Calibration Laboratory of

Schmid & Partner Engineering AG

Zeughausstrasse 43, 8004 Zurich, Switzerland





S Schweizerischer Kalibrierdienst
C Service suisse d'étalonnage
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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

Client

Element Morgan Hill, USA Certificate No.

EX-3746_Oct23

CALIBRATION CERTIFICATE

Object

EX3DV4 - SN:3746

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

October 16, 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 conducted in the closed laboratory facility: environment temperature (22 \pm 3) $^{\circ}$ 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

Jeton Kastrati

Laboratory Technician

Approved by

Sven Kühn Technical Manager

Issued: October 16, 2023

This calibration certificate shall not be reproduced except in full without written approval of the laboratory.

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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 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 ∂ = 0 (f ≤ 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 ≤ 800 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).

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Parameters of Probe: EX3DV4 - SN:3746

Basic Calibration Parameters

	Sensor X	Sensor Y	Sensor Z	Unc (k = 2)
Norm $(\mu V/(V/m)^2)$ A	0.30	0.27	0.21	±10.1%
DCP (mV) ^B	102.0	107.0	101.7	±4.7%

Calibration Results for Modulation Response

UID	Communication System Name		Α	В	С	D	VR	Max	Max
	-		dB	$dB\sqrt{\mu V}$		dB	m۷	dev.	Unc ^E
									k=2
0	CW	X	0.00	0.00	1.00	0.00	182.8	±3.0%	±4.7%
		Y	0.00	0.00	1.00		174.5		
		Z	0.00	0.00	1.00		196.3		
10352	Pulse Waveform (200Hz, 10%)	Х	3.12	67.99	10.98	10.00	60.0	±2.5%	±9.6%
		Y	1.89	62.96	9.29		60.0		
		Z	4.59	71.97	12.96		60.0		
10353	Pulse Waveform (200Hz, 20%)	X	2.31	68.20	10.11	6.99	80.0	±1.9%	±9.6%
		Y	1.36	63.51	8.31		80.0		
		Z	20.00	86.37	16.00		80.0		
10354	Pulse Waveform (200Hz, 40%)	Х	8.60	79.03	12.22	3.98	95.0	±1.3%	±9.6%
		Y	0.49	60.42	5.51		95.0	ĺ	
		Z	20.00	86.22	14.35		95.0		
10355	Pulse Waveform (200Hz, 60%)	Х	20.00	82.42	11.64	2,22	120.0	±1.1%	±9.6%
		Y	0.27	60.00	3.97	ĺ	120.0	1	ĺ
		Z	1.02	67.56	7.65	1	120.0	1	
10387	QPSK Waveform, 1 MHz	Х	1.59	68.42	15.34	1.00	150.0	±3.4%	±9.6%
		Y	1.27	65.23	13.29	1	150.0		
		Z	1.46	65.64	14.14	1	150.0	1	
10388	QPSK Waveform, 10 MHz	X	2.06	68.28	15.89	0.00	150.0	±0.9%	±9.6%
		Y	1.77	65.85	14.38	1	150.0]	
		Z	1.96	66.71	14.99	1	150.0	1	
10396	64-QAM Waveform, 100 kHz	X	2.32	68.57	17.99	3.01	150.0	±1.2%	±9.6%
		Y	2.34	68.61	17.83	1	150.0	1	İ
		Z	2.02	65.71	16.69	1	150.0	1	
10399	64-QAM Waveform, 40 MHz	X	3.39	67.30	15.86	0.00	150.0	±3.0%	±9.6%
		Y	3.17	66.12	15.09	1	150.0	1	
		Z	3.32	66.50	15.40	1	150.0	1	
10414	WLAN CCDF, 64-QAM, 40 MHz	X	4.65	65.96	15.68	0.00	150.0	±4.9%	±9.6%
		Y	4.45	65.20	15.17	7	150.0	1	
		Z	4.64	65.33	15.34	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%.

B Linearization parameter uncertainty for maximum specified field strength.

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

Parameters of Probe: EX3DV4 - SN:3746

Sensor Model Parameters

	C1 fF	C2 fF	α V ⁻¹	T1 ms V ⁻²	T2 msV ⁻¹	T3 ms	T4 V ⁻²	T5 V ⁻¹	Т6
Х	29.7	218.93	34.73	5.96	0.00	5.02	0.83	0.12	1.00
У	29.0	216.25	35.25	4.39	0.30	5.01	1.26	0.08	1.01
Z	36.1	271.07	35.76	3.98	0.06	5.04	0.00	0.22	1.01

Other Probe Parameters

Sensor Arrangement	Triangular
Connector Angle	-112.1°
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.

Parameters of Probe: EX3DV4 - SN:3746

Calibration Parameter Determined in Head Tissue Simulating Media

f (MHz) ^C	Relative Permittivity ^F	Conductivity ^F (S/m)	ConvF X	ConvF Y	ConvF Z	Alpha ^G	Depth ^G (mm)	Unc (k = 2)
6	55.0	0.75	17.95	17.95	17.95	0.00	1.00	±13.3%
13	55.0	0.75	16.19	16.19	16.19	0.00	1.00	±13.3%
750	41.9	0.89	9.21	9.21	9.21	0.56	0.80	±12.0%
835	41.5	0.90	8.88	8.88	8.88	0.52	0.80	±12.0%
1750	40.1	1.37	8.30	8.30	8.30	0.43	0.86	±12.0%
1900	40.0	1.40	7.77	7.77	7.77	0.31	0.86	±12.0%
2300	39.5	1.67	7.31	7.31	7.31	0.34	0.90	±12.0%
2450	39.2	1.80	7.08	7.08	7.08	0.30	0.90	±12.0%
2600	39.0	1.96	6.78	6.78	6.78	0.39	0.90	±12.0%
5250	35.9	4.71	5.12	5.12	5.12	0.40	1.80	±14.0%
5600	35.5	5.07	4.45	4.45	4.45	0.40	1.80	±14.0%
5750	35.4	5.22	4.59	4.59	4.59	0.40	1.80	±14.0%
5850	35.2	5.32	4.50	4.50	4.50	0.40	1.80	±14.0%

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

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%)

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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.

Parameters of Probe: EX3DV4 - SN:3746

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)
5250	48.9	5.36	4.28	4.28	4.28	0.50	1.90	±14.0%
5600	48.5	5.77	3.78	3.78	3.78	0.50	1.90	±14.0%
5750	48.3	5.94	3.90	3.90	3.90	0.50	1.90	±14.0%
5850	48.1	6.06	3.74	3.74	3.74	0.50	1.90	±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.

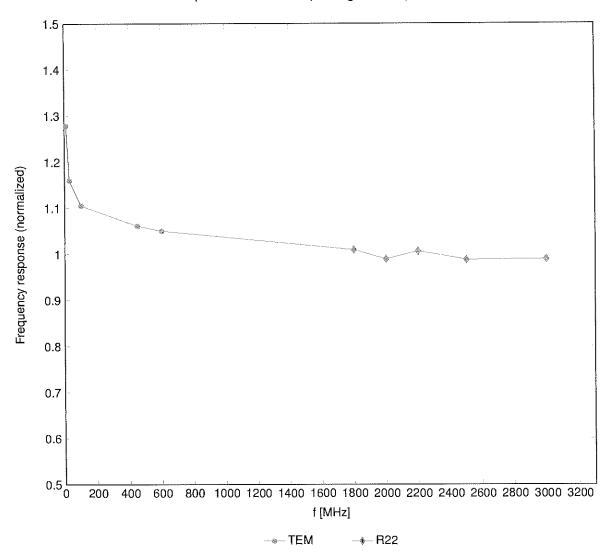
assessed at 13 MHz is 9–19 MHz. Above 5 GHz frequency validity can be extended to \pm 110 MHz.

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.

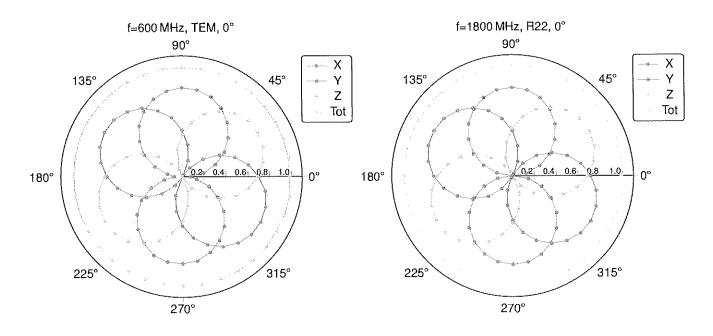
Frequency Response of E-Field

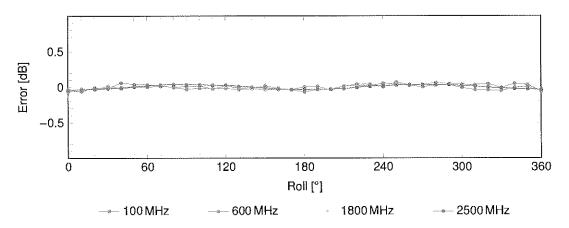
(TEM-Cell:ifi110 EXX, Waveguide:R22)



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

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

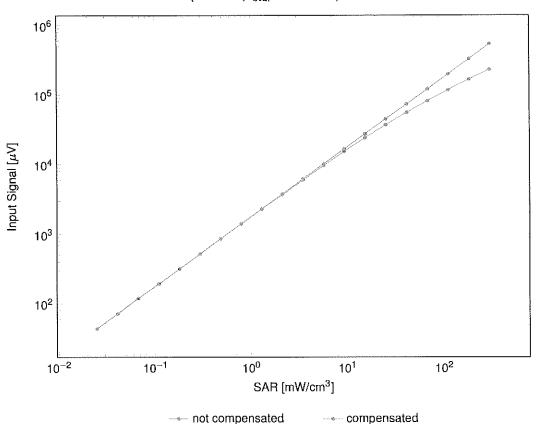


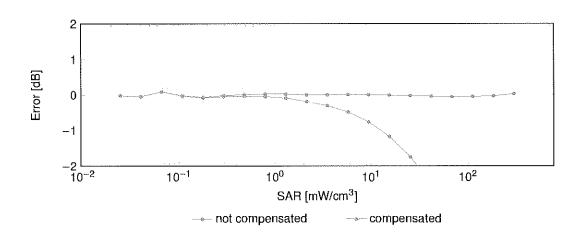


Uncertainty of Axial Isotropy Assessment: ±0.5% (k=2)

Dynamic Range f(SAR_{head})

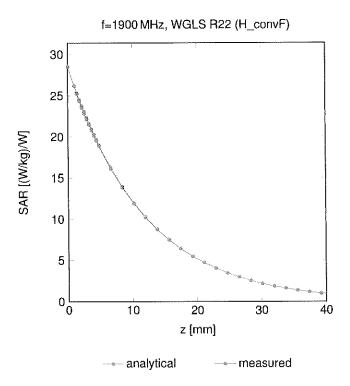
(TEM cell, $f_{eval} = 1900 \, MHz$)





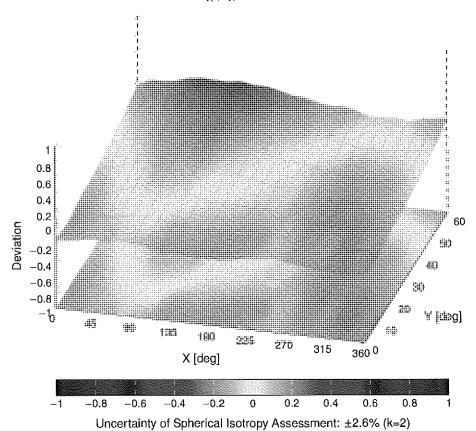
Uncertainty of Linearity Assessment: ±0.6% (k=2)

Conversion Factor Assessment



Deviation from Isotropy in Liquid

Error (ϕ , θ), f = 900MHz



Appendix: Modulation Calibration Parameters

! UID F	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
	DAC	GPRS-FDD (TDMA, GMSK, TN 0)	GSM	9.57	±9.6
	DAC	GPRS-FDD (TDMA, GMSK, TN 0-1)	GSM	6.56	±9.6
	DAC	EDGE-FDD (TDMA, 8PSK, TN 0)	GSM	12.62	±9.6
	DAC	EDGE-FDD (TDMA, 8PSK, TN 0-1)	GSM	9.55	±9.6
	DAC	GPRS-FDD (TDMA, GMSK, TN 0-1-2)	GSM	4.80	±9.6 ±9.6
	DAC	GPRS-FDD (TDMA, GMSK, TN 0-1-2-3)	GSM GSM	3.55 7.78	±9.6
	DAC	EDGE-FDD (TDMA, 8PSK, TN 0-1-2)	Bluetooth	5.30	±9.6
L	CAA	IEEE 802.15.1 Bluetooth (GFSK, DH1) IEEE 802.15.1 Bluetooth (GFSK, DH3)	Bluetooth	1.87	±9.6
	CAA	IEEE 802.15.1 Bluetooth (GFSK, DHS)	Bluetooth	1.16	±9.6
	CAA	IEEE 802,15.1 Bluetooth (PI/4-DQPSK, DH1)	Bluetooth	7.74	±9.6
	CAA	IEEE 802,15.1 Bluetooth (Pl/4-DQPSK, DH3)	Bluetooth	4,53	±9.6
	CAA	IEEE 802.15.1 Bluetooth (PI/4-DQPSK, DH5)	Bluetooth	3.83	±9.6
1	CAA	IEEE 802.15.1 Bluetooth (8-DPSK, DH1)	Bluetooth	8.01	±9.6
	CAA	IEEE 802.15.1 Bluetooth (8-DPSK, DH3)	Bluetooth	4.77	±9.6
	CAA	IEEE 802.15.1 Bluetooth (8-DPSK, DH5)	Bluetooth	4.10	±9.6
	CAB	CDMA2000 (1xRTT, RC1)	CDMA2000	4.57	±9.6
	CAB	IS-54 / IS-136 FDD (TDMA/FDM, PI/4-DQPSK, Halfrate)	AMPS	7.78	±9,6
	CAA	IS-91/EIA/TIA-553 FDD (FDMA, FM)	AMPS	0.00	±9.6
	CAA	DECT (TDD, TDMA/FDM, GFSK, Full Slot, 24)	DECT	13.80	±9,6
	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
	CAD	IEEE 802.11a/h WiFi 5 GHz (OFDM, 12 Mbps)	WLAN	9.09	±9.6
	CAD	IEEE 802.11a/h WiFi 5 GHz (OFDM, 18 Mbps)	WLAN	9.00	±9.6
	CAD	IEEE 802.11a/h WiFi 5 GHz (OFDM, 24 Mbps)	WLAN	9.38	±9.6
	CAD	IEEE 802.11a/h WiFi 5 GHz (OFDM, 36 Mbps)	WLAN	10.12	±9.6
	CAD	IEEE 802.11a/h WiFi 5 GHz (OFDM, 48 Mbps)	WLAN	10.24	±9.6
	CAD	IEEE 802.11a/h WiFi 5 GHz (OFDM, 54 Mbps)	WLAN	10,56	±9.6
	CAB	IEEE 802.11g WiFi 2.4 GHz (DSSS/OFDM, 9 Mbps)	WLAN	9.83	±9.6
	CAB	IEEE 802.11g WiFi 2.4 GHz (DSSS/OFDM, 12 Mbps)	WLAN	9,62	±9.6
	CAB	IEEE 802.11g WiFi 2.4 GHz (DSSS/OFDM, 18 Mbps)	WLAN	9.94	±9.6
	CAB	IEEE 802.11g WiFi 2.4 GHz (DSSS/OFDM, 24 Mbps) IEEE 802.11g WiFi 2.4 GHz (DSSS/OFDM, 36 Mbps)	WLAN WLAN	10.30	±9.6 ±9.6
1	CAB	IEEE 802.11g WIFI 2.4 GHz (DSSS/OFDM, 36 Mbps)	WLAN	10.77	±9.6
	CAB	IEEE 802.11g WIFI 2.4 GHz (DSSS/OFDM, 46 Wipps)	WLAN	11.00	±9.6
	CAB	CDMA2000 (1xRTT, RC3)	CDMA2000	3.97	±9.6
	CAB	IS-54 / IS-136 FDD (TDMA/FDM, PI/4-DQPSK, Fullrate)	AMPS	4.77	±9.6
10092	DAC	GPRS-FDD (TDMA, GMSK, TN 0-4)	GSM	6,56	±9.6
10097	CAC	UMTS-FDD (HSDPA)	WCDMA	3.98	±9.6
	CAC	UMTS-FDD (HSUPA, Subtest 2)	WCDMA	3.98	±9.6
	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
	CAF	LTE-FDD (SC-FDMA, 100% RB, 20 MHz, 64-QAM)	LTE-FDD	6.60	±9.6
	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
10111	CAH	LTE-FDD (SC-FDMA, 100% RB, 5 MHz, 16-QAM)	LTE-FDD	6.44	±9.6

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			Group	PAR (dB)	Unc ^E $k=2$
UID	Rev	Communication System Name	Group LTE-FDD	6.59	±9,6
10112	CAH	LTE-FDD (SC-FDMA, 100% RB, 10 MHz, 64-QAM) LTE-FDD (SC-FDMA, 100% RB, 5 MHz, 64-QAM)	LTE-FDD	6.62	±9.6
10113	CAH	IEEE 802,11n (HT Greenfield, 13.5 Mbps, BPSK)	WLAN	8.10	±9.6
10114 10115	CAD	IEEE 802.11n (HT Greenfield, 81 Mbps, 16-QAM)	WLAN	8.46	±9.6
10116	CAD	IEEE 802.11n (HT Greenfield, 31 Mbps, 10-QAM)	WLAN	8.15	±9.6
10117	CAD	IEEE 802.11n (HT Mixed, 13.5 Mbps, BPSK)	WLAN	8.07	±9.6
10117	CAD	IEEE 802.11n (HT Mixed, 10.0 Mbps, 16-QAM)	WLAN	8,59	±9.6
10119	CAD	IEEE 802.11n (HT Mixed, 01 Mbps, 10 40 MV)	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-FOD	5.82	±9.6
10161	CAF	LTE-FDD (SC-FDMA, 50% RB, 15MHz, 16-QAM)	LTE-FDD	6.43	±9.6
10162	CAF	LTE-FDD (SC-FDMA, 50% RB, 15MHz, 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 LTE-FDD	5.73 6.52	±9.6
10170	CAF	LTE-FDD (SC-FDMA, 1 RB, 20 MHz, 16-QAM)	LTE-FDD	6.49	±9.6
10171	AAF	LTE-FDD (SC-FDMA, 1 RB, 20 MHz, 64-QAM)	LTE-TDD	9.21	±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	9.48	±9.6
10173	CAH	LTE-TDD (SC-FDMA, 1 RB, 20 MHz, 64-QAM)	LTE-TDD	10,25	±9.6
10174	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	!EEE 802.11n (HT Mixed, 65 Mbps, 64-QAM)	WLAN	8.27	±9.6
10219	CAD	IEEE 802.11n (HT Mixed, 7.2 Mbps, BPSK)	WLAN	8.03	±9.6
10220	CAD	IEEE 802.11n (HT Mixed, 43.3 Mbps, 16-QAM)	WLAN	8.13	±9.6
10221	CAD	IEEE 802.11n (HT Mixed, 72.2 Mbps, 64-QAM)	WLAN	8.27	±9.6
10222	CAD	IEEE 802.11n (HT Mixed, 15 Mbps, BPSK)	WLAN	8.06	±9.6
10223	CAD	IEEE 802.11n (HT Mixed, 90 Mbps, 16-QAM) IEEE 802.11n (HT Mixed, 150 Mbps, 64-QAM)	WLAN WLAN	8.48 8.08	±9.6 ±9.6
10224	CAD				

LHD	Dov	Communication System Name	Group	PAR (dB)	$Unc^{E} k = 2$
UID 10225	Rev CAC	UMTS-FDD (HSPA+)	WCDMA	5.97	±9.6
10223	CAC	LTE-TDD (SC-FDMA, 1 RB, 1.4MHz, 16-QAM)	LTE-TOD	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-TOD	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-TOD	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, 1.4MHz, 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, 1.4MHz, 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	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 Ref8.4)	WCDMA	3.96	±9.6
10277	CAA	PHS (QPSK)	PHS	11.81	±9.6
10278	CAA	PHS (QPSK, BW 884 MHz, Rolloff 0.5)	PHS	11.81	±9.6
10279	CAA	PHS (QPSK, BW 884 MHz, Rolloff 0.38)	PHS	12.18	±9.6
10290	AAB	CDMA2000, RC1, SO55, Full Rate	CDMA2000	3.91	±9.6
10291	AAB	CDMA2000, RC3, SO55, Full Rate	CDMA2000	3.46	±9.6
10292	AAB	CDMA2000, RC3, SO32, Full Rate	CDMA2000	3,39	±9.6
10293	AAB	CDMA2000, RC3, SO3, Full Rate	CDMA2000	3.50	±9.6
10295	AAB	CDMA2000, RC1, SO3, 1/8th Rate 25 fr.	CDMA2000	12.49	±9.6
10297	AAE	LTE-FDD (SC-FDMA, 50% RB, 20 MHz, QPSK)	LTE-FDD	5.81	±9.6
10298	AAE	LTE-FDD (SC-FDMA, 50% RB, 3 MHz, QPSK)	LTE-FOD	5.72	±9.6
10299	AAE	LTE-FDD (SC-FDMA, 50% RB, 3 MHz, 16-QAM)	LTE-FDD	6.39	±9.6
10300	AAE	LTE-FDD (SC-FDMA, 50% RB, 3 MHz, 64-QAM)	LTE-FDD	6.60	±9.6
10301	AAA	IEEE 802.16e WIMAX (29:18, 5 ms, 10 MHz, QPSK, PUSC)	WIMAX	12.03	±9.6
10302	AAA	IEEE 802.16e WIMAX (29:18, 5 ms, 10 MHz, QPSK, PUSC, 3 CTRL symbols)	WiMAX	12.57	±9,6
10303	AAA	IEEE 802.16e WIMAX (31:15, 5 ms, 10 MHz, 64QAM, PUSC)	WiMAX	12.52	±9.6
10304	AAA	IEEE 802.16e WiMAX (29:18, 5 ms, 10 MHz, 64QAM, PUSC)	WiMAX	11.86	±9,6
10305	AAA	IEEE 802.16e WiMAX (31:15, 10 ms, 10 MHz, 64QAM, PUSC, 15 symbols)	WiMAX	15.24	±9.6
10306	AAA	IEEE 802.16e WiMAX (29:18, 10 ms, 10 MHz, 64QAM, PUSC, 18 symbols)	WiMAX	14.67	±9.6

alu	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-TOD	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) IEEE 802.11n (HT Greenfield, 150 Mbps, 64-QAM)	WLAN WLAN	8.45 8.41	±9.6 ±9.6
10427	AAC	LTE-FDD (OFDMA, 5 MHz, E-TM 3.1)	LTE-FDD	8.28	±9.6
10430	AAE	LTE-FDD (OFDMA, 10 MHz, E-TM 3.1)	LTE-FDD	8,38	±9.6
10431	AAD	LTE-FDD (OFDMA, 15 MHz, E-TM 3.1)	LTE-FDD	8.34	±9.6
10432	AAD	LTE-FDD (OFDMA, 10 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
10435	AAG	LTE-TDD (SC-FDMA, 1 RB, 20 MHz, QPSK, UL Subframe=2,3,4,7,8,9)	LTE-TDD	7.82	±9.6
10447	AAE	LTE-FDD (OFDMA, 5 MHz, E-TM 3.1, Clipping 44%)	LTE-FDD	7.56	±9.6
10448	AAE	LTE-FDD (OFDMA, 10 MHz, E-TM 3.1, Clippin 44%)	LTE-FDD	7,53	±9.6
10449	AAD	LTE-FDD (OFDMA, 15 MHz, E-TM 3.1, Cliping 44%)	LTE-FDD	7.51	±9.6
10450	AAD	LTE-FDD (OFDMA, 20 MHz, E-TM 3.1, Clipping 44%)	LTE-FDD	7.48	±9.6
10451	AAB	W-CDMA (BS Test Model 1, 64 DPCH, Clipping 44%)	WCDMA	7.59	±9.6
10453	AAE	Validation (Square, 10 ms, 1 ms)	Test	10.00	±9.6
10456	AAC	IEEE 802.11ac WiFi (160 MHz, 64-QAM, 99pc duty cycle)	WLAN	8.63	±9.6
10457	AAB	UMTS-FDD (DC-HSDPA)	WCDMA	6.62	±9.6
10458	AAA	CDMA2000 (1xEV-DO, Rev. B, 2 carriers)	CDMA2000	6.55	±9.6
10459	AAA	CDMA2000 (1xEV-DO, Rev. B, 3 carriers)	CDMA2000	8.25	±9.6
10460	AAB	UMTS-FDD (WCDMA, AMR)	WCDMA	2.39	±9.6
10461	AAC	LTE-TDD (SC-FDMA, 1 RB, 1.4 MHz, QPSK, UL Subframe=2,3,4,7,8,9)	LTE-TDD	7.82	±9.6
10462	AAC	LTE-TDD (SC-FDMA, 1 RB, 1.4 MHz, 16-QAM, UL Subframe=2,3,4,7,8,9)	LTE-TOD	8.30	±9.6
10463	AAC	LTE-TDD (SC-FDMA, 1 RB, 1.4 MHz, 64-QAM, UL 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-TOD	7.82	±9.6
10465	AAD	LTE-TDD (SC-FDMA, 1 RB, 3 MHz, 16-QAM, UL Subframe=2,3,4,7,8,9)	LTE-TDD	8.32	±9.6
10466	AAD	LTE-TDD (SC-FDMA, 1 RB, 3 MHz, 64-QAM, UL Subframe=2,3,4,7,8,9)	LTE-TOD	8.57	±9.6
10467	AAG	LTE-TDD (SC-FDMA, 1 RB, 5 MHz, QPSK, UL Subframe=2,3,4,7,8,9)	LTE-TDD	7.82	±9.6
10468	AAG	LTE-TDD (SC-FDMA, 1 RB, 5 MHz, 16-QAM, UL Subframe=2,3,4,7,8,9)	LTE-TDD	8.32	±9.6
10469	AAG	LTE-TDD (SC-FDMA, 1 RB, 5 MHz, 64-QAM, UL Subframe=2,3,4,7,8,9)	LTE-TDD	8.56	±9.6
10470	AAG	LTE-TDD (SC-FDMA, 1 RB, 10 MHz, QPSK, UL Subframe=2,3,4,7,8,9)	LTE-TDD	7.82	±9.6
		LTE-TDD (SC-FDMA, 1 RB, 10 MHz, 16-QAM, UL Subframe=2,3,4,7,8,9)	LTE-TDD	8.32	±9.6

16472 AAC 167-700	UID	Rev	Communication System Name	Group	PAR (dB)	Unc ^E k = 2
10477 AMF UR-TDD (SC-PDMA, URB, 15MHz, GPSK, UL Subramor-2,3-4,7-8) UR-TDD 8.522 (19.6 http://dx.doi.org/10.10078) AMF UR-TDD (SC-PDMA, URB, 15MHz, 16-00M, UL Subramor-2,3-4,7-8) UR-TDD 8.522 (19.6 http://dx.doi.org/10.10078) AMF UR-TDD (SC-PDMA, 189, 15MHz, 96-00M, UL Subramor-2,3-4,7-8) UR-TDD 8.522 (19.6 http://dx.doi.org/10.10078) AMF UR-TDD (SC-PDMA, 189, 15MHz, 96-00M, UL Subramor-2,3-4,7-8) UR-TDD 8.522 (19.6 http://dx.doi.org/10.10078) AMF UR-TDD (SC-PDMA, 189, 25MHz, 96-00M, UL Subramor-2,3-4,7-8) UR-TDD 8.522 (19.6 http://dx.doi.org/10.10078) AMF UR-TDD (SC-PDMA, 189, 25MHz, 96-00M, UL Subramor-2,3-4,7-8) UR-TDD 8.524 (19.6 http://dx.doi.org/10.10078) AMF UR-TDD (SC-PDMA, 189, 25MHz, 96-00M, UL Subramor-2,3-4,7-8) UR-TDD 8.545 (19.6 http://dx.doi.org/10.10078) AMF UR-TDD (SC-PDMA, 90-NR 81, 44MHz, 96-00M, UL Subramor-2,3-4,7-8) UR-TDD 8.545 (19.6 http://dx.doi.org/10.10078) AMF UR-TDD (SC-PDMA, 90-NR 81, 44MHz, 96-00M, UL Subramor-2,3-4,7-8) UR-TDD 8.545 (19.6 http://dx.doi.org/10.10078) AMF UR-TDD (SC-PDMA, 90-NR 81, 44MHz, 96-00M, UL Subramor-2,3-4,7-8) UR-TDD 8.546 (19.6 http://dx.doi.org/10.10078) AMF UR-TDD (SC-PDMA, 90-NR 81, 44MHz, 90-NR 91, 44						±9.6
10474 AF ITETDS (SEPENAL RIB. 15MHz, 16-OAM, U. Subinane-2,4,4,7,8)				LTE-TDD	7.82	±9.6
16477 ANG. VENTOD (SC-POMA), I RB, 20MHz, 16-QAM, U.S. Suframe-2,3,47,89 VENTOD 5.32 19.8 10479 ANC. VENTOD (SC-POMA), 1 RB, 20MHz, 26-QAM), U.S. Suframe-2,3,47,89 VENTOD 5.74 19.8 10479 ANC. VENTOD (SC-POMA), 50W, RB, 1,4MHz, QPSK, U.S. Suframe-2,3,47,89 VENTOD 5.74 19.8 10481 ANC. VENTOD (SC-POMA), 50W, RB, 1,4MHz, 10-QAM, U.S. Suframe-2,3,47,89 VENTOD 5.74 19.8 10481 ANC. VENTOD (SC-POMA), 50W, RB, 1,4MHz, 10-QAM, U.S. Suframe-2,3,47,89 VENTOD 7.74 19.6 10482 AND. VENTOD (SC-POMA), 50W, RB, 1,4MHz, 10-QAM, U.S. Suframe-2,3,47,89 VENTOD 7.71 19.6 10483 AND. VENTOD (SC-POMA), 50W, RB, 1,4MHz, 10-QAM, U.S. Suframe-2,3,47,89 VENTOD 7.71 19.6 10482 AND. VENTOD (SC-POMA), 50W, RB, 1,4MHz, 10-QAM, U.S. Suframe-2,3,47,89 VENTOD 7.71 19.6 10484 AND. VENTOD (SC-POMA), 50W, RB, 1,4MHz, 10-QAM, U.S. Suframe-2,3,47,89 VENTOD 7.79 19.6 10487 ANC. VENTOD (SC-POMA), 50W, RB, 1,5MHz, 10-QAM, U.S. Suframe-2,3,47,89 VENTOD 7.79 19.6 10487 ANG. VENTOD (SC-POMA), 50W, RB, 1,5MHz, 10-QAM, U.S. Suframe-2,3,47,89 VENTOD 7.79 19.6 10487 ANG. VENTOD (SC-POMA), 50W, RB, 1,5MHz, 10-QAM, U.S. Suframe-2,3,47,89 VENTOD 7.79 19.6 10487 ANG. VENTOD (SC-POMA), 50W, RB, 1,5MHz, 10-QAM, U.S. Suframe-2,3,47,89 VENTOD 7.79 19.6 10487 ANG. VENTOD (SC-POMA), 50W, RB, 1,5MHz, 10-QAM, U.S. Suframe-2,3,47,89 VENTOD 7.79 19.6 10488 ANG. VENTOD (SC-POMA), 50W, RB, 1,5MHz, 10-QAM, U.S. Suframe-2,3,47,89 VENTOD 7.79 19.6 10488 ANG. VENTOD (SC-POMA), 50W, RB, 1,5MHz, 10-QAM, U.S. Suframe-2,3,47,89 VENTOD 7.74 19.6 10488 ANG. VENTOD (SC-POMA), 50W, RB, 1,5MHz, 10-QAM, U.S. Suframe-2,3,47,89 VENTOD 7.74 19.6 10488 ANG. VENTOD (SC-POMA), 50W, RB, 1,5MHz, 10-QAM, U.S. Suframe-2,3,47,89 VENTOD 7.74 19.6 10488 ANG. VENTOD (SC-POMA), 50W, RB, 1,5MHz, 10-QAM, U.S. Suframe-2,3,47,89 VENTOD 7.74 19.6 10488 ANG. VENTOD (SC-POMA), 50W, R	10474	AAF		LTE-TDD	8.32	±9.6
16478 AAC TETOD (SC-FDMA, 1 NB, 2004K), US Subfarme-2,34,7,8,9	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
16478 ACC TE-TOD (SC-FDMA, 50% RB, 1 AMPL, OFSK, U.) Subframe-23.4.7.8.9 TE-TOD 7.74 9.8.6	10477	AAG	LTE-TDD (SC-FDMA, 1 RB, 20 MHz, 16-QAM, UL Subframe=2,3,4,7,8,9)	LTE-TOD	8.32	±9.6
1467 ACC ITETID (SC-FPM, SW); Rif. (AMPL. 16-OAM, UL Subframe-2,34.7.8.9) ITETID 8.18 9.9.8 14682 AAD ITETID (SC-FPM, SW); Rif. (AMPL. 6-OAM, UL Subframe-2,34.7.8.9) ITETID 8.18 9.9.8 14682 AAD ITETID (SC-FPM, SW); Rif. (SMH); CPSK, UL Subframe-2,34.7.8.9) ITETID 7.77 1.9.9 14683 AAD ITETID (SC-FPM, SW); Rif. (SMH); CPSK, UL Subframe-2,34.7.8.9) ITETID 8.47 1.9.8 14684 AAD ITETID (SC-FPM, SW); Rif. (SMH); CPSK, UL Subframe-2,34.7.8.9) ITETID 8.47 1.9.8 14685 AAD ITETID (SC-FPM, SW); Rif. (SMH); CPSK, UL Subframe-2,34.7.8.9) ITETID 8.48 14685 AAD ITETID (SC-FPM, SW); Rif. (SMH); CPSK, UL Subframe-2,34.7.8.9) ITETID 8.48 14685 AAD ITETID (SC-FPM, SW); Rif. (SMH); CPSK, UL Subframe-2,34.7.8.9) ITETID 8.38 9.9.8 14686 AAD ITETID (SC-FPMA, SW); Rif. (SMH); CPSK, UL Subframe-2,34.7.8.9) ITETID 8.38 9.9.8 14686 AAD ITETID (SC-FPMA, SW); Rif. (SMH); CPSK, UL Subframe-2,34.7.8.9) ITETID 8.38 9.9.8 14687 AAD ITETID (SC-FPMA, SW); Rif. (SMH); CPSK, UL Subframe-2,34.7.8.9) ITETID 8.38 9.9.8 14687 AAD ITETID (SC-FPMA, SW); Rif. (SMH); CPSK, UL Subframe-2,34.7.8.9) ITETID 7.70 9.9.8 14689 AAD ITETID (SC-FPMA, SW); Rif. (SMH); CPSK, UL Subframe-2,34.7.8.9) ITETID 7.70 9.9.8 14689 AAD ITETID (SC-FPMA, SW); Rif. (SMH); CPSK, UL Subframe-2,34.7.8.9) ITETID 7.70 9.9.8 14689 AAD ITETID (SC-FPMA, SW); Rif. (SMH); CPSK, UL Subframe-2,34.7.8.9) ITETID 7.70 9.9.8 14689 AAD ITETID (SC-FPMA, SW); Rif. (SMH); CPSK, UL Subframe-2,34.7.8.9) ITETID 7.70 9.9.8 14689 AAD ITETID (SC-FPMA, SW); Rif. (SMH); CPSK, UL Subframe-2,34.7.8.9) ITETID 7.70 9.9.8 14689 AAD ITETID (SC-FPMA, SW); Rif. (SMH); CPSK, UL Subframe-2,34.7.8.9) ITETID 7.70 9.9.8 14689 AAD ITETID (SC-FPMA, SW); Rif. (SMH); CPSK, UL Subframe-2,34.7.8.9) ITETID 7.70 9.9.8 14689 AAD ITETID (SC-FPMA, SW); Rif. (SMH); CPSK	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
1948 AAC TETTO GS-FDMA, 50% RB, 13MHz, 64-OAM, U. Subframe-2.34,7.8.9 TETTO 8.45 19.65	10479	A A C	LTE-TDD (SC-FDMA, 50% RB, 1.4 MHz, QPSK, UL Subframe=2,3,4,7,8,9)	LTE-TDD	7.74	±9.6
10483 AAD LTE-TDD (SC-FDMA, 50% R), 3 MHz, 0-PSK (U.Subframe-2,3.4.7.8.9)	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
1968 AAD LTE-TIDD (SC-PEIMA, 59% Rg. 3MHz, 16-CAM, LU Subframe-2,3.4,7.8.9) LTE-TIDD (SC-PEIMA, 59% Rg. 5MHz, 6-CAM, LU Subframe-2,3.4,7.8.9) LTE-TIDD (SC-PEIMA, 59% Rg. 10,14.1.1.1.1.1.1.1.1.1.1.1.1.1.1.1.1.1.1.	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
1,757.00 (26.7-PDMA, 50% RB, 3MHz, 64-CAM, U. Subtrame-2,3.4.7.8.9)	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
1948 AAC LTF-TDD (SC-PDMA, 59% RB, 5MHz, 10-PAM, LII Subframe-2.3.4.7.8.9)	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
19486 AAC LTF-TDD (SC-FDMA, 50% RB, 5MMz, 16-QAM, UL Subframe-2,3,4,7,8,9) LTF-TDD 8,98 9,96 9,48 19487 AAC LTF-TDD (SC-FDMA, 50% RB, 5MMz, 6+QAM, UL Subframe-2,3,4,7,8,9) LTF-TDD 7,70 19,8 1	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
1946 AAC	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
10498 AAC LTF-TDD (SC-FDMA, 50%, RB, 10MHz, 0PSK, UL Subframe-2,3.4.7.8.9) LTF-TDD 1.70 1.98 1.0410 AAC LTF-TDD (SC-FDMA, 50%, RB, 10MHz, 18-CAM, UL Subframe-2,3.4.7.8.9) LTF-TDD 8.51 1.98 1.0411 AAC LTF-TDD (SC-FDMA, 50%, RB, 15MHz, 0PSK, UL Subframe-2,3.4.7.8.9) LTF-TDD 8.54 1.9.6 1.0411 AAC LTF-TDD (SC-FDMA, 50%, RB, 15MHz, 0PSK, UL Subframe-2,3.4.7.8.9) LTF-TDD 8.54 1.9.6 1.0411 AAC LTF-TDD (SC-FDMA, 50%, RB, 15MHz, 0PSK, UL Subframe-2,3.4.7.8.9) LTF-TDD 8.41 1.9.6 1.0412 AAC LTF-TDD (SC-FDMA, 50%, RB, 15MHz, 0PSK, UL Subframe-2,3.4.7.8.9) LTF-TDD 8.55 1.9.6 1.0493 AAC LTF-TDD (SC-FDMA, 50%, RB, 15MHz, 0PSK, UL Subframe-2,3.4.7.8.9) LTF-TDD 8.55 1.9.6 1.0494 AAC LTF-TDD (SC-FDMA, 50%, RB, 20MHz, 19-CAM, UL Subframe-2,3.4.7.8.9) LTF-TDD 8.57 1.9.6 1.0495 AAC LTF-TDD (SC-FDMA, 50%, RB, 20MHz, 19-CAM, UL Subframe-2,3.4.7.8.9) LTF-TDD 8.57 1.9.6 1.0496 AAC LTF-TDD (SC-FDMA, 50%, RB, 20MHz, 19-CAM, UL Subframe-2,3.4.7.8.9) LTF-TDD 8.57 1.9.6 1.0498 AAC LTF-TDD (SC-FDMA, 100%, RB, 1.4MHz, 0PSK, UL Subframe-2,3.4.7.8.9) LTF-TDD 8.57 1.9.6 1.0498 AAC LTF-TDD (SC-FDMA, 100%, RB, 1.4MHz, 1.6-CAM, U. Subframe-2,3.4.7.8.9) LTF-TDD 7.67 1.9.6 1.0498 AAC LTF-TDD (SC-FDMA, 100%, RB, 1.4MHz, 1.6-CAM, U. Subframe-2,3.4.7.8.9) LTF-TDD 8.64 1.9.6 1.0499 AAC LTF-TDD (SC-FDMA, 100%, RB, 1.4MHz, 1.6-CAM, U. Subframe-2,3.4.7.8.9) LTF-TDD 8.64 1.9.6 1.0500 AAD LTF-TDD (SC-FDMA, 100%, RB, 1.5MHz, 1.0504, U. Subframe-2,3.4.7.8.9) LTF-TDD 8.64 1.9.6 1.0500 AAD LTF-TDD (SC-FDMA, 100%, RB, 1.5MHz, 1.0504, U. Subframe-2,3.4.7.8.9) LTF-TDD 8.44 1.9.6 1.0500 AAC LTF-TDD (SC-FDMA, 100%, RB, 1.5MHz, 1.0504, U. Subframe-2,3.4.7.8.9) LTF-TDD 8.76 1.9.6 1.0500 AAC LTF-TDD (SC-FDMA, 100%, RB, 1.5MHz, 1.0504, U. Subframe-2,3.4.7.8.9) LTF-TDD 8.76 1.9.6 1.0500 AAC LTF-TDD (SC-FDMA, 100%, RB, 1.5MHz, 1.0504, U. Subframe-2,3.4.7.8.9	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
1948 AAC LTE-TDD (SC-FDMA, 509; RB, 10MHz, 16-CAM, UL Subframe-2.3.4.7.8.9) LTE-TDD S. 54 9.8	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
1946 AAG LTE-TDD (SC-FDMA, 59% RB, 15MHz, GPSK, UE. Subframe-23,4.7.8.9) LTE-TDD 8.54 19.6 19	10488	AAG	LTE-TDD (SC-FDMA, 50% RB, 10 MHz, QPSK, UL Subframe=2,3,4,7,8,9)	LTE-TOD	7.70	±9.6
10491 AAF	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
10483 AAF LTE-TDD (SC-FDMA, 50% RB, 15MHz, 16-OAM, UL Subframe-2,3,4.7,8.9) LTE-TDD 8.41 49.6 10494 AAG LTE-TDD (SC-FDMA, 50% RB, 15MHz, 64-OAM, UL Subframe-2,3,4.7,8.9) LTE-TDD 7.74 9.6 10495 AAG LTE-TDD (SC-FDMA, 50% RB, 20MHz, 16-OAM, UL Subframe-2,3,4.7,8.9) LTE-TDD 8.57 9.6 10495 AAG LTE-TDD (SC-FDMA, 50% RB, 20MHz, 16-OAM, UL Subframe-2,3,4.7,8.9) LTE-TDD 8.54 9.6 10497 AAC LTE-TDD (SC-FDMA, 50% RB, 20MHz, 16-OAM, UL Subframe-2,3,4.7,8.9) LTE-TDD 8.54 9.6 10497 AAC LTE-TDD (SC-FDMA, 50% RB, 20MHz, 16-OAM, UL Subframe-2,3,4.7,8.9) LTE-TDD 8.60 9.6 10498 AAC LTE-TDD (SC-FDMA, 100% RB, 14-MHz, 07SK, UL Subframe-2,3,4.7,8.9) LTE-TDD 8.40 9.9 10499 AAC LTE-TDD (SC-FDMA, 100% RB, 14-MHz, 16-OAM, UL Subframe-2,3,4.7,8.9) LTE-TDD 8.40 9.9 10499 AAC LTE-TDD (SC-FDMA, 100% RB, 3MHz, 08-OAM, UL Subframe-2,3,4.7,8.9) LTE-TDD 8.40 9.9 10500 AAD LTE-TDD (SC-FDMA, 100% RB, 3MHz, 08-OAM, UL Subframe-2,3,4.7,8.9) LTE-TDD 7.67 9.6 10501 AAD LTE-TDD (SC-FDMA, 100% RB, 3MHz, 08-OAM, UL Subframe-2,3,4.7,8.9) LTE-TDD 7.67 9.9 10502 AAD LTE-TDD (SC-FDMA, 100% RB, 3MHz, 08-OAM, UL Subframe-2,3,4.7,8.9) LTE-TDD 8.44 9.6 10502 AAD LTE-TDD (SC-FDMA, 100% RB, 5MHz, 08-OAM, UL Subframe-2,3,4.7,8.9) LTE-TDD 8.44 9.6 10503 AAG LTE-TDD (SC-FDMA, 100% RB, 5MHz, 08-OAM, UL Subframe-2,3,4.7,8.9) LTE-TDD 8.54 9.9 10504 AAG LTE-TDD (SC-FDMA, 100% RB, 5MHz, 08-OAM, UL Subframe-2,3,4.7,8.9) LTE-TDD 8.54 9.9 10506 AAG LTE-TDD (SC-FDMA, 100% RB, 5MHz, 08-OAM, UL Subframe-2,3,4.7,8.9) LTE-TDD 8.54 9.9 10506 AAG LTE-TDD (SC-FDMA, 100% RB, 10MHz, 0-OAM, UL Subframe-2,3,4.7,8.9) LTE-TDD 8.54 9.9 10509 AAG LTE-TDD (SC-FDMA, 100% RB, 10MHz, 0-OAM, UL Subframe-2,3,4.7,8.9) LTE-TDD 8.54 9.9 10509 AAG LTE-TDD (SC-FDMA, 100% RB, 10MHz, 0-OAM, UL Subframe-2,3,4.7,8.9) LTE-TDD 8.55 9.9 10509 AAG LTE-TDD (SC-FDMA, 100% RB, 10MHz	10490	AAG	LTE-TDD (SC-FDMA, 50% RB, 10 MHz, 64-QAM, UL Subframe=2,3,4,7,8,9)		8.54	±9.6
10494 AAG	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
10495 AAG	10492	AAF	LTE-TDD (SC-FDMA, 50% RB, 15 MHz, 16-QAM, UL Subframe=2,3,4,7,8,9)	LTE-TDD		±9.6
10496 AAG	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
10497 AAC	10494	AAG				<u> </u>
10498 AAC LTE-TDD (SC-FDMA, 100% RB, 1 AMHz, 0PSK, UL Subtrame-2,3,4,7,8,9) LTE-TDD 7.67 4.9.6 10498 AAC LTE-TDD (SC-FDMA, 100% RB, 1.4 MHz, 16-OAM, UL Subtrame-2,3,4,7,8,9) LTE-TDD 8.40 4.9.6 10499 AAC LTE-TDD (SC-FDMA, 100% RB, 1.4 MHz, 0-OAM, UL Subtrame-2,3,4,7,8,9) LTE-TDD 8.68 4.9.6 10500 AAD LTE-TDD (SC-FDMA, 100% RB, 3 MHz, 16-OAM, UL Subtrame-2,3,4,7,8,9) LTE-TDD 7.67 4.9.6 10500 AAD LTE-TDD (SC-FDMA, 100% RB, 3 MHz, 16-OAM, UL Subtrame-2,3,4,7,8,9) LTE-TDD 8.44 4.9.6 10502 AAD LTE-TDD (SC-FDMA, 100% RB, 3 MHz, 16-OAM, UL Subtrame-2,3,4,7,8,9) LTE-TDD 8.52 4.9.6 10502 AAD LTE-TDD (SC-FDMA, 100% RB, 5 MHz, 2 RC-SM, UL Subtrame-2,3,4,7,8,9) LTE-TDD 8.52 4.9.6 10504 AAG LTE-TDD (SC-FDMA, 100% RB, 5 MHz, 2 RC-SM, UL Subtrame-2,3,4,7,8,9) LTE-TDD 8.31 4.9.6 10504 AAG LTE-TDD (SC-FDMA, 100% RB, 5 MHz, 2 RC-SM, UL Subtrame-2,3,4,7,8,9) LTE-TDD 8.31 4.9.6 10505 AAG LTE-TDD (SC-FDMA, 100% RB, 5 MHz, 2 RC-SM, UL Subtrame-2,3,4,7,8,9) LTE-TDD 8.34 4.9.6 10506 AAG LTE-TDD (SC-FDMA, 100% RB, 10 MHz, 16-OAM, UL Subtrame-2,3,4,7,8,9) LTE-TDD 8.54 4.9.6 10507 AAG LTE-TDD (SC-FDMA, 100% RB, 10 MHz, 16-OAM, UL Subtrame-2,3,4,7,8,9) LTE-TDD 8.54 4.9.6 10509 AAG LTE-TDD (SC-FDMA, 100% RB, 10 MHz, 16-OAM, UL Subtrame-2,3,4,7,8,9) LTE-TDD 8.36 4.9.6 10509 AAF LTE-TDD (SC-FDMA, 100% RB, 15 MHz, 16-OAM, UL Subtrame-2,3,4,7,8,9) LTE-TDD 8.36 4.9.6 10509 AAF LTE-TDD (SC-FDMA, 100% RB, 15 MHz, 0-PSK, UL Subtrame-2,3,4,7,8,9) LTE-TDD 8.36 4.9.6 10511 AAF LTE-TDD (SC-FDMA, 100% RB, 15 MHz, 0-PSK, UL Subtrame-2,3,4,7,8,9) LTE-TDD 8.55 4.9.6 10511 AAF LTE-TDD (SC-FDMA, 100% RB, 15 MHz, 0-PSK, UL Subtrame-2,3,4,7,8,9) LTE-TDD 8.51 4.9.6 10512 AAG LTE-TDD (SC-FDMA, 100% RB, 15 MHz, 0-PSK, UL Subtrame-2,3,4,7,8,9) LTE-TDD 8.51 4.9.6 10513 AAG LTE-TDD (SC-FDMA, 100% RB, 15 MHz, 0-PSK, UL Subtrame-2,3,4,7,8,9) LTE-TDD	10495	AAG	LTE-TDD (SC-FDMA, 50% RB, 20 MHz, 16-QAM, UL Subframe=2,3,4,7,8,9)			±9.6
10498 AAC LTE-TDD (SC-FDMA, 109% RB, 1.4 MHz, 94-OAM, UL Subframe-2,3.4,7,8.9) LTE-TDD 8.40 4.9.6 10499 AAC LTE-TDD (SC-FDMA, 109% RB, 1.4 MHz, 94-OAM, UL Subframe-2,3.4,7,8.9) LTE-TDD 7.67 4.9.6 10501 AAD LTE-TDD (SC-FDMA, 109% RB, 3 MHz, QPSK, UL Subframe-2,3.4,7,8.9) LTE-TDD 7.67 4.9.6 10501 AAD LTE-TDD (SC-FDMA, 109% RB, 3 MHz, 4.6-OAM, UL Subframe-2,3.4,7,8.9) LTE-TDD 8.44 4.9.6 10502 AAD LTE-TDD (SC-FDMA, 109% RB, 3 MHz, 4.6-OAM, UL Subframe-2,3.4,7,8.9) LTE-TDD 8.44 4.9.6 10502 AAD LTE-TDD (SC-FDMA, 109% RB, 5 MHz, QFSK, UL Subframe-2,3.4,7,8.9) LTE-TDD 7.72 4.9.6 10503 AAG LTE-TDD (SC-FDMA, 109% RB, 5 MHz, QFSK, UL Subframe-2,3.4,7,8.9) LTE-TDD 7.72 4.9.6 10504 AAG LTE-TDD (SC-FDMA, 109% RB, 5 MHz, QFSK, UL Subframe-2,3.4,7,8.9) LTE-TDD 8.51 4.9.6 10505 AAG LTE-TDD (SC-FDMA, 109% RB, 5 MHz, QFSK, UL Subframe-2,3.4,7,8.9) LTE-TDD 8.54 4.9.8 10506 AAG LTE-TDD (SC-FDMA, 109% RB, 5 MHz, QFSK, UL Subframe-2,3.4,7,8.9) LTE-TDD 8.54 4.9.8 10509 AAG LTE-TDD (SC-FDMA, 109% RB, 10 MHz, QFSK, UL Subframe-2,3.4,7,8.9) LTE-TDD 7.74 4.9.6 10507 AAG LTE-TDD (SC-FDMA, 109% RB, 10 MHz, QFSK, UL Subframe-2,3.4,7,8.9) LTE-TDD 7.74 4.9.6 10509 AAG LTE-TDD (SC-FDMA, 109% RB, 10 MHz, QFSK, UL Subframe-2,3.4,7,8.9) LTE-TDD 8.56 4.9.6 10509 AAG LTE-TDD (SC-FDMA, 109% RB, 15 MHz, QFSK, UL Subframe-2,3.4,7,8.9) LTE-TDD 8.56 4.9.6 10510 AAF LTE-TDD (SC-FDMA, 109% RB, 15 MHz, QFSK, UL Subframe-2,3.4,7,8.9) LTE-TDD 8.56 4.9.6 10511 AAF LTE-TDD (SC-FDMA, 109% RB, 15 MHz, QFSK, UL Subframe-2,3.4,7,8.9) LTE-TDD 8.49 4.9.6 10511 AAF LTE-TDD (SC-FDMA, 109% RB, 20 MHz, QFSK, UL Subframe-2,3.4,7,8.9) LTE-TDD 8.49 4.9.6 10512 AAG LTE-TDD (SC-FDMA, 109% RB, 20 MHz, QFSK, UL Subframe-2,3.4,7,8.9) LTE-TDD 8.49 4.9.6 10512 AAG LTE-TDD (SC-FDMA, 109% RB, 20 MHz, QFSK, UL Subframe-2,3.4,7,8.9) LTE-TDD 8.49 4.9.6 10512	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
10499 AAC LTE-TDD (SC-FDMA, 100% RB, 3 MHz, 64-QAM, UL Subframe=2,3.4,7,8,9) LTE-TDD R. 6.88 4.9.6 10500 AAD LTE-TDD (SC-FDMA, 100% RB, 3 MHz, 6PSK, UL Subframe=2,3.4,7,8,9) LTE-TDD R. 6.84 4.9.6 10501 AAD LTE-TDD (SC-FDMA, 100% RB, 3 MHz, 6PSK, UL Subframe=2,3.4,7,8,9) LTE-TDD R. 6.44 4.9.6 10502 AAD LTE-TDD (SC-FDMA, 100% RB, 3 MHz, 6P-QAM, UL Subframe=2,3.4,7,8,9) LTE-TDD R. 7.72 4.9.6 10503 AAG LTE-TDD (SC-FDMA, 100% RB, 5 MHz, 2 RS-QAM, UL Subframe=2,3.4,7,8,9) LTE-TDD R. 7.72 4.9.6 10504 AAG LTE-TDD (SC-FDMA, 100% RB, 5 MHz, 2 RS-QAM, UL Subframe=2,3.4,7,8,9) LTE-TDD R. 5.14 4.9.6 10505 AAG LTE-TDD (SC-FDMA, 100% RB, 5 MHz, 64-QAM, UL Subframe=2,3.4,7,8,9) LTE-TDD R. 5.14 4.9.6 10506 AAG LTE-TDD (SC-FDMA, 100% RB, 10MHz, 64-QAM, UL Subframe=2,3.4,7,8,9) LTE-TDD R. 5.14 4.9.6 10507 AAG LTE-TDD (SC-FDMA, 100% RB, 10MHz, 64-QAM, UL Subframe=2,3.4,7,8,9) LTE-TDD R. 5.6 4.9.6 10508 AAG LTE-TDD (SC-FDMA, 100% RB, 10MHz, 64-QAM, UL Subframe=2,3.4,7,8,9) LTE-TDD R. 5.6 4.9.6 10509 AAF LTE-TDD (SC-FDMA, 100% RB, 10MHz, 64-QAM, UL Subframe=2,3.4,7,8,9) LTE-TDD R. 5.6 4.9.6 10500 AAF LTE-TDD (SC-FDMA, 100% RB, 15MHz, 64-QAM, UL Subframe=2,3.4,7,8,9) LTE-TDD R. 5.6 4.9.6 10500 AAF LTE-TDD (SC-FDMA, 100% RB, 15MHz, 64-QAM, UL Subframe=2,3.4,7,8,9) LTE-TDD R. 5.6 4.9.6 10510 AAF LTE-TDD (SC-FDMA, 100% RB, 15MHz, 64-QAM, UL Subframe=2,3.4,7,8,9) LTE-TDD R. 5.6 4.9.6 10511 AAF LTE-TDD (SC-FDMA, 100% RB, 15MHz, 64-QAM, UL Subframe=2,3.4,7,8,9) LTE-TDD R. 5.1 4.9.6 10512 AAG LTE-TDD (SC-FDMA, 100% RB, 20MHz, 69-SK, UL Subframe=2,3.4,7,8,9) LTE-TDD R. 5.1 4.9.6 10513 AAG LTE-TDD (SC-FDMA, 100% RB, 20MHz, 69-SK, UL Subframe=2,3.4,7,8,9) LTE-TDD R. 5.1 4.9.6 10513 AAG LTE-TDD (SC-FDMA, 100% RB, 20MHz, 64-QAM, UL Subframe=2,3.4,7,8,9) LTE-TDD R. 5.1 4.9.6 10513 AAG LTE-TDD (SC-FDMA, 100% RB, 20MHz, 64-QAM, UL	10497	AAC	LTE-TDD (SC-FDMA, 100% RB, 1.4 MHz, QPSK, UL Subframe=2,3,4,7,8,9)		7.67	±9.6
10500 AAD LTE-TDD (SC-FDMA, 100% RB, 3MHz, GPSK, UL Subframe-2,3,4,7,8,9) LTE-TDD 7.67 4.9.6 10502 AAD LTE-TDD (SC-FDMA, 100% RB, 3MHz, 16-QAM, UL Subframe-2,3,4,7,8,9) LTE-TDD 8.44 4.9.6 10502 AAO LTE-TDD (SC-FDMA, 100% RB, 5MHz, 64-QAM, UL Subframe-2,3,4,7,8,9) LTE-TDD 7.72 4.9.6 10503 AAG LTE-TDD (SC-FDMA, 100% RB, 5MHz, QPSK, UL Subframe-2,3,4,7,8,9) LTE-TDD 7.72 4.9.6 10503 AAG LTE-TDD (SC-FDMA, 100% RB, 5MHz, 64-QAM, UL Subframe-2,3,4,7,8,9) LTE-TDD 7.72 4.9.6 10506 AAG LTE-TDD (SC-FDMA, 100% RB, 5MHz, 64-QAM, UL Subframe-2,3,4,7,8,9) LTE-TDD 8.31 4.9.6 10506 AAG LTE-TDD (SC-FDMA, 100% RB, 10MHz, QPSK, UL Subframe-2,3,4,7,8,9) LTE-TDD 8.36 4.9.6 10506 AAG LTE-TDD (SC-FDMA, 100% RB, 10MHz, QPSK, UL Subframe-2,3,4,7,8,9) LTE-TDD 8.36 4.9.6 10506 AAG LTE-TDD (SC-FDMA, 100% RB, 10MHz, GPSK, UL Subframe-2,3,4,7,8,9) LTE-TDD 8.36 4.9.6 10508 AAG LTE-TDD (SC-FDMA, 100% RB, 10MHz, GP-QAM, UL Subframe-2,3,4,7,8,9) LTE-TDD 8.36 4.9.6 10509 AAF LTE-TDD (SC-FDMA, 100% RB, 15MHz, 16-QAM, UL Subframe-2,3,4,7,8,9) LTE-TDD 8.55 4.9.6 10510 AAF LTE-TDD (SC-FDMA, 100% RB, 15MHz, 16-QAM, UL Subframe-2,3,4,7,8,9) LTE-TDD 8.59 4.9.6 10511 AAF LTE-TDD (SC-FDMA, 100% RB, 15MHz, 16-QAM, UL Subframe-2,3,4,7,8,9) LTE-TDD 8.59 4.9.6 10511 AAF LTE-TDD (SC-FDMA, 100% RB, 20MHz, GPSK, UL Subframe-2,3,4,7,8,9) LTE-TDD 8.51 4.9.6 10512 AAG LTE-TDD (SC-FDMA, 100% RB, 20MHz, GPSK, UL Subframe-2,3,4,7,8,9) LTE-TDD 8.51 4.9.6 10512 AAG LTE-TDD (SC-FDMA, 100% RB, 20MHz, GPSK, UL Subframe-2,3,4,7,8,9) LTE-TDD 8.51 4.9.6 10514 AAG LTE-TDD (SC-FDMA, 100% RB, 20MHz, GPSK, UL Subframe-2,3,4,7,8,9) LTE-TDD 8.51 4.9.6 10514 AAG LTE-TDD (SC-FDMA, 100% RB, 20MHz, GPSK, UL Subframe-2,3,4,7,8,9) LTE-TDD 8.51 4.9.6 10514 AAG LTE-TDD (SC-FDMA, 100% RB, 20MHz, GPSK, UL Subframe-2,3,4,7,8,9) LTE-TDD 8.51 4.9.6 10514 AAG LTE-TD	10498	AAC				±9,6
10501 AAD LTE-TDD (SC-FDMA, 100% RB, 3MHz, 16-QAM, UL Subframe=2,3,4,7,8,9) LTE-TDD 8,44 4.9.6 10502 AAD LTE-TDD (SC-FDMA, 100% RB, 5MHz, 04-QAM, UL Subframe=2,3,4,7,8,9) LTE-TDD 8.52 49.6 10503 AAG LTE-TDD (SC-FDMA, 100% RB, 5MHz, 16-QAM, UL Subframe=2,3,4,7,8,9) LTE-TDD 7.72 49.6 10504 AAG LTE-TDD (SC-FDMA, 100% RB, 5MHz, 16-QAM, UL Subframe=2,3,4,7,8,9) LTE-TDD 8.31 49.6 10506 AAG LTE-TDD (SC-FDMA, 100% RB, 5MHz, 16-QAM, UL Subframe=2,3,4,7,8,9) LTE-TDD 8.54 49.6 10506 AAG LTE-TDD (SC-FDMA, 100% RB, 10MHz, 16-QAM, UL Subframe=2,3,4,7,8,9) LTE-TDD 8.54 49.6 10507 AAG LTE-TDD (SC-FDMA, 100% RB, 10MHz, 16-QAM, UL Subframe=2,3,4,7,8,9) LTE-TDD 7.74 49.6 10509 AAG LTE-TDD (SC-FDMA, 100% RB, 10MHz, 40-QAM, UL Subframe=2,3,4,7,8,9) LTE-TDD 8.36 49.6 10509 AAG LTE-TDD (SC-FDMA, 100% RB, 10MHz, 40-QAM, UL Subframe=2,3,4,7,8,9) LTE-TDD 8.55 49.6 10509 AAF LTE-TDD (SC-FDMA, 100% RB, 15MHz, 16-QAM, UL Subframe=2,3,4,7,8,9) LTE-TDD 7.99 49.6 10510 AAF LTE-TDD (SC-FDMA, 100% RB, 15MHz, 16-QAM, UL Subframe=2,3,4,7,8,9) LTE-TDD 7.99 49.6 10511 AAF LTE-TDD (SC-FDMA, 100% RB, 15MHz, 16-QAM, UL Subframe=2,3,4,7,8,9) LTE-TDD 8.49 49.6 10511 AAF LTE-TDD (SC-FDMA, 100% RB, 20MHz, 16-QAM, UL Subframe=2,3,4,7,8,9) LTE-TDD 8.49 49.6 10512 AAG LTE-TDD (SC-FDMA, 100% RB, 20MHz, 16-QAM, UL Subframe=2,3,4,7,8,9) LTE-TDD 8.41 49.6 10513 AAG LTE-TDD (SC-FDMA, 100% RB, 20MHz, 16-QAM, UL Subframe=2,3,4,7,8,9) LTE-TDD 8.45 49.6 10513 AAG LTE-TDD (SC-FDMA, 100% RB, 20MHz, 16-QAM, UL Subframe=2,3,4,7,8,9) LTE-TDD 8.45 49.6 10514 AAG LTE-TDD (SC-FDMA, 100% RB, 20MHz, 16-QAM, UL Subframe=2,3,4,7,8,9) LTE-TDD 8.45 49.6 10514 AAG LTE-TDD (SC-FDMA, 100% RB, 20MHz, 1004 ABC ABC LTE-TDD 8.45 49.6 10514 AAG LTE-TDD (SC-FDMA, 100% RB, 20MHz,	10499	AAC	LTE-TDD (SC-FDMA, 100% RB, 1.4 MHz, 64-QAM, UL Subframe=2,3,4,7,8,9)	LTE-TDD		
10502	10500	AAD	LTE-TDD (SC-FDMA, 100% RB, 3 MHz, QPSK, UL Subframe=2,3,4,7,8,9)			<u>; </u>
10503 AAG LTE-TDD (SC-FDMA, 100% RB, 5MHz, QPSK, UL Subframe=2,3,4,7,8,9) LTE-TDD 7.72 ±9.6 10504 AAG LTE-TDD (SC-FDMA, 100% RB, 5MHz, 16-QAM, UL Subframe=2,3,4,7,8,9) LTE-TDD 8.31 ±9.6 10506 AAG LTE-TDD (SC-FDMA, 100% RB, 5MHz, 64-QAM, UL Subframe=2,3,4,7,8,9) LTE-TDD 7.74 ±9.6 10506 AAG LTE-TDD (SC-FDMA, 100% RB, 5MHz, 64-QAM, UL Subframe=2,3,4,7,8,9) LTE-TDD 7.74 ±9.6 10506 AAG LTE-TDD (SC-FDMA, 100% RB, 10MHz, 16-QAM, UL Subframe=2,3,4,7,8,9) LTE-TDD 7.74 ±9.6 10508 AAG LTE-TDD (SC-FDMA, 100% RB, 10MHz, 64-QAM, UL Subframe=2,3,4,7,8,9) LTE-TDD 8.36 ±9.6 10509 AAF LTE-TDD (SC-FDMA, 100% RB, 15MHz, 64-QAM, UL Subframe=2,3,4,7,8,9) LTE-TDD 7.99 ±9.6 10510 AAF LTE-TDD (SC-FDMA, 100% RB, 15MHz, 64-QAM, UL Subframe=2,3,4,7,8,9) LTE-TDD 7.99 ±9.6 10511 AAF LTE-TDD (SC-FDMA, 100% RB, 15MHz, 64-QAM, UL Subframe=2,3,4,7,8,9) LTE-TDD 7.99 ±9.6 10511 AAF 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, 20MHz, GPSK, UL Subframe=2,3,4,7,8,9) LTE-TDD 8.51 ±9.6 10513 AAG LTE-TDD (SC-FDMA, 100% RB, 20MHz, GPSK, UL Subframe=2,3,4,7,8,9) LTE-TDD 7.74 ±9.6 10514 AAG LTE-TDD (SC-FDMA, 100% RB, 20MHz, GPSK, UL Subframe=2,3,4,7,8,9) LTE-TDD 7.74 ±9.6 10515 AAA LTE-TDD (SC-FDMA, 100% RB, 20MHz, GPSK, UL Subframe=2,3,4,7,8,9) LTE-TDD 8.45 ±9.6 10515 AAA LTE-TDD (SC-FDMA, 100% RB, 20MHz, GPSK, UL Subframe=2,3,4,7,8,9) LTE-TDD 8.45 ±9.6 10515 AAA LTE-TDD (SC-FDMA, 100% RB, 20MHz, GPSK, UL Subframe=2,3,4,7,8,9) LTE-TDD 8.45 ±9.6 10516 AAA LTE-TDD (SC-FDMA, 100% RB, 20MHz, GPSK, UL Subframe=2,3,4,7,8,9) LTE-TDD 8.45 ±9.6 10516 AAA LTE-TDD (SC-FDMA, 100% RB, 20MHz, GPSK, UL Subframe=2,3,4,7,8,9) LTE-TDD 8.45 ±9.6 10516 AAA LTE-TDD (SC-FDMA, 100% RB, 20MHz, GPSK, SUBFrame, SUBFrame, SUBFrame, SUBFrame, SUBFrame, SUBFrame, SUBFrame, SUBFrame, SUBFra	10501					1
10505 AAG						
10505 AAG	}					
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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, 16-QAM, 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, 0-PSK, UL Subframe=2,3,4,7,8,9) LTE-TDD 7.74 ±9.6 10513 AAG LTE-TDD (SC-FDMA, 100% RB, 20 MHz, 0-PSK, UL Subframe=2,3,4,7,8,9) LTE-TDD 8.42 ±9.6 10514 AAG LTE-TDD (SC-FDMA, 100% RB, 20 MHz, 0-PSK, UL Subframe=2,3,4,7,8,9) LTE-TDD 8.42 ±9.6 10515 AAA LEEE 802.11b WiFi 2.4 GHz (DSSS, 2Mbps, 99pc duty cycle) WLAN 1.58 ±9.6 10516 AAA LEEE 802.11b WiFi 2.4 GHz (DSSS, 5.5 Mbps, 99pc duty cycle) WLAN 1.57 ±9.6 10518 AAC LEEE 802.11b WiFi 2.4 GHz (DSSS, 5.5 Mbps, 99pc duty cycle) WLAN 1.57 ±9.6 10518 AAC LEEE 802.11b WiFi 2.4 GHz (DSSS, 5.1 Mbps, 99pc duty cycle) WLAN 8.23 ±9.6 10519 AAC LEEE 802.11a/h WiFi 5 GHz (OFDM, 12 Mbps, 99pc duty cycle) WLAN 8.23 ±9.6 10520 AAC LEEE 802.11a/h WiFi 5 GHz (OFDM, 12 Mbps, 99pc duty cycle) WLAN 8.12 ±9.6 10520 AAC LEEE 802.11a/h WiFi 5 GHz (OFDM, 12 Mbps, 99pc duty cycle) WLAN 8.12 ±9.6 10520 AAC LEEE 802.11a/h WiFi 5 GHz (OFDM, 84 Mbps, 99pc duty cycle) WLAN 8.12 ±9.6 10520 AAC LEEE 802.11a/h WiFi 5 GHz (OFDM, 84 Mbps, 99pc duty cycle) WLAN 8.45 ±9.6 10520 AAC LEEE 802.11a/h WiFi 5 GHz (OFDM, 84 Mbps, 99pc duty cycle) WLAN 8.45 ±9.6 10526 AAC LEEE 802.11a/h WiFi 5 GHz (OFDM, 84 Mbps, 99pc duty cycle) WLAN 8.45 ±9.6 10526 AAC LEEE 802.11a/h WiFi 5 GHz (OFDM, 84 Mbps, 99pc duty cycle) WLAN 8.45 ±9.6 10526 AAC LEEE 802.11a/h WiFi 5 GHz (OFDM, 84 Mbps, 99pc duty cycle) WLAN 8.46 ±9.6 10529 AAC LEEE 802.11a/h WiFi 5 GHz (OFD						
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10538 AAC IEEE 802.11ac WiFi (40 MHz, MCS4, 99pc duty cycle) WLAN 8.54 ±9.6						
						
	10540					

QIU	Rev	Communication System Name	Group	PAR (dB)	Unc ^E <i>k</i> = 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
10542	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/n 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
				0.04	
10607	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

QIU	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 10641	AAD	IEEE 802.11ac WiFi (160 MHz, MCS4, 90pc duty cycle) IEEE 802.11ac WiFi (160 MHz, MCS5, 90pc duty cycle)	WLAN	8.98	±9.6
10641	AAD	IEEE 802.11ac WiFi (160 MHz, MCS6, 90pc duty cycle)	WLAN WLAN	9.06 9.06	±9.6
10643	AAD	IEEE 802.11ac WiFi (160 MHz, MCS7, 90pc duty cycle)	WLAN	8.89	±9.6 ±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
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

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 802.11ax (80 MHz, MCS0, 90pc duty cycle)	WLAN WLAN	8.81 8.87	±9.6
10720 10721	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, 90pc duty cycle)	WLAN	8.55	±9.6
10722	AAC	IEEE 802,11ax (80 MHz, MCS3, 90pc 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

			Group	PAR (dB)	Unc ^E $k = 2$
UID	Rev	Communication System Name	WLAN	9.00	±9.6
10753	AAC	IEEE 802.11ax (160MHz, MCS10, 90pc duty cycle) IEEE 802.11ax (160MHz, MCS11, 90pc duty cycle)	WLAN	8.94	±9.6
10754	AAC	IEEE 802.11ax (160 MHz, MCS)11, 90pc duty cycle)	WLAN	8,64	±9.6
10755	AAC	IEEE 802.11ax (160 MHz, MCS1, 99pc duty cycle)	WLAN	8.77	±9.6
10756	AAC	IEEE 802.11ax (160 MHz, MCS2, 99pc duty cycle)	WLAN	8.77	±9.6
10757 10758	AAC	IEEE 802.11ax (160 MHz, MCS3, 99pc duty cycle)	WLAN	8.69	±9.6
10758	AAC	IEEE 802.11ax (160 MHz, MCS4, 99pc duty cycle)	WLAN	8.58	±9.6
10759	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 ±9.6
10783	AAE	5G NR (CP-OFDM, 100% RB, 5 MHz, QPSK, 15 kHz)	5G NR FR1 TDD	8.31 8.29	±9.6
10784	AAD	5G NR (CP-OFDM, 100% RB, 10 MHz, QPSK, 15 kHz)	5G NR FR1 TDD	8.40	±9.6
10785	AAD	5G NR (CP-OFDM, 100% RB, 15 MHz, QPSK, 15 kHz)	5G NR FR1 TDD	8.35	±9.6
10786	AAD	5G NR (CP-OFDM, 100% RB, 20 MHz, QPSK, 15 kHz)	5G NR FR1 TDD	8.44	±9.6
10787	AAD	5G NR (CP-OFDM, 100% RB, 25 MHz, QPSK, 15 kHz) 5G NR (CP-OFDM, 100% RB, 30 MHz, QPSK, 15 kHz)	5G NR FR1 TDD		±9.6
10788	AAD	5G NR (CP-OFDM, 100% RB, 30 MHz, QPSK, 15 KHz)	5G NR FR1 TDD		±9.6
10789	AAD	5G NR (CP-OFDM, 100% RB, 50 MHz, QPSK, 15 kHz)	5G NR FR1 TDD		±9.6
	AAD	5G NR (CP-OFDM, 1 RB, 5 MHz, QPSK, 30 kHz)	5G NR FR1 TDD		±9.6
10791 10792	AAD	5G NR (CP-OFDM, 1 RB, 10 MHz, QPSK, 30 kHz)	5G NR FR1 TDD		±9.6
10793	AAD	5G NR (CP-OFDM, 1 RB, 15 MHz, QPSK, 30 kHz)	5G NR FR1 TDD		±9.6
10794		5G NR (CP-OFDM, 1 RB, 20 MHz, QPSK, 30 kHz)	5G NR FR1 TDD		±9.6
10795		5G NR (CP-OFDM, 1 RB, 25 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	7.84	±9.6
10796		5G NR (CP-OFDM, 1 RB, 30 MHz, QPSK, 30 kHz)	5G NR FR1 TOD	7.82	±9.6
10797		5G NR (CP-OFDM, 1 RB, 40 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	8.01	±9.6
10798		5G NR (CP-OFDM, 1 RB, 50 MHz, QPSK, 30 kHz)	5G NR FR1 TDD		±9.6
10799		5G NR (CP-OFDM, 1 RB, 60 MHz, QPSK, 30 kHz)	5G NR FR1 TDD		±9.6
10801		5G NR (CP-OFDM, 1 RB, 80 MHz, QPSK, 30 kHz)	5G NR FR1 TDD		±9.6
10802	AAD	5G NR (CP-OFDM, 1 RB, 90 MHz, QPSK, 30 kHz)	5G NR FR1 TDD		±9.6
10803	AAD	5G NR (CP-OFDM, 1 RB, 100 MHz, QPSK, 30 kHz)	5G NR FR1 TDD		±9.6
10805	AAD	5G NR (CP-OFDM, 50% RB, 10 MHz, QPSK, 30 kHz)	5G NR FR1 TDD		±9.6
10806	AAD	5G NR (CP-OFDM, 50% RB, 15 MHz, QPSK, 30 kHz)	5G NR FR1 TDD		±9.6
10809	AAD		5G NR FR1 TDD		±9.6
10810			5G NR FR1 TDD		±9.6
10812			5G NR FR1 TDE		±9.6
10817			5G NR FR1 TDE		±9.6
10818			5G NR FR1 TD0		±9,6
10819			5G NR FR1 TDE		±9.6
10820			5G NR FR1 TDE		±9.6
10821			5G NR FR1 TDE		±9.6
10822			5G NR FR1 TD		±9.6
10823			5G NR FR1 TD		±9.6
10824			5G NR FR1 TDI		±9.6
10825			5G NR FR1 TDI		±9.6
10827			5G NR FR1 TD		±9.6
10828	3 AAD	OCHER (OF OF DIVI, 100 /6 T.D., 30 IVE IZ, OR ON, CONTIE)		1 3	1

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, 15MHz, 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 5G NR FR1 TDD	7.67	±9.6 ±9.6
10841	AAD	5G NR (CP-OFDM, 1 RB, 100 MHz, QPSK, 60 kHz)	5G NR FR1 TDD	7.71 8.49	±9.6
10843	AAD	5G NR (CP-OFDM, 50% RB, 15 MHz, QPSK, 60 kHz) 5G NR (CP-OFDM, 50% RB, 20 MHz, QPSK, 60 kHz)	5G NR FR1 TDD	8.34	±9.6
10844	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 5G NR FR2 TDD	5.86 5.75	±9.6 ±9.6
10871	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	6.52	±9.6
10872	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 10886	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 5G NR FR2 TDD	6.65 7.78	±9.6 ±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, 100 % HB, 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 10906	AAB	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 FR1 TDD	5.68 5.68	±9.6 ±9.6
10906	AAC	5G NR (DFT-s-OFDM, 1 HB, 80 MHz, QFSK, 30 KHz)	5G NR FR1 TDD		±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		5G NR (DFT-s-OFDM, 50% RB, 15 MHz, QPSK, 30 kHz)	5G NR FR1 TDD		±9.6
10910	AAB	5G NR (DFT-s-OFDM, 50% RB, 20 MHz, QPSK, 30 kHz)	5G NR FR1 TDD		±9.6
		3			

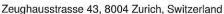
10011 AAB SON RICHTS-OFFEM, 597-HB, 259ME, 078%, 301419 SON REPRITOD 5.94 3.9.6	QIU	Rev	Communication System Name	Group	PAR (dB)	$Unc^{E} k = 2$
10915 AAB SO NR (DFS-OFEM, 509 FR. 9.0MHz, CPSK, 300Hz) SO NR FRI TOD 5.65 +0.0						±9.6
100116 AAB CAR RIPTS-OFFEN. BOMEN, CRYSK, SORIUS 55 NA R. FRI TOD 5.88 4.90.	10912	AAB	5G NR (DFT-s-OFDM, 50% RB, 30 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	5.84	±9.6
1991 AAR 180 NI (DIT-COPEN, SYM, RE, SOMHE, COPEN, SOMHE) SIGN REPH TOD 5.83 4.96	10913	AAB	5G NR (DFT-s-OFDM, 50% RB, 40 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	5.84	±9.6
16916 ARB. SG NR IDTS-OFFIN, 50% RR, 50M-ML, CPSK, 50M-ML) SG NR FRI TDD 5.87 ±6.6	10914	AAB	5G NR (DFT-s-OFDM, 50% RB, 50 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	5.85	±9.6
1981 AAB SG NR (DFT-OFF)M, 59% RB, 100MF2, OPSK, 50MH2) SG NN FR1 TDD 5.94 8.96 8.96 8.96 1981 AAB SG NN (DFT-OFF)M, 100% RB, 100MF2, OPSK, 50MH2) SG NN FR1 TDD 5.86 8.96 8.96 1982 AAB SG NN (DFT-OFF)M, 100% RB, 100MF2, OPSK, 50MH2) SG NN FR1 TDD 5.86 8.96 1982 AAB SG NN (DFT-OFF)M, 100% RB, 100MF2, OPSK, 50MH2) SG NN FR1 TDD 5.86 8.96 1982 AAB SG NN (DFT-OFF)M, 100% RB, 20MH2, OPSK, 50MH2) SG NN FR1 TDD 5.84 1.96 10082 AAB SG NN (DFT-OFF)M, 100% RB, 20MH2, OPSK, 50MH2) SG NN FR1 TDD 5.84 1.96 10082 AAB SG NN (DFT-OFF)M, 100% RB, 30MH2, OPSK, 50MH2) SG NN FR1 TDD 5.84 1.96 10082 AAB SG NN (DFT-OFF)M, 100% RB, 30MH2, OPSK, 30MH2) SG NN FR1 TDD 5.84 1.96 10082 AAB SG NN (DFT-OFF)M, 100% RB, 30MH2, OPSK, 30MH2) SG NN FR1 TDD 5.96 1.96 10082 AAB SG NN (DFT-OFF)M, 100% RB, 30MH2, OPSK, 30MH2) SG NN FR1 TDD 5.96 1.96 10082 AAB SG NN (DFT-OFF)M, 100% RB, 30MH2, OPSK, 30MH2) SG NN FR1 TDD 5.96 1.96 10082 AAB SG NN (DFT-OFF)M, 100% RB, 30MH2, OPSK, 30MH2) SG NN FR1 TDD 5.96 1.96 10082 AAB SG NN (DFT-OFF)M, 100% RB, 30MH2, OPSK, 30MH2) SG NN FR1 TDD 5.96 1.96 10082 AAC SG NN (DFT-OFF)M, 100% RB, 30MH2, OPSK, 15MH2) SG NN FR1 TDD 5.96 1.96 10082 AAC SG NN (DFT-OFF)M, 178 MMH2, OPSK, 15MH2) SG NN FR1 TDD 5.96 1.96 10082 AAC SG NN (DFT-OFF)M, 178 MMH2, OPSK, 15MH2) SG NN FR1 TDD 5.96 1.96 10082 AAC SG NN (DFT-OFF)M, 178 MMH2, OPSK, 15MH2) SG NN FR1 TDD 5.96 1.96 10082 AAC SG NN (DFT-OFF)M, 178 MMH2, OPSK, 15MH2) SG NN FR1 TDD 5.96 1.96 10082 AAC SG NN (DFT-OFF)M, 178 MMH2, OPSK, 15MH2) SG NN FR1 TDD 5.96 1.96 10082 AAC SG NN (DFT-OFF)M, 178 MMH2, OPSK, 15MH2) SG NN FR1 TDD 5.96 1.96 10082 AAC SG NN (DFT-OFF)M, 178 MMH2, OPSK, 15MH2) SG NN FR1 TDD 5.96 1.96 10082 AAC SG NN (DFT-OFF)M, 178 MMH2, OPSK, 15MH2) SG NN FR1 TDD 5.96 1.96 10082 AAC	10915	AAB	5G NR (DFT-s-OFDM, 50% RB, 60 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	5.83	±9.6
19919 AAB 63 NR DET-SOPEN, 1009K RS 540K CPSK, 100Hz)	10916	AAB	5G NR (DFT-s-OFDM, 50% RB, 80 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	5.87	±9.6
1987 AAB SG NN (DFT-OFDM, 1009-RB, 10MHz, OPSK, 50MHz)	10917	AAB	5G NR (DFT-s-OFDM, 50% RB, 100 MHz, QPSK, 30 kHz)	5G NR FR1 TDD		±9.6
19820 ARB SG NR (DFT-6-OFDM, 100% RB, 15MHz, CPSK, 30HHz)	10918	AAC	5G NR (DFT-s-OFDM, 100% RB, 5 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	5.86	±9.6
1982 ARS SO IN (DPT-COPEM, 1909, RR, 20MHz, OPSK, 30MHz)	10919	AAB	5G NR (DFT-s-OFDM, 100% RB, 10 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	5.86	±9.6
19922 ARB SON RIGHT=00PTM_100K_RR_30HHz_0PSK_30HHz SON REPRITOD	10920	AAB				
19925 ARB SG NR (DFT=0FDM, 100% RR, 30MHz, DFSK, 30HHz)	10921	AAB				
19925 ARB SG NR (DFT-6-OFDM, 100% RB, 40MHz, OPSK, 30MHz)	10922	AAB				
19925 AAB SO NR IDPT-O-CPM, 19078 RB, 50MHz, OPSK, 190Hz)	L					
1992 AAB SO NR (D'FE-OFDM, 1997, RB, 80MHz, OPSK, 158Hz)				<u> </u>		
1992 AAB SO NR (DFT-SOFDM, 1099; BB, 80MHz, CPSK, 15Hz)	<u></u>					<u> </u>
1988 ACC SG NR (DFT-SOPEM, FIB, SMHz, OPSK, 15Mtz) SG NR FRI FEDD 5.52 ±9.6						<u></u>
1992 AAC SG NR (DFF=-OFDM, 1 RB, 10MHz, OPSK, 15HHz) SG NR FR1 FDD 5.52 9.96						<u> </u>
19830 AAC SG NR (DFTs-OFDM, 1 RB, 15MHz, OPSK, 15HHz) 50 NR FR1 FDD 5.52 ±9.6						
1993 AAC SG NR (DFTs-OFDM, 1 RB, 25MHz, OPSK, 15Hz) SG NR FRI FDD 5.51 49.6					1	
10932 AAC GG NR (DFT-G-OFDM, 1 RB, 25 MHz, OPSK, 15 kHz) GG NR FR1 FDD 5.51 19.6	ļ					
19933 AAC SG NR (DFT-S-OFDM, 1 FB, 30 MHz, QPSK, 15kHz) SG NR FR1 FDD 5.51 49.6	J					
19935 AAC GG NR (DFT-G-DFDM, 1 RB, 40 MHz, QPSK, 15kHz) SG NR FR1 FDD 5.51 19.6	ļ					
1995 AAO SG NR (DFT-s-OFDM, 18B, 50MHz, QPSK, 15kHz) SG NR FR1 FDD 5.51 49.6 1998 AAC SG NR (DFT-s-OFDM, 50% RB, 5MHz, QPSK, 15kHz) SG NR FR1 FDD 5.77 49.6 1998 AAC SG NR (DFT-s-OFDM, 50% RB, 10MHz, QPSK, 15kHz) SG NR FR1 FDD 5.77 49.6 1998 AAC SG NR (DFT-s-OFDM, 50% RB, 15MHz, QPSK, 15kHz) SG NR FR1 FDD 5.90 49.6 1998 AAC SG NR (DFT-s-OFDM, 50% RB, 20MHz, QPSK, 15kHz) SG NR FR1 FDD 5.90 49.6 1998 AAC SG NR (DFT-s-OFDM, 50% RB, 20MHz, QPSK, 15kHz) SG NR FR1 FDD 5.82 49.6 1994 AAC SG NR (DFT-s-OFDM, 50% RB, 20MHz, QPSK, 15kHz) SG NR FR1 FDD 5.88 49.6 1994 AAC SG NR (DFT-s-OFDM, 50% RB, 30MHz, QPSK, 15kHz) SG NR FR1 FDD 5.88 49.6 1994 AAC SG NR (DFT-s-OFDM, 50% RB, 30MHz, QPSK, 15kHz) SG NR FR1 FDD 5.86 49.6 1994 AAC SG NR (DFT-s-OFDM, 50% RB, 50MHz, QPSK, 15kHz) SG NR FR1 FDD 5.86 49.6 1994 AAC SG NR (DFT-s-OFDM, 50% RB, 50MHz, QPSK, 15kHz) SG NR FR1 FDD 5.85 49.6 1994 AAC SG NR (DFT-s-OFDM, 100% RB, 50MHz, QPSK, 15kHz) SG NR FR1 FDD 5.95 49.6 1994 AAC SG NR (DFT-s-OFDM, 100% RB, 50MHz, QPSK, 15kHz) SG NR FR1 FDD 5.85 49.6 1994 AAC SG NR (DFT-s-OFDM, 100% RB, 50MHz, QPSK, 15kHz) SG NR FR1 FDD 5.85 49.6 1994 AAC SG NR (DFT-s-OFDM, 100% RB, 15MHz, QPSK, 15kHz) SG NR FR1 FDD 5.87 49.6 10945 AAC SG NR (DFT-s-OFDM, 100% RB, 15MHz, QPSK, 15kHz) SG NR FR1 FDD 5.87 49.6 10945 AAC SG NR (DFT-s-OFDM, 100% RB, 20MHz, QPSK, 15kHz) SG NR FR1 FDD 5.87 49.6 10945 AAC SG NR (DFT-s-OFDM, 100% RB, 20MHz, QPSK, 15kHz) SG NR FR1 FDD 5.87 49.6 10945 AAC SG NR (DFT-s-OFDM, 100% RB, 20MHz, QPSK, 15kHz) SG NR FR1 FDD 5.87 49.6 10945 AAC SG NR (DFT-s-OFDM, 100% RB, 20MHz, QPSK, 15kHz) SG NR FR1 FDD 5.87 49.6 10945 AAC SG NR (DFT-s-OFDM, 100% RB, 20MHz, QPSK, 15kHz) SG NR FR1 FDD 5.87 49.6 10945 AAC SG NR (DFT-s-OFDM, 100% RB, 20MHz, QPSK, 15kHz) SG NR FR1 FDD 5.87 49.6 10945						1
10936 AAC SG NR (DFT-s-OFDM, 50% RB, 5MHz, QPSK, 15MHz) SG NR FR1 FDD 5.90 19.6	***************************************	}				
10937 AAC SG NR (DFTs-OFDM, 50% RB, 10 MHz, QPSK, 15kHz) SG NR FR1 FDD 5.77 4.9.6						
10939 AAC SG NR (DFTs-OFDM, 50% RB, 15MHz, QPSK, 15KHz) SG NR FR1 FDD S.90 4.9.6 10939 AAC SG NR (DFTs-OFDM, 50% RB, 25MHz, QPSK, 15KHz) SG NR FR1 FDD S.82 4.9.6 10940 AAC SG NR (DFTs-OFDM, 50% RB, 25MHz, QPSK, 15KHz) SG NR FR1 FDD S.83 4.9.6 10941 AAC SG NR (DFTs-OFDM, 50% RB, 25MHz, QPSK, 15KHz) SG NR FR1 FDD S.83 4.9.6 10942 AAC SG NR (DFTs-OFDM, 50% RB, 25MHz, QPSK, 15KHz) SG NR FR1 FDD S.85 4.9.6 10942 AAC SG NR (DFTs-OFDM, 50% RB, 40MHz, OPSK, 15KHz) SG NR FR1 FDD S.85 4.9.6 10943 AAD SG NR (DFTs-OFDM, 50% RB, 50MHz, OPSK, 15KHz) SG NR FR1 FDD S.85 4.9.6 10944 AAC SG NR (DFTs-OFDM, 100% RB, 5MHz, OPSK, 15KHz) SG NR FR1 FDD S.85 4.9.6 10945 AAC SG NR (DFTs-OFDM, 100% RB, 5MHz, OPSK, 15KHz) SG NR FR1 FDD S.85 4.9.6 10946 AAC SG NR (DFTs-OFDM, 100% RB, 10MHz, OPSK, 15KHz) SG NR FR1 FDD S.85 4.9.6 10947 AAC SG NR (DFTs-OFDM, 100% RB, 20MHz, OPSK, 15KHz) SG NR FR1 FDD S.83 4.9.6 10949 AAC SG NR (DFTs-OFDM, 100% RB, 20MHz, OPSK, 15KHz) SG NR FR1 FDD S.87 4.9.6 10949 AAC SG NR (DFTs-OFDM, 100% RB, 20MHz, OPSK, 15KHz) SG NR FR1 FDD S.87 4.9.6 10949 AAC SG NR (DFTs-OFDM, 100% RB, 30MHz, OPSK, 15KHz) SG NR FR1 FDD S.87 4.9.6 10949 AAC SG NR (DFTs-OFDM, 100% RB, 30MHz, OPSK, 15KHz) SG NR FR1 FDD S.94 4.9.6 10950 AAC SG NR (DFTs-OFDM, 100% RB, 30MHz, OPSK, 15KHz) SG NR FR1 FDD S.94 4.9.6 10951 AAD SG NR (DFTs-OFDM, 100% RB, 30MHz, OPSK, 15KHz) SG NR FR1 FDD S.94 4.9.6 10952 AAA SG NR (DFTs-OFDM, 100% RB, 30MHz, OPSK, 15KHz) SG NR FR1 FDD S.94 4.9.6 10953 AAA SG NR DK (DFTS-OFDM, 100% RB, 30MHz, OPSK, 15KHz) SG NR FR1 FDD S.94 4.9.6 10954 AAA SG NR DK (DF-OFDM, 100% RB, 30MHz, OPSK, 15KHz) SG NR FR1 FDD S.92 4.9.6 10955 AAA SG NR DK (DF-OFDM, 100% RB, 30MHz, OPSK, 15KHz) SG NR FR1 FDD S.92 4.9.6 10956 AAA SG NR DK (DF-OFDM,		<u> </u>				
10930 AAC SG NR (DFTs-OFDM, 50% RB, 26MHz, QPSK, 15kHz) SG NR FR1 FDD S.82 4.9.6						
10940 AAC 5G NR (DFTs-OFDM, 50% RB, 25MHz, QPSK, 15kHz) 5G NR FRI FDD 5.83 ±9.6 10942 AAC 5G NR (DFTs-OFDM, 50% RB, 30MHz, QPSK, 15kHz) 5G NR FRI FDD 5.83 ±9.6 10942 AAC 5G NR (DFTs-OFDM, 50% RB, 30MHz, QPSK, 15kHz) 5G NR FRI FDD 5.95 ±9.6 10943 AAD 5G NR (DFTs-OFDM, 50% RB, 50MHz, QPSK, 15kHz) 5G NR FRI FDD 5.95 ±9.6 10944 AAC 5G NR (DFTs-OFDM, 100% RB, 50MHz, QPSK, 15kHz) 5G NR FRI FDD 5.95 ±9.6 10945 AAC 5G NR (DFTs-OFDM, 100% RB, 50MHz, QPSK, 15kHz) 5G NR FRI FDD 5.85 ±9.6 10946 AAC 5G NR (DFTs-OFDM, 100% RB, 10MHz, QPSK, 15kHz) 5G NR FRI FDD 5.85 ±9.6 10947 AAC 5G NR (DFTs-OFDM, 100% RB, 15MHz, QPSK, 15kHz) 5G NR FRI FDD 5.85 ±9.6 10948 AAC 5G NR (DFTs-OFDM, 100% RB, 25MHz, QPSK, 15kHz) 5G NR FRI FDD 5.87 ±9.6 10949 AAC 5G NR (DFTs-OFDM, 100% RB, 25MHz, QPSK, 15kHz) 5G NR FRI FDD 5.87 ±9.6 10949 AAC 5G NR (DFTs-OFDM, 100% RB, 25MHz, QPSK, 15kHz) 5G NR FRI FDD 5.94 ±9.6 10949 AAC 5G NR (DFTs-OFDM, 100% RB, 25MHz, QPSK, 15kHz) 5G NR FRI FDD 5.94 ±9.6 10940 AAC 5G NR (DFTs-OFDM, 100% RB, 25MHz, QPSK, 15kHz) 5G NR FRI FDD 5.94 ±9.6 10941 AAC 5G NR (DFTs-OFDM, 100% RB, 25MHz, QPSK, 15kHz) 5G NR FRI FDD 5.94 ±9.6 10950 AAC 5G NR (DFTs-OFDM, 100% RB, 50MHz, OPSK, 15kHz) 5G NR FRI FDD 5.92 ±9.6 10951 AAD 5G NR (DFTs-OFDM, 100% RB, 50MHz, OPSK, 15kHz) 5G NR FRI FDD 5.92 ±9.6 10952 AAA 5G NR DK (CPOFDM, TM 3.1, 50MHz, 64-QAM, 15kHz) 5G NR FRI FDD 5.92 ±9.6 10953 AAA 5G NR DK (CPOFDM, TM 3.1, 50MHz, 64-QAM, 15kHz) 5G NR FRI FDD 8.25 ±9.6 10954 AAA 5G NR DK (CPOFDM, TM 3.1, 50MHz, 64-QAM, 15kHz) 5G NR FRI FDD 8.25 ±9.6 10955 AAA 5G NR DK (CPOFDM, TM 3.1, 50MHz, 64-QAM, 15kHz) 5G NR FRI FDD 8.29 ±9.6 10956 AAA 5G NR DK (CPOFDM, TM 3.1, 50MHz, 64-QAM, 15kHz) 5G NR FRI FDD 8.29 ±9.6 10957 AAA 5G NR DK (CPOFDM, TM 3.1, 50MHz, 6		.			<u> </u>	
10941 AAC 5G NR (DFTOFDM, 50% RB, 30 MHz, QPSK, 15kHz) 5G NR FR1 FDD 5.83 ±9.6 10942 AAC 5G NR (DFTOFDM, 50% RB, 40 MHz, QPSK, 15kHz) 5G NR FR1 FDD 5.85 ±9.6 10943 AAC 5G NR (DFTOFDM, 50% RB, 50 MHz, QPSK, 15kHz) 5G NR FR1 FDD 5.95 ±9.6 10944 AAC 5G NR (DFTOFDM, 100% RB, 50 MHz, QPSK, 15kHz) 5G NR FR1 FDD 5.81 ±9.6 10946 AAC 5G NR (DFTOFDM, 100% RB, 50 MHz, QPSK, 15kHz) 5G NR FR1 FDD 5.85 ±9.6 10946 AAC 5G NR (DFTOFDM, 100% RB, 15MHz, QPSK, 15kHz) 5G NR FR1 FDD 5.83 ±9.6 10947 AAC 5G NR (DFTOFDM, 100% RB, 15MHz, QPSK, 15kHz) 5G NR FR1 FDD 5.83 ±9.6 10947 AAC 5G NR (DFTOFDM, 100% RB, 25MHz, QPSK, 15kHz) 5G NR FR1 FDD 5.87 ±9.6 10948 AAC 5G NR (DFTOFDM, 100% RB, 25MHz, QPSK, 15kHz) 5G NR FR1 FDD 5.87 ±9.6 10949 AAC 5G NR (DFTOFDM, 100% RB, 25MHz, QPSK, 15kHz) 5G NR FR1 FDD 5.87 ±9.6 10949 AAC 5G NR (DFTOFDM, 100% RB, 50MHz, QPSK, 15kHz) 5G NR FR1 FDD 5.87 ±9.6 10950 AAC 5G NR (DFTOFDM, 100% RB, 50MHz, QPSK, 15kHz) 5G NR FR1 FDD 5.87 ±9.6 10951 AAC 5G NR (DFTOFDM, 100% RB, 50MHz, QPSK, 15kHz) 5G NR FR1 FDD 5.94 ±9.6 10952 AAA 5G NR (DFTOFDM, 100% RB, 50MHz, QPSK, 15kHz) 5G NR FR1 FDD 5.94 ±9.6 10953 AAA 5G NR DL (CP-OFDM, TM 3.1, 15MHz, 64-QAM, 15kHz) 5G NR FR1 FDD 5.92 ±9.6 10954 AAA 5G NR DL (CP-OFDM, TM 3.1, 15MHz, 64-QAM, 15kHz) 5G NR FR1 FDD 8.25 ±9.6 10955 AAA 5G NR DL (CP-OFDM, TM 3.1, 15MHz, 64-QAM, 15kHz) 5G NR FR1 FDD 8.42 ±9.6 10956 AAA 5G NR DL (CP-OFDM, TM 3.1, 15MHz, 64-QAM, 15kHz) 5G NR FR1 FDD 8.42 ±9.6 10956 AAA 5G NR DL (CP-OFDM, TM 3.1, 15MHz, 64-QAM, 15kHz) 5G NR FR1 FDD 8.42 ±9.6 10958 AAA 5G NR DL (CP-OFDM, TM 3.1, 15MHz, 64-QAM, 30kHz) 5G NR FR1 FDD 8.31 ±9.6 10959 AAA 5G NR DL (CP-OFDM, TM 3.1, 15MHz, 64-QAM, 30kHz) 5G NR FR1 FDD 9.32 ±9.6 10959 AAB 5G NR DL (CP-OFDM,					,	
10942		<u> </u>		-	}	L
10943 AAD SG NR (DFTs-OFDM, 50% RB, 50 MHz, QPSK, 15 KHz) SG NR FR1 FDD 5.95 ±9.6 10944 AAC SG NR (DFTs-OFDM, 100% RB, 50 MHz, QPSK, 15 kHz) SG NR FR1 FDD 5.81 ±9.6 10946 AAC SG NR (DFTs-OFDM, 100% RB, 100 MHz, QPSK, 15 kHz) SG NR FR1 FDD 5.83 ±9.6 10947 AAC SG NR (DFTs-OFDM, 100% RB, 15 MHz, QPSK, 15 kHz) SG NR FR1 FDD 5.83 ±9.6 10947 AAC SG NR (DFTs-OFDM, 100% RB, 15 MHz, QPSK, 15 kHz) SG NR FR1 FDD 5.83 ±9.6 10947 AAC SG NR (DFTs-OFDM, 100% RB, 25 MHz, QPSK, 15 kHz) SG NR FR1 FDD 5.87 ±9.6 10948 AAC SG NR (DFTs-OFDM, 100% RB, 25 MHz, QPSK, 15 kHz) SG NR FR1 FDD 5.94 ±9.6 10949 AAC SG NR (DFTs-OFDM, 100% RB, 30 MHz, QPSK, 15 kHz) SG NR FR1 FDD 5.87 ±9.6 10950 AAC SG NR (DFTs-OFDM, 100% RB, 30 MHz, QPSK, 15 kHz) SG NR FR1 FDD 5.87 ±9.6 10951 AAC SG NR (DFTs-OFDM, 100% RB, 30 MHz, QPSK, 15 kHz) SG NR FR1 FDD 5.87 ±9.6 10952 AAA SG NR (DFTs-OFDM, 100% RB, 50 MHz, QPSK, 15 kHz) SG NR FR1 FDD 5.92 ±9.6 10953 AAA SG NR (DFTs-OFDM, 100% RB, 50 MHz, QPSK, 15 kHz) SG NR FR1 FDD 5.92 ±9.6 10953 AAA SG NR DL (CP-OFDM, TM 3.1, 15 MHz, 64-QAM, 15 kHz) SG NR FR1 FDD 8.25 ±9.6 10955 AAA SG NR DL (CP-OFDM, TM 3.1, 15 MHz, 64-QAM, 15 kHz) SG NR FR1 FDD 8.23 ±9.6 10955 AAA SG NR DL (CP-OFDM, TM 3.1, 15 MHz, 64-QAM, 15 kHz) SG NR FR1 FDD 8.23 ±9.6 10956 AAA SG NR DL (CP-OFDM, TM 3.1, 15 MHz, 64-QAM, 15 kHz) SG NR FR1 FDD 8.23 ±9.6 10956 AAA SG NR DL (CP-OFDM, TM 3.1, 15 MHz, 64-QAM, 15 kHz) SG NR FR1 FDD 8.24 ±9.6 10956 AAA SG NR DL (CP-OFDM, TM 3.1, 15 MHz, 64-QAM, 30 kHz) SG NR FR1 FDD 8.31 ±9.6 10959 AAA SG NR DL (CP-OFDM, TM 3.1, 15 MHz, 64-QAM, 30 kHz) SG NR FR1 FDD 8.31 ±9.6 10959 AAA SG NR DL (CP-OFDM, TM 3.1, 15 MHz, 64-QAM, 30 kHz) SG NR FR1 FDD 8.31 ±9.6 10959 AAA SG NR DL (CP-OFDM, TM 3.1, 15 MHz, 64-QAM, 30 kHz) SG NR FR1 FDD 9.32 ±9.6 10958 AAA SG NR DL (CP-OFDM						
10945 AAC 5G NR (DFTs-OFDM, 100% RB, 10MHz, QPSK, 15kHz) 5G NR FR1 FDD 5.85 ±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 5.87 ±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, 25MHz, QPSK, 15kHz) 5G NR FR1 FDD 5.94 ±9.6 10950 AAC 5G NR (DFTs-OFDM, 100% RB, 30MHz, QPSK, 15kHz) 5G NR FR1 FDD 5.97 ±9.6 10951 AAD 5G NR (DFTs-OFDM, 100% RB, 30MHz, QPSK, 15kHz) 5G NR FR1 FDD 5.94 ±9.6 10952 AAA 5G NR DL (DFTs-OFDM, 100% RB, 50MHz, QPSK, 15kHz) 5G NR FR1 FDD 5.92 ±9.6 10953 AAA 5G NR DL (DFTS-OFDM, 100% RB, 50MHz, QPSK, 15kHz) 5G NR FR1 FDD 5.92 ±9.6 10953 AAA 5G NR DL (DFD-OFDM, TM 3.1, 5MHz, 64-QAM, 15kHz) 5G NR FR1 FDD 6.25 ±9.6 10954 AAA 5G NR DL (DFD-OFDM, TM 3.1, 10MHz, 64-QAM, 15kHz) 5G NR FR1 FDD 8.15 ±9.6 10955 AAA 5G NR DL (DFD-OFDM, TM 3.1, 15MHz, 64-QAM, 15kHz) 5G NR FR1 FDD 8.23 ±9.6 10955 AAA 5G NR DL (DFD-OFDM, TM 3.1, 15MHz, 64-QAM, 15kHz) 5G NR FR1 FDD 8.24 ±9.6 10955 AAA 5G NR DL (DFD-OFDM, TM 3.1, 15MHz, 64-QAM, 15kHz) 5G NR FR1 FDD 8.42 ±9.6 10956 AAA 5G NR DL (DFD-OFDM, TM 3.1, 15MHz, 64-QAM, 30kHz) 5G NR FR1 FDD 8.14 ±9.6 10957 AAA 5G NR DL (DFD-OFDM, TM 3.1, 15MHz, 64-QAM, 30kHz) 5G NR FR1 FDD 8.14 ±9.6 10958 AAA 5G NR DL (DFD-OFDM, TM 3.1, 15MHz, 64-QAM, 30kHz) 5G NR FR1 FDD 8.14 ±9.6 10959 AAA 5G NR DL (DFD-OFDM, TM 3.1, 15MHz, 64-QAM, 30kHz) 5G NR FR1 FDD 8.14 ±9.6 10959 AAA 5G NR DL (DFD-OFDM, TM 3.1, 15MHz, 64-QAM, 30kHz) 5G NR FR1 FDD 8.61 ±9.6 10959 AAA 5G NR DL (DFD-OFDM, TM 3.1, 15MHz, 64-QAM, 30kHz) 5G NR FR1 FDD 9.30 ±9.6 10959 AAA 5G NR DL (DFD-OFDM, TM 3.1, 15MHz, 64-QAM, 30kHz) 5G NR FR1 FDD 9.50 ±9.6 10960		AAD			5.95	
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, 20 MHz, QPSK, 15kHz) 5G NR FR1 FDD 5.87 ±9.6 10948 AAC 5G NR (DFTs-OFDM, 100% RB, 20 MHz, QPSK, 15kHz) 5G NR FR1 FDD 5.94 ±9.6 10949 AAC 5G NR (DFTs-OFDM, 100% RB, 20 MHz, QPSK, 15kHz) 5G NR FR1 FDD 5.94 ±9.6 10950 AAC 5G NR (DFTs-OFDM, 100% RB, 30 MHz, QPSK, 15kHz) 5G NR FR1 FDD 5.87 ±9.6 10951 AAD 5G NR (DFTs-OFDM, 100% RB, 50 MHz, QPSK, 15kHz) 5G NR FR1 FDD 5.94 ±9.6 10951 AAD 5G NR (DFTs-OFDM, 100% RB, 50 MHz, QPSK, 15kHz) 5G NR FR1 FDD 5.92 ±9.6 10952 AAA 5G NR DL (CP-OFDM, 100% RB, 50 MHz, QPSK, 15kHz) 5G NR FR1 FDD 6.25 ±9.6 10953 AAA 5G NR DL (CP-OFDM, 100% RB, 50 MHz, QPSK, 15kHz) 5G NR FR1 FDD 8.15 ±9.6 10954 AAA 5G NR DL (CP-OFDM, 13.1, 10 MHz, 64-QAM, 15kHz) 5G NR FR1 FDD 8.16 ±9.6 10955 AAA 5G NR DL (CP-OFDM, 13.1, 15 MHz, 64-QAM, 15kHz) 5G NR FR1 FDD 8.42 ±9.6 10956 AAA 5G NR DL (CP-OFDM, 13.1, 5 MHz, 64-QAM, 30kHz) 5G NR FR1 FDD 8.42 ±9.6 10957 AAA 5G NR DL (CP-OFDM, 13.1, 15 MHz, 64-QAM, 30kHz) 5G NR FR1 FDD 8.14 ±9.6 10958 AAA 5G NR DL (CP-OFDM, 13.1, 15 MHz, 64-QAM, 30kHz) 5G NR FR1 FDD 8.31 ±9.6 10959 AAA 5G NR DL (CP-OFDM, 13.1, 15 MHz, 64-QAM, 30kHz) 5G NR FR1 FDD 8.31 ±9.6 10959 AAA 5G NR DL (CP-OFDM, 13.1, 15 MHz, 64-QAM, 30kHz) 5G NR FR1 FDD 8.31 ±9.6 10959 AAA 5G NR DL (CP-OFDM, 13.1, 15 MHz, 64-QAM, 15 KHz) 5G NR FR1 FDD 8.31 ±9.6 10959 AAA 5G NR DL (CP-OFDM, 13.1, 15 MHz, 64-QAM, 15 KHz) 5G NR FR1 FDD 9.32 ±9.6 10959 AAA 5G NR DL (CP-OFDM, 13.1, 15 MHz, 64-QAM, 15 KHz) 5G NR FR1 FDD 9.32 ±9.6 10959 AAA 5G NR DL (CP-OFDM, 13.1, 15 MHz, 64-QAM, 15 KHz) 5G NR FR1 FDD 9.35 ±9.6 10959 AAA 5G NR DL (CP-OFDM, 13.1, 15 MHz, 64-QAM, 15 KHz) 5G NR FR1 FDD 9.55 ±9.6 10959 AAB 5G NR DL	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 10950 AAC 5G NR (DFTs-OFDM, 100% RB, 30 MHz, QPSK, 15 kHz) 5G NR FR1 FDD 5.87 ±9.6 10951 AAD 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, 5 MHz, 64-QAM, 15 kHz) 5G NR FR1 FDD 6.25 ±9.6 10953 AAA 5G NR DL (CP-OFDM, TM 3.1, 15 MHz, 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 8.25 ±9.6 10954 AAA 5G NR DL (CP-OFDM, TM 3.1, 15 MHz, 64-QAM, 15 kHz) 5G NR FR1 FDD 8.25 ±9.6 10955 AAA 5G NR DL (CP-OFDM, TM 3.1, 20 MHz, 64-QAM, 15 kHz) 5G NR FR1 FDD 8.23 ±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 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, 15 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 8.31 ±9.6 10958 AAA 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, 5 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 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, 5 MHz, 64-QAM, 15 kHz) 5G NR FR1 TDD 9.35 ±9.6 10962 AAB 5G NR DL (CP-OFDM, TM 3.1, 5 MHz, 64-QAM, 15 kHz) 5G NR FR1 TDD 9.36 ±9.6 10963 AAB 5G NR DL (CP-OFDM, TM 3.1, 5 MHz, 64-QAM, 15 kHz) 5G NR FR1 TDD	10945	AAC	5G NR (DFT-s-OFDM, 100% RB, 10 MHz, QPSK, 15 kHz)	5G NR FR1 FDD	5.85	±9.6
10948	10946	AAC	5G NR (DFT-s-OFDM, 100% RB, 15 MHz, QPSK, 15 kHz)	5G NR FR1 FDD	5.83	±9.6
10949 AAC SG NR (DFTs-OFDM, 100% RB, 30 MHz, QPSK, 15 kHz) SG NR FR1 FDD 5.87 ±9.6 10950 AAC SG NR (DFTs-OFDM, 100% RB, 40 MHz, QPSK, 15 kHz) SG NR FR1 FDD 5.94 ±9.6 10951 AAD SG NR (DFTs-OFDM, 100% RB, 50 MHz, QPSK, 15 kHz) SG NR FR1 FDD 5.92 ±9.6 10952 AAA SG NR DL (CP-OFDM, TM 3.1, 5 MHz, 64-QAM, 15 kHz) SG NR FR1 FDD 8.25 ±9.6 10953 AAA SG NR DL (CP-OFDM, TM 3.1, 10 MHz, 64-QAM, 15 kHz) SG NR FR1 FDD 8.15 ±9.6 10954 AAA SG NR DL (CP-OFDM, TM 3.1, 15 MHz, 64-QAM, 15 kHz) SG NR FR1 FDD 8.25 ±9.6 10954 AAA SG NR DL (CP-OFDM, TM 3.1, 20 MHz, 64-QAM, 15 kHz) SG NR FR1 FDD 8.24 ±9.6 10956 AAA SG NR DL (CP-OFDM, TM 3.1, 20 MHz, 64-QAM, 30 kHz) SG NR FR1 FDD 8.42 ±9.6 10956 AAA SG NR DL (CP-OFDM, TM 3.1, 15 MHz, 64-QAM, 30 kHz) SG NR FR1 FDD 8.14 ±9.6 10957 AAA SG NR DL (CP-OFDM, TM 3.1, 15 MHz, 64-QAM, 30 kHz) SG NR FR1 FDD 8.31 ±9.6 10958 AAA SG NR DL (CP-OFDM, TM 3.1, 15 MHz, 64-QAM, 30 kHz) SG NR FR1 FDD 8.31 ±9.6 10958 AAA SG NR DL (CP-OFDM, TM 3.1, 15 MHz, 64-QAM, 30 kHz) SG NR FR1 FDD 8.61 ±9.6 10958 AAA SG NR DL (CP-OFDM, TM 3.1, 15 MHz, 64-QAM, 30 kHz) SG NR FR1 FDD 8.61 ±9.6 10958 AAA SG NR DL (CP-OFDM, TM 3.1, 15 MHz, 64-QAM, 30 kHz) SG NR FR1 FDD 8.33 ±9.6 10960 AAC SG NR DL (CP-OFDM, TM 3.1, 15 MHz, 64-QAM, 15 kHz) SG NR FR1 TDD 9.32 ±9.6 10962 AAB SG NR DL (CP-OFDM, TM 3.1, 15 MHz, 64-QAM, 15 kHz) SG NR FR1 TDD 9.36 ±9.6 10962 AAB SG NR DL (CP-OFDM, TM 3.1, 15 MHz, 64-QAM, 15 kHz) SG NR FR1 TDD 9.36 ±9.6 10963 AAB SG NR DL (CP-OFDM, TM 3.1, 15 MHz, 64-QAM, 15 kHz) SG NR FR1 TDD 9.39 ±9.6 10965 AAB SG NR DL (CP-OFDM, TM 3.1, 15 MHz, 64-QAM, 15 kHz) SG NR FR1 TDD 9.29 ±9.6 10968 AAB SG NR DL (CP-OFDM, TM 3.1, 15 MHz, 64-QAM, 30 kHz) SG NR FR1 TDD 9.29 ±9.6 10968 AAB SG NR DL (CP-OFDM, TM 3.1, 15 MHz, 64-QAM, 30 kHz) SG NR FR1 TDD 9.29 ±9.6 10968 AAB	10947	AAC	5G NR (DFT-s-OFDM, 100% RB, 20 MHz, QPSK, 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, 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 8.25 ±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, 15 kHz) 5G NR FR1 FDD 8.23 ±9.6 10955 AAA 5G NR DL (CP-OFDM, TM 3.1, 5 MHz, 64-QAM, 15 kHz) 5G NR FR1 FDD 8.24 ±9.6 10956 AAA 5G NR DL (CP-OFDM, TM 3.1, 5 MHz, 64-QAM, 30 kHz) 5G NR FR1 FDD 8.31 ±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, 15 MHz, 64-QAM, 30 kHz) 5G NR FR1 FDD 8.61 ±9.6 10959 AAA 5G NR DL (CP-OFDM, TM 3.1, 5 MHz, 64-QAM, 30 kHz) 5G NR FR1 FDD 8.61 ±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 AAC 5G NR DL (CP-OFDM, TM 3.1, 5 MHz, 64-QAM, 15 kHz) 5G NR FR1 FDD 9.32 ±9.6 10961 AAB 5G NR DL (CP-OFDM, TM 3.1, 5 MHz, 64-QAM, 15 kHz) 5G NR FR1 TDD 9.36 ±9.6 10962 AAB 5G NR DL (CP-OFDM, TM 3.1, 5 MHz, 64-QAM, 15 kHz) 5G NR FR1 TDD 9.36 ±9.6 10962 AAB 5G NR DL (CP-OFDM, TM 3.1, 5 MHz, 64-QAM, 15 kHz) 5G NR FR1 TDD 9.36 ±9.6 10963 AAB 5G NR DL (CP-OFDM, TM 3.1, 5 MHz, 64-QAM, 15 kHz) 5G NR FR1 TDD 9.36 ±9.6 10964 AAC 5G NR DL (CP-OFDM, TM 3.1, 5 MHz, 64-QAM, 15 kHz) 5G NR FR1 TDD 9.37 ±9.6 10968 AAB 5G NR DL (CP-OFDM, TM 3.1, 5 MHz, 64-QAM, 15 kHz) 5G NR FR1 TDD 9.49 ±9.6 10968 AAB 5G NR DL (CP-OFDM, TM 3.1, 5 MHz, 64-QAM, 15 kHz) 5G NR FR1 TDD 9.49 ±9.6 10968 AAB 5G NR DL (CP-OFDM, TM 3.1, 5 MHz, 64-QAM, 30 kHz) 5G NR FR1 TDD 9.49 ±9.6 10968 AAB 5G NR DL (C	10948	AAC	5G NR (DFT-s-OFDM, 100% RB, 25 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, 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, 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 8.42 ±9.6 10957 AAA 5G NR DL (CP-OFDM, TM 3.1, 15 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, 15 MHz, 64-QAM, 30 kHz) 5G NR FR1 FDD 8.61 ±9.6 10959 AAA 5G NR DL (CP-OFDM, TM 3.1, 5 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, 30 kHz) 5G NR FR1 FDD 8.33 ±9.6 10961 AAB 5G NR DL (CP-OFDM, TM 3.1, 5 MHz, 64-QAM, 15 kHz) 5G NR FR1 FDD 9.22 ±9.6 10961 AAB 5G NR DL (CP-OFDM, TM 3.1, 15 MHz, 64-QAM, 15 kHz) 5G NR FR1 TDD 9.22 ±9.6 10963 AAB 5G NR DL (CP-OFDM, TM 3.1, 15 MHz, 64-QAM, 15 kHz) 5G NR FR1 TDD 9.55 ±9.6 10964 AAC 5G NR DL (CP-OFDM, TM 3.1, 15 MHz, 64-QAM, 15 kHz) 5G NR FR1 TDD 9.55 ±9.6 10963 AAB 5G NR DL (CP-OFDM, TM 3.1, 15 MHz, 64-QAM, 30 kHz) 5G NR FR1 TDD 9.29 ±9.6 10963 AAB 5G NR DL (CP-OFDM, TM 3.1, 15 MHz, 64-QAM, 30 kHz) 5G NR FR1 TDD 9.55 ±9.6 10964 AAC 5G NR DL (CP-OFDM, TM 3.1, 15 MHz, 64-QAM, 30 kHz) 5G NR FR1 TDD 9.55 ±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, 15 MHz, 64-QAM, 30 kHz) 5G NR FR1 TDD 9.42 ±9.6 10968 AAB 5G NR DL (CP-OFDM, TM 3.1, 15 MHz, 64-QAM, 30 kHz) 5G NR FR1 TDD 9.42 ±9.6 10973 AAB	10949	AAC	5G NR (DFT-s-OFDM, 100% RB, 30 MHz, QPSK, 15 kHz)	5G NR FR1 FDD	5.87	±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, 5 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, 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, 5 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 TDD 9.32 ±9.6 10961 AAB 5G NR DL (CP-OFDM, TM 3.1, 5 MHz, 64-QAM, 15 kHz) 5G NR FR1 TDD 9.36 ±9.6	1	AAC	5G NR (DFT-s-OFDM, 100% RB, 40 MHz, QPSK, 15 kHz)	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, 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 8.31 ±9.6 10959 AAA 5G NR DL (CP-OFDM, TM 3.1, 15 MHz, 64-QAM, 30 kHz) 5G NR FR1 FDD 8.33 ±9.6 10960 AAC 5G NR DL (CP-OFDM, TM 3.1, 20 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-QAM, 15 kHz) 5G NR FR1 TDD 9.36 ±9.6 10962 AAB 5G NR DL (CP-OFDM, TM 3.1, 15 MHz, 64-QAM, 15 kHz) 5G NR FR1 TDD 9.36 ±9.6 10963 AAB 5G NR DL (CP-OFDM, TM 3.1, 15 MHz, 64-QAM, 15 kHz) 5G NR FR1 TDD 9.40 ±9.6 10964 AAC 5G NR DL (CP-OFDM, TM 3.1, 15 MHz, 64-QAM, 15 kHz) 5G NR FR1 TDD 9.55 ±9.6 10965 AAB 5G NR DL (CP-OFDM, TM 3.1, 20 MHz, 64-QAM, 30 kHz) 5G NR FR1 TDD 9.55 ±9.6 10966 AAB 5G NR DL (CP-OFDM, TM 3.1, 20 MHz, 64-QAM, 30 kHz) 5G NR FR1 TDD 9.55 ±9.6 10967 AAB 5G NR DL (CP-OFDM, TM 3.1, 15 MHz, 64-QAM, 30 kHz) 5G NR FR1 TDD 9.55 ±9.6 10968 AAB 5G NR DL (CP-OFDM, TM 3.1, 15 MHz, 64-QAM, 30 kHz) 5G NR FR1 TDD 9.40 ±9.6 10969 AAB 5G NR DL (CP-OFDM, TM 3.1, 15 MHz, 64-QAM, 30 kHz) 5G NR FR1 TDD 9.55 ±9.6 10960 AAB 5G NR DL (CP-OFDM, TM 3.1, 15 MHz, 64-QAM, 30 kHz) 5G NR FR1 TDD 9.55 ±9.6 10960 AAB 5G NR DL (CP-OFDM, TM 3.1, 10 MHz, 64-QAM, 30 kHz) 5G NR FR1 TDD 9.42 ±9.6 10960 AAB 5G NR DL (CP-OFDM, TM 3.1, 20 MHz, 64-QAM, 30 kHz) 5G NR FR1 TDD 9.42 ±9.6 10960 AAB 5G NR DL (CP-OFDM, TM 3.1, 20 MHz, 64-QAM, 30 kHz)					5.92	±9.6
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10980 AAA ULLA HDR8 ULLA 10.32 ±9.6 10981 AAA ULLA HDRp4 ULLA 3.19 ±9.6	10978	AAA	ULLA BDR	ULLA	1.16	±9.6
10981 AAA ULLA HDRp4 ULLA 3,19 ±9,6	10979	AAA	ULLA HDR4	ULLA	8.58	±9.6
	10980	AAA		1		±9.6
10982 AAA ULLA HDRp8					3.19	±9.6
	10982	AAA	ULLA HDRp8	ULLA	3.43	±9.6

UID	Rev	Communication System Name	Group	PAR (dB)	Unc ^E <i>k</i> = 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

 $^{^{\}mathsf{E}}$ 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







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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 Morgan Hill, USA

Certificate No.

EX-3949_Oct23

CALIBRATION CERTIFICATE

Object

EX3DV4 - SN:3949

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

October 02, 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 conducted in the closed laboratory facility: environment temperature (22±3) ℃ 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 Jeton Kastrati Laboratory Technician

Approved by Sven Kühn Technical Manager

Issued: October 02, 2023

This calibration certificate shall not be reproduced except in full without written approval of the laboratory.

Calibration Laboratory of

Schmid & Partner Engineering AG

Zeughausstrasse 43, 8004 Zurich, Switzerland





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Servizio svizzero di taratura S Swiss Calibration Service

Accreditation No.: SCS 0108

Accredited by the Swiss Accreditation Service (SAS)

The Swiss Accreditation Service is one of the signatories to the EA

Multilateral Agreement for the recognition of calibration certificates

Glossary

TSL tissue simulating liquid NORMx,y,z sensitivity in free space

ConvF sensitivity in TSL / NORMx,y,z
DCP diode compression point

CF crest factor (1/duty_cycle) of the RF signal A, B, C, D modulation dependent linearization parameters

Polarization φ φ rotation around probe axis

Polarization 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 ∂ = 0 (f ≤ 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 $f > 800\,\text{MHz}$. The same setups are used for assessment of the parameters applied for boundary compensation (alpha, depth) of which typical uncertainty values are given. These parameters are used in DASY4 software to improve probe accuracy close to the boundary. The sensitivity in TSL corresponds to NORMx,y,z * ConvF whereby the uncertainty corresponds to that given for ConvF. A frequency dependent ConvF is used in DASY version 4.4 and higher which allows extending the validity from $\pm 50\,\text{MHz}$ to $\pm 100\,\text{MHz}$.
- Spherical isotropy (3D deviation from isotropy): in a field of low gradients realized using a flat phantom exposed by a patch antenna.
- Sensor Offset: The sensor offset corresponds to the offset of virtual measurement center from the probe tip (on probe axis).
 No tolerance required.
- Connector Angle: The angle is assessed using the information gained by determining the NORMx (no uncertainty required).

October 02, 2023 EX3DV4 - SN:3949

Parameters of Probe: EX3DV4 - SN:3949

Basic Calibration Parameters

	Sensor X	Sensor Y	Sensor Z	Unc (k = 2)
Norm (μ V/(V/m) ²) A	0.61	0.43	0.48	±10.1%
DCP (mV) B	107.6	101.0	104.7	±4.7%

Calibration Results for Modulation Response

UID	Communication System Name		A dB	B dB√μV	С	D dB	VR mV	Max dev.	Max Unc ^E
				~- V F ·					k = 2
0	CW	X	0.00	0.00	1.00	0.00	141.1	±3.8%	±4.7%
		Y	0.00	0.00	1.00		148.1		
		Z	0.00	0.00	1.00		138.3		
10352	Pulse Waveform (200Hz, 10%)	Х	1.55	60.68	6.12	10.00	60.0	±2.7%	±9.6%
		Y	20.00	90.49	20.27		60.0		
		Z	20.00	92.16	21.37		60.0		
10353	Pulse Waveform (200Hz, 20%)	Х	20.00	74.00	9.00	6.99	80.0	±2.4%	±9.6%
		Y	20.00	92.40	20.20		80.0		
		Z	20.00	94.37	21.28		80.0		
10354	Pulse Waveform (200Hz, 40%)	X	0.01	124.23	0.39	3.98	95.0	±2.5%	±9.6%
		Y	20.00	96.79	21.01		95.0		
		Z	20.00	97.86	21.43	1	95.0	1	
10355	Pulse Waveform (200Hz, 60%)	X	8.12	158.20	0.18	2.22	120.0	±1.5%	±9.6%
	, , ,	Y	20.00	101.43	21.83	1	120.0		
		Z	20.00	98.91	20.42		120.0		
10387	QPSK Waveform, 1 MHz	X	0.43	61.65	10.93	1.00	150.0	±4.1%	±9.6%
		Y	1.57	65.99	14.57		150.0	1	
		Z	1.48	64.11	13.64	1	150.0		
10388	QPSK Waveform, 10 MHz	Х	1.31	65.90	13.63	0.00	150.0	±0.8%	±9.6%
		Y	2.09	67.45	15.34	1	150.0	1	
		Z	1.95	65.90	14.37	1	150.0	1	
10396	64-QAM Waveform, 100 kHz	Х	1.66	64.47	16.02	3.01	150.0	±0.9%	±9.6%
		Y	2.75	70.24	18.58		150.0	1	
		Z	2.91	70.52	18.65		150.0	1	
10399	64-QAM Waveform, 40 MHz	X	2.80	66.37	15.05	0.00	150.0	±2.3%	±9.6%
		Ý	3.42	66.94	15.59	1	150.0		
		Z	3.30	66.11	15.06	1	150.0	1	
10414	WLAN CCDF, 64-QAM, 40 MHz	X	3.78	66.07	15.23	0.00	150.0	±4.0%	±9.6%
		Y	4.77	65.63	15.45	1	150.0	1	
		Z	4.72	65.07	15.09		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).

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: EX3DV4 - SN:3949

Sensor Model Parameters

	C1 fF	C2 fF	α V ⁻¹	T1 msV ⁻²	T2 msV ⁻¹	T3 ms	T4 V ⁻²	T5 V ⁻¹	Т6
х	9.3	67.75	33.53	3.57	0.00	4.90	0.45	0.01	1.00
У	40.4	297.64	34.69	15.20	0.00	5.10	1.30	0.16	1.01
Z	47.4	352.02	35.06	12.84	0.26	5.10	1.55	0.19	1.01

Other Probe Parameters

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

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

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Parameters of Probe: EX3DV4 - SN:3949

Calibration Parameter Determined in Head Tissue Simulating Media

f (MHz) ^C	Relative Permittivity ^F	Conductivity ^F (S/m)	ConvF X	ConvF Y	ConvF Z	Alpha ^G	Depth ^G (mm)	Unc (k = 2)
750	41.9	0.89	10.55	10.55	10.55	0.48	0.80	±12.0%
835	41.5	0.90	10.17	10.17	10.17	0.31	1.04	±12.0%
1450	40.5	1.20	9.35	9.35	9.35	0.25	0.86	±12.0%
1750	40.1	1.37	9.56	9.56	9.56	0.24	0.86	±12.0%
1900	40.0	1.40	9.12	9.12	9.12	0.29	0.86	±12.0%
2300	39.5	1.67	8.86	8.86	8.86	0.31	0.90	±12.0%
2450	39.2	1.80	8.82	8.82	8.82	0.22	0.90	±12.0%
2600	39.0	1.96	8.42	8.42	8.42	0.20	0.90	±12.0%
5250	35.9	4.71	5.74	5.74	5.74	0.40	1.80	±14.0%
5600	35.5	5.07	5.11	5.11	5.11	0.40	1.80	±14.0%
5750	35.4	5.22	5.31	5.31	5.31	0.40	1.80	±14.0%
5850	35.2	5.32	5.21	5.21	5.21	0.40	1.80	±14.0%

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

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 $\pm 3\%$)

Certificate No: EX-3949_Oct23

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.

Parameters of Probe: EX3DV4 - SN:3949

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)
1450	54.0	1.30	9.01	9.01	9.01	0.38	0.80	±12.0%
5250	48.9	5.36	5.14	5.14	5.14	0.50	1.90	±14.0%
5600	48.5	5.77	4.61	4.61	4.61	0.50	1,90	±14.0%
5750	48.3	5.94	4.67	4.67	4.67	0.50	1.90	±14.0%
5850	48.1	6.06	4.53	4.53	4.53	0.50	1.90	±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.

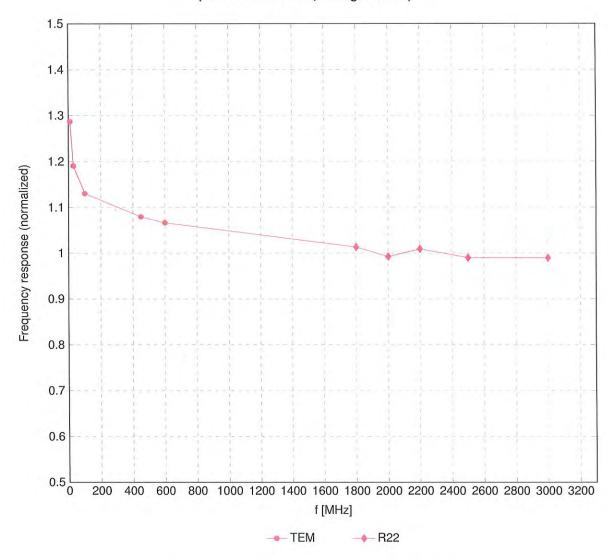
F The probes are calibrated using tissue simulating liquids (TSL) that deviate for ε and σ by less than ±5% from the target values (typically better than ±3%)

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.

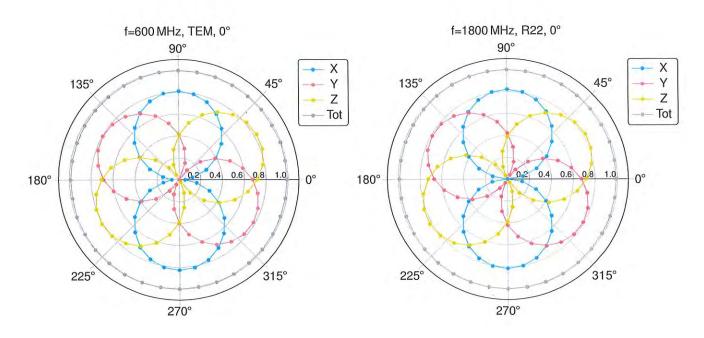
Frequency Response of E-Field

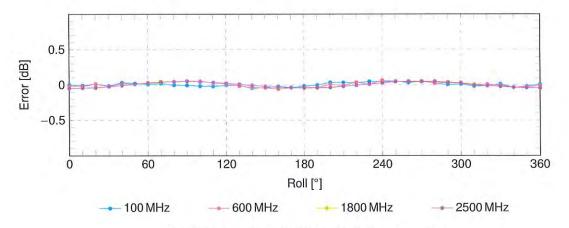
(TEM-Cell:ifi110 EXX, Waveguide:R22)



Uncertainty of Frequency Response of E-field: $\pm 6.3\%$ (k=2)

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

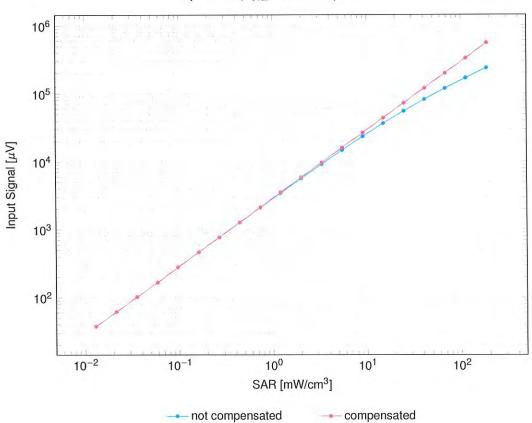


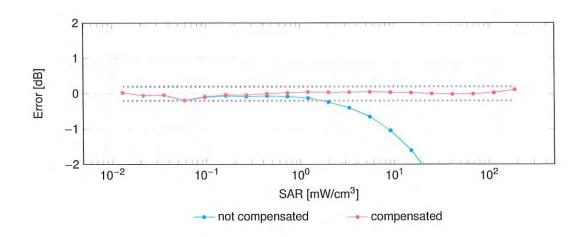


Uncertainty of Axial Isotropy Assessment: $\pm 0.5\%$ (k=2)

Dynamic Range f(SAR_{head})

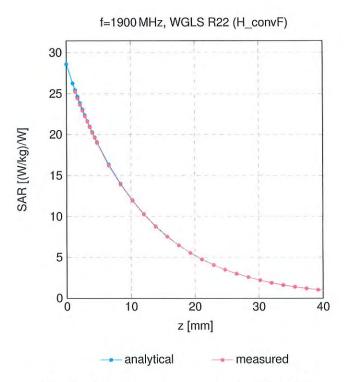
(TEM cell, $f_{eval} = 1900\,\text{MHz}$)



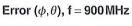


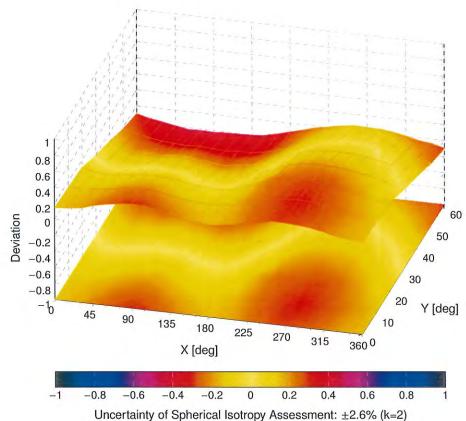
Uncertainty of Linearity Assessment: ±0.6% (k=2)

Conversion Factor Assessment



Deviation from Isotropy in Liquid





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
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 Bluetooth	4.77	±9.6
10038	CAA	IEEE 802.15.1 Bluetooth (8-DPSK, DH5) CDMA2000 (1xRTT, RC1)	CDMA2000	4.10	±9.6 ±9.6
10039	CAB	IS-54 / IS-136 FDD (TDMA/FDM, PI/4-DQPSK, Halfrate)	AMPS	7.78	±9.6
10042	CAA	IS-91/EIA/TIA-553 FDD (FDMA, FM)	AMPS	0.00	±9.6
10044	CAA	DECT (TDD, TDMA/FDM, GFSK, Full Slot, 24)	DECT	13.80	±9.6
10048	CAA	DECT (TDD, TDMA/FDM, GFSK, Double Slot, 12)	DECT	10.79	±9.6
10045	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/n 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	ÜMTS-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-TOD	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	5.75	±9.6
10111	TOMH	TELES DE (OUS ENING, TOURS TEL, DIMITE, TO-WAIM)	41 1-1-DD	6.44	±9.6

Certificate No: EX-3949_Oct23

Lub	D	O-manusication Gustam Nama	Group	PAR (dB)	Unc ^E $k=2$
10112	Rev CAH	Communication System Name LTE-FDD (SC-FDMA, 100% RB, 10 MHz, 64-QAM)	Group LTE-FDD	6.59	±9.6
10112	CAH	LTE-FDD (SC-FDMA, 100% RB, 5 MHz, 64-QAM)	LTE-FDD	6.62	±9.6
10113	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, 1.4MHz, 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, 5MHz, 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 5.82	±9.6 ±9.6
10160	CAF	LTE-FDD (SC-FDMA, 50% RB, 15 MHz, QPSK) LTE-FDD (SC-FDMA, 50% RB, 15 MHz, 16-QAM)	LTE-FDD	6,43	±9.6
10161	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, 15MHz, 16-QAM)	LTE-FDD	6.52	±9.6
10183	AAE	LTE-FDD (SC-FDMA, 1 RB, 15MHz, 64-QAM)	LTE-FDD	6.50	±9.6
10184	CAF	LTE-FDD (SC-FDMA, 1 RB, 3 MHz, QPSK)	LTE-FDD	5.73	±9.6
10185	CAF	LTE-FDD (SC-FDMA, 1 RB, 3 MHz, 16-QAM)	LTE-FDD	6.51	±9.6
10186 10187	AAF CAG	LTE-FDD (SC-FDMA, 1 RB, 3 MHz, 64-QAM) LTE-FDD (SC-FDMA, 1 RB, 1.4 MHz, QPSK)	LTE-FDD LTE-FDD	6.50 5.73	±9.6
10187	CAG	LTE-FDD (SC-FDMA, 1 RB, 1.4 MHz, QPSK)	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
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
10224	CAD	IEEE 802.11n (HT Mixed, 150 Mbps, 64-QAM)	WLAN	8.08	±9.6
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October 02, 2023

UID Rev Communication System Name Group PAR (dE 10225 CAC UMTS-FDD (HSPA+) WCDMA 5.97 10226 CAC LTE-TDD (SC-FDMA, 1 RB, 1.4 MHz, 16-QAM) LTE-TDD 9.49 10227 CAC LTE-TDD (SC-FDMA, 1 RB, 1.4 MHz, 64-QAM) LTE-TDD 10.26 10228 CAC LTE-TDD (SC-FDMA, 1 RB, 1.4 MHz, 64-QAM) LTE-TDD 9.22 CAE LTE-TDD (SC-FDMA, 1 RB, 3 MHz, 16-QAM) LTE-TDD 9.28 10229 CAE LTE-TDD (SC-FDMA, 1 RB, 3 MHz, 16-QAM) LTE-TDD 9.28 10230 CAE LTE-TDD (SC-FDMA, 1 RB, 3 MHz, 64-QAM) LTE-TDD 10.25 10231 CAE LTE-TDD (SC-FDMA, 1 RB, 3 MHz, 64-QAM) LTE-TDD 9.19 10232 CAH LTE-TDD (SC-FDMA, 1 RB, 5 MHz, 64-QAM) LTE-TDD 9.19 10233 CAH LTE-TDD (SC-FDMA, 1 RB, 5 MHz, 64-QAM) LTE-TDD 9.48 10233 CAH LTE-TDD (SC-FDMA, 1 RB, 5 MHz, 64-QAM) LTE-TDD 9.21 10235 CAH LTE-TDD (SC-FDMA, 1 RB, 10 MHz, 16-QAM) LTE-TDD 9.21 10235 CAH LTE-TDD (SC-FDMA, 1 RB, 10 MHz, 16-QAM) LTE-TDD 9.48 10236 CAH LTE-TDD (SC-FDMA, 1 RB, 10 MHz, 16-QAM) LTE-TDD 9.48 10238 CAG LTE-TDD (SC-FDMA, 1 RB, 10 MHz, 16-QAM) LTE-TDD 9.21 10235 CAH LTE-TDD (SC-FDMA, 1 RB, 10 MHz, 16-QAM) LTE-TDD 9.21 10235 CAH LTE-TDD (SC-FDMA, 1 RB, 10 MHz, 16-QAM) LTE-TDD 9.21 10236 CAG LTE-TDD (SC-FDMA, 1 RB, 15 MHz, 16-QAM) LTE-TDD 9.21 10236 CAG LTE-TDD (SC-FDMA, 1 RB, 15 MHz, 16-QAM) LTE-TDD 9.21 10241 CAC LTE-TDD (SC-FDMA, 1 RB, 15 MHz, 16-QAM) LTE-TDD 9.48 10239 CAG LTE-TDD (SC-FDMA, 1 RB, 15 MHz, 16-QAM) LTE-TDD 9.26 10243 CAC LTE-TDD (SC-FDMA, 50% RB, 14 MHz, 16-QAM) LTE-TDD 9.26 10244 CAC LTE-TDD (SC-FDMA, 50% RB, 14 MHz, 16-QAM) LTE-TDD 9.86 10244 CAC LTE-TDD (SC-FDMA, 50% RB, 14 MHz, 16-QAM) LTE-TDD 9.30 10246 CAC LTE-TDD (SC-FDMA, 50% RB, 8 MHz, 64-QAM) LTE-TDD 9.30 10246 CAC LTE-TDD (SC-FDMA, 50% RB, 8 MHz, 64-QAM) LTE-TDD 9.30 10246 CAE LTE-TDD (SC-FDMA, 50% RB, 8 MHz, 64-QAM) LTE-TDD 9.30 10246 CAE LTE-TDD (SC-FDMA, 50% RB, 8	<u> </u>
10226 CAC	±9.6
10227 CAC LTE-TDD (SC-FDMA, 1 RB, 1.4 MHz, 64-QAM) LTE-TDD 10.26 10228 CAC LTE-TDD (SC-FDMA, 1 RB, 1.4 MHz, QPSK) LTE-TDD 9.22 10229 CAE LTE-TDD (SC-FDMA, 1 RB, 3 MHz, 16-QAM) LTE-TDD 10.25 10230 CAE LTE-TDD (SC-FDMA, 1 RB, 3 MHz, 64-QAM) LTE-TDD 10.25 10231 CAE LTE-TDD (SC-FDMA, 1 RB, 3 MHz, QPSK) LTE-TDD 9.19 10232 CAH LTE-TDD (SC-FDMA, 1 RB, 5 MHz, 16-QAM) LTE-TDD 9.48 10233 CAH LTE-TDD (SC-FDMA, 1 RB, 5 MHz, QPSK) LTE-TDD 9.48 10233 CAH LTE-TDD (SC-FDMA, 1 RB, 5 MHz, QFSK) LTE-TDD 9.21 10235 CAH LTE-TDD (SC-FDMA, 1 RB, 5 MHz, QFSK) LTE-TDD 9.21 10236 CAH LTE-TDD (SC-FDMA, 1 RB, 10 MHz, GA-QAM) LTE-TDD 9.21 10237 CAH LTE-TDD (SC-FDMA, 1 RB, 10 MHz, GA-QAM) LTE-TDD 10.25 10238 CAG LTE-TDD (SC-FDMA, 1 RB, 10 MHz, QPSK) LTE-TDD 10.25 10239 CAG LTE-TDD (SC-FDMA, 1 RB, 10 MHz, GA-QAM) LTE-TDD 10.25 10239 CAG LTE-TDD (SC-FDMA, 1 RB, 10 MHz, GA-QAM) LTE-TDD 9.21 10240 CAG LTE-TDD (SC-FDMA, 1 RB, 15 MHz, GA-QAM) LTE-TDD 9.28 10240 CAG LTE-TDD (SC-FDMA, 1 RB, 15 MHz, GA-QAM) LTE-TDD 9.21 10241 CAC LTE-TDD (SC-FDMA, 50% RB, 1.4 MHz, 64-QAM) LTE-TDD 9.21 10242 CAC LTE-TDD (SC-FDMA, 50% RB, 1.4 MHz, GA-QAM) LTE-TDD 9.26 10243 CAC LTE-TDD (SC-FDMA, 50% RB, 1.4 MHz, GA-QAM) LTE-TDD 9.46 10244 CAC LTE-TDD (SC-FDMA, 50% RB, 1.4 MHz, GA-QAM) LTE-TDD 9.46 10245 CAE LTE-TDD (SC-FDMA, 50% RB, 3 MHz, GA-QAM) LTE-TDD 9.46 10246 CAE LTE-TDD (SC-FDMA, 50% RB, 3 MHz, GA-QAM) LTE-TDD 9.46 10247 CAH LTE-TDD (SC-FDMA, 50% RB, 3 MHz, GA-QAM) LTE-TDD 9.30 10247 CAH LTE-TDD (SC-FDMA, 50% RB, 3 MHz, GA-QAM) LTE-TDD 9.30 10248 CAH LTE-TDD (SC-FDMA, 50% RB, 5 MHz, GA-QAM) LTE-TDD 9.31 10251 CAH LTE-TDD (SC-FDMA, 50% RB, 5 MHz, GA-QAM) LTE-TDD 9.31 10252 CAH LTE-TDD (SC-FDMA, 50% RB, 10 MHz, GA-QAM) LTE-TDD 9.24 10253 CA	±9.6
10228 CAC	±9.6
10229 CAE LTE-TDD (SC-FDMA, 1 RB, 3 MHz, 16-QAM) LTE-TDD 9.48 10230 CAE LTE-TDD (SC-FDMA, 1 RB, 3 MHz, 64-QAM) LTE-TDD 10.25 10231 CAE LTE-TDD (SC-FDMA, 1 RB, 3 MHz, 64-QAM) LTE-TDD 9.19 10232 CAH LTE-TDD (SC-FDMA, 1 RB, 5 MHz, 16-QAM) LTE-TDD 9.48 10233 CAH LTE-TDD (SC-FDMA, 1 RB, 5 MHz, 64-QAM) LTE-TDD 9.21 10234 CAH LTE-TDD (SC-FDMA, 1 RB, 5 MHz, QPSK) LTE-TDD 9.21 10235 CAH LTE-TDD (SC-FDMA, 1 RB, 5 MHz, QPSK) LTE-TDD 9.21 10236 CAH LTE-TDD (SC-FDMA, 1 RB, 10 MHz, 64-QAM) LTE-TDD 9.21 10237 CAH LTE-TDD (SC-FDMA, 1 RB, 10 MHz, 64-QAM) LTE-TDD 9.21 10238 CAG LTE-TDD (SC-FDMA, 1 RB, 10 MHz, QPSK) LTE-TDD 9.21 10239 CAG LTE-TDD (SC-FDMA, 1 RB, 15 MHz, 16-QAM) LTE-TDD 9.21 10239 CAG LTE-TDD (SC-FDMA, 1 RB, 15 MHz, 16-QAM) LTE-TDD 9.25 10240 CAG LTE-TDD (SC-FDMA, 1 RB, 15 MHz, 16-QAM) LTE-TDD 9.25 10240 CAG LTE-TDD (SC-FDMA, 1 RB, 15 MHz, 16-QAM) LTE-TDD 9.21 10241 CAC LTE-TDD (SC-FDMA, 50% RB, 1.4 MHz, 64-QAM) LTE-TDD 9.82 10242 CAC LTE-TDD (SC-FDMA, 50% RB, 1.4 MHz, 64-QAM) LTE-TDD 9.86 10243 CAC LTE-TDD (SC-FDMA, 50% RB, 3 MHz, 64-QAM) LTE-TDD 9.46 10244 CAE LTE-TDD (SC-FDMA, 50% RB, 3 MHz, 64-QAM) LTE-TDD 9.46 10245 CAE LTE-TDD (SC-FDMA, 50% RB, 3 MHz, 64-QAM) LTE-TDD 9.46 10246 CAE LTE-TDD (SC-FDMA, 50% RB, 3 MHz, 64-QAM) LTE-TDD 9.30 10247 CAH LTE-TDD (SC-FDMA, 50% RB, 5 MHz, 16-QAM) LTE-TDD 9.31 10248 CAH LTE-TDD (SC-FDMA, 50% RB, 5 MHz, 16-QAM) LTE-TDD 9.31 10249 CAH LTE-TDD (SC-FDMA, 50% RB, 5 MHz, 16-QAM) LTE-TDD 9.31 10247 CAH LTE-TDD (SC-FDMA, 50% RB, 5 MHz, 16-QAM) LTE-TDD 9.31 10248 CAH LTE-TDD (SC-FDMA, 50% RB, 5 MHz, 16-QAM) LTE-TDD 9.31 10250 CAH LTE-TDD (SC-FDMA, 50% RB, 5 MHz, 16-QAM) LTE-TDD 9.31 10251 CAH LTE-TDD (SC-FDMA, 50% RB, 15 MHz, 64-QAM) LTE-TDD 9.35 10252 CAH	±9.6
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10232 CAH LTE-TDD (SC-FDMA, 1 RB, 5 MHz, 16-QAM) LTE-TDD 9.48 10233 CAH LTE-TDD (SC-FDMA, 1 RB, 5 MHz, 64-QAM) LTE-TDD 10.25 10234 CAH LTE-TDD (SC-FDMA, 1 RB, 5 MHz, QPSK) LTE-TDD 9.21 10235 CAH LTE-TDD (SC-FDMA, 1 RB, 10 MHz, 16-QAM) LTE-TDD 9.21 10236 CAH LTE-TDD (SC-FDMA, 1 RB, 10 MHz, QPSK) LTE-TDD 10.25 10237 CAH LTE-TDD (SC-FDMA, 1 RB, 10 MHz, QPSK) LTE-TDD 9.21 10238 CAG LTE-TDD (SC-FDMA, 1 RB, 10 MHz, QPSK) LTE-TDD 9.21 10239 CAG LTE-TDD (SC-FDMA, 1 RB, 15 MHz, 16-QAM) LTE-TDD 9.48 10239 CAG LTE-TDD (SC-FDMA, 1 RB, 15 MHz, QPSK) LTE-TDD 10.25 10240 CAG LTE-TDD (SC-FDMA, 1 RB, 15 MHz, QPSK) LTE-TDD 9.21 10241 CAC LTE-TDD (SC-FDMA, 1 RB, 1.4 MHz, QPSK) LTE-TDD 9.80 10242 CAC LTE-TDD (SC-FDMA, 50% RB, 1.4 MHz, QPSK) LTE-TDD 9.46 10243 CAC LTE-TDD (SC-FDMA, 50% RB, 1.4 MHz, QPSK) LTE-TDD 9.46 10244 CAE LTE-TDD (SC-FDMA, 50% RB, 3 MHz, 16-QAM) LTE-TDD 10.06 10245 CAE LTE-TDD (SC-FDMA, 50% RB, 3 MHz, 64-QAM) LTE-TDD 10.06 10246 CAE LTE-TDD (SC-FDMA, 50% RB, 3 MHz, QPSK) LTE-TDD 9.91 10247 CAH LTE-TDD (SC-FDMA, 50% RB, 5 MHz, QPSK) LTE-TDD 9.91 10248 CAH LTE-TDD (SC-FDMA, 50% RB, 5 MHz, 64-QAM) LTE-TDD 9.91 10249 CAH LTE-TDD (SC-FDMA, 50% RB, 5 MHz, 64-QAM) LTE-TDD 9.91 10249 CAH LTE-TDD (SC-FDMA, 50% RB, 5 MHz, 64-QAM) LTE-TDD 9.91 10249 CAH LTE-TDD (SC-FDMA, 50% RB, 5 MHz, 64-QAM) LTE-TDD 9.21 10250 CAH LTE-TDD (SC-FDMA, 50% RB, 10 MHz, 16-QAM) LTE-TDD 9.25 10251 CAH LTE-TDD (SC-FDMA, 50% RB, 10 MHz, 16-QAM) LTE-TDD 9.92 10252 CAH LTE-TDD (SC-FDMA, 50% RB, 10 MHz, 16-QAM) LTE-TDD 9.92 10253 CAG LTE-TDD (SC-FDMA, 50% RB, 10 MHz, 16-QAM) LTE-TDD 9.92 10254 CAG LTE-TDD (SC-FDMA, 50% RB, 10 MHz, 16-QAM) LTE-TDD 9.92 10255 CAG LTE-TDD (SC-FDMA, 50% RB, 15 MHz, 64-QAM) LTE-TDD 9.92 10255 CAG LTE-TDD (SC-FDMA, 50% RB, 15 MHz, 64-QAM) LTE-TDD	±9.6
10233 CAH	±9.6
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10235 CAH LTE-TDD (SC-FDMA, 1 RB, 10 MHz, 16-QAM) LTE-TDD 9.48 10236 CAH LTE-TDD (SC-FDMA, 1 RB, 10 MHz, 64-QAM) LTE-TDD 10.25 10237 CAH LTE-TDD (SC-FDMA, 1 RB, 10 MHz, QPSK) LTE-TDD 9.21 10238 CAG LTE-TDD (SC-FDMA, 1 RB, 15 MHz, 16-QAM) LTE-TDD 9.48 10239 CAG LTE-TDD (SC-FDMA, 1 RB, 15 MHz, 64-QAM) LTE-TDD 10.25 10240 CAG LTE-TDD (SC-FDMA, 1 RB, 15 MHz, QPSK) LTE-TDD 9.21 10241 CAC LTE-TDD (SC-FDMA, 50% RB, 1.4 MHz, 16-QAM) LTE-TDD 9.82 10242 CAC LTE-TDD (SC-FDMA, 50% RB, 1.4 MHz, GPSK) LTE-TDD 9.86 10243 CAC LTE-TDD (SC-FDMA, 50% RB, 3 MHz, 16-QAM) LTE-TDD 9.46 10244 CAE LTE-TDD (SC-FDMA, 50% RB, 3 MHz, 16-QAM) LTE-TDD 10.06 10245 CAE LTE-TDD (SC-FDMA, 50% RB, 3 MHz, QPSK) LTE-TDD 9.30 10246 CAE LTE-TDD (SC-FDMA, 50% RB, 5 MHz, GPSK) LTE-TDD 9.91 10247	±9.6
10236 CAH LTE-TDD (SC-FDMA, 1 RB, 10 MHz, 64-QAM) LTE-TDD 10.25 10237 CAH LTE-TDD (SC-FDMA, 1 RB, 10 MHz, QPSK) LTE-TDD 9.21 10238 CAG LTE-TDD (SC-FDMA, 1 RB, 15 MHz, 16-QAM) LTE-TDD 9.48 10239 CAG LTE-TDD (SC-FDMA, 1 RB, 15 MHz, 64-QAM) LTE-TDD 10.25 10240 CAG LTE-TDD (SC-FDMA, 50% RB, 1.4 MHz, 16-QAM) LTE-TDD 9.21 10241 CAC LTE-TDD (SC-FDMA, 50% RB, 1.4 MHz, 16-QAM) LTE-TDD 9.82 10242 CAC LTE-TDD (SC-FDMA, 50% RB, 1.4 MHz, G4-QAM) LTE-TDD 9.86 10242 CAC LTE-TDD (SC-FDMA, 50% RB, 3 MHz, 16-QAM) LTE-TDD 9.46 10242 CAC LTE-TDD (SC-FDMA, 50% RB, 3 MHz, 64-QAM) LTE-TDD 9.46 10242 CAC LTE-TDD (SC-FDMA, 50% RB, 3 MHz, 64-QAM) LTE-TDD 10.06 10245 CAE LTE-TDD (SC-FDMA, 50% RB, 3 MHz, QPSK) LTE-TDD 9.30 10246 CAE LTE-TDD (SC-FDMA, 50% RB, 5 MHz, G4-QAM) LTE-TDD 9.91 10248<	±9.6
10237 CAH LTE-TDD (SC-FDMA, 1 RB, 10 MHz, QPSK) LTE-TDD 9.21 10238 CAG LTE-TDD (SC-FDMA, 1 RB, 15 MHz, 16-QAM) LTE-TDD 9.48 10239 CAG LTE-TDD (SC-FDMA, 1 RB, 15 MHz, 64-QAM) LTE-TDD 10.25 10240 CAG LTE-TDD (SC-FDMA, 1 RB, 15 MHz, QPSK) LTE-TDD 9.21 10241 CAC LTE-TDD (SC-FDMA, 50% RB, 1.4 MHz, 16-QAM) LTE-TDD 9.82 10242 CAC LTE-TDD (SC-FDMA, 50% RB, 1.4 MHz, GPSK) LTE-TDD 9.86 10243 CAC LTE-TDD (SC-FDMA, 50% RB, 3 MHz, 16-QAM) LTE-TDD 9.46 10244 CAE LTE-TDD (SC-FDMA, 50% RB, 3 MHz, GPSK) LTE-TDD 10.06 10245 CAE LTE-TDD (SC-FDMA, 50% RB, 3 MHz, QPSK) LTE-TDD 10.06 10246 CAE LTE-TDD (SC-FDMA, 50% RB, 5 MHz, GPSK) LTE-TDD 9.91 10247 CAH LTE-TDD (SC-FDMA, 50% RB, 5 MHz, GPSK) LTE-TDD 9.91 10249 CAH LTE-TDD (SC-FDMA, 50% RB, 10 MHz, GPSK) LTE-TDD 9.24 10250	±9.6
10239 CAG LTE-TDD (SC-FDMA, 1 RB, 15 MHz, 64-QAM) LTE-TDD 10.25 10240 CAG LTE-TDD (SC-FDMA, 1 RB, 15 MHz, QPSK) LTE-TDD 9.21 10241 CAC LTE-TDD (SC-FDMA, 50% RB, 1.4 MHz, 16-QAM) LTE-TDD 9.82 10242 CAC LTE-TDD (SC-FDMA, 50% RB, 1.4 MHz, 64-QAM) LTE-TDD 9.86 10243 CAC LTE-TDD (SC-FDMA, 50% RB, 3 MHz, 16-QAM) LTE-TDD 9.46 10244 CAE LTE-TDD (SC-FDMA, 50% RB, 3 MHz, 64-QAM) LTE-TDD 10.06 10245 CAE LTE-TDD (SC-FDMA, 50% RB, 3 MHz, 64-QAM) LTE-TDD 10.06 10246 CAE LTE-TDD (SC-FDMA, 50% RB, 5 MHz, 16-QAM) LTE-TDD 9.30 10247 CAH LTE-TDD (SC-FDMA, 50% RB, 5 MHz, 64-QAM) LTE-TDD 9.91 10248 CAH LTE-TDD (SC-FDMA, 50% RB, 5 MHz, 64-QAM) LTE-TDD 10.09 10249 CAH LTE-TDD (SC-FDMA, 50% RB, 10 MHz, 16-QAM) LTE-TDD 9.29 10250 CAH LTE-TDD (SC-FDMA, 50% RB, 10 MHz, 64-QAM) LTE-TDD 9.81 1	±9.6
10240 CAG LTE-TDD (SC-FDMA, 1 RB, 15MHz, QPSK) LTE-TDD 9.21 10241 CAC LTE-TDD (SC-FDMA, 50% RB, 1.4 MHz, 16-QAM) LTE-TDD 9.82 10242 CAC LTE-TDD (SC-FDMA, 50% RB, 1.4 MHz, 64-QAM) LTE-TDD 9.86 10243 CAC LTE-TDD (SC-FDMA, 50% RB, 1.4 MHz, QPSK) LTE-TDD 9.46 10244 CAE LTE-TDD (SC-FDMA, 50% RB, 3 MHz, 16-QAM) LTE-TDD 10.06 10245 CAE LTE-TDD (SC-FDMA, 50% RB, 3 MHz, 64-QAM) LTE-TDD 10.06 10246 CAE LTE-TDD (SC-FDMA, 50% RB, 3 MHz, 16-QAM) LTE-TDD 9.30 10247 CAH LTE-TDD (SC-FDMA, 50% RB, 5 MHz, 16-QAM) LTE-TDD 9.91 10248 CAH LTE-TDD (SC-FDMA, 50% RB, 5 MHz, 64-QAM) LTE-TDD 10.09 10249 CAH LTE-TDD (SC-FDMA, 50% RB, 10 MHz, 16-QAM) LTE-TDD 9.29 10250 CAH LTE-TDD (SC-FDMA, 50% RB, 10 MHz, 64-QAM) LTE-TDD 10.17 10252 CAH LTE-TDD (SC-FDMA, 50% RB, 15 MHz, 64-QAM) LTE-TDD 9.24	±9.6
10241 CAC LTE-TDD (SC-FDMA, 50% RB, 1.4 MHz, 16-QAM) LTE-TDD 9.82 10242 CAC LTE-TDD (SC-FDMA, 50% RB, 1.4 MHz, 64-QAM) LTE-TDD 9.86 10243 CAC LTE-TDD (SC-FDMA, 50% RB, 1.4 MHz, QPSK) LTE-TDD 9.46 10244 CAE LTE-TDD (SC-FDMA, 50% RB, 3 MHz, 16-QAM) LTE-TDD 10.06 10245 CAE LTE-TDD (SC-FDMA, 50% RB, 3 MHz, 64-QAM) LTE-TDD 10.06 10246 CAE LTE-TDD (SC-FDMA, 50% RB, 3 MHz, 16-QAM) LTE-TDD 9.30 10247 CAH LTE-TDD (SC-FDMA, 50% RB, 5 MHz, 16-QAM) LTE-TDD 9.91 10248 CAH LTE-TDD (SC-FDMA, 50% RB, 5 MHz, 64-QAM) LTE-TDD 10.09 10249 CAH LTE-TDD (SC-FDMA, 50% RB, 10 MHz, 16-QAM) LTE-TDD 9.29 10250 CAH LTE-TDD (SC-FDMA, 50% RB, 10 MHz, 64-QAM) LTE-TDD 9.81 10251 CAH LTE-TDD (SC-FDMA, 50% RB, 10 MHz, GPSK) LTE-TDD 9.24 10252 CAH LTE-TDD (SC-FDMA, 50% RB, 15 MHz, 16-QAM) LTE-TDD 9.90 <t< td=""><td>±9.6</td></t<>	±9.6
10242 CAC LTE-TDD (SC-FDMA, 50% RB, 1.4 MHz, 64-QAM) LTE-TDD 9.86 10243 CAC LTE-TDD (SC-FDMA, 50% RB, 1.4 MHz, QPSK) LTE-TDD 9.46 10244 CAE LTE-TDD (SC-FDMA, 50% RB, 3 MHz, 16-QAM) LTE-TDD 10.06 10245 CAE LTE-TDD (SC-FDMA, 50% RB, 3 MHz, 64-QAM) LTE-TDD 10.06 10246 CAE LTE-TDD (SC-FDMA, 50% RB, 3 MHz, QPSK) LTE-TDD 9.30 10247 CAH LTE-TDD (SC-FDMA, 50% RB, 5 MHz, 16-QAM) LTE-TDD 9.91 10248 CAH LTE-TDD (SC-FDMA, 50% RB, 5 MHz, 64-QAM) LTE-TDD 10.09 10249 CAH LTE-TDD (SC-FDMA, 50% RB, 5 MHz, QPSK) LTE-TDD 9.29 10250 CAH LTE-TDD (SC-FDMA, 50% RB, 10 MHz, 16-QAM) LTE-TDD 9.81 10251 CAH LTE-TDD (SC-FDMA, 50% RB, 10 MHz, 64-QAM) LTE-TDD 10.17 10252 CAH LTE-TDD (SC-FDMA, 50% RB, 15 MHz, 16-QAM) LTE-TDD 9.24 10253 CAG LTE-TDD (SC-FDMA, 50% RB, 15 MHz, 64-QAM) LTE-TDD 9.90 1	±9.6
10242 CAC LTE-TDD (SC-FDMA, 50% RB, 1.4 MHz, 64-QAM) LTE-TDD 9.86 10243 CAC LTE-TDD (SC-FDMA, 50% RB, 1.4 MHz, QPSK) LTE-TDD 9.46 10244 CAE LTE-TDD (SC-FDMA, 50% RB, 3 MHz, 16-QAM) LTE-TDD 10.06 10245 CAE LTE-TDD (SC-FDMA, 50% RB, 3 MHz, 64-QAM) LTE-TDD 10.06 10246 CAE LTE-TDD (SC-FDMA, 50% RB, 3 MHz, QPSK) LTE-TDD 9.30 10247 CAH LTE-TDD (SC-FDMA, 50% RB, 5 MHz, 16-QAM) LTE-TDD 9.91 10248 CAH LTE-TDD (SC-FDMA, 50% RB, 5 MHz, 64-QAM) LTE-TDD 10.09 10249 CAH LTE-TDD (SC-FDMA, 50% RB, 5 MHz, QPSK) LTE-TDD 9.29 10250 CAH LTE-TDD (SC-FDMA, 50% RB, 10 MHz, 16-QAM) LTE-TDD 9.81 10251 CAH LTE-TDD (SC-FDMA, 50% RB, 10 MHz, 64-QAM) LTE-TDD 10.17 10252 CAH LTE-TDD (SC-FDMA, 50% RB, 15 MHz, 16-QAM) LTE-TDD 9.24 10253 CAG LTE-TDD (SC-FDMA, 50% RB, 15 MHz, 64-QAM) LTE-TDD 9.90 1	±9.6
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10246 CAE LTE-TDD (SC-FDMA, 50% RB, 3 MHz, QPSK) LTE-TDD 9.30 10247 CAH LTE-TDD (SC-FDMA, 50% RB, 5 MHz, 16-QAM) LTE-TDD 9.91 10248 CAH LTE-TDD (SC-FDMA, 50% RB, 5 MHz, 64-QAM) LTE-TDD 10.09 10249 CAH LTE-TDD (SC-FDMA, 50% RB, 5 MHz, QPSK) LTE-TDD 9.29 10250 CAH LTE-TDD (SC-FDMA, 50% RB, 10 MHz, 16-QAM) LTE-TDD 9.81 10251 CAH LTE-TDD (SC-FDMA, 50% RB, 10 MHz, 64-QAM) LTE-TDD 10.17 10252 CAH LTE-TDD (SC-FDMA, 50% RB, 10 MHz, QPSK) LTE-TDD 9.24 10253 CAG LTE-TDD (SC-FDMA, 50% RB, 15 MHz, 16-QAM) LTE-TDD 9.90 10254 CAG LTE-TDD (SC-FDMA, 50% RB, 15 MHz, 64-QAM) LTE-TDD 10.14 10255 CAG LTE-TDD (SC-FDMA, 50% RB, 15 MHz, QPSK) LTE-TDD 9.20	±9.6
10246 CAE LTE-TDD (SC-FDMA, 50% RB, 3 MHz, QPSK) LTE-TDD 9.30 10247 CAH LTE-TDD (SC-FDMA, 50% RB, 5 MHz, 16-QAM) LTE-TDD 9.91 10248 CAH LTE-TDD (SC-FDMA, 50% RB, 5 MHz, 64-QAM) LTE-TDD 10.09 10249 CAH LTE-TDD (SC-FDMA, 50% RB, 5 MHz, QPSK) LTE-TDD 9.29 10250 CAH LTE-TDD (SC-FDMA, 50% RB, 10 MHz, 16-QAM) LTE-TDD 9.81 10251 CAH LTE-TDD (SC-FDMA, 50% RB, 10 MHz, 64-QAM) LTE-TDD 10.17 10252 CAH LTE-TDD (SC-FDMA, 50% RB, 10 MHz, QPSK) LTE-TDD 9.24 10253 CAG LTE-TDD (SC-FDMA, 50% RB, 15 MHz, 16-QAM) LTE-TDD 9.90 10254 CAG LTE-TDD (SC-FDMA, 50% RB, 15 MHz, 64-QAM) LTE-TDD 10.14 10255 CAG LTE-TDD (SC-FDMA, 50% RB, 15 MHz, QPSK) LTE-TDD 9.20	±9.6
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10248 CAH LTE-TDD (SC-FDMA, 50% RB, 5 MHz, 64-QAM) LTE-TDD 10.09 10249 CAH LTE-TDD (SC-FDMA, 50% RB, 5 MHz, QPSK) LTE-TDD 9.29 10250 CAH LTE-TDD (SC-FDMA, 50% RB, 10 MHz, 16-QAM) LTE-TDD 9.81 10251 CAH LTE-TDD (SC-FDMA, 50% RB, 10 MHz, 64-QAM) LTE-TDD 10.17 10252 CAH LTE-TDD (SC-FDMA, 50% RB, 10 MHz, QPSK) LTE-TDD 9.24 10253 CAG LTE-TDD (SC-FDMA, 50% RB, 15 MHz, 16-QAM) LTE-TDD 9.90 10254 CAG LTE-TDD (SC-FDMA, 50% RB, 15 MHz, 64-QAM) LTE-TDD 10.14 10255 CAG LTE-TDD (SC-FDMA, 50% RB, 15 MHz, QPSK) LTE-TDD 9.20	±9.6
10249 CAH LTE-TDD (SC-FDMA, 50% RB, 5 MHz, QPSK) LTE-TDD 9.29 10250 CAH LTE-TDD (SC-FDMA, 50% RB, 10 MHz, 16-QAM) LTE-TDD 9.81 10251 CAH LTE-TDD (SC-FDMA, 50% RB, 10 MHz, 64-QAM) LTE-TDD 10.17 10252 CAH LTE-TDD (SC-FDMA, 50% RB, 10 MHz, QPSK) LTE-TDD 9.24 10253 CAG LTE-TDD (SC-FDMA, 50% RB, 15 MHz, 16-QAM) LTE-TDD 9.90 10254 CAG LTE-TDD (SC-FDMA, 50% RB, 15 MHz, 64-QAM) LTE-TDD 10.14 10255 CAG LTE-TDD (SC-FDMA, 50% RB, 15 MHz, QPSK) LTE-TDD 9.20	±9.6
10251 CAH LTE-TDD (SC-FDMA, 50% RB, 10 MHz, 64-QAM) LTE-TDD 10.17 10252 CAH LTE-TDD (SC-FDMA, 50% RB, 10 MHz, QPSK) LTE-TDD 9.24 10253 CAG LTE-TDD (SC-FDMA, 50% RB, 15 MHz, 16-QAM) LTE-TDD 9.90 10254 CAG LTE-TDD (SC-FDMA, 50% RB, 15 MHz, 64-QAM) LTE-TDD 10.14 10255 CAG LTE-TDD (SC-FDMA, 50% RB, 15 MHz, QPSK) LTE-TDD 9.20	±9.6
10251 CAH LTE-TDD (SC-FDMA, 50% RB, 10 MHz, 64-QAM) LTE-TDD 10.17 10252 CAH LTE-TDD (SC-FDMA, 50% RB, 10 MHz, QPSK) LTE-TDD 9.24 10253 CAG LTE-TDD (SC-FDMA, 50% RB, 15 MHz, 16-QAM) LTE-TDD 9.90 10254 CAG LTE-TDD (SC-FDMA, 50% RB, 15 MHz, 64-QAM) LTE-TDD 10.14 10255 CAG LTE-TDD (SC-FDMA, 50% RB, 15 MHz, QPSK) LTE-TDD 9.20	±9.6
10252 CAH LTE-TDD (SC-FDMA, 50% RB, 10 MHz, QPSK) LTE-TDD 9.24 10253 CAG LTE-TDD (SC-FDMA, 50% RB, 15 MHz, 16-QAM) LTE-TDD 9.90 10254 CAG LTE-TDD (SC-FDMA, 50% RB, 15 MHz, 64-QAM) LTE-TDD 10.14 10255 CAG LTE-TDD (SC-FDMA, 50% RB, 15 MHz, QPSK) LTE-TDD 9.20	±9.6
10254 CAG LTE-TDD (SC-FDMA, 50% RB, 15 MHz, 64-QAM) LTE-TDD 10.14 10255 CAG LTE-TDD (SC-FDMA, 50% RB, 15 MHz, QPSK) LTE-TDD 9.20	±9.6
10255 CAG LTE-TDD (SC-FDMA, 50% RB, 15MHz, QPSK) LTE-TDD 9.20	±9.6
	±9.6
	±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, 10MHz, 16-QAM) LTE-TDD 9.92	±9.6
10266 CAH LTE-TDD (SC-FDMA, 100% RB, 10MHz, 64-QAM) LTE-TDD 10.07	±9.6
10267 CAH LTE-TDD (SC-FDMA, 100% RB, 10MHz, QPSK) LTE-TDD 9.30	±9.6
10268 CAG LTE-TDD (SC-FDMA, 100% RB, 15MHz, 16-QAM) LTE-TDD 10.06	±9.6
10269 CAG LTE-TDD (SC-FDMA, 100% RB, 15MHz, 64-QAM) LTE-TDD 10.13	±9.6
10270 CAG LTE-TDD (SC-FDMA, 100% RB, 15MHz, QPSK) LTE-TDD 9.58	±9.6
10274 CAC UMTS-FDD (HSUPA, Subtest 5, 3GPP Rei8.10) WCDMA 4.87	±9.6
10275 CAC UMTS-FDD (HSUPA, Subtest 5, 3GPP Rel8.4) WCDMA 3.96	±9.6
10277 CAA PHS (QPSK) PHS 11.81	±9.6
10278 CAA PHS (QPSK, BW 884 MHz, Rolloff 0.5) PHS 11.81	±9.6
10279 CAA PHS (QPSK, BW 884 MHz, Rolloff 0.38) PHS 12.18	±9.6
10290 AAB CDMA2000, RC1, SO55, Full Rate CDMA2000 3.91	±9.6
10291 AAB CDMA2000, RC3, SO55, Full Rate CDMA2000 3.46	±9.6
10292 AAB CDMA2000, RC3, SO32, Full Rate CDMA2000 3.39	±9.6
10293 AAB CDMA2000, RC3, SO3, Full Rate CDMA2000 3.50	±9.6
10295 AAB CDMA2000, RC1, SO3, 1/8th Rate 25 fr. CDMA2000 12.49	±9.6
10297 AAE LTE-FDD (SC-FDMA, 50% RB, 20 MHz, QPSK) LTE-FDD 5.81	±9.6
10298 AAE LTE-FDD (SC-FDMA, 50% RB, 3 MHz, QPSK) LTE-FDD 5.72	±9.6
10299 AAE LTE-FDD (SC-FDMA, 50% RB, 3 MHz, 16-QAM) LTE-FDD 6.39	±9.6
10300 AAE LTE-FDD (SC-FDMA, 50% RB, 3 MHz, 64-QAM) LTE-FDD 6.60	±9.6
10301 AAA IEEE 802.16e WIMAX (29:18, 5 ms, 10 MHz, QPSK, PUSC) WIMAX 12.03	±9.6
10302 AAA IEEE 802.16e WiMAX (29:18, 5 ms, 10 MHz, QPSK, PUSC, 3 CTRL symbols) WiMAX 12.57	±9.6
10303 AAA IEEE 802.16e WiMAX (31:15, 5 ms, 10 MHz, 64QAM, PUSC) WiMAX 12.52	±9.6
10304 AAA IEEE 802.16e WiMAX (29:18, 5 ms, 10 MHz, 64 QAM, PUSC) WiMAX 11.86	±9.6
10305 AAA IEEE 802.16e WiMAX (31:15, 10 ms, 10 MHz, 64QAM, PUSC, 15 symbols) WiMAX 15.24	±9.6
10306 AAA IEEE 802.16e WiMAX (29:18, 10 ms, 10 MHz, 64QAM, PUSC, 18 symbols) WiMAX 14.67	±9.6

(III)	Day	Communication System Name	Group	PAR (dB)	Unc ^E $k=2$
UID 10307	Rev AAA	IEEE 802.16e WiMAX (29:18, 10 ms, 10 MHz, QPSK, PUSC, 18 symbols)	WiMAX	14.49	±9.6
	AAA	IEEE 802.16e WIMAX (29:18, 10 ms, 10 MHz, 16QAM, PUSC)	WiMAX	14.46	±9.6
10308		IEEE 802.16e WIMAX (29:18, 10 ms, 10 MHz, 16QAM, AMC 2x3, 18 symbols)	WiMAX	14.58	±9.6
	AAA	IEEE 802.16e WiMAX (29:18, 10 ms, 10 MHz, QPSK, AMC 2x3, 18 symbols)	WiMAX	14.57	±9.6
10310	AAE	LTE-FDD (SC-FDMA, 100% RB, 15 MHz, QPSK)	LTE-FDD	6.06	±9.6
10311	AAA	IDEN 1:3	IDEN	10.51	±9.6
		iDEN 1:6	IDEN	13.48	±9.6
10314	AAA	IEEE 802.11b WiFi 2.4 GHz (DSSS, 1 Mbps, 96pc duty cycle)	WLAN	1.71	±9.6
10315		IEEE 802.11g WiFi 2.4 GHz (ERP-OFDM, 6 Mbps, 96pc duty cycle)	WLAN	8.36	±9.6
10316	AAB	IEEE 802.11a WiFi 5 GHz (OFDM, 6 Mbps, 96pc duty cycle)	WLAN	8.36	±9.6
10317	AAD	Pulse Waveform (200Hz, 10%)	Generic	10.00	±9.6
10352	AAA		Generic	6.99	±9.6
10353	AAA	Pulse Waveform (200Hz, 20%)	Generic	3.98	±9.6
10354	AAA	Pulse Waveform (200Hz, 40%)	Generic	2.22	±9.6
10355	AAA	Pulse Waveform (200Hz, 60%)	Generic	0.97	±9.6
10356	AAA	Pulse Waveform (200Hz, 80%)		5.10	±9.6
10387	AAA	QPSK Waveform, 1 MHz	Generic		
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		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		CDMA2000 (1xEV-DO, Rev. B, 2 carriers)	CDMA2000	6.55	±9.6
10459		CDMA2000 (1xEV-DO, Rev. B, 3 carriers)	GDMA2000	8.25	±9.6
10460		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		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		LTE-TDD (SC-FDMA, 1 RB, 3 MHz, QPSK, UL Subirame=2,3,4,7,8,9)	LTE-TDD	7.82	±9.6
10465		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		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		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, 5MHz, 64-QAM, UL Subframe=2,3,4,7,8,9)	LTE-TDD	8.56	±9.6
10470		LTE-TDD (SC-FDMA, 1 RB, 10 MHz, QPSK, UL Subframe=2,3,4,7,8,9)	LTE-TDD	7.82	±9.6
10471		LTE-TDD (SC-FDMA, 1 RB, 10 MHz, 16-QAM, UL Subframe=2,3,4,7,8,9)	LTE-TDD	8.32	±9.6
10777	1 / 11 10				1

10-75 AAC ITE-TIDD ISC-FEMA, 188, 10MHz, 96-OAM, UL Subrame-2,3,4.7.8.9 UE-TIDD 7.82 38-10-73 AAC ITE-TIDD ISC-FEMA, 188, 15MHz, 16OAM, UL Subrame-2,3,4.7.8.9 UE-TIDD 7.82 38-10-75 AAC ITE-TIDD ISC-FEMA, 188, 15MHz, 16OAM, UL Subrame-2,3,4.7.8.9 UE-TIDD 7.72 49-10-75 AAC ITE-TIDD ISC-FEMA, 188, 15MHz, 16OAM, UL Subrame-2,3,4.7.8.9 UE-TIDD 8.57 49-10-75 AAC ITE-TIDD ISC-FEMA, 188, 15MHz, 16OAM, UL Subrame-2,3,4.7.8.9 UE-TIDD 8.57 49-10-75 AAC ITE-TIDD ISC-FEMA, 188, 20MHz, 18-OAM, UL Subrame-2,3,4.7.8.9 UE-TIDD 8.57 49-10-75 AAC ITE-TIDD ISC-FEMA, 50%, 881, 14MHz, 0-PSK, UL Subrame-2,3,4.7.8.9 UE-TIDD 7.74 39-10-75 AAC ITE-TIDD ISC-FEMA, 50%, 881, 14MHz, 0-PSK, UL Subrame-2,3,4.7.8.9 UE-TIDD 7.74 39-10-75 AAC ITE-TIDD ISC-FEMA, 50%, 881, 14MHz, 16-OAM, UL Subrame-2,3,4.7.8.9 UE-TIDD 7.74 39-10-75 AAC ITE-TIDD ISC-FEMA, 50%, 881, 14MHz, 16-OAM, UL Subrame-2,3,4.7.8.9 UE-TIDD 8.45 39-10-75 AAC ITE-TIDD ISC-FEMA, 50%, 881, 34MHz, 16-OAM, UL Subrame-2,3,4.7.8.9 UE-TIDD 7.74 39-10-75 AAC ITE-TIDD ISC-FEMA, 50%, 881, 34MHz, 16-OAM, UL Subrame-2,3,4.7.8.9 UE-TIDD 7.74 39-10-75 AAC ITE-TIDD ISC-FEMA, 50%, 881, 34MHz, 16-OAM, UL Subrame-2,3,4.7.8.9 UE-TIDD 7.75 39-10-75 AAC ITE-TIDD ISC-FEMA, 50%, 881, 34MHz, 16-OAM, UL Subrame-2,3,4.7.8.9 UE-TIDD 7.75 39-10-75 AAC ITE-TIDD ISC-FEMA, 50%, 881, 34MHz, 16-OAM, UL Subrame-2,3,4.7.8.9 UE-TIDD 7.75 39-10-75 AAC ITE-TIDD ISC-FEMA, 50%, 881, 34MHz, 16-OAM, UL Subrame-2,3,4.7.8.9 UE-TIDD 7.75 39-10-75 AAC ITE-TIDD ISC-FEMA, 50%, 881, 34MHz, 16-OAM, UL Subrame-2,3,4.7.8.9 UE-TIDD 7.76 39-10-75 AAC ITE-TIDD ISC-FEMA, 50%, 881, 34MHz, 16-OAM, UL Subrame-2,3,4.7.8.9 UE-TIDD 7.76 49-10-75 AAC ITE-TIDD ISC-FEMA, 50%, 881, 34MHz, 16-OAM, UL Subrame-2,3,4.7.8.9 UE-TIDD 7.76 49-10-75 AAC ITE-TIDD ISC-FEMA, 50%, 881, 881, 881, 881, 881, 881, 881, 88	LUB I	Box	Communication System Name	Group	PAR (dB)	Unc ^E k = 2
160723 AFF LTE-TIDD (SC-FPMA), 1 RB, 15MM, 1 GOAM, U. Subframe-2,3,47,8,9) LTE-TIDD 7.82 29.0 16073 AFF LTE-TIDD (SC-FPMA), 1 RB, 15MM, 1 GOAM, U. Subframe-2,3,47,8,9) LTE-TIDD 8.57 29.0 16073 AFF LTE-TIDD (SC-FPMA), 1 RB, 15MM, 1 GOAM, U. Subframe-2,3,47,8,9) LTE-TIDD 8.57 29.0 16073 AFF LTE-TIDD (SC-FPMA), 1 RB, 20MM, 1 GOAM, U. Subframe-2,3,47,8,9) LTE-TIDD 8.57 29.0 16073 AFF LTE-TIDD (SC-FPMA), 1 RB, 20MM, 1 GOAM, U. Subframe-2,3,47,8,9) LTE-TIDD 8.57 29.0 16080 AFF LTE-TIDD (SC-FPMA), 50%, RB, 1,4MM, 1 GOAM, U. Subframe-2,3,47,8,9) LTE-TIDD 8.57 29.0 16081 AFF LTE-TIDD (SC-FPMA), 50%, RB, 1,4MM, 1 GOAM, U. Subframe-2,3,47,8,9) LTE-TIDD 8.49 29.0 16082 AFF LTE-TIDD (SC-FPMA), 50%, RB, 1,4MM, 1 GOAM, U. Subframe-2,3,47,8,9) LTE-TIDD 8.49 29.0 16083 AFF LTE-TIDD (SC-FPMA), 50%, RB, 3,4MM, 1 GOAM, U. Subframe-2,3,47,8,9) LTE-TIDD 8.49 29.0 16084 AFF LTE-TIDD (SC-FPMA), 50%, RB, 3,4MM, 1 GOAM, U. Subframe-2,3,47,8,9) LTE-TIDD 8.57 29.0 16085 AFF LTE-TIDD (SC-FPMA), 50%, RB, 3,4MM, 1 GOAM, U. Subframe-2,3,47,8,9) LTE-TIDD 8.57 29.0 16086 AFF LTE-TIDD (SC-FPMA), 50%, RB, 3,4MM, 1 GOAM, U. Subframe-2,3,47,8,9) LTE-TIDD 8.59 29.0 16088 AFF LTE-TIDD (SC-FPMA), 50%, RB, 3,4MM, 1 GOAM, U. Subframe-2,3,47,8,9) LTE-TIDD 8.59 29.0 16088 AFF LTE-TIDD (SC-FPMA), 50%, RB, 5,4MM, 1 GOAM, U. Subframe-2,3,47,8,9) LTE-TIDD 7.70 29.0 16089 AFF LTE-TIDD (SC-FPMA), 50%, RB, 5,4MM, 1 GOAM, U. Subframe-2,3,47,8,9) LTE-TIDD 7.70 29.0 16089 AFF LTE-TIDD (SC-FPMA), 50%, RB, 5,4MM, 1 GOAM, U. Subframe-2,3,47,8,9) LTE-TIDD 7.70 29.0 16089 AFF LTE-TIDD (SC-FPMA), 50%, RB, 15MM, 1 GOAM, U. Subframe-2,3,47,8,9) LTE-TIDD 8.59 29.0 16089 AFF LTE-TIDD (SC-FPMA), 50%, RB, 15MM, 1 GOAM, U. Subframe-2,3,47,8,9) LTE-TIDD 8.59 29.0 16089 AFF LTE-TIDD (SC-FPMA), 50%, RB, 15MM, 1 GOAM, U. Subframe-2,3,47,8,9) LTE-TIDD 8.59 29						±9.6
10478 AFF TIPETID (SIC-FIDMA, 1 RB, 15MHz, 16-OAM, UL Subtrame-2,3-47.8.9) UE-TIDD 8.57 49.0 10479 AAG UE-TIDD (SIC-FIDMA, 1 RB, 15MHz, 16-OAM, UL Subtrame-2,3-47.8.9) UE-TIDD 8.57 49.0 10478 AAG UE-TIDD (SIC-FIDMA, 1 RB, 25MHz, 16-OAM, UL Subtrame-2,3-47.8.9) UE-TIDD 8.57 49.0 10478 AAG UE-TIDD (SIC-FIDMA, 1 RB, 25MHz, 16-OAM, UL Subtrame-2,3-47.8.9) UE-TIDD 8.57 19.0 10479 AAG UE-TIDD (SIC-FIDMA, 50% RB, 1 AMHz, 10-OAM, UL Subtrame-2,3-47.8.9) UE-TIDD 8.15 10479 AAG UE-TIDD (SIC-FIDMA, 50% RB, 1 AMHz, 16-OAM, UL Subtrame-2,3-47.8.9) UE-TIDD 8.16 10480 AAG UE-TIDD (SIC-FIDMA, 50% RB, 1 AMHz, 16-OAM, UL Subtrame-2,3-47.8.9) UE-TIDD 8.16 10481 AAG UE-TIDD (SIC-FIDMA, 50% RB, 1 AMHz, 16-OAM, UL Subtrame-2,3-47.8.9) UE-TIDD 7.74 10482 AAG UE-TIDD (SIC-FIDMA, 50% RB, 3 MHz, 16-OAM, UL Subtrame-2,3-47.8.9) UE-TIDD 7.74 10482 AAG UE-TIDD (SIC-FIDMA, 50% RB, 3 MHz, 16-OAM, UL Subtrame-2,3-47.8.9) UE-TIDD 7.77 10484 AAG UE-TIDD (SIC-FIDMA, 50% RB, 5 MHz, 16-OAM, UL Subtrame-2,3-47.8.9) UE-TIDD 7.57 10485 AAG UE-TIDD (SIC-FIDMA, 50% RB, 5 MHz, 16-OAM, UL Subtrame-2,3-47.8.9) UE-TIDD 8.47 10486 AAG UE-TIDD (SIC-FIDMA, 50% RB, 5 MHz, 16-OAM, UL Subtrame-2,3-47.8.9) UE-TIDD 8.59 10487 AAG UE-TIDD (SIC-FIDMA, 50% RB, 5 MHz, 16-OAM, UL Subtrame-2,3-47.8.9) UE-TIDD 8.50 10489 AAG UE-TIDD (SIC-FIDMA, 50% RB, 15MHz, 16-OAM, UL Subtrame-2,3-47.8.9) UE-TIDD 7.70 10480 AAG UE-TIDD (SIC-FIDMA, 50% RB, 15MHz, 16-OAM, UL Subtrame-2,3-47.8.9) UE-TIDD 7.70 10480 AAG UE-TIDD (SIC-FIDMA, 50% RB, 15MHz, 16-OAM, UL Subtrame-2,3-47.8.9) UE-TIDD 7.70 10480 AAG UE-TIDD (SIC-FIDMA, 50% RB, 15MHz, 16-OAM, UL Subtrame-2,3-47.8.9) UE-TIDD 7.70 10481 AAG UE-TIDD (SIC-FIDMA, 50% RB, 15MHz, 16-OAM, UL Subtrame-2,3-47.8.9) UE-TIDD 7.70 10482 AAF UE-TIDD (SIC-FIDMA, 50% RB, 15MHz, 16-OAM, UL Subtrame-2,3-47.8.9) UE-TIDD 7.70 10482 AAG UE-TID						±9.6
16475 AAF UTE-TIDG SC-PDMA T.B. T.S.MHr., 84-CAM, U. Subtrame-2.3.4-7.8.9 UTE-TIDG S.						±9.6
10476 AAS LTE-TOD (SS-CEMA, 198, 20MHz, 16-QAM, U. Subrame-2,34,7,8,9) LTE-TOD 8,57 19,10478 AAS LTE-TOD (SS-CEMA, 50% RB), 14MHz, 60°AM, U. Subrame-2,34,7,8,9) LTE-TOD 7,74 19,10480 AAC LTE-TOD (SS-CEMA, 50% RB), 14MHz, 60°AM, U. Subrame-2,34,7,8,9) LTE-TOD 7,74 19,10480 AAC LTE-TOD (SS-CEMA, 50% RB), 14MHz, 60°AM, U. Subrame-2,34,7,8,9) LTE-TOD 8,16 19,10480 AAC LTE-TOD (SS-CEMA, 50% RB), 14MHz, 60°AM, U. Subrame-2,34,7,8,9) LTE-TOD 8,45 19,10482 AAC LTE-TOD (SS-CEMA, 50% RB), 14MHz, 60°AM, U. Subrame-2,34,7,8,9) LTE-TOD 8,45 19,10482 AAC LTE-TOD (SS-CEMA, 50% RB), 34MLz, 60°AM, U. Subrame-2,34,7,8,9) LTE-TOD 8,39 ABC LTE-TOD 8,30 ABC LTE-TOD						±9.6
16478 AAC LTE-TDD (SC-PCMA, 1 Pts, 20 MHz, 64 CAM, LL Subtrame-2.3.4.7.8.9) LTE-TDD 7.74 4.9. 16488 AAC LTE-TDD (SC-PCMA, 50°K, RB, 1.4MHz, 1.69°K, LL Subtrame-2.3.4.7.8.9) LTE-TDD 8.18 4.9. 16488 AAC LTE-TDD (SC-PCMA, 50°K, RB, 1.4MHz, 1.69°K, LL Subtrame-2.3.4.7.8.9) LTE-TDD 8.19 4.9. 16488 AAC LTE-TDD (SC-PCMA, 50°K, RB, 3.4MHz, 1.69°K, LL Subtrame-2.3.4.7.8.9) LTE-TDD 8.47 4.9. 16489 AAC LTE-TDD (SC-PCMA, 50°K, RB, 3.4MHz, 1.69°K, LL Subtrame-2.3.4.7.8.9) LTE-TDD 8.77 4.9. 16489 AAC LTE-TDD (SC-PCMA, 50°K, RB, 3.4MHz, 1.60°KM, LL Subtrame-2.3.4.7.8.9) LTE-TDD 8.77 4.9. 16489 AAC LTE-TDD (SC-PCMA, 50°K, RB, 3.4MHz, 1.60°KM, LL Subtrame-2.3.4.7.8.9) LTE-TDD 8.47 4.9. 16489 AAC LTE-TDD (SC-PCMA, 50°K, RB, 3.4MHz, 1.60°KM, LL Subtrame-2.3.4.7.8.9) LTE-TDD 8.47 4.9. 16489 AAC LTE-TDD (SC-PCMA, 50°K, RB, 5.4MHz, 1.60°KM, LL Subtrame-2.3.4.7.8.9) LTE-TDD 8.47 4.9. 16489 AAC LTE-TDD (SC-PCMA, 50°K, RB, 5.4MHz, 1.60°KM, LL Subtrame-2.3.4.7.8.9) LTE-TDD 8.38 4.9. 16489 AAC LTE-TDD (SC-PCMA, 50°K, RB, 5.4MHz, 1.60°KM, LL Subtrame-2.3.4.7.8.9) LTE-TDD 8.39 4.9. 16489 AAC LTE-TDD (SC-PCMA, 50°K, RB, 5.4MHz, 1.60°KM, LL Subtrame-2.3.4.7.8.9) LTE-TDD 8.60°KM, 1.90°KM, 1.90						±9.6
16489 AAC LTE-TDD ISC-PEMA, 50%, RB, 14MHz, 16 CMM, LL Subtrame-23, 47,8.9 LTE-TDD 7.74 19.0 16.0						±9.6
10486 AAC LTRETIDI (SCPENAL 50% RB. 14MHz, 16-0AM, LL Subframe-2,3.47.8.9) LTRETID R.18 49.04 10487 AAC LTRETIDI (SCPENAL 50% RB. 34Mz, 6-0AM, LL Subframe-2,3.47.8.9) LTRETID R.19 10488 AAD LTRETIDI (SCPENAL 50% RB. 34Mz, 6-0AM, LL Subframe-2,3.47.8.9) LTRETID R.19 10488 AAD LTRETID (SCPENAL 50% RB. 34Mz, 6-0AM, LL Subframe-2,3.47.8.9) LTRETID R.47 10488 AAD LTRETID (SCPENAL 50% RB. 34Mz, 6-0AM, LL Subframe-2,3.47.8.9) LTRETID R.47 10488 AAD LTRETID (SCPENAL 50% RB. 34Mz, 6-0AM, LL Subframe-2,3.47.8.9) LTRETID R.47 10488 AAC LTRETID (SCPENAL 50% RB. 34Mz, 6-0AM, LL Subframe-2,3.47.8.9) LTRETID R.47 10489 AAC LTRETID (SCPENAL 50% RB. 5MHz, 10-0AM, LL Subframe-2,3.47.8.9) LTRETID R.48 10480 AAC LTRETID (SCPENAL 50% RB. 5MHz, 10-0AM, LL Subframe-2,3.47.8.9) LTRETID R.58 10480 AAC LTRETID (SCPENAL 50% RB. 5MHz, 10-0AM, LL Subframe-2,3.47.8.9) LTRETID R.58 10480 AAC LTRETID (SCPENAL 50% RB. 10MHz, 10-0AM, LL Subframe-2,3.47.8.9) LTRETID R.58 10480 AAC LTRETID (SCPENAL 50% RB. 10MHz, 10-0AM, LL Subframe-2,3.47.8.9) LTRETID R.58 10480 AAC LTRETID (SCPENAL 50% RB. 10MHz, 10-0AM, LL Subframe-2,3.47.8.9) LTRETID R.58 10480 AAC LTRETID (SCPENAL 50% RB. 10MHz, 10-0AM, LL Subframe-2,3.47.8.9) LTRETID R.58 10480 AAC LTRETID (SCPENAL 50% RB. 10MHz, 10-0AM, LL Subframe-2,3.47.8.9) LTRETID R.58 10480 AAC LTRETID (SCPENAL 50% RB. 10MHz, 10-0AM, LL Subframe-2,3.47.8.9) LTRETID R.58 10480 AAC LTRETID (SCPENAL 50% RB. 10MHz, 10-0AM, LL Subframe-2,3.47.8.9) LTRETID R.58 10480 AAC LTRETID (SCPENAL 50% RB. 10MHz, 10-0AM, LL Subframe-2,3.47.8.9) LTRETID R.58 10480 AAC LTRETID (SCPENAL 50% RB. 10MHz, 10-0AM, LL Subframe-2,3.47.8.9) LTRETID R.59 10481 AAC LTRETID (SCPENAL 50% RB. 20MHz, 10-0AM, LL Subframe-2,3.47.8.9) LTRETID R.59 10482 AAC LTRETID (SCPENAL 50% RB. 20MHz, 10-0AM, LL Subframe-2,3.47.8.9) LTRETID R.59 10482 AAC						±9.6
10482 AAD						±9.6
10482 AAD						±9.6
10469 AAD UTE-TOD (SC-FDMA, 59%, RB, 3MHz, 16-OAM, UL Subframe-2,3,4,7,8,9) UTE-TOD 8.39 19. 10485 AAG UTE-TOD (SC-FDMA, 59%, RB, 5MHz, 60-OAM, UL Subframe-2,3,4,7,8,9) UTE-TOD 7.79 2.9 10485 AAG UTE-TOD (SC-FDMA, 59%, RB, 5MHz, 16-OAM, UL Subframe-2,3,4,7,8,9) UTE-TOD 7.79 2.9 10487 AAG UTE-TOD (SC-FDMA, 59%, RB, 5MHz, 16-OAM, UL Subframe-2,3,4,7,8,9) UTE-TOD 8.30 2.9 10487 AAG UTE-TOD (SC-FDMA, 59%, RB, 5MHz, 16-OAM, UL Subframe-2,3,4,7,8,9) UTE-TOD 7.70 4.9 10489 AAG UTE-TOD (SC-FDMA, 59%, RB, 10MHz, 60-OAM, UL Subframe-2,3,4,7,8,9) UTE-TOD 7.70 4.9 10489 AAG UTE-TOD (SC-FDMA, 59%, RB, 10MHz, 60-OAM, UL Subframe-2,3,4,7,8,9) UTE-TOD 8.50 4.9 10490 AAG UTE-TOD (SC-FDMA, 59%, RB, 10MHz, 60-OAM, UL Subframe-2,3,4,7,8,9) UTE-TOD 8.54 4.9 10491 AAF UTE-TOD (SC-FDMA, 59%, RB, 15MHz, 16-OAM, UL Subframe-2,3,4,7,8,9) UTE-TOD 8.54 4.9 10492 AAF UTE-TOD (SC-FDMA, 59%, RB, 15MHz, 16-OAM, UL Subframe-2,3,4,7,8,9) UTE-TOD 8.41 1.9 10493 AAF UTE-TOD (SC-FDMA, 59%, RB, 15MHz, 16-OAM, UL Subframe-2,3,4,7,8,9) UTE-TOD 8.41 1.9 10493 AAF UTE-TOD (SC-FDMA, 59%, RB, 15MHz, 16-OAM, UL Subframe-2,3,4,7,8,9) UTE-TOD 8.41 1.9 10493 AAF UTE-TOD (SC-FDMA, 59%, RB, 20MHz, CPSK, UL Subframe-2,3,4,7,8,9) UTE-TOD 8.41 1.9 10494 AAG UTE-TOD (SC-FDMA, 59%, RB, 20MHz, CPSK, UL Subframe-2,3,4,7,8,9) UTE-TOD 7.74 1.9 10495 AAG UTE-TOD (SC-FDMA, 59%, RB, 20MHz, GPSK, UL Subframe-2,3,4,7,8,9) UTE-TOD 7.74 1.9 10496 AAG UTE-TOD (SC-FDMA, 10%, RB, 14MHz, 16-OAM, UL Subframe-2,3,4,7,8,9) UTE-TOD 8.54 1.9 10499 AAC UTE-TOD (SC-FDMA, 10%, RB, 14MHz, 16-OAM, UL Subframe-2,3,4,7,8,9) UTE-TOD 8.54 1.9 10499 AAC UTE-TOD (SC-FDMA, 10%, RB, 14MHz, 16-OAM, UL Subframe-2,3,4,7,8,9) UTE-TOD 8.54 1.9 10499 AAC UTE-TOD (SC-FDMA, 10%, RB, 14MHz, 16-OAM, UL Subframe-2,3,4,7,8,9) UTE-TOD 7.67 1.9 10499 AAC UTE-TOD (SC-FDMA, 10%, RB,						±9.6
10486 AAS LTE-TDD (SC-FDMA, 50%, RB, 3MHz, 64-OMA, UL Subframe-2,3.4.7.8.9) LTE-TDD (B-7759 19-10486 AAS LTE-TDD (SC-FDMA, 50%, RB, 5MHz, 16-OAM, UL Subframe-2,3.4.7.8.9) LTE-TDD (B-7759 19-10486 AAS LTE-TDD (SC-FDMA, 50%, RB, 5MHz, 16-OAM, UL Subframe-2,3.4.7.8.9) LTE-TDD (B-700 19-10486 AAS LTE-TDD (SC-FDMA, 50%, RB, 5MHz, 16-OAM, UL Subframe-2,3.4.7.8.9) LTE-TDD (B-700 19-10486 AAS LTE-TDD (SC-FDMA, 50%, RB, 5MHz, 16-OAM, UL Subframe-2,3.4.7.8.9) LTE-TDD (B-700 19-10486 AAS LTE-TDD (SC-FDMA, 50%, RB, 5MHz, 16-OAM, UL Subframe-2,3.4.7.8.9) LTE-TDD (B-700 19-10486 AAS LTE-TDD (SC-FDMA, 50%, RB, 5MHz, 16-OAM, UL Subframe-2,3.4.7.8.9) LTE-TDD (B-700 19-10486 AAS LTE-TDD (SC-FDMA, 50%, RB, 5MHz, 16-OAM, UL Subframe-2,3.4.7.8.9) LTE-TDD (B-700 19-10486 AAS LTE-TDD (SC-FDMA, 50%, RB, 5MHz, 16-OAM, UL Subframe-2,3.4.7.8.9) LTE-TDD (B-700 19-10486 AAS LTE-TDD (SC-FDMA, 50%, RB, 5MHz, 16-OAM, UL Subframe-2,3.4.7.8.9) LTE-TDD (B-700 19-10486 AAS LTE-TDD (SC-FDMA, 50%, RB, 5MHz, 16-OAM, UL Subframe-2,3.4.7.8.9) LTE-TDD (B-700 19-10486 AAS LTE-TDD (SC-FDMA, 50%, RB, 20MHz, 16-OAM, UL Subframe-2,3.4.7.8.9) LTE-TDD (B-700 19-10486 AAS LTE-TDD (SC-FDMA, 50%, RB, 20MHz, 16-OAM, UL Subframe-2,3.4.7.8.9) LTE-TDD (B-700 19-10486 AAS LTE-TDD (SC-FDMA, 50%, RB, 20MHz, 16-OAM, UL Subframe-2,3.4.7.8.9) LTE-TDD (B-700 19-10486 AAS LTE-TDD (SC-FDMA, 50%, RB, 20MHz, 16-OAM, UL Subframe-2,3.4.7.8.9) LTE-TDD (B-700 19-10486 AAS LTE-TDD (SC-FDMA, 50%, RB, 20MHz, 16-OAM, UL Subframe-2,3.4.7.8.9) LTE-TDD (B-700 19-10486 AAS LTE-TDD (SC-FDMA, 50%, RB, 20MHz, 16-OAM, UL Subframe-2,3.4.7.8.9) LTE-TDD (B-700 19-10486 AAS LTE-TDD (SC-FDMA, 50%, RB, 30MHz, 64-OAM, UL Subframe-2,3.4.7.8.9) LTE-TDD (B-700 19-10486 AAS LTE-TDD (SC-FDMA, 50%, RB, 30MHz, 64-OAM, UL Subframe-2,3.4.7.8.9) LTE-TDD (B-700 19-10486 AAS LTE-TDD (SC-FDMA, 50%, RB, 30MHz, 64-OAM, UL Subframe-2,3.4.7.8.9) LTE-TDD (B-70						±9.6
10488 AAG						±9.6
10489 AAG						±9.6
10487 AAG						±9.6
10488 AAG LTE-TDD (SC-FDMA, 50% RB, 10MHz, DFSK, UL Subframe-2,3,4,7,8,9) LTE-TDD 3.31 49. 10490 AAG LTE-TDD (SC-FDMA, 50% RB, 10MHz, 6-CAM, UL Subframe-2,3,4,7,8,9) LTE-TDD 8.54 49. 10491 AAF LTE-TDD (SC-FDMA, 50% RB, 15MHz, 16-CAM, UL Subframe-2,3,4,7,8,9) LTE-TDD 8.54 49. 10492 AAF LTE-TDD (SC-FDMA, 50% RB, 15MHz, 16-CAM, UL Subframe-2,3,4,7,8,9) LTE-TDD 8.41 49. 10493 AAF LTE-TDD (SC-FDMA, 50% RB, 15MHz, 16-CAM, UL Subframe-2,3,4,7,8,9) LTE-TDD 8.41 49. 10493 AAF LTE-TDD (SC-FDMA, 50% RB, 15MHz, 16-CAM, UL Subframe-2,3,4,7,8,9) LTE-TDD 7.74 49. 10494 AAG LTE-TDD (SC-FDMA, 50% RB, 50MHz, 6-CAM, UL Subframe-2,3,4,7,8,9) LTE-TDD 7.74 49. 10495 AAG LTE-TDD (SC-FDMA, 50% RB, 20MHz, 16-CAM, UL Subframe-2,3,4,7,8,9) LTE-TDD 8.35 49. 10497 AAC LTE-TDD (SC-FDMA, 50% RB, 20MHz, 16-CAM, UL Subframe-2,3,4,7,8,9) LTE-TDD 8.37 49. 10498 AAG LTE-TDD (SC-FDMA, 50% RB, 20MHz, 6-CAM, UL Subframe-2,3,4,7,8,9) LTE-TDD 8.40 49. 10499 AAC LTE-TDD (SC-FDMA, 100% RB, 14-MHz, 6-CAM, UL Subframe-2,3,4,7,8,9) LTE-TDD 7.67 49. 10499 AAC LTE-TDD (SC-FDMA, 100% RB, 14-MHz, 6-CAM, UL Subframe-2,3,4,7,8,9) LTE-TDD 7.67 49. 10499 AAC LTE-TDD (SC-FDMA, 100% RB, 14-MHz, 6-CAM, UL Subframe-2,3,4,7,8,9) LTE-TDD 8.60 49. 10499 AAC LTE-TDD (SC-FDMA, 100% RB, 3MHz, 16-CAM, UL Subframe-2,3,4,7,8,9) LTE-TDD 8.60 49. 10500 AAD LTE-TDD (SC-FDMA, 100% RB, 3MHz, 16-CAM, UL Subframe-2,3,4,7,8,9) LTE-TDD 8.64 49. 10500 AAD LTE-TDD (SC-FDMA, 100% RB, 3MHz, 16-CAM, UL Subframe-2,3,4,7,8,9) LTE-TDD 8.64 49. 10500 AAD LTE-TDD (SC-FDMA, 100% RB, 5MHz, 6-CAM, UL Subframe-2,3,4,7,8,9) LTE-TDD 8.64 49. 10500 AAD LTE-TDD (SC-FDMA, 100% RB, 5MHz, 6-CAM, UL Subframe-2,3,4,7,8,9) LTE-TDD 8.64 49. 10500 AAD LTE-TDD (SC-FDMA, 100% RB, 5MHz, 6-CAM, UL Subframe-2,3,4,7,8,9) LTE-TDD 7.72 49. 10500 AAD LT						±9.6
10490 AAG LTE-TDD (SC-FDMA, 50% RB, 10MHz, 64-QAM, UL Subframe-2,3,4,7,8,9) LTE-TDD R.31 4.9 10491 AAF LTE-TDD (SC-FDMA, 50% RB, 10 MHz, 64-QAM, UL Subframe-2,3,4,7,8,9) LTE-TDD R.51 10492 AAF LTE-TDD (SC-FDMA, 50% RB, 15 MHz, 16-QAM, UL Subframe-2,3,4,7,8,9) LTE-TDD R.51 10493 AAF LTE-TDD (SC-FDMA, 50% RB, 15 MHz, 16-QAM, UL Subframe-2,3,4,7,8,9) LTE-TDD R.51 10494 AAG LTE-TDD (SC-FDMA, 50% RB, 15 MHz, 16-QAM, UL Subframe-2,3,4,7,8,9) LTE-TDD R.51 10495 AAG LTE-TDD (SC-FDMA, 50% RB, 20 MHz, 20 PSK, UL Subframe-2,3,4,7,8,9) LTE-TDD R.51 10496 AAG LTE-TDD (SC-FDMA, 50% RB, 20 MHz, 20 PSK, UL Subframe-2,3,4,7,8,9) LTE-TDD R.51 10497 AAC LTE-TDD (SC-FDMA, 50% RB, 20 MHz, 16-QAM, UL Subframe-2,3,4,7,8,9) LTE-TDD R.51 10498 AAG LTE-TDD (SC-FDMA, 50% RB, 1,4 MHz, 20 PSK, UL Subframe-2,3,4,7,8,9) LTE-TDD R.51 10498 AAC LTE-TDD (SC-FDMA, 100% RB, 1,4 MHz, 20 PSK, UL Subframe-2,3,4,7,8,9) LTE-TDD R.51 10499 AAC LTE-TDD (SC-FDMA, 100% RB, 1,4 MHz, 20 PSK, UL Subframe-2,3,4,7,8,9) LTE-TDD R.52 10499 AAC LTE-TDD (SC-FDMA, 100% RB, 1,4 MHz, 20 PSK, UL Subframe-2,3,4,7,8,9) LTE-TDD R.52 10499 AAC LTE-TDD (SC-FDMA, 100% RB, 1,4 MHz, 20 PSK, UL Subframe-2,3,4,7,8,9) LTE-TDD R.54 10490 AAD LTE-TDD (SC-FDMA, 100% RB, 3 MHz, 20 PSK, UL Subframe-2,3,4,7,8,9) LTE-TDD R.54 10500 AAD LTE-TDD (SC-FDMA, 100% RB, 3 MHz, 20 PSK, UL Subframe-2,3,4,7,8,9) LTE-TDD R.54 10500 AAD LTE-TDD (SC-FDMA, 100% RB, 3 MHz, 20 PSK, UL Subframe-2,3,4,7,8,9) LTE-TDD R.54 10500 AAD LTE-TDD (SC-FDMA, 100% RB, 5 MHz, 20 PSK, UL Subframe-2,3,4,7,8,9) LTE-TDD R.54 10500 AAG LTE-TDD (SC-FDMA, 100% RB, 5 MHz, 20 PSK, UL Subframe-2,3,4,7,8,9) LTE-TDD R.54 10500 AAG LTE-TDD (SC-FDMA, 100% RB, 5 MHz, 20 PSK, UL Subframe-2,3,4,7,8,9) LTE-TDD R.54 10500 AAG LTE-TDD (SC-FDMA, 100% RB, 5 MHz, 20 PSK, UL Subframe-2,3,4,7,8,9) LTE-TDD	ļ					±9.6
10490 AAG LTE-TDD (SC-FDMA, 50% RB, 15MHz, QPSK, UL Subframe-2,3,4,7,8,9) LTE-TDD R.54 4.9	1					±9.6
10492 AAF LTE-TDD (SC-FDMA, 50% RB, 15MHz, GPSK, UL Subframe-2,3,4,7,8,9) LTE-TDD R. 11						±9.6
10492						±9.6
10493						±9.6
10495 AAG						±9.6
10496 AAG						±9.6
10496 AAG						±9.6
10497 AAC LTE-TDD (SC-FDMA, 100% RB, 1.4 MHz, OPSK, UL Subframe=2,3,4,7,8,9) LTE-TDD R.40 4.9						±9.6
10498 AAC LTE-TDD (SC-FDMA, 100% RB, 1.4 MHz, 16-OAM, UL Subframe=2,3.4,7.8,9) LTE-TDD 8.40 4.9	ļ					±9.6
10499 AAC LTE-TDD (SC-FDMA, 100% RB, 14 MHz, 64-OAM, UL Subframe=2,3,4,7,8,9) LTE-TDD R. 68 49 49 49 49 49 49 49 4	<u> </u>					±9.6
10500 AAD LTE-TDD (SC-FDMA, 100% RB, 3MHz, 0PSK, UL Subframe=2,3,4,7,8,9) LTE-TDD 7.67 2.9						±9.6
10501 AAD LTE-TDD SC-FDMA, 100% RB, 3 MHz, 16-OAM, UL Subframe=2,3,4,7,8,9 LTE-TDD 8.44 ±9. 10502 AAD LTE-TDD SC-FDMA, 100% RB, 5 MHz, 64-OAM, UL Subframe=2,3,4,7,8,9 LTE-TDD 7.72 ±9. 10504 AAG LTE-TDD SC-FDMA, 100% RB, 5 MHz, 16-OAM, UL Subframe=2,3,4,7,8,9 LTE-TDD 7.72 ±9. 10504 AAG LTE-TDD SC-FDMA, 100% RB, 5 MHz, 16-OAM, UL Subframe=2,3,4,7,8,9 LTE-TDD 8.31 ±9. 10505 AAG LTE-TDD SC-FDMA, 100% RB, 5 MHz, 16-OAM, UL Subframe=2,3,4,7,8,9 LTE-TDD 8.31 ±9. 10506 AAG LTE-TDD SC-FDMA, 100% RB, 5 MHz, 64-OAM, UL Subframe=2,3,4,7,8,9 LTE-TDD 7.74 ±9. 10507 AAG LTE-TDD SC-FDMA, 100% RB, 10 MHz, 16-OAM, UL Subframe=2,3,4,7,8,9 LTE-TDD 7.74 ±9. 10507 AAG LTE-TDD SC-FDMA, 100% RB, 10 MHz, 16-OAM, UL Subframe=2,3,4,7,8,9 LTE-TDD 8.36 ±9. 10508 AAG LTE-TDD SC-FDMA, 100% RB, 10 MHz, 16-OAM, UL Subframe=2,3,4,7,8,9 LTE-TDD 8.55 ±9. 10509 AAF LTE-TDD SC-FDMA, 100% RB, 15 MHz, 04-SM, UL Subframe=2,3,4,7,8,9 LTE-TDD 7.79 ±9. 10510 AAF LTE-TDD SC-FDMA, 100% RB, 15 MHz, 04-SM, UL Subframe=2,3,4,7,8,9 LTE-TDD 7.79 ±9. 10511 AAF LTE-TDD SC-FDMA, 100% RB, 15 MHz, 16-OAM, UL Subframe=2,3,4,7,8,9 LTE-TDD 8.51 ±9. 10511 AAF LTE-TDD SC-FDMA, 100% RB, 15 MHz, 16-OAM, UL Subframe=2,3,4,7,8,9 LTE-TDD 8.49 ±9. 10511 AAF LTE-TDD SC-FDMA, 100% RB, 20 MHz, 16-OAM, UL Subframe=2,3,4,7,8,9 LTE-TDD 8.49 ±9. 10511 AAG LTE-TDD SC-FDMA, 100% RB, 20 MHz, 16-OAM, UL Subframe=2,3,4,7,8,9 LTE-TDD 8.49 ±9. 10511 AAG LTE-TDD SC-FDMA, 100% RB, 20 MHz, 16-OAM, UL Subframe=2,3,4,7,8,9 LTE-TDD 8.49 ±9. 10511 AAG LTE-TDD SC-FDMA, 100% RB, 20 MHz, 16-OAM, UL Subframe=2,3,4,7,8,9 LTE-TDD 8.49 ±9. 10511 AAG LTE-TDD SC-FDMA, 100% RB, 20 MHz, 16-OAM, UL Subframe=2,3,4,7,8,9 LTE-TDD 8.49 ±9. 10511 AAG LTE-TDD SC-FDMA, 100% RB, 20 MHz, 16-OAM, UL Subframe=2,3,4,7,8,9 LTE-TDD 8.40 ±9. 10511 AAG LTE-T					7.67	±9.6
10502 AAD LTE-TDD (SC-FDMA, 100%, RB, 3MHz, 64-QAM, UL Subframe=2,3.4,7,8,9) LTE-TDD 8.52 ±9 10503 AAG LTE-TDD (SC-FDMA, 100%, RB, 5MHz, 0-QPSK, UL Subframe=2,3.4,7,8,9) LTE-TDD 8.31 ±9 10506 AAG LTE-TDD (SC-FDMA, 100%, RB, 5MHz, 16-QAM, UL Subframe=2,3.4,7,8,9) LTE-TDD 8.31 ±9 10506 AAG LTE-TDD (SC-FDMA, 100%, RB, 5MHz, 64-QAM, UL Subframe=2,3.4,7,8,9) LTE-TDD 8.54 ±9 10506 AAG LTE-TDD (SC-FDMA, 100%, RB, 5MHz, 64-QAM, UL Subframe=2,3.4,7,8,9) LTE-TDD 8.54 ±9 10507 AAG LTE-TDD (SC-FDMA, 100%, RB, 10MHz, 16-QAM, UL Subframe=2,3.4,7,8,9) LTE-TDD 8.38 ±9 10508 AAG LTE-TDD (SC-FDMA, 100%, RB, 10MHz, 16-QAM, UL Subframe=2,3.4,7,8,9) LTE-TDD 8.36 ±9 10509 AAF LTE-TDD (SC-FDMA, 100%, RB, 15MHz, 16-QAM, UL Subframe=2,3.4,7,8,9) LTE-TDD 8.55 ±9 10510 AAF LTE-TDD (SC-FDMA, 100%, RB, 15MHz, 16-QAM, UL Subframe=2,3.4,7,8,9) LTE-TDD 8.49 ±9 10511 AAF LTE-TDD (SC-FDMA, 100%, RB, 15MHz, 16-QAM, UL Subframe=2,3.4,7,8,9) LTE-TDD 8.49 ±9 10511 AAF LTE-TDD (SC-FDMA, 100%, RB, 15MHz, 16-QAM, UL Subframe=2,3.4,7,8,9) LTE-TDD 8.49 ±9 10511 AAF LTE-TDD (SC-FDMA, 100%, RB, 20MHz, 16-QAM, UL Subframe=2,3.4,7,8,9) LTE-TDD 8.49 ±9 10513 AAG LTE-TDD (SC-FDMA, 100%, RB, 20MHz, 16-QAM, UL Subframe=2,3.4,7,8,9) LTE-TDD 8.42 ±9 10515 AAA LEEE 802.11b Wiff 2.4 GHz (DSSS, 5.5Mbps, 99pc duty cycle) WLAN LS-LTDD (SC-FDMA, 100%, RB, 20MHz, 64-QAM, UL Subframe=2,3.4,7,8,9) LTE-TDD 8.42 ±9 10516 AAA LEEE 802.11b Wiff 2.4 GHz (DSSS, 5.5Mbps, 99pc duty cycle) WLAN L.55 ±9 10517 AAA LEEE 802.11b Wiff 2.4 GHz (DSSS, 5.5Mbps, 99pc duty cycle) WLAN L.56 ±9 10518 AAC LEEE 802.11ah Wiff 5 GHz (CFDM, 9 Mbps, 99pc duty cycle) WLAN 8.23 ±9 10519 AAC LEEE 802.11ah Wiff 5 GHz (CFDM, 9 Mbps, 99pc duty cycle) WLAN 8.24 ±9 10524 AAC LEEE 802.11ah Wiff 5 GHz (CFDM, 48 Mbps, 99pc duty cycle) WLAN 8.25 ±9 10528 AAC LEEE 802.11ah Wiff	J				8.44	±9.6
10503 AAG				LTE-TDD	8.52	±9.6
10504 AAG	1				7.72	±9.6
10505 AAG				LTE-TDD	8.31	±9.6
10506 AAG		1		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 8.36 ±9 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 10509 AAF LTE-TDD (SC-FDMA, 100% RB, 15 MHz, QPSK, UL Subframe=2,3,4,7,8,9) LTE-TDD 7.99 ±9 10510 AAF LTE-TDD (SC-FDMA, 100% RB, 15 MHz, QPSK, UL Subframe=2,3,4,7,8,9) LTE-TDD 8.49 ±9 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 10512 AAG LTE-TDD (SC-FDMA, 100% RB, 20 MHz, 0PSK, UL Subframe=2,3,4,7,8,9) LTE-TDD 8.51 ±9 10513 AAG LTE-TDD (SC-FDMA, 100% RB, 20 MHz, 0PSK, UL Subframe=2,3,4,7,8,9) LTE-TDD 8.42 ±9 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 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 10516 AAA LEEE 802.11b WiFi 2.4 GHz (DSSS, 2 Mbps, 99pc duty cycle) WLAN 1.58 ±9 10516 AAA LEEE 802.11b WiFi 2.4 GHz (DSSS, 5 5 Mbps, 99pc duty cycle) WLAN 1.58 ±9 10517 AAA LEEE 802.11b WiFi 3.4 GHz (DSSS, 1 Mbps, 99pc duty cycle) WLAN 1.58 ±9 10518 AAC LEEE 802.11a/h WiFi 5 GHz (OFDM, 9 Mbps, 99pc duty cycle) WLAN 8.23 ±9 10519 AAC LEEE 802.11a/h WiFi 5 GHz (OFDM, 18 Mbps, 99pc duty cycle) WLAN 8.12 ±9 10521 AAC LEEE 802.11a/h WiFi 5 GHz (OFDM, 36 Mbps, 99pc duty cycle) WLAN 8.12 ±9 10522 AAC LEEE 802.11a/h WiFi 5 GHz (OFDM, 36 Mbps, 99pc duty cycle) WLAN 8.45 ±9 10524 AAC LEEE 802.11a/h WiFi 5 GHz (OFDM, 36 Mbps, 99pc duty cycle) WLAN 8.45 ±9 10525 AAC LEEE 802.11a/h WiFi 5 GHz (OFDM, 36 Mbps, 99pc duty cycle) WLAN 8.45 ±9 10526 AAC LEEE 802.11a/h WiFi 5 GHz (OFDM, 36 Mbps, 99pc duty cycle) WLAN 8.45 ±9 10527 AAC LEEE 802.11ac WiFi (20 MHz, MCS0, 99pc duty cycle) WLAN 8.46 ±9 10528 AAC LEEE 802.11ac WiFi (20 MHz, MCS0, 99pc duty cycle) WLAN				LTE-TDD	7.74	±9.6
10508 AAG		<u> </u>			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 7.99				LTE-TDD	8.55	±9.6
10510				LTE-TDD	7.99	±9.6
10511 AAF				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 7.74 ±9 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 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 10515 AAA LEEE 802.11b WiFi 2.4 GHz (DSSS, 2 Mbps, 99pc duty cycle) WLAN 1.57 ±9 10516 AAA LEEE 802.11b WiFi 2.4 GHz (DSSS, 5.5 Mbps, 99pc duty cycle) WLAN 1.57 ±9 10517 AAA LEEE 802.11b WiFi 2.4 GHz (DSSS, 1.1 Mbps, 99pc duty cycle) WLAN 1.58 ±9 10518 AAC LEEE 802.11a/h WiFi 5 GHz (OFDM, 9 Mbps, 99pc duty cycle) WLAN 8.23 ±9 10519 AAC LEEE 802.11a/h WiFi 5 GHz (OFDM, 12 Mbps, 99pc duty cycle) WLAN 8.39 ±9 10520 AAC LEEE 802.11a/h WiFi 5 GHz (OFDM, 12 Mbps, 99pc duty cycle) WLAN 8.12 ±9 10521 AAC LEEE 802.11a/h WiFi 5 GHz (OFDM, 24 Mbps, 99pc duty cycle) WLAN 8.12 ±9 10522 AAC LEEE 802.11a/h WiFi 5 GHz (OFDM, 36 Mbps, 99pc duty cycle) WLAN 8.45 ±9 10523 AAC LEEE 802.11a/h WiFi 5 GHz (OFDM, 36 Mbps, 99pc duty cycle) WLAN 8.45 ±9 10524 AAC LEEE 802.11a/h WiFi 5 GHz (OFDM, 36 Mbps, 99pc duty cycle) WLAN 8.27 ±9 10525 AAC LEEE 802.11a/h WiFi 5 GHz (OFDM, 54 Mbps, 99pc duty cycle) WLAN 8.27 ±9 10526 AAC LEEE 802.11a/h WiFi 5 GHz (OFDM, 54 Mbps, 99pc duty cycle) WLAN 8.27 ±9 10526 AAC LEEE 802.11a/h WiFi 5 GHz (OFDM, 54 Mbps, 99pc duty cycle) WLAN 8.26 ±9 10528 AAC LEEE 802.11a/h WiFi (20 MHz, MCS2, 99pc duty cycle) WLAN 8.36 ±9 10529 AAC LEEE 802.11ac WiFi (20 MHz, MCS2, 99pc duty cycle) WLAN 8.36 ±9 10531 AAC LEEE 802.11ac WiFi (20 MHz, MCS2, 99pc duty cycle) WLAN 8.36 ±9 10532 AAC LEEE 802.11ac WiFi (20 MHz, MCS3, 99pc duty cycle) WLAN 8.36 ±9 10533 AAC LEEE 802.11ac WiFi (20 MHz, MCS3, 99pc duty cycle) WLAN 8.38 ±9 10533 AAC LEEE 802.11ac WiFi (20 MHz, MCS3, 99pc duty cycle) WLAN 8				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 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 10515 AAA IEEE 802.11b WiFi 2.4 GHz (DSSS, 2 Mbps, 99pc duty cycle) WLAN 1.58 ±9 10516 AAA IEEE 802.11b WiFi 2.4 GHz (DSSS, 5.5 Mbps, 99pc duty cycle) WLAN 1.57 ±9 10517 AAA IEEE 802.11b WiFi 2.4 GHz (DSSS, 5.5 Mbps, 99pc duty cycle) WLAN 1.58 ±9 10518 AAC IEEE 802.11a/h WiFi 5 GHz (OFDM, 9 Mbps, 99pc duty cycle) WLAN 8.23 ±9 10519 AAC IEEE 802.11a/h WiFi 5 GHz (OFDM, 12 Mbps, 99pc duty cycle) WLAN 8.39 ±9 10520 AAC IEEE 802.11a/h WiFi 5 GHz (OFDM, 24 Mbps, 99pc duty cycle) WLAN 8.12 ±9 10521 AAC IEEE 802.11a/h WiFi 5 GHz (OFDM, 24 Mbps, 99pc duty cycle) WLAN 7.97 ±9 10522 AAC IEEE 802.11a/h WiFi 5 GHz (OFDM, 36 Mbps, 99pc duty cycle) WLAN 8.45 ±9 10523 AAC IEEE 802.11a/h WiFi 5 GHz (OFDM, 48 Mbps, 99pc duty cycle) WLAN 8.45 ±9 10524 AAC IEEE 802.11a/h WiFi 5 GHz (OFDM, 48 Mbps, 99pc duty cycle) WLAN 8.27 ±9 10525 AAC IEEE 802.11a/h WiFi 5 GHz (OFDM, 54 Mbps, 99pc duty cycle) WLAN 8.27 ±9 10526 AAC IEEE 802.11a/h WiFi 5 GHz (OFDM, 54 Mbps, 99pc duty cycle) WLAN 8.27 ±9 10526 AAC IEEE 802.11a/h WiFi 5 GHz (OFDM, 54 Mbps, 99pc duty cycle) WLAN 8.26 ±9 10526 AAC IEEE 802.11a/h WiFi 5 GHz (OFDM, 54 Mbps, 99pc duty cycle) WLAN 8.26 ±9 10526 AAC IEEE 802.11a/h WiFi 5 GHz (OFDM, 54 Mbps, 99pc duty cycle) WLAN 8.36 ±9 10528 AAC IEEE 802.11a/h WiFi 5 GHz (OFDM, 54 Mbps, 99pc duty cycle) WLAN 8.36 ±9 10529 AAC IEEE 802.11a/h WiFi 5 GHz (OMHz, MCS1, 99pc duty cycle) WLAN 8.36 ±9 10529 AAC IEEE 802.11a/h WiFi 5 GHz (OMHz, MCS1, 99pc duty cycle) WLAN 8.36 ±9 10533 AAC IEEE 802.11a/h WiFi (20 MHz, MCS1, 99pc duty cycle) WLAN 8.38 ±9 10533 AAC IEEE 802.11a/h WiFi (20 MHz, MCS1, 99pc duty		AAG		LTE-TDD	7.74	±9.6
10514 AAG		ļ <u> </u>	LTE-TDD (SC-FDMA, 100% RB, 20 MHz, 16-QAM, UL Subframe=2,3,4,7,8,9)	LTE-TDD	8.42	±9.6
10516 AAA		1		LTE-TDD	8.45	±9.6
10516 AAA	10515	AAA	IEEE 802.11b WiFi 2.4 GHz (DSSS, 2 Mbps, 99pc duty cycle)	WLAN	1.58	±9.6
10517 AAA IEEE 802.11a/h WiFi 2.4 GHz (DSSS, 11 Mpps, 99pc duty cycle) WLAN 1.58 ±9						±9.6
10518 AAC IEEE 802.11a/h WiFi 5 GHz (OFDM, 9 Mbps, 99pc duty cycle) WLAN 8.23 ±9 10519 AAC IEEE 802.11a/h WiFi 5 GHz (OFDM, 12 Mbps, 99pc duty cycle) WLAN 8.39 ±9 10520 AAC IEEE 802.11a/h WiFi 5 GHz (OFDM, 18 Mbps, 99pc duty cycle) WLAN 8.12 ±9 10521 AAC IEEE 802.11a/h WiFi 5 GHz (OFDM, 24 Mbps, 99pc duty cycle) WLAN 7.97 ±9 10522 AAC IEEE 802.11a/h WiFi 5 GHz (OFDM, 36 Mbps, 99pc duty cycle) WLAN 8.45 ±9 10523 AAC IEEE 802.11a/h WiFi 5 GHz (OFDM, 48 Mbps, 99pc duty cycle) WLAN 8.08 ±9 10524 AAC IEEE 802.11a/h WiFi 5 GHz (OFDM, 54 Mbps, 99pc duty cycle) WLAN 8.27 ±9 10525 AAC IEEE 802.11ac WiFi (20 MHz, MCSO, 99pc duty cycle) WLAN 8.27 ±9 10526 AAC IEEE 802.11ac WiFi (20 MHz, MCSO, 99pc duty cycle) WLAN 8.42 ±9 10527 AAC IEEE 802.11ac WiFi (20 MHz, MCS3, 99pc duty cycle) WLAN 8.36 ±9 10528	t				1.58	±9.6
10519 AAC IEEE 802.11a/h WiFi 5 GHz (OFDM, 12 Mbps, 99pc duty cycle) WLAN 8.39 ±9 10520 AAC IEEE 802.11a/h WiFi 5 GHz (OFDM, 18 Mbps, 99pc duty cycle) WLAN 8.12 ±9 10521 AAC IEEE 802.11a/h WiFi 5 GHz (OFDM, 24 Mbps, 99pc duty cycle) WLAN 7.97 ±9 10522 AAC IEEE 802.11a/h WiFi 5 GHz (OFDM, 36 Mbps, 99pc duty cycle) WLAN 8.45 ±9 10523 AAC IEEE 802.11a/h WiFi 5 GHz (OFDM, 48 Mbps, 99pc duty cycle) WLAN 8.08 ±9 10524 AAC IEEE 802.11a/h WiFi 5 GHz (OFDM, 54 Mbps, 99pc duty cycle) WLAN 8.27 ±9 10525 AAC IEEE 802.11ac WiFi (20 MHz, MCS0, 99pc duty cycle) WLAN 8.36 ±9 10526 AAC IEEE 802.11ac WiFi (20 MHz, MCS1, 99pc duty cycle) WLAN 8.42 ±9 10527 AAC IEEE 802.11ac WiFi (20 MHz, MCS3, 99pc duty cycle) WLAN 8.36 ±9 10528 AAC IEEE 802.11ac WiFi (20 MHz, MCS4, 99pc duty cycle) WLAN 8.36 ±9 10531 AA				WLAN		±9.6
10520 AAC IEEE 802.11a/h WiFi 5 GHz (OFDM, 18 Mbps, 99pc duty cycle) WLAN 8.12 ±9					8.39	±9.6
10521 AAC IEEE 802.11a/h WiFi 5 GHz (OFDM, 24 Mbps, 99pc duty cycle) WLAN 7.97 ±9			IEEE 802.11a/h WiFi 5 GHz (OFDM, 18 Mbps, 99pc duty cycle)	WLAN	8.12	±9.6
10522 AAC IEEE 802.11a/h WiFi 5 GHz (OFDM, 36 Mbps, 99pc duty cycle) WLAN 8.45 ±9 10523 AAC IEEE 802.11a/h WiFi 5 GHz (OFDM, 48 Mbps, 99pc duty cycle) WLAN 8.08 ±9 10524 AAC IEEE 802.11a/h WiFi 5 GHz (OFDM, 54 Mbps, 99pc duty cycle) WLAN 8.27 ±9 10525 AAC IEEE 802.11ac WiFi (20 MHz, MCS0, 99pc duty cycle) WLAN 8.36 ±9 10526 AAC IEEE 802.11ac WiFi (20 MHz, MCS1, 99pc duty cycle) WLAN 8.42 ±9 10527 AAC IEEE 802.11ac WiFi (20 MHz, MCS2, 99pc duty cycle) WLAN 8.21 ±9 10528 AAC IEEE 802.11ac WiFi (20 MHz, MCS3, 99pc duty cycle) WLAN 8.36 ±9 10529 AAC IEEE 802.11ac WiFi (20 MHz, MCS4, 99pc duty cycle) WLAN 8.36 ±9 10531 AAC IEEE 802.11ac WiFi (20 MHz, MCS6, 99pc duty cycle) WLAN 8.43 ±9 10532 AAC IEEE 802.11ac WiFi (20 MHz, MCS7, 99pc duty cycle) WLAN 8.29 ±9 10533 AAC IEEE 802.11ac WiFi (40 MHz, MCS0, 99pc duty cycle) WLAN 8.45 ±9 <td>1</td> <td></td> <td></td> <td>WLAN</td> <td>7.97</td> <td>±9.6</td>	1			WLAN	7.97	±9.6
10523 AAC IEEE 802.11a/h WiFi 5 GHz (OFDM, 48 Mbps, 99pc duty cycle) WLAN 8.08 ±9 10524 AAC IEEE 802.11a/h WiFi 5 GHz (OFDM, 54 Mbps, 99pc duty cycle) WLAN 8.27 ±9 10525 AAC IEEE 802.11ac WiFi (20 MHz, MCS0, 99pc duty cycle) WLAN 8.36 ±9 10526 AAC IEEE 802.11ac WiFi (20 MHz, MCS1, 99pc duty cycle) WLAN 8.42 ±9 10527 AAC IEEE 802.11ac WiFi (20 MHz, MCS2, 99pc duty cycle) WLAN 8.21 ±9 10528 AAC IEEE 802.11ac WiFi (20 MHz, MCS3, 99pc duty cycle) WLAN 8.36 ±9 10529 AAC IEEE 802.11ac WiFi (20 MHz, MCS4, 99pc duty cycle) WLAN 8.43 ±9 10531 AAC IEEE 802.11ac WiFi (20 MHz, MCS6, 99pc duty cycle) WLAN 8.43 ±9 10532 AAC IEEE 802.11ac WiFi (20 MHz, MCS7, 99pc duty cycle) WLAN 8.29 ±9 10533 AAC IEEE 802.11ac WiFi (40 MHz, MCS8, 99pc duty cycle) WLAN 8.45 ±9 10535 AAC IEEE 802.11ac WiFi (40 MHz, MCS0, 99pc duty cycle) WLAN 8.45 ±9 <td></td> <td>AAC</td> <td></td> <td>WLAN</td> <td>8.45</td> <td>±9.6</td>		AAC		WLAN	8.45	±9.6
10524 AAC IEEE 802.11a/h WiFi 5 GHz (OFDM, 54 Mbps, 99pc duty cycle) WLAN 8.27 ±9 10525 AAC IEEE 802.11ac WiFi (20 MHz, MCS0, 99pc duty cycle) WLAN 8.36 ±9 10526 AAC IEEE 802.11ac WiFi (20 MHz, MCS1, 99pc duty cycle) WLAN 8.42 ±9 10527 AAC IEEE 802.11ac WiFi (20 MHz, MCS2, 99pc duty cycle) WLAN 8.21 ±9 10528 AAC IEEE 802.11ac WiFi (20 MHz, MCS3, 99pc duty cycle) WLAN 8.36 ±9 10529 AAC IEEE 802.11ac WiFi (20 MHz, MCS4, 99pc duty cycle) WLAN 8.43 ±9 10531 AAC IEEE 802.11ac WiFi (20 MHz, MCS6, 99pc duty cycle) WLAN 8.43 ±9 10532 AAC IEEE 802.11ac WiFi (20 MHz, MCS7, 99pc duty cycle) WLAN 8.29 ±9 10533 AAC IEEE 802.11ac WiFi (20 MHz, MCS8, 99pc duty cycle) WLAN 8.38 ±9 10534 AAC IEEE 802.11ac WiFi (40 MHz, MCS0, 99pc duty cycle) WLAN 8.45 ±9 10535 AAC IEEE 802.11ac WiFi (40 MHz, MCS1, 99pc duty cycle) WLAN 8.45 ±9 </td <td></td> <td>1</td> <td></td> <td>WLAN</td> <td>8.08</td> <td>±9.6</td>		1		WLAN	8.08	±9.6
10525 AAC IEEE 802.11ac WiFi (20 MHz, MCS0, 99pc duty cycle) WLAN 8.36 ±9 10526 AAC IEEE 802.11ac WiFi (20 MHz, MCS1, 99pc duty cycle) WLAN 8.42 ±9 10527 AAC IEEE 802.11ac WiFi (20 MHz, MCS2, 99pc duty cycle) WLAN 8.21 ±9 10528 AAC IEEE 802.11ac WiFi (20 MHz, MCS3, 99pc duty cycle) WLAN 8.36 ±9 10529 AAC IEEE 802.11ac WiFi (20 MHz, MCS4, 99pc duty cycle) WLAN 8.43 ±9 10531 AAC IEEE 802.11ac WiFi (20 MHz, MCS6, 99pc duty cycle) WLAN 8.43 ±9 10532 AAC IEEE 802.11ac WiFi (20 MHz, MCS7, 99pc duty cycle) WLAN 8.38 ±9 10533 AAC IEEE 802.11ac WiFi (20 MHz, MCS8, 99pc duty cycle) WLAN 8.38 ±9 10534 AAC IEEE 802.11ac WiFi (40 MHz, MCS0, 99pc duty cycle) WLAN 8.45 ±9 10535 AAC IEEE 802.11ac WiFi (40 MHz, MCS1, 99pc duty cycle) WLAN 8.45 ±9		AAC	IEEE 802.11a/h WiFi 5 GHz (OFDM, 54 Mbps, 99pc duty cycle)	WLAN	8.27	±9.6
10526 AAC IEEE 802.11ac WiFi (20 MHz, MCS1, 99pc duty cycle) WLAN 8.42 ±9 10527 AAC IEEE 802.11ac WiFi (20 MHz, MCS2, 99pc duty cycle) WLAN 8.21 ±9 10528 AAC IEEE 802.11ac WiFi (20 MHz, MCS3, 99pc duty cycle) WLAN 8.36 ±9 10529 AAC IEEE 802.11ac WiFi (20 MHz, MCS4, 99pc duty cycle) WLAN 8.43 ±9 10531 AAC IEEE 802.11ac WiFi (20 MHz, MCS6, 99pc duty cycle) WLAN 8.43 ±9 10532 AAC IEEE 802.11ac WiFi (20 MHz, MCS7, 99pc duty cycle) WLAN 8.29 ±9 10533 AAC IEEE 802.11ac WiFi (20 MHz, MCS8, 99pc duty cycle) WLAN 8.38 ±9 10534 AAC IEEE 802.11ac WiFi (40 MHz, MCS0, 99pc duty cycle) WLAN 8.45 ±9 10535 AAC IEEE 802.11ac WiFi (40 MHz, MCS1, 99pc duty cycle) WLAN 8.45 ±9	1			WLAN	8.36	±9.6
10527 AAC IEEE 802.11ac WiFi (20 MHz, MCS2, 99pc duty cycle) WLAN 8.21 ±9 10528 AAC IEEE 802.11ac WiFi (20 MHz, MCS3, 99pc duty cycle) WLAN 8.36 ±9 10529 AAC IEEE 802.11ac WiFi (20 MHz, MCS4, 99pc duty cycle) WLAN 8.36 ±9 10531 AAC IEEE 802.11ac WiFi (20 MHz, MCS6, 99pc duty cycle) WLAN 8.43 ±9 10532 AAC IEEE 802.11ac WiFi (20 MHz, MCS7, 99pc duty cycle) WLAN 8.29 ±9 10533 AAC IEEE 802.11ac WiFi (20 MHz, MCS8, 99pc duty cycle) WLAN 8.38 ±9 10534 AAC IEEE 802.11ac WiFi (40 MHz, MCS0, 99pc duty cycle) WLAN 8.45 ±9 10535 AAC IEEE 802.11ac WiFi (40 MHz, MCS1, 99pc duty cycle) WLAN 8.45 ±9	10526	ÁAC	IEEE 802.11ac WiFi (20 MHz, MCS1, 99pc duty cycle)	WLAN	8.42	±9.6
10528 AAC IEEE 802.11ac WiFi (20 MHz, MCS3, 99pc duty cycle) WLAN 8.36 ±9 10529 AAC IEEE 802.11ac WiFi (20 MHz, MCS4, 99pc duty cycle) WLAN 8.36 ±9 10531 AAC IEEE 802.11ac WiFi (20 MHz, MCS6, 99pc duty cycle) WLAN 8.43 ±9 10532 AAC IEEE 802.11ac WiFi (20 MHz, MCS7, 99pc duty cycle) WLAN 8.29 ±9 10533 AAC IEEE 802.11ac WiFi (20 MHz, MCS8, 99pc duty cycle) WLAN 8.38 ±9 10534 AAC IEEE 802.11ac WiFi (40 MHz, MCS0, 99pc duty cycle) WLAN 8.45 ±9 10535 AAC IEEE 802.11ac WiFi (40 MHz, MCS1, 99pc duty cycle) WLAN 8.45 ±9		AAC		WLAN	8.21	±9.6
10531 AAC IEEE 802.11ac WiFi (20 MHz, MCS6, 99pc duty cycle) WLAN 8.43 ±9 10532 AAC IEEE 802.11ac WiFi (20 MHz, MCS7, 99pc duty cycle) WLAN 8.29 ±9 10533 AAC IEEE 802.11ac WiFi (20 MHz, MCS8, 99pc duty cycle) WLAN 8.38 ±9 10534 AAC IEEE 802.11ac WiFi (40 MHz, MCS0, 99pc duty cycle) WLAN 8.45 ±9 10535 AAC IEEE 802.11ac WiFi (40 MHz, MCS1, 99pc duty cycle) WLAN 8.45 ±9	10528	AAC		WLAN	8.36	±9.6
10532 AAC IEEE 802.11ac WiFi (20 MHz, MCS7, 99pc duty cycle) WLAN 8.29 ±9 10533 AAC IEEE 802.11ac WiFi (20 MHz, MCS8, 99pc duty cycle) WLAN 8.38 ±9 10534 AAC IEEE 802.11ac WiFi (40 MHz, MCS0, 99pc duty cycle) WLAN 8.45 ±9 10535 AAC IEEE 802.11ac WiFi (40 MHz, MCS1, 99pc duty cycle) WLAN 8.45 ±9	10529	AAC	IEEE 802.11ac WiFi (20 MHz, MCS4, 99pc duty cycle)	WLAN	8.36	±9.6
10532 AAC IEEE 802.11ac WiFi (20 MHz, MCS7, 99pc duty cycle) WLAN 8.29 ±9 10533 AAC IEEE 802.11ac WiFi (20 MHz, MCS8, 99pc duty cycle) WLAN 8.38 ±9 10534 AAC IEEE 802.11ac WiFi (40 MHz, MCS0, 99pc duty cycle) WLAN 8.45 ±9 10535 AAC IEEE 802.11ac WiFi (40 MHz, MCS1, 99pc duty cycle) WLAN 8.45 ±9	10531	AAC	IEEE 802.11ac WiFi (20 MHz, MCS6, 99pc duty cycle)	WLAN	8.43	±9.6
10534 AAC IEEE 802.11ac WiFi (40 MHz, MCS0, 99pc duty cycle) WLAN 8.45 ±9 10535 AAC IEEE 802.11ac WiFi (40 MHz, MCS1, 99pc duty cycle) WLAN 8.45 ±9	10532	AAC		WLAN	8.29	±9.6
10534 AAC IEEE 802.11ac WiFi (40 MHz, MCS0, 99pc duty cycle) WLAN 8.45 ±9 10535 AAC IEEE 802.11ac WiFi (40 MHz, MCS1, 99pc duty cycle) WLAN 8.45 ±9		AAC	IEEE 802.11ac WiFi (20 MHz, MCS8, 99pc duty cycle)	WLAN	8.38	±9.6
	10534	AAC		WLAN	8.45	±9.6
10536 AAC IEEE 802.11ac WiFi (40 MHz, MCS2, 99pc duty cycle) WLAN 8.32 ±9	10535	AAC	IEEE 802.11ac WiFi (40 MHz, MCS1, 99pc duty cycle)	WLAN	8.45	±9.6
		4		WLAN	8.32	±9.6
				WLAN	8.44	±9.6
	<u> </u>	<u> </u>		WLAN	8.54	±9.6
				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
10541	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 WLAN	8.10	±9.6
10570 10571	AAA	IEEE 802.11g WiFi 2.4 GHz (DSSS-OFDM, 54 Mbps, 99pc duty cycle) IEEE 802.11b WiFi 2.4 GHz (DSSS, 1 Mbps, 90pc duty cycle)	WLAN	8.30 1.99	±9.6 ±9.6
10571	AAA	IEEE 802.11b WiFi 2.4 GHz (DSSS, 2 Mbps, 90pc duty cycle)	WLAN	1.99	±9.6
10572	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/n 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 10592	AAC	IEEE 802.11n (HT Mixed, 20 MHz, MCS0, 90pc duty cycle) IEEE 802.11n (HT Mixed, 20 MHz, MCS1, 90pc duty cycle)	WLAN WLAN	8.63	±9.6
10592	AAC	IEEE 802.11n (HT Mixed, 20 MHz, MCS1, 90pc duty cycle)	WLAN	8.79 8.64	±9.6
10593	AAC	IEEE 802.11n (HT Mixed, 20 MHz, MCS2, 90pc duty cycle)	WLAN	8.64	±9.6 ±9.6
10594	AAC	IEEE 802.11n (HT Mixed, 20 MHz, MCS3, 90pc duty cycle)	WLAN	8.74	±9.6
10596	AAC	IEEE 802.11n (HT Mixed, 20 MHz, MCS5, 90pc duty cycle)	WLAN	8.71	±9.6
10597	AAC	IEEE 802.11n (HT Mixed, 20 MHz, MCS6, 90pc duty cycle)	WLAN	8.72	±9.6
10598	AAC	IEEE 802.11n (HT Mixed, 20 MHz, MCS7, 90pc duty cycle)	WLAN	8.50	±9.6
10599	AAC	IEEE 802.11n (HT Mixed, 40 MHz, MCS0, 90pc duty cycle)	WLAN	8.79	±9.6
10600	AAC	IEEE 802.11n (HT Mixed, 40 MHz, MCS1, 90pc duty cycle)	WLAN	8.88	±9.6
10601	AAC	IEEE 802.11n (HT Mixed, 40 MHz, MCS2, 90pc duty cycle)	WLAN	8.82	±9.6
10602	AAC	IEEE 802.11n (HT Mixed, 40 MHz, MCS3, 90pc duty cycle)	WLAN	8.94	±9.6
10603	AAC	IEEE 802.11n (HT Mixed, 40 MHz, MCS4, 90pc duty cycle)	WLAN	9.03	±9.6
10604	AAC	IEEE 802.11n (HT Mixed, 40 MHz, MCS5, 90pc duty cycle)	WLAN	8.76	±9.6
10605	AAC	IEEE 802.11n (HT Mixed, 40 MHz, MCS6, 90pc duty cycle)	WLAN	8.97	±9.6
10606	AAC	IEEE 802.11n (HT Mixed, 40 MHz, MCS7, 90pc duty cycle)	WLAN	8.82	±9.6
10607	AAC	IEEE 802.11ac WiFi (20 MHz, MCS0, 90pc duty cycle)	WLAN	8.64	±9.6
10608	AAC	IEEE 802.11ac WiFi (20 MHz, MCS1, 90pc duty cycle)	WLAN	8.77	±9.6
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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 8.77	±9.6
10612	AAC	IEEE 802.11ac WiFi (20 MHz, MCS5, 90pc duty cycle)	WLAN		±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	AA8	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
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
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UID	Rev	Communication System Name	Group	PAR (dB)	Unc ^E k = 2
10687	AAC	IEEE 802,11ax (20MHz, 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, MGS11, 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 WLAN	8.26 8.45	±9.6
10715	AAC	IEEE 802.11ax (40 MHz, MCS8, 99pc duty cycle)	WLAN	8.30	±9.6 ±9.6
10716 10717	AAC	IEEE 802.11ax (40 MHz, MCS9, 99pc duty cycle) IEEE 802.11ax (40 MHz, MCS10, 99pc duty cycle)	WLAN	8.48	±9.6
10717	AAC	IEEE 802.11ax (40 MHz, MCS11, 99pc duty cycle)	WLAN	8.24	±9.6
10718	AAC	IEEE 802.11ax (80 MHz, MCS0, 90pc duty cycle)	WLAN	8.81	±9.6
10719	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) IEEE 802.11ax (160 MHz, MCS1, 90pc duty cycle)	WLAN WLAN	8.94	±9.6
10744	AAC	IEEE 802.11ax (160 MHz, MCS1, 90pc duty cycle) [EEE 802.11ax (160 MHz, MCS2, 90pc duty cycle)	WLAN	9.16	±9.6 ±9.6
10745	AAC	IEEE 802.11ax (160 MHz, MCS2, 90pc duty cycle)	WLAN	9.11	±9.6
10747	AAC	IEEE 802.11ax (160 MHz, MCS4, 90pc duty cycle)	WLAN	9.04	±9.6
10747	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
10743	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
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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 8.54	±9.6
10764 10765	AAC AAC	IEEE 802.11ax (160 MHz, MCS9, 99pc duty cycle) IEEE 802.11ax (160 MHz, MCS10, 99pc duty cycle)	WLAN	8.54	±9.6 ±9.6
10765	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, 5MHz, QPSK, 15kHz)	5G NR FR1 TDD	8.31	±9.6
10776	AAD	5G NR (CP-OFDM, 50% RB, 10 MHz, QPSK, 15 kHz)	5G NR FR1 TDD	8.30	±9.6
10777	AAC	5G NR (CP-OFDM, 50% RB, 15 MHz, QPSK, 15 kHz)	5G NR FR1 TDD	8.30	±9.6
10778	AAD	5G NR (CP-OFDM, 50% RB, 20 MHz, QPSK, 15 kHz)	5G NR FR1 TDD	8.34	±9.6
10779	AAC	5G NR (CP-OFDM, 50% RB, 25 MHz, QPSK, 15 kHz)	5G NR FR1 TDD	8.42	±9.6
10780	AAD	5G NR (CP-OFDM, 50% RB, 30 MHz, QPSK, 15 kHz)	5G NR FR1 TDD	8.38	±9.6
10781	AAD	5G NR (CP-OFDM, 50% RB, 40 MHz, QPSK, 15 kHz)	5G NR FR1 TDD	8.38	±9.6
10782	AAD	5G NR (CP-OFDM, 50% RB, 50 MHz, QPSK, 15 kHz)	5G NR FR1 TDD	8.43	±9.6
10783	AAE	5G NR (CP-OFDM, 100% RB, 5MHz, QPSK, 15kHz)	5G NR FR1 TDD	8.31	±9.6
10784 10785	AAD AAD	5G NR (CP-OFDM, 100% RB, 10 MHz, QPSK, 15 kHz) 5G NR (CP-OFDM, 100% RB, 15 MHz, QPSK, 15 kHz)	5G NR FR1 TDD 5G NR FR1 TDD	8.29 8.40	±9.6 ±9.6
10786	AAD	5G NR (CP-OFDM, 100% RB, 13MHz, QPSK, 15KHz)	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, 15kHz)	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 10801	AAD	5G NR (CP-OFDM, 1 RB, 60 MHz, QPSK, 30 kHz) 5G NR (CP-OFDM, 1 RB, 80 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 5G NR FR1 TDD	7.89 7.87	±9.6 ±9.6
10802	AAD	5G NR (CP-OFDM, 1 RB, 100 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	7.07	±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, 15MHz, 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 10827	AAD	5G NR (CP-OFDM, 100% RB, 60 MHz, QPSK, 30 kHz) 5G NR (CP-OFDM, 100% RB, 80 MHz, QPSK, 30 kHz)	5G NR FR1 TDD 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 8.43	±9.6 ±9.6
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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	GAA	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
10906	AAB	5G NR (DFT-s-OFDM, 1 RB, 80 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	5.68	±9.6
10907	AAC	5G NR (DFT-s-OFDM, 50% RB, 5MHz, QPSK, 30 kHz)	5G NR FR1 TDD	5.78	±9.6
10908	AAB	5G NR (DFT-s-OFDM, 50% RB, 10 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	5.93	±9.6
10909	AAB	5G NR (DFT-s-OFDM, 50% RB, 15 MHz, QPSK, 30 kHz) 5G NR (DFT-s-OFDM, 50% RB, 20 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	5.96	±9.6
10910	AAB	200 NA (DE 1-5-OFDIN, 20% ND, 20 NIAZ, QESK, 30 KAZ)	30 NU LKI IND	5.83	±9.6

UID	Rev	Communication System Name	Group	PAR (dB)	Unc ^E $k=2$
10911	AAB	5G NR (DFT-s-OFDM, 50% RB, 25 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	5.93	±9.6
10912	AAB	5G NR (DFT-s-OFDM, 50% RB, 30 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	5.84	±9.6
10913	AAB	5G NR (DFT-s-OFDM, 50% RB, 40 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	5.84	±9.6
10914	AAB	5G NR (DFT-s-OFDM, 50% RB, 50 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	5.85	±9.6
10915	AAB	5G NR (DFT-s-OFDM, 50% RB, 60 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	5.83	±9.6
10916	AAB	5G NR (DFT-s-OFDM, 50% RB, 80 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	5.87	±9.6
10917	AAB	5G NR (DFT-s-OFDM, 50% RB, 100 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	5.94	±9.6
10918	AAC	5G NR (DFT-s-OFDM, 100% RB, 5 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	5.86	±9.6
10919	AAB	5G NR (DFT-s-OFDM, 100% RB, 10 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	5.86	±9.6
10920	AAB	5G NR (DFT-s-OFDM, 100% RB, 15MHz, QPSK, 30 kHz)	5G NR FR1 TDD	5.87	±9.6
10921	AAB	5G NR (DFT-s-OFDM, 100% RB, 20MHz, QPSK, 30kHz)	5G NR FR1 TDD	5.84	±9.6
10922	AAB	5G NR (DFT-s-OFDM, 100% RB, 25 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	5.82	±9.6
10923	AAB	5G NR (DFT-s-OFDM, 100% RB, 30 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	5.84	±9.6
10924	AAB	5G NR (DFT-s-OFDM, 100% RB, 40 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	5.84	±9.6
10925	AAB	5G NR (DFT-s-OFDM, 100% RB, 50 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	5.95	±9.6
10926	AAB	5G NR (DFT-s-OFDM, 100% RB, 60 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	5.84	±9.6
10927	AAB	5G NR (DFT-s-OFDM, 100% RB, 80 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	5.94	±9.6
10928	AAC	5G NR (DFT-s-OFDM, 1 RB, 5 MHz, QPSK, 15 kHz)	5G NR FR1 FDD	5.52	±9.6
10929	AAC	5G NR (DFT-s-OFDM, 1 RB, 10 MHz, QPSK, 15 kHz)	5G NR FR1 FDD	5.52	±9.6
10930	AAC	5G NR (DFT-s-OFDM, 1 RB, 15MHz, QPSK, 15kHz)	5G NR FR1 FDD	5.52	±9.6
10931	AAC	5G NR (DFT-s-OFDM, 1 RB, 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, 5MHz, QPSK, 15 kHz)	5G NR FR1 FDD	5.90	±9.6
10937	AAC	5G NR (DFT-s-OFDM, 50% RB, 10 MHz, QPSK, 15 kHz)	5G NR FR1 FDD	5.77	±9.6
10938	AAC	5G NR (DFT-s-OFDM, 50% RB, 15 MHz, QPSK, 15 kHz)	5G NR FR1 FDD	5.90	±9.6
10939	AAC	5G NR (DFT-s-OFDM, 50% RB, 20 MHz, QPSK, 15 kHz)	5G NR FR1 FDD	5.82	±9.6
10940	AAC	5G NR (DFT-s-OFDM, 50% RB, 25 MHz, QPSK, 15 kHz)	5G NR FR1 FDD	5.89	±9.6
10941	AAC	5G NR (DFT-s-OFDM, 50% RB, 30 MHz, QPSK, 15 kHz)	5G NR FR1 FDD	5.83	±9.6
10942	AAC	5G NR (DFT-s-OFDM, 50% RB, 40 MHz, QPSK, 15 kHz)	5G NR FR1 FDD	5.85	±9.6
10943	AAD	5G NR (DFT-s-OFDM, 50% RB, 50 MHz, QPSK, 15 kHz)	5G NR FR1 FDD	5.95	±9.6
10944	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, 5MHz, 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	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
	AAB	, , , , , , , , , , , , , , , , , , , ,	5G NR FR1 TDD	9.55	±9.6
10964	AAC	5G NR DL (CP-OFDM, TM 3.1, 5 MHz, 64-QAM, 30 kHz)	5G NR FR1 TDD	9.29	±9.6
10965	AAB	5G NR DL (CP-OFDM, TM 3.1, 10 MHz, 64-QAM, 30 kHz)	5G NR FR1 TDD	9.37	±9.6
10966	AAB	5G NR DL (CP-OFDM, TM 3.1, 15 MHz, 64-QAM, 30 kHz)	5G NR FR1 TDD	9.55	±9.6
10967	AAB	5G NR DL (CP-OFDM, TM 3.1, 20 MHz, 64-QAM, 30 kHz)	5G NR FR1 TDD	9.42	±9.6
10968	AAB	5G NR DL (CP-OFDM, TM 3.1, 100 MHz, 64-QAM, 30 kHz)	5G NR FR1 TDD	9.49	±9.6
10972	AAB	5G NR (CP-OFDM, 1 RB, 20 MHz, QPSK, 15 kHz)	5G NR FR1 TDD	11.59	±9.6
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	±9.6
10985	AAA	ости попро	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.

Schmid & Partner Engineering AG

Zeughausstrasse 43, 8004 Zurich, Switzerland





Schweizerischer Kalibrierdienst Service suisse d'étalonnage Servizio svizzero di taratura

S Swiss Calibration Service

Accreditation No.: SCS 0108

Accredited by the Swiss Accreditation Service (SAS)

The Swiss Accreditation Service is one of the signatories to the EA

Multilateral Agreement for the recognition of calibration certificates

Client

Element Morgan Hill, USA Certificate No.

EX-7532_Apr24

CALIBRATION CERTIFICATE

Object

EX3DV4 - SN:7532

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

April 16, 2024

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

Calibration Equipment used (M&TE critical for calibration)

Primary Standards	ID	Cal Date (Certificate No.)	Scheduled Calibration
Power meter NRP2	SN: 104778	26-Mar-24 (No. 217-04036/04037)	Mar-25
Power sensor NRP-Z91	SN: 103244	26-Mar-24 (No. 217-04036)	Mar-25
OCP DAK-3.5 (weighted)	SN: 1249	05-Oct-23 (OCP-DAK3.5-1249_Oct23)	Oct-24
OCP DAK-12	SN: 1016	05-Oct-23 (OCP-DAK12-1016_Oct23)	Oct-24
Reference 20 dB Attenuator	SN: CC2552 (20x)	26-Mar-24 (No. 217-04046)	Mar-25
DAE4	SN: 660	23-Feb-24 (No. DAE4-660_Feb24)	Feb-25
Reference Probe EX3DV4	SN: 7349	03-Nov-23 (No. EX3-7349_Nov23)	Nov-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

Joanna Lleshai

Laboratory Technician

Approved by

Sven Kühn

Technical Manager

Issued: April 16, 2024

This calibration certificate shall not be reproduced except in full without written approval of the laboratory.

Certificate No: EX-7532_Apr24

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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

Multilateral Agreement for the recognition of calibration certificates

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 φ rotation around probe axis

Polarization $\hat{\vartheta}$ 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 $\vartheta = 0$ ($f \le 900\,\text{MHz}$ in TEM-cell; $f > 1800\,\text{MHz}$: 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 ≤ 800 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).

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Parameters of Probe: EX3DV4 - SN:7532

Basic Calibration Parameters

	Sensor X	Sensor Y	Sensor Z	Unc (<i>k</i> = 2)
Norm $(\mu V/(V/m)^2)$ A	0.47	0.42	0.48	±10.1%
DCP (mV) B	99.8	102.0	101.6	±4.7%

Calibration Results for Modulation Response

UID	Communication System Name		Α	В	С	D	VR	Max	Max
	•		dB	$dB\sqrt{\mu V}$		dB	m۷	dev.	Unc ^E
				• •					k = 2
0	CW	X	0.00	0.00	1.00	0.00	149.7	±1.5%	±4.7%
		Υ	0.00	0.00	1.00		144.2		
		Z	0.00	0.00	1.00		119.3		
10352	Pulse Waveform (200Hz, 10%)	X	1.65	61.51	7.57	10.00	60.0	±3.0%	±9.6%
		Y	6.58	76.21	14.71		60.0		
		Z	1.95	63.02	8.60		60.0		
10353	Pulse Waveform (200Hz, 20%)	X	0.92	60.16	6.04	6.99	80.0	±2.2%	±9.6%
		Y	20.00	88.57	17.30		80.0		
		Z	1.17	61.96	7.30		80.0		
10354	Pulse Waveform (200Hz, 40%)	X	0.51	60.00	5.37	3.98	95.0	±1.0%	±9.6%
	•	Y	20.00	92.61	17.80		95.0		
		Z	0.74	62.46	7.04		95.0		
10355	Pulse Waveform (200Hz, 60%)	X	0.36	61.20	5.88	2.22	120.0	±0.8%	±9.6%
	•	Y	20.00	99.34	19.76		120.0		
		Z	2.83	74.88	11.45		120.0		
10387	QPSK Waveform, 1 MHz	Х	1.69	67.74	15.48	1.00	150.0	±2.1%	±9.6%
		Y	1.49	65.14	14.05]	150.0		
		Z	1.58	66.60	14.94		150.0		
10388	QPSK Waveform, 10 MHz	X	2.21	68.35	16.03	0.00	150.0	±1.1%	±9.6%
		Y	1.98	66.26	14.78		150.0		
		Z	2.05	67.12	15.43		150.0		
10396	64-QAM Waveform, 100 kHz	X	2.02	65.61	16.60	3.01	150.0	±1.2%	±9.6%
		. Y	2.41	68.39	17.72		150.0		
		Z	2.07	65.90	16.73		150.0		
10399	64-QAM Waveform, 40 MHz	Х	3.39	66.75	15.66	0.00	150.0	±0.9%	±9.6%
		Y	3.37	66.45	15.33]	150.0		
		Z	3.40	66.76	15.61		150.0		
10414	WLAN CCDF, 64-QAM, 40 MHz	X	4.68	65.48	15.47	0.00	150.0	±2.0%	±9.6%
		Y	4.71	65.43	15.32]	150.0		
		Z	4.69	65.55	15.45		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.

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

Parameters of Probe: EX3DV4 - SN:7532

Sensor Model Parameters

	C1 fF	C2 fF	α V ⁻¹	T1 ms V ⁻²	T2 ms V ⁻¹	T3 ms	T4 V ⁻²	T5 V ⁻¹	Т6
X	33.8	250.00	34.91	8.53	0.00	4.92	0.55	0.11	1.00
V	36.3	266.65	34.47	5.19	0.02	5.01	1.65	0.00	1.01
z	33.3	243.76	34.23	8.54	0.00	4.93	0.65	0.10	1.00

Other Probe Parameters

Sensor Arrangement	Triangular
Connector Angle	26.1°
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.

Parameters of Probe: EX3DV4 - SN:7532

Calibration Parameter Determined in Head Tissue Simulating Media

f (MHz) ^C	Relative Permittivity ^F	Conductivity ^F (S/m)	ConvF X	ConvF Y	ConvF Z	Alpha ^G	Depth ^G (mm)	Unc (k = 2)
750	41.9	0.89	9.83	9.71	10.46	0.38	1.27	±11.0%
835	41.5	0.90	9.48	9.64	10.20	0.38	1.27	±11.0%
1750	40.1	1.37	7.87	7.89	8.57	0.25	1.27	±11.0%
1900	40.0	1.40	7.54	7.50	8.19	0.28	1.27	±11.0%
2300	39.5	1.67	7.21	7.16	7.84	0.29	1.27	±11.0%
2450	39.2	1.80	7.10	7.02	7.67	0.29	1.27	±11.0%
2600	39.0	1.96	6.98	6.89	7.55	0.28	1.27	±11.0%

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, ASS of the ConvF uncertainty at calibration frequency and the uncertainty for the indicated frequency band. Prequency validity below 300 km in 18 ± 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 ±5% from the target values (typically better than ±3%)

and are valid for TSL with deviations of up to $\pm 10\%$ if SAR correction is applied.

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.

Parameters of Probe: EX3DV4 - SN:7532

Calibration Parameter Determined in Head Tissue Simulating Media

f (MHz) ^C	Relative Permittivity ^F	Conductivity ^F (S/m)	ConvF X	ConvF Y	ConvF Z	Alpha ^G	Depth ^G (mm)	Unc (k = 2)
6500	34.5	6.07	5.24	4.91	5.59	0.20	2.00	±18.6%
8000	32.7	7.84	5.23	5.13	5.61	0.44	1.41	±18.6%

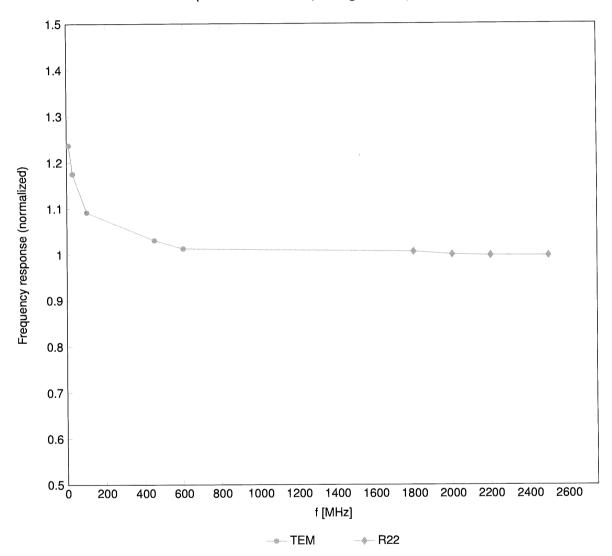
C Frequency validity at 6.5 GHz is -600/+700 MHz, and ±700 MHz at or above 7 GHz. The uncertainty is the RSS of the ConvF uncertainty at calibration frequency and the uncertainty for the indicated frequency band.

frequency and the uncertainty for the indicated frequency band. F The probes are calibrated using tissue simulating liquids (TSL) that deviate for ε and σ by less than $\pm 10\%$ from the target values (typically better than $\pm 6\%$) and are valid for TSL with deviations of up to $\pm 10\%$.

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

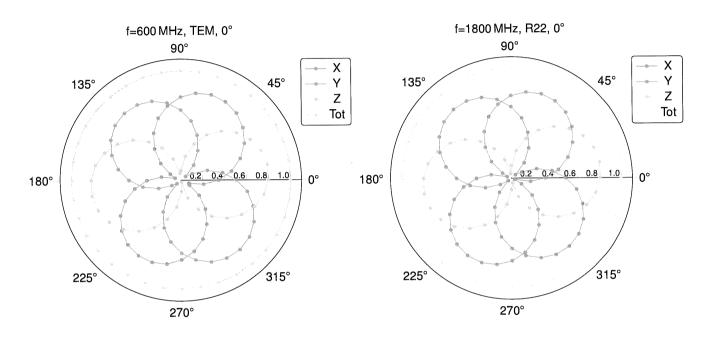
Frequency Response of E-Field

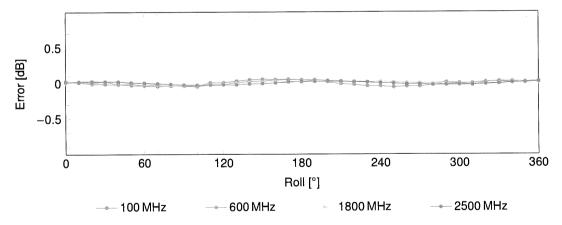
(TEM-Cell:ifi110 EXX, Waveguide:R22)



Uncertainty of Frequency Response of E-field: $\pm 6.3\%$ (k=2)

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

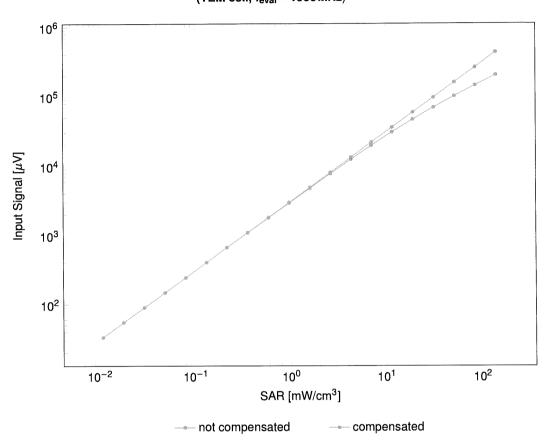


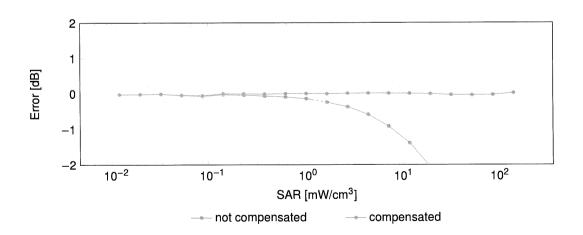


Uncertainty of Axial Isotropy Assessment: $\pm 0.5\%$ (k=2)

Dynamic Range f(SAR_{head})

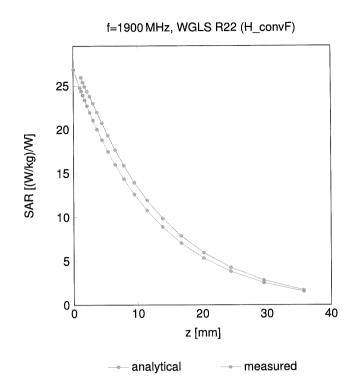
(TEM cell, f_{eval} = 1900MHz)





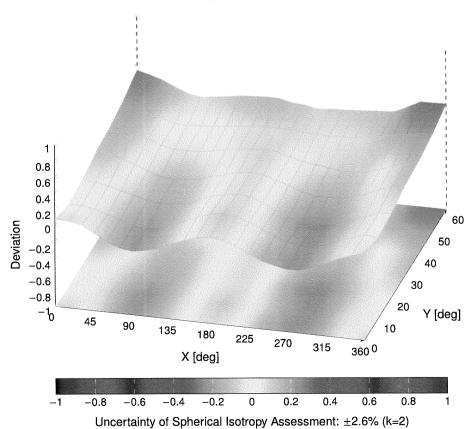
Uncertainty of Linearity Assessment: ±0.6% (k=2)

Conversion Factor Assessment



Deviation from Isotropy in Liquid

Error (ϕ, θ) , f = 900 MHz



EX3DV4 - SN:7532 April 16, 2024

Appendix: Modulation Calibration Parameters

UID Rev Communication System Name Group 0 CW CW 10010 CAB SAR Validation (Square, 100 ms, 10 ms) Test 10011 CAC UMTS-FDD (WCDMA) WCDMA 10012 CAB IEEE 802.11b WiFi 2.4 GHz (DSSS, 1 Mbps) WLAN 10013 CAB IEEE 802.11g WiFi 2.4 GHz (DSSS-OFDM, 6 Mbps) WLAN	PAR (dB) 0.00 10.00 2.91 1.87	Unc ^E k = 2 ±4.7 ±9.6 ±9.6
10010 CAB SAR Validation (Square, 100 ms, 10 ms) Test 10011 CAC UMTS-FDD (WCDMA) WCDMA 10012 CAB IEEE 802.11b WiFi 2.4 GHz (DSSS, 1 Mbps) WLAN	10.00 2.91	±9.6
10011	2.91	
10012 CAB IEEE 802.11b WiFi 2.4 GHz (DSSS, 1 Mbps) WLAN		
10012 OAB ILLE GOLITTO WITTEL GOOD TIME (STORY)	1.0.	±9.6
	9.46	±9.6
	9.39	±9.6
10021 Bite Colling among	9.57	±9.6
10020 Bit Carter BB (1811) amend 1110)	6.56	±9.6
10024 Bio di ne i Bb (i Bing dinerg i i e i)	12.62	±9.6
10020 Bito EBGET BB (TBitit) of City	9.55	±9.6
10020 Bito EBGLIBB (IBINITY of GIT, 1110 1)	4.80	±9.6
10027 Bite differ 155 (15th), differ, 115 15	3.55	±9.6
10020 Bito di No I Biti di Coloria	7.78	±9.6
10029 DAC EDGE-FDD (TDMA, 8PSK, TN 0-1-2) GSM	5.30	±9.6
10030 CAA IEEE 802.15.1 Bluetooth (GFSK, DH1) Bluetooth		
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
10 035 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
10 037 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 Mops) 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 CAE IEEE 802.11a/h WiFi 5 GHz (OFDM, 6 Mbps) WLAN	8.68	±9.6
10063 CAE IEEE 802.11a/h WiFi 5 GHz (OFDM, 9 Mbps) WLAN	8.63	±9.6
10064 CAE IEEE 802.11a/h WiFi 5 GHz (OFDM, 12 Mbps) WLAN	9.09	±9.6
10065 CAE IEEE 802.11a/h WiFi 5 GHz (OFDM, 18 Mbps) WLAN	9.00	±9.6
10 066 CAE IEEE 802.11a/h WiFi 5 GHz (OFDM, 24 Mbps) WLAN	9.38	±9.6
10067 CAE IEEE 802.11a/h WiFi 5 GHz (OFDM, 36 Mbps) WLAN	10.12	±9.6
10068 CAE IEEE 802.11a/h WiFi 5 GHz (OFDM, 48 Mbps) WLAN	10.24	±9.6
10069 CAE 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)	5.67	±9.6
10 101 CAF LTE-FDD (SC-FDMA, 100% RB, 20 MHz, 16-QAM) LTE-FDD LTE-FDD	6.42	±9.6
10102 CAF LTE-FDD (SC-FDMA, 100% RB, 20 MHz, 64-QAM) LTE-FDD (SC-FDMA, 100% RB, 20 MHz, 64-QAM)	6.60	±9.6
10 102 CAF LTE-TDD (SC-FDMA, 100% RB, 20 MHz, QPSK) LTE-TDD LTE-TDD	9.29	±9.6
10103 CAH LTE-TDD (SC-FDMA, 100% RB, 20 MHz, 16-QAM) LTE-TDD (SC-FDMA, 100% RB, 20 MHz, 16-QAM)	9.97	±9.6
10104 CAH LTE-TDD (SC-FDMA, 100% RB, 20 MHz, 64-QAM) LTE-TDD (SC-FDMA, 100% RB, 20 MHz, 64-QAM)	10.01	±9.6
10108 CAH LTE-FDD (SC-FDMA, 100% RB, 20 MHz, 04-QAM) 10108 CAH LTE-FDD (SC-FDMA, 100% RB, 10 MHz, QPSK) LTE-FDD	5.80	±9.6
10108 CAH LTE-FDD (SC-FDMA, 100% RB, 10 MHz, 16-QAM) LTE-FDD (SC-FDMA, 100% RB, 10 MHz, 16-QAM)	6.43	±9.6
	5.75	±9.6
	6.44	±9.6
10111 CAH LTE-FDD (SC-FDMA, 100% RB, 5 MHz, 16-QAM)	0.74	1 ±3.0

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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	CAE	IEEE 802.11n (HT Greenfield, 13.5 Mbps, BPSK)	WLAN	8.10	±9.6
10115	CAE	IEEE 802.11n (HT Greenfield, 81 Mbps, 16-QAM)	WLAN	8.46	±9.6
10116	CAE	IEEE 802.11n (HT Greenfield, 135 Mbps, 64-QAM)	WLAN	8.15	±9.6
10117	CAE	IEEE 802.11n (HT Mixed, 13.5 Mbps, BPSK)	WLAN	8.07	±9.6
10118	CAE	IEEE 802.11n (HT Mixed, 81 Mbps, 16-QAM)	WLAN	8.59	±9.6
10119	CAE	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 LTE-TDD	6.49 9.21	±9.6 ±9.6
10172	CAH	LTE-TDD (SC-FDMA, 1 RB, 20 MHz, QPSK)	LTE-TDD	9.48	±9.6
10173	CAH	LTE-TDD (SC-FDMA, 1 RB, 20 MHz, 16-QAM)	LTE-TDD	10.25	±9.6
10174	CALL	LTE-TDD (SC-FDMA, 1 RB, 20 MHz, 64-QAM) LTE-FDD (SC-FDMA, 1 RB, 10 MHz, QPSK)	LTE-FDD	5.72	±9.6
10175	CAH	LTE-FDD (SC-FDMA, 1 RB, 10 MHz, 16-QAM)	LTE-FDD	6.52	±9.6
10178	CAJ	LTE-FDD (SC-FDMA, 1 RB, 5 MHz, QPSK)	LTE-FDD	5.73	±9.6
10177	CAH	LTE-FDD (SC-FDMA, 1 RB, 5 MHz, 16-QAM)	LTE-FDD	6.52	±9.6
10178	CAH	LTE-FDD (SC-FDMA, 1 RB, 10 MHz, 64-QAM)	LTE-FDD	6.50	±9.6
10179	CAH	LTE-FDD (SC-FDMA, 1 RB, 5 MHz, 64-QAM)	LTE-FDD	6.50	±9.6
10180	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	CAE	IEEE 802.11n (HT Greenfield, 6.5 Mbps, BPSK)	WLAN	8.09	±9.6
10194	CAE	IEEE 802.11n (HT Greenfield, 39 Mbps, 16-QAM)	WLAN	8.12	±9.6
10195	CAE	IEEE 802.11n (HT Greenfield, 65 Mbps, 64-QAM)	WLAN	8.21	±9.6
10196	CAE	IEEE 802.11n (HT Mixed, 6.5 Mbps, BPSK)	WLAN	8.10	±9.6
10197	CAE	IEEE 802.11n (HT Mixed, 39 Mbps, 16-QAM)	WLAN	8.13	±9.6
10198	CAE	IEEE 802.11n (HT Mixed, 65 Mbps, 64-QAM)	WLAN	8.27	±9.6
10219	CAE	IEEE 802.11n (HT Mixed, 7.2 Mbps, BPSK)	WLAN	8.03	±9.6
10220	CAE	IEEE 802.11n (HT Mixed, 43.3 Mbps, 16-QAM)	WLAN	8.13	±9.6
10221	CAE	IEEE 802.11n (HT Mixed, 72.2 Mbps, 64-QAM)	WLAN	8.27	±9.6
10222	CAE	IEEE 802.11n (HT Mixed, 15 Mbps, BPSK)	WLAN	8.06	±9.6
10223	CAE	IEEE 802.11n (HT Mixed, 90 Mbps, 16-QAM)	WLAN	8.48	±9.6
10224	CAE	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, 5MHz, 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, 15MHz, 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 9.46	±9.6 ±9.6
10243	CAC	LTE-TDD (SC-FDMA, 50% RB, 1.4 MHz, QPSK)	LTE-TDD	10.06	±9.6
10244	CAE	LTE-TDD (SC-FDMA, 50% RB, 3MHz, 16-QAM)	LTE-TDD	10.06	±9.6
10245	CAE	LTE-TDD (SC-FDMA, 50% RB, 3MHz, 64-QAM)	LTE-TDD	9.30	±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	9.91	±9.6
10247	CAH	LTE-TDD (SC-FDMA, 50% RB, 5 MHz, 16-QAM)	LTE-TDD	10.09	±9.6
10248	CAH	LTE-TDD (SC-FDMA, 50% RB, 5 MHz, QPSK)	LTE-TDD	9.29	±9.6
10249	CAH	LTE-TDD (SC-FDMA, 50% RB, 10MHz, 16-QAM)	LTE-TDD	9.81	±9.6
10250	CAH	LTE-TDD (SC-FDMA, 50% RB, 10 MHz, 64-QAM)	LTE-TDD	10.17	±9.6
10251	CAH	LTE-TDD (SC-FDMA, 50% RB, 10 MHz, QPSK)	LTE-TDD	9.24	±9.6
10253	CAG	LTE-TDD (SC-FDMA, 50% RB, 15MHz, 16-QAM)	LTE-TDD	9.90	±9.6
10254	CAG	LTE-TDD (SC-FDMA, 50% RB, 15MHz, 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	10.06	±9.6
10269	CAG		LTE-TDD LTE-TDD	10.13 9.58	±9.6 ±9.6
10270	CAG	LTE-TDD (SC-FDMA, 100% RB, 15 MHz, QPSK)	WCDMA	4.87	±9.6
10274 10275	CAC	UMTS-FDD (HSUPA, Subtest 5, 3GPP Rel8.10) UMTS-FDD (HSUPA, Subtest 5, 3GPP Rel8.4)	WCDMA	3.96	±9.6
10275	CAC	PHS (QPSK)	PHS	11.81	±9.6
10277	CAA	PHS (QPSK, BW 884 MHz, Rolloff 0.5)	PHS	11.81	±9.6
10278	CAA	PHS (QPSK, BW 884 MHz, Rolloff 0.38)	PHS	12.18	±9.6
10279	AAB	CDMA2000, RC1, SO55, Full Rate	CDMA2000	3.91	±9.6
10290	AAB	CDMA2000, RC3, SO55, Full Rate	CDMA2000	3.46	±9.6
10292	AAB	CDMA2000, RC3, SO32, Full Rate	CDMA2000	3.39	±9.6
10293	AAB	CDMA2000, RC3, SO3, Full Rate	CDMA2000	3.50	±9.6
10295	AAB	CDMA2000, RC1, SO3, 1/8th Rate 25 fr.	CDMA2000	12.49	±9.6
10297	AAE	LTE-FDD (SC-FDMA, 50% RB, 20 MHz, QPSK)	LTE-FDD	5.81	±9.6
10298	AAE	LTE-FDD (SC-FDMA, 50% RB, 3 MHz, QPSK)	LTE-FDD	5.72	±9.6
10299	AAE	LTE-FDD (SC-FDMA, 50% RB, 3 MHz, 16-QAM)	LTE-FDD	6.39	±9.6
10300	AAE	LTE-FDD (SC-FDMA, 50% RB, 3 MHz, 64-QAM)	LTE-FDD	6.60	±9.6
10301	AAA	IEEE 802.16e WIMAX (29:18, 5 ms, 10 MHz, QPSK, PUSC)	WiMAX	12.03	±9.6
10302	AAA	IEEE 802.16e WiMAX (29:18, 5 ms, 10 MHz, QPSK, PUSC, 3 CTRL symbols)	WiMAX	12.57	±9.6
10303	AAA	IEEE 802.16e WiMAX (31:15, 5 ms, 10 MHz, 64QAM, PUSC)	WiMAX	12.52	±9.6
10304	AAA	IEEE 802.16e WiMAX (29:18, 5 ms, 10 MHz, 64QAM, PUSC)	WiMAX	11.86	±9.6
10305	AAA	IEEE 802.16e WiMAX (31:15, 10 ms, 10 MHz, 64QAM, PUSC, 15 symbols)	WiMAX	15.24	±9.6
10306	AAA	IEEE 802.16e WiMAX (29:18, 10 ms, 10 MHz, 64QAM, PUSC, 18 symbols)	WiMAX	14.67	±9.6

UID	Rev	Communication System Name	Group	PAR (dB)	Unc ^E $k=2$
10307	AAA	IEEE 802.16e WiMAX (29:18, 10 ms, 10 MHz, QPSK, PUSC, 18 symbols)	WiMAX	14.49	±9.6
10308	AAA	IEEE 802.16e WiMAX (29:18, 10 ms, 10 MHz, 16QAM, PUSC)	WiMAX	14.46	±9.6
10309	AAA	IEEE 802.16e WiMAX (29:18, 10 ms, 10 MHz, 16QAM, AMC 2x3, 18 symbols)	WiMAX	14.58	±9.6
10310	AAA	IEEE 802.16e WiMAX (29:18, 10 ms, 10 MHz, QPSK, AMC 2x3, 18 symbols)	WiMAX	14.57	±9.6
10311	AAE	LTE-FDD (SC-FDMA, 100% RB, 15 MHz, QPSK)	LTE-FDD	6.06	±9.6
10313	AAA	IDEN 1:3	iDEN	10.51	±9.6
10314	AAA	iDEN 1:6	iDEN	13.48	±9.6
10315	AAB	IEEE 802.11b WiFi 2.4 GHz (DSSS, 1 Mbps, 96pc duty cycle)	WLAN	1.71	±9.6
10316	AAB	IEEE 802.11g WiFi 2.4 GHz (ERP-OFDM, 6 Mbps, 96pc duty cycle)	WLAN	8.36	±9.6
10317	AAE	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	AAF	IEEE 802.11ac WiFi (20 MHz, 64-QAM, 99pc duty cycle)	WLAN	8.37	±9.6
10401	AAF	IEEE 802.11ac WiFi (40 MHz, 64-QAM, 99pc duty cycle)	WLAN	8.60	±9.6
10402	AAF	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	AAD	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	AAD	IEEE 802.11n (HT Greenfield, 7.2 Mbps, BPSK)	WLAN	8.32	±9.6
10423	AAD	IEEE 802.11n (HT Greenfield, 43.3 Mbps, 16-QAM)	WLAN	8.47	±9.6
10424	AAD	IEEE 802.11n (HT Greenfield, 72.2 Mbps, 64-QAM)	WLAN	8.40	±9.6
10425	AAD	IEEE 802.11n (HT Greenfield, 15 Mbps, BPSK)	WLAN	8.41	±9.6
10426	AAD	IEEE 802.11n (HT Greenfield, 90 Mbps, 16-QAM)	WLAN	8.45	±9.6
10427	AAD	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	AAD	IEEE 802.11ac WiFi (160 MHz, 64-QAM, 99pc duty cycle)	WLAN	8.63	±9.6
10457	AAB	UMTS-FDD (DC-HSDPA)	WCDMA	6.62	±9.6
10458	AAA	CDMA2000 (1xEV-DO, Rev. B, 2 carriers)	CDMA2000	6.55	±9.6
10459	AAA	CDMA2000 (1xEV-DO, Rev. B, 3 carriers)	CDMA2000	8.25	±9.6
10460	AAB	UMTS-FDD (WCDMA, AMR)	WCDMA	2.39	±9.6
10461	AAC	LTE-TDD (SC-FDMA, 1 RB, 1.4 MHz, QPSK, UL Subframe=2,3,4,7,8,9)	LTE-TDD	7.82	±9.6
10462	AAC	LTE-TDD (SC-FDMA, 1 RB, 1.4 MHz, 16-QAM, UL Subframe=2,3,4,7,8,9)	LTE-TDD	8.30	±9.6
10463	AAC	LTE-TDD (SC-FDMA, 1 RB, 1.4 MHz, 64-QAM, UL Subframe=2,3,4,7,8,9)	LTE-TDD	8.56	±9.6
10464	AAD	LTE-TDD (SC-FDMA, 1 RB, 3 MHz, QPSK, UL Subframe=2,3,4,7,8,9)	LTE-TDD	7.82	±9.6
10465	AAD	LTE-TDD (SC-FDMA, 1 RB, 3 MHz, 16-QAM, UL Subframe=2,3,4,7,8,9)	LTE-TDD	8.32	±9.6
10466	AAD	LTE-TDD (SC-FDMA, 1 RB, 3 MHz, 64-QAM, UL Subframe=2,3,4,7,8,9)	LTE-TDD	8.57	±9.6
10467	AAG	LTE-TDD (SC-FDMA, 1 RB, 5 MHz, QPSK, UL Subframe=2,3,4,7,8,9)	LTE-TDD	7.82	±9.6
10468	AAG	LTE-TDD (SC-FDMA, 1 RB, 5 MHz, 16-QAM, UL Subframe=2,3,4,7,8,9)	LTE-TDD	8.32	±9.6
10469	AAG	LTE-TDD (SC-FDMA, 1 RB, 5 MHz, 64-QAM, UL Subframe=2,3,4,7,8,9)	LTE-TDD	8.56	±9.6
10470	AAG	LTE-TDD (SC-FDMA, 1 RB, 10 MHz, QPSK, UL Subframe=2,3,4,7,8,9)	LTE-TDD	7.82	±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

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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 8.47	±9.6 ±9.6
10484	AAD	LTE-TDD (SC-FDMA, 50% RB, 3 MHz, 64-QAM, UL Subframe=2,3,4,7,8,9)	LTE-TDD	7.59	±9.6
10485	AAG	LTE-TDD (SC-FDMA, 50% RB, 5 MHz, QPSK, UL Subframe=2,3,4,7,8,9) LTE-TDD (SC-FDMA, 50% RB, 5 MHz, 16-QAM, UL Subframe=2,3,4,7,8,9)	LTE-TDD	8.38	±9.6
10486	AAG	LTE-TDD (SC-FDMA, 50% RB, 5 MHz, 10-QAM, UL Subframe=2,3,4,7,8,9)	LTE-TDD	8.60	±9.6
10487	AAG	LTE-TDD (SC-FDMA, 50% RB, 10 MHz, QPSK, UL Subframe=2,3,4,7,8,9)	LTE-TDD	7.70	±9.6
10488	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
10489	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
10490	AAF	LTE-TDD (SC-FDMA, 50% RB, 15 MHz, QPSK, UL Subframe=2,3,4,7,8,9)	LTE-TDD	7.74	±9.6
10491	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
10492	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 7.74	±9.6 ±9.6
10506	AAG	LTE-TDD (SC-FDMA, 100% RB, 10 MHz, QPSK, UL Subframe=2,3,4,7,8,9)	LTE-TDD	8.36	±9.6
10507	AAG	LTE-TDD (SC-FDMA, 100% RB, 10 MHz, 16-QAM, UL Subframe=2,3,4,7,8,9) LTE-TDD (SC-FDMA, 100% RB, 10 MHz, 64-QAM, UL Subframe=2,3,4,7,8,9)	LTE-TDD	8.55	±9.6
10508	AAG	LTE-TDD (SC-FDMA, 100% RB, 15 MHz, QPSK, UL Subframe=2,3,4,7,8,9)	LTE-TDD	7.99	±9.6
10509	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	AAD	IEEE 802.11a/h WiFi 5 GHz (OFDM, 9 Mbps, 99pc duty cycle)	WLAN	8.23	±9.6
10519	AAD	IEEE 802.11a/h WiFi 5 GHz (OFDM, 12 Mbps, 99pc duty cycle)	WLAN	8.39	±9.6
10520	AAD	IEEE 802.11a/h WiFi 5 GHz (OFDM, 18 Mbps, 99pc duty cycle)	WLAN	8.12	±9.6
10521	AAD	IEEE 802.11a/h WiFi 5 GHz (OFDM, 24 Mbps, 99pc duty cycle)	WLAN	7.97 8.45	±9.6 ±9.6
10522	AAD	IEEE 802.11a/h WiFi 5 GHz (OFDM, 36 Mbps, 99pc duty cycle) IEEE 802.11a/h WiFi 5 GHz (OFDM, 48 Mbps, 99pc duty cycle)	WLAN	8.45	±9.6
10523	AAD	IEEE 802.11a/h WiFi 5 GHz (OFDM, 48 Mbps, 99pc duty cycle)	WLAN	8.08	±9.6
10524	AAD	IEEE 802.11a/f WiFi 5 GHz (OPDM, 54 Mbps, 95pc duty cycle)	WLAN	8.36	±9.6
10525	AAD	IEEE 802.11ac WiFi (20 MHz, MCS1, 99pc duty cycle)	WLAN	8.42	±9.6
10527	AAD	IEEE 802.11ac WiFi (20 MHz, MCS2, 99pc duty cycle)	WLAN	8.21	±9.6
10528	AAD	IEEE 802.11ac WiFi (20 MHz, MCS3, 99pc duty cycle)	WLAN	8.36	±9.6
10529	AAD	IEEE 802.11ac WiFi (20 MHz, MCS4, 99pc duty cycle)	WLAN	8.36	±9.6
10531	AAD	IEEE 802.11ac WiFi (20 MHz, MCS6, 99pc duty cycle)	WLAN	8.43	±9.6
10532	AAD	IEEE 802.11ac WiFi (20 MHz, MCS7, 99pc duty cycle)	WLAN	8.29	±9.6
10533	AAD	IEEE 802.11ac WiFi (20 MHz, MCS8, 99pc duty cycle)	WLAN	8.38	±9.6
10534		IEEE 802.11ac WiFi (40 MHz, MCS0, 99pc duty cycle)	WLAN	8.45	±9.6
10535		IEEE 802.11ac WiFi (40 MHz, MCS1, 99pc duty cycle)	WLAN	8.45	±9.6
10536		IEEE 802.11ac WiFi (40 MHz, MCS2, 99pc duty cycle)	WLAN	8.32	±9.6
10537	AAD	IEEE 802.11ac WiFi (40 MHz, MCS3, 99pc duty cycle)	WLAN WLAN	8.44 8.54	±9.6
10538		IEEE 802.11ac WiFi (40 MHz, MCS4, 99pc duty cycle)	WLAN	8.39	±9.6
10540	AAD	IEEE 802.11ac WiFi (40 MHz, MCS6, 99pc duty cycle)	VVLAIN	0.08	1 23.0

UID	Rev	Communication System Name	Group	PAR (dB)	Unc ^E <i>k</i> = 2
10541	AAD	IEEE 802.11ac WiFi (40 MHz, MCS7, 99pc duty cycle)	WLAN	8.46	±9.6
10542	AAD	IEEE 802.11ac WiFi (40 MHz, MCS8, 99pc duty cycle)	WLAN	8.65	±9.6
10543	AAD	IEEE 802.11ac WiFi (40 MHz, MCS9, 99pc duty cycle)	WLAN	8.65	±9.6
10544	AAD	IEEE 802.11ac WiFi (80 MHz, MCS0, 99pc duty cycle)	WLAN	8.47	±9.6
10545	AAD	IEEE 802.11ac WiFi (80 MHz, MCS1, 99pc duty cycle)	WLAN	8.55	±9.6
10546	AAD	IEEE 802.11ac WiFi (80 MHz, MCS2, 99pc duty cycle)	WLAN	8.35	±9.6
10547	AAD	IEEE 802.11ac WiFi (80 MHz, MCS3, 99pc duty cycle)	WLAN	8.49	±9.6
10548	AAD	IEEE 802.11ac WiFi (80 MHz, MCS4, 99pc duty cycle)	WLAN	8.37	±9.6
10550	AAD	IEEE 802.11ac WiFi (80 MHz, MCS6, 99pc duty cycle)	WLAN	8.38	±9.6
10551	AAD	IEEE 802.11ac WiFi (80 MHz, MCS7, 99pc duty cycle)	WLAN	8.50	±9.6
10552	AAD	IEEE 802.11ac WiFi (80 MHz, MCS8, 99pc duty cycle)	WLAN	8.42	±9.6
10553	AAD	IEEE 802.11ac WiFi (80 MHz, MCS9, 99pc duty cycle)	WLAN	8.45	±9.6
10554	AAE	IEEE 802.11ac WiFi (160 MHz, MCS0, 99pc duty cycle)	WLAN	8.48	±9.6
10555	AAE	IEEE 802.11ac WiFi (160 MHz, MCS1, 99pc duty cycle)	WLAN	8.47	±9.6
10556	AAE	IEEE 802.11ac WiFi (160 MHz, MCS2, 99pc duty cycle)	WLAN	8.50	±9.6
10557	AAE	IEEE 802.11ac WiFi (160 MHz, MCS3, 99pc duty cycle)	WLAN	8.52	±9.6
10558	AAE	IEEE 802.11ac WiFi (160 MHz, MCS4, 99pc duty cycle)	WLAN	8.61	±9.6
10560	AAE	IEEE 802.11ac WiFi (160 MHz, MCS6, 99pc duty cycle)	WLAN	8.73	±9.6
10561	AAE	IEEE 802.11ac WiFi (160 MHz, MCS7, 99pc duty cycle)	WLAN	8.56	±9.6
10562	AAE	IEEE 802.11ac WiFi (160 MHz, MCS8, 99pc duty cycle)	WLAN	8.69	±9.6
10563	AAE	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 WLAN	8.49	±9.6
10579	AAA	IEEE 802.11g WiFi 2.4 GHz (DSSS-OFDM, 24 Mbps, 90pc duty cycle)		8.36 8.76	±9.6 ±9.6
10580	AAA	IEEE 802.11g WiFi 2.4 GHz (DSSS-OFDM, 36 Mbps, 90pc duty cycle)	WLAN WLAN	8.35	±9.6
10581	AAA	IEEE 802.11g WiFi 2.4 GHz (DSSS-OFDM, 48 Mbps, 90pc duty cycle)	WLAN	8.67	±9.6
10582	AAA	IEEE 802.11g WiFi 2.4 GHz (DSSS-OFDM, 54 Mbps, 90pc duty cycle)	WLAN	8.59	±9.6
10583	AAD	IEEE 802.11a/h WiFi 5 GHz (OFDM, 6 Mbps, 90pc duty cycle)	WLAN	8.60	±9.6
10584	AAD	IEEE 802.11a/h WiFi 5 GHz (OFDM, 9 Mbps, 90pc duty cycle)	WLAN	8.70	±9.6
10585	AAD	IEEE 802.11a/h WiFi 5 GHz (OFDM, 12 Mbps, 90pc duty cycle)	WLAN	8.49	±9.6
10586	AAD	IEEE 802.11a/h WiFi 5 GHz (OFDM, 18 Mbps, 90pc duty cycle) IEEE 802.11a/h WiFi 5 GHz (OFDM, 24 Mbps, 90pc duty cycle)	WLAN	8.36	±9.6
10587	AAD	IEEE 802.11a/h WiFi 5 GHz (OFDM, 36 Mbps, 90pc duty cycle)	WLAN	8.76	±9.6
10588 10589	AAD	IEEE 802.11a/h WiFi 5 GHz (OFDM, 48 Mbps, 90pc duty cycle)	WLAN	8.35	±9.6
10589	AAD	IEEE 802.11a/h WiFi 5 GHz (OFDM, 46 Mbps, 90pc duty cycle)	WLAN	8.67	±9.6
10590	AAD	IEEE 802.11a/fi Wiri 5 GHz (OrDM, 54 Mbps, 90pc duty cycle)	WLAN	8.63	±9.6
10591	AAD	IEEE 802.11n (HT Mixed, 20 MHz, MCS1, 90pc duty cycle)	WLAN	8.79	±9.6
10592	AAD	IEEE 802.11n (HT Mixed, 20 MHz, MCS2, 90pc duty cycle)	WLAN	8.64	±9.6
10593	AAD	IEEE 802.11n (HT Mixed, 20 MHz, MCS3, 90pc duty cycle)	WLAN	8.74	±9.6
10595	AAD	IEEE 802.11n (HT Mixed, 20 MHz, MCS4, 90pc duty cycle)	WLAN	8.74	±9.6
10596	AAD	IEEE 802.11n (HT Mixed, 20 MHz, MCS5, 90pc duty cycle)	WLAN	8.71	±9.6
10597	AAD	IEEE 802.11n (HT Mixed, 20 MHz, MCS6, 90pc duty cycle)	WLAN	8.72	±9.6
10598	AAD	IEEE 802.11n (HT Mixed, 20 MHz, MCS7, 90pc duty cycle)	WLAN	8.50	±9.6
10599	AAD	IEEE 802.11n (HT Mixed, 40 MHz, MCS0, 90pc duty cycle)	WLAN	8.79	±9.6
10600	AAD	IEEE 802.11n (HT Mixed, 40 MHz, MCS1, 90pc duty cycle)	WLAN	8.88	±9.6
10601	AAD	IEEE 802.11n (HT Mixed, 40 MHz, MCS2, 90pc duty cycle)	WLAN	8.82	±9.6
10602	AAD	IEEE 802.11n (HT Mixed, 40 MHz, MCS3, 90pc duty cycle)	WLAN	8.94	±9.6
10603	AAD	IEEE 802.11n (HT Mixed, 40 MHz, MCS4, 90pc duty cycle)	WLAN	9.03	±9.6
10604	AAD	IEEE 802.11n (HT Mixed, 40 MHz, MCS5, 90pc duty cycle)	WLAN	8.76	±9.6
10605	AAD	IEEE 802.11n (HT Mixed, 40 MHz, MCS6, 90pc duty cycle)	WLAN	8.97	±9.6
10606	AAD	IEEE 802.11n (HT Mixed, 40 MHz, MCS7, 90pc duty cycle)	WLAN	8.82	±9.6
	1 4 4 5	IEEE 802.11ac WiFi (20 MHz, MCS0, 90pc duty cycle)	WLAN	8.64	±9.6
10607	AAD	IEEE 802.1 Tac WIFT (20 WIFE, MOSO, Sope duty Cycle)	77.27.11	8.77	

UID	Rev	Communication System Name	Group	PAR (dB)	Unc ^E <i>k</i> = 2
10609	AAD	IEEE 802.11ac WiFi (20 MHz, MCS2, 90pc duty cycle)	WLAN	8.57	±9.6
10610	AAD	IEEE 802.11ac WiFi (20 MHz, MCS3, 90pc duty cycle)	WLAN	8.78	±9.6
10611	AAD	IEEE 802.11ac WiFi (20 MHz, MCS4, 90pc duty cycle)	WLAN	8.70	±9.6
10612	AAD	IEEE 802.11ac WiFi (20 MHz, MCS5, 90pc duty cycle)	WLAN	8.77	±9.6
10613	AAD	IEEE 802.11ac WiFi (20 MHz, MCS6, 90pc duty cycle)	WLAN	8.94	±9.6
10614	AAD	IEEE 802.11ac WiFi (20 MHz, MCS7, 90pc duty cycle)	WLAN	8.59	±9.6
10615	AAD	IEEE 802.11ac WiFi (20 MHz, MCS8, 90pc duty cycle)	WLAN	8.82	±9.6
10616	AAD	IEEE 802.11ac WiFi (40 MHz, MCS0, 90pc duty cycle)	WLAN	8.82	±9.6
10617	AAD	IEEE 802.11ac WiFi (40 MHz, MCS1, 90pc duty cycle)	WLAN	8.81	±9.6
10618	AAD	IEEE 802.11ac WiFi (40 MHz, MCS2, 90pc duty cycle)	WLAN	8.58	±9.6
10619	AAD	IEEE 802.11ac WiFi (40 MHz, MCS3, 90pc duty cycle)	WLAN	8.86	±9.6
10620	AAD	IEEE 802.11ac WiFi (40 MHz, MCS4, 90pc duty cycle)	WLAN	8.87	±9.6
10621	AAD	IEEE 802.11ac WiFi (40 MHz, MCS5, 90pc duty cycle)	WLAN	8.77	±9.6
10622	AAD	IEEE 802.11ac WiFi (40 MHz, MCS6, 90pc duty cycle)	WLAN	8.68	±9.6
10623	AAD	IEEE 802.11ac WiFi (40 MHz, MCS7, 90pc duty cycle)	WLAN	8.82	±9.6
10624	AAD	IEEE 802.11ac WiFi (40 MHz, MCS8, 90pc duty cycle)	WLAN	8.96	±9.6
10625	AAD	IEEE 802.11ac WiFi (40 MHz, MCS9, 90pc duty cycle)	WLAN	8.96	±9.6
10626	AAD	IEEE 802.11ac WiFi (80 MHz, MCS0, 90pc duty cycle)	WLAN	8.83	±9.6
10627	AAD	IEEE 802.11ac WiFi (80 MHz, MCS1, 90pc duty cycle)	WLAN	8.88	±9.6
10628	AAD	IEEE 802.11ac WiFi (80 MHz, MCS2, 90pc duty cycle)	WLAN	8.71	±9.6
10629	AAD	IEEE 802.11ac WiFi (80 MHz, MCS3, 90pc duty cycle)	WLAN	8.85	±9.6
10630	AAD	IEEE 802.11ac WiFi (80 MHz, MCS4, 90pc duty cycle)	WLAN	8.72	±9.6
10631	AAD	IEEE 802.11ac WiFi (80 MHz, MCS5, 90pc duty cycle)	WLAN	8.81	±9.6
10632	AAD	IEEE 802.11ac WiFi (80 MHz, MCS6, 90pc duty cycle)	WLAN	8.74	±9.6
10633	AAD	IEEE 802.11ac WiFi (80 MHz, MCS7, 90pc duty cycle)	WLAN	8.83	±9.6
10634	AAD	IEEE 802.11ac WiFi (80 MHz, MCS8, 90pc duty cycle)	WLAN	8.80	±9.6
10635	AAD	IEEE 802.11ac WiFi (80 MHz, MCS9, 90pc duty cycle)	WLAN	8.81	±9.6
10636	AAE	IEEE 802.11ac WiFi (160 MHz, MCS0, 90pc duty cycle)	WLAN	8.83	±9.6
10637	AAE	IEEE 802.11ac WiFi (160 MHz, MCS1, 90pc duty cycle)	WLAN	8.79	±9.6
10638	AAE	IEEE 802.11ac WiFi (160 MHz, MCS2, 90pc duty cycle)	WLAN	8.86	±9.6
10639	AAE	IEEE 802.11ac WiFi (160 MHz, MCS3, 90pc duty cycle)	WLAN	8.85	±9.6
10640	AAE	IEEE 802.11ac WiFi (160 MHz, MCS4, 90pc duty cycle)	WLAN	8.98	±9.6
10641	AAE	IEEE 802.11ac WiFi (160 MHz, MCS5, 90pc duty cycle)	WLAN	9.06	±9.6
10642	AAE	IEEE 802.11ac WiFi (160 MHz, MCS6, 90pc duty cycle)	WLAN	9.06	±9.6
10643	AAE	IEEE 802.11ac WiFi (160 MHz, MCS7, 90pc duty cycle)	WLAN	8.89	±9.6
10644	AAE	IEEE 802.11ac WiFi (160 MHz, MCS8, 90pc duty cycle)	WLAN	9.05	±9.6
10645	AAE	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
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 WLAN	8.90 8.77	±9.6 ±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		IEEE 802.11ax (20 MHz, MCS8, 90pc duty cycle)	WLAN		±9.6 ±9.6
10680		IEEE 802.11ax (20 MHz, MCS9, 90pc duty cycle)		8.80	±9.6
10681	AAC	IEEE 802.11ax (20 MHz, MCS10, 90pc duty cycle)	WLAN	8.62	
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

Company Comp	LUB	D	O-manusication System Name	Group	PAR (dB)	Unc ^E $k=2$
1968 AAC EEE 802.11 xx (2014t), MOSS 89pc only cycle)	UID	Rev	Communication System Name			
AAC IEEE 902 TEX (20TM)R, MCSF, 1890 et styr, cyclo						
AAC REER 802.11 xx (2014x) MEX. MCS7 90pc of ly cycle) WILAN 8.25 1.9.6						
1662 AAC EEE 802.11 at (2014-14, MCSS, 89pc duty cycle)						
AAC REER BOZ 11 IX (DOME, MCSIG), 890°C aby cycle) WLAN 8.25 8.9.6						
AAC EEE 802.111x (ORM-X, MOST) 890 cuty cycle) WLAN 8.57 9.5						
1986 AAC REE B02.11 xx (1904 bct, MCS11. 99pc duty cycle) WIAN 8.75 19.6				1	8.25	±9.6
16986 AAC EEE 802.111xx (60HHz, MCSS), 90pc dayl yorle)					8.57	±9.6
16866 ACC IEEE 082111a (A)MHz, MCSS, 1900 duty cycle) WILAN 8.61 1.96 1.				WLAN	8.78	±9.6
16889 AAC IEEE 802.11 xx (40 MHz, MS28, 90pc duty cycle)				WLAN	8.91	±9.6
1968 AAC, IEEE 802.11 ax (40 MHz, MSS, 90pc duty cycle) WiLAN 8.92 9.96 1970 AAC, IEEE 802.11 ax (40 MHz, MSS, 90pc duty cycle) WiLAN 8.72 19.6 19.6 19.70 AAC, IEEE 802.11 ax (40 MHz, MSS, 90pc duty cycle) WILAN 8.73 19.6 19.6 19.70 AAC, IEEE 802.11 ax (40 MHz, MSS, 90pc duty cycle) WILAN 8.70 19.6 19.6 19.70 AAC, IEEE 802.11 ax (40 MHz, MSS, 90pc duty cycle) WILAN 8.70 19.6 19.6 19.70 AAC, IEEE 802.11 ax (40 MHz, MSS, 90pc duty cycle) WILAN 8.70 19.6 19.6 19.70 AAC, IEEE 802.11 ax (40 MHz, MSS, 90pc duty cycle) WILAN 8.56 19.6 19.6 19.70 AAC, IEEE 802.11 ax (40 MHz, MSS, 90pc duty cycle) WILAN 8.56 19.6 19.6 19.70 AAC, IEEE 802.11 ax (40 MHz, MSS, 90pc duty cycle) WILAN 8.56 19.6 19.6 19.70 AAC, IEEE 802.11 ax (40 MHz, MSS, 90pc duty cycle) WILAN 8.56 19.6 19.6 19.70 AAC, IEEE 802.11 ax (40 MHz, MSS, 90pc duty cycle) WILAN 8.56 19.6 19.6 19.70 AAC, IEEE 802.11 ax (40 MHz, MSS, 90pc duty cycle) WILAN 8.52 19.6 19.70 AAC, IEEE 802.11 ax (40 MHz, MSS, 90pc duty cycle) WILAN 8.52 19.6 19.70 AAC, IEEE 802.11 ax (40 MHz, MSS, 90pc duty cycle) WILAN 8.53 19.5 19.70 AAC, IEEE 802.11 ax (40 MHz, MSS, 90pc duty cycle) WILAN 8.53 19.5 19.70 AAC, IEEE 802.11 ax (40 MHz, MSS, 90pc duty cycle) WILAN 8.33 19.5 19.70 AAC, IEEE 802.11 ax (40 MHz, MSS, 90pc duty cycle) WILAN 8.30 19.5 19.70 AAC, IEEE 802.11 ax (40 MHz, MSS, 90pc duty cycle) WILAN 8.30 19.5 19.70 AAC, IEEE 802.11 ax (40 MHz, MSS, 90pc duty cycle) WILAN 8.30 19.5 19.70 AAC, IEEE 802.11 ax (40 MHz, MSS, 90pc duty cycle) WILAN 8.30 19.6 19.70 AAC, IEEE 802.11 ax (40 MHz, MSS, 90pc duty cycle) WILAN 8.30 19.6 19.70 AAC, IEEE 802.11 ax (40 MHz, MSS, 90pc duty cycle) WILAN 8.48 19.6 19.70 AAC, IEEE 802.11 ax (40 MHz, MSS, 90pc duty cycle) WILAN 8.49 19.6 19.70 AAC, IEEE 8				WLAN	8.61	±9.6
19698 ACC IEEE 802.11ax (40 MHz, MCS4, 90 pc duly cycle) WILAN 8.72 9.56			IEEE 802.11ax (40 MHz, MCS3, 90pc duty cycle)	WLAN	8.89	±9.6
10701 AAC		AAC	IEEE 802.11ax (40 MHz, MCS4, 90pc duty cycle)	WLAN	8.82	±9.6
19702 AAC	10700	AAC	IEEE 802.11ax (40 MHz, MCS5, 90pc duty cycle)	WLAN	8.73	±9.6
10706 AAC	10701	AAC	IEEE 802.11ax (40 MHz, MCS6, 90pc duty cycle)	WLAN	8.86	±9.6
107014 AAC IEEE 802.11ax (40 MHz, MCSS) 90pc duty cycle)	10702	AAC	IEEE 802.11ax (40 MHz, MCS7, 90pc duty cycle)	WLAN	8.70	
10705 AAC IEEE 802.11ax (40 MHz, MCS10, 90pc duty cycle)	10703	AAC	IEEE 802.11ax (40 MHz, MCS8, 90pc duty cycle)			
10706 AAC IEEE 802.11ax (40 MHz, MCS11, 90pc duly cycle) WILAN 8.66 19.6 10707 AAC IEEE 802.11ax (40 MHz, MCS1, 99pc duly cycle) WILAN 8.22 29.6 10708 AAC IEEE 802.11ax (40 MHz, MCS1, 99pc duly cycle) WILAN 8.25 29.6 10709 AAC IEEE 802.11ax (40 MHz, MCS2, 99pc duly cycle) WILAN 8.25 29.6 10701 AAC IEEE 802.11ax (40 MHz, MCS2, 99pc duly cycle) WILAN 8.23 19.6 10711 AAC IEEE 802.11ax (40 MHz, MCS2, 99pc duly cycle) WILAN 8.29 19.6 10711 AAC IEEE 802.11ax (40 MHz, MCS2, 99pc duly cycle) WILAN 8.29 19.6 10712 AAC IEEE 802.11ax (40 MHz, MCS2, 99pc duly cycle) WILAN 8.30 19.6 10713 AAC IEEE 802.11ax (40 MHz, MCS2, 99pc duly cycle) WILAN 8.30 19.6 10715 AAC IEEE 802.11ax (40 MHz, MCS2, 99pc duly cycle) WILAN 8.31 19.6 10715 AAC IEEE 802.11ax (40 MHz, MCS2, 99pc duly cycle) WILAN 8.35 19.6 10716 AAC IEEE 802.11ax (40 MHz, MCS2, 99pc duly cycle) WILAN 8.36 19.6 10717 AAC IEEE 802.11ax (40 MHz, MCS2, 99pc duly cycle) WILAN 8.30 19.6 10718 AAC IEEE 802.11ax (40 MHz, MCS2, 99pc duly cycle) WILAN 8.30 19.6 10718 AAC IEEE 802.11ax (40 MHz, MCS2, 99pc duly cycle) WILAN 8.34 19.6 10718 AAC IEEE 802.11ax (40 MHz, MCS2, 99pc duly cycle) WILAN 8.36 19.6 10718 AAC IEEE 802.11ax (80 MHz, MCS2, 99pc duly cycle) WILAN 8.36 19.6 10720 AAC IEEE 802.11ax (80 MHz, MCS2, 99pc duly cycle) WILAN 8.37 19.6 10720 AAC IEEE 802.11ax (80 MHz, MCS3, 99pc duly cycle) WILAN 8.37 19.6 10722 AAC IEEE 802.11ax (80 MHz, MCS3, 99pc duly cycle) WILAN 8.70 19.6 10722 AAC IEEE 802.11ax (80 MHz, MCS3, 99pc duly cycle) WILAN 8.71 19.6 10722 AAC IEEE 802.11ax (80 MHz, MCS3, 99pc duly cycle) WILAN 8.72 19.6 10722 AAC IEEE 802.11ax (80 MHz, MCS3, 99pc duly cycle) WILAN 8.74 19.6 10722 AAC IEEE 802.11ax (80 MHz, MCS3, 99pc duly cycle) WILAN 8.74 19.6 10722 AAC IEEE 802.11ax	10704	AAC	IEEE 802.11ax (40 MHz, MCS9, 90pc duty cycle)			
107079 AAC EEEB 0211ax (40MHz, MCS1, 99pc duty cycle) WLAN 8.92 19.6 19.	10705	AAC	IEEE 802.11ax (40 MHz, MCS10, 90pc duty cycle)			
10708						
10709 AAC IEEE 802.11ax (40 MHz, MCS2, 99pc duty cycle) WLAN 8.33 49.6 10710 AAC IEEE 802.11ax (40 MHz, MCS3, 99pc duty cycle) WLAN 8.39 49.5 10712 AAC IEEE 802.11ax (40 MHz, MCS5, 99pc duty cycle) WLAN 8.39 49.6 10712 AAC IEEE 802.11ax (40 MHz, MCS5, 99pc duty cycle) WLAN 8.39 49.6 10713 AAC IEEE 802.11ax (40 MHz, MCS5, 99pc duty cycle) WLAN 8.33 49.6 10714 AAC IEEE 802.11ax (40 MHz, MCS5, 99pc duty cycle) WLAN 8.33 49.6 10716 AAC IEEE 802.11ax (40 MHz, MCS5, 99pc duty cycle) WLAN 8.26 19.6 10716 AAC IEEE 802.11ax (40 MHz, MCS5, 99pc duty cycle) WLAN 8.30 49.6 10716 AAC IEEE 802.11ax (40 MHz, MCS6, 99pc duty cycle) WLAN 8.30 49.6 10717 AAC IEEE 802.11ax (40 MHz, MCS6, 99pc duty cycle) WLAN 8.30 49.6 10718 AAC IEEE 802.11ax (40 MHz, MCS6, 99pc duty cycle) WLAN 8.30 49.6 10719 AAC IEEE 802.11ax (40 MHz, MCS6, 99pc duty cycle) WLAN 8.48 49.6 10719 AAC IEEE 802.11ax (40 MHz, MCS6, 99pc duty cycle) WLAN 8.41 49.6 10719 AAC IEEE 802.11ax (80 MHz, MCS6, 90pc duty cycle) WLAN 8.81 49.6 10720 AAC IEEE 802.11ax (80 MHz, MCS6, 90pc duty cycle) WLAN 8.81 49.6 10722 AAC IEEE 802.11ax (80 MHz, MCS6, 90pc duty cycle) WLAN 8.76 49.6 10722 AAC IEEE 802.11ax (80 MHz, MCS6, 90pc duty cycle) WLAN 8.76 49.6 10722 AAC IEEE 802.11ax (80 MHz, MCS6, 90pc duty cycle) WLAN 8.70 49.6 10722 AAC IEEE 802.11ax (80 MHz, MCS6, 90pc duty cycle) WLAN 8.70 49.6 10722 AAC IEEE 802.11ax (80 MHz, MCS6, 90pc duty cycle) WLAN 8.70 49.6 10722 AAC IEEE 802.11ax (80 MHz, MCS6, 90pc duty cycle) WLAN 8.70 49.6 10728 AAC IEEE 802.11ax (80 MHz, MCS6, 90pc duty cycle) WLAN 8.70 49.6 10728 AAC IEEE 802.11ax (80 MHz, MCS6, 90pc duty cycle) WLAN 8.70 49.6 10728 AAC IEEE 802.11ax (80 MHz, MCS6, 90pc duty cycle) WLAN 8.65 49.6 10728 AAC IEEE 802.11ax (80 MHz, MCS6, 90pc duty						
10710 AAC IEEE 802.11ax (40 MHz, MCS3, 99pc duty cycle)						
10711 AAC IEEE 802.11ax (40 MHz, MCS4, 99pc duty cycle) WLAN 8.39 4.9.6 10712 AAC IEEE 802.11ax (40 MHz, MCS5, 99pc duty cycle) WLAN 8.37 4.9.6 10713 AAC IEEE 802.11ax (40 MHz, MCS5, 99pc duty cycle) WLAN 8.33 4.9.6 10714 AAC IEEE 802.11ax (40 MHz, MCS7, 99pc duty cycle) WLAN 8.33 4.9.6 10714 AAC IEEE 802.11ax (40 MHz, MCS7, 99pc duty cycle) WLAN 8.45 4.9.6 10716 AAC IEEE 802.11ax (40 MHz, MCS7, 99pc duty cycle) WLAN 8.45 4.9.6 10717 AAC IEEE 802.11ax (40 MHz, MCS1, 99pc duty cycle) WLAN 8.48 4.9.6 10718 AAC IEEE 802.11ax (40 MHz, MCS1), 99pc duty cycle) WLAN 8.48 4.9.6 10718 AAC IEEE 802.11ax (40 MHz, MCS1), 99pc duty cycle) WLAN 8.24 4.9.6 10718 AAC IEEE 802.11ax (80 MHz, MCS1), 99pc duty cycle) WLAN 8.81 4.9.6 10719 AAC IEEE 802.11ax (80 MHz, MCS1), 90pc duty cycle) WLAN 8.81 4.9.6 10720 AAC IEEE 802.11ax (80 MHz, MCS1, 90pc duty cycle) WLAN 8.87 4.9.6 10721 AAC IEEE 802.11ax (80 MHz, MCS2, 90pc duty cycle) WLAN 8.87 4.9.6 10722 AAC IEEE 802.11ax (80 MHz, MCS2, 90pc duty cycle) WLAN 8.76 4.9.6 10722 AAC IEEE 802.11ax (80 MHz, MCS4, 90pc duty cycle) WLAN 8.76 4.9.6 10722 AAC IEEE 802.11ax (80 MHz, MCS4, 90pc duty cycle) WLAN 8.70 1.9.6 10722 AAC IEEE 802.11ax (80 MHz, MCS4, 90pc duty cycle) WLAN 8.70 1.9.6 10728 AAC IEEE 802.11ax (80 MHz, MCS5, 90pc duty cycle) WLAN 8.70 1.9.6 10728 AAC IEEE 802.11ax (80 MHz, MCS5, 90pc duty cycle) WLAN 8.70 1.9.6 10728 AAC IEEE 802.11ax (80 MHz, MCS5, 90pc duty cycle) WLAN 8.72 4.9.6 10728 AAC IEEE 802.11ax (80 MHz, MCS5, 90pc duty cycle) WLAN 8.66 4.9.6 10729 AAC IEEE 802.11ax (80 MHz, MCS5, 90pc duty cycle) WLAN 8.67 4.9.6 10729 AAC IEEE 802.11ax (80 MHz, MCS5, 90pc duty cycle) WLAN 8.67 4.9.6 10729 AAC IEEE 802.11ax (80 MHz, MCS5, 90pc duty cycle) WLAN 8.67 4.9.6 10729 AAC IEEE 802.1						
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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 10716 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 8.48 ±9.6 10717 AAC IEEE 802.11ax (40 MHz, MCS9, 99pc duty cycle) WLAN 8.48 ±9.6 10718 AAC IEEE 802.11ax (40 MHz, MCS1), 99pc duty cycle) WLAN 8.48 ±9.6 10718 AAC IEEE 802.11ax (80 MHz, MCS1), 99pc duty cycle) WLAN 8.24 ±9.6 10719 AAC IEEE 802.11ax (80 MHz, MCS1), 99pc 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 8.87 ±9.6 10722 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 10722 AAC IEEE 802.11ax (80 MHz, MCS3, 90pc duty cycle) WLAN 8.76 ±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, MCS3, 90pc duty cycle) WLAN 8.70 ±9.6 10725 AAC IEEE 802.11ax (80 MHz, MCS3, 90pc duty cycle) WLAN 8.70 ±9.6 10726 AAC IEEE 802.11ax (80 MHz, MCS3, 90pc duty cycle) WLAN 8.74 ±9.6 10727 AAC IEEE 802.11ax (80 MHz, MCS3, 90pc duty cycle) WLAN 8.74 ±9.6 10728 AAC IEEE 802.11ax (80 MHz, MCS3, 90pc duty cycle) WLAN 8.76 ±9.6 10728 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) WLAN 8.66 ±9.6 10728 AAC IEEE 802.11ax (80 MHz, MCS3, 90pc duty cycle) WLAN 8.67 ±9.6 10728 AAC IEEE 802.11ax (80 MHz, MCS3, 90pc duty cycle) WLAN 8.67 ±9.6 10728 AAC IEEE 802.11ax (80 MHz, MCS3, 90pc duty cycle) WLAN 8.42 ±9.6 10728 AAC IEEE 802.11ax (80 MHz, MCS3, 90pc d						
10714						
10715 AAC IEEE 802.11ax (40 MHz, MCS8, 99pc duty cycle) WLAN 8.45 49.6 10716 AAC IEEE 802.11ax (40 MHz, MCS9, 99pc duty cycle) WLAN 8.30 49.6 10717 AAC IEEE 802.11ax (40 MHz, MCS9, 99pc duty cycle) WLAN 8.48 49.6 10718 AAC IEEE 802.11ax (40 MHz, MCS11, 99pc duty cycle) WLAN 8.48 49.6 10719 AAC IEEE 802.11ax (80 MHz, MCS11, 99pc duty cycle) WLAN 8.48 49.6 10720 AAC IEEE 802.11ax (80 MHz, MCS11, 99pc duty cycle) WLAN 8.81 49.6 10721 AAC IEEE 802.11ax (80 MHz, MCS1, 90pc duty cycle) WLAN 8.87 49.6 10721 AAC IEEE 802.11ax (80 MHz, MCS1, 90pc duty cycle) WLAN 8.76 49.6 10722 AAC IEEE 802.11ax (80 MHz, MCS9, 90pc duty cycle) WLAN 8.76 49.6 10723 AAC IEEE 802.11ax (80 MHz, MCS9, 90pc duty cycle) WLAN 8.70 49.6 10724 AAC IEEE 802.11ax (80 MHz, MCS9, 90pc duty cycle) WLAN 8.70 49.6 10725 AAC IEEE 802.11ax (80 MHz, MCS9, 90pc duty cycle) WLAN 8.70 49.6 10726 AAC IEEE 802.11ax (80 MHz, MCS6, 90pc duty cycle) WLAN 8.70 49.6 10727 AAC IEEE 802.11ax (80 MHz, MCS9, 90pc duty cycle) WLAN 8.72 49.6 10728 AAC IEEE 802.11ax (80 MHz, MCS9, 90pc duty cycle) WLAN 8.72 49.6 10729 AAC IEEE 802.11ax (80 MHz, MCS9, 90pc duty cycle) WLAN 8.72 49.6 10729 AAC IEEE 802.11ax (80 MHz, MCS9, 90pc duty cycle) WLAN 8.65 49.6 10729 AAC IEEE 802.11ax (80 MHz, MCS9, 90pc duty cycle) WLAN 8.65 49.6 10729 AAC IEEE 802.11ax (80 MHz, MCS9, 90pc duty cycle) WLAN 8.65 49.6 10730 AAC IEEE 802.11ax (80 MHz, MCS9, 90pc duty cycle) WLAN 8.65 49.6 10731 AAC IEEE 802.11ax (80 MHz, MCS9, 90pc duty cycle) WLAN 8.67 49.6 10733 AAC IEEE 802.11ax (80 MHz, MCS9, 90pc duty cycle) WLAN 8.42 49.6 10734 AAC IEEE 802.11ax (80 MHz, MCS9, 90pc duty cycle) WLAN 8.42 49.6 10735 AAC IEEE 802.11ax (80 MHz, MCS9, 90pc duty cycle) WLAN 8.49 49.6 1						
10716						
10717						
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10719						
10720						
10721 AAC						
10722				WLAN	8.76	±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 10726 AAC IEEE 802.11ax (80 MHz, MCS7, 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, MCS7, 90pc duty cycle) WLAN 8.66 ±9.6 10728 AAC IEEE 802.11ax (80 MHz, MCS8, 90pc duty cycle) WLAN 8.66 ±9.6 10729 AAC IEEE 802.11ax (80 MHz, MCS10, 90pc duty cycle) WLAN 8.66 ±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, MCS10, 90pc duty cycle) WLAN 8.67 ±9.6 10731 AAC IEEE 802.11ax (80 MHz, MCS10, 90pc duty cycle) WLAN 8.67 ±9.6 10732 AAC IEEE 802.11ax (80 MHz, MCS1, 90pc duty cycle) WLAN 8.42 ±9.6 10733 AAC IEEE 802.11ax (80 MHz, MCS1, 90pc duty cycle) WLAN 8.46 ±9.6 10733 AAC IEEE 802.11ax (80 MHz, MCS1, 90pc duty cycle) WLAN 8.40 ±9.6 10735 AAC IEEE 802.11ax (80 MHz, MCS2, 90pc duty cycle) WLAN 8.40 ±9.6 10735 AAC IEEE 802.11ax (80 MHz, MCS3, 90pc duty cycle) WLAN 8.25 ±9.6 10735 AAC IEEE 802.11ax (80 MHz, MCS4, 90pc duty cycle) WLAN 8.25 ±9.6 10735 AAC IEEE 802.11ax (80 MHz, MCS4, 90pc duty cycle) WLAN 8.33 ±9.6 10736 AAC IEEE 802.11ax (80 MHz, MCS4, 90pc duty cycle) WLAN 8.36 ±9.6 10736 AAC IEEE 802.11ax (80 MHz, MCS4, 90pc duty cycle) WLAN 8.42 ±9.6 10736 AAC IEEE 802.11ax (80 MHz, MCS4, 90pc duty cycle) WLAN 8.42 ±9.6 10736 AAC IEEE 802.11ax (80 MHz, MCS4, 90pc duty cycle) WLAN 8.49 ±9.6 10736 AAC IEEE 802.11ax (80 MHz, MCS4, 90pc duty cycle) WLAN 8.49 ±9.6 10736 AAC IEEE 802.11ax (80 MHz, MCS4, 90pc duty cycle) WLAN 8.49 ±9.6 10740 AAC IEEE 802.11ax (80 MHz, MCS4, 90pc duty cycle) WLAN 8.49 ±9.6 10744 AAC IEEE 802.11ax (80 MHz, MCS4, 90pc				WLAN	8.55	±9.6
10725 AAC				WLAN	8.70	±9.6
10726				WLAN	8.90	±9.6
10727 AAC	10725	AAC	IEEE 802.11ax (80 MHz, MCS6, 90pc duty cycle)	WLAN	8.74	±9.6
10728 AAC IEEE 802.11ax (80 MHz, MCS1, 90pc duty cycle) WLAN 8.65 ±9.6 10730 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 10733 AAC IEEE 802.11ax (80 MHz, MCS3, 99pc duty cycle) WLAN 8.25 ±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 8.36 ±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 8.36 ±9.6 10739 AAC IEEE 802.11ax (80 MHz, MCS7, 99pc duty cycle) WLAN 8.42 ±9.6 10739 AAC IEEE 802.11ax (80 MHz, MCS7, 99pc duty cycle) WLAN 8.42 ±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, MCS9, 99pc duty cycle) WLAN 8.48 ±9.6 10742 AAC IEEE 802.11ax (80 MHz, MCS9, 90pc duty cycle) WLAN 8.49 ±9.6 10743 AAC IEEE 802.11ax (80 MHz, MCS10, 90pc duty cycle) WLAN 8.49 ±9.6 10743 AAC IEEE 802.11ax (160 MHz, MCS10, 90pc duty cycle) WLAN 8.49 ±9.6 10744 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 8.93 ±9.6 10746 AAC IEEE 802.11ax (160 MHz, MCS3, 90pc duty cycle) WLAN 8.93 ±9.6 10746 AAC IEEE 802.11ax (160 MHz, MCS3, 90pc duty cycle) WLAN 8.93 ±9.6 10749 AAC IEEE 802.11ax (160 MHz, MCS3, 90pc duty cycle) WLAN 8.93 ±9.6 10749 AAC IEEE 802.11ax (160 MHz, MCS4	10726	AAC	IEEE 802.11ax (80 MHz, MCS7, 90pc duty cycle)	WLAN	8.72	±9.6
10729 AAC IEEE 802.11ax (80 MHz, MCS10, 90pc duty cycle) WLAN 8.64 ±9.6 10731 AAC IEEE 802.11ax (80 MHz, MCS11, 90pc duty cycle) WLAN 8.42 ±9.6 10731 AAC IEEE 802.11ax (80 MHz, MCS1, 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 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, MCS4, 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, MCS6, 99pc duty cycle) WLAN 8.36 ±9.6 10738 AAC IEEE 802.11ax (80 MHz, MCS6, 99pc duty cycle) WLAN 8.42 ±9.6 10739 AAC IEEE 802.11ax (80 MHz, MCS6, 99pc duty cycle) WLAN 8.42 ±9.6 10740 AAC IEEE 802.11ax (80 MHz, MCS9, 99pc duty cycle) WLAN 8.49 ±9.6 10740 AAC IEEE 802.11ax (80 MHz, MCS10, 99pc duty cycle) WLAN 8.48 ±9.6 10742 AAC IEEE 802.11ax (80 MHz, MCS10, 99pc duty cycle) WLAN 8.49 ±9.6 10742 AAC IEEE 802.11ax (80 MHz, MCS10, 99pc duty cycle) WLAN 8.49 ±9.6 10744 AAC IEEE 802.11ax (80 MHz, MCS10, 99pc duty cycle) WLAN 8.49 ±9.6 10744 AAC IEEE 802.11ax (80 MHz, MCS10, 99pc duty cycle) WLAN 8.90 ±9.6 10748 AAC IEEE 802.11ax (160 MHz, MCS30, 90pc duty cycle) WLAN 8.91 ±9.6 10749 AAC IEEE 802.11ax (160 MHz, MCS30, 90pc duty cycle) WLAN 8.93 ±9.6 10749 AAC IEEE 802.11ax (160 MHz, MCS30, 90pc duty cycle) WLAN 8.93 ±9.6 10749 AAC IEEE 802.11ax (160 MHz, MCS30, 90pc duty cycle) WLAN 8.93 ±9.6 10749 AAC IEEE 802.11ax (160 MHz, MCS30, 90pc duty cycle) WLAN 8.90 ±9.6 10749 AAC IEEE 802.11ax (160 MH	10727	AAC	IEEE 802.11ax (80 MHz, MCS8, 90pc duty cycle)	WLAN	8.66	
10730 AAC IEEE 802.11ax (80 MHz, MCS0, 99pc 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, MCS6, 99pc duty cycle) WLAN 8.42 ±9.6 10739 AAC IEEE 802.11ax (80 MHz, MCS7, 99pc duty cycle) WLAN 8.42 ±9.6 10739 AAC IEEE 802.11ax (80 MHz, MCS7, 99pc duty cycle) WLAN 8.42 ±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, MCS9, 99pc duty cycle) WLAN 8.48 ±9.6 10742 AAC IEEE 802.11ax (80 MHz, MCS10, 99pc duty cycle) WLAN 8.43 ±9.6 10743 AAC IEEE 802.11ax (80 MHz, MCS10, 99pc duty cycle) WLAN 8.49 ±9.6 10744 AAC IEEE 802.11ax (160 MHz, MCS10, 90pc duty cycle) WLAN 8.49 ±9.6 10745 AAC IEEE 802.11ax (160 MHz, MCS31, 90pc duty cycle) WLAN 8.94 ±9.6 10746 AAC IEEE 802.11ax (160 MHz, MCS3, 90pc duty cycle) WLAN 9.16 ±9.6 10747 AAC IEEE 802.11ax (160 MHz, MCS3, 90pc duty cycle) WLAN 9.16 ±9.6 10748 AAC IEEE 802.11ax (160 MHz, MCS3, 90pc duty cycle) WLAN 9.11 ±9.6 10749 AAC IEEE 802.11ax (160 MHz, MCS5, 90pc duty cycle) WLAN 8.93 ±9.6 10749 AAC IEEE 802.11ax (160 MHz, MCS5, 90pc duty cycle) WLAN 8.93 ±9.6 10749 AAC IEEE 802.11ax (160 MHz, MCS5, 90pc duty cycle) WLAN 8.90 ±9.6 10750 AAC IEEE 802.11ax (160 MHz, MCS5, 90pc duty cycle) WLAN 8.90	10728	AAC				
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 8.27 ±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, MCS5, 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, MCS9, 99pc duty cycle) WLAN 8.42 ±9.6 10740 AAC IEEE 802.11ax (80 MHz, MCS9, 99pc duty cycle) WLAN 8.48 ±9.6 10742 AAC IEEE 802.11ax (160 MHz, MCS1, 99pc duty cycle)	10729	AAC	IEEE 802.11ax (80 MHz, MCS10, 90pc duty cycle)			
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 8.27 ±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, MCS9, 99pc duty cycle) WLAN 8.29 ±9.6 10740 AAC IEEE 802.11ax (80 MHz, MCS10, 99pc duty cycle) WLAN 8.48 ±9.6 10741 AAC IEEE 802.11ax (80 MHz, MCS11, 99pc duty cycle) WLAN 8.43 ±9.6 10742 AAC IEEE 802.11ax (160 MHz, MCS1, 90pc duty cycle)						
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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 10751 AAC IEEE 802.11ax (160 MHz, MCS8, 90pc duty cycle) WLAN 8.82 ±9.6		1		WLAN	9.04	±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	10748	AAC			8.93	±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)			
	10750	AAC	IEEE 802.11ax (160 MHz, MCS7, 90pc duty cycle)			
10752 AAC IEEE 802.11ax (160 MHz, MCS9, 90pc duty cycle) WLAN 8.81 ±9.6		AAC				
	10752	AAC	IEEE 802.11ax (160 MHz, MCS9, 90pc duty cycle)	WLAN	8.81	±9.6

Certificate No: EX-7532_Apr24

		O	Group	PAR (dB)	Unc ^E <i>k</i> = 2
UID	Rev AAC	Communication System Name IEEE 802.11ax (160 MHz, MCS10, 90pc duty cycle)	WLAN	9.00	±9.6
10753 10754	AAC	IEEE 802.11ax (160 MHz, MCS11, 90pc duty cycle)	WLAN	8.94	±9.6
10754	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
10757	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	AAG	5G NR (CP-OFDM, 1 RB, 5 MHz, QPSK, 15 kHz)	5G NR FR1 TDD	7.99	±9.6
10768	AAE	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	AAE	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	AAE	5G NR (CP-OFDM, 1 RB, 30 MHz, QPSK, 15 kHz)	5G NR FR1 TDD	8.23	±9.6
10773	AAF	5G NR (CP-OFDM, 1 RB, 40 MHz, QPSK, 15 kHz)	5G NR FR1 TDD	8.03	±9.6
10774	AAE	5G NR (CP-OFDM, 1 RB, 50 MHz, QPSK, 15 kHz)	5G NR FR1 TDD	8.02	±9.6
10775	AAF	5G NR (CP-OFDM, 50% RB, 5 MHz, QPSK, 15 kHz)	5G NR FR1 TDD	8.31	±9.6
10776	AAE	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	AAE	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	AAE	5G NR (CP-OFDM, 50% RB, 30 MHz, QPSK, 15 kHz)	5G NR FR1 TDD	8.38	±9.6
10781	AAF	5G NR (CP-OFDM, 50% RB, 40 MHz, QPSK, 15 kHz)	5G NR FR1 TDD	8.38	±9.6
10782	AAE	5G NR (CP-OFDM, 50% RB, 50 MHz, QPSK, 15 kHz)	5G NR FR1 TDD	8.43	±9.6
10783	AAG	5G NR (CP-OFDM, 100% RB, 5 MHz, QPSK, 15 kHz)	5G NR FR1 TDD	8.31	±9.6
10784	AAE	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	AAE	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	AAE	5G NR (CP-OFDM, 100% RB, 30 MHz, QPSK, 15 kHz)	5G NR FR1 TDD	8.39	±9.6
10789	AAF	5G NR (CP-OFDM, 100% RB, 40 MHz, QPSK, 15 kHz)	5G NR FR1 TDD	8.37	±9.6
10790	AAE	5G NR (CP-OFDM, 100% RB, 50 MHz, QPSK, 15 kHz)	5G NR FR1 TDD	8.39	±9.6
10791	AAG	5G NR (CP-OFDM, 1 RB, 5 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	7.83	±9.6
10792	AAE	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	AAE	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	AAE	5G NR (CP-OFDM, 1 RB, 30 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	7.82	±9.6
10797	AAF	5G NR (CP-OFDM, 1 RB, 40 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	8.01	±9.6
10798	AAE	5G NR (CP-OFDM, 1 RB, 50 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	7.89	±9.6
10799	AAF	5G NR (CP-OFDM, 1 RB, 60 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	7.93	±9.6
10801	AAF	5G NR (CP-OFDM, 1 RB, 80 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	7.89	±9.6
10802	AAE	5G NR (CP-OFDM, 1 RB, 90 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	7.87	±9.6
10803	AAF	5G NR (CP-OFDM, 1 RB, 100 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	7.93	±9.6
10805	AAE	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	AAE	5G NR (CP-OFDM, 50% RB, 30 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	8.34	±9.6
10810	AAF	5G NR (CP-OFDM, 50% RB, 40 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	8.34	±9.6
10812	AAF	5G NR (CP-OFDM, 50% RB, 60 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	8.35	±9.6
10817	AAG	5G NR (CP-OFDM, 100% RB, 5 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	8.35	±9.6
10818	AAE	5G NR (CP-OFDM, 100% RB, 10 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	8.34 8.33	±9.6 ±9.6
10819	AAD	5G NR (CP-OFDM, 100% RB, 15 MHz, QPSK, 30 kHz)	5G NR FR1 TDD		±9.6
10820	AAE	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	
10822	AAE	5G NR (CP-OFDM, 100% RB, 30 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	8.41	±9.6 ±9.6
10823	AAF	5G NR (CP-OFDM, 100% RB, 40 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	8.36 8.39	±9.6
10824	AAE	5G NR (CP-OFDM, 100% RB, 50 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	8.39	±9.6
10825 10827	AAF	5G NR (CP-OFDM, 100% RB, 60 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	8.42	±9.6
・コロタクノ	AAF	5G NR (CP-OFDM, 100% RB, 80 MHz, QPSK, 30 kHz)	SOLING FREE LIDE	0.42	1 23.0
10828	AAE	5G NR (CP-OFDM, 100% RB, 90 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	8.43	±9.6

			Group	PAR (dB)	$Unc^{E} k = 2$
UID	Rev	Communication System Name 5G NR (CP-OFDM, 100% RB, 100 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	8.40	±9.6
10829	AAF	5G NR (CP-OFDM, 100% RB, 100MHz, QPSK, 50 KHz)	5G NR FR1 TDD	7.63	±9.6
10830	AAE	5G NR (CP-OFDM, 1 RB, 15 MHz, QPSK, 60 kHz)	5G NR FR1 TDD	7.73	±9.6
10832	AAE	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	AAE	5G NR (CP-OFDM, 1 RB, 30 MHz, QPSK, 60 kHz)	5G NR FR1 TDD	7.75	±9.6
10835	AAF	5G NR (CP-OFDM, 1 RB, 40 MHz, QPSK, 60 kHz)	5G NR FR1 TDD	7.70	±9.6
10836	AAE	5G NR (CP-OFDM, 1 RB, 50 MHz, QPSK, 60 kHz)	5G NR FR1 TDD	7.66	±9.6
10837	AAF	5G NR (CP-OFDM, 1 RB, 60 MHz, QPSK, 60 kHz)	5G NR FR1 TDD	7.68	±9.6
10839	AAF	5G NR (CP-OFDM, 1 RB, 80 MHz, QPSK, 60 kHz)	5G NR FR1 TDD	7.70	±9.6
10840	AAE	5G NR (CP-OFDM, 1 RB, 90 MHz, QPSK, 60 kHz)	5G NR FR1 TDD	7.67	±9.6
10841	AAF	5G NR (CP-OFDM, 1 RB, 100 MHz, QPSK, 60 kHz)	5G NR FR1 TDD	7.71 8.49	±9.6 ±9.6
10843	AAD	5G NR (CP-OFDM, 50% RB, 15 MHz, QPSK, 60 kHz)	5G NR FR1 TDD 5G NR FR1 TDD	8.34	±9.6
10844	AAE	5G NR (CP-OFDM, 50% RB, 20 MHz, QPSK, 60 kHz)	5G NR FR1 TDD	8.41	±9.6
10846	AAE	5G NR (CP-OFDM, 50% RB, 30 MHz, QPSK, 60 kHz)	5G NR FR1 TDD	8.34	±9.6
10854	AAE	5G NR (CP-OFDM, 100% RB, 10 MHz, QPSK, 60 kHz) 5G NR (CP-OFDM, 100% RB, 15 MHz, QPSK, 60 kHz)	5G NR FR1 TDD	8.36	±9.6
10855	AAD	5G NR (CP-OFDM, 100% RB, 13 MHz, QPSK, 60 KHz)	5G NR FR1 TDD	8.37	±9.6
10856	AAD	5G NR (CP-OFDM, 100% RB, 25 MHz, QPSK, 60 kHz)	5G NR FR1 TDD	8.35	±9.6
10857	AAE	5G NR (CP-OFDM, 100% RB, 30 MHz, QPSK, 60 kHz)	5G NR FR1 TDD	8.36	±9.6
10859	AAF	5G NR (CP-OFDM, 100% RB, 40 MHz, QPSK, 60 kHz)	5G NR FR1 TDD	8.34	±9.6
10860	AAE	5G NR (CP-OFDM, 100% RB, 50 MHz, QPSK, 60 kHz)	5G NR FR1 TDD	8.41	±9.6
10861	AAF	5G NR (CP-OFDM, 100% RB, 60 MHz, QPSK, 60 kHz)	5G NR FR1 TDD	8.40	±9.6
10863	AAF	5G NR (CP-OFDM, 100% RB, 80 MHz, QPSK, 60 kHz)	5G NR FR1 TDD	8.41	±9.6
10864	AAE	5G NR (CP-OFDM, 100% RB, 90 MHz, QPSK, 60 kHz)	5G NR FR1 TDD	8.37	±9.6
10865	AAF	5G NR (CP-OFDM, 100% RB, 100 MHz, QPSK, 60 kHz)	5G NR FR1 TDD	8.41	±9.6
10866	AAF	5G NR (DFT-s-OFDM, 1 RB, 100 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	5.68	±9.6
10868	AAF	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 6.61	±9.6 ±9.6
10873	AAE	5G NR (DFT-s-OFDM, 1 RB, 100 MHz, 64QAM, 120 kHz)	5G NR FR2 TDD 5G NR FR2 TDD	6.65	±9.6
10874	AAE	5G NR (DFT-s-OFDM, 100% RB, 100 MHz, 64QAM, 120 kHz) 5G NR (CP-OFDM, 1 RB, 100 MHz, QPSK, 120 kHz)	5G NR FR2 TDD	7.78	±9.6
10875 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	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 ±9.6
10887	AAE	5G NR (CP-OFDM, 1 RB, 50 MHz, QPSK, 120 kHz)	5G NR FR2 TDD 5G NR FR2 TDD	7.78 8.35	±9.6
10888	AAE	5G NR (CP-OFDM, 100% RB, 50 MHz, QPSK, 120 kHz)	5G NR FR2 TDD	8.02	±9.6
10889		5G NR (CP-OFDM, 1 RB, 50 MHz, 16QAM, 120 kHz) 5G NR (CP-OFDM, 100% RB, 50 MHz, 16QAM, 120 kHz)	5G NR FR2 TDD	8.40	±9.6
10890	AAE	5G NR (CP-OFDM, 1 RB, 50 MHz, 16QAM, 120 KHz)	5G NR FR2 TDD	8.13	±9.6
10891		5G NR (CP-OFDM, 100% RB, 50 MHz, 64QAM, 120 kHz)	5G NR FR2 TDD	8.41	±9.6
10897		5G NR (DFT-s-OFDM, 1 RB, 5 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	5.66	±9.6
10898		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	AAC	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		5G NR (DFT-s-OFDM, 1 RB, 30 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	5.68	±9.6
10903		5G NR (DFT-s-OFDM, 1 RB, 40 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	5.68	±9.6
10904		5G NR (DFT-s-OFDM, 1 RB, 50 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	5.68	±9.6
10905		5G NR (DFT-s-OFDM, 1 RB, 60 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	5.68	±9.6
10906		5G NR (DFT-s-OFDM, 1 RB, 80 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	5.68	±9.6 ±9.6
10907		5G NR (DFT-s-OFDM, 50% RB, 5 MHz, QPSK, 30 kHz)	5G NR FR1 TDD 5G NR FR1 TDD	5.78 5.93	±9.6
10908		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	5.96	±9.6
10909		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	5.83	±9.6
10910	AAC	JOG 1911 (DI 1-3-OI DINI, 30 /6 11D, 20 MI 12, QI ON, 30 M 12)	1 33 /11 / 11 / 100	0.00	1

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	AAC	5G NR (DFT-s-OFDM, 50% RB, 30 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	5.84	±9.6
10913	AAD	5G NR (DFT-s-OFDM, 50% RB, 40 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	5.84	±9.6
10914	AAC	5G NR (DFT-s-OFDM, 50% RB, 50 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	5.85	±9.6
10915	AAD	5G NR (DFT-s-OFDM, 50% RB, 60 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	5.83	±9.6
10916	AAD	5G NR (DFT-s-OFDM, 50% RB, 80 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	5.87	±9.6
10917	AAD	5G NR (DFT-s-OFDM, 50% RB, 100 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	5.94	±9.6
10918	AAE	5G NR (DFT-s-OFDM, 100% RB, 5 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	5.86	±9.6
10919	AAC	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	AAC	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	AAC	5G NR (DFT-s-OFDM, 100% RB, 30 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	5.84	±9.6
10924	AAD	5G NR (DFT-s-OFDM, 100% RB, 40 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	5.84	±9.6
10925	AAC	5G NR (DFT-s-OFDM, 100% RB, 50 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	5.95	±9.6
10926	AAD	5G NR (DFT-s-OFDM, 100% RB, 60 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	5.84	±9.6
10927	AAD	5G NR (DFT-s-OFDM, 100% RB, 80 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	5.94	±9.6
10928	AAD	5G NR (DFT-s-OFDM, 1 RB, 5 MHz, QPSK, 15 kHz)	5G NR FR1 FDD	5.52	±9.6
10929	AAD	5G NR (DFT-s-OFDM, 1 RB, 10 MHz, QPSK, 15 kHz)	5G NR FR1 FDD	5.52	±9.6
10930	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 5.90	±9.6
10936	AAD	5G NR (DFT-s-OFDM, 50% RB, 5MHz, QPSK, 15kHz)	5G NR FR1 FDD	5.90	±9.6
10937	AAD	5G NR (DFT-s-OFDM, 50% RB, 10 MHz, QPSK, 15 kHz)	5G NR FR1 FDD 5G NR FR1 FDD	5.77	±9.6 ±9.6
10938	AAC	5G NR (DFT-s-OFDM, 50% RB, 15MHz, QPSK, 15kHz)	5G NR FR1 FDD	5.82	±9.6
10939	AAC	5G NR (DFT-s-OFDM, 50% RB, 20 MHz, QPSK, 15 kHz)	5G NR FR1 FDD	5.89	±9.6
10940	AAC	5G NR (DFT-s-OFDM, 50% RB, 25 MHz, QPSK, 15 kHz)	5G NR FR1 FDD	5.83	±9.6
10941	AAC	5G NR (DFT-s-OFDM, 50% RB, 30 MHz, QPSK, 15 kHz)	5G NR FR1 FDD	5.85	±9.6
10942	AAC	5G NR (DFT-s-OFDM, 50% RB, 40 MHz, QPSK, 15 kHz) 5G NR (DFT-s-OFDM, 50% RB, 50 MHz, QPSK, 15 kHz)	5G NR FR1 FDD	5.95	±9.6
10943	AAD	5G NR (DFT-s-OFDM, 100% RB, 50MHz, QFSK, 15 kHz)	5G NR FR1 FDD	5.81	±9.6
10944	AAD	5G NR (DFT-s-OFDM, 100% RB, 10 MHz, QPSK, 15 kHz)	5G NR FR1 FDD	5.85	±9.6
10945	AAC	5G NR (DFT-s-OFDM, 100% HB, 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, 5MHz, 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	AAE	5G NR DL (CP-OFDM, TM 3.1, 5 MHz, 64-QAM, 15 kHz)	5G NR FR1 TDD	9.32	±9.6
10961	AAC	5G NR DL (CP-OFDM, TM 3.1, 10 MHz, 64-QAM, 15 kHz)	5G NR FR1 TDD	9.36	±9.6
10962	AAB	5G NR DL (CP-OFDM, TM 3.1, 15 MHz, 64-QAM, 15 kHz)	5G NR FR1 TDD	9.40	±9.6
10963	AAC	5G NR DL (CP-OFDM, TM 3.1, 20 MHz, 64-QAM, 15 kHz)	5G NR FR1 TDD	9.55	±9.6
10964	AAE	5G NR DL (CP-OFDM, TM 3.1, 5 MHz, 64-QAM, 30 kHz)	5G NR FR1 TDD	9.29	±9.6
10965	AAC	5G NR DL (CP-OFDM, TM 3.1, 10 MHz, 64-QAM, 30 kHz)	5G NR FR1 TDD	9.37	±9.6
10966	AAB	5G NR DL (CP-OFDM, TM 3.1, 15 MHz, 64-QAM, 30 kHz)	5G NR FR1 TDD	9.55	±9.6
10967	AAC	5G NR DL (CP-OFDM, TM 3.1, 20 MHz, 64-QAM, 30 kHz)	5G NR FR1 TDD		±9.6
10968	AAD	5G NR DL (CP-OFDM, TM 3.1, 100 MHz, 64-QAM, 30 kHz)	5G NR FR1 TDD	9.49	±9.6
10972	AAC	5G NR (CP-OFDM, 1 RB, 20 MHz, QPSK, 15 kHz)	5G NR FR1 TDD		±9.6
10973	AAD	5G NR (DFT-s-OFDM, 1 RB, 100 MHz, QPSK, 30 kHz)	5G NR FR1 TDD		±9.6
10974	AAD	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 ±9.6
10979	AAA	ULLA HDR4	ULLA	8.58 10.32	±9.6
10980	AAA	ULLA HDR8	ULLA	3.19	±9.6
10981	AAA	ULLA HDRp4	ULLA	3.19	±9.6
10982	AAA	ULLA HDRp8	I OLLA		1.3.0

UID	Rev	Communication System Name	Group	PAR (dB)	Unc ^E $k=2$
10983	AAC	5G NR DL (CP-OFDM, TM 3.1, 40 MHz, 64-QAM, 15 kHz)	5G NR FR1 TDD	9.31	±9.6
10984	AAB	5G NR DL (CP-OFDM, TM 3.1, 50 MHz, 64-QAM, 15 kHz)	5G NR FR1 TDD	9.42	±9.6
10985	AAC	5G NR DL (CP-OFDM, TM 3.1, 40 MHz, 64-QAM, 30 kHz)	5G NR FR1 TDD	9.54	±9.6
10986	AAB	5G NR DL (CP-OFDM, TM 3.1, 50 MHz, 64-QAM, 30 kHz)	5G NR FR1 TDD	9.50	±9.6
10987	AAC	5G NR DL (CP-OFDM, TM 3.1, 60 MHz, 64-QAM, 30 kHz)	5G NR FR1 TDD	9.53	±9.6
10988	AAB	5G NR DL (CP-OFDM, TM 3.1, 70 MHz, 64-QAM, 30 kHz)	5G NR FR1 TDD	9.38	±9.6
10989	AAC	5G NR DL (CP-OFDM, TM 3.1, 80 MHz, 64-QAM, 30 kHz)	5G NR FR1 TDD	9.33	±9.6
10990	AAB	5G NR DL (CP-OFDM, TM 3.1, 90 MHz, 64-QAM, 30 kHz)	5G NR FR1 TDD	9.52	±9.6
11 003	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	AAB	IEEE 802.11be (320 MHz, MCS1, 99pc duty cycle)	WLAN	8.47	±9.6
11014	AAB	IEEE 802.11be (320 MHz, MCS2, 99pc duty cycle)	WLAN	8.45	±9.6
11015	AAB	IEEE 802.11be (320 MHz, MCS3, 99pc duty cycle)	WLAN	8.44	±9.6
11016	AAB	IEEE 802.11be (320 MHz, MCS4, 99pc duty cycle)	WLAN	8.44	±9.6
11017	AAB	IEEE 802.11be (320 MHz, MCS5, 99pc duty cycle)	WLAN	8.41	±9.6
11018	AAB	IEEE 802.11be (320 MHz, MCS6, 99pc duty cycle)	WLAN	8.40	±9.6
11019	AAB	IEEE 802.11be (320 MHz, MCS7, 99pc duty cycle)	WLAN	8.29	±9.6
11020	AAB	IEEE 802.11be (320 MHz, MCS8, 99pc duty cycle)	WLAN	8.27	±9.6
11021	AAB	IEEE 802.11be (320 MHz, MCS9, 99pc duty cycle)	WLAN	8.46	±9.6
11022	AAB	IEEE 802.11be (320 MHz, MCS10, 99pc duty cycle)	WLAN	8.36	±9.6
11023	AAB	IEEE 802.11be (320 MHz, MCS11, 99pc duty cycle)	WLAN	8.09	±9.6
11024	AAB	IEEE 802.11be (320 MHz, MCS12, 99pc duty cycle)	WLAN	8.42	±9.6
11 025	AAB	IEEE 802.11be (320 MHz, MCS13, 99pc duty cycle)	WLAN	8.37	±9.6
11026	AAB	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 Service suisse d'étalonnage 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

Client

Element Columbia, USA Certificate No.

EX-7668_Aug23

CALIBRATION CERTIFICATE

Object

EX3DV4 - SN:7668

Calibration procedure(s)

BN 29 2023 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

August 10, 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 conducted in the closed laboratory facility: environment temperature (22±3) ℃ 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	1D	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

Approved by

Jeton Kastrati

Sven Kühn

Laboratory Technician <

Technical Manager

S:UN

Issued: August 10, 2023

This calibration certificate shall not be reproduced except in full without written approval of the laboratory.

Certificate No: EX-7668_Aug23

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Schmid & Partner Engineering AG

Zeughausstrasse 43, 8004 Zurich, Switzerland





Schweizerischer Kalibrierdlenst S 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

Glossary

TSL tissue simulating liquid sensitivity in free space NORMx,y,z sensitivity in TSL / NORMx,y,z ConvF DCP diode compression point

CF crest factor (1/duty_cycle) of the RF signal modulation dependent linearization parameters A, B, C, D

Multilateral Agreement for the recognition of calibration certificates

Polarization φ φ rotation around probe axis

Polarization ∂ 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 Connector Angle

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 $\theta = 0$ ($f \le 900$ 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(t)x,y,z = NORMx,y,z * frequency_response (see Frequency Response Chart). This linearization is implemented in DASY4 software versions later than 4.2. The uncertainty of the frequency response is included in the stated uncertainty of ConvE.
- DCPx,y,z: DCP are numerical linearization parameters assessed based on the data of power sweep with CW signal. DCP does not depend on frequency nor media.
- · PAR: PAR is the Peak to Average Ratio that is not calibrated but determined based on the signal characteristics
- Ax,y,z; Bx,y,z; Cx,y,z; Dx,y,z; VRx,y,z: A, B, C, D are numerical linearization parameters assessed based on the data of power sweep for specific modulation signal. The parameters do not depend on frequency nor media. VR is the maximum calibration range expressed in RMS voltage across the diode.
- · ConvF and Boundary Effect Parameters: Assessed in flat phantom using E-field (or Temperature Transfer Standard for $f \le 800 \,\mathrm{MHz}$) and inside waveguide using analytical field distributions based on power measurements for $f > 800 \,\mathrm{MHz}$. 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).

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Parameters of Probe: EX3DV4 - SN:7668

Basic Calibration Parameters

	Sensor X	Sensor Y	Sensor Z	Unc (k = 2)
Norm $(\mu V/(V/m)^2)$ A	0.58	0.59	0.59	±10.1%
DCP (mV) B	103.9	102.8	101.6	±4.7%

Calibration Results for Modulation Response

UID	Communication System Name		Α	В	С	D	VR	Max	Max
	_		dB	$dB\sqrt{\mu V}$		dB	m۷	dev.	Unc ^E
			0.00		4.00	0.00	1000) D F0/	k = 2
0	CW	X	0.00	0.00	1.00	0.00	136.3	±3.5%	±4.7%
		Y	0.00	0.00	1.00		128.7		
	(2001)	Z	0.00	0.00	1.00	40.00	139.2	. 0. 40/	. 0. 00/
10352	Pulse Waveform (200Hz, 10%)	Х	1.58	60.79	6.15	10.00	60.0	±2.4%	±9.6%
		Y	1.66	61.18	6.50	•	60.0		
		Z	12.00	74.00	11.00	0.00	60.0	. 0. 00/	10.00/
10353	Pulse Waveform (200Hz, 20%)	Х	8.00	72.00	9.00	6.99	80.0	±2.2%	±9.6%
		Y	0.81	60.00	4.73		80.0		
		Z	48.00	76.00	9.00		80.0		
10354	Pulse Waveform (200Hz, 40%)	Х	0.45	60.00	3.23	3.98	95.0	±2.3%	±9.6%
		Y	0.01	127.54	0.11		95.0		
		Z	0.01	131.57	0.54		95.0		
10355	Pulse Waveform (200Hz, 60%)	Х	0.00	154.70	45.21	2.22	120.0	±1.3%	±9.6%
		Y	2.70	160.00	1.60		120.0		
		Z	2.32	159.98	2.57		120.0		
10387	QPSK Waveform, 1 MHz	Х	0.84	70.23	15.66	1.00	150.0	±4.0%	±9.6%
		Y	0.37	60.81	9.92		150.0		
		Z	0.43	61.87	11.22		150.0		
10388	QPSK Waveform, 10 MHz	Х	1.60	68.81	15.62	0.00	150.0	±1.0%	±9.6%
		Y	1.07	63.76	12.08		150.0]	
		Z	1.19	64.86	13.06		150.0		
10396	64-QAM Waveform, 100 kHz	X	1.84	66.53	17.16	3.01	150.0	±1.3%	±9.6%
		Y	1.57	63.44	15.32		150.0		
		Z	1.58	63.58	15.69	1	150.0		
10399	64-QAM Waveform, 40 MHz	X	2.97	67.24	15.73	0.00	150.0	±2.6%	±9.6%
		Y	2.59	65.45	14.43	1	150.0	1	
		Z	2.70	65.83	14.84	1	150.0	1	
10414	WLAN CCDF, 64-QAM, 40 MHz	X	3.96	66.58	15.72	0.00	150.0	±4.5%	±9.6%
		Y	3.69	66.13	15.08	1	150.0	1	
		Z	3.77	66.26	15.34		150.0	1	
					<u> </u>		ــــــــــــــــــــــــــــــــــــــ		

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.

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

Parameters of Probe: EX3DV4 - SN:7668

Sensor Model Parameters

	C1 fF	C2 fF	α V ⁻¹	T1 msV ⁻²	T2 ms V ⁻¹	T3 ms	T4 V ⁻²	T5 V ⁻¹	T6
Х	10.4	75.58	33.61	3.50	0.00	4.90	0.59	0.00	1.00
У	8.3	60.24	33.70	3.09	0.00	4.93	0.01	0.06	1.00
Z	8.6	63.65	34.75	1.78	0.00	4.90	0.12	0.02	1.00

Other Probe Parameters

Sensor Arrangement	Triangular
Connector Angle	-112.8°
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.

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Parameters of Probe: EX3DV4 - SN:7668

Calibration Parameter Determined in Head Tissue Simulating Media

f (MHz) ^C	Relative Permittivity ^F	Conductivity ^F (S/m)	ConvF X	ConvF Y	ConvF Z	Alpha ^G	Depth ^G (mm)	Unc (k = 2)
750	41.9	0.89	9.36	9.36	9.36	0.50	0.80	±12.0%
835	41.5	0.90	9.05	9.05	9.05	0.29	1.10	±12.0%
1750	40.1	1.37	8.43	8.43	8.43	0.29	0.86	±12.0%
1900	40.0	1.40	8.00	8.00	8.00	0.32	0.86	±12.0%
2300	39.5	1.67	7.75	7.75	7.75	0.28	0.90	±12.0%
2450	39.2	1.80	7.48	7.48	7.48	0.34	0.90	±12.0%
2600	39.0	1.96	7.25	7.25	7.25	0.34	0.90	±12.0%

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.

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 ±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.

Parameters of Probe: EX3DV4 - SN:7668

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	9.50	9.50	9.50	0.39	0.89	±12.0%
835	55.2	0.97	9.25	9.25	9.25	0.41	0.80	±12.0%
1750	53.4	1.49	8.18	8.18	8.18	0.32	0.86	±12.0%
1900	53.3	1.52	7.84	7.84	7.84	0.33	0.86	±12.0%
2300	52.9	1.81	7.70	7.70	7.70	0.39	0.90	±12.0%
2450	52.7	1.95	7.51	7.51	7.51	0.34	0.90	±12.0%
2600	52.5	2.16	7.24	7.24	7.24	0.34	0.90	±12.0%

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.

assessed at 13 MHz is 9–19 MHz. Above 5 GHz frequency validity can be extended to ± 110 MHz.

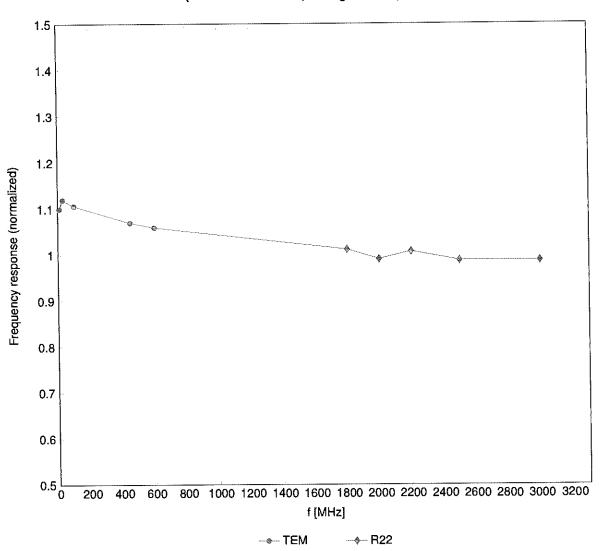
F The probes are calibrated using tissue simulating liquids (TSL) that deviate for ε and σ by less than $\pm 5\%$ from the target values (typically better than $\pm 3\%$) and are valid for TSL with deviations of up to $\pm 10\%$. If TSL with deviations from the target of less than $\pm 5\%$ are used, 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.

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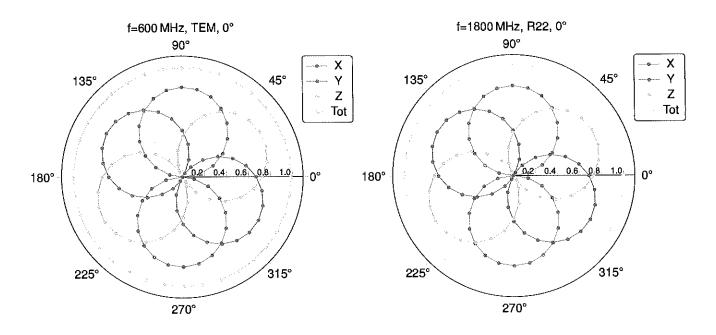
Frequency Response of E-Field

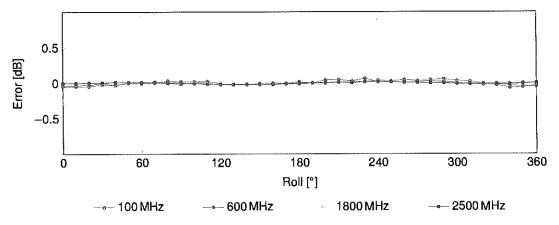
(TEM-Cell:ifi110 EXX, Waveguide:R22)



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

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



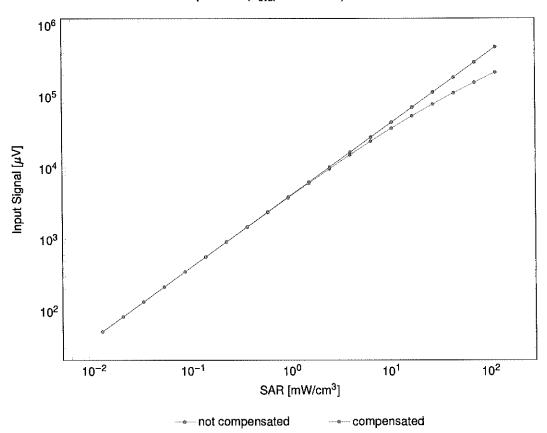


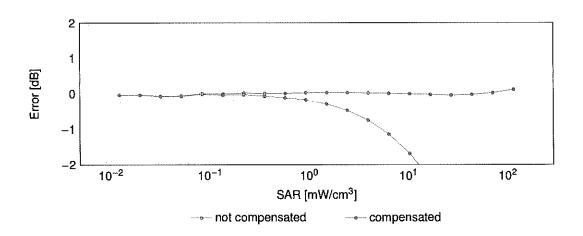
Uncertainty of Axial isotropy Assessment: ±0.5% (k=2)

EX3DV4 - SN:7668 August 10, 2023

Dynamic Range $f(SAR_{head})$

(TEM cell, $f_{\text{eval}} = 1900\,\text{MHz})$

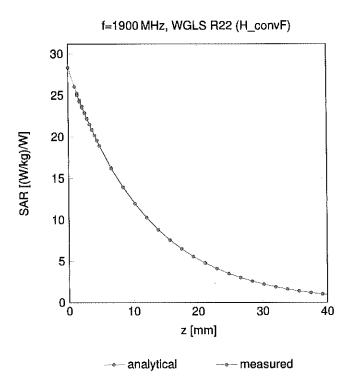




Uncertainty of Linearity Assessment: ±0.6% (k=2)

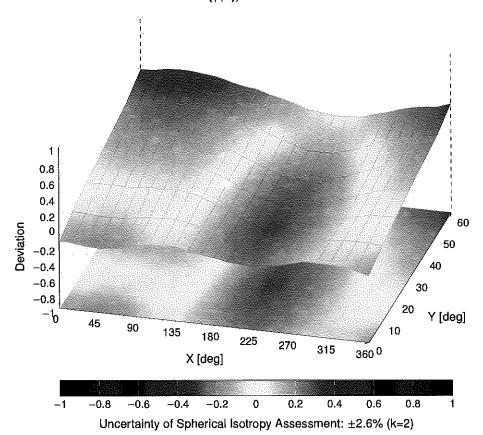
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Conversion Factor Assessment



Deviation from Isotropy in Liquid

Error (ϕ, θ) , $f = 900 \,\mathrm{MHz}$



August 10, 2023

Appendix: Modulation Calibration Parameters

UID	Rev	Communication System Name	Group	PAR (dB)	Unc ^E k = 2
0.0	LICA	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)	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 AMPS	4.57 7.78	±9.6 ±9.6
10042	CAB	IS-54 / IS-136 FDD (TDMA/FDM, PI/4-DQPSK, Halfrate)	AMPS	0.00	±9.6
10044	CAA	IS-91/EIA/TIA-553 FDD (FDMA, FM) DECT (TDD, TDMA/FDM, GFSK, Full Slot, 24)	DECT	13.80	±9.6
10048	CAA	DECT (TDD, TDMA/FDM, GFSK, Pull Slot, 24) DECT (TDD, TDMA/FDM, GFSK, Double Slot, 12)	DECT	10.79	±9.6
10049	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 WiFl 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		IEEE 802.11g WiFi 2.4 GHz (DSSS/OFDM, 48 Mbps)	WLAN	10.94	±9.6
10077		IEEE 802.11g WiFi 2.4 GHz (DSSS/OFDM, 54 Mbps)	WLAN	11.00	±9.6
10081		CDMA2000 (1xRTT, RC3)	CDMA2000	3.97	±9.6
10082		IS-54 / IS-136 FDD (TDMA/FDM, PI/4-DQPSK, Fullrate)	AMPS	4.77	±9.6
10090		GPRS-FDD (TDMA, GMSK, TN 0-4)	GSM	6.56	±9.6
10097		UMTS-FDD (HSDPA)	WCDMA	3.98	±9.6
10098		UMTS-FDD (HSUPA, Subtest 2)	WCDMA	3.98	±9.6
10099		EDGE-FDD (TDMA, 8PSK, TN 0-4)	GSM	9.55	±9.6
10100		LTE-FDD (SC-FDMA, 100% RB, 20 MHz, QPSK)	LTE-FDD	5.67	±9.6
10101		LTE-FDD (SC-FDMA, 100% RB, 20 MHz, 16-QAM)	LTE-FDD	6.42	±9.6
10102		LTE-FDD (SC-FDMA, 100% RB, 20 MHz, 64-QAM)	LTE-FDD	6.60	±9.6
10103		LTE-TDD (SC-FDMA, 100% RB, 20 MHz, QPSK)	LTE-TDD	9.29	±9.6
10104			LTE-TOD	9.97	±9.6
10105			LTE-TOD	10.01	±9.6 ±9.6
10108	 -		LTE-FDD	5.80 6.43	±9.6
10109			LTE-FDD	5.75	±9.6
10110			LTE-FDD	6.44	±9.6
10111	LONG	ETCT DD (QQ-CDININ; 100% DD, OTNITZ, 10-Q/NVI)	LIE-1.DD	0.44	T T9:0

l IIIn	Pau	Communication System Name	Group	PAR (dB)	Unc ^E $k=2$
10112	Rev CAH	LTE-FDD (SC-FDMA, 100% RB, 10 MHz, 64-QAM)	LTE-FDD	6.59	±9.6
10112	CAH	LTE-FDD (SC-FDMA, 100% RB, 5MHz, 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, 76.5 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
10142	CAF	LTE-FDD (SC-FDMA, 100% RB, 3MHz, 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, 1.4MHz, 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
10152	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, 5MHz, 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, 1.4MHz, 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	ÇAD		WLAN	8.27	±9.6
10219	CAD	IEEE 802.11n (HT Mixed, 7.2 Mbps, BPSK)	WLAN	8.03	±9.6
10220	CAD		WLAN	8.13	±9.6
10221	CAD	IEEE 802.11n (HT Mixed, 72.2 Mbps, 64-QAM)	WLAN	8.27	±9.6
10222	CAD		WLAN	8.06	±9.6
	CAD	IEEE 802.11n (HT Mixed, 90 Mbps, 16-QAM)	WLAN	8,48	±9.6
10223	UAD.	IEEE 802.11n (HT Mixed, 150 Mbps, 64-QAM)	WLAN	8.08	±9.6

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UID	Rev	Communication System Name	Group	PAR (dB)	Unc ^E <i>k</i> = 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, 3MHz, 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, 3MHz, 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, 15MHz, 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-TOD	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, 15MHz, 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-TOD	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-TOD	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, 10MHz, QPSK)	LTE-TDD	9.30	±9.6
10268	CAG	LTE-TDD (SC-FDMA, 100% RB, 15MHz, 16-QAM)	LTE-TOD	10.06	±9.6
10269	CAG	LTE-TDD (SC-FDMA, 100% RB, 15MHz, 64-QAM)	LTE-TDD	10.13	±9.6
10270			LTE-TDD	9.58	±9.6
10274	CAC	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	CAA	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	AAE	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	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		WIMAX	12.03	±9.6
10302	AAA		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		WiMAX	11.86	±9.6
10305	AAA		WIMAX	15.24	±9.6
		IEEE 802.16e WIMAX (29:18, 10 ms, 10 MHz, 64QAM, PUSC, 18 symbols)	WiMAX	14.67	±9.6

Lub	D	O	Group	PAR (dB)	Unc ^E $k=2$
UID	Rev	Communication System Name IEEE 802.16e WiMAX (29:18, 10 ms, 10 MHz, QPSK, PUSC, 18 symbols)	WIMAX	14.49	±9.6
10307	AAA	IEEE 802.16e WIMAX (29:18, 10 ms, 10 MHz, 16QAM, PUSC)	WIMAX	14.46	±9.6
10308	AAA	IEEE 802.16e WIMAX (29:18, 10 ms, 10 MHz, 16QAM, AMC 2x3, 18 symbols)	WIMAX	14.58	±9.6
10309	AAA		WIMAX	14.57	±9.6
10310	AAA	IEEE 802.16e WIMAX (29:18, 10 ms, 10 MHz, QPSK, AMC 2x3, 18 symbols)	LTE-FDD	6.06	±9.6
10311	AAE	LTE-FDD (SC-FDMA, 100% RB, 15 MHz, QPSK)	IDEN	10.51	±9.6
10313	AAA	IDEN 1:3		13.48	±9.6
10314	AAA	IDEN 1:6	IDEN		±9.6
10315	AAB	IEEE 802.11b WiFi 2.4 GHz (DSSS, 1 Mbps, 96pc duty cycle)	WLAN	1.71	
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
10413	AAC	IEEE 802.11n (HT Greenfield, 7.2 Mbps, BPSK)	WLAN	8.32	±9.6
10422	AAC	IEEE 802.11n (HT Greenfield, 43.3 Mbps, 16-QAM)	WLAN	8.47	±9.6
10423	AAC	IEEE 802.11n (HT Greenfield, 72.2 Mbps, 64-QAM)	WLAN	8.40	±9.6
			WLAN	8.41	±9.6
10425	AAC	IEEE 802.11n (HT Greenfield, 15 Mbps, BPSK)	WLAN	8.45	±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)	LTE-FDD	8.28	±9.6
10430	AAE	LTE-FDD (OFDMA, 5MHz, E-TM 3.1)	LTE-FDD	8.38	±9.6
10431	AAE	LTE-FDD (OFDMA, 10 MHz, E-TM 3.1)	LTE-FDD	8.34	±9.6
10432		LTE-FDD (OFDMA, 15 MHz, E-TM 3.1)			
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		LTE-TDD (SC-FDMA, 1 RB, 20 MHz, QPSK, UL Subframe=2,3,4,7,8,9)	LTE-TOD	7.82	±9.6
10447	AAE	LTE-FDD (OFDMA, 5 MHz, E-TM 3.1, Clipping 44%)	LTE-FDD	7.56	±9.6
10448		LTE-FDD (OFDMA, 10 MHz, E-TM 3.1, Clippin 44%)	LTE-FDD	7.53	±9.6
10449		LTE-FDD (OFDMA, 15 MHz, E-TM 3.1, Cliping 44%)	LTE-FDD	7.51	±9.6
10450		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		Validation (Square, 10 ms, 1 ms)	Test	10.00	±9.6
10456		IEEE 802.11ac WiFi (160 MHz, 64-QAM, 99pc duty cycle)	WLAN	8.63	±9.6
10457		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		UMTS-FDD (WCDMA, AMR)	WCDMA	2.39	±9.6
10461		LTE-TDD (SC-FDMA, 1 RB, 1.4 MHz, QPSK, UL Subframe=2,3,4,7,8,9)	LTE-TDD	7.82	±9.6
10462	AAC	LTE-TDD (SC-FDMA, 1 RB, 1.4 MHz, 16-QAM, UL Subframe=2,3,4,7,8,9)	LTE-TDD	8.30	±9.6
10463	AAC	LTE-TDD (SC-FDMA, 1 RB, 1.4 MHz, 64-QAM, UL Subframe=2,3,4,7,8,9)	LTE-TDD	8.56	±9.6
10464	AAD	LTE-TDD (SC-FDMA, 1 RB, 3 MHz, QPSK, UL Subframe=2,3,4,7,8,9)	LTE-TDD	7.82	±9.6
10465	AAD	LTE-TDD (SC-FDMA, 1 RB, 3 MHz, 16-QAM, UL Subframe=2,3,4,7,8,9)	LTE-TDD	8.32	±9.6
10466	AAD	LTE-TDD (SC-FDMA, 1 RB, 3 MHz, 64-QAM, UL Subframe=2,3,4,7,8,9)	LTE-TDD	8.57	±9.6
1	1 440	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
10467	AAG	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	8.32 8.56	±9.6
10467 10468	AAG AAG	· · · · · · · · · · · · · · · · · · ·			

Certificate No: EX-7668_Aug23

LUID	Davi	Commercial and Curatom Name	Group	PAR (dB)	Unc ^E $k=2$
UID 10472	Rev AAG	Communication System Name LTE-TDD (SC-FDMA, 1 RB, 10 MHz, 64-QAM, UL Subframe=2,3,4,7,8,9)	Group LTE-TDD	8.57	±9.6
10472	AAG	LTE-TDD (SC-FDMA, 1 RB, 15 MHz, QPSK, UL Subframe=2,3,4,7,8,9)	LTE-TDD	7.82	±9.6
10473	AAF	LTE-TDD (SC-FDMA, 1 RB, 15 MHz, 16-QAM, UL Subframe=2,3,4,7,8,9)	LTE-TOD	8,32	±9.6
10474	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
10477	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-TOD	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, 5MHz, 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-TOD	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. 7 4 8.36	±9.6 ±9.6
10507 10508	AAG	LTE-TDD (SC-FDMA, 100% RB, 10 MHz, 16-QAM, UL Subframe=2,3,4,7,8,9) LTE-TDD (SC-FDMA, 100% RB, 10 MHz, 64-QAM, UL Subframe=2,3,4,7,8,9)	LTE-TOD	8.55	±9.6
10508	AAG	LTE-TDD (SC-FDMA, 100% RB, 15 MHz, QPSK, UL Subframe=2,3,4,7,8,9)	LTE-TDD	7.99	±9.6
10509	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
10510	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		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		IEEE 802.11b WiFi 2.4 GHz (DSSS, 5.5 Mbps, 99pc duty cycle)	WLAN	1.57	±9.6
10517		IEEE 802.11b WiFi 2.4 GHz (DSSS, 11 Mbps, 99pc duty cycle)	WLAN	1.58	±9.6
10518	<u> </u>	IEEE 802.11a/h WiFi 5 GHz (OFDM, 9 Mbps, 99pc duty cycle)	WLAN	8.23	±9.6
10519		IEEE 802.11a/h WiFi 5 GHz (OFDM, 12 Mbps, 99pc duty cycle)	WLAN	8.39	±9.6
10520		IEEE 802.11a/h WiFl 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	1	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		IEEE 802.11a/h WiFi 5 GHz (OFDM, 54 Mbps, 99pc duty cycle)	WLAN	8.27	±9.6
10525		IEEE 802.11ac WiFi (20 MHz, MCS0, 99pc duty cycle)	WLAN	8.36	±9.6
10526		IEEE 802.11ac WiFi (20 MHz, MCS1, 99pc duty cycle)	WLAN	8.42	±9.6
10527		IEEE 802.11ac WiFi (20 MHz, MCS2, 99pc duty cycle)	WLAN	8.21	±9.6
10528		IEEE 802.11ac WiFi (20 MHz, MCS3, 99pc duty cycle)	WLAN	8.36	±9.6
10529		IEEE 802.11ac WiFi (20 MHz, MCS4, 99pc duty cycle)	WLAN	8.36	±9.6
10531		IEEE 802.11ac WiFi (20 MHz, MCS6, 99pc duty cycle)	WLAN	8.43	±9.6
10532		IEEE 802.11ac WiFi (20 MHz, MCS7, 99pc duty cycle)	WLAN	8.29	±9.6
10533		IEEE 802.11ac WiFi (20 MHz, MCS8, 99pc duty cycle)	WLAN	8.38	±9.6
10534		IEEE 802.11ac WiFi (40 MHz, MCS0, 99pc duty cycle)	WLAN WLAN	8.45	±9.6
10535 10536		IEEE 802.11ac WiFi (40 MHz, MCS1, 99pc duty cycle) IEEE 802.11ac WiFi (40 MHz, MCS2, 99pc duty cycle)	WLAN	8.45 8.32	±9.6 ±9.6
10536			WLAN	8.44	±9.6
10537			WLAN	8.54	±9.6
10540			WLAN	8.39	±9.6
10040	AAU	TILLE GOE. I THE THIS I TO WILLE, MICOU, SOPE duty Cycle)	TTLFRY	1 0.00	1 10,0

UDD 641 ACC EEEE 802.11 tas WHI (MOME, MCSS, 98pc duty cycle) W.A.AN	LIED	Day	Communication Custom Name	Group	PAR (dB)	Unc ^E k = 2
19542 ACC BEES 802.1 Tale WIFF (40 MHz, MCSS, 990 cuty cycle) WILAN 8.85 19.8	<u> </u>					
19544 AAC BEER 02.11 tas WIFF (60 MHz, MSS), 99pc duty yorlo) WILAN 8.47 9.8.6 19545 AAC BEER 02.11 tas WIFF (60 MHz, MSS), 99pc duty yorlo) WILAN 8.47 9.8.6 19545 AAC BEER 02.11 tas WIFF (60 MHz, MSS), 99pc duty yorlo) WILAN 8.35 1.9.6 19546 AAC BEER 02.11 tas WIFF (60 MHz, MSS), 99pc duty yorlo) WILAN 8.45 1.9.6 19547 AAC BEER 02.11 tas WIFF (60 MHz, MSS), 99pc duty yorlo) WILAN 8.45 1.9.6 19548 AAC BEER 02.11 tas WIFF (60 MHz, MSS), 99pc duty yorlo) WILAN 8.47 1.9.6 19558 AAC BEER 02.11 tas WIFF (60 MHz, MSS), 99pc duty yorlo) WILAN 8.36 1.9.6 19558 AAC BEER 02.11 tas WIFF (60 MHz, MSS), 99pc duty yorlo) WILAN 8.36 1.9.6 19558 AAC BEER 02.11 tas WIFF (60 MHz, MSS), 99pc duty yorlo) WILAN 8.42 1.9.6 19558 AAC BEER 02.11 tas WIFF (60 MHz, MSS), 99pc duty yorlo) WILAN 8.42 1.9.6 19558 AAC BEER 02.11 tas WIFF (160 MHz, MSS), 99pc duty yorlo) WILAN 8.42 1.9.6 19558 AAC BEER 02.11 tas WIFF (160 MHz, MSS), 99pc duty yorlo) WILAN 8.43 1.9.6 19558 AAC BEER 02.11 tas WIFF (160 MHz, MSS), 99pc duty yorlo) WILAN 8.45 1.9.6 19555 AAC BEER 02.11 tas WIFF (160 MHz, MSS), 99pc duty yorlo) WILAN 8.45 1.9.6 19555 AAC BEER 02.11 tas WIFF (160 MHz, MSS), 99pc duty yorlo) WILAN 8.45 1.9.6 19555 AAC BEER 02.11 tas WIFF (160 MHz, MSS), 99pc duty yorlo) WILAN 8.47 1.9.6 19555 AAC BEER 02.11 tas WIFF (160 MHz, MSS), 99pc duty yorlo) WILAN 8.47 1.9.6 1.						
19545 AAC BEE 802 11 tas Wiff 160 MHz, MCSS, 1990 duty yorlo) WILAN 8.55 19.6						
19566 AAC IEEE 802.11ae WHT (80 MHz, MCSS, 990c duty cycle)						
10567 AAC IEEE B0211ac WHF (B0 MHz, MCSS, 99pc duty cycle) WLAN 8.49 8.9.8						
10567 ACC IEEE 802.11ae WHI (80 MHz, MCSS, 99bc duty cycle) WLAN 8.37 98.6						
1956 ACC IEEE 00.21 Tax WIFT [80 MHz, MCS4, 89pc day cycle) WLAN 8.37 8.9.6 1956 ACC IEEE 00.21 Tax WIFT [80 MHz, MCS5, 89pc day cycle) WLAN 8.38 29.8 19.8						
105851 AAC IEEE 80211ae WIFE (80 MHz, MCSS, 99pc duty oyole) W.ANN 8.98 49.6 10585 AAC IEEE 80211ae WIFE (80 MHz, MCSS, 99pc duty oyole) W.ANN 8.42 99.6 10585 AAC IEEE 80211ae WIFE (80 MHz, MCSS, 99pc duty oyole) W.ANN 8.42 99.6 10585 AAC IEEE 80211ae WIFE (80 MHz, MCSS, 99pc duty oyole) W.ANN 8.45 99.6 10585 AAC IEEE 80211ae WIFE (160 MHz, MCSS, 99pc duty oyole) W.ANN 8.46 99.6 10585 AAC IEEE 80211ae WIFE (160 MHz, MCSS, 99pc duty oyole) W.ANN 8.47 19.6 10585 AAC IEEE 80211ae WIFE (160 MHz, MCSS, 99pc duty oyole) W.ANN 8.47 19.6 10585 AAC IEEE 80211ae WIFE (160 MHz, MCSS, 99pc duty oyole) W.ANN 8.50 29.0 10585 AAC IEEE 80211ae WIFE (160 MHz, MCSS, 99pc duty oyole) W.ANN 8.50 29.0 10580 AAC IEEE 80211ae WIFE (160 MHz, MCSS, 99pc duty oyole) W.ANN 8.50 29.0 10580 AAC IEEE 80211ae WIFE (160 MHz, MCSS, 99pc duty oyole) W.ANN 8.51 29.0 10580 AAC IEEE 80211ae WIFE (160 MHz, MCSS, 99pc duty oyole) W.ANN 8.51 29.0 10580 AAC IEEE 80211ae WIFE (160 MHz, MCSS, 99pc duty oyole) W.ANN 8.51 29.0 10580 AAC IEEE 80211ae WIFE (160 MHz, MCSS, 99pc duty oyole) W.ANN 8.51 29.0 10580 AAC IEEE 80211ae WIFE (160 MHz, MCSS, 99pc duty oyole) W.ANN 8.51 29.0 10582 AAC IEEE 80211ae WIFE (160 MHz, MCSS, 99pc duty oyole) W.ANN 8.51 29.0 10582 AAC IEEE 80211ae WIFE (160 MHz, MCSS, 99pc duty oyole) W.ANN 8.57 29.6 10582 AAC IEEE 80211ae WIFE (160 MHz, MCSS, 99pc duty oyole) W.ANN 8.77 29.6 10582 AAC IEEE 80211ae WIFE (160 MHz, MCSS, 99pc duty oyole) W.ANN 8.77 29.6 10582 AAC IEEE 80211ae WIFE (160 MHz, MCSS, 99pc duty oyole) W.ANN 8.77 29.6 10582 AAC IEEE 80211ae WIFE (160 MHz, MCSS, 99pc duty oyole) W.ANN 8.77 29.6 10582 AAC IEEE 80211ae WIFE (160 MHz, MCSS, 99pc duty oyole) W.ANN 8.77 29.6 10582 AAC IEEE 80211ae WIFE (160 MHz, MCSS, 90pc duty oyole) W.ANN 8.70 29.6 10	1	t .				
10552 AAC IEEE 802.11a WIR (80 MHz, MCS7, 89pc duty cycle) WILAN 8.42 19.6 10552 AAC IEEE 802.11a WIR (80 MHz, MCS8, 99pc duty cycle) WILAN 8.45 19.6 10553 AAC IEEE 802.11a WIR (80 MHz, MCS8, 99pc duty cycle) WILAN 8.45 19.6 10553 AAC IEEE 802.11a WIR (160 MHz, MCS8, 99pc duty cycle) WILAN 8.45 19.6 10555 AAC IEEE 802.11a WIR (160 MHz, MCS8, 99pc duty cycle) WILAN 8.47 19.8 10556 AAC IEEE 802.11a WIR (160 MHz, MCS8, 99pc duty cycle) WILAN 8.47 19.8 10556 AAC IEEE 802.11a WIR (160 MHz, MCS8, 99pc duty cycle) WILAN 8.50 19.6 10556 AAC IEEE 802.11a WIR (160 MHz, MCS8, 99pc duty cycle) WILAN 8.50 19.6 10559 AAC IEEE 802.11a WIR (160 MHz, MCS8, 99pc duty cycle) WILAN 8.51 19.6 10559 AAC IEEE 802.11a WIR (160 MHz, MCS8, 99pc duty cycle) WILAN 8.51 19.6 10559 AAC IEEE 802.11a WIR (160 MHz, MCS8, 99pc duty cycle) WILAN 8.51 19.6 10569 AAC IEEE 802.11a WIR (160 MHz, MCS8, 99pc duty cycle) WILAN 8.56 19.6 10569 AAC IEEE 802.11a WIR (160 MHz, MCS8, 99pc duty cycle) WILAN 8.56 19.6 10569 AAC IEEE 802.11a WIR (160 MHz, MCS8, 99pc duty cycle) WILAN 8.69 19.6 10568 AAC IEEE 802.11a WIR (160 MHz, MCS8, 99pc duty cycle) WILAN 8.69 19.6 10566 AAA IEEE 802.11a WIR (160 MHz, MCS8, 99pc duty cycle) WILAN 8.26 19.6 10566 AAA IEEE 802.11a WIR 2.4 CHE (DSSS-OFOM, 21Mps, 99pc duty cycle) WILAN 8.26 19.6 10566 AAA IEEE 802.11a WIR 2.4 CHE (DSSS-OFOM, 21Mps, 99pc duty cycle) WILAN 8.26 19.6 10566 AAA IEEE 802.11a WIR 2.4 CHE (DSSS-OFOM, 21Mps, 99pc duty cycle) WILAN 8.27 19.6 10567 AAA IEEE 802.11a WIR 2.4 CHE (DSSS-OFOM, 21Mps, 99pc duty cycle) WILAN 8.27 19.6 10567 AAA IEEE 802.11a WIR 2.4 CHE (DSSS-OFOM, 21Mps, 99pc duty cycle) WILAN 8.37 19.6 10577 AAA IEEE 802.11a WIR 2.4 CHE (DSSS-OFOM, 34Mps, 90pc duty cycle) WILAN 8.39 19.6 10577 AAA IEEE 802.11a WIR 2.4 CHE (DSSS-					8.38	
10552 AAC IEEE 802.11a WIFE [80 MFL, MCS8, 99ac duty cycle)				WLAN	8.50	±9.6
1955 AAD IEEE 802.11 tan Wiff 160 MHz, MCS0, 98pc daty cycle)				WLAN	8.42	±9.6
10555 AAD IEFE 802.11 to WIF (160 MHz, MCS), 89pc duty cycle) WLAN 8.50 49.6 10557 AAD IEEE 802.11 to WIF (160 MHz, MCS), 89pc duty cycle) WLAN 8.50 49.6 10555 AAD IEEE 802.11 to WIF (160 MHz, MCS), 89pc duty cycle) WLAN 8.72 49.6 10555 AAD IEEE 802.11 to WIF (160 MHz, MCS), 89pc duty cycle) WLAN 8.73 49.6 10556 AAD IEEE 802.11 to WIF (160 MHz, MCS), 89pc duty cycle) WLAN 8.73 49.6 10560 AAD IEEE 802.11 to WIF (160 MHz, MCS), 89pc duty cycle) WLAN 8.73 49.6 10560 AAD IEEE 802.11 to WIF (160 MHz, MCS), 89pc duty cycle) WLAN 8.75 49.6 10560 AAA IEEE 802.11 to WIF (160 MHz, MCS), 89pc duty cycle) WLAN 8.75 49.6 10560 AAA IEEE 802.11 to WIF (160 MHz, MCS), 89pc duty cycle) WLAN 8.77 49.6 10560 AAA IEEE 802.11 to WIF (2 GHz COSSS) GPDM, 8 Mbps, 89pc duty cycle) WLAN 8.77 49.6 10560 AAA IEEE 802.11 to WIF (2 GHz COSSS) GPDM, 8 Mbps, 89pc duty cycle) WLAN 8.77 49.6 10560 AAA IEEE 802.11 WIF (2 GHz COSSS) GPDM, 8 Mbps, 89pc duty cycle) WLAN 8.45 49.6 10560 AAA IEEE 802.11 WIF (2 GHz COSSS) GPDM, 8 Mbps, 89pc duty cycle) WLAN 8.45 49.6 10560 AAA IEEE 802.11 WIF (2 GHz COSSS) GPDM, 8 Mbps, 89pc duty cycle) WLAN 8.45 49.6 10560 AAA IEEE 802.11 WIF (2 GHz COSSS) GPDM, 8 Mbps, 89pc duty cycle) WLAN 8.45 49.6 10560 AAA IEEE 802.11 WIF (2 GHz COSSS) GPDM, 8 Mbps, 89pc duty cycle) WLAN 8.60 49.6 10560 AAA IEEE 802.11 WIF (2 GHz COSSS) GPDM, 8 Mbps, 89pc duty cycle) WLAN 8.60 49.6 10560 AAA IEEE 802.11 WIF (2 GHz COSSS) GPDM, 8 Mbps, 89pc duty cycle) WLAN 8.60 49.6 10570 AAA IEEE 802.11 WIF (2 GHz COSSS) GPDM, 8 Mbps, 89pc duty cycle) WLAN 8.60 49.6 10571 AAA IEEE 802.11 WIF (2 GHz COSSS) GPDM, 8 Mbps, 89pc duty cycle) WLAN 8.90 49.6 10571 AAA IEEE 802.11 WIF (2 GHz COSSS) GPDM, 8 Mbps, 80pc duty cycle) WLAN 8.90 49.6 49.6 49.6 49.6 49.6 49.6 49.6 49.6 49.6 49.6	10553	AAC	IEEE 802.11ac WiFi (80 MHz, MCS9, 99pc duty cycle)	WLAN	8.45	±9.6
105857 AAD IEEE 802.11 ac WIFT (160 MHz, MCSZ, 990c duty cycle) WLAN 8.52 29.6 105857 AAD IEEE 802.11 ac WIFT (180 MHz, MCSZ, 990c duty cycle) WLAN 8.61 19.6 10580 AAD IEEE 802.11 ac WIFT (180 MHz, MCSZ, 990c duty cycle) WLAN 8.61 19.6 10580 AAD IEEE 802.11 ac WIFT (160 MHz, MCSZ, 990c duty cycle) WLAN 8.61 19.6 10580 AAD IEEE 802.11 ac WIFT (160 MHz, MCSZ, 990c duty cycle) WLAN 8.68 19.8 10580 AAD IEEE 802.11 ac WIFT (160 MHz, MCSZ, 990c duty cycle) WLAN 8.69 19.6 10580 AAD IEEE 802.11 ac WIFT (160 MHz, MCSZ, 900c duty cycle) WLAN 8.77 19.6 10580 AAD IEEE 802.11 ac WIFT (160 MHz, MCSZ, 900c duty cycle) WLAN 8.77 19.6 10580 AAD IEEE 802.11 ac WIFT (160 MHz, MCSZ, 900c duty cycle) WLAN 8.77 19.6 10580 AAD IEEE 802.11 ac WIFT (160 MHz, MCSZ, 900c duty cycle) WLAN 8.77 19.6 10580 AAA IEEE 802.11 ac WIFT (160 MHz, MCSZ, 900c duty cycle) WLAN 8.78 19.8 10586 AAA IEEE 802.11 gwlF1 2.4 dHz (DSSS OFDM, 12 Mbps, 990c duty cycle) WLAN 8.13 19.8 10586 AAA IEEE 802.11 gwlF1 2.4 dHz (DSSS OFDM, 24 Mbps, 990c duty cycle) WLAN 8.71 19.6 10586 AAA IEEE 802.11 gwlF1 2.4 dHz (DSSS OFDM, 24 Mbps, 990c duty cycle) WLAN 8.77 19.6 10570 AAA IEEE 802.11 gwlF1 2.4 dHz (DSSS OFDM, 34 Mbps, 990c duty cycle) WLAN 8.71 19.6 10570 AAA IEEE 802.11 gwlF1 2.4 dHz (DSSS OFDM, 34 Mbps, 990c duty cycle) WLAN 8.70 19.6 10570 AAA IEEE 802.11 gwlF1 2.4 dHz (DSSS OFDM, 34 Mbps, 990c duty cycle) WLAN 8.70 19.6 10570 AAA IEEE 802.11 gwlF1 2.4 dHz (DSSS OFDM, 34 Mbps, 990c duty cycle) WLAN 8.70 19.6 10577 AAA IEEE 802.11 gwlF1 2.4 dHz (DSSS OFDM, 34 Mbps, 990c duty cycle) WLAN 8.70 19.6 10577 AAA IEEE 802.11 gwlF1 2.4 dHz (DSSS OFDM, 34 Mbps, 990c duty cycle) WLAN 8.70 19.6 10577 AAA IEEE 802.11 gwlF1 2.4 dHz (DSSS OFDM, 34 Mbps, 990c duty cycle) WLAN 8.70 19.6 10577 AAA IEEE 802.11 gwlF1 2.4 dHz (DSSS	10554	AAD	IEEE 802.11ac WiFi (160 MHz, MCS0, 99pc duty cycle)	WLAN	8.48	±9.6
10555 AAD EEE 802.11 (av Wirl (160 MHz, MCS3, 99pc duty cycle) WLAN 8.16 9.6	10555	AAD	IEEE 802.11ac WiFi (160 MHz, MCS1, 99pc duty cycle)	WLAN	8.47	±9.6
10560 AAD	10556	AAD	IEEE 802.11ac WiFi (160 MHz, MCS2, 99pc duty cycle)	WLAN	8.50	±9.6
1956 AAD IEEE 802.11a WFI (190MHz, MCS6, 99pc duty cycle) WLAN 8.73 4.9.6 10567 AAD IEEE 802.11a WFI (180MHz, MCS6, 99pc duty cycle) WLAN 8.65 4.9.6 10568 AAD IEEE 802.11a WFI (180MHz, MCS6, 99pc duty cycle) WLAN 8.67 4.9.6 10564 AAD IEEE 802.11a WFI (160MHz, MCS6, 99pc duty cycle) WLAN 8.77 4.9.6 10564 AAD IEEE 802.11g WFI 2.4 GHz (DSSS-OFDM, 12Mbps, 99pc duty cycle) WLAN 8.45 4.9.6 10565 AAA IEEE 802.11g WFI 2.4 GHz (DSSS-OFDM, 12Mbps, 99pc duty cycle) WLAN 8.45 4.9.6 10566 AAA IEEE 802.11g WFI 2.4 GHz (DSSS-OFDM, 12Mbps, 99pc duty cycle) WLAN 8.46 4.9.6 10567 AAA IEEE 802.11g WFI 2.4 GHz (DSSS-OFDM, 14Mbps, 99pc duty cycle) WLAN 8.00 4.9.6 10568 AAA IEEE 802.11g WFI 2.4 GHz (DSSS-OFDM, 34Mbps, 99pc duty cycle) WLAN 8.00 4.9.6 10569 AAA IEEE 802.11g WFI 2.4 GHz (DSSS-OFDM, 34Mbps, 99pc duty cycle) WLAN 8.01 4.9.6 10570 AAA IEEE 802.11g WFI 2.4 GHz (DSSS-OFDM, 34Mbps, 99pc duty cycle) WLAN 8.10 4.9.6 10571 AAA IEEE 802.11g WFI 2.4 GHz (DSSS-OFDM, 34Mbps, 99pc duty cycle) WLAN 8.10 4.9.6 10572 AAA IEEE 802.11g WFI 2.4 GHz (DSSS-OFDM, 34Mbps, 99pc duty cycle) WLAN 8.10 4.9.6 10573 AAA IEEE 802.11g WFI 2.4 GHz (DSSS-OFDM, 34Mbps, 99pc duty cycle) WLAN 1.99 4.9.6 10573 AAA IEEE 802.11g WFI 2.4 GHz (DSSS-OFDM, 45Mbps, 99pc duty cycle) WLAN 1.99 4.9.6 10574 AAA IEEE 802.11g WFI 2.4 GHz (DSSS-OFDM, 45Mbps, 99pc duty cycle) WLAN 1.99 4.9.6 10575 AAA IEEE 802.11g WFI 2.4 GHz (DSSS-OFDM, 45Mbps, 90pc duty cycle) WLAN 1.99 4.9.6 10576 AAA IEEE 802.11g WFI 2.4 GHz (DSSS-OFDM, 45Mbps, 90pc duty cycle) WLAN 1.99 4.9.6 10576 AAA IEEE 802.11g WFI 2.4 GHz (DSSS-OFDM, 45Mbps, 90pc duty cycle) WLAN 1.99 4.9.6 10577 AAA IEEE 802.11g WFI 2.4 GHz (DSSS-OFDM, 45Mbps, 90pc duty cycle) WLAN 8.50 4.9.6 10578 AAA IEEE 802.11g WFI 2.4 GHz (DSSS-OFDM, 45Mbps	10557	AAD	IEEE 802.11ac WiFi (160 MHz, MCS3, 99pc duty cycle)	WLAN	8.52	±9.6
10561 AAD IEEE 802.11a WFF (150 MHz, MCSF, 99pc duty cycle) WLAN 8.55 4.9.6	10558	AAD	IEEE 802.11ac WiFl (160 MHz, MCS4, 99pc duty cycle)	WLAN	8.61	±9.6
19562 AAD IEEE 802.11a CWFI (160 MHz, MCS8, 99pc duty cycle) WLAN 8.69 1.9.6	10560	AAD	IEEE 802.11ac WiFi (160 MHz, MCS6, 99pc duty cycle)	WLAN	8.73	±9.6
1966 AAD IEEE 802.11 a WFF (160 MHz, MCSS, 99pc duty cycle) WLAN 8.77 4.9.6	10561	AAD	IEEE 802.11ac WiFi (160 MHz, MCS7, 99pc duty cycle)	WLAN	8.56	±9.6
10564 AAA IEEE 802.11g WiFi 2.4 GHz (DSSS-OFDM, 12 Mbps, 99pc duty cycle) WLAN 8.45 4.9.6 10566 AAA IEEE 802.11g WiFi 2.4 GHz (DSSS-OFDM, 12 Mbps, 99pc duty cycle) WLAN 8.13 4.9.6 10567 AAA IEEE 802.11g WiFi 2.4 GHz (DSSS-OFDM, 12 Mbps, 99pc duty cycle) WLAN 8.13 4.9.6 10568 AAA IEEE 802.11g WiFi 2.4 GHz (DSSS-OFDM, 24 Mbps, 99pc duty cycle) WLAN 8.00 4.9.6 10568 AAA IEEE 802.11g WiFi 2.4 GHz (DSSS-OFDM, 48 Mbps, 99pc duty cycle) WLAN 8.17 4.9.6 10569 AAA IEEE 802.11g WiFi 2.4 GHz (DSSS-OFDM, 48 Mbps, 99pc duty cycle) WLAN 8.10 1.9.6 10570 AAA IEEE 802.11g WiFi 2.4 GHz (DSSS-OFDM, 48 Mbps, 99pc duty cycle) WLAN 8.10 1.9.6 10570 AAA IEEE 802.11g WiFi 2.4 GHz (DSSS-OFDM, 48 Mbps, 99pc duty cycle) WLAN 8.10 1.9.6 10570 AAA IEEE 802.11g WiFi 2.4 GHz (DSSS-OFDM, 54 Mbps, 99pc duty cycle) WLAN 1.9.9 1.9.6 10572 AAA IEEE 802.11g WiFi 2.4 GHz (DSSS, 18 Mbps, 90pc duty cycle) WLAN 1.9.9 1.9.6 10573 AAA IEEE 802.11g WiFi 2.4 GHz (DSSS, 18 Mbps, 90pc duty cycle) WLAN 1.9.9 1.9.6 10573 AAA IEEE 802.11g WiFi 2.4 GHz (DSSS, 15 Mbps, 90pc duty cycle) WLAN 1.9.9 1.9.6 10576 AAA IEEE 802.11g WiFi 2.4 GHz (DSSS, 15 Mbps, 90pc duty cycle) WLAN 1.9.9 1.9.6 10576 AAA IEEE 802.11g WiFi 2.4 GHz (DSSS-OFDM, 18 Mbps, 90pc duty cycle) WLAN 8.90 1.9.6 10577 AAA IEEE 802.11g WiFi 2.4 GHz (DSSS-OFDM, 18 Mbps, 90pc duty cycle) WLAN 8.90 1.9.6 10577 AAA IEEE 802.11g WiFi 2.4 GHz (DSSS-OFDM, 18 Mbps, 90pc duty cycle) WLAN 8.90 1.9.6 10579 AAA IEEE 802.11g WiFi 2.4 GHz (DSSS-OFDM, 18 Mbps, 90pc duty cycle) WLAN 8.90 1.9.6 10579 AAA IEEE 802.11g WiFi 2.4 GHz (DSSS-OFDM, 18 Mbps, 90pc duty cycle) WLAN 8.90 1.9.6 10580 AAA IEEE 802.11g WiFi 2.4 GHz (DSSS-OFDM, 18 Mbps, 90pc duty cycle) WLAN 8.90 1.9.6 10580 AAA IEEE 802.11g WiFi 2.4 GHz (DSSS-OFDM, 18 Mbps, 90pc duty cycle) WLAN 8.91 1.9.6 10580 AAA IEEE		AAD	IEEE 802.11ac WiFi (160 MHz, MCS8, 99pc duty cycle)			
10568 AAA IEEE 802.11g WiFl 2.4 GHz (DSSS-OFDM, 12 Mbps, 99pc duty cycle) WLAN 8.15 4.9.6 10566 AAA IEEE 802.11g WiFl 2.4 GHz (DSSS-OFDM, 18 Mbps, 99pc duty cycle) WLAN 8.00 29.6 10568 AAA IEEE 802.11g WiFl 2.4 GHz (DSSS-OFDM, 28 Mbps, 99pc duty cycle) WLAN 8.10 29.6 10569 AAA IEEE 802.11g WiFl 2.4 GHz (DSSS-OFDM, 36 Mbps, 99pc duty cycle) WLAN 8.10 19.6 10569 AAA IEEE 802.11g WiFl 2.4 GHz (DSSS-OFDM, 48 Mbps, 99pc duty cycle) WLAN 8.10 19.6 10570 AAA IEEE 802.11g WiFl 2.4 GHz (DSSS-OFDM, 48 Mbps, 99pc duty cycle) WLAN 8.10 19.6 10571 AAA IEEE 802.11g WiFl 2.4 GHz (DSSS-OFDM, 48 Mbps, 99pc duty cycle) WLAN 8.30 19.8 10572 AAA IEEE 802.11b WiFl 2.4 GHz (DSSS, 18 Mbps, 90pc duty cycle) WLAN 1.99 19.8 10572 AAA IEEE 802.11b WiFl 2.4 GHz (DSSS, 18 Mbps, 90pc duty cycle) WLAN 1.99 19.6 10573 AAA IEEE 802.11b WiFl 2.4 GHz (DSSS, 18 Mbps, 90pc duty cycle) WLAN 1.98 19.6 10574 AAA IEEE 802.11b WiFl 2.4 GHz (DSSS, 11 Mbps, 90pc duty cycle) WLAN 1.98 19.6 10576 AAA IEEE 802.11b WiFl 2.4 GHz (DSSS-OFDM, 8 Mbps, 90pc duty cycle) WLAN 1.98 19.6 10576 AAA IEEE 802.11b WiFl 2.4 GHz (DSSS-OFDM, 8 Mbps, 90pc duty cycle) WLAN 8.59 49.6 10577 AAA IEEE 802.11g WiFl 2.4 GHz (DSSS-OFDM, 12 Mbps, 90pc duty cycle) WLAN 8.60 19.6 10578 AAA IEEE 802.11g WiFl 2.4 GHz (DSSS-OFDM, 12 Mbps, 90pc duty cycle) WLAN 8.60 19.6 10578 AAA IEEE 802.11g WiFl 2.4 GHz (DSSS-OFDM, 12 Mbps, 90pc duty cycle) WLAN 8.60 19.6 10578 AAA IEEE 802.11g WiFl 2.4 GHz (DSSS-OFDM, 12 Mbps, 90pc duty cycle) WLAN 8.70 19.8 10588 AAO IEEE 802.11g WiFl 2.4 GHz (DSSS-OFDM, 14 Mbps, 90pc duty cycle) WLAN 8.70 19.8 10588 AAO IEEE 802.11g WiFl 2.4 GHz (DSSS-OFDM, 14 Mbps, 90pc duty cycle) WLAN 8.70 19.6 10588 AAO IEEE 802.11g WiFl 2.4 GHz (DSSS-OFDM, 94 Mbps, 90pc duty cycle) WLAN 8.71 19.6 10588 AAO IEEE 802.11g WiFl 2.4 GHz (DSSS						
10566 AAA IEEE 802.11g WIFI 2.4 GHz (DSSS-OFDM, 24 Mbps, 99pc duty cycle) MLAN 8.00 49.6						
10567 AAA						
10568 AAA						
10569 AAA						
10570 AAA						
10571 AAA						
10572						
10573 AAA IEEE 802.11b WiFi 2.4 GHz (DSSS, 5.5 Mbps, 90pc duty cycle) WLAN 1.98 ±9.6 10575 AAA IEEE 802.11b WiFi 2.4 GHz (DSSS, 11 Mbps, 90pc duty cycle) WLAN 1.98 ±9.6 10576 AAA IEEE 802.11g WiFi 2.4 GHz (DSSS-OFDM, 8 Mbps, 90pc duty cycle) WLAN 8.60 ±9.6 10577 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, 12 Mbps, 90pc duty cycle) WLAN 8.40 ±9.6 10579 AAA IEEE 802.11g WiFi 2.4 GHz (DSSS-OFDM, 18 Mbps, 90pc duty cycle) WLAN 8.40 ±9.6 10579 AAA IEEE 802.11g WiFi 2.4 GHz (DSSS-OFDM, 18 Mbps, 90pc duty cycle) WLAN 8.36 ±9.6 10580 AAA IEEE 802.11g WiFi 2.4 GHz (DSSS-OFDM, 38 Mbps, 90pc duty cycle) WLAN 8.36 ±9.6 10581 AAA IEEE 802.11g WiFi 2.4 GHz (DSSS-OFDM, 38 Mbps, 90pc duty cycle) WLAN 8.35 ±9.6 10581 AAA IEEE 802.11g WiFi 2.4 GHz (DSSS-OFDM, 38 Mbps, 90pc duty cycle) WLAN 8.35 ±9.6 10582 AAA IEEE 802.11g WiFi 2.4 GHz (DSSS-OFDM, 58 Mbps, 90pc duty cycle) WLAN 8.35 ±9.6 10583 AAC IEEE 802.11g WiFi 2.4 GHz (DSSS-OFDM, 58 Mbps, 90pc duty cycle) WLAN 8.67 ±9.6 10583 AAC IEEE 802.11g WiFi 5 GHz (OFDM, 8 Mbps, 90pc duty cycle) WLAN 8.67 ±9.6 10585 AAC IEEE 802.11g WiFi 5 GHz (OFDM, 12 Mbps, 90pc duty cycle) WLAN 8.60 ±9.6 10585 AAC IEEE 802.11g WiFi 5 GHz (OFDM, 12 Mbps, 90pc duty cycle) WLAN 8.60 ±9.6 10586 AAC IEEE 802.11g WiFi 5 GHz (OFDM, 12 Mbps, 90pc duty cycle) WLAN 8.40 ±9.6 10586 AAC IEEE 802.11g WiFi 5 GHz (OFDM, 8 Mbps, 90pc duty cycle) WLAN 8.40 ±9.6 10586 AAC IEEE 802.11g WiFi 6 GHz (OFDM, 9 Wbps, 90pc duty cycle) WLAN 8.40 ±9.6 10586 AAC IEEE 802.11g WiFi 6 GHz (OFDM, 9 Wbps, 90pc duty cycle) WLAN 8.36 ±9.6 10586 AAC IEEE 802.11g WiFi 6 GHz (OFDM, 9 Wbps, 90pc duty cycle) WLAN 8.36 ±9	1					
10574 AAA IEEE 802.11g WIFI 2.4 GHz (DSSS-OFDM, 8 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, 18 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 8.70 ±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, 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, 36 Mbps, 90pc duty cycle) WLAN 8.55 ±9.6 10581 AAA IEEE 802.11g WIFI 2.4 GHz (DSSS-OFDM, 36 Mbps, 90pc duty cycle) WLAN 8.67 ±9.6 10583 AAC IEEE 802.11g WIFI 2.4 GHz (DSSS-OFDM, 36 Mbps, 90pc duty cycle) WLAN 8.67 ±9.6 10583 AAC IEEE 802.11g WIFI 5.GHz (OFDM, 6 Mbps, 90pc duty cycle) WLAN 8.69 ±9.6 10585 AAC IEEE 802.11g WIFI 5.GHz (OFDM, 6 Mbps, 90pc duty cycle) WLAN 8.60 ±9.6 10586 AAC IEEE 802.11g WIFI 5.GHz (OFDM, 18 Mbps, 90pc duty cycle) WLAN 8.60 ±9.6 10586 AAC IEEE 802.11g WIFI 5.GHz (OFDM, 18 Mbps, 90pc duty cycle) WLAN 8.70 ±9.6 10586 AAC IEEE 802.11g WIFI 5.GHz (OFDM, 18 Mbps, 90pc duty cycle) WLAN 8.70 ±9.6 10589 AAC IEEE 802.11g WIFI 5.GHz (OFDM, 18 Mbps, 90pc duty cycle) WLAN 8.76 ±9.6 10589 AAC IEEE 802.11g WIFI 5.GHz (OFDM, 18 Mbps, 90pc duty cycle) WLAN 8.76 ±9.6 10589 AAC IEEE 802.11g WIFI 5.GHz (OFDM, 18 Mbps, 90pc duty cycle) WLAN 8.76 ±9.6 10589 AAC IEEE 802.11g WIFI 5.GHz (OFDM, 18 Mbps, 90pc duty cycle) WLAN 8.76 ±9.6 10589 AAC IEEE 802.11g WIFI 5.GHz (OFDM, 56 Wbps, 90pc duty cycle) WLAN 8.77 ±9.6						
10575						
10576 AAA IEEE 802.11g WIFI 2.4 GHz (DSSS-OFDM, 9 Mbps, 90pc duty cycle) WLAN 8.00 ±9.6 10577 AAA IEEE 802.11g WIFI 2.4 GHz (DSSS-OFDM, 18 Mbps, 90pc duty cycle) WLAN 8.40 ±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, 24 Mbps, 90pc duty cycle) WLAN 8.36 ±9.6 10581 AAA IEEE 802.11g WIFI 2.4 GHz (DSSS-OFDM, 24 Mbps, 90pc duty cycle) WLAN 8.35 ±9.6 10582 AAA IEEE 802.11g WIFI 2.4 GHz (DSSS-OFDM, 36 Mbps, 90pc duty cycle) WLAN 8.35 ±9.6 10582 AAA IEEE 802.11g WIFI 2.4 GHz (DSSS-OFDM, 36 Mbps, 90pc duty cycle) WLAN 8.57 ±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 802.11g WIFI 5 GHz (OFDM, 6 Mbps, 90pc duty cycle) WLAN 8.69 ±9.6 10585 AAC IEEE 802.11g WIFI 5 GHz (OFDM, 18 Mbps, 90pc duty cycle) WLAN 8.60 ±9.6 10586 AAC IEEE 802.11g WIFI 5 GHz (OFDM, 18 Mbps, 90pc duty cycle) WLAN 8.70 ±9.6 10586 AAC IEEE 802.11g WIFI 5 GHz (OFDM, 18 Mbps, 90pc duty cycle) WLAN 8.49 ±9.6 10586 AAC IEEE 802.11g WIFI 5 GHz (OFDM, 24 Mbps, 90pc duty cycle) WLAN 8.49 ±9.6 10589 AAC IEEE 802.11g WIFI 5 GHz (OFDM, 24 Mbps, 90pc duty cycle) WLAN 8.36 ±9.6 10589 AAC IEEE 802.11g WIFI 5 GHz (OFDM, 36 Mbps, 90pc duty cycle) WLAN 8.36 ±9.6 10589 AAC IEEE 802.11g WIFI 5 GHz (OFDM, 48 Mbps, 90pc duty cycle) WLAN 8.36 ±9.6 10589 AAC IEEE 802.11g WIFI 5 GHz (OFDM, 48 Mbps, 90pc duty cycle) WLAN 8.36 ±9.6 10589 AAC IEEE 802.11g WIFI 5 GHz (OFDM, 48 Mbps, 90pc duty cycle) WLAN 8.67 ±9.6 10589 AAC IEEE 802.11g WIFI 5 GHz (OFDM, 48 Wbps, 90pc duty cycle) WLAN 8.67 ±9.6 10589 AAC IEEE 802.11g WIFI 5 GHz (OFDM, 48 Wbps, 90pc duty cycle) WLAN 8.69 ±9.6 10589 A						1
10577 AAA						<u> </u>
10578 AAA						
10579 AAA IEEE 802.11g WiFl 2.4 GHz (DSSS-OFDM, 24 Mbps, 90pc duty cycle) WLAN 8.36 ±9.6 10580 AAA IEEE 802.11g WiFl 2.4 GHz (DSSS-OFDM, 36 Mbps, 90pc duty cycle) WLAN 8.76 ±9.6 10581 AAA IEEE 802.11g WiFl 2.4 GHz (DSSS-OFDM, 36 Mbps, 90pc duty cycle) WLAN 8.35 ±9.6 10582 AAA IEEE 802.11g WiFl 2.4 GHz (DSSS-OFDM, 54 Mbps, 90pc duty cycle) WLAN 8.67 ±9.6 10583 AAC IEEE 802.11a/h WiFl 5 GHz (OFDM, 6 Mbps, 90pc duty cycle) WLAN 8.60 ±9.6 10584 AAC IEEE 802.11a/h WiFl 5 GHz (OFDM, 9 Mbps, 90pc duty cycle) WLAN 8.60 ±9.6 10585 AAC IEEE 802.11a/h WiFl 5 GHz (OFDM, 12 Mbps, 90pc duty cycle) WLAN 8.70 ±9.6 10586 AAC IEEE 802.11a/h WiFl 5 GHz (OFDM, 12 Mbps, 90pc duty cycle) WLAN 8.49 ±9.6 10587 AAC IEEE 802.11a/h WiFl 5 GHz (OFDM, 14 Mbps, 90pc duty cycle) WLAN 8.49 ±9.6 10588 AAC IEEE 802.11a/h WiFl 5 GHz (OFDM, 18 Mbps, 90pc duty cycle) WLAN 8.36 ±9.6 10589 AAC IEEE 802.11a/h WiFl 5 GHz (OFDM, 36 Mbps, 90pc duty cycle) WLAN 8.36 ±9.6 10589 AAC IEEE 802.11a/h WiFl 5 GHz (OFDM, 36 Mbps, 90pc duty cycle) WLAN 8.36 ±9.6 10590 AAC IEEE 802.11a/h WiFl 5 GHz (OFDM, 36 Mbps, 90pc duty cycle) WLAN 8.35 ±9.6 10590 AAC IEEE 802.11a/h WiFl 5 GHz (OFDM, 36 Mbps, 90pc duty cycle) WLAN 8.67 ±9.6 10592 AAC IEEE 802.11a/h WiFl 5 GHz (OFDM, 54 Mbps, 90pc duty cycle) WLAN 8.67 ±9.6 10593 AAC IEEE 802.11a/h WiFl 5 GHz (OFDM, 54 Mbps, 90pc duty cycle) WLAN 8.67 ±9.6 10593 AAC IEEE 802.11a/h WiFl 5 GHz (OFDM, 54 Mbps, 90pc duty cycle) WLAN 8.67 ±9.6 10593 AAC IEEE 802.11a/h WiFl 5 GHz (OFDM, 54 Mbps, 90pc duty cycle) WLAN 8.67 ±9.6 10593 AAC IEEE 802.11a/h WiFl 5 GHz (OFDM, 54 Mbps, 90pc duty cycle) WLAN 8.67 ±9.6 10593 AAC IEEE 802.11a/h WiFl 5 GHz (OFDM, 54 Mbps, 90pc duty cycle) WLAN 8.67 ±9.6 10593 AAC IEEE 802.11a/h WiFl 5 GHz (OFDM, 54 Mbps, 90pc duty cycle) WLAN 8.74 ±9.6 10593 AA						
10580 AAA						
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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 8.35 ±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 802.11a/h WiFi 5 GHz (OFDM, 54 Mbps, 90pc duty cycle) WLAN 8.63 ±9.6 10592 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 8.74 ±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, MCS3, 90pc duty cycle) WLAN 8.74 ±9.6 10596 AAC IEEE 802.11n (HT Mixed, 20 MHz, MCS3, 90pc duty cycle) WLAN 8.71 ±9.6 10597 AAC IEEE 802.11n (HT Mixed, 20 MHz, MCS3, 90pc duty cycle) WLAN 8.71 ±9.6 10598 AAC IEEE 802.11n (HT Mixed, 20 MHz, MCS3, 90pc duty cycle) WLAN 8.72 ±9.6 10599 AAC IEEE 802.11n (HT Mixed, 20 MHz, MCS3, 90pc duty cycle) WLAN 8.79 ±9.6 10599 AAC IEEE 802.11n (HT Mixed, 40 MHz, MCS3, 90pc duty cycle) WLAN 8.89 ±9.6 10600 AAC IEEE 802.11n (HT Mixed, 40 MHz, MCS3, 90pc duty cycle) WLAN 8.89 ±9.6 10600 AAC IEEE 802.11n (HT Mixed, 40 MHz, MCS3, 90pc duty cycle) WLAN 8.89 ±9.6 10600 AAC IEEE 802.11n (HT Mixed, 40 MHz, MCS3, 90pc duty cycle) WLAN 8.94 ±9.6 10600 AAC IEEE 802.11n (HT Mixed, 40 MHz, MCS3, 90pc duty cycle) WLAN 8.94 ±9.6 10600 AAC IEEE 802.11n (HT Mixed, 40 MHz, MCS3, 90pc duty cycle) WLAN 8.97 ±9.6 10600 AAC IEEE 802.11n (HT Mixed, 40 MHz, MCS3, 90pc duty cycle) WLAN 8.97 ±9.6	10584	AAC	IEEE 802.11a/h WiFi 5 GHz (OFDM, 9 Mbps, 90pc duty cycle)	WLAN	8.60	±9.6
10587 AAC	10585	AAC	IEEE 802.11a/h WiFi 5 GHz (OFDM, 12 Mbps, 90pc duty cycle)	WLAN	8.70	±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 8.64 ±9.6 10593 AAC IEEE 802.11n (HT Mixed, 20 MHz, MCS2, 90pc duty cycle) WLAN 8.74 ±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, MCS3, 90pc duty cycle) WLAN 8.74 ±9.6 10596 AAC IEEE 802.11n (HT Mixed, 20 MHz, MCS4, 90pc duty cycle) WLAN 8.71 ±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, MCS5, 90pc duty cycle) WLAN 8.72 ±9.6 10598 AAC IEEE 802.11n (HT Mixed, 20 MHz, MCS6, 90pc duty cycle) WLAN 8.79 ±9.6 10599 AAC IEEE 802.11n (HT Mixed, 40 MHz, MCS6, 90pc duty cycle) WLAN 8.79 ±9.6 10600 AAC IEEE 802.11n (HT Mixed, 40 MHz, MCS1, 90pc duty cycle) WLAN 8.89 ±9.6 10601 AAC IEEE 802.11n (HT Mixed, 40 MHz, MCS1, 90pc duty cycle) WLAN 8.89 ±9.6 10602 AAC IEEE 802.11n (HT Mixed, 40 MHz, MCS3, 90pc duty cycle) WLAN 8.94 ±9.6 10604 AAC IEEE 802.11n (HT Mixed, 40 MHz, MCS3, 90pc duty cycle) WLAN 8.94 ±9.6 10604 AAC IEEE 802.11n (HT Mixed, 40 MHz, MCS5, 90pc duty cycle) WLAN 8.97 ±9.6 10606 AAC IEEE 802.11n (HT Mixed, 40 MHz, MCS5, 90pc duty cycle) WLAN 8.97 ±9.6 10606 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, MCS6, 90pc duty cycle) WLAN 8.97 ±9.6 10606 AAC IEEE 802.11n (HT Mixed, 40 MHz, MCS6, 90pc duty cycle) WLAN 8.94 ±9.6 10606 AA	10586	AAC	IEEE 802.11a/h WiFi 5 GHz (OFDM, 18 Mbps, 90pc duty cycle)	WLAN	8.49	±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, MCS3, 90pc duty cycle) WLAN 8.74 ±9.6 10596 AAC IEEE 802.11n (HT Mixed, 20 MHz, MCS4, 90pc duty cycle) WLAN 8.71 ±9.6 10597 AAC IEEE 802.11n (HT Mixed, 20 MHz, MCS5, 90pc duty cycle) WLAN 8.71 ±9.6 10598 AAC IEEE 802.11n (HT Mixed, 20 MHz, MCS5, 90pc duty cycle) WLAN 8.72 ±9.6 10598 AAC IEEE 802.11n (HT Mixed, 20 MHz, MCS6, 90pc duty cycle) WLAN 8.79 ±9.6 10599 AAC IEEE 802.11n (HT Mixed, 20 MHz, MCS7, 90pc duty cycle) WLAN 8.79 ±9.6 10600 AAC IEEE 802.11n (HT Mixed, 40 MHz, MCS0, 90pc duty cycle) WLAN 8.88 ±9.6 10601 AAC IEEE 802.11n (HT Mixed, 40 MHz, MCS3, 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, MCS3, 90pc duty cycle) WLAN 8.94 ±9.6 10605 AAC IEEE 802.11n (HT Mixed, 40 MHz, MCS3, 90pc duty cycle) WLAN 8.97 ±9.6 10606 AAC IEEE 802.11n (HT Mixed, 40 MHz, MCS3, 90pc duty cycle) WLAN 8.97 ±9.6 10606 AAC IEEE 802.11n (HT Mixed, 40 MHz, MCS3, 90pc duty cycle) WLAN 8.97 ±9.6 10606 AAC IEEE 802.11n (HT Mixed, 40 MHz, MCS3, 90pc duty cycle) WLAN 8.97 ±9.6 10606 AAC IEEE 802.11n (HT Mixed, 40 MHz, MCS3, 90pc duty cycle) WLAN 8.97 ±9.6 10606 AAC IEEE 802.11n (HT Mixed, 40 MHz, MCS3, 90pc duty cycle) WLAN 8.82 ±9.6 10607 AAC	10587	AAC	IEEE 802.11a/h WiFi 5 GHz (OFDM, 24 Mbps, 90pc duty cycle)	WLAN	8.36	±9.6
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10608 AAC IEEE 802.11ac WiFi (20 MHz, MCS1, 90pc duty cycle) WLAN 8.77 ±9.6				WLAN	8.64	±9.6
	10608	AAC	IEEE 802.11ac WiFi (20 MHz, MCS1, 90pc duty cycle)	WLAN	8.77	±9.6

UID Rev 10609 AAC 10610 AAC 10611 AAC 10612 AAC 10613 AAC 10614 AAC 10615 AAC 10616 AAC 10617 AAC 10618 AAC 10620 AAC 10621 AAC 10622 AAC 10623 AAC 10624 AAC 10625 AAC 10626 AAC 10627 AAC 10628 AAC 10630 AAC 10631 AAC 10632 AAC 10633 AAC 10634 AAC 10635 AAC 10636 AAC 10637 AAC 10638 AAC 10639 AAC 10640 AAC	IEEE 802.11ac WiFi (20 MHz, MCS2, 90pc duty cycle) IEEE 802.11ac WiFi (20 MHz, MCS3, 90pc duty cycle) IEEE 802.11ac WiFi (20 MHz, MCS4, 90pc duty cycle) IEEE 802.11ac WiFi (20 MHz, MCS5, 90pc duty cycle) IEEE 802.11ac WiFi (20 MHz, MCS6, 90pc duty cycle) IEEE 802.11ac WiFi (20 MHz, MCS7, 90pc duty cycle) IEEE 802.11ac WiFi (20 MHz, MCS8, 90pc duty cycle) IEEE 802.11ac WiFi (40 MHz, MCS0, 90pc duty cycle) IEEE 802.11ac WiFi (40 MHz, MCS1, 90pc duty cycle) IEEE 802.11ac WiFi (40 MHz, MCS2, 90pc duty cycle) IEEE 802.11ac WiFi (40 MHz, MCS3, 90pc duty cycle) IEEE 802.11ac WiFi (40 MHz, MCS4, 90pc duty cycle) IEEE 802.11ac WiFi (40 MHz, MCS6, 90pc duty cycle) IEEE 802.11ac WiFi (40 MHz, MCS6, 90pc duty cycle) IEEE 802.11ac WiFi (40 MHz, MCS6, 90pc duty cycle) IEEE 802.11ac WiFi (40 MHz, MCS6, 90pc duty cycle) IEEE 802.11ac WiFi (40 MHz, MCS6, 90pc duty cycle) IEEE 802.11ac WiFi (40 MHz, MCS6, 90pc duty cycle) IEEE 802.11ac WiFi (80 MHz, MCS6, 90pc duty cycle) IEEE 802.11ac WiFi (80 MHz, MCS6, 90pc duty cycle) IEEE 802.11ac WiFi (80 MHz, MCS6, 90pc duty cycle) IEEE 802.11ac WiFi (80 MHz, MCS6, 90pc duty cycle) IEEE 802.11ac WiFi (80 MHz, MCS6, 90pc duty cycle) IEEE 802.11ac WiFi (80 MHz, MCS6, 90pc duty cycle) IEEE 802.11ac WiFi (80 MHz, MCS6, 90pc duty cycle) IEEE 802.11ac WiFi (80 MHz, MCS6, 90pc duty cycle) IEEE 802.11ac WiFi (80 MHz, MCS6, 90pc duty cycle) IEEE 802.11ac WiFi (80 MHz, MCS6, 90pc duty cycle) IEEE 802.11ac WiFi (80 MHz, MCS6, 90pc duty cycle) IEEE 802.11ac WiFi (80 MHz, MCS6, 90pc duty cycle)	Group WLAN RAR (dB) 8.57 8.78 8.70 8.77 8.94 8.59 8.82 8.82 8.81 8.58 8.86 8.87 8.77 8.68 8.82 8.96 8.83 8.88 8.71 8.85 8.72 8.81 8.74 8.83 8.80 8.81 8.83	Unc ^E k = 2 ±9.6	
10610 AAC 10611 AAC 10612 AAC 10613 AAC 10614 AAC 10615 AAC 10616 AAC 10617 AAC 10618 AAC 10619 AAC 10620 AAC 10621 AAC 10622 AAC 10623 AAC 10624 AAC 10625 AAC 10626 AAC 10627 AAC 10628 AAC 10629 AAC 10630 AAC 10631 AAC 10631 AAC 10632 AAC 10633 AAC 10633 AAC 10634 AAC 10635 AAC 10636 AAC 10637 AAC 10637 AAC 10638 AAC 10638 AAC 10638 AAC 10638 AAC 10639 AAC	IEEE 802.11ac WiFi (20 MHz, MCS3, 90pc duty cycle) IEEE 802.11ac WiFi (20 MHz, MCS4, 90pc duty cycle) IEEE 802.11ac WiFi (20 MHz, MCS5, 90pc duty cycle) IEEE 802.11ac WiFi (20 MHz, MCS6, 90pc duty cycle) IEEE 802.11ac WiFi (20 MHz, MCS7, 90pc duty cycle) IEEE 802.11ac WiFi (20 MHz, MCS8, 90pc duty cycle) IEEE 802.11ac WiFi (40 MHz, MCS9, 90pc duty cycle) IEEE 802.11ac WiFi (40 MHz, MCS1, 90pc duty cycle) IEEE 802.11ac WiFi (40 MHz, MCS1, 90pc duty cycle) IEEE 802.11ac WiFi (40 MHz, MCS3, 90pc duty cycle) IEEE 802.11ac WiFi (40 MHz, MCS3, 90pc duty cycle) IEEE 802.11ac WiFi (40 MHz, MCS4, 90pc duty cycle) IEEE 802.11ac WiFi (40 MHz, MCS5, 90pc duty cycle) IEEE 802.11ac WiFi (40 MHz, MCS5, 90pc duty cycle) IEEE 802.11ac WiFi (40 MHz, MCS7, 90pc duty cycle) IEEE 802.11ac WiFi (40 MHz, MCS9, 90pc duty cycle) IEEE 802.11ac WiFi (40 MHz, MCS9, 90pc duty cycle) IEEE 802.11ac WiFi (80 MHz, MCS9, 90pc duty cycle) IEEE 802.11ac WiFi (80 MHz, MCS0, 90pc duty cycle) IEEE 802.11ac WiFi (80 MHz, MCS1, 90pc duty cycle) IEEE 802.11ac WiFi (80 MHz, MCS3, 90pc duty cycle) IEEE 802.11ac WiFi (80 MHz, MCS4, 90pc duty cycle) IEEE 802.11ac WiFi (80 MHz, MCS5, 90pc duty cycle) IEEE 802.11ac WiFi (80 MHz, MCS6, 90pc duty cycle) IEEE 802.11ac WiFi (80 MHz, MCS6, 90pc duty cycle) IEEE 802.11ac WiFi (80 MHz, MCS6, 90pc duty cycle) IEEE 802.11ac WiFi (80 MHz, MCS6, 90pc duty cycle) IEEE 802.11ac WiFi (80 MHz, MCS6, 90pc duty cycle) IEEE 802.11ac WiFi (80 MHz, MCS6, 90pc duty cycle) IEEE 802.11ac WiFi (80 MHz, MCS6, 90pc duty cycle) IEEE 802.11ac WiFi (80 MHz, MCS6, 90pc duty cycle)	WLAN WLAN WLAN WLAN WLAN WLAN WLAN WLAN	8.78 8.70 8.77 8.94 8.59 8.82 8.82 8.81 8.58 8.86 8.87 8.77 8.68 8.82 8.96 8.96 8.83 8.83 8.81 8.71 8.85 8.72 8.81 8.74 8.83 8.80 8.81	±9.6 ±9.6
10611 AAC 10612 AAC 10613 AAC 10614 AAC 10615 AAC 10616 AAC 10617 AAC 10619 AAC 10620 AAC 10621 AAC 10622 AAC 10623 AAC 10625 AAC 10626 AAC 10627 AAC 10628 AAC 10629 AAC 10630 AAC 10631 AAC 10631 AAC 10631 AAC 10632 AAC	IEEE 802.11ac WiFi (20 MHz, MCS4, 90pc duty cycle)	WLAN WLAN WLAN WLAN WLAN WLAN WLAN WLAN	8.70 8.77 8.94 8.59 8.82 8.81 8.58 8.86 8.87 8.77 8.68 8.82 8.96 8.96 8.83 8.83 8.81 8.71 8.85 8.72 8.81 8.74 8.83 8.80 8.81	±9.6 ±9.6
10612 AAC 10613 AAC 10614 AAC 10615 AAC 10616 AAC 10617 AAC 10618 AAC 10619 AAC 10620 AAC 10621 AAC 10622 AAC 10623 AAC 10625 AAC 10626 AAC 10627 AAC 10628 AAC 10629 AAC 10630 AAC 10631 AAC 10631 AAC 10632 AAC 10633 AAC	IEEE 802.11ac WiFi (20 MHz, MCS5, 90pc duty cycle)	WLAN WLAN WLAN WLAN WLAN WLAN WLAN WLAN	8.77 8.94 8.59 8.82 8.82 8.81 8.58 8.86 8.87 8.77 8.68 8.82 8.96 8.96 8.83 8.83 8.81 8.71 8.85 8.72 8.81 8.74 8.83 8.80 8.81	±9.6 ±9.6
10613 AAC 10614 AAC 10615 AAC 10616 AAC 10617 AAC 10618 AAC 10619 AAC 10620 AAC 10621 AAC 10622 AAC 10623 AAC 10625 AAC 10626 AAC 10627 AAC 10628 AAC 10629 AAC 10630 AAC 10631 AAC 10631 AAC 10631 AAC 10632 AAC 10633 AAC	IEEE 802.11ac WiFi (20 MHz, MCS6, 90pc duty cycle)	WLAN WLAN WLAN WLAN WLAN WLAN WLAN WLAN	8.94 8.59 8.82 8.81 8.58 8.86 8.87 8.77 8.68 8.82 8.96 8.96 8.83 8.81 8.71 8.85 8.72 8.81 8.74 8.83 8.80 8.81	±9.6 ±9.6
10614 AAC 10615 AAC 10616 AAC 10617 AAC 10618 AAC 10619 AAC 10620 AAC 10621 AAC 10622 AAC 10623 AAC 10625 AAC 10626 AAC 10627 AAC 10628 AAC 10630 AAC 10631 AAC 10631 AAC 10631 AAC 10632 AAC 10633 AAC 10633 AAC 10634 AAC 10635 AAC 10636 AAC 10637 AAC 10637 AAC 10638 AAC 10637 AAC 10638 AAC 10638 AAC 10639 AAC	IEEE 802.11ac WiFi (20 MHz, MCSR, 90pc duty cycle) IEEE 802.11ac WiFi (20 MHz, MCSR, 90pc duty cycle) IEEE 802.11ac WiFi (40 MHz, MCS0, 90pc duty cycle) IEEE 802.11ac WiFi (40 MHz, MCS1, 90pc duty cycle) IEEE 802.11ac WiFi (40 MHz, MCS2, 90pc duty cycle) IEEE 802.11ac WiFi (40 MHz, MCS3, 90pc duty cycle) IEEE 802.11ac WiFi (40 MHz, MCS3, 90pc duty cycle) IEEE 802.11ac WiFi (40 MHz, MCS4, 90pc duty cycle) IEEE 802.11ac WiFi (40 MHz, MCS5, 90pc duty cycle) IEEE 802.11ac WiFi (40 MHz, MCS6, 90pc duty cycle) IEEE 802.11ac WiFi (40 MHz, MCS7, 90pc duty cycle) IEEE 802.11ac WiFi (40 MHz, MCS9, 90pc duty cycle) IEEE 802.11ac WiFi (40 MHz, MCS9, 90pc duty cycle) IEEE 802.11ac WiFi (80 MHz, MCS9, 90pc duty cycle) IEEE 802.11ac WiFi (80 MHz, MCS1, 90pc duty cycle) IEEE 802.11ac WiFi (80 MHz, MCS2, 90pc duty cycle) IEEE 802.11ac WiFi (80 MHz, MCS3, 90pc duty cycle) IEEE 802.11ac WiFi (80 MHz, MCS4, 90pc duty cycle) IEEE 802.11ac WiFi (80 MHz, MCS4, 90pc duty cycle) IEEE 802.11ac WiFi (80 MHz, MCS6, 90pc duty cycle) IEEE 802.11ac WiFi (80 MHz, MCS6, 90pc duty cycle) IEEE 802.11ac WiFi (80 MHz, MCS6, 90pc duty cycle) IEEE 802.11ac WiFi (80 MHz, MCS6, 90pc duty cycle) IEEE 802.11ac WiFi (80 MHz, MCS6, 90pc duty cycle) IEEE 802.11ac WiFi (80 MHz, MCS6, 90pc duty cycle) IEEE 802.11ac WiFi (80 MHz, MCS6, 90pc duty cycle)	WLAN WLAN WLAN WLAN WLAN WLAN WLAN WLAN	8.59 8.82 8.81 8.58 8.86 8.87 8.77 8.68 8.82 8.96 8.96 8.83 8.81 8.71 8.85 8.72 8.81 8.74 8.83 8.80 8.81	±9.6 ±9.6
10615 AAC 10616 AAC 10617 AAC 10618 AAC 10619 AAC 10620 AAC 10621 AAC 10622 AAC 10623 AAC 10625 AAC 10626 AAC 10627 AAC 10628 AAC 10629 AAC 10630 AAC 10631 AAC 10631 AAC 10632 AAC 10633 AAC 10634 AAC 10635 AAC 10636 AAC 10637 AAC 10638 AAC 10637 AAC 10638 AAC 10638 AAC 10638 AAC 10638 AAC 10638 AAC 10639 AAC	IEEE 802.11ac WiFi (20 MHz, MCS8, 90pc duty cycle)	WLAN WLAN WLAN WLAN WLAN WLAN WLAN WLAN	8.82 8.82 8.81 8.58 8.86 8.87 8.77 8.68 8.82 8.96 8.96 8.83 8.81 8.71 8.85 8.72 8.81 8.74 8.83 8.80 8.81	±9.6 ±9.6 ±9.6 ±9.6 ±9.6 ±9.6 ±9.6 ±9.6 ±9.6 ±9.6 ±9.6 ±9.6 ±9.6 ±9.6 ±9.6 ±9.6 ±9.6 ±9.6 ±9.6 ±9.6
10616 AAC 10617 AAC 10618 AAC 10619 AAC 10620 AAC 10621 AAC 10622 AAC 10623 AAC 10625 AAC 10626 AAC 10627 AAC 10628 AAC 10630 AAC 10631 AAC 10631 AAC 10631 AAC 10632 AAC 10633 AAC 10633 AAC 10634 AAC 10635 AAC 10636 AAC 10637 AAC 10637 AAC 10638 AAC 10638 AAC 10638 AAC 10638 AAC 10639 AAC	IEEE 802.11ac WiFi (40 MHz, MCS0, 90pc duty cycle) IEEE 802.11ac WiFi (40 MHz, MCS1, 90pc duty cycle) IEEE 802.11ac WiFi (40 MHz, MCS2, 90pc duty cycle) IEEE 802.11ac WiFi (40 MHz, MCS3, 90pc duty cycle) IEEE 802.11ac WiFi (40 MHz, MCS4, 90pc duty cycle) IEEE 802.11ac WiFi (40 MHz, MCS5, 90pc duty cycle) IEEE 802.11ac WiFi (40 MHz, MCS6, 90pc duty cycle) IEEE 802.11ac WiFi (40 MHz, MCS6, 90pc duty cycle) IEEE 802.11ac WiFi (40 MHz, MCS7, 90pc duty cycle) IEEE 802.11ac WiFi (40 MHz, MCS8, 90pc duty cycle) IEEE 802.11ac WiFi (40 MHz, MCS9, 90pc duty cycle) IEEE 802.11ac WiFi (80 MHz, MCS9, 90pc duty cycle) IEEE 802.11ac WiFi (80 MHz, MCS1, 90pc duty cycle) IEEE 802.11ac WiFi (80 MHz, MCS2, 90pc duty cycle) IEEE 802.11ac WiFi (80 MHz, MCS3, 90pc duty cycle) IEEE 802.11ac WiFi (80 MHz, MCS4, 90pc duty cycle) IEEE 802.11ac WiFi (80 MHz, MCS4, 90pc duty cycle) IEEE 802.11ac WiFi (80 MHz, MCS6, 90pc duty cycle) IEEE 802.11ac WiFi (80 MHz, MCS6, 90pc duty cycle) IEEE 802.11ac WiFi (80 MHz, MCS6, 90pc duty cycle) IEEE 802.11ac WiFi (80 MHz, MCS6, 90pc duty cycle) IEEE 802.11ac WiFi (80 MHz, MCS6, 90pc duty cycle) IEEE 802.11ac WiFi (80 MHz, MCS6, 90pc duty cycle) IEEE 802.11ac WiFi (80 MHz, MCS6, 90pc duty cycle) IEEE 802.11ac WiFi (80 MHz, MCS6, 90pc duty cycle)	WLAN WLAN WLAN WLAN WLAN WLAN WLAN WLAN	8.82 8.81 8.58 8.86 8.87 8.77 8.68 8.82 8.96 8.96 8.83 8.81 8.71 8.85 8.72 8.81 8.74 8.83 8.80 8.81	±9.6 ±9.6 ±9.6 ±9.6 ±9.6 ±9.6 ±9.6 ±9.6 ±9.6 ±9.6 ±9.6 ±9.6 ±9.6 ±9.6 ±9.6 ±9.6 ±9.6 ±9.6 ±9.6
10617 AAC 10618 AAC 10619 AAC 10620 AAC 10621 AAC 10622 AAC 10623 AAC 10625 AAC 10626 AAC 10627 AAC 10629 AAC 10630 AAC 10631 AAC 10631 AAC 10632 AAC 10633 AAC 10633 AAC 10634 AAC 10635 AAC 10636 AAC 10637 AAC 10637 AAC	IEEE 802.11ac WiFi (40 MHz, MCS1, 90pc duty cycle) IEEE 802.11ac WiFi (40 MHz, MCS2, 90pc duty cycle) IEEE 802.11ac WiFi (40 MHz, MCS3, 90pc duty cycle) IEEE 802.11ac WiFi (40 MHz, MCS4, 90pc duty cycle) IEEE 802.11ac WiFi (40 MHz, MCS5, 90pc duty cycle) IEEE 802.11ac WiFi (40 MHz, MCS6, 90pc duty cycle) IEEE 802.11ac WiFi (40 MHz, MCS6, 90pc duty cycle) IEEE 802.11ac WiFi (40 MHz, MCS7, 90pc duty cycle) IEEE 802.11ac WiFi (40 MHz, MCS9, 90pc duty cycle) IEEE 802.11ac WiFi (40 MHz, MCS9, 90pc duty cycle) IEEE 802.11ac WiFi (80 MHz, MCS0, 90pc duty cycle) IEEE 802.11ac WiFi (80 MHz, MCS1, 90pc duty cycle) IEEE 802.11ac WiFi (80 MHz, MCS2, 90pc duty cycle) IEEE 802.11ac WiFi (80 MHz, MCS3, 90pc duty cycle) IEEE 802.11ac WiFi (80 MHz, MCS4, 90pc duty cycle) IEEE 802.11ac WiFi (80 MHz, MCS4, 90pc duty cycle) IEEE 802.11ac WiFi (80 MHz, MCS6, 90pc duty cycle) IEEE 802.11ac WiFi (80 MHz, MCS6, 90pc duty cycle) IEEE 802.11ac WiFi (80 MHz, MCS6, 90pc duty cycle) IEEE 802.11ac WiFi (80 MHz, MCS6, 90pc duty cycle) IEEE 802.11ac WiFi (80 MHz, MCS6, 90pc duty cycle) IEEE 802.11ac WiFi (80 MHz, MCS6, 90pc duty cycle) IEEE 802.11ac WiFi (80 MHz, MCS6, 90pc duty cycle) IEEE 802.11ac WiFi (80 MHz, MCS6, 90pc duty cycle)	WLAN WLAN WLAN WLAN WLAN WLAN WLAN WLAN	8.81 8.58 8.86 8.87 8.77 8.68 8.82 8.96 8.96 8.83 8.81 8.71 8.85 8.72 8.81 8.74 8.83 8.80 8.81	±9.6 ±9.6 ±9.6 ±9.6 ±9.6 ±9.6 ±9.6 ±9.6 ±9.6 ±9.6 ±9.6 ±9.6 ±9.6 ±9.6 ±9.6 ±9.6 ±9.6 ±9.6
10618 AAC 10619 AAC 10620 AAC 10621 AAC 10622 AAC 10623 AAC 10625 AAC 10626 AAC 10627 AAC 10629 AAC 10630 AAC 10631 AAC 10631 AAC 10632 AAC 10633 AAC 10633 AAC 10634 AAC 10635 AAC 10636 AAC 10637 AAC 10637 AAC 10638 AAC	IEEE 802.11ac WiFi (40 MHz, MCS2, 90pc duty cycle) IEEE 802.11ac WiFi (40 MHz, MCS3, 90pc duty cycle) IEEE 802.11ac WiFi (40 MHz, MCS4, 90pc duty cycle) IEEE 802.11ac WiFi (40 MHz, MCS5, 90pc duty cycle) IEEE 802.11ac WiFi (40 MHz, MCS6, 90pc duty cycle) IEEE 802.11ac WiFi (40 MHz, MCS7, 90pc duty cycle) IEEE 802.11ac WiFi (40 MHz, MCS8, 90pc duty cycle) IEEE 802.11ac WiFi (40 MHz, MCS9, 90pc duty cycle) IEEE 802.11ac WiFi (40 MHz, MCS9, 90pc duty cycle) IEEE 802.11ac WiFi (80 MHz, MCS0, 90pc duty cycle) IEEE 802.11ac WiFi (80 MHz, MCS1, 90pc duty cycle) IEEE 802.11ac WiFi (80 MHz, MCS2, 90pc duty cycle) IEEE 802.11ac WiFi (80 MHz, MCS3, 90pc duty cycle) IEEE 802.11ac WiFi (80 MHz, MCS4, 90pc duty cycle) IEEE 802.11ac WiFi (80 MHz, MCS5, 90pc duty cycle) IEEE 802.11ac WiFi (80 MHz, MCS6, 90pc duty cycle) IEEE 802.11ac WiFi (80 MHz, MCS6, 90pc duty cycle) IEEE 802.11ac WiFi (80 MHz, MCS6, 90pc duty cycle) IEEE 802.11ac WiFi (80 MHz, MCS6, 90pc duty cycle) IEEE 802.11ac WiFi (80 MHz, MCS6, 90pc duty cycle) IEEE 802.11ac WiFi (80 MHz, MCS6, 90pc duty cycle) IEEE 802.11ac WiFi (80 MHz, MCS6, 90pc duty cycle) IEEE 802.11ac WiFi (80 MHz, MCS6, 90pc duty cycle)	WLAN WLAN WLAN WLAN WLAN WLAN WLAN WLAN	8.58 8.86 8.87 8.77 8.68 8.82 8.96 8.96 8.83 8.88 8.71 8.85 8.72 8.81 8.74 8.83 8.80 8.81	±9.6 ±9.6 ±9.6 ±9.6 ±9.6 ±9.6 ±9.6 ±9.6 ±9.6 ±9.6 ±9.6 ±9.6 ±9.6 ±9.6 ±9.6 ±9.6 ±9.6
10619 AAC 10620 AAC 10621 AAC 10622 AAC 10623 AAC 10625 AAC 10626 AAC 10627 AAC 10628 AAC 10629 AAC 10630 AAC 10631 AAC 10631 AAC 10632 AAC 10633 AAC 10633 AAC 10634 AAC 10635 AAC 10636 AAC 10637 AAC 10638 AAC 10638 AAC	IEEE 802.11ac WiFi (40 MHz, MCS3, 90pc duty cycle)	WLAN WLAN WLAN WLAN WLAN WLAN WLAN WLAN	8.86 8.87 8.77 8.68 8.82 8.96 8.96 8.83 8.81 8.71 8.85 8.72 8.81 8.74 8.83 8.80 8.81	±9.6 ±9.6 ±9.6 ±9.6 ±9.6 ±9.6 ±9.6 ±9.6 ±9.6 ±9.6 ±9.6 ±9.6 ±9.6 ±9.6 ±9.6 ±9.6
10620 AAC 10621 AAC 10622 AAC 10623 AAC 10624 AAC 10625 AAC 10626 AAC 10627 AAC 10628 AAC 10629 AAC 10630 AAC 10631 AAC 10632 AAC 10633 AAC 10633 AAC 10634 AAC 10635 AAC 10636 AAC 10637 AAC 10638 AAC 10638 AAC 10638 AAC	IEEE 802.11ac WiFi (40 MHz, MCS4, 90pc duty cycle)	WLAN WLAN WLAN WLAN WLAN WLAN WLAN WLAN	8.87 8.77 8.68 8.82 8.96 8.96 8.83 8.88 8.71 8.85 8.72 8.81 8.74 8.83 8.80 8.81	±9.6 ±9.6 ±9.6 ±9.6 ±9.6 ±9.6 ±9.6 ±9.6 ±9.6 ±9.6 ±9.6 ±9.6 ±9.6 ±9.6 ±9.6 ±9.6
10621 AAC 10622 AAC 10623 AAC 10624 AAC 10625 AAC 10626 AAC 10627 AAC 10628 AAC 10629 AAC 10630 AAC 10631 AAC 10632 AAC 10633 AAC 10633 AAC 10634 AAC 10635 AAC 10636 AAC 10637 AAC 10638 AAC 10638 AAC 10638 AAC 10639 AAC	IEEE 802.11ac WiFi (40 MHz, MCS5, 90pc duty cycle) IEEE 802.11ac WiFi (40 MHz, MCS6, 90pc duty cycle) IEEE 802.11ac WiFi (40 MHz, MCS7, 90pc duty cycle) IEEE 802.11ac WiFi (40 MHz, MCS8, 90pc duty cycle) IEEE 802.11ac WiFi (40 MHz, MCS9, 90pc duty cycle) IEEE 802.11ac WiFi (80 MHz, MCS0, 90pc duty cycle) IEEE 802.11ac WiFi (80 MHz, MCS1, 90pc duty cycle) IEEE 802.11ac WiFi (80 MHz, MCS2, 90pc duty cycle) IEEE 802.11ac WiFi (80 MHz, MCS3, 90pc duty cycle) IEEE 802.11ac WiFi (80 MHz, MCS3, 90pc duty cycle) IEEE 802.11ac WiFi (80 MHz, MCS4, 90pc duty cycle) IEEE 802.11ac WiFi (80 MHz, MCS5, 90pc duty cycle) IEEE 802.11ac WiFi (80 MHz, MCS5, 90pc duty cycle) IEEE 802.11ac WiFi (80 MHz, MCS6, 90pc duty cycle) IEEE 802.11ac WiFi (80 MHz, MCS7, 90pc duty cycle) IEEE 802.11ac WiFi (80 MHz, MCS8, 90pc duty cycle) IEEE 802.11ac WiFi (80 MHz, MCS8, 90pc duty cycle) IEEE 802.11ac WiFi (80 MHz, MCS9, 90pc duty cycle)	WLAN WLAN WLAN WLAN WLAN WLAN WLAN WLAN	8.77 8.68 8.82 8.96 8.96 8.83 8.88 8.71 8.85 8.72 8.81 8.74 8.83 8.80 8.81	±9.6 ±9.6 ±9.6 ±9.6 ±9.6 ±9.6 ±9.6 ±9.6
10622 AAC 10623 AAC 10624 AAC 10625 AAC 10626 AAC 10627 AAC 10628 AAC 10629 AAC 10630 AAC 10631 AAC 10632 AAC 10633 AAC 10634 AAC 10635 AAC 10636 AAC 10637 AAC 10638 AAC 10638 AAC 10638 AAC 10639 AAC	IEEE 802.11ac WiFi (40 MHz, MCS6, 90pc duty cycle)	WLAN WLAN WLAN WLAN WLAN WLAN WLAN WLAN	8.68 8.82 8.96 8.96 8.83 8.88 8.71 8.85 8.72 8.81 8.74 8.83 8.80 8.81	±9.6 ±9.6 ±9.6 ±9.6 ±9.6 ±9.6 ±9.6 ±9.6 ±9.6 ±9.6 ±9.6 ±9.6 ±9.6 ±9.6
10623 AAC 10624 AAC 10625 AAC 10626 AAC 10627 AAC 10628 AAC 10629 AAC 10630 AAC 10631 AAC 10632 AAC 10633 AAC 10634 AAC 10635 AAC 10636 AAC 10637 AAC 10638 AAC 10638 AAC 10639 AAC	IEEE 802.11ac WiFi (40 MHz, MCS7, 90pc duty cycle)	WLAN WLAN WLAN WLAN WLAN WLAN WLAN WLAN	8.82 8.96 8.96 8.83 8.88 8.71 8.85 8.72 8.81 8.74 8.83 8.80 8.81	±9.6 ±9.6 ±9.6 ±9.6 ±9.6 ±9.6 ±9.6 ±9.6
10624 AAC 10625 AAC 10626 AAC 10627 AAC 10628 AAC 10629 AAC 10630 AAC 10631 AAC 10632 AAC 10633 AAC 10634 AAC 10635 AAC 10636 AAC 10637 AAC 10638 AAC 10638 AAC 10639 AAC	EEE 802.11ac WIFI (40 MHz, MCS8, 90pc duty cycle) EEE 802.11ac WIFI (40 MHz, MCS9, 90pc duty cycle) EEE 802.11ac WIFI (80 MHz, MCS0, 90pc duty cycle) EEE 802.11ac WIFI (80 MHz, MCS1, 90pc duty cycle) EEE 802.11ac WIFI (80 MHz, MCS2, 90pc duty cycle) EEE 802.11ac WIFI (80 MHz, MCS3, 90pc duty cycle) EEE 802.11ac WIFI (80 MHz, MCS4, 90pc duty cycle) EEEE 802.11ac WIFI (80 MHz, MCS5, 90pc duty cycle) EEEE 802.11ac WIFI (80 MHz, MCS6, 90pc duty cycle) EEEE 802.11ac WIFI (80 MHz, MCS6, 90pc duty cycle) EEEE 802.11ac WIFI (80 MHz, MCS7, 90pc duty cycle) EEEE 802.11ac WIFI (80 MHz, MCS8, 90pc duty cycle) EEEE 802.11ac WIFI (80 MHz, MCS9, 90pc duty cycle) EEEE 802.11ac WIFI (80 MHz, MCS9, 90pc duty cycle)	WLAN WLAN WLAN WLAN WLAN WLAN WLAN WLAN	8.96 8.83 8.88 8.71 8.85 8.72 8.81 8.74 8.83 8.80 8.81	±9.6 ±9.6 ±9.6 ±9.6 ±9.6 ±9.6 ±9.6 ±9.6
10625 AAG 10626 AAG 10627 AAG 10628 AAG 10629 AAG 10630 AAG 10631 AAG 10632 AAG 10633 AAG 10634 AAG 10635 AAG 10636 AAG 10637 AAG 10638 AAG 10639 AAG	EEEE 802.11ac WiFi (40 MHz, MCS9, 90pc duty cycle) EEEE 802.11ac WiFi (80 MHz, MCS1, 90pc duty cycle) EEEE 802.11ac WiFi (80 MHz, MCS1, 90pc duty cycle) EEEE 802.11ac WiFi (80 MHz, MCS2, 90pc duty cycle) EEEE 802.11ac WiFi (80 MHz, MCS3, 90pc duty cycle) EEEE 802.11ac WiFi (80 MHz, MCS4, 90pc duty cycle) EEEE 802.11ac WiFi (80 MHz, MCS5, 90pc duty cycle) EEEE 802.11ac WiFi (80 MHz, MCS6, 90pc duty cycle) EEEE 802.11ac WiFi (80 MHz, MCS7, 90pc duty cycle) EEEE 802.11ac WiFi (80 MHz, MCS9, 90pc duty cycle) EEEE 802.11ac WiFi (80 MHz, MCS9, 90pc duty cycle) EEEE 802.11ac WiFi (80 MHz, MCS9, 90pc duty cycle)	WLAN WLAN WLAN WLAN WLAN WLAN WLAN WLAN	8.96 8.83 8.88 8.71 8.85 8.72 8.81 8.74 8.83 8.80 8.81	±9.6 ±9.6 ±9.6 ±9.6 ±9.6 ±9.6 ±9.6 ±9.6
10626 AAC 10627 AAC 10628 AAC 10629 AAC 10630 AAC 10631 AAC 10632 AAC 10633 AAC 10634 AAC 10635 AAC 10636 AAC 10637 AAC 10638 AAC 10639 AAC	EEE 802.11ac WiFi (80 MHz, MCS0, 90pc duty cycle) EEE 802.11ac WiFi (80 MHz, MCS1, 90pc duty cycle) EEEE 802.11ac WiFi (80 MHz, MCS2, 90pc duty cycle) EEEE 802.11ac WiFi (80 MHz, MCS3, 90pc duty cycle) EEEE 802.11ac WiFi (80 MHz, MCS4, 90pc duty cycle) EEEE 802.11ac WiFi (80 MHz, MCS5, 90pc duty cycle) EEEE 802.11ac WiFi (80 MHz, MCS6, 90pc duty cycle) EEEE 802.11ac WiFi (80 MHz, MCS7, 90pc duty cycle) EEEE 802.11ac WiFi (80 MHz, MCS7, 90pc duty cycle) EEEE 802.11ac WiFi (80 MHz, MCS9, 90pc duty cycle) EEEE 802.11ac WiFi (80 MHz, MCS9, 90pc duty cycle)	WLAN WLAN WLAN WLAN WLAN WLAN WLAN WLAN	8.83 8.88 8.71 8.85 8.72 8.81 8.74 8.83 8.80 8.81	±9.6 ±9.6 ±9.6 ±9.6 ±9.6 ±9.6 ±9.6 ±9.6
10627 AAA 10628 AAA 10629 AAA 10631 AAA 10632 AAA 10633 AAA 10634 AAA 10635 AAA 10636 AA 10637 AAA 10638 AA	C IEEE 802.11ac WiFi (80 MHz, MCS1, 90pc duty cycle) C IEEE 802.11ac WiFi (80 MHz, MCS2, 90pc duty cycle) C IEEE 802.11ac WiFi (80 MHz, MCS3, 90pc duty cycle) C IEEE 802.11ac WiFi (80 MHz, MCS4, 90pc duty cycle) C IEEE 802.11ac WiFi (80 MHz, MCS5, 90pc duty cycle) C IEEE 802.11ac WiFi (80 MHz, MCS6, 90pc duty cycle) C IEEE 802.11ac WiFi (80 MHz, MCS7, 90pc duty cycle) C IEEE 802.11ac WiFi (80 MHz, MCS7, 90pc duty cycle) C IEEE 802.11ac WiFi (80 MHz, MCS8, 90pc duty cycle) C IEEE 802.11ac WiFi (80 MHz, MCS9, 90pc duty cycle) C IEEE 802.11ac WiFi (80 MHz, MCS9, 90pc duty cycle)	WLAN WLAN WLAN WLAN WLAN WLAN WLAN WLAN	8.88 8.71 8.85 8.72 8.81 8.74 8.83 8.80 8.81	±9.6 ±9.6 ±9.6 ±9.6 ±9.6 ±9.6 ±9.6 ±9.6
10628 AAA 10629 AAA 10630 AAA 10631 AAA 10632 AAA 10633 AAA 10634 AAA 10635 AAA 10637 AA 10638 AA	IEEE 802.11ac WiFi (80 MHz, MCS2, 90pc duty cycle) IEEE 802.11ac WiFi (80 MHz, MCS3, 90pc duty cycle) IEEE 802.11ac WiFi (80 MHz, MCS4, 90pc duty cycle) IEEE 802.11ac WiFi (80 MHz, MCS5, 90pc duty cycle) IEEE 802.11ac WiFi (80 MHz, MCS6, 90pc duty cycle) IEEE 802.11ac WiFi (80 MHz, MCS7, 90pc duty cycle) IEEE 802.11ac WiFi (80 MHz, MCS8, 90pc duty cycle) IEEE 802.11ac WiFi (80 MHz, MCS8, 90pc duty cycle) IEEE 802.11ac WiFi (80 MHz, MCS9, 90pc duty cycle)	WLAN WLAN WLAN WLAN WLAN WLAN WLAN WLAN	8.71 8.85 8.72 8.81 8.74 8.83 8.80 8.81	±9.6 ±9.6 ±9.6 ±9.6 ±9.6 ±9.6 ±9.6
10629 AAA 10631 AAA 10632 AAA 10633 AAA 10634 AAA 10635 AAA 10636 AA 10637 AA 10638 AA 10639 AA	C IEEE 802.11ac WiFi (80 MHz, MCS3, 90pc duty cycle) C IEEE 802.11ac WiFi (80 MHz, MCS4, 90pc duty cycle) C IEEE 802.11ac WiFi (80 MHz, MCS5, 90pc duty cycle) C IEEE 802.11ac WiFi (80 MHz, MCS6, 90pc duty cycle) C IEEE 802.11ac WiFi (80 MHz, MCS7, 90pc duty cycle) C IEEE 802.11ac WiFi (80 MHz, MCS8, 90pc duty cycle) C IEEE 802.11ac WiFi (80 MHz, MCS9, 90pc duty cycle) C IEEE 802.11ac WiFi (80 MHz, MCS9, 90pc duty cycle) D IEEE 802.11ac WiFi (160 MHz, MCS9, 90pc duty cycle)	WLAN WLAN WLAN WLAN WLAN WLAN WLAN WLAN	8.85 8.72 8.81 8.74 8.83 8.80 8.81	±9.6 ±9.6 ±9.6 ±9.6 ±9.6 ±9.6
10630 AA(10631 AA(10632 AA(10633 AA(10634 AA(10635 AA(10636 AA(10637 AA(10638 AA(10639 AA(C IEEE 802.11ac WiFi (80 MHz, MCS4, 90pc duty cycle) C IEEE 802.11ac WiFi (80 MHz, MCS5, 90pc duty cycle) C IEEE 802.11ac WiFi (80 MHz, MCS6, 90pc duty cycle) C IEEE 802.11ac WiFi (80 MHz, MCS7, 90pc duty cycle) C IEEE 802.11ac WiFi (80 MHz, MCS8, 90pc duty cycle) C IEEE 802.11ac WiFi (80 MHz, MCS9, 90pc duty cycle) C IEEE 802.11ac WiFi (80 MHz, MCS9, 90pc duty cycle) D IEEE 802.11ac WiFi (160 MHz, MCS0, 90pc duty cycle)	WLAN WLAN WLAN WLAN WLAN WLAN WLAN WLAN	8.72 8.81 8.74 8.83 8.80 8.81	±9.6 ±9.6 ±9.6 ±9.6 ±9.6
10631 AAA 10632 AAA 10633 AAA 10634 AAA 10635 AAA 10636 AA 10637 AA 10638 AA	C IEEE 802.11ac WiFi (80 MHz, MCS5, 90pc duty cycle) C IEEE 802.11ac WiFi (80 MHz, MCS6, 90pc duty cycle) C IEEE 802.11ac WiFi (80 MHz, MCS7, 90pc duty cycle) C IEEE 802.11ac WiFi (80 MHz, MCS8, 90pc duty cycle) C IEEE 802.11ac WiFi (80 MHz, MCS9, 90pc duty cycle) C IEEE 802.11ac WiFi (80 MHz, MCS9, 90pc duty cycle) D IEEE 802.11ac WiFi (160 MHz, MCS0, 90pc duty cycle)	WLAN WLAN WLAN WLAN WLAN WLAN	8.81 8.74 8.83 8.80 8.81	±9.6 ±9.6 ±9.6 ±9.6
10632 AAA 10633 AAA 10634 AAA 10635 AAA 10636 AA 10637 AA 10638 AA 10639 AA	C IEEE 802.11ac WiFi (80 MHz, MCS6, 90pc duty cycle) C IEEE 802.11ac WiFi (80 MHz, MCS7, 90pc duty cycle) C IEEE 802.11ac WiFi (80 MHz, MCS8, 90pc duty cycle) C IEEE 802.11ac WiFi (80 MHz, MCS9, 90pc duty cycle) C IEEE 802.11ac WiFi (160 MHz, MCS0, 90pc duty cycle)	WLAN WLAN WLAN WLAN WLAN	8.74 8.83 8.80 8.81	±9.6 ±9.6 ±9.6
10633 AAA 10634 AAA 10635 AAA 10636 AA 10637 AA 10638 AA 10639 AA	C IEEE 802.11ac WiFi (80 MHz, MCS7, 90pc duty cycle) C IEEE 802.11ac WiFi (80 MHz, MCS8, 90pc duty cycle) C IEEE 802.11ac WiFi (80 MHz, MCS9, 90pc duty cycle) C IEEE 802.11ac WiFi (160 MHz, MCS0, 90pc duty cycle)	WLAN WLAN WLAN WLAN	8.83 8.80 8.81	±9.6 ±9.6
10634 AAI 10635 AAI 10636 AAI 10637 AAI 10638 AAI 10639 AAI	C IEEE 802.11ac WiFi (80 MHz, MCS8, 90pc duty cycle) C IEEE 802.11ac WiFi (80 MHz, MCS9, 90pc duty cycle) D IEEE 802.11ac WiFi (160 MHz, MCS0, 90pc duty cycle)	WLAN WLAN WLAN	8.80 8.81	±9.6
10635 AAI 10636 AAI 10637 AAI 10638 AAI 10639 AAI	D IEEE 802.11ac WiFi (80 MHz, MCS9, 90pc duty cycle) D IEEE 802.11ac WiFi (160 MHz, MCS0, 90pc duty cycle)	WLAN WLAN	8.81	
10636 AAI 10637 AAI 10638 AA 10639 AA	D IEEE 802.11ac WiFi (160 MHz, MCS0, 90pc duty cycle)	WLAN		TA'0
10637 AA 10638 AA 10639 AA			8,83	
10638 AA 10639 AA	D IEEE 802.11ac WiFl (160 MHz, MCS1, 90pc duty cycle)	VVLAIN	0.70	±9.6
10639 AA	TENTE COLUMN TO THE COLUMN TO	TAIL AND	8.79	±9.6
		WLAN	8.86	±9.6
10640 AA		WLAN	8.85	±9.6
1		WLAN	8.98	±9.6
10641 AA		WLAN WLAN	9.06 9.06	±9.6
10642 AA		WLAN	8,89	±9.6 ±9.6
10643 AA		WLAN	9.05	±9.6
10644 AA		WLAN	9.11	±9.6
10645 AA		LTE-TDD	11.96	±9.6
10646 AA		LTE-TDD	11.96	±9.6
10647 AA		CDMA2000	3.45	±9.6
10648 AA 10652 AA		LTE-TDD	6.91	±9.6
10652 AA		LTE-TOD	7.42	±9.6
		LTE-TDD	6.96	±9.6
10654 AA				
10655 AA		LTE-TDD Test	7.21	±9.6 ±9.6
10658 AA			6.99	±9.6
10659 AA		Test Test	3.98	±9.6
10660 AA		Test	2.22	±9.6
10661 AA		Test	0.97	±9.6
10662 AA		Bluetooth	2.19	±9.6
10670 AA		WLAN	9.09	±9.6
10671 AA		WLAN	8.57	±9.6
10672 AA		WLAN	8.78	±9.6
10673 AA		WLAN	8.74	±9.6
10674 AA	······································	WLAN	8.90	±9.6
10675 AA	. · · · · · · · · · · · · · · · · · · ·	WLAN	8.77	±9.6
10676 AA		WLAN	8.73	±9.6
10677 AA		WLAN	8.78	±9.6
10678 AA		WLAN	8.89	±9.6
10679 AA	<u> </u>	WLAN	8.80	±9.6
10680 AA		WLAN	8.62	±9.6
		WLAN	8.83	±9.6
10682 AA		WLAN	8.42	±9.6
10683 AA		WLAN	8.42	±9.6
10684 A		WLAN	8.33	±9.6
10685 AA		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	JEEE 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		IEEE 802.11ax (80 MHz, MCS6, 90pc duty cycle)	WLAN	8.74	±9.6
10726		IEEE 802.11ax (80 MHz, MCS7, 90pc duty cycle)	WLAN	8.72	±9.6
10727		IEEE 802.11ax (80 MHz, MCS8, 90pc duty cycle)	WLAN	8.66	±9.6
10728		IEEE 802.11ax (80 MHz, MCS9, 90pc duty cycle)	WLAN	8.65	±9.6
10729		IEEE 802.11ax (80 MHz, MCS10, 90pc duty cycle)	WLAN	8.64	±9.6
10730		IEEE 802.11ax (80 MHz, MCS11, 90pc duty cycle)	WLAN	8.67	±9.6
10731			WLAN	8.42	±9.6
10732		IEEE 802.11ax (80 MHz, MCS1, 99pc duty cycle)	WLAN	8.46	±9.6
10733		IEEE 802.11ax (80 MHz, MCS2, 99pc duty cycle)	WLAN	8.40	±9.6
10734		IEEE 802.11ax (80 MHz, MCS3, 99pc duty cycle)	WLAN	8.25	±9.6
10735		The second secon	WLAN	8.33	±9.6
10736			WLAN	8.27	±9.6
10737			WLAN	8.36	±9.6
10738			WLAN	8.42	±9.6
10739		IEEE 802.11ax (80 MHz, MCS8, 99pc duty cycle)	WLAN	8.29	±9.6
10740			WLAN	8.48	±9.6
10741			WLAN	8.40	±9.6
10742			WLAN	8.43	±9.6
10743			WLAN	8.94	±9.6
10744			WLAN	9.16	±9.6
10745			WLAN	8.93	±9.6
10746			WLAN	9.11	±9.6
10747		· · · · · · · · · · · · · · · · · · ·	WLAN	9.04	±9.6
10748			WLAN	8.93	±9.6
113744			WLAN	8.90	±9.6
<u> </u>	3 AAC				
10749			WLAN	8.79	±9.6
<u> </u>	AAC	IEEE 802.11ax (160 MHz, MCS7, 90pc duty cycle)	WLAN WLAN	8.79 8.82	±9.6

10796 ACC EEER 802.11st (100MHz, MCS1.9) 809 (100 year) WLAN 8.94 4.96 10756 ACC EEER 802.11st (100MHz, MCS1.9) 809 (100 year) WLAN 8.94 4.96 10756 ACC EEER 802.11st (100MHz, MCS1.9) 800 (100 year) WLAN 8.77 1.86 10757 ACC EEER 802.11st (100MHz, MCS1.9) 800 (100 year) WLAN 8.77 1.86 10757 ACC EEER 802.11st (100MHz, MCS1.9) 800 (100 year) WLAN 8.77 1.86 10758 ACC EEER 802.11st (100MHz, MCS1.9) 800 (100 year) WLAN 8.60 4.95 10758 ACC EEER 802.11st (100MHz, MCS1.9) 800 (100 year) WLAN 8.60 4.95 10758 ACC EEER 802.11st (100MHz, MCS1.9) 800 (100 year) WLAN 8.60 4.95 10758 ACC EEER 802.11st (100MHz, MCS1.9) 800 (100 year) WLAN 8.60 4.95 10758 ACC EEER 802.11st (100MHz, MCS1.9) 800 (100 year) WLAN 8.60 4.95 4.95 10758 ACC EEER 802.11st (100MHz, MCS1.9) 800 (100 year) WLAN 8.60 4.95		D-1.	O	Group	PAR (dB)	Unc ^E $k=2$
10765 AAC EEE 802.11 at (160 Met., MCSG), 890 cduly cycle)	UID	Rev	Communication System Name		·········	
10756 AAC BEE ROLZ ITES (1985 MHz., MCSS). 1990 cdby cycle) W.A.N. 8.77 49.6						
19756 ACC EEE BIOL TIAK (1900 MHz, MCSE) 1909 cally cycle) WLAN 8.77 19.0						
10757 ACC EEF R02.11ax (FOMHL, MCSS, 1900 duty orde)						
10756 AAC IEEE 802.11xx (190 MHz, MCSS, 990c duty orde)						
10796 AAC EEE RIZ TIM (FIDINE) MCS4, 98pc duty grole)						
107676 AAC IESE BIZLT IN (*IGNHEL MCSS, 990c duty gorde)						
10762 AAC LEER BIZT INX (FIRM MHL, MCSS, 9900 day, youle) WALAN 8.49 19.6						
1976 AAC	L				8.58	±9.6
10768 AAC					8.49	±9.6
10766 AAC IEER 802.11st (160Mfts, MCSI) 99pc duty cycle)				WLAN	8.53	±9.6
10766 AND IEEE 80211ax (190 MHz, MCS10, 98pc daty cycle)				WLAN	8.54	±9.6
10767 AAC				WLAN	8.54	±9.6
10767 AAE GG NR (CP-OPDM, 1 RB, 5MHz, OPSK, 15Hz) 56 NR FRI TOD 7.99 ±9.6				WLAN	8.51	±9.6
10769 AAD GG NIR (CP-OFDM, 1 RB, 15MHz, CPSK, 15Hz) 55 NI RFRI TOD 8.01 19.9.			<u> </u>	5G NR FR1 TDD	7.99	±9.6
10779 AAD SG NR (CP-OFDM, 1 RB, 20MHz, OPSK, 156Hz) 55 NR PRI TOD 8.02 49.8			·	5G NR FR1 TDD	8.01	±9.6
1977 AAD SG NR (CP-OFDM, TB, 20MHz, OPSK, 15MHz) 5G NR FRI TDD 8.02 ±8.6 10772 AAD 5G NR (CP-OFDM, TB, 25MHz, OPSK, 15MHz) 5G NR FRI TDD 8.23 ±9.6 10773 AAD 5G NR (CP-OFDM, TB, 20MHz, OPSK, 15MHz) 5G NR FRI TDD 8.03 ±9.6 10775 AAD 5G NR (CP-OFDM, TB, 20MHz, OPSK, 15MHz) 5G NR FRI TDD 8.03 ±9.6 10776 AAD 5G NR (CP-OFDM, 50R, RB, 10MHz, OPSK, 15MHz) 5G NR FRI TDD 8.03 ±9.6 10776 AAD 5G NR (CP-OFDM, 50R, RB, 10MHz, OPSK, 15MHz) 5G NR FRI TDD 8.30 ±8.6 10777 AAC 5G NR (CP-OFDM, 50R, RB, 10MHz, OPSK, 15MHz) 5G NR FRI TDD 8.30 ±8.6 10777 AAC 5G NR (CP-OFDM, 50R, RB, 10MHz, OPSK, 15MHz) 5G NR FRI TDD 8.30 ±8.6 10777 AAC 5G NR (CP-OFDM, 50R, RB, 10MHz, OPSK, 15MHz) 5G NR FRI TDD 8.30 ±8.6 10777 AAC 5G NR (CP-OFDM, 50R, RB, 20MHz, OPSK, 15MHz) 5G NR FRI TDD 8.30 ±8.6 10778 AAC 5G NR (CP-OFDM, 50R, RB, 20MHz, OPSK, 15MHz) 5G NR FRI TDD 8.34 ±8.6 10778 AAC 5G NR (CP-OFDM, 50R, RB, 20MHz, OPSK, 15MHz) 5G NR FRI TDD 8.42 ±8.6 10780 AC 5G NR (CP-OFDM, 50R, RB, 20MHz, OPSK, 15MHz) 5G NR FRI TDD 8.34 ±9.6 10782 AAC 5G NR (CP-OFDM, 50R, RB, 20MHz, OPSK, 15MHz) 5G NR FRI TDD 8.38 ±9.6 10782 AAC 5G NR (CP-OFDM, 50R, RB, 20MHz, OPSK, 15MHz) 5G NR FRI TDD 8.38 ±9.6 10782 AAC 5G NR (CP-OFDM, 50R, RB, 20MHz, OPSK, 15MHz) 5G NR FRI TDD 8.38 ±9.6 10782 AAC 5G NR (CP-OFDM, 50R, RB, 50MHz, OPSK, 15MHz) 5G NR FRI TDD 8.38 ±9.6 10782 AAC 5G NR (CP-OFDM, 50R, RB, 50MHz, OPSK, 15MHz) 5G NR FRI TDD 8.31 ±9.6 10782 AAC 5G NR FRI TDD 8.31 ±9.6 10782 AAC 5G NR (CP-OFDM, 50R, RB, 50MHz, OPSK, 15MHz) 5G NR FRI TDD 8.31 ±9.6 10782 AAC 5G NR (CP-OFDM, 100R, RB, 50MHz, OPSK, 15MHz) 5G NR FRI TDD 8.31 ±9.6 10782 AAC 5G NR (CP-OFDM, 100R, RB, 50MHz, OPSK, 15MHz) 5G NR FRI TDD 8.40 ±9.6 10783 AAC 5G NR (CP-OFDM, 100R, RB, 50MHz, OPSK, 50MHz) 5G NR FRI TDD 8.40 ±9.6 10783 AAC 5G				5G NR FR1 TDD	8.01	±9.6
10777 AAD SG NR (CP-OFDM, 1R 8, 20MHz, QPSK, 15kHz) SG NR FRI TDD 8.22 ±9.6 10773 AAD SG NR (CP-OFDM, 1R 8, 20MHz, QPSK, 15kHz) SG NR FRI TDD 8.23 ±9.6 10774 AAD SG NR (CP-OFDM, 1R 8, 20MHz, QPSK, 15kHz) SG NR FRI TDD 8.23 ±9.6 10776 AAD SG NR (CP-OFDM, 50% RR, 50MHz, QPSK, 15kHz) SG NR FRI TDD 8.31 ±9.6 10776 AAD SG NR (CP-OFDM, 50% RR, 50MHz, QPSK, 15kHz) SG NR FRI TDD 8.31 ±9.6 10776 AAD SG NR (CP-OFDM, 50% RR, 50MHz, QPSK, 15kHz) SG NR FRI TDD 8.30 ±9.6 10777 AAC SG NR (CP-OFDM, 50% RR, 50MHz, QPSK, 15kHz) SG NR FRI TDD 8.30 ±9.6 10777 AAC SG NR (CP-OFDM, 50% RR, 50MHz, QPSK, 15kHz) SG NR FRI TDD 8.30 ±9.6 10778 AAD SG NR (CP-OFDM, 50% RR, 50MHz, QPSK, 15kHz) SG NR FRI TDD 8.30 ±9.6 10779 AAC SG NR (CP-OFDM, 50% RR, 50MHz, QPSK, 15kHz) SG NR FRI TDD 8.34 ±9.6 10780 AAD SG NR (CP-OFDM, 50% RR, 50MHz, QPSK, 15kHz) SG NR FRI TDD 8.38 ±9.6 10781 AAD SG NR (CP-OFDM, 50% RR, 50MHz, QPSK, 15kHz) SG NR FRI TDD 8.38 ±9.6 10782 AAD SG NR (CP-OFDM, 50% RR, 50MHz, QPSK, 15kHz) SG NR FRI TDD 8.38 ±9.6 10782 AAD SG NR (CP-OFDM, 50% RR, 50MHz, QPSK, 15kHz) SG NR FRI TDD 8.38 ±9.6 10782 AAD SG NR (CP-OFDM, 50% RR, 50MHz, QPSK, 15kHz) SG NR FRI TDD 8.39 ±9.6 10783 AAE SG NR (CP-OFDM, 50% RR, 50MHz, QPSK, 15kHz) SG NR FRI TDD 8.42 ±9.6 10783 AAD SG NR (CP-OFDM, 100% RR, 50MHz, QPSK, 15kHz) SG NR FRI TDD 8.49 ±9.6 10783 AAD SG NR (CP-OFDM, 100% RR, 50MHz, QPSK, 15kHz) SG NR FRI TDD 8.49 ±9.6 10783 AAD SG NR (CP-OFDM, 100% RR, 50MHz, QPSK, 15kHz) SG NR FRI TDD 8.49 ±9.6 10783 AAD SG NR (CP-OFDM, 100% RR, 50MHz, QPSK, 15kHz) SG NR FRI TDD 8.39 ±9.6 10783 AAD SG NR (CP-OFDM, 100% RR, 50MHz, QPSK, 15kHz) SG NR FRI TDD 8.39 ±9.6 10783 AAD SG NR (CP-OFDM, 100% RR, 50MHz, QPSK, 30MHz) SG NR FRI TDD 8.39 ±9.6 10789 AAD SG NR (CP-OFDM, 100% RR, 50MHz, QPSK, 30MHz) SG				5G NR FR1 TDD	8.02	±9.6
10772 AAD SG NR (CP-OFDM, TB, 80 MHz, OPSK, 15kHz) 5G NR FR1 TDD 8.03 49.6 10774 AAD 5G NR (CP-OFDM, TB, 80 MHz, OPSK, 15kHz) 5G NR FR1 TDD 8.03 49.6 10775 AAD 5G NR (CP-OFDM, TB, 50 MHz, OPSK, 15kHz) 5G NR FR1 TDD 8.03 49.6 10776 AAD 5G NR (CP-OFDM, 505 RB, 10 MHz, OPSK, 15kHz) 5G NR FR1 TDD 8.30 49.6 10777 AAC 5G NR (CP-OFDM, 505 RB, 10 MHz, QPSK, 15kHz) 5G NR FR1 TDD 8.30 49.6 10777 AAC 5G NR (CP-OFDM, 505 RB, 10 MHz, QPSK, 15kHz) 5G NR FR1 TDD 8.30 49.6 10778 AAD 5G NR (CP-OFDM, 505 RB, 20 MHz, QPSK, 15kHz) 5G NR FR1 TDD 8.30 49.6 10779 AAC 5G NR (CP-OFDM, 505 RB, 20 MHz, QPSK, 15kHz) 5G NR FR1 TDD 8.34 49.8 10782 AAD 5G NR (CP-OFDM, 505 RB, 20 MHz, QPSK, 15kHz) 5G NR FR1 TDD 8.42 49.6 10782 AAD 5G NR (CP-OFDM, 505 RB, 20 MHz, QPSK, 15kHz) 5G NR FR1 TDD 8.42 49.6 10782 AAD 5G NR (CP-OFDM, 505 RB, 20 MHz, QPSK, 15kHz) 5G NR FR1 TDD 8.38 49.6 10782 AAD 5G NR (CP-OFDM, 505 RB, 20 MHz, QPSK, 15kHz) 5G NR FR1 TDD 8.38 49.6 10782 AAD 5G NR (CP-OFDM, 505 RB, 20 MHz, QPSK, 15kHz) 5G NR FR1 TDD 8.38 49.6 10782 AAD 5G NR (CP-OFDM, 505 RB, 20 MHz, QPSK, 15kHz) 5G NR FR1 TDD 8.31 49.6 10782 AAD 5G NR (CP-OFDM, 1005 RB, 50 MHz, QPSK, 15kHz) 5G NR FR1 TDD 8.31 49.6 10782 AAD 5G NR (CP-OFDM, 1005 RB, 50 MHz, QPSK, 15kHz) 5G NR FR1 TDD 8.31 49.6 10782 AAD 5G NR (CP-OFDM, 1005 RB, 50 MHz, QPSK, 15kHz) 5G NR FR1 TDD 8.39 49.6 10782 AAD 5G NR (CP-OFDM, 1005 RB, 50 MHz, QPSK, 15kHz) 5G NR FR1 TDD 8.39 49.6 10782 AAD 5G NR (CP-OFDM, 1005 RB, 50 MHz, QPSK, 15kHz) 5G NR FR1 TDD 8.39 49.6 10782 AAD 5G NR (CP-OFDM, 1005 RB, 50 MHz, QPSK, 15kHz) 5G NR FR1 TDD 8.39 49.6 10783 AAD 5G NR (CP-OFDM, 1005 RB, 50 MHz, QPSK, 15kHz) 5G NR FR1 TDD 8.39 49.6 10783 AAD 5G NR (CP-OFDM, 1005 RB, 50 MHz, QPSK, 30 MHz) 5G NR FR1 TDD 8.39 49.6 10783 AAD 5G NR (CP-OFDM, 1005 RB, 50 MHz		1	· · · · · · · · · · · · · · · · · · ·	5G NR FR1 TDD	8.02	±9.6
10773 AAD GA NR (CP-OFDM, 1 RB, 50MHz, CPSK, 15kHz) 5G NR FRI TDD 8.03 ±9.6 10775 AAD 5G NR (CP-OFDM, 1 RB, 50MHz, CPSK, 15kHz) 5G NR FRI TDD 8.02 ±9.6 10776 AAD 5G NR (CP-OFDM, 50% RB, 50MHz, CPSK, 15kHz) 5G NR FRI TDD 8.31 ±9.6 10777 AAC 5G NR (CP-OFDM, 50% RB, 50MHz, CPSK, 15kHz) 5G NR FRI TDD 8.30 ±8.6 10778 AAD 5G NR (CP-OFDM, 50% RB, 50MHz, CPSK, 15kHz) 5G NR FRI TDD 8.30 ±8.6 10779 AAC 5G NR (CP-OFDM, 50% RB, 50MHz, CPSK, 15kHz) 5G NR FRI TDD 8.42 ±8.5 10780 AAD 5G NR (CP-OFDM, 50% RB, 50MHz, CPSK, 15kHz) 5G NR FRI TDD 8.42 ±8.5 10780 AAD 5G NR (CP-OFDM, 50% RB, 50MHz, CPSK, 15kHz) 5G NR FRI TDD 8.42 ±8.5 10781 AAD 5G NR (CP-OFDM, 50% RB, 50MHz, CPSK, 15kHz) 5G NR FRI TDD 8.42 ±8.5 10782 AAD 5G NR (CP-OFDM, 50% RB, 50MHz, CPSK, 15kHz) 5G NR FRI TDD 8.43 ±9.6 10783 AAD 5G NR (CP-OFDM, 50% RB, 50MHz, CPSK, 15kHz) 5G NR FRI TDD 8.43 ±9.6 10784 AAD 5G NR (CP-OFDM, 50% RB, 50MHz, CPSK, 15kHz) 5G NR FRI TDD 8.43 ±9.6 10785 AAD 5G NR (CP-OFDM, 100% RB, 10MHz, CPSK, 15kHz) 5G NR FRI TDD 8.43 ±9.6 10786 AAD 5G NR (CP-OFDM, 100% RB, 10MHz, CPSK, 15kHz) 5G NR FRI TDD 8.29 ±9.6 10786 AAD 5G NR (CP-OFDM, 100% RB, 50MHz, CPSK, 15kHz) 5G NR FRI TDD 8.29 ±9.6 10786 AAD 5G NR (CP-OFDM, 100% RB, 50MHz, CPSK, 15kHz) 5G NR FRI TDD 8.35 ±9.5 10787 AAD 5G NR (CP-OFDM, 100% RB, 50MHz, CPSK, 15kHz) 5G NR FRI TDD 8.35 ±9.5 10788 AAD 5G NR (CP-OFDM, 100% RB, 50MHz, CPSK, 15kHz) 5G NR FRI TDD 8.39 ±9.6 10789 AAD 5G NR (CP-OFDM, 100% RB, 50MHz, CPSK, 15kHz) 5G NR FRI TDD 8.39 ±9.6 10789 AAD 5G NR (CP-OFDM, 100% RB, 50MHz, CPSK, 50MHz) 5G NR FRI TDD 8.39 ±9.6 10789 AAD 5G NR (CP-OFDM, 100% RB, 50MHz, CPSK, 50MHz) 5G NR FRI TDD 7.84 ±9.6 10789 AAD 5G NR (CP-OFDM, 100% RB, 50MHz, CPSK, 50MHz) 5G NR FRI TDD 7.84 ±9.6 10789 AAD				5G NR FR1 TDD	8.23	±9.6
10775 AAD 5G NR (CP-CPEM, 50% RB, 50MHz, CPSK, 15kHz) 5G NR FRI TDD 8.02 ±9.8			· · · · · · · · · · · · · · · · · · ·	5G NR FR1 TDD	8.03	±9.6
10775 AAD SG NR (CP-OFDM, 50% RB, 5MHz, OPSK, 15KHz) SG NR FRI TDD 8.31 ±9.8		<u> </u>		5G NR FR1 TDD	8.02	±9.6
10777 AAC SG NR (CP-OFDM, 50% RB, 15 MHz, QPSK, 15 kHz) SG NR FRI TDD 8.30 ±9.8	10775	AAD	5G NR (CP-OFDM, 50% RB, 5 MHz, QPSK, 15 kHz)	5G NR FR1 TDD	8.31	±9.6
10778 AAD SG NR (CP-OFDM, 50% RB, 20 MHz, OPSK, 15 kHz) SG NR FRI TDD 8.94 ±9.6 10780 AAD SG NR (CP-OFDM, 50% RB, 20 MHz, OPSK, 15 kHz) SG NR FRI TDD 8.38 ±9.6 10781 AAD SG NR (CP-OFDM, 50% RB, 30 MHz, OPSK, 15 kHz) SG NR FRI TDD 8.38 ±9.6 10781 AAD SG NR (CP-OFDM, 50% RB, 30 MHz, OPSK, 15 kHz) SG NR FRI TDD 8.38 ±9.6 10782 AAD SG NR (CP-OFDM, 50% RB, 30 MHz, OPSK, 15 kHz) SG NR FRI TDD 8.38 ±9.6 10782 AAD SG NR (CP-OFDM, 50% RB, 50 MHz, OPSK, 15 kHz) SG NR FRI TDD 8.49 ±9.6 10783 AAD SG NR (CP-OFDM, 100% RB, 50 MHz, OPSK, 15 kHz) SG NR FRI TDD 8.41 ±9.6 10785 AAD SG NR (CP-OFDM, 100% RB, 50 MHz, OPSK, 15 kHz) SG NR FRI TDD 8.41 ±9.6 10785 AAD SG NR (CP-OFDM, 100% RB, 15 MHz, OPSK, 15 kHz) SG NR FRI TDD 8.40 ±9.6 10785 AAD SG NR (CP-OFDM, 100% RB, 20 MHz, OPSK, 15 kHz) SG NR FRI TDD 8.40 ±9.6 10787 AAD SG NR (CP-OFDM, 100% RB, 20 MHz, OPSK, 15 kHz) SG NR FRI TDD 8.40 ±9.6 10789 AAD SG NR (CP-OFDM, 100% RB, 25 MHz, OPSK, 15 kHz) SG NR FRI TDD 8.44 ±9.6 10789 AAD SG NR (CP-OFDM, 100% RB, 25 MHz, OPSK, 15 kHz) SG NR FRI TDD 8.44 ±9.6 10789 AAD SG NR (CP-OFDM, 100% RB, 25 MHz, OPSK, 15 kHz) SG NR FRI TDD 8.39 ±9.6 10780 AAD SG NR (CP-OFDM, 100% RB, 25 MHz, OPSK, 15 kHz) SG NR FRI TDD 8.39 ±9.6 10780 AAD SG NR (CP-OFDM, 100% RB, 50 MHz, OPSK, 15 kHz) SG NR FRI TDD 8.39 ±9.6 10780 AAD SG NR (CP-OFDM, 100% RB, 50 MHz, OPSK, 30 kHz) SG NR FRI TDD 8.39 ±9.6 10780 AAD SG NR (CP-OFDM, 100% RB, 50 MHz, OPSK, 30 kHz) SG NR FRI TDD 7.82 ±9.6 10780 AAD SG NR (CP-OFDM, 1 RB, 50 MHz, OPSK, 30 kHz) SG NR FRI TDD 7.82 ±9.6 10780 AAD SG NR (CP-OFDM, 1 RB, 50 MHz, OPSK, 30 kHz) SG NR FRI TDD 7.84 ±9.6 10780 AAD SG NR (CP-OFDM, 1 RB, 50 MHz, OPSK, 30 kHz) SG NR FRI TDD 7.84 ±9.6 10780 AAD SG NR (CP-OFDM, 1 RB, 50 MHz, OPSK, 30 kHz) SG NR FRI TDD 7.84 ±9.6 10800 AAD SG	10776	AAD	5G NR (CP-OFDM, 50% RB, 10 MHz, QPSK, 15 kHz)	5G NR FR1 TDD	8.30	±9.6
10779 AAC SG NR (CP-OFDM, 50% RB, 25MHz, QPSK, 15kHz) SG NR FRI TDD 8.42 ±9.6	10777	AAC	5G NR (CP-OFDM, 50% RB, 15 MHz, QPSK, 15 kHz)	5G NR FR1 TDD	8.30	±9.6
10780 AAD SG NR (CP-OFDM, 50% RB, 30 MHz, QPSK, 15kHz) SG NR FRI TDD 8.38 ±9.6	10778	AAD	5G NR (CP-OFDM, 50% RB, 20 MHz, QPSK, 15 kHz)	5G NR FR1 TDD	8.34	±9.6
10781 AAD SG NR (CP-OFDM, 50% RB, 40MHz, QPSK, 15kHz) SG NR FRI TDD B.38 ±9.8 10782 AAD SG NR (CP-OFDM, 50% RB, 50MHz, QPSK, 15kHz) SG NR FRI TDD B.43 ±9.8 10784 AAD SG NR (CP-OFDM, 100% RB, 50MHz, QPSK, 15kHz) SG NR FRI TDD B.41 ±9.6 10785 AAD SG NR (CP-OFDM, 100% RB, 10MHz, QPSK, 15kHz) SG NR FRI TDD B.40 ±9.8 10785 AAD SG NR (CP-OFDM, 100% RB, 15MHz, QPSK, 15kHz) SG NR FRI TDD B.40 ±9.8 10785 AAD SG NR (CP-OFDM, 100% RB, 15MHz, QPSK, 15kHz) SG NR FRI TDD B.40 ±9.8 10787 AAD SG NR (CP-OFDM, 100% RB, 20MHz, QPSK, 15kHz) SG NR FRI TDD B.40 ±9.8 10787 AAD SG NR (CP-OFDM, 100% RB, 20MHz, QPSK, 15kHz) SG NR FRI TDD B.40 ±9.8 10788 AAD SG NR (CP-OFDM, 100% RB, 20MHz, QPSK, 15kHz) SG NR FRI TDD B.49 ±9.8 10789 AAD SG NR (CP-OFDM, 100% RB, 20MHz, QPSK, 15kHz) SG NR FRI TDD B.49 ±9.8 10789 AAD SG NR (CP-OFDM, 100% RB, 20MHz, QPSK, 15kHz) SG NR FRI TDD B.39 ±9.8 10789 AAD SG NR (CP-OFDM, 100% RB, 20MHz, QPSK, 15kHz) SG NR FRI TDD B.39 ±9.8 10791 AAE SG NR (CP-OFDM, 100% RB, 50MHz, QPSK, 15kHz) SG NR FRI TDD B.39 ±9.8 10792 AAD SG NR (CP-OFDM, 1 RB, 50MHz, QPSK, 30kHz) SG NR FRI TDD 7.82 ±9.8 10793 AAD SG NR (CP-OFDM, 1 RB, 50MHz, QPSK, 30kHz) SG NR FRI TDD 7.92 ±9.8 10793 AAD SG NR (CP-OFDM, 1 RB, 50MHz, QPSK, 30kHz) SG NR FRI TDD 7.92 ±9.8 10795 AAD SG NR (CP-OFDM, 1 RB, 50MHz, QPSK, 30kHz) SG NR FRI TDD 7.92 ±9.8 10795 AAD SG NR (CP-OFDM, 1 RB, 50MHz, QPSK, 30kHz) SG NR FRI TDD 7.92 ±9.8 10795 AAD SG NR (CP-OFDM, 1 RB, 50MHz, QPSK, 30kHz) SG NR FRI TDD 7.92 ±9.8 10795 AAD SG NR (CP-OFDM, 1 RB, 50MHz, QPSK, 30kHz) SG NR FRI TDD 7.92 ±9.8 10795 AAD SG NR (CP-OFDM, 1 RB, 50MHz, QPSK, 30kHz) SG NR FRI TDD 7.93 ±9.8 10795 AAD SG NR (CP-OFDM, 1 RB, 50MHz, QPSK, 30kHz) SG NR FRI TDD 7.93 ±9.8 10795 AAD SG NR (CP-OFDM, 1 RB, 50MHz, QPSK, 30kHz) SG NR FRI TDD	10779	AAC		5G NR FR1 TDD	8.42	±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, 50 MHz, QPSK, 15 kHz) 5G NR FR1 TDD 8.29 ±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, 10 MHz, QPSK, 15 kHz) 5G NR FR1 TDD 8.40 ±9.8 10786 AAD 5G NR (CP-OFDM, 100% RB, 20 MHz, QPSK, 15 kHz) 5G NR FR1 TDD 8.40 ±9.8 10787 AAD 5G NR (CP-OFDM, 100% RB, 20 MHz, QPSK, 15 kHz) 5G NR FR1 TDD 8.44 ±9.6 10787 AAD 5G NR (CP-OFDM, 100% RB, 20 MHz, QPSK, 15 kHz) 5G NR FR1 TDD 8.35 ±9.8 10788 AAD 5G NR (CP-OFDM, 100% RB, 20 MHz, QPSK, 15 kHz) 5G NR FR1 TDD 8.37 ±9.8 10789 AAD 5G NR (CP-OFDM, 100% RB, 30 MHz, QPSK, 15 kHz) 5G NR FR1 TDD 8.39 ±9.6 10780 AAD 5G NR (CP-OFDM, 100% RB, 50 MHz, QPSK, 15 kHz) 5G NR FR1 TDD 8.39 ±9.6 10780 AAD 5G NR (CP-OFDM, 100% RB, 50 MHz, QPSK, 15 kHz) 5G NR FR1 TDD 8.39 ±9.8 10791 AAE 5G NR (CP-OFDM, 100% RB, 50 MHz, QPSK, 15 kHz) 5G NR FR1 TDD 8.39 ±9.8 10792 AAD 5G NR (CP-OFDM, 108, 10 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 7.83 ±9.8 10793 AAD 5G NR (CP-OFDM, 1 RB, 50 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 7.95 ±9.8 10793 AAD 5G NR (CP-OFDM, 1 RB, 50 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 7.95 ±9.8 10793 AAD 5G NR (CP-OFDM, 1 RB, 50 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 7.95 ±9.8 10793 AAD 5G NR (CP-OFDM, 1 RB, 50 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 7.95 ±9.8 10799 AAD 5G NR (CP-OFDM, 1 RB, 50 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 7.82 ±9.8 10799 AAD 5G NR (CP-OFDM, 1 RB, 50 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 7.82 ±9.8 10799 AAD 5G NR (CP-OFDM, 1 RB, 50 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 7.89 ±9.8 10803 AAD 5G NR (CP-OFDM, 1 RB, 50 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 7.89 ±9.8 10803 AAD 5G NR (CP-OFDM, 1 RB, 50 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 7.89 ±9.8 10803 AAD 5G NR (CP-OFDM,	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, 5 MHz, QPSK, 15 kHz) SG NR FR1 TDD 8.31 ±9.6	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 ±9.8 10785 AAD 5G NR (CP-OFDM, 100% RB, 20 MHz, QPSK, 15 kHz) 5G NR FR1 TDD 8.35 ±9.8 10786 AAD 5G NR (CP-OFDM, 100% RB, 20 MHz, QPSK, 15 kHz) 5G NR FR1 TDD 8.35 ±9.8 10787 AAD 5G NR (CP-OFDM, 100% RB, 20 MHz, QPSK, 15 kHz) 5G NR FR1 TDD 8.35 ±9.8 10788 AAD 5G NR (CP-OFDM, 100% RB, 26 MHz, QPSK, 15 kHz) 5G NR FR1 TDD 8.39 ±9.8 10789 AAD 5G NR (CP-OFDM, 100% RB, 30 MHz, QPSK, 15 kHz) 5G NR FR1 TDD 8.39 ±9.8 10789 AAD 5G NR (CP-OFDM, 100% RB, 50 MHz, QPSK, 15 kHz) 5G NR FR1 TDD 8.37 ±9.8 10790 AAD 5G NR (CP-OFDM, 100% RB, 50 MHz, QPSK, 15 kHz) 5G NR FR1 TDD 8.39 ±9.8 10790 AAD 5G NR (CP-OFDM, 100% RB, 50 MHz, QPSK, 15 kHz) 5G NR FR1 TDD 7.93 ±9.8 10792 AAD 5G NR (CP-OFDM, 1 RB, 50 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 7.92 ±9.8 10793 AAD 5G NR (CP-OFDM, 1 RB, 15 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 7.92 ±9.8 10793 AAD 5G NR (CP-OFDM, 1 RB, 20 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 7.92 ±9.8 10793 AAD 5G NR (CP-OFDM, 1 RB, 20 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 7.92 ±9.8 10793 AAD 5G NR (CP-OFDM, 1 RB, 20 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 7.92 ±9.8 10795 AAD 5G NR (CP-OFDM, 1 RB, 20 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 7.92 ±9.8 10795 AAD 5G NR (CP-OFDM, 1 RB, 20 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 7.92 ±9.8 10793 AAD 5G NR (CP-OFDM, 1 RB, 20 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 7.82 ±9.8 10795 AAD 5G NR (CP-OFDM, 1 RB, 30 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 7.89 ±9.8 10795 AAD 5G NR (CP-OFDM, 1 RB, 30 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 7.89 ±9.8 10795 AAD 5G NR (CP-OFDM, 1 RB, 30 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 7.89 ±9.8 10795 AAD 5G NR (CP-OFDM, 1 RB, 30 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 7.89 ±9.8 10799 AAD 5G NR (CP-OFDM, 1 RB, 50 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 7.89 ±9.8 1098 AAD 5G NR (CP-OFDM, 1 RB, 50 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 7.89 ±9.8 1098 AAD 5G NR (CP-OFDM, 1 RB, 50 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 7.9 19.8 19.8 1098 AAD 5G NR (CP-OFDM, 1 RB, 50 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 7.9 19.8 19.8 1008 AAD 5G NR (CP-OFDM, 100% RB, 50 MHz, QPSK, 30 kHz) 5G NR FR	10782	AAD	5G NR (CP-OFDM, 50% RB, 50 MHz, QPSK, 15 kHz)		8.43	
10785 AAD 5G NR (CP-OFDM, 100% RB, 15MHz, QPSK, 15MHz) 5G NR FRI TDD 8.40 ±9.6 10786 AAD 5G NR (CP-OFDM, 100% RB, 25MHz, QPSK, 15MHz) 5G NR FRI TDD 8.35 ±9.6 10787 AAD 5G NR (CP-OFDM, 100% RB, 25MHz, QPSK, 15MHz) 5G NR FRI TDD 8.34 ±9.6 10788 AAD 5G NR (CP-OFDM, 100% RB, 25MHz, QPSK, 15MHz) 5G NR FRI TDD 8.39 ±9.6 10788 AAD 5G NR (CP-OFDM, 100% RB, 30MHz, QPSK, 15MHz) 5G NR FRI TDD 8.39 ±9.6 10799 AAD 5G NR (CP-OFDM, 100% RB, 30MHz, QPSK, 15MHz) 5G NR FRI TDD 8.39 ±9.6 10790 AAD 5G NR (CP-OFDM, 100% RB, 50MHz, QPSK, 15MHz) 5G NR FRI TDD 7.83 ±9.6 10791 AAE 5G NR (CP-OFDM, 100% RB, 50MHz, QPSK, 15MHz) 5G NR FRI TDD 7.83 ±9.6 10792 AAD 5G NR (CP-OFDM, 1 RB, 15MHz, QPSK, 15MHz) 5G NR FRI TDD 7.92 ±9.6 10793 AAD 5G NR (CP-OFDM, 1 RB, 15MHz, QPSK, 30MHz) 5G NR FRI TDD 7.92 ±9.6 10793 AAD 5G NR (CP-OFDM, 1 RB, 15MHz, QPSK, 30MHz) 5G NR FRI TDD 7.92 ±9.6 10793 AAD 5G NR (CP-OFDM, 1 RB, 15MHz, QPSK, 30MHz) 5G NR FRI TDD 7.92 ±9.6 10793 AAD 5G NR (CP-OFDM, 1 RB, 15MHz, QPSK, 30MHz) 5G NR FRI TDD 7.92 ±9.6 10793 AAD 5G NR (CP-OFDM, 1 RB, 25MHz, QPSK, 30MHz) 5G NR FRI TDD 7.82 ±9.6 10795 AAD 5G NR (CP-OFDM, 1 RB, 25MHz, QPSK, 30MHz) 5G NR FRI TDD 7.82 ±9.6 10795 AAD 5G NR (CP-OFDM, 1 RB, 25MHz, QPSK, 30MHz) 5G NR FRI TDD 7.82 ±9.6 10795 AAD 5G NR (CP-OFDM, 1 RB, 30MHz, QPSK, 30MHz) 5G NR FRI TDD 7.82 ±9.6 10795 AAD 5G NR (CP-OFDM, 1 RB, 30MHz, QPSK, 30MHz) 5G NR FRI TDD 7.82 ±9.6 10795 AAD 5G NR (CP-OFDM, 1 RB, 30MHz, QPSK, 30MHz) 5G NR FRI TDD 7.82 ±9.6 10795 AAD 5G NR (CP-OFDM, 1 RB, 30MHz, QPSK, 30MHz) 5G NR FRI TDD 7.93 ±9.6 10795 AAD 5G NR (CP-OFDM, 1 RB, 50MHz, QPSK, 30MHz) 5G NR FRI TDD 7.89 ±9.6 10795 AAD 5G NR (CP-OFDM, 1 RB, 50MHz, QPSK, 30MHz) 5G NR FRI TDD 7.89 ±9.6 10795 AAD 5G NR (CP-OFDM, 1 RB, 50MHz, QPSK, 30MHz) 5G NR FRI TDD 7.89 ±9.6 10795 AAD 5G NR (CP-OFDM, 1 RB, 50MHz, QPSK, 30MHz) 5G NR FRI TDD 7.89 ±9.6 10795 AAD 5G NR (CP-OFDM, 50% RB, 50MHz, QPSK, 30MHz) 5G NR FRI TDD 8.34 ±9.6 10802 AAD 5G NR (CP-OFDM, 50% RB, 50MHz, QPSK, 30MHz) 5G NR FRI TDD 8.34 ±9.6 10810 AAD 5G NR (CP-OFDM, 50% RB, 50MHz, Q	10783	AAE	5G NR (CP-OFDM, 100% RB, 5 MHz, QPSK, 15 kHz)	5G NR FR1 TDD		
10786 AAD 5G NR (CP-OFDM, 100% RB, 20MHz, QPSK, 15kHz) 5G NR FR1 TDD 8.35 ±9.8 10787 AAD 5G NR (CP-OFDM, 100% RB, 25MHz, QPSK, 15kHz) 5G NR FR1 TDD 8.44 ±9.6 10789 AAD 5G NR (CP-OFDM, 100% RB, 30MHz, QPSK, 15kHz) 5G NR FR1 TDD 8.39 ±9.6 10789 AAD 5G NR (CP-OFDM, 100% RB, 40MHz, QPSK, 15kHz) 5G NR FR1 TDD 8.37 ±9.6 10790 AAD 5G NR (CP-OFDM, 100% RB, 40MHz, QPSK, 15kHz) 5G NR FR1 TDD 8.37 ±9.6 10791 AAD 5G NR (CP-OFDM, 100% RB, 50MHz, QPSK, 15kHz) 5G NR FR1 TDD 8.39 ±9.6 10792 AAD 5G NR (CP-OFDM, 1 RB, 5MHz, QPSK, 30kHz) 5G NR FR1 TDD 7.92 ±9.6 10793 AAD 5G NR (CP-OFDM, 1 RB, 5MHz, QPSK, 30kHz) 5G NR FR1 TDD 7.92 ±9.6 10793 AAD 5G NR (CP-OFDM, 1 RB, 15MHz, QPSK, 30kHz) 5G NR FR1 TDD 7.92 ±9.6 10793 AAD 5G NR (CP-OFDM, 1 RB, 15MHz, QPSK, 30kHz) 5G NR FR1 TDD 7.92 ±9.6 10793 AAD 5G NR (CP-OFDM, 1 RB, 20MHz, QPSK, 30kHz) 5G NR FR1 TDD 7.92 ±9.6 10795 AAD 5G NR (CP-OFDM, 1 RB, 20MHz, QPSK, 30kHz) 5G NR FR1 TDD 7.82 ±9.6 10796 AAD 5G NR (CP-OFDM, 1 RB, 20MHz, QPSK, 30kHz) 5G NR FR1 TDD 7.82 ±9.6 10797 AAD 5G NR (CP-OFDM, 1 RB, 20MHz, QPSK, 30kHz) 5G NR FR1 TDD 7.84 ±9.6 10798 AAD 5G NR (CP-OFDM, 1 RB, 20MHz, QPSK, 30kHz) 5G NR FR1 TDD 7.82 ±9.6 10799 AAD 5G NR (CP-OFDM, 1 RB, 20MHz, QPSK, 30kHz) 5G NR FR1 TDD 7.84 ±9.6 10799 AAD 5G NR (CP-OFDM, 1 RB, 50MHz, QPSK, 30kHz) 5G NR FR1 TDD 7.84 ±9.6 10799 AAD 5G NR (CP-OFDM, 1 RB, 50MHz, QPSK, 30kHz) 5G NR FR1 TDD 7.89 ±9.6 10799 AAD 5G NR (CP-OFDM, 1 RB, 50MHz, QPSK, 30kHz) 5G NR FR1 TDD 7.89 ±9.6 10801 AAD 5G NR (CP-OFDM, 1 RB, 50MHz, QPSK, 30kHz) 5G NR FR1 TDD 7.89 ±9.6 10802 AAD 5G NR (CP-OFDM, 1 RB, 50MHz, QPSK, 30kHz) 5G NR FR1 TDD 7.89 ±9.6 10803 AAD 5G NR (CP-OFDM, 1 RB, 50MHz, QPSK, 30kHz) 5G NR FR1 TDD 7.89 ±9.6 10803 AAD 5G NR (CP-OFDM, 1 RB, 50MHz, QPSK, 30kHz) 5G NR FR1 TDD 7.89 ±9.6 10806 AAD 5G NR (CP-OFDM, 1 RB, 50MHz, QPSK, 30kHz) 5G NR FR1 TDD 8.34 ±9.6 10807 AAD 5G NR (CP-OFDM, 50% RB, 15MHz, QPSK, 30kHz) 5G NR FR1 TDD 8.34 ±9.6 10808 AAD 5G NR (CP-OFDM, 50% RB, 50MHz, QPSK, 30kHz) 5G NR FR1 TDD 8.34 ±9.6 10810 AAD 5G NR (CP-OFDM, 50% RB, 50MHz, QPSK, 30k	10784	AAD	5G NR (CP-OFDM, 100% RB, 10 MHz, QPSK, 15 kHz)	}		
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, 30 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 ±9.6 10791 AAE 5G NR (CP-OFDM, 1 RB, 50 MHz, QPSK, 15 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 ±9.8 10793 AAD 5G NR (CP-OFDM, 1 RB, 15 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 7.92 ±9.8 10794 AAD 5G NR (CP-OFDM, 1 RB, 25 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 7.95 ±9.8 10794 AAD 5G NR (CP-OFDM, 1 RB, 25 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 7.82 ±9.6 10796 AAD 5G NR (CP-OFDM, 1 RB, 25 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 7.82 ±9.8 10798 AAD 5G NR (CP-OFDM, 1 RB, 25 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 7.82 ±9.8 10798 AAD 5G NR (CP-OFDM, 1 RB, 25 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 7.82 ±9.8 10798 AAD 5G NR (CP-OFDM, 1 RB, 50 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 7.82 ±9.8 10798 AAD 5G NR (CP-OFDM, 1 RB, 50 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 7.89 ±9.8 10798 AAD 5G NR (CP-OFDM, 1 RB, 50 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 7.89 ±9.8 10798 AAD 5G NR (CP-OFDM, 1 RB, 50 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 7.89 ±9.8 10798 AAD 5G NR (CP-OFDM, 1 RB, 50 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 7.89 ±9.8 10802 AAD 5G NR (CP-OFDM, 1 RB, 50 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 7.99 ±9.8 10801 AAD 5G NR (CP-OFDM, 1 RB, 50 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 7.99 ±9.8 10801 AAD 5G NR (CP-OFDM, 1 RB, 50 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 7.99 ±9.8 10802 AAD 5G NR (CP-OFDM, 1 RB, 50 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 7.99 ±9.8 10803 AAD 5G NR (CP-OFDM, 1 RB, 50 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 7.99 ±9.8 10803 AAD 5G NR (CP-OFDM, 50% RB, 50 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 7.99 ±9.8 10803 AAD 5G NR (CP-OFDM, 50% RB, 50 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 8.34 ±9.8 10803 AAD 5G NR (CP-OFDM, 50% RB, 50 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 8.34 ±9.8	10785	AAD	5G NR (CP-OFDM, 100% RB, 15 MHz, QPSK, 15 kHz)			<u> </u>
10788 AAD 5G NR CP-OFDM, 100% RB, 30 MHz, QPSK, 15kHz) 5G NR FR1 TDD 8.39 ±9.6 10789 AAD 5G NR (CP-OFDM, 100% RB, 40 MHz, QPSK, 15kHz) 5G NR FR1 TDD 8.37 ±9.6 10790 AAD 5G NR (CP-OFDM, 100% RB, 50 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 7.83 ±9.6 10791 AAE 5G NR (CP-OFDM, 1 RB, 50 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 7.83 ±9.6 10792 AAD 5G NR (CP-OFDM, 1 RB, 50 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 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, 20 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 7.82 ±9.6 10796 AAD 5G NR (CP-OFDM, 1 RB, 20 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 7.82 ±9.6 10797 AAD 5G NR (CP-OFDM, 1 RB, 40 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 7.82 ±9.6 10797 AAD<	10786	AAD				
10788 AAD SG NR (CP-OFDM, 100% RB, 40MHz, QPSK, 15kHz) SG NR FR1 TDD 8.97 ±9.6	10787	AAD			}	
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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, 5MHz, 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 <td></td> <td></td> <td></td> <td></td> <td>ļ</td> <td></td>					ļ	
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10817 AAE 5G NR (CP-OFDM, 100% RB, 5MHz, 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 8.41 ±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						
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						
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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						
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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	1				· · · · · · · · · · · · · · · · · · ·	
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	1				<u> </u>	
10827 AAD 5G NR (CP-OFDM, 100% RB, 80 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 8.42 ±9.6						
				5G NR FR1 TDD	8.42	±9.6
	10828			5G NR FR1 TDD	8.43	±9.6

Certificate No: EX-7668_Aug23

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-QFDM, 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, 15MHz, 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		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 FR2 TDD	8.35	±9.6
10889	AAE		5G NR FR2 TDD	8.02	±9.6
10890	AAE		5G NR FR2 TDD	8.40	±9.6
10891	AAE		5G NR FR2 TDD	8.13	±9.6
10892	AAE		5G NR FR2 TDD	8.41	±9.6
10897	AAC		5G NR FR1 TDD	5.66	±9.6
10898	AAB		5G NR FR1 TDD	5.67	±9.6
10899	AAB		5G NR FR1 TDD		±9.6
10900	AAB		5G NR FR1 TDD		±9.6
10901	AAB		5G NR FR1 TDD		±9.6
10902		3	5G NR FR1 TDD		±9.6
10903	AAB		5G NR FR1 TDD		±9.6
10904	AAB		5G NR FR1 TDD		±9.6
10905	AAB	5G NR (DFT-s-OFDM, 1 RB, 60 MHz, QPSK, 30 kHz)	5G NR FR1 TDD		±9.6
10906	AAB		5G NR FR1 TDD		±9.6
10907	' AAC	5G NR (DFT-s-OFDM, 50% RB, 5 MHz, QPSK, 30 kHz)	5G NR FR1 TDD		±9.6
10908	AAB		5G NR FR1 TDD		±9.6
40000	AAB	5G NR (DFT-s-OFDM, 50% RB, 15 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	5.96	±9.6
10909		5G NR (DFT-s-OFDM, 50% RB, 20 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	5.83	±9.6

100	D	O	Croum	PAR (dB)	Unc ^E k = 2
10911	Rev AAB	Communication System Name 5G NR (DFT-s-OFDM, 50% RB, 25 MHz, QPSK, 30 kHz)	Group 5G NR FR1 TDD	5.93	±9.6
10911	AAB	5G NR (DFT-s-OFDM, 50% RB, 30 MHz, QPSK, 30 KHz)	5G NR FR1 TDD	5.84	±9.6
10912	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	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	±9.6
10937	AAC	5G NR (DFT-s-OFDM, 50% RB, 10 MHz, QPSK, 15 kHz)	5G NR FR1 FDD	5.77	±9.6
10938	AAC	5G NR (DFT-s-OFDM, 50% RB, 15 MHz, QPSK, 15 kHz)	5G NR FR1 FDD	5.90	±9.6
10939	AAC	5G NR (DFT-s-OFDM, 50% RB, 20 MHz, QPSK, 15 kHz)	5G NR FR1 FDD	5.82	±9.6
10940	AAC	5G NR (DFT-s-OFDM, 50% RB, 25 MHz, QPSK, 15 kHz)	5G NR FR1 FDD	5.89	±9.6
10941	AAC	5G NR (DFT-s-OFDM, 50% RB, 30 MHz, QPSK, 15 kHz)	5G NR FR1 FDD	5.83	±9.6
10942	AAC	5G NR (DFT-s-OFDM, 50% RB, 40 MHz, QPSK, 15 kHz)	5G NR FR1 FDD	5.85	±9.6
10943	AAD	5G NR (DFT-s-OFDM, 50% RB, 50 MHz, QPSK, 15 kHz)	5G NR FR1 FDD	5.95	±9.6
10944	AAC	5G NR (DFT-s-OFDM, 100% RB, 5 MHz, QPSK, 15 kHz)	5G NR FR1 FDD	5.81	±9.6
10945	AAC	5G NR (DFT-s-OFDM, 100% RB, 10 MHz, QPSK, 15 kHz)	5G NR FR1 FDD	5.85	±9.6
10946	AAC	5G NR (DFT-s-OFDM, 100% RB, 15 MHz, QPSK, 15 kHz)	5G NR FR1 FDD	5.83	±9.6
10947	AAC	5G NR (DFT-s-OFDM, 100% RB, 20 MHz, QPSK, 15 kHz)	5G NR FR1 FDD	5.87	±9.6
10948	AAC	5G NR (DFT-s-OFDM, 100% RB, 25 MHz, QPSK, 15 kHz)	5G NR FR1 FDD	5.94	±9.6
10949	AAC	5G NR (DFT-s-OFDM, 100% RB, 30 MHz, QPSK, 15 kHz)	5G NR FR1 FDD	5.87	±9.6
10950	AAC	5G NR (DFT-s-OFDM, 100% RB, 40 MHz, QPSK, 15 kHz)	5G NR FR1 FDD	5.94	±9.6
10951	AAD	5G NR (DFT-s-OFDM, 100% RB, 50 MHz, QPSK, 15 kHz)	5G NR FR1 FDD	5.92	±9.6
10952	AAA	5G NR DL (CP-OFDM, TM 3.1, 5 MHz, 64-QAM, 15 kHz)	5G NR FR1 FDD	8.25	±9.6
10953	AAA	5G NR DL (CP-OFDM, TM 3.1, 10 MHz, 64-QAM, 15 kHz)	5G NR FR1 FDD	8.15	±9.6
10954	AAA	5G NR DL (CP-OFDM, TM 3.1, 15 MHz, 64-QAM, 15 kHz)	5G NR FR1 FDD	8.23	±9.6
10955	AAA	5G NR DL (CP-OFDM, TM 3.1, 20 MHz, 64-QAM, 15 kHz)	5G NR FR1 FDD	8.42	±9.6
10956	AAA	5G NR DL (CP-OFDM, TM 3.1, 5 MHz, 64-QAM, 30 kHz)	5G NR FR1 FDD	8.14	±9.6
10957	AAA	5G NR DL (CP-OFDM, TM 3.1, 10 MHz, 64-QAM, 30 kHz)	5G NR FR1 FDD	8.31	±9.6
10958	AAA	5G NR DL (CP-OFDM, TM 3.1, 15MHz, 64-QAM, 30 kHz)	5G NR FR1 FDD	8.61	±9.6
10959	AAA	5G NR DL (CP-OFDM, TM 3.1, 20 MHz, 64-QAM, 30 kHz)	5G NR FR1 FDD	8.33	±9.6
10960	AAC	5G NR DL (CP-OFDM, TM 3.1, 5 MHz, 64-QAM, 15 kHz)	5G NR FR1 TDD	9.32	±9.6
10961	AAB	5G NR DL (CP-OFDM, TM 3.1, 10 MHz, 64-QAM, 15 kHz)	5G NR FR1 TDD	9.36	±9.6
10962	AAB	5G NR DL (CP-OFDM, TM 3.1, 15 MHz, 64-QAM, 15 kHz)	5G NR FR1 TDD	9.40	±9.6
10963	AAB	5G NR DL (CP-OFDM, TM 3.1, 20 MHz, 64-QAM, 15 kHz)	5G NR FR1 TDD	9.55	±9.6
10964	AAC	5G NR DL (CP-OFDM, TM 3.1, 5 MHz, 64-QAM, 30 kHz)	5G NR FR1 TDD	9.29	±9.6
10965	AAB	5G NR DL (CP-OFDM, TM 3.1, 10 MHz, 64-QAM, 30 kHz)	5G NR FR1 TDD	9.37	±9.6
10966		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		5G NR (CP-OFDM, 1 RB, 20 MHz, QPSK, 15 kHz)	5G NR FR1 TDD	11.59	±9.6
10973 10974		5G NR (DFT-s-OFDM, 1 RB, 100 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	9.06	±9.6
<u> </u>		5G NR (CP-OFDM, 100% RB, 100 MHz, 256-QAM, 30 kHz)	5G NR FR1 TDD	10.28	±9.6
10978		ULLA BDR	ULLA	1.16	±9.6
10979 10980		ULLA HDR4 ULLA HDR8	ULLA	8.58	±9.6
10980	AAA	ULLA HDRp4	ULLA	10.32 3.19	±9.6
10981		ULLA HDRp8	ULLA	3.19	±9.6
10302	Inn	Locationho	VLLA	0.40	T 73.0

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

 $^{^{\}mathsf{E}}$ 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





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Accreditation No.: SCS 0108

Accredited by the Swiss Accreditation Service (SAS)

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Client

Element

Morgan Hill, USA

Certificate No.

EX-7546_Apr24

CALIBRATION CERTIFICATE

Object

EX3DV4 - SN:7546

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

April 16, 2024

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 conducted in the closed laboratory facility: environment temperature (22 ± 3) ℃ 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	26-Mar-24 (No. 217-04036/04037)	Mar-25
Power sensor NRP-Z91	SN: 103244	26-Mar-24 (No. 217-04036)	Mar-25
OCP DAK-3.5 (weighted)	SN: 1249	05-Oct-23 (OCP-DAK3.5-1249_Oct23)	Oct-24
OCP DAK-12	SN: 1016	05-Oct-23 (OCP-DAK12-1016_Oct23)	Oct-24
Reference 20 dB Attenuator	SN: CC2552 (20x)	26-Mar-24 (No. 217-04046)	Mar-25
DAE4	SN: 660	23-Feb-24 (No. DAE4-660_Feb24)	Feb-25
Reference Probe EX3DV4	SN: 7349	03-Nov-23 (No. EX3-7349_Nov23)	Nov-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

Joanna Lleshai

Laboratory Technician

Approved by

Sven Kühn

Technical Manager

Issued: April 16, 2024

This calibration certificate shall not be reproduced except in full without written approval of the laboratory.

Certificate No: EX-7546 Apr24

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Calibration Laboratory of

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Schweizerischer Kalibrierdienst

Service suisse d'étalonnage

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S Swiss Calibration Service

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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 φ rotation around probe axis

Polarization 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 θ = 0 (f ≤ 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 $f > 800\,\text{MHz}$. The same setups are used for assessment of the parameters applied for boundary compensation (alpha, depth) of which typical uncertainty values are given. These parameters are used in DASY4 software to improve probe accuracy close to the boundary. The sensitivity in TSL corresponds to NORMx,y,z * ConvF whereby the uncertainty corresponds to that given for ConvF. A frequency dependent ConvF is used in DASY version 4.4 and higher which allows extending the validity from $\pm 50\,\text{MHz}$ to $\pm 100\,\text{MHz}$.
- Spherical isotropy (3D deviation from isotropy): in a field of low gradients realized using a flat phantom exposed by a patch antenna.
- Sensor Offset: The sensor offset corresponds to the offset of virtual measurement center from the probe tip (on probe axis). No tolerance required.
- Connector Angle: The angle is assessed using the information gained by determining the NORMx (no uncertainty required).

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Parameters of Probe: EX3DV4 - SN:7546

Basic Calibration Parameters

	Sensor X	Sensor Y	Sensor Z	Unc (k = 2)
Norm $(\mu V/(V/m)^2)^A$	0.69	0.54	0.68	±10.1%
DCP (mV) B	100.6	98.2	100.2	±4.7%

Calibration Results for Modulation Response

UID	Communication System Name		Α	В	С	D	VR	Max	Max
			dB	$dB\sqrt{\mu V}$		dB	mV	dev.	Unc ^E
				•					k = 2
0	CW	Х	0.00	0.00	1.00	0.00	131.9	±0.9%	±4.7%
		Y	0.00	0.00	1.00		124.6		
		Z	0.00	0.00	1.00		126.5		
10352	Pulse Waveform (200Hz, 10%)	X	20.00	91.16	20.84	10.00	60.0	±3.2%	±9.6%
		Y	20.00	92.64	21.82		60.0		
		Z	20.00	91.65	21.14		60.0		
10353	Pulse Waveform (200Hz, 20%)	X	20.00	91.46	20.22	6.99	80.0	±2.0%	±9.6%
		Y	20.00	97.24	22.82		80.0		
		Z	20.00	91.94	20.48		80.0		
10354	Pulse Waveform (200Hz, 40%)	X	20.00	94.28	20.52	3.98	95.0	±1.7%	±9.6%
		Y	20.00	108.97	26.77		95.0		
		Z	20.00	94.56	20.64		95.0		
10355	Pulse Waveform (200Hz, 60%)	X	20.00	99.78	22.02	2.22	120.0	±1.4%	±9.6%
		Y	20.00	132.44	35.56		120.0		
		Z	20.00	98.80	21.51		120.0		
10387	QPSK Waveform, 1 MHz	Х	1.75	66.53	15.28	1.00	150.0	±2.9%	±9.6%
:		Υ	1.99	73.63	17.73		150.0		
		Z	1.67	65.99	14.78		150.0		
10388	QPSK Waveform, 10 MHz	X	2.32	68.45	15.98	0.00	150.0	±1.1%	±9.6%
		Y	2.14	69.72	16.94		150.0		
		Z	2.21	67.70	15.51		150.0		
10396	64-QAM Waveform, 100 kHz	X	3.06	71.42	19.32	3.01	150.0	±2.0%	±9.6%
		Υ	2.01	67.43	18.79		150.0		
		Z	2.86	70.61	19.04		150.0		
10399	64-QAM Waveform, 40 MHz	X	3.60	67.47	15.95	0.00	150.0	±1.1%	±9.6%
		Y	3.39	67.57	16.24		150.0		
		Z	3.38	66.39	15.37		150.0		
10414	WLAN CCDF, 64-QAM, 40 MHz	Х	4.78	65.30	15.35	0.00	150.0	±2.7%	±9.6%
		Υ	4.55	66.01	15.88		150.0		
		Z	4.72	65.16	15.24		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 Page 5).

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.

Parameters of Probe: EX3DV4 - SN:7546

Sensor Model Parameters

	C1 fF	C2 fF	α V ⁻¹	T1 ms V ⁻²	T2 msV ⁻¹	T3 ms	T4 V ⁻²	T5 V ⁻¹	T6
х	46.2	341.31	34.87	24.36	0.00	5.08	1.30	0.20	1.01
У	25.0	187.55	35.96	9.28	0.40	5.09	0.00	0.10	1.01
Z	43.2	320.48	35.08	23.71	0.00	5.09	1.21	0.16	1.01

Other Probe Parameters

Sensor Arrangement	Triangular
Connector Angle	54.1°
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.

Parameters of Probe: EX3DV4 - SN:7546

Calibration Parameter Determined in Head Tissue Simulating Media

f (MHz) ^C	Relative Permittivity ^F	Conductivity ^F (S/m)	ConvF X	ConvF Y	ConvF Z	Alpha ^G	Depth ^G (mm)	Unc (k = 2)
750	41.9	0.89	9.98	8.76	9.67	0.38	1.27	±11.0%
835	41.5	0.90	9.45	8.51	8.95	0.37	1.27	±11.0%
1750	40.1	1.37	8.34	7.55	8.26	0.26	1.27	±11.0%
1900	40.0	1.40	8.12	7.42	8.04	0.29	1.27	±11.0%
2300	39.5	1.67	7.57	6.87	7.42	0.30	1.27	±11.0%
2450	39.2	1.80	7.31	6.67	7.21	0.30	1.27	±11.0%
2600	39.0	1.96	7.19	6.54	7.08	0.29	1.27	±11.0%

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 assessments at 30, 64, 128, 150 and 220 MHz respectively. 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 $\pm 3\%$)

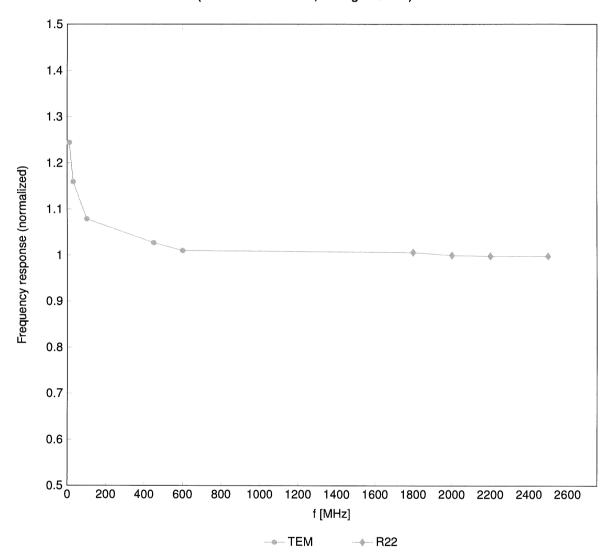
Certificate No: EX-7546_Apr24

and are valid for TSL with deviations of up to $\pm 10\%$ if SAR correction is applied.

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.

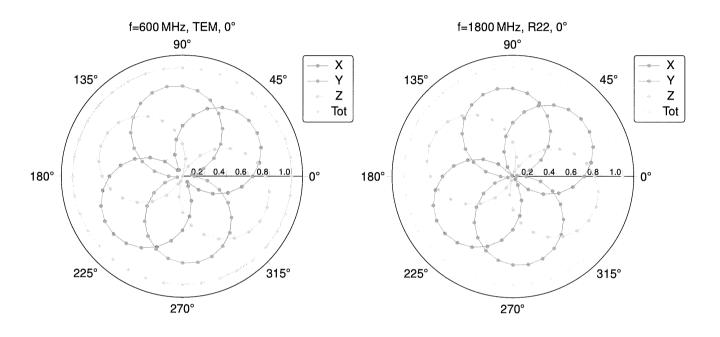
Frequency Response of E-Field

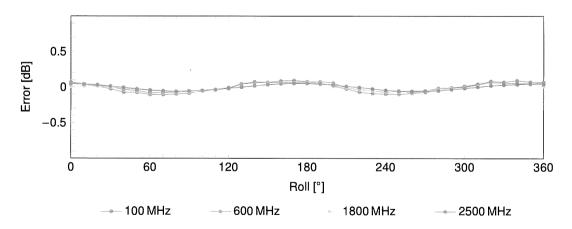
(TEM-Cell:ifi110 EXX, Waveguide:R22)



Uncertainty of Frequency Response of E-field: $\pm 6.3\%$ (k=2)

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

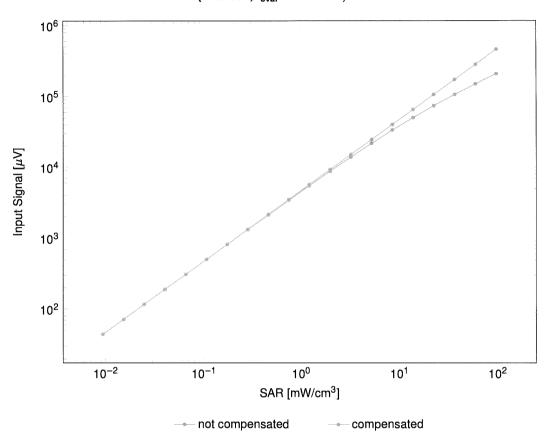


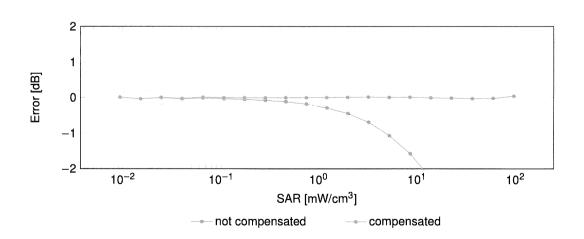


Uncertainty of Axial Isotropy Assessment: ±0.5% (k=2)

Dynamic Range f(SAR_{head})

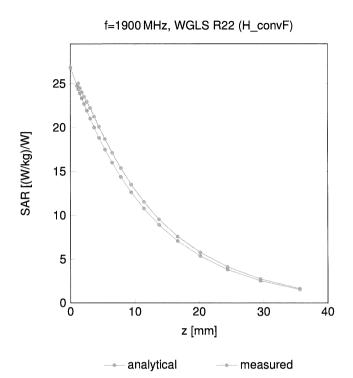
(TEM cell, $f_{\text{eval}} = 1900\,\text{MHz})$





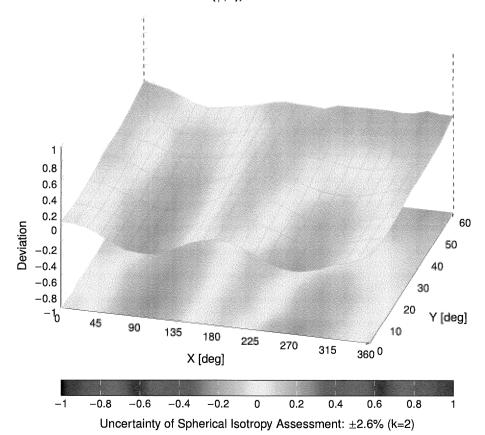
Uncertainty of Linearity Assessment: $\pm 0.6\%$ (k=2)

Conversion Factor Assessment



Deviation from Isotropy in Liquid

Error (ϕ, θ) , f = 900 MHz



Appendix: Modulation Calibration Parameters

UID	Rev	Communication System Name	Group	PAR (dB)	Unc ^E $k=2$
0.2	1107	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)	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	CAE	IEEE 802.11a/h WiFi 5 GHz (OFDM, 6 Mbps)	WLAN	8.68	±9.6
10063	CAE	IEEE 802.11a/h WiFi 5 GHz (OFDM, 9 Mbps)	WLAN	8.63	±9.6
10064	CAE	IEEE 802.11a/h WiFi 5 GHz (OFDM, 12 Mbps)	WLAN	9.09	±9.6
10065	CAE	IEEE 802.11a/h WiFi 5 GHz (OFDM, 18 Mbps)	WLAN	9.00	±9.6
10066	CAE	IEEE 802.11a/h WiFi 5 GHz (OFDM, 24 Mbps)	WLAN	9.38	±9.6
10067	CAE	IEEE 802.11a/h WiFi 5 GHz (OFDM, 36 Mbps)	WLAN	10.12	±9.6
10068	CAE	IEEE 802.11a/h WiFi 5 GHz (OFDM, 48 Mbps)	WLAN	10.24	±9.6
10069	CAE	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
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
10111	CAH	LTE-FDD (SC-FDMA, 100% RB, 5MHz, 16-QAM)	LTE-FDD	6.44	±9.6

Certificate No: EX-7546_Apr24

10112 CAH TE-FDD (SC-PDMA, 100% RB, JOMA-S 4-CAM)	UID	Rev	Communication System Name	Group	PAR (dB)	Unc ^E <i>k</i> = 2
10116 CAR EEE 802.11 (n)FT Generided, 15 Mbps, BPSK)	10112	CAH	LTE-FDD (SC-FDMA, 100% RB, 10 MHz, 64-QAM)	LTE-FDD	6.59	±9.6
10115 CAE EEE 80.21 In (FT Greenfeld, 15 Mops, 16-QAM) WLAN 8.15 19.6	10113	CAH	LTE-FDD (SC-FDMA, 100% RB, 5 MHz, 64-QAM)	LTE-FDD	6.62	±9.6
10116 CAR IEEE 002.11n (HT Greenfield, 155Mbps, 84-OAM) W.AN 8.15 1.98	10114	CAE				±9.6
10116 CAR IEEE 002.11n (HT Mixed, 11 Mook, 15 A(Mook, 10 Mook) WIAN 8.07 25.0 36.0 10116 CAR IEEE 002.11n (HT Mixed, 11 Mook, 16 A(Mook) WIAN 8.13 26.0						
10119 CAE IEEE 002.11n (HT Nowd, 31 Mbps, 16-CAM)						
10119 CAF IEEE 802.11n (FT Mixed. 138 Mixep. 86-QAM) UTE-FDD 6.93 3.9.8						
10141 CAF LTE-FDD (SC-FDMA, 100% RB, 15MHz, 16-CAM) LTE-FDD 6.49 3.8 10142 CAF LTE-FDD (SC-FDMA, 100% RB, 15MHz, 6-FCAM) LTE-FDD 5.73 3.8 3.8 10142 CAF LTE-FDD (SC-FDMA, 100% RB, 3MHz, 16-CAM) LTE-FDD 5.73 3.8 3.8 10143 CAF LTE-FDD (SC-FDMA, 100% RB, 3MHz, 16-CAM) LTE-FDD 5.73 3.8 3.8 10143 CAF LTE-FDD (SC-FDMA, 100% RB, 3MHz, 16-CAM) LTE-FDD 6.65 3.9 3.8 10143 CAF LTE-FDD (SC-FDMA, 100% RB, 3MHz, 16-CAM) LTE-FDD 6.65 3.9 3.8 10145 CAF LTE-FDD (SC-FDMA, 100% RB, 3MHz, 16-CAM) LTE-FDD 6.65 3.9 3.						
10141 CAF LITE-FDD SG-PDMA, 100% RB, 15MHz, 64-CAM)						
10142 CAP LTE-FDD (SC-PDMA 100% RB 3MHz, GPSM) LTE-FDD 6.78 ±9.6						
10144						
10145 CAR LITE-FDD SC-PDMA, 100% RB, 3MHz, 64-CAM)						
10146 CAG LITE-FDD (SC-PDMA, 100% RB, 14 MHz, 0PSK) LITE-FDD						
10147 CAG UFF-FDD (SC-FDMA, 100% RB, 14 MHz, 16-OAM)			, , ,			
10149 CAF				LTE-FDD	6.41	±9.6
10150 CAF	10147	CAG	LTE-FDD (SC-FDMA, 100% RB, 1.4 MHz, 64-QAM)	LTE-FDD	6.72	±9.6
10151 CAH	10149	CAF	LTE-FDD (SC-FDMA, 50% RB, 20 MHz, 16-QAM)	LTE-FDD	6.42	±9.6
10152 CAH	10150	CAF	LTE-FDD (SC-FDMA, 50% RB, 20 MHz, 64-QAM)	LTE-FDD	6.60	±9.6
10153 CAH	10151	CAH	LTE-TDD (SC-FDMA, 50% RB, 20 MHz, QPSK)	LTE-TDD	9.28	±9.6
10156 CAH LTE-FDD (SC-FDMA, 50% RB, 10MHz, GPSK) LTE-FDD 6.43 9.6 10156 CAH LTE-FDD (SC-FDMA, 50% RB, 5MHz, GPSK) LTE-FDD 6.47 9.8 10157 CAH LTE-FDD (SC-FDMA, 50% RB, 5MHz, GPSK) LTE-FDD 6.579 19.8 10156 CAH LTE-FDD (SC-FDMA, 50% RB, 5MHz, GPSK) LTE-FDD 6.62 19.6 10156 CAH LTE-FDD (SC-FDMA, 50% RB, 5MHz, GPSK) LTE-FDD 6.62 19.6 10156 CAH LTE-FDD (SC-FDMA, 50% RB, 5MHz, GPSK) LTE-FDD 6.62 19.6 10156 CAH LTE-FDD (SC-FDMA, 50% RB, 5MHz, GPSK) LTE-FDD 6.56 19.6 10156 CAF LTE-FDD (SC-FDMA, 50% RB, 5MHz, GPSK) LTE-FDD 6.56 19.6 10156 CAF LTE-FDD (SC-FDMA, 50% RB, 5MHz, GPSK) LTE-FDD 6.58 19.6 10160 CAF LTE-FDD (SC-FDMA, 50% RB, 15MHz, GPSK) LTE-FDD 6.58 19.6 10160 CAF LTE-FDD (SC-FDMA, 50% RB, 15MHz, GPSK) LTE-FDD 6.58 19.6 10162 CAF LTE-FDD (SC-FDMA, 50% RB, 15MHz, GPSK) LTE-FDD 6.58 19.6 10162 CAF LTE-FDD (SC-FDMA, 50% RB, 14MHz, GPSK) LTE-FDD 6.56 19.6 10167 CAG LTE-FDD (SC-FDMA, 50% RB, 14MHz, GPSK) LTE-FDD 6.62 19.6 10167 CAG LTE-FDD (SC-FDMA, 50% RB, 14MHz, GPSK) LTE-FDD 6.70 19.6 10168 CAG LTE-FDD (SC-FDMA, 50% RB, 14MHz, GPSK) LTE-FDD 6.70 19.6 10170 CAF LTE-FDD (SC-FDMA, 18, 20MHz, GPSK) LTE-FDD 6.70 19.6 10170 CAF LTE-FDD (SC-FDMA, 18, 20MHz, GPSK) LTE-FDD 6.52 19.6 10171 CAF LTE-FDD (SC-FDMA, 18, 20MHz, GPSK) LTE-FDD 6.52 19.6 10171 CAF LTE-FDD (SC-FDMA, 18, 20MHz, GPSK) LTE-FDD 6.52 19.6 10172 CAH LTE-TDD (SC-FDMA, 18, 20MHz, GPSK) LTE-FDD 6.52 19.6 10173 CAH LTE-TDD (SC-FDMA, 18, 20MHz, GPSK) LTE-FDD 6.52 19.6 10173 CAH LTE-FDD (SC-FDMA, 18, 20MHz, GPSK) LTE-FDD 6.52 19.6 10173 CAH LTE-FDD (SC-FDMA, 18, 10MHz, GPSK) LTE-FDD 6.52 19.6 10173 CAH LTE-FDD (SC-FDMA, 18, 10MHz, GPSK) LTE-FDD 6.52 19.6 10173 CAH LTE-FDD (SC-FDMA, 18, 10MHz, GPSK) LTE-FDD 6.50 19.6 10173 CAH LTE-FDD (SC-FDMA, 18, 10M				LTE-TDD	9.92	
10155 CAH LTE-FDD (SC-FDMA, 50% RB, 10 MHz, 16-CAM) LTE-FDD 5.79 19.8						
10156 CAH LTE-FDD (SC-FDMA, 50% RB, 5MHz, 16-QAM) LTE-FDD 6.99 9.6 10157 CAH LTE-FDD (SC-FDMA, 50% RB, 5MHz, 16-QAM) LTE-FDD 6.90 9.6 10158 CAH LTE-FDD (SC-FDMA, 50% RB, 10MHz, 64-QAM) LTE-FDD 6.62 19.6 10158 CAH LTE-FDD (SC-FDMA, 50% RB, 5MHz, 64-QAM) LTE-FDD 6.62 19.6 10158 CAH LTE-FDD (SC-FDMA, 50% RB, 15MHz, 16-QAM) LTE-FDD 6.52 19.6 10161 CAF LTE-FDD (SC-FDMA, 50% RB, 15MHz, 16-QAM) LTE-FDD 6.52 19.6 10161 CAF LTE-FDD (SC-FDMA, 50% RB, 15MHz, 16-QAM) LTE-FDD 6.58 19.8 10162 CAF LTE-FDD (SC-FDMA, 50% RB, 15MHz, 16-QAM) LTE-FDD 6.58 19.8 10168 CAG LTE-FDD (SC-FDMA, 50% RB, 15MHz, 16-QAM) LTE-FDD 6.58 19.8 10167 CAG LTE-FDD (SC-FDMA, 50% RB, 14MHz, 16-QAM) LTE-FDD 6.21 19.6 10167 CAG LTE-FDD (SC-FDMA, 50% RB, 14MHz, 16-QAM) LTE-FDD 6.21 19.6 10167 CAG LTE-FDD (SC-FDMA, 50% RB, 14MHz, 16-QAM) LTE-FDD 6.21 19.6 10169 CAG LTE-FDD (SC-FDMA, 182 QMHz, 16-QAM) LTE-FDD 6.79 19.8 10170 CAF LTE-FDD (SC-FDMA, 182 QMHz, 16-QAM) LTE-FDD 6.79 19.8 10171 CAH LTE-TDD (SC-FDMA, 182 QMHz, 16-QAM) LTE-FDD 6.52 19.6 10171 CAH LTE-TDD (SC-FDMA, 182 QMHz, 16-QAM) LTE-FDD 6.52 19.6 10172 CAH LTE-TDD (SC-FDMA, 182 QMHz, 16-QAM) LTE-FDD 6.90 19.8 10173 CAH LTE-TDD (SC-FDMA, 182 QMHz, 16-QAM) LTE-FDD 6.90 19.8 10173 CAH LTE-TDD (SC-FDMA, 182 QMHz, 16-QAM) LTE-TDD 9.21 19.8 10173 CAH LTE-TDD (SC-FDMA, 182 QMHz, 16-QAM) LTE-FDD 10.25 19.6 10176 CAH LTE-FDD (SC-FDMA, 183 QMHz, 16-QAM) LTE-FDD 10.25 19.6 10176 CAH LTE-FDD (SC-FDMA, 183 QMHz, 16-QAM) LTE-FDD 10.25 19.6 10176 CAH LTE-FDD (SC-FDMA, 183 QMHz, 16-QAM) LTE-FDD 10.25 19.6 10177 CAH LTE-FDD (SC-FDMA, 183 QMHz, 16-QAM) LTE-FDD 10.25 19.6 10178 CAH LTE-FDD (SC-FDMA, 183 QMHz, 16-QAM) LTE-FDD 10.50 19.6 10178 CAH LTE-FDD (SC-FDMA, 183 QMHz, 16-QAM) LTE-FDD 10.50 19.6 10178						
10157 CAH LTE-FDD (SC-FDMA, 50% RB, 5MHz, 64-QAM) LTE-FDD 6.49 49.6 10158 CAH LTE-FDD (SC-FDMA, 50% RB, 10MHz, 64-QAM) LTE-FDD 6.52 49.6 10160 CAF LTE-FDD (SC-FDMA, 50% RB, 15MHz, 64-QAM) LTE-FDD 6.56 49.6 10160 CAF LTE-FDD (SC-FDMA, 50% RB, 15MHz, 64-QAM) LTE-FDD 6.52 49.6 10161 CAF LTE-FDD (SC-FDMA, 50% RB, 15MHz, 64-QAM) LTE-FDD 6.58 49.6 10162 CAF LTE-FDD (SC-FDMA, 50% RB, 15MHz, 64-QAM) LTE-FDD 6.58 49.6 10162 CAF LTE-FDD (SC-FDMA, 50% RB, 15MHz, 64-QAM) LTE-FDD 6.58 49.6 10167 CAG LTE-FDD (SC-FDMA, 50% RB, 14MHz, 64-QAM) LTE-FDD 6.58 49.6 10167 CAG LTE-FDD (SC-FDMA, 50% RB, 14MHz, 64-QAM) LTE-FDD 6.21 49.6 10168 CAG LTE-FDD (SC-FDMA, 50% RB, 14MHz, 64-QAM) LTE-FDD 6.79 49.6 10168 CAF LTE-FDD (SC-FDMA, 17ME, 20MHz, 64-QAM) LTE-FDD 6.79 49.6 10170 CAF LTE-FDD (SC-FDMA, 17ME, 20MHz, 64-QAM) LTE-FDD 6.79 49.6 10170 CAF LTE-FDD (SC-FDMA, 17ME, 20MHz, 64-QAM) LTE-FDD 6.52 49.6 10171 CAF LTE-FDD (SC-FDMA, 17ME, 20MHz, 64-QAM) LTE-FDD 6.52 49.6 10172 CAH LTE-TDD (SC-FDMA, 17ME, 20MHz, 64-QAM) LTE-FDD 6.52 49.6 10173 CAH LTE-FDD (SC-FDMA, 17ME, 20MHz, 64-QAM) LTE-FDD 6.52 49.6 10173 CAH LTE-TDD (SC-FDMA, 17ME, 20MHz, 64-QAM) LTE-FDD 6.52 49.6 10173 CAH LTE-TDD (SC-FDMA, 17ME, 20MHz, 64-QAM) LTE-FDD 6.52 49.6 10173 CAH LTE-TDD (SC-FDMA, 17ME, 20MHz, 64-QAM) LTE-FDD 6.52 49.6 10173 CAH LTE-TDD (SC-FDMA, 17ME, 20MHz, 64-QAM) LTE-FDD 6.52 49.6 10173 CAH LTE-FDD (SC-FDMA, 17ME, 20MHz, 64-QAM) LTE-FDD 6.52 49.6 10173 CAH LTE-FDD (SC-FDMA, 17ME, 20MHz, 64-QAM) LTE-FDD 6.52 49.6 10173 CAH LTE-FDD (SC-FDMA, 17ME, 20MHz, 64-QAM) LTE-FDD 6.52 49.6 10173 CAH LTE-FDD (SC-FDMA, 17ME, 20MHz, 64-QAM) LTE-FDD 6.52 49.6 10173 CAH LTE-FDD (SC-FDMA, 17ME, 30MHz, 64-QAM) LTE-FDD 6.52 49.6 10173 CAH LTE-FDD (SC-FDMA, 17ME, 30MHz, 64-QA				.		
10158 CAH LTE-FDD (SC-FDMA, 50% RB, 10MHz, 64-CAM) LTE-FDD 6.62 49.6 10159 CAH LTE-FDD (SC-FDMA, 50% RB, 5MHz, 64-CAM) LTE-FDD 5.82 19.6 10161 CAF LTE-FDD (SC-FDMA, 50% RB, 15MHz, 64-CAM) LTE-FDD 6.56 49.8 10161 CAF LTE-FDD (SC-FDMA, 50% RB, 15MHz, 64-CAM) LTE-FDD 6.43 19.6 10162 CAF LTE-FDD (SC-FDMA, 50% RB, 15MHz, 64-CAM) LTE-FDD 6.58 19.6 10162 CAF LTE-FDD (SC-FDMA, 50% RB, 15MHz, 64-CAM) LTE-FDD 6.58 19.6 10162 CAG LTE-FDD (SC-FDMA, 50% RB, 14MHz, 16-CAM) LTE-FDD 5.46 49.6 10167 CAG LTE-FDD (SC-FDMA, 50% RB, 14MHz, 64-CAM) LTE-FDD 5.46 49.6 10168 CAG LTE-FDD (SC-FDMA, 50% RB, 14MHz, 64-CAM) LTE-FDD 6.79 19.6 10169 CAF LTE-FDD (SC-FDMA, 150% RB, 14MHz, 64-CAM) LTE-FDD 6.79 19.6 10169 CAF LTE-FDD (SC-FDMA, 180, 20MHz, 16-CAM) LTE-FDD 6.79 19.6 10170 CAF LTE-FDD (SC-FDMA, 180, 20MHz, 16-CAM) LTE-FDD 6.52 19.6 10170 CAF LTE-FDD (SC-FDMA, 180, 20MHz, 16-CAM) LTE-FDD 6.52 19.6 10172 CAF LTE-FDD (SC-FDMA, 180, 20MHz, 16-CAM) LTE-FDD 6.49 19.6 10173 CAH LTE-TDD (SC-FDMA, 180, 20MHz, 16-CAM) LTE-FDD 6.49 19.6 10173 CAH LTE-TDD (SC-FDMA, 180, 20MHz, 16-CAM) LTE-FDD 6.49 19.6 10173 CAH LTE-TDD (SC-FDMA, 180, 20MHz, 16-CAM) LTE-FDD 9.21 19.6 10173 CAH LTE-TDD (SC-FDMA, 180, 20MHz, 16-CAM) LTE-FDD 9.21 19.6 10175 CAH LTE-FDD (SC-FDMA, 180, 20MHz, 16-CAM) LTE-FDD 10.25 19.6 10176 CAH LTE-FDD (SC-FDMA, 180, 20MHz, 16-CAM) LTE-FDD 10.25 19.6 10176 CAH LTE-FDD (SC-FDMA, 180, 20MHz, 16-CAM) LTE-FDD 10.25 19.6 10176 CAH LTE-FDD (SC-FDMA, 180, 10MHz, 16-CAM) LTE-FDD 6.52 19.6 10176 CAH LTE-FDD (SC-FDMA, 180, 10MHz, 16-CAM) LTE-FDD 6.52 19.6 10177 CAL LTE-FDD (SC-FDMA, 180, 10MHz, 16-CAM) LTE-FDD 6.50 19.6 10178 CAH LTE-FDD (SC-FDMA, 180, 10MHz, 16-CAM) LTE-FDD 6.50 19.6 10180 CAF LTE-FDD (SC-FDMA, 180, 10MHz, 16-CAM) LTE-FDD			, , , , , , , , , , , , , , , , , , , ,			
10159 CAH ITE-FDD (SC-FDMA, 50% RB, 5MHz, 64-QAM) ITE-FDD 5.82 ±9.6 10160 CAF ITE-FDD (SC-FDMA, 50% RB, 15MHz, 16-QAM) ITE-FDD 5.82 ±9.6 10162 CAF ITE-FDD (SC-FDMA, 50% RB, 15MHz, 64-QAM) ITE-FDD 6.43 ±9.6 10162 CAF ITE-FDD (SC-FDMA, 50% RB, 15MHz, 64-QAM) ITE-FDD 6.58 ±9.6 10167 CAG ITE-FDD (SC-FDMA, 50% RB, 14MHz, 64-QAM) ITE-FDD 6.58 ±9.6 10167 CAG ITE-FDD (SC-FDMA, 50% RB, 14MHz, 64-QAM) ITE-FDD 6.21 ±9.6 10168 CAG ITE-FDD (SC-FDMA, 50% RB, 14MHz, 64-QAM) ITE-FDD 6.21 ±9.6 10168 CAG ITE-FDD (SC-FDMA, 50% RB, 14MHz, 64-QAM) ITE-FDD 6.79 ±9.6 10169 CAF ITE-FDD (SC-FDMA, 18R, 20MHz, 64-QAM) ITE-FDD 6.79 ±9.6 10170 CAF ITE-FDD (SC-FDMA, 18R, 20MHz, 64-QAM) ITE-FDD 6.52 ±9.6 10171 CAF ITE-FDD (SC-FDMA, 18R, 20MHz, 64-QAM) ITE-FDD 6.52 ±9.6 10172 CAH ITE-FDD (SC-FDMA, 18R, 20MHz, 64-QAM) ITE-FDD 6.52 ±9.6 10173 CAH ITE-FDD (SC-FDMA, 18R, 20MHz, 64-QAM) ITE-FDD 6.59 ±9.6 10173 CAH ITE-FDD (SC-FDMA, 18R, 20MHz, 64-QAM) ITE-FDD 5.72 ±9.6 10173 CAH ITE-FDD (SC-FDMA, 18R, 20MHz, 64-QAM) ITE-FDD 5.72 ±9.6 10173 CAH ITE-FDD (SC-FDMA, 18R, 20MHz, 64-QAM) ITE-FDD 5.72 ±9.6 10173 CAH ITE-FDD (SC-FDMA, 18R, 10MHz, 6PSK) ITE-FDD 5.72 ±9.6 10176 CAH ITE-FDD (SC-FDMA, 18R, 10MHz, 6PSK) ITE-FDD 5.72 ±9.6 10177 CAJ ITE-FDD (SC-FDMA, 18R, 10MHz, 6PSK) ITE-FDD 5.72 ±9.6 10177 CAJ ITE-FDD (SC-FDMA, 18R, 5MHz, 6PSK) ITE-FDD 5.72 ±9.6 10179 CAH ITE-FDD (SC-FDMA, 18R, 5MHz, 6PSK) ITE-FDD 5.72 ±9.6 10179 CAH ITE-FDD (SC-FDMA, 18R, 5MHz, 6PSK) ITE-FDD 6.52 ±9.6 10180 CAH ITE-FDD (SC-FDMA, 18R, 5MHz, 6PSK) ITE-FDD 6.52 ±9.6 10180 CAH ITE-FDD (SC-FDMA, 18R, 5MHz, 6PSK) ITE-FDD 6.50 ±9.6 10180 CAF ITE-FDD (SC-FDMA, 18R, 5MHz, 6PSK) ITE-FDD 6.50 ±9.6 10180 CAF ITE-FDD (SC-FDMA, 18R, 5MHz, 6PSK) ITE-FDD 6.50 ±9.6 10180 CAF ITE-FD						
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10167 CAG			, , , , , , , , , , , , , , , , , , , ,			
10169 CAF		CAG	· · · · · · · · · · · · · · · · · · ·			
10170 CAF LTE-FDD (SC-FDMA, 1 RB, 20MHz, 16-QAM) LTE-FDD 6.52 ±9.6 10171 AAF LTE-FDD (SC-FDMA, 1 RB, 20MHz, 64-QAM) LTE-FDD 6.49 ±9.6 10172 CAA LTE-FDD (SC-FDMA, 1 RB, 20MHz, QPSK) LTE-TDD 9.21 ±9.6 10173 CAH LTE-TDD (SC-FDMA, 1 RB, 20MHz, 16-QAM) LTE-TDD 9.48 ±9.6 10174 CAH LTE-TDD (SC-FDMA, 1 RB, 20MHz, 16-QAM) LTE-TDD 10.25 ±9.6 10175 CAH LTE-FDD (SC-FDMA, 1 RB, 10MHz, QPSK) LTE-FDD 10.25 ±9.6 10176 CAH LTE-FDD (SC-FDMA, 1 RB, 10MHz, QPSK) LTE-FDD 6.52 ±9.6 10176 CAH LTE-FDD (SC-FDMA, 1 RB, 10MHz, 16-QAM) LTE-FDD 6.52 ±9.6 10177 CAJ LTE-FDD (SC-FDMA, 1 RB, 5MHz, QPSK) LTE-FDD 5.73 ±9.6 10178 CAH LTE-FDD (SC-FDMA, 1 RB, 5MHz, 16-QAM) LTE-FDD 6.52 ±9.6 10179 CAH LTE-FDD (SC-FDMA, 1 RB, 5MHz, 16-QAM) LTE-FDD 6.50 ±9.6 10180 CAH LTE-FDD (SC-FDMA, 1 RB, 5MHz, 64-QAM) LTE-FDD 6.50 ±9.6 10180 CAH LTE-FDD (SC-FDMA, 1 RB, 10MHz, 64-QAM) LTE-FDD 6.50 ±9.6 10181 CAF LTE-FDD (SC-FDMA, 1 RB, 15MHz, 64-QAM) LTE-FDD 6.50 ±9.6 10182 CAF LTE-FDD (SC-FDMA, 1 RB, 15MHz, 64-QAM) LTE-FDD 6.50 ±9.6 10183 AAE LTE-FDD (SC-FDMA, 1 RB, 15MHz, 64-QAM) LTE-FDD 6.50 ±9.6 10183 AAE LTE-FDD (SC-FDMA, 1 RB, 15MHz, 64-QAM) LTE-FDD 6.50 ±9.6 10184 CAF LTE-FDD (SC-FDMA, 1 RB, 15MHz, 64-QAM) LTE-FDD 6.50 ±9.6 10185 CAF LTE-FDD (SC-FDMA, 1 RB, 3MHz, 64-QAM) LTE-FDD 6.50 ±9.6 10186 CAF LTE-FDD (SC-FDMA, 1 RB, 3MHz, 64-QAM) LTE-FDD 6.50 ±9.6 10186 CAF LTE-FDD (SC-FDMA, 1 RB, 3MHz, 64-QAM) LTE-FDD 6.50 ±9.6 10186 CAF LTE-FDD (SC-FDMA, 1 RB, 3MHz, 64-QAM) LTE-FDD 6.50 ±9.6 10186 CAF LTE-FDD (SC-FDMA, 1 RB, 3MHz, 64-QAM) LTE-FDD 6.50 ±9.6 10186 CAF LTE-FDD (SC-FDMA, 1 RB, 3MHz, 64-QAM) LTE-FDD 6.50 ±9.6 10186 CAF LTE-FDD (SC-FDMA, 1 RB, 3MHz, 64-QAM) LTE-FDD 6.50 ±9.6 10186 CAF LTE-FDD (SC-FDMA, 1 RB, 1 AMHz, 64-QAM) LTE-FDD 6.50 ±9.6 10186	10168	CAG	LTE-FDD (SC-FDMA, 50% RB, 1.4 MHz, 64-QAM)	LTE-FDD	6.79	±9.6
10171 AAF	10169	CAF	LTE-FDD (SC-FDMA, 1 RB, 20 MHz, QPSK)	LTE-FDD	5.73	±9.6
10172 CAH		CAF	LTE-FDD (SC-FDMA, 1 RB, 20 MHz, 16-QAM)	LTE-FDD	6.52	±9.6
10173 CAH	10171	AAF	LTE-FDD (SC-FDMA, 1 RB, 20 MHz, 64-QAM)	LTE-FDD	6.49	±9.6
10174 CAH						
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, 5 MHz, 64-QAM) LTE-FDD 6.50 ±9.6 10180 CAH LTE-FDD (SC-FDMA, 1 RB, 5 MHz, 64-QAM) LTE-FDD 6.50 ±9.6 10181 CAF LTE-FDD (SC-FDMA, 1 RB, 5 MHz, 64-QAM) LTE-FDD 6.50 ±9.6 10182 CAF LTE-FDD (SC-FDMA, 1 RB, 15 MHz, 64-QAM) LTE-FDD 6.50 ±9.6 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 6.50 ±9.6 10185 CAF LTE-FDD (SC-FDMA, 1 RB, 3 MHz, QPSK) LTE-FDD 6.50 ±9.6 10186 AAF LTE-FDD (SC-FDMA, 1 RB, 3 MHz, QPSK) LTE-FDD 6.50 ±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, 3 MHz, 64-QAM) LTE-FDD 6.50 ±9.6 10188 AAG LTE-FDD (SC-FDMA, 1 RB, 1.4 MHz, QPSK) LTE-FDD 6.50 ±9.6 10189 AAG LTE-FDD (SC-FDMA, 1 RB, 1.4 MHz, 64-QAM) LTE-FDD 6.50 ±9.6 10189 AAG LTE-FDD (SC-FDMA, 1 RB, 1.4 MHz, 64-QAM) LTE-FDD 6.52 ±9.6 10189 AAG LTE-FDD (SC-FDMA, 1 RB, 1.4 MHz, 64-QAM) LTE-FDD 6.52 ±9.6 10190 CAE LEEE 802.11n (HT Greenfield, 65 Mbps, 8PSK) WLAN 8.09 ±9.6 10191 CAE LEEE 802.11n (HT Greenfield, 65 Mbps, 8PSK) WLAN 8.12 ±9.6 10196 CAE LEEE 802.11n (HT Mixed, 65 Mbps, 8PSK) WLAN 8.13 ±9.6 10197 CAE LEEE 802.11n (HT Mixed, 65 Mbps, 64-QAM) WLAN 8.13 ±9.6 10199 CAE LEEE 802.11n (HT Mixed, 7.2 Mbps, BPSK) WLAN 8.13 ±9.6 10220 CAE LEEE 802.11n (HT Mixed, 7.2 Mbps, BPSK) WLAN 8.13 ±9.6 10221 CAE LEEE 802.11n (HT Mixed, 9.8 Mbps, 16-QAM) WLAN 8.48 ±9.6 10222 CAE LEEE 802.						
10176 CAH LTE-FDD (SC-FDMA, 1 RB, 10MHz, 16-QAM) LTE-FDD 6.52 ±9.6 10177 CAJ LTE-FDD (SC-FDMA, 1 RB, 5MHz, QPSK) LTE-FDD 5.73 ±9.6 10178 CAH LTE-FDD (SC-FDMA, 1 RB, 5MHz, 16-QAM) LTE-FDD 6.52 ±9.6 10179 CAH LTE-FDD (SC-FDMA, 1 RB, 5MHz, 16-QAM) LTE-FDD 6.50 ±9.6 10180 CAH LTE-FDD (SC-FDMA, 1 RB, 5MHz, 64-QAM) LTE-FDD 6.50 ±9.6 10181 CAF LTE-FDD (SC-FDMA, 1 RB, 15MHz, QPSK) LTE-FDD 6.50 ±9.6 10182 CAF LTE-FDD (SC-FDMA, 1 RB, 15MHz, QPSK) LTE-FDD 6.50 ±9.6 10183 CAF LTE-FDD (SC-FDMA, 1 RB, 15MHz, 16-QAM) LTE-FDD 6.50 ±9.6 10184 CAF LTE-FDD (SC-FDMA, 1 RB, 15MHz, 64-QAM) LTE-FDD 6.50 ±9.6 10185 CAF LTE-FDD (SC-FDMA, 1 RB, 3MHz, QPSK) LTE-FDD 5.73 ±9.6 10186 CAF LTE-FDD (SC-FDMA, 1 RB, 3MHz, 64-QAM) LTE-FDD 6.51 ±9.6 10186 CAF LTE-FDD (SC-FDMA, 1 RB, 3MHz, 64-QAM) LTE-FDD 6.51 ±9.6 10186 CAF LTE-FDD (SC-FDMA, 1 RB, 3MHz, 64-QAM) LTE-FDD 6.50 ±9.6 10188 CAG LTE-FDD (SC-FDMA, 1 RB, 14MHz, 64-QAM) LTE-FDD 6.50 ±9.6 10188 CAG LTE-FDD (SC-FDMA, 1 RB, 14MHz, 64-QAM) LTE-FDD 6.50 ±9.6 10188 CAG LTE-FDD (SC-FDMA, 1 RB, 1.4MHz, 64-QAM) LTE-FDD 6.50 ±9.6 10189 CAE LEEE 802.11n (HT Greenfield, 6.5 Mbps, BPSK) LTE-FDD 6.50 ±9.6 10191 CAE LEEE 802.11n (HT Greenfield, 6.5 Mbps, BPSK) WLAN 8.12 ±9.6 10195 CAE LEEE 802.11n (HT Mixed, 6.5 Mbps, 64-QAM) WLAN 8.21 ±9.6 10196 CAE LEEE 802.11n (HT Mixed, 6.5 Mbps, BPSK) WLAN 8.10 ±9.6 10197 CAE LEEE 802.11n (HT Mixed, 6.5 Mbps, BPSK) WLAN 8.27 ±9.6 10199 CAE LEEE 802.11n (HT Mixed, 43.3 Mbps, 16-QAM) WLAN 8.27 ±9.6 10220 CAE LEEE 802.11n (HT Mixed, 5.5 Mbps, BPSK) WLAN 8.03 ±9.6 10221 CAE LEEE 802.11n (HT Mixed, 5.5 Mbps, BPSK) WLAN 8.06 ±9.6 10222 CAE LEEE 802.11n (HT Mixed, 5.5 Mbps, BPSK) WLAN 8.06 ±9.6 10222 CAE LEEE 802.11n (HT Mix						
10177 CAJ LTE-FDD (SC-FDMA, 1 RB, 5MHz, QPSK) LTE-FDD 5.73 ±9.6 10178 CAH LTE-FDD (SC-FDMA, 1 RB, 5MHz, 16-QAM) LTE-FDD 6.52 ±9.6 10179 CAH LTE-FDD (SC-FDMA, 1 RB, 10MHz, 64-QAM) LTE-FDD 6.50 ±9.6 10180 CAH LTE-FDD (SC-FDMA, 1 RB, 5MHz, 16-QAM) LTE-FDD 6.50 ±9.6 10181 CAF LTE-FDD (SC-FDMA, 1 RB, 15MHz, 04-QAM) LTE-FDD 6.50 ±9.6 10182 CAF LTE-FDD (SC-FDMA, 1 RB, 15MHz, 16-QAM) LTE-FDD 6.52 ±9.6 10183 AAE LTE-FDD (SC-FDMA, 1 RB, 15MHz, 16-QAM) LTE-FDD 6.50 ±9.6 10184 CAF LTE-FDD (SC-FDMA, 1 RB, 3 MHz, QPSK) LTE-FDD 6.50 ±9.6 10185 CAF LTE-FDD (SC-FDMA, 1 RB, 3 MHz, QPSK) LTE-FDD 6.51 ±9.6 10186 AAF LTE-FDD (SC-FDMA, 1 RB, 3 MHz, 16-QAM) LTE-FDD 6.51 ±9.6 10187 CAG LTE-FDD (SC-FDMA, 1 RB, 14 MHz, QPSK) LTE-FDD 6.50 ±9.6 10188 CAG LTE-FDD (SC-FDMA, 1 RB, 14 MHz, QPSK) LTE-FDD 6.50 ±9.6 10188 CAG LTE-FDD (SC-FDMA, 1 RB, 14 MHz, QPSK) LTE-FDD 6.50 ±9.6 10189 AAG LTE-FDD (SC-FDMA, 1 RB, 14 MHz, GPSK) LTE-FDD 6.50 ±9.6 10190 CAE LEEE 802.11n (HT Greenfield, 6.5 Mbps, BPSK) ULAN 8.09 ±9.6 10191 CAE LEEE 802.11n (HT Greenfield, 6.5 Mbps, BPSK) WLAN 8.12 ±9.6 10192 CAE LEEE 802.11n (HT Mixed, 6.5 Mbps, BPSK) WLAN 8.10 ±9.6 10193 CAE LEEE 802.11n (HT Mixed, 6.5 Mbps, BPSK) WLAN 8.10 ±9.6 10194 CAE LEEE 802.11n (HT Mixed, 6.5 Mbps, BPSK) WLAN 8.11 ±9.6 10195 CAE LEEE 802.11n (HT Mixed, 6.5 Mbps, BPSK) WLAN 8.13 ±9.6 10196 CAE LEEE 802.11n (HT Mixed, 6.5 Mbps, BPSK) WLAN 8.13 ±9.6 10221 CAE LEEE 802.11n (HT Mixed, 4.3 Mbps, 16-QAM) WLAN 8.27 ±9.6 10222 CAE LEEE 802.11n (HT Mixed, 5.5 Mbps, BPSK) WLAN 8.27 ±9.6 10222 CAE LEEE 802.11n (HT Mixed, 5.5 Mbps, BPSK) WLAN 8.28 ±9.6 10222 CAE LEEE 802.11n (HT Mixed, 5.5 Mbps, BPSK) WLAN 8.48 ±9.6 10223 CAE LEEE 802.11n (HT Mixed, 5.5						
10178 CAH LTE-FDD (SC-FDMA, 1 RB, 5 MHz, 16-QAM) LTE-FDD 6.52 ±9.6 10180 CAH LTE-FDD (SC-FDMA, 1 RB, 10MHz, 64-QAM) LTE-FDD 6.50 ±9.6 10180 CAH LTE-FDD (SC-FDMA, 1 RB, 5 MHz, 64-QAM) LTE-FDD 6.50 ±9.6 10181 CAF LTE-FDD (SC-FDMA, 1 RB, 15 MHz, 64-QAM) LTE-FDD 6.50 ±9.6 10182 CAF LTE-FDD (SC-FDMA, 1 RB, 15 MHz, 16-QAM) LTE-FDD 6.52 ±9.6 10183 AAE LTE-FDD (SC-FDMA, 1 RB, 15 MHz, 64-QAM) LTE-FDD 6.50 ±9.6 10184 CAF LTE-FDD (SC-FDMA, 1 RB, 3 MHz, 64-QAM) LTE-FDD 6.50 ±9.6 10185 CAF LTE-FDD (SC-FDMA, 1 RB, 3 MHz, 64-QAM) LTE-FDD 5.73 ±9.6 10186 CAF LTE-FDD (SC-FDMA, 1 RB, 3 MHz, 64-QAM) LTE-FDD 6.50 ±9.6 10187 CAG LTE-FDD (SC-FDMA, 1 RB, 3 MHz, 64-QAM) LTE-FDD 6.50 ±9.6 10188 CAG LTE-FDD (SC-FDMA, 1 RB, 14 MHz, QPSK) LTE-FDD 6.50 ±9.6 10189 CAG LTE-FDD (SC-FDMA, 1 RB, 14 MHz, 64-QAM) LTE-FDD 6.50 ±9.6 10189 CAG LTE-FDD (SC-FDMA, 1 RB, 14 MHz, 64-QAM) LTE-FDD 6.52 ±9.6 10189 CAG LTE-FDD (SC-FDMA, 1 RB, 14 MHz, 64-QAM) LTE-FDD 6.50 ±9.6 10190 CAE IEEE 802.11n (HT Greenfield, 6.5 Mbps, BPSK) WLAN 8.09 ±9.6 10191 CAE IEEE 802.11n (HT Greenfield, 6.5 Mbps, BPSK) WLAN 8.12 ±9.6 10192 CAE IEEE 802.11n (HT Mixed, 6.5 Mbps, BPSK) WLAN 8.11 ±9.6 10193 CAE IEEE 802.11n (HT Mixed, 6.5 Mbps, BPSK) WLAN 8.13 ±9.6 10194 CAE IEEE 802.11n (HT Mixed, 6.5 Mbps, BPSK) WLAN 8.13 ±9.6 10195 CAE IEEE 802.11n (HT Mixed, 6.5 Mbps, BPSK) WLAN 8.13 ±9.6 10196 CAE IEEE 802.11n (HT Mixed, 4.2 Mbps, 16-QAM) WLAN 8.13 ±9.6 10220 CAE IEEE 802.11n (HT Mixed, 4.2 Mbps, 64-QAM) WLAN 8.13 ±9.6 10221 CAE IEEE 802.11n (HT Mixed, 4.2 Mbps, 64-QAM) WLAN 8.13 ±9.6 10222 CAE IEEE 802.11n (HT Mixed, 4.2 Mbps, 64-QAM) WLAN 8.27 ±9.6 10222 CAE IEEE 802.11n (HT Mixed, 4.2 Mbps, 64-QAM) WLAN 8.48 ±9.6 10223 CAE IE			, , , , , , , , , , , , , , , , , , , ,			
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 6.50 ±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 6.51 ±9.6 10187 CAG LTE-FDD (SC-FDMA, 1 RB, 14 MHz, QPSK) LTE-FDD 6.50 ±9.6 10188 CAG LTE-FDD (SC-FDMA, 1 RB, 1.4 MHz, QPSK) 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 10189 AAG LTE-FDD (SC-FDMA, 1 RB, 1.4 MHz, 64-QAM) LTE-FDD 6.52 ±9.6 10190 CAE IEEE 802.11n (HT Greenfield, 6.5 Mbps, BPSK) WLAN 8.09 ±9.6 10191 CAE IEEE 802.11n (HT Greenfield, 93 Mbps, 16-QAM) WLAN 8.12 ±9.6 10195 CAE IEEE 802.11n (HT Greenfield, 65 Mbps, 64-QAM) WLAN 8.11 ±9.6 10197 CAE IEEE 802.11n (HT Mixed, 39 Mbps, 16-QAM) WLAN 8.13 ±9.6 10198 CAE IEEE 802.11n (HT Mixed, 65 Mbps, BPSK) WLAN 8.13 ±9.6 10199 CAE IEEE 802.11n (HT Mixed, 39 Mbps, 16-QAM) WLAN 8.13 ±9.6 10219 CAE IEEE 802.11n (HT Mixed, 72 Mbps, BPSK) WLAN 8.03 ±9.6 10220 CAE IEEE 802.11n (HT Mixed, 72 Mbps, BPSK) WLAN 8.27 ±9.6 10221 CAE IEEE 802.11n (HT Mixed, 72 Mbps, 16-QAM) WLAN 8.27 ±9.6 10222 CAE IEEE 802.11n (HT Mixed, 72 Mbps, 16-QAM) WLAN 8.27 ±9.6 10222 CAE IEEE 802.11n (HT Mixed, 72 Mbps, 16-QAM) WLAN 8.27 ±9.6 10222 CAE IEEE 802.11n (HT Mixed, 72 Mbps, 16-QAM) WLAN 8.27 ±9.6 10222 CAE IEEE 802.11n (HT Mixed, 90 Mbps, 16-QAM) WLAN 8.27 ±9.6 10223 CAE IEEE 80						
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, 64-QAM) LTE-FDD 5.73 ±9.6 10185 CAF LTE-FDD (SC-FDMA, 1 RB, 3 MHz, 64-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, 64-QAM) LTE-FDD 5.73 ±9.6 10188 CAG LTE-FDD (SC-FDMA, 1 RB, 1.4 MHz, ABE LTE-FDD 5.73 ±9.6 10189 AAG LTE-FDD (SC-FDMA, 1 RB, 1.4 MHz, 64-QAM) LTE-FDD 6.50 ±9.6 10189 AAG LTE-FDD (SC-FDMA, 1 RB, 1.4 MHz, 64-QAM) LTE-FDD 6.50 ±9.6 10193 CAE IEEE 802.11n (HT Greenfield, 6.5 Mbps, BPSK) WLAN 8.09 ±9.6 10194 CAE IEEE 802.11n (HT Greenfield, 6.5 Mbps, BPSK) WLAN 8.12 ±9.6 10195 CAE IEEE 802.11n (HT Greenfield, 6.5 Mbps, BPSK) WLAN 8.21 ±9.6 10196 CAE IEEE 802.11n (HT Mixed, 6.5 Mbps, BPSK) WLAN 8.21 ±9.6 10197 CAE IEEE 802.11n (HT Mixed, 6.5 Mbps, BPSK) WLAN 8.13 ±9.6 10198 CAE IEEE 802.11n (HT Mixed, 6.5 Mbps, BPSK) WLAN 8.13 ±9.6 10219 CAE IEEE 802.11n (HT Mixed, 6.5 Mbps, BPSK) WLAN 8.27 ±9.6 10220 CAE IEEE 802.11n (HT Mixed, 4.3 Mbps, 16-QAM) WLAN 8.27 ±9.6 10221 CAE IEEE 802.11n (HT Mixed, 4.5 Mbps, BPSK) WLAN 8.03 ±9.6 10222 CAE IEEE 802.11n (HT Mixed, 4.5 Mbps, BPSK) WLAN 8.13 ±9.6 10222 CAE IEEE 802.11n (HT Mixed, 4.5 Mbps, 64-QAM) WLAN 8.27 ±9.6 10222 CAE IEEE 802.11n (HT Mixed, 50 Mbps, 64-QAM) WLAN 8.27 ±9.6 10222 CAE IEEE 802.11n (HT Mixed, 50 Mbps, 64-QAM) WLAN 8.27 ±9.6 10222 CAE IEEE 802.11n (HT Mixed, 50 Mbps, 64-QAM) WLAN 8.48 ±9.6 10223 CAE IEEE 8				 		
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, QPSK) LTE-FDD 6.50 ±9.6 10187 CAG LTE-FDD (SC-FDMA, 1 RB, 3 MHz, QPSK) LTE-FDD 5.73 ±9.6 10188 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 CAE IEEE 802.11n (HT Greenfield, 6.5 Mbps, BPSK) WLAN 8.09 ±9.6 10195 CAE IEEE 802.11n (HT Greenfield, 6.5 Mbps, 64-QAM) WLAN 8.12 ±9.6 10196 CAE IEEE 802.11n (HT Greenfield, 6.5 Mbps, 64-QAM) WLAN 8.21 ±9.6 10197 CAE IEEE 802.11n (HT Mixed, 6.5 Mbps, BPSK) WLAN 8.10 ±9.6 10198 CAE IEEE 802.11n (HT Mixed, 6.5 Mbps, BPSK) WLAN 8.13 ±9.6 10199 CAE IEEE 802.11n (HT Mixed, 6.5 Mbps, 64-QAM) WLAN 8.27 ±9.6 10219 CAE IEEE 802.11n (HT Mixed, 43.3 Mbps, 16-QAM) WLAN 8.03 ±9.6 10220 CAE IEEE 802.11n (HT Mixed, 43.3 Mbps, 16-QAM) WLAN 8.03 ±9.6 10221 CAE IEEE 802.11n (HT Mixed, 43.3 Mbps, 16-QAM) WLAN 8.13 ±9.6 10222 CAE IEEE 802.11n (HT Mixed, 72.2 Mbps, 64-QAM) WLAN 8.27 ±9.6 10222 CAE IEEE 802.11n (HT Mixed, 72.2 Mbps, 64-QAM) WLAN 8.06 ±9.6 10223 CAE IEEE 802.11n (HT Mixed, 72.2 Mbps, 64-QAM) WLAN 8.06 ±9.6 10223 CAE IEEE 802.11n (HT Mixed, 90 Mbps, 16-QAM) WLAN 8.48 ±9.6 10223 CAE IEEE 802.11n (HT Mixed, 90 Mbps, 16-QAM) WLAN 8.48 ±9.6 10223 CAE IEEE 802.11n (HT Mixed, 90 Mbps, 16-QAM) WLAN 8.48 ±9.6 10223 CAE IEEE 802.11n (HT Mixed, 90 Mbps, 16-QAM) WLA						
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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, 15MHz, QPSK)	LTE-TDD	9.21	±9.6
10241	CAC	LTE-TDD (SC-FDMA, 50% RB, 1.4 MHz, 16-QAM)	LTE-TDD	9.82	±9.6
10242	CAC	LTE-TDD (SC-FDMA, 50% RB, 1.4 MHz, 64-QAM)	LTE-TDD	9.86	±9.6
10243	CAC	LTE-TDD (SC-FDMA, 50% RB, 1.4 MHz, QPSK)	LTE-TDD	9.46	±9.6
10244	CAE	LTE-TDD (SC-FDMA, 50% RB, 3 MHz, 16-QAM)	LTE-TDD	10.06	±9.6
10245	CAE	LTE-TDD (SC-FDMA, 50% RB, 3 MHz, 64-QAM)	LTE-TDD	10.06	±9.6
10246	CAE	LTE-TDD (SC-FDMA, 50% RB, 3 MHz, QPSK)	LTE-TDD	9.30	±9.6
10247	CAH	LTE-TDD (SC-FDMA, 50% RB, 5 MHz, 16-QAM)	LTE-TDD	9.91	±9.6
10248	CAH	LTE-TDD (SC-FDMA, 50% RB, 5 MHz, 64-QAM)	LTE-TDD	10.09	±9.6
10249	CAH	LTE-TDD (SC-FDMA, 50% RB, 5 MHz, QPSK)	LTE-TDD	9.29	±9.6
10250	CAH	LTE-TDD (SC-FDMA, 50% RB, 10 MHz, 16-QAM)	LTE-TDD	9.81	±9.6
10251	CAH	LTE-TDD (SC-FDMA, 50% RB, 10 MHz, 64-QAM)	LTE-TDD	10.17	±9.6
10252	CAH	LTE-TDD (SC-FDMA, 50% RB, 10 MHz, QPSK)	LTE-TDD	9.24	±9.6
10253	CAG	LTE-TDD (SC-FDMA, 50% RB, 15 MHz, 16-QAM)	LTE-TDD	9.90	±9.6
10254	CAG	LTE-TDD (SC-FDMA, 50% RB, 15 MHz, 64-QAM)	LTE-TDD	10.14	±9.6
10255	CAG	LTE-TDD (SC-FDMA, 50% RB, 15 MHz, QPSK)	LTE-TDD	9.20	±9.6
10256	CAC	LTE-TDD (SC-FDMA, 100% RB, 1.4 MHz, 16-QAM)	LTE-TDD	9.96	±9.6
10257	CAC	LTE-TDD (SC-FDMA, 100% RB, 1.4 MHz, 64-QAM)	LTE-TDD	10.08	±9.6
10258	CAC	LTE-TDD (SC-FDMA, 100% RB, 1.4 MHz, QPSK)	LTE-TDD	9.34	±9.6
10259	CAE	LTE-TDD (SC-FDMA, 100% RB, 3 MHz, 16-QAM)	LTE-TDD	9.98	±9.6
10260	CAE	LTE-TDD (SC-FDMA, 100% RB, 3 MHz, 64-QAM)	LTE-TDD	9.97	±9.6
10261	CAE	LTE-TDD (SC-FDMA, 100% RB, 3 MHz, QPSK)	LTE-TDD	9.24	±9.6
10262	CAH	LTE-TDD (SC-FDMA, 100% RB, 5 MHz, 16-QAM)	LTE-TDD	9.83	±9.6
10263	CAH	LTE-TDD (SC-FDMA, 100% RB, 5 MHz, 64-QAM)	LTE-TDD	10.16	±9.6
10264	CAH	LTE-TDD (SC-FDMA, 100% RB, 5 MHz, QPSK)	LTE-TDD	9.23	±9.6
10265	CAH	LTE-TDD (SC-FDMA, 100% RB, 10 MHz, 16-QAM)	LTE-TDD	9.92	±9.6
10266	CAH	LTE-TDD (SC-FDMA, 100% RB, 10 MHz, 64-QAM)	LTE-TDD	10.07	±9.6
10267	CAH	LTE-TDD (SC-FDMA, 100% RB, 10 MHz, QPSK)	LTE-TDD	9.30	±9.6
10268	CAG	LTE-TDD (SC-FDMA, 100% RB, 15 MHz, 16-QAM)	LTE-TDD	10.06	±9.6
10269	CAG	LTE-TDD (SC-FDMA, 100% RB, 15 MHz, 64-QAM)	LTE-TDD	10.13	±9.6
10270	CAG	LTE-TDD (SC-FDMA, 100% RB, 15 MHz, QPSK)	LTE-TDD	9.58	±9.6
10274	CAC	UMTS-FDD (HSUPA, Subtest 5, 3GPP Rel8.10)	WCDMA	4.87	±9.6
10275	CAC	UMTS-FDD (HSUPA, Subtest 5, 3GPP Rel8.4)	WCDMA	3.96	±9.6
10277	CAA	PHS (QPSK)	PHS	11.81	±9.6
10278	CAA	PHS (QPSK, BW 884 MHz, Rolloff 0.5)	PHS	11.81	±9.6
10279	CAA	PHS (QPSK, BW 884 MHz, Rolloff 0.38)	PHS	12.18	±9.6
10290	AAB	CDMA2000, RC1, SO55, Full Rate	CDMA2000	3.91	±9.6
10291	AAB	CDMA2000, RC3, SO55, Full Rate	CDMA2000	3.46	±9.6
10292	AAB	CDMA2000, RC3, SO32, Full Rate	CDMA2000	3.39	±9.6
10293	AAB	CDMA2000, RC3, SO3, Full Rate	CDMA2000	3.50	±9.6
10295	AAB	CDMA2000, RC1, SO3, 1/8th Rate 25 fr.	CDMA2000	12.49	±9.6
10297	AAE	LTE-FDD (SC-FDMA, 50% RB, 20 MHz, QPSK)	LTE-FDD	5.81	±9.6
10298	AAE	LTE-FDD (SC-FDMA, 50% RB, 3 MHz, QPSK)	LTE-FDD	5.72	±9.6
10299	AAE	LTE-FDD (SC-FDMA, 50% RB, 3 MHz, 16-QAM)	LTE-FDD	6.39	±9.6
10300	AAE	LTE-FDD (SC-FDMA, 50% RB, 3 MHz, 64-QAM)	LTE-FDD	6.60	±9.6
10301	AAA	IEEE 802.16e WiMAX (29:18, 5 ms, 10 MHz, QPSK, PUSC)	WiMAX	12.03	±9.6
10302	AAA	IEEE 802.16e WiMAX (29:18, 5 ms, 10 MHz, QPSK, PUSC, 3 CTRL symbols)	WiMAX	12.57	±9.6
10303	AAA	IEEE 802.16e WiMAX (31:15, 5 ms, 10 MHz, 64QAM, PUSC)	WiMAX	12.52	±9.6
10304	AAA	IEEE 802.16e WiMAX (29:18, 5 ms, 10 MHz, 64QAM, PUSC)	WiMAX	11.86	±9.6
1 40 '		IEEE 802.16e WiMAX (31:15, 10 ms, 10 MHz, 64QAM, PUSC, 15 symbols)	WiMAX	15.24	±9.6
10305	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 <i>k</i> = 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	AAE	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	AAF	IEEE 802.11ac WiFi (20 MHz, 64-QAM, 99pc duty cycle)	WLAN	8.37	±9.6
10401	AAF AAF	IEEE 802.11ac WiFi (40 MHz, 64-QAM, 99pc duty cycle) IEEE 802.11ac WiFi (80 MHz, 64-QAM, 99pc duty cycle)	WLAN	8.60	±9.6
10402	AAB	CDMA2000 (1xEV-DO, Rev. 0)	WLAN	8.53	±9.6
10403	AAB	CDMA2000 (1xEV-DO, Rev. 0) CDMA2000 (1xEV-DO, Rev. A)	CDMA2000 CDMA2000	3.76	±9.6
10404	AAB	CDMA2000, RC3, SO32, SCH0, Full Rate	CDMA2000 CDMA2000	5.22	±9.6 ±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 ±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	AAD	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	AAD	IEEE 802.11n (HT Greenfield, 7.2 Mbps, BPSK)	WLAN	8.32	±9.6
10423	AAD	IEEE 802.11n (HT Greenfield, 43.3 Mbps, 16-QAM)	WLAN	8.47	±9.6
10424	AAD	IEEE 802.11n (HT Greenfield, 72.2 Mbps, 64-QAM)	WLAN	8.40	±9.6
10425	AAD	IEEE 802.11n (HT Greenfield, 15 Mbps, BPSK)	WLAN	8.41	±9.6
10426	AAD	IEEE 802.11n (HT Greenfield, 90 Mbps, 16-QAM)	WLAN	8.45	±9.6
10427	AAD	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 10451	AAD AAB	LTE-FDD (OFDMA, 20 MHz, E-TM 3.1, Clipping 44%)	LTE-FDD	7.48	±9.6
10451	AAE	W-CDMA (BS Test Model 1, 64 DPCH, Clipping 44%) Validation (Square, 10 ms, 1 ms)	WCDMA	7.59	±9.6
10453	AAD	Validation (Square, 10 ms, 1 ms) IEEE 802.11ac WiFi (160 MHz, 64-QAM, 99pc duty cycle)	Test WLAN	10.00	±9.6
10456	AAB	UMTS-FDD (DC-HSDPA)	WCDMA	8.63 6.62	±9.6
10457	AAA	CDMA2000 (1xEV-DO, Rev. B, 2 carriers)	CDMA2000	6.55	±9.6 ±9.6
10459	AAA	CDMA2000 (1xEV-DO, Rev. B, 3 carriers)	CDMA2000 CDMA2000	8.25	
10460	AAB	UMTS-FDD (WCDMA, AMR)	WCDMA	2.39	±9.6 ±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
		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		L		
10465 10466	AAD	LTE-TDD (SC-FDMA, 1 RB, 3 MHz, 64-QAM, UL Subframe=2,3,4,7,8,9)	LTE-TDD	8.57	±9.6
		LTE-TDD (SC-FDMA, 1 RB, 5 MHz, QPSK, UL Subframe=2,3,4,7,8,9)	LTE-TDD LTE-TDD	8.57 7.82	±9.6 ±9.6
10466	AAD				
10466 10467	AAD AAG	LTE-TDD (SC-FDMA, 1 RB, 5 MHz, QPSK, UL Subframe=2,3,4,7,8,9)	LTE-TDD	7.82	±9.6
10466 10467 10468	AAD AAG AAG	LTE-TDD (SC-FDMA, 1 RB, 5 MHz, QPSK, UL Subframe=2,3,4,7,8,9) LTE-TDD (SC-FDMA, 1 RB, 5 MHz, 16-QAM, UL Subframe=2,3,4,7,8,9)	LTE-TDD LTE-TDD	7.82 8.32	±9.6 ±9.6

10473 AAC LTE-TDD (SC-PDMA, T.RB.) 10MHz, 66-QAM, U. Subriames-23.47.8.9) LTE-TDD 7.52 19. 10474 AAF LTE-TDD (SC-PDMA, T.RB.) 15MHz, 16-QAM, U. Subriames-23.47.8.9) LTE-TDD 8.32 19. 10475 AAF LTE-TDD (SC-PDMA, T.RB.) 15MHz, 16-QAM, U. Subriames-23.47.8.9) LTE-TDD 8.57 19. 10476 AAF LTE-TDD (SC-PDMA, T.RB.) 15MHz, 6-QAM, U. Subriames-23.47.8.9) LTE-TDD 8.57 19. 10477 AAG LTE-TDD (SC-PDMA, T.RB.) 25MHz, 6-QAM, U. Subriames-23.47.8.9) LTE-TDD 8.57 19. 10478 AAG LTE-TDD (SC-PDMA, T.RB.) 25MHz, 6-QAM, U. Subriames-23.47.8.9) LTE-TDD 8.57 19. 10478 AAG LTE-TDD (SC-PDMA, 69%-RB, 1.4MHz, 6PSW, U.S.) Subriames-23.47.8.9) LTE-TDD 8.57 19. 10489 AAC LTE-TDD (SC-PDMA, 69%-RB, 1.4MHz, 6PSW, U.S.) Subriames-23.47.8.9) LTE-TDD 8.18 19. 10481 AAC LTE-TDD (SC-PDMA, 69%-RB, 1.4MHz, 6PGWA, U.S.) Subriames-23.47.8.9) LTE-TDD 8.18 19. 10482 AAC LTE-TDD (SC-PDMA, 69%-RB, 1.4MHz, 6PGWA, U.S.) Subriames-23.47.8.9) LTE-TDD 8.47 19. 10483 AAC LTE-TDD (SC-PDMA, 69%-RB, 1.4MHz, 6PGWA, U.S.) Subriames-23.47.8.9) LTE-TDD 8.47 19. 10484 AAC LTE-TDD (SC-PDMA, 69%-RB, 5.MHz, 6PGWA, U.S.) Subriames-23.47.8.9) LTE-TDD 8.47 19. 10485 AAC LTE-TDD (SC-PDMA, 69%-RB, 5.MHz, 6PGWA, U.S.) Subriames-23.47.8.9) LTE-TDD 8.47 19. 10486 AAC LTE-TDD (SC-PDMA, 69%-RB, 5.MHz, 6PGWA, U.S.) Subriames-23.47.8.9 LTE-TDD 8.47 19. 10486 AAC LTE-TDD (SC-PDMA, 69%-RB, 5.MHz, 6PGWA, U.S.) Subriames-23.47.8.9 LTE-TDD 8.47 19. 10487 AAC LTE-TDD (SC-PDMA, 69%-RB, 5.MHz, 6PGWA, U.S.) Subriames-23.47.8.9 LTE-TDD 8.47 19. 10488 AAC LTE-TDD (SC-PDMA, 69%-RB, 5.MHz, 6PGWA, U.S.) Subriames-23.47.8.9 LTE-TDD 8.48 19. 10489 AAC LTE-TDD (SC-PDMA, 69%-RB, 5.MHz, 6PGWA, U.S.) Subriames-23.47.8.9 LTE-TDD 8.48 19. 10489 AAC LTE-TDD (SC-PDMA, 69%-RB, 5.MHz, 6PGWA, U.S.) Subriames-23.47.8.9 LTE-TDD 8.49 19. 10489 AAC LT	UID	Rev	Communication System Name	Group	PAR (dB)	Unc ^E <i>k</i> = 2
19473 AAF LTE-TDD (SC-PDMA), T.B.; ISMHZ, OPSK, U.S. Subhrame-2,3.47,8.9 LTE-TDD 5.32 2.9				<u> </u>	_ 	±9.6
19476 AAF LTE-TDD (SC-PEMA), 1 RB, 15MHz, 16-CAM, U. Subframe-2,34,7.8,9 LTE-TDD 8-57 29 19477 AAG LTE-TDD (SC-PEMA), 1 RB, 15MHz, 46-CAM, U. Subframe-2,34,7.8,9 LTE-TDD 8-57 29 19478 AAG LTE-TDD (SC-PEMA), 1 RB, 20MHz, 40-CAM, U. Subframe-2,34,7.8,9 LTE-TDD 8-57 19478 AAG LTE-TDD (SC-PEMA), 59% RB, 1,4MHz, 0PSK, U. Subframe-2,34,7.8,9 LTE-TDD 7-74 29 19479 AAG LTE-TDD (SC-PEMA), 59% RB, 1,4MHz, 0PSK, U. Subframe-2,34,7.8,9 LTE-TDD 8-18 1948 AAG LTE-TDD (SC-PEMA), 59% RB, 1,4MHz, 0PSK, U. Subframe-2,34,7.8,9 LTE-TDD 8-18 1948 AAG LTE-TDD (SC-PEMA), 59% RB, 1,4MHz, 0PSK, U. U. Subframe-2,34,7.8,9 LTE-TDD 8-18 1948 AAG LTE-TDD (SC-PEMA), 59% RB, 1,4MHz, 0PSK, U. U. Subframe-2,34,7.8,9 LTE-TDD 8-16 AAG LTE-TDD (SC-PEMA), 59% RB, 3,4MHz, 16-CAM, U. Subframe-2,34,7.8,9 LTE-TDD 7-77 29 AAG LTE-TDD (SC-PEMA), 59% RB, 3,4MHz, 16-CAM, U. Subframe-2,34,7.8,9 LTE-TDD 7-77 29 AAG LTE-TDD (SC-PEMA), 59% RB, 3,4MHz, 16-CAM, U. Subframe-2,34,7.8,9 LTE-TDD 7-79 AAG LTE-TDD (SC-PEMA), 59% RB, 3,4MHz, 16-CAM, U. Subframe-2,34,7.8,9 LTE-TDD 8-47 49 AAG LTE-TDD (SC-PEMA), 59% RB, 3,4MHz, 16-CAM, U. Subframe-2,34,7.8,9 LTE-TDD 8-37 49 AAG LTE-TDD (SC-PEMA), 59% RB, 3,4MHz, 16-CAM, U. Subframe-2,34,7.8,9 LTE-TDD 8-38 49 AAG LTE-TDD (SC-PEMA), 59% RB, 3,4MHz, 16-CAM, U. Subframe-2,34,7.8,9 LTE-TDD 8-38 49 AAG LTE-TDD (SC-PEMA), 59% RB, 3,4MHz, 16-CAM, U. Subframe-2,34,7.8,9 LTE-TDD 8-38 49 AAG LTE-TDD (SC-PEMA), 59% RB, 3,4MHz, 16-CAM, U. Subframe-2,34,7.8,9 LTE-TDD 8-36 49 AAG LTE-TDD (SC-PEMA), 59% RB, 15MHz, 16-CAM, U. Subframe-2,34,7.8,9 LTE-TDD 8-36 49 AAG LTE-TDD (SC-PEMA), 59% RB, 15MHz, 16-CAM, U. Subframe-2,34,7.8,9 LTE-TDD 8-36 49 AAG LTE-TDD (SC-PEMA), 59% RB, 15MHz, 16-CAM, U. Subframe-2,34,7.8,9 LTE-TDD 8-36 49 AAG LTE-TDD (SC-PEMA), 59% RB, 15MHz, 16-CAM, U. Subframe-2,34,7.8,9 LTE-TDD 8-36 49 AAG LTE-TDD						±9.6
19475 APC LTETDD (SC-PDMA, 1 RB, 2 mMHz, 1 GAM, U. Subriame-2,3.4.7.8.9) LTETDD 6.37 2.9						±9.6
1947 AAG LIFETID (SC-PDMA, 1 RB, 20 MHz, 16-AM, UL Subframe-2, 3-4, 7-8)						±9.6
10469 AAC LTE-TDD SC-PDMA, 50% RB, 14MHz, 6PSK, UL Subframe-2,3,47,8,9 LTE-TDD 7.74 19 29 10481 AAC LTE-TDD SC-PDMA, 50% RB, 14MHz, 6+0AM, UL Subframe-2,3,47,8,9 LTE-TDD 8.45 29 10482 AAC LTE-TDD SC-PDMA, 50% RB, 14MHz, 6+0AM, UL Subframe-2,3,47,8,9 LTE-TDD 8.45 10482 AAC LTE-TDD SC-PDMA, 50% RB, 3MHz, 16-0AM, UL Subframe-2,3,47,8,9 LTE-TDD 8.39 10482 AAC LTE-TDD SC-PDMA, 50% RB, 3MHz, 16-0AM, UL Subframe-2,3,47,8,9 LTE-TDD 8.39 10482 AAC LTE-TDD SC-PDMA, 50% RB, 3MHz, 16-0AM, UL Subframe-2,3,47,8,9 LTE-TDD 7.59 10485 AAC LTE-TDD SC-PDMA, 50% RB, 5MHz, 60-6AM, UL Subframe-2,3,47,8,9 LTE-TDD 7.59 10486 AAC LTE-TDD SC-PDMA, 50% RB, 5MHz, 60-6AM, UL Subframe-2,3,47,8,9 LTE-TDD 7.59 10486 AAC LTE-TDD SC-PDMA, 50% RB, 5MHz, 60-6AM, UL Subframe-2,3,47,8,9 LTE-TDD 8.60 10486 AAC LTE-TDD SC-PDMA, 50% RB, 5MHz, 60-6AM, UL Subframe-2,3,47,8,9 LTE-TDD 8.60 10486 AAC LTE-TDD SC-PDMA, 50% RB, 5MHz, 60-6AM, UL Subframe-2,3,47,8,9 LTE-TDD 8.60 10486 AAC LTE-TDD SC-PDMA, 50% RB, 10MHz, 16-6AM, UL Subframe-2,3,47,8,9 LTE-TDD 8.60 10486 AAC LTE-TDD SC-PDMA, 50% RB, 10MHz, 16-6AM, UL Subframe-2,3,47,8,9 LTE-TDD 8.61 10489 AAC LTE-TDD SC-PDMA, 50% RB, 10MHz, 16-6AM, UL Subframe-2,3,47,8,9 LTE-TDD 8.51 10492 AAF LTE-TDD SC-PDMA, 50% RB, 15MHz, 64-6AM, UL Subframe-2,3,47,8,9 LTE-TDD 8.54 10492 AAF LTE-TDD SC-PDMA, 50% RB, 15MHz, 64-6AM, UL Subframe-2,3,47,8,9 LTE-TDD 8.65 10492 AAF LTE-TDD SC-PDMA, 50% RB, 15MHz, 64-6AM, UL Subframe-2,3,47,8,9 LTE-TDD 8.65 10492 AAF LTE-TDD SC-PDMA, 50% RB, 15MHz, 64-6AM, UL Subframe-2,3,47,8,9 LTE-TDD 8.65 10492 AAC LTE-TDD SC-PDMA, 50% RB, 15MHz, 64-6AM, UL Subframe-2,3,47,8,9 LTE-TDD 8.65 10492 AAC LTE-TDD SC-PDMA, 50% RB, 13MHz, 64-6AM, UL Subframe-2,3,47,8,9 LTE-TDD 8.65 10492 AAC LTE-TDD SC-PDMA, 100% RB, 13MHz, 64-6AM, UL Subframe-2,3,47,8,9						±9.6
10469 AAC LTE-TDD SC-PDMA, 50% RB, 14MHz, 6PSK, UL Subframe-2,3,47,8,9 LTE-TDD 7.74 19 29 10481 AAC LTE-TDD SC-PDMA, 50% RB, 14MHz, 6+0AM, UL Subframe-2,3,47,8,9 LTE-TDD 8.45 29 10482 AAC LTE-TDD SC-PDMA, 50% RB, 14MHz, 6+0AM, UL Subframe-2,3,47,8,9 LTE-TDD 8.45 10482 AAC LTE-TDD SC-PDMA, 50% RB, 3MHz, 16-0AM, UL Subframe-2,3,47,8,9 LTE-TDD 8.39 10482 AAC LTE-TDD SC-PDMA, 50% RB, 3MHz, 16-0AM, UL Subframe-2,3,47,8,9 LTE-TDD 8.39 10482 AAC LTE-TDD SC-PDMA, 50% RB, 3MHz, 16-0AM, UL Subframe-2,3,47,8,9 LTE-TDD 7.59 10485 AAC LTE-TDD SC-PDMA, 50% RB, 5MHz, 60-6AM, UL Subframe-2,3,47,8,9 LTE-TDD 7.59 10486 AAC LTE-TDD SC-PDMA, 50% RB, 5MHz, 60-6AM, UL Subframe-2,3,47,8,9 LTE-TDD 7.59 10486 AAC LTE-TDD SC-PDMA, 50% RB, 5MHz, 60-6AM, UL Subframe-2,3,47,8,9 LTE-TDD 8.60 10486 AAC LTE-TDD SC-PDMA, 50% RB, 5MHz, 60-6AM, UL Subframe-2,3,47,8,9 LTE-TDD 8.60 10486 AAC LTE-TDD SC-PDMA, 50% RB, 5MHz, 60-6AM, UL Subframe-2,3,47,8,9 LTE-TDD 8.60 10486 AAC LTE-TDD SC-PDMA, 50% RB, 10MHz, 16-6AM, UL Subframe-2,3,47,8,9 LTE-TDD 8.60 10486 AAC LTE-TDD SC-PDMA, 50% RB, 10MHz, 16-6AM, UL Subframe-2,3,47,8,9 LTE-TDD 8.61 10489 AAC LTE-TDD SC-PDMA, 50% RB, 10MHz, 16-6AM, UL Subframe-2,3,47,8,9 LTE-TDD 8.51 10492 AAF LTE-TDD SC-PDMA, 50% RB, 15MHz, 64-6AM, UL Subframe-2,3,47,8,9 LTE-TDD 8.54 10492 AAF LTE-TDD SC-PDMA, 50% RB, 15MHz, 64-6AM, UL Subframe-2,3,47,8,9 LTE-TDD 8.65 10492 AAF LTE-TDD SC-PDMA, 50% RB, 15MHz, 64-6AM, UL Subframe-2,3,47,8,9 LTE-TDD 8.65 10492 AAF LTE-TDD SC-PDMA, 50% RB, 15MHz, 64-6AM, UL Subframe-2,3,47,8,9 LTE-TDD 8.65 10492 AAC LTE-TDD SC-PDMA, 50% RB, 15MHz, 64-6AM, UL Subframe-2,3,47,8,9 LTE-TDD 8.65 10492 AAC LTE-TDD SC-PDMA, 50% RB, 13MHz, 64-6AM, UL Subframe-2,3,47,8,9 LTE-TDD 8.65 10492 AAC LTE-TDD SC-PDMA, 100% RB, 13MHz, 64-6AM, UL Subframe-2,3,47,8,9	10478	AAG			8.57	±9.6
10488 AAC	10479	AAC		LTE-TDD	7.74	±9.6
10483 AAD LTE-TDD ISC-PDMA, 50% RB, 3 MHz, 40-RM, UL Subframe-2,3,4,7,8,9 LTE-TDD 8,39 19 10484 AAD LTE-TDD ISC-PDMA, 50% RB, 3 MHz, 40-AQM, UL Subframe-2,3,4,7,8,9 LTE-TDD 8,47 19 10485 AAG LTE-TDD ISC-PDMA, 50% RB, 3 MHz, 40-AQM, UL Subframe-2,3,4,7,8,9 LTE-TDD 8,47 19 10486 AAG LTE-TDD ISC-PDMA, 50% RB, 5 MHz, 10 PAM, UL Subframe-2,3,4,7,8,9 LTE-TDD 8,47 19 10486 AAG LTE-TDD ISC-PDMA, 50% RB, 5 MHz, 10 PAM, UL Subframe-2,3,4,7,8,9 LTE-TDD 8,38 10 10487 AAG LTE-TDD ISC-PDMA, 50% RB, 5 MHz, 10 PAM, UL Subframe-2,3,4,7,8,9 LTE-TDD 8,38 10 10489 AAG LTE-TDD ISC-PDMA, 50% RB, 5 MHz, 10 PAM, UL Subframe-2,3,4,7,8,9 LTE-TDD 7,70 10 10489 AAG LTE-TDD ISC-PDMA, 50% RB, 10 MHz, 10 PAM, UL Subframe-2,3,4,7,8,9 LTE-TDD 7,70 10 10490 AAG LTE-TDD ISC-PDMA, 50% RB, 10 MHz, 10 PAM, UL Subframe-2,3,4,7,8,9 LTE-TDD 8,34 10 10491 AAF LTE-TDD ISC-PDMA, 50% RB, 10 MHz, 10 PAM, UL Subframe-2,3,4,7,8,9 LTE-TDD 8,54 10 10492 AAF LTE-TDD ISC-PDMA, 50% RB, 10 MHz, 10 PAM, UL Subframe-2,3,4,7,8,9 LTE-TDD 8,54 10 10493 AAF LTE-TDD ISC-PDMA, 50% RB, 15 MHz, 10 PAM, UL Subframe-2,3,4,7,8,9 LTE-TDD 8,54 10 10493 AAF LTE-TDD ISC-PDMA, 50% RB, 15 MHz, 10 PAM, UL Subframe-2,3,4,7,8,9 LTE-TDD 8,41 10 10494 AAG LTE-TDD ISC-PDMA, 50% RB, 20 MHz, 10 PAM, UL Subframe-2,3,4,7,8,9 LTE-TDD 8,41 10 10495 AAG LTE-TDD ISC-PDMA, 50% RB, 20 MHz, 10 PAM, UL Subframe-2,3,4,7,8,9 LTE-TDD 8,45 10 10496 AAG LTE-TDD ISC-PDMA, 50% RB, 20 MHz, 10 PAM, UL Subframe-2,3,4,7,8,9 LTE-TDD 8,54 10 10497 AAC LTE-TDD ISC-PDMA, 50% RB, 20 MHz, 10 PAM, UL Subframe-2,3,4,7,8,9 LTE-TDD 8,54 10 10498 AAG LTE-TDD ISC-PDMA, 50% RB, 20 MHz, 10 PAM, UL Subframe-2,3,4,7,8,9 LTE-TDD 8,54 10 10499 AAG LTE-TDD ISC-PDMA, 100% RB, 30 MHz, 10 PAM, UL Subframe-2,3,4,7,8,9 LTE-TDD 8,54 10	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
10484 AAD	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
10486 AAG	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
10486 AAG	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
10486 AAG	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
10487 AAG LTE-TDD (SC-FDMA, 50% RB, 10MHz, 6FAC) LSubframe-2,3,4,7,8,9 LTE-TDD (SC-FDMA, 50% RB, 10MHz, 16-AMM, UL Subframe-2,3,4,7,8,9 LTE-TDD (SC-FDMA, 50% RB, 10MHz, 64-AMM, UL Subframe-2,3,4,7,8,9 LTE-TDD (SC-FDMA, 50% RB, 15MHz, CPSK, UL Subframe-2,3,4,7,8,9 LTE-TDD (SC-FDMA, 50% RB, 15MHz, 6-AMM, UL Subframe-2,3,4,7,8,9 LTE-TDD (SC-FDMA, 50% RB, 15MHz, 6-AMM, UL Subframe-2,3,4,7,8,9 LTE-TDD (SC-FDMA, 50% RB, 15MHz, 6-AMM, UL Subframe-2,3,4,7,8,9 LTE-TDD (SC-FDMA, 50% RB, 20MHz, 16-AMM, UL Subframe-2,3,4,7,8,9 LTE-TDD (SC-FDMA, 100% RB, 14-MHz, 16-AMM, UL Subframe-2,3,4,7,8,9 LTE-TDD (SC-FDMA, 100% RB, 14-MHz, 16-AMM, UL Subframe-2,3,4,7,8,9 LTE-TDD (SC-FDMA, 100% RB, 3MHz, 16-AMM, UL Subframe-2,3,4,7,8,9 LTE-TDD (SC-FDMA, 100% RB, 5MHz, 16-CMM, UL Subframe-2,3,4,7,8,9 LTE-TDD (SC-FDMA, 100%	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
10489 AAG	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
10499 AAG LTE-TDD (SC-FDMA, 50% RB, 10MHz, 16-QAM, UL Subframe=2,3.47,8.9) LTE-TDD 8.31 19 10491 AAF LTE-TDD (SC-FDMA, 50% RB, 15MHz, QPSK, UL Subframe=2,3.47,8.9) LTE-TDD 8.774 19 10492 AAF LTE-TDD (SC-FDMA, 50% RB, 15MHz, QPSK, UL Subframe=2,3.47,8.9) LTE-TDD 8.774 19 10493 AAF LTE-TDD (SC-FDMA, 50% RB, 15MHz, QPSK, UL Subframe=2,3.47,8.9) LTE-TDD 8.75 19 10494 AAG LTE-TDD (SC-FDMA, 50% RB, 15MHz, QPSK, UL Subframe=2,3.47,8.9) LTE-TDD 8.774 19 10494 AAG LTE-TDD (SC-FDMA, 50% RB, 20MHz, 16-QAM, UL Subframe=2,3.47,8.9) LTE-TDD 8.774 19 10495 AAG LTE-TDD (SC-FDMA, 50% RB, 20MHz, 16-QAM, UL Subframe=2,3.47,8.9) LTE-TDD 8.774 19 10495 AAG LTE-TDD (SC-FDMA, 50% RB, 20MHz, 16-QAM, UL Subframe=2,3.47,8.9) LTE-TDD 8.774 19 10495 AAG LTE-TDD (SC-FDMA, 50% RB, 20MHz, 16-QAM, UL Subframe=2,3.47,8.9) LTE-TDD 8.470 10497 AAC LTE-TDD (SC-FDMA, 100% RB, 14-MHz, QPSK, UL Subframe=2,3.47,8.9) LTE-TDD 8.64 19 10497 AAC LTE-TDD (SC-FDMA, 100% RB, 1.4 MHz, 16-QAM, UL Subframe=2,3.47,8.9) LTE-TDD 8.64 19 10499 AAC LTE-TDD (SC-FDMA, 100% RB, 1.4 MHz, 16-QAM, UL Subframe=2,3.47,8.9) LTE-TDD 8.68 19 10499 AAC LTE-TDD (SC-FDMA, 100% RB, 3MHz, QPSK, UL Subframe=2,3.47,8.9) LTE-TDD 8.68 19 10590 AAD LTE-TDD (SC-FDMA, 100% RB, 3MHz, QPSK, UL Subframe=2,3.47,8.9) LTE-TDD 8.68 19 10590 AAD LTE-TDD (SC-FDMA, 100% RB, 3MHz, QPSK, UL Subframe=2,3.47,8.9) LTE-TDD 8.62 19 10590 AAG LTE-TDD (SC-FDMA, 100% RB, 3MHz, 4C-AMM, UL Subframe=2,3.47,8.9) LTE-TDD 8.62 19 10590 AAG LTE-TDD (SC-FDMA, 100% RB, 5MHz, 6C-AMM, UL Subframe=2,3.47,8.9) LTE-TDD 8.62 19 10590 AAG LTE-TDD (SC-FDMA, 100% RB, 5MHz, 6C-AMM, UL Subframe=2,3.47,8.9) LTE-TDD 8.62 19 10590 AAG LTE-TDD (SC-FDMA, 100% RB, 5MHz, 6C-AMM, UL Subframe=2,3.47,8.9) LTE-TDD 8.64 19 10590 AAG LTE-TDD (SC-FDMA, 100% RB, 5MHz, 6C-AMM, UL Subframe=2,3.47,8.9) LTE-TDD 8.	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
10490 AAG	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
10491 AAF LITE-TDD (SC-FDMA, 50% RB, 15MHz, 16-AM, UL Subframe-2,3.4.7.8,9) LITE-TDD R.1	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
10492 AAF LTE-TDD (SC-FDMA, 50% RB, 15MHz, 16-CAM, UL Subframe=2,3.4,7.8,9) LTE-TDD 8.55 ±9 10493 AAF LTE-TDD (SC-FDMA, 50% RB, 15MHz, 16-CAM, UL Subframe=2,3.4,7.8,9) LTE-TDD 8.55 ±9 10495 AAG LTE-TDD (SC-FDMA, 50% RB, 20MHz, CPSK, UL Subframe=2,3.4,7.8,9) LTE-TDD 8.57 ±9 10495 AAG LTE-TDD (SC-FDMA, 50% RB, 20MHz, CPSK, UL Subframe=2,3.4,7.8,9) LTE-TDD 8.54 ±9 10495 AAG LTE-TDD (SC-FDMA, 50% RB, 20MHz, 20-AMM, UL Subframe=2,3.4,7.8,9) LTE-TDD 8.54 ±9 10497 AAC LTE-TDD (SC-FDMA, 100% RB, 1.4 MHz, 20-SK, UL Subframe=2,3.4,7.8,9) LTE-TDD 8.54 ±9 10499 AAC LTE-TDD (SC-FDMA, 100% RB, 1.4 MHz, 20-SK, UL Subframe=2,3.4,7.8,9) LTE-TDD 8.68 ±9 10499 AAC LTE-TDD (SC-FDMA, 100% RB, 1.4 MHz, 60-AMM, UL Subframe=2,3.4,7.8,9) LTE-TDD 8.68 ±9 10500 AAD LTE-TDD (SC-FDMA, 100% RB, 3 MHz, 16-AMM, UL Subframe=2,3.4,7.8,9) LTE-TDD 8.68 ±9 10500 AAD LTE-TDD (SC-FDMA, 100% RB, 3 MHz, 16-AMM, UL Subframe=2,3.4,7.8,9) LTE-TDD 8.68 ±9 10500 AAD LTE-TDD (SC-FDMA, 100% RB, 3 MHz, 16-AMM, UL Subframe=2,3.4,7.8,9) LTE-TDD 8.52 ±9 10500 AAD LTE-TDD (SC-FDMA, 100% RB, 3 MHz, 16-AMM, UL Subframe=2,3.4,7.8,9) LTE-TDD 8.52 ±9 10500 AAG LTE-TDD (SC-FDMA, 100% RB, 3 MHz, 16-AMM, UL Subframe=2,3.4,7.8,9) LTE-TDD 8.52 ±9 10500 AAG LTE-TDD (SC-FDMA, 100% RB, 5 MHz, 20-SC, UL Subframe=2,3.4,7.8,9) LTE-TDD 8.52 ±9 10500 AAG LTE-TDD (SC-FDMA, 100% RB, 5 MHz, 20-SC, UL Subframe=2,3.4,7.8,9) LTE-TDD 8.52 ±9 10500 AAG LTE-TDD (SC-FDMA, 100% RB, 5 MHz, 20-SC, UL Subframe=2,3.4,7.8,9) LTE-TDD 8.54 ±9 10500 AAG LTE-TDD (SC-FDMA, 100% RB, 10MHz, 20-SC, UL Subframe=2,3.4,7.8,9) LTE-TDD 8.54 ±9 10500 AAG LTE-TDD (SC-FDMA, 100% RB, 10MHz, 20-SC, UL Subframe=2,3.4,7.8,9) LTE-TDD 8.55 ±9 10500 AAG LTE-TDD (SC-FDMA, 100% RB, 10MHz, 20-SC, UL Subframe=2,3.4,7.8,9) LTE-TDD 8.55 ±9 10500 AAG LTE-TDD (SC-FDMA, 100% RB, 10MHz, 20-SC, MB, 2	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
10493 AAF LTE-TDD (SC-FDMA, 50% RB, 15 MHz, 64-CDAM, LI Subtrame=2,3.4,7,8,9) LTE-TDD T7.74 ±9 10496 AAG LTE-TDD (SC-FDMA, 50% RB, 20 MHz, 16-CDAM, UL Subtrame=2,3.4,7,8,9) LTE-TDD T7.74 ±9 10496 AAG LTE-TDD (SC-FDMA, 50% RB, 20 MHz, 16-CDAM, UL Subtrame=2,3.4,7,8,9) LTE-TDD S.54 ±9 10497 AAC LTE-TDD (SC-FDMA, 100% RB, 1.4 MHz, 20-SV, UL Subtrame=2,3.4,7,8,9) LTE-TDD T7.77 ±9 10499 AAC LTE-TDD (SC-FDMA, 100% RB, 1.4 MHz, 20-SV, UL Subtrame=2,3.4,7,8,9) LTE-TDD T7.77 ±9 10499 AAC LTE-TDD (SC-FDMA, 100% RB, 1.4 MHz, 20-SV, UL Subtrame=2,3.4,7,8,9) LTE-TDD T7.70 50.00 10499 AAC LTE-TDD (SC-FDMA, 100% RB, 1.4 MHz, 20-SV, UL Subtrame=2,3.4,7,8,9) LTE-TDD T7.70 50.00 10590 AAD LTE-TDD (SC-FDMA, 100% RB, 3 MHz, 16-CDAM, UL Subtrame=2,3.4,7,8,9) LTE-TDD T7.70 50.00 ADD LTE-TDD (SC-FDMA, 100% RB, 3 MHz, 20-SV, UL Subtrame=2,3.4,7,8,9) LTE-TDD T7.70 50.00 ADD LTE-TDD (SC-FDMA, 100% RB, 3 MHz, 20-SV, UL Subtrame=2,3.4,7,8,9) LTE-TDD T7.70 50.00 ADD LTE-TDD (SC-FDMA, 100% RB, 3 MHz, 20-SV, UL Subtrame=2,3.4,7,8,9) LTE-TDD T7.70 50.00 ADD LTE-TDD (SC-FDMA, 100% RB, 5 MHz, 20-SV, UL Subtrame=2,3.4,7,8,9) LTE-TDD T7.72 50.00 ADD LTE-TDD (SC-FDMA, 100% RB, 5 MHz, 20-SV, UL Subtrame=2,3.4,7,8,9) LTE-TDD T7.72 50.00 ADD LTE-TDD (SC-FDMA, 100% RB, 5 MHz, 10-SV, UL Subtrame=2,3.4,7,8,9) LTE-TDD T7.72 50.00 ADD LTE-TDD (SC-FDMA, 100% RB, 5 MHz, 16-CDAM, UL Subtrame=2,3.4,7,8,9) LTE-TDD T7.74 50.00 ADD LTE-TDD (SC-FDMA, 100% RB, 5 MHz, 16-CDAM, UL Subtrame=2,3.4,7,8,9) LTE-TDD T7.74 50.00 ADD LTE-TDD (SC-FDMA, 100% RB, 10 MHz, 20-SV, UL Subtrame=2,3.4,7,8,9) LTE-TDD T7.74 50.00 ADD LTE-TDD (SC-FDMA, 100% RB, 10 MHz, 20-SV, UL Subtrame=2,3.4,7,8,9) LTE-TDD T7.74 50.00 ADD LTE-TDD (SC-FDMA, 100% RB, 10 MHz, 20-SV, UL Subtrame=2,3.4,7,8,9) LTE-TDD T7.74 50.00 ADD LTE-TDD (SC-FDMA, 100% RB, 10 MHz, 20-SV, UL Subtrame=2,3.4,7,8,9)	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
10494 AAG	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
10495	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
10497 AAC LTE-TDD (SC-FDMA, 100% RB, 1.4 MHz, GPK, UL Subframe=2,3.4,7.8,9) LTE-TDD R.54 19.9 10499 AAC LTE-TDD (SC-FDMA, 100% RB, 1.4 MHz, GPK, UL Subframe=2,3.4,7.8,9) LTE-TDD R.64 19.9 10499 AAC LTE-TDD (SC-FDMA, 100% RB, 1.4 MHz, 16-QAM, UL Subframe=2,3.4,7.8,9) LTE-TDD R.68 19.9 10500 AAC LTE-TDD (SC-FDMA, 100% RB, 1.4 MHz, 16-QAM, UL Subframe=2,3.4,7.8,9) LTE-TDD R.68 19.9 10500 AAC LTE-TDD (SC-FDMA, 100% RB, 3.4 MHz, 64-QAM, UL Subframe=2,3.4,7.8,9) LTE-TDD R.68 19.9 10501 AAD LTE-TDD (SC-FDMA, 100% RB, 3.4 MHz, 64-QAM, UL Subframe=2,3.4,7.8,9) LTE-TDD R.69 A.60 LTE-TDD (SC-FDMA, 100% RB, 3.4 MHz, 64-QAM, UL Subframe=2,3.4,7.8,9) LTE-TDD R.52 19.9 10502 AAD LTE-TDD (SC-FDMA, 100% RB, 5.4 MHz, 64-QAM, UL Subframe=2,3.4,7.8,9) LTE-TDD R.52 19.9 10503 AAC LTE-TDD (SC-FDMA, 100% RB, 5.4 MHz, 64-QAM, UL Subframe=2,3.4,7.8,9) LTE-TDD R.52 19.9 10504 AAC LTE-TDD (SC-FDMA, 100% RB, 5.4 MHz, 16-QAM, UL Subframe=2,3.4,7.8,9) LTE-TDD R.51 19.9 10505 AAG LTE-TDD (SC-FDMA, 100% RB, 5.4 MHz, 16-QAM, UL Subframe=2,3.4,7.8,9) LTE-TDD R.51 19.9 10505 AAG LTE-TDD (SC-FDMA, 100% RB, 5.4 MHz, 16-QAM, UL Subframe=2,3.4,7.8,9) LTE-TDD R.51 19.9 10505 AAG LTE-TDD (SC-FDMA, 100% RB, 10MHz, 10-QAM, UL Subframe=2,3.4,7.8,9) LTE-TDD R.55 19.9 10505 AAG LTE-TDD (SC-FDMA, 100% RB, 10MHz, 10-QAM, UL Subframe=2,3.4,7.8,9) LTE-TDD R.56 19.9 10505 AAG LTE-TDD (SC-FDMA, 100% RB, 10MHz, 10-QAM, UL Subframe=2,3.4,7.8,9) LTE-TDD R.56 19.9 10505 AAC LTE-TDD (SC-FDMA, 100% RB, 10MHz, 10-QAM, UL Subframe=2,3.4,7.8,9) LTE-TDD R.56 19.9 19.9 10505 AAC LTE-TDD (SC-FDMA, 100% RB, 10MHz, 00-QAM, UL Subframe=2,3.4,7.8,9) LTE-TDD R.56 19.9 19.9 10505 AAC LTE-TDD (SC-FDMA, 100% RB, 10MHz, 00-QAM, UL Subframe=2,3.4,7.8,9) LTE-TDD R.56 19.9 19.9 10505 AAC LTE-TDD (SC-FDMA, 100% RB, 20MHz, 00-QAM, UL Subframe=2,3.4,7.8,9) LTE-TDD	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
10497 AAC	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
10498 AAC LTE-TDD (SC-FDMA, 100% RB, 1.4 MHz, 16-QAM, UL Subframe=2,3.4,7.8,9) LTE-TDD 8.60 ±9 10500 AAD LTE-TDD (SC-FDMA, 100% RB, 3 MHz, QPSK, UL Subframe=2,3.4,7.8,9) LTE-TDD 7.67 ±9 10501 AAD LTE-TDD (SC-FDMA, 100% RB, 3 MHz, QPSK, UL Subframe=2,3.4,7.8,9) LTE-TDD 8.44 ±9 10502 AAD LTE-TDD (SC-FDMA, 100% RB, 3 MHz, GPSK, UL Subframe=2,3.4,7.8,9) LTE-TDD 8.52 ±9 10503 AAG LTE-TDD (SC-FDMA, 100% RB, 3 MHz, GPSK, UL Subframe=2,3.4,7.8,9) LTE-TDD 8.52 ±9 10503 AAG LTE-TDD (SC-FDMA, 100% RB, 5 MHz, QPSK, UL Subframe=2,3.4,7.8,9) LTE-TDD 7.72 ±9 10504 AAG LTE-TDD (SC-FDMA, 100% RB, 5 MHz, QPSK, UL Subframe=2,3.4,7.8,9) LTE-TDD 8.31 ±9 10505 AAG LTE-TDD (SC-FDMA, 100% RB, 5 MHz, QPSK, UL Subframe=2,3.4,7.8,9) LTE-TDD 8.31 ±9 10506 AAG LTE-TDD (SC-FDMA, 100% RB, 5 MHz, QPSK, UL Subframe=2,3.4,7.8,9) LTE-TDD 8.36 ±9 10506 AAG LTE-TDD (SC-FDMA, 100% RB, 10 MHz, QPSK, UL Subframe=2,3.4,7.8,9) LTE-TDD 7.74 ±9 10507 AAG LTE-TDD (SC-FDMA, 100% RB, 10 MHz, GPSK, UL Subframe=2,3.4,7.8,9) LTE-TDD 7.74 ±9 10508 AAG LTE-TDD (SC-FDMA, 100% RB, 10 MHz, GPSK, UL Subframe=2,3.4,7.8,9) LTE-TDD 8.36 ±9 10509 AAF LTE-TDD (SC-FDMA, 100% RB, 10 MHz, GPSK, UL Subframe=2,3.4,7.8,9) LTE-TDD 8.55 ±9 10509 AAF LTE-TDD (SC-FDMA, 100% RB, 15 MHz, GPSK, UL Subframe=2,3.4,7.8,9) LTE-TDD 7.99 ±9 10510 AAF LTE-TDD (SC-FDMA, 100% RB, 15 MHz, GPSK, UL Subframe=2,3.4,7.8,9) LTE-TDD 7.99 ±9 10511 AAF LTE-TDD (SC-FDMA, 100% RB, 15 MHz, GPSK, UL Subframe=2,3.4,7.8,9) LTE-TDD 7.74 ±9 10513 AAG LTE-TDD (SC-FDMA, 100% RB, 15 MHz, GPSK, UL Subframe=2,3.4,7.8,9) LTE-TDD 7.74 ±9 10514 AAG LTE-TDD (SC-FDMA, 100% RB, 20 MHz, GPSK, UL Subframe=2,3.4,7.8,9) LTE-TDD 8.45 ±9 10516 AAA LEEE 802.11ah Wiff SG Hz (DSS, Mhz, Ge-AOAM, UL Subframe=2,3.4,7.8,9) LTE-TDD 8.45 ±9 10517 AAA LEEE 802.11ah Wiff SG Hz (DSS, Mhz, Ge-AOAM, UL Subfram				LTE-TDD	8.54	±9.6
10499 AAC LTE-TDD (SC-FDMA, 100% RB, 14MHz, 64-QAM, UL Subframe=2,3,4,7,8,9) LTE-TDD R.68 ±9.	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
10500 AAD LTE-TDD (SC-FDMA, 100% RB, 3 MHz, 0FSK, UL Subframe=2,3,4,7,8,9) LTE-TDD 7,67 4.9 10501 AAD LTE-TDD (SC-FDMA, 100% RB, 3 MHz, 16-QAM, UL Subframe=2,3,4,7,8,9) LTE-TDD 8.44 4.9 10503 AAG LTE-TDD (SC-FDMA, 100% RB, 5 MHz, 64-QAM, UL Subframe=2,3,4,7,8,9) LTE-TDD 7.72 4.9 10503 AAG LTE-TDD (SC-FDMA, 100% RB, 5 MHz, 0PSK, UL Subframe=2,3,4,7,8,9) LTE-TDD 7.72 4.9 10504 AAG LTE-TDD (SC-FDMA, 100% RB, 5 MHz, 0PSK, UL Subframe=2,3,4,7,8,9) LTE-TDD 7.72 4.9 10505 AAG LTE-TDD (SC-FDMA, 100% RB, 5 MHz, 0PSK, UL Subframe=2,3,4,7,8,9) LTE-TDD 8.51 4.9 10506 AAG LTE-TDD (SC-FDMA, 100% RB, 10 MHz, 0PSK, UL Subframe=2,3,4,7,8,9) LTE-TDD 7.74 4.9 10507 AAG LTE-TDD (SC-FDMA, 100% RB, 10 MHz, 0PSK, UL Subframe=2,3,4,7,8,9) LTE-TDD 7.74 4.9 10508 AAG LTE-TDD (SC-FDMA, 100% RB, 10 MHz, 0PSK, UL Subframe=2,3,4,7,8,9) LTE-TDD 8.56 4.9 10509 AAF LTE-TDD (SC-FDMA, 100% RB, 15 MHz, 0PSK, US subframe=2,3,4,7,8,9) LTE-TDD 8.55 4.9 10510 AAF LTE-TDD (SC-FDMA, 100% RB, 15 MHz, 0PSK, US subframe=2,3,4,7,8,9) LTE-TDD 8.49 4.9 10511 AAF LTE-TDD (SC-FDMA, 100% RB, 15 MHz, 16-QAM, UL Subframe=2,3,4,7,8,9) LTE-TDD 8.49 4.9 10512 AAG LTE-TDD (SC-FDMA, 100% RB, 15 MHz, 16-QAM, UL Subframe=2,3,4,7,8,9) LTE-TDD 8.51 4.9 10513 AAG LTE-TDD (SC-FDMA, 100% RB, 20 MHz, 16-QAM, UL Subframe=2,3,4,7,8,9) LTE-TDD 8.51 4.9 10514 AAG LTE-TDD (SC-FDMA, 100% RB, 20 MHz, 16-QAM, UL Subframe=2,3,4,7,8,9) LTE-TDD 8.42 4.9 10515 AAA LTE-TDD (SC-FDMA, 100% RB, 20 MHz, 16-QAM, UL Subframe=2,3,4,7,8,9) LTE-TDD 8.42 4.9 10516 AAA LTE-TDD (SC-FDMA, 100% RB, 20 MHz, 16-QAM, UL Subframe=2,3,4,7,8,9) LTE-TDD 8.42 4.9 10517 AAA LTE-TDD (SC-FDMA, 100% RB, 20 MHz, 16-QAM, UL Subframe=2,3,4,7,8,9) LTE-TDD 8.45 4.9 10518 AAD LTE-TDD (SC-FDMA, 100% RB, 20 MHz, 16-QAM, UL Subframe=2,3,4,7,8,9) LTE-TDD 8.45 4.9	10498	AAC		LTE-TDD	8.40	±9.6
10501 AAD	10499	AAC		LTE-TDD	8.68	±9.6
10502 AAD	10500	AAD		LTE-TDD	7.67	±9.6
10503 AAG LTE-TDD (SC-FDMA, 100% RB, 5MHz, QPSK, UL Subframe=2,3,4,7,8,9) LTE-TDD 7.72 ±9			LTE-TDD (SC-FDMA, 100% RB, 3 MHz, 16-QAM, UL Subframe=2,3,4,7,8,9)	LTE-TDD	8.44	±9.6
10504 AAG				LTE-TDD	8.52	±9.6
10505 AAG					7.72	±9.6
10506 AAG					8.31	±9.6
10507 AAG						±9.6
10508 AAG						±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 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 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 10512 AAG LTE-TDD (SC-FDMA, 100% RB, 20 MHz, 16-QAM, UL Subframe=2,3,4,7,8,9) LTE-TDD 7.74 ±9 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 10514 AAG LTE-TDD (SC-FDMA, 100% RB, 20 MHz, 16-QAM, UL Subframe=2,3,4,7,8,9) LTE-TDD 8.42 ±9 10515 AAA LTE-TDD (SC-FDMA, 100% RB, 20 MHz, 64-QAM, UL Subframe=2,3,4,7,8,9) LTE-TDD 8.45 ±9 10515 AAA LTE-TDD (SC-FDMA, 100% RB, 20 MHz, 16-QAM, UL Subframe=2,3,4,7,8,9) LTE-TDD 8.45 ±9 10516 AAA LTE-TDD (SC-FDMA, 100% RB, 20 MHz, 16-QAM, UL Subframe=2,3,4,7,8,9) LTE-TDD 8.45 ±9 10516 AAA LTE-TDD (SC-FDMA, 100% RB, 20 MHz, 16-QAM, UL Subframe=2,3,4,7,8,9) LTE-TDD 8.45 ±9 10516 AAA LTE-TDD (SC-FDMA, 100% RB, 20 MHz, 16-QAM, UL Subframe=2,3,4,7,8,9) LTE-TDD 8.45 ±9 10516 AAA LTE-TDD (SC-FDMA, 100% RB, 20 MHz, 16-QAM, UL Subframe=2,3,4,7,8,9) LTE-TDD 8.42 ±9 10516 AAA LTE-TDD (SC-FDMA, 100% RB, 20 MHz, 16-QAM, UL Subframe=2,3,4,7,8,9) LTE-TDD 8.42 ±9 10518 AAA LTE-TDD (SC-FDMA, 100% RB, 20 MHz, 20						±9.6
10510						±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 10512 AAG LTE-TDD (SC-FDMA, 100% RB, 20 MHz, QPSK, UL Subframe=2,3,4,7,8,9) LTE-TDD 7.74 ±9 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 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 10515 AAA IEEE 802.11b WiFi 2.4 GHz (DSSS, 2 Mbps, 99pc duty cycle) WLAN 1.58 ±9 10516 AAA IEEE 802.11b WiFi 2.4 GHz (DSSS, 5.5 Mbps, 99pc duty cycle) WLAN 1.57 ±9 10517 AAA IEEE 802.11b WiFi 2.4 GHz (DSSS, 5.5 Mbps, 99pc duty cycle) WLAN 1.58 ±9 10518 AAD IEEE 802.11a/h WiFi 5 GHz (OFDM, 9 Mbps, 99pc duty cycle) WLAN 8.23 ±9 10519 AAD IEEE 802.11a/h WiFi 5 GHz (OFDM, 12 Mbps, 99pc duty cycle) WLAN 8.39 ±9 10520 AAD IEEE 802.11a/h WiFi 5 GHz (OFDM, 24 Mbps, 99pc duty cycle) WLAN 8.12 ±9 10521 AAD IEEE 802.11a/h WiFi 5 GHz (OFDM, 24 Mbps, 99pc duty cycle) WLAN 8.12 ±9 10523 AAD IEEE 802.11a/h WiFi 5 GHz (OFDM, 24 Mbps, 99pc duty cycle) WLAN 8.45 ±9 10523 AAD IEEE 802.11a/h WiFi 5 GHz (OFDM, 36 Mbps, 99pc duty cycle) WLAN 8.45 ±9 10524 AAD IEEE 802.11a/h WiFi 5 GHz (OFDM, 48 Mbps, 99pc duty cycle) WLAN 8.45 ±9 10524 AAD IEEE 802.11a/h WiFi 5 GHz (OFDM, 54 Mbps, 99pc duty cycle) WLAN 8.45 ±9 10524 AAD IEEE 802.11a/h WiFi 5 GHz (OFDM, 54 Mbps, 99pc duty cycle) WLAN 8.27 ±9 10527 AAD IEEE 802.11a/h WiFi 5 GHz (OFDM, 54 Mbps, 99pc duty cycle) WLAN 8.36 ±9 10527 AAD IEEE 802.11ac WiFi (20 MHz, MCS0, 99pc duty cycle) WLAN 8.36 ±9 10528 AAD IEEE 802.11ac WiFi (20 MHz, MCS0, 99pc duty cycle) WLAN 8.36 ±9 10529 AAD IEEE 802.11ac WiFi (20 MHz, MCS0, 99pc duty cycle) WLAN 8.36 ±9 10533 AAD IEEE 802.11ac WiFi (20 MHz, MCS0, 99pc duty cycle) WLAN 8.35 ±9 10533 AAD IEEE 802.11ac WiFi (40 MHz, MCS0, 99pc dut			, , , , , , , , , , , , , , , , , , , ,			±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 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 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 10515 AAA IEEE 802.11b (SC-FDMA, 100% RB, 20 MHz, 64-QAM, UL Subframe=2,3,4,7,8,9) LTE-TDD 8.45 ±9 10516 AAA IEEE 802.11b (SC-FDMA, 100% RB, 20 MHz, 64-QAM, UL Subframe=2,3,4,7,8,9) LTE-TDD 8.45 ±9 10516 AAA IEEE 802.11b (SC-FDMA, 100% RB, 20 MHz, 64-QAM, UL Subframe=2,3,4,7,8,9) WLAN 1.58 ±9 10516 AAA IEEE 802.11b (SC-FDMA, 100SS, 5.5 Mbps, 99pc duty cycle) WLAN 1.57 ±9 10517 AAA IEEE 802.11a/h (SC-FDMA, 12 Mbps, 99pc duty cycle) WLAN 1.58 ±9 10518 AAD IEEE 802.11a/h (SC-FDMA, 12 Mbps, 99pc duty cycle) WLAN 8.23 ±9 10519 AAD IEEE 802.11a/h (SC-FDMA, 12 Mbps, 99pc duty cycle) WLAN 8.39 ±9 10520 AAD IEEE 802.11a/h (SC-FDMA, 12 Mbps, 99pc duty cycle) WLAN 8.12 ±9 10521 AAD IEEE 802.11a/h (SC-FDMA, 12 Mbps, 99pc duty cycle) WLAN 8.16 ±9 10522 AAD IEEE 802.11a/h (SC-FDMA, 12 Mbps, 99pc duty cycle) WLAN 8.45 ±9 10524 AAD IEEE 802.11a/h (SC-FDMA, 12 Mbps, 99pc duty cycle) WLAN 8.08 ±9 10525 AAD IEEE 802.11a/h (SC-FDMA, 12 Mbps, 99pc duty cycle) WLAN 8.27 ±9 10526 AAD IEEE 802.11a/h (SC-FDMA, 12 Mbps, 99pc duty cycle) WLAN 8.26 ±9 10528 AAD IEEE 802.11ac WiFi (20 MHz, MCS1, 99pc duty cycle) WLAN 8.36 ±9 10529 AAD IEEE 802.11ac WiFi (20 MHz, MCS1, 99pc duty cycle) WLAN 8.36 ±9 10529 AAD IEEE 802.11ac WiFi (20 MHz, MCS1, 99pc duty cycle) WLAN 8.36 ±9 10529 AAD IEEE 802.11ac WiFi (20 MHz, MCS3, 99pc duty cycle) WLAN 8.36 ±9 10533 AAD IEEE 802.11ac WiFi (20 MHz, MCS3, 99pc duty cycle) WLAN 8.36 ±9 10533 AAD IEEE 802.11ac WiFi (20 MHz, MCS3, 99pc duty cycle) WLAN 8.45 ±9 10533 AAD IE						±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 10516 AAA IEEE 802.11b WiFi 2.4 GHz (DSSS, 5.5 Mbps, 99pc duty cycle) WLAN 1.57 ±9 10517 AAA IEEE 802.11b WiFi 2.4 GHz (DSSS, 11 Mbps, 99pc duty cycle) WLAN 1.58 ±9 10518 AAD IEEE 802.11a/h WiFi 5 GHz (OFDM, 9 Mbps, 99pc duty cycle) WLAN 8.23 ±9 10519 AAD IEEE 802.11a/h WiFi 5 GHz (OFDM, 12 Mbps, 99pc duty cycle) WLAN 8.39 ±9 10520 AAD IEEE 802.11a/h WiFi 5 GHz (OFDM, 18 Mbps, 99pc duty cycle) WLAN 8.12 ±9 10521 AAD IEEE 802.11a/h WiFi 5 GHz (OFDM, 24 Mbps, 99pc duty cycle) WLAN 8.45 ±9 10522 AAD IEEE 802.11a/h WiFi 5 GHz (OFDM, 48 Mbps, 99pc duty cycle) WLAN 8.45 ±9 10523 AAD IEEE 802.11a/h WiFi 5 GHz (OFDM, 48 Mbps, 99pc duty cycle) WLAN 8.45 ±9 10524 AAD IEEE 802.11a/h WiFi 5 GHz (OFDM, 48 Mbps, 99pc duty cycle) WLAN 8.27 ±9 10525 AAD IEEE 802.11a/h WiFi 5 GHz (OFDM, 54 Mbps, 99pc duty cycle) WLAN 8.27 ±9 10525 AAD IEEE 802.11a/h WiFi 5 GHz (OFDM, 54 Mbps, 99pc duty cycle) WLAN 8.36 ±9 10526 AAD IEEE 802.11ac WiFi (20 MHz, MCS0, 99pc duty cycle) WLAN 8.36 ±9 10527 AAD IEEE 802.11ac WiFi (20 MHz, MCS1, 99pc duty cycle) WLAN 8.42 ±9 10527 AAD IEEE 802.11ac WiFi (20 MHz, MCS3, 99pc duty cycle) WLAN 8.36 ±9 10532 AAD IEEE 802.11ac WiFi (20 MHz, MCS3, 99pc duty cycle) WLAN 8.36 ±9 10533 AAD IEEE 802.11ac WiFi (20 MHz, MCS6, 99pc duty cycle) WLAN 8.36 ±9 10533 AAD IEEE 802.11ac WiFi (20 MHz, MCS6, 99pc duty cycle) WLAN 8.38 ±9 10533 AAD IEEE 802.11ac WiFi (20 MHz, MCS6, 99pc duty cycle) WLAN 8.39 ±9 10533 AAD IEEE 802.11ac WiFi (40 MHz, MCS6, 99pc duty cycle) WLAN 8.38 ±9 10533 AAD IEEE 802.11ac WiFi (40 MHz, MCS6, 99pc duty cycle) WLAN 8.45 ±9 10536 AAD IEEE 802.11ac WiFi (40 MHz, MCS6, 99pc duty cycle) WLAN 8.45 ±9 10536 AAD IEEE 802.11ac WiFi (40 MHz, MCS6, 99pc duty						±9.6
10516 AAA IEEE 802.11b WiFi 2.4 GHz (DSSS, 5.5 Mbps, 99pc duty cycle) WLAN 1.57 ±9 10517 AAA IEEE 802.11b WiFi 2.4 GHz (DSSS, 11 Mbps, 99pc duty cycle) WLAN 1.58 ±9 10518 AAD IEEE 802.11a/h WiFi 5 GHz (OFDM, 9 Mbps, 99pc duty cycle) WLAN 8.23 ±9 10519 AAD IEEE 802.11a/h WiFi 5 GHz (OFDM, 12 Mbps, 99pc duty cycle) WLAN 8.39 ±9 10520 AAD IEEE 802.11a/h WiFi 5 GHz (OFDM, 12 Mbps, 99pc duty cycle) WLAN 8.12 ±9 10521 AAD IEEE 802.11a/h WiFi 5 GHz (OFDM, 24 Mbps, 99pc duty cycle) WLAN 7.97 ±9 10522 AAD IEEE 802.11a/h WiFi 5 GHz (OFDM, 36 Mbps, 99pc duty cycle) WLAN 8.45 ±9 10523 AAD IEEE 802.11a/h WiFi 5 GHz (OFDM, 48 Mbps, 99pc duty cycle) WLAN 8.08 ±9 10524 AAD IEEE 802.11a/h WiFi 5 GHz (OFDM, 48 Mbps, 99pc duty cycle) WLAN 8.27 ±9 10525 AAD IEEE 802.11a/h WiFi 5 GHz (OFDM, 54 Mbps, 99pc duty cycle) WLAN 8.36 ±9 10525 AAD IEEE 802.11a/h WiFi 5 GHz (OFDM, 54 Mbps, 99pc duty cycle) WLAN 8.36 ±9 10526 AAD IEEE 802.11a/h WiFi (20 MHz, MCS0, 99pc duty cycle) WLAN 8.36 ±9 10526 AAD IEEE 802.11ac WiFi (20 MHz, MCS0, 99pc duty cycle) WLAN 8.42 ±9 10528 AAD IEEE 802.11ac WiFi (20 MHz, MCS2, 99pc duty cycle) WLAN 8.36 ±9 10529 AAD IEEE 802.11ac WiFi (20 MHz, MCS3, 99pc duty cycle) WLAN 8.36 ±9 10531 AAD IEEE 802.11ac WiFi (20 MHz, MCS4, 99pc duty cycle) WLAN 8.36 ±9 10532 AAD IEEE 802.11ac WiFi (20 MHz, MCS6, 99pc duty cycle) WLAN 8.36 ±9 10533 AAD IEEE 802.11ac WiFi (20 MHz, MCS6, 99pc duty cycle) WLAN 8.43 ±9 10533 AAD IEEE 802.11ac WiFi (20 MHz, MCS6, 99pc duty cycle) WLAN 8.45 ±9 10536 AAD IEEE 802.11ac WiFi (40 MHz, MCS7, 99pc duty cycle) WLAN 8.45 ±9 10536 AAD IEEE 802.11ac WiFi (40 MHz, MCS7, 99pc duty cycle) WLAN 8.45 ±9 10536 AAD IEEE 802.11ac WiFi (40 MHz, MCS7, 99pc duty cycle) WLAN 8.45 ±9 10536 AAD IEEE 802.11ac WiFi (40 MHz, MCS2, 99pc duty cycle						
10517						
10518 AAD IEEE 802.11a/h WiFi 5 GHz (OFDM, 9 Mbps, 99pc duty cycle) WLAN 8.23 ±9 10520 AAD IEEE 802.11a/h WiFi 5 GHz (OFDM, 12 Mbps, 99pc duty cycle) WLAN 8.39 ±9 10521 AAD IEEE 802.11a/h WiFi 5 GHz (OFDM, 18 Mbps, 99pc duty cycle) WLAN 8.12 ±9 10521 AAD IEEE 802.11a/h WiFi 5 GHz (OFDM, 24 Mbps, 99pc duty cycle) WLAN 7.97 ±9 10522 AAD IEEE 802.11a/h WiFi 5 GHz (OFDM, 36 Mbps, 99pc duty cycle) WLAN 8.45 ±9 10523 AAD IEEE 802.11a/h WiFi 5 GHz (OFDM, 48 Mbps, 99pc duty cycle) WLAN 8.08 ±9 10524 AAD IEEE 802.11a/h WiFi 5 GHz (OFDM, 48 Mbps, 99pc duty cycle) WLAN 8.27 ±9 10525 AAD IEEE 802.11a/h WiFi 5 GHz (OFDM, 54 Mbps, 99pc duty cycle) WLAN 8.27 ±9 10525 AAD IEEE 802.11ac WiFi (20 MHz, MCS0, 99pc duty cycle) WLAN 8.36 ±9 10526 AAD IEEE 802.11ac WiFi (20 MHz, MCS1, 99pc duty cycle) WLAN 8.42 ±9 10527 AAD IEEE 802.11ac WiFi (20 MHz, MCS1, 99pc duty cycle) WLAN 8.21 ±9 10528 AAD IEEE 802.11ac WiFi (20 MHz, MCS3, 99pc duty cycle) WLAN 8.36 ±9 10529 AAD IEEE 802.11ac WiFi (20 MHz, MCS3, 99pc duty cycle) WLAN 8.36 ±9 10531 AAD IEEE 802.11ac WiFi (20 MHz, MCS4, 99pc duty cycle) WLAN 8.36 ±9 10532 AAD IEEE 802.11ac WiFi (20 MHz, MCS6, 99pc duty cycle) WLAN 8.43 ±9 10533 AAD IEEE 802.11ac WiFi (20 MHz, MCS6, 99pc duty cycle) WLAN 8.45 ±9 10534 AAD IEEE 802.11ac WiFi (20 MHz, MCS6, 99pc duty cycle) WLAN 8.45 ±9 10535 AAD IEEE 802.11ac WiFi (40 MHz, MCS6, 99pc duty cycle) WLAN 8.45 ±9 10536 AAD IEEE 802.11ac WiFi (40 MHz, MCS6, 99pc duty cycle) WLAN 8.45 ±9 10536 AAD IEEE 802.11ac WiFi (40 MHz, MCS6, 99pc duty cycle) WLAN 8.45 ±9 10536 AAD IEEE 802.11ac WiFi (40 MHz, MCS6, 99pc duty cycle) WLAN 8.45 ±9 10536 AAD IEEE 802.11ac WiFi (40 MHz, MCS6, 99pc duty cycle) WLAN 8.45 ±9 10536 AAD IEEE 802.11ac WiFi (40 MHz, MCS6, 99pc duty cycle) WLAN 8.44 ±9 105						
10519 AAD IEEE 802.11a/h WiFi 5 GHz (OFDM, 12 Mbps, 99pc duty cycle) WLAN 8.39 ±9						
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10537 AAD IEEE 802.11ac WiFi (40 MHz, MCS3, 99pc duty cycle) WLAN 8.44 ±9	10536	AAD				±9.6
	10537	AAD				±9.6
10000 AAD 1EEE 802.1180 WIFI (40 WIFI, WIGO4, 9900 BUTY CYCIE) WLAN 8.54 ±9	10538	AAD	IEEE 802.11ac WiFi (40 MHz, MCS4, 99pc duty cycle)	WLAN	8.54	±9.6
	10540	AAD	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 <i>k</i> = 2
10541	AAD	IEEE 802.11ac WiFi (40 MHz, MCS7, 99pc duty cycle)	WLAN	8.46	±9.6
10542	AAD	IEEE 802.11ac WiFi (40 MHz, MCS8, 99pc duty cycle)	WLAN	8.65	±9.6
10543	AAD	IEEE 802.11ac WiFi (40 MHz, MCS9, 99pc duty cycle)	WLAN	8.65	±9.6
10544	AAD	IEEE 802.11ac WiFi (80 MHz, MCS0, 99pc duty cycle)	WLAN	8.47	±9.6
10545	AAD	IEEE 802.11ac WiFi (80 MHz, MCS1, 99pc duty cycle)	WLAN	8.55	±9.6
10546	AAD	IEEE 802.11ac WiFi (80 MHz, MCS2, 99pc duty cycle)	WLAN	8.35	±9.6
10547	AAD	IEEE 802.11ac WiFi (80 MHz, MCS3, 99pc duty cycle)	WLAN	8.49	±9.6
10548	AAD	IEEE 802.11ac WiFi (80 MHz, MCS4, 99pc duty cycle)	WLAN	8.37	±9.6
10550	AAD	IEEE 802.11ac WiFi (80 MHz, MCS6, 99pc duty cycle)	WLAN	8.38	±9.6
10551	AAD	IEEE 802.11ac WiFi (80 MHz, MCS7, 99pc duty cycle)	WLAN	8.50	±9.6
10552	AAD	IEEE 802.11ac WiFi (80 MHz, MCS8, 99pc duty cycle)	WLAN	8.42	±9.6
10553	AAD	IEEE 802.11ac WiFi (80 MHz, MCS9, 99pc duty cycle)	WLAN	8.45	±9.6
10554	AAE	IEEE 802.11ac WiFi (160 MHz, MCS0, 99pc duty cycle)	WLAN	8.48	±9.6
10555	AAE	IEEE 802.11ac WiFi (160 MHz, MCS1, 99pc duty cycle)	WLAN	8.47	±9.6
10556	AAE	IEEE 802.11ac WiFi (160 MHz, MCS2, 99pc duty cycle)	WLAN	8.50	±9.6
10557	AAE	IEEE 802.11ac WiFi (160 MHz, MCS3, 99pc duty cycle)	WLAN	8.52	±9.6
10558	AAE	IEEE 802.11ac WiFi (160 MHz, MCS4, 99pc duty cycle)	WLAN	8.61	±9.6
10560	AAE	IEEE 802.11ac WiFi (160 MHz, MCS6, 99pc duty cycle)	WLAN	8.73	±9.6
10561 10562	AAE	IEEE 802.11ac WiFi (160 MHz, MCS7, 99pc duty cycle) IEEE 802.11ac WiFi (160 MHz, MCS8, 99pc duty cycle)	WLAN	8.56	±9.6 ±9.6
10562	AAE	IEEE 802.11ac WiFi (160 MHz, MCS8, 99pc duty cycle)	WLAN	8.69 8.77	±9.6
10564	AAA	IEEE 802.11ac WIFI (160 MHz, MC53, 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	8.45	±9.6
10565	AAA	IEEE 802.11g WiFi 2.4 GHz (DSSS-OFDM, 12 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	AAD	IEEE 802.11a/h WiFi 5 GHz (OFDM, 6 Mbps, 90pc duty cycle)	WLAN	8.59	±9.6
10584	AAD	IEEE 802.11a/h WiFi 5 GHz (OFDM, 9 Mbps, 90pc duty cycle)	WLAN	8.60	±9.6
10585	AAD	IEEE 802.11a/h WiFi 5 GHz (OFDM, 12 Mbps, 90pc duty cycle)	WLAN	8.70	±9.6
10586	AAD	IEEE 802.11a/h WiFi 5 GHz (OFDM, 18 Mbps, 90pc duty cycle)	WLAN	8.49	±9.6
10587	AAD	IEEE 802.11a/h WiFi 5 GHz (OFDM, 24 Mbps, 90pc duty cycle)	WLAN	8.36	±9.6
10588	AAD	IEEE 802.11a/h WiFi 5 GHz (OFDM, 36 Mbps, 90pc duty cycle)	WLAN	8.76	±9.6
10589	AAD	IEEE 802.11a/h WiFi 5 GHz (OFDM, 48 Mbps, 90pc duty cycle)	WLAN	8.35	±9.6
10590	AAD	IEEE 802.11a/h WiFi 5 GHz (OFDM, 54 Mbps, 90pc duty cycle)	WLAN	8.67	±9.6
10591	AAD	IEEE 802.11n (HT Mixed, 20 MHz, MCS0, 90pc duty cycle)	WLAN	8.63	±9.6
10592	AAD	IEEE 802.11n (HT Mixed, 20 MHz, MCS1, 90pc duty cycle)	WLAN	8.79	±9.6
10593	AAD	IEEE 802.11n (HT Mixed, 20 MHz, MCS2, 90pc duty cycle)	WLAN	8.64	±9.6
10594	AAD	IEEE 802.11n (HT Mixed, 20 MHz, MCS3, 90pc duty cycle)	WLAN	8.74	±9.6
10595	AAD	IEEE 802.11n (HT Mixed, 20 MHz, MCS4, 90pc duty cycle)	WLAN	8.74	±9.6
10596	AAD	IEEE 802.11n (HT Mixed, 20 MHz, MCSS, 90pc duty cycle)	WLAN	8.71	±9.6
10597 10598	AAD	IEEE 802.11n (HT Mixed, 20 MHz, MCS6, 90pc duty cycle)	WLAN	8.72	±9.6
10598	AAD	IEEE 802.11n (HT Mixed, 20 MHz, MCS7, 90pc duty cycle)	WLAN	8.50	±9.6
10600	AAD	IEEE 802.11n (HT Mixed, 40 MHz, MCS0, 90pc duty cycle) IEEE 802.11n (HT Mixed, 40 MHz, MCS1, 90pc duty cycle)	WLAN	8.79	±9.6
10600	AAD	IEEE 802.11n (HT Mixed, 40 MHz, MCS1, 90pc duty cycle)	WLAN WLAN	8.88	±9.6
10601	AAD	IEEE 802.11n (HT Mixed, 40 MHz, MCS2, 90pc duty cycle)	WLAN	8.82	±9.6
10602	AAD	IEEE 802.11n (HT Mixed, 40 MHz, MCS3, 90pc duty cycle)	WLAN	9.03	±9.6 ±9.6
10603	AAD	IEEE 802.11n (HT Mixed, 40 MHz, MCS5, 90pc duty cycle)	WLAN	8.76	±9.6
10605	AAD	IEEE 802.11n (HT Mixed, 40 MHz, MCS6, 90pc duty cycle)	WLAN	8.97	±9.6
10606	AAD	IEEE 802.11n (HT Mixed, 40 MHz, MCS7, 90pc duty cycle)	WLAN	8.82	±9.6
10607	AAD	IEEE 802.111 (HT MINEU, 40 MHz, MCS7, 90pc duty cycle)	WLAN	8.64	±9.6
10608	AAD	IEEE 802.11ac WiFi (20 MHz, MCS1, 90pc duty cycle)	WLAN	8.77	±9.6
10000	1,010	Lieu ooz. 1 do 1111 (zo mi iz, moo i, oopo daty cycle)	VYLAIN	0.77	T3.0

	Rev	Communication System Name	Group	PAR (dB)	Unc ^E <i>k</i> = 2
UID 10609	AAD	IEEE 802.11ac WiFi (20 MHz, MCS2, 90pc duty cycle)	Group WLAN	8.57	±9.6
10609	AAD	IEEE 802.11ac WiFi (20 MHz, MCS3, 90pc duty cycle)	WLAN	8.78	±9.6
10610	AAD	IEEE 802.11ac WiFi (20 MHz, MCS4, 90pc duty cycle)	WLAN	8.70	±9.6
10612	AAD	IEEE 802.11ac WiFi (20 MHz, MCS5, 90pc duty cycle)	WLAN	8.77	±9.6
10612	AAD	IEEE 802.11ac WiFi (20 MHz, MCS6, 90pc duty cycle)	WLAN	8.94	±9.6
10613	AAD	IEEE 802.11ac WiFi (20 MHz, MCS7, 90pc duty cycle)	WLAN	8.59	±9.6
10615	AAD	IEEE 802.11ac WiFi (20 MHz, MCS8, 90pc duty cycle)	WLAN	8.82	±9.6
10616	AAD	IEEE 802.11ac WiFi (40 MHz, MCS0, 90pc duty cycle)	WLAN	8.82	±9.6
10617	AAD	IEEE 802.11ac WiFi (40 MHz, MCS1, 90pc duty cycle)	WLAN	8.81	±9.6
10617	AAD	IEEE 802.11ac WiFi (40 MHz, MCS2, 90pc duty cycle)	WLAN	8.58	±9.6
10619	AAD	IEEE 802.11ac WiFi (40 MHz, MCS3, 90pc duty cycle)	WLAN	8.86	±9.6
10620	AAD	IEEE 802.11ac WiFi (40 MHz, MCS4, 90pc duty cycle)	WLAN	8.87	±9.6
10621	AAD	IEEE 802.11ac WiFi (40 MHz, MCS5, 90pc duty cycle)	WLAN	8.77	±9.6
10622	AAD	IEEE 802.11ac WiFi (40 MHz, MCS6, 90pc duty cycle)	WLAN	8.68	±9.6
10623	AAD	IEEE 802.11ac WiFi (40 MHz, MCS7, 90pc duty cycle)	WLAN	8.82	±9.6
10624	AAD	IEEE 802.11ac WiFi (40 MHz, MCS8, 90pc duty cycle)	WLAN	8.96	±9.6
10625	AAD	IEEE 802.11ac WiFi (40 MHz, MCS9, 90pc duty cycle)	WLAN	8.96	±9.6
10626	AAD	IEEE 802.11ac WiFi (80 MHz, MCS0, 90pc duty cycle)	WLAN	8.83	±9.6
10627	AAD	IEEE 802.11ac WiFi (80 MHz, MCS1, 90pc duty cycle)	WLAN	8.88	±9.6
10628	AAD	IEEE 802.11ac WiFi (80 MHz, MCS2, 90pc duty cycle)	WLAN	8.71	±9.6
10628	AAD	IEEE 802.11ac WiFi (80 MHz, MCS3, 90pc duty cycle)	WLAN	8.85	±9.6
10630	AAD	IEEE 802.11ac WiFi (80 MHz, MCS4, 90pc duty cycle)	WLAN	8.72	±9.6
10631	AAD	IEEE 802.11ac WiFi (80 MHz, MCS5, 90pc duty cycle)	WLAN	8.81	±9.6
10632	AAD	IEEE 802.11ac WiFi (80 MHz, MCS6, 90pc duty cycle)	WLAN	8.74	±9.6
10633	AAD	IEEE 802.11ac WiFi (80 MHz, MCS7, 90pc duty cycle)	WLAN	8.83	±9.6
10634	AAD	IEEE 802.11ac WiFi (80 MHz, MCS8, 90pc duty cycle)	WLAN	8.80	±9.6
10635	AAD	IEEE 802.11ac WiFi (80 MHz, MCS9, 90pc duty cycle)	WLAN	8.81	±9.6
10636	AAE	IEEE 802.11ac WiFi (160 MHz, MCS0, 90pc duty cycle)	WLAN	8.83	±9.6
10637	AAE	IEEE 802.11ac WiFi (160 MHz, MCS1, 90pc duty cycle)	WLAN	8.79	±9.6
10638	AAE	IEEE 802.11ac WiFi (160 MHz, MCS2, 90pc duty cycle)	WLAN	8.86	±9.6
10639	AAE	IEEE 802.11ac WiFi (160 MHz, MCS3, 90pc duty cycle)	WLAN	8.85	±9.6
10640	AAE	IEEE 802.11ac WiFi (160 MHz, MCS4, 90pc duty cycle)	WLAN	8.98	±9.6
10641	AAE	IEEE 802.11ac WiFi (160 MHz, MCS5, 90pc duty cycle)	WLAN	9.06	±9.6
10642	AAE	IEEE 802.11ac WiFi (160 MHz, MCS6, 90pc duty cycle)	WLAN	9.06	±9.6
10643	AAE	IEEE 802.11ac WiFi (160 MHz, MCS7, 90pc duty cycle)	WLAN	8.89	±9.6
10644	AAE	IEEE 802.11ac WiFi (160 MHz, MCS8, 90pc duty cycle)	WLAN	9.05	±9.6
10645	AAE	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
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
	AAC	IEEE 802.11ax (20 MHz, MCS7, 90pc duty cycle)	WLAN	8.78	±9.6
10678		IEEE 802.11ax (20 MHz, MCS8, 90pc duty cycle)	WLAN	8.89	±9.6
	AAC				
10678	AAC AAC	IEEE 802.11ax (20 MHz, MCS9, 90pc duty cycle)	WLAN	8.80	±9.6
10678 10679			WLAN WLAN	8.80 8.62	±9.6 ±9.6
10678 10679 10680	AAC	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)			
10678 10679 10680 10681	AAC AAC	IEEE 802.11ax (20 MHz, MCS9, 90pc duty cycle) IEEE 802.11ax (20 MHz, MCS10, 90pc duty cycle)	WLAN	8.62	±9.6
10678 10679 10680 10681 10682	AAC AAC AAC	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)	WLAN WLAN	8.62 8.83	±9.6 ±9.6
10678 10679 10680 10681 10682 10683	AAC AAC AAC	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, MCS0, 99pc duty cycle)	WLAN WLAN WLAN	8.62 8.83 8.42	±9.6 ±9.6 ±9.6

UID	Rev	Communication System Name	Group	PAR (dB)	$Unc^{E} k = 2$
10687	AAC	IEEE 802.11ax (20 MHz, MCS4, 99pc duty cycle)	WLAN	8.45	±9.6
10688	AAC	IEEE 802.11ax (20 MHz, MCS5, 99pc duty cycle)	WLAN	8.29	±9.6
10689	AAC	IEEE 802.11ax (20 MHz, MCS6, 99pc duty cycle)	WLAN	8.55	±9.6
10690	AAC	IEEE 802.11ax (20 MHz, MCS7, 99pc duty cycle)	WLAN	8.29	±9.6
10691	AAC	IEEE 802.11ax (20 MHz, MCS8, 99pc duty cycle)	WLAN	8.25	±9.6
10692	AAC	IEEE 802.11ax (20 MHz, MCS9, 99pc duty cycle)	WLAN	8.29	±9.6
10693	AAC	IEEE 802.11ax (20 MHz, MCS10, 99pc duty cycle)	WLAN	8.25	±9.6
10694	AAC	IEEE 802.11ax (20 MHz, MCS11, 99pc duty cycle)	WLAN	8.57	±9.6
10695	AAC	IEEE 802.11ax (40 MHz, MCS0, 90pc duty cycle)	WLAN	8.78	±9.6
10696	AAC	IEEE 802.11ax (40 MHz, MCS1, 90pc duty cycle)	WLAN	8.91	±9.6
10697	AAC	IEEE 802.11ax (40 MHz, MCS2, 90pc duty cycle)	WLAN	8.61	±9.6
10698	AAC	IEEE 802.11ax (40 MHz, MCS3, 90pc duty cycle)	WLAN	8.89	±9.6
10699	AAC	IEEE 802.11ax (40 MHz, MCS4, 90pc duty cycle)	WLAN	8.82	±9.6
10700	AAC	IEEE 802.11ax (40 MHz, MCS5, 90pc duty cycle)	WLAN	8.73	±9.6
10701	AAC	IEEE 802.11ax (40 MHz, MCS6, 90pc duty cycle)	WLAN	8.86	±9.6
10702	AAC	IEEE 802.11ax (40 MHz, MCS7, 90pc duty cycle)	WLAN	8.70	±9.6
10703	AAC	IEEE 802.11ax (40 MHz, MCS8, 90pc duty cycle)	WLAN	8.82	±9.6
10704	AAC	IEEE 802.11ax (40 MHz, MCS9, 90pc duty cycle)	WLAN	8.56	±9.6
10705	AAC	IEEE 802.11ax (40 MHz, MCS10, 90pc duty cycle)	WLAN	8.69	±9.6
10706	AAC	IEEE 802.11ax (40 MHz, MCS11, 90pc duty cycle)	WLAN	8.66	±9.6
10707	AAC	IEEE 802.11ax (40 MHz, MCS0, 99pc duty cycle)	WLAN	8.32	±9.6
10708	AAC	IEEE 802.11ax (40 MHz, MCS1, 99pc duty cycle)	WLAN	8.55	±9.6
10709	AAC	IEEE 802.11ax (40 MHz, MCS2, 99pc duty cycle)	WLAN	8.33	±9.6
10710	AAC	IEEE 802.11ax (40 MHz, MCS3, 99pc duty cycle)	WLAN	8.29	±9.6
10711	AAC	IEEE 802.11ax (40 MHz, MCS4, 99pc duty cycle)	WLAN	8.39	±9.6
10712	AAC	IEEE 802.11ax (40 MHz, MCS5, 99pc duty cycle)	WLAN	8.67	±9.6
10713	AAC	IEEE 802.11ax (40 MHz, MCS6, 99pc duty cycle)	WLAN	8.33	±9.6
10714	AAC	IEEE 802.11ax (40 MHz, MCS7, 99pc duty cycle)	WLAN	8.26	±9.6
10715	AAC	IEEE 802.11ax (40 MHz, MCS8, 99pc duty cycle)	WLAN	8.45	±9.6
10716	AAC	IEEE 802.11ax (40 MHz, MCS9, 99pc duty cycle)	WLAN	8.30	±9.6
10717	AAC	IEEE 802.11ax (40 MHz, MCS10, 99pc duty cycle)	WLAN	8.48	±9.6
10718	AAC	IEEE 802.11ax (40 MHz, MCS11, 99pc duty cycle)	WLAN	8.24	±9.6
10719	AAC	IEEE 802.11ax (80 MHz, MCS0, 90pc duty cycle)	WLAN	8.81	±9.6
10720	AAC	IEEE 802.11ax (80 MHz, MCS1, 90pc duty cycle)	WLAN	8.87	±9.6
10721	AAC	IEEE 802.11ax (80 MHz, MCS2, 90pc duty cycle)	WLAN	8.76	±9.6
10722	AAC	IEEE 802.11ax (80 MHz, MCS3, 90pc duty cycle)	WLAN	8.55	±9.6
10723	AAC	IEEE 802.11ax (80 MHz, MCS4, 90pc duty cycle)	WLAN	8.70	±9.6
10724	AAC	IEEE 802.11ax (80 MHz, MCS5, 90pc duty cycle)	WLAN	8.90	±9.6
10725	AAC	IEEE 802.11ax (80 MHz, MCS6, 90pc duty cycle)	WLAN	8.74	±9.6
10726	AAC	IEEE 802.11ax (80 MHz, MCS7, 90pc duty cycle)	WLAN	8.72	±9.6
10727	AAC	IEEE 802.11ax (80 MHz, MCS8, 90pc duty cycle)	WLAN	8.66	±9.6
10728	AAC	IEEE 802.11ax (80 MHz, MCS9, 90pc duty cycle)	WLAN	8.65	±9.6
10729	AAC	IEEE 802.11ax (80 MHz, MCS10, 90pc duty cycle)	WLAN	8.64	±9.6
10730	AAC	IEEE 802.11ax (80 MHz, MCS11, 90pc duty cycle)	WLAN	8.67	±9.6
10731	AAC	IEEE 802.11ax (80 MHz, MCS0, 99pc duty cycle)	WLAN	8.42	±9.6
10732	AAC	IEEE 802.11ax (80 MHz, MCS1, 99pc duty cycle)	WLAN	8.46	±9.6
10733	AAC	IEEE 802.11ax (80 MHz, MCS2, 99pc duty cycle)	WLAN	8.40	±9.6
10734	AAC	IEEE 802.11ax (80 MHz, MCS3, 99pc duty cycle)	WLAN	8.25	±9.6
10735	AAC	IEEE 802.11ax (80 MHz, MCS4, 99pc duty cycle)	WLAN	8.33	±9.6
10736	AAC	IEEE 802.11ax (80 MHz, MCS5, 99pc duty cycle)	WLAN	8.27	±9.6
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) 5G NR (CP-OFDM, 1 RB, 5 MHz, QPSK, 15 kHz)	WLAN	8.51	±9.6
10767	AAE	5G NR (CP-OFDM, 1 RB, 10 MHz, QPSK, 15 kHz)	5G NR FR1 TDD 5G NR FR1 TDD	7.99	±9.6
10768	AAD	5G NR (CP-OFDM, 1 RB, 15 MHz, QPSK, 15 kHz)	5G NR FR1 TDD	8.01 8.01	±9.6
10709	AAE	5G NR (CP-OFDM, 1 RB, 20 MHz, QPSK, 15 kHz)	5G NR FR1 TDD	8.02	±9.6 ±9.6
10770	AAD	5G NR (CP-OFDM, 1 RB, 25 MHz, QPSK, 15 kHz)	5G NR FR1 TDD	8.02	±9.6
10771	AAE	5G NR (CP-OFDM, 1 RB, 30 MHz, QPSK, 15 kHz)	5G NR FR1 TDD	8.23	±9.6
10772	AAF	5G NR (CP-OFDM, 1 RB, 40 MHz, QPSK, 15 kHz)	5G NR FR1 TDD	8.03	±9.6
10774	AAE	5G NR (CP-OFDM, 1 RB, 50 MHz, QPSK, 15 kHz)	5G NR FR1 TDD	8.02	±9.6
10775	AAF	5G NR (CP-OFDM, 50% RB, 5 MHz, QPSK, 15 kHz)	5G NR FR1 TDD	8.31	±9.6
10776	AAE	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	AAE	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	AAE	5G NR (CP-OFDM, 50% RB, 30 MHz, QPSK, 15 kHz)	5G NR FR1 TDD	8.38	±9.6
10781	AAF	5G NR (CP-OFDM, 50% RB, 40 MHz, QPSK, 15 kHz)	5G NR FR1 TDD	8.38	±9.6
10782	AAE	5G NR (CP-OFDM, 50% RB, 50 MHz, QPSK, 15 kHz)	5G NR FR1 TDD	8.43	±9.6
10783	AAG	5G NR (CP-OFDM, 100% RB, 5 MHz, QPSK, 15 kHz)	5G NR FR1 TDD	8.31	±9.6
10784	AAE	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	AAE	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 10789	AAE	5G NR (CP-OFDM, 100% RB, 30 MHz, QPSK, 15 kHz) 5G NR (CP-OFDM, 100% RB, 40 MHz, QPSK, 15 kHz)	5G NR FR1 TDD	8.39	±9.6
10789	AAF AAE		5G NR FR1 TDD	8.37	±9.6
10790	AAG	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 5G NR FR1 TDD	8.39 7.83	±9.6
10792	AAE	5G NR (CP-OFDM, 1 RB, 10 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	7.83	±9.6 ±9.6
10793	AAD	5G NR (CP-OFDM, 1 RB, 15 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	7.95	±9.6
10794	AAE	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	AAE	5G NR (CP-OFDM, 1 RB, 30 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	7.82	±9.6
10797	AAF	5G NR (CP-OFDM, 1 RB, 40 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	8.01	±9.6
10798	AAE	5G NR (CP-OFDM, 1 RB, 50 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	7.89	±9.6
10799	AAF	5G NR (CP-OFDM, 1 RB, 60 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	7.93	±9.6
10801	AAF	5G NR (CP-OFDM, 1 RB, 80 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	7.89	±9.6
10802	AAE	5G NR (CP-OFDM, 1 RB, 90 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	7.87	±9.6
10803	AAF	5G NR (CP-OFDM, 1 RB, 100 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	7.93	±9.6
10805	AAE	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	AAE	5G NR (CP-OFDM, 50% RB, 30 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	8.34	±9.6
10810	AAF	5G NR (CP-OFDM, 50% RB, 40 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	8.34	±9.6
10812	AAF	5G NR (CP-OFDM, 50% RB, 60 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	8.35	±9.6
10817	AAG AAE	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	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	AAE	5G NR (CP-OFDM, 100% RB, 20 MHz, QPSK, 30 kHz)	5G NR FR1 TDD 5G NR FR1 TDD	8.33 8.30	±9.6 ±9.6
10820	AAD	5G NR (CP-OFDM, 100% RB, 25 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	8.41	±9.6 ±9.6
10821	AAE	5G NR (CP-OFDM, 100% RB, 30 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	8.41	±9.6
10823	AAF	5G NR (CP-OFDM, 100% RB, 40 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	8.36	±9.6
10824	AAE	5G NR (CP-OFDM, 100% RB, 50 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	8.39	±9.6
10825	AAF	5G NR (CP-OFDM, 100% RB, 60 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	8.41	±9.6
10827	AAF	5G NR (CP-OFDM, 100% RB, 80 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	8.42	±9.6
10828	AAE	5G NR (CP-OFDM, 100% RB, 90 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	8.43	±9.6
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1882 AAF 50 NR (CP-OPDM, 1987, 1981, 0054); CPSK, 50540; SPSK, 1981, TDD 50 NR (CP-OPDM, 1981, 1984, CPSK, 50540); SQSK, 1981, TDD 7.73 19.6 NR (CP-OPDM, 1981, 1984, CPSK, 50540); SQSK, 1981, TDD 7.73 19.6 NR (CP-OPDM, 1982, 1984); SQSK, 1981, TDD 7.73 19.6 NR (CP-OPDM, 1982, 1984); SQSK, 1981, TDD 7.70 19.9 NR (CPSK, 1984); SQSK, 1984, TDD 7.70 19.9 NR (CPSK, 1984); SQSK, 1984, TDD 7.70 7.70 7.70 7.9 NR (CPSK, 1984); SQSK, 1984, TDD 7.70	UID	Rev	Communication System Name	Group	PAR (dB)	Unc ^E $k=2$
1883 AAD SO NR (PO-POM, I RR, 19MHz, OPEK, 80HHz) SO NR FRI TOD 7.73 s.9.6	10829	AAF	5G NR (CP-OFDM, 100% RB, 100 MHz, QPSK, 30 kHz)	5G NR FR1 TDD		±9.6
1882 AAE SG RR (CPOFDM, 1 RB, 20MHz, CPSK, 60Hz) SG NR FRI TDD 7.74 19.6	10830	AAE	5G NR (CP-OFDM, 1 RB, 10 MHz, QPSK, 60 kHz)	5G NR FR1 TDD	7.63	±9.6
1983 AAD				5G NR FR1 TDD	7.73	±9.6
AME AME SG NRI (CP-OPEM, 1 RB, 300Hz, OPEK, 500Hz)				5G NR FR1 TDD	7.74	±9.6
1885 AAF SG NN (CP-OPEN, 1 RB, 50HHz, OPSK, 60Hz)				5G NR FR1 TDD	7.70	±9.6
1888 AAE SG NRI (CP-OFDM, 1 RB, S0MHz, OPSK, 60Hz) SG NR FRI TDD 7.68 1.98				5G NR FR1 TDD		±9.6
1888 AFF 50 NR (CP-OPEM, IT BR. 30MHz, OPEK, 604Hz)			· · · · · · · · · · · · · · · · · · ·			
AAF SG NR (CP-OFEM, 188, 90MHz, OPSK, 60Hz) SG NR FRI TDD 7-70 4-9.6			· · · · · · · · · · · · · · · · · · ·			
MARE SG NR (CP-OFEM, 1 RB, 190MHz, OPSK, 690Hz) SG NR FRH TDD 7-67 4.9.6		ļ				
1984 APP \$0 NR (CP-OFDM, 100K, R8, 20MHz, OPSK, 60MHz)						
10843 AAD SG NR (CP-OFDM, 50% RB, 15MHz, OPSK, 60Hz)		ļ				
19846 ARE SG NR (CP-OFDM, 50% RB, 20 MHz, OPSK, 60 MHz)						
1985 ARE SO NR (CP-OFEM, 50% NR, 30 MHz, OPSK, 60 Hz) SO NR PRI TOD 8.34 19.6 1985 ARE SO NR (CP-OFEM, 100% RR, 150 Mtz, OPSK, 60 Hz) SO NR PRI TOD 8.34 19.6 19.85 ARE SO NR (CP-OFEM, 100% RR, 150 Mtz, OPSK, 60 Hz) SO NR PRI TOD 8.36 19.8 19.85 ARE SO NR (CP-OFEM, 100% RR, 150 Mtz, OPSK, 60 Hz) SO NR PRI TOD 8.35 19.8 19.85 ARE SO NR (CP-OFEM, 100% RR, 25 Mtz, OPSK, 50 Hz) SO NR PRI TOD 8.35 19.8 19.85 ARE SO NR (CP-OFEM, 100% RR, 25 Mtz, OPSK, 50 Hz) SO NR PRI TOD 8.35 19.8 19.85 ARE SO NR (CP-OFEM, 100% RR, 25 Mtz, OPSK, 50 Hz) SO NR PRI TOD 8.36 19.8						
10855 AAD 50 NR (ICP-OFDM, 100% RB, 10MHz, OPSK, 601Hz)		-				
1985 AAD SO NR (CP-OFDM, 100% RB, 15MHz, CPSK, 601Hz) 50 NR FRI TDD 8.36 1.9.8		-				
1985 ARE SO NR (CP-OFDM, 100% RB, 20MHz, CPSK, 6014t) 55 NN FRI TDD 8.35 4.96 1985 ARE SO NR (CP-OFDM, 100% RB, 30MHz, CPSK, 6014t) 55 NN FRI TDD 8.36 4.98 1985 ARE SO NR (CP-OFDM, 100% RB, 30MHz, CPSK, 6014t) 55 NN FRI TDD 8.36 4.98 1985 ARE SO NR (CP-OFDM, 100% RB, 40MHz, CPSK, 6014t) 56 NN FRI TDD 8.41 4.98 1986 ARE SO NR (CP-OFDM, 100% RB, 40MHz, CPSK, 6014t) 56 NN FRI TDD 8.41 4.98 1986 ARE SO NR (CP-OFDM, 100% RB, 50MHz, CPSK, 6014t) 56 NN FRI TDD 8.41 4.98 1988 ARE SO NR (CP-OFDM, 100% RB, 50MHz, CPSK, 5014t) 56 NN FRI TDD 8.41 4.98 1988 ARE SO NR (CP-OFDM, 100% RB, 50MHz, CPSK, 5014t) 56 NN FRI TDD 8.41 4.98 1988 ARE SO NR (CP-OFDM, 100% RB, 50MHz, CPSK, 5014t) 56 NN FRI TDD 8.41 4.98 1988 ARE SO NR (CP-OFDM, 100% RB, 50MHz, CPSK, 5014t) 56 NN FRI TDD 8.41 4.98 1988 ARE SO NR (CP-OFDM, 100% RB, 50MHz, CPSK, 5014t) 56 NN FRI TDD 8.41 4.98 1988 ARE SO NR (CP-OFDM, 100% RB, 50MHz, CPSK, 5014t) 56 NN FRI TDD 8.41 4.98 1988 ARE SO NR (CPT-OFDM, 100% RB, 50MHz, CPSK, 50Hz) 56 NN FRI TDD 8.41 4.98 1988 ARE SO NR (CPT-OFDM, 100% RB, 100MHz, CPSK, 50Hz) 56 NN FRI TDD 5.58 4.98 1988 ARE SO NR (CPT-OFDM, 100% RB, 100MHz, CPSK, 50Hz) 56 NN FRI TDD 5.58 4.98 1987 ARE SO NR (CPT-OFDM, 100% RB, 100MHz, CPSK, 100Hz) 56 NN FRI TDD 5.75 4.98 1987 ARE SO NR (CPT-OFDM, 100% RB, 100MHz, CPSK, 100Hz) 56 NN FRI TDD 5.75 4.98 1987 ARE SO NR (CPT-OFDM, 100% RB, 100MHz, CPSK, 100Hz) 56 NN FRI TDD 5.75 4.98 1987 ARE SO NR (CPT-OFDM, 100% RB, 100MHz, 100MH						
1885 AAB SG NR (CP-OFDM, 100%, RB, 28MHz, OPSK, 60MHz)						
10855 AAE SG NR (CP-OFDM, 100% RB, 30MHz, OPSK, 60NHz) SG NR FRI TDD 8.36 2.8						
1885 AAF SG NR (CP-OFDM, 100% RB, 40MHz, OPSK, 60Hz) SG NR FRI TDD 8.34 1.98		ļ				
1988 AAE 5G NR (CP-OFDM, 100%, RB, 50MHz, OPSK, 60MHz)						
10861 AAF SG NR (CP-OFDM, 100% RB, 60MHz, CPSK, 60KHz) SG NR FR1 TDD 8.40 ±9.8						
1988 AAF SG NR (CP-OFDM, 100% RB, 80 MHz, QPSK, 60 KHz) SG NR FRI TDD 8.41 1.9.8						
10885 AAE SG NR (CP-CPDM, 109% RB, 100MHz, CPSK, 60Hz)		ļ				
10866 AAF SG NR (CP-CFDM, 100% RB, 100 MHz, QPSK, 50 kHz) SG NR FRI TDD 5.68 ±9.6 10868 AAF SG NR (DFTs-OFDM, 1 RB, 100 MHz, QPSK, 30 kHz) SG NR FRI TDD 5.68 ±9.6 10869 AAF SG NR (DFTs-OFDM, 1 RB, 100 MHz, QPSK, 30 kHz) SG NR FRI TDD 5.59 ±9.6 10869 AAF SG NR (DFTs-OFDM, 1 RB, 100 MHz, QPSK, 120 kHz) SG NR FRI TDD 5.75 ±9.6 10869 AAE SG NR (DFTs-OFDM, 1 RB, 100 MHz, QPSK, 120 kHz) SG NR FRI TDD 5.75 ±9.6 10870 AAE SG NR (DFTs-OFDM, 1 RB, 100 MHz, QPSK, 120 kHz) SG NR FRI TDD 5.56 ±9.6 10871 AAE SG NR (DFTs-OFDM, 1 RB, 100 MHz, 160 AM, 120 kHz) SG NR FRI TDD 5.52 ±9.6 10873 AAE SG NR (DFTs-OFDM, 1 RB, 100 MHz, 160 AM, 120 kHz) SG NR FRI TDD 5.52 ±9.6 10873 AAE SG NR (DFTs-OFDM, 1 RB, 100 MHz, 160 AM, 120 kHz) SG NR FRI TDD 6.61 ±9.6 10873 AAE SG NR (DFTs-OFDM, 1 RB, 100 MHz, 160 AM, 120 kHz) SG NR FRI TDD 6.65 ±9.6 10874 AAE SG NR (DFTs-OFDM, 1 RB, 100 MHz, 0 FSK, 120 kHz) SG NR FRI TDD 6.65 ±9.6 10875 AAE SG NR (DFTs-OFDM, 1 RB, 100 MHz, 0 FSK, 120 kHz) SG NR FRI TDD 6.65 ±9.6 10876 AAE SG NR (DFTs-OFDM, 1 RB, 100 MHz, 0 FSK, 120 kHz) SG NR FRI TDD 6.65 ±9.6 10876 AAE SG NR (DFTs-OFDM, 1 RB, 100 MHz, 0 FSK, 120 kHz) SG NR FRI TDD 8.69 ±9.6 10876 AAE SG NR (DFTS-OFDM, 1 RB, 100 MHz, 0 FSK, 120 kHz) SG NR FRI TDD 8.69 ±9.6 10876 AAE SG NR (DFTS-OFDM, 1 RB, 100 MHz, 0 FSK, 120 kHz) SG NR FRI TDD 8.61 ±9.6 10879 AAE SG NR (DFTS-OFDM, 1 RB, 100 MHz, 0 FSK, 120 kHz) SG NR FRI TDD 8.11 ±9.6 10879 AAE SG NR (DFTS-OFDM, 1 RB, 100 MHz, 0 FSK, 120 kHz) SG NR FRI TDD 8.12 ±9.6 10880 AAE SG NR (DFTS-OFDM, 1 RB, 100 MHz, 100			,			
10866 AAF SG NR (DFTs-OFDM, 1 RB, 100 MHz, QPSK, 30 kHz) SG NR FRI TDD S.88 ±9.6						
10868 AAF SG NR (DFTs-OFDM, 109% RB, 100MHz, QPSK, 120Htz) SG NR FRI TDD 5.56 19.6 10870 AAE SG NR (DFTs-OFDM, 1 RB, 100MHz, QPSK, 120Htz) SG NR FRZ TDD 5.75 19.6 10871 AAE SG NR (DFTs-OFDM, 1 RB, 100MHz, QPSK, 120Htz) SG NR FRZ TDD 5.75 19.6 10871 AAE SG NR (DFTs-OFDM, 109% RB, 100MHz, 16CAM, 120Htz) SG NR FRZ TDD 5.75 19.6 10872 AAE SG NR (DFTs-OFDM, 1 RB, 100MHz, 16CAM, 120Htz) SG NR FRZ TDD 6.52 19.6 10873 AAE SG NR (DFTs-OFDM, 1 RB, 100MHz, 16CAM, 120Htz) SG NR FRZ TDD 6.61 19.6 10874 AAE SG NR (DFTs-OFDM, 100% RB, 100MHz, 16CAM, 120Htz) SG NR FRZ TDD 6.65 19.6 10875 AAE SG NR (DFTs-OFDM, 1 RB, 100MHz, 0FSK, 120Htz) SG NR FRZ TDD 6.65 19.6 10876 AAE SG NR (DFTs-OFDM, 1 RB, 100MHz, OFSK, 120Htz) SG NR FRZ TDD S.65 19.6 10876 AAE SG NR (CP-OFDM, 1 RB, 100MHz, OFSK, 120Htz) SG NR FRZ TDD S.89 19.8 10876 AAE SG NR (CP-OFDM, 1 RB, 100MHz, OFSK, 120Htz) SG NR FRZ TDD S.89 19.8 10877 AAE SG NR (CP-OFDM, 1 RB, 100MHz, OFSK, 120Htz) SG NR FRZ TDD S.89 19.8 10878 AAE SG NR (CP-OFDM, 1 RB, 100MHz, ACAM, 120Htz) SG NR FRZ TDD S.11 19.6 10879 AAE SG NR (CP-OFDM, 1 RB, 100MHz, ACAM, 120Htz) SG NR FRZ TDD S.12 19.6 10879 AAE SG NR (CP-OFDM, 1 RB, 100MHz, ACAM, 120Htz) SG NR FRZ TDD S.12 19.6 10880 AAE SG NR (CP-OFDM, 1 RB, 100MHz, ACAM, 120Htz) SG NR FRZ TDD S.12 19.6 10880 AAE SG NR (CP-OFDM, 1 RB, 100MHz, ACAM, 120Htz) SG NR FRZ TDD S.12 19.6 10880 AAE SG NR (DFTs-OFDM, 1 RB, 100MHz, ACAM, 120Htz) SG NR FRZ TDD S.75 19.6 10880 AAE SG NR (DFTs-OFDM, 1 RB, 50MHz, 16CAM, 120Htz) SG NR FRZ TDD S.75 19.6 10880 AAE SG NR (DFTs-OFDM, 100% RB, 50MHz, 16CAM, 120Htz) SG NR FRZ TDD S.75 19.6 10880 AAE SG NR (DFTs-OFDM, 1 RB, 50MHz, 16CAM, 120Htz) SG NR FRZ TDD S.75 19.8 10880 AAE SG NR (DFTs-OFDM, 1 RB, 50MHz, 16CAM, 120Htz) SG NR FR			,			
10869 AAE 5G NR (DFTs-OFDM, 1 RB, 100 MHz, QPSK, 120 Hz) 5G NR FR2 TDD 5.75 19.8 10870 AAE 5G NR (DFTs-OFDM, 100% RB, 100 MHz, QPSK, 120 Hz) 5G NR FR2 TDD 5.75 19.6 10871 AAE 5G NR (DFTs-OFDM, 1 RB, 100 MHz, 160 AM, 120 Hz) 5G NR FR2 TDD 5.75 19.6 10872 AAE 5G NR (DFTs-OFDM, 1 RB, 100 MHz, 160 AM, 120 Hz) 5G NR FR2 TDD 6.52 19.8 10873 AAE 5G NR (DFTs-OFDM, 18R, 100 MHz, 160 AM, 120 Hz) 5G NR FR2 TDD 6.61 19.6 10874 AAE 5G NR (DFTs-OFDM, 100% RB, 100 MHz, 160 AM, 120 Hz) 5G NR FR2 TDD 6.65 19.6 10874 AAE 5G NR (DFTs-OFDM, 100% RB, 100 MHz, 20 Hz) 5G NR FR2 TDD 6.65 19.6 10875 AAE 5G NR (DFTs-OFDM, 100% RB, 100 MHz, 20 Hz) 5G NR FR2 TDD 6.65 19.6 10876 AAE 5G NR (DFO-OFDM, 100% RB, 100 MHz, 20 Hz) 5G NR FR2 TDD 7.78 19.6 10877 AAE 5G NR (DFO-OFDM, 100% RB, 100 MHz, 160 AM, 120 Hz) 5G NR FR2 TDD 7.95 19.6 10877 AAE 5G NR (DFO-OFDM, 100% RB, 100 MHz, 160 AM, 120 Hz) 5G NR FR2 TDD 7.95 19.6 10879 AAE 5G NR (DFO-OFDM, 100% RB, 100 MHz, 160 AM, 120 Hz) 5G NR FR2 TDD 8.14 19.8 10889 AAE 5G NR (DFO-OFDM, 100% RB, 100 MHz, 160 AM, 120 Hz) 5G NR FR2 TDD 8.14 19.6 10880 AAE 5G NR (DFO-OFDM, 100% RB, 100 MHz, 160 AM, 120 Hz) 5G NR FR2 TDD 8.19 19.6 10881 AAE 5G NR (DFTS-OFDM, 110% RB, 50 MHz, 05 KHz) 5G NR FR2 TDD 5.75 19.6 10882 AAE 5G NR (DFTS-OFDM, 110% RB, 50 MHz, 160 AM, 120 Hz) 5G NR FR2 TDD 5.75 19.6 10883 AAE 5G NR (DFTS-OFDM, 110% RB, 50 MHz, 160 AM, 120 Hz) 5G NR FR2 TDD 5.75 19.6 10884 AAE 5G NR (DFTS-OFDM, 110% RB, 50 MHz, 160 AM, 120 Hz) 5G NR FR2 TDD 5.65 19.6 10885 AAE 5G NR (DFTS-OFDM, 100% RB, 50 MHz, 160 AM, 120 Hz) 5G NR FR2 TDD 5.65 19.6 10886 AAE 5G NR (DFTS-OFDM, 110% RB, 50 MHz, 160 AM, 120 Hz) 5G NR FR2 TDD 5.66 19.6 10887 AAE 5G NR (DFTS-OFDM, 110% RB, 50 MHz, 160 AM, 120 Hz) 5G NR FR2 TDD 5.66 19.6 10888 A						
10870 AAE SG NR (DFTs-OFDM, 109% RB, 100MHz, 16QAM, 120KHz) SG NR FRZ TDD 5.86 19.8 10871 AAE SG NR (DFTs-OFDM, 1 RB, 100MHz, 16QAM, 120KHz) SG NR FRZ TDD 6.52 19.6 10872 AAE SG NR (DFTs-OFDM, 1 RB, 100MHz, 16QAM, 120KHz) SG NR FRZ TDD 6.52 19.8 10873 AAE SG NR (DFTs-OFDM, 109% RB, 100MHz, 16QAM, 120KHz) SG NR FRZ TDD 6.61 19.8 10874 AAE SG NR (DFTs-OFDM, 109% RB, 100MHz, 64QAM, 120KHz) SG NR FRZ TDD 6.65 19.8 10875 AAE SG NR (DFTs-OFDM, 109% RB, 100MHz, 64QAM, 120KHz) SG NR FRZ TDD 7.78 19.6 10876 AAE SG NR (DFTs-OFDM, 109% RB, 100MHz, 64QAM, 120KHz) SG NR FRZ TDD 7.78 19.6 10877 AAE SG NR (DFOFDM, 1 RB, 100MHz, 64QAM, 120KHz) SG NR FRZ TDD 7.95 19.6 10877 AAE SG NR (DFOFDM, 109% RB, 100MHz, 16QAM, 120KHz) SG NR FRZ TDD 8.41 19.8 10879 AAE SG NR (DFOFDM, 109% RB, 100MHz, 16QAM, 120KHz) SG NR FRZ TDD 8.41 19.8 10879 AAE SG NR (DFOFDM, 109% RB, 100MHz, 16QAM, 120KHz) SG NR FRZ TDD 8.12 19.6 10880 AAE SG NR (DFOFDM, 109% RB, 100MHz, 26QAM, 120KHz) SG NR FRZ TDD 8.12 19.6 10881 AAE SG NR (DFOFDM, 109% RB, 100MHz, 20FSK, 120KHz) SG NR FRZ TDD 8.75 19.6 10881 AAE SG NR (DFTS-OFDM, 109% RB, 50MHz, 20FSK, 120KHz) SG NR FRZ TDD 5.75 19.6 10882 AAE SG NR (DFTS-OFDM, 109% RB, 50MHz, 20FSK, 120KHz) SG NR FRZ TDD 5.75 19.6 10883 AAE SG NR (DFTS-OFDM, 109% RB, 50MHz, 20FSK, 120KHz) SG NR FRZ TDD 5.75 19.6 10884 AAE SG NR (DFTS-OFDM, 109% RB, 50MHz, 20FSK, 120KHz) SG NR FRZ TDD 5.75 19.6 10885 AAE SG NR (DFTS-OFDM, 109% RB, 50MHz, 20FSK, 120KHz) SG NR FRZ TDD 6.57 19.6 10886 AAE SG NR (DFTS-OFDM, 109% RB, 50MHz, 20FSK, 120KHz) SG NR FRZ TDD 6.53 19.6 10886 AAE SG NR (DFTS-OFDM, 109% RB, 50MHz, 20FSK, 120KHz) SG NR FRZ TDD 6.65 19.6 10886 AAE SG NR (DFTS-OFDM, 108% RB, 50MHz, 20FSK, 120KHz) SG NR FRZ TDD 6.65 19.6 10887 AAE SG NR (10869	AAE				
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10877 AAE 5G NR (CP-OFDM, 1 RB, 100 MHz, 16QAM, 120 kHz) 5G NR FR2 TDD 7.95 49.6				5G NR FR2 TDD	7.78	±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, 1 RB, 100 MHz, 64QAM, 120 kHz) 5G NR FR2 TDD 5.75 ±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, 100% RB, 50 MHz, QPSK, 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 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, 100% RB, 50 MHz, 16QAM, 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 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, 100% RB, 50 MHz, 64QAM, 120 kHz) 5G NR FR2 TDD 6.85 ±9.6 10888 AAE 5G NR (CP-OFDM, 100% RB, 50 MHz, 16QAM, 120 kHz) 5G NR FR2 TDD 6.85 ±9.6 10889 AAE 5G NR (DP-OFDM, 100% RB, 50 MHz, 16QAM, 120 kHz) 5G NR FR2 TDD 8.35 ±9.6 10889 AAE 5G NR (CP-OFDM, 100% RB, 50 MHz, 16QAM, 120 kHz) 5G NR FR2 TDD 8.40 ±9.6 10890 AAE 5G NR (CP-OFDM, 100% RB, 50 MHz, 64QAM, 120 kHz) 5G NR FR2 TDD 8.40 ±9.6 10890 AAE 5G NR (DP-OFDM, 1RB, 50 MHz, 64QAM, 120 kHz) 5G NR FR2 TDD 8.41 ±9.6 10890 AAE 5G NR (DP-OFDM, 1RB, 50 MHz, 64QAM, 120 kHz) 5G NR FR2 TDD 8.41 ±9.6 10890 AAE 5G NR (DPT-s-OFDM, 1 RB, 50 MHz, 64QAM, 120 kHz) 5G NR FR1 TDD 5.66 ±9.6 10890 AAE 5G NR (DPT-s-OFDM, 1 RB, 50 MHz, 64QAM, 120 kHz) 5G NR FR1 TDD 5.66 ±9.6 10890 AAE 5G NR (DPT-s-OFDM, 1 RB, 50 MHz, 64QAM, 120 kHz) 5G NR FR1 TDD 5.66 ±9.6 10890 AAE 5G NR (DPT-s-OFDM, 1 RB, 50				5G NR FR2 TDD	8.39	±9.6
10879 AAE 5G NR (CP-OFDM, 1 RB, 100 MHz, 64QAM, 120 kHz) 5G NR FRZ TDD 8.38					7.95	±9.6
10880 AAE 5G NR (CP-OFDM, 100% RB, 100 MHz, 64QAM, 120 kHz) 5G NR FR2 TDD 5.75 ±9.6 10881 AAE 5G NR (DFTs-OFDM, 1 RB, 50 MHz, QPSK, 120 kHz) 5G NR FR2 TDD 5.76 ±9.6 10882 AAE 5G NR (DFTs-OFDM, 1 RB, 50 MHz, QPSK, 120 kHz) 5G NR FR2 TDD 5.76 ±9.6 10883 AAE 5G NR (DFTs-OFDM, 1 RB, 50 MHz, QPSK, 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, 1 RB, 50 MHz, 16QAM, 120 kHz) 5G NR FR2 TDD 6.61 ±9.6 10886 AAE 5G NR (DFTs-OFDM, 1 RB, 50 MHz, 64QAM, 120 kHz) 5G NR FR2 TDD 6.61 ±9.6 10887 AAE 5G NR (DFTs-OFDM, 18B, 50 MHz, G4QAM, 120 kHz) 5G NR FR2 TDD 6.65 ±9.6 10887 AAE 5G NR (DFTs-OFDM, 1 RB, 50 MHz, G4QAM, 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 7.78 ±9.6 10889 AAE 5G NR (CP-OFDM, 1 RB, 50 MHz, QPSK, 120 kHz) 5G NR FR2 TDD 8.02 ±9.6 10889 AAE 5G NR (CP-OFDM, 1 RB, 50 MHz, 16QAM, 120 kHz) 5G NR FR2 TDD 8.02 ±9.6 10889 AAE 5G NR (CP-OFDM, 100% RB, 50 MHz, 16QAM, 120 kHz) 5G NR FR2 TDD 8.40 ±9.6 10891 AAE 5G NR (CP-OFDM, 1 RB, 50 MHz, 64QAM, 120 kHz) 5G NR FR2 TDD 8.41 ±9.6 10892 AAE 5G NR (CP-OFDM, 1 RB, 50 MHz, 64QAM, 120 kHz) 5G NR FR2 TDD 8.41 ±9.6 10893 AAE 5G NR (CP-OFDM, 1 RB, 50 MHz, 64QAM, 120 kHz) 5G NR FR2 TDD 5.66 ±9.6 10894 AAE 5G NR (DFTs-OFDM, 1 RB, 50 MHz, 64QAM, 120 kHz) 5G NR FR2 TDD 5.66 ±9.6 10894 AAE 5G NR (DFTs-OFDM, 1 RB, 50 MHz, 64QAM, 120 kHz) 5G NR FR1 TDD 5.66 ±9.6 10894 AAE 5G NR (DFTs-OFDM, 1 RB, 50 MHz, 64QAM, 120 kHz) 5G NR FR1 TDD 5.66 ±9.6 10894 AAE 5G NR (DFTs-OFDM, 1 RB, 50 MHz, 64QAM, 120 kHz) 5G NR FR1 TDD 5.66 ±9.6 10894 AAE 5G NR (DFTs-OFDM, 1 RB, 50 MHz, 64QAM, 120 kHz) 5G NR FR1 TDD 5.66 ±9.6 10894 AAE 5G NR (DFTs-OFDM, 1 RB, 50 MHz, 64QAM, 120 kHz) 5G NR FR1 TDD 5.	ļ					
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10901 AAB 5G NR (DFT-s-OFDM, 1 RB, 25 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 5.68 ±9.6 10902 AAC 5G NR (DFT-s-OFDM, 1 RB, 30 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 5.68 ±9.6 10903 AAD 5G NR (DFT-s-OFDM, 1 RB, 40 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 5.68 ±9.6 10904 AAC 5G NR (DFT-s-OFDM, 1 RB, 50 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 5.68 ±9.6 10905 AAD 5G NR (DFT-s-OFDM, 1 RB, 60 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 5.68 ±9.6 10906 AAD 5G NR (DFT-s-OFDM, 1 RB, 80 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 5.68 ±9.6 10907 AAE 5G NR (DFT-s-OFDM, 50% RB, 5 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 5.78 ±9.6 10908 AAC 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	10900	AAC				
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10903 AAD 5G NR (DFT-s-OFDM, 1 RB, 40 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 5.68 ±9.6 10904 AAC 5G NR (DFT-s-OFDM, 1 RB, 50 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 5.68 ±9.6 10905 AAD 5G NR (DFT-s-OFDM, 1 RB, 60 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 5.68 ±9.6 10906 AAD 5G NR (DFT-s-OFDM, 1 RB, 80 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 5.68 ±9.6 10907 AAE 5G NR (DFT-s-OFDM, 50% RB, 5 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 5.78 ±9.6 10908 AAC 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	10902	AAC				
10904 AAC 5G NR (DFT-s-OFDM, 1 RB, 50 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 5.68 ±9.6 10905 AAD 5G NR (DFT-s-OFDM, 1 RB, 60 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 5.68 ±9.6 10906 AAD 5G NR (DFT-s-OFDM, 1 RB, 80 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 5.68 ±9.6 10907 AAE 5G NR (DFT-s-OFDM, 50% RB, 5 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 5.78 ±9.6 10908 AAC 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		AAD	5G NR (DFT-s-OFDM, 1 RB, 40 MHz, QPSK, 30 kHz)			
10905 AAD 5G NR (DFT-s-OFDM, 1 RB, 60 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 5.68 ±9.6 10906 AAD 5G NR (DFT-s-OFDM, 1 RB, 80 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 5.68 ±9.6 10907 AAE 5G NR (DFT-s-OFDM, 50% RB, 5 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 5.78 ±9.6 10908 AAC 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		AAC		5G NR FR1 TDD		
10906 AAD 5G NR (DFT-s-OFDM, 1 RB, 80 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 5.68 ±9.6 10907 AAE 5G NR (DFT-s-OFDM, 50% RB, 5 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 5.78 ±9.6 10908 AAC 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				5G NR FR1 TDD		
10908 AAC 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				5G NR FR1 TDD	5.68	±9.6
10909 AAB 5G NR (DFT-s-OFDM, 50% RB, 15MHz, QPSK, 30 kHz) 5G NR FR1 TDD 5.96 ±9.6				5G NR FR1 TDD	5.78	±9.6
10010 AAC FOND (DET - OFDM FOX PD COMM) OF COMM					5.93	±9.6
10910 AAC 5G NR (DFT-s-OFDM, 50% RB, 20 MHz, QPSK, 30 kHz)						±9.6
	10910	AAC	5G NR (DFT-s-OFDM, 50% RB, 20 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	5.83	±9.6

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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	AAC	5G NR (DFT-s-OFDM, 50% RB, 30 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	5.84	±9.6
10,913	AAD	5G NR (DFT-s-OFDM, 50% RB, 40 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	5.84	±9.6
10914	AAC	5G NR (DFT-s-OFDM, 50% RB, 50 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	5.85	±9.6
10915	AAD	5G NR (DFT-s-OFDM, 50% RB, 60 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	5.83	±9.6
10916	AAD	5G NR (DFT-s-OFDM, 50% RB, 80 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	5.87	±9.6
10917	AAD	5G NR (DFT-s-OFDM, 50% RB, 100 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	5.94	±9.6
10918	AAE	5G NR (DFT-s-OFDM, 100% RB, 5 MHz, QPSK, 30 kHz)	5G NR FR1 TDD 5G NR FR1 TDD	5.86	±9.6
10919	AAB	5G NR (DFT-s-OFDM, 100% RB, 10 MHz, QPSK, 30 kHz) 5G NR (DFT-s-OFDM, 100% RB, 15 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	5.86 5.87	±9.6 ±9.6
10920	AAC	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	AAC	5G NR (DFT-s-OFDM, 100% RB, 30 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	5.84	±9.6
10924	AAD	5G NR (DFT-s-OFDM, 100% RB, 40 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	5.84	±9.6
10925	AAC	5G NR (DFT-s-OFDM, 100% RB, 50 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	5.95	±9.6
10926	AAD	5G NR (DFT-s-OFDM, 100% RB, 60 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	5.84	±9.6
10927	AAD	5G NR (DFT-s-OFDM, 100% RB, 80 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	5.94	±9.6
10928	AAD	5G NR (DFT-s-OFDM, 1 RB, 5 MHz, QPSK, 15 kHz)	5G NR FR1 FDD	5.52	±9.6
10929	AAD	5G NR (DFT-s-OFDM, 1 RB, 10 MHz, QPSK, 15 kHz)	5G NR FR1 FDD	5.52	±9.6
10930	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 10936	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	AAD	5G NR (DFT-s-OFDM, 50% RB, 5 MHz, QPSK, 15 kHz)	5G NR FR1 FDD	5.90	±9.6
10937	AAC	5G NR (DFT-s-OFDM, 50% RB, 15MHz, QPSK, 15kHz)	5G NR FR1 FDD 5G NR FR1 FDD	5.77	±9.6
10939	AAC	5G NR (DFT-s-OFDM, 50% RB, 20 MHz, QPSK, 15kHz)	5G NR FR1 FDD	5.90 5.82	±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	AAD	5G NR (DFT-s-OFDM, 100% RB, 5 MHz, QPSK, 15 kHz)	5G NR FR1 FDD	5.81	±9.6
10945	AAD	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 DL (CP-OFDM, TM 3.1, 5 MHz, 64-QAM, 15 kHz)	5G NR FR1 FDD	5.92	±9.6
10952	AAA	5G NR DL (CP-OFDM, TM 3.1, 5MHz, 64-QAM, 15kHz)	5G NR FR1 FDD	8.25	±9.6
10954	AAA	5G NR DL (CP-OFDM, TM 3.1, 15 MHz, 64-QAM, 15 kHz)	5G NR FR1 FDD 5G NR FR1 FDD	8.15 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 ±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	AAE	5G NR DL (CP-OFDM, TM 3.1, 5 MHz, 64-QAM, 15 kHz)	5G NR FR1 TDD	9.32	±9.6
10961	AAC	5G NR DL (CP-OFDM, TM 3.1, 10 MHz, 64-QAM, 15 kHz)	5G NR FR1 TDD	9.36	±9.6
10962	AAB	5G NR DL (CP-OFDM, TM 3.1, 15 MHz, 64-QAM, 15 kHz)	5G NR FR1 TDD	9.40	±9.6
10963	AAC	5G NR DL (CP-OFDM, TM 3.1, 20 MHz, 64-QAM, 15 kHz)	5G NR FR1 TDD	9.55	±9.6
10964	AAE	5G NR DL (CP-OFDM, TM 3.1, 5 MHz, 64-QAM, 30 kHz)	5G NR FR1 TDD	9.29	±9.6
10965	AAC	5G NR DL (CP-OFDM, TM 3.1, 10 MHz, 64-QAM, 30 kHz)	5G NR FR1 TDD	9.37	±9.6
10966	AAB	5G NR DL (CP-OFDM, TM 3.1, 15 MHz, 64-QAM, 30 kHz)	5G NR FR1 TDD	9.55	±9.6
10967	AAC	5G NR DL (CP-OFDM, TM 3.1, 20 MHz, 64-QAM, 30 kHz)	5G NR FR1 TDD	9.42	±9.6
10968	AAD	5G NR DL (CP-OFDM, TM 3.1, 100 MHz, 64-QAM, 30 kHz) 5G NR (CP-OFDM, 1 RB, 20 MHz, QPSK, 15 kHz)	5G NR FR1 TDD	9.49	±9.6
10972	AAD	5G NR (CP-OFDM, 1 RB, 20 MHz, QPSK, 15 KHz) 5G NR (DFT-s-OFDM, 1 RB, 100 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	11.59	±9.6
10973	AAD	5G NR (CP-OFDM, 100% RB, 100 MHz, 256-QAM, 30 kHz)	5G NR FR1 TDD 5G NR FR1 TDD	9.06 10.28	±9.6
10974	AAA	ULLA BDR	ULLA	1.16	±9.6 ±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	AAC	5G NR DL (CP-OFDM, TM 3.1, 40 MHz, 64-QAM, 15 kHz)	5G NR FR1 TDD	9.31	±9.6
10984	AAB	5G NR DL (CP-OFDM, TM 3.1, 50 MHz, 64-QAM, 15 kHz)	5G NR FR1 TDD	9.42	±9.6
10985	AAC	5G NR DL (CP-OFDM, TM 3.1, 40 MHz, 64-QAM, 30 kHz)	5G NR FR1 TDD	9.54	±9.6
10986	AAB	5G NR DL (CP-OFDM, TM 3.1, 50 MHz, 64-QAM, 30 kHz)	5G NR FR1 TDD	9.50	±9.6
10987	AAC	5G NR DL (CP-OFDM, TM 3.1, 60 MHz, 64-QAM, 30 kHz)	5G NR FR1 TDD	9.53	±9.6
10988	AAB	5G NR DL (CP-OFDM, TM 3.1, 70 MHz, 64-QAM, 30 kHz)	5G NR FR1 TDD	9.38	±9.6
10989	AAC	5G NR DL (CP-OFDM, TM 3.1, 80 MHz, 64-QAM, 30 kHz)	5G NR FR1 TDD	9.33	±9.6
10990	AAB	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	AAB	IEEE 802.11be (320 MHz, MCS1, 99pc duty cycle)	WLAN	8.47	±9.6
11014	AAB	IEEE 802.11be (320 MHz, MCS2, 99pc duty cycle)	WLAN	8.45	±9.6
11015	AAB	IEEE 802.11be (320 MHz, MCS3, 99pc duty cycle)	WLAN	8.44	±9.6
11016	AAB	IEEE 802.11be (320 MHz, MCS4, 99pc duty cycle)	WLAN	8.44	±9.6
11017	AAB	IEEE 802.11be (320 MHz, MCS5, 99pc duty cycle)	WLAN	8.41	±9.6
11018	AAB	IEEE 802.11be (320 MHz, MCS6, 99pc duty cycle)	WLAN	8.40	±9.6
11019	AAB	IEEE 802.11be (320 MHz, MCS7, 99pc duty cycle)	WLAN	8.29	±9.6
11020	AAB	IEEE 802.11be (320 MHz, MCS8, 99pc duty cycle)	WLAN	8.27	±9.6
11 021	AAB	IEEE 802.11be (320 MHz, MCS9, 99pc duty cycle)	WLAN	8.46	±9.6
11 022	AAB	IEEE 802.11be (320 MHz, MCS10, 99pc duty cycle)	WLAN	8.36	±9.6
11023	AAB	IEEE 802.11be (320 MHz, MCS11, 99pc duty cycle)	WLAN	8.09	±9.6
11024	AAB	IEEE 802.11be (320 MHz, MCS12, 99pc duty cycle)	WLAN	8.42	±9.6
11025	AAB	IEEE 802.11be (320 MHz, MCS13, 99pc duty cycle)	WLAN	8.37	±9.6
11026	AAB	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.