 AAE LTE-FDD (SC-FDMA, 50% RB, 3 MHz, 16-QAM) LTE-FDD 6.39 ±9.6 10300 AAE LTE-FDD (SC-FDMA, 50% RB, 3 MHz, 64-QAM) LTE-FDD 6.60 ±9.6 10301 AAA IEEE 802.16e WIMAX (29:18, 5 ms, 10 MHz, QPSK, PUSC) WiMAX 12.03 ±9.6 10302 AAA IEEE 802.16e WIMAX (29:18, 5 ms, 10 MHz, QPSK, PUSC) WiMAX 12.03 ±9.6 10302 AAA IEEE 802.16e WIMAX (29:18, 5 ms, 10 MHz, QPSK, PUSC) WiMAX 12.57 ±9.6 10303 AAA IEEE 802.16e WIMAX (31:15, 5 ms, 10 MHz, G4QAM, PUSC) WiMAX 12.52 ±9.6 10304 AAA IEEE 802.16e WIMAX (29:18, 5 ms, 10 MHz, 64QAM, PUSC) WiMAX 11.86 ±9.6 10305 AAA IEEE 802.16e WIMAX (31:15, 10 ms, 10 MHz, 64QAM, PUSC) WiMAX 11.86 ±9.6						
10299 AAE LTE-FDD (SC-FDMA, 50% RB, 3 MHz, 16-QAM) LTE-FDD 6.39 ±9.6 10300 AAE LTE-FDD (SC-FDMA, 50% RB, 3 MHz, 16-QAM) LTE-FDD 6.39 ±9.6 10300 AAE LTE-FDD (SC-FDMA, 50% RB, 3 MHz, 64-QAM) LTE-FDD 6.60 ±9.6 10301 AAA IEEE 802.16e WIMAX (29:18, 5 ms, 10 MHz, QPSK, PUSC) WiMAX 12.03 ±9.6 10302 AAA IEEE 802.16e WIMAX (29:18, 5 ms, 10 MHz, QPSK, PUSC) 3 CTRL symbols) WiMAX 12.57 ±9.6 10303 AAA IEEE 802.16e WIMAX (31:15, 5 ms, 10 MHz, 64QAM, PUSC) WiMAX 12.52 ±9.6 10304 AAA IEEE 802.16e WIMAX (29:18, 5 ms, 10 MHz, 64QAM, PUSC) WiMAX 11.86 ±9.6 10305 AAA IEEE 802.16e WIMAX (31:15, 10 ms, 10 MHz, 64QAM, PUSC) WiMAX 11.86 ±9.6						
10300 AAE LTE-FDD (SC-FDMA, 50% RB, 3 MHz, 64-QAM) LTE-FDD 6.60 ±9.6 10301 AAA IEEE 802.16e WIMAX (29:18, 5 ms, 10 MHz, QPSK, PUSC) WiMAX 12.03 ±9.6 10302 AAA IEEE 802.16e WIMAX (29:18, 5 ms, 10 MHz, QPSK, PUSC) WiMAX 12.57 ±9.6 10303 AAA IEEE 802.16e WIMAX (31:15, 5 ms, 10 MHz, QPSK, PUSC) WiMAX 12.52 ±9.6 10304 AAA IEEE 802.16e WIMAX (29:18, 5 ms, 10 MHz, 64QAM, PUSC) WiMAX 12.52 ±9.6 10304 AAA IEEE 802.16e WIMAX (29:18, 5 ms, 10 MHz, 64QAM, PUSC) WiMAX 11.86 ±9.6 10304 AAA IEEE 802.16e WIMAX (31:15, 10 ms, 10 MHz, 64QAM, PUSC) WiMAX 11.86 ±9.6 10305 AAA IEEE 802.16e WIMAX (31:15, 10 ms, 10 MHz, 64QAM, PUSC, 15 symbols) WiMAX 15.24 ±9.6						
10301 AAA IEEE 802.16e WIMAX (29:18, 5 ms, 10 MHz, QPSK, PUSC) WiMAX 12.03 ±9.6 10302 AAA IEEE 802.16e WIMAX (29:18, 5 ms, 10 MHz, QPSK, PUSC) WiMAX 12.03 ±9.6 10302 AAA IEEE 802.16e WIMAX (29:18, 5 ms, 10 MHz, QPSK, PUSC, 3 CTRL symbols) WiMAX 12.57 ±9.6 10303 AAA IEEE 802.16e WIMAX (31:15, 5 ms, 10 MHz, 64QAM, PUSC) WiMAX 12.52 ±9.6 10304 AAA IEEE 802.16e WIMAX (29:18, 5 ms, 10 MHz, 64QAM, PUSC) WiMAX 11.86 ±9.6 10305 AAA IEEE 802.16e WIMAX (31:15, 10 ms, 10 MHz, 64QAM, PUSC, 15 symbols) WiMAX 15.24 ±9.6						
10302 AAA IEEE 802.16e WiMAX (29:18, 5 ms, 10 MHz, QPSK, PUSC, 3 CTRL symbols) WiMAX 12.57 ±9.6 10303 AAA IEEE 802.16e WiMAX (31:15, 5 ms, 10 MHz, 64QAM, PUSC) WiMAX 12.52 ±9.6 10304 AAA IEEE 802.16e WiMAX (29:18, 5 ms, 10 MHz, 64QAM, PUSC) WiMAX 11.86 ±9.6 10305 AAA IEEE 802.16e WiMAX (31:15, 10 ms, 10 MHz, 64QAM, PUSC) WiMAX 11.86 ±9.6 10305 AAA IEEE 802.16e WiMAX (31:15, 10 ms, 10 MHz, 64QAM, PUSC, 15 symbols) WiMAX 15.24 ±9.6						
10303 AAA IEEE 802.16e WiMAX (31:15, 5 ms, 10 MHz, 64QAM, PUSC) WiMAX 12.52 ±9.6 10304 AAA IEEE 802.16e WiMAX (29:18, 5 ms, 10 MHz, 64QAM, PUSC) WiMAX 11.86 ±9.6 10305 AAA IEEE 802.16e WiMAX (31:15, 10 ms, 10 MHz, 64QAM, PUSC) WiMAX 11.86 ±9.6 10305 AAA IEEE 802.16e WiMAX (31:15, 10 ms, 10 MHz, 64QAM, PUSC, 15 symbols) WiMAX 15.24 ±9.6					1	
10304 AAA IEEE 802.16e WiMAX (29:18, 5 ms, 10 MHz, 64QAM, PUSC) WiMAX 11.86 ±9.6 10305 AAA IEEE 802.16e WiMAX (31:15, 10 ms, 10 MHz, 64QAM, PUSC) WiMAX 11.82 ±9.6						
10305 AAA IEEE 802.16e WiMAX (31:15, 10 ms, 10 MHz, 64QAM, PUSC, 15 symbols) WiMAX 15.24 ±9.6					· · i · · · · · · · · · · · · · · · · ·	
10306 AAA IEEE 802.16e WiMAX (29:18, 10 ms, 10 MHz, 64QAM, PUSC, 18 symbols) WiMAX 14.67 ±9.6	10305	AAA	IEEE 802.16e WIMAX (31:15, 10 Mis, 10 Miz, 64QAM, PUSC, 15 symbols)			±9.6 ±9.6

UID	Rev	Communication System Name	Group	PAR (dB)	$Unc^E k = 2$
10307	AAA	IEEE 802.16e WIMAX (29:18, 10 ms, 10 MHz, QPSK, PUSC, 18 symbols)	WIMAX	14.49	±9,6
10308	AAA	IEEE 802.16e WiMAX (29:18, 10 ms, 10 MHz, 16QAM, PUSC)	WiMAX	14.46	<u>+9.6</u>
10309	AAA	IEEE 802.16e WIMAX (29:18, 10 ms, 10 MHz, 16QAM, AMC 2x3, 18 symbols)	WIMAX	14.58	±9.6
10310	AAA	IEEE 802.16e WIMAX (29:18, 10 ms, 10 MHz, QPSK, AMC 2x3, 18 symbols)	WIMAX	14.57	±9.6
10311	AAE	LTE-FDD (SC-FDMA, 100% RB, 15 MHz, QPSK)	LTE-FDD	6.06	±9.6
10313	AAA	IDEN 1:3	IDEN	10.51	±9.6
10314	AAA	IDEN 1:6	IDEN	13.48	±9.6
10315	AAB	IEEE 802.11b WiFi 2.4 GHz (DSSS, 1 Mbps, 96pc duty cycle)	WLAN	1.71	±9.6
10316	AAB	IEEE 802.11g WiFi 2.4 GHz (ERP-OFDM, 6 Mbps, 96pc duty cycle)	WLAN	8.36	±9.6
10317	AAD	IEEE 802.11a WiFi 5 GHz (OFDM, 6 Mbps, 96pc duty cycle)	WLAN	8.36	<u>±9.6</u>
10352	AAA	Pulse Waveform (200Hz, 10%)	Generic	10.00	±9.6
10353	AAA	Pulse Waveform (200Hz, 20%)	Generic	6.99	±9.6
10354	AAA	Pulse Waveform (200Hz, 40%)	Generic	3.98	±9.6
10355	AAA	Pulse Waveform (200Hz, 60%)	Generic	2.22	±9.6
10356	AAA	Pulse Waveform (200Hz, 80%)	Generic	0.97	±9.6
10387	AAA	QPSK Waveform, 1 MHz	Generic	5.10	±9.6
10388	AAA	QPSK Waveform, 10 MHz	Generic	5.22	±9.6
10396	AAA	64-QAM Waveform, 100 kHz	Generic	6.27	±9.6
10399	AAA	64-QAM Waveform, 40 MHz	Generic	6.27	±9.6
10400	AAE	IEEE 802.11ac WiFi (20 MHz, 64-QAM, 99pc duty cycle)	WLAN	8.37	±9.6
10401	AAE	IEEE 802.11ac WiFi (40 MHz, 64-QAM, 99pc duty cycle)	WLAN	8.60	±9.6
10402	AAE	IEEE 802.11ac WiFi (80 MHz, 64-QAM, 99pc duty cycle)	WLAN	8.53	±9.6
10403	AAB	CDMA2000 (1xEV-DO, Rev. 0)	CDMA2000	3.76	±9.6
10404	AAB	CDMA2000 (1xEV-DO, Rev. A)	CDMA2000	3.77	±9,6
10406	AAB	CDMA2000, RC3, SO32, SCH0, Full Rate	CDMA2000	5.22	±9.6
10410	AAH	LTE-TDD (SC-FDMA, 1 RB, 10 MHz, QPSK, UL Subframe=2,3,4,7,8,9, Subframe Conf=4)	LTE-TDD	7.82	±9.6
10414	AAA	WLAN CCDF, 64-QAM, 40 MHz	Generic	8.54	<u>+</u> 9.6
10415	AAA	IEEE 802.11b WIFI 2.4 GHz (DSSS, 1 Mbps, 99pc duty cycle)	WLAN	1.54	±9.6
10416	AAA	IEEE 802.11g WIFI 2.4 GHz (ERP-OFDM, 6 Mbps, 99pc duty cycle)	WLAN	8.23	±9.6
10417	AAC	IEEE 802.11a/h WiFi 5 GHz (OFDM, 6 Mbps, 99pc duty cycle)	WLAN	8.23	±9.6
10418	AAA	IEEE 802.11g WiFi 2.4 GHz (DSSS-OFDM, 6 Mbps, 99pc duty cycle, Long preambule)	WLAN	8.14	±9.6
10419	AAA	IEEE 802.11g WiFi 2.4 GHz (DSSS-OFDM, 6 Mbps, 99pc duty cycle, Short preambule)	WLAN	8.19	±9.6
10422	AAC	IEEE 802.11n (HT Greenfield, 7.2 Mbps, BPSK)	WLAN	8.32	±9.6
10423	AAC	IEEE 802.11n (HT Greenfield, 43.3 Mbps, 16-QAM)	WLAN	8.47	<u>±9.6</u>
10424	AAC	IEEE 802.11n (HT Greenfield, 72.2 Mbps, 64-QAM)	WLAN	8.40	±9.6
10425	AAC	IEEE 802.11n (HT Greenfield, 15 Mbps, BPSK)	WLAN	8.41	±9.6
10426	AAC	IEEE 802.11n (HT Greenfield, 90 Mbps, 16-QAM)	WLAN	8.45	±9.6
10427 10430	AAC	IEEE 802.11n (HT Greenfield, 150 Mbps, 64-QAM)	WLAN	8.41	±9.6
10430	AAE	LTE-FDD (OFDMA, 5MHz, E-TM 3.1)	LTE-FDD	8.28	±9.6
10431	AAE	LTE-FDD (OFDMA, 10 MHz, E-TM 3.1) LTE-FDD (OFDMA, 15 MHz, E-TM 3.1)	LTE-FDD	8.38	±9.6
10432	AAD	LTE-FDD (OFDMA, 13 MHz, E-TM 3.1)	LTE-FDD	8.34	±9.6
10433		W-CDMA (BS Test Model 1, 64 DPCH)	LTE-FDD	8.34	±9.6
10434	AAB	LTE-TDD (SC-FDMA, 1 RB, 20 MHz, QPSK, UL Subframe=2,3,4,7,8,9)	WCDMA	8.60	±9.6
10435	AAG		LTE-TDD	7.82	±9.6
10447	AAE	LTE-FDD (OFDMA, 5 MHz, E-TM 3.1, Clipping 44%) LTE-FDD (OFDMA, 10 MHz, E-TM 3.1, Clippin 44%)	LTE-FDD	7.56	±9.6
10448	AAE	LTE-FDD (OFDMA, 10 MHz, E-TM 3.1, Clippin 44%) LTE-FDD (OFDMA, 15 MHz, E-TM 3.1, Clippin 44%)	LTE-FDD	7.53	±9.6
10449	AAD	LTE-FDD (OFDMA, 13 MHz, E-TM 3.1, Clipping 44%)	LTE-FDD LTE-FDD	7.51	±9.6
10450	AAB	W-CDMA (BS Test Model 1, 64 DPCH, Clipping 44%)	WCDMA	7.48	±9.6
10451	AAE	Validation (Square, 10 ms, 1 ms)	Test	7.59	±9.6
10455	AAC	IEEE 802.11ac WiFi (160 MHz, 64-QAM, 99pc duty cycle)	WLAN	8.63	±9.6
10457	AAB	UMTS-FDD (DC-HSDPA)	WLAN		±9.6
10458	AAA	CDMA2000 (1xEV-DO, Rev. B, 2 carriers)	CDMA2000	6.62	±9.6 ±9.6
10459	AAA	CDMA2000 (1xEV-DO, Rev. B, 2 carriers)	CDMA2000	8.25	±9.6
10455	AAB	UMTS-FDD (WCDMA, AMR)	WCDMA	2.39	±9.6
10460	AAC	LTE-TDD (SC-FDMA, 1 RB, 1.4 MHz, QPSK, UL Subframe=2,3,4,7,8,9)	LTE-TDD	7.82	±9.6
10462	AAC	LTE-TDD (SC-FDMA, 1 RB, 1.4 MHz, 16-QAM, UL Subframe=2,3,4,7,8,9)	LTE-TOD	8.30	±9.6
10463	AAC	LTE-TDD (SC-FDMA, 1 RB, 1.4 MHz, 64-QAM, UL Subframe=2,3,4,7,8,9)	LTE-TDD	8.56	±9.6
	AAD	LTE-TDD (SC-FDMA, 1 RB, 3 MHz, QPSK, UL Subframe=2,3,4,7,8,9)	LTE-TDD	7.82	±9.6
10464		LTE-TDD (SC-FDMA, 1 RB, 3 MHz, 16-QAM, UL Subframe=2,3,4,7,8,9)	LTE-TOD	8.32	±9.6
10464 10465	AAD			U.U2	
10465	AAD AAD			9.57	+0 C
10465 10466	AAD	LTE-TDD (SC-FDMA, 1 RB, 3 MHz, 64-QAM, UL Subframe=2,3,4,7,8,9)	LTE-TDD	8.57	±9.6
10465	AAD AAG	LTE-TDD (SC-FDMA, 1 RB, 3 MHz, 64-QAM, UL Subframe=2,3,4,7,8,9) LTE-TDD (SC-FDMA, 1 RB, 5 MHz, QPSK, UL Subframe=2,3,4,7,8,9)	LTE-TDD	7.82	±9.6
10465 10466 10467	AAD	LTE-TDD (SC-FDMA, 1 RB, 3 MHz, 64-QAM, UL Subframe=2,3,4,7,8,9) LTE-TDD (SC-FDMA, 1 RB, 5 MHz, QPSK, UL Subframe=2,3,4,7,8,9) LTE-TDD (SC-FDMA, 1 RB, 5 MHz, 16-QAM, UL Subframe=2,3,4,7,8,9)	LTE-TDD LTE-TDD	7.82 8.32	±9.6 ±9.6
10465 10466 10467 10468	AAD AAG AAG	LTE-TDD (SC-FDMA, 1 RB, 3 MHz, 64-QAM, UL Subframe=2,3,4,7,8,9) LTE-TDD (SC-FDMA, 1 RB, 5 MHz, QPSK, UL Subframe=2,3,4,7,8,9)	LTE-TDD	7.82	±9.6

UID	Rev	Communication System Name	Group	PAR (dB)	$Unc^E k = 2$
10472	AAG	LTE-TDD (SC-FDMA, 1 RB, 10 MHz, 64-QAM, UL Subframe=2,3,4,7,8,9)	LTE-TDD	8.57	±9.6
10473	AAF	LTE-TDD (SC-FDMA, 1 RB, 15 MHz, QPSK, UL Subframe=2,3,4,7,8,9)	LTE-TDD	7.82	±9.6
10474	AAF	LTE-TDD (SC-FDMA, 1 RB, 15 MHz, 16-QAM, UL Subframe=2,3,4,7,8,9)	LTE-TDD	8.32	±9.6
10475	AAF	LTE-TDD (SC-FDMA, 1 RB, 15 MHz, 64-QAM, UL Subframe=2,3,4,7,8,9)	LTE-TDD	8.57	±9.6
10477	AAG	LTE-TDD (SC-FDMA, 1 RB, 20 MHz, 16-QAM, UL Subframe=2,3,4,7,8,9)	LTE-TDD	8.32	±9.6
10478	AAG	LTE-TDD (SC-FDMA, 1 RB, 20 MHz, 64-QAM, UL Subframe=2,3,4,7,8,9)	LTE-TDD	8.57	±9.6
10479	AAC	LTE-TDD (SC-FDMA, 50% RB, 1.4 MHz, QPSK, UL Subframe=2,3,4,7,8,9)	LTE-TDD	7.74	±9.6
10480	AAC	LTE-TDD (SC-FDMA, 50% RB, 1.4 MHz, 16-QAM, UL Subframe=2,3,4,7,8,9)	LTE-TDD	8.18	±9.6
10481	AAC	LTE-TDD (SC-FDMA, 50% RB, 1.4 MHz, 64-QAM, UL Subframe=2,3,4,7,8,9)	LTE-TDD	8.45	±9.6
10482	AAD	LTE-TDD (SC-FDMA, 50% RB, 3 MHz, QPSK, UL Subframe=2,3,4,7,8,9)	LTE-TDD	7.71	±9.6
10483	AAD	LTE-TDD (SC-FDMA, 50% RB, 3 MHz, 16-QAM, UL Subframe=2,3,4,7,8,9)	LTE-TDD	8.39	<u>+9.6</u>
10484	AAD	LTE-TDD (SC-FDMA, 50% RB, 3 MHz, 64-QAM, UL Subframe=2,3,4,7,8,9)	LTE-TDD	8.47	±9.6
10485	AAG	LTE-TDD (SC-FDMA, 50% RB, 5 MHz, QPSK, UL Subframe=2,3,4,7,8,9)	LTE-TDD	7.59	±9.6
10486	AAG	LTE-TDD (SC-FDMA, 50% RB, 5 MHz, 16-QAM, UL Subframe=2,3,4,7,8,9)	LTE-TDD	8.38	±9.6
10487	AAG	LTE-TDD (SC-FDMA, 50% RB, 5 MHz, 64-QAM, UL Subframe=2,3,4,7,8,9)	LTE-TDD	8.60	±9.6
10488	AAG	LTE-TDD (SC-FDMA, 50% RB, 10 MHz, QPSK, UL Subframe=2,3,4,7,8,9)	LTE-TDD	7.70	±9.6
10489	AAG	LTE-TDD (SC-FDMA, 50% RB, 10 MHz, 16-QAM, UL Subframe=2,3,4,7,8,9)	LTE-TDD	8.31	±9.6
10490	AAG	LTE-TDD (SC-FDMA, 50% RB, 10 MHz, 64-QAM, UL Subframe=2,3,4,7,8,9)	LTE-TDD	8.54	±9.6
10491	AAF	LTE-TDD (SC-FDMA, 50% RB, 15 MHz, QPSK, UL Subframe=2,3,4,7,8,9)	LTE-TDD	7.74	±9.6
10492	AAF	LTE-TDD (SC-FDMA, 50% RB, 15 MHz, 16-QAM, UL Subframe=2,3,4,7,8,9)	LTE-TDD	8.41	±9.6
10493	AAF	LTE-TDD (SC-FDMA, 50% RB, 15 MHz, 64-QAM, UL Subframe=2,3,4,7,8,9)	LTE-TDD	8.55	±9.6
10494	AAG	LTE-TDD (SC-FDMA, 50% RB, 20 MHz, QPSK, UL Subframe=2,3,4,7,8,9)	LTE-TDD	7.74	±9.6
10495	AAG	LTE-TDD (SC-FDMA, 50% RB, 20 MHz, 16-QAM, UL Subframe=2,3,4,7,8,9)	LTE-TDD	8.37	±9.6
10496	AAG	LTE-TDD (SC-FDMA, 50% RB, 20 MHz, 64-QAM, UL Subframe=2,3,4,7,8,9)	LTE-TDD	8.54	±9.6
10497	AAC	LTE-TDD (SC-FDMA, 100% RB, 1.4 MHz, QPSK, UL Subframe=2,3,4,7,8,9)	LTE-TDD	7.67	±9.6
10498	AAC	LTE-TDD (SC-FDMA, 100% RB, 1.4 MHz, 16-QAM, UL Subframe=2,3,4,7,8,9)	LTE-TDD	8.40	±9.6
10499	AAC	LTE-TDD (SC-FDMA, 100% RB, 1.4 MHz, 64-QAM, UL Subframe=2,3,4,7,8,9)	LTE-TDD	8.68	±9.6
10500	AAD	LTE-TDD (SC-FDMA, 100% RB, 3 MHz, QPSK, UL Subframe=2,3,4,7,8,9)	LTE-TDD	7.67	±9.6
10501	AAD	LTE-TDD (SC-FDMA, 100% RB, 3 MHz, 16-QAM, UL Subframe=2,3,4,7,8,9)	LTE-TDD	8.44	±9.6
10502	AAD	LTE-TDD (SC-FDMA, 100% RB, 3 MHz, 64-QAM, UL Subframe=2,3,4,7,8,9)	LTE-TDD	8.52	±9.6
10503	AAG	LTE-TDD (SC-FDMA, 100% RB, 5 MHz, QPSK, UL Subframe=2,3,4,7,8,9)	LTE-TDD	7.72	±9.6
10504	AAG	LTE-TDD (SC-FDMA, 100% RB, 5 MHz, 16-QAM, UL Subframe=2,3,4,7,8,9)	LTE-TDD	8.31	±9.6
10505	AAG	LTE-TDD (SC-FDMA, 100% RB, 5 MHz, 64-QAM, UL Subframe=2,3,4,7,8,9)	LTE-TDD	8.54	±9.6
10506	AAG	LTE-TDD (SC-FDMA, 100% RB, 10 MHz, QPSK, UL Subframe=2,3,4,7,8,9)	LTE-TDD	7.74	±9.6
10507	AAG	LTE-TDD (SC-FDMA, 100% RB, 10 MHz, 16-QAM, UL Subframe=2,3,4,7,8,9)	LTE-TDD	8.36	±9.6
10508	AAG	LTE-TDD (SC-FDMA, 100% RB, 10 MHz, 64-QAM, UL Subframe=2,3,4,7,8,9)	LTE-TDD	8.55	±9.6
10509	AAF	LTE-TDD (SC-FDMA, 100% RB, 15 MHz, QPSK, UL Subframe=2,3,4,7,8,9)	LTE-TDD	7.99	±9.6
10510	AAF AAF	LTE-TDD (SC-FDMA, 100% RB, 15 MHz, 16-QAM, UL Subframe=2,3,4,7,8,9)	LTE-TDD	8.49	±9,6
10511 10512	AAF	LTE-TDD (SC-FDMA, 100% RB, 15 MHz, 64-QAM, UL Subframe=2,3,4,7,8,9)	LTE-TDD	8.51	±9.6
10512	AAG	LTE-TDD (SC-FDMA, 100% RB, 20 MHz, QPSK, UL Subframe=2,3,4,7,8,9)	LTE-TDD	7.74	±9.6
10513	AAG	LTE-TDD (SC-FDMA, 100% RB, 20 MHz, 16-QAM, UL Subframe=2,3,4,7,8,9)	LTE-TDD	8.42	±9.6
10514	AAG	LTE-TDD (SC-FDMA, 100% RB, 20 MHz, 64-QAM, UL Subframe=2,3,4,7,8,9)	LTE-TDD	8.45	±9.6
10515	AAA	IEEE 802.11b WiFi 2.4 GHz (DSSS, 2 Mbps, 99pc duty cycle) IEEE 802.11b WiFi 2.4 GHz (DSSS, 5.5 Mbps, 99pc duty cycle)	WLAN	1.58	±9.6
10518	AAA		WLAN	1.57	±9.6
10517	AAA	IEEE 802.11b WiFi 2.4 GHz (DSSS, 11 Mbps, 99pc duty cycle) IEEE 802.11a/h WiFi 5 GHz (OFDM, 9 Mbps, 99pc duty cycle)	WLAN	1.58	±9.6
10518	AAC	IEEE 802.11a/n WIFI 5 GHz (OFDM, 9 Mbps, 99pc duty cycle)	WLAN	8.23	±9.6
10519	AAC	IEEE 802.11a/h WiFi 5 GHz (OFDM, 12 Mbps, 99pc duty cycle)	WLAN	8.39	±9.6
10520	AAC	IEEE 802.11a/h WiFi 5 GHz (OFDM, 18 Mpps, 99pc duty cycle)	WLAN	8.12	±9.6
10521	AAC	IEEE 802.11a/h WiFi 5 GHz (OFDM, 24 Mdps, 99pc duty cycle)	WLAN WLAN	7.97	±9.6
10522	AAC	IEEE 802.11a/h WiFi 5 GHz (OFDM, 38 Mbps, 99pc duty cycle)		8.45	±9.6
10523	AAC	IEEE 802.11a/h WiFi 5 GHz (OFDM, 48 Mbps, 99pc duty cycle)	WLAN	8.08	±9.6
	AAC	IEEE 802.11ac WiFi (20 MHz, MCS0, 99pc duty cycle)	WLAN N	8.27	±9.6
1 10525		ooe. Hao mini (comina, MOOU, 33pc duty cytie)	WLAN	8.36	±9.6
10525		IEEE 802 11ac WIEI (20 MHz MCS1, 990c duty ovelo)	16/1 ANI	0.40	
10526	AAC	IEEE 802.11ac WiFi (20 MHz, MCS1, 99pc duty cycle)	WLAN	8.42	±9.6
10526 10527	AAC AAC	IEEE 802.11ac WiFi (20 MHz, MCS2, 99pc duty cycle)	WLAN	8.21	±9.6
10526 10527 10528	AAC AAC AAC	IEEE 802.11ac WiFi (20 MHz, MCS2, 99pc duty cycle) IEEE 802.11ac WiFi (20 MHz, MCS3, 99pc duty cycle)	WLAN WLAN	8.21 8.36	±9.6 ±9.6
10526 10527 10528 10529	AAC AAC AAC AAC	IEEE 802.11ac WiFi (20 MHz, MCS2, 99pc duty cycle) IEEE 802.11ac WiFi (20 MHz, MCS3, 99pc duty cycle) IEEE 802.11ac WiFi (20 MHz, MCS4, 99pc duty cycle)	WLAN WLAN WLAN	8.21 8.36 8.36	±9.6 ±9.6 ±9.6
10526 10527 10528 10529 10531	AAC AAC AAC AAC AAC	IEEE 802.11ac WiFi (20 MHz, MCS2, 99pc duty cycle) IEEE 802.11ac WiFi (20 MHz, MCS3, 99pc duty cycle) IEEE 802.11ac WiFi (20 MHz, MCS4, 99pc duty cycle) IEEE 802.11ac WiFi (20 MHz, MCS6, 99pc duty cycle)	WLAN WLAN WLAN WLAN	8.21 8.36 8.36 8.43	±9.6 ±9.6 ±9.6 ±9.6
10526 10527 10528 10529 10531 10532	AAC AAC AAC AAC AAC AAC	IEEE 802.11ac WiFi (20 MHz, MCS2, 99pc duty cycle) IEEE 802.11ac WiFi (20 MHz, MCS3, 99pc duty cycle) IEEE 802.11ac WiFi (20 MHz, MCS4, 99pc duty cycle) IEEE 802.11ac WiFi (20 MHz, MCS6, 99pc duty cycle) IEEE 802.11ac WiFi (20 MHz, MCS7, 99pc duty cycle)	WLAN WLAN WLAN WLAN WLAN	8.21 8.36 8.36 8.43 8.29	$ \begin{array}{r} \pm 9.6 \\ \end{array} $
10526 10527 10528 10529 10531 10532 10533	AAC AAC AAC AAC AAC AAC AAC	IEEE 802.11ac WiFi (20 MHz, MCS2, 99pc duty cycle) IEEE 802.11ac WiFi (20 MHz, MCS3, 99pc duty cycle) IEEE 802.11ac WiFi (20 MHz, MCS4, 99pc duty cycle) IEEE 802.11ac WiFi (20 MHz, MCS6, 99pc duty cycle) IEEE 802.11ac WiFi (20 MHz, MCS7, 99pc duty cycle) IEEE 802.11ac WiFi (20 MHz, MCS8, 99pc duty cycle)	WLAN WLAN WLAN WLAN WLAN WLAN	8.21 8.36 8.36 8.43 8.29 8.38	$ \begin{array}{r} \pm 9.6 \\ \end{array} $
10526 10527 10528 10529 10531 10532 10533 10534	AAC AAC AAC AAC AAC AAC AAC AAC	IEEE 802.11ac WiFi (20 MHz, MCS2, 99pc duty cycle) IEEE 802.11ac WiFi (20 MHz, MCS3, 99pc duty cycle) IEEE 802.11ac WiFi (20 MHz, MCS4, 99pc duty cycle) IEEE 802.11ac WiFi (20 MHz, MCS6, 99pc duty cycle) IEEE 802.11ac WiFi (20 MHz, MCS7, 99pc duty cycle) IEEE 802.11ac WiFi (20 MHz, MCS8, 99pc duty cycle) IEEE 802.11ac WiFi (20 MHz, MCS8, 99pc duty cycle) IEEE 802.11ac WiFi (40 MHz, MCS0, 99pc duty cycle)	WLAN WLAN WLAN WLAN WLAN WLAN WLAN	8.21 8.36 8.36 8.43 8.29 8.38 8.38 8.45	$ \frac{\pm 9.6}{\pm 9.6} \frac{\pm 9.6}{\pm 9.6} \frac{\pm 9.6}{\pm 9.6} \frac{\pm 9.6}{\pm 9.6} $
10526 10527 10528 10529 10531 10532 10533 10534 10535	AAC AAC AAC AAC AAC AAC AAC AAC AAC AAC	IEEE 802.11ac WiFi (20 MHz, MCS2, 99pc duty cycle) IEEE 802.11ac WiFi (20 MHz, MCS3, 99pc duty cycle) IEEE 802.11ac WiFi (20 MHz, MCS4, 99pc duty cycle) IEEE 802.11ac WiFi (20 MHz, MCS6, 99pc duty cycle) IEEE 802.11ac WiFi (20 MHz, MCS7, 99pc duty cycle) IEEE 802.11ac WiFi (20 MHz, MCS7, 99pc duty cycle) IEEE 802.11ac WiFi (20 MHz, MCS8, 99pc duty cycle) IEEE 802.11ac WiFi (40 MHz, MCS0, 99pc duty cycle) IEEE 802.11ac WiFi (40 MHz, MCS1, 99pc duty cycle)	WLAN WLAN WLAN WLAN WLAN WLAN WLAN WLAN	8.21 8.36 8.36 8.43 8.29 8.38 8.45 8.45 8.45	$\begin{array}{r} \pm 9.6 \\ \pm 9.6 \end{array}$
10526 10527 10528 10529 10531 10532 10533 10534 10535 10536	AAC AAC AAC AAC AAC AAC AAC AAC AAC AAC	IEEE 802.11ac WiFi (20 MHz, MCS2, 99pc duty cycle)IEEE 802.11ac WiFi (20 MHz, MCS3, 99pc duty cycle)IEEE 802.11ac WiFi (20 MHz, MCS4, 99pc duty cycle)IEEE 802.11ac WiFi (20 MHz, MCS6, 99pc duty cycle)IEEE 802.11ac WiFi (20 MHz, MCS7, 99pc duty cycle)IEEE 802.11ac WiFi (20 MHz, MCS7, 99pc duty cycle)IEEE 802.11ac WiFi (20 MHz, MCS8, 99pc duty cycle)IEEE 802.11ac WiFi (20 MHz, MCS8, 99pc duty cycle)IEEE 802.11ac WiFi (40 MHz, MCS0, 99pc duty cycle)IEEE 802.11ac WiFi (40 MHz, MCS1, 99pc duty cycle)IEEE 802.11ac WiFi (40 MHz, MCS1, 99pc duty cycle)IEEE 802.11ac WiFi (40 MHz, MCS2, 99pc duty cycle)	WLAN WLAN WLAN WLAN WLAN WLAN WLAN WLAN	8.21 8.36 8.36 8.43 8.29 8.38 8.45 8.45 8.45	$\begin{array}{r} \pm 9.6 \\ \pm 9.6 \end{array}$
10526 10527 10528 10529 10531 10532 10533 10534 10535	AAC AAC AAC AAC AAC AAC AAC AAC AAC AAC	IEEE 802.11ac WiFi (20 MHz, MCS2, 99pc duty cycle) IEEE 802.11ac WiFi (20 MHz, MCS3, 99pc duty cycle) IEEE 802.11ac WiFi (20 MHz, MCS4, 99pc duty cycle) IEEE 802.11ac WiFi (20 MHz, MCS6, 99pc duty cycle) IEEE 802.11ac WiFi (20 MHz, MCS7, 99pc duty cycle) IEEE 802.11ac WiFi (20 MHz, MCS7, 99pc duty cycle) IEEE 802.11ac WiFi (20 MHz, MCS8, 99pc duty cycle) IEEE 802.11ac WiFi (40 MHz, MCS0, 99pc duty cycle) IEEE 802.11ac WiFi (40 MHz, MCS1, 99pc duty cycle)	WLAN WLAN WLAN WLAN WLAN WLAN WLAN WLAN	8.21 8.36 8.36 8.43 8.29 8.38 8.45 8.45 8.45	$\begin{array}{r} \pm 9.6 \\ \pm 9.6 \end{array}$

UID	Rev	Communication System Name	Group	PAR (dB)	$Unc^E k = 2$
10541	AAC	IEEE 802.11ac WiFi (40 MHz, MCS7, 99pc duty cycle)	WLAN	8.46	±9.6
10542	AAC	IEEE 802.11ac WiFi (40 MHz, MCS8, 99pc duty cycle)	WLAN	8.65	±9.6
10543	AAC	IEEE 802.11ac WiFi (40 MHz, MCS9, 99pc duty cycle)	WLAN	8.65	±9.6
10544	AAC	IEEE 802.11ac WiFi (80 MHz, MCS0, 99pc duty cycle)	WLAN	8.47	±9.6
10545	AAC	IEEE 802.11ac WiFi (80 MHz, MCS1, 99pc duty cycle)	WLAN	8.55	±9.6
10546	AAC	IEEE 802.11ac WiFi (80 MHz, MCS2, 99pc duty cycle)	WLAN	8.35	±9.6
10547	AAC	IEEE 802.11ac WiFi (80 MHz, MCS3, 99pc duty cycle)	WLAN	8.49	±9.6
10548	AAC	IEEE 802.11ac WiFi (80 MHz, MCS4, 99pc duty cycle)	WLAN	8.37	±9.6
10550	AAC	IEEE 802.11ac WiFi (80 MHz, MCS6, 99pc duty cycle)	WLAN	8.38	±9.6
10551	AAC	IEEE 802.11ac WiFi (80 MHz, MCS7, 99pc duty cycle)	WLAN	8.50	±9.6
10552	AAC	IEEE 802.11ac WiFi (80 MHz, MCS8, 99pc duty cycle)	WLAN	8.42	±9.6
10553	AAC	IEEE 802.11ac WiFi (80 MHz, MCS9, 99pc duty cycle)	WLAN	8.45	±9.6
10554	AAD	IEEE 802.11ac WiFi (160 MHz, MCS0, 99pc duty cycle)	WLAN	8.48	±9.6
10555	AAD	IEEE 802.11ac WiFi (160 MHz, MCS1, 99pc duty cycle)	WLAN	8.47	±9.6
10556	AAD	IEEE 802.11ac WiFi (160 MHz, MCS2, 99pc duty cycle)	WLAN	8.50	±9.6
10557	AAD	IEEE 802.11ac WiFi (160 MHz, MCS3, 99pc duty cycle)	WLAN	8.52	±9.6
10558	AAD	IEEE 802.11ac WiFi (160 MHz, MCS4, 99pc duty cycle)	WLAN	8.61	±9.6
10560	AAD	IEEE 802.11ac WiFi (160 MHz, MCS6, 99pc duty cycle)	WLAN	8.73	±9.6
10561	AAD	IEEE 802.11ac WiFi (160 MHz, MCS7, 99pc duty cycle)	WLAN	8.56	±9,6
10562	AAD	IEEE 802.11ac WiFi (160 MHz, MCS8, 99pc duly cycle)	WLAN	8.69	±9.6
10563	AAD	IEEE 802.11ac WiFi (160 MHz, MCS9, 99pc duty cycle)	WLAN	8.77	±9.6
10564	AAA	IEEE 802.11g WiFi 2.4 GHz (DSSS-OFDM, 9 Mbps, 99pc duty cycle)	WLAN	8.25	±9,6
10565	AAA	IEEE 802.11g WiFi 2.4 GHz (DSSS-OFDM, 12 Mbps, 99pc duty cycle)	WLAN	8.45	±9.6
10566	AAA	IEEE 802.11g WiFi 2.4 GHz (DSSS-OFDM, 18 Mbps, 99pc duty cycle)	WLAN	8.13	±9.6
10567	AAA	IEEE 802.11g WiFi 2.4 GHz (DSSS-OFDM, 24 Mbps, 99pc duty cycle)	WLAN	8.00	±9,6
10568	AAA	IEEE 802.11g WiFI 2.4 GHz (DSSS-OFDM, 36 Mbps, 99pc duty cycle)	WLAN	8.37	±9.6
10569	AAA	IEEE 802.11g WiFi 2.4 GHz (DSSS-OFDM, 48 Mbps, 99pc duty cycle)	WLAN	8.10	±9.6
10570	AAA	IEEE 802.11g WiFi 2.4 GHz (DSSS-OFDM, 54 Mbps, 99pc duty cycle)	WLAN	8.30	±9.6
10571	AAA	IEEE 802.11b WiFi 2.4 GHz (DSSS, 1 Mbps, 90pc duty cycle)	WLAN	1.99	±9.6
10572	AAA	IEEE 802.11b WiFi 2.4 GHz (DSSS, 2 Mbps, 90pc duty cycle)	WLAN	1.99	±9.6
10573	AAA	IEEE 802.11b WiFi 2.4 GHz (DSSS, 5.5 Mbps, 90pc duty cycle)	WLAN	1.98	±9.6
10574	AAA	IEEE 802.11b WiFi 2.4 GHz (DSSS, 11 Mbps, 90pc duty cycle)	WLAN	1.98	±9.6
10575	AAA	IEEE 802.11g WiFi 2.4 GHz (DSSS-OFDM, 6 Mbps, 90pc duty cycle)	WLAN	8.59	±9.6
10576	AAA	IEEE 802.11g WiFi 2.4 GHz (DSSS-OFDM, 9 Mbps, 90pc duty cycle)	WLAN	8.60	±9.6
10577	AAA	IEEE 802.11g WiFi 2.4 GHz (DSSS-OFDM, 12 Mbps, 90pc duty cycle)	WLAN	8.70	±9.6
10578	AAA	IEEE 802.11g WiFi 2.4 GHz (DSSS-OFDM, 18 Mbps, 90pc duty cycle)	WLAN	8.49	±9.6
10579	AAA	IEEE 802.11g WiFi 2.4 GHz (DSSS-OFDM, 24 Mbps, 90pc duty cycle)	WLAN	8.36	±9.6
10580	AAA	IEEE 802.11g WiFi 2.4 GHz (DSSS-OFDM, 36 Mbps, 90pc duty cycle)	WLAN	8.76	±9.6
10581	AAA	IEEE 802.11g WiFi 2.4 GHz (DSSS-OFDM, 48 Mbps, 90pc duty cycle)	WLAN	8.35	±9.6
10582	AAA	IEEE 802.11g WiFi 2.4 GHz (DSSS-OFDM, 54 Mbps, 90pc duty cycle)	WLAN	8.67	±9.6
10583	AAC	IEEE 802.11a/h WiFi 5 GHz (OFDM, 6 Mbps, 90pc duty cycle)	WLAN	8.59	±9.6
10584	AAC	IEEE 802.11a/h WiFi 5 GHz (OFDM, 9 Mbps, 90pc duty cycle)	WLAN	8,60	<u>+</u> 9.6
10585	AAC	IEEE 802.11a/h WiFi 5 GHz (OFDM, 12 Mbps, 90pc duty cycle)	WLAN	8.70	±9.6
10586	AAC	IEEE 802.11a/h WiFi 5 GHz (OFDM, 18 Mbps, 90pc duty cycle)	WLAN	8.49	±9.6
10587	AAC	IEEE 802.11a/h WiFi 5 GHz (OFDM, 24 Mbps, 90pc duty cycle)	WLAN	8.36	±9.6
10588	AAC	IEEE 802.11a/h WiFi 5 GHz (OFDM, 36 Mbps, 90pc duty cycle)	WLAN	8.76	±9.6
10589	AAC	IEEE 802.11a/h WiFi 5 GHz (OFDM, 48 Mbps, 90pc duty cycle)	WLAN	8.35	±9.6
10590	AAC	IEEE 802.11a/h WiFi 5 GHz (OFDM, 54 Mbps, 90pc duty cycle)	WLAN	8.67	±9.6
10591	AAC	IEEE 802.11n (HT Mixed, 20 MHz, MCS0, 90pc duty cycle)	WLAN	8.63	<u>+9.6</u>
10592	AAC	IEEE 802.11n (HT Mixed, 20 MHz, MCS1, 90pc duty cycle)	WLAN	8.79	±9.6
10593	AAC	IEEE 802.11n (HT Mixed, 20 MHz, MCS2, 90pc duty cycle)	WLAN	8.64	±9.6
10594	AAC	IEEE 802.11n (HT Mixed, 20 MHz, MCS3, 90pc duty cycle)	WLAN	8.74	±9.6
10595	AAC	IEEE 802.11n (HT Mixed, 20 MHz, MCS4, 90pc duty cycle)	WLAN	8.74	±9.6
10596	AAC	IEEE 802.11n (HT Mixed, 20 MHz, MCS5, 90pc duty cycle)	WLAN	8.71	±9.6
10597	AAC	IEEE 802.11n (HT Mixed, 20 MHz, MCS6, 90pc duty cycle)	WLAN	8.72	±9.6
	AAC	IEEE 802.11n (HT Mixed, 20 MHz, MCS7, 90pc duty cycle)	WLAN	8.50	±9.6
10597	AAC	IEEE 802.11n (HT Mixed, 40 MHz, MCS0, 90pc duty cycle)	WLAN	8,79	±9.6
	AAC	The optimized, to write, wood, ooptically cycle)			
10598		IEEE 802.11n (HT Mixed, 40 MHz, MCS1, 90pc duty cycle)	WLAN	8.88	±9.6
10598 10599	AAC		WLAN WLAN	8.88 8.82	±9.6
10598 10599 10600	AAC AAC	IEEE 802.11n (HT Mixed, 40 MHz, MCS1, 90pc duty cycle)			
10598 10599 10600 10601	AAC AAC AAC	IEEE 802.11n (HT Mixed, 40 MHz, MCS1, 90pc duty cycle) IEEE 802.11n (HT Mixed, 40 MHz, MCS2, 90pc duty cycle)	WLAN WLAN	8.82	±9.6
10598 10599 10600 10601 10602	AAC AAC AAC AAC	IEEE 802.11n (HT Mixed, 40 MHz, MCS1, 90pc duty cycle) IEEE 802.11n (HT Mixed, 40 MHz, MCS2, 90pc duty cycle) IEEE 802.11n (HT Mixed, 40 MHz, MCS3, 90pc duty cycle)	WLAN WLAN WLAN	8.82 8.94	<u>±9.6</u> <u>±9.6</u> ±9.6
10598 10599 10600 10601 10602 10603	AAC AAC AAC AAC AAC	IEEE 802.11n (HT Mixed, 40 MHz, MCS1, 90pc duty cycle) IEEE 802.11n (HT Mixed, 40 MHz, MCS2, 90pc duty cycle) IEEE 802.11n (HT Mixed, 40 MHz, MCS3, 90pc duty cycle) IEEE 802.11n (HT Mixed, 40 MHz, MCS4, 90pc duty cycle)	WLAN WLAN	8.82 8.94 9.03	$ \pm 9.6 $
10598 10599 10600 10601 10602 10603 10604	AAC AAC AAC AAC AAC AAC	IEEE 802.11n (HT Mixed, 40 MHz, MCS1, 90pc duty cycle) IEEE 802.11n (HT Mixed, 40 MHz, MCS2, 90pc duty cycle) IEEE 802.11n (HT Mixed, 40 MHz, MCS3, 90pc duty cycle) IEEE 802.11n (HT Mixed, 40 MHz, MCS4, 90pc duty cycle) IEEE 802.11n (HT Mixed, 40 MHz, MCS5, 90pc duty cycle)	WLAN WLAN WLAN WLAN WLAN	8.82 8.94 9.03 8.76 8.97	$ \begin{array}{r} \pm 9.6 \\ \end{array} $
10598 10599 10600 10601 10602 10603 10604 10605	AAC AAC AAC AAC AAC AAC AAC	IEEE 802.11n (HT Mixed, 40 MHz, MCS1, 90pc duty cycle) IEEE 802.11n (HT Mixed, 40 MHz, MCS2, 90pc duty cycle) IEEE 802.11n (HT Mixed, 40 MHz, MCS3, 90pc duty cycle) IEEE 802.11n (HT Mixed, 40 MHz, MCS4, 90pc duty cycle) IEEE 802.11n (HT Mixed, 40 MHz, MCS5, 90pc duty cycle) IEEE 802.11n (HT Mixed, 40 MHz, MCS6, 90pc duty cycle)	WLAN WLAN WLAN WLAN	8.82 8.94 9.03 8.76	$ \pm 9.6 $

10600 AAC IEEE 802.11ac WiFi (20 MHz, MCS3, 90pc duty cycle) WLAN 8.77 10610 AAC IEEE 802.11ac WiFi (20 MHz, MCS3, 90pc duty cycle) WLAN 8.78 10611 AAC IEEE 802.11ac WiFi (20 MHz, MCS3, 90pc duty cycle) WLAN 8.77 10613 AAC IEEE 802.11ac WiFi (20 MHz, MCS3, 90pc duty cycle) WLAN 8.77 10614 AAC IEEE 802.11ac WiFi (20 MHz, MCS3, 90pc duty cycle) WLAN 8.59 10616 AAC IEEE 802.11ac WiFi (20 MHz, MCS3, 90pc duty cycle) WLAN 8.82 10616 AAC IEEE 802.11ac WiFi (40 MHz, MCS3, 90pc duty cycle) WLAN 8.82 10617 AAC IEEE 802.11ac WiFi (40 MHz, MCS3, 90pc duty cycle) WLAN 8.82 10619 AAC IEEE 802.11ac WiFi (40 MHz, MCS3, 90pc duty cycle) WLAN 8.86 10622 AAC IEEE 802.11ac WiFi (40 MHz, MCS3, 90pc duty cycle) WLAN 8.86 10623 AAC IEEE 802.11ac WiFi (40 MHz, MCS3, 90pc duty cycle) WLAN 8.86 10624 AAC IEEE 802.11ac WiFi (40 MHz, MCS3, 90pc duty cycle) <th>Unc^E $k = 2$ ±9.6</th>	Unc ^E $k = 2$ ±9.6
10611 AAC IEEE 802.11ac WiFi (20 MHz, MCS4, 90pc duty cycle) WLAN 8.70 10612 AAC IEEE 802.11ac WiFi (20 MHz, MCS5, 90pc duty cycle) WLAN 8.74 10613 AAC IEEE 802.11ac WiFi (20 MHz, MCS5, 90pc duty cycle) WLAN 8.54 10614 AAC IEEE 802.11ac WiFi (20 MHz, MCS7, 90pc duty cycle) WLAN 8.62 10616 AAC IEEE 802.11ac WiFi (40 MHz, MCS0, 90pc duty cycle) WLAN 8.82 10616 AAC IEEE 802.11ac WiFi (40 MHz, MCS3, 90pc duty cycle) WLAN 8.82 10617 AAC IEEE 802.11ac WiFi (40 MHz, MCS3, 90pc duty cycle) WLAN 8.86 10619 AAC IEEE 802.11ac WiFi (40 MHz, MCS3, 90pc duty cycle) WLAN 8.86 10621 AAC IEEE 802.11ac WiFi (40 MHz, MCS3, 90pc duty cycle) WLAN 8.87 10622 AAC IEEE 802.11ac WiFi (40 MHz, MCS6, 90pc duty cycle) WLAN 8.82 10624 AAC IEEE 802.11ac WiFi (40 MHz, MCS9, 90pc duty cycle) WLAN 8.82 10625 AAC IEEE 802.11ac WiFi (40 MHz, MCS9, 90pc duty cycle) <td>± 9.6 ± 9.6 =</td>	± 9.6 ± 9.6 =
10611 AAC IEEE 802.11ac WiFi (20 MHz, MCS4, 90pc duty cycle) WLAN 8.70 10613 AAC IEEE 802.11ac WiFi (20 MHz, MCS5, 90pc duty cycle) WLAN 8.94 10614 AAC IEEE 802.11ac WiFi (20 MHz, MCS5, 90pc duty cycle) WLAN 8.59 10616 AAC IEEE 802.11ac WiFi (20 MHz, MCS7, 90pc duty cycle) WLAN 8.62 10616 AAC IEEE 802.11ac WiFi (40 MHz, MCS0, 90pc duty cycle) WLAN 8.82 10616 AAC IEEE 802.11ac WiFi (40 MHz, MCS3, 90pc duty cycle) WLAN 8.82 10617 AAC IEEE 802.11ac WiFi (40 MHz, MCS3, 90pc duty cycle) WLAN 8.86 10620 AAC IEEE 802.11ac WiFi (40 MHz, MCS3, 90pc duty cycle) WLAN 8.86 10621 AAC IEEE 802.11ac WiFi (40 MHz, MCS3, 90pc duty cycle) WLAN 8.82 10624 AAC IEEE 802.11ac WiFi (40 MHz, MCS6, 90pc duty cycle) WLAN 8.62 10624 AAC IEEE 802.11ac WiFi (40 MHz, MCS6, 90pc duty cycle) WLAN 8.62 10625 AAC IEEE 802.11ac WiFi (40 MHz, MCS9, 90pc duty cycle) <td>$\begin{array}{r} \pm 9.6 \\ \pm 9.6 \\$</td>	$\begin{array}{r} \pm 9.6 \\ \pm 9.6 \\$
10613 AAC IEEE 802.11ac WiFi (20 MHz, MCS6, 90pc duty cycle) WLAN 8.94 10614 AAC IEEE 802.11ac WiFi (20 MHz, MCS7, 90pc duty cycle) WLAN 8.62 10615 AAC IEEE 802.11ac WiFi (20 MHz, MCS8, 90pc duty cycle) WLAN 8.82 10616 AAC IEEE 802.11ac WiFi (40 MHz, MCS3, 90pc duty cycle) WLAN 8.82 10617 AAC IEEE 802.11ac WiFi (40 MHz, MCS3, 90pc duty cycle) WLAN 8.82 10618 AAC IEEE 802.11ac WiFi (40 MHz, MCS3, 90pc duty cycle) WLAN 8.86 10621 AAC IEEE 802.11ac WiFi (40 MHz, MCS3, 90pc duty cycle) WLAN 8.86 10622 AAC IEEE 802.11ac WiFi (40 MHz, MCS5, 90pc duty cycle) WLAN 8.77 10622 AAC IEEE 802.11ac WiFi (40 MHz, MCS8, 90pc duty cycle) WLAN 8.86 10623 AAC IEEE 802.11ac WiFi (40 MHz, MCS8, 90pc duty cycle) WLAN 8.86 10624 AAC IEEE 802.11ac WiFi (40 MHz, MCS8, 90pc duty cycle) WLAN 8.87 10626 AAC IEEE 802.11ac WiFi (40 MHz, MCS8, 90pc duty cycle) <td>$\begin{array}{r} \pm 9.6 \\ \pm 9.6 \\$</td>	$\begin{array}{r} \pm 9.6 \\ \pm 9.6 \\$
10614 AAC IEEE 802.11ac WiFi (20 MHz, MCS7, 80pc duly cycle) WLAN 8.59 10615 AAC IEEE 802.11ac WiFi (20 MHz, MCS8, 80pc duly cycle) WLAN 8.82 10616 AAC IEEE 802.11ac WiFi (40 MHz, MCS9, 90pc duly cycle) WLAN 8.82 10617 AAC IEEE 802.11ac WiFi (40 MHz, MCS2, 90pc duly cycle) WLAN 8.81 10618 AAC IEEE 802.11ac WiFi (40 MHz, MCS2, 90pc duly cycle) WLAN 8.86 10629 AAC IEEE 802.11ac WiFi (40 MHz, MCS3, 90pc duly cycle) WLAN 8.86 10622 AAC IEEE 802.11ac WiFi (40 MHz, MCS3, 90pc duly cycle) WLAN 8.87 10622 AAC IEEE 802.11ac WiFi (40 MHz, MCS3, 90pc duly cycle) WLAN 8.87 10623 AAC IEEE 802.11ac WiFi (40 MHz, MCS3, 90pc duly cycle) WLAN 8.86 10624 AAC IEEE 802.11ac WiFi (40 MHz, MCS3, 90pc duly cycle) WLAN 8.87 10625 AAC IEEE 802.11ac WiFi (40 MHz, MCS3, 90pc duly cycle) WLAN 8.96 10626 AAC IEEE 802.11ac WiFi (40 MHz, MCS3, 90pc duly cycle) <td>$\begin{array}{r} \pm 9.6 \\ \pm 9.6 \\$</td>	$\begin{array}{r} \pm 9.6 \\ \pm 9.6 \\$
10615 AAC IEEE 802.11ac WiFI (20 MHz, MCS8, 90pc duty cycle) WLAN 8.82 10616 AAC IEEE 802.11ac WiFI (40 MHz, MCS0, 90pc duty cycle) WLAN 8.81 10617 AAC IEEE 802.11ac WiFI (40 MHz, MCS2, 90pc duty cycle) WLAN 8.81 10618 AAC IEEE 802.11ac WiFI (40 MHz, MCS2, 90pc duty cycle) WLAN 8.58 10619 AAC IEEE 802.11ac WiFI (40 MHz, MCS3, 90pc duty cycle) WLAN 8.67 10620 AAC IEEE 802.11ac WiFI (40 MHz, MCS3, 90pc duty cycle) WLAN 8.67 10621 AAC IEEE 802.11ac WiFI (40 MHz, MCS4, 90pc duty cycle) WLAN 8.67 10622 AAC IEEE 802.11ac WiFI (40 MHz, MCS4, 90pc duty cycle) WLAN 8.82 10623 AAC IEEE 802.11ac WiFI (40 MHz, MCS3, 90pc duty cycle) WLAN 8.82 10624 AAC IEEE 802.11ac WiFI (40 MHz, MCS3, 90pc duty cycle) WLAN 8.82 10625 AAC IEEE 802.11ac WiFI (40 MHz, MCS3, 90pc duty cycle) WLAN 8.83 10626 AAC IEEE 802.11ac WiFI (40 MHz, MCS3, 90pc duty cycle) <td>$\begin{array}{c} \pm 9.6 \\ \pm 9.6 \\$</td>	$\begin{array}{c} \pm 9.6 \\ \pm 9.6 \\$
10616 AAC IEEE 802.11ac WIFI (40 MHz, MCS1, 90pc duty cycle) WLAN 8.82 10617 AAC IEEE 802.11ac WIFI (40 MHz, MCS1, 90pc duty cycle) WLAN 8.58 10618 AAC IEEE 802.11ac WIFI (40 MHz, MCS3, 90pc duty cycle) WLAN 8.58 10619 AAC IEEE 802.11ac WIFI (40 MHz, MCS3, 90pc duty cycle) WLAN 8.86 10620 AAC IEEE 802.11ac WIFI (40 MHz, MCS3, 90pc duty cycle) WLAN 8.87 10621 AAC IEEE 802.11ac WIFI (40 MHz, MCS5, 90pc duty cycle) WLAN 8.77 10622 AAC IEEE 802.11ac WIFI (40 MHz, MCS5, 90pc duty cycle) WLAN 8.68 10624 AAC IEEE 802.11ac WIFI (40 MHz, MCS9, 90pc duty cycle) WLAN 8.96 10625 AAC IEEE 802.11ac WIFI (40 MHz, MCS9, 90pc duty cycle) WLAN 8.96 10626 AAC IEEE 802.11ac WIFI (40 MHz, MCS9, 90pc duty cycle) WLAN 8.83 10627 AAC IEEE 802.11ac WIFI (80 MHz, MCS9, 90pc duty cycle) WLAN 8.83 10628 AAC IEEE 802.11ac WIFI (80 MHz, MCS9, 90pc duty cycle) <td>$\begin{array}{r} \pm 9.6 \\ \pm 9.6 \\$</td>	$\begin{array}{r} \pm 9.6 \\ \pm 9.6 \\$
10617 AAC IEEE 802.11ac WiFi (40 MHz, MCS1, 90pc duly cycle) WLAN 8.81 10618 AAC IEEE 802.11ac WiFi (40 MHz, MCS2, 90pc duly cycle) WLAN 8.58 10619 AAC IEEE 802.11ac WiFi (40 MHz, MCS3, 90pc duly cycle) WLAN 8.86 10620 AAC IEEE 802.11ac WiFi (40 MHz, MCS4, 90pc duly cycle) WLAN 8.86 10621 AAC IEEE 802.11ac WiFi (40 MHz, MCS5, 90pc duly cycle) WLAN 8.77 10622 AAC IEEE 802.11ac WiFi (40 MHz, MCS5, 90pc duly cycle) WLAN 8.68 10623 AAC IEEE 802.11ac WiFi (40 MHz, MCS5, 90pc duly cycle) WLAN 8.68 10624 AAC IEEE 802.11ac WiFi (40 MHz, MCS3, 90pc duly cycle) WLAN 8.96 10625 AAC IEEE 802.11ac WiFi (80 MHz, MCS3, 90pc duly cycle) WLAN 8.96 10626 AAC IEEE 802.11ac WiFi (80 MHz, MCS3, 90pc duly cycle) WLAN 8.83 10627 AAC IEEE 802.11ac WiFi (80 MHz, MCS3, 90pc duly cycle) WLAN 8.81 10628 AAC IEEE 802.11ac WiFi (80 MHz, MCS3, 90pc duly cycle) <td>$\begin{array}{r} \pm 9.6 \\ \pm 9.6 \\$</td>	$\begin{array}{r} \pm 9.6 \\ \pm 9.6 \\$
10618 AAC IEEE 802.11ac WIFI (40 MHz, MCS2, 90pc duly cycle) WLAN 8.58 10619 AAC IEEE 802.11ac WIFI (40 MHz, MCS3, 90pc duly cycle) WLAN 8.86 10620 AAC IEEE 802.11ac WIFI (40 MHz, MCS5, 90pc duly cycle) WLAN 8.87 10621 AAC IEEE 802.11ac WIFI (40 MHz, MCS5, 90pc duly cycle) WLAN 8.77 10622 AAC IEEE 802.11ac WIFI (40 MHz, MCS6, 90pc duly cycle) WLAN 8.68 10623 AAC IEEE 802.11ac WIFI (40 MHz, MCS8, 90pc duly cycle) WLAN 8.82 10624 AAC IEEE 802.11ac WIFI (40 MHz, MCS9, 90pc duly cycle) WLAN 8.96 10625 AAC IEEE 802.11ac WIFI (40 MHz, MCS9, 90pc duly cycle) WLAN 8.96 10627 AAC IEEE 802.11ac WIFI (80 MHz, MCS1, 90pc duly cycle) WLAN 8.81 10628 AAC IEEE 802.11ac WIFI (80 MHz, MCS2, 90pc duly cycle) WLAN 8.83 10628 AAC IEEE 802.11ac WIFI (80 MHz, MCS3, 90pc duly cycle) WLAN 8.72 10631 AAC IEEE 802.11ac WIFI (80 MHz, MCS5, 90pc duly cycle) <td>$\begin{array}{r} \pm 9.6 \\ \pm 9.6 \end{array}$</td>	$\begin{array}{r} \pm 9.6 \\ \pm 9.6 \end{array}$
10619 AAC IEEE 802.11 ac WiFI (40 MHz, MCS3, 90pc duty cycle) WLAN 8.86 10620 AAC IEEE 802.11 ac WiFI (40 MHz, MCS3, 90pc duty cycle) WLAN 8.87 10621 AAC IEEE 802.11 ac WiFI (40 MHz, MCS5, 90pc duty cycle) WLAN 8.77 10622 AAC IEEE 802.11 ac WiFI (40 MHz, MCS5, 90pc duty cycle) WLAN 8.68 10623 AAC IEEE 802.11 ac WiFI (40 MHz, MCS7, 90pc duty cycle) WLAN 8.68 10624 AAC IEEE 802.11 ac WiFI (40 MHz, MCS8, 90pc duty cycle) WLAN 8.96 10625 AAC IEEE 802.11 ac WiFI (80 MHz, MCS9, 90pc duty cycle) WLAN 8.96 10626 AAC IEEE 802.11 ac WiFI (80 MHz, MCS1, 90pc duty cycle) WLAN 8.83 10627 AAC IEEE 802.11 ac WiFI (80 MHz, MCS3, 90pc duty cycle) WLAN 8.83 10628 AAC IEEE 802.11 ac WiFI (80 MHz, MCS4, 90pc duty cycle) WLAN 8.72 10631 AAC IEEE 802.11 ac WiFI (80 MHz, MCS5, 90pc duty cycle) WLAN 8.74 10632 AAC IEEE 802.11 ac WiFI (80 MHz, MCS5, 90pc dut	$\begin{array}{r} \pm 9.6 \\ \pm 9.6 \end{array}$
10620 AAC IEEE 802.11ac WiFi (40 MHz, MCS4, 90pc duty cycle) WLAN 8.87 10621 AAC IEEE 802.11ac WiFi (40 MHz, MCS5, 90pc duty cycle) WLAN 8.68 10622 AAC IEEE 802.11ac WiFi (40 MHz, MCS7, 90pc duty cycle) WLAN 8.68 10623 AAC IEEE 802.11ac WiFi (40 MHz, MCS7, 90pc duty cycle) WLAN 8.68 10624 AAC IEEE 802.11ac WiFi (40 MHz, MCS9, 90pc duty cycle) WLAN 8.96 10625 AAC IEEE 802.11ac WiFi (80 MHz, MCS9, 90pc duty cycle) WLAN 8.96 10626 AAC IEEE 802.11ac WiFi (80 MHz, MCS9, 90pc duty cycle) WLAN 8.83 10627 AAC IEEE 802.11ac WiFi (80 MHz, MCS9, 90pc duty cycle) WLAN 8.83 10628 AAC IEEE 802.11ac WiFi (80 MHz, MCS3, 90pc duty cycle) WLAN 8.71 10629 AAC IEEE 802.11ac WiFi (80 MHz, MCS4, 90pc duty cycle) WLAN 8.72 10631 AAC IEEE 802.11ac WiFi (80 MHz, MCS5, 90pc duty cycle) WLAN 8.81 10632 AAC IEEE 802.11ac WiFi (80 MHz, MCS5, 90pc duty cycle) <td>$\begin{array}{c} \pm 9.6 \\ \pm 9.6 \end{array}$</td>	$\begin{array}{c} \pm 9.6 \\ \pm 9.6 \end{array}$
10621 AAC IEEE 802.11ac WiFi (40 MHz, MCS5, 90pc duty cycle) WLAN 8.77 10622 AAC IEEE 802.11ac WiFi (40 MHz, MCS6, 90pc duty cycle) WLAN 8.68 10623 AAC IEEE 802.11ac WiFi (40 MHz, MCS8, 90pc duty cycle) WLAN 8.82 10624 AAC IEEE 802.11ac WiFi (40 MHz, MCS8, 90pc duty cycle) WLAN 8.96 10625 AAC IEEE 802.11ac WiFi (80 MHz, MCS9, 90pc duty cycle) WLAN 8.96 10626 AAC IEEE 802.11ac WiFi (80 MHz, MCS3, 90pc duty cycle) WLAN 8.83 10627 AAC IEEE 802.11ac WiFi (80 MHz, MCS3, 90pc duty cycle) WLAN 8.83 10628 AAC IEEE 802.11ac WiFi (80 MHz, MCS3, 90pc duty cycle) WLAN 8.81 10629 AAC IEEE 802.11ac WiFi (80 MHz, MCS5, 90pc duty cycle) WLAN 8.85 10630 AAC IEEE 802.11ac WiFi (80 MHz, MCS5, 90pc duty cycle) WLAN 8.81 10632 AAC IEEE 802.11ac WiFi (80 MHz, MCS5, 90pc duty cycle) WLAN 8.81 10633 AAC IEEE 802.11ac WiFi (80 MHz, MCS7, 90pc duty cycle) <td>$\begin{array}{c} \pm 9.6 \\ \pm 9.6 \end{array}$</td>	$\begin{array}{c} \pm 9.6 \\ \pm 9.6 \end{array}$
10622 AAC IEEE 802.11ac WiFi (40 MHz, MCS6, 90pc duty cycle) WLAN 8.68 10623 AAC IEEE 802.11ac WiFi (40 MHz, MCS7, 90pc duty cycle) WLAN 8.96 10624 AAC IEEE 802.11ac WiFi (40 MHz, MCS7, 90pc duty cycle) WLAN 8.96 10625 AAC IEEE 802.11ac WiFi (40 MHz, MCS8, 90pc duty cycle) WLAN 8.96 10626 AAC IEEE 802.11ac WiFi (80 MHz, MCS3, 90pc duty cycle) WLAN 8.83 10627 AAC IEEE 802.11ac WiFi (80 MHz, MCS3, 90pc duty cycle) WLAN 8.83 10628 AAC IEEE 802.11ac WiFi (80 MHz, MCS3, 90pc duty cycle) WLAN 8.71 10629 AAC IEEE 802.11ac WiFi (80 MHz, MCS3, 90pc duty cycle) WLAN 8.72 10631 AAC IEEE 802.11ac WiFi (80 MHz, MCS5, 90pc duty cycle) WLAN 8.85 10632 AAC IEEE 802.11ac WiFi (80 MHz, MCS6, 90pc duty cycle) WLAN 8.81 10633 AAC IEEE 802.11ac WiFi (80 MHz, MCS7, 90pc duty cycle) WLAN 8.83 10634 AAC IEEE 802.11ac WiFi (80 MHz, MCS9, 90pc duty cycle) <td>$\begin{array}{r} \pm 9.6 \\ \pm 9.6 \end{array}$</td>	$\begin{array}{r} \pm 9.6 \\ \pm 9.6 \end{array}$
10623 AAC IEEE 802.11ac WiFi (40 MHz, MCS7, 90pc duty cycle) WLAN 8.82 10624 AAC IEEE 802.11ac WiFi (40 MHz, MCS8, 90pc duty cycle) WLAN 8.96 10625 AAC IEEE 802.11ac WiFi (40 MHz, MCS8, 90pc duty cycle) WLAN 8.96 10626 AAC IEEE 802.11ac WiFi (80 MHz, MCS9, 90pc duty cycle) WLAN 8.93 10627 AAC IEEE 802.11ac WiFi (80 MHz, MCS1, 90pc duty cycle) WLAN 8.83 10628 AAC IEEE 802.11ac WiFi (80 MHz, MCS2, 90pc duty cycle) WLAN 8.85 10629 AAC IEEE 802.11ac WiFi (80 MHz, MCS3, 90pc duty cycle) WLAN 8.85 10630 AAC IEEE 802.11ac WiFi (80 MHz, MCS3, 90pc duty cycle) WLAN 8.72 10631 AAC IEEE 802.11ac WiFi (80 MHz, MCS5, 90pc duty cycle) WLAN 8.72 10633 AAC IEEE 802.11ac WiFi (80 MHz, MCS9, 90pc duty cycle) WLAN 8.81 10632 AAC IEEE 802.11ac WiFi (80 MHz, MCS9, 90pc duty cycle) WLAN 8.83 10633 AAC IEEE 802.11ac WiFi (80 MHz, MCS9, 90pc duty cycle) <td>$\begin{array}{c} \pm 9.6 \\ \pm 9.6 \end{array}$</td>	$\begin{array}{c} \pm 9.6 \\ \pm 9.6 \end{array}$
10624 AAC IEEE 802.11ac WiFi (40 MHz, MCS8, 90pc duty cycle) WLAN 8.96 10625 AAC IEEE 802.11ac WiFi (40 MHz, MCS9, 90pc duty cycle) WLAN 8.96 10626 AAC IEEE 802.11ac WiFi (40 MHz, MCS9, 90pc duty cycle) WLAN 8.83 10827 AAC IEEE 802.11ac WiFi (80 MHz, MCS1, 90pc duty cycle) WLAN 8.83 10828 AAC IEEE 802.11ac WiFi (80 MHz, MCS2, 90pc duty cycle) WLAN 8.71 10629 AAC IEEE 802.11ac WiFi (80 MHz, MCS3, 90pc duty cycle) WLAN 8.72 10631 AAC IEEE 802.11ac WiFi (80 MHz, MCS4, 90pc duty cycle) WLAN 8.72 10633 AAC IEEE 802.11ac WiFi (80 MHz, MCS5, 90pc duty cycle) WLAN 8.81 10633 AAC IEEE 802.11ac WiFi (80 MHz, MCS9, 90pc duty cycle) WLAN 8.83 10634 AAC IEEE 802.11ac WiFi (80 MHz, MCS9, 90pc duty cycle) WLAN 8.83 10635 AAC IEEE 802.11ac WiFi (80 MHz, MCS9, 90pc duty cycle) WLAN 8.83 10635 AAC IEEE 802.11ac WiFi (160 MHz, MCS9, 90pc duty cycle) <td>$\begin{array}{c} \pm 9.6 \\ \pm 9.6 \end{array}$</td>	$\begin{array}{c} \pm 9.6 \\ \pm 9.6 \end{array}$
10625 AAC IEEE 802.11ac WiFi (40 MHz, MCS9, 90pc duty cycle) WLAN 8.96 10626 AAC IEEE 802.11ac WiFi (80 MHz, MCS0, 90pc duty cycle) WLAN 8.83 10627 AAC IEEE 802.11ac WiFi (80 MHz, MCS1, 90pc duty cycle) WLAN 8.83 10628 AAC IEEE 802.11ac WiFi (80 MHz, MCS2, 90pc duty cycle) WLAN 8.71 10629 AAC IEEE 802.11ac WiFi (80 MHz, MCS3, 90pc duty cycle) WLAN 8.85 10630 AAC IEEE 802.11ac WiFi (80 MHz, MCS5, 90pc duty cycle) WLAN 8.72 10631 AAC IEEE 802.11ac WiFi (80 MHz, MCS5, 90pc duty cycle) WLAN 8.81 10632 AAC IEEE 802.11ac WiFi (80 MHz, MCS7, 90pc duty cycle) WLAN 8.83 10633 AAC IEEE 802.11ac WiFi (80 MHz, MCS9, 90pc duty cycle) WLAN 8.83 10634 AAC IEEE 802.11ac WiFi (80 MHz, MCS9, 90pc duty cycle) WLAN 8.81 10635 AAC IEEE 802.11ac WiFi (80 MHz, MCS9, 90pc duty cycle) WLAN 8.81 10636 AAD IEEE 802.11ac WiFi (160 MHz, MCS9, 90pc duty cycle) <td>$\begin{array}{c} \pm 9.6 \\ \pm 9.6 \end{array}$</td>	$\begin{array}{c} \pm 9.6 \\ \pm 9.6 \end{array}$
10626 AAC IEEE 802.11ac WiFi (80 MHz, MCS0, 90pc duty cycle) WLAN 8.83 10627 AAC IEEE 802.11ac WiFi (80 MHz, MCS1, 90pc duty cycle) WLAN 8.88 10628 AAC IEEE 802.11ac WiFi (80 MHz, MCS2, 90pc duty cycle) WLAN 8.71 10629 AAC IEEE 802.11ac WiFi (80 MHz, MCS3, 90pc duty cycle) WLAN 8.85 10630 AAC IEEE 802.11ac WiFi (80 MHz, MCS4, 90pc duty cycle) WLAN 8.81 10631 AAC IEEE 802.11ac WiFi (80 MHz, MCS5, 90pc duty cycle) WLAN 8.81 10632 AAC IEEE 802.11ac WiFi (80 MHz, MCS6, 90pc duty cycle) WLAN 8.81 10633 AAC IEEE 802.11ac WiFi (80 MHz, MCS6, 90pc duty cycle) WLAN 8.83 10634 AAC IEEE 802.11ac WiFi (80 MHz, MCS6, 90pc duty cycle) WLAN 8.83 10635 AAD IEEE 802.11ac WiFi (80 MHz, MCS1, 90pc duty cycle) WLAN 8.83 10636 AAD IEEE 802.11ac WiFi (160 MHz, MCS2, 90pc duty cycle) WLAN 8.83 10637 AAD IEEE 802.11ac WiFi (160 MHz, MCS3, 90pc duty cycle) </td <td>$\begin{array}{c} \pm 9.6 \\ \pm 9.6 \end{array}$</td>	$\begin{array}{c} \pm 9.6 \\ \pm 9.6 \end{array}$
10627 AAC IEEE 802.11ac WiFi (80 MHz, MCS1, 90pc duty cycle) WLAN 8.88 10628 AAC IEEE 802.11ac WiFi (80 MHz, MCS2, 90pc duty cycle) WLAN 8.71 10629 AAC IEEE 802.11ac WiFi (80 MHz, MCS3, 90pc duty cycle) WLAN 8.85 10630 AAC IEEE 802.11ac WiFi (80 MHz, MCS3, 90pc duty cycle) WLAN 8.72 10631 AAC IEEE 802.11ac WiFi (80 MHz, MCS5, 90pc duty cycle) WLAN 8.81 10632 AAC IEEE 802.11ac WiFi (80 MHz, MCS7, 90pc duty cycle) WLAN 8.81 10633 AAC IEEE 802.11ac WiFi (80 MHz, MCS7, 90pc duty cycle) WLAN 8.83 10634 AAC IEEE 802.11ac WiFi (80 MHz, MCS9, 90pc duty cycle) WLAN 8.83 10635 AAC IEEE 802.11ac WiFi (160 MHz, MCS9, 90pc duty cycle) WLAN 8.81 10636 AAD IEEE 802.11ac WiFi (160 MHz, MCS1, 90pc duty cycle) WLAN 8.83 10637 AAD IEEE 802.11ac WiFi (160 MHz, MCS2, 90pc duty cycle) WLAN 8.85 10638 AAD IEEE 802.11ac WiFi (160 MHz, MCS3, 90pc duty cycle)	$\begin{array}{c} \pm 9.6 \\ \pm 9.6 \end{array}$
10628 AAC IEEE 802.11ac WiFi (80 MHz, MCS2, 90pc duty cycle) WLAN 8.71 10629 AAC IEEE 802.11ac WiFi (80 MHz, MCS3, 90pc duty cycle) WLAN 8.85 10630 AAC IEEE 802.11ac WiFi (80 MHz, MCS4, 90pc duty cycle) WLAN 8.72 10631 AAC IEEE 802.11ac WiFi (80 MHz, MCS5, 90pc duty cycle) WLAN 8.81 10632 AAC IEEE 802.11ac WiFi (80 MHz, MCS7, 90pc duty cycle) WLAN 8.81 10633 AAC IEEE 802.11ac WiFi (80 MHz, MCS7, 90pc duty cycle) WLAN 8.83 10634 AAC IEEE 802.11ac WiFi (80 MHz, MCS9, 90pc duty cycle) WLAN 8.83 10635 AAC IEEE 802.11ac WiFi (80 MHz, MCS9, 90pc duty cycle) WLAN 8.83 10636 AAD IEEE 802.11ac WiFi (160 MHz, MCS9, 90pc duty cycle) WLAN 8.83 10637 AAD IEEE 802.11ac WiFi (160 MHz, MCS3, 90pc duty cycle) WLAN 8.86 10639 AAD IEEE 802.11ac WiFi (160 MHz, MCS3, 90pc duty cycle) WLAN 8.86 10639 AAD IEEE 802.11ac WiFi (160 MHz, MCS3, 90pc duty cycle)	$ \begin{array}{r} \pm 9.6 \\ \end{array} $
10629 AAC IEEE 802.11ac WiFi (80 MHz, MCS3, 90pc duty cycle) WLAN 8.85 10630 AAC IEEE 802.11ac WiFi (80 MHz, MCS4, 90pc duty cycle) WLAN 8.72 10631 AAC IEEE 802.11ac WiFi (80 MHz, MCS5, 90pc duty cycle) WLAN 8.81 10632 AAC IEEE 802.11ac WiFi (80 MHz, MCS5, 90pc duty cycle) WLAN 8.81 10633 AAC IEEE 802.11ac WiFi (80 MHz, MCS7, 90pc duty cycle) WLAN 8.83 10634 AAC IEEE 802.11ac WiFi (80 MHz, MCS7, 90pc duty cycle) WLAN 8.83 10635 AAC IEEE 802.11ac WiFi (80 MHz, MCS9, 90pc duty cycle) WLAN 8.83 10636 AAD IEEE 802.11ac WiFi (80 MHz, MCS1, 90pc duty cycle) WLAN 8.83 10636 AAD IEEE 802.11ac WiFi (160 MHz, MCS1, 90pc duty cycle) WLAN 8.83 10637 AAD IEEE 802.11ac WiFi (160 MHz, MCS3, 90pc duty cycle) WLAN 8.85 10638 AAD IEEE 802.11ac WiFi (160 MHz, MCS3, 90pc duty cycle) WLAN 8.85 10640 AAD IEEE 802.11ac WiFi (160 MHz, MCS3, 90pc duty cycle)	$\begin{array}{c} \pm 9.6 \\ \pm 9.6 \end{array}$
10630 AAC IEEE 802.11ac WiFi (80 MHz, MCS4, 90pc duty cycle) WLAN 8.72 10631 AAC IEEE 802.11ac WiFi (80 MHz, MCS5, 90pc duty cycle) WLAN 8.81 10632 AAC IEEE 802.11ac WiFi (80 MHz, MCS6, 90pc duty cycle) WLAN 8.74 10633 AAC IEEE 802.11ac WiFi (80 MHz, MCS6, 90pc duty cycle) WLAN 8.83 10634 AAC IEEE 802.11ac WiFi (80 MHz, MCS7, 90pc duty cycle) WLAN 8.83 10635 AAC IEEE 802.11ac WiFi (80 MHz, MCS7, 90pc duty cycle) WLAN 8.83 10635 AAC IEEE 802.11ac WiFi (160 MHz, MCS9, 90pc duty cycle) WLAN 8.81 10636 AAD IEEE 802.11ac WiFi (160 MHz, MCS1, 90pc duty cycle) WLAN 8.83 10637 AAD IEEE 802.11ac WiFi (160 MHz, MCS3, 90pc duty cycle) WLAN 8.86 10638 AAD IEEE 802.11ac WiFi (160 MHz, MCS4, 90pc duty cycle) WLAN 8.86 10640 AAD IEEE 802.11ac WiFi (160 MHz, MCS5, 90pc duty cycle) WLAN 8.86 10641 AAD IEEE 802.11ac WiFi (160 MHz, MCS6, 90pc duty cycl	$\begin{array}{c} \pm 9.6 \\ \pm 9.6 \end{array}$
10631 AAC IEEE 802.11ac WiFi (80 MHz, MCS5, 90pc duty cycle) WLAN 8.81 10632 AAC IEEE 802.11ac WiFi (80 MHz, MCS6, 90pc duty cycle) WLAN 8.74 10633 AAC IEEE 802.11ac WiFi (80 MHz, MCS7, 90pc duty cycle) WLAN 8.83 10634 AAC IEEE 802.11ac WiFi (80 MHz, MCS7, 90pc duty cycle) WLAN 8.83 10635 AAC IEEE 802.11ac WiFi (80 MHz, MCS9, 90pc duty cycle) WLAN 8.80 10636 AAD IEEE 802.11ac WiFi (160 MHz, MCS9, 90pc duty cycle) WLAN 8.83 10636 AAD IEEE 802.11ac WiFi (160 MHz, MCS1, 90pc duty cycle) WLAN 8.83 10637 AAD IEEE 802.11ac WiFi (160 MHz, MCS3, 90pc duty cycle) WLAN 8.86 10638 AAD IEEE 802.11ac WiFi (160 MHz, MCS3, 90pc duty cycle) WLAN 8.86 10640 AAD IEEE 802.11ac WiFi (160 MHz, MCS5, 90pc duty cycle) WLAN 8.98 10641 AAD IEEE 802.11ac WiFi (160 MHz, MCS5, 90pc duty cycle) WLAN 8.98 10642 AAD IEEE 802.11ac WiFi (160 MHz, MCS7, 90pc duty cyc	± 9.6 ± 9.6 ± 9.6 ± 9.6 ± 9.6 ± 9.6
10632 AAC IEEE 802.11ac WiFi (80 MHz, MCS6, 90pc duty cycle) WLAN 8.74 10633 AAC IEEE 802.11ac WiFi (80 MHz, MCS7, 90pc duty cycle) WLAN 8.83 10634 AAC IEEE 802.11ac WiFi (80 MHz, MCS8, 90pc duty cycle) WLAN 8.80 10635 AAC IEEE 802.11ac WiFi (80 MHz, MCS9, 90pc duty cycle) WLAN 8.81 10636 AAD IEEE 802.11ac WiFi (160 MHz, MCS0, 90pc duty cycle) WLAN 8.83 10637 AAD IEEE 802.11ac WiFi (160 MHz, MCS1, 90pc duty cycle) WLAN 8.83 10638 AAD IEEE 802.11ac WiFi (160 MHz, MCS2, 90pc duty cycle) WLAN 8.83 10637 AAD IEEE 802.11ac WiFi (160 MHz, MCS3, 90pc duty cycle) WLAN 8.83 10638 AAD IEEE 802.11ac WiFi (160 MHz, MCS4, 90pc duty cycle) WLAN 8.86 10639 AAD IEEE 802.11ac WiFi (160 MHz, MCS5, 90pc duty cycle) WLAN 8.98 10641 AAD IEEE 802.11ac WiFi (160 MHz, MCS5, 90pc duty cycle) WLAN 9.06 10642 AAD IEEE 802.11ac WiFi (160 MHz, MCS6, 90pc duty cy	$ \pm 9.6 \pm 9.6 \pm 9.6 \pm 9.6 \pm 9.6 $
10633 AAC IEEE 802.11ac WiFi (80 MHz, MCS7, 90pc duty cycle) WLAN 8.83 10634 AAC IEEE 802.11ac WiFi (80 MHz, MCS8, 90pc duty cycle) WLAN 8.80 10635 AAC IEEE 802.11ac WiFi (80 MHz, MCS9, 90pc duty cycle) WLAN 8.81 10635 AAC IEEE 802.11ac WiFi (80 MHz, MCS9, 90pc duty cycle) WLAN 8.81 10636 AAD IEEE 802.11ac WiFi (160 MHz, MCS9, 90pc duty cycle) WLAN 8.83 10637 AAD IEEE 802.11ac WiFi (160 MHz, MCS1, 90pc duty cycle) WLAN 8.83 10638 AAD IEEE 802.11ac WiFi (160 MHz, MCS2, 90pc duty cycle) WLAN 8.86 10639 AAD IEEE 802.11ac WiFi (160 MHz, MCS3, 90pc duty cycle) WLAN 8.85 10640 AAD IEEE 802.11ac WiFi (160 MHz, MCS4, 90pc duty cycle) WLAN 8.98 10641 AAD IEEE 802.11ac WiFi (160 MHz, MCS5, 90pc duty cycle) WLAN 8.98 10642 AAD IEEE 802.11ac WiFi (160 MHz, MCS6, 90pc duty cycle) WLAN 8.89 10643 AAD IEEE 802.11ac WiFi (160 MHz, MCS7, 90pc duty cy	+9.6 +9.6 +9.6
10634 AAC IEEE 802.11ac WiFi (80 MHz, MCS8, 90pc duty cycle) WLAN 8.80 10635 AAC IEEE 802.11ac WiFi (80 MHz, MCS9, 90pc duty cycle) WLAN 8.81 10636 AAD IEEE 802.11ac WiFi (160 MHz, MCS0, 90pc duty cycle) WLAN 8.83 10636 AAD IEEE 802.11ac WiFi (160 MHz, MCS1, 90pc duty cycle) WLAN 8.83 10637 AAD IEEE 802.11ac WiFi (160 MHz, MCS2, 90pc duty cycle) WLAN 8.79 10638 AAD IEEE 802.11ac WiFi (160 MHz, MCS2, 90pc duty cycle) WLAN 8.86 10639 AAD IEEE 802.11ac WiFi (160 MHz, MCS3, 90pc duty cycle) WLAN 8.85 10640 AAD IEEE 802.11ac WiFi (160 MHz, MCS3, 90pc duty cycle) WLAN 8.98 10641 AAD IEEE 802.11ac WiFi (160 MHz, MCS4, 90pc duty cycle) WLAN 8.98 10642 AAD IEEE 802.11ac WiFi (160 MHz, MCS5, 90pc duty cycle) WLAN 8.89 10643 AAD IEEE 802.11ac WiFi (160 MHz, MCS6, 90pc duty cycle) WLAN 8.89 10644 AAD IEEE 802.11ac WiFi (160 MHz, MCS9, 90pc duty	±9.6 ±9.6
10635 AAC IEEE 802.11ac WiFi (80 MHz, MCS9, 90pc duty cycle) WLAN 8.81 10636 AAD IEEE 802.11ac WiFi (160 MHz, MCS9, 90pc duty cycle) WLAN 8.83 10637 AAD IEEE 802.11ac WiFi (160 MHz, MCS1, 90pc duty cycle) WLAN 8.83 10637 AAD IEEE 802.11ac WiFi (160 MHz, MCS1, 90pc duty cycle) WLAN 8.79 10638 AAD IEEE 802.11ac WiFi (160 MHz, MCS2, 90pc duty cycle) WLAN 8.86 10639 AAD IEEE 802.11ac WiFi (160 MHz, MCS3, 90pc duty cycle) WLAN 8.86 10640 AAD IEEE 802.11ac WiFi (160 MHz, MCS3, 90pc duty cycle) WLAN 8.98 10641 AAD IEEE 802.11ac WiFi (160 MHz, MCS4, 90pc duty cycle) WLAN 8.98 10641 AAD IEEE 802.11ac WiFi (160 MHz, MCS5, 90pc duty cycle) WLAN 8.98 10642 AAD IEEE 802.11ac WiFi (160 MHz, MCS6, 90pc duty cycle) WLAN 8.89 10643 AAD IEEE 802.11ac WiFi (160 MHz, MCS7, 90pc duty cycle) WLAN 8.89 10644 AAD IEEE 802.11ac WiFi (160 MHz, MCS9, 90pc duty	±9.6
10636 AAD IEEE 802.11ac WiFi (160 MHz, MCS0, 90pc duty cycle) WLAN 8.83 10637 AAD IEEE 802.11ac WiFi (160 MHz, MCS1, 90pc duty cycle) WLAN 8.79 10638 AAD IEEE 802.11ac WiFi (160 MHz, MCS2, 90pc duty cycle) WLAN 8.79 10638 AAD IEEE 802.11ac WiFi (160 MHz, MCS2, 90pc duty cycle) WLAN 8.86 10639 AAD IEEE 802.11ac WiFi (160 MHz, MCS3, 90pc duty cycle) WLAN 8.86 10640 AAD IEEE 802.11ac WiFi (160 MHz, MCS3, 90pc duty cycle) WLAN 8.98 10641 AAD IEEE 802.11ac WiFi (160 MHz, MCS4, 90pc duty cycle) WLAN 8.98 10641 AAD IEEE 802.11ac WiFi (160 MHz, MCS5, 90pc duty cycle) WLAN 8.98 10642 AAD IEEE 802.11ac WiFi (160 MHz, MCS6, 90pc duty cycle) WLAN 9.06 10643 AAD IEEE 802.11ac WiFi (160 MHz, MCS6, 90pc duty cycle) WLAN 8.89 10644 AAD IEEE 802.11ac WiFi (160 MHz, MCS9, 90pc duty cycle) WLAN 9.05 10645 AAD IEEE 802.11ac WiFi (160 MHz, MCS9, 90pc dut	
10637 AAD IEEE 802.11ac WiFi (160 MHz, MCS1, 90pc duty cycle) WLAN 8.79 10638 AAD IEEE 802.11ac WiFi (160 MHz, MCS2, 90pc duty cycle) WLAN 8.86 10639 AAD IEEE 802.11ac WiFi (160 MHz, MCS2, 90pc duty cycle) WLAN 8.86 10639 AAD IEEE 802.11ac WiFi (160 MHz, MCS3, 90pc duty cycle) WLAN 8.85 10640 AAD IEEE 802.11ac WiFi (160 MHz, MCS3, 90pc duty cycle) WLAN 8.98 10641 AAD IEEE 802.11ac WiFi (160 MHz, MCS5, 90pc duty cycle) WLAN 9.06 10642 AAD IEEE 802.11ac WiFi (160 MHz, MCS6, 90pc duty cycle) WLAN 9.06 10643 AAD IEEE 802.11ac WiFi (160 MHz, MCS7, 90pc duty cycle) WLAN 8.89 10644 AAD IEEE 802.11ac WiFi (160 MHz, MCS7, 90pc duty cycle) WLAN 8.89 10644 AAD IEEE 802.11ac WiFi (160 MHz, MCS9, 90pc duty cycle) WLAN 9.05 10645 AAD IEEE 802.11ac WiFi (160 MHz, MCS9, 90pc duty cycle) WLAN 9.11 10646 AAH LTE-TDD (SC-FDMA, 1 RB, 5 MHz, QPSK, UL Sub	
10638 AAD IEEE 802.11ac WiFi (160 MHz, MCS2, 90pc duty cycle) WLAN 8.86 10639 AAD IEEE 802.11ac WiFi (160 MHz, MCS2, 90pc duty cycle) WLAN 8.86 10639 AAD IEEE 802.11ac WiFi (160 MHz, MCS3, 90pc duty cycle) WLAN 8.85 10640 AAD IEEE 802.11ac WiFi (160 MHz, MCS4, 90pc duty cycle) WLAN 8.98 10641 AAD IEEE 802.11ac WiFi (160 MHz, MCS5, 90pc duty cycle) WLAN 8.98 10641 AAD IEEE 802.11ac WiFi (160 MHz, MCS5, 90pc duty cycle) WLAN 9.06 10642 AAD IEEE 802.11ac WiFi (160 MHz, MCS6, 90pc duty cycle) WLAN 9.06 10643 AAD IEEE 802.11ac WiFi (160 MHz, MCS6, 90pc duty cycle) WLAN 8.89 10644 AAD IEEE 802.11ac WiFi (160 MHz, MCS7, 90pc duty cycle) WLAN 9.05 10645 AAD IEEE 802.11ac WiFi (160 MHz, MCS9, 90pc duty cycle) WLAN 9.11 10646 AAH LTE-TDD (SC-FDMA, 1 RB, 5 MHz, QPSK, UL Subframe=2,7) LTE-TDD 11.96 10647 AAG LTE-TDD (SC-FDMA, 1 RB, 20 MHz, QPSK,	±9.6
10639 AAD IEEE 802.11ac WiFi (160 MHz, MCS3, 90pc duty cycle) WLAN 8.85 10640 AAD IEEE 802.11ac WiFi (160 MHz, MCS3, 90pc duty cycle) WLAN 8.98 10640 AAD IEEE 802.11ac WiFi (160 MHz, MCS3, 90pc duty cycle) WLAN 8.98 10641 AAD IEEE 802.11ac WiFi (160 MHz, MCS5, 90pc duty cycle) WLAN 9.06 10642 AAD IEEE 802.11ac WiFi (160 MHz, MCS6, 90pc duty cycle) WLAN 9.06 10643 AAD IEEE 802.11ac WiFi (160 MHz, MCS6, 90pc duty cycle) WLAN 8.89 10644 AAD IEEE 802.11ac WiFi (160 MHz, MCS7, 90pc duty cycle) WLAN 8.89 10644 AAD IEEE 802.11ac WiFi (160 MHz, MCS8, 90pc duty cycle) WLAN 9.05 10645 AAD IEEE 802.11ac WiFi (160 MHz, MCS9, 90pc duty cycle) WLAN 9.05 10645 AAD IEEE 802.11ac WiFi (160 MHz, MCS9, 90pc duty cycle) WLAN 9.11 10646 AAH LTE-TDD (SC-FDMA, 1 RB, 5 MHz, QPSK, UL Subframe=2,7) LTE-TDD 11.96 10647 AAG LTE-TDD (SC-FDMA, 1 RB, 20 MHz, QPSK,	±9.6
10640 AAD IEEE 802.11ac WiFi (160 MHz, MCS4, 90pc duty cycle) WLAN 8.98 10641 AAD IEEE 802.11ac WiFi (160 MHz, MCS5, 90pc duty cycle) WLAN 9.06 10642 AAD IEEE 802.11ac WiFi (160 MHz, MCS6, 90pc duty cycle) WLAN 9.06 10642 AAD IEEE 802.11ac WiFi (160 MHz, MCS6, 90pc duty cycle) WLAN 9.06 10643 AAD IEEE 802.11ac WiFi (160 MHz, MCS7, 90pc duty cycle) WLAN 8.89 10644 AAD IEEE 802.11ac WiFi (160 MHz, MCS7, 90pc duty cycle) WLAN 9.05 10645 AAD IEEE 802.11ac WiFi (160 MHz, MCS9, 90pc duty cycle) WLAN 9.05 10645 AAD IEEE 802.11ac WiFi (160 MHz, MCS9, 90pc duty cycle) WLAN 9.05 10645 AAD IEEE 802.11ac WiFi (160 MHz, MCS9, 90pc duty cycle) WLAN 9.11 10646 AAH LTE-TDD (SC-FDMA, 1 RB, 5 MHz, QPSK, UL Subframe=2,7) LTE-TDD 11.96 10647 AAG LTE-TDD (SC-FDMA, 1 RB, 20 MHz, QPSK, UL Subframe=2,7) LTE-TDD 11.96 10648 AAA CDMA2000 (1x Advanced)	±9.6
10641 AAD IEEE 802.11ac WiFi (160 MHz, MCS5, 90pc duty cycle) WLAN 9.06 10642 AAD IEEE 802.11ac WiFi (160 MHz, MCS6, 90pc duty cycle) WLAN 9.06 10643 AAD IEEE 802.11ac WiFi (160 MHz, MCS7, 90pc duty cycle) WLAN 9.06 10644 AAD IEEE 802.11ac WiFi (160 MHz, MCS7, 90pc duty cycle) WLAN 8.89 10644 AAD IEEE 802.11ac WiFi (160 MHz, MCS8, 90pc duty cycle) WLAN 9.05 10645 AAD IEEE 802.11ac WiFi (160 MHz, MCS9, 90pc duty cycle) WLAN 9.11 10646 AAH LTE-TDD (SC-FDMA, 1 RB, 5 MHz, QPSK, UL Subframe=2,7) LTE-TDD 11.96 10647 AAG LTE-TDD (SC-FDMA, 1 RB, 20 MHz, QPSK, UL Subframe=2,7) LTE-TDD 11.96 10648 AAA CDMA2000 (1x Advanced) CDMA2000 3.45	±9.6
10642 AAD IEEE 802.11ac WiFi (160 MHz, MCS6, 90pc duty cycle) WLAN 9.06 10643 AAD IEEE 802.11ac WiFi (160 MHz, MCS7, 90pc duty cycle) WLAN 8.89 10644 AAD IEEE 802.11ac WiFi (160 MHz, MCS7, 90pc duty cycle) WLAN 9.05 10644 AAD IEEE 802.11ac WiFi (160 MHz, MCS8, 90pc duty cycle) WLAN 9.05 10645 AAD IEEE 802.11ac WiFi (160 MHz, MCS9, 90pc duty cycle) WLAN 9.11 10646 AAH LTE-TDD (SC-FDMA, 1 RB, 5 MHz, QPSK, UL Subframe=2,7) LTE-TDD 11.96 10647 AAG LTE-TDD (SC-FDMA, 1 RB, 20 MHz, QPSK, UL Subframe=2,7) LTE-TDD 11.96 10648 AAA CDMA2000 (1x Advanced) CDMA2000 3.45	±9.6
10643 AAD IEEE 802.11ac WiFi (160 MHz, MCS7, 90pc duty cycle) WLAN 8.89 10644 AAD IEEE 802.11ac WiFi (160 MHz, MCS8, 90pc duty cycle) WLAN 9.05 10645 AAD IEEE 802.11ac WiFi (160 MHz, MCS9, 90pc duty cycle) WLAN 9.11 10646 AAH LTE-TDD (SC-FDMA, 1 RB, 5 MHz, QPSK, UL Subframe=2,7) LTE-TDD 11.96 10647 AAG LTE-TDD (SC-FDMA, 1 RB, 20 MHz, QPSK, UL Subframe=2,7) LTE-TDD 11.96 10648 AAA CDMA2000 (1x Advanced) CDMA2000 3.45	±9.6
10644 AAD IEEE 802.11ac WiFi (160 MHz, MCS8, 90pc duty cycle) WLAN 9.05 10645 AAD IEEE 802.11ac WiFi (160 MHz, MCS8, 90pc duty cycle) WLAN 9.11 10645 AAD IEEE 802.11ac WiFi (160 MHz, MCS9, 90pc duty cycle) WLAN 9.11 10646 AAH LTE-TDD (SC-FDMA, 1 RB, 5 MHz, QPSK, UL Subframe=2,7) LTE-TDD 11.96 10647 AAG LTE-TDD (SC-FDMA, 1 RB, 20 MHz, QPSK, UL Subframe=2,7) LTE-TDD 11.96 10648 AAA CDMA2000 (1x Advanced) CDMA2000 3.45	±9.6
10645 AAD IEEE 802.11ac WiFi (160 MHz, MCS9, 90pc duty cycle) WLAN 9.11 10646 AAH LTE-TDD (SC-FDMA, 1 RB, 5 MHz, QPSK, UL Subframe=2,7) LTE-TDD 11.96 10647 AAG LTE-TDD (SC-FDMA, 1 RB, 20 MHz, QPSK, UL Subframe=2,7) LTE-TDD 11.96 10648 AAA CDMA2000 (1x Advanced) CDMA2000 3.45	±9.6
10646 AAH LTE-TDD (SC-FDMA, 1 RB, 5 MHz, QPSK, UL Subframe=2,7) LTE-TDD 11.96 10647 AAG LTE-TDD (SC-FDMA, 1 RB, 20 MHz, QPSK, UL Subframe=2,7) LTE-TDD 11.96 10648 AAA CDMA2000 (1x Advanced) CDMA2000 3.45	±9.6
10647 AAG LTE-TDD (SC-FDMA, 1 RB, 20 MHz, QPSK, UL Subframe=2,7) LTE-TDD 11.96 10648 AAA CDMA2000 (1x Advanced) CDMA2000 3.45	±9.6
10648 AAA CDMA2000 (1x Advanced) CDMA2000 3.45	±9.6
	±9.6
	±9.6
10652 AAF LTE-TDD (OFDMA, 5 MHz, E-TM 3.1, Clipping 44%) LTE-TDD 6.91 10653 AAF LTE-TDD (OFDMA, 10 MHz, E-TM 3.1, Clipping 44%) LTE-TDD 7.42	±9.6
	±9.6
10654 AAE LTE-TDD (OFDMA, 15 MHz, E-TM 3.1, Clipping 44%) LTE-TDD 6.96 10657 AAE LTE-TDD (OFDMA, 00 MHz, E-TM 3.1, Clipping 44%) LTE-TDD 6.96	±9,6
10655 AAF LTE-TDD (OFDMA, 20 MHz, E-TM 3.1, Clipping 44%) LTE-TDD 7.21 10655 AAP Dubs Manaferry (020 Hz, E-TM 3.1, Clipping 44%) To 55 To 55	±9.6
10658 AAB Pulse Waveform (200Hz, 10%) Test 10.00 10659 AAB Pulse Waveform (200Hz, 10%) Test 10.00	±9.6
10659 AAB Pulse Waveform (200Hz, 20%) Test 6.99 10659 AAB Pulse Waveform (200Hz, 20%) Test 6.99	±9.6
10660 AAB Pulse Waveform (200Hz, 40%) Test 3.98 10661 AAB Pulse Waveform (200Hz, 40%) Test 3.98	±9.6
10661 AAB Pulse Waveform (200Hz, 60%) Test 2.22 10662 AAB Pulse Waveform (200Hz, 80%) Test 0.97	±9.6
	±9.6
10670 AAA Bluetooth Low Energy Bluetooth 2.19 10671 AAC IEEE 802.11ax (20 MHz, MCS0, 90pc duty cycle) WLAN 9.09	<u>+9.6</u>
	±9.6
	±9.6
10673 AAC IEEE 802.11ax (20 MHz, MCS2, 90pc duty cycle) WLAN 8.78 10674 AAC IEEE 802.11ax (20 MHz, MCS3, 90pc duty cycle) WLAN 8.74	±9.6
	±9.6
	±9.6
	±9.6
	±9.6
	±9.6
	±9.6
	±9.6
	±9.6
	±9.6
	±9.6
	±9.6
10686 AAC IEEE 802.11ax (20 MHz, MCS3, 99pc duty cycle) WLAN 8.28	±9.6 ±9.6 ±9.6

UID	Rev	Communication System Name	Group	PAR (dB)	$Unc^E k = 2$
10687	AAC	IEEE 802.11ax (20 MHz, MCS4, 99pc duty cycle)	WLAN	8.45	±9.6
10688	AAC	IEEE 802.11ax (20 MHz, MCS5, 99pc duty cycle)	WLAN	8.29	±9.6
10689	AAC	IEEE 802.11ax (20 MHz, MCS6, 99pc duty cycle)	WLAN	8.55	±9.6
10690	AAC	IEEE 802.11ax (20 MHz, MCS7, 99pc duty cycle)	WLAN	8.29	±9.6
10691	AAC	IEEE 802.11ax (20 MHz, MCS8, 99pc duty cycle)	WLAN	8.25	±9.6
10692	AAC	IEEE 802.11ax (20 MHz, MCS9, 99pc duty cycle)	WLAN	8.29	±9.6
10693	AAC	IEEE 802.11ax (20 MHz, MCS10, 99pc duty cycle)	WLAN	8.25	±9.6
10694	AAC	IEEE 802.11ax (20 MHz, MCS11, 99pc duty cycle)	WLAN	8.57	±9.6
10695	AAC	IEEE 802.11ax (40 MHz, MCS0, 90pc duty cycle)	WLAN	8.78	±9.6
10696	AAC	IEEE 802.11ax (40 MHz, MCS1, 90pc duty cycle)	WLAN	8.91	±9.6
10697	AAC	IEEE 802.11ax (40 MHz, MCS2, 90pc duty cycle)	WLAN	8.61	±9.6
10698	AAC	IEEE 802.11ax (40 MHz, MCS3, 90pc duty cycle)	WLAN	8.89	±9.6
10699	AAC	IEEE 802.11ax (40 MHz, MCS4, 90pc duty cycle)	WLAN	8.82	±9.6
10700	AAC	IEEE 802.11ax (40 MHz, MCS5, 90pc duty cycle)	WLAN	8.73	±9.6
10701	AAC	IEEE 802.11ax (40 MHz, MCS6, 90pc duty cycle)	WLAN	8.86	±9.6
10702	AAC	IEEE 802.11ax (40 MHz, MCS7, 90pc duty cycle)	WLAN	8.70	±9.6
10703	AAC	IEEE 802.11ax (40 MHz, MCS8, 90pc duty cycle)	WLAN	8.82	±9.6
10704	AAC	IEEE 802.11ax (40 MHz, MCS9, 90pc duty cycle)	WLAN	8.56	±9.6
10705	AAC	IEEE 802.11ax (40 MHz, MCS10, 90pc duty cycle)	WLAN	8.69	±9.6
10706	AAC	IEEE 802.11ax (40 MHz, MCS11, 90pc duty cycle)	WLAN	8.66	±9.6
10707	AAC	IEEE 802.11ax (40 MHz, MCS0, 99pc duty cycle)	WLAN	8.32	±9.6
10708	AAC	IEEE 802.11ax (40 MHz, MCS1, 99pc duty cycle)	WLAN	8.55	±9.6
10709	AAC	IEEE 802.11ax (40 MHz, MCS2, 99pc duty cycle)	WLAN	8.33	±9.6
10710	AAC	IEEE 802.11ax (40 MHz, MCS3, 99pc duty cycle)	WLAN	8.29	±9.6
10711	AAC	IEEE 802.11ax (40 MHz, MCS4, 99pc duty cycle)	WLAN	8.39	±9.6
10712	AAC	IEEE 802.11ax (40 MHz, MCS5, 99pc duty cycle)	WLAN	8.67	±9.6
10713	AAC	IEEE 802.11ax (40 MHz, MCS6, 99pc duty cycle)	WLAN	8.33	±9.6
10714	AAC	IEEE 802.11ax (40 MHz, MCS7, 99pc duty cycle)	WLAN	8.26	±9.6
10715	AAC	IEEE 802.11ax (40 MHz, MCS8, 99pc duty cycle)	WLAN	8.45	±9.6
10716	AAC	IEEE 802.11ax (40 MHz, MCS9, 99pc duty cycle)	WLAN	8.30	±9.6
10717 10718	AAC	IEEE 802.11ax (40 MHz, MCS10, 99pc duty cycle)	WLAN	8.48	±9.6
	AAC	IEEE 802.11ax (40 MHz, MCS11, 99pc duty cycle)	WLAN	8.24	±9,6
10719 10720	AAC AAC	IEEE 802.11ax (80 MHz, MCS0, 90pc duty cycle)	WLAN	8.81	±9.6
10720	AAC	IEEE 802.11ax (80 MHz, MCS1, 90pc duty cycle)	WLAN	8.87	±9.6
10721	AAC	IEEE 802.11ax (80 MHz, MCS2, 90pc duty cycle)	WLAN	8.76	±9.6
10722	AAC	IEEE 802.11ax (80 MHz, MCS3, 90pc duty cycle) IEEE 802.11ax (80 MHz, MCS4, 90pc duty cycle)	WLAN	8.55	±9.6
10723	AAC	IEEE 802.11ax (80 MHz, MCS4, 90pc duty cycle)	WLAN	8.70	±9.6
10724	AAC	IEEE 802.11ax (80 MHz, MCS5, 90pc duty cycle)	WLAN	8.90	±9,6
10725	AAC	IEEE 802.11ax (80 MHz, MC38, 90pc duty cycle)	WLAN	8.74	±9.6
10720	AAC	IEEE 802.11ax (80 MHz, MCS7, 90pc duty cycle)	WLAN	8.72	±9.6
10728	AAC	IEEE 802.11ax (80 MHz, MCS9, 90pc duty cycle)	WLAN	8.66	±9.6
10729	AAC	IEEE 802.11ax (80 MHz, MCS3, 90pc duty cycle)	WLAN	8.65	±9.6
10720	AAC	IEEE 802.11ax (80 MHz, MCS11, 90pc duty cycle)	WLAN	8.64	±9.6
10730	AAC	IEEE 802.11ax (80 MHz, MCS11, 80pc duty cycle)	WLAN	8.67	±9.6
10732	AAC	IEEE 802.11ax (80 MHz, MCS0, 99pc duty cycle)	WLAN WLAN	8.42	±9.6
10733	AAC	IEEE 802.11ax (80 MHz, MCS1, 99pc duty cycle)	WLAN	8.46	±9.6
10734	AAC	IEEE 802.11ax (80 MHz, MCS3, 99pc duty cycle)	WLAN	8.40 8.25	±9.6 ±9.6
10735	AAC	IEEE 802.11ax (80 MHz, MCS4, 99pc duty cycle)	WLAN	8.25	
10736	AAC	IEEE 802.11ax (80 MHz, MCS5, 99pc duty cycle)	WLAN	8.27	±9.6 ±9.6
10737	AAC	IEEE 802.11ax (80 MHz, MCS6, 99pc duty cycle)	WLAN	8.36	±9.6
10738	AAC	IEEE 802.11ax (80 MHz, MCG6, 99pc duty cycle)	WLAN	8.36	±9.6
10739	AAC	IEEE 802.11ax (80 MHz, MCS8, 99pc duty cycle)	WLAN	8.29	±9.6
10740	AAC	IEEE 802.11ax (80 MHz, MCS9, 99pc duty cycle)	WLAN	8.48	±9.6
10741	AAC	IEEE 802.11ax (80 MHz, MCS10, 99pc duty cycle)	WLAN	8.40	±9.6
10742	AAC	IEEE 802.11ax (80 MHz, MCS11, 99pc duty cycle)	WLAN	8.43	±9.6
10743	AAC	IEEE 802.11ax (160 MHz, MCS0, 90pc duty cycle)	WLAN	8.94	±9.6
10744	AAC	IEEE 802.11ax (160 MHz, MCS1, 90pc duty cycle)	WLAN	9.16	±9.6
10745	AAC	IEEE 802.11ax (160 MHz, MCS2, 90pc duty cycle)	WLAN	8.93	±9.6
10746	AAC	IEEE 802.11ax (160 MHz, MCS3, 90pc duty cycle)	WLAN	9.11	±9.6
10747	AAC	IEEE 802.11ax (160 MHz, MCS4, 90pc duty cycle)	WLAN	9.04	±9.6
10748	AAC	IEEE 802.11ax (160 MHz, MCS5, 90pc duty cycle)	WLAN	8,93	±9.6
10749	AAC	IEEE 802.11ax (160 MHz, MCS6, 90pc duty cycle)	WLAN	8.90	±9.6
	AAC	IEEE 802.11ax (160 MHz, MCS7, 90pc duty cycle)	WLAN	8.79	±9.6
10750					+ 0.0
10750 10751	AAC	IEEE 802.11ax (160 MHz, MCS8, 90pc duty cycle)	WLAN	8.82	±9.6

10754 AXC IEEE 80.11 trai (1004/Hz, MCS11, 000-0449 yeals) VILAI 6.09 10754 AXC IEEE 80.11 trai (1004/Hz, MCS13, 000-0449 yeals) VILAI 6.64 9.96 10756 AXC IEEE 80.11 trai (1004/Hz, MCS13, 000-0449 yeals) VILAI 6.77 15.6 10776 AXC IEEE 80.11 trai (1004/Hz, MCS3, 090-049 yeals) VILAI 8.87 4.90 10786 AXC IEEE 80.11 trai (1004/Hz, MCS3, 090-049 yeals) VILAI 8.88 4.90 10786 AXC IEEE 80.11 trai (1004/Hz, MCS3, 090-049 yeals) VILAI 8.48 4.90 10787 AXC IEEE 80.11 trai (1004/Hz, MCS3, 090-049 yeals) VILAI 8.44 4.90 10781 AXC IEEE 80.11 trai (1004/Hz, MCS3, 090-049 yeals) VILAI 8.44 4.90 10781 AXC IEEE 80.11 trai (1004/Hz, MCS3, 090-049 yeals) VILAI 8.43 4.90 10781 AXC IEEE 80.11 trai (1004/Hz, MCS3, 090-049 yeals) VILAI 8.43 4.90 10781 AXC IEEE 80.11 trai (1004/Hz, MCS3, 090-049 yeals)	UID	Rev	Communication System Name	Group	PAR (dB)	$Unc^E k = 2$
10758 AXC IEEE 80.71 at (100MHr, MCS3), Sign. day cycle) VLAN 8.77 4.96 10758 AXC IEEE 80.71 at (100MHr, MCS3), Sign. day cycle) VLAN 8.77 4.96 10758 AXC IEEE 80.71 at (100MHr, MCS3), Sign. day cycle) VLAN 8.69 4.90 10759 AXC IEEE 80.71 at (100MHr, MCS3), Sign. day cycle) VLAN 8.69 4.90 10761 AXC IEEE 80.71 at (100MHr, MCS3), Sign. day cycle) VLAN 8.49 4.80 10764 AXC IEEE 80.71 at (100MHr, MCS3, Sign. day cycle) VLAN 8.49 4.80 10764 AXC IEEE 80.71 at (100MHr, MCS3, Sign. day cycle) VLAN 8.51 4.80 10776 AXC IEEE 80.71 at (100MHr, MCS4, Sign. day cycle) VLAN 8.51 4.80 10776 AXC IEEE 80.71 at (100MHr, MCS4, Sign. day cycle) VLAN 8.51 2.80 10776 AXC IEEE 80.71 at (100MHr, MCS4, Sign. day cycle) VLAN 8.51 2.80 10777 AXC IEEE 80.71 at (100MHr, MCS4, Sign. day cycle)				· · · · · · · · · · · · · · · · · · ·	· · · · · · · · · · · · · · · · · · ·	
10758 AAC IEEE 805.11 at (100.MHz, MCS3, spic day optio) WLAN 6.77 4.90 10757 AAC IEEE 805.11 at (100.MHz, MCS3, spic day optio) WLAN 6.56 4.90 10768 AAC IEEE 805.11 at (100.MHz, MCS3, spic day optio) WLAN 8.56 4.90 10761 AAC IEEE 805.11 at (100.MHz, MCS3, spic day optio) WLAN 8.58 4.90 10762 AAC IEEE 805.11 at (100.MHz, MCS3, spic day optio) WLAN 8.58 4.90 10763 AAC IEEE 805.11 at (100.MHz, MCS3, spic day optio) WLAN 8.54 4.95 10764 AAC IEEE 807.11 at (100.MHz, MCS3, spic day optio) WLAN 8.54 4.95 10764 AAC IEEE 807.11 at (100.MHz, MCS3, spic day optio) WLAN 8.54 4.95 10764 AAC IEEE 807.11 at (100.MHz, MCS3, spic day optio) WLAN 8.54 4.95 10764 AAC IEEE 807.11 at (100.MHz, MCS3, spic day optio) WLAN 8.54 4.95 10764 AAC IEEE 807.11 at (100.MHz, MCS3, spic day day optio				WLAN	8.94	±9.6
10757 AAC IFEE 802.11 at (105MHz, MCS2, Spec.day cycle) WLAN B.05 49.0 10758 AAC IEEE 802.11 at (105MHz, MCS2, Spec.day cycle) WLAN B.05 49.0 10768 AAC IEEE 802.11 at (105MHz, MCS3, Spec.day cycle) WLAN 8.64 49.6 10768 AAC IEEE 802.11 at (105MHz, MCS3, Spec.day cycle) WLAN 8.64 49.6 10768 AAC IEEE 802.11 at (105MHz, MCS3, Spec.day cycle) WLAN 8.64 4.96 10768 AAC IEEE 802.11 at (105MHz, MCS3, Spec.day cycle) WLAN 8.54 4.96 10768 AAC IEEE 802.11 at (105MHz, MCS3, Spec.day cycle) WLAN 8.54 4.96 10768 AAC IEEE 802.11 at (105MHz, MCS3, Spec.day cycle) WLAN 8.51 1.98 10778 AAC IEEE 802.11 at (105MHz, MCS3, Spec.day cycle) WLAN 8.51 1.98 10778 AAD SG NR (PC OPTML N, HR, 10MHz, CYCR, 154H2) GG NR FRI TDD 5.01 4.98 10778 AAD SG NR (PC OPTML N, HR, 10MHz, CYCR, 154H2)				WLAN	8.64	±9.6
10769 ACC LEEE 80.21 tax (100 MHz, MC33, 900p. duty ycle) WL AN 8.65 1076 10769 ACC LEEE 80.21 tax (100 MHz, MC35, 900p. duty ycle) WL AN 8.65 1076 10761 ACC LEEE 80.21 tax (100 MHz, MC35, 900p. duty ycle) WL AN 8.69 1076 10761 ACC LEEE 80.21 tax (100 MHz, MC35, 900p. duty ycle) WL AN 8.69 1076 10763 ACC LEEE 80.21 tax (100 MHz, MC35, 900p. duty ycle) WL AN 8.64 19.6 10764 ACC LEEE 80.21 tax (100 MHz, MC35, 900p. duty ycle) WL AN 8.64 19.6 10764 ACC LEEE 80.21 tax (100 MHz, MC35, 900p. duty ycle) WL AN 8.64 19.6 10767 ACC G S IN (CP-CPDM, 11B, 50 MHz, CPSK, 155 Mz) G S IN RFI TDD 7.90 4.50 10778 ACC LEEE 80.21 tax (100 MHz, MC5K, 155 Mz) G S IN RFI TDD 8.02 4.80 10778 ACC G S IN (CP-CPDM, 11B, 50 MHz, CPSK, 155 Mz) G S IN RFI TDD 8.03 4.80 10778 ACD G S IN (CP-CPDM, 11						±9.6
10758 AAC LEEE B0.21 tax (160 MHz, MCSS, 98pc dury optio) WLAN 8.40 49.6 10761 AAC LEEE B0.21 tax (160 MHz, MCSS, 98pc dury optio) WLAN 8.49 49.6 10762 AAC LEEE B0.21 tax (150 MHz, MCSS, 98pc dury optio) WLAN 8.44 49.6 10762 AAC LEEE B0.21 tax (150 MHz, MCSS, 98pc dury optio) WLAN 8.64 49.6 10764 AAC LEEE B0.21 tax (150 MHz, MCSS, 98pc dury optio) WLAN 8.54 10.6 10766 AAC LEEE B0.21 tax (150 MHz, MCSS, 98pc dury optio) WLAN 8.54 10.6 10766 AAC EEE B0.21 tax (150 MHz, MCSS, 15544) 50 NR FH1 TDD 8.01 49.6 10776 AAD 50 NR (CP-OFDM, 1HB, 15MHz, OPSK, 15M42) 50 NR FH1 TDD 8.02 49.0 10778 AAD 50 NR (CP-OFDM, 1HB, 50 MHz, OPSK, 15M42) 50 NR FH1 TDD 8.02 49.0 10777 AAD 50 NR (CP-OFDM, 1HB, 50 MHz, OPSK, 15M42) 50 NR FH1 TDD 8.03 49.0 10778 AAD 50 NR (CP-OFDM, 1HB, 50 MHz, OPSK						±9.6
10760 ACC EEE 80.21 tax (rdo MHz, MGS, 989-0407 yold) WL AN 8.49 4.30 10761 ACC EEE 80.21 tax (rdo MHz, MGS, 989-0407 yold) WL AN 8.53 6.30 10762 ACC EEE 80.21 tax (rdo MHz, MGS, 989-0407 yold) WL AN 8.53 6.30 10763 ACC EEE 80.21 tax (rdo MHz, MGS, 989-0407 yold) WL AN 8.54 4.30 10764 ACC EEE 80.21 tax (rdo MHz, MGS, 989-0407 yold) WL AN 8.54 4.30 10765 ACC EEE 80.21 tax (rdo MHz, MGS1, 989-0407 yold) WL AN 8.54 4.30 10766 ACC EEE 80.21 tax (rdo MHz, MGS1, 989-0407 yold) WL AN 8.51 4.39 10767 ACC SG NR (PC-PGNL HE, 51.544) SG NR FHT TDD 8.01 4.39 10778 ADD SG NR (PC-PGNL HE, 51.544) SG NR FHT TDD 8.02 4.39 10774 ADD SG NR (PC-PGNL HE, 55.44) SG NR FHT TDD 8.03 4.39 10774 ADD SG NR (PC-PGNL HE, 55.44) SG NR FHT TDD 8.02 <td< td=""><td>L</td><td></td><td></td><td>1</td><td></td><td>±9.6</td></td<>	L			1		±9.6
10761 AC LEEE B0.21 tax (doMHz, MOSS, 98p. duty cyclo) WLAN 8.49 45.6 10762 AC LEEE B0.21 tax (doMHz, MOSS, 98p. duty cyclo) WLAN 8.54 45.9 10764 AC LEEE B0.21 tax (doMHz, MOSS, 98p. duty cyclo) WLAN 8.54 45.9 10764 AC LEEE B0.21 tax (doMHz, MOSS, 98p. duty cyclo) WLAN 8.54 45.9 10765 AC LEEE B0.21 tax (doMHz, MOSS, 98p. duty cyclo) WLAN 8.54 45.9 10766 AC LEEE B0.21 tax (doMHz, MOSS, 98p. duty cyclo) WLAN 8.51 45.9 10776 AD GS NR (CP OFDM, H.B. 10MHz, OPSK, 15Hb1) SO NR FRI TDO 8.01 43.9 10778 AD GS NR (CP OFDM, H.B. 20MHz, OPSK, 15Hb1) SO NR FRI TDO 8.02 43.9 10771 AD GS NR CP OFDM, H.B. 20MHz, OPSK, 15Hb1 SO NR FRI TDO 8.03 43.8 10772 AD GS NR CP OFDM, H.B. 20MHz, OPSK, 15Hb1 SO NR FRI TDO 8.03 43.8 10774 AD SO NR CP OFDM, SW RB, 10MHZ, OPSK, 15Hb1	[
10762 AAC LEEE R0.21 tax (rdb0MHz, MCSS, 98pc duty optiol) WLAN 8.64 4.90 10764 AAC LEEE R0.21 tax (rdb0MHz, MCSS, 98pc duty optiol) WLAN 8.64 4.90 10765 AAC LEEE R0.21 tax (rdb0MHz, MCSS, 98pc duty optiol) WLAN 8.64 4.90 10766 AAC LEEE R0.21 tax (rdb0MHz, MCSS, 98pc duty optiol) WLAN 8.64 4.90 10767 AAC LEEE R0.21 tax (rdb0MHz, MCSS, 98pc duty optiol) WLAN 8.64 4.90 10768 AAC LEEE R0.21 tax (rdb0MHz, MCSS, 198pc duty optiol) WLAN 8.61 4.90 10778 AAD GO NR (CP-OFDM, T.B., 55MHz, CPSK, T5Hzh) GO NR (FH TDD 0.802 4.90 10777 AAD GO NR (CP-OFDM, T.B., 25MHz, CPSK, T5Hzh) GO NR (FH TDD 0.80, 24.95 4.90 10778 AAD GO NR (CP-OFDM, T.B., 25MHz, CPSK, T5Hzh) GO NR (FH TDD 0.80, 49.90 4.90 10778 AAD GO NR (CP-OFDM, 50% RE, 81, 5Hzh) GO NR (FH TDD 0.80, 49.90 4.90 10778 AAD GO NR (CP-OFDM, 50% RE, 81, 5Hzh) GO NR (FH TDD 0.83, 49.					L	
10783 AAC IEEE 802:114 (100 MHz, MCS8, 996 duty cycle) WLAN 8.53 10.6 10764 AAC IEEE 802:114 (100 MHz, MCS8, 996 duty cycle) WLAN 8.54 19.6 10766 AAC IEEE 802:114 (100 MHz, MCS10, 990 duty cycle) WLAN 8.51 19.6 10766 AAC IEEE 802:114 (100 MHz, MCS11, 990 duty cycle) WLAN 8.51 19.6 10767 AAC S0 NR (CP-OFOM 1 RB, 19MHz, CPSK, 15Hz) 50 NR (CP-OFOM 1 RB, 19MHz, CPSK, 15Hz) 50 NR (CP-OFOM 1 RB, 29MHz, CPSK, 15Hz) 50 NR (CP-OFOM 29M, 29M, 101 MHz, CPSK, 15Hz) 50 NR (CP-OFOM 29M, 29M, 101 MHz, CPSK, 15Hz) 50 NR (CP-OFOM 29M, 50M, 80 MHz, CPSK, 15Hz) 50 NR (CP-OFOM 29M, 50M, 80 MHz, CPSK, 15Hz) 50 NR (CP-OFOM 29M, 50M, 80 MHz, CPSK, 15Hz) 50 NR (CP-OFOM 29M, 50M, 80 MHz, CPSK, 15Hz) 50 NR (CP-OFOM 29M, 50M, 80 MHz, CPSK, 15Hz) 50 NR (CP-OFOM 29M, 50M, 80 MHz, CPSK, 15Hz) 50 NR (CP-OFOM 29M, 50M, 80 MHz				1		
10764 AAC IEEE 802.11x (100MHz, MCSD), 950 duty cycle) WLAN 8.54 19.56 10765 AAC IEEE 802.11x (100MHz, MCSD), 950 duty cycle) WLAN 8.51 19.65 10767 AAE SO NR (CP-CPDK, 1FB, 15M-VC, OPSK, 15M-VL) GO NR FFH TDD 8.01 9.98 10778 AAE SO NR (CP-CPDK, 1FB, 15M-VC, OPSK, 15M-VL) GO NR FFH TDD 8.01 9.98 10779 AAD SO NR (CP-CPDK, 1FB, 15M-VC, OPSK, 15M-VL) GO NR FFH TDD 8.02 4.98 10771 AAD SO NR (CP-CPDK, 1FB, 15M-VC, OPSK, 15M-VL) GO NR FFH TDD 8.02 4.93 10773 AAD SO NR (CP-CPCM, 1FB, 25M-VC, OPSK, 15M-VL) GO NR FFH TDD 8.02 4.93 10774 AAD SO NR (CP-CPCM, 1FB, 25M-VC, OPSK, 15M-VL) GO NR FFH TDD 8.02 4.93 10775 AAD SO NR (CP-CPCM, 1FB, 25M-VC, OPSK, 15M-VL) GO NR FFH TDD 8.33 4.94 10776 AAD SO NR (CP-CPGM, 56%, RS, 10M-VC, OPSK, 15M-VL) SO NR FFH TDD 8.33 4.94 10777 AAD SO NR (1		
10765 ACC IEEE 80.2114. (100 MHz, MCS10, 090 duty oyle) WLAN 8.54 1.9.6 10767 ACC IEEE 80.2114. (100 MHz, MCS11, 090 duty oyle) WLAN 8.51 4.9.6 10768 AAD 55 NR (CP-OFDM 1, 186, 5MHz, OPSK, 15MHz) GG NR FFI TDD 8.01 4.9.6 10778 AAD 55 NR (CP-OFDM 1, 188, 5MHz, OPSK, 15MHz) GG NR FFI TDD 8.01 4.9.6 10771 AAD 55 NR (CP-OFDM 1, 188, 5MHz, OPSK, 15MHz) SG NR FFI TDD 8.02 4.9.8 10772 AAD 56 NR (CP-OFDM 1, 188, 5MHz, OPSK, 15MHz) SG NR FFI TDD 8.02 4.9.8 10774 AAD 56 NR (CP-OFDM 1, 188, 5MHz, OPSK, 15MHz) SG NR FFI TDD 8.02 4.9.8 10774 AAD 56 NR (CP-OFDM, 1768, 5MHz, OPSK, 15MHz) SG NR FFI TDD 8.03 4.9.8 10774 AAD 56 NR (CP-OFDM, 56%, 76, 5MHz, OPSK, 15MHz) SG NR FFI TDD 8.30 4.9.8 10777 AAD 56 NR (CP-OFDM, 56%, 76, 5MHz, OPSK, 15MHz) SG NR FFI TDD 8.30 4.9.8 10778 AAD 56 NR	L				L	
10767 AAC IEEE BOZ ITAX (100 MHF, MCS11, 989c day option) VLAN 8.51 + 9.6 10787 AAE 56 NR (CP-OFDM, 1 Rb, 5MHZ, OPSK, 15HH2) GG NR FFH TDD 8.01 9.66 10789 AAD 56 NR (CP-OFDM, 1 Rb, 15MHZ, OPSK, 15HH2) GG NR FFH TDD 8.02 19.66 10771 AAD 56 NR (CP-OFDM, 1 Rb, 25MHZ, OPSK, 15HH2) GG NR FFH TDD 8.02 19.67 10771 AAD 56 NR (CP-OFDM, 1 Rb, 25MHZ, OPSK, 15HH2) GG NR FFH TDD 8.02 19.68 10773 AAD 56 NR (CP-OFDM, 1 Rb, 20MHZ, OPSK, 15HH2) GG NR FFH TDD 8.02 4.08 10774 AAD 56 NR (CP-OFDM, 1 Rb, 20MHZ, OPSK, 15HH2) 56 NR FFH TDD 8.33 4.98 10775 AAD 56 NR (CP-OFDM, 59%, R6, MILZ, OPSK, 15HH2) 56 NR FFH TDD 8.33 4.98 10776 AAD 56 NR (CP-OFDM, 59%, R6, MILZ, OPSK, 15HH2) 56 NR FFH TDD 8.34 4.98 10777 AAD 56 NR (CP-OFDM, 59%, R6, MILZ, OPSK, 15HH2) 56 NR FFH TDD 8.34 4.98 10778 AAD 56	L			1		
10767 AAE 5G NR (CP-OPDM, 1 RB, 5MHz, OPSK, 15Hz) 5G NR (FR1 TDD 10.01 4.9.8 10708 AAD 5G NR (CP-OPDM, 1 RB, 10Hz, OPSK, 15Hz) 5G NR (FR1 TDD 8.01 4.9.8 10709 AAD 5G NR (CP-OPDM, 1 RB, 20Hz, OPSK, 15Hz) 5G NR FR1 TDD 8.02 4.9.8 10771 AAD 5G NR (CP-OPDM, 1 RB, 20Hz, OPSK, 15Hz) 5G NR FR1 TDD 8.23 4.9.8 10772 AAD 5G NR (CP-OPDM, 1 RB, 20Hz, OPSK, 15Hz) 5G NR FR1 TDD 8.23 4.9.8 10774 AAD 5G NR (CP-OPDM, 1 RB, 20Hz, OPSK, 15Hz) 5G NR FR1 TDD 8.02 4.9.8 10776 AAD 5G NR (CP-OPDM, 50% RB, 10Hz, OPSK, 15Hz) 5G NR FR1 TDD 8.30 4.9.6 10777 AC 5G NR (CP-OPDM, 50% RB, 10Hz, OPSK, 15Hz) 5G NR FR1 TDD 8.30 4.9.8 10778 AAD 5G NR (CP-OPDM, 50% RB, 10Hz, OPSK, 15Hz) 5G NR FR1 TDD 8.34 4.9.8 10778 AAD 5G NR (CP-OPDM, 50% RB, 30Hz, OPSK, 15Hz) 5G NR FR1 TDD 8.34 4.9.8 10778 AAD 5G NR (CP	10766	AAC			1	
10769 AAD 5G NN FRIT TOD 8.0.1 ±9.8 10779 AAD SG NN FG-FORM, TB, SIGNHZ, QFSK, ISHH2) SG NN FFIT TOD 8.0.2 ±9.8 10771 AAD SG NN FG-FORM, TB, SIGNHZ, QFSK, ISHH2) SG NN FFIT TOD 8.0.2 ±9.8 10772 AAD SG NN FG-FORM, TB, SIGNHZ, QFSK, ISHH2) SG NN FFIT TOD 8.0.2 ±9.8 10774 AAD SG NN FG-FORM, TB, SIGNHZ, QFSK, ISHH2) SG NN FFIT TOD 8.0.2 ±9.8 10774 AAD SG NN FG-FORM, TB, SIGNHZ, QFSK, ISHH2) SG NN FFIT TOD 8.0.2 ±9.8 10776 AAD SG NN FG-FORM, SGN RB, SMHZ, QFSK, ISHH2) SG NN FFIT TOD 8.0.2 ±9.8 10776 AAD SG NN FG-FORM, SGN RB, SMHZ, QFSK, ISHH2) SG NN FFIT TOD 8.0.2 ±9.8 10776 AAD SG NN FG-FORM, SGN RB, SMHZ, QFSK, ISHH2) SG NN FFIT TOD 8.3.4 ±9.8 10778 AAD SG NN FG-FORM, SGN RB, SMHZ, QFSK, ISHH2) SG NN FFIT TOD 8.3.4 ±9.8 10780 AAD SG NN FG-FORM, SGN RB, SMHZ, QFSK, ISHH2) <td< td=""><td>10767</td><td>AAE</td><td></td><td>1</td><td></td><td></td></td<>	10767	AAE		1		
10707 AAD SG NR (CP-OPEN, 1 BB, 20MHz, OPSK, 156H2) SG NR FRIT TOD 8.02 1936 10771 AAD SG NR (CP-OPEN, 1 BB, 25MHz, OPSK, 156H2) SG NR FRIT TDD 8.02 1936 10772 AAD SG NR (CP-OPEN, 1 BB, 30MHz, OPSK, 156H2) SG NR FRIT TDD 8.03 29.6 10774 AAD SG NR (CP-OPEN, 1 BB, 30MHz, OPSK, 156H2) SG NR FRIT TDD 8.02 49.6 10774 AAD SG NR (CP-OPEN, 1 BB, 30MHz, OPSK, 156H2) SG NR FRIT TDD 8.03 49.6 10776 AAD SG NR (CP-OPEN, 50% RB, 50MHz, OPSK, 156H2) SG NR FRIT TDD 8.30 49.6 10777 AAC SG NR (CP-OPEN, 50% RB, 25MHz, OPSK, 156H2) SG NR FRIT TDD 8.34 49.8 10778 AAC SG NR (CP-OPEN, 50% RB, 25MHz, OPSK, 156H2) SG NR FRIT TDD 8.34 49.8 10780 AAD SG NR (CP-OPEN, 50% RB, 25MHz, OPSK, 156H2) SG NR FRIT TDD 8.34 49.8 10782 AAD SG NR (CP-OPEN, 50% RB, 5MHz, OPSK, 156H2) SG NR FRIT TDD 8.34 49.8 10782 AAD	10768	AAD	5G NR (CP-OFDM, 1 RB, 10 MHz, QPSK, 15 kHz)		1	
10771 AAD SG NR 102-OFDM, 1 RB, 25MHz, QPSK, 15KHz) SG NR FF1 TDD 8.02 ±9.6 10772 AAD SG NR 102-OFDM, 1 RB, 30MHz, QPSK, 15KHz) SG NR FF1 TDD 8.03 ±9.6 10774 AAD SG NR 102-OFDM, 1 RB, 30MHz, QPSK, 15KHz) SG NR FF1 TDD 8.03 ±9.6 10774 AAD SG NR 102-OFDM, 50% RB, 50MHz, QPSK, 15KHz) SG NR FF1 TDD 8.03 ±9.6 10776 AAD SG NR 102-OFDM, 50% RB, 70MHz, QPSK, 15KHz) SG NR FF1 TDD 8.30 ±9.6 10777 AAC SG NR 102-OFDM, 50% RB, 70MHz, QPSK, 15KHz) SG NR FF1 TDD 8.34 ±9.6 10778 AAC SG NR 102-OFDM, 50% RB, 70MHz, QPSK, 15KHz) SG NR FF1 TDD 8.34 ±9.6 10780 AAD SG NR 102-OFDM, 50% RB, 70MHz, QPSK, 15KHz) SG NR FF1 TDD 8.38 ±9.6 10781 AAD SG NR 102-OFDM, 50% RB, 70MHz, QPSK, 15KHz) SG NR FF1 TDD 8.38 ±9.6 10782 AAD SG NR 102-OFDM, 50% RB, 70MHz, QPSK, 15KHz) SG NR FF1 TDD 8.39 ±9.6 10784 AAD SG NR 102-OFDM, 100% RB, 70MHz, QPSK, 15KHz) SG NR FF1 TDD 8.31 ±9		AAD		5G NR FR1 TDD	8.01	±9.6
19772 AAD SG NR (CP-OFDM, 188, 30MHz, OPSK, 15kHz) SG NR FF1 TDD 8.03 ±9.6 19774 AAD SG NR (CP-OFDM, 186, 30MHz, OPSK, 15kHz) SG NR FF1 TDD 8.02 ±9.8 19775 AAD SG NR (CP-OFDM, 50%, FR, 50MHz, OPSK, 15kHz) SG NR FF1 TDD 8.30 ±9.8 19776 AAD SG NR (CP-OFDM, 50%, FR, 10MHz, OPSK, 15kHz) SG NR FF1 TDD 8.30 ±9.8 19777 AAC SG NR (CP-OFDM, 50%, FR, 50MHz, OPSK, 15kHz) SG NR FF1 TDD 8.33 ±9.8 19778 AAD SG NR (CP-OFDM, 50%, FR, 50MHz, OPSK, 15kHz) SG NR FF1 TDD 8.34 ±9.8 19729 AAC SG NR (CP-OFDM, 50%, FR, 50MHz, OPSK, 15kHz) SG NR FF1 TDD 8.38 ±9.8 19728 AAC SG NR (CP-OFDM, 50%, FR, 30MHz, OPSK, 15kHz) SG NR FF1 TDD 8.38 ±9.8 19729 AAD SG NR (CP-OFDM, 50%, FR, 30MHz, OPSK, 15kHz) SG NR FF1 TDD 8.33 ±9.8 19728 AAE SG NR (CP-OFDM, 100%, RB, 30MHz, OPSK, 15kHz) SG NR FF1 TDD 8.34 ±9.8 19728 AAE SG NR (CP-OFDM, 100%, RB, 20MHz, OPSK, 15kHz) SG NR FF1 TDD 8.34		1		5G NR FR1 TDD	8.02	±9.6
10773 AAD 5G NR 102-OFDM, 1 RB, 40MHz, OPSK, 15kHz) 5G NR FFH TDD 8.03 ±85 10774 AAD 5G NR 102-OFDM, 1 RB, 50MHz, OPSK, 15kHz) 5G NR FFH TDD 8.03 ±85 10775 AAD 5G NR 102-OFDM, 50%, RB, 5MHz, OPSK, 15kHz) 5G NR FFH TDD 8.30 ±35 10776 AAD 5G NR 102-OFDM, 50%, RB, 50MHz, OPSK, 15kHz) 5G NR FFH TDD 8.30 ±35 10777 AAC 5G NR 102-OFDM, 50%, RB, 20MHz, OPSK, 15kHz) 5G NR FFH TDD 8.34 ±35 10778 AAC 5G NR 102-OFDM, 50%, RB, 30MHz, OPSK, 15kHz) 5G NR FFH TDD 8.43 ±35 10780 AAD 5G NR 102-OFDM, 50%, RB, 30MHz, OPSK, 15kHz) 5G NR FFH TDD 8.43 ±35 10781 AAD 5G NR 102-OFDM, 50%, RB, 30MHz, OPSK, 15kHz) 5G NR FFH TDD 8.43 ±35 10782 AAC 5G NR 102-OFDM, 100%, RB, 20MHz, OPSK, 15kHz) 5G NR FFH TDD 8.43 ±36 10784 AAD 5G NR 102-OFDM, 100%, RB, 20MHz, OPSK, 15kHz) 5G NR FFH TDD 8.43 ±35 10785 AAD			5G NR (CP-OFDM, 1 RB, 25 MHz, QPSK, 15 kHz)	1	8.02	±9.6
10774 AAD 5G AR (CP-OFDM, 158, 50 MHz, QPSK, 154Hz) 5G AR FFR1 TDD 8.02 +9.6 10776 AAD 5G AR FCP-OFDM, 50% R, 8G AHL, QPSK, 154Hz) 5G AR FFR1 TDD 8.30 ±9.6 10777 AAD 5G AR FCP-OFDM, 50% R, 8G AHL, QPSK, 154Hz) 5G AR FR1 TDD 8.30 ±9.6 10778 AAD 5G AR (CP-OFDM, 50% R, 80, 40Hz, QPSK, 154Hz) 5G AR FR1 TDD 8.34 ±9.6 10778 AAD 5G AR (CP-OFDM, 50% R, 80, 40Hz, QPSK, 154Hz) 5G AR FR1 TDD 8.34 ±9.6 10780 AAD 5G AR (CP-OFDM, 50% R, 80, 40Hz, QPSK, 154Hz) 5G AR FR1 TDD 8.38 ±9.6 10781 AAD 5G AR (CP-OFDM, 50% R, 80, 40Hz, QPSK, 154Hz) 5G AR FR1 TDD 8.33 ±9.6 10782 AAD 5G AR (CP-OFDM, 100% RB, 5MHz, QPSK, 154Hz) 5G AR FR1 TDD 8.31 ±9.6 10784 AAD 5G AR (CP-OFDM, 100% RB, 5MHz, QPSK, 154Hz) 5G AR FR1 TDD 8.31 ±9.6 10787 AAD 5G AR (CP-OFDM, 100% RB, 5MHz, QPSK, 154Hz) 5G AR FR1 TDD 8.32 ±9.6 1078 107			5G NR (CP-OFDM, 1 RB, 30 MHz, QPSK, 15 kHz)	L		
10776 AAD 56 NR (PC-DEM, 50%, RB, 50Htz, OPSK, 15Htz) 56 NR FR1 TDD 8.30 ±9.8 10777 AAC 56 NR (CP-OFDM, 50%, RB, 15Mtz, OPSK, 15Htz) 56 NR FR1 TDD 8.30 ±9.8 10777 AAC 56 NR (CP-OFDM, 50%, RB, 20Mtz, OPSK, 15Htz) 56 NR FR1 TDD 8.34 ±9.8 10778 AAD 56 NR (CP-OFDM, 50%, RB, 20Mtz, OPSK, 15Htz) 56 NR FR1 TDD 8.34 ±9.8 10778 AAD 56 NR (CP-OFDM, 50%, RB, 20Mtz, OPSK, 15Htz) 56 NR FR1 TDD 8.38 ±9.8 10781 AAD 56 NR (CP-OFDM, 50%, RB, 20Mtz, OPSK, 15Htz) 56 NR FR1 TDD 8.33 ±9.8 10782 AAD 56 NR (CP-OFDM, 50%, RB, 20Mtz, OPSK, 15Htz) 56 NR FR1 TDD 8.43 ±9.5 10784 AAD 56 NR (CP-OFDM, 100%, RB, 50Mtz, OPSK, 15Htz) 56 NR FR1 TDD 8.31 ±9.6 10786 AAD 56 NR (CP-OFDM, 100%, RB, 50Mtz, OPSK, 15Htz) 56 NR FR1 TDD 8.32 ±9.8 10787 AAD 56 NR (CP-OFDM, 100%, RB, 50Mtz, OPSK, 15Htz) 56 NR FR1 TDD 8.34 ±9.8 10786 AAD 56 NR (CP-OFDM, 100%, RB, 50Mtz, OPSK, 15Htz) 56 NR FR1 TDD 8.3					{	
10777 AAD 56 NR CP-OFDM, 50%, RB, 10MHz, QPSK, 15KH2) 56 NR FRI TDD 8.30 ±9.6 10777 AAC 5G NR (CP-OFDM, 50%, RB, 20MHz, QPSK, 15KH2) 5G NR FRI TDD 8.30 ±9.6 10778 AAD 5G NR (CP-OFDM, 50%, RB, 25MHz, QPSK, 15KH2) 5G NR FRI TDD 8.42 ±9.6 10778 AAD 5G NR (CP-OFDM, 50%, RB, 25MHz, QPSK, 15KH2) 5G NR FRI TDD 8.34 ±9.6 10780 AAD 5G NR (CP-OFDM, 50%, RB, 20MHz, QPSK, 15KH2) 5G NR FRI TDD 8.38 ±9.6 10781 AAD 5G NR (CP-OFDM, 100%, RB, 50MHz, QPSK, 15KH2) 5G NR FRI TDD 8.38 ±9.6 10782 AAD 5G NR (CP-OFDM, 100%, RB, 50MHz, QPSK, 15KH2) 5G NR FRI TDD 8.34 ±8.6 10784 AAD 5G NR (CP-OFDM, 100%, RB, 20MHz, QPSK, 15KH2) 5G NR FRI TDD 8.33 ±9.6 10787 AAD 5G NR (CP-OFDM, 100%, RB, 20MHz, QPSK, 15KH2) 5G NR FRI TDD 8.33 ±9.6 10788 AAD 5G NR (CP-OFDM, 100%, RB, 20MHz, QPSK, 15KH2) 5G NR FRI TDD 8.39 ±9.6 10789				<u></u>		
19777 AAC 66 NR (CP-OFDM, 50%, R2, 15 MHz, OPSK, 15 Hzl) 56 NR FR1 TDD 8.34 ±9.8 10778 AAC 56 NR (CP-OFDM, 50%, R2, 25 MHz, OPSK, 15 Hzl) 56 NR FR1 TDD 8.34 ±9.8 10778 AAC 56 NR (CP-OFDM, 50%, R2, 25 MHz, OPSK, 15 Hzl) 56 NR FR1 TDD 8.38 ±9.8 10781 AAD 56 NR (CP-OFDM, 50%, R3, 50 MHz, OPSK, 15 Hzl) 56 NR FR1 TDD 8.34 ±9.8 10782 AAD 56 NR (CP-OFDM, 50%, R3, 50 MHz, OPSK, 15 Hzl) 56 NR FR1 TDD 8.43 ±9.8 10784 AAD 56 NR (CP-OFDM, 100%, R8, 10 MHz, OPSK, 15 Hzl) 50 NR FR1 TDD 8.32 ±9.8 10785 AAD 56 NR (CP-OFDM, 100%, R8, 10 MHz, OPSK, 15 Hzl) 50 NR FR1 TDD 8.32 ±9.8 10786 AAD 56 NR (CP-OFDM, 100%, R8, 20 MHz, OPSK, 15 Hzl) 56 NR FR1 TDD 8.32 ±9.8 10787 AAD 56 NR (CP-OFDM, 100%, R8, 20 MHz, OPSK, 15 Hzl) 56 NR FR1 TDD 8.32 ±9.8 10787 AAD 56 NR (CP-OFDM, 100%, R8, 20 MHz, OPSK, 15 Hzl) 56 NR FR1 TDD 8.32 ±9.8 10781 AAD 56 NR (CP-OFDM, 100%, R8, 20 MHz, OPSK, 30 Hzl) 50 NR F						
10778 AAD 6G NR (CP-OFDM, 50%, RB, 20MHz, QPSK, 15KHz) 5G NR FR1 TDD 8.34 49.8 10779 AAC 5G NR (CP-OFDM, 50%, RB, 25MHz, QPSK, 15KHz) 5G NR FR1 TDD 8.42 49.8 10780 AAD 5G NR (CP-OFDM, 50%, RB, 30MHz, QPSK, 15KHz) 5G NR FR1 TDD 8.38 49.8 10781 AAD 5G NR (CP-OFDM, 50%, RB, 50MHz, QPSK, 15KHz) 5G NR FR1 TDD 8.38 49.8 10782 AAD 5G NR (CP-OFDM, 100%, RB, 5MHz, QPSK, 15KHz) 5G NR FR1 TDD 8.31 49.8 10784 AAD 5G NR (CP-OFDM, 100%, RB, 5MHz, QPSK, 15KHz) 5G NR FR1 TDD 8.43 49.8 10786 AAD 5G NR (CP-OFDM, 100%, RB, 20MHz, QPSK, 15KHz) 5G NR FR1 TDD 8.40 49.8 10787 AAD 5G NR (CP-OFDM, 100%, RB, 20MHz, QPSK, 15KHz) 5G NR FR1 TDD 8.33 49.8 10788 AAD 5G NR (CP-OFDM, 100%, RB, 20MHz, QPSK, 15KHz) 5G NR FR1 TDD 8.34 49.8 10789 AAD 5G NR (CP-OFDM, 100%, RB, 20MHz, QPSK, 15KHz) 5G NR FR1 TDD 8.34 49.8 10780 AAD 5G NR (CP-OFDM, 100%, RB, 20MHz, QPSK, 15KHz) 5G NR FR1 TDD 8	1			1		
10770 AAC 5G NR (CP-OFDM, 50%, RB, 25MHz, QPSK, 15KHz) 5G NR FR1 TDD 8.42 ±9.6 10780 AAD 5G NR (CP-OFDM, 50%, RB, 30MHz, QPSK, 15KHz) 5G NR FR1 TDD 8.38 ±9.6 10781 AAD 5G NR (CP-OFDM, 50%, RB, 50MHz, QPSK, 15KHz) 5G NR FR1 TDD 8.43 ±9.6 10782 AAD 5G NR (CP-OFDM, 100%, RB, 50MHz, QPSK, 15KHz) 5G NR FR1 TDD 8.43 ±9.6 10784 AAD 5G NR (CP-OFDM, 100%, RB, 50MHz, QPSK, 15KHz) 5G NR FR1 TDD 8.43 ±9.6 10784 AAD 5G NR (CP-OFDM, 100%, RB, 10MHz, QPSK, 15KHz) 5G NR FR1 TDD 8.44 ±9.6 10786 AAD 5G NR (CP-OFDM, 100%, RB, 20MHz, QPSK, 15KHz) 5G NR FR1 TDD 8.44 ±9.6 10787 AAD 5G NR (CP-OFDM, 100%, RB, 20MHz, QPSK, 15KHz) 5G NR FR1 TDD 8.44 ±9.6 10789 AAD 5G NR (CP-OFDM, 100%, RB, 20MHz, QPSK, 15KHz) 5G NR FR1 TDD 8.37 ±9.6 10789 AAD 5G NR (CP-OFDM, 100%, RB, 20MHz, QPSK, 30KHz) 5G NR FR1 TDD 7.83 ±9.6 10789 AAD 5G NR (CP-OFDM, 1RB, 80MHz, QPSK, 30KHz) 5G NR FR1 TDD 7.9				<u></u>		
10780 AAD 5G NR (CP-OFDM, 50% RB, 30 MHz, QPSK, 15 Hz) 5G NR FRI TDD 8.38 ±9.6 10781 AAD 5G NR (CP-OFDM, 50% RB, 40 MHz, QPSK, 15 Hz) 5G NR FRI TDD 8.38 ±9.6 10782 AAD 5G NR (CP-OFDM, 50% RB, 40 MHz, QPSK, 15 Hz) 5G NR FRI TDD 8.31 ±9.6 10783 AAE 5G NR (CP-OFDM, 100% RB, 50 MHz, QPSK, 15 Hz) 5G NR FRI TDD 8.40 ±9.6 10784 AAD 5G NR (CP-OFDM, 100% RB, 10 MHz, QPSK, 15 Hz) 5G NR FRI TDD 8.40 ±9.6 10785 AAD 5G NR (CP-OFDM, 100% RB, 20 MHz, QPSK, 15 Hz) 5G NR FRI TDD 8.40 ±9.6 10786 AAD 5G NR (CP-OFDM, 100% RB, 20 MHz, QPSK, 15 Hz) 5G NR FRI TDD 8.39 ±9.6 10787 AAD 5G NR (CP-OFDM, 100% RB, 20 MHz, QPSK, 15 Hz) 5G NR FRI TDD 8.39 ±9.6 10789 AAD 5G NR (CP-OFDM, 100% RB, 20 MHz, QPSK, 15 Hz) 5G NR FRI TDD 8.39 ±9.6 10789 AAD 5G NR (CP-OFDM, 100% RB, 20 MHz, QPSK, 30 Hz) 5G NR FRI TDD 8.39 ±9.6 10781 AAE 5G NR (CP-OFDM, 188, 10 MHz, QPSK, 30 Hz) 5G NR FRI TDD 7.	L					
10781 AAD SG NR (CP-OFDM, 50% RB, 40MHz, QPSK, 15KHz) SG NR FR1 TDD 8.43 ±9.6 10782 AAD SG NR (CP-OFDM, 100% RB, 50MHz, QPSK, 15KHz) SG NR FR1 TDD 8.43 ±9.6 10783 AAE SG NR (CP-OFDM, 100% RB, 50MHz, QPSK, 15KHz) SG NR FR1 TDD 8.29 ±9.6 10784 AAD SG NR (CP-OFDM, 100% RB, 50MHz, QPSK, 15KHz) SG NR FR1 TDD 8.30 ±9.6 10785 AAD SG NR (CP-OFDM, 100% RB, 20MHz, QPSK, 15KHz) SG NR FR1 TDD 8.30 ±9.6 10787 AAD SG NR (CP-OFDM, 100% RB, 20MHz, QPSK, 15KHz) SG NR FR1 TDD 8.33 ±9.6 10788 AAD SG NR (CP-OFDM, 100% RB, 20MHz, QPSK, 15KHz) SG NR FR1 TDD 8.37 ±9.6 10798 AAD SG NR (CP-OFDM, 100% RB, 50MHz, QPSK, 15KHz) SG NR FR1 TDD 7.83 ±9.6 10791 AAE SG NR (CP-OFDM, 100% RB, 50MHz, QPSK, 15KHz) SG NR FR1 TDD 7.83 ±9.6 10792 AAD SG NR (CP-OFDM, 108, RB, 50MHz, QPSK, 30KHz) SG NR FR1 TDD 7.83 ±9.6 10793 A						
10782 AAD 5G NR (CP-OFDM, 50% R8, 50 MHz, QPSK, 15 Hz) 5G NR FR1 TDD 8.43 ±9.5 10783 AAE 5G NR (CP-OFDM, 100% R8, 50 Hz, QPSK, 15 Hz) 5G NR FR1 TDD 8.40 ±9.5 10784 AD 5G NR (CP-OFDM, 100% R8, 10 MHz, QPSK, 15 Hz) 5G NR (F1 TDD 8.40 ±9.5 10785 AAD 5G NR (CP-OFDM, 100% R8, 20 MHz, QPSK, 15 Hz) 5G NR FR1 TDD 8.40 ±9.5 10786 AAD 5G NR (CP-OFDM, 100% R8, 20 MHz, QPSK, 15 Hz) 5G NR FR1 TDD 8.43 ±9.5 10789 AAD 5G NR (CP-OFDM, 100% R8, 20 MHz, QPSK, 15 Hz) 5G NR FR1 TDD 8.39 ±9.5 10790 AAD 5G NR (CP-OFDM, 100% R8, 30 MHz, QPSK, 15 Hz) 5G NR FR1 TDD 8.39 ±9.5 10791 AAE 5G NR (CP-OFDM, 100% R8, 30 MHz, QPSK, 30 Hz) 5G NR FR1 TDD 7.92 ±9.6 10793 AAD 5G NR (CP-OFDM, 18, 50 MHz, QPSK, 30 Hz) 5G NR FR1 TDD 7.92 ±9.6 10794 AAD 5G NR (CP-OFDM, 18, 15 MHz, QPSK, 30 Hz) 5G NR FR1 TDD 7.92 ±9.6 10794 AAD	10781					
10783 AAE 5G NR (CP-OFDM, 100%, RB, 5MHz, OPSK, 15KHz) 5G NR FR1 TDD 8.21 ±9.8 10784 AAO 5G NR (CP-OFDM, 100%, RB, 15MHz, OPSK, 15KHz) 5G NR FR1 TDD 8.29 ±0.6 10785 AAO 5G NR (CP-OFDM, 100%, RB, 15MHz, OPSK, 15KHz) 5G NR FR1 TDD 8.35 ±9.8 10786 AAD 5G NR (CP-OFDM, 100%, RB, 25MHz, OPSK, 15KHz) 5G NR FR1 TDD 8.33 ±9.8 10787 AAD 5G NR (CP-OFDM, 100%, RB, 20MHz, OPSK, 15KHz) 5G NR FR1 TDD 8.33 ±9.8 10788 AAD 5G NR (CP-OFDM, 100%, RB, 20MHz, OPSK, 15KHz) 5G NR FR1 TDD 8.37 ±9.6 10789 AAD 5G NR (CP-OFDM, 100%, RB, 20MHz, OPSK, 30KHz) 5G NR FR1 TDD 7.83 ±9.6 10791 AAE 5G NR (CP-OFDM, 1 RB, 5MHz, OPSK, 30KHz) 5G NR FR1 TDD 7.92 ±9.6 10792 AAD 5G NR (CP-OFDM, 1 RB, 5MHz, OPSK, 30KHz) 5G NR FR1 TDD 7.92 ±9.6 10793 AAD 5G NR (CP-OFDM, 1 RB, 20MHz, OPSK, 30KHz) 5G NR FR1 TDD 7.92 ±9.6 10794 AAD 5G NR (CP-OFDM, 1 RB, 30MHz, OPSK, 30KHz) 5G NR FR1 TDD 7.84	10782	AAD				
10785 AAD 5G NR (CP-OFDM, 100% RB, 15MHz, QPSK, 15KHz) 5G NR FR1 TDD 8.40 19.6 10786 AAD 5G NR (CP-OFDM, 100% RB, 20MHz, QPSK, 15kHz) 5G NR FR1 TDD 8.35 19.6 10787 AAD 5G NR (CP-OFDM, 100% RB, 20MHz, QPSK, 15kHz) 5G NR FR1 TDD 8.34 19.6 10788 AAD 5G NR (CP-OFDM, 100% RB, 30MHz, QPSK, 15kHz) 5G NR FR1 TDD 8.39 19.6 10789 AAD 5G NR (CP-OFDM, 100% RB, 40MHz, QPSK, 15kHz) 5G NR FR1 TDD 8.37 19.6 10790 AAD 5G NR (CP-OFDM, 18R, 6MHz, QPSK, 15kHz) 5G NR FR1 TDD 7.83 19.6 10791 AAE 5G NR (CP-OFDM, 18R, 15MHz, QPSK, 30kHz) 5G NR FR1 TDD 7.83 19.6 10792 AAD 5G NR (CP-OFDM, 18R, 15MHz, QPSK, 30kHz) 5G NR FR1 TDD 7.82 19.8 10793 AAD 5G NR (CP-OFDM, 18R, 30MHz, QPSK, 30kHz) 5G NR FR1 TDD 7.82 19.6 10794 AAD 5G NR (CP-OFDM, 18R, 30MHz, QPSK, 30kHz) 5G NR FR1 TDD 7.82 19.6 10795 AAD 5G NR (CP-OFDM, 18R, 30MHz, QPSK, 30kHz) 5G NR FR1 TDD 7.82 19.6	10783	AAE	5G NR (CP-OFDM, 100% RB, 5 MHz, QPSK, 15 kHz)			
10786 AAD 5G NR (CP-OFDM, 100% RB, 20MHz, QPSK, 15kHz) 5G NR FR1 TDD 8.33 19.6 10787 AAD 5G NR (CP-OFDM, 100% RB, 20MHz, QPSK, 15kHz) 5G NR FR1 TDD 8.44 19.6 10788 AAD 5G NR (CP-OFDM, 100% RB, 30MHz, QPSK, 15kHz) 5G NR FR1 TDD 8.33 19.6 10789 AAD 5G NR (CP-OFDM, 100% RB, 40MHz, QPSK, 15kHz) 5G NR FR1 TDD 8.39 19.6 10791 AAE 5G NR (CP-OFDM, 18, 5MHz, QPSK, 30kHz) 5G NR FR1 TDD 7.83 19.6 10792 AAD 5G NR (CP-OFDM, 18, 5MHz, QPSK, 30kHz) 5G NR FR1 TDD 7.82 19.6 10793 AAD 5G NR (CP-OFDM, 18, 15MHz, QPSK, 30kHz) 5G NR FR1 TDD 7.92 19.6 10794 AAD 5G NR (CP-OFDM, 18, 18, 15MHz, QPSK, 30kHz) 5G NR FR1 TDD 7.82 19.8 10795 AAD 5G NR (CP-OFDM, 18, 20MHz, QPSK, 30kHz) 5G NR FR1 TDD 7.82 19.6 10796 AAD 5G NR (CP-OFDM, 18, 30MHz, QPSK, 30kHz) 5G NR FR1 TDD 7.84 19.6 10797 AAD 5G NR (CP-OFDM, 18, 30MHz, QPSK, 30kHz) 5G NR FR1 TDD 7.84 19.6	L	AAD	5G NR (CP-OFDM, 100% RB, 10 MHz, QPSK, 15 kHz)	5G NR FR1 TDD	8.29	±9.6
10787 AAD 5G NR FR1 TDD 5G NR FR1 TDD 8.44 19.6 10788 AAD 5G NR FR1 TDD 8.39 19.6 10788 AAD 5G NR FR1 TDD 8.39 19.6 10789 AAD 5G NR FR1 TDD 8.37 19.6 10790 AAD 5G NR FR1 TDD 8.37 19.6 10791 AAE 5G NR FR1 TDD 8.37 19.6 10792 AAD 5G NR FR1 TDD 7.83 19.6 10793 AAD 5G NR FR1 TDD 7.82 19.6 10794 AAD 5G NR FR1 TDD 7.92 19.6 10793 AAD 5G NR FR1 TDD 7.92 19.6 10794 AAD 5G NR FR1 TDD 7.92 19.6 10795 AAD 5G NR FR1 TDD 7.84 19.8 10796 AAD 5G NR (CP-OFDM, 18, 20MHz, QPSK, 30KHz) 5G NR FR1 TDD 7.84 19.8 10797 AAD 5G NR (CP-OFDM, 18, 50MHz, QPSK, 30KHz) 5G NR FR1 TDD 7.89				5G NR FR1 TDD	8.40	±9.6
10788 AAD 5G NR (CP-OFDM, 100% RB, 30 MHz, QPSK, 15 KHz) 5G NR FR1 TDD 8.39 ±9.6 10789 AAD 5G NR (CP-OFDM, 100% RB, 40 MHz, QPSK, 15 KHz) 5G NR FR1 TDD 8.37 ±9.6 10790 AAD 5G NR (CP-OFDM, 100% RB, 50 MHz, QPSK, 15 KHz) 5G NR FR1 TDD 7.83 ±9.6 10791 AAE 5G NR (CP-OFDM, 1 RB, 10 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 7.92 ±9.6 10792 AAD 5G NR (CP-OFDM, 1 RB, 10 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 7.92 ±9.6 10794 AAD 5G NR (CP-OFDM, 1 RB, 10 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 7.82 ±9.6 10795 AAD 5G NR (CP-OFDM, 1 RB, 20 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 7.82 ±9.6 10796 AAD 5G NR (CP-OFDM, 1 RB, 20 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 7.84 ±9.6 10797 AAD 5G NR (CP-OFDM, 1 RB, 20 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 7.82 ±9.6 10797 AAD 5G NR (CP-OFDM, 1 RB, 50 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 7.89 ±9.6 10798 A				5G NR FR1 TDD	8.35	±9.6
10789 AAD 5G NR (CP-OFDM, 100% RB, 40MHz, QPSK, 15kHz) 5G NR FR1 TDD 8.37 ±9.6 10790 AAD 5G NR (CP-OFDM, 100% RB, 50MHz, QPSK, 15kHz) 5G NR FR1 TDD 7.83 ±9.6 10791 AAD 5G NR (CP-OFDM, 1 RB, 5MHz, QPSK, 30kHz) 5G NR FR1 TDD 7.92 ±9.6 10792 AAD 5G NR (CP-OFDM, 1 RB, 10MHz, QPSK, 30kHz) 5G NR FR1 TDD 7.92 ±9.6 10793 AAD 5G NR (CP-OFDM, 1 RB, 20MHz, QPSK, 30kHz) 5G NR FR1 TDD 7.82 ±9.6 10794 AAD 5G NR (CP-OFDM, 1 RB, 20MHz, QPSK, 30kHz) 5G NR FR1 TDD 7.82 ±9.6 10795 AAD 5G NR (CP-OFDM, 1 RB, 20MHz, QPSK, 30kHz) 5G NR FR1 TDD 7.82 ±9.6 10796 AAD 5G NR (CP-OFDM, 1 RB, 20MHz, QPSK, 30kHz) 5G NR FR1 TDD 7.82 ±9.6 10797 AAD 5G NR (CP-OFDM, 1 RB, 50MHz, QPSK, 30kHz) 5G NR FR1 TDD 7.89 ±9.6 10798 AAD 5G NR (CP-OFDM, 1 RB, 50MHz, QPSK, 30kHz) 5G NR FR1 TDD 7.89 ±9.6 10799 AAD 5G N			5G NR (CP-OFDM, 100% RB, 25 MHz, QPSK, 15 kHz)			
10790 AAD 5G NR (CP-OFDM, 100% RB, 50 MHz, QPSK, 15 KHz) 5G NR FR1 TDD 7.83 19.6 10791 AAE 5G NR (CP-OFDM, 1 RB, 50 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 7.83 19.6 10792 AAD 5G NR (CP-OFDM, 1 RB, 10 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 7.92 19.6 10793 AAD 5G NR (CP-OFDM, 1 RB, 15 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 7.82 19.6 10794 AAD 5G NR (CP-OFDM, 1 RB, 15 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 7.82 19.6 10795 AAD 5G NR (CP-OFDM, 1 RB, 30 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 7.82 19.6 10796 AAD 5G NR (CP-OFDM, 1 RB, 30 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 7.84 19.6 10797 AAD 5G NR (CP-OFDM, 1 RB, 30 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 7.89 19.6 10798 AAD 5G NR (CP-OFDM, 1 RB, 50 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 7.89 19.6 10798 AAD 5G NR (CP-OFDM, 1 RB, 50 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 7.87 19.6 10802 AAD <td></td> <td></td> <td></td> <td></td> <td></td> <td></td>						
10791 AAE 5G NR (CP-OFDM, 1 RB, 5MHz, QPSK, 30kHz) 5G NR FR1 TDD 7.83 ±9.6 10792 AAD 5G NR (CP-OFDM, 1 RB, 15MHz, QPSK, 30kHz) 5G NR FR1 TDD 7.92 ±9.6 10793 AAD 5G NR (CP-OFDM, 1 RB, 15MHz, QPSK, 30kHz) 5G NR FR1 TDD 7.92 ±9.6 10794 AAD 5G NR (CP-OFDM, 1 RB, 20MHz, QPSK, 30kHz) 5G NR FR1 TDD 7.82 ±9.6 10795 AAD 5G NR (CP-OFDM, 1 RB, 20MHz, QPSK, 30kHz) 5G NR FR1 TDD 7.82 ±9.6 10796 AAD 5G NR (CP-OFDM, 1 RB, 20MHz, QPSK, 30kHz) 5G NR FR1 TDD 7.82 ±9.6 10797 AAD 5G NR (CP-OFDM, 1 RB, 50MHz, QPSK, 30kHz) 5G NR FR1 TDD 7.82 ±9.6 10798 AAD 5G NR (CP-OFDM, 1 RB, 50MHz, QPSK, 30kHz) 5G NR FR1 TDD 7.89 ±9.6 10799 AAD 5G NR (CP-OFDM, 1 RB, 50MHz, QPSK, 30kHz) 5G NR FR1 TDD 7.83 ±9.6 10801 AAD 5G NR (CP-OFDM, 1 RB, 50MHz, QPSK, 30kHz) 5G NR FR1 TDD 7.93 ±9.6 10803 AAD 5G NR (CP-OFDM, 1 RB, 100MHz, QPSK, 30kHz) 5G NR FR1 TDD 7.93 ±9.6					l	
10792 AAD 5G NR (CP-OFDM, 1 RB, 10MHz, QPSK, 30KHz) 5G NR FR1 TDD 7.92 ±9.6 10793 AAD 5G NR (CP-OFDM, 1 RB, 15MHz, QPSK, 30KHz) 5G NR FR1 TDD 7.95 ±9.6 10794 AAD 5G NR (CP-OFDM, 1 RB, 20MHz, QPSK, 30KHz) 5G NR FR1 TDD 7.82 ±9.6 10795 AAD 5G NR (CP-OFDM, 1 RB, 20MHz, QPSK, 30KHz) 5G NR FR1 TDD 7.82 ±9.6 10796 AAD 5G NR (CP-OFDM, 1 RB, 20MHz, QPSK, 30KHz) 5G NR FR1 TDD 7.82 ±9.6 10797 AAD 5G NR (CP-OFDM, 1 RB, 50MHz, QPSK, 30KHz) 5G NR FR1 TDD 7.89 ±9.6 10798 AAD 5G NR (CP-OFDM, 1 RB, 50MHz, QPSK, 30KHz) 5G NR FR1 TDD 7.89 ±9.6 10799 AAD 5G NR (CP-OFDM, 1 RB, 50MHz, QPSK, 30KHz) 5G NR FR1 TDD 7.89 ±9.6 10801 AAD 5G NR (CP-OFDM, 1 RB, 50MHz, QPSK, 30KHz) 5G NR FR1 TDD 7.89 ±9.6 10802 AAD 5G NR (CP-OFDM, 1 RB, 50MHz, QPSK, 30KHz) 5G NR FR1 TDD 7.87 ±9.8 10803 AAD 5G NR (CP-OFDM, 1 RB, 50MHz, QPSK, 30KHz) 5G NR FR1 TDD 8.34 ±9.6					}	
10793 AAD 5G NR (CP-OFDM, 1 RB, 15MHz, QPSK, 30kHz) 5G NR FR1 TDD 7.95 ±9.6 10794 AAD 5G NR (CP-OFDM, 1 RB, 20MHz, QPSK, 30kHz) 5G NR FR1 TDD 7.82 ±9.6 10795 AAD 5G NR (CP-OFDM, 1 RB, 20MHz, QPSK, 30kHz) 5G NR FR1 TDD 7.82 ±9.6 10796 AAD 5G NR (CP-OFDM, 1 RB, 20MHz, QPSK, 30kHz) 5G NR FR1 TDD 7.82 ±9.6 10797 AAD 5G NR (CP-OFDM, 1 RB, 50MHz, QPSK, 30kHz) 5G NR FR1 TDD 7.89 ±9.6 10798 AAD 5G NR (CP-OFDM, 1 RB, 50MHz, QPSK, 30kHz) 5G NR FR1 TDD 7.89 ±9.6 10799 AAD 5G NR (CP-OFDM, 1 RB, 60MHz, QPSK, 30kHz) 5G NR FR1 TDD 7.89 ±9.6 10801 AAD 5G NR (CP-OFDM, 1 RB, 60MHz, QPSK, 30kHz) 5G NR FR1 TDD 7.87 ±9.6 10802 AAD 5G NR (CP-OFDM, 1 RB, 90MHz, QPSK, 30kHz) 5G NR FR1 TDD 7.87 ±9.6 10803 AAD 5G NR (CP-OFDM, 1 RB, 100MHz, QPSK, 30kHz) 5G NR FR1 TDD 8.34 ±9.6 10804 AAD 5G NR (CP-OFDM, 50% RB, 10MHz, QPSK, 30kHz) 5G NR FR1 TDD 8.34 ±9.6 </td <td></td> <td></td> <td></td> <td></td> <td></td> <td></td>						
10794 AAD 5G NR (CP-OFDM, 1 RB, 20 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 7.82 ±9.6 10795 AAD 5G NR (CP-OFDM, 1 RB, 30 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 7.82 ±9.6 10796 AAD 5G NR (CP-OFDM, 1 RB, 30 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 7.82 ±9.6 10797 AAD 5G NR (CP-OFDM, 1 RB, 30 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 7.82 ±9.6 10797 AAD 5G NR (CP-OFDM, 1 RB, 30 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 7.89 ±9.6 10798 AAD 5G NR (CP-OFDM, 1 RB, 50 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 7.89 ±9.6 10799 AAD 5G NR (CP-OFDM, 1 RB, 50 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 7.89 ±9.6 10801 AAD 5G NR (CP-OFDM, 1 RB, 50 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 7.87 ±9.6 10802 AAD 5G NR (CP-OFDM, 1 RB, 50 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 7.83 ±9.6 10803 AAD 5G NR (CP-OFDM, 1 RB, 50 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 7.83 ±9.6 10805 AAD 5G NR (CP-OFDM, 50% RB, 10 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 8.34					l · · ·	
10795 AAD 5G NR (CP-OFDM, 1 RB, 25MHz, QPSK, 30kHz) 5G NR FR1 TDD 7.84 ±9.6 10796 AAD 5G NR (CP-OFDM, 1 RB, 30MHz, QPSK, 30kHz) 5G NR FR1 TDD 7.82 ±9.6 10797 AAD 5G NR (CP-OFDM, 1 RB, 30MHz, QPSK, 30kHz) 5G NR FR1 TDD 7.89 ±9.6 10798 AAD 5G NR (CP-OFDM, 1 RB, 50MHz, QPSK, 30kHz) 5G NR FR1 TDD 7.89 ±9.6 10799 AAD 5G NR (CP-OFDM, 1 RB, 50MHz, QPSK, 30kHz) 5G NR FR1 TDD 7.89 ±9.6 10801 AAD 5G NR (CP-OFDM, 1 RB, 50MHz, QPSK, 30kHz) 5G NR FR1 TDD 7.89 ±9.6 10802 AAD 5G NR (CP-OFDM, 1 RB, 50MHz, QPSK, 30kHz) 5G NR FR1 TDD 7.87 ±9.6 10803 AAD 5G NR (CP-OFDM, 1 RB, 10MHz, QPSK, 30kHz) 5G NR FR1 TDD 7.93 ±9.6 10805 AAD 5G NR (CP-OFDM, 50% RB, 10MHz, QPSK, 30kHz) 5G NR FR1 TDD 8.34 ±9.6 10806 AAD 5G NR (CP-OFDM, 50% RB, 15MHz, QPSK, 30kHz) 5G NR FR1 TDD 8.34 ±9.6 10806 AAD 5G NR (CP-OFDM, 50% RB, 30MHz, QPSK, 30kHz) 5G NR FR1 TDD 8.34 ±9.6		1				
10796 AAD 5G NR (CP-OFDM, 1 RB, 30 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 7.82 ±9.6 10797 AAD 5G NR (CP-OFDM, 1 RB, 40 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 8.01 ±9.6 10798 AAD 5G NR (CP-OFDM, 1 RB, 50 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 7.89 ±9.6 10799 AAD 5G NR (CP-OFDM, 1 RB, 60 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 7.89 ±9.6 10801 AAD 5G NR (CP-OFDM, 1 RB, 60 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 7.89 ±9.6 10802 AAD 5G NR (CP-OFDM, 1 RB, 90 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 7.87 ±9.6 10803 AAD 5G NR (CP-OFDM, 1 RB, 100 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 7.83 ±9.6 10805 AAD 5G NR (CP-OFDM, 50% RB, 10 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 8.34 ±9.6 10806 AAD 5G NR (CP-OFDM, 50% RB, 10 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 8.34 ±9.6 10806 AAD 5G NR (CP-OFDM, 50% RB, 30 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 8.34 ±9.6 10810 AAD 5G NR (CP-OFDM, 50% RB, 60 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 8.34 <td></td> <td>1</td> <td></td> <td></td> <td>l</td> <td></td>		1			l	
10797 AAD 5G NR (CP-OFDM, 1 RB, 40 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 8.01 ±9.6 10798 AAD 5G NR (CP-OFDM, 1 RB, 50 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 7.89 ±9.6 10799 AAD 5G NR (CP-OFDM, 1 RB, 60 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 7.93 ±9.6 10801 AAD 5G NR (CP-OFDM, 1 RB, 60 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 7.89 ±9.6 10802 AAD 5G NR (CP-OFDM, 1 RB, 90 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 7.89 ±9.6 10803 AAD 5G NR (CP-OFDM, 1 RB, 100 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 7.87 ±9.6 10805 AAD 5G NR (CP-OFDM, 50% RB, 10 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 8.34 ±9.6 10806 AAD 5G NR (CP-OFDM, 50% RB, 10 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 8.34 ±9.6 10809 AAD 5G NR (CP-OFDM, 50% RB, 30 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 8.34 ±9.6 10810 AAD 5G NR (CP-OFDM, 50% RB, 30 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 8.34 ±9.6 10812 AAD 5G NR (CP-OFDM, 100% RB, 50 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 8.35<	10796	ł				
10798 AAD 5G NR (CP-OFDM, 1 RB, 50MHz, QPSK, 30kHz) 5G NR FR1 TDD 7.89 ±9.6 10799 AAD 5G NR (CP-OFDM, 1 RB, 60MHz, QPSK, 30kHz) 5G NR FR1 TDD 7.93 ±9.6 10801 AAD 5G NR (CP-OFDM, 1 RB, 80MHz, QPSK, 30kHz) 5G NR FR1 TDD 7.89 ±9.6 10802 AAD 5G NR (CP-OFDM, 1 RB, 90MHz, QPSK, 30kHz) 5G NR FR1 TDD 7.87 ±9.6 10803 AAD 5G NR (CP-OFDM, 1 RB, 100 MHz, QPSK, 30kHz) 5G NR FR1 TDD 7.83 ±9.6 10805 AAD 5G NR (CP-OFDM, 50% RB, 10 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 8.34 ±9.6 10806 AAD 5G NR (CP-OFDM, 50% RB, 10 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 8.34 ±9.6 10809 AAD 5G NR (CP-OFDM, 50% RB, 30 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 8.34 ±9.6 10810 AAD 5G NR (CP-OFDM, 50% RB, 40 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 8.34 ±9.6 10812 AAD 5G NR (CP-OFDM, 50% RB, 50 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 8.34 ±9.6 10817 AAD 5G NR (CP-OFDM, 100% RB, 5 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 8.34	10797	AAD	5G NR (CP-OFDM, 1 RB, 40 MHz, QPSK, 30 kHz)			
10799 AAD 5G NR (CP-OFDM, 1 RB, 60 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 7.93 ±9.6 10801 AAD 5G NR (CP-OFDM, 1 RB, 80 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 7.89 ±9.6 10802 AAD 5G NR (CP-OFDM, 1 RB, 90 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 7.87 ±9.6 10803 AAD 5G NR (CP-OFDM, 1 RB, 90 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 7.87 ±9.6 10803 AAD 5G NR (CP-OFDM, 1 RB, 100 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 7.93 ±9.6 10804 AAD 5G NR (CP-OFDM, 50% RB, 10 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 8.34 ±9.6 10805 AAD 5G NR (CP-OFDM, 50% RB, 10 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 8.34 ±9.6 10806 AAD 5G NR (CP-OFDM, 50% RB, 30 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 8.34 ±9.6 10809 AAD 5G NR (CP-OFDM, 50% RB, 40 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 8.34 ±9.6 10810 AAD 5G NR (CP-OFDM, 100% RB, 5 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 8.34 ±9.6 10817 AAE 5G NR (CP-OFDM, 100% RB, 5 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 8.34	10798	AAD	5G NR (CP-OFDM, 1 RB, 50 MHz, QPSK, 30 kHz)			
10802 AAD 5G NR (CP-OFDM, 1 RB, 90 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 7.87 ±9.6 10803 AAD 5G NR (CP-OFDM, 1 RB, 100 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 7.93 ±9.6 10805 AAD 5G NR (CP-OFDM, 50% RB, 10 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 8.34 ±9.6 10806 AAD 5G NR (CP-OFDM, 50% RB, 10 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 8.34 ±9.6 10806 AAD 5G NR (CP-OFDM, 50% RB, 15 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 8.34 ±9.6 10809 AAD 5G NR (CP-OFDM, 50% RB, 30 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 8.34 ±9.6 10810 AAD 5G NR (CP-OFDM, 50% RB, 60 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 8.34 ±9.6 10812 AAD 5G NR (CP-OFDM, 50% RB, 60 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 8.35 ±9.6 10817 AAE 5G NR (CP-OFDM, 100% RB, 5 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 8.33 ±9.6 10817 AAE 5G NR (CP-OFDM, 100% RB, 10 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 8.33 ±9.6 10818				5G NR FR1 TDD	7.93	
10803 AAD 5G NR (CP-OFDM, 1 RB, 100 MHz, QPSK, 30 KHz) 5G NR FR1 TDD 7.93 ±9.6 10805 AAD 5G NR (CP-OFDM, 50% RB, 10 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 8.34 ±9.6 10805 AAD 5G NR (CP-OFDM, 50% RB, 10 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 8.34 ±9.6 10806 AAD 5G NR (CP-OFDM, 50% RB, 15 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 8.34 ±9.6 10809 AAD 5G NR (CP-OFDM, 50% RB, 30 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 8.34 ±9.6 10810 AAD 5G NR (CP-OFDM, 50% RB, 40 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 8.34 ±9.6 10812 AAD 5G NR (CP-OFDM, 50% RB, 60 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 8.35 ±9.6 10817 AAE 5G NR (CP-OFDM, 100% RB, 5 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 8.33 ±9.6 10818 AAD 5G NR (CP-OFDM, 100% RB, 5 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 8.33 ±9.6 10820 AAD 5G NR (CP-OFDM, 100% RB, 20 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 8.33 ±9.6 10820		.		5G NR FR1 TDD		±9.6
10805 AAD 5G NR (CP-OFDM, 50% RB, 10 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 8.34 ±9.6 10806 AAD 5G NR (CP-OFDM, 50% RB, 15 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 8.37 ±9.6 10809 AAD 5G NR (CP-OFDM, 50% RB, 30 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 8.34 ±9.6 10809 AAD 5G NR (CP-OFDM, 50% RB, 30 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 8.34 ±9.6 10810 AAD 5G NR (CP-OFDM, 50% RB, 40 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 8.34 ±9.6 10812 AAD 5G NR (CP-OFDM, 50% RB, 60 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 8.35 ±9.6 10812 AAD 5G NR (CP-OFDM, 100% RB, 5 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 8.35 ±9.6 10817 AAE 5G NR (CP-OFDM, 100% RB, 10 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 8.34 ±9.6 10818 AAD 5G NR (CP-OFDM, 100% RB, 15 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 8.33 ±9.6 10820 AAD 5G NR (CP-OFDM, 100% RB, 20 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 8.34 ±9.6 10821		{				±9.6
10806 AAD 5G NR (CP-OFDM, 50% RB, 15 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 8.37 ±9.6 10809 AAD 5G NR (CP-OFDM, 50% RB, 30 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 8.34 ±9.6 10810 AAD 5G NR (CP-OFDM, 50% RB, 40 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 8.34 ±9.6 10810 AAD 5G NR (CP-OFDM, 50% RB, 40 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 8.34 ±9.6 10812 AAD 5G NR (CP-OFDM, 50% RB, 60 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 8.35 ±9.6 10817 AAE 5G NR (CP-OFDM, 100% RB, 5 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 8.35 ±9.6 10818 AAD 5G NR (CP-OFDM, 100% RB, 15 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 8.34 ±9.6 10819 AAD 5G NR (CP-OFDM, 100% RB, 15 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 8.33 ±9.6 10820 AAD 5G NR (CP-OFDM, 100% RB, 20 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 8.33 ±9.6 10821 AAD 5G NR (CP-OFDM, 100% RB, 20 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 8.41 ±9.6 10822 <td></td> <td>l</td> <td></td> <td></td> <td></td> <td></td>		l				
10809 AAD 5G NR (CP-OFDM, 50% RB, 30 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 8.34 ±9.6 10810 AAD 5G NR (CP-OFDM, 50% RB, 40 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 8.34 ±9.6 10810 AAD 5G NR (CP-OFDM, 50% RB, 40 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 8.34 ±9.6 10812 AAD 5G NR (CP-OFDM, 50% RB, 60 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 8.35 ±9.6 10817 AAE 5G NR (CP-OFDM, 100% RB, 5 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 8.35 ±9.6 10818 AAD 5G NR (CP-OFDM, 100% RB, 5 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 8.34 ±9.6 10819 AAD 5G NR (CP-OFDM, 100% RB, 15 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 8.33 ±9.6 10820 AAD 5G NR (CP-OFDM, 100% RB, 20 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 8.33 ±9.6 10821 AAD 5G NR (CP-OFDM, 100% RB, 25 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 8.41 ±9.6 10822 AAD 5G NR (CP-OFDM, 100% RB, 30 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 8.41 ±9.6 10822 <td>L</td> <td>·</td> <td></td> <td></td> <td>1</td> <td></td>	L	·			1	
10810 AAD 5G NR (CP-OFDM, 50% RB, 40 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 8.34 ±9.6 10812 AAD 5G NR (CP-OFDM, 50% RB, 60 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 8.35 ±9.6 10817 AAE 5G NR (CP-OFDM, 100% RB, 5 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 8.35 ±9.6 10817 AAE 5G NR (CP-OFDM, 100% RB, 5 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 8.35 ±9.6 10818 AAD 5G NR (CP-OFDM, 100% RB, 10 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 8.34 ±9.6 10819 AAD 5G NR (CP-OFDM, 100% RB, 15 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 8.33 ±9.6 10820 AAD 5G NR (CP-OFDM, 100% RB, 20 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 8.33 ±9.6 10821 AAD 5G NR (CP-OFDM, 100% RB, 20 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 8.41 ±9.6 10822 AAD 5G NR (CP-OFDM, 100% RB, 30 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 8.41 ±9.6 10822 AAD 5G NR (CP-OFDM, 100% RB, 30 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 8.41 ±9.6 10823 AAD 5G NR (CP-OFDM, 100% RB, 50 MHz, QPSK, 30 kHz) 5G NR FR1 TDD <td>1</td> <td></td> <td></td> <td></td> <td></td> <td></td>	1					
10812 AAD 5G NR (CP-OFDM, 50% RB, 60 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 8.35 ±9.6 10817 AAE 5G NR (CP-OFDM, 100% RB, 5 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 8.35 ±9.6 10817 AAE 5G NR (CP-OFDM, 100% RB, 5 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 8.35 ±9.6 10818 AAD 5G NR (CP-OFDM, 100% RB, 10 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 8.34 ±9.6 10819 AAD 5G NR (CP-OFDM, 100% RB, 15 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 8.33 ±9.6 10820 AAD 5G NR (CP-OFDM, 100% RB, 20 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 8.30 ±9.6 10821 AAD 5G NR (CP-OFDM, 100% RB, 20 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 8.41 ±9.6 10822 AAD 5G NR (CP-OFDM, 100% RB, 30 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 8.41 ±9.6 10823 AAD 5G NR (CP-OFDM, 100% RB, 40 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 8.41 ±9.6 10824 AAD 5G NR (CP-OFDM, 100% RB, 50 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 8.39 ±9.6 10825<	}		SG NR (CR-CEDM 50% RB 40 MHz, QPSK, 30 KHz)		I	······································
10817 AAE 5G NR (CP-OFDM, 100% RB, 5 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 8.35 ±9.6 10818 AAD 5G NR (CP-OFDM, 100% RB, 10 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 8.35 ±9.6 10819 AAD 5G NR (CP-OFDM, 100% RB, 10 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 8.34 ±9.6 10819 AAD 5G NR (CP-OFDM, 100% RB, 15 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 8.33 ±9.6 10820 AAD 5G NR (CP-OFDM, 100% RB, 20 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 8.30 ±9.6 10821 AAD 5G NR (CP-OFDM, 100% RB, 25 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 8.41 ±9.6 10822 AAD 5G NR (CP-OFDM, 100% RB, 30 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 8.41 ±9.6 10822 AAD 5G NR (CP-OFDM, 100% RB, 30 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 8.41 ±9.6 10823 AAD 5G NR (CP-OFDM, 100% RB, 50 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 8.41 ±9.6 10824 AAD 5G NR (CP-OFDM, 100% RB, 50 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 8.39 ±9.6 1082	June 11 1 1 1				L	
10818 AAD 5G NR (CP-OFDM, 100% RB, 10 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 8.34 ±9.6 10819 AAD 5G NR (CP-OFDM, 100% RB, 15 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 8.33 ±9.6 10820 AAD 5G NR (CP-OFDM, 100% RB, 15 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 8.33 ±9.6 10820 AAD 5G NR (CP-OFDM, 100% RB, 20 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 8.30 ±9.6 10821 AAD 5G NR (CP-OFDM, 100% RB, 25 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 8.41 ±9.6 10822 AAD 5G NR (CP-OFDM, 100% RB, 30 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 8.41 ±9.6 10822 AAD 5G NR (CP-OFDM, 100% RB, 30 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 8.41 ±9.6 10823 AAD 5G NR (CP-OFDM, 100% RB, 40 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 8.36 ±9.6 10824 AAD 5G NR (CP-OFDM, 100% RB, 50 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 8.39 ±9.6 10825 AAD 5G NR (CP-OFDM, 100% RB, 60 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 8.41 ±9.6 108	J					
10819 AAD 5G NR (CP-OFDM, 100% RB, 15 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 8.33 ±9.6 10820 AAD 5G NR (CP-OFDM, 100% RB, 20 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 8.30 ±9.6 10821 AAD 5G NR (CP-OFDM, 100% RB, 25 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 8.41 ±9.6 10822 AAD 5G NR (CP-OFDM, 100% RB, 25 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 8.41 ±9.6 10822 AAD 5G NR (CP-OFDM, 100% RB, 25 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 8.41 ±9.6 10823 AAD 5G NR (CP-OFDM, 100% RB, 30 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 8.41 ±9.6 10824 AAD 5G NR (CP-OFDM, 100% RB, 50 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 8.36 ±9.6 10824 AAD 5G NR (CP-OFDM, 100% RB, 50 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 8.39 ±9.6 10825 AAD 5G NR (CP-OFDM, 100% RB, 60 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 8.41 ±9.6 10827 AAD 5G NR (CP-OFDM, 100% RB, 80 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 8.42 ±9.6 108					<u>[</u>	
10820 AAD 5G NR (CP-OFDM, 100% RB, 20 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 8.30 ±9.6 10821 AAD 5G NR (CP-OFDM, 100% RB, 25 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 8.41 ±9.6 10822 AAD 5G NR (CP-OFDM, 100% RB, 25 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 8.41 ±9.6 10822 AAD 5G NR (CP-OFDM, 100% RB, 30 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 8.41 ±9.6 10823 AAD 5G NR (CP-OFDM, 100% RB, 40 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 8.41 ±9.6 10824 AAD 5G NR (CP-OFDM, 100% RB, 50 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 8.36 ±9.6 10824 AAD 5G NR (CP-OFDM, 100% RB, 50 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 8.39 ±9.6 10825 AAD 5G NR (CP-OFDM, 100% RB, 60 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 8.41 ±9.6 10827 AAD 5G NR (CP-OFDM, 100% RB, 80 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 8.42 ±9.6					.	
10821 AAD 5G NR (CP-OFDM, 100% RB, 25 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 8.41 ±9.6 10822 AAD 5G NR (CP-OFDM, 100% RB, 30 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 8.41 ±9.6 10823 AAD 5G NR (CP-OFDM, 100% RB, 30 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 8.41 ±9.6 10823 AAD 5G NR (CP-OFDM, 100% RB, 40 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 8.36 ±9.6 10824 AAD 5G NR (CP-OFDM, 100% RB, 50 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 8.39 ±9.6 10825 AAD 5G NR (CP-OFDM, 100% RB, 60 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 8.41 ±9.6 10827 AAD 5G NR (CP-OFDM, 100% RB, 80 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 8.42 ±9.6 10827 AAD 5G NR (CP-OFDM, 100% RB, 80 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 8.42 ±9.6					k	
10822 AAD 5G NR (CP-OFDM, 100% RB, 30 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 8.41 ±9.6 10823 AAD 5G NR (CP-OFDM, 100% RB, 40 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 8.36 ±9.6 10824 AAD 5G NR (CP-OFDM, 100% RB, 50 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 8.39 ±9.6 10825 AAD 5G NR (CP-OFDM, 100% RB, 60 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 8.41 ±9.6 10827 AAD 5G NR (CP-OFDM, 100% RB, 80 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 8.42 ±9.6						
10823 AAD 5G NR (CP-OFDM, 100% RB, 40 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 8.36 ±9.6 10824 AAD 5G NR (CP-OFDM, 100% RB, 50 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 8.39 ±9.6 10825 AAD 5G NR (CP-OFDM, 100% RB, 60 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 8.41 ±9.6 10827 AAD 5G NR (CP-OFDM, 100% RB, 80 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 8.42 ±9.6	10822	AAD			L	
10824 AAD 5G NR (CP-OFDM, 100% RB, 50 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 8.39 ±9.6 10825 AAD 5G NR (CP-OFDM, 100% RB, 60 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 8.41 ±9.6 10827 AAD 5G NR (CP-OFDM, 100% RB, 80 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 8.42 ±9.6	10823	AAD				· · · · · · · · · · · · · · · · · · ·
10827 AAD 5G NR (CP-OFDM, 100% RB, 80 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 8.42 ±9.6				5G NR FR1 TDD	8.39	
				5G NR FR1 TDD	8.41	±9.6
10828 AAD 5G NR (CP-OFDM, 100% RB, 90 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 8.43 ±9.6						
	10828	AAD	5G NR (CP-OFDM, 100% RB, 90 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	8.43	±9.6

1088 AD EGNR (APC) FOR (arc) (arc	UID	Rev	Communication System Name	Group	PAR (dB)	Unc ^E $k = 2$
1988 AAD SG NR (CP OTION, 1 RE, 1044; CPSK, 6014) SG NR FIRT TOD 7.73 ±560 1988 AAD SG NR (CP OTION, 1 RE, 2014); CPSK, 60141 SG NR FIRT TOD 7.73 ±560 1988 AAD SG NR (CP OTION, 1 RE, 2014); CPSK, 60141 SG NR FIRT TOD 7.73 ±560 1988 AAD SG NR (CP OTION, 1 RE, 2014); CPSK, 60141 SG NR FIRT TOD 7.75 ±560 1988 AAD SG NR (CP OTION, 1 RE, 2014); CPSK, 60141 SG NR FIRT TOD 7.76 ±560 1988 AAD SG NR (CP OTION, 1 RE, 2014); CPSK, 60141 SG NR FIRT TOD 7.76 ±560 1988 AAD SG NR (CP OTION, 1 RE, 2014); CPSK, 60141 SG NR FIRT TOD 7.77 ±560 1984 AAD SG NR (CP OTION, 1 RE, 2014); CPSK, 60141 SG NR FIRT TOD 7.77 ±560 1984 AAD SG NR (CP OTION, 1 RE, 2014); CPSK, 60141 SG NR FIRT TOD 7.77 ±560 1984 AAD SG NR (CP OTION, 1 RE, 2014); CPSK, 60141 SG NR FIRT TOD 7.33 ±560 1984 AAD SG NR (CP O	10829			······································	· · · · · · · · · · · · · · · · · · ·	
1088 AND 50 NR FR1 TDD 7.74 458. 1088 AND 50 NR FR1 TDD 7.75 458. 1088 AND 50 NR FR1 TDD 7.76 456. 1088 AND 50 NR FR1 TDD 7.70 456. 1088 AND 50 NR FR1 TDD 7.70 456. 1088 AND 50 NR FR1 TDD 7.70 456. 1088 AND 50 NR FR1 TDD 7.71 436. 1089 AND 50 NR FR1 TDD 5.71 436.	10830	AAD				
1683 ADD 50 AN (PC-FOM, 1RB, 20HK, QPSK, 60H4) 50 AN FRI TDD 776 198 1683 ADD 50 AN (PC-FOM, 1RB, 30HK, QPSK, 60H4) 50 AN FRI TDD 776 ±96 1683 ADD 50 AN (PC-FOM, 1RB, 30HK, QPSK, 60H4) 50 AN FRI TDD 776 ±96 1683 ADD 50 AN (PC-FOM, 1RB, 30HK, QPSK, 60H4) 50 AN FRI TDD 776 ±96 1684 ADD 50 AN (PC-FOM, 1RB, 30HK, QPSK, 60H4) 50 AN FRI TDD 777 ±96 1684 ADD 50 AN (PC-FOM, 1RB, 30HK, QPSK, 60H4) 50 AN FRI TDD 771 ±86 1684 ADD 50 AN (PC-FOM, 50K, 80H4, QPSK, 60H4) 50 AN FRI TDD 7.71 ±86 1684 ADD 50 AN (PC-FOM, 50K, 80H4, QPSK, 60H4) 50 AN FRI TDD 8.44 ±86 1684 ADD 50 AN (PC-FOM, 50K, 70K, 70K, 70K, 70K, 70K, 70K, 70K, 7	10831	AAD				
1985 AD 5G NR (PC-PDM, 1RB, 30MHz, QPSK, 60KHz) 5G NR FRI TDD 776 956 1985 AD 5G NR (PC-PDM, 1RB, 30MHz, QPSK, 60KHz) 5G NR FRI TDD 776 956 1987 AO 5G NR (PC-PDM, 1RB, 30MHz, QPSK, 60KHz) 5G NR FRI TDD 776 956 1988 AD 5G NR (PC-PDM, 1RB, 30MHz, QPSK, 60KHz) 5G NR FRI TDD 777 956 1984 AD 5G NR (PC-PDM, 1RB, 30MHz, QPSK, 60KHz) 5G NR FRI TDD 771 956 1984 AD 5G NR (PC-PDM, 678, RB, 5MHz, QPSK, 60KHz) 5G NR FRI TDD 8.44 9.53 1984 AD 5G NR (PC-PDM, 678, RB, 5MHz, QPSK, 60KHz) 5G NR FRI TDD 8.44 9.54 1984 AD 5G NR (PC-PDM, 678, RB, 5MHz, QPSK, 60Hz) 5G NR FRI TDD 8.34 4.85 1985 AD 5G NR (PC-PDM, 678, RB, 5MHz, QPSK, 60Hz) 5G NR FRI TDD 8.34 4.86 1985 AD 5G NR (PC-PDM, 678, RB, 5MHZ, QPSK, 60Hz) 5G NR FRI TDD 8.34 4.86 1985 AD 5G NR (PC-PDM, 679, CPM, 679, CPM, 679, CPM, 679,				5G NR FR1 TDD	7.74	±9.6
1985 AD 5 G NR (PC-PDM, 1 RB, 50HL, 2PSK, 60H-t) 5 G NR (PFH TOD 7 76 :286 1985 AD 5 G NR (PC-PDM, 1 RB, 50HL, 2PSK, 60H-t) 5 G NR (PFH TDD 7 76 :986 1985 AD 5 G NR (PC-PDM, 1 RB, 50HL, 2PSK, 60H-t) 5 G NR (PFH TDD 7 76 :986 1984 AD 5 G NR (PC-PDM, 1 RB, 100HL, 2PSK, 60H-t) 5 G NR (PFH TDD 7 77 :986 1984 AD 5 G NR (PC-PDM, 56K, 80H-t) 5 G NR (PFH TDD 2.49 :956 1984 AD 5 G NR (PC-PDM, 56K, 80H-t) 5 G NR (PFH TDD 2.44 :956 1984 AD 5 G NR (PC-PDM, 56K, 98H, 20H-t) 5 G NR (PFH TDD 2.44 :956 1984 AD 5 G NR (PC-PDM, 56K, 98H, 20H-t) 5 G NR (PH TDD 3.36 :956 1985 AD 5 G NR (PC-PDM, 100K, RB, 20HL, 2PSK, 50H-t) 5 G NR (PH TDD 3.36 :956 1985 AD 5 G NR (PC-PDM, 100K, RB, 20HL, 2PSK, 50H-t) 5 G NR (PH TDD 3.36 :956 1985 AD 5 G NR (PC-PDM, 100K, RB, 20HL, 2PSK, 50H-t)	L			5G NR FR1 TDD	7.70	±9.6
1085 AD 06 NR (C+CPCM, 1FB, 00HHz, QFSK, 00Hz) 6G NR FPH TDD 7.66 -3.6 1084 AD SG NR (C+CPCM, 1FB, 00HHz, QFSK, 00Hz) SG NR FPH TDD 7.70 -3.6 1084 AD SG NR (C+CPCM, 1FB, 00HHz, QFSK, 00Hz) SG NR FPH TDD 7.70 -3.6 1084 AD SG NR (C+CPCM, NB, 00Hz, QFSK, 00Hz) SG NR FPH TDD 8.4 -9.6 1084 AD SG NR (C+CPCM, NS, RB, 15ML, QFSK, 00Hz) SG NR FPH TDD 8.44 -9.6 1084 AD SG NR (C+CPCM, NS, RB, 15ML, QFSK, 00Hz) SG NR FPH TDD 8.44 -9.6 1084 AD SG NR (C+CPCM, NS, RB, 15ML, QFSK, 00Hz) SG NR FPH TDD 8.44 -9.6 1085 AD SG NR (C+CPCM, NOVE, BB, 20MHz, QFSK, 00Hz) SG NR FPH TDD 8.45 -9.6 1085 AD SG NR (C+CPCM, NOVE, BB, 20MHz, QFSK, 00Hz) SG NR FPH TDD 8.45 -9.6 1085 AD SG NR (C+CPCM, NOVE, BB, 20MHz, QFSK, 00Hz) SG NR FPH TDD 8.4 -9.6 1085 AD SG NR (C+C-CFGN, NOVE, BB, 20MHz, QFSK, 00Hz						±9.6
1982 ADD 5G NR FPH TDD 7:68 9:56 1988 ADD 5G NR (PC-PDM, IR 8, 00HH-, 2PSK, 60H-j) 5G NR FPH TDD 7:76 9:56 1984 ADD 5G NR (PC-PDM, IR 8, 00HH-, 2PSK, 60H-j) 5G NR FPH TDD 7:77 9:56 1984 ADD 5G NR (PC-PDM, 60N; RB, 10HH-, 2PSK, 60H-j) 5G NR FPH TDD 8:49 9:56 1984 AD 5G NR (PC-PDM, 60N; RB, 10HH-, 2PSK, 60H-j) 5G NR FPH TDD 8:44 9:56 1984 AD 5G NR (PC-PDM, 60N; RB, 10HH-, 2PSK, 60H-j) 5G NR FPH TDD 8:44 9:56 1984 AD 5G NR (PC-PDM, 10N; RB, 10HH-, 2PSK, 60H-j) 5G NR FPH TDD 8:44 9:56 1985 AD 5G NR (PC-PDM, 10N; RB, 10HH-, 2PSK, 60H-j) 5G NR FPH TDD 8:34 9:56 1986 AD 5G NR (PC-PDM, 10N; RB, 20HH-, 2PSK, 60H-j) 5G NR FPH TDD 8:34 9:56 1986 AD 5G NR (PC-PDM, 10N; RB, 20HH-, 2PSK, 60H-j) 5G NR FPH TDD 8:34 9:56 1986 AD 5G NR FPH TDD 8:35 9:56 <td< td=""><td></td><td></td><td></td><td></td><td></td><td></td></td<>						
19838 ADD 5G NR (CP-CPEM, 1 RB, 90M-L, OPSK, 60H4) 5G NR (PF-CPEM, 1 RB, 90M-L, OPSK, 60H4) 5G NR (PF-CPEM, 1 RB, 90M-L, OPSK, 60H4) 5G NR (PF-TOD 7.77 19.6 10841 ADD 5G NR (CP-CPEM, 56%, RD, 15M, 12B, 90M-L, OPSK, 60H4) 5G NR (PF-TOD 8.40 19.6 10843 ADD 5G NR (CP-CPEM, 56%, RD, 15M, 20K, 20K, 60H4) 5G NR (PF-TOD 8.34 19.6 10844 ADD 5G NR (CP-CPEM, 56%, RD, 50M+L, OPSK, 60H4) 5G NR (PF-TOD 8.34 19.6 10855 ADD 5G NR (CP-CPEM, 100K, PR, 30M+L, OPSK, 60H4) 5G NR (PF-TOD 8.34 19.6 10856 ADD 5G NR (CP-CPEM, 100K, PR, 30M+L, OPSK, 60H4) 5G NR (PF-TOD 8.36 19.6 10857 ADD 5G NR (CP-CPEM, 100K, PR, 30M+L, OPSK, 60H4) 5G NR (PF-TOD 8.34 19.6 10858 ADD 5G NR (CP-CPEM, 100K, PR, 30M+L, OPSK, 60H4) 5G NR (PF-TOD 8.41 19.6 10859 ADD 5G NR (CP-CPEM, 100K, PR, 30M+L, OPSK, 50H4) 5G NR (PF-TOD 8.41 19.6 10869 ADD 5G NR (CP-CPEM, 100K, PR, 30M+L, OPSK, 50H4)						
19840 ADD 5G NR (CP-OFEM, 1 R8, 100Hz, CPSK, 50Hz) 5G NR (FA) TOD 7.67 19.9.6 19843 ADD SG NR (CP-OFEM, 50%, R8, 15MHz, CPSK, 50Hz) 5G NR (FA) TOD 8.49 9.6 19844 ADD SG NR (CP-OFEM, 50%, R8, 20MHz, CPSK, 50Hz) 5G NR (FA) TOD 8.41 9.6 19845 ADD SG NR (CP-OFEM, 50%, R8, 20MHz, CPSK, 50Hz) 5G NR (FA) TOD 8.41 9.6 19856 ADD SG NR (CP-OFEM, 100%, R8, 30Hz, CPSK, 50Hz) 5G NR (FA) TOD 8.35 9.8 19856 ADD SG NR (CP-OFEM, 100%, R8, 30Hz, CPSK, 50Hz) 5G NR (FA) TOD 8.35 9.8 19857 ADD SG NR (CP-OFEM, 100%, R8, 30Hz, CPSK, 50Hz) 5G NR (FA) TOD 8.35 9.8 19858 ADD SG NR (CP-OFEM, 100%, R8, 30Hz, CPSK, 50Hz) 5G NR FFI TOD 8.34 19.6 19869 ADD SG NR (CP-OFEM, 100%, R8, 30Hz, CPSK, 50Hz) 5G NR FFI TOD 8.41 19.6 19869 ADD SG NR (CP-OFEM, 100%, R8, 30Hz, CPSK, 50Hz) 5G NR FFI TOD 8.41 19.6 19889 ADD						
IDEAL ADD SG NR (CP-OPEN, IL RB, 100 MHZ, OPSK, 501 Hz) SG NR (CP-OPEN, SG NR, RL, SMLK, OPSK, 501 Hz) SG NR (CP-OPEN, SG NR, RL, SMLK, OPSK, 501 Hz) SG NR (CP-OPEN, SG NR, RL, SMLK, OPSK, 501 Hz) SG NR (CP-OPEN, SG NR, RL, SMLK, OPSK, 501 Hz) SG NR (CP-OPEN, SG NR, RL, SMLK, OPSK, 501 Hz) SG NR (CP-OPEN, IGSK,						
10843 ADD 56 AN R(PC-PCPM, 56%, R2, 20M-4, CPSK, 50M-4) 56 AN FFH TDD 8.49 19.6 10844 ADD 56 NN R(PC-PCPM, 56%, R2, 20M-4, CPSK, 50M-4) 56 NN FFH TDD 8.41 19.6 10845 ADD 56 NN R(PC-PCPM, 106%, R3, 20M-4, CPSK, 50M-4) 56 NN FFH TDD 8.34 19.6 10855 ADD 56 NN R(PC-PCM, 106%, R3, 20M-4, CPSK, 50M-4) 56 NN FFH TDD 8.38 19.6 10856 ADD 56 NN R(PC-PCM, 106%, R3, 20M-4, CPSK, 50M-4) 56 NN FFH TDD 8.38 19.6 10857 ADD 56 NN R(PC-PCM, 106%, R3, 20M-4, CPSK, 50M-4) 56 NN FFH TDD 8.34 19.6 10869 ADD 56 NN R(PC-PCM, 106%, R3, 20M-4, CPSK, 50M-4) 56 NN FFH TDD 8.34 19.6 10869 ADD 56 NN R(PC-PCM, 100%, R3, 20M-4, CPSK, 50H-4) 56 NN FFH TDD 8.34 19.6 10861 ADD 56 NN R(PC-PCM, 100%, R3, 20M-4, CPSK, 50H-4) 56 NN FFH TDD 8.34 19.6 10862 ADD 56 NN R(PC-PCM, 100%, R3, 20M-4, CPSK, 50H-4) 56 NN FFH TDD 8.34 19.6 10864		4				
10844 AD 5G NR (CP-CPEM, 50%, R3, 20MHz, QPSK, Boltk) 5G NR FFH TDD 8.34 19.56 10846 AD SG NR (CP-CPEM, 100%, R8, 10MHz, QPSK, 60Hz) SG NR FFH TDD 8.34 19.56 10855 AD SG NR (CP-CPEM, 100%, R8, 10MHz, QPSK, 60Hz) SG NR FFH TDD 8.33 19.66 10857 AD SG NR (CP-CPEM, 100%, R8, 20Hz), CPSK, 60Hz) SG NR FFH TDD 8.33 19.66 10857 AD SG NR (CP-CPEM, 100%, R8, 20Hz), CPSK, 60Hz) SG NR FFH TDD 8.38 19.66 10858 AD SG NR (CP-CPEM, 100%, R8, 20Hz), CPSK, 60Hz) SG NR FFH TDD 8.38 19.66 10869 AD SG NR (CP-CPEM, 100%, R8, 20Hz), CPSK, 60Hz) SG NR FFH TDD 8.41 19.66 10861 AD SG NR (CP-CPEM, 100%, R8, 20Hz), CPSK, 60Hz) SG NR FFH TDD 8.41 19.66 10864 AD SG NR (CP-CPEM, 100%, R8, 20Hz), CPSK, 60Hz) SG NR FFH TDD 8.41 19.66 10864 AD SG NR (CP-CPEM, 100%, R8, 20Hz), CPSK, 50Hz) SG NR FFH TDD 8.42 19.66 19.66 19.66						
1086 AAD 50 NR (CP-OFDM, 50% RB, 20 MHz, OPSK, 60 Hz) 5G NN FR1 TDD 8.41 1.96 10855 AAD 50 NR (CP-OFDM, 100% RB, 10 MHz, OPSK, 60 Hz) 6G NN FR1 TDD 8.36 1.96 10856 AAD 50 NR (CP-OFDM, 100% RB, 20 MHz, OPSK, 60 Hz) 5G NN FR1 TDD 8.36 1.96 10857 AAD 50 NR (CP-OFDM, 100% RB, 20 MHz, OPSK, 60 Hz) 5G NN FR1 TDD 8.36 1.96 10857 AAD 5G NR (CP-OFDM, 100% RB, 20 MHz, OPSK, 60 Hz) 5G NN FR1 TDD 8.34 1.96 10868 AAD 5G NR (CP-OFDM, 100% RB, 20 MHz, OPSK, 60 Hz) 5G NN FR1 TDD 8.41 1.96 10869 AAD 5G NR (CP-OFDM, 100% RB, 20 MHz, OPSK, 60 Hz) 5G NN FR1 TDD 8.41 1.96 10864 AAD 5G NR (CP-OFDM, 100% RB, 100 MHz, OPSK, 50 Hz) 5G NN FR1 TDD 8.41 1.96 10864 AAD 5G NR (CP-OFDM, 100% RB, 100 MHz, OPSK, 50 Hz) 5G NN FR1 TDD 8.43 1.96 10864 AAD 5G NR (CP-OFDM, 100% RB, 100 MHz, OPSK, 50 Hz) 5G NN FR1 TDD 8.43 1.96 10866	10844	£				
1085 AAD 50 NR (CP-CPDM, 100% RB, 10MHz, CPSK, 60Hz) 56 ON APPH TDD 8.36 +9.6 10856 AAD 50 NR (CP-CPDM, 100% RB, 20MHz, CPSK, 60Hz) 56 ON APPH TDD 6.37 +1.6 10857 AAD 50 NR (CP-CPDM, 100% RB, 20MHz, CPSK, 60Hz) 56 ON APPH TDD 6.37 +1.6 10857 AAD 50 NR (CP-CPDM, 100% RB, 20MHz, CPSK, 60Hz) 56 ON APPH TDD 6.36 +9.6 10858 AAD 50 NR (CP-CPDM, 100% RB, 20MHz, CPSK, 60Hz) 56 ON APPH TDD 6.34 +9.6 10868 AAD 50 NR (CP-CPDM, 100% RB, 20MHz, CPSK, 60Hz) 56 ON APPH TDD 6.41 +9.6 10864 AAD 50 NR (CP-CPDM, 100% RB, 50 MHz, CPSK, 60Hz) 56 ON APPH TDD 8.37 +9.6 10864 AAD 50 NR (CP-CPDM, 100% RB, 50 MHz, CPSK, 60Hz) 50 NR PT TDD 8.37 +9.6 10864 AAD 50 NR (CP-CPDM, 100% RB, 50 MHz, CPSK, 60Hz) 50 NR PT TDD 8.37 +9.6 10864 AAD 50 NR (CP-CPDM, 100% RB, 50 MHz, CPSK, 60Hz) 50 NR PT TDD 5.68 +9.6 10864 AAD 50 NR (CP-CPDM, 100% RB, 50 MHz, CPSK, 60Hz) 50 NR PT TDD 5.68	10846	AAD				
1985 AAD 56 NR (CP-CPUM, 100% RB, 15MH2, CPSK, 60H4) 56 GN FH TDD 8.37 +9.6 1985 AAD 55 NR (CP-CPUM, 100% RB, 20MH2, CPSK, 60H4) 56 GN FH TDD 8.35 +9.6 1985 AAD 55 NR (CP-CPUM, 100% RB, 20MH2, CPSK, 60H4) 66 GN FFH TDD 8.35 +9.6 1985 AAD 55 NR (CP-CPUM, 100% RB, 20MH2, CPSK, 60H4) 56 GN FFH TDD 8.34 +4.6 1986 AAD 56 NR (CP-CPUM, 100% RB, 20MH2, CPSK, 60H4) 56 GN FFH TDD 8.41 +4.6 1986 AAD 56 NR (CP-CPUM, 100% RB, 50 MH2, CPSK, 60H4) 56 GN FFH TDD 8.41 +9.6 1986 AAD 56 NR (CP-CPUM, 100% RB, 100 MH2, CPSK, 60 H4) 56 GN FFH TDD 8.41 +9.6 1986 AAD 56 NR (CP-CPUM, 100% RB, 100 MH2, CPSK, 60 H4) 56 GN FFH TDD 5.88 +9.6 1986 AAD 56 NR (CP-CPUM, 100% RB, 100 MH2, CPSK, 60 H42) 56 GN R FH TDD 5.88 +9.6 1986 AAD 56 NR (CP-CPUM, 100% RB, 100 MH2, CPSK, 20 H42) 56 GN R FH TDD 5.88 +9.6 10886 AAD </td <td>10854</td> <td>AAD</td> <td></td> <td></td> <td></td> <td></td>	10854	AAD				
10866 AAD SG NR (CP-OFDM, 1002; RB, 200Hz, OPSK; 60Hz) SG NR FR1 TDD B, 35 19.6 10867 AAD SG NR (CP-OFDM, 1005; RB, 200Hz), OSOH2) GO NR FR1 TDD B, 36 19.6 10868 AAD SG NR (CP-OFDM, 1005; RB, 200Hz), OSOH2) GO NR FR1 TDD B, 341 49.6 10869 AAD SG NR (CP-OFDM, 1005; RB, 500Hz), OSOH2) SG NR FR1 TDD B, 414 49.6 10861 AAD SG NR (CP-OFDM, 1005; RB, 500Hz), OSOH2) SG NR FR1 TDD B, 414 49.6 10864 AAD SG NR (CP-OFDM, 1005; RB, 500Hz), OSOH2) SG NR FR1 TDD B, 414 49.6 10864 AAD SG NR (CP-OFDM, 1005; RB, 500Hz), OSOH2) SG NR FR1 TDD B, 43.7 49.6 10865 AAD SG NR (CP-OFDM, 1005; RB, 500Hz), OSOH2) SG NR FR1 TDD S, 55.8 49.6 10868 AAD SG NR (CP-OFDM, 1007; RB, 500Hz), OSOH2) SG NR FR1 TDD S, 55.8 49.6 10870 AAE SG NR (CP-OFDM, 1087; RB, 500Hz), OSOH2) SG NR FR2 TDD S, 55.7 49.6 10871 AAE	10855	AAD	5G NR (CP-OFDM, 100% RB, 15 MHz, QPSK, 60 kHz)	1		
19858 AAD SG NR (CP-OFDM, 100% RB, 30MHz, OPSK, 50Hz) 50 NR FR1 TDD 8.36 19.6 19859 AAD SG NR (CP-OFDM, 100% RB, 50MHz, OPSK, 50Hz) 50 NR FR1 TDD 8.41 19.6 10861 AAD SG NR (CP-OFDM, 100% RB, 50MHz, OPSK, 50Hz) 50 NR FR1 TDD 8.41 19.6 10861 AAD SG NR (CP-OFDM, 100% RB, 50MHz, OPSK, 50Hz) 50 NR FR1 TDD 8.41 19.6 10863 AAD SG NR (CP-OFDM, 100% RB, 50MHz, OPSK, 50Hz) 50 NR FR1 TDD 8.41 19.6 10864 AAD SG NR (CP-OFDM, 100% RB, 50MHz, OPSK, 50Hz) 50 NR FR1 TDD 5.58 19.6 10865 AAD SG NR (DFT-SOFDM, 118, 100 MHz, OPSK, 50Hz) 50 NR FR1 TDD 5.56 19.6 10870 AAE SG NR (DFT-SOFDM, 118, 100 MHz, 162AM, 120 Hz) 50 NR FR1 TDD 5.75 19.6 10871 AAE SG NR (DFT-SOFDM, 118, 100 MHz, 162AM, 120 Hz) 50 NR FR2 TDD 5.75 19.6 10872 AAE SG NR (DFT-SOFDM, 118, 100 MHz, 162AM, 120 Hz) 50 NR FR2 TDD 5.75 19.6 10874 A	10856	AAD			8.37	
10859 AAD 5G NR ICP-OFDM, 100% RB, 40MHz, OPSK, 60Hz) 5G NR FR1 TDD 8.34 1.96 10861 AAD 5G NR (CP-OFDM, 100% RB, 50MHz, OPSK, 60Hz) 5G NR FR1 TDD 8.40 +9.6 10861 AAD 5G NR (CP-OFDM, 100% RB, 50MHz, OPSK, 60Hz) 5G NR FR1 TDD 8.41 +9.6 10862 AAD 5G NR (CP-OFDM, 100% RB, 50MHz, OPSK, 50Hz) 5G NR FR1 TDD 8.41 +9.6 10864 AAD 5G NR (CP-OFDM, 100% RB, 100MHz, OPSK, 50Hz) 5G NR FR1 TDD 5.88 +9.6 10865 AAD 5G NR (DFL-SOFDM, 100% RB, 100MHz, OPSK, 30Hz) 5G NR FR1 TDD 5.58 +9.6 10869 AAE 5G NR (DFL-SOFDM, 100% NB, 100MHz, OPSK, 120Hz) 5G NR FR2 TDD 5.56 +9.6 10871 AAE 5G NR (DFL-SOFDM, 100% NB, 100MHz, OPSK, 120Hz) 5G NR FR2 TDD 5.56 +9.6 10872 AAE 5G NR (DFL-SOFDM, 100% NB, 100MHz, 162AM, 120Hz) 5G NR FR2 TDD 5.62 +9.6 10872 AAE 5G NR (DFL-SOFDM, 100% NB, 100MHz, 162AM, 120Hz) 5G NR FR2 TDD 6.65 +9.6 10873	J			5G NR FR1 TDD	8.35	±9.6
10860 AAD 6G NN E(P-CEDM, 100% RB, 50MHz, CPSK, 60Hz) 5G NN FR1 TDD 8.41 19.6 10861 AAD 5G NN E(P-CEDM, 100% RB, 50MHz, CPSK, 50Hz) 5G NN FR1 TDD 8.40 ±9.6 10863 AAD 5G NN E(P-CEDM, 100%, RB, 50MHz, CPSK, 50Hz) 5G NN FR1 TDD 8.41 ±9.6 10864 AAD 5G NN E(P-CEDM, 100%, RB, 50MHz, CPSK, 50Hz) 5G NN FR1 TDD 8.41 ±9.6 10865 AAD 5G NN E(PT-SOFDM, 100%, RB, 50MHz, CPSK, 50Hz) 5G NN FR1 TDD 5.68 ±9.6 10868 AAD 5G NN E(PT-SOFDM, 100%, RB, 100MHz, CPSK, 120Hz) 5G NN FR1 TDD 5.68 ±9.6 10870 AAE 5G NN E(PT-SOFDM, 100%, RB, 100MHz, CPSK, 120Hz) 5G NN FR2 TDD 5.66 ±9.6 10871 AAE 5G NN E(PT-SOFDM, 108%, RD, 100MHz, CPSK, 120Hz) 5G NN FR2 TDD 5.66 ±9.6 10872 AAE 5G NN E(PT-SOFDM, 178, 100MHz, 640AM, 120Hz) 5G NN FR2 TDD 5.66 ±9.6 10872 AAE 5G NN E(PT-SOFDM, 178, 100MHz, 640AM, 120Hz) 5G NN FR2 TDD 5.61 ±9.6 10872				5G NR FR1 TDD	8.36	±9.6
10861 AAD 6G NR (CP-OFDM, 100%, R6, 60 MHz, OPSK, 50 KHz) 5G NR FR1 TDD 8.41 19.8 10863 AAD 5G NR (CP-OFDM, 100%, R8, 60 MHz, OPSK, 60 Hz) 5G NR FR1 TDD 8.41 19.6 10864 AAD 5G NR (CP-OFDM, 100%, R8, 50 MHz, OPSK, 60 Hz) 5G NR FR1 TDD 8.41 49.6 10866 AAD 5G NR (CP-OFDM, 100%, R6, 100 MHz, OPSK, 50 Hz) 5G NR FR1 TDD 5.88 49.6 10866 AAD 5G NR (DFT-A-OFDM, 100%, R6, 100 MHz, OPSK, 50 Hz) 5G NR FR1 TDD 5.76 49.6 10869 AAE 5G NR (DFT-A-OFDM, 100%, R8, 100 MHz, OPSK, 120 Hz) 5G NR FR2 TDD 5.75 49.6 10871 AAE 5G NR (DFT-A-OFDM, 100%, R8, 100 MHz, OPSK, 120 Hz) 5G NR FR2 TDD 5.75 49.6 10872 AAE 5G NR (DFT-A-OFDM, 100%, R1, 100 MHz, OPSK, 120 Hz) 5G NR FR2 TDD 5.66 49.6 10874 AAE 5G NR (DFT-A-OFDM, 100%, R1, 100 MHz, OPSK, 120 Hz) 5G NR FR2 TDD 6.61 49.6 10877 AAE 5G NR (CP-OFDM, 108, R1, 100 MHz, OPSK, 120 Hz) 5G NR FR2 TDD 6.63 49.6						±9.6
19863 AAD 5G NR (CP-OFDM, 100% RB, 80MHz, CPSK, 60Hz) 5G NR FR1 TDD 8.37 ±9.6 19885 AAD 5G NR (CP-OFDM, 100%, RB, 100MHz, CPSK, 50Hz) 5G NR FR1 TDD 8.37 ±9.6 19885 AAD 5G NR (CP-OFDM, 100%, RB, 100MHz, CPSK, 50Hz) 5G NR FR1 TDD 5.68 49.6 19886 AAD 5G NR (DFTa-OFDM, 100%, RB, 100MHz, CPSK, 50Hz) 5G NR FR1 TDD 5.88 49.6 19886 AAD 5G NR (DFTa-OFDM, 108%, 100MHz, CPSK, 120Hz) 5G NR FR2 TDD 5.75 ±9.6 19870 AAE 5G NR (DFTa-OFDM, 107%, R1, 100MHz, 160AM, 120Hz) 5G NR FR2 TDD 5.76 ±9.6 19871 AAE 5G NR (DFTa-OFDM, 108%, R1, 100MHz, 160AM, 120Hz) 5G NR FR2 TDD 5.77 ±9.6 19874 AAE 5G NR (DFTa-OFDM, 108%, R1, 100MHz, 20FSK, 120Hz) 5G NR FR2 TDD 6.52 ±9.6 19875 AAE 5G NR (PT-OFDM, 100%, R1, 100MHz, 20FSK, 120Hz) 5G NR FR2 TDD 6.65 ±9.6 19876 AAE 5G NR (PC-OFDM, 100%, R1, 100MHz, 20FSK, 120Hz) 5G NR FR2 TDD 7.81.9.6 19876						
10864 AAD SG NR (CP-OFDM, 100% RB, 90 MHz, OPSK, 60 MHz) SG NR FR1 TDD 8.37 4.9.6 10865 AAD SG NR (CP-DFOM, 100% RB, 100 MHz, OPSK, 80 HHz) SG NR FR1 TDD 5.8.8 4.9.6 10866 AAD SG NR (DFT=OFDM, 100% RB, 100 MHz, OPSK, 30 HHz) SG NR FR1 TDD 5.8.8 4.9.6 10869 AAE SG NR (DFT=OFDM, 100% RB, 100 MHz, OPSK, 120 HHz) SG NR FR2 TDD 5.8.6 4.9.6 10871 AAE SG NR (DFT=OFDM, 100% RB, 100 MHz, CPSK, 120 HHz) SG NR FR2 TDD 5.8.6 4.9.6 10872 AAE SG NR (DFT=OFDM, 100% RB, 100 MHz, 120 HHz) SG NR FR2 TDD 6.6.2 4.9.6 10872 AAE SG NR (DFT=OFDM, 100% RB, 100 MHz, 120 HHz) SG NR FR2 TDD 6.6.1 4.9.6 10874 AAE SG NR (CP-OFDM, 100% RB, 100 MHz, 120 HHz) SG NR FR2 TDD 6.6.2 4.9.6 10876 AAE SG NR (CP-OFDM, 100% RB, 100 MHz, 120 Hz) SG NR FR2 TDD 7.8 4.9.6 10877 AAE SG NR (CP-OFDM, 100% RB, 100 MHz, 120 Hz) SG NR FR2 TDD 7.95 4.9.6 <t< td=""><td></td><td></td><td></td><td>. I</td><td></td><td></td></t<>				. I		
10865 AAD GO NR CP-OPOM_100% RE_100 MHz, QPSK, 60 MHz) GO NR FR1 TDD 5.64 ±9.6 10866 AAD GG NR (DFT=-0FDM, 100% / RE, 100 MHz, QPSK, 30 HHz) GG NR FR1 TDD 5.68 ±9.6 10868 AAD GG NR (DFT=-0FDM, 100% / RE, 100 MHz, QPSK, 120 HHz) GG NR FR1 TDD 5.75 ±9.6 10870 AAE GG NR (DFT=-0FDM, 100% / RE, 100 MHz, QPSK, 120 HHz) GG NR FR2 TDD 5.75 ±9.6 10871 AAE GG NR (DFT=-0FDM, 107% / RE, 100 MHz, QPSK, 120 HHz) GG NR FR2 TDD 5.75 ±9.6 10872 AAE GG NR (DFT=-0FDM, 107% / RE, 100 MHz, 160AM, 120 HHz) GG NR FR2 TDD 6.61 ±9.6 10874 AAE GG NR (DFT=-0FDM, 100% / RE, 100 MHz, QPSK, 120 HHz) GG NR FR2 TDD 8.61 ±9.6 10875 AAE GG NR (CP-0FDM, 100% / RE, 100 MHz, QPSK, 120 HHz) GG NR FR2 TDD 8.39 ±9.6 10876 AAE GG NR (CP-0FDM, 100% / RE, 100 MHz, QPSK, 120 HHz) GG NR FR2 TDD 8.39 ±9.6 10877 AAE GG NR (CP-0FDM, 100% / RE, 100 MHz, 40AM, 120 Hz) GG NR FR2 TDD				1		
10866 AAD GO NR (DFT=OFDM, 1 RB, 100 MHz, OPSK, 30 Hz) GO NR FR1 TDD 5.68 49.6 10868 AAE GO NR (DFT=OFDM, 1078, RB, 100 MHz, OPSK, 30 Hz) GO NR FR1 TDD 5.89 ±9.6 10870 AAE GO NR (DFT=OFDM, 1078, RB, 100 MHz, OPSK, 120 Hz) GO NR FR2 TDD 5.86 ±9.6 10871 AAE GO NR (DFT=OFDM, 100%, RB, 100 MHz, OPSK, 120 Hz) GO NR FR2 TDD 5.86 ±9.6 10872 AAE GO NR (DFT=OFDM, 100%, RB, 100 MHz, 640AM, 120 Hz) GO NR FR2 TDD 6.61 ±9.6 10874 AAE GO NR (DFT=OFDM, 100 MR, 80, 100 MHz, 640AM, 120 Hz) GO NR FR2 TDD 7.78 ±9.6 10876 AAE GO NR (CP-OFDM, 100%, RB, 100 MHz, 640AM, 120 Hz) GO NR FR2 TDD 7.78 ±9.6 10876 AAE GO NR (CP-OFDM, 100%, RB, 100 MHz, 640AM, 120 Hz) GO NR FR2 TDD 7.78 ±9.6 10877 AAE GO NR (CP-OFDM, 188, 100 MHz, 640AM, 120 Hz) GO NR FR2 TDD 8.38 ±9.6 10878 AAE GO NR (CP-OFDM, 188, 100 MHz, 640AM, 120 Hz) GO NR FR2 TDD 8.38 ±9.6 <t< td=""><td></td><td></td><td></td><td></td><td></td><td></td></t<>						
10888 AAD 5G NR (DFT-s-OFDM, 100% RB, 100 MHz, QPSK, 30 (Hz) 5G NR FR1 TDD 5.88 ±9.8 10869 AAE 5G NR (DFT-s-OFDM, 178, 100 MHz, QPSK, 120 Hz) 5G NR FR2 TDD 5.75 ±9.6 10870 AAE 5G NR (DFT-s-OFDM, 178, 100 MHz, QFSK, 120 Hz) 5G NR FR2 TDD 5.75 ±9.6 10871 AAE 5G NR (DFT-s-OFDM, 100% RB, 100 MHz, 162AM, 120 Hz) 5G NR FR2 TDD 6.61 ±9.6 10872 AAE 5G NR (DFT-s-OFDM, 100% RB, 100 MHz, 640AM, 120 Hz) 5G NR FR2 TDD 6.65 ±9.6 10874 AAE 5G NR (DFT-s-OFDM, 100%, RB, 100 MHz, 640AM, 120 Hz) 5G NR FR2 TDD 8.61 ±9.6 10876 AAE 5G NR (CP-OFDM, 178, 100 MHz, 105K, 120 Hz) 5G NR FR2 TDD 8.39 ±9.6 10876 AAE 5G NR (CP-OFDM, 100% RB, 100 MHz, 102KHz) 5G NR FR2 TDD 8.41 ±9.6 10877 AAE 5G NR (CP-OFDM, 100% RB, 100 MHz, 162AM, 120 Hz) 5G NR FR2 TDD 8.41 ±9.6 10879 AAE 5G NR (CP-OFDM, 100% RB, 100 MHz, 162AM, 120 Hz) 5G NR FR2 TDD 8.41 ±9.6						
10869 AAE 5G NR IDFTs-OFDM, 1 RB, 100 MHz, QPSK, 120 kHz) 5G NR FR2 TDD 5.75 ±9.6 10870 AAE 5G NR IDFTs-OFDM, 100% RB, 100 MHz, 102 kHz) 5G NR IDFTS-OFDM, 168, 49.6 49.6 10871 AAE 5G NR IDFTs-OFDM, 169, 100 MHz, 102 kHz) 5G NR IDFTS-OFDM, 169, 49.6 55.75 ±9.6 10872 AAE 5G NR IDFTs-OFDM, 100% RB, 100 MHz, 400AM, 120 kHz) 5G NR IDFTS-OFDM, 169, 49.6 49.6 10874 AAE 5G NR (DFTs-OFDM, 100% RB, 100 MHz, 640AM, 120 kHz) 5G NR IDFTS-OFDM, 100% RB, 100 MHz, 640AM, 120 kHz) 5G NR IDFTS-OFDM, 100% RB, 100 MHz, 640AM, 120 kHz) 5G NR IDFTS-OFDM, 100% RB, 100 MHz, 640AM, 120 kHz) 5G NR IDFTS-OFDM, 100% RB, 100 MHz, 640AM, 120 kHz) 5G NR IDFTS-OFDM, 100% RB, 100 MHz, 640AM, 120 kHz) 5G NR IDFTS-OFDM, 100% RB, 100 MHz, 640AM, 120 kHz) 5G NR IDFTS-OFDM, 100% RB, 100 MHz, 160 AM, 120 kHz) 5G NR IDFTS-OFDM, 100% RB, 100 MHz, 160 AM, 120 kHz) 5G NR IDFTS-OFDM, 100% RB, 100 MHz, 640 AM, 120 kHz) 5G NR IDFTS-OFDM, 100% RB, 100 MHz, 640 AM, 120 kHz) 5G NR IDFTS-OFDM, 100% RB, 100 MHz, 640 AM, 120 kHz) 5G NR IDFTS-OFDM, 100% RB, 50 MHz, 102 kHz) 5G NR IDFTS-OFDM, 100% RB, 50 MHz, 102 kHz) 5G NR IDFTS-OFDM, 100% RB, 50 MHz, 102 kHz) 5G NR IDFTS-OFDM, 100% RB, 50 MHz, 102 kHz) 5G NR IDFTS-OFDM, 100% RB, 50 MHz, 102 kHz) 5G NR IDFTS-OFDM, 100% RB, 50 MHz, 1						
10870 AAE 5G NR (DFTs-OFDM, 100% RB, 100MHz, 16QAM, 120Hz) 5G NR FR2 TDD 5.86 19.8 10871 AAE 5G NR (DFTs-OFDM, 17R, 100MHz, 16QAM, 120Hz) 5G NR FR2 TDD 6.57 49.6 10872 AAE 5G NR (DFTs-OFDM, 100% RB, 100MHz, 16QAM, 120Hz) 5G NR FR2 TDD 6.61 49.6 10873 AAE 5G NR (DFTs-OFDM, 100% RB, 100MHz, 4GAM, 120Hz) 5G NR FR2 TDD 6.65 49.6 10875 AAE 5G NR (CP-OFDM, 18R, 100MHz, 4GAM, 120Hz) 5G NR FR2 TDD 8.39 49.6 10876 AAE 5G NR (CP-OFDM, 100% RB, 100MHz, 102Hz) 5G NR FR2 TDD 8.41 49.6 10877 AAE 5G NR (CP-OFDM, 18R, 100MHz, 102Hz) 5G NR FR2 TDD 8.41 49.6 10878 AAE 5G NR (CP-OFDM, 100% RB, 100MHz, 102MHz) 5G NR FR2 TDD 8.41 49.6 10880 AAE 5G NR (CP-OFDM, 100% RB, 100MHz, 102MHz) 5G NR FR2 TDD 8.38 49.6 10881 AAE 5G NR (DFTs-OFDM, 18R, 50MHz, 102Hz) 5G NR FR2 TDD 5.75 49.6 10882 AAE 5						
10871 AAE 5G NR (DFT-SOFDM, 108, 100 MHz, 16CAM, 120 KHz) 5G NR FR2 TDD 5.75 ±9.6 10872 AAE 5G NR (DFT-SOFDM, 100% RB, 100 MHz, 6GAM, 120 KHz) 5G NR FR2 TDD 6.62 ±9.6 10873 AAE 5G NR (DFT-SOFDM, 100% RB, 100 MHz, 6GAM, 120 KHz) 5G NR FR2 TDD 6.65 ±9.6 10874 AAE 5G NR (DFT-SOFDM, 100 MHz, 05K, 120 KHz) 5G NR FR2 TDD 6.65 ±9.6 10875 AAE 5G NR (DFT-SOFDM, 18R, 100 MHz, 05K, 120 KHz) 5G NR FR2 TDD 7.78 ±9.6 10876 AAE 5G NR (DFO-OFDM, 18R, 100 MHz, 16CAM, 120 KHz) 5G NR FR2 TDD 8.12 ±9.6 10877 AAE 5G NR (DFT-SOFDM, 107% RB, 100 MHz, 16CAM, 120 KHz) 5G NR FR2 TDD 8.12 ±9.6 10870 AAE 5G NR (DFT-SOFDM, 107% RB, 100 MHz, 6CAM, 120 KHz) 5G NR FR2 TDD 8.12 ±9.6 10880 AAE 5G NR (DFT-SOFDM, 107% RB, 50 MHz, 102 KHz) 5G NR FR2 TDD 5.95 ±9.6 10881 AAE 5G NR (DT-SOFDM, 107% RB, 50 MHz, 102 KHz) 5G NR FR2 TDD 5.96 ±9.6 <td< td=""><td>10870</td><td>AAE</td><td></td><td></td><td></td><td></td></td<>	10870	AAE				
10827 AAE 5G NR (DFTs-OFDM, 100% RB, 100MHz, 4GAAM, 120KHz) 5G NR FR2 TDD 6.52 ±9.6 10873 AAE 5G NR (DFTs-OFDM, 100% RB, 100MHz, 6GAAM, 120KHz) 5G NR FR2 TDD 6.61 ±9.6 10874 AAE 5G NR (DFTs-OFDM, 100% RB, 100MHz, 6GAAM, 120KHz) 5G NR FR2 TDD 7.78 ±9.6 10875 AAE 5G NR (CP-OFDM, 1 RB, 100MHz, GAAM, 120KHz) 5G NR FR2 TDD 8.39 ±9.6 10876 AAE 5G NR (CP-OFDM, 100% RB, 100MHz, 120KHz) 5G NR FR2 TDD 8.41 ±9.6 10877 AAE 5G NR (CP-OFDM, 100% RB, 100MHz, 120KHz) 5G NR FR2 TDD 8.41 ±9.6 10878 AAE 5G NR (CP-OFDM, 18B, 100MHz, 120KHz) 5G NR FR2 TDD 8.41 ±9.6 10880 AAE 5G NR (CP-OFDM, 18B, 100MHz, 6GAM, 120KHz) 5G NR FR2 TDD 8.43 ±9.6 10880 AAE 5G NR (DFTs-OFDM, 100% RB, 50MHz, QPSK, 120KHz) 5G NR FR2 TDD 5.75 ±9.6 10882 AAE 5G NR (DFTs-OFDM, 100% RB, 50MHz, QPSK, 120KHz) 5G NR FR2 TDD 5.63 ±9.6 10882 <t< td=""><td>10871</td><td>AAE</td><td></td><td></td><td></td><td></td></t<>	10871	AAE				
19874 AAE 5G NR (PF-0-FDM, 100% RB, 100MHz, GAAM, 120KHz) 5G NR FR2 TDD 6.65 ±9.6 10875 AAE 5G NR (CP-OFDM, 1RB, 100MHz, QPSK, 120KHz) 5G NR FR2 TDD 7.78 ±9.6 10876 AAE 5G NR (CP-OFDM, 1RB, 100MHz, QPSK, 120KHz) 5G NR FR2 TDD 7.95 ±9.6 10877 AAE 5G NR (CP-OFDM, 100% RB, 100MHz, 16CAM, 120KHz) 5G NR FR2 TDD 8.41 ±9.6 10878 AAE 5G NR (CP-OFDM, 100% RB, 100MHz, 4GAM, 120KHz) 5G NR FR2 TDD 8.38 ±9.6 10878 AAE 5G NR (CP-OFDM, 100% RB, 100MHz, 4GAM, 120KHz) 5G NR FR2 TDD 8.38 ±9.6 10880 AAE 5G NR (DFTs-OFDM, 100% RB, 50MHz, QPSK, 120KHz) 5G NR FR2 TDD 5.96 ±9.6 10882 AAE 5G NR (DTTs-OFDM, 100% RB, 50MHz, QPSK, 120KHz) 5G NR FR2 TDD 5.96 ±9.6 10882 AAE 5G NR (DTTs-OFDM, 100% RB, 50MHz, 162AM, 120KHz) 5G NR FR2 TDD 6.57 ±9.6 10885 AAE 5G NR (DTTs-OFDM, 100% RB, 50MHz, 402AM, 120KHz) 5G NR FR2 TDD 6.61 ±9.6 108	10872	AAE				
10875 AAE GS NR (CP-OFDM, 1 RB, 100 MHz, QPSK, 120 kHz) 5G NR FR2 TDD 7.78 19.6 10876 AAE 5G NR (CP-OFDM, 100% RB, 100 MHz, QPSK, 120 kHz) 5G NR FR2 TDD 8.39 49.6 10877 AAE 5G NR (CP-OFDM, 18, 100 MHz, 16QAM, 120 kHz) 5G NR FR2 TDD 8.41 ±9.6 10878 AAE 5G NR (CP-OFDM, 18, 100 MHz, 16QAM, 120 kHz) 5G NR FR2 TDD 8.41 ±9.6 10870 AAE 5G NR (CP-OFDM, 100% RB, 100 MHz, 46QAM, 120 kHz) 5G NR FR2 TDD 8.41 ±9.6 10880 AAE 5G NR (DF-o-OFDM, 100% RB, 50 MHz, 64QAM, 120 kHz) 5G NR FR2 TDD 5.75 ±9.6 10881 AAE 5G NR (DF-s-OFDM, 100% RB, 50 MHz, 0PSK, 120 kHz) 5G NR FR2 TDD 6.57 ±9.6 10882 AAE 5G NR (DF-s-OFDM, 100% RB, 50 MHz, 0PSK, 120 kHz) 5G NR FR2 TDD 6.53 ±9.6 10884 AAE 5G NR (DF-s-OFDM, 100% RB, 50 MHz, 40AM, 120 kHz) 5G NR FR2 TDD 6.61 ±9.6 10885 AAE 5G NR (DF-s-OFDM, 100% RB, 50 MHz, 40AM, 120 kHz) 5G NR FR2 TDD 6.65 ±9.6	10873	AAE		5G NR FR2 TDD	6.61	
10876 AAE 5G NR (CP-OFDM, 100% RB, 100 MHz, QPSK, 120 KHz) 5G NR FR2 TDD 8.39 ±9.6 10877 AAE 5G NR (CP-OFDM, 10%, 18, 100 MHz, 16QAM, 120 kHz) 5G NR FR2 TDD 8.11 ±9.6 10878 AAE 5G NR (CP-OFDM, 10%, 78, 100 MHz, 16QAM, 120 kHz) 5G NR FR2 TDD 8.12 ±9.6 10879 AAE 5G NR (CP-OFDM, 178, 100 MHz, 16QAM, 120 kHz) 5G NR FR2 TDD 8.38 ±9.6 10880 AAE 5G NR (CP-OFDM, 178, 500 MHz, 16QAM, 120 kHz) 5G NR FR2 TDD 5.75 ±9.6 10881 AAE 5G NR (DFFs-OFDM, 188, 50 MHz, OPSK, 120 kHz) 5G NR FR2 TDD 6.57 ±9.6 10882 AAE 5G NR (DFFs-OFDM, 100% RB, 50 MHz, 16QAM, 120 kHz) 5G NR FR2 TDD 6.53 ±9.6 10884 AAE 5G NR (DFFs-OFDM, 100% RB, 50 MHz, 64QAM, 120 kHz) 5G NR FR2 TDD 6.65 ±9.6 10886 AAE 5G NR (CP-OFDM, 100% RB, 50 MHz, 64QAM, 120 kHz) 5G NR FR2 TDD 6.65 ±9.6 10886 AAE 5G NR (CP-OFDM, 100% RB, 50 MHz, QPSK, 120 kHz) 5G NR FR2 TDD 8.35 ±9.6		f		5G NR FR2 TDD	6.65	±9.6
10877 AAE 5G NR (CP-OFDM, 1 RB, 100 MHz, 16QAM, 120 KHz) 5G NR FR2 TDD 8.41 ±9.6 10878 AAE 5G NR (CP-OFDM, 109, 4RB, 100 MHz, 16QAM, 120 KHz) 5G NR FR2 TDD 8.41 ±9.6 10879 AAE 5G NR (CP-OFDM, 18B, 100 MHz, 64QAM, 120 KHz) 5G NR FR2 TDD 8.38 ±9.6 10880 AAE 5G NR (CP-OFDM, 1 RB, 500 MHz, 04QAM, 120 KHz) 5G NR FR2 TDD 5.75 ±9.6 10882 AAE 5G NR (CP-OFDM, 1 RB, 500 MHz, 0PSK, 120 KHz) 5G NR FR2 TDD 5.57 ±9.6 10883 AAE 5G NR (DFT-s-OFDM, 100% RB, 500 MHz, 0PSK, 120 KHz) 5G NR FR2 TDD 6.53 ±9.6 10884 AAE 5G NR (DFT-s-OFDM, 100% RB, 50 MHz, 16QAM, 120 KHz) 5G NR FR2 TDD 6.651 ±9.6 10886 AAE 5G NR (DFT-s-OFDM, 100% RB, 50 MHz, 64QAM, 120 KHz) 5G NR FR2 TDD 6.651 ±9.6 10886 AAE 5G NR (CP-OFDM, 100% RB, 50 MHz, 64QAM, 120 KHz) 5G NR FR2 TDD 8.35 ±9.6 10886 AAE 5G NR (CP-OFDM, 100% RB, 50 MHz, 64QAM, 120 KHz) 5G NR FR2 TDD 8.35 ±9.6 <td< td=""><td></td><td>l</td><td></td><td>5G NR FR2 TDD</td><td>7.78</td><td><u>±9,6</u></td></td<>		l		5G NR FR2 TDD	7.78	<u>±9,6</u>
10878 AAE 5G NR (CP-OFDM, 100% RB, 100 MHz, 16CAM, 120 kHz) 5G NR FR2 TDD 8.41 ±9.6 10879 AAE 5G NR (CP-OFDM, 1 RB, 100 MHz, 64CAM, 120 kHz) 5G NR FR2 TDD 8.12 ±9.6 10880 AAE 5G NR (CP-OFDM, 100% RB, 100 MHz, 64CAM, 120 kHz) 5G NR FR2 TDD 8.38 ±9.6 10881 AAE 5G NR (CP-OFDM, 100% RB, 50 MHz, QPSK, 120 kHz) 5G NR FR2 TDD 5.96 ±9.8 10882 AAE 5G NR (DFT-s-OFDM, 100% RB, 50 MHz, 16CAM, 120 kHz) 5G NR FR2 TDD 6.57 ±9.6 10883 AAE 5G NR (DFT-s-OFDM, 100% RB, 50 MHz, 16CAM, 120 kHz) 5G NR FR2 TDD 6.57 ±9.6 10884 AAE 5G NR (DFT-s-OFDM, 100% RB, 50 MHz, 16CAM, 120 kHz) 5G NR FR2 TDD 6.61 ±9.6 10885 AAE 5G NR (DFT-s-OFDM, 100% RB, 50 MHz, 16CAM, 120 kHz) 5G NR FR2 TDD 6.65 ±9.6 10886 AAE 5G NR (CP-OFDM, 1 RB, 50 MHz, 16CAM, 120 kHz) 5G NR FR2 TDD 8.35 ±9.6 10888 AAE 5G NR (CP-OFDM, 1 RB, 50 MHz, 16CAM, 120 kHz) 5G NR FR2 TDD 8.35 ±9.6		<u> </u>			8.39	<u>±9.6</u>
10879 AAE 5G NR FR2 TDD 8.12 ±9.6 10880 AAE 5G NR FR2 TDD 8.312 ±9.6 10880 AAE 5G NR FR2 TDD 8.38 ±9.6 10881 AAE 5G NR FR2 TDD 5.75 ±9.8 10882 AAE 5G NR FR2 TDD 5.75 ±9.6 10883 AAE 5G NR FR2 TDD 5.96 ±9.6 10884 AAE 5G NR FR2 TDD 6.57 ±9.6 10883 AAE 5G NR (DFTs-OFDM, 10% R8, 50 MHz, 160AM, 120 KHz) 5G NR FR2 TDD 6.57 ±9.6 10884 AAE 5G NR (DFTs-OFDM, 1 RB, 50 MHz, 160AM, 120 KHz) 5G NR FR2 TDD 6.61 ±9.6 10886 AAE 5G NR (CP-OFDM, 1 RB, 50 MHz, 640AM, 120 KHz) 5G NR FR2 TDD 6.65 ±9.6 10887 AAE 5G NR (CP-OFDM, 1 RB, 50 MHz, QPSK, 120 KHz) 5G NR FR2 TDD 8.35 ±9.6 10888 AAE 5G NR (CP-OFDM, 1 RB, 50 MHz, QPSK, 120 KHz) 5G NR FR2 TDD 8.40 ±9.6 10889 AAE 5G NR (CP-OFDM, 1 RB, 50 MHz, 40AM, 120 KHz) 5G NR FR2 TDD 8.40 ±9.6		· · · · · ·				
10880 AAE 5G NR FR2 TDD 8.38 ±9.6 10881 AAE 5G NR (DFTs-OFDM, 100% RB, 50 MHz, QPSK, 120 kHz) 5G NR FR2 TDD 5.75 ±9.6 10881 AAE 5G NR (DFTs-OFDM, 100% RB, 50 MHz, QPSK, 120 kHz) 5G NR FR2 TDD 5.67 ±9.6 10882 AAE 5G NR (DFTs-OFDM, 100% RB, 50 MHz, QPSK, 120 kHz) 5G NR FR2 TDD 6.57 ±9.6 10883 AAE 5G NR (DFTs-OFDM, 100% RB, 50 MHz, 16QAM, 120 kHz) 5G NR FR2 TDD 6.61 ±9.6 10885 AAE 5G NR (DFTs-OFDM, 100% RB, 50 MHz, 64QAM, 120 kHz) 5G NR FR2 TDD 6.61 ±9.6 10886 AAE 5G NR (DFTs-OFDM, 100% RB, 50 MHz, 04QAM, 120 kHz) 5G NR FR2 TDD 6.65 ±9.6 10887 AAE 5G NR (DF-OFDM, 100% RB, 50 MHz, 04QN, 120 kHz) 5G NR FR2 TDD 8.35 ±9.6 10888 AAE 5G NR (DP-OFDM, 100% RB, 50 MHz, 04QN, 120 kHz) 5G NR FR2 TDD 8.35 ±9.6 10889 AAE 5G NR (DP-OFDM, 100% RB, 50 MHz, 160AM, 120 kHz) 5G NR FR2 TDD 8.40 ±9.6 10899 AAE 5G NR (DP-OFDM, 100% RB, 50 MHz, 64QAM, 120 kHz) 5G NR FR2 TDD 8.41 <td< td=""><td>h</td><td></td><td></td><td></td><td></td><td></td></td<>	h					
10881 AAE 5G NR (DFTs-OFDM, 1 RB, 50 MHz, QPSK, 120 kHz) 5G NR FR2 TDD 5.75 ±9.6 10882 AAE 5G NR (DFTs-OFDM, 100% RB, 50 MHz, QPSK, 120 kHz) 5G NR FR2 TDD 5.96 ±9.6 10883 AAE 5G NR (DFTs-OFDM, 1 RB, 50 MHz, 16QAM, 120 kHz) 5G NR FR2 TDD 6.57 ±9.6 10883 AAE 5G NR (DFTs-OFDM, 100% RB, 50 MHz, 16QAM, 120 kHz) 5G NR FR2 TDD 6.51 ±9.6 10885 AAE 5G NR (DFTs-OFDM, 100% RB, 50 MHz, 64QAM, 120 kHz) 5G NR FR2 TDD 6.61 ±9.6 10886 AAE 5G NR (DFTs-OFDM, 100% RB, 50 MHz, 64QAM, 120 kHz) 5G NR FR2 TDD 6.65 ±9.6 10887 AAE 5G NR (DP-OFDM, 100% RB, 50 MHz, 64QAM, 120 kHz) 5G NR FR2 TDD 8.65 ±9.6 10888 AAE 5G NR (DP-OFDM, 100% RB, 50 MHz, 160AM, 120 kHz) 5G NR FR2 TDD 8.02 ±9.6 10889 AAE 5G NR (DP-OFDM, 100% RB, 50 MHz, 160AM, 120 kHz) 5G NR FR2 TDD 8.02 ±9.6 10889 AAE 5G NR (DP-OFDM, 1 RB, 50 MHz, 160AM, 120 kHz) 5G NR FR2 TDD 8.02 ±9.6	· · · · · · · · · · · · · · · · · · ·					
10882 AAE 5G NR (DFT-s-OFDM, 100% RB, 50 MHz, QPSK, 120 kHz) 5G NR FR2 TDD 5.96 ±9.6 10883 AAE 5G NR (DFT-s-OFDM, 1 RB, 50 MHz, 16QAM, 120 kHz) 5G NR FR2 TDD 6.57 ±9.6 10884 AAE 5G NR (DFT-s-OFDM, 100% RB, 50 MHz, 16QAM, 120 kHz) 5G NR FR2 TDD 6.53 ±9.6 10885 AAE 5G NR (DFT-s-OFDM, 100% RB, 50 MHz, 64QAM, 120 kHz) 5G NR FR2 TDD 6.61 ±9.6 10886 AAE 5G NR (DFT-s-OFDM, 100% RB, 50 MHz, 64QAM, 120 kHz) 5G NR FR2 TDD 6.65 ±9.6 10887 AAE 5G NR (CP-OFDM, 1 RB, 50 MHz, QPSK, 120 kHz) 5G NR FR2 TDD 8.35 ±9.6 10888 AAE 5G NR (CP-OFDM, 100% RB, 50 MHz, 16QAM, 120 kHz) 5G NR FR2 TDD 8.02 ±9.6 10889 AAE 5G NR (CP-OFDM, 100% RB, 50 MHz, 16QAM, 120 kHz) 5G NR FR2 TDD 8.40 ±9.6 10891 AAE 5G NR (CP-OFDM, 100% RB, 50 MHz, 16QAM, 120 kHz) 5G NR FR2 TDD 8.41 ±9.6 10892 AAE 5G NR (DFT-s-OFDM, 18B, 50 MHz, 040AM, 120 kHz) 5G NR FR1 TDD 5.67 ±9.6 <td></td> <td></td> <td></td> <td></td> <td></td> <td></td>						
10883 AAE 5G NR (DFTs-OFDM, 1 RB, 50MHz, 16QAM, 120KHz) 5G NR FR2 TDD 6.57 ±9.6 10884 AAE 5G NR (DFTs-OFDM, 100% RB, 50MHz, 16QAM, 120KHz) 5G NR FR2 TDD 6.61 ±9.6 10885 AAE 5G NR (DFTs-OFDM, 100% RB, 50MHz, 64QAM, 120KHz) 5G NR FR2 TDD 6.61 ±9.6 10886 AAE 5G NR (DFTs-OFDM, 100% RB, 50MHz, 64QAM, 120KHz) 5G NR FR2 TDD 7.78 ±9.6 10887 AAE 5G NR (CP-OFDM, 1 RB, 50MHz, QPSK, 120KHz) 5G NR FR2 TDD 8.35 ±9.6 10887 AAE 5G NR (CP-OFDM, 1 RB, 50MHz, QPSK, 120KHz) 5G NR FR2 TDD 8.02 ±9.6 10888 AAE 5G NR (CP-OFDM, 1 RB, 50MHz, 16QAM, 120KHz) 5G NR FR2 TDD 8.02 ±9.6 10889 AAE 5G NR (CP-OFDM, 100% RB, 50MHz, 16QAM, 120KHz) 5G NR FR2 TDD 8.40 ±9.6 10890 AAE 5G NR (CP-OFDM, 100% RB, 50MHz, 16QAM, 120KHz) 5G NR FR2 TDD 8.41 ±9.6 10891 AAE 5G NR (CP-OFDM, 10% RB, 50MHz, 64QAM, 120KHz) 5G NR FR2 TDD 8.41 ±9.6 10892 AAE 5G NR (DFT-s-OFDM, 1 RB, 50MHz, 64QAM, 120KHz) 5G NR FR1 TDD		1				
10884 AAE 5G NR (DFT-s-OFDM, 100% RB, 50 MHz, 16QAM, 120 kHz) 5G NR FR2 TDD 6.53 ±9.6 10885 AAE 5G NR (DFT-s-OFDM, 1 RB, 50 MHz, 64QAM, 120 kHz) 5G NR FR2 TDD 6.61 ±9.6 10886 AAE 5G NR (DFT-s-OFDM, 100% RB, 50 MHz, 64QAM, 120 kHz) 5G NR FR2 TDD 6.65 ±9.6 10887 AAE 5G NR (DFT-s-OFDM, 100% RB, 50 MHz, 040AM, 120 kHz) 5G NR FR2 TDD 7.78 ±9.6 10888 AAE 5G NR (CP-OFDM, 100% RB, 50 MHz, QPSK, 120 kHz) 5G NR FR2 TDD 8.02 ±9.6 10889 AAE 5G NR (CP-OFDM, 100% RB, 50 MHz, QPSK, 120 kHz) 5G NR FR2 TDD 8.40 ±9.6 10889 AAE 5G NR (CP-OFDM, 100% RB, 50 MHz, 16QAM, 120 kHz) 5G NR FR2 TDD 8.40 ±9.6 10890 AAE 5G NR (CP-OFDM, 100% RB, 50 MHz, 64QAM, 120 kHz) 5G NR FR2 TDD 8.41 ±9.6 10891 AAE 5G NR (CP-OFDM, 100% RB, 50 MHz, 64QAM, 120 kHz) 5G NR FR2 TDD 8.41 ±9.6 10892 AAE 5G NR (DFT-s-OFDM, 1 RB, 50 MHz, 040AM, 120 kHz) 5G NR FR1 TDD 5.66 ±9.6 10893 AAE 5G NR (DFT-s-OFDM, 1 RB, 50 MHz, 040AM, 20 kHz)<						
10885 AAE 5G NR (DFTs-OFDM, 1 RB, 50 MHz, 64QAM, 120 kHz) 5G NR FR2 TDD 6.61 ±9.6 10886 AAE 5G NR (DFTs-OFDM, 100% RB, 50 MHz, 04QAM, 120 kHz) 5G NR FR2 TDD 6.65 ±9.6 10887 AAE 5G NR (CP-OFDM, 100% RB, 50 MHz, QPSK, 120 kHz) 5G NR FR2 TDD 7.78 ±9.6 10888 AAE 5G NR (CP-OFDM, 100% RB, 50 MHz, QPSK, 120 kHz) 5G NR FR2 TDD 8.35 ±9.6 10889 AAE 5G NR (CP-OFDM, 1 RB, 50 MHz, 16QAM, 120 kHz) 5G NR FR2 TDD 8.02 ±9.6 10889 AAE 5G NR (CP-OFDM, 1 RB, 50 MHz, 16QAM, 120 kHz) 5G NR FR2 TDD 8.40 ±9.6 10890 AAE 5G NR (CP-OFDM, 100% RB, 50 MHz, 16QAM, 120 kHz) 5G NR FR2 TDD 8.40 ±9.6 10891 AAE 5G NR (CP-OFDM, 100% RB, 50 MHz, 64QAM, 120 kHz) 5G NR FR2 TDD 8.41 ±9.6 10892 AAE 5G NR (DFT-s-OFDM, 1 RB, 50 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 5.66 ±9.6 10897 AAC 5G NR (DFT-s-OFDM, 1 RB, 20 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 5.67 ±9.6		ļ				
10886 AAE 5G NR (DFT-s-OFDM, 100% RB, 50 MHz, 64QAM, 120 kHz) 5G NR FR2 TDD 6.65 ±9.6 10887 AAE 5G NR (CP-OFDM, 1 RB, 50 MHz, QPSK, 120 kHz) 5G NR FR2 TDD 7.78 ±9.6 10888 AAE 5G NR (CP-OFDM, 1 RB, 50 MHz, QPSK, 120 kHz) 5G NR FR2 TDD 8.35 ±9.6 10889 AAE 5G NR (CP-OFDM, 1 RB, 50 MHz, QPSK, 120 kHz) 5G NR FR2 TDD 8.02 ±9.6 10890 AAE 5G NR (CP-OFDM, 1 RB, 50 MHz, 16QAM, 120 kHz) 5G NR FR2 TDD 8.40 ±9.6 10891 AAE 5G NR (CP-OFDM, 1 RB, 50 MHz, 16QAM, 120 kHz) 5G NR FR2 TDD 8.40 ±9.6 10891 AAE 5G NR (CP-OFDM, 1 RB, 50 MHz, 64QAM, 120 kHz) 5G NR FR2 TDD 8.41 ±9.6 10891 AAE 5G NR (DFT-s-OFDM, 1 RB, 50 MHz, 04QAM, 120 kHz) 5G NR FR1 TDD 5.66 ±9.6 10892 AAE 5G NR (DFT-s-OFDM, 1 RB, 50 MHz, 0PSK, 30 kHz) 5G NR FR1 TDD 5.66 ±9.6 10893 AAB 5G NR (DFT-s-OFDM, 1 RB, 15 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 5.68 ±9.6 10900	J	······				
10887 AAE 5G NR (CP-OFDM, 1 RB, 50 MHz, QPSK, 120 kHz) 5G NR FR2 TDD 7.78 ±9.6 10888 AAE 5G NR (CP-OFDM, 100% RB, 50 MHz, QPSK, 120 kHz) 5G NR FR2 TDD 8.35 ±9.6 10889 AAE 5G NR (CP-OFDM, 1 RB, 50 MHz, 16QAM, 120 kHz) 5G NR FR2 TDD 8.02 ±9.6 10890 AAE 5G NR (CP-OFDM, 100% RB, 50 MHz, 16QAM, 120 kHz) 5G NR FR2 TDD 8.40 ±9.6 10890 AAE 5G NR (CP-OFDM, 100% RB, 50 MHz, 16QAM, 120 kHz) 5G NR FR2 TDD 8.40 ±9.6 10891 AAE 5G NR (CP-OFDM, 100% RB, 50 MHz, 64QAM, 120 kHz) 5G NR FR2 TDD 8.13 ±9.6 10892 AAE 5G NR (DF-oFDM, 100% RB, 50 MHz, 64QAM, 120 kHz) 5G NR FR2 TDD 8.41 ±9.6 10897 AAC 5G NR (DFT-s-OFDM, 1 RB, 50 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 5.66 ±9.6 10898 AAB 5G NR (DFT-s-OFDM, 1 RB, 20 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 5.67 ±9.6 10900 AAB 5G NR (DFT-s-OFDM, 1 RB, 20 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 5.68 ±9.6 <	10886	AAE				
10888 AAE 5G NR (CP-OFDM, 100% RB, 50 MHz, QPSK, 120 kHz) 5G NR FR2 TDD 8.35 ±9.6 10889 AAE 5G NR (CP-OFDM, 1 RB, 50 MHz, 16QAM, 120 kHz) 5G NR FR2 TDD 8.02 ±9.6 10890 AAE 5G NR (CP-OFDM, 1 RB, 50 MHz, 16QAM, 120 kHz) 5G NR FR2 TDD 8.40 ±9.6 10891 AAE 5G NR (CP-OFDM, 1 RB, 50 MHz, 64QAM, 120 kHz) 5G NR FR2 TDD 8.13 ±9.6 10892 AAE 5G NR (CP-OFDM, 100% RB, 50 MHz, 64QAM, 120 kHz) 5G NR FR2 TDD 8.41 ±9.6 10897 AAC 5G NR (CP-OFDM, 100% RB, 50 MHz, 64QAM, 120 kHz) 5G NR FR1 TDD 5.66 ±9.6 10897 AAC 5G NR (DFT-s-OFDM, 1 RB, 50 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 5.66 ±9.6 10898 AAB 5G NR (DFT-s-OFDM, 1 RB, 15 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 5.67 ±9.6 10899 AAB 5G NR (DFT-s-OFDM, 1 RB, 20 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 5.68 ±9.6 10900 AAB 5G NR (DFT-s-OFDM, 1 RB, 20 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 5.68 ±9.6 1		AAE				
10890 AAE 5G NR (CP-OFDM, 100% RB, 50 MHz, 16QAM, 120 kHz) 5G NR FR2 TDD 8.40 ±9.6 10891 AAE 5G NR (CP-OFDM, 1 RB, 50 MHz, 64QAM, 120 kHz) 5G NR FR2 TDD 8.13 ±9.6 10892 AAE 5G NR (CP-OFDM, 1 RB, 50 MHz, 64QAM, 120 kHz) 5G NR FR2 TDD 8.41 ±9.6 10892 AAE 5G NR (CP-OFDM, 100% RB, 50 MHz, 64QAM, 120 kHz) 5G NR FR2 TDD 8.41 ±9.6 10897 AAC 5G NR (DFT-s-OFDM, 1 RB, 50 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 5.66 ±9.6 10898 AAB 5G NR (DFT-s-OFDM, 1 RB, 10 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 5.67 ±9.6 10899 AAB 5G NR (DFT-s-OFDM, 1 RB, 20 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 5.67 ±9.6 10900 AAB 5G NR (DFT-s-OFDM, 1 RB, 20 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 5.68 ±9.6 10901 AAB 5G NR (DFT-s-OFDM, 1 RB, 20 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 5.68 ±9.6 10902 AAB 5G NR (DFT-s-OFDM, 1 RB, 20 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 5.68 ±9.6 1		· · · · · · · · · · · · · · · · · · ·	5G NR (CP-OFDM, 100% RB, 50 MHz, QPSK, 120 kHz)			
10891 AAE 5G NR (CP-OFDM, 1 RB, 50 MHz, 64QAM, 120 kHz) 5G NR FR2 TDD 8.13 ±9.6 10892 AAE 5G NR (CP-OFDM, 100% RB, 50 MHz, 64QAM, 120 kHz) 5G NR FR2 TDD 8.41 ±9.6 10897 AAC 5G NR (DFT-s-OFDM, 100% RB, 50 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 5.66 ±9.6 10897 AAC 5G NR (DFT-s-OFDM, 1 RB, 50 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 5.67 ±9.6 10898 AAB 5G NR (DFT-s-OFDM, 1 RB, 10 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 5.67 ±9.6 10899 AAB 5G NR (DFT-s-OFDM, 1 RB, 15 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 5.67 ±9.6 10900 AAB 5G NR (DFT-s-OFDM, 1 RB, 20 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 5.68 ±9.6 10901 AAB 5G NR (DFT-s-OFDM, 1 RB, 20 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 5.68 ±9.6 10902 AAB 5G NR (DFT-s-OFDM, 1 RB, 20 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 5.68 ±9.6 10902 AAB 5G NR (DFT-s-OFDM, 1 RB, 20 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 5.68 ±9.6 <td< td=""><td></td><td></td><td></td><td>5G NR FR2 TDD</td><td>8.02</td><td>±9.6</td></td<>				5G NR FR2 TDD	8.02	±9.6
10892 AAE 5G NR (CP-OFDM, 100% RB, 50 MHz, 64QAM, 120 kHz) 5G NR FR2 TDD 8.41 ±9.6 10897 AAC 5G NR (DFT-s-OFDM, 1 RB, 5 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 5.66 ±9.6 10898 AAB 5G NR (DFT-s-OFDM, 1 RB, 10 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 5.67 ±9.6 10899 AAB 5G NR (DFT-s-OFDM, 1 RB, 10 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 5.67 ±9.6 10900 AAB 5G NR (DFT-s-OFDM, 1 RB, 15 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 5.67 ±9.6 10900 AAB 5G NR (DFT-s-OFDM, 1 RB, 20 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 5.68 ±9.6 10900 AAB 5G NR (DFT-s-OFDM, 1 RB, 20 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 5.68 ±9.6 10901 AAB 5G NR (DFT-s-OFDM, 1 RB, 20 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 5.68 ±9.6 10902 AAB 5G NR (DFT-s-OFDM, 1 RB, 20 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 5.68 ±9.6 10902 AAB 5G NR (DFT-s-OFDM, 1 RB, 40 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 5.68 ±9.6 10				5G NR FR2 TDD	8.40	±9.6
10897 AAC 5G NR (DFT-s-OFDM, 1 RB, 5 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 5.66 ±9.6 10898 AAB 5G NR (DFT-s-OFDM, 1 RB, 10 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 5.67 ±9.6 10899 AAB 5G NR (DFT-s-OFDM, 1 RB, 10 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 5.67 ±9.6 10899 AAB 5G NR (DFT-s-OFDM, 1 RB, 15 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 5.67 ±9.6 10900 AAB 5G NR (DFT-s-OFDM, 1 RB, 20 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 5.68 ±9.6 10900 AAB 5G NR (DFT-s-OFDM, 1 RB, 20 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 5.68 ±9.6 10901 AAB 5G NR (DFT-s-OFDM, 1 RB, 20 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 5.68 ±9.6 10902 AAB 5G NR (DFT-s-OFDM, 1 RB, 20 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 5.68 ±9.6 10902 AAB 5G NR (DFT-s-OFDM, 1 RB, 40 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 5.68 ±9.6 10903 AAB 5G NR (DFT-s-OFDM, 1 RB, 60 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 5.68 ±9.6 1090						
10898 AAB 5G NR (DFT-s-OFDM, 1 RB, 10 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 5.67 ±9.6 10899 AAB 5G NR (DFT-s-OFDM, 1 RB, 15 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 5.67 ±9.6 10900 AAB 5G NR (DFT-s-OFDM, 1 RB, 20 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 5.68 ±9.6 10901 AAB 5G NR (DFT-s-OFDM, 1 RB, 20 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 5.68 ±9.6 10902 AAB 5G NR (DFT-s-OFDM, 1 RB, 25 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 5.68 ±9.6 10902 AAB 5G NR (DFT-s-OFDM, 1 RB, 20 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 5.68 ±9.6 10902 AAB 5G NR (DFT-s-OFDM, 1 RB, 20 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 5.68 ±9.6 10903 AAB 5G NR (DFT-s-OFDM, 1 RB, 40 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 5.68 ±9.6 10904 AAB 5G NR (DFT-s-OFDM, 1 RB, 50 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 5.68 ±9.6 10905 AAB 5G NR (DFT-s-OFDM, 1 RB, 60 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 5.68 ±9.6 10906 AAB 5G NR (DFT-s-OFDM, 1 RB, 80 MHz, QPSK, 30 kHz) 5G NR FR1 TDD						
10899 AAB 5G NR (DFT-s-OFDM, 1 RB, 15 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 5.67 ±9.6 10900 AAB 5G NR (DFT-s-OFDM, 1 RB, 20 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 5.68 ±9.6 10901 AAB 5G NR (DFT-s-OFDM, 1 RB, 20 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 5.68 ±9.6 10902 AAB 5G NR (DFT-s-OFDM, 1 RB, 20 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 5.68 ±9.6 10902 AAB 5G NR (DFT-s-OFDM, 1 RB, 30 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 5.68 ±9.6 10903 AAB 5G NR (DFT-s-OFDM, 1 RB, 40 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 5.68 ±9.6 10904 AAB 5G NR (DFT-s-OFDM, 1 RB, 50 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 5.68 ±9.6 10905 AAB 5G NR (DFT-s-OFDM, 1 RB, 60 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 5.68 ±9.6 10906 AAB 5G NR (DFT-s-OFDM, 1 RB, 60 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 5.68 ±9.6 10907 AAC 5G NR (DFT-s-OFDM, 50% RB, 5MHz, QPSK, 30 kHz) 5G NR FR1 TDD 5.68 ±9.6 10908 AAB 5G NR (DFT-s-OFDM, 50% RB, 5MHz, QPSK, 30 kHz) 5G NR FR1 TDD						
10900 AAB 5G NR (DFT-s-OFDM, 1 RB, 20 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 5.68 ±9.6 10901 AAB 5G NR (DFT-s-OFDM, 1 RB, 20 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 5.68 ±9.6 10901 AAB 5G NR (DFT-s-OFDM, 1 RB, 25 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 5.68 ±9.6 10902 AAB 5G NR (DFT-s-OFDM, 1 RB, 30 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 5.68 ±9.6 10903 AAB 5G NR (DFT-s-OFDM, 1 RB, 40 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 5.68 ±9.6 10904 AAB 5G NR (DFT-s-OFDM, 1 RB, 50 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 5.68 ±9.6 10904 AAB 5G NR (DFT-s-OFDM, 1 RB, 60 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 5.68 ±9.6 10905 AAB 5G NR (DFT-s-OFDM, 1 RB, 60 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 5.68 ±9.6 10906 AAB 5G NR (DFT-s-OFDM, 1 RB, 80 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 5.68 ±9.6 10907 AAC 5G NR (DFT-s-OFDM, 50% RB, 5MHz, QPSK, 30 kHz) 5G NR FR1 TDD 5.78 ±9.6 109						
10901 AAB 5G NR (DFT-s-OFDM, 1 RB, 25 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 5.68 ±9.6 10902 AAB 5G NR (DFT-s-OFDM, 1 RB, 30 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 5.68 ±9.6 10902 AAB 5G NR (DFT-s-OFDM, 1 RB, 30 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 5.68 ±9.6 10903 AAB 5G NR (DFT-s-OFDM, 1 RB, 40 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 5.68 ±9.6 10904 AAB 5G NR (DFT-s-OFDM, 1 RB, 50 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 5.68 ±9.6 10905 AAB 5G NR (DFT-s-OFDM, 1 RB, 60 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 5.68 ±9.6 10906 AAB 5G NR (DFT-s-OFDM, 1 RB, 80 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 5.68 ±9.6 10906 AAB 5G NR (DFT-s-OFDM, 1 RB, 80 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 5.68 ±9.6 10907 AAC 5G NR (DFT-s-OFDM, 50% RB, 5MHz, QPSK, 30 kHz) 5G NR FR1 TDD 5.78 ±9.6 10908 AAB 5G NR (DFT-s-OFDM, 50% RB, 10 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 5.93 ±9.6 1						
10902 AAB 5G NR (DFT-s-OFDM, 1 RB, 30 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 5.68 ±9.6 10903 AAB 5G NR (DFT-s-OFDM, 1 RB, 40 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 5.68 ±9.6 10904 AAB 5G NR (DFT-s-OFDM, 1 RB, 50 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 5.68 ±9.6 10905 AAB 5G NR (DFT-s-OFDM, 1 RB, 60 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 5.68 ±9.6 10906 AAB 5G NR (DFT-s-OFDM, 1 RB, 60 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 5.68 ±9.6 10906 AAB 5G NR (DFT-s-OFDM, 1 RB, 60 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 5.68 ±9.6 10906 AAB 5G NR (DFT-s-OFDM, 1 RB, 80 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 5.68 ±9.6 10907 AAC 5G NR (DFT-s-OFDM, 50% RB, 5MHz, QPSK, 30 kHz) 5G NR FR1 TDD 5.78 ±9.6 10908 AAB 5G NR (DFT-s-OFDM, 50% RB, 10 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 5.93 ±9.6 10909 AAB 5G NR (DFT-s-OFDM, 50% RB, 10 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 5.96 ±9.6	J					
10903 AAB 5G NR (DFT-s-OFDM, 1 RB, 40 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 5.68 ±9.6 10904 AAB 5G NR (DFT-s-OFDM, 1 RB, 50 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 5.68 ±9.6 10905 AAB 5G NR (DFT-s-OFDM, 1 RB, 60 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 5.68 ±9.6 10905 AAB 5G NR (DFT-s-OFDM, 1 RB, 60 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 5.68 ±9.6 10906 AAB 5G NR (DFT-s-OFDM, 1 RB, 80 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 5.68 ±9.6 10907 AAC 5G NR (DFT-s-OFDM, 50% RB, 5MHz, QPSK, 30 kHz) 5G NR FR1 TDD 5.78 ±9.6 10908 AAB 5G NR (DFT-s-OFDM, 50% RB, 10 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 5.93 ±9.6 10909 AAB 5G NR (DFT-s-OFDM, 50% RB, 10 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 5.93 ±9.6 10909 AAB 5G NR (DFT-s-OFDM, 50% RB, 15 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 5.96 ±9.6	J	1				
10904 AAB 5G NR (DFT-s-OFDM, 1 RB, 50 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 5.68 ±9.6 10905 AAB 5G NR (DFT-s-OFDM, 1 RB, 60 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 5.68 ±9.6 10906 AAB 5G NR (DFT-s-OFDM, 1 RB, 80 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 5.68 ±9.6 10907 AAC 5G NR (DFT-s-OFDM, 1 RB, 80 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 5.78 ±9.6 10908 AAB 5G NR (DFT-s-OFDM, 50% RB, 5MHz, QPSK, 30 kHz) 5G NR FR1 TDD 5.78 ±9.6 10909 AAB 5G NR (DFT-s-OFDM, 50% RB, 10 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 5.93 ±9.6 10909 AAB 5G NR (DFT-s-OFDM, 50% RB, 10 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 5.96 ±9.6 10909 AAB 5G NR (DFT-s-OFDM, 50% RB, 15 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 5.96 ±9.6	1 ····					
10905 AAB 5G NR (DFT-s-OFDM, 1 RB, 60 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 5.68 ±9.6 10906 AAB 5G NR (DFT-s-OFDM, 1 RB, 80 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 5.68 ±9.6 10907 AAC 5G NR (DFT-s-OFDM, 50% RB, 5 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 5.78 ±9.6 10908 AAB 5G NR (DFT-s-OFDM, 50% RB, 5 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 5.78 ±9.6 10909 AAB 5G NR (DFT-s-OFDM, 50% RB, 10 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 5.93 ±9.6 10909 AAB 5G NR (DFT-s-OFDM, 50% RB, 10 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 5.96 ±9.6 10909 AAB 5G NR (DFT-s-OFDM, 50% RB, 15 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 5.96 ±9.6						
10906 AAB 5G NR (DFT-s-OFDM, 1 RB, 80 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 5.68 ±9.6 10907 AAC 5G NR (DFT-s-OFDM, 50% RB, 5 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 5.78 ±9.6 10908 AAB 5G NR (DFT-s-OFDM, 50% RB, 10 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 5.93 ±9.6 10909 AAB 5G NR (DFT-s-OFDM, 50% RB, 10 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 5.93 ±9.6 10909 AAB 5G NR (DFT-s-OFDM, 50% RB, 15 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 5.96 ±9.6	L					
10907 AAC 5G NR (DFT-s-OFDM, 50% RB, 5MHz, QPSK, 30kHz) 5G NR FR1 TDD 5.78 ±9.6 10908 AAB 5G NR (DFT-s-OFDM, 50% RB, 10 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 5.93 ±9.6 10909 AAB 5G NR (DFT-s-OFDM, 50% RB, 10 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 5.93 ±9.6 10909 AAB 5G NR (DFT-s-OFDM, 50% RB, 15 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 5.96 ±9.6	10906	AAB	5G NR (DFT-s-OFDM, 1 RB, 80 MHz, QPSK, 30 kHz)			
10908 AAB 5G NR (DFT-s-OFDM, 50% RB, 10 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 5.93 ±9.6 10909 AAB 5G NR (DFT-s-OFDM, 50% RB, 15 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 5.96 ±9.6	10907	AAC	5G NR (DFT-s-OFDM, 50% RB, 5 MHz, QPSK, 30 kHz)			····
			5G NR (DFT-s-OFDM, 50% RB, 10 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	5.93	
10910 AAB 5G NR (DFT-s-OFDM, 50% RB, 20 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 5.83 ±9.6					5.96	±9.6
	10910	AAB	5G NR (DFT-s-OFDM, 50% RB, 20 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	5.83	±9.6

UID	Rev	Communication System Name	Group	PAR (dB)	$Unc^E k = 2$
10911	AAB	5G NR (DFT-s-OFDM, 50% RB, 25 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	5.93	±9.6
10912	AAB	5G NR (DFT-s-OFDM, 50% RB, 30 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	5.84	±9.6
10913	AAB	5G NR (DFT-s-OFDM, 50% RB, 40 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	5.84	±9.6
10914	AAB	5G NR (DFT-s-OFDM, 50% RB, 50 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	5.85	±9.6
10915	AAB	5G NR (DFT-s-OFDM, 50% RB, 60 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	5.83	±9.6
10916	AAB	5G NR (DFT-s-OFDM, 50% RB, 80 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	5.87	±9.6
10917	AAB	5G NR (DFT-s-OFDM, 50% RB, 100 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	5.94	±9.6
10918	AAC	5G NR (DFT-s-OFDM, 100% RB, 5 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	5.86	±9.6
10919	AAB	5G NR (DFT-s-OFDM, 100% RB, 10MHz, QPSK, 30kHz)	5G NR FR1 TDD	5.86	±9.6
10920	AAB	5G NR (DFT-s-OFDM, 100% RB, 15 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	5.87	±9,6
10921	AAB	5G NR (DFT-s-OFDM, 100% RB, 20 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	5.84	±9.6
10922	AAB	5G NR (DFT-s-OFDM, 100% RB, 25 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	5.82	±9.6
10923	AAB	5G NR (DFT-s-OFDM, 100% RB, 30 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	5.84	±9.6
10924 10925	AAB AAB	5G NR (DFT-s-OFDM, 100% RB, 40 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	5.84	±9.6
10925	AAB	5G NR (DFT-s-OFDM, 100% RB, 50 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	5.95	±9.6
10927	AAB	5G NR (DFT-s-OFDM, 100% RB, 60 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	5.84	±9.6
10928	AAC	5G NR (DFT-s-OFDM, 100% RB, 80 MHz, QPSK, 30 kHz) 5G NR (DFT-s-OFDM, 1 RB, 5 MHz, QPSK, 15 kHz)	5G NR FR1 TDD	5.94	±9.6
10929	AAC	5G NR (DFT-s-OFDM, 1 RB, 10 MHz, QPSK, 15 kHz)	5G NR FR1 FDD	5.52	±9.6
10930	AAC	5G NR (DFT-s-OFDM, 1 RB, 15 MHz, QPSK, 15 KHz)	5G NR FR1 FDD	5.52	±9.6
10931	AAC	5G NR (DFT-s-OFDM, 1 RB, 20 MHz, QPSK, 15 kHz)	5G NR FR1 FDD	5.52	±9.6
10932	AAC	5G NR (DFT-s-OFDM, 1 RB, 25 MHz, QPSK, 15 KHz)	5G NR FR1 FDD	5.51	±9.6
10933	AAC	5G NR (DFT-s-OFDM, 1 RB, 30 MHz, QPSK, 15 kHz)	5G NR FR1 FDD 5G NR FR1 FDD	5.51	±9.6
10934	AAC	5G NR (DFT-s-OFDM, 1 RB, 40 MHz, QPSK, 15 kHz)	·····	5.51	±9.6
10935	AAD	5G NR (DFT-s-OFDM, 1 RB, 50 MHz, QPSK, 15 kHz)	5G NR FR1 FDD 5G NR FR1 FDD	5.51 5.51	±9.6
10936	AAC	5G NR (DFT-s-OFDM, 50% R8, 5 MHz, QPSK, 15 kHz)	5G NR FR1 FDD	5.90	±9.6
10937	AAC	5G NR (DFT-s-OFDM, 50% RB, 10 MHz, QPSK, 15 kHz)	5G NR FR1 FDD	5.77	±9.6
10938	AAC	5G NR (DFT-s-OFDM, 50% RB, 15 MHz, QPSK, 15 kHz)	5G NR FR1 FDD	5.90	±9.6
10939	AAC	5G NR (DFT-s-OFDM, 50% RB, 20 MHz, QPSK, 15 kHz)	5G NR FR1 FDD	5.82	<u>+9.6</u>
10940	AAC	5G NR (DFT-s-OFDM, 50% RB, 25 MHz, QPSK, 15 kHz)	5G NR FR1 FDD	5.89	±9.6
10941	AAC	5G NR (DFT-s-OFDM, 50% RB, 30 MHz, QPSK, 15 kHz)	5G NR FR1 FDD	5.83	±9.6
10942	AAC	5G NR (DFT-s-OFDM, 50% RB, 40 MHz, QPSK, 15 kHz)	5G NR FR1 FDD	5.85	±9.6
10943	AAD	5G NR (DFT-s-OFDM, 50% RB, 50 MHz, QPSK, 15 kHz)	5G NR FR1 FDD	5.95	±9.6
10944	AAC	5G NR (DFT-s-OFDM, 100% RB, 5 MHz, QPSK, 15 kHz)	5G NR FR1 FDD	5.81	±9.6
10945	AAC	5G NR (DFT-s-OFDM, 100% RB, 10 MHz, QPSK, 15 kHz)	5G NR FR1 FDD	5.85	±9.6
10946	AAC	5G NR (DFT-s-OFDM, 100% RB, 15MHz, QPSK, 15kHz)	5G NR FR1 FDD	5.83	±9.6
10947	AAC	5G NR (DFT-s-OFDM, 100% RB, 20 MHz, QPSK, 15 kHz)	5G NR FR1 FDD	5.87	±9.6
10948	AAC	5G NR (DFT-s-OFDM, 100% RB, 25 MHz, QPSK, 15 kHz)	5G NR FR1 FDD	5,94	±9.6
10949	AAC	5G NR (DFT-s-OFDM, 100% RB, 30 MHz, QPSK, 15 kHz)	5G NR FR1 FDD	5.87	±9.6
10950	AAC	5G NR (DFT-s-OFDM, 100% RB, 40 MHz, QPSK, 15 kHz)	5G NR FR1 FDD	5.94	±9.6
10951	AAD	5G NR (DFT-s-OFDM, 100% RB, 50 MHz, QPSK, 15 kHz)	5G NR FR1 FDD	5.92	±9.6
10952	AAA	5G NR DL (CP-OFDM, TM 3.1, 5 MHz, 64-QAM, 15 kHz)	5G NR FR1 FDD	8.25	±9.6
10953	AAA	5G NR DL (CP-OFDM, TM 3.1, 10 MHz, 64-QAM, 15 kHz)	5G NR FR1 FDD	8.15	±9,6
10954 10955	AAA AAA	5G NR DL (CP-OFDM, TM 3.1, 15 MHz, 64-QAM, 15 kHz) 5G NR DL (CP-OFDM, TM 3.1, 20 MHz, 64-QAM, 15 kHz)	5G NR FR1 FDD	8.23	±9.6
10955		SG NR DL (CP-OFDM, TM 3.1, 20 MHZ, 64-QAM, 15 KHZ)	5G NR FR1 FDD	8,42	±9.6
10955	AAA AAA	5G NR DL (CP-OFDM, TM 3.1, 5 MHz, 64-QAM, 30 kHz) 5G NR DL (CP-OFDM, TM 3.1, 10 MHz, 64-QAM, 30 kHz)	5G NR FR1 FDD	8.14	<u>+9.6</u>
10958	AAA	5G NR DL (CP-OFDM, TM 3.1, 10 MHz, 64-QAM, 30 KHz)	5G NR FR1 FDD	8.31	±9.6
10959	AAA	5G NR DL (CP-OFDM, TM 3.1, 19 MIZ, 64-QAM, 30 KHZ)	5G NR FR1 FDD	8.61	±9.6
10960	AAC	5G NR DL (CP-OFDM, TM 3.1, 5 MHz, 64-QAM, 30KHz)	5G NR FR1 FDD	8.33	±9.6
10961	AAB	5G NR DL (CP-OFDM, TM 3.1, 10 MHz, 64-QAM, 15 kHz)	5G NR FR1 TDD 5G NR FR1 TDD	9.32	±9.6
10962	AAB	5G NR DL (CP-OFDM, TM 3.1, 15 MHz, 64-QAM, 15 KHz)	5G NR FR1 TDD	9.36 9.40	±9.6
10963	AAB	5G NR DL (CP-OFDM, TM 3.1, 20 MHz, 64-QAM, 15 KHz)	5G NR FR1 TDD	9.40	±9.6
10964	AAC	5G NR DL (CP-OFDM, TM 3.1, 5 MHz, 64-QAM, 30 kHz)	5G NR FR1 TDD	9.55	±9.6 ±9.6
10965	AAB	5G NR DL (CP-OFDM, TM 3.1, 10 MHz, 64-QAM, 30 kHz)	5G NR FR1 TDD	9.29	±9.6
10966	AAB	5G NR DL (CP-OFDM, TM 3.1, 15 MHz, 64-QAM, 30 kHz)	5G NR FR1 TDD	9.55	±9.6
10967	AAB	5G NR DL (CP-OFDM, TM 3.1, 20 MHz, 64-QAM, 30 KHz)	5G NR FR1 TDD	9.42	±9.6
10968	AAB	5G NR DL (CP-OFDM, TM 3.1, 100 MHz, 64-QAM, 30 kHz)	5G NR FR1 TDD	9.49	±9.6
10972	AAB	5G NR (CP-OFDM, 1 RB, 20 MHz, QPSK, 15 kHz)	5G NR FR1 TDD	11.59	±9.6
10973	AAB	5G NR (DFT-s-OFDM, 1 RB, 100 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	9.06	±9.6
10974	AAB	5G NR (CP-OFDM, 100% RB, 100 MHz, 256-QAM, 30 kHz)	5G NR FR1 TDD	10.28	±9.6
	AAA	ULLA BDR	ULLA	1.16	±9.6
10978		ULLA HDR4	ULLA	8.58	±9.6
10979	AAA			0.00	<u>π</u> ρ.0 Ι
10979 10980	AAA	ULLA HDR8	ULLA	10.32	±9.6
10979					

DID	Rev	Communication System Name	Group	PAR (dB)	Unc ^E $k = 2$
10983	AAA	5G NR DL (CP-OFDM, TM 3.1, 40 MHz, 64-QAM, 15 kHz)	5G NR FR1 TDD	9.31	+9.6
10984	AAA	5G NR DL (CP-OFDM, TM 3.1, 50 MHz, 64-QAM, 15 kHz)	5G NR FR1 TDD	9.42	±9.6
10985	AAA	5G NR DL (CP-OFDM, TM 3.1, 40 MHz, 64-QAM, 30 kHz)	5G NR FR1 TDD	9.54	±9.6
10986	AAA	5G NR DL (CP-OFDM, TM 3.1, 50 MHz, 64-QAM, 30 kHz)	5G NR FR1 TDD	9.50	+9.6
10987	AAA	5G NR DL (CP-OFDM, TM 3.1, 60 MHz, 64-QAM, 30 kHz)	5G NR FR1 TDD	9.53	+9.6
10988	AAA	5G NR DL (CP-OFDM, TM 3.1, 70 MHz, 64-QAM, 30 kHz)	5G NR FR1 TDD	9.38	+9.6
10989	AAA	5G NR DL (CP-OFDM, TM 3.1, 80 MHz, 64-QAM, 30 kHz)	5G NR FR1 TDD	9.33	±9.6
10990	AAA	5G NR DL (CP-OFDM, TM 3.1, 90 MHz, 64-QAM, 30 kHz)	5G NR FR1 TDD	9.52	+9.6

^E Uncertainty is determined using the max. deviation from linear response applying rectangular distribution and is expressed for the square of the field value.

Calibration Laboratory of Schmid & Partner Engineering AG Zeughausstrasse 43, 8004 Zurich, Switzerland



S Schweizerischer Kalibrierdienst

- Service suisse d'étalonnage
- С Servizio svizzero di taratura
- S Swiss Calibration Service

Accreditation No.: SCS 0108

Accredited by the Swiss Accreditation Service (SAS) The Swiss Accreditation Service is one of the signatories to the EA Multilateral Agreement for the recognition of calibration certificates

Client

Element

Certificate No	
	٠.

EX-7420 Oct22

Object	EX3DV4 - SN:7420
Calibration procedure(s)	QA CAL-01.v9, QA CAL-12.v9, QA CAL-14.v6, QA CAL-23.v5, QA CAL-25.v7 Calibration procedure for dosimetric E-field probes
Calibration date	October 20, 2022

All calibrations have been conducted in the closed laboratory facility: environment temperature (22±3) °C and humidity < 70%.

Calibration Equipment used (M&TE critical for calibration)

Primary Standards	ID	Cal Date (Certificate No.)	Scheduled Calibration
Power meter NRP	SN: 104778	04-Apr-22 (No. 217-03525/03524)	Apr-23
Power sensor NRP-Z91	SN: 103244	04-Apr-22 (No. 217-03524)	Apr-23
OCP DAK-3.5 (weighted)	SN: 1249	20-Oct-21 (OCP-DAK3.5-1249_Oct21)	Oct-22
OCP DAK-12	SN: 1016	20-Oct-21 (OCP-DAK12-1016_Oct21)	Oct-22
Reference 20 dB Attenuator	SN: CC2552 (20x)	04-Apr-22 (No. 217-03527)	Apr-23
DAE4	SN: 660	10-Oct-22 (No. DAE4-660_Oct22)	Oct-23
Reference Probe ES3DV2	SN: 3013	27-Dec-21 (No. ES3-3013_Dec21)	Dec-22
Secondary Standards	ID	Check Date (in house)	Scheduled Check
Power meter E4419B	SN: GB41293874	06-Apr-16 (in house check Jun-22)	In house check: Jun-24
Demos concer E 1110A	ONL MAX 44 400007		

Power meter E4419B	SN: GB41293874	06-Apr-16 (in house check Jun-22)	In house check: Jun-24
Power sensor E4412A	SN: MY41498087	06-Apr-16 (in house check Jun-22)	In house check: Jun-24
Power sensor E4412A	SN: 000110210	06-Apr-16 (in house check Jun-22)	In house check: Jun-24
RF generator HP 8648C	SN: US3642U01700	04-Aug-99 (in house check Jun-22)	In house check: Jun-24
Network Analyzer E8358A	SN: US41080477	31-Mar-14 (in house check Oct-22)	In house check: Oct-24

	Name	Function	Signature
Calibrated by	Aidonia Georgiadou	Laboratory Technician	Aze
Approved by	Sven Kühn	Technical Manager	S. 6
This calibration certificate shall	not be reproduced except in full wit	nout written approval of the laborate	Issued: October 21, 2022 ory.

Calibration Laboratory of Schmid & Partner Engineering AG Zeughausstrasse 43, 8004 Zurich, Switzerland





S

Schweizerischer Kalibrierdienst

- Service suisse d'étalonnage
- C Servizio svizzero di taratura
- Swiss Calibration Service

Accreditation No.: SCS 0108

Accredited by the Swiss Accreditation Service (SAS) The Swiss Accreditation Service is one of the signatories to the EA Multilateral Agreement for the recognition of calibration certificates

Glossary

TSL	tissue simulating liquid
NORMx,y,z	sensitivity in free space
ConvF	sensitivity in TSL / NORMx,y,z
DCP	diode compression point
CF	crest factor (1/duty_cycle) of the RF signal
A, B, C, D	modulation dependent linearization parameters
Polarization φ	arphi rotation around probe axis
Polarization ϑ	ϑ rotation around an axis that is in the plane normal to probe axis (at measurement center), i.e., $\vartheta = 0$ is normal to probe axis
Connector Angle	information used in DASY system to align probe sensor X to the robot coordinate system

Calibration is Performed According to the Following Standards:

- a) IEC/IEEE 62209-1528, "Measurement Procedure For The Assessment Of Specific Absorption Rate Of Human Exposure To Radio Frequency Fields From Hand-Held And Body-Worn Wireless Communication Devices – Part 1528: Human Models, Instrumentation And Procedures (Frequency Range of 4 MHz to 10 GHz)", October 2020.
- b) KDB 865664, "SAR Measurement Requirements for 100 MHz to 6 GHz"

Methods Applied and Interpretation of Parameters:

- NORMx,y,z: Assessed for E-field polarization $\vartheta = 0$ ($f \le 900$ MHz in TEM-cell; f > 1800 MHz: R22 waveguide). NORMx,y,z are only intermediate values, i.e., the uncertainties of NORMx,y,z does not affect the E²-field uncertainty inside TSL (see below *ConvF*).
- NORM(f)x,y,z = NORMx,y,z * frequency_response (see Frequency Response Chart). This linearization is implemented in DASY4 software versions later than 4.2. The uncertainty of the frequency response is included in the stated uncertainty of ConvF.
- DCPx,y,z: DCP are numerical linearization parameters assessed based on the data of power sweep with CW signal. DCP does not depend on frequency nor media.
- PAR: PAR is the Peak to Average Ratio that is not calibrated but determined based on the signal characteristics
- Ax, y, z; Bx, y, z; Cx, y, z; Dx, y, z; VRx, y, z: A, B, C, D are numerical linearization parameters assessed based on the data of power sweep for specific modulation signal. The parameters do not depend on frequency nor media. VR is the maximum calibration range expressed in RMS voltage across the diode.
- ConvF and Boundary Effect Parameters: Assessed in flat phantom using E-field (or Temperature Transfer Standard for $f \le 800 \text{ MHz}$) and inside waveguide using analytical field distributions based on power measurements for f > 800 MHz. The same setups are used for assessment of the parameters applied for boundary compensation (alpha, depth) of which typical uncertainty values are given. These parameters are used in DASY4 software to improve probe accuracy close to the boundary. The sensitivity in TSL corresponds to NORMx, y, z * ConvF whereby the uncertainty corresponds to that given for ConvF. A frequency dependent ConvF is used in DASY version 4.4 and higher which allows extending the validity from $\pm 50 \text{ MHz}$ to $\pm 100 \text{ MHz}$.
- Spherical isotropy (3D deviation from isotropy): in a field of low gradients realized using a flat phantom exposed by a patch antenna.
- Sensor Offset: The sensor offset corresponds to the offset of virtual measurement center from the probe tip (on probe axis).
 No tolerance required.
- Connector Angle: The angle is assessed using the information gained by determining the NORMx (no uncertainty required).

Basic Calibration Parameters

	Sensor X	Sensor Y	Sensor Z	Unc (<i>k</i> = 2)
Norm $(\mu V/(V/m)^2)^A$	0.50	0.54	0.60	±10.1%
DCP (mV) ^B	100.4	96.5	92.8	±4.7%

Calibration Results for Modulation Response

UID	Communication System Name		A dB	B dBõV	С	D dB	VR mV	Max dev.	Max Unc ^E k = 2
0	CW	X	0.00	0.00	1.00	0.00	168.4	±1.9%	±4.7%
		Y	0.00	0.00	1.00		148.4		
		Z	0.00	0.00	1.00		149.0		
10352	Pulse Waveform (200Hz, 10%)	X	17.47	86.06	17.99	10.00	60.0	±3.2%	±9.6%
		Y	20.00	89.57	19.42		60.0		
		Z	20.00	87.31	18.61		60.0		_
10353	Pulse Waveform (200Hz, 20%)	X	20.00	87.96	17.64	6.99	80.0	±1.7%	±9.6%
		Y	20.00	91.14	19.01		80.0		
		Z	20.00	88.26	18.15	1	80.0		
10354	Pulse Waveform (200Hz, 40%)	X	20.00	90.82	17.88	3.98	95.0	±0.8%	±9.6%
		Y	20.00	94.04	19.00		95.0		
		Z	20.00	89.62	17.59	1	95.0		
10355	Pulse Waveform (200Hz, 60%)	X	20.00	96.48	19.44	2.22	120.0	±0.8%	±9.6%
		Y	20.00	95.08	18.17	1	120.0		
		Z	20.00	91.14	17.07	1	120.0		
10387	QPSK Waveform, 1 MHz	X	1.76	67.18	15.68	1.00	150.0	±3.1%	±9.6%
		Y	1.59	65.53	14.45		150.0		
		Z	2.20	74.35	18.30		150.0		
10388	QPSK Waveform, 10 MHz	X	2.34	68.97	16.37	0.00	150.0	±0.8%	±9.6%
		Y	2.14	67.28	15.27		150.0		
		Z	2.42	71.37	17.87	1	150.0		
10396	64-QAM Waveform, 100 kHz	X	3.07	71.77	19.54	3.01	150.0	±2.2%	±9.6%
		Y	2.73	69.20	18.24	1	150.0	1	
		Z	2.11	67.89	18.87		150.0	1	
10399	64-QAM Waveform, 40 MHz	X	3.58	67.49	16.08	0.00	150.0	±1.9%	±9.6%
		Y	3.47	66.81	15.59]	150.0	1	
		Z	3.56	68.07	16.71	1	150.0]	
10414	WLAN CCDF, 64-QAM, 40 MHz	X	4.90	65.81	15.71	0.00	150.0	±3.7%	±9.6%
		Ý	4.86	65.58	15.53	1	150.0		
		Z	4.76	66.25	16.26	1	150.0]	

Note: For details on UID parameters see Appendix

The reported uncertainty of measurement is stated as the standard uncertainty of measurement multiplied by the coverage factor k=2, which for a normal distribution corresponds to a coverage probability of approximately 95%.

 ^A The uncertainties of Norm X,Y,Z do not affect the E²-field uncertainty inside TSL (see Pages 5 and 6).
 ^B Linearization parameter uncertainty for maximum specified field strength.
 ^E Uncertainty is determined using the max. deviation from linear response applying rectangular distribution and is expressed for the square of the field value.

Sensor Model Parameters

	C1 fF	C2 fF	α V ⁻¹	T1 ms V ^{−2}	T2 msV ^{−1}	T3 ms	T4 V ⁻²	T5 V ⁻¹	T6
X	44.9	336.38	35.87	16.03	0.00	5.04	1.43	0.20	1.01
у	44.4	339.20	36.96	10.57	0.00	5.08	0.63	0.34	1.01
z	29.8	236.76	39.84	21.91	0.00	5.10	0.00	0.17	1.01

Other Probe Parameters

Sensor Arrangement	Triangular
Connector Angle	-68.0°
Mechanical Surface Detection Mode	enabled
Optical Surface Detection Mode	disabled
Probe Overall Length	337 mm
Probe Body Diameter	10 mm
Tip Length	9 mm
Tip Diameter	2.5 mm
Probe Tip to Sensor X Calibration Point	1 mm
Probe Tip to Sensor Y Calibration Point	1 mm
Probe Tip to Sensor Z Calibration Point	1 mm
Recommended Measurement Distance from Surface	1.4 mm

Note: Measurement distance from surface can be increased to 3-4 mm for an Area Scan job.

f (MHz) ^C	Relative Permittivity ^F	Conductivity ^F (S/m)	ConvF X	ConvF Y	ConvF Z	Alpha ^G	Depth ^G (mm)	Unc (k = 2)
750	41.9	0.89	10.11	10.11	10.11	0.37	0.88	±12.0%
835	41.5	0.90	9.62	9.62	9.62	0.41	0.92	±12.0%
1750	40.1	1.37	8.40	8.40	8.40	0.47	0.86	±12.0%
1900	40.0	1.40	8.17	8.17	8.17	0.33	0.86	±12.0%
2300	39.5	1.67	7.77	7.77	7.77	0.31	0.90	±12.0%
2450	39.2	1.80	7.33	7.33	7.33	0.38	0.90	±12.0%
2600	39.0	1.96	7.20	7.20	7.20	0.38	0.90	±12.0%
5250	35.9	4.71	5.22	5.22	5.22	0.40	1.80	±14.0%
5600	35.5	5.07	4.63	4.63	4.63	0.40	1.80	±14.0%
5750	35.4	5.22	4.80	4.80	4.80	0.40	1.80	±14.0%

Calibration Parameter Determined in Head Tissue Simulating Media

^C Frequency validity above 300 MHz of ±100 MHz only applies for DASY v4.4 and higher (see Page 2), else it is restricted to ±50 MHz. The uncertainty is the RSS of the ConvF uncertainty at calibration frequency and the uncertainty for the indicated frequency band. Frequency validity below 300 MHz is ±10, 25, 40, 50 and 70 MHz for ConvF assessments at 30, 64, 128, 150 and 220 MHz respectively. Validity of ConvF assessed at 6 MHz is 4–9 MHz, and ConvF assessed at 13 MHz is 9–19 MHz. Above 5 GHz frequency validity can be extended to ±110 MHz.

assessed at 13 MHz is 9–19 MHz. Above 5 GHz frequency validity can be extended to \pm 110 MHz. ^F At frequencies up to 6 GHz, the validity of tissue parameters (ϵ and σ) can be relaxed to \pm 10% if liquid compensation formula is applied to measured SAR values. The uncertainty is the RSS of the ConvF uncertainty for indicated target tissue parameters.

^G Alpha/Depth are determined during calibration. SPEAG warrants that the remaining deviation due to the boundary effect after compensation is always less than $\pm 1\%$ for frequencies below 3 GHz and below $\pm 2\%$ for frequencies between 3–6 GHz at any distance larger than half the probe tip diameter from the boundary.

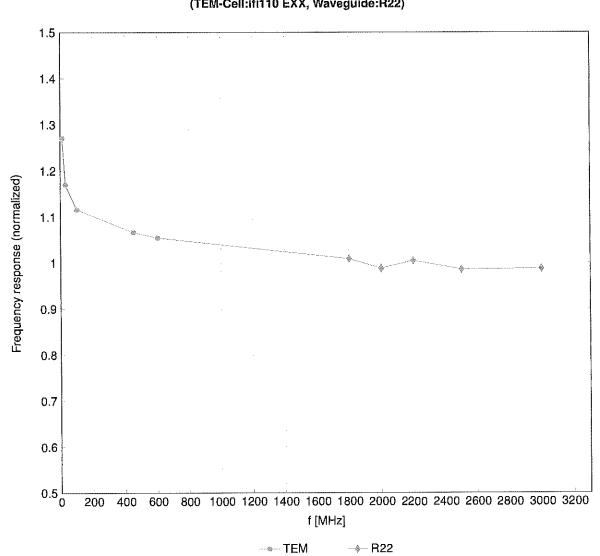
f (MHz) ^C	Relative Permittivity ^F	Conductivity ^F (S/m)	ConvF X	ConvF Y	ConvF Z	Alpha ^G	Depth ^G (mm)	Unc (k = 2)
750	55.5	0.96	9.54	9.54	9.54	0.32	1.00	±12.0%
835	55.2	0.97	9.31	9.31	9.31	0.44	0.83	±12.0%
1450	54.0	1.30	8.36	8.36	8.36	0.35	0.80	±12.0%
1750	53.4	1.49	8.09	8.09	8.09	0.48	0.86	±12.0%
1900	53.3	1.52	7.81	7.81	7.81	0.43	0.86	±12.0%
2300	52.9	1.81	7.60	7,60	7.60	0.39	0.90	±12.0%
2450	52.7	1.95	7.47	7.47	7.47	0.37	0.90	±12.0%
2600	52.5	2.16	7.27	7.27	7.27	0.35	0.90	±12.0%
5250	48.9	5.36	4.82	4.82	4.82	0.50	1.90	±14.0%
5600	48.5	5.77	4.10	4.10	4.10	0.50	1.90	±14.0%
5750	48.3	5.94	4.30	4.30	4.30	0.50	1.90	±14.0%

Calibration Parameter Determined in Body Tissue Simulating Media

^C Frequency validity above 300 MHz of ±100 MHz only applies for DASY v4.4 and higher (see Page 2), else it is restricted to ±50 MHz. The uncertainty is the RSS of the ConvF uncertainty at calibration frequency and the uncertainty for the indicated frequency band. Frequency validity below 300 MHz is ±10, 25, 40, 50 and 70 MHz for ConvF assessments at 30, 64, 128, 150 and 220 MHz respectively. Validity of ConvF assessed at 6 MHz is 4–9 MHz, and ConvF assessed at 13 MHz is 9–19 MHz. Above 5 GHz frequency validity can be extended to \pm 110 MHz. F At frequencies up to 6 GHz, the validity of tissue parameters (ϵ and σ) can be relaxed to \pm 10% if liquid compensation formula is applied to measured SAR

values. The uncertainty is the RSS of the ConvF uncertainty for indicated target tissue parameters.

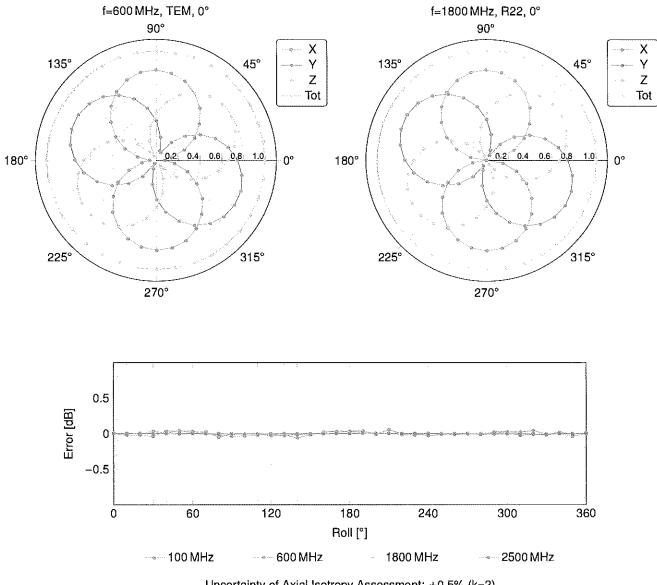
G Alpha/Depth are determined during calibration. SPEAG warrants that the remaining deviation due to the boundary effect after compensation is always less than ±1% for frequencies below 3 GHz and below ±2% for frequencies between 3-6 GHz at any distance larger than half the probe tip diameter from the boundary.



Frequency Response of E-Field

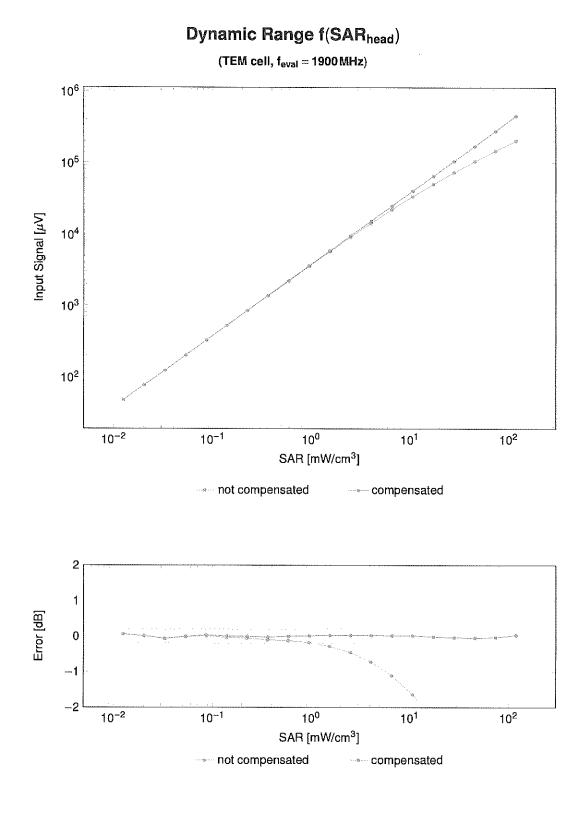
(TEM-Cell:ifi110 EXX, Waveguide:R22)

Uncertainty of Frequency Response of E-field: ±6.3% (k=2)



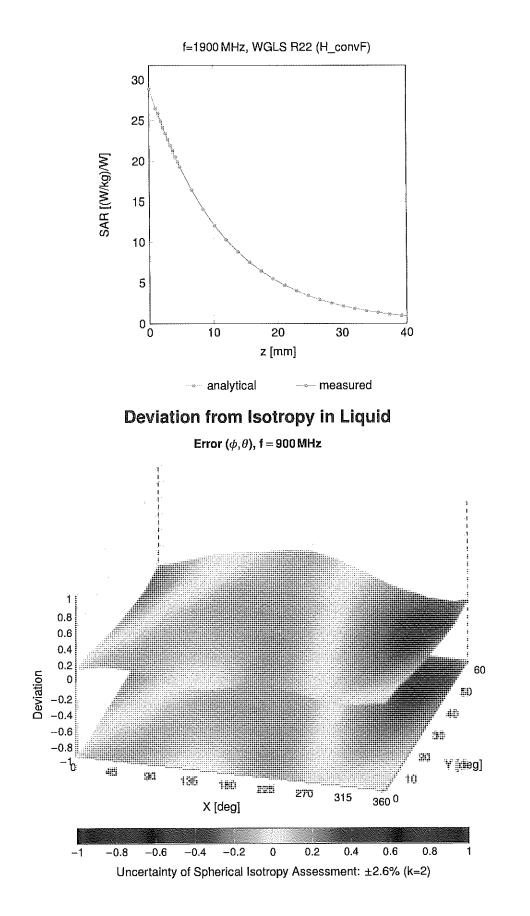
Receiving Pattern (ϕ), $\vartheta = 0^{\circ}$

Uncertainty of Axial Isotropy Assessment: $\pm 0.5\%$ (k=2)



Uncertainty of Linearity Assessment: ±0.6% (k=2)

Conversion Factor Assessment



Appendix: Modulation Calibration Parameters

UID	Rev	Communication System Name	Group	PAR (dB)	$Unc^E k = 2$
0		CW	CW	0.00	±4.7
10010	CAA	SAR Validation (Square, 100 ms, 10 ms)	Test	10.00	±9.6
10011	CAB	UMTS-FDD (WCDMA)	WCDMA	2.91	±9.6
10012	CAB	IEEE 802.11b WIFI 2.4 GHz (DSSS, 1 Mbps)	WLAN	1.87	±9.6
10013	CAB	IEEE 802.11g WiFi 2.4 GHz (DSSS-OFDM, 6 Mbps)	WLAN	9.46	±9.6
10021	DAC	GSM-FDD (TDMA, GMSK)	GSM	9.39	±9.6
10023	DAC	GPRS-FDD (TDMA, GMSK, TN 0)	GSM	9.57	±9.6
10024	DAC	GPRS-FDD (TDMA, GMSK, TN 0-1)	GSM	6.56	±9.6
10025	DAC	EDGE-FDD (TDMA, 8PSK, TN 0)	GSM	12.62	±9.6
10026	DAC	EDGE-FDD (TDMA, 8PSK, TN 0-1)	GSM	9.55	±9.6
10027	DAC	GPRS-FDD (TDMA, GMSK, TN 0-1-2)	GSM	4.80	±9.6
10028	DAC	GPRS-FDD (TDMA, GMSK, TN 0-1-2-3)	GSM	3.55	±9.6
10029	DAC	EDGE-FDD (TDMA, 8PSK, TN 0-1-2)	GSM	7,78	±9.6
10030	CAA	IEEE 802.15.1 Bluetooth (GFSK, DH1)	Bluetooth	5.30	±9.6
10031	CAA	IEEE 802.15.1 Bluetooth (GFSK, DH3)	Bluetooth	1.87	±9.6
10032	CAA	IEEE 802.15.1 Bluetooth (GFSK, DH5)	Bluetooth	1.16	±9.6
10033	CAA	IEEE 802.15.1 Bluetooth (PI/4-DQPSK, DH1)	Bluetooth	7.74	±9.6
10034	CAA	IEEE 802.15.1 Bluetooth (PI/4-DQPSK, DH3)	Bluetooth	4.53	±9.6
10035	CAA	IEEE 802.15.1 Bluetooth (PI/4-DQPSK, DH5)	Bluetooth	3.83	±9.6
10036	CAA	IEEE 802.15.1 Bluetooth (8-DPSK, DH1)	Bluetooth	8.01	±9.6
10037	CAA	IEEE 802.15.1 Bluetooth (8-DPSK, DH3)	Bluetooth	4.77	±9.6
10038	CAA	IEEE 802.15.1 Bluetooth (8-DPSK, DH5)	Bluetooth	4.10	±9,6
10039	CAB	CDMA2000 (1xRTT, RC1)	CDMA2000	4.57	±9.6
10042	CAB	IS-54 / IS-136 FDD (TDMA/FDM, PI/4-DQPSK, Halfrate)	AMPS	7.78	±9.6
10044	CAA	IS-91/EIA/TIA-553 FDD (FDMA, FM)	AMPS	0.00	±9.6
10048	CAA	DECT (TDD, TDMA/FDM, GFSK, Full Slot, 24)	DECT	13.80	±9.6
10049	CAA	DECT (TDD, TDMA/FDM, GFSK, Double Slot, 12)	DECT	10.79	±9.6
10056	CAA	UMTS-TDD (TD-SCDMA, 1.28 Mcps)	TD-SCDMA	11.01	±9.6
10058	DAC	EDGE-FDD (TDMA, 8PSK, TN 0-1-2-3)	GSM	6.52	±9.6
10059	CAB	IEEE 802.11b WiFi 2.4 GHz (DSSS, 2 Mbps)	WLAN	2.12	±9.6
10060	CAB	IEEE 802.11b WiFi 2.4 GHz (DSSS, 5.5 Mbps)	WLAN	2.83	±9.6
10061	CAB	IEEE 802.11b WiFi 2.4 GHz (DSSS, 11 Mbps)	WLAN	3.60	±9.6
10062	CAD	IEEE 802.11a/h WiFi 5 GHz (OFDM, 6 Mbps)	WLAN	8.68	±9.6
10063	CAD	IEEE 802.11a/h WIFI 5 GHz (OFDM, 9 Mbps)	WLAN	8.63	±9.6
10064	CAD	IEEE 802.11a/h WiFi 5 GHz (OFDM, 12 Mbps)	WLAN	9.09	±9.6
10065	CAD	IEEE 802.11a/h WiFi 5 GHz (OFDM, 18 Mbps)	WLAN	9.00	±9.6
10066	CAD	IEEE 802.11a/h WiFi 5 GHz (OFDM, 24 Mbps)	WLAN	9.38	±9.6
10067	CAD	IEEE 802.11a/h WIFI 5 GHz (OFDM, 36 Mbps)	WLAN	10.12	±9.6
10068	CAD	IEEE 802.11a/h WiFi 5 GHz (OFDM, 48 Mbps)	WLAN	10.24	±9.6
10069	CAD	IEEE 802.11a/h WIFI 5 GHz (OFDM, 54 Mbps)	WLAN	10.56	±9.6
10071	CAB	IEEE 802.11g WIFI 2.4 GHz (DSSS/OFDM, 9 Mbps)	WLAN	9.83	±9.6
10072	CAB	IEEE 802.11g WIFi 2.4 GHz (DSSS/OFDM, 12 Mbps)	WLAN	9.62	±9.6
10073	CAB	IEEE 802.11g WiFi 2.4 GHz (DSSS/OFDM, 18 Mbps)	WLAN	9.94	±9.6
10074	CAB	IEEE 802.11g WiFi 2.4 GHz (DSSS/OFDM, 24 Mbps)	WLAN	10.30	±9.6
10075	CAB	IEEE 802.11g WiFi 2.4 GHz (DSSS/OFDM, 36 Mbps)	WLAN	10.77	±9.6
10076	CAB	IEEE 802.11g WiFi 2.4 GHz (DSSS/OFDM, 48 Mbps)	WLAN	10.94	±9.6
10077	CAB	IEEE 802.11g WIFI 2.4 GHz (DSSS/OFDM, 54 Mbps)	WLAN	11.00	±9.6
10081	CAB	CDMA2000 (1xRTT, RC3)	CDMA2000	3.97	±9.6
10082	CAB	IS-54 / IS-136 FDD (TDMA/FDM, PI/4-DQPSK, Fullrate)	AMPS	4.77	±9.6
10090	DAC	GPRS-FDD (TDMA, GMSK, TN 0-4)	GSM	6.56	±9.6
10097	CAC	UMTS-FDD (HSDPA)	WCDMA	3.98	±9.6
10098	DAC	UMTS-FDD (HSUPA, Subtest 2)	WCDMA	3.98	±9.6
10099	CAC	EDGE-FDD (TDMA, 8PSK, TN 0-4)	GSM	9,55	±9.6
10100	CAC	LTE-FDD (SC-FDMA, 100% RB, 20 MHz, QPSK)	LTE-FDD	5.67	±9.6
10101	CAB	LTE-FDD (SC-FDMA, 100% RB, 20 MHz, 16-QAM)	LTE-FDD	6.42	±9.6
10102	CAB	LTE-FDD (SC-FDMA, 100% RB, 20 MHz, 64-QAM)	LTE-FDD	6.60	±9.6
10103	DAC	LTE-TDD (SC-FDMA, 100% RB, 20 MHz, QPSK)	LTE-TDD	9.29	±9.6
10104	CAE	LTE-TDD (SC-FDMA, 100% RB, 20 MHz, 16-QAM)	LTE-TDD	9.97	±9.6
10105	CAE	LTE-TDD (SC-FDMA, 100% RB, 20 MHz, 64-QAM)	LTE-TDD	10.01	±9.6
10108	CAE	LTE-FDD (SC-FDMA, 100% RB, 10 MHz, QPSK)	LTE-FDD	5.80	±9.6
10109	CAG	LTE-FDD (SC-FDMA, 100% RB, 10 MHz, 16-QAM)	LTE-FDD	6.43	±9.6
1	CAG	LTE-FDD (SC-FDMA, 100% RB, 5 MHz, QPSK)	LTE-FDD	5.75	±9.6
10110	1 0/10				

UID	Rev	Communication System Name	Group	PAR (dB)	Unc ^E $k = 2$
10112	CAG	LTE-FDD (SC-FDMA, 100% RB, 10 MHz, 64-QAM)	LTE-FDD	6.59	±9.6
10113	CAG	LTE-FDD (SC-FDMA, 100% RB, 5 MHz, 64-QAM)	LTE-FDD	6.62	±9.6
10114	CAG	IEEE 802.11n (HT Greenfield, 13.5 Mbps, BPSK)	WLAN	8.10	±9,6
10115	CAG	IEEE 802.11n (HT Greenfield, 81 Mbps, 16-QAM)	WLAN	8.46	±9.6
10116	CAG	IEEE 802.11n (HT Greenfield, 135 Mbps, 64-QAM)	WLAN	8.15	±9.6
10117	CAG	IEEE 802.11n (HT Mixed, 13.5 Mbps, BPSK)	WLAN	8.07	±9.6
10118	CAD	IEEE 802.11n (HT Mixed, 81 Mbps, 16-QAM)	WLAN	8.59	±9.6
10119	CAD	IEEE 802.11n (HT Mixed, 135 Mbps, 64-QAM)	WLAN	8.13	±9.6
10140	CAD	LTE-FDD (SC-FDMA, 100% RB, 15 MHz, 16-QAM)	LTE-FDD	6.49	±9.6
10141	CAD	LTE-FDD (SC-FDMA, 100% RB, 15 MHz, 64-QAM)	LTE-FDD	6.53	±9.6
10142	CAD	LTE-FDD (SC-FDMA, 100% RB, 3 MHz, QPSK)	LTE-FDD	5.73	±9.6
10143	CAD	LTE-FDD (SC-FDMA, 100% RB, 3 MHz, 16-QAM)	LTE-FDD	6.35	±9.6
10144	CAC	LTE-FDD (SC-FDMA, 100% RB, 3 MHz, 64-QAM)	LTE-FDD	6.65	±9.6
10145	CAC	LTE-FDD (SC-FDMA, 100% RB, 1.4 MHz, QPSK)	LTE-FDD	5.76	±9.6
10146	CAC	LTE-FDD (SC-FDMA, 100% RB, 1.4 MHz, 16-QAM)	LTE-FDD	6.41	±9.6
10147	CAC	LTE-FDD (SC-FDMA, 100% RB, 1.4 MHz, 64-QAM)	LTE-FDD	6,72	±9.6
10149	CAE	LTE-FDD (SC-FDMA, 50% RB, 20 MHz, 16-QAM)	LTE-FDD	6.42	±9.6
10150	CAE	LTE-FDD (SC-FDMA, 50% RB, 20 MHz, 64-QAM)	LTE-FDD	6.60	±9.6
10151	CAE	LTE-TDD (SC-FDMA, 50% RB, 20 MHz, QPSK)	LTE-TDD	9.28	±9.6
10152	CAE	LTE-TDD (SC-FDMA, 50% RB, 20 MHz, 16-QAM)	LTE-TDD	9.92	±9.6
10153	CAE	LTE-TDD (SC-FDMA, 50% RB, 20 MHz, 64-QAM)	LTE-TDD	10.05	±9.6
10154	CAF	LTE-FDD (SC-FDMA, 50% RB, 10 MHz, QPSK)	LTE-FDD	5.75	±9.6
10155	CAF	LTE-FDD (SC-FDMA, 50% RB, 10 MHz, 16-QAM)	LTE-FDD	6.43	±9.6
10156	CAF	LTE-FDD (SC-FDMA, 50% RB, 5 MHz, QPSK)	LTE-FDD	5.79	±9.6
10157	CAE	LTE-FDD (SC-FDMA, 50% RB, 5 MHz, 16-QAM)	LTE-FDD	6.49	±9.6
10158	CAE	LTE-FDD (SC-FDMA, 50% RB, 10 MHz, 64-QAM)	LTE-FDD	6.62	±9.6
10159	CAG	LTE-FDD (SC-FDMA, 50% RB, 5 MHz, 64-QAM)	LTE-FDD	6.56	±9.6
10160	CAG	LTE-FDD (SC-FDMA, 50% RB, 15 MHz, QPSK)	LTE-FDD	5.82	±9.6
10161	CAG	LTE-FDD (SC-FDMA, 50% RB, 15 MHz, 16-QAM)	LTE-FDD	6.43	±9.6
10162	CAG	LTE-FDD (SC-FDMA, 50% RB, 15 MHz, 64-QAM)	LTE-FDD	6.58	±9.6
10166	CAG	LTE-FDD (SC-FDMA, 50% RB, 1.4 MHz, QPSK)	LTE-FDD	5.46	±9.6
10167	CAG	LTE-FDD (SC-FDMA, 50% RB, 1.4 MHz, 16-QAM)	LTE-FDD	6.21	±9.6
10168	CAG	LTE-FDD (SC-FDMA, 50% RB, 1.4 MHz, 64-QAM)	LTE-FDD	6.79	±9.6
10169	CAG	LTE-FDD (SC-FDMA, 1 RB, 20MHz, QPSK)	LTE-FDD	5.73	±9.6
10170	CAG	LTE-FDD (SC-FDMA, 1 RB, 20 MHz, 16-QAM)	LTE-FDD	6.52	±9.6
10171	CAE	LTE-FDD (SC-FDMA, 1 RB, 20 MHz, 64-QAM) LTE-TDD (SC-FDMA, 1 RB, 20 MHz, QPSK)	LTE-FDD	6.49	±9.6
10172	CAE		LTE-TDD	9.21	±9.6
10173	CAE	LTE-TDD (SC-FDMA, 1 RB, 20 MHz, 16-QAM) LTE-TDD (SC-FDMA, 1 RB, 20 MHz, 64-QAM)	LTE-TDD	9,48	±9.6
10174	CAF		LTE-TDD	10.25	±9.6
10175	CAF	LTE-FDD (SC-FDMA, 1 RB, 10 MHz, QPSK) LTE-FDD (SC-FDMA, 1 RB, 10 MHz, 16-QAM)	LTE-FDD LTE-FDD	5.72	±9.6
10178	CAE	LTE-FDD (SC-FDMA, 1 RB, 5MHz, QPSK)		6.52 5.73	±9.6
10177	CAE	LTE-FDD (SC-FDMA, 1 RB, 5MHz, GFSK)	LTE-FDD		±9.6
10178	AAE	LTE-FDD (SC-FDMA, 1 RB, 10 MHz, 64-QAM)	LTE-FDD	6.52	±9.6 ±9.6
10179	CAG	LTE-FDD (SC-FDMA, 1 RB, 5 MHz, 64-QAM)	LTE-FDD	6.50	±9.6
10180	CAG	LTE-FDD (SC-FDMA, 1 RB, 15 MHz, QPSK)		5.72	
10182	CAG	LTE-FDD (SC-FDMA, 1 RB, 15 MHz, 0PSK)	LTE-FDD	6.52	±9.6 ±9.6
10183	CAG	LTE-FDD (SC-FDMA, 1 RB, 15 MHz, 64-QAM)	LTE-FDD	6.50	±9.6
10183	CAG	LTE-FDD (SC-FDMA, 1 RB, 3 MHz, QPSK)	LTE-FDD	5.73	±9.6
10185	CAI	LTE-FDD (SC-FDMA, 1 RB, 3MHz, Gr 3K)	LTE-FDD	6.51	±9.6
10185	CAG	LTE-FDD (SC-FDMA, 1 RB, 3 MHz, 64-QAM)	LTE-FDD	6.50	±9.6
10187	CAG	LTE-FDD (SC-FDMA, 1 RB, 1.4 MHz, QPSK)	LTE-FDD	5.73	±9.6
10188	CAG	LTE-FDD (SC-FDMA, 1 RB, 1.4 MHz, 16-QAM)	LTE-FDD	6.52	±9.6
10189	CAE	LTE-FDD (SC-FDMA, 1 RB, 1.4 MHz, 64-QAM)	LTE-FDD	6.50	±9.6
10193	CAE	IEEE 802.11n (HT Greenfield, 6.5 Mbps, BPSK)	WLAN	8.09	±9.6
10194	AAD	IEEE 802.11n (HT Greenfield, 39 Mbps, 16-QAM)	WLAN	8.12	±9.6
10195	CAE	IEEE 802.11n (HT Greenfield, 65 Mbps, 64-QAM)	WLAN	8.21	±9.6
10196	CAE	IEEE 802.11n (HT Mixed, 6.5 Mbps, BPSK)	WLAN	8.10	±9.6
10197	AAE	IEEE 802.11n (HT Mixed, 39 Mbps, 16-QAM)	WLAN	8.13	±9.6
10198	CAF	IEEE 802.11n (HT Mixed, 65 Mbps, 64-QAM)	WLAN	8.27	±9.6
10219	CAF	IEEE 802.11n (HT Mixed, 7.2 Mbps, 8PSK)	WLAN	8.03	±9.6
10213	AAF	IEEE 802.11n (HT Mixed, 43.3 Mbps, 16-QAM)	WLAN	8.13	±9.6
10220	CAC	IEEE 802.11n (HT Mixed, 72.2 Mbps, 10-QAM)	WLAN	8.27	±9.6
	CAC	IEEE 802.11n (HT Mixed, 15 Mbps, BPSK)	WLAN	8.06	±9.6
10222				0.00	
10222	CAD	IEEE 802.11n (HT Mixed, 90 Mbps, 16-QAM)	WLAN	8.48	±9.6

UID	Rev	Communication System Name	Group	PAR (dB)	Unc ^E $k = 2$
10225	CAD	UMTS-FDD (HSPA+)	WCDMA	5.97	±9.6
10226	CAD	LTE-TDD (SC-FDMA, 1 RB, 1,4 MHz, 16-QAM)	LTE-TDD	9.49	±9.6
10227	CAD	LTE-TDD (SC-FDMA, 1 RB, 1.4 MHz, 64-QAM)	LTE-TDD	10.26	±9.6
10228	CAD	LTE-TDD (SC-FDMA, 1 RB, 1.4 MHz, QPSK)	LTE-TDD	9,22	±9.6
10229	DAC	LTE-TDD (SC-FDMA, 1 RB, 3 MHz, 16-QAM)	LTE-TDD	9.48	±9.6
10230	CAC	LTE-TDD (SC-FDMA, 1 RB, 3 MHz, 64-QAM)	LTE-TDD	10.25	±9.6
10231	CAC	LTE-TDD (SC-FDMA, 1 RB, 3 MHz, QPSK)	LTE-TDD	9.19	±9.6
10232	CAD	LTE-TDD (SC-FDMA, 1 RB, 5MHz, 16-QAM)	LTE-TDD	9.48	±9.6
10233	CAD	LTE-TDD (SC-FDMA, 1 RB, 5 MHz, 64-QAM)	LTE-TDD	10.25	±9.6
10234	CAD	LTE-TDD (SC-FDMA, 1 RB, 5MHz, QPSK)	LTE-TDD	9.21	±9.6
10235	CAD	LTE-TDD (SC-FDMA, 1 RB, 10 MHz, 16-QAM)	LTE-TDD	9.48	±9.6
10236	CAD	LTE-TDD (SC-FDMA, 1 RB, 10 MHz, 64-QAM)	LTE-TDD	10.25	±9.6
10237	CAD	LTE-TDD (SC-FDMA, 1 RB, 10 MHz, QPSK)	LTE-TDD	9.21	±9.6
10238	CAB	LTE-TDD (SC-FDMA, 1 RB, 15MHz, 16-QAM)	LTE-TDD	9.48	±9.6
10239	CAB	LTE-TDD (SC-FDMA, 1 RB, 15MHz, 64-QAM)	LTE-TDD	10.25	±9.6
10240	CAB	LTE-TDD (SC-FDMA, 1 RB, 15 MHz, QPSK)	LTE-TDD	9.21	±9.6
10241	CAB	LTE-TDD (SC-FDMA, 50% RB, 1.4 MHz, 16-QAM)	LTE-TDD	9.82	±9.6
10242	CAD	LTE-TDD (SC-FDMA, 50% RB, 1.4 MHz, 64-QAM)	LTE-TDD	9.86	±9.6
10243	CAD	LTE-TDD (SC-FDMA, 50% RB, 1.4 MHz, QPSK)	LTE-TDD	9.46	±9.6
10244	CAD	LTE-TDD (SC-FDMA, 50% RB, 3 MHz, 16-QAM)	LTE-TDD	10.06	±9.6
10245	CAG	LTE-TDD (SC-FDMA, 50% RB, 3 MHz, 64-QAM)	LTE-TDD	10.06	±9.6
10246	CAG	LTE-TDD (SC-FDMA, 50% RB, 3 MHz, QPSK)	LTE-TDD	9.30	±9.6
10247	CAG	LTE-TDD (SC-FDMA, 50% RB, 5 MHz, 16-QAM)	LTE-TDD	9.91	±9.6
10248	CAG	LTE-TDD (SC-FDMA, 50% RB, 5 MHz, 64-QAM)	LTE-TDD	10.09	±9.6
10249	CAG	LTE-TDD (SC-FDMA, 50% RB, 5 MHz, QPSK)	LTE-TDD	9.29	±9.6
10250	CAG	LTE-TDD (SC-FDMA, 50% RB, 10 MHz, 16-QAM)	LTE-TDD	9.81	±9.6
10251	CAF	LTE-TDD (SC-FDMA, 50% RB, 10 MHz, 64-QAM)	LTE-TDD	10.17	±9.6
10252	CAF	LTE-TDD (SC-FDMA, 50% RB, 10 MHz, QPSK)	LTE-TDD	9,24	±9.6
10253	CAF	LTE-TDD (SC-FDMA, 50% RB, 15 MHz, 16-QAM)	LTE-TDD	9.90	±9.6
10254	CAB	LTE-TDD (SC-FDMA, 50% RB, 15 MHz, 64-QAM)	LTE-TDD	10.14	±9.6
10255	CAB	LTE-TDD (SC-FDMA, 50% RB, 15 MHz, QPSK)	LTE-TDD	9.20	±9.6
10256	CAB	LTE-TDD (SC-FDMA, 100% RB, 1.4 MHz, 16-QAM)	LTE-TDD	9.96	±9.6
10257	CAD	LTE-TDD (SC-FDMA, 100% RB, 1.4 MHz, 64-QAM)	LTE-TDD	10.08	±9.6
10258	CAD	LTE-TDD (SC-FDMA, 100% RB, 1.4 MHz, QPSK)	LTE-TDD	9.34	±9.6
10259	CAD	LTE-TDD (SC-FDMA, 100% RB, 3 MHz, 16-QAM)	LTE-TDD	9.98	±9.6
10260	CAG	LTE-TDD (SC-FDMA, 100% RB, 3 MHz, 64-QAM)	LTE-TDD	9.97	±9.6
10261	CAG	LTE-TDD (SC-FDMA, 100% RB, 3 MHz, QPSK)	LTE-TDD	9.24	±9.6
10262	CAG	LTE-TDD (SC-FDMA, 100% RB, 5 MHz, 16-QAM)	LTE-TDD	9.83	±9.6
10263	CAG	LTE-TDD (SC-FDMA, 100% RB, 5 MHz, 64-QAM)	LTE-TDD	10.16	±9.6
10264	CAG	LTE-TDD (SC-FDMA, 100% RB, 5 MHz, QPSK)	LTE-TDD	9.23	±9.6
10265	CAG	LTE-TDD (SC-FDMA, 100% RB, 10 MHz, 16-QAM)	LTE-TDD	9.92	±9.6
10266	CAF	LTE-TDD (SC-FDMA, 100% RB, 10 MHz, 64-QAM)	LTE-TDD	10.07	<u>+9.6</u>
10267	CAF	LTE-TDD (SC-FDMA, 100% RB, 10 MHz, QPSK)	LTE-TDD	9.30	±9.6
10268	CAF	LTE-TDD (SC-FDMA, 100% RB, 15 MHz, 16-QAM)	LTE-TDD	10.06	±9.6
10269	CAB	LTE-TDD (SC-FDMA, 100% RB, 15 MHz, 64-QAM)	LTE-TDD	10.13	±9.6
10270	CAB	LTE-TDD (SC-FDMA, 100% RB, 15 MHz, QPSK)	LTE-TDD	9.58	±9.6
10274	CAB	UMTS-FDD (HSUPA, Subtest 5, 3GPP Rel8.10)	WCDMA	4.87	±9,6
10275	CAD	UMTS-FDD (HSUPA, Subtest 5, 3GPP Rel8.4)	WCDMA	3.96	±9.6
10277	CAD	PHS (QPSK)	PHS	11.81	±9.6
10278	CAD	PHS (QPSK, BW 884 MHz, Rolloff 0.5)	PHS	11.81	±9.6
10279	CAG	PHS (QPSK, BW 884 MHz, Rolloff 0.38)	PHS	12.18	±9.6
10290	CAG	CDMA2000, RC1, SO55, Full Rate	CDMA2000	3.91	±9.6
10291	CAG	CDMA2000, RC3, SO55, Full Rate	CDMA2000	3.46	±9.6
10292	CAG	CDMA2000, RC3, SO32, Full Rate	CDMA2000	3.39	±9.6
10293	CAG	CDMA2000, RC3, SO3, Full Rate	CDMA2000	3.50	±9.6
10295	CAG	CDMA2000, RC1, SO3, 1/8th Rate 25 fr.	CDMA2000	12.49	±9.6
10297	CAF	LTE-FDD (SC-FDMA, 50% RB, 20 MHz, QPSK)	LTE-FDD	5.81	±9.6
10298	CAF	LTE-FDD (SC-FDMA, 50% RB, 3 MHz, QPSK)	LTE-FDD	5.72	±9.6
10299	CAF	LTE-FDD (SC-FDMA, 50% RB, 3 MHz, 16-QAM)	LTE-FDD	6.39	±9.6
	CAC	LTE-FDD (SC-FDMA, 50% RB, 3 MHz, 64-QAM)	LTE-FDD	6.60	±9.6
10300	UAC		LARDEAN	12.03	±9.6
	CAC	IEEE 802.16e WIMAX (29:18, 5 ms, 10 MHz, QPSK, PUSC)	WIMAX	12.00	
10300	I	IEEE 802.16e WIMAX (29:18, 5 ms, 10 MHz, QPSK, PUSC) IEEE 802.16e WIMAX (29:18, 5 ms, 10 MHz, QPSK, PUSC, 3CTRL)	WIMAX	12.57	±9.6
10300 10301	CAC	in the second			
10300 10301 10302	CAC CAB	IEEE 802.16e WIMAX (29:18, 5 ms, 10 MHz, QPSK, PUSC, 3CTRL)	WIMAX	12.57	±9.6
10300 10301 10302 10303	CAC CAB CAB	IEEE 802.16e WIMAX (29:18, 5 ms, 10 MHz, QPSK, PUSC, 3CTRL) IEEE 802.16e WIMAX (31:15, 5 ms, 10 MHz, 64QAM, PUSC)	WIMAX WIMAX	12.57 12.52	±9.6 ±9.6

UID	Rev	Communication System Name	Group	PAR (dB)	Unc ^E $k = 2$
10307	AAB	IEEE 802.16e WIMAX (29:18, 10 ms, 10 MHz, QPSK, PUSC)	WIMAX	14.49	±9.6
10308	AAB	IEEE 802.16e WIMAX (29:18, 10 ms, 10 MHz, 16QAM, PUSC)	WIMAX	14.46	±9.6
10309	AAB	IEEE 802.16e WiMAX (29:18, 10 ms, 10 MHz, 16QAM,AMC 2x3)	WiMAX	14.58	±9.6
10310	AAB	IEEE 802.16e WIMAX (29:18, 10 ms, 10 MHz, QPSK, AMC 2x3	WIMAX	14.57	±9.6
10311	AAB	LTE-FDD (SC-FDMA, 100% RB, 15 MHz, QPSK)	LTE-FDD	6.06	±9.6
10313	AAD	IDEN 1:3	IDEN	10.51	±9.6
10314	AAD	IDEN 1:6	IDEN	13.48	±9.6
10315	AAD	IEEE 802.11b WiFi 2.4 GHz (DSSS, 1 Mbps, 96pc dc)	WLAN	1.71	±9.6
10316	AAD	IEEE 802.11g WiFi 2.4 GHz (ERP-OFDM, 6 Mbps, 96pc dc)	WLAN	8.36	±9.6
10317	AAA	IEEE 802.11a WiFi 5 GHz (OFDM, 6 Mbps, 96pc dc)	WLAN	8.36	±9.6
10352	AAA	Pulse Waveform (200 Hz, 10%)	Generic	10.00	±9.6
10353	AAA	Pulse Waveform (200 Hz, 20%)	Generic	6.99	±9.6
10354		Pulse Waveform (200 Hz, 40%)	Generic	3.98	±9.6
10355	AAA	Pulse Waveform (200 Hz, 60%)	Generic	2.22	±9.6
10356	AAA	Pulse Waveform (200 Hz, 80%)	Generic	0.97	±9.6
10387	AAA	QPSK Waveform, 1 MHz	Generic	5.10	±9.6
10388	AAA	QPSK Waveform, 10 MHz	Generic	5.22	±9.6
10396	AAA	64-QAM Waveform, 100 kHz	Generic	6.27	±9.6
10399	AAA	64-QAM Waveform, 40 MHz	Generic	6.27	±9.6
10400	AAD	IEEE 802.11ac WiFI (20 MHz, 64-QAM, 99pc dc)	WLAN	8.37	±9.6
10401	AAA	IEEE 802.11ac WiFi (40 MHz, 64-QAM, 99pc dc)	WLAN	8.60	±9.6
10402	AAA	IEEE 802.11ac WiFi (80 MHz, 64-QAM, 99pc dc)	WLAN	8.53	±9.6
10403	AAB	CDMA2000 (1xEV-DO, Rev. 0)	CDMA2000	3.76	±9.6
10404	AAB	CDMA2000 (1xEV-DO, Rev. A)	CDMA2000	3.77	±9.6
10406	AAD	CDMA2000, RC3, SO32, SCH0, Full Rate	CDMA2000	5.22	±9.6
10410	AAA	LTE-TDD (SC-FDMA, 1 RB, 10 MHz, QPSK, UL Sub=2,3,4,7,8,9)	LTE-TDD	7.82	±9.6
10414	AAA	WLAN CCDF, 64-QAM, 40 MHz	Generic	8.54	±9.6
10415	AAA	IEEE 802.11b WiFi 2.4 GHz (DSSS, 1 Mbps, 99pc dc)	WLAN	1.54	±9,6
10416	AAA	IEEE 802.11g WiFi 2.4 GHz (ERP-OFDM, 6 Mbps, 99pc dc)	WLAN	8.23	±9.6
10417	AAA	IEEE 802.11a/h WiFi 5 GHz (OFDM, 6 Mbps, 99pc dc)	WLAN	8.23	±9.6
10418	AAA	IEEE 802.11g WIFi 2.4 GHz (DSSS-OFDM, 6 Mbps, 99pc, Long)	WLAN	8.14	±9.6
10419	AAA	IEEE 802.11g WiFi 2.4 GHz (DSSS-OFDM, 6 Mbps, 99pc, Short)	WLAN	8.19	±9.6
10422	AAA	IEEE 802.11n (HT Greenfield, 7.2 Mbps, BPSK)	WLAN	8.32	±9.6
10423	AAA	IEEE 802.11n (HT Greenfield, 43.3 Mbps, 16-QAM)	WLAN	8.47	±9.6
10424	AAE	IEEE 802.11n (HT Greenfield, 72.2 Mbps, 64-QAM)	WLAN	8.40	±9.6
10425	AAE	IEEE 802.11n (HT Greenfield, 15 Mbps, BPSK)	WLAN	8.41	±9.6
10426	AAE	IEEE 802.11n (HT Greenfield, 90 Mbps, 16-QAM)	WLAN	8.45	±9.6
10427	AAB	IEEE 802.11n (HT Greenfield, 150 Mbps, 64-QAM)	WLAN	8,41	±9.6
10430	AAB	LTE-FDD (OFDMA, 5 MHz, E-TM 3.1)	LTE-FDD	8.28	±9.6
10431	AAC	LTE-FDD (OFDMA, 10 MHz, E-TM 3.1)	LTE-FDD	8.38	±9.6
10432	AAB	LTE-FDD (OFDMA, 15 MHz, E-TM 3.1)	LTE-FDD	8.34	±9.6
10433	AAC	LTE-FDD (OFDMA, 20 MHz, E-TM 3.1)	LTE-FDD	8.34	±9.6
10434	AAG	W-CDMA (BS Test Model 1, 64 DPCH)	WCDMA	8.60	±9.6
10435	AAA	LTE-TDD (SC-FDMA, 1 RB, 20 MHz, QPSK, UL Sub)	LTE-TDD	7.82	±9,6
10447	AAA	LTE-FDD (OFDMA, 5 MHz, E-TM 3.1, Clipping 44%)	LTE-FDD	7.56	±9.6
10448	AAA	LTE-FDD (OFDMA, 10 MHz, E-TM 3.1, Clippin 44%)	LTE-FDD	7.53	±9,6
10449	AAC	LTE-FDD (OFDMA, 15 MHz, E-TM 3.1, Cliping 44%)		7.51	±9.6
10450	AAA	LTE-FDD (OFDMA, 20 MHz, E-TM 3.1, Clipping 44%)	LTE-FDD	7.48	±9.6
10451	AAA	W-CDMA (BS Test Model 1, 64 DPCH, Clipping 44%)	WCDMA	7.59	±9.6
10453	AAC	Validation (Square, 10 ms, 1 ms)	Test	10.00	±9.6
10456	AAC	IEEE 802.11ac WiFi (160 MHz, 64-QAM, 99pc dc)	WLAN	8.63	±9.6
10457	AAC	UMTS-FDD (DC-HSDPA)	WCDMA	6.62	±9.6
10458	AAC AAC	CDMA2000 (1xEV-DO, Rev. B, 2 carriers)	CDMA2000	6.55	±9.6
	1 4411	CDMA2000 (1xEV-DO, Rev. B, 3 carriers)	CDMA2000	8,25	±9.6
10459					±9.6
10459 10460	AAC		WCDMA	2,39	
10459 10460 10461	AAC AAC	LTE-TDD (SC-FDMA, 1 RB, 1.4 MHz, QPSK, UL Sub)	LTE-TDD	7.82	±9.6
10459 10460 10461 10462	AAC AAC AAC	LTE-TDD (SC-FDMA, 1 RB, 1.4 MHz, QPSK, UL Sub) LTE-TDD (SC-FDMA, 1 RB, 1.4 MHz, 16-QAM, UL Sub)	LTE-TDD LTE-TDD	7.82 8.30	±9.6 ±9.6
10459 10460 10461 10462 10463	AAC AAC AAC AAC	LTE-TDD (SC-FDMA, 1 RB, 1.4 MHz, QPSK, UL Sub) LTE-TDD (SC-FDMA, 1 RB, 1.4 MHz, 16-QAM, UL Sub) LTE-TDD (SC-FDMA, 1 RB, 1.4 MHz, 64-QAM, UL Sub)	LTE-TDD LTE-TDD LTE-TDD	7.82 8.30 8.56	±9.6 ±9.6 ±9.6
10459 10460 10461 10462 10463 10464	AAC AAC AAC AAD AAD	LTE-TDD (SC-FDMA, 1 RB, 1.4 MHz, QPSK, UL Sub) LTE-TDD (SC-FDMA, 1 RB, 1.4 MHz, 16-QAM, UL Sub) LTE-TDD (SC-FDMA, 1 RB, 1.4 MHz, 64-QAM, UL Sub) LTE-TDD (SC-FDMA, 1 RB, 3 MHz, QPSK, UL Sub)	LTE-TDD LTE-TDD LTE-TDD LTE-TDD	7.82 8.30 8.56 7.82	$ \pm 9.6 \pm 9.6 \pm 9.6 \pm 9.6 \pm 9.6 $
10459 10460 10461 10462 10463 10464 10465	AAC AAC AAC AAD AAD AAD	LTE-TDD (SC-FDMA, 1 RB, 1.4 MHz, QPSK, UL Sub) LTE-TDD (SC-FDMA, 1 RB, 1.4 MHz, 16-QAM, UL Sub) LTE-TDD (SC-FDMA, 1 RB, 1.4 MHz, 64-QAM, UL Sub) LTE-TDD (SC-FDMA, 1 RB, 3 MHz, QPSK, UL Sub) LTE-TDD (SC-FDMA, 1 RB, 3 MHz, 16-QAM, UL Sub)	LTE-TDD LTE-TDD LTE-TDD LTE-TDD LTE-TDD LTE-TDD	7.82 8.30 8.56 7.82 8.32	
10459 10460 10461 10462 10463 10464 10465 10466	AAC AAC AAC AAD AAD AAC AAC	LTE-TDD (SC-FDMA, 1 RB, 1.4 MHz, QPSK, UL Sub) LTE-TDD (SC-FDMA, 1 RB, 1.4 MHz, 16-QAM, UL Sub) LTE-TDD (SC-FDMA, 1 RB, 1.4 MHz, 64-QAM, UL Sub) LTE-TDD (SC-FDMA, 1 RB, 3 MHz, QPSK, UL Sub) LTE-TDD (SC-FDMA, 1 RB, 3 MHz, 16-QAM, UL Sub) LTE-TDD (SC-FDMA, 1 RB, 3 MHz, 64-QAM, UL Sub)	LTE-TDD LTE-TDD LTE-TDD LTE-TDD LTE-TDD LTE-TDD LTE-TDD	7.82 8.30 8.56 7.82 8.32 8.57	± 9.6 ± 9.6 ± 9.6 ± 9.6 ± 9.6 ± 9.6
10459 10460 10461 10462 10463 10464 10465 10466 10467	AAC AAC AAC AAD AAD AAC AAC AAC	LTE-TDD (SC-FDMA, 1 RB, 1.4 MHz, QPSK, UL Sub) LTE-TDD (SC-FDMA, 1 RB, 1.4 MHz, 16-QAM, UL Sub) LTE-TDD (SC-FDMA, 1 RB, 1.4 MHz, 64-QAM, UL Sub) LTE-TDD (SC-FDMA, 1 RB, 3 MHz, QPSK, UL Sub) LTE-TDD (SC-FDMA, 1 RB, 3 MHz, 16-QAM, UL Sub) LTE-TDD (SC-FDMA, 1 RB, 3 MHz, 64-QAM, UL Sub) LTE-TDD (SC-FDMA, 1 RB, 3 MHz, 64-QAM, UL Sub)	LTE-TDD LTE-TDD LTE-TDD LTE-TDD LTE-TDD LTE-TDD LTE-TDD LTE-TDD	7.82 8.30 8.56 7.82 8.32 8.57 7.82	$\begin{array}{c} \pm 9.6 \\ \pm 9.6 \end{array}$
10459 10460 10461 10462 10463 10464 10465 10466 10467 10468	AAC AAC AAD AAD AAD AAC AAC AAA AAF	LTE-TDD (SC-FDMA, 1 RB, 1.4 MHz, QPSK, UL Sub) LTE-TDD (SC-FDMA, 1 RB, 1.4 MHz, 16-QAM, UL Sub) LTE-TDD (SC-FDMA, 1 RB, 1.4 MHz, 64-QAM, UL Sub) LTE-TDD (SC-FDMA, 1 RB, 3 MHz, QPSK, UL Sub) LTE-TDD (SC-FDMA, 1 RB, 3 MHz, 16-QAM, UL Sub) LTE-TDD (SC-FDMA, 1 RB, 3 MHz, 64-QAM, UL Sub) LTE-TDD (SC-FDMA, 1 RB, 5 MHz, QPSK, UL Sub) LTE-TDD (SC-FDMA, 1 RB, 5 MHz, QPSK, UL Sub)	LTE-TDD LTE-TDD LTE-TDD LTE-TDD LTE-TDD LTE-TDD LTE-TDD LTE-TDD LTE-TDD	7.82 8.30 8.56 7.82 8.32 8.57 7.82 8.32 8.32	$\begin{array}{c} \pm 9.6 \\ \pm 9.6 \end{array}$
10459 10460 10461 10462 10463 10464 10465 10466 10467	AAC AAC AAC AAD AAD AAC AAC AAC	LTE-TDD (SC-FDMA, 1 RB, 1.4 MHz, QPSK, UL Sub) LTE-TDD (SC-FDMA, 1 RB, 1.4 MHz, 16-QAM, UL Sub) LTE-TDD (SC-FDMA, 1 RB, 1.4 MHz, 64-QAM, UL Sub) LTE-TDD (SC-FDMA, 1 RB, 3 MHz, QPSK, UL Sub) LTE-TDD (SC-FDMA, 1 RB, 3 MHz, 16-QAM, UL Sub) LTE-TDD (SC-FDMA, 1 RB, 3 MHz, 64-QAM, UL Sub) LTE-TDD (SC-FDMA, 1 RB, 3 MHz, 64-QAM, UL Sub)	LTE-TDD LTE-TDD LTE-TDD LTE-TDD LTE-TDD LTE-TDD LTE-TDD LTE-TDD	7.82 8.30 8.56 7.82 8.32 8.57 7.82	$\begin{array}{c} \pm 9.6 \\ \pm 9.6 \end{array}$

UID	Rev	Communication System Name	Group	PAR (dB)	Unc ^E $k = 2$
10472	AAC	LTE-TDD (SC-FDMA, 1 RB, 10 MHz, 64-QAM, UL Sub)	LTE-TDD	8.57	±9.6
10473	AAA	LTE-TDD (SC-FDMA, 1 RB, 15 MHz, QPSK, UL Sub)	LTE-TDD	7.82	±9.6
10474	AAC	LTE-TDD (SC-FDMA, 1 RB, 15 MHz, 16-QAM, UL Sub)	LTE-TDD	8.32	±9.6
10475	AAD	LTE-TDD (SC-FDMA, 1 RB, 15 MHz, 64-QAM, UL Sub)	LTE-TDD	8.57	±9.6
10477	AAC	LTE-TDD (SC-FDMA, 1 RB, 20 MHz, 16-QAM, UL Sub)	LTE-TDD	8.32	±9.6
10478	AAC	LTE-TDD (SC-FDMA, 1 RB, 20 MHz, 64-QAM, UL Sub)	LTE-TDD	8.57	±9.6
10479	AAC	LTE-TDD (SC-FDMA, 50% RB, 1.4 MHz, QPSK, UL Sub)	LTE-TDD	7.74	±9.6
10480	AAA	LTE-TDD (SC-FDMA, 50% RB, 1.4 MHz, 16-QAM, UL Sub)	LTE-TDD	8.18	±9.6
10481	AAA	LTE-TDD (SC-FDMA, 50% RB, 1.4 MHz, 64-QAM, UL Sub)	LTE-TOD	8.45	±9.6
10482	AAA	LTE-TDD (SC-FDMA, 50% RB, 3 MHz, QPSK, UL Sub)	LTE-TDD	7.71	±9.6
10483	AAA	LTE-TDD (SC-FDMA, 50% RB, 3 MHz, 16-QAM, Sub)	LTE-TDD	8.39	±9.6
10484	AAB	LTE-TDD (SC-FDMA, 50% RB, 3 MHz, 64-QAM, UL Sub)	LTE-TDD	8.47	±9.6
10485	AAB	LTE-TDD (SC-FDMA, 50% RB, 5 MHz, QPSK, UL Sub)	LTE-TDD	7.59	±9.6
10486	AAB	LTE-TDD (SC-FDMA, 50% RB, 5MHz, 16-QAM, UL Sub)	LTE-TDD	8.38	±9.6
10487	AAC	LTE-TDD (SC-FDMA, 50% RB, 5 MHz, 64-QAM, UL Sub)	LTE-TDD	8.60	±9.6
10488	AAC	LTE-TDD (SC-FDMA, 50% RB, 10 MHz, QPSK, UL Sub)	LTE-TDD	7.70	±9.6
10489	AAC	LTE-TDD (SC-FDMA, 50% RB, 10 MHz, 16-QAM, UL Sub)	LTE-TDD	8.31	±9.6
10490	AAF	LTE-TDD (SC-FDMA, 50% RB, 10 MHz, 64-QAM, UL Sub)	LTE-TDD	8.54	±9.6
10491	AAF	LTE-TDD (SC-FDMA, 50% RB, 15 MHz, QPSK, UL Sub)	LTE-TDD	7.74	±9.6
10492	AAF	LTE-TDD (SC-FDMA, 50% RB, 15 MHz, 16-QAM, UL Sub)	LTE-TDD	8.41	±9.6
10493	AAF	LTE-TDD (SC-FDMA, 50% RB, 15 MHz, 64-QAM, UL Sub)	LTE-TDD	8.55	±9.6
10494	AAF	LTE-TDD (SC-FDMA, 50% RB, 20 MHz, QPSK, UL Sub)	LTE-TDD	7.74	±9.6
10495	AAF	LTE-TDD (SC-FDMA, 50% RB, 20 MHz, 16-QAM, UL Sub)	LTE-TDD	8.37	±9.6
10496	AAE	LTE-TDD (SC-FDMA, 50% RB, 20 MHz, 64-QAM, UL Sub)	LTE-TDD	8.54	±9.6
10497	AAE	LTE-TDD (SC-FDMA, 100% RB, 1.4 MHz, QPSK, UL Sub)	LTE-TDD	7.67	±9.6
10498	AAE	LTE-TDD (SC-FDMA, 100% RB, 1.4 MHz, 16-QAM, UL Sub)	LTE-TDD	8.40	±9.6
10499	AAC	LTE-TDD (SC-FDMA, 100% RB, 1.4 MHz, 64-QAM, UL Sub)	LTE-TDD	8.68	±9.6
10500	AAF	LTE-TDD (SC-FDMA, 100% RB, 3 MHz, QPSK, UL Sub)	LTE-TDD	7.67	±9.6
10501	AAF	LTE-TDD (SC-FDMA, 100% RB, 3 MHz, 16-QAM, UL Sub)	LTE-TDD	8.44	±9.6
10502	AAB	LTE-TDD (SC-FDMA, 100% RB, 3 MHz, 64-QAM, UL Sub)	LTE-TDD	8.52	±9.6
10503	AAB	LTE-TDD (SC-FDMA, 100% RB, 5 MHz, QPSK, UL Sub)	LTE-TDD	7.72	±9.6
10504	AAB	LTE-TDD (SC-FDMA, 100% RB, 5 MHz, 16-QAM, UL Sub)	LTE-TDD	8.31	±9.6
10505	AAC	LTE-TDD (SC-FDMA, 100% RB, 5 MHz, 64-QAM, UL Sub)	LTE-TDD	8.54	±9.6
10506	AAC	LTE-TDD (SC-FDMA, 100% RB, 10 MHz, QPSK, UL Sub)	LTE-TDD	7.74	±9.6
10507	AAC	LTE-TDD (SC-FDMA, 100% RB, 10 MHz, 16-QAM, UL Sub)	LTE-TDD	8.36	±9.6
10508	AAF	LTE-TDD (SC-FDMA, 100% RB, 10 MHz, 64-QAM, UL Sub)	LTE-TDD	8.55	±9.6
10509	AAF	LTE-TDD (SC-FDMA, 100% RB, 15 MHz, QPSK, UL Sub)	LTE-TDD	7.99	±9.6
10510	AAF	LTE-TDD (SC-FDMA, 100% RB, 15 MHz, 16-QAM, UL Sub)	LTE-TDD	8.49	±9.6
10511	AAF	LTE-TDD (SC-FDMA, 100% RB, 15 MHz, 64-QAM, UL Sub)	LTE-TDD	8.51	±9.6
10512	AAF	LTE-TDD (SC-FDMA, 100% RB, 20 MHz, QPSK, UL Sub)	LTE-TDD	7.74	±9.6
10513	AAF	LTE-TDD (SC-FDMA, 100% RB, 20 MHz, 16-QAM, UL Sub)	LTE-TDD	8.42	±9.6
10514	AAE	LTE-TDD (SC-FDMA, 100% RB, 20 MHz, 64-QAM, UL Sub) IEEE 802.11b WIFI 2.4 GHz (DSSS, 2 Mbps, 99pc dc)	LTE-TDD	8.45	±9.6
10515	AAE		WLAN WLAN	1.58	±9.6
10516	AAE	IEEE 802.11b WiFi 2.4 GHz (DSSS, 5.5 Mbps, 99pc dc)		1.57	±9.6
10517	AAF	IEEE 802.11b WiFi 2.4 GHz (DSSS, 11 Mbps, 99pc dc)	WLAN	1.58	±9.6
10518 10519	AAF AAF	IEEE 802.11a/h WiFi 5 GHz (OFDM, 9 Mbps, 99pc dc) IEEE 802.11a/h WiFi 5 GHz (OFDM, 12 Mbps, 99pc dc)	WLAN WLAN	8.23	±9.6
	+	IEEE 802.11a/n WiFISGHZ (OFDM, 12 Mbps, 99pc dc)	WLAN		±9.6
10520	AAB AAB	IEEE 802.11a/h WiFISGHZ (OFDM, 18 Mbps, 99pc dc)	WLAN	8.12	±9.6 ±9.6
10521	AAB	IEEE 802.11a/n WiFI 5 GHz (OFDM, 24 Mbps, 99pc dc)	WLAN	8.45	±9.6
10522	AAB	IEEE 802.11a/h WiFi 5 GHz (OFDM, 36 M0ps, 99pc dc)	WLAN	8.45	±9.6
10523	AAC	IEEE 802.11a/n WiFI 5 GHz (OFDM, 48 Mops, 99pc dc)	WLAN	8.08	±9.6
10524	AAC	IEEE 802.11a/1 WiFI 5 GHZ (OFDM, 54 WDps, 55 pc dc)	WLAN	8.36	±9.6
10525	AAG	IEEE 802.11ac WiFi (20 MHz, MCS0, 99pc dc)	WLAN	8.30	±9.6
10520	AAF	IEEE 802.11ac WiFi (20 MHz, MCS1, 99pc dc)	WLAN	8.21	±9.6
10527	AAF	IEEE 802.11ac WiFi (20 MHz, MCS2, 99pc dc)	WLAN	8,36	±9.6
1 10020	AAF	IEEE 802.11ac WiFI (20 MHz, MCS3, 99pc dc)	WLAN	8.36	±9.6
10520		IEEE 802.11ac WiFi (20 MHz, MCS6, 99pc dc)	WLAN	8.43	±9.6
10529					±9.6
10531	AAF	EFF 902 11ac WE (20 MHz MCSZ 90pc dc)			
10531 10532	AAF	IEEE 802.11ac WiFi (20 MHz, MCS7, 99pc dc)	WLAN	8,29	
10531 10532 10533	AAF AAE	IEEE 802.11ac WiFi (20 MHz, MCS8, 99pc dc)	WLAN	8,38	±9.6
10531 10532 10533 10534	AAF AAE AAE	IEEE 802.11ac WiFi (20MHz, MCS8, 99pc dc) IEEE 802.11ac WiFi (40MHz, MCS0, 99pc dc)	WLAN WLAN	8,38 8,45	±9.6 ±9.6
10531 10532 10533 10534 10535	AAF AAE AAE AAE	IEEE 802.11ac WiFi (20 MHz, MCS8, 99pc dc) IEEE 802.11ac WiFi (40 MHz, MCS0, 99pc dc) IEEE 802.11ac WiFi (40 MHz, MCS1, 99pc dc)	WLAN WLAN WLAN	8.38 8.45 8.45	+9.6 +9.6 +9.6
10531 10532 10533 10534 10535 10536	AAF AAE AAE AAE AAF	IEEE 802.11ac WiFi (20 MHz, MCS8, 99pc dc) IEEE 802.11ac WiFi (40 MHz, MCS0, 99pc dc) IEEE 802.11ac WiFi (40 MHz, MCS1, 99pc dc) IEEE 802.11ac WiFi (40 MHz, MCS1, 99pc dc) IEEE 802.11ac WiFi (40 MHz, MCS2, 99pc dc)	WLAN WLAN WLAN WLAN	8,38 8,45 8,45 8,32	+9.6 +9.6 +9.6 +9.6
10531 10532 10533 10534 10535	AAF AAE AAE AAE	IEEE 802.11ac WiFi (20 MHz, MCS8, 99pc dc) IEEE 802.11ac WiFi (40 MHz, MCS0, 99pc dc) IEEE 802.11ac WiFi (40 MHz, MCS1, 99pc dc)	WLAN WLAN WLAN	8.38 8.45 8.45	+9.6 +9.6 +9.6

UID	Rev	Communication System Name	Group	PAR (dB)	$Unc^E k = 2$
10541	AAA	IEEE 802.11ac WiFi (40 MHz, MCS7, 99pc dc)	WLAN	8.46	±9.6
10542	AAA	IEEE 802.11ac WiFi (40 MHz, MCS8, 99pc dc)	WLAN	8.65	±9.6
10543	AAC	IEEE 802.11ac WiFi (40 MHz, MCS9, 99pc dc)	WLAN	8.65	±9.6
10544	AAC	IEEE 802.11ac WiFi (80 MHz, MCS0, 99pc dc)	WLAN	8.47	±9.6
10545	AAC	IEEE 802.11ac WiFi (80 MHz, MCS1, 99pc dc)	WLAN	8.55	±9.6
10546	AAC	IEEE 802.11ac WiFi (80 MHz, MCS2, 99pc dc)	WLAN	8.35	±9.6
10547	AAC	IEEE 802.11ac WiFi (80 MHz, MCS3, 99pc dc)	WLAN	8.49	±9.6
10548	AAC	IEEE 802.11ac WiFi (80 MHz, MCS4, 99pc dc)	WLAN	8.37	±9.6
10550	AAC	IEEE 802.11ac WiFi (80 MHz, MCS6, 99pc dc)	WLAN	8.38	±9.6
10551	AAC	IEEE 802.11ac WiFi (80 MHz, MCS7, 99pc dc)	WLAN	8.50	±9.6
10552	AAC	IEEE 802.11ac WiFi (80 MHz, MCS8, 99pc dc)	WLAN	8.42	± 9.6
10553	AAC	IEEE 802.11ac WiFi (80 MHz, MCS9, 99pc dc)	WLAN	8.45	±9.6
10554	AAC	IEEE 802.11ac WiFI (160 MHz, MCS0, 99pc dc)	WLAN	8.48	±9.6
10555	AAC	IEEE 802.11ac WiFi (160 MHz, MCS1, 99pc dc)	WLAN	8.47	±9,6
10556	AAC	IEEE 802.11ac WIFi (160 MHz, MCS2, 99pc dc)	WLAN	8.50	±9.6
10557	AAC	IEEE 802.11ac WiFi (160 MHz, MCS3, 99pc dc)	WLAN	8.52	±9,6
10558	AAC	IEEE 802.11ac WiFi (160 MHz, MCS4, 99pc dc)	WLAN	8.61	±9.6
10560	AAC	IEEE 802.11ac WiFi (160 MHz, MCS6, 99pc dc)	WLAN	8.73	±9.6
10561	AAC	IEEE 802.11ac WiFi (160 MHz, MCS7, 99pc dc)	WLAN	8.56	±9.6
10562	AAC	IEEE 802.11ac WiFi (160 MHz, MCS8, 99pc dc) IEEE 802.11ac WiFi (160 MHz, MCS9, 99pc dc)	WLAN WLAN	8.69	±9.6
10563	AAC	IEEE 802.11 ac WiFi 2.4 GHz (DSSS-OFDM, 9 Mbps, 99pc dc)	WLAN WLAN	8.77 8.25	±9.6
10564	AAC	IEEE 802.11g WIFI 2.4 GHz (DSSS-OFDM, 9 Mbps, 99pc dc)	WLAN	8.25	±9.6 ±9.6
10566	AAC	IEEE 802.11g WiFi 2.4 GHz (DSSS-OFDM, 18 Mbps, 99pc dc)	WLAN	8.13	±9.6
10567	AAC	IEEE 802.11g WiFi 2.4 GHz (DSSS-OFDM, 24 Mbps, 99pc dc)	WLAN	8.00	±9.6
10568	AAC	IEEE 802.11g WiFi 2.4 GHz (DSSS-OFDM, 36 Mbps, 99pc dc)	WLAN	8.37	±9.6
10569	AAC	IEEE 802.11g WiFi 2.4 GHz (DSSS-OFDM, 48 Mbps, 99pc dc)	WLAN	8.10	±9.6
10570	AAC	IEEE 802.11g WiFi 2.4 GHz (DSSS-OFDM, 54 Mbps, 99pc dc)	WLAN	8.30	±9.6
10571	AAC	IEEE 802.11b WiFi 2.4 GHz (DSSS, 1 Mbps, 90pc dc)	WLAN	1.99	±9.6
10572	AAC	IEEE 802.11b WiFi 2.4 GHz (DSSS, 2 Mbps, 90pc dc)	WLAN	1.99	±9.6
10573	AAC	IEEE 802.11b WIFI 2.4 GHz (DSSS, 5.5 Mbps, 90pc dc)	WLAN	1.98	±9.6
10574	AAC	IEEE 802.11b WiFi 2.4 GHz (DSSS, 11 Mbps, 90pc dc)	WLAN	1.98	±9.6
10575	AAC	IEEE 802.11g WiFi 2.4 GHz (DSSS-OFDM, 6 Mbps, 90pc dc)	WLAN	8.59	±9.6
10576	AAC	IEEE 802.11g WiFi 2.4 GHz (DSSS-OFDM, 9 Mbps, 90pc dc)	WLAN	8.60	±9.6
10577	AAC	IEEE 802.11g WiFi 2.4 GHz (DSSS-OFDM, 12 Mbps, 90pc dc)	WLAN	8.70	±9.6
10578	AAD	IEEE 802.11g WiFi 2.4 GHz (DSSS-OFDM, 18 Mbps, 90pc dc)	WLAN	8.49	±9.6
10579	AAD	IEEE 802.11g WiFi 2.4 GHz (DSSS-OFDM, 24 Mbps, 90pc dc)	WLAN	8.36	±9.6
10580	AAD	IEEE 802.11g WiFi 2.4 GHz (DSSS-OFDM, 36 Mbps, 90pc dc)	WLAN	8.76	±9.6
10581	AAD	IEEE 802.11g WiFI 2.4 GHz (DSSS-OFDM, 48 Mbps, 90pc dc)	WLAN	8.35	±9.6
10582	AAD	IEEE 802.11g WiFi 2.4 GHz (DSSS-OFDM, 54 Mbps, 90pc dc)	WLAN	8.67	±9.6
10583	AAD	IEEE 802.11 a/h WiFi 5 GHz (OFDM, 6 Mbps, 90pc dc)	WLAN	8.59	±9.6
10584	AAD	IEEE 802.11a/h WiFi 5 GHz (OFDM, 9 Mbps, 90pc dc)	WLAN	8.60	±9.6
10585	AAD AAD	IEEE 802.11a/h WiFi 5 GHz (OFDM, 12 Mbps, 90pc dc)	WLAN	8.70	±9.6
10586 10587	AAD	IEEE 802.11a/h WiFi 5 GHz (OFDM, 18 Mbps, 90pc dc)	WLAN	8,49	±9.6
10587	AAA	IEEE 802.11a/h WiFi 5 GHz (OFDM, 24 Mbps, 90pc dc)	WLAN	8.36	±9.6
10589	AAA	IEEE 802.11a/h WiFi 5 GHz (OFDM, 36 Mbps, 90pc dc) IEEE 802.11a/h WiFi 5 GHz (OFDM, 48 Mbps, 90pc dc)	WLAN WLAN	8.76 8.35	±9.6 ±9.6
10590	AAA	IEEE 802.11a/h WiFI 5 GHz (OFDM, 54 Mbps, 90pc dc)	WLAN	8.67	±9.6
10591	AAA	IEEE 802.11n (HT Mixed, 20 MHz, MCS0, 90pc dc)	WLAN	8.63	±9.6
10592	AAA	IEEE 802.11n (HT Mixed, 20 MHz, MCS1, 90pc dc)	WLAN	8.79	±9.6
10593	AAA	IEEE 802.11n (HT Mixed, 20 MHz, MCS2, 90pc dc)	WLAN	8,64	±9.6
10594	AAA	IEEE 802.11n (HT Mixed, 20 MHz, MCS3, 90pc dc)	WLAN	8.74	±9.6
10595	AAA	IEEE 802.11n (HT Mixed, 20 MHz, MCS4, 90pc dc)	WLAN	8.74	±9,6
10596	AAA	IEEE 802.11n (HT Mixed, 20 MHz, MCS5, 90pc dc)	WLAN	8.71	±9.6
10597	AAA	IEEE 802.11n (HT Mixed, 20 MHz, MCS6, 90pc dc)	WLAN	8.72	±9.6
10598	AAA	IEEE 802.11n (HT Mixed, 20 MHz, MCS7, 90pc dc)	WLAN	8.50	±9.6
10599	AAA	IEEE 802.11n (HT Mixed, 40 MHz, MCS0, 90pc dc)	WLAN	8.79	±9.6
10600	AAA	IEEE 802.11n (HT Mixed, 40 MHz, MCS1, 90pc dc)	WLAN	8.88	±9.6
10601	AAA	IEEE 802.11n (HT Mixed, 40 MHz, MCS2, 90pc dc)	WLAN	8.82	±9.6
10602	AAA	IEEE 802.11n (HT Mixed, 40 MHz, MCS3, 90pc dc)	WLAN	8.94	±9.6
10603	AAA	IEEE 802.11n (HT Mixed, 40 MHz, MCS4, 90pc dc)	WLAN	9.03	±9.6
10604	AAA	IEEE 802.11n (HT Mixed, 40 MHz, MCS5, 90pc dc)	WLAN	8.76	±9.6
10605	AAA AAC	IEEE 802.11n (HT Mixed, 40 MHz, MCS6, 90pc dc)	WLAN	8.97	±9.6
10606		IEEE 802.11n (HT Mixed, 40 MHz, MCS7, 90pc dc)	WLAN	8.82	±9.6
10607 10608	AAC AAC	IEEE 802.11ac WiFi (20 MHz, MCS0, 90pc dc) IEEE 802.11ac WiFi (20 MHz, MCS1, 90pc dc)	WLAN WLAN	8.64	±9.6
10000	AAC	הביב טעב. דומט איורי (בטואורוב, ואיטסד, מטוףט מכ)	WLAN	8.77	±9.6

UID	Rev	Communication System Name	Group	PAR (dB)	Unc ^E $k = 2$
	AAC	IEEE 802.11ac WiFI (20 MHz, MCS2, 90pc dc)	WLAN	8.57	±9.6
	AAC	IEEE 802.11ac WIFi (20 MHz, MCS3, 90pc dc)	WLAN	8.78	±9.6
10611	AAC	IEEE 802.11ac WiFi (20 MHz, MCS4, 90pc dc)	WLAN	8.70	±9.6
10612	AAC	IEEE 802.11ac WiFi (20 MHz, MCS5, 90pc dc)	WLAN	8.77	±9.6
10613	AAC	IEEE 802.11ac WiFi (20 MHz, MCS6, 90pc dc)	WLAN	8.94	±9.6
10614	AAC	IEEE 802.11ac WiFi (20 MHz, MCS7, 90pc dc)	WLAN	8.59	±9.6
10615	AAC	IEEE 802.11ac WIFI (20 MHz, MCS8, 90pc dc)	WLAN	8.82	±9.6
10616	AAC	IEEE 802.11ac WIFI (40 MHz, MCS0, 90pc dc)	WLAN	8.82	±9.6
10617	AAC	IEEE 802.11ac WIFI (40 MHz, MCS1, 90pc dc)	WLAN	8.81	±9.6
10618	AAC	IEEE 802.11ac WiFi (40 MHz, MCS2, 90pc dc)	WLAN	8.58	±9.6
10619	AAC	IEEE 802.11ac WIFI (40 MHz, MCS3, 90pc dc)	WLAN	8.86	±9.6
10620	AAC	IEEE 802.11ac WiFi (40 MHz, MCS4, 90pc dc)	WLAN	8.87	±9.6
10621	AAC	IEEE 802.11ac WiFi (40 MHz, MCS5, 90pc dc)	WLAN	8.77	±9.6
10622	AAC	IEEE 802.11ac WiFi (40 MHz, MCS6, 90pc dc)	WLAN	8.68	±9.6
10623	AAC	IEEE 802.11ac WiFi (40 MHz, MCS7, 90pc dc)	WLAN	8.82	±9.6
10624	AAC	IEEE 802.11ac WiFi (40 MHz, MCS8, 90pc dc)	WLAN	8.96	±9.6
10625	AAC	IEEE 802.11ac WiFi (40 MHz, MCS9, 90pc dc)	WLAN	8.96	±9.6
10626	AAC	IEEE 802.11ac WiFi (80 MHz, MCS0, 90pc dc)	WLAN	8.83	±9.6
10627	AAC	IEEE 802.11ac WiFi (80 MHz, MCS1, 90pc dc)	WLAN	8.88	±9.6
10628	AAC	IEEE 802.11ac WiFi (80 MHz, MCS2, 90pc dc)	WLAN	8.71	±9.6
10629	AAC	IEEE 802.11ac WiFi (80 MHz, MCS3, 90pc dc)	WLAN	8.85	±9.6
10630	AAC	IEEE 802.11ac WiFi (80 MHz, MCS4, 90pc dc)	WLAN	8.72	±9.6
10631	AAC	EEE 802.11ac WiFi (80 MHz, MCS5, 90pc dc)	WLAN	8.81	±9.6
10632	AAC	IEEE 802.11ac WiFi (80 MHz, MCS6, 90pc dc)	WLAN	8.74	±9.6
10633	AAC	IEEE 802.11ac WiFi (80 MHz, MCS7, 90pc dc)	WLAN	8.83	±9.6
10634	AAC	IEEE 802.11ac WiFi (80 MHz, MCS8, 90pc dc)	WLAN	8.80	±9.6
10635	AAC	IEEE 802.11ac WiFI (80 MHz, MCS9, 90pc dc)	WLAN	8.81	±9.6
10636	AAC	IEEE 802.11ac WiFi (160 MHz, MCS0, 90pc dc)	WLAN	8.83	±9.6
10637	AAC	IEEE 802.11ac WiFi (160 MHz, MCS1, 90pc dc)	WLAN	8.79	±9.6
10638	AAC	IEEE 802.11ac WiFi (160 MHz, MCS2, 90pc dc)	WLAN	8.86	±9.6
10639	AAC	IEEE 802.11ac WiFi (160 MHz, MCS3, 90pc dc)	WLAN	8.85	±9.6
10640	AAC	IEEE 802.11ac WIFi (160 MHz, MCS4, 90pc dc)	WLAN	8.98	±9.6
10641	AAC	IEEE 802.11ac WiFI (160 MHz, MCS5, 90pc dc)	WLAN	9.06	±9.6
10642	AAC	IEEE 802.11ac WIFi (160 MHz, MCS6, 90pc dc)	WLAN	9.06	±9.6
10643	AAC	IEEE 802.11ac WiFi (160 MHz, MCS7, 90pc dc)	WLAN	8.89	±9.6
	AAC	IEEE 802.11ac WIFI (160 MHz, MCS8, 90pc dc)	WLAN	9.05	±9.6
10645	AAC	IEEE 802.11ac WiFi (160 MHz, MCS9, 90pc dc)	WLAN	9.11	±9.6
10646	AAC	LTE-TDD (SC-FDMA, 1 RB, 5 MHz, QPSK, UL Sub=2,7)	LTE-TDD	11.96	±9.6
	AAC	LTE-TDD (SC-FDMA, 1 RB, 20 MHz, QPSK, UL Sub=2,7)	LTE-TDD	11.96	±9.6
	AAC	CDMA2000 (1x Advanced)	CDMA2000	3.45	±9.6
	AAC	LTE-TDD (OFDMA, 5 MHz, E-TM 3.1, Clipping 44%)	LTE-TDD	6.91	±9.6
	AAC	LTE-TDD (OFDMA, 10 MHz, E-TM 3.1, Clipping 44%)	LTE-TDD	7.42	±9.6
	AAC	LTE-TDD (OFDMA, 15 MHz, E-TM 3.1, Clipping 44%)	LTE-TDD	6.96	±9.6
	AAC	LTE-TDD (OFDMA, 20 MHz, E-TM 3.1, Clipping 44%)	LTE-TDD	7.21	±9.6
	AAC	Pulse Waveform (200 Hz, 10%)	Test	10.00	±9.6
	AAC	Pulse Waveform (200 Hz, 20%)	Test	6.99	±9.6
	AAC	Pulse Waveform (200 Hz, 40%)	Test	3.98	±9.6
	AAC	Pulse Waveform (200 Hz, 60%)	Test	2.22	±9.6
	AAC	Pulse Waveform (200 Hz, 80%)	Test	0.97	±9.6
	AAC	Bluetooth Low Energy	Bluetooth	2.19	±9.6
	AAD	IEEE 802.11ax (20 MHz, MCS0, 90pc dc)	WLAN	9.09	±9.6
	AAD	IEEE 802.11ax (20 MHz, MCS1, 90pc dc)	WLAN	8.57	±9.6
	AAD	IEEE 802.11ax (20 MHz, MCS2, 90pc dc)	WLAN	8.78	±9.6
	AAD	IEEE 802.11ax (20 MHz, MCS3, 90pc dc)	WLAN	8.74	±9.6
·	AAD	IEEE 802.11ax (20 MHz, MCS4, 90pc dc)	WLAN	8.90	±9.6
1	AAD	IEEE 802.11ax (20 MHz, MCS5, 90pc dc)	WLAN	8.77	±9.6
	AAD	IEEE 802.11ax (20 MHz, MCS6, 90pc dc)	WLAN	8.73	±9.6
L	AAD	IEEE 802.11ax (20 MHz, MCS7, 90pc dc)	WLAN	8.78	±9.6
	AAD	IEEE 802.11ax (20 MHz, MCS8, 90pc dc)	WLAN	8.89	±9.6
	AAD	IEEE 802.11ax (20 MHz, MCS9, 90pc dc)	WLAN	8.80	±9.6
L	AAG	IEEE 802.11ax (20 MHz, MCS10, 90pc dc)	WLAN	8.62	±9.6
	AAF	IEEE 802.11ax (20 MHz, MCS11, 90pc dc)	WLAN	8.83	±9.6
· · · ·	AAA	IEEE 802.11ax (20 MHz, MCS0, 99pc dc)	WLAN	8.42	±9.6
	AAC	IEEE 802.11ax (20 MHz, MCS1, 99pc dc)	WLAN	8.26	±9.6
	AAC	IEEE 802.11ax (20 MHz, MCS2, 99pc dc)	WLAN	8.33	±9.6
10686	AAC	IEEE 802.11ax (20 MHz, MCS3, 99pc dc)	WLAN	8.28	±9.6

UID	Rev	Communication System Name	Group	PAR (dB)	Unc ^E $k = 2$
10687	AAE	IEEE 802.11ax (20 MHz, MCS4, 99pc dc)	WLAN	8.45	±9.6
10688	AAE	IEEE 802.11ax (20 MHz, MCS5, 99pc dc)	WLAN	8.29	±9.6
10689	AAD	IEEE 802.11ax (20 MHz, MCS6, 99pc dc)	WLAN	8.55	±9.6
10690	AAE	IEEE 802.11ax (20 MHz, MCS7, 99pc dc)	WLAN	8.29	±9.6
10691	AAB	IEEE 802.11ax (20 MHz, MCS8, 99pc dc)	WLAN	8.25	±9.6
10692	AAA	IEEE 802.11ax (20 MHz, MCS9, 99pc dc)	WLAN	8.29	±9.6
10693	AAA	IEEE 802.11ax (20 MHz, MCS10, 99pc dc)	WLAN	8.25	±9.6
10694	AAA	IEEE 802.11ax (20 MHz, MCS11, 99pc dc)	WLAN	8.57	±9.6
10695	AAA	IEEE 802.11ax (40 MHz, MCS0, 90pc dc)	WLAN	8.78	±9.6
10696	AAA	IEEE 802.11ax (40 MHz, MCS1, 90pc dc)	WLAN	8.91	±9.6
10697	AAA	IEEE 802.11ax (40 MHz, MCS2, 90pc dc)	WLAN	8.61	±9.6
10698	AAA	IEEE 802.11ax (40 MHz, MCS3, 90pc dc)	WLAN	8.89	±9,6
10699	AAA	IEEE 802.11ax (40 MHz, MCS4, 90pc dc)	WLAN	8.82	±9.6
10700	AAA	IEEE 802.11ax (40 MHz, MCS5, 90pc dc)	WLAN	8.73	±9,6
10701	AAA	IEEE 802.11ax (40 MHz, MCS6, 90pc dc)	WLAN	8.86	±9.6
10702	AAA	IEEE 802.11ax (40 MHz, MCS7, 90pc dc)	WLAN	8.70	±9.6
10703	AAA	IEEE 802.11ax (40 MHz, MCS8, 90pc dc)	WLAN	8.82	±9.6
10704	AAA	IEEE 802.11ax (40 MHz, MCS9, 90pc dc)	WLAN	8.56	±9.6
10705	AAA	IEEE 802.11ax (40 MHz, MCS10, 90pc dc)	WLAN	8.69	±9.6
10706	AAC	IEEE 802.11ax (40 MHz, MCS11, 90pc dc)	WLAN	8.66	±9.6
10707	AAC	IEEE 802.11ax (40 MHz, MCS0, 99pc dc)	WLAN	8.32	±9.6
10708	AAC	IEEE 802.11ax (40 MHz, MCS1, 99pc dc)	WLAN	8.55	±9.6
10709	AAC	IEEE 802.11ax (40 MHz, MCS2, 99pc dc)	WLAN	8.33	±9.6
10710	AAC	IEEE 802.11ax (40 MHz, MCS3, 99pc dc)	WLAN	8.29	±9.6
10711	AAC	IEEE 802.11ax (40 MHz, MCS4, 99pc dc)	WLAN	8.39	±9.6
10712	AAC	IEEE 802.11ax (40 MHz, MCS5, 99pc dc)	WLAN	8.67	±9.6
10713	AAC	IEEE 802.11ax (40 MHz, MCS6, 99pc dc)	WLAN	8.33	±9.6
10714	AAC	IEEE 802.11ax (40 MHz, MCS7, 99pc dc)	WLAN	8.26	±9.6
10715	AAC	IEEE 802.11ax (40 MHz, MCS8, 99pc dc)	WLAN	8.45	±9.6
10716	AAC	IEEE 802.11ax (40 MHz, MCS9, 99pc dc)	WLAN	8.30	±9.6
10717	AAC	IEEE 802.11ax (40 MHz, MCS10, 99pc dc)	WLAN	8.48	±9.6
10718	AAC	IEEE 802.11ax (40 MHz, MCS11, 99pc dc)	WLAN	8.24	±9.6
10719	AAC	IEEE 802.11ax (80 MHz, MCS0, 90pc dc)	WLAN	8.81	±9.6
10720	AAC	IEEE 802.11ax (80 MHz, MCS1, 90pc dc)	WLAN	8.87	±9,6
10721	AAC	IEEE 802.11ax (80 MHz, MCS2, 90pc dc)	WLAN	8.76	±9.6
10722	AAC	IEEE 802.11ax (80 MHz, MCS3, 90pc dc)	WLAN	8.55	±9.6
10723	AAC	IEEE 802.11ax (80 MHz, MCS4, 90pc dc)	WLAN	8.70	±9.6
10724	AAC	IEEE 802.11ax (80 MHz, MCS5, 90pc dc)	WLAN	8.90	±9.6
10725	AAC	IEEE 802.11ax (80 MHz, MCS6, 90pc dc)	WLAN	8.74	±9.6
10726	AAC	IEEE 802.11ax (80 MHz, MCS7, 90pc dc)	WLAN	8.72	±9.6
10727	AAC	IEEE 802.11ax (80 MHz, MCS8, 90pc dc)	WLAN	8.66	±9.6
10728	AAC	IEEE 802.11ax (80 MHz, MCS9, 90pc dc)	WLAN	8.65	±9.6
10729	AAC	IEEE 802.11ax (80 MHz, MCS10, 90pc dc)	WLAN	8.64	±9.6
10730	AAC	IEEE 802.11ax (80 MHz, MCS11, 90pc dc)	WLAN	8.67	±9.6
10731	AAC	IEEE 802.11ax (80 MHz, MCS0, 99pc dc)	WLAN	8.42	±9.6
10732	AAC	IEEE 802.11ax (80 MHz, MCS1, 99pc dc)	WLAN	8.46	±9.6
10733	AAC	IEEE 802.11ax (80 MHz, MCS2, 99pc dc)	WLAN	8.40	±9.6
10734	AAC	IEEE 802.11ax (80 MHz, MCS3, 99pc dc)	WLAN	8.25	±9.6
10735	AAC	IEEE 802.11ax (80 MHz, MCS4, 99pc dc)	WLAN	8.33	±9.6
10736	AAC	IEEE 802.11ax (80 MHz, MCS5, 99pc dc)	WLAN	8.27	±9.6
10737	AAC	IEEE 802.11ax (80 MHz, MCS6, 99pc dc)	WLAN	8.36	±9.6
10738	AAC	IEEE 802.11ax (80 MHz, MCS7, 99pc dc)	WLAN	8.42	±9.6
10739	AAC	IEEE 802.11ax (80 MHz, MCS8, 99pc dc)	WLAN	8.29	±9.6
10740	AAC	IEEE 802.11ax (80 MHz, MCS9, 99pc dc)	WLAN	8.48	±9.6
10741	AAC	IEEE 802.11ax (80 MHz, MCS10, 99pc dc)	WLAN	8.40	±9.6
10742	AAC	IEEE 802.11ax (80 MHz, MCS11, 99pc dc)	WLAN	8.43	±9.6
10743	AAC	IEEE 802.11ax (160 MHz, MCS0, 90pc dc)	WLAN	8.94	±9.6
10744	AAC	IEEE 802.11ax (160 MHz, MCS1, 90pc dc)	WLAN	9.16	±9.6
10745	AAC	IEEE 802.11ax (160 MHz, MCS2, 90pc dc)	WLAN	8.93	±9.6
10746	AAC	IEEE 802.11ax (160 MHz, MCS3, 90pc dc)	WLAN	9.11	±9.6
10747	AAC	IEEE 802.11ax (160 MHz, MCS4, 90pc dc)	WLAN	9.04	±9.6
10748	AAC	IEEE 802.11ax (160 MHz, MCS5, 90pc dc)	WLAN	8.93	±9.6
10749	AAC	IEEE 802.11ax (160 MHz, MCS6, 90pc dc)	WLAN	8.90	±9.6
10750	AAC	IEEE 802.11ax (160 MHz, MCS7, 90pc dc)	WLAN	8.79	±9.6
10751	AAC	IEEE 802.11ax (160 MHz, MCS8, 90pc dc)	WLAN	8.82	±9.6
10752	AAC	IEEE 802.11ax (160 MHz, MCS9, 90pc dc)	WLAN	8.81	±9.6

UID	Rev	Communication System Name	Group	PAR (dB)	Unc ^E $k = 2$
10753	AAC	IEEE 802.11ax (160 MHz, MCS10, 90pc dc)	WLAN	9.00	±9,6
10754	AAC	IEEE 802.11ax (160 MHz, MCS11, 90pc dc)	WLAN	8.94	±9.6
10755	AAC	IEEE 802.11ax (160 MHz, MCS0, 99pc dc)	WLAN	8.64	±9.6
10756	AAC	IEEE 802.11ax (160 MHz, MCS1, 99pc dc)	WLAN	8.77	±9.6
10757	AAC	IEEE 802.11ax (160 MHz, MCS2, 99pc dc)	WLAN	8.77	±9.6
10758	AAC	IEEE 802.11ax (160 MHz, MCS3, 99pc dc)	WLAN	8.69	±9.6
10759	AAC	IEEE 802.11ax (160 MHz, MCS4, 99pc dc)	WLAN	8.58	±9.6
10760	AAC	IEEE 802.11ax (160 MHz, MCS5, 99pc dc)	WLAN	8.49	±9.6
10761	AAC	IEEE 802.11ax (160 MHz, MCS6, 99pc dc)	WLAN	8.58	±9.6
10762	AAC	IEEE 802.11ax (160 MHz, MCS7, 99pc dc)	WLAN	8.49	±9.6
10763	AAC	IEEE 802.11ax (160 MHz, MCS8, 99pc dc)	WLAN	8,53	±9.6
10764	AAC	IEEE 802.11ax (160 MHz, MCS9, 99pc dc)	WLAN	8.54	±9.6
10765	AAC	IEEE 802.11ax (160 MHz, MCS10, 99pc dc)	WLAN	8.54	±9.6
10766	AAC	IEEE 802.11ax (160 MHz, MCS11, 99pc dc)	WLAN	8.51	±9.6
10767	AAC	5G NR (CP-OFDM, 1 RB, 5 MHz, QPSK, 15 kHz)	5G NR FR1 TDD	7.99	±9.6
10768	AAC	5G NR (CP-OFDM, 1 RB, 10 MHz, QPSK, 15 kHz)	5G NR FR1 TDD	8.01	±9.6
10769	AAC	5G NR (CP-OFDM, 1 RB, 15 MHz, QPSK, 15 kHz)	5G NR FR1 TDD	8.01	±9.6
10770	AAC	5G NR (CP-OFDM, 1 RB, 20 MHz, QPSK, 15 kHz)	5G NR FR1 TDD	8.02	±9.6
10771	AAC	5G NR (CP-OFDM, 1 RB, 25 MHz, QPSK, 15 kHz)	5G NR FR1 TDD	8.02	±9.6
10772	AAC	5G NR (CP-OFDM, 1 RB, 30 MHz, QPSK, 15 kHz)	5G NR FR1 TDD	8.23	±9.6
10773	AAC	5G NR (CP-OFDM, 1 RB, 40 MHz, QPSK, 15 kHz)	5G NR FR1 TDD	8.03	±9.6
10774	AAC	5G NR (CP-OFDM, 1 RB, 50 MHz, QPSK, 15 kHz)	5G NR FR1 TDD	8.02	±9.6
10775	AAC	5G NR (CP-OFDM, 50% RB, 5 MHz, QPSK, 15 kHz)	5G NR FR1 TDD	8.31	±9.6
10776	AAC	5G NR (CP-OFDM, 50% RB, 10 MHz, QPSK, 15 kHz)	5G NR FR1 TDD	8.30	±9.6
10777	AAC	5G NR (CP-OFDM, 50% RB, 15 MHz, QPSK, 15 kHz)	5G NR FR1 TDD	8.30	±9.6
10778	AAC	5G NR (CP-OFDM, 50% RB, 20 MHz, QPSK, 15 kHz)	5G NR FR1 TDD	8.34	±9.6
10779	AAC	5G NR (CP-OFDM, 50% RB, 25 MHz, QPSK, 15 kHz)	5G NR FR1 TDD	8.42	±9.6
10780	AAC	5G NR (CP-OFDM, 50% RB, 30 MHz, QPSK, 15 kHz)	5G NR FR1 TDD	8.38	±9.6
10781	AAC	5G NR (CP-OFDM, 50% RB, 40 MHz, QPSK, 15 kHz)	5G NR FR1 TDD	8.38	±9.6
10782	AAC	5G NR (CP-OFDM, 50% RB, 50 MHz, QPSK, 15 kHz)	5G NR FR1 TDD	8.43	±9.6
10783	AAC	5G NR (CP-OFDM, 100% RB, 5 MHz, QPSK, 15 kHz)	5G NR FR1 TDD	8.31	±9.6
10784	AAC	5G NR (CP-OFDM, 100% RB, 10 MHz, QPSK, 15 kHz)	5G NR FR1 TDD	8.29	±9.6
10785	AAC	5G NR (CP-OFDM, 100% RB, 15 MHz, QPSK, 15 kHz)	5G NR FR1 TDD	8.40	±9.6
10786	AAC	5G NR (CP-OFDM, 100% RB, 20 MHz, QPSK, 15 kHz)	5G NR FR1 TDD	8.35	±9.6
10787	AAC	5G NR (CP-OFDM, 100% RB, 25 MHz, QPSK, 15 kHz)	5G NR FR1 TDD	8.44	±9.6
10788	AAC	5G NR (CP-OFDM, 100% RB, 30 MHz, QPSK, 15 kHz)	5G NR FR1 TDD	8.39	±9.6
10789	AAC	5G NR (CP-OFDM, 100% RB, 40 MHz, QPSK, 15 kHz)	5G NR FR1 TDD	8.37	±9.6
10790	AAC	5G NR (CP-OFDM, 100% RB, 50 MHz, QPSK, 15 kHz)	5G NR FR1 TDD	8.39	±9.6
10791	AAC	5G NR (CP-OFDM, 1 RB, 5 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	7.83	±9.6
10792	AAC	5G NR (CP-OFDM, 1 RB, 10 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	7.92	±9.6
10793	AAC	5G NR (CP-OFDM, 1 RB, 15 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	7.95	±9.6
10794	AAC	5G NR (CP-OFDM, 1 RB, 20 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	7.82	±9.6
10795	AAC	5G NR (CP-OFDM, 1 RB, 25 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	7.84	±9.6
10796	AAC	5G NR (CP-OFDM, 1 RB, 30 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	7.82	±9.6
10797	AAC	5G NR (CP-OFDM, 1 RB, 40 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	8.01	±9.6
10798	AAC	5G NR (CP-OFDM, 1 RB, 50 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	7.89	±9.6
10799	AAC	5G NR (CP-OFDM, 1 RB, 60 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	7.93	±9.6
10801	AAC	5G NR (CP-OFDM, 1 RB, 80 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	7.89	±9.6
10802	AAC	5G NR (CP-OFDM, 1 RB, 90 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	7.87	±9.6
10803	AAE	5G NR (CP-OFDM, 1 RB, 100 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	7.93	±9.6
10805	AAD	5G NR (CP-OFDM, 50% RB, 10 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	8.34	±0.0 ±9.6
10806	AAD	5G NR (CP-OFDM, 50% RB, 15 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	8.37	±9.6
10809	AAD	5G NR (CP-OFDM, 50% RB, 30 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	8.34	±9.6
10810	AAD	5G NR (CP-OFDM, 50% RB, 40 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	8.34	±9.6
10812	AAD	5G NR (CP-OFDM, 50% RB, 60 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	8.35	±9.6
10817	AAD	5G NR (CP-OFDM, 100% RB, 5 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	8.35	±9.6
10818	AAD	5G NR (CP-OFDM, 100% RB, 10 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	8.34	±9.6
10819	AAD	5G NR (CP-OFDM, 100% RB, 15 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	8.33	±9.6
10820	AAD	5G NR (CP-OFDM, 100% RB, 20 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	8.30	±9.6
	l	5G NR (CP-OFDM, 100% RB, 25 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	8.41	±9.6
10821	AAC				
	AAC	5G NR (CP-OFDM, 100% RB, 30 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	8.41	±9.6
10821	· · · · · · · · · · · · · · · · · · ·				±9.6 ±9.6
10821 10822	AAD	5G NR (CP-OFDM, 100% RB, 30 MHz, QPSK, 30 kHz) 5G NR (CP-OFDM, 100% RB, 40 MHz, QPSK, 30 kHz) 5G NR (CP-OFDM, 100% RB, 50 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	8.41 8.36 8.39	±9.6
10821 10822 10823	AAD AAC	5G NR (CP-OFDM, 100% RB, 40 MHz, QPSK, 30 kHz)	5G NR FR1 TDD 5G NR FR1 TDD	8.36	±9.6 ±9.6
10821 10822 10823 10824	AAD AAC AAD	5G NR (CP-OFDM, 100% RB, 40 MHz, QPSK, 30 kHz) 5G NR (CP-OFDM, 100% RB, 50 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	8.36 8.39	±9.6

UID	Rev	Communication System Name	Group	PAR (dB)	$Unc^{E} k = 2$
10829	AAD	5G NR (CP-OFDM, 100% RB, 100 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	8.40	±9.6
10830	AAD	5G NR (CP-OFDM, 1 RB, 10 MHz, QPSK, 60 kHz)	5G NR FR1 TDD	7.63	±9.6
10831	AAD	5G NR (CP-OFDM, 1 RB, 15 MHz, QPSK, 60 kHz)	5G NR FR1 TDD	7.73	±9.6
10832	AAD	5G NR (CP-OFDM, 1 RB, 20 MHz, QPSK, 60 kHz)	5G NR FR1 TDD	7.74	±9.6
10833	AAD	5G NR (CP-OFDM, 1 RB, 25 MHz, QPSK, 60 kHz)	5G NR FR1 TDD	7.70	±9.6
10834	AAD	5G NR (CP-OFDM, 1 RB, 30 MHz, QPSK, 60 kHz)	5G NR FR1 TDD	7.75	±9.6
10835	AAD	5G NR (CP-OFDM, 1 RB, 40 MHz, QPSK, 60 kHz)	5G NR FR1 TDD	7.70	±9.6
10836	AAE	5G NR (CP-OFDM, 1 RB, 50 MHz, QPSK, 60 kHz)	5G NR FR1 TDD	7.66	±9.6
10837	AAD	5G NR (CP-OFDM, 1 RB, 60 MHz, QPSK, 60 kHz)	5G NR FR1 TDD	7.68	±9.6
10839	AAD	5G NR (CP-OFDM, 1 RB, 80 MHz, QPSK, 60 kHz)	5G NR FR1 TDD	7.70	±9.6
10840	AAD	5G NR (CP-OFDM, 1 RB, 90 MHz, QPSK, 60 kHz)	5G NR FR1 TDD	7.67	±9.6
10841	AAD	5G NR (CP-OFDM, 1 RB, 100 MHz, QPSK, 60 kHz)	5G NR FR1 TDD	7.71	±9.6
10843	AAD	5G NR (CP-OFDM, 50% RB, 15 MHz, QPSK, 60 kHz)	5G NR FR1 TDD	8.49	±9.6
10844	AAD	5G NR (CP-OFDM, 50% RB, 20 MHz, QPSK, 60 kHz)	5G NR FR1 TDD	8.34	±9.6
10846	AAD	5G NR (CP-OFDM, 50% RB, 30 MHz, QPSK, 60 kHz)	5G NR FR1 TDD	8.41	±9.6
10854	AAD	5G NR (CP-OFDM, 100% RB, 10 MHz, QPSK, 60 kHz)	5G NR FR1 TDD	8.34	±9.6
10855	AAD	5G NR (CP-OFDM, 100% RB, 15 MHz, QPSK, 60 kHz)	5G NR FR1 TDD	8.36	±9.6
10856	AAD	5G NR (CP-OFDM, 100% RB, 20 MHz, QPSK, 60 kHz)	5G NR FR1 TDD	8.37	±9.6
10857	AAD	5G NR (CP-OFDM, 100% RB, 25 MHz, QPSK, 60 kHz)	5G NR FR1 TDD	8.35	±9.6
10858	AAD	5G NR (CP-OFDM, 100% RB, 30 MHz, QPSK, 60 kHz)	5G NR FR1 TDD	8.36	±9.6
10859	AAD	5G NR (CP-OFDM, 100% RB, 40 MHz, QPSK, 60 kHz)	5G NR FR1 TDD	8.34	±9.6
10860	AAD	5G NR (CP-OFDM, 100% RB, 50 MHz, QPSK, 60 kHz)	5G NR FR1 TDD	8.41	±9.6
10861	AAD	5G NR (CP-OFDM, 100% RB, 60 MHz, QPSK, 60 kHz)	5G NR FR1 TDD	8.40	±9.6
10863	AAD	5G NR (CP-OFDM, 100% RB, 80 MHz, QPSK, 60 kHz)	5G NR FR1 TDD	8.41	±9.6
10864	AAE	5G NR (CP-OFDM, 100% RB, 90 MHz, QPSK, 60 kHz)	5G NR FR1 TDD	8.37	±9.6
10865	AAD	5G NR (CP-OFDM, 100% RB, 100 MHz, QPSK, 60 kHz)	5G NR FR1 TDD	8.41	±9.6
10866	AAD	5G NR (DFT-s-OFDM, 1 RB, 100 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	5.68	±9.6
10868	AAD	5G NR (DFT-s-OFDM, 100% RB, 100 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	5.89	±9.6
10869	AAD	5G NR (DFT-s-OFDM, 1 RB, 100 MHz, QPSK, 120 kHz)	5G NR FR2 TDD	5.75	±9.6
10870	AAD	5G NR (DFT-s-OFDM, 100% RB, 100 MHz, QPSK, 120 kHz)	5G NR FR2 TDD	5.86	±9.6
10871	AAD	5G NR (DFT-s-OFDM, 1 RB, 100 MHz, 16QAM, 120 kHz)	5G NR FR2 TDD	5.75	±9.6
10872	AAD	5G NR (DFT-s-OFDM, 100% RB, 100 MHz, 16QAM, 120 kHz)	5G NR FR2 TDD	6.52	±9.6
10873	AAD	5G NR (DFT-s-OFDM, 1 RB, 100 MHz, 64QAM, 120 kHz)	5G NR FR2 TDD	6.61	±9.6
10874	AAD	5G NR (DFT-s-OFDM, 100% RB, 100 MHz, 64QAM, 120 kHz)	5G NR FR2 TDD	6.65	±9.6
10875	AAD	5G NR (CP-OFDM, 1 RB, 100 MHz, QPSK, 120 kHz)	5G NR FR2 TDD	7.78	±9.6
10876	AAD	5G NR (CP-OFDM, 100% RB, 100 MHz, QPSK, 120 kHz)	5G NR FR2 TDD	8.39	±9.6
10877	AAD	5G NR (CP-OFDM, 1 RB, 100 MHz, 16QAM, 120 kHz)	5G NR FR2 TDD	7.95	±9.6
10878	AAD	5G NR (CP-OFDM, 100% RB, 100 MHz, 16QAM, 120 kHz)	5G NR FR2 TDD	8.41	±9.6
10879	AAD	5G NR (CP-OFDM, 1 RB, 100 MHz, 64QAM, 120 kHz)	5G NR FR2 TDD	8.12	±9.6
10880	AAD	5G NR (CP-OFDM, 100% RB, 100 MHz, 64QAM, 120 kHz)	5G NR FR2 TDD	8.38	±9.6
10881	AAD	5G NR (DFT-s-OFDM, 1 RB, 50 MHz, QPSK, 120 kHz)	5G NR FR2 TDD	5.75	±9.6
10882	AAD	5G NR (DFT-s-OFDM, 100% RB, 50 MHz, QPSK, 120 kHz)	5G NR FR2 TDD	5.96	±9.6
10883	AAD	5G NR (DFT-s-OFDM, 1 RB, 50 MHz, 16QAM, 120 kHz)	5G NR FR2 TDD	6.57	±9.6
10884	AAD	5G NR (DFT-s-OFDM, 100% RB, 50 MHz, 16QAM, 120 kHz)	5G NR FR2 TDD	6.53	±9.6
10885	AAD	5G NR (DFT-s-OFDM, 1 RB, 50 MHz, 64QAM, 120 kHz)	5G NR FR2 TDD	6.61	±9.6
10886	AAD	5G NR (DFT-s-OFDM, 100% RB, 50 MHz, 64QAM, 120 kHz)	5G NR FR2 TDD	6.65	±9.6
10887	AAD	5G NR (CP-OFDM, 1 RB, 50 MHz, QPSK, 120 kHz)	5G NR FR2 TDD	7.78	±9.6
10888	AAD	5G NR (CP-OFDM, 100% RB, 50 MHz, QPSK, 120 kHz)	5G NR FR2 TDD	8.35	±9.6
10889	AAD	5G NR (CP-OFDM, 1 RB, 50 MHz, 16QAM, 120 kHz)	5G NR FR2 TDD	8.02	±9.6
10890	AAD	5G NR (CP-OFDM, 100% RB, 50 MHz, 16QAM, 120 kHz)	5G NR FR2 TDD	8.40	±9.6
10891	AAD	5G NR (CP-OFDM, 1 RB, 50 MHz, 64QAM, 120 kHz)	5G NR FR2 TDD	8.13	±9.6
10892	AAD	5G NR (CP-OFDM, 100% RB, 50 MHz, 64QAM, 120 kHz)	5G NR FR2 TDD	8.41	±9.6
10897	AAD	5G NR (DFT-s-OFDM, 1 RB, 5 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	5.66	±9.6
10898	AAD	5G NR (DFT-s-OFDM, 1 RB, 10 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	5.67	±9.6
10899	AAD	5G NR (DFT-s-OFDM, 1 RB, 15 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	5.67	±9.6
10900	AAD	5G NR (DFT-s-OFDM, 1 RB, 20 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	5.68	±9.6
10901	AAD	5G NR (DFT-s-OFDM, 1 RB, 25 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	5.68	±9.6
10902	AAD	5G NR (DFT-s-OFDM, 1 RB, 30 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	5.68	±9.6
10903	AAD	5G NR (DFT-s-OFDM, 1 RB, 40 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	5.68	±9.6
10904	AAD	5G NR (DFT-s-OFDM, 1 RB, 50 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	5.68	±9.6
10905	AAD	5G NR (DFT-s-OFDM, 1 RB, 60 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	5,68	±9.6
10906	AAD	5G NR (DFT-s-OFDM, 1 RB, 80 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	5.68	±9.6
10907	AAD	5G NR (DFT-s-OFDM, 50% RB, 5 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	5.78	±9.6
10908	AAD	5G NR (DFT-s-OFDM, 50% RB, 10 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	5.93	±9.6
<u></u>	AAD	5G NR (DFT-s-OFDM, 50% RB, 15 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	5.96	±9.6
10909	AAD		our attent ibb	0.00	70.0

UID	Rev	Communication System Name	Group	PAR (dB)	$Unc^{E} k = 2$
10911	AAD	5G NR (DFT-s-OFDM, 50% RB, 25 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	5.93	±9.6
10912	AAD	5G NR (DFT-s-OFDM, 50% RB, 30 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	5.84	±9.6
10913	AAD	5G NR (DFT-s-OFDM, 50% RB, 40 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	5.84	±9.6
10914	AAD	5G NR (DFT-s-OFDM, 50% RB, 50 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	5.85	±9.6
10915	AAD	5G NR (DFT-s-OFDM, 50% RB, 60 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	5.83	±9.6
10916	AAD	5G NR (DFT-s-OFDM, 50% RB, 80 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	5.87	±9.6
10917	AAD	5G NR (DFT-s-OFDM, 50% RB, 100 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	5.94	±9.6
10918	AAD	5G NR (DFT-s-OFDM, 100% RB, 5 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	5.86	±9.6
10919	AAD	5G NR (DFT-s-OFDM, 100% RB, 10 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	5.86	±9.6
10920	AAD	5G NR (DFT-s-OFDM, 100% RB, 15 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	5.87	±9.6
10921	AAD	5G NR (DFT-s-OFDM, 100% RB, 20 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	5.84	±9.6
10922	AAD	5G NR (DFT-s-OFDM, 100% RB, 25 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	5.82	±9.6
10923	AAD	5G NR (DFT-s-OFDM, 100% RB, 30 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	5.84	±9.6
10924	AAD	5G NR (DFT-s-OFDM, 100% RB, 40 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	5.84	±9.6
10925	AAD	5G NR (DFT-s-OFDM, 100% RB, 50 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	5.95	±9.6
10926	AAD	5G NR (DFT-s-OFDM, 100% RB, 60 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	5.84	±9.6
10927	AAD	5G NR (DFT-s-OFDM, 100% RB, 80 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	5.94	±9.6
10928	AAD	5G NR (DFT-s-OFDM, 1 RB, 5 MHz, QPSK, 15 kHz)	5G NR FR1 FDD	5.52	±9.6
10929	AAD	5G NR (DFT-s-OFDM, 1 RB, 10 MHz, QPSK, 15 kHz)	5G NR FR1 FDD	5.52	±9.6
10930 10931	AAD	5G NR (DFT-s-OFDM, 1 RB, 15 MHz, QPSK, 15 kHz)	5G NR FR1 FDD	5.52	±9.6
	AAD	5G NR (DFT-s-OFDM, 1 RB, 20 MHz, QPSK, 15 kHz)	5G NR FR1 FDD	5.51	±9.6
10932	AAB	5G NR (DFT-s-OFDM, 1 RB, 25 MHz, QPSK, 15 kHz)	5G NR FR1 FDD	5.51	±9.6
10933	AAA	5G NR (DFT-s-OFDM, 1 RB, 30 MHz, QPSK, 15 kHz)	5G NR FR1 FDD	5.51	±9.6
10934	AAA	5G NR (DFT-s-OFDM, 1 RB, 40 MHz, QPSK, 15 kHz)	5G NR FR1 FDD	5.51	±9.6
10935 10936	AAA AAC	5G NR (DFT-s-OFDM, 1 RB, 50 MHz, QPSK, 15 kHz)	5G NR FR1 FDD	5.51	±9.6
10936	AAC	5G NR (DFT-s-OFDM, 50% RB, 5 MHz, QPSK, 15 kHz)	5G NR FR1 FDD	5.90	±9.6
10937		5G NR (DFT-s-OFDM, 50% RB, 10 MHz, QPSK, 15 kHz)	5G NR FR1 FDD	5.77	±9.6
10938	AAB AAB	5G NR (DFT-s-OFDM, 50% RB, 15 MHz, QPSK, 15 kHz)	5G NR FR1 FDD	5.90	±9.6
		5G NR (DFT-s-OFDM, 50% RB, 20 MHz, QPSK, 15 kHz)	5G NR FR1 FDD	5.82	±9.6
10940 10941	AAB AAB	5G NR (DFT-s-OFDM, 50% RB, 25 MHz, QPSK, 15 kHz) 5G NR (DFT-s-OFDM, 50% RB, 30 MHz, QPSK, 15 kHz)	5G NR FR1 FDD	5.89	±9.6
10941	AAB		5G NR FR1 FDD	5.83	±9.6
10942	AAB	5G NR (DFT-s-OFDM, 50% RB, 40 MHz, QPSK, 15 kHz)	5G NR FR1 FDD	5.85	±9.6
10943	AAB	5G NR (DFT-s-OFDM, 50% RB, 50 MHz, QPSK, 15 kHz)	5G NR FR1 FDD	5.95	±9.6
10944	AAB	5G NR (DFT-s-OFDM, 100% RB, 5 MHz, QPSK, 15 kHz) 5G NR (DFT-s-OFDM, 100% RB, 10 MHz, QPSK, 15 kHz)	5G NR FR1 FDD	5.81	±9.6
10946	AAC	5G NR (DFT-s-OFDM, 100% RB, 15MHz, QPSK, 15 kHz)	5G NR FR1 FDD	5.85	±9.6
10947	AAB	5G NR (DFT-s-OFDM, 100% RB, 20 MHz, QPSK, 15 KHz)	5G NR FR1 FDD	5.83 5.87	±9.6
10948	AAB	5G NR (DFT-s-OFDM, 100% RB, 25 MHz, QPSK, 15 kHz)	5G NR FR1 FDD 5G NR FR1 FDD	5.87	±9.6
10949	AAB	5G NR (DFT-s-OFDM, 100% RB, 30 MHz, QPSK, 15 kHz)	5G NR FR1 FDD	5.94 5.87	±9.6
10950	AAB	5G NR (DFT-s-OFDM, 100% RB, 40 MHz, QPSK, 15 kHz)	5G NR FR1 FDD	5.94	±9.6
10951	AAB	5G NR (DFT-s-OFDM, 100% RB, 50 MHz, QPSK, 15 kHz)	5G NR FR1 FDD	5.94	±9.6
10952	AAB	5G NR DL (CP-OFDM, TM 3.1, 5 MHz, 64-QAM, 15 kHz)	5G NR FR1 FDD	8.25	±9.6
10953	AAB	5G NR DL (CP-OFDM, TM 3.1, 10 MHz, 64-QAM, 15 kHz)	5G NR FR1 FDD		
10954	AAB	5G NR DL (CP-OFDM, TM 3.1, 15 MHz, 64-QAM, 15 KHz)	5G NR FR1 FDD	8.15 8.23	±9.6 ±9.6
10955	AAB	5G NR DL (CP-OFDM, TM 3.1, 20 MHz, 64-QAM, 15 KHz)	5G NR FR1 FDD	8.23	±9.6 ±9.6
10956	AAB	5G NR DL (CP-OFDM, TM 3.1, 5 MHz, 64-QAM, 30 kHz)	5G NR FR1 FDD	8.14	±9.6
10957	AAC	5G NR DL (CP-OFDM, TM 3.1, 10 MHz, 64-QAM, 30 KHz)	5G NR FR1 FDD	8.31	±9.6 ±9.6
10958	AAB	5G NR DL (CP-OFDM, TM 3.1, 15 MHz, 64-QAM, 30 kHz)	5G NR FR1 FDD	8.61	±9.6
10959	AAB	5G NR DL (CP-OFDM, TM 3.1, 20 MHz, 64-QAM, 30 kHz)	5G NR FR1 FDD	8.33	±9.6
10960	AAB	5G NR DL (CP-OFDM, TM 3.1, 5MHz, 64-QAM, 15 kHz)	5G NR FR1 TDD	9.32	±9.6
10961	AAB	5G NR DL (CP-OFDM, TM 3.1, 10 MHz, 64-QAM, 15 kHz)	5G NR FR1 TDD	9.36	±9.6
10962	AAB	5G NR DL (CP-OFDM, TM 3.1, 15 MHz, 64-QAM, 15 kHz)	5G NR FR1 TDD	9.40	±9.6
10963	AAB	5G NR DL (CP-OFDM, TM 3.1, 20 MHz, 64-QAM, 15 kHz)	5G NR FR1 TDD	9.55	±9.6
10964	AAB	5G NR DL (CP-OFDM, TM 3.1, 5 MHz, 64-QAM, 30 kHz)	5G NR FR1 TDD	9.29	±9.6
10965	AAB	5G NR DL (CP-OFDM, TM 3.1, 10 MHz, 64-QAM, 30 kHz)	5G NR FR1 TDD	9.37	±9.6
10966	AAB	5G NR DL (CP-OFDM, TM 3.1, 15 MHz, 64-QAM, 30 kHz)	5G NR FR1 TDD	9.55	±9.6
10967	AAB	5G NR DL (CP-OFDM, TM 3.1, 20 MHz, 64-QAM, 30 kHz)	5G NR FR1 TDD	9.42	±9.6
10968	AAB	5G NR DL (CP-OFDM, TM 3.1, 100 MHz, 64-QAM, 30 kHz)	5G NR FR1 TDD	9.49	±9.6
10972	AAB	5G NR (CP-OFDM, 1 RB, 20 MHz, QPSK, 15 kHz)	5G NR FR1 TDD	11.59	±9.6
10973	AAB	5G NR (DFT-s-OFDM, 1 RB, 100 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	9.06	±9.6
10974	AAB	5G NR (CP-OFDM, 100% RB, 100 MHz, 256-QAM, 30 kHz)	5G NR FR1 TDD	10.28	±9.6
10978	AAA	ULLA BDR	ULLA	2.23	±9.6
10979	AAA	ULLA HDR4	ULLA	7.02	±9.6
10980	AAA	ULLA HDR8	ULLA	8.82	±9.6
10000					
10981	AAA	ULLA HDRp4	ULLA	1.50	±9.6

UID	Rev	Communication System Name	Group	PAR (dB)	$Unc^E k = 2$
10983	AAA	5G NR DL (CP-OFDM, TM 3.1, 40 MHz, 64-QAM, 15 kHz)	5G NR FR1 TDD	9.31	±9.6
10984	AAA	5G NR DL (CP-OFDM, TM 3.1, 50 MHz, 64-QAM, 15 kHz)	5G NR FR1 TDD	9.42	±9.6
10985	AAA	5G NR DL (CP-OFDM, TM 3.1, 40 MHz, 64-QAM, 30 kHz)	5G NR FR1 TDD	9.54	±9.6
10986	AAA	5G NR DL (CP-OFDM, TM 3.1, 50 MHz, 64-QAM, 30 kHz)	5G NR FR1 TDD	9.50	±9,6
10987	AAA	5G NR DL (CP-OFDM, TM 3.1, 60 MHz, 64-QAM, 30 kHz)	5G NR FR1 TDD	9.53	±9.6
10988	AAA	5G NR DL (CP-OFDM, TM 3.1, 70 MHz, 64-QAM, 30 kHz)	5G NR FR1 TDD	9.38	±9.6
10989	AAA	5G NR DL (CP-OFDM, TM 3.1, 80 MHz, 64-QAM, 30 kHz)	5G NR FR1 TDD	9.33	±9.6
10990	AAA	5G NR DL (CP-OFDM, TM 3.1, 90 MHz, 64-QAM, 30 kHz)	5G NR FR1 TDD	9.52	±9.6

^E Uncertainty is determined using the max. deviation from linear response applying rectangular distribution and is expressed for the square of the field value.

Calibration Laboratory of Schmid & Partner Engineering AG Zeughausstrasse 43, 8004 Zurich, Switzerland





Schweizerischer Kalibrierdienst

Service suisse d'étalonnage

In house check: Oct-24

- Servizio svizzero di taratura
- S Swiss Calibration Service

Accredited by the Swiss Accreditation Service (SAS) The Swiss Accreditation Service is one of the signatories to the EA Multilateral Agreement for the recognition of calibration certificates

Client	Element Morgan Hill, USA	Certificate No.	EX-7421_Mar23
--------	-----------------------------	-----------------	---------------

CALIBRATION CERTIFICATE

Object	EX3DV4 - SN:7421
Calibration procedure(s)	QA CAL-01.v10, QA CAL-12.v10, QA CAL-14.v7, QA CAL-23.v6, QA CAL-25.v8 Calibration procedure for dosimetric E-field probes
Calibration date	March 16, 2023 $\sqrt{3/3}$
	ocuments the traceability to national standards, which realize the physical units of measurements (SI). uncertainties with confidence probability are given on the following pages and are part of the certificate.
All calibrations have been co	pnducted in the closed laboratory facility: environment temperature (22 \pm 3) $^{\circ}$ C and humidity < 70%.

Calibration Equipment used (M&TE critical for calibration)

SN: US41080477

Primary Standards	ID	Cal Date (Certificate No.)	Scheduled Calibration
Power meter NRP	SN: 104778	04-Apr-22 (No. 217-03525/03524)	Apr-23
Power sensor NRP-Z91	SN: 103244	04-Apr-22 (No. 217-03524)	Apr-23
OCP DAK-3.5 (weighted)	SN: 1249	20-Oct-22 (OCP-DAK3.5-1249_Oct22)	Oct-23
OCP DAK-12	SN: 1016	20-Oct-22 (OCP-DAK12-1016_Oct22)	Oct-23
Reference 20 dB Attenuator	SN: CC2552 (20x)	04-Apr-22 (No. 217-03527)	Apr-23
DAE4	SN: 660	16-Mar-23 (No. DAE4-660_Mar23)	Mar-24
Reference Probe ES3DV2	SN: 3013	06-Jan-23 (No. ES3-3013_Jan23)	Jan-24
Secondary Standards	ID	Check Date (in house)	Scheduled Check
Power meter E4419B	SN: GB41293874	06-Apr-16 (in house check Jun-22)	In house check: Jun-24
Power sensor E4412A	SN: MY41498087	06-Apr-16 (in house check Jun-22)	In house check: Jun-24
Power sensor E4412A	SN: 000110210	06-Apr-16 (in house check Jun-22)	In house check: Jun-24
RF generator HP 8648C	SN: US3642U01700	04-Aug-99 (in house check Jun-22)	In house check: Jun-24

	Name	Function	Signature
Calibrated by	Jeton Kastrati	Laboratory Technicia	n Ale
Approved by	Sven Kühn	Technical Manager	S. UR
This calibration certificat	e shall not be reproduced excep	t in full without written approval of	Issued: March 20, 2023 the laboratory.

31-Mar-14 (in house check Oct-22)

Network Analyzer E8358A

Calibration Laboratory of

Schmid & Partner Engineering AG Zeughausstrasse 43, 8004 Zurich, Switzerland





S Schweizerischer Kalibrierdienst

- Service suisse d'étalonnage
- C Servizio svizzero di taratura
- S Swiss Calibration Service

Accreditation No.: SCS 0108

Accredited by the Swiss Accreditation Service (SAS) The Swiss Accreditation Service is one of the signatories to the EA Multilateral Agreement for the recognition of calibration certificates

Glossary

TSL	tissue simulating liquid
NORMx,y,z	sensitivity in free space
ConvF	sensitivity in TSL / NORMx,y,z
DCP	diode compression point
CF	crest factor (1/duty_cycle) of the RF signal
A, B, C, D	modulation dependent linearization parameters
Polarization φ	arphi rotation around probe axis
Polarization ϑ	ϑ rotation around an axis that is in the plane normal to probe axis (at measurement center), i.e., $\vartheta = 0$ is normal to probe axis
Connector Angle	information used in DASY system to align probe sensor X to the robot coordinate system

Calibration is Performed According to the Following Standards:

- a) IEC/IEEE 62209-1528, "Measurement Procedure For The Assessment Of Specific Absorption Rate Of Human Exposure To Radio Frequency Fields From Hand-Held And Body-Worn Wireless Communication Devices – Part 1528: Human Models, Instrumentation And Procedures (Frequency Range of 4 MHz to 10 GHz)", October 2020.
- b) KDB 865664, "SAR Measurement Requirements for 100 MHz to 6 GHz"

Methods Applied and Interpretation of Parameters:

- *NORMx,y,z*: Assessed for E-field polarization $\vartheta = 0$ ($f \le 900$ MHz in TEM-cell; f > 1800 MHz: R22 waveguide). NORMx,y,z are only intermediate values, i.e., the uncertainties of NORMx,y,z does not affect the E²-field uncertainty inside TSL (see below *ConvF*).
- NORM(f)x,y,z = NORMx,y,z * frequency_response (see Frequency Response Chart). This linearization is implemented in DASY4 software versions later than 4.2. The uncertainty of the frequency response is included in the stated uncertainty of ConvF.
- DCPx,y,z: DCP are numerical linearization parameters assessed based on the data of power sweep with CW signal. DCP does not depend on frequency nor media.
- PAR: PAR is the Peak to Average Ratio that is not calibrated but determined based on the signal characteristics
- *Ax,y,z; Bx,y,z; Cx,y,z; Dx,y,z; VRx,y,z: A, B, C, D* are numerical linearization parameters assessed based on the data of power sweep for specific modulation signal. The parameters do not depend on frequency nor media. VR is the maximum calibration range expressed in RMS voltage across the diode.
- ConvF and Boundary Effect Parameters: Assessed in flat phantom using E-field (or Temperature Transfer Standard for $f \le 800 \text{ MHz}$) and inside waveguide using analytical field distributions based on power measurements for f > 800 MHz. The same setups are used for assessment of the parameters applied for boundary compensation (alpha, depth) of which typical uncertainty values are given. These parameters are used in DASY4 software to improve probe accuracy close to the boundary. The sensitivity in TSL corresponds to NORMx, y, z * ConvF whereby the uncertainty corresponds to that given for ConvF. A frequency dependent ConvF is used in DASY version 4.4 and higher which allows extending the validity from $\pm 50 \text{ MHz}$.
- Spherical isotropy (3D deviation from isotropy): in a field of low gradients realized using a flat phantom exposed by a patch antenna.
- Sensor Offset: The sensor offset corresponds to the offset of virtual measurement center from the probe tip (on probe axis). No tolerance required.
- · Connector Angle: The angle is assessed using the information gained by determining the NORMx (no uncertainty required).

Basic Calibration Parameters

	Sensor X	Sensor Y	Sensor Z	Unc (k = 2)
Norm $(\mu V/(V/m)^2)^A$	0.57	0.27	0.57	±10.1%
DCP (mV) ^B	100.3	92.9	99.6	±4.7%

Calibration Results for Modulation Response

UID	Communication System Name		Α	В	С	D	VR	Max	Max
			dB	dBõV		dB	m۷	dev.	Unc ^E
									<i>k</i> = 2
0	CW	X	0.00	0.00	1.00	0.00	148.6	±3.3%	±4.7%
		Y	0.00	0.00	1.00		147.8		
		Z	0.00	0.00	1.00		148.3		
10352	Pulse Waveform (200Hz, 10%)	X	20.00	88.82	18.88	10.00	60.0	±2.9%	±9.6%
		Y	20.00	89.62	19.29		60.0		
		Z	20.00	88.63	18.96		60.0		
10353	Pulse Waveform (200Hz, 20%)	X	20.00	90.05	18.31	6.99	80.0	±1.7%	±9.6%
		Ŷ	20.00	92.04	19.15		80.0		
		Z	20.00	89.99	18.47		80.0		
10354	Pulse Waveform (200Hz, 40%)	X	20.00	92.54	18.12	3.98	95.0	±1.3%	±9.6%
		Y	20.00	95.89	19.41	1	95.0		
		Z	20.00	92.00	18.04]	95.0		
10355	Pulse Waveform (200Hz, 60%)	X	20.00	93.08	17.11	2.22	120.0	±1.2%	±9.6%
		Y	20.00	95.66	17.87		120.0		
		Z	20.00	91.73	16.63	1	120.0		
10387	QPSK Waveform, 1 MHz	X	1.54	65.64	14.35	1.00	150.0	±2.8%	±9.6%
		Y	1.67	65.45	14.73		150.0		
		Z	1.51	65.37	14.11	1	150.0		
10388	QPSK Waveform, 10 MHz	X	2.07	67.11	15.17	0.00	150.0	±0.8%	±9.6%
		Y	2.23	67.62	15.48		150.0]	
		Z	2.04	66.90	15.00		150.0		
10396	64-QAM Waveform, 100 kHz	X	2.76	69.69	18.33	3.01	150.0	±0.7%	±9.6%
		Y	2.60	68.25	17.80		150.0]	
		Z	2.74	69.72	18.39]	150.0		
10399	64-QAM Waveform, 40 MHz	X	3.41	66.75	15.53	0.00	150.0	±1.9%	±9.6%
		Y	3.53	66.90	15.71	1	150.0]	
		Z	3.39	66.66	15.45	1	150.0	<u> </u>	
10414	WLAN CCDF, 64-QAM, 40 MHz	X	4.77	65.53	15.45	0.00	150.0	±3.5%	±9.6%
		Ŷ	4.96	65.55	15.59]	150.0		
		Z	4.76	65.50	15.42]	150.0]	

Note: For details on UID parameters see Appendix

The reported uncertainty of measurement is stated as the standard uncertainty of measurement multiplied by the coverage factor k=2, which for a normal distribution corresponds to a coverage probability of approximately 95%.

^A The uncertainties of Norm X,Y,Z do not affect the E²-field uncertainty inside TSL (see Pages 5 and 6).

^B Linearization parameter uncertainty for maximum specified field strength.

E Uncertainty is determined using the max. deviation from linear response applying rectangular distribution and is expressed for the square of the field value.

Sensor Model Parameters

	C1 fF	C2 fF	α V ⁻¹	T1 msV ^{−2}	T2 ms V ⁻¹	T3 ms	T4 V ⁻²	T5 V ⁻¹	Т6
X	40.7	306.82	36.01	10.02	0.00	5.07	1.00	0.27	1.01
У	52.3	406.23	38.03	7.12	0.00	5.08	0.33	0.38	1.01
Z	40.2	303.65	36.12	11.25	0.00	5.09	0.99	0.26	1.01

Other Probe Parameters

Sensor Arrangement	Triangular
Connector Angle	-119.5°
Mechanical Surface Detection Mode	enabled
Optical Surface Detection Mode	disabled
Probe Overall Length	337 mm
Probe Body Diameter	10 mm
Tip Length	9 mm
Tip Diameter	2.5 mm
Probe Tip to Sensor X Calibration Point	1 mm
Probe Tip to Sensor Y Calibration Point	1 mm
Probe Tip to Sensor Z Calibration Point	1 mm
Recommended Measurement Distance from Surface	1.4 mm

Note: Measurement distance from surface can be increased to 3-4 mm for an Area Scan job.

f (MHz) ^C	Relative Permittivity ^F	Conductivity ^F (S/m)	ConvF X	ConvF Y	ConvF Z	Alpha ^G	Depth ^G (mm)	Unc (k = 2)
750	41.9	0.89	9.33	9.33	9.33	0.38	1.05	±12.0%
835	41.5	0.90	9.12	9.12	9.12	0.57	0.80	±12.0%
1750	40.1	1.37	7.79	7.7 9	7.79	0.43	0.86	±12.0%
1900	40.0	1.40	7.43	7.43	7.43	0.42	0.86	±12.0%
2300	39.5	1.67	7.61	7.61	7.61	0.39	0.90	±12.0%
2450	39.2	1.80	7.45	7.45	7.45	0.36	0.90	±12.0%
2600	39.0	1.96	7.20	7.20	7.20	0.34	0.90	±12.0%
5250	35.9	4.71	5.80	5.80	5.80	0.40	1.80	±14.0%
5600	35.5	5.07	5.15	5.15	5.15	0.40	1.80	±14.0%
5750	35.4	5.22	5.17	5.17	5.17	0.40	1.80	±14.0%
5850	35.2	5.32	5.07	5.07	5.07	0.40	1.80	±14.0%

Calibration Parameter Determined in Head Tissue Simulating Media

^C Frequency validity above 300 MHz of ±100 MHz only applies for DASY v4.4 and higher (see Page 2), else it is restricted to ±50 MHz. The uncertainty is the RSS of the ConvF uncertainty at calibration frequency and the uncertainty for the indicated frequency band. Frequency validity below 300 MHz is ±10, 25, 40, 50 and 70 MHz for ConvF assessments at 30, 64, 128, 150 and 220 MHz respectively. Validity of ConvF assessed at 6 MHz is 4–9 MHz, and ConvF assessed at 13 MHz is 9–19 MHz. Above 5 GHz frequency validity can be extended to ±110 MHz.

assessed at 13 MHz is 9–19 MHz. Above 5 GHz frequency validity can be extended to \pm 110 MHz. ^F The probes are calibrated using tissue simulating liquids (TSL) that deviate for ϵ and σ by less than \pm 5% from the target values (typically better than \pm 3%) and are valid for TSL with deviations of up to \pm 10%. If TSL with deviations from the target of less than \pm 5% are used, the calibration uncertainties are 11.1% for 0.7 - 3 GHz and 13.1% for 3 - 6 GHz.

^G Alpha/Depth are determined during calibration. SPEAG warrants that the remaining deviation due to the boundary effect after compensation is always less than $\pm 1\%$ for frequencies below 3 GHz and below $\pm 2\%$ for frequencies between 3–6 GHz at any distance larger than half the probe tip diameter from the boundary.

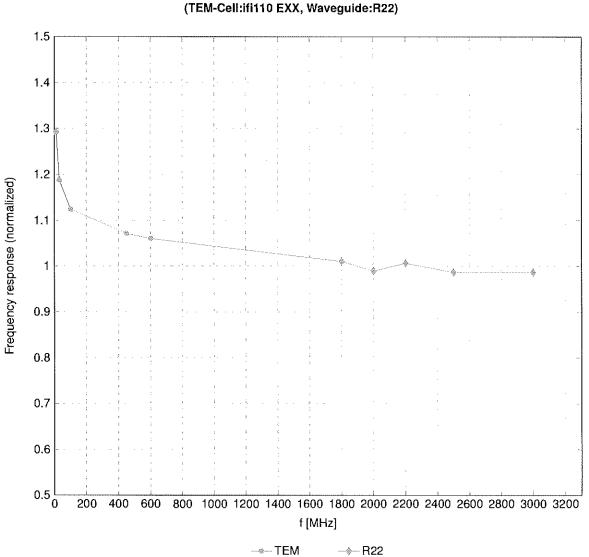
f (MHz) ^C	Relative Permittivity ^F	Conductivity ^F (S/m)	ConvF X	ConvF Y	ConvF Z	Alpha ^G	Depth ^G (mm)	Unc (k = 2)
750	55.5	0.96	9.59	9.59	9.59	0.54	0.85	±12.0%
835	55.2	0.97	9.39	9.39	9.39	0.50	0.80	±12.0%
1750	53.4	1.49	8.01	8.01	8.01	0.37	0.86	±12.0%
1900	53.3	1.52	7.63	7.63	7.63	0.44	0.86	±12.0%
2300	52.9	1.81	7.61	7.61	7.61	0.34	0.90	±12.0%
2450	52.7	1.95	7.42	7.42	7.42	0.41	0.90	±12.0%
2600	52.5	2.16	7.19	7.19	7.19	0.32	0.90	±12.0%
5250	48.9	5.36	4.90	4.90	4.90	0.50	1.80	±14.0%
5600	48.5	5.77	4.30	4.30	4.30	0.50	1.80	±14.0%
5750	48.3	5.94	4.43	4.43	4.43	0.50	1.80	±14.0%
5850	48.1	6.06	4.25	4.25	4.25	0.50	1.80	±14.0%

Calibration Parameter Determined in Body Tissue Simulating Media

^C Frequency validity above 300 MHz of \pm 100 MHz only applies for DASY v4.4 and higher (see Page 2), else it is restricted to \pm 50 MHz. The uncertainty is the RSS of the ConvF uncertainty at calibration frequency and the uncertainty for the indicated frequency band. Frequency validity below 300 MHz is \pm 10, 25, 40, 50 and 70 MHz for ConvF assessments at 30, 64, 128, 150 and 220 MHz respectively. Validity of ConvF assessed at 6 MHz is 4–9 MHz, and ConvF assessed at 13 MHz is 9–19 MHz. Above 5 GHz frequency validity can be extended to \pm 110 MHz.

^F The probes are calibrated using tissue simulating liquids (TSL) that deviate for ε and σ by less than ±5% from the target values (typically better than ±3%) and are valid for TSL with deviations of up to ±10%. If TSL with deviations from the target of less than ±5% are used, the calibration uncertainties are 11.1% for 0.7 - 3 GHz and 13.1% for 3 - 6 GHz.

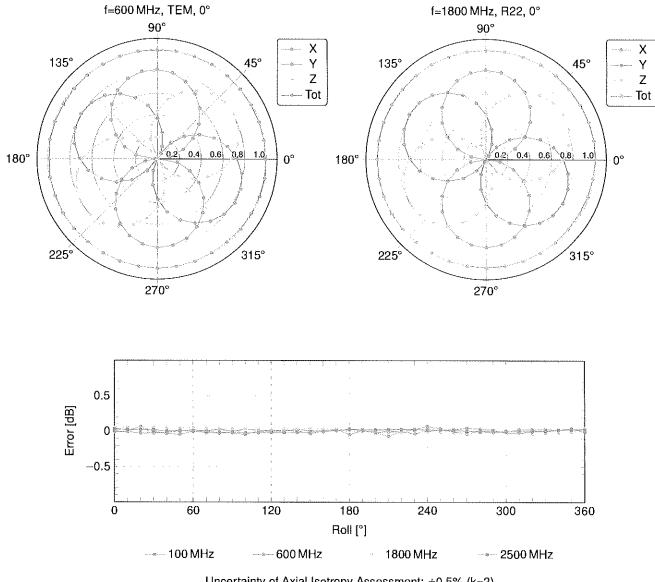
^G Alpha/Depth are determined during calibration. SPEAG warrants that the remaining deviation due to the boundary effect after compensation is always less than $\pm 1\%$ for frequencies below 3 GHz and below $\pm 2\%$ for frequencies between 3–6 GHz at any distance larger than half the probe tip diameter from the boundary.



Frequency Response of E-Field

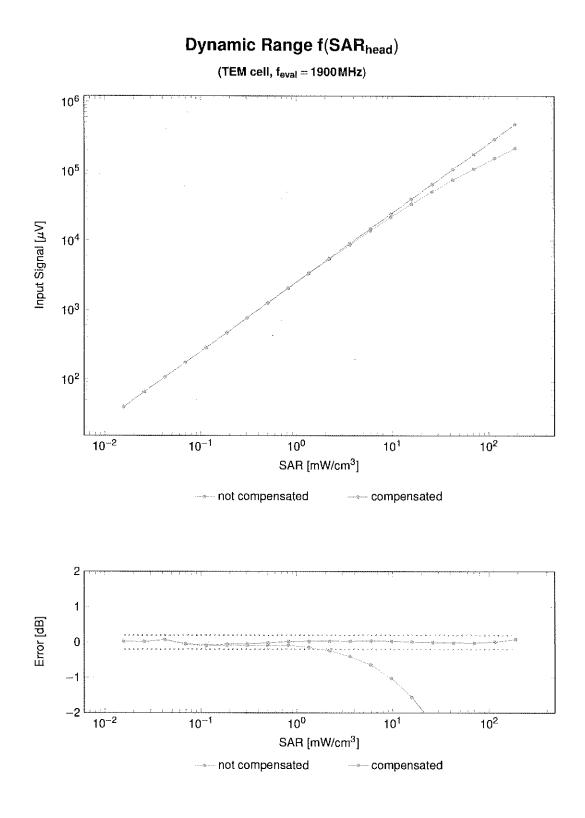
(TEM-Cell:ifi110 EXX, Waveguide:R22)

Uncertainty of Frequency Response of E-field: ±6.3% (k=2)

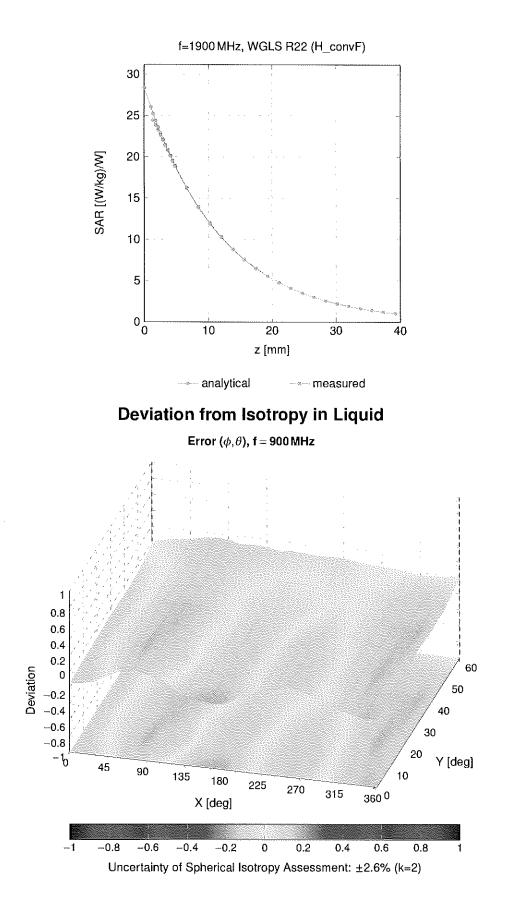


Receiving Pattern (ϕ), $\vartheta = 0^{\circ}$

Uncertainty of Axial Isotropy Assessment: ±0.5% (k=2)



Uncertainty of Linearity Assessment: ±0.6% (k=2)



Conversion Factor Assessment

Appendix: Modulation Calibration Parameters

UID	Rev	Communication System Name	Group	PAR (dB)	$Unc^E k = 2$
0		CW	CW	0.00	±4.7
10010	CAB	SAR Validation (Square, 100 ms, 10 ms)	Test	10.00	±9.6
10011	CAC	UMTS-FDD (WCDMA)	WCDMA	2.91	±9.6
10012	CAB	IEEE 802.11b WiFi 2.4 GHz (DSSS, 1 Mbps)	WLAN	1.87	±9.6
10013	CAB	IEEE 802.11g WiFi 2.4 GHz (DSSS-OFDM, 6 Mbps)	WLAN	9.46	±9.6
10021	DAC	GSM-FDD (TDMA, GMSK)	GSM	9.39	±9.6
10023	DAC	GPRS-FDD (TDMA, GMSK, TN 0)	GSM	9.57	±9.6
10024	DAC	GPRS-FDD (TDMA, GMSK, TN 0-1)	GSM	6.56	±9.6
10025	DAC	EDGE-FDD (TDMA, 8PSK, TN 0)	GSM	12.62	±9.6
10026	DAC	EDGE-FDD (TDMA, 8PSK, TN 0-1)	GSM	9.55	±9.6
10027	DAC	GPRS-FDD (TDMA, GMSK, TN 0-1-2)	GSM	4.80	±9.6
10028	DAC	GPRS-FDD (TDMA, GMSK, TN 0-1-2-3)	GSM	3.55	±9.6
10029	DAC	EDGE-FDD (TDMA, 8PSK, TN 0-1-2)	GSM	7.78	±9,6
10030	CAA	IEEE 802.15.1 Bluetooth (GFSK, DH1)	Bluetooth	5.30	±9.6
10031	CAA	IEEE 802.15.1 Bluetooth (GFSK, DH3)	Bluetooth	1.87	±9.6
10032	CAA	IEEE 802.15.1 Bluetooth (GFSK, DH5)	Bluetcoth	1.16	±9.6
10033	CAA	IEEE 802.15.1 Bluetooth (PI/4-DQPSK, DH1)	Bluetooth	7.74	±9.6
10034	CAA	IEEE 802.15.1 Bluetooth (PI/4-DQPSK, DH3)	Bluetooth	4.53	±9.6
10035	CAA	IEEE 802.15.1 Bluetooth (PI/4-DQPSK, DH5)	Bluetooth	3.83	±9.6
10036	CAA	IEEE 802.15.1 Bluetooth (8-DPSK, DH1)	Bluetooth	8.01	<u>+</u> 9.6
10037	CAA	IEEE 802.15.1 Bluetooth (8-DPSK, DH3)	Bluetooth	4.77	±9.6
10038	CAA	IEEE 802.15.1 Bluetooth (8-DPSK, DH5)	Bluetooth	4.10	±9,6
10039	CAB	CDMA2000 (1xRTT, RC1)	CDMA2000	4.57	±9.6
10042	CAB	IS-54 / IS-136 FDD (TDMA/FDM, PI/4-DQPSK, Halfrate)	AMPS	7.78	±9.6
10044	CAA	IS-91/EIA/TIA-553 FDD (FDMA, FM)	AMPS	0.00	±9.6
10048	CAA	DECT (TDD, TDMA/FDM, GFSK, Full Slot, 24)	DECT	13.80	±9.6
10049	CAA	DECT (TDD, TDMA/FDM, GFSK, Double Slot, 12)	DECT	10.79	±9.6
10056	CAA	UMTS-TDD (TD-SCDMA, 1.28 Mcps)	TD-SCDMA	11.01	±9.6
10058	DAC	EDGE-FDD (TDMA, 8PSK, TN 0-1-2-3)	GSM	6.52	±9.6
10059	CAB	IEEE 802.11b WiFi 2.4 GHz (DSSS, 2 Mbps)	WLAN	2,12	±9.6
10060	CAB	IEEE 802.11b WiFi 2.4 GHz (DSSS, 5.5 Mbps)	WLAN	2.83	±9.6
10061	CAB	IEEE 802.11b WiFi 2.4 GHz (DSSS, 11 Mbps)	WLAN	3.60	±9.6
10062	CAD	IEEE 802.11a/h WiFi 5 GHz (OFDM, 6 Mbps)	WLAN	8.68	±9.6
10063	CAD	IEEE 802.11a/h WiFi 5 GHz (OFDM, 9 Mbps)	WLAN	8.63	±9.6
10064	CAD	IEEE 802.11a/h WiFi 5 GHz (OFDM, 12 Mbps)	WLAN	9.09	±9.6
10065	CAD	IEEE 802.11a/h WiFi 5 GHz (OFDM, 18 Mbps)	WLAN	9,00	±9.6
10066	CAD	IEEE 802.11a/h WIFi 5 GHz (OFDM, 24 Mbps)	WLAN	9.38	±9.6
10067	CAD	IEEE 802.11a/h WiFi 5 GHz (OFDM, 36 Mbps)	WLAN	10.12	±9.6
10068	CAD	IEEE 802.11a/h WiFi 5 GHz (OFDM, 48 Mbps)	WLAN	10.24	±9.6
10069 10071	CAD	IEEE 802.11a/h WiFi 5 GHz (OFDM, 54 Mbps)	WLAN	10.56	±9.6
10071	CAB	IEEE 802.11g WiFi 2.4 GHz (DSSS/OFDM, 9 Mbps)	WLAN	9.83	±9.6
10072	CAB CAB	IEEE 802.11g WiFi 2.4 GHz (DSSS/OFDM, 12 Mbps) IEEE 802.11g WiFi 2.4 GHz (DSSS/OFDM, 18 Mbps)	WLAN	9.62	<u>+9.6</u>
			WLAN	9,94	±9.6
10074 10075	CAB CAB	IEEE 802.11g WiFi 2.4 GHz (DSSS/OFDM, 24 Mbps) IEEE 802.11g WiFi 2.4 GHz (DSSS/OFDM, 36 Mbps)	WLAN	10.30	±9.6
10075		IEEE 802.11g WiFi 2.4 GHz (DSSS/OFDM, 38 Mops)	WLAN WLAN	10.77	±9.6
10076	CAB	IEEE 802.11g WiFi 2.4 GHz (DSSS/OFDM, 48 MDps)	WLAN	10.94	±9.6
10077	CAB	CDMA2000 (1xRTT, RC3)	CDMA2000	11.00 3.97	±9.6
10081	CAB	IS-54 / IS-136 FDD (TDMA/FDM, PI/4-DQPSK, Fullrate)	AMPS	4.77	±9.6 ±9.6
10092	DAC	GPRS-FDD (TDMA, GMSK, TN 0-4)	GSM	6.56	±9.6
10090	CAC	UMTS-FDD (HSDPA)	WCDMA	3.98	±9.6
10098	CAC	UMTS-FDD (HSUPA, Subtest 2)	WCDMA	3.98	±9.6
10099	DAC	EDGE-FDD (TDMA, 8PSK, TN 0-4)	GSM	9.55	±9.6
10100	CAF	LTE-FDD (SC-FDMA, 100% RB, 20 MHz, QPSK)	LTE-FDD	5.67	±9.6
10100	CAF	LTE-FDD (SC-FDMA, 100% RB, 20 MHz, 16-QAM)	LTE-FDD	6,42	±9.6
10102	CAF	LTE-FDD (SC-FDMA, 100% RB, 20 MHz, 64-QAM)	LTE-FDD	6.60	±9.6
10103	CAH	LTE-TDD (SC-FDMA, 100% RB, 20 MHz, QPSK)	LTE-TDD	9.29	±9.6
10104	CAH	LTE-TDD (SC-FDMA, 100% RB, 20 MHz, 16-QAM)	LTE-TDD	9.97	±9.6
10105	CAH	LTE-TDD (SC-FDMA, 100% RB, 20 MHz, 64-QAM)	LTE-TDD	10.01	±9.6
10108	CAH	LTE-FDD (SC-FDMA, 100% RB, 10 MHz, QPSK)	LTE-FDD	5.80	±9.6
10109	CAH	LTE-FDD (SC-FDMA, 100% RB, 10 MHz, 16-QAM)	LTE-FDD	6.43	±9.6
		· · · · · · · · · · · · · · · · · · ·			
10110	CAH	LTE-FDD (SC-FDMA, 100% RB, 5 MHz, QPSK)	LTE-FDD	5.75	±9.6

10112 CAH 10113 CAH 10114 CAD 10115 CAD 10116 CAD 10117 CAD 10118 CAD 10117 CAD 10118 CAD 10119 CAD 10110 CAF 10140 CAF 10141 CAF 10142 CAF 10143 CAF 10144 CAF 10145 CAG 10146 CAG 10147 CAG 10148 CAF 10150 CAF 10151 CAH 10152 CAH 10153 CAH 10154 CAH 10155 CAH 10156 CAH 10157 CAH 10160 CAF 10161 CAF 10162 CAF 10163 CAF 10164 </th <th>LTE-FDD (SC-FDMA, 50% RB, 10 MHz, 64-QAM) LTE-FDD (SC-FDMA, 50% RB, 5 MHz, 64-QAM) LTE-FDD (SC-FDMA, 50% RB, 15 MHz, QPSK) LTE-FDD (SC-FDMA, 50% RB, 15 MHz, 16-QAM) LTE-FDD (SC-FDMA, 50% RB, 15 MHz, 64-QAM) LTE-FDD (SC-FDMA, 50% RB, 1.4 MHz, QPSK) LTE-FDD (SC-FDMA, 50% RB, 1.4 MHz, 16-QAM) LTE-FDD (SC-FDMA, 50% RB, 1.4 MHz, 16-QAM) LTE-FDD (SC-FDMA, 50% RB, 1.4 MHz, 64-QAM)</th> <th>Group LTE-FDD LTE-FDD WLAN WLAN WLAN WLAN WLAN WLAN WLAN ULAN ULAN ULAN ULAN LTE-FDD</th> <th>PAR (dB) 6.59 6.62 8.10 8.46 8.15 8.07 8.59 8.13 6.49 6.53 5.73 6.35 6.65 5.76 6.41 6.72 6.42 6.60 9.28 9.92 10.05 5.75 6.43 5.79 6.49 6.62 5.82 6.43 5.79 6.43 5.79 6.43 5.79 6.43 5.79 6.43 5.82 6.43 6.58 5.46</th> <th>Unc^E k = 2 ±9.6</th>	LTE-FDD (SC-FDMA, 50% RB, 10 MHz, 64-QAM) LTE-FDD (SC-FDMA, 50% RB, 5 MHz, 64-QAM) LTE-FDD (SC-FDMA, 50% RB, 15 MHz, QPSK) LTE-FDD (SC-FDMA, 50% RB, 15 MHz, 16-QAM) LTE-FDD (SC-FDMA, 50% RB, 15 MHz, 64-QAM) LTE-FDD (SC-FDMA, 50% RB, 1.4 MHz, QPSK) LTE-FDD (SC-FDMA, 50% RB, 1.4 MHz, 16-QAM) LTE-FDD (SC-FDMA, 50% RB, 1.4 MHz, 16-QAM) LTE-FDD (SC-FDMA, 50% RB, 1.4 MHz, 64-QAM)	Group LTE-FDD LTE-FDD WLAN WLAN WLAN WLAN WLAN WLAN WLAN ULAN ULAN ULAN ULAN LTE-FDD	PAR (dB) 6.59 6.62 8.10 8.46 8.15 8.07 8.59 8.13 6.49 6.53 5.73 6.35 6.65 5.76 6.41 6.72 6.42 6.60 9.28 9.92 10.05 5.75 6.43 5.79 6.49 6.62 5.82 6.43 5.79 6.43 5.79 6.43 5.79 6.43 5.79 6.43 5.82 6.43 6.58 5.46	Unc ^E k = 2 ±9.6
10114 CAD 10115 CAD 10116 CAD 10117 CAD 10118 CAD 10117 CAD 10118 CAD 10119 CAD 10114 CAF 10140 CAF 10141 CAF 10142 CAF 10143 CAF 10144 CAF 10145 CAG 10146 CAG 10147 CAG 10148 CAF 10150 CAF 10151 CAH 10152 CAH 10153 CAH 10154 CAH 10155 CAH 10156 CAH 10157 CAH 10158 CAH 10159 CAH 10160 CAF 10161 CAF 10162 CAF 10163 CAG 10164 </td <td>IEEE 802.11n (HT Greenfield, 13.5 Mbps, BPSK) IEEE 802.11n (HT Greenfield, 81 Mbps, 16-QAM) IEEE 802.11n (HT Greenfield, 135 Mbps, 64-QAM) IEEE 802.11n (HT Mixed, 13.5 Mbps, BPSK) IEEE 802.11n (HT Mixed, 81 Mbps, 16-QAM) IEEE 802.11n (HT Mixed, 135 Mbps, 64-QAM) IEEE 802.11n (HT Mixed, 135 Mbps, 64-QAM) IEEE 802.11n (HT Mixed, 135 Mbps, 64-QAM) ITE-FDD (SC-FDMA, 100% RB, 15 MHz, 16-QAM) LTE-FDD (SC-FDMA, 100% RB, 3 MHz, QPSK) LTE-FDD (SC-FDMA, 100% RB, 3 MHz, 16-QAM) LTE-FDD (SC-FDMA, 100% RB, 1.4 MHz, QPSK) LTE-FDD (SC-FDMA, 100% RB, 1.4 MHz, 16-QAM) LTE-FDD (SC-FDMA, 100% RB, 1.4 MHz, 16-QAM) LTE-FDD (SC-FDMA, 50% RB, 20 MHz, 16-QAM) LTE-FDD (SC-FDMA, 50% RB, 20 MHz, 16-QAM) LTE-FDD (SC-FDMA, 50% RB, 20 MHz, 64-QAM) LTE-FDD (SC-FDMA, 50% RB, 10 MHz, QPSK) LTE-FDD (SC-FDMA, 50% RB, 10 MHz, QPSK) LTE-FDD (SC-FDMA, 50% RB, 5 MHz, 16-QAM) LTE-FDD (SC-FDMA, 50% RB, 5 MHz, 64-QAM) LTE-FDD (SC-FDMA, 50% RB, 15 MHz, 64-QAM)</td> <td>WLANWLANWLANWLANWLANWLANULANLTE-FDD</td> <td>6.62 8.10 8.46 8.15 8.07 8.59 8.13 6.49 6.53 5.73 6.35 6.65 5.76 6.41 6.72 6.42 6.60 9.28 9.92 10.05 5.75 6.43 5.79 6.49 6.62 6.56 5.75 6.43 5.79 6.43 5.79 6.43 5.79 6.43 5.782 6.43 6.58 5.46</td> <td>± 9.6 ± 9.6 =</td>	IEEE 802.11n (HT Greenfield, 13.5 Mbps, BPSK) IEEE 802.11n (HT Greenfield, 81 Mbps, 16-QAM) IEEE 802.11n (HT Greenfield, 135 Mbps, 64-QAM) IEEE 802.11n (HT Mixed, 13.5 Mbps, BPSK) IEEE 802.11n (HT Mixed, 81 Mbps, 16-QAM) IEEE 802.11n (HT Mixed, 135 Mbps, 64-QAM) IEEE 802.11n (HT Mixed, 135 Mbps, 64-QAM) IEEE 802.11n (HT Mixed, 135 Mbps, 64-QAM) ITE-FDD (SC-FDMA, 100% RB, 15 MHz, 16-QAM) LTE-FDD (SC-FDMA, 100% RB, 3 MHz, QPSK) LTE-FDD (SC-FDMA, 100% RB, 3 MHz, 16-QAM) LTE-FDD (SC-FDMA, 100% RB, 1.4 MHz, QPSK) LTE-FDD (SC-FDMA, 100% RB, 1.4 MHz, 16-QAM) LTE-FDD (SC-FDMA, 100% RB, 1.4 MHz, 16-QAM) LTE-FDD (SC-FDMA, 50% RB, 20 MHz, 16-QAM) LTE-FDD (SC-FDMA, 50% RB, 20 MHz, 16-QAM) LTE-FDD (SC-FDMA, 50% RB, 20 MHz, 64-QAM) LTE-FDD (SC-FDMA, 50% RB, 10 MHz, QPSK) LTE-FDD (SC-FDMA, 50% RB, 10 MHz, QPSK) LTE-FDD (SC-FDMA, 50% RB, 5 MHz, 16-QAM) LTE-FDD (SC-FDMA, 50% RB, 5 MHz, 64-QAM) LTE-FDD (SC-FDMA, 50% RB, 15 MHz, 64-QAM)	WLANWLANWLANWLANWLANWLANULANLTE-FDD	6.62 8.10 8.46 8.15 8.07 8.59 8.13 6.49 6.53 5.73 6.35 6.65 5.76 6.41 6.72 6.42 6.60 9.28 9.92 10.05 5.75 6.43 5.79 6.49 6.62 6.56 5.75 6.43 5.79 6.43 5.79 6.43 5.79 6.43 5.782 6.43 6.58 5.46	± 9.6 ± 9.6 =
10115 CAD 10116 CAD 10117 CAD 10117 CAD 10118 CAD 10119 CAD 10110 CAF 10140 CAF 10141 CAF 10142 CAF 10143 CAF 10144 CAF 10145 CAG 10146 CAG 10147 CAG 10148 CAF 10150 CAF 10151 CAH 10152 CAH 10153 CAH 10154 CAH 10155 CAH 10156 CAH 10157 CAH 10158 CAH 10159 CAH 10160 CAF 10161 CAF 10162 CAF 10163 CAG 10164 CAG 10165 CAH 10160 </td <td>IEEE 802.11n (HT Greenfield, 81 Mbps, 16-QAM) IEEE 802.11n (HT Greenfield, 135 Mbps, 64-QAM) IEEE 802.11n (HT Mixed, 13.5 Mbps, 16-QAM) IEEE 802.11n (HT Mixed, 135 Mbps, 64-QAM) IEEE 802.11n (HT Mixed, 135 Mbps, 64-QAM) LTE-FDD (SC-FDMA, 100% RB, 15 MHz, 16-QAM) LTE-FDD (SC-FDMA, 100% RB, 15 MHz, QAM) LTE-FDD (SC-FDMA, 100% RB, 3 MHz, QPSK) LTE-FDD (SC-FDMA, 100% RB, 3 MHz, 64-QAM) LTE-FDD (SC-FDMA, 100% RB, 3 MHz, 64-QAM) LTE-FDD (SC-FDMA, 100% RB, 14 MHz, QPSK) LTE-FDD (SC-FDMA, 100% RB, 1.4 MHz, 16-QAM) LTE-FDD (SC-FDMA, 100% RB, 1.4 MHz, 16-QAM) LTE-FDD (SC-FDMA, 100% RB, 1.4 MHz, 64-QAM) LTE-FDD (SC-FDMA, 50% RB, 20 MHz, 64-QAM) LTE-FDD (SC-FDMA, 50% RB, 20 MHz, 64-QAM) LTE-FDD (SC-FDMA, 50% RB, 20 MHz, 64-QAM) LTE-TDD (SC-FDMA, 50% RB, 20 MHz, 64-QAM) LTE-TDD (SC-FDMA, 50% RB, 20 MHz, 64-QAM) LTE-FDD (SC-FDMA, 50% RB, 20 MHz, 0PSK) LTE-FDD (SC-FDMA, 50% RB, 20 MHz, 0PSK) LTE-FDD (SC-FDMA, 50% RB, 10 MHz, QPSK) LTE-FDD (SC-FDMA, 50% RB, 10 MHz, 0PSK) LTE-FDD (SC-FDMA, 50% RB, 5 MHz, 0A-QAM) LTE-FDD (SC-FDMA, 50% RB, 5 MHz, 0A-QAM) LTE-FDD (SC-FDMA, 50% RB, 5 MHz, 0A-QAM) LTE-FDD (SC-FDMA, 50% RB, 5 MHz, 0A-QA</td> <td>WLANWLANWLANWLANWLANLTE-FDD</td> <td>8.46 8.15 8.07 8.59 8.13 6.49 6.53 5.73 6.35 6.65 5.76 6.41 6.72 6.42 6.60 9.28 9.92 10.05 5.75 6.43 5.79 6.49 6.62 5.56 5.75 6.43 5.79 6.43 5.79 6.43 5.79 6.43 5.782 6.43 6.58 5.46</td> <td>± 9.6 ± 9.6 =</td>	IEEE 802.11n (HT Greenfield, 81 Mbps, 16-QAM) IEEE 802.11n (HT Greenfield, 135 Mbps, 64-QAM) IEEE 802.11n (HT Mixed, 13.5 Mbps, 16-QAM) IEEE 802.11n (HT Mixed, 135 Mbps, 64-QAM) IEEE 802.11n (HT Mixed, 135 Mbps, 64-QAM) LTE-FDD (SC-FDMA, 100% RB, 15 MHz, 16-QAM) LTE-FDD (SC-FDMA, 100% RB, 15 MHz, QAM) LTE-FDD (SC-FDMA, 100% RB, 3 MHz, QPSK) LTE-FDD (SC-FDMA, 100% RB, 3 MHz, 64-QAM) LTE-FDD (SC-FDMA, 100% RB, 3 MHz, 64-QAM) LTE-FDD (SC-FDMA, 100% RB, 14 MHz, QPSK) LTE-FDD (SC-FDMA, 100% RB, 1.4 MHz, 16-QAM) LTE-FDD (SC-FDMA, 100% RB, 1.4 MHz, 16-QAM) LTE-FDD (SC-FDMA, 100% RB, 1.4 MHz, 64-QAM) LTE-FDD (SC-FDMA, 50% RB, 20 MHz, 64-QAM) LTE-FDD (SC-FDMA, 50% RB, 20 MHz, 64-QAM) LTE-FDD (SC-FDMA, 50% RB, 20 MHz, 64-QAM) LTE-TDD (SC-FDMA, 50% RB, 20 MHz, 64-QAM) LTE-TDD (SC-FDMA, 50% RB, 20 MHz, 64-QAM) LTE-FDD (SC-FDMA, 50% RB, 20 MHz, 0PSK) LTE-FDD (SC-FDMA, 50% RB, 20 MHz, 0PSK) LTE-FDD (SC-FDMA, 50% RB, 10 MHz, QPSK) LTE-FDD (SC-FDMA, 50% RB, 10 MHz, 0PSK) LTE-FDD (SC-FDMA, 50% RB, 5 MHz, 0A-QAM) LTE-FDD (SC-FDMA, 50% RB, 5 MHz, 0A-QAM) LTE-FDD (SC-FDMA, 50% RB, 5 MHz, 0A-QAM) LTE-FDD (SC-FDMA, 50% RB, 5 MHz, 0A-QA	WLANWLANWLANWLANWLANLTE-FDD	8.46 8.15 8.07 8.59 8.13 6.49 6.53 5.73 6.35 6.65 5.76 6.41 6.72 6.42 6.60 9.28 9.92 10.05 5.75 6.43 5.79 6.49 6.62 5.56 5.75 6.43 5.79 6.43 5.79 6.43 5.79 6.43 5.782 6.43 6.58 5.46	± 9.6 ± 9.6 =
10116 CAD 10117 CAD 10117 CAD 10118 CAD 10119 CAD 10140 CAF 10141 CAF 10142 CAF 10143 CAF 10144 CAF 10145 CAG 10146 CAG 10147 CAG 10148 CAF 10149 CAF 10150 CAF 10151 CAH 10152 CAH 10153 CAH 10154 CAH 10155 CAH 10156 CAH 10157 CAH 10158 CAH 10159 CAH 10160 CAF 10161 CAF 10162 CAF 10163 CAH 10164 CAG 10165 CAH 10160 CAF 10161 </td <td>IEEE 802.11n (HT Greenfield, 135 Mbps, 64-QAM) IEEE 802.11n (HT Mixed, 13.5 Mbps, 16-QAM) IEEE 802.11n (HT Mixed, 81 Mbps, 16-QAM) IEEE 802.11n (HT Mixed, 135 Mbps, 64-QAM) LTE-FDD (SC-FDMA, 100% RB, 15 MHz, 16-QAM) LTE-FDD (SC-FDMA, 100% RB, 3 MHz, QPSK) LTE-FDD (SC-FDMA, 100% RB, 3 MHz, QPSK) LTE-FDD (SC-FDMA, 100% RB, 3 MHz, 64-QAM) LTE-FDD (SC-FDMA, 100% RB, 3 MHz, 64-QAM) LTE-FDD (SC-FDMA, 100% RB, 1.4 MHz, QPSK) LTE-FDD (SC-FDMA, 100% RB, 1.4 MHz, 04-QAM) LTE-FDD (SC-FDMA, 100% RB, 1.4 MHz, 04-QAM) LTE-FDD (SC-FDMA, 100% RB, 1.4 MHz, 04-QAM) LTE-FDD (SC-FDMA, 100% RB, 1.4 MHz, 16-QAM) LTE-FDD (SC-FDMA, 50% RB, 20 MHz, 16-QAM) LTE-FDD (SC-FDMA, 50% RB, 20 MHz, 64-QAM) LTE-FDD (SC-FDMA, 50% RB, 20 MHz, 04-QAM) LTE-TDD (SC-FDMA, 50% RB, 20 MHz, 04-QAM) LTE-FDD (SC-FDMA, 50% RB, 20 MHz, 04-QAM) LTE-FDD (SC-FDMA, 50% RB, 20 MHz, 04-QAM) LTE-FDD (SC-FDMA, 50% RB, 10 MHz, QPSK) LTE-FDD (SC-FDMA, 50% RB, 10 MHz, QPSK) LTE-FDD (SC-FDMA, 50% RB, 5 MHz, 04-QAM) LTE-FDD (SC-FDMA, 50% RB, 5 MHz, 04-QAM) LTE-FDD (SC-FDMA, 50% RB, 15 MHz, 04-QAM) LTE-FDD (SC-FDMA, 50% RB, 15 MHz, 04-QAM) LTE-FDD (SC-FDMA, 50% RB, 15 MHz, 0</td> <td>WLANWLANWLANWLANLTE-FDD</td> <td>8.15 8.07 8.59 8.13 6.49 6.53 5.73 6.35 6.65 5.76 6.41 6.72 6.42 6.60 9.28 9.92 10.05 5.75 6.43 5.79 6.49 6.62 6.56 5.82 6.43 5.79 6.43 5.79 6.43 5.79 6.43 5.582 6.43 6.58 5.46</td> <td>$\begin{array}{r} \pm 9.6 \\ \pm 9.6 \\$</td>	IEEE 802.11n (HT Greenfield, 135 Mbps, 64-QAM) IEEE 802.11n (HT Mixed, 13.5 Mbps, 16-QAM) IEEE 802.11n (HT Mixed, 81 Mbps, 16-QAM) IEEE 802.11n (HT Mixed, 135 Mbps, 64-QAM) LTE-FDD (SC-FDMA, 100% RB, 15 MHz, 16-QAM) LTE-FDD (SC-FDMA, 100% RB, 3 MHz, QPSK) LTE-FDD (SC-FDMA, 100% RB, 3 MHz, QPSK) LTE-FDD (SC-FDMA, 100% RB, 3 MHz, 64-QAM) LTE-FDD (SC-FDMA, 100% RB, 3 MHz, 64-QAM) LTE-FDD (SC-FDMA, 100% RB, 1.4 MHz, QPSK) LTE-FDD (SC-FDMA, 100% RB, 1.4 MHz, 04-QAM) LTE-FDD (SC-FDMA, 100% RB, 1.4 MHz, 04-QAM) LTE-FDD (SC-FDMA, 100% RB, 1.4 MHz, 04-QAM) LTE-FDD (SC-FDMA, 100% RB, 1.4 MHz, 16-QAM) LTE-FDD (SC-FDMA, 50% RB, 20 MHz, 16-QAM) LTE-FDD (SC-FDMA, 50% RB, 20 MHz, 64-QAM) LTE-FDD (SC-FDMA, 50% RB, 20 MHz, 04-QAM) LTE-TDD (SC-FDMA, 50% RB, 20 MHz, 04-QAM) LTE-FDD (SC-FDMA, 50% RB, 20 MHz, 04-QAM) LTE-FDD (SC-FDMA, 50% RB, 20 MHz, 04-QAM) LTE-FDD (SC-FDMA, 50% RB, 10 MHz, QPSK) LTE-FDD (SC-FDMA, 50% RB, 10 MHz, QPSK) LTE-FDD (SC-FDMA, 50% RB, 5 MHz, 04-QAM) LTE-FDD (SC-FDMA, 50% RB, 5 MHz, 04-QAM) LTE-FDD (SC-FDMA, 50% RB, 15 MHz, 04-QAM) LTE-FDD (SC-FDMA, 50% RB, 15 MHz, 04-QAM) LTE-FDD (SC-FDMA, 50% RB, 15 MHz, 0	WLANWLANWLANWLANLTE-FDD	8.15 8.07 8.59 8.13 6.49 6.53 5.73 6.35 6.65 5.76 6.41 6.72 6.42 6.60 9.28 9.92 10.05 5.75 6.43 5.79 6.49 6.62 6.56 5.82 6.43 5.79 6.43 5.79 6.43 5.79 6.43 5.582 6.43 6.58 5.46	$\begin{array}{r} \pm 9.6 \\ \pm 9.6 \\$
10117 CAD 10118 CAD 10119 CAD 10140 CAF 10141 CAF 10142 CAF 10143 CAF 10144 CAF 10145 CAG 10146 CAG 10147 CAG 10148 CAF 10145 CAG 10146 CAG 10147 CAG 10150 CAF 10151 CAH 10152 CAH 10155 CAH 10156 CAH 10157 CAH 10158 CAH 10159 CAH 10150 CAF 10160 CAF 10161 CAF 10162 CAF 10163 CAH 10164 CAG 10165 CAH 10160 CAF 10161 CAF 10162 </td <td>IEEE 802.11n (HT Mixed, 13.5 Mbps, BPSK) IEEE 802.11n (HT Mixed, 135 Mbps, 64-QAM) IEEE 802.11n (HT Mixed, 135 Mbps, 64-QAM) LTE-FDD (SC-FDMA, 100% RB, 15 MHz, 16-QAM) LTE-FDD (SC-FDMA, 100% RB, 3 MHz, QPSK) LTE-FDD (SC-FDMA, 100% RB, 3 MHz, QPSK) LTE-FDD (SC-FDMA, 100% RB, 3 MHz, 16-QAM) LTE-FDD (SC-FDMA, 100% RB, 3 MHz, 64-QAM) LTE-FDD (SC-FDMA, 100% RB, 3 MHz, 64-QAM) LTE-FDD (SC-FDMA, 100% RB, 1.4 MHz, QPSK) LTE-FDD (SC-FDMA, 100% RB, 1.4 MHz, QPSK) LTE-FDD (SC-FDMA, 100% RB, 1.4 MHz, 16-QAM) LTE-FDD (SC-FDMA, 100% RB, 1.4 MHz, 64-QAM) LTE-FDD (SC-FDMA, 50% RB, 20 MHz, 16-QAM) LTE-FDD (SC-FDMA, 50% RB, 20 MHz, 64-QAM) LTE-FDD (SC-FDMA, 50% RB, 20 MHz, QPSK) LTE-TDD (SC-FDMA, 50% RB, 20 MHz, 16-QAM) LTE-TDD (SC-FDMA, 50% RB, 10 MHz, QPSK) LTE-FDD (SC-FDMA, 50% RB, 10 MHz, QPSK) LTE-FDD (SC-FDMA, 50% RB, 5 MHz, QPSK) LTE-FDD (SC-FDMA, 50% RB, 5 MHz, 16-QAM) LTE-FDD (SC-FDMA, 50% RB, 5 MHz, 64-QAM) LTE-FDD (SC-FDMA, 50% RB, 10 MHz, 64-QAM) LTE-FDD (SC-FDMA, 50% RB, 10 MHz, 64-QAM) LTE-FDD (SC-FDMA, 50% RB, 15 MHz, 16-QAM) LTE-FDD (SC-FDMA, 50% RB, 15 MHz, 64-QAM) LTE-FDD (SC-FDMA, 50% RB, 15 MHz, 64-QAM)</td> <td>WLANWLANWLANLTE-FDD</td> <td>8.07 8.59 8.13 6.49 6.53 5.73 6.35 6.65 5.76 6.41 6.72 6.42 6.60 9.28 9.92 10.05 5.75 6.43 5.79 6.49 6.62 6.56 5.82 6.43 5.79 6.43 5.79 6.43 5.79 6.43 5.76</td> <td>$\begin{array}{r} \pm 9.6 \\ \pm 9.6 \\$</td>	IEEE 802.11n (HT Mixed, 13.5 Mbps, BPSK) IEEE 802.11n (HT Mixed, 135 Mbps, 64-QAM) IEEE 802.11n (HT Mixed, 135 Mbps, 64-QAM) LTE-FDD (SC-FDMA, 100% RB, 15 MHz, 16-QAM) LTE-FDD (SC-FDMA, 100% RB, 3 MHz, QPSK) LTE-FDD (SC-FDMA, 100% RB, 3 MHz, QPSK) LTE-FDD (SC-FDMA, 100% RB, 3 MHz, 16-QAM) LTE-FDD (SC-FDMA, 100% RB, 3 MHz, 64-QAM) LTE-FDD (SC-FDMA, 100% RB, 3 MHz, 64-QAM) LTE-FDD (SC-FDMA, 100% RB, 1.4 MHz, QPSK) LTE-FDD (SC-FDMA, 100% RB, 1.4 MHz, QPSK) LTE-FDD (SC-FDMA, 100% RB, 1.4 MHz, 16-QAM) LTE-FDD (SC-FDMA, 100% RB, 1.4 MHz, 64-QAM) LTE-FDD (SC-FDMA, 50% RB, 20 MHz, 16-QAM) LTE-FDD (SC-FDMA, 50% RB, 20 MHz, 64-QAM) LTE-FDD (SC-FDMA, 50% RB, 20 MHz, QPSK) LTE-TDD (SC-FDMA, 50% RB, 20 MHz, 16-QAM) LTE-TDD (SC-FDMA, 50% RB, 10 MHz, QPSK) LTE-FDD (SC-FDMA, 50% RB, 10 MHz, QPSK) LTE-FDD (SC-FDMA, 50% RB, 5 MHz, QPSK) LTE-FDD (SC-FDMA, 50% RB, 5 MHz, 16-QAM) LTE-FDD (SC-FDMA, 50% RB, 5 MHz, 64-QAM) LTE-FDD (SC-FDMA, 50% RB, 10 MHz, 64-QAM) LTE-FDD (SC-FDMA, 50% RB, 10 MHz, 64-QAM) LTE-FDD (SC-FDMA, 50% RB, 15 MHz, 16-QAM) LTE-FDD (SC-FDMA, 50% RB, 15 MHz, 64-QAM) LTE-FDD (SC-FDMA, 50% RB, 15 MHz, 64-QAM)	WLANWLANWLANLTE-FDD	8.07 8.59 8.13 6.49 6.53 5.73 6.35 6.65 5.76 6.41 6.72 6.42 6.60 9.28 9.92 10.05 5.75 6.43 5.79 6.49 6.62 6.56 5.82 6.43 5.79 6.43 5.79 6.43 5.79 6.43 5.76	$\begin{array}{r} \pm 9.6 \\ \pm 9.6 \\$
10118 CAD 10119 CAD 10140 CAF 10141 CAF 10142 CAF 10143 CAF 10144 CAF 10145 CAG 10146 CAG 10147 CAG 10148 CAF 10149 CAF 10150 CAF 10151 CAH 10152 CAH 10153 CAH 10155 CAH 10155 CAH 10155 CAH 10156 CAH 10157 CAH 10158 CAH 10159 CAH 10160 CAF 10161 CAF 10162 CAF 10163 CAH 10164 CAG 10165 CAH 10160 CAF 10161 CAF 10162 CAF 10163 </td <td>IEEE 802.11n (HT Mixed, 81 Mbps, 16-QAM) IEEE 802.11n (HT Mixed, 135 Mbps, 64-QAM) LTE-FDD (SC-FDMA, 100% RB, 15 MHz, 16-QAM) LTE-FDD (SC-FDMA, 100% RB, 3 MHz, QPSK) LTE-FDD (SC-FDMA, 100% RB, 3 MHz, QPSK) LTE-FDD (SC-FDMA, 100% RB, 3 MHz, 16-QAM) LTE-FDD (SC-FDMA, 100% RB, 3 MHz, 16-QAM) LTE-FDD (SC-FDMA, 100% RB, 3 MHz, 64-QAM) LTE-FDD (SC-FDMA, 100% RB, 1.4 MHz, QPSK) LTE-FDD (SC-FDMA, 100% RB, 1.4 MHz, 16-QAM) LTE-FDD (SC-FDMA, 100% RB, 1.4 MHz, 16-QAM) LTE-FDD (SC-FDMA, 100% RB, 1.4 MHz, 64-QAM) LTE-FDD (SC-FDMA, 50% RB, 20 MHz, 16-QAM) LTE-FDD (SC-FDMA, 50% RB, 20 MHz, QPSK) LTE-TDD (SC-FDMA, 50% RB, 20 MHz, 04-QAM) LTE-TDD (SC-FDMA, 50% RB, 20 MHz, 04-QAM) LTE-TDD (SC-FDMA, 50% RB, 20 MHz, 04-QAM) LTE-FDD (SC-FDMA, 50% RB, 20 MHz, 04-QAM) LTE-FDD (SC-FDMA, 50% RB, 10 MHz, QPSK) LTE-FDD (SC-FDMA, 50% RB, 10 MHz, QPSK) LTE-FDD (SC-FDMA, 50% RB, 5 MHz, 16-QAM) LTE-FDD (SC-FDMA, 50% RB, 15 MHz, 04-QAM) LTE-FDD (SC-FDMA, 50% RB, 15 MHz, 04-QAM)<td>WLANWLANLTE-FDD</td><td>8.59 8.13 6.49 6.53 5.73 6.35 6.65 5.76 6.41 6.72 6.42 6.60 9.28 9.92 10.05 5.75 6.43 5.79 6.49 6.62 6.56 5.82 6.43 6.58 5.46</td><td>$\begin{array}{r} \pm 9.6 \\ \pm 9.6 \\$</td></td>	IEEE 802.11n (HT Mixed, 81 Mbps, 16-QAM) IEEE 802.11n (HT Mixed, 135 Mbps, 64-QAM) LTE-FDD (SC-FDMA, 100% RB, 15 MHz, 16-QAM) LTE-FDD (SC-FDMA, 100% RB, 3 MHz, QPSK) LTE-FDD (SC-FDMA, 100% RB, 3 MHz, QPSK) LTE-FDD (SC-FDMA, 100% RB, 3 MHz, 16-QAM) LTE-FDD (SC-FDMA, 100% RB, 3 MHz, 16-QAM) LTE-FDD (SC-FDMA, 100% RB, 3 MHz, 64-QAM) LTE-FDD (SC-FDMA, 100% RB, 1.4 MHz, QPSK) LTE-FDD (SC-FDMA, 100% RB, 1.4 MHz, 16-QAM) LTE-FDD (SC-FDMA, 100% RB, 1.4 MHz, 16-QAM) LTE-FDD (SC-FDMA, 100% RB, 1.4 MHz, 64-QAM) LTE-FDD (SC-FDMA, 50% RB, 20 MHz, 16-QAM) LTE-FDD (SC-FDMA, 50% RB, 20 MHz, QPSK) LTE-TDD (SC-FDMA, 50% RB, 20 MHz, 04-QAM) LTE-TDD (SC-FDMA, 50% RB, 20 MHz, 04-QAM) LTE-TDD (SC-FDMA, 50% RB, 20 MHz, 04-QAM) LTE-FDD (SC-FDMA, 50% RB, 20 MHz, 04-QAM) LTE-FDD (SC-FDMA, 50% RB, 10 MHz, QPSK) LTE-FDD (SC-FDMA, 50% RB, 10 MHz, QPSK) LTE-FDD (SC-FDMA, 50% RB, 5 MHz, 16-QAM) LTE-FDD (SC-FDMA, 50% RB, 15 MHz, 04-QAM) LTE-FDD (SC-FDMA, 50% RB, 15 MHz, 04-QAM) <td>WLANWLANLTE-FDD</td> <td>8.59 8.13 6.49 6.53 5.73 6.35 6.65 5.76 6.41 6.72 6.42 6.60 9.28 9.92 10.05 5.75 6.43 5.79 6.49 6.62 6.56 5.82 6.43 6.58 5.46</td> <td>$\begin{array}{r} \pm 9.6 \\ \pm 9.6 \\$</td>	WLANWLANLTE-FDD	8.59 8.13 6.49 6.53 5.73 6.35 6.65 5.76 6.41 6.72 6.42 6.60 9.28 9.92 10.05 5.75 6.43 5.79 6.49 6.62 6.56 5.82 6.43 6.58 5.46	$\begin{array}{r} \pm 9.6 \\ \pm 9.6 \\$
10119 CAD 10140 CAF 10141 CAF 10142 CAF 10143 CAF 10144 CAF 10145 CAG 10146 CAG 10147 CAG 10148 CAF 10144 CAF 10145 CAG 10146 CAG 10147 CAG 10150 CAF 10151 CAH 10152 CAH 10155 CAH 10156 CAH 10157 CAH 10158 CAH 10159 CAH 10150 CAF 10160 CAF 10161 CAF 10162 CAF 10163 CAH 10164 CAG 10165 CAH 10166 CAG 10167 CAG 10168 CAG 10169 </td <td>IEEE 802.11n (HT Mixed, 135 Mbps, 64-QAM) LTE-FDD (SC-FDMA, 100% RB, 15 MHz, 16-QAM) LTE-FDD (SC-FDMA, 100% RB, 3 MHz, QPSK) LTE-FDD (SC-FDMA, 100% RB, 3 MHz, 64-QAM) LTE-FDD (SC-FDMA, 100% RB, 3 MHz, 64-QAM) LTE-FDD (SC-FDMA, 100% RB, 3 MHz, 64-QAM) LTE-FDD (SC-FDMA, 100% RB, 1.4 MHz, QPSK) LTE-FDD (SC-FDMA, 100% RB, 1.4 MHz, 16-QAM) LTE-FDD (SC-FDMA, 100% RB, 1.4 MHz, 16-QAM) LTE-FDD (SC-FDMA, 100% RB, 1.4 MHz, 64-QAM) LTE-FDD (SC-FDMA, 50% RB, 20 MHz, 16-QAM) LTE-FDD (SC-FDMA, 50% RB, 20 MHz, 64-QAM) LTE-TDD (SC-FDMA, 50% RB, 20 MHz, 64-QAM) LTE-TDD (SC-FDMA, 50% RB, 20 MHz, 64-QAM) LTE-TDD (SC-FDMA, 50% RB, 20 MHz, 16-QAM) LTE-FDD (SC-FDMA, 50% RB, 10 MHz, QPSK) LTE-FDD (SC-FDMA, 50% RB, 10 MHz, 16-QAM) LTE-FDD (SC-FDMA, 50% RB, 5 MHz, 16-QAM) LTE-FDD (SC-FDMA, 50% RB, 5 MHz, 0PSK) LTE-FDD (SC-FDMA, 50% RB, 5 MHz, 64-QAM) LTE-FDD (SC-FDMA, 50% RB, 15 MHz, 0PSK) LTE-FDD (SC-FDMA, 50% RB, 15 MHz, 0A-QAM) LTE-FDD (SC-FDMA, 50% RB, 15 MHz, 0A-QAM)</td> <td>WLANLTE-FDDLTE-FDDLTE-FDDLTE-FDDLTE-FDDLTE-FDDLTE-FDDLTE-FDDLTE-FDDLTE-TDDLTE-TDDLTE-FDD</td> <td>8.13 6.49 6.53 5.73 6.35 6.65 5.76 6.41 6.72 6.42 6.60 9.28 9.92 10.05 5.75 6.43 5.79 6.49 6.62 6.56 5.82 6.43 6.58 5.46</td> <td>$\begin{array}{c} \pm 9.6 \\ \pm 9.6 \\$</td>	IEEE 802.11n (HT Mixed, 135 Mbps, 64-QAM) LTE-FDD (SC-FDMA, 100% RB, 15 MHz, 16-QAM) LTE-FDD (SC-FDMA, 100% RB, 3 MHz, QPSK) LTE-FDD (SC-FDMA, 100% RB, 3 MHz, 64-QAM) LTE-FDD (SC-FDMA, 100% RB, 3 MHz, 64-QAM) LTE-FDD (SC-FDMA, 100% RB, 3 MHz, 64-QAM) LTE-FDD (SC-FDMA, 100% RB, 1.4 MHz, QPSK) LTE-FDD (SC-FDMA, 100% RB, 1.4 MHz, 16-QAM) LTE-FDD (SC-FDMA, 100% RB, 1.4 MHz, 16-QAM) LTE-FDD (SC-FDMA, 100% RB, 1.4 MHz, 64-QAM) LTE-FDD (SC-FDMA, 50% RB, 20 MHz, 16-QAM) LTE-FDD (SC-FDMA, 50% RB, 20 MHz, 64-QAM) LTE-TDD (SC-FDMA, 50% RB, 20 MHz, 64-QAM) LTE-TDD (SC-FDMA, 50% RB, 20 MHz, 64-QAM) LTE-TDD (SC-FDMA, 50% RB, 20 MHz, 16-QAM) LTE-FDD (SC-FDMA, 50% RB, 10 MHz, QPSK) LTE-FDD (SC-FDMA, 50% RB, 10 MHz, 16-QAM) LTE-FDD (SC-FDMA, 50% RB, 5 MHz, 16-QAM) LTE-FDD (SC-FDMA, 50% RB, 5 MHz, 0PSK) LTE-FDD (SC-FDMA, 50% RB, 5 MHz, 64-QAM) LTE-FDD (SC-FDMA, 50% RB, 15 MHz, 0PSK) LTE-FDD (SC-FDMA, 50% RB, 15 MHz, 0A-QAM) LTE-FDD (SC-FDMA, 50% RB, 15 MHz, 0A-QAM)	WLANLTE-FDDLTE-FDDLTE-FDDLTE-FDDLTE-FDDLTE-FDDLTE-FDDLTE-FDDLTE-FDDLTE-TDDLTE-TDDLTE-FDD	8.13 6.49 6.53 5.73 6.35 6.65 5.76 6.41 6.72 6.42 6.60 9.28 9.92 10.05 5.75 6.43 5.79 6.49 6.62 6.56 5.82 6.43 6.58 5.46	$\begin{array}{c} \pm 9.6 \\ \pm 9.6 \\$
10140 CAF 10141 CAF 10142 CAF 10143 CAF 10144 CAF 10145 CAG 10146 CAG 10147 CAG 10148 CAF 10149 CAF 10150 CAF 10151 CAH 10152 CAH 10153 CAH 10155 CAH 10155 CAH 10155 CAH 10156 CAH 10157 CAH 10158 CAH 10159 CAH 10160 CAF 10161 CAF 10162 CAF 10163 CAH 10164 CAG 10165 CAH 10160 CAF 10161 CAF 10162 CAF 10163 CAG 10164 CAG 10165 </td <td>LTE-FDD (SC-FDMA, 100% RB, 15MHz, 16-QAM) LTE-FDD (SC-FDMA, 100% RB, 15MHz, 64-QAM) LTE-FDD (SC-FDMA, 100% RB, 3 MHz, QPSK) LTE-FDD (SC-FDMA, 100% RB, 3 MHz, 64-QAM) LTE-FDD (SC-FDMA, 100% RB, 3 MHz, 64-QAM) LTE-FDD (SC-FDMA, 100% RB, 1.4 MHz, QPSK) LTE-FDD (SC-FDMA, 100% RB, 1.4 MHz, 16-QAM) LTE-FDD (SC-FDMA, 100% RB, 1.4 MHz, 64-QAM) LTE-FDD (SC-FDMA, 50% RB, 20 MHz, 16-QAM) LTE-FDD (SC-FDMA, 50% RB, 20 MHz, 64-QAM) LTE-TDD (SC-FDMA, 50% RB, 20 MHz, 64-QAM) LTE-TDD (SC-FDMA, 50% RB, 20 MHz, 0PSK) LTE-TDD (SC-FDMA, 50% RB, 20 MHz, 0PSK) LTE-TDD (SC-FDMA, 50% RB, 20 MHz, 0PSK) LTE-FDD (SC-FDMA, 50% RB, 20 MHz, 0PSK) LTE-FDD (SC-FDMA, 50% RB, 10 MHz, QPSK) LTE-FDD (SC-FDMA, 50% RB, 10 MHz, 0PSK) LTE-FDD (SC-FDMA, 50% RB, 10 MHz, 16-QAM) LTE-FDD (SC-FDMA, 50% RB, 10 MHz, 0PSK) LTE-FDD (SC-FDMA, 50% RB, 10 MHz, 0PSK) LTE-FDD (SC-FDMA, 50% RB, 10 MHz, 0PSK) LTE-FDD (SC-FDMA, 50% RB, 5 MHz, 16-QAM) LTE-FDD (SC-FDMA, 50% RB, 5 MHz, 0PSK) LTE-FDD (SC-FDMA, 50% RB, 5 MHz, 0PSK) LTE-FDD (SC-FDMA, 50% RB, 15 MHz, 0A-QAM) LTE-FDD (SC-FDMA, 50% RB, 14 MHz, 0A-QAM) LTE-FDD (SC-FDMA, 50% RB,</td> <td>LTE-FDD LTE-FDD LTE-FDD LTE-FDD LTE-FDD LTE-FDD LTE-FDD LTE-FDD LTE-FDD LTE-FDD LTE-FDD LTE-TDD LTE-FDD LTE-FDD LTE-FDD LTE-FDD LTE-FDD LTE-FDD LTE-FDD LTE-FDD LTE-FDD LTE-FDD LTE-FDD LTE-FDD LTE-FDD LTE-FDD LTE-FDD</td> <td>6.49 6.53 5.73 6.35 6.65 5.76 6.41 6.72 6.42 6.60 9.28 9.92 10.05 5.75 6.43 5.79 6.49 6.62 5.82 6.43 5.78 6.43</td> <td>$\begin{array}{r} \pm 9.6 \\ \pm 9.6 \\$</td>	LTE-FDD (SC-FDMA, 100% RB, 15MHz, 16-QAM) LTE-FDD (SC-FDMA, 100% RB, 15MHz, 64-QAM) LTE-FDD (SC-FDMA, 100% RB, 3 MHz, QPSK) LTE-FDD (SC-FDMA, 100% RB, 3 MHz, 64-QAM) LTE-FDD (SC-FDMA, 100% RB, 3 MHz, 64-QAM) LTE-FDD (SC-FDMA, 100% RB, 1.4 MHz, QPSK) LTE-FDD (SC-FDMA, 100% RB, 1.4 MHz, 16-QAM) LTE-FDD (SC-FDMA, 100% RB, 1.4 MHz, 64-QAM) LTE-FDD (SC-FDMA, 50% RB, 20 MHz, 16-QAM) LTE-FDD (SC-FDMA, 50% RB, 20 MHz, 64-QAM) LTE-TDD (SC-FDMA, 50% RB, 20 MHz, 64-QAM) LTE-TDD (SC-FDMA, 50% RB, 20 MHz, 0PSK) LTE-TDD (SC-FDMA, 50% RB, 20 MHz, 0PSK) LTE-TDD (SC-FDMA, 50% RB, 20 MHz, 0PSK) LTE-FDD (SC-FDMA, 50% RB, 20 MHz, 0PSK) LTE-FDD (SC-FDMA, 50% RB, 10 MHz, QPSK) LTE-FDD (SC-FDMA, 50% RB, 10 MHz, 0PSK) LTE-FDD (SC-FDMA, 50% RB, 10 MHz, 16-QAM) LTE-FDD (SC-FDMA, 50% RB, 10 MHz, 0PSK) LTE-FDD (SC-FDMA, 50% RB, 10 MHz, 0PSK) LTE-FDD (SC-FDMA, 50% RB, 10 MHz, 0PSK) LTE-FDD (SC-FDMA, 50% RB, 5 MHz, 16-QAM) LTE-FDD (SC-FDMA, 50% RB, 5 MHz, 0PSK) LTE-FDD (SC-FDMA, 50% RB, 5 MHz, 0PSK) LTE-FDD (SC-FDMA, 50% RB, 15 MHz, 0A-QAM) LTE-FDD (SC-FDMA, 50% RB, 14 MHz, 0A-QAM) LTE-FDD (SC-FDMA, 50% RB,	LTE-FDD LTE-FDD LTE-FDD LTE-FDD LTE-FDD LTE-FDD LTE-FDD LTE-FDD LTE-FDD LTE-FDD LTE-FDD LTE-TDD LTE-FDD LTE-FDD LTE-FDD LTE-FDD LTE-FDD LTE-FDD LTE-FDD LTE-FDD LTE-FDD LTE-FDD LTE-FDD LTE-FDD LTE-FDD LTE-FDD LTE-FDD	6.49 6.53 5.73 6.35 6.65 5.76 6.41 6.72 6.42 6.60 9.28 9.92 10.05 5.75 6.43 5.79 6.49 6.62 5.82 6.43 5.78 6.43	$\begin{array}{r} \pm 9.6 \\ \pm 9.6 \\$
10141 CAF 10142 CAF 10143 CAF 10144 CAF 10145 CAG 10146 CAG 10147 CAG 10148 CAF 10145 CAG 10146 CAG 10147 CAG 10150 CAF 10151 CAH 10152 CAH 10153 CAH 10155 CAH 10156 CAH 10157 CAH 10158 CAH 10159 CAH 10150 CAF 10160 CAF 10161 CAF 10162 CAF 10163 CAH 10164 CAG 10165 CAH 10160 CAF 10161 CAF 10162 CAF 10163 CAG 10164 CAG 10165 </td <td>LTE-FDD (SC-FDMA, 100% RB, 15 MHz, 64-QAM) LTE-FDD (SC-FDMA, 100% RB, 3 MHz, QPSK) LTE-FDD (SC-FDMA, 100% RB, 3 MHz, 64-QAM) LTE-FDD (SC-FDMA, 100% RB, 3 MHz, 64-QAM) LTE-FDD (SC-FDMA, 100% RB, 1.4 MHz, QPSK) LTE-FDD (SC-FDMA, 100% RB, 1.4 MHz, 16-QAM) LTE-FDD (SC-FDMA, 100% RB, 1.4 MHz, 64-QAM) LTE-FDD (SC-FDMA, 50% RB, 20 MHz, 16-QAM) LTE-FDD (SC-FDMA, 50% RB, 20 MHz, 64-QAM) LTE-TDD (SC-FDMA, 50% RB, 20 MHz, 64-QAM) LTE-TDD (SC-FDMA, 50% RB, 20 MHz, 0PSK) LTE-TDD (SC-FDMA, 50% RB, 20 MHz, 0PSK) LTE-TDD (SC-FDMA, 50% RB, 20 MHz, 0PSK) LTE-TDD (SC-FDMA, 50% RB, 20 MHz, 0PSK) LTE-FDD (SC-FDMA, 50% RB, 10 MHz, 0PSK) LTE-FDD (SC-FDMA, 50% RB, 10 MHz, 0PSK) LTE-FDD (SC-FDMA, 50% RB, 10 MHz, 16-QAM) LTE-FDD (SC-FDMA, 50% RB, 10 MHz, 0PSK) LTE-FDD (SC-FDMA, 50% RB, 10 MHz, 0PSK) LTE-FDD (SC-FDMA, 50% RB, 5 MHz, 0PSK) LTE-FDD (SC-FDMA, 50% RB, 5 MHz, 0PSK) LTE-FDD (SC-FDMA, 50% RB, 10 MHz, 64-QAM) LTE-FDD (SC-FDMA, 50% RB, 15 MHz, 0PSK) LTE-FDD (SC-FDMA, 50% RB, 15 MHz, 0A-QAM) LTE-FDD (SC-FDMA, 50% RB, 14 MHz, 0A-QAM) LTE-FDD (SC-FDMA, 50% R</td> <td>LTE-FDD LTE-FDD LTE-FDD LTE-FDD LTE-FDD LTE-FDD LTE-FDD LTE-FDD LTE-FDD LTE-TDD LTE-TDD LTE-TDD LTE-FDD LTE-FDD LTE-FDD LTE-FDD LTE-FDD LTE-FDD LTE-FDD LTE-FDD LTE-FDD LTE-FDD LTE-FDD LTE-FDD LTE-FDD LTE-FDD</td> <td>6.53 5.73 6.35 6.65 5.76 6.41 6.72 6.42 6.60 9.28 9.92 10.05 5.75 6.43 5.79 6.49 6.62 5.82 6.43 5.78 6.43</td> <td>$\begin{array}{r} \pm 9.6 \\ \pm 9.6 \\$</td>	LTE-FDD (SC-FDMA, 100% RB, 15 MHz, 64-QAM) LTE-FDD (SC-FDMA, 100% RB, 3 MHz, QPSK) LTE-FDD (SC-FDMA, 100% RB, 3 MHz, 64-QAM) LTE-FDD (SC-FDMA, 100% RB, 3 MHz, 64-QAM) LTE-FDD (SC-FDMA, 100% RB, 1.4 MHz, QPSK) LTE-FDD (SC-FDMA, 100% RB, 1.4 MHz, 16-QAM) LTE-FDD (SC-FDMA, 100% RB, 1.4 MHz, 64-QAM) LTE-FDD (SC-FDMA, 50% RB, 20 MHz, 16-QAM) LTE-FDD (SC-FDMA, 50% RB, 20 MHz, 64-QAM) LTE-TDD (SC-FDMA, 50% RB, 20 MHz, 64-QAM) LTE-TDD (SC-FDMA, 50% RB, 20 MHz, 0PSK) LTE-TDD (SC-FDMA, 50% RB, 20 MHz, 0PSK) LTE-TDD (SC-FDMA, 50% RB, 20 MHz, 0PSK) LTE-TDD (SC-FDMA, 50% RB, 20 MHz, 0PSK) LTE-FDD (SC-FDMA, 50% RB, 10 MHz, 0PSK) LTE-FDD (SC-FDMA, 50% RB, 10 MHz, 0PSK) LTE-FDD (SC-FDMA, 50% RB, 10 MHz, 16-QAM) LTE-FDD (SC-FDMA, 50% RB, 10 MHz, 0PSK) LTE-FDD (SC-FDMA, 50% RB, 10 MHz, 0PSK) LTE-FDD (SC-FDMA, 50% RB, 5 MHz, 0PSK) LTE-FDD (SC-FDMA, 50% RB, 5 MHz, 0PSK) LTE-FDD (SC-FDMA, 50% RB, 10 MHz, 64-QAM) LTE-FDD (SC-FDMA, 50% RB, 15 MHz, 0PSK) LTE-FDD (SC-FDMA, 50% RB, 15 MHz, 0A-QAM) LTE-FDD (SC-FDMA, 50% RB, 14 MHz, 0A-QAM) LTE-FDD (SC-FDMA, 50% R	LTE-FDD LTE-FDD LTE-FDD LTE-FDD LTE-FDD LTE-FDD LTE-FDD LTE-FDD LTE-FDD LTE-TDD LTE-TDD LTE-TDD LTE-FDD LTE-FDD LTE-FDD LTE-FDD LTE-FDD LTE-FDD LTE-FDD LTE-FDD LTE-FDD LTE-FDD LTE-FDD LTE-FDD LTE-FDD LTE-FDD	6.53 5.73 6.35 6.65 5.76 6.41 6.72 6.42 6.60 9.28 9.92 10.05 5.75 6.43 5.79 6.49 6.62 5.82 6.43 5.78 6.43	$\begin{array}{r} \pm 9.6 \\ \pm 9.6 \\$
10142 CAF 10143 CAF 10144 CAF 10145 CAG 10146 CAG 10147 CAG 10148 CAF 10149 CAF 10150 CAF 10151 CAH 10152 CAH 10153 CAH 10155 CAH 10155 CAH 10155 CAH 10156 CAH 10157 CAH 10158 CAH 10159 CAH 10160 CAF 10161 CAF 10162 CAF 10163 CAH 10164 CAG 10165 CAH 10160 CAF 10161 CAF 10162 CAF 10163 CAG 10164 CAG 10165 CAH 10166 CAG 10167 </td <td>LTE-FDD (SC-FDMA, 100% RB, 3 MHz, QPSK) LTE-FDD (SC-FDMA, 100% RB, 3 MHz, 16-QAM) LTE-FDD (SC-FDMA, 100% RB, 3 MHz, 64-QAM) LTE-FDD (SC-FDMA, 100% RB, 1.4 MHz, QPSK) LTE-FDD (SC-FDMA, 100% RB, 1.4 MHz, 16-QAM) LTE-FDD (SC-FDMA, 100% RB, 1.4 MHz, 64-QAM) LTE-FDD (SC-FDMA, 50% RB, 20 MHz, 16-QAM) LTE-FDD (SC-FDMA, 50% RB, 20 MHz, 64-QAM) LTE-TDD (SC-FDMA, 50% RB, 20 MHz, 64-QAM) LTE-TDD (SC-FDMA, 50% RB, 20 MHz, 0PSK) LTE-TDD (SC-FDMA, 50% RB, 20 MHz, 0PSK) LTE-TDD (SC-FDMA, 50% RB, 20 MHz, 0PSK) LTE-TDD (SC-FDMA, 50% RB, 20 MHz, 0PSK) LTE-FDD (SC-FDMA, 50% RB, 10 MHz, 0PSK) LTE-FDD (SC-FDMA, 50% RB, 10 MHz, 0PSK) LTE-FDD (SC-FDMA, 50% RB, 10 MHz, 16-QAM) LTE-FDD (SC-FDMA, 50% RB, 5 MHz, 0PSK) LTE-FDD (SC-FDMA, 50% RB, 10 MHz, 64-QAM) LTE-FDD (SC-FDMA, 50% RB, 15 MHz, 0PSK) LTE-FDD (SC-FDMA, 50% RB, 15 MHz, 0A-QAM) LTE-FDD (SC-FDMA, 50% RB, 14 M</td> <td>LTE-FDD LTE-FDD LTE-FDD LTE-FDD LTE-FDD LTE-FDD LTE-FDD LTE-FDD LTE-TDD LTE-TDD LTE-TDD LTE-FDD LTE-FDD LTE-FDD LTE-FDD LTE-FDD LTE-FDD LTE-FDD LTE-FDD LTE-FDD LTE-FDD LTE-FDD LTE-FDD LTE-FDD LTE-FDD</td> <td>5.73 6.35 6.65 5.76 6.41 6.72 6.42 6.60 9.28 9.92 10.05 5.75 6.43 5.79 6.49 6.62 6.56 5.82 6.43 6.58 5.46</td> <td>$\begin{array}{r} \pm 9.6 \\ \pm 9.6 \\$</td>	LTE-FDD (SC-FDMA, 100% RB, 3 MHz, QPSK) LTE-FDD (SC-FDMA, 100% RB, 3 MHz, 16-QAM) LTE-FDD (SC-FDMA, 100% RB, 3 MHz, 64-QAM) LTE-FDD (SC-FDMA, 100% RB, 1.4 MHz, QPSK) LTE-FDD (SC-FDMA, 100% RB, 1.4 MHz, 16-QAM) LTE-FDD (SC-FDMA, 100% RB, 1.4 MHz, 64-QAM) LTE-FDD (SC-FDMA, 50% RB, 20 MHz, 16-QAM) LTE-FDD (SC-FDMA, 50% RB, 20 MHz, 64-QAM) LTE-TDD (SC-FDMA, 50% RB, 20 MHz, 64-QAM) LTE-TDD (SC-FDMA, 50% RB, 20 MHz, 0PSK) LTE-TDD (SC-FDMA, 50% RB, 20 MHz, 0PSK) LTE-TDD (SC-FDMA, 50% RB, 20 MHz, 0PSK) LTE-TDD (SC-FDMA, 50% RB, 20 MHz, 0PSK) LTE-FDD (SC-FDMA, 50% RB, 10 MHz, 0PSK) LTE-FDD (SC-FDMA, 50% RB, 10 MHz, 0PSK) LTE-FDD (SC-FDMA, 50% RB, 10 MHz, 16-QAM) LTE-FDD (SC-FDMA, 50% RB, 5 MHz, 0PSK) LTE-FDD (SC-FDMA, 50% RB, 10 MHz, 64-QAM) LTE-FDD (SC-FDMA, 50% RB, 15 MHz, 0PSK) LTE-FDD (SC-FDMA, 50% RB, 15 MHz, 0A-QAM) LTE-FDD (SC-FDMA, 50% RB, 14 M	LTE-FDD LTE-FDD LTE-FDD LTE-FDD LTE-FDD LTE-FDD LTE-FDD LTE-FDD LTE-TDD LTE-TDD LTE-TDD LTE-FDD LTE-FDD LTE-FDD LTE-FDD LTE-FDD LTE-FDD LTE-FDD LTE-FDD LTE-FDD LTE-FDD LTE-FDD LTE-FDD LTE-FDD LTE-FDD	5.73 6.35 6.65 5.76 6.41 6.72 6.42 6.60 9.28 9.92 10.05 5.75 6.43 5.79 6.49 6.62 6.56 5.82 6.43 6.58 5.46	$\begin{array}{r} \pm 9.6 \\ \pm 9.6 \\$
10143 CAF 10144 CAF 10145 CAG 10146 CAG 10147 CAG 10148 CAF 10149 CAF 10150 CAF 10151 CAH 10152 CAH 10153 CAH 10155 CAH 10155 CAH 10155 CAH 10156 CAH 10157 CAH 10158 CAH 10159 CAH 10150 CAF 10160 CAF 10161 CAF 10162 CAF 10163 CAG 10164 CAG 10165 CAH 10160 CAF 10161 CAF 10162 CAF 10163 CAG 10164 CAG 10165 CAH 10166 CAG 10170 </td <td>LTE-FDD (SC-FDMA, 100% RB, 3 MHz, 16-QAM) LTE-FDD (SC-FDMA, 100% RB, 3 MHz, 64-QAM) LTE-FDD (SC-FDMA, 100% RB, 1.4 MHz, QPSK) LTE-FDD (SC-FDMA, 100% RB, 1.4 MHz, 16-QAM) LTE-FDD (SC-FDMA, 100% RB, 1.4 MHz, 64-QAM) LTE-FDD (SC-FDMA, 50% RB, 20 MHz, 16-QAM) LTE-FDD (SC-FDMA, 50% RB, 20 MHz, 64-QAM) LTE-TDD (SC-FDMA, 50% RB, 20 MHz, 0PSK) LTE-TDD (SC-FDMA, 50% RB, 20 MHz, 0PSK) LTE-TDD (SC-FDMA, 50% RB, 20 MHz, 0PSK) LTE-TDD (SC-FDMA, 50% RB, 20 MHz, 0PSK) LTE-FDD (SC-FDMA, 50% RB, 20 MHz, 0PSK) LTE-FDD (SC-FDMA, 50% RB, 20 MHz, 0PSK) LTE-FDD (SC-FDMA, 50% RB, 10 MHz, 0PSK) LTE-FDD (SC-FDMA, 50% RB, 10 MHz, 0PSK) LTE-FDD (SC-FDMA, 50% RB, 10 MHz, 0PSK) LTE-FDD (SC-FDMA, 50% RB, 5 MHz, 0PSK) LTE-FDD (SC-FDMA, 50% RB, 5 MHz, 0PSK) LTE-FDD (SC-FDMA, 50% RB, 15 MHz, 0A-QAM) LTE-FDD (SC-FDMA, 50% RB, 14 MHz, 0A-QAM)</td> <td>LTE-FDD LTE-FDD LTE-FDD LTE-FDD LTE-FDD LTE-FDD LTE-FDD LTE-FDD LTE-TDD LTE-TDD LTE-FDD LTE-FDD LTE-FDD LTE-FDD LTE-FDD LTE-FDD LTE-FDD LTE-FDD LTE-FDD LTE-FDD LTE-FDD LTE-FDD LTE-FDD LTE-FDD</td> <td>6.35 6.65 5.76 6.41 6.72 6.42 6.60 9.28 9.92 10.05 5.75 6.43 5.79 6.49 6.62 6.56 5.82 6.43 5.78</td> <td>$\begin{array}{r} \pm 9.6 \\ \pm 9.6 \end{array}$</td>	LTE-FDD (SC-FDMA, 100% RB, 3 MHz, 16-QAM) LTE-FDD (SC-FDMA, 100% RB, 3 MHz, 64-QAM) LTE-FDD (SC-FDMA, 100% RB, 1.4 MHz, QPSK) LTE-FDD (SC-FDMA, 100% RB, 1.4 MHz, 16-QAM) LTE-FDD (SC-FDMA, 100% RB, 1.4 MHz, 64-QAM) LTE-FDD (SC-FDMA, 50% RB, 20 MHz, 16-QAM) LTE-FDD (SC-FDMA, 50% RB, 20 MHz, 64-QAM) LTE-TDD (SC-FDMA, 50% RB, 20 MHz, 0PSK) LTE-TDD (SC-FDMA, 50% RB, 20 MHz, 0PSK) LTE-TDD (SC-FDMA, 50% RB, 20 MHz, 0PSK) LTE-TDD (SC-FDMA, 50% RB, 20 MHz, 0PSK) LTE-FDD (SC-FDMA, 50% RB, 20 MHz, 0PSK) LTE-FDD (SC-FDMA, 50% RB, 20 MHz, 0PSK) LTE-FDD (SC-FDMA, 50% RB, 10 MHz, 0PSK) LTE-FDD (SC-FDMA, 50% RB, 10 MHz, 0PSK) LTE-FDD (SC-FDMA, 50% RB, 10 MHz, 0PSK) LTE-FDD (SC-FDMA, 50% RB, 5 MHz, 0PSK) LTE-FDD (SC-FDMA, 50% RB, 5 MHz, 0PSK) LTE-FDD (SC-FDMA, 50% RB, 15 MHz, 0A-QAM) LTE-FDD (SC-FDMA, 50% RB, 14 MHz, 0A-QAM)	LTE-FDD LTE-FDD LTE-FDD LTE-FDD LTE-FDD LTE-FDD LTE-FDD LTE-FDD LTE-TDD LTE-TDD LTE-FDD LTE-FDD LTE-FDD LTE-FDD LTE-FDD LTE-FDD LTE-FDD LTE-FDD LTE-FDD LTE-FDD LTE-FDD LTE-FDD LTE-FDD LTE-FDD	6.35 6.65 5.76 6.41 6.72 6.42 6.60 9.28 9.92 10.05 5.75 6.43 5.79 6.49 6.62 6.56 5.82 6.43 5.78	$\begin{array}{r} \pm 9.6 \\ \pm 9.6 \end{array}$
10144 CAF 10145 CAG 10146 CAG 10147 CAG 10149 CAF 10150 CAF 10151 CAH 10152 CAH 10153 CAH 10154 CAH 10155 CAH 10156 CAH 10157 CAH 10158 CAH 10159 CAH 10150 CAF 10160 CAF 10161 CAF 10162 CAF 10163 CAH 10164 CAG 10165 CAH 10160 CAF 10161 CAF 10162 CAF 10163 CAG 10164 CAG 10165 CAH 10166 CAG 10167 CAG 10170 CAF 10177 CAH 10172 </td <td>LTE-FDD (SC-FDMA, 100% RB, 3 MHz, 64-QAM) LTE-FDD (SC-FDMA, 100% RB, 1.4 MHz, QPSK) LTE-FDD (SC-FDMA, 100% RB, 1.4 MHz, 16-QAM) LTE-FDD (SC-FDMA, 100% RB, 1.4 MHz, 64-QAM) LTE-FDD (SC-FDMA, 50% RB, 20 MHz, 16-QAM) LTE-FDD (SC-FDMA, 50% RB, 20 MHz, 64-QAM) LTE-TDD (SC-FDMA, 50% RB, 20 MHz, 04-QAM) LTE-TDD (SC-FDMA, 50% RB, 20 MHz, 04-QAM) LTE-TDD (SC-FDMA, 50% RB, 20 MHz, 04-QAM) LTE-FDD (SC-FDMA, 50% RB, 20 MHz, 04-QAM) LTE-FDD (SC-FDMA, 50% RB, 20 MHz, 04-QAM) LTE-FDD (SC-FDMA, 50% RB, 10 MHz, 04-QAM) LTE-FDD (SC-FDMA, 50% RB, 10 MHz, 16-QAM) LTE-FDD (SC-FDMA, 50% RB, 5 MHz, 04-QAM) LTE-FDD (SC-FDMA, 50% RB, 5 MHz, 04-QAM) LTE-FDD (SC-FDMA, 50% RB, 15 MHz, 04-QAM) LTE-FDD (SC-FDMA, 50% RB, 14 MHz, 04-QAM)</td> <td>LTE-FDD LTE-FDD LTE-FDD LTE-FDD LTE-FDD LTE-FDD LTE-FDD LTE-FDD LTE-TDD LTE-TDD LTE-FDD LTE-FDD LTE-FDD LTE-FDD LTE-FDD LTE-FDD LTE-FDD LTE-FDD LTE-FDD LTE-FDD LTE-FDD LTE-FDD LTE-FDD LTE-FDD</td> <td>6.65 5.76 6.41 6.72 6.42 6.60 9.28 9.92 10.05 5.75 6.43 5.79 6.49 6.62 5.82 6.43 5.78 6.43</td> <td>$\begin{array}{r} \pm 9.6 \\ \pm 9.6 \end{array}$</td>	LTE-FDD (SC-FDMA, 100% RB, 3 MHz, 64-QAM) LTE-FDD (SC-FDMA, 100% RB, 1.4 MHz, QPSK) LTE-FDD (SC-FDMA, 100% RB, 1.4 MHz, 16-QAM) LTE-FDD (SC-FDMA, 100% RB, 1.4 MHz, 64-QAM) LTE-FDD (SC-FDMA, 50% RB, 20 MHz, 16-QAM) LTE-FDD (SC-FDMA, 50% RB, 20 MHz, 64-QAM) LTE-TDD (SC-FDMA, 50% RB, 20 MHz, 04-QAM) LTE-TDD (SC-FDMA, 50% RB, 20 MHz, 04-QAM) LTE-TDD (SC-FDMA, 50% RB, 20 MHz, 04-QAM) LTE-FDD (SC-FDMA, 50% RB, 20 MHz, 04-QAM) LTE-FDD (SC-FDMA, 50% RB, 20 MHz, 04-QAM) LTE-FDD (SC-FDMA, 50% RB, 10 MHz, 04-QAM) LTE-FDD (SC-FDMA, 50% RB, 10 MHz, 16-QAM) LTE-FDD (SC-FDMA, 50% RB, 5 MHz, 04-QAM) LTE-FDD (SC-FDMA, 50% RB, 5 MHz, 04-QAM) LTE-FDD (SC-FDMA, 50% RB, 15 MHz, 04-QAM) LTE-FDD (SC-FDMA, 50% RB, 14 MHz, 04-QAM)	LTE-FDD LTE-FDD LTE-FDD LTE-FDD LTE-FDD LTE-FDD LTE-FDD LTE-FDD LTE-TDD LTE-TDD LTE-FDD LTE-FDD LTE-FDD LTE-FDD LTE-FDD LTE-FDD LTE-FDD LTE-FDD LTE-FDD LTE-FDD LTE-FDD LTE-FDD LTE-FDD LTE-FDD	6.65 5.76 6.41 6.72 6.42 6.60 9.28 9.92 10.05 5.75 6.43 5.79 6.49 6.62 5.82 6.43 5.78 6.43	$\begin{array}{r} \pm 9.6 \\ \pm 9.6 \end{array}$
10145 CAG 10146 CAG 10147 CAG 10149 CAF 10150 CAF 10151 CAH 10152 CAH 10153 CAH 10154 CAH 10155 CAH 10156 CAH 10157 CAH 10158 CAH 10159 CAH 10150 CAF 10160 CAF 10161 CAF 10162 CAF 10163 CAH 10164 CAF 10165 CAH 10160 CAF 10161 CAF 10162 CAF 10163 CAG 10164 CAG 10165 CAH 10166 CAG 10167 CAG 10170 CAF 10171 AAF 10172 CAH 10173 </td <td>LTE-FDD (SC-FDMA, 100% RB, 1.4 MHz, QPSK) LTE-FDD (SC-FDMA, 100% RB, 1.4 MHz, 16-QAM) LTE-FDD (SC-FDMA, 100% RB, 1.4 MHz, 64-QAM) LTE-FDD (SC-FDMA, 50% RB, 20 MHz, 16-QAM) LTE-FDD (SC-FDMA, 50% RB, 20 MHz, 64-QAM) LTE-TDD (SC-FDMA, 50% RB, 20 MHz, 0PSK) LTE-TDD (SC-FDMA, 50% RB, 20 MHz, 16-QAM) LTE-TDD (SC-FDMA, 50% RB, 20 MHz, 04-QAM) LTE-FDD (SC-FDMA, 50% RB, 20 MHz, 04-QAM) LTE-FDD (SC-FDMA, 50% RB, 10 MHz, 0PSK) LTE-FDD (SC-FDMA, 50% RB, 10 MHz, 0PSK) LTE-FDD (SC-FDMA, 50% RB, 10 MHz, 16-QAM) LTE-FDD (SC-FDMA, 50% RB, 5 MHz, 16-QAM) LTE-FDD (SC-FDMA, 50% RB, 5 MHz, 0PSK) LTE-FDD (SC-FDMA, 50% RB, 5 MHz, 0PSK) LTE-FDD (SC-FDMA, 50% RB, 10 MHz, 64-QAM) LTE-FDD (SC-FDMA, 50% RB, 15 MHz, 0PSK) LTE-FDD (SC-FDMA, 50% RB, 15 MHz, 0PSK) LTE-FDD (SC-FDMA, 50% RB, 15 MHz, 0PSK) LTE-FDD (SC-FDMA, 50% RB, 15 MHz, 16-QAM) LTE-FDD (SC-FDMA, 50% RB, 15 MHz, 0PSK) LTE-FDD (SC-FDMA, 50% RB, 15 MHz, 0A-QAM) LTE-FDD (SC-FDMA, 50% RB, 15 MHz, 0A-QAM) LTE-FDD (SC-FDMA, 50% RB, 15 MHz, 0A-QAM) LTE-FDD (SC-FDMA, 50% RB, 14 MHz, 0PSK) LTE-FDD (SC-FDMA, 50% RB, 14 MHz, 0A-QAM) LTE-FDD (SC-FDMA, 50% RB, 14 MHz, 0A-QAM)</td> <td>LTE-FDD LTE-FDD LTE-FDD LTE-FDD LTE-FDD LTE-TDD LTE-TDD LTE-TDD LTE-FDD LTE-FDD LTE-FDD LTE-FDD LTE-FDD LTE-FDD LTE-FDD LTE-FDD LTE-FDD LTE-FDD LTE-FDD LTE-FDD LTE-FDD</td> <td>5.76 6.41 6.72 6.42 6.60 9.28 9.92 10.05 5.75 6.43 5.79 6.49 6.62 6.56 5.82 6.43 6.58 5.82</td> <td>$\begin{array}{r} \pm 9.6 \\ \pm 9.6 \end{array}$</td>	LTE-FDD (SC-FDMA, 100% RB, 1.4 MHz, QPSK) LTE-FDD (SC-FDMA, 100% RB, 1.4 MHz, 16-QAM) LTE-FDD (SC-FDMA, 100% RB, 1.4 MHz, 64-QAM) LTE-FDD (SC-FDMA, 50% RB, 20 MHz, 16-QAM) LTE-FDD (SC-FDMA, 50% RB, 20 MHz, 64-QAM) LTE-TDD (SC-FDMA, 50% RB, 20 MHz, 0PSK) LTE-TDD (SC-FDMA, 50% RB, 20 MHz, 16-QAM) LTE-TDD (SC-FDMA, 50% RB, 20 MHz, 04-QAM) LTE-FDD (SC-FDMA, 50% RB, 20 MHz, 04-QAM) LTE-FDD (SC-FDMA, 50% RB, 10 MHz, 0PSK) LTE-FDD (SC-FDMA, 50% RB, 10 MHz, 0PSK) LTE-FDD (SC-FDMA, 50% RB, 10 MHz, 16-QAM) LTE-FDD (SC-FDMA, 50% RB, 5 MHz, 16-QAM) LTE-FDD (SC-FDMA, 50% RB, 5 MHz, 0PSK) LTE-FDD (SC-FDMA, 50% RB, 5 MHz, 0PSK) LTE-FDD (SC-FDMA, 50% RB, 10 MHz, 64-QAM) LTE-FDD (SC-FDMA, 50% RB, 15 MHz, 0PSK) LTE-FDD (SC-FDMA, 50% RB, 15 MHz, 0PSK) LTE-FDD (SC-FDMA, 50% RB, 15 MHz, 0PSK) LTE-FDD (SC-FDMA, 50% RB, 15 MHz, 16-QAM) LTE-FDD (SC-FDMA, 50% RB, 15 MHz, 0PSK) LTE-FDD (SC-FDMA, 50% RB, 15 MHz, 0A-QAM) LTE-FDD (SC-FDMA, 50% RB, 15 MHz, 0A-QAM) LTE-FDD (SC-FDMA, 50% RB, 15 MHz, 0A-QAM) LTE-FDD (SC-FDMA, 50% RB, 14 MHz, 0PSK) LTE-FDD (SC-FDMA, 50% RB, 14 MHz, 0A-QAM) LTE-FDD (SC-FDMA, 50% RB, 14 MHz, 0A-QAM)	LTE-FDD LTE-FDD LTE-FDD LTE-FDD LTE-FDD LTE-TDD LTE-TDD LTE-TDD LTE-FDD LTE-FDD LTE-FDD LTE-FDD LTE-FDD LTE-FDD LTE-FDD LTE-FDD LTE-FDD LTE-FDD LTE-FDD LTE-FDD LTE-FDD	5.76 6.41 6.72 6.42 6.60 9.28 9.92 10.05 5.75 6.43 5.79 6.49 6.62 6.56 5.82 6.43 6.58 5.82	$\begin{array}{r} \pm 9.6 \\ \pm 9.6 \end{array}$
10146 CAG 10147 CAG 10149 CAF 10150 CAF 10151 CAH 10152 CAH 10153 CAH 10154 CAH 10155 CAH 10156 CAH 10157 CAH 10158 CAH 10159 CAH 10150 CAF 10160 CAF 10161 CAF 10162 CAF 10163 CAG 10164 CAG 10165 CAG 10166 CAG 10167 CAG 10168 CAG 10170 CAF 10171 AAF 10172 CAH 10173 CAH	LTE-FDD (SC-FDMA, 100% RB, 1.4 MHz, 16-QAM) LTE-FDD (SC-FDMA, 100% RB, 1.4 MHz, 64-QAM) LTE-FDD (SC-FDMA, 50% RB, 20 MHz, 16-QAM) LTE-FDD (SC-FDMA, 50% RB, 20 MHz, 64-QAM) LTE-TDD (SC-FDMA, 50% RB, 20 MHz, 0PSK) LTE-TDD (SC-FDMA, 50% RB, 20 MHz, 16-QAM) LTE-FDD (SC-FDMA, 50% RB, 20 MHz, 64-QAM) LTE-FDD (SC-FDMA, 50% RB, 20 MHz, 0PSK) LTE-FDD (SC-FDMA, 50% RB, 20 MHz, 0PSK) LTE-FDD (SC-FDMA, 50% RB, 10 MHz, 0PSK) LTE-FDD (SC-FDMA, 50% RB, 10 MHz, 0PSK) LTE-FDD (SC-FDMA, 50% RB, 10 MHz, 16-QAM) LTE-FDD (SC-FDMA, 50% RB, 5 MHz, 0PSK) LTE-FDD (SC-FDMA, 50% RB, 5 MHz, 0PSK) LTE-FDD (SC-FDMA, 50% RB, 10 MHz, 64-QAM) LTE-FDD (SC-FDMA, 50% RB, 15 MHz, 0PSK) LTE-FDD (SC-FDMA, 50% RB, 15 MHz, 0PSK) LTE-FDD (SC-FDMA, 50% RB, 15 MHz, 16-QAM) LTE-FDD (SC-FDMA, 50% RB, 15 MHz, 0PSK) LTE-FDD (SC-FDMA, 50% RB, 14 MHz, 0PSK) LTE-FDD (SC-FDMA, 50% RB, 14 MHz, 0PSK) LTE-FDD (SC-FDMA, 50% RB, 14 MHz, 0PSK)	LTE-FDD LTE-FDD LTE-FDD LTE-FDD LTE-TDD LTE-TDD LTE-TDD LTE-FDD LTE-FDD LTE-FDD LTE-FDD LTE-FDD LTE-FDD LTE-FDD LTE-FDD LTE-FDD LTE-FDD LTE-FDD LTE-FDD LTE-FDD	6.41 6.72 6.42 6.60 9.28 9.92 10.05 5.75 6.43 5.79 6.49 6.62 6.56 5.82 6.43 6.58 5.46	$\begin{array}{c} \pm 9.6 \\ \pm 9.6 \end{array}$
10147 CAG 10149 CAF 10150 CAF 10151 CAH 10152 CAH 10153 CAH 10154 CAH 10155 CAH 10156 CAH 10157 CAH 10158 CAH 10159 CAH 10150 CAH 10157 CAH 10158 CAH 10159 CAH 10160 CAF 10161 CAF 10162 CAF 10163 CAG 10164 CAG 10165 CAH 10166 CAG 10167 CAG 10168 CAG 10170 CAF 10171 AAF 10172 CAH 10173 CAH	LTE-FDD (SC-FDMA, 100% RB, 1.4 MHz, 64-QAM) LTE-FDD (SC-FDMA, 50% RB, 20 MHz, 16-QAM) LTE-FDD (SC-FDMA, 50% RB, 20 MHz, 64-QAM) LTE-TDD (SC-FDMA, 50% RB, 20 MHz, QPSK) LTE-TDD (SC-FDMA, 50% RB, 20 MHz, 16-QAM) LTE-FDD (SC-FDMA, 50% RB, 20 MHz, 64-QAM) LTE-FDD (SC-FDMA, 50% RB, 20 MHz, 64-QAM) LTE-FDD (SC-FDMA, 50% RB, 10 MHz, QPSK) LTE-FDD (SC-FDMA, 50% RB, 10 MHz, 16-QAM) LTE-FDD (SC-FDMA, 50% RB, 5 MHz, QPSK) LTE-FDD (SC-FDMA, 50% RB, 5 MHz, 16-QAM) LTE-FDD (SC-FDMA, 50% RB, 5 MHz, 64-QAM) LTE-FDD (SC-FDMA, 50% RB, 15 MHz, 64-QAM) LTE-FDD (SC-FDMA, 50% RB, 15 MHz, 0PSK) LTE-FDD (SC-FDMA, 50% RB, 15 MHz, 0PSK) LTE-FDD (SC-FDMA, 50% RB, 15 MHz, 16-QAM) LTE-FDD (SC-FDMA, 50% RB, 15 MHz, 16-QAM) LTE-FDD (SC-FDMA, 50% RB, 15 MHz, 0PSK) LTE-FDD (SC-FDMA, 50% RB, 15 MHz, 64-QAM) LTE-FDD (SC-FDMA, 50% RB, 15 MHz, 64-QAM) LTE-FDD (SC-FDMA, 50% RB, 15 MHz, 0PSK) LTE-FDD (SC-FDMA, 50% RB, 14 MHz, 0PSK)	LTE-FDD LTE-FDD LTE-FDD LTE-TDD LTE-TDD LTE-TDD LTE-FDD LTE-FDD LTE-FDD LTE-FDD LTE-FDD LTE-FDD LTE-FDD LTE-FDD LTE-FDD LTE-FDD LTE-FDD LTE-FDD	6.72 6.42 6.60 9.28 9.92 10.05 5.75 6.43 5.79 6.49 6.62 6.56 5.82 6.43 6.58 5.46	$\begin{array}{c} \pm 9.6 \\ \pm 9.6 \end{array}$
10149 CAF 10150 CAF 10151 CAH 10152 CAH 10153 CAH 10154 CAH 10155 CAH 10156 CAH 10157 CAH 10158 CAH 10159 CAH 10150 CAH 10157 CAH 10158 CAH 10159 CAH 10160 CAF 10161 CAF 10162 CAF 10163 CAG 10164 CAG 10165 CAH 10166 CAG 10167 CAG 10170 CAF 10171 AAF 10172 CAH 10173 CAH 10174 CAH	LTE-FDD (SC-FDMA, 50% RB, 20 MHz, 16-QAM) LTE-FDD (SC-FDMA, 50% RB, 20 MHz, 64-QAM) LTE-TDD (SC-FDMA, 50% RB, 20 MHz, QPSK) LTE-TDD (SC-FDMA, 50% RB, 20 MHz, 16-QAM) LTE-TDD (SC-FDMA, 50% RB, 20 MHz, 64-QAM) LTE-FDD (SC-FDMA, 50% RB, 20 MHz, 64-QAM) LTE-FDD (SC-FDMA, 50% RB, 10 MHz, QPSK) LTE-FDD (SC-FDMA, 50% RB, 10 MHz, 16-QAM) LTE-FDD (SC-FDMA, 50% RB, 5 MHz, QPSK) LTE-FDD (SC-FDMA, 50% RB, 5 MHz, 16-QAM) LTE-FDD (SC-FDMA, 50% RB, 5 MHz, 64-QAM) LTE-FDD (SC-FDMA, 50% RB, 15 MHz, 64-QAM) LTE-FDD (SC-FDMA, 50% RB, 15 MHz, 0PSK) LTE-FDD (SC-FDMA, 50% RB, 15 MHz, 0PSK) LTE-FDD (SC-FDMA, 50% RB, 15 MHz, 16-QAM) LTE-FDD (SC-FDMA, 50% RB, 15 MHz, 64-QAM) LTE-FDD (SC-FDMA, 50% RB, 14 MHz, 0PSK) LTE-FDD (SC-FDMA, 50% RB, 14 MHz, 16-QAM) LTE-FDD (SC-FDMA, 50% RB, 14 MHz, 64-QAM)	LTE-FDD LTE-FDD LTE-TDD LTE-TDD LTE-FDD LTE-FDD LTE-FDD LTE-FDD LTE-FDD LTE-FDD LTE-FDD LTE-FDD LTE-FDD LTE-FDD LTE-FDD LTE-FDD LTE-FDD	6.42 6.60 9.28 9.92 10.05 5.75 6.43 5.79 6.49 6.62 6.56 5.82 6.43 6.58 5.46	$\begin{array}{r} \pm 9.6 \\ \pm 9.6 \end{array}$
10150 CAF 10151 CAH 10152 CAH 10153 CAH 10154 CAH 10155 CAH 10155 CAH 10155 CAH 10156 CAH 10157 CAH 10158 CAH 10159 CAH 10160 CAF 10161 CAF 10162 CAF 10166 CAG 10167 CAG 10168 CAG 10170 CAF 10171 AAF 10172 CAH 10173 CAH 10174 CAH	LTE-FDD (SC-FDMA, 50% RB, 20 MHz, 64-QAM) LTE-TDD (SC-FDMA, 50% RB, 20 MHz, QPSK) LTE-TDD (SC-FDMA, 50% RB, 20 MHz, 16-QAM) LTE-TDD (SC-FDMA, 50% RB, 20 MHz, 64-QAM) LTE-FDD (SC-FDMA, 50% RB, 20 MHz, 64-QAM) LTE-FDD (SC-FDMA, 50% RB, 10 MHz, QPSK) LTE-FDD (SC-FDMA, 50% RB, 5 MHz, QPSK) LTE-FDD (SC-FDMA, 50% RB, 5 MHz, QPSK) LTE-FDD (SC-FDMA, 50% RB, 5 MHz, 16-QAM) LTE-FDD (SC-FDMA, 50% RB, 5 MHz, 64-QAM) LTE-FDD (SC-FDMA, 50% RB, 15 MHz, 64-QAM) LTE-FDD (SC-FDMA, 50% RB, 15 MHz, 0PSK) LTE-FDD (SC-FDMA, 50% RB, 15 MHz, 16-QAM) LTE-FDD (SC-FDMA, 50% RB, 15 MHz, 16-QAM) LTE-FDD (SC-FDMA, 50% RB, 15 MHz, 16-QAM) LTE-FDD (SC-FDMA, 50% RB, 15 MHz, 0PSK) LTE-FDD (SC-FDMA, 50% RB, 15 MHz, 64-QAM) LTE-FDD (SC-FDMA, 50% RB, 15 MHz, 64-QAM) LTE-FDD (SC-FDMA, 50% RB, 14 MHz, 0PSK) LTE-FDD (SC-FDMA, 50% RB, 1.4 MHz, 0AM) LTE-FDD (SC-FDMA, 50% RB, 1.4 MHz, 16-QAM) LTE-FDD (SC-FDMA, 50% RB, 1.4 MHz, 0AQM)	LTE-FDD LTE-TDD LTE-TDD LTE-FDD LTE-FDD LTE-FDD LTE-FDD LTE-FDD LTE-FDD LTE-FDD LTE-FDD LTE-FDD LTE-FDD LTE-FDD LTE-FDD LTE-FDD	6.60 9.28 9.92 10.05 5.75 6.43 5.79 6.49 6.62 6.56 5.82 6.43 6.58 5.46	$\begin{array}{c} \pm 9.6 \\ \pm 9.6 \end{array}$
10151 CAH 10152 CAH 10153 CAH 10154 CAH 10155 CAH 10156 CAH 10157 CAH 10158 CAH 10159 CAH 10159 CAH 10160 CAF 10161 CAF 10162 CAF 10163 CAG 10164 CAG 10165 CAH 10166 CAG 10167 CAG 10168 CAG 10170 CAF 10171 AAF 10172 CAH 10173 CAH 10174 CAH	LTE-TDD (SC-FDMA, 50% RB, 20 MHz, QPSK) LTE-TDD (SC-FDMA, 50% RB, 20 MHz, 16-QAM) LTE-TDD (SC-FDMA, 50% RB, 20 MHz, 64-QAM) LTE-FDD (SC-FDMA, 50% RB, 10 MHz, QPSK) LTE-FDD (SC-FDMA, 50% RB, 10 MHz, 16-QAM) LTE-FDD (SC-FDMA, 50% RB, 5 MHz, QPSK) LTE-FDD (SC-FDMA, 50% RB, 5 MHz, 16-QAM) LTE-FDD (SC-FDMA, 50% RB, 5 MHz, 64-QAM) LTE-FDD (SC-FDMA, 50% RB, 15 MHz, 64-QAM) LTE-FDD (SC-FDMA, 50% RB, 15 MHz, QPSK) LTE-FDD (SC-FDMA, 50% RB, 15 MHz, 16-QAM) LTE-FDD (SC-FDMA, 50% RB, 15 MHz, 16-QAM) LTE-FDD (SC-FDMA, 50% RB, 15 MHz, 16-QAM) LTE-FDD (SC-FDMA, 50% RB, 15 MHz, 64-QAM) LTE-FDD (SC-FDMA, 50% RB, 15 MHz, 64-QAM) LTE-FDD (SC-FDMA, 50% RB, 15 MHz, 64-QAM) LTE-FDD (SC-FDMA, 50% RB, 1.4 MHz, 0PSK) LTE-FDD (SC-FDMA, 50% RB, 1.4 MHz, 16-QAM) LTE-FDD (SC-FDMA, 50% RB, 1.4 MHz, 64-QAM)	LTE-TDD LTE-TDD LTE-FDD LTE-FDD LTE-FDD LTE-FDD LTE-FDD LTE-FDD LTE-FDD LTE-FDD LTE-FDD LTE-FDD LTE-FDD LTE-FDD LTE-FDD	9.28 9.92 10.05 5.75 6.43 5.79 6.49 6.62 6.56 5.82 6.43 6.58 5.46	$\begin{array}{c} \pm 9.6 \\ \pm 9.6 \end{array}$
10152 CAH 10153 CAH 10154 CAH 10155 CAH 10156 CAH 10157 CAH 10158 CAH 10159 CAH 10159 CAH 10159 CAH 10160 CAF 10161 CAF 10162 CAF 10163 CAG 10164 CAG 10165 CAG 10166 CAG 10167 CAG 10170 CAF 10171 AAF 10172 CAH 10173 CAH 10174 CAH	LTE-TDD (SC-FDMA, 50% RB, 20 MHz, QPSK) LTE-TDD (SC-FDMA, 50% RB, 20 MHz, 16-QAM) LTE-TDD (SC-FDMA, 50% RB, 20 MHz, 64-QAM) LTE-FDD (SC-FDMA, 50% RB, 10 MHz, QPSK) LTE-FDD (SC-FDMA, 50% RB, 10 MHz, 16-QAM) LTE-FDD (SC-FDMA, 50% RB, 5 MHz, QPSK) LTE-FDD (SC-FDMA, 50% RB, 5 MHz, 16-QAM) LTE-FDD (SC-FDMA, 50% RB, 5 MHz, 64-QAM) LTE-FDD (SC-FDMA, 50% RB, 15 MHz, 64-QAM) LTE-FDD (SC-FDMA, 50% RB, 15 MHz, QPSK) LTE-FDD (SC-FDMA, 50% RB, 15 MHz, 16-QAM) LTE-FDD (SC-FDMA, 50% RB, 15 MHz, 16-QAM) LTE-FDD (SC-FDMA, 50% RB, 15 MHz, 16-QAM) LTE-FDD (SC-FDMA, 50% RB, 15 MHz, 64-QAM) LTE-FDD (SC-FDMA, 50% RB, 15 MHz, 64-QAM) LTE-FDD (SC-FDMA, 50% RB, 15 MHz, 64-QAM) LTE-FDD (SC-FDMA, 50% RB, 1.4 MHz, 0PSK) LTE-FDD (SC-FDMA, 50% RB, 1.4 MHz, 16-QAM) LTE-FDD (SC-FDMA, 50% RB, 1.4 MHz, 64-QAM)	LTE-TDD LTE-FDD LTE-FDD LTE-FDD LTE-FDD LTE-FDD LTE-FDD LTE-FDD LTE-FDD LTE-FDD LTE-FDD LTE-FDD LTE-FDD LTE-FDD	9.92 10.05 5.75 6.43 5.79 6.49 6.62 6.56 5.82 6.43 6.58 5.58	$\begin{array}{c} \pm 9.6 \\ \pm 9.6 \end{array}$
10153 CAH 10154 CAH 10155 CAH 10156 CAH 10157 CAH 10158 CAH 10159 CAH 10159 CAH 10159 CAH 10160 CAF 10161 CAF 10162 CAF 10166 CAG 10167 CAG 10168 CAG 10170 CAF 10171 AAF 10172 CAH 10173 CAH	LTE-TDD (SC-FDMA, 50% RB, 20 MHz, 64-QAM) LTE-FDD (SC-FDMA, 50% RB, 10 MHz, QPSK) LTE-FDD (SC-FDMA, 50% RB, 10 MHz, 16-QAM) LTE-FDD (SC-FDMA, 50% RB, 5 MHz, QPSK) LTE-FDD (SC-FDMA, 50% RB, 5 MHz, 16-QAM) LTE-FDD (SC-FDMA, 50% RB, 10 MHz, 64-QAM) LTE-FDD (SC-FDMA, 50% RB, 5 MHz, 64-QAM) LTE-FDD (SC-FDMA, 50% RB, 15 MHz, QPSK) LTE-FDD (SC-FDMA, 50% RB, 15 MHz, 16-QAM) LTE-FDD (SC-FDMA, 50% RB, 15 MHz, 16-QAM) LTE-FDD (SC-FDMA, 50% RB, 15 MHz, 64-QAM) LTE-FDD (SC-FDMA, 50% RB, 15 MHz, 64-QAM) LTE-FDD (SC-FDMA, 50% RB, 1.4 MHz, 0PSK) LTE-FDD (SC-FDMA, 50% RB, 1.4 MHz, 16-QAM) LTE-FDD (SC-FDMA, 50% RB, 1.4 MHz, 64-QAM) LTE-FDD (SC-FDMA, 50% RB, 1.4 MHz, 64-QAM)	LTE-TDD LTE-FDD LTE-FDD LTE-FDD LTE-FDD LTE-FDD LTE-FDD LTE-FDD LTE-FDD LTE-FDD LTE-FDD LTE-FDD LTE-FDD	10.05 5.75 6.43 5.79 6.49 6.62 6.56 5.82 6.43 6.58 5.58	$\begin{array}{c} \pm 9.6 \\ \pm 9.6 \end{array}$
10154 CAH 10155 CAH 10155 CAH 10156 CAH 10157 CAH 10158 CAH 10159 CAH 10159 CAH 10160 CAF 10161 CAF 10162 CAF 10166 CAG 10167 CAG 10168 CAG 10169 CAF 10170 CAF 10171 AAF 10172 CAH 10173 CAH 10174 CAH	LTE-TDD (SC-FDMA, 50% RB, 20 MHz, 64-QAM) LTE-FDD (SC-FDMA, 50% RB, 10 MHz, QPSK) LTE-FDD (SC-FDMA, 50% RB, 10 MHz, 16-QAM) LTE-FDD (SC-FDMA, 50% RB, 5 MHz, QPSK) LTE-FDD (SC-FDMA, 50% RB, 5 MHz, 16-QAM) LTE-FDD (SC-FDMA, 50% RB, 10 MHz, 64-QAM) LTE-FDD (SC-FDMA, 50% RB, 5 MHz, 64-QAM) LTE-FDD (SC-FDMA, 50% RB, 15 MHz, QPSK) LTE-FDD (SC-FDMA, 50% RB, 15 MHz, 16-QAM) LTE-FDD (SC-FDMA, 50% RB, 15 MHz, 16-QAM) LTE-FDD (SC-FDMA, 50% RB, 15 MHz, 64-QAM) LTE-FDD (SC-FDMA, 50% RB, 15 MHz, 64-QAM) LTE-FDD (SC-FDMA, 50% RB, 1.4 MHz, 0PSK) LTE-FDD (SC-FDMA, 50% RB, 1.4 MHz, 16-QAM) LTE-FDD (SC-FDMA, 50% RB, 1.4 MHz, 64-QAM) LTE-FDD (SC-FDMA, 50% RB, 1.4 MHz, 64-QAM)	LTE-TDD LTE-FDD LTE-FDD LTE-FDD LTE-FDD LTE-FDD LTE-FDD LTE-FDD LTE-FDD LTE-FDD LTE-FDD LTE-FDD LTE-FDD	10.05 5.75 6.43 5.79 6.49 6.62 6.56 5.82 6.43 6.58 5.58	$\begin{array}{c} \pm 9.6 \\ \pm 9.6 \end{array}$
10155 CAH 10156 CAH 10157 CAH 10158 CAH 10159 CAH 10159 CAH 10160 CAF 10161 CAF 10162 CAF 10166 CAG 10167 CAG 10168 CAG 10169 CAF 10170 CAF 10171 AAF 10172 CAH 10173 CAH	LTE-FDD (SC-FDMA, 50% RB, 10 MHz, 16-QAM) LTE-FDD (SC-FDMA, 50% RB, 5 MHz, QPSK) LTE-FDD (SC-FDMA, 50% RB, 5 MHz, 16-QAM) LTE-FDD (SC-FDMA, 50% RB, 10 MHz, 64-QAM) LTE-FDD (SC-FDMA, 50% RB, 5 MHz, 64-QAM) LTE-FDD (SC-FDMA, 50% RB, 15 MHz, 0PSK) LTE-FDD (SC-FDMA, 50% RB, 15 MHz, 16-QAM) LTE-FDD (SC-FDMA, 50% RB, 15 MHz, 64-QAM) LTE-FDD (SC-FDMA, 50% RB, 1.4 MHz, 0PSK) LTE-FDD (SC-FDMA, 50% RB, 1.4 MHz, 16-QAM) LTE-FDD (SC-FDMA, 50% RB, 1.4 MHz, 16-QAM) LTE-FDD (SC-FDMA, 50% RB, 1.4 MHz, 16-QAM) LTE-FDD (SC-FDMA, 50% RB, 1.4 MHz, 16-QAM)	LTE-FDD LTE-FDD LTE-FDD LTE-FDD LTE-FDD LTE-FDD LTE-FDD LTE-FDD LTE-FDD LTE-FDD LTE-FDD	5.75 6.43 5.79 6.49 6.62 6.56 5.82 6.43 6.58 5.46	$ \begin{array}{r} \pm 9.6 \\ \end{array} $
10156 CAH 10157 CAH 10158 CAH 10159 CAH 10159 CAH 10159 CAH 10160 CAF 10161 CAF 10162 CAF 10166 CAG 10167 CAG 10168 CAG 10169 CAF 10170 CAF 10171 AAF 10172 CAH 10173 CAH 10174 CAH	LTE-FDD (SC-FDMA, 50% RB, 5 MHz, QPSK) LTE-FDD (SC-FDMA, 50% RB, 5 MHz, 16-QAM) LTE-FDD (SC-FDMA, 50% RB, 10 MHz, 64-QAM) LTE-FDD (SC-FDMA, 50% RB, 5 MHz, 64-QAM) LTE-FDD (SC-FDMA, 50% RB, 15 MHz, 16-QAM) LTE-FDD (SC-FDMA, 50% RB, 15 MHz, 16-QAM) LTE-FDD (SC-FDMA, 50% RB, 15 MHz, 64-QAM) LTE-FDD (SC-FDMA, 50% RB, 1.4 MHz, QPSK) LTE-FDD (SC-FDMA, 50% RB, 1.4 MHz, 16-QAM) LTE-FDD (SC-FDMA, 50% RB, 1.4 MHz, 16-QAM) LTE-FDD (SC-FDMA, 50% RB, 1.4 MHz, 64-QAM)	LTE-FDD LTE-FDD LTE-FDD LTE-FDD LTE-FDD LTE-FDD LTE-FDD LTE-FDD LTE-FDD LTE-FDD LTE-FDD	6.43 5.79 6.49 6.62 6.56 5.82 6.43 6.58 5.46	$ \begin{array}{r} \pm 9.6 \\ \pm 9.6 \\ \end{array} $
10157 CAH 10158 CAH 10159 CAH 10160 CAF 10161 CAF 10162 CAF 10166 CAG 10167 CAG 10168 CAG 10169 CAF 10170 CAF 10171 AAF 10172 CAH 10173 CAH 10174 CAH	LTE-FDD (SC-FDMA, 50% RB, 5 MHz, QPSK) LTE-FDD (SC-FDMA, 50% RB, 5 MHz, 16-QAM) LTE-FDD (SC-FDMA, 50% RB, 10 MHz, 64-QAM) LTE-FDD (SC-FDMA, 50% RB, 5 MHz, 64-QAM) LTE-FDD (SC-FDMA, 50% RB, 15 MHz, 16-QAM) LTE-FDD (SC-FDMA, 50% RB, 15 MHz, 16-QAM) LTE-FDD (SC-FDMA, 50% RB, 15 MHz, 64-QAM) LTE-FDD (SC-FDMA, 50% RB, 1.4 MHz, QPSK) LTE-FDD (SC-FDMA, 50% RB, 1.4 MHz, 16-QAM) LTE-FDD (SC-FDMA, 50% RB, 1.4 MHz, 16-QAM) LTE-FDD (SC-FDMA, 50% RB, 1.4 MHz, 64-QAM)	LTE-FDD LTE-FDD LTE-FDD LTE-FDD LTE-FDD LTE-FDD LTE-FDD LTE-FDD LTE-FDD LTE-FDD	5.79 6.49 6.62 6.56 5.82 6.43 6.58 5.46	$ \begin{array}{r} \pm 9.6 \\ \pm 9.6 \end{array} $
10158 CAH 10159 CAH 10160 CAF 10161 CAF 10162 CAF 10166 CAG 10167 CAG 10168 CAG 10169 CAF 10170 CAF 10171 AAF 10172 CAH 10173 CAH 10174 CAH	LTE-FDD (SC-FDMA, 50% RB, 5 MHz, 16-QAM) LTE-FDD (SC-FDMA, 50% RB, 10 MHz, 64-QAM) LTE-FDD (SC-FDMA, 50% RB, 5 MHz, 64-QAM) LTE-FDD (SC-FDMA, 50% RB, 15 MHz, QPSK) LTE-FDD (SC-FDMA, 50% RB, 15 MHz, 16-QAM) LTE-FDD (SC-FDMA, 50% RB, 15 MHz, 64-QAM) LTE-FDD (SC-FDMA, 50% RB, 1.4 MHz, QPSK) LTE-FDD (SC-FDMA, 50% RB, 1.4 MHz, 16-QAM) LTE-FDD (SC-FDMA, 50% RB, 1.4 MHz, 16-QAM) LTE-FDD (SC-FDMA, 50% RB, 1.4 MHz, 64-QAM)	LTE-FDD LTE-FDD LTE-FDD LTE-FDD LTE-FDD LTE-FDD LTE-FDD LTE-FDD LTE-FDD	6.49 6.62 6.56 5.82 6.43 6.58 5.46	$ \frac{\pm 9.6}{\pm 9.6} \\ \frac{\pm 9.6}{\pm 9.6} \\ \frac{\pm 9.6}{\pm 9.6} \\ \pm 9.6 $
10159 CAH 10160 CAF 10161 CAF 10162 CAF 10166 CAG 10167 CAG 10168 CAG 10169 CAF 10170 CAF 10171 AAF 10172 CAH 10173 CAH 10174 CAH	LTE-FDD (SC-FDMA, 50% RB, 5 MHz, 64-QAM) LTE-FDD (SC-FDMA, 50% RB, 15 MHz, QPSK) LTE-FDD (SC-FDMA, 50% RB, 15 MHz, 16-QAM) LTE-FDD (SC-FDMA, 50% RB, 15 MHz, 64-QAM) LTE-FDD (SC-FDMA, 50% RB, 1.4 MHz, QPSK) LTE-FDD (SC-FDMA, 50% RB, 1.4 MHz, 16-QAM) LTE-FDD (SC-FDMA, 50% RB, 1.4 MHz, 64-QAM)	LTE-FDD LTE-FDD LTE-FDD LTE-FDD LTE-FDD LTE-FDD LTE-FDD	6.56 5.82 6.43 6.58 5.46	
10160 CAF 10161 CAF 10162 CAF 10166 CAG 10167 CAG 10168 CAG 10169 CAF 10170 CAF 10171 AAF 10172 CAH 10173 CAH 10174 CAH	LTE-FDD (SC-FDMA, 50% RB, 15 MHz, QPSK) LTE-FDD (SC-FDMA, 50% RB, 15 MHz, 16-QAM) LTE-FDD (SC-FDMA, 50% RB, 15 MHz, 64-QAM) LTE-FDD (SC-FDMA, 50% RB, 1.4 MHz, QPSK) LTE-FDD (SC-FDMA, 50% RB, 1.4 MHz, 16-QAM) LTE-FDD (SC-FDMA, 50% RB, 1.4 MHz, 64-QAM)	LTE-FDD LTE-FDD LTE-FDD LTE-FDD LTE-FDD LTE-FDD	5.82 6.43 6.58 5.46	+9.6 +9.6 +9.6
10161 CAF 10162 CAF 10166 CAG 10167 CAG 10168 CAG 10169 CAF 10170 CAF 10171 AAF 10172 CAH 10173 CAH 10174 CAH	LTE-FDD (SC-FDMA, 50% RB, 15 MHz, 16-QAM) LTE-FDD (SC-FDMA, 50% RB, 15 MHz, 64-QAM) LTE-FDD (SC-FDMA, 50% RB, 1.4 MHz, QPSK) LTE-FDD (SC-FDMA, 50% RB, 1.4 MHz, 16-QAM) LTE-FDD (SC-FDMA, 50% RB, 1.4 MHz, 64-QAM)	LTE-FDD LTE-FDD LTE-FDD LTE-FDD LTE-FDD	6.43 6.58 5.46	±9.6 ±9.6
10162 CAF 10166 CAG 10167 CAG 10168 CAG 10169 CAF 10170 CAF 10171 AAF 10172 CAH 10173 CAH 10174 CAH	LTE-FDD (SC-FDMA, 50% RB, 15 MHz, 64-QAM) LTE-FDD (SC-FDMA, 50% RB, 1.4 MHz, QPSK) LTE-FDD (SC-FDMA, 50% RB, 1.4 MHz, 16-QAM) LTE-FDD (SC-FDMA, 50% RB, 1.4 MHz, 64-QAM)	LTE-FDD LTE-FDD LTE-FDD	6.58 5.46	±9.6 ±9.6
10166 CAG 10167 CAG 10168 CAG 10169 CAF 10170 CAF 10171 AAF 10172 CAH 10173 CAH 10174 CAH	LTE-FDD (SC-FDMA, 50% RB, 1.4 MHz, QPSK) LTE-FDD (SC-FDMA, 50% RB, 1.4 MHz, 16-QAM) LTE-FDD (SC-FDMA, 50% RB, 1.4 MHz, 64-QAM)	LTE-FDD LTE-FDD	5.46	
10167 CAG 10168 CAG 10169 CAF 10170 CAF 10171 AAF 10172 CAH 10173 CAH 10174 CAH	LTE-FDD (SC-FDMA, 50% RB, 1.4 MHz, 16-QAM) LTE-FDD (SC-FDMA, 50% RB, 1.4 MHz, 64-QAM)	LTE-FDD		±9.6
10168 CAG 10169 CAF 10170 CAF 10171 AAF 10172 CAH 10173 CAH 10174 CAH	LTE-FDD (SC-FDMA, 50% RB, 1.4 MHz, 64-QAM)		6.04	
10169 CAF 10170 CAF 10171 AAF 10172 CAH 10173 CAH 10174 CAH	· · · · · ·		0.21	±9.6
10170 CAF 10171 AAF 10172 CAH 10173 CAH 10174 CAH		LTE-FDD	6.79	±9.6
10171 AAF 10172 CAH 10173 CAH 10174 CAH	LTE-FDD (SC-FDMA, 1 RB, 20 MHz, QPSK)	LTE-FDD	5.73	±9.6
10172 CAH 10173 CAH 10174 CAH	LTE-FDD (SC-FDMA, 1 RB, 20 MHz, 16-QAM)	LTE-FDD	6.52	±9.6
10173 CAH 10174 CAH	LTE-FDD (SC-FDMA, 1 RB, 20 MHz, 64-QAM)	LTE-FDD	6.49	<u>+9.6</u>
10174 CAH	LTE-TDD (SC-FDMA, 1 RB, 20 MHz, QPSK)	LTE-TDD	9.21	±9.6
	LTE-TDD (SC-FDMA, 1 RB, 20 MHz, 16-QAM)	LTE-TDD	9.48	±9.6
10175 CAH	LTE-TDD (SC-FDMA, 1 RB, 20 MHz, 64-QAM)	LTE-TDD	10.25	±9.6
	LTE-FDD (SC-FDMA, 1 RB, 10 MHz, QPSK)	LTE-FDD	5.72	±9.6
10176 CAH	LTE-FDD (SC-FDMA, 1 RB, 10 MHz, 16-QAM)	LTE-FDD	6.52	±9.6
10177 CAJ	LTE-FDD (SC-FDMA, 1 RB, 5 MHz, QPSK)	LTE-FDD	5.73	±9.6
10178 CAH	LTE-FDD (SC-FDMA, 1 RB, 5 MHz, 16-QAM)	LTE-FDD	6.52	<u>+9.6</u>
10179 CAH	LTE-FDD (SC-FDMA, 1 RB, 10MHz, 64-QAM)	LTE-FDD	6.50	±9.6
10180 CAH	LTE-FDD (SC-FDMA, 1 RB, 5 MHz, 64-QAM)	LTE-FDD	6.50	±9.6
10181 CAF	LTE-FDD (SC-FDMA, 1 RB, 15MHz, QPSK)	LTE-FDD	5.72	±9.6
10182 CAF	LTE-FDD (SC-FDMA, 1 RB, 15MHz, 16-QAM)	LTE-FDD	6.52	±9.6
10183 AAE	LTE-FDD (SC-FDMA, 1 RB, 15MHz, 64-QAM)	LTE-FDD	6.50	±9.6
10184 CAF	LTE-FDD (SC-FDMA, 1 RB, 3 MHz, QPSK)	LTE-FDD	5.73	<u>+9.6</u>
10185 CAF	LTE-FDD (SC-FDMA, 1 RB, 3 MHz, 16-QAM)	LTE-FDD	6.51	<u>±9,6</u>
10186 AAF	LTE-FDD (SC-FDMA, 1 RB, 3 MHz, 64-QAM)	LTE-FDD	6.50	±9.6
10187 CAG	LTE-FDD (SC-FDMA, 1 RB, 1.4 MHz, QPSK)	LTE-FDD	5.73	±9.6
10188 CAG	LTE-FDD (SC-FDMA, 1 RB, 1.4 MHz, 16-QAM)	LTE-FDD	6.52	±9.6
10189 AAG	LTE-FDD (SC-FDMA, 1 RB, 1.4 MHz, 64-QAM)	LTE-FDD	6.50	±9.6
10193 CAD	IEEE 802.11n (HT Greenfield, 6.5 Mbps, BPSK)	WLAN	8.09	±9.6
10194 CAD	IEEE 802.11n (HT Greenfield, 39 Mbps, 16-QAM)	WLAN	8.12	±9.6
10195 CAD	IEEE 802.11n (HT Greenfield, 65 Mbps, 64-QAM)	WLAN	8.21	±9.6
10196 CAD	IEEE 802.11n (HT Mixed, 6.5 Mbps, BPSK)	WLAN	8.10	±9.6
10197 CAD	IEEE 802.11n (HT Mixed, 39 Mbps, 16-QAM)	WLAN	8.13	<u>+9.6</u>
10198 CAD	IEEE 802.11n (HT Mixed, 65 Mbps, 64-QAM)	WLAN	8.27	±9.6
10219 CAD	IEEE 802.11n (HT Mixed, 7.2 Mbps, BPSK)	WLAN	8.03	±9.6
10220 CAD	IEEE 802.11n (HT Mixed, 43.3 Mbps, 16-QAM)	WLAN	8.13	±9.6
10221 CAD		WLAN	8.27	±9.6
10222 CAD	IEEE 802.11n (HT Mixed, 72.2 Mbps, 64-QAM)	WLAN	8.06	±9.6
10223 CAD	IEEE 802.11n (HT Mixed, 72.2 Mbps, 64-QAM) IEEE 802.11n (HT Mixed, 15 Mbps, BPSK)		1 0.00	
10224 CAD		WLAN	8.48	±9.6

10226 CAC UMTS-FDD (BEPAH) WCDAM 5.39 9.63 10227 CAC UE-TOD (SC-FDMA, IRB, 14ME, 26-GAM) UE-TOD 0.22 43.6 10287 CAC UE-TOD (SC-FDMA, IRB, 14ME, 26-GAM) UE-TOD 9.22 43.8 10280 CAC UE-TOD (SC-FDMA, IRB, 14ME, 26-GAM) UE-TOD 9.24 43.6 10281 CAC UE-TOD (SC-FDMA, IRB, 14ME, 26-GAM) UE-TOD 9.46 13.6 10282 CAC UE-TOD (SC-FDMA, IRB, 14ME, 46-GAM) UE-TOD 9.47 43.6 10283 CAH UE-TOD (SC-FDMA, IRB, 14ME, 46-GAM) UE-TOD 9.48 43.6 10284 CAH UE-TOD (SC-FDMA, IRB, 14ME, 16-GAM) UE-TOD 9.21 43.8 10285 CAH UE-TOD (SC-FDMA, IRB, 14ME, 16-GAM) UE-TOD 9.21 43.8 10286 CAH UE-TOD (SC-FDMA, 14B, 14ME, 16-GAM) UE-TOD 9.22 43.6 10286 CAH UE-TOD (SC-FDMA, 14B, 14ME, 16-GAM) UE-TOD 9.24 43.6 10286	UID	Rev	Communication System Name	Group	PAR (dB)	$Unc^{E} k = 2$
19228 CAC LIF-TDD (SC-FDMA, 1 BB, 14ABF2, 16-GAM6) LIF-TDD 9.28 28-50 1928 CAC LIF-TDD (SC-FDMA, 1 BB, 14ABF2, 16-GAM6) LIF-TDD 9.28 4-50 1928 CAC LIF-TDD (SC-FDMA, 1 BB, 14ABF2, 16-GAM6) LIF-TDD 9.28 9.36 1928 CAC LIF-TDD (SC-FDMA, 1 BB, 3MBF2, 16-GAM6) LIF-TDD 9.48 9.36 1928 CAC LIF-TDD (SC-FDMA, 1 BB, 3MBF2, 46-GAM6) LIF-TDD 9.48 4.56 1928 CAN LIF-TDD (SC-FDMA, 1 BB, 3MBF2, 46-GAM6) LIF-TDD 9.48 4.56 1928 CAN LIF-TDD (SC-FDMA, 1 BB, 3MBF2, 46-GAM6) LIF-TDD 9.48 4.56 1928 CAN LIF-TDD (SC-FDMA, 1 BB, 3MBF2, 46-GAM6) LIF-TDD 9.28 4.56 1928 CAN LIF-TDD (SC-FDMA, 1 BB, 3MBF2, 46-GAM6) LIF-TDD 9.28 4.56 1928 CAG LIF-TDD (SC-FDMA, 1 BB, 3MBF2, 46-GAM6) LIF-TDD 9.28 4.56 1928 CAG LIF-TDD (SC-FDMA, 1 BB, 3MBF2, 46-GAM6) LIF-TDD 9.28	10225	CAC				
1922 CAC LIF_TOD LOG 9.58 1928 CAC LIF_TOD 9.22 656 1928 CAC LIF_TOD 9.24 656 1928 CAC LIF_TOD 9.24 656 1928 CAE LIF_TOD 9.24 856 1928 CAE LIF_TOD 9.24 856 1928 CAE LIF_TOD 9.44 856 1928 CAE LIF_TOD 9.44 856 1928 CAH LIF_TOD 9.44 856 1928 CAH LIF_TOD 9.45 8.56 1928 CAH LIF_TOD 9.46 8.56 1928 CAH LIF_TOD 9.27 4.56 1928 CAH LIF_TOD 9.28 4.66 1928 CAH LIF_TOD 9.27 4.56 1924 CAC LIF_TOD 9.57 4.66 1924 CAC LIF_TOD <td< td=""><td>10226</td><td>CAC</td><td>LTE-TDD (SC-FDMA, 1 RB, 1.4 MHz, 16-QAM)</td><td></td><td></td><td></td></td<>	10226	CAC	LTE-TDD (SC-FDMA, 1 RB, 1.4 MHz, 16-QAM)			
1928 CAE LTE TOD 9.48 9.48 1928 CAE LTE TOD 10.25 45.6 1928 CAE LTE TOD 10.25 45.6 1928 CAE LTE TOD 10.25 45.6 1928 CAH LTE TOD 9.48 45.6 1928 CAH LTE TOD 9.48 45.6 1928 CAH LTE TOD 9.24 45.6 1928 CAH LTE TOD 9.24 45.6 1928 CAH LTE TOD 9.24 45.6 1928 CAL LTE TOD 9.24 45.6 1928 CAS LTE TOD 9.24 45.6 1928 CAS LTE TOD 9.24 45.6 1928 CAS LTE TOD 9.24 45.6 1924 CAC LTE TOD 9.24 45.6 1924 CAC LTE TOD 9.6 45.6 1924 CAC LTE TOD	10227	CAC		LTE-TDD	10.26	
19280 CAE LIE-TOD (SC-FOMA: H6, 3MHz, 44-CAM) LIE-TOD 3.16 19281 CAE LIE-TOD G-FOMA: H6, 5MHz, 16-CAM) LIE-TOD 3.16 19281 CAE LIE-TOD G-FOMA: H6, 5MHz, 16-CAM) LIE-TOD 3.16 19233 CAH LIE-TOD G-FOMA: H6, 5MHz, 16-CAM) LIE-TOD 3.48 4.96 19234 CAH LIE-TOD G-G-FOMA: H6, 5MHz, 16-CAM) LIE-TOD 5.48 4.96 19235 CAH LIE-TOD G-G-GAMA: H8, 15MHz, 16-CAM LIE-TOD 5.21 4.96 19235 CAH LIE-TOD G-GA LIE-TOD 5.21 4.96 19245 CAG LIE-TOD G-GA LIE-TOD 5.21 4.96 19246 CAC LIE-TOD G-GA LIE-TOD 5.24 4.96 19246 CAC LIE-TOD G-GA LIE-TOD 5.24 4.96 19246 CAC LIE-TOD G-GA LIE-TOD 5.24 4.96 19246	£	CAC	LTE-TDD (SC-FDMA, 1 RB, 1.4 MHz, QPSK)	LTE-TDD	9.22	±9.6
10221 CAL LTE-TOD 5:10 4:56 10232 CAH LTE-TOD SO-MH HS, MH2, OF-CMH HS, MH2, OF-CMH 10232 CAH LTE-TOD SO-MH2, HS, MH2, OF-CMH HS, MH2, OF-CMH HS, MH2, DF-CMH	\$	1		LTE-TDD	9.48	±9.6
1922 CAH LTE-TOD 0.46 +956 1923 CAH LTE-TOD 1000 <t< td=""><td></td><td>[</td><td></td><td>LTE-TDD</td><td>10.25</td><td>±9.6</td></t<>		[LTE-TDD	10.25	±9.6
1923 CAH LTE-TOD 1925 948 1924 CAH LTE-TOD 927 1986 1925 CAH LTE-TOD 927 1986 1926 CAH LTE-TOD 927 1986 1928 CAH LTE-TOD 927 1986 1928 CAH LTE-TOD 927 1986 1928 CAL LTE-TOD 924 498 1928 CAC LTE-TOD 924 498 1928 CAC LTE-TOD 924 456 1928 CAC LTE-TOD 924 456 1924 CAC LTE-TOD 924 456 1924 CAC LTE-TOD 926 926 1924 CAC LTE-TOD 926 936 1924 CAC LTE-TOD 926 926 1924 CAC LTE-TOD 926 926 1924 CAC LTE-TOD 926	1	1		LTE-TDD	9.19	±9.6
10242 CAH LTF-TDD (SC-FDAA, 1 FB, 5 MHz, GPSK) TFE TDD 9.21 9.95 10285 CAH LTF-TDD (SC-FDAA, 1 FB, 10MHz, 9-CAM) LTF-TDD 9.64 9.95 10287 CAH LTF-TDD (SC-FDAA, 1 FB, 10MHz, 9-CAM) LTF-TDD 9.24 9.95 10287 CAH LTF-TDD (SC-FDAA, 1 FB, 15MHz, 9-CAM) LTF-TDD 9.26 9.95 10289 CAS LTF-TDD (SC-FDAA, 1 FB, 15MHz, 9-CPSK) LTF-TDD 9.21 9.95 10242 CAS LTF-TDD (SC-FDAA, 1 FB, 15MHz, 0-CPSK) LTF-TDD 9.86 9.95 10242 CAS LTF-TDD (SC-FDAA, 59% HB, 1.4MHz, 40-CAM) LTF-TDD 9.86 9.96 10242 CAS LTF-TDD (SC-FDAA, 59% HB, 3.4MLz, 0-PSK) LTF-TDD 9.36 9.95 10242 CAS LTF-TDD (SC-FDAA, 59% HB, 3.4MLz, 0-PSK) LTF-TDD 9.30 9.96 10242 CAS LTF-TDD (SC-FDAA, 59% HB, 3.4MLz, 0-PSK) LTF-TDD 9.30 9.96 10242 CAS LTF-TDD (SC-FDAA, 59% HB, 3.4MLz, 0-PSK) LTF-TDD 9.96				LTE-TDD	9.48	±9.6
19285 CAH UT-TD0 (SC-FDAA, 1 EB, 10MHz, 16-CAM) LTE-TD0 54-66 19287 CAH UTE-TD0 (SC-FDAA, 1 BB, 10MHz, 0-SK) UTE-TD0 62-61 19287 CAH UTE-TD0 (SC-FDAA, 1 BB, 11MHz, 0-SK) UTE-TD0 62-61 19287 CAO UTE-TD0 (SC-FDAA, 1 BB, 11MHz, 0-GAM) UTE-TD0 62-61 19289 CAO UTE-TD0 (SC-FDAA, 1 BB, 11MHz, 0-GAM) UTE-TD0 62-66 19240 CAO UTE-TD0 (SC-FDAA, 1 BB, 14MHz, 16-CAM) UTE-TD0 62-66 19242 CAO UTE-TD0 (SC-FDAA, 50-KB, 81, 4HHz, 16-CAM) UTE-TD0 62-66 19242 CAO UTE-TD0 (SC-FDAA, 50-KB, 81, 4HHz, 6F-CAM) UTE-TD0 62-66 19242 CAO UTE-TD0 (SC-FDAA, 50-KB, 81, 4HHz, 6F-CAM) UTE-TD0 10-66 9.6 19242 CAO UTE-TD0 (SC-FDAA, 50-KB, 81, 4HHz, 6F-CAM) UTE-TD0 10-66 9.6 19242 CAO UTE-TD0 (SC-FDAA, 50-KB, 81, 5HHz, 6F-CAM) UTE-TD0 9.6 9.6 19245 CAN UTE-TD0 (SC-FDAA, 50-KB, 81, 5HHz, 6F-CAMA) UTE-TD0	1	ļ	, , , , , , , , , , , , , , , , , , , ,			±9.6
1928 CAH LTF-TDD (SC-FDMA, 1 FB, 10MHz, Q=R)R(LTF-TDD 1922 1923 CAH LTF-TDD (SC-FDMA, 1 FB, 15MHz, 16-CMA) LTF-TDD 9.26 1928 CAG LTF-TDD (SC-FDMA, 1 FB, 15MHz, 16-CMA) LTF-TDD 9.26 1924 CAG LTF-TDD (SC-FDMA, 1 FB, 15MHz, 16-CMA) LTF-TDD 9.26 19241 CAG LTF-TDD (SC-FDMA, 50% FB, 14MHz, 16-CMA) LTF-TDD 9.26 19242 CAG LTF-TDD (SC-FDMA, 50% FB, 14MHz, 16-CMA) LTF-TDD 9.66 9.86 19242 CAG LTF-TDD (SC-FDMA, 50% FB, 34MHz, 16-CMA) LTF-TDD 9.66 9.86 19245 CAE LTF-TDD (SC-FDMA, 50% FB, 34MHz, 16-CMA) LTF-TDD 10.66 9.96 19246 CAE LTF-TDD (SC-FDMA, 50% FB, 50 MHz, 16-CMA) LTF-TDD 10.68 9.86 19246 CAE LTF-TDD (SC-FDMA, 50% FB, 50 MHz, 16-CMA) LTF-TDD 10.68 9.86 19246 CAE LTF-TDD (SC-FDMA, 50% FB, 50 MHz, 16-CMA) LTF-TDD 10.68 9.86 19246 CAE LTF-T		£				
1929 CAH LTE-TDD 192-14 458.5 1928 CAS LTE-TDD 192-14 458.5 1928 CAS LTE-TDD 192-14 458.5 1928 CAS LTE-TDD 192-54 458.5 1924 LAS LTE-TDD 192-54 458.5 19244 LAS LTE-TDD 192-54 458.5 19245 LAS LTE-TDD (SC-PDA, 597.85 38.4444, CPSK) LTE-TDD 50.6 19246 LAS LTE-TDD (SC-PDA, 597.85 38.4444, CPSK) LTE-TDD 50.6 19.5 19246 LAS LTE-TDD (SC-PDA, 597.85 38.4444, CPSK) LTE-TDD 50.6 19.5 19246 LAS LTE-TDD (SC-PDA, 597.85 38.5	£	1				
10289 CAG LTE-TDD (SC-PDAA, 1 RB, 15MHz, 16-CAM) LTE-TDD 12.64 6.95 10280 CAG LTE-TDD (SC-PDAA, 1 RB, 15MHz, 0e-CAM) LTE-TDD 5.26 9.56 10241 CAG LTE-TDD (SC-PDAA, 1 RB, 15MHz, 0e-CAM) LTE-TDD 5.26 9.56 10242 CAG LTE-TDD (SC-PDAA, 50%, RB, 1 AMHz, 16-CAM) LTE-TDD 5.26 9.56 10242 CAG LTE-TDD (SC-PDAA, 50%, RB, 1 AMHz, 16-CAM) LTE-TDD 5.26 9.56 10243 CAG LTE-TDD (SC-PDAA, 50%, RB, 3 MHz, 16-CAM) LTE-TDD 10.06 4.95 10244 CAG LTE-TDD (SC-PDAA, 50%, RB, 3 MHz, 16-CAM) LTE-TDD 10.06 4.95 10245 CAA LTE-TDD (SC-PDAA, 50%, RB, 5 MHz, 16-CAM) LTE-TDD 10.06 4.95 10246 CAH LTE-TDD (SC-PDAA, 50%, RB, 5 MHz, 16-CAM) LTE-TDD 10.17 4.96 10246 CAH LTE-TDD (SC-PDAA, 50%, RB, 5 MHz, 16-CAM) LTE-TDD 10.17 4.96 10246 CAH LTE-TDD (SC-PDAA, 50%, RB, 15 MHz, 16-CAM) LTE-TDD <td>3</td> <td></td> <td></td> <td></td> <td></td> <td></td>	3					
10280 CAG LTE-TDD 10.28 148 10240 CAG LTE-TDD (SC-FDMA, 198, 164ML, CPSK) LTE-TDD 9.21 9.6 10241 CAG LTE-TDD (SC-FDMA, 198, 164ML, 16-CMM) LTE-TDD 9.82 1.96 10242 CAG LTE-TDD (SC-FDMA, 597, RE, 1.4ML; 4C-CMM) LTE-TDD 9.86 1.96 10244 CAE LTE-TDD (SC-FDMA, 597, RE, 3.ML; 4C-CAM) LTE-TDD 10.06 4.96 10245 CAE LTE-TDD (SC-FDMA, 597, RE, 3.ML; 4C-CAM) LTE-TDD 9.30 4.96 10246 CAE LTE-TDD (SC-FDMA, 597, RE, 3.ML; 4C-CAM) LTE-TDD 9.30 4.96 10247 CAH LTE-TDD (SC-FDMA, 597, RE, 3.ML; 4C-CAM) LTE-TDD 9.33 4.96 10248 CAH LTE-TDD (SC-FDMA, 597, RE, 3.ML; 4C-CAM) LTE-TDD 10.07 4.96 10256 CAH LTE-TDD (SC-FDMA, 597, RE, 3.ML; 4C-CAM) LTE-TDD 9.24 4.96 10256 CAH LTE-TDD (SC-FDMA, 597, RE, 1.0ML; 4C-CAM) LTE-TDD 9.24 4.96 1.925						
10240 CAG LTE-TDD (SC-FDMA, 1976, B1, 14ME2, 0PSK) LTE-TDD 9.21 3.63 10241 CAC LTE-TDD (SC-FDMA, 5076, B1, 14ME2, 16-CMM) LTE-TDD 9.82 +3.6 10242 CAC LTE-TDD (SC-FDMA, 5076, B2, 14ME2, 16-CMM) LTE-TDD 9.46 +8.6 10244 CAE LTE-TDD (SC-FDMA, 5076, B2, 3ME2, 16-CMM) LTE-TDD 10.06 +9.6 10245 CAE LTE-TDD (SC-FDMA, 5076, B2, 3ME2, 16-CMM) LTE-TDD 10.06 +9.6 10246 CAE LTE-TDD (SC-FDMA, 5076, B2, 5ME2, 16-CMM) LTE-TDD 10.06 +9.6 10247 CAH LTE-TDD (SC-FDMA, 5076, B2, 5ME2, 40-CMM) LTE-TDD 9.91 +9.6 10248 CAH LTE-TDD (SC-FDMA, 5076, B2, 5ME2, 40-CMM) LTE-TDD 9.24 +9.8 10250 CAH LTE-TDD (SC-FDMA, 5076, B2, 5ME2, 40-CMM) LTE-TDD 9.24 +9.8 10252 CAH LTE-TDD (SC-FDMA, 5076, B2, 5ME2, 40-CMM) LTE-TDD 9.24 +9.6 10252 CAH LTE-TDD (SC-FDMA, 5076, B2, 5ME2, 40-CMM) LTE-TD	1					
10241 CAC LTE-TDD (SC-FDMA, 50%, RB, 14 MHz, 16-CAM) LTE-TDD 9.82 9.85 10242 CAC LTE-TDD (SC-FDMA, 50%, RB, 14 MHz, 16-CAM) LTE-TDD 9.86 +9.6 10244 CAE LTE-TDD (SC-FDMA, 50%, RB, 14 MHz, 16-CAM) LTE-TDD 10.06 +9.6 10244 CAE LTE-TDD (SC-FDMA, 50%, RB, 3MHz, 16-CAM) LTE-TDD 9.30 +9.6 10246 CAE LTE-TDD (SC-FDMA, 50%, RB, 3MHz, 16-CAM) LTE-TDD 9.30 +9.6 10246 CAE LTE-TDD (SC-FDMA, 50%, RB, 3MHz, 16-CAM) LTE-TDD 10.06 +9.6 10246 CAH LTE-TDD (SC-FDMA, 50%, RB, 3MHz, 46-CAM) LTE-TDD 10.06 +9.6 10256 CAH LTE-TDD (SC-FDMA, 50%, RB, 10MHz, 16-CAM) LTE-TDD 10.14 +9.6 10256 CAH LTE-TDD (SC-FDMA, 50%, RB, 10MHz, 46-CAM) LTE-TDD 9.24 +9.8 10256 CAA LTE-TDD (SC-FDMA, 50%, RB, 10MHz, 46-CAM) LTE-TDD 9.24 +9.8 10256 CAA LTE-TDD (SC-FDMA, 50%, RB, 10MHz, 46-CAM) LTE-TDD		1				
19242 CAC LTE-TDD 9.46 1.9.6 19243 CAC LTE-TDD 9.46 1.9.6 19244 CAE LTE-TDD 10.06 4.9.6 19245 CAE LTE-TDD 10.06 4.9.6 19245 CAE LTE-TDD 10.06 4.9.6 19245 CAE LTE-TDD 10.06 4.9.6 19246 CAE LTE-TDD 9.50 4.9.6 19247 CAH LTE-TDD 9.50 4.9.6 19248 CAH LTE-TDD 9.2.9 4.9.6 19240 CAH LTE-TDD 9.2.9 4.9.6 19240 CAH LTE-TDD 10.1.7 4.9.6 19251 CAH LTE-TDD 10.1.7 4.9.6 19252 CAH LTE-TDD 10.1.7 4.9.6 19253 CAG LTE-TDD 10.1.7 4.9.6 19254 CAG LTE-TDD 10.1.7 4.9.6 19255	J	i				
Totad CAC LTE-TDD State 1:55 10244 CAE LTE-TDD State 1:50 1:0.66 1:9.6 10245 CAE LTE-TDD State 1:0.66 1:9.6 10245 CAE LTE-TDD State 1:0.66 1:9.6 10246 CAE LTE-TDD State 1:9.6 1:9.6 10246 CAE LTE-TDD State 1:9.6 1:9.6 10247 CAH LTE-TDD State 1:9.6 1:9.6 1:9.6 10249 CAH LTE-TDD State 1:9.6 1:9.2 1:9.8 10251 CAH LTE-TDD State 1:9.6 1:1.7 1:9.8 1:1.7 1:1.7 1:9.8 1:1.6 </td <td></td> <td>1</td> <td></td> <td></td> <td></td> <td></td>		1				
10244 CAE LIFE-TOD (SC-FDMA, 50%, RB, 3MHz, 16-OAM) LIFE-TOD (SC-FDMA, 50%, RB, 3MHz, 16-OAM) 10245 CAE LIFE-TOD (SC-FDMA, 50%, RB, 3MHz, 16-OAM) LIFE-TDD (SC-FDMA, 50%, RB, 5MHz, 0PSR) 10247 CAE LIFE-TDD (SC-FDMA, 50%, RB, 5MHz, 16-OAM) LIFE-TDD (SC-FDMA, 50%, RB, 5MHz, 16-OAM) 10248 CAH LIFE-TDD (SC-FDMA, 50%, RB, 5MHz, 16-OAM) LIFE-TDD (SC-FDMA, 50%, RB, 5MHz, 0PSR) 10240 CAH LIFE-TOD (SC-FDMA, 50%, RB, 5MHz, 0PSR) LIFE-TDD (SC-FDMA, 50%, RB, 10-MHz, 16-OAM) 10250 CAH LIFE-TOD (SC-FDMA, 50%, RB, 10-MHz, 16-OAM) LIFE-TDD (SC-FDMA, 50%, RB, 10-MHz, 16-OAM) 10251 CAH LIFE-TDD (SC-FDMA, 50%, RB, 10-MHz, 16-OAM) LIFE-TDD (SC-FDMA, 50%, RB, 10-MHz, 16-OAM) 10252 CAH LIFE-TDD (SC-FDMA, 50%, RB, 15-MHz, 16-OAM) LIFE-TDD (SC-FDMA, 10%, RB, 15-MHz, 16-OAM) 10256 CAC LIFE-TDD (SC-FDMA, 10%, RB, 15-MHz, 0PSR) LIFE-TDD (SC-FDMA, 10%, RB, 15-MHz, 0PSR) 10256 CAC LIFE-TDD (SC-FDMA, 10%, RB, 15-MHz, 0PSR) LIFE-TDD (SC-FDMA, 10%, RB, 15-MHz, 0PSR) 10256 CAC LIFE-TDD (SC-FDMA, 10%, RB, 15-MHz, 0PSR) LIFE-TDD (SC-FDMA, 10%, RB, 14-MHz, 0PSR) 10256 C						
10245 CAE LTE-TDD 1005 128 10246 CAE LTE-TDD SCHAM, 50%, R.9, 5M4z, OFSK) LTE-TDD 9.30 1.9.6 10247 CAH LTE-TDD SCHAM, 50%, R.9, 5M4z, OFSK) LTE-TDD 9.31 1.9.6 10248 CAH LTE-TDD SCHAM, 50%, R.9, 5M4z, OF-CAM, LTE-TDD 9.22 1.9.6 10249 CAH LTE-TDD SCHAM, 30%, R.9, 5M4z, OF-CAM, LTE-TDD 9.28 1.9.6 10250 CAH LTE-TDD SCHAM, 30%, R.9, 10M4z, 6F-CAM, LTE-TDD 9.24 1.9.6 10252 CAH LTE-TDD SCHAM, 50%, R.9, 10M4z, 6F-CAM, LTE-TDD 9.24 1.9.6 10252 CAG LTE-TDD SCHAM, 50%, R.9, 15M4z, 16-CAM LTE-TDD 1.0.1.4 4.9.6 10254 CAG LTE-TDD SCHAM, 50%, R.9, 14M4z, 16-CAM LTE-TDD 1.0.1.4 4.9.6 10255 CAG LTE-TDD SCHAM, 50%, R.9, 14M4z, 16-CAM LTE-TDD 1.0.1.4 4.9.6 10255 CAG				1		
10240 CAE LTE-TDD (SC-FDMA, 59% BB, 3MHz, 0PS() LTE-TDD 9.91 ±9.6 10247 CAH LTE-TDD (SC-FDMA, 50% BB, 5MHz, 0F-CAM) LTE-TDD 9.91 ±9.6 10248 CAH LTE-TDD (SC-FDMA, 50% BB, 5MHz, 0F-CAM) LTE-TDD 9.28 ±9.6 10249 CAH LTE-TDD (SC-FDMA, 50% BB, 5MHz, 0F-CAM) LTE-TDD 9.28 ±9.6 10250 CAH LTE-TDD (SC-FDMA, 50% BB, 10 MHz, 64-CAM) LTE-TDD 9.24 ±9.6 10252 CAH LTE-TDD (SC-FDMA, 50% BB, 15 MHz, 16-CAM) LTE-TDD 9.24 ±9.6 10252 CAG LTE-TDD (SC-FDMA, 50% BB, 15 MHz, 16-CAM) LTE-TDD 9.20 ±9.6 10254 CAG LTE-TDD (SC-FDMA, 50% BB, 15 MHz, 16-CAM) LTE-TDD 9.20 ±9.6 10255 CAC LTE-TDD (SC-FDMA, 100% RB, 14 MHz, 16-CAM) LTE-TDD 9.20 ±9.6 10256 CAC LTE-TDD (SC-FDMA, 100% RB, 5 MHz, 16-CAM) LTE-TDD 9.34 ±9.6 10256 CAC LTE-TDD (SC-FDMA, 100% RB, 5 MHz, 6-CAM) LTE-TDD				······································		
Totage CAH LTE-TDD (SC-FDMA, 599K BB, 5MHz, 16-CAM) LTE-TDD 9.91 9.96 Totage CAH LTE-TDD (SC-FDMA, 597K BB, 5MHz, 0FSK) LTE-TDD 9.28 49.6 Totage CAH LTE-TDD (SC-FDMA, 597K BB, 5MHz, 0FSK) LTE-TDD 9.28 49.6 Totage CAH LTE-TDD (SC-FDMA, 597K BB, 10 MHz, 0FCAM) LTE-TDD 9.24 49.6 Totage CAH LTE-TDD (SC-FDMA, 597K BB, 10 MHz, 0FCAM) LTE-TDD 9.24 49.6 Totage CAH LTE-TDD (SC-FDMA, 597K BB, 15 MHz, 64-CAM) LTE-TDD 9.24 49.6 Totage CAG LTE-TDD (SC-FDMA, 597K BB, 15 MHz, 64-CAM) LTE-TDD 9.26 49.6 Totage CAC LTE-TDD (SC-FDMA, 1007K BB, 1.4 MHz, 64-CAM) LTE-TDD 9.26 49.6 Totage CAE LTE-TDD (SC-FDMA, 1007K BB, 3.4 MHz, 64-CAM) LTE-TDD 9.38 49.6 Totage CAE LTE-TDD (SC-FDMA, 1007K BB, 3.4 MHz, 64-CAM) LTE-TDD 9.38 49.6 Totage CAE LTE-TDD (SC-FDMA, 1007K BB, 3.4 MHz, 64-CAM)						· · · · · · · · · · · · · · · · · · ·
10240 CAH LTE-TDD (SC-FDMA, 50% RB, 5MHz, QFSK) LTE-TDD 10.09 19.6 10240 CAH LTE-TDD (SC-FDMA, 50% RB, 10 MHz, G+CAM) LTE-TDD 9.23 19.6 10250 CAH LTE-TDD (SC-FDMA, 50% RB, 10 MHz, G+CAM) LTE-TDD 9.24 19.6 10251 CAH LTE-TDD (SC-FDMA, 50% RB, 10 MHz, G+CAM) LTE-TDD 9.24 19.6 10252 CAH LTE-TDD (SC-FDMA, 50% RB, 15 MHz, 16-CAM) LTE-TDD 9.24 19.6 10253 CAG LTE-TDD (SC-FDMA, 50% RB, 15 MHz, 16-CAM) LTE-TDD 9.20 19.6 10254 CAG LTE-TDD (SC-FDMA, 50% RB, 15 MHz, 16-CAM) LTE-TDD 9.20 19.6 10255 CAG LTE-TDD (SC-FDMA, 100% RB, 15 MHz, 16-CAM) LTE-TDD 9.20 19.6 10256 CAC LTE-TDD (SC-FDMA, 100% RB, 14 MHz, 16-CAM) LTE-TDD 9.20 19.6 10256 CAC LTE-TDD (SC-FDMA, 100% RB, 3 MHz, 64-CAM) LTE-TDD 9.34 19.6 10256 CAE LTE-TDD (SC-FDMA, 100% RB, 5 MHz, 0FSK) LTE-TDD	10247	CAH				
Totage CAH LTE-TDD SCFDMA, 50% RB, 0MHz, 16-OAM) LTE-TDD 9.28 ±9.6 10250 CAH LTE-TDD (SC-FDMA, 50% RB, 10MHz, 16-OAM) LTE-TDD 10.17 ±9.6 10251 CAH LTE-TDD (SC-FDMA, 50% RB, 10MHz, 46-OAM) LTE-TDD 9.24 ±9.6 10252 CAH LTE-TDD (SC-FDMA, 50% RB, 10MHz, 46-OAM) LTE-TDD 9.0 ±9.6 10254 CAG LTE-TDD (SC-FDMA, 50% RB, 15MHz, 16-OAM) LTE-TDD 10.14 ±9.6 10255 CAG LTE-TDD (SC-FDMA, 100% RB, 15MHz, 16-OAM) LTE-TDD 9.06 ±9.6 10256 CAC LTE-TDD (SC-FDMA, 100% RB, 14MHz, 16-OAM) LTE-TDD 9.38 ±9.6 10258 CAC LTE-TDD (SC-FDMA, 100% RB, 14MHz, 16-OAM) LTE-TDD 9.34 ±9.6 10260 CAE LTE-TDD (SC-FDMA, 100% RB, 3MHz, 46-OAM) LTE-TDD 9.7 ±9.6 10261 CAE LTE-TDD (SC-FDMA, 100% RB, 3MHz, 46-OAM) LTE-TDD 9.7 ±9.6 10262 CAE LTE-TDD (SC-FDMA, 100% RB, 5MHz, 16-OAM) LTE-	10248	CAH				
10251 CAH LTE-TDD (SC-FDMA, 50%, FB, 10 MHz, CFSK) LTE-TDD 10.17 ±9.6 10252 CAH LTE-TDD (SC-FDMA, 50%, RB, 10 MHz, CFSK) LTE-TDD 9.24 ±9.6 10253 CAG LTE-TDD (SC-FDMA, 50%, RB, 15 MHz, 16-CAM) LTE-TDD 9.20 ±9.6 10256 CAG LTE-TDD (SC-FDMA, 50%, RB, 15 MHz, 16-CAM) LTE-TDD 9.20 ±9.6 10256 CAC LTE-TDD (SC-FDMA, 100%, RB, 15 MHz, 64-CAM) LTE-TDD 9.20 ±9.6 10256 CAC LTE-TDD (SC-FDMA, 100%, RB, 14 MHz, 16-CAM) LTE-TDD 9.34 ±9.6 10256 CAC LTE-TDD (SC-FDMA, 100%, RB, 14 MHz, 16-CAM) LTE-TDD 9.34 ±9.6 10260 CAE LTE-TDD (SC-FDMA, 100%, RB, 3 MHz, 40-CAM) LTE-TDD 9.34 ±9.6 10261 CAE LTE-TDD (SC-FDMA, 100%, RB, 3 MHz, 40-CAM) LTE-TDD 9.24 ±9.6 10262 CAE LTE-TDD (SC-FDMA, 100%, RB, 5 MHz, 40-CAM) LTE-TDD 9.24 ±9.6 10262 CAE LTE-TDD (SC-FDMA, 100%, RB, 5 MHz, 40-CAM) LTE-TDD 9.24 ±9.6 10262 CAH	10249	CAH	LTE-TDD (SC-FDMA, 50% RB, 5 MHz, QPSK)	LTE-TDD		· · · · · · · · · · · · · · · · · · ·
10252 CAH LTE-TDD (SC-FDMA, 50% RB, 10MHz, 16-OAM) LTE-TDD 9.24 49.6 10253 CAG LTE-TDD (SC-FDMA, 50% RB, 15MHz, 16-OAM) LTE-TDD 9.00 ±9.6 10256 CAG LTE-TDD (SC-FDMA, 50% RB, 15MHz, 16-CAM) LTE-TDD 9.20 ±9.6 10256 CAG LTE-TDD (SC-FDMA, 50% RB, 14MHz, 64-CAM) LTE-TDD 9.20 ±9.6 10256 CAG LTE-TDD (SC-FDMA, 100% RB, 14MHz, 64-CAM) LTE-TDD 9.94 ±9.6 10256 CAC LTE-TDD (SC-FDMA, 100% RB, 14MHz, 64-CAM) LTE-TDD 9.34 ±9.6 10256 CAC LTE-TDD (SC-FDMA, 100% RB, 3MHz, 16-CAM) LTE-TDD 9.34 ±9.6 10262 CAE LTE-TDD (SC-FDMA, 100% RB, 3MHz, 16-CAM) LTE-TDD 9.24 ±9.8 10263 CAE LTE-TDD (SC-FDMA, 100% RB, 3MHz, 16-CAM) LTE-TDD 9.24 ±9.8 10264 CAH LTE-TDD (SC-FDMA, 100% RB, 5MHz, 16-CAM) LTE-TDD 9.24 ±9.6 10265 CAH LTE-TDD (SC-FDMA, 100% RB, 5MHz, 64-CAM) LTE-TDD	10250	CAH	LTE-TDD (SC-FDMA, 50% RB, 10 MHz, 16-QAM)	LTE-TDD	9.81	±9.6
10283 CAG LTE-TDD SC-FDMA, 50% RB, 15MHz, 16-CAM) LTE-TDD 10.14 49.6 10284 CAG LTE-TDD (SC-FDMA, 50% RB, 15MHz, 64-CAM) LTE-TDD 10.14 49.6 10285 CAG LTE-TDD (SC-FDMA, 50% RB, 15MHz, 16-CAM) LTE-TDD 9.20 49.8 10285 CAC LTE-TDD (SC-FDMA, 100% RB, 14MHz, 16-CAM) LTE-TDD 9.34 49.6 10285 CAC LTE-TDD (SC-FDMA, 100% RB, 14MHz, 16-CAM) LTE-TDD 9.34 49.6 10286 CAC LTE-TDD (SC-FDMA, 100% RB, 14MHz, 16-CAM) LTE-TDD 9.34 49.6 10280 CAE LTE-TDD (SC-FDMA, 100% RB, 8MHz, 16-CAM) LTE-TDD 9.97 19.8 10281 CAE LTE-TDD (SC-FDMA, 100% RB, 8MHz, 16-CAM) LTE-TDD 9.23 49.6 10282 CAH LTE-TDD (SC-FDMA, 100% RB, 8MHz, 16-CAM) LTE-TDD 9.23 49.6 10286 CAH LTE-TDD (SC-FDMA, 100% RB, 8MHz, 16-CAM) LTE-TDD 9.23 49.6 10286 CAH LTE-TDD (SC-FDMA, 100% RB, 15MHz, 16-CAM) LTE-TDD 9.23 49.6 10286 CAH <	10251	CAH	LTE-TDD (SC-FDMA, 50% RB, 10 MHz, 64-QAM)	LTE-TDD	10.17	±9.6
10256 CAG LITE-TDD IO.14 ±9.6 10256 CAG LITE-TDD (SC-FDMA, 50% RB, 15 MHz, GPSK) LITE-TDD 9.20 ±9.6 10256 CAG LITE-TDD (SC-FDMA, 100% RB, 14 MHz, 16 GAM) LITE-TDD 9.96 ±9.86 10257 CAC LITE-TDD (SC-FDMA, 100% RB, 14 MHz, 64 CAM) LITE-TDD 9.34 ±9.6 10280 CAC LITE-TDD (SC-FDMA, 100% RB, 34 Hz, 16 GAM) LITE-TDD 9.34 ±9.6 10280 CAE LITE-TDD (SC-FDMA, 100% RB, 34 Hz, 16 GAM) LITE-TDD 9.97 ±9.8 10281 CAE LITE-TDD (SC-FDMA, 100% RB, 34 Hz, 16 GAM) LITE-TDD 9.24 ±9.6 10282 CAH LITE-TDD (SC-FDMA, 100% RB, 54 Hz, 16 GAM) LITE-TDD 9.23 ±9.6 10283 CAH LITE-TDD (SC-FDMA, 100% RB, 54 Hz, 16 GAM) LITE-TDD 9.23 ±9.6 10284 CAH LITE-TDD (SC-FDMA, 100% RB, 54 Hz, 16 GAM) LITE-TDD 9.23 ±9.6 10286 CAH LITE-TDD (SC-FDMA, 100% RB, 10 MHz, 16 GAM) LITE-TDD 9.23 <t< td=""><td>10252</td><td>CAH</td><td>LTE-TDD (SC-FDMA, 50% RB, 10 MHz, QPSK)</td><td>LTE-TDD</td><td>9.24</td><td>±9.6</td></t<>	10252	CAH	LTE-TDD (SC-FDMA, 50% RB, 10 MHz, QPSK)	LTE-TDD	9.24	±9.6
10255 CAG LTE-TDD 9.20 ±9.6 10256 CAC LTE-TDD 9.96 ±9.6 10257 CAC LTE-TDD (SC-FDMA, 100% RB, 1.4 MHz, 64-OAM) LTE-TDD 9.96 ±9.6 10258 CAC LTE-TDD (SC-FDMA, 100% RB, 1.4 MHz, 64-OAM) LTE-TDD 9.34 ±9.6 10259 CAE LTE-TDD (SC-FDMA, 100% RB, 3MHz, 64-OAM) LTE-TDD 9.98 ±9.6 10260 CAE LTE-TDD (SC-FDMA, 100% RB, 3MHz, 64-OAM) LTE-TDD 9.24 ±9.6 10282 CAH LTE-TDD (SC-FDMA, 100% RB, 3MHz, 64-OAM) LTE-TDD 9.24 ±9.6 10282 CAH LTE-TDD (SC-FDMA, 100% RB, 5MHz, 64-OAM) LTE-TDD 9.23 ±9.6 10283 CAH LTE-TDD (SC-FDMA, 100% RB, 10MHz, 64-OAM) LTE-TDD 9.23 ±9.6 10284 CAH LTE-TDD (SC-FDMA, 100% RB, 10MHz, 64-OAM) LTE-TDD 9.32 ±9.6 10286 CAH LTE-TDD (SC-FDMA, 100% RB, 10MHz, 64-OAM) LTE-TDD 9.33 ±9.6 10286 CAG		£	LTE-TDD (SC-FDMA, 50% RB, 15 MHz, 16-QAM)	LTE-TDD	9.90	±9.6
10256 CAC LTE-TDD 9.96 ±9.8 10257 CAO LTE-TDD 10.08 ±9.6 10258 CAO LTE-TDD 9.96 ±9.6 10258 CAC LTE-TDD 9.94 ±9.6 10259 CAE LTE-TDD 9.93 ±9.6 10260 CAE LTE-TDD (SC-FDMA, 100% RB, 3 MHz, 16-CAM) LTE-TDD 9.97 ±9.6 10261 CAE LTE-TDD (SC-FDMA, 100% RB, 3 MHz, 0FSK) LTE-TDD 9.93 ±9.6 10262 CAH LTE-TDD (SC-FDMA, 100% RB, 3 MHz, 0FSK) LTE-TDD 9.83 ±9.6 10262 CAH LTE-TDD (SC-FDMA, 100% RB, 5 MHz, 0FSK) LTE-TDD 10.16 ±9.6 10264 CAH LTE-TDD (SC-FDMA, 100% RB, 10 MHz, 0FSK) LTE-TDD 9.92 ±9.6 10265 CAH LTE-TDD (SC-FDMA, 100% RB, 10 MHz, 0FSK) LTE-TDD 9.30 ±9.6 10266 CAH LTE-TDD (SC-FDMA, 100% RB, 10 MHz, 0FSK) LTE-TDD 9.02 ±9.6 10266 CAH				LTE-TDD	10.14	±9.6
10257 CAC LTE-TDD 10.08 ±9.6 10258 CAC LTE-TDD 10.078 HB, 1.4 MHz, QPSK) LTE-TDD 9.34 ±9.6 10259 CAE LTE-TDD 10.078 HB, 1.4 MHz, QPSK) LTE-TDD 9.98 ±9.6 10260 CAE LTE-TDD (SC-FDMA, 100% RB, 3MHz, 10-CAM) LTE-TDD 9.93 ±9.6 10260 CAE LTE-TDD (SC-FDMA, 100% RB, 3MHz, 10-CAM) LTE-TDD 9.83 ±9.6 10262 CAH LTE-TDD (SC-FDMA, 100% RB, 5MHz, 10-CAM) LTE-TDD 9.83 ±9.6 10263 CAH LTE-TDD (SC-FDMA, 100% RB, 5MHz, 10-CAM) LTE-TDD 9.24 ±9.6 10264 CAH LTE-TDD (SC-FDMA, 100% RB, 10MHz, 18-CAM) LTE-TDD 9.22 ±9.6 10265 CAH LTE-TDD (SC-FDMA, 100% RB, 10MHz, 18-CAM) LTE-TDD 10.07 ±9.6 10266 CAH LTE-TDD (SC-FDMA, 100% RB, 15MHz, 18-CAM) LTE-TDD 10.07 ±9.6 10276 CAG LTE-TDD (±9.6
10258 CAC LITE-TDD 9.34 ±9.6 10259 CAE LITE-TDD S.34 ±9.6 10269 CAE LITE-TDD S.34 ±9.6 10260 CAE LITE-TDD S.97 ±9.6 10261 CAE LITE-TDD S.74 ±9.6 10262 CAH LITE-TDD S.74 ±9.6 10263 CAH LITE-TDD S.74 ±9.6 10283 CAH LITE-TDD S.74 ±9.6 10284 CAH LITE-TDD S.75 MHz, 16-QAM) LITE-TDD 9.23 ±9.6 10285 CAH LITE-TDD (SC-FDMA, 100% RB, 10MHz, 16-QAM) LITE-TDD 9.23 ±9.6 10286 CAH LITE-TDD (SC-FDMA, 100% RB, 10MHz, 20-SK) LITE-TDD 9.30 ±9.6 10286 CAH LITE-TDD (SC-FDMA, 100% RB, 15MHz, 46-QAM) LITE-TDD 10.06 ±9.8 10286 CAG LITE-TDD (SC-FDMA, 100% RB, 15MHz, 64-QAM) LITE-TDD 10.13 ±9.6 </td <td></td> <td><u>i</u></td> <td></td> <td></td> <td></td> <td></td>		<u>i</u>				
10259 CAE LTE-TDD S0.8 ±9.6 10260 CAE LTE-TDD S0.7 ±9.6 10261 CAE LTE-TDD S0.7 ±9.6 10262 CAH LTE-TDD S0.7 ±9.6 10263 CAH LTE-TDD S0.7 ±9.6 10262 CAH LTE-TDD S0.7 ±9.6 10263 CAH LTE-TDD S0.7 ±9.6 10264 CAH LTE-TDD S0.7 ±9.6 10265 CAH LTE-TDD S0.7 ±9.8 10265 CAH LTE-TDD S0.7 ±9.8 10266 CAH LTE-TDD S0.7 ±9.6 10267 CAH LTE-TDD S0.7 ±9.6 10268 CAG LTE-TDD ICE-FDM, 100% RB, 10MHz, 0PSK) LTE-TDD 10.06 ±9.6 10270 CAG LTE-TDD ICE-FDM, 100% RB, 15MHz, 0F2K) LTE-TDD 10.13 ±9.6 10271 CAC<		l				
10260 CAE LTE-TDD (SC-FDMA, 100% RB, 3MHz, 64-QAM) LTE-TDD 9.97 ±9.6 10261 CAE LTE-TDD (SC-FDMA, 100% RB, 3MHz, QPSK) LTE-TDD 9.83 ±9.6 10262 CAH LTE-TDD (SC-FDMA, 100% RB, 5MHz, 16-QAM) LTE-TDD 9.83 ±9.6 10263 CAH LTE-TDD (SC-FDMA, 100% RB, 5MHz, 16-QAM) LTE-TDD 9.23 ±9.6 10265 CAH LTE-TDD (SC-FDMA, 100% RB, 10M+z, 16-QAM) LTE-TDD 9.92 ±9.6 10266 CAH LTE-TDD (SC-FDMA, 100% RB, 10M+z, 16-QAM) LTE-TDD 10.07 ±9.6 10266 CAH LTE-TDD (SC-FDMA, 100% RB, 15MHz, 16-QAM) LTE-TDD 10.06 ±9.6 10268 CAG LTE-TDD (SC-FDMA, 100% RB, 15MHz, 64-QAM) LTE-TDD 10.13 ±9.6 10270 CAG LTE-TDD (SC-FDMA, 100% RB, 15MHz, 62-QAM) LTE-TDD 10.13 ±9.6 10270 CAG LTE-TDD (SC-FDMA, 100% RB, 15MHz, 62-QAM) LTE-TDD 10.13 ±9.6 10276	£					
10281 CAE LTE-TDD Sol 1033 10282 CAH LTE-TDD (SC-FDMA, 100% RB, SMHz, 0PSK) LTE-TDD 9.83 ±9.6 10283 CAH LTE-TDD (SC-FDMA, 100% RB, 5MHz, 16-QAM) LTE-TDD 9.83 ±9.6 10284 CAH LTE-TDD (SC-FDMA, 100% RB, 5MHz, 0PSK) LTE-TDD 9.22 ±9.6 10285 CAH LTE-TDD (SC-FDMA, 100% RB, 10MHz, 0PSK) LTE-TDD 9.92 ±9.6 10286 CAH LTE-TDD (SC-FDMA, 100% RB, 10MHz, 0PSK) LTE-TDD 9.92 ±9.6 10287 CAH LTE-TDD (SC-FDMA, 100% RB, 10MHz, 0PSK) LTE-TDD 9.30 ±9.6 10287 CAG LTE-TDD (SC-FDMA, 100% RB, 15MHz, 0PSK) LTE-TDD 10.06 ±9.6 10270 CAG LTE-TDD (SC-FDMA, 100% RB, 15MHz, QPSK) LTE-TDD 10.13 ±9.6 10275 CAC UMTS-FDD (HSUPA, Sublest 5, 3GPP Rel8.10) WCDMA 3.96 ±9.6 10275 CAC UMTS-FDD (HSUPA, Sublest 5, 3GPP Rel8.4) WCDMA 3.96 ±9.6 10						
10262 CAH LTE-TDD S.8 ±9.6 10263 CAH LTE-TDD (SC-FDMA, 100% RB, 5MHz, 64-QAM) LTE-TDD 10.16 ±9.6 10263 CAH LTE-TDD (SC-FDMA, 100% RB, 5MHz, 64-QAM) LTE-TDD 9.23 ±9.6 10265 CAH LTE-TDD (SC-FDMA, 100% RB, 10MHz, 16-QAM) LTE-TDD 9.92 ±9.6 10265 CAH LTE-TDD (SC-FDMA, 100% RB, 10MHz, 16-QAM) LTE-TDD 9.30 ±9.6 10266 CAH LTE-TDD (SC-FDMA, 100% RB, 10MHz, 04-QAM) LTE-TDD 9.30 ±9.6 10268 CAG LTE-TDD (SC-FDMA, 100% RB, 15MHz, 64-QAM) LTE-TDD 10.13 ±9.6 10269 CAG LTE-TDD (SC-FDMA, 100% RB, 15MHz, 64-QAM) LTE-TDD 10.13 ±9.6 10270 CAG LTE-TDD (SC-FDMA, 100% RB, 15MHz, 64-QAM) LTE-TDD 9.58 ±9.6 10270 CAG LTE-TDD (SC-FDMA, 100% RB, 15MHz, 64-QAM) LTE-TDD 9.58 ±9.6 10270 CAG LTE-TDD (SC-FDMA, 100% RB, 15MHz, 64-QAM) LTE-TDD 9.58 ±9.6						
10263 CAH LTE-TDD SC-FDMA, 100% RB, 5MHz, 84-QAM) LTE-TDD 10.16 ±9.6 10264 CAH LTE-TDD (SC-FDMA, 100% RB, 5MHz, 0PSK) LTE-TDD 9.23 ±9.6 10265 CAH LTE-TDD (SC-FDMA, 100% RB, 10MHz, 18-QAM) LTE-TDD 9.92 ±9.6 10266 CAH LTE-TDD (SC-FDMA, 100% RB, 10MHz, 18-QAM) LTE-TDD 9.92 ±9.6 10267 CAH LTE-TDD (SC-FDMA, 100% RB, 10MHz, 18-QAM) LTE-TDD 9.30 ±9.6 10268 CAG LTE-TDD (SC-FDMA, 100% RB, 15MHz, 18-QAM) LTE-TDD 10.06 ±9.6 10270 CAH LTE-TDD (SC-FDMA, 100% RB, 15MHz, 40-QSK) LTE-TDD 10.13 ±9.6 10274 CAC UMTS-FDD (HSUPA, Sublest 5, 3GPP Rel8.10) WCDMA 4.87 ±9.6 10275 CAC UMTS-FDD (HSUPA, Sublest 5, 3GPP Rel8.4) WCDMA 3.96 ±9.6 10277 CAA PHS (QPSK, BW 884 MHz, Rolloff 0.5) PHS 11.81 ±9.6 10279 CAA PHS (QPSK, BW 884 MHz, Rolloff 0.5) PHS						
10264 CAH LTE-TDD 9.23 ±9.6 10265 CAH LTE-TDD (SC-FDMA, 100% RB, 10 MHz, 16-QAM) LTE-TDD 9.92 ±9.6 10266 CAH LTE-TDD (SC-FDMA, 100% RB, 10 MHz, 16-QAM) LTE-TDD 9.92 ±9.6 10266 CAH LTE-TDD (SC-FDMA, 100% RB, 10 MHz, 64-QAM) LTE-TDD 9.30 ±9.6 10267 CAH LTE-TDD (SC-FDMA, 100% RB, 15 MHz, 16-QAM) LTE-TDD 10.06 ±9.6 10270 CAG LTE-TDD (SC-FDMA, 100% RB, 15 MHz, 64-QAM) LTE-TDD 10.13 ±9.6 10270 CAG LTE-TDD (SC-FDMA, 100% RB, 15 MHz, 64-QAM) LTE-TDD 9.58 ±9.6 10270 CAC LMTS-FDD (HSUPA, Sublest 5, 3GPP Rel8.10) WCDMA 4.87 ±9.6 10275 CAC UMTS-FDD (HSUPA, Sublest 5, 3GPP Rel8.4) WCDMA 3.96 ±9.6 10275 CAC UMTS-FDD (HSUPA, Sublest 5, 3GPP Rel8.4) WCDMA 3.96 ±9.6 10276 CAA PHS (QPSK) DHS 11.81 ±9.6 10278						
10265 CAH LTE-TDD 9.92 ±9.6 10266 CAH LTE-TDD (SC-FDMA, 100% RB, 10 MHz, 64-QAM) LTE-TDD 10.07 ±9.6 10267 CAH LTE-TDD (SC-FDMA, 100% RB, 10 MHz, QPSK) LTE-TDD 9.30 ±9.6 10268 CAH LTE-TDD (SC-FDMA, 100% RB, 16 MHz, 64-QAM) LTE-TDD 10.06 ±9.6 10268 CAG LTE-TDD (SC-FDMA, 100% RB, 15 MHz, 64-QAM) LTE-TDD 10.13 ±9.6 10270 CAG LTE-TDD (SC-FDMA, 100% RB, 15 MHz, 64-QAM) LTE-TDD 9.58 ±9.6 10272 CAG LTE-TDD (SC-FDMA, 100% RB, 15 MHz, QPSK) LTE-TDD 9.58 ±9.6 10275 CAG UMTS-FDD (HSUPA, Subtest 5, 3GPP Rel8.0) WCDMA 3.96 ±9.6 10277 CAA PHS (QPSK) PHS 11.81 ±9.6 10278 CAA PHS (QPSK, BW 884 MHz, Rolloff 0.5) PHS 11.81 ±9.6 10278 CAA PHS (QPSK, BW 884 MHz, Rolloff 0.38) PHS 12.18 ±9.6 10279 AAB <td>J</td> <td></td> <td></td> <td></td> <td></td> <td>J</td>	J					J
10266 CAH LTE-TDD 10.07 ±9.6 10267 CAH LTE-TDD (SC-FDMA, 100% RB, 10 MHz, QPSK) LTE-TDD 9.30 ±9.6 10268 CAG LTE-TDD (SC-FDMA, 100% RB, 15 MHz, 16-QAM) LTE-TDD 10.06 ±9.6 10269 CAG LTE-TDD (SC-FDMA, 100% RB, 15 MHz, 64-QAM) LTE-TDD 10.13 ±9.6 10270 CAG LTE-TDD (SC-FDMA, 100% RB, 15 MHz, 64-QAM) LTE-TDD 9.58 ±9.6 10274 CAC UMTS-FDD (HSUPA, Sublest 5, 3GPP Rel8.10) WCDMA 4.87 ±9.6 10275 CAC UMTS-FDD (HSUPA, Sublest 5, 3GPP Rel8.4) WCDMA 3.96 ±9.6 10276 CAA PHS (QPSK) PHS 11.81 ±9.6 10277 CAA PHS (QPSK, BW 884 MHz, Rolloff 0.5) PHS 11.81 ±9.6 10278 CAA PHS (QPSK, BW 884 MHz, Rolloff 0.38) PHS 11.81 ±9.6 10280 AAB CDMA2000, RC3, SO35, Full Rate CDMA2000 3.91 ±9.6 10292 AAB <t< td=""><td>L</td><td></td><td></td><td></td><td></td><td></td></t<>	L					
10267 CAH LTE-TDD 9.30 ±9.6 10268 CAG LTE-TDD (SC-FDMA, 100% RB, 15 MHz, 16-QAM) LTE-TDD 10.06 ±9.6 10269 CAG LTE-TDD (SC-FDMA, 100% RB, 15 MHz, 16-QAM) LTE-TDD 10.13 ±9.6 10270 CAG LTE-TDD (SC-FDMA, 100% RB, 15 MHz, 64-QAM) LTE-TDD 9.58 ±9.6 10274 CAC UMTS-FDD (HSUPA, Sublest 5, 3GPP Rel8.10) WCDMA 4.87 ±9.6 10275 CAC UMTS-FDD (HSUPA, Sublest 5, 3GPP Rel8.10) WCDMA 3.96 ±9.6 10276 CAA PHS (QPSK) W11.81 ±9.6 10276 CAA PHS (QPSK, BW 884 MHz, Rolloff 0.5) PHS 11.81 ±9.6 10279 CAA PHS (QPSK, BW 884 MHz, Rolloff 0.38) PHS 12.18 ±9.6 10280 AAB CDMA2000, RC1, SO55, Full Rate CDMA2000 3.91 ±9.6 10291 AAB CDMA2000, RC3, SO32, Full Rate CDMA2000 3.46 ±9.6 10292 AAB CDMA2000, RC3, SO32, Full R	1					
10268 CAG LTE-TDD (SC-FDMA, 100% RB, 15 MHz, 16-QAM) LTE-TDD 10.06 ±9.6 10269 CAG LTE-TDD (SC-FDMA, 100% RB, 15 MHz, 64-QAM) LTE-TDD 10.13 ±9.6 10270 CAG LTE-TDD (SC-FDMA, 100% RB, 15 MHz, QPSK) LTE-TDD 9.58 ±9.6 10274 CAC UMTS-FDD (HSUPA, Sublest 5, 3GPP Rel8.10) WCDMA 4.87 ±9.6 10275 CAC UMTS-FDD (HSUPA, Sublest 5, 3GPP Rel8.10) WCDMA 3.96 ±9.6 10276 CAA PHS (QPSK) PHS 11.81 ±9.6 10276 CAA PHS (QPSK, BW 884 MHz, Rolloff 0.5) PHS 11.81 ±9.6 10279 CAA PHS (QPSK, BW 884 MHz, Rolloff 0.38) PHS 11.81 ±9.6 10290 AAB CDMA2000, RC3, SO55, Full Rate CDMA2000 3.46 ±9.6 10291 AAB CDMA2000, RC3, SO32, Full Rate CDMA2000 3.46 ±9.6 10292 AAB CDMA2000, RC3, SO33, Full Rate CDMA2000 3.50 ±9.6 1029	10267	CAH				
10269 CAG LTE-TDD (SC-FDMA, 100% RB, 15 MHz, 64-QAM) LTE-TDD 10.13 ±9.6 10270 CAG LTE-TDD (SC-FDMA, 100% RB, 15 MHz, QPSK) LTE-TDD 9.58 ±9.6 10274 CAC UMTS-FDD (HSUPA, Subtest 5, 3GPP Rel8.10) WCDMA 4.87 ±9.6 10275 CAC UMTS-FDD (HSUPA, Subtest 5, 3GPP Rel8.4) WCDMA 3.96 ±9.6 10276 CAA PHS (QPSK) PHS 11.81 ±9.6 10277 CAA PHS (QPSK, BW 884 MHz, Rolloff 0.5) PHS 11.81 ±9.6 10278 CAA PHS (QPSK, BW 884 MHz, Rolloff 0.38) PHS 11.81 ±9.6 10279 CAA PHS (QPSK, BW 884 MHz, Rolloff 0.38) PHS 12.18 ±9.6 10290 AAB CDMA2000, RC1, SOS5, Full Rate CDMA2000 3.91 ±9.6 10291 AAB CDMA2000, RC3, SO32, Full Rate CDMA2000 3.46 ±9.6 10292 AAB CDMA2000, RC3, SO32, Full Rate CDMA2000 3.50 ±9.6 10292						· · · · · · · · · · · · · · · · · · ·
10270 CAG LTE-TDD 9.58 ±9.6 10274 CAC UMTS-FDD (HSUPA, Subtest 5, 3GPP Rel8.10) WCDMA 4.87 ±9.6 10275 CAC UMTS-FDD (HSUPA, Subtest 5, 3GPP Rel8.4) WCDMA 3.96 ±9.6 10277 CAA PHS (QPSK) PHS 11.81 ±9.6 10278 CAA PHS (QPSK, BW 884 MHz, Rolloff 0.5) PHS 11.81 ±9.6 10279 CAA PHS (QPSK, BW 884 MHz, Rolloff 0.5) PHS 11.81 ±9.6 10279 CAA PHS (QPSK, BW 884 MHz, Rolloff 0.38) PHS 12.18 ±9.6 10290 AAB CDMA2000, RC1, SO55, Full Rate CDMA2000 3.91 ±9.6 10291 AAB CDMA2000, RC3, SO32, Full Rate CDMA2000 3.39 ±9.6 10292 AAB CDMA2000, RC3, SO32, Full Rate CDMA2000 3.39 ±9.6 10292 AAB CDMA2000, RC3, SO3, Full Rate CDMA2000 12.49 ±9.6 10292 AAB CDMA2000, RC3, SO3, Full Rate	10269	CAG	LTE-TDD (SC-FDMA, 100% RB, 15 MHz, 64-QAM)			· · · · · · · · · · · · · · · · · · ·
10274 CAC UMTS-FDD (HSUPA, Subtest 5, 3GPP Rel8.10) WCDMA 4.87 ±9.6 10275 CAC UMTS-FDD (HSUPA, Subtest 5, 3GPP Rel8.4) WCDMA 3.96 ±9.6 10277 CAA PHS (QPSK) PHS 11.81 ±9.6 10278 CAA PHS (QPSK, BW 884 MHz, Rolloff 0.5) PHS 11.81 ±9.6 10279 CAA PHS (QPSK, BW 884 MHz, Rolloff 0.38) PHS 12.18 ±9.6 10290 AAB CDMA2000, RC1, SO55, Full Rate CDMA2000 3.91 ±9.6 10291 AAB CDMA2000, RC3, SO55, Full Rate CDMA2000 3.46 ±9.6 10292 AAB CDMA2000, RC3, SO35, Full Rate CDMA2000 3.39 ±9.6 10293 AAB CDMA2000, RC3, SO3, Full Rate CDMA2000 3.50 ±9.6 10295 AAB CDMA2000, RC1, SO3, 1/8th Rate 25 fr. CDMA2000 12.49 ±9.6 10297 AAE LTE-FDD (SC-FDMA, 50% RB, 20 MHz, QPSK) LTE-FDD 5.72 ±9.6 10298	10270	CAG	LTE-TDD (SC-FDMA, 100% RB, 15 MHz, QPSK)			} }
10277 CAA PHS (QPSK) PHS 11.81 ±9.6 10278 CAA PHS (QPSK, BW 884 MHz, Rolloff 0.5) PHS 11.81 ±9.6 10279 CAA PHS (QPSK, BW 884 MHz, Rolloff 0.38) PHS 12.18 ±9.6 10290 AAB CDMA2000, RC1, SO55, Full Rate CDMA2000 3.91 ±9.6 10291 AAB CDMA2000, RC3, SO35, Full Rate CDMA2000 3.46 ±9.6 10292 AAB CDMA2000, RC3, SO32, Full Rate CDMA2000 3.39 ±9.6 10293 AAB CDMA2000, RC3, SO3, Full Rate CDMA2000 3.50 ±9.6 10293 AAB CDMA2000, RC1, SO3, 1/8th Rate 25 fr. CDMA2000 12.49 ±9.6 10295 AAB CDMA2000, RC1, SO3, 1/8th Rate 25 fr. CDMA2000 12.49 ±9.6 10297 AAE LTE-FDD (SC-FDMA, 50% RB, 3 MHz, QPSK) LTE-FDD 5.81 ±9.6 10298 AAE LTE-FDD (SC-FDMA, 50% RB, 3 MHz, GPSK) LTE-FDD 5.72 ±9.6 10300 A		CAC		WCDMA	4.87	±9.6
10278 CAA PHS (QPSK, BW 884 MHz, Rolloff 0.5) PHS 11.81 ±9.6 10279 CAA PHS (QPSK, BW 884 MHz, Rolloff 0.38) PHS 12.18 ±9.6 10290 AAB CDMA2000, RC1, SO55, Full Rate CDMA2000 3.91 ±9.6 10291 AAB CDMA2000, RC3, SO55, Full Rate CDMA2000 3.46 ±9.6 10292 AAB CDMA2000, RC3, SO32, Full Rate CDMA2000 3.46 ±9.6 10293 AAB CDMA2000, RC3, SO32, Full Rate CDMA2000 3.39 ±9.6 10293 AAB CDMA2000, RC3, SO3, Full Rate CDMA2000 3.50 ±9.6 10294 AAB CDMA2000, RC3, SO3, Full Rate CDMA2000 3.50 ±9.6 10295 AAB CDMA2000, RC3, SO3, Hate CDMA2000 12.49 ±9.6 10297 AAE LTE-FDD (SC-FDMA, 50% RB, 20 MHz, QPSK) LTE-FDD 5.81 ±9.6 10298 AAE LTE-FDD (SC-FDMA, 50% RB, 3 MHz, 16-QAM) LTE-FDD 5.72 ±9.6 10300 AAE LTE-FDD (SC-FDMA, 50% RB, 3 MHz, 64-QAM) LTE-FDD 6.60 ±9.6		}				±9.6
10279 CAA PHS (QPSK, BW 884 MHz, Rolloff 0.38) PHS 12.18 ±9.6 10290 AAB CDMA2000, RC1, SO55, Full Rate CDMA2000 3.91 ±9.6 10291 AAB CDMA2000, RC3, SO55, Full Rate CDMA2000 3.46 ±9.6 10292 AAB CDMA2000, RC3, SO32, Full Rate CDMA2000 3.39 ±9.6 10293 AAB CDMA2000, RC3, SO3, Full Rate CDMA2000 3.50 ±9.6 10293 AAB CDMA2000, RC3, SO3, Full Rate CDMA2000 3.50 ±9.6 10293 AAB CDMA2000, RC1, SO3, 1/8th Rate 25 fr. CDMA2000 12.49 ±9.6 10297 AAE LTE-FDD (SC-FDMA, 50% RB, 20 MHz, QPSK) LTE-FDD 5.81 ±9.6 10298 AAE LTE-FDD (SC-FDMA, 50% RB, 3 MHz, QPSK) LTE-FDD 5.72 ±9.6 10299 AAE LTE-FDD (SC-FDMA, 50% RB, 3 MHz, 16-QAM) LTE-FDD 6.60 ±9.6 10300 AAE LTE-FDD (SC-FDMA, 50% RB, 3 MHz, QPSK, PUSC) WiMAX 12.03 ±9.6 10301 AAA IEEE 802.16e WiMAX (29:18, 5 ms, 10 MHz, QPSK, PUSC) WiMA					11.81	±9.6
10290 AAB CDMA2000, RC1, SO55, Full Rate CDMA2000 3.91 ±9.6 10291 AAB CDMA2000, RC3, SO55, Full Rate CDMA2000 3.46 ±9.6 10292 AAB CDMA2000, RC3, SO32, Full Rate CDMA2000 3.39 ±9.6 10292 AAB CDMA2000, RC3, SO32, Full Rate CDMA2000 3.39 ±9.6 10293 AAB CDMA2000, RC3, SO3, Full Rate CDMA2000 3.50 ±9.6 10293 AAB CDMA2000, RC1, SO3, 1/8th Rate 25 fr. CDMA2000 3.50 ±9.6 10297 AAE LTE-FDD (SC-FDMA, 50% RB, 20 MHz, QPSK) LTE-FDD 5.81 ±9.6 10297 AAE LTE-FDD (SC-FDMA, 50% RB, 3 MHz, QPSK) LTE-FDD 5.72 ±9.6 10298 AAE LTE-FDD (SC-FDMA, 50% RB, 3 MHz, 46-QAM) LTE-FDD 6.39 ±9.6 10300 AAE LTE-FDD (SC-FDMA, 50% RB, 3 MHz, 64-QAM) LTE-FDD 6.60 ±9.6 10301 AAA IEEE 802.16e WiMAX (29:18, 5 ms, 10 MHz, QPSK, PUSC) WiMAX 12.03 ±9.6						
10291 AAB CDMA2000, RC3, SO55, Full Rate CDMA2000 3.46 ±9.6 10292 AAB CDMA2000, RC3, SO32, Full Rate CDMA2000 3.39 ±9.6 10293 AAB CDMA2000, RC3, SO3, Full Rate CDMA2000 3.50 ±9.6 10293 AAB CDMA2000, RC3, SO3, Full Rate CDMA2000 3.50 ±9.6 10295 AAB CDMA2000, RC1, SO3, 1/8th Rate 25 fr. CDMA2000 12.49 ±9.6 10297 AAE LTE-FDD (SC-FDMA, 50% RB, 20 MHz, QPSK) LTE-FDD 5.81 ±9.6 10298 AAE LTE-FDD (SC-FDMA, 50% RB, 3 MHz, QPSK) LTE-FDD 5.72 ±9.6 10299 AAE LTE-FDD (SC-FDMA, 50% RB, 3 MHz, QPSK, QPSK) LTE-FDD 6.39 ±9.6 10300 AAE LTE-FDD (SC-FDMA, 50% RB, 3 MHz, 64-QAM) LTE-FDD 6.60 ±9.6 10301 AAA IEEE 802.16e WiMAX (29:18, 5 ms, 10 MHz, QPSK, PUSC) WiMAX 12.03 ±9.6 10302 AAA IEEE 802.16e WiMAX (29:18, 5 ms, 10 MHz, QPSK, PUSC) WiMAX 12.57		1				
10292 AAB CDMA2000, RC3, SO32, Full Rate CDMA2000 3.39 ±9.6 10293 AAB CDMA2000, RC3, SO3, Full Rate CDMA2000 3.50 ±9.6 10295 AAB CDMA2000, RC1, SO3, I/8th Rate 25 fr. CDMA2000 12.49 ±9.6 10297 AAE LTE-FDD (SC-FDMA, 50% RB, 20 MHz, QPSK) LTE-FDD 5.81 ±9.6 10298 AAE LTE-FDD (SC-FDMA, 50% RB, 20 MHz, QPSK) LTE-FDD 5.72 ±9.6 10299 AAE LTE-FDD (SC-FDMA, 50% RB, 3 MHz, QPSK) LTE-FDD 5.72 ±9.6 10209 AAE LTE-FDD (SC-FDMA, 50% RB, 3 MHz, 16-QAM) LTE-FDD 6.39 ±9.6 10300 AAE LTE-FDD (SC-FDMA, 50% RB, 3 MHz, 64-QAM) LTE-FDD 6.60 ±9.6 10301 AAA IEEE 802.16e WiMAX (29:18, 5 ms, 10 MHz, QPSK, PUSC) WiMAX 12.03 ±9.6 10302 AAA IEEE 802.16e WiMAX (29:18, 5 ms, 10 MHz, GPSK, PUSC) WiMAX 12.57 ±9.6 10303 AAA IEEE 802.16e WiMAX (31:15, 5 ms, 10 MHz, 64QAM, PUSC) WiMAX	1	1				
10293 AAB CDMA2000, RC3, SO3, Full Rate CDMA2000 3.50 ±9.6 10295 AAB CDMA2000, RC1, SO3, 1/8th Rate 25 fr. CDMA2000 12.49 ±9.6 10297 AAE LTE-FDD (SC-FDMA, 50% RB, 20 MHz, QPSK) LTE-FDD 5.81 ±9.6 10298 AAE LTE-FDD (SC-FDMA, 50% RB, 20 MHz, QPSK) LTE-FDD 5.72 ±9.6 10299 AAE LTE-FDD (SC-FDMA, 50% RB, 3 MHz, QPSK) LTE-FDD 5.72 ±9.6 10300 AAE LTE-FDD (SC-FDMA, 50% RB, 3 MHz, 16-QAM) LTE-FDD 6.39 ±9.6 10301 AAE LTE-FDD (SC-FDMA, 50% RB, 3 MHz, 64-QAM) LTE-FDD 6.60 ±9.6 10301 AAA IEEE 802.16e WiMAX (29:18, 5 ms, 10 MHz, QPSK, PUSC) WiMAX 12.03 ±9.6 10302 AAA IEEE 802.16e WiMAX (29:18, 5 ms, 10 MHz, QPSK, PUSC) WiMAX 12.57 ±9.6 10303 AAA IEEE 802.16e WiMAX (31:15, 5 ms, 10 MHz, 64QAM, PUSC) WiMAX 12.52 ±9.6 10303 AAA IEEE 802.16e WiMAX (31:15, 5 ms, 10 MHz, 64QAM, PUSC)						
10295 AAB CDMA2000, RC1, SO3, 1/8th Rate 25 fr. CDMA2000 12.49 ±9.6 10297 AAE LTE-FDD (SC-FDMA, 50% RB, 20 MHz, QPSK) LTE-FDD 5.81 ±9.6 10298 AAE LTE-FDD (SC-FDMA, 50% RB, 20 MHz, QPSK) LTE-FDD 5.72 ±9.6 10298 AAE LTE-FDD (SC-FDMA, 50% RB, 3 MHz, QPSK) LTE-FDD 5.72 ±9.6 10299 AAE LTE-FDD (SC-FDMA, 50% RB, 3 MHz, QPSK) LTE-FDD 6.39 ±9.6 10300 AAE LTE-FDD (SC-FDMA, 50% RB, 3 MHz, 64-QAM) LTE-FDD 6.60 ±9.6 10301 AAA IEEE 802.16e WiMAX (29:18, 5 ms, 10 MHz, QPSK, PUSC) WiMAX 12.03 ±9.6 10302 AAA IEEE 802.16e WiMAX (29:18, 5 ms, 10 MHz, QPSK, PUSC, 3 CTRL symbols) WiMAX 12.57 ±9.6 10303 AAA IEEE 802.16e WiMAX (31:15, 5 ms, 10 MHz, 64QAM, PUSC) WiMAX 12.52 ±9.6 10304 AAA IEEE 802.16e WiMAX (31:15, 10 ms, 10 MHz, 64QAM, PUSC) WiMAX 11.86 ±9.6 10305 AAA IEEE 802.16e WiMAX (31:	£					
10297 AAE LTE-FDD (SC-FDMA, 50% RB, 20 MHz, QPSK) LTE-FDD 5.81 ±9.6 10298 AAE LTE-FDD (SC-FDMA, 50% RB, 3 MHz, QPSK) LTE-FDD 5.72 ±9.6 10299 AAE LTE-FDD (SC-FDMA, 50% RB, 3 MHz, QPSK) LTE-FDD 5.72 ±9.6 10299 AAE LTE-FDD (SC-FDMA, 50% RB, 3 MHz, 16-QAM) LTE-FDD 6.39 ±9.6 10300 AAE LTE-FDD (SC-FDMA, 50% RB, 3 MHz, 64-QAM) LTE-FDD 6.60 ±9.6 10301 AAA IEEE 802.16e WiMAX (29:18, 5 ms, 10 MHz, QPSK, PUSC) WiMAX 12.03 ±9.6 10302 AAA IEEE 802.16e WiMAX (29:18, 5 ms, 10 MHz, QPSK, PUSC, 3 CTRL symbols) WiMAX 12.57 ±9.6 10303 AAA IEEE 802.16e WiMAX (31:15, 5 ms, 10 MHz, 64QAM, PUSC) WiMAX 12.52 ±9.6 10304 AAA IEEE 802.16e WiMAX (31:15, 5 ms, 10 MHz, 64QAM, PUSC) WiMAX 11.86 ±9.6 10305 AAA IEEE 802.16e WiMAX (31:15, 10 ms, 10 MHz, 64QAM, PUSC) WiMAX 15.24 ±9.6						
10298 AAE LTE-FDD (SC-FDMA, 50% RB, 3 MHz, QPSK) LTE-FDD 5.72 ±9.6 10299 AAE LTE-FDD (SC-FDMA, 50% RB, 3 MHz, 16-QAM) LTE-FDD 6.39 ±9.6 10300 AAE LTE-FDD (SC-FDMA, 50% RB, 3 MHz, 16-QAM) LTE-FDD 6.60 ±9.6 10300 AAE LTE-FDD (SC-FDMA, 50% RB, 3 MHz, 64-QAM) LTE-FDD 6.60 ±9.6 10301 AAA IEEE 802.16e WiMAX (29:18, 5 ms, 10 MHz, QPSK, PUSC) WiMAX 12.03 ±9.6 10302 AAA IEEE 802.16e WiMAX (29:18, 5 ms, 10 MHz, QPSK, PUSC, 3 CTRL symbols) WiMAX 12.57 ±9.6 10303 AAA IEEE 802.16e WiMAX (31:15, 5 ms, 10 MHz, 64QAM, PUSC) WiMAX 12.52 ±9.6 10304 AAA IEEE 802.16e WiMAX (29:18, 5 ms, 10 MHz, 64QAM, PUSC) WiMAX 11.86 ±9.6 10305 AAA IEEE 802.16e WiMAX (31:15, 10 ms, 10 MHz, 64QAM, PUSC, 15 symbols) WiMAX 15.24 ±9.6						
10299 AAE LTE-FDD (SC-FDMA, 50% RB, 3 MHz, 16-QAM) LTE-FDD 6.39 ±9.6 10300 AAE LTE-FDD (SC-FDMA, 50% RB, 3 MHz, 64-QAM) LTE-FDD 6.60 ±9.6 10301 AAA IEEE 802.16e WiMAX (29:18, 5 ms, 10 MHz, QPSK, PUSC) WiMAX 12.03 ±9.6 10302 AAA IEEE 802.16e WiMAX (29:18, 5 ms, 10 MHz, QPSK, PUSC) WiMAX 12.57 ±9.6 10303 AAA IEEE 802.16e WiMAX (29:18, 5 ms, 10 MHz, QPSK, PUSC, 3 CTRL symbols) WiMAX 12.57 ±9.6 10303 AAA IEEE 802.16e WiMAX (29:18, 5 ms, 10 MHz, 64QAM, PUSC) WiMAX 12.52 ±9.6 10304 AAA IEEE 802.16e WiMAX (29:18, 5 ms, 10 MHz, 64QAM, PUSC) WiMAX 11.86 ±9.6 10305 AAA IEEE 802.16e WiMAX (31:15, 10 ms, 10 MHz, 64QAM, PUSC, 15 symbols) WiMAX 15.24 ±9.6	}					
10300 AAE LTE-FDD (SC-FDMA, 50% RB, 3 MHz, 64-QAM) LTE-FDD 6.60 ±9.6 10301 AAA IEEE 802.16e WiMAX (29:18, 5 ms, 10 MHz, QPSK, PUSC) WiMAX 12.03 ±9.6 10302 AAA IEEE 802.16e WiMAX (29:18, 5 ms, 10 MHz, QPSK, PUSC) WiMAX 12.57 ±9.6 10303 AAA IEEE 802.16e WiMAX (29:18, 5 ms, 10 MHz, QPSK, PUSC, 3 CTRL symbols) WiMAX 12.57 ±9.6 10303 AAA IEEE 802.16e WiMAX (31:15, 5 ms, 10 MHz, 64QAM, PUSC) WiMAX 12.52 ±9.6 10304 AAA IEEE 802.16e WiMAX (31:15, 5 ms, 10 MHz, 64QAM, PUSC) WiMAX 11.86 ±9.6 10305 AAA IEEE 802.16e WiMAX (31:15, 10 ms, 10 MHz, 64QAM, PUSC, 15 symbols) WiMAX 15.24 ±9.6						
10301 AAA IEEE 802.16e WiMAX (29:18, 5ms, 10 MHz, QPSK, PUSC) WiMAX 12.03 ±9.6 10302 AAA IEEE 802.16e WiMAX (29:18, 5ms, 10 MHz, QPSK, PUSC, 3 CTRL symbols) WiMAX 12.57 ±9.6 10303 AAA IEEE 802.16e WiMAX (31:15, 5ms, 10 MHz, 64QAM, PUSC) WiMAX 12.52 ±9.6 10304 AAA IEEE 802.16e WiMAX (29:18, 5ms, 10 MHz, 64QAM, PUSC) WiMAX 11.86 ±9.6 10305 AAA IEEE 802.16e WiMAX (31:15, 10ms, 10 MHz, 64QAM, PUSC) WiMAX 11.86 ±9.6	J				· · · · · · · · · · · · · · · · · · ·	
10302 AAA IEEE 802.16e WiMAX (29:18, 5 ms, 10 MHz, QPSK, PUSC, 3 CTRL symbols) WiMAX 12.57 ±9.6 10303 AAA IEEE 802.16e WiMAX (31:15, 5 ms, 10 MHz, 64QAM, PUSC) WiMAX 12.52 ±9.6 10304 AAA IEEE 802.16e WiMAX (29:18, 5 ms, 10 MHz, 64QAM, PUSC) WiMAX 11.86 ±9.6 10305 AAA IEEE 802.16e WiMAX (31:15, 10 ms, 10 MHz, 64QAM, PUSC) WiMAX 11.86 ±9.6 10305 AAA IEEE 802.16e WiMAX (31:15, 10 ms, 10 MHz, 64QAM, PUSC, 15 symbols) WiMAX 15.24 ±9.6	L					
10303 AAA IEEE 802.16e WiMAX (31:15, 5 ms, 10 MHz, 64QAM, PUSC) WiMAX 12.52 ±9.6 10304 AAA IEEE 802.16e WiMAX (29:18, 5 ms, 10 MHz, 64QAM, PUSC) WiMAX 11.86 ±9.6 10305 AAA IEEE 802.16e WiMAX (31:15, 10 ms, 10 MHz, 64QAM, PUSC) WiMAX 11.86 ±9.6 10305 AAA IEEE 802.16e WiMAX (31:15, 10 ms, 10 MHz, 64QAM, PUSC, 15 symbols) WiMAX 15.24 ±9.6	J				£	
10304 AAA IEEE 802.16e WiMAX (29:18, 5 ms, 10 MHz, 64QAM, PUSC) WiMAX 11.86 ±9.6 10305 AAA IEEE 802.16e WiMAX (31:15, 10 ms, 10 MHz, 64QAM, PUSC, 15 symbols) WiMAX 15.24 ±9.6	1					
10305 AAA IEEE 802.16e WiMAX (31:15, 10 ms, 10 MHz, 64QAM, PUSC, 15 symbols) WiMAX 15.24 ±9.6	1					
	1					
	10306	AAA				±9.6

UID	Rev	Communication System Name	Group	PAR (dB)	Unc ^E $k = 2$
10307	AAA	IEEE 802.16e WIMAX (29:18, 10 ms, 10 MHz, QPSK, PUSC, 18 symbols)	WIMAX	14.49	±9.6
10308	AAA	IEEE 802.16e WIMAX (29:18, 10 ms, 10 MHz, 16QAM, PUSC)	WIMAX	14.46	±9.6
10309	AAA	IEEE 802.16e WiMAX (29:18, 10 ms, 10 MHz, 16QAM, AMC 2x3, 18 symbols)	WIMAX	14.58	±9.6
10310	AAA	IEEE 802.16e WIMAX (29:18, 10 ms, 10 MHz, QPSK, AMC 2x3, 18 symbols)	WIMAX	14.57	±9.6
10311	AAE	LTE-FDD (SC-FDMA, 100% RB, 15 MHz, QPSK)	LTE-FDD	6.06	±9.6
10313	AAA	iDEN 1:3	IDEN	10.51	±9.6
10314	AAA	iDEN 1:6	IDEN	13.48	±9.6
10315	AAB	IEEE 802.11b WiFi 2.4 GHz (DSSS, 1 Mbps, 96pc duty cycle)	WLAN	1.71	±9.6
10316	AAB	IEEE 802.11g WIFI 2.4 GHz (ERP-OFDM, 6 Mbps, 96pc duty cycle)	WLAN	8.36	±9.6
10317	AAD	IEEE 802.11a WIFI 5 GHz (OFDM, 6 Mbps, 96pc duty cycle)	WLAN	8.36	±9.6
10352	AAA	Pulse Waveform (200Hz, 10%)	Generic	10.00	±9.6
10353	AAA	Pulse Waveform (200Hz, 20%)	Generic	6.99	±9.6
10354	AAA	Pulse Waveform (200Hz, 40%)	Generic	3.98	±9.6
10355	AAA	Pulse Waveform (200Hz, 60%)	Generic	2.22	±9.6
10356	AAA	Pulse Waveform (200Hz, 80%)	Generic	0.97	±9.6
10387	AAA	QPSK Waveform, 1 MHz	Generic	5.10	±9.6
10388	AAA	QPSK Waveform, 10 MHz	Generic	5.22	±9,6
10396	AAA	64-QAM Waveform, 100 kHz	Generic	6.27	±9.6
10399	AAA	64-QAM Waveform, 40 MHz	Generic	6.27	±9.6
10400	AAE	IEEE 802.11ac WiFi (20 MHz, 64-QAM, 99pc duty cycle)	WLAN	8.37	±9,6
10401	AAE	IEEE 802.11ac WiFi (40 MHz, 64-QAM, 99pc duty cycle)	WLAN	8.60	±9.6
10402	AAE	IEEE 802.11ac WiFi (80 MHz, 64-QAM, 99pc duty cycle)	WLAN	8.53	±9.6
10403	AAB	CDMA2000 (1xEV-DO, Rev. 0)	CDMA2000	3.76	±9,6
10404	AAB	CDMA2000 (1xEV-DO, Rev. A)	CDMA2000	3.77	<u>+</u> 9.6
10406	AAB	CDMA2000, RC3, SO32, SCH0, Full Rate	CDMA2000	5.22	±9.6
10410	AAH	LTE-TDD (SC-FDMA, 1 RB, 10 MHz, QPSK, UL Subframe=2,3,4,7,8,9, Subframe Conf=4)	LTE-TDD	7.82	±9.6
10414	AAA	WLAN CCDF, 64-QAM, 40 MHz	Generic	8.54	±9.6
10415	AAA	IEEE 802.11b WiFi 2.4 GHz (DSSS, 1 Mbps, 99pc duty cycle)	WLAN	1.54	±9.6
10416	AAA	IEEE 802.11g WiFi 2.4 GHz (ERP-OFDM, 6 Mbps, 99pc duty cycle)	WLAN	8.23	±9.6
10417	AAC	IEEE 802.11a/h WiFi 5 GHz (OFDM, 6 Mbps, 99pc duty cycle)	WLAN	8.23	±9.6
10418	AAA	IEEE 802.11g WiFi 2.4 GHz (DSSS-OFDM, 6 Mbps, 99pc duty cycle, Long preambule)	WLAN	8.14	±9.6
10419	AAA	IEEE 802.11g WiFi 2.4 GHz (DSSS-OFDM, 6 Mbps, 99pc duty cycle, Short preambule)	WLAN	8.19	±9.6
10422	AAC	IEEE 802.11n (HT Greenfield, 7.2 Mbps, BPSK)	WLAN	8.32	±9.6
10423	AAC	IEEE 802.11n (HT Greenfield, 43.3 Mbps, 16-QAM)	WLAN	8.47	±9.6
10424	AAC	IEEE 802.11n (HT Greenfield, 72.2 Mbps, 64-QAM)	WLAN	8.40	±9.6
10425	AAC	IEEE 802.11n (HT Greenfield, 15 Mbps, BPSK)	WLAN	8.41	±9.6
10426	AAC	IEEE 802.11n (HT Greenfield, 90 Mbps, 16-QAM)	WLAN	8.45	±9,6
10427	AAC	IEEE 802.11n (HT Greenfield, 150 Mbps, 64-QAM)	WLAN	8.41	±9.6
10430	AAE	LTE-FDD (OFDMA, 5 MHz, E-TM 3.1)	LTE-FDD	8.28	±9.6
10431	AAE	LTE-FDD (OFDMA, 10 MHz, E-TM 3.1)	LTE-FDD	8.38	±9.6
10432	AAD	LTE-FDD (OFDMA, 15 MHz, E-TM 3.1)	LTE-FDD	8.34	±9.6
10433	AAD	LTE-FDD (OFDMA, 20 MHz, E-TM 3.1)	LTE-FDD	8.34	±9.6
10434	AAB	W-CDMA (BS Test Model 1, 64 DPCH)	WCDMA	8.60	±9.6
10435	AAG	LTE-TDD (SC-FDMA, 1 RB, 20 MHz, QPSK, UL Subframe=2,3,4,7,8,9)	LTE-TDD	7.82	±9.6
10447	AAE	LTE-FDD (OFDMA, 5 MHz, E-TM 3.1, Clipping 44%)	LTE-FDD	7.56	±9.6
10448	AAE	LTE-FDD (OFDMA, 10 MHz, E-TM 3.1, Clippin 44%)	LTE-FDD	7.53	±9.6
10449	AAD	LTE-FDD (OFDMA, 15 MHz, E-TM 3.1, Cliping 44%)	LTE-FDD	7.51	±9.6
10450	AAD	LTE-FDD (OFDMA, 20 MHz, E-TM 3.1, Clipping 44%)	LTE-FDD	7.48	<u>+</u> 9.6
10451	AAB	W-CDMA (BS Test Model 1, 64 DPCH, Clipping 44%)	WCDMA	7.59	<u>+</u> 9,6
10453		Validation (Square, 10 ms, 1 ms)			100
	AAE		Test	10.00	±9.6
10456	AAC	IEEE 802.11ac WiFi (160 MHz, 64-QAM, 99pc duty cycle)	WLAN	10.00	±9.6
10457	AAC AAB	IEEE 802.11ac WiFi (160 MHz, 64-QAM, 99pc duty cycle) UMTS-FDD (DC-HSDPA)			
10457 10458	AAC AAB AAA	IEEE 802.11ac WiFi (160 MHz, 64-QAM, 99pc duty cycle) UMTS-FDD (DC-HSDPA) CDMA2000 (1xEV-DO, Rev. B, 2 carriers)	WLAN	8.63	±9.6
10457 10458 10459	AAC AAB AAA AAA	IEEE 802.11ac WiFi (160 MHz, 64-QAM, 99pc duty cycle) UMTS-FDD (DC-HSDPA) CDMA2000 (1xEV-DO, Rev. B, 2 carriers) CDMA2000 (1xEV-DO, Rev. B, 3 carriers)	WLAN WCDMA CDMA2000 CDMA2000	8.63 6.62	±9.6 ±9.6
10457 10458 10459 10460	AAC AAB AAA AAA AAB	IEEE 802.11ac WiFi (160 MHz, 64-QAM, 99pc duty cycle) UMTS-FDD (DC-HSDPA) CDMA2000 (1xEV-DO, Rev. B, 2 carriers) CDMA2000 (1xEV-DO, Rev. B, 3 carriers) UMTS-FDD (WCDMA, AMR)	WLAN WCDMA CDMA2000 CDMA2000 WCDMA	8.63 6.62 6.55 8.25 2.39	±9.6 ±9.6 ±9.6
10457 10458 10459 10460 10461	AAC AAB AAA AAA AAB AAC	IEEE 802.11ac WiFi (160 MHz, 64-QAM, 99pc duty cycle) UMTS-FDD (DC-HSDPA) CDMA2000 (1xEV-DO, Rev. B, 2 carriers) CDMA2000 (1xEV-DO, Rev. B, 3 carriers) UMTS-FDD (WCDMA, AMR) LTE-TDD (SC-FDMA, 1 RB, 1.4 MHz, QPSK, UL Subframe=2,3,4,7,8,9)	WLAN WCDMA CDMA2000 CDMA2000	8.63 6.62 6.55 8.25	
10457 10458 10459 10460 10461 10462	AAC AAB AAA AAA AAB AAC AAC	IEEE 802.11ac WiFi (160 MHz, 64-QAM, 99pc duty cycle) UMTS-FDD (DC-HSDPA) CDMA2000 (1xEV-DO, Rev. B, 2 carriers) CDMA2000 (1xEV-DO, Rev. B, 3 carriers) UMTS-FDD (WCDMA, AMR) LTE-TDD (SC-FDMA, 1 RB, 1.4 MHz, QPSK, UL Subframe=2,3,4,7,8,9) LTE-TDD (SC-FDMA, 1 RB, 1.4 MHz, 16-QAM, UL Subframe=2,3,4,7,8,9)	WLAN WCDMA CDMA2000 CDMA2000 WCDMA LTE-TDD LTE-TDD	8.63 6.62 6.55 8.25 2.39 7.82 8.30	$ \begin{array}{r} \pm 9.6 \\ \end{array} $
10457 10458 10459 10460 10461 10462 10463	AAC AAB AAA AAA AAB AAC AAC AAC	IEEE 802.11ac WiFi (160 MHz, 64-QAM, 99pc duty cycle) UMTS-FDD (DC-HSDPA) CDMA2000 (1xEV-DO, Rev. B, 2 carriers) CDMA2000 (1xEV-DO, Rev. B, 3 carriers) UMTS-FDD (WCDMA, AMR) LTE-TDD (SC-FDMA, 1 RB, 1.4 MHz, QPSK, UL Subframe=2,3,4,7,8,9) LTE-TDD (SC-FDMA, 1 RB, 1.4 MHz, 16-QAM, UL Subframe=2,3,4,7,8,9) LTE-TDD (SC-FDMA, 1 RB, 1.4 MHz, 64-QAM, UL Subframe=2,3,4,7,8,9)	WLAN WCDMA CDMA2000 CDMA2000 WCDMA LTE-TDD LTE-TDD LTE-TDD	8.63 6.62 6.55 8.25 2.39 7.82	$ \begin{array}{r} \pm 9.6 \\ \pm 9.6 \end{array} $
10457 10458 10459 10460 10461 10462 10463 10464	AAC AAB AAA AAA AAB AAC AAC AAC AAD	IEEE 802.11ac WiFi (160 MHz, 64-QAM, 99pc duty cycle) UMTS-FDD (DC-HSDPA) CDMA2000 (1xEV-DO, Rev. B, 2 carriers) CDMA2000 (1xEV-DO, Rev. B, 3 carriers) UMTS-FDD (WCDMA, AMR) LTE-TDD (SC-FDMA, 1 RB, 1.4 MHz, QPSK, UL Subframe=2,3,4,7,8,9) LTE-TDD (SC-FDMA, 1 RB, 1.4 MHz, 16-QAM, UL Subframe=2,3,4,7,8,9) LTE-TDD (SC-FDMA, 1 RB, 1.4 MHz, 64-QAM, UL Subframe=2,3,4,7,8,9) LTE-TDD (SC-FDMA, 1 RB, 3.4 MHz, 64-QAM, UL Subframe=2,3,4,7,8,9) LTE-TDD (SC-FDMA, 1 RB, 3.4 MHz, 64-QAM, UL Subframe=2,3,4,7,8,9)	WLAN WCDMA CDMA2000 CDMA2000 WCDMA LTE-TDD LTE-TDD LTE-TDD LTE-TDD LTE-TDD	8.63 6.62 6.55 8.25 2.39 7.82 8.30	$ \begin{array}{r} \pm 9.6 \\ \end{array} $
10457 10458 10459 10460 10461 10462 10463 10464 10465	AAC AAB AAA AAA AAB AAC AAC AAC AAC AAD AAD	IEEE 802.11ac WiFi (160 MHz, 64-QAM, 99pc duty cycle) UMTS-FDD (DC-HSDPA) CDMA2000 (1xEV-DO, Rev. B, 2 carriers) CDMA2000 (1xEV-DO, Rev. B, 3 carriers) UMTS-FDD (WCDMA, AMR) LTE-TDD (SC-FDMA, 1 RB, 1.4 MHz, QPSK, UL Subframe=2,3,4,7,8,9) LTE-TDD (SC-FDMA, 1 RB, 1.4 MHz, 16-QAM, UL Subframe=2,3,4,7,8,9) LTE-TDD (SC-FDMA, 1 RB, 1.4 MHz, 64-QAM, UL Subframe=2,3,4,7,8,9) LTE-TDD (SC-FDMA, 1 RB, 1.4 MHz, 64-QAM, UL Subframe=2,3,4,7,8,9) LTE-TDD (SC-FDMA, 1 RB, 3 MHz, QPSK, UL Subframe=2,3,4,7,8,9) LTE-TDD (SC-FDMA, 1 RB, 3 MHz, QPSK, UL Subframe=2,3,4,7,8,9) LTE-TDD (SC-FDMA, 1 RB, 3 MHz, QPSK, UL Subframe=2,3,4,7,8,9)	WLAN WCDMA CDMA2000 CDMA2000 WCDMA LTE-TDD LTE-TDD LTE-TDD LTE-TDD LTE-TDD	8.63 6.62 6.55 8.25 2.39 7.82 8.30 8.56 7.82 8.32	$\begin{array}{c} \pm 9.6 \\ \pm 9.6 \end{array}$
10457 10458 10459 10460 10461 10462 10463 10464 10465 10466	AAC AAB AAA AAA AAB AAC AAC AAC AAC AAD AAD	IEEE 802.11ac WiFi (160 MHz, 64-QAM, 99pc duty cycle) UMTS-FDD (DC-HSDPA) CDMA2000 (1xEV-DO, Rev. B, 2 carriers) CDMA2000 (1xEV-DO, Rev. B, 3 carriers) UMTS-FDD (WCDMA, AMR) LTE-TDD (SC-FDMA, 1 RB, 1.4 MHz, QPSK, UL Subframe=2,3,4,7,8,9) LTE-TDD (SC-FDMA, 1 RB, 1.4 MHz, 16-QAM, UL Subframe=2,3,4,7,8,9) LTE-TDD (SC-FDMA, 1 RB, 1.4 MHz, 64-QAM, UL Subframe=2,3,4,7,8,9) LTE-TDD (SC-FDMA, 1 RB, 1.4 MHz, 64-QAM, UL Subframe=2,3,4,7,8,9) LTE-TDD (SC-FDMA, 1 RB, 3 MHz, QPSK, UL Subframe=2,3,4,7,8,9) LTE-TDD (SC-FDMA, 1 RB, 3 MHz, 0PSK, UL Subframe=2,3,4,7,8,9) LTE-TDD (SC-FDMA, 1 RB, 3 MHz, 0PSK, UL Subframe=2,3,4,7,8,9) LTE-TDD (SC-FDMA, 1 RB, 3 MHz, 0PSK, UL Subframe=2,3,4,7,8,9) LTE-TDD (SC-FDMA, 1 RB, 3 MHz, 0AAM, UL Subframe=2,3,4,7,8,9) LTE-TDD (SC-FDMA, 1 RB, 3 MHz, 0AAM, UL Subframe=2,3,4,7,8,9)	WLAN WCDMA CDMA2000 CDMA2000 WCDMA LTE-TDD LTE-TDD LTE-TDD LTE-TDD LTE-TDD LTE-TDD LTE-TDD	8.63 6.62 6.55 2.39 7.82 8.30 8.56 7.82	$\begin{array}{c} \pm 9.6 \\ \pm 9.6 \end{array}$
10457 10458 10459 10460 10461 10462 10463 10464 10465 10466 10467	AAC AAB AAA AAA AAB AAC AAC AAC AAC AAD AAD AAD AAG	IEEE 802.11ac WiFi (160 MHz, 64-QAM, 99pc duty cycle) UMTS-FDD (DC-HSDPA) CDMA2000 (1xEV-DO, Rev. B, 2 carriers) CDMA2000 (1xEV-DO, Rev. B, 3 carriers) UMTS-FDD (WCDMA, AMR) LTE-TDD (SC-FDMA, 1 RB, 1.4 MHz, QPSK, UL Subframe=2,3,4,7,8,9) LTE-TDD (SC-FDMA, 1 RB, 1.4 MHz, 16-QAM, UL Subframe=2,3,4,7,8,9) LTE-TDD (SC-FDMA, 1 RB, 1.4 MHz, 64-QAM, UL Subframe=2,3,4,7,8,9) LTE-TDD (SC-FDMA, 1 RB, 3 MHz, 0.4 QPSK, UL Subframe=2,3,4,7,8,9) LTE-TDD (SC-FDMA, 1 RB, 3 MHz, 0.4 QPSK, UL Subframe=2,3,4,7,8,9) LTE-TDD (SC-FDMA, 1 RB, 3 MHz, 0.4 QPSK, UL Subframe=2,3,4,7,8,9) LTE-TDD (SC-FDMA, 1 RB, 3 MHz, 0.4 QAM, UL Subframe=2,3,4,7,8,9) LTE-TDD (SC-FDMA, 1 RB, 3 MHz, 0.4 QAM, UL Subframe=2,3,4,7,8,9) LTE-TDD (SC-FDMA, 1 RB, 3 MHz, 0.4 QPSK, UL Subframe=2,3,4,7,8,9) LTE-TDD (SC-FDMA, 1 RB, 3 MHz, 0.4 QPSK, UL Subframe=2,3,4,7,8,9) LTE-TDD (SC-FDMA, 1 RB, 3 MHz, 0.4 QPSK, UL Subframe=2,3,4,7,8,9) LTE-TDD (SC-FDMA, 1 RB, 5 MHz, 0.4 QPSK, UL Subframe=2,3,4,7,8,9) LTE-TDD (SC-FDMA, 1 RB, 5 MHz, 0.4 QPSK, UL Subframe=2,3,4,7,8,9)	WLAN WCDMA CDMA2000 CDMA2000 WCDMA LTE-TDD LTE-TDD LTE-TDD LTE-TDD LTE-TDD LTE-TDD LTE-TDD LTE-TDD	8.63 6.62 6.55 8.25 2.39 7.82 8.30 8.56 7.82 8.32	$\begin{array}{r} \pm 9.6 \\ \pm 9.6 \end{array}$
10457 10458 10459 10460 10461 10462 10463 10464 10465 10466 10467 10468	AAC AAB AAA AAA AAB AAC AAC AAC AAC AAD AAD AAD AAG AAG	IEEE 802.11ac WiFi (160 MHz, 64-QAM, 99pc duty cycle) UMTS-FDD (DC-HSDPA) CDMA2000 (1xEV-DO, Rev. B, 2 carriers) CDMA2000 (1xEV-DO, Rev. B, 3 carriers) UMTS-FDD (WCDMA, AMR) LTE-TDD (SC-FDMA, 1 RB, 1.4 MHz, QPSK, UL Subframe=2,3,4,7,8,9) LTE-TDD (SC-FDMA, 1 RB, 1.4 MHz, 16-QAM, UL Subframe=2,3,4,7,8,9) LTE-TDD (SC-FDMA, 1 RB, 1.4 MHz, 64-QAM, UL Subframe=2,3,4,7,8,9) LTE-TDD (SC-FDMA, 1 RB, 3 MHz, QPSK, UL Subframe=2,3,4,7,8,9) LTE-TDD (SC-FDMA, 1 RB, 3 MHz, QPSK, UL Subframe=2,3,4,7,8,9) LTE-TDD (SC-FDMA, 1 RB, 3 MHz, 64-QAM, UL Subframe=2,3,4,7,8,9) LTE-TDD (SC-FDMA, 1 RB, 3 MHz, 16-QAM, UL Subframe=2,3,4,7,8,9) LTE-TDD (SC-FDMA, 1 RB, 3 MHz, 04-QAM, UL Subframe=2,3,4,7,8,9) LTE-TDD (SC-FDMA, 1 RB, 3 MHz, 64-QAM, UL Subframe=2,3,4,7,8,9) LTE-TDD (SC-FDMA, 1 RB, 5 MHz, QPSK, UL Subframe=2,3,4,7,8,9) LTE-TDD (SC-FDMA, 1 RB, 5 MHz, QPSK, UL Subframe=2,3,4,7,8,9) LTE-TDD (SC-FDMA, 1 RB, 5 MHz, QPSK, UL Subframe=2,3,4,7,8,9) LTE-TDD (SC-FDMA, 1 RB, 5 MHz, QPSK, UL Subframe=2,3,4,7,8,9)	WLAN WCDMA CDMA2000 CDMA2000 WCDMA LTE-TDD LTE-TDD LTE-TDD LTE-TDD LTE-TDD LTE-TDD LTE-TDD LTE-TDD LTE-TDD	8.63 6.62 6.55 8.25 2.39 7.82 8.30 8.56 7.82 8.32 8.57 7.82 8.32 8.57 7.82 8.32	$\begin{array}{c} \pm 9.6 \\ \pm 9.6 \end{array}$
10457 10458 10459 10460 10461 10462 10463 10464 10465 10466 10467 10468 10469	AAC AAB AAA AAA AAB AAC AAC AAC AAC AAD AAD AAD AAD AAG AAG	IEEE 802.11ac WiFi (160 MHz, 64-QAM, 99pc duty cycle) UMTS-FDD (DC-HSDPA) CDMA2000 (1xEV-DO, Rev. B, 2 carriers) CDMA2000 (1xEV-DO, Rev. B, 3 carriers) UMTS-FDD (WCDMA, AMR) LTE-TDD (SC-FDMA, 1 RB, 1.4 MHz, QPSK, UL Subframe=2,3,4,7,8,9) LTE-TDD (SC-FDMA, 1 RB, 1.4 MHz, 16-QAM, UL Subframe=2,3,4,7,8,9) LTE-TDD (SC-FDMA, 1 RB, 1.4 MHz, 64-QAM, UL Subframe=2,3,4,7,8,9) LTE-TDD (SC-FDMA, 1 RB, 3 MHz, QPSK, UL Subframe=2,3,4,7,8,9) LTE-TDD (SC-FDMA, 1 RB, 3 MHz, 64-QAM, UL Subframe=2,3,4,7,8,9) LTE-TDD (SC-FDMA, 1 RB, 5 MHz, QPSK, UL Subframe=2,3,4,7,8,9) LTE-TDD (SC-FDMA, 1 RB, 5 MHz, 0,00K, 0,0K,	WLAN WCDMA CDMA2000 CDMA2000 WCDMA LTE-TDD LTE-TDD LTE-TDD LTE-TDD LTE-TDD LTE-TDD LTE-TDD LTE-TDD LTE-TDD LTE-TDD	8.63 6.62 6.55 8.25 2.39 7.82 8.30 8.56 7.82 8.32 8.57 7.82 8.32 8.57 7.82 8.32 8.57 7.82 8.32 8.56	$\begin{array}{c} \pm 9.6 \\ \pm 9.6 \end{array}$
10457 10458 10459 10460 10461 10462 10463 10464 10465 10466 10467 10468	AAC AAB AAA AAA AAB AAC AAC AAC AAC AAD AAD AAD AAG AAG	IEEE 802.11ac WiFi (160 MHz, 64-QAM, 99pc duty cycle) UMTS-FDD (DC-HSDPA) CDMA2000 (1xEV-DO, Rev. B, 2 carriers) CDMA2000 (1xEV-DO, Rev. B, 3 carriers) UMTS-FDD (WCDMA, AMR) LTE-TDD (SC-FDMA, 1 RB, 1.4 MHz, QPSK, UL Subframe=2,3,4,7,8,9) LTE-TDD (SC-FDMA, 1 RB, 1.4 MHz, 16-QAM, UL Subframe=2,3,4,7,8,9) LTE-TDD (SC-FDMA, 1 RB, 1.4 MHz, 64-QAM, UL Subframe=2,3,4,7,8,9) LTE-TDD (SC-FDMA, 1 RB, 3 MHz, QPSK, UL Subframe=2,3,4,7,8,9) LTE-TDD (SC-FDMA, 1 RB, 3 MHz, QPSK, UL Subframe=2,3,4,7,8,9) LTE-TDD (SC-FDMA, 1 RB, 3 MHz, 64-QAM, UL Subframe=2,3,4,7,8,9) LTE-TDD (SC-FDMA, 1 RB, 3 MHz, 16-QAM, UL Subframe=2,3,4,7,8,9) LTE-TDD (SC-FDMA, 1 RB, 3 MHz, 04-QAM, UL Subframe=2,3,4,7,8,9) LTE-TDD (SC-FDMA, 1 RB, 3 MHz, 64-QAM, UL Subframe=2,3,4,7,8,9) LTE-TDD (SC-FDMA, 1 RB, 5 MHz, QPSK, UL Subframe=2,3,4,7,8,9) LTE-TDD (SC-FDMA, 1 RB, 5 MHz, QPSK, UL Subframe=2,3,4,7,8,9) LTE-TDD (SC-FDMA, 1 RB, 5 MHz, QPSK, UL Subframe=2,3,4,7,8,9) LTE-TDD (SC-FDMA, 1 RB, 5 MHz, QPSK, UL Subframe=2,3,4,7,8,9)	WLAN WCDMA CDMA2000 CDMA2000 WCDMA LTE-TDD LTE-TDD LTE-TDD LTE-TDD LTE-TDD LTE-TDD LTE-TDD LTE-TDD LTE-TDD	8.63 6.62 6.55 8.25 2.39 7.82 8.30 8.56 7.82 8.32 8.57 7.82 8.32 8.57 7.82 8.32	$\begin{array}{c} \pm 9.6 \\ \pm 9.6 \end{array}$

UID	Rev	Communication System Name	Group	PAR (dB)	$Unc^E k = 2$
10472	AAG	LTE-TDD (SC-FDMA, 1 RB, 10 MHz, 64-QAM, UL Subframe=2,3,4,7,8,9)	LTE-TDD	8.57	±9.6
10473	AAF	LTE-TDD (SC-FDMA, 1 RB, 15 MHz, QPSK, UL Subframe=2,3,4,7,8,9)	LTE-TDD	7.82	±9.6
10474	AAF	LTE-TDD (SC-FDMA, 1 RB, 15 MHz, 16-QAM, UL Subframe=2,3,4,7,8,9)	LTE-TDD	8.32	±9.6
10475	AAF	LTE-TDD (SC-FDMA, 1 RB, 15 MHz, 64-QAM, UL Subframe=2,3,4,7,8,9)	LTE-TDD	8.57	±9.6
10477	AAG	LTE-TDD (SC-FDMA, 1 RB, 20 MHz, 16-QAM, UL Subframe=2,3,4,7,8,9)	LTE-TDD	8.32	±9.6
10478	AAG	LTE-TDD (SC-FDMA, 1 RB, 20 MHz, 64-QAM, UL Subframe=2,3,4,7,8,9)	LTE-TDD	8.57	±9.6
10479	AAC	LTE-TDD (SC-FDMA, 50% RB, 1.4 MHz, QPSK, UL Subframe=2,3,4,7,8,9)	LTE-TDD	7.74	±9.6
10480	AAC	LTE-TDD (SC-FDMA, 50% RB, 1.4 MHz, 16-QAM, UL Subframe=2,3,4,7,8,9)	LTE-TDD	8,18	±9.6
10481	AAC	LTE-TDD (SC-FDMA, 50% RB, 1.4 MHz, 64-QAM, UL Subframe=2,3,4,7,8,9)	LTE-TDD	8.45	±9.6
	AAD	LTE-TDD (SC-FDMA, 50% RB, 3 MHz, QPSK, UL Subframe=2,3,4,7,8,9)	LTE-TDD	7.71	±9.6
10483	AAD	LTE-TDD (SC-FDMA, 50% RB, 3 MHz, 16-QAM, UL Subframe=2,3,4,7,8,9)	LTE-TDD	8.39	±9.6
10484	AAD	LTE-TDD (SC-FDMA, 50% RB, 3 MHz, 64-QAM, UL Subframe=2,3,4,7,8,9)	LTE-TDD	8.47	±9.6
10485	AAG AAG	LTE-TDD (SC-FDMA, 50% RB, 5 MHz, QPSK, UL Subframe=2,3,4,7,8,9)	LTE-TDD	7.59	±9.6
10488	AAG	LTE-TDD (SC-FDMA, 50% RB, 5 MHz, 16-QAM, UL Subframe=2,3,4,7,8,9)	LTE-TDD	8.38	±9.6
10487	AAG	LTE-TDD (SC-FDMA, 50% RB, 5 MHz, 64-QAM, UL Subframe=2,3,4,7,8,9) LTE-TDD (SC-FDMA, 50% RB, 10 MHz, QPSK, UL Subframe=2,3,4,7,8,9)	LTE-TDD	8.60	±9.6
10488	AAG		LTE-TDD	7.70	±9.6
10489	AAG	LTE-TDD (SC-FDMA, 50% RB, 10 MHz, 16-QAM, UL Subframe=2,3,4,7,8,9) LTE-TDD (SC-FDMA, 50% RB, 10 MHz, 64-QAM, UL Subframe=2,3,4,7,8,9)	LTE-TDD	8.31	±9.6
10490		LTE TOD (SC-FDMA, 50% RB, 10 MHZ, 54-QAM, UL SUDIrame=2,3,4,7,8,9)	LTE-TDD	8.54	±9.6
10491	AAF AAF	LTE-TDD (SC-FDMA, 50% RB, 15 MHz, QPSK, UL Subframe=2,3,4,7,8,9)	LTE-TDD	7.74	±9.6
10492		LTE-TDD (SC-FDMA, 50% RB, 15 MHz, 16-QAM, UL Subframe=2,3,4,7,8,9)	LTE-TDD	8.41	±9.6
10493	AAF	LTE-TDD (SC-FDMA, 50% RB, 15 MHz, 64-QAM, UL Subframe=2,3,4,7,8,9)	LTE-TDD	8.55	±9.6
10494	AAG	LTE-TDD (SC-FDMA, 50% RB, 20 MHz, QPSK, UL Subframe=2,3,4,7,8,9) LTE-TDD (SC-FDMA, 50% RB, 20 MHz, 16-QAM, UL Subframe=2,3,4,7,8,9)	LTE-TDD	7.74	±9.6
10495	AAG	LTE-TDD (SC-FDMA, 50% RB, 20 MHz, 16-QAM, UL Subframe=2,3,4,7,8,9) LTE-TDD (SC-FDMA, 50% RB, 20 MHz, 64-QAM, UL Subframe=2,3,4,7,8,9)	LTE-TDD	8.37	±9.6
10498	AAC	LTE-TDD (SC-FDMA, 30% RB, 20 MHz, 64-QAM, 0L Subframe=2,3,4,7,8,9) LTE-TDD (SC-FDMA, 100% RB, 1.4 MHz, QPSK, UL Subframe=2,3,4,7,8,9)	LTE-TDD	8.54	±9.6
10497	AAC	LTE-TDD (SC-FDMA, 100% RB, 1.4 MHz, GFSK, OL Subframe=2,3,4,7,8,9) LTE-TDD (SC-FDMA, 100% RB, 1.4 MHz, 16-QAM, UL Subframe=2,3,4,7,8,9)	LTE-TDD	7.67	±9.6
10498	AAC	LTE-TDD (SC-FDMA, 100% RB, 1.4 MHz, 16-CAM, OL Subframe=2,3,4,7,8,9)	LTE-TDD	8.40	±9.6
10433	AAD	LTE-TDD (SC-FDMA, 100% RB, 3 MHz, QPSK, UL Subframe=2,3,4,7,8,9)	LTE-TDD	8.68	±9.6
10500	AAD	LTE-TDD (SC-FDMA, 100% RB, 3 MHz, 16-QAM, UL Subframe=2,3,4,7,8,9)	LTE-TDD	7.67	±9.6
10502	AAD	LTE-TDD (SC-FDMA, 100% RB, 3 MHz, 64-QAM, UL Subiranie=2,3,4,7,8,9)	LTE-TDD	8.44	±9.6
10502	AAG	LTE-TDD (SC-FDMA, 100% RB, 5 MHz, QPSK, UL Subframe=2,3,4,7,8,9)	LTE-TDD	8.52	±9.6
10504	AAG	LTE-TDD (SC-FDMA, 100% RB, 5 MHz, 16-QAM, UL Subframe=2,3,4,7,8,9)	LTE-TDD	7.72	±9.6
10505	AAG	LTE-TDD (SC-FDMA, 100% RB, 5 MHz, 64-QAM, UL Subframe=2,3,4,7,8,9)	LTE-TDD	8.31	±9.6
10506	AAG	LTE-TDD (SC-FDMA, 100% RB, 10 MHz, QPSK, UL Subframe=2,3,4,7,8,9)	LTE-TDD	7.74	<u>+9.6</u> +9.6
10507	AAG	LTE-TDD (SC-FDMA, 100% RB, 10 MHz, 16-QAM, UL Subframe=2,3,4,7,8,9)	LTE-TDD	8.36	±9.6
10508	AAG	LTE-TDD (SC-FDMA, 100% RB, 10 MHz, 64-QAM, UL Subframe=2,3,4,7,8,9)	LTE-TDD	8.55	±9.6
10509	AAF	LTE-TDD (SC-FDMA, 100% RB, 15 MHz, QPSK, UL Subframe=2,3,4,7,8,9)		7.99	±9.6
10510	AAF	LTE-TDD (SC-FDMA, 100% RB, 15 MHz, 16-QAM, UL Subframe=2,3,4,7,8,9)		8,49	±9.6
10511	AAF	LTE-TDD (SC-FDMA, 100% RB, 15 MHz, 64-QAM, UL Subframe=2,3,4,7,8,9)	LTE-TDD	8.51	±9.6
10512	AAG	LTE-TDD (SC-FDMA, 100% RB, 20 MHz, QPSK, UL Subframe=2,3,4,7,8,9)	LTE-TDD	7.74	±9.6
10513	AAG	LTE-TDD (SC-FDMA, 100% RB, 20 MHz, 16-QAM, UL Subframe=2,3,4,7,8,9)	LTE-TDD	8.42	±9.6
10514	AAG	LTE-TDD (SC-FDMA, 100% RB, 20 MHz, 64-QAM, UL Subframe=2,3,4,7,8,9)	LTE-TDD	8.45	±9.6
10515	AAA	IEEE 802.11b WiFi 2.4 GHz (DSSS, 2 Mbps, 99pc duty cycle)	WLAN	1.58	±9,6
10516	AAA	IEEE 802.11b WiFi 2.4 GHz (DSSS, 5.5 Mbps, 99pc duty cycle)	WLAN	1.57	±9.6
10517	AAA	IEEE 802.11b WiFi 2.4 GHz (DSSS, 11 Mbps, 99pc duty cycle)	WLAN	1.58	±9.6
10518	AAC	IEEE 802.11a/h WiFi 5 GHz (OFDM, 9 Mbps, 99pc duty cycle)	WLAN	8.23	±9.6
10519	AAC	IEEE 802.11a/h WiFi 5 GHz (OFDM, 12 Mbps, 99pc duty cycle)	WLAN	8.39	±9.6
10520	AAC	IEEE 802.11a/h WiFi 5 GHz (OFDM, 18 Mbps, 99pc duty cycle)	WLAN	8.12	±9.6
10521	AAC	IEEE 802.11a/h WiFi 5 GHz (OFDM, 24 Mbps, 99pc duty cycle)	WLAN	7.97	±9.6
10522	AAC	IEEE 802.11a/h WiFi 5 GHz (OFDM, 36 Mbps, 99pc duty cycle)	WLAN	8.45	<u>+9.6</u>
10523	AAC	IEEE 802.11a/h WiFi 5 GHz (OFDM, 48 Mbps, 99pc duty cycle)	WLAN	8.08	±9.6
10524	AAC	IEEE 802.11a/h WiFi 5 GHz (OFDM, 54 Mbps, 99pc duty cycle)	WLAN	8.27	±9.6
10525	AAC	IEEE 802.11ac WiFi (20 MHz, MCS0, 99pc duty cycle)	WLAN	8.36	±9,6
	AAC	IEEE 802.11ac WiFi (20 MHz, MCS1, 99pc duty cycle)	WLAN	8.42	±9.6
10526		IEEE 802.11ac WiFi (20 MHz, MCS2, 99pc duty cycle)	WLAN	8.21	±9.6
10527	AAC			01	
10527 10528	AAC AAC	IEEE 802.11ac WiFi (20 MHz, MCS3, 99pc duty cycle)	WLAN	8.36	±9.6
10527 10528 10529	AAC AAC AAC	IEEE 802.11ac WiFi (20 MHz, MCS3, 99pc duly cycle) IEEE 802.11ac WiFi (20 MHz, MCS4, 99pc duly cycle)	WLAN WLAN		±9.6 ±9.6
10527 10528 10529 10531	AAC AAC AAC AAC	IEEE 802.11ac WiFi (20 MHz, MCS3, 99pc duty cycle) IEEE 802.11ac WiFi (20 MHz, MCS4, 99pc duty cycle) IEEE 802.11ac WiFi (20 MHz, MCS6, 99pc duty cycle)	WLAN WLAN WLAN	8.36	
10527 10528 10529 10531 10532	AAC AAC AAC AAC AAC	IEEE 802.11ac WiFi (20 MHz, MCS3, 99pc duty cycle) IEEE 802.11ac WiFi (20 MHz, MCS4, 99pc duty cycle) IEEE 802.11ac WiFi (20 MHz, MCS6, 99pc duty cycle) IEEE 802.11ac WiFi (20 MHz, MCS7, 99pc duty cycle)	WLAN WLAN WLAN WLAN	8.36 8.36	±9.6
10527 10528 10529 10531 10532 10533	AAC AAC AAC AAC AAC AAC	IEEE 802.11ac WiFi (20 MHz, MCS3, 99pc duty cycle) IEEE 802.11ac WiFi (20 MHz, MCS4, 99pc duty cycle) IEEE 802.11ac WiFi (20 MHz, MCS6, 99pc duty cycle) IEEE 802.11ac WiFi (20 MHz, MCS7, 99pc duty cycle) IEEE 802.11ac WiFi (20 MHz, MCS8, 99pc duty cycle)	WLAN WLAN WLAN WLAN WLAN	8.36 8.36 8.43	±9.6 ±9.6
10527 10528 10529 10531 10532 10533 10533	AAC AAC AAC AAC AAC AAC AAC	IEEE 802.11ac WiFi (20 MHz, MCS3, 99pc duty cycle) IEEE 802.11ac WiFi (20 MHz, MCS4, 99pc duty cycle) IEEE 802.11ac WiFi (20 MHz, MCS6, 99pc duty cycle) IEEE 802.11ac WiFi (20 MHz, MCS7, 99pc duty cycle) IEEE 802.11ac WiFi (20 MHz, MCS8, 99pc duty cycle) IEEE 802.11ac WiFi (40 MHz, MCS0, 99pc duty cycle)	WLAN WLAN WLAN WLAN WLAN WLAN	8.36 8.36 8.43 8.29	±9.6 ±9.6 ±9.6
10527 10528 10529 10531 10532 10533 10533 10534 10535	AAC AAC AAC AAC AAC AAC AAC AAC	IEEE 802.11ac WiFi (20 MHz, MCS3, 99pc duty cycle) IEEE 802.11ac WiFi (20 MHz, MCS4, 99pc duty cycle) IEEE 802.11ac WiFi (20 MHz, MCS6, 99pc duty cycle) IEEE 802.11ac WiFi (20 MHz, MCS7, 99pc duty cycle) IEEE 802.11ac WiFi (20 MHz, MCS8, 99pc duty cycle) IEEE 802.11ac WiFi (40 MHz, MCS0, 99pc duty cycle) IEEE 802.11ac WiFi (40 MHz, MCS1, 99pc duty cycle)	WLAN WLAN WLAN WLAN WLAN WLAN WLAN	8.36 8.36 8.43 8.29 8.38 8.45 8.45	
10527 10528 10529 10531 10532 10533 10534 10535 10536	AAC AAC AAC AAC AAC AAC AAC AAC AAC	IEEE 802.11ac WiFi (20 MHz, MCS3, 99pc duty cycle) IEEE 802.11ac WiFi (20 MHz, MCS4, 99pc duty cycle) IEEE 802.11ac WiFi (20 MHz, MCS6, 99pc duty cycle) IEEE 802.11ac WiFi (20 MHz, MCS7, 99pc duty cycle) IEEE 802.11ac WiFi (20 MHz, MCS8, 99pc duty cycle) IEEE 802.11ac WiFi (40 MHz, MCS0, 99pc duty cycle) IEEE 802.11ac WiFi (40 MHz, MCS1, 99pc duty cycle) IEEE 802.11ac WiFi (40 MHz, MCS1, 99pc duty cycle) IEEE 802.11ac WiFi (40 MHz, MCS2, 99pc duty cycle)	WLAN WLAN WLAN WLAN WLAN WLAN WLAN WLAN	8.36 8.36 8.43 8.29 8.38 8.45	$ \frac{\pm 9.6}{\pm 9.6} \frac{\pm 9.6}{\pm 9.6} \pm 9.6 \pm 9.6 \pm 9.6 $
10527 10528 10529 10531 10532 10533 10534 10535 10536 10537	AAC AAC AAC AAC AAC AAC AAC AAC AAC AAC	IEEE 802.11ac WiFi (20 MHz, MCS3, 99pc duty cycle) IEEE 802.11ac WiFi (20 MHz, MCS4, 99pc duty cycle) IEEE 802.11ac WiFi (20 MHz, MCS6, 99pc duty cycle) IEEE 802.11ac WiFi (20 MHz, MCS7, 99pc duty cycle) IEEE 802.11ac WiFi (20 MHz, MCS8, 99pc duty cycle) IEEE 802.11ac WiFi (40 MHz, MCS0, 99pc duty cycle) IEEE 802.11ac WiFi (40 MHz, MCS1, 99pc duty cycle) IEEE 802.11ac WiFi (40 MHz, MCS2, 99pc duty cycle) IEEE 802.11ac WiFi (40 MHz, MCS2, 99pc duty cycle) IEEE 802.11ac WiFi (40 MHz, MCS3, 99pc duty cycle)	WLAN WLAN WLAN WLAN WLAN WLAN WLAN WLAN	8.36 8.36 8.43 8.29 8.38 8.45 8.45 8.32 8.32 8.44	$ \frac{\pm 9.6}{\pm 9.6} \\ \frac{\pm 9.6}{\pm 9.6} \\ \pm 9.6 \\ \pm 9.6 \\ \pm 9.6 \\ \pm 9.6 $
10527 10528 10529 10531 10532 10533 10534 10535 10536	AAC AAC AAC AAC AAC AAC AAC AAC AAC	IEEE 802.11ac WiFi (20 MHz, MCS3, 99pc duty cycle) IEEE 802.11ac WiFi (20 MHz, MCS4, 99pc duty cycle) IEEE 802.11ac WiFi (20 MHz, MCS6, 99pc duty cycle) IEEE 802.11ac WiFi (20 MHz, MCS7, 99pc duty cycle) IEEE 802.11ac WiFi (20 MHz, MCS8, 99pc duty cycle) IEEE 802.11ac WiFi (40 MHz, MCS0, 99pc duty cycle) IEEE 802.11ac WiFi (40 MHz, MCS1, 99pc duty cycle) IEEE 802.11ac WiFi (40 MHz, MCS1, 99pc duty cycle) IEEE 802.11ac WiFi (40 MHz, MCS2, 99pc duty cycle)	WLAN WLAN WLAN WLAN WLAN WLAN WLAN WLAN	8.36 8.36 8.43 8.29 8.38 8.45 8.45 8.32	$ \begin{array}{r} \pm 9.6 \\ \pm 9.8 \\ \pm 9.6 \\ \end{array} $

UID	Rev	Communication System Name	Group	PAR (dB)	$Unc^E k = 2$
10541	AAC	IEEE 802.11ac WiFi (40 MHz, MCS7, 99pc duty cycle)	WLAN	8.46	±9.6
10542	AAC	IEEE 802.11ac WiFi (40 MHz, MCS8, 99pc duty cycle)	WLAN	8.65	<u>+9.6</u>
10543	AAC	IEEE 802.11ac WiFi (40 MHz, MCS9, 99pc duty cycle)	WLAN	8.65	±9.6
10544	AAC	IEEE 802.11ac WiFi (80 MHz, MCS0, 99pc duty cycle)	WLAN	8.47	±9.6
10545	AAC	IEEE 802.11ac WiFi (80 MHz, MCS1, 99pc duty cycle)	WLAN	8.55	±9.6
10546	AAC	IEEE 802.11ac WiFi (80 MHz, MCS2, 99pc duty cycle)	WLAN	8.35	±9.6
10547	AAC	IEEE 802.11ac WiFi (80 MHz, MCS3, 99pc duty cycle)	WLAN	8.49	±9.6
10548	AAC	IEEE 802.11ac WiFi (80 MHz, MCS4, 99pc duty cycle)	WLAN	8.37	±9.6
10550	AAC	IEEE 802.11ac WiFi (80 MHz, MCS6, 99pc duty cycle)	WLAN	8.38	±9.6
10551	AAC	IEEE 802.11ac WiFi (80 MHz, MCS7, 99pc duty cycle)	WLAN	8.50	±9.6
10552	AAC	IEEE 802.11ac WiFi (80 MHz, MCS8, 99pc duty cycle)	WLAN	8.42	±9.6
10553	AAC	IEEE 802.11ac WiFI (80 MHz, MCS9, 99pc duty cycle)	WLAN	8.45	±9.6
10554	AAD	IEEE 802.11ac WiFi (160 MHz, MCS0, 99pc duty cycle)	WLAN	8.48	±9.6
10555	AAD	IEEE 802.11ac WiFi (160 MHz, MCS1, 99pc duty cycle)	WLAN	8.47	±9.6
10556	AAD	IEEE 802.11ac WiFi (160 MHz, MCS2, 99pc duty cycle)	WLAN	8.50	±9.6
10557	AAD	IEEE 802.11ac WiFi (160 MHz, MCS3, 99pc duty cycle)	WLAN	8.52	±9.6
10558	AAD	IEEE 802.11ac WiFi (160 MHz, MCS4, 99pc duty cycle)	WLAN	8.61	±9.6
10560	AAD	IEEE 802.11ac WiFi (160 MHz, MCS6, 99pc duty cycle)	WLAN	8.73	<u>+</u> 9.6
10561	AAD	IEEE 802.11ac WiFi (160 MHz, MCS7, 99pc duty cycle)	WLAN	8.56	±9.6
10562	AAD	IEEE 802.11ac WiFi (160 MHz, MCS8, 99pc duty cycle)	WLAN	8.69	<u>+</u> 9.6
10563	AAD	IEEE 802.11ac WiFi (160 MHz, MCS9, 99pc duty cycle)	WLAN	8.77	±9.6
10564	AAA	IEEE 802.11g WiFi 2.4 GHz (DSSS-OFDM, 9 Mbps, 99pc duty cycle)	WLAN	8.25	±9.6
10565	AAA	IEEE 802.11g WiFi 2.4 GHz (DSSS-OFDM, 12 Mbps, 99pc duty cycle)	WLAN	8.45	±9.6
10566	AAA	IEEE 802.11g WiFi 2.4 GHz (DSSS-OFDM, 18 Mbps, 99pc duty cycle)	WLAN	8.13	±9.6
10567	AAA	IEEE 802.11g WiFi 2.4 GHz (DSSS-OFDM, 24 Mbps, 99pc duty cycle)	WLAN	8,00	<u>+</u> 9.6
10568	AAA	IEEE 802.11g WiFi 2.4 GHz (DSSS-OFDM, 36 Mbps, 99pc duty cycle)	WLAN	8.37	<u>+</u> 9.6
10569	AAA	IEEE 802.11g WiFi 2.4 GHz (DSSS-OFDM, 48 Mbps, 99pc duty cycle)	WLAN	8.10	±9.6
10570	AAA	IEEE 802.11g WiFi 2.4 GHz (DSSS-OFDM, 54 Mbps, 99pc duty cycle)	WLAN	8.30	±9.6
10571	AAA	IEEE 802.11b WiFi 2.4 GHz (DSSS, 1 Mbps, 90pc duty cycle)	WLAN	1.99	±9.6
10572	AAA	IEEE 802.11b WiFi 2.4 GHz (DSSS, 2 Mbps, 90pc duty cycle)	WLAN	1.99	±9.6
10573	AAA	IEEE 802.11b WiFi 2.4 GHz (DSSS, 5.5 Mbps, 90pc duty cycle)	WLAN	1.98	±9.6
10574	AAA	IEEE 802.11b WiFi 2.4 GHz (DSSS, 11 Mbps, 90pc duty cycle)	WLAN	1.98	±9.6
10575	AAA	IEEE 802.11g WiFi 2.4 GHz (DSSS-OFDM, 6 Mbps, 90pc duty cycle)	WLAN	8,59	<u>+</u> 9.6
10576	AAA	IEEE 802.11g WiFi 2.4 GHz (DSSS-OFDM, 9 Mbps, 90pc duty cycle)	WLAN	8.60	±9.6
10577	AAA	IEEE 802.11g WiFi 2.4 GHz (DSSS-OFDM, 12 Mbps, 90pc duty cycle)	WLAN	8.70	±9.6
10578	AAA	IEEE 802.11g WiFi 2.4 GHz (DSSS-OFDM, 18 Mbps, 90pc duty cycle)	WLAN	8.49	±9.6
10579	AAA	IEEE 802.11g WiFi 2.4 GHz (DSSS-OFDM, 24 Mbps, 90pc duty cycle)	WLAN	8.36	±9.6
10580	AAA	IEEE 802.11g WiFi 2.4 GHz (DSSS-OFDM, 36 Mbps, 90pc duty cycle)	WLAN	8.76	±9.6
10581	AAA	IEEE 802.11g WiFi 2.4 GHz (DSSS-OFDM, 48 Mbps, 90pc duty cycle)	WLAN	8.35	±9.6
10582	AAA	IEEE 802.11g WiFI 2.4 GHz (DSSS-OFDM, 54 Mbps, 90pc duty cycle)	WLAN	8.67	±9.6
10583	AAC	IEEE 802.11a/h WiFi 5 GHz (OFDM, 6 Mbps, 90pc duty cycle)	WLAN	8.59	±9.6
10584	AAC	IEEE 802.11a/h WiFi 5 GHz (OFDM, 9 Mbps, 90pc duty cycle)	WLAN	8.60	±9.6
10585	AAC	IEEE 802.11a/h WiFi 5 GHz (OFDM, 12 Mbps, 90pc duty cycle)	WLAN	8.70	±9.6
10586	AAC	IEEE 802.11a/h WiFi 5 GHz (OFDM, 18 Mbps, 90pc duty cycle)	WLAN	8.49	±9.6
10587	AAC	IEEE 802.11a/h WiFi 5 GHz (OFDM, 24 Mbps, 90pc duty cycle)	WLAN	8.36	±9.6
10588	AAC	IEEE 802.11a/h WiFi 5 GHz (OFDM, 36 Mbps, 90pc duty cycle)	WLAN	8.76	±9.6
10589	AAC	IEEE 802.11a/h WiFi 5 GHz (OFDM, 48 Mbps, 90pc duty cycle)	WLAN	8.35	±9.6
10590	AAC	IEEE 802.11a/h WIFI 5 GHz (OFDM, 54 Mbps, 90pc duty cycle)	WLAN	8.67	±9.6
10591	AAC	IEEE 802.11n (HT Mixed, 20 MHz, MCS0, 90pc duty cycle)	WLAN	8.63	±9.6
10592	AAC	IEEE 802.11n (HT Mixed, 20 MHz, MCS1, 90pc duty cycle)	WLAN	8.79	±9.6
10593	AAC	IEEE 802.11n (HT Mixed, 20 MHz, MCS2, 90pc duty cycle)	WLAN	8.64	±9.6
10594	AAC	IEEE 802.11n (HT Mixed, 20 MHz, MCS3, 90pc duty cycle)	WLAN	8.74	±9.6
10595	AAC	IEEE 802.11n (HT Mixed, 20 MHz, MCS4, 90pc duty cycle)	WLAN	8.74	±9.6
10596	AAC	IEEE 802.11n (HT Mixed, 20 MHz, MCS5, 90pc duty cycle)	WLAN	8.71	±9.6
10597	AAC	IEEE 802.11n (HT Mixed, 20 MHz, MCS6, 90pc duty cycle)	WLAN	8.72	±9.6
10598	AAC	IEEE 802.11n (HT Mixed, 20 MHz, MCS7, 90pc duty cycle)	WLAN	8.50	±9.6
10599	AAC	IEEE 802.11n (HT Mixed, 40 MHz, MCS0, 90pc duty cycle)	WLAN	8.79	<u>+9.6</u>
	AAC	IEEE 802.11n (HT Mixed, 40 MHz, MCS1, 90pc duty cycle)	WLAN	8.88	±9.6
10600			WLAN	8.82	±9.6
10600 10601	AAC	IEEE 802.11n (HT Mixed, 40 MHz, MCS2, 90pc duty cycle)			
10600 10601 10602	AAC AAC	IEEE 802.11n (HT Mixed, 40 MHz, MCS3, 90pc duty cycle)	WLAN	8.94	±9.6
10600 10601 10602 10603	AAC AAC AAC	IEEE 802.11n (HT Mixed, 40 MHz, MCS3, 90pc duty cycle) IEEE 802.11n (HT Mixed, 40 MHz, MCS4, 90pc duty cycle)	WLAN WLAN	8.94 9.03	±9.6
10600 10601 10602 10603 10604	AAC AAC AAC AAC	IEEE 802.11n (HT Mixed, 40 MHz, MCS3, 90pc duty cycle) IEEE 802.11n (HT Mixed, 40 MHz, MCS4, 90pc duty cycle) IEEE 802.11n (HT Mixed, 40 MHz, MCS5, 90pc duty cycle)	WLAN WLAN WLAN	8.94 9.03 8.76	±9.6 ±9.6
10600 10601 10602 10603 10604 10605	AAC AAC AAC AAC AAC	IEEE 802.11n (HT Mixed, 40 MHz, MCS3, 90pc duty cycle) IEEE 802.11n (HT Mixed, 40 MHz, MCS4, 90pc duty cycle) IEEE 802.11n (HT Mixed, 40 MHz, MCS5, 90pc duty cycle) IEEE 802.11n (HT Mixed, 40 MHz, MCS6, 90pc duty cycle)	WLAN WLAN WLAN WLAN	8.94 9.03 8.76 8.97	±9.6 ±9.6 ±9.6
10600 10601 10602 10603 10604 10605 10606	AAC AAC AAC AAC AAC AAC	IEEE 802.11n (HT Mixed, 40 MHz, MCS3, 90pc duty cycle) IEEE 802.11n (HT Mixed, 40 MHz, MCS4, 90pc duty cycle) IEEE 802.11n (HT Mixed, 40 MHz, MCS5, 90pc duty cycle) IEEE 802.11n (HT Mixed, 40 MHz, MCS6, 90pc duty cycle) IEEE 802.11n (HT Mixed, 40 MHz, MCS7, 90pc duty cycle)	WLAN WLAN WLAN WLAN WLAN	8.94 9.03 8.76 8.97 8.82	±9.6 ±9.6 ±9.6 ±9.6
10600 10601 10602 10603 10604 10605	AAC AAC AAC AAC AAC	IEEE 802.11n (HT Mixed, 40 MHz, MCS3, 90pc duty cycle) IEEE 802.11n (HT Mixed, 40 MHz, MCS4, 90pc duty cycle) IEEE 802.11n (HT Mixed, 40 MHz, MCS5, 90pc duty cycle) IEEE 802.11n (HT Mixed, 40 MHz, MCS6, 90pc duty cycle)	WLAN WLAN WLAN WLAN	8.94 9.03 8.76 8.97	±9.6 ±9.6 ±9.6

UID	Rev	Communication System Name	Group	PAR (dB)	Unc ^E $k = 2$
10609	AAC	IEEE 802.11ac WiFi (20 MHz, MCS2, 90pc duty cycle)	WLAN	8.57	±9.6
10610	AAC	IEEE 802.11ac WiFI (20 MHz, MCS3, 90pc duty cycle)	WLAN	8.78	±9.6
10611	AAC	IEEE 802.11ac WiFi (20 MHz, MCS4, 90pc duty cycle)	WLAN	8.70	±9.6
10612	AAC	IEEE 802.11ac WiFi (20 MHz, MCS5, 90pc duty cycle)	WLAN	8.77	±9.6
10613 10614	AAC	IEEE 802.11ac WiFi (20 MHz, MCS6, 90pc duty cycle)	WLAN	8.94	±9.6
10614	AAC AAC	IEEE 802.11ac WiFi (20 MHz, MCS7, 90pc duty cycle)	WLAN	8.59	±9.6
10615	AAC	IEEE 802.11ac WiFi (20 MHz, MCS8, 90pc duty cycle) IEEE 802.11ac WiFi (40 MHz, MCS0, 90pc duty cycle)	WLAN	8.82	±9.6
10617	AAC	IEEE 802.11ac WiFi (40 MHz, MCS1, 90pc duty cycle)	WLAN WLAN	8.82	±9.6
10618	AAC	IEEE 802.11ac WiFi (40 MHz, MCS2, 90pc duty cycle)	WLAN	8.58	±9.6 ±9.6
10619	AAC	IEEE 802.11ac WIFi (40 MHz, MCS3, 90pc duty cycle)	WLAN	8.86	±9.6
10620	AAC	IEEE 802.11ac WIFI (40 MHz, MCS4, 90pc duty cycle)	WLAN	8.87	±9.6
10621	AAC	IEEE 802.11ac WiFi (40 MHz, MCS5, 90pc duty cycle)	WLAN	8.77	±9.6
10622	AAC	IEEE 802.11ac WiFi (40 MHz, MCS6, 90pc duty cycle)	WLAN	8.68	±9.6
10623	AAC	IEEE 802.11 ac WiFi (40 MHz, MCS7, 90pc duty cycle)	WLAN	8.82	±9.6
10624	AAC	IEEE 802.11ac WiFi (40 MHz, MCS8, 90pc duty cycle)	WLAN	8.96	±9.6
10625	AAC	IEEE 802.11ac WiFi (40 MHz, MCS9, 90pc duty cycle)	WLAN	8.96	±9,6
10626	AAC	IEEE 802.11ac WiFi (80 MHz, MCS0, 90pc duty cycle)	WLAN	8.83	±9.6
10627	AAC	IEEE 802.11ac WiFi (80 MHz, MCS1, 90pc duty cycle)	WLAN	8.88	±9.6
10628	AAC	IEEE 802.11ac WiFi (80 MHz, MCS2, 90pc duty cycle)	. WLAN	8.71	±9.6
10629 10630	AAC AAC	IEEE 802.11ac WiFi (80 MHz, MCS3, 90pc duty cycle) IEEE 802.11ac WiFi (80 MHz, MCS4, 90pc duty cycle)	WLAN	8.85	±9.6
10630	AAC	IEEE 802.11ac WiFI (80 MHz, MCS4, 90pc duty cycle) IEEE 802.11ac WiFI (80 MHz, MCS5, 90pc duty cycle)	WLAN WLAN	8.72	±9.6
10632	AAC	IEEE 802.11ac WiFi (80 MHz, MCS6, 90pc duty cycle)	WLAN	8.81	±9.6
10633	AAC	IEEE 802.11ac WiFi (80 MHz, MCS7, 90pc duty cycle)	WLAN	8.83	±9.6 ±9.6
10634	AAC	IEEE 802.11ac WiFi (80 MHz, MCS8, 90pc duty cycle)	WLAN	8.80	±9.6
10635	AAC	IEEE 802.11ac WIFI (80 MHz, MCS9, 90pc duty cycle)	WLAN	8.81	±9.6
10636	AAD	IEEE 802.11ac WiFi (160 MHz, MCS0, 90pc duty cycle)	WLAN	8.83	±9.6
10637	AAD	IEEE 802.11ac WiFi (160 MHz, MCS1, 90pc duty cycle)	WLAN	8.79	±9.6
10638	AAD	IEEE 802.11ac WiFi (160 MHz, MCS2, 90pc duty cycle)	WLAN	8.86	±9.6
10639	AAD	IEEE 802.11ac WiFi (160 MHz, MCS3, 90pc duty cycle)	WLAN	8.85	±9.6
10640	AAD	IEEE 802.11ac WiFi (160 MHz, MCS4, 90pc duty cycle)	WLAN	8.98	±9.6
10641	AAD	IEEE 802.11ac WiFi (160 MHz, MCS5, 90pc duty cycle)	WLAN	9.06	±9.6
10642	AAD	IEEE 802.11ac WiFi (160 MHz, MCS6, 90pc duty cycle)	WLAN	9.06	±9.6
10643 10644	AAD AAD	IEEE 802.11ac WiFi (160 MHz, MCS7, 90pc duty cycle)	WLAN	8.89	±9.6
10645	AAD	IEEE 802.11ac WiFi (160 MHz, MCS8, 90pc duty cycle) IEEE 802.11ac WiFi (160 MHz, MCS9, 90pc duty cycle)	WLAN WLAN	9.05	±9.6
10646	AAH	LTE-TDD (SC-FDMA, 1 RB, 5MHz, QPSK, UL Subframe=2,7)	LTE-TDD	9.11	±9.6
10647	AAG	LTE-TDD (SC-FDMA, 1 RB, 20MHz, QPSK, UL Subframe=2,7)	LTE-TDD	11.96	±9.6 ±9.6
10648	AAA	CDMA2000 (1x Advanced)	CDMA2000	3.45	±9.6
10652	AAF	LTE-TDD (OFDMA, 5 MHz, E-TM 3.1, Clipping 44%)	LTE-TDD	6.91	±9.6
10653	AAF	LTE-TDD (OFDMA, 10 MHz, E-TM 3.1, Clipping 44%)	LTE-TDD	7.42	±9.6
10654	AAE	LTE-TDD (OFDMA, 15 MHz, E-TM 3.1, Clipping 44%)	LTE-TDD	6.96	±9.6
10655	AAF	LTE-TDD (OFDMA, 20 MHz, E-TM 3.1, Clipping 44%)	LTE-TDD	7.21	±9.6
10658	AAB	Pulse Waveform (200Hz, 10%)	Test	10.00	±9.6
10659	AAB	Pulse Waveform (200Hz, 20%)	Test	6.99	±9.6
10660	AAB	Pulse Waveform (200Hz, 40%)	Test	3.98	±9.6
10661	AAB	Pulse Waveform (200Hz, 60%)	Test	2.22	±9.6
10662	AAB	Pulse Waveform (200Hz, 80%)	Test	0.97	±9.6
10670		Bluetooth Low Energy IEEE 802.11ax (20 MHz, MCS0, 90pc duty cycle)	Bluetooth	2.19	±9.6
10671 10672	AAC AAC	IEEE 802.11ax (20 MHz, MCS0, 90pc duty cycle) IEEE 802.11ax (20 MHz, MCS1, 90pc duty cycle)	WLAN WLAN	9.09	±9.6
10672	AAC	IEEE 802.11ax (20MHz, MCS1, 90pc duty cycle)	WLAN	8.57	±9.6 ±9.6
10674	AAC	IEEE 802.11ax (20 MHz, MCS2, 90pc duty cycle)	WLAN	8.76	±9.6
10675	AAC	IEEE 802.11ax (20 MHz, MCS4, 90pc duty cycle)	WLAN	8,90	±9.6
10676	AAC	IEEE 802.11ax (20 MHz, MCS5, 90pc duty cycle)	WLAN	8.77	±9.6
10677	AAC	IEEE 802.11ax (20 MHz, MCS6, 90pc duty cycle)	WLAN	8.73	±9.6
10678	AAC	IEEE 802.11ax (20 MHz, MCS7, 90pc duty cycle)	WLAN	8.78	±9.6
10679	AAC	IEEE 802.11ax (20 MHz, MCS8, 90pc duty cycle)	WLAN	8.89	±9.6
10680	AAC	IEEE 802.11ax (20MHz, MCS9, 90pc duty cycle)	WLAN	8.80	±9.6
	AAC	IEEE 802.11ax (20 MHz, MCS10, 90pc duty cycle)	WLAN	8.62	±9.6
10681	· •	IEEE 802.11ax (20 MHz, MCS11, 90pc duty cycle)	WLAN	8.83	±9.6
10681 10682	AAC				
10681 10682 10683	AAC	IEEE 802.11ax (20 MHz, MCS0, 99pc duty cycle)	WLAN	8.42	±9.6
10681 10682 10683 10684	AAC AAC	IEEE 802.11ax (20 MHz, MCS0, 99pc duty cycle) IEEE 802.11ax (20 MHz, MCS1, 99pc duty cycle)	WLAN WLAN	8.42 8.26	±9.6 ±9.6
10681 10682 10683	AAC	IEEE 802.11ax (20 MHz, MCS0, 99pc duty cycle)	WLAN	8.42	±9.6

UID	Rev	Communication System Name	Group	PAR (dB)	Unc ^E $k = 2$
10687	AAC	IEEE 802.11ax (20 MHz, MCS4, 99pc duty cycle)	WLAN	8.45	±9.6
10688	AAC	IEEE 802.11ax (20 MHz, MCS5, 99pc duty cycle)	WLAN	8.29	±9.6
10689	AAC	IEEE 802.11ax (20 MHz, MCS6, 99pc duty cycle)	WLAN	8.55	±9.6
10690	AAC	IEEE 802.11ax (20 MHz, MCS7, 99pc duty cycle)	WLAN	8.29	±9.6
10691	AAC	IEEE 802.11ax (20 MHz, MCS8, 99pc duty cycle)	WLAN	8.25	±9.6
10692	AAC	IEEE 802.11ax (20 MHz, MCS9, 99pc duty cycle)	WLAN	8.29	±9.6
10693	AAC	IEEE 802.11ax (20 MHz, MCS10, 99pc duty cycle)	WLAN	8.25	±9.6
10694	AAC	IEEE 802.11ax (20 MHz, MCS11, 99pc duty cycle)	WLAN	8.57	±9.6
10695	AAC	IEEE 802.11ax (40 MHz, MCS0, 90pc duty cycle)	WLAN	8.78	±9.6
10696	AAC	IEEE 802.11ax (40 MHz, MCS1, 90pc duty cycle)	WLAN	8.91	±9.6
10697	AAC	IEEE 802.11ax (40 MHz, MCS2, 90pc duty cycle)	WLAN	8.61	±9.6
10698	AAC	IEEE 802.11ax (40 MHz, MCS3, 90pc duty cycle)	WLAN	8.89	±9.6
10699	AAC	IEEE 802.11ax (40 MHz, MCS4, 90pc duty cycle)	WLAN	8.82	±9.6
10700	AAC	IEEE 802.11ax (40 MHz, MCS5, 90pc duty cycle)	WLAN	8.73	±9.6
10701	AAC	IEEE 802.11ax (40 MHz, MCS6, 90pc duty cycle)	WLAN	8.86	±9.6
10702	AAC	IEEE 802.11ax (40 MHz, MCS7, 90pc duty cycle)	WLAN	8.70	±9.6
10703	AAC	IEEE 802.11ax (40 MHz, MCS8, 90pc duty cycle)	WLAN	8.82	±9.6
10704	AAC	IEEE 802.11ax (40 MHz, MCS9, 90pc duty cycle)	WLAN	8.56	±9.6
10705	AAC	IEEE 802.11ax (40 MHz, MCS10, 90pc duty cycle)	WLAN	8.69	±9.6
10706	AAC	IEEE 802.11ax (40 MHz, MCS11, 90pc duty cycle)	WLAN	8.66	±9.6
10707	AAC	IEEE 802.11ax (40 MHz, MCS0, 99pc duty cycle)	WLAN	8.32	±9.6
10708	AAC	IEEE 802.11ax (40 MHz, MCS1, 99pc duty cycle)	WLAN	8.55	±9.6
10709	AAC	IEEE 802.11ax (40 MHz, MCS2, 99pc duty cycle)	WLAN	8.33	±9.6
10710	AAC	IEEE 802.11ax (40 MHz, MCS3, 99pc duty cycle)	WLAN	8.29	±9.6
10711	AAC	IEEE 802.11ax (40 MHz, MCS4, 99pc duty cycle)	WLAN	8.39	±9.6
10712	AAC	IEEE 802.11ax (40 MHz, MCS5, 99pc duty cycle)	WLAN	8.67	±9.6
10713	AAC	IEEE 802.11ax (40 MHz, MCS6, 99pc duty cycle)	WLAN	8.33	±9.6
10714	AAC	IEEE 802.11ax (40 MHz, MCS7, 99pc duty cycle)	WLAN	8,26	±9.6
10715	AAC	IEEE 802.11ax (40 MHz, MCS8, 99pc duty cycle)	WLAN	8.45	±9.6
10716	AAC	IEEE 802.11ax (40 MHz, MCS9, 99pc duty cycle)	WLAN	8.30	±9.6
10717	AAC	IEEE 802.11ax (40 MHz, MCS10, 99pc duty cycle)	WLAN	8.48	±9.6
10718	AAC	IEEE 802.11ax (40 MHz, MCS11, 99pc duty cycle)	WLAN	8.24	±9.6
10719	AAC	IEEE 802.11 ax (80 MHz, MCS0, 90pc duty cycle)	WLAN	8.81	±9.6
10720	AAC	IEEE 802.11ax (80 MHz, MCS1, 90pc duty cycle)	WLAN	8.87	±9.6
10721	AAC	IEEE 802.11ax (80 MHz, MCS2, 90pc duty cycle)	WLAN	8.76	±9.6
10722	AAC	IEEE 802.11ax (80 MHz, MCS3, 90pc duty cycle)	WLAN	8.55	±9.6
10723	AAC	IEEE 802.11ax (80 MHz, MCS4, 90pc duty cycle)	WLAN	8.70	±9.6
10724	AAC	IEEE 802.11ax (80 MHz, MCS5, 90pc duty cycle)	WLAN	8.90	±9.6
10725	AAC	IEEE 802.11ax (80 MHz, MCS6, 90pc duty cycle)	WLAN	8.74	±9.6
10726	AAC	IEEE 802.11ax (80 MHz, MCS7, 90pc duty cycle)	WLAN	8.72	±9.6
10727	AAC	IEEE 802.11ax (80 MHz, MCS8, 90pc duty cycle)	WLAN	8.66	±9.6
10728	AAC	IEEE 802.11ax (80 MHz, MCS9, 90pc duty cycle)	WLAN	8.65	±9.6
10729	AAC	IEEE 802.11ax (80 MHz, MCS10, 90pc duty cycle)	WLAN	8.64	±9.6
10730	AAC	IEEE 802.11ax (80 MHz, MCS11, 90pc duty cycle)	WLAN	8.67	±9.6
10731	AAC	IEEE 802.11ax (80 MHz, MCS0, 99pc duty cycle)	WLAN	8.42	±9.6
10732	AAC	IEEE 802.11ax (80 MHz, MCS1, 99pc duty cycle)	WLAN	8.46	±9.6
10733	AAC	IEEE 802.11ax (80 MHz, MCS2, 99pc duty cycle)	WLAN	8.40	±9.6
10734	AAC	IEEE 802.11ax (80 MHz, MCS3, 99pc duty cycle)	WLAN	8.25	±9.6
10735	AAC	IEEE 802.11ax (80 MHz, MCS4, 99pc duty cycle)	WLAN	8.33	±9.6
10736	AAC	IEEE 802.11ax (80 MHz, MCS5, 99pc duty cycle)	WLAN	8.27	±9.6
10737	AAC	IEEE 802.11ax (80 MHz, MCS6, 99pc duty cycle)	WLAN	8,36	±9.6
10738	AAC	IEEE 802.11ax (80 MHz, MCS7, 99pc duty cycle)	WLAN	8.42	±9.6
10739	AAC	IEEE 802.11ax (80 MHz, MCS8, 99pc duty cycle)	WLAN	8.29	±9.6
10740	AAC	IEEE 802.11ax (80 MHz, MCS9, 99pc duty cycle)	WLAN	8.48	±9.6
	AAC	IEEE 802.11ax (80 MHz, MCS10, 99pc duty cycle)	WLAN	8.40	±9.6
10741		IEEE 802.11ax (80 MHz, MCS11, 99pc duty cycle)	WLAN	8.43	±9.6
10741 10742	AAC			1 0110	
	AAC AAC	IEEE 802.11ax (160 MHz, MCS0, 90pc duty cycle)	WLAN	8.94	±9.6
10742					±9.6 ±9.6
10742 10743	AAC	IEEE 802.11ax (160 MHz, MCS0, 90pc duty cycle)	WLAN	8.94	
10742 10743 10744	AAC AAC	IEEE 802.11ax (160 MHz, MCS0, 90pc duty cycle) IEEE 802.11ax (160 MHz, MCS1, 90pc duty cycle)	WLAN WLAN	8.94 9.16	±9.6
10742 10743 10744 10745	AAC AAC AAC	IEEE 802.11ax (160 MHz, MCS0, 90pc duty cycle) IEEE 802.11ax (160 MHz, MCS1, 90pc duty cycle) IEEE 802.11ax (160 MHz, MCS2, 90pc duty cycle)	WLAN WLAN WLAN	8.94 9.16 8.93	±9.6 ±9.6
10742 10743 10744 10745 10746	AAC AAC AAC AAC	IEEE 802.11ax (160 MHz, MCS0, 90pc duty cycle) IEEE 802.11ax (160 MHz, MCS1, 90pc duty cycle) IEEE 802.11ax (160 MHz, MCS2, 90pc duty cycle) IEEE 802.11ax (160 MHz, MCS3, 90pc duty cycle)	WLAN WLAN WLAN WLAN	8.94 9.16 8.93 9.11	+9.6 +9.6 +9.6
10742 10743 10744 10745 10746 10747	AAC AAC AAC AAC AAC	IEEE 802.11ax (160 MHz, MCS0, 90pc duty cycle) IEEE 802.11ax (160 MHz, MCS1, 90pc duty cycle) IEEE 802.11ax (160 MHz, MCS2, 90pc duty cycle) IEEE 802.11ax (160 MHz, MCS3, 90pc duty cycle)	WLAN WLAN WLAN WLAN WLAN	8.94 9.16 8.93 9.11 9.04	$ \pm 9.6 \pm 9.6 \pm 9.6 \pm 9.6 \pm 9.6 $
10742 10743 10744 10745 10745 10746 10747 10748	AAC AAC AAC AAC AAC AAC	IEEE 802.11ax (160 MHz, MCS0, 90pc duty cycle) IEEE 802.11ax (160 MHz, MCS1, 90pc duty cycle) IEEE 802.11ax (160 MHz, MCS2, 90pc duty cycle) IEEE 802.11ax (160 MHz, MCS3, 90pc duty cycle) IEEE 802.11ax (160 MHz, MCS4, 90pc duty cycle) IEEE 802.11ax (160 MHz, MCS4, 90pc duty cycle) IEEE 802.11ax (160 MHz, MCS4, 90pc duty cycle) IEEE 802.11ax (160 MHz, MCS5, 90pc duty cycle)	WLAN WLAN WLAN WLAN WLAN WLAN	8.94 9.16 8.93 9.11 9.04 8.93	$ \begin{array}{r} \pm 9.6 \\ \pm 9.6 \end{array} $
10742 10743 10744 10745 10746 10747 10748 10749	AAC AAC AAC AAC AAC AAC AAC	IEEE 802.11ax (160 MHz, MCS0, 90pc duty cycle) IEEE 802.11ax (160 MHz, MCS1, 90pc duty cycle) IEEE 802.11ax (160 MHz, MCS2, 90pc duty cycle) IEEE 802.11ax (160 MHz, MCS3, 90pc duty cycle) IEEE 802.11ax (160 MHz, MCS4, 90pc duty cycle) IEEE 802.11ax (160 MHz, MCS4, 90pc duty cycle) IEEE 802.11ax (160 MHz, MCS5, 90pc duty cycle)	WLAN WLAN WLAN WLAN WLAN WLAN WLAN	8.94 9.16 8.93 9.11 9.04 8.93 8.90	$ \begin{array}{r} \pm 9.6 \\ \end{array} $

UID	Rev	Communication System Name	Group		Unc ^E k = 2
10753	AAC	IEEE 802.11ax (160 MHz, MCS10, 90pc duty cycle)	Group WLAN	9.00	<u>υης- κ = 2</u> ±9.6
10754	AAC	IEEE 802.11ax (160 MHz, MCS11, 90pc duty cycle)	WLAN	8.94	±9.6
10755	AAC	IEEE 802.11ax (160 MHz, MCS0, 99pc duty cycle)	WLAN	8.64	±9.6
10756	AAC	IEEE 802.11ax (160 MHz, MCS1, 99pc duty cycle)	WLAN	8.77	±9.6
10757	AAC	IEEE 802.11ax (160 MHz, MCS2, 99pc duty cycle)	WLAN	8.77	±9.6
10758	AAC	IEEE 802.11ax (160 MHz, MCS3, 99pc duty cycle)	WLAN	8.69	±9.6
10759	AAC	IEEE 802.11ax (160 MHz, MCS4, 99pc duty cycle)	WLAN	8.58	±9.6
10760	AAC	IEEE 802.11ax (160 MHz, MCS5, 99pc duty cycle)	WLAN	8.49	±9.6
10761	AAC	IEEE 802.11ax (160 MHz, MCS6, 99pc duty cycle)	WLAN	8.58	±9.6
10762	AAC	IEEE 802.11ax (160 MHz, MCS7, 99pc duty cycle)	WLAN	8.49	±9.6
10763	AAC	IEEE 802.11ax (160 MHz, MCS8, 99pc duty cycle)	WLAN	8.53	±9.6
10764	AAC	IEEE 802.11ax (160 MHz, MCS9, 99pc duty cycle)	WLAN	8.54	±9.6
10765	AAC	IEEE 802.11ax (160 MHz, MCS10, 99pc duty cycle)	WLAN	8.54	±9,6
10766	AAC	IEEE 802.11ax (160 MHz, MCS11, 99pc duty cycle)	WLAN	8.51	±9.6
10767	AAE	5G NR (CP-OFDM, 1 RB, 5MHz, QPSK, 15kHz)	5G NR FR1 TDD	7.99	±9.6
10768	AAD	5G NR (CP-OFDM, 1 RB, 10 MHz, QPSK, 15 kHz)	5G NR FR1 TDD	8.01	±9.6
10769	AAD	5G NR (CP-OFDM, 1 RB, 15MHz, QPSK, 15kHz)	5G NR FR1 TDD	8.01	±9.6
10770	AAD	5G NR (CP-OFDM, 1 RB, 20 MHz, QPSK, 15 kHz)	5G NR FR1 TDD	8.02	±9.6
10771	AAD	5G NR (CP-OFDM, 1 RB, 25 MHz, QPSK, 15 kHz)	5G NR FR1 TDD	8.02	±9.6
10772	AAD	5G NR (CP-OFDM, 1 RB, 30 MHz, QPSK, 15 kHz)	5G NR FR1 TDD	8.23	±9.6
10773	AAD	5G NR (CP-OFDM, 1 RB, 40 MHz, QPSK, 15 kHz)	5G NR FR1 TDD	8.03	±9.6
10774	AAD	5G NR (CP-OFDM, 1 RB, 50 MHz, QPSK, 15 kHz)	5G NR FR1 TDD	8.02	±9.6
10775	AAD	5G NR (CP-OFDM, 50% RB, 5 MHz, QPSK, 15 kHz)	5G NR FR1 TDD	8.31	±9,6
10776	AAD	5G NR (CP-OFDM, 50% RB, 10 MHz, QPSK, 15 kHz)	5G NR FR1 TDD	8.30	±9.6
10777	AAC	5G NR (CP-OFDM, 50% RB, 15 MHz, QPSK, 15 kHz)	5G NR FR1 TDD	8.30	±9.6
10778	AAD	5G NR (CP-OFDM, 50% RB, 20 MHz, QPSK, 15 kHz)	5G NR FR1 TDD	8.34	<u>+9.6</u>
10779	AAC	5G NR (CP-OFDM, 50% RB, 25 MHz, QPSK, 15 kHz)	5G NR FR1 TDD	8,42	±9.6
10780	AAD	5G NR (CP-OFDM, 50% RB, 30 MHz, QPSK, 15 kHz)	5G NR FR1 TDD	8.38	±9.6
10781	AAD	5G NR (CP-OFDM, 50% RB, 40 MHz, QPSK, 15 kHz)	5G NR FR1 TDD	8.38	±9.6
10782	AAD	5G NR (CP-OFDM, 50% RB, 50 MHz, QPSK, 15 kHz)	5G NR FR1 TDD	8.43	±9.6
10783	AAE	5G NR (CP-OFDM, 100% RB, 5 MHz, QPSK, 15 kHz)	5G NR FR1 TDD	8.31	±9.6
10784	AAD	5G NR (CP-OFDM, 100% RB, 10 MHz, QPSK, 15 kHz)	5G NR FR1 TDD	8.29	±9.6
10785	AAD	5G NR (CP-OFDM, 100% RB, 15 MHz, QPSK, 15 kHz)	5G NR FR1 TDD	8.40	±9.6
10786	AAD	5G NR (CP-OFDM, 100% RB, 20 MHz, QPSK, 15 kHz)	5G NR FR1 TDD	8.35	±9.6
10787	AAD	5G NR (CP-OFDM, 100% RB, 25 MHz, QPSK, 15 kHz)	5G NR FR1 TDD	8.44	±9.6
10788	AAD	5G NR (CP-OFDM, 100% RB, 30 MHz, QPSK, 15 kHz)	5G NR FR1 TDD	8.39	±9.6
10789	AAD	5G NR (CP-OFDM, 100% RB, 40 MHz, QPSK, 15 kHz)	5G NR FR1 TDD	8.37	±9.6
10790	AAD	5G NR (CP-OFDM, 100% RB, 50 MHz, QPSK, 15 kHz)	5G NR FR1 TDD	8.39	±9.6
10791	AAE	5G NR (CP-OFDM, 1 RB, 5 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	7.83	±9.6
10792	AAD	5G NR (CP-OFDM, 1 RB, 10 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	7.92	±9.6
10793	AAD	5G NR (CP-OFDM, 1 RB, 15 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	7.95	±9.6
10794	AAD	5G NR (CP-OFDM, 1 RB, 20 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	7.82	±9.6
10795	AAD	5G NR (CP-OFDM, 1 RB, 25 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	7.84	±9.6
10796	AAD	5G NR (CP-OFDM, 1 RB, 30 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	7.82	±9.6
10797	AAD	5G NR (CP-OFDM, 1 RB, 40 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	8.01	±9.6
10798	AAD	5G NR (CP-OFDM, 1 RB, 50 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	7.89	±9.6
10799	AAD	5G NR (CP-OFDM, 1 RB, 60 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	7.93	±9.6
10801	AAD	5G NR (CP-OFDM, 1 RB, 80 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	7.89	±9.6
10802	AAD	5G NR (CP-OFDM, 1 RB, 90 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	7.87	±9.6
10803	AAD	5G NR (CP-OFDM, 1 RB, 100 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	7.93	<u>+9.6</u>
10805	AAD	5G NR (CP-OFDM, 50% RB, 10 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	8,34	±9.6
10806	AAD	5G NR (CP-OFDM, 50% RB, 15 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	8.37	±9.6
10809	AAD	5G NR (CP-OFDM, 50% RB, 30 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	8.34	±9.6
10810	AAD	5G NR (CP-OFDM, 50% RB, 40 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	8.34	±9.6
10812	AAD	5G NR (CP-OFDM, 50% RB, 60 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	8.35	±9.6
10817	AAE	5G NR (CP-OFDM, 100% RB, 5 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	8.35	±9.6
10818	AAD	5G NR (CP-OFDM, 100% RB, 10 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	8.34	±9.6
10819	AAD	5G NR (CP-OFDM, 100% RB, 15 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	8.33	±9.6
10820	AAD	5G NR (CP-OFDM, 100% RB, 20 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	8.30	±9.6
10821	AAD	5G NR (CP-OFDM, 100% RB, 25 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	8.41	±9.6
10822	AAD	5G NR (CP-OFDM, 100% RB, 30 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	8.41	±9.6
10823	AAD	5G NR (CP-OFDM, 100% RB, 40 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	8.36	±9.6
10824	AAD	5G NR (CP-OFDM, 100% RB, 50 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	8.39	±9.6
10825	AAD	5G NR (CP-OFDM, 100% RB, 60 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	8.41	±9.6
10827	AAD	5G NR (CP-OFDM, 100% RB, 80 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	8.42	±9.6
10828	AAD	5G NR (CP-OFDM, 100% RB, 90 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	8.43	±9.6

UID	Rev	Communication System Name	Group	PAR (dB)	$Unc^E k = 2$
10829	AAD	5G NR (CP-OFDM, 100% RB, 100 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	8.40	<u>+9.6</u>
10830	AAD	5G NR (CP-OFDM, 1 RB, 10 MHz, QPSK, 60 kHz)	5G NR FR1 TDD	7.63	±9.6
10831	AAD	5G NR (CP-OFDM, 1 RB, 15 MHz, QPSK, 60 kHz)	5G NR FR1 TDD	7.73	±9.6
10832	AAD	5G NR (CP-OFDM, 1 RB, 20 MHz, QPSK, 60 kHz)	5G NR FR1 TDD	7.74	±9.6
10833	AAD	5G NR (CP-OFDM, 1 RB, 25 MHz, QPSK, 60 kHz)	5G NR FR1 TDD	7.70	±9.6
10834	AAD	5G NR (CP-OFDM, 1 RB, 30 MHz, QPSK, 60 kHz)	5G NR FR1 TDD	7.75	±9.6
10835	AAD	5G NR (CP-OFDM, 1 RB, 40 MHz, QPSK, 60 kHz)	5G NR FR1 TDD	7.70	±9.6
10836	AAD	5G NR (CP-OFDM, 1 RB, 50 MHz, QPSK, 60 kHz)	5G NR FR1 TDD	7.66	±9.6
10837	AAD	5G NR (CP-OFDM, 1 RB, 60 MHz, QPSK, 60 kHz)	5G NR FR1 TDD	7.68	±9.6
10839	AAD	5G NR (CP-OFDM, 1 RB, 80 MHz, QPSK, 60 kHz)	5G NR FR1 TDD	7.70	<u>+9.6</u>
10840	AAD	5G NR (CP-OFDM, 1 RB, 90 MHz, QPSK, 60 kHz)	5G NR FR1 TDD	7.67	±9.6
10841	AAD	5G NR (CP-OFDM, 1 RB, 100 MHz, QPSK, 60 kHz)	5G NR FR1 TDD	7.71	±9.6
10843	AAD	5G NR (CP-OFDM, 50% RB, 15 MHz, QPSK, 60 kHz)	5G NR FR1 TDD	8.49	±9.6
10844	AAD	5G NR (CP-OFDM, 50% RB, 20 MHz, QPSK, 60 kHz)	5G NR FR1 TDD	8.34	±9.6
10846	AAD	5G NR (CP-OFDM, 50% RB, 30 MHz, QPSK, 60 kHz)	5G NR FR1 TDD	8.41	±9.6
10854	AAD	5G NR (CP-OFDM, 100% RB, 10 MHz, QPSK, 60 kHz)	5G NR FR1 TDD	8.34	±9.6
10855	AAD	5G NR (CP-OFDM, 100% RB, 15 MHz, QPSK, 60 kHz)	5G NR FR1 TDD	8.36	±9.6
10856	AAD	5G NR (CP-OFDM, 100% RB, 20 MHz, QPSK, 60 kHz)	5G NR FR1 TDD	8.37	±9.6
10857	AAD	5G NR (CP-OFDM, 100% RB, 25 MHz, QPSK, 60 kHz)	5G NR FR1 TDD	8.35	±9.6
10858	AAD	5G NR (CP-OFDM, 100% RB, 30 MHz, QPSK, 60 kHz)	5G NR FR1 TDD	8.36	±9.6
10859	AAD	5G NR (CP-OFDM, 100% RB, 40 MHz, QPSK, 60 kHz)	5G NR FR1 TDD	8.34	±9.6
10860	AAD	5G NR (CP-OFDM, 100% RB, 50 MHz, QPSK, 60 kHz)	5G NR FR1 TDD	8.41	±9.6
10861	AAD	5G NR (CP-OFDM, 100% RB, 60 MHz, QPSK, 60 kHz)	5G NR FR1 TDD	8.40	±9.6
10863	AAD	5G NR (CP-OFDM, 100% RB, 80 MHz, QPSK, 60 kHz)	5G NR FR1 TDD	8.41	±9.6
10864	AAD	5G NR (CP-OFDM, 100% RB, 90 MHz, QPSK, 60 kHz)	5G NR FR1 TDD	8.37	±9.6
10865	AAD	5G NR (CP-OFDM, 100% RB, 100 MHz, QPSK, 60 kHz)	5G NR FR1 TDD	8.41	±9.6
10866	AAD	5G NR (DFT-s-OFDM, 1 RB, 100 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	5.68	±9.6
10868	AAD	5G NR (DFT-s-OFDM, 100% RB, 100 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	5.89	±9.6
10869	AAE	5G NR (DFT-s-OFDM, 1 RB, 100 MHz, QPSK, 120 kHz)	5G NR FR2 TDD	5.75	±9.6
10870	AAE	5G NR (DFT-s-OFDM, 100% RB, 100 MHz, QPSK, 120 kHz)	5G NR FR2 TDD	5.86	±9.6
10871	AAE	5G NR (DFT-s-OFDM, 1 RB, 100 MHz, 16QAM, 120 kHz)	5G NR FR2 TDD	5.75	±9.6
10872	AAE	5G NR (DFT-s-OFDM, 100% RB, 100 MHz, 16QAM, 120 kHz)	5G NR FR2 TDD	6.52	<u>+9.6</u>
10873	AAE	5G NR (DFT-s-OFDM, 1 RB, 100 MHz, 64QAM, 120 kHz)	5G NR FR2 TDD	6.61	±9.6
10874	AAE	5G NR (DFT-s-OFDM, 100% RB, 100 MHz, 64QAM, 120 kHz)	5G NR FR2 TDD	6.65	±9.6
10875	AAE	5G NR (CP-OFDM, 1 RB, 100 MHz, QPSK, 120 kHz)	5G NR FR2 TDD	7.78	±9.6
10876	AAE	5G NR (CP-OFDM, 100% RB, 100 MHz, QPSK, 120 kHz)	5G NR FR2 TDD	8.39	±9.6
10877	AAE	5G NR (CP-OFDM, 1 RB, 100 MHz, 16QAM, 120 kHz)	5G NR FR2 TDD	7.95	±9.6
10878 10879	AAE	5G NR (CP-OFDM, 100% RB, 100 MHz, 16QAM, 120 kHz)	5G NR FR2 TDD	8.41	±9.6
10879	AAE	5G NR (CP-OFDM, 1 RB, 100 MHz, 64QAM, 120 kHz)	5G NR FR2 TDD	8.12	±9.6
	AAE	5G NR (CP-OFDM, 100% RB, 100 MHz, 64QAM, 120 kHz)	5G NR FR2 TDD	8.38	±9.6
10881	AAE AAE	5G NR (DFT-s-OFDM, 1 RB, 50 MHz, QPSK, 120 kHz)	5G NR FR2 TDD	5.75	±9.6
10882		5G NR (DFT-s-OFDM, 100% RB, 50 MHz, QPSK, 120 kHz) 5G NR (DFT-s-OFDM, 1 RB, 50 MHz, 16QAM, 120 kHz)	5G NR FR2 TDD	5.96	±9.6
1	AAE		5G NR FR2 TDD	6.57	±9.6
10884	AAE	5G NR (DFT-s-OFDM, 100% RB, 50 MHz, 16QAM, 120 kHz)	5G NR FR2 TDD	6,53	±9.6
10885	AAE AAE	5G NR (DFT-s-OFDM, 1 RB, 50 MHz, 64QAM, 120 kHz)	5G NR FR2 TDD	6.61	±9.6
10886 10887	AAE	5G NR (DFT-s-OFDM, 100% RB, 50 MHz, 64QAM, 120 kHz) 5G NR (CP-OFDM, 1 RB, 50 MHz, QPSK, 120 kHz)	5G NR FR2 TDD	6.65	±9.6
10887	AAE	5G NR (CP-OFDM, 1 HB, 50 MHz, QPSK, 120 KHz) 5G NR (CP-OFDM, 100% RB, 50 MHz, QPSK, 120 kHz)	5G NR FR2 TDD	7.78	±9.6
10889	AAE	5G NR (CP-OFDM, 100% RB, 50 MHz, 16QAM, 120 kHz)	5G NR FR2 TDD	8.35	±9.6
10890	AAE	5G NR (CP-OFDM, 14B, 50 MHz, 16QAM, 120 KHz)	5G NR FR2 TDD	8.02	±9.6
10890	AAE	5G NR (CP-OFDM, 100% RB, 50 MHz, 16QAM, 120 kHz)	5G NR FR2 TDD	8.40	±9.6
10891	AAE	5G NR (CP-OFDM, 14B, 50 MHz, 84QAM, 120 KHz)	5G NR FR2 TDD	8.13	±9.6
10892	AAC	5G NR (DFT-s-OFDM, 100% RB, 50 MHz, 64QAM, 120 KHz)	5G NR FR2 TDD	8.41	±9.6
10897	AAC	5G NR (DF1-s-OFDM, 1 RB, 5 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	5.66	±9.6
10899	AAB	5G NR (DFT-s-OFDM, 1 RB, 15MHz, QPSK, 30kHz)	5G NR FR1 TDD	5.67	±9.6
10899	AAB	5G NR (DFT-s-OFDM, 1 RB, 20 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	5.67	±9.6
10900	AAB	5G NR (DFT-s-OFDM, 1 RB, 25 MHz, QPSK, 30 KHz)	5G NR FR1 TDD 5G NR FR1 TDD	5.68	±9.6
10901	AAB	5G NR (DFT-s-OFDM, 1 RB, 30 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	5.68 5.68	±9.6
10902	AAB	5G NR (DFT-s-OFDM, 1 RB, 40 MHz, QPSK, 30 kHz)			±9.6
10903	AAB	5G NR (DFT-s-OFDM, 1 RB, 50 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	5.68	±9.6
10905	AAB	5G NR (DFT-s-OFDM, 1 RB, 60 MHz, QPSK, 30 kHz)	5G NR FR1 TDD 5G NR FR1 TDD	5.68	±9.6
10905	AAB	5G NR (DFT-s-OFDM, 1 RB, 80 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	5.68	±9.6
10908	AAC	5G NR (DFT-s-OFDM, 50% RB, 5 MHz, QPSK, 30 kHz)		5.68	±9.6
10908	AAB	5G NR (DFT-s-OFDM, 50% RB, 10 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	5.78	±9.6
10909	AAB	5G NR (DFT-s-OFDM, 50% RB, 15 MHz, QPSK, 30 kHz)	5G NR FR1 TDD 5G NR FR1 TDD	5.93	±9.6
10909	AAB	5G NR (DFT-s-OFDM, 50% RB, 20 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	5.96	±9.6
	AND.	ייש אוין אין דיזיטר געווין, אין געוויע, ערסא, אין אין איזער אין גערסא אין אין איז איז אין אין איז איז אין אין א		5.83	<u>+9.6</u>

UID	Rev	Communication System Name	Group	PAR (dB)	Unc ^E <i>k</i> = 2
10911	AAB	5G NR (DFT-s-OFDM, 50% RB, 25 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	5.93	±9.6
10912	AAB	5G NR (DFT-s-OFDM, 50% RB, 30 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	5.84	±9.6
10913	AAB	5G NR (DFT-s-OFDM, 50% RB, 40 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	5.84	±9.6
10914	AAB	5G NR (DFT-s-OFDM, 50% RB, 50 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	5.85	±9.6
10915	AAB	5G NR (DFT-s-OFDM, 50% RB, 60 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	5.83	±9,6
10916	AAB	5G NR (DFT-s-OFDM, 50% RB, 80 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	5.87	±9.6
10917 10918	AAB AAC	5G NR (DFT-s-OFDM, 50% RB, 100 MHz, QPSK, 30 kHz) 5G NR (DFT-s-OFDM, 100% RB, 5MHz, QPSK, 30 kHz)	5G NR FR1 TDD	5.94	±9.6
10919	AAB	5G NR (DFT-s-OFDM, 100% RB, 10MHz, QPSK, 30kHz)	5G NR FR1 TDD	5.86	±9.6
10919	AAB	5G NR (DFT-s-OFDM, 100% RB, 15MHz, QPSK, 30KHz)	5G NR FR1 TDD 5G NR FR1 TDD	5.86 5.87	±9.6
10921	AAB	5G NR (DFT-s-OFDM, 100% RB, 20 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	5.84	±9.6 ±9.6
10922	AAB	5G NR (DFT-s-OFDM, 100% RB, 25 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	5.82	±9.6
10923	AAB	5G NR (DFT-s-OFDM, 100% RB, 30 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	5.84	±9.6
10924	AAB	5G NR (DFT-s-OFDM, 100% RB, 40 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	5.84	±9.6
10925	AAB	5G NR (DFT-s-OFDM, 100% RB, 50 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	5.95	±9.6
10926	AAB	5G NR (DFT-s-OFDM, 100% RB, 60 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	5.84	±9.6
10927	AAB	5G NR (DFT-s-OFDM, 100% RB, 80 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	5.94	±9.6
10928	AAC	5G NR (DFT-s-OFDM, 1 RB, 5 MHz, QPSK, 15 kHz)	5G NR FR1 FDD	5.52	±9.6
10929	AAC	5G NR (DFT-s-OFDM, 1 RB, 10 MHz, QPSK, 15 kHz)	5G NR FR1 FDD	5.52	±9.6
10930	AAC	5G NR (DFT-s-OFDM, 1 RB, 15 MHz, QPSK, 15 kHz)	5G NR FR1 FDD	5.52	±9.6
10931	AAC	5G NR (DFT-s-OFDM, 1 RB, 20 MHz, QPSK, 15 kHz)	5G NR FR1 FDD	5.51	±9.6
10932	AAC	5G NR (DFT-s-OFDM, 1 RB, 25 MHz, QPSK, 15 kHz)	5G NR FR1 FDD	5.51	±9.6
10933	AAC	5G NR (DFT-s-OFDM, 1 RB, 30 MHz, QPSK, 15 kHz)	5G NR FR1 FDD	5.51	±9.6
10934	AAC	5G NR (DFT-s-OFDM, 1 RB, 40 MHz, QPSK, 15 kHz)	5G NR FR1 FDD	5.51	±9.6
10935	AAD	5G NR (DFT-s-OFDM, 1 RB, 50 MHz, QPSK, 15 kHz)	5G NR FR1 FDD	5.51	±9.6
10936	AAC	5G NR (DFT-s-OFDM, 50% RB, 5 MHz, QPSK, 15 kHz)	5G NR FR1 FDD	5.90	<u>+</u> 9.6
10937	AAC	5G NR (DFT-s-OFDM, 50% RB, 10 MHz, QPSK, 15 kHz)	5G NR FR1 FDD	5.77	±9.6
10938	AAC	5G NR (DFT-s-OFDM, 50% RB, 15 MHz, QPSK, 15 kHz)	5G NR FR1 FDD	5.90	±9.6
10939	AAC	5G NR (DFT-s-OFDM, 50% RB, 20 MHz, QPSK, 15 kHz)	5G NR FR1 FDD	5.82	±9.6
10940 10941	AAC AAC	5G NR (DFT-s-OFDM, 50% RB, 25 MHz, QPSK, 15 kHz) 5G NR (DFT-s-OFDM, 50% RB, 30 MHz, QPSK, 15 kHz)	5G NR FR1 FDD	5.89	±9.6
10941	AAC	5G NR (DFT-s-OFDM, 50% RB, 40 MHz, QPSK, 15 kHz)	5G NR FR1 FDD	5.83	±9.6
10942	AAD	5G NR (DFT-s-OFDM, 50% RB, 50 MHz, QPSK, 15 KHz)	5G NR FR1 FDD 5G NR FR1 FDD	5.85 5.95	±9.6 ±9.6
10944	AAC	5G NR (DFT-s-OFDM, 100% RB, 5MHz, QPSK, 15kHz)	5G NR FR1 FDD	5.95	±9.6
10945	AAC	5G NR (DFT-s-OFDM, 100% RB, 10 MHz, QPSK, 15 kHz)	5G NR FR1 FDD	5.85	±9.6
10946	AAC	5G NR (DFT-s-OFDM, 100% RB, 15 MHz, QPSK, 15 kHz)	5G NR FR1 FDD	5.83	±9.6
10947	AAC	5G NR (DFT-s-OFDM, 100% RB, 20MHz, QPSK, 15 kHz)	5G NR FR1 FDD	5.87	±9.6
10948	AAC	5G NR (DFT-s-OFDM, 100% RB, 25 MHz, QPSK, 15 kHz)	5G NR FR1 FDD	5.94	±9.6
10949	AAC	5G NR (DFT-s-OFDM, 100% RB, 30 MHz, QPSK, 15 kHz)	5G NR FR1 FDD	5.87	±9.6
10950	AAC	5G NR (DFT-s-OFDM, 100% RB, 40 MHz, QPSK, 15 kHz)	5G NR FR1 FDD	5.94	±9.6
10951	AAD	5G NR (DFT-s-OFDM, 100% RB, 50 MHz, QPSK, 15 kHz)	5G NR FR1 FDD	5,92	±9.6
10952	AAA	5G NR DL (CP-OFDM, TM 3.1, 5 MHz, 64-QAM, 15 kHz)	5G NR FR1 FDD	8.25	±9.6
10953	AAA	5G NR DL (CP-OFDM, TM 3.1, 10 MHz, 64-QAM, 15 kHz)	5G NR FR1 FDD	8.15	±9.6
10954	AAA	5G NR DL (CP-OFDM, TM 3.1, 15 MHz, 64-QAM, 15 kHz)	5G NR FR1 FDD	8,23	±9.6
10955	AAA	5G NR DL (CP-OFDM, TM 3.1, 20 MHz, 64-QAM, 15 kHz)	5G NR FR1 FDD	8.42	±9.6
10956	AAA	5G NR DL (CP-OFDM, TM 3.1, 5 MHz, 64-QAM, 30 kHz)	5G NR FR1 FDD	8.14	±9.6
10957	AAA	5G NR DL (CP-OFDM, TM 3.1, 10 MHz, 64-QAM, 30 kHz)	5G NR FR1 FDD	8.31	±9.6
10958		5G NR DL (CP-OFDM, TM 3.1, 15 MHz, 64-QAM, 30 kHz)	5G NR FR1 FDD	8.61	±9.6
10959	AAA	5G NR DL (CP-OFDM, TM 3.1, 20 MHz, 64-QAM, 30 kHz)	5G NR FR1 FDD	8.33	±9.6
10960 10961	AAC AAB	5G NR DL (CP-OFDM, TM 3.1, 5 MHz, 64-QAM, 15 kHz) 5G NR DL (CP-OFDM, TM 3.1, 10 MHz, 64-QAM, 15 kHz)	5G NR FR1 TDD	9.32	±9.6
10961	AAB	5G NR DL (CP-OFDM, TM 3.1, 10 MHz, 64-QAM, 15 KHz) 5G NR DL (CP-OFDM, TM 3.1, 15 MHz, 64-QAM, 15 kHz)	5G NR FR1 TDD 5G NR FR1 TDD	9.36	±9.6
10962	AAB	5G NR DL (CP-OFDM, TM 3.1, 15MHz, 64-QAM, 15KHz)	5G NR FR1 TDD	9.40 9.55	±9.6
10964	AAC	5G NR DL (CP-OFDM, TM 3.1, 5 MHz, 64-QAM, 30 kHz)	5G NR FR1 TDD	9.55	±9.6 ±9.6
10965	AAB	5G NR DL (CP-OFDM, TM 3.1, 10 MHz, 64-QAM, 30 kHz)	5G NR FR1 TDD	9.29	±9.6
10966	AAB	5G NR DL (CP-OFDM, TM 3.1, 15 MHz, 64-QAM, 30 kHz)	5G NR FR1 TDD	9.55	±9.6
10967	AAB	5G NR DL (CP-OFDM, TM 3.1, 20 MHz, 64-QAM, 30 kHz)	5G NR FR1 TDD	9,42	±9.6
10968	AAB	5G NR DL (CP-OFDM, TM 3.1, 100 MHz, 64-QAM, 30 kHz)	5G NR FR1 TDD	9.49	±0.6
10972	AAB	5G NR (CP-OFDM, 1 RB, 20 MHz, QPSK, 15 kHz)	5G NR FR1 TDD	11.59	±9.6
10973	AAB	5G NR (DFT-s-OFDM, 1 RB, 100 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	9.06	±9.6
10974	AAB	5G NR (CP-OFDM, 100% RB, 100 MHz, 256-QAM, 30 kHz)	5G NR FR1 TDD	10.28	±9.6
10978	AAA	ULLA BDR	ULLA	1.16	±9.6
10979	AAA	ULLA HDR4	ULLA	8.58	±9.6
10980	AAA	ULLA HDR8	ULLA	10.32	±9.6
10981	AAA	ULLA HDRp4 ULLA HDRp8	ULLA	3.19	<u>+</u> 9.6
10982	AAA		ULLA	3.43	

UID	Rev	Communication System Name	Group	PAR (dB)	Unc ^E $k = 2$
10983	AAA	5G NR DL (CP-OFDM, TM 3.1, 40 MHz, 64-QAM, 15 kHz)	5G NR FR1 TDD	9.31	±9.6
10984	AAA	5G NR DL (CP-OFDM, TM 3.1, 50 MHz, 64-QAM, 15 kHz)	5G NR FR1 TDD	9.42	±9.6
10985	AAA	5G NR DL (CP-OFDM, TM 3.1, 40 MHz, 64-QAM, 30 kHz)	5G NR FR1 TDD	9.54	±9.6
10986	AAA	5G NR DL (CP-OFDM, TM 3.1, 50 MHz, 64-QAM, 30 kHz)	5G NR FR1 TDD	9.50	±9.6
10987	AAA	5G NR DL (CP-OFDM, TM 3.1, 60 MHz, 64-QAM, 30 kHz)	5G NR FR1 TDD	9.53	±9.6
10988	AAA	5G NR DL (CP-OFDM, TM 3.1, 70 MHz, 64-QAM, 30 kHz)	5G NR FR1 TDD	9.38	±9.6
10989	AAA	5G NR DL (CP-OFDM, TM 3.1, 80 MHz, 64-QAM, 30 kHz)	5G NR FR1 TDD	9.33	±9.6
10990	AAA	5G NR DL (CP-OFDM, TM 3.1, 90 MHz, 64-QAM, 30 kHz)	5G NR FR1 TDD	9.52	±9.6
11003	AAA	5G NR DL (CP-OFDM, TM 3.1, 30 MHz, 64-QAM, 15 kHz)	5G NR FR1 TDD	10.24	±9.6
11004	AAA	5G NR DL (CP-OFDM, TM 3.1, 30 MHz, 64-QAM, 30 kHz)	5G NR FR1 TDD	10.73	±9.6
11005	AAA	5G NR DL (CP-OFDM, TM 3.1, 25 MHz, 64-QAM, 15 kHz)	5G NR FR1 FDD	8.70	<u>±9.6</u>
11006	AAA	5G NR DL (CP-OFDM, TM 3.1, 30 MHz, 64-QAM, 15 kHz)	5G NR FR1 FDD	8.55	±9.6
11007	AAA	5G NR DL (CP-OFDM, TM 3.1, 40 MHz, 64-QAM, 15 kHz)	5G NR FR1 FDD	8.46	±9.6
11008	AAA	5G NR DL (CP-OFDM, TM 3.1, 50 MHz, 64-QAM, 15 kHz)	5G NR FR1 FDD	8.51	±9.6
11009	AAA	5G NR DL (CP-OFDM, TM 3.1, 25 MHz, 64-QAM, 30 kHz)	5G NR FR1 FDD	8.76	±9.6
11010	AAA	5G NR DL (CP-OFDM, TM 3.1, 30 MHz, 64-QAM, 30 kHz)	5G NR FR1 FDD	8.95	±9.6
11011	AAA	5G NR DL (CP-OFDM, TM 3.1, 40 MHz, 64-QAM, 30 kHz)	5G NR FR1 FDD	8.96	<u>+9.6</u>
11012	AAA	5G NR DL (CP-OFDM, TM 3.1, 50 MHz, 64-QAM, 30 kHz)	5G NR FR1 FDD	8.68	±9.6
11013	AAA	IEEE 802.11be (320 MHz, MCS1, 99pc duty cycle)	WLAN	8.47	±9.6
11014	AAA	IEEE 802.11be (320 MHz, MCS2, 99pc duty cycle)	WLAN	8.45	±9,6
11015	AAA	IEEE 802.11be (320 MHz, MCS3, 99pc duty cycle)	WLAN	8.44	±9.6
11016	AAA	IEEE 802.11be (320 MHz, MCS4, 99pc duty cycle)	WLAN	8.44	±9.6
11017	AAA	IEEE 802.11be (320 MHz, MCS5, 99pc duty cycle)	WLAN	8.41	±9,6
11018	AAA	IEEE 802.11be (320 MHz, MCS6, 99pc duty cycle)	WLAN	8.40	±9.6
11019	AAA	IEEE 802.11be (320 MHz, MCS7, 99pc duty cycle)	WLAN	8.29	±9.6
11020	AAA	IEEE 802.11be (320 MHz, MCS8, 99pc duty cycle)	WLAN	8.27	±9.6
11021	AAA	IEEE 802.11be (320 MHz, MCS9, 99pc duty cycle)	WLAN	8.46	±9.6
11022	AAA	IEEE 802.11be (320 MHz, MCS10, 99pc duty cycle)	WLAN	8.36	±9.6
11023	AAA	IEEE 802.11be (320 MHz, MCS11, 99pc duty cycle)	WLAN	8.09	±9.6
11024	AAA	IEEE 802.11be (320 MHz, MCS12, 99pc duty cycle)	WLAN	8.42	±9.6
11025	AAA	IEEE 802.11be (320 MHz, MCS13, 99pc duty cycle)	WLAN	8.37	±9.6
11026	AAA	IEEE 802.11be (320 MHz, MCS0, 99pc duty cycle)	WLAN	8.39	±9.6

^E Uncertainty is determined using the max. deviation from linear response applying rectangular distribution and is expressed for the square of the field value.

Calibration Laboratory of Schmid & Partner **Engineering AG**

Zeughausstrasse 43, 8004 Zurich, Switzerland

Accredited by the Swiss Accreditation Service (SAS) The Swiss Accreditation Service is one of the signatories to the EA



Schweizerischer Kallbrierdienst Service suisse d'étalonnage

- С
- Servizio svizzero di taratura S
 - Swiss Calibration Service

S

Accreditation No.: SCS 0108

Client

Element

Certificate No

CCRED,

EX-7427_Feb23

CALIBRATION CERTIFICATE

Multilateral Agreement for the recognition of calibration certificates

Object	EX3DV4 - SN:7427	
Calibration procedure(s)	QA CAL-01.v10, QA CAL-12.v10, QA CAL-14.v7, QA CAL-23.v6, QA CAL-25.v8 Calibration procedure for dosimetric E-field probes	7.
Calibration date	V (W 2/2//W February 13, 2023	
This calibration certificate de	ocuments the traceability to national standards, which realize the physical units of measurements (SI).	

The measurements and the uncertainties with confidence probability are given on the following pages and are part of the certificate.

All calibrations have been conducted in the closed laboratory facility: environment temperature (22±3) °C and humidity < 70%.

Calibration Equipment used (M&TE critical for calibration)

Primary Standards	ID	Cal Date (Certificate No.)	Scheduled Calibration
Power meter NRP	SN: 104778	04-Apr-22 (No. 217-03525/03524)	Apr-23
Power sensor NRP-Z91	SN: 103244	04-Apr-22 (No. 217-03524)	Apr-23
OCP DAK-3.5 (weighted)	SN: 1249	20-Oct-22 (OCP-DAK3.5-1249_Oct22)	Oct-23
OCP DAK-12	SN: 1016	20-Oct-22 (OCP-DAK12-1016_Oct22)	Oct-23
Reference 20 dB Attenuator	SN: CC2552 (20x)	04-Apr-22 (No. 217-03527)	Apr-23
DAE4	SN: 660	10-Oct-22 (No. DAE4-660_Oct22)	Oct-23
Reference Probe ES3DV2	SN: 3013	06-Jan-23 (No. ES3-3013_Jan23)	Jan-24

Secondary Standards	ID	Check Date (in house)	Scheduled Check
Power meter E4419B	SN: GB41293874	06-Apr-16 (in house check Jun-22)	In house check: Jun-24
Power sensor E4412A	SN: MY41498087	06-Apr-16 (in house check Jun-22)	In house check: Jun-24
Power sensor E4412A	SN: 000110210	06-Apr-16 (in house check Jun-22)	In house check: Jun-24
RF generator HP 8648C	SN: US3642U01700	04-Aug-99 (in house check Jun-22)	In house check: Jun-24
Network Analyzer E8358A	SN: US41080477	31-Mar-14 (in house check Oct-22)	In house check: Oct-24

	Name	Function	Signature
Calibrated by	Michael Weber	Laboratory Technician	H.WELST
Approved by	Sven Kühn	Technical Manager	SÉ
This calibration certificate	e shall not be reproduced except in	full without written approval of th	Issued: February 14, 2023 ne laboratory.

Calibration Laboratory of

Schmid & Partner Engineering AG Zeughausstrasse 43, 8004 Zurich, Switzerland



Schweizerischer Kallbrierdienst Service suisse d'étalonnage Servizio svizzero di taratura Swiss Calibration Service

Accreditation No.: SCS 0108

S

С

S

Accredited by the Swiss Accreditation Service (SAS) The Swiss Accreditation Service is one of the signatories to the EA Multilateral Agreement for the recognition of calibration certificates

Glossary

TSL	tissue simulating liquid
NORMx,y,z	sensitivity in free space
ConvF	sensitivity in TSL / NORMx,y,z
DCP	diode compression point
CF	crest factor (1/duty_cycle) of the RF signal
A, B, C, D	modulation dependent linearization parameters
Polarization φ	φ rotation around probe axis
Polarization ϑ	ϑ rotation around an axis that is in the plane normal to probe axis (at measurement center), i.e., $\vartheta = 0$ is normal to probe axis
Connector Angle	information used in DASY system to align probe sensor X to the robot coordinate system

Calibration is Performed According to the Following Standards:

- a) IEC/IEEE 62209-1528, "Measurement Procedure For The Assessment Of Specific Absorption Rate Of Human Exposure To Radio Frequency Fields From Hand-Held And Body-Worn Wireless Communication Devices – Part 1528: Human Models, Instrumentation And Procedures (Frequency Range of 4 MHz to 10 GHz)", October 2020.
- b) KDB 865664, "SAR Measurement Requirements for 100 MHz to 6 GHz"

Methods Applied and Interpretation of Parameters:

- *NORMx,y,z*: Assessed for E-field polarization $\vartheta = 0$ ($f \le 900$ MHz in TEM-cell; f > 1800 MHz: R22 waveguide). NORMx,y,z are only intermediate values, i.e., the uncertainties of NORMx,y,z does not affect the E²-field uncertainty inside TSL (see below *ConvF*).
- NORM(f)x, y, z = NORMx, y, z * frequency_response (see Frequency Response Chart). This linearization is implemented in DASY4 software versions later than 4.2. The uncertainty of the frequency response is included in the stated uncertainty of ConvF.
- DCPx, y, z: DCP are numerical linearization parameters assessed based on the data of power sweep with CW signal. DCP does not depend on frequency nor media.
- PAR: PAR is the Peak to Average Ratio that is not calibrated but determined based on the signal characteristics
- *Ax,y,z; Bx,y,z; Cx,y,z; Dx,y,z; VRx,y,z: A, B, C, D* are numerical linearization parameters assessed based on the data of power sweep for specific modulation signal. The parameters do not depend on frequency nor media. VR is the maximum calibration range expressed in RMS voltage across the diode.
- ConvF and Boundary Effect Parameters: Assessed in flat phantom using E-field (or Temperature Transfer Standard for $f \le 800 \text{ MHz}$) and inside waveguide using analytical field distributions based on power measurements for f > 800 MHz. The same setups are used for assessment of the parameters applied for boundary compensation (alpha, depth) of which typical uncertainty values are given. These parameters are used in DASY4 software to improve probe accuracy close to the boundary. The sensitivity in TSL corresponds to NORMx, y, z * ConvF whereby the uncertainty corresponds to that given for ConvF. A frequency dependent ConvF is used in DASY version 4.4 and higher which allows extending the validity from $\pm 50 \text{ MHz}$.
- Spherical isotropy (3D deviation from isotropy): in a field of low gradients realized using a flat phantom exposed by a patch antenna.
- Sensor Offset: The sensor offset corresponds to the offset of virtual measurement center from the probe tip (on probe axis). No tolerance required.
- · Connector Angle: The angle is assessed using the information gained by determining the NORMx (no uncertainty required).

Basic Calibration Parameters

	Sensor X	Sensor Y	Sensor Z	Unc (<i>k</i> = 2)
Norm (μ V/(V/m) ²) A	0.54	0.40	0.59	±10.1%
DCP (mV) ^B	95.6	98.9	95.5	±4.7%

Calibration Results for Modulation Response

UID	Communication System Name		Α	В	С	D	VR	Max	Max
			dB	dBõV		dB	mV	dev.	UncE
				-			ĺ		<i>k</i> = 2
0	CW	X	0.00	0.00	1.00	0.00	146.7	±3.3%	±4.7%
		Y	0.00	0.00	1.00		138.9		
		Z	0.00	0.00	1.00		147.6		
10352	Pulse Waveform (200Hz, 10%)	X	20.00	88.52	18.80	10.00	60.0	±2.9%	±9.6%
		Y	1.90	62.91	8.06		60.0		
		Z	20.00	87.99	18.48		60.0		
10353	Pulse Waveform (200Hz, 20%)	X	20.00	89.91	18.30	6.99	80.0	±2.2%	±9.6%
		Y	0.79	60.00	5.68		80.0		
		Z	20.00	89.00	17.76		80.0		
10354	Pulse Waveform (200Hz, 40%)	X	20.00	92.38	18.09	3.98	95.0	±1.6%	±9.6%
		Y	28.00	76.00	9.00		95.0		
		Z	20.00	90.12	16.89		95.0		
10355	Pulse Waveform (200Hz, 60%)	X	20.00	93.13	17.18	2.22	120.0	±2.0%	±9.6%
		Y	12.12	152.80	7.84		120.0		
		Z	20.00	88.23	14.80		120.0		
10387	QPSK Waveform, 1 MHz	X	1.55	65.46	14.33	1.00	150.0	±2.7%	±9.6%
		Y	1.40	65.42	13.91		150.0		
		Z	1.54	65.11	14.11		150.0		
10388	QPSK Waveform, 10 MHz	X	2.08	67.05	15.16	0.00	150.0	±0.9%	±9.6%
		Y	1.88	66.07	14.71		150.0		
		Z	2.07	66.85	14.94		150.0		
10396	64-QAM Waveform, 100 kHz	X	2.79	69.56	18.32	3.01	150.0	±1.1%	±9.6%
		Y	1.88	64.40	15.84		150.0		
		Z	2.76	69.54	18.28		150.0		
10399	64-QAM Waveform, 40 MHz	X	3.42	66.68	15.52	0.00	150.0	±1.9%	±9.6%
		Y	3.27	66.19	15.25		150.0		
		Z	3.42	66.64	15.43		150.0		
10414	WLAN CCDF, 64-QAM, 40 MHz	X	4.78	65.45	15.44	0.00	150.0	±3.7%	±9.6%
		Y	4.55	65.15	15.23		150.0		
		Z	4.81	65.47	15.41		150.0		

Note: For details on UID parameters see Appendix

The reported uncertainty of measurement is stated as the standard uncertainty of measurement multiplied by the coverage factor k=2, which for a normal distribution corresponds to a coverage probability of approximately 95%.

- ^B Linearization parameter uncertainty for maximum specified field strength. ^E Uncertainty is determined using the max. deviation from linear response applying rectangular distribution and is expressed for the square of the field value.

A The uncertainties of Norm X,Y,Z do not affect the E²-field uncertainty inside TSL (see Pages 5 and 6).

Sensor Model Parameters

	C1 fF	C2 fF	α V ⁻¹	T1 ms V ^{−2}	T2 ms V ⁻¹	T3 ms	T4 V ^{−2}	Τ5 V ⁻¹	T6
х	42.0	318.75	36.51	10.24	0.00	5.07	0.88	0.32	1.01
у	31.8	238.05	35.62	4.50	0.00	4.95	0.09	0.17	1.00
Z	44.2	335.73	36.49	9.78	0.00	5.07	0.89	0.29	1.01

Other Probe Parameters

Sensor Arrangement	Triangular
Connector Angle	-77.2°
Mechanical Surface Detection Mode	enabled
Optical Surface Detection Mode	disabled
Probe Overall Length	337 mm
Probe Body Diameter	10 mm
Tip Length	9 mm
Tip Diameter	2.5 mm
Probe Tip to Sensor X Calibration Point	1 mm
Probe Tip to Sensor Y Calibration Point	1 mm
Probe Tip to Sensor Z Calibration Point	1 mm
Recommended Measurement Distance from Surface	1.4 mm

Note: Measurement distance from surface can be increased to 3-4 mm for an Area Scan job.

Calibration Parameter Determined in Head Tissue Simulating Media

f (MHz) ^C	Relative Permittivity ^F	Conductivity ^F (S/m)	ConvF X	ConvF Y	ConvF Z	Alpha ^G	Depth ^G (mm)	Unc (<i>k</i> = 2)
750	41.9	0.89	9.92	9.92	9.92	0.61	0.80	±12.0%
835	41.5	0.90	9.67	9.67	9.67	0.33	1.13	±12.0%
1450	40.5	1.20	8.65	8.65	8.65	0.36	0.80	±12.0%
1750	40.1	1.37	8.60	8.60	8.60	0.44	0.86	±12.0%
1900	40.0	1.40	8.21	8.21	8.21	0.44	0.86	±12.0%
2300	39.5	1.67	7.57	7.57	7.57	0.37	0.90	±12.0%
2450	39.2	1.80	7.42	7.42	7.42	0.41	0.90	±12.0%
2600	39.0	1.96	7.10	7.10	7.10	0.35	0.90	±12.0%
5250	35.9	4.71	5.12	5.12	5.12	0.40	1.80	±14.0%
5600	35.5	5.07	4.64	4.64	4.64	0.40	1.80	±14.0%
5750	35.4	5.22	4.80	4.80	4.80	0.40	1.80	±14.0%
5850	35.2	5.32	4.60	4.60	4.60	0.40	1.80	±14.0%

^C Frequency validity above 300 MHz of \pm 100 MHz only applies for DASY v4.4 and higher (see Page 2), else it is restricted to \pm 50 MHz. The uncertainty is the RSS of the ConvF uncertainty at calibration frequency and the uncertainty for the indicated frequency band. Frequency validity below 300 MHz is \pm 10, 25, 40, 50 and 70 MHz for ConvF assessments at 30, 64, 128, 150 and 220 MHz respectively. Validity of ConvF assessed at 6 MHz is 4–9 MHz, and ConvF assessed at 13 MHz is 9–19 MHz. Above 5 GHz frequency validity can be extended to \pm 110 MHz. F The probes are calibrated using tissue simulating tiquids (TSL) that deviate for ε and σ by less than \pm 5% from the target values (typically better than \pm 3%)

^{Γ} The probes are calibrated using tissue simulating liquids (TSL) that deviate for ε and σ by less than ±5% from the target values (typically better than ±3%) and are valid for TSL with deviations of up to ±10%. If TSL with deviations from the target of less than ±5% are used, the calibration uncertainties are 11.1% for 0.7 - 3 GHz and 13.1% for 3 - 6 GHz.

^G Alpha/Depth are determined during calibration. SPEAG warrants that the remaining deviation due to the boundary effect after compensation is always less than $\pm 1\%$ for frequencies below 3 GHz and below $\pm 2\%$ for frequencies between 3–6 GHz at any distance larger than half the probe tip diameter from the boundary.

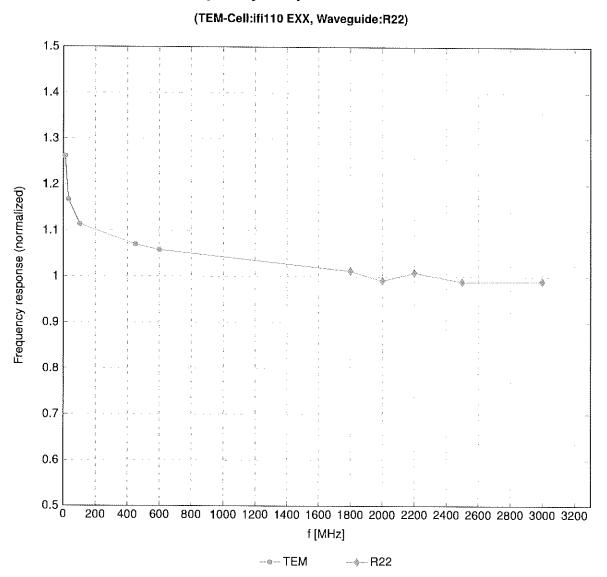
Calibration Parameter Determined in Body Tissue Simulating Media

f (MHz) ^C	Relative Permittivity ^F	Conductivity ^F (S/m)	ConvF X	ConvF Y	ConvF Z	Alpha ^G	Depth ^G (mm)	Unc (<i>k</i> = 2)
750	55.5	0.96	10.33	10.33	10.33	0.58	0.80	±12.0%
835	55.2	0.97	10.02	10.02	10.02	0.38	1.03	±12.0%
1750	53.4	1.49	8.24	8.24	8.24	0.37	0.86	±12.0%
1900	53.3	1.52	7.79	7.79	7.79	0.44	0.86	±12.0%
2300	52.9	1.81	7.44	7.44	7.44	0.38	0.90	±12.0%
2450	52.7	1.95	7.32	7.32	7.32	0.40	0.90	±12.0%
2600	52.5	2.16	7.01	7.01	7.01	0.37	0.90	±12.0%
5250	48.9	5.36	4.85	4.85	4.85	0.50	1.80	±14.0%
5600	48.5	5.77	4.29	4.29	4.29	0.50	1.80	±14.0%
5750	48.3	5.94	4.41	4.41	4.41	0.50	1.80	±14.0%
5850	48.1	6.06	4.28	4.28	4.28	0.50	1.80	±14.0%

^C Frequency validity above 300 MHz of ± 100 MHz only applies for DASY v4.4 and higher (see Page 2), else it is restricted to ± 50 MHz. The uncertainty is the RSS of the ConvF uncertainty at calibration frequency and the uncertainty for the indicated frequency band. Frequency validity below 300 MHz is ± 10 , 25, 40, 50 and 70 MHz for ConvF assessments at 30, 64, 128, 150 and 220 MHz respectively. Validity of ConvF assessed at 6 MHz is 4–9 MHz, and ConvF assessed at 13 MHz is 9–19 MHz. Above 5 GHz frequency validity can be extended to ± 110 MHz.

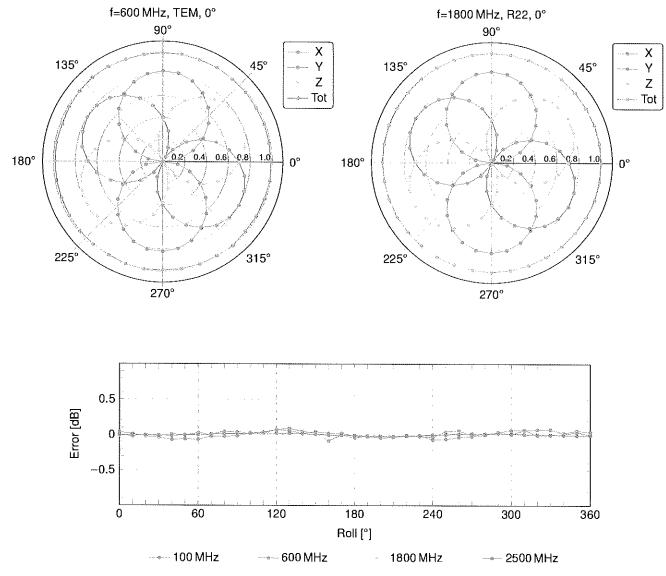
¹ The probes are calibrated using tissue simulating liquids (TSL) that deviate for ε and σ by less than ±5% from the target values (typically better than ±3%) and are valid for TSL with deviations of up to ±10%. If TSL with deviations from the target of less than ±5% are used, the calibration uncertainties are 11.1% for 0.7 - 3 GHz and 13.1% for 3 - 6 GHz.

^G Alpha/Depth are determined during calibration. SPEAG warrants that the remaining deviation due to the boundary effect after compensation is always less than $\pm 1\%$ for frequencies below 3 GHz and below $\pm 2\%$ for frequencies between 3–6 GHz at any distance larger than half the probe tip diameter from the boundary.



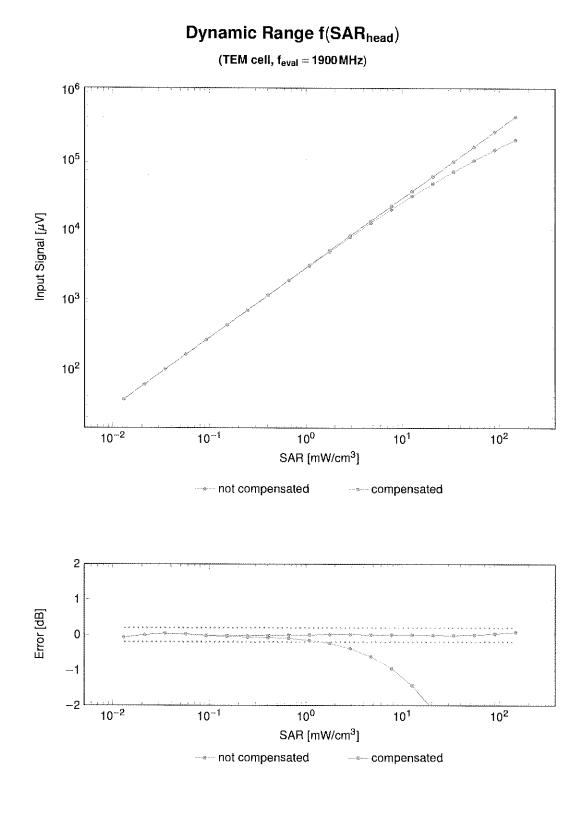
Frequency Response of E-Field

Uncertainty of Frequency Response of E-field: ±6.3% (k=2)



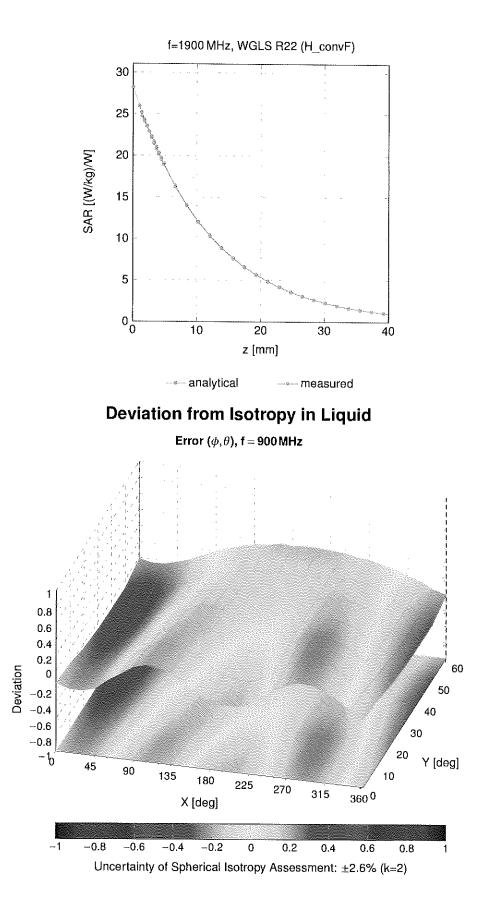
Receiving Pattern (ϕ), $\vartheta = 0^{\circ}$

Uncertainty of Axial Isotropy Assessment: ±0.5% (k=2)



Uncertainty of Linearity Assessment: ±0.6% (k=2)





Appendix: Modulation Calibration Parameters

UID	Rev	Communication System Name	Group	PAR (dB)	$Unc^E k = 2$
0		CW	CW	0.00	±4.7
10010	CAB	SAR Validation (Square, 100 ms, 10 ms)	Test	10.00	±9.6
10011	CAC	UMTS-FDD (WCDMA)	WCDMA	2.91	±9.6
10012	CAB	IEEE 802.11b WiFi 2.4 GHz (DSSS, 1 Mbps)	WLAN	1.87	±9.6
10013	CAB	IEEE 802.11g WiFi 2.4 GHz (DSSS-OFDM, 6 Mbps)	WLAN	9.46	±9.6
10021	DAC	GSM-FDD (TDMA, GMSK)	GSM	9.39	±9.6
10023	DAC	GPRS-FDD (TDMA, GMSK, TN 0)	GSM	9.57	±9.6
10024	DAC	GPRS-FDD (TDMA, GMSK, TN 0-1)	GSM	6.56	<u>+9.6</u>
10025	DAC	EDGE-FDD (TDMA, 8PSK, TN 0)	GSM	12.62	<u>+</u> 9.6
10026	DAC	EDGE-FDD (TDMA, 8PSK, TN 0-1)	GSM	9,55	±9.6
10027	DAC	GPRS-FDD (TDMA, GMSK, TN 0-1-2)	GSM	4.80	±9.6
10028	DAC	GPRS-FDD (TDMA, GMSK, TN 0-1-2-3)	GSM	3.55	±9.6
10029	DAC	EDGE-FDD (TDMA, 8PSK, TN 0-1-2)	GSM	7.78	±9.6
10030	CAA	IEEE 802.15.1 Bluetooth (GFSK, DH1)	Bluetooth	5.30	±9.6
10031	CAA	IEEE 802.15.1 Bluetooth (GFSK, DH3)	Bluetooth	1.87	±9.6
10032	CAA	IEEE 802.15.1 Bluetooth (GFSK, DH5)	Bluetooth	1.16	±9.6
10033	CAA	IEEE 802.15.1 Bluetooth (PI/4-DQPSK, DH1)	Bluetooth	7.74	±9.6
10034	CAA	IEEE 802.15.1 Bluetooth (PI/4-DQPSK, DH3)	Bluetooth	4.53	±9.6
10035	CAA	IEEE 802.15.1 Bluetooth (PI/4-DQPSK, DH5)	Bluetooth	3.83	±9.6
10036	CAA	IEEE 802.15.1 Bluetooth (8-DPSK, DH1)	Bluetooth	8.01	±9.6
10037	CAA	IEEE 802.15.1 Bluetooth (8-DPSK, DH3)	Bluetooth	4.77	±9.6
10038	CAA	IEEE 802.15.1 Bluetooth (8-DPSK, DH5)	Bluetooth	4.10	±9.6
10039	CAB	CDMA2000 (1xRTT, RC1)	CDMA2000	4.10	±9.6
10042	CAB	IS-54 / IS-136 FDD (TDMA/FDM, PI/4-DQPSK, Halfrate)	AMPS	7.78	±9.6
10044	CAA	IS-91/EIA/TIA-553 FDD (FDMA, FM)	AMPS	0.00	±9.6
10048	CAA	DECT (TDD, TDMA/FDM, GFSK, Full Slot, 24)	DECT	13.80	±9.6
10049	CAA	DECT (TDD, TDMA/FDM, GFSK, Double Slot, 12)	DECT	10.79	±9.6
10056	CAA	UMTS-TDD (TD-SCDMA, 1.28 Mcps)	TD-SCDMA	11.01	±9.6
10058	DAC	EDGE-FDD (TDMA, 8PSK, TN 0-1-2-3)	GSM	6.52	±9.6
10059	CAB	IEEE 802.11b WiFi 2.4 GHz (DSSS, 2 Mbps)	WLAN	2.12	±9.6
10060	CAB	IEEE 802.11b WiFi 2.4 GHz (DSSS, 5.5 Mbps)	WLAN	2.83	±9.6
10061	CAB	IEEE 802.11b WIFI 2.4 GHz (DSSS, 11 Mbps)	WLAN	3.60	±9,6
10062	CAD	IEEE 802.11a/h WIFI 5 GHz (OFDM, 6 Mbps)	WLAN	8.68	<u>+9,6</u>
10063	CAD	IEEE 802.11a/h WIFI 5 GHz (OFDM, 9 Mbps)	WLAN	8.63	±9.6
10064	CAD	IEEE 802.11a/h WiFi 5 GHz (OFDM, 12 Mbps)	WLAN	9.09	±9.6
10065	CAD	IEEE 802.11a/h WiFi 5 GHz (OFDM, 18 Mbps)	WLAN	9.00	±9.6
10066	CAD	IEEE 802.11a/h WiFi 5 GHz (OFDM, 24 Mbps)	WLAN	9.38	±9.6
10067	CAD	IEEE 802.11a/h WiFi 5 GHz (OFDM, 36 Mbps)	WLAN	10.12	±9.6
10068	CAD	IEEE 802.11a/h WiFi 5 GHz (OFDM, 48 Mbps)	WLAN	10.24	±9.6
10069	CAD	IEEE 802.11a/h WiFi 5 GHz (OFDM, 54 Mbps)	WLAN	10.56	±9.6
10071	CAB	IEEE 802.11g WiFi 2.4 GHz (DSSS/OFDM, 9 Mbps)	WLAN	9.83	±9.6
10072	CAB	IEEE 802.11g WiFi 2.4 GHz (DSSS/OFDM, 12 Mbps)	WLAN	9.62	±9.6
10073	CAB		WLAN	9.94	±9.6
10074	CAB	IEEE 802.11g WiFi 2.4 GHz (DSSS/OFDM, 24 Mbps)	WLAN	10.30	±9.6
10075	CAB	IEEE 802.11g WIFI 2.4 GHz (DSSS/OFDM, 36 Mbps)	WLAN	10.77	±9.6
10076	CAB	IEEE 802.11g WiFi 2.4 GHz (DSSS/OFDM, 48 Mbps)	WLAN	10.94	<u>+9,6</u>
10077	CAB	IEEE 802.11g WiFi 2.4 GHz (DSSS/OFDM, 54 Mbps)	WLAN	11.00	±9.6
10081	CAB	CDMA2000 (1xRTT, RC3)	CDMA2000	3.97	±9.6
10082	CAB	IS-54 / IS-136 FDD (TDMA/FDM, PI/4-DQPSK, Fullrate)	AMPS	4.77	±9.6
10090	DAC	GPRS-FDD (TDMA, GMSK, TN 0-4)	GSM	6.56	±9.6
10097	CAC	UMTS-FDD (HSDPA)	WCDMA	3.98	±9.6
10098	CAC	UMTS-FDD (HSUPA, Subtest 2)	WCDMA	3.98	±9.6
10099	DAC	EDGE-FDD (TDMA, 8PSK, TN 0-4)	GSM	9.55	±9.6
10100	CAF	LTE-FDD (SC-FDMA, 100% RB, 20 MHz, QPSK)	LTE-FDD	5.67	±9.6
10101	CAF	LTE-FDD (SC-FDMA, 100% RB, 20 MHz, 16-QAM)	LTE-FDD	6.42	±9.6
10102	CAF	LTE-FDD (SC-FDMA, 100% RB, 20 MHz, 64-QAM)	LTE-FDD	6.60	±9.6
10103	CAH	LTE-TDD (SC-FDMA, 100% RB, 20 MHz, QPSK)	LTE-TDD	9.29	±9.6
10104	CAH	LTE-TDD (SC-FDMA, 100% RB, 20 MHz, 16-QAM)	LTE-TDD	9.97	±9.6
10105	CAH	LTE-TDD (SC-FDMA, 100% RB, 20 MHz, 64-QAM)	LTE-TDD	10.01	±9.6
10108	CAH	LTE-FDD (SC-FDMA, 100% RB, 10 MHz, QPSK)	LTE-FDD	5.80	±9.6
10100	CAH	LTE-FDD (SC-FDMA, 100% RB, 10 MHz, 16-QAM)	LTE-FDD	6.43	±9.6
10109		· ·			
10110	CAH	LTE-FDD (SC-FDMA, 100% RB, 5 MHz, QPSK)	LTE-FDD	5.75	±9.6

UID	Rev	Communication System Name	Group	PAR (dB)	Unc ^E $k = 2$
10112	CAH	LTE-FDD (SC-FDMA, 100% RB, 10 MHz, 64-QAM)	LTE-FDD	6.59	$\frac{1}{\pm 9.6}$
10113	CAH	LTE-FDD (SC-FDMA, 100% RB, 5 MHz, 64-QAM)	LTE-FDD	6.62	±9.6
10114	CAD	IEEE 802.11n (HT Greenfield, 13.5 Mbps, BPSK)	WLAN	8.10	±9,6
10115	CAD	IEEE 802.11n (HT Greenfield, 81 Mbps, 16-QAM)	WLAN	8.46	±9.6
10116	CAD	IEEE 802.11n (HT Greenfield, 135 Mbps, 64-QAM)	WLAN	8.15	±9.6
10117	CAD	IEEE 802.11n (HT Mixed, 13.5 Mbps, BPSK)	WLAN	8.07	±9.6
10118	CAD	IEEE 802.11n (HT Mixed, 81 Mbps, 16-QAM)	WLAN	8.59	±9.6
10119	CAD	IEEE 802.11n (HT Mixed, 135 Mbps, 64-QAM)	WLAN	8.13	±9.6
10140	CAF	LTE-FDD (SC-FDMA, 100% RB, 15 MHz, 16-QAM)	LTE-FDD	6.49	±9.6
10141	CAF	LTE-FDD (SC-FDMA, 100% RB, 15 MHz, 64-QAM)	LTE-FDD	6.53	±9.6
10142	CAF	LTE-FDD (SC-FDMA, 100% RB, 3 MHz, QPSK)	LTE-FDD	5.73	±9.6
10143	CAF	LTE-FDD (SC-FDMA, 100% RB, 3 MHz, 16-QAM)	LTE-FDD	6.35	±9.6
10144	CAF	LTE-FDD (SC-FDMA, 100% RB, 3 MHz, 64-QAM)	LTE-FDD	6.65	±9.6
10145	CAG	LTE-FDD (SC-FDMA, 100% RB, 1.4 MHz, QPSK)	LTE-FDD	5.76	±9.6
10146	CAG	LTE-FDD (SC-FDMA, 100% RB, 1.4 MHz, 16-QAM)	LTE-FDD	6.41	±9.6
10147 10149	CAG	LTE-FDD (SC-FDMA, 100% RB, 1.4 MHz, 64-QAM)	LTE-FDD	6.72	±9.6
10149	CAF	LTE-FDD (SC-FDMA, 50% RB, 20 MHz, 16-QAM)	LTE-FDD	6.42	±9.6
10150		LTE-FDD (SC-FDMA, 50% RB, 20 MHz, 64-QAM)	LTE-FDD	6.60	±9.6
10151	CAH	LTE-TDD (SC-FDMA, 50% RB, 20 MHz, QPSK) LTE-TDD (SC-FDMA, 50% RB, 20 MHz, 16-QAM)	LTE-TDD	9.28	±9.6
10152	CAH	LTE-TDD (SC-FDMA, 50% RB, 20 MHz, 16-QAM) LTE-TDD (SC-FDMA, 50% RB, 20 MHz, 64-QAM)	LTE-TDD	9.92	±9.6
10153	CAH	LTE-FDD (SC-FDMA, 50% RB, 10 MHz, QPSK)	LTE-TDD	10.05	±9.6
10155	CAH	LTE-FDD (3C-FDMA, 50% RB, 10MHz, 16-QAM)	LTE-FDD	5.75	±9.6
10156	CAH	LTE-FDD (SC-FDMA, 50% RB, 5 MHz, QPSK)	LTE-FDD	6.43 5.79	±9.6
10157	CAH	LTE-FDD (SC-FDMA, 50% RB, 5 MHz, 16-QAM)	LTE-FDD	6.49	±9.6 ±9.6
10158	CAH	LTE-FDD (SC-FDMA, 50% RB, 10 MHz, 64-QAM)	LTE-FDD	6.62	±9.6
10159	CAH	LTE-FDD (SC-FDMA, 50% RB, 5 MHz, 64-QAM)	LTE-FDD	6.56	±9.6
10160	CAF	LTE-FDD (SC-FDMA, 50% RB, 15 MHz, QPSK)	LTE-FDD	5.82	±9.6
10161	CAF	LTE-FDD (SC-FDMA, 50% RB, 15 MHz, 16-QAM)	LTE-FDD	6.43	±9.6
10162	CAF	LTE-FDD (SC-FDMA, 50% RB, 15 MHz, 64-QAM)	LTE-FDD	6.58	±9.6
10166	CAG	LTE-FDD (SC-FDMA, 50% RB, 1.4 MHz, QPSK)	LTE-FDD	5.46	±9,6
10167	CAG	LTE-FDD (SC-FDMA, 50% RB, 1.4 MHz, 16-QAM)	LTE-FDD	6.21	±9.6
10168	CAG	LTE-FDD (SC-FDMA, 50% RB, 1.4 MHz, 64-QAM)	LTE-FDD	6.79	±9.6
10169	CAF	LTE-FDD (SC-FDMA, 1 RB, 20 MHz, QPSK)	LTE-FDD	5.73	±9.6
10170	CAF	LTE-FDD (SC-FDMA, 1 RB, 20MHz, 16-QAM)	LTE-FDD	6.52	<u>+</u> 9.6
10171	AAF	LTE-FDD (SC-FDMA, 1 RB, 20 MHz, 64-QAM)	LTE-FDD	6.49	±9.6
10172	CAH	LTE-TDD (SC-FDMA, 1 RB, 20 MHz, QPSK)	LTE-TDD	9.21	±9.6
10173	CAH	LTE-TDD (SC-FDMA, 1 RB, 20 MHz, 16-QAM)	LTE-TDD	9.48	±9,6
10174	CAH	LTE-TDD (SC-FDMA, 1 RB, 20 MHz, 64-QAM)	LTE-TDD	10.25	±9.6
10175	CAH	LTE-FDD (SC-FDMA, 1 RB, 10 MHz, QPSK)	LTE-FDD	5.72	±9.6
10176	CAH	LTE-FDD (SC-FDMA, 1 RB, 10 MHz, 16-QAM)	LTE-FDD	6.52	±9.6
10177	CAJ	LTE-FDD (SC-FDMA, 1 RB, 5 MHz, QPSK)	LTE-FDD	5.73	±9,6
10178	CAH	LTE-FDD (SC-FDMA, 1 RB, 5 MHz, 16-QAM)	LTE-FDD	6.52	±9.6
10179 10180	CAH CAH	LTE-FDD (SC-FDMA, 1 RB, 10MHz, 64-QAM)	LTE-FDD	6.50	±9.6
10180	CAF	LTE-FDD (SC-FDMA, 1 RB, 5MHz, 64-QAM) LTE-FDD (SC-FDMA, 1 RB, 15MHz, QPSK)	LTE-FDD	6.50	±9.6
10181	CAF	LTE-FDD (SC-FDMA, 1 RB, 15MHz, QPSK) LTE-FDD (SC-FDMA, 1 RB, 15MHz, 16-QAM)	LTE-FDD	5.72	±9.6
10182	AAE	LTE-FDD (SC-FDMA, 1 RB, 15MHz, 64-QAM)	LTE-FDD LTE-FDD	6.52	±9.6
10184	CAF	LTE-FDD (SC-FDMA, 1 RB, 3 MHz, QPSK)	LTE-FDD	6.50 5.73	±9.6
10185	CAF	LTE-FDD (SC-FDMA, 1 RB, 3 MHz, 16-QAM)	LTE-FDD	6.51	±9.6 ±9.6
10186	AAF	LTE-FDD (SC-FDMA, 1 RB, 3 MHz, 64-QAM)	LTE-FDD	6.50	±9.6
10187	CAG	LTE-FDD (SC-FDMA, 1 RB, 1.4 MHz, QPSK)	LTE-FDD	5.73	±9.6
10188	CAG	LTE-FDD (SC-FDMA, 1 RB, 1.4 MHz, 16-QAM)	LTE-FDD	6.52	±9.6
10189	AAG	LTE-FDD (SC-FDMA, 1 RB, 1.4 MHz, 64-QAM)	LTE-FDD	6.50	<u>+9,6</u>
10193	CAD	IEEE 802.11n (HT Greenfield, 6.5 Mbps, BPSK)	WLAN	8.09	<u>+</u> 9.6
10194	CAD	IEEE 802.11n (HT Greenfield, 39 Mbps, 16-QAM)	WLAN	8.12	±9.6
10195	CAD	IEEE 802.11n (HT Greenfield, 65 Mbps, 64-QAM)	WLAN	8.21	±9,6
10196	CAD	IEEE 802.11n (HT Mixed, 6.5 Mbps, BPSK)	WLAN	8.10	±9.6
10197	CAD	IEEE 802.11n (HT Mixed, 39 Mbps, 16-QAM)	WLAN	8.13	±9.6
10198	CAD	IEEE 802.11n (HT Mixed, 65 Mbps, 64-QAM)	WLAN	8.27	±9.6
10219	CAD	IEEE 802.11n (HT Mixed, 7.2 Mbps, BPSK)	WLAN	8.03	±9.6
10220	CAD	IEEE 802.11n (HT Mixed, 43.3 Mbps, 16-QAM)	WLAN	8.13	±9.6
10221	CAD	IEEE 802.11n (HT Mixed, 72.2 Mbps, 64-QAM)	WLAN	8.27	±9.6
10222	CAD	IEEE 802.11n (HT Mixed, 15 Mbps, BPSK)	WLAN	8.06	±9.6
10223	CAD	IEEE 802.11n (HT Mixed, 90 Mbps, 16-QAM)	WLAN	8.48	±9.6
10223	CAD	IEEE 802.11n (HT Mixed, 150 Mbps, 64-QAM)	WLAN	8.08	±9.6

UID	Rev	Communication System Name	Group	PAR (dB)	$Unc^E k = 2$
10225	CAC	UMTS-FDD (HSPA+)	WCDMA	5.97	±9.6
10226	CAC	LTE-TDD (SC-FDMA, 1 RB, 1.4 MHz, 16-QAM)	LTE-TDD	9.49	±9.6
10227	CAC	LTE-TDD (SC-FDMA, 1 RB, 1.4 MHz, 64-QAM)	LTE-TDD	10.26	±9,6
10228	CAC	LTE-TDD (SC-FDMA, 1 RB, 1.4 MHz, QPSK)	LTE-TDD	9.22	±9.6
10229	CAE	LTE-TDD (SC-FDMA, 1 RB, 3 MHz, 16-QAM)	LTE-TDD	9.48	±9.6
10230	CAE	LTE-TDD (SC-FDMA, 1 RB, 3 MHz, 64-QAM)	LTE-TDD	10.25	±9.6
10231	CAE	LTE-TDD (SC-FDMA, 1 RB, 3 MHz, QPSK)	LTE-TDD	9.19	±9.6
10232	CAH	LTE-TDD (SC-FDMA, 1 RB, 5 MHz, 16-QAM)	LTE-TDD	9.48	±9.6
10233	CAH	LTE-TDD (SC-FDMA, 1 RB, 5 MHz, 64-QAM)	LTE-TDD	10.25	±9.6
10234	CAH	LTE-TDD (SC-FDMA, 1 RB, 5MHz, QPSK)	LTE-TDD	9.21	±9.6
10235	CAH	LTE-TDD (SC-FDMA, 1 RB, 10 MHz, 16-QAM)	LTE-TDD	9.48	±9.6
10236	CAH	LTE-TDD (SC-FDMA, 1 RB, 10 MHz, 64-QAM)	LTE-TDD	10.25	±9.6
10237	CAH	LTE-TDD (SC-FDMA, 1 RB, 10MHz, QPSK)	LTE-TDD	9.21	±9.6
10238	CAG	LTE-TDD (SC-FDMA, 1 RB, 15 MHz, 16-QAM)	LTE-TDD	9.48	±9.6
10239	CAG	LTE-TDD (SC-FDMA, 1 RB, 15 MHz, 64-QAM)	LTE-TDD	10.25	±9.6
10240	CAG	LTE-TDD (SC-FDMA, 1 RB, 15 MHz, QPSK)	LTE-TDD	9.21	±9.6
10241	CAC	LTE-TDD (SC-FDMA, 50% RB, 1.4 MHz, 16-QAM)	LTE-TDD	9.82	±9.6
10242	CAC	LTE-TDD (SC-FDMA, 50% RB, 1.4 MHz, 64-QAM)	LTE-TDD	9,86	±9.6
10243	CAC	LTE-TDD (SC-FDMA, 50% RB, 1.4 MHz, QPSK)	LTE-TDD	9.46	±9.6
10244	CAE	LTE-TDD (SC-FDMA, 50% RB, 3 MHz, 16-QAM)	LTE-TDD	10.06	±9.6
10245	CAE	LTE-TDD (SC-FDMA, 50% RB, 3 MHz, 64-QAM)	LTE-TDD	10.06	±9.6
10246	CAE	LTE-TDD (SC-FDMA, 50% RB, 3 MHz, QPSK)	LTE-TDD	9.30	±9.6
10247	CAH	LTE-TDD (SC-FDMA, 50% RB, 5 MHz, 16-QAM)	LTE-TDD	9.91	±9.6
10248	CAH	LTE-TDD (SC-FDMA, 50% RB, 5 MHz, 64-QAM)	LTE-TDD	10.09	±9.6
10249	CAH	LTE-TDD (SC-FDMA, 50% RB, 5 MHz, QPSK)	LTE-TDD	9.29	±9.6
10250	CAH	LTE-TDD (SC-FDMA, 50% RB, 10 MHz, 16-QAM)	LTE-TDD	9.81	±9.6
10251	CAH	LTE-TDD (SC-FDMA, 50% RB, 10 MHz, 64-QAM)	LTE-TDD	10.17	±9,6
10252	CAH	LTE-TDD (SC-FDMA, 50% RB, 10 MHz, QPSK)	LTE-TDD	9.24	±9.6
10253	CAG	LTE-TDD (SC-FDMA, 50% RB, 15 MHz, 16-QAM)	LTE-TDD	9.90	±9.6
10254	CAG	LTE-TDD (SC-FDMA, 50% RB, 15 MHz, 64-QAM)	LTE-TDD	10.14	±9,6
10255	CAG	LTE-TDD (SC-FDMA, 50% RB, 15 MHz, QPSK)	LTE-TDD	9.20	±9.6
10256	CAC	LTE-TDD (SC-FDMA, 100% RB, 1.4 MHz, 16-QAM)	LTE-TDD	9.96	±9.6
10257	CAC	LTE-TDD (SC-FDMA, 100% RB, 1.4 MHz, 64-QAM)	LTE-TDD	10.08	±9.6
10258	CAC	LTE-TDD (SC-FDMA, 100% RB, 1.4 MHz, QPSK)	LTE-TDD	9.34	±9.6
10259	CAE	LTE-TDD (SC-FDMA, 100% RB, 3 MHz, 16-QAM)	LTE-TDD	9.98	±9.6
10260	CAE	LTE-TDD (SC-FDMA, 100% RB, 3 MHz, 64-QAM)	LTE-TDD	9.97	±9.6
10261	CAE	LTE-TDD (SC-FDMA, 100% RB, 3 MHz, QPSK)	LTE-TDD	9.24	±9.6
10262	CAH	LTE-TDD (SC-FDMA, 100% RB, 5 MHz, 16-QAM)	LTE-TDD	9.83	<u>+9.6</u>
10263	CAH	LTE-TDD (SC-FDMA, 100% RB, 5 MHz, 64-QAM)	LTE-TDD	10.16	±9.6
10264	CAH	LTE-TDD (SC-FDMA, 100% RB, 5 MHz, QPSK)	LTE-TDD	9.23	±9.6
10265	CAH	LTE-TDD (SC-FDMA, 100% RB, 10 MHz, 16-QAM)	LTE-TDD	9.92	±9.6
10266	CAH	LTE-TDD (SC-FDMA, 100% RB, 10 MHz, 64-QAM)	LTE-TDD	10.07	±9.6
10267	CAH	LTE-TDD (SC-FDMA, 100% RB, 10 MHz, QPSK)	LTE-TDD	9.30	±9.6
10268	CAG	LTE-TDD (SC-FDMA, 100% RB, 15 MHz, 16-QAM)	LTE-TDD	10.06	±9.6
10269	CAG	LTE-TDD (SC-FDMA, 100% RB, 15 MHz, 64-QAM)	LTE-TDD	10.13	<u>+9.6</u>
10270	CAG	LTE-TDD (SC-FDMA, 100% RB, 15 MHz, QPSK)	LTE-TDD	9.58	±9.6
10274	CAC	UMTS-FDD (HSUPA, Subtest 5, 3GPP Rel8.10)	WCDMA	4.87	±9.6
10275	CAC	UMTS-FDD (HSUPA, Sublest 5, 3GPP Rel8.4)	WCDMA	3.96	±9.6
10277	CAA	PHS (QPSK)	PHS	11.81	±9.6
10278	CAA	PHS (QPSK, BW 884 MHz, Rolloff 0.5)	PHS	11.81	±9.6
10279	CAA	PHS (QPSK, BW 884 MHz, Rolloff 0.38)	PHS	12.18	±9.6
10290	AAB	CDMA2000, RC1, SO55, Full Rate	CDMA2000	3.91	±9.6
10291	AAB	CDMA2000, RC3, SO55, Full Rate	CDMA2000	3.46	±9.6
10292	AAB	CDMA2000, RC3, SO32, Full Rate	CDMA2000	3.39	±9.6
10293	AAB	CDMA2000, RC3, SO3, Full Rate	CDMA2000	3.50	±9.6
10295	AAB	CDMA2000, RC1, SO3, 1/8th Rate 25 fr.	CDMA2000	12.49	±9.6
10297	AAE	LTE-FDD (SC-FDMA, 50% RB, 20 MHz, QPSK)	LTE-FDD	5.81	±9.6
10298	AAE	LTE-FDD (SC-FDMA, 50% RB, 3 MHz, QPSK)	LTE-FDD	5.72	±9.6
10299	AAE	LTE-FDD (SC-FDMA, 50% RB, 3 MHz, 16-QAM)	LTE-FDD	6.39	±9.6
10300	AAE	LTE-FDD (SC-FDMA, 50% RB, 3 MHz, 64-QAM)	LTE-FDD	6.60	±9.6
10301	AAA	IEEE 802.16e WIMAX (29:18, 5 ms, 10 MHz, QPSK, PUSC)	WiMAX	12.03	±9.6
10302	AAA	IEEE 802.16e WIMAX (29:18, 5 ms, 10 MHz, QPSK, PUSC, 3 CTRL symbols)	WiMAX	12.57	±9.6
10303	AAA	IEEE 802.16e WiMAX (31:15, 5 ms, 10 MHz, 64QAM, PUSC)	WIMAX	12.52	±9.6
10000		IEEE 802.16e WIMAX (29:18, 5 ms, 10 MHz, 64QAM, PUSC)	WIMAX		
10304	AAA	TELL 002, TO WINAX (23:10, 5 HIS, TO WH2, 04QAW, FOSO)	VYIIVIAA	11.86	±9.6
	AAA AAA	IEEE 802.16e WIMAX (29:16, 5115, 10 MHz, 64QAM, PUSC, 15 symbols) IEEE 802.16e WIMAX (29:18, 10 ms, 10 MHz, 64QAM, PUSC, 18 symbols)	WIMAX	15.24	±9.6

UID	Rev	Communication System Name	Group	PAR (dB)	$Unc^{E} k = 2$
10307	AAA	IEEE 802.16e WiMAX (29:18, 10 ms, 10 MHz, QPSK, PUSC, 18 symbols)	WIMAX	14.49	±9.6
10308	AAA	IEEE 802.16e WIMAX (29:18, 10 ms, 10 MHz, 16QAM, PUSC)	WIMAX	14.46	±9.6
10309	AAA	IEEE 802.16e WIMAX (29:18, 10 ms, 10 MHz, 16QAM, AMC 2x3, 18 symbols)	WIMAX	14.58	±9.6
10310	AAA	IEEE 802.16e WiMAX (29:18, 10 ms, 10 MHz, QPSK, AMC 2x3, 18 symbols)	WIMAX	14.57	±9.6
10311	AAE	LTE-FDD (SC-FDMA, 100% RB, 15 MHz, QPSK)	LTE-FDD	6.06	±9.6
10313	AAA	IDEN 1:3	IDEN	10.51	<u>+9.6</u>
10314	AAA	IDEN 1:6	IDEN	13.48	±9.6
10315	AAB	IEEE 802.11b WiFi 2.4 GHz (DSSS, 1 Mbps, 96pc duty cycle)	WLAN	1.71	±9.6
10316	AAB	IEEE 802.11g WiFI 2.4 GHz (ERP-OFDM, 6 Mbps, 96pc duty cycle)	WLAN	8.36	±9.6
10317	AAD	IEEE 802.11a WiFi 5 GHz (OFDM, 6 Mbps, 96pc duty cycle)	WLAN	8.36	±9.6
10352	AAA	Pulse Waveform (200Hz, 10%)	Generic	10.00	±9.6
10353	AAA	Pulse Waveform (200Hz, 20%)	Generic	6.99	±9.6
10354	AAA	Pulse Waveform (200Hz, 40%)	Generic	3.98	±9.6
10355	AAA	Pulse Waveform (200Hz, 60%)	Generic	2.22	±9.6
10356	AAA	Pulse Waveform (200Hz, 80%)	Generic	0.97	±9.6
10387 10388	AAA	QPSK Waveform, 1 MHz	Generic	5.10	±9.6
10388	AAA	QPSK Waveform, 10 MHz	Generic	5.22	±9.6
	AAA	64-QAM Waveform, 100 kHz	Generic	6.27	±9.6
10399	AAA	64-QAM Waveform, 40 MHz	Generic	6.27	±9.6
10400	AAE	IEEE 802.11ac WiFi (20 MHz, 64-QAM, 99pc duty cycle)	WLAN	8.37	±9.6
10401	AAE AAE	IEEE 802.11ac WiFi (40 MHz, 64-QAM, 99pc duty cycle)	WLAN	8.60	±9,6
\$		IEEE 802.11ac WiFi (80 MHz, 64-QAM, 99pc duty cycle)	WLAN	8.53	±9.6
10403 10404	AAB AAB	CDMA2000 (1xEV-DO, Rev. 0) CDMA2000 (1xEV-DO, Rev. A)	CDMA2000	3.76	±9.6
10404	AAB	CDMA2000 (1XEV-DD, Rev. A) CDMA2000, RC3, SO32, SCH0, Full Rate	CDMA2000	3.77	±9.6
10408			CDMA2000	5.22	±9.6
10410	AAH AAA	LTE-TDD (SC-FDMA, 1 RB, 10 MHz, QPSK, UL Subframe=2,3,4,7,8,9, Subframe Conf=4) WLAN CCDF, 64-QAM, 40 MHz	LTE-TDD	7.82	±9.6
10414	AAA		Generic	8.54	±9.6
10415	AAA	IEEE 802.11b WiFi 2.4 GHz (DSSS, 1 Mbps, 99pc duty cycle)	WLAN	1.54	±9.6
10416	AAA	IEEE 802.11g WiFi 2.4 GHz (ERP-OFDM, 6 Mbps, 99pc duty cycle)	WLAN	8.23	<u>±9.6</u>
10417	AAA	IEEE 802.11a/h WiFi 5 GHz (OFDM, 6 Mbps, 99pc duty cycle)	WLAN	8.23	<u>+</u> 9.6
10418	AAA	IEEE 802.11g WiFi 2.4 GHz (DSSS-OFDM, 6 Mbps, 99pc duty cycle, Long preambule)	WLAN	8.14	±9.6
10413	AAC	IEEE 802.11g WiFi 2.4 GHz (DSSS-OFDM, 6 Mbps, 99pc duty cycle, Short preambule) IEEE 802.11n (HT Greenfield, 7.2 Mbps, BPSK)	WLAN	8.19	±9.6
10422	AAC		WLAN	8,32	±9.6
10423	AAC	IEEE 802.11n (HT Greenfield, 43.3 Mbps, 16-QAM) IEEE 802.11n (HT Greenfield, 72.2 Mbps, 64-QAM)	WLAN	8.47	±9.6
10425	AAC	IEEE 802.11n (HT Greenfield, 12.2 Mbps, 84-04M)	WLAN	8.40	±9.6
10426	AAC	IEEE 802.11n (HT Greenfield, 90 Mbps, 16-QAM)	WLAN	8.41	±9.6
10420	AAC	IEEE 802.11n (HT Greenfield, 50 Mbps, 64-QAM)	WLAN	8.45	±9.6
10430	AAE	LTE-FDD (OFDMA, 5 MHz, E-TM 3.1)	WLAN	8.41	±9.6
10400	AAE	LTE-FDD (OFDMA, 10MHz, E-TM 3.1)	LTE-FDD	8.28	±9.6
10432	AAD	LTE-FDD (OFDMA, 15MHz, E-TM 3.1)	LTE-FDD	8.38	±9.6
10433	AAD	LTE-FDD (OFDMA, 20MHz, E-TM 3.1)	LTE-FDD LTE-FDD	8.34	±9.6
10434	AAB	W-CDMA (BS Test Model 1, 64 DPCH)	WCDMA		±9.6
10435	AAG	LTE-TDD (SC-FDMA, 1 RB, 20 MHz, QPSK, UL Subframe=2,3,4,7,8,9)	LTE-TDD	8.60	±9.6
10447	AAE	LTE-FDD (OFDMA, 5MHz, E-TM 3.1, Clipping 44%)	LTE-FDD	7.82	±9.6
10448	AAE	LTE-FDD (OFDMA, 10MHz, E-TM 3.1, Clipping 44%)	LTE-FDD	7.56	±9.6
10449	AAD	LTE-FDD (OFDMA, 15MHz, E-TM 3.1, Cliping 44%)	LTE-FDD	7.53	±9.6 ±9.6
10450	AAD	LTE-FDD (OFDMA, 20 MHz, E-TM 3.1, Clipping 44%)	LTE-FDD	7.48	±9.6
10451	AAB	W-CDMA (BS Test Model 1, 64 DPCH, Clipping 44%)	WCDMA	7.40	±9.6
10453	AAE	Validation (Square, 10 ms, 1 ms)	Test	10.00	±9.6
10456	AAC	IEEE 802.11ac WiFi (160 MHz, 64-QAM, 99pc duty cycle)	WLAN	8.63	±9.6
10457	AAB	UMTS-FDD (DC-HSDPA)	WCDMA	6.62	±9.6
10458	AAA	CDMA2000 (1xEV-DO, Rev. B, 2 carriers)	CDMA2000	6.55	±9.6
10459	AAA	CDMA2000 (1xEV-DO, Rev. B, 3 carriers)	CDMA2000	8.25	±9.6
10460	AAB	UMTS-FDD (WCDMA, AMR)	WCDMA	2.39	±9.6
10461	AAC	LTE-TDD (SC-FDMA, 1 RB, 1.4 MHz, QPSK, UL Subframe=2,3,4,7,8,9)	LTE-TDD	7.82	±9.6
10462	AAC	LTE-TDD (SC-FDMA, 1 RB, 1.4 MHz, 16-QAM, UL Subframe=2,3,4,7,8,9)	LTE-TDD	8.30	±9.6
10463	AAC	LTE-TDD (SC-FDMA, 1 RB, 1.4 MHz, 64-QAM, UL Subframe=2,3,4,7,8,9)	LTE-TDD	8.56	±9.6
L	AAD	LTE-TDD (SC-FDMA, 1 RB, 3MHz, QPSK, UL Subframe=2,3,4,7,8,9)	LTE-TDD	7.82	±9.6
10464		LTE-TDD (SC-FDMA, 1 RB, 3 MHz, 16-QAM, UL Subframe=2,3,4,7,8,9)	LTE-TDD	8.32	±9.6
10464 10465	AAD			1 0.06 }	±0.0
	AAD AAD	LTE-TDD (SC-FDMA, 1 RB, 3 MHz, 64-QAM, UL Subframe=2.3.4.7.8.9)		8.57	49.6
10465		LTE-TDD (SC-FDMA, 1 RB, 3 MHz, 64-QAM, UL Subframe=2,3,4,7,8,9)	LTE-TDD	8.57	±9.6
10465 10466	AAD	LTE-TDD (SC-FDMA, 1 RB, 3 MHz, 64-QAM, UL Subframe=2,3,4,7,8,9) LTE-TDD (SC-FDMA, 1 RB, 5 MHz, QPSK, UL Subframe=2,3,4,7,8,9)	LTE-TDD LTE-TDD	7.82	±9.6
10465 10466 10467	AAD AAG	LTE-TDD (SC-FDMA, 1 RB, 3 MHz, 64-QAM, UL Subframe=2,3,4,7,8,9) LTE-TDD (SC-FDMA, 1 RB, 5 MHz, QPSK, UL Subframe=2,3,4,7,8,9) LTE-TDD (SC-FDMA, 1 RB, 5 MHz, 16-QAM, UL Subframe=2,3,4,7,8,9)	LTE-TDD LTE-TDD LTE-TDD	7.82 8.32	±9.6 ±9.6
10465 10466 10467 10468	AAD AAG AAG	LTE-TDD (SC-FDMA, 1 RB, 3 MHz, 64-QAM, UL Subframe=2,3,4,7,8,9) LTE-TDD (SC-FDMA, 1 RB, 5 MHz, QPSK, UL Subframe=2,3,4,7,8,9)	LTE-TDD LTE-TDD	7.82	±9.6

UID	Rev	Communication System Name	Group		Unal L o
10472	AAG	LTE-TDD (SC-FDMA, 1 RB, 10 MHz, 64-QAM, UL Subframe=2,3,4,7,8,9)	Group	PAR (dB) 8.57	Unc ^E $k = 2$
10473	AAF	LTE-TDD (SC-FDMA, 1 RB, 15MHz, QPSK, UL Subframe=2,3,4,7,8,9)		7.82	±9.6 ±9.6
10474	AAF	LTE-TDD (SC-FDMA, 1 RB, 15MHz, 16-QAM, UL Subframe=2,3,4,7,8,9)	LTE-TDD	8.32	±9.6
10475	AAF	LTE-TDD (SC-FDMA, 1 RB, 15 MHz, 64-QAM, UL Subframe=2,3,4,7,8,9)	LTE-TOD	8.57	±9.6
10477	AAG	LTE-TDD (SC-FDMA, 1 RB, 20 MHz, 16-QAM, UL Subframe=2,3,4,7,8,9)	LTE-TDD	8.32	±9.6
10478	AAG	LTE-TDD (SC-FDMA, 1 RB, 20 MHz, 64-QAM, UL Subframe=2,3,4,7,8,9)	LTE-TDD	8.57	±9.6
10479	AAC	LTE-TDD (SC-FDMA, 50% RB, 1.4 MHz, QPSK, UL Subframe=2,3,4,7,8,9)	LTE-TDD	7.74	±9.6
10480	AAC	LTE-TDD (SC-FDMA, 50% RB, 1.4 MHz, 16-QAM, UL Subframe=2,3,4,7,8,9)	LTE-TDD	8.18	±9.6
10481	AAC	LTE-TDD (SC-FDMA, 50% RB, 1.4 MHz, 64-QAM, UL Subframe=2,3,4,7,8,9)	LTE-TDD	8.45	±9.6
10482	AAD	LTE-TDD (SC-FDMA, 50% RB, 3 MHz, QPSK, UL Subframe=2,3,4,7,8,9)	LTE-TDD	7.71	±9.6
10483	AAD	LTE-TDD (SC-FDMA, 50% RB, 3 MHz, 16-QAM, UL Subframe=2,3,4,7,8,9)	LTE-TDD	8.39	±9.6
10484	AAD	LTE-TDD (SC-FDMA, 50% RB, 3 MHz, 64-QAM, UL Subframe=2,3,4,7,8,9)	LTE-TDD	8.47	±9.6
10485	AAG	LTE-TDD (SC-FDMA, 50% RB, 5 MHz, QPSK, UL Subframe=2,3,4,7,8,9)	LTE-TDD	7.59	±9.6
10486	AAG	LTE-TDD (SC-FDMA, 50% RB, 5 MHz, 16-QAM, UL Subframe=2,3,4,7,8,9)	LTE-TDD	8.38	±9.6
10487	AAG	LTE-TDD (SC-FDMA, 50% RB, 5 MHz, 64-QAM, UL Subframe=2,3,4,7,8,9)	LTE-TDD	8.60	±9.6
10488	AAG	LTE-TDD (SC-FDMA, 50% RB, 10 MHz, QPSK, UL Subframe=2,3,4,7,8,9)	LTE-TDD	7.70	±9.6
10489	AAG	LTE-TDD (SC-FDMA, 50% RB, 10 MHz, 16-QAM, UL Subframe=2,3,4,7,8,9)	LTE-TDD	8.31	±9.6
10490	AAG	LTE-TDD (SC-FDMA, 50% RB, 10 MHz, 64-QAM, UL Subframe=2,3,4,7,8,9)	LTE-TDD	8.54	±9.6
10491	AAF	LTE-TDD (SC-FDMA, 50% RB, 15 MHz, QPSK, UL Subframe=2,3,4,7,8,9)	LTE-TDD	7.74	±9.6
10492	AAF	LTE-TDD (SC-FDMA, 50% RB, 15 MHz, 16-QAM, UL Subframe=2,3,4,7,8,9)	LTE-TDD	8,41	±9.6
10493	AAF	LTE-TDD (SC-FDMA, 50% RB, 15 MHz, 64-QAM, UL Subframe=2,3,4,7,8,9)	LTE-TDD	8.55	±9.6
10494	AAG	LTE-TDD (SC-FDMA, 50% RB, 20 MHz, QPSK, UL Subframe=2,3,4,7,8,9)	LTE-TDD	7.74	±9.6
10495	AAG	LTE-TDD (SC-FDMA, 50% RB, 20 MHz, 16-QAM, UL Subframe=2,3,4,7,8,9)	LTE-TDD	8.37	±9.6
10496	AAG	LTE-TDD (SC-FDMA, 50% RB, 20 MHz, 64-QAM, UL Subframe=2,3,4,7,8,9)	LTE-TDD	8.54	±9.6
10497	AAC	LTE-TDD (SC-FDMA, 100% RB, 1.4 MHz, QPSK, UL Subframe=2,3,4,7,8,9)		7.67	±9.6
10498	AAC	LTE-TDD (SC-FDMA, 100% RB, 1.4 MHz, 16-QAM, UL Subframe=2,3,4,7,8,9)	LTE-TDD	8.40	±9.6
10499	AAC	LTE-TDD (SC-FDMA, 100% RB, 1.4 MHz, 64-QAM, UL Subframe=2,3,4,7,8,9)	LTE-TDD	8.68	±9.6
10500	AAD	LTE-TDD (SC-FDMA, 100% RB, 3 MHz, QPSK, UL Subframe=2,3,4,7,8,9)	LTE-TDD	7.67	±9.6
10501	AAD	LTE-TDD (SC-FDMA, 100% RB, 3 MHz, 16-QAM, UL Subframe=2,3,4,7,8,9)	LTE-TDD	8.44	±9.6
10502	AAD	LTE-TDD (SC-FDMA, 100% RB, 3 MHz, 64-QAM, UL Subframe=2,3,4,7,8,9)	LTE-TDD	8.52	±9.6
10503	AAG	LTE-TDD (SC-FDMA, 100% RB, 5 MHz, QPSK, UL Subframe=2,3,4,7,8,9)	LTE-TDD	7.72	±9.6
10504	AAG	LTE-TDD (SC-FDMA, 100% RB, 5 MHz, 16-QAM, UL Subframe=2,3,4,7,8,9)	LTE-TDD	8.31	±9.6
10505	AAG	LTE-TDD (SC-FDMA, 100% RB, 5 MHz, 64-QAM, UL Subframe=2,3,4,7,8,9)	LTE-TDD	8.54	±9.6
10506	AAG	LTE-TDD (SC-FDMA, 100% RB, 10 MHz, QPSK, UL Subframe=2,3,4,7,8,9)	LTE-TDD	7.74	±9.6
10507	AAG	LTE-TDD (SC-FDMA, 100% RB, 10 MHz, 16-QAM, UL Subframe=2,3,4,7,8,9)	LTE-TDD	8.36	±9.6
10508	AAG	LTE-TDD (SC-FDMA, 100% RB, 10 MHz, 64-QAM, UL Subframe=2,3,4,7,8,9)	LTE-TDD	8.55	±9.6
10509	AAF	LTE-TDD (SC-FDMA, 100% RB, 15 MHz, QPSK, UL Subframe=2,3,4,7,8,9)	LTE-TDD	7.99	±9.6
10510	AAF	LTE-TDD (SC-FDMA, 100% RB, 15 MHz, 16-QAM, UL Subframe=2,3,4,7,8,9)	LTE-TDD	8.49	±9.6
10511	AAF	LTE-TDD (SC-FDMA, 100% RB, 15 MHz, 64-QAM, UL Subframe=2,3,4,7,8,9)	LTE-TDD	8.51	±9.6
10512	AAG	LTE-TDD (SC-FDMA, 100% RB, 20 MHz, QPSK, UL Subframe=2,3,4,7,8,9)	LTE-TDD	7.74	±9.6
10513	AAG	LTE-TDD (SC-FDMA, 100% RB, 20 MHz, 16-QAM, UL Subframe=2,3,4,7,8,9)	LTE-TDD	8.42	±9.6
10514	AAG	LTE-TDD (SC-FDMA, 100% RB, 20 MHz, 64-QAM, UL Subframe=2,3,4,7,8,9)	LTE-TDD	8.45	±9.6
10515	AAA	IEEE 802.11b WiFi 2.4 GHz (DSSS, 2 Mbps, 99pc duty cycle)	WLAN	1.58	±9.6
10516	AAA	IEEE 802.11b WiFi 2.4 GHz (DSSS, 5.5 Mbps, 99pc duty cycle)	WLAN	1.57	±9.6
10517	AAA	IEEE 802.11b WiFi 2.4 GHz (DSSS, 11 Mbps, 99pc duty cycle)	WLAN	1.58	±9.6
10518	AAC	IEEE 802.11a/h WiFi 5 GHz (OFDM, 9 Mbps, 99pc duty cycle)	WLAN	8.23	±9,6
10519	AAC	IEEE 802.11a/h WiFI 5 GHz (OFDM, 12 Mbps, 99pc duty cycle)	WLAN	8.39	±9.6
10520	AAC	IEEE 802.11a/h WiFi 5 GHz (OFDM, 18 Mbps, 99pc duty cycle)	WLAN	8.12	±9.6
10521	AAC	IEEE 802.11a/h WiFi 5 GHz (OFDM, 24 Mbps, 99pc duly cycle)	WLAN	7.97	±9.6
10522	AAC	IEEE 802.11a/h WiFi 5 GHz (OFDM, 36 Mbps, 99pc duty cycle)	WLAN	8.45	±9.6
10523	AAC	IEEE 802.11a/h WiFi 5 GHz (OFDM, 48 Mbps, 99pc duty cycle)	WLAN	8.08	±9.6
10524	AAC	IEEE 802.11a/h WiFI 5 GHz (OFDM, 54 Mbps, 99pc duty cycle)	WLAN	8.27	±9.6
10525	AAC	IEEE 802.11ac WiFi (20 MHz, MCS0, 99pc duty cycle)	WLAN	8.36	±9.6
10526	AAC	IEEE 802.11ac WiFI (20 MHz, MCS1, 99pc duty cycle)	WLAN	8,42	±9.6
10527	AAC	IEEE 802.11ac WiFi (20 MHz, MCS2, 99pc duty cycle)	WLAN	8.21	±9.6
10528	AAC	IEEE 802.11 ac WiFi (20 MHz, MCS3, 99pc duty cycle)	WLAN	8.36	±9.6
10529	AAC	IEEE 802.11ac WiFI (20 MHz, MCS4, 99pc duty cycle)	WLAN	8.36	±9.6
	AAC	IEEE 802.11 ac WiFi (20 MHz, MCS6, 99pc duty cycle)	WLAN	8.43	±9.6
10531				0.00	±9.6
10531 10532	AAC	IEEE 802.11ac WiFi (20 MHz, MCS7, 99pc duty cycle)	WLAN	8.29	
10531 10532 10533	AAC AAC	IEEE 802.11ac WiFi (20 MHz, MCS8, 99pc duty cycle)	WLAN	8.38	±9.6
10531 10532 10533 10534	AAC AAC AAC	IEEE 802.11ac WiFi (20 MHz, MCS8, 99pc duty cycle) IEEE 802.11ac WiFi (40 MHz, MCS0, 99pc duty cycle)	ł	····••••••••••••••••••••••••••••••••••	
10531 10532 10533 10534 10535	AAC AAC	IEEE 802.11ac WiFi (20 MHz, MCS8, 99pc duty cycle) IEEE 802.11ac WiFi (40 MHz, MCS0, 99pc duty cycle) IEEE 802.11ac WiFi (40 MHz, MCS1, 99pc duty cycle)	WLAN	8.38	±9.6
10531 10532 10533 10534 10535 10536	AAC AAC AAC AAC AAC	IEEE 802.11ac WiFi (20 MHz, MCS8, 99pc duty cycle) IEEE 802.11ac WiFi (40 MHz, MCS0, 99pc duty cycle)	WLAN WLAN	8.38 8.45	±9.6 ±9.6
10531 10532 10533 10534 10535	AAC AAC AAC AAC	IEEE 802.11ac WiFi (20 MHz, MCS8, 99pc duty cycle) IEEE 802.11ac WiFi (40 MHz, MCS0, 99pc duty cycle) IEEE 802.11ac WiFi (40 MHz, MCS1, 99pc duty cycle)	WLAN WLAN WLAN	8.38 8.45 8.45	+9.6 +9.6 +9.6
10531 10532 10533 10534 10535 10536	AAC AAC AAC AAC AAC	IEEE 802.11ac WiFi (20 MHz, MCS8, 99pc duty cycle) IEEE 802.11ac WiFi (40 MHz, MCS0, 99pc duty cycle) IEEE 802.11ac WiFi (40 MHz, MCS1, 99pc duty cycle) IEEE 802.11ac WiFi (40 MHz, MCS2, 99pc duty cycle)	WLAN WLAN WLAN WLAN	8.38 8.45 8.45 8.32	

UID	Rev	Communication System Name	Group	PAR (dB)	$Unc^E k = 2$
10541	AAC	IEEE 802.11ac WiFi (40 MHz, MCS7, 99pc duty cycle)	WLAN	8.46	±9,6
10542	AAC	IEEE 802.11ac WiFi (40 MHz, MCS8, 99pc duty cycle)	WLAN	8.65	±9.6
10543	AAC	IEEE 802.11ac WiFi (40 MHz, MCS9, 99pc duty cycle)	WLAN	8.65	±9.6
10544	AAC	IEEE 802.11ac WiFi (80 MHz, MCS0, 99pc duty cycle)	WLAN	8.47	±9.6
10545	AAC	IEEE 802.11ac WiFi (80 MHz, MCS1, 99pc duty cycle)	WLAN	8.55	±9,6
10546	AAC	IEEE 802.11ac WiFi (80 MHz, MCS2, 99pc duty cycle)	WLAN	8.35	±9.6
10547	AAC	IEEE 802.11ac WiFi (80 MHz, MCS3, 99pc duty cycle)	WLAN	8.49	±9.6
10548	AAC	IEEE 802.11ac WiFi (80 MHz, MCS4, 99pc duty cycle)	WLAN	8.37	±9.6
10550	AAC	IEEE 802.11ac WiFi (80 MHz, MCS6, 99pc duty cycle)	WLAN	8.38	±9.6
10551	AAC	IEEE 802.11ac WiFi (80 MHz, MCS7, 99pc duty cycle)	WLAN	8.50	±9.6
10552	AAC	IEEE 802.11ac WiFi (80 MHz, MCS8, 99pc duty cycle)	WLAN	8.42	±9.6
10553	AAC	IEEE 802.11 ac WiFi (80 MHz, MCS9, 99pc duty cycle)	WLAN	8.45	±9.6
10554	AAD	IEEE 802.11ac WIFi (160 MHz, MCS0, 99pc duty cycle)	WLAN	8.48	±9.6
10555	AAD	IEEE 802.11ac WiFi (160 MHz, MCS1, 99pc duty cycle)	WLAN	8.47	±9.6
10556	AAD	IEEE 802.11 ac WIFI (160 MHz, MCS2, 99pc duty cycle)	WLAN	8.50	±9.6
10557	AAD	IEEE 802.11ac WiFi (160 MHz, MCS3, 99pc duty cycle)	WLAN	8.52	±9.6
10558	AAD	IEEE 802.11ac WiFi (160 MHz, MCS4, 99pc duty cycle)	WLAN	8.61	±9.6
10560	AAD	IEEE 802.11ac WiFi (160 MHz, MCS6, 99pc duty cycle)	WLAN	8.73	±9.6
10561	AAD	IEEE 802.11ac WiFi (160 MHz, MCS7, 99pc duty cycle)	WLAN	8.56	±9.6
10562	AAD	IEEE 802.11ac WiFi (160 MHz, MCS8, 99pc duty cycle)	WLAN	8.69	±9.6
10563	AAD	IEEE 802.11ac WiFi (160 MHz, MCS9, 99pc duty cycle)	WLAN	8.77	±9,6
10564	AAA	IEEE 802.11g WiFI 2.4 GHz (DSSS-OFDM, 9 Mbps, 99pc duty cycle)	WLAN	8.25	±9.6
10565	AAA	IEEE 802.11g WiFI 2.4 GHz (DSSS-OFDM, 12 Mbps, 99pc duty cycle)	WLAN	8.45	±9.6
10566	AAA	IEEE 802.11g WiFi 2.4 GHz (DSSS-OFDM, 18 Mbps, 99pc duty cycle)	WLAN	8.13	±9.6
10567	AAA	IEEE 802.11g WiFi 2.4 GHz (DSSS-OFDM, 24 Mbps, 99pc duty cycle)	WLAN	8.00	±9.6
10568	AAA	IEEE 802.11g WiFi 2.4 GHz (DSSS-OFDM, 36 Mbps, 99pc duty cycle)	WLAN	8.37	±9.6
10569	AAA	IEEE 802.11g WiFi 2.4 GHz (DSSS-OFDM, 48 Mbps, 99pc duty cycle)	WLAN	8.10	±9.6
10570	AAA	IEEE 802.11g WiFi 2.4 GHz (DSSS-OFDM, 54 Mbps, 99pc duty cycle)	WLAN	8.30	±9.6
10571	AAA	IEEE 802.11b WiFi 2.4 GHz (DSSS, 1 Mbps, 90pc duty cycle)	WLAN	1.99	±9.6
10572	AAA	IEEE 802.11b WiFi 2.4 GHz (DSSS, 2 Mbps, 90pc duty cycle)	WLAN	1.99	±9.6
10573	AAA	IEEE 802.11b WiFi 2.4 GHz (DSSS, 5.5 Mbps, 90pc duty cycle)	WLAN	1.98	±9.6
10574	AAA	IEEE 802.11b WiFi 2.4 GHz (DSSS, 11 Mbps, 90pc duty cycle)	WLAN	1.98	±9.6
10575	AAA	IEEE 802.11g WiFi 2.4 GHz (DSSS-OFDM, 6 Mbps, 90pc duty cycle)	WLAN	8.59	±9.6
10576	AAA	IEEE 802.11g WiFi 2.4 GHz (DSSS-OFDM, 9 Mbps, 90pc duty cycle)	WLAN	8.60	±9.6
10577 10578	AAA	IEEE 802.11g WiFi 2.4 GHz (DSSS-OFDM, 12 Mbps, 90pc duty cycle)	WLAN	8.70	±9.6
10578	AAA	IEEE 802.11g WiFi 2.4 GHz (DSSS-OFDM, 18 Mbps, 90pc duty cycle)	WLAN	8.49	±9.6
10579	AAA AAA	IEEE 802.11g WiFi 2.4 GHz (DSSS-OFDM, 24 Mbps, 90pc duty cycle)	WLAN	8.36	±9.6
10580	AAA	IEEE 802.11g WiFi 2.4 GHz (DSSS-OFDM, 36 Mbps, 90pc duty cycle)	WLAN	8.76	<u>+</u> 9.6
10581	AAA	IEEE 802.11g WIFI 2.4 GHz (DSSS-OFDM, 48 Mbps, 90pc duty cycle)	WLAN	8.35	±9.6
10582	AAC	IEEE 802.11g WiFi 2.4 GHz (DSSS-OFDM, 54 Mbps, 90pc duty cycle) IEEE 802.11a/h WiFi 5 GHz (OFDM, 6 Mbps, 90pc duty cycle)	WLAN	8.67	±9.6
10585	AAC	IEEE 802.11a/h Wiri 5 GHz (OFDM, 9 Mbps, 90pc duty cycle)	WLAN	8.59	±9.6
10585	AAC	IEEE 802.11a/h Wir 5 GHz (OFDM, 12 Mbps, 90pc duty cycle)	WLAN	8.60	±9.6
10586	AAC	IEEE 802.11a/h Wiri 5 GHz (OFDM, 12 Mbps, 90pc duty cycle)	WLAN	8.70	±9.6
10587	AAC	IEEE 802.11a/h WiFi 5 GHz (OFDM, 18 Mbps, 90pc duty cycle)	WLAN	8.49	<u>+9,6</u>
10587	AAC	IEEE 802.11a/h WiFi 5 GHz (OFDM, 24 Mbps, 90pc duty cycle)	WLAN WLAN	8.36	<u>+9.6</u>
10580	AAC	IEEE 802.11a/h WiFi 5 GHz (OFDM, 38 Mbps, 90pc duty cycle)	WLAN	8.76	±9.6
10505	AAC	IEEE 802.11a/h Wir/SG12 (OFDM, 48 Mbps, 90pc duty cycle)	WLAN	8.35	±9.6
10591	AAC	IEEE 802.11n (HT Mixed, 20 MHz, MCS0, 90pc duty cycle)	WLAN	8.67	±9.6
10592	AAC	IEEE 802.11n (HT Mixed, 20 MHz, MCS0, 30pc duty cycle)	WLAN	8.83	±9.6 ±9.6
10593	AAC	IEEE 802.11n (HT Mixed, 20 MHz, MCS1, 90pc duty cycle)	WLAN	8.79	
10594	AAC	IEEE 802.11n (HT Mixed, 20 MHz, MCS2, 90pc duty cycle)	WLAN	8.64	±9.6 ±9.6
10595	AAC	IEEE 802.11n (HT Mixed, 20 MHz, MCS3, 30pc duty cycle)	WLAN	8.74	±9.6
10596	AAC	IEEE 802.11n (HT Mixed, 20MHz, MCS4, 30pc duty cycle)	WLAN	8.74	<u>+9.6</u> +9.6
10597	AAC	IEEE 802.11n (HT Mixed, 20 MHz, MCS6, 90pc duty cycle)	WLAN	8.72	±9.6
10598	AAC	IEEE 802.11n (HT Mixed, 20 MHz, MCS0, 90pc duty cycle)	WLAN	8.50	±9.6
10599	AAC	IEEE 802.11n (HT Mixed, 40 MHz, MCS0, 90pc duty cycle)	WLAN	8.79	±9.6
10600	AAC	IEEE 802.11n (HT Mixed, 40 MHz, MCS1, 90pc duty cycle)	WLAN	8.88	±9.6
10601	AAC	IEEE 802.11n (HT Mixed, 40 MHz, MCS2, 90pc duty cycle)	WLAN	8.82	±9.6
10602	AAC	IEEE 802.11n (HT Mixed, 40 MHz, MCS3, 90pc duty cycle)	WLAN	8.94	±9.6
10603	AAC	IEEE 802.11n (HT Mixed, 40 MHz, MCS4, 90pc duty cycle)	WLAN	9.03	±9.6
10604	AAC	IEEE 802.11n (HT Mixed, 40 MHz, MCS5, 90pc duty cycle)	WLAN	8.76	±9.6
10605	AAC	IEEE 802.11n (HT Mixed, 40 MHz, MCS6, 90pc duty cycle)	WLAN	8.97	±9.6
10606	AAC	IEEE 802.11n (HT Mixed, 40 MHz, MCS7, 90pc duty cycle)	WLAN	8.82	±9.6
		IEEE 802.11ac WIFI (20 MHz, MCS0, 90pc duty cycle)			
10607	AAC	IEEE 802.118C WIFI (20 MHZ, MUSU, 900C QUIV CVCIA)	WLAN	8.64	±9.6

UID	Rev	Communication System Name	Group	PAR (dB)	Unc ^E $k = 2$
10609	AAC	IEEE 802.11ac WiFi (20 MHz, MCS2, 90pc duty cycle)	WLAN	8.57	±9.6
10610	AAC	IEEE 802.11ac WiFi (20 MHz, MCS3, 90pc duty cycle)	WLAN	8.78	±9.6
10611	AAC	IEEE 802.11ac WiFi (20 MHz, MCS4, 90pc duty cycle)	WLAN	8.70	±9.6
10612	AAC	IEEE 802.11ac WiFi (20 MHz, MCS5, 90pc duly cycle)	WLAN	8.77	±9.6
10613	AAC	IEEE 802.11ac WiFi (20 MHz, MCS6, 90pc duty cycle)	WLAN	8.94	±9.6
10614	AAC	IEEE 802.11ac WIFi (20 MHz, MCS7, 90pc duty cycle)	WLAN	8.59	±9.6
10615	AAC	IEEE 802.11ac WiFi (20 MHz, MCS8, 90pc duty cycle)	WLAN	8.82	±9.6
10616	AAC	IEEE 802.11 ac WiFi (40 MHz, MCS0, 90pc duty cycle)	WLAN	8.82	±9.6
10617	AAC	IEEE 802.11ac WiFi (40 MHz, MCS1, 90pc duty cycle)	WLAN	8.81	±9.6
10618	AAC	IEEE 802.11ac WiFi (40 MHz, MCS2, 90pc duty cycle)	WLAN	8.58	±9,6
10619	AAC	IEEE 802.11ac WiFi (40 MHz, MCS3, 90pc duty cycle)	WLAN	8.86	±9.6
10620	AAC	IEEE 802.11ac WiFi (40 MHz, MCS4, 90pc duty cycle)	WLAN	8.87	±9.6
10621	AAC	IEEE 802.11ac WiFi (40 MHz, MCS5, 90pc duty cycle)	WLAN	8.77	±9.6
10622	AAC	IEEE 802.11ac WiFi (40 MHz, MCS6, 90pc duty cycle)	WLAN	8.68	±9.6
10623	AAC	IEEE 802.11ac WiFi (40 MHz, MCS7, 90pc duty cycle)	WLAN	8.82	±9.6
10624	AAC	IEEE 802.11ac WiFi (40 MHz, MCS8, 90pc duty cycle)	WLAN	8.96	±9.6
10625	AAC	IEEE 802.11ac WiFi (40 MHz, MCS9, 90pc duty cycle)	WLAN	8.96	±9.6
10626	AAC	IEEE 802.11ac WiFi (80 MHz, MCS0, 90pc duty cycle)	WLAN	8.83	±9.6
10627	AAC	IEEE 802.11ac WiFi (80 MHz, MCS1, 90pc duty cycle)	WLAN	8.88	±9.6
10628	AAC	IEEE 802.11ac WiFi (80 MHz, MCS2, 90pc duty cycle)	WLAN	8.71	±9.6
10629	AAC	IEEE 802.11ac WiFi (80 MHz, MCS3, 90pc duty cycle)	WLAN	8.85	±9.6
10630	AAC	IEEE 802.11ac WiFi (80 MHz, MCS4, 90pc duty cycle)	WLAN	8.72	±9.6
10631	AAC	IEEE 802.11ac WiFi (80 MHz, MCS5, 90pc duty cycle)	WLAN	8.81	±9,6
10632	AAC	IEEE 802.11ac WiFi (80 MHz, MCS6, 90pc duty cycle)	WLAN	8.74	±9.6
10633	AAC	IEEE 802.11ac WiFi (80 MHz, MCS7, 90pc duty cycle)	WLAN	8.83	±9.6
10634	AAC	IEEE 802.11ac WiFi (80 MHz, MCS8, 90pc duty cycle)	WLAN	8.80	±9.6
10635	AAC	IEEE 802.11ac WiFi (80 MHz, MCS9, 90pc duty cycle)	WLAN	8.81	±9.6
10636	AAD	IEEE 802.11ac WiFi (160 MHz, MCS0, 90pc duty cycle)	WLAN	8.83	±9.6
10637	AAD	IEEE 802.11ac WiFi (160 MHz, MCS1, 90pc duty cycle)	WLAN	8.79	±9.6
10638	AAD	IEEE 802.11ac WiFi (160 MHz, MCS2, 90pc duty cycle)	WLAN	8.86	±9.6
10639	AAD	IEEE 802.11ac WiFi (160 MHz, MCS3, 90pc duty cycle)	WLAN	8.85	±9.6
10640	AAD	IEEE 802.11ac WiFi (160 MHz, MCS4, 90pc duty cycle)	WLAN	8.98	±9.6
10641	AAD	IEEE 802.11ac WiFi (160 MHz, MCS5, 90pc duty cycle)	WLAN	9.06	±9.6
10642	AAD	IEEE 802.11ac WiFi (160 MHz, MCS6, 90pc duty cycle)	WLAN	9.06	±9.6
10643	AAD	IEEE 802.11ac WiFi (160 MHz, MCS7, 90pc duty cycle)	WLAN	8.89	±9.6
10644	AAD	IEEE 802.11ac WiFi (160 MHz, MCS8, 90pc duty cycle)	WLAN	9.05	±9.6
10645	AAD	IEEE 802.11ac WiFi (160 MHz, MCS9, 90pc duty cycle)	WLAN	9.11	±9.6
10646	AAH	LTE-TDD (SC-FDMA, 1 RB, 5 MHz, QPSK, UL Subframe=2,7)	LTE-TDD	11.96	±9.6
10647	AAG	LTE-TDD (SC-FDMA, 1 RB, 20 MHz, QPSK, UL Subframe=2,7)	LTE-TDD	11.96	±9.6
10648	AAA	CDMA2000 (1x Advanced)	CDMA2000	3.45	±9.6
10652	AAF	LTE-TDD (OFDMA, 5 MHz, E-TM 3.1, Clipping 44%)	LTE-TDD	6.91	±9.6
10653	AAF	LTE-TDD (OFDMA, 10 MHz, E-TM 3.1, Clipping 44%)	LTE-TDD	7.42	±9.6
10654	AAE	LTE-TDD (OFDMA, 15 MHz, E-TM 3.1, Clipping 44%)	LTE-TDD	6.96	±9.6
10655	AAF	LTE-TDD (OFDMA, 20 MHz, E-TM 3.1, Clipping 44%)	LTE-TDD	7.21	±9.6
10658	AAB	Pulse Waveform (200Hz, 10%)	Test	10.00	<u>+</u> 9.6
10659	AAB	Pulse Waveform (200Hz, 20%)	Test	6.99	±9.6
10660	AAB	Pulse Waveform (200Hz, 40%)	Test	3.98	±9.6
10661	AAB	Pulse Waveform (200Hz, 60%)	Test	2,22	±9.6
10662	AAB	Pulse Waveform (200Hz, 80%)	Test	0.97	±9.6
10670	AAA	Bluetooth Low Energy	Bluetooth	2.19	±9.6
10671	AAC	IEEE 802.11ax (20 MHz, MCS0, 90pc duty cycle)	WLAN	9.09	±9.6
10672 10673	AAC	IEEE 802.11ax (20 MHz, MCS1, 90pc duty cycle)	WLAN	8.57	±9.6
	AAC	IEEE 802.11ax (20 MHz, MCS2, 90pc duty cycle)	WLAN	8.78	±9.6
		IEEE 800 11 av (00 MHz MOOD 00			
10674	AAC	IEEE 802.11ax (20 MHz, MCS3, 90pc duty cycle)	WLAN	8.74	<u>+</u> 9.6
10674 10675	AAC AAC	IEEE 802.11ax (20 MHz, MCS4, 90pc duty cycle)	WLAN WLAN	8.74 8.90	±9.6
10674 10675 10676	AAC AAC AAC	IEEE 802.11ax (20 MHz, MCS4, 90pc duty cycle) IEEE 802.11ax (20 MHz, MCS5, 90pc duty cycle)	WLAN WLAN WLAN	8.74 8.90 8.77	±9.6 ±9.6
10674 10675 10676 10677	AAC AAC AAC AAC	IEEE 802.11ax (20 MHz, MCS4, 90pc duty cycle) IEEE 802.11ax (20 MHz, MCS5, 90pc duty cycle) IEEE 802.11ax (20 MHz, MCS6, 90pc duty cycle)	WLAN WLAN WLAN WLAN	8.74 8.90 8.77 8.73	±9.6 ±9.6 ±9.6
10674 10675 10676 10677 10678	AAC AAC AAC AAC AAC	IEEE 802.11ax (20 MHz, MCS4, 90pc duty cycle) IEEE 802.11ax (20 MHz, MCS5, 90pc duty cycle) IEEE 802.11ax (20 MHz, MCS6, 90pc duty cycle) IEEE 802.11ax (20 MHz, MCS7, 90pc duty cycle)	WLAN WLAN WLAN WLAN WLAN WLAN	8.74 8.90 8.77 8.73 8.78	+9.6 +9.6 +9.6 +9.6
10674 10675 10676 10677 10678 10679	AAC AAC AAC AAC AAC AAC	IEEE 802.11ax (20 MHz, MCS4, 90pc duty cycle) IEEE 802.11ax (20 MHz, MCS5, 90pc duty cycle) IEEE 802.11ax (20 MHz, MCS6, 90pc duty cycle) IEEE 802.11ax (20 MHz, MCS7, 90pc duty cycle) IEEE 802.11ax (20 MHz, MCS8, 90pc duty cycle)	WLAN WLAN WLAN WLAN WLAN WLAN WLAN	8.74 8.90 8.77 8.73 8.78 8.89	$ \begin{array}{r} \pm 9.6 \\ \end{array} $
10674 10675 10676 10677 10678 10679 10680	AAC AAC AAC AAC AAC AAC AAC	IEEE 802.11ax (20 MHz, MCS4, 90pc duty cycle) IEEE 802.11ax (20 MHz, MCS5, 90pc duty cycle) IEEE 802.11ax (20 MHz, MCS6, 90pc duty cycle) IEEE 802.11ax (20 MHz, MCS7, 90pc duty cycle) IEEE 802.11ax (20 MHz, MCS8, 90pc duty cycle) IEEE 802.11ax (20 MHz, MCS9, 90pc duty cycle)	WLAN WLAN WLAN WLAN WLAN WLAN WLAN WLAN WLAN	8.74 8.90 8.77 8.73 8.78 8.89 8.89 8.80	$ \begin{array}{r} \pm 9.6 \\ $
10674 10675 10676 10677 10678 10679 10680 10681	AAC AAC AAC AAC AAC AAC AAC AAC	IEEE 802.11ax (20 MHz, MCS4, 90pc duty cycle) IEEE 802.11ax (20 MHz, MCS5, 90pc duty cycle) IEEE 802.11ax (20 MHz, MCS6, 90pc duty cycle) IEEE 802.11ax (20 MHz, MCS7, 90pc duty cycle) IEEE 802.11ax (20 MHz, MCS8, 90pc duty cycle) IEEE 802.11ax (20 MHz, MCS9, 90pc duty cycle) IEEE 802.11ax (20 MHz, MCS10, 90pc duty cycle)	WLAN WLAN WLAN WLAN WLAN WLAN WLAN WLAN	8.74 8.90 8.77 8.73 8.78 8.89 8.80 8.80 8.62	$ \begin{array}{r} \pm 9.6 \\ \pm 9.6 \end{array} $
10674 10675 10676 10677 10678 10679 10680 10681 10682	AAC AAC AAC AAC AAC AAC AAC AAC AAC	IEEE 802.11ax (20 MHz, MCS4, 90pc duty cycle) IEEE 802.11ax (20 MHz, MCS5, 90pc duty cycle) IEEE 802.11ax (20 MHz, MCS6, 90pc duty cycle) IEEE 802.11ax (20 MHz, MCS7, 90pc duty cycle) IEEE 802.11ax (20 MHz, MCS8, 90pc duty cycle) IEEE 802.11ax (20 MHz, MCS9, 90pc duty cycle) IEEE 802.11ax (20 MHz, MCS10, 90pc duty cycle) IEEE 802.11ax (20 MHz, MCS10, 90pc duty cycle) IEEE 802.11ax (20 MHz, MCS11, 90pc duty cycle)	WLAN	8.74 8.90 8.77 8.73 8.78 8.89 8.80 8.80 8.62 8.83	$ \begin{array}{r} \pm 9.6 \\ \end{array} $
10674 10675 10676 10677 10678 10679 10680 10681 10682 10683	AAC AAC AAC AAC AAC AAC AAC AAC AAC AAC	IEEE 802.11ax (20 MHz, MCS4, 90pc duty cycle) IEEE 802.11ax (20 MHz, MCS5, 90pc duty cycle) IEEE 802.11ax (20 MHz, MCS6, 90pc duty cycle) IEEE 802.11ax (20 MHz, MCS7, 90pc duty cycle) IEEE 802.11ax (20 MHz, MCS8, 90pc duty cycle) IEEE 802.11ax (20 MHz, MCS9, 90pc duty cycle) IEEE 802.11ax (20 MHz, MCS10, 90pc duty cycle) IEEE 802.11ax (20 MHz, MCS11, 90pc duty cycle) IEEE 802.11ax (20 MHz, MCS11, 90pc duty cycle)	WLAN	8.74 8.90 8.77 8.73 8.78 8.89 8.80 8.80 8.62 8.83 8.42	$ \begin{array}{r} \pm 9.6 \\ \end{array} $
10674 10675 10676 10677 10678 10679 10680 10681 10682 10683 10684	AAC AAC AAC AAC AAC AAC AAC AAC AAC AAC	IEEE 802.11ax (20 MHz, MCS4, 90pc duty cycle) IEEE 802.11ax (20 MHz, MCS5, 90pc duty cycle) IEEE 802.11ax (20 MHz, MCS5, 90pc duty cycle) IEEE 802.11ax (20 MHz, MCS7, 90pc duty cycle) IEEE 802.11ax (20 MHz, MCS8, 90pc duty cycle) IEEE 802.11ax (20 MHz, MCS9, 90pc duty cycle) IEEE 802.11ax (20 MHz, MCS10, 90pc duty cycle) IEEE 802.11ax (20 MHz, MCS11, 90pc duty cycle) IEEE 802.11ax (20 MHz, MCS11, 90pc duty cycle) IEEE 802.11ax (20 MHz, MCS1, 90pc duty cycle) IEEE 802.11ax (20 MHz, MCS1, 90pc duty cycle)	WLAN WLAN	8.74 8.90 8.77 8.73 8.78 8.89 8.80 8.62 8.83 8.42 8.26	$\begin{array}{r} \pm 9.6 \\ \pm 9.6 \end{array}$
10674 10675 10676 10677 10678 10679 10680 10681 10682 10683	AAC AAC AAC AAC AAC AAC AAC AAC AAC AAC	IEEE 802.11ax (20 MHz, MCS4, 90pc duty cycle) IEEE 802.11ax (20 MHz, MCS5, 90pc duty cycle) IEEE 802.11ax (20 MHz, MCS6, 90pc duty cycle) IEEE 802.11ax (20 MHz, MCS7, 90pc duty cycle) IEEE 802.11ax (20 MHz, MCS8, 90pc duty cycle) IEEE 802.11ax (20 MHz, MCS9, 90pc duty cycle) IEEE 802.11ax (20 MHz, MCS10, 90pc duty cycle) IEEE 802.11ax (20 MHz, MCS11, 90pc duty cycle) IEEE 802.11ax (20 MHz, MCS11, 90pc duty cycle)	WLAN	8.74 8.90 8.77 8.73 8.78 8.89 8.80 8.80 8.62 8.83 8.42	$ \begin{array}{r} \pm 9.6 \\ \end{array} $

UID	Rev	Communication System Name	Group		U-Fi o
10687	AAC	IEEE 802.11ax (20 MHz, MCS4, 99pc duty cycle)	Group WLAN	PAR (dB)	Unc ^E $k = 2$
10688	AAC	IEEE 802.11ax (20 MHz, MCS5, 99pc duty cycle)	WLAN	8.45	±9.6
10689	AAC	IEEE 802.11ax (20 MHz, MCS6, 99pc duty cycle)	WLAN	8.55	±9.6
10690	AAC	IEEE 802.11ax (20 MHz, MCS7, 99pc duty cycle)	WLAN	8.29	±9.6
10691	AAC	IEEE 802.11ax (20 MHz, MCS8, 99pc duty cycle)	WLAN	8.29	±9.6
10692	AAC	IEEE 802.11 ax (20 MHz, MCS9, 99pc duty cycle)	WLAN	8.25	±9.6 ±9.6
10693	AAC	IEEE 802.11ax (20 MHz, MCS10, 99pc duty cycle)	WLAN	8.25	
10694	AAC	IEEE 802.11ax (20 MHz, MCS11, 99pc duly cycle)	WLAN	8.57	±9.6
10695	AAC	IEEE 802.11ax (40 MHz, MCS0, 90pc duty cycle)	WLAN	8.57	±9.6 ±9.6
10696	AAC	IEEE 802.11ax (40 MHz, MCS1, 90pc duty cycle)	WLAN	8.91	±9.6
10697	AAC	IEEE 802.11ax (40 MHz, MCS2, 90pc duty cycle)	WLAN	8.61	±9.6
10698	AAC	IEEE 802.11ax (40 MHz, MCS3, 90pc duty cycle)	WLAN	8.89	±9.6
10699	AAC	IEEE 802.11ax (40 MHz, MCS4, 90pc duty cycle)	WLAN	8.83	±9.6
10700	AAC	IEEE 802.11ax (40 MHz, MCS5, 90pc duty cycle)	WLAN	8.73	±9.6
10701	AAC	IEEE 802.11ax (40 MHz, MCS6, 90pc duty cycle)	WLAN	8.86	±9.6
10702	AAC	IEEE 802.11ax (40 MHz, MCS7, 90pc duty cycle)	WLAN	8.70	±9.6
10703	AAC	IEEE 802.11ax (40 MHz, MCS8, 90pc duty cycle)	WLAN	8.82	±9.6
10704	AAC	IEEE 802.11ax (40 MHz, MCS9, 90pc duty cycle)	WLAN	8.56	±9.6
10705	AAC	IEEE 802.11ax (40 MHz, MCS10, 90pc duty cycle)	WLAN	8.69	±9.6
10706	AAC	IEEE 802.11ax (40 MHz, MCS11, 90pc duty cycle)	WLAN	8.66	±9.6
10707	AAC	IEEE 802.11ax (40 MHz, MCS0, 99pc duty cycle)	WLAN	8.88	±9.6
10708	AAC	IEEE 802.11ax (40 MHz, MCS1, 99pc duty cycle)	WLAN	8.55	±9.6
10709	AAC	IEEE 802.11ax (40 MHz, MCS2, 99pc duty cycle)	WLAN	8.33	±9.6
10710	AAC	IEEE 802.11ax (40 MHz, MCS3, 99pc duty cycle)	WLAN	8.29	±9.6
10711	AAC	IEEE 802.11ax (40 MHz, MCS4, 99pc duty cycle)	WLAN	8.39	±9.6
10712	AAC	IEEE 802.11ax (40 MHz, MCS5, 99pc duty cycle)	WLAN	8.67	±9.6
10713	AAC	IEEE 802.11ax (40 MHz, MCS6, 99pc duty cycle)	WLAN	8.33	±9.6
10714	AAC	IEEE 802.11ax (40 MHz, MCS7, 99pc duty cycle)	WLAN	8.26	±9.6
10715	AAC	IEEE 802.11ax (40 MHz, MCS8, 99pc duty cycle)	WLAN	8.45	±9.6
10716	AAC	IEEE 802.11ax (40 MHz, MCS9, 99pc duty cycle)	WLAN	8.30	±9.6
10717	AAC	IEEE 802.11ax (40 MHz, MCS10, 99pc duty cycle)	WLAN	8.48	±9.6
10718	AAC	IEEE 802.11ax (40 MHz, MCS11, 99pc duty cycle)	WLAN	8.24	±9.6
10719	AAC	IEEE 802.11ax (80 MHz, MCS0, 90pc duty cycle)	WLAN	8.81	±9.6
10720	AAC	IEEE 802.11ax (80 MHz, MCS1, 90pc duty cycle)	WLAN	8.87	±9.6
10721	AAC	IEEE 802.11ax (80 MHz, MCS2, 90pc duty cycle)	WLAN	8.76	±9.6
10722	AAC	IEEE 802.11ax (80 MHz, MCS3, 90pc duty cycle)	WLAN	8.55	±9.6
10723	AAC	IEEE 802.11ax (80 MHz, MCS4, 90pc duty cycle)	WLAN	8.70	±9.6
10724	AAC	IEEE 802.11ax (80 MHz, MCS5, 90pc duty cycle)	WLAN	8.90	<u>+9.6</u>
10725	AAC	IEEE 802.11ax (80 MHz, MCS6, 90pc duty cycle)	WLAN	8.74	±9.6
10726	AAC	IEEE 802.11ax (80 MHz, MCS7, 90pc duty cycle)	WLAN	8.72	±9.6
10727	AAC	IEEE 802.11ax (80 MHz, MCS8, 90pc duty cycle)	WLAN	8.66	±9.6
10728	AAC	IEEE 802.11ax (80 MHz, MCS9, 90pc duty cycle)	WLAN	8.65	±9.6
10729	AAC	IEEE 802.11ax (80 MHz, MCS10, 90pc duty cycle)	WLAN	8.64	±9.6
10730	AAC	IEEE 802.11ax (80 MHz, MCS11, 90pc duty cycle)	WLAN	8.67	±9,6
10731	AAC	IEEE 802.11ax (80 MHz, MCS0, 99pc duty cycle)	WLAN	8.42	<u>+9.6</u>
10732	AAC	IEEE 802.11ax (80 MHz, MCS1, 99pc duty cycle)	WLAN	8,46	±9.6
10733	AAC	IEEE 802.11ax (80 MHz, MCS2, 99pc duty cycle)	WLAN	8.40	±9,6
10734	AAC	IEEE 802.11ax (80 MHz, MCS3, 99pc duty cycle)	WLAN	8.25	±9.6
10735	AAC	IEEE 802.11ax (80 MHz, MCS4, 99pc duty cycle)	WLAN	8.33	±9.6
10736	AAC	IEEE 802.11ax (80 MHz, MCS5, 99pc duty cycle)	WLAN	8.27	±9.6
10737	AAC	IEEE 802.11ax (80 MHz, MCS6, 99pc duty cycle)	WLAN	8.36	±9,6
10738	AAC	IEEE 802.11ax (80 MHz, MCS7, 99pc duty cycle)	WLAN	8.42	<u>+9.6</u>
10739	AAC	IEEE 802.11ax (80 MHz, MCS8, 99pc duty cycle)	WLAN	8.29	±9.6
10740	AAC	IEEE 802.11ax (80 MHz, MCS9, 99pc duty cycle)	WLAN	8.48	±9.6
10741	AAC	IEEE 802.11ax (80 MHz, MCS10, 99pc duty cycle)	WLAN	8.40	±9.6
10742	AAC	IEEE 802.11ax (80 MHz, MCS11, 99pc duty cycle)	WLAN	8.43	±9,6
10743	AAC	IEEE 802.11ax (160 MHz, MCS0, 90pc duty cycle)	WLAN	8.94	±9.6
10744	AAC	IEEE 802.11ax (160 MHz, MCS1, 90pc duty cycle)	WLAN	9.16	±9.6
10745	AAC	IEEE 802.11ax (160 MHz, MCS2, 90pc duty cycle)	WLAN	8.93	±9.6
10746	AAC	IEEE 802.11ax (160 MHz, MCS3, 90pc duty cycle)	WLAN	9.11	±9.6
10747	AAC	IEEE 802.11ax (160 MHz, MCS4, 90pc duty cycle)	WLAN	9.04	±9.6
10748	AAC	IEEE 802.11ax (160 MHz, MCS5, 90pc duty cycle)	WLAN	8.93	±9.6
10749	AAC	IEEE 802.11ax (160 MHz, MCS6, 90pc duty cycle)	WLAN	8.90	±9,6
10750	AAC	IEEE 802.11ax (160 MHz, MCS7, 90pc duty cycle)	WLAN	8.79	±9.6
10 77 - 1	AAC	IEEE 802.11ax (160 MHz, MCS8, 90pc duty cycle)	WLAN	8.82	±9.6
10751	1.1.0	IEEE 802.11ax (160 MHz, MCS9, 90pc duty cycle)		0.01	

UID	Rev	Communication System Name	Group	PAR (dB)	Unc ^E $k = 2$
10753	AAC	IEEE 802.11ax (160 MHz, MCS10, 90pc duty cycle)	WLAN	9.00	±9.6
10754	AAC	IEEE 802.11ax (160 MHz, MCS11, 90pc duty cycle)	WLAN	8.94	±9.6
10755	AAC	IEEE 802.11ax (160 MHz, MCS0, 99pc duty cycle)	WLAN	8.64	±9.6
10756	AAC	IEEE 802.11ax (160 MHz, MCS1, 99pc duty cycle)	WLAN	8.77	±9.6
10757	AAC	IEEE 802.11ax (160 MHz, MCS2, 99pc duty cycle)	WLAN	8.77	±9.6
10758	AAC	IEEE 802.11ax (160 MHz, MCS3, 99pc duty cycle)	WLAN	8.69	±9.6
10759	AAC	IEEE 802.11ax (160 MHz, MCS4, 99pc duty cycle)	WLAN	8.58	±9.6
10760	AAC	IEEE 802.11ax (160 MHz, MCS5, 99pc duty cycle)	WLAN	8.49	±9.6
10761	AAC	IEEE 802.11ax (160 MHz, MCS6, 99pc duty cycle)	WLAN	8.58	±9.6
10762 10763	AAC AAC	IEEE 802.11ax (160 MHz, MCS7, 99pc duty cycle)	WLAN	8.49	±9.6
10764	AAC	IEEE 802.11ax (160 MHz, MCS8, 99pc duty cycle) IEEE 802.11ax (160 MHz, MCS9, 99pc duty cycle)	WLAN	8.53	±9.6
10765	AAC	IEEE 802.11ax (160 MHz, MCS9, 99pc duty cycle)	WLAN	8.54	±9.6
10766	AAC	IEEE 802.11ax (160 MHz, MCS10, 99pc duty cycle)	WLAN	8.54	<u>+9.6</u>
10767	AAE	5G NR (CP-OFDM, 1 RB, 5 MHz, QPSK, 15 kHz)	WLAN	8.51	±9.6
10768	AAD	5G NR (CP-OFDM, 1 RB, 10 MHz, QPSK, 15 kHz)	5G NR FR1 TDD 5G NR FR1 TDD	7.99 8.01	±9.6
10769	AAD	5G NR (CP-OFDM, 1 RB, 15MHz, QPSK, 15kHz)	5G NR FR1 TDD	8.01	±9.6
10770	AAD	5G NR (CP-OFDM, 1 RB, 20 MHz, QPSK, 15 kHz)	5G NR FR1 TDD	8.02	±9.6 ±9.6
10771	AAD	5G NR (CP-OFDM, 1 RB, 25MHz, QPSK, 15kHz)	5G NR FR1 TDD	8.02	±9.6
10772	AAD	5G NR (CP-OFDM, 1 RB, 30 MHz, QPSK, 15 kHz)	5G NR FR1 TDD	8.02	±9.6 ±9.6
10773	AAD	5G NR (CP-OFDM, 1 RB, 40 MHz, QPSK, 15 kHz)	5G NR FR1 TDD	8.03	±9.6
10774	AAD	5G NR (CP-OFDM, 1 RB, 50 MHz, QPSK, 15 kHz)	5G NR FR1 TDD	8.02	±9.6
10775	AAD	5G NR (CP-OFDM, 50% RB, 5 MHz, QPSK, 15 kHz)	5G NR FR1 TDD	8.31	±9.6
10776	AAD	5G NR (CP-OFDM, 50% RB, 10 MHz, QPSK, 15 kHz)	5G NR FR1 TDD	8.30	±9.6
10777	AAC	5G NR (CP-OFDM, 50% RB, 15 MHz, QPSK, 15 kHz)	5G NR FR1 TDD	8.30	±9.6
10778	AAD	5G NR (CP-OFDM, 50% RB, 20 MHz, QPSK, 15 kHz)	5G NR FR1 TDD	8.34	±9.6
10779	AAC	5G NR (CP-OFDM, 50% RB, 25 MHz, QPSK, 15 kHz)	5G NR FR1 TDD	8.42	±9.6
10780	AAD	5G NR (CP-OFDM, 50% RB, 30 MHz, QPSK, 15 kHz)	5G NR FR1 TDD	8.38	±9.6
10781	AAD	5G NR (CP-OFDM, 50% RB, 40 MHz, QPSK, 15 kHz)	5G NR FR1 TDD	8.38	±9.6
10782	AAD	5G NR (CP-OFDM, 50% RB, 50 MHz, QPSK, 15 kHz)	5G NR FR1 TDD	8.43	±9.6
10783	AAE	5G NR (CP-OFDM, 100% RB, 5MHz, QPSK, 15kHz)	5G NR FR1 TDD	8.31	±9.6
10784	AAD	5G NR (CP-OFDM, 100% RB, 10 MHz, QPSK, 15 kHz)	5G NR FR1 TDD	8.29	±9.6
10785	AAD	5G NR (CP-OFDM, 100% RB, 15 MHz, QPSK, 15 kHz)	5G NR FR1 TDD	8.40	±9.6
10786 10787	AAD AAD	5G NR (CP-OFDM, 100% RB, 20 MHz, QPSK, 15 kHz)	5G NR FR1 TDD	8.35	±9.6
10788	AAD	5G NR (CP-OFDM, 100% RB, 25 MHz, QPSK, 15 kHz) 5G NR (CP-OFDM, 100% RB, 30 MHz, QPSK, 15 kHz)	5G NR FR1 TDD	8.44	±9.6
10789	AAD	5G NR (CP-OFDM, 100% RB, 30MHz, QPSK, 15KHz)	5G NR FR1 TDD	8.39	±9.6
10705	AAD	5G NR (CP-OFDM, 100% RB, 50 MHz, QPSK, 15 kHz)	5G NR FR1 TDD	8.37	<u>+9.6</u>
10791	AAE	5G NR (CP-OFDM, 1 RB, 5 MHz, QPSK, 30 kHz)	5G NR FR1 TDD 5G NR FR1 TDD	8.39 7.83	±9.6 ±9.6
10792	AAD	5G NR (CP-OFDM, 1 RB, 10 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	7.92	±9.6
10793	AAD	5G NR (CP-OFDM, 1 RB, 15 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	7.92	±9.6
10794	AAD	5G NR (CP-OFDM, 1 RB, 20 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	7.82	±9.6
10795	AAD	5G NR (CP-OFDM, 1 RB, 25 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	7.84	±9.6
10796	AAD	5G NR (CP-OFDM, 1 RB, 30 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	7.82	±9.6
10797	AAD	5G NR (CP-OFDM, 1 RB, 40 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	8.01	<u>±9.6</u>
10798	AAD	5G NR (CP-OFDM, 1 RB, 50 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	7.89	±9.6
10799	AAD	5G NR (CP-OFDM, 1 RB, 60 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	7.93	±9.6
10801	AAD	5G NR (CP-OFDM, 1 RB, 80 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	7.89	±9.6
10802	AAD	5G NR (CP-OFDM, 1 RB, 90 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	7.87	±9.6
10803	AAD	5G NR (CP-OFDM, 1 RB, 100 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	7.93	±9.6
10805	AAD	5G NR (CP-OFDM, 50% RB, 10 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	8.34	±9.6
10806	AAD	5G NR (CP-OFDM, 50% RB, 15 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	8.37	±9.6
10809 10810	AAD AAD	5G NR (CP-OFDM, 50% RB, 30 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	8.34	±9.6
10810	AAD	5G NR (CP-OFDM, 50% RB, 40 MHz, QPSK, 30 kHz) 5G NR (CP-OFDM, 50% RB, 60 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	8.34	±9.6
10812	AAD	5G NR (CP-OFDM, 50% RB, 50 MHz, QPSK, 30 KHz)	5G NR FR1 TDD	8.35	±9.6
10818	AAD	5G NR (CP-OFDM, 100% RB, 10 MHz, QPSK, 30 kHz)	5G NR FR1 TDD 5G NR FR1 TDD	8.35	±9.6
10819	AAD	5G NR (CP-OFDM, 100% RB, 15MHz, QPSK, 30 KHz)	5G NR FR1 TDD	8.34 8.33	±9.6
10810	AAD	5G NR (CP-OFDM, 100% RB, 20 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	8.33	±9.6 ±9.6
10821	AAD	5G NR (CP-OFDM, 100% RB, 25 MHz, QPSK, 30 KHz)	5G NR FR1 TDD	8.30	±9.6 ±9.6
10822	AAD	5G NR (CP-OFDM, 100% RB, 30 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	8.41	±9.6
10823	AAD	5G NR (CP-OFDM, 100% RB, 40 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	8.36	±9.6
10824	AAD	5G NR (CP-OFDM, 100% RB, 50 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	8.39	±9.6
10825	AAD	5G NR (CP-OFDM, 100% RB, 60 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	8.41	±9.6
10827	AAD	5G NR (CP-OFDM, 100% RB, 80 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	8,42	±9.6
10828	AAD	5G NR (CP-OFDM, 100% RB, 90 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	8.43	±9.6
			•	h aan	

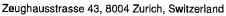
UID	Rev	Communication System Name	Group	PAR (dB)	Unc ^E $k = 2$
10829	AAD	5G NR (CP-OFDM, 100% RB, 100 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	8.40	± 9.6
10830	AAD	5G NR (CP-OFDM, 1 RB, 10 MHz, QPSK, 60 kHz)	5G NR FR1 TDD	7.63	±9.6
10831	AAD	5G NR (CP-OFDM, 1 RB, 15 MHz, QPSK, 60 kHz)	5G NR FR1 TDD	7.73	±9.6
10832	AAD	5G NR (CP-OFDM, 1 RB, 20 MHz, QPSK, 60 kHz)	5G NR FR1 TDD	7.74	±9.6
10833	AAD	5G NR (CP-OFDM, 1 RB, 25 MHz, QPSK, 60 kHz)	5G NR FR1 TDD	7.70	±9.6
10834	AAD	5G NR (CP-OFDM, 1 RB, 30 MHz, QPSK, 60 kHz)	5G NR FR1 TDD	7.75	±9.6
10835	AAD	5G NR (CP-OFDM, 1 RB, 40 MHz, QPSK, 60 kHz)	5G NR FR1 TDD	7.70	±9.6
10836	AAD	5G NR (CP-OFDM, 1 RB, 50 MHz, QPSK, 60 kHz)	5G NR FR1 TDD	7.66	±9.6
10837	AAD	5G NR (CP-OFDM, 1 RB, 60 MHz, QPSK, 60 kHz)	5G NR FR1 TDD	7.68	±9.6
10839	AAD	5G NR (CP-OFDM, 1 RB, 80 MHz, QPSK, 60 kHz)	5G NR FR1 TDD	7.70	±9.6
10840	AAD	5G NR (CP-OFDM, 1 RB, 90 MHz, QPSK, 60 kHz)	5G NR FR1 TDD	7.67	±9.6
10841	AAD	5G NR (CP-OFDM, 1 RB, 100 MHz, QPSK, 60 kHz)	5G NR FR1 TDD	7.71	±9.6
10843	AAD	5G NR (CP-OFDM, 50% RB, 15 MHz, QPSK, 60 kHz)	5G NR FR1 TDD	8.49	±9.6
10844	AAD	5G NR (CP-OFDM, 50% RB, 20 MHz, QPSK, 60 kHz)	5G NR FR1 TDD	8.34	±9.6
10846	AAD	5G NR (CP-OFDM, 50% RB, 30 MHz, QPSK, 60 kHz)	5G NR FR1 TDD	8.41	±9.6
10854 10855	AAD	5G NR (CP-OFDM, 100% RB, 10 MHz, QPSK, 60 kHz)	5G NR FR1 TDD	8.34	±9.6
10856	AAD AAD	5G NR (CP-OFDM, 100% RB, 15 MHz, QPSK, 60 kHz)	5G NR FR1 TDD	8.36	±9.6
10857	AAD	5G NR (CP-OFDM, 100% RB, 20 MHz, QPSK, 60 kHz)	5G NR FR1 TDD	8.37	±9.6
10858	AAD	5G NR (CP-OFDM, 100% RB, 25 MHz, QPSK, 60 kHz) 5G NR (CP-OFDM, 100% RB, 30 MHz, QPSK, 60 kHz)	5G NR FR1 TDD	8.35	±9.6
10858	AAD	5G NR (CP-OFDM, 100% RB, 30 MHz, QPSK, 60 kHz) 5G NR (CP-OFDM, 100% RB, 40 MHz, QPSK, 60 kHz)	5G NR FR1 TDD	8.36	±9.6
10859	AAD	5G NR (CP-OFDM, 100% RB, 40 MHz, QPSK, 60 kHz)	5G NR FR1 TDD	8.34	<u>±9.6</u>
10861	AAD	5G NR (CP-OFDM, 100% RB, 30 MHz, QPSK, 60 kHz)	5G NR FR1 TDD 5G NR FR1 TDD	8.41	±9.6
10863	AAD	5G NR (CP-OFDM, 100% RB, 80 MHz, QPSK, 60 kHz)	5G NR FR1 TDD	8.40	±9.6
10864	AAD	5G NR (CP-OFDM, 100% RB, 90 MHz, QPSK, 60 kHz)	5G NR FR1 TDD	8.41 8.37	±9.6
10865	AAD	5G NR (CP-OFDM, 100% RB, 100 MHz, QPSK, 60 kHz)	5G NR FR1 TDD	8.41	±9.6
10866	AAD	5G NR (DFT-s-OFDM, 1 RB, 100 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	5.68	±9.6
10868	AAD	5G NR (DFT-s-OFDM, 100% RB, 100 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	5.89	±9.6 ±9.6
10869	AAE	5G NR (DFT-s-OFDM, 1 RB, 100 MHz, QPSK, 120 kHz)	5G NR FR2 TDD	5.89	±9.6
10870	AAE	5G NR (DFT-s-OFDM, 100% RB, 100 MHz, QPSK, 120 kHz)	5G NR FR2 TDD	5.86	±9.6
10871	AAE	5G NR (DFT-s-OFDM, 1 RB, 100 MHz, 16QAM, 120 kHz)	5G NR FR2 TDD	5.75	±9.6
10872	AAE	5G NR (DFT-s-OFDM, 100% RB, 100 MHz, 16QAM, 120 kHz)	5G NR FR2 TDD	6.52	±9.6
10873	AAE	5G NR (DFT-s-OFDM, 1 RB, 100 MHz, 64QAM, 120 kHz)	5G NR FR2 TDD	6.61	±9.6
10874	AAE	5G NR (DFT-s-OFDM, 100% RB, 100 MHz, 64QAM, 120 kHz)	5G NR FR2 TDD	6.65	±9.6
10875	AAE	5G NR (CP-OFDM, 1 RB, 100 MHz, QPSK, 120 kHz)	5G NR FR2 TDD	7.78	±9.6
10876	AAE	5G NR (CP-OFDM, 100% RB, 100 MHz, QPSK, 120 kHz)	5G NR FR2 TDD	8.39	±9.6
10877	AAE	5G NR (CP-OFDM, 1 RB, 100 MHz, 16QAM, 120 kHz)	5G NR FR2 TDD	7.95	±9.6
10878	AAE	5G NR (CP-OFDM, 100% RB, 100 MHz, 16QAM, 120 kHz)	5G NR FR2 TDD	8.41	±9.6
10879	AAE	5G NR (CP-OFDM, 1 RB, 100 MHz, 64QAM, 120 kHz)	5G NR FR2 TDD	8.12	±9.6
10880	AAE	5G NR (CP-OFDM, 100% RB, 100 MHz, 64QAM, 120 kHz)	5G NR FR2 TDD	8.38	±9.6
10881	AAE	5G NR (DFT-s-OFDM, 1 RB, 50 MHz, QPSK, 120 kHz)	5G NR FR2 TDD	5.75	±9.6
10882	AAE	5G NR (DFT-s-OFDM, 100% RB, 50 MHz, QPSK, 120 kHz)	5G NR FR2 TDD	5.96	±9.6
10883	AAE	5G NR (DFT-s-OFDM, 1 RB, 50 MHz, 16QAM, 120 kHz)	5G NR FR2 TDD	6.57	±9.6
10884	AAE	5G NR (DFT-s-OFDM, 100% RB, 50 MHz, 16QAM, 120 kHz)	5G NR FR2 TDD	6.53	±9.6
10885	AAE	5G NR (DFT-s-OFDM, 1 RB, 50 MHz, 64QAM, 120 kHz)	5G NR FR2 TDD	6.61	±9.6
10886	AAE	5G NR (DFT-s-OFDM, 100% RB, 50 MHz, 64QAM, 120 kHz)	5G NR FR2 TDD	6.65	±9.6
10887	AAE	5G NR (CP-OFDM, 1 RB, 50 MHz, QPSK, 120 kHz)	5G NR FR2 TDD	7.78	<u>+9.6</u>
10888 10889	AAE AAE	5G NR (CP-OFDM, 100% RB, 50 MHz, QPSK, 120 kHz)	5G NR FR2 TDD	8.35	±9.6
10889	AAE	5G NR (CP-OFDM, 1 RB, 50 MHz, 16QAM, 120 kHz) 5G NR (CP-OFDM, 100% RB, 50 MHz, 16QAM, 120 kHz)	5G NR FR2 TDD	8.02	±9.6
10890		5G NR (CP-OFDM, 100% RB, 50 MHz, 16QAM, 120 kHz)	5G NR FR2 TDD	8.40	±9.6
10891	AAE	5G NR (CP-OFDM, 1 HB, 50 MHz, 64QAM, 120 kHz)	5G NR FR2 TDD	8.13	±9.6
10892	AAE	5G NR (CP-OFDM, 100% RB, 50 MHz, 64 QAM, 120 kHz)	5G NR FR2 TDD	8.41	±9.6
10898	AAB	5G NR (DFT-s-OFDM, 1 RB, 10 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	5.66	±9.6
10899	AAB	5G NR (DFT-s-OFDM, 1 RB, 15 MHz, QPSK, 30 kHz)	5G NR FR1 TDD 5G NR FR1 TDD	5.67	±9.6
10900	AAB	5G NR (DFT-s-OFDM, 1 RB, 20 MHz, QPSK, 30 KHz)	5G NR FR1 TDD	5.67 5.68	±9.6 ±9.6
10901	AAB	5G NR (DFT-s-OFDM, 1 RB, 25 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	5.68	±9.6
10902	AAB	5G NR (DFT-s-OFDM, 1 RB, 30 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	5.68	±9.6
10903	AAB	5G NR (DFT-s-OFDM, 1 RB, 40 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	5.68	±9.6
10904	AAB	5G NR (DFT-s-OFDM, 1 RB, 50 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	5.68	±9.6
10905	AAB	5G NR (DFT-s-OFDM, 1 RB, 60 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	5.68	±9.6
10906	AAB	5G NR (DFT-s-OFDM, 1 RB, 80 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	5.68	±9.6
10907	AAC	5G NR (DFT-s-OFDM, 50% RB, 5 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	5.78	±9.6
10908	AAB	5G NR (DFT-s-OFDM, 50% RB, 10 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	5.93	±9.6
10909	AAB	5G NR (DFT-s-OFDM, 50% RB, 15 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	5.96	±9.6
10910	AAB	5G NR (DFT-s-OFDM, 50% RB, 20 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	5.83	±9.6
		······································			

UID	Rev	Communication System Name	Group	PAR (dB)	Unc ^E $k = 2$
10911	AAB	5G NR (DFT-s-OFDM, 50% RB, 25 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	5.93	±9.6
10912	AAB	5G NR (DFT-s-OFDM, 50% RB, 30 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	5.84	±9.6
10913	AAB	5G NR (DFT-s-OFDM, 50% RB, 40 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	5.84	±9.6
10914	AAB	5G NR (DFT-s-OFDM, 50% RB, 50 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	5.85	±9.6
10915	AAB	5G NR (DFT-s-OFDM, 50% RB, 60 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	5.83	±9.6
10916	AAB	5G NR (DFT-s-OFDM, 50% RB, 80 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	5.87	±9.6
10917	AAB	5G NR (DFT-s-OFDM, 50% RB, 100 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	5.94	±9.6
10918	AAC	5G NR (DFT-s-OFDM, 100% RB, 5MHz, QPSK, 30kHz)	5G NR FR1 TDD	5.86	±9.6
10919	AAB	5G NR (DFT-s-OFDM, 100% RB, 10 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	5.86	±9.6
10920	AAB	5G NR (DFT-s-OFDM, 100% RB, 15 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	5.87	±9.6
10921	AAB	5G NR (DFT-s-OFDM, 100% RB, 20 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	5.84	±9.6
10922	AAB	5G NR (DFT-s-OFDM, 100% RB, 25 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	5.82	±9,6
10923	AAB AAB	5G NR (DFT-s-OFDM, 100% RB, 30 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	5.84	±9.6
10924	AAB	5G NR (DFT-s-OFDM, 100% RB, 40 MHz, QPSK, 30 kHz) 5G NR (DFT-s-OFDM, 100% RB, 50 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	5.84	±9.6
10926	AAB	5G NR (DFT-s-OFDM, 100% RB, 50 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	5.95	<u>±9,6</u>
10927	AAB	5G NR (DFT-s-OFDM, 100% RB, 80 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	5.84	±9.6
10928	AAC	5G NR (DFT-s-OFDM, 1 RB, 5 MHz, QPSK, 15 kHz)	5G NR FR1 TDD	5.94	±9.6
10929	AAC	5G NR (DFT-s-OFDM, 1 RB, 10MHz, QPSK, 15kHz)	5G NR FR1 FDD	5.52	±9.6
10920	AAC	5G NR (DFT-s-OFDM, 1 RB, 15MHz, QPSK, 15kHz)	5G NR FR1 FDD	5.52	±9.6
10931	AAC	5G NR (DFT-s-OFDM, 1 RB, 20MHz, QPSK, 15kHz)	5G NR FR1 FDD	5.52	±9.6
10932	AAC	5G NR (DFT-s-OFDM, 1 RB, 25MHz, QPSK, 15kHz)	5G NR FR1 FDD 5G NR FR1 FDD	5.51	<u>+9.6</u>
10933	AAC	5G NR (DFT-s-OFDM, 1 RB, 30 MHz, QPSK, 15 kHz)	5G NR FR1 FDD	5.51 5.51	±9.6
10934	AAC	5G NR (DFT-s-OFDM, 1 RB, 40 MHz, QPSK, 15 kHz)	5G NR FR1 FDD	5.51 5.51	±9,6
10935	AAD	5G NR (DFT-s-OFDM, 1 RB, 50 MHz, QPSK, 15 kHz)	5G NR FR1 FDD	5.51	±9.6 ±9.6
10936	AAC	5G NR (DFT-s-OFDM, 50% RB, 5MHz, QPSK, 15kHz)	5G NR FR1 FDD	5.90	±9.6
10937	AAC	5G NR (DFT-s-OFDM, 50% RB, 10 MHz, QPSK, 15 kHz)	5G NR FR1 FDD	5.77	±9.6
10938	AAC	5G NR (DFT-s-OFDM, 50% RB, 15 MHz, QPSK, 15 kHz)	5G NR FR1 FDD	5.90	±9.6
10939	AAC	5G NR (DFT-s-OFDM, 50% RB, 20 MHz, QPSK, 15 kHz)	5G NR FR1 FDD	5.82	±9.6
10940	AAC	5G NR (DFT-s-OFDM, 50% RB, 25 MHz, QPSK, 15 kHz)	5G NR FR1 FDD	5.89	±9.6
10941	AAC	5G NR (DFT-s-OFDM, 50% RB, 30 MHz, QPSK, 15 kHz)	5G NR FR1 FDD	5.83	±9.6
10942	AAC	5G NR (DFT-s-OFDM, 50% RB, 40 MHz, QPSK, 15 kHz)	5G NR FR1 FDD	5.85	±9.6
10943	AAD	5G NR (DFT s-OFDM, 50% RB, 50 MHz, QPSK, 15 kHz)	5G NR FR1 FDD	5.95	±9.6
10944	AAC	5G NR (DFT-s-OFDM, 100% RB, 5 MHz, QPSK, 15 kHz)	5G NR FR1 FDD	5.81	±9.6
10945	AAC	5G NR (DFT-s-OFDM, 100% RB, 10 MHz, QPSK, 15 kHz)	5G NR FR1 FDD	5.85	±9.6
10946	AAC	5G NR (DFT-s-OFDM, 100% RB, 15 MHz, QPSK, 15 kHz)	5G NR FR1 FDD	5.83	±9.6
10947	AAC	5G NR (DFT-s-OFDM, 100% RB, 20 MHz, QPSK, 15 kHz)	5G NR FR1 FDD	5.87	±9.6
10948	AAC	5G NR (DFT-s-OFDM, 100% RB, 25 MHz, QPSK, 15 kHz)	5G NR FR1 FDD	5.94	±9.6
10949 10950	AAC	5G NR (DFT-s-OFDM, 100% RB, 30 MHz, QPSK, 15 kHz)	5G NR FR1 FDD	5.87	±9.6
10950	AAC AAD	5G NR (DFT-s-OFDM, 100% RB, 40 MHz, QPSK, 15 kHz)	5G NR FR1 FDD	5.94	±9.6
10951	AAA	5G NR (DFT-s-OFDM, 100% RB, 50 MHz, QPSK, 15 kHz) 5G NR DL (CP-OFDM, TM 3.1, 5 MHz, 64-QAM, 15 kHz)	5G NR FR1 FDD	5.92	±9.6
10953	AAA	5G NR DL (CP-OFDM, TM 3.1, 5 MHz, 64-QAM, 15 kHz)	5G NR FR1 FDD	8.25	±9.6
10954	AAA	5G NR DL (CP-OFDM, TM 3.1, 15MHz, 64-QAM, 15kHz)	5G NR FR1 FDD	8.15	±9.6
10955	AAA	5G NR DL (CP-OFDM, TM 3.1, 15MHz, 64-QAM, 15KHz)	5G NR FR1 FDD 5G NR FR1 FDD	8.23	±9.6
10956	AAA	5G NR DL (CP-OFDM, TM 3.1, 5 MHz, 64-QAM, 30 kHz)	5G NR FR1 FDD	8.42	±9.6
10957	AAA	5G NR DL (CP-OFDM, TM 3.1, 10 MHz, 64-QAM, 30 kHz)	5G NR FR1 FDD	8.14 8.31	±9.6
10958	AAA	5G NR DL (CP-OFDM, TM 3.1, 15 MHz, 64-QAM, 30 kHz)	5G NR FR1 FDD	8.61	±9.6 ±9.6
10959	AAA	5G NR DL (CP-OFDM, TM 3.1, 20 MHz, 64-QAM, 30 kHz)	5G NR FR1 FDD	8.33	±9.6
10960	AAC	5G NR DL (CP-OFDM, TM 3.1, 5 MHz, 64-QAM, 15 kHz)	5G NR FR1 TDD	9.32	±9.6
10961	AAB	5G NR DL (CP-OFDM, TM 3.1, 10 MHz, 64-QAM, 15 kHz)	5G NR FR1 TDD	9.36	±9.6
10962	AAB	5G NR DL (CP-OFDM, TM 3.1, 15 MHz, 64-QAM, 15 kHz)	5G NR FR1 TDD	9.40	±9.6
10963	AAB	5G NR DL (CP-OFDM, TM 3.1, 20 MHz, 64-QAM, 15 kHz)	5G NR FR1 TDD	9,55	±9.6
10964	AAC	5G NR DL (CP-OFDM, TM 3.1, 5 MHz, 64-QAM, 30 kHz)	5G NR FR1 TDD	9,29	±9.6
10965	AAB	5G NR DL (CP-OFDM, TM 3.1, 10MHz, 64-QAM, 30kHz)	5G NR FR1 TDD	9.37	±9.6
10966	AAB	5G NR DL (CP-OFDM, TM 3.1, 15 MHz, 64-QAM, 30 kHz)	5G NR FR1 TDD	9.55	±9.6
10967	AAB	5G NR DL (CP-OFDM, TM 3.1, 20 MHz, 64-QAM, 30 kHz)	5G NR FR1 TDD	9.42	±9.6
10968	AAB	5G NR DL (CP-OFDM, TM 3.1, 100 MHz, 64-QAM, 30 kHz)	5G NR FR1 TDD	9.49	±9.6
10972	AAB	5G NR (CP-OFDM, 1 RB, 20 MHz, QPSK, 15 kHz)	5G NR FR1 TDD	11.59	±9.6
10973	AAB	5G NR (DFT-s-OFDM, 1 RB, 100 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	9.06	±9.6
10974	AAB	5G NR (CP-OFDM, 100% RB, 100 MHz, 256-QAM, 30 kHz)	5G NR FR1 TDD	10.28	±9.6
10978	AAA	ULLA BDR	ULLA	1.16	<u>+9.6</u>
10979	AAA	ULLA HDR	ULLA	8.58	±9.6
10980 10981	AAA AAA	ULLA HDR8 ULLA HDRp4	ULLA	10.32	±9.6
10981	AAA	ULLA HDRp8	ULLA	3.19	±9.6
10302			ULLA	3.43	±9.6

UID	Rev	Communication System Name	Group	PAR (dB)	$Unc^E k = 2$
10983	AAA	5G NR DL (CP-OFDM, TM 3.1, 40 MHz, 64-QAM, 15 kHz)	5G NR FR1 TDD	9.31	+9.6
10984	AAA	5G NR DL (CP-OFDM, TM 3.1, 50 MHz, 64-QAM, 15 kHz)	5G NR FR1 TDD	9.42	±9.6
10985	AAA	5G NR DL (CP-OFDM, TM 3.1, 40 MHz, 64-QAM, 30 kHz)	5G NR FR1 TDD	9.54	+9.6
10986	AAA	5G NR DL (CP-OFDM, TM 3.1, 50 MHz, 64-QAM, 30 kHz)	5G NR FR1 TDD	9.50	+9.6
10987	AAA	5G NR DL (CP-OFDM, TM 3.1, 60 MHz, 64-QAM, 30 kHz)	5G NR FR1 TDD	9,53	+9.6
10988	AAA	5G NR DL (CP-OFDM, TM 3.1, 70 MHz, 64-QAM, 30 kHz)	5G NR FR1 TDD	9,38	+9.6
10989	AAA	5G NR DL (CP-OFDM, TM 3.1, 80 MHz, 64-QAM, 30 kHz)	5G NR FR1 TDD	9.33	+9.6
10990	AAA	5G NR DL (CP-OFDM, TM 3.1, 90 MHz, 64-QAM, 30 kHz)	5G NR FR1 TDD	9.52	+9.6

^E Uncertainty is determined using the max. deviation from linear response applying rectangular distribution and is expressed for the square of the field value.

Calibration Laboratory of Schmid & Partner **Engineering AG**



Hac-MRA "infatain



Schweizerischer Kallbrierdlenst S

- Service suisse d'étalonnage
- С Servizio svizzero di taratura S
- **Swiss Calibration Service**

Accredited by the Swiss Accreditation Service (SAS) The Swiss Accreditation Service is one of the signatories to the EA

Multilateral Agreement for the recognition of calibration certificates

Accreditation No.: SCS 0108

Client	Element		Certificate No	EX-7490_Dec22
CAL	IBRATION CI	ERTIFICATE		/
Object		EX3DV4 - SN:7490		12/22/22
Calibra	tion procedure(s)	QA CAL-01.v10, QA CAL-1 QA CAL-25.v8 Calibration procedure for do		1-11
Calibra	tion date	December 09, 2022		
This ca The me	libration certificate doo asurements and the u	cuments the traceability to national standa incertainties with confidence probability ar	rds, which realize the phy e given on the following p	ysical units of measurements (SI). bages and are part of the certificate.

All calibrations have been conducted in the closed laboratory facility: environment temperature (22 ± 3) °C and humidity < 70%.

Calibration Equipment used (M&TE critical for calibration)

ID	Cal Date (Certificate No.)	Scheduled Calibration
SN: 104778	04-Apr-22 (No. 217-03525/03524)	Apr-23
SN: 103244	04-Apr-22 (No. 217-03524)	Apr-23
SN: 1249	20-Oct-22 (OCP-DAK3.5-1249 Oct22)	Oct-23
SN: 1016	20-Oct-22 (OCP-DAK12-1016_Oct22)	Oct-23
SN: CC2552 (20x)	04-Apr-22 (No. 217-03527)	Apr-23
SN: 660	10-Oct-22 (No. DAE4-660_Oct22)	Oct-23
SN: 3013	27-Dec-21 (No. ES3-3013 Dec21)	Dec-22
	SN: 104778 SN: 103244 SN: 1249 SN: 1016 SN: CC2552 (20x) SN: 660	SN: 104778 04-Apr-22 (No. 217-03525/03524) SN: 103244 04-Apr-22 (No. 217-03524) SN: 1249 20-Oct-22 (OCP-DAK3.5-1249_Oct22) SN: 1016 20-Oct-22 (OCP-DAK12-1016_Oct22) SN: CC2552 (20x) 04-Apr-22 (No. 217-03527) SN: 660 10-Oct-22 (No. DAE4-660_Oct22)

Secondary Standards	ID	Check Date (in house)	Scheduled Check
Power meter E4419B	SN: GB41293874	06-Apr-16 (in house check Jun-22)	In house check: Jun-24
Power sensor E4412A	SN: MY41498087	06-Apr-16 (in house check Jun-22)	In house check: Jun-24
Power sensor E4412A	SN: 000110210	06-Apr-16 (in house check Jun-22)	In house check: Jun-24
RF generator HP 8648C	SN: US3642U01700	04-Aug-99 (in house check Jun-22)	In house check: Jun-24
Network Analyzer E8358A	SN: US41080477	31-Mar-14 (in house check Oct-22)	In house check: Oct-24

	Name	Function	Signature
Calibrated by	Aidonia Georgiadou	Laboratory Technician	AZP_
Approved by	Sven Kühn	Technical Manager	5.4
This calibration certificate shall r	not be reproduced except in full with	hout written approval of the lab	Issued: December 14, 2022 poratory.

Calibration Laboratory of

Schmid & Partner Engineering AG Zeughausstrasse 43, 8004 Zurich, Switzerland





Schweizerischer Kalibrierdienst

Service suisse d'étalonnage

Servizio svizzero di taratura S

Swiss Calibration Service

Accreditation No.: SCS 0108

Accredited by the Swiss Accreditation Service (SAS) The Swiss Accreditation Service is one of the signatories to the EA Multilateral Agreement for the recognition of calibration certificates

Glossary

TSL	tissue simulating liquid
NORMx,y,z	sensitivity in free space
ConvF	sensitivity in TSL / NORMx,y,z
DCP	diode compression point
CF	crest factor (1/duty_cycle) of the RF signal
A, B, C, D	modulation dependent linearization parameters
Polarization φ	arphi rotation around probe axis
Polarization ϑ	ϑ rotation around an axis that is in the plane normal to probe axis (at measurement center), i.e., $\vartheta = 0$ is normal to probe axis
Connector Angle	information used in DASY system to align probe sensor X to the robot coordinate system

Calibration is Performed According to the Following Standards:

- a) IEC/IEEE 62209-1528, "Measurement Procedure For The Assessment Of Specific Absorption Rate Of Human Exposure To Radio Frequency Fields From Hand-Held And Body-Worn Wireless Communication Devices - Part 1528: Human Models, Instrumentation And Procedures (Frequency Range of 4 MHz to 10 GHz)", October 2020.
- b) KDB 865664, "SAR Measurement Requirements for 100 MHz to 6 GHz"

Methods Applied and Interpretation of Parameters:

- NORMx, y, z: Assessed for E-field polarization $\vartheta = 0$ ($f \le 900$ MHz in TEM-cell; f > 1800 MHz; R22 waveguide). NORMx, y, z are only intermediate values, i.e., the uncertainties of NORMx,y,z does not affect the E²-field uncertainty inside TSL (see below ConvF).
- NORM(f)x,y,z = NORMx,y,z * frequency response (see Frequency Response Chart). This linearization is implemented in DASY4 software versions later than 4.2. The uncertainty of the frequency response is included in the stated uncertainty of ConvE
- · DCPx, y, z: DCP are numerical linearization parameters assessed based on the data of power sweep with CW signal. DCP does not depend on frequency nor media.
- · PAR: PAR is the Peak to Average Ratio that is not calibrated but determined based on the signal characteristics
- Ax, y,z; Bx, y,z; Cx, y,z; Dx, y,z; VRx, y,z: A, B, C, D are numerical linearization parameters assessed based on the data of power sweep for specific modulation signal. The parameters do not depend on frequency nor media. VR is the maximum calibration range expressed in RMS voltage across the diode.
- ConvF and Boundary Effect Parameters: Assessed in flat phantom using E-field (or Temperature Transfer Standard for $f \le 800 \text{ MHz}$) and inside waveguide using analytical field distributions based on power measurements for f > 800 MHz. The same setups are used for assessment of the parameters applied for boundary compensation (alpha, depth) of which typical uncertainty values are given. These parameters are used in DASY4 software to improve probe accuracy close to the boundary. The sensitivity in TSL corresponds to NORMx, y,z * ConvF whereby the uncertainty corresponds to that given for ConvF. A frequency dependent ConvF is used in DASY version 4.4 and higher which allows extending the validity from ± 50 MHz to ± 100 MHz.
- Spherical isotropy (3D deviation from isotropy): in a field of low gradients realized using a flat phantom exposed by a patch antenna.
- Sensor Offset: The sensor offset corresponds to the offset of virtual measurement center from the probe tip (on probe axis). No tolerance required.
- Connector Angle: The angle is assessed using the information gained by determining the NORMx (no uncertainty required).

Basic Calibration Parameters

	Sensor X	Sensor Y	Sensor Z	Unc (<i>k</i> = 2)
Norm (μV/(V/m)²) ^A	0.39	0.44	0.51	±10.1%
DCP (mV) ^B	101.5	100.3	99.8	±4.7%

Calibration Results for Modulation Response

UID	Communication System Name		A	В	С	D	VR	Max	Max
			dB	dBõV		dB	mV	dev.	Unc ^E
									k = 2
0	CW	X	0.00	0.00	1.00	0.00	159.0	±2.5%	±4.7%
		Y	0.00	0.00	1.00		177.4		
		Z	0.00	0.00	1.00		160.8		
10352	Pulse Waveform (200Hz, 10%)	X	1.97	63.54	8.77	10.00	60.0	±3.4%	±9.6%
		Y	1.49	60.64	6.74		60.0		
		Z	20.00	88.81	18.84		60.0		
10353	Pulse Waveform (200Hz, 20%)	X	1.12	62.47	7.14	6.99	80.0	±2.4%	±9.6%
		Y	0.87	60.00	5.47		80.0		
		Z	20.00	91.12	18.62		80.0		
10354	Pulse Waveform (200Hz, 40%)	X	0.40	60.00	4.76	3.98	95.0	±1.5%	±9.6%
		Y	0.51	60.00	4.47		95.0		
		Z	20.00	94.72	18.68		95.0		
10355	Pulse Waveform (200Hz, 60%)	X	7.21	159.92	12.37	2.22	120.0	±2.1%	±9.6%
		Y	15.02	115.04	6.66		120.0		
		Z	20.00	89.05	14.70		120.0		
10387	QPSK Waveform, 1 MHz	X	1.52	66.89	14.64	1.00	150.0	±3.2%	±9.6%
	· .	Y	1.61	67.41	15.06		150.0		
		Z	1.41	64.93	13.78		150.0		
10388	QPSK Waveform, 10 MHz	X	2.05	67.71	15.51	0.00	150.0	±0.9%	±9.6%
		Y	2.13	68.02	15.76		150.0		
		Z	1.92	66.21	14.71		150.0		
10396	64-QAM Waveform, 100 kHz	X	2.28	67.89	17.71	3.01	150.0	±1.4%	±9.6%
		Y	2.23	67.27	17.42		150.0		
		Z	2.24	66.76	17.31		150.0		
10399	64-QAM Waveform, 40 MHz	X	3.39	67.04	15.71	0.00	150.0	±2.4%	±9.6%
		Y	3.47	67.25	15.86		150.0		
		Z	3.44	66.95	15.63		150.0		
10414	WLAN CCDF, 64-QAM, 40 MHz	X	4.71	65.79	15.61	0.00	150.0	±4.1%	±9.6%
		Y	4.58	65.24	15.35		150.0		
		Z	4.81	65.80	15.62		150.0		

Note: For details on UID parameters see Appendix

The reported uncertainty of measurement is stated as the standard uncertainty of measurement multiplied by the coverage factor k=2, which for a normal distribution corresponds to a coverage probability of approximately 95%.

A The uncertainties of Norm X,Y,Z do not affect the E2-field uncertainty inside TSL (see Pages 5 and 6).

^B Linearization parameter uncertainty for maximum specified field strength.

E Uncertainty is determined using the max. deviation from linear response applying rectangular distribution and is expressed for the square of the field value.

Sensor Model Parameters

	C1 fF	C2 fF	α V ⁻¹	T1 msV ^{−2}	T2 ms V ⁻¹	T3 ms	T4 V ⁻²	T5 V ⁻¹	Т6
х	34.0	255.51	36.02	4.01	0.00	5.02	0.49	0.20	1.01
У	33.2	249.22	35.76	7.23	0.00	4.93	0.41	0.18	1.00
z	37.9	290.08	36.97	6.43	0.00	5.09	0.00	0.32	1.01

Other Probe Parameters

Sensor Arrangement	Triangular
Connector Angle	151.3°
Mechanical Surface Detection Mode	enabled
Optical Surface Detection Mode	disabled
Probe Overall Length	337 mm
Probe Body Diameter	10 mm
Tip Length	9 mm
Tip Diameter	2.5 mm
Probe Tip to Sensor X Calibration Point	1 mm
Probe Tip to Sensor Y Calibration Point	1 mm
Probe Tip to Sensor Z Calibration Point	1 mm
Recommended Measurement Distance from Surface	1.4 mm

Note: Measurement distance from surface can be increased to 3-4 mm for an Area Scan job.

Calibration Parameter Determined in Head Tissue Simulating Media

f (MHz) ^C	Relative Permittivity ^F	Conductivity ^F (S/m)	ConvF X	ConvF Y	ConvF Z	Alpha ^G	Depth ^G (mm)	Unc (<i>k</i> = 2)
750	41.9	0.89	10.26	10.26	10.26	0.58	0.81	±12.0%
835	41.5	0.90	10.06	10.06	10.06	0.44	0.80	±12.0%
1750	40.1	1.37	8.65	8.65	8.65	0.39	0.86	±12.0%
1900	40.0	1.40	8.27	8.27	8.27	0.34	0.86	±12.0%
2300	39.5	1.67	8.10	8.10	8.10	0.33	0.90	±12.0%
2450	39.2	1.80	7.85	7.85	7.85	0.30	0.90	±12.0%
2600	39.0	1.96	7.55	7.55	7.55	0.36	0.90	±12.0%
3500	37.9	2.91	6.90	6.90	6.90	0.30	1.35	±14.0%
3700	37.7	3.12	6.70	6.70	6.70	0.30	1.35	±14.0%
3900	37.5	3.32	6.60	6.60	6.60	0.40	1.60	±14.0%

^C Frequency validity above 300 MHz of ±100 MHz only applies for DASY v4.4 and higher (see Page 2), else it is restricted to ±50 MHz. The uncertainty is the RSS of the ConvF uncertainty at calibration frequency and the uncertainty for the indicated frequency band. Frequency validity below 300 MHz is ±10, 25, 40, 50 and 70 MHz for ConvF assessments at 30, 64, 128, 150 and 220 MHz respectively. Validity of ConvF assessed at 6 MHz is 4–9 MHz, and ConvF assessed at 13 MHz is 9–19 MHz. Above 5 GHz frequency validity can be extended to ±10 MHz.

assessed at 13 MHz is 9–19 MHz. Above 5 GHz frequency validity can be extended to ± 110 MHz. F At frequencies up to 6 GHz, the validity of tissue parameters (ε and σ) can be relaxed to $\pm 10\%$ if liquid compensation formula is applied to measured SAR values. The uncertainty is the RSS of the ConvF uncertainty for indicated target tissue parameters.

^G Alpha/Depth are determined during calibration. SPEAG warrants that the remaining deviation due to the boundary effect after compensation is always less than $\pm 1\%$ for frequencies below 3 GHz and below $\pm 2\%$ for frequencies between 3–6 GHz at any distance larger than half the probe tip diameter from the boundary.

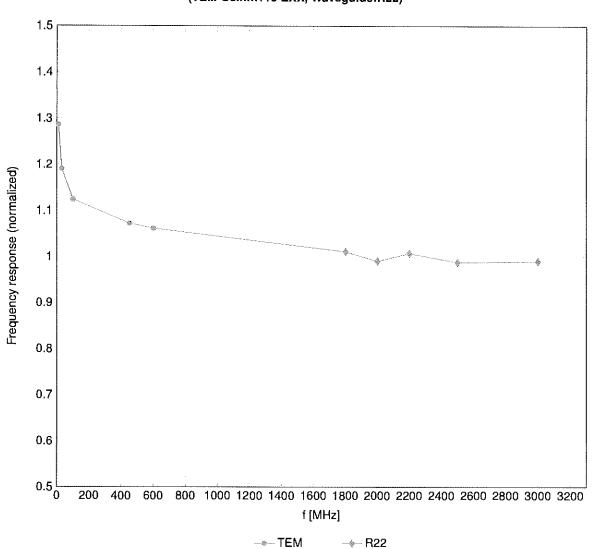
Calibration Parameter Determined in Body Tissue Simulating Media

f (MHz) ^C	Relative Permittivity ^F	Conductivity ^F (S/m)	ConvF X	ConvF Y	ConvF Z	Alpha ^G	Depth ^G (mm)	Unc (<i>k</i> = 2)
750	55.5	0.96	10.33	10.33	10.33	0.54	0.83	±12.0%
835	55.2	0.97	10.13	10.13	10.13	0.36	0.96	±12.0%
1750	53.4	1.49	8.50	8.50	8.50	0.37	0.86	±12.0%
1900	53.3	1.52	8.15	8.15	8.15	0.41	0.86	±12.0%
2300	52.9	1.81	8.12	8.12	8.12	0.39	0.90	±12.0%
2450	52.7	1.95	7.84	7.84	7.84	0.34	0.90	±12.0%
2600	52.5	2.16	7.60	7.60	7.60	0.35	0.90	±12.0%
3500	51.3	3.31	6.63	6.63	6.63	0.40	1.35	±14.0%
3700	51.0	3.55	6.58	6.58	6.58	0.40	1.35	±14.0%
3900	50.8	3.78	6.51	6.51	6.51	0.40	1.70	±14.0%

^C Frequency validity above 300 MHz of ± 100 MHz only applies for DASY v4.4 and higher (see Page 2), else it is restricted to ± 50 MHz. The uncertainty is the RSS of the ConvF uncertainty at calibration frequency and the uncertainty for the indicated frequency band. Frequency validity below 300 MHz is ± 10 , 25, 40, 50 and 70 MHz for ConvF assessments at 30, 64, 128, 150 and 220 MHz respectively. Validity of ConvF assessed at 6 MHz is 4–9 MHz, and ConvF assessed at 13 MHz is 9–19 MHz. Above 5 GHz frequency validity can be extended to ± 110 MHz.

^F At frequencies up to 6 GHz, the validity of tissue parameters (*ε* and *σ*) can be relaxed to ±10% if liquid compensation formula is applied to measured SAR values. The uncertainty is the RSS of the ConvF uncertainty for indicated target tissue parameters.

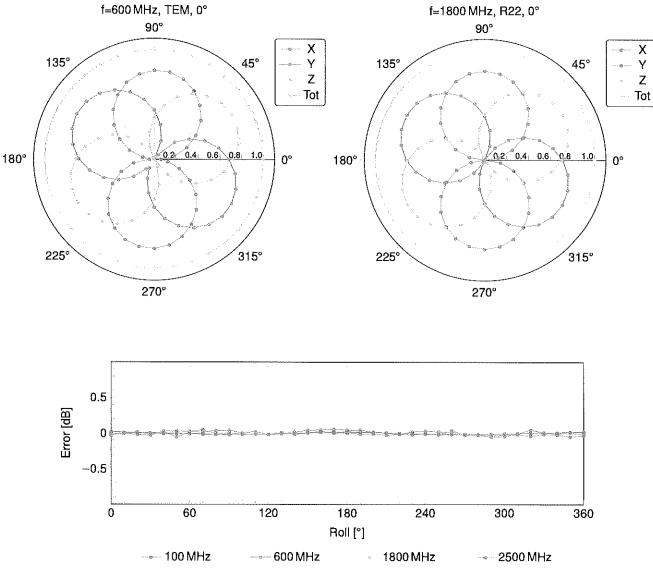
^G Alpha/Depth are determined during calibration. SPEAG warrants that the remaining deviation due to the boundary effect after compensation is always less than \pm 1% for frequencies below 3 GHz and below \pm 2% for frequencies between 3–6 GHz at any distance larger than half the probe tip diameter from the boundary.



Frequency Response of E-Field

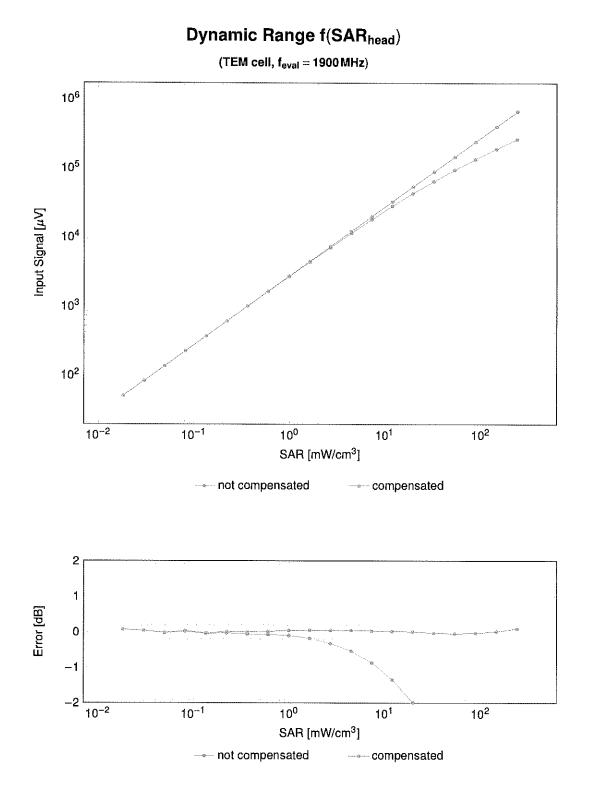
(TEM-Cell:ifi110 EXX, Waveguide:R22)

Uncertainty of Frequency Response of E-field: ±6.3% (k=2)



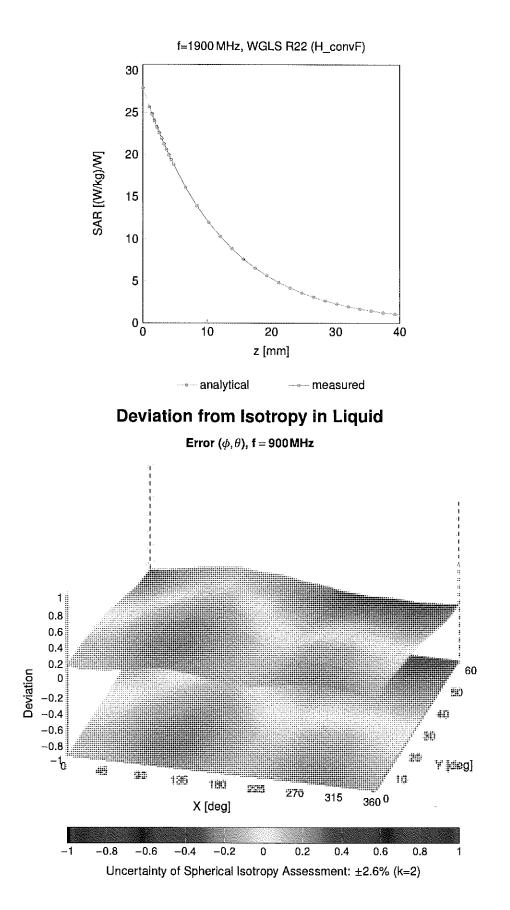
Receiving Pattern (ϕ **),** $\vartheta = 0^{\circ}$

Uncertainty of Axial Isotropy Assessment: ±0.5% (k=2)



Uncertainty of Linearity Assessment: ±0.6% (k=2)





Appendix: Modulation Calibration Parameters

0 CW 000 1.47 10010 CAB AN Validation (Square, 100ms, 100ms) Tot 10.000 49.6 10011 CAD UMTS+DD (WCDMA) WCDMA 2.9.1 49.6 10012 CAB IEEE 802.116 WIR 2.4 GHz (DSSS, 11Keps) WLAN 9.4.6 49.5 10012 CAB IEEE 802.116 WIR 2.4 GHz (DSSS, 11Keps) WLAN 9.4.6 49.5 10021 DAC GPRS+FDD (TDMA, GMSK), TN 0) GSM 9.57 4.9.6 10021 DAC GPRS+FDD (TDMA, GMSK, TN 0) GSM 4.55 4.9.6 10022 DAC GPRS-FDD (TDMA, GMSK, TN 0.1-2.0) GSM 4.9.5 1.9.6 10022 DAC GPRS-FDD (TDMA, GMSK, TN 0.1-2.0) GSM 4.0.6 1.0.6 10031 CAA IEEE 802.1.15 BMSCHO (TDMA, GMSK, TN 0.1-2.0) GSM 4.0.6 10032 CAA IEEE 802.1.5 BMSCHO (TDMA, GMSK, TN 0.1-2.0) GSM 4.0.6 10031 CAA IEEE 802.1.5 BMSCHO (TDMA, GMSK, TN 0.1-2.0)	UID	Rev	Communication System Name	Group	PAR (dB)	Unc ^E $k = 2$
10010 CAB SAR Valiation (Equare, 100 m, 10 mg) Test 10.00 4.90 10011 CAC INSE FDD (WCDAA) WCAN 2.91 1.96 10012 CAB IEEE 80.21 (BWT) E 4 C4W (DSSS, 1Mpa) WLAN 9.46 4.85 10021 DAC CSM-FDD (TDMA, CMSK), TM () CSM 9.38 4.56 10025 DAC CSM-FDD (TDMA, CMSK), TM () CSM 9.56 4.56 10026 DAC CPRS-FDD (TDMA, CMSK), TN (-1) CSM 4.56 4.56 10026 DAC CPRS-FDD (TDMA, CMSK), TN (-1,2) CSM 4.56 4.56 10036 DAC CPRS-FDD (TDMA, CMSK), TN (-1,2) CSM 4.56 4.56 10036 DAC CPRS-FDD (TDMA, CMSK), TN (-1,2) CSM 4.56 4.56 10037 CAA IEEE 80.21, SI Manohin (FRSK), TN (-1,2) CSM 4.50 4.56 10038 CAA IEEE 80.21, SI Manohin (FRSK), TN (-1,2) CSM 4.56 4.50 10038 CAA IEEE 80.21, SI Manoh	0	f	CW			
10011 CAD LMRTS-FDD (WCDMA) WCDMA 2.91 2.93 10012 CAB IEEE 80.21 IW/FIZ-40H; (DSSS-OFFM, 6Mpp) WLAN 1.87 4.9.0 10012 CAB IEEE 80.21 IW/FIZ-40H; (DSSS-OFFM, 6Mpp) GSM 9.39 4.9.0 10025 DAC OPHS FDD (TMA, GMSK, TN 0) GSM 6.36 1.9.0 10026 DAC OPHS FDD (TMA, GMSK, TN 0) GSM 6.36 1.9.0 10026 DAC ODEF-FDD (TMA, GMSK, TN 0-12) GSM 9.55 1.9.0 10027 DAC OPHS FDD (TMA, GMSK, TN 0-12) GSM 3.55 1.9.0 10026 DAC EOGE-FDD (TMA, GMSK, TN 0-12) GSM 3.55 1.9.0 10026 DAC EOGE-FDD (TMA, GMSK, TN 0-12) GSM 3.55 1.9.0 10030 DAC EEGE 2015.1 Buncoon (FFR-C)01 Buncoon 5.30 1.9.0 10042 CAA IEEE 802.1 S1 Buncoon (FFR-C)01 Buncoon 4.83 1.9.0 10045 CAA IEEE 802.1 S1 Buncoon (FFR-	10010	CAB	SAR Validation (Square, 100 ms, 10 ms)			
10012 CAB EFFE 80.21 (b) WFI 24 GH; (DSSS, Mope) WLAN 9.46 9.89 49.8 10021 CAB EEE 80.21 (b) WFI 24 GH; (DSSS, Mope) GSM 9.37 49.8 10021 DAC GSM-FDD (TDMA, GMSK, TN 0) GSM 9.37 49.8 10028 DAC GPR8-FDD (TDMA, GMSK, TN 0.1) GSM 6.26 49.8 10028 DAC GDSF-FDD (TDMA, GMSK, TN 0.1) GSM 4.36 4.36 10028 DAC EDGF+FDD (TDMA, GMSK, TN 0.1-2) GSM 4.36 4.36 10028 DAC CDGF+FDD (TDMA, GMSK, TN 0.1-2) GSM 7.36 4.36 10030 DAC CDFF-FDD (TDMA, GMSK, TN 0.1-2) GSM 7.36 4.36 10031 CAA EEE 80.21.51 Bluetooth (GFSK, DH1) Bluetooth 1.47 4.58 10032 CAA EEE 80.21.51 Bluetooth (GFSK, DH1) Bluetooth 1.47 4.58 10033 CAA EEE 80.21.51 Bluetooth (GFSK, DH2) Bluetooth 4.33 4.58 10035 <td< td=""><td>10011</td><td>CAC</td><td>UMTS-FDD (WCDMA)</td><td></td><td></td><td></td></td<>	10011	CAC	UMTS-FDD (WCDMA)			
1015 CAB EEE B0.1 (I) WHE 24 GHz (OSSS-GFDM, BMcpa) WLAN 9.46 9.45 10021 DAC OPRS-FDD (TDMA, GMSK, TN 0) GSM 9.57 49.6 10024 DAC OPRS-FDD (TDMA, GMSK, TN 0) GSM 6.56 19.6 10024 DAC OPRS-FDD (TDMA, GMSK, TN 0) GSM 6.56 49.6 10028 DAC DAC OPRS-FDD (TDMA, GMSK, TN 0-12) GSM 4.60 2.62 10028 DAC OPRS-FDD (TDMA, GMSK, TN 0-1-2) GSM 3.55 4.80 10028 DAC OPRS-FDD (TDMA, GMSK, TN 0-1-2) GSM 3.55 4.80 10030 CAA EEE B02.15 IB Muscomb (FAFS, DH3) Bluetooh 1.50 4.80 10031 CAA EEE B02.15 IB Muscomb (FAFS, DH3) Bluetooh 1.61 4.83 10032 CAA EEE B02.15 IB Muscomb (FAFS, DH3) Bluetooh 4.53 4.83 10032 CAA EEE B02.15 IB Muscomb (FAFS, DH3) Bluetooh 4.83 4.85 10032 CAA <td>10012</td> <td>CAB</td> <td>IEEE 802.11b WIFI 2.4 GHz (DSSS, 1 Mbps)</td> <td></td> <td></td> <td></td>	10012	CAB	IEEE 802.11b WIFI 2.4 GHz (DSSS, 1 Mbps)			
1002 DAC 0.5MR - DD (TDMA, GMSK), TO GSM 9.37 45.8 10026 DAC DPRS-PD (TDMA, GMSK, TN 0-1) GSM 6.56 1.59 10026 DAC DCR-PS PD (TDMA, GMSK, TN 0-1) GSM 4.56 1.59 10026 DAC DCR-PS PD (TDMA, GMSK, TN 0-1) GSM 4.56 1.59 10027 DAC DCR-PS PD (TDMA, GMSK, TN 0-1-2) GSM 4.56 1.55 10028 DAC DCR-PS PD (TDMA, GMSK, TN 0-1-2) GSM 7.78 1.59 10028 DAC DCR-PS PD (TDMA, GMSK, TN 0-1-2) GSM 7.78 1.99 10039 DAC DCR-PS (TDMA, GMSK, DRS) Bibitoch 1.47 4.58 10030 CAA IEEE 802.15.1 Bluebooh (GPSK, DH1) Bibitoch 1.46 3.83 10032 CAA IEEE 802.15.1 Bluebooh (FDPSK, DH1) Bibitoch 3.83 3.96 10035 CAA IEEE 802.15.1 Bluebooh (FDPSK, DH2) Bibitoch 4.63 4.63 10035 CAA IEEE 802.1 Blue	10013	CAB				
Integration DAC GPRS-PDD (TDMA, GMSK, TN 0) GSM 9.57 9.98 Integration GSM GSM 6.56 1.98 Integration GSM GSM 12.62 9.96 Integration GSM 6.55 1.96 Integration GSM 6.56 1.96 Integration GSM 6.56 1.96	10021	DAC				
19024 DAC GPRS-FD0 (TDMA, GMBK, TN 0-1) GSM 12.62 12.63 19026 DAC EDGE-FD0 (TDMA, BPSK, TN 0-1) GSM 4.84 12.66 19027 DAC EDGE-FD0 (TDMA, BPSK, TN 0-1) GSM 4.85 12.66 19028 DAC EDGE-FD0 (TDMA, GMSK, TN 0-12.2) GSM 7.78 12.66 19029 DAC EDGE-FD0 (TDMA, GMSK, TN 0-12.2) GSM 7.78 12.66 19030 CAA IEEE aoz.15.11 Buetooh (1675K, CH-1) Buetooth 15.67 12.66 19030 CAA IEEE aoz.15.11 Buetooh (1675K, CH-3) Buetooth 14.64 15.65 19033 CAA IEEE aoz.15.11 Buetooh (1674-OPSK, CH-3) Buetooth 4.56 15.66 14.77 4.56 19033 CAA IEEE aoz.15.11 Buetooh (16.0PSK, CH-3) Buetooth 4.56 14.56 14.56 14.56 14.56 14.56 14.56 14.56 14.56 14.56 14.56 14.56 14.56 14.56 14.56 14.56 15.56 14.56	10023	DAC	GPRS-FDD (TDMA, GMSK, TN 0)			
19085 DAC EDGE-FDD (TOMA BPSK, TN 0) GSM 9.65 19.65 19087 DAC GPRS-FDD (TOMA, GMSK, TN 0-12) GSM 4.60 19.65 19082 DAC GPRS-FDD (TOMA, GMSK, TN 0-12) GSM 4.60 19.65 19082 DAC EDGE-FDD (TOMA, GMSK, TN 0-12) GSM 5.65 19.65 19080 CAA IEEE 802.15 Blautoch (GFSK, OFH) Blautoch 5.63 19.65 19031 CAA IEEE 802.15 Blautoch (GFSK, OFH) Blautoch 1.16 4.56 19032 CAA IEEE 802.15 Blautoch (GFSK, OFH) Blautoch 3.83 4.86 19032 CAA IEEE 802.15 Blautoch (GFSK, OFH) Blautoch 4.83 3.86 19034 CAA IEEE 802.15 Blautoch (GFSK, OFH) Blautoch 4.83 3.86 19035 CAA IEEE 802.15 Blautoch (GFSK, OFH) Blautoch 4.77 4.85 19036 CAA IEEE 802.15 Blautoch (GFSK, OFH) Blautoc	10024	DAC				
10080 DAC EDGE-FD0 (TDMA, BF9K, TN 0-1) GSM 4.80 19.85 10087 DAC GPRS-PD0 (TDMA, GMSK, TN 0-1-2) GSM 4.85 4.65 10089 DAC GPRS-PD0 (TDMA, GMSK, TN 0-1-2) GSM 7.76 4.95 10089 DAC GPRS-PD0 (TDMA, GMSK, TN 0-1-2) GSM 7.76 4.95 10081 CAA IEFE 802.151 Bundonh (GPK, CH9) Bluetonh 1.87 4.95 10082 CAA IEEE 802.151 Bundonh (PH-ODPSK, CH1) Bluetonh 4.53 4.95 10082 CAA IEEE 802.151 Bundonh (PH-ODPSK, CH1) Bluetonh 4.53 4.95 10082 CAA IEEE 802.151 Bundonh (PH-ODPSK, CH1) Bluetonh 4.83 4.95 10082 CAA IEEE 802.151 Bundonh (PH-ODPSK, CH1) Bluetonh 4.95 4.95 10082 CAA IEEE 802.151 Bundonh (PH-ODPSK, CH1) Bluetonh 4.16 4.95 10082 CAA IEEE 802.151 Bundonh (PM-ODPSK, DH1) Bluetonh 4.16 4.95 10082	10025	DAC				
19027 DAC OPRS-PD0 (TDMA, GMS, TN 0-1-2) GSM 4.60 1.64 19028 DAC EORS-PD0 (TDMA, BPSK, TN 0-1-2) GSM 5.55 45.65 19030 CAA IEEE 602.151 Blandooth (GPSK, DH1) Blandooth 1.87 1.98 19031 CAA IEEE 602.151 Blandooth (GPSK, DH2) Blandooth 1.87 1.98 19032 CAA IEEE 802.151 Blandooth (GPSK, DH2) Blandooth 1.74 1.98 19032 CAA IEEE 802.151 Blandooth (GPSK, DH2) Blandooth 4.53 1.88 19035 CAA IEEE 802.151 Blandooth (GPDSK, DH2) Blandooth 4.63 1.86 19036 CAA IEEE 802.151 Blandooth (GPDSK, DH2) Blandooth 4.77 1.86 19038 CAA IEEE 802.151 Blandooth (GPDSK, DH2) Blandooth 4.77 1.86 19048 CAA IEEE 802.151 Blandooth (GPDSK, DH2) Blandooth 4.77 1.86 19048 CAA IEEE 802.151 Blandooth (GPDSK, DH2) Blandooth 4.78 1.86	10026	DAC				
10028 DAC GPR9-EPD0 (TDMA, GMSK, TN 0-1-2;) GSM 7.78 ±9.8 10029 DAC EDGE-EPD (TDMA, GMSK, TN 0-1-2;) GSM 7.78 ±9.6 10031 CAA IEEE 802.15.1 Buildooth (GPSK, DH1) Bluetooth 1.87 ±9.6 10032 CAA IEEE 802.15.1 Buildooth (GPSK, DH3) Bluetooth 1.16 ±9.8 10032 CAA IEEE 802.15.1 Buildooth (GP4A CPSK, DH3) Bluetooth 4.58 ±8.8 10034 CAA IEEE 802.15.1 Buildooth (GP4A CPSK, DH3) Bluetooth 4.58 ±8.6 10035 CAA IEEE 802.15.1 Buildooth (GP4A CPSK, DH3) Bluetooth 4.77 ±8.6 10036 CAA IEEE 802.15.1 Buildooth (GPFK, DH3) Bluetooth 4.77 ±8.6 10042 CAB IEEE 802.15.1 Buildooth (GPFK, DH3) Bluetooth 4.77 ±8.6 10042 CAB IEEE 80.21.16.1 Buildooth (GPFK, DH3) DECT 1.80 ±3.8 10042 CAB IEEE 80.21.16.1 Muelooth (GPFK, DH3) DECT 1.80 ±3.8 </td <td>10027</td> <td>DAC</td> <td></td> <td></td> <td></td> <td></td>	10027	DAC				
19080 CAC EOQL-EDD (TMAA, BPSK, TN 0-1-2) GSM 7.78 ±9.6 19080 CAA IEEE 802.15.1 Bluetooh (GPSK, DH3) Bluetooh 1.87 ±9.6 19082 CAA IEEE 802.15.1 Bluetooh (GPSK, DH3) Bluetooh 4.53 ±9.6 19082 CAA IEEE 802.15.1 Bluetooh (GPLA-DGPSK, DH3) Bluetooh 4.53 ±9.6 19083 CAA IEEE 802.15.1 Bluetooh (GPLA-GPSK, DH3) Bluetooh 4.53 ±9.6 19085 CAA IEEE 802.15.1 Bluetooh (GPLA-GPSK, DH3) Bluetooh 4.68 ±9.6 19085 CAA IEEE 802.15.1 Bluetooh (GPLA-GPSK, DH3) Bluetooh 4.77 ±9.6 19086 CAA IEEE 802.15.1 Bluetooh (GPSK, DH3) Bluetooh 4.77 ±9.6 19048 CAA IEEE 802.15.7 Bluetooh (GPSK, DH3) AMPS 0.00 ±9.8 19049 CAA DECT (TDD, TMA/FDM, GFSK, FUI SID, 24.9) DECT T 1.80 ±9.6 19049 CAA DECT (TDD, TMA/FDM, GFSK, FUI SID, 24.9) DECT T 1.80 ±9.6	10028	DAC				
19030 CAA IEEE 802.15.1 Bluetooth (GFSK, DH3) Bluetooth 1.87 1.87 10031 CAA IEEE 802.15.1 Bluetooth (GFSK, DH3) Bluetooth 1.16 +5.6 10032 CAA IEEE 802.15.1 Bluetooth (PU+OPSK, DH3) Bluetooth 4.53 +5.6 10032 CAA IEEE 802.15.1 Bluetooth (PU+OPSK, DH3) Bluetooth 4.53 +2.6 10032 CAA IEEE 802.15.1 Bluetooth (PU+OPSK, DH3) Bluetooth 4.53 +2.6 10035 CAA IEEE 802.15.1 Bluetooth (PU+OPSK, DH3) Bluetooth 4.77 +2.6 10042 CAB IEEE 802.15.1 Bluetooth (PU+OPSK, DH3) Bluetooth 4.77 +2.6 10042 CAB IEEE 802.15.1 Bluetooth (PU+OPSK, DH3) Bluetooth 4.77 +2.6 10042 CAB IEEE 802.15.1 Bluetooth (PU+OPSK, DH3) AMPS -0.00 +3.6 10042 CAB IEEE 802.15.1 Bluetooth (PU+OPSK, DH3) AMPS -0.00 +3.6 10042 CAB IEEE 802.1 MAPKPM, GFSK, DH4] AMPS -7.78 +	10029	DAC	EDGE-FDD (TDMA, 8PSK, TN 0-1-2)			
19031 CAA IEEE 802.15.1 Bluetooth (GFSK, DH3) Bluetooth 1.16 ±9.5 19032 CAA IEEE 802.15.1 Bluetooth (PM-DOPSK, DH1) Bluetooth 7.74 ±9.5 19034 CAA IEEE 802.15.1 Bluetooth (PM-DOPSK, DH5) Bluetooth 4.53 ±9.6 19035 CAA IEEE 802.15.1 Bluetooth (PM-DOPSK, DH5) Bluetooth 8.0 ±9.6 19035 CAA IEEE 802.15.1 Bluetooth (PM-DOPSK, DH5) Bluetooth 4.0 ±9.5 19036 CAA IEEE 802.15.1 Bluetooth (PM-PK, DH5) Bluetooth 4.10 ±9.6 19036 CAA IEEE 802.15.1 Bluetooth (PM-PK, DH5) Bluetooth 4.10 ±9.6 19036 CAA IEEE 802.15.1 Bluetooth (PM-PK, DH5) Bluetooth 4.10 ±9.6 19036 CAA IEEE 802.15.1 Bluetooth (PM-PK, DH5) Bluetooth 4.10 ±9.6 19046 CAA DECT (TDD, TOMAFDM, GFSK, Full Shit, 24) DECT 13.80 ±9.6 19046 CAA DECT (TDD, TOMAFDM, GFSK, Full Shit, 24) DECT 13.80	10030	CAA	IEEE 802.15.1 Bluetooth (GFSK, DH1)			
10022 CAA IFEE 802:15 1 Bluetooth (PI4-DOPSK, DH3) Bluetooth 1.16 4.96 10033 CAA IEEE 802:15 1 Bluetooth (PI4-DOPSK, DH3) Bluetooth 4.53 4.96 10036 CAA IEEE 802:15 1 Bluetooth (PI4-DOPSK, DH3) Bluetooth 8.30 4.86 10037 CAA IEEE 802:15 1 Bluetooth (P4-DOPSK, DH3) Bluetooth 4.77 4.86 10038 CAA IEEE 802:15 1 Bluetooth (P4-DOPSK, DH3) Bluetooth 4.77 4.86 10038 CAA IEEE 802:15 1 Bluetooth (P4-DOPSK, DH3) Bluetooth 4.77 4.86 10048 CAA IEEE 802:15 1 Bluetooth (P4-DOPSK, DH3) CMM200 4.57 4.96 10042 CAB IEEE 802:15 PD (TDMA/FDM, FM4-DOPSK, Hallrate) AMPS 0.00 4.96 10044 CAA IS-41/15-358 7DD (TDMA/FDM, GFSK, Full S01; 24) DECT 10.79 4.96 10056 CAA DECT TOD, TOMA/FDM, GFSK, Full S01; 24) DECT 10.79 4.95 10056 CAB IEEE 802:110 MMF12 AG14; (DSSS; 5.5 MBp3) WIA N <td>10031</td> <td>CAA</td> <td></td> <td></td> <td></td> <td></td>	10031	CAA				
10033 CAA IEEE 802,15,1 Bluetooh (PI4-DOPSK, DH3) Bluetooh 4,53 49.8 10034 CAA IEEE 802,15,1 Bluetooh (PI4-DOPSK, DH3) Bluetooh 8.01 4.83 4.95 10035 CAA IEEE 802,15,1 Bluetooh (PI4-DOPSK, DH3) Bluetooh 8.01 4.85 10036 CAA IEEE 802,15,1 Bluetooh (8-DPSK, DH3) Bluetooth 4.10 4.86 10038 CAA IEEE 802,15,1 Bluetooh (8-DPSK, DH3) Bluetooth 4.10 4.86 10038 CAA IEEE 802,15,1 Bluetooh (8-DPSK, DH3) Bluetooth 4.10 4.86 10049 CAA IEEE 802,10 MA/FDM, RM, M AMPS 7.78 4.98 10044 CAA DECT (TDD, TDMA/FDM, GFSK, Full Slut, 24) DECT 18.80 4.98 10048 CAA DECT (TDD, TDMA/FDM, GFSK, Dubds Slut, 12) DECT 18.65 4.96 10055 CAA IEEE 802,110 MVF12, AGH2 (DSSS, StMps) WLAN 2.83 4.96 10056 CAB IEEE 802,110 MVF12, AGH2 (DSSS, StMps) WLAN 2.80	10032	CAA				
10036 CAA IEEE 802,15,1 Bluetooth (PI4-DOPSK, DH3) Bluetooth 4.53 4.96 10036 CAA IEEE 802,15,1 Bluetooth (P-DPSK, DH1) Bluetooth 8.01 4.95 10037 CAA IEEE 802,15,1 Bluetooth (P-DPSK, DH1) Bluetooth 4.77 4.86 10038 CAA IEEE 802,15,1 Bluetooth (8-DPSK, DH5) Bluetooth 4.77 4.86 10048 CAA IEEE 802,15,1 Bluetooth (8-DPSK, DH5) Bluetooth 4.77 4.86 10049 CAA IS-41/15,135 PDD (TDMA/FDM, FM, CH2) CDMA/S000 4.57 4.85 10044 CAA IS-41/15,135 PDD (TDMA/FDM, AFK, Full Stot, 24) DECT 10,79 4.96 10049 CAA DECT (TDD, TDMA/FDM, GFSK, Doube Stot, 12) DECT 10,79 4.96 10056 CAA DECT (DD, TDMA/FDM, GFSK, Doube Stot, 12) DSCT 10,79 4.96 10056 CAA DEEE 802,114 WHF 2.40H2 (DSSS, 2.8Mppa) WILAN 2.12 4.96 10060 CAB IEEE 802,114 WHF 2.40H2 (DSSS, 2.8Mppa) WILAN 2.	10033	CAA				
10035 CAA IEEE 802:15.1 Bluetooth (PU4-DQPSK, DH5) Bluetooth 3.83 9.95 10036 CAA IEEE 802:15.1 Bluetooth (9-DPSK, DH3) Bluetooth 4.70 19.65 10037 CAA IEEE 802:15.1 Bluetooth (9-DPSK, DH3) Bluetooth 4.70 19.65 10038 CAA IEEE 802:15.1 Bluetooth (9-DPSK, DH3) Bluetooth 4.70 19.65 10038 CAA IEEE 802:15.1 Bluetooth (9-DPSK, DH3) CDMA2000 (0.157, 78 19.65 10040 CAA IS-912/LINT, RC1) CDMA2000 (0.157, 78, 78, 50, 78, 50, 78, 79, 778 19.65 10044 CAA DECT (TDD, TDMA/FDM, GFSK, Full Sub, 24) DECT 10.76 19.68 10055 CAA UMTS-TDD (TD-SCDMA, 128/Mps) TD-SCDMA 11.01 19.68 10056 CAB IEEE 802:116 WIFI 2.4 GHz (DSSS, 5.Mbps) WLAN 2.83 19.65 10056 CAB IEEE 802:116 WIFI 2.4 GHz (DSSS, 5.Mbps) WLAN 2.84 19.6 10056 CAB IEEE 802:116 WIFI 2.4 GHz (DSSS, 5.Mbps) WLAN 3.60 19.6<	10034	CAA				
10080 CAA LEEE 802:16.1 Bluetooh (9-DPSK, DH1) Bluetooth 4.77 ±9.6 10037 CAA IEEE 802:16.1 Bluetooh (9-DPSK, DH5) Bluetooth 4.17 ±9.6 10038 CAA IEEE 802:16.1 Bluetooh (9-DPSK, DH5) Bluetooth 4.10 ±9.6 10042 CAB CDMA2000 (1ARTT, RC1) CDMA2000 ±8.6 19.6 10042 CAB IS-41 /IS-136 FDD (TDMA/FDM, FM4/DQPSK, Halfrate) AMPS 0.00 ±9.6 10044 CAA IS-41 /IS-136 FDD (TDMA/FDM, FFX, Full Slat, 24) DECT 10.76 ±9.8 10046 CAA DECT (TDD, TDMA/FDM, GFSK, Full Slat, 24) DECT 11.01 ±9.6 10056 CAA LIMTS-TDD (TD-SCDMA, 12.8/Mpa) WLAN 2.12 ±9.6 10050 CAB IEEE 802.116 /WIF 2.4/Hz (DSSS, 5.5Mpa) WLAN 2.33 ±9.6 10061 CAB IEEE 802.116 /WIF 2.4/Hz (DSSS, 5.5Mpa) WLAN 3.60 ±9.6 10062 CAD IEEE 802.116 /WIF 3.6/Hz (OFDM, 9Mbpa) WLAN 8.63 ±9.6	10035	CAA				
10037 CAA IEEE 802.15.1 Bluetonh (8-DPSK, DH5) Bluetonh 4.77 19.8 10038 CAA IEEE 802.15.1 Bluetonh (8-DPSK, DH5) Bluetonh 4.10 19.6 10038 CAB IS-54.1 IS-135 FD0 (TDMA/FDM, PI/A-DQPSK, Halfrate) AMPS 7.78 19.6 10044 CAA IS-47.1 IS-135 FD0 (TDMA/FDM, PI/A-DQPSK, Halfrate) AMPS 7.78 19.6 10044 CAA DECT (TDD, TDMA/FDM, GFSK, Full Sub, 24) DECT 10.79 19.8 10045 CAA DECT (TDD, TDMA/FDM, GFSK, Duoble Siol, 12) DECT 10.79 19.8 10056 CAA UMTS-TDD (TD-SCDMA, 12.8M cps) TD-SCDMA 1.10.1 4.9.6 10056 CAB IEEE 802.116 WIF 12.4 GH2 (DSSS, 5.5 Mpps) WLAN 2.83 19.6 10061 CAB IEEE 802.116 WIF 12.4 GH2 (DSSS, 1.10ps) WLAN 2.86 19.6 10062 CAD IEEE 802.116 WIF 15 GH2 (OFDM, 6M pps) WLAN 3.60 ±9.8 10062 CAD IEEE 802.116 WIF 15 GH2 (OFDM, 12 Mpps) WLAN 9.00 </td <td></td> <td></td> <td></td> <td></td> <td></td> <td></td>						
10038 CAA LEFE 802.15.1 Bluctooth (d-DPSK, DHS) Bluetooth 4.10 4.16 4.16 10039 CAB CDMA2000 (1xRT; RC1) CDMA2000 (4.57 4.85 10042 CAB IS-54 / IS-136 PDD (TDMAPDM, PI/4-DQPSK, Hallrate) AMPS 7.78 149.6 10044 CAA IS-97(EA/TIA-563 FDD (FDMA, FM) AMPS 0.00 149.6 10044 CAA DECT (TDD, TDMAPDM, GFSK, Full Slot, 24) DECT 13.80 149.6 10046 CAA DECT (TDD, TDMAPDM, GFSK, Double Slot, 12) DECT 10.79 49.6 10056 CAA UMTS-TDD (TDS-SDMA, 12.81 Megs) TD-SCDMA 11.01 49.6 10058 DAC EDGE FDD (TDMA, 6PSK, TN 0-1-2.3) GSM 6.52 49.6 10060 CAB IEEE 802.114/m WFFI 5 GHz (CFDM, 6Mps) WLAN 2.83 19.6 10061 CAB IEEE 802.114/m WFFI 5 GHz (CFDM, 6Mps) WLAN 8.63 49.6 10062 CAD IEEE 802.114/m WFFI 5 GHz (CFDM, 6Mps) WLAN 9.06 149.6	1					
10030 CAB CDMA2000 (LNTT, RC1) CDMA2000 4.57 ±9.6 10042 CAA IS-54 /IS-38 FDD (TDMAFEM, PM/-DQPSK, Halfrato) AMPS 0.00 ±9.6 10044 CAA IS-54 /IS-38 FDD (TDMAFEM, PM/-DQPSK, Halfrato) AMPS 0.00 ±9.6 10046 CAA DECT (TDD, TDMAFEM, GPSK, Full Slot, 24) DECT 10.79 ±9.6 10056 CAA UNTS-TDD (TD-SCMAA, 12.8 Mcps) GSM 6.52 ±9.6 10056 CAB IEEE 802.11b WIF12.4 GHz (DSSS, 5.5 Mbps) WLAN 2.12 ±9.6 10066 CAB IEEE 802.11b WIF12.4 GHz (DSSS, 5.5 Mbps) WLAN 2.83 ±9.6 10062 CAD IEEE 802.11a/h WIF1 5 GHz (OFDM, 6 Mbps) WLAN 8.68 ±9.6 10062 CAD IEEE 802.11a/h WIF1 5 GHz (OFDM, 12 Mbps) WLAN 8.63 ±9.6 10064 CAD IEEE 802.11a/h WIF1 5 GHz (OFDM, 4 Mbps) WLAN 8.08 ±9.6 10064 CAD IEEE 802.11a/h WIF1 5 GHz (OFDM, 4 Mbps) WLAN 9.09 ±9.6 </td <td>10038</td> <td>CAA</td> <td></td> <td></td> <td></td> <td></td>	10038	CAA				
10042 CAB IS-47 (IS-136 FDD (TDMA/FDM, FM-OQPSK, Halfrate) AMPS 7.78 ±9.8 10044 CAA DECT 10.80 149.6 10049 CAA DECT (TDD, TDMA/FDM, GFSK, Full Slot, 24) DECT 10.79 ±9.6 10049 CAA DECT (TDD, TDMA/FDM, GFSK, Full Slot, 24) DECT 10.79 ±9.6 10056 CAA UNTS-TDD (TD-SCDMA, 12.80 Aps) TD-SCDMA 11.01 ±9.6 10056 CAB IEEE 802.11b WIF 2.4 GHz (DSSS, 2.40 bps) WLAN 2.83 ±9.6 10060 CAB IEEE 802.11b WIF 2.4 GHz (DSSS, 5.5 Mbps) WLAN 2.83 ±9.6 10061 CAB IEEE 802.11a/h WIFI 5 GHz (OFDM, 6Mps) WLAN 8.68 ±9.6 10062 CAD IEEE 802.11a/h WIFI 5 GHz (OFDM, 14Mps) WLAN 8.63 ±9.6 10064 CAD IEEE 802.11a/h WIFI 5 GHz (OFDM, 4Mps) WLAN 8.63 ±9.6 10064 CAD IEEE 802.11a/h WIFI 5 GHz (OFDM, 4Mps) WLAN 9.09 ±9.6 10066 <	1					· · · · · · · · · · · · · · · · · · ·
10044 CAA IS-91/ELATIA-555 PD (FDMA, FM) AMPS 0.00 +3.6 10049 CAA DECT (TDD, TDMA/FDM, GFSK, Full Slp, 24) DECT 13.80 +19.6 10066 CAA UECT (TDD, TDMA/FDM, GFSK, Full Slp, 24) DECT 10.79 +3.6 10066 CAA UMTS-TDD (TD-SCDMA, 128 Mcps) GSM 6.52 +39.6 10068 DAC EDGE FDD (TDMA, FPSK, TN 0-1-2-3) GSM 6.52 +39.6 10060 CAB IEEEE 802.11b WIF 2.4 GHz (DSSS, 1Mbps) WLAN 2.83 +19.6 10061 CAB IEEEE 802.11a/ WIF 5 GHz (DSSS, 1Mbps) WLAN 8.68 +19.6 10082 CAD IEEEE 802.11a/ WIF 5 GHz (OFDM, 18Mbps) WLAN 8.63 +9.6 10084 CAD IEEEE 802.11a/ WIF 5 GHz (OFDM, 18Mbps) WLAN 9.09 +9.8 10085 CAD IEEEE 802.11a/ WIF 5 GHz (OFDM, 18Mbps) WLAN 9.03 +9.6 10086 CAD IEEEE 802.11a/ WIF 5 GHz (OFDM, 4Mbps) WLAN 10.24 +9.8	10042	CAB				
10049 CAA DECT (TDD, TDMA/FDM, GFSK, Full Slot, 24) DECT 13.80 13.8 10049 CAA DECT (TDD, TDMA/FDM, GFSK, Duble Slot, 12) DECT 10.79 13.60 10056 CAA UMTS-TDD (TD-SCDMA, 12.8) Mcps) TD-SCDMA 11.01 149.6 10056 CAC EDGE-FDD (TDMA, BPSK, TN 0-1-2-s) GSM 6.52 19.6 10060 CAB IEEEE 802.11b WIFI 2.4 GHz (DSSS, 5.5 Mbps) WLAN 2.12 19.6 10061 CAB IEEEE 802.11ah WIFI 5.4 CPSN, 5.11 Mbps) WLAN 3.60 14.9.6 10082 CAD IEEEE 802.11ah WIFI 5.4 CPFDM, 9Mbps) WLAN 8.68 19.6 10082 CAD IEEEE 802.11ah WIFI 5.4 CPFDM, 12Mbps) WLAN 9.09 19.6 10086 CAD IEEEE 802.11ah WIFI 5.4 CPFDM, 24Mbps) WLAN 9.03 19.6 10086 CAD IEEE 802.11ah WIFI 5.4 CPFDM, 24Mbps) WLAN 9.38 19.6 10086 CAD IEEE 802.11ah WIFI 5.4 CPFDM, 24Mbps) WLAN 10.24 4.9.8 <td>10044</td> <td>CAA</td> <td></td> <td></td> <td></td> <td></td>	10044	CAA				
10049 CAA DECT 10.78 19.8 10066 CAA UMTS'TDD [TD-SCDMA, 128 Mcps] TD-SCDMA 11.01 19.6 10056 DAC EDGE-FDD [TDM, 8PSK, 1N 0-12-3) GSM 6.52 19.6 10056 DAC IEEE 802.11b WIF1 2.4 GHz (DSSS, 2Mbps) WLAN 2.18 19.6 10060 CAB IEEE 802.11b WIF1 2.4 GHz (DSSS, 15Mbps) WLAN 2.83 19.6 10061 CAB IEEE 802.11b WIF1 2.4 GHz (DSSS, 11Mbps) WLAN 8.68 19.6 10082 CAD IEEE 802.11a/W WIF1 5.GHz (OFDM, 9Mbps) WLAN 8.68 19.6 10082 CAD IEEE 802.11a/W WIF1 5.GHz (OFDM, 12Mbps) WLAN 9.00 19.5 10084 CAD IEEE 802.11a/W WIF1 5.GHz (OFDM, 14Mbps) WLAN 9.00 19.6 10086 CAD IEEE 802.11a/W WIF1 5.GHz (OFDM, 4Mbps) WLAN 9.02 19.6 10086 CAD IEEE 802.11a/W WIF1 5.GHz (OFDM, 4Mbps) WLAN 9.62 19.6 10086 CAD <td< td=""><td>J</td><td></td><td></td><td></td><td></td><td></td></td<>	J					
10056 CAA UMTS-TDD (TD-SCDMA, 1.28 Mcps) TD-SCDMA 11.01 19.6 10058 DAC EDGE-FDD (TDMA, 8PSK, TN 0-1-2-3) GSM 6.52 19.6 10050 CAB IEEE 602.11b WFI 2.4 GHz (DSSS, 2Mbps) WLAN 2.13 19.6 10060 CAB IEEE 602.11b WFI 2.4 GHz (DSSS, 5.5 Mbps) WLAN 2.83 19.6 10061 CAB IEEE 602.11a/ WFI 5 GHz (CPDM, 6Mbps) WLAN 8.68 19.6 10062 CAD IEEE 802.11a/ WFI 5 GHz (CPDM, 9Mbps) WLAN 8.63 19.6 10064 CAD IEEE 802.11a/ WFI 5 GHz (CPDM, 12 Mbps) WLAN 9.09 19.6 10066 CAD IEEE 802.11a/ WFI 5 GHz (CPDM, 24 Mbps) WLAN 9.03 19.6 10067 CAD IEEE 802.11a/ WFI 5 GHz (DFDM, 36 Mbps) WLAN 10.24 19.6 10068 CAD IEEE 802.11a/ WFI 5 GHz (DFDM, 46 Mbps) WLAN 10.25 19.6 10068 CAD IEEE 802.11a/ WFI 5 GHz (DFDM, 46 Mbps) WLAN 10.26 19.6	L					
10058 DAC EDGE-FDD (TDMA, 8PSK, TN 0-1-2-3) GSM 6.52 ±9.6 10050 CAB IEEE 802.11b WIF 2.4 (Hz (DSSS, 5.5 Mbps) WLAN 2.12 149.6 10060 CAB IEEE 802.11b WIF 2.4 (Hz (DSSS, 5.5 Mbps) WLAN 3.60 ±9.8 10061 CAB IEEE 802.11a/h WIF 5 GHz (OFDM, 6 Mbps) WLAN 8.63 ±9.6 10062 CAD IEEE 802.11a/h WIF 5 GHz (OFDM, 9 Mbps) WLAN 8.63 ±9.6 10064 CAD IEEE 802.11a/h WIF 5 GHz (OFDM, 12 Mbps) WLAN 9.00 ±9.6 10065 CAD IEEE 802.11a/h WIF 5 GHz (OFDM, 41 Mbps) WLAN 9.00 ±9.6 10066 CAD IEEE 802.11a/h WIF 5 GHz (OFDM, 41 Mbps) WLAN 10.12 ±9.6 10067 CAD IEEE 802.11a/h WIF 5 GHz (OFDM, 41 Mbps) WLAN 10.25 ±9.6 10076 CAD IEEE 802.11a/h WIF 5 GHz (OFDM, 41 Mbps) WLAN 9.24 ±9.6 10076 CAB IEEE 802.11a/h WIF 16 MHz (DSSS/OFDM, 12 Mbps) WLAN 9.24 ±9.6 </td <td></td> <td></td> <td></td> <td></td> <td></td> <td></td>						
10059 CAB IEEE 802.11b WiFi 2.4 GHz (DSSS, 2Mbps) WLAN 2.12 19.6 10060 CAB IEEE 802.11b WiFi 2.4 GHz (DSSS, 5.5 Mbps) WLAN 2.83 19.6 10061 CAB IEEE 802.11b WiFi 2.4 GHz (DSSS, 5.5 Mbps) WLAN 8.68 19.6 10062 CAD IEEE 802.11a/r WiFi 5 GHz (OFDM, 6Mbps) WLAN 8.68 19.6 10062 CAD IEEE 802.11a/r WiFi 5 GHz (OFDM, 9Mbps) WLAN 9.09 19.6 10066 CAD IEEE 802.11a/r WiFi 5 GHz (OFDM, 9Mbps) WLAN 9.00 19.6 10066 CAD IEEE 802.11a/r WiFi 5 GHz (OFDM, 4Mbps) WLAN 9.00 19.6 10066 CAD IEEE 802.11a/r WiFi 5 GHz (OFDM, 8Mbps) WLAN 10.12 19.8 10068 CAD IEEE 802.11a/r WiFi 5 GHz (OFDM, 8Mbps) WLAN 10.24 19.6 10076 CAB IEEE 802.11a/r WiFi 5 GHz (DSS/OFDM, 9Mbps) WLAN 9.83 19.6 10072 CAB IEEE 802.11g WiFi 2.4 GHz (DSSS/OFDM, 9Mbps) WLAN 9.62 1	§					
10060 CAB IEEE 802.11b WiFi 2.4 GHz (DSSS, 5.5 Mbps) WLAN 2.83 19.6 10061 CAB IEEE 802.11a/WiFi 2.4 GHz (DSSS, 5.1 Mbps) WLAN 3.60 149.6 10062 CAD IEEE 802.11a/WiFi 2.4 GHz (DSSS, 5.1 Mbps) WLAN 8.63 19.6 10063 CAD IEEE 802.11a/WiFi 5.GHz (OFDM, 12 Mbps) WLAN 9.09 19.6 10064 CAD IEEE 802.11a/WiFi 5.GHz (OFDM, 12 Mbps) WLAN 9.00 19.6 10066 CAD IEEE 802.11a/WiFi 5.GHz (OFDM, 36 Mbps) WLAN 9.38 19.6 10066 CAD IEEE 802.11a/WiFi 5.GHz (OFDM, 36 Mbps) WLAN 10.24 19.6 10067 CAD IEEE 802.11a/WiFi 5.GHz (OFDM, 48 Mbps) WLAN 10.26 19.6 10071 CAB IEEE 802.11g WiFi 2.4 GHz (DSSS/OFDM, 12 Mbps) WLAN 9.62 19.6 10072 CAB IEEE 802.11g WiFi 2.4 GHz (DSSS/OFDM, 24 Mbps) WLAN 9.94 19.6 10074 CAB IEEE 802.11g WiFi 2.4 GHz (DSSS/OFDM, 34 Mbps) WLAN 10.34 </td <td>L</td> <td></td> <td></td> <td></td> <td></td> <td></td>	L					
10661 CAB IEEE 802.11b WiFi 2.4 GHz (DSSS, 11 Mbps) WLAN 3.60 ±9.6 10062 CAD IEEE 802.11a/h WiFi 5 GHz (OFDM, 6 Mbps) WLAN 8.68 ±9.6 10063 CAD IEEE 802.11a/h WiFi 5 GHz (OFDM, 12 Mbps) WLAN 8.63 ±9.6 10064 CAD IEEE 802.11a/h WiFi 5 GHz (OFDM, 12 Mbps) WLAN 9.09 ±9.6 10065 CAD IEEE 802.11a/h WiFi 5 GHz (OFDM, 18 Mbps) WLAN 9.00 ±9.6 10066 CAD IEEE 802.11a/h WiFi 5 GHz (OFDM, 36 Mbps) WLAN 9.33 ±9.6 10067 CAD IEEE 802.11a/h WiFi 5 GHz (OFDM, 48 Mbps) WLAN 10.24 ±9.6 10068 CAD IEEE 802.11a/h WiFi 5 GHz (OFDM, 48 Mbps) WLAN 10.26 ±9.6 10071 CAB IEEE 802.11g WiFi 2.4 GHz (DSS:OFDM, 12 Mbps) WLAN 10.26 ±9.6 10072 CAB IEEE 802.11g WiFi 2.4 GHz (DSS:OFDM, 18 Mbps) WLAN 9.44 ±9.6 10074 CAB IEEE 802.11g WiFi 2.4 GHz (DSS:OFDM, 54 Mbps) WLAN 10.3						
10062 CAD IEEE 802.11a/h WiFi 5 GHz (OFDM, 6 Mbps) WLAN 8.68 19.6 10063 CAD IEEE 802.11a/h WiFi 5 GHz (OFDM, 9 Mbps) WLAN 9.09 19.6 10064 CAD IEEE 802.11a/h WiFi 5 GHz (OFDM, 18 Mbps) WLAN 9.00 19.6 10065 CAD IEEE 802.11a/h WiFi 5 GHz (OFDM, 24 Mbps) WLAN 9.38 49.6 10066 CAD IEEE 802.11a/h WiFi 5 GHz (OFDM, 34 Mbps) WLAN 9.38 49.6 10068 CAD IEEE 802.11a/h WiFi 5 GHz (OFDM, 48 Mbps) WLAN 10.24 49.6 10069 CAD IEEE 802.11a/h WiFi 5 GHz (OFDM, 54 Mbps) WLAN 10.64 49.6 10072 CAB IEEE 802.11g WiFi 2.4 GHz (DSSXOFDM, 18 Mbps) WLAN 9.83 49.6 10073 CAB IEEE 802.11g WiFi 2.4 GHz (DSSXOFDM, 18 Mbps) WLAN 9.82 49.6 10074 CAB IEEE 802.11g WiFi 2.4 GHz (DSSXOFDM, 48 Mbps) WLAN 10.37 49.6 10075 CAB IEEE 802.11g WiFi 2.4 GHz (DSSSXOFDM, 48 Mbps) WLAN	10061	CAB				
10063 CAD IEEE 802.11a/n WiFi 5 GHz (OFDM, 9 Mbps) WLAN 8.63 ±9.6 10064 CAD IEEE 802.11a/n WiFi 5 GHz (OFDM, 12 Mbps) WLAN 9.09 ±9.6 10066 CAD IEEE 802.11a/n WiFi 5 GHz (OFDM, 12 Mbps) WLAN 9.30 ±9.6 10066 CAD IEEE 802.11a/n WiFi 5 GHz (OFDM, 36 Mbps) WLAN 9.38 ±9.6 10067 CAD IEEE 802.11a/n WiFi 5 GHz (OFDM, 36 Mbps) WLAN 10.24 ±9.6 10068 CAD IEEE 802.11a/n WiFi 5 GHz (OFDM, 48 Mbps) WLAN 10.24 ±9.6 10071 CAB IEEE 802.11a WiFi 2.4 GHz (DSSS/OFDM, 12 Mbps) WLAN 9.83 ±9.6 10072 CAB IEEE 802.11g WiFi 2.4 GHz (DSSS/OFDM, 12 Mbps) WLAN 9.94 ±9.6 10073 CAB IEEE 802.11g WiFi 2.4 GHz (DSSS/OFDM, 12 Mbps) WLAN 9.94 ±9.6 10074 CAB IEEE 802.11g WiFi 2.4 GHz (DSSS/OFDM, 36 Mbps) WLAN 10.30 ±9.6 10075 CAB IEEE 802.11g WiFi 2.4 GHz (DSSS/OFDM, 36 Mbps) WLAN	10062	CAD				
10064 CAD IEEE 802.11a/n WiFI 5 GHz (OFDM, 12 Mbps) WLAN 9.09 ±9.6 10065 CAD IEEE 802.11a/n WiFI 5 GHz (OFDM, 18 Mbps) WLAN 9.00 ±9.6 10066 CAD IEEE 802.11a/n WiFI 5 GHz (OFDM, 18 Mbps) WLAN 9.38 ±9.6 10067 CAD IEEE 802.11a/n WiFI 5 GHz (OFDM, 48 Mbps) WLAN 10.12 ±9.6 10068 CAD IEEE 802.11a/n WiFI 5 GHz (OFDM, 48 Mbps) WLAN 10.24 ±9.6 10069 CAD IEEE 802.11a/n WiFI 5 GHz (OFDM, 54 Mbps) WLAN 10.56 ±9.6 10071 CAB IEEE 802.11g WiFI 2.4 GHz (DSSS/OFDM, 12 Mbps) WLAN 9.62 ±9.6 10072 CAB IEEE 802.11g WiFI 2.4 GHz (DSSS/OFDM, 40 Mbps) WLAN 9.94 ±9.6 10075 CAB IEEE 802.11g WiFI 2.4 GHz (DSSS/OFDM, 40 Mbps) WLAN 10.94 ±9.6 10076 CAB IEEE 802.11g WiFI 2.4 GHz (DSSS/OFDM, 40 Mbps) WLAN 10.94 ±9.6 10076 CAB IEEE 802.11g WiFI 2.4 GHz (DSSS/OFDM, 40 Mbps) WLAN	10063	CAD				
10065 CAD IEEE 802.11a/h WiFi 5 GHz (OFDM, 18 Mbps) WLAN 9.00 ±9.6 10066 CAD IEEE 802.11a/h WiFi 5 GHz (OFDM, 24 Mbps) WLAN 9.38 ±9.6 10067 CAD IEEE 802.11a/h WiFi 5 GHz (OFDM, 36 Mbps) WLAN 10.12 ±9.6 10068 CAD IEEE 802.11a/h WiFi 5 GHz (OFDM, 48 Mbps) WLAN 10.24 ±9.6 10069 CAD IEEE 802.11a/h WiFi 5 GHz (OFDM, 48 Mbps) WLAN 10.56 ±9.6 10071 CAB IEEE 802.11a/h WiFi 2.4 GHz (DSSS/OFDM, 12 Mbps) WLAN 9.83 ±9.6 10072 CAB IEEE 802.11g WiFi 2.4 GHz (DSSS/OFDM, 12 Mbps) WLAN 9.94 ±9.6 10074 CAB IEEE 802.11g WiFi 2.4 GHz (DSSS/OFDM, 48 Mbps) WLAN 10.30 ±9.6 10074 CAB IEEE 802.11g WiFi 2.4 GHz (DSSS/OFDM, 48 Mbps) WLAN 10.77 ±9.6 10076 CAB IEEE 802.11g WiFi 2.4 GHz (DSSS/OFDM, 48 Mbps) WLAN 10.77 ±9.6 10076 CAB IEEE 802.11g WiFi 2.4 GHz (DSSS/OFDM, 48 Mbps) WL	10064	CAD				
10066 CAD IEEE 802.11a/h WIFI 5 GHz (OFDM, 24 Mbps) WLAN 9.38 ±9.6 10067 CAD IEEE 802.11a/h WIFI 5 GHz (OFDM, 38 Mbps) WLAN 10.12 ±9.6 10068 CAD IEEE 802.11a/h WIFI 5 GHz (OFDM, 48 Mbps) WLAN 10.24 ±9.6 10069 CAD IEEE 802.11a/h WIFI 5 GHz (OFDM, 54 Mbps) WLAN 10.56 ±9.6 10071 CAB IEEE 802.11g WIFI 2.4 GHz (DSSS/OFDM, 9 Mbps) WLAN 9.83 ±9.6 10072 CAB IEEE 802.11g WIFI 2.4 GHz (DSSS/OFDM, 12 Mbps) WLAN 9.94 ±9.6 10073 CAB IEEE 802.11g WIFI 2.4 GHz (DSSS/OFDM, 48 Mbps) WLAN 10.30 ±9.6 10074 CAB IEEE 802.11g WIFI 2.4 GHz (DSSS/OFDM, 48 Mbps) WLAN 10.30 ±9.6 10075 CAB IEEE 802.11g WIFI 2.4 GHz (DSSS/OFDM, 48 Mbps) WLAN 10.30 ±9.6 10076 CAB IEEE 802.11g WIFI 2.4 GHz (DSSS/OFDM, 48 Mbps) WLAN 10.77 ±9.6 10076 CAB IEEE 802.11g WIFI 2.4 GHz (DSSS/OFDM, 48 Mbps) <td< td=""><td>10065</td><td>CAD</td><td></td><td>· · · · · · · · · · · · · · · · · · ·</td><td></td><td></td></td<>	10065	CAD		· · · · · · · · · · · · · · · · · · ·		
10067 CAD IEEE 802.11a/h WIFI 5 GHz (OFDM, 36 Mbps) WLAN 10.12 ±9.6 10068 CAD IEEE 802.11a/h WIFI 5 GHz (OFDM, 48 Mbps) WLAN 10.24 ±9.6 10069 CAD IEEE 802.11a/h WIFI 5 GHz (OFDM, 54 Mbps) WLAN 10.56 ±9.6 10071 CAB IEEE 802.11g WIFI 2.4 GHz (DSSS/OFDM, 9Mbps) WLAN 9.83 ±9.6 10072 CAB IEEE 802.11g WIFI 2.4 GHz (DSSS/OFDM, 12 Mbps) WLAN 9.62 ±9.6 10073 CAB IEEE 802.11g WIFI 2.4 GHz (DSSS/OFDM, 18 Mbps) WLAN 9.94 ±9.6 10074 CAB IEEE 802.11g WIFI 2.4 GHz (DSSS/OFDM, 36 Mbps) WLAN 10.30 ±9.6 10075 CAB IEEE 802.11g WIFI 2.4 GHz (DSSS/OFDM, 48 Mbps) WLAN 10.94 ±9.6 10076 CAB IEEE 802.11g WIFI 2.4 GHz (DSSS/OFDM, 54 Mbps) WLAN 10.94 ±9.6 10077 CAB IEEE 802.11g WIFI 2.4 GHz (DSSS/OFDM, 54 Mbps) WLAN 10.94 ±9.6 10076 CAB IEEE 802.11g WIFI 2.4 GHz (DSSS/OFDM, 54 Mbps)	10066	CAD				
10068 CAD IEEE 802.11a/n WiFi 5 GHz (OFDM, 48 Mbps) WLAN 10.24 ±9.6 10069 CAD IEEE 802.11a/n WiFi 5 GHz (OFDM, 54 Mbps) WLAN 10.56 ±9.6 10071 CAB IEEE 802.11g WiFi 2.4 GHz (DSSS/OFDM, 9 Mbps) WLAN 9.63 ±9.6 10072 CAB IEEE 802.11g WiFi 2.4 GHz (DSSS/OFDM, 12 Mbps) WLAN 9.62 ±9.6 10073 CAB IEEE 802.11g WiFi 2.4 GHz (DSSS/OFDM, 18 Mbps) WLAN 9.94 ±9.6 10074 CAB IEEE 802.11g WiFi 2.4 GHz (DSSS/OFDM, 24 Mbps) WLAN 10.30 ±9.6 10075 CAB IEEE 802.11g WiFi 2.4 GHz (DSSS/OFDM, 36 Mbps) WLAN 10.30 ±9.6 10076 CAB IEEE 802.11g WiFi 2.4 GHz (DSSS/OFDM, 54 Mbps) WLAN 10.34 ±9.6 10077 CAB IEEE 802.11g WiFi 2.4 GHz (DSSS/OFDM, 54 Mbps) WLAN 11.00 ±9.6 10081 CAB CDMA2000 (1xRTT, RC3) CDMA2000 3.97 ±9.6 10082 CAB IS-54 / IS-136 FDD (TDMA/FDM, PI/4-DQPSK, Fullrate) AMPS </td <td>10067</td> <td>CAD</td> <td></td> <td></td> <td></td> <td></td>	10067	CAD				
10069 CAD IEEE 802.11a/n WiFI 5 GHz (OFDM, 54 Mbps) WLAN 10.56 ±9.6 10071 CAB IEEE 802.11g WiFi 2.4 GHz (DSSS/OFDM, 9 Mbps) WLAN 9.83 ±9.6 10072 CAB IEEE 802.11g WiFi 2.4 GHz (DSSS/OFDM, 12 Mbps) WLAN 9.62 ±9.6 10073 CAB IEEE 802.11g WiFi 2.4 GHz (DSSS/OFDM, 18 Mbps) WLAN 9.94 ±9.6 10074 CAB IEEE 802.11g WiFi 2.4 GHz (DSSS/OFDM, 18 Mbps) WLAN 10.30 ±9.6 10075 CAB IEEE 802.11g WiFi 2.4 GHz (DSSS/OFDM, 48 Mbps) WLAN 10.94 ±9.6 10076 CAB IEEE 802.11g WiFi 2.4 GHz (DSSS/OFDM, 48 Mbps) WLAN 10.94 ±9.6 10077 CAB IEEE 802.11g WiFi 2.4 GHz (DSSS/OFDM, 48 Mbps) WLAN 11.09 ±9.6 10077 CAB IEEE 802.11g WiFi 2.4 GHz (DSSS/OFDM, 54 Mbps) WLAN 11.09 ±9.6 10077 CAB IEEE 802.11g WiFi 2.4 GHz (DSSS/OFDM, 54 Mbps) WLAN 11.00 ±9.6 10081 CAB CDMA2000 (1xRTT, RC3) CDMA2000<	10068	CAD	IEEE 802.11a/h WIFI 5 GHz (OFDM, 48 Mbps)			
10071 CAB IEEE 802.11g WiFi 2.4 GHz (DSSS/OFDM, 9 Mbps) WLAN 9.83 ±9.6 10072 CAB IEEE 802.11g WiFi 2.4 GHz (DSSS/OFDM, 12 Mbps) WLAN 9.62 ±9.6 10073 CAB IEEE 802.11g WiFi 2.4 GHz (DSSS/OFDM, 12 Mbps) WLAN 9.94 ±9.6 10074 CAB IEEE 802.11g WiFi 2.4 GHz (DSSS/OFDM, 24 Mbps) WLAN 10.30 ±9.6 10075 CAB IEEE 802.11g WiFi 2.4 GHz (DSSS/OFDM, 24 Mbps) WLAN 10.77 ±9.6 10076 CAB IEEE 802.11g WiFi 2.4 GHz (DSSS/OFDM, 36 Mbps) WLAN 10.94 ±9.6 10077 CAB IEEE 802.11g WiFi 2.4 GHz (DSSS/OFDM, 48 Mbps) WLAN 11.00 ±9.6 10076 CAB IEEE 802.11g WiFi 2.4 GHz (DSSS/OFDM, 54 Mbps) WLAN 11.00 ±9.6 10077 CAB IEEE 802.11g WiFi 2.4 GHz (DSSS/OFDM, 54 Mbps) WLAN 11.00 ±9.6 10076 CAB IEEE 802.11g WiFi 2.4 GHz (DSSS/OFDM, 54 Mbps) WLAN 11.00 ±9.6 10077 CAB IEEE 802.11g WiFi 2.4 GHz (DSSS/OFDM, 54 Mb	10069	CAD				
10072 CAB IEEE 802.11g WiFi 2.4 GHz (DSSS/OFDM, 12 Mbps) WLAN 9.62 ±9.6 10073 CAB IEEE 802.11g WiFi 2.4 GHz (DSSS/OFDM, 24 Mbps) WLAN 9.94 ±9.6 10074 CAB IEEE 802.11g WiFi 2.4 GHz (DSSS/OFDM, 24 Mbps) WLAN 10.30 ±9.6 10075 CAB IEEE 802.11g WiFi 2.4 GHz (DSSS/OFDM, 24 Mbps) WLAN 10.77 ±9.6 10076 CAB IEEE 802.11g WiFi 2.4 GHz (DSSS/OFDM, 48 Mbps) WLAN 10.94 ±9.6 10076 CAB IEEE 802.11g WiFi 2.4 GHz (DSSS/OFDM, 48 Mbps) WLAN 10.94 ±9.6 10077 CAB IEEE 802.11g WiFi 2.4 GHz (DSSS/OFDM, 54 Mbps) WLAN 10.94 ±9.6 10076 CAB IEEE 802.11g WiFi 2.4 GHz (DSSS/OFDM, 54 Mbps) WLAN 11.00 ±9.6 10077 CAB IEEE 802.11g WiFi 2.4 GHz (DSSS/OFDM, 54 Mbps) WLAN 11.00 ±9.6 10081 CAB CDMA2000 (1xRTT, RC3) CDMA2000 3.97 ±9.6 10082 CAB IS-54 / IS-136 FDD (TDMA, GMSK, TN 0-4) GSM <td>10071</td> <td>CAB</td> <td>IEEE 802.11g WiFi 2.4 GHz (DSSS/OFDM, 9 Mbps)</td> <td></td> <td></td> <td></td>	10071	CAB	IEEE 802.11g WiFi 2.4 GHz (DSSS/OFDM, 9 Mbps)			
10073 CAB IEEE 802.11g WiFi 2.4 GHz (DSSS/OFDM, 18 Mbps) WLAN 9.94 ±9.6 10074 CAB IEEE 802.11g WiFi 2.4 GHz (DSSS/OFDM, 24 Mbps) WLAN 10.30 ±9.6 10075 CAB IEEE 802.11g WiFi 2.4 GHz (DSSS/OFDM, 36 Mbps) WLAN 10.77 ±9.6 10076 CAB IEEE 802.11g WiFi 2.4 GHz (DSSS/OFDM, 48 Mbps) WLAN 10.77 ±9.6 10077 CAB IEEE 802.11g WiFi 2.4 GHz (DSSS/OFDM, 54 Mbps) WLAN 11.00 ±9.6 10077 CAB IEEE 802.11g WiFi 2.4 GHz (DSSS/OFDM, 54 Mbps) WLAN 11.00 ±9.6 10081 CAB CDMA2000 (1xRTT, RC3) CDMA2000 3.97 ±9.6 10082 CAB IS-54 / IS-136 FDD (TDMA/FDM, PI/4-DQPSK, Fullrate) AMPS 4.77 ±9.6 10090 DAC GPRS-FDD (TDMA, GMSK, TN 0-4) GSM 6.56 ±9.6 10099 DAC LDGE-FDD (TDMA, SPSK, TN 0-4) GSM 9.55 ±9.6 10100 CAF LTE-FDD (SC-FDMA, 100% RB, 20 MHz, QPSK) LTE-FDD 5.67	10072	CAB	IEEE 802.11g WIFI 2.4 GHz (DSSS/OFDM, 12 Mbps)		··· · · · · · · · · · · · · · · ·	
10074 CAB IEEE 802.11g WiFi 2.4 GHz (DSSS/OFDM, 24 Mbps) WLAN 10.30 ±9.6 10075 CAB IEEE 802.11g WiFi 2.4 GHz (DSSS/OFDM, 36 Mbps) WLAN 10.77 ±9.6 10076 CAB IEEE 802.11g WiFi 2.4 GHz (DSSS/OFDM, 48 Mbps) WLAN 10.94 ±9.6 10077 CAB IEEE 802.11g WiFi 2.4 GHz (DSSS/OFDM, 54 Mbps) WLAN 11.00 ±9.6 10081 CAB CDMA2000 (1xRTT, RC3) CDMA2000 3.97 ±9.6 10082 CAB IS-54 / IS-136 FDD (TDMA/FDM, PI/4-DQPSK, Fullrate) AMPS 4.77 ±9.6 10080 DAC GPRS-FDD (TDMA, GMSK, TN 0-4) GSM 6.56 ±9.6 10097 CAC UMTS-FDD (HSDPA) WCDMA 3.98 ±9.6 10098 CAC UMTS-FDD (HSUPA, Subtest 2) WCDMA 3.98 ±9.6 10100 CAF LTE-FDD (SC-FDMA, 100% RB, 20 MHz, QPSK) LTE-FDD 5.67 ±9.6 10101 CAF LTE-FDD (SC-FDMA, 100% RB, 20 MHz, G4-QAM) LTE-FDD 6.60 ±9.6	10073	CAB	IEEE 802.11g WiFi 2.4 GHz (DSSS/OFDM, 18 Mbps)		1	
10075 CAB IEEE 802.11g WiFi 2.4 GHz (DSSS/OFDM, 36 Mbps) WLAN 10.77 ±9.6 10076 CAB IEEE 802.11g WiFi 2.4 GHz (DSSS/OFDM, 48 Mbps) WLAN 10.94 ±9.6 10077 CAB IEEE 802.11g WiFi 2.4 GHz (DSSS/OFDM, 54 Mbps) WLAN 11.00 ±9.6 10081 CAB CDMA2000 (1xRTT, RC3) CDMA2000 3.97 ±9.6 10082 CAB IS-54 / IS-136 FDD (TDMA/FDM, PI/4-DQPSK, Fullrate) AMPS 4.77 ±9.6 10090 DAC GPRS-FDD (TDMA, GMSK, TN 0-4) GSM 6.56 ±9.6 10097 CAC UMTS-FDD (HSDPA) WCDMA 3.98 ±9.6 10098 CAC UMTS-FDD (HSUPA, Subtest 2) WCDMA 3.98 ±9.6 10099 DAC EDGE-FDD (TDMA, 8PSK, TN 0-4) GSM 9.55 ±9.6 10100 CAF LTE-FDD (SC-FDMA, 100% RB, 20 MHz, QPSK) LTE-FDD 6.42 ±9.6 10101 CAF LTE-FDD (SC-FDMA, 100% RB, 20 MHz, GA-QAM) LTE-FDD 6.60 ±9.6	<u>}.</u>					
10076 CAB IEEE 802.11g WiFi 2.4 GHz (DSSS/OFDM, 48 Mbps) WLAN 10.94 ±9.6 10077 CAB IEEE 802.11g WiFi 2.4 GHz (DSSS/OFDM, 54 Mbps) WLAN 11.00 ±9.6 10081 CAB CDMA2000 (1xRTT, RC3) CDMA2000 3.97 ±9.6 10082 CAB IS-54 / IS-136 FDD (TDMA/FDM, FI/4-DQPSK, Fullrate) AMPS 4.77 ±9.6 10090 DAC GPRS-FDD (TDMA, GMSK, TN 0-4) GSM 6.56 ±9.6 10097 CAC UMTS-FDD (HSDPA) WCDMA 3.98 ±9.6 10098 CAC UMTS-FDD (HSUPA, Subtest 2) WCDMA 3.98 ±9.6 10099 DAC EDGE-FDD (TDMA, 8PSK, TN 0-4) GSM 9.55 ±9.6 10100 CAF LTE-FDD (SC-FDMA, 100% RB, 20 MHz, QPSK) LTE-FDD 6.60 ±9.6 10101 CAF LTE-FDD (SC-FDMA, 100% RB, 20 MHz, GA-QAM) LTE-FDD 6.60 ±9.6 10102 CAF LTE-FDD (SC-FDMA, 100% RB, 20 MHz, GA-QAM) LTE-FDD 9.29 ±9.6 10		CAB				
10077 CAB IEEE 802.11g WiFi 2.4 GHz (DSSS/OFDM, 54 Mbps) WLAN 11.00 ±9.6 10081 CAB CDMA2000 (1xRTT, RC3) CDMA2000 3.97 ±9.6 10082 CAB IS-54 / IS-136 FDD (TDMA/FDM, PI/4-DQPSK, Fullrate) AMPS 4.77 ±9.6 10090 DAC GPRS-FDD (TDMA, GMSK, TN 0-4) GSM 6.56 ±9.6 10097 CAC UMTS-FDD (HSDPA) WCDMA 3.98 ±9.6 10098 CAC UMTS-FDD (HSDPA) WCDMA 3.98 ±9.6 10099 DAC EDGE-FDD (TDMA, 8MSK, TN 0-4) GSM 9.55 ±9.6 10100 CAF LTE-FDD (SC-FDMA, 100% RB, 20 MHz, QPSK) LTE-FDD 5.67 ±9.6 10101 CAF LTE-FDD (SC-FDMA, 100% RB, 20 MHz, G4-QAM) LTE-FDD 6.60 ±9.6 10102 CAF LTE-FDD (SC-FDMA, 100% RB, 20 MHz, G4-QAM) LTE-TDD 9.97 ±9.6 10102 CAF LTE-FDD (SC-FDMA, 100% RB, 20 MHz, G4-QAM) LTE-TDD 9.97 ±9.6 10104	10076	CAB				
10081 CAB CDMA2000 (1xRTT, RC3) CDMA2000 3.97 ±9.6 10082 CAB IS-54 / IS-136 FDD (TDMA/FDM, PI/4-DQPSK, Fullrate) AMPS 4.77 ±9.6 10090 DAC GPRS-FDD (TDMA, GMSK, TN 0-4) GSM 6.56 ±9.6 10097 CAC UMTS-FDD (HSDPA) WCDMA 3.98 ±9.6 10098 CAC UMTS-FDD (HSUPA, Subtest 2) WCDMA 3.98 ±9.6 10099 DAC EDGE-FDD (TDMA, 8PSK, TN 0-4) GSM 9.55 ±9.6 10100 CAF LTE-FDD (SC-FDMA, 100% RB, 20 MHz, QPSK) LTE-FDD 5.67 ±9.6 10101 CAF LTE-FDD (SC-FDMA, 100% RB, 20 MHz, G4-QAM) LTE-FDD 6.42 ±9.6 10102 CAF LTE-FDD (SC-FDMA, 100% RB, 20 MHz, G4-QAM) LTE-FDD 9.29 ±9.6 10103 CAH LTE-FDD (SC-FDMA, 100% RB, 20 MHz, G4-QAM) LTE-TDD 9.97 ±9.6 10103 CAH LTE-TDD (SC-FDMA, 100% RB, 20 MHz, G4-QAM) LTE-TDD 9.97 ±9.6 10104<	10077	CAB			· · · · · · · · · · · · · · · · · · ·	
10082 CAB IS-54 / IS-136 FDD (TDMA/FDM, PI/4-DQPSK, Fullrate) AMPS 4.77 ±9.6 10090 DAC GPRS-FDD (TDMA, GMSK, TN 0-4) GSM 6.56 ±9.6 10097 CAC UMTS-FDD (HSDPA) WCDMA 3.98 ±9.6 10098 CAC UMTS-FDD (HSUPA, Subtest 2) WCDMA 3.98 ±9.6 10099 DAC EDGE-FDD (TDMA, 8PSK, TN 0-4) GSM 9.55 ±9.6 10100 CAF LTE-FDD (SC-FDMA, 100% RB, 20 MHz, QPSK) LTE-FDD 5.67 ±9.6 10101 CAF LTE-FDD (SC-FDMA, 100% RB, 20 MHz, GPSK) LTE-FDD 6.42 ±9.6 10102 CAF LTE-FDD (SC-FDMA, 100% RB, 20 MHz, G4-QAM) LTE-FDD 6.60 ±9.6 10102 CAF LTE-FDD (SC-FDMA, 100% RB, 20 MHz, GPSK) LTE-FDD 9.29 ±9.6 10103 CAH LTE-TDD (SC-FDMA, 100% RB, 20 MHz, GPSK) LTE-TDD 9.97 ±9.6 10104 CAH LTE-TDD (SC-FDMA, 100% RB, 20 MHz, GPSK) LTE-TDD 9.97 ±9.6	10081	CAB				
10090 DAC GPRS-FDD (TDMA, GMSK, TN 0-4) GSM 6.56 ±9.6 10097 CAC UMTS-FDD (HSDPA) WCDMA 3.98 ±9.6 10098 CAC UMTS-FDD (HSDPA) WCDMA 3.98 ±9.6 10098 CAC UMTS-FDD (HSUPA, Subtest 2) WCDMA 3.98 ±9.6 10099 DAC EDGE-FDD (TDMA, 8PSK, TN 0-4) GSM 9.55 ±9.6 10100 CAF LTE-FDD (SC-FDMA, 100% RB, 20 MHz, QPSK) LTE-FDD 5.67 ±9.6 10101 CAF LTE-FDD (SC-FDMA, 100% RB, 20 MHz, G4-QAM) LTE-FDD 6.42 ±9.6 10102 CAF LTE-FDD (SC-FDMA, 100% RB, 20 MHz, G4-QAM) LTE-FDD 6.60 ±9.6 10103 CAH LTE-TDD (SC-FDMA, 100% RB, 20 MHz, QPSK) LTE-TDD 9.29 ±9.6 10104 CAH LTE-TDD (SC-FDMA, 100% RB, 20 MHz, G4-QAM) LTE-TDD 9.97 ±9.6 10105 CAH LTE-TDD (SC-FDMA, 100% RB, 20 MHz, G4-QAM) LTE-TDD 9.97 ±9.6 10105 <td< td=""><td>10082</td><td>CAB</td><td></td><td></td><td></td><td>· · · · · · · · · · · · · · · · · · ·</td></td<>	10082	CAB				· · · · · · · · · · · · · · · · · · ·
10097 CAC UMTS-FDD (HSDPA) WCDMA 3.98 ±9.6 10098 CAC UMTS-FDD (HSUPA, Subtest 2) WCDMA 3.98 ±9.6 10099 DAC EDGE-FDD (TDMA, 8PSK, TN 0-4) GSM 9.55 ±9.6 10100 CAF LTE-FDD (SC-FDMA, 100% RB, 20 MHz, QPSK) LTE-FDD 5.67 ±9.6 10101 CAF LTE-FDD (SC-FDMA, 100% RB, 20 MHz, QPSK) LTE-FDD 6.42 ±9.6 10102 CAF LTE-FDD (SC-FDMA, 100% RB, 20 MHz, 16-QAM) LTE-FDD 6.60 ±9.6 10102 CAF LTE-FDD (SC-FDMA, 100% RB, 20 MHz, 64-QAM) LTE-FDD 9.29 ±9.6 10103 CAH LTE-TDD (SC-FDMA, 100% RB, 20 MHz, QPSK) LTE-TDD 9.97 ±9.6 10104 CAH LTE-TDD (SC-FDMA, 100% RB, 20 MHz, 64-QAM) LTE-TDD 9.97 ±9.6 10105 CAH LTE-TDD (SC-FDMA, 100% RB, 20 MHz, 64-QAM) LTE-TDD 9.97 ±9.6 10104 CAH LTE-TDD (SC-FDMA, 100% RB, 20 MHz, 64-QAM) LTE-TDD 9.97 ±9.6	10090	DAC		·····		
10098 CAC UMTS-FDD (HSUPA, Subtest 2) WCDMA 3.98 ±9.6 10099 DAC EDGE-FDD (TDMA, 8PSK, TN 0-4) GSM 9.55 ±9.6 10100 CAF LTE-FDD (SC-FDMA, 100% RB, 20 MHz, QPSK) LTE-FDD 5.67 ±9.6 10101 CAF LTE-FDD (SC-FDMA, 100% RB, 20 MHz, QPSK) LTE-FDD 6.42 ±9.6 10101 CAF LTE-FDD (SC-FDMA, 100% RB, 20 MHz, 16-QAM) LTE-FDD 6.60 ±9.6 10102 CAF LTE-FDD (SC-FDMA, 100% RB, 20 MHz, 64-QAM) LTE-FDD 9.29 ±9.6 10103 CAH LTE-TDD (SC-FDMA, 100% RB, 20 MHz, QPSK) LTE-TDD 9.97 ±9.6 10104 CAH LTE-TDD (SC-FDMA, 100% RB, 20 MHz, 64-QAM) LTE-TDD 9.97 ±9.6 10105 CAH LTE-TDD (SC-FDMA, 100% RB, 20 MHz, 64-QAM) LTE-TDD 9.97 ±9.6 10105 CAH LTE-TDD (SC-FDMA, 100% RB, 20 MHz, 64-QAM) LTE-TDD 10.01 ±9.6 10105 CAH LTE-FDD (SC-FDMA, 100% RB, 10 MHz, QPSK) LTE-FDD 5.80	10097	CAC	UMTS-FDD (HSDPA)			
10099 DAC EDGE-FDD (TDMA, 8PSK, TN 0-4) GSM 9.55 ±9.6 10100 CAF LTE-FDD (SC-FDMA, 100% RB, 20 MHz, QPSK) LTE-FDD 5.67 ±9.6 10101 CAF LTE-FDD (SC-FDMA, 100% RB, 20 MHz, 16-QAM) LTE-FDD 6.42 ±9.6 10102 CAF LTE-FDD (SC-FDMA, 100% RB, 20 MHz, 16-QAM) LTE-FDD 6.60 ±9.6 10102 CAF LTE-FDD (SC-FDMA, 100% RB, 20 MHz, 64-QAM) LTE-FDD 9.29 ±9.6 10103 CAH LTE-TDD (SC-FDMA, 100% RB, 20 MHz, 16-QAM) LTE-TDD 9.97 ±9.6 10104 CAH LTE-TDD (SC-FDMA, 100% RB, 20 MHz, 64-QAM) LTE-TDD 9.97 ±9.6 10105 CAH LTE-TDD (SC-FDMA, 100% RB, 20 MHz, 64-QAM) LTE-TDD 10.01 ±9.6 10105 CAH LTE-FDD (SC-FDMA, 100% RB, 20 MHz, QPSK) LTE-FDD 5.80 ±9.6 10108 CAH LTE-FDD (SC-FDMA, 100% RB, 10 MHz, QPSK) LTE-FDD 5.80 ±9.6 10109 CAH LTE-FDD (SC-FDMA, 100% RB, 10 MHz, QPSK) LTE-FDD <t< td=""><td>10098</td><td>CAC</td><td>UMTS-FDD (HSUPA, Subtest 2)</td><td>WCDMA</td><td></td><td></td></t<>	10098	CAC	UMTS-FDD (HSUPA, Subtest 2)	WCDMA		
10100 CAF LTE-FDD (SC-FDMA, 100% RB, 20 MHz, QPSK) LTE-FDD 5.67 ±9.6 10101 CAF LTE-FDD (SC-FDMA, 100% RB, 20 MHz, 16-QAM) LTE-FDD 6.42 ±9.6 10102 CAF LTE-FDD (SC-FDMA, 100% RB, 20 MHz, 64-QAM) LTE-FDD 6.60 ±9.6 10103 CAH LTE-FDD (SC-FDMA, 100% RB, 20 MHz, 64-QAM) LTE-FDD 9.29 ±9.6 10104 CAH LTE-TDD (SC-FDMA, 100% RB, 20 MHz, 0PSK) LTE-TDD 9.97 ±9.6 10105 CAH LTE-TDD (SC-FDMA, 100% RB, 20 MHz, 16-QAM) LTE-TDD 9.97 ±9.6 10105 CAH LTE-TDD (SC-FDMA, 100% RB, 20 MHz, 64-QAM) LTE-TDD 10.01 ±9.6 10105 CAH LTE-TDD (SC-FDMA, 100% RB, 20 MHz, 64-QAM) LTE-TDD 10.01 ±9.6 10106 CAH LTE-FDD (SC-FDMA, 100% RB, 10 MHz, QPSK) LTE-FDD 5.80 ±9.6 10108 CAH LTE-FDD (SC-FDMA, 100% RB, 10 MHz, 16-QAM) LTE-FDD 5.75 ±9.6 10110 CAH LTE-FDD (SC-FDMA, 100% RB, 5 MHz, QPSK) LTE-FD	10099	DAC		GSM		
10101 CAF LTE-FDD (SC-FDMA, 100% RB, 20 MHz, 16-QAM) LTE-FDD 6.42 ±9.6 10102 CAF LTE-FDD (SC-FDMA, 100% RB, 20 MHz, 64-QAM) LTE-FDD 6.60 ±9.6 10103 CAH LTE-TDD (SC-FDMA, 100% RB, 20 MHz, 64-QAM) LTE-TDD 9.29 ±9.6 10104 CAH LTE-TDD (SC-FDMA, 100% RB, 20 MHz, 16-QAM) LTE-TDD 9.97 ±9.6 10105 CAH LTE-TDD (SC-FDMA, 100% RB, 20 MHz, 64-QAM) LTE-TDD 9.97 ±9.6 10105 CAH LTE-TDD (SC-FDMA, 100% RB, 20 MHz, 64-QAM) LTE-TDD 10.01 ±9.6 10105 CAH LTE-TDD (SC-FDMA, 100% RB, 20 MHz, 64-QAM) LTE-TDD 10.01 ±9.6 10106 CAH LTE-FDD (SC-FDMA, 100% RB, 10 MHz, QPSK) LTE-FDD 5.80 ±9.6 10108 CAH LTE-FDD (SC-FDMA, 100% RB, 10 MHz, 16-QAM) LTE-FDD 5.43 ±9.6 10109 CAH LTE-FDD (SC-FDMA, 100% RB, 5 MHz, QPSK) LTE-FDD 5.75 ±9.6	10100	CAF	LTE-FDD (SC-FDMA, 100% RB, 20 MHz, QPSK)			
10102 CAF LTE-FDD (SC-FDMA, 100% RB, 20 MHz, 64-QAM) LTE-FDD 6.60 ±9.6 10103 CAH LTE-TDD (SC-FDMA, 100% RB, 20 MHz, QPSK) LTE-TDD 9.29 ±9.6 10104 CAH LTE-TDD (SC-FDMA, 100% RB, 20 MHz, QPSK) LTE-TDD 9.97 ±9.6 10105 CAH LTE-TDD (SC-FDMA, 100% RB, 20 MHz, 16-QAM) LTE-TDD 10.01 ±9.6 10105 CAH LTE-TDD (SC-FDMA, 100% RB, 20 MHz, 64-QAM) LTE-TDD 10.01 ±9.6 10108 CAH LTE-FDD (SC-FDMA, 100% RB, 20 MHz, 64-QAM) LTE-FDD 5.80 ±9.6 10108 CAH LTE-FDD (SC-FDMA, 100% RB, 10 MHz, QPSK) LTE-FDD 5.80 ±9.6 10109 CAH LTE-FDD (SC-FDMA, 100% RB, 10 MHz, 16-QAM) LTE-FDD 6.43 ±9.6 10110 CAH LTE-FDD (SC-FDMA, 100% RB, 5 MHz, QPSK) LTE-FDD 5.75 ±9.6	10101	CAF	LTE-FDD (SC-FDMA, 100% RB, 20 MHz, 16-QAM)		6.42	
10103 CAH LTE-TDD (SC-FDMA, 100% RB, 20 MHz, QPSK) LTE-TDD 9.29 ±9.6 10104 CAH LTE-TDD (SC-FDMA, 100% RB, 20 MHz, 16-QAM) LTE-TDD 9.97 ±9.6 10105 CAH LTE-TDD (SC-FDMA, 100% RB, 20 MHz, 16-QAM) LTE-TDD 10.01 ±9.6 10105 CAH LTE-TDD (SC-FDMA, 100% RB, 20 MHz, 64-QAM) LTE-TDD 10.01 ±9.6 10108 CAH LTE-FDD (SC-FDMA, 100% RB, 10 MHz, QPSK) LTE-FDD 5.80 ±9.6 10109 CAH LTE-FDD (SC-FDMA, 100% RB, 10 MHz, 16-QAM) LTE-FDD 6.43 ±9.6 10110 CAH LTE-FDD (SC-FDMA, 100% RB, 5 MHz, QPSK) LTE-FDD 5.75 ±9.6	10102	CAF	LTE-FDD (SC-FDMA, 100% RB, 20 MHz, 64-QAM)			
10104 CAH LTE-TDD (SC-FDMA, 100% RB, 20 MHz, 16-QAM) LTE-TDD 9.97 ±9.6 10105 CAH LTE-TDD (SC-FDMA, 100% RB, 20 MHz, 64-QAM) LTE-TDD 10.01 ±9.6 10108 CAH LTE-FDD (SC-FDMA, 100% RB, 20 MHz, 64-QAM) LTE-FDD 5.80 ±9.6 10108 CAH LTE-FDD (SC-FDMA, 100% RB, 10 MHz, QPSK) LTE-FDD 5.80 ±9.6 10109 CAH LTE-FDD (SC-FDMA, 100% RB, 10 MHz, 16-QAM) LTE-FDD 6.43 ±9.6 10110 CAH LTE-FDD (SC-FDMA, 100% RB, 5 MHz, QPSK) LTE-FDD 5.75 ±9.6	10103	CAH	LTE-TDD (SC-FDMA, 100% RB, 20 MHz, QPSK)	LTE-TDD	9,29	
10105 CAH LTE-TDD (SC-FDMA, 100% RB, 20 MHz, 64-QAM) LTE-TDD 10.01 ±9.6 10108 CAH LTE-FDD (SC-FDMA, 100% RB, 10 MHz, QPSK) LTE-FDD 5.80 ±9.6 10109 CAH LTE-FDD (SC-FDMA, 100% RB, 10 MHz, QPSK) LTE-FDD 6.43 ±9.6 10110 CAH LTE-FDD (SC-FDMA, 100% RB, 5 MHz, QPSK) LTE-FDD 5.75 ±9.6	10104	CAH	LTE-TDD (SC-FDMA, 100% RB, 20 MHz, 16-QAM)	LTE-TDD	9.97	
10108 CAH LTE-FDD (SC-FDMA, 100% RB, 10 MHz, QPSK) LTE-FDD 5.80 ±9.6 10109 CAH LTE-FDD (SC-FDMA, 100% RB, 10 MHz, 16-QAM) LTE-FDD 6.43 ±9.6 10110 CAH LTE-FDD (SC-FDMA, 100% RB, 5 MHz, QPSK) LTE-FDD 5.75 ±9.6	10105	CAH	LTE-TDD (SC-FDMA, 100% RB, 20 MHz, 64-QAM)	LTE-TDD	10.01	±9.6
10109 CAH LTE-FDD (SC-FDMA, 100% RB, 10 MHz, 16-QAM) LTE-FDD 6.43 ±9.6 10110 CAH LTE-FDD (SC-FDMA, 100% RB, 5 MHz, QPSK) LTE-FDD 5.75 ±9.6	10108	CAH	LTE-FDD (SC-FDMA, 100% RB, 10 MHz, QPSK)			
10110 CAH LTE-FDD (SC-FDMA, 100% RB, 5 MHz, QPSK) LTE-FDD 5.75 ±9.6	10109	CAH	LTE-FDD (SC-FDMA, 100% RB, 10 MHz, 16-QAM)			
	10110	CAH				
	10111	CAH	LTE-FDD (SC-FDMA, 100% RB, 5 MHz, 16-QAM)			

10110 CAH LIF-EDD (SC-FDMA, 100% RB, 51M-L, 64-CAM) LIFE-FDD 6.62 6.63 10111 CAD LISE B02.11 (HT Greenleid, 31 SMpp, RPSQ) WLAN 6.40 45.65 10111 CAD LISE B02.11 (HT Greenleid, 31 SMpp, RFCAM) WLAN 6.41 45.05 10116 CAD LISE B02.11 (HT Greenleid, 31 SMpp, RFCAM) WLAN 6.75 4.55 10116 CAD LISE B02.11 (HT GREEnlik, 31 SMpp, RFCA) WLAN 6.75 4.55 10116 CAD LISE B02.11 (HT GREENLIK, 15 MHz, LISCAM) WLAN 6.13 4.56 10116 CAD LISE B02.11 (HT MERG, 15 MHz, LISCAM) UTE-FDD 6.42 4.86 10140 CAP LIE-FDD (SC-FDMA, 100% RB, 3184, LI-GAM) UTE-FDD 5.72 4.86 10141 CAP LIE-FDD (SC-FDMA, 100% RB, 3184, LI-GAM) UTE-FDD 5.74 4.86 10142 CAP LIE-FDD (SC-FDMA, 100% RB, 3184, LIE-GAM) UTE-FDD 5.74 4.86 10142 CAP LIE-FDD (SC-FDMA, 100% RB, 3184, LIE-GAM) UTE-FDD 5.	UID	Rev	Communication System Name	Group	PAR (dB)	$Unc^{E} k = 2$
10111 GAH LTF-FDD (SCFTDMA, 100% FB, SMH2, 64-GAM) ULAN 6.80 13.95 10111 GAD REEE 80.11 IN IF Greenikal, 55 Maps, 15-GAM) VLAN 8.64 45.9 10111 GAD REEE 80.11 IN IF Greenikal, 155 Maps, 64-GAM) VLAN 8.71 45.8 10111 GAD REEE 80.11 IN IF Greenikal, 155 Maps, 64-GAM) VLAN 8.79 45.8 10111 GAD REEE 80.11 IN IF Greenikal, 155 Maps, 64-GAM) VLAN 8.79 45.8 10116 GAD REEE 80.21 IN IF Greenikal, 155 Maps, 64-GAM) VLAN 8.13 4.85 10116 GAD IEEE 80.21 IN IF Greenikal, 155 Maps, 64-GAM VERAN VERAN 8.14 4.86 10114 GAD IEEE 80.21 IN IF Greenikal, 155 Maps, 16-GAM VERAN VERAN 8.14 4.86 10114 GAD IEEF 80.21 IN ING MAR 31 Maps, 16-GAM VERAN 10.76 4.56 10114 GAD IEEF 80.21 NOW RB, 13 MAPS, 64-GAM UEF PDD 6.71 4.56 10144 GAD VERAN 10.76 <td>10112</td> <td></td> <td></td> <td></td> <td></td> <td></td>	10112					
1011 CAD IEEE 802.111 (HT Greenide 1.1 Soly, FE-GAM) WLAN 8.16 4.36 1011 CAD IEEE 802.111 (HT Greenide 1.1 Soly, FE-GAM) WLAN 8.16 4.36 1011 CAD IEEE 802.111 (HT Meed, 61 Soly, FE-GAM) WLAN 8.07 4.36 1011 CAD IEEE 802.111 (HT Meed, 61 Soly, FE-GAM) WLAN 8.13 4.35 1011 CAD IEEE 802.111 (HT Meed, 61 Soly, FE-GAM) UTE-FDD 6.64 4.86 1014 CAF ITE-FDD (SC-FDMA, 100% FB, 51 MHz, 1E-GAM) UTE-FDD 6.53 4.38 10140 CAF ITE-FDD (SC-FDMA, 100% FB, 31 MHz, 1E-GAM) UTE-FDD 6.56 4.86 10141 CAF UTE-FDD (SC-FDMA, 100% FB, 31 MHz, 1E-GAM) UTE-FDD 6.56 4.86 10142 CAF UTE-FDD (SC-FDMA, 100% FB, 31 MHz, 1E-GAM) UTE-FDD 6.72 4.36 10141 CAF UTE-FDD (SC-FDMA, 100% FB, 30 MHz, 1E-GAM) UTE-FDD 6.72 4.36 10142 CAF UTE-FDD (SC-FDMA, 200% FB, 30 MHz, 1E-GAM) UTE-FDD (SC-FDMA, 200 KE	10113	CAH				
1011E CAD IEEE 80:11 n (HT Grandhid), 156 Kbps, 84-CAM) WLAN 8.15 136.8 1011 CAD IEEE 80:11 n (HT Mood, 13.5Mbp, 84-CAM) WLAN 8.57 136.8 1011 CAD IEEE 80:11 n (HT Mood, 13.5Mbp, 84-CAM) WLAN 8.59 130.6 1011 CAD IEEE 80:11 n (HT Mood, 13.5Mbp, 84-CAM) WLAN 8.53 130.6 1014 CAD IEEE 80:11 n (HT Mood, 18.5Mbp, 84-CAM) UTF-FDD 6.43 1.66 1014 CAF IEFFDD (SC-FDMA, 100% RB, 3Mbp, 16-CAM) UTF-FDD 6.53 4.56 10142 CAF IEFFDD (SC-FDMA, 100% RB, 3Mbp, 16-CAM) UTF-FDD 6.54 4.56 10143 CAF IEFFDD (SC-FDMA, 100% RB, 3Mbp, 16-CAM) UTF-FDD 6.64 4.56 10146 CAF IEFFDD (SC-FDMA, 100% RB, 3Mbp, 46-CAM) UTF-FDD 6.64 4.56 10146 CAF IEFFDD (SC-FDMA, 100% RB, 3Mbp, 16-CAM) UTF-FDD 6.64 4.56 10146 CAF IEFFDD (SC-FDMA, 100% RB, 3Mbp, 16-CAM) UTF-FDD (SC-FDMA, 100% RB, 3Mbp, 16-CAM	10114	CAD				
1011 CAD REFE 802.11 (n (HT Mose) 153 Mbps, 64 CAM) WIAN 8.75 1356 1011 CAD REE 802.11 (n (HT Mose) 15 Mbps, 15 CAM) WIAN 8.57 1356 1011 CAD REE 802.11 (n (HT Mose) 15 Mbps, 15 CAM) WIAN 8.13 336 1014 CAF ITE-FDD 6.43 .456 .458 .458 1014 CAF ITE-FDD 6.43 .458 .458 .458 10142 CAF ITE-FDD 6.573 .456	10115	CAD	IEEE 802.11n (HT Greenfield, 81 Mbps, 16-QAM)			
1111 CAD REEE 802.11 n (HT Maed, 13 Maps, 167GA) WLAN 8.07 1.956 10118 CAD REEE 802.11 (HT Maed, 13 Maps, 164GA) WLAN 8.59 1.956 10114 CAP IEE 802.11 (HT Maed, 13 Maps, 164GA) UTE-FDD 6.44 2.53 10141 CAF ITE-FDD 6.44 2.53 2.58 10142 CAF ITE-FDD 6.53 2.58 2.58 10142 CAF ITE-FDD 6.53 2.58	10116	CAD	IEEE 802.11n (HT Greenfield, 135 Mbps, 64-QAM)	WLAN	8.15	
10116 CAD REEE 802.111 ptrl Maxed, 153 Maps, 64-CAM WLAN 8.13 936 10140 CAF ILE FDD (56-FDMA, 1007; RB, 15MHz, 64-CAM) ILTE-FDD 6.49 936 10161 CAF ILE FDD (56-FDMA, 1007; RB, 30Hz, 69-CAM) ILTE-FDD 6.73 336 10162 CAF ILE FDD (56-FDMA, 1007; RB, 30Hz, 16-CAM) ILTE-FDD 6.55 356 10164 CAF ILE FDD (56-FDMA, 1007; RB, 30Hz, 16-CAM) ILTE-FDD 6.41 356 10164 CAG ILE FDD (56-FDMA, 1007; RB, 14MHz, 66-CAM) ILTE-FDD 6.41 356 10164 CAG ILE FDD (56-FDMA, 1007; RB, 14MHz, 66-CAM) ILTE-FDD 6.42 356 10151 CAH ILE FDD (56-FDMA, 507; RB, 20MHz, 46-CAM) ILTE-FDD 6.43 256 10152 CAH ILE FDD (56-FDMA, 507; RB, 20MHz, 46-CAM) ILTE-FDD 5.75 2.96 10152 CAH ILE FDD (56-FDMA, 507; RB, 20MHz, 46-CAM) ILTE-FDD 5.75 2.96 10153 CAH ILE FDD (56-FDMA, 507; RB, 10MHz, 64-CAM) ILTE-FDD<	10117	CAD	IEEE 802.11n (HT Mixed, 13.5 Mbps, BPSK)	WLAN	8.07	
10140 CAF UEFEDD (SC-PDM, 1009; RB, 15MHz, 16-0AM) UTEFEDD 6.43 8.46 10141 CAF UEFEDD (SC-PDM, 1009; RB, 15MHz, 0F-0AM) UTEFEDD 6.53 3.65 10142 CAF UEFEDD (SC-PDM, 1009; RB, 3MHz, 0F-0AM) UTEFEDD 6.53 3.65 10144 CAF UEFEDD (SC-PDM, 1009; RB, 3MHz, 46-0AM) UTEFEDD 6.57 3.65 10146 CAF UEFEDD (SC-PDM, 1009; RB, 14MHz, 16-0AM) UTEFEDD 6.76 3.65 10146 CAG UEFEDD (SC-PDM, 1009; RB, 14MHz, 16-0AM) UTEFEDD 6.77 3.65 10149 CAF UEFEDD (SC-PDM, 509; RB, 20MHz, 16-0AM) UTEFEDD 6.47 3.65 10151 CAF UEFEDD (SC-PDM, 509; RB, 20MHz, 16-0AM) UTEFEDD 6.42 3.65 10152 CAH UEFEDD (SC-PDM, 509; RB, 20MHz, 40-0AM) UTEFEDD 6.42 3.65 10152 CAH UEFEDD (SC-PDM, 509; RB, 20MHz, 40-0AM) UTEFEDD 6.43 3.65 10152 CAH UEFEDD (SC-PDM, 509; RB, 20MHz, 40-0AM) UTEFEDD 6.7	-	CAD	IEEE 802.11n (HT Mixed, 81 Mbps, 16-QAM)	WLAN	8.59	±9.6
10141 CAF UTE-FDD (SC-FDMA, 100% RB, 3MAL, QPCM) UTE-FDD 5.7.6 ±9.6 10143 CAF UTE-FDD (SC-FDMA, 100% RB, 3MAL, QPCM) UTE-FDD 5.7.6 ±9.6 10144 CAF UTE-FDD (SC-FDMA, 100% RB, 3MAL, QPCM) UTE-FDD 6.6.6 ±9.6 10145 CAF UTE-FDD (SC-FDMA, 100% RB, 3MAL, QC-MA) UTE-FDD 6.7.4 ±9.6 10146 CAG UTE-FDD (SC-FDMA, 100% RB, 14MAL, QC-MA) UTE-FDD 6.7.4 ±9.6 10147 CAG UTE-FDD (SC-FDMA, 100% RB, 14MAL, 4C-AM) UTE-FDD 6.7.4 ±9.6 10150 CAF UTE-FDD (SC-FDMA, 50% RB, 20MAL, 4C-AM) UTE-FDD 5.2.6 ±9.6 10151 CAH UTE-FDD (SC-FDMA, 50% RB, 20MAL, 4C-AM) UTE-FDD 5.2.6 ±9.6 10152 CAH UTE-FDD (SC-FDMA, 50% RB, 20MAL, 4C-AM) UTE-FDD 5.2.6 ±9.6 10152 CAH UTE-FDD (SC-FDMA, 50% RB, 10MAL, 4C-AM) UTE-FDD 5.2.6 ±9.6 10152 CAH UTE-FDD (SC-FDMA, 50% RB, 10MAL, 4C-AM) UTE-FDD <t< td=""><td>10119</td><td>CAD</td><td></td><td>WLAN</td><td>8.13</td><td>±9,6</td></t<>	10119	CAD		WLAN	8.13	±9,6
10142 CAF LTF-FD0 55.78 9.65 10143 CAF LTF-FD0 55.78 9.65 30.6 10144 CAF LTF-FD0 55.78 9.65 30.6 30.6 10144 CAF LTF-FD0 55.76 9.65 30.6 30.6 10146 CAG LTF-FD0 55.70 9.65 30.6 30.6 10146 CAG LTF-FD0 SC-FDMA, 100% RB, 14MHz, 0F30M) LTF-FD0 6.64 30.6 10.6 10147 CAG LTF-FD0 SC-FDMA, 50% RB, 20 MHz, 0F30M LTF-FD0 6.62 30.6 10151 CAF LTF-FD0 SC-FDMA, 50% RB, 20 MHz, 0F30M LTF-FD0 6.28 30.6 10152 CAH LTF-FD0 SC-FDMA, 50% RB, 10 MHz, 0F30M LTF-FD0 6.28 30.6 10152 CAH LTF-FD0 SC-FDMA, 50% RB, 10 MHz, 0F30M LTF-FD0 5.78 30.6 10152 CAH LTF-FD0 SC-FDMA, 50% RB, 50 MHz, 0F30M LTF-FD0 5.78		CAF		LTE-FDD	6.49	±9.6
10143 CAF UTE-FDD (SC-FDMA, 1007, BB, 34H2, 45 CAM) UTE-FDD 6.65 19.65 10144 CAF UTE-FDD (SC-FDMA, 1007, BB, 34H2, 46 CAM) UTE-FDD 6.76 19.68 10145 CAG UTE-FDD (SC-FDMA, 1007, BB, 14 MH2, 16 CAM) UTE-FDD 6.72 19.68 10147 CAG UTE-FDD (SC-FDMA, 1007, BB, 14 MH2, 16 CAM) UTE-FDD 6.72 19.68 10150 CAG UTE-FDD (SC-FDMA, 507, BB, 20 MH2, 16 CAM) UTE-FDD 6.26 19.68 10151 CAH UTE-FDD (SC-FDMA, 507, BB, 20 MH2, 16 CAM) UTE-FDD 9.26 19.65 10152 CAH UTE-FDD (SC-FDMA, 507, BB, 20 MH2, 16 CAM) UTE-FDD 10.66 19.62 10152 CAH UTE-FDD (SC-FDMA, 507, BB, 20 MH2, 16 CAM) UTE-FDD 5.76 49.5 10156 CAH UTE-FDD (SC-FDMA, 507, BB, 10 MH2, 16 CAM) UTE-FDD 5.76 49.5 10156 CAH UTE-FDD (SC-FDMA, 507, BB, 50 MH2, 16 CAM) UTE-FDD 5.78 49.5 10156 CAH UTE-FDD (SC-FDMA, 507, BB, 50 MH2, 16 CAM)				LTE-FDD	6.53	±9.6
1014 CAP LTE-FDD (SC-FDMA, 100% RB, 3MF2, 84-OAM) LTE-FDD 5.76 4.65 10146 CAG LTE-FDD (SC-FDMA, 100% RB, 14-MH2, 0FSK) LTE-FDD 6.71 4.95 10147 CAG LTE-FDD (SC-FDMA, 100% RB, 14-MH2, 16-OAM) LTE-FDD 6.41 4.95 10149 CAF LTE-FDD (SC-FDMA, 50% RB, 20-MH2, 6C-OAM) LTE-FDD 6.42 4.95 10150 CAF LTE-FDD (SC-FDMA, 50% RB, 20-MH2, 6C-OAM) LTE-FDD 9.28 4.96 10151 CAF LTE-FDD (SC-FDMA, 50% RB, 20-MH2, 6C-OAM) LTE-FDD 9.28 4.96 10152 CAF LTE-FDD (SC-FDMA, 50% RB, 20-MH2, 16-OAM) LTE-FDD 5.75 4.95 10152 CAH LTE-FDD (SC-FDMA, 50% RB, 50-MH2, 16-OAM) LTE-FDD 6.76 4.95 10156 CAH LTE-FDD (SC-FDMA, 50% RB, 50-MH2, 16-OAM) LTE-FDD 5.78 4.95 10156 CAH LTE-FDD (SC-FDMA, 50% RB, 50-MH2, 16-OAM) LTE-FDD 5.78 4.96 10156 CAH LTE-FDD (SC-FDMA, 50% RB, 50-MH2, 16-OAM) LTE-FDD				LTE-FDD	5.73	±9.6
10145 CAG LTE-FDD (SC-FDMA, 100% RB, 14.MHz, GPSK) LTE-FDD 6.76 3.95 10147 CAG LTE-FDD (SC-FDMA, 100% RB, 14.MHz, 16-OAM) LTE-FDD 6.72 19.65 10149 CAF LTE-FDD (SC-FDMA, 50% RB, 20.MHz, 16-OAM) LTE-FDD 6.62 4.95 10150 CAF LTE-FDD (SC-FDMA, 50% RB, 20.MHz, 16-OAM) LTE-FDD 6.62 4.95 10151 CAH LTE-FDD (SC-FDMA, 50% RB, 20.MHz, 16-OAM) LTE-FDD 9.28 4.95 10152 CAH LTE-FDD (SC-FDMA, 50% RB, 20.MHz, 16-OAM) LTE-FDD 9.28 4.95 10156 CAH LTE-FDD (SC-FDMA, 50% RB, 20.MHz, 16-OAM) LTE-FDD 5.75 4.95 10156 CAH LTE-FDD (SC-FDMA, 50% RB, 10.MHz, 16-OAM) LTE-FDD 5.78 4.96 10156 CAH LTE-FDD (SC-FDMA, 50% RB, 10.MHz, 16-OAM) LTE-FDD 5.78 4.96 10157 CAH LTE-FDD (SC-FDMA, 50% RB, 10.MHz, 16-OAM) LTE-FDD 6.78 4.96 10158 CAH LTE-FDD (SC-FDMA, 50% RB, 15.MHz, 46-OAM) LTE-FDD </td <td></td> <td>·</td> <td></td> <td>LTE-FDD</td> <td>6.35</td> <td>±9.6</td>		·		LTE-FDD	6.35	±9.6
10146 CAG LTE-FDD E.41 105 10147 CAG LTE-FDD E.41 105 10149 CAF LTE-FDD E.72 ±96 10149 CAF LTE-FDD E.62 ±96 10150 CAF LTE-FDD E.62 ±96 10151 CAF LTE-FDD E.63 ±98 10152 CAF LTE-FDD E.64 ±98 10152 CAF LTE-FDD E.64 ±98 10152 CAF LTE-FDD E.64 ±98 10156 CAH LTE-FDD E.64 ±98 10157 CAH LTE-FDD	L				6.65	±9.6
10147 CAG LTE-FDD 6.72 105 10149 CAF LTE-FDD 6.42 195 10150 CAF LTE-FDD 6.42 195 10151 CAH LTE-FDD 6.60 4.95 10151 CAH LTE-FDD 8.26 4.95 10152 CAH LTE-FDD 10.66 4.95 10152 CAH LTE-FDD 10.67 8.41 4.95 10152 CAH LTE-FDD 6.43 4.95 10163 CAH LTE-FDD 6.43 4.95 10165 CAH LTE-FDD 6.43 4.95 10165 CAH LTE-FDD 6.43 4.95 10165 CAH LTE-FDD 6.43 4.95 10165 <td< td=""><td></td><td></td><td></td><td></td><td></td><td>±9.6</td></td<>						±9.6
10149 CAF LTE-FDD 6.42 104 10159 CAF LTE-FDD 6.45 49.8 10150 CAF LTE-FDD 6.65 49.8 10151 CAH LTE-FDD 5.65 49.8 10152 CAH LTE-FDD 5.22 49.6 10152 CAH LTE-FDD 5.22 49.6 10163 CAH LTE-FDD 5.75 49.6 10164 CAH LTE-FDD 5.75 49.6 10155 CAH LTE-FDD 5.75 49.6 10156 CAH LTE-FDD 5.75 49.6 10157 CAH LTE-FDD 5.78 49.6 10156 CAH LTE-FDD 6.42 49.6 10156 CAH LTE-FDD 6.43 49.6 10156 CAH LTE-FDD 6.43 49.6 10169 CAH LTE-FDD 6.45 49.6 101616 CAF <td< td=""><td></td><td></td><td></td><td></td><td></td><td></td></td<>						
10150 CAF LTF-FDD C6 25 10151 CAH LTF-TDD (SC-FDMA, 50% RB, 20MHz, 0F2AM) LTF-TDD 9.28 49.8 10152 CAH LTF-TDD (SC-FDMA, 50% RB, 20MHz, 0F2AM) LTF-TDD 10.62 49.8 10153 CAH LTF-TDD (SC-FDMA, 50% RB, 20MHz, 0F2AM) LTF-TDD 10.66 49.8 10165 CAH LTF-FDD (SC-FDMA, 50% RB, 70MHz, 0F2AM) LTF-FDD 5.75 49.6 10165 CAH LTF-FDD (SC-FDMA, 50% RB, 70MHz, 0F2AM) LTF-FDD 6.43 49.6 10165 CAH LTF-FDD (SC-FDMA, 50% RB, 70MHz, 0F2AM) LTF-FDD 6.44 49.6 10186 CAH LTF-FDD (SC-FDMA, 50% RB, 70MHz, 0F2AM) LTF-FDD (SC-FDMA, 50% RB, 71MHz, 0F2AM) LTF-FDD (SC-FDMA, 50% RB, 71MHz, 0F2AM) LTF-FDD (SC-FDMA, 50% RB, 71MHz, 0F2AM) LTFF-FDD (SC-FDMA, 50% RB, 71MHz, 0F2AM) LTF-FDD (SC-FDMA, 50% RB, 71MHz, 0F2AM) LTF-FDD (SC-FDMA, 50% RB, 71MHz, 0F2AM) LTFF-FDD (SC-FDMA, 50% RB, 71MHz, 0F2AM) LTFF-FDD (SC-FDMA, 50% RB, 71MHz, 0F2AM) LTFF-FDD (SC-FDMA, 50% RB, 7						
10181 CAH LTE-TDD (SC-FDMA, 50% RB, 20MHz, 16-OAM) LTE-TDD (SC-FDMA, 50% RB, 20MHz, 16-OAM) LTE-TDD (SC-FDMA, 50% RB, 20MHz, 16-OAM) 10182 CAH LTE-TDD (SC-FDMA, 50% RB, 20MHz, 16-OAM) LTE-FDD (SC-FDMA, 50% RB, 10MHz, 15-QAM) LTE-FDD (SC-FDMA, 50% RB, 10MHz, 16-QAM) 10185 CAH LTE-FDD (SC-FDMA, 50% RB, 10MHz, 16-QAM) LTE-FDD (SC-FDMA, 50% RB, 10MHz, 16-QAM) 10186 CAH LTE-FDD (SC-FDMA, 50% RB, 10MHz, 16-QAM) LTE-FDD (SC-FDMA, 50% RB, 15-MHz, 10-SAM) 10187 CAH LTE-FDD (SC-FDMA, 50% RB, 15-MHz, 10-SAM) LTE-FDD (SC-FDMA, 50% RB, 15-MHz, 10-SAM) 10186 CAH LTE-FDD (SC-FDMA, 50% RB, 15-MHz, 10-SAM) LTE-FDD (SC-FDMA, 50% RB, 15-MHz, 10-SAM) 10186 CAH LTE-FDD (SC-FDMA, 50% RB, 15-MHz, 10-SAM) LTE-FDD (SC-FDMA, 50% RB, 15-MHz, 10-SAM) 10186 CAF LTE-FDD (SC-FDMA, 50% RB, 15-MHz, 10-SAM) LTE-FDD (SC-FDMA, 50% RB, 14-MHz, 10-SAM) 10186 CAF LTE-FDD (SC-FDMA, 50% RB, 14-MHz, 10-SAM) LTE-FDD (SC-FDMA, 50% RB, 14-MHz, 10-SAM) 10186 CAF LTE-FDD (SC-FDMA, 18-R2-MHz, 10-SAM) LTE-FDD (SC-FDMA, 18-R2-MHZ, 10-SAM) 10186 CAF LTE-FDD (SC-FDMA, 1-R2-SMHZ, 10-SAM) LTE-FDD (SC-FDMA		1				
10152 CAH LTE-TDD (SC-FDMA, 50%, RB, 20 MHz, 54-QAM) LTE-TDD (SC-FDMA, 50%, RB, 10 MHz, Q-RSK) 10158 CAH LTE-FDD (SC-FDMA, 50%, RB, 10 MHz, Q-RSK) LTE-FDD (SC-FDMA, 50%, RB, 10 MHz, Q-RSK) 10165 CAH LTE-FDD (SC-FDMA, 50%, RB, 10 MHz, Q-RSK) LTE-FDD (SC-FDMA, 50%, RB, 10 MHz, Q-RSK) 10165 CAH LTE-FDD (SC-FDMA, 50%, RB, SMHz, Q-SK) LTE-FDD (SC-FDMA, 50%, RB, 10 MHz, 16-QAM) 10165 CAH LTE-FDD (SC-FDMA, 50%, RB, SMHz, Q-SK) LTE-FDD (SC-FDMA, 50%, RB, 10 MHz, 16-QAM) 10168 CAH LTE-FDD (SC-FDMA, 50%, RB, 15 MHz, 16-QAM) LTE-FDD (SC-FDMA, 50%, RB, 15 MHz, 16-QAM) 10169 CAF LTE-FDD (SC-FDMA, 50%, RB, 15 MHz, 16-QAM) LTE-FDD (SC-FDMA, 50%, RB, 15 MHz, 16-QAM) 10160 CAF LTE-FDD (SC-FDMA, 50%, RB, 15 MHz, 16-QAM) LTE-FDD (SC-FDMA, 50%, RB, 14 MHz, 0-QAM) 10162 CAF LTE-FDD (SC-FDMA, 50%, RB, 14 MHz, 0-QAM) LTE-FDD (SC-FDMA, 50%, RB, 14 MHz, 0-QAM) 10166 CAG LTE-FDD (SC-FDMA, 50%, RB, 14 MHz, 0-QAM) LTE-FDD (SC-FDMA, 50%, RB, 14 MHz, 0-QAM) 10176 CAF LTE-FDD (SC-FDMA, 50%, RB, 14 MHz, 0-QAM) LTE-FDD (SC-FDMA, 14%, 20 MHz, 16 QAM) 10176 CAF						
10183 CAH LTE-TDD 1005 1035 10144 CAH LTE-DD (SC-FDMA, 50% RB; 10 MHz, QPSIQ) LTE-FDD 5.75 49.6 10145 CAH LTE-FDD (SC-FDMA, 50% RB; 10 MHz, QPSIQ) LTE-FDD 5.77 49.6 10166 CAH LTE-FDD (SC-FDMA, 50% RB; 10 MHz, 16-QAM) LTE-FDD 5.79 49.6 10167 CAH LTE-FDD (SC-FDMA, 50% RB; 10 MHz, 16-QAM) LTE-FDD 6.42 49.6 10168 CAH LTE-FDD (SC-FDMA, 50% RB; 15 MHz, 16-QAM) LTE-FDD 5.82 19.6 10169 CAH LTE-FDD (SC-FDMA, 50% RB; 15 MHz, 16-QAM) LTE-FDD 5.82 19.6 10161 CAF LTE-FDD (SC-FDMA, 50% RB; 15 MHz, 16-QAM) LTE-FDD 6.58 49.6 10162 CAF LTE-FDD (SC-FDMA, 50% RB; 14 MHz, 16-QAM) LTE-FDD 6.28 49.6 10164 CAG LTE-FDD (SC-FDMA, 50% RB; 14 MHz, 16-QAM) LTE-FDD 6.28 49.6 10170 CAG LTE-FDD (SC-FDMA, 17 MR, 20 MHz, 16-QAM) LTE-FDD 6.22 49.6 <t< td=""><td>L</td><td>+</td><td></td><td></td><td></td><td></td></t<>	L	+				
10156 CAH LTE-FDD 5,75 19.6 10156 CAH LTE-FDD 6.43 19.6 10156 CAH LTE-FDD 6.79 19.6 10157 CAH LTE-FDD 6.79 19.6 10157 CAH LTE-FDD 6.79 19.6 10168 CAH LTE-FDD 6.78 19.6 10169 CAH LTE-FDD 6.78 19.6 10160 CAF LTE-FDD 6.78 19.6 10161 CAF LTE-FDD 6.78 19.6 10162 CAF LTE-FDD 6.78 19.6 10162 CAF LTE-FDD 6.43 19.6 10162 CAF LTE-FDD 6.48 19.6 10162 CAF LTE-FDD 6.43 19.6 10162 CAF LTE-FDD 6.43 19.6 10170 CAF LTE-FDD 6.43 19.6 10176 CAG <td< td=""><td></td><td></td><td></td><td></td><td></td><td></td></td<>						
10165 CAH LTE-FDD 6.43 19.8 10156 CAH LTE-FDD 6.79 19.6 10167 CAH LTE-FDD 6.79 19.6 10167 CAH LTE-FDD 6.62 19.6 10167 CAH LTE-FDD 6.62 19.6 10168 CAH LTE-FDD 6.62 19.6 10160 CAF LTE-FDD 6.62 19.6 10160 CAF LTE-FDD 6.62 19.6 10161 CAF LTE-FDD 6.64 19.6 10161 CAF LTE-FDD 6.58 19.6 10162 CAF LTE-FDD 6.58 19.6 10168 CAG LTE-FDD 6.43 19.6 10170 CAG LTE-FDD 6.44 19.6 10171 CAF LTE-FDD 6.47 19.6 10172 CAH LTE-FDD 6.49 19.6 10172 CAH <td< td=""><td>L</td><td></td><td></td><td></td><td></td><td>· · ·</td></td<>	L					· · ·
10165 CAH LTE-FDD (SC-FDMA, 50% RB, 5MHz, 16-CAM) LTE-FDD 6,49 ±9.6 10167 CAH LTE-FDD (SC-FDMA, 50% RB, 5MHz, 16-CAM) LTE-FDD 6,62 ±9.6 10168 CAH LTE-FDD (SC-FDMA, 50% RB, 5MHz, 16-CAM) LTE-FDD 6,55 ±9.6 10169 CAF LTE-FDD (SC-FDMA, 50% RB, 15MHz, 16-CAM) LTE-FDD 6,58 ±9.6 10161 CAF LTE-FDD (SC-FDMA, 50% RB, 15MHz, 16-CAM) LTE-FDD 6,43 ±9.6 10162 CAF LTE-FDD (SC-FDMA, 50% RB, 15MHz, 16-CAM) LTE-FDD 6,46 ±9.6 10162 CAF LTE-FDD (SC-FDMA, 50% RB, 1.4 MHz, 40-CAM) LTE-FDD 6,46 ±9.6 10162 CAF LTE-FDD (SC-FDMA, 178, 20MHz, 16-CAM) LTE-FDD 6,42 ±9.6 10176 CAG LTE-FDD (SC-FDMA, 178, 20MHz, 16-CAM) LTE-FDD 5,73 ±9.6 10170 CAF LTE-FDD (SC-FDMA, 178, 20MHz, 16-CAM) LTE-FDD 5,73 ±9.6 10171 AF LTE-FDD (SC-FDMA, 178, 20MHz, 16-CAM) LTE-FDD 5,73						
10157 CAH LTE-FDD (SC-FDMA, 50% RB, 5MHz, 19-CAM) LTE-FDD 6.49 19.6 10158 CAH LTE-FDD (SC-FDMA, 50% RB, 5MHz, 64-CAM) LTE-FDD 6.62 19.6 10169 CAH LTE-FDD (SC-FDMA, 50% RB, 5MHz, 64-CAM) LTE-FDD 6.58 19.6 10160 CAF LTE-FDD (SC-FDMA, 50% RB, 5MHz, 64-CAM) LTE-FDD 6.84 19.6 10161 CAF LTE-FDD (SC-FDMA, 50% RB, 15MHz, 16-CAM) LTE-FDD 6.58 19.6 10162 CAF LTE-FDD (SC-FDMA, 50% RB, 14 MHz, 0-FSK) LTE-FDD 6.78 19.6 10168 CAG LTE-FDD (SC-FDMA, 50% RB, 14 MHz, 16-CAM) LTE-FDD 6.79 19.6 10170 CAF LTE-FDD (SC-FDMA, 178, 20MHz, 0-CAM) LTE-FDD 5.72 19.6 10171 CAF LTE-FDD (SC-FDMA, 178, 20MHz, 0-CAM) LTE-FDD 6.52 19.6 10172 CAH LTE-FDD (SC-FDMA, 178, 20MHz, 0-CAM) LTE-FDD 6.52 19.6 10172 CAH LTE-FDD (SC-FDMA, 178, 20MHz, 0-CAM) LTE-FDD 5.52	L					
1016B CAH LTE-FDD 6.62 19.8 1015S CAH LTE-FDD (SC-FDMA, 50%, RB, 5 MHz, 64-QAM) LTE-FDD 6.56 19.6 10160 CAF LTE-FDD (SC-FDMA, 50%, RB, 5 MHz, 64-QAM) LTE-FDD 5.82 19.6 10161 CAF LTE-FDD (SC-FDMA, 50%, RB, 15 MHz, 64-QAM) LTE-FDD 6.43 19.6 10162 CAF LTE-FDD (SC-FDMA, 50%, RB, 15 MHz, 64-QAM) LTE-FDD 6.44 19.6 10162 CAG LTE-FDD (SC-FDMA, 50%, RB, 14 MHz, 0PSK) LTE-FDD 6.79 19.6 10168 CAG LTE-FDD (SC-FDMA, 188, 20 MHz, 16-QAM) LTE-FDD 6.79 19.6 10170 CAF LTE-FDD (SC-FDMA, 178, 20 MHz, 16-QAM) LTE-FDD 6.79 19.6 10171 CAF LTE-FDD (SC-FDMA, 178, 20 MHz, 16-QAM) LTE-FDD 6.79 19.6 10171 AF LTE-FDD (SC-FDMA, 178, 20 MHz, 16-QAM) LTE-FDD 5.73 19.6 10172 CAH LTE-FDD (SC-FDMA, 178, 20 MHz, 16-QAM) LTE-FDD 5.72 19.6						
10150 CAH LTE-FDD 6.56 19.8 10160 CAF LTE-FDD (SC-FDMA, 50%, RB, 15 MHz, 64-GAM) LTE-FDD 5.82 19.6 10161 CAF LTE-FDD (SC-FDMA, 50%, RB, 15 MHz, 64-GAM) LTE-FDD 6.43 19.6 10162 CAF LTE-FDD (SC-FDMA, 50%, RB, 14 MHz, 64-GAM) LTE-FDD 6.58 19.6 10162 CAG LTE-FDD (SC-FDMA, 50%, RB, 14 MHz, 64-GAM) LTE-FDD 6.79 19.6 10166 CAG LTE-FDD (SC-FDMA, 50%, RB, 14 MHz, 64-GAM) LTE-FDD 5.73 19.6 10170 CAF LTE-FDD (SC-FDMA, 188, 20 MHz, 04-SK) LTE-FDD 5.73 19.6 10171 CAF LTE-FDD (SC-FDMA, 188, 20 MHz, 04-SK) LTE-FDD 5.72 19.6 10172 CAH LTE-FDD (SC-FDMA, 178, 20 MHz, 04-SK) LTE-FDD 5.72 19.6 10173 CAH LTE-FDD (SC-FDMA, 178, 20 MHz, 04-SK) LTE-FDD 5.72 19.6 10174 CAH LTE-FDD (SC-FDMA, 178, 20 MHz, 04-SK) LTE-FDD 5.72 19.6					1	
10160 CAF LTE-FDD (SC-FDMA, 50% RB, 15 MHz, 0PSK) LTE-FDD 5.82 19.6 10161 CAF LTE-FDD (SC-FDMA, 50% RB, 15 MHz, 16-QAM) LTE-FDD 6.43 19.6 10162 CAF LTE-FDD (SC-FDMA, 50% RB, 15 MHz, 16-QAM) LTE-FDD 5.46 19.6 10162 CAF LTE-FDD (SC-FDMA, 50% RB, 14 MHz, 16-QAM) LTE-FDD 5.78 19.6 10163 CAF LTE-FDD (SC-FDMA, 50% RB, 14 MHz, 16-QAM) LTE-FDD 6.79 19.6 10164 CAG LTE-FDD (SC-FDMA, 198, 20 MHz, 04-QAM) LTE-FDD 6.79 19.6 10170 CAF LTE-FDD (SC-FDMA, 18, 20 MHz, 04-QAM) LTE-FDD 6.49 19.6 10171 CAF LTE-FDD (SC-FDMA, 18, 20 MHz, 04-QAM) LTE-FDD 6.52 19.6 10172 CAH LTE-FDD (SC-FDMA, 18, 20 MHz, 04-QAM) LTE-FDD 6.52 19.6 10172 CAH LTE-FDD (SC-FDMA, 18, 20 MHz, 04-QAM) LTE-FDD 5.72 19.6 10172 CAH LTE-FDD (SC-FDMA, 18, 50 MHz, 04-QAM) LTE-FDD 5.72						
10161 CAF LTE-FDD (SC-FDMA, 50% RB, 15 MHz, 16-CAM) LTE-FDD 6.58 19.6 10162 CAF LTE-FDD (SC-FDMA, 50% RB, 15 MHz, 64-CAM) LTE-FDD 6.56 19.6 10166 CAG LTE-FDD (SC-FDMA, 50% RB, 14 MHz, 16-CAM) LTE-FDD 6.21 19.6 10167 CAG LTE-FDD (SC-FDMA, 50% RB, 14 MHz, 16-CAM) LTE-FDD 6.73 19.6 10168 CAG LTE-FDD (SC-FDMA, 50% RB, 14 MHz, 16-CAM) LTE-FDD 6.73 19.6 10168 CAG LTE-FDD (SC-FDMA, 188, 20 MHz, 16-CAM) LTE-FDD 6.49 49.6 10170 CAF LTE-FDD (SC-FDMA, 18, 20 MHz, 16-CAM) LTE-FDD 6.49 49.6 10172 CAH LTE-TDD (SC-FDMA, 18, 20 MHz, 16-CAM) LTE-TDD 9.21 49.6 10174 CAH LTE-TDD (SC-FDMA, 18, 20 MHz, 16-CAM) LTE-TDD 9.21 49.6 10176 CAH LTE-TDD (SC-FDMA, 18, 20 MHz, 16-CAM) LTE-TDD 9.22 49.6 10177 CAH LTE-TDD (SC-FDMA, 18, 10 MHz, 16-CAM) LTE-FDD 5.73 <td>L</td> <td></td> <td></td> <td></td> <td></td> <td></td>	L					
10162 CAF LTE-FDD (SC-FDMA, 50% RB, 15 MHz, 64-OAM) LTE-FDD 6.56 19.6 10166 CAG LTE-FDD (SC-FDMA, 50% RB, 1.4 MHz, GPSK) LTE-FDD 5.46 1.9.6 10167 CAG LTE-FDD (SC-FDMA, 50% RB, 1.4 MHz, GPSK) LTE-FDD 6.21 1.9.6 10168 CAG LTE-FDD (SC-FDMA, 50% RB, 1.4 MHz, GPSK) LTE-FDD 6.79 1.9.6 10169 CAF LTE-FDD (SC-FDMA, 1 RB, 20 MHz, GPSK) LTE-FDD 6.52 1.9.6 10170 CAF LTE-FDD (SC-FDMA, 1 RB, 20 MHz, G+OAM) LTE-FDD 6.49 4.9.6 10171 AAF LTE-FDD (SC-FDMA, 1 RB, 20 MHz, G+OAM) LTE-FDD 9.21 1.9.6 10172 CAH LTE-TDD (SC-FDMA, 1 RB, 20 MHz, G+OAM) LTE-FDD 9.21 4.9.6 10174 CAH LTE-FDD (SC-FDMA, 1 RB, 10 MHz, GPSK) LTE-FDD 5.72 1.9.6 10176 CAH LTE-FDD (SC-FDMA, 1 RB, 10 MHz, GPSK) LTE-FDD 5.72 1.9.6 10176 CAH LTE-FDD (SC-FDMA, 1 RB, 10 MHz, GPSK) LTE-FDD 5.72	J					
10166 CAG LTE-FDD Sc.48 19.6 10167 CAG LTE-FDD (SC-FDMA, 50% RB, 1.4 MHz, 0FSM) LTE-FDD 6.21 19.6 10168 CAG LTE-FDD (SC-FDMA, 50% RB, 1.4 MHz, 0FSM) LTE-FDD 5.73 19.6 10168 CAF LTE-FDD (SC-FDMA, 188, 20MHz, 2PSK) LTE-FDD 5.73 19.6 10170 CAF LTE-FDD (SC-FDMA, 188, 20MHz, 2PSK) LTE-FDD 6.49 4.9.6 10171 AAF LTE-FDD (SC-FDMA, 188, 20MHz, 4P-CAM) LTE-FDD 9.44 4.9.6 10172 CAH LTE-TDD (SC-FDMA, 188, 20MHz, 4P-CAM) LTE-FDD 9.44 4.9.6 10173 CAH LTE-TDD (SC-FDMA, 188, 20MHz, 4C-CAM) LTE-FDD 9.72 4.9.6 10174 CAH LTE-FDD (SC-FDMA, 188, 20MHz, 4C-CAM) LTE-FDD 5.72 4.9.6 10175 CAH LTE-FDD (SC-FDMA, 188, 20MHz, 4C-CAM) LTE-FDD 5.72 4.9.6 10176 CAH LTE-FDD (SC-FDMA, 188, 5MHz, 4C-CAM) LTE-FDD 5.73 4.9.6 10176	10162	CAF				
10167 CAG LTE-FDD SC-FDMA, 50% RB, 1.4 MHz, 16-CAM) LTE-FDD 6.79 19.6 10188 CAG LTE-FDD (SC-FDMA, 50%, RB, 1.4 MHz, 16-CAM) LTE-FDD 6.73 19.6 10170 CAF LTE-FDD (SC-FDMA, 1RB, 20MHz, 20-SK) LTE-FDD 6.52 19.6 10171 CAF LTE-FDD (SC-FDMA, 1RB, 20MHz, 16-CAM) LTE-FDD 6.49 19.6 10171 CAF LTE-FDD (SC-FDMA, 1RB, 20MHz, 64-CAM) LTE-FDD 9.44 19.6 10172 CAH LTE-TDD (SC-FDMA, 1RB, 20MHz, 64-CAM) LTE-TDD 9.44 19.6 10173 CAH LTE-TDD (SC-FDMA, 1RB, 20MHz, 64-CAM) LTE-TDD 10.25 19.6 10173 CAH LTE-TDD (SC-FDMA, 1RB, 20MHz, 64-CAM) LTE-TDD 10.25 19.6 10175 CAH LTE-FDD (SC-FDMA, 1RB, 10MHz, 19-CAM) LTE-FDD 5.52 19.6 10176 CAH LTE-FDD (SC-FDMA, 1RB, 10MHz, 19-CAM) LTE-FDD 5.52 19.6 10177 CAH LTE-FDD (SC-FDMA, 1RB, 10MHz, 64-CAM) LTE-FDD 5.52 19.6 10178 CAH LTE-FDD (SC-FDMA, 1RB, 1	10166	CAG				
10168 CAG LTE-FDD 6.79 19.6 10169 CAF LTE-FDD (SC-FDMA, 1 RB, 20MHz, QPSK) LTE-FDD 6.73 +9.6 10170 CAF LTE-FDD (SC-FDMA, 1 RB, 20MHz, GA-QAM) LTE-FDD 6.49 +9.6 10171 CAF LTE-FDD (SC-FDMA, 1 RB, 20MHz, GA-QAM) LTE-FDD 6.49 +9.6 10172 CAH LTE-FDD (SC-FDMA, 1 RB, 20MHz, GA-QAM) LTE-TDD 9.44 +9.6 10173 CAH LTE-TDD (SC-FDMA, 1 RB, 20MHz, GA-QAM) LTE-TDD 9.44 +9.6 10174 CAH LTE-TDD (SC-FDMA, 1 RB, 20MHz, GA-QAM) LTE-TDD 10.25 +9.6 10175 CAH LTE-FDD (SC-FDMA, 1 RB, 10MHz, GPSK) LTE-FDD 5.72 +9.6 10176 CAH LTE-FDD (SC-FDMA, 1 RB, 5 MHz, 16-QAM) LTE-FDD 5.52 +9.6 10177 CAH LTE-FDD (SC-FDMA, 1 RB, 5 MHz, 16-QAM) LTE-FDD 6.52 +9.6 10176 CAH LTE-FDD (SC-FDMA, 1 RB, 5 MHz, 64-QAM) LTE-FDD 6.52 +9.6 10180	10167	CAG	LTE-FDD (SC-FDMA, 50% RB, 1.4 MHz, 16-QAM)			
10170 CAF LTE-FDD 6.52 19.6 10171 AAF LTE-FDD 6.49 ±9.6 10171 AAF LTE-FDD 6.49 ±9.6 10172 CAH LTE-FDD 9.21 ±9.6 10172 CAH LTE-TDD 9.21 ±9.6 10173 CAH LTE-TDD (SC-FDMA, 1 RB, 20MHz, 64-QAM) LTE-TDD 9.48 ±9.6 10174 CAH LTE-TDD (SC-FDMA, 1 RB, 20MHz, 64-QAM) LTE-FDD 5.72 ±9.6 10175 CAH LTE-FDD (SC-FDMA, 1 RB, 10MHz, 16-QAM) LTE-FDD 6.52 ±9.6 10176 CAH LTE-FDD (SC-FDMA, 1 RB, 10MHz, 16-QAM) LTE-FDD 6.52 ±9.6 10177 CAH LTE-FDD (SC-FDMA, 1 RB, 10MHz, 64-QAM) LTE-FDD 6.50 ±9.6 10178 CAH LTE-FDD (SC-FDMA, 1 RB, 10MHz, 64-QAM) LTE-FDD 6.50 ±9.6 10180 CAF LTE-FDD (SC-FDMA, 1 RB, 15MHz, 64-QAM) LTE-FDD 6.50 ±9.6 10182 CAF <td>10168</td> <td>CAG</td> <td>LTE-FDD (SC-FDMA, 50% RB, 1.4 MHz, 64-QAM)</td> <td>LTE-FDD</td> <td>6.79</td> <td></td>	10168	CAG	LTE-FDD (SC-FDMA, 50% RB, 1.4 MHz, 64-QAM)	LTE-FDD	6.79	
10171 AAF LTE-FDD 6.49 ±9.6 10172 CAH LTE-TDD ISC-FDMA, 1 RB, 20 MHz, 0PSK) LTE-TDD 9.21 ±9.6 10173 CAH LTE-TDD ISC-FDMA, 1 RB, 20 MHz, 0PSK) LTE-TDD 9.48 ±9.6 10174 CAH LTE-TDD ISC-FDMA, 1 RB, 20 MHz, 64-QAM) LTE-TDD 10.25 ±9.6 10175 CAH LTE-FDD (SC-FDMA, 1 RB, 10 MHz, 0PSK) LTE-FDD 5.72 ±9.6 10176 CAH LTE-FDD (SC-FDMA, 1 RB, 10 MHz, 0PSK) LTE-FDD 6.52 ±9.6 10177 CAH LTE-FDD (SC-FDMA, 1 RB, 5 MHz, 0PSK) LTE-FDD 6.52 ±9.6 10178 CAH LTE-FDD (SC-FDMA, 1 RB, 5 MHz, 0PSK) LTE-FDD 6.50 ±9.6 10180 CAH LTE-FDD (SC-FDMA, 1 RB, 5 MHz, 0PSK) LTE-FDD 6.50 ±9.6 10181 CAF LTE-FDD (SC-FDMA, 1 RB, 10 MHz, 64-QAM) LTE-FDD 6.50 ±9.6 10182 CAF LTE-FDD (SC-FDMA, 1 RB, 15 MHz, 0PSK) LTE-FDD 6.50 ±9.6	10169	CAF	LTE-FDD (SC-FDMA, 1 RB, 20 MHz, QPSK)	LTE-FDD	5.73	±9.6
10172 CAH LTE-TDD 9.21 ±9.6 10173 CAH LTE-TDD (SC-FDMA, 1 RB, 20 MHz, 16-QAM) LTE-TDD 9.48 ±9.6 10173 CAH LTE-TDD (SC-FDMA, 1 RB, 20 MHz, 64-QAM) LTE-TDD 10.25 ±9.6 10176 CAH LTE-FDD (SC-FDMA, 1 RB, 10 MHz, 0PSK) LTE-FDD 5.72 ±9.6 10176 CAH LTE-FDD (SC-FDMA, 1 RB, 10 MHz, 0PSK) LTE-FDD 5.73 ±9.6 10177 CAJ LTE-FDD (SC-FDMA, 1 RB, 50 MHz, 0PSK) LTE-FDD 5.73 ±9.6 10177 CAH LTE-FDD (SC-FDMA, 1 RB, 50 MHz, 0PSK) LTE-FDD 6.52 ±9.6 10178 CAH LTE-FDD (SC-FDMA, 1 RB, 50 MHz, 64-QAM) LTE-FDD 6.50 ±9.6 10180 CAH LTE-FDD (SC-FDMA, 1 RB, 15 MHz, 0PSK) LTE-FDD 5.72 ±9.6 10181 CAF LTE-FDD (SC-FDMA, 1 RB, 15 MHz, 64-QAM) LTE-FDD 6.50 ±9.6 10182 CAF LTE-FDD (SC-FDMA, 1 RB, 15 MHz, 64-QAM) LTE-FDD 6.50 ±9.6 10186	10170	CAF	LTE-FDD (SC-FDMA, 1 RB, 20 MHz, 16-QAM)	LTE-FDD	6.52	±9.6
10173 CAH LTE-TDD 9.48 ±9.6 10174 CAH LTE-TDD 10.25 ±9.6 10174 CAH LTE-TDD 10.25 ±9.6 10175 CAH LTE-FDD 5.72 ±9.6 10176 CAH LTE-FDD 5.72 ±9.6 10176 CAH LTE-FDD 5.72 ±9.6 10177 CAJ LTE-FDD (SC-FDMA, 1 RB, 10MHz, 0PSK) LTE-FDD 6.52 ±9.6 10177 CAJ LTE-FDD (SC-FDMA, 1 RB, 5MHz, 0PSK) LTE-FDD 6.52 ±9.6 10178 CAH LTE-FDD (SC-FDMA, 1 RB, 5MHz, 64-QAM) LTE-FDD 6.50 ±9.6 10180 CAH LTE-FDD (SC-FDMA, 1 RB, 5MHz, 04-QAM) LTE-FDD 6.50 ±9.6 10182 CAF LTE-FDD (SC-FDMA, 1 RB, 15MHz, 07-SK) LTE-FDD 6.52 ±9.6 10182 CAF LTE-FDD (SC-FDMA, 1 RB, 15MHz, 08-QAM) LTE-FDD 6.51 ±9.6 10183 AAE LTE-FDD (SC-FDMA, 1 RB, 3MHz, 08-QAM)	10171	AAF		LTE-FDD	6.49	±9.6
10174 CAH LTE-TDD (SC-FDMA, 1 RB, 20MHz, 64-QAM) LTE-TDD 10.25 ±9.6 10175 CAH LTE-FDD (SC-FDMA, 1 RB, 10MHz, QPSK) LTE-FDD 5.72 ±9.6 10176 CAH LTE-FDD (SC-FDMA, 1 RB, 10MHz, QPSK) LTE-FDD 6.52 ±9.6 10177 CAJ LTE-FDD (SC-FDMA, 1 RB, 5MHz, QPSK) LTE-FDD 6.52 ±9.6 10178 CAH LTE-FDD (SC-FDMA, 1 RB, 5MHz, QPSK) LTE-FDD 6.52 ±9.6 10178 CAH LTE-FDD (SC-FDMA, 1 RB, 5MHz, 0.9AM) LTE-FDD 6.50 ±9.6 10180 CAH LTE-FDD (SC-FDMA, 1 RB, 5MHz, 0.4QAM) LTE-FDD 6.52 ±9.6 10181 CAF LTE-FDD (SC-FDMA, 1 RB, 15MHz, 0.4QAM) LTE-FDD 6.52 ±9.6 10182 CAF LTE-FDD (SC-FDMA, 1 RB, 15MHz, QPSK) LTE-FDD 6.52 ±9.6 10183 CAF LTE-FDD (SC-FDMA, 1 RB, 3MHz, 64-QAM) LTE-FDD 6.51 ±9.6 10184 CAF LTE-FDD (SC-FDMA, 1 RB, 3MHz, 64-QAM) LTE-FDD 5.73 ±9.6	10172	CAH		LTE-TDD	9.21	±9.6
10175 CAH LTE-FDD 5.72 ±9.6 10176 CAH LTE-FDD (SC-FDMA, 1 RB, 10 MHz, 0PSK) LTE-FDD 6.52 ±9.6 10176 CAH LTE-FDD (SC-FDMA, 1 RB, 5 MHz, QPSK) LTE-FDD 6.52 ±9.6 10177 CAJ LTE-FDD (SC-FDMA, 1 RB, 5 MHz, QPSK) LTE-FDD 6.52 ±9.6 10178 CAH LTE-FDD (SC-FDMA, 1 RB, 5 MHz, 18-QAM) LTE-FDD 6.50 ±9.6 10179 CAH LTE-FDD (SC-FDMA, 1 RB, 5 MHz, 64-QAM) LTE-FDD 6.50 ±9.6 10180 CAH LTE-FDD (SC-FDMA, 1 RB, 5 MHz, 64-QAM) LTE-FDD 6.52 ±9.6 10181 CAF LTE-FDD (SC-FDMA, 1 RB, 15 MHz, 64-QAM) LTE-FDD 6.52 ±9.6 10182 CAF LTE-FDD (SC-FDMA, 1 RB, 3 MHz, 16-QAM) LTE-FDD 6.50 ±9.6 10184 CAF LTE-FDD (SC-FDMA, 1 RB, 3 MHz, 64-QAM) LTE-FDD 6.50 ±9.6 10186 CAF LTE-FDD (SC-FDMA, 1 RB, 3 MHz, 64-QAM) LTE-FDD 5.73 ±9.6 10186	L			LTE-TDD	9.48	±9.6
10176 CAH LTE-FDD 6.52 ±9.6 10177 CAJ LTE-FDD (SC-FDMA, 1 RB, 5MHz, QPSK) LTE-FDD 5.73 ±9.6 10178 CAH LTE-FDD (SC-FDMA, 1 RB, 5MHz, QPSK) LTE-FDD 6.52 ±9.6 10178 CAH LTE-FDD (SC-FDMA, 1 RB, 5MHz, 16-QAM) LTE-FDD 6.50 ±9.6 10180 CAH LTE-FDD (SC-FDMA, 1 RB, 5MHz, 64-QAM) LTE-FDD 6.50 ±9.6 10181 CAF LTE-FDD (SC-FDMA, 1 RB, 15MHz, 64-QAM) LTE-FDD 5.72 ±9.6 10182 CAF LTE-FDD (SC-FDMA, 1 RB, 15MHz, 64-QAM) LTE-FDD 6.50 ±9.6 10183 CAF LTE-FDD (SC-FDMA, 1 RB, 3MHz, 0PSK) LTE-FDD 6.50 ±9.6 10184 CAF LTE-FDD (SC-FDMA, 1 RB, 3MHz, 64-QAM) LTE-FDD 6.50 ±9.6 10185 CAF LTE-FDD (SC-FDMA, 1 RB, 3MHz, 04-QAM) LTE-FDD 5.73 ±9.6 10186 CAG LTE-FDD (SC-FDMA, 1 RB, 3MHz, 04-QAM) LTE-FDD 5.57 ±9.6 10187 CA					10.25	±9.6
10177 CAJ LTE-FDD 5.73 ±9.6 10178 CAH LTE-FDD (SC-FDMA, 1 RB, 5 MHz, 0PSK) LTE-FDD 6.52 ±9.6 10179 CAH LTE-FDD (SC-FDMA, 1 RB, 10 MHz, 64-QAM) LTE-FDD 6.50 ±9.6 10180 CAH LTE-FDD (SC-FDMA, 1 RB, 5 MHz, 16-QAM) LTE-FDD 6.50 ±9.6 10181 CAF LTE-FDD (SC-FDMA, 1 RB, 5 MHz, 0PSK) LTE-FDD 6.52 ±9.6 10182 CAF LTE-FDD (SC-FDMA, 1 RB, 15 MHz, 0PSK) LTE-FDD 6.52 ±9.6 10182 CAF LTE-FDD (SC-FDMA, 1 RB, 15 MHz, 0AQM) LTE-FDD 6.50 ±9.6 10183 CAE LTE-FDD (SC-FDMA, 1 RB, 3 MHz, 0AQM) LTE-FDD 5.73 ±9.6 10184 CAF LTE-FDD (SC-FDMA, 1 RB, 3 MHz, 04-QAM) LTE-FDD 5.73 ±9.6 10185 CAF LTE-FDD (SC-FDMA, 1 RB, 14 MHz, 0PSK) LTE-FDD 5.73 ±9.6 10186 AAF LTE-FDD (SC-FDMA, 1 RB, 14 MHz, 0PSK) LTE-FDD 5.50 ±9.6 10187 <				LTE-FDD	5.72	±9.6
10178 CAH LTE-FDD 6.52 1.9.6 10179 CAH LTE-FDD 6.52 1.9.6 10179 CAH LTE-FDD 6.50 ±9.6 10180 CAH LTE-FDD (SC-FDMA, 1 RB, 5 MHz, 64-QAM) LTE-FDD 6.50 ±9.6 10181 CAF LTE-FDD (SC-FDMA, 1 RB, 15 MHz, 04-QAM) LTE-FDD 5.72 ±9.6 10182 CAF LTE-FDD (SC-FDMA, 1 RB, 15 MHz, 04-QAM) LTE-FDD 6.52 ±9.6 10182 CAF LTE-FDD (SC-FDMA, 1 RB, 15 MHz, 04-QAM) LTE-FDD 6.50 ±9.6 10183 AAE LTE-FDD (SC-FDMA, 1 RB, 3 MHz, 04-QAM) LTE-FDD 5.73 ±9.6 10184 CAF LTE-FDD (SC-FDMA, 1 RB, 3 MHz, 04-QAM) LTE-FDD 5.50 ±9.6 10185 CAG LTE-FDD (SC-FDMA, 1 RB, 1.4 MHz, 16-QAM) LTE-FDD 5.50 ±9.6 10187 CAG LTE-FDD (SC-FDMA, 1 RB, 1.4 MHz, 64-QAM) LTE-FDD 5.52 ±9.6 10188 CAG LTE-FDD (SC-FDMA, 1 RB, 1.4 MHz, 64-QAM) LTE-FDD	L				6.52	±9.6
10179 CAH LTE-FDD (SC-FDMA, 1 RB, 10 MHz, 64-QAM) LTE-FDD 6.50 ±9.6 10180 CAH LTE-FDD (SC-FDMA, 1 RB, 5 MHz, 64-QAM) LTE-FDD 6.50 ±9.6 10181 CAF LTE-FDD (SC-FDMA, 1 RB, 15 MHz, QPSK) LTE-FDD 5.72 ±9.6 10182 CAF LTE-FDD (SC-FDMA, 1 RB, 15 MHz, QPSK) LTE-FDD 6.52 ±9.6 10183 AAE LTE-FDD (SC-FDMA, 1 RB, 15 MHz, 64-QAM) LTE-FDD 6.50 ±9.6 10184 CAF LTE-FDD (SC-FDMA, 1 RB, 3 MHz, QPSK) LTE-FDD 5.73 ±9.6 10185 CAF LTE-FDD (SC-FDMA, 1 RB, 3 MHz, QPSK) LTE-FDD 5.50 ±9.6 10185 CAF LTE-FDD (SC-FDMA, 1 RB, 3 MHz, QPSK) LTE-FDD 5.50 ±9.6 10186 CAF LTE-FDD (SC-FDMA, 1 RB, 3 MHz, QPSK) LTE-FDD 5.50 ±9.6 10187 CAG LTE-FDD (SC-FDMA, 1 RB, 1.4 MHz, QPSK) LTE-FDD 5.50 ±9.6 10188 CAG LTE-FDD (SC-FDMA, 1 RB, 1.4 MHz, 64-QAM) LTE-FDD 6.50 ±9						
10180 CAH LTE-FDD 6.50 ±9.6 10181 CAF LTE-FDD S.72 ±9.6 10182 CAF LTE-FDD S.72 ±9.6 10182 CAF LTE-FDD (SC-FDMA, 1 RB, 15 MHz, QPSK) LTE-FDD 6.52 ±9.6 10182 CAF LTE-FDD (SC-FDMA, 1 RB, 15 MHz, 64-QAM) LTE-FDD 6.50 ±9.6 10184 CAF LTE-FDD (SC-FDMA, 1 RB, 3 MHz, 64-QAM) LTE-FDD 5.73 ±9.6 10185 CAF LTE-FDD (SC-FDMA, 1 RB, 3 MHz, 64-QAM) LTE-FDD 6.50 ±9.6 10186 CAF LTE-FDD (SC-FDMA, 1 RB, 3 MHz, 64-QAM) LTE-FDD 6.50 ±9.6 10187 CAG LTE-FDD (SC-FDMA, 1 RB, 3 MHz, 64-QAM) LTE-FDD 5.73 ±9.6 10187 CAG LTE-FDD (SC-FDMA, 1 RB, 14 MHz, QPSK) LTE-FDD 6.50 ±9.6 10188 CAG LTE-FDD (SC-FDMA, 1 RB, 14 MHz, 64-QAM) LTE-FDD 6.52 ±9.6 10189 CAG LTE-FDD (SC-FDMA, 1 RB, 14 MHz, 64-QAM) WLAN						
10181 CAF LTE-FDD (SC-FDMA, 1 RB, 15 MHz, QPSK) LTE-FDD 5.72 ±9.6 10182 CAF LTE-FDD (SC-FDMA, 1 RB, 15 MHz, 16-QAM) LTE-FDD 6.52 ±9.6 10183 AAE LTE-FDD (SC-FDMA, 1 RB, 15 MHz, 64-QAM) LTE-FDD 6.50 ±9.6 10184 CAF LTE-FDD (SC-FDMA, 1 RB, 3 MHz, 64-QAM) LTE-FDD 6.50 ±9.6 10185 CAF LTE-FDD (SC-FDMA, 1 RB, 3 MHz, 16-QAM) LTE-FDD 6.51 ±9.6 10186 CAF LTE-FDD (SC-FDMA, 1 RB, 3 MHz, 64-QAM) LTE-FDD 6.50 ±9.6 10187 CAG LTE-FDD (SC-FDMA, 1 RB, 3 MHz, 64-QAM) LTE-FDD 6.52 ±9.6 10187 CAG LTE-FDD (SC-FDMA, 1 RB, 1.4 MHz, QPSK) LTE-FDD 6.52 ±9.6 10188 CAG LTE-FDD (SC-FDMA, 1 RB, 1.4 MHz, 64-QAM) LTE-FDD 6.50 ±9.6 10189 AAG LTE-FDD (SC-FDMA, 1 RB, 1.4 MHz, 64-QAM) LTE-FDD 6.50 ±9.6 10189 CAD LEEE 802.11n (HT Greenfield, 6.5 Mbps, BPSK) WLAN 8.09						
10182 CAF LTE-FDD 6.52 ±9.6 10183 AAE LTE-FDD (SC-FDMA, 1 RB, 15 MHz, 64-QAM) LTE-FDD 6.50 ±9.6 10183 AAE LTE-FDD (SC-FDMA, 1 RB, 15 MHz, 64-QAM) LTE-FDD 6.50 ±9.6 10184 CAF LTE-FDD (SC-FDMA, 1 RB, 3 MHz, 04-QAM) LTE-FDD 5.73 ±9.6 10185 CAF LTE-FDD (SC-FDMA, 1 RB, 3 MHz, 16-QAM) LTE-FDD 6.51 ±9.6 10186 CAF LTE-FDD (SC-FDMA, 1 RB, 3 MHz, 64-QAM) LTE-FDD 6.50 ±9.6 10187 CAG LTE-FDD (SC-FDMA, 1 RB, 14-MHz, 0PSK) LTE-FDD 5.73 ±9.6 10188 CAG LTE-FDD (SC-FDMA, 1 RB, 14-MHz, 0PSK) LTE-FDD 5.52 ±9.6 10188 CAG LTE-FDD (SC-FDMA, 1 RB, 14-MHz, 64-QAM) LTE-FDD 6.50 ±9.6 10189 AAG LTE-FDD (SC-FDMA, 1 RB, 14-MHz, 64-QAM) LTE-FDD 6.50 ±9.6 10193 CAD IEEE 802.11n (HT Greenfield, 6.5 Mbps, 8PSK) WLAN 8.09 ±9.6 10194<						
10183 AAE LTE-FDD 6.50 ±9.6 10184 CAF LTE-FDD (SC-FDMA, 1 RB, 3 MHz, QPSK) LTE-FDD 5.73 ±9.6 10185 CAF LTE-FDD (SC-FDMA, 1 RB, 3 MHz, QPSK) LTE-FDD 5.73 ±9.6 10185 CAF LTE-FDD (SC-FDMA, 1 RB, 3 MHz, 16-QAM) LTE-FDD 6.50 ±9.6 10186 AAF LTE-FDD (SC-FDMA, 1 RB, 3 MHz, 64-QAM) LTE-FDD 5.73 ±9.6 10187 CAG LTE-FDD (SC-FDMA, 1 RB, 1.4 MHz, QPSK) LTE-FDD 5.73 ±9.6 10188 CAG LTE-FDD (SC-FDMA, 1 RB, 1.4 MHz, QPSK) LTE-FDD 6.52 ±9.6 10188 CAG LTE-FDD (SC-FDMA, 1 RB, 1.4 MHz, QPSK) LTE-FDD 6.50 ±9.6 10189 AAG LTE-FDD (SC-FDMA, 1 RB, 1.4 MHz, 16-QAM) LTE-FDD 6.50 ±9.6 10193 CAD IEEE 802.11n (HT Greenfield, 6.5 Mbps, BPSK) WLAN 8.09 ±9.6 10194 CAD IEEE 802.11n (HT Mixed, 6.5 Mbps, 64-QAM) WLAN 8.10 ±9.6 10196						
10184 CAF LTE-FDD (SC-FDMA, 1 RB, 3 MHz, QPSK) LTE-FDD 5.73 ±9.6 10185 CAF LTE-FDD (SC-FDMA, 1 RB, 3 MHz, 16-QAM) LTE-FDD 6.51 ±9.6 10186 AAF LTE-FDD (SC-FDMA, 1 RB, 3 MHz, 64-QAM) LTE-FDD 6.50 ±9.6 10187 CAG LTE-FDD (SC-FDMA, 1 RB, 1.4 MHz, QPSK) LTE-FDD 5.73 ±9.6 10188 CAG LTE-FDD (SC-FDMA, 1 RB, 1.4 MHz, QPSK) LTE-FDD 6.52 ±9.6 10188 CAG LTE-FDD (SC-FDMA, 1 RB, 1.4 MHz, 16-QAM) LTE-FDD 6.50 ±9.6 10189 AAG LTE-FDD (SC-FDMA, 1 RB, 1.4 MHz, 64-QAM) LTE-FDD 6.50 ±9.6 10193 CAD IEEE 802.11n (HT Greenfield, 6.5 Mbps, BPSK) WLAN 8.09 ±9.6 10194 CAD IEEE 802.11n (HT Greenfield, 65 Mbps, 64-QAM) WLAN 8.12 ±9.6 10195 CAD IEEE 802.11n (HT Mixed, 9.5 Mbps, BPSK) WLAN 8.10 ±9.6 10196 CAD IEEE 802.11n (HT Mixed, 65 Mbps, 64-QAM) WLAN 8.13						
10185 CAF LTE-FDD (SC-FDMA, 1 RB, 3 MHz, 16-QAM) LTE-FDD 6.51 ±9.6 10186 AAF LTE-FDD (SC-FDMA, 1 RB, 3 MHz, 64-QAM) LTE-FDD 6.50 ±9.6 10187 CAG LTE-FDD (SC-FDMA, 1 RB, 1.4 MHz, QPSK) LTE-FDD 5.73 ±9.6 10188 CAG LTE-FDD (SC-FDMA, 1 RB, 1.4 MHz, QPSK) LTE-FDD 6.52 ±9.6 10188 CAG LTE-FDD (SC-FDMA, 1 RB, 1.4 MHz, 64-QAM) LTE-FDD 6.50 ±9.6 10189 AAG LTE-FDD (SC-FDMA, 1 RB, 1.4 MHz, 64-QAM) LTE-FDD 6.50 ±9.6 10193 CAD IEEE 802.11n (HT Greenfield, 6.5 Mbps, BPSK) WLAN 8.09 ±9.6 10194 CAD IEEE 802.11n (HT Greenfield, 6.5 Mbps, 64-QAM) WLAN 8.12 ±9.6 10195 CAD IEEE 802.11n (HT Mixed, 6.5 Mbps, 64-QAM) WLAN 8.10 ±9.6 10196 CAD IEEE 802.11n (HT Mixed, 6.5 Mbps, 64-QAM) WLAN 8.13 ±9.6 10197 CAD IEEE 802.11n (HT Mixed, 6.5 Mbps, 64-QAM) WLAN 8.13 </td <td></td> <td></td> <td></td> <td></td> <td></td> <td></td>						
10186 AAF LTE-FDD (SC-FDMA, 1 RB, 3 MHz, 64-QAM) LTE-FDD 6.50 ±9.6 10187 CAG LTE-FDD (SC-FDMA, 1 RB, 1.4 MHz, QPSK) LTE-FDD 5.73 ±9.6 10188 CAG LTE-FDD (SC-FDMA, 1 RB, 1.4 MHz, 16-QAM) LTE-FDD 6.50 ±9.6 10189 AAG LTE-FDD (SC-FDMA, 1 RB, 1.4 MHz, 16-QAM) LTE-FDD 6.50 ±9.6 10193 CAD IEEE 802.11n (HT Greenfield, 6.5 Mbps, BPSK) WLAN 8.09 ±9.6 10194 CAD IEEE 802.11n (HT Greenfield, 39 Mbps, 16-QAM) WLAN 8.12 ±9.6 10195 CAD IEEE 802.11n (HT Greenfield, 65 Mbps, 64-QAM) WLAN 8.12 ±9.6 10196 CAD IEEE 802.11n (HT Mixed, 6.5 Mbps, BPSK) WLAN 8.11 ±9.6 10196 CAD IEEE 802.11n (HT Mixed, 6.5 Mbps, BPSK) WLAN 8.13 ±9.6 10197 CAD IEEE 802.11n (HT Mixed, 6.5 Mbps, 64-QAM) WLAN 8.13 ±9.6 10198 CAD IEEE 802.11n (HT Mixed, 7.2 Mbps, BPSK) WLAN 8.03					· · ·	
10187 CAG LTE-FDD (SC-FDMA, 1 RB, 1.4 MHz, QPSK) LTE-FDD 5.73 ±9.6 10188 CAG LTE-FDD (SC-FDMA, 1 RB, 1.4 MHz, 16-QAM) LTE-FDD 6.52 ±9.6 10189 AAG LTE-FDD (SC-FDMA, 1 RB, 1.4 MHz, 64-QAM) LTE-FDD 6.50 ±9.6 10193 CAD IEEE 802.11n (HT Greenfield, 6.5 Mbps, BPSK) WLAN 8.09 ±9.6 10194 CAD IEEE 802.11n (HT Greenfield, 39 Mbps, 16-QAM) WLAN 8.12 ±9.6 10195 CAD IEEE 802.11n (HT Greenfield, 65 Mbps, 64-QAM) WLAN 8.12 ±9.6 10196 CAD IEEE 802.11n (HT Greenfield, 65 Mbps, 64-QAM) WLAN 8.11 ±9.6 10196 CAD IEEE 802.11n (HT Mixed, 6.5 Mbps, 64-QAM) WLAN 8.13 ±9.6 10197 CAD IEEE 802.11n (HT Mixed, 6.5 Mbps, 64-QAM) WLAN 8.13 ±9.6 10197 CAD IEEE 802.11n (HT Mixed, 65 Mbps, 64-QAM) WLAN 8.27 ±9.6 10198 CAD IEEE 802.11n (HT Mixed, 7.2 Mbps, BPSK) WLAN 8.03 ±9.6 10220 CAD IEEE 802.11n (HT Mixed,						
10188 CAG LTE-FDD (SC-FDMA, 1 RB, 1.4 MHz, 16-QAM) LTE-FDD 6.52 ±9.6 10189 AAG LTE-FDD (SC-FDMA, 1 RB, 1.4 MHz, 64-QAM) LTE-FDD 6.50 ±9.6 10193 CAD IEEE 802.11n (HT Greenfield, 6.5 Mbps, BPSK) WLAN 8.09 ±9.6 10194 CAD IEEE 802.11n (HT Greenfield, 39 Mbps, 16-QAM) WLAN 8.12 ±9.6 10195 CAD IEEE 802.11n (HT Greenfield, 65 Mbps, 64-QAM) WLAN 8.12 ±9.6 10195 CAD IEEE 802.11n (HT Greenfield, 65 Mbps, 64-QAM) WLAN 8.12 ±9.6 10196 CAD IEEE 802.11n (HT Mixed, 65 Mbps, 64-QAM) WLAN 8.10 ±9.6 10197 CAD IEEE 802.11n (HT Mixed, 65 Mbps, 64-QAM) WLAN 8.13 ±9.6 10198 CAD IEEE 802.11n (HT Mixed, 7.2 Mbps, BPSK) WLAN 8.13 ±9.6 10219 CAD IEEE 802.11n (HT Mixed, 7.2 Mbps, BPSK) WLAN 8.13 ±9.6 10220 CAD IEEE 802.11n (HT Mixed, 7.2 Mbps, 64-QAM) WLAN 8.13<						
10189 AAG LTE-FDD (SC-FDMA, 1 RB, 1.4 MHz, 64-QAM) LTE-FDD 6.50 ±9.6 10193 CAD IEEE 802.11n (HT Greenfield, 6.5 Mbps, BPSK) WLAN 8.09 ±9.6 10194 CAD IEEE 802.11n (HT Greenfield, 39 Mbps, 16-QAM) WLAN 8.12 ±9.6 10195 CAD IEEE 802.11n (HT Greenfield, 65 Mbps, 64-QAM) WLAN 8.21 ±9.6 10196 CAD IEEE 802.11n (HT Mixed, 65 Mbps, 64-QAM) WLAN 8.10 ±9.6 10197 CAD IEEE 802.11n (HT Mixed, 65 Mbps, 64-QAM) WLAN 8.13 ±9.6 10198 CAD IEEE 802.11n (HT Mixed, 65 Mbps, 64-QAM) WLAN 8.13 ±9.6 10219 CAD IEEE 802.11n (HT Mixed, 65 Mbps, 64-QAM) WLAN 8.03 ±9.6 10220 CAD IEEE 802.11n (HT Mixed, 7.2 Mbps, BPSK) WLAN 8.13 ±9.6 10220 CAD IEEE 802.11n (HT Mixed, 72.2 Mbps, 64-QAM) WLAN 8.13 ±9.6 10221 CAD IEEE 802.11n (HT Mixed, 72.2 Mbps, 64-QAM) WLAN 8.27						
10193 CAD IEEE 802.11n (HT Greenfield, 6.5 Mbps, BPSK) WLAN 8.09 ±9.6 10194 CAD IEEE 802.11n (HT Greenfield, 39 Mbps, 16-QAM) WLAN 8.12 ±9.6 10195 CAD IEEE 802.11n (HT Greenfield, 65 Mbps, 64-QAM) WLAN 8.21 ±9.6 10195 CAD IEEE 802.11n (HT Greenfield, 65 Mbps, 64-QAM) WLAN 8.12 ±9.6 10196 CAD IEEE 802.11n (HT Mixed, 6.5 Mbps, BPSK) WLAN 8.10 ±9.6 10197 CAD IEEE 802.11n (HT Mixed, 39 Mbps, 16-QAM) WLAN 8.13 ±9.6 10198 CAD IEEE 802.11n (HT Mixed, 65 Mbps, 64-QAM) WLAN 8.27 ±9.6 10219 CAD IEEE 802.11n (HT Mixed, 7.2 Mbps, BPSK) WLAN 8.03 ±9.6 10220 CAD IEEE 802.11n (HT Mixed, 72.2 Mbps, 64-QAM) WLAN 8.13 ±9.6 10221 CAD IEEE 802.11n (HT Mixed, 72.2 Mbps, 64-QAM) WLAN 8.27 ±9.6 10222 CAD IEEE 802.11n (HT Mixed, 72.2 Mbps, 64-QAM) WLAN 8.27 ±9.6 10222 CAD IEEE 802.11n (HT Mixed, 90	h					
10194 CAD IEEE 802.11n (HT Greenfield, 39 Mbps, 16-QAM) WLAN 8.12 ±9.6 10195 CAD IEEE 802.11n (HT Greenfield, 65 Mbps, 64-QAM) WLAN 8.21 ±9.6 10195 CAD IEEE 802.11n (HT Mixed, 65 Mbps, 64-QAM) WLAN 8.10 ±9.6 10196 CAD IEEE 802.11n (HT Mixed, 65 Mbps, BPSK) WLAN 8.13 ±9.6 10197 CAD IEEE 802.11n (HT Mixed, 39 Mbps, 16-QAM) WLAN 8.13 ±9.6 10198 CAD IEEE 802.11n (HT Mixed, 65 Mbps, 64-QAM) WLAN 8.27 ±9.6 10219 CAD IEEE 802.11n (HT Mixed, 7.2 Mbps, BPSK) WLAN 8.03 ±9.6 10220 CAD IEEE 802.11n (HT Mixed, 72.2 Mbps, 64-QAM) WLAN 8.13 ±9.6 10220 CAD IEEE 802.11n (HT Mixed, 72.2 Mbps, 64-QAM) WLAN 8.13 ±9.6 10220 CAD IEEE 802.11n (HT Mixed, 72.2 Mbps, 64-QAM) WLAN 8.27 ±9.6 10221 CAD IEEE 802.11n (HT Mixed, 72.2 Mbps, 64-QAM) WLAN 8.27						
10195 CAD IEEE 802.11n (HT Greenfield, 65 Mbps, 64-QAM) WLAN 8.21 ±9.6 10196 CAD IEEE 802.11n (HT Mixed, 6.5 Mbps, BPSK) WLAN 8.10 ±9.6 10197 CAD IEEE 802.11n (HT Mixed, 6.5 Mbps, BPSK) WLAN 8.13 ±9.6 10197 CAD IEEE 802.11n (HT Mixed, 39 Mbps, 16-QAM) WLAN 8.13 ±9.6 10198 CAD IEEE 802.11n (HT Mixed, 65 Mbps, 64-QAM) WLAN 8.27 ±9.6 10219 CAD IEEE 802.11n (HT Mixed, 7.2 Mbps, BPSK) WLAN 8.03 ±9.6 10220 CAD IEEE 802.11n (HT Mixed, 7.2 Mbps, BPSK) WLAN 8.13 ±9.6 10221 CAD IEEE 802.11n (HT Mixed, 72.2 Mbps, 64-QAM) WLAN 8.13 ±9.6 10222 CAD IEEE 802.11n (HT Mixed, 72.2 Mbps, 64-QAM) WLAN 8.27 ±9.6 10222 CAD IEEE 802.11n (HT Mixed, 15 Mbps, BPSK) WLAN 8.26 ±9.6 10223 CAD IEEE 802.11n (HT Mixed, 90 Mbps, 16-QAM) WLAN 8.48 ±9.6	-					
10196 CAD IEEE 802.11n (HT Mixed, 6.5 Mbps, BPSK) WLAN 8.10 ±9.6 10197 CAD IEEE 802.11n (HT Mixed, 39 Mbps, 16-QAM) WLAN 8.13 ±9.6 10198 CAD IEEE 802.11n (HT Mixed, 65 Mbps, 64-QAM) WLAN 8.27 ±9.6 10219 CAD IEEE 802.11n (HT Mixed, 7.2 Mbps, BPSK) WLAN 8.03 ±9.6 10220 CAD IEEE 802.11n (HT Mixed, 7.2 Mbps, BPSK) WLAN 8.13 ±9.6 10220 CAD IEEE 802.11n (HT Mixed, 7.2 Mbps, BPSK) WLAN 8.13 ±9.6 10221 CAD IEEE 802.11n (HT Mixed, 72.2 Mbps, 64-QAM) WLAN 8.27 ±9.6 10222 CAD IEEE 802.11n (HT Mixed, 72.2 Mbps, 64-QAM) WLAN 8.27 ±9.6 10222 CAD IEEE 802.11n (HT Mixed, 72.2 Mbps, 64-QAM) WLAN 8.27 ±9.6 10222 CAD IEEE 802.11n (HT Mixed, 15 Mbps, BPSK) WLAN 8.06 ±9.6 10223 CAD IEEE 802.11n (HT Mixed, 90 Mbps, 16-QAM) WLAN 8.48 ±9.6 <td>············</td> <td></td> <td></td> <td></td> <td></td> <td></td>	············					
10197 CAD IEEE 802.11n (HT Mixed, 39 Mbps, 16-QAM) WLAN 8.13 ±9.6 10198 CAD IEEE 802.11n (HT Mixed, 65 Mbps, 64-QAM) WLAN 8.27 ±9.6 10219 CAD IEEE 802.11n (HT Mixed, 7.2 Mbps, BPSK) WLAN 8.03 ±9.6 10220 CAD IEEE 802.11n (HT Mixed, 7.2 Mbps, BPSK) WLAN 8.13 ±9.6 10220 CAD IEEE 802.11n (HT Mixed, 7.2 Mbps, BPSK) WLAN 8.13 ±9.6 10220 CAD IEEE 802.11n (HT Mixed, 7.2 Mbps, 64-QAM) WLAN 8.13 ±9.6 10221 CAD IEEE 802.11n (HT Mixed, 72.2 Mbps, 64-QAM) WLAN 8.27 ±9.6 10222 CAD IEEE 802.11n (HT Mixed, 15 Mbps, BPSK) WLAN 8.06 ±9.6 10223 CAD IEEE 802.11n (HT Mixed, 90 Mbps, 16-QAM) WLAN 8.48 ±9.6						
10198 CAD IEEE 802.11n (HT Mixed, 65 Mbps, 64-QAM) WLAN 8.27 ±9.6 10219 CAD IEEE 802.11n (HT Mixed, 7.2 Mbps, BPSK) WLAN 8.03 ±9.6 10220 CAD IEEE 802.11n (HT Mixed, 7.2 Mbps, BPSK) WLAN 8.13 ±9.6 10220 CAD IEEE 802.11n (HT Mixed, 43.3 Mbps, 16-QAM) WLAN 8.13 ±9.6 10221 CAD IEEE 802.11n (HT Mixed, 72.2 Mbps, 64-QAM) WLAN 8.27 ±9.6 10222 CAD IEEE 802.11n (HT Mixed, 15 Mbps, BPSK) WLAN 8.06 ±9.6 10223 CAD IEEE 802.11n (HT Mixed, 90 Mbps, 16-QAM) WLAN 8.48 ±9.6	10197	CAD				· · ·
10219 CAD IEEE 802.11n (HT Mixed, 7.2 Mbps, BPSK) WLAN 8.03 ±9.6 10220 CAD IEEE 802.11n (HT Mixed, 43.3 Mbps, 16-QAM) WLAN 8.13 ±9.6 10221 CAD IEEE 802.11n (HT Mixed, 72.2 Mbps, 64-QAM) WLAN 8.27 ±9.6 10222 CAD IEEE 802.11n (HT Mixed, 72.2 Mbps, 64-QAM) WLAN 8.06 ±9.6 10222 CAD IEEE 802.11n (HT Mixed, 15 Mbps, BPSK) WLAN 8.06 ±9.6 10223 CAD IEEE 802.11n (HT Mixed, 90 Mbps, 16-QAM) WLAN 8.48 ±9.6	10198	CAD	IEEE 802.11n (HT Mixed, 65 Mbps, 64-QAM)			
10221 CAD IEEE 802.11n (HT Mixed, 72.2 Mbps, 64-QAM) WLAN 8.27 ±9.6 10222 CAD IEEE 802.11n (HT Mixed, 15 Mbps, BPSK) WLAN 8.06 ±9.6 10223 CAD IEEE 802.11n (HT Mixed, 90 Mbps, 16-QAM) WLAN 8.48 ±9.6	10219	CAD		WLAN		
10222 CAD IEEE 802.11n (HT Mixed, 15 Mbps, BPSK) WLAN 8.06 ±9.6 10223 CAD IEEE 802.11n (HT Mixed, 90 Mbps, 16-QAM) WLAN 8.48 ±9.6	10220	CAD		WLAN	8.13	±9.6
10223 CAD IEEE 802.11n (HT Mixed, 90 Mbps, 16-QAM) WLAN 8.48 ±9.6					8.27	±9.6
					8.06	±9.6
10224 CAD IEEE 802.11n (HT Mixed, 150 Mbps, 64-QAM) WLAN 8.08 ±9.6						±9.6
	10224	CAD	IEEE 802.11n (HT Mixed, 150 Mbps, 64-QAM)	WLAN	8.08	±9.6

CIU	Rev	Communication System Name	Group	PAR (dB)	Unc ^E $k = 2$
10225	CAC	UMTS-FDD (HSPA+)	WCDMA	5,97	±9.6
10226	CAC	LTE-TDD (SC-FDMA, 1 RB, 1.4 MHz, 16-QAM)	LTE-TDD	9.49	±9.6
10227	CAC	LTE-TDD (SC-FDMA, 1 RB, 1.4 MHz, 64-QAM)	LTE-TDD	10.26	±9.6
10228	CAC	LTE-TDD (SC-FDMA, 1 RB, 1.4 MHz, QPSK)	LTE-TDD	9.22	±9.6
10229	CAE	LTE-TDD (SC-FDMA, 1 RB, 3 MHz, 16-QAM)	LTE-TDD	9.48	±9.6
10230	CAE	LTE-TDD (SC-FDMA, 1 RB, 3 MHz, 64-QAM)	LTE-TDD	10.25	±9.6
10231	CAE	LTE-TDD (SC-FDMA, 1 RB, 3 MHz, QPSK)	LTE-TDD	9.19	±9.6
10232	CAH	LTE-TDD (SC-FDMA, 1 RB, 5 MHz, 16-QAM)	LTE-TDD	9.48	±9.6
10233	CAH	LTE-TDD (SC-FDMA, 1 RB, 5MHz, 64-QAM)	LTE-TDD	10.25	±9.6
10234	CAH	LTE-TDD (SC-FDMA, 1 RB, 5 MHz, QPSK)	LTE-TDD	9.21	±9.6
10235	CAH	LTE-TDD (SC-FDMA, 1 RB, 10 MHz, 16-QAM)	LTE-TDD	9.48	±9.6
10236	CAH	LTE-TDD (SC-FDMA, 1 RB, 10 MHz, 64-QAM)	LTE-TDD	10.25	±9.6
10237	CAH	LTE-TDD (SC-FDMA, 1 RB, 10 MHz, QPSK)	LTE-TDD	9.21	±9.6
10238	CAG	LTE-TDD (SC-FDMA, 1 RB, 15 MHz, 16-QAM)	LTE-TDD	9.48	±9.6
10239	CAG	LTE-TDD (SC-FDMA, 1 RB, 15 MHz, 64-QAM)	LTE-TDD	10.25	±9.6
10240	CAG	LTE-TDD (SC-FDMA, 1 RB, 15 MHz, QPSK)	LTE-TDD	9.21	±9.6
10241	CAC	LTE-TDD (SC-FDMA, 50% RB, 1.4 MHz, 16-QAM)	LTE-TDD	9,82	±9.6
10242	CAC	LTE-TDD (SC-FDMA, 50% RB, 1.4 MHz, 64-QAM)	LTE-TDD	9.86	±9.6
10243	CAC	LTE-TDD (SC-FDMA, 50% RB, 1.4 MHz, QPSK)	LTE-TDD	9.46	±9.6
10244	CAE	LTE-TDD (SC-FDMA, 50% RB, 3 MHz, 16-QAM)	LTE-TDD	10.06	±9.6
10245	CAE	LTE-TDD (SC-FDMA, 50% RB, 3 MHz, 64-QAM)	LTE-TDD	10.06	±9,6
10246	CAE	LTE-TDD (SC-FDMA, 50% RB, 3 MHz, QPSK)	LTE-TDD	9.30	±9.6
10247	CAH	LTE-TDD (SC-FDMA, 50% RB, 5 MHz, 16-QAM)	LTE-TDD	9.91	±9.6
10248	CAH	LTE-TDD (SC-FDMA, 50% RB, 5 MHz, 64-QAM)	LTE-TDD	10.09	±9.6
10249	CAH	LTE-TDD (SC-FDMA, 50% RB, 5 MHz, QPSK)	LTE-TDD	9.29	±9.6
10250	CAH	LTE-TDD (SC-FDMA, 50% RB, 10 MHz, 16-QAM)	LTE-TDD	9.81	±9.6
10251	CAH	LTE-TDD (SC-FDMA, 50% RB, 10 MHz, 64-QAM)	LTE-TDD	10.17	±9.6
10252	CAH	LTE-TDD (SC-FDMA, 50% RB, 10 MHz, QPSK)	LTE-TDD	9.24	±9.6
10253	CAG	LTE-TDD (SC-FDMA, 50% RB, 15 MHz, 16-QAM)	LTE-TDD	9.90	±9.6
10254	CAG	LTE-TDD (SC-FDMA, 50% RB, 15 MHz, 64-QAM)	LTE-TDD	10.14	±9.6
10255	CAG	LTE-TDD (SC-FDMA, 50% RB, 15 MHz, QPSK)	LTE-TDD	9.20	±9.6
10256	CAC	LTE-TDD (SC-FDMA, 100% RB, 1.4 MHz, 16-QAM)	LTE-TDD	9.96	±9.6
10257	CAC	LTE-TDD (SC-FDMA, 100% RB, 1.4 MHz, 64-QAM)	LTE-TDD	10.08	±9.6
10258	CAC	LTE-TDD (SC-FDMA, 100% RB, 1.4 MHz, QPSK)	LTE-TDD	9.34	±9.6
10259	CAE	LTE-TDD (SC-FDMA, 100% RB, 3 MHz, 16-QAM)	LTE-TDD	9.98	±9.6
10260	CAE	LTE-TDD (SC-FDMA, 100% RB, 3 MHz, 64-QAM)	LTE-TDD	9.97	±9.6
10261	CAE	LTE-TDD (SC-FDMA, 100% RB, 3 MHz, QPSK)	LTE-TDD	9.24	±9.6
10262	CAH	LTE-TDD (SC-FDMA, 100% RB, 5 MHz, 16-QAM)	LTE-TDD	9.83	±9.6
10263	CAH	LTE-TDD (SC-FDMA, 100% RB, 5 MHz, 64-QAM)	LTE-TDD	10.16	±9.6
10264	CAH	LTE-TDD (SC-FDMA, 100% RB, 5 MHz, QPSK)	LTE-TDD	9.23	±9.6
10265	CAH	LTE-TDD (SC-FDMA, 100% RB, 10 MHz, 16-QAM)	LTE-TDD	9.92	±9.6
10266	CAH	LTE-TDD (SC-FDMA, 100% RB, 10 MHz, 64-QAM)	LTE-TDD	10.07	±9.6
10267	CAH	LTE-TDD (SC-FDMA, 100% RB, 10 MHz, QPSK)	LTE-TDD	9.30	±9.6
10268	CAG	LTE-TDD (SC-FDMA, 100% RB, 15 MHz, 16-QAM)	LTE-TDD	10.06	±9.6
10269	CAG	LTE-TDD (SC-FDMA, 100% RB, 15 MHz, 64-QAM)	LTE-TDD	10.13	±9.6
10270	CAG	LTE-TDD (SC-FDMA, 100% RB, 15 MHz, QPSK)	LTE-TDD	9.58	±9.6
10274	CAC	UMTS-FDD (HSUPA, Subtest 5, 3GPP Rel8.10)	WCDMA	4.87	±9.6
10275	CAC	UMTS-FDD (HSUPA, Subtest 5, 3GPP Rel8.4)	WCDMA	3.96	±9.6
10277	CAA	PHS (QPSK)	PHS	11.81	±9.6
10278	CAA	PHS (QPSK, BW 884 MHz, Rolloff 0.5)	PHS	11.81	±9.6
10279	CAA	PHS (QPSK, BW 884 MHz, Rolloff 0.38)	PHS	12.18	±9.6
10290	AAB	CDMA2000, RC1, SO55, Full Rate	CDMA2000	3.91	±9.6
10291	AAB	CDMA2000, RC3, SO55, Full Rate	CDMA2000	3.46	±9.6
10292	AAB	CDMA2000, RC3, SO32, Full Rate	CDMA2000	3.39	±9.6
10293	AAB	CDMA2000, RC3, SO3, Full Rate	CDMA2000	3.50	±9.6
10295	AAB	CDMA2000, RC1, SO3, 1/8th Rate 25 fr.	CDMA2000	12.49	±9.6
10297	AAE	LTE-FDD (SC-FDMA, 50% RB, 20 MHz, QPSK)	LTE-FDD	5.81	±9.6
10298	AAE	LTE-FDD (SC-FDMA, 50% RB, 3 MHz, QPSK)	LTE-FDD	5.72	±9.6
10299	AAE	LTE-FDD (SC-FDMA, 50% RB, 3 MHz, 16-QAM)	LTE-FDD	6.39	±9.6
10300	AAE	LTE-FDD (SC-FDMA, 50% RB, 3 MHz, 64-QAM)	LTE-FDD	6.60	±9.6
10301	AAA	IEEE 802.16e WIMAX (29:18, 5 ms, 10 MHz, QPSK, PUSC)	WIMAX	12.03	±9.6
10302	AAA	IEEE 802.16e WIMAX (29:18, 5 ms, 10 MHz, QPSK, PUSC, 3 CTRL symbols)	WIMAX	12.57	±9.6
10303	AAA	IEEE 802.16e WIMAX (31:15, 5 ms, 10 MHz, 64QAM, PUSC)	WIMAX	12,52	±9.6
10304	AAA	IEEE 802.16e WIMAX (29:18, 5 ms, 10 MHz, 64QAM, PUSC)	WIMAX	11.86	±9.6
10305	AAA	IEEE 802.16e WIMAX (31:15, 10 ms, 10 MHz, 64QAM, PUSC, 15 symbols)	WIMAX	15.24	±9.6
10306	AAA	IEEE 802.16e WIMAX (29:18, 10 ms, 10 MHz, 64QAM, PUSC, 18 symbols)	WiMAX	14.67	±9.6

UID	Rev	Communication System Name	Group	PAR (dB)	Unc ^E $k = 2$
10307	AAA	IEEE 802.16e WIMAX (29:18, 10 ms, 10 MHz, QPSK, PUSC, 18 symbols)	WIMAX	14.49	±9.6
10308	AAA	IEEE 802.16e WIMAX (29:18, 10 ms, 10 MHz, 16QAM, PUSC)	WIMAX	14.46	±9.6
10309	AAA	IEEE 802.16e WIMAX (29:18, 10 ms, 10 MHz, 16QAM, AMC 2x3, 18 symbols)	WIMAX	14.58	±9.6
10310	AAA	IEEE 802.16e WIMAX (29:18, 10 ms, 10 MHz, QPSK, AMC 2x3, 18 symbols)	WIMAX	14.57	±9.6
10311	AAE	LTE-FDD (SC-FDMA, 100% RB, 15 MHz, QPSK)	LTE-FDD	6.06	±9.6
10313	AAA	IDEN 1:3	IDEN	10.51	±9.6
10314	AAA	IDEN 1:6	IDEN	13.48	±9.6
10315	AAB	IEEE 802.11b WiFi 2.4 GHz (DSSS, 1 Mbps, 96pc duty cycle)	WLAN	1.71	±9.6
10316	AAB	IEEE 802.11g WiFi 2.4 GHz (ERP-OFDM, 6 Mbps, 96pc duty cycle)	WLAN	8.36	±9.6
10317	AAD	IEEE 802.11a WiFi 5 GHz (OFDM, 6 Mbps, 96pc duty cycle)	WLAN	8.36	±9.6
10352	AAA	Pulse Waveform (200Hz, 10%)	Generic	10.00	±9.6
10353	AAA	Pulse Waveform (200Hz, 20%)	Generic	6.99	±9.6
10354	AAA	Pulse Waveform (200Hz, 40%)	Generic	3.98	±9.6
10355	AAA	Pulse Waveform (200Hz, 60%)	Generic	2.22	±9.6
10356	AAA	Pulse Waveform (200Hz, 80%)	Generic	0.97	±9.6
10387	AAA	QPSK Waveform, 1 MHz	Generic	5.10	±9.6
10388	AAA	QPSK Waveform, 10 MHz	Generic	5.22	±9.6
10396	AAA	64-QAM Waveform, 100 kHz	Generic	6.27	±9.6
10399	AAA	64-QAM Waveform, 40 MHz	Generic	6.27	±9.6
10400	AAE	IEEE 802.11ac WiFi (20 MHz, 64-QAM, 99pc duty cycle)	WLAN	8.37	±9.6
10401	AAE	IEEE 802.11ac WiFi (40 MHz, 64-QAM, 99pc duty cycle)	WLAN	8.60	±9.6
10402	AAE	IEEE 802.11ac WiFi (80 MHz, 64-QAM, 99pc duty cycle)	WLAN	8.53	±9.6
10403	AAB	CDMA2000 (1xEV-DO, Rev. 0)	CDMA2000	3.76	±9.6
10404	AAB	CDMA2000 (1xEV-DO, Rev. A)	CDMA2000	3.77	±9.6
10406	AAB	CDMA2000, RC3, SO32, SCH0, Full Rate	CDMA2000	5.22	±9.6
10410	AAH	LTE-TDD (SC-FDMA, 1 RB, 10 MHz, QPSK, UL Subframe=2,3,4,7,8,9, Subframe Conf=4)	LTE-TDD	7.82	±9.6
10414	AAA	WLAN CCDF, 64-QAM, 40 MHz	Generic	8.54	±9.6
10415	AAA	IEEE 802.11b WiFi 2.4 GHz (DSSS, 1 Mbps, 99pc duty cycle)	WLAN	1.54	±9.6
10416	AAA	IEEE 802.11g WiFi 2.4 GHz (ERP-OFDM, 6 Mbps, 99pc duty cycle)	WLAN	8.23	±9.6
10417	AAC	IEEE 802.11a/h WiFi 5 GHz (OFDM, 6 Mbps, 99pc duty cycle)	WLAN	8.23	±9.6
10418	AAA	IEEE 802.11g WiFi 2.4 GHz (DSSS-OFDM, 6 Mbps, 99pc duty cycle, Long preambule)	WLAN	8.14	±9.6
10419	AAA	IEEE 802.11g WiFi 2.4 GHz (DSSS-OFDM, 6 Mbps, 99pc duty cycle, Short preambule)	WLAN	8.19	±9.6
10422	AAC	IEEE 802.11n (HT Greenfield, 7.2 Mbps, BPSK)	WLAN	8.32	±9.6
10423	AAC	IEEE 802.11n (HT Greenfield, 43.3 Mbps, 16-QAM)	WLAN	8.47	±9.6
10424	AAC	IEEE 802.11n (HT Greenfield, 72.2 Mbps, 64-QAM)	WLAN	8.40	±9.6
10425	AAC	IEEE 802.11n (HT Greenfield, 15 Mbps, BPSK)	WLAN	8.41	±9.6
10426	AAC	IEEE 802.11n (HT Greenfield, 90 Mbps, 16-QAM)	WLAN	8.45	±9.6
10427	AAC	IEEE 802.11n (HT Greenfield, 150 Mbps, 64-QAM)	WLAN	8.41	±9.6
10430	AAE	LTE-FDD (OFDMA, 5 MHz, E-TM 3.1)	LTE-FDD	8.28	±9.6
10431	AAE	LTE-FDD (OFDMA, 10 MHz, E-TM 3.1)	LTE-FDD	8.38	±9.6
10432	AAD	LTE-FDD (OFDMA, 15 MHz, E-TM 3.1)	LTE-FDD	8.34	±9.6
10433	AAD	LTE-FDD (OFDMA, 20 MHz, E-TM 3.1)	LTE-FDD	8,34	±9.6
10434	AAB	W-CDMA (BS Test Model 1, 64 DPCH)	WCDMA	8.60	±9.6
10435	AAG	LTE-TDD (SC-FDMA, 1 RB, 20 MHz, QPSK, UL Subframe=2,3,4,7,8,9)	LTE-TDD	7.82	±9.6
10447	AAE	LTE-FDD (OFDMA, 5 MHz, E-TM 3.1, Clipping 44%)	LTE-FDD	7.56	±9.6
10448	AAE	LTE-FDD (OFDMA, 10 MHz, E-TM 3.1, Clippin 44%)	LTE-FDD	7.53	±9.6
10449	AAD	LTE-FDD (OFDMA, 15 MHz, E-TM 3.1, Cliping 44%)	LTE-FDD	7.51	±9.6
10450	AAD	LTE-FDD (OFDMA, 20 MHz, E-TM 3.1, Clipping 44%)	LTE-FDD	7.48	±9.6
10451	AAB	W-CDMA (BS Test Model 1, 64 DPCH, Clipping 44%)	WCDMA	7.59	±9.6
10453	AAE	Validation (Square, 10 ms, 1 ms)	Test	10.00	±9.6
10456	AAC	IEEE 802.11ac WiFi (160 MHz, 64-QAM, 99pc duty cycle)	WLAN	8.63	±9.6
10457	AAB	UMTS-FDD (DC-HSDPA)	WCDMA	6.62	±9.6
10458	AAA	CDMA2000 (1xEV-DO, Rev. B, 2 carriers)	CDMA2000	6.55	±9.6
10459	AAA	CDMA2000 (1xEV-DO, Rev. B, 3 carriers)	CDMA2000	8.25	±9.6
10460	AAB	UMTS-FDD (WCDMA, AMR)	WCDMA	2.39	±9.6
10461	AAC	LTE-TDD (SC-FDMA, 1 RB, 1.4 MHz, QPSK, UL Subframe=2,3,4,7,8,9)	LTE-TDD	7.82	±9.6
10462	AAC	LTE-TDD (SC-FDMA, 1 RB, 1.4 MHz, 16-QAM, UL Subframe=2,3,4,7,8,9)	LTE-TDD	8.30	±9.6
10463	AAC	LTE-TDD (SC-FDMA, 1 RB, 1.4 MHz, 64-QAM, UL Subframe=2,3,4,7,8,9)	LTE-TDD	8.56	±9.6
10464	AAD	LTE-TDD (SC-FDMA, 1 RB, 3 MHz, QPSK, UL Subframe=2,3,4,7,8,9)	LTE-TDD	7.82	±9,6
10465	AAD	LTE-TDD (SC-FDMA, 1 RB, 3 MHz, 16-QAM, UL Subframe=2,3,4,7,8,9)	LTE-TDD	8.32	±9.6
10466	AAD	LTE-TDD (SC-FDMA, 1 RB, 3 MHz, 64-QAM, UL Subframe=2,3,4,7,8,9)	LTE-TOD	8.57	±9.6
10467	AAG	LTE-TDD (SC-FDMA, 1 RB, 5 MHz, QPSK, UL Subframe=2,3,4,7,8,9)	LTE-TDD	7.82	±9.6
10468	AAG	LTE-TDD (SC-FDMA, 1 RB, 5 MHz, 16-QAM, UL Subframe=2,3,4,7,8,9)	LTE-TDD	8.32	±9.6
10469	AAG	LTE-TDD (SC-FDMA, 1 RB, 5 MHz, 64-QAM, UL Subframe=2,3,4,7,8,9)	LTE-TDD	8.56	±9.6
	1 8 8 0	LTE-TDD (SC-FDMA, 1 RB, 10 MHz, QPSK, UL Subframe=2,3,4,7,8,9)	LTE-TDD	7.82	±9.6
10470 10471	AAG	LTE-TDD (SC-FDMA, 1 RB, 10 MHz, 16-QAM, UL Subframe=2,3,4,7,8,9)	LTE-TDD	1.02]

UID	Rev	Communication System Name	Group	PAR (dB)	$Unc^E k = 2$
10472	AAG	LTE-TDD (SC-FDMA, 1 RB, 10 MHz, 64-QAM, UL Subframe=2,3,4,7,8,9)	LTE-TDD	8.57	±9.6
10473	AAF	LTE-TDD (SC-FDMA, 1 RB, 15 MHz, QPSK, UL Subframe=2,3,4,7,8,9)	LTE-TDD	7.82	±9.6
10474	AAF	LTE-TDD (SC-FDMA, 1 RB, 15 MHz, 16-QAM, UL Subframe=2,3,4,7,8,9)	LTE-TDD	8.32	±9.6
10475	AAF	LTE-TDD (SC-FDMA, 1 RB, 15 MHz, 64-QAM, UL Subframe=2,3,4,7,8,9)	LTE-TDD	8.57	±9.6
10477	AAG	LTE-TDD (SC-FDMA, 1 RB, 20 MHz, 16-QAM, UL Subframe=2,3,4,7,8,9)	LTE-TDD	8.32	±9.6
10478	AAG	LTE-TDD (SC-FDMA, 1 RB, 20 MHz, 64-QAM, UL Subframe=2,3,4,7,8,9)	LTE-TDD	8.57	±9.6
10479	AAC	LTE-TDD (SC-FDMA, 50% RB, 1.4 MHz, QPSK, UL Subframe=2,3,4,7,8,9)	LTE-TDD	7.74	±9.6
10480	AAC ·	LTE-TDD (SC-FDMA, 50% RB, 1.4 MHz, 16-QAM, UL Subframe=2,3,4,7,8,9)	LTE-TDD	8.18	±9.6
10481	AAC	LTE-TDD (SC-FDMA, 50% RB, 1.4 MHz, 64-QAM, UL Subframe=2,3,4,7,8,9)	LTE-TDD	8.45	±9.6
10482	AAD	LTE-TDD (SC-FDMA, 50% RB, 3 MHz, QPSK, UL Subframe≃2,3,4,7,8,9)	LTE-TDD	7.71	±9.6
10483	AAD	LTE-TDD (SC-FDMA, 50% RB, 3 MHz, 16-QAM, UL Subframe=2,3,4,7,8,9)	LTE-TDD	8.39	±9.6
10484	AAD	LTE-TDD (SC-FDMA, 50% RB, 3 MHz, 64-QAM, UL Subframe=2,3,4,7,8,9)	LTE-TDD	8.47	±9.6
10485	AAG	LTE-TDD (SC-FDMA, 50% RB, 5 MHz, QPSK, UL Subframe=2,3,4,7,8,9)	LTE-TDD	7.59	±9.6
10486	AAG	LTE-TDD (SC-FDMA, 50% RB, 5 MHz, 16-QAM, UL Subframe=2,3,4,7,8,9)	LTE-TDD	8.38	±9.6
10487	AAG	LTE-TDD (SC-FDMA, 50% RB, 5 MHz, 64-QAM, UL Subframe=2,3,4,7,8,9)	LTE-TDD	8.60	±9.6
10488	AAG	LTE-TDD (SC-FDMA, 50% RB, 10 MHz, QPSK, UL Subframe=2,3,4,7,8,9)	LTE-TDD	7.70	±9.6
10489	AAG	LTE-TDD (SC-FDMA, 50% RB, 10 MHz, 16-QAM, UL Subframe=2,3,4,7,8,9)	LTE-TDD	8.31	±9.6
10490	AAG	LTE-TDD (SC-FDMA, 50% RB, 10 MHz, 64-QAM, UL Subframe=2,3,4,7,8,9)	LTE-TDD	8.54	±9.6
10491	AAF	LTE-TDD (SC-FDMA, 50% RB, 15 MHz, QPSK, UL Subframe=2,3,4,7,8,9)	LTE-TDD	7.74	±9.6
10492	AAF	LTE-TDD (SC-FDMA, 50% RB, 15 MHz, 16-QAM, UL Subframe=2,3,4,7,8,9)	LTE-TDD	8.41	±9.6
10493	AAF	LTE-TDD (SC-FDMA, 50% RB, 15 MHz, 64-QAM, UL Subframe=2,3,4,7,8,9)	LTE-TDD	8.55	±9.6
10494	AAG	LTE-TDD (SC-FDMA, 50% RB, 20 MHz, QPSK, UL Subframe=2,3,4,7,8,9)	LTE-TDD	7.74	±9.6
10495	AAG	LTE-TDD (SC-FDMA, 50% RB, 20 MHz, 16-QAM, UL Subframe=2,3,4,7,8,9)	LTE-TDD	8.37	±9.6
10496	AAG	LTE-TDD (SC-FDMA, 50% RB, 20 MHz, 64-QAM, UL. Subframe=2,3,4,7,8,9)	LTE-TDD	8.54	±9.6
10497	AAC	LTE-TDD (SC-FDMA, 100% RB, 1.4 MHz, QPSK, UL Subframe=2,3,4,7,8,9)	LTE-TDD	7.67	±9.6
10498	AAC	LTE-TDD (SC-FDMA, 100% RB, 1.4 MHz, 16-QAM, UL Subframe=2,3,4,7,8,9)	LTE-TDD	8.40	±9.6
10499	AAC	LTE-TDD (SC-FDMA, 100% RB, 1.4 MHz, 64-QAM, UL Subframe=2,3,4,7,8,9)	LTE-TDD	8.68	±9.6
10500	AAD	LTE-TDD (SC-FDMA, 100% RB, 3 MHz, QPSK, UL Subframe=2,3,4,7,8,9)	LTE-TDD	7.67	±9.6
10501	AAD	LTE-TDD (SC-FDMA, 100% RB, 3 MHz, 16-QAM, UL Subframe=2,3,4,7,8,9)	LTE-TDD	8.44	±9.6
10502	AAD	LTE-TDD (SC-FDMA, 100% RB, 3 MHz, 64-QAM, UL Subframe=2,3,4,7,8,9)	LTE-TDD	8.52	±9.6
10503	AAG	LTE-TDD (SC-FDMA, 100% RB, 5 MHz, QPSK, UL Subframe=2,3,4,7,8,9)	LTE-TDD	7.72	±9.6
10504	AAG	LTE-TDD (SC-FDMA, 100% RB, 5 MHz, 16-QAM, UL Subframe=2,3,4,7,8,9)	LTE-TDD	8.31	±9.6
10505	AAG	LTE-TDD (SC-FDMA, 100% RB, 5 MHz, 64-QAM, UL Subframe=2,3,4,7,8,9)	LTE-TDD	8.54	±9.6
10506	AAG	LTE-TDD (SC-FDMA, 100% RB, 10 MHz, QPSK, UL Subframe=2,3,4,7,8,9)	LTE-TDD	7.74	±9.6
10507	AAG	LTE-TDD (SC-FDMA, 100% RB, 10 MHz, 16-QAM, UL Subframe=2,3,4,7,8,9)	LTE-TDD	8.36	±9.6
10508	AAG	LTE-TDD (SC-FDMA, 100% RB, 10 MHz, 64-QAM, UL Subframe=2,3,4,7,8,9)	LTE-TDD	8.55	±9.6
10509	AAF	LTE-TDD (SC-FDMA, 100% RB, 15 MHz, QPSK, UL Subframe=2,3,4,7,8,9)	LTE-TDD	7.99	±9.6
10510	AAF	LTE-TDD (SC-FDMA, 100% RB, 15 MHz, 16-QAM, UL Subframe=2,3,4,7,8,9)	LTE-TDD	8.49	±9.6
10511	AAF	LTE-TDD (SC-FDMA, 100% RB, 15 MHz, 64-QAM, UL Subframe=2,3,4,7,8,9)	LTE-TDD	8.51	±9.6
10512	AAG	LTE-TDD (SC-FDMA, 100% RB, 20 MHz, QPSK, UL Subframe=2,3,4,7,8,9)	LTE-TDD	7.74	±9.6
10513	AAG	LTE-TDD (SC-FDMA, 100% RB, 20 MHz, 16-QAM, UL Subframe=2,3,4,7,8,9)	LTE-TOD	8.42	±9.6
10514	AAG	LTE-TDD (SC-FDMA, 100% RB, 20 MHz, 64-QAM, UL Subframe=2,3,4,7,8,9)	LTE-TDD	8,45	±9.6
10515	AAA	IEEE 802.11b WiFI 2.4 GHz (DSSS, 2 Mbps, 99pc duty cycle)	WLAN	1.58	±9.6
10516	AAA	IEEE 802.11b WiFi 2.4 GHz (DSSS, 5.5 Mbps, 99pc duty cycle)	WLAN	1.57	±9.6
10517	AAA	IEEE 802.11b WiFi 2.4 GHz (DSSS, 11 Mbps, 99pc duty cycle)	WLAN	1.58	±9.6
10518	AAC	IEEE 802.11a/h WiFi 5 GHz (OFDM, 9 Mbps, 99pc duty cycle)	WLAN	8.23	±9.6
10519	AAC	IEEE 802.11a/h WiFi 5 GHz (OFDM, 12 Mbps, 99pc duty cycle)	WLAN	8.39	±9.6
10520	AAC	IEEE 802.11a/h WiFi 5 GHz (OFDM, 18 Mbps, 99pc duty cycle)	WLAN	8.12	±9.6
10521	AAC	IEEE 802.11a/h WiFi 5 GHz (OFDM, 24 Mbps, 99pc duty cycle)	WLAN	7.97	±9.6
10522	AAC	IEEE 802.11a/h WiFi 5 GHz (OFDM, 36 Mbps, 99pc duty cycle)	WLAN	8.45	±9.6
10523	AAC	IEEE 802.11a/h WiFi 5 GHz (OFDM, 48 Mbps, 99pc duty cycle)	WLAN	8.08	±9.6
10524	AAC	IEEE 802.11a/h WiFi 5 GHz (OFDM, 54 Mbps, 99pc duty cycle)	WLAN	8.27	±9.6
10525	AAC	IEEE 802.11ac WiFi (20 MHz, MCS0, 99pc duty cycle)	WLAN	8.36	±9.6
10526	AAC	IEEE 802.11ac WiFi (20 MHz, MCS1, 99pc duty cycle)	WLAN	8.42	±9.6
10527	AAC	IEEE 802.11ac WiFi (20 MHz, MCS2, 99pc duty cycle)	WLAN	8.21	±9,6
10528	AAC	IEEE 802.11ac WiFi (20 MHz, MCS3, 99pc duty cycle)	WLAN	8.36	±9.6
10529	AAC	IEEE 802.11ac WiFi (20 MHz, MCS4, 99pc duty cycle)	WLAN	8.36	±9.6
10531	AAC	IEEE 802.11ac WiFi (20 MHz, MCS6, 99pc duty cycle)	WLAN	8.43	±9.6
10532	AAC	IEEE 802.11ac WiFi (20 MHz, MCS7, 99pc duty cycle)	WLAN	8.29	±9.6
10533	AAC	IEEE 802.11ac WiFi (20 MHz, MCS8, 99pc duty cycle)	WLAN	8.38	±9.6
10534	AAC	IEEE 802.11ac WiFI (40 MHz, MCS0, 99pc duty cycle)	WLAN	8,45	±9.6
10535	AAC	IEEE 802.11ac WiFi (40 MHz, MCS1, 99pc duty cycle)	WLAN	8.45	±9.6
10536	AAC	IEEE 802.11ac WiFi (40 MHz, MCS2, 99pc duty cycle)	WLAN	8.32	±9.6
10537	AAC	IEEE 802.11ac WiFi (40 MHz, MCS3, 99pc duty cycle)	WLAN	8.44	±9.6
10538 10540	AAC	IEEE 802.11ac WiFi (40 MHz, MCS4, 99pc duty cycle)	WLAN	8.54	±9.6
10040	AAC	IEEE 802.11ac WiFi (40 MHz, MCS6, 99pc duty cycle)	WLAN	8.39	±9.6

UID	Rev	Communication System Name	Group	PAR (dB)	Unc ^E $k = 2$
10541	AAC	IEEE 802.11ac WIFI (40 MHz, MCS7, 99pc duty cycle)	WLAN	8.46	±9.6
10542	AAC	IEEE 802.11ac WiFi (40 MHz, MCS8, 99pc duty cycle)	WLAN	8.65	±9.6
10543	AAC	IEEE 802.11ac WiFi (40 MHz, MCS9, 99pc duty cycle)	WLAN	8.65	±9.6
10544	AAC	IEEE 802.11ac WiFi (80 MHz, MCS0, 99pc duty cycle)	WLAN	8.47	±9.6
10545	AAC	IEEE 802.11ac WiFi (80 MHz, MCS1, 99pc duty cycle)	WLAN	8.55	±9.6
10546	AAC	IEEE 802.11ac WiFi (80 MHz, MCS2, 99pc duty cycle)	WLAN	8.35	±9,6
10547	AAC	IEEE 802.11ac WiFi (80 MHz, MCS3, 99pc duty cycle)	WLAN	8.49	±9.6
10548	AAC	IEEE 802.11ac WiFi (80 MHz, MCS4, 99pc duty cycle)	WLAN	8.37	±9.6
10550	AAC	IEEE 802.11ac WiFi (80 MHz, MCS6, 99pc duty cycle)	WLAN	8.38	±9.6
10551	AAC	IEEE 802.11ac WiFi (80 MHz, MCS7, 99pc duty cycle)	WLAN	8.50	±9.6
10552	AAC	IEEE 802.11ac WiFi (80 MHz, MCS8, 99pc duty cycle)	WLAN	8.42	±9,6
10553	AAC	IEEE 802.11ac WiFi (80 MHz, MCS9, 99pc duty cycle)	WLAN	8.45	±9.6
10554	AAD	IEEE 802.11ac WiFI (160 MHz, MCS0, 99pc duty cycle)	WLAN	8.48	±9.6
10555	AAD	IEEE 802.11ac WiFi (160 MHz, MCS1, 99pc duty cycle)	WLAN	8.47	±9.6
10556	AAD	IEEE 802.11ac WiFi (160 MHz, MCS2, 99pc duty cycle)	WLAN	8.50	±9.6
10557	AAD	IEEE 802.11ac WiFi (160 MHz, MCS3, 99pc duty cycle)	WLAN	8.52	±9.6
10558	AAD	IEEE 802.11ac WiFi (160 MHz, MCS4, 99pc duty cycle)	WLAN	8.61	±9.6
10560	AAD	IEEE 802.11ac WiFi (160 MHz, MCS6, 99pc duty cycle)	WLAN	8.73	±9.6
10561	AAD	IEEE 802.11ac WIFI (160 MHz, MCS7, 99pc duty cycle)	WLAN	8.56	±9.6
10562	AAD	IEEE 802.11ac WIFI (160 MHz, MCS8, 99pc duty cycle)	WLAN	8.69	±9.6
10563	AAD	IEEE 802.11ac WiFi (160 MHz, MCS9, 99pc duty cycle)	WLAN	8.77	±9.6
10564	AAA	IEEE 802.11g WiFi 2.4 GHz (DSSS-OFDM, 9 Mbps, 99pc duty cycle)	WLAN	8.25	±9.6
10565	AAA	IEEE 802.11g WiFi 2.4 GHz (DSSS-OFDM, 12 Mbps, 99pc duty cycle)	WLAN	8.45	±9.6
10566	AAA	IEEE 802.11g WiFi 2.4 GHz (DSSS-OFDM, 18 Mbps, 99pc duty cycle)	WLAN	8,13	±9.6
10567	AAA	IEEE 802.11g WiFi 2.4 GHz (DSSS-OFDM, 24 Mbps, 99pc duty cycle)	WLAN	8.00	±9.6
10568	AAA	IEEE 802.11g WiFi 2.4 GHz (DSSS-OFDM, 36 Mbps, 99pc duty cycle)	WLAN	8.37	±9.6
10569	AAA	IEEE 802.11g WiFI 2.4 GHz (DSSS-OFDM, 48 Mbps, 99pc duty cycle)	WLAN	8.10	±9.6
10570	AAA	IEEE 802.11g WiFi 2.4 GHz (DSSS-OFDM, 54 Mbps, 99pc duty cycle)	WLAN	8.30	±9.6
10571	AAA	IEEE 802.11b WiFi 2.4 GHz (DSSS, 1 Mbps, 90pc duty cycle)	WLAN	1.99	±9.6
10572	AAA	IEEE 802.11b WiFi 2.4 GHz (DSSS, 2 Mbps, 90pc duty cycle)	WLAN	1.99	±9.6
10573	AAA	IEEE 802.11b WiFI 2.4 GHz (DSSS, 5.5 Mbps, 90pc duty cycle)	WLAN	1.98	±9.6
10574	AAA	IEEE 802.11b WiFi 2.4 GHz (DSSS, 11 Mbps, 90pc duty cycle)	WLAN	1.98	±9.6
10575	AAA	IEEE 802.11g WiFi 2.4 GHz (DSSS-OFDM, 6 Mbps, 90pc duty cycle)	WLAN	8.59	±9.6
10576	AAA	IEEE 802.11g WiFi 2.4 GHz (DSSS-OFDM, 9 Mbps, 90pc duty cycle)	WLAN	8.60	±9.6
10577	AAA	IEEE 802.11g WiFi 2.4 GHz (DSSS-OFDM, 12 Mbps, 90pc duty cycle)	WLAN	8.70	±9.6
10578	AAA	IEEE 802.11g WiFi 2.4 GHz (DSSS-OFDM, 18 Mbps, 90pc duty cycle)	WLAN	8.49	±9.6
10579	AAA	IEEE 802.11g WiFi 2.4 GHz (DSSS-OFDM, 24 Mbps, 90pc duty cycle)	WLAN	8.36	±9.6
10580	AAA	IEEE 802.11g WiFi 2.4 GHz (DSSS-OFDM, 36 Mbps, 90pc duty cycle)	WLAN	8.76	±9.6
10581	AAA	IEEE 802.11g WIFI 2.4 GHz (DSSS-OFDM, 48 Mbps, 90pc duty cycle)	WLAN	8,35	±9.6
10582	AAA	IEEE 802.11g WIFI 2.4 GHz (DSSS-OFDM, 54 Mbps, 90pc duty cycle)	WLAN	8.67	±9.6
10583	AAC	IEEE 802.11a/h WiFi 5 GHz (OFDM, 6 Mbps, 90pc duty cycle)	WLAN	8.59	±9.6
10584	AAC	IEEE 802.11a/h WiFi 5 GHz (OFDM, 9 Mbps, 90pc duty cycle)	WLAN	8.60	±9.6
10585	AAC	IEEE 802.11a/h WiFi 5 GHz (OFDM, 12 Mbps, 90pc duty cycle)	WLAN	8.70	±9.6
10586	AAC	IEEE 802.11a/h WiFi 5 GHz (OFDM, 18 Mbps, 90pc duty cycle)	WLAN	8.49	±9.6
10587	AAC	IEEE 802.11a/h WIFI 5 GHz (OFDM, 24 Mbps, 90pc duty cycle)	WLAN	8.36	±9.6
10588	AAC	IEEE 802.11a/h WIFi 5 GHz (OFDM, 36 Mbps, 90pc duty cycle)	WLAN	8.76	±9.6
10589	AAC	IEEE 802.11a/h WIFI 5 GHz (OFDM, 48 Mbps, 90pc duty cycle)	WLAN	8.35	±9.6
10590	AAC	IEEE 802.11a/h WiFi 5 GHz (OFDM, 54 Mbps, 90pc duty cycle)	WLAN	8.67	±9.6
10591	AAC	IEEE 802.11n (HT Mixed, 20 MHz, MCS0, 90pc duty cycle)	WLAN	8.63	±9.6
10592	AAC	IEEE 802.11n (HT Mixed, 20 MHz, MCS1, 90pc duty cycle)	WLAN	8.79	±9.6
10593	AAC	IEEE 802.11n (HT Mixed, 20 MHz, MCS2, 90pc duty cycle)	WLAN	8.64	±9.6
10594	AAC	IEEE 802.11n (HT Mixed, 20 MHz, MCS3, 90pc duty cycle)	WLAN	8.74	±9.6
10595	AAC	IEEE 802.11n (HT Mixed, 20 MHz, MCS4, 90pc duty cycle)	WLAN	8.74	±9.6
10596	AAC	IEEE 802.11n (HT Mixed, 20 MHz, MCS5, 90pc duty cycle)	WLAN	8.71	±9.6
10597	AAC	IEEE 802.11n (HT Mixed, 20 MHz, MCS6, 90pc duty cycle)	WLAN	8.72	±9.6
10598	AAC	IEEE 802.11n (HT Mixed, 20 MHz, MCS7, 90pc duty cycle)	WLAN	8.50	±9.6
10599	AAC	IEEE 802.11n (HT Mixed, 40 MHz, MCS0, 90pc duty cycle)	WLAN	8.79	±9.6
10600	AAC	IEEE 802.11n (HT Mixed, 40 MHz, MCS1, 90pc duty cycle)	WLAN	8.88	±9.6
10601	AAC	IEEE 802.11n (HT Mixed, 40 MHz, MCS2, 90pc duty cycle)	WLAN	8.82	±9.6
10602	AAC	IEEE 802.11n (HT Mixed, 40 MHz, MCS3, 90pc duty cycle)	WLAN	8.94	±9.6
10603	AAC	IEEE 802.11n (HT Mixed, 40 MHz, MCS4, 90pc duty cycle)	WLAN	9.03	±9.6
10604	AAC	IEEE 802.11n (HT Mixed, 40 MHz, MCS5, 90pc duty cycle)	WLAN	8.76	±9.6
10605	AAC	IEEE 802.11n (HT Mixed, 40 MHz, MCS6, 90pc duty cycle)	WLAN	8.97	±9.6
10606	AAC	IEEE 802.11n (HT Mixed, 40 MHz, MCS7, 90pc duty cycle)	WLAN	8.82	±9.6
10607	AAC	IEEE 802.11ac WiFi (20 MHz, MCS0, 90pc duty cycle)	WLAN	8.64	±9.6
10608	AAC	IEEE 802.11ac WiFi (20 MHz, MCS1, 90pc duty cycle)	WLAN	8.77	±9.6

10000	Rev	Communication System Name	Group	PAR (dB)	$Unc^E k = 2$
10609	AAC	IEEE 802.11ac WiFi (20 MHz, MCS2, 90pc duty cycle)	WLAN	8.57	±9.6
10610	AAC	IEEE 802.11ac WiFi (20 MHz, MCS3, 90pc duty cycle)	WLAN	8.78	±9.6
10611	AAC	IEEE 802.11ac WiFi (20 MHz, MCS4, 90pc duty cycle)	WLAN	8.70	±9.6
10612	AAC	IEEE 802.11ac WiFi (20 MHz, MCS5, 90pc duty cycle)	WLAN	8.77	±9.6
10613	AAC	IEEE 802.11ac WiFi (20 MHz, MCS6, 90pc duty cycle)	WLAN	8.94	±9.6
10614	AAC	IEEE 802.11ac WIFI (20 MHz, MCS7, 90pc duty cycle)	WLAN	8.59	±9.6
10615	AAC	IEEE 802.11ac WiFi (20 MHz, MCS8, 90pc duty cycle)	WLAN	8.82	±9.6
10616	AAC	IEEE 802.11ac WIFI (40 MHz, MCS0, 90pc duty cycle)	WLAN	8.82	±9.6
10617	AAC	IEEE 802.11ac WiFi (40 MHz, MCS1, 90pc duty cycle)	WLAN	8.81	±9.6
10618	AAC	IEEE 802.11ac WiFi (40 MHz, MCS2, 90pc duty cycle)	WLAN	8.58	±9.6
10619	AAC	IEEE 802.11ac WiFi (40 MHz, MCS3, 90pc duty cycle)	WLAN	8.86	±9.6
10620	AAC	IEEE 802.11ac WiFi (40 MHz, MCS4, 90pc duty cycle)	WLAN	8.87	±9.6
10621	AAC	IEEE 802.11ac WiFi (40 MHz, MCS5, 90pc duty cycle)	WLAN	8.77	±9.6
10622	AAC	IEEE 802.11ac WiFi (40 MHz, MCS6, 90pc duty cycle)	WLAN	8.68	±9.6
10623	AAC	IEEE 802.11ac WIFI (40 MHz, MCS7, 90pc duty cycle)	WLAN	8.82	±9.6
10624	AAC	IEEE 802.11ac WiFi (40 MHz, MCS8, 90pc duty cycle)	WLAN	8.96	±9.6
10625	AAC	IEEE 802.11ac WIFI (40 MHz, MCS9, 90pc duty cycle)	WLAN	8.96	±9.6
10626	AAC	IEEE 802.11ac WiFi (80 MHz, MCS0, 90pc duty cycle)	WLAN	8.83	±9.6
10627	AAC	IEEE 802.11ac WiFi (80 MHz, MCS1, 90pc duty cycle)	WLAN	8.88	±9.6
10628	AAC	IEEE 802.11ac WiFi (80 MHz, MCS2, 90pc duty cycle)	WLAN	8.71	±9.6
10629	AAC	IEEE 802.11ac WiFi (80 MHz, MCS3, 90pc duty cycle)	WLAN	8.85	±9.6
10630	AAC	IEEE 802.11ac WiFi (80 MHz, MCS4, 90pc duty cycle)	WLAN	8.72	±9.6
10631	AAC	IEEE 802.11ac WiFi (80 MHz, MCS5, 90pc duty cycle)	WLAN	8.81	±9.6
10632	AAC	IEEE 802.11ac WiFi (80 MHz, MCS6, 90pc duty cycle)	WLAN	8.74	±9.6
10633	AAC	IEEE 802.11ac WiFi (80 MHz, MCS7, 90pc duty cycle)	WLAN	8.83	±9.6
10634	AAC	IEEE 802.11ac WiFi (80 MHz, MCS8, 90pc duty cycle)	WLAN	8.80	±9.6
10635	AAC	IEEE 802.11ac WiFi (80 MHz, MCS9, 90pc duty cycle)	WLAN	8.81	±9.6
10636	AAD	IEEE 802.11ac WiFi (160 MHz, MCS0, 90pc duty cycle)	WLAN	8.83	±9.6
10637	AAD	IEEE 802.11ac WiFi (160 MHz, MCS1, 90pc duty cycle)	WLAN	8.79	±9.6
10638	AAD	IEEE 802.11ac WiFi (160 MHz, MCS2, 90pc duty cycle)	WLAN	8.86	±9,6
10639	AAD	IEEE 802.11ac WiFi (160 MHz, MCS3, 90pc duty cycle)	WLAN	8.85	±9.6
10640	AAD	IEEE 802.11ac WiFi (160 MHz, MCS4, 90pc duty cycle)	WLAN	8.98	±9,6
10641	AAD	IEEE 802.11ac WiFi (160 MHz, MCS5, 90pc duty cycle)	WLAN	9.06	±9.6
10642	AAD	IEEE 802.11ac WiFi (160 MHz, MCS6, 90pc duty cycle)	WLAN	9.06	±9,6
10643	AAD	IEEE 802.11ac WiFi (160 MHz, MCS7, 90pc duty cycle)	WLAN	8.89	±9.6
10644	AAD	IEEE 802.11ac WiFi (160 MHz, MCS8, 90pc duty cycle)	WLAN	9.05	±9.6
10645	AAD	IEEE 802.11ac WiFi (160 MHz, MCS9, 90pc duty cycle)	WLAN	9.11	±9.6
10646	AAH	LTE-TDD (SC-FDMA, 1 RB, 5 MHz, QPSK, UL Subframe=2,7)	LTE-TDD	11.96	±9,6
10647	AAG	LTE-TDD (SC-FDMA, 1 RB, 20 MHz, QPSK, UL Subframe=2,7)	LTE-TDD	11.96	±9.6
10648	AAA	CDMA2000 (1x Advanced)	CDMA2000	3.45	±9,6
10652	AAF	LTE-TDD (OFDMA, 5 MHz, E-TM 3.1, Clipping 44%)	LTE-TDD	6.91	±9.6
10653	AAF	LTE-TDD (OFDMA, 10 MHz, E-TM 3.1, Clipping 44%)			10.0
10654	AAE		1 1 1 2 - 1 3 9 3	7 42	496
		LTE-TDD (OEDMA, 15 MHz, E-TM 3.1, Clipping 44%)		7.42	±9.6
		LTE-TDD (OFDMA, 15 MHz, E-TM 3.1, Clipping 44%)	LTE-TDD	6.96	±9.6
10655	AAF	LTE-TDD (OFDMA, 20 MHz, E-TM 3.1, Clipping 44%)	LTE-TDD LTE-TDD	6.96 7.21	±9.6 ±9.6
10655 10658	AAF AAB	LTE-TDD (OFDMA, 20 MHz, E-TM 3.1, Clipping 44%) Pulse Waveform (200Hz, 10%)	LTE-TDD LTE-TDD Test	6.96 7.21 10.00	±9.6 ±9.6 ±9.6
10655 10658 10659	AAF AAB AAB	LTE-TDD (OFDMA, 20 MHz, E-TM 3.1, Clipping 44%) Pulse Waveform (200Hz, 10%) Pulse Waveform (200Hz, 20%)	LTE-TDD LTE-TDD Test Test	6.96 7.21 10.00 6.99	± 9.6 ± 9.6 ± 9.6 ± 9.6
10655 10658 10659 10660	AAF AAB AAB AAB	LTE-TDD (OFDMA, 20 MHz, E-TM 3.1, Clipping 44%) Pulse Waveform (200Hz, 10%) Pulse Waveform (200Hz, 20%) Pulse Waveform (200Hz, 40%)	LTE-TDD LTE-TDD Test Test Test	6.96 7.21 10.00 6.99 3.98	$ \pm 9.6 $
10655 10658 10659 10660 10661	AAF AAB AAB AAB AAB	LTE-TDD (OFDMA, 20 MHz, E-TM 3.1, Clipping 44%) Pulse Waveform (200Hz, 10%) Pulse Waveform (200Hz, 20%) Pulse Waveform (200Hz, 40%) Pulse Waveform (200Hz, 60%)	LTE-TDD LTE-TDD Test Test Test Test	6.96 7.21 10.00 6.99 3.98 2.22	$ \pm 9.6 $
10655 10658 10659 10660 10661 10662	AAF AAB AAB AAB AAB AAB	LTE-TDD (OFDMA, 20 MHz, E-TM 3.1, Clipping 44%) Pulse Waveform (200Hz, 10%) Pulse Waveform (200Hz, 20%) Pulse Waveform (200Hz, 40%)	LTE-TDD LTE-TDD Test Test Test Test Test Test	6.96 7.21 10.00 6.99 3.98 2.22 0.97	± 9.6 ± 9.6 ± 9.6 ± 9.6 ± 9.6 ± 9.6 ± 9.6
10655 10658 10659 10660 10661 10662 10670	AAF AAB AAB AAB AAB AAB AAA	LTE-TDD (OFDMA, 20 MHz, E-TM 3.1, Clipping 44%) Pulse Waveform (200Hz, 10%) Pulse Waveform (200Hz, 20%) Pulse Waveform (200Hz, 40%) Pulse Waveform (200Hz, 60%) Pulse Waveform (200Hz, 80%) Bluetooth Low Energy	LTE-TDD LTE-TDD Test Test Test Test Test Bluetooth	6.96 7.21 10.00 6.99 3.98 2.22 0.97 2.19	$ \begin{array}{r} \pm 9.6 \\ \end{array} $
10655 10658 10659 10660 10661 10662 10670 10671	AAF AAB AAB AAB AAB AAB AAA AAC	LTE-TDD (OFDMA, 20 MHz, E-TM 3.1, Clipping 44%) Pulse Waveform (200Hz, 10%) Pulse Waveform (200Hz, 20%) Pulse Waveform (200Hz, 40%) Pulse Waveform (200Hz, 60%) Pulse Waveform (200Hz, 80%) Bluetooth Low Energy IEEE 802.11ax (20 MHz, MCS0, 90pc duty cycle)	LTE-TDD LTE-TDD Test Test Test Test Test Bluetooth WLAN	6.96 7.21 10.00 6.99 3.98 2.22 0.97 2.19 9.09	$ \begin{array}{r} \pm 9.6 \\ \end{array} $
10655 10658 10659 10660 10661 10662 10670	AAF AAB AAB AAB AAB AAB AAA AAC AAC	LTE-TDD (OFDMA, 20 MHz, E-TM 3.1, Clipping 44%) Pulse Waveform (200Hz, 10%) Pulse Waveform (200Hz, 20%) Pulse Waveform (200Hz, 40%) Pulse Waveform (200Hz, 60%) Pulse Waveform (200Hz, 80%) Bluetooth Low Energy IEEE 802.11ax (20 MHz, MCS0, 90pc duty cycle) IEEE 802.11ax (20 MHz, MCS1, 90pc duty cycle)	LTE-TDD LTE-TDD Test Test Test Test Test Bluetooth WLAN WLAN	6.96 7.21 10.00 6.99 3.98 2.22 0.97 2.19 9.09 8.57	±9.6 ±9.6 ±9.6 ±9.6 ±9.6 ±9.6 ±9.6 ±9.6
10655 10658 10659 10660 10661 10662 10670 10671 10672	AAF AAB AAB AAB AAB AAB AAA AAC	LTE-TDD (OFDMA, 20 MHz, E-TM 3.1, Clipping 44%) Pulse Waveform (200Hz, 10%) Pulse Waveform (200Hz, 20%) Pulse Waveform (200Hz, 40%) Pulse Waveform (200Hz, 60%) Pulse Waveform (200Hz, 80%) Bluetooth Low Energy IEEE 802.11ax (20 MHz, MCS0, 90pc duty cycle) IEEE 802.11ax (20 MHz, MCS1, 90pc duty cycle) IEEE 802.11ax (20 MHz, MCS2, 90pc duty cycle)	LTE-TDD LTE-TDD Test Test Test Test Test Bluetooth WLAN WLAN WLAN	6.96 7.21 10.00 6.99 3.98 2.22 0.97 2.19 9.09 8.57 8.78	$\begin{array}{r} \pm 9.6 \\ \pm 9.6 \end{array}$
10655 10658 10659 10660 10661 10662 10670 10671 10672 10673 10674	AAF AAB AAB AAB AAB AAB AAA AAC AAC AAC	LTE-TDD (OFDMA, 20 MHz, E-TM 3.1, Clipping 44%) Pulse Waveform (200Hz, 10%) Pulse Waveform (200Hz, 20%) Pulse Waveform (200Hz, 40%) Pulse Waveform (200Hz, 60%) Pulse Waveform (200Hz, 80%) Bluetooth Low Energy IEEE 802.11ax (20 MHz, MCS0, 90pc duty cycle) IEEE 802.11ax (20 MHz, MCS1, 90pc duty cycle) IEEE 802.11ax (20 MHz, MCS2, 90pc duty cycle) IEEE 802.11ax (20 MHz, MCS3, 90pc duty cycle)	LTE-TDD LTE-TDD Test Test Test Test Test Bluetooth WLAN WLAN WLAN WLAN	6.96 7.21 10.00 6.99 3.98 2.22 0.97 2.19 9.09 8.57 8.78 8.74	±9.6 ±9.6 ±9.6 ±9.6 ±9.6 ±9.6 ±9.6 ±9.6
10655 10658 10659 10660 10661 10662 10670 10671 10672 10673 10674 10675	AAF AAB AAB AAB AAB AAB AAB AAB AAA AAC AAC	LTE-TDD (OFDMA, 20 MHz, E-TM 3.1, Clipping 44%) Pulse Waveform (200Hz, 10%) Pulse Waveform (200Hz, 40%) Pulse Waveform (200Hz, 60%) Pulse Waveform (200Hz, 80%) Bluetooth Low Energy IEEE 802.11ax (20 MHz, MCS0, 90pc duty cycle) IEEE 802.11ax (20 MHz, MCS1, 90pc duty cycle) IEEE 802.11ax (20 MHz, MCS2, 90pc duty cycle) IEEE 802.11ax (20 MHz, MCS3, 90pc duty cycle) IEEE 802.11ax (20 MHz, MCS3, 90pc duty cycle) IEEE 802.11ax (20 MHz, MCS3, 90pc duty cycle)	LTE-TDD LTE-TDD Test Test Test Test Test Bluetooth WLAN WLAN WLAN WLAN WLAN	6.96 7.21 10.00 6.99 3.98 2.22 0.97 2.19 9.09 8.57 8.78 8.74 8.90	$\begin{array}{c} \pm 9.6 \\ \pm 9.6 \end{array}$
10655 10658 10659 10660 10661 10662 10670 10671 10672 10673 10674	AAF AAB AAB AAB AAB AAB AAB AAA AAC AAC AAC	LTE-TDD (OFDMA, 20 MHz, E-TM 3.1, Clipping 44%) Pulse Waveform (200Hz, 10%) Pulse Waveform (200Hz, 20%) Pulse Waveform (200Hz, 40%) Pulse Waveform (200Hz, 60%) Pulse Waveform (200Hz, 80%) Bluetooth Low Energy IEEE 802.11ax (20 MHz, MCS0, 90pc duty cycle) IEEE 802.11ax (20 MHz, MCS1, 90pc duty cycle) IEEE 802.11ax (20 MHz, MCS2, 90pc duty cycle) IEEE 802.11ax (20 MHz, MCS3, 90pc duty cycle) IEEE 802.11ax (20 MHz, MCS3, 90pc duty cycle) IEEE 802.11ax (20 MHz, MCS4, 90pc duty cycle) IEEE 802.11ax (20 MHz, MCS5, 90pc duty cycle)	LTE-TDD LTE-TDD Test Test Test Test Bluetooth WLAN WLAN WLAN WLAN WLAN WLAN WLAN	6.96 7.21 10.00 6.99 3.98 2.22 0.97 2.19 9.09 8.57 8.78 8.74 8.90 8.77	$\begin{array}{c} \pm 9.6 \\ \pm 9.6 \end{array}$
10655 10658 10659 10660 10661 10662 10670 10671 10672 10673 10674 10675 10676	AAF AAB AAB AAB AAB AAB AAA AAC AAC AAC AAC	LTE-TDD (OFDMA, 20 MHz, E-TM 3.1, Clipping 44%) Pulse Waveform (200Hz, 10%) Pulse Waveform (200Hz, 40%) Pulse Waveform (200Hz, 60%) Pulse Waveform (200Hz, 80%) Bluetooth Low Energy IEEE 802.11ax (20 MHz, MCS0, 90pc duty cycle) IEEE 802.11ax (20 MHz, MCS1, 90pc duty cycle) IEEE 802.11ax (20 MHz, MCS2, 90pc duty cycle) IEEE 802.11ax (20 MHz, MCS3, 90pc duty cycle) IEEE 802.11ax (20 MHz, MCS3, 90pc duty cycle) IEEE 802.11ax (20 MHz, MCS4, 90pc duty cycle) IEEE 802.11ax (20 MHz, MCS5, 90pc duty cycle)	LTE-TDD LTE-TDD Test Test Test Test Bluetooth WLAN WLAN WLAN WLAN WLAN WLAN WLAN WLAN	6.96 7.21 10.00 6.99 3.98 2.22 0.97 2.19 9.09 8.57 8.78 8.74 8.90 8.73	$\begin{array}{c} \pm 9.6 \\ \pm 9.6 \end{array}$
10655 10658 10659 10660 10661 10662 10670 10671 10672 10673 10674 10675 10676 10677	AAF AAB AAB AAB AAB AAB AAB AAA AAC AAC AAC	LTE-TDD (OFDMA, 20 MHz, E-TM 3.1, Clipping 44%) Pulse Waveform (200Hz, 10%) Pulse Waveform (200Hz, 20%) Pulse Waveform (200Hz, 40%) Pulse Waveform (200Hz, 60%) Pulse Waveform (200Hz, 80%) Bluetooth Low Energy IEEE 802.11ax (20 MHz, MCS0, 90pc duty cycle) IEEE 802.11ax (20 MHz, MCS1, 90pc duty cycle) IEEE 802.11ax (20 MHz, MCS2, 90pc duty cycle) IEEE 802.11ax (20 MHz, MCS3, 90pc duty cycle) IEEE 802.11ax (20 MHz, MCS3, 90pc duty cycle) IEEE 802.11ax (20 MHz, MCS4, 90pc duty cycle) IEEE 802.11ax (20 MHz, MCS5, 90pc duty cycle)	LTE-TDD LTE-TDD Test Test Test Test Bluetooth WLAN WLAN WLAN WLAN WLAN WLAN WLAN WLAN	6.96 7.21 10.00 6.99 3.98 2.22 0.97 2.19 9.09 8.57 8.78 8.74 8.90 8.77	$\begin{array}{c} \pm 9.6 \\ \pm 9.6 \end{array}$
10655 10658 10659 10660 10661 10662 10670 10671 10672 10673 10674 10675 10676 10677 10678	AAF AAB AAB AAB AAB AAB AAA AAC AAC AAC AAC	LTE-TDD (OFDMA, 20 MHz, E-TM 3.1, Clipping 44%) Pulse Waveform (200Hz, 10%) Pulse Waveform (200Hz, 40%) Pulse Waveform (200Hz, 60%) Pulse Waveform (200Hz, 80%) Bluetooth Low Energy IEEE 802.11ax (20 MHz, MCS0, 90pc duty cycle) IEEE 802.11ax (20 MHz, MCS1, 90pc duty cycle) IEEE 802.11ax (20 MHz, MCS2, 90pc duty cycle) IEEE 802.11ax (20 MHz, MCS3, 90pc duty cycle) IEEE 802.11ax (20 MHz, MCS3, 90pc duty cycle) IEEE 802.11ax (20 MHz, MCS3, 90pc duty cycle) IEEE 802.11ax (20 MHz, MCS5, 90pc duty cycle) IEEE 802.11ax (20 MHz, MCS5, 90pc duty cycle) IEEE 802.11ax (20 MHz, MCS5, 90pc duty cycle) IEEE 802.11ax (20 MHz, MCS6, 90pc duty cycle) IEEE 802.11ax (20 MHz, MCS7, 90pc duty cycle)	LTE-TDD LTE-TDD Test Test Test Test Bluetooth WLAN WLAN WLAN WLAN WLAN WLAN WLAN WLAN	6.96 7.21 10.00 6.99 3.98 2.22 0.97 2.19 9.09 8.57 8.78 8.74 8.90 8.73 8.78 8.78	$\begin{array}{r} \pm 9.6 \\ \end{array}$
10655 10658 10659 10660 10661 10662 10670 10671 10672 10673 10674 10675 10676 10677 10678 10679	AAF AAB AAB AAB AAB AAB AAA AAC AAC AAC AAC	LTE-TDD (OFDMA, 20 MHz, E-TM 3.1, Clipping 44%) Pulse Waveform (200Hz, 10%) Pulse Waveform (200Hz, 40%) Pulse Waveform (200Hz, 60%) Pulse Waveform (200Hz, 80%) Bluetooth Low Energy IEEE 802.11ax (20 MHz, MCS0, 90pc duty cycle) IEEE 802.11ax (20 MHz, MCS1, 90pc duty cycle) IEEE 802.11ax (20 MHz, MCS2, 90pc duty cycle) IEEE 802.11ax (20 MHz, MCS3, 90pc duty cycle) IEEE 802.11ax (20 MHz, MCS3, 90pc duty cycle) IEEE 802.11ax (20 MHz, MCS3, 90pc duty cycle) IEEE 802.11ax (20 MHz, MCS5, 90pc duty cycle) IEEE 802.11ax (20 MHz, MCS5, 90pc duty cycle) IEEE 802.11ax (20 MHz, MCS5, 90pc duty cycle) IEEE 802.11ax (20 MHz, MCS6, 90pc duty cycle) IEEE 802.11ax (20 MHz, MCS7, 90pc duty cycle) IEEE 802.11ax (20 MHz, MCS8, 90pc duty cycle)	LTE-TDD LTE-TDD Test Test Test Test Biuetooth WLAN WLAN WLAN WLAN WLAN WLAN WLAN WLAN	6.96 7.21 10.00 6.99 3.98 2.22 0.97 2.19 9.09 8.57 8.78 8.74 8.90 8.73 8.78	$\begin{array}{c} \pm 9.6 \\ \pm 9.6 \\$
10655 10658 10659 10660 10661 10662 10670 10671 10672 10673 10674 10675 10676 10677 10678 10679 10680	AAF AAB AAB AAB AAB AAB AAA AAC AAC AAC AAC	LTE-TDD (OFDMA, 20 MHz, E-TM 3.1, Clipping 44%) Pulse Waveform (200Hz, 10%) Pulse Waveform (200Hz, 40%) Pulse Waveform (200Hz, 60%) Pulse Waveform (200Hz, 80%) Bluetooth Low Energy IEEE 802.11ax (20 MHz, MCS0, 90pc duty cycle) IEEE 802.11ax (20 MHz, MCS1, 90pc duty cycle) IEEE 802.11ax (20 MHz, MCS2, 90pc duty cycle) IEEE 802.11ax (20 MHz, MCS3, 90pc duty cycle) IEEE 802.11ax (20 MHz, MCS3, 90pc duty cycle) IEEE 802.11ax (20 MHz, MCS3, 90pc duty cycle) IEEE 802.11ax (20 MHz, MCS5, 90pc duty cycle) IEEE 802.11ax (20 MHz, MCS5, 90pc duty cycle) IEEE 802.11ax (20 MHz, MCS5, 90pc duty cycle) IEEE 802.11ax (20 MHz, MCS7, 90pc duty cycle) IEEE 802.11ax (20 MHz, MCS7, 90pc duty cycle) IEEE 802.11ax (20 MHz, MCS8, 90pc duty cycle) IEEE 802.11ax (20 MHz, MCS9, 90pc duty cycle)	LTE-TDD LTE-TDD Test Test Test Test Bluetooth WLAN WLAN WLAN WLAN WLAN WLAN WLAN WLAN	6.96 7.21 10.00 6.99 3.98 2.22 0.97 2.19 9.09 8.57 8.78 8.74 8.90 8.77 8.73 8.78 8.78 8.78 8.78 8.78 8.78 8.78 8.89 8.80	$\begin{array}{r} \pm 9.6 \\ \pm 9.6 \\$
10655 10658 10659 10660 10661 10662 10670 10671 10672 10673 10674 10675 10676 10677 10678 10679 10680 10681	AAF AAB AAB AAB AAB AAB AAA AAC AAC AAC AAC	LTE-TDD (OFDMA, 20 MHz, E-TM 3.1, Clipping 44%) Pulse Waveform (200Hz, 10%) Pulse Waveform (200Hz, 40%) Pulse Waveform (200Hz, 60%) Pulse Waveform (200Hz, 80%) Bluetooth Low Energy IEEE 802.11ax (20 MHz, MCS0, 90pc duty cycle) IEEE 802.11ax (20 MHz, MCS1, 90pc duty cycle) IEEE 802.11ax (20 MHz, MCS2, 90pc duty cycle) IEEE 802.11ax (20 MHz, MCS3, 90pc duty cycle) IEEE 802.11ax (20 MHz, MCS3, 90pc duty cycle) IEEE 802.11ax (20 MHz, MCS3, 90pc duty cycle) IEEE 802.11ax (20 MHz, MCS5, 90pc duty cycle) IEEE 802.11ax (20 MHz, MCS5, 90pc duty cycle) IEEE 802.11ax (20 MHz, MCS5, 90pc duty cycle) IEEE 802.11ax (20 MHz, MCS7, 90pc duty cycle) IEEE 802.11ax (20 MHz, MCS9, 90pc duty cycle) IEEE 802.11ax (20 MHz, MCS9, 90pc duty cycle) IEEE 802.11ax (20 MHz, MCS9, 90pc duty cycle)	LTE-TDD LTE-TDD Test Test Test Test Biuetooth WLAN WLAN WLAN WLAN WLAN WLAN WLAN WLAN	6.96 7.21 10.00 6.99 3.98 2.22 0.97 2.19 9.09 8.57 8.78 8.74 8.90 8.73 8.73 8.78 8.89 8.80 8.82 8.83	$\begin{array}{r} \pm 9.6 \\ \pm 9.6 \\$
10655 10658 10659 10660 10661 10662 10670 10671 10672 10673 10674 10675 10676 10677 10678 10679 10680 10681 10682	AAF AAB AAB AAB AAB AAB AAA AAC AAC AAC AAC	LTE-TDD (OFDMA, 20 MHz, E-TM 3.1, Clipping 44%) Pulse Waveform (200Hz, 10%) Pulse Waveform (200Hz, 40%) Pulse Waveform (200Hz, 60%) Pulse Waveform (200Hz, 80%) Bluetooth Low Energy IEEE 802.11ax (20 MHz, MCS0, 90pc duty cycle) IEEE 802.11ax (20 MHz, MCS1, 90pc duty cycle) IEEE 802.11ax (20 MHz, MCS2, 90pc duty cycle) IEEE 802.11ax (20 MHz, MCS3, 90pc duty cycle) IEEE 802.11ax (20 MHz, MCS3, 90pc duty cycle) IEEE 802.11ax (20 MHz, MCS3, 90pc duty cycle) IEEE 802.11ax (20 MHz, MCS5, 90pc duty cycle) IEEE 802.11ax (20 MHz, MCS5, 90pc duty cycle) IEEE 802.11ax (20 MHz, MCS5, 90pc duty cycle) IEEE 802.11ax (20 MHz, MCS7, 90pc duty cycle) IEEE 802.11ax (20 MHz, MCS9, 90pc duty cycle) IEEE 802.11ax (20 MHz, MCS9, 90pc duty cycle) IEEE 802.11ax (20 MHz, MCS9, 90pc duty cycle) IEEE 802.11ax (20 MHz, MCS10, 90pc duty cycle) IEEE 802.11ax (20 MHz, MCS10, 90pc duty cycle)	LTE-TDD LTE-TDD Test Test Test Test Bluetooth WLAN WLAN WLAN WLAN WLAN WLAN WLAN WLAN	6.96 7.21 10.00 6.99 3.98 2.22 0.97 2.19 9.09 8.57 8.78 8.74 8.90 8.77 8.73 8.78 8.89 8.80 8.82 8.83 8.42	$\begin{array}{c} \pm 9.6 \\ \pm 9.6 \\$
10655 10658 10659 10660 10661 10662 10670 10671 10672 10673 10674 10675 10676 10677 10678 10679 10680 10681 10682 10683	AAF AAB AAB AAB AAB AAB AAA AAC AAC AAC AAC	LTE-TDD (OFDMA, 20 MHz, E-TM 3.1, Clipping 44%) Pulse Waveform (200Hz, 10%) Pulse Waveform (200Hz, 40%) Pulse Waveform (200Hz, 60%) Pulse Waveform (200Hz, 80%) Bluetooth Low Energy IEEE 802.11ax (20 MHz, MCS0, 90pc duty cycle) IEEE 802.11ax (20 MHz, MCS1, 90pc duty cycle) IEEE 802.11ax (20 MHz, MCS2, 90pc duty cycle) IEEE 802.11ax (20 MHz, MCS3, 90pc duty cycle) IEEE 802.11ax (20 MHz, MCS3, 90pc duty cycle) IEEE 802.11ax (20 MHz, MCS3, 90pc duty cycle) IEEE 802.11ax (20 MHz, MCS5, 90pc duty cycle) IEEE 802.11ax (20 MHz, MCS5, 90pc duty cycle) IEEE 802.11ax (20 MHz, MCS5, 90pc duty cycle) IEEE 802.11ax (20 MHz, MCS7, 90pc duty cycle) IEEE 802.11ax (20 MHz, MCS9, 90pc duty cycle) IEEE 802.11ax (20 MHz, MCS9, 90pc duty cycle) IEEE 802.11ax (20 MHz, MCS9, 90pc duty cycle) IEEE 802.11ax (20 MHz, MCS10, 90pc duty cycle) IEEE 802.11ax (20 MHz, MCS11, 90pc duty cycle) IEEE 802.11ax (20 MHz, MCS1, 90pc duty cycle)	LTE-TDD LTE-TDD Test Test Test Test Bluetooth WLAN WLAN WLAN WLAN WLAN WLAN WLAN WLAN	6.96 7.21 10.00 6.99 3.98 2.22 0.97 2.19 9.09 8.57 8.78 8.74 8.90 8.73 8.73 8.78 8.89 8.80 8.82 8.83	$\begin{array}{r} \pm 9.6 \\ \pm 9.6 \\$

מוט	Rev	Communication System Name	Group	PAR (dB)	$Unc^E k = 2$
10687	AAC	IEEE 802.11ax (20 MHz, MCS4, 99pc duty cycle)	WLAN	8.45	±9.6
10688	AAC	IEEE 802.11ax (20 MHz, MCS5, 99pc duty cycle)	WLAN	8.29	±9.6
10689	AAC	IEEE 802.11ax (20 MHz, MCS6, 99pc duty cycle)	WLAN	8.55	±9.6
10690	AAC	IEEE 802.11ax (20 MHz, MCS7, 99pc duty cycle)	WLAN	8.29	±9.6
10691	AAC	IEEE 802.11ax (20 MHz, MCS8, 99pc duty cycle)	WLAN	8.25	±9.6
10692	AAC	IEEE 802.11ax (20 MHz, MCS9, 99pc duty cycle)	WLAN	8.29	±9.6
10693	AAC	IEEE 802.11ax (20 MHz, MCS10, 99pc duty cycle)	WLAN	8.25	±9.6
10694	AAC	IEEE 802.11ax (20 MHz, MCS11, 99pc duty cycle)	WLAN	8.57	±9.6
10695	AAC	IEEE 802.11ax (40 MHz, MCS0, 90pc duty cycle)	WLAN	8.78	±9,6
10696	AAC	IEEE 802.11ax (40 MHz, MCS1, 90pc duty cycle)	WLAN	8.91	±9.6
10697	AAC	IEEE 802.11ax (40 MHz, MCS2, 90pc duty cycle)	WLAN	8.61	±9.6
10698	AAC	IEEE 802.11ax (40 MHz, MCS3, 90pc duty cycle)	WLAN	8.89	±9.6
10699	AAC	IEEE 802.11ax (40 MHz, MCS4, 90pc duty cycle)	WLAN	8.82	±9.6
10700	AAC	IEEE 802.11ax (40 MHz, MCS5, 90pc duty cycle)	WLAN	8.73	±9.6
10701	AAC	IEEE 802.11ax (40 MHz, MCS6, 90pc duty cycle)	WLAN	8.86	±9.6
10702	AAC	IEEE 802.11ax (40 MHz, MCS7, 90pc duty cycle)	WLAN	8.70	±9.6
10703	AAC	IEEE 802.11ax (40 MHz, MCS8, 90pc duty cycle)	WLAN	8.82	±9.6
10704	AAC	IEEE 802.11ax (40 MHz, MCS9, 90pc duty cycle)	WLAN	8.56	±9.6
10705	AAC	IEEE 802.11ax (40 MHz, MCS10, 90pc duty cycle)	WLAN	8.69	±9.6
10706	AAC	IEEE 802.11ax (40 MHz, MCS11, 90pc duty cycle)	WLAN	8.66	±9.6
10707	AAC	IEEE 802.11ax (40 MHz, MCS0, 99pc duty cycle)	WLAN	8.32	±9.6
10708	AAC	IEEE 802.11ax (40 MHz, MCS1, 99pc duty cycle)	WLAN	8.55	±9.6
10709	AAC	IEEE 802.11ax (40 MHz, MCS2, 99pc duty cycle)	WLAN	8.33	±9.6
10710	AAC	IEEE 802.11ax (40 MHz, MCS3, 99pc duty cycle)	WLAN	8.29	±9.6
10711	AAC	IEEE 802.11ax (40 MHz, MCS4, 99pc duty cycle)	WLAN	8.39	±9.6
10712	AAC	IEEE 802.11ax (40 MHz, MCS5, 99pc duty cycle)	WLAN	8.67	±9.6
10713	AAC	IEEE 802.11ax (40 MHz, MCS6, 99pc duty cycle)	WLAN	8.33	±9.6
10714	AAC	IEEE 802.11ax (40 MHz, MCS7, 99pc duty cycle)	WLAN	8.26	±9.6
10715	AAC	IEEE 802.11ax (40 MHz, MCS8, 99pc duty cycle)	WLAN	8.45	±9.6
10716	AAC	IEEE 802.11ax (40 MHz, MCS9, 99pc duty cycle)	WLAN	8.30	±9.6
10717	AAC	IEEE 802.11ax (40 MHz, MCS10, 99pc duty cycle)	WLAN	8.48	±9.6
10718	AAC	IEEE 802.11ax (40 MHz, MCS11, 99pc duty cycle)	WLAN	8.24	±9.6
10719	AAC	IEEE 802.11ax (80 MHz, MCS0, 90pc duty cycle)	WLAN	8.81	±9.6
10720	AAC	IEEE 802.11ax (80 MHz, MCS1, 90pc duty cycle)	WLAN	8.87	±9.6
10721	AAC	IEEE 802.11ax (80 MHz, MCS2, 90pc duty cycle)	WLAN	8.76	±9.6
10722	AAC	IEEE 802.11ax (80 MHz, MCS3, 90pc duty cycle)	WLAN	8.55	±9.6
10723	AAC	IEEE 802.11ax (80 MHz, MCS4, 90pc duty cycle)	WLAN	8.70	±9.6
10724	AAC	IEEE 802.11ax (80 MHz, MCS5, 90pc duty cycle)	WLAN	8.90	±9.6
10725	AAC	IEEE 802.11ax (80 MHz, MCS6, 90pc duty cycle)	WLAN	8.74	±9.6
10726	AAC	IEEE 802.11ax (80 MHz, MCS7, 90pc duty cycle)	WLAN	8.72	±9.6
10727	AAC	IEEE 802.11ax (80 MHz, MCS8, 90pc duty cycle)	WLAN	8.66	±9.6
10728	AAC	IEEE 802.11ax (80 MHz, MCS9, 90pc duty cycle)	WLAN	8.65	±9.6
10729	AAC	IEEE 802.11ax (80 MHz, MCS10, 90pc duty cycle)	WLAN	8.64	±9.6
10730	AAC	IEEE 802.11ax (80 MHz, MCS11, 90pc duty cycle)	WLAN	8.67	±9.6
10731	AAC	IEEE 802.11ax (80 MHz, MCS0, 99pc duty cycle)	WLAN	8.42	±9.6
10732 10733	AAC	IEEE 802.11ax (80 MHz, MCS1, 99pc duty cycle) IEEE 802.11ax (80 MHz, MCS2, 99pc duty cycle)	WLAN	8.46	±9.6
	AAC		WLAN	8.40	±9.6
10734 10735	AAC AAC	IEEE 802.11ax (80 MHz, MCS3, 99pc duty cycle) IEEE 802.11ax (80 MHz, MCS4, 99pc duty cycle)	WLAN	8.25	±9.6
10735	AAC	· · · · · · · · · · · · · · · · · · ·	WLAN	8.33	±9.6
10736	AAC	IEEE 802.11ax (80 MHz, MCS5, 99pc duty cycle) IEEE 802.11ax (80 MHz, MCS6, 99pc duty cycle)	WLAN	8.27	±9.6
10737	AAC	IEEE 802.11ax (80 MHz, MCS6, 99pc duty cycle)	WLAN	8.36	±9.6
10738	AAC		WLAN	8.42	±9.6
		IEEE 802.11ax (80 MHz, MCS8, 99pc duty cycle) IEEE 802.11ax (80 MHz, MCS9, 99pc duty cycle)	WLAN	8.29	±9.6
10740 10741	AAC	· · · · · · · · · · · · · · · · · · ·	WLAN	8.48	±9.6
10741	AAC AAC	IEEE 802.11ax (80 MHz, MCS10, 99pc duty cycle) IEEE 802.11ax (80 MHz, MCS11, 99pc duty cycle)	WLAN	8.40	±9.6
10742	AAC	IEEE 802.11ax (60 MHz, MCS1, 99pc duty cycle)	WLAN WLAN	8.43	±9.6
10743	AAC	IEEE 802.11ax (160 MHz, MCS0, 90pc duty cycle)	WLAN	8.94	±9.6
	AAC	IEEE 802.11ax (160 MHz, MCS1, 90pc duty cycle)	WLAN	9.16	±9.6
107/6	AAC	IEEE 802.11ax (160 MHz, MCS2, 90pc duty cycle)	WLAN	8.93	±9.6
10745		IEEE 802.11ax (160 MHz, MCS3, 90pc duty cycle)	WLAN	9.11	±9.6
10746	AAC.		I VVI AN	1 9.04	±9.6
10746 10747	AAC				
10746 10747 10748	AAC	IEEE 802.11ax (160 MHz, MCS5, 90pc duty cycle)	WLAN	8.93	±9.6
10746 10747 10748 10749	AAC AAC	IEEE 802.11ax (160 MHz, MCS5, 90pc duty cycle) IEEE 802.11ax (160 MHz, MCS6, 90pc duty cycle)	WLAN WLAN	8.93 8.90	±9.6
10746 10747 10748	AAC	IEEE 802.11ax (160 MHz, MCS5, 90pc duty cycle)	WLAN	8.93	

UID	Rev	Communication System Name	Group	PAR (dB)	Unc ^E $k = 2$
10753	AAC	IEEE 802.11ax (160 MHz, MCS10, 90pc duty cycle)	WLAN	9.00	±9.6
10754	AAC	IEEE 802.11ax (160 MHz, MCS11, 90pc duty cycle)	WLAN	8.94	±9.6
10755	AAC	IEEE 802.11ax (160 MHz, MCS0, 99pc duty cycle)	WLAN	8.64	±9.6
10756	AAC	IEEE 802.11ax (160 MHz, MCS1, 99pc duty cycle)	WLAN	8.77	±9.6
10757	AAC	IEEE 802.11ax (160 MHz, MCS2, 99pc duty cycle)	WLAN	8.77	±9.6
10758	AAC	IEEE 802.11ax (160 MHz, MCS3, 99pc duty cycle)	WLAN	8.69	±9.6
10759	AAC	IEEE 802.11ax (160 MHz, MCS4, 99pc duty cycle)	WLAN	8.58	±9.6
10760	AAC	IEEE 802.11ax (160 MHz, MCS5, 99pc duty cycle)	WLAN	8.49	±9.6
10761	AAC	IEEE 802.11ax (160 MHz, MCS6, 99pc duty cycle)	WLAN	8.58	±9.6
10762	AAC	IEEE 802.11ax (160 MHz, MCS7, 99pc duty cycle)	WLAN	8.49	±9.6
10763	AAC	IEEE 802.11ax (160 MHz, MCS8, 99pc duty cycle)	WLAN	8.53	±9.6
10764	AAC	IEEE 802.11ax (160 MHz, MCS9, 99pc duty cycle)	WLAN	8.54	±9.6
10765	AAC	IEEE 802.11ax (160 MHz, MCS10, 99pc duty cycle)	WLAN	8.54	±9.6
10766	AAC	IEEE 802.11ax (160 MHz, MCS11, 99pc duty cycle)	WLAN	8.51	±9.6
10767	AAE	5G NR (CP-OFDM, 1 RB, 5 MHz, QPSK, 15 kHz)	5G NR FR1 TDD	7.99	±9.6
10768	AAD	5G NR (CP-OFDM, 1 RB, 10 MHz, QPSK, 15 kHz)	5G NR FR1 TDD	8.01	±9.6
10769	AAD	5G NR (CP-OFDM, 1 RB, 15 MHz, QPSK, 15 kHz)	5G NR FR1 TDD	8.01	±9.6
10770	AAD	5G NR (CP-OFDM, 1 RB, 20 MHz, QPSK, 15 kHz)	5G NR FR1 TDD	8.02	±9.6
10771	AAD	5G NR (CP-OFDM, 1 RB, 25 MHz, QPSK, 15 kHz)	5G NR FR1 TDD	8.02	±9.6
10772	AAD	5G NR (CP-OFDM, 1 RB, 30 MHz, QPSK, 15 kHz)	5G NR FR1 TDD	8.23	±9.6
10773	AAD	5G NR (CP-OFDM, 1 RB, 40 MHz, QPSK, 15 kHz)	5G NR FR1 TDD	8.03	±9.6
10774	AAD	5G NR (CP-OFDM, 1 RB, 50 MHz, QPSK, 15 kHz)	5G NR FR1 TDD	8.02	±9.6
10775	AAD	5G NR (CP-OFDM, 50% RB, 5 MHz, QPSK, 15 kHz)	5G NR FR1 TDD	8.31	±9.6
10776	AAD	5G NR (CP-OFDM, 50% RB, 10 MHz, QPSK, 15 kHz)	5G NR FR1 TDD	8.30	±9.6
10777	AAC	5G NR (CP-OFDM, 50% RB, 15 MHz, QPSK, 15 kHz)	5G NR FR1 TDD	8.30	±9.6
10778	AAD	5G NR (CP-OFDM, 50% RB, 20 MHz, QPSK, 15 kHz)	5G NR FR1 TDD	8.34	±9.6
10779	AAC	5G NR (CP-OFDM, 50% RB, 25 MHz, QPSK, 15 kHz)	5G NR FR1 TDD	8.42	±9.6
10780	AAD	5G NR (CP-OFDM, 50% RB, 30 MHz, QPSK, 15 kHz)	5G NR FR1 TDD	8.38	±9.6
10781	AAD	5G NR (CP-OFDM, 50% RB, 40 MHz, QPSK, 15 kHz)	5G NR FR1 TDD	8.38	±9.6
10782	AAD	5G NR (CP-OFDM, 50% RB, 50 MHz, QPSK, 15 kHz)	5G NR FR1 TDD	8.43	±9.6
10783	AAE	5G NR (CP-OFDM, 100% RB, 5 MHz, QPSK, 15 kHz)	5G NR FR1 TDD	8.31	±9.6
10784	AAD	5G NR (CP-OFDM, 100% RB, 10 MHz, QPSK, 15 kHz)	5G NR FR1 TDD	8.29	±9.6
10785	AAD	5G NR (CP-OFDM, 100% RB, 15 MHz, QPSK, 15 kHz)	5G NR FR1 TDD	8.40	±9.6
10786	AAD	5G NR (CP-OFDM, 100% RB, 20 MHz, QPSK, 15 kHz)	5G NR FR1 TDD	8.35	±9.6
10787	AAD	5G NR (CP-OFDM, 100% RB, 25 MHz, QPSK, 15 kHz)	5G NR FR1 TDD	8.44	±9.6
10788	AAD	5G NR (CP-OFDM, 100% RB, 30 MHz, QPSK, 15 kHz)	5G NR FR1 TDD	8.39	±9.6
10789	AAD	5G NR (CP-OFDM, 100% RB, 40 MHz, QPSK, 15 kHz)	5G NR FR1 TDD	8,37	±9.6
10790	AAD	5G NR (CP-OFDM, 100% RB, 50 MHz, QPSK, 15 kHz)	5G NR FR1 TDD	8.39	±9.6
10791	AAE	5G NR (CP-OFDM, 1 RB, 5 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	7.83	±9.6
10792	AAD	5G NR (CP-OFDM, 1 RB, 10 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	7.92	±9.6
10793	AAD	5G NR (CP-OFDM, 1 RB, 15 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	7.95	±9.6
10794	AAD	5G NR (CP-OFDM, 1 RB, 20 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	7.82	±9.6
10795	AAD	5G NR (CP-OFDM, 1 RB, 25 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	7.84	±9.6
10796	AAD	5G NR (CP-OFDM, 1 RB, 30 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	7.82	±9.6
10797	AAD	5G NR (CP-OFDM, 1 RB, 40 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	8.01	±9.6
10798	AAD	5G NR (CP-OFDM, 1 RB, 50 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	7.89	±9.6
10799	AAD	5G NR (CP-OFDM, 1 RB, 60 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	7.93	±9.6
10801	AAD	5G NR (CP-OFDM, 1 RB, 80 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	7.89	±9.6
10802	AAD	5G NR (CP-OFDM, 1 RB, 90 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	7.87	±9.6
10803	AAD	5G NR (CP-OFDM, 1 RB, 100 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	7.93	±9.6
10805	AAD	5G NR (CP-OFDM, 50% RB, 10 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	8.34	±9.6
10806	AAD	5G NR (CP-OFDM, 50% RB, 15 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	8.37	±9.6
10809	AAD	5G NR (CP-OFDM, 50% RB, 30 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	8.34	±9.6
10810	AAD	5G NR (CP-OFDM, 50% RB, 40 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	8,34	±9.6
10812	AAD	5G NR (CP-OFDM, 50% RB, 60 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	8.35	±9.6
10817	AAE	5G NR (CP-OFDM, 100% RB, 5 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	8.35	±9.6
10818	AAD	5G NR (CP-OFDM, 100% RB, 10 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	8.34	±9.6
10819	AAD	5G NR (CP-OFDM, 100% RB, 15 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	8.33	±9.6
10820	AAD	5G NR (CP-OFDM, 100% RB, 20 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	8.30	±9.6
10821	AAD	5G NR (CP-OFDM, 100% RB, 25 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	8.41	±9.6
10822	AAD	5G NR (CP-OFDM, 100% RB, 30 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	8.41	±9.6
10823	AAD	5G NR (CP-OFDM, 100% RB, 40 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	8.36	±9.6
10824	AAD	5G NR (CP-OFDM, 100% RB, 50 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	8.39	±9.6
10825	AAD	5G NR (CP-OFDM, 100% RB, 60 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	8.41	±9.6
10827	AAD	5G NR (CP-OFDM, 100% RB, 80 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	8.42	±9.6
10828	AAD	5G NR (CP-OFDM, 100% RB, 90 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	8.43	±9.6

UID	Rev	Communication System Name	Group	PAR (dB)	$Unc^E k = 2$
10829	AAD	5G NR (CP-OFDM, 100% RB, 100 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	8.40	±9.6
10830	AAD	5G NR (CP-OFDM, 1 RB, 10 MHz, QPSK, 60 kHz)	5G NR FR1 TDD	7.63	±9,6
10831	AAD	5G NR (CP-OFDM, 1 RB, 15 MHz, QPSK, 60 kHz)	5G NR FR1 TDD	7.73	±9.6
10832	AAD	5G NR (CP-OFDM, 1 RB, 20 MHz, QPSK, 60 kHz)	5G NR FR1 TDD	7.74	±9.6
10833	AAD	5G NR (CP-OFDM, 1 RB, 25 MHz, QPSK, 60 kHz)	5G NR FR1 TDD	7.70	±9.6
10834	AAD	5G NR (CP-OFDM, 1 RB, 30 MHz, QPSK, 60 kHz)	5G NR FR1 TDD	7.75	±9.6
10835	AAD AAD	5G NR (CP-OFDM, 1 RB, 40 MHz, QPSK, 60 kHz) 5G NR (CP-OFDM, 1 RB, 50 MHz, QPSK, 60 kHz)	5G NR FR1 TDD	7.70	±9.6
10837	AAD	5G NR (CP-OFDM, 1 RB, 50 MHz, QPSK, 60 KHz)	5G NR FR1 TDD	7.66	±9.6
10839	AAD	5G NR (CP-OFDM, 1 RB, 80 MHz, QPSK, 60 kHz)	5G NR FR1 TDD 5G NR FR1 TDD	7.68	±9.6
10840	AAD	5G NR (CP-OFDM, 1 RB, 90 MHz, QPSK, 60 kHz)	5G NR FR1 TDD	7.67	±9.6
10841	AAD	5G NR (CP-OFDM, 1 RB, 100 MHz, QPSK, 60 kHz)	5G NR FR1 TDD	7.71	±9.6 ±9.6
10843	AAD	5G NR (CP-OFDM, 50% RB, 15 MHz, QPSK, 60 kHz)	5G NR FR1 TDD	8.49	±9.6
10844	AAD	5G NR (CP-OFDM, 50% RB, 20 MHz, QPSK, 60 kHz)	5G NR FR1 TDD	8.34	±9.6
10846	AAD	5G NR (CP-OFDM, 50% RB, 30 MHz, QPSK, 60 kHz)	5G NR FR1 TDD	8.41	±9.6
10854	AAD	5G NR (CP-OFDM, 100% RB, 10 MHz, QPSK, 60 kHz)	5G NR FR1 TDD	8.34	±9.6
10855	AAD	5G NR (CP-OFDM, 100% RB, 15 MHz, QPSK, 60 kHz)	5G NR FR1 TDD	8.36	±9.6
10856	AAD	5G NR (CP-OFDM, 100% RB, 20 MHz, QPSK, 60 kHz)	5G NR FR1 TDD	8.37	±9.6
10857	AAD	5G NR (CP-OFDM, 100% RB, 25 MHz, QPSK, 60 kHz)	5G NR FR1 TDD	8.35	±9.6
10858	AAD	5G NR (CP-OFDM, 100% RB, 30 MHz, QPSK, 60 kHz)	5G NR FR1 TDD	8.36	±9.6
10859	AAD	5G NR (CP-OFDM, 100% RB, 40 MHz, QPSK, 60 kHz)	5G NR FR1 TDD	8.34	±9.6
10860	AAD	5G NR (CP-OFDM, 100% RB, 50 MHz, QPSK, 60 kHz)	5G NR FR1 TDD	8.41	±9.6
10861	AAD	5G NR (CP-OFDM, 100% RB, 60 MHz, QPSK, 60 kHz)	5G NR FR1 TDD	8.40	±9.6
10863	AAD	5G NR (CP-OFDM, 100% RB, 80 MHz, QPSK, 60 kHz)	5G NR FR1 TDD	8.41	±9.6
10864	AAD AAD	5G NR (CP-OFDM, 100% RB, 90 MHz, QPSK, 60 kHz)	5G NR FR1 TDD	8.37	±9.6
10866	AAD	5G NR (CP-OFDM, 100% RB, 100 MHz, QPSK, 60 kHz) 5G NR (DFT-s-OFDM, 1 RB, 100 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	8.41	±9.6
10868	AAD	5G NR (DFT-s-OFDM, 100% RB, 100 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	5.68	±9.6
10869	AAE	5G NR (DFT-s-OFDM, 1 RB, 100 MHz, QPSK, 120 kHz)	5G NR FR1 TDD 5G NR FR2 TDD	5.89 5.75	±9.6 ±9.6
10870	AAE	5G NR (DFT-s-OFDM, 100% RB, 100 MHz, QPSK, 120 KHz)	5G NR FR2 TDD	5.86	±9.6
10871	AAE	5G NR (DFT-s-OFDM, 1 RB, 100 MHz, 16QAM, 120 KHz)	5G NR FR2 TDD	5.75	±9.6
10872	AAE	5G NR (DFT-s-OFDM, 100% RB, 100 MHz, 16QAM, 120 kHz)	5G NR FR2 TDD	6.52	±9.6
10873	AAE	5G NR (DFT-s-OFDM, 1 RB, 100 MHz, 64QAM, 120 kHz)	5G NR FR2 TDD	6.61	±9.6
10874	AAE	5G NR (DFT-s-OFDM, 100% RB, 100 MHz, 64QAM, 120 kHz)	5G NR FR2 TDD	6.65	±9.6
10875	AAE	5G NR (CP-OFDM, 1 RB, 100 MHz, QPSK, 120 kHz)	5G NR FR2 TDD	7.78	±9.6
10876	AAE	5G NR (CP-OFDM, 100% RB, 100 MHz, QPSK, 120 kHz)	5G NR FR2 TDD	8.39	±9.6
10877	AAE	5G NR (CP-OFDM, 1 RB, 100 MHz, 16QAM, 120 kHz)	5G NR FR2 TDD	7.95	±9.6
10878	AAE	5G NR (CP-OFDM, 100% RB, 100 MHz, 16QAM, 120 kHz)	5G NR FR2 TDD	8.41	±9.6
10879	AAE	5G NR (CP-OFDM, 1 RB, 100 MHz, 64QAM, 120 kHz)	5G NR FR2 TDD	8.12	±9.6
10880	AAE	5G NR (CP-OFDM, 100% RB, 100 MHz, 64QAM, 120 kHz)	5G NR FR2 TDD	8.38	±9.6
10882	AAE	5G NR (DFT-s-OFDM, 1 RB, 50 MHz, QPSK, 120 kHz) 5G NR (DFT-s-OFDM, 100% RB, 50 MHz, QPSK, 120 kHz)	5G NR FR2 TDD	5.75	±9.6
10883	AAE	5G NR (DFT-s-OFDM, 100% RB, 50 MHz, 0F3K, 120 kHz)	5G NR FR2 TDD	5.96	±9.6
10884	AAE	5G NR (DFT-s-OFDM, 100% RB, 50 MHz, 16QAM, 120 kHz)	5G NR FR2 TDD 5G NR FR2 TDD	6.57 6.53	±9.6 ±9.6
10885	AAE	5G NR (DFT-s-OFDM, 1 RB, 50 MHz, 64QAM, 120 KHz)	5G NR FR2 TDD	6.61	±9.6
10886	AAE	5G NR (DFT-s-OFDM, 100% RB, 50 MHz, 64QAM, 120 kHz)	5G NR FR2 TDD	6.65	±9.6
10887	AAE	5G NR (CP-OFDM, 1 RB, 50 MHz, QPSK, 120 kHz)	5G NR FR2 TDD	7.78	±9.6
10888	AAE	5G NR (CP-OFDM, 100% RB, 50 MHz, QPSK, 120 kHz)	5G NR FR2 TDD	8.35	±9.6
10889	AAE	5G NR (CP-OFDM, 1 RB, 50 MHz, 16QAM, 120 kHz)	5G NR FR2 TDD	8.02	±9.6
10890	AAE	5G NR (CP-OFDM, 100% RB, 50 MHz, 16QAM, 120 kHz)	5G NR FR2 TDD	8.40	±9.6
10891	AAE	5G NR (CP-OFDM, 1 RB, 50 MHz, 64QAM, 120 kHz)	5G NR FR2 TDD	8.13	±9.6
10892	AAE	5G NR (CP-OFDM, 100% RB, 50 MHz, 64QAM, 120 kHz)	5G NR FR2 TDD	8.41	±9.6
10897	AAC	5G NR (DFT-s-OFDM, 1 RB, 5 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	5.66	±9.6
10898	AAB	5G NR (DFT-s-OFDM, 1 RB, 10 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	5.67	±9.6
10899	AAB	5G NR (DFT-s-OFDM, 1 RB, 15 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	5.67	±9.6
10900	AAB AAB	5G NR (DFT-s-OFDM, 1 RB, 20 MHz, QPSK, 30 kHz) 5G NR (DFT-s-OFDM, 1 RB, 25 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	5.68	±9.6
10901	AAB	5G NR (DFI-s-OFDM, 1 RB, 20 MHz, QPSK, 30 kHz)	5G NR FR1 TDD 5G NR FR1 TDD	5.68 5.68	±9.6
10902	AAB	5G NR (DFT-s-OFDM, 1 RB, 40 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	5.68	±9.6 ±9.6
10904	AAB	5G NR (DFT-s-OFDM, 1 RB, 50 MHz, QPSK, 30 KHz)	5G NR FR1 TDD	5.68	±9.6
10905	AAB	5G NR (DFT-s-OFDM, 1 RB, 60 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	5.68	±9.6
10906	AAB	5G NR (DFT-s-OFDM, 1 RB, 80 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	5.68	±9.6
10907	AAC	5G NR (DFT-s-OFDM, 50% RB, 5 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	5.78	±9.6
10908	AAB	5G NR (DFT-s-OFDM, 50% RB, 10 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	5.93	±9.6
10909	AAB	5G NR (DFT-s-OFDM, 50% RB, 15 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	5.96	±9.6
10910	AAB	5G NR (DFT-s-OFDM, 50% RB, 20 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	5.83	±9.6

UID	Rev	Communication System Name	Group	PAR (dB)	Unc ^E $k = 2$
10911	AAB	5G NR (DFT-s-OFDM, 50% RB, 25 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	5.93	±9.6
10912	AAB	5G NR (DFT-s-OFDM, 50% RB, 30 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	5.84	±9.6
10913	AAB	5G NR (DFT-s-OFDM, 50% RB, 40 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	5.84	±9.6
10914	AAB	5G NR (DFT-s-OFDM, 50% RB, 50 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	5.85	±9.6
10915	AAB	5G NR (DFT-s-OFDM, 50% RB, 60 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	5.83	±9.6
10916	AAB	5G NR (DFT-s-OFDM, 50% RB, 80 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	5.87	±9.6
10917 10918	AAB AAC	5G NR (DFT-s-OFDM, 50% RB, 100 MHz, QPSK, 30 kHz) 5G NR (DFT-s-OFDM, 100% RB, 5MHz, QPSK, 30 kHz)	5G NR FR1 TDD	5.94	±9.6
10918	AAB	5G NR (DF1-s-OFDM, 100% RB, 10 MHz, QPSK, 30 kHz)	5G NR FR1 TDD 5G NR FR1 TDD	5.86 5.86	±9.6 ±9.6
10920	AAB	5G NR (DFT-s-OFDM, 100% RB, 15 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	5.87	±9.6
10921	AAB	5G NR (DFT-s-OFDM, 100% RB, 20 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	5.84	±9.6
10922	AAB	5G NR (DFT-s-OFDM, 100% RB, 25 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	5.82	±9.6
10923	AAB	5G NR (DFT-s-OFDM, 100% RB, 30 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	5.84	±9.6
10924	AAB	5G NR (DFT-s-OFDM, 100% RB, 40 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	5.84	±9.6
10925	AAB	5G NR (DFT-s-OFDM, 100% RB, 50 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	5.95	±9.6
10926	AAB	5G NR (DFT-s-OFDM, 100% RB, 60 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	5.84	±9.6
10927	AAB	5G NR (DFT-s-OFDM, 100% RB, 80 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	5.94	±9.6
10928	AAC	5G NR (DFT-s-OFDM, 1 RB, 5 MHz, QPSK, 15 kHz)	5G NR FR1 FDD	5.52	±9.6
10929	AAC	5G NR (DFT-s-OFDM, 1 RB, 10 MHz, QPSK, 15 kHz)	5G NR FR1 FDD	5.52	±9.6
10930 10931	AAC AAC	5G NR (DFT-s-OFDM, 1 RB, 15 MHz, QPSK, 15 kHz) 5G NR (DFT-s-OFDM, 1 RB, 20 MHz, QPSK, 15 kHz)	5G NR FR1 FDD	5.52	±9.6
10931	AAC	5G NR (DF1-s-OFDM, 1 RB, 20 MHz, QPSK, 15 kHz) 5G NR (DFT-s-OFDM, 1 RB, 25 MHz, QPSK, 15 kHz)	5G NR FR1 FDD 5G NR FR1 FDD	5.51 5.51	±9.6 ±9.6
10932	AAC	5G NR (DF1-S-OFDM, 1 RB, 20 MHz, QPSK, 15 kHz)	5G NR FR1 FDD	5.51	±9.6
10934	AAC	5G NR (DFT-s-OFDM, 1 RB, 40 MHz, QPSK, 15 kHz)	5G NR FR1 FDD	5.51	±9.6
10935	AAD	5G NR (DFT-s-OFDM, 1 RB, 50 MHz, QPSK, 15 KHz)	5G NR FR1 FDD	5.51	±9.6
10936	AAC	5G NR (DFT-s-OFDM, 50% RB, 5 MHz, QPSK, 15 kHz)	5G NR FR1 FDD	5.90	±9.6
10937	AAC	5G NR (DFT-s-OFDM, 50% RB, 10 MHz, QPSK, 15 kHz)	5G NR FR1 FDD	5.77	±9.6
10938	AAC	5G NR (DFT-s-OFDM, 50% RB, 15 MHz, QPSK, 15 kHz)	5G NR FR1 FDD	5.90	±9.6
10939	AAC	5G NR (DFT-s-OFDM, 50% RB, 20 MHz, QPSK, 15 kHz)	5G NR FR1 FDD	5.82	±9.6
10940	AAC	5G NR (DFT-s-OFDM, 50% RB, 25 MHz, QPSK, 15 kHz)	5G NR FR1 FDD	5.89	±9.6
10941	AAC	5G NR (DFT-s-OFDM, 50% RB, 30 MHz, QPSK, 15 kHz)	5G NR FR1 FDD	5.83	±9.6
10942	AAC	5G NR (DFT-s-OFDM, 50% RB, 40 MHz, QPSK, 15 kHz)	5G NR FR1 FDD	5.85	±9.6
10943	AAD	5G NR (DFT-s-OFDM, 50% RB, 50 MHz, QPSK, 15 kHz)	5G NR FR1 FDD	5.95	±9.6
10944 10945	AAC AAC	5G NR (DFT-s-OFDM, 100% RB, 5 MHz, QPSK, 15 kHz) 5G NR (DFT-s-OFDM, 100% RB, 10 MHz, QPSK, 15 kHz)	5G NR FR1 FDD 5G NR FR1 FDD	5.81 5.85	±9.6 ±9.6
10945	AAC	5G NR (DFT-s-OFDM, 100% RB, 15MHz, QPSK, 15 kHz)	5G NR FR1 FDD	5.83	±9.6
10947	AAC	5G NR (DFT-s-OFDM, 100% RB, 20 MHz, QPSK, 15 kHz)	5G NR FR1 FDD	5.87	±9.6
10948	AAC	5G NR (DFT-s-OFDM, 100% RB, 25 MHz, QPSK, 15 kHz)	5G NR FR1 FDD	5.94	±9.6
10949	AAC	5G NR (DFT-s-OFDM, 100% RB, 30 MHz, QPSK, 15 kHz)	5G NR FR1 FDD	5.87	±9.6
10950	AAC	5G NR (DFT-s-OFDM, 100% RB, 40 MHz, QPSK, 15 kHz)	5G NR FR1 FDD	5.94	±9.6
10951	AAD	5G NR (DFT-s-OFDM, 100% RB, 50 MHz, QPSK, 15 kHz)	5G NR FR1 FDD	5.92	±9.6
10952	AAA	5G NR DL (CP-OFDM, TM 3.1, 5 MHz, 64-QAM, 15 kHz)	5G NR FR1 FDD	8.25	±9.6
10953	AAA	5G NR DL. (CP-OFDM, TM 3.1, 10 MHz, 64-QAM, 15 kHz)	5G NR FR1 FDD	8.15	±9.6
10954	AAA	5G NR DL (CP-OFDM, TM 3.1, 15 MHz, 64-QAM, 15 kHz)	5G NR FR1 FDD	8.23	±9.6
10955	AAA	5G NR DL (CP-OFDM, TM 3.1, 20 MHz, 64-QAM, 15 kHz)	5G NR FR1 FDD	8.42	±9.6
10956	AAA	5G NR DL (CP-OFDM, TM 3.1, 5 MHz, 64-QAM, 30 kHz)	5G NR FR1 FDD	8.14	±9.6
10957 10958	AAA AAA	5G NR DL (CP-OFDM, TM 3.1, 10 MHz, 64-QAM, 30 kHz) 5G NR DL (CP-OFDM, TM 3.1, 15 MHz, 64-QAM, 30 kHz)	5G NR FR1 FDD 5G NR FR1 FDD	8.31 8.61	±9.6
10958	AAA	5G NR DL (CP-OFDM, TM 3.1, 15 MHz, 64-QAM, 30 KHz) 5G NR DL (CP-OFDM, TM 3.1, 20 MHz, 64-QAM, 30 KHz)	5G NR FR1 FDD	8.61	±9.6 ±9.6
10959	AAA	5G NR DL (CP-OFDM, TM 3.1, 5 MHz, 64-QAM, 15 kHz)	5G NR FR1 TDD	9,32	±9.6
10961	AAB	5G NR DL (CP-OFDM, TM 3.1, 10 MHz, 64-QAM, 15 kHz)	5G NR FR1 TDD	9.36	±9.6
10962	AAB	5G NR DL (CP-OFDM, TM 3.1, 15MHz, 64-QAM, 15 kHz)	5G NR FR1 TDD	9.40	±9.6
10963	AAB	5G NR DL (CP-OFDM, TM 3.1, 20 MHz, 64-QAM, 15 kHz)	5G NR FR1 TDD	9.55	±9.6
10964	AAC	5G NR DL (CP-OFDM, TM 3.1, 5 MHz, 64-QAM, 30 kHz)	5G NR FR1 TDD	9.29	±9.6
10965	AAB	5G NR DL (CP-OFDM, TM 3.1, 10 MHz, 64-QAM, 30 kHz)	5G NR FR1 TDD	9.37	±9.6
10966	AAB	5G NR DL (CP-OFDM, TM 3.1, 15 MHz, 64-QAM, 30 kHz)	5G NR FR1 TDD	9.55	±9.6
10967	AAB	5G NR DL (CP-OFDM, TM 3.1, 20 MHz, 64-QAM, 30 kHz)	5G NR FR1 TDD	9.42	±9.6
10968	AAB	5G NR DL (CP-OFDM, TM 3.1, 100 MHz, 64-QAM, 30 kHz)	5G NR FR1 TDD	9.49	±9.6
10972	AAB	5G NR (CP-OFDM, 1 RB, 20 MHz, QPSK, 15 kHz)	5G NR FR1 TDD	11.59	±9.6
10070	AAB	5G NR (DFT-s-OFDM, 1 RB, 100 MHz, QPSK, 30 kHz) 5G NR (CP-OFDM, 100% RB, 100 MHz, 256-QAM, 30 kHz)	5G NR FR1 TDD 5G NR FR1 TDD	9.06	±9.6
10973		30 Nm (0F-0FDW), 100% NB, 100 WHZ, 230-QAW, 30 KHZ)	J		±9.6
10974	AAB			1 18	1 +0 R
10974 10978	AAA	ULLA BDR ULLA HDR4	ULLA	1.16	±9.6
10974 10978 10979		ULLA HDR4	ULLA ULLA ULLA	1.16 8.58 10.32	±9.6 ±9.6 ±9.6
10974 10978	AAA AAA		ULLA	8.58	±9.6

UID	Rev	Communication System Name	Group	PAR (dB)	$Unc^E k = 2$
10983	AAA	5G NR DL (CP-OFDM, TM 3.1, 40 MHz, 64-QAM, 15 kHz)	5G NR FR1 TDD	9.31	±9.6
10984	AAA	5G NR DL (CP-OFDM, TM 3.1, 50 MHz, 64-QAM, 15 kHz)	5G NR FR1 TDD	9.42	±9.6
10985	AAA	5G NR DL (CP-OFDM, TM 3.1, 40 MHz, 64-QAM, 30 kHz)	5G NR FR1 TDD	9,54	±9,6
10986	AAA	5G NR DL (CP-OFDM, TM 3.1, 50 MHz, 64-QAM, 30 kHz)	5G NR FR1 TDD	9,50	±9.6
10987	AAA	5G NR DL (CP-OFDM, TM 3.1, 60 MHz, 64-QAM, 30 kHz)	5G NR FR1 TDD	9.53	±9.6
10988	AAA	5G NR DL (CP-OFDM, TM 3.1, 70 MHz, 64-QAM, 30 kHz)	5G NR FR1 TDD	9.38	±9.6
10989	AAA	5G NR DL (CP-OFDM, TM 3.1, 80 MHz, 64-QAM, 30 kHz)	5G NR FR1 TDD	9.33	±9.6
10990	AAA	5G NR DL (CP-OFDM, TM 3.1, 90 MHz, 64-QAM, 30 kHz)	5G NR FR1 TDD	9.52	±9.6

^E Uncertainty is determined using the max. deviation from linear response applying rectangular distribution and is expressed for the square of the field value.

Calibration Laboratory of

Schmid & Partner Engineering AG Zeughausstrasse 43, 8004 Zurich, Switzerland





S Schweizerischer Kalibrierdienst

C Service suisse d'étalonnage

Servizio svizzero di taratura

S Swiss Calibration Service

Accreditation No.: SCS 0108

Accredited by the Swiss Accreditation Service (SAS) The Swiss Accreditation Service is one of the signatories to the EA

Multilate	ral Agreement for the recognition of calibration cer	tificates	
Client	Element Morgan Hill, USA	Certificate No.	EX-7532_Apr23
CAL	IBRATION CERTIFICATE		1020.

Object	EX3DV4 - SN:7532	511123
Calibration procedure(s)	QA CAL-01.v10, QA CAL-12.v10, QA CAL-14. QA CAL-25.v8	v7, QA CAL-23.v6,
	Calibration procedure for dosimetric E-field pro	bbes
Calibration date	April 18, 2023	
	ents the traceability to national standards, which realize the phy rtainties with confidence probability are given on the following p	
All calibrations have been conduc	ated in the closed laboratory facility, any ironment temperature //	0.13 0.00 and humidity $= 700$

All calibrations have been conducted in the closed laboratory facility: environment temperature (22±3) $^{\circ}$ and humidity < 70%.

Calibration Equipment used (M&TE critical for calibration)

Primary Standards	ID	Cal Date (Certificate No.)	Scheduled Calibration
Power meter NRP2	SN: 104778	30-Mar-23 (No. 217-03804/03805)	Mar-24
Power sensor NRP-Z91	SN: 103244	30-Mar-23 (No. 217-03804)	Mar-24
OCP DAK-3.5 (weighted)	SN: 1249	20-Oct-22 (OCP-DAK3.5-1249_Oct22)	Oct-23
OCP DAK-12	SN: 1016	20-Oct-22 (OCP-DAK12-1016_Oct22)	Oct-23
Reference 20 dB Attenuator	SN: CC2552 (20x)	30-Mar-23 (No. 217-03809)	Mar-24
DAE4	SN: 660	16-Mar-23 (No. DAE4-660_Mar23)	Mar-24
Reference Probe ES3DV2	SN: 3013	06-Jan-23 (No. ES3-3013_Jan23)	Jan-24

Secondary Standards	ID	Check Date (in house)	Scheduled Check
Power meter E4419B	SN: GB41293874	06-Apr-16 (in house check Jun-22)	In house check: Jun-24
Power sensor E4412A	SN: MY41498087	06-Apr-16 (in house check Jun-22)	In house check: Jun-24
Power sensor E4412A	SN: 000110210	06-Apr-16 (in house check Jun-22)	In house check: Jun-24
RF generator HP 8648C	SN: US3642U01700	04-Aug-99 (in house check Jun-22)	In house check: Jun-24
Network Analyzer E8358A	SN: US41080477	31-Mar-14 (in house check Oct-22)	In house check: Oct-24

man			
	Name	Function	Signature
Calibrated by	Leif Klysner	Laboratory Technician	Lef Then
Approved by	Sven Kühn	Technical Manager	5. ~
This calibration certificate shall r	not be reproduced except in full with	nout written approval of the laborat	lssued: April 18, 2023 ory.

Calibration Laboratory of

Schmid & Partner Engineering AG Zeughausstrasse 43, 8004 Zurich, Switzerland





S Schweizerischer Kalibrierdienst

C Service suisse d'étalonnage

C Servizio svizzero di taratura

Swiss Calibration Service

Accreditation No.: SCS 0108

Accredited by the Swiss Accreditation Service (SAS) The Swiss Accreditation Service is one of the signatories to the EA Multilateral Agreement for the recognition of calibration certificates

Glossary

TSL	tissue simulating liquid
NORMx,y,z	sensitivity in free space
ConvF	sensitivity in TSL / NORMx,y,z
DCP	diode compression point
CF	crest factor (1/duty_cycle) of the RF signal
A, B, C, D	modulation dependent linearization parameters
Polarization φ	φ rotation around probe axis
Polarization ϑ	ϑ rotation around an axis that is in the plane normal to probe axis (at measurement center), i.e., $\vartheta = 0$ is normal to probe axis
Connector Angle	information used in DASY system to align probe sensor X to the robot coordinate system

Calibration is Performed According to the Following Standards:

- a) IEC/IEEE 62209-1528, "Measurement Procedure For The Assessment Of Specific Absorption Rate Of Human Exposure To Radio Frequency Fields From Hand-Held And Body-Worn Wireless Communication Devices – Part 1528: Human Models, Instrumentation And Procedures (Frequency Range of 4 MHz to 10 GHz)", October 2020.
- b) KDB 865664, "SAR Measurement Requirements for 100 MHz to 6 GHz"

Methods Applied and Interpretation of Parameters:

- *NORMx,y,z*: Assessed for E-field polarization $\vartheta = 0$ ($f \le 900$ MHz in TEM-ceil; f > 1800 MHz: R22 waveguide). NORMx,y,z are only intermediate values, i.e., the uncertainties of NORMx,y,z does not affect the E²-field uncertainty inside TSL (see below *ConvF*).
- NORM(f)x,y,z = NORMx,y,z * frequency_response (see Frequency Response Chart). This linearization is implemented in DASY4 software versions later than 4.2. The uncertainty of the frequency response is included in the stated uncertainty of ConvF.
- DCPx, y,z: DCP are numerical linearization parameters assessed based on the data of power sweep with CW signal. DCP does not depend on frequency nor media.
- PAR: PAR is the Peak to Average Ratio that is not calibrated but determined based on the signal characteristics
- *Ax,y,z; Bx,y,z; Cx,y,z; Dx,y,z; VRx,y,z: A, B, C, D* are numerical linearization parameters assessed based on the data of power sweep for specific modulation signal. The parameters do not depend on frequency nor media. VR is the maximum calibration range expressed in RMS voltage across the diode.
- ConvF and Boundary Effect Parameters: Assessed in flat phantom using E-field (or Temperature Transfer Standard for $f \le 800 \text{ MHz}$) and inside waveguide using analytical field distributions based on power measurements for f > 800 MHz. The same setups are used for assessment of the parameters applied for boundary compensation (alpha, depth) of which typical uncertainty values are given. These parameters are used in DASY4 software to improve probe accuracy close to the boundary. The sensitivity in TSL corresponds to NORMx, y,z * ConvF whereby the uncertainty corresponds to that given for ConvF. A frequency dependent ConvF is used in DASY version 4.4 and higher which allows extending the validity from $\pm 50 \text{ MHz}$.
- Spherical isotropy (3D deviation from isotropy): in a field of low gradients realized using a flat phantom exposed by a patch antenna.
- Sensor Offset: The sensor offset corresponds to the offset of virtual measurement center from the probe tip (on probe axis). No tolerance required.
- · Connector Angle: The angle is assessed using the information gained by determining the NORMx (no uncertainty required).

Basic Calibration Parameters

	Sensor X	Sensor Y	Sensor Z	Unc (<i>k</i> = 2)
Norm (μ V/(V/m) ²) A	0.45	0.40	0.48	±10.1%
DCP (mV) ^B	101.1	103.1	104.0	±4.7%

Calibration Results for Modulation Response

UID	Communication System Name		Α	B	С	D	VR	Max	Max
			dB	dBõV		dB	mν	dev.	Unc ^E k = 2
0	CW	X	0.00	0.00	1.00	0.00	172.8	±2.7%	±4.7%
		Y	0.00	0.00	1.00		169.4		
		Z	0.00	0.00	1.00		179.2		
10352	Pulse Waveform (200Hz, 10%)	X	3.12	68.19	11.21	10.00	60.0	±2.9%	±9.6%
		Y	1.84	62.85	8.33	1	60.0		
		Z	3.16	68.13	11.10	1	60.0		
10353	Pulse Waveform (200Hz, 20%)	X	2.16	67.98	10.14	6.99	80.0	±2.4%	±9.6%
		Y	0.94	61.02	6.51		80.0		
		Z	2.06	67.39	9.79		80.0		
10354	Pulse Waveform (200Hz, 40%)	X	1.25	67.00	8.61	3.98	95.0	±1.6%	±9.6%
		Y	28.00	80.00	11.00		95.0	Ì	
		Z	0.84	64.28	7.35		95.0		
10355	Pulse Waveform (200Hz, 60%)	X	0.24	60.14	4.77	2.22	120.0	±1.1%	±9.6%
		Y	0.25	60.00	4.59	1	120.0		
		Z	0.24	60.00	4.31		120.0		
10387	QPSK Waveform, 1 MHz	Х	1.35	65.07	13.49	1.00	150.0	±3.3%	±9.6%
		Y	1.40	65.53	13.89	1	150.0	1	
		Z	1.36	65.77	13.72	1	150.0		
10388	QPSK Waveform, 10 MHz	X	1.84	65.86	14.44	0.00	150.0	±0.9%	±9.6%
		Y	1.89	66.19	14.69	1	150.0		
		Z	1.87	66.50	14.74	1	150.0	1	
10396	64-QAM Waveform, 100 kHz	Х	2.35	68.22	17.73	3.01	150.0	±0.7%	±9.6%
		Y	2.34	68.40	17.80		150.0		
		Z	2.39	68.75	17.93	1	150.0	1	
10399	64-QAM Waveform, 40 MHz	X	3.24	66.14	15.14	0.00	150.0	±2.4%	±9.6%
		Y	3.28	66.33	15.25		150.0	1	
		Z	3.26	66.47	15.29	1	150.0	1	
10414	WLAN CCDF, 64-QAM, 40 MHz	X	4.55	65.20	15.20	0.00	150.0	±4.2%	±9.6%
		Y	4.57	65.32	15.25	1	150.0		
		Z	4.56	65.48	15.33	1	150.0	1	

Note: For details on UID parameters see Appendix

The reported uncertainty of measurement is stated as the standard uncertainty of measurement multiplied by the coverage factor k=2, which for a normal distribution corresponds to a coverage probability of approximately 95%.

^A The uncertainties of Norm X,Y,Z do not affect the E²-field uncertainty inside TSL (see Pages 5 to 7).

^B Linearization parameter uncertainty for maximum specified field strength. ^E Uncertainty is determined using the max. deviation from linear response applying rectangular distribution and is expressed for the square of the field value.

Sensor Model Parameters

	C1 fF	C2 fF	α V ⁻¹	T1 msV ^{−2}	T2 msV ⁻¹	T3 ms	T4 V ⁻²	T5 V ⁻¹	T6
X	31.7	237.31	35.59	5.14	0.00	5.03	1.19	0.09	1.01
У	31.3	230.53	34.51	5.58	0.00	4.97	1.51	0.00	1.01
Z	30.3	224.89	35.12	5.15	0.00	5.04	1.11	0.10	1.01

Other Probe Parameters

Sensor Arrangement	Triangular
Connector Angle	-154.8°
Mechanical Surface Detection Mode	enabled
Optical Surface Detection Mode	disabled
Probe Overall Length	337 mm
Probe Body Diameter	10 mm
Tip Length	9 mm
Tip Diameter	2.5 mm
Probe Tip to Sensor X Calibration Point	1 mm
Probe Tip to Sensor Y Calibration Point	1 mm
Probe Tip to Sensor Z Calibration Point	1 mm
Recommended Measurement Distance from Surface	1.4 mm

Note: Measurement distance from surface can be increased to 3-4 mm for an Area Scan job.

f (MHz) ^C	Relative Permittivity ^F	Conductivity ^F (S/m)	ConvF X	ConvF Y	ConvF Z	Alpha ^G	Depth ^G (mm)	Unc (k = 2)
750	41.9	0.89	10.66	10.66	10.66	0.51	0.96	±12.0%
835	41.5	0.90	10.37	10.37	10.37	0.59	0.80	±12.0%
1750	40.1	1.37	8.65	8.65	8.65	0.34	0.86	±12.0%
1900	40.0	1.40	8.27	8.27	8.27	0.30	0.86	±12.0%
2300	39.5	1.67	8.20	8.20	8.20	0.22	0.90	±12.0%
2450	39.2	1.80	7.88	7.88	7.88	0.24	0.90	±12.0%
2600	39.0	1.96	7.53	7.53	7.53	0.28	0.90	±12.0%

Calibration Parameter Determined in Head Tissue Simulating Media

^C Frequency validity above 300 MHz of \pm 100 MHz only applies for DASY v4.4 and higher (see Page 2), else it is restricted to \pm 50 MHz. The uncertainty is the RSS of the ConvF uncertainty at calibration frequency and the uncertainty for the indicated frequency band. Frequency validity below 300 MHz is \pm 10, 25, 40, 50 and 70 MHz for ConvF assessments at 30, 64, 128, 150 and 220 MHz respectively. Validity of ConvF assessed at 6 MHz is 4–9 MHz, and ConvF assessed at 13 MHz is 9–19 MHz. Above 5 GHz frequency validity can be extended to \pm 110 MHz.

assessed at 13 MHz is 9–19 MHz. Above 5 GHz frequency validity can be extended to ± 110 MHz. ^F The probes are calibrated using tissue simulating liquids (TSL) that deviate for ϵ and σ by less than $\pm 5\%$ from the target values (typically better than $\pm 3\%$) and are valid for TSL with deviations of up to $\pm 10\%$. If TSL with deviations from the target of less than $\pm 5\%$ are used, the calibration uncertainties are 11.1% for 0.7 - 3 GHz and 13.1% for 3 - 6 GHz.

^G Alpha/Depth are determined during calibration. SPEAG warrants that the remaining deviation due to the boundary effect after compensation is always less than $\pm 1\%$ for frequencies below 3 GHz and below $\pm 2\%$ for frequencies between 3–6 GHz at any distance larger than half the probe tip diameter from the boundary.

f (MHz) ^C	Relative Permittivity ^F	Conductivity ^F (S/m)	ConvF X	ConvF Y	ConvF Z	Alpha ^G	Depth ^G (mm)	Unc (k = 2)
750	55.5	0.96	10.56	10.56	10.56	0.38	0.91	±12.0%
835	55.2	0.97	10.23	10.23	10.23	0.41	0.80	±12.0%
1750	53.4	1.49	8.48	8.48	8.48	0.40	0.86	±12.0%
1900	53.3	1.52	8.15	8.15	8.15	0.41	0.86	±12.0%
2300	52.9	1.81	7.72	7.72	7.72	0.44	0.90	±12.0%
2450	52.7	1.95	7.67	7.67	7.67	0.39	0.90	±12.0%
2600	52.5	2.16	7.44	7.44	7.44	0.31	0.90	±12.0%

Calibration Parameter Determined in Body Tissue Simulating Media

^C Frequency validity above 300 MHz of ± 100 MHz only applies for DASY v4.4 and higher (see Page 2), else it is restricted to ± 50 MHz. The uncertainty is the RSS of the ConvF uncertainty at calibration frequency and the uncertainty for the indicated frequency band. Frequency validity below 300 MHz is $\pm 10, 25, 40, 50$ and 70 MHz for ConvF assessments at 30, 64, 128, 150 and 220 MHz respectively. Validity of ConvF assessed at 6 MHz is 4–9 MHz, and ConvF assessed at 13 MHz is 9–19 MHz. Above 5 GHz frequency validity can be extended to ± 110 MHz.

The probes are calibrated using tissue simulating liquids (TSL) that deviate for ϵ and σ by less than ±5% from the target values (typically better than ±3%) and are valid for TSL with deviations of up to ±10%. If TSL with deviations from the target of less than ±5% are used, the calibration uncertainties are 11.1% for 0.7 - 3 GHz and 13.1% for 3 - 6 GHz.

^G Alpha/Depth are determined during calibration. SPEAG warrants that the remaining deviation due to the boundary effect after compensation is always less than $\pm 1\%$ for frequencies below 3 GHz and below $\pm 2\%$ for frequencies between 3–6 GHz at any distance larger than half the probe tip diameter from the boundary.

Calibration Parameter Determined in Head Tissue Simulating Media	
--	--

f (MHz) ^C	Relative Permittivity ^F	Conductivity ^F (S/m)	ConvF X	ConvF Y	ConvF Z	Alpha ^G	Depth ^G (mm)	Unc (k = 2)
6500	34.5	6.07	5.30	5.30	5.30	0.20	2.00	±18.6%
8000	32.7	7.84	5.50	5.50	5.50	0.40	1.40	±18.6%

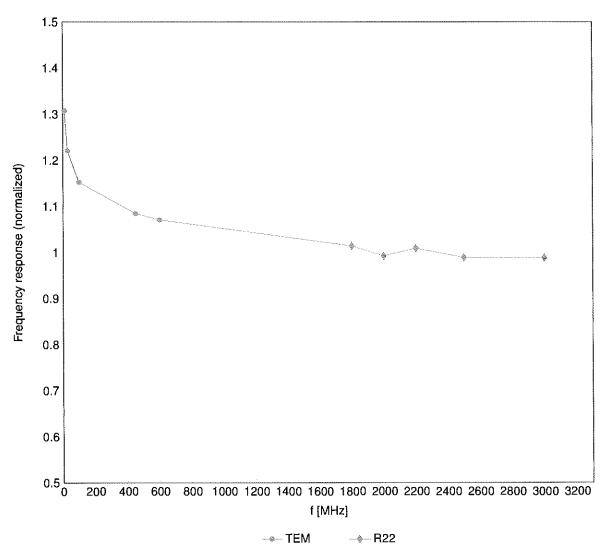
^C Frequency validity at 6.5 GHz is -600/+700 MHz, and ±700 MHz at or above 7 GHz. The uncertainty is the RSS of the ConvF uncertainty at calibration Frequency and the uncertainty for the indicated frequency band. F The probes are calibrated using tissue simulating liquids (TSL) that deviate for e and σ by less than $\pm 10\%$ from the target values (typically better than $\pm 6\%$)

and are valid for TSL with deviations of up to $\pm 10\%$.

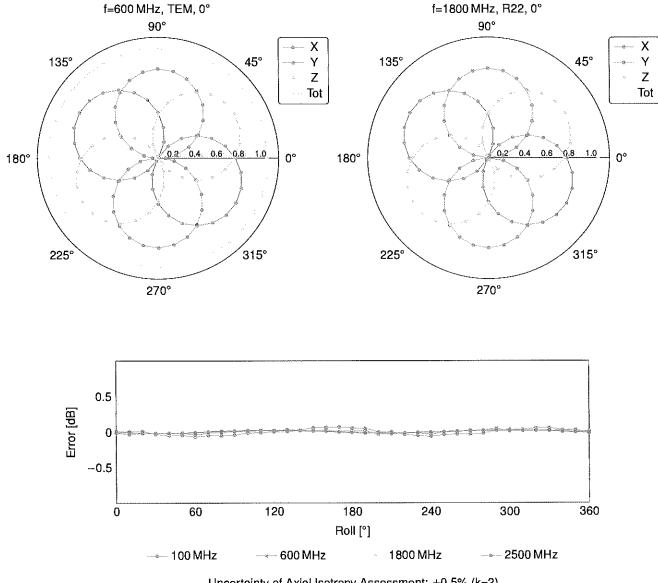
G Alpha/Depth are determined during calibration. SPEAG warrants that the remaining deviation due to the boundary effect after compensation is always less than ±1% for frequencies below 3 GHz; below ±2% for frequencies between 3-6 GHz; and below ±4% for frequencies between 6-10 GHz at any distance larger than half the probe tip diameter from the boundary.

Frequency Response of E-Field

(TEM-Cell:ifi110 EXX, Waveguide:R22)

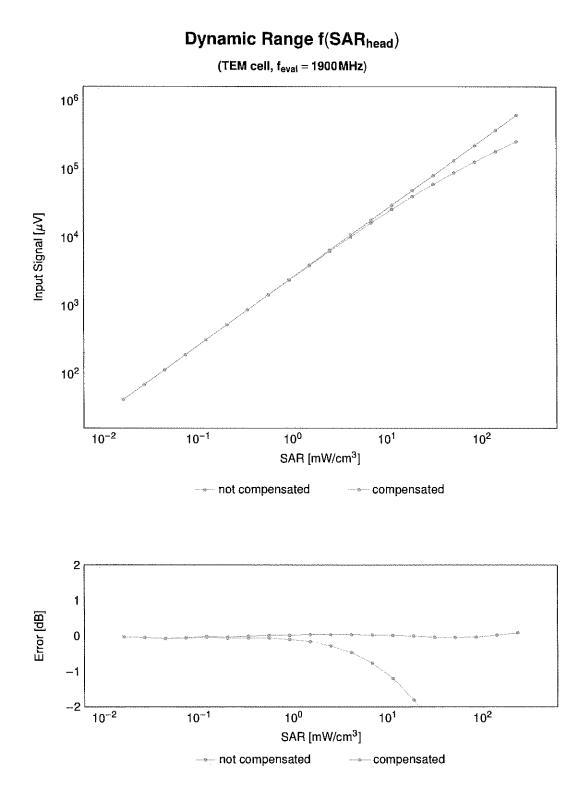


Uncertainty of Frequency Response of E-field: ±6.3% (k=2)



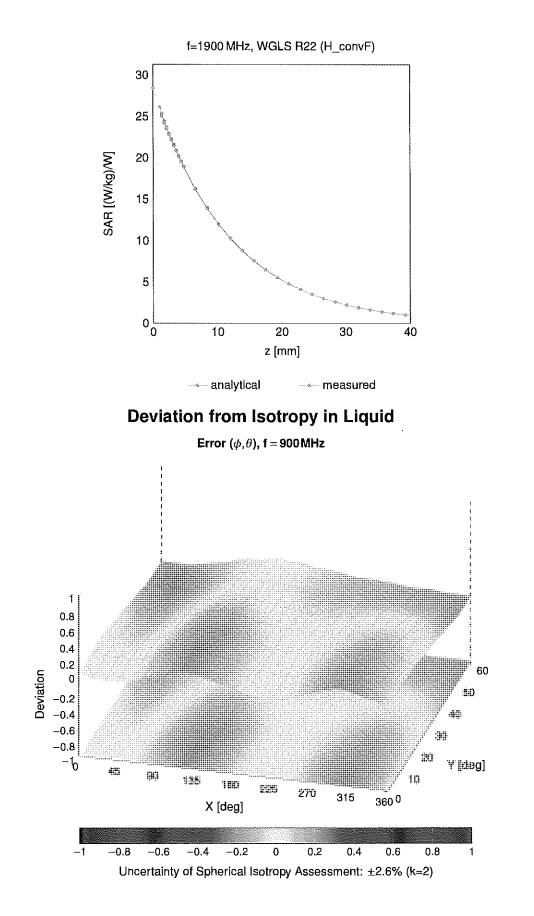
Receiving Pattern (ϕ), $\vartheta = 0^{\circ}$

Uncertainty of Axial Isotropy Assessment: $\pm 0.5\%$ (k=2)



Uncertainty of Linearity Assessment: ±0.6% (k=2)

Conversion Factor Assessment



Appendix: Modulation Calibration Parameters

UID	Rev	Communication System Name	Group	PAR (dB)	$Unc^E k = 2$
0	nev	CW	CW	0.00	± 4.7
10010	CAB	SAR Validation (Square, 100 ms, 10 ms)	Test	10.00	±9.6
10010	CAC	UMTS-FDD (WCDMA)	WCDMA	2.91	±9.6
10011	CAB	IEEE 802.11b WiFi 2.4 GHz (DSSS, 1 Mbps)	WLAN	1.87	±9.6
10012	CAB	IEEE 802.11g WiFi 2.4 GHz (DSSS-OFDM, 6 Mbps)	WLAN	9.46	±9.6
10013	DAC	GSM-FDD (TDMA, GMSK)	GSM	9.39	
10021	DAC	GPRS-FDD (TDMA, GMSK)	GSM	9.59	±9.6 ±9.6
10023		GPRS-FDD (TDMA, GMSK, TN 0)	GSM		
	DAC	· · · · · · · · · · · · · · · · · · ·	GSM	6.56	±9.6
10025	DAC	EDGE-FDD (TDMA, 8PSK, TN 0)	}	12.62	±9.6
10026	DAC	EDGE-FDD (TDMA, 8PSK, TN 0-1)	GSM	9.55	±9.6
10027	DAC	GPRS-FDD (TDMA, GMSK, TN 0-1-2)	GSM	4.80	±9.6
10028	DAC	GPRS-FDD (TDMA, GMSK, TN 0-1-2-3)	GSM	3.55	±9.6
10029	DAC	EDGE-FDD (TDMA, 8PSK, TN 0-1-2)	GSM	7.78	±9.6
10030	CAA	IEEE 802.15.1 Bluetooth (GFSK, DH1)	Bluetooth	5.30	±9.6
10031	CAA	IEEE 802.15.1 Bluetooth (GFSK, DH3)	Bluetooth	1.87	±9.6
10032	CAA	IEEE 802.15.1 Bluetooth (GFSK, DH5)	Bluetooth	1.16	±9.6
10033	CAA	IEEE 802.15.1 Bluetooth (PI/4-DQPSK, DH1)	Bluetooth	7.74	±9.6
10034	CAA	IEEE 802.15.1 Bluetooth (PI/4-DQPSK, DH3)	Bluetooth	4.53	±9.6
10035	CAA	IEEE 802.15.1 Bluetooth (PI/4-DQPSK, DH5)	Bluetooth	3.83	±9.6
10036	CAA	IEEE 802.15.1 Bluetooth (8-DPSK, DH1)	Bluetooth	8.01	±9.6
10037	CAA	IEEE 802.15.1 Bluetooth (8-DPSK, DH3)	Bluetooth	4.77	±9.6
10038	CAA	IEEE 802.15.1 Bluetooth (8-DPSK, DH5)	Bluetooth	4.10	±9.6
10039	CAB	CDMA2000 (1xRTT, RC1)	CDMA2000	4.57	±9.6
10042	CAB	IS-54 / IS-136 FDD (TDMA/FDM, PI/4-DQPSK, Halfrate)	AMPS	7.78	±9.6
10044	CAA	IS-91/EIA/TIA-553 FDD (FDMA, FM)	AMPS	0.00	±9.6
10048	CAA	DECT (TDD, TDMA/FDM, GFSK, Full Slot, 24)	DECT	13.80	±9.6
10049	CAA	DECT (TDD, TDMA/FDM, GFSK, Double Slot, 12)	DECT	10.79	±9.6
10056	CAA	UMTS-TDD (TD-SCDMA, 1.28 Mcps)	TD-SCDMA	11.01	±9.6
10058	DAC	EDGE-FDD (TDMA, 8PSK, TN 0-1-2-3)	GSM	6.52	±9.6
10059	CAB	IEEE 802.11b WIFI 2.4 GHz (DSSS, 2 Mbps)	WLAN	2,12	±9.6
10060	CAB	IEEE 802.11b WiFi 2.4 GHz (DSSS, 5.5 Mbps)	WLAN	2.83	±9.6
10061	CAB	IEEE 802.11b WiFi 2.4 GHz (DSSS, 11 Mbps)	WLAN	3.60	±9.6
10062	CAD	IEEE 802.11a/h WiFi 5 GHz (OFDM, 6 Mbps)	WLAN	8.68	±9.6
10063	CAD	IEEE 802.11a/h WiFi 5 GHz (OFDM, 9 Mbps)	WLAN	8.63	±9.6
10064	CAD	IEEE 802.11a/h WiFi 5 GHz (OFDM, 12 Mbps)	WLAN	9.09	±9.6
10065	CAD	IEEE 802.11a/h WiFi 5 GHz (OFDM, 18 Mbps)	WLAN	9.00	±9.6
10065	CAD	IEEE 802.11a/h WiFi 5 GHz (OFDM, 10 Mps)	WLAN	9.38	±9.6
10067	CAD	IEEE 802.11a/h WiFi 5 GHz (OFDM, 24Mips)	WLAN	10.12	±9.6
10068		IEEE 802.11a/h WIFI 5 GHz (OFDM, 30 Mbps)	WLAN	10.12	±9.6
10068	CAD		WLAN	10.24	±9.6
	CAD	IEEE 802.11a/h WiFi 5 GHz (OFDM, 54 Mbps) IEEE 802.11g WiFi 2.4 GHz (DSSS/OFDM, 9 Mbps)		-	
10071	CAB		WLAN	9.83	±9.6
10072	CAB	IEEE 802.11g WiFi 2.4 GHz (DSSS/OFDM, 12 Mbps)	WLAN	9.62	±9.6
10073	CAB	IEEE 802.11g WIFI 2.4 GHz (DSSS/OFDM, 18 Mbps)	WLAN	9.94	±9.6
10074	CAB	IEEE 802.11g WiFi 2.4 GHz (DSSS/OFDM, 24 Mbps)	WLAN	10.30	±9.6
10075	CAB	IEEE 802.11g WiFi 2.4 GHz (DSSS/OFDM, 36 Mbps)	WLAN	10.77	±9.6
10076	CAB	IEEE 802.11g WiFi 2.4 GHz (DSSS/OFDM, 48 Mbps)	WLAN	10.94	±9.6
10077	CAB	IEEE 802.11g WiFi 2.4 GHz (DSSS/OFDM, 54 Mbps)	WLAN	11.00	±9.6
10081	CAB	CDMA2000 (1xRTT, RC3)	CDMA2000	3.97	±9.6
10082	CAB	IS-54 / IS-136 FDD (TDMA/FDM, PI/4-DQPSK, Fullrate)	AMPS	4.77	±9.6
10090	DAC	GPRS-FDD (TDMA, GMSK, TN 0-4)	GSM	6.56	±9.6
10097	CAC	UMTS-FDD (HSDPA)	WCDMA	3.98	±9.6
10098	CAC	UMTS-FDD (HSUPA, Subtest 2)	WCDMA	3.98	±9,6
10099	DAC	EDGE-FDD (TDMA, 8PSK, TN 0-4)	GSM	9,55	±9.6
10100	CAF	LTE-FDD (SC-FDMA, 100% RB, 20 MHz, QPSK)	LTE-FDD	5.67	±9.6
10101	CAF	LTE-FDD (SC-FDMA, 100% RB, 20 MHz, 16-QAM)	LTE-FDD	6.42	±9.6
10102	CAF	LTE-FDD (SC-FDMA, 100% RB, 20 MHz, 64-QAM)	LTE-FDD	6.60	±9.6
10103	CAH	LTE-TDD (SC-FDMA, 100% RB, 20 MHz, QPSK)	LTE-TDD	9.29	±9.6
10104	CAH	LTE-TDD (SC-FDMA, 100% RB, 20 MHz, 16-QAM)	LTE-TDD	9.97	±9.6
10105	CAH	LTE-TDD (SC-FDMA, 100% RB, 20 MHz, 64-QAM)	LTE-TDD	10.01	±9.6
10108	CAH	LTE-FDD (SC-FDMA, 100% RB, 10 MHz, QPSK)	LTE-FDD	5.80	±9.6
1	CAH	LTE-FDD (SC-FDMA, 100% RB, 10 MHz, 16-QAM)	LTE-FDD	6.43	±9.6
10109	1 0141				
10109	CAH	LTE-FDD (SC-FDMA, 100% RB, 5 MHz, QPSK)	LTE-FDD	5.75	±9.6

UID	Rev	Communication System Name	Group	PAR (dB)	Unc ^E $k = 2$
10112	CAH	LTE-FDD (SC-FDMA, 100% RB, 10 MHz, 64-QAM)	LTE-FDD	6.59	±9.6
10113	CAH	LTE-FDD (SC-FDMA, 100% RB, 5 MHz, 64-QAM)	LTE-FDD	6.62	±9.6
10114	CAD	IEEE 802.11n (HT Greenfield, 13.5 Mbps, BPSK)	WLAN	8.10	±9.6
10115	CAD	IEEE 802.11n (HT Greenfield, 81 Mbps, 16-QAM)	WLAN	8.46	±9.6
10116	CAD	IEEE 802.11n (HT Greenfield, 135 Mbps, 64-QAM)	WLAN	8.15	±9.6
10117	CAD	IEEE 802.11n (HT Mixed, 13.5 Mbps, BPSK)	WLAN	8.07	±9.6
10118	CAD	IEEE 802.11n (HT Mixed, 81 Mbps, 16-QAM)	WLAN	8.59	±9.6
10119	CAD	IEEE 802.11n (HT Mixed, 135 Mbps, 64-QAM)	WLAN	8.13	±9.6
10140	CAF	LTE-FDD (SC-FDMA, 100% RB, 15MHz, 16-QAM)	LTE-FDD	6.49	±9.6
10141	CAF	LTE-FDD (SC-FDMA, 100% RB, 15 MHz, 64-QAM)	LTE-FDD	6.53	±9.6
10142	CAF	LTE-FDD (SC-FDMA, 100% RB, 3 MHz, QPSK)	LTE-FDD	5.73	±9.6
10143	CAF	LTE-FDD (SC-FDMA, 100% RB, 3 MHz, 16-QAM)	LTE-FDD	6.35	±9.6
10144	CAF	LTE-FDD (SC-FDMA, 100% RB, 3 MHz, 64-QAM)	LTE-FDD	6.65	±9.6
10145	CAG	LTE-FDD (SC-FDMA, 100% RB, 1.4 MHz, QPSK)	LTE-FDD	5.76	±9.6
10146	CAG	LTE-FDD (SC-FDMA, 100% RB, 1.4 MHz, 16-QAM)	LTE-FDD	6.41	±9.6
10147	CAG	LTE-FDD (SC-FDMA, 100% RB, 1.4 MHz, 64-QAM)	LTE-FDD	6.72	±9.6
10149	CAF	LTE-FDD (SC-FDMA, 50% RB, 20 MHz, 16-QAM)	LTE-FDD	6.42	±9.6
10150	CAF	LTE-FDD (SC-FDMA, 50% RB, 20 MHz, 64-QAM)	LTE-TDD	6.60 9.28	±9.6
10151	CAH CAH	LTE-TDD (SC-FDMA, 50% RB, 20 MHz, QPSK) LTE-TDD (SC-FDMA, 50% RB, 20 MHz, 16-QAM)		9.28	±9.6 ±9.6
10152	CAH	LTE-TDD (SC-FDMA, 50% RB, 20 MHz, 16-QAM) LTE-TDD (SC-FDMA, 50% RB, 20 MHz, 64-QAM)	LTE-TDD	10.05	±9.6
10153	CAH	LTE-FDD (SC-FDMA, 50% RB, 20 MHz, 64-04M)	LTE-FDD	5.75	±9.6
10154	CAH	LTE-FDD (SC-FDMA, 50% RB, 10 MHz, 16-QAM)	LTE-FDD	6.43	±9.6
10155	CAH	LTE-FDD (SC-FDMA, 50% RB, 5 MHz, QPSK)	LTE-FDD	5,79	±9.6
10157	CAH	LTE-FDD (SC-FDMA, 50% RB, 5 MHz, 16-QAM)	LTE-FDD	6.49	±9.6
10158	CAH	LTE-FDD (SC-FDMA, 50% RB, 10 MHz, 64-QAM)	LTE-FDD	6.62	±9.6
10159	CAH	LTE-FDD (SC-FDMA, 50% RB, 5 MHz, 64-QAM)	LTE-FDD	6.56	±9.6
10160	CAF	LTE-FDD (SC-FDMA, 50% RB, 15 MHz, QPSK)	LTE-FDD	5.82	±9.6
10161	CAF	LTE-FDD (SC-FDMA, 50% RB, 15 MHz, 16-QAM)	LTE-FDD	6.43	±9.6
10162	CAF	LTE-FDD (SC-FDMA, 50% RB, 15 MHz, 64-QAM)	LTE-FDD	6.58	±9.6
10166	CAG	LTE-FDD (SC-FDMA, 50% RB, 1.4 MHz, QPSK)	LTE-FDD	5.46	±9.6
10167	CAG	LTE-FDD (SC-FDMA, 50% RB, 1.4 MHz, 16-QAM)	LTE-FDD	6.21	±9.6
10168	CAG	LTE-FDD (SC-FDMA, 50% RB, 1.4 MHz, 64-QAM)	LTE-FDD	6.79	±9.6
10169	CAF	LTE-FDD (SC-FDMA, 1 RB, 20 MHz, QPSK)	LTE-FDD	5.73	±9.6
10170	CAF	LTE-FDD (SC-FDMA, 1 RB, 20 MHz, 16-QAM)	LTE-FDD	6.52	±9.6
10171	AAF	LTE-FDD (SC-FDMA, 1 RB, 20 MHz, 64-QAM)	LTE-FDD	6.49	±9.6
10172	CAH	LTE-TDD (SC-FDMA, 1 RB, 20 MHz, QPSK)	LTE-TDD	9.21	±9.6
10173	CAH	LTE-TDD (SC-FDMA, 1 RB, 20 MHz, 16-QAM)	LTE-TDD	9,48	±9.6
10174	CAH	LTE-TDD (SC-FDMA, 1 RB, 20 MHz, 64-QAM)	LTE-TDD	10.25	±9.6
10175	CAH	LTE-FDD (SC-FDMA, 1 RB, 10 MHz, QPSK)	LTE-FDD	5.72	±9.6
10176	CAH	LTE-FDD (SC-FDMA, 1 RB, 10 MHz, 16-QAM)	LTE-FDD	6.52	±9.6
10177	CAJ		LTE-FDD LTE-FDD	5.73 6.52	±9.6 ±9.6
10178	CAH	LTE-FDD (SC-FDMA, 1 RB, 5 MHz, 16-QAM) LTE-FDD (SC-FDMA, 1 RB, 10 MHz, 64-QAM)	LTE-FDD	6,50	±9.6
10179	CAH CAH	LTE-FDD (SC-FDMA, 1 RB, 5 MHz, 64-QAM)	LTE-FDD	6.50	±9.6
10180	CAH	LTE-FDD (SC-FDMA, 1 RB, 15 MHz, QPSK)	LTE-FDD	5.72	±9.6
10182	CAF	LTE-FDD (SC-FDMA, 1 RB, 15 MHz, 16-QAM)	LTE-FDD	6.52	±9.6
10182	AAE	LTE-FDD (SC-FDMA, 1 RB, 15 MHz, 64-QAM)	LTE-FDD	6.50	±9.6
10184	CAF	LTE-FDD (SC-FDMA, 1 RB, 3 MHz, QPSK)	LTE-FDD	5.73	±9.6
10185	CAF	LTE-FDD (SC-FDMA, 1 RB, 3 MHz, 16-QAM)	LTE-FDD	6.51	±9.6
10186	AAF	LTE-FDD (SC-FDMA, 1 RB, 3 MHz, 64-QAM)	LTE-FDD	6.50	±9.6
10187	CAG	LTE-FDD (SC-FDMA, 1 RB, 1.4 MHz, QPSK)	LTE-FDD	5.73	±9.6
10188	CAG	LTE-FDD (SC-FDMA, 1 RB, 1.4 MHz, 16-QAM)	LTE-FDD	6.52	±9.6
10189	AAG	LTE-FDD (SC-FDMA, 1 RB, 1.4 MHz, 64-QAM)	LTE-FDD	6.50	±9.6
10193	CAD	IEEE 802.11n (HT Greenfield, 6.5 Mbps, BPSK)	WLAN	8.09	±9.6
10194	CAD	IEEE 802.11n (HT Greenfield, 39 Mbps, 16-QAM)	WLAN	8.12	±9.6
10195	CAD	IEEE 802.11n (HT Greenfield, 65 Mbps, 64-QAM)	WLAN	8.21	±9.6
10196	CAD	IEEE 802.11n (HT Mixed, 6.5 Mbps, BPSK)	WLAN	8.10	±9.6
10197	CAD	IEEE 802.11n (HT Mixed, 39 Mbps, 16-QAM)	WLAN	8.13	±9.6
10198	CAD	IEEE 802.11n (HT Mixed, 65 Mbps, 64-QAM)	WLAN	8.27	±9.6
10219	CAD	IEEE 802.11n (HT Mixed, 7.2 Mbps, BPSK)	WLAN	8.03	±9.6
10220	CAD	IEEE 802.11n (HT Mixed, 43.3 Mbps, 16-QAM)	WLAN	8.13	±9.6
10221		IEEE 802.11n (HT Mixed, 72.2 Mbps, 64-QAM)	WLAN WLAN	8.27	±9.6
10222	CAD	IEEE 802.11n (HT Mixed, 15 Mbps, BPSK)	WLAN	8.06	±9.6
10223	CAD	IEEE 802.11n (HT Mixed, 90 Mbps, 16-QAM)	WLAN	8.48	±9.6 ±9.6
10224	CAD	IEEE 802.11n (HT Mixed, 150 Mbps, 64-QAM)		1 0.00	I I I I I

	Rev	Communication System Name	Group	PAR (dB)	Unc ^E $k = 2$
10225	CAC	UMTS-FDD (HSPA+)	WCDMA	5.97	±9.6
10226	CAC	LTE-TDD (SC-FDMA, 1 RB, 1.4 MHz, 16-QAM)	LTE-TDD	9.49	±9.6
10227	CAC	LTE-TDD (SC-FDMA, 1 RB, 1.4 MHz, 64-QAM)	LTE-TDD	10.26	±9.6
10228	CAC	LTE-TDD (SC-FDMA, 1 RB, 1.4 MHz, QPSK)	LTE-TDD	9.22	±9.6
10229	CAE	LTE-TDD (SC-FDMA, 1 RB, 3 MHz, 16-QAM)	LTE-TDD	9.48	±9.6
10230	CAE	LTE-TDD (SC-FDMA, 1 RB, 3 MHz, 64-QAM)	LTE-TDD	10.25	±9.6
10231	CAE	LTE-TDD (SC-FDMA, 1 RB, 3 MHz, QPSK)	LTE-TDD	9.19	±9.6
10232	CAH	LTE-TDD (SC-FDMA, 1 RB, 5 MHz, 16-QAM)	LTE-TDD	9.48	±9.6
10233	CAH	LTE-TDD (SC-FDMA, 1 RB, 5 MHz, 64-QAM)	LTE-TDD	10.25	±9.6
10234	CAH	LTE-TDD (SC-FDMA, 1 RB, 5 MHz, QPSK)	LTE-TDD	9.21	±9.6
10235	CAH	LTE-TDD (SC-FDMA, 1 RB, 10 MHz, 16-QAM)	LTE-TDD	9.48	±9.6
10236	CAH	LTE-TDD (SC-FDMA, 1 RB, 10 MHz, 64-QAM)	LTE-TDD	10.25	±9.6
10237	CAH	LTE-TDD (SC-FDMA, 1 RB, 10 MHz, QPSK)	LTE-TDD	9.21	±9.6
10238	CAG	LTE-TDD (SC-FDMA, 1 RB, 15 MHz, 16-QAM)	LTE-TDD	9.48	±9.6
10239	CAG	LTE-TDD (SC-FDMA, 1 RB, 15 MHz, 64-QAM)	LTE-TDD	10.25	±9.6
10240	CAG	LTE-TDD (SC-FDMA, 1 RB, 15 MHz, QPSK)	LTE-TDD	9.21	±9.6
10241	CAC	LTE-TDD (SC-FDMA, 50% RB, 1.4 MHz, 16-QAM)	LTE-TDD	9.82	±9.6
10242	CAC	LTE-TDD (SC-FDMA, 50% RB, 1.4 MHz, 64-QAM)	LTE-TDD	9.86	±9.6
10243	CAC	LTE-TDD (SC-FDMA, 50% RB, 1.4 MHz, QPSK)	LTE-TDD	9.46	±9.6
10244	CAE	LTE-TDD (SC-FDMA, 50% RB, 3 MHz, 16-QAM)	LTE-TDD	10.06	±9.6
10245	CAE	LTE-TDD (SC-FDMA, 50% RB, 3 MHz, 64-QAM)	LTE-TDD	10.06	±9.6
10246	CAE	LTE-TDD (SC-FDMA, 50% RB, 3 MHz, QPSK)	LTE-TDD	9.30	±9.6
10247	CAH	LTE-TDD (SC-FDMA, 50% RB, 5 MHz, 16-QAM)	LTE-TDD	9.91	±9.6
10248	CAH	LTE-TDD (SC-FDMA, 50% RB, 5 MHz, 64-QAM)	LTE-TDD	10.09	±9.6
10249	CAH	LTE-TDD (SC-FDMA, 50% RB, 5 MHz, QPSK)	LTE-TDD	9.29	±9.6
10250	CAH	LTE-TDD (SC-FDMA, 50% RB, 10 MHz, 16-QAM)	LTE-TDD	9.81	±9.6
10251	CAH	LTE-TDD (SC-FDMA, 50% RB, 10 MHz, 64-QAM)	LTE-TDD	10.17	±9.6
10252	CAH	LTE-TDD (SC-FDMA, 50% RB, 10 MHz, QPSK)	LTE-TDD	9.24	±9.6
10253	CAG	LTE-TDD (SC-FDMA, 50% RB, 15 MHz, 16-QAM)	LTE-TDD	9.90	±9.6
10254	CAG	LTE-TDD (SC-FDMA, 50% RB, 15 MHz, 64-QAM)	LTE-TDD	10.14	±9.6
10255	CAG	LTE-TDD (SC-FDMA, 50% RB, 15 MHz, QPSK)	LTE-TDD	9.20	±9.6
10256	CAC	LTE-TDD (SC-FDMA, 100% RB, 1.4 MHz, 16-QAM)	LTE-TDD	9.96	±9.6
10257	CAC	LTE-TDD (SC-FDMA, 100% RB, 1.4 MHz, 64-QAM)	LTE-TDD	10.08	±9.6
10258	CAC	LTE-TDD (SC-FDMA, 100% RB, 1.4 MHz, QPSK)	LTE-TDD	9.34	±9.6
10259	CAE	LTE-TDD (SC-FDMA, 100% RB, 3 MHz, 16-QAM)	LTE-TDD	9.98	±9.6
10260	CAE	LTE-TDD (SC-FDMA, 100% RB, 3 MHz, 64-QAM)	LTE-TDD	9.97	±9.6
10261	CAE	LTE-TDD (SC-FDMA, 100% RB, 3 MHz, QPSK)	LTE-TDD	9.24	±9.6
10262	CAH	LTE-TDD (SC-FDMA, 100% RB, 5 MHz, 16-QAM)	LTE-TDD	9.83	±9.6
10263	CAH	LTE-TDD (SC-FDMA, 100% RB, 5 MHz, 64-QAM)	LTE-TDD	10.16	±9.6
10264	CAH	LTE-TDD (SC-FDMA, 100% RB, 5 MHz, QPSK)	LTE-TDD	9.23	±9.6
10265	CAH	LTE-TDD (SC-FDMA, 100% RB, 10 MHz, 16-QAM)	LTE-TDD	9.92	±9.6
10266	CAH	LTE-TDD (SC-FDMA, 100% RB, 10 MHz, 64-QAM)	LTE-TDD	10.07	±9,6
10267	CAH	LTE-TDD (SC-FDMA, 100% RB, 10 MHz, QPSK)	LTE-TDD	9.30	±9.6
10268	CAG	LTE-TDD (SC-FDMA, 100% RB, 15 MHz, 16-QAM)	LTE-TDD	10.06	±9.6
10269	CAG	LTE-TDD (SC-FDMA, 100% RB, 15 MHz, 64-QAM)	LTE-TDD	10.13	±9.6
10270	CAG	LTE-TDD (SC-FDMA, 100% RB, 15 MHz, QPSK)	LTE-TDD	9.58	±9.6
10274		UMTS-FDD (HSUPA, Subtest 5, 3GPP Rel8.10)	WCDMA	4.87	±9.6
10275		UMTS-FDD (HSUPA, Subtest 5, 3GPP Rel8.4)	WCDMA	3.96	±9.6
10277		PHS (QPSK)	PHS	11.81	±9.6
10278		PHS (QPSK, BW 884 MHz, Rolloff 0.5)	PHS	11.81	±9.6
10279		PHS (QPSK, BW 884 MHz, Rolloff 0.38)	PHS	12.18	±9.6
10290		CDMA2000, RC1, SO55, Full Rate	CDMA2000	3.91	±9.6
10291		CDMA2000, RC3, SO55, Full Rate	CDMA2000	3,46	±9.6
10292		CDMA2000, RC3, SO32, Full Rate	CDMA2000	3.39	±9.6
10293		CDMA2000, RC3, SO3, Full Rate	CDMA2000	3.50	±9.6
10295	AAB	CDMA2000, RC1, SO3, 1/8th Rate 25 fr.	CDMA2000	12.49	±9.6
10297		LTE-FDD (SC-FDMA, 50% RB, 20 MHz, QPSK)	LTE-FDD	5.81	±9.6
10298		LTE-FDD (SC-FDMA, 50% RB, 3 MHz, QPSK)	LTE-FDD	5.72	±9.6
10299		LTE-FDD (SC-FDMA, 50% RB, 3 MHz, 16-QAM)	LTE-FDD	6.39	±9.6
10300		LTE-FDD (SC-FDMA, 50% RB, 3 MHz, 64-QAM)	LTE-FDD	6.60	±9.6
10301		IEEE 802.16e WIMAX (29:18, 5 ms, 10 MHz, QPSK, PUSC)	WIMAX	12.03	±9.6
10302	AAA	IEEE 802.16e WIMAX (29:18, 5 ms, 10 MHz, QPSK, PUSC, 3 CTRL symbols)	WIMAX	12.57	±9.6
		IEEE 802.16e WiMAX (31:15, 5 ms, 10 MHz, 64QAM, PUSC)	WIMAX	12.52	±9.6
10303			WIMAX	11.86	±9.6
10303	AAA	IEEE 802.16e WIMAX (29:18, 5 ms, 10 MHz, 64QAM, PUSC)	VVIIVIAA	11.00	
1		IEEE 802.16e WIMAX (29:18, 5 ms, 10 MHz, 64QAM, PUSC) IEEE 802.16e WIMAX (31:15, 10 ms, 10 MHz, 64QAM, PUSC, 15 symbols)		15.24	±9.6

UID	Rev	Communication System Name	Group	PAR (dB)	Unc ^E $k = 2$
10307	AAA	IEEE 802.16e WIMAX (29:18, 10 ms, 10 MHz, QPSK, PUSC, 18 symbols)	WIMAX	14.49	±9.6
10308	AAA	IEEE 802.16e WIMAX (29:18, 10 ms, 10 MHz, 16QAM, PUSC)	WIMAX	14.46	±9.6
10309	AAA	IEEE 802.16e WIMAX (29:18, 10 ms, 10 MHz, 16QAM, AMC 2x3, 18 symbols)	WIMAX	14.58	±9.6
10310	AAA	IEEE 802.16e WIMAX (29:18, 10 ms, 10 MHz, QPSK, AMC 2x3, 18 symbols)	WIMAX	14.57	±9.6
10311	AAE	LTE-FDD (SC-FDMA, 100% RB, 15 MHz, QPSK)	LTE-FDD	6,06	±9.6
10313	AAA	iDEN 1:3	IDEN	10.51	±9.6
10314	AAA	IDEN 1:6	IDEN	13.48	±9.6
10315	AAB	IEEE 802.11b WiFi 2.4 GHz (DSSS, 1 Mbps, 96pc duty cycle)	WLAN	1.71	±9.6
10316	AAB	IEEE 802.11g WiFi 2.4 GHz (ERP-OFDM, 6 Mbps, 96pc duty cycle)	WLAN	8.36	±9.6
10317	AAD	IEEE 802.11a WiFi 5 GHz (OFDM, 6 Mbps, 96pc duty cycle)	WLAN	8.36	±9.6
10352	AAA	Pulse Waveform (200Hz, 10%)	Generic	10.00	±9.6
10353	AAA	Pulse Waveform (200Hz, 20%)	Generic	6.99	±9.6
10354	AAA	Pulse Waveform (200Hz, 40%)	Generic	3.98	±9.6
10355	AÀA	Pulse Waveform (200Hz, 60%)	Generic	2.22	±9.6
10356	AAA	Pulse Waveform (200Hz, 80%)	Generic	0.97	±9.6
10387	AAA	QPSK Waveform, 1 MHz	Generic	5.10	±9.6
10388	AAA	QPSK Waveform, 10 MHz	Generic	5.22	±9.6
10396	AAA	64-QAM Waveform, 100 kHz	Generic	6.27	±9.6
10399	AAA	64-QAM Waveform, 40 MHz	Generic	6.27	±9.6
10400	AAE	IEEE 802.11ac WiFi (20 MHz, 64-QAM, 99pc duty cycle)	WLAN	8.37	±9.6
10401	AAE	IEEE 802.11ac WiFi (40 MHz, 64-QAM, 99pc duty cycle)	WLAN	8.60	±9.6
10402	AAE	IEEE 802.11ac WiFi (80 MHz, 64-QAM, 99pc duty cycle)	WLAN	8.53	±9.6
10403	AAB	CDMA2000 (1xEV-DO, Rev. 0)	CDMA2000	3.76	±9.6
10404	AAB	CDMA2000 (1xEV-DO, Rev. A)	CDMA2000	3.77	±9.6
10406	AAB	CDMA2000, RC3, SO32, SCH0, Full Rate	CDMA2000	5.22	±9.6
10410	AAH	LTE-TDD (SC-FDMA, 1 RB, 10 MHz, QPSK, UL Subframe=2,3,4,7,8,9, Subframe Conf=4)	LTE-TDD	7.82	±9.6
10414	AAA	WLAN CCDF, 64-QAM, 40 MHz	Generic	8.54	±9.6
10415	AAA	IEEE 802.11b WiFi 2.4 GHz (DSSS, 1 Mbps, 99pc duty cycle)	WLAN	1.54	±9.6
10416	AAA	IEEE 802.11g WiFi 2.4 GHz (ERP-OFDM, 6 Mbps, 99pc duty cycle)	WLAN	8.23	±9.6
10417	AAC	IEEE 802.11a/h WiFi 5 GHz (OFDM, 6 Mbps, 99pc duty cycle)	WLAN	8.23	±9.6
10418	AAA	IEEE 802.11g WiFi 2.4 GHz (DSSS-OFDM, 6 Mbps, 99pc duty cycle, Long preambule)	WLAN	8.14	±9.6
10419	AAA	IEEE 802.11g WiFi 2.4 GHz (DSSS-OFDM, 6 Mbps, 99pc duty cycle, Short preambule)	WLAN	8.19	±9.6
10422	AAC	IEEE 802.11n (HT Greenfield, 7.2 Mbps, BPSK)	WLAN	8.32	±9.6
10423	AAC	IEEE 802.11n (HT Greenfield, 43.3 Mbps, 16-QAM)	WLAN	8.47	±9.6
10424	AAC	IEEE 802.11n (HT Greenfield, 72.2 Mbps, 64-QAM)	WLAN	8.40	±9.6
10425	AAC	IEEE 802.11n (HT Greenfield, 15 Mbps, BPSK)	WLAN	8,41	±9.6
10426	AAC	IEEE 802.11n (HT Greenfield, 90 Mbps, 16-QAM)	WLAN	8.45	±9.6
10427	AAC	IEEE 802,11n (HT Greenfield, 150 Mbps, 64-QAM)	WLAN	8,41	±9.6
10430	AAE	LTE-FDD (OFDMA, 5MHz, E-TM 3.1)	LTE-FDD	8.28	±9.6
10431	AAE	LTE-FDD (OFDMA, 10 MHz, E-TM 3.1)	LTE-FDD	8.38	±9.6
10432	AAD	LTE-FDD (OFDMA, 15 MHz, E-TM 3.1)	LTE-FDD	8.34	±9.6
10433	AAD	LTE-FDD (OFDMA, 20 MHz, E-TM 3.1)	LTE-FDD	8.34	±9.6
10434	AAB	W-CDMA (BS Test Model 1, 64 DPCH)	WCDMA	8.60	±9.6
10435	AAG	LTE-TDD (SC-FDMA, 1 RB, 20 MHz, QPSK, UL Subframe=2,3,4,7,8,9)	LTE-TDD	7.82	±9.6
10447	AAE	LTE-FDD (OFDMA, 5 MHz, E-TM 3.1, Clipping 44%)	LTE-FDD	7.56	±9.6
10448	AAE	LTE-FDD (OFDMA, 10 MHz, E-TM 3.1, Clippin 44%)	LTE-FDD	7.53	±9.6
10449	AAD	LTE-FDD (OFDMA, 15 MHz, E-TM 3.1, Cliping 44%)	LTE-FDD	7.51	±9.6
10450	AAD	LTE-FDD (OFDMA, 20 MHz, E-TM 3.1, Clipping 44%)	LTE-FDD	7.48	±9.6
10451	AAB	W-CDMA (BS Test Model 1, 64 DPCH, Clipping 44%)	WCDMA	7.59	±9.6
10453	AAE	Validation (Square, 10 ms, 1 ms)	Test	10.00	±9.6
10456	AAC	IEEE 802.11ac WiFi (160 MHz, 64-QAM, 99pc duty cycle)	WLAN	8.63	±9.6
10457	AAB	UMTS-FDD (DC-HSDPA)	WCDMA	6.62	±9.6
10458	AAA	CDMA2000 (1xEV-DO, Rev. B, 2 carriers)	CDMA2000	6.55	±9.6
10459	AAA	CDMA2000 (1xEV-DO, Rev. B, 3 carriers)	CDMA2000	8.25	±9.6
10460	AAB	UMTS-FDD (WCDMA, AMR)	WCDMA	2.39	±9.6
10461	AAC	LTE-TDD (SC-FDMA, 1 RB, 1.4 MHz, QPSK, UL Subframe=2,3,4,7,8,9)	LTE-TDD	7.82	±9.6
10462		LTE-TDD (SC-FDMA, 1 RB, 1.4 MHz, 16-QAM, UL Subframe=2,3,4,7,8,9)	LTE-TDD	8.30	±9.6
10463	AAC	LTE-TDD (SC-FDMA, 1 RB, 1.4 MHz, 64-QAM, UL Subframe=2,3,4,7,8,9)	LTE-TDD	8.56	±9.6
10464	AAD	LTE-TDD (SC-FDMA, 1 RB, 3 MHz, QPSK, UL Subframe=2,3,4,7,8,9)	LTE-TDD	7.82	±9.6
10465	AAD	LTE-TDD (SC-FDMA, 1 RB, 3 MHz, 16-QAM, UL Subframe=2,3,4,7,8,9)	LTE-TDD	8.32	±9.6
10466	AAD	LTE-TDD (SC-FDMA, 1 RB, 3 MHz, 64-QAM, UL Subframe=2,3,4,7,8,9)	LTE-TDD	8.57	±9,6
10467	AAG	LTE-TDD (SC-FDMA, 1 RB, 5 MHz, QPSK, UL Subframe=2,3,4,7,8,9)	LTE-TDD	7.82	±9.6
10468		LTE-TDD (SC-FDMA, 1 RB, 5 MHz, 16-QAM, UL Subframe=2,3,4,7,8,9)	LTE-TDD	8.32	±9.6
10469		LTE-TDD (SC-FDMA, 1 RB, 5 MHz, 64-QAM, UL Subframe=2,3,4,7,8,9)	LTE-TDD	8.56	±9.6
10150	AAG	LTE-TDD (SC-FDMA, 1 RB, 10 MHz, QPSK, UL Subframe=2,3,4,7,8,9)	LTE-TDD	7.82	±9.6
10470		LTE-TDD (SC-FDMA, 1 RB, 10 MHz, 16-QAM, UL Subframe=2,3,4,7,8,9)	LTE-TDD	8.32	±9.6

UID	Rev	Communication System Name	Group	PAR (dB)	Unc ^E $k = 2$
10472	AAG	LTE-TDD (SC-FDMA, 1 RB, 10 MHz, 64-QAM, UL Subirame=2,3,4,7,8,9)	LTE-TDD	8.57	±9.6
10473	AAF	LTE-TDD (SC-FDMA, 1 RB, 15 MHz, QPSK, UL Subframe=2,3,4,7,8,9)	LTE-TDD	7.82	±9.6
10474	AAF	LTE-TDD (SC-FDMA, 1 RB, 15 MHz, 16-QAM, UL Subframe=2,3,4,7,8,9)	LTE-TDD	8.32	±9.6
10475	AAF	LTE-TDD (SC-FDMA, 1 RB, 15 MHz, 64-QAM, UL Subframe=2,3,4,7,8,9)	LTE-TDD	8.57	±9.6
10477	AAG	LTE-TDD (SC-FDMA, 1 RB, 20 MHz, 16-QAM, UL Subframe=2,3,4,7,8,9)	LTE-TDD	8.32	±9.6
10478	AAG	LTE-TDD (SC-FDMA, 1 RB, 20 MHz, 64-QAM, UL Subframe=2,3,4,7,8,9)	LTE-TDD	8.57	±9.6
10479	AAC	LTE-TDD (SC-FDMA, 50% RB, 1.4 MHz, QPSK, UL Subframe=2,3,4,7,8,9)	LTE-TDD	7.74	±9.6
10480	AAC	LTE-TDD (SC-FDMA, 50% RB, 1.4 MHz, 16-QAM, UL Subframe=2,3,4,7,8,9)	LTE-TDD	8.18	±9.6
10481	AAC	LTE-TDD (SC-FDMA, 50% RB, 1.4 MHz, 64-QAM, UL Subframe=2,3,4,7,8,9)	LTE-TDD	8.45	±9.6
10482	AAD	LTE-TDD (SC-FDMA, 50% RB, 3 MHz, QPSK, UL Subframe=2,3,4,7,8,9)	LTE-TDD	7.71	±9.6
10483	AAD	LTE-TDD (SC-FDMA, 50% RB, 3 MHz, 16-QAM, UL Subframe=2,3,4,7,8,9)	LTE-TDD	8.39	±9.6
10484	AAD	LTE-TDD (SC-FDMA, 50% RB, 3 MHz, 64-QAM, UL Subframe=2,3,4,7,8,9)	LTE-TDD	8.47	±9.6
10485	AAG	LTE-TDD (SC-FDMA, 50% RB, 5 MHz, QPSK, UL Subframe=2,3,4,7,8,9)	LTE-TDD	7.59	±9.6
10486	AAG	LTE-TDD (SC-FDMA, 50% RB, 5 MHz, 16-QAM, UL Subframe=2,3,4,7,8,9)	LTE-TDD	8.38	±9.6
10487	AAG	LTE-TDD (SC-FDMA, 50% RB, 5 MHz, 64-QAM, UL Subframe=2,3,4,7,8,9)	LTE-TDD	8.60	±9.6
10488	AAG	LTE-TDD (SC-FDMA, 50% RB, 10 MHz, QPSK, UL Subframe=2,3,4,7,8,9)	LTE-TDD	7.70	±9.6
10489	AAG	LTE-TDD (SC-FDMA, 50% RB, 10 MHz, 16-QAM, UL Subframe=2,3,4,7,8,9)	LTE-TDD	8.31	±9.6
10490	AAG	LTE-TDD (SC-FDMA, 50% RB, 10 MHz, 64-QAM, UL Subframe=2,3,4,7,8,9)	LTE-TDD	8.54	±9.6
10491	AAF	LTE-TDD (SC-FDMA, 50% RB, 15 MHz, QPSK, UL Subframe=2,3,4,7,8,9)	LTE-TDD	7.74	±9.6
10492	AAF	LTE-TDD (SC-FDMA, 50% RB, 15 MHz, 16-QAM, UL Subframe=2,3,4,7,8,9)	LTE-TDD	8.41	±9.6
10493	AAF	LTE-TDD (SC-FDMA, 50% RB, 15 MHz, 64-QAM, UL Subframe=2,3,4,7,8,9)	LTE-TDD	8.55	±9.6
10494	AAG	LTE-TDD (SC-FDMA, 50% RB, 20 MHz, QPSK, UL Subframe=2,3,4,7,8,9)	LTE-TDD	7.74	±9.6
10495	AAG	LTE-TDD (SC-FDMA, 50% RB, 20 MHz, 16-QAM, UL Subframe=2,3,4,7,8,9)	LTE-TDD	8.37	±9.6
10496	AAG	LTE-TDD (SC-FDMA, 50% RB, 20 MHz, 64-QAM, UL Subframe=2,3,4,7,8,9)	LTE-TDD	8.54	±9.6
10497	AAC	LTE-TDD (SC-FDMA, 100% RB, 1.4 MHz, QPSK, UL Subframe=2,3,4,7,8,9)	LTE-TDD	7.67	±9.6
10498	AAC	LTE-TDD (SC-FDMA, 100% RB, 1.4 MHz, 16-QAM, UL Subframe=2,3,4,7,8,9)	LTE-TDD	8.40	±9.6
10499	AAC	LTE-TDD (SC-FDMA, 100% RB, 1.4 MHz, 64-QAM, UL Subframe=2,3,4,7,8,9)	LTE-TDD	8.68	±9.6
10500	AAD	LTE-TDD (SC-FDMA, 100% RB, 3 MHz, QPSK, UL Subframe=2,3,4,7,8,9)	LTE-TDD	7.67	±9.6
10501	AAD	LTE-TDD (SC-FDMA, 100% RB, 3 MHz, 16-QAM, UL Subframe=2,3,4,7,8,9)	LTE-TDD	8.44	±9.6
10502	AAD	LTE-TDD (SC-FDMA, 100% RB, 3 MHz, 64-QAM, UL Subframe=2,3,4,7,8,9)	LTE-TDD	8.52	±9.6
10503	AAG	LTE-TDD (SC-FDMA, 100% RB, 5 MHz, QPSK, UL Subframe=2,3,4,7,8,9)	LTE-TDD	7.72	±9.6
10504	AAG	LTE-TDD (SC-FDMA, 100% RB, 5 MHz, 16-QAM, UL Subframe=2,3,4,7,8,9)	LTE-TDD	8.31	±9.6
10505	AAG	LTE-TDD (SC-FDMA, 100% RB, 5 MHz, 64-QAM, UL Subframe=2,3,4,7,8,9)	LTE-TDD	8.54	±9.6
10506	AAG	LTE-TDD (SC-FDMA, 100% RB, 10 MHz, QPSK, UL Subframe=2,3,4,7,8,9)	LTE-TDD	7.74	±9.6
10507	AAG	LTE-TDD (SC-FDMA, 100% RB, 10 MHz, 16-QAM, UL Subframe=2,3,4,7,8,9)	LTE-TOD	8.36	±9.6
10508	AAG	LTE-TDD (SC-FDMA, 100% RB, 10 MHz, 64-QAM, UL Subframe=2,3,4,7,8,9)	LTE-TDD	8.55	±9.6
10509	AAF	LTE-TDD (SC-FDMA, 100% RB, 15 MHz, QPSK, UL Subframe=2,3,4,7,8,9)	LTE-TDD	7.99	±9.6
10510	AAF	LTE-TDD (SC-FDMA, 100% RB, 15 MHz, 16-QAM, UL Subframe=2,3,4,7,8,9)	LTE-TDD	8.49	±9.6
10511	AAF	LTE-TDD (SC-FDMA, 100% RB, 15 MHz, 64-QAM, UL Subframe=2,3,4,7,8,9)	LTE-TDD	8.51	±9.6
10512	AAG	LTE-TDD (SC-FDMA, 100% RB, 20 MHz, QPSK, UL Subframe=2,3,4,7,8,9)	LTE-TDD	7.74	±9.6
10513	AAG	LTE-TDD (SC-FDMA, 100% RB, 20 MHz, 16-QAM, UL Subframe=2,3,4,7,8,9)	LTE-TDD	8.42	±9.6
10514	AAG	LTE-TDD (SC-FDMA, 100% RB, 20 MHz, 64-QAM, UL Subframe=2,3,4,7,8,9)	LTE-TDD	8.45	±9.6
10515	AAA	IEEE 802.11b WiFi 2.4 GHz (DSSS, 2 Mbps, 99pc duty cycle)	WLAN	1.58	±9.6
10516	AAA	IEEE 802.11b WiFi 2.4 GHz (DSSS, 5.5 Mbps, 99pc duty cycle)	WLAN	1.57	±9.6
10517	AAA	IEEE 802.11b WiFi 2.4 GHz (DSSS, 11 Mbps, 99pc duty cycle)	WLAN	1.58	±9.6
10518	AAC	IEEE 802.11a/h WiFi 5 GHz (OFDM, 9 Mbps, 99pc duty cycle)	WLAN	8.23	±9.6
10519	AAC	IEEE 802.11a/h WiFi 5 GHz (OFDM, 12 Mbps, 99pc duty cycle)	WLAN	8.39	±9.6
10520	AAC	IEEE 802.11a/h WiFi 5 GHz (OFDM, 18 Mbps, 99pc duty cycle)	WLAN	8.12	±9.6
10521	AAC	IEEE 802.11a/h WiFi 5 GHz (OFDM, 24 Mbps, 99pc duty cycle)	WLAN	7.97	±9.6
10522	AAC	IEEE 802.11a/h WiFi 5 GHz (OFDM, 36 Mbps, 99pc duty cycle)	WLAN	8.45	±9.6
10523	AAC	IEEE 802.11a/h WiFi 5 GHz (OFDM, 48 Mbps, 99pc duty cycle)	WLAN	8.08	±9.6
10524	AAC	IEEE 802.11a/h WiFi 5 GHz (OFDM, 54 Mbps, 99pc duty cycle)	WLAN WLAN	8.27	±9.6
10525	AAC	IEEE 802.11ac WiFi (20 MHz, MCS0, 99pc duty cycle)		8.36	±9.6
10526	AAC	IEEE 802.11ac WiFi (20 MHz, MCS1, 99pc duty cycle)	WLAN WLAN	8.42	±9.6
10527	AAC	IEEE 802.11ac WiFi (20 MHz, MCS2, 99pc duty cycle)		8.21	±9.6
10528	AAC	IEEE 802.11ac WiFi (20 MHz, MCS3, 99pc duty cycle)	WLAN WLAN	8.36	±9.6
10529	AAC AAC	IEEE 802.11ac WiFi (20 MHz, MCS4, 99pc duty cycle) IEEE 802.11ac WiFi (20 MHz, MCS6, 99pc duty cycle)	WLAN	8.36	±9.6
10531	AAC	IEEE 802.11ac WIFI (20 MHz, MCS6, 99pc duty cycle)	WLAN	8.43	±9.6
10532	AAC	IEEE 802.11ac WIFI (20 MHz, MCS7, 99pc duty cycle)	WLAN	8.29	±9.6
10533	AAC	IEEE 802.11ac WiFi (20 MHz, MCS8, 99pc duty cycle)	WLAN	8.38	±9.6
10534	AAC	IEEE 802.11 ac WIFI (40 MHz, MCS0, 99pc duty cycle)	WLAN	8.45	±9.6
10536	AAC	IEEE 802.11ac WiFi (40 MHz, MCS1, 99pc duty cycle)	WLAN	8.45	±9.6
10536	AAC	IEEE 802.11ac WiFI (40 MHz, MCS2, 99pc duty cycle)	WLAN	8.32	±9.6 ±9.6
10537	AAC	IEEE 802.11ac WiFi (40 MHz, MCS3, 99pc duty cycle)	WLAN	8.54	±9.6
10538	AAC	IEEE 802.11ac WiFi (40 MHz, MCS4, 99pc duty cycle)	WLAN	8.39	±9.6
	1.000		TILIN	0.09	1 23.0

100	D -11	An and the second			
UID 10541	Rev AAC	Communication System Name	Group	PAR (dB)	$Unc^E k = 2$
10541	AAC	IEEE 802.11ac WiFi (40 MHz, MCS7, 99pc duty cycle) IEEE 802.11ac WiFi (40 MHz, MCS8, 99pc duty cycle)	WLAN	8.46	±9.6
10542	AAC	IEEE 802.11ac WiFi (40 MHz, MCS9, 99pc duty cycle)	WLAN WLAN	8.65	±9.6
10543	AAC	IEEE 802.11ac WiFi (80 MHz, MCS0, 99pc duty cycle)	WLAN	8.65	±9.6
10545	AAC	IEEE 802.11ac WiFi (80 MHz, MCS1, 99pc duty cycle)	WLAN	8.55	±9.6
10546	AAC	IEEE 802.11ac WiFI (80 MHz, MCS1, 99pc duty cycle)	WLAN	8.35	±9.6 ±9.6
10547	AAC	IEEE 802.11ac WiFi (80 MHz, MCS3, 99pc duty cycle)	WLAN	8,49	±9.6
10548	AAC	IEEE 802.11ac WiFi (80 MHz, MCS4, 99pc duty cycle)	WLAN	8.37	±9.6
10550	AAC	IEEE 802.11ac WiFi (80 MHz, MCS6, 99pc duty cycle)	WLAN	8.38	±9.6
10551	AAC	IEEE 802.11ac WiFi (80 MHz, MCS7, 99pc duty cycle)	WLAN	8.50	±9.6
10552	AAC	IEEE 802.11ac WiFi (80 MHz, MCS8, 99pc duty cycle)	WLAN	8.42	±9.6
10553	AAC	IEEE 802.11ac WiFi (80 MHz, MCS9, 99pc duty cycle)	WLAN	8.45	±9.6
10554	AAD	IEEE 802.11ac WiFi (160 MHz, MCS0, 99pc duty cycle)	WLAN	8.48	±9.6
10555	AAD	IEEE 802.11ac WiFi (160 MHz, MCS1, 99pc duty cycle)	WLAN	8.47	±9.6
10556	AAD	IEEE 802.11ac WiFi (160 MHz, MCS2, 99pc duly cycle)	WLAN	8.50	±9.6
10557	AAD	IEEE 802.11ac WiFi (160 MHz, MCS3, 99pc duty cycle)	WLAN	8.52	±9.6
10558	AAD	IEEE 802.11ac WiFi (160 MHz, MCS4, 99pc duty cycle)	WLAN	8.61	±9.6
10560	AAD	IEEE 802.11ac WIFI (160 MHz, MCS6, 99pc duty cycle)	WLAN	8.73	±9.6
10561	AAD	IEEE 802.11ac WiFi (160 MHz, MCS7, 99pc duty cycle)	WLAN	8.56	±9.6
10562	AAD	IEEE 802.11ac WiFi (160 MHz, MCS8, 99pc duty cycle)	WLAN	8.69	±9.6
10563	AAD	IEEE 802.11ac WiFi (160 MHz, MCS9, 99pc duty cycle)	WLAN	8.77	±9.6
10564	AAA	IEEE 802.11g WiFi 2.4 GHz (DSSS-OFDM, 9 Mbps, 99pc duty cycle)	WLAN	8.25	±9.6
10565	AAA	IEEE 802.11g WiFi 2.4 GHz (DSSS-OFDM, 12 Mbps, 99pc duty cycle)	WLAN	8,45	±9.6
10566	AAA	IEEE 802.11g WiFi 2.4 GHz (DSSS-OFDM, 18 Mbps, 99pc duty cycle)	WLAN	8.13	±9.6
10567	AAA	IEEE 802.11g WiFi 2.4 GHz (DSSS-OFDM, 24 Mbps, 99pc duty cycle)	WLAN	8.00	±9.6
10568	AAA	IEEE 802.11g WiFI 2.4 GHz (DSSS-OFDM, 36 Mbps, 99pc duty cycle)	WLAN	8.37	±9.6
10569	AAA	IEEE 802.11g WIFI 2.4 GHz (DSSS-OFDM, 48 Mbps, 99pc duty cycle)	WLAN	8.10	±9.6
10570	AAA	IEEE 802.11g WiFi 2.4 GHz (DSSS-OFDM, 54 Mbps, 99pc duty cycle)	WLAN	8.30	±9.6
10571	AAA	IEEE 802.11b WiFi 2.4 GHz (DSSS, 1 Mbps, 90pc duty cycle)	WLAN	1.99	±9.6
10572	AAA	IEEE 802.11b WiFi 2.4 GHz (DSSS, 2 Mbps, 90pc duty cycle)	WLAN	1.99	±9.6
10573	AAA	IEEE 802.11b WiFi 2.4 GHz (DSSS, 5.5 Mbps, 90pc duty cycle)	WLAN	1.98	±9.6
10574	AAA	IEEE 802.11b WiFi 2.4 GHz (DSSS, 11 Mbps, 90pc duty cycle)	WLAN	1.98	±9.6
10575	AAA	IEEE 802.11g WiFi 2.4 GHz (DSSS-OFDM, 6 Mbps, 90pc duty cycle)	WLAN	8.59	±9.6
10576	AAA	IEEE 802.11g WiFi 2.4 GHz (DSSS-OFDM, 9 Mbps, 90pc duty cycle)	WLAN	8.60	±9.6
10577	AAA	IEEE 802.11g WIFI 2.4 GHz (DSSS-OFDM, 12 Mbps, 90pc duty cycle)	WLAN	8.70	±9.6
10578	AAA	IEEE 802.11g WIFi 2.4 GHz (DSSS-OFDM, 18 Mbps, 90pc duty cycle)	WLAN	8.49	±9.6
10579	AAA	IEEE 802.11g WiFi 2.4 GHz (DSSS-OFDM, 24 Mbps, 90pc duty cycle)	WLAN	8.36	±9.6
10580	AAA	IEEE 802.11g WiFi 2.4 GHz (DSSS-OFDM, 36 Mbps, 90pc duty cycle)	WLAN	8.76	±9.6
10581	AAA	IEEE 802.11g WiFi 2.4 GHz (DSSS-OFDM, 48 Mbps, 90pc duty cycle)	WLAN	8.35	±9.6
10582	AAA	IEEE 802.11g WIFI 2.4 GHz (DSSS-OFDM, 54 Mbps, 90pc duty cycle)	WLAN	8.67	±9.6
10583	AAC	IEEE 802.11a/h WiFi 5 GHz (OFDM, 6 Mbps, 90pc duty cycle)	WLAN	8.59	±9.6
10584	AAC	IEEE 802.11a/h WiFi 5 GHz (OFDM, 9 Mbps, 90pc duty cycle)	WLAN	8.60	±9.6
10585	AAC	IEEE 802.11a/h WiFi 5 GHz (OFDM, 12 Mbps, 90pc duty cycle)	WLAN	8.70	±9.6
10586	AAC	IEEE 802.11a/h WiFI 5 GHz (OFDM, 18 Mbps, 90pc duty cycle)	WLAN	8.49	±9.6
10587	AAC	IEEE 802.11a/h WiFi 5 GHz (OFDM, 24 Mbps, 90pc duty cycle)	WLAN	8.36	±9.6
10588	AAC	IEEE 802.11a/h WiFi 5 GHz (OFDM, 36 Mbps, 90pc duty cycle)	WLAN	8.76	±9.6
10589	AAC	IEEE 802.11a/h WiFi 5 GHz (OFDM, 48 Mbps, 90pc duty cycle)	WLAN	8.35	±9.6
10590	AAC	IEEE 802.11a/h WiFI 5 GHz (OFDM, 54 Mbps, 90pc duty cycle)	WLAN	8.67	±9.6
10591	AAC	IEEE 802.11n (HT Mixed, 20 MHz, MCS0, 90pc duty cycle)	WLAN	8.63	±9.6
10592	AAC	IEEE 802.11n (HT Mixed, 20 MHz, MCS1, 90pc duty cycle)	WLAN	8.79	±9.6
10593	AAC	IEEE 802.11n (HT Mixed, 20 MHz, MCS2, 90pc duty cycle)	WLAN	8.64	±9.6
10594	AAC	IEEE 802.11n (HT Mixed, 20 MHz, MCS3, 90pc duty cycle)	WLAN	8.74	±9.6
10595	AAC	IEEE 802.11n (HT Mixed, 20 MHz, MCS4, 90pc duty cycle)	WLAN	8.74	±9.6
10596	AAC	IEEE 802.11n (HT Mixed, 20 MHz, MCS5, 90pc duty cycle)	WLAN	8,71	±9.6
10597	AAC	IEEE 802.11n (HT Mixed, 20 MHz, MCS6, 90pc duty cycle)	WLAN	8.72	±9.6
10598	AAC	IEEE 802.11n (HT Mixed, 20 MHz, MCS7, 90pc duty cycle)	WLAN	8.50	±9.6
10599	AAC	IEEE 802.11n (HT Mixed, 40 MHz, MCS0, 90pc duty cycle)	WLAN	8.79	±9.6
10600	AAC	IEEE 802.11n (HT Mixed, 40 MHz, MCS1, 90pc duty cycle)	WLAN	8.88	±9.6
10601	AAC	IEEE 802.11n (HT Mixed, 40 MHz, MCS2, 90pc duty cycle)	WLAN	8.82	±9.6
10602	AAC	IEEE 802.11n (HT Mixed, 40 MHz, MCS3, 90pc duty cycle)	WLAN	8.94	±9.6
10603	AAC	IEEE 802.11n (HT Mixed, 40 MHz, MCS4, 90pc duty cycle)	WLAN	9.03	±9.6
10604	AAC	IEEE 802.11n (HT Mixed, 40 MHz, MCS5, 90pc duty cycle)	WLAN	8.76	±9.6
10605	AAC	IEEE 802.11n (HT Mixed, 40 MHz, MCS6, 90pc duty cycle)	WLAN	8.97	±9.6
10606	AAC	IEEE 802.11n (HT Mixed, 40 MHz, MCS7, 90pc duty cycle)	WLAN	8.82	±9.6
			1 1 1 1 1 1 1 1	1 0 0 1	
10607 10608	AAC AAC	IEEE 802.11ac WiFi (20 MHz, MCS0, 90pc duty cycle) IEEE 802.11ac WiFi (20 MHz, MCS1, 90pc duty cycle)	WLAN WLAN	8.64	±9,6 ±9,6

UID	Rev	Communication System Name	Group	PAR (dB)	Unc ^E $k = 2$
10609	AAC	IEEE 802.11ac WiFi (20 MHz, MCS2, 90pc duty cycle)	WLAN	8.57	±9,6
10610	AAC	IEEE 802.11ac WiFi (20 MHz, MCS3, 90pc duty cycle)	WLAN	8.78	±9.6
10611	AAC	IEEE 802.11ac WIFI (20 MHz, MCS4, 90pc duty cycle)	WLAN	8.70	±9.6
10612	AAC	IEEE 802.11ac WiFi (20 MHz, MCS5, 90pc duty cycle)	WLAN	8.77	±9.6
10613	AAC	IEEE 802.11ac WIFi (20 MHz, MCS6, 90pc duty cycle)	WLAN	8.94	±9.6
10614	AAC	IEEE 802.11ac WiFi (20 MHz, MCS7, 90pc duty cycle)	WLAN	8.59	±9.6
10615	AAC	IEEE 802.11ac WiFi (20 MHz, MCS8, 90pc duty cycle)	WLAN	8.82	±9.6
10616	AAC	IEEE 802.11ac WiFi (40 MHz, MCS0, 90pc duty cycle)	WLAN	8.82	±9.6
10617	AAC	IEEE 802.11ac WiFi (40 MHz, MCS1, 90pc duty cycle)	WLAN	8.81	±9.6
10618	AAC	IEEE 802.11ac WiFi (40 MHz, MCS2, 90pc duty cycle)	WLAN	8.58	±9.6
10619	AAC	IEEE 802.11ac WiFi (40 MHz, MCS3, 90pc duty cycle)	WLAN	8.86	±9.6
10620	AAC	IEEE 802.11ac WiFi (40 MHz, MCS4, 90pc duty cycle)	WLAN	8.87	±9.6
10621	AAC	IEEE 802.11ac WiFi (40 MHz, MCS5, 90pc duty cycle)	WLAN	8.77	±9.6
10622	AAC	IEEE 802.11ac WiFi (40 MHz, MCS6, 90pc duty cycle)	WLAN	8.68	±9.6
10623	AAC	IEEE 802.11ac WIFi (40 MHz, MCS7, 90pc duty cycle)	WLAN	8.82	±9.6
10624	AAC	IEEE 802.11ac WiFi (40 MHz, MCS8, 90pc duty cycle)	WLAN	8.96	±9.6
10625	AAC	IEEE 802.11ac WiFI (40 MHz, MCS9, 90pc duty cycle)	WLAN	8.96	±9.6
10626	AAC	IEEE 802.11ac WiFi (80 MHz, MCS0, 90pc duty cycle)	WLAN	8.83	±9.6
10627	AAC	IEEE 802.11ac WiFI (80 MHz, MCS1, 90pc duty cycle)	WLAN	8.88	±9.6
10628	AAC	IEEE 802.11ac WiFi (80 MHz, MCS2, 90pc duty cycle)	WLAN	8.71	±9.6
10629	AAC	IEEE 802.11ac WiFi (80 MHz, MCS3, 90pc duty cycle)	WLAN	8.85	±9.6
10630	AAC	IEEE 802.11ac WiFI (80 MHz, MCS4, 90pc duty cycle)	WLAN	8.72	±9.6
10631	AAC	IEEE 802.11ac WiFi (80 MHz, MCS5, 90pc duty cycle)	WLAN	8.81	±9.6
10632	AAC	IEEE 802.11ac WiFi (80 MHz, MCS6, 90pc duty cycle)	WLAN	8.74	±9.6
10633	AAC	IEEE 802.11ac WiFi (80 MHz, MCS7, 90pc duty cycle)	WLAN	8.83	±9.6
10634	AAC	IEEE 802.11 ac WiFi (80 MHz, MCS8, 90pc duty cycle)	WLAN	8.80	±9.6
10635	AAC	IEEE 802.11ac WiFi (80 MHz, MCS9, 90pc duty cycle)	WLAN	8.81	±9.6
10636	AAD	IEEE 802.11ac WiFi (160 MHz, MCS0, 90pc duty cycle)	WLAN	8.83	±9.6
10637	AAD	IEEE 802.11ac WiFi (160 MHz, MCS1, 90pc duty cycle)	WLAN	8.79	±9.6
10638	AAD	IEEE 802.11ac WiFi (160 MHz, MCS2, 90pc duty cycle)	WLAN	8.86	±9.6
10639	AAD	IEEE 802.11ac WiFi (160 MHz, MCS3, 90pc duty cycle)	WLAN	8.85	±9.6
10640	AAD	IEEE 802.11ac WiFi (160 MHz, MCS4, 90pc duty cycle)	WLAN	8.98	±9.6
10641	AAD	IEEE 802.11ac WiFi (160 MHz, MCS5, 90pc duty cycle)	WLAN	9.06	±9.6
10642	AAD	IEEE 802.11ac WiFi (160 MHz, MCS6, 90pc duty cycle)	WLAN	9.06	±9.6
10643	AAD	IEEE 802.11ac WiFi (160 MHz, MCS7, 90pc duty cycle)	WLAN	8.89	±9.6
10644	AAD	IEEE 802.11ac WiFi (160 MHz, MCS8, 90pc duty cycle)	WLAN	9.05	±9.6
10645	AAD	IEEE 802.11ac WiFi (160 MHz, MCS9, 90pc duty cycle)	WLAN	9.11	±9.6
10646	AAH	LTE-TDD (SC-FDMA, 1 RB, 5 MHz, QPSK, UL Subframe=2,7)	LTE-TDD	11.96	±9.6
10647	AAG	LTE-TDD (SC-FDMA, 1 RB, 20 MHz, QPSK, UL Subframe=2,7)	LTE-TDD	11.96	±9.6
10648	AAA	CDMA2000 (1x Advanced)	CDMA2000	3.45	±9.6
10652	AAF	LTE-TDD (OFDMA, 5 MHz, E-TM 3.1, Clipping 44%)	LTE-TDD	6.91	±9.6
10653			LTE-TDD	7.42	±9.6
10654		LTE-TDD (OFDMA, 15 MHz, E-TM 3.1, Clipping 44%)	LTE-TDD	6.96	±9.6
10655	AAF	LTE-TDD (OFDMA, 20 MHz, E-TM 3.1, Clipping 44%)	LTE-TDD	7.21	±9.6
10658	AAB	Pulse Waveform (200Hz, 10%)	Test	10.00	±9.6
10659		Pulse Waveform (200Hz, 20%)	Test	6.99	±9.6
10660	AAB	Pulse Waveform (200Hz, 40%)	Test	3.98	±9.6
10661	AAB	Pulse Waveform (200Hz, 60%)	Test	2.22	±9.6
10662	AAB	Pulse Waveform (200Hz, 80%)	Test	0.97	±9.6
10670		Bluetooth Low Energy	Bluetooth	2.19	±9.6
10671	AAC	IEEE 802.11ax (20 MHz, MCS0, 90pc duty cycle)	WLAN	9.09	±9.6
10672		IEEE 802.11ax (20 MHz, MCS1, 90pc duty cycle)	WLAN	8.57	±9.6
10673		IEEE 802.11ax (20 MHz, MCS2, 90pc duty cycle)	WLAN	8.78	±9.6
10674		IEEE 802.11ax (20 MHz, MCS3, 90pc duty cycle)	WLAN	8.74	±9.6
10675		IEEE 802.11ax (20 MHz, MCS4, 90pc duty cycle)	WLAN	8.90	±9.6
10676		IEEE 802.11ax (20 MHz, MCS5, 90pc duty cycle)	WLAN	8.77	±9.6
10677	AAC	IEEE 802.11ax (20 MHz, MCS6, 90pc duty cycle)	WLAN	8.73	±9.6
10678	AAC	IEEE 802.11ax (20 MHz, MCS7, 90pc duty cycle)	WLAN	8.78	±9.6
10679		IEEE 802.11ax (20 MHz, MCS8, 90pc duty cycle)	WLAN	8.89	±9.6
10680		IEEE 802.11ax (20 MHz, MCS9, 90pc duty cycle)	WLAN	8.80	±9.6
10681	AAC	IEEE 802.11ax (20 MHz, MCS10, 90pc duty cycle)	WLAN	8.62	±9.6
10682		IEEE 802.11ax (20 MHz, MCS11, 90pc duty cycle)	WLAN	8.83	±9.6
10683		IEEE 802.11ax (20 MHz, MCS0, 99pc duty cycle)	WLAN	8,42	±9.6
10684		IEEE 802.11ax (20 MHz, MCS1, 99pc duty cycle)	WLAN	8.26	±9.6
10685		IEEE 802.11ax (20 MHz, MCS2, 99pc duty cycle)	WLAN	8.33	±9.6
10686	AAC	IEEE 802.11ax (20 MHz, MCS3, 99pc duty cycle)	WLAN	8.28	±9.6

UID	Rev	Communication System Name	Group	PAR (dB)	$Unc^E k = 2$
10687	AAC	IEEE 802.11ax (20 MHz, MCS4, 99pc duty cycle)	WLAN	8.45	±9.6
10688	AAC	IEEE 802.11ax (20 MHz, MCS5, 99pc duty cycle)	WLAN	8.29	±9.6
10689	AAC	IEEE 802.11ax (20 MHz, MCS6, 99pc duty cycle)	WLAN	8.55	±9.6
10690	AAC	IEEE 802.11ax (20 MHz, MCS7, 99pc duty cycle)	WLAN	8.29	±9.6
10691	AAC	IEEE 802.11ax (20 MHz, MCS8, 99pc duty cycle)	WLAN	8.25	±9.6
10692	AAC	IEEE 802.11ax (20 MHz, MCS9, 99pc duty cycle)	WLAN	8.29	±9,6
10693	AAC	IEEE 802.11ax (20 MHz, MCS10, 99pc duty cycle)	WLAN	8.25	±9.6
10694	AAC	IEEE 802.11ax (20 MHz, MCS11, 99pc duty cycle)	WLAN	8.57	±9.6
10695	AAC	IEEE 802.11ax (40 MHz, MCS0, 90pc duty cycle)	WLAN	8.78	±9.6
10696	AAC	IEEE 802.11ax (40 MHz, MCS1, 90pc duty cycle)	WLAN	8.91	±9.6
10697	AAC	IEEE 802.11ax (40 MHz, MCS2, 90pc duty cycle)	WLAN	8.61	±9.6
10698	AAC	IEEE 802.11ax (40 MHz, MCS3, 90pc duty cycle)	WLAN	8.89	±9.6
10699	AAC	IEEE 802.11ax (40 MHz, MCS4, 90pc duty cycle)	WLAN	8.82	±9.6
10700	AAC	IEEE 802.11ax (40 MHz, MCS5, 90pc duty cycle)	WLAN	8.73	±9.6
10701	AAC	IEEE 802.11ax (40 MHz, MCS6, 90pc duty cycle)	WLAN	8.86	±9.6
10702	AAC	IEEE 802.11ax (40 MHz, MCS7, 90pc duty cycle)	WLAN	8.70	±9.6
10703	AAC	IEEE 802.11ax (40 MHz, MCS8, 90pc duty cycle)	WLAN	8.82	±9.6
10704	AAC	IEEE 802.11ax (40 MHz, MCS9, 90pc duty cycle)	WLAN	8.56	±9.6
10705	AAC	IEEE 802.11ax (40 MHz, MCS10, 90pc duty cycle)	WLAN	8.69	±9.6
10706	AAC	IEEE 802.11ax (40 MHz, MCS11, 90pc duty cycle)	WLAN	8.66	±9.6
10707	AAC	IEEE 802.11ax (40 MHz, MCS0, 99pc duty cycle)	WLAN	8.32	±9.6
10708	AAC	IEEE 802.11ax (40 MHz, MCS1, 99pc duty cycle)	WLAN	8.55	±9.6
10709	AAC	IEEE 802.11ax (40 MHz, MCS2, 99pc duty cycle)	WLAN	8.33	±9.6
10710	AAC	IEEE 802.11ax (40 MHz, MCS3, 99pc duty cycle)	WLAN	8.29	±9.6
10711	AAC	IEEE 802.11ax (40 MHz, MCS4, 99pc duty cycle)	WLAN	8.39	±9.6
10712	AAC	IEEE 802.11ax (40 MHz, MCS5, 99pc duty cycle)	WLAN	8.67	±9.6
10713	AAC	IEEE 802.11ax (40 MHz, MCS6, 99pc duty cycle)	WLAN	8.33	±9.6
10714	AAC	IEEE 802.11ax (40 MHz, MCS7, 99pc duty cycle)	WLAN	8.26	±9.6
10715	AAC	IEEE 802.11ax (40 MHz, MCS8, 99pc duty cycle)	WLAN	8.45	±9.6
10716	AAC	IEEE 802.11ax (40 MHz, MCS9, 99pc duty cycle)	WLAN	8.30	±9.6
10717	AAC	IEEE 802.11ax (40 MHz, MCS10, 99pc duty cycle)	WLAN	8.48	±9.6
10718	AAC	IEEE 802.11ax (40 MHz, MCS11, 99pc duty cycle)	WLAN WLAN	8.24	±9.6
10719	AAC	IEEE 802.11ax (80 MHz, MCS0, 90pc duty cycle)	WLAN	8.87	±9.6 ±9.6
10720	AAC AAC	IEEE 802.11ax (80 MHz, MCS1, 90pc duty cycle) IEEE 802.11ax (80 MHz, MCS2, 90pc duty cycle)	WLAN	8.76	±9.6
10721	AAC	IEEE 802.11ax (80 MHz, MCS2, 800c duty cycle)	WLAN	8.55	±9.6
10722	AAC	IEEE 802.11ax (80 MHz, MCS3, sope duty cycle)	WLAN	8.70	±9.6
10723	AAC	IEEE 802.11ax (80 MHz, MCS5, 90pc duty cycle)	WLAN	8.90	±9.6
10725	AAC	IEEE 802.11ax (80 MHz, MCS6, 90pc duty cycle)	WLAN	8.74	±9.6
10726	AAC	IEEE 802.11ax (80 MHz, MCS7, 90pc duty cycle)	WLAN	8.72	±9.6
10727	AAC	IEEE 802.11ax (80 MHz, MCS8, 90pc duty cycle)	WLAN	8.66	±9.6
10728	AAC	IEEE 802.11ax (80 MHz, MCS9, 90pc duty cycle)	WLAN	8.65	±9.6
10729	AAC	IEEE 802.11ax (80 MHz, MCS10, 90pc duty cycle)	WLAN	8.64	±9.6
10730	AAC	IEEE 802.11ax (80 MHz, MCS11, 90pc duty cycle)	WLAN	8.67	±9.6
10731	AAC	IEEE 802,11ax (80 MHz, MCS0, 99pc duty cycle)	WLAN	8.42	±9,6
10732	AAC	IEEE 802.11ax (80 MHz, MCS1, 99pc duty cycle)	WLAN	8.46	±9.6
10733	AAC	IEEE 802.11ax (80 MHz, MCS2, 99pc duty cycle)	WLAN	8.40	±9.6
10734	AAC	IEEE 802.11ax (80 MHz, MCS3, 99pc duty cycle)	WLAN	8.25	±9.6
10735	AAC	IEEE 802.11ax (80 MHz, MCS4, 99pc duty cycle)	WLAN	8.33	±9.6
10736	AAC	IEEE 802.11ax (80 MHz, MCS5, 99pc duty cycle)	WLAN	8.27	±9.6
10737	AAC	IEEE 802.11ax (80 MHz, MCS6, 99pc duty cycle)	WLAN	8.36	±9.6
10738	AAC	IEEE 802.11ax (80 MHz, MCS7, 99pc duty cycle)	WLAN	8.42	±9.6
10739	AAC	IEEE 802.11ax (80 MHz, MCS8, 99pc duty cycle)	WLAN	8.29	±9.6
10740	AAC	IEEE 802.11ax (80 MHz, MCS9, 99pc duty cycle)	WLAN	8.48	±9,6
10741	AAC	IEEE 802.11ax (80 MHz, MCS10, 99pc duty cycle)	WLAN	8.40	±9.6
10742	AAC	IEEE 802.11ax (80 MHz, MCS11, 99pc duty cycle)	WLAN	8.43	±9.6
10743	AAC	IEEE 802.11ax (160 MHz, MCS0, 90pc duty cycle)	WLAN	8.94	±9.6
10744	AAC	IEEE 802.11ax (160 MHz, MCS1, 90pc duty cycle)	WLAN	9.16	±9.6
10745	AAC	IEEE 802.11ax (160 MHz, MCS2, 90pc duty cycle)	WLAN	8.93	±9.6
10746	AAC	IEEE 802.11ax (160 MHz, MCS3, 90pc duty cycle)	WLAN	9.11	±9.6
10747	AAC	IEEE 802.11ax (160 MHz, MCS4, 90pc duty cycle)	WLAN	9.04	±9.6
10748	AAC	IEEE 802.11ax (160 MHz, MCS5, 90pc duty cycle)	WLAN	8.93	±9.6
10749	AAC	IEEE 802.11ax (160 MHz, MCS6, 90pc duty cycle)	WLAN	8.90	±9.6
10750	AAC	IEEE 802.11ax (160 MHz, MCS7, 90pc duty cycle)	WLAN	8.79	±9.6
10751	AAC	IEEE 802.11ax (160 MHz, MCS8, 90pc duty cycle)	WLAN	8.82	±9,6
10752	AAC	IEEE 802.11ax (160 MHz, MCS9, 90pc duty cycle)	WLAN	8.81	±9.6

UID	Rev	Communication System Name	Group	PAR (dB)	$Unc^E k = 2$
10753	AAC	IEEE 802.11ax (160 MHz, MCS10, 90pc duty cycle)	WLAN	9.00	±9.6
10754	AAC	IEEE 802.11ax (160 MHz, MCS11, 90pc duty cycle)	WLAN	8.94	±9.6
10755	AAC	IEEE 802.11ax (160 MHz, MCS0, 99pc duty cycle)	WLAN	8.64	±9.6
10756	AAC	IEEE 802.11ax (160 MHz, MCS1, 99pc duty cycle)	WLAN	8.77	±9.6
10757	AAC	IEEE 802.11ax (160 MHz, MCS2, 99pc duty cycle)	WLAN	8.77	±9.6
10758	AAC	IEEE 802.11ax (160 MHz, MCS3, 99pc duty cycle)	WLAN	8.69	±9.6
10759	AAC	IEEE 802.11ax (160 MHz, MCS4, 99pc duty cycle)	WLAN	8.58	±9.6
10760	AAC	IEEE 802.11ax (160 MHz, MCS5, 99pc duty cycle)	WLAN	8.49	±9,6
10761	AAC	IEEE 802.11ax (160 MHz, MCS6, 99pc duty cycle)	WLAN	8.58	±9.6
10762	AAC	IEEE 802.11ax (160 MHz, MCS7, 99pc duty cycle)	WLAN	8.49	±9.6
10763	AAC	IEEE 802.11ax (160 MHz, MCS8, 99pc duty cycle)	WLAN	8.53	±9.6
10764	AAC	IEEE 802.11ax (160 MHz, MCS9, 99pc duty cycle)	WLAN	8.54	±9.6
10765	AAC	IEEE 802.11ax (160 MHz, MCS10, 99pc duty cycle)	WLAN	8.54	±9.6
10766	AAC	IEEE 802.11ax (160 MHz, MCS11, 99pc duty cycle)	WLAN	8.51	±9.6
10767	AAE	5G NR (CP-OFDM, 1 RB, 5 MHz, QPSK, 15 kHz)	5G NR FR1 TDD	7.99	±9.6
10768	AAD	5G NR (CP-OFDM, 1 RB, 10 MHz, QPSK, 15 kHz)	5G NR FR1 TDD	8.01	±9.6
10769	AAD	5G NR (CP-OFDM, 1 RB, 15 MHz, QPSK, 15 kHz)	5G NR FR1 TDD	8.01	±9.6
10770	AAD	5G NR (CP-OFDM, 1 RB, 20 MHz, QPSK, 15 kHz)	5G NR FR1 TDD	8.02	±9.6
10771	AAD	5G NR (CP-OFDM, 1 RB, 25 MHz, QPSK, 15 kHz)	5G NR FR1 TDD	8.02	±9.6
10772	AAD	5G NR (CP-OFDM, 1 RB, 30 MHz, QPSK, 15 kHz)	5G NR FR1 TDD	8.23	±9.6
10773	AAD	5G NR (CP-OFDM, 1 RB, 40 MHz, QPSK, 15 kHz)	5G NR FR1 TDD	8.03	±9.6
10774	AAD	5G NR (CP-OFDM, 1 RB, 50 MHz, QPSK, 15 kHz)	5G NR FR1 TDD	8.02	±9.6
10775	AAD	5G NR (CP-OFDM, 50% RB, 5 MHz, QPSK, 15 kHz)	5G NR FR1 TDD	8.31	±9.6
10776	AAD	5G NR (CP-OFDM, 50% RB, 10 MHz, QPSK, 15 kHz)	5G NR FR1 TDD	8.30	±9.6
10777	AAC	5G NR (CP-OFDM, 50% RB, 15 MHz, QPSK, 15 kHz)	5G NR FR1 TDD	8.30	±9.6
10778	AAD	5G NR (CP-OFDM, 50% RB, 20 MHz, QPSK, 15 kHz)	5G NR FR1 TDD	8.34	±9.6
10779	AAC	5G NR (CP-OFDM, 50% RB, 25 MHz, QPSK, 15 kHz)	5G NR FR1 TDD	8.42	±9.6
10780	AAD	5G NR (CP-OFDM, 50% RB, 30 MHz, QPSK, 15 kHz)	5G NR FR1 TDD	8.38	±9.6
10781	AAD	5G NR (CP-OFDM, 50% RB, 40 MHz, QPSK, 15 kHz)	5G NR FR1 TDD	8.38	±9.6
10782	AAD	5G NR (CP-OFDM, 50% RB, 50 MHz, QPSK, 15 kHz)	5G NR FR1 TDD	8.43	±9.6
10783	AAE	5G NR (CP-OFDM, 100% RB, 5 MHz, QPSK, 15 kHz) 5G NR (CP-OFDM, 100% RB, 10 MHz, QPSK, 15 kHz)	5G NR FR1 TDD 5G NR FR1 TDD	8.31 8.29	±9.6 ±9.6
10785	AAD	5G NR (CP-OFDM, 100% RB, 15MHz, QPSK, 15KHz)	5G NR FR1 TDD	8.40	±9.6
10786	AAD	5G NR (CP-OFDM, 100% RB, 20MHz, QPSK, 15 kHz)	5G NR FR1 TDD	8.35	±9.6
10787	AAD	5G NR (CP-OFDM, 100% RB, 25 MHz, QPSK, 15 kHz)	5G NR FR1 TDD	8.44	±9.6
10788	AAD	5G NR (CP-OFDM, 100% RB, 30 MHz, QPSK, 15 kHz)	5G NR FR1 TDD	8.39	±9.6
10789	AAD	5G NR (CP-OFDM, 100% RB, 40 MHz, QPSK, 15 kHz)	5G NR FR1 TDD	8.37	±9.6
10790	AAD	5G NR (CP-OFDM, 100% RB, 50 MHz, QPSK, 15 kHz)	5G NR FR1 TDD	8.39	±9.6
10791	AAE	5G NR (CP-OFDM, 1 RB, 5 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	7.83	±9.6
10792	AAD	5G NR (CP-OFDM, 1 RB, 10 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	7.92	±9.6
10793	AAD	5G NR (CP-OFDM, 1 RB, 15 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	7.95	±9.6
10794	AAD	5G NR (CP-OFDM, 1 RB, 20 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	7,82	±9.6
10795	AAD	5G NR (CP-OFDM, 1 RB, 25 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	7.84	±9.6
10796	AAD	5G NR (CP-OFDM, 1 RB, 30 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	7.82	±9.6
10797	AAD	5G NR (CP-OFDM, 1 RB, 40 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	8.01	±9.6
10798	AAD	5G NR (CP-OFDM, 1 RB, 50 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	7.89	±9.6
10799	AAD	5G NR (CP-OFDM, 1 RB, 60 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	7.93	±9.6
10801	AAD	5G NR (CP-OFDM, 1 RB, 80 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	7.89	±9.6
10802	AAD	5G NR (CP-OFDM, 1 RB, 90 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	7.87	±9.6
10803	AAD	5G NR (CP-OFDM, 1 RB, 100 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	7.93	±9.6
10805	AAD	5G NR (CP-OFDM, 50% RB, 10 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	8.34	±9.6
10806	AAD	5G NR (CP-OFDM, 50% RB, 15 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	8.37	±9.6
10809	AAD	5G NR (CP-OFDM, 50% RB, 30 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	8.34	±9.6
10810	AAD	5G NR (CP-OFDM, 50% RB, 40 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	8.34	±9.6
10812	AAD	5G NR (CP-OFDM, 50% RB, 60 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	8.35	±9.6
10817	AAE	5G NR (CP-OFDM, 100% RB, 5 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	8.35	±9.6
10818	AAD	5G NR (CP-OFDM, 100% RB, 10 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	8.34	±9.6
10819	AAD	5G NR (CP-OFDM, 100% RB, 15 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	8.33	±9.6
10820	AAD	5G NR (CP-OFDM, 100% RB, 20 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	8.30	±9.6
10821	AAD	5G NR (CP-OFDM, 100% RB, 25 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	8.41	±9.6
10822	AAD	5G NR (CP-OFDM, 100% RB, 30 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	8.41	±9.6
10823	AAD	5G NR (CP-OFDM, 100% RB, 40 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	8.36	±9.6
10824	AAD	5G NR (CP-OFDM, 100% RB, 50 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	8.39	±9.6
10825	AAD	5G NR (CP-OFDM, 100% RB, 60 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	8.41	±9.6
10827	AAD	5G NR (CP-OFDM, 100% RB, 80 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	8.42	±9.6
10828	AAD	5G NR (CP-OFDM, 100% RB, 90 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	8.43	±9.6

UID	Rev	Communication System Name	Group	PAR (dB)	Unc ^E $k = 2$
10829	AAD	5G NR (CP-OFDM, 100% RB, 100 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	8.40	±9.6
10830	AAD	5G NR (CP-OFDM, 1 RB, 10 MHz, QPSK, 60 kHz)	5G NR FR1 TDD	7.63	±9.6
10831	AAD	5G NR (CP-OFDM, 1 RB, 15 MHz, QPSK, 60 kHz)	5G NR FR1 TDD	7.73	±9.6
10832	AAD	5G NR (CP-OFDM, 1 RB, 20 MHz, QPSK, 60 kHz)	5G NR FR1 TDD	7.74	±9.6
10833	AAD	5G NR (CP-OFDM, 1 RB, 25 MHz, QPSK, 60 kHz)	5G NR FR1 TDD	7.70	±9.6
10834	AAD	5G NR (CP-OFDM, 1 RB, 30 MHz, QPSK, 60 kHz)	5G NR FR1 TDD	7.75	±9.6
10835	AAD	5G NR (CP-OFDM, 1 RB, 40 MHz, QPSK, 60 kHz)	5G NR FR1 TDD	7.70	±9.6
10836	AAD	5G NR (CP-OFDM, 1 RB, 50 MHz, QPSK, 60 kHz)	5G NR FR1 TDD	7.66	±9.6
10837	AAD	5G NR (CP-OFDM, 1 RB, 60 MHz, QPSK, 60 kHz)	5G NR FR1 TDD	7.68	±9.6
10839	AAD	5G NR (CP-OFDM, 1 RB, 80 MHz, QPSK, 60 kHz)	5G NR FR1 TDD	7.70	±9.6
10840	AAD	5G NR (CP-OFDM, 1 RB, 90 MHz, QPSK, 60 kHz)	5G NR FR1 TDD	7.67	±9.6
10841	AAD	5G NR (CP-OFDM, 1 RB, 100 MHz, QPSK, 60 kHz)	5G NR FR1 TDD	7.71	±9.6
10843	AAD	5G NR (CP-OFDM, 50% RB, 15 MHz, QPSK, 60 kHz)	5G NR FR1 TDD	8.49	±9.6
10844	AAD	5G NR (CP-OFDM, 50% RB, 20 MHz, QPSK, 60 kHz)	5G NR FR1 TDD	8.34	±9.6
10846	AAD	5G NR (CP-OFDM, 50% RB, 30 MHz, QPSK, 60 kHz)	5G NR FR1 TDD	8.41	±9.6
10854	AAD	5G NR (CP-OFDM, 100% RB, 10 MHz, QPSK, 60 kHz)	5G NR FR1 TDD	8.34	±9.6
10855	AAD	5G NR (CP-OFDM, 100% RB, 15 MHz, QPSK, 60 kHz)	5G NR FR1 TDD	8.36	±9.6
10856	AAD	5G NR (CP-OFDM, 100% RB, 20 MHz, QPSK, 60 kHz)	5G NR FR1 TDD	8.37	±9.6
10857	AAD	5G NR (CP-OFDM, 100% RB, 25 MHz, QPSK, 60 kHz)	5G NR FR1 TDD	8.35	±9.6
10858	AAD	5G NR (CP-OFDM, 100% RB, 30 MHz, QPSK, 60 kHz)	5G NR FR1 TDD	8.36	±9.6
10859	AAD	5G NR (CP-OFDM, 100% RB, 40 MHz, QPSK, 60 kHz)	5G NR FR1 TDD	8.34	±9.6
10860	AAD	5G NR (CP-OFDM, 100% RB, 50 MHz, QPSK, 60 kHz)	5G NR FR1 TDD	8.41	±9.6
10861	AAD	5G NR (CP-OFDM, 100% RB, 60 MHz, QPSK, 60 kHz)	5G NR FR1 TDD	8.40	±9.6
10863	AAD	5G NR (CP-OFDM, 100% RB, 80 MHz, QPSK, 60 kHz)	5G NR FR1 TDD	8.41	±9.6
10864	AAD	5G NR (CP-OFDM, 100% RB, 90 MHz, QPSK, 60 kHz)	5G NR FR1 TDD	8,37	±9.6
10865	AAD	5G NR (CP-OFDM, 100% RB, 100 MHz, QPSK, 60 kHz)	5G NR FR1 TDD	8.41	±9.6
10866	AAD	5G NR (DFT-s-OFDM, 1 RB, 100 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	5.68	±9.6
10868	AAD	5G NR (DFT-s-OFDM, 100% RB, 100 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	5.89	±9.6
10869	AAE	5G NR (DFT-s-OFDM, 1 RB, 100 MHz, QPSK, 120 kHz)	5G NR FR2 TDD	5,75	±9.6
10870	AAE	5G NR (DFT-s-OFDM, 100% RB, 100 MHz, QPSK, 120 kHz)	5G NR FR2 TDD	5.86	±9.6
10871	AAE	5G NR (DFT-s-OFDM, 1 RB, 100 MHz, 16QAM, 120 kHz)	5G NR FR2 TDD	5.75	±9.6
10872 10873	AAE AAE	5G NR (DFT-s-OFDM, 100% RB, 100 MHz, 16QAM, 120 kHz)	5G NR FR2 TDD	6.52	±9.6
10873	AAE	5G NR (DFT-s-OFDM, 1 RB, 100 MHz, 64QAM, 120 kHz) 5G NR (DFT-s-OFDM, 100% RB, 100 MHz, 64QAM, 120 kHz)	5G NR FR2 TDD	6.61	±9.6
10875	AAE	5G NR (CP-OFDM, 1 RB, 100 MHz, QPSK, 120 kHz)	5G NR FR2 TDD 5G NR FR2 TDD	6.65 7.78	±9.6
10876	AAE	5G NR (CP-OFDM, 100% RB, 100 MHz, QPSK, 120 KHz)	5G NR FR2 TDD	8.39	±9.6
10877	AAE	5G NR (CP-OFDM, 1 RB, 100 MHz, 16QAM, 120 kHz)	5G NR FR2 TDD	7.95	±9.6 ±9.6
10878	AAE	5G NR (CP-OFDM, 100% RB, 100 MHz, 16QAM, 120 KHz)	5G NR FR2 TDD	8.41	±9.6
10879	AAE	5G NR (CP-OFDM, 1 RB, 100 MHz, 64QAM, 120 kHz)	5G NR FR2 TDD	8.12	±9.6
10880	AAE	5G NR (CP-OFDM, 100% RB, 100 MHz, 64QAM, 120 kHz)	5G NR FR2 TDD	8.38	±9.6
10881	AAE	5G NR (DFT-s-OFDM, 1 RB, 50 MHz, QPSK, 120 kHz)	5G NR FR2 TDD	5.75	±9.6
10882	AAE	5G NR (DFT-s-OFDM, 100% RB, 50 MHz, QPSK, 120 kHz)	5G NR FR2 TDD	5.96	±9.6
10883	AAE	5G NR (DFT-s-OFDM, 1 RB, 50 MHz, 16QAM, 120 kHz)	5G NR FR2 TDD	6.57	±9.6
10884	AAE	5G NR (DFT-s-OFDM, 100% RB, 50 MHz, 16QAM, 120 kHz)	5G NR FR2 TDD	6.53	±9.6
10885	AAE	5G NR (DFT-s-OFDM, 1 RB, 50 MHz, 64QAM, 120 kHz)	5G NR FR2 TDD	6.61	±9.6
10886	AAE	5G NR (DFT-s-OFDM, 100% RB, 50 MHz, 64QAM, 120 kHz)	5G NR FR2 TDD	6.65	±9.6
10887	AAE	5G NR (CP-OFDM, 1 RB, 50 MHz, QPSK, 120 kHz)	5G NR FR2 TDD	7.78	±9.6
10888	AAE	5G NR (CP-OFDM, 100% RB, 50 MHz, QPSK, 120 kHz)	5G NR FR2 TDD	8.35	±9.6
10889	AAE	5G NR (CP-OFDM, 1 RB, 50 MHz, 16QAM, 120 kHz)	5G NR FR2 TDD	8.02	±9.6
10890	AAE	5G NR (CP-OFDM, 100% RB, 50 MHz, 16QAM, 120 kHz)	5G NR FR2 TDD	8.40	±9.6
10891	AAE	5G NR (CP-OFDM, 1 RB, 50 MHz, 64QAM, 120 kHz)	5G NR FR2 TDD	8.13	±9.6
10892	AAE	5G NR (CP-OFDM, 100% RB, 50 MHz, 64QAM, 120 kHz)	5G NR FR2 TDD	8,41	±9.6
10897	AAC	5G NR (DFT-s-OFDM, 1 RB, 5 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	5.66	±9.6
10898	AAB	5G NR (DFT-s-OFDM, 1 RB, 10 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	5.67	±9.6
10899		5G NR (DFT-s-OFDM, 1 RB, 15 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	5.67	±9.6
10900	AAB		bannin ibb		
10901	AAB	5G NR (DFT-s-OFDM, 1 RB, 20 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	5.68	±9.6
	AAB AAB	5G NR (DFT-s-OFDM, 1 RB, 20 MHz, QPSK, 30 kHz) 5G NR (DFT-s-OFDM, 1 RB, 25 MHz, QPSK, 30 kHz)	5G NR FR1 TDD 5G NR FR1 TDD	5.68	±9.6 ±9.6
10902	AAB AAB AAB	5G NR (DFT-s-OFDM, 1 RB, 20 MHz, QPSK, 30 kHz) 5G NR (DFT-s-OFDM, 1 RB, 25 MHz, QPSK, 30 kHz) 5G NR (DFT-s-OFDM, 1 RB, 30 MHz, QPSK, 30 kHz)	5G NR FR1 TDD 5G NR FR1 TDD 5G NR FR1 TDD	5.68 5.68	••••••••••••••••••••••••••••••••••••••
10902 10903	AAB AAB AAB AAB	5G NR (DFT-s-OFDM, 1 RB, 20 MHz, QPSK, 30 kHz) 5G NR (DFT-s-OFDM, 1 RB, 25 MHz, QPSK, 30 kHz) 5G NR (DFT-s-OFDM, 1 RB, 30 MHz, QPSK, 30 kHz) 5G NR (DFT-s-OFDM, 1 RB, 40 MHz, QPSK, 30 kHz)	5G NR FR1 TDD 5G NR FR1 TDD 5G NR FR1 TDD 5G NR FR1 TDD	5.68	±9.6
10902 10903 10904	AAB AAB AAB AAB AAB	5G NR (DFT-s-OFDM, 1 RB, 20 MHz, QPSK, 30 kHz) 5G NR (DFT-s-OFDM, 1 RB, 25 MHz, QPSK, 30 kHz) 5G NR (DFT-s-OFDM, 1 RB, 30 MHz, QPSK, 30 kHz) 5G NR (DFT-s-OFDM, 1 RB, 40 MHz, QPSK, 30 kHz) 5G NR (DFT-s-OFDM, 1 RB, 50 MHz, QPSK, 30 kHz)	5G NR FR1 TDD 5G NR FR1 TDD	5.68 5.68 5.68 5.68	+9.6 +9.6
10902 10903 10904 10905	AAB AAB AAB AAB AAB AAB	5G NR (DFT-s-OFDM, 1 RB, 20 MHz, QPSK, 30 kHz) 5G NR (DFT-s-OFDM, 1 RB, 25 MHz, QPSK, 30 kHz) 5G NR (DFT-s-OFDM, 1 RB, 30 MHz, QPSK, 30 kHz) 5G NR (DFT-s-OFDM, 1 RB, 40 MHz, QPSK, 30 kHz) 5G NR (DFT-s-OFDM, 1 RB, 50 MHz, QPSK, 30 kHz) 5G NR (DFT-s-OFDM, 1 RB, 60 MHz, QPSK, 30 kHz)	5G NR FR1 TDD 5G NR FR1 TDD	5.68 5.68 5.68 5.68 5.68 5.68	$ \pm 9.6 \pm 9.6 \pm 9.6 \pm 9.6 $
10902 10903 10904 10905 10906	AAB AAB AAB AAB AAB AAB	5G NR (DFT-s-OFDM, 1 RB, 20 MHz, QPSK, 30 kHz) 5G NR (DFT-s-OFDM, 1 RB, 25 MHz, QPSK, 30 kHz) 5G NR (DFT-s-OFDM, 1 RB, 30 MHz, QPSK, 30 kHz) 5G NR (DFT-s-OFDM, 1 RB, 40 MHz, QPSK, 30 kHz) 5G NR (DFT-s-OFDM, 1 RB, 50 MHz, QPSK, 30 kHz) 5G NR (DFT-s-OFDM, 1 RB, 60 MHz, QPSK, 30 kHz) 5G NR (DFT-s-OFDM, 1 RB, 60 MHz, QPSK, 30 kHz) 5G NR (DFT-s-OFDM, 1 RB, 60 MHz, QPSK, 30 kHz) 5G NR (DFT-s-OFDM, 1 RB, 60 MHz, QPSK, 30 kHz)	5G NR FR1 TDD 5G NR FR1 TDD	5.68 5.68 5.68 5.68 5.68 5.68 5.68	$ \begin{array}{r} \pm 9.6 \\ \end{array} $
10902 10903 10904 10905 10906 10907	AAB AAB AAB AAB AAB AAB AAB AAB	5G NR (DFT-s-OFDM, 1 RB, 20 MHz, QPSK, 30 kHz) 5G NR (DFT-s-OFDM, 1 RB, 25 MHz, QPSK, 30 kHz) 5G NR (DFT-s-OFDM, 1 RB, 30 MHz, QPSK, 30 kHz) 5G NR (DFT-s-OFDM, 1 RB, 40 MHz, QPSK, 30 kHz) 5G NR (DFT-s-OFDM, 1 RB, 50 MHz, QPSK, 30 kHz) 5G NR (DFT-s-OFDM, 1 RB, 60 MHz, QPSK, 30 kHz) 5G NR (DFT-s-OFDM, 1 RB, 60 MHz, QPSK, 30 kHz) 5G NR (DFT-s-OFDM, 1 RB, 60 MHz, QPSK, 30 kHz) 5G NR (DFT-s-OFDM, 1 RB, 80 MHz, QPSK, 30 kHz) 5G NR (DFT-s-OFDM, 1 RB, 80 MHz, QPSK, 30 kHz)	5G NR FR1 TDD 5G NR FR1 TDD	5.68 5.68 5.68 5.68 5.68 5.68 5.68 5.78	+9.6 +9.6 +9.6 +9.6 +9.6 +9.6 +9.6 +9.6
10902 10903 10904 10905 10906 10907 10908	AAB AAB AAB AAB AAB AAB AAB AAC AAB	5G NR (DFT-s-OFDM, 1 RB, 20 MHz, QPSK, 30 kHz) 5G NR (DFT-s-OFDM, 1 RB, 25 MHz, QPSK, 30 kHz) 5G NR (DFT-s-OFDM, 1 RB, 30 MHz, QPSK, 30 kHz) 5G NR (DFT-s-OFDM, 1 RB, 40 MHz, QPSK, 30 kHz) 5G NR (DFT-s-OFDM, 1 RB, 50 MHz, QPSK, 30 kHz) 5G NR (DFT-s-OFDM, 1 RB, 60 MHz, QPSK, 30 kHz) 5G NR (DFT-s-OFDM, 1 RB, 60 MHz, QPSK, 30 kHz) 5G NR (DFT-s-OFDM, 1 RB, 60 MHz, QPSK, 30 kHz) 5G NR (DFT-s-OFDM, 1 RB, 80 MHz, QPSK, 30 kHz) 5G NR (DFT-s-OFDM, 50% RB, 5 MHz, QPSK, 30 kHz) 5G NR (DFT-s-OFDM, 50% RB, 10 MHz, QPSK, 30 kHz)	5G NR FR1 TDD 5G NR FR1 TDD	5.68 5.68 5.68 5.68 5.68 5.68 5.68 5.78 5.78 5.93	+9.6 +9.6 +9.6 +9.6 +9.6 +9.6 +9.6 +9.6
10902 10903 10904 10905 10906 10907	AAB AAB AAB AAB AAB AAB AAB AAB	5G NR (DFT-s-OFDM, 1 RB, 20 MHz, QPSK, 30 kHz) 5G NR (DFT-s-OFDM, 1 RB, 25 MHz, QPSK, 30 kHz) 5G NR (DFT-s-OFDM, 1 RB, 30 MHz, QPSK, 30 kHz) 5G NR (DFT-s-OFDM, 1 RB, 40 MHz, QPSK, 30 kHz) 5G NR (DFT-s-OFDM, 1 RB, 50 MHz, QPSK, 30 kHz) 5G NR (DFT-s-OFDM, 1 RB, 60 MHz, QPSK, 30 kHz) 5G NR (DFT-s-OFDM, 1 RB, 60 MHz, QPSK, 30 kHz) 5G NR (DFT-s-OFDM, 1 RB, 60 MHz, QPSK, 30 kHz) 5G NR (DFT-s-OFDM, 1 RB, 80 MHz, QPSK, 30 kHz) 5G NR (DFT-s-OFDM, 1 RB, 80 MHz, QPSK, 30 kHz)	5G NR FR1 TDD 5G NR FR1 TDD	5.68 5.68 5.68 5.68 5.68 5.68 5.68 5.78	+9.6 +9.6 +9.6 +9.6 +9.6 +9.6 +9.6 +9.6

UID	Rev	Communication System Name	C	DAD (30)	Itra Etra
10911	AAB	5G NR (DFT-s-OFDM, 50% RB, 25 MHz, QPSK, 30 kHz)	Group 5G NR FR1 TDD	PAR (dB) 5.93	$\frac{\text{Unc}^{\text{E}} k = 2}{\pm 9.6}$
10912	AAB	5G NR (DFT-s-OFDM, 50% RB, 30 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	5.84	±9.6
10913	AAB	5G NR (DFT-s-OFDM, 50% RB, 40 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	5.84	±9.6
10914	AAB	5G NR (DFT-s-OFDM, 50% RB, 50 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	5.85	±9.6
10915	AAB	5G NR (DFT-s-OFDM, 50% RB, 60 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	5.83	±9.6
10916	AAB	5G NR (DFT-s-OFDM, 50% RB, 80 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	5.87	±9.6
10917	AAB	5G NR (DFT-s-OFDM, 50% RB, 100 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	5.94	±9.6
10918	AAC	5G NR (DFT-s-OFDM, 100% RB, 5 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	5.86	±9.6
10919	AAB	5G NR (DFT-s-OFDM, 100% RB, 10 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	5.86	±9.6
10920	AAB	5G NR (DFT-s-OFDM, 100% RB, 15 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	5.87	±9.6
10921	AAB AAB	5G NR (DFT-s-OFDM, 100% RB, 20 MHz, QPSK, 30 kHz) 5G NR (DFT-s-OFDM, 100% RB, 25 MHz, QPSK, 30 kHz)	5G NR FR1 TDD 5G NR FR1 TDD	5.84 5.82	±9.6
10922	AAB	5G NR (DFT-s-OFDM, 100% RB, 30 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	5.84	±9.6 ±9.6
10924	AAB	5G NR (DFT-s-OFDM, 100% RB, 40 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	5.84	±9.6
10925	AAB	5G NR (DFT-s-OFDM, 100% RB, 50 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	5.95	±9.6
10926	AAB	5G NR (DFT-s-OFDM, 100% RB, 60 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	5.84	±9.6
10927	AAB	5G NR (DFT-s-OFDM, 100% RB, 80 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	5.94	±9.6
10928	AAC	5G NR (DFT-s-OFDM, 1 RB, 5 MHz, QPSK, 15 kHz)	5G NR FR1 FDD	5.52	±9.6
10929	AAC	5G NR (DFT-s-OFDM, 1 RB, 10 MHz, QPSK, 15 kHz)	5G NR FR1 FDD	5.52	±9.6
10930	AAC	5G NR (DFT-s-OFDM, 1 RB, 15 MHz, QPSK, 15 kHz)	5G NR FR1 FDD	5.52	±9.6
10931	AAC	5G NR (DFT-s-OFDM, 1 RB, 20 MHz, QPSK, 15 kHz)	5G NR FR1 FDD	5.51	±9.6
10932	AAC	5G NR (DFT-s-OFDM, 1 RB, 25 MHz, QPSK, 15 kHz)	5G NR FR1 FDD	5.51	±9.6
10933	AAC	5G NR (DFT-s-OFDM, 1 RB, 30 MHz, QPSK, 15 kHz)	5G NR FR1 FDD	5.51	±9.6
10934	AAC	5G NR (DFT-s-OFDM, 1 RB, 40 MHz, QPSK, 15 kHz)	5G NR FR1 FDD	5.51	±9.6
10935	AAD	5G NR (DFT-s-OFDM, 1 RB, 50 MHz, QPSK, 15 kHz) 5G NR (DFT-s-OFDM, 50% RB, 5 MHz, QPSK, 15 kHz)	5G NR FR1 FDD	5.51	±9.6
10936 10937	AAC AAC	5G NR (DFI-S-OFDM, 50% RB, 10 MHz, QPSK, 15 kHz)	5G NR FR1 FDD 5G NR FR1 FDD	5.90 5.77	±9.6 ±9.6
10938	AAC	5G NR (DFT-s-OFDM, 50% RB, 15 MHz, QPSK, 15 kHz)	5G NR FR1 FDD	5.90	±9.6
10939	AAC	5G NR (DFT-s-OFDM, 50% RB, 20 MHz, QPSK, 15 kHz)	5G NR FR1 FDD	5.82	±9.6
10940	AAC	5G NR (DFT-s-OFDM, 50% RB, 25 MHz, QPSK, 15 kHz)	5G NR FR1 FDD	5.89	±9.6
10941	AAC	5G NR (DFT-s-OFDM, 50% RB, 30 MHz, QPSK, 15 kHz)	5G NR FR1 FDD	5.83	±9.6
10942	AAC	5G NR (DFT-s-OFDM, 50% RB, 40 MHz, QPSK, 15 kHz)	5G NR FR1 FDD	5.85	±9,6
10943	AAD	5G NR (DFT-s-OFDM, 50% RB, 50 MHz, QPSK, 15 kHz)	5G NR FR1 FDD	5.95	±9.6
10944	AAC	5G NR (DFT-s-OFDM, 100% RB, 5 MHz, QPSK, 15 kHz)	5G NR FR1 FDD	5.81	±9.6
10945	AAC	5G NR (DFT-s-OFDM, 100% RB, 10 MHz, QPSK, 15 kHz)	5G NR FR1 FDD	5.85	±9.6
10946	AAC	5G NR (DFT-s-OFDM, 100% RB, 15 MHz, QPSK, 15 kHz)	5G NR FR1 FDD	5.83	±9.6
10947	AAC	5G NR (DFT-s-OFDM, 100% RB, 20 MHz, QPSK, 15 kHz)	5G NR FR1 FDD	5.87	±9.6
10948	AAC	5G NR (DFT-s-OFDM, 100% RB, 25 MHz, QPSK, 15 kHz)	5G NR FR1 FDD	5.94	±9.6
10949 10950	AAC AAC	5G NR (DFT-s-OFDM, 100% RB, 30 MHz, QPSK, 15 kHz)	5G NR FR1 FDD 5G NR FR1 FDD	5.87 5.94	±9.6
10950	AAD	5G NR (DFT-s-OFDM, 100% RB, 40 MHz, QPSK, 15 kHz) 5G NR (DFT-s-OFDM, 100% RB, 50 MHz, QPSK, 15 kHz)	5G NR FR1 FDD	5.94	±9.6 ±9.6
10951	AAA	5G NR DL (CP-OFDM, TM 3.1, 5 MHz, 64-QAM, 15 kHz)	5G NR FR1 FDD	8.25	±9.6
10953	AAA	5G NR DL (CP-OFDM, TM 3.1, 10 MHz, 64-QAM, 15 kHz)	5G NR FR1 FDD	8.15	±9.6
10954	AAA	5G NR DL (CP-OFDM, TM 3.1, 15 MHz, 64-QAM, 15 kHz)	5G NR FR1 FDD	8.23	±9.6
10955	AAA	5G NR DL (CP-OFDM, TM 3.1, 20 MHz, 64-QAM, 15 kHz)	5G NR FR1 FDD	8.42	±9.6
10956	AAA	5G NR DL (CP-OFDM, TM 3.1, 5 MHz, 64-QAM, 30 kHz)	5G NR FR1 FDD	8.14	±9.6
10957	AAA	5G NR DL (CP-OFDM, TM 3.1, 10 MHz, 64-QAM, 30 kHz)	5G NR FR1 FDD	8.31	±9.6
10958	AAA	5G NR DL (CP-OFDM, TM 3.1, 15 MHz, 64-QAM, 30 kHz)	5G NR FR1 FDD	8.61	±9.6
10959	AAA	5G NR DL (CP-OFDM, TM 3.1, 20 MHz, 64-QAM, 30 kHz)	5G NR FR1 FDD	8,33	±9.6
10960	AAC	5G NR DL (CP-OFDM, TM 3.1, 5 MHz, 64-QAM, 15 kHz)	5G NR FR1 TDD	9.32	±9.6
10961	AAB	5G NR DL (CP-OFDM, TM 3.1, 10 MHz, 64-QAM, 15 kHz)	5G NR FR1 TDD	9.36	±9.6
10962	AAB	SG NR DL (CP-OFDM, TM 3.1, 15 MHz, 64-QAM, 15 kHz)	5G NR FR1 TDD	9.40	±9.6
10963 10964	AAB	5G NR DL (CP-OFDM, TM 3.1, 20 MHz, 64-QAM, 15 kHz) 5G NR DL (CP-OFDM, TM 3.1, 5 MHz, 64-QAM, 30 kHz)	5G NR FR1 TDD	9.55	±9.6
10964	AAC	5G NR DL (CP-OFDM, 1M 3.1, 5 MHz, 64-QAM, 30 KHz) 5G NR DL (CP-OFDM, TM 3.1, 10 MHz, 64-QAM, 30 KHz)	5G NR FR1 TDD 5G NR FR1 TDD	9.29 9.37	±9.6 ±9.6
10965	AAB	5G NR DL (CP-OFDM, TM 3.1, 15 MHz, 64-QAM, 30 KHz)	5G NR FR1 TDD	9.55	±9.6
10967	AAB	5G NR DL (CP-OFDM, TM 3.1, 20 MHz, 64-QAM, 30 kHz)	5G NR FR1 TDD	9.42	±9.6
10968	AAB	5G NR DL (CP-OFDM, TM 3.1, 100 MHz, 64-QAM, 30 kHz)	5G NR FR1 TDD	9.49	±9.6
10972	AAB	5G NR (CP-OFDM, 1 RB, 20 MHz, QPSK, 15 kHz)	5G NR FR1 TDD	11.59	±9.6
10973	AAB	5G NR (DFT-s-OFDM, 1 RB, 100 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	9.06	±9.6
10974	AAB	5G NR (CP-OFDM, 100% RB, 100 MHz, 256-QAM, 30 kHz)	5G NR FR1 TDD	10.28	±9.6
10978	AAA	ULLA BDR	ULLA	1.16	±9.6
10979	AAA	ULLA HDR4	ULLA	8.58	±9.6
10980	AAA	ULLA HDR8	ULLA	10.32	±9.6
10981	AAA	ULLA HDRp4	ULLA	3.19	±9.6
10982	AAA	ULLA HDRp8	ULLA	3.43	±9.6

UID	Rev	Communication System Name	Group	PAR (dB)	$Unc^E k = 2$
10983	AAA	5G NR DL (CP-OFDM, TM 3.1, 40 MHz, 64-QAM, 15 kHz)	5G NR FR1 TDD	9.31	±9.6
10984	AAA	5G NR DL (CP-OFDM, TM 3.1, 50 MHz, 64-QAM, 15 kHz)	5G NR FR1 TDD	9,42	±9.6
10985	AAA	5G NR DL (CP-OFDM, TM 3.1, 40 MHz, 64-QAM, 30 kHz)	5G NR FR1 TDD	9.54	±9.6
10986	AAA	5G NR DL. (CP-OFDM, TM 3.1, 50 MHz, 64-QAM, 30 kHz)	5G NR FR1 TDD	9.50	±9.6
10987	AAA	5G NR DL (CP-OFDM, TM 3.1, 60 MHz, 64-QAM, 30 kHz)	5G NR FR1 TDD	9.53	±9.6
10988	AAA	5G NR DL (CP-OFDM, TM 3.1, 70 MHz, 64-QAM, 30 kHz)	5G NR FR1 TDD	9.38	±9.6
10989	AAA	5G NR DL (CP-OFDM, TM 3.1, 80 MHz, 64-QAM, 30 kHz)	5G NR FR1 TDD	9.33	±9,6
10990	AAA	5G NR DL (CP-OFDM, TM 3.1, 90 MHz, 64-QAM, 30 kHz)	5G NR FR1 TDD	9.52	±9.6
11003	AAA	5G NR DL (CP-OFDM, TM 3.1, 30 MHz, 64-QAM, 15 kHz)	5G NR FR1 TDD	10.24	±9.6
11004	AAA	5G NR DL (CP-OFDM, TM 3.1, 30 MHz, 64-QAM, 30 kHz)	5G NR FR1 TDD	10.73	±9.6
11005	AAA	5G NR DL (CP-OFDM, TM 3.1, 25 MHz, 64-QAM, 15 kHz)	5G NR FR1 FDD	8.70	±9.6
11006	AAA	5G NR DL (CP-OFDM, TM 3.1, 30 MHz, 64-QAM, 15 kHz)	5G NR FR1 FDD	8.55	±9.6
11007	AAA	5G NR DL (CP-OFDM, TM 3.1, 40 MHz, 64-QAM, 15 kHz)	5G NR FR1 FDD	8.46	±9.6
11008	AAA	5G NR DL (CP-OFDM, TM 3.1, 50 MHz, 64-QAM, 15 kHz)	5G NR FR1 FDD	8.51	±9,6
11009	AAA	5G NR DL (CP-OFDM, TM 3.1, 25 MHz, 64-QAM, 30 kHz)	5G NR FR1 FDD	8.76	±9.6
11010	AAA	5G NR DL (CP-OFDM, TM 3.1, 30 MHz, 64-QAM, 30 kHz)	5G NR FR1 FDD	8.95	±9.6
11011	AAA	5G NR DL. (CP-OFDM, TM 3.1, 40 MHz, 64-QAM, 30 kHz)	5G NR FR1 FDD	8.96	±9.6
11012	AAA	5G NR DL (CP-OFDM, TM 3.1, 50 MHz, 64-QAM, 30 kHz)	5G NR FR1 FDD	8,68	±9.6
11013	AAA	IEEE 802.11be (320 MHz, MCS1, 99pc duty cycle)	WLAN	8.47	±9.6
11014	AAA	IEEE 802.11be (320 MHz, MCS2, 99pc duty cycle)	WLAN	8.45	±9.6
11015	AAA	IEEE 802.11be (320 MHz, MCS3, 99pc duty cycle)	WLAN	8.44	±9.6
11016	AAA	IEEE 802.11be (320 MHz, MCS4, 99pc duty cycle)	WLAN	8.44	±9.6
11017	AAA	IEEE 802.11be (320 MHz, MCS5, 99pc duty cycle)	WLAN	8.41	±9.6
11018	AAA	IEEE 802.11be (320 MHz, MCS6, 99pc duty cycle)	WLAN	8.40	±9.6
11019	AAA	IEEE 802.11be (320 MHz, MCS7, 99pc duty cycle)	WLAN	8.29	±9.6
11020	AAA	IEEE 802.11be (320 MHz, MCS8, 99pc duty cycle)	WLAN	8.27	±9.6
11021	AAA	IEEE 802.11be (320 MHz, MCS9, 99pc duty cycle)	WLAN	8.46	±9.6
11022	AAA	IEEE 802.11be (320 MHz, MCS10, 99pc duty cycle)	WLAN	8.36	±9.6
11023	AAA	IEEE 802.11be (320 MHz, MCS11, 99pc duty cycle)	WLAN	8.09	±9.6
11024	AAA	IEEE 802.11be (320 MHz, MCS12, 99pc duty cycle)	WLAN	8.42	±9.6
11025	AAA	IEEE 802.11be (320 MHz, MCS13, 99pc duty cycle)	WLAN	8.37	±9.6
11026	AAA	IEEE 802.11be (320 MHz, MCS0, 99pc duty cycle)	WLAN	8.39	±9.6

^E Uncertainty is determined using the max. deviation from linear response applying rectangular distribution and is expressed for the square of the field value.

Calibration Laboratory of

Schmid & Partner Engineering AG Zeughausstrasse 43, 8004 Zurich, Switzerland



EFREI

S Schweizerischer Kalibrierdienst

- Service suisse d'étalonnage
- С Servizio svizzero di taratura S
 - Swiss Calibration Service

Accredited by the Swiss Accreditation Service (SAS) The Swiss Accreditation Service is one of the signatories to the EA Multilateral Agreement for the recognition of calibration certificates

Accreditation	No.:	SCS	0108
---------------	------	-----	------

Client	Element		Certificate No	EX-7639_Nov22
CAL	IBRATION CE	RTIFICATE		VATI
Object		EX3DV4 - SN:7639		AIM
Calibrat	ion procedure(s)	QA CAL-01.v9, QA CAL-12 QA CAL-25.v7 Calibration procedure for de		5, QA CAL-23.v\$, 7/6/77 obes
Calibrat	ion date	November 14, 2022		
This cal The me	ibration certificate doc asurements and the u	uments the traceability to national standance probability and a standance probability and a standard stand Standard standard stand	rds, which realize the phy re given on the follo wing p	vsical units of measurements (SI). pages and are part of the certificate.

All calibrations have been conducted in the closed laboratory facility: environment temperature (22 ± 3) °C and humidity < 70%.

Calibration Equipment used (M&TE critical for calibration)

Primary Standards	ID	Cal Date (Certificate No.)	Scheduled Calibration
Power meter NRP	SN: 104778	04-Apr-22 (No. 217-03525/03524)	Apr-23
Power sensor NRP-Z91	SN: 103244	04-Apr-22 (No. 217-03524)	Apr-23
OCP DAK-3.5 (weighted)	SN: 1249	20-Oct-22 (OCP-DAK3.5-1249 Oct22)	Oct-23
OCP DAK-12	SN: 1016	20-Oct-22 (OCP-DAK12-1016 Oct22)	Oct-23
Reference 20 dB Attenuator	SN: CC2552 (20x)	04-Apr-22 (No. 217-03527)	Apr-23
DAE4	SN: 660	10-Oct-22 (No. DAE4-660_Oct22)	Oct-23
Reference Probe ES3DV2	SN: 3013	27-Dec-21 (No. ES3-3013 Dec21)	Dec-22

Secondary Standards	ID	Check Date (in house)	Scheduled Check
Power meter E4419B	SN: GB41293874	06-Apr-16 (in house check Jun-22)	In house check: Jun-24
Power sensor E4412A	SN: MY41498087	06-Apr-16 (in house check Jun-22)	In house check: Jun-24
Power sensor E4412A	SN: 000110210	06-Apr-16 (in house check Jun-22)	In house check: Jun-24
RF generator HP 8648C	SN: US3642U01700	04-Aug-99 (in house check Jun-22)	In house check: Jun-24
Network Analyzer E8358A	SN: US41080477	31-Mar-14 (in house check Oct-22)	In house check: Oct-24

	Name	Function	Signature
Calibrated by	Jeffrey Katzman	Laboratory Technician	J. Arm
Approved by	Sven Kühn	Technical Manager	S.C.
This calibration certificat	te shall not be reproduced except in	full without written approval of the la	lssued: November 18, 2022 boratory.

Calibration Laboratory of

Schmid & Partner Engineering AG Zeughausstrasse 43, 8004 Zurich, Switzerland





Schweizerischer Kalibrierdienst S

- Service suisse d'étalonnage
- С Servizio svizzero di taratura
- S Swiss Calibration Service

Accreditation No.: SCS 0108

Accredited by the Swiss Accreditation Service (SAS) The Swiss Accreditation Service is one of the signatories to the EA Multilateral Agreement for the recognition of calibration certificates

Glossary

TSL	tissue simulating liquid
NORMx,y,z	sensitivity in free space
ConvF	sensitivity in TSL / NORMx,y,z
DCP	diode compression point
CF	crest factor (1/duty_cycle) of the RF signal
A, B, C, D	modulation dependent linearization parameters
Polarization φ	arphi rotation around probe axis
Polarization ϑ	ϑ rotation around an axis that is in the plane normal to probe axis (at measurement center), i.e., $\vartheta = 0$ is normal to probe axis
Connector Angle	information used in DASY system to align probe sensor X to the robot coordinate system

Calibration is Performed According to the Following Standards:

- a) IEC/IEEE 62209-1528, "Measurement Procedure For The Assessment Of Specific Absorption Rate Of Human Exposure To Radio Frequency Fields From Hand-Held And Body-Worn Wireless Communication Devices – Part 1528: Human Models, Instrumentation And Procedures (Frequency Range of 4 MHz to 10 GHz)", October 2020.
- b) KDB 865664, "SAR Measurement Requirements for 100 MHz to 6 GHz"

Methods Applied and Interpretation of Parameters:

- NORMx, y, z: Assessed for E-field polarization $\vartheta = 0$ ($f \le 900$ MHz in TEM-cell; f > 1800 MHz: R22 waveguide). NORMx, y, z are only intermediate values, i.e., the uncertainties of NORMx,y,z does not affect the E2-field uncertainty inside TSL (see below ConvF).
- NORM(f)x,y,z = NORMx,y,z * frequency_response (see Frequency Response Chart). This linearization is implemented in DASY4 software versions later than 4.2. The uncertainty of the frequency response is included in the stated uncertainty of ConvE.
- · DCPx, y, z: DCP are numerical linearization parameters assessed based on the data of power sweep with CW signal. DCP does not depend on frequency nor media.
- · PAR: PAR is the Peak to Average Ratio that is not calibrated but determined based on the signal characteristics
- Ax,y,z; Bx,y,z; Cx,y,z; Dx,y,z; VRx,y,z: A, B, C, D are numerical linearization parameters assessed based on the data of power sweep for specific modulation signal. The parameters do not depend on frequency nor media. VR is the maximum calibration range expressed in RMS voltage across the diode,
- · ConvF and Boundary Effect Parameters: Assessed in flat phantom using E-field (or Temperature Transfer Standard for $f \le 800 \text{ MHz}$) and inside waveguide using analytical field distributions based on power measurements for f > 800 MHz. The same setups are used for assessment of the parameters applied for boundary compensation (alpha, depth) of which typical uncertainty values are given. These parameters are used in DASY4 software to improve probe accuracy close to the boundary. The sensitivity in TSL corresponds to NORMx, y,z * ConvF whereby the uncertainty corresponds to that given for ConvF. A frequency dependent ConvF is used in DASY version 4.4 and higher which allows extending the validity from ±50 MHz to ±100 MHz.
- · Spherical isotropy (3D deviation from isotropy): in a field of low gradients realized using a flat phantom exposed by a patch antenna.
- Sensor Offset: The sensor offset corresponds to the offset of virtual measurement center from the probe tip (on probe axis). No tolerance required.
- Connector Angle: The angle is assessed using the information gained by determining the NORMx (no uncertainty required).

Basic Calibration Parameters

	Sensor X	Sensor Y	Sensor Z	Unc (<i>k</i> = 2)
Norm (μ V/(V/m) ²) A	0.63	0.63	0.63	±10.1%
DCP (mV) ^B	111.5	112.0	110.4	±4.7%

Calibration Results for Modulation Response

UID	Communication System Name		A	B	С	D	VR	Max	Max
			dB	dBõV		dB	mV	dev.	UncE
									k = 2
0	CW	X	0.00	0.00	1.00	0.00	162.6	±3.0%	±4.7%
		Y	0.00	0.00	1.00		148.7		
		Z	0.00	0.00	1.00		160.5		
10352	Pulse Waveform (200Hz, 10%)	X	1.38	60.00	6.02	10.00	60.0	±3.3%	±9.6%
		Y	1.60	60.86	6.26		60.0		
		Z	1.85	62.33	7.54	1	60.0		
10353	Pulse Waveform (200Hz, 20%)	X	0.86	60.00	4.93	6.99	80.0	±2.6%	±9.6%
		Y	0.89	60.00	4.87	1	80.0		
		Z	0.85	60.00	5.46	1	80.0		
10354	Pulse Waveform (200Hz, 40%)	Х	0.19	137.07	0.00	3.98	95.0	±2.8%	±9.6%
		Y	0.52	60.00	3.78		95.0		
		Z	4.00	68.00	7.00	1	95.0		
10355	Pulse Waveform (200Hz, 60%)	X	8.83	157.69	19.63	2.22	120.0	±1.9%	±9.6%
		Y	12.11	155.03	1.83		120.0		
		Z	10.78	155.68	9.61		120.0		
10387	QPSK Waveform, 1 MHz	X	0.46	60.66	9.66	1.00	150.0	±4.8%	±9.6%
		Y	0.45	61.71	10.71		150.0		
		Z	0.47	60.89	10.00	1	150.0		
10388	QPSK Waveform, 10 MHz	X	1.15	63.11	12.16	0.00	150.0	±1.3%	±9.6%
		Y	1.19	64.60	12.82		150.0		
		Z	1.29	64.71	13.02		150.0		
10396	64-QAM Waveform, 100 kHz	X	1.67	64.33	15.75	3.01	150.0	±0.9%	±9.6%
		Y	1.76	65.29	16.04		150.0		
		Z	1.70	64.54	15.73		150.0		
10399	64-QAM Waveform, 40 MHz	X	2.78	65.75	14.53	0.00	150.0	±2.7%	±9.6%
		Y	2.70	65.89	14.62		150.0		
		Z	2.79	65.83	14.62		150.0		
10414	WLAN CCDF, 64-QAM, 40 MHz	X	3.84	65.59	14.89	0.00	150.0	±4.7%	±9.6%
		Y	3.83	66.42	15.23		150.0		
		Z	3.83	65.60	14.93		150.0		

Note: For details on UID parameters see Appendix

The reported uncertainty of measurement is stated as the standard uncertainty of measurement multiplied by the coverage factor k=2, which for a normal distribution corresponds to a coverage probability of approximately 95%.

A The uncertainties of Norm X,Y,Z do not affect the E2-field uncertainty inside TSL (see Pages 5 and 6).

^B Linearization parameter uncertainty for maximum specified field strength.

E Uncertainty is determined using the max. deviation from linear response applying rectangular distribution and is expressed for the square of the field value.

Sensor Model Parameters

	C1 fF	C2 fF	α V ⁻¹	T1 msV ⁻²	T2 msV ⁻¹	T3 ms	T4 V ⁻²	T5 V ⁻¹	T6
х	11.2	80.48	32.67	5.42	0.00	4.93	0.51	0.00	1.01
У	9.1	63.53	31.38	6.37	0.00	4.90	0.61	0.00	1.00
z	11.1	79.56	32.55	6.14	0.00	4.97	0.67	0.00	1.01

Other Probe Parameters

Sensor Arrangement	Triangular
Connector Angle	-79.1°
Mechanical Surface Detection Mode	enabled
Optical Surface Detection Mode	disabled
Probe Overall Length	337 mm
Probe Body Diameter	10 mm
Tip Length	9 mm
Tip Diameter	2.5 mm
Probe Tip to Sensor X Calibration Point	1 mm
Probe Tip to Sensor Y Calibration Point	1 mm
Probe Tip to Sensor Z Calibration Point	1 mm
Recommended Measurement Distance from Surface	1.4 mm

Note: Measurement distance from surface can be increased to 3-4 mm for an Area Scan job.

f (MHz) ^C	Relative Permittivity ^F	Conductivity ^F (S/m)	ConvF X	ConvF Y	ConvF Z	Alpha ^G	Depth ^G (mm)	Unc (<i>k</i> = 2)
750	41.9	0.89	10.71	10.71	10.71	0.56	0.80	±12.0%
835	41.5	0.90	10.75	10.75	10.75	0.45	0.80	±12.0%
1750	40.1	1.37	9.30	9.30	9.30	0.37	0.86	±12.0%
1900	40.0	1.40	9.12	9.12	9.12	0.33	0.86	±12.0%
2300	39.5	1.67	8.90	8.90	8.90	0.29	0.90	±12.0%
2450	39.2	1.80	8.62	8.62	8.62	0.34	0.90	±12.0%
2600	39.0	1.96	8.33	8.33	8.33	0.40	0.90	±12.0%

Calibration Parameter Determined in Head Tissue Simulating Media

^C Frequency validity above 300 MHz of ± 100 MHz only applies for DASY v4.4 and higher (see Page 2), else it is restricted to ± 50 MHz. The uncertainty is the RSS of the ConvF uncertainty at calibration frequency and the uncertainty for the indicated frequency band. Frequency validity below 300 MHz is $\pm 10, 25, 40, 50$ and 70 MHz for ConvF assessments at 30, 64, 128, 150 and 220 MHz respectively. Validity of ConvF assessed at 6 MHz is 4–9 MHz, and ConvF assessed at 13 MHz is 9–19 MHz. Above 5 GHz frequency validity can be extended to ± 110 MHz.

^F At frequencies below 3 GHz, the validity of tissue parameters (ε and σ) can be relaxed to $\pm 10\%$ if liquid compensation formula is applied to measured SAR values. At frequencies above 3 GHz, the validity of tissue parameters (ε and σ) is restricted to $\pm 5\%$. The uncertainty is the RSS of the ConvF uncertainty for indicated target tissue parameters.

^G Alpha/Depth are determined during calibration. SPEAG warrants that the remaining deviation due to the boundary effect after compensation is always less than ±1% for frequencies below 3 GHz and below ±2% for frequencies between 3–6 GHz at any distance larger than half the probe tip diameter from the boundary.

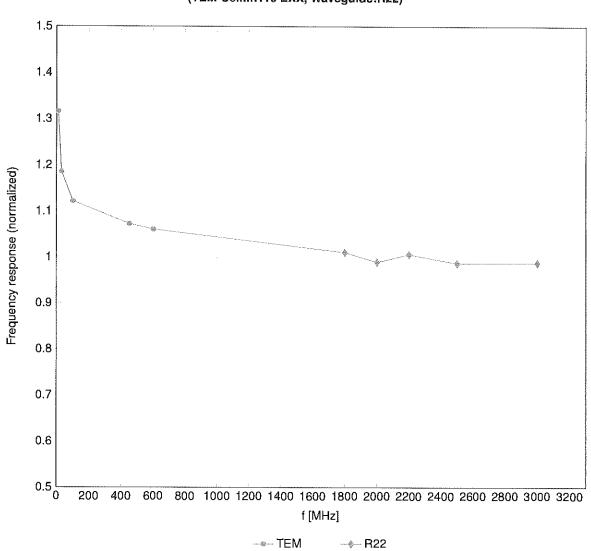
f (MHz) ^C	Relative Permittivity ^F	Conductivity ^F (S/m)	ConvF X	ConvF Y	ConvF Z	Alpha ^G	Depth ^G (mm)	Unc (<i>k</i> = 2)
750	55.5	0.96	10.83	10.83	10.83	0.33	1.01	±12.0%
835	55.2	0.97	10.60	10.60	10.60	0.41	0.93	±12.0%
1750	53.4	1.49	9.36	9.36	9.36	0.42	0.86	±12.0%
1900	53.3	1.52	8.96	8.96	8.96	0.44	0.86	±12.0%
2300	52.9	1.81	8.95	8.95	8.95	0.43	0.90	±12.0%
2450	52.7	1.95	8.78	8.78	8.78	0.41	0.90	±12.0%
2600	52.5	2.16	8.48	8.48	8.48	0.32	0.90	±12.0%

Calibration Parameter Determined in Body Tissue Simulating Media

^C Frequency validity above 300 MHz of ±100 MHz only applies for DASY v4.4 and higher (see Page 2), else it is restricted to ±50 MHz. The uncertainty is the RSS of the ConvF uncertainty at calibration frequency and the uncertainty for the indicated frequency band. Frequency validity below 300 MHz is ±10, 25, 40, 50 and 70 MHz for ConvF assessments at 30, 64, 128, 150 and 220 MHz respectively. Validity of ConvF assessed at 6 MHz is 4–9 MHz, and ConvF assessed at 13 MHz is 9–19 MHz. Above 5 GHz frequency validity can be extended to ±110 MHz. F At frequencies below 3 GHz, the validity of tissue parameters (ϵ and σ) can be relaxed to ±10% if liquid compensation formula is applied to measured SAR

^F At frequencies below 3 GHz, the validity of tissue parameters (ϵ and σ) can be relaxed to ±10% if liquid compensation formula is applied to measured SAR values. At frequencies above 3 GHz, the validity of tissue parameters (ϵ and σ) is restricted to ±5%. The uncertainty is the RSS of the ConvF uncertainty for indicated target tissue parameters.

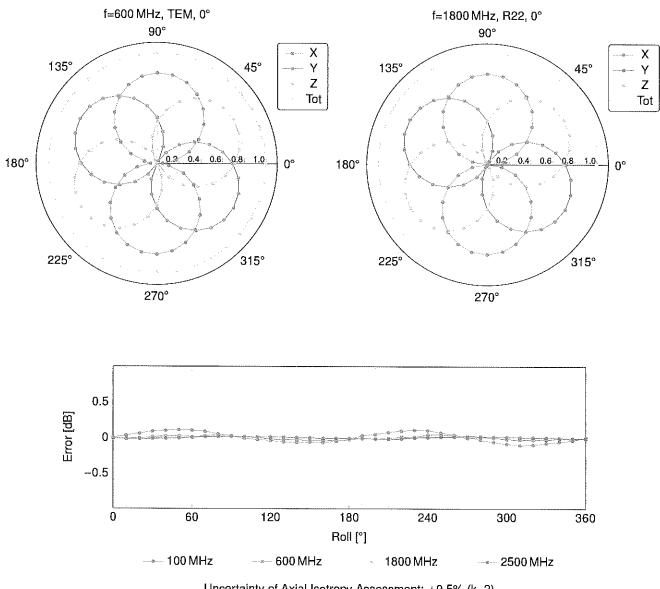
^G Alpha/Depth are determined during calibration. SPEAG warrants that the remaining deviation due to the boundary effect after compensation is always less than $\pm 1\%$ for frequencies below 3 GHz and below $\pm 2\%$ for frequencies between 3–6 GHz at any distance larger than half the probe tip diameter from the boundary.



Frequency Response of E-Field

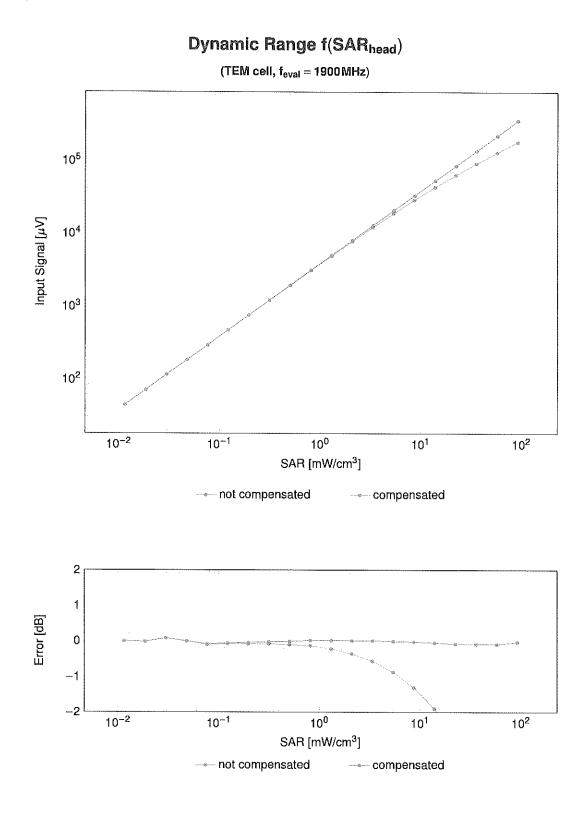
(TEM-Cell:ifi110 EXX, Waveguide:R22)

Uncertainty of Frequency Response of E-field: ±6.3% (k=2)



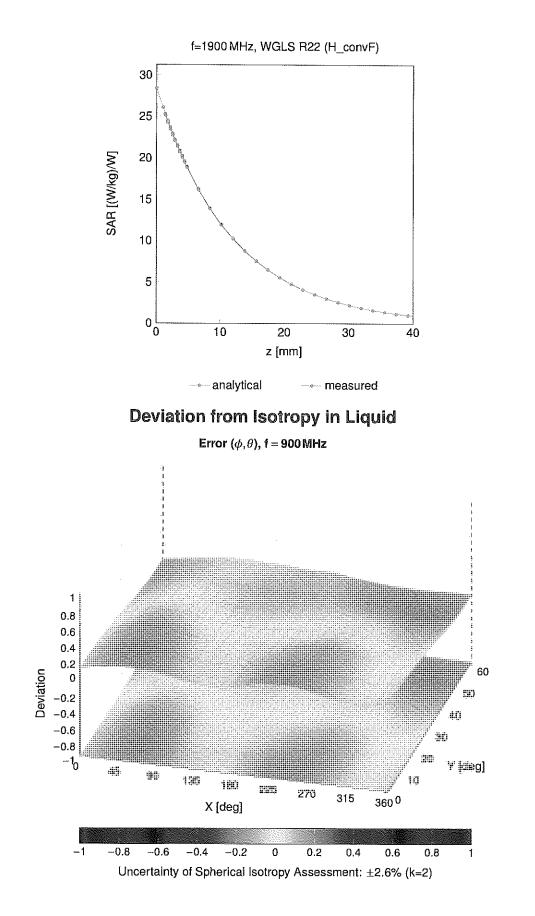
Receiving Pattern (ϕ), $\vartheta = 0^{\circ}$

Uncertainty of Axial Isotropy Assessment: $\pm 0.5\%$ (k=2)



Uncertainty of Linearity Assessment: ±0.6% (k=2)

Conversion Factor Assessment



Appendix: Modulation Calibration Parameters

UID	Rev	Communication System Name	Group	PAR (dB)	$Unc^E k = 2$
0		CW	CW	0.00	
10010	CAB	SAR Validation (Square, 100 ms, 10 ms)	Test	10.00	±4.7
10011	CAC	UMTS-FDD (WCDMA)	WCDMA	2.91	±9.6
10012	CAB	IEEE 802.11b WiFi 2.4 GHz (DSSS, 1 Mbps)	WLAN	1.87	±9.6
10013	CAB	IEEE 802.11g WiFi 2.4 GHz (DSSS-OFDM, 6 Mbps)	WLAN		±9.6
10021	DAC	GSM-FDD (TDMA, GMSK)	GSM	9.46	±9.6
10023	DAC	GPRS-FDD (TDMA, GMSK, TN 0)	GSM	9.39	±9.6
10024	DAC	GPRS-FDD (TDMA, GMSK, TN 0-1)		9.57	±9.6
10025	DAC	EDGE-FDD (TDMA, 8PSK, TN 0)	GSM	6.56	±9.6
10026	DAC	EDGE-FDD (TDMA, 8PSK, TN 0-1)	GSM	12.62	±9.6
10020	DAC	GPRS-FDD (TDMA, GMSK, TN 0-1-2)	GSM	9.55	±9.6
10028	DAC	GPRS-FDD (TDMA, GMSK, TN 0-1-2-3)	GSM	4.80	±9.6
10029	DAC	EDGE-FDD (TDMA, 8PSK, TN 0-1-2)	GSM	3.55	±9.6
10029	CAA	IEEE 802.15.1 Bluetooth (GFSK, DH1)	GSM	7.78	±9.6
10030	CAA		Bluetooth	5.30	±9.6
10031	CAA	IEEE 802.15.1 Bluetooth (GFSK, DH3)	Bluetooth	1.87	±9.6
		IEEE 802.15.1 Bluetooth (GFSK, DH5)	Bluetooth	1.16	±9.6
10033	CAA	IEEE 802.15.1 Bluetooth (PI/4-DQPSK, DH1)	Bluetooth	7.74	±9.6
10034	CAA	IEEE 802.15.1 Bluetooth (PI/4-DQPSK, DH3)	Bluetooth	4.53	±9.6
10035	CAA	IEEE 802.15.1 Bluetooth (PI/4-DQPSK, DH5)	Bluetooth	3.83	±9.6
10036	CAA	IEEE 802.15.1 Bluetooth (8-DPSK, DH1)	Bluetooth	8.01	<u>+</u> 9.6
10037	CAA	IEEE 802.15.1 Bluetooth (8-DPSK, DH3)	Bluetooth	4.77	±9,6
10038	CAA	IEEE 802.15.1 Bluetooth (8-DPSK, DH5)	Bluetooth	4.10	±9.6
10039	CAB	CDMA2000 (1xRTT, RC1)	CDMA2000	4.57	±9.6
10042	CAB	IS-54 / IS-136 FDD (TDMA/FDM, PI/4-DQPSK, Halfrate)	AMPS	7.78	±9.6
10044	CAA	IS-91/EIA/TIA-553 FDD (FDMA, FM)	AMPS	0.00	±9.6
10048	CAA	DECT (TDD, TDMA/FDM, GFSK, Full Slot, 24)	DECT	13.80	±9.6
10049	CAA	DECT (TDD, TDMA/FDM, GFSK, Double Slot, 12)	DECT	10.79	±9.6
10056	CAA	UMTS-TDD (TD-SCDMA, 1.28 Mcps)	TD-SCDMA	11.01	±9.6
10058	DAC	EDGE-FDD (TDMA, 8PSK, TN 0-1-2-3)	GSM	6.52	±9.6
10059	CAB	IEEE 802.11b WIFI 2.4 GHz (DSSS, 2 Mbps)	WLAN	2.12	±9.6
10060	CAB	IEEE 802.11b WiFi 2.4 GHz (DSSS, 5.5 Mbps)	WLAN	2.83	±9.6
10061	CAB	IEEE 802.11b WiFI 2.4 GHz (DSSS, 11 Mbps)	WLAN	3.60	±9.6
10062	CAD	IEEE 802.11a/h WiFi 5 GHz (OFDM, 6 Mbps)	WLAN	8.68	±9.6
10063	CAD	IEEE 802.11a/h WiFi 5 GHz (OFDM, 9 Mbps)	WLAN	8.63	±9.6
10064	CAD	IEEE 802.11a/h WiFi 5 GHz (OFDM, 12 Mbps)	WLAN	9.09	±9.6
10065	CAD	IEEE 802.11a/h WIFI 5 GHz (OFDM, 18 Mbps)	WLAN	9.00	±9.6
10066	CAD	IEEE 802.11a/h WIFi 5 GHz (OFDM, 24 Mbps)	WLAN	9.38	±9.6
10067	CAD	IEEE 802.11a/h WIFi 5 GHz (OFDM, 36 Mbps)	WLAN	10.12	±9.6
10068	CAD	IEEE 802.11a/h WiFi 5 GHz (OFDM, 48 Mbps)	WLAN	10.24	±9.6
10069	CAD	IEEE 802.11a/n WiFi 5 GHz (OFDM, 54 Mbps)	WLAN	10.56	±9.6
10071	CAB	IEEE 802.11g WiFi 2.4 GHz (DSSS/OFDM, 9 Mbps)	WLAN	9.83	±9.6
10072	CAB	IEEE 802.11g WiFi 2.4 GHz (DSSS/OFDM, 12 Mbps)	WLAN	9.62	±9.6
10073	CAB	IEEE 802.11g WIFI 2.4 GHz (DSSS/OFDM, 18 Mbps)	WLAN	9.94	
10074	CAB	IEEE 802.11g WiFi 2.4 GHz (DSSS/OFDM, 24 Mbps)	WLAN	10.30	±9.6 ±9.6
10075	CAB	IEEE 802.11g WiFi 2.4 GHz (DSSS/OFDM, 36 Mbps)	WLAN	10.30	±9.6
10076	CAB	IEEE 802.11g WiFi 2.4 GHz (DSSS/OFDM, 48 Mbps)	WLAN	10.77	±9.6
10077	CAB	IEEE 802.11g WiFi 2.4 GHz (DSSS/OFDM, 54 Mbps)	WLAN	11.00	
10081	CAB	CDMA2000 (1xRTT, RC3)	CDMA2000	3.97	±9.6
10082	CAB	IS-54 / IS-136 FDD (TDMA/FDM, PI/4-DQPSK, Fullrate)	AMPS	4.77	±9.6
10090	DAC	GPRS-FDD (TDMA, GMSK, TN 0-4)	GSM	6.56	<u>+</u> 9.6
10097	CAC	UMTS-FDD (HSDPA)	WCDMA	4	±9.6
10098	CAC	UMTS-FDD (HSUPA, Subtest 2)	WCDMA	3.98	±9.6
10099	DAC	EDGE-FDD (TDMA, 8PSK, TN 0-4)	GSM	3.98	±9.6
10100	CAF	LTE-FDD (SC-FDMA, 100% RB, 20 MHz, QPSK)	LTE-FDD	9.55	±9.6
10100	CAF	LTE-FDD (SC-FDMA, 100% RB, 20 MHz, 16-QAM)		5.67	±9.6
10101	CAF	LTE-FDD (SC-FDMA, 100% RB, 20 MHz, 16-QAM)	LTE-FDD	6.42	±9.6
10102	CAH	LTE-TDD (SC-FDMA, 100% RB, 20 MHz, 64-QAM)	LTE-FDD	6.60	±9.6
			LTE-TDD	9.29	±9.6
					±9.6
					±9.6
				-	±9.6
1					±9.6
					±9.6
	UAH	сте-гоо (эс-гома, тоо% кв, 5 MHz, 16-QAM)	LIE-FDD	6.44	±9.6
10104 10105 10108 10109 10110 10111	CAH CAH CAH CAH CAH CAH	LTE-TDD (SC-FDMA, 100% RB, 20 MHz, 16-QAM) LTE-TDD (SC-FDMA, 100% RB, 20 MHz, 64-QAM) LTE-FDD (SC-FDMA, 100% RB, 10 MHz, QPSK) LTE-FDD (SC-FDMA, 100% RB, 10 MHz, 16-QAM) LTE-FDD (SC-FDMA, 100% RB, 5 MHz, QPSK) LTE-FDD (SC-FDMA, 100% RB, 5 MHz, 16-QAM)	LTE-TDD LTE-FDD LTE-FDD LTE-FDD LTE-FDD LTE-FDD	9.97 10.01 5.80 6.43 5.75 6.44	:

UID	Rev	Communication System Name	Group	PAR (dB)	$Unc^E k = 2$
10112	CAH	LTE-FDD (SC-FDMA, 100% RB, 10 MHz, 64-QAM)	LTE-FDD	6.59	±9.6
10113	CAH	LTE-FDD (SC-FDMA, 100% RB, 5 MHz, 64-QAM)	LTE-FDD	6.62	±9.6
10114	CAD	IEEE 802.11n (HT Greenfield, 13.5 Mbps, BPSK)	WLAN	8.10	±9.6
10115	CAD	IEEE 802.11n (HT Greenfield, 81 Mbps, 16-QAM)	WLAN	8.46	±9.6
10116	CAD	IEEE 802.11n (HT Greenfield, 135 Mbps, 64-QAM)	WLAN	8.15	±9.6
10117	CAD	IEEE 802.11n (HT Mixed, 13.5 Mbps, BPSK)	WLAN	8.07	±9.6
10118	CAD	IEEE 802.11n (HT Mixed, 81 Mbps, 16-QAM)	WLAN	8.59	±9.6
10119	CAD CAF	IEEE 802.11n (HT Mixed, 135 Mbps, 64-QAM)	WLAN	8.13	±9,6
10140	CAF	LTE-FDD (SC-FDMA, 100% RB, 15 MHz, 16-QAM)	LTE-FDD	6.49	±9.6
10141	CAF	LTE-FDD (SC-FDMA, 100% RB, 15 MHz, 64-QAM) LTE-FDD (SC-FDMA, 100% RB, 3 MHz, QPSK)	LTE-FDD	6.53	±9,6
10142	CAF	LTE-FDD (SC-FDMA, 100% RB, 3 MHZ, QPSK) LTE-FDD (SC-FDMA, 100% RB, 3 MHZ, 16-QAM)	LTE-FDD	5.73	±9.6
10143	CAF	LTE-FDD (SC-FDMA, 100% RB, 3 MHz, 16-QAM)	LTE-FDD	6.35	±9.6
10145	CAG	LTE-FDD (SC-FDMA, 100% RB, 1.4 MHz, QPSK)	LTE-FDD	6.65	±9.6
10146	CAG	LTE-FDD (SC-FDMA, 100% RB, 1.4 MHz, 16-QAM)	LTE-FDD	5.76	±9.6
10147	CAG	LTE-FDD (SC-FDMA, 100% RB, 1.4 MHz, 64-QAM)	LTE-FDD	6.41	±9.6
10149	CAF	LTE-FDD (SC-FDMA, 50% RB, 20 MHz, 16-QAM)	LTE-FDD	6.72	±9.6
10150	CAF	LTE-FDD (SC-FDMA, 50% RB, 20 MHz, 64-QAM)	LTE-FDD	6.42	±9.6
10151	CAH	LTE-TDD (SC-FDMA, 50% RB, 20 MHz, QPSK)	LTE-FDD	6.60	±9.6
10152	CAH	LTE-TDD (SC-FDMA, 50% RB, 20 MHz, (LF3K)	LTE-TDD	9.28	±9.6
10153	CAH	LTE-TDD (SC-FDMA, 50% RB, 20 MHz, 64-QAM)	LTE-TDD	9,92	±9.6
10154	CAH	LTE-FDD (SC-FDMA, 50% RB, 10 MHz, QPSK)	LTE-FDD	10.05	±9.6
10155	CAH	LTE-FDD (SC-FDMA, 50% RB, 10 MHz, 16-QAM)	LTE-FDD	5.75 6.43	±9.6 ±9.6
10156	CAH	LTE-FDD (SC-FDMA, 50% RB, 5MHz, QPSK)	LTE-FDD		
10157	CAH	LTE-FDD (SC-FDMA, 50% RB, 5 MHz, 16-QAM)	LTE-FDD	5.79 6.49	±9.6 ±9.6
10158	CAH	LTE-FDD (SC-FDMA, 50% RB, 10 MHz, 64-QAM)	LTE-FDD	6.62	±9.6
10159	CAH	LTE-FDD (SC-FDMA, 50% RB, 5 MHz, 64-QAM)	LTE-FDD	6.56	±9.6
10160	CAF	LTE-FDD (SC-FDMA, 50% RB, 15 MHz, QPSK)	LTE-FDD	5.82	±9.6
10161	CAF	LTE-FDD (SC-FDMA, 50% RB, 15 MHz, 16-QAM)	LTE-FDD	6.43	±9.6
10162	CAF	LTE-FDD (SC-FDMA, 50% RB, 15 MHz, 64-QAM)	LTE-FDD	6.58	±9.6
10166	CAG	LTE-FDD (SC-FDMA, 50% RB, 1.4 MHz, QPSK)	LTE-FDD	5.46	±9.6
10167	CAG	LTE-FDD (SC-FDMA, 50% RB, 1.4 MHz, 16-QAM)	LTE-FDD	6.21	±9.6
10168	CAG	LTE-FDD (SC-FDMA, 50% RB, 1.4 MHz, 64-QAM)	LTE-FDD	6.79	±9.6
10169	CAF	LTE-FDD (SC-FDMA, 1 RB, 20 MHz, QPSK)	LTE-FDD	5.73	±9.6
10170	CAF	LTE-FDD (SC-FDMA, 1 RB, 20 MHz, 16-QAM)	LTE-FDD	6.52	±9.6
10171	AAF	LTE-FDD (SC-FDMA, 1 RB, 20 MHz, 64-QAM)	LTE-FDD	6.49	±9.6
10172	CAH	LTE-TDD (SC-FDMA, 1 RB, 20 MHz, QPSK)	LTE-TDD	9.21	±9.6
10173	CAH	LTE-TDD (SC-FDMA, 1 RB, 20 MHz, 16-QAM)	LTE-TOD	9,48	±9.6
10174	CAH	LTE-TDD (SC-FDMA, 1 RB, 20 MHz, 64-QAM)	LTE-TDD	10.25	±9.6
10175	CAH	LTE-FDD (SC-FDMA, 1 RB, 10 MHz, QPSK)	LTE-FDD	5.72	±9.6
10176	CAH	LTE-FDD (SC-FDMA, 1 RB, 10 MHz, 16-QAM)	LTE-FDD	6.52	±9.6
10177	CAJ	LTE-FDD (SC-FDMA, 1 RB, 5 MHz, QPSK)	LTE-FDD	5.73	±9.6
10178	CAH	LTE-FDD (SC-FDMA, 1 RB, 5 MHz, 16-QAM)	LTE-FDD	6.52	±9.6
10179 10180		LTE-FDD (SC-FDMA, 1 RB, 10 MHz, 64-QAM)	LTE-FDD	6.50	±9.6
10180	CAH CAF	LTE-FDD (SC-FDMA, 1 RB, 5MHz, 64-QAM)	LTE-FDD	6.50	±9.6
10181	CAF	LTE-FDD (SC-FDMA, 1 RB, 15 MHz, QPSK) LTE-FDD (SC-FDMA, 1 RB, 15 MHz, 16-QAM)	LTE-FDD	5.72	±9.6
10182	AAE	LTE-FDD (SC-FDMA, 1 RB, 15 MHz, 16-QAM) LTE-FDD (SC-FDMA, 1 RB, 15 MHz, 64-QAM)	LTE-FDD	6,52	±9.6
10183	CAF	LTE-FDD (SC-FDMA, 1 RB, 15 MHz, 64-QAM) LTE-FDD (SC-FDMA, 1 RB, 3 MHz, QPSK)	LTE-FDD	6.50	±9.6
10185	CAF	LTE-FDD (SC-FDMA, 1 RB, 3 MHz, 16-QAM)	LTE-FDD	5.73	±9.6
10186	AAF	LTE-FDD (SC-FDMA, 1 RB, 3 MHz, 64-QAM)	LTE-FDD LTE-FDD	6.51	±9.6
10187	CAG	LTE-FDD (SC-FDMA, 1 RB, 1,4 MHz, QPSK)	LTE-FDD	6.50	±9.6
10188	CAG	LTE-FDD (SC-FDMA, 1 RB, 1.4 MHz, 16-QAM)	LTE-FDD	5.73	±9.6
10189	AAG	LTE-FDD (SC-FDMA, 1 RB, 1.4 MHz, 64-QAM)	LTE-FDD	6.52	±9.6 ±9.6
10193	CAD	IEEE 802.11n (HT Greenfield, 6.5 Mbps, BPSK)	WLAN	8.09	±9.6
10194	CAD	IEEE 802.11n (HT Greenfield, 39 Mbps, 16-QAM)	WLAN	8.03	±9.6
10195	CAD	IEEE 802.11n (HT Greenfield, 65 Mbps, 64-QAM)	WLAN	8.21	±9.6
10196	CAD	IEEE 802.11n (HT Mixed, 6.5 Mbps, BPSK)	WLAN	8.10	±9.6
10197	CAD	IEEE 802.11n (HT Mixed, 39 Mbps, 16-QAM)	WLAN	8.13	±9.6
10198	CAD	IEEE 802.11n (HT Mixed, 65 Mbps, 64-QAM)	WLAN	8.27	±9.6
10219	CAD	IEEE 802.11n (HT Mixed, 7.2 Mbps, BPSK)	WLAN	8.03	±9.6
10220	CAD	IEEE 802.11n (HT Mixed, 43.3 Mbps, 16-QAM)	WLAN	8.13	±9.6
10221	CAD	IEEE 802.11n (HT Mixed, 72.2 Mbps, 64-QAM)	WLAN	8.27	±9.6
10222	CAD	IEEE 802.11n (HT Mixed, 15 Mbps, BPSK)	WLAN	8.06	±9.6
10223	CAD	IEEE 802.11n (HT Mixed, 90 Mbps, 16-QAM)	WLAN	8.48	±9.6
10223	CAD	IEEE 802.11n (HT Mixed, 150 Mbps, 64-QAM)			

UID	Rev	Communication System Name	Group	PAR (dB)	$Unc^E k = 2$
10225	CAC	UMTS-FDD (HSPA+)	WCDMA	5.97	±9.6
10226	CAC	LTE-TDD (SC-FDMA, 1 RB, 1.4 MHz, 16-QAM)	LTE-TDD	9.49	±9.6
10227	CAC	LTE-TDD (SC-FDMA, 1 RB, 1.4 MHz, 64-QAM)	LTE-TDD	10.26	±9.6
10228	CAC	LTE-TDD (SC-FDMA, 1 RB, 1.4 MHz, QPSK)	LTE-TDD	9.22	±9,6
10229	CAE	LTE-TDD (SC-FDMA, 1 RB, 3 MHz, 16-QAM)	LTE-TDD	9.48	±9.6
10230	CAE	LTE-TDD (SC-FDMA, 1 RB, 3 MHz, 64-QAM)	LTE-TDD	10.25	±9,6
10231	CAE	LTE-TDD (SC-FDMA, 1 RB, 3 MHz, QPSK)	LTE-TDD	9.19	±9.6
10232	CAH	LTE-TDD (SC-FDMA, 1 RB, 5 MHz, 16-QAM)	LTE-TDD	9.48	±9.6
10233	CAH	LTE-TDD (SC-FDMA, 1 RB, 5 MHz, 64-QAM)	LTE-TDD	10.25	±9.6
10234	CAH	LTE-TDD (SC-FDMA, 1 RB, 5 MHz, QPSK)	LTE-TDD	9.21	±9.6
10235	CAH	LTE-TDD (SC-FDMA, 1 RB, 10 MHz, 16-QAM)	LTE-TDD	9.48	±9.6
10236	CAH	LTE-TDD (SC-FDMA, 1 RB, 10 MHz, 64-QAM)	LTE-TDD	10.25	±9.6
10237	CAH	LTE-TDD (SC-FDMA, 1 RB, 10 MHz, QPSK)	LTE-TDD	9.21	±9.6
10238	CAG	LTE-TDD (SC-FDMA, 1 RB, 15 MHz, 16-QAM)	LTE-TDD	9.48	±9.6
10239	CAG	LTE-TDD (SC-FDMA, 1 RB, 15 MHz, 64-QAM)	LTE-TDD	10.25	±9.6
10240	CAG	LTE-TDD (SC-FDMA, 1 RB, 15 MHz, QPSK)	LTE-TDD	9.21	±9.6
10241	CAC	LTE-TDD (SC-FDMA, 50% RB, 1.4 MHz, 16-QAM)	LTE-TDD	9.82	±9.6
10242	CAC	LTE-TDD (SC-FDMA, 50% RB, 1.4 MHz, 64-QAM)	LTE-TDD	9.86	±9.6
10243	CAC	LTE-TDD (SC-FDMA, 50% RB, 1.4 MHz, QPSK)	LTE-TDD	9.46	±9.6
10244	CAE	LTE-TDD (SC-FDMA, 50% RB, 3 MHz, 16-QAM)	LTE-TDD	10.06	±9.6
10245	CAE	LTE-TDD (SC-FDMA, 50% RB, 3 MHz, 64-QAM)	LTE-TDD	10.06	±9.6
10246	CAE	LTE-TDD (SC-FDMA, 50% RB, 3 MHz, QPSK)	LTE-TDD	9.30	±9.6
10247	CAH	LTE-TDD (SC-FDMA, 50% RB, 5 MHz, 16-QAM)	LTE-TDD	9.91	±9.6
10248	CAH	LTE-TDD (SC-FDMA, 50% RB, 5 MHz, 64-QAM)	LTE-TDD	10.09	±9.6
10249	CAH	LTE-TDD (SC-FDMA, 50% RB, 5 MHz, QPSK)	LTE-TDD	9.29	±9.6
10250	CAH	LTE-TDD (SC-FDMA, 50% RB, 10 MHz, 16-QAM)	LTE-TDD	9.81	±9.6
10251	CAH	LTE-TDD (SC-FDMA, 50% RB, 10 MHz, 64-QAM)	LTE-TDD	10.17	±9.6
10252	CAH	LTE-TDD (SC-FDMA, 50% RB, 10 MHz, QPSK)	LTE-TDD	9.24	±9.6
10253	CAG	LTE-TDD (SC-FDMA, 50% RB, 15 MHz, 16-QAM)	LTE-TDD	9.90	±9.6
10254	CAG	LTE-TDD (SC-FDMA, 50% RB, 15 MHz, 64-QAM)	LTE-TDD	10.14	±9.6
10255	CAG	LTE-TDD (SC-FDMA, 50% RB, 15 MHz, QPSK)	LTE-TDD	9.20	±9.6
10256	CAC	LTE-TDD (SC-FDMA, 100% RB, 1.4 MHz, 16-QAM)	LTE-TDD	9.96	±9.6
10 257	CAC	LTE-TDD (SC-FDMA, 100% RB, 1.4 MHz, 64-QAM)	LTE-TDD	10.08	±9.6
10258	CAC	LTE-TDD (SC-FDMA, 100% RB, 1.4 MHz, QPSK)	LTE-TDD	9.34	±9.6
10259	CAE	LTE-TDD (SC-FDMA, 100% RB, 3 MHz, 16-QAM)	LTE-TDD	9.98	±9.6
10260	CAE	LTE-TDD (SC-FDMA, 100% RB, 3 MHz, 64-QAM)	LTE-TDD	9.97	±9.6
10261	CAE	LTE-TDD (SC-FDMA, 100% RB, 3 MHz, QPSK)	LTE-TDD	9.24	±9.6
10262	CAH	LTE-TDD (SC-FDMA, 100% RB, 5 MHz, 16-QAM)	LTE-TDD	9.83	±9.6
10 263	CAH	LTE-TDD (SC-FDMA, 100% RB, 5 MHz, 64-QAM)	LTE-TDD	10.16	±9.6
10264	CAH	LTE-TDD (SC-FDMA, 100% RB, 5 MHz, QPSK)	LTE-TDD	9,23	±9.6
10265	CAH	LTE-TDD (SC-FDMA, 100% RB, 10 MHz, 16-QAM)	LTE-TDD	9.92	±9.6
10266	CAH	LTE-TDD (SC-FDMA, 100% RB, 10 MHz, 64-QAM)	LTE-TDD	10.07	±9.6
10267	CAH	LTE-TDD (SC-FDMA, 100% RB, 10 MHz, QPSK)	LTE-TDD	9.30	±9.6
10268	CAG	LTE-TDD (SC-FDMA, 100% RB, 15 MHz, 16-QAM)	LTE-TDD	10.06	±9.6
10269	CAG	LTE-TDD (SC-FDMA, 100% RB, 15 MHz, 64-QAM)	LTE-TDD	10.13	±9.6
10270	CAG	LTE-TDD (SC-FDMA, 100% RB, 15 MHz, QPSK)	LTE-TDD	9.58	±9.6
10274	CAC	UMTS-FDD (HSUPA, Subtest 5, 3GPP Rel8.10)	WCDMA	4.87	±9.6
10 275	CAC	UMTS-FDD (HSUPA, Subtest 5, 3GPP Rel8.4)	WCDMA	3.96	<u>+</u> 9.6
10277	CAA	PHS (QPSK)	PHS	11.81	±9,6
10278	CAA	PHS (QPSK, BW 884 MHz, Rolloff 0.5)	PHS	11.81	±9.6
10279	CAA	PHS (QPSK, BW 884 MHz, Rolloff 0.38)	PHS	12,18	±9,6
10290	AAB	CDMA2000, RC1, SO55, Full Rate	CDMA2000	3.91	±9.6
10291	AAB	CDMA2000, RC3, SO55, Full Rate	CDMA2000	3.46	±9.6
10292	AAB	CDMA2000, RC3, SO32, Full Rate	CDMA2000	3.39	±9.6
10293	AAB	CDMA2000, RC3, SO3, Full Rate	CDMA2000	3.50	±9.6
10295	AAB	CDMA2000, RC1, SO3, 1/8th Rate 25 fr.	CDMA2000	12.49	±9.6
10297	AAE	LTE-FDD (SC-FDMA, 50% RB, 20 MHz, QPSK)	LTE-FDD	5.81	±9.6
10298	AAE	LTE-FDD (SC-FDMA, 50% RB, 3 MHz, QPSK)	LTE-FDD	5.72	±9.6
10299	AAE	LTE-FDD (SC-FDMA, 50% RB, 3 MHz, 16-QAM)	LTE-FDD	6.39	±9.6
10300	AAE	LTE-FDD (SC-FDMA, 50% RB, 3 MHz, 64-QAM)	LTE-FDD	6,60	±9,6
10301	AAA	IEEE 802.16e WiMAX (29:18, 5 ms, 10 MHz, QPSK, PUSC)	WIMAX	12.03	±9.6
10302	AAA	IEEE 802.16e WIMAX (29:18, 5 ms, 10 MHz, QPSK, PUSC, 3 CTRL symbols)	WiMAX	12.57	±9.6
10303	AAA	IEEE 802.16e WIMAX (31:15, 5 ms, 10 MHz, 64QAM, PUSC)	WIMAX	12.52	±9.6
10304	AAA	IEEE 802.16e WiMAX (29:18, 5 ms, 10 MHz, 64QAM, PUSC)	WIMAX	11.86	±9.6
10305	AAA	IEEE 802.16e WIMAX (31:15, 10 ms, 10 MHz, 64QAM, PUSC, 15 symbols)	WIMAX	15.24	±9.6
10306	AAA	IEEE 802.16e WIMAX (29:18, 10 ms, 10 MHz, 64QAM, PUSC, 18 symbols)	WIMAX	14.67	±9.6

UID	Rev	Communication System Name	Group	PAR (dB)	Unc ^E $k = 2$
10307	AAA	IEEE 802.16e WiMAX (29:18, 10 ms, 10 MHz, QPSK, PUSC, 18 symbols)	WIMAX	14.49	±9.6
10308	AAA	IEEE 802.16e WIMAX (29:18, 10 ms, 10 MHz, 16QAM, PUSC)	WIMAX	14.46	±9,6
10309	AAA	IEEE 802.16e WIMAX (29:18, 10 ms, 10 MHz, 16QAM, AMC 2x3, 18 symbols)	WIMAX	14.58	±9.6
10310	AAA	IEEE 802.16e WIMAX (29:18, 10 ms, 10 MHz, QPSK, AMC 2x3, 18 symbols)	WIMAX	14,57	±9.6
10311	AAE	LTE-FDD (SC-FDMA, 100% RB, 15 MHz, QPSK)	LTE-FDD	6.06	±9.6
10313	AAA	IDEN 1:3	IDEN	10.51	±9.6
10314	AAA	IDEN 1:6	IDEN	13.48	±9.6
10315	AAB	IEEE 802.11b WiFi 2.4 GHz (DSSS, 1 Mbps, 96pc duty cycle)	WLAN	1.71	±9.6
10316	AAB	IEEE 802.11g WiFi 2.4 GHz (ERP-OFDM, 6 Mbps, 96pc duty cycle)	WLAN	8.36	±9.6
10317	AAD	IEEE 802.11a WiFi 5 GHz (OFDM, 6 Mbps, 96pc duty cycle)	WLAN	8.36	±9.6
10352	AAA	Pulse Waveform (200Hz, 10%)	Generic	10.00	±9.6
10353	AAA	Pulse Waveform (200Hz, 20%)	Generic	6.99	±9.6
10354	AAA	Pulse Waveform (200Hz, 40%)	Generic	3.98	±9.6
10355	AAA	Pulse Waveform (200Hz, 60%)	Generic	2.22	±9.6
10356	AAA	Pulse Waveform (200Hz, 80%)	Generic	0.97	±9.6
10387	AAA	QPSK Waveform, 1 MHz	Generic	5.10	±9.6
10388	AAA	QPSK Waveform, 10 MHz	Generic	5.22	±9.6
10396	AAA	64-QAM Waveform, 100 kHz	Generic	6.27	±9.6
10399	AAA	64-QAM Waveform, 40 MHz	Generic	6.27	±9.6
10400	AAE	IEEE 802.11ac WiFi (20 MHz, 64-QAM, 99pc duty cycle)	WLAN	8.37	±9.6
10401	AAE	IEEE 802.11ac WiFI (40 MHz, 64-QAM, 99pc duty cycle)	WLAN	8.60	±9.6
10402	AAE	IEEE 802.11ac WiFi (80 MHz, 64-QAM, 99pc duty cycle)	WLAN	8.53	±9.6
10403	AAB	CDMA2000 (1xEV-DO, Rev. 0)	CDMA2000	3.76	±9.6
10404	AAB	CDMA2000 (1xEV-DO, Rev. A)	CDMA2000	3.77	±9.6
10406	AAB	CDMA2000, RC3, SO32, SCH0, Full Rate	CDMA2000	5.22	±9.6
10410	AAH	LTE-TDD (SC-FDMA, 1 RB, 10 MHz, QPSK, UL Subframe=2,3,4,7,8,9, Subframe Conf=4)	LTE-TDD	7.82	±9.6
10414	AAA	WLAN CCDF, 64-QAM, 40 MHz	Generic	8.54	±9.6
10415	AAA	IEEE 802.11b WiFi 2.4 GHz (DSSS, 1 Mbps, 99pc duty cycle)	WLAN	1.54	±9.6
10416	AAA	IEEE 802.11g WiFi 2.4 GHz (ERP-OFDM, 6 Mbps, 99pc duty cycle)	WLAN	8.23	±9.6
10417	AAC	IEEE 802.11a/h WiFi 5 GHz (OFDM, 6 Mbps, 99pc duty cycle)	WLAN	8.23	±9.6
10418	AAA	IEEE 802.11g WiFi 2.4 GHz (DSSS-OFDM, 6 Mbps, 99pc duty cycle, Long preambule)	WLAN	8.14	±9.6
10419	AAA	IEEE 802.11g WiFi 2.4 GHz (DSSS-OFDM, 6 Mbps, 99pc duty cycle, Short preambule)	WLAN	8.19	±9.6
10422	AAC	IEEE 802.11n (HT Greenfield, 7.2 Mbps, BPSK)	WLAN	8.32	±9.6
10423	AAC	IEEE 802.11n (HT Greenfield, 43.3 Mbps, 16-QAM)	WLAN	8.47	±9.6
10424	AAC	IEEE 802.11n (HT Greenfield, 72.2 Mbps, 64-QAM)	WLAN	8.40	±9.6
10425	AAC	IEEE 802.11n (HT Greenfield, 15 Mbps, BPSK)	WLAN	8,41	±9.6
10426	AAC	IEEE 802.11n (HT Greenfield, 90 Mbps, 16-QAM)	WLAN	8.45	±9.6
10427	AAC	IEEE 802.11n (HT Greenfield, 150 Mbps, 64-QAM)	WLAN	8.41	±9.6
10430	AAE	LTE-FDD (OFDMA, 5 MHz, E-TM 3.1)	LTE-FDD	8.28	±9.6
10431	AAE	LTE-FDD (OFDMA, 10 MHz, E-TM 3.1)	LTE-FDD	8.38	±9.6
10432	AAD	LTE-FDD (OFDMA, 15 MHz, E-TM 3.1)	LTE-FDD	8.34	±9.6
10433	AAD	LTE-FDD (OFDMA, 20 MHz, E-TM 3.1)	LTE-FDD	8.34	±9.6
10434	AAB	W-CDMA (BS Test Model 1, 64 DPCH)	WCDMA	8.60	±9.6
10435	AAG	LTE-TDD (SC-FDMA, 1 RB, 20 MHz, QPSK, UL Subframe=2,3,4,7,8,9)	LTE-TDD	7.82	±9.6
10447	AAE	LTE-FDD (OFDMA, 5 MHz, E-TM 3.1, Clipping 44%)	LTE-FDD	7.56	±9.6
10448	AAE	LTE-FDD (OFDMA, 10 MHz, E-TM 3.1, Clippin 44%)	LTE-FDD	7.53	±9.6
10449	AAD	LTE-FDD (OFDMA, 15 MHz, E-TM 3.1, Cliping 44%)	LTE-FDD	7.51	±9.6
10450	AAD	LTE-FDD (OFDMA, 20 MHz, E-TM 3.1, Clipping 44%)	LTE-FDD	7.48	±9.6
10451	AAB	W-CDMA (BS Test Model 1, 64 DPCH, Clipping 44%)	WCDMA	7.59	±9.6
10453	AAE	Validation (Square, 10 ms, 1 ms)	Test	10.00	±9.6
10456	AAC	IEEE 802.11ac WiFi (160 MHz, 64-QAM, 99pc duty cycle)	WLAN	8.63	±9.6
10457	AAB	UMTS-FDD (DC-HSDPA)	WCDMA	6.62	±9.6
10458	AAA	CDMA2000 (1xEV-DO, Rev. B, 2 carriers)	CDMA2000	6.55	±9.6
10459	AAA	CDMA2000 (1xEV-DO, Rev. B, 3 carriers)	CDMA2000	8.25	±9.6
10460	AAB	UMTS-FDD (WCDMA, AMR)	WCDMA	2.39	±9.6
10461	AAC	LTE-TDD (SC-FDMA, 1 RB, 1.4 MHz, QPSK, UL Subframe=2,3,4,7,8,9)	LTE-TDD	7.82	±9.6
10462	AAC	LTE-TDD (SC-FDMA, 1 RB, 1.4 MHz, 16-QAM, UL Subframe=2,3,4,7,8,9)	LTE-TOD	8.30	±9.6
10463	AAC	LTE-TDD (SC-FDMA, 1 RB, 1.4 MHz, 64-QAM, UL Subirame=2,3,4,7,8,9)	LTE-TDD	8.56	±9.6
10464	AAD	LTE-TDD (SC-FDMA, 1 RB, 3 MHz, QPSK, UL Subframe=2,3,4,7,8,9)	LTE-TDD	7.82	±9.6
10465	AAD	LTE-TDD (SC-FDMA, 1 RB, 3 MHz, 16-QAM, UL Subframe=2,3,4,7,8,9)	LTE-TDD	8.32	±9.6
10466	AAD	LTE-TDD (SC-FDMA, 1 RB, 3 MHz, 64-QAM, UL Subframe=2,3,4,7,8,9)	LTE-TDD	8.57	±9.6
10467	AAG	LTE-TDD (SC-FDMA, 1 RB, 5 MHz, QPSK, UL Subframe=2,3,4,7,8,9)	LTE-TDD	7.82	±9.6
10468	AAG	LTE-TDD (SC-FDMA, 1 RB, 5 MHz, 16-QAM, UL Subframe=2,3,4,7,8,9)	LTE-TDD	8.32	±9.6
10469	AAG	LTE-TDD (SC-FDMA, 1 RB, 5 MHz, 64-QAM, UL Subframe=2,3,4,7,8,9)	LTE-TDD	8.56	±9.6
		LTE-TDD (SC-FDMA, 1 RB, 10 MHz, QPSK, UL Subframe=2,3,4,7,8,9)	LTE-TDD	7.82	±9.6
10470 10471	AAG AAG	LTE-TDD (SC-FDMA, 1 RB, 10 MHz, 16-QAM, UL Subframe=2,3,4,7,8,9)	LTE-TOD	, .OE	10.0

19072 Ava LTE-TDD 6.57 6.97 19073 Ava LTE-TDD 7.682 6.97 6.97 19074 Ava LTE-TDD 7.682 6.97 6.97 19075 Ava LTE-TDD 6.57 6.97 6.97 19075 Ava LTE-TDD 6.57 6.97	UID	Rev	Communication System Name	Group	PAR (dB)	$Unc^E k = 2$
19473 AAP LTE-TDD FAZ TAR 19474 AAF LTE-TDD 65.27 49.0 19475 AAF LTE-TDD 65.27 49.0 19477 AAG LTE-TDD 65.27 49.0 19477 AAG LTE-TDD 65.27 49.0 19478 AAG LTE-TDD 65.27 49.0 19478 AAG LTE-TDD 65.7 49.0 19478 AAG LTE-TDD 65.7 49.0 19481 AAG LTE-TDD 65.7 49.0 19481 AAG LTE-TDD 65.7 49.0 19484 AAG LTE-TDD 65.7 49.0 19485 AAG LTE-TDD 65.7 49.0 19486 AAG	10472	AAG	LTE-TDD (SC-FDMA, 1 RB, 10 MHz, 64-QAM, UL Subframe=2,3,4,7,8,9)	· · · · · · · · · · · · · · · · · · ·		±9.6
Indef AP LTETDD 6.32 6.32 10475 AP LETDD 6.57 4.90 10476 AP LETDD 6.57 4.90 10476 AP LETDD 6.57 4.90 10481 AC LETDD 6.57 4.90 10481 AC LETDD 6.57 4.90 10481 AC LETDD 6.57 4.90 10482 AD LETDD 6.57 4.90 10482 AD LETDD 6.57 4.90 10482 AD LETDD 6.84 4.90 10482 AD LETDD 6.57 4.90 10482 AD LETDD 6.57 4.90 10482 AD LETDD 6.57 <td< td=""><td></td><td>AAF</td><td>LTE-TDD (SC-FDMA, 1 RB, 15 MHz, QPSK, UL Subframe=2,3,4,7,8,9)</td><td></td><td></td><td>±9,6</td></td<>		AAF	LTE-TDD (SC-FDMA, 1 RB, 15 MHz, QPSK, UL Subframe=2,3,4,7,8,9)			±9,6
19477 AAG LTE-TDD (GS-FDMA, 11 BB, 20MH, 21 6-2AM, UL Subframe-23, 47, 8.9) LTE-TDD 6.57 4.9. 19478 AAG LTE-TDD (GS-FDMA, 50%, BD, 1.4MHz, GPSK, UL Subframe-23, 47, 8.9) LTE-TDD 6.16 4.9. 19489 AAC LTE-TDD (GS-FDMA, 50%, BD, 1.4MHz, GPSK, UL Subframe-23, 47, 8.9) LTE-TDD 6.18 4.9. 19481 AAC LTE-TDD (GS-FDMA, 50%, BD, 1.4MHz, GPSK, UL Subframe-23, 47, 8.9) LTE-TDD 6.44 4.9.	{					±9.6
10478 Add LTE-TDD 66.77 63.77 10479 Add LTE-TDD CFAMD CFAMD 7.74 49.9 10481 Add LTE-TDD GEAPMA, 50% RB, 1.4MHz, 16-QAM, UL, Subfame-2,3,4,7,8,9 LTE-TDD 6.46 59.9 10481 Add LTE-TDD GEAPMA, 50% RB, 3.4MHz, 6-QAM, UL, Subfame-2,3,4,7,8,9 LTE-TDD 6.46 59.9 10482 Add LTE-TDD GEAPMA, 50% RB, 3.4MHz, 6-QAM, UL, Subfame-2,3,4,7,8,9 LTE-TDD 6.47 6.9 10484 Add LTE-TDD GEAPMA, 50% RB, 3.4MHz, 6-QAM, UL, Subfame-2,3,4,7,8,9 LTE-TDD 6.87 6.9 10484 Add LTE-TDD GEAPMA, 50% RB, 5.4MHz, 6-QAM, UL, Subfame-2,3,4,7,8,9 LTE-TDD 6.86 6.9 10484 Add LTE-TDD GEAPMA, 50% RB, 5.4MHz, 6-QAM, UL, Subfame-2,3,4,7,8,9 LTE-TDD 6.86 6.9 10484 Add LTE-TDD GEAPMA, 50% RB, 5.4MHz, 6-QAM, UL, Subfame-2,3,4,7,8,9 LTE-TDD 6.86 6.9 10484 Add LTE-TDD GEAPMA, 50% RB, 5.4MHz, 6-QAM, UL, Subfame-				LTE-TDD	8.57	±9.6
19470 AAC UTE-TDD (SC-FDMA, 50% BB, 14.MK2, QPSK, UL Subframe-23, 47, 8.9) UTE-TDD 8,14 19.9 19481 AAC LIF-TDD (SC-FDMA, 50% BB, 14.MK2, GPSK, UL Subframe-23, 47, 8.9) UTE-TDD 8,45 19.9 19481 AAC LIF-TDD (SC-FDMA, 50% BB, 34.MK2, GPSK, UL Subframe-23, 47, 8.9) UTE-TDD 8,45 19.9 19482 AAD LIF-TDD (SC-FDMA, 50% BB, 34.MK2, GPSK, UL Subframe-23, 47, 8.9) UTE-TDD 8,47 19.9 19484 AAD LIF-TDD (SC-FDMA, 50% BB, 34.MK2, GPSK, UL Subframe-23, 47, 8.9) UTE-TDD 8,43 19.9 19484 AAD LIF-TDD (SC-FDMA, 50% BB, 54.MK2, GPSK, UL Subframe-23, 47, 8.9) UTE-TDD 8,30 19.9 19484 AAG LIF-TDD (SC-FDMA, 50% BB, 10.MK2, GPSK, UL Subframe-23, 47, 8.9) UTE-TDD 8,33 19.9 19484 AAG LIF-TDD (SC-FDMA, 50% BB, 10.MK2, GPSK, UL Subframe-23, 47, 8.9) LIF-TDD 8,33 45.9 19484 AAG LIF-TDD (SC-FDMA, 50% BB, 10.MK2, GPSK, UL Subframe-23, 47, 8.9) LIF-TDD 8,44 14.9 19484 AAG LIF-TDD (SC-FDMA, 50% BB, 80.MK1, 16.AMM, UL Subframe				LTE-TDD	8.32	±9.6
10480 AAC (TE-TDD) (SC-FDMA, 50% RB, 14.MHz, 16-CAM, UL Subframe-23, 47, 8.9) (TE-TDD) 8.18 14.9 10481 AAD (TE-TDD) (SC-FDMA, 50% RB, 14.MHz, 40-CAM, UL Subframe-23, 47, 8.9) (TF-TDD) 8.46 4.90 10482 AAD (TE-TDD) (SC-FDMA, 50% RB, 31.MHz, 40-CAM, UL Subframe-23, 47, 7.8.9) (TE-TDD) 8.43 1.90 10484 AAD (TE-TDD) (SC-FDMA, 50% RB, 31.MHz, 60-CAM, UL Subframe-23, 47, 7.8.9) (TE-TDD) 7.64 4.90 10485 AAG (TE-TDD) (SC-FDMA, 50% RB, 51.MHz, 16-CAM, UL Subframe-23, 47, 7.8.9) (TE-TDD) 8.56 4.90 10486 AAG (TE-TDD) (SC-FDMA, 50% RB, 10.MHz, 16-CAM, UL Subframe-23, 47, 7.8.9) (TE-TDD) 8.51 4.90 10488 AAG (TE-TDD) (SC-FDMA, 50% RB, 10.MHz, 16-CAM, UL Subframe-23, 47, 7.8.9) (TE-TDD) 7.70 4.90 10489 AAG (TE-TDD) (SC-FDMA, 50% RB, 10.MHz, 16-CAM, UL Subframe-23, 47, 7.8.9) (TE-TDD) 7.74 4.84 10491 AAG (TE-TDD) (SC-FDMA, 50% RB, 10.MHz, 16-CAM, UL Subframe-23, 47, 7.8.9) (TE-TDD) 7.74 4.84 10494 AAG (TE				LTE-TDD	8.57	±9.6
10491 AAC LTE-TDD (SC-FDMA, 500 KB, 14MKb, 94-CAM, UL Subtrame-23, 47, 8.9) LTE-TDD 8.46 157 10482 AAD LTE-TDD (SC-FDMA, 500 KB, 30ML, 16-CAM, UL Subtrame-23, 47, 8.9) LTE-TDD 8.47 10484 AAD LTE-TDD (SC-FDMA, 500 KB, 30ML, 16-CAM, UL Subtrame-23, 47, 8.9) LTE-TDD 8.47 10484 AAD LTE-TDD (SC-FDMA, 500 KB, 30ML, 16-CAM, UL Subtrame-23, 47, 8.9) LTE-TDD 8.48 10488 AAG LTE-TDD (SC-FDMA, 500 KB, 50ML, 16-CAM, UL Subtrame-23, 47, 8.9) LTE-TDD 8.48 10498 AAG LTE-TDD (SC-FDMA, 500 KB, 50ML, 20KL,			LTE-TDD (SC-FDMA, 50% RB, 1.4 MHz, QPSK, UL Subframe=2,3,4,7,8,9)		7.74	±9.6
10482 AAD ITE-TDD (SC-FDMA, 50% RB, 30H-E, 6CAAU, UE Subtrame-23,47,8.9) ITE-TDD 8.71 10483 AAD ITE-TDD (SC-FDMA, 50% RB, 30H-E, 6CAAU, UE Subtrame-23,47,8.9) ITE-TDD 8.47 10484 AAD ITE-TDD (SC-FDMA, 50% RB, 30H-E, 6CAAU, UE Subtrame-23,47,8.9) ITE-TDD 7.65 9.93 10485 AAG ITE-TDD (SC-FDMA, 50% RB, 50H-E, 16CAU, UE Subtrame-23,47,8.9) ITE-TDD 6.63 9.93 10484 AAG ITE-TDD (SC-FDMA, 50% RB, 50H-E, 16CAU, UE Subtrame-23,47,8.9) ITE-TDD 6.63 9.93 10484 AAG ITE-TDD (SC-FDMA, 50% RB, 10MH-E, 16CAU, UE Subtrame-23,47,8.9) ITE-TDD 8.64 4.90 10484 AAG ITE-TDD (SC-FDMA, 50% RB, 15MH-E, 16CAU, UE Subtrame-23,47,8.9) ITE-TDD 8.64 4.90 10484 AAG ITE-TDD (SC-FDMA, 50% RB, 15MH-E, 16CAU, UE Subtrame-23,47,8.9) ITE-TDD 8.64 4.90 10484 AAG ITE-TDD (SC-FDMA, 50% RB, 20MH-E, 64AU, UE Subtrame-23,47,8.9) ITE-TDD 8.74 4.90 10484 AAG ITE-TDD (SC-FDMA, 50% RB, 20MH-E, 64AU, UE Subtrame-23,47,7.8.9) ITE-TDD 8.74<						±9.6
19083 ADD UTE-TDD CE-TDD 8.39 195. 19084 ADD UTE-TDD CE-TDD 8.47 9.9 UTE-TDD 8.47 9.9 19085 AAC UTE-TDD CE-TDD 8.47 9.9 UTE-TDD 8.43 9.9 19085 AAC UTE-TDD CE-TDD 8.33 9.9 1.7 7.83 9.9 19087 AAC UTE-TDD CE-TDD 8.33 9.9 1.7 1.7 9.9 1.7 1.7 9.9 1.7 1.7 9.9 1.7 1.7 1.9 8.33 1.9 9.9 1.7 1.7 1.9 8.31 1.9 1.9 1.4						±9,6
Index AnD ITE-TOD (SC-FDMA, 50% RB, 3MHz, 64-CAM, UL Subframe-23, 47, 8.9) ITE-TOD 8.47 Index AG ITE-TDD (SC-FDMA, 50% RB, 5MHz, 16-CPK, UL Subframe-23, 47, 8.9) ITE-TDD 8.58 4.91 Index AG ITE-TDD (SC-FDMA, 50% RB, 5MHz, 16-CPAM, UL Subframe-23, 47, 8.9) ITE-TDD 8.56 4.93 Index AG ITE-TDD (SC-FDMA, 50% RB, 10MHz, 16-CPAM, UL Subframe-23, 47, 8.9) ITE-TDD 8.56 4.93 Index AG ITE-TDD (SC-FDMA, 50% RB, 10MHz, 16-CAM, UL Subframe-23, 47, 8.9) ITE-TDD 8.51 4.93 Index AFT-TDD (SC-FDMA, 50% RB, 10MHz, 16-CAM, UL Subframe-23, 47, 8.9) ITE-TDD 8.54 4.93 Index AFT (TE-TDD (SC-FDMA, 50% RB, 15MHz, 16-CAM, UL Subframe-23, 47, 8.9) ITE-TDD 8.54 4.93 Index AFT (TE-TDD (SC-FDMA, 50% RB, 20MHz, 16-CAM, UL Subframe-23, 47, 8.9) ITE-TDD 8.64 4.94 ITE-TDD (SC-FDMA, 50% RB, 20MHz, 16-CAM, UL Subframe-23, 47, 8.9) ITE-TDD 8.64 4.94 ITE-TDD (SC-FDMA, 100% RB, 14-MEZ, 16-CAM, UL Subframe-23, 47, 8.9) ITE-TDD 8.64 4.94 ITE-TDD (SC-FDMA, 100% RB, 14-MEZ, 16-CAM		1				±9.6
1948 AMG LTE-TDD (SC-FDMA, 50% RB, 5MHz, GPSK, UL Subframe-2,3,4,7,8,9) LTE-TDD 7.58 39. 1948 AMG LTE-TDD (SC-FDMA, 50% RB, 5MHz, GPA, ML, LSUbframe-2,3,4,7,8,9) LTE-TDD 8.68 4.99. 1948 AMG LTE-TDD (SC-FDMA, 50% RB, 5MHz, GPA, ML, LSUbframe-2,3,4,7,8,9) LTE-TDD 8.64 4.90. 1948 AMG LTE-TDD (SC-FDMA, 50% RB, 10MHz, 16-CMM, LL Subframe-2,3,4,7,8,9) LTE-TDD 8.64 4.90. 19490 AMG LTE-TDD (SC-FDMA, 50% RB, 10MHz, 46-CMM, LL Subframe-2,3,4,7,8,9) LTE-TDD 8.64 4.90. 19491 AMG LTE-TDD (SC-FDMA, 50% RB, 15MHz, 46-CMA, LL Subframe-2,3,4,7,8,9) LTE-TDD 8.64 4.90. 19492 AAF LTE-TDD (SC-FDMA, 50% RB, 15MHz, 16-CMA, LL Subframe-2,3,4,7,8,9) LTE-TDD 8.64 4.90. 19484 AAG LTE-TDD (SC-FDMA, 50% RB, 15MHz, 16-CMA, LL Subframe-2,3,4,7,8,9) LTE-TDD 8.64 4.90. 19484 AAG LTE-TDD (SC-FDMA, 50% RB, 14MHz, 16-CMA, LL Subframe-2,3,4,7,8,9) LTE-TDD 8.64 4.90. 19484 AAG LTE-TDD (SC-FDMA, 50% RB, 14MHz, 16-CAML, LL Sub	L	· · · · ·				
10488 AAG LTE-TDD (SC-FDMA, 50% RB, 5MHz, 16-QAM, UL Subframe-2,3,4,7,8,9) LTE-TDD 8.38 4.9. 10487 AAG LTE-TDD (SC-FDMA, 50% RB, 5MHz, 64 CAM, UL Subframe-2,3,4,7,8,9) LTE-TDD 7,70 4.9. 10488 AAG LTE-TDD (SC-FDMA, 50% RB, 10MHz, 62 CAM, UL Subframe-2,3,4,7,8,9) LTE-TDD 8.61 4.9. 10489 AAG LTE-TDD (SC-FDMA, 50% RB, 10MHz, 16-CAM, UL Subframe-2,3,4,7,8,9) LTE-TDD 8.64 4.9. 10491 AAF LTE-TDD (SC-FDMA, 50% RB, 10MHz, 16-CAM, UL Subframe-2,3,4,7,8,9) LTE-TDD 8.64 4.9. 10492 AAF LTE-TDD (SC-FDMA, 50% RB, 20MHz, 16-CAM, UL Subframe-2,3,4,7,8,9) LTE-TDD 8.65 4.9. 10484 AAG LTE-TDD (SC-FDMA, 50% RB, 20MHz, 16-CAM, UL Subframe-2,3,4,7,8,9) LTE-TDD 8.64 4.9. 10484 AAG LTE-TDD (SC-FDMA, 50% RB, 20MHz, 16-CAM, UL Subframe-2,3,4,7,8,9) LTE-TDD 8.64 4.9. 10484 AAC LTE-TDD (SC-FDMA, 100% RB, 14MHz, 16-CAM, UL Subframe-2,3,4,7,8,9) LTE-TDD 8.64 4.9. 10489 AAC LTE-TDD (SC-FDMA, 100% RB, 14MHz, 16-CAM, UL	j					
19487 AAG UTE-TDD (SC-FDMA, Sork R), 5MHz, 64-CAM, UL Subframe-2,3,4,7,8,9) UTE-TDD 8.60 19. 19488 AAG UTE-TDD (SC-FDMA, Sork R), 10MHz, 16-CAM, UL Subframe-2,3,4,7,8,9) UTE-TDD 8.61 49. 10499 AAG UTE-TDD (SC-FDMA, Sork R), 10MHz, 16-CAM, UL Subframe-2,3,4,7,8,9) UTE-TDD 8.64 49. 10491 AAF UTE-TDD (SC-FDMA, Sork R), 15MHz, 16-CAM, UL Subframe-2,3,4,7,8,9) UTE-TDD 8.64 49. 10492 AAF UTE-TDD (SC-FDMA, Sork R), 15MHz, 16-CAM, UL Subframe-2,3,4,7,8,9) UTE-TDD 8.64 49. 10492 AAF UTE-TDD (SC-FDMA, Sork R), 20MHz, 16-CAM, UL Subframe-2,3,4,7,8,9) UTE-TDD 8.64 49. 10494 AAG UTE-TDD (SC-FDMA, Sork R), 20MHz, 16-CAM, UL Subframe-2,3,4,7,8,9) UTE-TDD 8.64 49. 10494 AAG UTE-TDD (SC-FDMA, 100K R), 14MHz, 16-CAM, UL Subframe-2,3,4,7,8,9) UTE-TDD 8.64 49. 10487 AAG UTE-TDD (SC-FDMA, 100K R), 14MHz, 16-CAM, UL Subframe-2,3,4,7,8,9) UTE-TDD 8.64 49. 10487 AAG UTE-TDD (SC-FDMA, 100K R), 14MHz, 16-CAM, UL	10486				····]	
10489 AAG LTE-TDD C7.70 159 10489 AAG LTE-TDD CF-TDD 8.51 490 10489 AAG LTE-TDD CF-TDD 8.54 490 10491 AAF LTE-TDD CF-TDD 8.54 490 10491 AAF LTE-TDD CF-TDD 8.54 490 10491 AAF LTE-TDD CF-DDAA 50% RB. 15MHz, 16-CAM, UL Subframe-2,3.4.7.8.9) LTE-TDD 6.41 480 10491 AAF LTE-TDD CF-DDAA, 50% RB, 20MHz, 16-CAM, UL Subframe-2,3.4.7.8.9) LTE-TDD 7.74 480 10494 AAG LTE-TDD (SC-FDMAA, 50% RB, 20MHz, 16-CAM, UL Subframe-2,3.4.7.8.9) LTE-TDD 7.77 490 10494 AAC LTE-TDD (SC-FDMAA, 50% RB, 20MHz, 16-CAM, UL Subframe-2,3.4.7.8.9) LTE-TDD 7.87 490 10494 AAC LTE-TDD (SC-FDMAA, 50% RB, 20MHz, 16-CAM, UL Subframe-2,3.4.7.8.9) LTE-TDD 7.77 490 10494 AAC LTE-TDD (SC-FDMAA, 50% RB, 20MHz, 64-CAM, UL Subframe-2,3.4.7.8.9) LTE-TDD <	10487	AAG				±9.6
10489 AAG LTE-TD0 S-1004 S-1044 S-10444 S-1044 <td>10488</td> <td>AAG</td> <td></td> <td>·</td> <td></td> <td>±9.6</td>	10488	AAG		·		±9.6
10.491 AAF LTE-TDD (SC-FDMA, 50% RB, 15MHz, 16-GMA, UL: Subframe-2,3,4,7,8,9) LTE-TDD (SC-FDMA, 50% RB, 15MHz, 16-GMA, UL: Subframe-2,3,4,7,8,9) LTE-TDD (SC-FDMA, 50% RB, 15MHz, 16-GMA, UL: Subframe-2,3,4,7,8,9) LTE-TDD (SC-FDMA, 50% RB, 20MHz, 16-CAM, UL: Subframe-2,3,4,7,8,9) LTE-TDD (SC-FDMA, 100% RB, 14-MHz, 16-SMA, UL: Subframe-2,3,4,7,8,9) LTE-TDD (SC-FDMA, 100% RB, 14-MHz, 16-CAM, UL: Subframe-2,3,4,7,8,9) LTE-TDD (SC-FDMA, 100% RB, 14-MHz, 16-CAM, UL: Subframe-2,3,4,7,8,9) LTE-TDD (SC-FDMA, 100% RB, 3-MHz, 16-CAM, UL: Subframe-2,3,4,7,8,9) LTE-TDD (SC-FDMA, 100% RB, 5-MHz, 16-CAM, UL: Subframe-2,3,4,7,8,9) LTE-TDD (SC-FDMA, 100% RB, 5	10489	AAG				±9.6
10492 AAF ITE-TDD (SC-FDMA, 50% RB, 15 MHz, 16-CAM, UL Subtrame-2,34,7,8,9) ITE-TDD 8.41 49.9 10498 AAG ITE-TDD (SC-FDMA, 50% RB, 20 MHz, 0FGA, UL Subtrame-2,34,7,8,9) ITE-TDD 8.55 49.0 10498 AAG ITE-TDD (SC-FDMA, 50% RB, 20 MHz, 16-CAM, UL Subtrame-2,34,7,8,9) ITE-TDD 8.54 49.0 10498 AAG ITE-TDD (SC-FDMA, 100% RB, 7.4 MHz, QPSK, UL Subtrame-2,34,7,8,9) ITE-TDD 8.54 49.0 10498 AAC ITE-TDD (SC-FDMA, 100% RB, 7.4 MHz, QPSK, UL Subtrame-2,34,7,8,9) ITE-TDD 8.64 49.0 10498 AAC ITE-TDD (SC-FDMA, 100% RB, 7.4 MHz, QPSK, UL Subtrame-2,34,7,8,9) ITE-TDD 8.64 49.0 10500 AAD ITE-TDD (SC-FDMA, 100% RB, 5 MHz, QPSK, UL Subtrame-2,34,7,8,9) ITE-TDD 8.64 49.0 10501 AAD ITE-TDD (SC-FDMA, 100% RB, 5 MHz, QPSK, UL Subtrame-2,34,7,8,9) ITE-TDD 8.64 49.0 10502 AAD ITE-TDD (SC-FDMA, 100% RB, 5 MHz, GPSK, UL Subtrame-2,34,7,8,9) ITE-TDD 8.64 49.0 10502 AAG ITE-TDD (SC-FDMA, 100% RB, 5 MHz, GPSK, UL Subtrame-	10490	AAG		LTE-TDD	8.54	±9.6
19498 AAF LTE-TDD (SC-FDMA, 59% RB, 15 MHz, 64 OAM, UL Subframe-2,3,4,7,8,9) LTE-TDD 8,55 19,00 10494 AAG LTE-TDD (SC-FDMA, 59% RB, 20 MHz, 16-QAM, UL Subframe-2,3,4,7,8,9) LTE-TDD 8,37 49,0 10496 AAG LTE-TDD (SC-FDMA, 59% RB, 20 MHz, 16-QAM, UL Subframe-2,3,4,7,8,9) LTE-TDD 8,54 49,0 10497 AAC LTE-TDD (SC-FDMA, 100% RB, 14 MHz, 16-QAM, UL Subframe-2,3,4,7,8,9) LTE-TDD 8,64 49,0 10498 AAC LTE-TDD (SC-FDMA, 100% RB, 14 MHz, 16-QAM, UL Subframe-2,3,4,7,8,9) LTE-TDD 8,64 49,1 10501 AAD LTE-TDD (SC-FDMA, 100% RB, 3 MHz, 64-QAM, UL Subframe-2,3,4,7,8,9) LTE-TDD 8,64 49,1 10502 AAD LTE-TDD (SC-FDMA, 100% RB, 3 MHz, 64-QAM, UL Subframe-2,3,4,7,8,9) LTE-TDD 8,54 49,0 10502 AAD LTE-TDD (SC-FDMA, 100% RB, 5 MHz, 16-QAM, UL Subframe-2,3,4,7,8,9) LTE-TDD 8,54 49,0 10502 AAG LTE-TDD (SC-FDMA, 100% RB, 5 MHz, 16-QAM, UL Subframe-2,3,4,7,8,9) LTE-TDD 8,54 49,0 10504 AG LTE-TDD (SC-FDMA, 100% RB, 5 MHz,				LTE-TDD	7.74	±9.6
10494 AAG LTE-TDD (SC-FDMA, 59% RB, 20 MHz, QPSK, UL Subframe-2,3,4,7,8,9) LTE-TDD 7.74 49.9 10495 AAG LTE-TDD (SC-FDMA, 59% RB, 20 MHz, 64-AAM, UL Subframe-2,3,4,7,8,9) LTE-TDD 8.54 10495 AAG LTE-TDD (SC-FDMA, 100% RB, 1.4 MHz, 40-AAM, UL Subframe-2,3,4,7,8,9) LTE-TDD 7.67 49.9 10489 AAC LTE-TDD (SC-FDMA, 100% RB, 1.4 MHz, 40-AAM, UL Subframe-2,3,4,7,8,9) LTE-TDD 8.64 49.9 10490 AAC LTE-TDD (SC-FDMA, 100% RB, 1.4 MHz, 40-AAM, UL Subframe-2,3,4,7,8,9) LTE-TDD 8.64 49.9 10500 AAD LTE-TDD (SC-FDMA, 100% RB, 5 MHz, 16-CAM, UL Subframe-2,3,4,7,8,9) LTE-TDD 8.62 49.9 10502 AAD LTE-TDD (SC-FDMA, 100% RB, 5 MHz, 16-CAM, UL Subframe-2,3,4,7,8,9) LTE-TDD 8.62 49.9 10502 AAG LTE-TDD (SC-FDMA, 100% RB, 5 MHz, 16-CAM, UL Subframe-2,3,4,7,8,9) LTE-TDD 8.64 49.9 10502 AAG LTE-TDD (SC-FDMA, 100% RB, 5 MHz, 16-CAM, UL Subframe-2,3,4,7,8,9) LTE-TDD 8.64 49.9 10502 AAG LTE-TDD (SC-FDMA, 100% RB, 5 MHz, 20-SN, UL Subframe-				LTE-TDD	8.41	±9.6
10496 AAG LTE-TDD (SC-FDMA, 50% RB, 20H/z, 16-OAM, UL Subtrame-2,3,4,7,8,9) LTE-TDD 8.54 49.0 10496 AAC LTE-TDD (SC-FDMA, 100% RB, 14 MHz, 16-QAM, UL Subtrame-2,3,4,7,8,9) LTE-TDD 8.54 49.0 10497 AAC LTE-TDD (SC-FDMA, 100% RB, 14 MHz, 16-QAM, UL Subtrame-2,3,4,7,8,9) LTE-TDD 8.68 49.0 10498 AAC LTE-TDD (SC-FDMA, 100% RB, 14 MHz, 16-QAM, UL Subtrame-2,3,4,7,8,9) LTE-TDD 8.68 49.0 10501 AAD LTE-TDD (SC-FDMA, 100% RB, 3 MHz, 16-QAM, UL Subtrame-2,3,4,7,8,9) LTE-TDD 8.64 49.0 10502 AAD LTE-TDD (SC-FDMA, 100% RB, 3 MHz, 16-QAM, UL Subtrame-2,3,4,7,8,9) LTE-TDD 8.52 49.0 10503 AAG LTE-TDD (SC-FDMA, 100% RB, 5 MHz, 16-QAM, UL Subtrame-2,3,4,7,8,9) LTE-TDD 8.54 49.0 10504 AAG LTE-TDD (SC-FDMA, 100% RB, 5 MHz, 16-QAM, UL Subtrame-2,3,4,7,8,9) LTE-TDD 8.54 49.0 10506 AAG LTE-TDD (SC-FDMA, 100% RB, 10 MHz, 16-QAM, UL Subtrame-2,3,4,7,8,9) LTE-TDD 8.54 49.0 10506 AAG LTE-TDD (SC-FDMA, 100% RB, 10 MH				LTE-TDD	8.55	±9.6
10496 AAG LTE-TDD (SC-FDMA, 100% RB, 14 MHz, 64-QAM, UL Subframe-23,4,7,8,9) LTE-TDD (SC-FDMA, 100% RB, 14 MHz, 16-QAM, UL Subframe-23,4,7,8,9) LTE-TDD (SC-FDMA, 100% RB, 14 MHz, 16-QAM, UL Subframe-23,4,7,8,9) LTE-TDD (SC-FDMA, 100% RB, 14 MHz, 16-QAM, UL Subframe-23,4,7,8,9) LTE-TDD (SC-FDMA, 100% RB, 14 MHz, 16-QAM, UL Subframe-23,4,7,8,9) LTE-TDD (SC-FDMA, 100% RB, 14 MHz, 16-QAM, UL Subframe-23,4,7,8,9) LTE-TDD (SC-FDMA, 100% RB, 30 MHz, QPSK, UL Subframe-23,4,7,8,9) LTE-TDD (SC-FDMA, 100% RB, 30 MHz, QPSK, UL Subframe-23,4,7,8,9) LTE-TDD (SC-FDMA, 100% RB, 30 MHz, QPSK, UL Subframe-23,4,7,8,9) LTE-TDD (SC-FDMA, 100% RB, 30 MHz, QPSK, UL Subframe-23,4,7,8,9) LTE-TDD (SC-FDMA, 100% RB, 50 MHz, QPSK, UL Subframe-23,4,7,8,9) LTE-TDD (SC-FDMA, 100% RB, 50 MHz, 16-QAM, UL Subframe-23,4,7,8,9) LTE-TDD (SC-FDMA, 100% RB, 50 MHz, 16-QAM, UL Subframe-23,4,7,8,9) LTE-TDD (SC-FDMA, 100% RB, 50 MHz, 16-QAM, UL Subframe-23,4,7,8,9) LTE-TDD (SC-FDMA, 100% RB, 50 MHz, 16-QAM, UL Subframe-23,4,7,8,9) LTE-TDD (SC-FDMA, 100% RB, 50 MHz, 16-QAM, UL Subframe-23,4,7,8,9) LTE-TDD (SC-FDMA, 100% RB, 10 MHz, 16-QAM, UL Subframe-23,4,7,8,9) LTE-TDD (SC-FDMA, 100% RB, 10 MHz, 16-QAM, UL Subframe-23,4,7,8,9) LTE-TDD (SC-FDMA, 100% RB, 10 MHz, QPSK, UL Subframe-23,4,7,8,9) LTE-TDD (SC-FDMA, 100% RB, 10 MHz, QPSK, UL Subframe-23,4,7,8,9) LTE-TDD (SC-FDMA, 100% RB, 10 MHz, QPSK, UL Subframe-23,4,7,8,9) LTE-TDD (SC-FDMA, 100% RB, 10 MHz, QPSK, UL Subframe-23,4,7,8,9) LTE-TDD (SC-FDMA, 100% RB, 10 MHz, QPSK, UL Subframe-23,4,7,8,9) LTE-TDD (SC-FDMA, 100% RB, 10 MHz, QPSK, UL Subframe-23,4,7,8,9) <td>L</td> <td></td> <td></td> <td></td> <td></td> <td>±9.6</td>	L					±9.6
10497 AAC LTE-TDD (SC-FDMA, 100% FB, 1.4 MHz, 64-CAM, UL Subframe-2,3,4,7,8,9) LTE-TDD 8.40 49.3 10498 AAC LTE-TDD (SC-FDMA, 100% FB, 1.4 MHz, 64-CAM, UL Subframe-2,3,4,7,8,9) LTE-TDD 8.68 49.0 10500 AAD LTE-TDD (SC-FDMA, 100% FB, 3.04, QL Subframe-2,3,4,7,8,9) LTE-TDD 8.68 49.0 10501 AAD LTE-TDD (SC-FDMA, 100% FB, 3.04, QL Subframe-2,3,4,7,8,9) LTE-TDD 8.64 49.9 10502 AAD LTE-TDD (SC-FDMA, 100% FB, 5.04, QPSK, UL Subframe-2,3,4,7,8,9) LTE-TDD 8.52 49.9 10503 AAG LTE-TDD (SC-FDMA, 100% FB, 5.04, QPSK, UL Subframe-2,3,4,7,8,9) LTE-TDD 8.51 49.0 10504 AAG LTE-TDD (SC-FDMA, 100% FB, 5.04, QPSK, UL Subframe-2,3,4,7,8,9) LTE-TDD 8.54 49.0 10506 AAG LTE-TDD (SC-FDMA, 100% FB, 1.04,12, 64-CAM, UL Subframe-2,3,4,7,8,9) LTE-TDD 8.54 49.0 10507 AAG LTE-TDD (SC-FDMA, 100% FB, 1.04,12, 64-CAM, UL Subframe-2,3,4,7,8,9) LTE-TDD 8.54 49.0 10508 AAG LTE-TDD (SC-FDMA, 100% FB, 1.04,12, 64-CAM, UL Subfram	J		LIE-IDD (SC-FDMA, 50% RB, 20 MHz, 16-QAM, UL Subframe=2,3,4,7,8,9)			±9.6
10498 AAC LTE-TDD (SC-FDMA, 100% RB, 14 MHz, 16 -QAM, UL Subframe-2,3,4,7,8,9) LTE-TDD 8.40 49.9 10499 AAC LTE-TDD (SC-FDMA, 100% RB, 3 MHz, QPSK, UL Subframe-2,3,4,7,8,9) LTE-TDD 8.68 +9.1 10500 AAD LTE-TDD (SC-FDMA, 100% RB, 3 MHz, QPSK, UL Subframe-2,3,4,7,8,9) LTE-TDD 8.44 ±9.0 10501 AAD LTE-TDD (SC-FDMA, 100% RB, 3 MHz, 4C/AM, UL Subframe-2,3,4,7,8,9) LTE-TDD 8.44 ±9.0 10502 AAG LTE-TDD (SC-FDMA, 100% RB, 5 MHz, 4C/AM, UL Subframe-2,3,4,7,8,9) LTE-TDD 7.72 ±9.0 10504 AAG LTE-TDD (SC-FDMA, 100% RB, 5 MHz, 4C/AM, UL Subframe-2,3,4,7,8,9) LTE-TDD 8.54 ±9.0 10506 AAG LTE-TDD (SC-FDMA, 100% RB, 10MHz, 4C/AM, UL Subframe-2,3,4,7,8,9) LTE-TDD 8.55 ±9.0 10507 AAG LTE-TDD (SC-FDMA, 100% RB, 15MHz, 16-CAM, UL Subframe-2,3,4,7,8,9) LTE-TDD 8.56 ±9.0 10509 AAF LTE-TDD (SC-FDMA, 100% RB, 15MHz, 16-CAM, UL Subframe-2,3,4,7,8,9) LTE-TDD 8.56 ±9.0 10509 AAF LTE-TDD (SC-FDMA, 100% RB, 15MHz, 16-CAM,	<u></u>					±9.6
10499 AAC LTE-TDD (SC-FDMA, 100% RB, 31Hz, GPSK, UL Subframe-2,3,4,7,8,9) LTE-TDD 7,67 49.1 10500 AAD LTE-TDD (SC-FDMA, 100% RB, 31Hz, G-GAM, UL Subframe-2,3,4,7,8,9) LTE-TDD 8,44 49.9 10501 AAD LTE-TDD (SC-FDMA, 100% RB, 31Hz, G-GAM, UL Subframe-2,3,4,7,8,9) LTE-TDD 8,52 49.9 10503 AAG LTE-TDD (SC-FDMA, 100% RB, 51Hz, 16-GAM, UL Subframe-2,3,4,7,8,9) LTE-TDD 8,53 49.9 10504 AAG LTE-TDD (SC-FDMA, 100% RB, 51Hz, 16-GAM, UL Subframe-2,3,4,7,8,9) LTE-TDD 8,51 49.9 10505 AAG LTE-TDD (SC-FDMA, 100% RB, 10MHz, 16-GAM, UL Subframe-2,3,4,7,8,9) LTE-TDD 8,53 49.9 10506 AAG LTE-TDD (SC-FDMA, 100% RB, 10MHz, 16-GAM, UL Subframe-2,3,4,7,8,9) LTE-TDD 8,56 49.9 10509 AAG LTE-TDD (SC-FDMA, 100% RB, 10MHz, 16-GAM, UL Subframe-2,3,4,7,8,9) LTE-TDD 8,56 49.9 10509 AAF LTE-TDD (SC-FDMA, 100% RB, 10MHz, 16-GAM, UL Subframe-2,3,4,7,8,9) LTE-TDD 8,49 49.0 10510 AAF LTE-TDD (SC-FDMA, 100% RB, 15 MHz, 6-GAM, UL	J	ŧ				±9.6
19500 AAD LTE-TDD (SC-FDMA, 100% RB, 3MHz, 0-SK, UL Subframe-2,3,4,7,8,9) LTE-TDD 7,67 4,9, 10501 AAD LTE-TDD (SC-FDMA, 100% RB, 3MHz, 0-GAM, UL Subframe-2,3,4,7,8,9) LTE-TDD 8,44 49,0 10502 AAO LTE-TDD (SC-FDMA, 100% RB, 3MHz, 0-GAM, UL Subframe-2,3,4,7,8,9) LTE-TDD 8,52 49,0 10503 AAG LTE-TDD (SC-FDMA, 100% RB, 5MHz, 0-GAM, UL Subframe-2,3,4,7,8,9) LTE-TDD 8,54 49,0 10504 AAG LTE-TDD (SC-FDMA, 100% RB, 5MHz, 0-GAM, UL Subframe-2,3,4,7,8,9) LTE-TDD 8,54 49,0 10505 AAG LTE-TDD (SC-FDMA, 100% RB, 10MHz, 0-GAM, UL Subframe-2,3,4,7,8,9) LTE-TDD 8,55 49,0 10507 AAG LTE-TDD (SC-FDMA, 100% RB, 15MHz, 0-GAM, UL Subframe-2,3,4,7,8,9) LTE-TDD 8,55 49,0 10508 AAG LTE-TDD (SC-FDMA, 100% RB, 15MHz, 4-GAM, UL Subframe-2,3,4,7,8,9) LTE-TDD 8,45 49,0 10510 AAF LTE-TDD (SC-FDMA, 100% RB, 20MHz, 4-GAM, UL Subframe-2,3,4,7,8,9) LTE-TDD 8,46 49,0 10511 AAG LTE-TDD (SC-FDMA, 100% RB, 20MHz, 4-GAM, UL Subfra	1		LTE-TDD (SC-FDMA, 100% RB, 1.4 MHz, 16-QAM, UL Subframe=2,3,4,7,8,9)			
10501 AAD LTE-TDD 8.44 ±9. 10502 AAG LTE-TDD (SC-FDMA, 100% RB, 3 MHz, 16-CAM, UL Subframe=2,3,4,7,8,9) LTE-TDD 8.52 ±9. 10503 AAG LTE-TDD (SC-FDMA, 100% RB, 5 MHz, 16-CAM, UL Subframe=2,3,4,7,8,9) LTE-TDD 8.51 ±9. 10504 AAG LTE-TDD (SC-FDMA, 100% RB, 5 MHz, 16-CAM, UL Subframe=2,3,4,7,8,9) LTE-TDD 8.54 ±9. 10505 AAG LTE-TDD (SC-FDMA, 100% RB, 10 MHz, 0FSK, UL Subframe=2,3,4,7,8,9) LTE-TDD 8.54 ±9. 10506 AAG LTE-TDD (SC-FDMA, 100% RB, 10 MHz, 0FSK, UL Subframe=2,3,4,7,8,9) LTE-TDD 8.56 ±9. 10507 AAG LTE-TDD (SC-FDMA, 100% RB, 10 MHz, 0FSK, UL Subframe=2,3,4,7,8,9) LTE-TDD 8.56 ±9. 10508 AAG LTE-TDD (SC-FDMA, 100% RB, 15 MHz, 0FSK, UL Subframe=2,3,4,7,8,9) LTE-TDD 8.56 ±9. 10510 AAF LTE-TDD (SC-FDMA, 100% RB, 15 MHz, 16-OAM, UL Subframe=2,3,4,7,8,9) LTE-TDD 7.74 ±9. 10511 AAG LTE-TDD (SC-FDMA, 100% RB, 20 MHz, 16-OAM, UL Subframe=2,3,4,7,8,9) LTE-TDD 7.74 <td< td=""><td></td><td></td><td></td><td></td><td></td><td></td></td<>						
19502 AAD LTE-TDD 8.52 ±9.4 10503 AAG LTE-TDD 8.52 ±9.4 10504 AAG LTE-TDD (SC-FDMA, 100% RB, 5MHz, 6CAM, UL Subframe-2,3,4,7,8,9) LTE-TDD 8.54 ±9.4 10505 AAG LTE-TDD (SC-FDMA, 100% RB, 5MHz, 64-CAM, UL Subframe-2,3,4,7,8,9) LTE-TDD 8.54 ±9.4 10506 AAG LTE-TDD (SC-FDMA, 100% RB, 10MHz, 16-CAM, UL Subframe-2,3,4,7,8,9) LTE-TDD 7.74 ±9.4 10507 AAG LTE-TDD (SC-FDMA, 100% RB, 10MHz, 16-CAM, UL Subframe-2,3,4,7,8,9) LTE-TDD 8.55 ±9.1 10508 AAG LTE-TDD (SC-FDMA, 100% RB, 15MHz, 16-CAM, UL Subframe-2,3,4,7,8,9) LTE-TDD 8.55 ±9.1 10510 AAF LTE-TDD (SC-FDMA, 100% RB, 15MHz, 16-CAM, UL Subframe-2,3,4,7,8,9) LTE-TDD 8.49 ±9.4 10511 AAG LTE-TDD (SC-FDMA, 100% RB, 15MHz, 40-CAM, UL Subframe-2,3,4,7,8,9) LTE-TDD 8.42 ±9.4 10513 AAG LTE-TDD (SC-FDMA, 100% RB, 20MHz, 16-CAM, UL Subframe-2,3,4,7,8,9) LTE-TDD 8.42 ±9.4 10514 AAG						
19503 AAG LTE-TDD (SC-FDMA, 100% RB, 5MHz, 0PSK, UL Subframe-2,3,4,7,8,9) LTE-TDD 8,31 49. 10504 AAG LTE-TDD (SC-FDMA, 100% RB, 5MHz, 64-CAM, UL Subframe-2,3,4,7,8,9) LTE-TDD 8,54 49. 10505 AAG LTE-TDD (SC-FDMA, 100% RB, 10MHz, 0FSK, UL Subframe-2,3,4,7,8,9) LTE-TDD 8,54 49. 10507 AAG LTE-TDD (SC-FDMA, 100% RB, 10MHz, 0FSK, UL Subframe-2,3,4,7,8,9) LTE-TDD 8,55 49. 10508 AAG LTE-TDD (SC-FDMA, 100% RB, 10MHz, 0FSK, UL Subframe-2,3,4,7,8,9) LTE-TDD 8,55 49. 10509 AAF LTE-TDD (SC-FDMA, 100% RB, 15MHz, 0FSK, UL Subframe-2,3,4,7,8,9) LTE-TDD 8,55 49. 10511 AAF LTE-TDD (SC-FDMA, 100% RB, 15MHz, 0FSK, UL Subframe-2,3,4,7,8,9) LTE-TDD 8,45 49. 10511 AAG LTE-TDD (SC-FDMA, 100% RB, 20MHz, 0FSK, UL Subframe-2,3,4,7,8,9) LTE-TDD 8,45 49. 10513 AAG LTE-TDD (SC-FDMA, 100% RB, 20MHz, 0FSK, UL Subframe-2,3,4,7,8,9) LTE-TDD 8,45 49. 10514 AAG LTE-TDD (SC-FDMA, 100% RB, 20MHz, 0FSK, UL Su	10502	AAD				
10504 AAG LTE-TDD (SC-FDMA, 100% RB, 5MHz, 16-CAM, UL Subframe-2,3,4,7,8,9) LTE-TDD 8.31 ±9.4 10505 AAG LTE-TDD (SC-FDMA, 100% RB, 5MHz, 6P-CAM, UL Subframe-2,3,4,7,8,9) LTE-TDD 8.54 ±9.4 10506 AAG LTE-TDD (SC-FDMA, 100% RB, 10MHz, 10-CAM, UL Subframe-2,3,4,7,8,9) LTE-TDD 8.36 ±9.4 10507 AAG LTE-TDD (SC-FDMA, 100% RB, 10MHz, 46-CAM, UL Subframe-2,3,4,7,8,9) LTE-TDD 8.36 ±9.4 10508 AAG LTE-TDD (SC-FDMA, 100% RB, 15MHz, 26-CAM, UL Subframe-2,3,4,7,8,9) LTE-TDD 8.49 ±9.4 10511 AAF LTE-TDD (SC-FDMA, 100% RB, 15MHz, 46-CAM, UL Subframe-2,3,4,7,8,9) LTE-TDD 8.49 ±9.4 10512 AAG LTE-TDD (SC-FDMA, 100% RB, 20MHz, 40-CAM, UL Subframe-2,3,4,7,8,9) LTE-TDD 8.42 ±9.4 10513 AAG LTE-TDD (SC-FDMA, 100% RB, 20MHz, 40-CAM, UL Subframe-2,3,4,7,8,9) LTE-TDD 8.42 ±9.4 10514 AAG LTE-TDD (SC-FDMA, 100% RB, 20MHz, 40-CAM, UL Subframe-2,3,4,7,8,9) LTE-TDD 8.42 ±9.4 10515 AAA LEE 80.2	10503	AAG				±9.6
10505 AAG LTE-TDD 8.54 ±9.4 10506 AAG LTE-TDD 8.54 ±9.4 10507 AAG LTE-TDD (SC-FDMA, 100% RB, 10MHz, 64-QAM, UL Subframe-2,3.4,7,8,9) LTE-TDD 8.56 ±9.4 10507 AAG LTE-TDD (SC-FDMA, 100% RB, 10MHz, 16-QAM, UL Subframe-2,3.4,7,8,9) LTE-TDD 8.55 ±9.1 10509 AAG LTE-TDD (SC-FDMA, 100% RB, 15MHz, QPSK, UL Subframe-2,3.4,7,8,9) LTE-TDD 8.49 ±9.1 10511 AAF LTE-TDD (SC-FDMA, 100% RB, 15MHz, 16-QAM, UL Subframe-2,3.4,7,8,9) LTE-TDD 8.49 ±9.1 10512 AAG LTE-TDD (SC-FDMA, 100% RB, 20MHz, 16-QAM, UL Subframe-2,3.4,7,8,9) LTE-TDD 8.42 ±9.1 10512 AAG LTE-TDD (SC-FDMA, 100% RB, 20MHz, 16-QAM, UL Subframe-2,3.4,7,8,9) LTE-TDD 8.42 ±9.1 10514 AAG LTE-TDD (SC-FDMA, 100% RB, 20MHz, 16-QAM, UL Subframe-2,3.4,7,8,9) LTE-TDD 8.42 ±9.1 10515 AAA LEEE B02.116 WIF12.4 GHz (DSS, 5.5 Mbp, 99pc duty cycle) WLAN 1.57 ±9.1 10516 AAA LE	10504	AAG		LTE-TDD		±9.6
10507 AAG LTE-TDD (S.G. FDMA, 100% RB, 10 MHz, 16-QAM, UL Subframe-2,3,4,7,8,9) LTE-TDD 8.36 ±9.4 10508 AAG LTE-TDD (S.G. FDMA, 100% RB, 10 MHz, 04-QAM, UL Subframe-2,3,4,7,8,9) LTE-TDD 8.55 ±9.9 10509 AAF LTE-TDD (S.G. FDMA, 100% RB, 15 MHz, 02 SK, UL Subframe-2,3,4,7,8,9) LTE-TDD 8.49 ±9.0 10510 AAF LTE-TDD (S.G. FDMA, 100% RB, 15 MHz, 04-QAM, UL Subframe-2,3,4,7,8,9) LTE-TDD 8.49 ±9.0 10511 AAG LTE-TDD (S.G. FDMA, 100% RB, 20 MHz, 04-QAM, UL Subframe-2,3,4,7,8,9) LTE-TDD 8.42 ±9.0 10513 AAG LTE-TDD (S.G. FDMA, 100% RB, 20 MHz, 04-QAM, UL Subframe-2,3,4,7,8,9) LTE-TDD 8.42 ±9.0 10514 AAG LTE-TDD (S.G. FDMA, 100% RB, 20 MHz, 04-QAM, UL Subframe-2,3,4,7,8,9) LTE-TDD 8.42 ±9.0 10515 AAA LEEE 402.11b WHF 12.4 GHz (DSSS, 5.5 Mbps, 99pc duty cycle) WLAN 1.58 ±9.0 10516 AAA LEEE 402.11b WHF 12.4 GHz (DSSS, 5.5 Mbps, 99pc duty cycle) WLAN 1.58 ±	10505	AAG	LTE-TDD (SC-FDMA, 100% RB, 5 MHz, 64-QAM, UL Subframe=2,3,4,7,8,9)	LTE-TDD	8.54	±9.6
10508 AAG LTE-TDD (Sc-FDMA, 100% RB, 15MHz, 64-QAM, UL Subirame=2,3,4,7,8,9) LTE-TDD 7.99 ±9.1 10509 AAF LTE-TDD (SC-FDMA, 100% RB, 15MHz, 64-QAM, UL Subirame=2,3,4,7,8,9) LTE-TDD 7.99 ±9.0 10510 AAF LTE-TDD (SC-FDMA, 100% RB, 15MHz, 64-QAM, UL Subirame=2,3,4,7,8,9) LTE-TDD 8.51 ±9.0 10511 AAF LTE-TDD (SC-FDMA, 100% RB, 15MHz, 64-QAM, UL Subirame=2,3,4,7,8,9) LTE-TDD 8.51 ±9.0 10512 AAG LTE-TDD (SC-FDMA, 100% RB, 20MHz, 16-QAM, UL Subirame=2,3,4,7,8,9) LTE-TDD 8.42 ±9.0 10513 AAA LEE-TDD (SC-FDMA, 100% RB, 20MHz, 64-QAM, UL Subirame=2,3,4,7,8,9) LTE-TDD 8.42 ±9.0 10515 AAA LEEE 802.11b WiFI 2.4 GHz (DSSS, 2 Mbps, 99pc duty cycle) WLAN 1.58 ±9.0 10516 AAA LEEE 802.11a WiFI 5.4 GHz (DSSS, 51Mbps, 99pc duty cycle) WLAN 1.58 ±9.0 10517 AAA LEEE 802.11a WiFI 5.4 GHz (OFDM, 18 Mbps, 99pc duty cycle) WLAN 8.23 ±9.0 10517 AAA LEEE 802.11a WiFI 5.6 Hz (OFDM, 18 Mbps, 99pc duty cy	}			LTE-TDD	7.74	±9.6
10509 AAF LTE-TDD (SC-FDMA, 100% RB, 15MHz, QPSK, UL Subframe-2,3,4,7,8,9) LTE-TDD 7.99 ±9.0 10510 AAF LTE-TDD (SC-FDMA, 100% RB, 15MHz, 16-QAM, UL Subframe-2,3,4,7,8,9) LTE-TDD 8.49 ±9.0 10511 AAG LTE-TDD (SC-FDMA, 100% RB, 20MHz, QPSK, UL Subframe-2,3,4,7,8,9) LTE-TDD 8.51 ±9.0 10512 AAG LTE-TDD (SC-FDMA, 100% RB, 20MHz, QPSK, UL Subframe-2,3,4,7,8,9) LTE-TDD 8.42 ±9.0 10513 AAG LTE-TDD (SC-FDMA, 100% RB, 20MHz, 64-QAM, UL Subframe-2,3,4,7,8,9) LTE-TDD 8.42 ±9.0 10514 AAG LTE-TDD (SC-FDMA, 100% RB, 20MHz, 64-QAM, UL Subframe-2,3,4,7,8,9) LTE-TDD 8.42 ±9.0 10515 AAA IEEE 802.11b WiFI 2.4 GHz (DSSS, 5.5 Mbps, 99pc duty cycle) WLAN 1.58 ±9.0 10516 AAA IEEE 802.11a/h WiFI 5 GHz (DFDM, 12 Mbps, 99pc duty cycle) WLAN 1.58 ±9.0 10517 AAA IEEE 802.11a/h WiFI 5 GHz (DFDM, 12 Mbps, 99pc duty cycle) WLAN 8.23 ±9.0 10518 AAC IEEE 802.11a/h WiFI 5 GHz (OFDM, 12 Mbps, 99pc duty cycle) <				LTE-TDD	8.36	±9.6
10510 AAF LTE-TDD (SC-FDMA, 100% RB, 15 MHz, 16 QAM, UL Subframe=2,3,4,7,8,9) LTE-TDD 8.49 ±9.0 10511 AAF LTE-TDD (SC-FDMA, 100% RB, 15 MHz, 64-QAM, UL Subframe=2,3,4,7,8,9) LTE-TDD 8.51 ±9.0 10512 AAG LTE-TDD (SC-FDMA, 100% RB, 20 MHz, QFSU, UL Subframe=2,3,4,7,8,9) LTE-TDD 8.42 ±9.0 10513 AAG LTE-TDD (SC-FDMA, 100% RB, 20 MHz, G4-QAM, UL Subframe=2,3,4,7,8,9) LTE-TDD 8.42 ±9.0 10514 AAG LTE-TDD (SC-FDMA, 100% RB, 20 MHz, G4-QAM, UL Subframe=2,3,4,7,8,9) LTE-TDD 8.42 ±9.0 10515 AAA IEEE 802.11b WiFI 2.4 GHz (DSSS, 5.5 Mbps, 99pc duty cycle) WLAN 1.58 ±9.0 10517 AAA IEEE 802.11a/ WiFI 5 GHz (OFDM, 9 Mbps, 99pc duty cycle) WLAN 1.58 ±9.0 10517 AAA IEEE 802.11a/n WiFI 5 GHz (OFDM, 12 Mbps, 99pc duty cycle) WLAN 8.23 ±9.0 10517 AAC IEEE 802.11a/n WiFI 5 GHz (OFDM, 12 Mbps, 99pc duty cycle) WLAN 8.23 ±9.0 10518 AAC IEEE 802.11a/n WiFI 5 GHz (OFDM, 24 Mbps, 99pc duty cycle) W					8.55	±9.6
10511 AAF LTE-TDD (SC-FDMA, 100% RB, 15 MHz, 64-QAM, UL Subframe=2,3,4,7,8,9) LTE-TDD 8.51 ±9.4 10512 AAG LTE-TDD (SC-FDMA, 100% RB, 20 MHz, QPSK, UL Subframe=2,3,4,7,8,9) LTE-TDD 7.74 ±9.4 10513 AAG LTE-TDD (SC-FDMA, 100% RB, 20 MHz, 16-QAM, UL Subframe=2,3,4,7,8,9) LTE-TDD 8.42 ±9.4 10514 AAG LTE-TDD (SC-FDMA, 100% RB, 20 MHz, 64-QAM, UL Subframe=2,3,4,7,8,9) LTE-TDD 8.45 ±9.4 10515 AAA LEEE 802.11b WiFi 2.4 GHz (DSSS, 2 Mbps, 99pc duty cycle) WLAN 1.58 ±9.4 10516 AAA IEEE 802.11a/h WiFi 2.4 GHz (DSSS, 5.1 Mbps, 99pc duty cycle) WLAN 1.58 ±9.4 10517 AAA IEEE 802.11a/h WiFi 5 GHz (OFDM, 12 Mbps, 99pc duty cycle) WLAN 8.23 ±9.4 10518 AAC IEEE 802.11a/h WiFi 5 GHz (OFDM, 18 Mbps, 99pc duty cycle) WLAN 8.23 ±9.4 10520 AAC IEEE 802.11a/h WiFi 5 GHz (OFDM, 24 Mbps, 99pc duty cycle) WLAN 8.12 ±9.4 10521 AAC IEEE 802.11a/h WiFi 5 GHz (OFDM, 48 Mbps, 99pc duty cycle) WLAN					· · · · · · · · · · · · · · · · · · ·	±9.6
10512 AAG LTE-TDD (SC-FDMA, 100% RB, 20 MHz, QPSK, UL Subframe=2,3,4,7,8,9) LTE-TDD 7.74 ±9.4 10513 AAG LTE-TDD (SC-FDMA, 100% RB, 20 MHz, 16-CAM, UL Subframe=2,3,4,7,8,9) LTE-TDD 8.42 ±9.4 10514 AAG LTE-TDD (SC-FDMA, 100% RB, 20 MHz, 64-CAM, UL Subframe=2,3,4,7,8,9) LTE-TDD 8.45 ±9.4 10515 AAA IEEE 802.11b WiFi 2.4 GHz (DSSS, 2 Mbps, 39pc duty cycle) WLAN 1.58 ±9.4 10516 AAA IEEE 802.11b WiFi 2.4 GHz (DSSS, 5.5 Mbps, 99pc duty cycle) WLAN 1.58 ±9.4 10517 AAA IEEE 802.11a/ WiFi 5 GHz (OFDM, 9 Mbps, 99pc duty cycle) WLAN 8.23 ±9.4 10518 AAC IEEE 802.11a/ WiFi 5 GHz (OFDM, 12 Mbps, 99pc duty cycle) WLAN 8.12 ±9.4 10520 AAC IEEE 802.11a/b WiFi 5 GHz (OFDM, 44 Mbps, 99pc duty cycle) WLAN 8.12 ±9.4 10521 AAC IEEE 802.11a/b WiFi 5 GHz (OFDM, 44 Mbps, 99pc duty cycle) WLAN 8.45 ±9.4 10522 AAC IEEE 802.11a/b WiFi 5 GHz (OFDM, 44 Mbps, 99pc duty cycle) WLAN 8.45 ±9.4 10524 AAC IEEE 802.11a/b						±9.6
10513 AAG LTE-TDD (SC-FDMA, 100% RB, 20 MHz, 16-QAM, UL Subframe=2,3,4,7,9,9) LTE-TDD 8.42 ±9.4 10514 AAG LTE-TDD (SC-FDMA, 100% RB, 20 MHz, 64-QAM, UL Subframe=2,3,4,7,8,9) LTE-TDD 8.45 ±9.4 10515 AAA IEEE 802.11b WiFi 2.4 GHz (DSSS, 2 Mbps, 99pc duty cycle) WLAN 1.58 ±9.4 10516 AAA IEEE 802.11b WiFi 2.4 GHz (DSSS, 5.5 Mbps, 99pc duty cycle) WLAN 1.58 ±9.4 10517 AAA IEEE 802.11a/h WiFi 5 GHz (OFDM, 9Mbps, 99pc duty cycle) WLAN 8.39 ±9.4 10518 AAC IEEE 802.11a/h WiFi 5 GHz (OFDM, 12 Mbps, 99pc duty cycle) WLAN 8.39 ±9.4 10520 AAC IEEE 802.11a/h WiFi 5 GHz (OFDM, 12 Mbps, 99pc duty cycle) WLAN 8.12 ±9.4 10521 AAC IEEE 802.11a/h WiFi 5 GHz (OFDM, 84 Mbps, 99pc duty cycle) WLAN 8.45 ±9.4 10522 AAC IEEE 802.11a/h WiFi 5 GHz (OFDM, 48 Mbps, 99pc duty cycle) WLAN 8.08 ±9.4 10524 AAC IEEE 802.11a/h WiFi 5 GHz (OFDM, 54 Mbps, 99pc duty cycle) WLAN 8.04						±9.6
10514 AAQ LTE-TDD 8.45 ±9.0 10515 AAA IEEE 802.11b WiFi 2.4 GHz (DSSS, 2 Mbps, 99pc duty cycle) WLAN 1.58 ±9.0 10516 AAA IEEE 802.11b WiFi 2.4 GHz (DSSS, 5.5 Mbps, 99pc duty cycle) WLAN 1.57 ±9.0 10517 AAA IEEE 802.11b WiFi 2.4 GHz (DSSS, 5.5 Mbps, 99pc duty cycle) WLAN 1.57 ±9.0 10518 AAC IEEE 802.11a/h WiFi 5 GHz (OFDM, 9 Mbps, 99pc duty cycle) WLAN 8.23 ±9.0 10519 AAC IEEE 802.11a/h WiFi 5 GHz (OFDM, 12 Mbps, 99pc duty cycle) WLAN 8.12 ±9.0 10520 AAC IEEE 802.11a/h WiFi 5 GHz (OFDM, 24 Mbps, 99pc duty cycle) WLAN 8.12 ±9.0 10521 AAC IEEE 802.11a/h WiFi 5 GHz (OFDM, 34 Mbps, 99pc duty cycle) WLAN 8.12 ±9.0 10522 AAC IEEE 802.11a/h WiFi 5 GHz (OFDM, 44 Mbps, 99pc duty cycle) WLAN 8.45 ±9.0 10523 AAC IEEE 802.11a/h WiFi 5 GHz (OFDM, 44 Mbps, 99pc duty cycle) WLAN 8.45 ±9.0 10524 AAC IE						
10515 AAA IEEE 802.11b WiFi 2.4 GHz (DSSS, 2 Mbps, 99pc duty cycle) WLAN 1.58 ±9.0 10516 AAA IEEE 802.11b WiFi 2.4 GHz (DSSS, 5.5 Mbps, 99pc duty cycle) WLAN 1.57 ±9.0 10517 AAA IEEE 802.11a // WiFi 2.4 GHz (DSSS, 5.1 Mbps, 99pc duty cycle) WLAN 1.58 ±9.0 10518 AAC IEEE 802.11a // WiFi 5 GHz (OFDM, 9 Mbps, 99pc duty cycle) WLAN 8.23 ±9.0 10519 AAC IEEE 802.11a // WiFi 5 GHz (OFDM, 12 Mbps, 99pc duty cycle) WLAN 8.39 ±9.0 10520 AAC IEEE 802.11a // WiFi 5 GHz (OFDM, 12 Mbps, 99pc duty cycle) WLAN 8.12 ±9.0 10521 AAC IEEE 802.11a // WiFi 5 GHz (OFDM, 36 Mbps, 99pc duty cycle) WLAN 8.45 ±9.0 10522 AAC IEEE 802.11a // WiFi 5 GHz (OFDM, 48 Mbps, 99pc duty cycle) WLAN 8.45 ±9.0 10524 AAC IEEE 802.11a // WiFi 5 GHz (OFDM, 48 Mbps, 99pc duty cycle) WLAN 8.27 ±9.0 10525 AAC IEEE 802.11a // WiFi 5 GHz (OFDM, 54 Mbps, 99pc duty cycle) WLAN 8.26 ±9.0						
10516 AAA IEEE 802.11b WiFi 2.4 GHz (DSSS, 5.5 Mbps, 99pc duty cycle) WLAN 1.57 49.0 10517 AAA IEEE 802.11a // WiFi 5 GHz (DSSS, 11 Mbps, 99pc duty cycle) WLAN 1.58 ±9.0 10518 AAC IEEE 802.11a // WiFi 5 GHz (OFDM, 9 Mbps, 99pc duty cycle) WLAN 8.23 ±9.0 10519 AAC IEEE 802.11a // WiFi 5 GHz (OFDM, 12 Mbps, 99pc duty cycle) WLAN 8.39 ±9.0 10520 AAC IEEE 802.11a // WiFi 5 GHz (OFDM, 12 Mbps, 99pc duty cycle) WLAN 8.12 ±9.0 10521 AAC IEEE 802.11a // WiFi 5 GHz (OFDM, 24 Mbps, 99pc duty cycle) WLAN 8.12 ±9.0 10521 AAC IEEE 802.11a // WiFi 5 GHz (OFDM, 36 Mbps, 99pc duty cycle) WLAN 8.45 ±9.0 10523 AAC IEEE 802.11a // WiFi 5 GHz (OFDM, 48 Mbps, 99pc duty cycle) WLAN 8.08 ±9.0 10524 AAC IEEE 802.11a // WiFi 5 GHz (OFDM, 54 Mbps, 99pc duty cycle) WLAN 8.27 ±9.0 10526 AAC IEEE 802.11a // WiFi (20 MHz, MCS3, 99pc duty cycle) WLAN 8.42 ±9.0						
10517 AAA IEEE 802.11b WiFi 2.4 GHz (DSSS, 11 Mbps, 99pc duty cycle) WLAN 1.58 49.0 10518 AAC IEEE 802.11a/h WiFi 5 GHz (OFDM, 9 Mbps, 99pc duty cycle) WLAN 8.23 ±9.0 10519 AAC IEEE 802.11a/h WiFi 5 GHz (OFDM, 12 Mbps, 99pc duty cycle) WLAN 8.39 ±9.0 10520 AAC IEEE 802.11a/h WiFi 5 GHz (OFDM, 12 Mbps, 99pc duty cycle) WLAN 8.12 ±9.0 10521 AAC IEEE 802.11a/h WiFi 5 GHz (OFDM, 34 Mbps, 99pc duty cycle) WLAN 8.12 ±9.0 10522 AAC IEEE 802.11a/h WiFi 5 GHz (OFDM, 48 Mbps, 99pc duty cycle) WLAN 8.45 ±9.0 10523 AAC IEEE 802.11a/h WiFi 5 GHz (OFDM, 48 Mbps, 99pc duty cycle) WLAN 8.45 ±9.0 10524 AAC IEEE 802.11a/h WiFi 5 GHz (OFDM, 54 Mbps, 99pc duty cycle) WLAN 8.27 ±9.0 10525 AAC IEEE 802.11ac WiFi (20 MHz, MCS0, 99pc duty cycle) WLAN 8.21 ±9.0 10526 AAC IEEE 802.11ac WiFi (20 MHz, MCS3, 99pc duty cycle) WLAN 8.24 ±9.0						
10518 AAC IEEE 802.11a/h WiFi 5 GHz (OFDM, 9 Mbps, 99pc duty cycle) WLAN 8.23 ±9.0 10519 AAC IEEE 802.11a/h WiFi 5 GHz (OFDM, 12 Mbps, 99pc duty cycle) WLAN 8.39 ±9.0 10520 AAC IEEE 802.11a/h WiFi 5 GHz (OFDM, 18 Mbps, 99pc duty cycle) WLAN 8.12 ±9.0 10521 AAC IEEE 802.11a/h WiFi 5 GHz (OFDM, 24 Mbps, 99pc duty cycle) WLAN 8.12 ±9.0 10522 AAC IEEE 802.11a/h WiFi 5 GHz (OFDM, 36 Mbps, 99pc duty cycle) WLAN 8.45 ±9.0 10523 AAC IEEE 802.11a/h WiFi 5 GHz (OFDM, 48 Mbps, 99pc duty cycle) WLAN 8.06 ±9.0 10523 AAC IEEE 802.11a/h WiFi 5 GHz (OFDM, 54 Mbps, 99pc duty cycle) WLAN 8.06 ±9.0 10524 AAC IEEE 802.11a/h WiFi 5 GHz (OFDM, 54 Mbps, 99pc duty cycle) WLAN 8.27 ±9.0 10526 AAC IEEE 802.11a/h WiFi (20 MHz, MCS0, 99pc duty cycle) WLAN 8.36 ±9.0 10527 AAC IEEE 802.11ac WiFi (20 MHz, MCS3, 99pc duty cycle) WLAN 8.36 ±9.0	10517	AAA				±9.6
10519 AAC IEEE 802.11a/n WiFi 5 GHz (OFDM, 12 Mbps, 99pc duty cycle) WLAN 8.39 ±9.0 10520 AAC IEEE 802.11a/n WiFi 5 GHz (OFDM, 18 Mbps, 99pc duty cycle) WLAN 8.12 ±9.0 10521 AAC IEEE 802.11a/n WiFi 5 GHz (OFDM, 24 Mbps, 99pc duty cycle) WLAN 7.97 ±9.0 10522 AAC IEEE 802.11a/n WiFi 5 GHz (OFDM, 36 Mbps, 99pc duty cycle) WLAN 8.45 ±9.0 10523 AAC IEEE 802.11a/n WiFi 5 GHz (OFDM, 48 Mbps, 99pc duty cycle) WLAN 8.08 ±9.0 10524 AAC IEEE 802.11a/n WiFi 5 GHz (OFDM, 54 Mbps, 99pc duty cycle) WLAN 8.27 ±9.0 10525 AAC IEEE 802.11a/n WiFi 20 MHz, MCS0, 99pc duty cycle) WLAN 8.21 ±9.0 10526 AAC IEEE 802.11ac WiFi (20 MHz, MCS0, 99pc duty cycle) WLAN 8.42 ±9.0 10527 AAC IEEE 802.11ac WiFi (20 MHz, MCS3, 99pc duty cycle) WLAN 8.42 ±9.0 10528 AAC IEEE 802.11ac WiFi (20 MHz, MCS3, 99pc duty cycle) WLAN 8.43 ±9.0 10531	10518	AAC	IEEE 802.11a/h WiFi 5 GHz (OFDM, 9 Mbps, 99pc duty cycle)			±9.6
10520 AAC IEEE 802.11a/h WiFi 5 GHz (OFDM, 18 Mbps, 99pc duty cycle) WLAN 8.12 ±9.0 10521 AAC IEEE 802.11a/h WiFi 5 GHz (OFDM, 24 Mbps, 99pc duty cycle) WLAN 7.97 ±9.0 10522 AAC IEEE 802.11a/h WiFi 5 GHz (OFDM, 24 Mbps, 99pc duty cycle) WLAN 8.45 ±9.0 10523 AAC IEEE 802.11a/h WiFi 5 GHz (OFDM, 48 Mbps, 99pc duty cycle) WLAN 8.08 ±9.0 10524 AAC IEEE 802.11a/h WiFi 5 GHz (OFDM, 48 Mbps, 99pc duty cycle) WLAN 8.08 ±9.0 10525 AAC IEEE 802.11a/h WiFi 5 GHz (OFDM, 54 Mbps, 99pc duty cycle) WLAN 8.27 ±9.0 10526 AAC IEEE 802.11ac WiFi (20 MHz, MCS1, 99pc duty cycle) WLAN 8.42 ±9.0 10527 AAC IEEE 802.11ac WiFi (20 MHz, MCS2, 99pc duty cycle) WLAN 8.42 ±9.0 10528 AAC IEEE 802.11ac WiFi (20 MHz, MCS3, 99pc duty cycle) WLAN 8.21 ±9.0 10529 AAC IEEE 802.11ac WiFi (20 MHz, MCS3, 99pc duty cycle) WLAN 8.36 ±9.0 10531	10519	AAC	IEEE 802.11a/h WiFi 5 GHz (OFDM, 12 Mbps, 99pc duty cycle)			±9.6
10521 AAC IEEE 802.11a/h WiFi 5 GHz (OFDM, 24 Mbps, 99pc duty cycle) WLAN 7.97 ±9.0 10522 AAC IEEE 802.11a/h WiFi 5 GHz (OFDM, 36 Mbps, 99pc duty cycle) WLAN 8.45 ±9.0 10523 AAC IEEE 802.11a/h WiFi 5 GHz (OFDM, 48 Mbps, 99pc duty cycle) WLAN 8.08 ±9.0 10524 AAC IEEE 802.11a/h WiFi 5 GHz (OFDM, 54 Mbps, 99pc duty cycle) WLAN 8.27 ±9.0 10525 AAC IEEE 802.11ac WiFi (20 MHz, MCS0, 99pc duty cycle) WLAN 8.36 ±9.0 10526 AAC IEEE 802.11ac WiFi (20 MHz, MCS0, 99pc duty cycle) WLAN 8.42 ±9.0 10526 AAC IEEE 802.11ac WiFi (20 MHz, MCS1, 99pc duty cycle) WLAN 8.42 ±9.0 10527 AAC IEEE 802.11ac WiFi (20 MHz, MCS3, 99pc duty cycle) WLAN 8.42 ±9.0 10528 AAC IEEE 802.11ac WiFi (20 MHz, MCS3, 99pc duty cycle) WLAN 8.36 ±9.0 10529 AAC IEEE 802.11ac WiFi (20 MHz, MCS3, 99pc duty cycle) WLAN 8.36 ±9.0 10531 AAC IEEE 802.11ac WiFi (20 MHz, MCS6, 99pc duty cycle) WLAN 8.43 <td></td> <td></td> <td>IEEE 802.11a/h WiFi 5 GHz (OFDM, 18 Mbps, 99pc duty cycle)</td> <td>WLAN</td> <td></td> <td>±9.6</td>			IEEE 802.11a/h WiFi 5 GHz (OFDM, 18 Mbps, 99pc duty cycle)	WLAN		±9.6
10523 AAC IEEE 802.11a/n WiFi 5 GHz (OFDM, 48 Mbps, 99pc duty cycle) WLAN 8.08 ±9.0 10524 AAC IEEE 802.11a/n WiFi 5 GHz (OFDM, 54 Mbps, 99pc duty cycle) WLAN 8.27 ±9.0 10525 AAC IEEE 802.11ac WiFi (20 MHz, MCS0, 99pc duty cycle) WLAN 8.36 ±9.0 10526 AAC IEEE 802.11ac WiFi (20 MHz, MCS1, 99pc duty cycle) WLAN 8.42 ±9.0 10527 AAC IEEE 802.11ac WiFi (20 MHz, MCS2, 99pc duty cycle) WLAN 8.42 ±9.0 10528 AAC IEEE 802.11ac WiFi (20 MHz, MCS2, 99pc duty cycle) WLAN 8.36 ±9.0 10529 AAC IEEE 802.11ac WiFi (20 MHz, MCS3, 99pc duty cycle) WLAN 8.36 ±9.0 10529 AAC IEEE 802.11ac WiFi (20 MHz, MCS3, 99pc duty cycle) WLAN 8.36 ±9.0 10531 AAC IEEE 802.11ac WiFi (20 MHz, MCS6, 99pc duty cycle) WLAN 8.43 ±9.0 10532 AAC IEEE 802.11ac WiFi (20 MHz, MCS7, 99pc duty cycle) WLAN 8.43 ±9.0 10533 AAC IEEE 802.11ac WiFi (20 MHz, MCS7, 99pc duty cycle) WLAN 8.38 ±9.					7.97	±9.6
10524 AAC IEEE 802.11a/h WiFi 5 GHz (OFDM, 54 Mbps, 99pc duty cycle) WLAN 8.27 ±9.0 10525 AAC IEEE 802.11ac WiFi (20 MHz, MCS0, 99pc duty cycle) WLAN 8.36 ±9.0 10526 AAC IEEE 802.11ac WiFi (20 MHz, MCS1, 99pc duty cycle) WLAN 8.36 ±9.0 10527 AAC IEEE 802.11ac WiFi (20 MHz, MCS2, 99pc duty cycle) WLAN 8.42 ±9.0 10528 AAC IEEE 802.11ac WiFi (20 MHz, MCS3, 99pc duty cycle) WLAN 8.21 ±9.0 10529 AAC IEEE 802.11ac WiFi (20 MHz, MCS3, 99pc duty cycle) WLAN 8.36 ±9.0 10531 AAC IEEE 802.11ac WiFi (20 MHz, MCS4, 99pc duty cycle) WLAN 8.36 ±9.0 10532 AAC IEEE 802.11ac WiFi (20 MHz, MCS6, 99pc duty cycle) WLAN 8.43 ±9.0 10533 AAC IEEE 802.11ac WiFi (20 MHz, MCS7, 99pc duty cycle) WLAN 8.45 ±9.0 10533 AAC IEEE 802.11ac WiFi (40 MHz, MCS0, 99pc duty cycle) WLAN 8.45 ±9.0 10534 AAC I	f				8.45	±9.6
10525 AAC IEEE 802.11ac WiFi (20 MHz, MCS0, 99pc duty cycle) WLAN 8.36 ±9.0 10526 AAC IEEE 802.11ac WiFi (20 MHz, MCS1, 99pc duty cycle) WLAN 8.36 ±9.0 10527 AAC IEEE 802.11ac WiFi (20 MHz, MCS2, 99pc duty cycle) WLAN 8.42 ±9.0 10527 AAC IEEE 802.11ac WiFi (20 MHz, MCS2, 99pc duty cycle) WLAN 8.21 ±9.0 10528 AAC IEEE 802.11ac WiFi (20 MHz, MCS3, 99pc duty cycle) WLAN 8.36 ±9.0 10529 AAC IEEE 802.11ac WiFi (20 MHz, MCS4, 99pc duty cycle) WLAN 8.36 ±9.0 10531 AAC IEEE 802.11ac WiFi (20 MHz, MCS6, 99pc duty cycle) WLAN 8.36 ±9.0 10532 AAC IEEE 802.11ac WiFi (20 MHz, MCS6, 99pc duty cycle) WLAN 8.43 ±9.0 10533 AAC IEEE 802.11ac WiFi (20 MHz, MCS7, 99pc duty cycle) WLAN 8.45 ±9.0 10533 AAC IEEE 802.11ac WiFi (40 MHz, MCS0, 99pc duty cycle) WLAN 8.45 ±9.0 10534 AAC IEEE 802.	L					±9.6
10526 AAC IEEE 802.11ac WiFi (20 MHz, MCS1, 99pc duty cycle) WLAN 8.42 ±9.6 10527 AAC IEEE 802.11ac WiFi (20 MHz, MCS2, 99pc duty cycle) WLAN 8.21 ±9.6 10528 AAC IEEE 802.11ac WiFi (20 MHz, MCS3, 99pc duty cycle) WLAN 8.36 ±9.6 10529 AAC IEEE 802.11ac WiFi (20 MHz, MCS3, 99pc duty cycle) WLAN 8.36 ±9.6 10529 AAC IEEE 802.11ac WiFi (20 MHz, MCS4, 99pc duty cycle) WLAN 8.36 ±9.6 10531 AAC IEEE 802.11ac WiFi (20 MHz, MCS4, 99pc duty cycle) WLAN 8.43 ±9.6 10532 AAC IEEE 802.11ac WiFi (20 MHz, MCS7, 99pc duty cycle) WLAN 8.43 ±9.6 10533 AAC IEEE 802.11ac WiFi (20 MHz, MCS7, 99pc duty cycle) WLAN 8.38 ±9.6 10534 AAC IEEE 802.11ac WiFi (40 MHz, MCS1, 99pc duty cycle) WLAN 8.45 ±9.6 10535 AAC IEEE 802.11ac WiFi (40 MHz, MCS1, 99pc duty cycle) WLAN 8.45 ±9.6 10536 AAC IEEE 802.						±9.6
10527 AAC IEEE 802.11ac WiFi (20 MHz, MCS2, 99pc duty cycle) WLAN 8.21 ±9.0 10528 AAC IEEE 802.11ac WiFi (20 MHz, MCS2, 99pc duty cycle) WLAN 8.21 ±9.0 10529 AAC IEEE 802.11ac WiFi (20 MHz, MCS3, 99pc duty cycle) WLAN 8.36 ±9.0 10529 AAC IEEE 802.11ac WiFi (20 MHz, MCS4, 99pc duty cycle) WLAN 8.36 ±9.0 10531 AAC IEEE 802.11ac WiFi (20 MHz, MCS6, 99pc duty cycle) WLAN 8.43 ±9.0 10532 AAC IEEE 802.11ac WiFi (20 MHz, MCS7, 99pc duty cycle) WLAN 8.43 ±9.0 10533 AAC IEEE 802.11ac WiFi (20 MHz, MCS7, 99pc duty cycle) WLAN 8.38 ±9.0 10533 AAC IEEE 802.11ac WiFi (20 MHz, MCS8, 99pc duty cycle) WLAN 8.38 ±9.0 10534 AAC IEEE 802.11ac WiFi (40 MHz, MCS1, 99pc duty cycle) WLAN 8.45 ±9.0 10536 AAC IEEE 802.11ac WiFi (40 MHz, MCS2, 99pc duty cycle) WLAN 8.32 ±9.0 10537 AAC IEEE 802.	h					±9.6
10528 AAC IEEE 802.11ac WiFi (20 MHz, MCS3, 99pc duty cycle) WLAN 8.36 ±9.6 10529 AAC IEEE 802.11ac WiFi (20 MHz, MCS4, 99pc duty cycle) WLAN 8.36 ±9.6 10531 AAC IEEE 802.11ac WiFi (20 MHz, MCS6, 99pc duty cycle) WLAN 8.43 ±9.6 10532 AAC IEEE 802.11ac WiFi (20 MHz, MCS6, 99pc duty cycle) WLAN 8.43 ±9.6 10532 AAC IEEE 802.11ac WiFi (20 MHz, MCS7, 99pc duty cycle) WLAN 8.43 ±9.6 10533 AAC IEEE 802.11ac WiFi (20 MHz, MCS7, 99pc duty cycle) WLAN 8.38 ±9.6 10533 AAC IEEE 802.11ac WiFi (20 MHz, MCS7, 99pc duty cycle) WLAN 8.38 ±9.6 10534 AAC IEEE 802.11ac WiFi (40 MHz, MCS0, 99pc duty cycle) WLAN 8.45 ±9.6 10535 AAC IEEE 802.11ac WiFi (40 MHz, MCS1, 99pc duty cycle) WLAN 8.45 ±9.6 10536 AAC IEEE 802.11ac WiFi (40 MHz, MCS2, 99pc duty cycle) WLAN 8.32 ±9.6 10537 AAC IEEE 802.						±9.6
10529 AAC IEEE 802.11ac WiFi (20 MHz, MCS4, 99pc duty cycle) WLAN 8.36 ±9.6 10531 AAC IEEE 802.11ac WiFi (20 MHz, MCS6, 99pc duty cycle) WLAN 8.43 ±9.6 10532 AAC IEEE 802.11ac WiFi (20 MHz, MCS7, 99pc duty cycle) WLAN 8.43 ±9.6 10532 AAC IEEE 802.11ac WiFi (20 MHz, MCS7, 99pc duty cycle) WLAN 8.29 ±9.6 10533 AAC IEEE 802.11ac WiFi (20 MHz, MCS7, 99pc duty cycle) WLAN 8.38 ±9.6 10533 AAC IEEE 802.11ac WiFi (20 MHz, MCS8, 99pc duty cycle) WLAN 8.38 ±9.6 10534 AAC IEEE 802.11ac WiFi (40 MHz, MCS0, 99pc duty cycle) WLAN 8.45 ±9.6 10535 AAC IEEE 802.11ac WiFi (40 MHz, MCS1, 99pc duty cycle) WLAN 8.45 ±9.6 10536 AAC IEEE 802.11ac WiFi (40 MHz, MCS2, 99pc duty cycle) WLAN 8.32 ±9.6 10537 AAC IEEE 802.11ac WiFi (40 MHz, MCS3, 99pc duty cycle) WLAN 8.44 ±9.6 10538 AAC IEEE 802.						±9.6
10531 AAC IEEE 802.11ac WiFi (20 MHz, MCS6, 99pc duty cycle) WLAN 8.43 ±9.6 10532 AAC IEEE 802.11ac WiFi (20 MHz, MCS6, 99pc duty cycle) WLAN 8.43 ±9.6 10533 AAC IEEE 802.11ac WiFi (20 MHz, MCS7, 99pc duty cycle) WLAN 8.29 ±9.6 10533 AAC IEEE 802.11ac WiFi (20 MHz, MCS8, 99pc duty cycle) WLAN 8.38 ±9.6 10534 AAC IEEE 802.11ac WiFi (40 MHz, MCS0, 99pc duty cycle) WLAN 8.45 ±9.6 10535 AAC IEEE 802.11ac WiFi (40 MHz, MCS1, 99pc duty cycle) WLAN 8.45 ±9.6 10536 AAC IEEE 802.11ac WiFi (40 MHz, MCS1, 99pc duty cycle) WLAN 8.45 ±9.6 10536 AAC IEEE 802.11ac WiFi (40 MHz, MCS2, 99pc duty cycle) WLAN 8.32 ±9.6 10537 AAC IEEE 802.11ac WiFi (40 MHz, MCS3, 99pc duty cycle) WLAN 8.44 ±9.6 10538 AAC IEEE 802.11ac WiFi (40 MHz, MCS4, 99pc duty cycle) WLAN 8.54 ±9.6 10538 AAC IEEE 802.						±9.6
10532 AAC IEEE 802.11ac WiFi (20 MHz, MCS7, 99pc duty cycle) WLAN 8.29 ±9.6 10533 AAC IEEE 802.11ac WiFi (20 MHz, MCS8, 99pc duty cycle) WLAN 8.38 ±9.6 10534 AAC IEEE 802.11ac WiFi (20 MHz, MCS8, 99pc duty cycle) WLAN 8.38 ±9.6 10534 AAC IEEE 802.11ac WiFi (40 MHz, MCS0, 99pc duty cycle) WLAN 8.45 ±9.6 10535 AAC IEEE 802.11ac WiFi (40 MHz, MCS1, 99pc duty cycle) WLAN 8.45 ±9.6 10536 AAC IEEE 802.11ac WiFi (40 MHz, MCS2, 99pc duty cycle) WLAN 8.45 ±9.6 10537 AAC IEEE 802.11ac WiFi (40 MHz, MCS3, 99pc duty cycle) WLAN 8.44 ±9.6 10538 AAC IEEE 802.11ac WiFi (40 MHz, MCS4, 99pc duty cycle) WLAN 8.44 ±9.6 10538 AAC IEEE 802.11ac WiFi (40 MHz, MCS4, 99pc duty cycle) WLAN 8.54 ±9.6 10538 AAC IEEE 802.11ac WiFi (40 MHz, MCS4, 99pc duty cycle) WLAN 8.54 ±9.6	i					
10533 AAC IEEE 802.11ac WiFi (20 MHz, MCS8, 99pc duty cycle) WLAN 8.38 ±9.6 10534 AAC IEEE 802.11ac WiFi (40 MHz, MCS8, 99pc duty cycle) WLAN 8.38 ±9.6 10535 AAC IEEE 802.11ac WiFi (40 MHz, MCS1, 99pc duty cycle) WLAN 8.45 ±9.6 10536 AAC IEEE 802.11ac WiFi (40 MHz, MCS1, 99pc duty cycle) WLAN 8.45 ±9.6 10536 AAC IEEE 802.11ac WiFi (40 MHz, MCS2, 99pc duty cycle) WLAN 8.45 ±9.6 10537 AAC IEEE 802.11ac WiFi (40 MHz, MCS3, 99pc duty cycle) WLAN 8.44 ±9.6 10538 AAC IEEE 802.11ac WiFi (40 MHz, MCS3, 99pc duty cycle) WLAN 8.44 ±9.6 10538 AAC IEEE 802.11ac WiFi (40 MHz, MCS4, 99pc duty cycle) WLAN 8.54 ±9.6 10538 AAC IEEE 802.11ac WiFi (40 MHz, MCS4, 99pc duty cycle) WLAN 8.54 ±9.6						
10534 AAC IEEE 802.11ac WiFi (40 MHz, MCS0, 99pc duty cycle) WLAN 8.45 ±9.6 10535 AAC IEEE 802.11ac WiFi (40 MHz, MCS1, 99pc duty cycle) WLAN 8.45 ±9.6 10536 AAC IEEE 802.11ac WiFi (40 MHz, MCS2, 99pc duty cycle) WLAN 8.32 ±9.6 10537 AAC IEEE 802.11ac WiFi (40 MHz, MCS2, 99pc duty cycle) WLAN 8.32 ±9.6 10537 AAC IEEE 802.11ac WiFi (40 MHz, MCS3, 99pc duty cycle) WLAN 8.44 ±9.6 10538 AAC IEEE 802.11ac WiFi (40 MHz, MCS4, 99pc duty cycle) WLAN 8.54 ±9.6						
10535 AAC IEEE 802.11ac WiFi (40 MHz, MCS1, 99pc duty cycle) WLAN 8.45 ±9.6 10536 AAC IEEE 802.11ac WiFi (40 MHz, MCS2, 99pc duty cycle) WLAN 8.32 ±9.6 10537 AAC IEEE 802.11ac WiFi (40 MHz, MCS2, 99pc duty cycle) WLAN 8.44 ±9.6 10538 AAC IEEE 802.11ac WiFi (40 MHz, MCS3, 99pc duty cycle) WLAN 8.44 ±9.6 10538 AAC IEEE 802.11ac WiFi (40 MHz, MCS3, 99pc duty cycle) WLAN 8.54 ±9.6						±9.6
10536 AAC IEEE 802.11ac WiFi (40 MHz, MCS2, 99pc duty cycle) WLAN 8.32 ±9.6 10537 AAC IEEE 802.11ac WiFi (40 MHz, MCS2, 99pc duty cycle) WLAN 8.44 ±9.6 10538 AAC IEEE 802.11ac WiFi (40 MHz, MCS3, 99pc duty cycle) WLAN 8.44 ±9.6 10538 AAC IEEE 802.11ac WiFi (40 MHz, MCS4, 99pc duty cycle) WLAN 8.54 ±9.6						±9.6
10537 AAC IEEE 802.11ac WiFi (40 MHz, MCS3, 99pc duty cycle) WLAN 8.44 ±9.6 10538 AAC IEEE 802.11ac WiFi (40 MHz, MCS3, 99pc duty cycle) WLAN 8.54 ±9.6						±9.6
10538 AAC IEEE 802.11ac WiFi (40 MHz, MCS4, 99pc duty cycle) WLAN 8.54 ±9.6	10537	AAC	IEEE 802.11ac WiFi (40 MHz, MCS3, 99pc duty cycle)			±9.6
10540 AAC IEEE 802.11ac WiFi (40 MHz, MCS6, 99nc duty cycle)				WLAN	8.54	±9.6
	10540	AAC	IEEE 802.11ac WiFi (40 MHz, MCS6, 99pc duty cycle)	WLAN	8.39	±9.6

UID	Rev	Communication System Name	Group	PAR (dB)	$Unc^E k = 2$
10541	AAC	IEEE 802.11ac WiFi (40 MHz, MCS7, 99pc duty cycle)	WLAN	8.46	±9.6
10542	AAC	IEEE 802.11ac WiFi (40 MHz, MCS8, 99pc duty cycle)	WLAN	8.65	±9.6
10543	AAC	IEEE 802.11ac WiFi (40 MHz, MCS9, 99pc duty cycle)	WLAN	8.65	±9.6
10544	AAC	IEEE 802.11ac WiFi (80 MHz, MCS0, 99pc duty cycle)	WLAN	8.47	±9.6
10545	AAC	IEEE 802.11 ac WiFi (80 MHz, MCS1, 99pc duty cycle)	WLAN	8.55	±9.6
10546	AAC	IEEE 802.11ac WiFI (80 MHz, MCS2, 99pc duty cycle)	WLAN	8.35	±9.6
10547	AAC	IEEE 802.11ac WiFi (80 MHz, MCS3, 99pc duty cycle)	WLAN	8.49	±9.6
10548	AAC	IEEE 802.11ac WiFI (80 MHz, MCS4, 99pc duty cycle)	WLAN	8.37	±9.6
10550	AAC	IEEE 802.11 ac WiFi (80 MHz, MCS6, 99pc duty cycle)	WLAN	8.38	±9.6
10551	AAC	IEEE 802.11ac WiFi (80 MHz, MCS7, 99pc duty cycle)	WLAN	8.50	±9.6
10552	AAC	IEEE 802.11ac WiFi (80 MHz, MCS8, 99pc duty cycle)	WLAN	8.42	±9.6
10553	AAC	IEEE 802.11ac WiFi (80 MHz, MCS9, 99pc duty cycle)	WLAN	8.45	±9.6
10554	AAD	IEEE 802.11ac WiFi (160 MHz, MCS0, 99pc duty cycle)	WLAN	8.48	±9.6
10555	AAD	IEEE 802.11ac WiFi (160 MHz, MCS1, 99pc duty cycle)	WLAN	8.47	±9.6
10556	AAD	IEEE 802.11ac WiFi (160 MHz, MCS2, 99pc duty cycle)	WLAN	8.50	±9.6
10557	AAD	IEEE 802.11ac WiFi (160 MHz, MCS3, 99pc duty cycle)	WLAN	8.52	±9.6
10558	AAD	IEEE 802.11ac WiFi (160 MHz, MCS4, 99pc duty cycle)	WLAN	8.61	±9.6
10560	AAD	IEEE 802.11ac WiFi (160 MHz, MCS6, 99pc duty cycle)	WLAN	8.73	±9.6
10561	AAD	IEEE 802.11ac WiFi (160 MHz, MCS7, 99pc duty cycle)	WLAN	8.56	<u>+</u> 9.6
10562	AAD	IEEE 802.11ac WiFi (160 MHz, MCS8, 99pc duty cycle)	WLAN	8.69	±9.6
10563	AAD	IEEE 802.11ac WiFi (160 MHz, MCS9, 99pc duty cycle)	WLAN	8.77	±9.6
10564	AAA	IEEE 802.11g WiFi 2.4 GHz (DSSS-OFDM, 9 Mbps, 99pc duty cycle)	WLAN	8.25	±9.6
10565	AAA	IEEE 802.11g WiFi 2.4 GHz (DSSS-OFDM, 12 Mbps, 99pc duty cycle)	WLAN	8.45	±9.6
10566	AAA	IEEE 802.11g WiFi 2.4 GHz (DSSS-OFDM, 18 Mbps, 99pc duty cycle)	WLAN	8.13	±9.6
10567	AAA	IEEE 802.11g WiFi 2.4 GHz (DSSS-OFDM, 24 Mbps, 99pc duty cycle)	WLAN	8.00	±9.6
10568	AAA	IEEE 802.11g WiFi 2.4 GHz (DSSS-OFDM, 36 Mbps, 99pc duty cycle)	WLAN	8.37	±9.6
10569	AAA	IEEE 802.11g WiFI 2.4 GHz (DSSS-OFDM, 48 Mbps, 99pc duty cycle)	WLAN	8.10	±9.6
10570	AAA	IEEE 802.11g WiFi 2.4 GHz (DSSS-OFDM, 54 Mbps, 99pc duty cycle)	WLAN	8.30	±9.6
10571	AAA	IEEE 802.11b WiFi 2.4 GHz (DSSS, 1 Mbps, 90pc duty cycle)	WLAN	1.99	±9.6
10572	AAA	IEEE 802.11b WiFi 2.4 GHz (DSSS, 2 Mbps, 90pc duty cycle)	WLAN	1.99	±9.6
10573	AAA	IEEE 802.11b WiFi 2.4 GHz (DSSS, 5.5 Mbps, 90pc duty cycle)	WLAN	1.98	±9.6
10574	AAA	IEEE 802.11b WiFI 2.4 GHz (DSSS, 11 Mbps, 90pc duty cycle)	WLAN	1.98	<u>+</u> 9.6
10575	AAA	IEEE 802.11g WiFi 2.4 GHz (DSSS-OFDM, 6 Mbps, 90pc duty cycle)	WLAN	8.59	±9.6
10576	AAA	IEEE 802.11g WiFi 2.4 GHz (DSSS-OFDM, 9 Mbps, 90pc duty cycle)	WLAN	8.60	±9.6
10577	AAA	IEEE 802.11g WiFi 2.4 GHz (DSSS-OFDM, 12 Mbps, 90pc duty cycle)	WLAN	8.70	±9.6
10578	AAA	IEEE 802.11g WiFi 2.4 GHz (DSSS-OFDM, 18 Mbps, 90pc duty cycle)	WLAN	8.49	±9.6
10579	AAA	IEEE 802.11g WiFi 2.4 GHz (DSSS-OFDM, 24 Mbps, 90pc duty cycle)	WLAN	8.36	±9.6
10580	AAA	IEEE 802.11g WiFi 2.4 GHz (DSSS-OFDM, 36 Mbps, 90pc duty cycle)	WLAN	8.76	±9.6
10581	AAA	IEEE 802.11g WiFi 2.4 GHz (DSSS-OFDM, 48 Mbps, 90pc duty cycle)	WLAN	8.35	±9.6
10582	AAA	IEEE 802.11g WiFi 2.4 GHz (DSSS-OFDM, 54 Mbps, 90pc duty cycle)	WLAN	8.67	±9.6
10583	AAC	IEEE 802.11a/h WiFi 5 GHz (OFDM, 6 Mbps, 90pc duty cycle)	WLAN	8.59	±9.6
10584	AAC	IEEE 802.11a/h WiFI 5 GHz (OFDM, 9 Mbps, 90pc duty cycle)	WLAN	8.60	±9.6
10585	AAC	IEEE 802.11a/h WiFi 5 GHz (OFDM, 12 Mbps, 90pc duty cycle)	WLAN	8.70	±9.6
10586	AAC	IEEE 802.11a/h WIFI 5 GHz (OFDM, 18 Mbps, 90pc duty cycle)	WLAN	8.49	±9.6
10587	AAC	IEEE 802.11a/h WiFi 5 GHz (OFDM, 24 Mbps, 90pc duty cycle)	WLAN	8.36	±9.6
10588	AAC	IEEE 802.11a/h WiFi 5 GHz (OFDM, 36 Mbps, 90pc duty cycle)	WLAN	8.76	±9.6
10589	AAC	IEEE 802.11a/h WiFi 5 GHz (OFDM, 48 Mbps, 90pc duty cycle)	WLAN	8.35	±9,6
10590	AAC	IEEE 802.11a/h WiFi 5 GHz (OFDM, 54 Mbps, 90pc duty cycle)	WLAN	8.67	±9.6
10591	AAC	IEEE 802.11n (HT Mixed, 20 MHz, MCS0, 90pc duty cycle)	WLAN	8.63	±9.6
10592	AAC	IEEE 802.11n (HT Mixed, 20 MHz, MCS1, 90pc duty cycle)	WLAN	8.79	±9.6
10593	AAC	IEEE 802.11n (HT Mixed, 20 MHz, MCS2, 90pc duty cycle)	WLAN	8.64	±9.6
10594	AAC	IEEE 802.11n (HT Mixed, 20 MHz, MCS3, 90pc duty cycle)	WLAN	8.74	±9.6
10595	AAC	IEEE 802.11n (HT Mixed, 20 MHz, MCS4, 90pc duty cycle)	WLAN	8.74	±9.6
10596	AAC	IEEE 802.11n (HT Mixed, 20 MHz, MCS5, 90pc duty cycle)	WLAN	8.71	±9.6
10507	AAC	IEEE 802.11n (HT Mixed, 20 MHz, MCS6, 90pc duty cycle)	WLAN	8.72	±9.6
10597	A	IEEE 802.11n (HT Mixed, 20 MHz, MCS7, 90pc duty cycle)	WLAN	8.50	±9.6
10598	AAC	IEEE 900 11n / HT Mixed 40 MUL- MOOD OD - duty - 1			±9.6
10598 10599	AAC	IEEE 802.11n (HT Mixed, 40 MHz, MCS0, 90pc duty cycle)	WLAN	8.79	
10598 10599 10600	AAC AAC	IEEE 802.11n (HT Mixed, 40 MHz, MCS1, 90pc duty cycle)	WLAN	8.88	±9.6
10598 10599 10600 10601	AAC AAC AAC	IEEE 802.11n (HT Mixed, 40 MHz, MCS1, 90pc duty cycle) IEEE 802.11n (HT Mixed, 40 MHz, MCS2, 90pc duty cycle)	WLAN WLAN	8.88 8.82	±9.6 ±9.6
10598 10599 10600 10601 10602	AAC AAC AAC AAC	IEEE 802.11n (HT Mixed, 40 MHz, MCS1, 90pc duty cycle) IEEE 802.11n (HT Mixed, 40 MHz, MCS2, 90pc duty cycle) IEEE 802.11n (HT Mixed, 40 MHz, MCS3, 90pc duty cycle)	WLAN WLAN WLAN	8.88 8.82 8.94	±9.6 ±9.6 ±9.6
10598 10599 10600 10601 10602 10603	AAC AAC AAC AAC AAC	IEEE 802.11n (HT Mixed, 40 MHz, MCS1, 90pc duty cycle) IEEE 802.11n (HT Mixed, 40 MHz, MCS2, 90pc duty cycle) IEEE 802.11n (HT Mixed, 40 MHz, MCS3, 90pc duty cycle) IEEE 802.11n (HT Mixed, 40 MHz, MCS4, 90pc duty cycle)	WLAN WLAN WLAN WLAN	8.88 8.82 8.94 9.03	$ \pm 9.6 \pm 9.6 \pm 9.6 \pm 9.6 \pm 9.6 \pm 9.6 $
10598 10599 10600 10601 10602 10603 10604	AAC AAC AAC AAC AAC AAC	IEEE 802.11n (HT Mixed, 40 MHz, MCS1, 90pc duty cycle) IEEE 802.11n (HT Mixed, 40 MHz, MCS2, 90pc duty cycle) IEEE 802.11n (HT Mixed, 40 MHz, MCS3, 90pc duty cycle) IEEE 802.11n (HT Mixed, 40 MHz, MCS4, 90pc duty cycle) IEEE 802.11n (HT Mixed, 40 MHz, MCS5, 90pc duty cycle)	WLAN WLAN WLAN WLAN WLAN	8.88 8.82 8.94 9.03 8.76	$ \pm 9.6 $
10598 10599 10600 10601 10602 10603 10604 10605	AAC AAC AAC AAC AAC AAC AAC	IEEE 802.11n (HT Mixed, 40 MHz, MCS1, 90pc duty cycle) IEEE 802.11n (HT Mixed, 40 MHz, MCS2, 90pc duty cycle) IEEE 802.11n (HT Mixed, 40 MHz, MCS3, 90pc duty cycle) IEEE 802.11n (HT Mixed, 40 MHz, MCS4, 90pc duty cycle) IEEE 802.11n (HT Mixed, 40 MHz, MCS5, 90pc duty cycle) IEEE 802.11n (HT Mixed, 40 MHz, MCS6, 90pc duty cycle)	WLAN WLAN WLAN WLAN WLAN WLAN	8.88 8.82 9.03 8.76 8.97	± 9.6 ± 9.6 ± 9.6 ± 9.6 ± 9.6 ± 9.6
10598 10599 10600 10601 10602 10603 10604	AAC AAC AAC AAC AAC AAC	IEEE 802.11n (HT Mixed, 40 MHz, MCS1, 90pc duty cycle) IEEE 802.11n (HT Mixed, 40 MHz, MCS2, 90pc duty cycle) IEEE 802.11n (HT Mixed, 40 MHz, MCS3, 90pc duty cycle) IEEE 802.11n (HT Mixed, 40 MHz, MCS4, 90pc duty cycle) IEEE 802.11n (HT Mixed, 40 MHz, MCS5, 90pc duty cycle)	WLAN WLAN WLAN WLAN WLAN	8.88 8.82 8.94 9.03 8.76	$ \pm 9.6 $

UID	Rev	Communication System Name	Group	PAR (dB)	$Unc^E k = 2$
10609	AAC	IEEE 802.11ac WiFi (20 MHz, MCS2, 90pc duty cycle)	WLAN	8.57	±9.6
10610	AAC	IEEE 802.11ac WiFi (20 MHz, MCS3, 90pc duty cycle)	WLAN	8.78	±9.6
10611	AAC	IEEE 802.11ac WiFi (20 MHz, MCS4, 90pc duty cycle)	WLAN	8.70	±9.6
10612	AAC	IEEE 802.11ac WiFi (20 MHz, MCS5, 90pc duty cycle)	WLAN	8.77	±9.6
10613	AAC	IEEE 802.11ac WIFi (20 MHz, MCS6, 90pc duty cycle)	WLAN	8.94	±9.6
10614	AAC	IEEE 802.11ac WiFi (20 MHz, MCS7, 90pc duty cycle)	WLAN	8.59	±9.6
10615	AAC	IEEE 802.11ac WiFi (20 MHz, MCS8, 90pc duty cycle)	WLAN	8.82	±9.6
10616	AAC	IEEE 802.11ac WiFi (40 MHz, MCS0, 90pc duty cycle)	WLAN	8.82	±9.6
10617	AAC	IEEE 802.11ac WIFi (40 MHz, MCS1, 90pc duty cycle)	WLAN	8.81	±9.6
10618	AAC	IEEE 802.11ac WiFI (40 MHz, MCS2, 90pc duty cycle)	WLAN	8.58	±9,6
10619	AAC	IEEE 802.11ac WiFi (40 MHz, MCS3, 90pc duty cycle)	WLAN	8.86	±9.6
10620	AAC	IEEE 802.11ac WiFi (40 MHz, MCS4, 90pc duty cycle)	WLAN	8.87	±9.6
10621	AAC	IEEE 802.11ac WiFi (40 MHz, MCS5, 90pc duty cycle)	WLAN	8.77	±9.6
10622	AAC	IEEE 802.11ac WiFi (40 MHz, MCS6, 90pc duty cycle)	WLAN	8.68	±9.6
10623	AAC	IEEE 802.11ac WiFi (40 MHz, MCS7, 90pc duty cycle)	WLAN	8.82	±9.6
10624	AAC	IEEE 802.11ac WIFI (40 MHz, MCS8, 90pc duty cycle)	WLAN	8.96	±9.6
10625	AAC	IEEE 802.11ac WiFi (40 MHz, MCS9, 90pc duty cycle)	WLAN	8.96	±9.6
10626	AAC	IEEE 802.11ac WiFi (80 MHz, MCS0, 90pc duty cycle)	WLAN	8.83	<u>+</u> 9.6
10627	AAC	IEEE 802.11ac WiFi (80 MHz, MCS1, 90pc duty cycle)	WLAN	8.88	±9.6
10628	AAC	IEEE 802.11ac WiFi (80 MHz, MCS2, 90pc duty cycle)	WLAN	8.71	±9.6
10629	AAC	IEEE 802.11ac WiFi (80 MHz, MCS3, 90pc duty cycle)	WLAN	8.85	±9.6
10630	AAC	IEEE 802.11ac WiFi (80 MHz, MCS4, 90pc duty cycle)	WLAN	8.72	±9.6
10631	AAC	IEEE 802.11ac WiFi (80 MHz, MCS5, 90pc duty cycle)	WLAN	8.81	±9.6
10632	AAC	IEEE 802.11ac WiFi (80 MHz, MCS6, 90pc duty cycle)	WLAN	8.74	±9.6
10633	AAC	IEEE 802.11ac WiFi (80 MHz, MCS7, 90pc duty cycle)	WLAN	8.83	±9.6
10634	AAC	IEEE 802.11ac WIFI (80 MHz, MCS8, 90pc duty cycle)	WLAN	8.80	±9.6
10635	AAC	IEEE 802.11ac WIFI (80 MHz, MCS9, 90pc duty cycle)	WLAN	8.81	±9.6
10636	AAD	IEEE 802.11ac WiFI (160 MHz, MCS0, 90pc duty cycle)	WLAN	8.83	±9.6
10637	AAD	IEEE 802.11ac WIFI (160 MHz, MCS1, 90pc duty cycle)	WLAN	8.79	±9.6
10638	AAD	IEEE 802.11ac WiFi (160 MHz, MCS2, 90pc duty cycle)	WLAN	8.86	±9.6
10639	AAD	IEEE 802.11ac WiFi (160 MHz, MCS3, 90pc duty cycle)	WLAN	8.85	±9.6
10640	AAD	IEEE 802.11ac WiFi (160 MHz, MCS4, 90pc duty cycle)	WLAN	8.98	±9.6
10641	AAD	IEEE 802.11ac WiFi (160 MHz, MCS5, 90pc duty cycle)	WLAN	9.06	±9.6
10642	AAD	IEEE 802.11ac WIFI (160 MHz, MCS6, 90pc duty cycle)	WLAN	9.06	±9.6
10643	AAD	IEEE 802.11ac WIFI (160 MHz, MCS7, 90pc duty cycle)	WLAN	8.89	±9.6
10644	AAD	IEEE 802.11ac WiFi (160 MHz, MCS8, 90pc duty cycle)	WLAN	9.05	±9.6
10645	AAD	IEEE 802.11ac WiFI (160 MHz, MCS9, 90pc duty cycle)	WLAN	9.11	±9.6
10646 10647	AAH	LTE-TDD (SC-FDMA, 1 RB, 5 MHz, QPSK, UL Subframe=2,7)	LTE-TDD	11.96	±9.6
	AAG	LTE-TDD (SC-FDMA, 1 RB, 20 MHz, QPSK, UL Subframe=2,7)	LTE-TDD	11.96	<u>+</u> 9.6
10648 10652	AAA	CDMA2000 (1x Advanced)	CDMA2000	3.45	±9.6
10652	AAF AAF	LTE-TDD (OFDMA, 5MHz, E-TM 3.1, Clipping 44%)	LTE-TDD	6.91	±9.6
10653		LTE-TDD (OFDMA, 10 MHz, E-TM 3.1, Clipping 44%)	LTE-TDD	7.42	±9.6
10655	AAE	LTE-TDD (OFDMA, 15 MHz, E-TM 3.1, Clipping 44%)	LTE-TDD	6.96	±9.6
10655	AAF AAB	LTE-TDD (OFDMA, 20 MHz, E-TM 3.1, Clipping 44%)	LTE-TDD	7.21	±9.6
10659		Pulse Waveform (200Hz, 10%)	Test	10.00	±9.6
10659	AAB AAB	Pulse Waveform (200Hz, 20%)	Test	6.99	±9.6
10660		Pulse Waveform (200Hz, 40%) Pulse Waveform (200Hz, 60%)	Test	3.98	±9.6
10661	AAB AAB	Pulse Waveform (200Hz, 60%) Pulse Waveform (200Hz, 80%)	Test	2.22	±9.6
10662	AAB	Pulse Waveform (200Hz, 80%) Bluetooth Low Energy	Test	0.97	±9.6
10670	AAA AAC	EEE 802.11ax (20 MHz, MCS0, 90pc duty cycle)	Bluetooth	2.19	±9.6
10671	AAC	IEEE 802.11ax (20 MHz, MCS0, 90pc duty cycle) IEEE 802.11ax (20 MHz, MCS1, 90pc duty cycle)	WLAN	9.09	±9.6
10672	AAC		WLAN	8.57	±9.6
10673	AAC	IEEE 802.11ax (20 MHz, MCS2, 90pc duty cycle) IEEE 802.11ax (20 MHz, MCS3, 90pc duty cycle)	WLAN	8.78	±9.6
10675	AAC	IEEE 802.11ax (20 MHz, MCS3, 90pc duty cycle)	WLAN	8.74	±9.6
10675	AAC		WLAN	8.90	±9.6
10678	AAC	IEEE 802.11ax (20 MHz, MCS5, 90pc duty cycle) IEEE 802.11ax (20 MHz, MCS6, 90pc duty cycle)	WLAN	8,77	±9.6
10678	AAC		WLAN	8.73	±9.6
10678	AAC	IEEE 802.11ax (20 MHz, MCS7, 90pc duty cycle) IEEE 802.11ax (20 MHz, MCS8, 90pc duty cycle)	WLAN	8.78	±9.6
10679	AAC	IEEE 802.11ax (20 MHz, MCS9, 90pc duty cycle)	WLAN	8.89	±9.6
10681	AAC	IEEE 802.11ax (20 MHz, MCS9, 90pc duty cycle)	WLAN	8.80	±9.6
10681	AAC	IEEE 802.11ax (20 MHz, MCS10, 90pc duty cycle)	WLAN	8.62	±9.6
10683	AAC	IEEE 802.11ax (20 MHz, MCS), 90pc duty cycle)	WLAN	8.83	±9.6
10684	AAC	IEEE 802.11ax (20 MHz, MCS0, 99pc duty cycle)	WLAN	8.42	±9.6
10685	AAC		WLAN	8.26	±9.6
		IEEE 802.11ax (20 MHz, MCS2, 99pc duty cycle)	WLAN	8.33	±9.6
10686	AAC	IEEE 802.11ax (20 MHz, MCS3, 99pc duty cycle)	WLAN	8.28	±9.6

10687 10688 10689 10690 10691 10692	Rev	Communication System Name	Group	PAR (dB)	Unc ^E <i>k</i> = 2
10689 10690 10691	AAC	IEEE 802.11ax (20 MHz, MCS4, 99pc duty cycle)	WLAN	8.45	±9.6
10690 10691	AAC	IEEE 802.11ax (20 MHz, MCS5, 99pc duty cycle)	WLAN	8.29	±9.6
10691	AAC	IEEE 802.11ax (20 MHz, MCS6, 99pc duty cycle)	WLAN	8.55	±9.6
	AAC	IEEE 802.11ax (20 MHz, MCS7, 99pc duty cycle)	WLAN	8.29	±9.6
10602	AAC	IEEE 802.11ax (20 MHz, MCS8, 99pc duty cycle)	WLAN	8.25	±9.6
10032	AAC	IEEE 802.11ax (20 MHz, MCS9, 99pc duty cycle)	WLAN	8.29	±9.6
10693	AAC	IEEE 802.11ax (20 MHz, MCS10, 99pc duty cycle)	WLAN	8.25	±9.6
10694	AAC	IEEE 802.11ax (20 MHz, MCS11, 99pc duty cycle)	WLAN	8.57	±9.6
10695	AAC	IEEE 802.11ax (40 MHz, MCS0, 90pc duty cycle)	WLAN	8.78	±9.6
10696	AAC	IEEE 802.11ax (40 MHz, MCS1, 90pc duty cycle)	WLAN	8.91	±9.6
10697	AAC	IEEE 802.11ax (40 MHz, MCS2, 90pc duty cycle)	WLAN	8.61	±9.6
10698	AAC	IEEE 802.11ax (40 MHz, MCS3, 90pc duty cycle)	WLAN	8.89	±9.6
10699	AAC	IEEE 802.11ax (40 MHz, MCS4, 90pc duty cycle)	WLAN	8.82	±9.6
10700	AAC	IEEE 802.11ax (40 MHz, MCS5, 90pc duty cycle)	WLAN	8.73	±9.6
10701	AAC	IEEE 802.11ax (40 MHz, MCS6, 90pc duty cycle)	WLAN	8.86	±9.6
10702	AAC	IEEE 802.11ax (40 MHz, MCS7, 90pc duty cycle)	WLAN	8.70	±9.6
10703	AAC	IEEE 802.11ax (40 MHz, MCS8, 90pc duty cycle)	WLAN	8.82	±9.6
10704	AAC	IEEE 802.11ax (40 MHz, MCS9, 90pc duty cycle)	WLAN	8.56	±9.6
10705	AAC	IEEE 802.11ax (40 MHz, MCS10, 90pc duty cycle)	WLAN	8.69	±9.6
10706	AAC	IEEE 802.11ax (40 MHz, MCS11, 90pc duty cycle)	WLAN	8.66	±9.6
10707	AAC	IEEE 802.11ax (40 MHz, MCS0, 99pc duty cycle)	WLAN	8.32	±9.6
10708	AAC	IEEE 802.11ax (40 MHz, MCS1, 99pc duty cycle)	WLAN	8.55	±9.6
10709	AAC	IEEE 802.11ax (40 MHz, MCS2, 99pc duty cycle)	WLAN	8.33	±9.6
10710	AAC	IEEE 802.11ax (40 MHz, MCS3, 99pc duty cycle)	WLAN	8.29	±9.6
10711	AAC	IEEE 802.11ax (40 MHz, MCS4, 99pc duty cycle)	WLAN	8.39	±9.6
10712	AAC	IEEE 802.11ax (40 MHz, MCS5, 99pc duty cycle)	WLAN	8.67	±9.6
10713	AAC	IEEE 802.11ax (40 MHz, MCS6, 99pc duty cycle)	WLAN	8.33	±9.6
10714	AAC	IEEE 802.11ax (40 MHz, MCS7, 99pc duty cycle)	WLAN	8.26	±9.6
10715	AAC	IEEE 802.11ax (40 MHz, MCS8, 99pc duty cycle)	WLAN	8.45	±9.6
10716	AAC	IEEE 802.11ax (40 MHz, MCS9, 99pc duty cycle)	WLAN	8.30	±9.6
10717	AAC	IEEE 802.11ax (40 MHz, MCS10, 99pc duty cycle)	WLAN	8.48	±9.6
10718	AAC	IEEE 802.11ax (40 MHz, MCS11, 99pc duty cycle)	WLAN	8.24	±9.6
10719	AAC	IEEE 802.11ax (80 MHz, MCS0, 90pc duty cycle)	WLAN	8.81	±9.6
10720	AAC	IEEE 802.11ax (80 MHz, MCS1, 90pc duty cycle)	WLAN	8.87	±9.6
10721	AAC	IEEE 802.11ax (80 MHz, MCS2, 90pc duty cycle)	WLAN	8.76	±9.6
10722	AAC	IEEE 802.11ax (80 MHz, MCS3, 90pc duty cycle)	WLAN	8.55	±9.6
10723	AAC	IEEE 802.11ax (80 MHz, MCS4, 90pc duty cycle)	WLAN	8.70	±9.6
10724	AAC	IEEE 802.11ax (80 MHz, MCS5, 90pc duty cycle)	WLAN	8.90	±9.6
10725	AAC	IEEE 802.11ax (80 MHz, MCS6, 90pc duty cycle)	WLAN	8.74	±9.6
10726	AAC	IEEE 802.11ax (80 MHz, MCS7, 90pc duty cycle)	WLAN	8.72	±9.6
10727	AAC	IEEE 802.11ax (80 MHz, MCS8, 90pc duty cycle)	WLAN	8.66	±9.6
10728	AAC	IEEE 802.11ax (80 MHz, MCS9, 90pc duty cycle)	WLAN	8.65	±9.6
10729	AAC	IEEE 802.11ax (80 MHz, MCS10, 90pc duty cycle)	WLAN	8.64	±9.6
10730	AAC	IEEE 802.11ax (80 MHz, MCS11, 90pc duty cycle)	WLAN	8.67	±9.6
10731	AAC	IEEE 802.11ax (80 MHz, MCS0, 99pc duty cycle)	WLAN	8.42	± 9.6
10732	AAC	IEEE 802.11ax (80 MHz, MCS1, 99pc duty cycle)	WLAN	8.46	±9.6
10733	AAC	IEEE 802.11ax (80 MHz, MCS2, 99pc duty cycle)	WLAN	8.40	±9.6
10734	AAC	IEEE 802.11ax (80 MHz, MCS3, 99pc duty cycle)	WLAN	8.25	±9.6
10735	AAC	IEEE 802.11ax (80 MHz, MCS4, 99pc duty cycle)	WLAN	8.33	±9.6
10736	AAC	IEEE 802.11ax (80 MHz, MCS5, 99pc duty cycle)	WLAN	8.27	±9.6
	AAC	IEEE 802.11ax (80 MHz, MCS6, 99pc duty cycle)	WLAN	8.36	±9.6
10738	AAC	IEEE 802.11ax (80 MHz, MCS7, 99pc duty cycle)	WLAN	8.42	±9.6
	AAC	IEEE 802.11ax (80 MHz, MCS8, 99pc duty cycle)	WLAN	8.29	±9.6
10739	AAC	IEEE 802.11ax (80 MHz, MCS9, 99pc duty cycle)	WLAN	8.48	±9.6
10740	AAC	IEEE 802.11ax (80 MHz, MCS10, 99pc duty cycle)	WLAN	8.40	±9.6
10740 10741	AAC AAC	IEEE 802.11ax (80 MHz, MCS1, 99pc duty cycle)	WLAN	8.43	±9.6
10740 10741 10742	AAU	IEEE 802.11ax (160 MHz, MCS0, 90pc duty cycle)	WLAN	8.94	±9.6
10740 10741 10742 10743		IEEE 802.11ax (160 MHz, MCS1, 90pc duty cycle)	WLAN	9.16	±9.6
10740 10741 10742 10743 10744	AAC	IEEE 902 11ov (160 MHz MODD ODE duty such)		A	
10740 10741 10742 10743 10744 10745	AAC	IEEE 802.11ax (160 MHz, MCS2, 90pc duty cycle)	WLAN	8.93	±9.6
10740107411074210743107441074510746	AAC AAC	IEEE 802.11ax (160 MHz, MCS3, 90pc duty cycle)	WLAN	9.11	±9.6
1074010741107421074310744107451074610747	AAC AAC AAC	IEEE 802.11ax (160 MHz, MCS3, 90pc duty cycle) IEEE 802.11ax (160 MHz, MCS4, 90pc duty cycle)	WLAN WLAN	9.11 9.04	±9.6 ±9.6
10740107411074210743107431074410745107461074710748	AAC AAC AAC AAC	IEEE 802.11ax (160 MHz, MCS3, 90pc duty cycle) IEEE 802.11ax (160 MHz, MCS4, 90pc duty cycle) IEEE 802.11ax (160 MHz, MCS5, 90pc duty cycle)	WLAN WLAN WLAN	9.11 9.04 8.93	±9.6 ±9.6 ±9.6
10740107411074210743107431074510746107471074810749	AAC AAC AAC AAC AAC	IEEE 802.11ax (160 MHz, MCS3, 90pc duty cycle) IEEE 802.11ax (160 MHz, MCS4, 90pc duty cycle) IEEE 802.11ax (160 MHz, MCS5, 90pc duty cycle) IEEE 802.11ax (160 MHz, MCS5, 90pc duty cycle) IEEE 802.11ax (160 MHz, MCS6, 90pc duty cycle)	WLAN WLAN WLAN WLAN	9.11 9.04 8.93 8.90	±9.6 ±9.6 ±9.6 ±9.6
107401074110742107431074410745107461074610747107481074910750	AAC AAC AAC AAC	IEEE 802.11ax (160 MHz, MCS3, 90pc duty cycle) IEEE 802.11ax (160 MHz, MCS4, 90pc duty cycle) IEEE 802.11ax (160 MHz, MCS5, 90pc duty cycle)	WLAN WLAN WLAN	9.11 9.04 8.93	±9.6 ±9.6 ±9.6

UID	Rev	Communication System Name	Group	PAR (dB)	Unc ^E $k = 2$
10753	AAC	IEEE 802.11ax (160 MHz, MCS10, 90pc duty cycle)	WLAN	9.00	±9.6
10754	AAC	IEEE 802.11ax (160 MHz, MCS11, 90pc duty cycle)	WLAN	8.94	±9.6
10755	AAC	IEEE 802.11ax (160 MHz, MCS0, 99pc duty cycle)	WLAN	8.64	±9.6
10756	AAC	IEEE 802.11ax (160 MHz, MCS1, 99pc duty cycle)	WLAN	8.77	±9.6
10757	AAC	IEEE 802.11ax (160 MHz, MCS2, 99pc duty cycle)	WLAN	8.77	±9.6
10758	AAC	IEEE 802.11ax (160 MHz, MCS3, 99pc duty cycle)	WLAN	8.69	±9.6
10759	AAC	IEEE 802.11ax (160 MHz, MCS4, 99pc duty cycle)	WLAN	8.58	±9.6
10760	AAC	IEEE 802.11ax (160 MHz, MCS5, 99pc duty cycle)	WLAN	8.49	±9.6
10761	AAC	IEEE 802.11ax (160 MHz, MCS6, 99pc duty cycle)	WLAN	8.58	±9.6
10762	AAC	IEEE 802.11ax (160 MHz, MCS7, 99pc duty cycle)	WLAN	8.49	±9.6
10763	AAC	IEEE 802.11ax (160 MHz, MCS8, 99pc duty cycle)	WLAN	8.53	±9.6
10764	AAC	IEEE 802.11ax (160 MHz, MCS9, 99pc duty cycle)	WLAN	8.54	±9,6
10765	AAC	IEEE 802.11ax (160 MHz, MCS10, 99pc duty cycle)	WLAN	8.54	±9.6
10766	AAC	IEEE 802.11ax (160 MHz, MCS11, 99pc duty cycle)	WLAN	8.51	±9.6
10767	AAE	5G NR (CP-OFDM, 1 RB, 5 MHz, QPSK, 15 kHz)	5G NR FR1 TDD	7.99	±9.6
10768	AAD	5G NR (CP-OFDM, 1 RB, 10 MHz, QPSK, 15 kHz)	5G NR FR1 TDD	8.01	±9.6
10769	AAD	5G NR (CP-OFDM, 1 RB, 15 MHz, QPSK, 15 kHz)	5G NR FR1 TDD	8.01	±9.6
10770	AAD	5G NR (CP-OFDM, 1 RB, 20 MHz, QPSK, 15 kHz)	5G NR FR1 TDD	8.02	±9.6
10771	AAD	5G NR (CP-OFDM, 1 RB, 25 MHz, QPSK, 15 kHz)	5G NR FR1 TDD	8.02	±9.6
10772	AAD	5G NR (CP-OFDM, 1 RB, 30 MHz, QPSK, 15 kHz)	5G NR FR1 TDD	8.23	±9.6
10773	AAD	5G NR (CP-OFDM, 1 RB, 40 MHz, QPSK, 15 kHz)	5G NR FR1 TDD	8.03	±9.6
10774	AAD	5G NR (CP-OFDM, 1 RB, 50 MHz, QPSK, 15 kHz)	5G NR FR1 TDD	8.02	±9.6
10775	AAD	5G NR (CP-OFDM, 50% RB, 5 MHz, QPSK, 15 kHz)	5G NR FR1 TDD	8.31	±9.6
10776	AAD	5G NR (CP-OFDM, 50% RB, 10 MHz, QPSK, 15 kHz)	5G NR FR1 TDD	8.30	±9.6
10777	AAC	5G NR (CP-OFDM, 50% RB, 15 MHz, QPSK, 15 kHz)	5G NR FR1 TDD	8.30	±9.6
10778	AAD	5G NR (CP-OFDM, 50% RB, 20 MHz, QPSK, 15 kHz)	5G NR FR1 TDD	8.34	±9.6
10779	AAC	5G NR (CP-OFDM, 50% RB, 25 MHz, QPSK, 15 kHz)	5G NR FR1 TDD	8.42	±9.6
10780	AAD	5G NR (CP-OFDM, 50% RB, 30 MHz, QPSK, 15 kHz)	5G NR FR1 TDD	8.38	±9.6
10781	AAD	5G NR (CP-OFDM, 50% RB, 40 MHz, QPSK, 15 kHz)	5G NR FR1 TDD	8.38	±9.6
10782	AAD	5G NR (CP-OFDM, 50% RB, 50 MHz, QPSK, 15 kHz)	5G NR FR1 TDD	8.43	±9.6
10783	AAE	5G NR (CP-OFDM, 100% RB, 5 MHz, QPSK, 15 kHz)	5G NR FR1 TDD	8.31	±9.6
10784	AAD	5G NR (CP-OFDM, 100% RB, 10 MHz, QPSK, 15 kHz)	5G NR FR1 TDD	8.29	±9.6
10785	AAD	5G NR (CP-OFDM, 100% RB, 15 MHz, QPSK, 15 kHz)	5G NR FR1 TDD	8.40	±9.6
10786	AAD	5G NR (CP-OFDM, 100% RB, 20 MHz, QPSK, 15 kHz)	5G NR FR1 TDD	8.35	±9.6
10787	AAD	5G NR (CP-OFDM, 100% RB, 25 MHz, QPSK, 15 kHz)	5G NR FR1 TDD	8.44	±9.6
10788	AAD	5G NR (CP-OFDM, 100% RB, 30 MHz, QPSK, 15 kHz)	5G NR FR1 TDD	8.39	±9.6
10789	AAD	5G NR (CP-OFDM, 100% RB, 40 MHz, QPSK, 15 kHz)	5G NR FR1 TDD	8.37	±9.6
10790	AAD	5G NR (CP-OFDM, 100% RB, 50 MHz, QPSK, 15 kHz)	5G NR FR1 TDD	8.39	±9.6
10791	AAE	5G NR (CP-OFDM, 1 RB, 5 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	7.83	±9.6
10792	AAD	5G NR (CP-OFDM, 1 RB, 10 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	7.92	±9.6
10793	AAD	5G NR (CP-OFDM, 1 RB, 15 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	7.95	±9.6
10794	AAD	5G NR (CP-OFDM, 1 RB, 20 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	7.82	±9.6
10795	AAD	5G NR (CP-OFDM, 1 RB, 25 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	7.84	±9.6
10796	AAD	5G NR (CP-OFDM, 1 RB, 30 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	7.82	±9.6
10797	AAD	5G NR (CP-OFDM, 1 RB, 40 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	8.01	±9.6
10798	AAD	5G NR (CP-OFDM, 1 RB, 50 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	7.89	±9.6
10799	AAD	5G NR (CP-OFDM, 1 RB, 60 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	7.93	±9.6
10801	AAD	5G NR (CP-OFDM, 1 RB, 80 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	7.89	±9.6
10802	AAD	5G NR (CP-OFDM, 1 RB, 90 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	7.87	±9.6
10803	AAD	5G NR (CP-OFDM, 1 RB, 100 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	7.93	±9.6
10805	AAD	5G NR (CP-OFDM, 50% RB, 10 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	8.34	±9.6
10806	AAD	5G NR (CP-OFDM, 50% RB, 15 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	8.37	±9.6
10809	AAD	5G NR (CP-OFDM, 50% RB, 30 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	8.34	±9.6
10810	AAD	5G NR (CP-OFDM, 50% RB, 40 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	8.34	±9.6
10812	AAD	5G NR (CP-OFDM, 50% RB, 60 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	8.35	±9.6
10817	AAE	5G NR (CP-OFDM, 100% RB, 5 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	8.35	±9.6
10818	AAD	5G NR (CP-OFDM, 100% RB, 10 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	8.34	±9.6
10819	AAD	5G NR (CP-OFDM, 100% RB, 15 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	8.33	±9.6
10820	AAD	5G NR (CP-OFDM, 100% RB, 20 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	8.30	±9.6
10821	AAD	5G NR (CP-OFDM, 100% RB, 25 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	8.41	±9.6
10822	AAD	5G NR (CP-OFDM, 100% RB, 30 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	8.41	±9.6
10823	AAD	5G NR (CP-OFDM, 100% RB, 40 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	8.36	±9.6
10824	AAD	5G NR (CP-OFDM, 100% RB, 50 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	8.39	±9.6
10825	AAD	5G NR (CP-OFDM, 100% RB, 60 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	8.41	±9.6
10827	AAD	5G NR (CP-OFDM, 100% RB, 80 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	8.42	±9.6
10828	AAD	5G NR (CP-OFDM, 100% RB, 90 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	8,43	±9.6

UID	Rev	Communication System Name	Group	PAR (dB)	$Unc^E k = 2$
10829	AAD	5G NR (CP-OFDM, 100% RB, 100 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	8.40	±9.6
10830	AAD	5G NR (CP-OFDM, 1 RB, 10 MHz, QPSK, 60 kHz)	5G NR FR1 TDD	7.63	±9.6
10831	AAD	5G NR (CP-OFDM, 1 RB, 15 MHz, QPSK, 60 kHz)	5G NR FR1 TDD	7.73	±9.6
10832	AAD	5G NR (CP-OFDM, 1 RB, 20 MHz, QPSK, 60 kHz)	5G NR FR1 TDD	7.74	±9.6
10833	AAD	5G NR (CP-OFDM, 1 RB, 25 MHz, QPSK, 60 kHz)	5G NR FR1 TDD	7.70	±9,6
10834	AAD	5G NR (CP-OFDM, 1 RB, 30 MHz, QPSK, 60 kHz)	5G NR FR1 TDD	7.75	±9,6
10835	AAD	5G NR (CP-OFDM, 1 RB, 40 MHz, QPSK, 60 kHz)	5G NR FR1 TDD	7.70	±9.6
10836	AAD	5G NR (CP-OFDM, 1 RB, 50 MHz, QPSK, 60 kHz)	5G NR FR1 TDD	7.66	±9.6
10837	AAD	5G NR (CP-OFDM, 1 RB, 60 MHz, QPSK, 60 kHz)	5G NR FR1 TDD	7.68	±9.6
10839	AAD	5G NR (CP-OFDM, 1 RB, 80 MHz, QPSK, 60 kHz)	5G NR FR1 TDD	7.70	±9.6
10840	AAD	5G NR (CP-OFDM, 1 RB, 90 MHz, QPSK, 60 kHz)	5G NR FR1 TDD	7.67	±9.6
10841	AAD	5G NR (CP-OFDM, 1 RB, 100 MHz, QPSK, 60 kHz)	5G NR FR1 TDD	7.71	±9.6
10843	AAD	5G NR (CP-OFDM, 50% RB, 15 MHz, QPSK, 60 kHz)	5G NR FR1 TDD	8.49	±9.6
10844	AAD	5G NR (CP-OFDM, 50% RB, 20 MHz, QPSK, 60 kHz)	5G NR FR1 TDD	8.34	±9.6
10846	AAD	5G NR (CP-OFDM, 50% RB, 30 MHz, QPSK, 60 kHz)	5G NR FR1 TDD	8.41	±9.6
10854	AAD	5G NR (CP-OFDM, 100% RB, 10 MHz, QPSK, 60 kHz)	5G NR FR1 TDD	8.34	±9.6
10855	AAD	5G NR (CP-OFDM, 100% RB, 15 MHz, QPSK, 60 kHz)	5G NR FR1 TDD	8.36	±9.6
10856	AAD	5G NR (CP-OFDM, 100% RB, 20 MHz, QPSK, 60 kHz)	5G NR FR1 TDD	8.37	±9.6
10857	AAD	5G NR (CP-OFDM, 100% RB, 25 MHz, QPSK, 60 kHz)	5G NR FR1 TDD	8.35	±9.6
10858	AAD	5G NR (CP-OFDM, 100% RB, 30 MHz, QPSK, 60 kHz)	5G NR FR1 TDD	8.36	±9.6
10859	AAD	5G NR (CP-OFDM, 100% RB, 40 MHz, QPSK, 60 kHz)	5G NR FR1 TDD	8.34	±9.6
10860	AAD	5G NR (CP-OFDM, 100% RB, 50 MHz, QPSK, 60 kHz)	5G NR FR1 TDD	8.41	±9.6
10861	AAD	5G NR (CP-OFDM, 100% RB, 60 MHz, QPSK, 60 kHz)	5G NR FR1 TDD	8.40	±9.6
10863	AAD	5G NR (CP-OFDM, 100% RB, 80 MHz, QPSK, 60 kHz)	5G NR FR1 TDD	8.41	±9.6
10864	AAD	5G NR (CP-OFDM, 100% RB, 90 MHz, QPSK, 60 kHz)	5G NR FR1 TDD	8.37	±9.6
10865	AAD	5G NR (CP-OFDM, 100% RB, 100 MHz, QPSK, 60 kHz)	5G NR FR1 TDD	8.41	±9.6
10866	AAD	5G NR (DFT-s-OFDM, 1 RB, 100 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	5.68	±9.6
10868	AAD	5G NR (DFT-s-OFDM, 100% RB, 100MHz, QPSK, 30 kHz)	5G NR FR1 TDD	5.89	±9.6
10869	AAE	5G NR (DFT-s-OFDM, 1 RB, 100 MHz, QPSK, 120 kHz)	5G NR FR2 TDD	5.75	±9.6
10870	AAE	5G NR (DFT-s-OFDM, 100% RB, 100 MHz, QPSK, 120 kHz)	5G NR FR2 TDD	5.86	±9.6
10871	AAE	5G NR (DFT-s-OFDM, 1 RB, 100 MHz, 16QAM, 120 kHz)	5G NR FR2 TDD	5.75	±9.6
10872	AAE	5G NR (DFT-s-OFDM, 100% RB, 100 MHz, 16QAM, 120 kHz)	5G NR FR2 TDD	6.52	±9.6
10873	AAE	5G NR (DFT-s-OFDM, 1 RB, 100 MHz, 64QAM, 120 kHz)	5G NR FR2 TDD	6.61	±9.6
10874	AAE	5G NR (DFT-s-OFDM, 100% RB, 100 MHz, 64QAM, 120 kHz)	5G NR FR2 TDD	6.65	±9.6
10875	AAE	5G NR (CP-OFDM, 1 RB, 100 MHz, QPSK, 120 kHz)	5G NR FR2 TDD	7.78	±9.6
10876	AAE	5G NR (CP-OFDM, 100% RB, 100 MHz, QPSK, 120 kHz)	5G NR FR2 TDD	8.39	±9.6
10877	AAE	5G NR (CP-OFDM, 1 RB, 100 MHz, 16QAM, 120 kHz)	5G NR FR2 TDD	7.95	±9.6
10878	AAE	5G NR (CP-OFDM, 100% RB, 100 MHz, 16QAM, 120 kHz)	5G NR FR2 TDD	8.41	±9.6
10879	AAE	5G NR (CP-OFDM, 1 RB, 100 MHz, 64QAM, 120 kHz)	5G NR FR2 TDD	8.12	±9.6
10880	AAE	5G NR (CP-OFDM, 100% RB, 100 MHz, 64QAM, 120 kHz)	5G NR FR2 TDD	8.38	±9.6
10881	AAE	5G NR (DFT-s-OFDM, 1 RB, 50 MHz, QPSK, 120 kHz)	5G NR FR2 TDD	5.75	±9.6
10882	AAE	5G NR (DFT-s-OFDM, 100% RB, 50 MHz, QPSK, 120 kHz)	5G NR FR2 TDD	5.96	±9,6
10883	AAE	5G NR (DFT-s-OFDM, 1 RB, 50 MHz, 16QAM, 120 kHz)	5G NR FR2 TDD	6.57	<u>+</u> 9.6
10884	AAE	5G NR (DFT-s-OFDM, 100% RB, 50 MHz, 16QAM, 120 kHz)	5G NR FR2 TDD	6.53	±9,6
10885	AAE	5G NR (DFT-s-OFDM, 1 RB, 50 MHz, 64QAM, 120 kHz)	5G NR FR2 TDD	6.61	±9.6
10886	AAE	5G NR (DFT-s-OFDM, 100% RB, 50 MHz, 64QAM, 120 kHz)	5G NR FR2 TDD	6.65	±9.6
10887	AAE	5G NR (CP-OFDM, 1 RB, 50 MHz, QPSK, 120 kHz)	5G NR FR2 TDD	7.78	±9.6
10888	AAE	5G NR (CP-OFDM, 100% RB, 50 MHz, QPSK, 120 kHz)	5G NR FR2 TDD	8.35	±9.6
10889	AAE	5G NR (CP-OFDM, 1 RB, 50 MHz, 16QAM, 120 kHz)	5G NR FR2 TDD	8.02	±9.6
10890	AAE AAE	5G NR (CP-OFDM, 100% RB, 50 MHz, 16QAM, 120 kHz)	5G NR FR2 TDD	8.40	±9.6
10891	AAE	5G NR (CP-OFDM, 1 RB, 50 MHz, 64QAM, 120 kHz)	5G NR FR2 TDD	8.13	±9.6
10892	AAE	5G NR (CP-OFDM, 100% RB, 50 MHz, 64QAM, 120 kHz)	5G NR FR2 TDD	8.41	±9.6
10897	AAC	5G NR (DFT-s-OFDM, 1 RB, 5MHz, QPSK, 30 kHz) 5G NR (DFT-s-OFDM, 1 RB, 10 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	5.66	±9.6
10898	AAB		5G NR FR1 TDD	5.67	±9.6
10899	AAB	5G NR (DFT-s-OFDM, 1 RB, 15 MHz, QPSK, 30 kHz) 5G NR (DFT-s-OFDM, 1 RB, 20 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	5.67	±9.6
10900	AAB	5G NR (DF1-s-OFDM, 1 RB, 20 MHz, QPSK, 30 kHz) 5G NR (DFT-s-OFDM, 1 RB, 25 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	5.68	±9.6
10901	AAB	5G NR (DFI-s-OFDM, 1 RB, 30 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	5.68	±9.6
10902	AAB	5G NR (DF-Is-OFDM, T RB, 30 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	5.68	±9.6
10903	AAB	5G NR (DF-rs-OFDM, 1 RB, 40 MHz, QPSK, 30 kHz) 5G NR (DFT-s-OFDM, 1 RB, 50 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	5.68	±9.6
10904	AAB		5G NR FR1 TDD	5.68	±9.6
10905	AAB	5G NR (DFT-s-OFDM, 1 RB, 60 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	5.68	±9.6
10908	AAB	5G NR (DFT-s-OFDM, 1 RB, 80 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	5.68	±9.6
10907	AAC	5G NR (DFT-s-OFDM, 50% RB, 5 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	5.78	±9.6
10908	AAB	5G NR (DFT-s-OFDM, 50% RB, 10 MHz, QPSK, 30 kHz) 5G NR (DFT-s-OFDM, 50% RB, 15 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	5.93	±9.6
10909	AAB	5G NR (DFT-s-OFDM, 50% RB, 15 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	5.96	±9.6
		יייייע איז גער זיזיטרטאו, גערא הם, 20 אותע, עראא, געראא און געראיז גער איז גער איז גער איז גער איז גער איז גער	5G NR FR1 TDD	5.83	±9.6

UID	Rev	Communication System Name	Group	PAR (dB)	$Unc^E k = 2$
10911	AAB	5G NR (DFT-s-OFDM, 50% RB, 25 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	5.93	$\frac{1000 - x}{\pm 9.6}$
10912	AAB	5G NR (DFT-s-OFDM, 50% RB, 30 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	5.84	±9.6
10913	AAB	5G NR (DFT-s-OFDM, 50% RB, 40 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	5.84	±9.6
10914	AAB	5G NR (DFT-s-OFDM, 50% RB, 50 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	5.85	±9.6
10915	AAB	5G NR (DFT-s-OFDM, 50% RB, 60 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	5.83	±9.6
10916	AAB	5G NR (DFT-s-OFDM, 50% RB, 80 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	5.87	±9.6
10917	AAB	5G NR (DFT-s-OFDM, 50% RB, 100 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	5.94	±9.6
10918	AAC	5G NR (DFT-s-OFDM, 100% RB, 5 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	5.86	±9.6
10919	AAB	5G NR (DFT-s-OFDM, 100% RB, 10 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	5.86	±9.6
10920	AAB	5G NR (DFT-s-OFDM, 100% RB, 15 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	5.87	±9.6
10921	AAB	5G NR (DFT-s-OFDM, 100% RB, 20 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	5.84	±9.6
10922	AAB	5G NR (DFT-s-OFDM, 100% RB, 25 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	5.82	±9.6
10923	AAB	5G NR (DFT-s-OFDM, 100% RB, 30 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	5.84	±9.6
10924	AAB	5G NR (DFT-s-OFDM, 100% RB, 40 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	5.84	±9.6
10925	AAB	5G NR (DFT-s-OFDM, 100% RB, 50 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	5.95	±9.6
10926	AAB	5G NR (DFT-s-OFDM, 100% RB, 60 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	5.84	±9.6
10927	AAB	5G NR (DFT-s-OFDM, 100% RB, 80 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	5.94	±9.6
10928	AAC AAC	5G NR (DFT-s-OFDM, 1 RB, 5 MHz, QPSK, 15 kHz)	5G NR FR1 FDD	5.52	±9.6
10929		5G NR (DFT-s-OFDM, 1 RB, 10 MHz, QPSK, 15 kHz)	5G NR FR1 FDD	5.52	±9.6
10930	AAC AAC	5G NR (DFT-s-OFDM, 1 RB, 15 MHz, QPSK, 15 kHz) 5G NR (DFT-s-OFDM, 1 RB, 20 MHz, QPSK, 15 kHz)	5G NR FR1 FDD	5.52	±9.6
10931	AAC	5G NR (DFT-S-OFDM, 1 RB, 20 MHz, QPSK, 15 KHz) 5G NR (DFT-S-OFDM, 1 RB, 25 MHz, QPSK, 15 KHz)	5G NR FR1 FDD	5.51	±9.6
10932	AAC	5G NR (DFT-S-OFDM, 1 RB, 25 MHz, QPSK, 15 KHz)	5G NR FR1 FDD	5.51	±9,6
10933	AAC	5G NR (DFT-s-OFDM, 1 RB, 40 MHz, QPSK, 15 KHz)	5G NR FR1 FDD	5.51	±9.6
10935	AAD	5G NR (DFT-s-OFDM, 1 RB, 50 MHz, QPSK, 15 KHz)	5G NR FR1 FDD	5.51	±9.6
10936	AAC	5G NR (DFT-s-OFDM, 50% RB, 5 MHz, QPSK, 15 kHz)	5G NR FR1 FDD	5.51	±9.6
10937	AAC	5G NR (DFT-s-OFDM, 50% RB, 10 MHz, QPSK, 15 kHz)	5G NR FR1 FDD	5.90	±9.6
10938	AAC	5G NR (DFT-s-OFDM, 50% RB, 15 MHz, QPSK, 15 kHz)	5G NR FR1 FDD	5.77	±9.6
10939	AAC	5G NR (DFT-s-OFDM, 50% RB, 20 MHz, QPSK, 15 kHz)	5G NR FR1 FDD 5G NR FR1 FDD	5.90 5.82	±9.6
10940	AAC	5G NR (DFT-s-OFDM, 50% RB, 25 MHz, QPSK, 15 kHz)	5G NR FR1 FDD	5.89	±9.6 ±9.6
10941	AAC	5G NR (DFT-s-OFDM, 50% RB, 30 MHz, QPSK, 15 kHz)	5G NR FR1 FDD	5.83	±9.6
10942	AAC	5G NR (DFT-s-OFDM, 50% RB, 40 MHz, QPSK, 15 kHz)	5G NR FR1 FDD	5.85	±9.6
10943	AAD	5G NR (DFT-s-OFDM, 50% RB, 50 MHz, QPSK, 15 kHz)	5G NR FR1 FDD	5.95	±9.6
10944	AAC	5G NR (DFT-s-OFDM, 100% RB, 5 MHz, QPSK, 15 kHz)	5G NR FR1 FDD	5.81	±9.6
10945	AAC	5G NR (DFT-s-OFDM, 100% RB, 10 MHz, QPSK, 15 kHz)	5G NR FR1 FDD	5.85	±9.6
10946	AAC	5G NR (DFT-s-OFDM, 100% RB, 15 MHz, QPSK, 15 kHz)	5G NR FR1 FDD	5.83	±9.6
10947	AAC	5G NR (DFT-s-OFDM, 100% RB, 20 MHz, QPSK, 15 kHz)	5G NR FR1 FDD	5.87	±9.6
10948	AAC	5G NR (DFT-s-OFDM, 100% RB, 25 MHz, QPSK, 15 kHz)	5G NR FR1 FDD	5.94	±9.6
10949	AAC	5G NR (DFT-s-OFDM, 100% RB, 30 MHz, QPSK, 15 kHz)	5G NR FR1 FDD	5.87	±9.6
10950	AAC	5G NR (DFT-s-OFDM, 100% RB, 40 MHz, QPSK, 15 kHz)	5G NR FR1 FDD	5.94	±9.6
10951	AAD	5G NR (DFT-s-OFDM, 100% RB, 50 MHz, QPSK, 15 kHz)	5G NR FR1 FDD	5.92	±9.6
10952	AAA	5G NR DL (CP-OFDM, TM 3.1, 5 MHz, 64-QAM, 15 kHz)	5G NR FR1 FDD	8.25	±9.6
10953	AAA	5G NR DL (CP-OFDM, TM 3.1, 10 MHz, 64-QAM, 15 kHz)	5G NR FR1 FDD	8.15	±9.6
10954	AAA	5G NR DL (CP-OFDM, TM 3.1, 15 MHz, 64-QAM, 15 kHz)	5G NR FR1 FDD	8.23	±9.6
10955	AAA	5G NR DL (CP-OFDM, TM 3.1, 20 MHz, 64-QAM, 15 kHz)	5G NR FR1 FDD	8.42	±9.6
10956	AAA	5G NR DL (CP-OFDM, TM 3.1, 5 MHz, 64-QAM, 30 kHz)	5G NR FR1 FDD	8.14	±9.6
10957	AAA	5G NR DL (CP-OFDM, TM 3.1, 10 MHz, 64-QAM, 30 kHz)	5G NR FR1 FDD	8.31	±9.6
10958	AAA	5G NR DL (CP-OFDM, TM 3.1, 15MHz, 64-QAM, 30 kHz)	5G NR FR1 FDD	8.61	±9.6
10959 10960	AAA	5G NR DL (CP-OFDM, TM 3.1, 20 MHz, 64-QAM, 30 kHz)	5G NR FR1 FDD	8.33	±9.6
10960	AAC AAB	5G NR DL (CP-OFDM, TM 3.1, 5 MHz, 64-QAM, 15 kHz)	5G NR FR1 TDD	9.32	±9.6
10001	L UUU	5G NR DL (CP-OFDM, TM 3.1, 10 MHz, 64-QAM, 15 kHz)	5G NR FR1 TDD	9.36	±9.6
10962	AAR I	I SG NR DI (CR.OEDM TM 3.1. 16 MWz 64 OAM 15 LUS)			
10962	AAB	5G NR DL (CP-OFDM, TM 3.1, 15 MHz, 64-QAM, 15 kHz) 5G NB DL (CP-OFDM, TM 3.1, 20 MHz, 64-QAM, 15 kHz)	5G NR FR1 TDD	9.40	±9.6
10963	AAB	5G NR DL (CP-OFDM, TM 3.1, 20 MHz, 64-QAM, 15 kHz)	5G NR FR1 TDD 5G NR FR1 TDD	9.55	±9.6
10963 10964	AAB AAC	5G NR DL (CP-OFDM, TM 3.1, 20 MHz, 64-QAM, 15 kHz) 5G NR DL (CP-OFDM, TM 3.1, 5 MHz, 64-QAM, 30 kHz)	5G NR FR1 TDD 5G NR FR1 TDD 5G NR FR1 TDD	9.55 9.29	±9.6 ±9.6
10963 10964 10965	AAB AAC AAB	5G NR DL (CP-OFDM, TM 3.1, 20 MHz, 64-QAM, 15 kHz) 5G NR DL (CP-OFDM, TM 3.1, 5 MHz, 64-QAM, 30 kHz) 5G NR DL (CP-OFDM, TM 3.1, 10 MHz, 64-QAM, 30 kHz)	5G NR FR1 TDD 5G NR FR1 TDD 5G NR FR1 TDD 5G NR FR1 TDD 5G NR FR1 TDD	9.55 9.29 9.37	±9.6 ±9.6 ±9.6
10963 10964	AAB AAC	5G NR DL (CP-OFDM, TM 3.1, 20 MHz, 64-QAM, 15 kHz) 5G NR DL (CP-OFDM, TM 3.1, 5 MHz, 64-QAM, 30 kHz) 5G NR DL (CP-OFDM, TM 3.1, 10 MHz, 64-QAM, 30 kHz) 5G NR DL (CP-OFDM, TM 3.1, 15 MHz, 64-QAM, 30 kHz)	5G NR FR1 TDD 5G NR FR1 TDD	9.55 9.29 9.37 9.55	+9.6 +9.6 +9.6 +9.6
10963 10964 10965 10966	AAB AAC AAB AAB	5G NR DL (CP-OFDM, TM 3.1, 20 MHz, 64-QAM, 15 kHz) 5G NR DL (CP-OFDM, TM 3.1, 5 MHz, 64-QAM, 30 kHz) 5G NR DL (CP-OFDM, TM 3.1, 10 MHz, 64-QAM, 30 kHz) 5G NR DL (CP-OFDM, TM 3.1, 15 MHz, 64-QAM, 30 kHz) 5G NR DL (CP-OFDM, TM 3.1, 15 MHz, 64-QAM, 30 kHz) 5G NR DL (CP-OFDM, TM 3.1, 15 MHz, 64-QAM, 30 kHz)	5G NR FR1 TDD	9.55 9.29 9.37 9.55 9.42	± 9.6 ± 9.6 ± 9.6 ± 9.6 ± 9.6
10963 10964 10965 10966 10967	AAB AAC AAB AAB AAB	5G NR DL (CP-OFDM, TM 3.1, 20 MHz, 64-QAM, 15 kHz) 5G NR DL (CP-OFDM, TM 3.1, 5 MHz, 64-QAM, 30 kHz) 5G NR DL (CP-OFDM, TM 3.1, 10 MHz, 64-QAM, 30 kHz) 5G NR DL (CP-OFDM, TM 3.1, 15 MHz, 64-QAM, 30 kHz) 5G NR DL (CP-OFDM, TM 3.1, 15 MHz, 64-QAM, 30 kHz) 5G NR DL (CP-OFDM, TM 3.1, 10 MHz, 64-QAM, 30 kHz) 5G NR DL (CP-OFDM, TM 3.1, 20 MHz, 64-QAM, 30 kHz) 5G NR DL (CP-OFDM, TM 3.1, 100 MHz, 64-QAM, 30 kHz)	5G NR FR1 TDD	9.55 9.29 9.37 9.55 9.42 9.49	$ \begin{array}{r} \pm 9.6 \\ \end{array} $
10963 10964 10965 10966 10967 10968	AAB AAC AAB AAB AAB AAB	5G NR DL (CP-OFDM, TM 3.1, 20 MHz, 64-QAM, 15 kHz) 5G NR DL (CP-OFDM, TM 3.1, 5 MHz, 64-QAM, 30 kHz) 5G NR DL (CP-OFDM, TM 3.1, 10 MHz, 64-QAM, 30 kHz) 5G NR DL (CP-OFDM, TM 3.1, 15 MHz, 64-QAM, 30 kHz) 5G NR DL (CP-OFDM, TM 3.1, 15 MHz, 64-QAM, 30 kHz) 5G NR DL (CP-OFDM, TM 3.1, 10 MHz, 64-QAM, 30 kHz) 5G NR DL (CP-OFDM, TM 3.1, 20 MHz, 64-QAM, 30 kHz) 5G NR DL (CP-OFDM, TM 3.1, 100 MHz, 64-QAM, 30 kHz) 5G NR DL (CP-OFDM, TM 3.1, 100 MHz, 64-QAM, 30 kHz) 5G NR DL (CP-OFDM, TM 3.1, 100 MHz, 64-QAM, 30 kHz)	5G NR FR1 TDD	9.55 9.29 9.37 9.55 9.42 9.49 11.59	$\begin{array}{r} \pm 9.6 \\ \pm 9.6 \end{array}$
10963 10964 10965 10966 10967 10968 10972	AAB AAC AAB AAB AAB AAB AAB	5G NR DL (CP-OFDM, TM 3.1, 20 MHz, 64-QAM, 15 kHz) 5G NR DL (CP-OFDM, TM 3.1, 5 MHz, 64-QAM, 30 kHz) 5G NR DL (CP-OFDM, TM 3.1, 10 MHz, 64-QAM, 30 kHz) 5G NR DL (CP-OFDM, TM 3.1, 15 MHz, 64-QAM, 30 kHz) 5G NR DL (CP-OFDM, TM 3.1, 15 MHz, 64-QAM, 30 kHz) 5G NR DL (CP-OFDM, TM 3.1, 10 MHz, 64-QAM, 30 kHz) 5G NR DL (CP-OFDM, TM 3.1, 20 MHz, 64-QAM, 30 kHz) 5G NR DL (CP-OFDM, TM 3.1, 100 MHz, 64-QAM, 30 kHz)	5G NR FR1 TDD	9.55 9.29 9.37 9.55 9.42 9.49 11.59 9.06	$\begin{array}{r} \pm 9.6 \\ \pm 9.6 \end{array}$
10963 10964 10965 10966 10967 10968 10972 10973	AAB AAC AAB AAB AAB AAB AAB AAB	5G NR DL (CP-OFDM, TM 3.1, 20 MHz, 64-QAM, 15 kHz) 5G NR DL (CP-OFDM, TM 3.1, 5 MHz, 64-QAM, 30 kHz) 5G NR DL (CP-OFDM, TM 3.1, 10 MHz, 64-QAM, 30 kHz) 5G NR DL (CP-OFDM, TM 3.1, 15 MHz, 64-QAM, 30 kHz) 5G NR DL (CP-OFDM, TM 3.1, 15 MHz, 64-QAM, 30 kHz) 5G NR DL (CP-OFDM, TM 3.1, 10 MHz, 64-QAM, 30 kHz) 5G NR DL (CP-OFDM, TM 3.1, 100 MHz, 64-QAM, 30 kHz) 5G NR DL (CP-OFDM, TM 3.1, 100 MHz, 64-QAM, 30 kHz) 5G NR DL (CP-OFDM, TM 3.1, 100 MHz, 64-QAM, 30 kHz) 5G NR OL (CP-OFDM, TM 3.1, 100 MHz, 64-QAM, 30 kHz) 5G NR (CP-OFDM, 1 RB, 20 MHz, QPSK, 15 kHz) 5G NR (DFT-s-OFDM, 1 RB, 100 MHz, QPSK, 30 kHz)	5G NR FR1 TDD 5G NR FR1 TDD	9.55 9.29 9.37 9.55 9.42 9.49 11.59 9.06 10.28	$\begin{array}{r} \pm 9.6 \\ \pm 9.6 \end{array}$
10963 10964 10965 10966 10967 10968 10972 10973 10974	AAB AAC AAB AAB AAB AAB AAB AAB AAB	5G NR DL (CP-OFDM, TM 3.1, 20 MHz, 64-QAM, 15 kHz) 5G NR DL (CP-OFDM, TM 3.1, 5 MHz, 64-QAM, 30 kHz) 5G NR DL (CP-OFDM, TM 3.1, 10 MHz, 64-QAM, 30 kHz) 5G NR DL (CP-OFDM, TM 3.1, 15 MHz, 64-QAM, 30 kHz) 5G NR DL (CP-OFDM, TM 3.1, 15 MHz, 64-QAM, 30 kHz) 5G NR DL (CP-OFDM, TM 3.1, 20 MHz, 64-QAM, 30 kHz) 5G NR DL (CP-OFDM, TM 3.1, 20 MHz, 64-QAM, 30 kHz) 5G NR DL (CP-OFDM, TM 3.1, 100 MHz, 64-QAM, 30 kHz) 5G NR DL (CP-OFDM, TM 3.1, 100 MHz, 64-QAM, 30 kHz) 5G NR (CP-OFDM, 1 RB, 20 MHz, QPSK, 15 kHz) 5G NR (DFT-s-OFDM, 1 RB, 100 MHz, QPSK, 30 kHz) 5G NR (CP-OFDM, 100% RB, 100 MHz, 256-QAM, 30 kHz)	5G NR FR1 TDD	9.55 9.29 9.37 9.55 9.42 9.49 11.59 9.06 10.28 1.16	$\begin{array}{c} \pm 9.6 \\ \pm 9.6 \end{array}$
10963 10964 10965 10966 10967 10968 10972 10973 10974 10978	AAB AAC AAB AAB AAB AAB AAB AAB AAB AAB	5G NR DL (CP-OFDM, TM 3.1, 20 MHz, 64-QAM, 15 kHz) 5G NR DL (CP-OFDM, TM 3.1, 5 MHz, 64-QAM, 30 kHz) 5G NR DL (CP-OFDM, TM 3.1, 10 MHz, 64-QAM, 30 kHz) 5G NR DL (CP-OFDM, TM 3.1, 15 MHz, 64-QAM, 30 kHz) 5G NR DL (CP-OFDM, TM 3.1, 15 MHz, 64-QAM, 30 kHz) 5G NR DL (CP-OFDM, TM 3.1, 20 MHz, 64-QAM, 30 kHz) 5G NR DL (CP-OFDM, TM 3.1, 100 MHz, 64-QAM, 30 kHz) 5G NR DL (CP-OFDM, TM 3.1, 100 MHz, 64-QAM, 30 kHz) 5G NR CP-OFDM, 1 RB, 20 MHz, QPSK, 15 kHz) 5G NR (CP-OFDM, 1 RB, 20 MHz, QPSK, 30 kHz) 5G NR (CP-OFDM, 1 RB, 100 MHz, 256-QAM, 30 kHz) ULLA BDR	5G NR FR1 TDD 5G NR FR1 TDD	9.55 9.29 9.37 9.55 9.42 9.49 11.59 9.06 10.28	$\begin{array}{r} \pm 9.6 \\ \pm 9.6 \end{array}$
10963 10964 10965 10966 10967 10968 10972 10973 10974 10978 10979	AAB AAC AAB AAB AAB AAB AAB AAB AAB AAA AAA	5G NR DL (CP-OFDM, TM 3.1, 20 MHz, 64-QAM, 15 kHz) 5G NR DL (CP-OFDM, TM 3.1, 5 MHz, 64-QAM, 30 kHz) 5G NR DL (CP-OFDM, TM 3.1, 10 MHz, 64-QAM, 30 kHz) 5G NR DL (CP-OFDM, TM 3.1, 15 MHz, 64-QAM, 30 kHz) 5G NR DL (CP-OFDM, TM 3.1, 15 MHz, 64-QAM, 30 kHz) 5G NR DL (CP-OFDM, TM 3.1, 10 MHz, 64-QAM, 30 kHz) 5G NR DL (CP-OFDM, TM 3.1, 100 MHz, 64-QAM, 30 kHz) 5G NR DL (CP-OFDM, TM 3.1, 100 MHz, 64-QAM, 30 kHz) 5G NR DL (CP-OFDM, TM 3.1, 100 MHz, 64-QAM, 30 kHz) 5G NR (CP-OFDM, 1 RB, 20 MHz, QPSK, 15 kHz) 5G NR (CP-OFDM, 1 RB, 100 MHz, QPSK, 30 kHz) 5G NR (CP-OFDM, 100% RB, 100 MHz, 256-QAM, 30 kHz) ULLA BDR ULLA HDR4	5G NR FR1 TDD5G NR FR1 TDDULLAULLA	9.55 9.29 9.37 9.55 9.42 9.49 11.59 9.06 10.28 1.16 8.58	$\begin{array}{c} \pm 9.6 \\ \pm 9.6 \end{array}$

UID	Rev	Communication System Name	Group	PAR (dB)	$Unc^{E} k = 2$
10983	AAA	5G NR DL (CP-OFDM, TM 3.1, 40 MHz, 64-QAM, 15 kHz)	5G NR FR1 TDD	9.31	±9.6
10984	AAA	5G NR DL (CP-OFDM, TM 3.1, 50 MHz, 64-QAM, 15 kHz)	5G NR FR1 TDD	9.42	±9.6
10985	AAA	5G NR DL (CP-OFDM, TM 3.1, 40 MHz, 64-QAM, 30 kHz)	5G NR FR1 TDD	9.54	±9.6
10986	AAA	5G NR DL (CP-OFDM, TM 3.1, 50 MHz, 64-QAM, 30 kHz)	5G NR FR1 TDD	9.50	±9.6
10987	AAA	5G NR DL (CP-OFDM, TM 3.1, 60 MHz, 64-QAM, 30 kHz)	5G NR FR1 TDD	9.53	±9.6
10988	AAA	5G NR DL (CP-OFDM, TM 3.1, 70 MHz, 64-QAM, 30 kHz)	5G NR FR1 TDD	9.38	+9.6
10989	AAA	5G NR DL (CP-OFDM, TM 3.1, 80 MHz, 64-QAM, 30 kHz)	5G NR FR1 TDD	9.33	±9.6
10990	AAA	5G NR DL (CP-OFDM, TM 3.1, 90 MHz, 64-QAM, 30 kHz)	5G NR FR1 TDD	9.52	±9.6

^E Uncertainty is determined using the max. deviation from linear response applying rectangular distribution and is expressed for the square of the field value.