Calibration Laboratory of

Element

Columbia, USA

Client

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



Schweizerischer Kalibrierdienst

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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

Certificate No.

EX-7409_Jun23

CALIBRATION CERTIFICATE

Object	EX3DV4 - SN:7409	
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 0^{6}	r,
Calibration date	June 15, 2023	
	uments the traceability to national standards, which realize the physical units of measurements (SI). ncertainties with confidence probability are given on the following pages and are part of the certificate.	
All calibrations have been con	ducted 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 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

	Name	Function	Signature
Calibrated by	Jeffrey Katzman	Laboratory Technician	A - And -
Approved by	Sven Kühn	Technical Manager ; A.	A. Jesher
This calibration certificate shall	I not be reproduced except in full wit	hout written approval of the labo	Issued: June 16, 2023 ratory.

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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 $f \le$ 800MHz) and inside waveguide using analytical field distributions based on power measurements for f > 800MHz. 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 $(\mu V/(V/m)^2)^A$	0.38	0.33	0.38	±10.1%
DCP (mV) ^B	103.0	101.0	100.5	±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	135.4	±2.7%	±4.7%
		Y	0.00	0.00	1.00		142.1		
		Z	0.00	0.00	1.00		130.7		
10352	Pulse Waveform (200Hz, 10%)	X	1.54	60.84	6.31	10.00	60.0	±2.9%	±9.6%
		Υ	1.83	63.07	8.78]	60.0		
		Z	1.89	63.02	8.23]	60.0		
10353	Pulse Waveform (200Hz, 20%)	X	0.82	60.00	4.75	6.99	80.0	±2.5%	±9.6%
		Y	0.98	61.73	7.00		80.0		
		Z	0.98	61.26	6.33	1	80.0		
10354	Pulse Waveform (200Hz, 40%)	X	0.00	127.64	0.10	3.98	95.0	±2.5%	±9.6%
		Y	0.39	60.00	4.73		95.0		
		Z	0.43	60.00	4.63]	95.0		
10355	Pulse Waveform (200Hz, 60%)	X	0.41	60.00	2.30	2.22	120.0	±1.9%	±9.6%
		Y	7.54	159.91	17.22	1	120.0		
		Z	0.26	60.00	3.67	1	120.0		
10387	QPSK Waveform, 1 MHz	X	1.66	75.73	17.77	1.00	150.0	±3.9%	±9.6%
		Y	1.17	64.74	12.88		150.0	1	
		Z	1.49	67.08	14.58	1	150.0	1	
10388	QPSK Waveform, 10 MHz	X	1.84	69.44	16.43	0.00	150.0	±0.8%	±9.6%
		Y	1.68	65.26	14.11		150.0	1	
		Z	1.99	67.42	15.39		150.0		
10396	64-QAM Waveform, 100 kHz	X	1.82	65.98	16.92	3.01	150.0	±1.3%	±9.6%
		Y	1.85	64.77	16.16	-	150.0		
		Z	2.21	67.61	17.59	1	150.0	1	
10399	64-QAM Waveform, 40 MHz	X	3.16	67.42	16.01	0.00	150.0	±3.0%	±9.6%
		Y	3.25	66.53	15.33	1	150.0	1	
		Z	3.35	66.88	15.64	1	150.0	1	
10414	WLAN CCDF, 64-QAM, 40 MHz	X	4.24	66.43	15.90	0.00	150.0	±4.7%	±9.6%
		Y	4.53	65.59	15.42	1	150.0	1	
		Z	4.63	65.68	15.56	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 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	15.0	110.95	34.95	4.27	0.00	4.92	0.35	0.06	1.00
У	27.1	205.67	36.43	3.51	0.04	5.04	0.00	0.19	1.01
Z	30.5	229.73	36.03	5.10	0.00	4.99	0.67	0.13	1.01

Other Probe Parameters

Sensor Arrangement	Triangular
Connector Angle	-138.1°
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.

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	9.88	9.88	9.88	0.55	0.80	±12.0%
835	41.5	0.90	9.60	9.60	9.60	0.49	0.80	±12.0%
1750	40.1	1.37	8.37	8.37	8.37	0.37	0.86	±12.0%
1900	40.0	1.40	8.20	8.20	8.20	0.30	0.86	±12.0%
2300	39.5	1.67	7.84	7.84	7.84	0.30	0.90	±12.0%
2450	39.2	1.80	7.44	7.44	7.44	0.42	0.90	±12.0%
2600	39.0	1.96	7.17	7.17	7.17	0.37	0.90	±12.0%
3300	38.2	2.71	7.03	7.03	7.03	0.30	1.35	±14.0%
3500	37.9	2.91	6.96	6.96	6.96	0.30	1.35	±14.0%
3700	37.7	3.12	6.92	6.92	6.92	0.30	1.35	±14.0%
3900	37.5	3.32	6.64	6.64	6.64	0.40	1.60	±14.0%
4100	37.2	3.53	6.46	6.46	6.46	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 ± 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 $\pm 3\%$)

^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.

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 (k = 2)
750	55.5	0.96	9.87	9.87	9.87	0.34	0.99	±12.0%
835	55.2	0.97	9.73	9.73	9.73	0.41	0.80	±12.0%
1750	53.4	1.49	8.00	8.00	8.00	0.36	0.86	±12.0%
1900	53.3	1.52	7.70	7.70	7.70	0.37	0.86	±12.0%
2300	52.9	1.81	7.43	7.43	7.43	0.43	0.90	±12.0%
2450	52.7	1.95	7.40	7.40	7.40	0.36	0.90	±12.0%
2600	52.5	2.16	7.27	7.27	7.27	0.30	0.90	±12.0%
3300	51.6	3.08	6.61	6.61	6.61	0.40	1.35	±14.0%
3500	51.3	3.31	6.58	6.58	6.58	0.40	1.35	±14.0%
3700	51.0	3.55	6.48	6.48	6.48	0.40	1.35	±14.0%
3900	50.8	3.78	6.22	6.22	6.22	0.40	1.70	±14.0%
4100	50.5	4.01	5.85	5.85	5.85	0.40	1.70	±14.0%

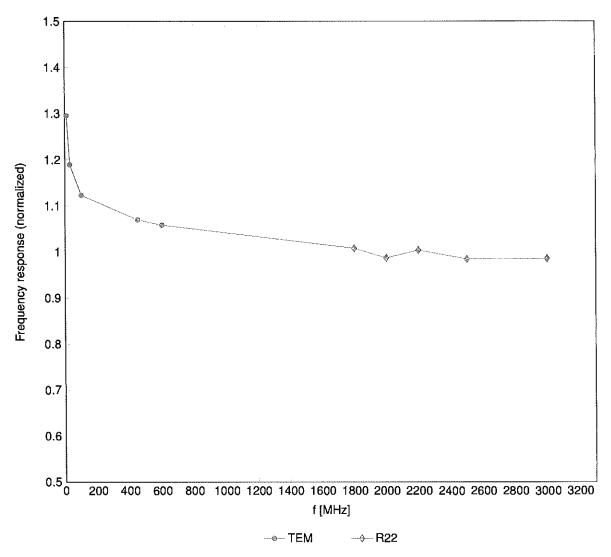
^C Frequency validity above 300 MHz of \pm 100 MHz only applies for DASY v4.4 and higher (see Page 2), else it is restricted to \pm 50 MHz. The uncertainty is the RSS of the ConvF uncertainty at calibration frequency and the uncertainty for the indicated frequency band. Frequency validity below 300 MHz 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.

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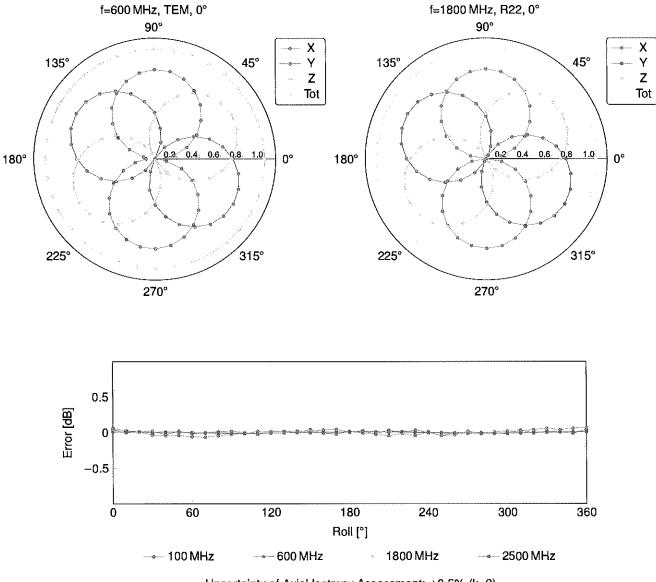
^G Alpha/Depth are determined during calibration. SPEAG warrants that the remaining deviation due to the boundary effect after compensation is always less than $\pm 1\%$ for frequencies below 3 GHz and below $\pm 2\%$ for frequencies between 3–6 GHz at any distance larger than half the probe tip diameter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

Frequency Response of E-Field

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

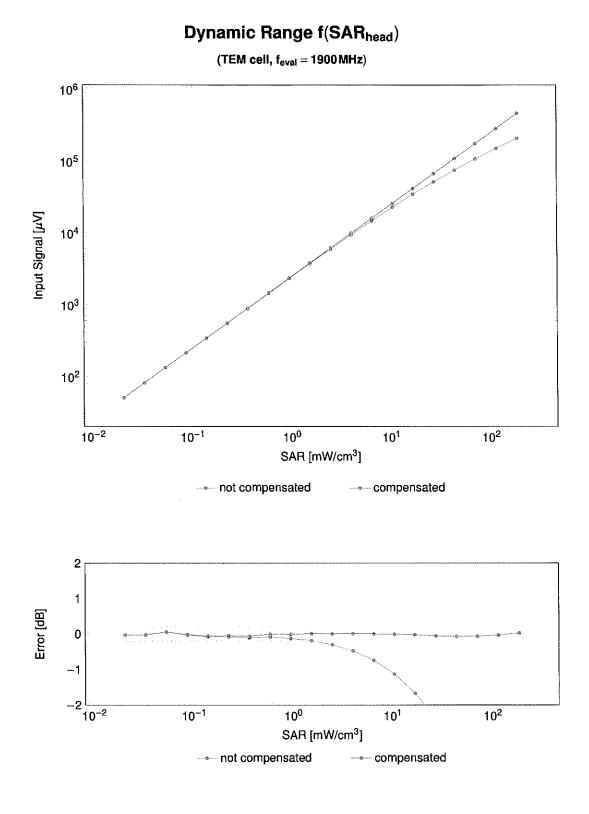


Uncertainty of Frequency Response of E-field: ±6.3% (k=2)



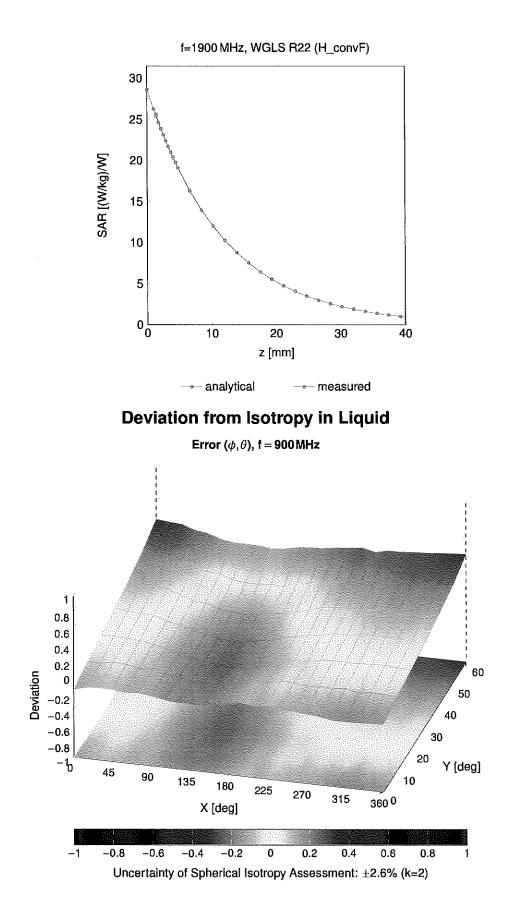
Receiving Pattern (ϕ), $\vartheta = 0^{\circ}$

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 <i>k</i> = 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
10020	DAC	GPRS-FDD (TDMA, GMSK, TN 0-1-2)	GSM	4.80	±9.6
10027	DAC	GPRS-FDD (TDMA, GMSK, TN 0-1-2)	GSM	3.55	
		EDGE-FDD (TDMA, 8PSK, TN 0-1-2-3)			±9.6
10029	DAC		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		WLAN	8.63	±9.6
10063	1	IEEE 802.11a/h WiFi 5 GHz (OFDM, 9 Mbps)			±9.6
	CAD	IEEE 802.11a/h WiFi 5 GHz (OFDM, 12 Mbps)	WLAN	9.09	
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	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
10102	CAH	LTE-TDD (SC-FDMA, 100% RB, 20 MHz, QPSK)	LTE-TDD	9.29	±9.6
10103	CAH	LTE-TDD (SC-FDMA, 100% RB, 20 MHz, 16-QAM)	LTE-TDD	9.29	±9.6
		LTE-TDD (SC-FDMA, 100% RB, 20 MHz, 16-QAM)	LTE-TDD		±9.6
10105	CAH			10.01	
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
	CAH	LTE-FDD (SC-FDMA, 100% RB, 5 MHz, 16-QAM)	LTE-FDD	6.44	±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 CAF	LTE-FDD (SC-FDMA, 100% RB, 15 MHz, 64-QAM) LTE-FDD (SC-FDMA, 100% RB, 3 MHz, QPSK)	LTE-FDD LTE-FDD	6.53 5.73	±9.6 ±9.6
10142	CAF	LTE-FDD (SC-FDMA, 100% RB, 3 MHz, 16-QAM)	LTE-FDD	6.35	±9.6
10143	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 CAF	LTE-FDD (SC-FDMA, 50% RB, 1.4 MHz, 64-QAM)	LTE-FDD	6.79 5.73	±9.6
10189	CAF	LTE-FDD (SC-FDMA, 1 RB, 20 MHz, QPSK) LTE-FDD (SC-FDMA, 1 RB, 20 MHz, 16-QAM)	LTE-FDD	6.52	±9.6 ±9.6
10170	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
10172	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	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, 15MHz, 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, QPSK)	LTE-FDD	5.73	±9.6
10185	CAF AAF	LTE-FDD (SC-FDMA, 1 RB, 3 MHz, 16-QAM) LTE-FDD (SC-FDMA, 1 RB, 3 MHz, 64-QAM)	LTE-FDD	6.51	±9.6 ±9.6
10186	CAG	LTE-FDD (SC-FDMA, 1 RB, 1.4 MHz, QPSK)	LTE-FDD	5.73	±9.6
10187	CAG	LTE-FDD (SC-FDMA, 1 RB, 1.4 MHz, 0F3N)	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		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		IEEE 802.11n (HT Greenfield, 65 Mbps, 64-QAM)	WLAN	8.21	±9.6
10196		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		IEEE 802.11n (HT Mixed, 15 Mbps, BPSK)	WLAN	8.06	±9.6
10223	CAD		WLAN	8.48	±9.6
10224	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, 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 (SC-FDMA, 50% RB, 3 MHz, 16-QAM)	LTE-TDD LTE-TDD	9.46	±9.6
10244		LTE-TDD (SC-FDMA, 50% RB, 3 MHz, 16-QAM) LTE-TDD (SC-FDMA, 50% RB, 3 MHz, 64-QAM)	LTE-TDD	10.06	±9.6
10245	CAE	LTE-TDD (SC-FDMA, 50% RB, 3 MHz, QPSK)	LTE-TDD	9.30	±9.6 ±9.6
10240	CAH	LTE-TDD (SC-FDMA, 50% RB, 5 MHz, 16-QAM)		9.91	±9.6
10248	CAH	LTE-TDD (SO-FDMA, 50% RB, 5 MHz, 64-QAM)	LTE-TOD	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	10.07	±9.6
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, 64-QAM)	LTE-TDD LTE-TDD	10.13	±9.6
10270	CAG	LTE-TDD (SC-FDMA, 100% RB, 15 MHz, QPSK) UMTS-FDD (HSUPA, Subtest 5, 3GPP Rel8.10)	WCDMA	9.58	±9.6 ±9.6
10274	CAC	UMTS-FDD (HSUPA, Subjest 5, 3GPP Rel8.4)	WCDMA	3.96	±9.6
10275	CAA	PHS (QPSK)	PHS	11.81	±9.6
10278	CAA	PHS (QPSK, BW 884 MHz, Rolloff 0.5)	PHS	11.81	±9.6
10270	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)		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	
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
10410	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		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, Clipping 44%)	LTE-FDD	7.53	±9.6
10449	AAD	LTE-FDD (OFDMA, 15MHz, 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
10457	AAA	CDMA2000 (1xEV-DO, Rev. B, 2 carriers)	CDMA2000	6.55	±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
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
10465	AAD	LTE-TDD (SC-FDMA, 1 RB, 3 MHz, 64-QAM, UL Subiranie=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
10467	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
10468	AAG	LTE-TDD (SC-FDMA, 1 RB, 5 MHz, 10-QAM, 0L Subframe=2,3,4,7,8,9) LTE-TDD (SC-FDMA, 1 RB, 5 MHz, 64-QAM, UL Subframe=2,3,4,7,8,9)	LTE-TDD	8.32	±9.6
10409	AAG	LTE-TDD (SC-FDMA, 1 RB, 10 MHz, QPSK, UL Subframe=2,3,4,7,8,9)	LTE-TDD	7.82	
10470	AAG	LTE-TDD (SC-FDMA, 1 RB, 10 MHz, QFSR, 0L Subframe=2,3,4,7,8,9)	LTE-TDD		±9.6
104/1	Inna	CELTED (00-FDIMM, THE, TOMINZ, TO-WAW, OF OUDIRAME=2,3,4,7,6,8)		8.32	±9,6

UID	Rev	Communication System Name	Group	PAR (dB)	Unc ^E <i>k</i> = 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-TOD	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)		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 ±9.6
10514		LTE-TDD (SC-FDMA, 100% RB, 20 MHz, 64-QAM, UL Subframe=2,3,4,7,8,9) IEEE 802.11b WiFl 2.4 GHz (DSSS, 2 Mbps, 99pc duty cycle)	UTE-TDD WLAN	8.45	±9.6
				1.58	
10516	1	IEEE 802.11b WiFi 2.4 GHz (DSSS, 5.5 Mbps, 99pc duty cycle) IEEE 802.11b WiFi 2.4 GHz (DSSS, 11 Mbps, 99pc duty cycle)	WLAN WLAN	1.57	±9.6 ±9.6
10517	AAA	IEEE 802.11a/h WiFi 5 GHz (OFDM, 9 Mbps, 99pc duty cycle)	WLAN	8.23	±9.6
10518	AAC	IEEE 802.11a/h WIFI 5 GHz (OFDM, 9 Mbps, 99pc duty cycle)	WLAN	8.23	±9.6
10520	AAC	IEEE 802.11a/h WiFi 5 GHz (OFDM, 12 Mops, 99pc duty cycle)	WLAN	8.12	±9.6
10520	AAC	IEEE 802.11a/h WiFI 5 GHz (OFDM, 18 Mbps, 99pc duty cycle)	WLAN	7.97	±9.6
10521	AAC	IEEE 802.11a/h WiFi 5 GHz (OFDM, 36 Mbps, 99pc duty cycle)	WLAN	8.45	±9.6
10522	AAC	IEEE 802.11a/h WiFI 5 GHz (OFDM, 38 Mbps, 99pc duty cycle)	WLAN	8.08	±9.6
10523		IEEE 802.11a/h WiFi 5 GHz (OFDM, 48 Mbps, 99pc duty cycle)	WLAN	8.27	±9.6
10524	AAC	IEEE 802.11a/ WiFI SCH2 (OFDW, S4Mbps, S9pc duty cycle)	WLAN	8.36	±9.6
10525	AAC	IEEE 802.11ac WiFi (20 MHz, MCS0, 99pc duty cycle)	WLAN	8.42	±9.6
10520	AAC	IEEE 802.11ac WiFi (20 MHz, MCS1, 99pc duty cycle)	WLAN	8.21	±9.6
10527	AAC	IEEE 802.11ac WiFI (20 MHz, MCS2, 99pc duty cycle)	WLAN	8.36	±9.6
	AAC	IEEE 802.11ac WiFi (20 MHz, MCS3, 99pc duty cycle)	WLAN	8.36	±9.6
10529	AAC	IEEE 802.11ac WiFi (20 MHz, MCS6, 99pc duty cycle)	WLAN	8.43	±9.6
10529		IEEE 802.11ac WiFI (20 MHz, MCS0, 99pc duty cycle)	WLAN	8.29	±9.6
10531			2 6 8 9 10 1 11 11 11 11 11 11	1 0.20	
10531 10532	AAC		WIAN	828	+9 6
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)	WLAN	8.45	±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	8.45 8.45	±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	8.45 8.45 8.32	±9.6 ±9.6 ±9.6
10531 10532 10533 10534 10535	AAC 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)	WLAN WLAN	8.45 8.45	±9.6 ±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, MCS9, 99pc duty cycle)	WLAN	8.47	•••••
10545	AAC				±9.6
		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		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, 24 MoDs, sope duty cycle)	WLAN	8.76	±9.6
10566	AAC	IEEE 802.11a/h WiFi 5 GHz (OFDM, 48 Mbps, 90pc duty cycle)	WLAN	8.35	±9.6
10589	AAC	IEEE 802.11a/n WiFI 5 GHz (OFDM, 46 Mbps, 90pc duty cycle)	WLAN		±9.6
L				8.67	
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		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		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
	AAC	IEEE 802.11n (HT Mixed, 40 MHz, MCS6, 90pc duty cycle)	WLAN	8.97	±9.6
10605	1010				
10605 10606	AAC	IEEE 802.11n (HT Mixed, 40 MHz, MCS7, 90pc duty cycle)	WLAN	8.82	±9.6
		IEEE 802.11n (HT Mixed, 40 MHz, MCS7, 90pc duty cycle) IEEE 802.11ac WiFi (20 MHz, MCS0, 90pc duty cycle)	WLAN WLAN	8.82	±9.6

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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 802.11ac 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	±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	AAC	IEEE 802.11ax (20 MHz, MCS1, 90pc duty cycle)	WLAN	8.57	±9.6
10673	AAC	IEEE 802.11ax (20 MHz, MCS2, 90pc duty cycle)	WLAN	8.78	±9.6
1 100/0					±9.6
10674	AAC	I IEEE 802. I Tax (20 MHz, MCS3, 900C OUTY CYCle)	WLAN	8.74	7.0.0
	AAC AAC	IEEE 802.11ax (20 MHz, MCS3, 90pc duty cycle) IEEE 802.11ax (20 MHz, MCS4, 90pc duty cycle)	WLAN	8.74	±9.6
10674					
10674 10675	AAC	IEEE 802.11ax (20 MHz, MCS4, 90pc duty cycle) IEEE 802.11ax (20 MHz, MCS5, 90pc duty cycle)	WLAN	8.90	±9.6
10674 10675 10676	AAC AAC	IEEE 802.11ax (20 MHz, MCS4, 90pc duty cycle)	WLAN WLAN	8.90 8.77	±9.6 ±9.6
10674 10675 10676 10677	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	8.90 8.77 8.73	+9.6 +9.6 +9.6
10674 10675 10676 10677 10678	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	8.90 8.77 8.73 8.73	$ \pm 9.6 \pm 9.6 \pm 9.6 \pm 9.6 \pm 9.6 $
10674 10675 10676 10677 10678 10679	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	8.90 8.77 8.73 8.78 8.89	+9.6 +9.6 +9.6 +9.6 +9.6 +9.6
10674 10675 10676 10677 10678 10679 10680	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	8.90 8.77 8.73 8.73 8.78 8.89 8.80	$\begin{array}{c} \pm 9.6 \\ \pm 9.6 \end{array}$
10674 10675 10676 10677 10678 10679 10680 10681	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)	WLAN	8.90 8.77 8.73 8.78 8.89 8.80 8.80 8.62 8.83	$\begin{array}{c} \pm 9.6 \\ \pm 9.6 \end{array}$
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)	WLAN WLAN WLAN WLAN WLAN WLAN WLAN	8.90 8.77 8.73 8.78 8.89 8.89 8.80 8.62	$\begin{array}{c} \pm 9.6 \\ \pm 9.6 \end{array}$
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 WLAN	8.90 8.77 8.73 8.78 8.89 8.80 8.80 8.62 8.83 8.83 8.42	$\begin{array}{c} \pm 9.6 \\ \pm 9.6 \end{array}$

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
	AAC	IEEE 802.11ax (40 MHz, MCS6, 99pc duty cycle)	WLAN	8.33	±9.6
10714	AAC AAC	IEEE 802.11ax (40 MHz, MCS7, 99pc duty cycle) IEEE 802.11ax (40 MHz, MCS8, 99pc duty cycle)	WLAN	8.26	±9.6
10715	AAC		WLAN	8.45	±9.6
10718	AAC	IEEE 802.11ax (40 MHz, MCS9, 99pc duty cycle) IEEE 802.11ax (40 MHz, MCS10, 99pc duty cycle)	WLAN WLAN	8.30	±9.6
10718	AAC	IEEE 802.11ax (40 MHz, MCS10, 99pc duty cycle)	WLAN	8.48	±9.6
10719	AAC	IEEE 802.11ax (80 MHz, MCS0, 90pc duty cycle)	WLAN	8.24	±9.6 ±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
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 AAC	IEEE 802.11ax (160 MHz, MCS4, 90pc duty cycle)	WLAN 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) IEEE 802.11ax (160 MHz, MCS7, 90pc duty cycle)	WLAN WLAN	8.90	±9.6
10750	AAC	IEEE 802.11ax (160 MHz, MCS7, 90pc duty cycle) IEEE 802.11ax (160 MHz, MCS8, 90pc duty cycle)	WLAN	8.79	±9.6
10751	AAC	IEEE 802.11ax (160 MHz, MCS9, 90pc duty cycle)	WLAN	8.82	±9.6
10/02			VVL/UN	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, 10MHz, QPSK, 15kHz)	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 (CP-OFDM, 1 RB, 5 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	8.39	±9.6
10791		5G NR (CP-OFDM, 1 RB, 10 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	7.83	±9.6
10792	AAD	5G NR (CP-OFDM, 1 RB, 15 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	7.92	±9.6
10793	AAD	5G NR (CP-OFDM, 1 RB, 20 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	7.95	±9.6
10795	AAD	5G NR (CP-OFDM, 1 RB, 25 MHz, QPSK, 30 KHz)	5G NR FR1 TDD 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	7.84	±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 ±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, 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
1 10010					±9.6
10812	AAD	5G NR (CP-OFDM, 50% RB, 60 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	8.35	19.0
		5G NR (CP-OFDM, 50% RB, 60 MHz, QPSK, 30 kHz) 5G NR (CP-OFDM, 100% RB, 5 MHz, QPSK, 30 kHz)	5G NR FR1 TDD 5G NR FR1 TDD	8.35 8.35	±9.6
10812	AAD				
10812 10817	AAD AAE	5G NR (CP-OFDM, 100% RB, 5 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	8.35	±9.6
10812 10817 10818	AAD AAE AAD	5G NR (CP-OFDM, 100% RB, 5 MHz, QPSK, 30 kHz) 5G NR (CP-OFDM, 100% RB, 10 MHz, QPSK, 30 kHz)	5G NR FR1 TDD 5G NR FR1 TDD	8.35 8.34	±9.6 ±9.6
10812 10817 10818 10819	AAD AAE AAD AAD	5G NR (CP-OFDM, 100% RB, 5 MHz, QPSK, 30 kHz) 5G NR (CP-OFDM, 100% RB, 10 MHz, QPSK, 30 kHz) 5G NR (CP-OFDM, 100% RB, 15 MHz, QPSK, 30 kHz)	5G NR FR1 TDD 5G NR FR1 TDD 5G NR FR1 TDD	8.35 8.34 8.33	+9.6 +9.6 +9.6
10812 10817 10818 10819 10820	AAD AAE AAD AAD AAD	5G NR (CP-OFDM, 100% RB, 5 MHz, QPSK, 30 kHz) 5G NR (CP-OFDM, 100% RB, 10 MHz, QPSK, 30 kHz) 5G NR (CP-OFDM, 100% RB, 15 MHz, QPSK, 30 kHz) 5G NR (CP-OFDM, 100% RB, 20 MHz, QPSK, 30 kHz)	5G NR FR1 TDD 5G NR FR1 TDD 5G NR FR1 TDD 5G NR FR1 TDD 5G NR FR1 TDD	8.35 8.34 8.33 8.30	+9.6 +9.6 +9.6 +9.6
10812 10817 10818 10819 10820 10821	AAD AAE AAD AAD AAD AAD	5G NR (CP-OFDM, 100% RB, 5 MHz, QPSK, 30 kHz) 5G NR (CP-OFDM, 100% RB, 10 MHz, QPSK, 30 kHz) 5G NR (CP-OFDM, 100% RB, 15 MHz, QPSK, 30 kHz) 5G NR (CP-OFDM, 100% RB, 20 MHz, QPSK, 30 kHz) 5G NR (CP-OFDM, 100% RB, 20 MHz, QPSK, 30 kHz) 5G NR (CP-OFDM, 100% RB, 25 MHz, QPSK, 30 kHz)	5G NR FR1 TDD 5G NR FR1 TDD	8.35 8.34 8.33 8.30 8.41	$ \pm 9.6 $
10812 10817 10818 10819 10820 10821 10822	AAD AAE AAD AAD AAD AAD AAD	5G NR (CP-OFDM, 100% RB, 5 MHz, QPSK, 30 kHz) 5G NR (CP-OFDM, 100% RB, 10 MHz, QPSK, 30 kHz) 5G NR (CP-OFDM, 100% RB, 15 MHz, QPSK, 30 kHz) 5G NR (CP-OFDM, 100% RB, 20 MHz, QPSK, 30 kHz) 5G NR (CP-OFDM, 100% RB, 25 MHz, QPSK, 30 kHz) 5G NR (CP-OFDM, 100% RB, 25 MHz, QPSK, 30 kHz) 5G NR (CP-OFDM, 100% RB, 25 MHz, QPSK, 30 kHz)	5G NR FR1 TDD 5G NR FR1 TDD	8.35 8.34 8.33 8.30 8.41 8.41	$ \begin{array}{r} \pm 9.6 \\ \pm 9.6 \end{array} $
10812 10817 10818 10819 10820 10821 10822 10823	AAD AAE AAD AAD AAD AAD AAD AAD	5G NR (CP-OFDM, 100% RB, 5 MHz, QPSK, 30 kHz) 5G NR (CP-OFDM, 100% RB, 10 MHz, QPSK, 30 kHz) 5G NR (CP-OFDM, 100% RB, 15 MHz, QPSK, 30 kHz) 5G NR (CP-OFDM, 100% RB, 20 MHz, QPSK, 30 kHz) 5G NR (CP-OFDM, 100% RB, 20 MHz, QPSK, 30 kHz) 5G NR (CP-OFDM, 100% RB, 20 MHz, QPSK, 30 kHz) 5G NR (CP-OFDM, 100% RB, 20 MHz, QPSK, 30 kHz) 5G NR (CP-OFDM, 100% RB, 20 MHz, QPSK, 30 kHz) 5G NR (CP-OFDM, 100% RB, 30 MHz, QPSK, 30 kHz) 5G NR (CP-OFDM, 100% RB, 40 MHz, QPSK, 30 kHz)	5G NR FR1 TDD 5G NR FR1 TDD	8.35 8.34 8.33 8.30 8.41 8.41 8.36	±9.6 ±9.6 ±9.6 ±9.6 ±9.6 ±9.6 ±9.6
10812 10817 10818 10819 10820 10821 10822 10823 10824	AAD AAE AAD AAD AAD AAD AAD AAD AAD	5G NR (CP-OFDM, 100% RB, 5 MHz, QPSK, 30 kHz) 5G NR (CP-OFDM, 100% RB, 10 MHz, QPSK, 30 kHz) 5G NR (CP-OFDM, 100% RB, 15 MHz, QPSK, 30 kHz) 5G NR (CP-OFDM, 100% RB, 20 MHz, QPSK, 30 kHz) 5G NR (CP-OFDM, 100% RB, 20 MHz, QPSK, 30 kHz) 5G NR (CP-OFDM, 100% RB, 25 MHz, QPSK, 30 kHz) 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, 40 MHz, QPSK, 30 kHz)	5G NR FR1 TDD 5G NR FR1 TDD	8.35 8.34 8.33 8.30 8.41 8.41 8.36 8.39	±9.6 ±9.6 ±9.6 ±9.6 ±9.6 ±9.6 ±9.6 ±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	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	±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	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
10905	AAB	5G NR (DFT-s-OFDM, 1 RB, 60 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	5.68	±9.6
	AAB	5G NR (DFT-s-OFDM, 1 RB, 80 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	5.68	±9.6
10906		COND (DET OF ON CON DO CON DO CON			
10907	AAC	5G NR (DFT-s-OFDM, 50% RB, 5 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	5.78	±9.6
10907 10908	AAC AAB	5G NR (DFT-s-OFDM, 50% RB, 10 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	5.93	±9.6 ±9.6
10907	AAC				

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, 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, 5MHz, QPSK, 15kHz)	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 FR1 FDD	5.51	±9.6
10932	AAC	5G NR (DFT-s-OFDM, 1 RB, 20 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, 5MHz, QPSK, 15KHz)	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 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 5.90	±9.6
10939	AAC	5G NR (DFT-s-OFDM, 50% RB, 20 MHz, QPSK, 15 kHz)	5G NR FR1 FDD	5.90	±9.6 ±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	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, 15 MHz, 64-QAM, 30 kHz)	5G NR FR1 FDD	8.61	±9.6
10959	AAA AAC	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 DL (CP-OFDM, TM 3.1, 10 MHz, 64-QAM, 15 kHz)	5G NR FR1 TDD	9.32	<u>+9.6</u>
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	9.36	±9.6
10962	AAB	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 TDD	9.40	±9.6
10964	AAC	5G NR DL (CP-OFDM, TM 3.1, 5 MHz, 64-QAM, 15 KHz)	5G NR FR1 TDD	9.55	±9.6
10965	AAB	5G NR DL (CP-OFDM, TM 3.1, 5 MHz, 64-QAM, 30 kHz)	5G NR FR1 TDD	9.29	±9.6
10966	AAB	5G NR DL (CP-OFDM, TM 3.1, 10 MHz, 64-QAM, 30 KHz)	5G NR FR1 TDD	9.37	±9.6
10967	AAB	5G NR DL (CP-OFDM, TM 3.1, 20 MHz, 64-QAM, 30 kHz)	5G NR FR1 TDD 5G NR FR1 TDD	9.55 9.42	±9.6
10968	AAB	5G NR DL (CP-OFDM, TM 3.1, 100 MHz, 64-QAM, 30 kHz)	5G NR FR1 TDD	9.42	±9.6 ±9.6
10972	AAB	5G NR (CP-OFDM, 1 RB, 20 MHz, QPSK, 15 kHz)	5G NR FR1 TDD	9.49	±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
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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





Schweizerischer Kalibrierdienst

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





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- S Swiss Calibration Service

Accreditation No.: SCS 0108

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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.

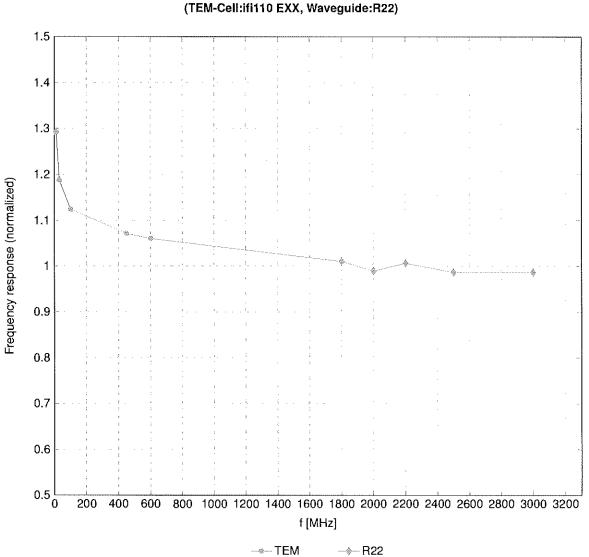
f (MHz) ^C	Relative Permittivity ^F	Conductivity ^F (S/m)	ConvF X	ConvF Y	ConvF Z	Alpha ^G	Depth ^G (mm)	Unc (k = 2)
750	55.5	0.96	9.59	9.59	9.59	0.54	0.85	±12.0%
835	55.2	0.97	9.39	9.39	9.39	0.50	0.80	±12.0%
1750	53.4	1.49	8.01	8.01	8.01	0.37	0.86	±12.0%
1900	53.3	1.52	7.63	7.63	7.63	0.44	0.86	±12.0%
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.

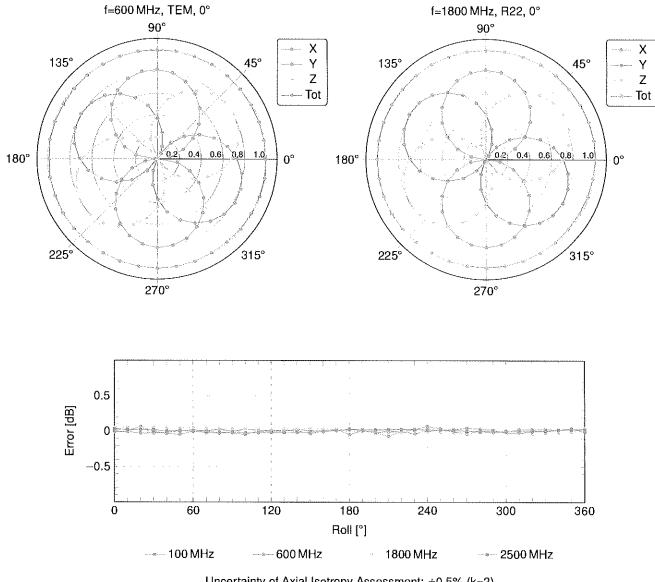
^G Alpha/Depth are determined during calibration. SPEAG warrants that the remaining deviation due to the boundary effect after compensation is always less than $\pm 1\%$ for frequencies below 3 GHz and below $\pm 2\%$ for frequencies between 3–6 GHz at any distance larger than half the probe tip diameter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



Frequency Response of E-Field

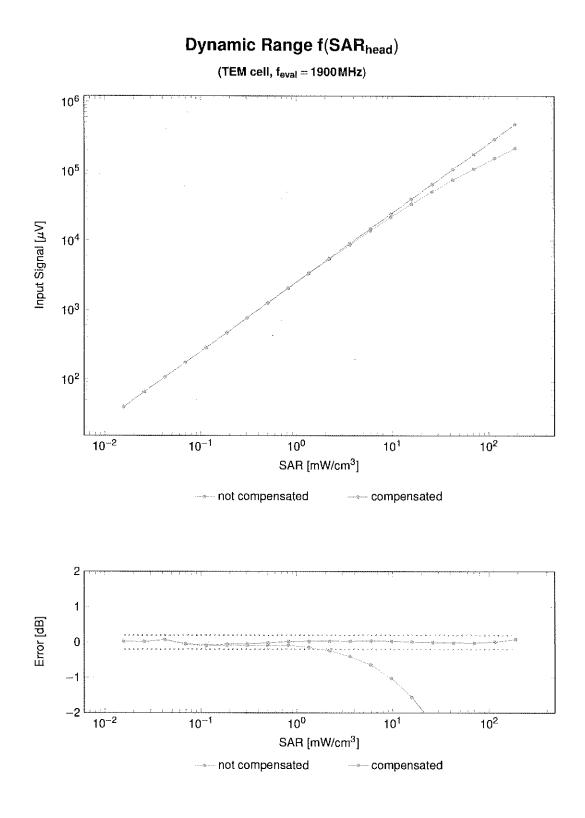
(TEM-Cell:ifi110 EXX, Waveguide:R22)

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

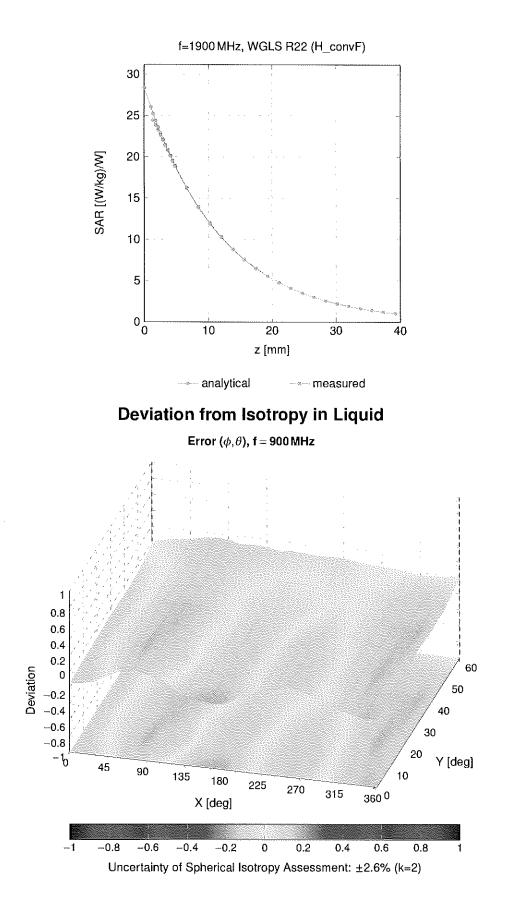


Receiving Pattern (ϕ), $\vartheta = 0^{\circ}$

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	CAB	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 10113 10114		Communication System Name	Group	PAR (dB)	$Unc^{E} k = 2$
L	CAH	LTE-FDD (SC-FDMA, 100% RB, 10 MHz, 64-QAM)	LTE-FDD	6.59	±9,6
10114	CAH	LTE-FDD (SC-FDMA, 100% RB, 5 MHz, 64-QAM)	LTE-FDD	6.62	±9.6
	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	CAF	LTE-FDD (SC-FDMA, 1 RB, 20 MHz, QPSK)	LTE-FDD	5.73	<u>±9.6</u>
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 (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	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, 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, 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
	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
10219		IEEE 802.11n (HT Mixed, 43.3 Mbps, 16-QAM)	WLAN	8.13	±9.6
	CAD			0.10	
10219	CAD CAD	IEEE 802.11n (HT Mixed, 72.2 Mbps, 64-QAM)	WLAN	8.27	±9.6
10219 10220		IEEE 802.11n (HT Mixed, 72.2 Mbps, 64-QAM) IEEE 802.11n (HT Mixed, 15 Mbps, BPSK)			
10219 10220 10221	CAD		WLAN	8.27	±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					
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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		
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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				
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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>				
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	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	±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	<u>±9.6</u>
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	<u>+</u> 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, 5MHz, 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
		UMTS-FDD (WCDMA, AMR)	WCDMA	2.39	±9.6
10460	AAB				±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	1 10.0
10461 10462	AAC AAC	LTE-TDD (SC-FDMA, 1 RB, 1.4 MHz, 16-QAM, UL Subframe=2,3,4,7,8,9)	LTE-TDD LTE-TDD	7.82	±9.6
10461 10462 10463	AAC AAC AAC	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 LTE-TDD		
10461 10462 10463 10464	AAC AAC	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	8.30	±9.6
10461 10462 10463 10464 10465	AAC AAC AAC	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, 16-QAM, UL Subframe=2,3,4,7,8,9)	LTE-TDD LTE-TDD	8.30 8.56	±9.6 ±9.6
10461 10462 10463 10464 10465 10466	AAC AAC AAC AAD	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, 16-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 LTE-TDD LTE-TDD	8.30 8.56 7.82	<u>±9.6</u> <u>±9.6</u> <u>±9.6</u>
10461 10462 10463 10464 10465	AAC AAC AAC AAD AAD	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, 16-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, 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 LTE-TDD LTE-TDD	8.30 8.56 7.82 8.32	$ \begin{array}{r} \pm 9.6 \\ $
10461 10462 10463 10464 10465 10466	AAC AAC AAC AAD AAD AAD	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, 16-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 LTE-TDD LTE-TDD LTE-TDD LTE-TDD LTE-TDD	8.30 8.56 7.82 8.32 8.57	$ \begin{array}{r} \pm 9.6 \\ \pm 9.6 \end{array} $
10461 10462 10463 10464 10465 10466 10466 10467 10468 10469	AAC AAC AAC AAD AAD AAD AAD	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, 16-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, 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 (SC-FDMA, 1 RB, 5 MHz, 16-QAM, UL Subframe=2,3,4,7,8,9) LTE-TDD (SC-FDMA, 1 RB, 5 MHz, 64-QAM, UL Subframe=2,3,4,7,8,9)	LTE-TDD LTE-TDD LTE-TDD LTE-TDD LTE-TDD LTE-TDD LTE-TDD	8.30 8.56 7.82 8.32 8.57 7.82	$ \begin{array}{r} \pm 9.6 \\ \end{array} $
10461 10462 10463 10464 10465 10466 10467 10468	AAC AAC AAC AAD AAD AAD AAG AAG	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, 16-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, 16-QAM, UL Subframe=2,3,4,7,8,9)	LTE-TDD LTE-TDD LTE-TDD LTE-TDD LTE-TDD LTE-TDD LTE-TDD LTE-TDD	8.30 8.56 7.82 8.32 8.57 7.82 8.32 8.32	$ \begin{array}{r} \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			0	
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 duty cycle) IEEE 802.11ac WiFi (20 MHz, MCS4, 99pc duty 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	$ \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, MCS2, 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, MCS2, 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 \\ \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, 0PSK, 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
10907	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, גע אוידע, ערסא, געווידע (גערסא, גערסא, גערסא) אין איז איז איז איז איז איז איז איז 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	

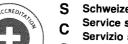
UID	Rev	Communication System Name	Group	PAR (dB)	Unc ^E $k = 2$
10983	AAA	5G NR DL (CP-OFDM, TM 3.1, 40 MHz, 64-QAM, 15 kHz)	5G NR FR1 TDD	9.31	±9.6
10984	AAA	5G NR DL (CP-OFDM, TM 3.1, 50 MHz, 64-QAM, 15 kHz)	5G NR FR1 TDD	9.42	±9.6
10985	AAA	5G NR DL (CP-OFDM, TM 3.1, 40 MHz, 64-QAM, 30 kHz)	5G NR 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.

Schmid & Partner Engineering AG

Zeughausstrasse 43, 8004 Zurich, Switzerland





Schweizerischer Kalibrierdienst

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- S Swiss Calibration Service

Accreditation No.: SCS 0108

Accredited by the Swiss Accreditation Service (SAS)

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lient Element		Certificate No	EX-7640_Feb23
CALIBRATION (ERTIFICATE		실무자 기술책임자
Object	EX3DV4 - SN:7640		Tre / Jul 7023-
Calibration procedure(s)	QA CAL-01.v10, QA CAL-12.v10 QA CAL-25.v8 Calibration procedure for dosime		
Calibration date	February 10, 2023		
This calibration certificate d The measurements and the	ocuments the traceability to national standards, wh uncertainties with confidence probability are given	ich realize the phy on the following r	vsical units of measurements (SI).
	onducted in the closed laboratory facility: environm		
	(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	Jeffrey Katzman	Laboratory Technician	Alt
Approved by	Sven Kühn	Technical Manager	
This calibration certifica	te shall not be reproduced except in full wi	thout written approval of the	Issued: February 10, 2023 laboratory.

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



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Glossarv

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 ± 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 $(\mu V/(V/m)^2)^A$	0.69	0.69	0.72	±10.1%
DCP (mV) ^B	109.1	109.5	110.0	±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	170.5	±3.3%	±4.7%
		Y	0.00	0.00	1.00		155.4		
10050		Z	0.00	0.00	1.00	1	173.4	-	
10352	Pulse Waveform (200Hz, 10%)	Х	1.57	60.89	6.85	10.00	60.0	±4.2%	±9.6%
		Y	1.57	60.79	6.18		60.0	-	
10050		Z	1.73	61.87	7.56		60.0		
10353	Pulse Waveform (200Hz, 20%)	Х	0.89	60.00	5.42	6.99	80.0	±3.1%	±9.6%
		Y	0.90	60.00	4.87		80.0		
10051		Z	0.86	60.00	5.61		80.0		
10354	Pulse Waveform (200Hz, 40%)	X	0.51	60.00	4.29	3.98	95.0	±1.9%	±9.6%
		Y	0.54	60.00	3.89		95.0		
10000		Z	4.00	68.00	7.00		95.0		
10355	Pulse Waveform (200Hz, 60%)	X	11.61	154.24	6.22	2.22	120.0	±1.9%	±9.6%
		Y	15.67	108.48	2.15		120.0		
10000		Z	12.42	151.22	5.72		120.0		
10387	QPSK Waveform, 1 MHz	Х	0.54	61.63	10.32	1.00	150.0	±5.0%	±9.6%
		Y	0.63	63.89	11.83		150.0		
10000		Z	0.66	61.87	10.30		150.0		
10388	QPSK Waveform, 10 MHz	Х	1.23	63.70	12.64	0.00	150.0	±1.5%	±9.6%
		Y	1.38	65.50	13.68		150.0		_0.070
		Z	1.30	63.32	12.43		150.0		
10396	64-QAM Waveform, 100 kHz	X	1.76	65.18	16.19	3.01	150.0	±0.8%	±9.6%
		Y	1.87	66.15	16.51	-	150.0		20.070
10000		Z	1.86	65.57	16.17	-	150.0		
10399	64-QAM Waveform, 40 MHz	X	2.71	65.20	14.29	0.00	150.0	±2.8%	±9.6%
		Y	2.85	66.18	14.87		150.0		_0.070
10111		Z	2.76	64.96	14.11	ŀ	150.0		
10414	WLAN CCDF, 64-QAM, 40 MHz	X	3.94	65.77	15.02	0.00	150.0	±5.2%	±9.6%
		Y	3.90	65.82	15.10	ŀ	150.0		_0.070
		Z	4.09	65.61	14.95	F	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 msV ⁻²	T2 ms V ⁻¹	T3 ms	T4 V ⁻²	T5 V ⁻¹	T6
X	12.4	87.70	32.07	6.62	0.00	4.97	0.64	0.00	1.01
у	11.7	82.13	31.67	7.56	0.00	4.90	0.73	0.00	1.01
Z	15.1	106.97	32.24	5.76	0.00	4.99	0.87	0.00	1.00

Other Probe Parameters

Triangular
145.6°
enabled disabled
337 mm
9 mm
2.5 mm
1 mm
1 mm
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	10.91	10.91	10.91	0.44	0.87	±12.0%
835	41.5	0.90	10.56	10.56	10.56	0.30	1.10	±12.0%
1750	40.1	1.37	9.23	9.23	9.23	0.32	0.86	±12.0%
1900	40.0	1.40	8.82	8.82	8.82	0.33	0.86	±12.0%
2300	39.5	1.67	8.91	8.91	8.91	0.29	0.90	±12.0%
2450	39.2	1.80	8.64	8.64	8.64	0.31	0.90	±12.0%
2600	39.0	1.96	8.42	8.42	8.42	0.38	0.90	±12.0%
3500	37.9	2.91	7.44	7.44	7.44	0.35	1.30	±14.0%
3700	37.7	3.12	7.39	7.39	7.39	0.35	1.35	±14.0%
3900	37.5	3.32	6.88	6.88	6.88	0.40	1.60	±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. 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 ±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	10.92	10.92	10.92	0.45	0.80	±12.0%
835	55.2	0.97	10.65	10.65	10.65	0.40	0.80	±12.0%
1750	53.4	1.49	9.32	9.32	9.32	0.34	0.86	±12.0%
1900	53.3	1.52	9.00	9.00	9.00	0.33	0.86	±12.0%
2300	52.9	1.81	9.00	9.00	9.00	0.40	0.90	±12.0%
2450	52.7	1.95	8.92	8.92	8.92	0.27	0.90	±12.0%
2600	52.5	2.16	8.64	8.64	8.64	0.31	0.90	±12.0%
3500	51.3	3.31	7.02	7.02	7.02	0.40	1.30	±14.0%
3700	51.0	3.55	6.82	6.82	6.82	0.40	1.30	±14.0%
3900	50.8	3.78	6.34	6.34	6.34	0.40	1.70	±14.0%

Calibration Parameter Determined in Body Tissue Simulating Media

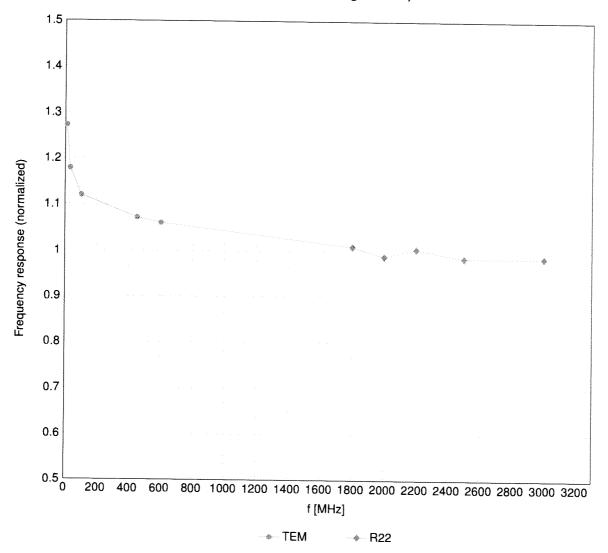
^C Frequency validity above 300 MHz of ±100 MHz only applies for DASY v4.4 and higher (see Page 2), else it is restricted to ±50 MHz. The uncertainty is the RSS of the ConvF uncertainty at calibration frequency and the uncertainty for the indicated frequency band. Frequency validity below 300 MHz is ±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 ± 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.

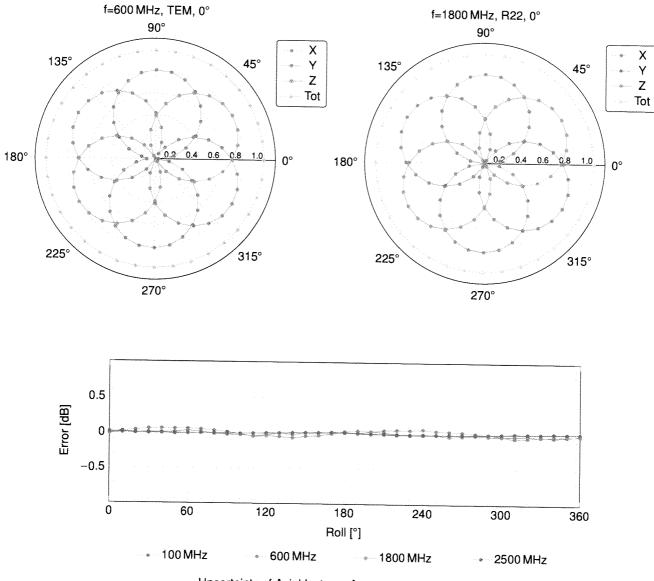
G Alpha/Depth are determined during calibration. SPEAG warrants that the remaining deviation due to the boundary effect after compensation is always less than ±1% for frequencies below 3 GHz and below ±2% for frequencies between 3-6 GHz at any distance larger than half the probe tip diameter from the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

Frequency Response of E-Field

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

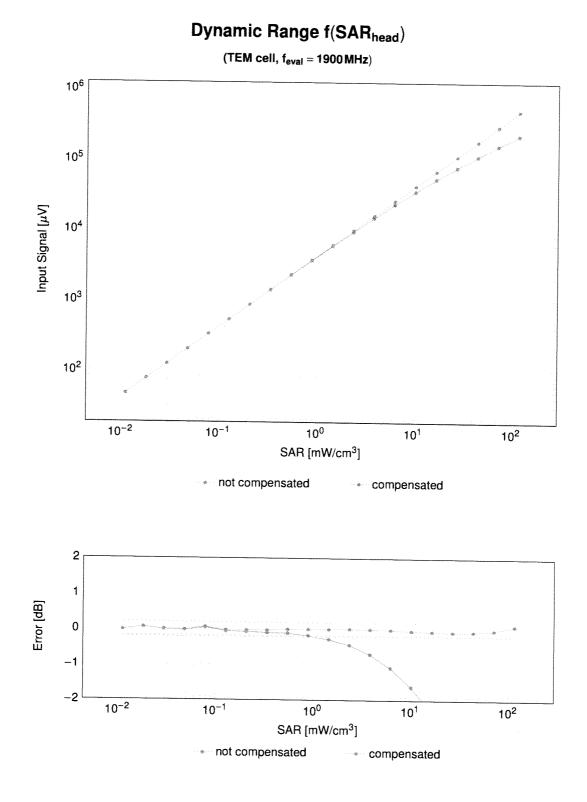


Uncertainty of Frequency Response of E-field: ±6.3% (k=2)



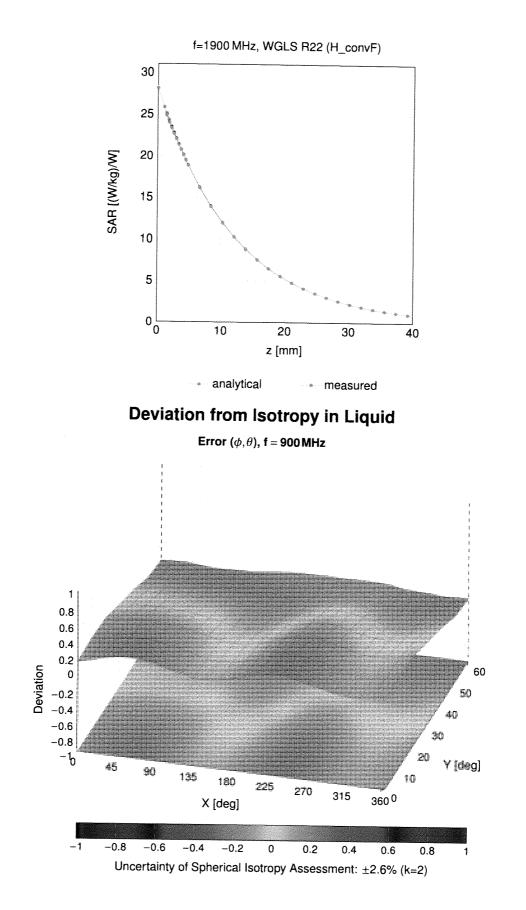
Receiving Pattern (ϕ), $\vartheta = 0^{\circ}$

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



Uncertainty of Linearity Assessment: $\pm 0.6\%$ (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	$\frac{1}{\pm 4.7}$
10010		SAR Validation (Square, 100 ms, 10 ms)	Test	10.00	±4.7 ±9.6
10011		UMTS-FDD (WCDMA)	WCDMA	2.91	±9.6
10012		IEEE 802.11b WiFi 2.4 GHz (DSSS, 1 Mbps)	WLAN	1.87	
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		±9.6
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
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)	GSM	4.80	±9.6
10029	DAC	EDGE-FDD (TDMA, 8PSK, TN 0-1-2)	GSM	3.55	±9.6
10030	CAA	IEEE 802.15.1 Bluetooth (GFSK, DH1)	GSM	7.78	±9.6
10031	CAA	IEEE 802.15.1 Bluetooth (GFSK, DH3)	Bluetooth	5.30	±9.6
10032	CAA	IEEE 802.15.1 Bluetooth (GFSK, DH3)	Bluetooth	1.87	±9.6
10033	CAA	IEEE 802.15.1 Bluetooth (GFSK, DH5)	Bluetooth	1.16	±9.6
10033	1	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
	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	
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		±9.6
10058	DAC	EDGE-FDD (TDMA, 8PSK, TN 0-1-2-3)	GSM	11.01	±9.6
10059	CAB	IEEE 802.11b WiFi 2.4 GHz (DSSS, 2 Mbps)	WLAN	6.52	±9.6
10060	CAB	IEEE 802.11b WiFi 2.4 GHz (DSSS, 5.5 Mbps)	WLAN	2.12	±9.6
10061	CAB	IEEE 802.11b WiFi 2.4 GHz (DSSS, 11 Mbps)		2.83	±9.6
10062	CAD	IEEE 802.11a/h WiFi 5 GHz (OFDM, 6 Mbps)	WLAN	3.60	±9.6
10063	CAD	IEEE 802.11a/h WiFi 5 GHz (OFDM, 9 Mbps)	WLAN	8.68	±9.6
10064	CAD	IEEE 802.11a/h WiFi 5 GHz (OFDM, 12 Mbps)	WLAN	8.63	±9.6
10065	CAD	IEEE 802.11a/h WiFi 5 GHz (OFDM, 18 Mbps)	WLAN	9.09	±9.6
10066	CAD	IEEE 802.11a/h WiFi 5 GHz (OFDM, 24 Mbps)	WLAN	9.00	±9.6
10067	CAD	IEEE 802.11a/h WiFi 5 GHz (OFDM, 36 Mbps)	WLAN	9.38	±9.6
10068	CAD	IEEE 802.11a/h WiFi 5 GHz (OFDM, 48 Mbps)	WLAN	10.12	±9.6
10069	CAD	IEEE 802.11a/h WiFi 5 GHz (OFDM, 48 Mbps)	WLAN	10.24	±9.6
10071	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, 9 Mbps)	WLAN	9.83	±9.6
10072		IEEE 802.11g WiFi 2.4 GHz (DSSS/OFDM, 12 Mbps)	WLAN	9.62	±9.6
10073			WLAN	9.94	±9.6
10074	CAB	IEEE 802.11g WiFi 2.4 GHz (DSSS/OFDM, 24 Mbps)	WLAN	10.30	±9.6
	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	
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	9.55	±9.6
10101	CAF	LTE-FDD (SC-FDMA, 100% RB, 20 MHz, 16-QAM)	LTE-FDD		±9.6
10102	CAF	LTE-FDD (SC-FDMA, 100% RB, 20 MHz, 64-QAM)		6.42	±9.6
10103	CAH	LTE-TDD (SC-FDMA, 100% RB, 20 MHz, QPSK)	LTE-FDD	6.60	±9.6
10104	CAH	LTE-TDD (SC-FDMA, 100% RB, 20 MHz, 16-QAM)	LTE-TDD	9.29	±9.6
10105	CAH	LTE-TDD (SC-FDMA, 100% RB, 20 MHz, 64-QAM)	LTE-TDD	9.97	±9.6
10108		LTE-FDD (SC-FDMA, 100% RB, 10 MHz, QPSK)	LTE-TDD	10.01	±9.6
10109	CAH	LTE-FDD (SC-FDMA, 100% RB, 10 MHz, 16-QAM)	LTE-FDD	5.80	±9.6
10110	CAH	LTE-FDD (SC-FDMA, 100% RB, 10MHz, 16-QAM)	LTE-FDD	6.43	±9.6
10111		LTE-FDD (SC-FDMA, 100% RB, 5 MHz, 16-QAM)	LTE-FDD	5.75	±9.6
			LTE-FDD	6.44	±9.6

UID	Rev	Communication System Name	Group	PAR (dB)	$Unc^E k = 2$
10112		LTE-FDD (SC-FDMA, 100% RB, 10 MHz, 64-QAM)	LTE-FDD	6.59	±9.6
10113		LTE-FDD (SC-FDMA, 100% RB, 5 MHz, 64-QAM)	LTE-FDD	6.62	±9.6
10114		IEEE 802.11n (HT Greenfield, 13.5 Mbps, BPSK)	WLAN	8.10	±9.6
10115		IEEE 802.11n (HT Greenfield, 81 Mbps, 16-QAM)	WLAN	8.46	±9.6
10116		IEEE 802.11n (HT Greenfield, 135 Mbps, 64-QAM)	WLAN	8.15	±9.6
10117		IEEE 802.11n (HT Mixed, 13.5 Mbps, BPSK)	WLAN	8.07	±9.6
10118		IEEE 802.11n (HT Mixed, 81 Mbps, 16-QAM)	WLAN	8.59	±9.6
10119		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		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
	CAF	LTE-FDD (SC-FDMA, 50% RB, 20 MHz, 64-QAM)	LTE-FDD	6.60	±9.6
10151 10152	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 CAH	LTE-FDD (SC-FDMA, 50% RB, 10 MHz, QPSK)	LTE-FDD	5.75	±9.6
	+	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 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
10100	CAR	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
10162	CAF	LTE-FDD (SC-FDMA, 50% RB, 15 MHz, 16-QAM) LTE-FDD (SC-FDMA, 50% RB, 15 MHz, 64-QAM)	LTE-FDD	6.43	±9.6
10166	CAG	LTE-FDD (SC-FDMA, 50% RB, 15 MHz, 64-QAM) LTE-FDD (SC-FDMA, 50% RB, 1.4 MHz, QPSK)	LTE-FDD	6.58	±9.6
10167	CAG	LTE-FDD (SC-FDMA, 50% RB, 1.4 MHz, QPSK) LTE-FDD (SC-FDMA, 50% RB, 1.4 MHz, 16-QAM)	LTE-FDD	5.46	±9.6
10168	CAG	LTE-FDD (SC-FDMA, 50% RB, 1.4 MHz, 16-QAM)	LTE-FDD	6.21	±9.6
10169	CAF	LTE-FDD (SC-FDMA, 1 RB, 20 MHz, QPSK)	LTE-FDD	6.79	±9.6
10170	CAF	LTE-FDD (SC-FDMA, 1 RB, 20 MHz, 16-QAM)	LTE-FDD	5.73	±9.6
10171	AAF	LTE-FDD (SC-FDMA, 1 RB, 20 MHz, 64-QAM)	LTE-FDD	6.52	±9.6
10172	CAH	LTE-TDD (SC-FDMA, 1 RB, 20 MHz, QPSK)	LTE-FDD	6.49	±9.6
10173	CAH	LTE-TDD (SC-FDMA, 1 RB, 20 MHz, 16-QAM)	LTE-TDD	9.21	±9.6
10174	CAH	LTE-TDD (SC-FDMA, 1 RB, 20 MHz, 64-QAM)	LTE-TDD	9.48	±9.6
10175	CAH	LTE-FDD (SC-FDMA, 1 RB, 10 MHz, QPSK)	LTE-TDD	10.25	±9.6
10176	CAH	LTE-FDD (SC-FDMA, 1 RB, 10 MHz, 16-QAM)	LTE-FDD	5.72	±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, 16-QAM)	LTE-FDD	5.73	±9.6
10179	CAH	LTE-FDD (SC-FDMA, 1 RB, 10 MHz, 64-QAM)	LTE-FDD	6.52	±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	6.50	±9.6
10182	CAF	LTE-FDD (SC-FDMA, 1 RB, 15MHz, 16-QAM)	LTE-FDD	5.72	±9.6
10183	AAE	LTE-FDD (SC-FDMA, 1 RB, 15 MHz, 64-QAM)	LTE-FDD	6.52	±9.6
10184	CAF	LTE-FDD (SC-FDMA, 1 RB, 3 MHz, QPSK)	LTE-FDD 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	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
10193	CAD	IEEE 802.11n (HT Greenfield, 6.5 Mbps, BPSK)	WLAN	6.50	±9.6
10194	CAD	IEEE 802.11n (HT Greenfield, 39 Mbps, 16-QAM)	WLAN	8.09	±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	8.21	±9.6
10197	CAD	IEEE 802.11n (HT Mixed, 39 Mbps, 16-QAM)	WLAN	8.10	±9.6
10198	CAD	IEEE 802.11n (HT Mixed, 65 Mbps, 64-QAM)	WLAN	8.13	±9.6 ±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	8.13	±9.6
10222	CAD	IEEE 802.11n (HT Mixed, 15 Mbps, BPSK)	WLAN	8.06	±9.6
10223		IEEE 802.11n (HT Mixed, 90 Mbps, 16-QAM)	WLAN	8.48	±9.6
10224	CAD	IEEE 802.11n (HT Mixed, 150 Mbps, 64-QAM)			-0.0

UID	Rev	Communication System Name	Group	PAR (dB)	$Unc^E k = 2$
10225		UMTS-FDD (HSPA+)	WCDMA	5.97	$\frac{1}{\pm 9.6}$
10226		LTE-TDD (SC-FDMA, 1 RB, 1.4 MHz, 16-QAM)	LTE-TDD	9.49	±9.6
10227		LTE-TDD (SC-FDMA, 1 RB, 1.4 MHz, 64-QAM)	LTE-TDD	10.26	±9.6
10228		LTE-TDD (SC-FDMA, 1 RB, 1.4 MHz, QPSK)	LTE-TDD	9.22	±9.6
10229		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		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	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 10264	CAH	LTE-TDD (SC-FDMA, 100% RB, 5 MHz, 64-QAM)	LTE-TDD	10.16	±9.6
10265	CAH 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
10267	CAH	LTE-TDD (SC-FDMA, 100% RB, 10 MHz, 64-QAM)	LTE-TDD	10.07	±9.6
10268	CAG		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) UMTS-FDD (HSUPA, Subtest 5, 3GPP Rel8.4)	WCDMA	4.87	±9.6
10273	CAO	PHS (QPSK)	WCDMA	3.96	±9.6
10277	CAA	PHS (QPSK) PHS (QPSK, BW 884 MHz, Rolloff 0.5)	PHS	11.81	±9.6
10278	CAA	PHS (QPSK, BW 884 MHz, Rolloff 0.5) PHS (QPSK, BW 884 MHz, Rolloff 0.38)	PHS	11.81	±9.6
10279	AAB	CDMA2000, RC1, SO55, Full Rate	PHS	12.18	±9.6
10290	AAB	CDMA2000, RC3, SO55, Full Rate	CDMA2000	3.91	±9.6
10292	AAB	CDMA2000, RC3, SO35, Full Rate	CDMA2000	3.46	±9.6
10293	AAB	CDMA2000, RC3, SO32, Full Rate	CDMA2000	3.39	±9.6
10295	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)	CDMA2000	12.49	±9.6
10298	AAE	LTE-FDD (SC-FDMA, 50% RB, 20MHz, QPSK)	LTE-FDD	5.81	±9.6
10299	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, 16-QAM)	LTE-FDD	6.39	±9.6
10301	AAA	IEEE 802.16e WIMAX (29:18, 5 ms, 10 MHz, QPSK, PUSC)	LTE-FDD	6.60	±9.6
10302	AAA	IEEE 802.16e WIMAX (29:18, 5 ms, 10 MHz, QPSK, PUSC)	WIMAX	12.03	±9.6
10303	AAA	IEEE 802.16e WIMAX (23.18, 5 ms, 10 MHz, QPSR, PUSC, 3 CTRL symbols)	WiMAX	12.57	±9.6
10304	AAA	IEEE 802.16e WIMAX (29:18, 5 ms, 10 MHz, 64QAM, PUSC)	WIMAX	12.52	±9.6
10305	AAA	IEEE 802.16e WIMAX (31:15, 10 ms, 10 MHz, 64QAM, PUSC, 15 symbols)	WiMAX	11.86	±9.6
10306	AAA	IEEE 802.16e WiMAX (29:18, 10 ms, 10 MHz, 64QAM, PUSC, 15 symbols)	WiMAX	15.24	±9.6
			WiMAX	14.67	±9.6

10307	AAA	Communication System Name	Group	PAR (dB)	$Unc^{E} k = 2$
10307		IEEE 802.16e WiMAX (29:18, 10 ms, 10 MHz, QPSK, PUSC, 18 symbols) IEEE 802.16e WiMAX (29:18, 10 ms, 10 MHz, 16QAM, PUSC)	WIMAX	14.49	±9.6
10309	-	IEEE 802.16e WIMAX (29:18, 10 ms, 10 MHz, 16QAM, PUSC) IEEE 802.16e WIMAX (29:18, 10 ms, 10 MHz, 16QAM, AMC 2x3, 18 symbols)	WIMAX	14.46	±9.6
10310		IEEE 802.16e WIMAX (29:18, 10 ms, 10 MHz, 16QAM, AMC 2x3, 18 symbols)	WIMAX	14.58	±9.6
10311	AAE	LTE-FDD (SC-FDMA, 100% RB, 15 MHz, QPSK)	WIMAX	14.57	±9.6
10313	AAA	IDEN 1:3	LTE-FDD	6.06	±9.6
10314	AAA	iDEN 1:6		10.51	±9.6
10315	AAB	IEEE 802.11b WiFi 2.4 GHz (DSSS, 1 Mbps, 96pc duty cycle)		13.48	±9.6
10316	AAB	IEEE 802.11g WiFi 2.4 GHz (ERP-OFDM, 6 Mbps, 96pc duty cycle)	WLAN	1.71	±9.6
10317	AAD	IEEE 802.11a WiFi 5 GHz (OFDM, 6 Mbps, 96pc duty cycle)	WLAN WLAN	8.36	±9.6
10352	AAA	Pulse Waveform (200Hz, 10%)	Generic	8.36	±9.6
10353	AAA	Pulse Waveform (200Hz, 20%)	Generic	10.00	±9.6
10354		Pulse Waveform (200Hz, 40%)	Generic	6.99	±9.6
10355		Pulse Waveform (200Hz, 60%)	Generic	2.22	±9.6 ±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	±0.0
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 10403	AAE	IEEE 802.11ac WiFi (80 MHz, 64-QAM, 99pc duty cycle)	WLAN	8.53	±9.6
	AAB	CDMA2000 (1xEV-DO, Rev. 0)	CDMA2000	3.76	±9.6
10404 10406	AAB AAB	CDMA2000 (1xEV-DO, Rev. A)	CDMA2000	3.77	±9.6
10400	AAB	CDMA2000, RC3, SO32, SCH0, Full Rate	CDMA2000	5.22	±9.6
10410	AAA	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
10415	AAA	WLAN CCDF, 64-QAM, 40 MHz	Generic	8.54	±9.6
10416	AAA	IEEE 802.11b WiFi 2.4 GHz (DSSS, 1 Mbps, 99pc duty cycle)	WLAN	1.54	±9.6
10417	AAC	IEEE 802.11g WiFi 2.4 GHz (ERP-OFDM, 6 Mbps, 99pc duty cycle) IEEE 802.11a/h WiFi 5 GHz (OFDM, 6 Mbps, 99pc duty cycle)	WLAN	8.23	±9.6
10418	AAA	IEEE 802.11a/WIFI 3 4 CH2 (DEDM, 6 Mbps, 99pc duty cycle)	WLAN	8.23	±9.6
10419	AAA	IEEE 802.11g WiFi 2.4 GHz (DSSS-OFDM, 6 Mbps, 99pc duty cycle, Long preambule) IEEE 802.11g WiFi 2.4 GHz (DSSS-OFDM, 6 Mbps, 99pc duty cycle, Short preambule)	WLAN	8.14	±9.6
10422	AAC	IEEE 802.11n (HT Greenfield, 7.2 Mbps, BPSK)	WLAN	8.19	±9.6
10423	AAC	IEEE 802.11n (HT Greenfield, 43.3 Mbps, 16-QAM)	WLAN	8.32	±9.6
10424	AAC	IEEE 802.11n (HT Greenfield, 72.2 Mbps, 64-QAM)	WLAN	8.47	±9.6
10425	AAC	IEEE 802.11n (HT Greenfield, 15 Mbps, BPSK)	WLAN	8.40	±9.6
10426	AAC	IEEE 802.11n (HT Greenfield, 90 Mbps, 16-QAM)	WLAN	8.41	±9.6
10427	AAC	IEEE 802.11n (HT Greenfield, 150 Mbps, 64-QAM)	WLAN WLAN	8.45	±9.6
10430	AAE	LTE-FDD (OFDMA, 5 MHz, E-TM 3.1)	LTE-FDD	8.41	±9.6
10431	AAE	LTE-FDD (OFDMA, 10 MHz, E-TM 3.1)	LTE-FDD	8.28	±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 ±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
0447	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
0449	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	±0.0 ±9.6
0451	AAB	W-CDMA (BS Test Model 1, 64 DPCH, Clipping 44%)	WCDMA	7.59	±9.6
0453	AAE	Validation (Square, 10 ms, 1 ms)	Test	10.00	±9.6
10456 10457	AAC	IEEE 802.11ac WiFi (160 MHz, 64-QAM, 99pc duty cycle)	WLAN	8.63	±9.6
0457	AAB AAA	UMTS-FDD (DC-HSDPA)	WCDMA	6.62	±9.6
10458	AAA	CDMA2000 (1xEV-DO, Rev. B, 2 carriers)	CDMA2000	6.55	±9.6
0459	AAA	CDMA2000 (1xEV-DO, Rev. B, 3 carriers) UMTS-FDD (WCDMA, AMR)	CDMA2000	8.25	±9.6
0461	AAC	LTE-TDD (SC-FDMA, 1 RB, 1.4 MHz, QPSK, UL Subframe=2,3,4,7,8,9)	WCDMA	2.39	±9.6
0462	AAC	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	7.82	±9.6
0463	AAC	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	8.30	±9.6
0464	AAD	LTE-TDD (SC-FDMA, 1 RB, 3 MHz, QPSK, UL Subframe=2,3,4,7,8,9)	LTE-TDD	8.56	±9.6
0465	AAD	LTE-TDD (SC-FDMA, 1 RB, 3 MHz, 16-QAM, UL Subframe=2,3,4,7,8,9)	LTE-TDD	7.82	±9.6
0466		LTE-TDD (SC-FDMA, 1 RB, 3 MHz, 64-QAM, UL Subframe=2,3,4,7,8,9)	LTE-TDD	8.32	±9.6
0467	AAG	LTE-TDD (SC-FDMA, 1 RB, 5 MHz, QPSK, UL Subframe=2,3,4,7,8,9)	LTE-TDD	8.57	±9.6
0468	AAG	LTE-TDD (SC-FDMA, 1 RB, 5 MHz, 16-QAM, UL Subframe=2,3,4,7,8,9)	LTE-TDD	7.82	±9.6
0469	AAG	LTE-TDD (SC-FDMA, 1 RB, 5 MHz, 64-QAM, UL Subframe=2,3,4,7,8,9)	LTE-TDD	8.32	±9.6
0470	AAG	LTE-TDD (SC-FDMA, 1 RB, 10 MHz, QPSK, UL Subframe=2,3,4,7,8,9)	LTE-TDD LTE-TDD	8.56	±9.6
0471	AAG	LTE-TDD (SC-FDMA, 1 RB, 10 MHz, 16-QAM, UL Subframe=2,3,4,7,8,9)	LTE-TDD	7.82	±9.6
		, , , , , , , , , , , , , , , , , , ,		8.32	±9.6

UID	Rev	Communication System Name	Group	PAR (dB)	Unc ^E $k = 2$
10472		1	LTE-TDD	8.57	±9.6
10473		LTE-TDD (SC-FDMA, 1 RB, 15 MHz, QPSK, UL Subframe=2.3.4.7.8.9)	LTE-TDD	7.82	±9.6
10474		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		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		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 10486	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 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
10489	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
10491	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
10492	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
10494	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
10495	AAG	LTE-TDD (SC-FDMA, 50% RB, 20 MHz, QPSK, UL Subframe=2,3,4,7,8,9)	LTE-TDD	7.74	±9.6
10496	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
10497	AAC	LTE-TDD (SC-FDMA, 50% RB, 20 MHz, 64-QAM, UL 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
10498	AAC	LTE-TDD (SC-FDMA, 100% RB, 1.4 MHz, GPSK, UL 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
10499	AAC	LTE-TDD (SC-FDMA, 100% RB, 1.4 MHz, 16-QAM, UL Subframe=2,3,4,7,8,9) LTE-TDD (SC-FDMA, 100% RB, 1.4 MHz, 64-QAM, UL Subframe=2,3,4,7,8,9)	LTE-TDD	8.40	±9.6
10500	AAD	LTE-TDD (SC-FDMA, 100% RB, 3 MHz, QPSK, UL Subframe=2,3,4,7,8,9)	LTE-TDD	8.68	±9.6
10501	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 Subframe=2,3,4,7,8,9)	LTE-TDD	8.44	±9.6
10503	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	8.54	±9.6
10507	AAG	LTE-TDD (SC-FDMA, 100% RB, 10 MHz, 16-QAM, UL Subframe=2,3,4,7,8,9)	LTE-TDD	7.74	±9.6
10508	AAG	LTE-TDD (SC-FDMA, 100% RB, 10 MHz, 64-QAM, UL Subframe=2,3,4,7,8,9)	LTE-TDD	8.36	±9.6
10509	AAF	LTE-TDD (SC-FDMA, 100% RB, 15 MHz, QPSK, UL Subframe=2,3,4,7,8,9)	LTE-TDD LTE-TDD	8.55	±9.6
10510	AAF	LTE-TDD (SC-FDMA, 100% RB, 15 MHz, 16-QAM, UL Subframe=2,3,4,7,8,9)	LTE-TDD	7.99	±9.6
10511	AAF	LTE-TDD (SC-FDMA, 100% RB, 15 MHz, 64-QAM, UL Subframe=2,3,4,7,8,9)	LTE-TDD	8.49	±9.6
10512	AAG	LTE-TDD (SC-FDMA, 100% RB, 20 MHz, QPSK, UL Subframe=2,3,4,7,8,9)	LTE-TDD	8.51	±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	1.58	±9.6 ±9.6
10517	AAA	IEEE 802.11b WiFi 2.4 GHz (DSSS, 11 Mbps, 99pc duty cycle)	WLAN	1.57	
10518	AAC	IEEE 802.11a/h WiFi 5 GHz (OFDM, 9 Mbps, 99pc duty cycle)	WLAN	8.23	±9.6 ±9.6
10519	AAC	IEEE 802.11a/h WiFi 5 GHz (OFDM, 12 Mbps, 99pc duty cycle)	WLAN	8.39	±9.6
0520	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
0522	AAC	IEEE 802.11a/h WiFi 5 GHz (OFDM, 36 Mbps, 99pc duty cycle)	WLAN	8.45	±9.6
0523	AAC	IEEE 802.11a/h WiFi 5 GHz (OFDM, 48 Mbps, 99pc duty cycle)	WLAN	8.08	±9.6
0524	AAC	IEEE 802.11a/h WiFi 5 GHz (OFDM, 54 Mbps, 99pc duty cycle)	WLAN	8.27	±9.6
0525	AAC	IEEE 802.11ac WiFi (20 MHz, MCS0, 99pc duty cycle)	WLAN	8.36	±9.6
0526	AAC	IEEE 802.11ac WiFi (20 MHz, MCS1, 99pc duty cycle)	WLAN	8.42	±9.6
0527	AAC	IEEE 802.11ac WiFi (20 MHz, MCS2, 99pc duty cycle)	WLAN	8.21	±9.6
0528	AAC	IEEE 802.11ac WiFi (20 MHz, MCS3, 99pc duty cycle)	WLAN	8.36	±9.6
0529	AAC	IEEE 802.11ac WiFi (20 MHz, MCS4, 99pc duty cycle)	WLAN	8.36	±9.6
0531 0532	AAC	IEEE 802.11ac WiFi (20 MHz, MCS6, 99pc duty cycle)	WLAN	8.43	±9.6
0532	AAC AAC	IEEE 802.11ac WiFi (20 MHz, MCS7, 99pc duty cycle)	WLAN	8.29	±9.6
0533	AAC	IEEE 802.11ac WiFi (20 MHz, MCS8, 99pc duty cycle)	WLAN	8.38	±9.6
0534	AAC	IEEE 802.11ac WiFi (40 MHz, MCS0, 99pc duty cycle)	WLAN	8.45	±9.6
0536	AAC	IEEE 802.11ac WiFi (40 MHz, MCS1, 99pc duty cycle)	WLAN	8.45	±9.6
0536	AAC	IEEE 802.11ac WiFi (40 MHz, MCS2, 99pc duty cycle)	WLAN	8.32	±9.6
0538	AAC	IEEE 802.11ac WiFi (40 MHz, MCS3, 99pc duty cycle)	WLAN	8.44	±9.6
0540	AAC	IEEE 802.11ac WiFi (40 MHz, MCS4, 99pc duty cycle) IEEE 802.11ac WiFi (40 MHz, MCS6, 99pc duty cycle)	WLAN	8.54	±9.6
			WLAN	8.39	±9.6

UID 10541	Rev AAC	Communication System Name	Group	PAR (dB)	Unc ^E k =
10541		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 AAC	IEEE 802.11ac WiFi (40 MHz, MCS9, 99pc duty cycle)	WLAN	8.65	±9.6
10545		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
0546	AAC	IEEE 802.11ac WiFi (80 MHz, MCS2, 99pc duty cycle)	WLAN	8.35	±9.6
0547	AAC	IEEE 802.11ac WiFi (80 MHz, MCS3, 99pc duty cycle)	WLAN	8.49	±9.6
0548	AAC	IEEE 802.11ac WiFi (80 MHz, MCS4, 99pc duty cycle)	WLAN	8.37	±9.6
0550	AAC	IEEE 802.11ac WiFi (80 MHz, MCS6, 99pc duty cycle)	WLAN	8.38	±9.6
0552	AAC	IEEE 802.11ac WiFi (80 MHz, MCS7, 99pc duty cycle)	WLAN	8.50	±9.6
0552	AAC AAC	IEEE 802.11ac WiFi (80 MHz, MCS8, 99pc duty cycle)	WLAN	8.42	±9.6
0554	AAD	IEEE 802.11ac WiFi (80 MHz, MCS9, 99pc duty cycle)	WLAN	8.45	±9.6
0555	AAD	IEEE 802.11ac WiFi (160 MHz, MCS0, 99pc duty cycle)	WLAN	8.48	±9.6
0556	AAD	IEEE 802.11ac WiFi (160 MHz, MCS1, 99pc duty cycle)	WLAN	8.47	±9.6
0557	AAD	IEEE 802.11ac WiFi (160 MHz, MCS2, 99pc duty cycle)	WLAN	8.50	±9.6
0558	AAD	IEEE 802.11ac WiFi (160 MHz, MCS3, 99pc duty cycle)	WLAN	8.52	±9.6
0560	AAD	IEEE 802.11ac WiFi (160 MHz, MCS4, 99pc duty cycle)	WLAN	8.61	±9.6
0561	AAD	IEEE 802.11ac WiFi (160 MHz, MCS6, 99pc duty cycle)	WLAN	8.73	±9.6
0562	AAD	IEEE 802.11ac WiFi (160 MHz, MCS7, 99pc duty cycle)	WLAN	8.56	±9.6
0563	AAD	IEEE 802.11ac WiFi (160 MHz, MCS8, 99pc duty cycle) IEEE 802.11ac WiFi (160 MHz, MCS9, 99pc duty cycle)	WLAN	8.69	±9.6
0564	AAA	IEEE 802.11g WiFi 2.4 GHz (DSSS-OFDM, 9 Mbps, 99pc duty cycle)	WLAN	8.77	±9.6
0565	AAA	IEEE 802.11g WiFi 2.4 GHz (DSSS-OFDM, 9 Mbps, 99pc duty cycle)	WLAN	8.25	±9.6
0566	AAA	IEEE 802.11g WiFi 2.4 GHz (DSSS-OFDM, 12 Mbps, 99pc duty cycle)	WLAN	8.45	±9.6
0567	AAA	IEEE 802.11g WiFi 2.4 GHz (DSSS-OFDM, 18 Mbps, 99pc duty cycle)	WLAN	8.13	±9.6
568	AAA	IEEE 802.11g WiFi 2.4 GHz (DSSS-OFDM, 24 Mbps, 99pc duty cycle)	WLAN	8.00	±9.6
0569	AAA	IEEE 802.11g WiFi 2.4 GHz (DSSS-OFDM, 38 Mbps, 99pc duty cycle)	WLAN	8.37	±9.6
)570	AAA	IEEE 802.11g WiFi 2.4 GHz (DSSS-OFDM, 48 Mbps, 99pc duty cycle)	WLAN	8.10	±9.6
)571	AAA	IEEE 802.11b WiFi 2.4 GHz (DSSS-OF Divi, 34 Mbps, 99pc duty cycle)	WLAN	8.30	±9.6
572	AAA	IEEE 802.11b WiFi 2.4 GHz (DSSS, 2 Mbps, 90pc duty cycle)	WLAN	1.99	±9.6
573	AAA	IEEE 802.11b WiFi 2.4 GHz (DSSS, 5.5 Mbps, 90pc duty cycle)	WLAN	1.99	±9.6
574	AAA	IEEE 802.11b WiFi 2.4 GHz (DSSS, 11 Mbps, 90pc duty cycle)	WLAN	1.98	±9.6
575	AAA	IEEE 802.11g WiFi 2.4 GHz (DSSS-OFDM, 6 Mbps, 90pc duty cycle)	WLAN	1.98	±9.6
576	AAA	IEEE 802.11g WiFi 2.4 GHz (DSSS-OFDM, 9 Mbps, 90pc duty cycle)	WLAN	8.59	±9.6
)577	AAA	IEEE 802.11g WiFi 2.4 GHz (DSSS-OFDM, 12 Mbps, 90pc duty cycle)	WLAN	8.60	±9.6
578	AAA	IEEE 802.11g WiFi 2.4 GHz (DSSS-OFDM, 18 Mbps, 90pc duty cycle)	WLAN	8.70	±9.6
579	AAA	IEEE 802.11g WiFi 2.4 GHz (DSSS-OFDM, 24 Mbps, 90pc duty cycle)	WLAN	8.49	±9.6
580	AAA	IEEE 802.11g WiFi 2.4 GHz (DSSS-OFDM, 36 Mbps, 90pc duty cycle)	WLAN WLAN	8.36	±9.6
581	AAA	IEEE 802.11g WiFi 2.4 GHz (DSSS-OFDM, 48 Mbps, 90pc duty cycle)	WLAN	8.76	<u>±9.6</u>
582	AAA	IEEE 802.11g WiFi 2.4 GHz (DSSS-OFDM, 54 Mbps, 90pc duty cycle)	WLAN	8.35	±9.6
583	AAC	IEEE 802.11a/h WiFi 5 GHz (OFDM, 6 Mbps, 90pc duty cycle)	WLAN	8.67	±9.6
	AAC	IEEE 802.11a/h WiFi 5 GHz (OFDM, 9 Mbps, 90pc duty cycle)	WLAN	8.60	±9.6
585	AAC	IEEE 802.11a/h WiFi 5 GHz (OFDM, 12 Mbps, 90pc duty cycle)	WLAN		±9.6
	AAC	IEEE 802.11a/h WiFi 5 GHz (OFDM, 18 Mbps, 90pc duty cycle)	WLAN	8.70	±9.6
	AAC	IEEE 802.11a/h WiFi 5 GHz (OFDM, 24 Mbps, 90pc duty cycle)	WLAN	8.36	±9.6
	AAC	IEEE 802.11a/h WiFi 5 GHz (OFDM, 36 Mbps, 90pc duty cycle)	WLAN	8.76	±9.6 ±9.6
	AAC	IEEE 802.11a/h WiFi 5 GHz (OFDM, 48 Mbps, 90pc duty cycle)	WLAN	8.35	±9.6
	AAC	IEEE 802.11a/h WiFi 5 GHz (OFDM, 54 Mbps, 90pc duty cycle)	WLAN	8.67	±9.6
	AAC	IEEE 802.11n (HT Mixed, 20 MHz, MCS0, 90pc duty cycle)	WLAN	8.63	±9.6
	AAC	IEEE 802.11n (HT Mixed, 20 MHz, MCS1, 90pc duty cycle)	WLAN	8.79	±9.6
	AAC	IEEE 802.11n (HT Mixed, 20 MHz, MCS2, 90pc duty cycle)	WLAN	8.64	±9.6
	AAC	IEEE 802.11n (HT Mixed, 20 MHz, MCS3, 90pc duty cycle)	WLAN	8.74	±9.6
	AAC	IEEE 802.11n (HT Mixed, 20 MHz, MCS4, 90pc duty cycle)	WLAN	8.74	±9.6
	AAC	IEEE 802.11n (HT Mixed, 20 MHz, MCS5, 90pc duty cycle)	WLAN	8.71	±9.6
	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
	AAC	IEEE 802.11n (HT Mixed, 40 MHz, MCS0, 90pc duty cycle)	WLAN	8.79	±9.6
	AAC	IEEE 802.11n (HT Mixed, 40 MHz, MCS1, 90pc duty cycle)	WLAN	8.88	±9.6
	AAC	IEEE 802.11n (HT Mixed, 40 MHz, MCS2, 90pc duty cycle)	WLAN	8.82	±9.6
	AAC	IEEE 802.11n (HT Mixed, 40 MHz, MCS3, 90pc duty cycle)	WLAN	8.94	±9.6
	AAC	IEEE 802.11n (HT Mixed, 40 MHz, MCS4, 90pc duty cycle)	WLAN	9.03	±9.6
	AAC	IEEE 802.11n (HT Mixed, 40 MHz, MCS5, 90pc duty cycle)	WLAN	8.76	±9.6
	AAC	IEEE 802.11n (HT Mixed, 40 MHz, MCS6, 90pc duty cycle)	WLAN	8.97	±9.6
	AAC	IEEE 802.11n (HT Mixed, 40 MHz, MCS7, 90pc duty cycle)	WLAN	8.82	±9.6
	AAC	IEEE 802.11ac WiFi (20 MHz, MCS0, 90pc duty cycle)	WLAN	8.64	±9.6
608 /	AAC	IEEE 802.11ac WiFi (20 MHz, MCS1, 90pc duty cycle)	WLAN	8.77	±9.6

UID	Rev	Communication System Name	Group	PAR (dB)	$Unc^{E} k = 2$
10609		IEEE 802.11ac WiFi (20 MHz, MCS2, 90pc duty cycle)	WLAN	8.57	
10610	_	IEEE 802.11ac WiFi (20 MHz, MCS3, 90pc duty cycle)	WLAN	8.78	±9.6
10611		IEEE 802.11ac WiFi (20 MHz, MCS4, 90pc duty cycle)	WLAN	8.70	±9.6 ±9.6
10612		IEEE 802.11ac WiFi (20 MHz, MCS5, 90pc duty cycle)	WLAN	8.77	±9.6
10613		IEEE 802.11ac WiFi (20 MHz, MCS6, 90pc duty cycle)	WLAN	8.94	±9.6
10614		IEEE 802.11ac WiFi (20 MHz, MCS7, 90pc duty cycle)	WLAN	8.59	±9.6
10615		IEEE 802.11ac WiFi (20 MHz, MCS8, 90pc duty cycle)	WLAN	8.82	
10616		IEEE 802.11ac WiFi (40 MHz, MCS0, 90pc duty cycle)	WLAN	8.82	±9.6 ±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 10637	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 AAD	IEEE 802.11ac WiFi (160 MHz, MCS4, 90pc duty cycle)	WLAN	8.98	±9.6
10642	AAD	IEEE 802.11ac WiFi (160 MHz, MCS5, 90pc duty cycle)	WLAN	9.06	±9.6
10643	AAD	IEEE 802.11ac WiFi (160 MHz, MCS6, 90pc duty cycle)	WLAN	9.06	±9.6
10644	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)	WLAN	9.05	±9.6
10646	AAH	IEEE 802.11ac WiFi (160 MHz, MCS9, 90pc duty cycle)	WLAN	9.11	±9.6
10647	AAG	LTE-TDD (SC-FDMA, 1 RB, 5 MHz, QPSK, UL Subframe=2,7)	LTE-TDD	11.96	±9.6
10648	AAA	LTE-TDD (SC-FDMA, 1 RB, 20 MHz, QPSK, UL Subframe=2,7) CDMA2000 (1x Advanced)	LTE-TDD	11.96	±9.6
10652	AAF	LTE-TDD (OFDMA, 5 MHz, E-TM 3.1, Clipping 44%)	CDMA2000	3.45	±9.6
10653	AAF	LTE TOD (OFDMA, SMH2, E-TM 3.1, Clipping 44%)	LTE-TDD	6.91	±9.6
10654	AAE	LTE-TDD (OFDMA, 10 MHz, E-TM 3.1, Clipping 44%) LTE-TDD (OFDMA, 15 MHz, E-TM 3.1, Clipping 44%)	LTE-TDD	7.42	±9.6
10655	AAF	LTE-TDD (OFDMA, 20 MHz, E-TM 3.1, Clipping 44%)	LTE-TDD	6.96	±9.6
10658	AAB	Pulse Waveform (200Hz, 10%)	LTE-TDD	7.21	±9.6
10659	AAB	Pulse Waveform (200Hz, 10%)	Test	10.00	±9.6
10660	AAB	Pulse Waveform (200Hz, 20%)	Test	6.99	±9.6
10661	AAB	Pulse Waveform (200Hz, 60%)	Test	3.98	±9.6
10662	AAB	Pulse Waveform (200Hz, 80%)	Test	2.22	±9.6
10670	AAA	Bluetooth Low Energy	Test	0.97	±9.6
10671	AAC	IEEE 802.11ax (20 MHz, MCS0, 90pc duty cycle)	Bluetooth	2.19	±9.6
10672	AAC	IEEE 802.11ax (20 MHz, MCS1, 90pc duty cycle)	WLAN	9.09	±9.6
10673	AAC	IEEE 802.11ax (20 MHz, MCS1, 90pc duty cycle)	WLAN	8.57	±9.6
10674	AAC	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
10676	AAC	IEEE 802.11ax (20 MHz, MCS4, 90pc duty cycle)	WLAN	8.90	±9.6
10677	AAC	IEEE 802.11ax (20 MHz, MCS6, 90pc duty cycle)	WLAN	8.77	±9.6
10678	AAC	IEEE 802.11ax (20 MHz, MCS3, 90pc duty cycle)	WLAN	8.73	±9.6
10679	AAC	IEEE 802.11ax (20 MHz, MCS8, 90pc duty cycle)	WLAN	8.78	±9.6
10680	AAC	IEEE 802.11ax (20 MHz, MCS9, 90pc duty cycle)	WLAN	8.89	±9.6
10681	AAC	IEEE 802.11ax (20 MHz, MCS9, 900c duty cycle)	WLAN	8.80	±9.6
10682	AAC	IEEE 802.11ax (20 MHz, MCS11, 90pc duty cycle)	WLAN	8.62	±9.6
10683	AAC	IEEE 802.11ax (20 MHz, MCS11, 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	l	IEEE 802.11ax (20 MHz, MCS2, 99pc duty cycle)	WLAN	8.26	±9.6
10686		IEEE 802.11ax (20 MHz, MCS3, 99pc duty cycle)	WLAN	8.33	±9.6
			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	±0.0
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
0731	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
0733	AAC	IEEE 802.11ax (80 MHz, MCS2, 99pc duty cycle)	WLAN	8.40	±9.6
0734	AAC	IEEE 802.11ax (80 MHz, MCS3, 99pc duty cycle)	WLAN	8.25	±9.6
0735	AAC	IEEE 802.11ax (80 MHz, MCS4, 99pc duty cycle)	WLAN	8.33	±9.6
0736	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
0738	AAC	IEEE 802.11ax (80 MHz, MCS7, 99pc duty cycle)	WLAN	8.42	±9.6
0739	AAC	IEEE 802.11ax (80 MHz, MCS8, 99pc duty cycle)	WLAN	8.29	±9.6
0740	AAC	IEEE 802.11ax (80 MHz, MCS9, 99pc duty cycle)	WLAN	8.48	±9.6
0741	AAC	IEEE 802.11ax (80 MHz, MCS10, 99pc duty cycle)	WLAN	8.40	±9.6
0742 0743	AAC AAC	IEEE 802.11ax (80 MHz, MCS11, 99pc duty cycle)	WLAN	8.43	±9.6
0743		IEEE 802.11ax (160 MHz, MCS0, 90pc duty cycle)	WLAN	8.94	±9.6
0744	AAC AAC	IEEE 802.11ax (160 MHz, MCS1, 90pc duty cycle)	WLAN	9.16	±9.6
0745	AAC	IEEE 802.11ax (160 MHz, MCS2, 90pc duty cycle)	WLAN	8.93	±9.6
0746		IEEE 802.11ax (160 MHz, MCS3, 90pc duty cycle)	WLAN	9.11	±9.6
0747	AAC AAC	IEEE 802.11ax (160 MHz, MCS4, 90pc duty cycle)	WLAN	9.04	±9.6
0748	AAC	IEEE 802.11ax (160 MHz, MCS5, 90pc duty cycle)	WLAN	8.93	±9.6
0749	AAC	IEEE 802.11ax (160 MHz, MCS6, 90pc duty cycle)	WLAN	8.90	±9.6
0750	AAC	IEEE 802.11ax (160 MHz, MCS7, 90pc duty cycle)	WLAN	8.79	±9.6
0752	AAC	IEEE 802.11ax (160 MHz, MCS8, 90pc duty cycle)	WLAN	8.82	±9.6
0102	nnu	IEEE 802.11ax (160 MHz, MCS9, 90pc duty cycle)	WLAN	8.81	±9.6

UID 10753	Rev	Communication System Name	Group	PAR (dB)	$Unc^E k = 2$
10753		IEEE 802.11ax (160 MHz, MCS10, 90pc duty cycle)	WLAN	9.00	±9.6
10755		IEEE 802.11ax (160 MHz, MCS11, 90pc duty cycle)	WLAN	8.94	±9.6
10756		IEEE 802.11ax (160 MHz, MCS0, 99pc duty cycle)	WLAN	8.64	±9.6
10757		IEEE 802.11ax (160 MHz, MCS1, 99pc duty cycle)	WLAN	8.77	±9.6
10758	-	IEEE 802.11ax (160 MHz, MCS2, 99pc duty cycle)	WLAN	8.77	±9.6
10759		IEEE 802.11ax (160 MHz, MCS3, 99pc duty cycle)	WLAN	8.69	±9.6
10755		IEEE 802.11ax (160 MHz, MCS4, 99pc duty cycle)	WLAN	8.58	±9.6
10761	AAC	IEEE 802.11ax (160 MHz, MCS5, 99pc duty cycle)	WLAN	8.49	±9.6
10762	-	IEEE 802.11ax (160 MHz, MCS6, 99pc duty cycle)	WLAN	8.58	±9.6
10763		IEEE 802.11ax (160 MHz, MCS7, 99pc duty cycle)	WLAN	8.49	±9.6
10764	-	IEEE 802.11ax (160 MHz, MCS8, 99pc duty cycle)	WLAN	8.53	±9.6
10765		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) IEEE 802.11ax (160 MHz, MCS11, 99pc duty cycle)	WLAN	8.54	±9.6
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	7.99	±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	8.01	±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, 20 MHz, QPSK, 15 KHz)	5G NR FR1 TDD	8.02	±9.6
10773	AAD	5G NR (CP-OFDM, 1 RB, 40 MHz, QPSK, 15 kHz)	5G NR FR1 TDD	8.23	±9.6
10774	AAD	5G NR (CP-OFDM, 1 RB, 50 MHz, QPSK, 15 kHz)	5G NR FR1 TDD	8.03	±9.6
10775	AAD	5G NR (CP-OFDM, 50% RB, 5 MHz, QPSK, 15 kHz)	5G NR FR1 TDD	8.02	±9.6
10776	AAD	5G NR (CP-OFDM, 50% RB, 10 MHz, QPSK, 15 kHz)	5G NR FR1 TDD	8.31	±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	8.30	±9.6
10779	AAC	5G NR (CP-OFDM, 50% RB, 25 MHz, QPSK, 15 kHz)	5G NR FR1 TDD	8.34	±9.6
10780	AAD	5G NR (CP-OFDM, 50% RB, 30 MHz, QPSK, 15 kHz)	5G NR FR1 TDD	8.42	±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	8.38	±9.6
10783	AAE	5G NR (CP-OFDM, 100% RB, 5 MHz, QPSK, 15 kHz)	5G NR FR1 TDD	8.43	±9.6
10784	AAD	5G NR (CP-OFDM, 100% RB, 10 MHz, QPSK, 15 kHz)	5G NR FR1 TDD	8.31	±9.6
10785	AAD	5G NR (CP-OFDM, 100% RB, 15 MHz, QPSK, 15 kHz)	5G NR FR1 TDD	8.29	±9.6
10786	AAD	5G NR (CP-OFDM, 100% RB, 20 MHz, QPSK, 15 kHz)	5G NR FR1 TDD	8.40	±9.6
10787	AAD	5G NR (CP-OFDM, 100% RB, 25 MHz, QPSK, 15 kHz)	5G NR FR1 TDD	8.35	±9.6
10788	AAD	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, 40 MHz, QPSK, 15 kHz)	5G NR FR1 TDD 5G NR FR1 TDD	8.39	±9.6
10790	AAD	5G NR (CP-OFDM, 100% RB, 50 MHz, QPSK, 15 kHz)		8.37	±9.6
10791	AAE	5G NR (CP-OFDM, 1 RB, 5 MHz, QPSK, 30 kHz)	5G NR FR1 TDD 5G NR FR1 TDD	8.39	±9.6
10792	AAD	5G NR (CP-OFDM, 1 RB, 10 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	7.83	±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		±9.6
10795	AAD	5G NR (CP-OFDM, 1 RB, 25 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	7.84	±9.6
10797	AAD	5G NR (CP-OFDM, 1 RB, 40 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	7.82	±9.6
10798	AAD	5G NR (CP-OFDM, 1 RB, 50 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	8.01 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, 80 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	7.93	±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, 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 ±9.6
10812	AAD	5G NR (CP-OFDM, 50% RB, 60 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	8.35	
10817	AAE	5G NR (CP-OFDM, 100% RB, 5 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	8.35	±9.6 ±9.6
0818	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
0820	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)			<u> </u>

UID	Rev	Communication System Name	Group	DAD (10)	
10829		5G NR (CP-OFDM, 100% RB, 100 MHz, QPSK, 30 kHz)	Group 5G NR FR1 TDD	PAR (dB)	$Unc^E k = 2$
10830		5G NR (CP-OFDM, 1 RB, 10 MHz, QPSK, 60 kHz)	5G NR FR1 TDD	8.40 7.63	±9.6
10831		5G NR (CP-OFDM, 1 RB, 15 MHz, QPSK, 60 kHz)	5G NR FR1 TDD	7.73	±9.6
10832		5G NR (CP-OFDM, 1 RB, 20 MHz, QPSK, 60 kHz)	5G NR FR1 TDD	7.74	±9.6 ±9.6
10833		5G NR (CP-OFDM, 1 RB, 25 MHz, QPSK, 60 kHz)	5G NR FR1 TDD	7.74	±9.6
10834		5G NR (CP-OFDM, 1 RB, 30 MHz, QPSK, 60 kHz)	5G NR FR1 TDD	7.75	±9.6
10835		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		5G NR (CP-OFDM, 1 RB, 80 MHz, QPSK, 60 kHz)	5G NR FR1 TDD	7.70	±9.6
10840 10841	AAD	5G NR (CP-OFDM, 1 RB, 90 MHz, QPSK, 60 kHz)	5G NR FR1 TDD	7.67	±9.6
10841	AAD 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
10846	AAD	5G NR (CP-OFDM, 50% RB, 20 MHz, QPSK, 60 kHz)	5G NR FR1 TDD	8.34	±9.6
10854	AAD	5G NR (CP-OFDM, 50% RB, 30 MHz, QPSK, 60 kHz) 5G NR (CP-OFDM, 100% RB, 10 MHz, QPSK, 60 kHz)	5G NR FR1 TDD	8.41	±9.6
10855	AAD	5G NR (CP-OFDM, 100% RB, 15 MHz, QPSK, 60 kHz)	5G NR FR1 TDD	8.34	±9.6
10856	AAD	5G NR (CP-OFDM, 100% RB, 20 MHz, QPSK, 60 kHz)	5G NR FR1 TDD	8.36	±9.6
10857	AAD	5G NR (CP-OFDM, 100% RB, 25 MHz, QPSK, 60 kHz)	5G NR FR1 TDD	8.37	±9.6
10858	AAD	5G NR (CP-OFDM, 100% RB, 30 MHz, QPSK, 60 kHz)	5G NR FR1 TDD	8.35	±9.6
10859	AAD	5G NR (CP-OFDM, 100% RB, 40 MHz, QPSK, 60 kHz)	5G NR FR1 TDD	8.36	±9.6
10860	AAD	5G NR (CP-OFDM, 100% RB, 50 MHz, QPSK, 60 kHz)	5G NR FR1 TDD	8.34	±9.6
10861	AAD	5G NR (CP-OFDM, 100% RB, 60 MHz, QPSK, 60 kHz)	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 5G NR FR1 TDD	8.41	±9.6
10865	AAD	5G NR (CP-OFDM, 100% RB, 100 MHz, QPSK, 60 kHz)	5G NR FR1 TDD	8.37	±9.6
10866	AAD	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 5.89	±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 ±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
10878	AAE	5G NR (CP-OFDM, 1 RB, 100 MHz, 16QAM, 120 kHz)	5G NR FR2 TDD	7.95	±9.6
10878	AAE AAE	5G NR (CP-OFDM, 100% RB, 100 MHz, 16QAM, 120 kHz)	5G NR FR2 TDD	8.41	±9.6
10880	AAE	5G NR (CP-OFDM, 1 RB, 100 MHz, 64QAM, 120 kHz) 5G NR (CP-OFDM, 100% RB, 100 MHz, 64QAM, 120 kHz)	5G NR FR2 TDD	8.12	±9.6
10881	AAE	5G NR (DFT-s-OFDM, 100% RB, 100 MHz, QPSK, 120 kHz)	5G NR FR2 TDD	8.38	±9.6
10882	AAE	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, 1 RB, 50 MHz, 16QAM, 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	6.57	±9.6
10885	AAE	5G NR (DFT-s-OFDM, 1 RB, 50 MHz, 64QAM, 120 kHz)	5G NR FR2 TDD	6.53	±9.6
10886	AAE	5G NR (DFT-s-OFDM, 100% RB, 50 MHz, 64QAM, 120 kHz)	5G NR FR2 TDD	6.61	±9.6
10887	AAE	5G NR (CP-OFDM, 1 RB, 50 MHz, QPSK, 120 kHz)	5G NR FR2 TDD 5G NR FR2 TDD	6.65	±9.6
10888	AAE	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, 1 RB, 50 MHz, 16QAM, 120 kHz)	5G NR FR2 TDD	8.35	±9.6
10890	AAE	5G NR (CP-OFDM, 100% RB, 50 MHz, 16QAM, 120 kHz)	5G NR FR2 TDD	8.02	±9.6
10891	AAE	5G NR (CP-OFDM, 1 RB, 50 MHz, 64QAM, 120 kHz)	5G NR FR2 TDD	8.40 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 ±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	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
10905 10906	AAB 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
		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	5.78	±9.6
		SCINE DECESSOR DUVE DUVE BE TO MHZ OUSK 20 KUZ	EC ND CD4 TDD	5.00	2.0.0
10908	AAB	5G NB (DET-c.OEDM, 50% PB, 15 MHz, 000% 00141)	5G NR FR1 TDD	5.93	±9.6
	AAB AAB AAB	5G NR (DFT-s-OFDM, 50% RB, 15 MHz, QPSK, 30 kHz) 5G NR (DFT-s-OFDM, 50% RB, 20 MHz, QPSK, 30 kHz)	5G NR FR1 TDD 5G NR FR1 TDD 5G NR FR1 TDD	5.93	±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		5G NR (DFT-s-OFDM, 50% RB, 30 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	5.84	±9.6
10913 10914		5G NR (DFT-s-OFDM, 50% RB, 40 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	5.84	±9.6
10914		5G NR (DFT-s-OFDM, 50% RB, 50 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	5.85	±9.6
10916		5G NR (DFT-s-OFDM, 50% RB, 60 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	5.83	±9.6
10917		5G NR (DFT-s-OFDM, 50% RB, 80 MHz, QPSK, 30 kHz) 5G NR (DFT-s-OFDM, 50% RB, 100 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	5.87	±9.6
10918	AAC	5G NR (DFT-s-OFDM, 50% HB, 50MHz, QPSK, 30 kHz)	5G NR FR1 TDD	5.94	±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, 15MHz, QPSK, 30kHz)	5G NR FR1 TDD	5.86	±9.6
10921	AAB	5G NR (DFT-s-OFDM, 100% RB, 20 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	5.87	±9.6
10922	AAB	5G NR (DFT-s-OFDM, 100% RB, 25 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	5.84	±9.6
10923	AAB	5G NR (DFT-s-OFDM, 100% RB, 30 MHz, QPSK, 30 kHz)	5G NR FR1 TDD 5G NR FR1 TDD	5.82 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 ±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 10930	AAC 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 (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, 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
10933	AAC	5G NR (DFT-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 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 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 ±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 10943	AAC AAD	5G NR (DFT-s-OFDM, 50% RB, 40 MHz, QPSK, 15 kHz)	5G NR FR1 FDD	5.85	±9.6
10943	AAC	5G NR (DFT-s-OFDM, 50% RB, 50 MHz, QPSK, 15 kHz)	5G NR FR1 FDD	5.95	±9.6
10945	AAC	5G NR (DFT-s-OFDM, 100% RB, 5MHz, QPSK, 15kHz) 5G NR (DFT-s-OFDM, 100% RB, 10MHz, QPSK, 15kHz)	5G NR FR1 FDD	5.81	±9.6
10946	AAC	5G NR (DFT-s-OFDM, 100% RB, 15 MHz, QPSK, 15 kHz)	5G NR FR1 FDD	5.85	±9.6
10947	AAC	5G NR (DFT-s-OFDM, 100% RB, 20 MHz, QPSK, 15 kHz)	5G NR FR1 FDD	5.83	±9.6
10948	AAC	5G NR (DFT-s-OFDM, 100% RB, 25 MHz, QPSK, 15 kHz)	5G NR FR1 FDD	5.87	±9.6
10949	AAC	5G NR (DFT-s-OFDM, 100% RB, 30 MHz, QPSK, 15 kHz)	5G NR FR1 FDD 5G NR FR1 FDD	5.94	±9.6
10950	AAC	5G NR (DFT-s-OFDM, 100% RB, 40 MHz, QPSK, 15 kHz)	5G NR FR1 FDD	5.87 5.94	±9.6
10951	AAD	5G NR (DFT-s-OFDM, 100% RB, 50 MHz, QPSK, 15 kHz)	5G NR FR1 FDD	5.94	±9.6 ±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 10956		5G NR DL (CP-OFDM, TM 3.1, 20 MHz, 64-QAM, 15 kHz)	5G NR FR1 FDD	8.42	±9.6
10956	AAA 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 DL (CP-OFDM, TM 3.1, 15 MHz, 64-QAM, 30 kHz)	5G NR FR1 FDD	8.31	±9.6
10959	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
10960	AAC	5G NR DL (CP-OFDM, TM 3.1, 20 MHz, 64-QAM, 30 kHz)	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	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	±9.6
10963	AAB	5G NR DL (CP-OFDM, TM 3.1, 20 MHz, 64-QAM, 15 kHz)	5G NR FR1 TDD 5G NR FR1 TDD	9.40	±9.6
10964	AAC	5G NR DL (CP-OFDM, TM 3.1, 5 MHz, 64-QAM, 30 kHz)	5G NR FR1 TDD	9.55 9.29	±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 ±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 10973	AAB	5G NR (CP-OFDM, 1 RB, 20 MHz, QPSK, 15 kHz)	5G NR FR1 TDD	11.59	±9.6
10973	AAB AAB	5G NR (DFT-s-OFDM, 1 RB, 100 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	9.06	±9.6
10974	AAA	5G NR (CP-OFDM, 100% RB, 100 MHz, 256-QAM, 30 kHz) ULLA BDR	5G NR FR1 TDD	10.28	±9.6
10979	AAA	ULLA HDR4	ULLA	1.16	±9.6
10980	AAA	ULLA HDR8	ULLA	8.58	±9.6
10981	AAA	ULLA HDRp4	ULLA	10.32	±9.6
10982	AAA	ULLA HDRp8	ULLA	3.19	±9.6
			VLLN	3.43	±9.6

UID	Rev	Communication System Name	Group		II. Fr. a
10983	AAA	5G NR DL (CP-OFDM, TM 3.1, 40 MHz, 64-QAM, 15 kHz)		PAR (dB)	$Unc^{E} k = 2$
10984	AAA	5G NP DL (CP OFDM, TM 0.1, 40 MI 12, 04-QAM, 15 KHZ)	5G NR FR1 TDD	9.31	±9.6
		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		
10987	AAA	5G NR DL (CP-OFDM, TM 3.1, 60 MHz, 64-QAM, 30 kHz)			±9.6
10988	AAA	SC NB DL (CR OFDM, TM 0.1, 30 MH 2, 04 CAN, 30 KH2)	5G NR FR1 TDD		±9.6
		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		
			JUNAFALIDD	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.

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					
This calibration certificate documents 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 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.

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%)	Х	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	X	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.

Parameters of Probe: EX3DV4 - SN:7532

Calibration Parameter Determined in Head Tissue Simulating Media	
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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%

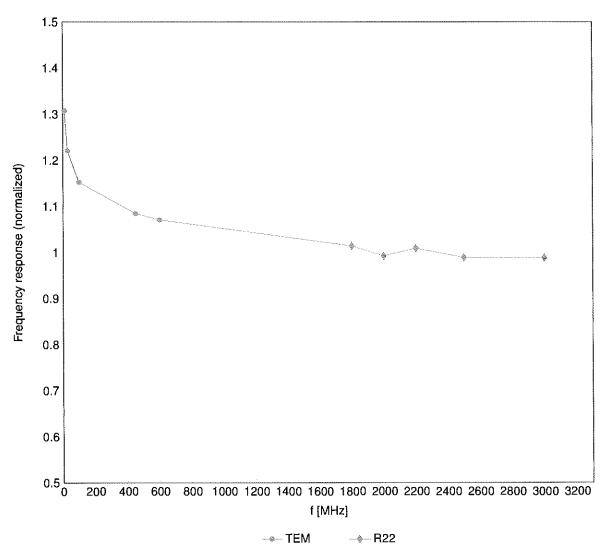
^C Frequency validity at 6.5 GHz is -600/+700 MHz, and ±700 MHz at or above 7 GHz. The uncertainty is the RSS of the ConvF uncertainty at calibration Frequency and the uncertainty for the indicated frequency band. F The probes are calibrated using tissue simulating liquids (TSL) that deviate for e and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

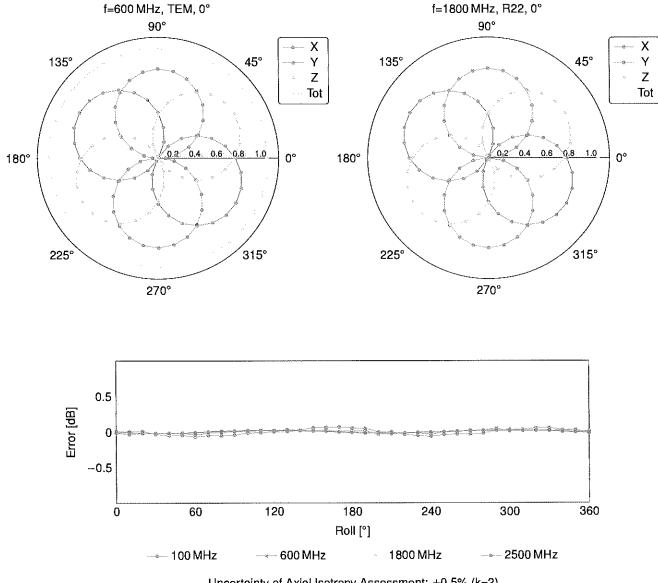
G Alpha/Depth are determined during calibration. SPEAG warrants that the remaining deviation due to the boundary effect after compensation is always less than ±1% for frequencies below 3 GHz; below ±2% for frequencies between 3-6 GHz; and below ±4% for frequencies between 6-10 GHz at any distance larger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

Frequency Response of E-Field

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

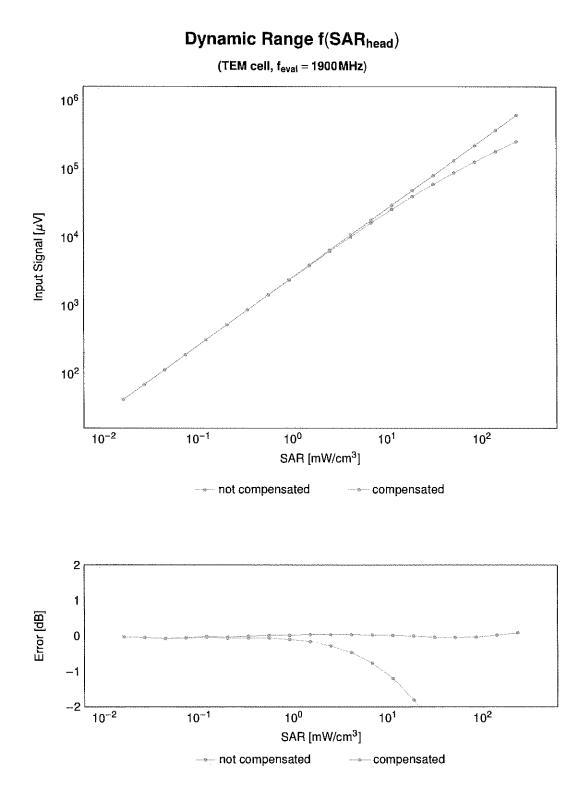


Uncertainty of Frequency Response of E-field: ±6.3% (k=2)



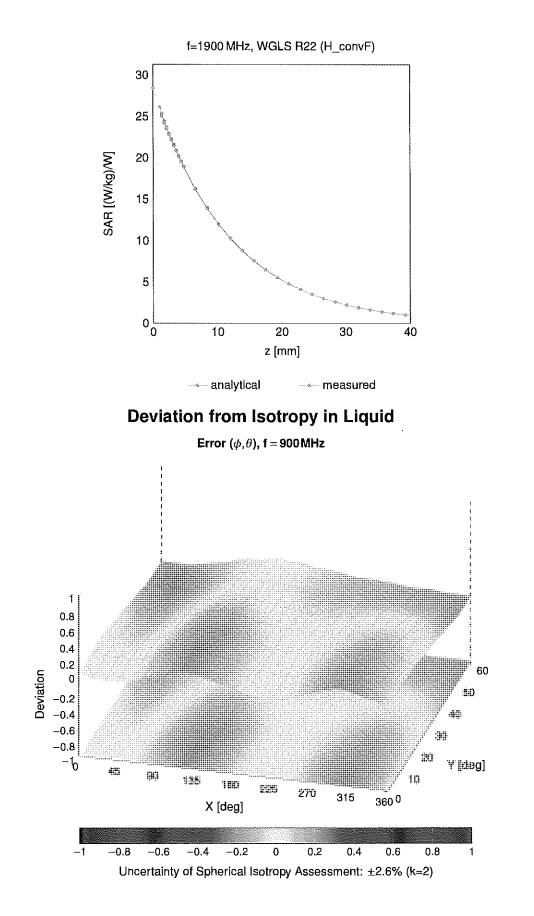
Receiving Pattern (ϕ), $\vartheta = 0^{\circ}$

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

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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, MCS6, 99pc duty cycle)	WLAN	8.39	±9.6
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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	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

Client





S Schweizerischer Kalibrierdienst

- Service suisse d'étaionnage
- 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

Element	Certificate No.	-
Columbia, USA		

EUmm-9541_May23

CALIBRATION CERTIFICATE

Object	EUmmWV4 - SN:9541	MB 6/28/23
Calibration procedure(s)	QA CAL-02.v9, QA CAL-25.v8, QA CAL-42.v3 Calibration procedure for E-field probes optimized for close evaluations in air	e near field
Calibration date	May 19, 2023	
	ents the traceability to national standards, which realize the physical units of me rtainties with confidence probability are given on the following pages and are pa	
All calibrations have been conduc	ted in the closed laboratory facility: environment temperature (22 \pm 3) $^{oldsymbol{\circ}}$ and hu	ımidity < 70%.
Calibration Equipment used (M&1	E critical for calibration)	

Primary Standards	ID	Cal Date (Certificate No.)	Scheduled Calibration
Power sensor NRP110T	SN: 101244	12-Apr-23 (No. 0001A300692178)	Apr-24
Spectrum analyzer FSV40	SN: 101832	23-Jan-23 (No. 4030-315005314)	Jan-24
Ref. Probe EUmmWV3	SN: 9374	03-Jan-23 (No. EUmmWV3-9374_Jan23)	Jan-24
DAE4	SN: 789	03-Jan-23 (No. DAE4-789 Jan23)	Jan-24

Secondary Standards	ID	Check Date (in house)	Scheduled Check
Generator APSIN26G	SN: 669	28-Mar-17 (in house check May-23)	In house check: May-24
Generator Agilent E8251A	SN: US41140111	28-Mar-17 (in house check May-23)	In house check: May-24

	Name	Function	Signature
Calibrated by	Leif Klysner	Laboratory Technician	Say Tilly
Approved by	Sven Kühn	Technical Manager	9.6
This calibration certifica	ate shall not be reproduced except	in full without written approval of the lat	Issued: May 19, 2023 poratory.

Calibration Laboratory of Schmid & Partner Engineering AG

Zeughausstrasse 43, 8004 Zurich, Switzerland

AC-MRA



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

NORMx,y DCP	sensitivity in free space 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
Sensor Angles	sensor deviation from the probe axis, used to calculate the field orientation and polarization
ĸ	is the wave propagation direction

Calibration is Performed According to the Following Standards:

a) IEEE Std 1309-2005, "IEEE Standard for calibration of electromagnetic field sensors and probes, excluding antennas, from 9 kHz to 40 GHz", December 2005

Methods Applied and Interpretation of Parameters:

- *NORMx,y*: Assessed for E-field polarization $\vartheta = 0$ ($f \le 900$ MHz in TEM-cell; f > 1800 MHz: R22 waveguide). For frequencies > 6 GHz, the far field in front of waveguide horn antennas is measured for a set of frequencies in various waveguide bands up to 110 GHz.
- DCPx,y: DCP are numerical linearization parameters assessed based on the data of power sweep with CW signal. DCP does not depend on frequency nor media.
 Note: As the field is measured with a diode detector sensor, it is warrantied that the probe response is linear (E²) below the documented lowest calibrated value.
- · PAR: PAR is the Peak to Average Ratio that is not calibrated but determined based on the signal characteristics
- The frequency sensor model parameters are determined prior to calibration based on a frequency sweep (sensor model involving resistors R, R_p, inductance L and capacitors C, C_p).
- Ax,y; Bx,y; Cx,y; Dx,y; VRx,y: 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.
- 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).
- Equivalent Sensor Angle: The two probe sensors are mounted in the same plane at different angles. The angles are assessed using the information gained by determining the NORMx (no uncertainty required).
- Spherical isotropy (3D deviation from isotropy): in a locally homogeneous field realized using an open waveguide / horn setup.

Parameters of Probe: EUmmWV4 - SN:9541

Basic Calibration Parameters

	Sensor X	Sensor Y	Unc (<i>k</i> = 2)
Norm (μ V/(V/m) ²)	0.01821	0.01975	±10.1%
DCP (mV) ^B	106.0	104.0	±4.7%
Equivalent Sensor Angle	-61.0	36.4	

Calibration Results for Frequency Response (750 MHz – 110 GHz)

Frequency GHz	Target E-Field V/m	Deviation Sensor X dB	Deviation Sensor Y dB	Unc (<i>k</i> = 2) dB
0.75	77.2	-0.16	0.02	±0.43
1.8	140.4	-0.03	-0.01	±0.43
2.0	133.0	0.12	0.15	±0.43
2.2	124.8	-0.07	-0.02	±0.43
2.5	123.0	0.12	0.14	±0.43
3.5	256.2	-0.10	-0.09	±0.43
3.7	249.8	0.12	0.09	±0.43
6.6	76.5	0.17	0.17	±0.98
8.0	68.7	0.31	0.30	±0.98
10.0	67.1	0.34	0.35	±0.98
15.0	50.6	0.22	0.10	±0.98
26.6	107.9	-0.20	-0.19	±0.98
30.0	116.6	-0.26	-0.25	±0.98
35.0	116.3	0.13	-0.12	±0.98
40.0	98.8	0.12	0.14	±0.98
	00.7			+ 0.00
50.0 55.0	60.7 76.0	0.62	0.52	±0.98
60.0	81.8	-0.10	-0.05	±0.98
65.0	79.6		0.02	±0.98 ±0.98
70.0	79.6	0.14	0.05	±0.98
75.0	79.0	0.03	-0.01	±0.98
75 0	100.0	0.04		10.00
75.0	102.0	0.04	0.00	±0.98
80.0	100.8	-0.12	0.04	±0.98
85.0	60.8	-0.07	-0.02	±0.98
90.0	86.6	0.00	0.01	±0.98
92.0	85.9	0.02	0.01	±0.98
95.0	77.3	-0.02	-0.05	±0.98
97.0	70.0	-0.00	-0.05	±0.98
100.0	67.9	0.09	0.04	±0.98
105.0	69.1	-0.07	-0.10	±0.98
110.0	81.8	-0.00	0.10	±0.98

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.

Parameters of Probe: EUmmWV4 - SN:9541

Calibration Results for Modulation Response

UID	Communication System Name		Α	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	126.1	±3.3%	±4.7%
		Y	0.00	0.00	1.00		67.0		
10352	Pulse Waveform (200Hz, 10%)	X	2.82	60.00	14.71	10.00	6.0	±1.4%	±9.6%
		Y	2.79	60.00	14.75	1	6.0]	
10353	Pulse Waveform (200Hz, 20%)	X	1.97	60.00	13.50	6.99	12.0	±1.1%	±9.6%
		Y	1.86	60.00	13.80		12.0		
10354	Pulse Waveform (200Hz, 40%)	X	1.20	60.19	12.27	3.98	23.0	±1.5%	±9.6%
		Y	1.11	60.00	12.68	1	23.0		
10355	Pulse Waveform (200Hz, 60%)	X	0.69	60.00	11.51	2.22	27.0	±1.2%	±9.6%
		Y	0.78	60.00	11.69		27.0		
10387	QPSK Waveform, 1 MHz	Х	1.21	60.00	12.18	1.00	22.0	±1.4%	±9.6%
		Y	1.33	60.00	11.97]	22.0		l
10388	QPSK Waveform, 10 MHz	X	1.27	60.00	11.93	0.00	22.0	±0.8%	±9.6%
		Y	1.50	60.00	11.72		22.0		
10396	64-QAM Waveform, 100 kHz	X	3.59	67.10	16.76	3.01	17.0	±0.6%	±9.6%
		Y	8.83	76.79	19.85	1	17.0	1	
10399	64-QAM Waveform, 40 MHz	X	2.07	60.00	12.42	0.00	19.0	±1.0%	±9.6%
		Y	2.27	60.00	12.32	1	19.0]	
10414	WLAN CCDF, 64-QAM, 40 MHz	X	3.21	60.00	12.85	0.00	12.0	±1.1%	±9.6%
		Y	3.41	60.00	12.77		12.0	1	

Note: For details on UID parameters see Appendix

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

Parameters of Probe: EUmmWV4 - SN:9541

Calibration Results for Linearity Response

Frequency GHz	Target E-Field V/m	Deviation Sensor X dB	Deviation Sensor Y dB	Unc (<i>k</i> = 2) dB
0.9	50.0	0.02	0.02	±0.2
0.9	100.0	0.02	0.13	±0.2
0.9	500.0	0.01	-0.01	±0.2
0.9	1000.0	0.03	0.01	±0.2
0.9	1500.0	0.02	0.02	±0.2
0.9	2100.0	-0.01	0.00	±0.2

Sensor Frequency Model Parameters (750 MHz – 55 GHz)

	Sensor X	Sensor Y
R (Ω)	91.67	83.71
R _p (Ω)	99.36	92.91
L (nH)	0.11608	0.09810
C (pF)	0.2584	0.3742
Cp (pF)	0.0737	0.0855

Sensor Frequency Model Parameters (55 GHz – 110 GHz)

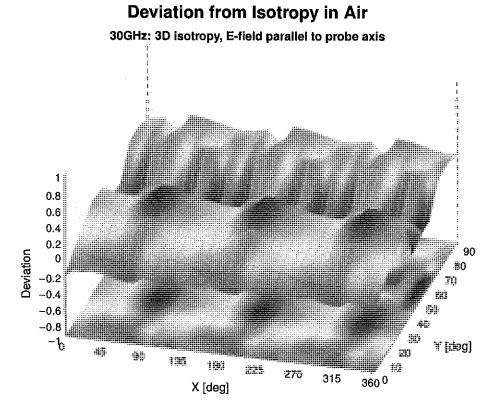
	Sensor X	Sensor Y
R (Ω)	51.53	31.62
R _p (Ω)	169.35	79.88
L (nH)	0.07069	0.02877
C (pF)	0.0790	0.2659
Cp (pF)	0.0692	0.1421

Sensor Model Parameters

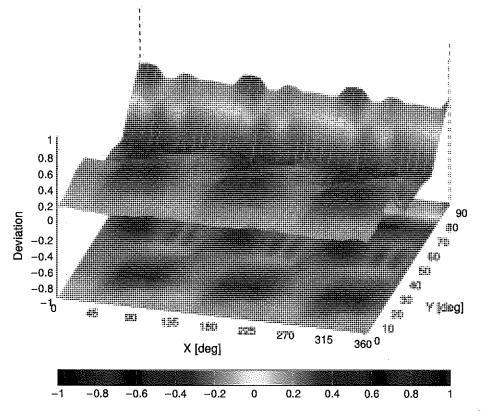
	C1 fF	C2 fF	α V ⁻¹	T1 msV ⁻²	T2 ms V ⁻¹	T3 ms	T4 V ⁻²	T5 V ⁻¹	Т6
X	55.7	401.72	33.35	2.66	7.18	5.00	0.00	1.58	1.01
У	48.9	352.00	33.30	2.66	6.43	5.00	0.00	1.71	1.01

Other Probe Parameters

Sensor Arrangement	Rectangular
Connector Angle	90.1°
Mechanical Surface Detection Mode	enabled
Optical Surface Detection Mode	disabled
Probe Overall Length	320 mm
Probe Body Diameter	8 mm
Tip Length	23 mm
Tip Diameter	8.0 mm
Probe Tip to Sensor X Calibration Point	1.5 mm
Probe Tip to Sensor Y Calibration Point	1.5 mm



60GHz: 3D isotropy, E-field parallel to probe axis



Probe isotropy for E_{tot} : probe rotated $\phi = 0^{\circ}$ to 360°, tilted from field propagation direction \vec{k} Parallel to the field propagation ($\psi = 0^{\circ} - 90^{\circ}$) at 30 GHz: deviation within ± 0.40 dB Parallel to the field propagation ($\psi = 0^{\circ} - 90^{\circ}$) at 60 GHz: deviation within ± 0.39 dB

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
10020	DAC	GPRS-FDD (TDMA, GMSK, TN 0-1)	GSM	6.56	
10024	DAC	EDGE-FDD (TDMA, 8PSK, TN 0)	GSM		±9.6
10025	DAC	EDGE-FDD (TDMA, 8PSK, TN 0) EDGE-FDD (TDMA, 8PSK, TN 0-1)		12.62	±9.6
10028	DAC		GSM	9.55	±9,6
		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 WiFl 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, 12 Mbps)	WLAN	9.09	±9.6
10066	CAD	IEEE 802.11a/h WiFi 5 GHz (OFDM, 24 Mbps)	WLAN	9.38	
10067	CAD	IEEE 802.11a/h WiFi 5 GHz (OFDM, 36 Mbps)	WLAN	10.12	±9.6 ±9.6
10067	CAD	IEEE 802.11a/h WiFi 5 GHz (OFDM, 48 Mbps)			
10068			WLAN	10.24	±9.6
	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	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, 20MHz, 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
	CAH	LTE-FDD (SC-FDMA, 100% RB, 5 MHz, QPSK)	LTE-FDD	5.75	±9.6
10110					

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, 15MHz, 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	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	CAH	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 (SC-FDMA, 1 RB, 20 MHz, 16-QAM)	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-FDD (SC-FDMA, 1 RB, 20 MHz, QPSK)	LTE-TDD LTE-FDD	10.25	±9.6
10176	CAH	LTE-FDD (SC-FDMA, 1 RB, 10 MHz, 16-QAM)	LTE-FDD	<u>5.72</u> 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	CAH	LTE-FDD (SC-FDMA, 1 RB, 10 MHz, 64-QAM)	LTE-FDD		±9.6
10179	CAH	LTE-FDD (SC-FDMA, 1 RB, 50 MHz, 64-QAM)	LTE-FDD	6.50	±9.6
10180	CAF	LTE-FDD (SC-FDMA, 1 RB, 15MHz, 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 ±9.6
10183	AAE	LTE-FDD (SC-FDMA, 1 RB, 15 MHz, 64-QAM)	LTE-FDD	6.50	±9.6
10183	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
	CAD	IEEE 802.11n (HT Mixed, 39 Mbps, 16-QAM)	WLAN	8.13	±9,6
1 10197	CAD	IEEE 802.11n (HT Mixed, 65 Mbps, 64-QAM)	WLAN	8.27	±9.6
10197			WLAN	8.03	±9.6
10198	CAD				
10198 10219	CAD	IEEE 802.11n (HT Mixed, 7.2 Mbps, BPSK) IEEE 802.11n (HT Mixed, 43.3 Mbps, 16-QAM)			
10198 10219 10220	CAD CAD	IEEE 802.11n (HT Mixed, 43.3 Mbps, 16-QAM)	WLAN	8.13	±9.6
10198 10219	CAD	IEEE 802.11n (HT Mixed, 43.3 Mbps, 16-QAM) IEEE 802.11n (HT Mixed, 72.2 Mbps, 64-QAM)	WLAN WLAN	8.13 8.27	±9.6 ±9.6
10198 10219 10220 10221	CAD CAD CAD	IEEE 802.11n (HT Mixed, 43.3 Mbps, 16-QAM)	WLAN	8.13	±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-TOD	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-TOD	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, 5MHz, 64-QAM)	LTE-TDD	10.16	±9.6
10264	CAH	LTE-TDD (SC-FDMA, 100% RB, 5MHz, 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, 3MHz, 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		IEEE 802.16e WIMAX (29:18, 5 ms, 10 MHz, 64QAM, PUSC)		11.86	±9.6
10305	AAA	IEEE 802.16e WIMAX (31:15, 10 ms, 10 MHz, 64QAM, PUSC, 15 symbols)		15.24	±9.6
10306	AAA	IEEE 802.16e WIMAX (29:18, 10 ms, 10 MHz, 64QAM, PUSC, 18 symbols)	WIMAX	14.67	±9.

19397 AAA IEEE B02.168 WAAKX (20:14, 10/m, 10/H47, (GDAK, PUEC) WMAAX 14.49 250 19399 AAA IEEE B02.168 WAAKX (20:14, 10/m, 10/H47, (GDAK, PUEC) WMAAX 14.48 45.68 19399 AAA IEEE B02.168 WAAKX (20:14, 10/m, 10/H47, (GDAK, NAC 20; 1, 19/m, 10/H2, 19/H2, 19/H2	UID	Rev	Communication System Name	Group		$Unc^{E} k = 2$
19380 AAA FEEE B0.216 WMAX (2019, 10-m), 10 MFz, (20XA), AVG.31, 19 symbols) WMAX 14.48 9.50 10399 AAA FEEE B0.216 WMAX (2019, 10-m), 10 MFz, (20XA), AVG.23, 19 symbols) WMAX 14.45 9.55 10311 AAE IEEE B0.216 WMAX (2019, 10-m), 10 MFz, (20XA), AVG.23, 19 symbols) WMAX 14.45 9.55 10311 AAE IEEE B0.211 WMF 2.4 GHz (20SS), 11 Mpp, 90p duty cycle) UIEAN 13.44 9.56 10316 AAB IEEE 80.211 WMF 2.4 GHz (20SS), 11 Mpp, 90p duty cycle) WLAN 8.76 4.85 10316 AAB IEEE 80.211 WMF 2.4 GHz (20SK), 11 Mpp, 90p duty cycle) WLAN 8.76 4.85 10316 AAB IEEE 80.211 WMF 2.4 GHz (20FML, 60Mp, 60p duty cycle) WLAN 8.36 4.86 10321 AAA Pube Windom (20FHL, 60Mp, 60p duty cycle) WLAN 8.36 4.86 10321 AAA Pube Windom (20FHL, 60Mp, 60p duty cycle) WLAN 8.36 4.86 10331 AAA Defee Movelom, 10 MJz Generic 6.07 4.90 10358 AAA				Group	PAR (dB)	
1939 AAA IEEE B02.168 WMAX (2014, 10ms, 100HFz, 1652AA, AMC 263, 16 symbols) WMAXA 14.457 45.88 45.85 10311 AAA DEEN 13 CREE B02.168 WMAX (2014, 10ms, 15MHz, GPS(A, MC 263, 16 symbols) WMAXA 14.457 45.86 10311 AAA DEEN 13 DEEN 14 DEEN 14 DEEN 14 10.51 43.8 14.44 43.85 10315 AAB DEEN 12 A CREPORT, CREPORT, CREPORT, State, GPS, State, State, GPS, MC 1995, State, GPG, MC 19	L · · · · · · · · · · · · · · · · · · ·					
10310 AAA IEEE 802.168 WIMAX (29:16, 10%), 10% RB, 15MHZ, OPSK) UTE+FDD 6.06 43.83 10311 AAE IDEN 10 IDEN 10 6.06 43.83 10311 AAE IDEN 13 IDEN 10 10.51 43.83 10314 AAA DEN 13 IDEN 10 10.64 43.83 10316 AAB IEEE 80.211 (WIFI 24 OHz (20)K, MDps, 85pc duty cycle) WLAN 8.36 43.83 10316 AAB IEEE 80.211 (WIFI 24 OHz (10)K, MDps, 85pc duty cycle) WLAN 8.36 43.84 10351 AAB IEEE 80.211 (WIFI 54 OHz (10)K, MDps, 85pc duty cycle) WLAN 8.36 43.84 10352 AAA Pube Workerom (200Hz, 40%) Ceneric 3.98 43.86 10385 AAA Pube Workerom (200Hz, 40%) Ceneric 3.22 43.66 10386 AAA Pube Workerom (200Hz, 40%) Ceneric 5.22 43.64 10386 AAA Pube Workerom (200Hz, 40%) Ceneric 5.22 43.64 10386 AAA <td></td> <td></td> <td></td> <td></td> <td></td> <td></td>						
10311 AAE LTE-FDD 6.65 4.63 10331 AAA DEN 13 IDEN 1051 1054 1054 1055 1053 10331 AAB DEER 202.110 WFF 2.4 CHz (DSSS, 1.Mbps, 96pc duty cycle) WLAN 1.71 46.66 10331 AAB EEE 202.113 WFF 2.4 CHz (DSSS, 1.Mbps, 96pc duty cycle) WLAN 6.38 45.86 10331 AAA PLEE 202.113 WFF 2.4 CHz (DSNS, Mps, 96pc duty cycle) WLAN 6.38 45.86 10382 AAA PLeE 202.113 WFF 2.4 CHz (DSNS, Mps, 96pc duty cycle) WLAN 6.38 45.86 10383 AAA PLeW Waveform, 2004z, 20%, Generic 5.29 45.86 10384 AAA PLeW Waveform, 1004z, 20%, Generic 5.22 45.96 10385 AAA PLSW Waveform, 1004z, 40-AM, 499c duty cycle) WLAN 6.87 45.86 10386 AAA C4-AM Waveform, 1004z, 40-AM, 499c duty cycle) WLAN 6.87 45.86 10386 AAA C4-AM Waveform, 1004z, 40-AM, 499c duty cycle) WLAN						
1931 AAA DEN 10.51 45.3 1931 AAA DEN 13 DEN 13 DEN 13 45.3 1931 AAA DEE 102 119 WFI 2.4 CHz (EPCM, 6M, 80ps, 58pc duty cycle) WLAN 8.36 45.6 1931 AAA DEEE 802 119 WFI 2.4 CHz (EPC PCM, 6M, 80ps, 58pc duty cycle) WLAN 8.36 45.6 1935 AAA Pulse Waveform (2004z, 20%) Generic 6.39 456 1935 AAA Pulse Waveform (2004z, 40%) Generic 6.32 458 19355 AAA Pulse Waveform (2004z, 40%) Generic 6.32 458 19356 AAA Pulse Waveform (2004z, 60%) Generic 6.32 458 19366 AAA Pulse Waveform (1004z, 40A) Generic 6.32 458 19367 AAA GPSK Waveform, 1044z Generic 6.32 456 19368 GAA GPSK Waveform, 1044z Generic 6.37 456 19368 GAA GPSK Waveform, 1044Az GAAB 620AA <td></td> <td></td> <td></td> <td></td> <td></td> <td></td>						
10315 AAA DEN 13.48 19.58 10315 AAB IEEE 802.11 bWFI 2.4 GHz (EPR-OFM, 6Mps, 89pc duty cycle) WLAN 8.36 4505 10316 AAB IEEE 802.11 bWFI 2.4 GHz (EPR-OFM, 6Mps, 89pc duty cycle) WLAN 8.36 4505 10357 AAD Pulse Waveform (200Hz, 1794) Generic 0.00 450 10355 AAA Pulse Waveform (200Hz, 1794) Generic 3.38 435 10355 AAA Pulse Waveform (200Hz, 4794) Generic 2.22 43.60 10356 AAA Pulse Waveform (200Hz, 4794) Generic 5.22 43.60 10386 AAA CPSK Waveform, 10 MHz Generic 5.22 43.60 10386 AAA 64-QAM Waveform, 40 MHz Generic 6.27 45.60 10386 AAA 64-QAM Waveform, 10 MHz Generic 5.22 43.60 10386 AAA 64-QAM Waveform, 10 MHz Generic 5.22 43.60 10386 AAA 64-QAM Waveform, 10 MHz	10313	AAA				
10316 AAB IEEE 802 (19 WFI 2 A GHz, CDSSS, 1 Mbps, 980c duty cycle) WLAN 8.76 10316 AAD IEEE 802 (19 WFI 2 A GHz, CDSSS, 1 Mbps, 980c duty cycle) WIAN 8.86 45.6 10327 AAD IEEE 802 (19 WFI 3 GHz, CDSSS, 1 Mbps, 980c duty cycle) WIAN 8.86 45.6 10328 AAA Pulse Waveform (200Hz, 27%) Generác 0.00 45.6 10354 AAA Pulse Waveform (200Hz, 27%) Generác 0.39 45.6 10355 AAA Pulse Waveform (200Hz, 47%) Generác 0.37 45.6 10356 AAA Pulse Waveform (200Hz, 47%) Generác 5.70 45.6 10388 AAA 64-OAM Waveform, 100Hz Generác 6.27 45.6 10389 AAA 64-OAM Waveform, 100Hz Generác 6.27 45.6 10400 AAE IEEE 802 11 ac WIF (200Hz, 64-OAM, 980c duty cycle) WIAN 8.63 45.6 10404 AAE IEEE 802 11 ac WIF (200Hz, 64-OAM, 980c duty cycle) WIAN 8.64 45.6	10314	AAA				i
10316 AAB IEEE 802 11 gWFF 2.4 OFL (ERP-OFDM, 6Mbps, 39pc duty cycle) WLAN 8.36 435.6 10357 AAD Pulse Newelsom (200Hz, 10%) Generici 0.00 436.6 10352 AAA Pulse Newelsom (200Hz, 20%) Generici 0.38 436.6 10354 AAA Pulse Newelsom (200Hz, 20%) Generici 2.22 436.6 10355 AAA Pulse Newelsom (200Hz, 20%) Generici 2.22 436.8 10366 AAA Pulse Newelsom (200Hz, 20%) Generici 0.22 436.8 10387 AAA OPSK Wavelorm, 100Hz Generici 0.22 450.6 10389 AAA OPSK Wavelorm, 100Hz Generici 0.22 450.6 10398 AAA 64-QAM Wavelorm, 100Hz 44-QAM Wavelorm, 100Hz Generici 0.27 450.6 10400 AAE IEEE 802.11a WIF (40 HLZ, 44-QAM, 39pc duty cycle) WLAN 8.57 450.6 10404 AAE COMA2000 (1EV-DO, Rev. 0) COMA2000 (1EV-DO, Rev. 0) COMA2000 (1EV-DO, Rev. 0)	10315	AAB	IEEE 802.11b WIFI 2.4 GHz (DSSS, 1 Mbps, 96pc duty cycle)			• • • • • • • • • • • • • • • • • • • •
1937 AAD IEEE Box Tar WiFF 5GHz (OPEM, 6 Mbps, 89pc duty cycle) WLAN 8.36 43.6 19352 AAA Pulse Waveform (200Hz, 27%) Generic 0.30 43.6 19354 AAA Pulse Waveform (200Hz, 27%) Generic 3.39 43.6 19355 AAA Pulse Waveform (200Hz, 47%) Generic 3.39 43.6 19355 AAA Pulse Waveform, 10Hz Generic 0.27 43.6 19386 AAA CPEK Waveform, 10Hz Generic 5.22 43.6 19389 AAA CPEK Waveform, 10Hz Generic 6.27 43.6 19399 AAA 64-OAM Waveform, 10Hz Generic 6.27 43.6 19400 AEE IEEE 80.21 tac WiF (20 MHz, 64-OAM, 89pc duty cycle) WIAN 8.60 43.8 19404 AE IEEE 80.21 tac WiF (20 MHz, 64-OAM, 89pc duty cycle) WIAN 8.60 43.6 19404 AAB CDMA2000 (3.52, C32, SCH, Fuil Rule CDMA2000 (3.77 43.6 19404 AAB CD	10316	AAB				
19352 AMA Pulse Waveform (200Hz, (19%)) Generation 10.00 10.85 10353 AAA Pulse Waveform (200Hz, (19%)) Generation 3.86 45.85 10355 AAA Pulse Waveform (200Hz, (19%)) Generation 2.32 14.96 10355 AAA Pulse Waveform (200Hz, (19%)) Generation 2.32 14.96 10356 AAA Pulse Waveform (200Hz, (19%)) Generation 5.37 45.96 10359 AAA CPSK Waveform, 10.0Hz Generation 5.22 45.96 10309 AAA 64-CAAW Waveform, 10.0Hz Generation 6.27 45.96 10400 AAE 1EEE 80.21 tao WHI (20MHz, 64-CAAM, 930pc duty cycle) WLAN 8.63 4.96 10401 AAE CDMA2000 (14E: VOD, Rev. 0) 9.00 WLAN 8.63 4.96 10402 AAE CDMA2000 (14E: VOD, Rev. 0) WLAN 8.63 4.96 10404 AAB CDMA2000 (14E: VOD, Rev. 0) WLAN 8.63 4.96 10404	10317	AAD				±9.6
19355 AAA Putue Waveform (200Hz, 49%) Genaric 6.59 1456 19354 AAA Putue Waveform (200Hz, 49%) Genaric 2.22 15.9 19356 AAA Putue Waveform (200Hz, 49%) Genaric 5.10 15.9 19389 AAA OPSK Waveform, 10MHz Genaric 5.10 15.2 19399 AAA 64-OAM Waveform, 10MHz Genaric 6.27 15.8 19399 AA 64-OAM Waveform, 10MHz Genaric 6.27 15.8 19399 AA 64-OAW Waveform, 10MHz Genaric 6.27 15.8 19400 AAE IEEE 802.1 ins WIF (20MHz, 64-OAM, 98pc duty cycle) WLAN 8.57 15.8 19401 AAE IEEE 802.1 ins WIF (20MHz, 64-OAM, 98pc duty cycle) WLAN 8.57 15.8 19402 AAE IEEE 802.1 ins WIF (20MHz, 64-OAM, 98pc duty cycle) WLAN 8.57 15.6 19444 COMA2000 1.7 2.56 15.4 15.6 15.6 15.6 15.6 15.6	10352	AAA		Generic		±9.6
10355 AAA Pulse Waveform (2004; 40%) Generatio 2.22 3.53 10356 AAA OPSK Waveform, 10MHz Generatio 5.10 3.68 10389 AAA OPSK Waveform, 10MHz Generatio 6.27 10.93 10389 AAA 64-DAM Waveform, 10MHz Generatio 6.27 10.93 10399 AAA 64-DAM Waveform, 10MHz Generatio 6.27 10.93 10401 AAE 1EEE 802.1 tac WiFi (20MHz, 64-DAM, 98pc duty cycle) WLAN 8.37 10.85 10402 AAE 1EEE 802.1 tac WiFi (20MHz, 64-DAM, 98pc duty cycle) WLAN 8.53 10.85 10402 AAE 1EEE 802.1 tac WiFi (20MHz, 64-DAM, 98pc duty cycle) WLAN 8.53 10.85 10404 AAB CDMA2000 (1EX/DO, Rev. 0,	10353	AAA	Pulse Waveform (200Hz, 20%)	Generic		±9.6
10.056 AAA Puise Numetorm (2001z, 80%) Generic 0.97 25.0 10.087 AAA OPSK Waveform, 10.MHz Generic 6.22 4.98 10.089 AAA OPSK Waveform, 10.MHz Generic 6.27 4.98 10.030 AAA 64-GAM Waveform, 40.MHz Generic 6.27 4.98 10.030 AAA 64-GAM Waveform, 40.MHz 64-GAM, 99pc duty cycle) WLAN 8.37 4.96 10.0401 AAE IEEE 602.11ac WIFI (40.MHz, 64-GAM, 99pc duty cycle) WLAN 8.53 4.86 10.0402 AAE IEEE 602.11ac WIFI (40.MHz, 64-GAM, 99pc duty cycle) WLAN 8.53 4.86 10.0403 AAB CDMA2000 (TK-VDO, Rev. 0) CDMA2000 3.77 1.96 4.96 10.0404 AAB CDMA2000 (TK-VDO, Rev. 0) CDMA2000 3.77 1.96 4.96 10.0414 AAA IEE 60.2116 WIFI 2.0412 (DSSS, 1Mbps, 99pc duty cycle) WLAN 1.84 4.96 10.0414 AAA IEE 60.2116 WIFI 2.0412 (DSSS, 1Mbps, 99pc duty cycle) WLAN 8.2	10354	AAA	Pulse Waveform (200Hz, 40%)	Generic	3.98	±9.6
10382 AAA OPSK Waveform, 10M±z Generic 5.10 25.9 10383 AAA 64-GMM Waveform, 10M±z Generic 6.22 49.6 10389 AAA 64-GAM Waveform, 10M±z Generic 6.27 29.6 10399 AAA 64-GAM Waveform, 10M±z Generic 6.27 29.6 10400 AAE IEEE 802.11ac Wirl (20M±z, 64-GAM, 99pc duty cycle) WLAN 8.60 28.6 10401 AAE IEEE 802.11ac Wirl (20M±z, 64-GAM, 99pc duty cycle) WLAN 8.60 28.6 10402 AAE IEEE 802.11ac Wirl (20M±z, 64-GAM, 99pc duty cycle) WLAN 8.60 28.6 10403 AAB CDMA2000 (12K+DO, Rev. 0) CDMA2000 (12K+DO, Rev. 0) TE-TDDD 7.82 49.6 10404 AAB CDMA2000 (12K+DO, Rev. 0) UTE-TDDD 7.82 49.6 10414 AAA IEEE 802.119 WIR 2.4 0Hz (DSSS, 1Mbp, 99pc duty cycle) WLAN 8.23 49.6 10413 AAA IEEE 802.119 WIR 2.4 0Hz (DSSS, OFDM, 6 Mbpp, 59pc duty cycle) WLAN 8.	10355	AAA	Pulse Waveform (200Hz, 60%)	Generic	2.22	±9.6
10388 AAA OPSiX Waveform, 10MHz Generic 6.22 149.6 10389 AAA 64-OAM Waveform, 100Hz Generic 6.27 49.6 10390 AAA 64-OAM Waveform, 100Hz Generic 6.27 49.6 10400 AAE EEEE 602.11ac WiFI (20 MHz, 64-GAM, 99pc duty cycle) WL AN 8.37 49.6 10401 AAE EEEE 602.11ac WiFI (20 MHz, 64-GAM, 99pc duty cycle) WL AN 8.53 49.6 10402 AAE EEEE 602.11ac WiFI (20 MHz, 64-GAM, 99pc duty cycle) WL AN 8.53 49.6 10404 AAB CDMA2000 (12K-VDO, Rev. 0) CDMA2000 7.77 15.6 10404 AAB CDMA2000 7.83, S025, SCHO, Full Rate CDMA2000 7.77 15.6 10411 AAA IEEE 602.119 WIFI 2.40 Hz (20 SS, IM bys, 99pc duty cycle) WL AN 15.4 49.6 10414 AAA IEEE 602.119 WIFI 2.40 Hz (20 SS, IM bys, 99pc duty cycle) WL AN 8.3 29.6 10414 AAA IEEE 602.119 WIFI 2.40 Hz (20 SS) CPOM, 6 Mbps, 99pc duty cycle) WL AN 8.4	10356	AAA		Generic	0.97	±9.6
10989 AAA 64-OAM Waveform, 100 Hitz Generic 6.27 #56 10989 AAA FEEE 6802.11ac WIF (20 Mitz, 64-OAM, 99pc duty cycle) WL AN 8.37 #56 10401 AAE IEEE 6802.11ac WIF (20 Mitz, 64-OAM, 99pc duty cycle) WL AN 8.60 #26.60 10402 AAE IEEE 6802.11ac WIF (20 Mitz, 64-OAM, 99pc duty cycle) WL AN 8.53 #36.60 10402 AAE IEEE 6802.11ac WIF (20 Mitz, 64-OAM, 99pc duty cycle) WL AN 8.53 #36.60 10402 AAE CDMA2000 (1XE-VDO, Rev. 0) CDMA2000 (1XE-VDO, Rev. 0) CDMA2000 (1XE-VDO, Rev. 0) T.64 #36.60 10404 AAB CDMA2000 (1XE-VDO, Rev. 0) LTE-TDD (1XE-VDO, Rev. 0) T.64 #36.60 10410 AAH IEE 1002.116 WIF 2.40 Ht; (20 SS, 1Mbp, 99pc duty cycle) WL AN 8.24 #36.60 10411 AAC IEEE 802.116 WIF 2.40 Ht; (20 SS, OEDM, 60 Mbps, 90pc duty cycle) WL AN 8.23 #49.60 10411 AAC IEEE 802.116 WIF 2.40 Ht; (20 SS, OEDM, 60 Mbps, 90pc duty cycle) WL AN 8.14 #49.60 <td>10387</td> <td>AAA</td> <td>QPSK Waveform, 1 MHz</td> <td>Generic</td> <td>5.10</td> <td>±9.6</td>	10387	AAA	QPSK Waveform, 1 MHz	Generic	5.10	±9.6
10390 AAA 64-QAM Waysform, 40 MHz Clammin Clammin 6.27 45.6 10400 AAE IEEE 802.11ae WIF (20 MHz, 64-QAM, 99pc duty cycle) WILAN 8.50 129.6 10401 AAE IEEE 802.11ae WIF (20 MHz, 64-QAM, 99pc duty cycle) WILAN 8.53 129.6 10402 AAE IEEE 802.11ae WIF (20 MHz, 64-QAM, 99pc duty cycle) WILAN 8.53 129.6 10403 AAB CDMA2000 (1KEV-DO, Rev. 0) CDMA2000 0 3.77 129.6 10404 AAB CDMA2000 (1KEV-DO, Rev. 0) CDMA2000 0 5.22 39.6 10414 AAA LIEE 70D (1KEV-DO, Rev. A) CDMA2000 HHz Genaric 8.54 39.6 10414 AAA IEEE 802.110 WIFI 2.4 GHz (DSSS, TMBps, 99pc duty cycle) WLAN 8.23 49.6 10414 AAA IEEE 802.110 WIFI 2.4 GHz (DSSS, OFDM, 6MBps, 99pc duty cycle) WLAN 8.23 49.6 10414 AAA IEEE 802.110 WIFI 2.4 GHz (DSSS, OFDM, 6MBps, 99pc duty cycle) WLAN 8.14 49.0 10418 AAA	10388	AAA	QPSK Waveform, 10 MHz	Generic	5.22	±9.6
10400 AAE LEEE 802.11ac WFI (20MHz, 64-OAM, 99pc duty cycle) WLAN 8.37 250 10401 AAE LEEE 802.11ac WFI (20MHz, 64-OAM, 99pc duty cycle) WLAN 8.50 129.6 10402 AAE LEEE 802.11ac WFI (20MHz, 64-OAM, 99pc duty cycle) WLAN 8.53 136.6 10402 AAE LEEE 802.11ac WFI (20MHz, 64-OAM, 99pc duty cycle) WLAN 8.53 136.6 10402 AAE CDMA2000 (1KEV-DC, Rev. 0) CDMA2000 3.77 156.6 10404 AAB CDMA2000, RCS, 5032, SCH0, Full Rate CDMA2000 5.22 456.6 10414 AAA UTE-TDD (57.6 CDMA1, RD, 10MHz, QPSK, UL Subframe–2,3.4,7,8,9, Subframe Con4-4 UTE-TDD 7.82 456.6 10415 AAA IEEE 802.116 WFI 2.4 GHz (DSSS, IUB, Subp, 99pc duty cycle) WLAN 8.23 496.6 10416 AAA IEEE 802.116 WFI 2.4 GHz (DSSS-GFDM, 6Mbps, 99pc duty cycle) WLAN 8.24 496.6 10418 AAA IEEE 802.116 WFI 2.4 GHz (DSSS-GFDM, 6Mbps, 99pc duty cycle) WLAN 8.14 496.6 10422	10396	AAA	64-QAM Waveform, 100 kHz	Generic	6.27	±9.6
10401 AAE IEEE 802.11ac WIF (80MHz, 64-OAM, 99pc duty cycle) WLAN 8.60 10.92 10402 AAE IEEE 802.11ac WIF (80MHz, 64-OAM, 99pc duty cycle) WLAN 8.53 149.6 10403 AAB CDMA2000 (1KEV-DC, Rev. 0) CDMA2000 (1KEV-DC, Rev. 0) CDMA2000 5.22 49.6 10404 AAB CDMA2000 (1KEV-DC, Rev. 0, 0 CDMA2000 5.22 49.6 10414 AAA LTETDD (SC-FDMA, 1RB, 10MHz, CPSK, UL Subframe-2,3.4,7.8,9, Subframe Cont=4) CDMA2000 7.22 49.6 10416 AAA IEEE 802.11b WIF 2.4 GHz (DSSS, TMB, Mbps, 99pc duty cycle) WLAN 1.54 49.6 10416 AAA IEEE 802.11g WIF 2.4 GHz (DSS, OFDM, Mbps, 99pc duty cycle) WLAN 8.23 49.6 10416 AAA IEEE 802.11g WIF 2.4 GHz (DSS OFDM, Mbps, 99pc duty cycle) WLAN 8.23 49.6 10417 AAC IEEE 802.11g WIF 2.4 GHz (DSS OFDM, Mbps, 99pc duty cycle). Cong preambule) WLAN 8.14 49.6 10417 AAC IEEE 802.11g (HT Greenfield, 7.2 Mbps, 84-OAM) WLAN 8.14 49.6 10417	10399	AAA	64-QAM Waveform, 40 MHz	Generic	6.27	±9.6
110402 AAE IEEE 802.11a WIF (80 MHz, 64-OAM, 99pc duty cycle) WLAN 8.53 103 10403 AAB CDMA2000 (1xEV-DO, Rev. 0) CDMA2000 (1xEV-DO, Rev. A) 1040 AAB CDMA2000 (1xEV-DO, Rev. A) CDMA2000 (1xEV-DO, Rev. A) 1040 AAH ITE-TDD (5C-FDMA, 1 RB, 10MHz, QFSK, UL Subframe-2,3,4,7,8,9, Subframe Conf=4) UTE TDD 7.82 490 10411 AAA IVEE 802.11G WIFI 2.4 GHz (CDSS, 1Mbps, 99pc duty cycle) WLAN 15.4 495 10415 AAA IEEE 802.11G WIFI 2.4 GHz (DSSS, 1Mbps, 99pc duty cycle) WLAN 8.23 496 10417 AAC IEEE 802.11G WIFI 2.4 GHz (DSSS, OFDM, 6Mbps, 99pc duty cycle) WLAN 8.14 496 10418 AAA IEEE 802.11G (HT Greenfield, 4.33 Mbps, 16-QAM) WLAN 8.14 496 10428 AAC IEEE 802.11G (HT Greenfield, 15.0 Mbps, 69c duty cycle, Short preambule) WLAN 8.41 496 10428 AAC IEEE 802.11G (HT Greenfield, 4.33 Mbps, 16-QAM) WLAN 8.41 49	10400	AAE	IEEE 802.11ac WiFI (20 MHz, 64-QAM, 99pc duty cycle)	WLAN	8.37	±9.6
10403 AAB CDMA2000 (1xEV-DC, Rev. A) CDMA2000 3.76 ± 9.8 10404 AAB CDMA2000 (1xEV-DC, Rev. A) CDMA2000 5.22 436. 10406 AAB CDMA2000 (1xEV-DC, Rev. A) CDMA2000 5.22 436. 10416 AAA LTE-TDD (SC-FDMA, 1 RB, 10MHz, QPSK, UL Subframe-2,3,4,7,8,9, Subframe Conf-4) UTE-TDD 7.82 439.6 10416 AAA IEEE 802.110 WIF 2.4 GHz (DSSS, 1Mbps, 99pc duty cycle) WLAN 8.23 ±96.6 10417 AAC IEEE 802.110 WIF 2.4 GHz (DSSS-OFDM, 6 Mbps, 99pc duty cycle) WLAN 8.23 ±96.6 10417 AAC IEEE 802.110 WIF 2.4 GHz (DSSS-OFDM, 6 Mbps, 99pc duty cycle), Long preambule) WLAN 8.14 ±96.6 10418 AAA IEEE 802.110 (HT Greenfield, 2.33 Mbps, 16-CAM) WLAN 8.47 ±96.6 10428 AAC IEEE 802.110 (HT Greenfield, 7.2 Mbps, BPSK) WLAN 8.41 ±96.6 10424 AAC IEEE 802.110 (HT Greenfield, 7.2 Mbps, 64-CAM) WLAN 8.41 ±96.6		AAE	IEEE 802.11ac WiFI (40 MHz, 64-QAM, 99pc duty cycle)	WLAN	8.60	±9.6
10404 AAB CDMA2000 0:17 10:06 10406 AAB CDMA2000, RC3, SO32, SCH0, Full Rate CDMA2000 5:22 43.6 10410 AAH LTE-TDD (SC-FDMA, 1 RR, 10:MHz, QPSK, UL Subframe-2,3,4,7,8,9, Subframe Conf-4) LTE-TDD 7.82 43.6 104115 AAA WLAN CCDF, 64-CAM, 40:MHz CDSSS, 110:Mps, 99:pd duty cycle) WLAN 1.54 43.8 10416 AAA IEEE 802.110;WIF12.4GHz (CBSS, 10:Mps, 99:pd duty cycle) WLAN 8.23 49.6 10417 AAA IEEE 802.110;WIF12.4GHz (DSSS-OFDM, 6:Mbps, 99:pd duty cycle) WLAN 8.14 49.6 10418 AAA IEEE 802.110;WIF12.4GHz (DSSS-OFDM, 6:Mbps, 99:pd duty cycle, Long preambule) WLAN 8.14 49.6 10428 AAC IEEE 802.110;HT Greenfield, 32.Mps, 64-CAM) WLAN 8.47 49.6 10424 AAC IEEE 802.110;HT Greenfield, 30.Mps, 64-CAM) WLAN 8.41 49.6 10426 AAC IEEE 802.110;HT Greenfield, 30.Mps, 64-CAM) WLAN 8.41 49.6 10426 AAC				WLAN	8.53	±9.6
10406 AAB COMA2000 RC3_032, SCH0, Full Rate COMA2000 S.22 ±95 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 ±95 10414 AAA WLAN CCDF, 64-CAM, 40 MHz Generic 8,54 ±96 10415 AAA IEEE 802.119 WH12 43 GHz (DSSS, 1Mbps, 99pc duty cycle) WLAN 8,23 ±96 10416 AAA IEEE 802.119 WH12 44 GHz (DSSS-OFDM, 6Mbps, 99pc duty cycle) WLAN 8,13 ±96 10418 AAA IEEE 802.119 WH12 44 GHz (DSSS-OFDM, 6Mbps, 99pc duty cycle), Long preambule) WLAN 8,14 ±96 10422 AAC IEEE 802.11n (HT Greenelidel, 7.2 Mbps, 64-CAM) WLAN 8,42 ±96 10424 AAC IEEE 802.11n (HT Greenelidel, 7.2 Mbps, 64-CAM) WLAN 8,41 ±96 10426 AAC IEEE 802.11n (HT Greenelidel, 7.2 Mbps, 16-CAM) WLAN 8,41 ±96 10426 AAC IEEE 802.11n (HT Greenelidel, 7.2 Mbps, 16-CAM) WLAN 8,45 ±96 10427	10403	AAB	CDMA2000 (1xEV-DO, Rev. 0)	CDMA2000	3.76	±9.6
10410 AAH LTE-TDD CSC-FDMA, 1 BB, 10MHz, QPSK, UL Subframe-2,3,4,7,8,9, Subframe Conf-4) LTE-TDD 7.82 ±0.6 10414 AAA WLAN CCDF, 64AA, 4 M4Z Generic 8.84 ±0.6 10415 AAA IEEE 602.119 WIFI 2.4 GHz (DSSS, 1Mbps, 99pc duty cycle) WLAN 8.23 ±0.6 10417 AAC IEEE 602.119 WIFI 2.4 GHz (DSSS, OFDM, 6 Mbps, 99pc duty cycle) WLAN 8.23 ±0.6 10418 AAA IEEE 602.119 WIFI 2.4 GHz (DSSS, OFDM, 6 Mbps, 99pc duty cycle, Short preambule) WLAN 8.14 ±0.9 10418 AAC IEEE 602.111 (HT Greenfield, 7.2 Mbps, 199c duty cycle, Short preambule) WLAN 8.14 ±0.9 10422 AAC IEEE 602.111 (HT Greenfield, 7.2 Mbps, 199c AM) WLAN 8.47 ±9.9 10424 AAC IEEE 602.111 (HT Greenfield, 52 Mbps, 199c AM) WLAN 8.41 ±9.9 10425 AAC IEEE 602.111 (HT Greenfield, 90 Mbps, 16-QAM) WLAN 8.41 ±9.9 10424 AAC IEEE 602.111 (HT Greenfield, 150 Mbps, 6-QAM) WLAN 8.41 ±9.9 <td>10404</td> <td>AAB</td> <td>CDMA2000 (1xEV-DO, Rev. A)</td> <td>CDMA2000</td> <td>3.77</td> <td>±9.6</td>	10404	AAB	CDMA2000 (1xEV-DO, Rev. A)	CDMA2000	3.77	±9.6
10111 AAA IVEAN CODF, 64-OAM, 40 MHz Generic 8.54 ±9.6 10161 AAA IEEE 802.11b WIFI 2.4 GHz (DSSS, 1Mbps, 99pc duty cycle) WLAN 1.64 ±9.6 10116 AAA IEEE 802.11g WIFI 2.4 GHz (DSSS, CPDM, 6Mbps, 99pc duty cycle) WLAN 8.23 ±9.6 10117 AAG IEEE 802.11g WIFI 2.4 GHz (DSSS, CPDM, 6Mbps, 99pc duty cycle, long preambule) WLAN 8.14 ±9.6 10148 AAA IEEE 802.11n (HT Generifield, 7.2 Mbps, 6PSK) WLAN 8.12 ±9.6 10422 AAC IEEE 802.11n (HT Generifield, 4.3.3 Mbps, 16-GAM) WLAN 8.41 ±9.6 10424 AAC IEEE 802.11n (HT Generifield, 50 Mbps, 6-GAM) WLAN 8.41 ±9.6 10425 AAC IEEE 802.11n (HT Generifield, 90 Mbps, 16-GAM) WLAN 8.41 ±9.6 10426 AAC IEEE 802.11n (HT Generifield, 90 Mbps, 16-GAM) WLAN 8.41 ±9.6 10427 AAC IEEE 802.11n (HT Generifield, 90 Mbps, 16-GAM) WLAN 8.41 ±9.6 10426 AAC IEEE 80	10406	AAB	CDMA2000, RC3, SO32, SCH0, Full Rate	CDMA2000	5.22	±9.6
10115 AAA IEEE 802.110 WIFI 2.4 GHz (CRP-OFDM, 6Mbps, 99pc duty cycle) WLAN 1.54 ±9.6 10116 AAA IEEE 802.110 WIFI 2.4 GHz (CRP-OFDM, 6Mbps, 99pc duty cycle) WLAN 8.23 ±9.6 10117 AAG IEEE 802.110 WIFI 2.4 GHz (DSSS-OFDM, 6Mbps, 99pc duty cycle, Long preambule) WLAN 8.14 ±9.6 10118 AAA IEEE 802.110 WIFI 2.4 GHz (DSSS-OFDM, 6Mbps, 99pc duty cycle, Short preambule) WLAN 8.14 ±9.6 10422 AAC IEEE 802.11n (HT Greenfield, 4.3.3 Mbps, 18-QAM) WLAN 8.47 ±9.6 10424 AAC IEEE 802.11n (HT Greenfield, 7.2.2 Mbps, 64-QAM) WLAN 8.41 ±9.6 10425 AAC IEEE 802.11n (HT Greenfield, 9.0 Mbps, 16-QAM) WLAN 8.41 ±9.6 10424 AAC IEEE 802.11n (HT Greenfield, 9.0 Mbps, 16-QAM) WLAN 8.41 ±9.6 10427 AAC IEEE 802.11n (HT Greenfield, 9.0 Mbps, 16-QAM) WLAN 8.41 ±9.6 10424 AAE IEE FDD (OFDMA, 5MHz, E-TM 3.1) IEF-FDD 8.34		AAH		LTE-TDD	7.82	±9.6
10416 AAA LEEE 802.11g WIFI 2.4 GHz (ERP-OFDM, 6 Mbps, 99pc duty cycle) WLAN 8.23 ±9.6 10417 AAC LEEE 802.11a/h WIFI 5 GHz (OFDM, 6 Mbps, 99pc duty cycle), Long preambule) WLAN 8.14 ±9.6 10418 AAA LEEE 802.11g WIFI 2.4 GHz (DSSS-OFDM, 6 Mbps, 99pc duty cycle, Long preambule) WLAN 8.14 ±9.6 10422 AAC LEEE 802.11n (HT Greenfield, 7.2 Mbps, 64-QAM) WLAN 8.47 ±9.6 10423 AAC LEEE 802.11n (HT Greenfield, 3.3 Mbps, 16-QAM) WLAN 8.43 ±9.6 10424 AAC LEEE 802.11n (HT Greenfield, 3.5 Mbps, 64-QAM) WLAN 8.44 ±9.6 10425 AAC LEEE 802.11n (HT Greenfield, 510 Mbps, 64-QAM) WLAN 8.44 ±9.6 10426 AAC LEEE 802.11n (HT Greenfield, 510 Mbps, 64-QAM) WLAN 8.41 ±9.6 10431 AAE LTE-FDD (OFDMA, 50 Mhz, E-TM 3.1) LTE-FDD 8.38 ±9.4 10433 AAD LTE-FDD (OFDMA, 50 MHz, E-TM 3.1) LTE-FDD 8.34 ±9.6 10433 AAD	10414	AAA	WLAN CCDF, 64-QAM, 40 MHz	Generic	8.54	±9.6
10417 AAC LEEE 802.11a/h WIF1 5 GHz (OFDM, 6 Mbps, 99pc duty cycle) WL AN 8.23 ±0.6 10418 AAA IEEE 802.11g WIF1 2.4 GHz (DSSS-OFDM, 6 Mbps, 99pc duty cycle, Short preambule) WL AN 8.14 ±9.6 10419 AAA IEEE 802.11n (HT Greenfield, 72.8 Mbps, BPSK) WL AN 8.14 ±9.6 10422 AAC IEEE 802.11n (HT Greenfield, 72.2 Mbps, 64-QAM) WL AN 8.47 ±9.6 10425 AAC IEEE 802.11n (HT Greenfield, 72.2 Mbps, 64-QAM) WL AN 8.41 ±9.6 10426 AAC IEEE 802.11n (HT Greenfield, 150 Mbps, 16-CAM) WL AN 8.41 ±9.6 10427 AAC IEEE 802.11n (HT Greenfield, 150 Mbps, 64-QAM) WL AN 8.41 ±9.6 10426 AAC IEEE 802.11n (HT Greenfield, 150 Mbps, 64-QAM) WL AN 8.41 ±9.6 10427 AAC IEEE 802.11n (HT Greenfield, 150 Mbps, 64-QAM) WL AN 8.41 ±9.6 10428 AAD LTE-FDD (OFDMA, 16MHz, E-TM 3.1) ITE-FDD 8.34 ±9.6 10431 AAB LTE-FDD (OFDMA, 20 MHz,	L	AAA	IEEE 802.11b WiFi 2.4 GHz (DSSS, 1 Mbps, 99pc duty cycle)	WLAN	1.54	±9.6
10418 AAA IEEE 802.11g WIFI 2.4 GHz (DSSS-OFDM, 6 Mbps, 99pc duty cycle, Long preambule) WLAN 8.14 ±0.6 10419 AAA IEEE 802.11g WIFI 2.4 GHz (DSSS-OFDM, 6 Mbps, 99pc duty cycle, Short preambule) WLAN 8.19 ±0.5 10422 AAC IEEE 802.11n (HT Greenfield, 7.2 Mbps, 9PS(A) WLAN 8.47 ±0.5 10423 AAC IEEE 802.11n (HT Greenfield, 7.2 Mbps, 64-QAM) WLAN 8.47 ±0.5 10424 AAC IEEE 802.11n (HT Greenfield, 50 Mbps, 16-QAM) WLAN 8.41 ±0.6 10425 AAC IEEE 802.11n (HT Greenfield, 50 Mbps, 16-QAM) WLAN 8.41 ±0.6 10426 AAC IEEE 802.11n (HT Greenfield, 50 Mbps, 16-QAM) WLAN 8.41 ±0.6 10428 AAC IEEE 802.11n (HT Greenfield, 50 Mbps, 16-QAM) WLAN 8.41 ±0.6 10431 AAE LTE-FDD (0FDMA, 10 MHz, E-TM 3.1) ITE-FDD 8.28 ±0.9 10433 AAD LTE-FDD (0FDMA, 10 MLz, E-TM 3.1) ITE-FDD 7.56 ±0.4 10433 AAB W-CDMA (BS Test Model 1, 64 DPCH) WCDMA 8.60 ±9.4 10443 AAB L	10416	AAA	IEEE 802.11g WiFi 2.4 GHz (ERP-OFDM, 6 Mbps, 99pc duty cycle)	WLAN	8.23	±9.6
10419 AAA IEEE 802.11 g WIF 2.4 GHz (DSSC-OFDM, 6 Mbps, 99pc duty cycle, Short preambule) WLAN 8.19 ±9.6 10422 AAC IEEE 802.11 n (HT Greenfield, 7.2 Mbps, BPSK) WLAN 8.32 ±9.6 10423 AAC IEEE 802.11 n (HT Greenfield, 7.2 Mbps, B-QAM) WLAN 8.47 ±9.6 10424 AAC IEEE 802.11 n (HT Greenfield, 7.2 Mbps, 16-QAM) WLAN 8.41 ±9.6 10425 AAC IEEE 802.11 n (HT Greenfield, 15 Mbps, 16-QAM) WLAN 8.41 ±9.6 10426 AAC IEEE 802.11 n (HT Greenfield, 15 Mbps, 16-QAM) WLAN 8.41 ±9.6 10427 AAC IEEE 802.11 n (HT Greenfield, 15 Mbps, 16-QAM) WLAN 8.41 ±9.6 10431 AAE ITE-FDD (OFDMA, 10 MHz, E-TM 3.1) ITE-FDD 8.38 ±9.6 10432 AAD ITE-FDD (OFDMA, 10 MHz, E-TM 3.1) ITE-FDD 8.34 ±9.6 10433 AAB UTE-FDD (OFDMA, 10 MHz, E-TM 3.1, Clippin 44%) ITE-FDD 7.53 ±9.6 10434 AAB W-CDMA (BS Test Model 1, 64 DPCH,	10417	AAC		WLAN	8.23	±9.6
10422 AAC IEEE 802.11n (HT Greenfield, 7.2 Mbps, BPSK) WLAN 8.32 19.6 10423 AAC IEEE 802.11n (HT Greenfield, 43.3 Mbps, 16-QAM) WLAN 8.47 19.6 10424 AAC IEEE 802.11n (HT Greenfield, 72.8 Mbps, 64-QAM) WLAN 8.40 19.6 10425 AAC IEEE 802.11n (HT Greenfield, 50 Mbps, 16-QAM) WLAN 8.41 19.6 10426 AAC IEEE 802.11n (HT Greenfield, 50 Mbps, 16-QAM) WLAN 8.41 19.6 10427 AAC IEEE 802.11n (HT Greenfield, 50 Mbps, 64-QAM) WLAN 8.41 19.6 10431 AAE LTE-FDD (OFDMA, 5MHz, E-TM 3.1) LTE-FDD 8.38 19.6 10432 AAD LTE-FDD (OFDMA, 10 Htz, E-TM 3.1) LTE-FDD 8.34 19.6 10433 AAD LTE-FDD (OFDMA, 18.7 MS.1) LTE-FDD 8.34 19.6 10443 AAB W-CDMA (B3 Test Model 1, 64 OPCH) WOCDMA 8.60 19.6 10443 AAB LTE-FDD (OFDMA, 10 Htz, E-TM 3.1, Clipping 44%) LTE-FDD 7.58	£	AAA	IEEE 802.11g WiFI 2.4 GHz (DSSS-OFDM, 6 Mbps, 99pc duty cycle, Long preambule)	WLAN	8.14	±9.6
10423 AAC IEEE 802.11n (HT Greenfield, 32.3 Mpps, 16-QAM) WLAN 8.47 ±9.6 10424 AAC IEEE 802.11n (HT Greenfield, 72.2 Mpps, 64-QAM) WLAN 8.40 ±9.6 10425 AAC IEEE 802.11n (HT Greenfield, 150 Mpps, BPSK) WLAN 8.41 ±9.6 10426 AAC IEEE 802.11n (HT Greenfield, 150 Mpps, 64-QAM) WLAN 8.41 ±9.6 10427 AAC IEEE 802.11n (HT Greenfield, 150 Mpps, 64-QAM) WLAN 8.41 ±9.6 10431 AAC IEEF 7DD (OFDMA, 10 MHz, E-TM 3.1) ITE-FDD 8.28 ±9.6 10432 AAD ITE-FDD (OFDMA, 10 MHz, E-TM 3.1) ITE-FDD 8.34 ±9.6 10432 AAD ITE-FDD (OFDMA, 10 MHz, E-TM 3.1) ITE-FDD 8.34 ±9.6 10433 AAB LTE-FDD (SC-FDMA, 17 RB, 20 MHz, QFSK, UL Subframe=2,3,4,7,8,9) ITE-FDD 7.86 ±9.6 10444 AAD ITE-FDD (OFDMA, 10 MHz, E-TM 3.1, Clippin 44%) ITE-FDD 7.51 ±9.6 10444 AAD ITE-FDD (OFDMA, 10 MHz, E-TM 3.1, Clippin 44%)		AAA		WLAN	8.19	±9.6
10424 AAC IEEE 602.11n (HT Greenfield, 72.2 Mbps, 64-OAM) WLAN 8.40 ±9.6 10425 AAC IEEE 802.11n (HT Greenfield, 15 Mbps, 16-OAM) WLAN 8.41 ±9.6 10426 AAC IEEE 802.11n (HT Greenfield, 150 Mbps, 16-OAM) WLAN 8.41 ±9.6 10427 AAC IEEE 802.11n (HT Greenfield, 150 Mbps, 16-OAM) WLAN 8.41 ±9.6 10431 AAE LTE-FDD (OFDMA, 5MHz, E-TM 3.1) LTE-FDD 8.28 ±9.6 10432 AAD LTE-FDD (OFDMA, 10 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 10433 AAB W-CDMA (BS Test Model 1, 64 DPCH) WCDMA 8.60 ±9.6 10447 AAE LTE-FDD (OFDMA, 17.2, PD (OFDMA, 13.1, Clipping 44%) LTE-FDD 7.56 ±9.6 10445 AAC LTE-FDD (OFDMA, 10 MHz, E-TM 3.1, Clipping 44%) LTE-FDD 7.51 ±9.6 10444 AAE LTE-FDD (OFDMA, 10 MHz, E-TM 3.1, Clipping 44%) LTE-FDD				WLAN	8.32	±9.6
10425 AAC IEEE 802.11n (HT Greenfield, 90 Mbps, 16-QAM) WLAN 8.41 ±9.6 10426 AAC IEEE 802.11n (HT Greenfield, 50 Mbps, 64-QAM) WLAN 8.45 ±9.0 10427 AAC IEEE 802.11n (HT Greenfield, 50 Mbps, 64-QAM) WLAN 8.41 ±9.0 10431 AAE LTE-FDD (OFDMA, 5MHz, E-TM 3.1) LTE-FDD 8.28 ±9.0 10432 AAD LTE-FDD (OFDMA, 10 MHz, E-TM 3.1) LTE-FDD 8.34 ±9.0 10433 AAD LTE-FDD (OFDMA, 20 MHz, E-TM 3.1) LTE-FDD 8.34 ±9.0 10433 AAD LTE-FDD (OFDMA, 20 MHz, E-TM 3.1) LTE-FDD 8.34 ±9.0 10434 AAB W-CDMA (BS Test Model 1, 64 DPCH) WCDMA 8.60 ±9.0 10443 AAE LTE-FDD (OFDMA, 5MHz, E-TM 3.1, Clippin 44%) LTE-FDD 7.53 ±9.0 10444 AAE LTE-FDD (OFDMA, 5MHz, E-TM 3.1, Clippin 44%) LTE-FDD 7.53 ±9.0 10448 AAE LTE-FDD (OFDMA, 5MHz, E-TM 3.1, Clippin 44%) LTE-FDD 7.53	<u> </u>				8.47	±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 8.34 ±9.6 10432 AAD LTE-FDD (OFDMA, 15 MHz, E-TM 3.1) LTE-FDD 8.34 ±9.6 10433 AAD LTE-FDD (OFDMA, 15 MHz, E-TM 3.1) LTE-FDD 8.34 ±9.6 10433 AAB W-CDMA (BS Test Model 1, 64 DPCH) WCDMA 8.60 ±9.4 10443 AAG LTE-FDD (OFDMA, 5 MHz, E-TM 3.1, Clipping 44%) LTE-FDD 7.82 ±9.6 10444 AAE LTE-FDD (OFDMA, 16 MHz, E-TM 3.1, Clipping 44%) LTE-FDD 7.53 ±9.0 10447 AAE LTE-FDD (OFDMA, 16 MHz, E-TM 3.1, Clipping 44%) LTE-FDD 7.51 ±9.0 10448 AAE LTE-FDD (OFDMA, 20 MHz, E-TM 3.1, Clipping 44%) LTE-FDD 7.5				······································	8.40	±9.6
10427 AAC IEEE 802.11n (HT Greenfield, 150 Mbps, 64-QAM) WLAN 8.41 ±9.0 10430 AAE LTE-FDD (OFDMA, SMHz, E-TM 3.1) LTE-FDD 8.28 ±9.0 10431 AAE LTE-FDD (OFDMA, 15 MHz, E-TM 3.1) LTE-FDD 8.38 ±9.0 10432 AAD LTE-FDD (OFDMA, 20 MHz, E-TM 3.1) LTE-FDD 8.34 ±9.0 10433 AAD LTE-FDD (OFDMA, 20 MHz, E-TM 3.1) LTE-FDD 8.34 ±9.0 10434 AAB W-CDMA (BS Test Model 1, 64 DPCH) WCDMA 8.60 ±9.0 10443 AAD LTE-FDD (OFDMA, 18 Hz, QPSK, UL Subframe=2,3,4,7,8,9) LTE-FDD 7.56 ±9.0 10444 AAE LTE-FDD (OFDMA, 10 MHz, E-TM 3.1, Clipping 44%) LTE-FDD 7.56 ±9.0 10444 AAD LTE-FDD (OFDMA, 20 MHz, E-TM 3.1, Clipping 44%) LTE-FDD 7.51 ±9.0 10445 AAD LTE-FDD (OFDMA, 20 MHz, E-TM 3.1, Clipping 44%) LTE-FDD 7.44 ±9.0 10451 AAB W-CDMA (BS Test Model 1, 64 DPCH, Clipping 44%) LTE-FDD						±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, 10 MHz, E-TM 3.1) LTE-FDD 8.34 ±9.6 10432 AAD LTE-FDD (OFDMA, 20 MHz, E-TM 3.1) LTE-FDD 8.34 ±9.6 10433 AAB W-CDMA (BS Test Model 1, 64 DPCH) WCDMA 8.60 ±9.6 10434 AAB W-CDMA, 18B, 20 MHz, QPSK, UL Subframe=2,3,4,7,8,9) LTE-FDD 7.82 ±9.6 10447 AAE LTE-FDD (OFDMA, 5 MHz, E-TM 3.1, Clippin 44%) LTE-FDD 7.53 ±9.6 10448 AAE LTE-FDD (OFDMA, 15 MHz, E-TM 3.1, Clippin 44%) LTE-FDD 7.51 ±9.6 10450 AAD LTE-FDD (OFDMA, 15 MHz, E-TM 3.1, Clippin 44%) LTE-FDD 7.48 ±9.6 10450 AAE Validation (Square, 10 ms, 1 ms) Teet 10.00 ±9.6 10451 AAE Validation (Square, 10 ms, 1 ms) Teet 10.00 ±9.6<				\$		±9.6
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10432 AAD LTE-FDD 8.34 ±9.0 10433 AAD LTE-FDD (0.34) 4.04 10433 AAD LTE-FDD (0.34) 4.04 10434 AAB W-CDMA (BS Test Model 1, 64 DPCH) WCDMA 8.60 ±9.0 10434 AAB LTE-FDD (SC-FDMA, 1 R8, 20 MHz, QFSK, UL Subtrame=2,3,4,7,8,9) LTE-FDD 7.82 ±9.9 10447 AAE LTE-FDD (OFDMA, 1 B, 20 MHz, QFSK, UL Subtrame=2,3,4,7,8,9) LTE-FDD 7.53 ±9.0 10447 AAE LTE-FDD (OFDMA, 10 MHz, E-TM 3.1, Clippin 44%) LTE-FDD 7.53 ±9.0 10448 AAE LTE-FDD (OFDMA, 20 MHz, E-TM 3.1, Clippin 44%) LTE-FDD 7.51 ±9.0 10451 AAB W-CDMA (BS Test Model 1, 64 DPCH, Clipping 44%) WCDMA 7.59 ±9.0 10451 AAB W-CIMA (BS Test Model 1, 64 DPCH, Clipping 44%) WCDMA 7.59 ±9.0 10456 AAC IEEE 802.11ac WiFI (160 MHz, 64-QAM, 99c duty cycle) WLAN 8.63 ±9.0 10458 AAA		-		<u>+</u>		-i
10433 AAD 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 C.82 ±9.6 10435 AAG LTE-TDD (SC-FDMA, 1 RB, 20 MHz, QPSK, UL Subframe=2,3,4,7,8,9) LTE-FDD 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, Clipping 44%) LTE-FDD 7.53 ±9.6 10449 AAD LTE-FDD (OFDMA, 20 MHz, E-TM 3.1, Clipping 44%) LTE-FDD 7.48 ±9.6 10450 AAD LTE-FDD (OFDMA, 20 MHz, E-TM 3.1, Clipping 44%) UTE-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 ±9.4 10456 AAC IEEE 802.11ac WiFi (160 MHz, 64-QAM, 99pc duty cycle) WLAN 8.63 ±9.6 1045	£			1		
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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, Clipping 44%) LTE-FDD 7.53 ±9.6 10449 AAD LTE-FDD (OFDMA, 15 MHz, E-TM 3.1, Clipping 44%) LTE-FDD 7.53 ±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 802.11 ac 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, 3 carriers) CDMA2000 6.55 ±9.4 10460 </td <td></td> <td></td> <td></td> <td></td> <td>- I · · · · ·</td> <td></td>					- I · · · · ·	
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104/1 AAG LIE-TDD (SC-FDMA, 1 HB, 10 MHz, 16-QAM, UL Subframe=2,3,4,7,8,9) LTE-TDD 8.32 ±9.6	10471	AAG	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 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	8.4 9	±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		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	AAC	IEEE 802.11ac WiFi (40 MHz, MCS4, 99pc 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 802.11ac 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, 38 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	
10592	AAC	IEEE 802.11n (HT Mixed, 20 MHz, MCS1, 90pc duty cycle)	WLAN	8.64	±9.6 ±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	
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		±9.6
10600	AAC	IEEE 802.11n (HT Mixed, 40 MHz, MCS0, 90pc duty cycle)	WLAN	8.79	±9.6
10601	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)		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		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) IEEE 802.11ac WIFI (20 MHz, MCS0, 90pc duty cycle)	WLAN	8.82	±9.6
1 1000/		IEEE 802.11ac WIFI (20 MHz, MCS0, 90pc duty cycle)	WLAN WLAN	8.64	±9.6
10608	AAC				±9.6

	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
	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%) Pulse Waveform (200Hz, 40%)	Test	6.99	±9.6
10660	AAB AAB	Pulse Waveform (200Hz, 40%) Pulse Waveform (200Hz, 60%)	Test	3.98	±9.6
			1 T		±9.6
10661	-		Test	2.22	100
10662	AAB	Pulse Waveform (200Hz, 80%)	Test	0.97	±9.6
10662 10670	AAB AAA	Pulse Waveform (200Hz, 80%) Bluetooth Low Energy	Test Bluetooth	0.97 2.19	±9.6
10662 10670 10671	AAB AAA AAC	Pulse Waveform (200Hz, 80%) Bluetooth Low Energy IEEE 802.11ax (20 MHz, MCS0, 90pc duty cycle)	Test Bluetooth WLAN	0.97 2.19 9.09	±9.6 ±9.6
10662 10670 10671 10672	AAB AAA AAC AAC	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)	Test Bluetooth WLAN WLAN	0.97 2.19 9.09 8.57	±9.6 ±9.6 ±9.6
10662 10670 10671 10672 10673	AAB AAA AAC AAC AAC	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, MCS2, 90pc duty cycle)	Test Bluetooth WLAN WLAN WLAN	0.97 2.19 9.09 8.57 8.78	$ \pm 9.6 \pm 9.6 \pm 9.6 \pm 9.6 \pm 9.6 $
10662 10670 10671 10672 10673 10674	AAB AAA AAC AAC AAC AAC	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, MCS2, 90pc duty cycle) IEEE 802.11ax (20 MHz, MCS3, 90pc duty cycle)	Test Bluetooth WLAN WLAN WLAN WLAN	0.97 2.19 9.09 8.57 8.78 8.74	
10662 10670 10671 10672 10673 10674 10675	AAB AAA AAC AAC AAC AAC AAC	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)	Test Bluetooth WLAN WLAN WLAN WLAN WLAN	0.97 2.19 9.09 8.57 8.78 8.74 8.90	$ \pm 9.6 $
10662 10670 10671 10672 10673 10674 10675 10676	AAB AAA AAC AAC AAC AAC AAC AAC AAC	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, MCS4, 90pc duty cycle) IEEE 802.11ax (20 MHz, MCS5, 90pc duty cycle)	Test Bluetooth WLAN WLAN WLAN WLAN WLAN WLAN WLAN	0.97 2.19 9.09 8.57 8.78 8.74 8.90 8.77	$\begin{array}{c} \pm 9.6 \\ \pm 9.6 \end{array}$
10662 10670 10671 10672 10673 10674 10675 10676 10677	AAB AAA AAC AAC AAC AAC AAC AAC AAC AAC	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, 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, MCS5, 90pc duty cycle)	Test Bluetooth WLAN WLAN WLAN WLAN WLAN WLAN WLAN WLAN	0.97 2.19 9.09 8.57 8.78 8.74 8.90 8.77 8.73	$\begin{array}{c} \pm 9.6 \\ \pm 9.6 \end{array}$
10662 10670 10671 10672 10673 10674 10675 10676 10677 10678	AAB AAA AAC AAC AAC AAC AAC AAC AAC AAC	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, 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, MCS6, 90pc duty cycle) IEEE 802.11ax (20 MHz, MCS7, 90pc duty cycle)	Test Bluetooth WLAN WLAN WLAN WLAN WLAN WLAN WLAN WLAN	0.97 2.19 9.09 8.57 8.78 8.74 8.90 8.77 8.73 8.73 8.78	$\begin{array}{c} \pm 9.6 \\ \pm 9.6 \end{array}$
10662 10670 10671 10672 10673 10674 10675 10676 10677 10678 10679	AAB AAA AAC AAC AAC AAC AAC AAC AAC AAC	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, 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, MCS7, 90pc duty cycle) IEEE 802.11ax (20 MHz, MCS8, 90pc duty cycle)	Test Bluetooth WLAN WLAN WLAN WLAN WLAN WLAN WLAN WLAN	0.97 2.19 9.09 8.57 8.78 8.74 8.90 8.77 8.73 8.73 8.78 8.78 8.89	$\begin{array}{c} \pm 9.6 \\ \pm 9.6 \end{array}$
10662 10670 10671 10673 10674 10675 10676 10676 10677 10678 10679 10680	AAB AAA AAC AAC AAC AAC AAC AAC AAC AAC	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, MCS6, 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, MCS9, 90pc duty cycle) IEEE 802.11ax (20 MHz, MCS9, 90pc duty cycle)	Test Bluetooth WLAN WLAN WLAN WLAN WLAN WLAN WLAN WLAN	0.97 2.19 9.09 8.57 8.78 8.74 8.90 8.77 8.73 8.73 8.78 8.89 8.89 8.80	$\begin{array}{c} \pm 9.6 \\ \pm 9.6 \end{array}$
10662 10670 10671 10672 10673 10674 10675 10676 10677 10678 10679 10680 10681	AAB AAA AAC AAC AAC AAC AAC AAC AAC AAC	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, 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)	Test Bluetooth WLAN WLAN WLAN WLAN WLAN WLAN WLAN WLAN	0.97 2.19 9.09 8.57 8.78 8.74 8.90 8.77 8.73 8.73 8.78 8.89 8.89 8.80 8.62	$\begin{array}{c} \pm 9.6 \\ \pm 9.6 \end{array}$
10662 10670 10671 10672 10673 10674 10675 10676 10677 10678 10679 10680 10681 10682	AAB AAA AAC AAC AAC AAC AAC AAC AAC AAC	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, MCS6, 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) IEEE 802.11ax (20 MHz, MCS10, 90pc duty cycle) IEEE 802.11ax (20 MHz, MCS11, 90pc duty cycle)	Test Bluetooth WLAN WLAN WLAN WLAN WLAN WLAN WLAN WLAN	0.97 2.19 9.09 8.57 8.78 8.74 8.90 8.77 8.73 8.73 8.73 8.78 8.89 8.80 8.80 8.62 8.83	$\begin{array}{c} \pm 9.6 \\ \pm 9.6 \end{array}$
10662 10670 10671 10672 10673 10674 10675 10676 10677 10678 10679 10680 10681 10682 10683	AAB AAA AAC AAC	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, 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) IEEE 802.11ax (20 MHz, MCS11, 90pc duty cycle) IEEE 802.11ax (20 MHz, MCS11, 90pc duty cycle)	Test Bluetooth WLAN WLAN WLAN WLAN WLAN WLAN WLAN WLAN	0.97 2.19 9.09 8.57 8.78 8.74 8.90 8.77 8.73 8.73 8.73 8.78 8.89 8.80 8.80 8.62 8.83 8.42	$\begin{array}{c} \pm 9.6 \\ \pm 9.6 \end{array}$
10662 10670 10671 10672 10673 10674 10675 10676 10677 10678 10679 10680 10681 10682	AAB AAA AAC AAC AAC AAC AAC AAC AAC AAC	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, MCS6, 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) IEEE 802.11ax (20 MHz, MCS10, 90pc duty cycle) IEEE 802.11ax (20 MHz, MCS11, 90pc duty cycle)	Test Bluetooth WLAN WLAN WLAN WLAN WLAN WLAN WLAN WLAN	0.97 2.19 9.09 8.57 8.78 8.74 8.90 8.77 8.73 8.73 8.73 8.78 8.89 8.80 8.80 8.62 8.83	$\begin{array}{c} \pm 9.6 \\ \pm 9.6 \end{array}$

1987 AC IEEE 802.11 ka (20MK), MCSS, 8000 cdiry cycle) WLAN 8.59 4.9.5 1968 AC IEEE 802.11 ka (20MK), MCSS, 8000 cdiry cycle) WLAN 8.29 4.9.6 1968 AC IEEE 802.11 ka (20MK), MCSS, 8000 cdiry cycle) WLAN 8.29 4.9.6 1968 AC IEEE 802.11 ka (20MK), MCSS, 8000 cdiry cycle) WLAN 8.29 4.9.6 1968 AC IEEE 802.11 ka (20MK), MCSS, 8000 cdiry cycle) WLAN 8.29 4.9.6 1968 AC IEEE 802.11 ka (20MK), MCSS, 8000 cdiry cycle) WLAN 8.21 4.9.6 1968 AC IEEE 802.11 ka (20MK), MCSS, 8000 cdiry cycle) WLAN 8.61 4.9.0 1968 AC IEEE 802.1 ka (20MK), MCSS, 8000 cdiry cycle) WLAN 8.61 4.9.0 1968 AC IEEE 802.1 ka (20MK), MCSS, 8000 cdiry cycle) WLAN 8.62 4.9.6 19707 AC IEEE 802.1 ka (20MK), MCSS, 8000 cdiry cycle) WLAN 8.62 4.9.6 19707 AC IEEE 802.1 ka (20MK), MCSS, 8000 cdiry cycle) <td< th=""><th>UID</th><th>Rev</th><th>Communication System Name</th><th>Group</th><th>PAR (dB)</th><th>$Unc^{E} k = 2$</th></td<>	UID	Rev	Communication System Name	Group	PAR (dB)	$Unc^{E} k = 2$
10689 AC EEE 802.11m (20 Mirk, MCSS, 98pc.duty cycle) WLAN 9.50 4.67 10690 AC IEEE 802.11m (20 Mirk, MCSS, 98pc.duty cycle) WLAN 8.29 4.67 10681 AC IEEE 802.11m (20 Mirk, MCSS, 98pc.duty cycle) WLAN 8.29 4.95 10684 AC IEEE 802.11m (20 Mirk, MCSS, 98pc.duty cycle) WLAN 8.25 4.96 10684 AC IEEE 802.11m (20 Mirk, MCSS, 98pc.duty cycle) WLAN 8.57 4.96 10686 AC IEEE 802.11m (20 Mirk, MCSS, 99pc.duty cycle) WLAN 8.51 4.96 10686 AC IEEE 802.11m (20 Mirk, MCSS, 90pc.duty cycle) WLAN 8.68 4.98 10677 AC IEEE 802.11m (20 Mirk, MCSS, 90pc.duty cycle) WLAN 8.68 4.98 10780 AC IEEE 802.11m (20 Mirk, MCSS, 90pc.duty cycle) WLAN 8.68 4.98 10781 AC IEEE 802.11m (20 Mirk, MCSS, 90pc.duty cycle) WLAN 8.68 4.98 10781 AC IEEE 802.11m (20 Mirk, MCSS, 90pc.duty cycle) WLAN <td></td> <td>AAC</td> <td></td> <td>WLAN</td> <td>··· ·····</td> <td>±9.6</td>		AAC		WLAN	··· ·····	±9.6
19680 AC EEE 80.21 in 2004Hz, MCSR, 90pc day cycle) WLAN 8.28 4.96 19688 AC EEE 80.21 in 2004Hz, MCSR, 90pc day cycle) WLAN 8.25 4.96 19688 AC EEE 80.21 in 2004Hz, MCSR, 90pc day cycle) WLAN 8.25 4.96 19688 AC EEE 80.21 in 2004Hz, MCSR, 90pc day cycle) WLAN 8.25 4.96 19686 AC EEE 80.21 in 2004Hz, MCSR, 90pc day cycle) WLAN 8.61 4.90 19686 AC EEE 80.21 in 2004Hz, MCSR, 90pc day cycle) WLAN 8.61 4.90 19686 AC EEE 80.21 in 2004Hz, MCSR, 90pc day cycle) WLAN 8.61 4.90 19707 AC EEE 80.21 in 2004Hz, MCSR, 90pc day cycle) WLAN 8.62 4.86 19707 AC EEE 80.21 in 2004Hz, MCSR, 90pc day cycle) WLAN 8.62 4.86 19707 AC EEE 80.21 in 2004Hz, MCSR, 90pc day cycle) WLAN 8.62 4.86 19717 AC EEE 80.21 in 2004Hz, MCSR, 90pc day cycle) WLAN 8.62				WLAN	8.29	±9.6
19691 A.C. IEEE 60.211xx (20 MHz, MCS69, 896-duty cycle) WLAN 8.25 4.36 19692 A.C. IEEE 60.211xx (20 MHz, MCS69, 966-duty cycle) WLAN 8.27 4.36 19694 A.C. IEEE 60.211xx (20 MHz, MCS19, 966-duty cycle) WLAN 8.77 4.36 19695 A.C. IEEE 60.211xx (20 MHz, MCS19, 966-duty cycle) WLAN 8.91 4.36 19695 A.C. IEEE 60.211xx (20 MHz, MCS19, 966-duty cycle) WLAN 8.91 4.36 19696 A.C. IEEE 60.211xx (40 MHz, MCS3, 906-duty cycle) WLAN 8.93 4.36 19696 A.C. IEEE 60.211xx (40 MHz, MCS3, 906-duty cycle) WLAN 8.93 4.36 19700 A.D. IEEE 60.211xx (40 MHz, MCS3, 906-duty cycle) WLAN 8.73 4.56 19701 A.D. IEEE 60.211xx (40 MHz, MCS3, 906-duty cycle) WLAN 8.73 4.56 19702 A.D. IEEE 60.211xx (40 MHz, MCS3, 906-duty cycle) WLAN 8.73 4.56 19707 A.D. IEEE 60.211xx (40 MHz, MCS3, 906-duty cycle)	-	i		WLAN	8.55	±9.6
19882 ACC IEEE 80.211ax (20 MHz, MCSB), 89pc dury cycle) VILAN 8.23 4.36. 19883 ACC IEEE 80.211ax (20 MHz, MCSB), 89pc dury cycle) VILAN 8.27 4.36. 19884 ACC IEEE 80.211ax (20 MHz, MCSB), 89pc dury cycle) VILAN 8.73 4.36. 19885 ACC IEEE 80.211ax (40 MHz, MCSB, 30pc dury cycle) VILAN 8.61 4.36. 19886 ACC IEEE 80.211ax (40 MHz, MCSB, 30pc dury cycle) VILAN 8.82 4.36. 19886 ACC IEEE 80.211ax (40 MHz, MCSB, 30pc dury cycle) VILAN 8.82 4.36. 19701 ACC IEEE 80.211ax (40 MHz, MCSB, 30pc dury cycle) VILAN 8.82 4.36. 19721 ACC IEEE 80.211ax (40 MHz, MCSB, 30pc dury cycle) VILAN 8.82 4.8. 19731 ACC IEEE 80.211ax (40 MHz, MCSB, 30pc dury cycle) VILAN 8.26 4.8. 19741 ACC IEEE 80.211ax (40 MHz, MCSB, 30pc dury cycle) VILAN 8.26 4.8. 19751 AACC IEEE 80.211ax (40 MHz, MCSB, 30pc dury		<u> </u>			8.29	±9.6
10983 AAC IEEE 60.211ax (20 MHz, IACS10, 90pc dub yole) WLAN 6.25 4.9.6 10984 AAC IEEE 80.211ax (20 MHz, IACS10, 90pc dub yole) WLAN 6.37 4.9.0 10985 AAC IEEE 80.211ax (20 MHz, IACS1, 80pc dub yole) WLAN 6.31 4.9.0 10986 AAC IEEE 80.211ax (40 MHz, IACS3, 80pc dub yole) WLAN 8.61 4.9.0 10971 AAC IEEE 80.211ax (40 MHz, IACS3, 90pc dub yole) WLAN 8.7.8 4.9.0 10970 AAC IEEE 80.211ax (40 MHz, IACS3, 90pc dub yole) WLAN 8.7.8 4.9.0 10970 AAC IEEE 80.211ax (40 MHz, IACS3, 90pc dub yole) WLAN 8.7.8 4.9.0 10972 AAC IEEE 80.211ax (40 MHz, IACS3, 90pc dub yole) WLAN 8.7.8 4.9.0 10973 AAC IEEE 80.211ax (40 MHz, IACS3, 90pc dub yole) WLAN 8.52 4.9.0 10974 AAC IEEE 80.211ax (40 MHz, IACS3, 90pc dub yole) WLAN 8.52 4.9.0 10976 AAC IEEE 80.211ax (40 MHz, IACS3, 90pc dub yole)			IEEE 802.11ax (20 MHz, MCS8, 99pc duty cycle)	WLAN	8.25	±9.6
10695 A.C. IEEE 80.211ar (20.MHz, MCS11, 98pc duty cycle) WLAN 8.77 4.8.6 10685 A.C. IEEE 80.211ar (20.MHz, MCS0.3, 90pc duty cycle) WLAN 8.01 4.9.6 10687 A.C. IEEE 80.211ar (20.MHz, MCS3. 90pc duty cycle) WLAN 8.01 4.9.6 10689 A.C. IEEE 80.211ar (20.MHz, MCS3. 90pc duty cycle) WLAN 8.28 4.9.6 10700 A.C. IEEE 80.211ar (40.HHz, MCS3. 90pc duty cycle) WLAN 8.28 4.9.6 10701 A.C. IEEE 80.211ar (40.HHz, MCS3. 90pc duty cycle) WLAN 8.66 4.9.6 10702 A.C. IEEE 80.211ar (40.HHz, MCS3. 90pc duty cycle) WLAN 8.64 4.9.6 10703 A.C. IEEE 80.211ar (40.HHz, MCS3. 90pc duty cycle) WLAN 8.66 4.9.6 10704 A.C. IEEE 80.211ar (40.HHz, MCS3. 90pc duty cycle) WLAN 8.66 4.9.6 10705 A.C. IEEE 80.211ar (40.HHz, MCS3. 90pc duty cycle) WLAN 8.26 4.9.6 10704 A.C. IEEE 80.211ar (40.HHz, MCS3.90pc du					8.29	±9.6
19985 A.C. IEEE 80.211ax (40MHz, MCSS, 80pc duty cycle) WLAN 8.97 4.96 19985 A.C. IEEE 80.211ax (40MHz, MCSS, 80pc duty cycle) WLAN 8.84 4.96 19985 A.C. IEEE 80.211ax (40MHz, MCSS, 80pc duty cycle) WLAN 8.89 4.96 19988 A.C. IEEE 80.211ax (40MHz, MCSS, 80pc duty cycle) WLAN 8.73 4.95 10700 A.C. IEEE 80.211ax (40MHz, MCSS, 80pc duty cycle) WLAN 8.73 4.95 10701 A.C. IEEE 80.211ax (40MHz, MCSS, 80pc duty cycle) WLAN 8.76 4.95 10702 A.C. IEEE 80.211ax (40 MHz, MCSS, 80pc duty cycle) WLAN 8.78 4.96 10703 A.C. IEEE 80.211ax (40 MHz, MCSS, 80pc duty cycle) WLAN 8.65 4.96 10705 A.C. IEEE 80.211ax (40 MHz, MCSS, 80pc duty cycle) WLAN 8.62 4.96 10707 A.C. IEEE 80.211ax (40 MHz, MCSS, 80pc duty cycle) WLAN 8.28 4.96 10707 A.C. IEEE 80.211ax (40 MHz, MCSS, 80pc duty cycle)	1			WLAN	8.25	±9.6
10986 AAC IEEE 80.11 kg (OMHz, MCS), topo, eduy cycle) VLAN 6.91 4.96 10987 AAC IEEE 80.11 kg (OMHz, MCS), topo, eduy cycle) VLAN 6.89 4.96 10988 AAC IEEE 80.11 kg (OMHz, MCS), topo, eduy cycle) VLAN 8.82 4.96 10700 AAC IEEE 80.21 kg (OMHz, MCS), topo, eduy cycle) VLAN 8.73 4.95 10701 AAC IEEE 80.21 kg (OMHz, MCS), topo, eduy cycle) VLAN 8.74 4.95 10702 AAC IEEE 80.21 kg (OMHz, MCS), topo, eduy cycle) VLAN 8.76 4.95 10704 AAC IEEE 80.21 kg (OMHz, MCS), topo, eduy cycle) VLAN 8.76 4.96 10705 AAC IEEE 80.21 kg (OMHz, MCS), topo, eduy cycle) VLAN 8.36 4.96 10706 AAC IEEE 80.21 kg (OMHz, MCS), topo eduy cycle) VLAN 8.37 4.96 10707 AAC IEEE 80.21 kg (OMHz, MCS), topo eduy cycle) VLAN 8.36 4.96 10708 AAC IEEE 80.21 kg (OMHz, MCS), topo eduy cycle) VLAN	1			WLAN	8.57	±9.6
10897 AAC IEEE 802 11ak (d0 MHz, MCSS, 00po duly cycle) IV.AN 8.61 10.58 10898 AAC IEEE 802 11ak (d0 MHz, MCSS, 00po duly cycle) IV.AN 8.82 16.83 10700 AAC IEEE 802 11ak (d0 MHz, MCSS, 00po duly cycle) IV.AN 8.82 16.83 10701 AAC IEEE 802 11ak (d0 MHz, MCSS, 00po duly cycle) IV.AN 8.86 16.84 10702 AAC IEEE 802 11ak (d0 MHz, MCSS, 00po duly cycle) IV.AN 8.86 16.86 10704 AAC IEEE 802 11ak (d0 MHz, MCSS, 00po duly cycle) IV.AN 8.86 16.82 10705 AAC IEEE 802 11ak (d0 MHz, MCSS, 00po duly cycle) IV.AN 8.86 16.83 10705 AAC IEEE 802 11ak (d0 MHz, MCSS, 00po duly cycle) IV.AN 8.82 16.83 10705 AAC IEEE 802 11ak (d0 MHz, MCSS, 00po duly cycle) IV.AN 8.82 16.83 10706 AAC IEEE 802 11ak (d0 MHz, MCSS, 00po duly cycle) IV.AN 8.82 16.83 10707 AAC IEEE 802 11ak (d0 MHz, MCSS, 00po duly	1			WLAN	8.78	±9.6
10699 AAC IEEE 8021148 (d0 MHz, MGS3, 80pc dbty cynle) VLAN 8.69 > 8.63 10700 AAC IEEE 8021148 (d0 MHz, MGS4, 80pc dbty cynle) VLAN 8.73 19.63 10701 AAC IEEE 8021148 (d0 MHz, MGS4, 80pc dbty cynle) VLAN 8.73 19.63 10702 AAC IEEE 8021168 (d0 MHz, MGS4, 80pc dbty cynle) VLAN 6.66 19.65 10705 AAC IEEE 8021168 (d0 MHz, MGS4, 80pc dbty cynle) VLAN 6.66 19.65 10705 AAC IEEE 8021168 (d0 MHz, MGS4, 80pc dbty cynle) VLAN 8.66 19.65 10706 AAC IEEE 8021168 (d0 MHz, MGS1, 80pc dbty cynle) VLAN 8.66 19.65 10707 AAC IEEE 8021168 (d0 MHz, MGS1, 80pc dbty cynle) VLAN 8.65 19.65 10708 AAC IEEE 8021168 (d0 MHz, MGS1, 80pc dbty cynle) VLAN 8.35 19.65 10707 AAC IEEE 8021168 (d0 MHz, MGS1, 80pc dbty cynle) VLAN 8.32 19.65 10710 AAC IEEE 8021168 (d0 MHz, MGS1, 80pc dbty cynle)				WLAN	8.91	±9.6
16689 AAC IEEE 802.11 av (40 MHz, MCS4, 90 pc duty cycle) WLAN 8.52 9.9.6 10700 AAC IEEE 802.11 av (40 MHz, MCS4, 90 pc duty cycle) WLAN 8.56 49.6 10701 AAC IEEE 802.11 av (40 MHz, MCS4, 90 pc duty cycle) WLAN 8.56 49.6 10702 AAC IEEE 802.11 av (40 MHz, MCS4, 90 pc duty cycle) WLAN 8.66 49.6 10704 AAC IEEE 802.11 av (40 MHz, MCS4, 90 pc duty cycle) WLAN 8.66 49.6 10706 AAC IEEE 802.11 av (40 MHz, MCS4, 90 pc duty cycle) WLAN 8.68 49.6 107076 AAC IEEE 802.11 av (40 MHz, MCS1, 90 pc duty cycle) WLAN 8.63 49.6 107078 AAC IEEE 802.11 av (40 MHz, MCS1, 90 pc duty cycle) WLAN 8.33 49.6 10710 AAC IEEE 80.21 1 av (40 MHz, MCS1, 90 pc duty cycle) WLAN 8.33 49.6 10711 AAC IEEE 80.21 1 av (40 MHz, MCS5, 90 pc duty cycle) WLAN 8.33 49.6 10712 AAC IEEE 80.21 1 av (40 MHz, MCS5, 90	L				8.61	±9.6
10700 AAC IEEE 802.118 (d0MHz, MCS5, 90p. duty cycle) VLAN 5.6 49.6 10701 AAC IEEE 802.118 (d0MHz, MCS5, 90p. duty cycle) VLAN 8.70 49.6 10702 AAC IEEE 802.118 (d0MHz, MCS5, 90p. duty cycle) VLAN 8.63 49.6 10704 AAC IEEE 802.118 (d0MHz, MCS5, 90p. duty cycle) VLAN 8.66 49.6 10705 AAC IEEE 802.118 (d0MHz, MCS5, 90p. duty cycle) VLAN 8.66 49.6 10707 AAC IEEE 802.118 (d0MHz, MCS5, 90p. duty cycle) VLAN 8.63 49.6 10707 AAC IEEE 802.118 (d0MHz, MCS3, 90p. duty cycle) VLAN 8.63 49.6 10709 AAC IEEE 802.118 (d0MHz, MCS3, 90p. duty cycle) VLAN 8.63 49.6 10711 AAC IEEE 802.118 (d0MHz, MCS3, 90p. duty cycle) VLAN 8.62 48.6 10712 AAC IEEE 802.118 (d0MHz, MCS3, 90p. duty cycle) VLAN 8.62 48.6 10714 AAC IEEE 802.118 (d0MHz, MCS3, 90p. duty cycle) VLAN <					8.89	±9,6
10701 AAC IEEE 802.11sk (40 MHz, MCSS, 80pc duty cycle) WLAN 8.86 10.50 10702 AAC IEEE 802.11sk (40 MHz, MCSS, 80pc duty cycle) WLAN 8.70 10.65 10703 AAC IEEE 802.11sk (40 MHz, MCSS, 80pc duty cycle) WLAN 8.56 12.65 10704 AAC IEEE 802.11sk (40 MHz, MCSS, 80pc duty cycle) WLAN 8.68 12.65 10705 AAC IEEE 802.11sk (40 MHz, MCSS, 80pc duty cycle) WLAN 8.68 12.65 10707 AAC IEEE 802.11sk (40 MHz, MCSS, 80pc duty cycle) WLAN 8.32 43.6 10708 AAC IEEE 802.11sk (40 MHz, MCSS, 80pc duty cycle) WLAN 8.33 49.6 10711 AAC IEEE 802.11sk (40 MHz, MCSS, 90pc duty cycle) WLAN 8.33 49.6 10712 AAC IEEE 802.11sk (40 MHz, MCSS, 90pc duty cycle) WLAN 8.33 49.6 10711 AAC IEEE 802.11sk (40 MHz, MCSS, 90pc duty cycle) WLAN 8.33 49.6 10712 AAC IEEE 802.11sk (40 MHz, MCSS, 90pc duty cycle)					8.82	±9.6
10702 AAC IEEE 802.116x (40 MHz, MCS7, 90p duty grole) WLAN 8.70 14.9. 10703 AAC IEEE 802.116x (40 MHz, MCS3, 90p duty grole) WLAN 8.82 14.9.6 10705 AAC IEEE 802.118x (40 MHz, MCS1, 90p duty grole) WLAN 8.86 14.9.6 10705 AAC IEEE 802.118x (40 MHz, MCS1, 90p duty grole) WLAN 8.36 14.9.6 10706 AAC IEEE 802.118x (40 MHz, MCS1, 90p duty grole) WLAN 8.33 14.9.6 10707 AAC IEEE 802.118x (40 MHz, MCS1, 90p duty grole) WLAN 8.33 14.9.6 10708 AAC IEEE 802.118x (40 MHz, MCS1, 90p duty grole) WLAN 8.33 14.9.6 10710 AAC IEEE 802.118x (40 MHz, MCS1, 90p duty grole) WLAN 8.33 14.9.6 10711 AAC IEEE 802.118x (40 MHz, MCS1, 90p duty grole) WLAN 8.37 14.9.6 10711 AAC IEEE 802.118x (40 MHz, MCS1, 90p duty grole) WLAN 8.38 14.9.6 10711 AAC IEEE 802.118x (40 MHz, MCS1, 90p duty grole)					8.73	±9.6
10709 AAC IEEE 802 11 tax (40 MHz, MCSS, 80 pc duty cycle) WLAN 6.82 105 10704 AAC IEEE 802 11 tax (40 MHz, MCSS, 80 pc duty cycle) WLAN 8.66 12.65 10705 AAC IEEE 802 11 tax (40 MHz, MCSS, 80 pc duty cycle) WLAN 8.66 12.65 10705 AAC IEEE 802 11 tax (40 MHz, MCSS, 80 pc duty cycle) WLAN 8.32 13.6 10707 AAC IEEE 802 11 tax (40 MHz, MCSS, 80 pc duty cycle) WLAN 8.32 13.6 10708 AAC IEEE 802 11 tax (40 MHz, MCSS, 80 pc duty cycle) WLAN 8.32 14.6 10709 AAC IEEE 802 11 tax (40 MHz, MCSS, 80 pc duty cycle) WLAN 8.33 14.6 10711 AAC IEEE 802 11 tax (40 MHz, MCSS, 98 pc duty cycle) WLAN 8.33 14.8 10712 AAC IEEE 802 11 tax (40 MHz, MCSS, 98 pc duty cycle) WLAN 8.34 14.8 10713 AAC IEEE 802 11 tax (40 MHz, MCSS, 98 pc duty cycle) WLAN 8.45 15.7 10714 AAC IEEE 802 11 tax (40 MHz, MCS				WLAN	8.86	±9.6
10704 AAC IEEE B02.11xx (40 MHz, MCS9, 90p duty cycle) WLAN 8.66 ±9.6 10705 AAC IEEE 802.11xx (40 MHz, MCS1, 60pc duty cycle) WLAN 8.66 ±9.6 10706 AAC IEEE 802.11xx (40 MHz, MCS1, 80pc duty cycle) WLAN 8.32 ±9.6 10706 AAC IEEE 802.11xx (40 MHz, MCS1, 80pc duty cycle) WLAN 8.32 ±9.6 10706 AAC IEEE 802.11xx (40 MHz, MCS2, 80pc duty cycle) WLAN 8.33 ±9.6 10710 AAC IEEE 802.11xx (40 MHz, MCS2, 80pc duty cycle) WLAN 8.33 ±9.6 10711 AAC IEEE 802.11xx (40 MHz, MCS3, 90pc duty cycle) WLAN 8.37 ±9.6 10712 AAC IEEE 802.11xx (40 MHz, MCS3, 90pc duty cycle) WLAN 8.37 ±9.6 10714 AAC IEEE 802.11xx (40 MHz, MCS3, 90pc duty cycle) WLAN 8.36 ±9.6 10716 AAC IEEE 802.11xx (40 MHz, MCS3, 90pc duty cycle) WLAN 8.49 ±9.6 10717 AAC IEEE 802.11xx (40 MHz, MCS3, 90pc duty cycle) <				WLAN	8.70	±9.6
19705 AAC IEEE 802.11ax (40 MHz, MCS1, 90pc dity cycle) WLAN 8.60 ±8.6 19707 AAC IEEE 802.11ax (40 MHz, MCS1, 98pc dity cycle) WLAN 8.52 ±9.5 19708 AAC IEEE 802.11ax (40 MHz, MCS1, 98pc dity cycle) WLAN 8.53 ±9.6 19709 AAC IEEE 802.11ax (40 MHz, MCS3, 98pc dity cycle) WLAN 8.23 ±9.6 10710 AAC IEEE 802.11ax (40 MHz, MCS3, 98pc dity cycle) WLAN 8.29 ±9.6 10711 AAC IEEE 802.11ax (40 MHz, MCS3, 98pc dity cycle) WLAN 8.29 ±9.6 10712 AAC IEEE 802.11ax (40 MHz, MCS3, 98pc dity cycle) WLAN 8.28 ±9.6 10713 AAC IEEE 802.11ax (40 MHz, MCS3, 98pc dity cycle) WLAN 8.26 ±9.6 10715 AAC IEEE 802.11ax (40 MHz, MCS3, 98pc dity cycle) WLAN 8.46 ±9.6 10716 AAC IEEE 802.11ax (40 MHz, MCS3, 98pc dity cycle) WLAN 8.48 ±9.6 10717 AAC IEEE 802.11ax (40 MHz, MCS3, 98pc dity cycle)	L			WLAN	8.82	±9.6
10700 AAC IEEE 602.11ax (40 MHz, MCS1, 30pc duty cycle) WLAN 8.66 ±9.6 10707 AAC IEEE 602.11ax (40 MHz, MCS0, 98pc duty cycle) WLAN 6.32 ±9.6 10708 AAC IEEE 602.11ax (40 MHz, MCS0, 98pc duty cycle) WLAN 8.33 ±9.6 10710 AAC IEEE 602.11ax (40 MHz, MCS1, 98pc duty cycle) WLAN 8.33 ±9.6 10711 AAC IEEE 602.11ax (40 MHz, MCS3, 98pc duty cycle) WLAN 8.33 ±9.6 10711 AAC IEEE 602.11ax (40 MHz, MCS9, 98pc duty cycle) WLAN 8.33 ±9.6 10712 AAC IEEE 602.11ax (40 MHz, MCS9, 98pc duty cycle) WLAN 8.33 ±9.6 10714 AAC IEEE 602.11ax (40 MHz, MCS9, 98pc duty cycle) WLAN 8.46 ±9.5 10715 AAC IEEE 602.11ax (40 MHz, MCS9, 98pc duty cycle) WLAN 8.48 ±9.6 10716 AAC IEEE 602.11ax (40 MHz, MCS9, 98pc duty cycle) WLAN 8.49 ±9.6 10717 AAC IEEE 602.11ax (40 MHz, MCS9, 98pc duty cycle)	<u></u>			WLAN		±9.6
19707 AAC IEEE 802:11ax (40 MHz, MCS1, 98pc duty cycle) WLAN 8.32 ±9.6 10708 AAC IEEE 802:11ax (40 MHz, MCS2, 98pc duty cycle) WLAN 8.53 ±9.6 10710 AAC IEEE 802:11ax (40 MHz, MCS2, 98pc duty cycle) WLAN 8.29 ±3.6 10710 AAC IEEE 802:11ax (40 MHz, MCS3, 98pc duty cycle) WLAN 8.29 ±3.6 10711 AAC IEEE 802:11ax (40 MHz, MCS3, 98pc duty cycle) WLAN 8.67 ±3.6 10712 AAC IEEE 802:11ax (40 MHz, MCS3, 98pc duty cycle) WLAN 8.28 ±3.6 10714 AAC IEEE 802:11ax (40 MHz, MCS3, 98pc duty cycle) WLAN 8.28 ±3.6 10715 AAC IEEE 802:11ax (40 MHz, MCS3, 98pc duty cycle) WLAN 8.48 ±3.6 10716 AAC IEEE 802:11ax (40 MHz, MCS3, 98pc duty cycle) WLAN 8.48 ±3.6 10717 AAC IEEE 802:11ax (40 MHz, MCS3, 98pc duty cycle) WLAN 8.48 ±3.6 10720 AAC IEEE 802:11ax (40 MHz, MCS3, 98pc duty cycle)					8.69	±9.6
10708 AAC IEEE 802.11ax (40 MHz, MCS1, 98pc duty cycle) WLAN 8.55 ±9.5 10709 AAC IEEE 802.11ax (40 MHz, MCS2, 98pc duty cycle) WLAN 8.23 ±8.6 10710 AAC IEEE 802.11ax (40 MHz, MCS4, 98pc duty cycle) WLAN 8.29 ±8.6 10711 AAC IEEE 802.11ax (40 MHz, MCS4, 98pc duty cycle) WLAN 8.33 ±9.6 10711 AAC IEEE 802.11ax (40 MHz, MCS6, 98pc duty cycle) WLAN 8.33 ±9.6 10714 AAC IEEE 802.11ax (40 MHz, MCS6, 98pc duty cycle) WLAN 8.23 ±9.6 10715 AAC IEEE 802.11ax (40 MHz, MCS6, 98pc duty cycle) WLAN 8.46 ±9.6 10716 AAC IEEE 802.11ax (40 MHz, MCS1, 98pc duty cycle) WLAN 8.46 ±9.6 10717 AAC IEEE 802.11ax (40 MHz, MCS1, 98pc duty cycle) WLAN 8.61 ±9.6 10717 AAC IEEE 802.11ax (40 MHz, MCS1, 98pc duty cycle) WLAN 8.61 ±9.6 10721 AAC IEEE 802.11ax (80 MHz, MCS1, 98pc duty cycle)					8.66	±9.6
10709 AAC IEEE 802.11ax (40 MHz, MCS8, 99pc duty cycle) WI.AN 8.33 ±9.6 10710 AAC IEEE 802.11ax (40 MHz, MCS8, 99pc duty cycle) WI.AN 8.23 ±9.6 10711 AAC IEEE 802.11ax (40 MHz, MCS8, 98pc duty cycle) WI.AN 8.67 ±9.6 10712 AAC IEEE 802.11ax (40 MHz, MCS8, 98pc duty cycle) WI.AN 8.63 ±9.6 10714 AAC IEEE 802.11ax (40 MHz, MCS8, 98pc duty cycle) WI.AN 8.26 ±9.6 10715 AAC IEEE 802.11ax (40 MHz, MCS9, 99pc duty cycle) WI.AN 8.46 ±9.6 10717 AAC IEEE 802.11ax (40 MHz, MCS1, 99pc duty cycle) WI.AN 8.42 ±9.6 10718 AAC IEEE 802.11ax (40 MHz, MCS1, 99pc duty cycle) WI.AN 8.42 ±9.6 10718 AAC IEEE 802.11ax (40 MHz, MCS1, 90pc duty cycle) WI.AN 8.42 ±9.6 10721 AAC IEEE 802.11ax (80 MHz, MCS3, 90pc duty cycle) WI.AN 8.70 ±9.6 10721 AAC IEEE 802.11ax (80 MHz, MCS3, 90pc duty cycle) <td></td> <td></td> <td></td> <td></td> <td></td> <td>±9.6</td>						±9.6
10710 AAC IEEE 802.11ax (40 MHz, MCS3, 99pc duty cycle) WI.AN 8.29 ±9.6 10711 AAC IEEE 802.11ax (40 MHz, MCS6, 99pc duty cycle) WI.AN 8.39 ±9.6 10712 AAC IEEE 802.11ax (40 MHz, MCS6, 99pc duty cycle) WI.AN 8.33 ±9.6 10714 AAC IEEE 802.11ax (40 MHz, MCS6, 99pc duty cycle) WI.AN 8.23 ±9.6 10715 AAC IEEE 802.11ax (40 MHz, MCS6, 99pc duty cycle) WI.AN 8.45 ±9.6 10716 AAC IEEE 802.11ax (40 MHz, MCS6, 99pc duty cycle) WI.AN 8.48 ±9.6 10717 AAC IEEE 802.11ax (40 MHz, MCS10, 99pc duty cycle) WI.AN 8.48 ±9.6 10718 AAC IEEE 802.11ax (80 MHz, MCS10, 90pc duty cycle) WI.AN 8.61 ±9.6 10721 AAC IEEE 802.11ax (80 MHz, MCS3, 90pc duty cycle) WI.AN 8.67 ±9.6 10722 AAC IEEE 802.11ax (80 MHz, MCS3, 90pc duty cycle) WI.AN 8.65 ±9.6 10722 AAC IEEE 802.11ax (80 MHz, MCS3, 90pc duty cycle) </td <td></td> <td></td> <td></td> <td></td> <td></td> <td></td>						
10711 AAC IEEE 802.11ax (40 MHz, MCS4, 99pc duty cycle) WLAN 8.39 ±9.6 10712 AAC IEEE 802.11ax (40 MHz, MCS6, 99pc duty cycle) WLAN 8.67 ±9.6 10713 AAC IEEE 802.11ax (40 MHz, MCS6, 99pc duty cycle) WLAN 8.45 ±9.6 10714 AAC IEEE 802.11ax (40 MHz, MCS6, 99pc duty cycle) WLAN 8.45 ±9.6 10716 AAC IEEE 802.11ax (40 MHz, MCS6, 99pc duty cycle) WLAN 8.45 ±9.6 10717 AAC IEEE 802.11ax (40 MHz, MCS1, 99pc duty cycle) WLAN 8.44 ±9.6 10718 AAC IEEE 802.11ax (80 MHz, MCS1, 90pc duty cycle) WLAN 8.47 ±9.6 10719 AAC IEEE 802.11ax (80 MHz, MCS1, 90pc duty cycle) WLAN 8.67 ±9.6 10720 AAC IEEE 802.11ax (80 MHz, MCS1, 90pc duty cycle) WLAN 8.76 ±9.6 10721 AAC IEEE 802.11ax (80 MHz, MCS1, 90pc duty cycle) WLAN 8.75 ±9.6 10722 AAC IEEEE 802.11ax (80 MHz, MCS3, 90pc duty cycle)						±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, MCS5, 99pc duty cycle) WLAN 8.26 ±9.6 10714 AAC IEEE 802.11ax (40 MHz, MCS7, 99pc duty cycle) WLAN 8.26 ±9.6 10716 AAC IEEE 802.11ax (40 MHz, MCS7, 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, MCS1, 90pc duty cycle) WLAN 8.48 ±9.6 10718 AAC IEEE 802.11ax (80 MHz, MCS1, 90pc duty cycle) WLAN 8.41 ±9.6 10721 AAC IEEE 802.11ax (80 MHz, MCS3, 90pc duty cycle) WLAN 8.76 ±9.6 10722 AAC IEEE 802.11ax (80 MHz, MCS3, 90pc duty cycle) WLAN 8.75 ±9.6 10722 AAC IEEE 802.11ax (80 MHz, MCS3, 90pc duty cycle) WLAN 8.72 ±9.6 10724 AAC IEEEE 802.11ax (80 MHz, MCS5, 90pc duty cycle)						
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 8.45 ±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, MCS8, 99pc duty cycle) WLAN 8.44 ±9.6 10718 AAC IEEE 802.11ax (40 MHz, MCS1, 99pc duty cycle) WLAN 8.42 ±9.6 10718 AAC IEEE 802.11ax (40 MHz, MCS1, 90pc duty cycle) WLAN 8.47 ±9.6 10720 AAC IEEE 802.11ax (80 MHz, MCS3, 90pc duty cycle) WLAN 8.77 ±9.6 10721 AAC IEEE 802.11ax (80 MHz, MCS3, 90pc duty cycle) WLAN 8.70 ±9.6 10722 AAC IEEE 802.11ax (80 MHz, MCS3, 90pc duty cycle) WLAN 8.70 ±9.6 10724 AAC IEEE 802.11ax (80 MHz, MCS3, 90pc duty cycle) WLAN 8.72 ±9.6 10725 AAC IEEE 802.11ax (80 MHz, MCS3, 90pc duty cycle)					8.39	±9.6
10714 AAC IEEE 802.11ax (40 MHz, MCS7, 99pc duty cycle) WLAN 8.26 1.956 10715 AAC IEEE 802.11ax (40 MHz, MCS9, 99pc duty cycle) WLAN 8.45 :#56 10716 AAC IEEE 802.11ax (40 MHz, MCS1, 99pc duty cycle) WLAN 8.48 :1956 10717 AAC IEEE 802.11ax (40 MHz, MCS1, 99pc duty cycle) WLAN 8.48 :1956 10719 AAC IEEE 802.11ax (40 MHz, MCS1, 99pc duty cycle) WLAN 8.47 :456 10721 AAC IEEE 802.11ax (80 MHz, MCS3, 90pc duty cycle) WLAN 8.77 :456 10722 AAC IEEE 802.11ax (80 MHz, MCS3, 90pc duty cycle) WLAN 8.76 :556 10722 AAC IEEE 802.11ax (80 MHz, MCS3, 90pc duty cycle) WLAN 8.76 :556 10724 AAC IEEE 802.11ax (80 MHz, MCS3, 90pc duty cycle) WLAN 8.74 :566 10725 AAC IEEE 802.11ax (80 MHz, MCS3, 90pc duty cycle) WLAN 8.74 :566 10726 AAC IEEE 802.11ax (80 MHz, MCS3, 90pc duty cycle)	L				8.67	±9.6
10715 AAC IEEE 802.11 ax (40 MHz, MCS8, 99pc duty cycle) WLAN 8.45 ±9.6 10716 AAC IEEE 802.11 ax (40 MHz, MCS10, 99pc duty cycle) WLAN 8.30 ±9.6 10717 AAC IEEE 802.11 ax (40 MHz, MCS10, 99pc duty cycle) WLAN 8.48 ±9.6 10718 AAC IEEE 802.11 ax (40 MHz, MCS1, 90pc duty cycle) WLAN 8.44 ±9.6 10720 AAC IEEE 802.11 ax (80 MHz, MCS1, 90pc duty cycle) WLAN 8.47 ±9.8 10721 AAC IEEE 802.11 ax (80 MHz, MCS3, 90pc duty cycle) WLAN 8.76 ±9.6 10722 AAC IEEE 802.11 ax (80 MHz, MCS3, 90pc duty cycle) WLAN 8.76 ±9.6 10724 AAC IEEE 802.11 ax (80 MHz, MCS4, 90pc duty cycle) WLAN 8.70 ±9.6 10726 AAC IEEE 802.11 ax (80 MHz, MCS4, 90pc duty cycle) WLAN 8.72 ±9.6 10726 AAC IEEE 802.11 ax (80 MHz, MCS7, 90pc duty cycle) WLAN 8.72 ±9.6 10727 AAC IEEE 802.11 ax (80 MHz, MCS3, 90pc duty cycle)<						±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, MCS1, 99pc duty cycle) WLAN 8.48 14.5.6 10718 AAC IEEE 802.11ax (40 MHz, MCS1, 99pc duty cycle) WLAN 8.24 14.5.6 10719 AAC IEEE 802.11ax (80 MHz, MCS1, 90pc duty cycle) WLAN 8.24 19.6 10720 AAC IEEE 802.11ax (80 MHz, MCS1, 90pc duty cycle) WLAN 8.7 ±9.8 10721 AAC IEEE 802.11ax (80 MHz, MCS3, 90pc duty cycle) WLAN 8.7 ±9.8 10722 AAC IEEE 802.11ax (80 MHz, MCS3, 90pc duty cycle) WLAN 8.7 ±9.8 10724 AAC IEEE 802.11ax (80 MHz, MCS3, 90pc duty cycle) WLAN 8.7 ±9.8 10724 AAC IEEE 802.11ax (80 MHz, MCS3, 90pc duty cycle) WLAN 8.7 ±9.6 10727 AAC IEEE 802.11ax (80 MHz, MCS3, 90pc duty cycle) WLAN 8.66 ±9.6 10728 AAC IEEE 802.11ax (80 MHz, MCS3, 90pc duty cycle) <						±9.6
10717 AAC IEEE 802.11ax (40 MHz, MCS1, 99pc duty cycle) WLAN 8.46 ±9.6 10718 AAC IEEE 802.11ax (40 MHz, MCS0, 90pc duty cycle) WLAN 8.24 ±9.6 10719 AAC IEEE 802.11ax (80 MHz, MCS0, 90pc duty cycle) WLAN 8.87 ±9.6 10721 AAC IEEE 802.11ax (80 MHz, MCS3, 90pc duty cycle) WLAN 8.76 ±9.6 10722 AAC IEEE 802.11ax (80 MHz, MCS3, 90pc duty cycle) WLAN 8.76 ±9.6 10723 AAC IEEE 802.11ax (80 MHz, MCS5, 90pc duty cycle) WLAN 8.70 ±9.6 10724 AAC IEEE 802.11ax (80 MHz, MCS5, 90pc duty cycle) WLAN 8.70 ±9.6 10725 AAC IEEE 802.11ax (80 MHz, MCS5, 90pc duty cycle) WLAN 8.74 ±9.6 10726 AAC IEEE 802.11ax (80 MHz, MCS7, 90pc duty cycle) WLAN 8.64 ±9.6 10727 AAC IEEE 802.11ax (80 MHz, MCS7, 90pc duty cycle) WLAN 8.64 ±9.6 10728 AAC IEEEE 802.11ax (80 MHz, MCS1, 90pc duty cycle)						
10716 AAC IEEE 802.11ax (40 MHz, MCS1, 99pc duty cycle) WLAN 8.24 19.6 10719 AAC IEEE 802.11ax (80 MHz, MCS1, 99pc duty cycle) WLAN 8.81 19.6 10720 AAC IEEE 802.11ax (80 MHz, MCS1, 99pc duty cycle) WLAN 8.76 19.6 10721 AAC IEEE 802.11ax (80 MHz, MCS3, 90pc duty cycle) WLAN 8.76 19.6 10722 AAC IEEE 802.11ax (80 MHz, MCS3, 90pc duty cycle) WLAN 8.76 19.6 10724 AAC IEEE 802.11ax (80 MHz, MCS3, 90pc duty cycle) WLAN 8.74 19.6 10725 AAC IEEE 802.11ax (80 MHz, MCS6, 90pc duty cycle) WLAN 8.74 19.6 10727 AAC IEEE 802.11ax (80 MHz, MCS6, 90pc duty cycle) WLAN 8.74 19.6 10727 AAC IEEE 802.11ax (80 MHz, MCS6, 90pc duty cycle) WLAN 8.74 19.6 10728 AAC IEEE 802.11ax (80 MHz, MCS7, 90pc duty cycle) WLAN 8.65 19.6 10739 AAC IEEE 802.11ax (80 MHz, MCS1, 90pc duty cycle)						
10719 AAC IEEE 802.11ax (80 MHz, MCS0, 90pc duty cycle) WLAN 8.81 19.8 10720 AAC IEEE 802.11ax (80 MHz, MCS1, 90pc duty cycle) WLAN 8.76 19.6 10721 AAC IEEE 802.11ax (80 MHz, MCS3, 90pc duty cycle) WLAN 8.75 ±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, MCS3, 90pc duty cycle) WLAN 8.70 ±9.6 10724 AAC IEEE 802.11ax (80 MHz, MCS6, 90pc duty cycle) WLAN 8.74 ±9.6 10725 AAC IEEE 802.11ax (80 MHz, MCS6, 90pc duty cycle) WLAN 8.74 ±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, MCS9, 90pc duty cycle) WLAN 8.65 ±9.6 10729 AAC IEEE 802.11ax (80 MHz, MCS9, 90pc duty cycle) WLAN 8.64 ±9.6 10731 AAC IEEE 802.11ax (80 MHz, MCS9, 90pc duty cycle)						
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10721 AAC IEEE 802.11ax (80 MHz, MCS2, 90pc duty cycle) WLAN 8.76 19.8 10722 AAC IEEE 802.11ax (80 MHz, MCS3, 90pc duty cycle) WLAN 8.55 19.6 10723 AAC IEEE 802.11ax (80 MHz, MCS3, 90pc duty cycle) WLAN 8.70 19.6 10724 AAC IEEE 802.11ax (80 MHz, MCS5, 90pc duty cycle) WLAN 8.71 19.6 10725 AAC IEEE 802.11ax (80 MHz, MCS5, 90pc duty cycle) WLAN 8.72 19.6 10726 AAC IEEE 802.11ax (80 MHz, MCS8, 90pc duty cycle) WLAN 8.72 19.6 10727 AAC IEEE 802.11ax (80 MHz, MCS8, 90pc duty cycle) WLAN 8.65 19.6 10728 AAC IEEE 802.11ax (80 MHz, MCS8, 90pc duty cycle) WLAN 8.64 19.6 10730 AAC IEEE 802.11ax (80 MHz, MCS1, 90pc duty cycle) WLAN 8.64 19.6 10731 AAC IEEE 802.11ax (80 MHz, MCS3, 90pc duty cycle) WLAN 8.42 19.6 10732 AAC IEEE 802.11ax (80 MHz, MCS3, 90pc duty cycle)						
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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 8.93 ±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						
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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 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						
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						
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						
10751 AAC IEEE 802.11ax (160 MHz, MCS8, 90pc duty cycle) WLAN 8.82 ±9.6						
	10752	AAC	IEEE 802.11ax (160 MHz, MCS8, 90pc duty cycle)	WLAN	8.82	±9.6

UID	Rev	Communication System Name	CH-11-		U.F.C.A
10753	AAC	IEEE 802.11ax (160 MHz, MCS10, 90pc duty cycle)		PAR (dB)	Unc ^E $k = 2$
10754	AAC	IEEE 802.11ax (160 MHz, MCS11, 90pc duty cycle)	WLAN WLAN	9.00	±9.6
10755	AAC	IEEE 802.11ax (160 MHz, MCS0, 99pc duty cycle)		8.94	±9.6
10756	AAC	IEEE 802.11ax (160 MHz, MCS1, 99pc duty cycle)	WLAN WLAN	8.64	±9.6
10757	AAC	IEEE 802.11ax (160 MHz, MCS2, 99pc duty cycle)	WLAN	8.77 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	·	±9.6
10760	AAC	IEEE 802.11ax (160 MHz, MCS5, 99pc duty cycle)	WLAN	8.58	±9,6
10761	AAC	IEEE 802.11ax (160 MHz, MCS6, 99pc duty cycle)	WLAN	8.49	±9.6
10762	AAC	IEEE 802.11ax (160 MHz, MCS7, 99pc duty cycle)	WLAN	8.58 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	8.53	±9.6
10765	AAC	IEEE 802.11ax (160 MHz, MCS0, 99pc duty cycle)	WLAN		±9.6
10766	AAC	IEEE 802.11ax (160 MHz, MCS11, 99pc duty cycle)	WLAN	8.54	±9.6
10767	AAE	5G NR (CP-OFDM, 1 RB, 5 MHz, QPSK, 15 kHz)	5G NR FR1 TDD	8.51 7.99	±9.6
10768	AAD	5G NR (CP-OFDM, 1 RB, 10 MHz, QPSK, 15 kHz)			±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	8.01	±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	8.02	±9.6
10772	AAD	5G NR (CP-OFDM, 1 RB, 40 MHz, QPSK, 15 kHz)	5G NR FR1 TDD 5G NR FR1 TDD	8.23	±9.6
10774	AAD	5G NR (CP-OFDM, 1 RB, 50 MHz, QPSK, 15 kHz)	5G NR FR1 TDD	8.03 8.02	±9.6
10775	AAD	5G NR (CP-OFDM, 50% RB, 5 MHz, QPSK, 15 kHz)	5G NR FR1 TDD	8.02	±9.6 ±9.6
10776	AAD	5G NR (CP-OFDM, 50% RB, 10 MHz, QPSK, 15 kHz)		<u> </u>	
10777	AAC	5G NR (CP-OFDM, 50% RB, 15 MHz, QPSK, 15 kHz)	5G NR FR1 TDD 5G NR FR1 TDD	8.30 8.30	±9.6
10778	AAD	5G NR (CP-OFDM, 50% RB, 20 MHz, QPSK, 15 kHz)	5G NR FR1 TDD	_	±9.6
10779	AAC	5G NR (CP-OFDM, 50% RB, 25 MHz, QPSK, 15 kHz)	5G NR FR1 TDD	8.34	±9.6
10780	AAD	5G NR (CP-OFDM, 50% RB, 30 MHz, QPSK, 15 kHz)	5G NR FR1 TDD	8.42	±9.6
10781	AAD	5G NR (CP-OFDM, 50% RB, 40 MHz, QPSK, 15 kHz)	5G NR FR1 TDD	8.38 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
10782	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)		<u> </u>	±9.6
10785	AAD	5G NR (CP-OFDM, 100% RB, 15MHz, QPSK, 15KHz)	5G NR FR1 TDD 5G NR FR1 TDD	8.29	±9.6
10786	AAD	5G NR (CP-OFDM, 100% RB, 20 MHz, QPSK, 15 kHz)	5G NR FR1 TDD	8.40	±9.6
10787	AAD	5G NR (CP-OFDM, 100% RB, 25 MHz, QPSK, 15 KHz)	5G NR FR1 TDD	8.35 8.44	±9.6 ±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	8.39	±9.6
10790	AAD	5G NR (CP-OFDM, 100% RB, 50 MHz, QPSK, 15 kHz)	5G NR FR1 TDD	8.39	
10791	AAE	5G NR (CP-OFDM, 1 RB, 5 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	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	7.95	±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	7.93	±9,6
10802	AAD	5G NR (CP-OFDM, 1 RB, 90 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	7.83	±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	8.34	±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	8.34	±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	8.33	±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	8.30	±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, 30 MHz, QPSK, 30 KHz)	5G NR FR1 TDD	8.39	±9.6
10827	AAD	5G NR (CP-OFDM, 100% RB, 80 MHz, QPSK, 30 KHz)	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		4
		ט ארגער־טרטאו, ועט א הט, פטאוחצ, ערטא, טעאחצ)		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 AAD	5G NR (CP-OFDM, 1 RB, 60 MHz, QPSK, 60 KHz)	5G NR FR1 TDD	7.68	±9.6
10840	AAD	5G NR (CP-OFDM, 1 RB, 80 MHz, QPSK, 60 kHz) 5G NR (CP-OFDM, 1 RB, 90 MHz, QPSK, 60 kHz)	5G NR FR1 TDD	7.70	±9.6
10841	AAD	5G NR (CP-OFDM, 1 RB, 90 MHz, QPSK, 60 kHz)	5G NR FR1 TDD	7.67	±9.6
10843	AAD	5G NR (CP-OFDM, 1 RB, 100 Minz, QPSK, 60 kHz)	5G NR FR1 TDD	7.71	±9.6
10844	AAD	5G NR (CP-OFDM, 50% RB, 20 MHz, QPSK, 60 kHz)	5G NR FR1 TDD 5G NR FR1 TDD	8.49 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 ±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
10872	AAE	5G NR (DFT-s-OFDM, 1 RB, 100 MHz, 16QAM, 120 kHz) 5G NR (DFT-s-OFDM, 100% RB, 100 MHz, 16QAM, 120 kHz)	5G NR FR2 TDD	5.75	±9.6
10873	AAE	5G NR (DFT-s-OFDM, 1 RB, 100 MHz, 64QAM, 120 KHz)	5G NR FR2 TDD 5G NR FR2 TDD	6.52 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 ±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 (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 5G NR FR2 TDD	8.35 8.02	±9.6
10890	AAE	5G NR (CP-OFDM, 100% RB, 50 MHz, 16QAM, 120 kHz)	5G NR FR2 TDD	8.02	±9.6 ±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	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
10905	AAB	5G NR (DFT-s-OFDM, 1 RB, 60 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	5.68	±9.6
10906	AAB AAC	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 (DFT-s-OFDM, 50% RB, 10 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, 20 MHz, QFSK, 30 kHz)	5G NR FR1 TDD 5G NR FR1 TDD	5.96 5.83	±9.6
	1			0.00	±9.6

10911 AMB So NN CPT-4-OPIM. So NK RB, 35M-42, OPSK, 30M-42 So NN CPT-4-OPIM. So NK RB, 30M-42, OPSK, 30M-42 So NN CPT-4-OPIM. So NK RB, 30M-42, OPSK, 30M-42 So NN CPT-4-OPIM. So NK RB, 30M-42, OPSK, 30M-42 So NN CPT-4-OPIM. So NK RB, 30M-42, OPSK, 30M-42 So NN CPT-4-OPIM. So NK RB, 30M-42, OPSK, 30M-42 So NN CPT-1TDD 5.85 4.365 10912 AMB SO NN CPT-4-OPIM. So NK RB, 30M-42, OPSK, 30M-42 SO NN CPT-1TDD 5.85 4.365 10917 AMB SO NN CPT-4-OPIM. So NK RB, 30M-42, OPSK, 30M-42 SG NN CPT-1TDD 5.86 4.86 10917 AMB SG NN CPT-4-OPIM. So NK RB, 30M-42, OPSK, 30M-42 SG NN CPT-1TDD 5.86 4.86 10917 AMB SG NN CPT-4-OPIM. So NK RB, 30M-42, OPSK, 30M-42 SG NN CPT-1TDD 5.86 4.86 10918 AMB SG NN CPT-4-OPIM. 1005; RB, 20M-42, OPSK, 30M-42 SG NN CPT-1TDD 5.86 4.86 10928 AMB SG NN CPT-4-OPIM. 1005; RB, 20M-42, OPSK, 30M-42 SG NN CPT-1TDD 5.86 4.86 10928 AMB SG NN CPT-4-OPIM. 1005; RB, 20M-42, OPSK, 30M-42 SG NN CPT-1TDD 5.86 4.86 10928 AMB SG NN C	UID	Rev	Communication System Name	Group	PAR (dB)	$Unc^E k = 2$
1915 AAS SAN IDFT=CPTM SOVE RS, SUM-10 SG NH FRI TOD 5.88 1.995 10914 AAS SG NH IDFT=CPTM SOVE RS, SUM-10 SG NH FRI TOD 5.88 1.995 10914 AAS SG NH IDFT=CPTM SOVE RS, SUM-10 SG NH FRI TOD 5.87 1.985 10914 AAS SG NH IDFT=CPTM SOVE RS, SUM-12 SG NH FRI TOD 5.87 1.985 10917 AAS SG NH IDFT=CPTM SOVE RS, IDM-14 SG NH FRI TOD 5.88 4.985 10917 AAS SG NH IDFT=CPTM SOVE RS, IDM-14 SG NH FRI TOD 5.84 4.985 10917 AAS SG NH IDFT=CPTM SOVE RS, IDM-14 SG NH FRI TOD 5.84 4.985 10917 AAS SG NH IDFT=CPTM SOVE RS, IDM-14 SG NH FRI TOD 5.84 4.965 10918 AAS SG NH IDFT=CPTM SOVE RS, IDM-14 SG NH FRI TOD 5.84 4.965 10918 AAS SG NH IDFT=CPTM SOVE RS, IDM-14 SG NH FRI TOD 5.84 4.965 10918 AAS SG NH IDFT=CPTM SOVE RS, IDM-14 SG NH IDTT 5.84 4.9			5G NR (DFT-s-OFDM, 50% RB, 25 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	5.93	±9.6
19914 AMS SG NR (DFI-GCPM, SGVR, BB, SDMHz, CPSK, SDHHz) SG NR FR1 TDD E.SS 1995 19915 AMS SG NR (DFI-GCPM, SGVR, BB, SDMHz, CPSK, SDHHz) SG NR FR1 TDD E.SS 1996 19917 AMS SG NR (DFI-GCPM, SGVR, BB, SDMHz, CPSK, SDHHz) SG NR FR1 TDD E.SS 49.8 19918 AMS SG NR (DFI-GCPM, 100%, RB, SDMHz, CPSK, SDHHz) SG NR FR1 TDD 5.84 49.8 19918 AMS SG NR (DFI-GCPM, 100%, RB, 10MHz, CPSK, SDHHz) SG NR FR1 TDD 5.84 4.93 19928 AMS SG NR (DFI-GCPM, 100%, RB, 20MHz, CPSK, SDHHz) SG NR FR1 TDD 5.84 4.93 19928 AMS SG NR (DFI-GCPM, 100%, RB, 20MHz, CPSK, SDHHz) SG NR FR1 TDD 5.84 4.80 19928 AMS SG NR (DFI-GCPM, 100%, RB, 20MHz, CPSK, 30HHz) SG NR FR1 TDD 5.84 4.80 19928 AMS SG NR FR1 TDD 5.84 4.80 4.80 19928 AMS SG NR FR1 TDD 5.84 4.80 4.80 19928 AMS SG NR FR1 TDD 5.84				5G NR FR1 TDD	5.84	±9.6
10915 AA9 EQ. NR (DF1=070M, Serk RB, 20MHz, OPRS, 30HHz) EQ. NR (DF1=070M, 100%, RB, 100Hz, OPRS, 30HHz) EQ. NR (DF1=070M, 100%, RB, 20HHz, OPRS, 30HHz) EQ. NR (DF1=070M, 100K, RB, 20HHz, OPRS, 10HHz) EQ. NR (DF1=070M, 100K, RB, 20HHz, OPRS, 10HHz) EQ. NR (DF1=070M, 100K, RB, 20HHz, OPRS, 10HHz) EQ. NR (DF1=070M, 10KS, RB, 20HHz, OPRS, 10HHz) EQ. NR (DF1=070M, 10HS, 10HHZ, OPR				5G NR FR1 TDD	5.84	±9.6
1991 AB 60 NR (DFT+CPDM, 65K, RE, 60MHz, QPSK, 50HHz) 50 NR (PFT+CPDM, 50K, RE, 10MHz, QPSK, 30HHz) 50 NR (PFT+CPDM, 100K, RE, 20MHz, QPSK, 15HHz) 50 NR (PFT+CPDM, 100K, RE, 20MHz, QPSK, 15HHz) <th< td=""><td></td><td></td><td></td><td></td><td></td><td>±9.6</td></th<>						±9.6
10917 AAB 50 NR (PT+-CPDM, 50% RE, 100 Miz, QPEK, 30 Hz) 50 NR (PT+-CPDM, 100% RB, 54 Mz), QPEK, 30 Hz) 50 NR (PT+-CPDM, 100%, RB, 54 Mz), QPEK, 30 Hz) 50 NR (PT+-CPDM, 100% RB, 54 Mz), QPEK, 30 Hz) 50 NR (PT+-CPDM, 100% RB, 54 Mz), QPEK, 30 Hz) 50 NR (PT+-CPDM, 100% RB, 54 Mz), QPEK, 30 Hz) 50 NR (PT+-CPDM, 100% RB, 54 Mz), QPEK, 30 Hz) 50 NR (PT+-CPDM, 100% RB, 54 Mz), QPEK, 30 Hz) 50 NR (PT+-CPDM, 100% RB, 54 Mz), QPEK, 30 Hz) 50 NR (PT+-CPDM, 100% RB, 54 Mz), QPEK, 30 Hz) 50 NR (PT+-CPDM, 100% RB, 30 Mz), QPEK, 30 Hz) 50 NR (PT+-CPDM, 100% RB, 30 Mz), QPEK, 30 Hz) 50 NR (PT+-CPDM, 100% RB, 30 Mz), QPEK, 30 Hz) 50 NR (PT+-CPDM, 100% RB, 30 Mz), QPEK, 30 Hz) 50 NR (PT+-CPDM, 100% RB, 30 Mz), QPEK, 30 Hz) 50 NR (PT+-CPDM, 100% RB, 30 Mz), QPEK, 30 Hz) 50 NR (PT+-CPDM, 100% RB, 30 Mz), QPEK, 30 Hz) 50 NR (PT+-CPDM, 100% RB, 30 Mz), QPEK, 30 Hz) 50 NR (PT+-CPDM, 100% RB, 30 Mz), QPEK, 30 Hz) 50 NR (PT+-CPDM, 100% RB, 30 Mz), QPEK, 30 Hz) 50 NR (PT+-CPDM, 100% RB, 30 Mz), QPEK, 30 Hz) 50 NR (PT+-CPDM, 100% RB, 30 Mz), QPEK, 15 Hz) 50 NR (PT+-CPDM, 100% RB, 30 Mz), QPEK, 15 Hz) 50 NR (PT+-CPDM, 100% RB, 30 Mz), QPEK, 15 Hz) 50 NR (PT+-CPDM, 100% RB, 30 Mz), QPEK, 15 Hz) 50 NR (PT+-CPDM, 100% RB, 30 Mz), QPEK, 15 Hz) 50 NR (PT+-CPDM, 100% RB, 30 Mz), QPEK, 15 Hz) 50 NR (PT+-CPDM, 100% RB, 30 Mz), QPEK, 15 Hz) 50 NR (PT+-CPDM, 100% RB, 30 Mz), QPEK, 15 Hz) 50 NR (PT+-CPDM, 100% RB, 30 Mz), QPEK, 15 Hz) 50 NR (PT+17 DD, 55.5 4.96 <						
10191 AAC 65 NR (DFTs-OFDM, 1005; RB, 5MHz, QPSK, 300Hz) 50 NR PFR TDD 5.86 4.96 10191 AAB 65 NR (DFTs-OFDM, 1005; RB, 15MHz, QPSK, 300Hz) 50 NR FR1 TDD 5.87 4.96 10282 AAB 65 NR (DFTs-OFDM, 1005; RB, 25MHz, QPSK, 300Hz) 50 NR FR1 TDD 5.84 4.96 10282 AAB 65 NR (DFTs-OFDM, 1005; RB, 25MHz, QPSK, 300Hz) 50 NR FR1 TDD 5.84 4.96 10282 AAB 65 NR (DFTs-OFDM, 1005; RB, 30MHz, QPSK, 30Hz) 50 NR FR1 TDD 5.84 4.96 10284 AAB 65 NR (DFTs-OFDM, 1005; RB, 30MHz, QPSK, 30Hz) 50 NR FR1 TDD 5.84 4.96 10285 AAB 65 NR (DFTs-OFDM, 1005; RB, 30MHz, QPSK, 30Hz) 50 NR FR1 TDD 5.84 4.96 10287 AAB 50 NR (DFTs-OFDM, 1005; RB, 30MHz, QPSK, 30Hz) 50 NR FR1 TDD 5.84 4.96 10288 AAC 50 NR (DFTs-OFDM, 1005; RB, 30MHz, QPSK, 30Hz) 50 NR FR1 FDD 5.52 4.96 10288 AAC 50 NR (DFTs-OFDM, 1005; RB, 30Hz, QPSK, 15Hz) 50 NR FR1 FDD 5.52 4.96 1						
19919 AAB 60 NR CPT-4070M, 100% AB, 10MFZ, OPEK, 30HE) 50 NR PFH TDD 5.67 3.93 1992 AAB 50 NR OPT-4070M, 100% AB, 10MFZ, OPEK, 30HE) 50 NR PFH TDD 5.64 3.93 1992 AAB 50 NR OPT-4070M, 100% AB, 30 MFZ, OPEK, 30HE) 50 NR PFH TDD 5.84 3.93 1992 AAB 50 NR OPT-4070M, 100% AB, 30 MFZ, OPEK, 30HE) 50 NR PFH TDD 5.84 3.93 1992 AAB 50 NR OPT-4070M, 100% AB, 30 MFZ, OPEK, 30HE) 50 NR PFH TDD 5.84 3.93 1992 AAB 50 NR OPT-4070M, 100% AB, 30 MFZ, OPEK, 30HE) 50 NR PFH TDD 5.84 3.93 1992 AAB 50 NR OPT-4070M, 100% AB, 30 MFZ, OPEK, 30HE) 50 NR PFH TDD 5.84 3.93 1992 AAB 50 NR OPT-4070M, 100% AB, 30 MFZ, OPEK, 30HE) 50 NR PFH TDD 5.84 3.93 1992 AAC 50 NR OPT-4070M, 185, 50HE2, OPEK, 15HE1 50 NR PFH TDD 5.84 3.93 1993 AAC 50 NR OPT-4070M, 185, 50HE2, OPEK, 15HE1 50 NR PFH TDD 5.51 3.93 1993 AAC						
1920 AAB 6G NH (PTF+OFDA, 100% RB, 20MHz, QPEX, 30HHz) 5G NH FFR TDD 5.67 4.9.0 1921 AAB 6G NH (DTF+OFDA, 100% RB, 20MHz, QPEX, 30HHz) 5G NH FRT TDD 5.64 4.9.0 1923 AAB 5G NH (DTF+OFDA, 100% RB, 20MHz, QPEX, 30HHz) 5G NH FRT TDD 5.64 4.9.0 1924 AAB 5G NH (DTF+OFDA, 100% RB, 20MHz, QPEX, 30HHz) 5G NH FRT TDD 5.64 4.9.0 1928 AAB 5G NH (DTF+OFDM, 100% RB, 30MHz, QPEX, 30HHz) 5G NH FRT TDD 5.64 4.9.0 1928 AAB 5G NH (DTF+OFDM, 100% RB, 30MHz, QPEX, 50HHz) 5G NH FRT TDD 5.62 4.9.0 1928 AAC 5G NH (DTF+OFDM, 100% RB, 30MHz, QPEX, 15HHz) 5G NH FRT TDD 5.52 4.9.0 1939 AAC 5G NH (DTF+OFDM, 180, 15MHz, QPEX, 15HHz) 5G NH FRT TDD 5.52 4.9.0 1938 AAC 5G NH (DTF+SOFDM, 180, 15MHz, QPEX, 15HHz) 5G NH FRT TDD 5.51 4.9.6 1938 AAC 5G NH (DTF+SOFDM, 180, 15MHz, QPEX, 15HHz) 5G NH FRT FDD 5.51 4.9.6 1938 A						
19921 AAB 50 NR (DFT=0-DFM, 100%, RB, 20MHz, OPSK, 30MHz) 50 NR FRI TDD 5.44 9.9.0 19923 AAB 50 NR (DFT=0-DFM, 100%, RB, 20MHz, OPSK, 30MHz) 50 NR FRI TDD 5.44 4.9.0 19924 AAB 50 NR (DFT=0-DFM, 100%, RB, 30MHz, OPSK, 30MHz) 50 NR FRI TDD 5.44 4.9.0 19924 AAB 50 NR (DFT=0-OFM, 100%, RB, 30MHz, OPSK, 30MHz) 50 NR FRI TDD 5.44 4.9.0 19926 AAB 50 NR (DFT=0-OFM, 100%, RB, 30MHz, OPSK, 30MHz) 50 NR FRI TDD 5.44 4.9.0 19928 AAD 50 NR (DFT=0-OFM, 100%, RB, 30MHz, OPSK, 30MHz) 50 NR FRI TDD 5.44 4.9.0 19928 AAC 50 NR (DFT=0-OFM, 178, 50MHz, OPSK, 15MHz) 50 NR FRI TDD 5.51 4.9.0 19939 AAC 50 NR (DFT=0-OFM, 178, 50MHz, OPSK, 15MHz) 50 NR FRI TDD 5.51 4.9.0 19939 AAC 50 NR (DFT=0-OFM, 178, 50MHz, OPSK, 15MHz) 50 NR FRI TDD 5.51 4.9.0 19939 AAC 50 NR (DFT=0-OFM, 178, 20MHz, OPSK, 15MHz) 50 NR FRI TDD 5.51 4.9.0 199	<u></u>					
1992 AB 60 NR (DFF-0FDM, 1097, RP, 30HHz, OPEK, 30HHz) EQ NR FRI TOD 5.62 1.93 1993 AB 50 NR (DFF-0FDM, 1097, RP, 30HHz, OPEK, 30HHz) EG NR FRI TOD 5.64 1.96 1993 AB 50 NR (DFF-0FDM, 1097, RP, 30HHz, OPEK, 30HHz) EG NR FRI TOD 5.64 1.96 1993 AB 50 NR (DFF-0FDM, 1097, RP, 30HHz, OPEK, 50HHz) EG NR FRI TOD 5.64 1.96 1993 AAD 50 NR (DFF-0FDM, 1098, RP, 30HHz, OPEK, 50HHz) EG NR FRI TOD 5.62 1.80 1993 AAO 50 NR (DFF-0FDM, 1098, RP, 30HHz, OPEK, 50HHz) EG NR FRI TOD 5.62 1.80 1993 AAO 50 NR (DFF-0FDM, 178, 20Hz, OPEK, 15Hz) EG NR FRI TDD 5.61 1.80 1993 AAO 50 NR (DFF-0FDM, 178, 20Hz, OPEK, 15Hz) EG NR FRI TDD 5.61 1.80 1993 AAO 50 NR (DFF-0FDM, 178, 20Hz, OPEK, 15Hz) EG NR FRI TDD 5.61 4.80 1994 AAO 50 NR (DFF-0FDM, 178, 20Hz, OPEK, 15Hz) EG NR FRI TDD 5.61 4.80 1998 AAO 50						
1992 AAB 5G NR (DFF-OFDM, 100%, RB, 30MHz, OPSK, 30Hz) 5G NR FRI TDD 5.64 1.9.6 1992 AAB 5G NR (DFF-OFDM, 100%, RB, 30Hz, OPSK, 30Hz) 5G NR FRI TDD 5.63 1.9.6 1992 AAB 5G NR (DFF-OFDM, 100%, RB, 30Hz, OPSK, 30Hz) 5G NR FRI TDD 5.64 4.9.6 1992 AAB 5G NR (DFF-OFDM, 100%, RB, 30Hz, OPSK, 30Hz) 5G NR FRI TDD 5.54 4.9.6 1998 AAC 5G NR (DFF-OFDM, 178, BL, 100Hz, OPSK, 15Hz) 5G NR FRI TDD 5.54 4.9.6 1998 AAC 5G NR (DFF-OFDM, 178, 20Hz, OPSK, 15Hz) 5G NR FRI TDD 5.51 4.9.6 1998 AAC 5G NR (DFF-OFDM, 178, 20Hz, OPSK, 15Hz) 5G NR FRI TDD 5.51 4.9.6 1998 AAC 5G NR (DFF-OFDM, 178, 20Hz, OPSK, 15Hz) 5G NR FRI TDD 5.51 4.9.6 1998 AAC 5G NR (DFF-OFDM, 178, 20Hz, OPSK, 15Hz) 5G NR FRI TDD 5.51 4.9.6 1998 AAC 5G NR (DFF-OFDM, 178, 20Hz, OPSK, 15Hz) 5G NR FRI TDD 5.51 4.9.6 1998 AAC 5G N	f					
1928/ AMB 5G NR (DF1-OFLM, 100%, RB, 60MH-, OPSK, 30H+) 5G NR FR1 TDD 5.64 1.9.6 1928/ AMB 5G NR (DF1-OFLM, 100%, RB, 60MH-, OPSK, 30H+) 5G NR FR1 TDD 5.54 1.9.6 1928/ AMB 5G NR (DF1-OFLM, 100%, RB, 60MH-, OPSK, 30H+) 5G NR FR1 TDD 5.54 4.9.6 1928/ AMB 5G NR (DF1-OFLM, 100%, RB, 60MH-, QPSK, 15H+0) 5G NR FR1 TDD 5.52 +.9.6 1928/ AMS 5G NR (DF1-OFLM, 178B, 20MH-, QPSK, 15H+0) 5G NR FR1 TDD 5.52 +.9.6 1939/ ACC 5G NR (DF1-OFLM, 178B, 20MH-, QPSK, 15H+0) 5G NR FR1 TDD 5.51 +.9.6 1939/ ACC 5G NR (DF1-OFLM, 178B, 20MH-, QPSK, 15H+0) 5G NR FR1 TDD 5.61 +.9.6 1939/ ACC 5G NR (DF1-OFLM, 178B, 20MH-, QPSK, 15H+0) 5G NR FR1 TDD 5.61 +.9.6 1939/ ACC 5G NR (DF1-OFLM, 178B, 20MH-, QPSK, 15H+0) 5G NR FR1 TDD 5.61 +.9.6 1939/ ACC 5G NR (DF1-OFLM, 178B, 20MH-, QPSK, 15H+0) 5G NR FR1 TDD 5.61 +.9.6 1939/ <	10923	AAB	5G NR (DFT-s-OFDM, 100% RB, 30 MHz, QPSK, 30 kHz)			
19285 AAB 50 NR (DFT-OFDM, 1009; RB, 50 MH2, OPSK, 30 H2) 50 NR FFI TDD 5.84 49.5 19287 AAB 50 NR (DFT-OFDM, 1009; RB, 80 MH2, OPSK, 30 H2) 60 NR FFI TDD 5.84 49.6 19287 AAB 50 NR (DFT-OFDM, 109; RB, 80 MH2, OPSK, 15 H42) 60 NR FFI FDD 5.82 49.6 19289 AAC 50 NR (DFT-OFDM, 118, 15 H42; OPSK, 15 H42) 50 NR FFI FDD 5.82 49.6 19391 AAC 50 NR (DFT-OFDM, 118, 15 H42; OPSK, 15 H42) 50 NR FFI FDD 5.51 49.8 19382 AAC 50 NR (DFT-OFDM, 118, 20 M42; OPSK, 15 H42) 50 NR FFI FDD 5.51 49.8 19383 AAC 50 NR (DFT-OFDM, 118, 20 M42; OPSK, 15 H42) 50 NR FFI FDD 5.51 49.8 19384 AAC 50 NR (DFT-OFDM, 118, 20 M42; OPSK, 15 H42) 50 NR FFI FDD 5.51 49.8 19384 AAC 50 NR (DFT-OFDM, 50 NR, 81, 50 H42; OPSK, 15 H42) 50 NR FFI FDD 5.50 49.6 19384 AAC 50 NR (DFT-OFDM, 50 NR, 81, 50 H42; OPSK, 15 H42) 50 NR FFI FDD 5.82 49.8 19384 <td>10924</td> <td>AAB</td> <td></td> <td></td> <td></td> <td></td>	10924	AAB				
19927 AAB 56 NR (DFT=-OFDM, 100% RB, 80 MHz, OPSK, 1514t2) 66 NR FRI FDD 5.52 4.9.6 19928 AAC 56 NR (DFT=-OFDM, 1B, B, 1MHz, OPSK, 1514t2) 66 NR FRI FDD 5.52 4.9.6 19939 AAC 56 NR (DFT=-OFDM, 1B, B, 1MHz, OPSK, 1514t2) 56 NR (DFT=-OFDM, 1B, 20 MHz, OPSK, 1514t2) 56 NR RFI FDD 5.51 4.9.6 19838 AAC 56 NR (DFT=-OFDM, 1B, 20 MHz, OPSK, 1514t2) 56 NR FRI FDD 5.51 4.9.6 19938 AAC 56 NR (DFT=-OFDM, 1B, 80 MHz, OPSK, 1514t2) 50 NR FRI FDD 5.51 4.9.6 19938 AAC 56 NR (DFT=-OFDM, 50% RB, 10MHz, OPSK, 1514t2) 50 NR FRI FDD 5.80 4.9.6 19938 AAC 56 NR (DFT=-OFDM, 50% RB, 10MHz, OPSK, 1514t2) 50 NR FRI FDD 5.80 4.9.6 19939 AAC 56 NR (DFT=-OFDM, 50% RB, 10MHz, OPSK, 1514t2) 56 NR FRI FDD 5.89 4.9.6 19949 AAC 56 NR (DFT=-OFDM, 50% RB, 20 MHz, OPSK, 1514t2) 56 NR FRI FDD 5.89 4	10925	AAB		5G NR FR1 TDD	5.95	
19989 AAC 56 NR (DFT-oCPM), TBB, 50Mtz, QPSK, 156Hz) 66 NR FR1 FDD 552 49.6 19999 AAC 56 NR (DFT-oCPM), TBB, 150Mtz, QPSK, 156Hz) 56 NR FR1 FDD 552 49.6 19981 AAC 56 NR (DFT-oCPM), TBB, 25Mtz, QPSK, 158Hz) 56 NR FR1 FDD 5.51 49.6 19882 AAC 56 NR (DFT-oCPM), TBB, 25Mtz, QPSK, 158Hz) 56 NR FR1 FDD 5.51 49.6 19883 AAC 56 NR (DFT-oCPM), TBB, 25Mtz, QPSK, 158Hz) 56 NR FR1 FDD 5.51 49.6 19884 AAC 56 NR (DFT-oCPM), TBB, 50 Mtz, QPSK, 158Hz) 56 NR FR1 FDD 5.51 49.6 19884 AAC 56 NR (DFT-oCPM), SVR, BB, 10Mtz, QPSK, 158Hz) 56 NR FR1 FDD 5.50 49.8 19884 AAC 56 NR (DFT-oCPM), SVR, BB, 20Mtz, QPSK, 158Hz) 56 NR FR1 FDD 5.50 49.8 19884 AAC 56 NR (DFT-oCPM), SVR, BB, 20Mtz, QPSK, 158Hz) 56 NR FR1 FDD 5.83 49.6 19884 AAC 56 NR (DFT-oCPM), SVR, BB, 20Mtz, QPSK, 158Hz) 56 NR FR1 FDD 58.8 49.8 19984 AAC<		AAB		5G NR FR1 TDD	5.84	±9.6
19989 AAC SG NR IOFE-OFDM, 18B, 10MHz, QPSK, 15KHz) SG NR FRI FDD 5.52 ±9.6 19981 AAC SG NR IOFE-OFDM, 18B, 20MHz, QPSK, 15KHz) SG NR FRI FDD 5.51 ±9.6 19821 AAC SG NR IOFE-OFDM, 18B, 20MHz, QPSK, 15KHz) SG NR FRI FDD 5.51 ±9.6 19832 AAC SG NR IOFE-OFDM, 17B, 30MHz, QPSK, 15KHz) SG NR FRI FDD 5.51 ±9.6 19834 AAC SG NR IOFE-OFDM, 17B, 30MHz, QPSK, 15KHz) SG NR FRI FDD 5.51 ±9.6 19835 AAC SG NR IOFE-OFDM, 17B, 30MHz, QPSK, 15KHz) SG NR FRI FDD 5.51 ±9.8 19836 AAC SG NR IOFE-OFDM, 50% RB, 50MHz, QPSK, 15KHz) SG NR FRI FDD 5.50 ±9.8 19837 AAC SG NR IOFE-OFDM, 50% RB, 50MHz, QPSK, 15KHz) SG NR FRI FDD 5.80 ±9.8 19838 AAC SG NR IOFE-OFDM, 50% RB, 50MHz, QPSK, 15KHz) SG NR FRI FDD 5.80 ±9.8 19849 AAC SG NR IOFE-OFDM, 50% RB, 50MHz, QPSK, 15KHz) SG NR FRI FDD 5.80 ±9.8 19849 AAC <		<u> </u>		5G NR FR1 TDD	5.94	±9.6
19980 AAC SG NR IOFF6-OFDM, 188, 50MHz, OPSK, 15KHz) SG NR FR1 FDD 5,52 4.96 19981 AAC SG NR IOFF6-OFDM, 188, 20MHz, OPSK, 15KHz) SG NR FR1 FDD 5,51 4.96 19882 AAC SG NR IOFF6-OFDM, 188, 20MHz, OPSK, 15KHz) SG NR FR1 FDD 5,51 4.96 19884 AAC SG NR IOFF6-OFDM, 1788, 20MHz, OPSK, 15KHz) SG NR FR1 FDD 5,51 4.96 19985 AAC SG NR IOFF6-OFDM, 578, RB, 5MHz, OPSK, 15KHz) SG NR FR1 FDD 5,57 4.96 19986 AAC SG NR IOFF6-OFDM, 597, RB, 20MHz, OPSK, 15KHz) SG NR FR1 FDD 5,57 4.96 19988 AAC SG NR IOFF6-OFDM, 597, RB, 20MHz, OPSK, 15KHz) SG NR FR1 FDD 5,82 4.96 19989 AAC SG NR IOFF6-OFDM, 597, RB, 20MHz, OPSK, 15KHz) SG NR FR1 FDD 5,82 4.96 19989 AAC SG NR IOFF6-OFDM, 597, RB, 20MHz, OPSK, 15KHz) SG NR FR1 FDD 5,82 4.96 19989 AAC SG NR IOFF6-OFDM, 597, RB, 20MHz, OPSK, 15KHz) SG NR FR1 FDD 5,82 4.96 1.96 1.96		<u>{</u>				±9.6
19381 AAC 5G NR PER FPD 5S1 498 19382 AAC 5G NR PER FPD 5S1 498 19382 AAC 5G NR IDFE-OFDM, 188, 20MHz, OPSK, 15MHz) 5G NR PER FPD 5S1 498 19383 AAC 5G NR IDFE-OFDM, 188, 30MHz, OPSK, 15MHz) 5G NR PER FDD 5S1 498 19384 AAC 5G NR IDFE-OFDM, 188, 30MHz, OPSK, 15MHz) 5G NR PER FDD 5S0 498 19385 AAC 5G NR IDFE-OFDM, 50% RB, 5MHz, OPSK, 15MHz) 5G NR PER FDD 5S0 498 19387 AAC 5G NR IDFE-OFDM, 50% RB, 5MHz, OPSK, 15MHz) 5G NR PER FDD 582 498 19393 AAC 5G NR IDFE-OFDM, 50% RB, 30MHz, OPSK, 15MHz) 5G NR PER FDD 582 498 19441 AC 5G NR PER FDD 582 498 498 498 498 498 498 498 498 498 498 498		1				±9.6
19382 AAC 5G NR IOFFe-OFDM, 188, 30MHz, QPSK, 15KHz) 5G NR PR1 FDD 5.51 1936 19383 AAC 5G NR IOFFe-OFDM, 1 88, 30MHz, QPSK, 15KHz) 5G NR PR1 FDD 5.51 1936 19384 AAC 5G NR IOFFe-OFDM, 1 788, 40MHz, QPSK, 15KHz) 5G NR PR1 FDD 5.51 1936 19385 AAC 5G NR IOFFe-OFDM, 578 RB, 10MHz, QPSK, 15KHz) 5G NR PR1 FDD 5.50 1937 19386 AAC 5G NR IOFFe-OFDM, 50% RB, 20MHz, QPSK, 15KHz) 5G NR PR1 FDD 5.90 49.6 19387 AAC 5G NR IOFFe-OFDM, 50% RB, 20MHz, QPSK, 15KHz) 5G NR FR1 FDD 5.82 19.6 19388 AAC 5G NR IOFFe-OFDM, 50% RB, 20MHz, QPSK, 15KHz) 5G NR FR1 FDD 5.82 19.6 19394 AAC 5G NR IOFFe-OFDM, 50% RB, 20MHz, QPSK, 15KHz) 5G NR FR1 FDD 5.88 49.6 19341 AAC 5G NR IOFFe-OFDM, 50% RB, 30MHz, QPSK, 15KHz) 5G NR FR1 FDD 5.88 49.6 19342 AAC 5G NR IOFFe-OFDM, 100% RB, 5MHz, QPSK, 15KHz) 5G NR FR1 FDD 5.81 49.6 19.8 19.8						
1983 AAC 56 NR (PFT=OFDM, 1 RB, 30MHz, QPSK, 15kHz) 50 NR FRI FDD 5.51 ±9.8 1983 AAC 56 NR (PFT=OFDM, 1 RB, 50 MHz, QPSK, 15kHz) 50 NR FRI FDD 5.51 ±9.8 1983 AAC 56 NR (DFT=OFDM, 1 RB, 50 MHz, QPSK, 15kHz) 50 NR FRI FDD 5.71 ±9.8 1983 AAC 56 NR (DFT=OFDM, 50% RB, 15MHz, QPSK, 15kHz) 50 NR FRI FDD 5.71 ±9.8 1989 AAC 56 NR (DFT=OFDM, 50% RB, 15MHz, QPSK, 15kHz) 50 NR FRI FDD 5.80 ±9.8 1989 AAC 56 NR (DFT=OFDM, 50% RB, 20MHz, QPSK, 15kHz) 50 NR FRI FDD 5.83 ±9.8 1984 AAC 56 NR (DFT=OFDM, 50% RB, 20MHz, QPSK, 15kHz) 50 NR FRI FDD 5.83 ±9.8 1984 AAC 56 NR (DFT=OFDM, 50% RB, 30 MHz, QPSK, 15kHz) 50 NR FRI FDD 5.81 ±9.8 1984 AAC 56 NR (DFT=OFDM, 50% RB, 30 MHz, QPSK, 15kHz) 50 NR FRI FDD 5.81 ±9.8 1984 AAC 56 NR (DFT=OFDM, 100% RB, 20 MHz, QPSK, 15kHz) 50 NR FRI FDD 5.85 ±9.8 1984 AAC						
1983 AAC 65 NR (PFT-OFDM, 188, 40MHz, QPSK, 15KHz) 56 NR FRI FDD 5.51 ±9.5 1993 AAD 5G NR (PFT-OFDM, 188, 60 MHz, QPSK, 15KHz) 5G NR FRI FDD 5.51 ±9.5 1993 AAC 5G NR (PFT-OFDM, 50% RB, 10 MHz, QPSK, 15KHz) 5G NR FRI FDD 5.90 ±9.8 1993 AAC 5G NR (PFT-OFDM, 50% RB, 10 MHz, QPSK, 15KHz) 5G NR FRI FDD 5.82 ±9.8 19938 AAC 5G NR (PFT-OFDM, 50% RB, 20 MHz, QPSK, 15KHz) 5G NR FRI FDD 5.82 ±9.8 19940 AAC 5G NR (PFT-OFDM, 50% RB, 20 MHz, QPSK, 15KHz) 5G NR FRI FDD 5.82 ±9.8 19941 AAC 5G NR (PFT-OFDM, 50% RB, 20 MHz, QPSK, 15KHz) 5G NR FRI FDD 5.85 ±9.8 19944 AAC 5G NR (PFT-OFDM, 50% RB, 50 MHz, QPSK, 15KHz) 5G NR FRI FDD 5.85 ±9.8 19944 AAC 5G NR (PFT-OFDM, 100% RB, 50 MHz, QPSK, 15KHz) 5G NR FRI FDD 5.85 ±9.8 19944 AAC 5G NR (PFT-OFDM, 100% RB, 50 MHz, QPSK, 15KHz) 5G NR FRI FDD 5.85 ±9.8 19945 <td< td=""><td></td><td></td><td></td><td></td><td></td><td></td></td<>						
19935 AAD 65 NR (PFT=OFDM, 18, 50MHz, QPSK, 15Hz) 50 NR FR1 FDD 5.51 ±9.5 19936 AAC 66 NR (DFT=OFDM, 50% RB, 50MHz, QPSK, 15Hz) 50 NR FR1 FDD 5.71 ±9.6 19938 AAC 66 NR (DFT=OFDM, 50% RB, 10MHz, QPSK, 15Hz) 50 NR FR1 FDD 5.90 ±9.6 19939 AAC 66 NR (DFT=OFDM, 50% RB, 20MHz, QPSK, 15Hz) 50 NR FR1 FDD 5.82 ±9.8 19940 AAC 66 NR (DFT=OFDM, 50% RB, 20MHz, QPSK, 15Hz) 50 NR FR1 FDD 5.83 ±9.8 19941 AAC 50 NR (DFT=OFDM, 50% RB, 20MHz, QPSK, 15Hz) 50 NR FR1 FDD 5.83 ±9.6 19942 AAC 50 NR (DFT=OFDM, 50% RB, 30 MHz, QPSK, 15Hz) 50 NR FR1 FDD 5.85 ±9.6 19944 AAC 50 NR (DFT=OFDM, 100% RB, 10MHz, QPSK, 15Hz) 50 NR FR1 FDD 5.85 ±9.8 19944 AAC 50 NR (DFT=OFDM, 100% RB, 20MHz, QPSK, 15Hz) 50 NR FR1 FDD 5.85 ±9.6 19944 AAC 50 NR (DFT=OFDM, 100% RB, 20MHz, QPSK, 15Hz) 50 NR FR1 FDD 5.84 ±9.6 19944 AAC						
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1933 AAC 6G NR (DFT=0-FDM, 50%, RB, 10 MHz, QPSK, 15 KHz) 5G NR FR1 FDD 5.97 ±9.6 1938 AAC 6G NR (DFT=0-FDM, 50%, RB, 15 MHz, QPSK, 15 KHz) 5G NR FR1 FDD 5.82 ±9.8 1939 AAC 5G NR (DFT=0-FDM, 50%, RB, 20 MHz, QPSK, 15 KHz) 5G NR FR1 FDD 5.82 ±9.8 1941 AAC 5G NR (DFT=0-FDM, 50%, RB, 20 MHz, QPSK, 15 KHz) 5G NR FR1 FDD 5.83 ±9.8 1942 AAC 5G NR (DFT=0-FDM, 50%, RB, 30 MHz, QPSK, 15 KHz) 5G NR FR1 FDD 5.85 ±9.8 1944 AAC 5G NR (DFT=0-FDM, 50%, RB, 50 MHz, QPSK, 15 KHz) 5G NR FR1 FDD 5.86 ±9.8 1944 AAC 5G NR (DFT=0-FDM, 100%, RB, 15 MHz, QPSK, 15 KHz) 5G NR FR1 FDD 5.88 ±9.8 1944 AAC 5G NR (DFT=0-FDM, 100%, RB, 15 MHz, QPSK, 15 KHz) 5G NR FR1 FDD 5.83 ±9.8 1944 AAC 5G NR (DFT=0-FDM, 100%, RB, 20 MHz, QPSK, 15 KHz) 5G NR FR1 FDD 5.84 ±9.8 1944 AAC 5G NR (DFT=0-FDM, 100%, RB, 20 MHz, QPSK, 15 KHz) 5G NR FR1 FDD 5.84 ±9.8 1944 AAC 5G NR (DFT=0-FDM, 100%, RB, 20 MHz, QPSK, 15 KHz) <	L					
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19940 AAC 5G NR (DFTs-OFDM, 50%, RB, 26 MHz, OPSK, 15 KHz) 5G NR FRI FDD 5.89 19.8 10941 AAC 5G NR (DFTs-OFDM, 50%, RB, 20 MHz, QPSK, 15 KHz) 5G NR (RF FDD 5.85 19.8 10942 AAC 5G NR (DFTs-OFDM, 50%, RB, 20 MHz, QPSK, 15 KHz) 5G NR (RF FDD 5.95 19.8 10944 AAC 5G NR (DFTs-OFDM, 100%, RB, 10 MHz, QPSK, 15 KHz) 5G NR (RF FDD 5.85 19.8 10945 AAC 5G NR (DFTs-OFDM, 100%, RB, 10 MHz, QPSK, 15 KHz) 5G NR (RF FDD 5.83 19.8 10946 AAC 5G NR (DFTs-OFDM, 100%, RB, 20 MHz, QPSK, 15 KHz) 5G NR (RF FDD 5.83 19.8 10947 AAC 5G NR (DFTs-OFDM, 100%, RB, 20 MHz, QPSK, 15 KHz) 5G NR (RF FDD 5.97 19.8 10948 AAC 5G NR (DFTs-OFDM, 100%, RB, 20 MHz, QPSK, 15 KHz) 5G NR (RF FD D 5.92 19.8 10959 AAC 5G NR (DFTs-OFDM, 100%, RB, 30 MHz, QPSK, 15 KHz) 5G NR (RF FD D 5.92 19.8 10951 AAD 5G NR (DFTs-OFDM, 100%, RB, 50 MHz, QPSK, 15 KHz) 5G NR (RF FD D 5.92 19.8	10939	AAC				
19941 AAC 5G NR (DFT=OFDM, 50% RB, 30MHz, CPSK, 15kHz) 5G NR (PFT + DD 5.83 ±9.6 19942 AAC SG NR (DFT=OFDM, 50% RB, 50MHz, QPSK, 15kHz) SG NR FRI FDD 5.95 ±9.6 19943 AAO SG NR (DFT=OFDM, 100% RB, 50MHz, QPSK, 15kHz) SG NR FRI FDD 5.81 ±9.6 19944 AAC SG NR (DFT=OFDM, 100% RB, 50MHz, QPSK, 15kHz) SG NR FRI FDD 5.81 ±9.6 19945 AAC SG NR (DFT=OFDM, 100% RB, 15MHz, QPSK, 15kHz) SG NR FRI FDD 5.83 ±9.6 19946 AAC SG NR (DFT=OFDM, 100% RB, 20MHz, QPSK, 15kHz) SG NR FRI FDD 5.87 ±9.6 19947 AAC SG NR (DFT=OFDM, 100% RB, 20MHz, QPSK, 15kHz) SG NR FRI FDD 5.87 ±9.6 19949 AAC SG NR (DFT=OFDM, 100% RB, 20MHz, QPSK, 15kHz) SG NR FRI FDD 5.87 ±9.6 19951 AAD SG NR IDT=OFDM, 100% RB, 20MHz, QPSK, 15kHz) SG NR FRI FDD 5.82 ±9.8 19952 AAA SG NR ID L (CP-OFDM, TM 3.1, 5MHz, dFAAM, 15kHz) SG NR FRI FDD 8.25 ±9.6 19954	10940	AAC				
10943 AAD 5G NR (DFTs-OFDM, 50% RB, 50 MHz, QPSK, 15 KHz) 5G NR FR1 FDD 5.95 ±9.8 10944 AAC 5G NR (DFTs-OFDM, 100% RB, 50 MHz, QPSK, 15 KHz) 5G NR FR1 FDD 5.81 ±9.6 10945 AAC 5G NR (DFTs-OFDM, 100% RB, 10 MHz, QPSK, 15 KHz) 5G NR FR1 FDD 5.83 ±9.6 10946 AAC 5G NR (DFTs-OFDM, 100% RB, 20 MHz, QPSK, 15 KHz) 5G NR FR1 FDD 5.87 ±9.6 10948 AAC 5G NR (DFTs-OFDM, 100% RB, 20 MHz, QPSK, 15 KHz) 5G NR FR1 FDD 5.87 ±9.6 10949 AAC 5G NR (DFTs-OFDM, 100% RB, 20 MHz, QPSK, 15 KHz) 5G NR FR1 FDD 5.94 ±9.6 10949 AAC 5G NR (DFTs-OFDM, 100% RB, 20 MHz, QPSK, 15 KHz) 5G NR FR1 FDD 5.92 ±9.6 10949 AAC 5G NR (DFTs-OFDM, 100% RB, 30 MHz, QPSK, 15 KHz) 5G NR FR1 FDD 5.92 ±9.6 10951 AAD 5G NR (DFTs-OFDM, 100% RB, 20 MHz, QPSK, 15 KHz) 5G NR FR1 FDD 5.92 ±9.6 10952 AAA 5G NR (DT-s-OFDM, 100% RB, 20 MHz, QPSK, 15 KHz) 5G NR FR1 FDD 8.25 ±9.6 10953 AAA 5G NR TR1 TDD 5.92 ±9.6 <td>10941</td> <td>AAC</td> <td>5G NR (DFT-s-OFDM, 50% RB, 30 MHz, QPSK, 15 kHz)</td> <td>5G NR FR1 FDD</td> <td>5.83</td> <td></td>	10941	AAC	5G NR (DFT-s-OFDM, 50% RB, 30 MHz, QPSK, 15 kHz)	5G NR FR1 FDD	5.83	
19944 AAC 5G NR (DFTs-OFDM, 100% RB, 5MHz, QPSK, 15kHz) 5G NR FR1 FDD 5.81 ±9.6 19945 AAC 5G NR (DFTs-OFDM, 100% RB, 10MHz, QPSK, 15kHz) 5G NR FR1 FDD 5.85 ±9.6 19946 AAC 5G NR (DFTs-OFDM, 100% RB, 20MHz, QPSK, 15kHz) 5G NR FR1 FDD 5.87 ±9.6 19947 AAC 5G NR (DFTs-OFDM, 100% RB, 20MHz, QPSK, 15kHz) 5G NR FR1 FDD 5.94 ±9.6 19949 AAC 5G NR (DFTs-OFDM, 100% RB, 20MHz, QPSK, 15kHz) 5G NR FR1 FDD 5.94 ±9.6 19950 AAC 5G NR (DFTs-OFDM, 100% RB, 20MHz, QPSK, 15kHz) 5G NR FR1 FDD 5.94 ±9.6 19950 AAC 5G NR (DFTs-OFDM, 100% RB, 50MHz, QPSK, 15kHz) 5G NR FR1 FDD 5.92 ±9.6 19952 AAA 5G NR DL (CP-OFDM, TM 3.1, 5MHz, 64-QAM, 15kHz) 5G NR FR1 FDD 8.15 ±9.6 19953 AAA 5G NR DL (CP-OFDM, TM 3.1, 5MHz, 64-QAM, 15kHz) 5G NR FR1 FDD 8.14 ±9.6 19956 AAA 5G NR DL (CP-OFDM, TM 3.1, 5MHz, 64-QAM, 30kHz) 5G NR FR1 FDD 8.31 ±9.6 1	10942	AAC		5G NR FR1 FDD	5.85	±9.6
10945 AAC 5G NR (DFTs-OFDM, 100% RB, 10MHz, QPSK, 15KHz) 5G NR FR1 FDD 5.85 19.6 10946 AAC 5G NR (DFTs-OFDM, 100% RB, 15MHz, QPSK, 15KHz) 5G NR FR1 FDD 5.83 19.6 10947 AAC 5G NR (DFTs-OFDM, 100% RB, 20MHz, QPSK, 15KHz) 5G NR FR1 FDD 5.87 19.6 10948 AAC 5G NR (DFTs-OFDM, 100% RB, 20MHz, QPSK, 15KHz) 5G NR FR1 FDD 5.94 19.6 10949 AAC 5G NR (DFTs-OFDM, 100% RB, 30MHz, QPSK, 15KHz) 5G NR FR1 FDD 5.94 19.6 10950 AAC 5G NR CDTs-OFDM, 100% RB, 40MHz, QPSK, 15KHz) 5G NR FR1 FDD 5.92 19.6 10951 AAD 5G NR DL (CP-OFDM, 100% RB, 50MHz, QPSK, 15KHz) 5G NR FR1 FDD 8.25 19.6 10952 AAA 5G NR DL (CP-OFDM, TM 3.1, 5MHz, 64-QAM, 15KHz) 5G NR FR1 FDD 8.15 19.6 10954 AAA 5G NR DL (CP-OFDM, TM 3.1, 5MHz, 64-QAM, 30KHz) 5G NR FR1 FDD 8.14 19.6 10955 AAA 5G NR DL (CP-OFDM, TM 3.1, 5MHz, 64-QAM, 30KHz) 5G NR FR1 FDD 8.14 19.6		· · ·		5G NR FR1 FDD	5.95	±9.6
10946 AAC 5G NR (DFTs-OFDM, 100% RB, 15MHz, QPSK, 15KHz) 5G NR FR1 FDD 5.83 19.6 10947 AAC 5G NR (DFTs-OFDM, 100% RB, 20MHz, QPSK, 15KHz) 5G NR FR1 FDD 5.87 19.6 10948 AAC 5G NR (DFTs-OFDM, 100% RB, 20MHz, QPSK, 15KHz) 5G NR FR1 FDD 5.94 19.6 10948 AAC 5G NR (DFTs-OFDM, 100% RB, 20MHz, QPSK, 15KHz) 5G NR FR1 FDD 5.94 19.6 10950 AAC 5G NR (DFTs-OFDM, 100% RB, 30MHz, QPSK, 15KHz) 5G NR FR1 FDD 5.92 19.8 10951 AAD 5G NR (DFTs-OFDM, 100% RB, 60MHz, QPSK, 15KHz) 5G NR FR1 FDD 8.25 19.6 10952 AAA 5G NR DL (CP-OFDM, TM 3.1, 10MHz, 64-QAM, 15KHz) 5G NR FR1 FDD 8.25 19.6 10955 AAA 5G NR DL (CP-OFDM, TM 3.1, 10MHz, 64-QAM, 30KHz) 5G NR FR1 FDD 8.42 19.6 10956 AAA 5G NR DL (CP-OFDM, TM 3.1, 5MHz, 64-QAM, 30KHz) 5G NR FR1 FDD 8.41 19.6 10956 AAA 5G NR DL (CP-OFDM, TM 3.1, 5MHz, 64-QAM, 30KHz) 5G NR FR1 FDD 8.41 19.6				<u>{</u>	5.81	±9.6
10947 AAC 5G NR (DFTs-OFDM, 100% RB, 20MHz, QPSK, 15 kHz) 5G NR FR1 FDD 5.87 ±9.6 10948 AAC 5G NR (DFTs-OFDM, 100% RB, 25MHz, QPSK, 15 kHz) 5G NR FR1 FDD 5.94 ±9.6 10949 AAC 5G NR (DFTs-OFDM, 100% RB, 30MHz, QPSK, 15 kHz) 5G NR FR1 FDD 5.87 ±9.6 10950 AAC 5G NR (DFTs-OFDM, 100% RB, 30MHz, QPSK, 15 kHz) 5G NR FR1 FDD 5.92 ±9.6 10951 AAD 5G NR (DFTs-OFDM, 100% RB, 50MHz, QPSK, 15 kHz) 5G NR FR1 FDD 8.25 ±9.6 10952 AAA 5G NR DL (CP-OFDM, TM 3.1, 5MHz, 64-QAM, 15 kHz) 5G NR FR1 FDD 8.15 ±9.6 10953 AAA 5G NR DL (CP-OFDM, TM 3.1, 20 MHz, 64-QAM, 15 kHz) 5G NR FR1 FDD 8.42 ±9.6 10954 AAA 5G NR DL (CP-OFDM, TM 3.1, 10 MHz, 64-QAM, 30 kHz) 5G NR FR1 FDD 8.42 ±9.6 10955 AAA 5G NR DL (CP-OFDM, TM 3.1, 10 MHz, 64-QAM, 30 kHz) 5G NR FR1 FDD 8.14 ±9.6 10956 AAA 5G NR DL (CP-OFDM, TM 3.1, 10 MHz, 64-QAM, 30 kHz) 5G NR FR1 FDD 8.31 ±9.6 10957 AAA 5G NR DL (CP-OFDM, TM 3.1, 10 MHz, 64-QAM, 30 kHz) </td <td></td> <td></td> <td></td> <td></td> <td></td> <td>±9.6</td>						±9.6
10948 AAC 5G NR FR1 FDD 5.9.4 19.6 10949 AAC 5G NR FR1 FDD 5.9.4 19.6 10949 AAC 5G NR (DFT-s-OFDM, 100% RB, 30MHz, QPSK, 15 kHz) 5G NR FR1 FDD 5.8.7 19.6 10950 AAC 5G NR (DFT-s-OFDM, 100% RB, 30MHz, QPSK, 15 kHz) 5G NR FR1 FDD 5.9.4 19.6 10951 AAD 5G NR FDL (DF-s-OFDM, 100% RB, 50 MHz, QPSK, 15 kHz) 5G NR FR1 FDD 8.22 19.6 10952 AAA 5G NR DL (CP-OFDM, TM 3.1, 5MHz, 64-QAM, 15 kHz) 5G NR FR1 FDD 8.22 19.6 10954 AAA 5G NR DL (CP-OFDM, TM 3.1, 20 MHz, 64-QAM, 15 kHz) 5G NR FR1 FDD 8.23 19.6 10955 AAA 5G NR DL (CP-OFDM, TM 3.1, 20 MHz, 64-QAM, 15 kHz) 5G NR FR1 FDD 8.14 19.6 10956 AAA 5G NR DL (CP-OFDM, TM 3.1, 5 MHz, 64-QAM, 30 kHz) 5G NR FR1 FDD 8.14 19.6 10957 AAA 5G NR DL (CP-OFDM, TM 3.1, 5 MHz, 64-QAM, 30 kHz) 5G NR FR1 FDD 8.31 19.6 10958 AAA 5G NR DL (CP-OFDM, TM 3.1, 5 MHz, 64-QAM, 30 kHz) 5G NR FR1 FDD 8.33 19.6 10959						
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10980 AAA ULLA HDR8 ULLA 10.32 ±9.6 10981 AAA ULLA HDRp4 ULLA 3.19 ±9.6		AAA		£		1
10981 AAA ULLA HDRp4 ULLA 3.19 ±9.6	1	AAA		ULLA	8.58	±9.6
	1					±9.6
10982 AAA ULLA HDRp8 ULLA 3.43 ±9.6	j					
	10982		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 **ac-MRA** "halalah

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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

EUmm-9622_Feb23

CALIBRATION CERTIFICATE

Object	EUmmWV4 - SN:9622	3
Calibration procedure(s)	QA CAL-02.v9, QA CAL-25.v8, QA CAL-42.v3 Calibration procedure for E-field probes optimized for close near field evaluations in air	
Calibration date	February 15, 2023	
This calibration certificate doo The measurements and the u	cuments the traceability to national standards, which realize the physical units of measurements (SI). ncertainties 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 sensor NRP110T	SN: 101244	14-Mar-22 (No. 20A1037915)	Mar-23
Spectrum analyzer FSV40	SN: 101832	25-Jan-22 (No. 4030-315003399)	Jan-25
Ref. Probe EUmmWV3	SN: 9374	03-Jan-23 (No. EUmmWV3-9374 Jan23)	Jan-24
DAE4	SN: 789	03-Jan-23 (No. DAE4-789 Jan23)	Jan-24

Secondary Standards	ID	Check Date (in house)	Scheduled Check
Generator APSIN26G	SN: 669	28-Mar-17 (in house check May-22)	In house check: May-23
Generator Agilent E8251A	SN: US41140111	28-Mar-17 (in house check May-22)	In house check: May-23

	Name	Function	Signature
Calibrated by	Leif Klysner	Laboratory Technician	Sef Alger
Approved by	Sven Kühn	Technical Manager	5.6
This calibration certifica	te shall not be reproduced except i	in full without written approval of the lab	Issued: February 16, 2023 oratory.

Calibration Laboratory of Schmid & Partner Engineering AG

Zeughausstrasse 43, 8004 Zurich, Switzerland



S Schweizerischer Kallbrierdienst

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- 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

sensitivity in free space
diode compression point
crest factor (1/duty_cycle) of the RF signal
modulation dependent linearization parameters
φ rotation around probe axis
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
information used in DASY system to align probe sensor X to the robot coordinate system
sensor deviation from the probe axis, used to calculate the field orientation and polarization
is the wave propagation direction

Calibration is Performed According to the Following Standards:

a) IEEE Std 1309-2005, "IEEE Standard for calibration of electromagnetic field sensors and probes, excluding antennas, from 9 kHz to 40 GHz", December 2005

Methods Applied and Interpretation of Parameters:

- NORMx, y: Assessed for E-field polarization $\vartheta = 0$ ($f \le 900$ MHz in TEM-cell; f > 1800 MHz; R22 waveguide). For frequencies > 6 GHz, the far field in front of waveguide horn antennas is measured for a set of frequencies in various waveguide bands up to 110 GHz.
- DCPx,y: DCP are numerical linearization parameters assessed based on the data of power sweep with CW signal. DCP does not depend on frequency nor media. Note: As the field is measured with a diode detector sensor, it is warrantied that the probe response is linear (E²) below the documented lowest calibrated value.
- · PAR: PAR is the Peak to Average Ratio that is not calibrated but determined based on the signal characteristics
- The frequency sensor model parameters are determined prior to calibration based on a frequency sweep (sensor model involving resistors R, Rp, inductance L and capacitors C, Cp).
- · Ax,y; Bx,y; Cx,y; Dx,y; VRx,y: 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.
- 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).
- · Equivalent Sensor Angle: The two probe sensors are mounted in the same plane at different angles. The angles are assessed using the information gained by determining the NORMx (no uncertainty required).
- Spherical isotropy (3D deviation from isotropy): in a locally homogeneous field realized using an open waveguide / horn setup.

Parameters of Probe: EUmmWV4 - SN:9622

Basic Calibration Parameters

	Sensor X	Sensor Y	Unc (k = 2)
Norm (µV/(V/m) ²)	0.02008	0.02511	±10.1%
DCP (mV) ^B	106.0	105.0	±4.7%
Equivalent Sensor Angle	-64.0	34.7	

Calibration Results for Frequency Response (750 MHz – 110 GHz)

Frequency GHz	Target E-Field V/m	Deviation Sensor X dB	Deviation Sensor Y dB	Unc (<i>k</i> = 2) dB
0.75	77.2	0.10	-0.17	±0.43
1.8	140.4	-0.04	-0.03	±0.43
2.0	133.0	0.15	0.17	±0.43
2.2	124.8	-0.06	-0.05	±0.43
2.5	123.0	0.13	0,12	±0.43
3.5	256.2	-0.14	-0.19	±0.43
3.7	249.8	0.08	-0.00	±0.43
6.6	76.1	-0.20	-0.13	±0.98
8.0	68.3	-0.05	-0.09	±0.98
10.0	67.5	0.00	0.00	±0.98
15.0	55.3	0.34	0.21	±0.98
26.6	114.9	-0.05	-0.09	±0.98
30.0	121.2	-0.02	-0.01	±0.98
35.0	119.8	0.08	0.11	±0.98
40.0	105.8	0.08	0.09	±0.98
50.0	60.5	0.13	0.03	±0.98
55.0	75.8	-0.08	-0.03	±0.98
60.0	80.0	0.01	0.01	±0.98
65.0	77.7	0.04	0.02	±0.98
70.0	73.8	0.13	0.12	±0.98
75.0	73.2	-0.07	-0.12	±0.98
75.0	80.8	0.22	0.16	±0.98
80.0	79.9	-0.24	-0.22	±0.98
85.0	47.6	-0.26	-0.27	±0.98
90.0	72.3	-0.00	0.00	±0.98
92.0	72.0	0.12	0.10	±0.98
95.0	66.6	0.15	0.15	±0.98
97.0	57.0	0.15	0.14	±0.98
100.0	55.0	0.06	0.07	±0.98
105.0	53.0	-0.21	-0.21	±0.98
110.0	61.1	-0.03	-0.06	±0.98

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.

Parameters of Probe: EUmmWV4 - SN:9622

Calibration Results for Modulation Response

ŲID	Communication System Name		Α	B	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	134.6	±3.0%	±4.7%
		Y	0.00	0.00	1.00		72.9		
10352	Pulse Waveform (200Hz, 10%)	X	3.59	60.00	14.64	10.00	6.0	±1.4%	±9.6%
		Y	3.31	60.00	15.56		6.0		
10353	Pulse Waveform (200Hz, 20%)	X	2.54	60.00	13.34	6.99	12.0	±1.3%	±9.6%
		Y	2.29	60.00	14.47	1	12.0		
10354	Pulse Waveform (200Hz, 40%)	X	1.53	60.00	11.94	3.98	23.0	±1.9%	±9.6%
		Y	1.39	60.00	13.20		23.0	i .	
10355	Pulse Waveform (200Hz, 60%)	X	0.90	60.00	11.15	2.22	27.0	±1.3%	±9.6%
		Y	0.90	60.00	12.18	1	27.0	1	
10387	QPSK Waveform, 1 MHz	Х	1.25	60.00	11.93	1.00	22.0	±1.5%	±9.6%
		Y	1.37	60.00	11.92	1	22.0	1	
10388	QPSK Waveform, 10 MHz	X	1.31	60.00	11.63	0.00	22.0	±0.9%	±9.6%
		Y	1.51	60.00	11.54	1	22.0		
10396	64-QAM Waveform, 100 kHz	X	3.00	63.87	15.23	3.01	17.0	±0.7%	±9.6%
		Y	6.10	71.80	18.21		17.0	1	
10399	64-QAM Waveform, 40 MHz	X	2.13	60.00	12.19	0.00	19.0	±0.9%	±9.6%
		Y	2.29	60.00	12.18	1	19.0	1	
10414	WLAN CCDF, 64-QAM, 40 MHz	X	3.31	60.00	12.65	0.00	12.0	±0.9%	±9.6%
		Y	3.47	60.00	12.65	1	12.0	-	

Note: For details on UID parameters see Appendix

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

Parameters of Probe: EUmmWV4 - SN:9622

Calibration Results for Linearity Response

Frequency GHz	Target E-Field V/m	Deviation Sensor X dB	Deviation Sensor Y dB	Unc (<i>k</i> = 2) dB
0.9	50.0	-0.08	0.05	±0.2
0.9	100.0	-0.00	0.09	±0.2
0.9	500.0	-0.01	-0.01	±0.2
0.9	1000.0	0.02	0.01	±0.2
0.9	1500.0	-0.00	-0.00	±0.2
0.9	2100.0	-0.02	-0.00	±0.2

Sensor Frequency Model Parameters (750 MHz - 55 GHz)

	Sensor X	Sensor Y
R (Ω)	178.96	95.17
R _p (Ω)	211.49	110.20
L (nH)	0.20553	0.10100
C (pF)	0.1314	0.2731
Cp (pF)	0.0340	0.0642

Sensor Frequency Model Parameters (55 GHz - 110 GHz)

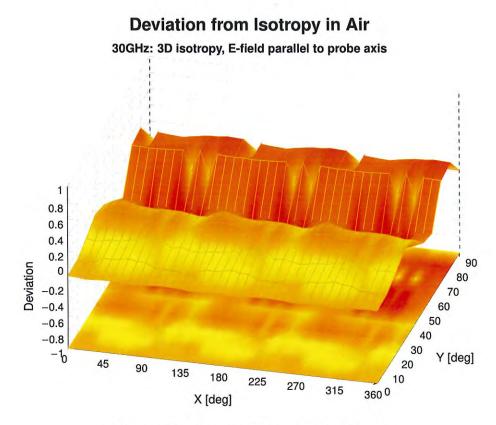
	Sensor X	Sensor Y
R (Ω)	73.72	63.18
R _p (Ω)	380.16	313.91
L (nH)	0.20024	0.17632
C (pF)	0.0213	0.0248
Cp (pF)	0.0255	0.0303

Sensor Model Parameters

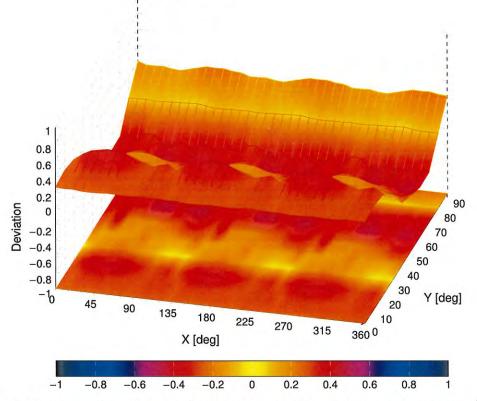
	C1 fF	C2 fF	α V ⁻¹	T1 msV ⁻²	T2 ms V ⁻¹	T3 ms	T4 V ^{~-2}	T5 V ⁻¹	Т6
X	57.5	416.15	33.40	0.00	10.00	4.98	0.00	1.77	1.01
У	56.0	402.51	33.13	0.00	10.00	5.03	2.00	2.00	1.01

Other Probe Parameters

Sensor Arrangement	Rectangular
Connector Angle	66.0°
Mechanical Surface Detection Mode	enabled
Optical Surface Detection Mode	disabled
Probe Overall Length	320 mm
Probe Body Diameter	8 mm
Tip Length	23 mm
Tip Diameter	8.0 mm
Probe Tip to Sensor X Calibration Point	1.5 mm
Probe Tip to Sensor Y Calibration Point	1.5 mm







Probe isotropy for E_{tot} : probe rotated $\phi = 0^{\circ}$ to 360°, tilted from field propagation direction \vec{k} Parallel to the field propagation ($\psi = 0^{\circ} - 90^{\circ}$) at 30 GHz: deviation within ±0.37 dB Parallel to the field propagation ($\psi = 0^{\circ} - 90^{\circ}$) at 60 GHz: deviation within ±0.44 dB

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
10020	DAC	GPRS-FDD (TDMA, GMSK, TN 0)	GSM	6.56	±9.6
10024	DAC	EDGE-FDD (TDMA, 8PSK, TN 0)	GSM		
10025	DAC	EDGE-FDD (TDMA, 8PSK, TN 0-1)		12.62	±9.6
10028			GSM	9.55	±9.6
J	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, 2Mbps)	WLAN		
10055	CAB			2.12	±9.6
L		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	CAC	UMTS-FDD (HSUPA, Subtest 2)	WCDMA	3.98	±9.6
10098	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		
10100	CAF	LTE-FDD (SC-FDMA, 100% RB, 20 MHz, 10-QAM)		5.67	±9.6
			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
	CAH	LTE-FDD (SC-FDMA, 100% RB, 10 MHz, QPSK)	LTE-FDD	5.80	±9.6
10108					
10109	CAH	LTE-FDD (SC-FDMA, 100% RB, 10 MHz, 16-QAM)	LTE-FDD	6.43	±9.6
1		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-FDD LTE-FDD	6.43 5.75	±9.6 ±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	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 (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	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, 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, 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	CAD	IEEE 802.11n (HT Mixed, 72.2 Mbps, 64-QAM)	WLAN	8.27	±9.6
		IEEE 802.11n (HT Mixed, 15 Mbps, BPSK)	WLAN	8.06	±9.6
10222	CAD				
	CAD CAD CAD	IEEE 802.11n (HT Mixed, 90 Mbps, 16-QAM) IEEE 802.11n (HT Mixed, 90 Mbps, 16-QAM)	WLAN WLAN	8.48	±9.6 ±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, 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
10 236	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 (SC-FDMA, 50% RB, 5 MHz, 16-QAM)	LTE-TDD	9.30	±9.6
10247	CAH	LTE-TDD (SC-FDMA, 50% RB, 5 MHz, 64-QAM)			±9.6
10248	CAH	LTE-TDD (SC-FDMA, 50% RB, 5 MHz, 04-QAM) LTE-TDD (SC-FDMA, 50% RB, 5 MHz, QPSK)	LTE-TDD	9.29	±9.6 ±9.6
10249	CAH	LTE-TDD (SC-FDMA, 50% RB, 10 MHz, 16-QAM)	LTE-TDD	9.29	±9.6
10250	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
10070	C ^ ^	PHS (OPSK BW 884 MHz Ballaff 0.29)	DHC	1010	
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
10290 10291	AAB AAB	CDMA2000, RC1, SO55, Full Rate CDMA2000, RC3, SO55, Full Rate	CDMA2000 CDMA2000	3.91 3.46	±9.6 ±9.6
10290 10291 10292	AAB AAB AAB	CDMA2000, RC1, SO55, Full Rate CDMA2000, RC3, SO55, Full Rate CDMA2000, RC3, SO32, Full Rate	CDMA2000 CDMA2000 CDMA2000	3,91 3.46 3.39	±9.6 ±9.6 ±9.6
10290 10291 10292 10293	AAB AAB AAB AAB	CDMA2000, RC1, SO55, Full Rate CDMA2000, RC3, SO55, Full Rate CDMA2000, RC3, SO32, Full Rate CDMA2000, RC3, SO3, Full Rate	CDMA2000 CDMA2000 CDMA2000 CDMA2000	3.91 3.46 3.39 3.50	±9.6 ±9.6 ±9.6 ±9.6
10290 10291 10292 10293 10295	AAB AAB AAB AAB AAB	CDMA2000, RC1, SO55, Full Rate CDMA2000, RC3, SO55, Full Rate CDMA2000, RC3, SO32, Full Rate CDMA2000, RC3, SO3, Full Rate CDMA2000, RC3, SO3, Full Rate CDMA2000, RC1, SO3, 1/8th Rate 25 fr.	CDMA2000 CDMA2000 CDMA2000 CDMA2000 CDMA2000 CDMA2000	3.91 3.46 3.39 3.50 12.49	+9.6 +9.6 +9.6 +9.6 +9.6 +9.6
10290 10291 10292 10293 10295 10297	AAB AAB AAB AAB	CDMA2000, RC1, SO55, Full Rate CDMA2000, RC3, SO55, Full Rate CDMA2000, RC3, SO32, Full Rate CDMA2000, RC3, SO3, Full Rate CDMA2000, RC1, SO3, Full Rate CDMA2000, RC1, SO3, 1/8th Rate 25 fr. LTE-FDD (SC-FDMA, 50% RB, 20 MHz, QPSK)	CDMA2000 CDMA2000 CDMA2000 CDMA2000 CDMA2000 LTE-FDD	3.91 3.46 3.39 3.50 12.49 5.81	$ \begin{array}{r} \pm 9.6 \\ \pm 9.6 \end{array} $
10290 10291 10292 10293 10295	AAB AAB AAB AAB AAB AAB	CDMA2000, RC1, SO55, Full Rate CDMA2000, RC3, SO55, Full Rate CDMA2000, RC3, SO32, Full Rate CDMA2000, RC3, SO3, Full Rate CDMA2000, RC1, SO3, 1/8th Rate 25 fr. LTE-FDD (SC-FDMA, 50% RB, 20 MHz, QPSK) LTE-FDD (SC-FDMA, 50% RB, 3 MHz, QPSK)	CDMA2000 CDMA2000 CDMA2000 CDMA2000 CDMA2000 LTE-FDD LTE-FDD	3.91 3.46 3.39 3.50 12.49 5.81 5.72	±9.6 ±9.6 ±9.6 ±9.6 ±9.6 ±9.6 ±9.6
10290 10291 10292 10293 10295 10297 10297	AAB AAB AAB AAB AAB AAB AAE AAE	CDMA2000, RC1, SO55, Full Rate CDMA2000, RC3, SO55, Full Rate CDMA2000, RC3, SO32, Full Rate CDMA2000, RC3, SO3, Full Rate CDMA2000, RC1, SO3, 1/8th Rate 25 fr. LTE-FDD (SC-FDMA, 50% RB, 20 MHz, QPSK) LTE-FDD (SC-FDMA, 50% RB, 3 MHz, QPSK) LTE-FDD (SC-FDMA, 50% RB, 3 MHz, 16-QAM)	CDMA2000 CDMA2000 CDMA2000 CDMA2000 CDMA2000 LTE-FDD	3.91 3.46 3.39 3.50 12.49 5.81 5.72 6.39	$\begin{array}{r} \pm 9.6 \\ \pm 9.6 \end{array}$
10290 10291 10292 10293 10295 10297 10298 10299	AAB AAB AAB AAB AAB AAB AAE AAE AAE	CDMA2000, RC1, SO55, Full Rate CDMA2000, RC3, SO55, Full Rate CDMA2000, RC3, SO32, Full Rate CDMA2000, RC3, SO3, Full Rate CDMA2000, RC1, SO3, 1/8th Rate 25 fr. LTE-FDD (SC-FDMA, 50% RB, 20 MHz, QPSK) LTE-FDD (SC-FDMA, 50% RB, 3 MHz, QPSK)	CDMA2000 CDMA2000 CDMA2000 CDMA2000 CDMA2000 LTE-FDD LTE-FDD LTE-FDD LTE-FDD	3.91 3.46 3.39 3.50 12.49 5.81 5.72	±9.6 ±9.6 ±9.6 ±9.6 ±9.6 ±9.6 ±9.6
10290 10291 10292 10293 10295 10297 10298 10299 10300	AAB AAB AAB AAB AAB AAB AAE AAE AAE AAE	CDMA2000, RC1, SO55, Full Rate CDMA2000, RC3, SO55, Full Rate CDMA2000, RC3, SO32, Full Rate CDMA2000, RC3, SO32, Full Rate CDMA2000, RC3, SO3, Full Rate CDMA2000, RC1, SO3, 1/8th Rate 25 fr. LTE-FDD (SC-FDMA, 50% RB, 20 MHz, QPSK) LTE-FDD (SC-FDMA, 50% RB, 3 MHz, QPSK) LTE-FDD (SC-FDMA, 50% RB, 3 MHz, 16-QAM) LTE-FDD (SC-FDMA, 50% RB, 3 MHz, 64-QAM)	CDMA2000 CDMA2000 CDMA2000 CDMA2000 CDMA2000 LTE-FDD LTE-FDD LTE-FDD LTE-FDD LTE-FDD	3.91 3.46 3.39 3.50 12.49 5.81 5.72 6.39 6.60	$\begin{array}{r} \pm 9.6 \\ \pm 9.6 \end{array}$
10290 10291 10292 10293 10295 10297 10298 10299 10300 10301	AAB AAB AAB AAB AAB AAB AAE AAE AAE AAE	CDMA2000, RC1, SO55, Full Rate CDMA2000, RC3, SO55, Full Rate CDMA2000, RC3, SO32, Full Rate CDMA2000, RC3, SO3, Full Rate CDMA2000, RC1, SO3, 1/8th Rate 25 fr. LTE-FDD (SC-FDMA, 50% RB, 20 MHz, QPSK) LTE-FDD (SC-FDMA, 50% RB, 3 MHz, QPSK) LTE-FDD (SC-FDMA, 50% RB, 3 MHz, 16-QAM) LTE-FDD (SC-FDMA, 50% RB, 3 MHz, 64-QAM) IEEE 802.16e WiMAX (29:18, 5 ms, 10 MHz, QPSK, PUSC)	CDMA2000 CDMA2000 CDMA2000 CDMA2000 LTE-FDD LTE-FDD LTE-FDD LTE-FDD LTE-FDD WiMAX	3.91 3.46 3.39 3.50 12.49 5.81 5.72 6.39 6.60 12.03	$\begin{array}{r} \pm 9.6 \\ \pm 9.6 \end{array}$
10290 10291 10292 10293 10295 10297 10298 10299 10300 10301 10302	AAB AAB AAB AAB AAB AAB AAB AAB AAE AAE	CDMA2000, RC1, SO55, Full Rate CDMA2000, RC3, SO55, Full Rate CDMA2000, RC3, SO32, Full Rate CDMA2000, RC3, SO3, Full Rate CDMA2000, RC1, SO3, 1/8th Rate 25 fr. LTE-FDD (SC-FDMA, 50% RB, 20 MHz, QPSK) LTE-FDD (SC-FDMA, 50% RB, 3 MHz, QPSK) LTE-FDD (SC-FDMA, 50% RB, 3 MHz, 16-QAM) LTE-FDD (SC-FDMA, 50% RB, 3 MHz, 64-QAM) IEEE 802.16e WiMAX (29:18, 5 ms, 10 MHz, QPSK, PUSC) IEEE 802.16e WiMAX (29:18, 5 ms, 10 MHz, QPSK, PUSC, 3 CTRL symbols)	CDMA2000 CDMA2000 CDMA2000 CDMA2000 CDMA2000 LTE-FDD LTE-FDD LTE-FDD LTE-FDD WiMAX WiMAX WiMAX WiMAX	3.91 3.46 3.39 3.50 12.49 5.81 5.72 6.39 6.60 12.03 12.57	$\begin{array}{r} \pm 9.6 \\ \pm 9.6 \end{array}$
10290 10291 10292 10293 10295 10297 10298 10299 10300 10301 10302 10303	AAB AAB AAB AAB AAB AAB AAB AAB AAE AAE	CDMA2000, RC1, SO55, Full Rate CDMA2000, RC3, SO55, Full Rate CDMA2000, RC3, SO32, Full Rate CDMA2000, RC3, SO3, Full Rate CDMA2000, RC1, SO3, 1/8th Rate 25 fr. LTE-FDD (SC-FDMA, 50% RB, 20 MHz, QPSK) LTE-FDD (SC-FDMA, 50% RB, 3 MHz, QPSK) LTE-FDD (SC-FDMA, 50% RB, 3 MHz, 16-QAM) LTE-FDD (SC-FDMA, 50% RB, 3 MHz, 64-QAM) IEEE 802.16e WiMAX (29:18, 5 ms, 10 MHz, QPSK, PUSC) IEEE 802.16e WiMAX (29:18, 5 ms, 10 MHz, QPSK, PUSC) IEEE 802.16e WiMAX (31:15, 5 ms, 10 MHz, 64QAM, PUSC)	CDMA2000 CDMA2000 CDMA2000 CDMA2000 CDMA2000 LTE-FDD LTE-FDD LTE-FDD LTE-FDD WIMAX WIMAX WIMAX	3.91 3.46 3.39 3.50 12.49 5.81 5.72 6.39 6.60 12.03 12.57 12.52	$\begin{array}{r} \pm 9.6 \\ \pm 9.6 \end{array}$

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
1 10 100	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
10466	AAG	LTE-TDD (SC-FDMA, 1 RB, 5 MHz, QPSK, UL Subframe=2,3,4,7,8,9)	LTE-TDD	7.82	±9.6
10467	7470		2	1	100
10467 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
10467		LTE-TDD (SC-FDMA, 1 RB, 5 MHz, 64-QAM, UL Subframe=2,3,4,7,8,9)	LTE-TDD LTE-TDD	8.32	±9.6 ±9.6
10467 10468	AAG		1		

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, 15MHz, 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 AAG	LTE-TDD (SC-FDMA, 50% RB, 5 MHz, QPSK, UL Subframe=2,3,4,7,8,9)	LTE-TDD	7.59	±9.6
10487	AAG	LTE-TDD (SC-FDMA, 50% RB, 5 MHz, 16-QAM, UL Subframe=2,3,4,7,8,9) LTE-TDD (SC-FDMA, 50% RB, 5 MHz, 64-QAM, UL Subframe=2,3,4,7,8,9)	LTE-TDD	8.38	±9.6
10488	AAG	LTE-TDD (SC-FDMA, 50% RB, 10 MHz, 04 QAM, 0L Subframe=2,3,4,7,8,9)	LTE-TDD	8.60	±9.6
10489	AAG	LTE-TDD (SC-FDMA, 50% RB, 10 MHz, 16-QAM, UL Subframe=2,3,4,7,8,9)	LTE-TDD	7.70	±9.6
10400	AAG	LTE-TDD (SC-FDMA, 50% RB, 10 MHz, 64-QAM, UL Subiranie=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 ±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 AAG	LTE-TDD (SC-FDMA, 100% RB, 15MHz, 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 (SC-FDMA, 100% RB, 20 MHz, 16-QAM, 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	AAA	IEEE 802.11b WiFi 2.4 GHz (DSSS, 2 Mbps, 99pc duty cycle)	WLAN	1.58	±9.6 ±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	1.57	±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) IEEE 802.11ac WiFi (40 MHz, MCS2, 99pc duty cycle)	WLAN 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 ±9.6
10538	AAC	IEEE 802.11ac WiFi (40 MHz, MCS4, 99pc duty cycle)	WLAN	8.39	±9.6
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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 10548	AAC	IEEE 802.11ac WiFi (80 MHz, MCS3, 99pc duty cycle)	WLAN	8.49	±9.6
10550	AAC	IEEE 802.11ac WiFi (80 MHz, MCS4, 99pc duty cycle) IEEE 802.11ac WiFi (80 MHz, MCS6, 99pc duty cycle)	WLAN WLAN	8.37	±9.6
10551	AAC	IEEE 802.11ac WiFi (80 MHz, MCS7, 99pc duty cycle)	WLAN	8.38	±9.6 ±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 10566	AAA AAA	IEEE 802.11g WiFi 2.4 GHz (DSSS-OFDM, 12 Mbps, 99pc duty cycle) IEEE 802.11g WiFi 2.4 GHz (DSSS-OFDM, 18 Mbps, 99pc duty cycle)	WLAN	8.45	±9.6
10567	AAA	IEEE 802.11g WiFi 2.4 GHz (DSSS-OFDM, 18 Mbps, 99pc duty cycle)	WLAN	8.13	±9.6
10568	AAA	IEEE 802.11g WiFi 2.4 GHz (DSSS-OFDM, 24 Mbps, 99pc duty cycle)	WLAN WLAN	8.00	±9.6
10569	AAA	IEEE 802.11g WiFi 2.4 GHz (DSSS-OFDM, 38Mbps, 99pc duty cycle)	WLAN	8.37	±9.6 ±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) IEEE 802.11a/h WiFi 5 GHz (OFDM, 6 Mbps, 90pc duty cycle)	WLAN	8.67	±9.6
10584	AAC	IEEE 802.11a/h WiFi 5 GHz (OFDM, 9 Mbps, 90pc duty cycle)	WLAN WLAN	8.59	±9.6 ±9.6
10585	AAC	IEEE 802.11a/h WiFi 5 GHz (OFDM, 12 Mbps, 90pc duty cycle)	WLAN	8.80	±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
10500	A A A		WLAN	8.71	±9.6
10596	AAC	IEEE 802.11n (HT Mixed, 20 MHz, MCS5, 90pc duty cycle)			. ^ ^
10597	AAC	IEEE 802.11n (HT Mixed, 20 MHz, MCS6, 90pc duty cycle)	WLAN	8.72	±9.6
10597 10598	AAC AAC	IEEE 802.11n (HT Mixed, 20 MHz, MCS6, 90pc duty cycle) IEEE 802.11n (HT Mixed, 20 MHz, MCS7, 90pc duty cycle)	WLAN WLAN	8.72 8.50	±9.6
10597 10598 10599	AAC AAC AAC	IEEE 802.11n (HT Mixed, 20 MHz, MCS6, 90pc duty cycle) IEEE 802.11n (HT Mixed, 20 MHz, MCS7, 90pc duty cycle) IEEE 802.11n (HT Mixed, 40 MHz, MCS0, 90pc duty cycle)	WLAN WLAN WLAN	8.72 8.50 8.79	±9.6 ±9.6
10597 10598	AAC AAC	IEEE 802.11n (HT Mixed, 20 MHz, MCS6, 90pc duty cycle) IEEE 802.11n (HT Mixed, 20 MHz, MCS7, 90pc duty cycle) IEEE 802.11n (HT Mixed, 40 MHz, MCS0, 90pc duty cycle) IEEE 802.11n (HT Mixed, 40 MHz, MCS1, 90pc duty cycle)	WLAN WLAN WLAN WLAN	8.72 8.50 8.79 8.88	±9.6 ±9.6 ±9.6
10597 10598 10599 10600	AAC AAC AAC AAC	IEEE 802.11n (HT Mixed, 20 MHz, MCS6, 90pc duty cycle) IEEE 802.11n (HT Mixed, 20 MHz, MCS7, 90pc duty cycle) IEEE 802.11n (HT Mixed, 40 MHz, MCS0, 90pc duty cycle)	WLAN WLAN WLAN	8.72 8.50 8.79	±9.6 ±9.6
10597 10598 10599 10600 10601	AAC AAC AAC AAC AAC	IEEE 802.11n (HT Mixed, 20 MHz, MCS6, 90pc duty cycle) IEEE 802.11n (HT Mixed, 20 MHz, MCS7, 90pc duty cycle) IEEE 802.11n (HT Mixed, 40 MHz, MCS0, 90pc duty cycle) IEEE 802.11n (HT Mixed, 40 MHz, MCS1, 90pc duty cycle) IEEE 802.11n (HT Mixed, 40 MHz, MCS2, 90pc duty cycle)	WLAN WLAN WLAN WLAN WLAN	8.72 8.50 8.79 8.88 8.82	+9.6 +9.6 +9.6 +9.6
10597 10598 10599 10600 10601 10602	AAC AAC AAC AAC AAC AAC	IEEE 802.11n (HT Mixed, 20 MHz, MCS6, 90pc duty cycle) IEEE 802.11n (HT Mixed, 20 MHz, MCS7, 90pc duty cycle) IEEE 802.11n (HT Mixed, 40 MHz, MCS0, 90pc duty cycle) 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, MCS2, 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 WLAN WLAN WLAN	8.72 8.50 8.79 8.88 8.82 8.94	± 9.6 ± 9.6 ± 9.6 ± 9.6 ± 9.6
10597 10598 10599 10600 10601 10602 10603 10604 10605	AAC AAC AAC AAC AAC AAC AAC AAC AAC AAC	IEEE 802.11n (HT Mixed, 20 MHz, MCS6, 90pc duty cycle) IEEE 802.11n (HT Mixed, 20 MHz, MCS7, 90pc duty cycle) IEEE 802.11n (HT Mixed, 40 MHz, MCS0, 90pc duty cycle) IEEE 802.11n (HT Mixed, 40 MHz, MCS1, 90pc duty cycle) 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, 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, MCS5, 90pc duty cycle) IEEE 802.11n (HT Mixed, 40 MHz, MCS5, 90pc duty cycle)	WLAN WLAN WLAN WLAN WLAN WLAN WLAN	8.72 8.50 8.79 8.88 8.82 8.94 9.03	$ \begin{array}{r} \pm 9.6 \\ \pm 9.6 \end{array} $
10597 10598 10599 10600 10601 10602 10603 10604 10605 10606	AAC AAC AAC AAC AAC AAC AAC AAC AAC AAC	IEEE 802.11n (HT Mixed, 20 MHz, MCS6, 90pc duty cycle) IEEE 802.11n (HT Mixed, 20 MHz, MCS7, 90pc duty cycle) IEEE 802.11n (HT Mixed, 40 MHz, MCS0, 90pc duty cycle) IEEE 802.11n (HT Mixed, 40 MHz, MCS1, 90pc duty cycle) 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, 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, MCS5, 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 WLAN WLAN WLAN	8.72 8.50 8.79 8.88 8.82 8.94 9.03 8.76	±9.6 ±9.6 ±9.6 ±9.6 ±9.6 ±9.6 ±9.6
10597 10598 10599 10600 10601 10602 10603 10604 10605	AAC AAC AAC AAC AAC AAC AAC AAC AAC AAC	IEEE 802.11n (HT Mixed, 20 MHz, MCS6, 90pc duty cycle) IEEE 802.11n (HT Mixed, 20 MHz, MCS7, 90pc duty cycle) IEEE 802.11n (HT Mixed, 40 MHz, MCS0, 90pc duty cycle) IEEE 802.11n (HT Mixed, 40 MHz, MCS1, 90pc duty cycle) 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, 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, MCS5, 90pc duty cycle) IEEE 802.11n (HT Mixed, 40 MHz, MCS5, 90pc duty cycle)	WLAN WLAN WLAN WLAN WLAN WLAN WLAN WLAN	8.72 8.50 8.79 8.88 8.82 8.94 9.03 8.76 8.97	±9.6 ±9.6 ±9.6 ±9.6 ±9.6 ±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	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 10616	AAC 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, MCS0, 90pc duty cycle)	WLAN WLAN	8.82	±9.6
10618	AAC	IEEE 802.11ac WiFi (40 MHz, MCS1, 90pc duty cycle)	WLAN	8.81	±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	±0.6
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 10637	AAD 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) IEEE 802.11ac WiFi (160 MHz, MCS2, 90pc duty cycle)	WLAN	8.79	±9.6
10639	AAD	IEEE 802.11ac WiFi (160 MHz, MCS2, 900c duty cycle)	WLAN	8.86	±9.6
10640	AAD	IEEE 802.11ac WiFi (160 MHz, MCS3, sope duty cycle)	WLAN	8.85	±9.6
10641	AAD	IEEE 802.11ac WiFi (160 MHz, MCS5, 90pc duty cycle)	WLAN	9.06	±9.6 ±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	±9.6
10659	AAB AAB	Pulse Waveform (200Hz, 20%)	Test	6.99	±9.6
10660	AAB	Pulse Waveform (200Hz, 40%) Pulse Waveform (200Hz, 60%)	Test	3.98	±9.6
10661	AAB	Pulse Waveform (200Hz, 80%) Pulse Waveform (200Hz, 80%)	Test Test	2.22	±9.6
10670	AAA	Bluetooth Low Energy	Bluetooth	2.19	±9.6 ±9.6
10671	AAC	IEEE 802.11ax (20 MHz, MCS0, 90pc duty cycle)	WLAN	9.09	±9.6
10672	AAC	IEEE 802.11ax (20 MHz, MCS1, 90pc duty cycle)	WLAN	8.57	±9.6
10673	AAC	IEEE 802.11ax (20 MHz, MCS2, 90pc duty cycle)	WLAN	8.78	±9.6
10674	AAC	IEEE 802.11ax (20 MHz, MCS3, 90pc duty cycle)	WLAN	8.74	±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 (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	AAC	IEEE 802.11ax (20 MHz, MCS11, 90pc duty cycle)	WLAN	8.83	±9.6
10683	AAC	IEEE 802.11ax (20 MHz, MCS0, 99pc duty cycle)	WLAN	8.42	±9.6
10684	AAC	IEEE 802.11ax (20 MHz, MCS1, 99pc duty cycle)	WLAN	8.26	±9.6
10685	AAC	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

1988 AC LEE 80.2.11ma (20.Mart., MGS, 8gp c.duy cycle) WLAN 8.29 19.5 1088 AC EEE 80.2.11ma (20.Mart., MGS, 8gp c.duy cycle) WLAN 8.29 19.5 1089 AC EEE 80.2.11ma (20.Mart., MGS, 8gp c.duy cycle) WLAN 8.29 19.6 10801 AC EEE 80.2.11ma (20.Mart., MGS, 8gp c.duy cycle) WLAN 8.29 19.6 10802 AC EEE 80.2.11ma (20.Mart., MGS, 8gp c.duy cycle) WLAN 8.29 4.36 10806 AC EEE 80.2.11ma (20.Mart., MGS, 8gp c.duy cycle) WLAN 8.29 4.36 10806 AC EEE 80.2.11ma (20.Mart., MGS, 8gp c.duy cycle) WLAN 8.37 4.36 10806 AC EEE 80.2.11ma (20.Mart., MGS, 8gp c.duy cycle) WLAN 8.38 4.36 10807 AC EEE 80.2.11ma (20.Mart., MGS, 8gp c.duy cycle) WLAN 8.38 4.36 10708 AC EEE 80.2.11ma (20.Mart., MGS, 8gp c.duy cycle) WLAN 8.38 4.36 10707 AC EEE 80.2.11ma (20.Mart., MGS, 8gp c.duy cycle) <td< th=""><th>UID</th><th>Rev</th><th>Communication System Name</th><th>Group</th><th>PAR (dB)</th><th>$Unc^{E} k = 2$</th></td<>	UID	Rev	Communication System Name	Group	PAR (dB)	$Unc^{E} k = 2$
10589 AAC LEE F 802.11 to (20MHz, MCSS, 80p cduy cycle) WLAN 8.29 19.66 10690 AAC LEE 802.11 to (20MHz, MCSS, 80p cduy cycle) WLAN 8.29 19.67 10681 AAC LEE 802.11 to (20MHz, MCSS, 80p cduy cycle) WLAN 8.29 19.67 10682 AAC LEE 802.11 ta (20MHz, MCSS, 80p cduy cycle) WLAN 8.29 19.67 10684 AAC LEE 802.11 ta (20MHz, MCSS, 80p cduy cycle) WLAN 8.27 29.8 10684 AAC LEE 802.11 ta (20MHz, MCSS, 80p cduy cycle) WLAN 8.17 29.8 10697 AAC LEE 802.11 ta (20MHz, MCSS, 80p cduy cycle) WLAN 8.73 29.8 10698 AAC LEE 802.11 ta (20MHz, MCSS, 80p cduy cycle) WLAN 8.73 4.96 10707 AAC LEE 802.11 ta (20MHz, MCSS, 80p cduy cycle) WLAN 8.73 4.96 10708 AAC LEE 802.11 ta (20MHz, MCSS, 80p cduy cycle) WLAN 8.73 4.96 10707 AAC LEE 802.11 ta (20MHz, MCSS, 80p cduy cycle) WLAN	10687	AAC	IEEE 802.11ax (20 MHz, MCS4, 99pc duty cycle)			
19696 AAC IEEE 80.2.11x (20MRL, MCS7, 98pc duty cycle) WLAN 8.25 4.9.6 19685 AAC IEEE 80.2.11x (20MRL, MCS8, 98pc duty cycle) WLAN 8.25 4.9.6 19685 AAC IEEE 80.2.11x (20MRL, MCS8, 98pc duty cycle) WLAN 8.25 4.9.6 19685 AAC IEEE 802.11x (20MRL, MCS1, 98pc duty cycle) WLAN 8.73 4.9.6 19686 AAC IEEE 802.11x (20MRL, MCS3, 90pc duty cycle) WLAN 8.73 4.9.6 19686 AAC IEEE 802.11x (20MRL, MCS3, 90pc duty cycle) WLAN 8.61 4.9.6 19686 AAC IEEE 802.11x (20MRL, MCS3, 90pc duty cycle) WLAN 8.62 4.9.6 19707 AAC IEEE 802.11x (20MRL, MCS3, 90pc duty cycle) WLAN 8.62 4.9.6 19707 AAC IEEE 802.11x (20MRL, MCS3, 90pc duty cycle) WLAN 8.62 4.9.6 19707 AAC IEEE 802.11x (20MRL, MCS3, 90pc duty cycle) WLAN 8.64 4.9.6 19707 AAC IEEE 802.11x (20MRL, MCS3, 90pc duty cycle) WLAN<	10688	AAC		WLAN	8.29	
10691 AAC EEE 602.11 is (20MHz, MCSB, 80pc duty cycle) VIA.AI 9.29 19.6 10692 AAC IEEE 602.11 is (20MHz, MCSB, 80pc duty cycle) VIA.AI 9.29 19.6 10693 AAC IEEE 602.11 is (20MHz, MCSB, 80pc duty cycle) VIA.AI 8.27 19.6 10694 AAC IEEE 602.11 is (20MHz, MCSB, 90pc duty cycle) VIA.AI 8.37 19.6 10695 AAC IEEE 602.11 is (20MHz, MCSB, 90pc duty cycle) VIA.AI 6.69 19.6 10698 AAC IEEE 602.11 is (20MHz, MCSB, 90pc duty cycle) VIC.AI 6.69 19.6 10701 AAC IEEE 602.11 is (20MHz, MCSB, 90pc duty cycle) VIC.AI 8.76 19.8 10702 AAC IEEE 602.11 is (20MHz, MCSB, 90pc duty cycle) VIC.AI 8.78 19.8 10704 AAC IEEE 602.11 is (20MHz, MCSB, 90pc duty cycle) VIC.AI 8.78 19.8 107074 AAC IEEE 602.11 is (20MHz, MCSB, 90pc duty cycle) VIC.AI 8.78 19.8 107074 AAC IEEE 602.11 is (20MHz, MCSB, 90pc duty	10689	AAC	IEEE 802.11ax (20 MHz, MCS6, 99pc duty cycle)	WLAN	8.55	±9.6
10083 ACC IEEE 80.21 tax (200 MHz, MCS51, 99pc dury cycle) WLAN 8.23 19.6 10084 ACC IEEE 80.21 tax (200 MHz, MCS51, 99pc dury cycle) WLAN 8.77 19.8 10085 ACC IEEE 80.21 tax (20 MHz, MCS51, 99pc dury cycle) WLAN 8.77 19.8 10086 ACC IEEE 80.21 tax (40 MHz, MCS53, 99pc dury cycle) WLAN 8.01 19.8 10086 ACC IEEE 80.21 tax (40 MHz, MCS53, 99pc dury cycle) WLAN 8.01 19.8 10086 ACC IEEE 80.21 tax (40 MHz, MCS53, 99pc dury cycle) WLAN 8.82 18.6 10702 ACC IEEE 80.21 tax (40 MHz, MCS55, 99pc dury cycle) WLAN 8.82 18.6 10703 ACC IEEE 80.21 tax (40 MHz, MCS55, 99pc dury cycle) WLAN 8.82 18.6 10704 ACC IEEE 80.21 tax (40 MHz, MCS55, 99pc dury cycle) WLAN 8.82 18.6 10705 ACC IEEE 80.21 tax (40 MHz, MCS55, 99pc dury cycle) WLAN 8.26 18.6 10706 ACC IEEE 80.21 tax (40 MHz, MCS55, 99pc d	10690	AAC		WLAN	8.29	±9.6
10983 A.C. IEEE B0211ar (20 MHz, MCS10, 98pc dury yole) WLAN 8.27 -9.67 10964 A.C. IEEE B0211ar (40 MHz, MCS10, 90pc dury yole) WLAN 8.37 49.6 10964 A.C. IEEE B0211ar (40 MHz, MCS10, 90pc dury yole) WLAN 8.91 49.6 10967 A.C. IEEE B0211ar (40 MHz, MCS10, 90pc dury yole) WLAN 8.91 49.6 10968 A.C. IEEE B0211ar (40 MHz, MCS3, 90pc dury yole) WLAN 8.87 49.6 10970 A.C. IEEE B0211ar (40 MHz, MCS5, 90pc dury yole) WLAN 8.79 49.6 10701 A.C. IEEE B0211ar (40 MHz, MCS5, 90pc dury yole) WLAN 8.70 19.8 10702 A.C. IEEE B0211ar (40 MHz, MCS5, 90pc dury yole) WLAN 8.56 19.8 10703 A.C. IEEE B0211ar (40 MHz, MCS5, 90pc dury yole) WLAN 8.59 19.8 10704 A.C. IEEE B0211ar (40 MHz, MCS5, 90pc dury yole) WLAN 8.59 19.6 10705 A.C. IEEE B0211ar (40 MHz, MCS5, 90pc dury yole) WL	L	AAC		WLAN	8.25	±9.6
10684 A.C. IEEE B02 11ar (40 MHz, MCS0, 90p duty cycle) WLAN 8.77 -9.86 10695 A.C. IEEE B02 11ar (40 MHz, MCS0, 90p duty cycle) WLAN 8.91 -9.96 10697 A.C. IEEE B02 11ar (40 MHz, MCS2, 90p duty cycle) WLAN 8.91 -9.96 10698 A.C. IEEE B02 11ar (40 MHz, MCS2, 90p duty cycle) WLAN 8.89 -9.66 10700 A.C. IEEE B02 11ar (40 MHz, MCS3, 90p duty cycle) WLAN 8.89 -9.66 10701 A.C. IEEE B02 11ar (40 MHz, MCS3, 90p duty cycle) WLAN 8.89 -9.66 10702 A.C. IEEE B02 11ar (40 MHz, MCS3, 90p duty cycle) WLAN 8.87 9.96 10703 A.C. IEEE B02 11ar (40 MHz, MCS3, 90p duty cycle) WLAN 8.86 19.66 10704 A.C. IEEE B02 11ar (40 MHz, MCS3, 90p duty cycle) WLAN 8.56 19.66 10705 A.C. IEEE B02 11ar (40 MHz, MCS3, 90p duty cycle) WLAN 8.57 19.66 10707 A.C. IEEE B02 11ar (40 MHz, MCS3, 90p duty cycle)		AAC	IEEE 802.11ax (20 MHz, MCS9, 99pc duty cycle)	WLAN	8.29	±9.6
10986 AC IEEE 80.21 lax (40 MHz, MCS1, 90p-duty cycle) WLAN 8.77 19.96 10987 AC IEEE 80.21 lax (40 MHz, MCS1, 90p-duty cycle) WLAN 8.91 19.96 10988 AC IEEE 80.21 lax (40 MHz, MCS3, 90p-duty cycle) WLAN 8.89 19.66 10988 AC IEEE 80.21 lax (40 MHz, MCS3, 90p-duty cycle) WLAN 8.82 19.66 10700 AC IEEE 80.21 lax (40 MHz, MCS3, 90p-duty cycle) WLAN 8.73 19.66 10701 AC IEEE 80.21 lax (40 MHz, MCS3, 90p-duty cycle) WLAN 8.76 19.66 10702 AC IEEE 80.21 lax (40 MHz, MCS3, 90p-duty cycle) WLAN 8.78 19.86 10704 AC IEEE 80.21 lax (40 MHz, MCS1, 90p-duty cycle) WLAN 8.59 19.66 10704 AC IEEE 80.21 lax (40 MHz, MCS1, 90p-duty cycle) WLAN 8.59 19.66 10707 AC IEEE 80.21 lax (40 MHz, MCS1, 90p-duty cycle) WLAN 8.53 19.66 10707 AC IEEE 80.21 lax (40 MHz, MCS3, 90p-duty cycle) <				WLAN	8.25	±9.6
10989 A.C. IEEE B02.11ax (ADMHz, MCS3. Opc. duty. cycle) WL.AN 8.91 1.96 10989 A.C. IEEE B02.11ax (ADMHz, MCS3. Opc. duty. cycle) WL.AN 8.61 1.96 10989 A.C. IEEE B02.11ax (ADMHz, MCS3. Opc. duty. cycle) WL.AN 8.62 1.96 10700 A.C. IEEE B02.11ax (ADMHz, MCS3. Opc. duty. cycle) WL.AN 8.67 1.96 10701 A.C. IEEE B02.11ax (ADMHz, MCS3. Opc. duty. cycle) WL.AN 8.67 1.96 10702 A.C. IEEE B02.11ax (ADMHz, MCS3. Opc. duty. cycle) WL.AN 8.67 1.96 10703 A.C. IEEE B02.11ax (ADMHz, MCS3. Opc. duty. cycle) WL.AN 8.89 1.96 10704 A.C. IEEE B02.11ax (ADMHz, MCS3. Opc. duty. cycle) WL.AN 8.89 1.96 10707 A.C. IEEE B02.11ax (ADMHz, MCS3. Opc. duty. cycle) WL.AN 8.29 1.96 10707 A.C. IEEE B02.11ax (ADMHz, MCS3. Opc. duty. cycle) WL.AN 8.29 1.96 10707 A.C. IEEE B02.11ax (ADMHz, MCS3. Opc. duty.		AAC	IEEE 802.11ax (20 MHz, MCS11, 99pc duty cycle)	WLAN	8.57	±9.6
10897 AAC IEEE 802.11 kg (40 MHz, MCS3, 00pc duty cysle) WLAN 8.61 9.96 10898 AAC IEEE 802.11 kg (40 MHz, MCS3, 00pc duty cysle) WLAN 8.62 9.96 10700 AAC IEEE 802.11 kg (40 MHz, MCS3, 00pc duty cysle) WLAN 8.62 9.96 10701 AAC IEEE 802.11 kg (40 MHz, MCS3, 00pc duty cysle) WLAN 8.66 1.96 10702 AAC IEEE 802.11 kg (40 MHz, MCS3, 00pc duty cysle) WLAN 8.66 1.96 10704 AAC IEEE 802.11 kg (40 MHz, MCS3, 00pc duty cysle) WLAN 8.68 1.96 10705 AAC IEEE 802.11 kg (40 MHz, MCS3, 00pc duty cysle) WLAN 8.68 1.96 10706 AAC IEEE 802.11 kg (40 MHz, MCS3, 00pc duty cysle) WLAN 8.62 1.96 10707 AAC IEEE 802.11 kg (40 MHz, MCS3, 00pc duty cysle) WLAN 8.52 1.96 10706 AAC IEEE 802.11 kg (40 MHz, MCS3, 00pc duty cysle) WLAN 8.32 1.96 10710 AAC IEEE 802.11 kg (40 MHz, MCS3, 00pc duty cysle) <td></td> <td></td> <td></td> <td>WLAN</td> <td>8.78</td> <td>±9.6</td>				WLAN	8.78	±9.6
10689 AAC IEEE 802.11 vs. (40 MHz, MCS8, 90pc duty cycle) WLAN 8.49 19.6 10700 AAC IEEE 802.11 vs. (40 MHz, MCS8, 90pc duty cycle) WLAN 8.66 49.6 10701 AAC IEEE 802.11 vs. (40 MHz, MCS8, 90pc duty cycle) WLAN 8.66 49.6 10701 AAC IEEE 802.11 vs. (40 MHz, MCS8, 90pc duty cycle) WLAN 8.66 49.6 10702 AAC IEEE 802.11 vs. (40 MHz, MCS8, 90pc duty cycle) WLAN 8.66 49.6 10705 AAC IEEE 802.11 vs. (40 MHz, MCS8, 90pc duty cycle) WLAN 8.66 19.8 10706 AAC IEEE 802.11 vs. (40 MHz, MCS1, 90pc duty cycle) WLAN 8.62 19.8 10707 AAC IEEE 802.11 vs. (40 MHz, MCS3, 90pc duty cycle) WLAN 8.35 19.6 10708 AAC IEEE 802.11 vs. (40 MHz, MCS3, 90pc duty cycle) WLAN 8.36 19.8 10707 AAC IEEE 802.1 vs. (40 MHz, MCS3, 90pc duty cycle) WLAN 8.36 19.6 10711 AAC IEEE 802.1 vs. (40 MHz, MCS3, 90pc duty				WLAN	8.91	±9.6
10689 AAC IEEE 80.11 is (do MHz, MCS4, 90p, duly cycle) WLAN 8.82 9.94 10701 AAC IEEE 80.11 is (do MHz, MCS5, 90p, duly cycle) WLAN 8.76 4.93 10701 AAC IEEE 80.11 is (do MHz, MCS5, 90p, duly cycle) WLAN 8.76 4.93 10702 AAC IEEE 80.21 is (do MHz, MCS5, 90p, duly cycle) WLAN 8.76 4.93 10704 AAC IEEE 80.21 is (do MHz, MCS5, 90p, duly cycle) WLAN 8.66 1.86 10705 AAC IEEE 80.21 is (do MHz, MCS5, 90p, duly cycle) WLAN 8.62 4.96 10706 AAC IEEE 80.21 is (do MHz, MCS5, 90p, duly cycle) WLAN 8.22 4.96 10707 AAC IEEE 80.21 is (do MHz, MCS5, 90p, duly cycle) WLAN 8.32 1.96 10708 AAC IEEE 80.21 is (do MHz, MCS5, 90p, duly cycle) WLAN 8.32 1.96 10714 AAC IEEE 80.21 is (do MHz, MCS5, 90p, duly cycle) WLAN 8.33 1.96 10716 AAC IEEE 80.21 is (do MHz, MCS5, 90p, duly cycle)				WLAN	8.61	±9.6
10700 AAC IEEE 801118 (d0MHz, MCS6, 90pc duly cycle) WLAN 8,75 ± 9,85 10701 AAC IEEE 801118 (d0MHz, MCS6, 90pc duly cycle) WLAN 8,70 1,96 10702 AAC IEEE 801118 (d0MHz, MCS6, 90pc duly cycle) WLAN 8,26 1,96 10704 AAC IEEE 801118 (d0MHz, MCS6, 90pc duly cycle) WLAN 8,26 1,96 10705 AAC IEEE 802118 (d0MHz, MCS6, 90pc duly cycle) WLAN 8,26 2,96 10706 AAC IEEE 802.118 (d0MHz, MCS6, 90pc duly cycle) WLAN 8,26 2,86 10707 AAC IEEE 802.118 (d0MHz, MCS6, 90pc duly cycle) WLAN 8,22 2,86 10708 AAC IEEE 802.118 (d0MHz, MCS6, 90pc duly cycle) WLAN 8,22 2,86 10707 AAC IEEE 802.118 (d0MHz, MCS6, 90pc duly cycle) WLAN 8,32 2,86 10710 AAC IEEE 802.118 (d0MHz, MCS6, 90pc duly cycle) WLAN 8,32 4,86 10711< AAC				WLAN	8.89	±9.6
10701 AAC IEEE 802.11ax (40 MHz, MCSS, 80pc duty cycle) WLAN 8.86 1.96 10702 AAC IEEE 802.11ax (40 MHz, MCSS, 80pc duty cycle) WLAN 8.27 1.96 10703 AAC IEEE 802.11ax (40 MHz, MCSS, 80pc duty cycle) WLAN 8.26 4.96 10704 AAC IEEE 802.11ax (40 MHz, MCSS, 80pc duty cycle) WLAN 8.26 4.96 10705 AAC IEEE 802.11ax (40 MHz, MCSS, 80pc duty cycle) WLAN 8.26 4.96 10706 AAC IEEE 802.11ax (40 MHz, MCSS, 80pc duty cycle) WLAN 8.25 4.96 10707 AAC IEEE 802.11ax (40 MHz, MCSS, 80pc duty cycle) WLAN 8.25 4.96 10708 AAC IEEE 802.11ax (40 MHz, MCSS, 80pc duty cycle) WLAN 8.25 4.96 10711 AAC IEEE 802.11ax (40 MHz, MCSS, 80pc duty cycle) WLAN 8.23 4.96 10712 AAC IEEE 802.11ax (40 MHz, MCSS, 80pc duty cycle) WLAN 8.26 4.98 10714 AAC IEEE 802.11ax (40 MHz, MCSS, 90pc duty cycle)				WLAN	8.82	±9.6
10702 AAC IEEE 802.11ax (40 MHz, MCS7, 90pc duty cycle) WLAN 8.70 4.9.6 10704 AAC IEEE 802.11ax (40 MHz, MCS3, 90pc duty cycle) WLAN 8.66 4.9.6 10705 AAC IEEE 802.11ax (40 MHz, MCS1, 90pc duty cycle) WLAN 8.66 4.9.6 10706 AAC IEEE 802.11ax (40 MHz, MCS1, 90pc duty cycle) WLAN 8.36 4.9.6 10707 AAC IEEE 802.11ax (40 MHz, MCS1, 90pc duty cycle) WLAN 8.35 4.9.6 10708 AAC IEEE 802.11ax (40 MHz, MCS1, 90pc duty cycle) WLAN 8.35 4.9.6 10708 AAC IEEE 802.11ax (40 MHz, MCS1, 90pc duty cycle) WLAN 8.35 4.9.6 10710 AAC IEEE 802.11ax (40 MHz, MCS1, 90pc duty cycle) WLAN 8.35 4.9.6 10711 AAC IEEE 802.11ax (40 MHz, MCS1, 90pc duty cycle) WLAN 8.36 4.9.6 10711 AAC IEEE 802.11ax (40 MHz, MCS1, 90pc duty cycle) WLAN 8.36 4.9.6 10711 AAC IEEE 802.11ax (40 MHz, MCS1, 90pc duty cycle) <td></td> <td></td> <td></td> <td>WLAN</td> <td>8.73</td> <td>±9.6</td>				WLAN	8.73	±9.6
10703 AAC IEEE 802.118x (40 MHz, MCS8, 90pc duty cycle) WLAN 8.82 4.96 10704 AAC IEEE 802.118x (40 MHz, MCS10, 90pc duty cycle) WLAN 8.86 4.9.8 10705 AAC IEEE 802.118x (40 MHz, MCS10, 90pc duty cycle) WLAN 8.86 4.9.8 10706 AAC IEEE 802.118x (40 MHz, MCS1, 80pc duty cycle) WLAN 8.52 4.9.8 10707 AAC IEEE 802.118x (40 MHz, MCS1, 80pc duty cycle) WLAN 8.52 4.9.8 10708 AAC IEEE 802.118x (40 MHz, MCS1, 80pc duty cycle) WLAN 8.52 4.9.8 10710 AAC IEEE 802.118x (40 MHz, MCS3, 98pc duty cycle) WLAN 8.59 4.9.8 10711 AAC IEEE 802.118x (40 MHz, MCS3, 98pc duty cycle) WLAN 8.66 4.9.6 10713 AAC IEEE 802.118x (40 MHz, MCS3, 98pc duty cycle) WLAN 8.67 4.9.6 10714 AAC IEEE 802.118x (40 MHz, MCS3, 98pc duty cycle) WLAN 8.67 4.9.6 10713 AAC IEEE 802.118x (40 MHz, MCS3, 98pc duty cycle) <td></td> <td></td> <td></td> <td></td> <td>8.86</td> <td>±9.6</td>					8.86	±9.6
10704 AAC IEEE 802.11ax (40 MHz, MCS0, 90p duty cycle) WLAN 8.66 1.96 10705 FAAC IEEE 802.11ax (40 MHz, MCS0, 80p duty cycle) WLAN 8.67 1.93 10706 FAAC IEEE 802.11ax (40 MHz, MCS0, 80p duty cycle) WLAN 8.26 1.93 10706 FAAC IEEE 802.11ax (40 MHz, MCS1, 90p duty cycle) WLAN 8.25 1.93 10706 FAAC IEEE 802.11ax (40 MHz, MCS1, 90p duty cycle) WLAN 8.25 1.93 10706 FAAC IEEE 802.11ax (40 MHz, MCS1, 90p duty cycle) WLAN 8.35 1.94 10710 FAAC IEEE 802.11ax (40 MHz, MCS1, 90p duty cycle) WLAN 8.37 1.95 10711 FAAC IEEE 802.11ax (40 MHz, MCS1, 90p duty cycle) WLAN 8.37 1.96 10713 FAAC IEEE 80.21 ax (40 MHz, MCS1, 90p duty cycle) WLAN 8.36 1.96 10714 FAAC IEEE 80.21 ax (40 MHz, MCS1, 90p duty cycle) WLAN 8.36 1.96 10716 FAAC IEEE 802.11ax (40 MHz, MCS1, 90p duty cycle) <					8.70	±9.6
10705 AAC IEEE 802.11ax (40 MHz, MCS10, 80pc duty cycle) WLANI 8.69 19.6 10706 AAC IEEE 802.11ax (40 MHz, MCS1, 80pc duty cycle) WLANI 8.68 49.6 10707 AAC IEEE 802.11ax (40 MHz, MCS1, 80pc duty cycle) WLANI 8.55 49.6 10708 AAC IEEE 802.11ax (40 MHz, MCS1, 80pc duty cycle) WLANI 8.55 49.6 10709 AAC IEEE 802.11ax (40 MHz, MCS3, 80pc duty cycle) WLANI 8.29 49.6 10711 AAC IEEE 802.11ax (40 MHz, MCS3, 80pc duty cycle) WLANI 8.37 49.6 10712 AAC IEEE 802.11ax (40 MHz, MCS3, 80pc duty cycle) WLANI 8.36 49.6 10713 AAC IEEE 802.11ax (40 MHz, MCS3, 80pc duty cycle) WLANI 8.46 49.6 10716 AAC IEEE 802.11ax (40 MHz, MCS3, 80pc duty cycle) WLANI 8.46 49.6 10717 AAC IEEE 802.11ax (40 MHz, MCS3, 90pc duty cycle) WLANI 8.48 49.6 10721 AAC IEEE 802.11ax (40 MHz, MCS3, 90pc duty cycle) <td></td> <td></td> <td></td> <td>WLAN</td> <td>8.82</td> <td>±9.6</td>				WLAN	8.82	±9.6
10706 AAC LEEE 602.11ax (40 MHz, MCS1, 80pc duty cycle) WLAN 8.66 1936 10707 AAC LEEE 602.11ax (40 MHz, MCS1, 80pc duty cycle) WLAN 8.32 19.6 10708 AAC LEEE 602.11ax (40 MHz, MCS1, 80pc duty cycle) WLAN 8.33 19.6 10709 AAC LEEE 602.11ax (40 MHz, MCS1, 80pc duty cycle) WLAN 8.33 19.6 10710 AAC LEEE 602.11ax (40 MHz, MCS3, 90pc duty cycle) WLAN 8.29 4.9.6 10711 AAC LEEE 602.11ax (40 MHz, MCS3, 90pc duty cycle) WLAN 8.33 4.9.6 10713 AAC LEEE 602.11ax (40 MHz, MCS3, 90pc duty cycle) WLAN 8.36 4.9.6 10714 AAC LEEE 602.11ax (40 MHz, MCS3, 90pc duty cycle) WLAN 8.30 1.9.6 10715 AAC LEEE 602.11ax (40 MHz, MCS3, 90pc duty cycle) WLAN 8.30 1.9.6 10716 AAC LEEE 602.11ax (40 MHz, MCS3, 90pc duty cycle) WLAN 8.49.6 1.9.6 10717 AAC LEEE 602.11ax (40 MHz, MCS3, 90pc duty cycle)	ļ				8.56	±9.6
19707 AAC IEEE 802:11ax (40 MHz, MCS1, 99pc duty cycle) WLAN 8.32 19.6 10708 AAC IEEE 802:11ax (40 MHz, MCS2, 99pc duty cycle) WLAN 8.33 19.6 10710 AAC IEEE 802:11ax (40 MHz, MCS2, 99pc duty cycle) WLAN 8.29 19.6 10710 AAC IEEE 802:11ax (40 MHz, MCS3, 99pc duty cycle) WLAN 8.29 19.6 10711 AAC IEEE 802:11ax (40 MHz, MCS3, 99pc duty cycle) WLAN 8.67 29.8 10712 AAC IEEE 802:11ax (40 MHz, MCS3, 99pc duty cycle) WLAN 8.43 19.6 10714 AAC IEEE 802:11ax (40 MHz, MCS3, 99pc duty cycle) WLAN 8.33 19.6 10716 AAC IEEE 802:11ax (40 MHz, MCS3, 99pc duty cycle) WLAN 8.34 19.6 10717 AAC IEEE 802:11ax (40 MHz, MCS3, 90pc duty cycle) WLAN 8.34 19.6 10718 AAC IEEE 802:11ax (40 MHz, MCS3, 90pc duty cycle) WLAN 8.24 19.6 10721 AAC IEEE 802:11ax (80 MHz, MCS3, 90pc duty cycle)	1					
10708 AAC IEEE 802.11ax (40 MHz, MCS1, 99pc duty cycle) WLAN 8.55 ± 9.6 10709 AAC IEEE 802.11ax (40 MHz, MCS3, 99pc duty cycle) WLAN 8.29 ± 9.6 10711 AAC IEEE 802.11ax (40 MHz, MCS4, 98pc duty cycle) WLAN 8.29 ± 9.6 10711 AAC IEEE 802.11ax (40 MHz, MCS4, 98pc duty cycle) WLAN 8.37 ± 9.6 10713 AAC IEEE 802.11ax (40 MHz, MCS6, 98pc duty cycle) WLAN 8.32 ± 9.6 10714 AAC IEEE 802.11ax (40 MHz, MCS6, 98pc duty cycle) WLAN 8.42 ± 9.6 10715 AAC IEEE 802.11ax (40 MHz, MCS1, 99pc duty cycle) WLAN 8.43 ± 9.6 10717 AAC IEEE 802.11ax (40 MHz, MCS1, 90pc duty cycle) WLAN 8.43 ± 9.6 10717 AAC IEEE 802.11ax (40 MHz, MCS1, 90pc duty cycle) WLAN 8.45 ± 9.6 10717 AAC IEEE 802.11ax (40 MHz, MCS1, 90pc duty cycle) WLAN 8.76 ± 9.6 10721 AAC IEEE 802.11ax (40 MHz, MCS3, 90pc duty cycle) <td></td> <td>+</td> <td></td> <td></td> <td></td> <td>ł</td>		+				ł
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10751 AAC IEEE 802.11ax (160 MHz, MCS8, 90pc duty cycle) WLAN 8.82 ±9.6						
	10751	AAC	IEEE 802.11ax (160 MHz, MCS8, 90pc duty cycle)	WLAN	8.82	±9.6

10754 AAC IEEE 802.11 kx (160 MHz, MCS) spic dury cycle) WLAN 8.64 1 10755 AAC IEEE 802.11 kx (160 MHz, MCS) spic dury cycle) WLAN 8.77 1 10756 AAC IEEE 802.11 kx (160 MHz, MCS) spic dury cycle) WLAN 8.77 1 10757 AAC IEEE 802.11 kx (160 MHz, MCS) spic dury cycle) WLAN 8.58 1 10758 AAC IEEE 802.11 kx (160 MHz, MCS) spic dury cycle) WLAN 8.58 2 10769 AAC IEEE 802.11 kx (160 MHz, MCS) spic dury cycle) WLAN 8.54 2 10761 AAC IEEE 802.11 kx (160 MHz, MCS) spic dury cycle) WLAN 8.64 2 10762 AAC IEEE 802.11 kx (160 MHz, MCS) spic dury cycle) WLAN 8.54 2 10764 AAC IEEE 802.11 kx (160 MHz, MCS) spic dury cycle) WLAN 8.54 2 10767 AAE IEEE 802.11 kx (160 MHz, MCS) spic dury cycle) WLAN 8.54 2 10767 AAE IEEE 802.11 kx (160 MHz, MCS) spic dury cycle) WLAN	UID	Rev	Communication System Name	Group	PAR (dB)	Unc ^E $k = 2$
10756 AAC IEEE 802.118 (160 MHz, MCS), B90 outy grade) VILAN 8.44 10757 AAC IEEE 802.118 (160 MHz, MCS), B90 outy grade) WILAN 8.77 ± 10757 AAC IEEE 802.118 (160 MHz, MCS), B90 outy grade) WILAN 8.77 ± 10758 AAC IEEE 802.118 (160 MHz, MCS), B90 outy grade) WILAN 8.68 ± 10769 AAC IEEE 802.118 (160 MHz, MCS), B90 outy grade) WILAN 8.68 ± 10761 AAC IEEE 802.118 (160 MHz, MCS), B90 outy grade) WILAN 8.58 ± 10762 AAC IEEE 802.118 (160 MHz, MCS), B90 outy grade) WILAN 8.54 ± 10764 AAC IEEE 802.118 (160 MHz, MCS), B90 outy grade) WILAN 8.54 ± 10776 AAC IEEE 802.118 (160 MHz, MCS), B90 outy grade) WILAN 8.54 ± 10776 AAC IEEE 802.118 (160 MHz, MCS), B90 outy grade) WILAN 8.54 ± 10776 AAC IEEE 802.118 (160 MHz, MCS), B90 outy grade) WILAN 8.51 ±			IEEE 802.11ax (160 MHz, MCS10, 90pc duty cycle)			±9.6
10766 AAC IEEE Boz.11ax (160 MHz, MCS2 Steps cuty group) VLAN 8.77 2 10757 AAC IEEE Boz.11ax (160 MHz, MCS2 Steps cuty group) VLAN 8.69 4 10758 AAC IEEE Boz.11ax (160 MHz, MCS3 Steps cuty group) VLAN 8.69 4 10759 AAC IEEE Boz.11ax (160 MHz, MCS3 Step cuty group) VLAN 8.69 4 10751 AAC IEEE Boz.11ax (160 MHz, MCS3 Step cuty group) VLAN 8.69 4 10752 AAC IEEE Boz.11ax (160 MHz, MCS3 Step cuty group) VLAN 8.64 4 10752 AAC IEEE Boz.11ax (160 MHz, MCS3 Step cuty group) VLAN 8.54 1 10764 AAC IEEE Boz.11ax (160 MHz, MCS1 Step cuty group) VLAN 8.54 1 10767 AAC IEEE Boz.11ax (160 MHz, MCS1 Step cuty group) VLAN 8.54 1 10768 AAD G5 NR (CP-GFOM, 1 RE, JStep cuty group) VLAN 8.54 1 10777 AAD G5 NR (CP-GFOM, 1 RE, JStep cuty group) VLAN 8.54		AAC	IEEE 802.11ax (160 MHz, MCS11, 90pc duty cycle)	WLAN	8.94	±9.6
10757 AAC IEEE 802.11 (60 MHz, MCS2, 99bc duty gole) WLAN 6.77 10758 AAC IEEE 802.11 (60 MHz, MCS4, 99bc duty gole) WLAN 6.89 2 10769 AAC IEEE 802.11 (60 MHz, MCS4, 99bc duty gole) WLAN 6.89 2 10761 AAC IEEE 802.11 (60 MHz, MCS6, 99bc duty gole) WLAN 8.49 1 10762 AAC IEEE 802.11 (60 MHz, MCS6, 99bc duty gole) WLAN 8.49 1 10763 AAC IEEE 802.11 (60 MHz, MCS6, 99bc duty gole) WLAN 8.54 1 10764 AAC IEEE 802.11 (60 MHz, MCS6, 99bc duty gole) WLAN 8.54 1 10766 AAC IEEE 802.11 (60 MHz, MCS6, 99bc duty gole) WLAN 8.51 1 10767 AAC IEEE 802.11 (60 MHz, MCS6, 99bc duty gole) WLAN 8.51 1 10767 AAC IEEE 802.11 (60 MHz, MCS6, 99bc duty gole) WLAN 8.51 1 10767 AAC IEEE 802.11 (60 MHz, MCS6, 99bc duty gole) WLAN 8.54 1				WLAN	8.64	±9.6
10758 AAC IEEE 802.118x (160 MHz, MCS3, 99pc duty cycle) WLAN 6.69 ± 10759 AAC IEEE 802.118x (160 MHz, MCS5, 99pc duty cycle) WLAN 8.58 ± 10761 AAC IEEE 802.118x (160 MHz, MCS5, 99pc duty cycle) WLAN 8.56 ± 10761 AAC IEEE 802.118x (160 MHz, MCS3, 99pc duty cycle) WLAN 8.56 ± 10763 AAC IEEE 802.118x (160 MHz, MCS3, 99pc duty cycle) WLAN 8.54 ± 10764 AAC IEEE 802.118x (160 MHz, MCS1, 99pc duty cycle) WLAN 8.54 ± 10766 AAC IEEE 802.118x (160 MHz, MCS1, 99pc duty cycle) WLAN 8.54 ± 107676 AAC IEEE 802.118x (160 MHz, MCS1, 99pc duty cycle) WLAN 8.54 ± 107678 AAC IEEE 802.118x (160 MHz, MCS1, 99pc duty cycle) WLAN 8.51 ± 10778 AAC IEEE 802.118x (160 MHz, MCS1, 99pc duty cycle) WLAN 8.51 ± 10778 AAC IEEE 802.118x (160 MHz, MCS1, 99pc duty cycle) WLAN					8.77	±9.6
10759 AAC IEEE 802.118x (160 MHz, MCS4, 99pc duty cycle) WLAN 6.58 ± 10760 AAC IEEE 802.118x (160 MHz, MCS6, 99pc duty cycle) WLAN 8.68 ± 10761 AAC IEEE 802.118x (160 MHz, MCS6, 99pc duty cycle) WLAN 8.68 ± 10762 AAC IEEE 802.118x (160 MHz, MCS6, 99pc duty cycle) WLAN 8.53 ± 10763 AAC IEEE 802.118x (160 MHz, MCS6, 99pc duty cycle) WLAN 8.54 ± 10766 AAC IEEE 802.118x (160 MHz, MCS1, 99pc duty cycle) WLAN 8.54 ± 10767 AAE SG NR (CP-OFDM, 1 B2, 5MHz, GPSK, 15KHz) 5G NR FR1 TDD 8.01 ± 10767 AAE SG NR (CP-OFDM, 1 B2, 5MHz, GPSK, 15KHz) 5G NR FR1 TDD 8.01 ± 10776 AAD SG NR (CP-OFDM, 1 B2, 5MHz, GPSK, 15KHz) SG NR RF1 TDD 8.02 ± 10777 AAD SG NR (CP-OFDM, 1 B3, 5MHz, GPSK, 15KHz) SG NR RF1 TDD 8.03 ± 10778 AAD SG NR (CP-OFDM, 1 B3, 5MHz, GPSK, 15KHz) SG NR RF1						±9.6
10700 AAC IEEE 802 1182 (160 MHz, MCS5, 99pc duty cycle) WLAN 8.46 2 10761 AAC IEEE 802 1182 (160 MHz, MCS5, 99pc duty cycle) WLAN 8.58 ± 10762 AAC IEEE 802 1182 (160 MHz, MCS7, 99pc duty cycle) WLAN 8.54 ± 10763 AAC IEEE 802 1182 (160 MHz, MCS8, 99pc duty cycle) WLAN 8.54 ± 10764 AAC IEEE 802 1182 (160 MHz, MCS1, 99pc duty cycle) WLAN 8.54 ± 10766 AAC IEEE 802 1182 (160 MHz, MCS1, 99pc duty cycle) WLAN 8.54 ± 10767 AAC IEEE 802 1182 (160 MHz, MCS1, 99pc duty cycle) WLAN 8.51 ± 10776 AAC IEEE 802 1182 (160 MHz, MCS1, 99pc duty cycle) WLAN 8.51 ± 10776 AAD GG NR (PC-POFM, 1B, 18, 10MHz, QPSK, 15Hz) GG NR PR1 TDD 8.01 ± 10777 AAD SG NR (PC-POFM, 1B, 20MHz, QPSK, 15Hz) SG NR PR1 TDD 8.02 ± 10774 AAD SG NR (PC-POFM, 1B, 20MHz, QPSK, 15Hz) SG NR PR1 TDD <td></td> <td></td> <td></td> <td></td> <td></td> <td>±9.6</td>						±9.6
10761 AAC IEEE 802.118/(160.MHz, MCSS), 98pc duty cycle) WLAN 8.58 st. 10782 AAC IEEE 802.118/(160.MHz, MCSS), 98pc duty cycle) WLAN 8.53 ± 10784 AAC IEEE 802.118/(160.MHz, MCSS), 98pc duty cycle) WLAN 8.54 ± 10785 AAC IEEE 802.118/(160.MHz, MCS1), 88pc duty cycle) WLAN 8.54 ± 10786 AAC IEEE 802.118/(160.MHz, MCS1), 88pc duty cycle) WLAN 8.54 ± 10786 AAC IEEE 802.118/(160.MHz, MCS1), 88pc duty cycle) WLAN 8.54 ± 10787 AAE GAN R FR1TDD 8.01 ± 18/(160.MHz, QPSK, 15kHz) GG NR FR1TDD 8.01 ± 10787 AAD GA NR CP-OFDM, 1RB, 80M±, QPSK, 15kHz) GG NR FR1TDD 8.02 ± 10772 AAD GG NR (CP-OFDM, 1RB, 80M±, QPSK, 15kHz) GG NR FR1TDD 8.02 ± 10774 AAD GG NR (CP-OFDM, 80%, RB, 50M±, QPSK, 15kHz) GG NR FR1TDD 8.30 ± 10777 AAD GG NR (CP-OFD						±9.6
10782 AAC IEEE 602.11ax (160 MHz, MCSR, 98pc duly cycle) WLAN 8.49 2 10783 AAC IEEE 602.11ax (160 MHz, MCSR, 98pc duly cycle) WLAN 8.53 4 10784 AAC IEEE 602.11ax (160 MHz, MCSR, 98pc duly cycle) WLAN 8.54 4 10765 AAC IEEE 602.11ax (160 MHz, MCSR, 98pc duly cycle) WLAN 8.54 4 10766 AAC IEEE 602.11ax (160 MHz, MCSR, 98pc duly cycle) WLAN 8.54 4 10767 AAE G G NR (CP-OFDM, 1RB, 90 MHz, QPSK, 15kHz) 5G NR FR1 TDD 8.01 4 10778 AAD SG NR (CP-OFDM, 1RB, 20MHz, QPSK, 15kHz) 5G NR FR1 TDD 8.02 4 10771 AAD SG NR (CP-OFDM, 1RB, 20MHz, QPSK, 15kHz) 5G NR FR1 TDD 8.03 4 10774 AAD SG NR (CP-OFDM, 1RB, 20MHz, QPSK, 15kHz) 5G NR FR1 TDD 8.02 4 10774 AAD SG NR (CP-OFDM, 1RB, 20MHz, QPSK, 15kHz) 5G NR FR1 TDD 8.30 4 10774 AAD SG NR (CP-OFDM, 1RB, 20MHz, QPSK, 15kHz) 5G N						±9.6
10783 AAC IEEE 802:11ax (160.MHz, MOS8, 98pc duty cycle) WLAN 8.53 ± 10764 AAC IEEE 802:11ax (160.MHz, MOS10, 88pc duty cycle) WLAN 8.54 ± 10765 AAC IEEE 802:11ax (160.MHz, MOS10, 88pc duty cycle) WLAN 8.54 ± 10765 AAC IEEE 802:11ax (160.MHz, MOS10, 88pc duty cycle) WLAN 8.54 ± 10767 AAE IEEE 802:11ax (160.MHz, MOS10, 88pc duty cycle) WLAN 8.51 ± 10767 AAE GG NR (CP-OFDM, 178, 85M-KL2, QPSK, 15K-L2) GG NR FRI TDD 8.01 ± 10768 AAD GG NR (CP-OFDM, 178, 85M-KL2, QPSK, 15K-L2) GG NR FRI TDD 8.02 ± 10771 AAD GG NR (CP-OFDM, 178, 30M-L2, QPSK, 15K-L2) GG NR FRI TDD 8.02 ± 10774 AAD GG NR (CP-OFDM, 178, 30M-L2, QPSK, 15K-L2) GG NR FRI TDD 8.02 ± 10774 AAD GG NR (CP-OFDM, 69% Rp, 50M-L2, QPSK, 15K-L2) GG NR FRI TDD 8.30 ± 10775 AAD GG NR (CP-OFDM, 69% Rp, 50M-L2, QPSK, 15K-L2)						±9.6
1074 AAC IEEE 602:11ax (160 MHz, MCS10, 98pc duty cycle) WLAN 8.54 ± 10765 AAC IEEE 602:11ax (160 MHz, MCS10, 88pc duty cycle) WLAN 8.54 ± 10766 AAC IEEE 602:11ax (160 MHz, MCS10, 88pc duty cycle) WLAN 8.51 ± 10767 AAE 5G NR (CP-OFDM, 1RB, 80 MHz, QPSK, 15KHz) 5G NR FR 1TDD 8.01 ± 10770 AAD 5G NR (CP-OFDM, 1RB, 80 MHz, QPSK, 15KHz) 5G NR FR 1TDD 8.02 ± 10771 AAD 5G NR (CP-OFDM, 1RB, 25MHz, QPSK, 15KHz) 5G NR FR 1TDD 8.02 ± 10771 AAD 5G NR (CP-OFDM, 1RB, 25MHz, QPSK, 15KHz) 5G NR FR 1TDD 8.02 ± 10774 AAD 5G NR (CP-OFDM, 50% RB, 50MHz, QPSK, 15KHz) 5G NR FR 1TDD 8.30 ± 10774 AAD 5G NR (CP-OFDM, 50% RB, 50MHz, QPSK, 15KHz) 5G NR FR 1TDD 8.30 ± 10776 AAD 5G NR (CP-OFDM, 50% RB, 50MHz, QPSK, 15KHz) 5G NR FR 1TDD 8.30 ± 10777 AAD 5G NR (CP-OFDM, 50% RB, 20MHz, QPSK, 15KHz) </td <td></td> <td></td> <td></td> <td>-</td> <td></td> <td>±9.6</td>				-		±9.6
10765 AAC IEEE 802.11ax (160 MHz, MCS10, 59pc duty cycle) WLAN 8.5.4 ± 10786 AAC IEEE 802.11ax (160 MHz, MCS10, 59pc duty cycle) WLAN 8.51 ± 10787 AAC IEEE 802.11ax (160 MHz, MCS10, 59pc duty cycle) WLAN 8.51 ± 10787 AAC ISG NR (CP-OFDM, 1 RB, 50 MHz, QPSK, 15 KHz) ISG NR FR1 TDD 7.09 ± 10788 AAD ISG NR (CP-OFDM, 1 RB, 20 MHz, QPSK, 15 KHz) ISG NR FR1 TDD 8.02 ± 10777 AAD ISG NR (CP-OFDM, 1 RB, 20 MHz, QPSK, 15 KHz) ISG NR FR1 TDD 8.02 ± 10777 AAD ISG NR (CP-OFDM, 1 RB, 20 MHz, QPSK, 15 KHz) ISG NR FR1 TDD 8.02 ± 10777 AAD ISG NR (CP-OFDM, 1 RB, 20 MHz, QPSK, 15 KHz) ISG NR FR1 TDD 8.03 ± 10778 AAD ISG NR (CP-OFDM, 1 RB, 20 MHz, QPSK, 15 KHz) ISG NR FR1 TDD 8.30 ± 10777 AAD ISG NR (CP-OFDM, 50% RB, 20 MHz, QPSK, 15 KHz) ISG NR FR1 TDD 8.30 ± 10778 AAD ISG NR (CP-OFDM,						±9.6
10766 AAC LEEE 802.11ax (160 MHz, MCS11, 590a duy cycla) WLAN 8.51 ± 10767 AAE 5G NR (CP-OFDM, 11 RB, 5MHz, QPSK, 15kHz) 5G NR RFN TDD 6.01 ± 10768 AAD 5G NR (CP-OFDM, 11 RB, 15MHz, QPSK, 15kHz) 5G NR RFN TDD 8.01 ± 10778 AAD 5G NR (CP-OFDM, 11 RB, 15MHz, QPSK, 15kHz) 5G NR FFN TDD 8.02 ± 10771 AAD 5G NR (CP-OFDM, 11 RB, 25MHz, QPSK, 15kHz) 5G NR FFN TDD 8.02 ± 10771 AAD 5G NR (CP-OFDM, 11 RB, 25MHz, QPSK, 15kHz) 5G NR FFN TDD 8.02 ± 10774 AAD 5G NR (CP-OFDM, 11 RB, 25MHz, QPSK, 15kHz) 5G NR FFN TDD 8.03 ± 10775 AAD 5G NR (CP-OFDM, 50% RB, 15MHz, QPSK, 15kHz) 5G NR FFN TDD 8.03 ± 10776 AAD 5G NR (CP-OFDM, 50% RB, 20MHz, QPSK, 15kHz) 5G NR FFN TDD 8.30 ± 10777 AAD 5G NR (CP-OFDM, 50% RB, 20MHz, QPSK, 15kHz) 5G NR FFN TDD 8.34 ± 10778 AAD 5G NR (CP-OFDM, 50% RB, 20MHz, Q						±9.6
10767 AAE 56 NR (CP-OFDM, 14B, 5MHz, QPSK, 15kHz) 56 NR FF1 TDD 6.01 ± 10768 AAD 56 NR (CP-OFDM, 14B, 10kHz, QPSK, 15kHz) 56 NR F1 TDD 8.01 ± 10778 AAD 56 NR (CP-OFDM, 14B, 10kHz, QPSK, 15kHz) 56 NR F1 TDD 8.01 ± 10771 AAD 56 NR (CP-OFDM, 14B, 20kHz, QPSK, 15kHz) 56 NR F1 TDD 8.02 ± 10772 AAD 56 NR (CP-OFDM, 14B, 20kHz, QPSK, 15kHz) 56 NR F1 TDD 8.03 ± 10774 AAD 56 NR (CP-OFDM, 14B, 20kHz, QPSK, 15kHz) 56 NR F1 TDD 8.02 ± 10774 AAD 56 NR (CP-OFDM, 14B, 20kHz, QPSK, 15kHz) 56 NR F1 TDD 8.02 ± 10775 AAD 56 NR (CP-OFDM, 50%, RB, 5MHz, QPSK, 15kHz) 56 NR F1 TDD 8.31 ± 10777 AAC 56 NR (CP-OFDM, 50%, RB, 5MHz, QPSK, 15kHz) 50 NR F1 TDD 8.34 ± 10778 AAC 56 NR (CP-OFDM, 50%, RB, 50MHz, QPSK, 15kHz) 50 NR F1 TDD 8.34 ± 10780 AAD 50 NR (CP-OFDM, 50%, RB, 50MHz, QPSK, 15kHz)						±9.6
10768 AAD 5G NR (CP-OFDM, 188, 10MHz, QPSK, 15KHz) 5G NR FR1 TDD 8.01 ± 10769 AAD 5G NR (CP-OFDM, 188, 15MHz, QPSK, 15KHz) 5G NR FR1 TDD 8.02 ± 10771 AAD 5G NR (CP-OFDM, 188, 25MHz, QPSK, 15KHz) 5G NR FR1 TDD 8.02 ± 10771 AAD 5G NR (CP-OFDM, 188, 25MHz, QPSK, 15KHz) 5G NR FR1 TDD 8.02 ± 10772 AAD 5G NR (CP-OFDM, 188, 20MHz, QPSK, 15KHz) 5G NR FR1 TDD 8.03 ± 10774 AAD 5G NR (CP-OFDM, 188, 30MHz, QPSK, 15KHz) 5G NR FR1 TDD 8.02 ± 10775 AAD 5G NR (CP-OFDM, 50% RB, 10MHz, QPSK, 15KHz) 5G NR FR1 TDD 8.30 ± 10776 AAD 5G NR (CP-OFDM, 50% RB, 20MHz, QPSK, 15KHz) 5G NR FR1 TDD 8.30 ± 10777 AAD 5G NR (CP-OFDM, 50% RB, 20MHz, QPSK, 15KHz) 5G NR FR1 TDD 8.34 ± 10778 AAD 5G NR (CP-OFDM, 50% RB, 20MHz, QPSK, 15KHz) 5G NR FR1 TDD 8.34 ± 10780 AAD 5G NR (CP-OFDM, 50% RB, 20MHz, QPSK,)					±9.6
10769 AAD 5G NR (CP-OFDM, 1 RB, 15MHz, QPSK, 15KHz) 5G NR FR1 TDD 8.01 ± 10770 AAD 5G NR (CP-OFDM, 1 RB, 20MHz, QPSK, 15KHz) 5G NR FR1 TDD 8.02 ± 10777 AAD 5G NR (CP-OFDM, 1 RB, 30MHz, QPSK, 15KHz) 5G NR FR1 TDD 8.03 ± 10772 AAD 5G NR (CP-OFDM, 1 RB, 30MHz, QPSK, 15KHz) 5G NR FR1 TDD 8.03 ± 10774 AAD 5G NR (CP-OFDM, 1 RB, 30MHz, QPSK, 15KHz) 5G NR FR1 TDD 8.03 ± 10775 AAD 5G NR (CP-OFDM, 50% RB, 10MHz, QPSK, 15KHz) 5G NR FR1 TDD 8.30 ± 10776 AAD 5G NR (CP-OFDM, 50% RB, 10MHz, QPSK, 15KHz) 5G NR FR1 TDD 8.30 ± 10777 AAC 5G NR (CP-OFDM, 50% RB, 25MHz, QPSK, 15KHz) 5G NR FR1 TDD 8.34 ± 10778 AAD 5G NR (CP-OFDM, 50% RB, 25MHz, QPSK, 15KHz) 5G NR FR1 TDD 8.34 ± 10781 AAD 5G NR (CP-OFDM, 50% RB, 25MHz, QPSK, 15KHz) 5G NR FR1 TDD 8.34 ± 10782 AAD 5G NR (CP-OFDM, 50% RB, 25MHz						±9.6 ±9.6
10770 AAD 5G NR (CP-OFDM, 188, 20MHz, QPSK, 15KHz) 5G NR FR1 TDD 8.02 ± 10771 AAD 5G NR (CP-OFDM, 188, 20MHz, QPSK, 15KHz) 5G NR FR1 TDD 8.02 ± 10772 AAD 5G NR (CP-OFDM, 188, 20MHz, QPSK, 15KHz) 5G NR FR1 TDD 8.03 ± 10774 AAD 5G NR (CP-OFDM, 188, 30MHz, QPSK, 15KHz) 5G NR FR1 TDD 8.03 ± 10775 AAD 5G NR (CP-OFDM, 188, 30MHz, QPSK, 15KHz) 5G NR FR1 TDD 8.30 ± 10775 AAD 5G NR (CP-OFDM, 50% RB, 5MHz, QPSK, 15KHz) 5G NR FR1 TDD 8.30 ± 10777 AAC 5G NR (CP-OFDM, 50% RB, 20MHz, QPSK, 15KHz) 5G NR FR1 TDD 8.30 ± 10778 AAD 5G NR (CP-OFDM, 50% RB, 20MHz, QPSK, 15KHz) 5G NR FR1 TDD 8.38 ± 10780 AAD 5G NR (CP-OFDM, 50% RB, 20MHz, QPSK, 15KHz) 5G NR FR1 TDD 8.38 ± 10781 AAD 5G NR (CP-OFDM, 50% RB, 20MHz, QPSK, 15KHz) 5G NR FR1 TDD 8.38 ± 10786 AAD 5G NR (CP-OFDM, 50% RB, 30MHz, QPSK						±9.6
10771 AAD 5G NR (CP-OFDM, 1 RB, 26 MHz, QPSK, 15 KHz) 5G NR FRI TDD 8.02 ± 10772 AAD 5G NR (CP-OFDM, 1 RB, 30 MHz, QPSK, 15 KHz) 5G NR FRI TDD 8.03 ± 10774 AAD 5G NR (CP-OFDM, 1 RB, 50 MHz, QPSK, 15 KHz) 5G NR FRI TDD 8.03 ± 10774 AAD 5G NR (CP-OFDM, 1 RB, 50 MHz, QPSK, 15 KHz) 5G NR FRI TDD 8.31 ± 10776 AAD 5G NR (CP-OFDM, 56% RB, 50 MHz, QPSK, 15 KHz) 5G NR FRI TDD 8.30 ± 10777 AAC 5G NR (CP-OFDM, 56% RB, 20 MHz, QPSK, 15 KHz) 5G NR FRI TDD 8.30 ± 10777 AAC 5G NR (CP-OFDM, 56% RB, 20 MHz, QPSK, 15 KHz) 5G NR FRI TDD 8.34 ± 10778 AAD 5G NR (CP-OFDM, 56% RB, 20 MHz, QPSK, 15 KHz) 5G NR FRI TDD 8.38 ± 10780 AAD 5G NR (CP-OFDM, 55% RB, 30 MHz, QPSK, 15 KHz) 5G NR FRI TDD 8.38 ± 10781 AAD 5G NR (CP-OFDM, 55% RB, 30 MHz, QPSK, 15 KHz) 5G NR FRI TDD 8.38 ± 10784 AD 5G NR (C						±9.6
10772 AAD SG NR (CP-OFDM, 1 RB, 30 MHz, QPSK, 15 KHz) SG NR FR1 TDD 8.23 ± 10773 AAD SG NR (CP-OFDM, 1 RB, 40 MHz, QPSK, 15 KHz) SG NR GR1 TDD 8.03 ± 10774 AAD SG NR (CP-OFDM, 1 RB, 40 MHz, QPSK, 15 KHz) SG NR FR1 TDD 8.03 ± 10775 AAD SG NR (CP-OFDM, 1 RB, 40 MHz, QPSK, 15 KHz) SG NR FR1 TDD 8.30 ± 10776 AAD SG NR (CP-OFDM, 50% RB, 10 MHz, QPSK, 15 KHz) SG NR FR1 TDD 8.30 ± 10777 AAD SG NR (CP-OFDM, 50% RB, 10 MHz, QPSK, 15 KHz) SG NR FR1 TDD 8.30 ± 10778 AAD SG NR (CP-OFDM, 50% RB, 20 MHz, QPSK, 15 KHz) SG NR FR1 TDD 8.34 ± 10780 AAD SG NR (CP-OFDM, 50% RB, 30 MHz, QPSK, 15 KHz) SG NR FR1 TDD 8.38 ± 10781 AAD SG NR (CP-OFDM, 50% RB, 50 MHz, QPSK, 15 KHz) SG NR FR1 TDD 8.34 ± 10782 AAD SG NR (CP-OFDM, 100% RB, 50 MHz, QPSK, 15 KHz) SG NR FR1 TDD 8.31 ± 10784 AAD SG NR						±9.6
10773 AAD 5G NR (CP-OFDM, 1 RB, 40 MHz, QPSK, 15 KHz) 5G NR FR1 TDD 8.03 ± 10774 AAD 5G NR (CP-OFDM, 1 RB, 50 MHz, QPSK, 15 KHz) 5G NR GR FR1 TDD 8.02 ± 10775 AAD 5G NR (CP-OFDM, 50% RB, 50 MHz, QPSK, 15 KHz) 5G NR FR1 TDD 8.30 ± 10776 AAD 5G NR (CP-OFDM, 50% RB, 10 MHz, QPSK, 15 KHz) 5G NR FR1 TDD 8.30 ± 10777 AAC 5G NR (CP-OFDM, 50% RB, 20 MHz, QPSK, 15 KHz) 5G NR FR1 TDD 8.34 ± 10778 AAC 5G NR (CP-OFDM, 50% RB, 20 MHz, QPSK, 15 KHz) 5G NR FR1 TDD 8.34 ± 10780 AAD 5G NR (CP-OFDM, 50% RB, 30 MHz, QPSK, 15 KHz) 5G NR FR1 TDD 8.38 ± 10781 AAD 5G NR (CP-OFDM, 50% RB, 30 MHz, QPSK, 15 KHz) 5G NR FR1 TDD 8.31 ± 10782 AAD 5G NR (CP-OFDM, 100% RB, 5MHz, QPSK, 15 KHz) 5G NR FR1 TDD 8.31 ± 10784 AAD 5G NR (CP-OFDM, 100% RB, 5MHz, QPSK, 15 KHz) 5G NR FR1 TDD 8.43 ± 10786 AAD 5G			· · · · · · · · · · · · · · · · · · ·			±9.6
10774 AAD 5G NR (CP-OFDM, 1 RB, 50 MHz, QPSK, 15 Hz) 5G NR FR1 TDD 8.02 ± 10775 AAD 5G NR (CP-OFDM, 50% RB, 50 MHz, QPSK, 15 Hz) 5G NR FR1 TDD 8.30 ± 10777 AAC 5G NR (CP-OFDM, 50% RB, 15 MHz, QPSK, 15 Hz) 5G NR FR1 TDD 8.30 ± 10777 AAC 5G NR (CP-OFDM, 50% RB, 20 MHz, QPSK, 15 Hz) 5G NR FR1 TDD 8.34 ± 10778 AAC 5G NR (CP-OFDM, 50% RB, 20 MHz, QPSK, 15 Hz) 5G NR FR1 TDD 8.34 ± 10779 AAC 5G NR (CP-OFDM, 50% RB, 20 MHz, QPSK, 15 Hz) 5G NR FR1 TDD 8.34 ± 10781 AAD 5G NR (CP-OFDM, 50% RB, 30 MHz, QPSK, 15 Hz) 5G NR FR1 TDD 8.43 ± 10782 AAD 5G NR (CP-OFDM, 100% RB, 30 MHz, QPSK, 15 Hz) 5G NR FR1 TDD 8.43 ± 10784 AAD 5G NR (CP-OFDM, 100% RB, 10 MHz, QPSK, 15 Hz) 5G NR FR1 TDD 8.43 ± 10786 AAD 5G NR (CP-OFDM, 100% RB, 20 MHz, QPSK, 15 Hz) 5G NR FR1 TDD 8.44 ± 10787 AAD 5G NR (C						±9.6
10775 AAD 5G NR (CP-OFDM, 50%, RB, 5 MHz, QPSK, 15 KHz) 5G NR FR1 TDD 8.31 ± 10776 AAD 5G NR (CP-OFDM, 50%, RB, 15 MHz, QPSK, 15 KHz) 5G NR FR1 TDD 8.30 ± 10777 AAD 5G NR (CP-OFDM, 50%, RB, 15 MHz, QPSK, 15 KHz) 5G NR FR1 TDD 8.30 ± 10778 AAD 5G NR (CP-OFDM, 50%, RB, 25 MHz, QPSK, 15 KHz) 5G NR FR1 TDD 8.34 ± 10779 AAC 5G NR (CP-OFDM, 50%, RB, 20 MHz, QPSK, 15 KHz) 5G NR FR1 TDD 8.38 ± 10781 AAD 5G NR (CP-OFDM, 50%, RB, 30 MHz, QPSK, 15 KHz) 5G NR FR1 TDD 8.38 ± 10781 AAD 5G NR (CP-OFDM, 50%, RB, 30 MHz, QPSK, 15 KHz) 5G NR FR1 TDD 8.38 ± 10783 AAD 5G NR (CP-OFDM, 100%, RB, 50 MHz, QPSK, 15 KHz) 5G NR FR1 TDD 8.31 ± 10784 AAD 5G NR (CP-OFDM, 100%, RB, 10 MHz, QPSK, 15 KHz) 5G NR FR1 TDD 8.29 ± 10786 AAD 5G NR (CP-OFDM, 100%, RB, 20 MHz, QPSK, 15 KHz) 5G NR FR1 TDD 8.30 ± 10786 AAD						±9.6
10776 AAD 5G NR (CP-OFDM, 50% RB, 10MHz, QPSK, 15 KHz) 5G NR FR1 TDD 8.30 ± 10777 AAC 5G NR (CP-OFDM, 50% RB, 20MHz, QPSK, 15 KHz) 5G NR FR1 TDD 8.30 ± 10778 AAC 5G NR (CP-OFDM, 50% RB, 20MHz, QPSK, 15 KHz) 5G NR FR1 TDD 8.34 ± 10779 AAC 5G NR (CP-OFDM, 50% RB, 20MHz, QPSK, 15 KHz) 5G NR FR1 TDD 8.34 ± 10780 AAD 5G NR (CP-OFDM, 50% RB, 30 MHz, QPSK, 15 KHz) 5G NR FR1 TDD 8.38 ± 10781 AAD 5G NR (CP-OFDM, 50% RB, 40 MHz, QPSK, 15 KHz) 5G NR FR1 TDD 8.38 ± 10782 AAD 5G NR (CP-OFDM, 100% RB, 50 MHz, QPSK, 15 KHz) 5G NR FR1 TDD 8.43 ± 10785 AAD 5G NR (CP-OFDM, 100% RB, 50 MHz, QPSK, 15 KHz) 5G NR FR1 TDD 8.40 ± 10786 AAD 5G NR (CP-OFDM, 100% RB, 20 MHz, QPSK, 15 KHz) 5G NR FR1 TDD 8.35 ± 10787 AAD 5G NR (CP-OFDM, 100% RB, 20 MHz, QPSK, 15 KHz) 5G NR FR1 TDD 8.35 ± 10787 AAD <td< td=""><td></td><td></td><td></td><td></td><td></td><td>±9.6</td></td<>						±9.6
10777 AAC 5G NR (CP-OFDM, 50% RB, 15MHz, QPSK, 15 kHz) 5G NR FR1 TDD 8.30 ± 10778 AAD 5G NR (CP-OFDM, 50% RB, 20MHz, QPSK, 15 kHz) 5G NR FR1 TDD 8.34 ± 10779 AAD 5G NR (CP-OFDM, 50% RB, 20MHz, QPSK, 15 kHz) 5G NR FR1 TDD 8.38 ± 10780 AAD 5G NR (CP-OFDM, 50% RB, 20 MHz, QPSK, 15 kHz) 5G NR FR1 TDD 8.38 ± 10781 AAD 5G NR (CP-OFDM, 50% RB, 30 MHz, QPSK, 15 kHz) 5G NR FR1 TDD 8.38 ± 10782 AAD 5G NR (CP-OFDM, 50% RB, 50 MHz, QPSK, 15 kHz) 5G NR FR1 TDD 8.31 ± 10783 AAE 5G NR (CP-OFDM, 100% RB, 50 MHz, QPSK, 15 kHz) 5G NR FR1 TDD 8.31 ± 10784 AAD 5G NR (CP-OFDM, 100% RB, 15 MHz, QPSK, 15 kHz) 5G NR FR1 TDD 8.30 ± 10786 AAD 5G NR (CP-OFDM, 100% RB, 15 MHz, QPSK, 15 kHz) 5G NR FR1 TDD 8.30 ± 10787 AAD 5G NR (CP-OFDM, 100% RB, 20 MHz, QPSK, 15 kHz) 5G NR FR1 TDD 8.30 ± 10780 AAD <t< td=""><td></td><td></td><td></td><td></td><td></td><td>±9.6</td></t<>						±9.6
10778 AAD 5G NR (CP-OFDM, 50% RB, 20MHz, QPSK, 15 KHz) 5G NR FR1 TDD 8.34 ± 10779 AAC 5G NR (CP-OFDM, 50% RB, 25 MHz, QPSK, 15 KHz) 5G NR FR1 TDD 8.42 ± 10780 AAD 5G NR (CP-OFDM, 50% RB, 20 MHz, QPSK, 15 KHz) 5G NR FR1 TDD 8.38 ± 10781 AAD 5G NR (CP-OFDM, 50% RB, 30 MHz, QPSK, 15 KHz) 5G NR FR1 TDD 8.38 ± 10782 AAD 5G NR (CP-OFDM, 50% RB, 50 MHz, QPSK, 15 KHz) 5G NR FR1 TDD 8.43 ± 10784 AAD 5G NR (CP-OFDM, 100% RB, 51 MHz, QPSK, 15 KHz) 5G NR FR1 TDD 8.31 ± 10785 AAD 5G NR (CP-OFDM, 100% RB, 15 MHz, QPSK, 15 KHz) 5G NR FR1 TDD 8.40 ± 10786 AAD 5G NR (CP-OFDM, 100% RB, 20 MHz, QPSK, 15 KHz) 5G NR FR1 TDD 8.39 ± 10787 AAD 5G NR (CP-OFDM, 100% RB, 20 MHz, QPSK, 15 KHz) 5G NR FR1 TDD 8.39 ± 10788 AAD 5G NR (CP-OFDM, 100% RB, 20 MHz, QPSK, 15 KHz) 5G NR FR1 TDD 8.39 ± 10789 AAD 5G NR (CP-OFDM, 100% RB, 20 MHz, QPSK, 15 KHz) 5G NR FR1 TDD 8.39						±9.6
10779 AAC 5G NR (CP-OFDM, 50% RB, 25MHz, QPSK, 15KHz) 5G NR FR1 TDD 8.42 ± 10780 AAD 5G NR CP-OFDM, 50% RB, 30MHz, QPSK, 15KHz) 5G NR FR1 TDD 8.38 ± 10781 AAD 5G NR (CP-OFDM, 50% RB, 30MHz, QPSK, 15KHz) 5G NR FR1 TDD 8.38 ± 10782 AAD 5G NR (CP-OFDM, 50% RB, 50MHz, QPSK, 15KHz) 5G NR FR1 TDD 8.34 ± 10783 AAE 5G NR (CP-OFDM, 100% RB, 5MHz, QPSK, 15KHz) 5G NR FR1 TDD 8.31 ± 10784 AAD 5G NR (CP-OFDM, 100% RB, 10MHz, QPSK, 15KHz) 5G NR FR1 TDD 8.42 ± 10786 AAD 5G NR (CP-OFDM, 100% RB, 20MHz, QPSK, 15KHz) 5G NR FR1 TDD 8.35 ± 10786 AAD 5G NR (CP-OFDM, 100% RB, 20MHz, QPSK, 15KHz) 5G NR FR1 TDD 8.35 ± 10787 AAD 5G NR (CP-OFDM, 100% RB, 20MHz, QPSK, 15KHz) 5G NR FR1 TDD 8.39 ± 10788 AAD 5G NR (CP-OFDM, 100% RB, 20MHz, QPSK, 15KHz) 5G NR FR1 TDD 8.39 ± 10789 AAD 5G NR (CP-OFDM, 100% RB, 20MHz, QPSK, 15KHz) 5G NR FR1 TDD 5.37 ± <	10778	AAD	5G NR (CP-OFDM, 50% RB, 20 MHz, QPSK, 15 kHz)		ļ	±9.6
10781 AAD 5G NR (CP-OFDM, 50% RB, 40 MHz, QPSK, 15 KHz) 5G NR FR1 TDD 8.38 ± 10782 AAD 5G NR (CP-OFDM, 50% RB, 50 MHz, QPSK, 15 KHz) 5G NR FR1 TDD 8.43 ± 10783 AAE 5G NR (CP-OFDM, 100% RB, 50 MHz, QPSK, 15 KHz) 5G NR FR1 TDD 8.31 ± 10784 AAD 5G NR (CP-OFDM, 100% RB, 10 MHz, QPSK, 15 kHz) 5G NR FR1 TDD 8.29 ± 10785 AAD 5G NR (CP-OFDM, 100% RB, 10 MHz, QPSK, 15 kHz) 5G NR FR1 TDD 8.40 ± 10786 AAD 5G NR (CP-OFDM, 100% RB, 20 MHz, QPSK, 15 kHz) 5G NR FR1 TDD 8.44 ± 10787 AAD 5G NR (CP-OFDM, 100% RB, 20 MHz, QPSK, 15 kHz) 5G NR FR1 TDD 8.39 ± 10789 AAD 5G NR (CP-OFDM, 100% RB, 50 MHz, QPSK, 15 kHz) 5G NR FR1 TDD 8.39 ± 10780 AAD 5G NR (CP-OFDM, 100% RB, 50 MHz, QPSK, 15 kHz) 5G NR FR1 TDD 8.39 ± 10780 AAD 5G NR (CP-OFDM, 100% RB, 50 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 8.39 ± 10781 AAD	10779	AAC	5G NR (CP-OFDM, 50% RB, 25 MHz, QPSK, 15 kHz)	5G NR FR1 TDD	· ·	±9.6
10782 AAD 5G NR (CP-OFDM, 50% RB, 50 MHz, QPSK, 15 KHz) 5G NR FR1 TDD 8.43 ± 10783 AAE 5G NR (CP-OFDM, 100% RB, 50 MHz, QPSK, 15 KHz) 5G NR FR1 TDD 8.31 ± 10784 AAD 5G NR (CP-OFDM, 100% RB, 10 MHz, QPSK, 15 KHz) 5G NR FR1 TDD 8.40 ± 10785 AAD 5G NR (CP-OFDM, 100% RB, 50 MHz, QPSK, 15 KHz) 5G NR FR1 TDD 8.40 ± 10786 AAD 5G NR (CP-OFDM, 100% RB, 25 MHz, QPSK, 15 KHz) 5G NR FR1 TDD 8.35 ± 10787 AAD 5G NR (CP-OFDM, 100% RB, 50 MHz, QPSK, 15 KHz) 5G NR FR1 TDD 8.39 ± 10788 AAD 5G NR (CP-OFDM, 100% RB, 25 MHz, QPSK, 15 KHz) 5G NR FR1 TDD 8.39 ± 10789 AAD 5G NR (CP-OFDM, 100% RB, 30 MHz, QPSK, 15 KHz) 5G NR FR1 TDD 8.39 ± 10780 AAD 6G NR (CP-OFDM, 100% RB, 30 MHz, QPSK, 30 KHz) 5G NR FR1 TDD 7.83 ± 10791 AE 6G NR (CP-OFDM, 1 RB, 10 MHz, QPSK, 30 KHz) 5G NR FR1 TDD 7.83 ± 10792 AD 5G NR (CP-OFDM, 1 RB, 20 MHz, QPSK, 30 KHz) 5G NR FR1 TDD 7.82 ± </td <td>10780</td> <td>AAD</td> <td>5G NR (CP-OFDM, 50% RB, 30 MHz, QPSK, 15 kHz)</td> <td>5G NR FR1 TDD</td> <td>8.38</td> <td>±9.6</td>	10780	AAD	5G NR (CP-OFDM, 50% RB, 30 MHz, QPSK, 15 kHz)	5G NR FR1 TDD	8.38	±9.6
10783 AAE 5G NR (CP-OFDM, 100% RB, 5MHz, QPSK, 15 kHz) 5G NR FR1 TDD 8.31 ± 10784 AAD 5G NR (CP-OFDM, 100% RB, 10 MHz, QPSK, 15 kHz) 5G NR FR1 TDD 8.29 ± 10785 AAD 5G NR (CP-OFDM, 100% RB, 10 MHz, QPSK, 15 kHz) 5G NR FR1 TDD 8.40 ± 10786 AAD 5G NR (CP-OFDM, 100% RB, 20 MHz, QPSK, 15 kHz) 5G NR FR1 TDD 8.44 ± 10787 AAD 5G NR (CP-OFDM, 100% RB, 20 MHz, QPSK, 15 kHz) 5G NR FR1 TDD 8.39 ± 10788 AAD 5G NR (CP-OFDM, 100% RB, 30 MHz, QPSK, 15 kHz) 5G NR FR1 TDD 8.39 ± 10789 AAD 5G NR (CP-OFDM, 100% RB, 30 MHz, QPSK, 15 kHz) 5G NR FR1 TDD 8.39 ± 10780 AAD 5G NR (CP-OFDM, 10% RB, 50 MHz, QPSK, 15 kHz) 5G NR FR1 TDD 8.39 ± 10791 AAE 5G NR (CP-OFDM, 1 RB, 5MHz, QPSK, 30 kHz) 5G NR FR1 TDD 7.83 ± 10792 AAD 5G NR (CP-OFDM, 1 RB, 5MHz, QPSK, 30 kHz) 5G NR FR1 TDD 7.82 ± 10793 AAD 5G NR (CP-OFDM, 1 RB, 20 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 7.82 ±	10781	AAD	5G NR (CP-OFDM, 50% RB, 40 MHz, QPSK, 15 kHz)	5G NR FR1 TDD	8.38	±9.6
10784 AAD 5G NR (CP-OFDM, 100% RB, 10 MHz, QPSK, 15 kHz) 5G NR FR1 TDD 8.29 ± 10785 AAD 5G NR (CP-OFDM, 100% RB, 15 MHz, QPSK, 15 kHz) 5G NR FR1 TDD 8.40 ± 10786 AAD 5G NR (CP-OFDM, 100% RB, 25 MHz, QPSK, 15 kHz) 5G NR FR1 TDD 8.35 ± 10787 AAD 5G NR (CP-OFDM, 100% RB, 25 MHz, QPSK, 15 kHz) 5G NR FR1 TDD 8.44 ± 10788 AAD 5G NR (CP-OFDM, 100% RB, 25 MHz, QPSK, 15 kHz) 5G NR FR1 TDD 8.39 ± 10789 AAD 5G NR (CP-OFDM, 100% RB, 50 MHz, QPSK, 15 kHz) 5G NR FR1 TDD 8.37 ± 10790 AAD 5G NR (CP-OFDM, 100% RB, 50 MHz, QPSK, 15 kHz) 5G NR FR1 TDD 8.39 ± 10791 AAD 5G NR (CP-OFDM, 100% RB, 50 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 7.83 ± 10792 AAD 5G NR (CP-OFDM, 1 RB, 50 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 7.82 ± 10793 AAD 5G NR (CP-OFDM, 1 RB, 20 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 7.82 ± 10794 AAD 5G NR (CP-OFDM, 1 RB, 20 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 7.82 ± </td <td>10782</td> <td>AAD</td> <td></td> <td>5G NR FR1 TDD</td> <td>8.43</td> <td>±9.6</td>	10782	AAD		5G NR FR1 TDD	8.43	±9.6
10785 AAD 5G NR (CP-OFDM, 100% RB, 15 MHz, QPSK, 15 kHz) 5G NR FR1 TDD 8.40 ± 10786 AAD 5G NR (CP-OFDM, 100% RB, 20 MHz, QPSK, 15 kHz) 5G NR FR1 TDD 8.35 ± 10787 AAD 5G NR (CP-OFDM, 100% RB, 20 MHz, QPSK, 15 kHz) 5G NR FR1 TDD 8.44 ± 10787 AAD 5G NR (CP-OFDM, 100% RB, 30 MHz, QPSK, 15 kHz) 5G NR FR1 TDD 8.39 ± 10789 AAD 5G NR (CP-OFDM, 100% RB, 50 MHz, QPSK, 15 kHz) 5G NR FR1 TDD 8.39 ± 10790 AAD 5G NR (CP-OFDM, 100% RB, 50 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 8.39 ± 10791 AAE 5G NR (CP-OFDM, 100% RB, 50 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 7.83 ± 10792 AAD 5G NR (CP-OFDM, 1 RB, 5MHz, QPSK, 30 kHz) 5G NR FR1 TDD 7.82 ± 10793 AAD 5G NR (CP-OFDM, 1 RB, 20 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 7.82 ± 10794 AAD 5G NR (CP-OFDM, 1 RB, 20 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 7.84 ± 10796 AAD<	10783	AAE	5G NR (CP-OFDM, 100% RB, 5 MHz, QPSK, 15 kHz)	5G NR FR1 TDD	8.31	±9.6
10786 AAD 5G NR (CP-OFDM, 100% RB, 20 MHz, QPSK, 15 kHz) 5G NR FR1 TDD 8.35 ± 10787 AAD 5G NR (CP-OFDM, 100% RB, 25 MHz, QPSK, 15 kHz) 5G NR FR1 TDD 8.44 ± 10788 AAD 5G NR (CP-OFDM, 100% RB, 30 MHz, QPSK, 15 kHz) 5G NR FR1 TDD 8.39 ± 10789 AAD 5G NR (CP-OFDM, 100% RB, 30 MHz, QPSK, 15 kHz) 5G NR FR1 TDD 8.39 ± 10790 AAD 5G NR (CP-OFDM, 100% RB, 50 MHz, QPSK, 15 kHz) 5G NR FR1 TDD 8.39 ± 10791 AAE 5G NR (CP-OFDM, 100% RB, 50 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 7.83 ± 10792 AAD 5G NR (CP-OFDM, 1 RB, 50 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 7.82 ± 10793 AAD 5G NR (CP-OFDM, 1 RB, 20 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 7.82 ± 10796 AAD 5G NR (CP-OFDM, 1 RB, 20 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 7.82 ± 10797 AAD 5G NR (CP-OFDM, 1 RB, 20 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 7.82 ± 10798 AAD 5		AAD		5G NR FR1 TDD	8.29	±9.6
10787 AAD 5G NR (CP-OFDM, 100% RB, 25 MHz, QPSK, 15 kHz) 5G NR FR1 TDD 8.44 ± 10788 AAD 5G NR (CP-OFDM, 100% RB, 30 MHz, QPSK, 15 kHz) 5G NR FR1 TDD 8.39 ± 10789 AAD 5G NR (CP-OFDM, 100% RB, 40 MHz, QPSK, 15 kHz) 5G NR FR1 TDD 8.37 ± 10790 AAD 5G NR (CP-OFDM, 100% RB, 50 MHz, QPSK, 15 kHz) 5G NR FR1 TDD 8.39 ± 10791 AAE 5G NR (CP-OFDM, 18, 5MHz, QPSK, 30 kHz) 5G NR FR1 TDD 7.92 ± 10792 AAD 5G NR (CP-OFDM, 1 RB, 5MHz, QPSK, 30 kHz) 5G NR FR1 TDD 7.92 ± 10793 AAD 5G NR (CP-OFDM, 1 RB, 10 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 7.92 ± 10794 AAD 5G NR (CP-OFDM, 1 RB, 10 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 7.92 ± 10795 AAD 5G NR (CP-OFDM, 1 RB, 20 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 7.92 ± 10796 AAD 5G NR (CP-OFDM, 1 RB, 20 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 7.82 ± 10796 AAD 5G NR (CP-OFDM, 1 RB, 40 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 7.82 ±				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 ± 10789 AAD 5G NR (CP-OFDM, 100% RB, 40 MHz, QPSK, 15 kHz) 5G NR FR1 TDD 8.37 ± 10790 AAD 5G NR (CP-OFDM, 100% RB, 50 MHz, QPSK, 15 kHz) 5G NR FR1 TDD 8.39 ± 10791 AAE 5G NR (CP-OFDM, 100% RB, 50 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 7.83 ± 10792 AAD 5G NR (CP-OFDM, 1 RB, 50 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 7.92 ± 10793 AAD 5G NR (CP-OFDM, 1 RB, 10 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 7.92 ± 10794 AAD 5G NR (CP-OFDM, 1 RB, 20 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 7.82 ± 10795 AAD 5G NR (CP-OFDM, 1 RB, 20 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 7.82 ± 10796 AAD 5G NR (CP-OFDM, 1 RB, 30 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 7.82 ± 10797 AAD 5G NR (CP-OFDM, 1 RB, 40 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 7.82 ± 10798 AAD 5G NR (CP-OFDM, 1 RB, 40 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 7.89 ± <td></td> <td></td> <td></td> <td>5G NR FR1 TDD</td> <td>8.35</td> <td>±9.6</td>				5G NR FR1 TDD	8.35	±9.6
10789 AAD 5G NR (CP-OFDM, 100% RB, 40 MHz, QPSK, 15 kHz) 5G NR FR1 TDD 8.37 ± 10790 AAD 5G NR (CP-OFDM, 100% RB, 50 MHz, QPSK, 15 kHz) 5G NR FR1 TDD 8.39 ± 10791 AAE 5G NR (CP-OFDM, 1 RB, 5 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 7.83 ± 10792 AAD 5G NR (CP-OFDM, 1 RB, 10 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 7.83 ± 10792 AAD 5G NR (CP-OFDM, 1 RB, 10 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 7.83 ± 10793 AAD 5G NR (CP-OFDM, 1 RB, 10 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 7.82 ± 10794 AAD 5G NR (CP-OFDM, 1 RB, 20 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 7.82 ± 10795 AAD 5G NR (CP-OFDM, 1 RB, 20 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 7.82 ± 10796 AAD 5G NR (CP-OFDM, 1 RB, 20 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 7.82 ± 10797 AAD 5G NR (CP-OFDM, 1 RB, 50 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 7.89 ± 10799 AAD 5G NR (CP-OFDM						±9.6
10790 AAD 5G NR (CP-OFDM, 100% RB, 50 MHz, QPSK, 15 kHz) 5G NR FR1 TDD 8.39 ± 10791 AAE 5G NR (CP-OFDM, 1 RB, 50 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 7.83 ± 10792 AAD 5G NR (CP-OFDM, 1 RB, 10 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 7.83 ± 10792 AAD 5G NR (CP-OFDM, 1 RB, 10 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 7.92 ± 10793 AAD 5G NR (CP-OFDM, 1 RB, 15 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 7.95 ± 10794 AAD 5G NR (CP-OFDM, 1 RB, 20 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 7.82 ± 10795 AAD 5G NR (CP-OFDM, 1 RB, 20 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 7.82 ± 10796 AAD 5G NR (CP-OFDM, 1 RB, 30 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 7.82 ± 10797 AAD 5G NR (CP-OFDM, 1 RB, 40 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 7.82 ± 10798 AAD 5G NR (CP-OFDM, 1 RB, 50 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 7.89 ± 10799 AAD 5G NR (CP-OFDM,						±9.6
10791 AAE 5G NR (CP-OFDM, 1 RB, 5MHz, QPSK, 30 kHz) 5G NR FR1 TDD 7.83 ± 10792 AAD 5G NR (CP-OFDM, 1 RB, 10 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 7.92 ± 10793 AAD 5G NR (CP-OFDM, 1 RB, 10 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 7.92 ± 10794 AAD 5G NR (CP-OFDM, 1 RB, 15 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 7.82 ± 10794 AAD 5G NR (CP-OFDM, 1 RB, 20 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 7.82 ± 10795 AAD 5G NR (CP-OFDM, 1 RB, 20 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 7.82 ± 10796 AAD 5G NR (CP-OFDM, 1 RB, 20 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 7.82 ± 10796 AAD 5G NR (CP-OFDM, 1 RB, 20 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 7.82 ± 10797 AAD 5G NR (CP-OFDM, 1 RB, 50 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 7.89 ± 10798 AAD 5G NR (CP-OFDM, 1 RB, 60 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 7.89 ± 10801 AAD 5G NR (CP-OFDM, 1 RB, 90 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 7.87 ±					L	±9.6
10792 AAD 5G NR (CP-OFDM, 1 RB, 10 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 7.92 10793 AAD 5G NR (CP-OFDM, 1 RB, 15 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 7.95 ± 10794 AAD 5G NR (CP-OFDM, 1 RB, 20 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 7.82 ± 10795 AAD 5G NR (CP-OFDM, 1 RB, 20 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 7.82 ± 10795 AAD 5G NR (CP-OFDM, 1 RB, 20 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 7.84 ± 10796 AAD 5G NR (CP-OFDM, 1 RB, 20 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 7.82 ± 10796 AAD 5G NR (CP-OFDM, 1 RB, 50 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 7.82 ± 10797 AAD 5G NR (CP-OFDM, 1 RB, 50 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 7.89 ± 10798 AAD 5G NR (CP-OFDM, 1 RB, 60 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 7.89 ± 10799 AAD 5G NR (CP-OFDM, 1 RB, 80 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 7.89 ± 10801 AAD 5G NR (CP-OFDM, 1 RB, 90 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 7.87 ± 10802 <td></td> <td><u>ا</u></td> <td></td> <td></td> <td>÷</td> <td>±9.6</td>		<u>ا</u>			÷	±9.6
10793 AAD 5G NR (CP-OFDM, 1 RB, 15 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 7.95 ± 10794 AAD 5G NR (CP-OFDM, 1 RB, 20 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 7.82 ± 10795 AAD 5G NR (CP-OFDM, 1 RB, 25 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 7.84 ± 10796 AAD 5G NR (CP-OFDM, 1 RB, 25 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 7.82 ± 10796 AAD 5G NR (CP-OFDM, 1 RB, 30 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 7.82 ± 10797 AAD 5G NR (CP-OFDM, 1 RB, 40 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 7.82 ± 10798 AAD 5G NR (CP-OFDM, 1 RB, 50 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 7.89 ± 10799 AAD 5G NR (CP-OFDM, 1 RB, 60 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 7.89 ± 10801 AAD 5G NR (CP-OFDM, 1 RB, 80 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 7.89 ± 10802 AAD 5G NR (CP-OFDM, 1 RB, 10 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 7.87 ± 10802 AAD 5G NR (CP-OFDM, 1 RB, 10 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 7.93 ±						±9.6
10794 AAD 5G NR (CP-OFDM, 1 RB, 20 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 7.82 10795 AAD 5G NR (CP-OFDM, 1 RB, 25 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 7.84 4 10796 AAD 5G NR (CP-OFDM, 1 RB, 25 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 7.82 4 10796 AAD 5G NR (CP-OFDM, 1 RB, 30 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 7.82 4 10797 AAD 5G NR (CP-OFDM, 1 RB, 30 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 7.89 4 10798 AAD 5G NR (CP-OFDM, 1 RB, 50 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 7.89 4 10799 AAD 5G NR (CP-OFDM, 1 RB, 60 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 7.89 4 10801 AAD 5G NR (CP-OFDM, 1 RB, 60 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 7.89 4 10802 AAD 5G NR (CP-OFDM, 1 RB, 90 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 7.89 4 10802 AAD 5G NR (CP-OFDM, 1 RB, 90 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 7.87 4 10803 AAD 5G NR (CP-OFDM, 50% RB, 10 MHz, QPSK,						±9.6
10795 AAD 5G NR (CP-OFDM, 1 RB, 25 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 7.84 ± 10796 AAD 5G NR (CP-OFDM, 1 RB, 30 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 7.82 ± 10797 AAD 5G NR (CP-OFDM, 1 RB, 40 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 8.01 ± 10797 AAD 5G NR (CP-OFDM, 1 RB, 40 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 7.89 ± 10798 AAD 5G NR (CP-OFDM, 1 RB, 50 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 7.89 ± 10799 AAD 5G NR (CP-OFDM, 1 RB, 60 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 7.93 ± 10801 AAD 5G NR (CP-OFDM, 1 RB, 60 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 7.89 ± 10802 AAD 5G NR (CP-OFDM, 1 RB, 90 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 7.87 ± 10802 AAD 5G NR (CP-OFDM, 1 RB, 100 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 7.93 ± 10803 AAD 5G NR (CP-OFDM, 50% RB, 10 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 8.34 ± 10805 AAD 5G NR (CP-OFDM, 50% RB, 30 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 8.37 ± <						±9.6
10796 AAD 5G NR (CP-OFDM, 1 RB, 30 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 7.82 ± 10797 AAD 5G NR (CP-OFDM, 1 RB, 40 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 8.01 ± 10797 AAD 5G NR (CP-OFDM, 1 RB, 40 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 7.89 ± 10798 AAD 5G NR (CP-OFDM, 1 RB, 50 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 7.89 ± 10799 AAD 5G NR (CP-OFDM, 1 RB, 60 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 7.93 ± 10801 AAD 5G NR (CP-OFDM, 1 RB, 80 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 7.89 ± 10802 AAD 5G NR (CP-OFDM, 1 RB, 90 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 7.87 ± 10803 AAD 5G NR (CP-OFDM, 1 RB, 100 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 7.87 ± 10803 AAD 5G NR (CP-OFDM, 50% RB, 10 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 7.83 ± 10804 AAD 5G NR (CP-OFDM, 50% RB, 10 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 8.34 ± 10806 AAD 5G NR (CP-OFDM						±9.6
10797 AAD 5G NR (CP-OFDM, 1 RB, 40 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 8.01 ± 10798 AAD 5G NR (CP-OFDM, 1 RB, 50 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 7.89 ± 10799 AAD 5G NR (CP-OFDM, 1 RB, 60 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 7.89 ± 10799 AAD 5G NR (CP-OFDM, 1 RB, 60 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 7.93 ± 10801 AAD 5G NR (CP-OFDM, 1 RB, 60 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 7.89 ± 10802 AAD 5G NR (CP-OFDM, 1 RB, 90 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 7.87 ± 10802 AAD 5G NR (CP-OFDM, 1 RB, 100 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 7.93 ± 10803 AAD 5G NR (CP-OFDM, 50% RB, 10 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 7.93 ± 10805 AAD 5G NR (CP-OFDM, 50% RB, 15 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 8.34 ± 10806 AAD 5G NR (CP-OFDM, 50% RB, 30 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 8.37 ± 10809 AAD 5G NR (CP-OFDM, 50% RB, 30 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 8.34 ±						±9.6
10798 AAD 5G NR (CP-OFDM, 1 RB, 50 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 7.89 ± 10799 AAD 5G NR (CP-OFDM, 1 RB, 60 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 7.89 ± 10801 AAD 5G NR (CP-OFDM, 1 RB, 60 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 7.89 ± 10801 AAD 5G NR (CP-OFDM, 1 RB, 80 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 7.89 ± 10802 AAD 5G NR (CP-OFDM, 1 RB, 90 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 7.87 ± 10802 AAD 5G NR (CP-OFDM, 1 RB, 100 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 7.87 ± 10803 AAD 5G NR (CP-OFDM, 1 RB, 100 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 7.93 ± 10805 AAD 5G NR (CP-OFDM, 50% RB, 10 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 8.34 ± 10806 AAD 5G NR (CP-OFDM, 50% RB, 30 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 8.37 ± 10809 AAD 5G NR (CP-OFDM, 50% RB, 0 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 8.34 ± 10810 AAD 5G NR (CP-OF						±9.6
10799 AAD 5G NR (CP-OFDM, 1 RB, 60 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 7.93 ± 10801 AAD 5G NR (CP-OFDM, 1 RB, 80 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 7.89 ± 10802 AAD 5G NR (CP-OFDM, 1 RB, 90 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 7.87 ± 10803 AAD 5G NR (CP-OFDM, 1 RB, 90 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 7.87 ± 10803 AAD 5G NR (CP-OFDM, 1 RB, 100 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 7.93 ± 10805 AAD 5G NR (CP-OFDM, 50% RB, 10 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 8.34 ± 10806 AAD 5G NR (CP-OFDM, 50% RB, 10 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 8.37 ± 10806 AAD 5G NR (CP-OFDM, 50% RB, 15 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 8.37 ± 10809 AAD 5G NR (CP-OFDM, 50% RB, 30 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 8.34 ± 10810 AAD 5G NR (CP-OFDM, 50% RB, 40 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 8.34 ± 10812 AAD 5G NR (CP-OFDM, 50% RB, 60 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 8.35 ± <td></td> <td></td> <td></td> <td></td> <td></td> <td>±9.6 ±9.6</td>						±9.6 ±9.6
10801 AAD 5G NR (CP-OFDM, 1 RB, 80 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 7.89 ± 10802 AAD 5G NR (CP-OFDM, 1 RB, 90 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 7.87 ± 10803 AAD 5G NR (CP-OFDM, 1 RB, 90 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 7.87 ± 10803 AAD 5G NR (CP-OFDM, 1 RB, 100 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 7.93 ± 10805 AAD 5G NR (CP-OFDM, 50% RB, 10 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 8.34 ± 10806 AAD 5G NR (CP-OFDM, 50% RB, 10 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 8.37 ± 10809 AAD 5G NR (CP-OFDM, 50% RB, 30 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 8.37 ± 10810 AAD 5G NR (CP-OFDM, 50% RB, 30 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 8.34 ± 10810 AAD 5G NR (CP-OFDM, 50% RB, 40 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 8.34 ± 10812 AAD 5G NR (CP-OFDM, 50% RB, 60 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 8.35 ± 10817 AAE 5G NR						±9.6
10802 AAD 5G NR (CP-OFDM, 1 RB, 90 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 7.87 ± 10803 AAD 5G NR (CP-OFDM, 1 RB, 100 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 7.93 ± 10805 AAD 5G NR (CP-OFDM, 1 RB, 100 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 8.34 ± 10805 AAD 5G NR (CP-OFDM, 50% RB, 10 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 8.34 ± 10806 AAD 5G NR (CP-OFDM, 50% RB, 15 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 8.37 ± 10809 AAD 5G NR (CP-OFDM, 50% RB, 30 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 8.34 ± 10810 AAD 5G NR (CP-OFDM, 50% RB, 30 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 8.34 ± 10810 AAD 5G NR (CP-OFDM, 50% RB, 40 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 8.34 ± 10812 AAD 5G NR (CP-OFDM, 50% RB, 60 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 8.35 ± 10817 AAE 5G NR (CP-OFDM, 100% RB, 5MHz, QPSK, 30 kHz) 5G NR FR1 TDD 8.35 ± 10818 AAD 5G N						±9.6
10803 AAD 5G NR (CP-OFDM, 1 RB, 100 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 7.93 ± 10805 AAD 5G NR (CP-OFDM, 1 RB, 100 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 8.34 ± 10805 AAD 5G NR (CP-OFDM, 50% RB, 10 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 8.34 ± 10806 AAD 5G NR (CP-OFDM, 50% RB, 15 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 8.37 ± 10809 AAD 5G NR (CP-OFDM, 50% RB, 30 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 8.34 ± 10810 AAD 5G NR (CP-OFDM, 50% RB, 40 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 8.34 ± 10812 AAD 5G NR (CP-OFDM, 50% RB, 60 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 8.35 ± 10812 AAD 5G NR (CP-OFDM, 50% RB, 60 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 8.35 ± 10817 AAE 5G NR (CP-OFDM, 100% RB, 5 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 8.35 ± 10818 AAD 5G NR (CP-OFDM, 100% 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 ± 10806 AAD 5G NR (CP-OFDM, 50% RB, 15 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 8.37 ± 10809 AAD 5G NR (CP-OFDM, 50% RB, 15 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 8.37 ± 10809 AAD 5G NR (CP-OFDM, 50% RB, 30 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 8.34 ± 10810 AAD 5G NR (CP-OFDM, 50% RB, 40 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 8.34 ± 10812 AAD 5G NR (CP-OFDM, 50% RB, 60 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 8.35 ± 10812 AAD 5G NR (CP-OFDM, 50% RB, 60 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 8.35 ± 10817 AAE 5G NR (CP-OFDM, 100% RB, 5 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 8.35 ± 10818 AAD 5G NR (CP-OFDM, 100% 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 ± 10809 AAD 5G NR (CP-OFDM, 50% RB, 30 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 8.34 ± 10810 AAD 5G NR (CP-OFDM, 50% RB, 30 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 8.34 ± 10810 AAD 5G NR (CP-OFDM, 50% RB, 40 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 8.34 ± 10812 AAD 5G NR (CP-OFDM, 50% RB, 60 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 8.35 ± 10817 AAE 5G NR (CP-OFDM, 100% RB, 5 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 8.35 ± 10818 AAD 5G NR (CP-OFDM, 100% RB, 10 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 8.34 ±		AAD				±9.6
10809 AAD 5G NR (CP-OFDM, 50% RB, 30 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 8.34 ± 10810 AAD 5G NR (CP-OFDM, 50% RB, 40 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 8.34 ± 10812 AAD 5G NR (CP-OFDM, 50% RB, 60 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 8.35 ± 10817 AAE 5G NR (CP-OFDM, 100% RB, 5 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 8.35 ± 10818 AAD 5G NR (CP-OFDM, 100% RB, 10 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 8.34 ±	10806	AAD			<u> </u>	±9.6
10810 AAD 5G NR (CP-OFDM, 50% RB, 40 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 8.34 ± 10812 AAD 5G NR (CP-OFDM, 50% RB, 60 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 8.35 ± 10817 AAE 5G NR (CP-OFDM, 100% RB, 5 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 8.35 ± 10818 AAD 5G NR (CP-OFDM, 100% RB, 10 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 8.34 ±	10809	AAD	5G NR (CP-OFDM, 50% RB, 30 MHz, QPSK, 30 kHz)		1	±9.6
10817 AAE 5G NR (CP-OFDM, 100% RB, 5 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 8.35 ± 10818 AAD 5G NR (CP-OFDM, 100% RB, 10 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 8.34 ±	10810	AAD	5G NR (CP-OFDM, 50% RB, 40 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	8.34	±9.6
10818 AAD 5G NR (CP-OFDM, 100% RB, 10 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 8.34 ±		AAD	5G NR (CP-OFDM, 50% RB, 60 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	8.35	±9.6
		AAE		5G NR FR1 TDD	8.35	±9.6
10819 AAD 5G NB (CP-OEDM 100% BB 15 MHz OPSK 30 kHz) 5G NB EB1 TDD 8 33 +					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
						±9.6
						±9.6
						±9.6
						±9.6
						±9.6
					4	±9.6
						±9.6
10828 AAD 5G NR (CP-OFDM, 100% RB, 90 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 8.43 ±	10828	AAD	оч ин (СР-ОЕDM, 100% КВ, 90 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	8.43	±9.6

10828 AND ISA NR (CP-OFDM, 1007-RS, 500Hz) ISA NR (CP-OFDM, 15R, 100Hz, OPSK, 500Hz) ISA NR (CP-OFDM, 15R, 15M, 100-KZ, 500Hz) ISA NR (CP-OFDM, 15R, 200Hz) ISA NR (CP-	UID	Rev	Communication System Name	Group	PAR (dB)	$Unc^{E} k = 2$
1988 AAD 56 NR (PA CPDM), T.R. 104KL, QPSK, 6014b) 56 NR FR1 TDD 7.73 4.90 1988 AAD 56 NR (PA CPDM), T.R. 104KL, QPSK, 6014b) 56 NR FR1 TDD 7.73 4.90 1988 AAD 56 NR (PA CPDM), T.R. 204KL, QPSK, 6014b) 56 NR FR1 TDD 7.73 4.93 1988 AAD 56 NR (PA CPDM), T.R. 204KL, QPSK, 6014b) 66 NR (PA TDD 7.75 4.94 1988 AAD 56 NR (PA TDD), T.R. 204KL, QPSK, 6014b) 66 NR (PA TDD) 7.76 4.94 1988 AAD 56 NR (PA CDDM), T.R. 204KL, QPSK, 6014b) 66 NR (PA TDD) 7.77 4.94 1988 AAD 56 NR (PA TDD) 7.77 4.94 4.95 1984 AAD 56 NR (PA CDM), T.R. 204KL, QPSK, 6014b) 66 NR FR1 TDD) 7.77 4.95 1984 AAD 56 NR (PA CDM), NR 10, NR 1	10829	AAD				
1983 AAD 5G NR CPOEDM, 1 FB, 15M/R, QPEK, 69H2) 5G NR FR1 TDD 7.73 4.92 1983 AAD 5G NR CPOEDM, 1 FB, 25M/R, QPEK, 69H2) 5G NR FR1 TDD 7.74 4.92 1983 AAD 5G NR CPOEDM, 1 FB, 25M/R, QPEK, 69H2) 5G NR FR1 TDD 7.75 4.92 1985 AAD 5G NR CPOEDM, 1 FB, 25M/R, QPEK, 69H2) 5G NR FR1 TDD 7.76 4.95 1985 AAD 5G NR CPOEDM, 1 FB, 25M/R, QPEK, 69H2) 5G NR FR1 TDD 7.76 4.96 1987 AAD 5G NR CPOEDM, 1 FB, 25M/R, QPEK, 69H2) 5G NR FR1 TDD 7.77 4.96 1987 AAD 5G NR CPOEDM, 1 FB, 25M/R, QPEK, 69H2) 5G NR FR1 TDD 7.77 4.96 1984 AAD 5G NR CPOEDM, 5R, 80 M42, QPEK, 69H2) 5G NR FR1 TDD 7.77 4.96 1984 AAD 5G NR CPOEDM, 5R, 80 M42, QPEK, 69H2) 5G NR FR1 TDD 7.77 4.96 1984 AAD 5G NR CPOEDM, 5R, 80 M42, QPEK, 69H2) 5G NR FR1 TDD 7.77 4.96 1984 AAD 5G NR CPOEDM, 5R, 80 M42, QPEK, 69H2) <t< td=""><td>10830</td><td>AAD</td><td></td><td></td><td></td><td></td></t<>	10830	AAD				
1988 AAD 56 NR (PA FORM, THE, 20MKL, QPEK, 60H4) 5G NR FRI TDD 7.72 4.50 1988 AAD 5G NR (PA FORD, THE, 20MKL, QPEK, 60H4) 5G NR FRI TDD 7.70 4.50 1988 AAD 5G NR (PA FORD, THE, 20MKL, QPEK, 60H4) 5G NR FRI TDD 7.76 4.50 1988 AAD 5G NR (PA FORD, THE, 20MKL, QPEK, 60H4) 5G NR FRI TDD 7.76 4.50 1988 AAD 5G NR (PA FORD, THE, 20MKL, QPEK, 60H4) 5G NR FRI TDD 7.77 4.50 1989 AAD 5G NR (PA FORD, THE, 20MKL, QPEK, 60H4) 5G NR FRI TDD 7.77 4.50 1989 AAD 5G NR (PA FORD, NE, BI, 20MKL, QPEK, 60H4) 5G NR FRI TDD 7.77 4.50 1984 AAD 5G NR (PA FORD, NE, BI, 20MKL, QPEK, 60H4) 6G NR FRI TDD 6.41 4.84 1984 AAD 5G NR (PA FORD, NE, BI, 20MKL, QPEK, 60H4) 6G NR FRI TDD 6.41 4.84 1984 AAD 5G NR (PA FORD, NE, BI, 20MKL, QPEK, 60H4) 6G NR FRI TDD 6.53 2.80 1984 AAD 5G NR (PA FORD, NE, BI, 20MK	10831	AAD	5G NR (CP-OFDM, 1 RB, 15 MHz, QPSK, 60 kHz)			
1988 AD 5G NR (PC-PGM, IPB, 35MH, QPSK, 65H4) 5G NR FRI TDD 775 45.6 1988 AD 5G NR (PC-PGM, IPB, 35MH, QPSK, 65H4) 5G NR FRI TDD 7.66 43.9 1988 AD 5G NR (PC-PGM, IPB, 30MH, QPSK, 65H4) 5G NR FRI TDD 7.66 43.9 1988 AD 5G NR (PC-PGM, IPB, 30MH, QPSK, 60H4) 5G NR FRI TDD 7.76 43.6 1988 AD 5G NR (PC-PGM, IPB, 30MH, QPSK, 60H4) 5G NR FRI TDD 7.77 49.6 1984 AD 5G NR (PC-PGM, IPB, 30MH, QPSK, 60H4) 5G NR FRI TDD 7.81 43.6 1984 AD 5G NR FRI TDD 7.77 49.6 50.0 8.44 43.6 1984 AD 5G NR FGP CPGM, NGN, RB, 10MH, QPSK, 60H4) 50.0 RFI TDD 8.43 43.6 1984 AD 5G NR FGP CPGM, 100K, RB, 20MH, QPSK, 60H4) 50.0 RFI TDD 8.43 43.6 1985 AD 5G NR FGP CPGM, 100K, RB, 20MH, QPSK, 60H4) 50.0 NF FN TDD 8.43 43.6 1986 AD	10832	AAD	5G NR (CP-OFDM, 1 RB, 20 MHz, QPSK, 60 kHz)		7.74	
1985 AD 66 N RC - OPDM. T B, 30 MB, 20 SK, 60 Hz) SO NR FR1 TOD 7,66 436 1986 AD 56 N RC - OPDM. T B, 30 MB, 20 SK, 60 Hz) SO NR FR1 TOD 7,66 436 1987 AD 56 N RC - OPDM. T B, 30 MB, 20 SK, 60 Hz) SO NR FR1 TOD 7,67 436 1984 AD 56 N RC - OPDM. T B, 30 MB, 20 SK, 60 Hz) SO NR FR1 TOD 7,77 436 1984 AD 56 N RC - OPDM. SWR B, 30 MHz, 0PSK, 60 Hz) SO NR FR1 TOD 8,49 496 1984 AD 56 N RC - OPDM, 59K RB, 30 MHz, 0PSK, 60 Hz) SO NR FR1 TOD 8,44 496 1984 AD 56 N RC - OPDM, 59K RB, 30 MHz, 0PSK, 50 Hz) SO NR FR1 TOD 8,34 496 1985 AD 56 N RC - OPDM, 109K RB, 10 MHz, 0PSK, 50 Hz) SO NR FR1 TOD 8,35 496 1985 AD 56 N RC - OPDM, 109K RB, 20 MHz, 0PSK, 50 Hz) SO NR FR1 TOD 8,35 496 1986 AD 56 N RC - OPDM, 109K RB, 20 MHz, 0PSK, 50 Hz) SO NR FR1 TOD 8,34 496 1987 AD 56 N RC - OPDM, 109K	10833	AAD	5G NR (CP-OFDM, 1 RB, 25 MHz, QPSK, 60 kHz)	5G NR FR1 TDD	7.70	
1988 ADD 5G N IR (PC - OFDM, IF B, 50 MHz, OPSK, 50 Hz) 5G N IR (PT - ITDM, IF B, 50 MHz, OPSK, 50 Hz) 5G N IR (PT - OFDM, IF B, 30 MHz, OPSK, 50 Hz) 5G N IR (PT - OFDM, IF B, 30 MHz, OPSK, 50 Hz) 5G N IR (PT - OFDM, IF B, 30 MHz, OPSK, 50 Hz) 5G N IR (PT - OFDM, IF B, 30 MHz, OPSK, 50 Hz) 5G N IR (PT - OFDM, IF B, 30 MHz, OPSK, 50 Hz) 5G N IR (PT - OFDM, S0 K BB, 15 MHz, OPSK, 50 Hz) 5G N IR (PT - OFDM, S0 K BB, 15 MHz, OPSK, 50 Hz) 5G N IR (PT - OFDM, S0 K BB, 35 MHz, OPSK, 50 Hz) 5G N IR (PT - OFDM, 50 K BB, 30 Hz), OPSK, 50 Hz) 5G N IR (PT - OFDM, 50 K BB, 30 Hz), OPSK, 50 Hz) 5G N IR (PT - OFDM, 50 K BB, 30 Hz), OPSK, 50 Hz) 5G N IR (PT - OFDM, 50 K BB, 30 Hz), OPSK, 50 Hz) 5G N IR (PT - OFDM, 50 K BB, 30 Hz), OPSK, 50 Hz) 5G N IR (PT - OFDM, 100 KB, BL, 50 MHz), OPSK, 50 Hz) 5G N IR (PT - OFDM, 100 KB, BL, 50 MHz), OPSK, 50 Hz) 5G N IR (PT - OFDM, 100 KB, BL, 50 MHz), OPSK, 50 Hz) 5G N IR (PT - OFDM, 100 KB, BL, 50 MHz), OPSK, 50 Hz) 5G N IR (PT - OFDM, 100 KB, BL, 50 MHz), OPSK, 50 Hz) 5G N IR (PT - OFDM, 100 KB, BL, 50 MHz), OPSK, 50 Hz) 5G N IR (PT - OFDM, 100 KB, BL, 50 MHz), OPSK, 50 Hz) 5G N IR (PT - OFDM, 100 KB, BL, 50 MHz), OPSK, 50 Hz) 5G N IR (PT - OFDM, 100 KB, BL, 50 MHz), OPSK, 50 Hz) 5G N IR (PT - SO HZ) 6G N IR (PT - S	10834	AAD		5G NR FR1 TDD	7.75	±9.6
1983 AD 56 NR (20-OPDM, 1 R8, 50Hz) (205K, 50Hz) 50 NR FR1 TDD 7.65 36.8 1984 AD 56 NR (20-OPDM, 1 R8, 50Hz) (205K, 50Hz) 50 NR FR1 TDD 7.67 36.8 19841 AD 56 NR (20-OPDM, 1 R8, 10MHz, OPSK, 50Hz) 50 NR FR1 TDD 7.67 36.8 19841 AD 56 NR (20-OPDM, 56N; R8, 15MHz, OPSK, 50Hz) 50 NR FR1 TDD 8.46 36.8 19843 AD 56 NR (20-OPDM, 56N; R8, 20Hz), OPSK, 50Hz) 50 NR FR1 TDD 8.44 36.8 19844 AD 56 NR (20-OPDM, 56N; R8, 20Hz), OPSK, 50Hz) 50 NR FR1 TDD 8.44 36.8 19854 AD 56 NR (20-OPDM, 100%; R8, 20Hz), OPSK, 50Hz) 50 NR FR1 TDD 8.36 43.8 19854 AD 56 NR (20-OPDM, 100%; R8, 20Hz), OPSK, 50Hz) 50 NR FR1 TDD 8.36 43.8 19854 AD 56 NR (20-OPDM, 100%; R8, 20Hz), OPSK, 50Hz) 50 NR FR1 TDD 8.36 43.8 19854 AD 56 NR (20-OPDM, 100%; R8, 20Hz), OPSK, 50Hz) 50 NR FR1 TDD 8.36 43.8 19854 AD 56 NR (10835	AAD	5G NR (CP-OFDM, 1 RB, 40 MHz, QPSK, 60 kHz)	5G NR FR1 TDD	7.70	±9.6
10889 ADD 5G NR (PC)-OPOM 1 FB, 200HL; 0PSK, 501H2) 5G NR FFH TDD 7,70 1362 10941 ADD 5G NR (PC)-OPOM 1 FB, 100 MHz, 0PSK, 501H2) 5G NR FFH TDD 7,71 146 10943 ADD 5G NR (PC)-OPOM 1 FB, 100 MHz, 0PSK, 501H2) 5G NR FFH TDD 8,44 19,64 10944 ADD 5G NR (PC)-OPOM, 50% FB, 20 MHz, 0PSK, 501H2) 5G NR FFH TDD 8,44 19,65 10945 ADD 5G NR (PC)-OPOM, 50% FB, 20 MHz, 0PSK, 501H2) 5G NR FFH TDD 8,34 49,6 10985 ADD 5G NR (PC)-OPOM, 100% FB, 20 MHz, 0PSK, 501H2) 5G NR FFH TDD 8,35 49,6 10985 ADD 5G NR (PC)-OPOM, 100% FB, 20 MHz, 0PSK, 501H2) 5G NR FFH TDD 8,35 49,6 10987 ADD 5G NR (PC)-OPOM, 100% FB, 20 MHz, 0PSK, 501H2) 5G NR FFH TDD 8,34 49,6 10987 ADD 5G NR (PC)-OPOM, 100% FB, 20 MHz, 0PSK, 501H2) 5G NR FFH TDD 8,35 49,6 10987 ADD 5G NR (PC)-OPOM, 100% FB, 20 MHz, 0PSK, 501H2) 5G NR FFH TDD 8,44 49,6 10986	10836	AAD	5G NR (CP-OFDM, 1 RB, 50 MHz, QPSK, 60 kHz)	5G NR FR1 TDD	7.66	±9.6
10940 ADD 50 NR (CP-OFDM, 1 RB, 20MHz, QPSK, 60Hz) 50 NR FPH TDD 7.67 49.8 10941 ADD 50 NR (CP-OFDM, 50%, RB, 15MHz, QPSK, 60Hz) 50 NR FPH TDD 8.49 49.8 10944 ADD 50 NR (CP-OFDM, 50%, RB, 20MHz, QPSK, 60Hz) 50 NR FPH TDD 8.41 49.8 10944 ADD 50 NR (CP-OFDM, 50%, RB, 20MHz, QPSK, 60Hz) 50 NR FPH TDD 8.41 49.8 10985 ADD 50 NR (CP-OFDM, 100%, RB, 10MHz, QPSK, 60Hz) 50 NR FPH TDD 8.33 49.6 10985 ADD 50 NR (CP-OFDM, 100%, RB, 20MHz, QPSK, 60Hz) 50 NR FPH TDD 8.33 49.6 10985 ADD 50 NR (CP-OFDM, 100%, RB, 20MHz, QPSK, 60Hz) 50 NR FPH TDD 8.33 49.6 10986 ADD 50 NR (CP-OFDM, 100%, RB, 20MHz, QPSK, 60Hz) 50 NR FPH TDD 8.40 35 10986 ADD 50 NR (CP-OFDM, 100%, RB, 20MHz, QPSK, 60Hz) 50 NR FPH TDD 8.41 4.96 10986 ADD 50 NR (CP-OFDM, 100%, RB, 20MHz, QPSK, 60Hz) 50 NR FPH TDD 8.41 4.96 1.96 10986	10837	AAD		5G NR FR1 TDD	7.68	±9.6
1984 ADD 5G NR (CP-OFDM, 198, 190, MHz, OPSK, 690Hz) EG NR FERTTDD 7.71 19.63 19943 ADD 5G NR (CP-OFDM, 59%, RB, 20MHz, OPSK, 690Hz) EG NR FERTTDD 8.43 49.53 19944 ADD 5G NR (CP-OFDM, 59%, RB, 20MHz, OPSK, 690Hz) EG NR FERTTDD 8.44 49.53 19945 ADD 5G NR (CP-OFDM, 199%, RB, 20MHz, OPSK, 690Hz) 5G NR FERTTDD 8.44 49.53 19985 ADD 5G NR (CP-OFDM, 199%, RB, 20MHz, OPSK, 690Hz) 5G NR FERTTDD 8.35 49.5 19985 ADD 5G NR (CP-OFDM, 199%, RB, 20MHz, OPSK, 690Hz) 5G NR FERTTDD 8.36 49.5 19987 ADD 5G NR (CP-OFDM, 199%, RB, 20MHz, OPSK, 690Hz) 5G NR FERTTDD 8.34 49.5 19889 ADD 5G NR (CP-OFDM, 199%, RB, 20MHz, OPSK, 690Hz) 5G NR FERTTDD 8.34 49.6 19889 ADD 5G NR (CP-OFDM, 199%, RB, 20MHz, OPSK, 690Hz) 5G NR FERTTDD 8.44 49.6 19889 ADD 5G NR (CP-OFDM, 199%, RB, 20MHz, OPSK, 60Hz) 5G NR FERTTDD 8.44 49.6 1988				5G NR FR1 TDD	7.70	±9.6
1984 ADD 50 NR (CP-OFDM, 50%, R8, 15MHz, QPSK, 60Hz) 50 NR FPH TDD 8.49 49.5 1994 ADD 55 NR (CP-OFDM, 50%, R8, 20MHz, QPSK, 60Hz) 65 NR FPH TDD 8.41 49.5 1985 ADD 55 NR (CP-OFDM, 100%, R8, 10MHz, QPSK, 60Hz) 65 NR FPH TDD 8.34 49.5 1985 ADD 50 NR (CP-OFDM, 100%, R8, 10MHz, QPSK, 60Hz) 56 NR FPH TDD 8.36 19.8 1985 ADD 50 NR (CP-OFDM, 100%, R8, 30 HHz, QPSK, 60Hz) 56 NR FPH TDD 8.36 19.5 1985 ADD 50 NR (CP-OFDM, 100%, R8, 30 HHz, QPSK, 60Hz) 56 NR FPH TDD 8.34 19.6 1986 ADD 50 NR (CP-OFDM, 100%, R8, 40 Hz, QPSK, 60 Hz) 56 NR FPH TDD 8.44 19.6 1986 ADD 50 NR (CP-OFDM, 100%, R8, 40 Hz, QPSK, 60 Hz) 56 NR FPH TDD 8.44 19.6 1986 ADD 50 NR (CP-OFDM, 100%, R8, 40 Hz, QPSK, 60 Hz) 56 NR FPH TDD 8.41 19.6 1986 ADD 50 NR (CP-OFDM, 100%, R8, 40 Hz, QPSK, 60 Hz) 56 NR FPH TDD 8.41 19.6 1986 ADD <td></td> <td></td> <td></td> <td>5G NR FR1 TDD</td> <td>7.67</td> <td>±9.6</td>				5G NR FR1 TDD	7.67	±9.6
1984 ADD 5G NR (CP-OFEM, 50%, R8, 20MHz, QPSK, 60MHz) 5G NR FR1 TDD 8.44 19.85 1985 ADD 5G NR (CP-OFEM, 100%, R8, 10MHz, QPSK, 60MHz) 5G NR FR1 TDD 8.34 19.85 1985 ADD 5G NR (CP-OFEM, 100%, R8, 15MHz, QPSK, 60HHz) 5G NR FR1 TDD 8.33 19.86 1985 ADD 5G NR (CP-OFEM, 100%, R8, 15MHz, QPSK, 60HHz) 5G NR FR1 TDD 8.33 19.86 1985 ADD 5G NR (CP-OFEM, 100%, R8, 30HHz, QPSK, 60HHz) 5G NR FR1 TDD 8.36 19.86 1986 ADD 5G NR (CP-OFEM, 100%, R8, 90HHz, QPSK, 60HHz) 5G NR FR1 TDD 8.44 49.6 1988 ADD 5G NR (CP-OFEM, 100%, R8, 90HHz, QPSK, 60HHz) 5G NR FR1 TDD 8.41 49.6 1988 ADD 5G NR (CP-OFEM, 100%, R8, 90HHz, QPSK, 60HHz) 5G NR FR1 TDD 8.41 49.6 1988 ADD 5G NR (CP-OFEM, 100%, R8, 100MHz, QPSK, 50HHz) 5G NR (FR1 TDD 8.41 49.6 1988 ADD 5G NR (CP-OFEM, 100%, R8, 100MHz, QPSK, 50HHz) 5G NR (FR1 TDD 8.41 49.6 1988				5G NR FR1 TDD	7.71	±9.6
10864 AD SG NR PC-PCPM, 59% RB, 30 MH2, QPSK, 60 H42) SG NR PR1 TDD 8.34 4.95 10855 AAD SG NR PR1 TDD 8.34 4.95 10855 AAD SG NR PC PCPM, 100% RB, 15 MH2, QPSK, 60 H42) SG NR PR1 TDD 8.36 4.36 10855 AAD SG NR (CP-OFDM, 100% RB, 25 MH2, QPSK, 60 H42) SG NR PR1 TDD 8.36 4.36 10857 AAD SG NR (CP-OFDM, 100% RB, 30 MH2, QPSK, 60 H42) SG NR PR1 TDD 8.34 4.36 10858 AAD SG NR (CP-OFDM, 100% RB, 80 MH2, QPSK, 60 H42) SG NR PR1 TDD 8.34 4.35 10868 AAD SG NR (CP-OFDM, 100% RB, 80 MH2, QPSK, 60 H42) SG NR PR1 TDD 8.41 4.36 10868 AAD SG NR (CP-OFDM, 100% RB, 80 MH2, QPSK, 60 H42) SG NR PR1 TDD 8.41 4.36 10868 AAD SG NR (CP-OFDM, 100% RB, 80 MH2, QPSK, 60 H42) SG NR PR1 TDD 8.41 4.36 10868 AAD SG NR PR1 TDD 8.41 4.36 1.36 1.36 1.36 1.36 1.36 1.36 1.36				5G NR FR1 TDD	8.49	±9.6
10855 AAD SG NR PC-PCPM, 100% RB, 10M+z, OPSK, 601+k2) SG NR PFH TDD 3.36 ±5.8 10855 AAD SG NR PC-PCPM, 100% RB, 20M+z, OPSK, 601+k2) SG NR PFH TDD 8.37 ±5.8 10855 AAD SG NR PC-PCPM, 100% RB, 20M+z, OPSK, 601+k2) SG NR PFH TDD 8.36 ±3.6 10855 AAD SG NR PCP-CPCM, 100% RB, 30M+z, OPSK, 601+k2) SG NR PFH TDD 8.36 ±3.6 10859 AAD SG NR PGP-CPCM, 100% RB, 30M+z, OPSK, 601+k2) SG NR PFH TDD 8.41 ±3.5 10851 AAD SG NR PGP-CPCM, 100% RB, 30M+z, OPSK, 601+k2) SG NR PFH TDD 8.41 ±3.5 10863 AAD SG NR PGP-CPCM, 100% RB, 30M+z, OPSK, 601+k2) SG NR PFH TDD 8.41 ±3.6 10864 AAD SG NR PGP-CPCM, 100% RB, 30M+z, OPSK, 601+k2) SG NR PFH TDD 5.84 ±3.6 10865 AAD SG NR PFH TDD SG NR PFH TDD 5.84 ±3.8 10866 AAD SG NR PGP-CPCM, 100% RB, 50M+z, OPSK, 50M+z) SG NR PFH TDD 5.84 ±3.8 10866 SG NR PGP-CPCM, 100% RB, 5						±9.6
10855 AAD 5G NR (CP-CPGN, 100% RB, 20MHz, OPSK, 60H4) 5G NR FRIT DD 8.37 ±9.6 10856 AAD 5G NR (CP-CPGN, 100% RB, 20MHz, OPSK, 60H4) 5G NR FRIT DD 8.36 ±9.6 10857 AAD 5G NR (CP-CPGN, 100% RB, 20MHz, OPSK, 60H4) 5G NR FRIT DD 8.36 ±9.6 10858 AAD 5G NR (CP-CPGN, 100% RB, 20MHz, OPSK, 60H4) 5G NR FRIT DD 8.41 ±9.6 10861 AAD 5G NR (CP-CPGN, 100% RB, 20MHz, OPSK, 60H4) 5G NR FRIT DD 8.41 ±9.6 10861 AAD 5G NR (CP-CPGN, 100% RB, 20MHz, OPSK, 60H4) 5G NR FRIT DD 8.41 ±9.6 10864 AAD 5G NR (CP-CPGN, 100% RB, 20MHz, OPSK, 60H4) 5G NR FRIT DD 8.41 ±9.6 10865 AAD 5G NR (CP-CPGN, 100% RB, 20MHz, OPSK, 20H4) 5G NR FRIT DD 5.81 ±9.6 10866 AAD 5G NR (CP-CPGN, 100% RB, 100 MHz, OPSK, 20H4) 5G NR FRIT DD 5.81 ±9.6 10867 AAE 5G NR (CP-CPGN, 100% RB, 100 MHz, OPSK, 20H4) 5G NR FRIT DD 5.81 ±9.6 10868 AAD <td></td> <td></td> <td>5G NR (CP-OFDM, 50% RB, 30 MHz, QPSK, 60 kHz)</td> <td></td> <td></td> <td></td>			5G NR (CP-OFDM, 50% RB, 30 MHz, QPSK, 60 kHz)			
10885 AD SG NR (PC-POPM, 100% RB, 20MHz, OPSK, 60 Hz) SG NR FRI TOD 3.37 10.65 10857 AD SG NR (PC-POPM, 100% RB, 20MHz, OPSK, 60 Hz) SG NR FRI TOD 8.36 19.65 10858 AD SG NR (PC-POPM, 100% RB, 20MHz, OPSK, 60 Hz) SG NR FRI TOD 8.34 19.65 10860 AD SG NR (PC-POPM, 100% RB, 20MHz, OPSK, 60 Hz) SG NR FRI TOD 8.41 19.65 10861 AD SG NR (PC-POPM, 100% RB, 20MHz, OPSK, 60 Hz) SG NR FRI TOD 8.41 19.65 10863 AD SG NR (PC-POPM, 100% RB, 20MHz, OPSK, 60 Hz) SG NR FRI TOD 8.41 19.65 10864 AD SG NR (PC-POPM, 100% RB, 20MHz, OPSK, 80 Hz) SG NR FRI TOD 8.48 19.66 10865 AD SG NR (PT-SOFDM, 109% RB, 100 MHz, OPSK, 20 Hz) SG NR FRI TOD 5.84 19.86 10868 AD SG NR (PT-SOFDM, 109% RB, 100 MHz, OPSK, 20 Hz) SG NR FRI TOD 5.88 19.86 10870 AAE SG NR (PT-SOFDM, 109 KB, 100 MHz, OPSK, 20 Hz) SG NR FRI TOD 5.88 19.86 10874						
19857 AAD SG NR ICP-OFDM, 100% RB, 20MHz, OPSK, 60Hz) SG NR FPH TDD 8.35 43.6 19858 AAD SG NR ICP-OFDM, 100% RB, 40MHz, OPSK, 60Hz) SG NR FPH TDD 8.34 49.5 19859 AAD SG NR ICP-OFDM, 100% RB, 40MHz, OPSK, 60Hz) SG NR FPH TDD 8.34 49.5 19861 AAD SG NR ICP-OFDM, 100% RB, 60MHz, OPSK, 60Hz) SG NR FPH TDD 8.41 43.6 19862 AAD SG NR ICP-OFDM, 100% RB, 60MHz, OPSK, 60Hz) SG NR FPH TDD 8.41 43.6 19864 AAD SG NR ICP-OFDM, 100% RB, 100MHz, OPSK, 60Hz) SG NR FPH TDD 8.41 43.6 19866 AAD SG NR ICPT-SOFDM, 100% RB, 100MHz, OPSK, 50Hz) SG NR FPH TDD 5.89 13.6 19868 AAE SG NR ICPT-SOFDM, 100% RB, 100MHz, OPSK, 100Hz) SG NR FPH TDD 5.86 19.6 1987 AAE SG NR ICPT-SOFDM, 100% RB, 100MHz, OPSK, 100Hz) SG NR FPH TDD 5.52 19.5 1987 AAE SG NR ICPT-SOFDM, 118, 100MHz, OPSK, 120Hz) SG NR FPH TDD 5.52 19.5 1987 A						
10858 AAD 5G NR (PC-POPM, 100% RB, 30MHz, QPSK, 60Hz) 5G NR FFH TDD 8.36 9.86 10859 AAD 5G NR FCP-OFDM, 100% RB, 50MHz, QPSK, 60Hz) 5G NR FFH TDD 8.41 29.56 10861 AAD 5G NR (CP-OFDM, 100% RB, 50MHz, QPSK, 60Hz) 5G NR FFH TDD 8.41 29.56 10861 AAD 5G NR (CP-OFDM, 100% RB, 50MHz, QPSK, 60Hz) 5G NR FFH TDD 8.41 29.56 10864 AAD 5G NR (CP-OFDM, 100% RB, 50MHz, QPSK, 60Hz) 5G NR FFH TDD 8.41 29.56 10865 AAD 5G NR (CP-OFDM, 100% RB, 100MHz, QPSK, 50Hz) 5G NR FFH TDD 8.41 29.56 10866 AAD 5G NR (CP-OFDM, 100% RB, 100MHz, QPSK, 50Hz) 5G NR FFH TDD 5.68 29.56 10868 AAD 5G NR (CP-OFDM, 100% RB, 100MHz, QPSK, 50Hz) 5G NR FFH TDD 5.75 29.5 10870 AAE 5G NR (CP-OFDM, 108, 10.00MHz, QPSK, 50Hz) 5G NR FFH TDD 5.75 29.5 10871 AAE 5G NR (CP-OFDM, 108, 10.00MHz, QPSK, 50Hz) 5G NR FFH TDD 5.68 29.5 10872 AAE						
10859 AAD 5G NR ICP-OFDM, 100% RB, 40 MHz, OPSK, 60 Hz) 5G NR FFH TDD 8.43 43.65 10861 AAD 5G NR ICP-OFDM, 100% RB, 50 MHz, OPSK, 60 Hz) 5G NR FFH TDD 8.40 19.65 10861 AAD 5G NR ICP-OFDM, 100% RB, 80 MHz, OPSK, 60 Hz) 5G NR FFH TDD 8.41 14.66 10864 AAD 5G NR ICP-OFDM, 100% RB, 80 MHz, OPSK, 60 Hz) 5G NR FFH TDD 8.41 14.66 10865 AAD 5G NR ICP-OFDM, 100% RB, 100 MHz, OPSK, 60 Hz) 5G NR FFH TDD 8.41 14.66 10866 AAD 5G NR ICPT-SOFDM, 100% RB, 100 MHz, OPSK, 60 Hz) 5G NR FFH TDD 5.84 13.66 10866 AAD 5G NR ICPT-SOFDM, 100% RB, 100 MHz, OPSK, 120 Hz) 5G NR FFH TDD 5.58 13.66 10870 AAE 5G NR ICPT-SOFDM, 100% RB, 100 MHz, OPSK, 120 Hz) 5G NR FFH TDD 5.58 13.66 10871 AAE 5G NR ICPT-SOFDM, 100% RB, 100 MHz, OPSK, 120 Hz) 5G NR FFH TDD 5.58 13.66 10872 AAE 5G NR ICPT-SOFDM, 100% RB, 100 MHz, OPSK, 120 Hz) 5G NR FFH TDD 5.58 13.66						
19860 AAD SG NR (CP-OFDM, 100% RB, 50MHz, OPSK, 60Hz) SG NR FR1 TDD 8.41 ±9.6 10861 AAD SG NR (CP-OFDM, 100% RB, 80MHz, OPSK, 60Hz) SG NR FR1 TDD 8.41 ±9.6 10862 AAD SG NR (CP-OFDM, 100% RB, 80MHz, OPSK, 60Hz) SG NR FR1 TDD 8.41 ±9.6 10865 AAD SG NR (CP-OFDM, 100% RB, 80MHz, OPSK, 60Hz) SG NR FR1 TDD 8.41 ±9.6 10866 AAD SG NR (CP-OFDM, 100% RB, 80MHz, OPSK, 50Hz) SG NR FR1 TDD 5.68 ±9.6 10866 AAD SG NR (CP-OFDM, 100% RB, 100MHz, OPSK, 50Hz) SG NR FR2 TDD 5.75 ±9.6 10870 AAE SG NR (DFT-OFDM, 107% RB, 100MHz, OPSK, 120NHz) SG NR FR2 TDD 5.75 ±9.6 10871 AAE SG NR (DFT-OFDM, 178, 100MHz, OPSK, 120NHz) SG NR FR2 TDD 5.75 ±9.6 10872 AAE SG NR (DFT-OFDM, 178, 100MHz, OPSK, 120NHz) SG NR FR2 TDD 5.61 ±9.6 10874 AAE SG NR (DFT-OFDM, 178, 100MHz, OPSK, 120NHz) SG NR FR2 TDD 5.61 ±9.6 10875 AAE </td <td></td> <td></td> <td>SG NR (CR-OFDM 100% DR 40 MHZ, UMSK, 60 KHZ)</td> <td></td> <td></td> <td></td>			SG NR (CR-OFDM 100% DR 40 MHZ, UMSK, 60 KHZ)			
10861 AAD 5G NR CP-OFDM, 100% RB, 80 MHz, OPSK, 69 MHz) 5G NR FR1 TDD 8.40 128 10863 AAD 5G NR (CP-OFDM, 100% RB, 80 MHz, OPSK, 60 HHz) 5G NR FR1 TDD 8.41 126 10864 AAD 5G NR (CP-OFDM, 100% RB, 100 MHz, OPSK, 60 HHz) 5G NR FR1 TDD 8.41 126 10866 AAD 5G NR (CP-OFDM, 100% RB, 100 MHz, OPSK, 60 HHz) 5G NR FR1 TDD 5.68 126 10866 AAD 5G NR (DFT-oFDM, 100% RB, 100 MHz, OPSK, 30 HHz) 5G NR FR1 TDD 5.75 126 10869 AAE 5G NR (DFT-oFDM, 100% RB, 100 MHz, OPSK, 120 HHz) 5G NR FR2 TDD 5.75 126 10871 AAE 5G NR (DFT-oFDM, 108, 100 MHz, OPSK, 120 HHz) 5G NR FR2 TDD 5.26 128 10872 AAE 5G NR (DFT-oFDM, 108, 100 MHz, OPSK, 120 HHz) 5G NR FR2 TDD 5.57 126 10873 AAE 5G NR (CP-OFDM, 118, 100 MHz, OPSK, 120 HHz) 5G NR FR2 TDD 5.66 139.8 10874 AAE 5G NR (CP-OFDM, 118, 100 MHz, OPSK, 120 HHz) 5G NR FR2 TDD 7.78 13.6 10877						
10863 AAD 5G NR FR1 TDD 8.41 ±0.6 10964 AAD SG NR (CP-OFDM, 100% RB, 80 MHz, OPSK, 60 Hz) SG NR FR1 TDD 8.41 ±0.6 10865 AAD SG NR (CP-OFDM, 100% RB, 80 MHz, OPSK, 60 Hz) SG NR FR1 TDD 8.41 ±0.6 10865 AAD SG NR (CP-OFDM, 100% RB, 100 MHz, OPSK, 50 Hz) SG NR FR1 TDD 5.68 ±0.6 10866 AAD SG NR (DFT-OFDM, 100% RB, 100 MHz, OPSK, 120 Hz) SG NR FR2 TDD 5.75 ±9.6 10870 AAE SG NR (DFT-OFDM, 118, 100 MHz, QCSK, 120 Hz) SG NR FR2 TDD 5.75 ±9.6 10871 AAE SG NR (DFT-OFDM, 118, 100 MHz, QCSK, 120 Hz) SG NR FR2 TDD 5.75 ±9.6 10872 AAE SG NR (DFT-OFDM, 118, 100 MHz, QCSK, 120 Hz) SG NR FR2 TDD 5.75 ±9.8 10873 AAE SG NR (DFT-OFDM, 118, 100 MHz, GCAM, 120 Hz) SG NR FR2 TDD 5.75 ±9.8 10876 AAE SG NR (CP-OFDM, 100% RB, 100 MHz, GCAM, 120 Hz) SG NR FR2 TDD 8.39 ±9.8 10877 AAE SG NR (CP-OFDM, 100% RB, 100 M						
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10865 AD. 5G NR (CP-OFDM, 100% RB, 100 MHz, QPSK, 30 Hz) 5G NR FR1 TDD 6.8.41 1.9.6 10866 AAD 5G NR (DFFa-OFDM, 108, 100 MHz, QPSK, 30 Hz) 5G NR FR1 TDD 5.88 1.9.6 10866 AAE 5G NR (DFFa-OFDM, 100% RB, 100 MHz, QPSK, 30 Hz) 5G NR FR1 TDD 5.75 1.9.6 10870 AAE 5G NR (DFFa-OFDM, 100% RB, 100 MHz, QPSK, 120 Hz) 5G NR FR2 TDD 5.75 1.9.6 10871 AAE 5G NR (DFFa-OFDM, 100% RB, 100 MHz, 160 AM, 120 Hz) 5G NR FR2 TDD 5.75 1.9.6 10872 AAE 5G NR (DFFa-OFDM, 100% RB, 100 MHz, 160 AM, 120 Hz) 5G NR FR2 TDD 6.65 1.9.6 10874 AAE 5G NR (DFFa-OFDM, 1RB, 100 MHz, 04GAM, 120 Hz) 5G NR FR2 TDD 6.65 1.9.6 10875 AAE 5G NR (CP-OFDM, 18B, 100 MHz, 04GAM, 120 Hz) 5G NR FR2 TDD 6.8.1 1.9.6 10876 AAE 5G NR (CP-OFDM, 18B, 100 MHz, 04GAM, 120 Hz) 5G NR FR2 TDD 6.8.3 1.9.6 10877 AAE 5G NR (CP-OFDM, 100% RB, 100 MHz, 04GAM, 120 Hz) 5G NR FR2 TDD 6.3.1 1.9.6 <td>·</td> <td></td> <td></td> <td></td> <td></td> <td></td>	·					
10868 AD 5G NR (DFTs-OFDM, RB, 100MHz, QPSK, 30KHz) 5G NR FR1 TDD 5.88 1.98 10868 AAD 5G NR (DFTs-OFDM, 100% RB, 100MHz, QPSK, 120KHz) 5G NR FR2 TDD 5.88 1.98 10870 AAE 5G NR (DFTs-OFDM, 18R, 100MHz, QFSK, 120KHz) 5G NR FR2 TDD 5.86 1.98 10871 AAE 5G NR (DFTs-OFDM, 18R, 100MHz, GCAM, 120KHz) 5G NR FR2 TDD 5.56 1.98 10872 AAE 5G NR (DFTs-OFDM, 18R, 100MHz, 6GAM, 120KHz) 5G NR FR2 TDD 5.62 1.95 10872 AAE 5G NR (DFTs-OFDM, 100% RB, 100MHz, 6GAM, 120KHz) 5G NR FR2 TDD 6.65 1.96 10874 AAE 5G NR (DFTs-OFDM, 100% RB, 100MHz, 16GAM, 120KHz) 5G NR FR2 TDD 6.65 1.96 10876 AAE 5G NR (CP-OFDM, 17B, 100MHz, 16GAM, 120KHz) 5G NR FR2 TDD 7.78 1.96 10877 AAE 5G NR (CP-OFDM, 17B, 100MHz, 16GAM, 120KHz) 5G NR FR2 TDD 8.41 1.96 10877 AAE 5G NR (CP-OFDM, 17B, 100MHz, 40GAM, 120KHz) 5G NR FR2 TDD 8.41 1.96 10877		·				
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10874 ARE 5G NR (DFTs-OFDM, 10% RB, 100 MHz, GAQM, 120 kHz) 5G NR FR2 TDD 6.65 ±9.6 10875 AAE 5G NR (CP-OFDM, 10% RB, 100 MHz, QPSK, 120 kHz) 5G NR FR2 TDD 7.78 19.6 10876 AAE 5G NR (CP-OFDM, 10% RB, 100 MHz, QPSK, 120 kHz) 5G NR FR2 TDD 7.95 19.6 10877 AAE 5G NR (CP-OFDM, 18B, 100 MHz, GAGM, 120 kHz) 5G NR FR2 TDD 8.41 19.6 10878 AAE 5G NR (CP-OFDM, 18B, 100 MHz, GAGM, 120 kHz) 5G NR FR2 TDD 8.41 19.6 10880 AAE 5G NR (CP-OFDM, 18B, 100 MHz, GAGM, 120 kHz) 5G NR FR2 TDD 8.12 ±9.6 10880 AAE 5G NR (CP-OFDM, 18B, 100 MHz, GAGM, 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 5.75 ±9.6 10882 AAE 5G NR (DFTs-OFDM, 18B, 50 MHz, 16QAM, 120 kHz) 5G NR FR2 TDD 6.57 ±9.6 10883 AAE 5G NR (DFTs-OFDM, 18B, 50 MHz, 16QAM, 120 kHz) 5G NR FR2 TDD 6.53 ±9.6 108	10873	AAE	5G NR (DFT-s-OFDM, 1 RB, 100 MHz, 64QAM, 120 kHz)			
10875 AAE 5G NR (CP-OFDM, 1 BB, 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, 100% RB, 100 MHz, QSAK, 120 kHz) 5G NR FR2 TDD 8.41 ±9.6 10878 AAE 5G NR (CP-OFDM, 1 RB, 100 MHz, 4GAM, 120 kHz) 5G NR FR2 TDD 8.41 ±9.6 10879 AAE 5G NR (CP-OFDM, 100% RB, 100 MHz, 4GAM, 120 kHz) 5G NR FR2 TDD 8.38 ±9.6 10880 AAE 5G NR (OF-Fo-OFDM, 100% RB, 50 MHz, QPSK, 120 kHz) 5G NR FR2 TDD 5.75 ±9.6 10881 AAE 5G NR (DFT=OFDM, 100% RB, 50 MHz, QPSK, 120 kHz) 5G NR FR2 TDD 5.67 ±9.6 10882 AAE 5G NR (DFT=OFDM, 100% RB, 50 MHz, QPSK, 120 kHz) 5G NR FR2 TDD 6.57 ±9.6 10884 AAE 5G NR (DFT=OFDM, 100% RB, 50 MHz, 40AM, 120 kHz) 5G NR FR2 TDD 6.53 ±9.6 10885 AAE 5G NR (DFT=OFDM, 100% RB, 50 MHz, 40AM, 120 kHz) 5G NR FR2 TDD 6.51 ±9.6	10874	AAE	5G NR (DFT-s-OFDM, 100% RB, 100 MHz, 64QAM, 120 kHz)	5G NR FR2 TDD	6.65	
10877 AAE 5G NR (CP-OFDM, 1 RB, 100MHz, 16QAM, 120KHz) 5G NR FR2 TDD 7.95 19.6 10878 AAE 5G NR (CP-OFDM, 100% RB, 100MHz, 16QAM, 120KHz) 5G NR FR2 TDD 8.41 19.6 10879 AAE 5G NR (CP-OFDM, 108% RB, 100MHz, 46QAM, 120KHz) 5G NR FR2 TDD 8.12 19.6 10880 AAE 5G NR (CP-OFDM, 100% RB, 50MHz, 029K, 120KHz) 5G NR FR2 TDD 8.38 19.6 10881 AAE 5G NR (DFT-s-OFDM, 100% RB, 50MHz, 029K, 120KHz) 5G NR FR2 TDD 5.75 ±9.6 10882 AAE 5G NR (DFT-s-OFDM, 100% RB, 50MHz, 16QAM, 120KHz) 5G NR FR2 TDD 6.57 ±9.6 10884 AAE 5G NR (DFT-s-OFDM, 100% RB, 50MHz, 16QAM, 120KHz) 5G NR FR2 TDD 6.61 ±9.6 10885 AAE 5G NR (DFT-s-OFDM, 100% RB, 50MHz, 40QAM, 120KHz) 5G NR FR2 TDD 6.65 ±9.6 10886 AAE 5G NR (CP-OFDM, 100% RB, 50MHz, 40QAM, 120KHz) 5G NR FR2 TDD 6.65 ±9.6 10887 AAE 5G NR (CP-OFDM, 100% RB, 50MHz, 40QAM, 120KHz) 5G NR FR2 TDD 8.35 ±9.6	10875	AAE	5G NR (CP-OFDM, 1 RB, 100 MHz, QPSK, 120 kHz)	5G NR FR2 TDD	7.78	
10878 AAE 5G NR FR2 TDD 8.41 ±9.6 10879 AAE 5G NR (CP-OFDM, 100% RB, 100 MHz, 64QAM, 120 kHz) 5G NR FR2 TDD 8.12 ±9.6 10880 AAE 5G NR (CP-OFDM, 1 RB, 100 MHz, 64QAM, 120 kHz) 5G NR FR2 TDD 8.38 ±9.6 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, CPSK, 120 kHz) 5G NR FR2 TDD 5.96 ±9.6 10882 AAE 5G NR (DFTs-OFDM, 100% 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 6.65 ±9.6 10885 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, 64QAM, 120 kHz) 5G NR FR2 TDD 8.02 ±9.6 10887 AAE 5G NR (CP-OFDM, 100% RB, 50 MHz, 16QAM, 120 kHz) 5G NR FR2 TDD 8.02 ±9.6 10888 AAE 5G	10876	AAE	5G NR (CP-OFDM, 100% RB, 100 MHz, QPSK, 120 kHz)	5G NR FR2 TDD	8.39	±9.6
10879 AAE 5G NR (CP-OFDM, 1 RB, 100 MHz, 64QAM, 120 KHz) 5G NR FR2 TDD 8.12 19.6 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 (DFTs-OFDM, 100% 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 6.57 +9.6 10883 AAE 5G NR (DFTs-OFDM, 100% RB, 50 MHz, 16QAM, 120 KHz) 5G NR FR2 TDD 6.57 +9.6 10884 AAE 5G NR (DFTs-OFDM, 100% RB, 50 MHz, 64QAM, 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 6.51 +9.6 10887 AAE 5G NR (CP-OFDM, 100% RB, 50 MHz, QPSK, 120 KHz) 5G NR FR2 TDD 8.35 +9.6 10887 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, 16QAM, 120 KHz) 5G NR FR2 TDD 8.02 +9.6	10877	AAE	5G NR (CP-OFDM, 1 RB, 100 MHz, 16QAM, 120 kHz)	5G NR FR2 TDD	7.95	±9.6
10880 AAE 5G NR ICP-OFDM, 100% RB, 100 MHz, 64QAM, 120 KHz) 5G NR FR2 TDD 8.38 ±9.6 10881 AAE 5G NR ICP-OFDM, 18B, 50 MHz, QPSK, 120 KHz) 5G NR FR2 TDD 5.75 ±9.6 10881 AAE 5G NR ICPTs-OFDM, 18B, 50 MHz, QPSK, 120 KHz) 5G NR FR2 TDD 5.96 ±9.6 10882 AAE 5G NR (DFTs-OFDM, 17B, 50 MHz, 16QAM, 120 kHz) 5G NR FR2 TDD 6.57 ±9.6 10884 AAE 5G NR (DFTs-OFDM, 17B, 50 MHz, 16QAM, 120 kHz) 5G NR FR2 TDD 6.61 ±9.6 10885 AAE 5G NR (DFTs-OFDM, 100% RB, 50 MHz, 16QAM, 120 kHz) 5G NR FR2 TDD 6.65 ±9.6 10886 AAE 5G NR (DFT-o-OFDM, 100% RB, 50 MHz, 40QAM, 120 kHz) 5G NR FR2 TDD 8.65 ±9.6 10887 AAE 5G NR (CP-OFDM, 100% RB, 50 MHz, QPSK, 120 kHz) 5G NR FR2 TDD 8.65 ±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 8.02 ±9.6	10878	AAE		5G NR FR2 TDD	8.41	±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, 16QAM, 120 kHz) 5G NR FR2 TDD 6.67 ±9.6 10883 AAE 5G NR (DFT-s-OFDM, 100% RB, 50 MHz, 16QAM, 120 kHz) 5G NR FR2 TDD 6.67 ±9.6 10884 AAE 5G NR (DFT-s-OFDM, 100% RB, 50 MHz, 16QAM, 120 kHz) 5G NR FR2 TDD 6.61 ±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 (CP-OFDM, 100% RB, 50 MHz, 40AM, 120 kHz) 5G NR FR2 TDD 6.65 ±9.6 10887 AAE 5G NR (CP-OFDM, 100% RB, 50 MHz, 64QAM, 120 kHz) 5G NR FR2 TDD 6.65 ±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 8.02 ±9.6 10889 AAE 5G NR (CP-OFDM, 100% RB, 50 MHz, 402 ML2) 5G NR FR2 TDD 8.13 ±9.6 10889 AAE 5G NR (CP-OFDM, 100% RB, 50 MHz, 402 ML2)				5G NR FR2 TDD	8.12	±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 10884 AAE 5G NR (DFTs-OFDM, 1 RB, 50 MHz, 16QAM, 120 kHz) 5G NR FR2 TDD 6.53 ±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 6.61 ±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 8.35 ±9.6 10889 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, QPSK, 30 kHz) 5G NR FR2 TDD 8.41 ±9.6 10890 AAE 5G NR (CP-OFDM, 1 RB, 50 MHz, QPSK, 30 kHz) 5G NR FR2 TDD 8.41 ±9.6 10				5G NR FR2 TDD	8.38	±9.6
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10899 AAB 5G NR (DFT-s-OFDM, 1 RB, 15MHz, QPSK, 30kHz) 5G NR FR1 TDD 5.67 ±9.6 10900 AAB 5G NR (DFT-s-OFDM, 1 RB, 20MHz, QPSK, 30kHz) 5G NR FR1 TDD 5.68 ±9.6 10901 AAB 5G NR (DFT-s-OFDM, 1 RB, 25MHz, QPSK, 30kHz) 5G NR FR1 TDD 5.68 ±9.6 10902 AAB 5G NR (DFT-s-OFDM, 1 RB, 25MHz, QPSK, 30kHz) 5G NR FR1 TDD 5.68 ±9.6 10902 AAB 5G NR (DFT-s-OFDM, 1 RB, 30 MHz, QPSK, 30kHz) 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, 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					1	
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, 25 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, 60 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 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, 80 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 5.68 ±9.6 10906 AAB 5G NR (DFT-s-OFDM, 50% RB, 5 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 5.68 ±9.6 10						
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, 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					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, 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, 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	····				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 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, 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 5.93 ±9.6 10909 AAB 5G NR (DFT-s-OFDM, 50% RB, 15 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 5.96 ±9.6	}	AAB				
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, 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	10903	AAB				
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 5.68 ±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	10904	AAB				
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 5.93 ±9.6 10909 AAB 5G NR (DFT-s-OFDM, 50% RB, 15 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 5.96 ±9.6	10905	AAB				
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	10906	AAB	5G NR (DFT-s-OFDM, 1 RB, 80 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	5.68	
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 FR1 TDD	5.78	±9.6
	1	AAB	5G NR (DFT-s-OFDM, 50% RB, 10 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	5.93	±9.6
10910 AAB 5G NR (DFT-s-OFDM, 50% RB, 20 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 5.83 ±9.6				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

1991 AAB EXAMPLE OFFER OFFER ADDR: ADDR	UID	Rev	Communication System Name	Group	PAR (dB)	$Unc^{E} k = 2$
1911 AAB SG NR (PF1-OPE)M, Sofk RB, SUM-L, OPSK, SUH-L) SG NR (PF1 TDD 5.68 4.8.6 1914 AAB SG NR (PF1-GPE)M, SOFK RB, SUM-L, OPSK, SUH-L) SG NR (PF1 TDD 5.68 4.8.6 1915 AAB SG NR (PF1-GPE)M, SOFK RB, SUM-L, OPSK, SUH-L) SG NR (PF1 TDD 5.68 4.9.6 1916 AAB SG NR (PF1-GPE)M, SOFK RB, SUM-L, OPSK, SUH-L) SG NR (PF1 TDD 5.68 4.9.6 1918 AAC SG NR (PF1-GPE)M, SOFK RB, SUM-L, OPSK, SUH-L) SG NR (PF1 TDD 5.64 4.9.6 1918 AAC SG NR (PF1-GPE)M, IOW, RB, SUM-L, OPSK, SUH-L) SG NR (PF1 TDD 5.64 4.9.6 1920 AAB SG NR (PF1 TDD 5.64 4.9.6 1.9.6 4.9.6 1922 AAB SG NR (PF1 TDG) 5.8.2 4.9.6 1.9.6 4.9.6 1.9.6 1922 AAB SG NR (PF1 TGD) 5.8.2 4.9.6 1.9.	10911	AAB				{
1994 AAB 50 KH CPT-4-OPIX.60% RB. 30MHz.0PSK, 30HHz) FG KH RFIT TOD 5.83 1.96 1996 AAB 50 KH CPT-4-OPIX.60% RB. 30MHz,0PSK, 30HHz) 50 KH RFIT TOD 5.83 1.96 1997 AAB 50 KH CPT-4-OPIX.60% RB. 30MHz,0PSK, 30HHz) 50 KH RFIT TOD 5.94 4.96 1997 AAB 50 KH CPT-4-OPIX.00% RB, 10MHz,0PSK, 30HHz) 50 KH RFIT TOD 5.94 4.96 1997 AAB 50 KH CPT-4-OPIX.100% RB, 10MHz,0PSK, 30HHz) 50 KH RFIT TOD 5.86 1.96 1998 AAB 50 KH CPT-4-OPIX.100% RB, 10MHz,0PSK, 30HHz) 50 KH RFIT TOD 5.84 1.95 1998 AAB 50 KH CPT-4-OPIX.100% RB, 20MHz,0PSK, 30HHz) 50 KH RFIT TOD 5.84 1.95 1998 AAB 50 KH CPT-4-OPIX.100% RB, 20MHz,0PSK, 30HHz) 50 KH RFIT TOD 5.84 1.95 1998 AAB 50 KH CPT-4-OPIX.100% RB, 20MHz,0PSK, 30HHz) 50 KH RFIT TOD 5.84 1.96 1998 AAB 50 KH CPT-4-OPIX.100% RB, 20MHz,0PSK, 15 Hz) 50 KH RFIT TOD 5.84 1.96 1998 AAB </td <td>10912</td> <td>AAB</td> <td>5G NR (DFT-s-OFDM, 50% RB, 30 MHz, QPSK, 30 kHz)</td> <td>5G NR FR1 TDD</td> <td>5.84</td> <td>±9.6</td>	10912	AAB	5G NR (DFT-s-OFDM, 50% RB, 30 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	5.84	±9.6
19915 AAB 50 NH CHT-SOFDM, 50% RB, 00MHz, QPSK, 00MH2 50 NH FPH TDD 583 1265 19916 AAB 50 NH CHT-SOFDM, 50% RB, 00MHz, QPSK, 30MH2 50 NH FPH TDD 5.64 4.86 19918 AAC 50 NH QPT-SOFDM, 50% RB, 50MHz, QPSK, 30MH2 50 NH FPH TDD 5.86 4.86 19918 AAC 50 NH QPT-SOFDM, 100% RB, 50MHz, QPSK, 30MH2 50 NH FPH TDD 5.86 4.86 19987 AAB 50 NH QPT-SOFDM, 100% RB, 50MHz, QPSK, 30HH2 50 NH FPH TDD 5.84 4.85 19987 AAB 50 NH QPT-SOFDM, 100% RB, 30MHz, QPSK, 30HH2 50 NH FPH TDD 5.84 4.85 19987 AAB 50 NH QPT-SOFDM, 100% RB, 30MHz, QPSK, 30HH2 50 NH FPH TDD 5.84 4.85 19987 AAB 50 NH QPT-SOFDM, 100% RB, 30MHz, QPSK, 30HH2 50 NH FPH TDD 5.84 4.85 19987 AAB 50 NH QPT-SOFDM, 100% RB, 30MHz, QPSK, 30HH2 50 NH FPH TDD 5.84 4.85 19988 AAD 50 NH QPT-SOFDM, 100% RB, 30MHz, QPSK, 30HH2 50 NH FH TDD 5.84 4.85 19988 AAD </td <td></td> <td>AAB</td> <td></td> <td>5G NR FR1 TDD</td> <td>5.84</td> <td>±9.6</td>		AAB		5G NR FR1 TDD	5.84	±9.6
19916 AAB 5G NR (PF-SOPDM, 599; RB, 00H-L, QPSK, 50H-L) 5G NR (PF1 TOD 554 +98.6 19917 AAB 5G NR (PF-SOPDM, 506; RB, 10M-L, QPSK, 30H-L) 5G NR (PF1 TOD 5.64 +98.6 19919 AAB 5G NR (PF-SOPDM, 1005; RB, 10M-L, QPSK, 30H-L) 5G NR (PF1 TOD 5.66 +98.6 19929 AAB 5G NR (PF-SOPDM, 1005; RB, 10M-L, QPSK, 30H-L) 5G NR (PF1 TOD 5.67 ±5.6 19921 AAB 5G NR (PF-SOPDM, 1005; RB, 30M-L, QPSK, 30H-L) 5G NR (PF1 TOD 5.44 ±5.6 19922 AAB 5G NR (PF-SOPDM, 1005; RB, 30M-L, QPSK, 30H-L) 5G NR (PF1 TOD 5.44 ±5.6 19926 AAB 5G NR (PF-SOPDM, 1005; RB, 30M-L, QPSK, 30H-L) 5G NR (PF1 TOD 5.44 ±5.6 19967 AAB 5G NR (PF-SOPDM, 1005; RB, 30M-L, QPSK, 30H-L) 5G NR (PF1 TOD 5.44 ±5.6 19967 AAB 5G NR (PF-SOPDM, 1005; RB, 30M-L, QPSK, 30H-L) 5G NR (PF1 TOD 5.44 ±5.6 19967 AAB 5G NR (PF-SOPDM, 100; RB, 30M-L, QPSK, 15H-L) 5G NR (PF1 TOD 5.44 ±5.6 ±5.6				5G NR FR1 TDD	5.85	±9.6
1997 AAB 63 HI, DEF-SOPEM, SING FLB, 100 MLR, QPEK, 300 Hz) 50 IN FFH TOD 564 496 1998 AC 50 NI, DEF-SOPEM, 1007, KB, 50 MLR, QPEK, 300 Hz) 50 NI FFH TOD 5.66 496 1999 ACB 50 NI OPE-SOPEM, 1007, KB, 15 MLR, QPEK, 300 Hz) 50 NI FFH TOD 5.67 498 1992 ACB 50 NI OPE-SOPEM, 1007, KB, 15 MLR, QPEK, 300 Hz) 50 NI FFH TOD 5.64 498 1992 ACB 50 NI (DPE-SOPEM, 1007, KB, 30ML2, QPEK, 300 Hz) 50 NI FFH TOD 5.64 296 1992 ACB 50 NI (DPE-SOPEM, 1007, KB, 30ML2, QPEK, 300 Hz) 50 NI FFH TOD 5.64 296 1992 ACB 50 NI (DPE-SOPEM, 1007, KB, 30ML2, QPEK, 30Hz) 50 NI FFH TOD 5.64 296 1992 ACB 50 NI (DPE-SOPEM, 1007, KB, 80ML2, QPEK, 30Hz) 50 NI FFH TOD 5.54 296 1992 ACB 50 NI (DPE-SOPEM, 1007, KB, 80ML2, QPEK, 30Hz) 50 NI FFH TDD 5.54 295 1992 ACB 50 NI (DPE-SOPEM, 1007, KB, 50Hz) 50 NI FFH TDD 5.54 295 1998 A				5G NR FR1 TDD	5.83	±9.6
19918 AKC 56 NH (DFE-SCPEM, 100% RB, 5MHz, QPSK, 500Hz) 5G NH FFH TDD 5.66 9.60 19937 AMB 5G NH (DFE-SCPEM, 100% RB, 15MHz, QPSK, 300Hz) 5G NH FFH TDD 5.64 9.60 19921 AMB 5G NH (DFE-SCPEM, 100% RB, 25MHz, QPSK, 300Hz) 5G NH FFH TDD 5.64 9.60 19923 AMB 5G NH (DFE-SCPEM, 100% RB, 25MHz, QPSK, 300Hz) 5G NH FFH TDD 5.64 9.66 19924 AMB 5G NH (DFE-SCPEM, 100% RB, 20MHz, QPSK, 300Hz) 5G NH FFH TDD 5.64 1.96 19925 AMB 5G NH (DFE-SCPEM, 100% RB, 20MHz, QPSK, 30Hz) 5G NH FFH TDD 5.54 1.96 19926 AMB 5G NH (DFE-SCPEM, 100% RB, 20MHz, QPSK, 30Hz) 5G NH FFH TDD 5.54 1.96 19927 AMB 5G NH (DFE-SCPEM, 100% RB, 20MHz, QPSK, 30Hz) 5G NH FFH TDD 5.52 2.86 19928 AGC 5G NH (DFE-SCPEM, 178, 5MHz, QPSK, 15HHz) 5G NH FFH TDD 5.52 2.86 19928 AGC 5G NH (DFE-SCPEM, 178, 5MHz, QPSK, 15HHz) 5G NH FFH TDD 5.52 2.86 19938				5G NR FR1 TDD	5.87	±9.6
1999 AAB 5G NR DFE-GFDM, 100% RB, 10MHz, QFBK, 30HHz) 5G NR FFH TDD 5.67 45.6 1992 AAB 5G NR DFE-GFDM, 100% RB, 30MHz, QFBK, 30HHz) 5G NR FFH TDD 5.84 45.6 1992 AAB 5G NR DFE-GFDM, 100% RB, 30MHz, QFBK, 30HHz) 5G NR FFH TDD 5.84 45.6 1992 AAB 5G NR (DFE-GFDM, 100% RB, 30MHz, QFSK, 30HHz) 5G NR FFH TDD 5.84 45.6 1992 AAB 5G NR (DFE-GFDM, 100% RB, 30MHz, QFSK, 30HHz) 5G NR FFH TDD 5.84 45.6 1992 AAB 5G NR (DFE-GFDM, 100% RB, 30MHz, QFSK, 30HHz) 5G NR FFH TDD 5.84 45.6 1992 AAB 5G NR (DFE-GFDM, 100% RB, 30MHz, QFSK, 30HHz) 5G NR FFH TDD 5.54 45.6 1992 AAB 5G NR (DFE-GFDM, 100% RB, 30MHz, QFSK, 30HHz) 5G NR FFH TDD 5.54 25.6 1993 AAC 5G NR (DFE-GFDM, 100% RB, 30MHz, QFSK, 30HHz) 5G NR FFH TDD 5.54 25.6 1998 AAC 5G NR (DFE-GFDM, 100% RB, 30HHz, QFSK, 15HHz) 5G NR FFH TDD 5.52 25.6 1998 AAC<				5G NR FR1 TDD	5. 9 4	±9.6
19920 AAB 50 N R (DF*-0PDM, 100x, RB, 20HH, 20PSK, 20HH) 56 M R FR1 TDD 5.87 9.95 19921 AAB 55 N R (DF*-0PDM, 100x, RB, 20HH, 20PSK, 20HH) 56 M R FR1 TDD 5.82 9.95 19923 AAB 55 N R (DF*-0PDM, 100x, RB, 20HH, 20PSK, 20HH) 56 M R FR1 TDD 5.84 9.95 19924 AAB 55 N R (DF*-0PDM, 100x, RB, 20HH, 20PSK, 20HH) 56 M R FR1 TDD 5.84 9.95 19925 AAB 55 N R (DF*-0PDM, 100x, RB, 20HH, 20PSK, 20HH) 56 M R FR1 TDD 5.84 9.95 19926 AAB 55 N R (DF*-0PDM, 100x, RB, 20HH, 20PSK, 15HH) 56 M R FR1 TDD 5.52 9.96 19929 AAC 55 N R (DF*-0PDM, 178, 50HL, 20PSK, 15HH) 56 N R FR1 FDD 5.52 9.96 19939 AAC 55 N R (DF*-0PDM, 178, 20HL, 20PSK, 15HH) 56 N R FR1 FDD 5.51 9.96 19939 AAC 50 NR (DF*-0PDM, 178, 20HL, 20PSK, 15HH) 56 N R FR1 FDD 5.51 9.86 19939 AAC 50 NR (DF*-0PDM, 178, 20HL, 20PSK, 15HH) 56 N R FR1 FDD 5.51 9.86 19938				5G NR FR1 TDD	5.86	±9.6
19921 AMB SG NR (DFF-GPDM, 1007, RB, 2014E, OPSK, 2014E) SG NR FF1 TDD 5.64 = 5.61 19922 AMB SG NR (DFF-GPDM, 1007, RB, 2014E, OPSK, 2014E) SG NR FF1 TDD 5.64 9.65 19924 AMB SG NR (DFF-GPDM, 1007, RB, 2014E, OPSK, 2014E) SG NR FF1 TDD 5.64 9.65 19924 AMB SG NR (DFF-GPDM, 1007, RB, 2014E, OPSK, 2014E) SG NR FF1 TDD 5.64 9.65 19926 AMB SG NR (DFF-GPDM, 1007, RB, 2014E, OPSK, 2014E) SG NR FF1 TDD 5.64 9.65 19926 AMB SG NR (DFF-GPDM, 1007, RB, 2014E, OPSK, 1514E) SG NR FF1 TDD 5.64 9.65 19928 AMC SG NR (DFF-GPDM, 11, RB, 5004E, OPSK, 1514E) SG NR FF1 TDD 5.52 9.65 19928 AMC SG NR (DFF-GPDM, 11, RB, 2004E, OPSK, 1514E) SG NR FF1 TDD 5.51 9.65 19980 AMC SG NR (DFF-GPDM, 11, RB, 2004E, OPSK, 1514E) SG NR FF1 TDD 5.51 9.65 19981 AMC SG NR (DFF-GPDM, 11, RB, 2004E, OPSK, 1514E) SG NR FF1 TDD 5.51 1.95 19982 <td></td> <td></td> <td></td> <td></td> <td>5.86</td> <td>±9.6</td>					5.86	±9.6
1992 AAB 50 NR (DFF-OFDM, 100Y, RB, 25MHz, OPSK, 30Hz) 56 NR FFI TOD 5.82 1.96 1992 AAB 50 NR (DFF-OFDM, 100Y, RB, 20MHz, OPSK, 30Hz) 56 NR FFI TOD 5.84 1.96 1992 AAB 50 NR (DFF-OFDM, 100Y, RB, 20MHz, OPSK, 30Hz) 56 NR FFI TOD 5.84 1.96 1992 AAB 50 NR (DFF-OFDM, 100Y, RB, 20MHz, OPSK, 30Hz) 56 NR FFI TOD 5.84 1.96 1992 AAC 50 NR (DFF-OFDM, 100Y, RB, 20MHz, OPSK, 15Hz) 56 NR FFI TOD 5.52 1.96 1992 AAC 50 NR (DFF-OFDM, 198, RB, 20MHz, OPSK, 15Hz) 56 NR FFI FDD 5.52 1.96 1993 AAC 50 NR (DFF-OFDM, 188, 10MHz, OPSK, 15Hz) 56 NR FFI FDD 5.51 1.95 1993 AAC 50 NR (DFF-OFDM, 188, 20MHz, OPSK, 15Hz) 56 NR FFI FDD 5.51 1.95 1993 AAC 50 NR (DFF-OFDM, 188, 20MHz, OPSK, 15Hz) 56 NR FFI FDD 5.51 1.95 1993 AAC 50 NR (DFF-OFDM, 188, 20MHz, OPSK, 15Hz) 56 NR FFI FDD 5.51 1.96 1993 AAC 5						
19282 AAB 56 NR (DFF=0FLM, 100X, RB, 30MHz, DPSK, 30HzH) 56 NR FR1 TOD 5.84 ±56 19282 AAB 50 NR (DFF=0FLM, 100X, RB, 30MHz, DPSK, 30HzH) 56 NR FR1 TOD 5.84 ±56 19282 AAB 50 NR (DFF=0FLM, 100X, RB, 30MHz, DPSK, 30HzH) 56 NR FR1 TOD 5.84 ±56 19282 AAB 50 NR (DFF=0FLM, 100X, RB, 30MHz, DPSK, 30HzH) 56 NR FR1 TOD 5.84 ±56 19282 AAD 50 NR (DFF=0FLM, 100X, RB, 30MHz, DPSK, 15HzH) 56 NR FR1 FDD 5.52 ±58 19383 AAC 50 NR (DFF=0FLM, 1 RB, 30MHz, DPSK, 15HzH) 56 NR FR1 FDD 5.51 ±3.8 19384 AAC 50 NR (DFF=0FLM, 1 RB, 30MHz, DPSK, 15HzH) 56 NR FR1 FDD 5.51 ±3.8 19384 AAC 50 NR (DFF=0FLM, 1 RB, 30MHz, DPSK, 15HzH) 56 NR FR1 FDD 5.51 ±3.8 19384 AAC 50 NR (DFF=0FLM, 1 RB, 30MHz, DPSK, 15HzH) 56 NR FR1 FDD 5.51 ±3.8 19384 AAC 50 NR (DFF=0FLM, 1 RB, 30MHz, DPSK, 15HzH) 56 NR FR1 FDD 5.51 ±3.6 19384 AAC </td <td><u> </u></td> <td><u></u></td> <td></td> <td></td> <td></td> <td></td>	<u> </u>	<u></u>				
1982 AAB 50 NR (DFF-OPDM, 1009, RE, 30HH, OPSG, 30HB) 50 NR (FFI TDD) 5.54 5.65 1982 AAB 50 NR (DFF-OPDM, 1009, RE, 30HH, OPSG, 30HB) 56 NR (FFI TDD) 5.64 5.65 1982 AAB 50 NR (DFF-OPDM, 1009, RE, 30HH, OPSG, 30HB) 56 NR (FFI TDD) 5.64 5.65 1982 AAC 50 NR (DFF-OPDM, 198, RE, 30HH, OPSG, 15H2) 56 NR (FFI TDD) 5.62 2.85 1988 AAC 50 NR (DFF-OPDM, 188, SMHz, OPSK, 15H2) 56 NR (FFI FDD) 5.52 2.85 1989 AAC 50 NR (DFF-OPDM, 188, SMHz, OPSK, 15H2) 50 NR (FFI FDD) 5.51 4.86 1981 AAC 50 NR (DFF-OPDM, 188, SMHz, OPSK, 15H42) 50 NR (FFI FDD) 5.51 4.86 1982 AAC 50 NR (DFF-OPDM, 188, SMHz, OPSK, 15H42) 50 NR FFI FDD) 5.51 4.86 1983 AAC 50 NR (DFF-OPDM, 188, SMHz, OPSK, 15H42) 50 NR FFI FDD) 5.51 4.86 1984 AAC 50 NR (DFF-OPDM, 188, SOMHz, OPSK, 15H42) 50 NR FFI FDD) 5.51 4.86 1984 AAC <td< td=""><td></td><td>·</td><td></td><td></td><td></td><td></td></td<>		·				
19826 AAB SG NR JOFT-SOFDM, 100% RB, 50MH2, OPSK, 30H40) SG NR IPT TOD 5.94 196 19826 AAB SG NR IDFT-SOFDM, 100% RB, 80MH2, OPSK, 30H40) SG NR IPT TOD 5.94 196 19827 AAB SG NR IDFT-SOFDM, 108, BL, MUK2, OPSK, 15H42) SG NR IPT TOD 5.92 4.95 19828 AAC SG NR IDFT-SOFDM, 118, BL, MUK2, OPSK, 15H42) SG NR IPT FIDD 5.52 4.95 19830 AAC SG NR IDFT-SOFDM, 118, BL 30MK2, OPSK, 15H42) SG NR IPT FIDD 5.51 4.96 19832 AAC SG NR IDFT-SOFDM, 118, 25MK2, OPSK, 15H42) SG NR IPT FIDD 5.51 4.96 19832 AAC SG NR IDFT-SOFDM, 118, 25MK2, OPSK, 15H42) SG NR IPT FIDD 5.51 4.96 19833 AAC SG NR IDFT-SOFDM, 118, 5MK2, OPSK, 15H42) SG NN IPT FIDD 5.51 4.96 19834 AAC SG NR IPT FIDD S.51 4.96 5.90 4.96 19835 AAC SG NR IPT FIDD S.51 4.96 5.90 4.95 5.90 4.95 19846						
19282 AAB SG NR IDPT=OPDM_100% RB, SOMH2, OPSK, SOH4) SG NR IPR ITDD 5.94 196 19282 AAC SG NR IDPT=OPDM, 100% RB, SOMH2, OPSK, 150H2) ISG NR IPR ITDD 5.92 195 19282 AAC SG NR IDPT=OPDM, 178, ISMH2, OPSK, 150H2) ISG NR IPR IFDD 5.52 195 19282 AAC SG NR IDPT=OPDM, 178, ISMH2, OPSK, 150H2) SG NR IPR IFDD 5.52 195 19381 AAC SG NR IDFT=OPDM, 178, 20MH2, OPSK, 150H2) SG NR IPR IFDD 5.51 195 19382 AAC SG NR IDFT=OPDM, 178, 20MH2, OPSK, 150H2) SG NR IPR IFDD 5.51 195 19384 AAC SG NR IDFT=OPDM, 178, 20MH2, OPSK, 150H2) SG NR IPR IFDD 5.51 195 19385 AAC SG NR IDFT=OPDM, 518, 40H14, OPSK, 156H2) SG NR IPR IFDD 5.51 195 19384 AAC SG NR IPT=OPDM, 558, 40H14, OPSK, 156H2) SG NR IPR IFDD 5.51 195 19384 AAC SG NR IPR IFDD 5.51 195 195 195 195 195 195 195 <t< td=""><td>1</td><td></td><td></td><td></td><td></td><td></td></t<>	1					
1982 AAB SG NR JDFT-OPDM, 188, SM-MHz, OPSK, 159442) SG NR FRI FDO 5.58 4.56 1982 AAC SG NR IDFT-OPDM, 188, SM-MLZ, OPSK, 159442) SG NR FRI FDO 5.52 4.98 19930 AAC SG NR IDFT-OPDM, 188, SM-MLZ, OPSK, 159442) SG NR FRI FDO 5.52 4.98 19930 AAC SG NR IDFT-OPDM, 188, SM-MLZ, OPSK, 159442) SG NR FRI FDO 5.51 4.98 19931 AAC SG NR IDFT-OPDM, 188, SM-MLZ, OPSK, 159442) SG NR FRI FDO 5.51 4.98 19933 AAC SG NR IDFT-OPDM, 188, SM-MLZ, OPSK, 159442) SG NR FRI FDO 5.51 4.98 19935 AAD SG NR IDFT-OPDM, 188, SM-MLZ, OPSK, 158442) SG NR FRI FDO 5.51 4.98 19936 AAD SG NR IDFT-OPDM, SVR, RB, IDMHZ, OPSK, 158442) SG NR FRI FDO 5.90 4.96 19937 AAC SG NR IDFT-OPDM, SVR, RB, IDMHZ, OPSK, 158442) SG NR FRI FDO 5.82 4.96 19938 AAC SG NR IDFT-OPDM, SVR, RB, IDMHZ, OPSK, 158442) SG NR FRI FDO 5.82 4.96 19949 AAC						
10928 AAC SG AN RIPT+OPT-APPM, 118, SMHz, OPSK, 15442) SG AN RIPAT FDD 5.52 1295 10929 AAC SG AN RIPT+OPDM, 118, SMHz, OPSK, 15442) SG AN RIPT+DD 5.52 1958 10929 AAC SG AN RIPT+OPDM, 118, 20MHz, OPSK, 15442) SG AN RIPT+DD 5.52 1958 10921 AAC SG AN RIPT+OPDM, 118, 20MHz, OPSK, 15442) SG AN RIPT+DD 5.51 1496 10932 AAC SG AN RIPT+OPDM, 118, 20MHz, OPSK, 15442) SG AN RIPT+DD 5.51 1496 10936 AAC SG AN RIPT+OPDM, 118, 40MHz, OPSK, 15442) SG AN RIPT+DD 5.51 1496 10936 AAC SG AN RIPT+OPDM, 518, 40MHz, OPSK, 15442) SG AN RIPT+DD 5.50 1296 10938 AAC SG AN RIPT+OPDM, 50% RB, 20MHz, OPSK, 15442) SG AN RIPT+DD 5.80 1296 10938 AAC SG AN RIPT+OPD, 50% RB, 20MHz, OPSK, 15442) SG AN RIPT+DD 5.89 1296 10940 AAC SG AN RIPT+OPD, 50% RB, 20MHz, OPSK, 15442) SG AN RIPT+DD 5.89 1296 10940 AAC <t< td=""><td></td><td></td><td></td><td></td><td><u> </u></td><td></td></t<>					<u> </u>	
19829 AAC GA NR IDFE-OFDM, 188, 15MHz, OPSK, 15KHz) SG NR PFH FDD 5.52 ±9.6 19830 AAC GG NR IDFE-OFDM, 188, 15MHz, OPSK, 15KHz) SG NR FFH FDD 5.51 ±9.6 19832 AAC GG NR IDFE-OFDM, 188, 25MHz, OPSK, 15KHz) SG NR FFH FDD 5.51 ±9.6 19832 AAC SG NR IDFE-OFDM, 188, 25MHz, OPSK, 15KHz) SG NR FFH FDD 5.51 ±9.6 19833 AAC SG NR IDFE-OFDM, 1788, 30MHz, OPSK, 15KHz) SG NR FFH FDD 5.51 ±9.6 19834 AAC SG NR IDFE-OFDM, 1788, 30MHz, OPSK, 15KHz) SG NR FFH FDD 5.51 ±9.6 19835 AAC SG NR IDFE-OFDM, 50% RB, 5MHz, OPSK, 15KHz) SG NR FFH FDD 5.50 ±9.6 19836 AAC SG NR IDFE-OFDM, 50% RB, 25MHz, OPSK, 15KHz) SG NR FFH FDD 5.80 ±9.6 19839 AAC SG NR IDFE-OFDM, 50% RB, 25MHz, OPSK, 15KHz) SG NR FFH FDD 5.89 ±9.6 19849 AAC SG NR IDFE-OFDM, 50% RB, 25MHz, OPSK, 15KHz) SG NR FFH FDD 5.89 ±9.6 19849 AAC						
1030 AAC 6 G NR IDFT=0-OFDM, 1 RB, 20MHz, QPSK, 15WHz) 5G NR FR1 FDD 5.52 1.93 1031 AAC 5G NR IDFT=0-OFDM, 1 RB, 20MHz, QPSK, 15WHz) 5G NR FR1 FDD 5.51 4.96 1032 AAC 5G NR IDFT=0-OFDM, 1 RB, 20MHz, QPSK, 15WHz) 5G NR FR1 FDD 5.51 4.96 10384 AAC 5G NR IDFT=0-OFDM, 1 RB, 20MHz, QPSK, 15WHz) 5G NR FR1 FDD 5.51 4.96 10384 AAC 5G NR IDFT=0-OFDM, 1 RB, 20MHz, QPSK, 15WHz) 5G NR FR1 FDD 5.51 4.96 10385 AAC 5G NR IDFT=0-OFDM, 50% RB, 10MHz, QPSK, 15WHz) 5G NR FR1 FDD 5.97 4.96 10384 AAC 5G NR IDFT=0-OFDM, 50% RB, 20MHz, QPSK, 15WHz) 5G NR FR1 FDD 5.92 4.96 10383 AAC 5G NR IDFT=0-OFDM, 50% RB, 20MHz, QPSK, 15WHz) 5G NR FR1 FDD 5.82 4.96 10384 AAC 5G NR IDFT=0-OFDM, 50% RB, 20MHz, QPSK, 15WHz) 5G NR FR1 FDD 5.82 4.96 10384 AAC 5G NR IDFT=0-OFDM, 50% RB, 20MHz, QPSK, 15WHz) 5G NR FR1 FDD 5.88 4.96 10384						4t
19931 AAC G G N NI DFT-OFDM, 188, 20MHz, OPSK, 15KHz) SG N R FR1 FDD 5.51 ±9.6 19932 AAC G G N R DFT-OFDM, 188, 20MHz, OPSK, 15KHz) SG N R FR1 FDD 5.51 ±9.6 19934 AAC G G N R DFT-OFDM, 188, 20MHz, OPSK, 15KHz) SG N R FR1 FDD 5.51 ±9.6 19935 AAD SG N R DFT-OFDM, 188, 50MHz, OPSK, 15KHz) SG N R FR1 FDD 5.51 ±9.6 19936 AAC SG N R (DFT-OFDM, 50K, RB, 50MHz, OPSK, 15KHz) SG N R FR1 FDD 5.50 ±9.6 19937 AAC SG N R (DFT-OFDM, 50K, RB, 50MHz, OPSK, 15KHz) SG N R FR1 FDD 5.50 ±9.6 19938 AAC SG N R (DFT-OFDM, 50K, RB, 50MHz, OPSK, 15KHz) SG N R FR1 FDD 5.58 ±9.6 19941 AAC SG N R (DFT-OFDM, 50K, RB, 30MHz, OPSK, 15KHz) SG N R FR1 FDD 5.88 ±9.6 19944 AAC SG N R (DFT-OFDM, 50K, RB, 30MHz, OPSK, 15KHz) SG N R FR1 FDD 5.88 ±9.6 19944 AAC SG N R (DFT-OFDM, 50K, RB, 30MHz, OPSK, 15KHz) SG N R FR1 FDD 5.84 ±9.6 19944 <td></td> <td></td> <td></td> <td></td> <td></td> <td></td>						
10932 AAC 56 NR IPET-OFDM, 1 RB, 29MHz, QPSK, 15KHz) 56 NR IPET FDD 5.51 13.6 10933 AAC 56 NR IPET-OFDM, 1 RB, 40MHz, QPSK, 15KHz) 5G NR IPET FDD 5.51 13.6 10934 AAC 56 NR IPET-OFDM, 1 RB, 40MHz, QPSK, 15KHz) 5G NR IPET FDD 5.51 13.6 10935 AAC 56 NR IPET-OFDM, 1 RB, 50MHz, QPSK, 15KHz) 5G NR IPET FDD 5.51 13.6 10938 AAC 56 NR IPET-OFDM, 50% RB, 10MHz, QPSK, 15KHz) 5G NR IPET FDD 5.52 13.6 10938 AAC 56 NR IPET-OFDM, 50% RB, 20MHz, QPSK, 15KHz) 5G NR IPET FDD 5.82 13.6 10940 AAC 56 NR IPET-OFDM, 50% RB, 20MHz, QPSK, 15KHz) 5G NR IPET FDD 5.83 13.6 10941 AAC 5G NR IPET-OFDM, 50% RB, 20MHz, QPSK, 15KHz) 5G NR IPET FDD 5.84 13.6 10944 AAC 5G NR IPET FDD 5.84 13.6 13.6 13.6 10944 AAC 5G NR IPET-OFDM, 50% RB, 20MHz, QPSK, 15KHz) 5G NR IPET FDD 5.81 13.6 10944 AAC						
1933 AAC 5G NR (PFT-OFDM, 1 RB, 30MHz, QPSK, 15KHz) 5G NR FRI FDD 5.51 1.96 1934 AAC 5G NR (DFT-OFDM, 1 RB, 30MHz, QPSK, 15KHz) 5G NR FRI FDD 5.51 1.96 1935 AAD 5G NR (DFT-OFDM, 1 RB, 30MHz, QPSK, 15KHz) 5G NR FRI FDD 5.50 1.96 1938 AAC 5G NR (DFT-OFDM, 50%, RB, 5MHz, QPSK, 15KHz) 5G NR FRI FDD 5.77 1.96 1938 AAC 5G NR (DFT-OFDM, 50%, RB, 15MHz, QPSK, 15KHz) 5G NR FRI FDD 5.50 1.96 1938 AAC 5G NR (DFT-OFDM, 50%, RB, 20MHz, QPSK, 15KHz) 5G NR FRI FDD 5.80 1.96 1939 AAC 5G NR (DFT-OFDM, 50%, RB, 20MHz, QPSK, 15KHz) 5G NR FRI FDD 5.83 1.96 10941 AAC 5G NR (DFT-OFDM, 50%, RB, 30MHz, QPSK, 15KHz) 5G NR FRI FDD 5.85 1.96 10942 AAC 5G NR (DFT-OFDM, 50%, RB, 50MHz, QPSK, 15KHz) 5G NR FRI FDD 5.85 1.96 10944 AAC 5G NR (DFT-OFDM, 100%, RB, 50MHz, QPSK, 15KHz) 5G NR FRI FDD 5.85 1.96 10946 AAC <td></td> <td></td> <td></td> <td></td> <td></td> <td></td>						
1034 AAC 5G NR [PFT=OFDM, 1 RB, 40 MHz, QPSK, 15kHz) 5G NR FRT FDD 5.51 19.6 10385 AAD 5G NR (DFT=OFDM, 15%, RB, 5MHz, QPSK, 15kHz) 5G NN FRT FDD 5.51 19.6 10385 AAC 5G NR (DFT=OFDM, 50%, RB, 10MHz, QPSK, 15kHz) 5G NN FRT FDD 5.50 19.6 10387 AAC 5G NR (DFT=OFDM, 50%, RB, 10MHz, QPSK, 15kHz) 5G NN FRT FDD 5.82 19.6 10388 AAC 5G NR (DFT=OFDM, 50%, RB, 20MHz, QPSK, 15kHz) 5G NN FRT FDD 5.82 19.6 10394 AAC 5G NR (DFT=OFDM, 50%, RB, 20MHz, QPSK, 15kHz) 5G NN FRT FDD 5.82 19.6 10394 AAC 5G NR (DFT=OFDM, 50%, RB, 20MHz, QPSK, 15kHz) 5G NN FRT FDD 5.85 19.8 10394 AAC 5G NR (DFT=OFDM, 50%, RB, 50MHz, QPSK, 15kHz) 5G NN FRT FDD 5.85 19.8 10394 AAC 5G NR (DFT=OFDM, 100%, RB, 5MHz, QPSK, 15kHz) 5G NN FRT FDD 5.85 19.6 10394 AAC 5G NR (DFT=OFDM, 100%, RB, 5MHz, QPSK, 15kHz) 5G NN FRT FDD 5.87 19.6 103945						
10935 AD. 5G NR (DFT=0-CPDM, 1, PB, 50/Hz, QPSK, 15KHz) 5G NR (PFT=0 5.51 1.95 10936 AAC. 5G NR (DFT=0-CPDM, 50% RB, 10/Hz, QPSK, 15KHz) 5G NR FRI FDD 5.90 4.96 10937 AAC. 5G NR (DFT=0-CPDM, 50% RB, 10/Hz, QPSK, 15KHz) 5G NR FRI FDD 5.90 4.96 10938 AAC. 5G NR (DFT=0-CPDM, 50% RB, 10/Hz, QPSK, 15KHz) 5G NR FRI FDD 5.82 4.96 10940 AAC. 5G NR (DFT=0-CPDM, 50% RB, 20/Hz, QPSK, 15KHz) 5G NR FRI FDD 5.82 4.96 10941 AAC. 5G NR (DFT=0-CPDM, 50% RB, 20/Hz, QPSK, 15KHz) 5G NR FRI FDD 5.83 4.96 10942 AAC. 5G NR (DFT=0-CPDM, 50% RB, 50/Hz, QPSK, 15KHz) 5G NR FRI FDD 5.86 4.96 10944 AAC 5G NR (DFT=0-CPDM, 100% RB, 50/Hz, QPSK, 15KHz) 5G NR FRI FDD 5.81 4.96 10944 AAC 5G NR (DFT=0-CPDM, 100% RB, 20/Hz, QPSK, 15KHz) 5G NR FRI FDD 5.81 4.96 10944 AAC 5G NR (DFT=0-CPDM, 100% RB, 20/Hz, QPSK, 15KHz) 5G NR FRI FDD 5.83 4.96						
10983 AAC 5G NR (DFT=0CPDM, 60%, BB, 5MHz, OPSK, 15KHz) 5G NR FRI FDD 5.90 19.80 10987 AAC 5G NR (DFT=0CPDM, 50%, BB, 15MHz, OPSK, 15KHz) 5G NR FRI FDD 5.90 19.60 10989 AAC 5G NR (DFT=0CPDM, 50%, BB, 15MHz, OPSK, 15KHz) 5G NR FRI FDD 5.82 19.60 10940 AAC 5G NR (DFT=0CPDM, 50%, BB, 25MHz, QPSK, 15KHz) 5G NR FRI FDD 5.89 19.80 10941 AAC 5G NR (DFT=0CPDM, 50%, RB, 25MHz, QPSK, 15KHz) 5G NR FRI FDD 5.89 19.80 10942 AAC 5G NR (DFT=0CPDM, 50%, RB, 50MHz, QPSK, 15KHz) 5G NR FRI FDD 5.81 19.60 10944 AAC 5G NR (DFT=0CPDM, 50%, RB, 50MHz, QPSK, 15KHz) 5G NR FRI FDD 5.81 19.60 10944 AAC 5G NR (DFT=0CPM, 100%, RB, 50MHz, QPSK, 15KHz) 5G NR FRI FDD 5.81 19.60 10945 AAC 5G NR (DFT=0CPM, 100%, RB, 20MHz, QPSK, 15KHz) 5G NR FRI FDD 5.81 19.60 10945 AAC 5G NR (DFT=0CPM, 100%, RB, 20MHz, QPSK, 15KHz) 5G NR FRI FDD 5.87 19.60			· · · · · · · · · · · · · · · · · · ·			
10937 AAC 5G NR (DFTs-OFDM, 50% RB, 10 MHz, QPSK, 15 KHz) 5G NR FRI FDD 5.77 1.98 10938 AAC 5G NR (DFTs-OFDM, 50% RB, 10 MHz, QPSK, 15 KHz) 5G NR FRI FDD 5.82 1.96 10930 AAC 5G NR (DFTs-OFDM, 50% RB, 20 MHz, QPSK, 15 KHz) 5G NR FRI FDD 5.82 1.96 10941 AAC 5G NR (DFTs-OFDM, 50% RB, 20 MHz, QPSK, 15 KHz) 5G NR FRI FDD 5.83 1.96 10942 AAC 5G NR (DFTs-OFDM, 50% RB, 30 MHz, QPSK, 15 KHz) 5G NR FRI FDD 5.85 1.96 10944 AAC 5G NR (DFTs-OFDM, 50% RB, 50 MHz, QPSK, 15 KHz) 5G NR FRI FDD 5.81 1.96 10944 AAC 5G NR (DFTs-OFDM, 100% RB, 50 MHz, QPSK, 15 KHz) 5G NR FRI FDD 5.81 1.96 10944 AAC 5G NR (DFTs-OFDM, 100% RB, 50 MHz, QPSK, 15 KHz) 5G NR FRI FDD 5.83 1.95 10944 AAC 5G NR (DFTs-OFDM, 100% RB, 20 MHz, QPSK, 15 KHz) 5G NR FRI FDD 5.87 1.96 10947 AAC 5G NR (DFTs-OFDM, 100% RB, 20 MHz, QPSK, 15 KHz) 5G NR FRI FDD 5.87 1.96						
10389 AAC SG NR (DFT-s-OFDM, 50% RB, 15MHz, OPSK, 15KHz) SG NR FRI FDD 5.82 ±9.8 10390 AAC SG NR (DFT-s-OFDM, 50% RB, 20MHz, OPSK, 15KHz) SG NR FRI FDD 5.82 ±9.8 10401 AAC SG NR (DFT-s-OFDM, 50% RB, 20MHz, OPSK, 15KHz) SG NR FRI FDD 5.83 ±9.6 10441 AAC SG NR (DFT-s-OFDM, 50% RB, 20MHz, OPSK, 15KHz) SG NR FRI FDD 5.83 ±9.6 10442 AAC SG NR (DFT-s-OFDM, 50% RB, 20MHz, OPSK, 15KHz) SG NR FRI FDD 5.85 ±9.6 10444 AAC SG NR (DFT-s-OFDM, 100% RB, 5MHz, OPSK, 15KHz) SG NR FRI FDD 5.81 ±9.6 10444 AAC SG NR (DFT-s-OFDM, 100% RB, 10MHz, OPSK, 15KHz) SG NR FRI FDD 5.81 ±9.6 10444 AAC SG NR (DFT-s-OFDM, 100% RB, 20MHz, OPSK, 15KHz) SG NR FRI FDD 5.87 ±9.6 10444 AAC SG NR (DFT-s-OFDM, 100% RB, 20MHz, OPSK, 15KHz) SG NR FRI FDD 5.87 ±9.6 10444 AAC SG NR (DFT-s-OFDM, 100% RB, 20MHz, OPSK, 15KHz) SG NR FRI FDD 5.87 ±9.6 <td< td=""><td></td><td></td><td></td><td></td><td><u> </u></td><td></td></td<>					<u> </u>	
10393 AAC SG NR (DFT-S-CPDM, 50%, RB, 20MHz, QPSK, 15kHz) SG NR FR1 FDD 5.89 19.6 10340 AAC SG NR (DFT-S-CPDM, 50%, RB, 20MHz, QPSK, 15kHz) SG NR FR1 FDD 5.88 19.6 10341 AAC SG NR (DFT-S-CPDM, 50%, RB, 20MHz, QPSK, 15kHz) SG NR FR1 FDD 5.88 19.6 10342 AAC SG NR (DFT-S-CPDM, 50%, RB, 20MHz, QPSK, 15kHz) SG NR FR1 FDD 5.85 19.6 10344 AAC SG NR (DFT-S-CPDM, 100%, RB, 50MHz, QPSK, 15kHz) SG NR FR1 FDD 5.85 19.6 10344 AAC SG NR (DFT-S-CPDM, 100%, RB, 50MHz, QPSK, 15kHz) SG NR FR1 FDD 5.81 19.6 10344 AAC SG NR (DFT-S-CPDM, 100%, RB, 20MHz, QPSK, 15kHz) SG NR FR1 FDD 5.87 19.6 10344 AAC SG NR (DFT-S-CPDM, 100%, RB, 20MHz, QPSK, 15kHz) SG NR FR1 FDD 5.87 19.6 10344 AAC SG NR (DFT-S-CPDM, 100%, RB, 20MHz, QPSK, 15kHz) SG NR FR1 FDD 5.87 19.6 10345 AAC SG NR (DFT-S-CPDM, 100%, RB, 20MHz, QPSK, 15kHz) SG NR FR1 FDD 5.87 19.6					.	
10940 AAC G NR (DFT-C-DFDM, 50%, RB, 26 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 10944 AAC 5G NR (DFT-S-OFDM, 100%, RB, 5MHz, QPSK, 15 KHz) 5G NR FR1 FDD 5.81 ±9.6 10944 AAC 5G NR (DFT-S-OFDM, 100%, RB, 10 MHz, QPSK, 15 KHz) 5G NR FR1 FDD 5.88 ±9.6 10944 AAC 5G NR (DFT-S-OFDM, 100%, RB, 20 MHz, QPSK, 15 KHz) 5G NR FR1 FDD 5.84 ±9.6 10944 AAC 5G NR (DFT-S-OFDM, 100%, RB, 20 MHz, QPSK, 15 KHz) 5G NR FR1 FDD 5.84 ±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, 20 MHz, QPSK, 15 KHz) 5G NR FR1 FDD 5.94 ±9.6 10951 AAD 5G NR N (DT-S-OFDM, 100%, RB, 30 MHz, QPSK, 15 KHz) 5G NR FR1 FDD 5.92 ±9.6	10939	AAC				
10941 AAC GG NR (DFT=O-CPDM, 50% RB, 30MHz, QPSK, 15 KHz) GG NR FR1 FDD 5.83 ±9.6 10942 AAC SG NR (DFT=O-CPDM, 50% RB, 30MHz, QPSK, 15 KHz) SG NR FR1 FDD 5.85 ±9.6 10943 AAC SG NR (DFT=O-CPDM, 100% RB, 50MHz, QPSK, 15 KHz) SG NR FR1 FDD 5.81 ±9.6 10944 AAC SG NR (DFT=O-CPDM, 100% RB, 10 MHz, QPSK, 15 KHz) SG NR FR1 FDD 5.83 ±9.6 10946 AAC SG NR (DFT=O-CPDM, 100% RB, 10 MHz, QPSK, 15 KHz) SG NR FR1 FDD 5.83 ±9.6 10947 AAC SG NR (DFT=O-CPDM, 100% RB, 20 MHz, QPSK, 15 KHz) SG NR FR1 FDD 5.84 ±9.6 10949 AAC SG NR (DFT=O-CPDM, 100% RB, 30 MHz, QPSK, 15 KHz) SG NR FR1 FDD 5.87 ±9.6 10949 AAC SG NR (DFT=O-CPDM, 100% RB, 30 MHz, QPSK, 15 KHz) SG NR FR1 FDD 5.82 ±9.6 10949 AAC SG NR (DFT=O-CPDM, 100% RB, 30 MHz, QPSK, 15 KHz) SG NR FR1 FDD 5.82 ±9.6 10954 AAD SG NR (DFT=O-CPDM, 100% RB, 30 MHz, QPSK, 15 KHz) SG NR FR1 FDD 5.82 ±9.6	10940	AAC			÷	···· ····· · · · · · · · · · · · · · ·
10942 AAC SG NR (DFT=OFDM, 50% RB, 40MHz, QPSK, 15 KHz) SG NR FR1 FDD 5.85 19.6 10943 AAD SG NR (DFT=OFDM, 50% RB, 50MHz, QPSK, 15 KHz) SG NR FR1 FDD 5.85 19.6 10944 AAC SG NR (DFT=OFDM, 100% RB, 10MHz, QPSK, 15 KHz) SG NR FR1 FDD 5.85 19.6 10945 AAC SG NR (DFT=OFDM, 100% RB, 10MHz, QPSK, 15 KHz) SG NR FR1 FDD 5.83 19.6 10946 AAC SG NR (DFT=OFDM, 100% RB, 20 MHz, QPSK, 15 KHz) SG NR FR1 FDD 5.83 19.6 10947 AAC SG NR (DFT=OFDM, 100% RB, 20 MHz, QPSK, 15 KHz) SG NR FR1 FDD 5.94 19.6 10949 AAC SG NR (DFT=OFDM, 100% RB, 30 MHz, QPSK, 15 KHz) SG NR FR1 FDD 5.94 19.6 10950 AAC SG NR (DFT=OFDM, 100% RB, 50 MHz, QPSK, 15 KHz) SG NR FR1 FDD 5.92 19.6 10951 AAD SG NR RD L(CP-OFDM, TM 3.1, 10 MHz, 64-QAM, 15 KHz) SG NR FR1 FDD 8.25 19.6 10952 AAA SG NR DL (CP-OFDM, TM 3.1, 10 MHz, 64-QAM, 30 KHz) SG NR FR1 FDD 8.21 19.6	10941	AAC	5G NR (DFT-s-OFDM, 50% RB, 30 MHz, QPSK, 15 kHz)		k	
10944 AAC 5G NR PT-S-OFDM, 100% RB, 5MHz, QPSK, 15KHz) 5G NR FR1 FDD 5.81 19.6 10945 AAC 5G NR PT-S-OFDM, 100% RB, 10MHz, QPSK, 15KHz) 5G NR FR1 FDD 5.85 19.6 10946 AAC 5G NR (DFT-S-OFDM, 100% RB, 10MHz, QPSK, 15KHz) 5G NR FR1 FDD 5.83 19.6 10947 AAC 5G NR (DFT-S-OFDM, 100% RB, 20MHz, QPSK, 15KHz) 5G NR FR1 FDD 5.87 19.6 10948 AAC 5G NR (DFT-S-OFDM, 100% RB, 20MHz, QPSK, 15KHz) 5G NR FR1 FDD 5.94 19.6 10949 AAC 5G NR (DFT-S-OFDM, 100% RB, 30MHz, QPSK, 15KHz) 5G NR FR1 FDD 5.94 19.6 10950 AAC 5G NR (DFT-S-OFDM, 100% RB, 50MHz, QPSK, 15KHz) 5G NR FR1 FDD 5.92 19.6 10951 AAD 5G NR DL (CP-OFDM, TM 3.1, 5Hz, 64-QAM, 15KHz) 5G NR FR1 FDD 8.25 19.6 10954 AAA 5G NR DL (CP-OFDM, TM 3.1, 20Hz, 64-QAM, 30KHz) 5G NR FR1 FDD 8.23 19.6 10956 AAA 5G NR DL (CP-OFDM, TM 3.1, 20Hz, 64-QAM, 30KHz) 5G NR FR1 FDD 8.31 19.6 <td< td=""><td>10942</td><td>AAC</td><td>5G NR (DFT-s-OFDM, 50% RB, 40 MHz, QPSK, 15 kHz)</td><td>5G NR FR1 FDD</td><td>5.85</td><td></td></td<>	10942	AAC	5G NR (DFT-s-OFDM, 50% RB, 40 MHz, QPSK, 15 kHz)	5G NR FR1 FDD	5.85	
10945 AAC 5G NR FR1 FDD 5.85 ±9.6 10946 AAC 5G NR FR1 FDD 5.85 ±9.6 10946 AAC 5G NR FR1 FDD 5.87 ±9.6 10947 AAC 5G NR FR1 FDD 5.87 ±9.6 10948 AAC 5G NR FR1 FDD 5.87 ±9.6 10949 AAC 5G NR FR1 FDD 5.87 ±9.6 10949 AAC 5G NR FR1 FDD 5.94 ±9.6 10949 AAC 5G NR FR1 FDD 5.94 ±9.6 10950 AAC 5G NR FR1 FDD 5.94 ±9.6 10951 AAD 5G NR FR1 FDD 5.92 ±9.6 10952 AAA 5G NR FR1 FDD 8.25 ±9.6 10952 AAA 5G NR FR1 FDD 8.15 ±9.6 10954 AAA 5G NR FR1 FDD 8.15 ±9.6 10955 AAA 5G NR FR1 FDD 8.16 ±9.6 10955 AAA 5G NR DL (CP-OFDM, TM 3.1, 5MHz, 64-QAM, 15 KHz	10943	AAD	5G NR (DFT-s-OFDM, 50% RB, 50 MHz, QPSK, 15 kHz)	5G NR FR1 FDD	5.95	±9.6
10946 AAC 5G NR (DFTs-OFDM, 100% RB, 15MHz, QPSK, 15kHz) 5G NR FR1 FDD 5.83 ±9.6 10947 AAC 5G NR (DFTs-OFDM, 100% RB, 20MHz, QPSK, 15kHz) 5G NR FR1 FDD 5.94 ±9.6 10948 AAC 5G NR (DFTs-OFDM, 100% RB, 20MHz, QPSK, 15kHz) 5G NR FR1 FDD 5.94 ±9.6 10949 AAC 5G NR (DFTs-OFDM, 100% RB, 30MHz, QPSK, 15kHz) 5G NR FR1 FDD 5.94 ±9.6 10950 AAC 5G NR (DFTs-OFDM, 100% RB, 50MHz, QPSK, 15kHz) 5G NR FR1 FDD 5.92 ±9.6 10951 AAD 5G NR RD L (CP-OFDM, TM 3.1, 10MHz, 64-QAM, 15kHz) 5G NR FR1 FDD 8.25 ±9.6 10952 AAA 5G NR DL (CP-OFDM, TM 3.1, 10MHz, 64-QAM, 15kHz) 5G NR FR1 FDD 8.12 ±9.6 10956 AAA 5G NR DL (CP-OFDM, TM 3.1, 10MHz, 64-QAM, 15kHz) 5G NR FR1 FDD 8.42 ±9.6 10956 AAA 5G NR DL (CP-OFDM, TM 3.1, 5MHz, 64-QAM, 30kHz) 5G NR FR1 FDD 8.42 ±9.6 10956 AAA 5G NR DL (CP-OFDM, TM 3.1, 5MHz, 64-QAM, 30kHz) 5G NR FR1 FDD 8.41 ±9.6	10944	AAC	5G NR (DFT-s-OFDM, 100% RB, 5 MHz, QPSK, 15 kHz)	5G NR FR1 FDD	5.81	±9.6
10947 AAC 5G NR (DFTs-OFDM, 100% RB, 20 MHz, QPSK, 15 KHz) 5G NR FR1 FDD 5.87 ±9.6 10948 AAC 5G NR (DFTs-OFDM, 100% RB, 25 MHz, QPSK, 15 kHz) 5G NR FR1 FDD 5.94 ±9.6 10949 AAC 5G NR (DFTs-OFDM, 100% RB, 30 MHz, QPSK, 15 kHz) 5G NR FR1 FDD 5.94 ±9.6 10950 AAC 5G NR (DFTs-OFDM, 100% RB, 40 MHz, QPSK, 15 kHz) 5G NR FR1 FDD 5.92 ±9.6 10951 AAD 5G NR (DFTs-OFDM, 100% RB, 40 MHz, QPSK, 15 kHz) 5G NR FR1 FDD 5.92 ±9.6 10952 AAA 5G NR (DFTs-OFDM, 100% RB, 40 MHz, QPSK, 15 kHz) 5G NR FR1 FDD 8.25 ±9.6 10952 AAA 5G NR DL (CP-OFDM, TM 3.1, 5 MHz, 64-QAM, 15 kHz) 5G NR FR1 FDD 8.15 ±9.6 10955 AAA 5G NR DL (CP-OFDM, TM 3.1, 10 MHz, 64-QAM, 30 kHz) 5G NR FR1 FDD 8.14 ±9.6 10956 AAA 5G NR DL (CP-OFDM, TM 3.1, 10 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 <td>10945</td> <td>AAC</td> <td>5G NR (DFT-s-OFDM, 100% RB, 10 MHz, QPSK, 15 kHz)</td> <td>5G NR FR1 FDD</td> <td>5.85</td> <td>±9.6</td>	10945	AAC	5G NR (DFT-s-OFDM, 100% RB, 10 MHz, QPSK, 15 kHz)	5G NR FR1 FDD	5.85	±9.6
10948 AAC 5G NR (DFTs-OFDM, 100% RB, 25MHz, QPSK, 15KHz) 5G NR FR1 FDD 5.94 ±9.6 10949 AAC 5G NR (DFTs-OFDM, 100% RB, 30MHz, QPSK, 15 kHz) 5G NR FR1 FDD 5.87 ±9.6 10950 AAC 5G NR (DFTs-OFDM, 100% RB, 30MHz, QPSK, 15 kHz) 5G NR FR1 FDD 5.94 ±9.6 10951 AAD 5G NR (DFTs-OFDM, 100% RB, 50MHz, QPSK, 15 kHz) 5G NR FR1 FDD 5.92 ±9.6 10952 AAA 5G NR (DFTs-OFDM, 100% RB, 50MHz, QPSK, 15 kHz) 5G NR FR1 FDD 8.25 ±9.6 10952 AAA 5G NR DL (CP-OFDM, TM 3.1, 5MHz, 64-QAM, 15 kHz) 5G NR FR1 FDD 8.15 ±9.6 10955 AAA 5G NR DL (CP-OFDM, TM 3.1, 5MHz, 64-QAM, 15 kHz) 5G NR FR1 FDD 8.14 ±9.6 10956 AAA 5G NR DL (CP-OFDM, TM 3.1, 5MHz, 64-QAM, 30 kHz) 5G NR FR1 FDD 8.14 ±9.6 10957 AAA 5G NR DL (CP-OFDM, TM 3.1, 5MHz, 64-QAM, 30 kHz) 5G NR FR1 FDD 8.31 ±9.6 10958 AAA 5G NR DL (CP-OFDM, TM 3.1, 5MHz, 64-QAM, 30 kHz) 5G NR FR1 FDD 8.31 ±9.6	10946	AAC	5G NR (DFT-s-OFDM, 100% RB, 15 MHz, QPSK, 15 kHz)	5G NR FR1 FDD	5.83	±9.6
10949 AAC 5G NR (DFTs-OFDM, 100% RB, 30 MHz, OPSK, 15 KHz) 5G NR FR1 FDD 5.87 ±9.6 10950 AAC 5G NR (DFTs-OFDM, 100% RB, 40 MHz, QPSK, 15 KHz) 5G NR FR1 FDD 5.94 ±9.6 10951 AAD 5G NR (DFTs-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, 5MHz, 64-QAM, 15 KHz) 5G NR FR1 FDD 8.25 ±9.6 10953 AAA 5G NR DL (CP-OFDM, TM 3.1, 15 MHz, 64-QAM, 15 KHz) 5G NR FR1 FDD 8.23 ±9.6 10954 AAA 5G NR DL (CP-OFDM, TM 3.1, 15 MHz, 64-QAM, 15 KHz) 5G NR FR1 FDD 8.42 ±9.6 10955 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 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, 10 MHz, 64-QAM, 30 KHz) 5G NR FR1 FDD 8.33 ±9.6 10959 AAA 5G NR DL (CP-OFDM, TM 3.1, 10 MHz, 64-QAM, 1		AAC		5G NR FR1 FDD	5.87	±9.6
10950 AAC 5G NR (DFT-s-OFDM, 100% RB, 50 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 10954 AAA 5G NR DL (CP-OFDM, TM 3.1, 10 MHz, 64-QAM, 15 kHz) 5G NR FR1 FDD 8.15 ±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, 20 MHz, 64-QAM, 30 kHz) 5G NR FR1 FDD 8.42 ±9.6 10956 AAA 5G NR DL (CP-OFDM, TM 3.1, 10 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 8.61 ±9.6 10958 AAA 5G NR DL (CP-OFDM, TM 3.1, 10 MHz, 64-QAM, 30 kHz) 5G NR FR1 FDD 8.33 ±9.6 10959 AAA 5G NR DL (CP-OFDM, TM 3.1, 10 MHz, 64-QAM, 15 kHz) 5G NR FR1 FDD 8.33 ±9.6 10960 AAE 5G NR DL (CP-OFDM, TM 3.1, 5 MHz, 64-Q				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 6.92 ±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, 10 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, 30 kHz) 5G NR FR1 FDD 8.42 ±9.6 10956 AAA 5G NR DL (CP-OFDM, TM 3.1, 10 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, 20 MHz, 64-QAM, 30 kHz) 5G NR FR1 FDD 8.33 ±9.6 10959 AAA 5G NR DL (CP-OFDM, TM 3.1, 5 MHz, 64-QAM, 15 kHz) 5G NR FR1 FDD 8.33 ±9.6 10960 ACC 5G NR DL (CP-OFDM, TM 3.1, 15 MHz, 64-QAM, 15 kHz) 5G NR FR1 TDD 9.32 ±9.6 10961 AAB 5G NR DL (CP-OFDM, TM 3.1, 15 MHz, 64-				5G NR FR1 FDD		±9.6
10952 AAA 5G NR DL (CP-OFDM, TM 3.1, 5 MHz, 64-QAM, 15 kHz) 5G NR FR1 FDD 6.25 ±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, 10 MHz, 64-QAM, 15 kHz) 5G NR FR1 FDD 8.42 ±9.6 10955 AAA 5G NR DL (CP-OFDM, TM 3.1, 20 MHz, 64-QAM, 30 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 8.11 ±9.6 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, 10 MHz, 64-QAM, 30 kHz) 5G NR FR1 TDD 9.32 ±9.6 10960 AAC 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 FR1 TDD 9.32 ±9.6 </td <td>1</td> <td>-</td> <td></td> <td>5G NR FR1 FDD</td> <td>5.94</td> <td>±9.6</td>	1	-		5G NR FR1 FDD	5.94	±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, 30 kHz) 5G NR FR1 FDD 8.42 ±9.6 10956 AAA 5G NR DL (CP-OFDM, TM 3.1, 20 MHz, 64-QAM, 30 kHz) 5G NR FR1 FDD 8.14 ±9.6 10957 AAA 5G NR DL (CP-OFDM, TM 3.1, 15 MHz, 64-QAM, 30 kHz) 5G NR FR1 FDD 8.31 ±9.6 10958 AAA 5G NR DL (CP-OFDM, TM 3.1, 20 MHz, 64-QAM, 30 kHz) 5G NR FR1 FDD 8.31 ±9.6 10959 AAA 5G NR DL (CP-OFDM, TM 3.1, 20 MHz, 64-QAM, 30 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, 10 MHz, 64-QAM, 15 kHz) 5G NR FR1 TDD 9.36 ±9.6 10964 AAC 5G NR DL (CP-OFDM, TM 3.1, 10 MHz, 64-QAM, 30 kHz) 5G NR FR1 TDD 9.55 ±9.6						
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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		AAB	5G NR (CP-OFDM, 100% RB, 100 MHz, 256-QAM, 30 kHz)	5G NR FR1 TDD	10.28	±9.6
10980 AAA ULLA HDR8 ULLA 10.32 ±9.6 10981 AAA ULLA HDRp4 ULLA 3.19 ±9.6		AAA		ULLA	1.16	±9.6
10981 AAA ULLA HDRp4 ULLA 3.19 ±9.6		AAA		ULLA	8.58	±9.6
	L			1	10.32	±9.6
10982 AAA ULLA HDRp8 ULLA 3.43 ±9.6	J					±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

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