Appendix D - Calibration Certificate for Probe

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

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Accreditation No.: SCS 0108

Client Eurofins E&E Wireless Taoyuan City Certificate No.

EX-7737_Jun23

CALIBRATION CERTIFICATE

Object	EX3DV4 - SN:7737
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	June 05, 2023
This calibration certificate door	cuments the traceability to national standards, which realize the physical units of measurements (SI). Incertainties 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)

ID	Cal Date (Certificate No.)	Scheduled Calibration
SN: 104778	30-Mar-23 (No. 217-03804/03805)	Mar-24
SN: 103244	30-Mar-23 (No. 217-03804)	Mar-24
SN: 1249	20-Oct-22 (OCP-DAK3.5-1249_Oct22)	Oct-23
SN: 1016	20-Oct-22 (OCP-DAK12-1016 Oct22)	Oct-23
SN: CC2552 (20x)	30-Mar-23 (No. 217-03809)	Mar-24
SN: 660	16-Mar-23 (No. DAE4-660 Mar23)	Mar-24
SN: 3013	06-Jan-23 (No. ES3-3013 Jan23)	Jan-24
	SN: 103244 SN: 1249 SN: 1016 SN: CC2552 (20x) SN: 660	SN: 103244 30-Mar-23 (No. 217-03804) SN: 1249 20-Oct-22 (OCP-DAK3.5-1249_Oct22) SN: 1016 20-Oct-22 (OCP-DAK12-1016_Oct22) SN: CC2552 (20x) 30-Mar-23 (No. 217-03809) SN: 660 16-Mar-23 (No. DAE4-660_Mar23)

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	Ach
Approved by	Sven Kühn	Technical Manager	1. Jedlar
This calibration certificat	te shall not be reproduced except ir	full without written approval of the lab	Issued: June 06, 2023 poratory.

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



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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 $f \le 800$ 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).

Basic Calibration Parameters

	Sensor X	Sensor Y	Sensor Z	Unc (<i>k</i> = 2)
Norm $(\mu V/(V/m)^2)^A$	0.60	0.58	0.56	±10.1%
DCP (mV) ^B	106.4	104.6	105.4	±4.7%

Calibration Results for Modulation Response

UID	Communication System Name		Α	В	С	D	VR	Max	Max
	-		dB	dBõV		dB	m٧	dev.	Unc ^E
				¥ I					k = 2
0	CW	X	0.00	0.00	1.00	0.00	131.1	±2.0%	±4.7%
		Y	0.00	0.00	1.00		134.2		
		Z	0.00	0.00	1.00		124.2		
10352	Pulse Waveform (200Hz, 10%)	X	1.44	60.38	6.22	10.00	60.0	±2.8%	±9.6%
		Y	1.37	60.00	5.93		60.0		
		Z	1.62	61.09	6.42		60.0		
10353	Pulse Waveform (200Hz, 20%)	Х	0.84	60.00	4.95	6.99	80.0	±2.3%	±9.6%
		Y	8.00	72.00	9.00		80.0		
		Z	0.79	60.00	4.65		80.0		
10354	Pulse Waveform (200Hz, 40%)	X	2.00	64.00	5.00	3.98	95.0	±2.3%	±9.6%
		Y	0.40	159.40	11.01		95.0		
		Z	0.03	129.74	1.27		95.0		
10355	Pulse Waveform (200Hz, 60%)	X	8.33	159.84	13.40	2.22	120.0	±1.6%	±9.6%
		Y	7.49	156.78	16.04		120.0		
		Z	0.07	159.98	1.16		120.0		
10387	QPSK Waveform, 1 MHz	X	0.52	63.85	12.11	1.00	150.0	±4.2%	±9.6%
		Y	0.62	65.66	13.38		150.0		
		Z	0.42	62.32	11.22		150.0		
10388	QPSK Waveform, 10 MHz	X	1.32	65.93	13.89	0.00	150.0	±1.0%	±9.6%
		Y	1.43	66.91	14.49		150.0		
		Z	1.19	65.19	13.21		150.0		
10396	64-QAM Waveform, 100 kHz	X	1.81	65.80	16.44	3.01	150.0	±1.2%	±9.6%
		Y	1.73	65.17	16.37		150.0		
		Ζ.	1.57	63.67	15.72		150.0	··· -	
10399	64-QAM Waveform, 40 MHz	X	2.78	66.19	15.04	0.00	150.0	±2.6%	±9.6%
		Y	2.88	66.62	15.34		150.0		
		Z	2.68	65.89	14.88		150.0		
10414	WLAN CCDF, 64-QAM, 40 MHz	X	3.92	66.48	15.52	0.00	150.0	±4.2%	±9.6%
		Y	3.85	66.14	15.42		150.0		
		Z	3.77	66.30	15.38		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 E^2 -field uncertainty inside TSL (see Pages 5 and 6). ^B Linearization parameter uncertainty for maximum specified field strength.

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

Sensor Model Parameters

	C1 fF	C2 fF	α V ⁻¹	T1 msV ⁻²	T2 ms V ¹	T3 ms	T4 V ⁻²	T5 V⁻1	Т6
х	10.0	72.58	33.59	5.42	0.00	4.94	0.78	0.00	1.00
У	9.9	72.22	34.03	2.96	0.00	4.90	0.46	0.00	1.00
Z	8.8	64.88	34.91	2.73	0.00	4.93	0.00	0.05	1.00

Other Probe Parameters

Sensor Arrangement	Triangular
Connector Angle	24.3°
Mechanical Surface Detection Mode	enabled
Optical Surface Detection Mode	disabled
Probe Overall Length	337 mm
Probe Body Diameter	10 mm
Tip Length	9 mm
Tip Diameter	2.5 mm
Probe Tip to Sensor X Calibration Point	1 mm
Probe Tip to Sensor Y Calibration Point	1 mm
Probe Tip to Sensor Z Calibration Point	1 mm
Recommended Measurement Distance from Surface	1.4 mm

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

Calibration Parameter Determined in Head Tissue Simulating Media

f (MHz) ^C	Relative Permittivity ^F	Conductivity ^F (S/m)	ConvF X	ConvF Y	ConvF Z	Alpha ^G	Depth ^G (mm)	Unc (<i>k</i> = 2)
750	41.9	0.89	9.22	9.44	9.30	0.38	1.27	±12.0%
835	41.5	0.90	9.12	9.15	9.14	0.38	1.27	±12.0%
1450	40.5	1.20	7.77	7.89	8.01	0.46	1.27	±12.0%
1750	40.1	1.37	8.03	8.25	8.47	0.27	1.27	±12.0%
1950	40.0	1.40	7.70	7.93	7.96	0.30	1.27	±12.0%
2300	39.5	1.67	7.32	7.53	7.52	0.31	1.27	±12.0%
2450	39.2	1.80	7.05	7.26	7.22	0.31	1.27	±12.0%
2600	39.0	1.96	7.17	7.37	7.37	0.29	1.27	±12.0%
3300	38.2	2.71	6.68	6.92	6.87	0.33	1.27	±14.0%
3500	37.9	2.91	6.87	7.06	7.07	0.31	1.27	±14.0%
3700	37.7	3.12	6.80	7.04	6.99	0.29	1.27	±14.0%
3900	37.5	3.32	6.77	7.01	6.95	0.33	1.27	±14.0%
4100	37.2	3.53	6.77	7.00	6.95	0.31	1.27	±14.0%
4200	37.1	3.63	6.43	6.66	6.61	0.31	1.27	±14.0%
4400	36.9	3.84	6.23	6.45	6.41	0.31	1.27	±14.0%
4600	36.7	4.04	6.29	6.51	6.45	0.30	1.27	±14.0%
4800	36.4	4.25	6.24	6.45	6.41	0.37	1.27	±14.0%
4950	36.3	4.40	5.83	5.95	5.93	0.42	1.36	±14.0%
5250	35.9	4.71	5.58	5.77	5.72	0.36	1.53	±14.0%
5600	35.5	5.07	4.83	4.94	4.92	0.39	1.67	±14.0%
5800	35.3	5.27	4.90	4.99	4.94	0.36	1.86	±14.0%

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

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

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

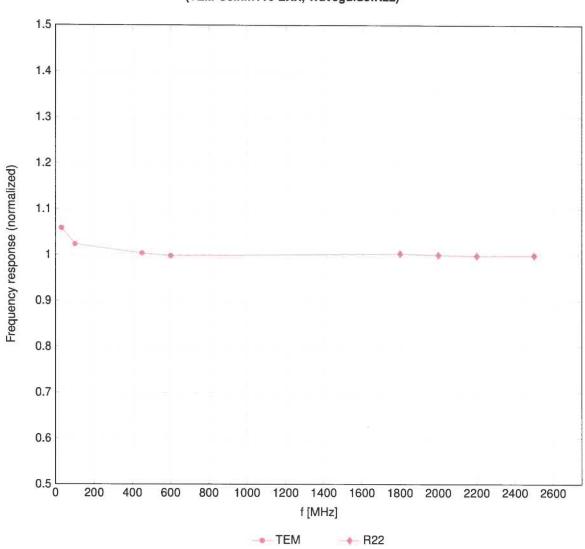
Calibration Parameter Determined in Head Tissue Simulating Media

f (MHz) ^C	Relative Permittivity ^F	Conductivity ^F (S/m)	ConvF X	ConvF Y	ConvF Z	Alpha ^G	Depth ^G (mm)	Unc (<i>k</i> = 2)
6500	34.5	6.07	5.00	5.15	4.97	0.20	2.50	±18.6%

^C Frequency validity at 6.5 GHz is -600/+700 MHz, and ±700 MHz at or above 7 GHz. The uncertainty is the RSS of the ConvF uncertainty at calibration frequency and the uncertainty for the indicated frequency band. ^F The probes are calibrated using tissue simulating liquids (TSL) that deviate for ε and σ by less than $\pm10\%$ from the target values (typically better than $\pm6\%$)

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

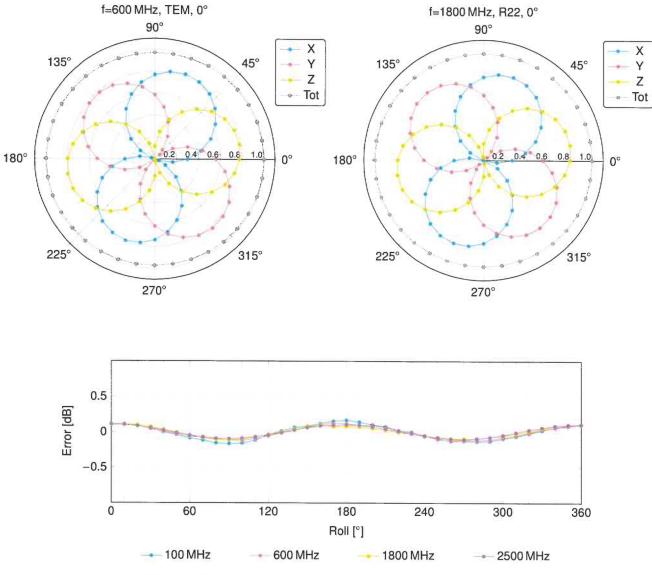
G Alpha/Depth are determined during calibration. SPEAG warrants that the remaining deviation due to the boundary effect after compensation is always less than ±1% for frequencies below 3 GHz; below ±2% for frequencies between 3-6 GHz; and below ±4% for frequencies between 6-10 GHz at any distance larger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



Frequency Response of E-Field

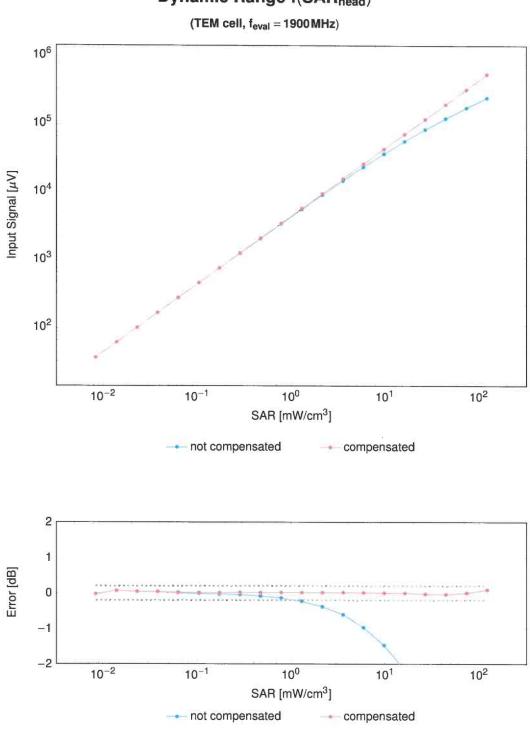
(TEM-Cell:ifi110 EXX, Waveguide:R22)

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



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

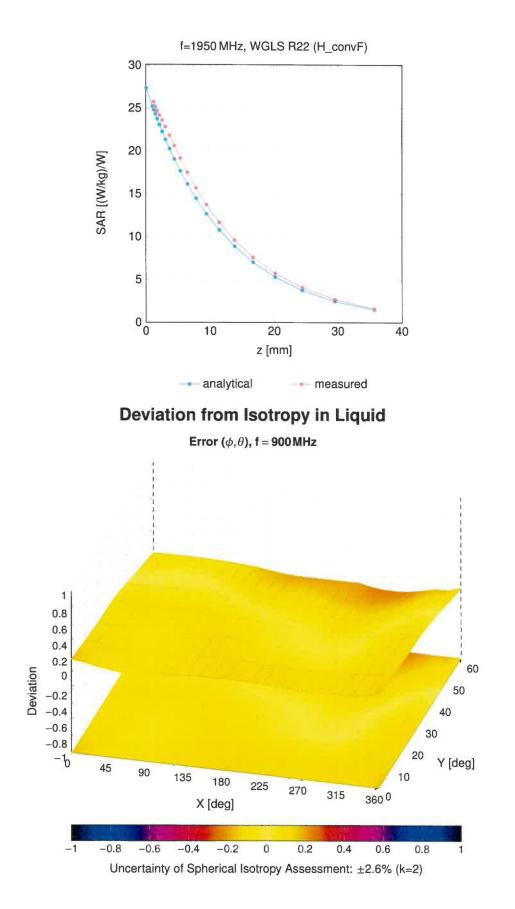
Uncertainty of Axial Isotropy Assessment: ±0.5% (k=2)



Dynamic Range f(SAR_{head})

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

Conversion Factor Assessment



Appendix: Modulation Calibration Parameters

UID	Rev	Communication System Name	Group	PAR (dB)	$Unc^E k = 2$
0	CAD	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	
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)			±9.6
10036	CAA	IEEE 802.15.1 Bluetooth (8-DPSK, DH1)	Bluetooth	3.83	±9.6
10037	CAA	IEEE 802.15.1 Bluetooth (8-DPSK, DH3)	Bluetooth	8.01	±9.6
10038	CAA	IEEE 802.15.1 Bluetooth (8-DPSK, DH3)	Bluetooth	4.77	±9.6
10038	CAB	CDMA2000 (1xRTT, RC1)	Bluetooth	4.10	±9.6
10039	CAB		CDMA2000	4.57	±9.6
10042		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
10048	CAA	DECT (TDD, TDMA/FDM, GFSK, Full Slot, 24)	DECT	13.80	±9.6
10049	CAA	DECT (TDD, TDMA/FDM, GFSK, Double Slot, 12)	DECT	10.79	±9.6
10056	CAA	UMTS-TDD (TD-SCDMA, 1.28 Mcps)	TD-SCDMA	11.01	±9.6
10058	DAC	EDGE-FDD (TDMA, 8PSK, TN 0-1-2-3)	GSM	6.52	±9.6
10059	CAB	IEEE 802.11b WiFi 2.4 GHz (DSSS, 2 Mbps)	WLAN	2.12	±9.6
10060	CAB	IEEE 802.11b WiFi 2.4 GHz (DSSS, 5.5 Mbps)	WLAN	2.83	±9.6
10061	CAB	IEEE 802.11b WiFi 2.4 GHz (DSSS, 11 Mbps)	WLAN	3.60	±9.6
10062	CAD	IEEE 802.11a/h WiFi 5 GHz (OFDM, 6 Mbps)	WLAN	8.68	±9.6
10063	CAD	IEEE 802.11a/h WiFi 5 GHz (OFDM, 9 Mbps)	WLAN	8.63	±9.6
10064	CAD	IEEE 802.11a/h WiFi 5 GHz (OFDM, 12 Mbps)	WLAN	9.09	±9.6
10065	CAD	IEEE 802.11a/h WiFi 5 GHz (OFDM, 18 Mbps)	WLAN	9.00	+9.6
10066	CAD	IEEE 802.11a/h WiFi 5 GHz (OFDM, 24 Mbps)	WLAN	9.38	±9.6
10067	CAD	IEEE 802.11a/h WiFi 5 GHz (OFDM, 36 Mbps)	WLAN	10.12	±9.6
10068	CAD	IEEE 802.11a/h WiFi 5 GHz (OFDM, 48 Mbps)	WLAN	10.24	±9.6
10069	CAD	IEEE 802.11a/h WiFi 5 GHz (OFDM, 54 Mbps)	WLAN	10.56	±9.6
10071	CAB	IEEE 802.11g WiFi 2.4 GHz (DSSS/OFDM, 9 Mbps)	WLAN	9.83	±9.6
10072	CAB	IEEE 802.11g WiFi 2.4 GHz (DSSS/OFDM, 12 Mbps)	WLAN	9.62	±9.6
10073	CAB	IEEE 802.11g WiFi 2.4 GHz (DSSS/OFDM, 18 Mbps)	WLAN	9.94	
10074	CAB	IEEE 802.11g WiFi 2.4 GHz (DSSS/OFDM, 24 Mbps)	WLAN		±9.6
10075	CAB	IEEE 802.11g WiFi 2.4 GHz (DSSS/OFDM, 24 Mbps)	WLAN	10.30	±9.6
10076	CAB	IEEE 802.11g WiFi 2.4 GHz (DSSS/OFDM, 38 Mbps)		10.77	±9.6
10070	CAB	IEEE 802.11g WiFi 2.4 GHz (DSSS/OFDM, 48 Mbps)	WLAN	10.94	±9.6
10081	CAB	CDMA2000 (1xRTT, RC3)	WLAN	11.00	±9.6
10081	CAB		CDMA2000	3.97	±9.6
		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
0099	DAC	EDGE-FDD (TDMA, 8PSK, TN 0-4)	GSM	9.55	±9.6
0100	CAF	LTE-FDD (SC-FDMA, 100% RB, 20 MHz, QPSK)	LTE-FDD	5.67	±9.6
0101	CAF	LTE-FDD (SC-FDMA, 100% RB, 20 MHz, 16-QAM)	LTE-FDD	6.42	±9.6
0102	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	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

UID	Rev	Communication System Name			
10112	CAH	LTE-FDD (SC-FDMA, 100% RB, 10 MHz, 64-QAM)	Group	PAR (dB)	Unc ^E $k = 2$
10112			LTE-FDD	6.59	±9.6
	CAH	LTE-FDD (SC-FDMA, 100% RB, 5 MHz, 64-QAM)	LTE-FDD	6.62	±9.6
10114	CAD	IEEE 802.11n (HT Greenfield, 13.5 Mbps, BPSK)	WLAN	8.10	±9.6
10115	CAD	IEEE 802.11n (HT Greenfield, 81 Mbps, 16-QAM)	WLAN	8.46	±9.6
10116	CAD	IEEE 802.11n (HT Greenfield, 135 Mbps, 64-QAM)	WLAN	8.15	±9.6
10117	CAD	IEEE 802.11n (HT Mixed, 13.5 Mbps, BPSK)	WLAN	8.07	±9.6
10118	CAD	IEEE 802.11n (HT Mixed, 81 Mbps, 16-QAM)	WLAN	8.59	±9.6
10119	CAD	IEEE 802.11n (HT Mixed, 135 Mbps, 64-QAM)	WLAN	8.13	±9.6
10140	CAF	LTE-FDD (SC-FDMA, 100% RB, 15 MHz, 16-QAM)	LTE-FDD	6.49	±9.6
10141	CAF	LTE-FDD (SC-FDMA, 100% RB, 15 MHz, 64-QAM)	LTE-FDD	6.53	±9.6
10142	CAF	LTE-FDD (SC-FDMA, 100% RB, 3 MHz, QPSK)	LTE-FDD	5.73	±9.6
10143	CAF	LTE-FDD (SC-FDMA, 100% RB, 3 MHz, 16-QAM)	LTE-FDD	6.35	±9.6
10144	CAF	LTE-FDD (SC-FDMA, 100% RB, 3 MHz, 64-QAM)	LTE-FDD	6.65	±9.6
10145	CAG	LTE-FDD (SC-FDMA, 100% RB, 1.4 MHz, QPSK)	LTE-FDD	5.76	±9.6
10146	CAG	LTE-FDD (SC-FDMA, 100% RB, 1.4 MHz, 16-QAM)	LTE-FDD	6.41	±9.6
10147	CAG	LTE-FDD (SC-FDMA, 100% RB, 1.4 MHz, 64-QAM)	LTE-FDD	6.72	±9.6
10149	CAF	LTE-FDD (SC-FDMA, 50% RB, 20 MHz, 16-QAM)	LTE-FDD	6.42	±9.6
10150	CAF	LTE-FDD (SC-FDMA, 50% RB, 20 MHz, 64-QAM)	LTE-FDD	6.60	±9.6
10151	CAH	LTE-TDD (SC-FDMA, 50% RB, 20 MHz, QPSK)	LTE-TDD	9.28	±9.6
10152	CAH	LTE-TDD (SC-FDMA, 50% RB, 20 MHz, 16-QAM)	LTE-TDD	9.92	±9.6
10153	CAH	LTE-TDD (SC-FDMA, 50% RB, 20 MHz, 64-QAM)	LTE-TDD	10.05	±9.6
10154	CAH	LTE-FDD (SC-FDMA, 50% RB, 10 MHz, QPSK)	LTE-FDD	5.75	±9.6
10155	CAH	LTE-FDD (SC-FDMA, 50% RB, 10 MHz, 16-QAM)	LTE-FDD	6.43	±9.6
10156	CAH	LTE-FDD (SC-FDMA, 50% RB, 5 MHz, QPSK)	LTE-FDD	5.79	
10157	CAH	LTE-FDD (SC-FDMA, 50% RB, 5 MHz, 16-QAM)	LTE-FDD	6.49	±9.6 ±9.6
10158	CAH	LTE-FDD (SC-FDMA, 50% RB, 10 MHz, 64-QAM)	LTE-FDD		
10159	CAH	LTE-FDD (SC-FDMA, 50% RB, 5 MHz, 64-QAM)		6.62	±9.6
10150	CAF	LTE-FDD (SC-FDMA, 50% RB, 15 MHz, QPSK)	LTE-FDD	6.56	±9.6
10161	CAF	LTE-FDD (SC-FDMA, 50% RB, 15 MHz, 16-QAM)	LTE-FDD	5.82	±9.6
10162	CAF	LTE-FDD (SC-FDMA, 50% RB, 15 MHz, 64-QAM)	LTE-FDD	6.43	±9.6
10162	CAG		LTE-FDD	6.58	±9.6
		LTE-FDD (SC-FDMA, 50% RB, 1.4 MHz, QPSK)	LTE-FDD	5.46	±9.6
10167	CAG	LTE-FDD (SC-FDMA, 50% RB, 1.4 MHz, 16-QAM)	LTE-FDD	6.21	±9.6
10168	CAG	LTE-FDD (SC-FDMA, 50% RB, 1.4 MHz, 64-QAM)	LTE-FDD	6.79	±9.6
10169	CAF	LTE-FDD (SC-FDMA, 1 RB, 20 MHz, QPSK)	LTE-FDD	5.73	±9.6
10170	CAF	LTE-FDD (SC-FDMA, 1 RB, 20 MHz, 16-QAM)	LTE-FDD	6.52	±9.6
10171	AAF	LTE-FDD (SC-FDMA, 1 RB, 20 MHz, 64-QAM)	LTE-FDD	6.49	±9.6
10172	CAH	LTE-TDD (SC-FDMA, 1 RB, 20 MHz, QPSK)	LTE-TDD	9.21	±9.6
10173	CAH	LTE-TDD (SC-FDMA, 1 RB, 20 MHz, 16-QAM)	LTE-TDD	9.48	±9.6
10174	CAH	LTE-TDD (SC-FDMA, 1 RB, 20 MHz, 64-QAM)	LTE-TDD	10.25	±9.6
10175	CAH	LTE-FDD (SC-FDMA, 1 RB, 10 MHz, QPSK)	LTE-FDD	5.72	±9.6
10176	CAH	LTE-FDD (SC-FDMA, 1 RB, 10 MHz, 16-QAM)	LTE-FDD	6.52	±9.6
10177	CAJ	LTE-FDD (SC-FDMA, 1 RB, 5 MHz, QPSK)	LTE-FDD	5.73	±9.6
10178	CAH	LTE-FDD (SC-FDMA, 1 RB, 5 MHz, 16-QAM)	LTE-FDD	6.52	±9.6
10179	CAH	LTE-FDD (SC-FDMA, 1 RB, 10 MHz, 64-QAM)	LTE-FDD	6.50	±9.6
10180	CAH	LTE-FDD (SC-FDMA, 1 RB, 5 MHz, 64-QAM)	LTE-FDD	6.50	±9.6
10181	CAF	LTE-FDD (SC-FDMA, 1 RB, 15 MHz, QPSK)	LTE-FDD	5.72	±9.6
10182	CAF	LTE-FDD (SC-FDMA, 1 RB, 15 MHz, 16-QAM)	LTE-FDD	6.52	±9.6
10183	AAE	LTE-FDD (SC-FDMA, 1 RB, 15 MHz, 64-QAM)	LTE-FDD	6.50	±9.6
10184	CAF	LTE-FDD (SC-FDMA, 1 RB, 3 MHz, QPSK)	LTE-FDD	5.73	±9.6
10185	CAF	LTE-FDD (SC-FDMA, 1 RB, 3 MHz, 16-QAM)	LTE-FDD	6.51	±9.6
10186	AAF	LTE-FDD (SC-FDMA, 1 RB, 3 MHz, 64-QAM)	LTE-FDD	6.50	±9.6
10187	CAG	LTE-FDD (SC-FDMA, 1 RB, 1.4 MHz, QPSK)	LTE-FDD	5.73	±9.6
10188	CAG	LTE-FDD (SC-FDMA, 1 RB, 1.4 MHz, 16-QAM)	LTE-FDD	6.52	±9.6
10189	AAG	LTE-FDD (SC-FDMA, 1 RB, 1.4 MHz, 64-QAM)	LTE-FDD	6.50	±9.6
10193	CAD	IEEE 802.11n (HT Greenfield, 6.5 Mbps, BPSK)	WLAN	8.09	±9.6
10194	CAD	IEEE 802.11n (HT Greenfield, 39 Mbps, 16-QAM)	WLAN	8.12	±9.6
10195	CAD	IEEE 802.11n (HT Greenfield, 65 Mbps, 64-QAM)	WLAN	8.21	±9.6
10196	CAD	IEEE 802.11n (HT Mixed, 6.5 Mbps, BPSK)	WLAN	8.10	±9.6
10197	CAD	IEEE 802.11n (HT Mixed, 39 Mbps, 16-QAM)	WLAN	8.13	±9.6
10198	CAD	IEEE 802.11n (HT Mixed, 65 Mbps, 64-QAM)	WLAN	8.27	±9.6
10219	CAD	IEEE 802.11n (HT Mixed, 7.2 Mbps, BPSK)	WLAN	8.03	±9.6
10220	CAD	IEEE 802.11n (HT Mixed, 43.3 Mbps, 16-QAM)	WLAN	8.13	±9.6
10221	CAD	IEEE 802.11n (HT Mixed, 72.2 Mbps, 64-QAM)	WLAN	8.27	±9.6
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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1925 CAC UMTS-HD (HSRH-) WODBAR Test TDD 0.49 456 1926 CAC LEF TDD (SCHPMA, 1 HB, 1.4 MHz, 16-CAM) LTE-TDD 9.49 456 1927 CAC LEF TDD (SCHPMA, 1 HB, 1.4 MHz, 16-CAM) LTE-TDD 9.22 43.8 1928 CAC LTE-TDD 9.24 43.8 43.6 1928 CAC LTE-TDD 9.24 43.8 43.6 1928 CAL LTE-TDD 10.25 43.8 43.6 1928 CAL LTE-TDD 10.25 43.8 43.6 1928 CAL LTE-TDD 10.25 43.6 43.6 1928 CAL LTE-TDD 10.24 43.6 43.6 1928 CAL LTE-TDD LTE-TDD<	UID	Rev	Communication System Name	Group	PAR (dB)	$Unc^E k = 2$
1925/ CAC LFETDD SCHDMA. THB, LAMPE, TeQAM) LTE-TDD 10.26 25.0 1926/ CAC LFETDD SCHDMA. THB, LAMPE, GPSQA LTE-TDD 10.26 25.0 1928/ CAC LFETDD SCHDMA. THB, SAMPE, GPSQA LTE-TDD 5.48 45.0 1928/ CAE LTE-TDD 5.48 45.0 <						
1922 (CAC) CHE-TOD (SC-PUMA, 1: RB, 1. AMPL, 56-CAM) UTE-TDD 9.22 9.50 10282 (CAC) CHE-TDD (SC-PUMA, 1: RB, 1. AMPL, 16-CAM) UTE-TDD 9.22 9.50 10281 (CAC) CHE-TDD (SC-PUMA, 1: RB, 3. MML, 16-CAM) UTE-TDD 9.22 9.50 10281 (CAC) CHE-TDD (SC-PUMA, 1: RB, 3. MML, 16-CAM) UTE-TDD 9.24 9.50 10282 (CAL) CHE-TDD (SC-PUMA, 1: RB, 3. MML, 16-CAM) UTE-TDD 9.24 9.86 10283 (CAL) CHE-TDD (SC-PUMA, 1: RB, 3. MML, 16-CAM) UTE-TDD 9.24 9.86 10283 (CAL) CHE-TDD (SC-PUMA, 1: RB, 10-MML, 16-CAM) UTE-TDD 9.24 9.86 10283 (CAL) CHE-TDD (SC-PUMA, 1: RB, 10-MML, 16-CAM) UTE-TDD 9.24 9.86 10284 (CAL) UET-TDD (SC-PUMA, 1: RB, 10-MML, 16-CAM) UTE-TDD 9.24 9.86 10284 (CAL) UET-TDD (SC-PUMA, 1: RB, 10-MML, 16-CAM) UTE-TDD (SC-PUMA, 1: RB, 10-MML, 16-CAM) UTE-TDD 9.24 9.26 10284 (CAL) UET-TDD (SC-PUMA, 1: RB, 10-MML, 16-CAM) UTE-TDD (SC-PUMA, 1: RB, 10-MML, 16-CAM) UTE-TDD (SC-PUMA, 1: RB, 10-MML, 16-CAM) UTE-TDD (SC						
TR289 CAE LTE TDD (SC-FDMA, THB, 3MH-L, IG-QAM) LTE-TDD TDD TO23 D1220 CAE LTE-TDD TDD TD23 SC SC SS SS <td></td> <td></td> <td></td> <td>LTE-TDD</td> <td>10.26</td> <td></td>				LTE-TDD	10.26	
19280 CAE LTE-TDD GCF/DMA, FRB, SMHZ, GFG/AMD LTE-TDD 10,26 1925 1232 CAE LTE-TDD GCF/DMA, FRB, SMHZ, GC/SKA, LTE-TDD 10,26 1936 1232 CAE LTE-TDD GCF/DMA, FRB, SMHZ, GC/SKA, LTE-TDD 12,26 24,86 249.6 1233 CAH LTE-TDD GCF/DMA, FRB, SMHZ, GC/SKA, LTE-TDD 12,25 24,47 25,06 12,25 24,95				LTE-TDD	9.22	±9.6
10231 CAR. LTE-TDD (SC-FDMA, FR5, MH-L, FG-AM) LTE-TDD 9:16 12:36 10232 CAH. LTE-TDD (SC-FDMA, FR5, SMH-L, FG-AM) LTE-TDD 9:64 9:56 10232 CAH. LTE-TDD (SC-FDMA, FR5, SMH-L, FG-AM) LTE-TDD 9:64 9:56 10235 CAH. LTE-TDD (SC-FDMA, FR5, SMH-L, FG-AM) LTE-TDD 9:46 9:56 10235 CAH. LTE-TDD (SC-FDMA, FR5, SMH-L, FG-AM) LTE-TDD 9:46 9:56 10236 CAH. LTE-TDD (SC-FDMA, FR5, FG-AM) LTE-TDD 9:46 9:56 10237 CAG. LTE-TDD (SC-FDMA, FR5, FG-AM) LTE-TDD 9:46 9:56 10249 CAG. LTE-TDD (SC-FDMA, FR5, FG-AM) LTE-TDD 9:46 9:56 10244 CAG. LTE-TDD (SC-FDMA, FS7, FG-AM) LTE-TDD 9:46 9:56 10247 CAG. LTE-TDD (SC-FDMA, FS7, FG-AM) LTE-TDD 9:46 9:56 10247 CAG. LTE-TDD (SC-FDMA, FS7, FG-AM) LTE-TDD 9:47 9:56 10248 <td></td> <td></td> <td></td> <td>LTE-TDD</td> <td>9.48</td> <td>±9.6</td>				LTE-TDD	9.48	±9.6
19282 CAH LTE-TDD (SCPEMA, 116, SMA, 96-OAM) LTE-TDD 0.48 -985 19233 CAH LTE-TDD (SCPEMA, 116, SMA, 025K) LTE-TDD 9.21 -986 19234 CAH LTE-TDD (SCPEMA, 116, SMA, 025K) LTE-TDD 9.24 -986 19235 CAH LTE-TDD (SCPEMA, 116, 10M-1, 64-OAM) LTE-TDD 9.24 -986 19236 CAH LTE-TDD (SCPEMA, 116, 10M-1, 64-OAM) LTE-TDD 9.24 -986 19236 CAH LTE-TDD (SCPEMA, 118, 15M-1, 62AM) LTE-TDD 9.24 -986 19236 CAG LTE-TDD (SCPEMA, 118, 15M-1, 62AM) LTE-TDD 9.24 -986 19241 CAG LTE-TDD (SCPEMA, 55K 81, 14M-2, 16CAM) LTE-TDD 9.86 -986 19242 CAG LTE-TDD (SCPEMA, 55K 81, 34M-2, 16CAM) LTE-TDD 9.86 -986 19244 CAG LTE-TDD (SCPEMA, 55K 81, 34M-2, 05K) LTE-TDD 9.86 -986 19245 CAG LTE-TDD (SCPEMA, 55K 81, 34M-2, 05K) LTE-TDD -986 -986					10.25	±9.6
19232 CAH LTE-TDD SC PERMA FIG. 1985() LTE-TDD SC PERMA FIG. 1986() LTE-TDD SC PERMA FIG. 1986() LTE-TDD SC PERMA FIG. 1986() LTE-TDD SC PERMA FIG. 198						
10284 CAH LTE-TDD (SC-FDMA, TPB, SMHz, GCSK) LTE-TDD 9.21 9.26 10285 CAH LTE-TDD (SC-FDMA, TPB, 10MHz, 6C-AM) LTE-TDD 9.26 19.26 10286 CAH LTE-TDD (SC-FDMA, TPB, 10MHz, 6C-AM) LTE-TDD 9.26 19.26 10287 CAH LTE-TDD (SC-FDMA, TPB, 15MHz, 15C-AM) LTE-TDD 9.26 19.26 10286 CAG LTE-TDD (SC-FDMA, TPB, 15MHz, 05RK) LTE-TDD 9.26 19.26 10247 CAC LTE-TDD (SC-FDMA, SSK PR, 14MHz, 16-CAM) LTE-TDD 9.24 19.66 10248 CAC LTE-TDD (SC-FDMA, SSK PR, 14MHz, 16-CAM) LTE-TDD 9.46 19.66 10244 CAC LTE-TDD (SC-FDMA, SSK PR, 14MHz, CPSK) LTE-TDD 10.06 19.66 10245 CAS LTE-TDD (SC-FDMA, SSK PR, 14MHz, CPSK) LTE-TDD 10.06 19.66 10246 CAS LTE-TDD (SC-FDMA, SSK PR, 14MHz, CPSK) LTE-TDD 10.06 19.66 10246 CAS LTE-TDD (SC-FDMA, SSK PR, 15MHz, CPSK) LTE-TDD 10.06						
1928 CAH LTE-TDD 9.40 1.92 1928 CAH LTE-TDD 9.40 1.92 1928 CAH LTE-TDD 9.21 1.96 1928 CAH LTE-TDD 9.21 1.96 1928 CAA LTE-TDD 9.21 1.96 1928 CAA LTE-TDD 9.21 1.96 1928 CAA LTE-TDD 9.21 1.96 1924 CAA LTE-TDD 9.24 1.96 1924 CAA LTE-TDD 9.67 1.96 1924 CAA LTE-TDD 9.67 1.96 1924 CAA LTE-TDD 9.67 9.88 1.96 1924 CAA LTE-TDD 9.67 9.88 1.96 1924 CAA LTE-TDD 9.67 9.88 1.96 1924 CAA LTE-TDD 9.67 9.87 1.96 1924 CAA LTE-TDD 9.67 9.87						
1928 CAH LTE-TDD (SC-TPARA, 1 RB, 10MHz, 6PSK) LTE-TDD 1926 1928 CAK LTE-TDD (SC-TPARA, 1 RB, 15MHz, 16-GAM) LTE-TDD 948 956 1928 CAG LTE-TDD (SC-TPARA, 1 RB, 15MHz, 16-GAM) LTE-TDD 928 1924 CAG LTE-TDD (SC-TPARA, 1 RB, 15MHz, 0FSK) LTE-TDD 928 298 1924 CAG LTE-TDD (SC-TPARA, 1 RB, 15MHz, 0FSK) LTE-TDD 928 298 1924 CAC LTE-TDD (SC-TPARA, 50% RB, 14MHz, 16-CAM) LTE-TDD 948 496 1924 CAC LTE-TDD (SC-TPARA, 50% RB, 14MHz, 96-CAM) LTE-TDD 948 496 1924 CAE LTE-TDD (SC-TPARA, 50% RB, 14MHz, 96-CAM) LTE-TDD 9.08 496 1924 CAE LTE-TDD (SC-TPARA, 50% RB, 14MHz, 96-CAM) LTE-TDD 10.08 496 1924 CAH LTE-TDD (SC-TPARA, 50% RB, 15MHz, 96-CAM) LTE-TDD 50 986 1924 CAH LTE-TDD (SC-TPARA, 50% RB, 15MHz, 96-CAM) LTE-TDD 9.08 986						
19237 CAH LTE-TOD SC 271 -2.59 19238 CAG LTE-TOD (SC-FDMA, 1 RB, 15 MHz, 16-QAH) LTE-TDD 9.49 49.66 19249 CAG LTE-TDD (SC-FDMA, 1 RB, 15 MHz, 16-QAH) LTE-TDD 9.21 19.66 19240 CAG LTE-TDD (SC-FDMA, 1 RB, 15 MHz, 16-QAH) LTE-TDD 9.22 49.66 19241 CAC LTE-TDD (SC-FDMA, 50%, RB, 14 MHz, 16-QAH) LTE-TDD 9.24 49.66 19242 CAC LTE-TDD (SC-FDMA, 50%, RB, 34Mz, 16-QAM) LTE-TDD 10.06 19.66 19242 CAC LTE-TDD (SC-FDMA, 50%, RB, 34Mz, 16-QAM) LTE-TDD 10.06 19.66 19245 CAE LTE-TDD (SC-FDMA, 50%, RB, 34Mz, 16-QAM) LTE-TDD 10.08 19.66 19246 CAH LTE-TDD (SC-FDMA, 50%, RB, 34Mz, 40-QAM) LTE-TDD 10.09 19.86 19246 CAH LTE-TDD (SC-FDMA, 50%, RB, 34Mz, 40-QAM) LTE-TDD 9.09 19.86 19246 CAH LTE-TDD (SC-FDMA, 50%, RB, 34Mz, 40-QAM) LTE-TDD 9.09 19.86						
1928 CAG LTE-TDD (SC-FDMA, 1 RR, 15MHz, 16-GAM) LTE-TDD 9.46 +9.56 1928 CAG LTE-TDD (SC-FDMA, 1 RR, 15MHz, 0FSA) LTE-TDD 9.21 +3.66 1924 CAC LTE-TDD (SC-FDMA, 1 RR, 15MHz, 0FSA) LTE-TDD 9.21 +3.66 1924 CAC LTE-TDD (SC-FDMA, 50% RB, 14MHz, 0FCAM) LTE-TDD 9.48 +3.66 1924 CAC LTE-TDD (SC-FDMA, 50% RB, 14MHz, 0FCAM) LTE-TDD 9.48 +3.66 19244 CAC LTE-TDD (SC-FDMA, 50% RB, 14MHz, 0FCAM) LTE-TDD 9.40 +3.66 19245 CAE LTE-TDD (SC-FDMA, 50% RB, 15MHz, 0FCAM) LTE-TDD 9.00 +8.66 19246 CAE LTE-TDD (SC-FDMA, 50% RB, 15MHz, 0FCAM) LTE-TDD 10.08 +8.66 19247 CAH LTE-TDD (SC-FDMA, 50% RB, 15MHz, 0FCAM) LTE-TDD 10.62 +8.66 19246 CAH LTE-TDD (SC-FDMA, 50% RB, 15MHz, 0FCAM) LTE-TDD 10.17 +8.66 19265 CAC LTE-TDD (SC-FDMA, 50% RB, 15MHz, 0FCAM) LTE-TDD						
19239 CAG LTE-TDD (SC-FDMA, 1 FR, 15 MHz, 64-CAM) LTE-TDD 19.26 19240 CAG LTE-TDD (SC-FDMA, 50% FR, 14 MHz, 16-CAM) LTE-TDD 9.87 19.66 19241 CAG LTE-TDD (SC-FDMA, 50% FR, 14 MHz, 16-CAM) LTE-TDD 9.88 19.66 19242 CAG LTE-TDD (SC-FDMA, 50% FR, 14 MHz, 16-CAM) LTE-TDD 9.46 19.66 19244 CAE LTE-TDD (SC-FDMA, 50% FR, 14 MHz, 16-CAM) LTE-TDD 10.06 18.66 19244 CAE LTE-TDD (SC-FDMA, 50% FR, 3MHz, 16-CAM) LTE-TDD 10.06 18.66 19245 CAE LTE-TDD (SC-FDMA, 50% FR, 3MHz, 16-CAM) LTE-TDD 10.06 18.66 19246 CAE LTE-TDD (SC-FDMA, 50% FR, 15.MHz, 16-CAM) LTE-TDD 10.17 19.66 19265 CAH LTE-TDD (SC-FDMA, 50% FR, 15.MHz, 64-CAM) LTE-TDD 10.17 19.66 19265 CAH LTE-TDD (SC-FDMA, 50% FR, 15.MHz, 64-CAM) LTE-TDD 10.14 19.66 19265 CAH LTE-TDD (SC-FDMA, 50% FR, 15.MHz, 64-CAM) LTE-T	10238	CAG				
19240 CAG LIFE-DDD (SC-FDMA, 59K R), LAMH2, IG-CAM) LIFE-TDD 9.82 9.86 19241 CAC LIFE-DDD (SC-FDMA, 59K R), LAMH2, IG-CAM) LIFE-TDD 9.86 9.86 19242 CAC LIFE-DDD (SC-FDMA, 59K R), LAMH2, QPS(N) LIFE-TDD 9.46 1.96 19244 CAE LIFE-TDD (SC-FDMA, 59K R), SAMH2, QF-CAM) LIFE-TDD 10.06 4.86 19244 CAE LIFE-TDD (SC-FDMA, 59K R), SAMH2, QF-CAM) LIFE-TDD 9.30 4.96 19246 CAE LIFE-TDD (SC-FDMA, 59K R), SAMH2, QF-CAM) LIFE-TDD 9.93 4.96 19247 CAH LIFE-TDD (SC-FDMA, 59K R), SAMH2, QF-CAM) LIFE-TDD 9.93 4.96 19246 CAH LIFE-TDD (SC-FDMA, 59K R), SAMH2, QF-SAM) LIFE-TDD 9.92 4.96 19256 CAH LIFE-TDD (SC-FDMA, 59K R), SAMH2, QF-SAM) LIFE-TDD 9.93 4.96 19256 CAH LIFE-TDD (SC-FDMA, 59K R), SI-MH2, LIFE-CAM) LIFE-TDD 9.90 4.96 19256 CAH LIFE-TDD (SC-FDMA, 59K R), SI-MH2, LIFE-CAM)	10239	CAG			and the second s	
19241 CAC UTE-TDD (SC-FDMA, 50% RB, 14 MHz, 16-QAM) UTE-TDD 9.86 9.96 19242 CAC UTE-TDD (SC-FDMA, 50% RB, 14 MHz, 16-QAM) UTE-TDD 9.86 4.96 19244 CAC UTE-TDD (SC-FDMA, 50% RB, 14 MHz, 16-QAM) UTE-TDD 10.06 4.96 19245 CAE UTE-TDD (SC-FDMA, 50% RB, 34Hz, 4-QAM) UTE-TDD 9.93 4.96 19246 CAE UTE-TDD (SC-FDMA, 50% RB, 34Hz, 4-QAM) UTE-TDD 9.93 4.96 10247 CAH UTE-TDD (SC-FDMA, 50% RB, 54Hz, 16-QAM) UTE-TDD 10.06 4.96 10248 CAH UTE-TDD (SC-FDMA, 50% RB, 54Hz, 16-QAM) UTE-TDD 9.23 4.96 10250 CAH UTE-TDD (SC-FDMA, 50% RB, 10 MHz, 16-QAM) UTE-TDD 9.81 4.96 10252 CAH UTE-TDD (SC-FDMA, 50% RB, 10 MHz, 64-QAM) UTE-TDD 9.81 4.96 10252 CAH UTE-TDD (SC-FDMA, 50% RB, 10 MHz, 64-QAM) UTE-TDD 9.24 4.96 10253 CAC UTE-TDD (SC-FDMA, 50% RB, 15 MHz, 64-QAM) UTE-TDD	10240	CAG				
19242 CAC LIF-TDD (SC-FDMA, 50% RB, 1.4MHz, QPSK) LIF-TDD 9.46 49.6 19243 CAC LIF-TDD (SC-FDMA, 50% RB, 1.4MHz, QPSK) LIFE-TDD 10.66 9.46 19244 CAE LIF-TDD (SC-FDMA, 50% RB, 1.4MHz, QPSK) LIFE-TDD 10.66 9.46 19245 CAE LIFE-TDD (SC-FDMA, 50% RB, 3.4MHz, QFSK) LIFE TDD 10.06 9.86 19246 CAE LIFE-TDD (SC-FDMA, 50% RB, 5.MHz, 46-CAM) LIFE TDD 9.96 4.96 19247 CAH LIFE-TDD (SC-FDMA, 50% RB, 5.MHz, 46-CAM) LIFE TDD 9.81 4.96 19248 CAH LIFE-TDD (SC-FDMA, 50% RB, 10.MHz, 16-CAM) LIFE TDD 9.81 4.96 19251 CAH LIFE-TDD (SC-FDMA, 50% RB, 10.MHz, 16-CAM) LIFE TDD (SC-FDMA, 50% RB, 15.MHz, 16-CAM) LIFE TDD (SC-FDMA, 10% RB, 14.MHz, 16-C		CAC	LTE-TDD (SC-FDMA, 50% RB, 1.4 MHz, 16-QAM)			
Totade CAL LTE-TDD SO-R0 1280 10245 CAE LTE-TDD (SC-FDMA, 50% RB, 3MHz, G+CAM) LTE-TDD 10.06 19.66 10246 CAE LTE-TDD (SC-FDMA, 50% RB, 3MHz, G+SK) LTE-TDD 9.91 19.66 10247 CAH LTE-TDD (SC-FDMA, 50% RB, 5MHz, G+CAM) LTE-TDD 9.91 19.66 10248 CAH LTE-TDD (SC-FDMA, 50% RB, 5MHz, G+CAM) LTE-TDD 9.92 9.66 10249 CAH LTE-TDD (SC-FDMA, 50% RB, 5MHz, G+CAM) LTE-TDD 9.28 9.96 10250 CAH LTE-TDD (SC-FDMA, 50% RB, 10MHz, G+CAM) LTE-TDD 9.28 9.96 10252 CAH LTE-TDD (SC-FDMA, 50% RB, 10MHz, G+CAM) LTE-TDD 9.24 9.86 10254 CAG LTE-TDD (SC-FDMA, 50% RB, 15 MHz, G+CAM) LTE-TDD 9.96 19.66 10255 CAG LTE-TDD (SC-FDMA, 100% RB, 14 MHz, G+CAM) LTE-TDD 9.96 19.66 10256 CAG LTE-TDD (SC-FDMA, 100% RB, 14 MHz, G+CAM) LTE-TDD 9.96 19.66 19.66		CAC		LTE-TDD	9.86	
19245 CAE LTE-TDD (SC-FDMA, 50% RB, 3MHz, 0=X) LTE-TDD (SC-FDMA, 50% RB, 5MHz, 16-CAM) LTE-TDD (SC-FDMA, 50% RB, 5MHz, 0=X) State 10246 CAH LTE-TDD (SC-FDMA, 50% RB, 5MHz, 0=SV) LTE-TDD (SC-FDMA, 50% RB, 10MHz, 16-CAM) LTE-TDD (SC-FDMA, 50% RB, 10MHz, 40-CAM) LTE-TDD (SC-FDMA, 50% RB, 15MHz, 16-CAM) LTE-TDD (SC-FDMA, 50% RB, 15MHz, 40-CAM) LTE-TDD (SC-FDMA, 50% RB, 15MHz, 40-CAM) LTE-TDD (SC-FDMA, 100% RB, 15MHz, 40-CAM) LTE-TDD (SC-FDMA, 100% RB, 14MHz, 40-CAM) LTE-TDD (SC-FDMA, 100% RB, 14MHz, 40-CAM) LTE-TDD (SC-FDMA, 100% RB, 14MHz, 40-CAM) LTE-TDD (SC-FDMA, 100% RB, 30Hz, 40-CAM)				LTE-TDD	9.46	±9.6
Totage CAE LTE-TDD SO-SS Fill SMHz GOPSK TTE-TDD Poiss Poiss Poiss 10447 CAH LTE-TDD (SC-FDMA, 50% RB, 5MHz, 16-CAM) LTE-TDD 9,91 49,6 10248 CAH LTE-TDD (SC-FDMA, 50% RB, 5MHz, 0PSK) LTE-TDD 9,29 49,6 10250 CAH LTE-TDD (SC-FDMA, 50% RB, 10 MHz, 16-CAM) LTE-TDD 9,21 49,6 10251 CAH LTE-TDD (SC-FDMA, 50% RB, 10 MHz, 46-CAM) LTE-TDD 9,24 49,6 10252 CAH LTE-TDD (SC-FDMA, 50% RB, 15 MHz, 16-CAM) LTE-TDD 9,24 9,6 10252 CAG LTE-TDD (SC-FDMA, 50% RB, 15 MHz, 16-CAM) LTE-TDD 9,04 9,6 10254 CAG LTE-TDD (SC-FDMA, 100% RB, 14 MHz, 16-CAM) LTE-TDD 9,96 19,6 10255 CAC LTE-TDD (SC-FDMA, 100% RB, 14 MHz, 16-CAM) LTE-TDD 9,34 19,6 10256 CAC LTE-TDD (SC-FDMA, 100% RB, 3 MHz, 46-CAM) LTE-TDD 9,34 19,6 102				LTE-TDD	10.06	±9.6
Totage CAH LTE-TDD Soft FIB.					10.06	±9.6
10:248 CAH LTE-TDD (SC-FDMA, 50%, RB, 5MHz, GA-CAM) LTE-TDD 10:04 23:1 23:0 10:246 CAH LTE-TDD (SC-FDMA, 50%, RB, 5MHz, GA-CAM) LTE-TDD 9.29 4.96 10:250 CAH LTE-TDD (SC-FDMA, 50%, RB, 10MHz, 6C-CAM) LTE-TDD 9.24 4.96 10:251 CAH LTE-TDD (SC-FDMA, 50%, RB, 10MHz, 6C-CAM) LTE-TDD 9.24 4.96 10:252 CAG LTE-TDD (SC-FDMA, 50%, RB, 10MHz, 6C-CAM) LTE-TDD 9.20 4.96 10:252 CAG LTE-TDD (SC-FDMA, 100%, RB, 15MHz, 64-CAM) LTE-TDD 9.20 4.96 10:256 CAG LTE-TDD (SC-FDMA, 100%, RB, 14MLz, 64-CAM) LTE-TDD 10.08 4.96 10:256 CAC LTE-TDD (SC-FDMA, 100%, RB, 3MHz, 64-CAM) LTE-TDD 9.24 4.96 10:256 CAC LTE-TDD (SC-FDMA, 100%, RB, 3MHz, 64-CAM) LTE-TDD 9.37 4.96 10:256 CAE LTE-TDD SS.96 1.96 1.9						±9.6
19240 CAH LTE-TDD (SC-FDMA, 50% RB, 5MHz, QPSK) LTE-TDD 9.29 19.6 19250 CAH LTE-TDD (SC-FDMA, 50% RB, 10MHz, 64-QAM) LTE-TDD 10.17 149.6 19251 CAH LTE-TDD (SC-FDMA, 50% RB, 10MHz, 0PSK) LTE-TDD 9.24 49.6 19252 CAH LTE-TDD (SC-FDMA, 50% RB, 10MHz, 0PSK) LTE-TDD 9.24 49.6 19254 CAG LTE-TDD (SC-FDMA, 50% RB, 15MHz, 0PSK) LTE-TDD 9.24 49.6 19255 CAG LTE-TDD (SC-FDMA, 50% RB, 15MHz, 0PSK) LTE-TDD 9.24 49.6 19256 CAC LTE-TDD (SC-FDMA, 100% RB, 14MHz, 16-CAM) LTE-TDD 9.34 49.6 19257 CAC LTE-TDD (SC-FDMA, 100% RB, 14MHz, 16-CAM) LTE-TDD 9.34 49.6 19268 CAE LTE-TDD (SC-FDMA, 100% RB, 14MHz, 16-CAM) LTE-TDD 9.92 49.6 19269 CAE LTE-TDD (SC-FDMA, 100% RB, 14MHz, 16-CAM) LTE-TDD 9.97 49.6 19260 CAE LTE-TDD (SC-FDMA, 100% RB, 5MHz, 0PSK) LTE-TDD 9.9						
10250 CAH LTE-TDD S0.2 33.0 10251 CAH LTE-TDD S0.2 33.0 10252 CAH LTE-TDD S0.2 H. 19.6 10252 CAC LTE-TDD S0.2 H. 10.17 49.6 10252 CAC LTE-TDD S0.2 H. 10.17 49.6 10253 CAG LTE-TDD S0.2 H. 10.14 49.6 10256 CAG LTE-TDD S0.2 H. 49.6 10256 CAG LTE-TDD S0.2 H.9.6 19.2 10256 CAC LTE-TDD S0.2 H.9.6 19.6 10258 CAC LTE-TDD S0.2 H.9.6 19.8 19.8 10250 CAC LTE-TDD S0.2 H.9.6 10.2 19.8 19.8 10280 CAE LTE-TDD S0.2 H.9.6 10.2 19.6 10.2 19.6 10.2 19.6 <t< td=""><td></td><td></td><td></td><td></td><td></td><td></td></t<>						
10251 CAH LTE-TDD (SC-FDMA, 50% BB, 10 MHz, 2FSK) LTE-TDD 10.17 4.9.6 10252 CAH LTE-TDD (SC-FDMA, 50% BB, 15 MHz, 2FSK) LTE-TDD 9.24 4.9.6 10253 CAG LTE-TDD (SC-FDMA, 50% BB, 15 MHz, 2FGAM) LTE-TDD 9.00 4.9.6 10255 CAG LTE-TDD (SC-FDMA, 50% BB, 15 MHz, 2FGAM) LTE-TDD 9.20 4.9.6 10255 CAG LTE-TDD (SC-FDMA, 50% BB, 15 MHz, 2FGAM) LTE-TDD 9.20 4.9.6 10256 CAC LTE-TDD (SC-FDMA, 100% BB, 1.4 MHz, 4F-GAM) LTE-TDD 9.98 4.9.6 10267 CAC LTE-TDD (SC-FDMA, 100% BB, 3.4 MHz, 16-GAM) LTE-TDD 9.94 4.9.6 10268 CAC LTE-TDD (SC-FDMA, 100% BB, 3.4 MHz, 16-GAM) LTE-TDD 9.97 4.9.6 10261 CAE LTE-TDD (SC-FDMA, 100% BB, 3.4 MHz, 16-GAM) LTE-TDD 9.24 4.9.6 10262 CAH LTE-TDD (SC-FDMA, 100% BB, 5.4 MHz, 4C-GAM) LTE-TDD 9.23 4.9.6 10282 CAH LTE-TDD (SC-FDMA, 100% BB, 5.4 MHz, 4C-GAM)						
10282 CAH LTE-TDD 102-FDM 108-FDM 118-FDD 9.24 149.6 10283 CAG LTE-TDD 05-FDMA, 50% RB, 15 MHz, 46-CAM LTE-TDD 9.90 149.6 10284 CAG LTE-TDD (SC-FDMA, 50% RB, 15 MHz, 46-CAM) LTE-TDD 9.20 19.6 10285 CAG LTE-TDD (SC-FDMA, 100% RB, 14 MHz, QPSK) LTE-TDD 9.20 19.6 10285 CAC LTE-TDD (SC-FDMA, 100% RB, 14 MHz, QPSK) LTE-TDD 9.94 19.6 10286 CAC LTE-TDD (SC-FDMA, 100% RB, 14 MHz, QPSK) LTE-TDD 9.94 19.6 10286 CAE LTE-TDD (SC-FDMA, 100% RB, 34 MLz, GPSK) LTE-TDD 9.97 19.6 10280 CAE LTE-TDD (SC-FDMA, 100% RB, 34 MLz, GPSK) LTE-TDD 9.24 +9.6 10281 CAE LTE-TDD (SC-FDMA, 100% RB, 54 MLz, GPSK) LTE-TDD 9.24 +9.6 10282 CAH LTE-TDD (SC-FDMA, 100% RB, 54 MLz, GPSK) LTE-TDD 9.23 +9.6 10282 CAH LTE-TDD (SC-FDMA, 100% RB, 10MHz, GPSK) <td></td> <td></td> <td></td> <td></td> <td></td> <td></td>						
10253 CAG LTE-TDD 9.90 ±9.6 10254 CAG LTE-TDD (SC-FDMA, 50% RB, 15 MHz, 04-CAM) LTE-TDD 10.14 ±9.6 10255 CAG LTE-TDD (SC-FDMA, 10% RB, 15 MHz, 04-CAM) LTE-TDD 9.96 ±9.6 10256 CAC LTE-TDD (SC-FDMA, 10% RB, 14 MHz, 16-CAM) LTE-TDD 9.96 ±9.6 10258 CAC LTE-TDD (SC-FDMA, 10% RB, 14 MHz, 0FSK) LTE-TDD 9.98 ±9.6 10258 CAC LTE-TDD (SC-FDMA, 100% RB, 14 MHz, 0FSK) LTE-TDD 9.93 ±9.6 10260 CAE LTE-TDD (SC-FDMA, 100% RB, 3MHz, 0FSK) LTE-TDD 9.94 ±9.6 10281 CAE LTE-TDD (SC-FDMA, 100% RB, 3MHz, 0FSK) LTE-TDD 9.24 ±9.6 10282 CAH LTE-TDD (SC-FDMA, 100% RB, 5MHz, 0CAM) LTE-TDD 9.23 ±9.6 10282 CAH LTE-TDD (SC-FDMA, 100% RB, 5MHz, 0CAM) LTE-TDD 9.24 ±9.6 10286 CAH LTE-TDD (SC-FDMA, 100% RB, 5MHz, 0CAM) LTE-TDD 9.33 ±9.6 <t< td=""><td></td><td></td><td></td><td></td><td></td><td></td></t<>						
10254 CAG LTE-TDD Science 10255 CAG LTE-TDD 10.14 4.9.6 10265 CAG LTE-TDD 9.20 4.9.6 10256 CAG LTE-TDD 9.20 4.9.6 10256 CAC LTE-TDD 9.20 4.9.6 10256 CAC LTE-TDD 9.20 4.9.6 10256 CAC LTE-TDD 9.98 4.9.6 10256 CAC LTE-TDD (SC-FDMA, 100% RB, 3.MHz, 16-CAM) LTE-TDD 9.34 10260 CAE LTE-TDD (SC-FDMA, 100% RB, 3.MHz, 16-CAM) LTE-TDD 9.97 4.9.6 10281 CAE LTE-TDD (SC-FDMA, 100% RB, 5.MHz, 16-CAM) LTE-TDD 9.24 4.9.6 10282 CAH LTE-TDD (SC-FDMA, 100% RB, 5.MHz, 0-CAM) LTE-TDD 9.24 4.9.6 10283 CAH LTE-TDD (SC-FDMA, 100% RB, 5.MHz, 16-CAM) LTE-TDD 10.14 4.9.6 10284 CAH LTE-TDD (SC-FDMA, 100% RB, 10.MHz, 16-CAM) LTE-TDD 9.92 4.9.6						
10255 CAG LTE-TDD SC PDMA, 100% RB, 15 MHz, QPSK) LTE-TDD 9.20 ±9.6 10256 CAC LTE-TDD SC-PDMA, 100% RB, 1.4 MHz, 40-QAM) LTE-TDD 10.08 ±9.6 10257 CAC LTE-TDD (SC-PDMA, 100% RB, 1.4 MHz, 40-QAM) LTE-TDD 9.34 ±9.6 10280 CAC LTE-TDD (SC-PDMA, 100% RB, 3 MHz, 46-QAM) LTE-TDD 9.34 ±9.6 10280 CAE LTE-TDD (SC-PDMA, 100% RB, 3 MHz, 64-QAM) LTE-TDD 9.97 ±9.6 10280 CAE LTE-TDD (SC-PDMA, 100% RB, 3 MHz, QPSK) LTE-TDD 9.24 ±9.6 10281 CAE LTE-TDD (SC-PDMA, 100% RB, 5 MHz, 64-QAM) LTE-TDD 9.23 ±9.6 10286 CAH LTE-TDD (SC-PDMA, 100% RB, 5 MHz, 64-QAM) LTE-TDD 9.23 ±9.6 10286 CAH LTE-TDD (SC-PDMA, 100% RB, 10 MHz, 64-QAM) LTE-TDD 9.23 ±9.6 10286 CAH LTE-TDD (SC-PDMA, 100% RB, 10 MHz, 64-QAM) LTE-TDD 9.30 ±9.6 10286 CAH LTE-TDD (SC-PDMA, 100% RB, 15 MHz						
10256 CAC LTE-TDD Sole ±3.6 10257 CAC LTE-TDD (SC-FDMA, 100% RB, 1.4MHz, 04-QAM) LTE-TDD 10.08 ±9.6 10258 CAC LTE-TDD (SC-FDMA, 100% RB, 1.4MHz, QPSK) LTE-TDD 9.34 ±9.6 10258 CAE LTE-TDD (SC-FDMA, 100% RB, 3.MHz, QPSK) LTE-TDD 9.97 ±9.6 10260 CAE LTE-TDD (SC-FDMA, 100% RB, 3.MHz, QPSK) LTE-TDD 9.97 ±9.6 10280 CAE LTE-TDD (SC-FDMA, 100% RB, 3.MHz, QPSK) LTE-TDD 9.24 ±9.6 10281 CAH LTE-TDD (SC-FDMA, 100% RB, 5.MHz, QPSK) LTE-TDD 9.23 ±9.6 10283 CAH LTE-TDD (SC-FDMA, 100% RB, 5.MHz, QPSK) LTE-TDD 9.23 ±9.6 10286 CAH LTE-TDD (SC-FDMA, 100% RB, 10.MHz, QPSK) LTE-TDD 10.7 ±9.6 10286 CAH LTE-TDD (SC-FDMA, 100% RB, 15.MHz, QPSK) LTE-TDD 10.0 ±9.6 10286 CAH LTE-TDD (SC-FDMA, 100% RB, 15.MHz, QPSK) LTE-TDD 10.1 ±9.6						
10257 CAC LTE-TDD 10.0% 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, 64-QAM) LTE-TDD 9.97 ±9.6 10261 CAE LTE-TDD (SC-FDMA, 100% RB, 3.MHz, 64-QAM) LTE-TDD 9.24 ±9.6 10262 CAH LTE-TDD (SC-FDMA, 100% RB, 5.MHz, 64-QAM) LTE-TDD 9.33 ±9.6 10262 CAH LTE-TDD (SC-FDMA, 100% RB, 5.MHz, 64-QAM) LTE-TDD 9.23 ±9.6 10265 CAH LTE-TDD (SC-FDMA, 100% RB, 5.MHz, 16-QAM) LTE-TDD 9.22 ±9.6 10266 CAH LTE-TDD (SC-FDMA, 100% RB, 10.MHz, 64-QAM) LTE-TDD 9.02 ±9.6 10267 CAH LTE-TDD (SC-FDMA, 100% RB, 10.MHz, 64-QAM) LTE-TDD 9.03 ±9.6 10268 CAH LTE-TDD (SC-FDMA, 100% RB, 15.MHz, 64-QAM) LTE-TDD 9.06 ±9.6 10269 CAG LTE-TDD (SC-FDMA, 100% RB, 15.MHz, 64-	10256	CAC				
10258 CAC LTE-TDD 9.34 ±9.6 10259 CAE LTE-TDD (SC-FDMA, 100% RB, 3MHz, 16-QAM) LTE-TDD 9.98 ±9.6 10260 CAE LTE-TDD (SC-FDMA, 100% RB, 3MHz, 64-QAM) LTE-TDD 9.97 ±9.6 10281 CAE LTE-TDD (SC-FDMA, 100% RB, 5MHz, 64-QAM) LTE-TDD 9.24 ±9.6 10282 CAH LTE-TDD (SC-FDMA, 100% RB, 5MHz, 64-QAM) LTE-TDD 9.23 ±9.6 10283 CAH LTE-TDD (SC-FDMA, 100% RB, 5MHz, 64-QAM) LTE-TDD 9.23 ±9.6 10284 CAH LTE-TDD (SC-FDMA, 100% RB, 10MHz, 64-QAM) LTE-TDD 9.23 ±9.6 10286 CAH LTE-TDD (SC-FDMA, 100% RB, 10MHz, 64-QAM) LTE-TDD 10.07 ±9.6 10286 CAG LTE-TDD (SC-FDMA, 100% RB, 15MHz, 46-QAM) LTE-TDD 10.3 ±9.6 10280 CAG LTE-TDD (SC-FDMA, 100% RB, 15MHz, 46-QAM) LTE-TDD 10.1 ±9.6 10270 CAG LTE-TDD (SC-FDMA, 100% RB, 15MHz, 64-QAM) LTE-T	10257	CAC				
10259 CAE LTE-TDD 9.98 ±9.6 10260 CAE LTE-TDD 9.97 ±9.6 10261 CAE LTE-TDD 9.24 ±9.6 10262 CAH LTE-TDD 9.24 ±9.6 10263 CAE LTE-TDD 9.24 ±9.6 10263 CAH LTE-TDD 9.24 ±9.6 10264 CAH LTE-TDD 9.24 ±9.6 10265 CAH LTE-TDD 9.23 ±9.6 10266 CAH LTE-TDD 9.22 ±9.6 10265 CAH LTE-TDD 9.22 ±9.6 10266 CAH LTE-TDD (SC-FDMA, 100% RB, 10MHz, 0FXM) LTE-TDD 9.30 ±9.6 10267 CAH LTE-TDD (SC-FDMA, 100% RB, 15MHz, 0FAM) LTE-TDD 10.06 ±9.6 10270 CAG LTE-TDD (SC-FDMA, 100% RB, 15MHz, 0FAM) LTE-TDD 10.3 ±9.6 10274 CAC UMTS-FDD (HSUPA, Subtest5, 3GPP Rel6.10) <td< td=""><td>10258</td><td>CAC</td><td></td><td></td><td></td><td></td></td<>	10258	CAC				
10261 CAE LTE-TDD 5.7 1.5.7 10261 CAE LTE-TDD S.24 ±9.6 10262 CAH LTE-TDD (SC-FDMA, 100% RB, 5MHz, 64-CAM) LTE-TDD 9.83 ±9.6 10263 CAH LTE-TDD (SC-FDMA, 100% RB, 5MHz, 0-CAM) LTE-TDD 9.23 ±9.6 10265 CAH LTE-TDD (SC-FDMA, 100% RB, 5MHz, 0-CAM) LTE-TDD 9.23 ±9.6 10266 CAH LTE-TDD (SC-FDMA, 100% RB, 10MHz, 16-CAM) LTE-TDD 9.23 ±9.6 10267 CAA LTE-TDD (SC-FDMA, 100% RB, 10MHz, 0-CAM) LTE-TDD 9.02 ±9.6 10267 CAA LTE-TDD (SC-FDMA, 100% RB, 15MHz, 16-QAM) LTE-TDD 9.30 ±9.6 10269 CAG LTE-TDD (SC-FDMA, 100% RB, 15MHz, 0-QSK) LTE-TDD 10.13 ±9.6 10270 CAG LTE-TDD (SC-FDMA, 100% RB, 15MHz, QPSK) LTE-TDD 10.13 ±9.6 10276 CAC UMTS-FDD (HSUPA, Sublest 5, 3GPP Rel8.10) WCDMA 4.87 ±9.6 10277 CAA PHS (10259	CAE	LTE-TDD (SC-FDMA, 100% RB, 3 MHz, 16-QAM)	LTE-TDD	9.98	±9.6
10282 CAH LTE-TDD (SC-FDMA, 100% RB, 5MHz, 16-QAM) LTE-TDD 9.83 ±9.6 10283 CAH LTE-TDD (SC-FDMA, 100% RB, 5MHz, 64-QAM) LTE-TDD 10.16 ±9.6 10284 CAH LTE-TDD (SC-FDMA, 100% RB, 5MHz, 64-QAM) LTE-TDD 9.23 ±9.6 10285 CAH LTE-TDD (SC-FDMA, 100% RB, 10 MHz, 64-QAM) LTE-TDD 10.07 ±9.6 10286 CAH LTE-TDD (SC-FDMA, 100% RB, 15 MHz, 64-QAM) LTE-TDD 10.07 ±9.6 10286 CAH LTE-TDD (SC-FDMA, 100% RB, 15 MHz, 64-QAM) LTE-TDD 10.08 ±9.6 10289 CAG LTE-TDD (SC-FDMA, 100% RB, 15 MHz, 64-QAM) LTE-TDD 10.13 ±9.6 10274 CAG LTE-TDD (SC-FDMA, 100% RB, 15 MHz, GPSK) LTE-TDD 9.58 ±9.6 10275 CAG LTE-TDD (SC-FDMA, 100% RB, 15 MHz, GPSK) LTE-TDD 9.58 ±9.6 10276 CAC UMTS-FDD (HSUPA, Subtest 5, 3GPP Rel8.10) WCDMA 4.87 ±9.6 10277 CAA PHS (QPSK, BW 88				LTE-TDD	9.97	±9.6
10283 CAH LTE-TDD 10.16 ±9.6 10284 CAH LTE-TDD (SC-FDMA, 100% RB, 5MHz, 64-QAM) LTE-TDD 9.23 ±9.6 10284 CAH LTE-TDD (SC-FDMA, 100% RB, 10 MHz, 16-QAM) LTE-TDD 9.92 ±9.6 10285 CAH LTE-TDD (SC-FDMA, 100% RB, 10 MHz, 16-QAM) LTE-TDD 10.07 ±9.6 10286 CAH LTE-TDD (SC-FDMA, 100% RB, 15 MHz, 04-QAM) LTE-TDD 9.30 ±9.6 10287 CAH LTE-TDD (SC-FDMA, 100% RB, 15 MHz, 64-QAM) LTE-TDD 9.30 ±9.6 10288 CAG LTE-TDD (SC-FDMA, 100% RB, 15 MHz, 64-QAM) LTE-TDD 10.13 ±9.6 10270 CAG LTE-TDD (SC-FDMA, 100% RB, 15 MHz, 64-QAM) LTE-TDD 9.58 ±9.6 10274 CAC UMTS-FDD (HSUPA, Subtest 5, 3GPP Rel8.10) WCDMA 4.87 ±9.6 10277 CAA PHS (OPSK) PHS 11.81 ±9.6 10279 CAA PHS (OPSK, BW 884 MHz, Rolloff 0.5) PHS 11.81 ±9.6 10279				LTE-TDD	9.24	±9.6
10264 CAH LTE-TDD 10.70 <th< td=""><td></td><td></td><td></td><td></td><td>9.83</td><td>±9.6</td></th<>					9.83	±9.6
10265 CAH LTE-TDD 9.92 ±9.6 10266 CAH LTE-TDD (SC-FDMA, 100% RB, 10 MHz, 64-QAM) LTE-TDD 10.07 ±9.6 10266 CAH LTE-TDD (SC-FDMA, 100% RB, 10 MHz, QPSK) LTE-TDD 9.30 ±9.6 10267 CAH LTE-TDD (SC-FDMA, 100% RB, 15 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 10270 CAG LTE-TDD (SC-FDMA, 100% RB, 15 MHz, 0-QSK) 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 3.86 ±9.6 10277 CAA PHS (QPSK) PHS 11.81 ±9.6 10276 CAA PHS (QPSK) PHS 11.81 ±9.6 10277 CAA PHS (QPSK, BW 884 MHz, Rolloff 0.5) PHS 11.81 ±9.6 10277 CAA PHS (QPSK, BW 884						
10266 CAH LTE-TDD 10.02 10.03 10.06 <th< td=""><td></td><td></td><td></td><td></td><td></td><td></td></th<>						
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	10305	AAA				
	10306	AAA	IEEE 802.16e WIMAX (29:18, 10 ms, 10 MHz, 64QAM, PUSC, 18 symbols)	WIMAX	14.67	±9.6

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EEE 802.16e WiMAX (29:18, 10 ms, 10 MHz, QPSK, PUSC, 18 symbols) EEE 802.16e WiMAX (29:18, 10 ms, 10 MHz, 16QAM, PUSC)	WiMAX	1110	
		14.49	±9.6
	WIMAX	14.46	±9.6
IEEE 802.16e WiMAX (29:18, 10 ms, 10 MHz, 16QAM, AMC 2x3, 18 symbols)	WIMAX	14.58	±9.6
IEEE 802.16e WIMAX (29:18, 10 ms, 10 MHz, QPSK, AMC 2x3, 18 symbols)	WIMAX	14.57	±9.6
LTE-FDD (SC-FDMA, 100% RB, 15MHz, QPSK)	LTE-FDD	6.06	±9.6
DEN 1:3	IDEN	10.51	±9.6
DEN 1:6	IDEN	13.48	±9.6
IEEE 802.11b WiFi 2.4 GHz (DSSS, 1 Mbps, 96pc duty cycle)	WLAN	1.71	±9.6
IEEE 802.11g WiFi 2.4 GHz (ERP-OFDM, 6 Mbps, 96pc duty cycle)	WLAN	8.36	±9.6
EEE 802.11a WiFi 5 GHz (OFDM, 6 Mbps, 96pc duty cycle)	WLAN	8.36	±9.6
Pulse Waveform (200Hz, 10%)	Generic	10.00	±9.6
Pulse Waveform (200Hz, 20%)	Generic	6.99	±9.6
Pulse Waveform (200Hz, 40%)	Generic	3.98	±9.6
Pulse Waveform (200Hz, 60%)	Generic	2.22	±9.6
Pulse Waveform (200Hz, 80%)	Generic	0.97	±9.6
QPSK Waveform, 1 MHz	Generic	5.10	±9.6
QPSK Waveform, 10 MHz	Generic	5.22	±9.6
64-QAM Waveform, 100 kHz	Generic	6.27	±9.6
64-QAM Waveform, 40 MHz	Generic	6.27	±9.6
IEEE 802.11ac WiFi (20 MHz, 64-QAM, 99pc duty cycle)	WLAN	8.37	±9.6
IEEE 802.11ac WiFi (40 MHz, 64-QAM, 99pc duty cycle)	WLÂN	8.60	±9.6
IEEE 802.11 ac WiFi (80 MHz, 64-QAM, 99pc duty cycle)	WLAN	8.53	±9.6
CDMA2000 (1xEV-DO, Rev. 0)	CDMA2000	3.76	±9.6
CDMA2000 (1xEV-DO, Rev. A)	CDMA2000	3.77	±9.6
CDMA2000, RC3, SO32, SCH0, Full Rate	CDMA2000	5.22	±9.6
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
WLAN CCDF, 64-QAM, 40 MHz	Generic	8.54	±9.6
IEEE 802.11b WiFi 2.4 GHz (DSSS, 1 Mbps, 99pc duty cycle)	WLAN	1.54	±9.6
IEEE 802.11g WiFi 2.4 GHz (ERP-OFDM, 6 Mbps, 99pc duty cycle)	WLAN	8.23	±9.6
IEEE 802.11a/h WiFi 5 GHz (OFDM, 6 Mbps, 99pc duty cycle)	WLAN	8.23	±9.6
IEEE 802.11g WiFi 2.4 GHz (DSSS-OFDM, 6 Mbps, 99pc duty cycle, Long preambule)	WLAN	8.14	±9.6
IEEE 802.11g WiFi 2.4 GHz (DSSS-OFDM, 6 Mbps, 99pc duty cycle, Short preambule)	WLAN	8.19	±9.6
IEEE 802.11n (HT Greenfield, 7.2 Mbps, BPSK)	WLAN	8.32	±9.6
IEEE 802.11n (HT Greenfield, 43.3 Mbps, 16-QAM)	WLAN	8.47	±9.6
IEEE 802.11n (HT Greenfield, 72.2 Mbps, 64-QAM)	WLAN	8.40	±9.6
IEEE 802.11n (HT Greenfield, 15 Mbps, BPSK)	WLAN	8.41	±9.6
IEEE 802.11n (HT Greenfield, 90 Mbps, 16-QAM)	WLAN	8.45	±9.6
IEEE 802.11n (HT Greenfield, 150 Mbps, 64-QAM)	WLAN	8.41	±9.6
LTE-FDD (OFDMA, 5 MHz, E-TM 3.1)	LTE-FDD	8.28	±9.6
LTE-FDD (OFDMA, 10 MHz, E-TM 3.1)	LTE-FDD	8.38	±9.6
LTE-FDD (OFDMA, 15 MHz, E-TM 3.1) LTE-FDD (OFDMA. 20 MHz, E-TM 3.1)	LTE-FDD	8.34	±9.6
	LTE-FDD	8.34	±9.6
W-CDMA (BS Test Model 1, 64 DPCH)	WCDMA	8.60	±9.6
LTE-TDD (SC-FDMA, 1 RB, 20 MHz, QPSK, UL Subframe=2,3,4,7,8,9)	LTE-TDD	7.82	±9.6
LTE-FDD (OFDMA, 5 MHz, E-TM 3.1, Clipping 44%)	LTE-FDD	7.56	±9.6
LTE-FDD (OFDMA, 10 MHz, E-TM 3.1, Clippin 44%)	LTE-FDD	7.53	±9.6
LTE-FDD (OFDMA, 15 MHz, E-TM 3.1, Clipping 44%)	LTE-FDD	7.51	±9.6
LTE-FDD (OFDMA, 20 MHz, E-TM 3.1, Clipping 44%)	LTE-FDD	7.48	±9.6
W-CDMA (BS Test Model 1, 64 DPCH, Clipping 44%)	WCDMA Teat	7.59	±9.6
Validation (Square, 10 ms, 1 ms) IEEE 802.11ac WiFi (160 MHz, 64-QAM, 99pc duty cycle)	Test	10.00	±9.6
IEEE 802.11ac WiFi (160 MHz, 64-QAM, 99pc duty cycle)	WLAN	8.63	±9.6
	WCDMA	6.62	±9.6
CDMA2000 (1xEV-DO, Rev. B, 2 carriers) CDMA2000 (1xEV-DO, Rev. B, 3 carriers)	CDMA2000	6.55	±9.6
UMTS-FDD (WCDMA, AMR)	CDMA2000	8.25	±9.6
UMTS-FDD (WCDMA, AMR) LTE-TDD (SC-FDMA, 1 RB, 1.4 MHz, QPSK, UL Subframe=2,3,4,7,8,9)		2.39	±9.6
LIE-TDD (SC-FDMA, 1 RB, 1.4 MHz, QPSK, UL Subframe=2,3,4,7,8,9) LTE-TDD (SC-FDMA, 1 RB, 1.4 MHz, 16-QAM, UL Subframe=2,3,4,7,8,9)	LTE-TDD	7.82	±9.6
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
LTE-TDD (SC-FDMA, 1 RB, 1.4 MHz, 84-QAM, OL Subirame=2,3,4,7,8,9)	LTE-TDD	8.56	±9.6
	LTE-TDD	7.82	±9.6
			±9.6
			±9.6
			±9.6
			±9.6
			±9.6
בוביוסט נטטידטוא, ו הס, וטואוזע, ערסא, טב פעטוואוזפ=2,3,4,7,8,9)			±9.6 ±9.6
LT LT LT	E-TDD (SC-FDMA, 1 RB, 3 MHz, 16-QAM, UL Subframe=2,3,4,7,8,9) E-TDD (SC-FDMA, 1 RB, 3 MHz, 64-QAM, UL Subframe=2,3,4,7,8,9) E-TDD (SC-FDMA, 1 RB, 5 MHz, QPSK, UL Subframe=2,3,4,7,8,9) E-TDD (SC-FDMA, 1 RB, 5 MHz, 16-QAM, UL Subframe=2,3,4,7,8,9) E-TDD (SC-FDMA, 1 RB, 5 MHz, 64-QAM, UL Subframe=2,3,4,7,8,9) E-TDD (SC-FDMA, 1 RB, 10 MHz, QPSK, UL Subframe=2,3,4,7,8,9) E-TDD (SC-FDMA, 1 RB, 10 MHz, QPSK, UL Subframe=2,3,4,7,8,9)	E-TDD (SC-FDMA, 1 RB, 3 MHz, 64-QAM, UL Subframe=2,3,4,7,8,9) LTE-TDD E-TDD (SC-FDMA, 1 RB, 5 MHz, QPSK, UL Subframe=2,3,4,7,8,9) LTE-TDD E-TDD (SC-FDMA, 1 RB, 5 MHz, 16-QAM, UL Subframe=2,3,4,7,8,9) LTE-TDD E-TDD (SC-FDMA, 1 RB, 5 MHz, 16-QAM, UL Subframe=2,3,4,7,8,9) LTE-TDD E-TDD (SC-FDMA, 1 RB, 5 MHz, 64-QAM, UL Subframe=2,3,4,7,8,9) LTE-TDD E-TDD (SC-FDMA, 1 RB, 5 MHz, 64-QAM, UL Subframe=2,3,4,7,8,9) LTE-TDD E-TDD (SC-FDMA, 1 RB, 10 MHz, QPSK, UL Subframe=2,3,4,7,8,9) LTE-TDD	E-TDD (SC-FDMA, 1 RB, 3 MHz, 64-QAM, UL Subframe=2,3,4,7,8,9) LTE-TDD 8.57 E-TDD (SC-FDMA, 1 RB, 5 MHz, QPSK, UL Subframe=2,3,4,7,8,9) LTE-TDD 7.82 E-TDD (SC-FDMA, 1 RB, 5 MHz, 16-QAM, UL Subframe=2,3,4,7,8,9) LTE-TDD 8.32 E-TDD (SC-FDMA, 1 RB, 5 MHz, 16-QAM, UL Subframe=2,3,4,7,8,9) LTE-TDD 8.32 E-TDD (SC-FDMA, 1 RB, 5 MHz, 64-QAM, UL Subframe=2,3,4,7,8,9) LTE-TDD 8.56

UID	Rev	Communication System Name	Group	PAR (dB)	$Unc^{E} k = 2$
0472	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
0473	AAF	LTE-TDD (SC-FDMA, 1 RB, 15 MHz, QPSK, UL Subframe=2,3,4,7,8,9)	LTE-TDD	7.82	±9.6
0474	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
0475	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
0478	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
0479	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
0480	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
0481	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
0489	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
0490	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
0492	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
0493	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
0494	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 ±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	
10497	AAC	LTE-TDD (SC-FDMA, 100% RB, 1.4 MHz, QPSK, UL Subframe=2,3,4,7,8,9)	LTE-TDD		±9.6
10498	AAC	LTE-TDD (SC-FDMA, 100% RB, 1.4 MHz, 16-QAM, UL Subframe=2,3,4,7,6,9)		7.67	±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	8.40	±9.6
10500	AAD	LTE-TDD (SC-FDMA, 100% RB, 3MHz, QPSK, UL Subframe=2,3,4,7,8,9)	LTE-TDD	8.68	±9.6
10501	AAD	LTE-TDD (SC-FDMA, 100% RB, 3MHz, 16-QAM, UL Subframe=2,3,4,7,8,9)	LTE-TDD	7.67	±9.6
10502	AAD	LTE-TDD (SC-FDMA, 100% RB, 3 MHz, 16-QAM, UL Subframe=2,3,4,7,8,9) LTE-TDD (SC-FDMA, 100% RB, 3 MHz, 64-QAM, UL Subframe=2,3,4,7,8,9)	LTE-TDD	8.44	±9.6
10502	AAG	LTE-TDD (3C-FDMA, 100% RB, 5MHz, 04-QAM, 0L Subframe=2,3,4,7,8,9) LTE-TDD (SC-FDMA, 100% RB, 5MHz, QPSK, UL Subframe=2,3,4,7,8,9)	LTE-TDD	8.52	±9.6
10503	AAG		LTE-TDD	7.72	±9.6
10505	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		LTE-TDD (SC-FDMA, 100% RB, 5 MHz, 64-QAM, UL Subframe=2,3,4,7,8,9)	LTE-TDD	8.54	±9.6
	AAG	LTE-TDD (SC-FDMA, 100% RB, 10 MHz, QPSK, UL Subframe=2,3,4,7,8,9)	LTE-TDD	7.74	±9.6
10507	AAG	LTE-TDD (SC-FDMA, 100% RB, 10 MHz, 16-QAM, UL Subframe=2,3,4,7,8,9)	LTE-TDD	8.36	±9.6
10508	AAG	LTE-TDD (SC-FDMA, 100% RB, 10 MHz, 64-QAM, UL Subframe=2,3,4,7,8,9)	LTE-TDD	8.55	±9.6
	AAF	LTE-TDD (SC-FDMA, 100% RB, 15 MHz, QPSK, UL Subframe=2,3,4,7,8,9)	LTE-TDD	7.99	±9.6
10510	AAF	LTE-TDD (SC-FDMA, 100% RB, 15 MHz, 16-QAM, UL Subframe=2,3,4,7,8,9)	LTE-TDD	8.49	±9.6
10511	AAF	LTE-TDD (SC-FDMA, 100% RB, 15 MHz, 64-QAM, UL Subframe=2,3,4,7,8,9)	LTE-TDD	8.51	±9.6
10512	AAG	LTE-TDD (SC-FDMA, 100% RB, 20 MHz, QPSK, UL Subframe=2,3,4,7,8,9)	LTE-TDD	7.74	±9.6
10513	AAG	LTE-TDD (SC-FDMA, 100% RB, 20 MHz, 16-QAM, UL Subframe=2,3,4,7,8,9)	LTE-TDD	8.42	±9.6
10514	AAG	LTE-TDD (SC-FDMA, 100% RB, 20 MHz, 64-QAM, UL Subframe=2,3,4,7,8,9)	LTE-TDD	8.45	±9.6
10515	AAA	IEEE 802.11b WiFi 2.4 GHz (DSSS, 2 Mbps, 99pc duty cycle)	WLAN	1.58	±9.6
10516	AAA	IEEE 802.11b WiFi 2.4 GHz (DSSS, 5.5 Mbps, 99pc duty cycle)	WLAN	1.57	±9.6
10517	AAA	IEEE 802.11b WiFi 2.4 GHz (DSSS, 11 Mbps, 99pc duty cycle)	WLAN	1.58	±9.6
10518	AAC	IEEE 802.11a/h WiFi 5 GHz (OFDM, 9 Mbps, 99pc duty cycle)	WLAN	8.23	±9.6
10519	AAC	IEEE 802.11a/h WiFi 5 GHz (OFDM, 12 Mbps, 99pc duty cycle)	WLAN	8.39	±9.6
10520	AAC	IEEE 802.11a/h WiFi 5 GHz (OFDM, 18 Mbps, 99pc duty cycle)	WLAN	8.12	±9.6
10521	AAC	IEEE 802.11a/h WiFi 5 GHz (OFDM, 24 Mbps, 99pc duty cycle)	WLAN	7.97	±9.6
10522	AAC	IEEE 802.11a/h WiFi 5 GHz (OFDM, 36 Mbps, 99pc duty cycle)	WLAN	8.45	±9.6
10523	AAC	IEEE 802.11a/h WiFi 5 GHz (OFDM, 48 Mbps, 99pc duty cycle)	WLAN	8.08	±9.6
10524	AAC	IEEE 802.11a/h WiFi 5 GHz (OFDM, 54 Mbps, 99pc duty cycle)	WLAN	8.27	±9.6
0525	AAC	IEEE 802.11ac WiFi (20 MHz, MCS0, 99pc duty cycle)	WLAN	8.36	±9.6
0526	AAC	IEEE 802.11ac WiFi (20 MHz, MCS1, 99pc duty cycle)	WLAN	8.42	±9.6
0527	AAC	IEEE 802.11 ac WiFi (20 MHz, MCS2, 99pc duty cycle)	WLAN	8.21	±9.6
0528	AAC	IEEE 802.11ac WiFi (20 MHz, MCS3, 99pc duty cycle)	WLAN	8.36	±9.6
0529	AAC	IEEE 802.11ac WiFi (20 MHz, MCS4, 99pc duty cycle)	WLAN	8.36	±9.6
0531	AAC	IEEE 802.11ac WiFi (20 MHz, MCS6, 99pc duty cycle)	WLAN	8.43	±9.6
0532	AAC	IEEE 802.11ac WiFi (20 MHz, MCS7, 99pc duty cycle)	WLAN	8.29	±9.6
0533	AAC	IEEE 802.11ac WiFi (20 MHz, MCS8, 99pc duty cycle)	WLAN	8.38	±9.6
	AAC	IEEE 802.11ac WiFi (40 MHz, MCS0, 99pc duty cycle)	WLAN	8.45	±9.6
10534	AAC	IEEE 802.11ac WiFi (40 MHz, MCS1, 99pc duty cycle)	WLAN	8.45	±9.6
10534 10535	1010				
	AAC	IEEE 802.11ac WiFi (40 MHz, MCS2, 99pc duty cycle)	WLAN	8.32	+96
10535			WLAN	8.32	±9.6
10535 10536	AAC	IEEE 802.11ac WiFi (40 MHz, MCS2, 99pc duty cycle) IEEE 802.11ac WiFi (40 MHz, MCS3, 99pc duty cycle) IEEE 802.11ac WiFi (40 MHz, MCS4, 99pc duty cycle)	WLAN WLAN WLAN	8.32 8.44 8.54	±9.6 ±9.6 ±9.6

UID	Rev	Communication System Name	Group	PAR (dB)	Unc ^E $k = 2$
10541	AAC	IEEE 802.11ac WiFi (40 MHz, MCS7, 99pc duty cycle)	WLAN	8.46	±9.6
10542	AAC	IEEE 802.11ac WiFi (40 MHz, MCS8, 99pc duty cycle)	WLAN	8.65	±9.6
10543	AAC	IEEE 802.11ac WiFi (40 MHz, MCS9, 99pc duty cycle)	WLAN	8.65	±9.6
10544	AAC	IEEE 802.11ac WiFi (80 MHz, 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
0564	AAA	IEEE 802.11g WiFi 2.4 GHz (DSSS-OFDM, 9 Mbps, 99pc duty cycle)	WLAN	8.25	±9.6
0565	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 10571	AAA	IEEE 802.11g WiFi 2.4 GHz (DSSS-OFDM, 54 Mbps, 99pc duty cycle)	WLAN	8.30	±9.6
	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
0573	AAA	IEEE 802.11b WiFi 2.4 GHz (DSSS, 5.5 Mbps, 90pc duty cycle)	WLAN	1.98	±9.6
10574 10575	AAA	IEEE 802.11b WiFi 2.4 GHz (DSSS, 11 Mbps, 90pc duty cycle)	WLAN	1.98	±9.6
	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
0578	AAA	IEEE 802.11g WiFi 2.4 GHz (DSSS-OFDM, 12 Mbps, 90pc duty cycle)	WLAN	8.70	±9.6
10579	AAA	IEEE 802.11g WiFi 2.4 GHz (DSSS-OFDM, 18 Mbps, 90pc duty cycle)	WLAN	8.49	±9.6
10580	AAA	IEEE 802.11g WiFi 2.4 GHz (DSSS-OFDM, 24 Mbps, 90pc duty cycle) IEEE 802.11g WiFi 2.4 GHz (DSSS-OFDM, 36 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	8.76	±9.6
10582	AAA	IEEE 802.11g WiFi 2.4 GHz (DSSS-OFDM, 48 Mbps, 90pc duty cycle)	WLAN	8.35	±9.6
10583	AAC	IEEE 802.11a/h WiFi 5 GHz (OFDM, 6 Mbps, 90pc duty cycle)	WLAN	8.67	±9.6
10584	AAC	IEEE 802.11a/h WiFi 5 GHz (OFDM, 9 Mbps, 90pc duty cycle)	WLAN	8.59	±9.6
10585	AAC	IEEE 802.11a/h WiFi 5 GHz (OFDM, 12 Mbps, 90pc duty cycle)	WLAN	8.60	±9.6
10586	AAC	IEEE 802.11a/h WiFi 5 GHz (OFDM, 12 Mbps, 90pc duty cycle)	WLAN	8.70	±9.6
10587	AAC	IEEE 802.11a/h WiFi 5 GHz (OFDM, 18 Mbps, 90pc duty cycle)	WLAN	8.49	±9.6
10588	AAC	IEEE 802.11a/h WiFi 5 GHz (OFDM, 36 Mbps, 90pc duty cycle)	WLAN	8.36	±9.6
10589	AAC	IEEE 802.11a/h WiFi 5 GHz (OFDM, 36 Mbps, 90pc duty cycle)	WLAN WLAN	8.76	±9.6
10590	AAC	IEEE 802.11a/h Wiri 5 GHz (OFDM, 44 Mbps, 90pc duty cycle)	WLAN	8.35	±9.6
10591	AAC	IEEE 802.11n (HT Mixed, 20 MHz, MCS0, 90pc duty cycle)	WLAN	8.67	±9.6
10592	AAC	IEEE 802.11n (HT Mixed, 20 MHz, MCS0, 90pc duty cycle)	WLAN	8.63	±9.6
0593	AAC	IEEE 802.11n (HT Mixed, 20 MHz, MCS1, 50pc duty cycle)	WLAN	8.79	±9.6
0594	AAC	IEEE 802.11n (HT Mixed, 20 MHz, MCS2, 90pc duty cycle)	WLAN	8.64	±9.6 ±9.6
0595	AAC	IEEE 802.11n (HT Mixed, 20 MHz, MCS4, 90pc duty cycle)	WLAN	8.74	±9.6
0596	AAC	IEEE 802.11n (HT Mixed, 20 MHz, MCS5, 90pc duty cycle)	WLAN	8.74	±9.6
0597	AAC	IEEE 802.11n (HT Mixed, 20 MHz, MCSS, 90pc duty cycle)	WLAN	8.71	±9.6
0598	AAC	IEEE 802.11n (HT Mixed, 20 MHz, MCS7, 90pc duty cycle)	WLAN	8.50	±9.6
0599	AAC	IEEE 802.11n (HT Mixed, 40 MHz, MCS0, 90pc duty cycle)	WLAN	8.79	±9.6
0600	AAC	IEEE 802.11n (HT Mixed, 40 MHz, MCS1, 90pc duty cycle)	WLAN	8.88	±9.6
0601	AAC	IEEE 802.11n (HT Mixed, 40 MHz, MCS1, 30pc duty cycle)	WLAN	8.82	±9.6
0602	AAC	IEEE 802.11n (HT Mixed, 40 MHz, MCS3, 90pc duty cycle)	WLAN	8.94	±9.6
0603	AAC	IEEE 802.11n (HT Mixed, 40 MHz, MCS3, 50pc duty cycle)	WLAN	9.03	
	AAC	IEEE 802.11n (HT Mixed, 40 MHz, MCS4, 90pc duty cycle)	WLAN	9.03	±9.6 ±9.6
10604			WLAN	8.97	±9.6
	AAC				
10604 10605 10606	AAC	IEEE 802.11n (HT Mixed, 40 MHz, MCS6, 90pc duty cycle)			
	AAC AAC AAC	IEEE 802.11n (HT Mixed, 40 MHz, MCS6, 90pc duty cycle) IEEE 802.11n (HT Mixed, 40 MHz, MCS7, 90pc duty cycle) IEEE 802.11ac WiFi (20 MHz, MCS0, 90pc duty cycle)	WLAN	8.82	±9.6 ±9.6

	ev Communication System Name	Group	PAR (dB)	Unc ^E k = :
	AC IEEE 802.11ac WiFi (20 MHz, MCS2, 90pc duty cycle)	WLAN	8.57	±9.6
	AC IEEE 802.11ac WiFi (20 MHz, MCS3, 90pc duty cycle)	WLAN	8.78	±9.6
	AC IEEE 802.11ac WiFi (20 MHz, MCS4, 90pc duty cycle)	WLAN	8.70	±9.6
	AC IEEE 802.11ac WiFi (20 MHz, MCS5, 90pc duty cycle)	WLAN	8.77	±9.6
	AC IEEE 802.11ac WiFi (20 MHz, MCS6, 90pc duty cycle)	WLAN	8.94	±9.6
	AC IEEE 802.11ac WiFi (20 MHz, MCS7, 90pc duty cycle)	WLAN	8.59	±9.6
	AC IEEE 802.11ac WiFi (20 MHz, MCS8, 90pc duty cycle)	WLAN	8.82	±9.6
	AC IEEE 802.11ac WiFi (40 MHz, MCS0, 90pc duty cycle)	WLAN	8.82	±9.6
	AC IEEE 802.11ac WiFi (40 MHz, MCS1, 90pc duty cycle)	WLAN	8.81	±9.6
	AC IEEE 802.11ac WiFi (40 MHz, MCS2, 90pc duty cycle)	WLAN	8.58	±9.6
	AC IEEE 802.11ac WiFi (40 MHz, MCS3, 90pc duty cycle)	WLAN	8.86	±9.6
	AC IEEE 802.11ac WiFi (40 MHz, MCS4, 90pc duty cycle)	WLAN	8.87	±9.6
	AC IEEE 802.11ac WiFi (40 MHz, MCS5, 90pc duty cycle)	WLAN	8.77	±9.6
	AC IEEE 802.11ac WiFi (40 MHz, MCS6, 90pc duty cycle)	WLAN	8.68	±9.6
	AC IEEE 802.11ac WiFi (40 MHz, MCS7, 90pc duty cycle)	WLAN	8.82	±9.6
and the second se	AC IEEE 802.11ac WiFi (40 MHz, MCS8, 90pc duty cycle)	WLAN	8.96	±9.6
	AC IEEE 802.11ac WiFi (40 MHz, MCS9, 90pc duty cycle)	WLAN	8.96	±9.6
	AC IEEE 802.11ac WiFi (80 MHz, MCS0, 90pc duty cycle)	WLAN	8.83	±9.6
And the second s	AC IEEE 802.11ac WiFi (80 MHz, MCS1, 90pc duty cycle)	WLAN	8.88	±9.6
	AC IEEE 802.11ac WiFi (80 MHz, MCS2, 90pc duty cycle)	WLAN	8.71	±9.6
	AC IEEE 802.11ac WiFi (80 MHz, MCS3, 90pc duty cycle)	WLAN	8.85	±9.6
Contraction of the Contract	AC IEEE 802.11ac WiFi (80 MHz, MCS4, 90pc duty cycle)	WLAN	8.72	±9.6
	AC IEEE 802.11ac WiFi (80 MHz, MCS5, 90pc duty cycle)	WLAN	8.81	±9.6
	AC IEEE 802.11ac WiFi (80 MHz, MCS6, 90pc duty cycle)	WLAN	8.74	±9.6
and the second s	AC IEEE 802.11ac WiFi (80 MHz, MCS7, 90pc duty cycle)	WLAN	8.83	±9.6
	AC IEEE 802.11ac WiFi (80 MHz, MCS8, 90pc duty cycle)	WLAN	8.80	±9.6
	AC IEEE 802.11ac WiFi (80 MHz, MCS9, 90pc duty cycle)	WLAN	8.81	±9.6
	AD IEEE 802.11ac WiFi (160 MHz, MCS0, 90pc duty cycle)	WLAN	8.83	±9.6
	AD IEEE 802.11ac WiFi (160 MHz, MCS1, 90pc duty cycle)	WLAN	8.79	±9.6
	AD IEEE 802.11ac WiFi (160 MHz, MCS2, 90pc duty cycle)	WLAN	8.86	±9.6
and the second sec	AD IEEE 802.11ac WiFi (160 MHz, MCS3, 90pc duty cycle)	WLAN	8.85	±9.6
	AD IEEE 802.11ac WiFi (160 MHz, MCS4, 90pc duty cycle)	WLAN	8.98	±9.6
	AD IEEE 802.11ac WiFi (160 MHz, MCS5, 90pc duty cycle)	WLAN	9.06	±9.6
1000	AD IEEE 802.11ac WiFi (160 MHz, MCS6, 90pc duty cycle)	WLAN	9.06	±9.6
	AD IEEE 802.11ac WiFi (160 MHz, MCS7, 90pc duty cycle)	WLAN	8.89	±9.6
	AD IEEE 802.11ac WiFi (160 MHz, MCS8, 90pc duty cycle)	WLAN	9.05	±9.6
	AD IEEE 802.11ac WiFi (160 MHz, MCS9, 90pc duty cycle) AH LTE-TDD (SC-FDMA, 1 RB, 5 MHz, QPSK, UL Subframe=2.7)	WLAN	9.11	±9.6
	(,,,,,,,,,	LTE-TDD	11.96	±9.6
	AG LTE-TDD (SC-FDMA, 1 RB, 20 MHz, QPSK, UL Subframe=2,7) AA CDMA2000 (1x Advanced)	LTE-TDD	11.96	±9.6
		CDMA2000	3.45	±9.6
	AF LTE-TDD (OFDMA, 5 MHz, E-TM 3.1, Clipping 44%) AF LTE-TDD (OFDMA, 10 MHz, E-TM 3.1, Clipping 44%)	LTE-TDD	6.91	±9.6
	AF LTE-TDD (OFDMA, 10 MHz, E-TM 3.1, Clipping 44%) AE LTE-TDD (OFDMA, 15 MHz, E-TM 3.1, Clipping 44%)	LTE-TDD	7.42	±9.6
	AF LTE-TDD (OFDMA, 13 MHz, E-TM 3.1, Clipping 44%)	LTE-TDD	6.96	±9.6
	AF CIE-TDD (OFDMA, 20 MHZ, E-TM 3.1, Clipping 44%) AB Pulse Waveform (200Hz, 10%)	LTE-TDD	7.21	±9.6
		Test	10.00	±9.6
	AB Pulse Waveform (200Hz, 20%) AB Pulse Waveform (200Hz, 40%)	Test	6.99	±9.6
	AB Pulse Waveform (200Hz, 40%) AB Pulse Waveform (200Hz, 60%)	Test	3.98	±9.6
	AB Pulse Waveform (200Hz, 60%) AB Pulse Waveform (200Hz, 80%)	Test	2.22	±9.6
	AA Bluetooth Low Energy	Test	0.97	±9.6
and the second second	AC IEEE 802.11ax (20 MHz, MCS0, 90pc duty cycle)	Bluetooth	2.19	±9.6
	AC IEEE 802.11ax (20 MHz, MCS0, 90pc duty cycle) AC IEEE 802.11ax (20 MHz, MCS1, 90pc duty cycle)	WLAN	9.09	±9.6
	AC IEEE 802.11 ax (20 MHz, MCS1, 90pc duty cycle) AC IEEE 802.11 ax (20 MHz, MCS2, 90pc duty cycle)	WLAN	8.57	±9.6
	AC IEEE 802.11ax (20 MHz, MCS2, 90pc duty cycle) AC IEEE 802.11ax (20 MHz, MCS3, 90pc duty cycle)	WLAN	8.78	±9.6
	AC IEEE 802.11ax (20 MHz, MCS3, 90pc duty cycle) AC IEEE 802.11ax (20 MHz, MCS4, 90pc duty cycle)	WLAN	8.74	±9.6
	AC IEEE 802.11ax (20 MHz, MCS4, 90pc duty cycle) AC IEEE 802.11ax (20 MHz, MCS5, 90pc duty cycle)	WLAN	8.90	±9.6
	AC IEEE 802.11ax (20 MHz, MCS5, 90pc duty cycle)	WLAN	8.77	±9.6
	AC IEEE 802.11ax (20 MHz, MCS6, 90pc duty cycle)	WLAN	8.73	±9.6
	AC IEEE 802.11ax (20 MHz, MCS7, 90pc duty cycle) AC IEEE 802.11ax (20 MHz, MCS8, 90pc duty cycle)	WLAN	8.78	±9.6
		WLAN	8.89	±9.6
the second se	AC IEEE 802.11ax (20 MHz, MCS9, 90pc duty cycle) AC IEEE 802.11ax (20 MHz, MCS10, 90pc duty cycle)	WLAN	8.80	±9.6
		WLAN	8.62	±9.6
		WLAN	8.83	±9.6
	· · · · · · · · · · · · · · · · · · ·	WLAN	8.42	±9.6
	AC IEEE 802.11ax (20 MHz, MCS1, 99pc duty cycle)	WLAN	8.26	±9.6
	AC IEEE 802.11ax (20 MHz, MCS2, 99pc duty cycle)	WLAN	8.33	±9.6
	AC 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 10694	AAC	IEEE 802.11ax (20 MHz, MCS10, 99pc duty cycle)	WLAN	8.25	±9.6
10694	AAC 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
10698	AAC	IEEE 802.11ax (40 MHz, MCS1, 90pc duty cycle) IEEE 802.11ax (40 MHz, MCS2, 90pc duty cycle)	WLAN	8.91	±9.6
10698	AAC	IEEE 802.11ax (40 MHz, MCS2, 90pc duty cycle)	WLAN	8.61	±9.6
10699	AAC	IEEE 802.11ax (40 MHz, MCS4, 90pc duty cycle)	WLAN	8.89	±9.6
10700	AAC	IEEE 802.11ax (40 MHz, MCS5, 90pc duty cycle)	WLAN WLAN	8.82	±9.6
10701	AAC	IEEE 802.11ax (40 MHz, MCS6, 90pc duty cycle)	WLAN	8.73	±9.6
10702	AAC	IEEE 802.11ax (40 MHz, MCS7, 90pc duty cycle)	WLAN	8.86	±9.6
10703	AAC	IEEE 802.11ax (40 MHz, MCS8, 90pc duty cycle)	WLAN	8.82	±9.6 ±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 10720	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) IEEE 802.11ax (80 MHz, MCS2, 90pc duty cycle)	WLAN	8.87	±9.6
10721	AAC	IEEE 802.11ax (80 MHz, MCS3, 90pc duty cycle)	WLAN	8.76	±9.6
10722	AAC	IEEE 802.11ax (80 MHz, MCS4, 90pc duty cycle)	WLAN WLAN	8.55	±9.6
10724	AAC	IEEE 802.11ax (80 MHz, MCS5, 90pc duty cycle)	WLAN WLAN	8.70	±9.6
10725	AAC	IEEE 802.11ax (80 MHz, MCS6, 90pc duty cycle)	WLAN	8.90	±9.6 ±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) IEEE 802.11ax (80 MHz, MCS10, 99pc duty cycle)	WLAN	8.48	±9.6
10741	AAC	IEEE 802.11ax (80 MHz, MCS10, 99pc duty cycle) IEEE 802.11ax (80 MHz, MCS11, 99pc duty cycle)	WLAN	8.40	±9.6
10742	AAC	IEEE 802.11ax (80 MHz, MCS0, 90pc duty cycle)	WLAN WLAN	8.43	±9.6
10744	AAC	IEEE 802.11ax (160 MHz, MCS1, 90pc duty cycle)	WLAN	<u> </u>	±9.6 ±9.6
10745	AAC	IEEE 802.11ax (160 MHz, MCS1, 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
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UID	Rev	Communication System Name	Group	PAR (dB)	Unc ^E k = :
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 10759	AAC	IEEE 802.11ax (160 MHz, MCS3, 99pc duty cycle)	WLAN	8.69	±9.6
	AAC	IEEE 802.11ax (160 MHz, MCS4, 99pc duty cycle)	WLAN	8.58	±9.6
10760	AAC	IEEE 802.11ax (160 MHz, MCS5, 99pc duty cycle)	WLAN	8.49	±9.6
10761	AAC	IEEE 802.11ax (160 MHz, MCS6, 99pc duty cycle)	WLAN	8.58	±9.6
10762 10763	AAC	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
10765	AAC	IEEE 802.11ax (160 MHz, MCS9, 99pc duty cycle)	WLAN	8.54	±9.6
10766	AAC	IEEE 802.11ax (160 MHz, MCS10, 99pc duty cycle)	WLAN	8.54	±9.6
10767	AAE	IEEE 802.11ax (160 MHz, MCS11, 99pc duty cycle)	WLAN	8.51	±9.6
10768	AAE	5G NR (CP-OFDM, 1 RB, 5 MHz, QPSK, 15 kHz)	5G NR FR1 TDD	7.99	±9.6
10769	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
10772	AAD	5G NR (CP-OFDM, 1 RB, 25 MHz, QPSK, 15 kHz)	5G NR FR1 TDD	8.02	±9.6
10773	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 (CP-OFDM, 50% RB, 5 MHz, QPSK, 15 kHz)	5G NR FR1 TDD	8.02	±9.6
10776	AAD	5G NR (CP-OFDM, 50% RB, 10 MHz, QPSK, 15 kHz)	5G NR FR1 TDD	8.31	±9.6
10777	AAC	5G NR (CP-OFDM, 50% RB, 15 MHz, QPSK, 15 kHz)	5G NR FR1 TDD	8.30	±9.6
10778	AAD	5G NR (CP-OFDM, 50% RB, 20 MHz, QPSK, 15 kHz)	5G NR FR1 TDD	8.30	±9.6
10779	AAC		5G NR FR1 TDD	8.34	±9.6
10780	AAD	5G NR (CP-OFDM, 50% RB, 25 MHz, QPSK, 15 kHz) 5G NR (CP-OFDM, 50% RB, 30 MHz, QPSK, 15 kHz)	5G NR FR1 TDD	8.42	±9.6
10781	AAD	5G NR (CP-OFDM, 50% RB, 40 MHz, QPSK, 15 kHz)	5G NR FR1 TDD	8.38	±9.6
10782	AAD	5G NR (CP-OFDM, 50% RB, 50 MHz, QPSK, 15 kHz)	5G NR FR1 TDD	8.38	±9.6
10783	AAE		5G NR FR1 TDD	8.43	±9.6
10784	AAE	5G NR (CP-OFDM, 100% RB, 5 MHz, QPSK, 15 kHz) 5G NR (CP-OFDM, 100% RB, 10 MHz, QPSK, 15 kHz)	5G NR FR1 TDD	8.31	±9.6
10785	AAD	5G NR (CP-OFDM, 100% RB, 15 MHz, QPSK, 15 KHz)	5G NR FR1 TDD	8.29	±9.6
10786	AAD	5G NR (CP-OFDM, 100% RB, 15 MHz, QPSK, 15 kHz)	5G NR FR1 TDD	8.40	±9.6
10787	AAD	5G NR (CP-OFDM, 100% RB, 25 MHz, QPSK, 15 kHz)	5G NR FR1 TDD	8.35	±9.6
10788	AAD	5G NR (CP-OFDM, 100% RB, 30 MHz, QPSK, 15 kHz)	5G NR FR1 TDD	8.44	±9.6
10789	AAD	5G NR (CP-OFDM, 100% RB, 40 MHz, QPSK, 15 KHz)	5G NR FR1 TDD	8.39	±9.6
10790	AAD	5G NR (CP-OFDM, 100% RB, 50 MHz, QPSK, 15 KHz)	5G NR FR1 TDD	8.37	±9.6
10791	AAE	5G NR (CP-OFDM, 1 RB, 5 MHz, QPSK, 30 kHz)	5G NR FR1 TDD 5G NR FR1 TDD	8.39 7.83	±9.6
10792	AAD	5G NR (CP-OFDM, 1 RB, 10 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	7.83	±9.6
10793	AAD	5G NR (CP-OFDM, 1 RB, 15 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	7.92	±9.6
10794	AAD	5G NR (CP-OFDM, 1 RB, 20 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	7.82	±9.6 ±9.6
10795	AAD	5G NR (CP-OFDM, 1 RB, 25 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	7.84	10.00
10796	AAD	5G NR (CP-OFDM, 1 RB, 30 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	7.82	±9.6 ±9.6
10797	AAD	5G NR (CP-OFDM, 1 RB, 40 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	8.01	
10798	AAD	5G NR (CP-OFDM, 1 RB, 50 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	7.89	±9.6
10799	AAD	5G NR (CP-OFDM, 1 RB, 60 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	7.89	±9.6
10801	AAD	5G NR (CP-OFDM, 1 RB, 80 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	7.93	±9.6
10802	AAD	5G NR (CP-OFDM, 1 RB, 90 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	7.89	±9.6
10803	AAD	5G NR (CP-OFDM, 1 RB, 100 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	7.93	±9.6
10805	AAD	5G NR (CP-OFDM, 50% RB, 10 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	8.34	±9.6
10806	AAD	5G NR (CP-OFDM, 50% RB, 15 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	8.37	±9.6
10809	AAD	5G NR (CP-OFDM, 50% RB, 30 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	8.34	±9.6
10810	AAD	5G NR (CP-OFDM, 50% RB, 40 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	8.34	±9.6
0812	AAD	5G NR (CP-OFDM, 50% RB, 60 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	8.35	±9.6
0817	AAE	5G NR (CP-OFDM, 100% RB, 5 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	8.35	±9.6
0818	AAD	5G NR (CP-OFDM, 100% RB, 10 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	8.34	±9.6
0819	AAD	5G NR (CP-OFDM, 100% RB, 15 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	8.33	±9.6
0820	AAD	5G NR (CP-OFDM, 100% RB, 20 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	8.30	±9.6
0821	AAD	5G NR (CP-OFDM, 100% RB, 25 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	8.41	±9.6
0822	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	8.36	
10825	AAD	5G NR (CP-OFDM, 100% RB, 60 MHz, QPSK, 30 kHz)	5G NR FR1 TDD		±9.6
. JULU				8.41 8.42	±9.6 ±9.6
10827	AAD	5G NR (CP-OFDM, 100% RB, 80 MHz, QPSK, 30 kHz)	5G NR FR1 TDD		

UID	Rev	Communication System Name	Group	PAR (dB)	Unc ^E $k = 2$
10829	AAD	5G NR (CP-OFDM, 100% RB, 100 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	8.40	±9.6
10830	AAD	5G NR (CP-OFDM, 1 RB, 10 MHz, QPSK, 60 kHz)	5G NR FR1 TDD	7.63	±9.6
10831	AAD	5G NR (CP-OFDM, 1 RB, 15 MHz, QPSK, 60 kHz)	5G NR FR1 TDD	7.73	±9.6
10832	AAD	5G NR (CP-OFDM, 1 RB, 20 MHz, QPSK, 60 kHz)	5G NR FR1 TDD	7.74	±9.6
10833	AAD	5G NR (CP-OFDM, 1 RB, 25 MHz, QPSK, 60 kHz)	5G NR FR1 TDD	7.70	±9.6
10834	AAD	5G NR (CP-OFDM, 1 RB, 30 MHz, QPSK, 60 kHz)	5G NR FR1 TDD	7.75	±9.6
10835	AAD	5G NR (CP-OFDM, 1 RB, 40 MHz, QPSK, 60 kHz)	5G NR FR1 TDD	7.70	±9.6
10836	AAD	5G NR (CP-OFDM, 1 RB, 50 MHz, QPSK, 60 kHz)	5G NR FR1 TDD	7.66	±9.6
10837	AAD	5G NR (CP-OFDM, 1 RB, 60 MHz, QPSK, 60 kHz)	5G NR FR1 TDD	7.68	±9.6
10839	AAD	5G NR (CP-OFDM, 1 RB, 80 MHz, QPSK, 60 kHz)	5G NR FR1 TDD	7.70	±9.6
10840	AAD	5G NR (CP-OFDM, 1 RB, 90 MHz, QPSK, 60 kHz)	5G NR FR1 TDD	7.67	±9.6
10841	AAD	5G NR (CP-OFDM, 1 RB, 100 MHz, QPSK, 60 kHz)	5G NR FR1 TDD	7.71	±9.6
10843	AAD	5G NR (CP-OFDM, 50% RB, 15 MHz, QPSK, 60 kHz)	5G NR FR1 TDD	8.49	±9.6
10844	AAD	5G NR (CP-OFDM, 50% RB, 20 MHz, QPSK, 60 kHz)	5G NR FR1 TDD	8.34	±9.6
10846 10854	AAD	5G NR (CP-OFDM, 50% RB, 30 MHz, QPSK, 60 kHz)	5G NR FR1 TDD	8.41	±9.6
10855	AAD AAD	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	8.34	±9.6
10856	AAD	5G NR (CP-OFDM, 100% RB, 15 MHz, QPSK, 60 KHz)	5G NR FR1 TDD	8.36	±9.6
10857	AAD	5G NR (CP-OFDM, 100% RB, 25MHz, QPSK, 60 kHz)	5G NR FR1 TDD	8.37	±9.6
10858	AAD	5G NR (CP-OFDM, 100% RB, 30 MHz, QPSK, 60 kHz)	5G NR FR1 TDD	8.35	±9.6
10859	AAD	5G NR (CP-OFDM, 100% RB, 30 MHz, QPSK, 60 kHz)	5G NR FR1 TDD 5G NR FR1 TDD	8.36	±9.6
10860	AAD	5G NR (CP-OFDM, 100% RB, 50 MHz, QPSK, 60 kHz)	5G NR FR1 TDD	8.34 8.41	±9.6 ±9.6
10861	AAD	5G NR (CP-OFDM, 100% RB, 60 MHz, QPSK, 60 kHz)	5G NR FR1 TDD	8.41	±9.6
10863	AAD	5G NR (CP-OFDM, 100% RB, 80 MHz, QPSK, 60 kHz)	5G NR FR1 TDD	8.40	±9.6
10864	AAD	5G NR (CP-OFDM, 100% RB, 90 MHz, QPSK, 60 kHz)	5G NR FR1 TDD	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 10881	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 (DFT-s-OFDM, 100% RB, 50 MHz, QPSK, 120 kHz)	5G NR FR2 TDD	5.75	±9.6
10883	AAE	5G NR (DFT-s-OFDM, 1 RB, 50 MHz, 16QAM, 120 kHz)	5G NR FR2 TDD	5.96	±9.6
10884	AAE	5G NR (DFT-s-OFDM, 100% RB, 50 MHz, 16QAM, 120 kHz)	5G NR FR2 TDD 5G NR FR2 TDD	6.57	±9.6
10885	AAE	5G NR (DFT-s-OFDM, 1 RB, 50 MHz, 64QAM, 120 kHz)	5G NR FR2 TDD	6.53 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	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 10908	AAC AAB	5G NR (DFT-s-OFDM, 50% RB, 5 MHz, QPSK, 30 kHz) 5G NR (DFT-s-OFDM, 50% RB, 10 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	5.78	±9.6
10908	AAB	5G NR (DFI-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, 20 MHz, QPSK, 30 kHz)	5G NR FR1 TDD 5G NR FR1 TDD	5.96 5.83	±9.6
				0.03	±9.6

UID	Rev	Communication System Name	Crown		Une E. C. O.
10911	AAB	5G NR (DFT-s-OFDM, 50% RB, 25 MHz, QPSK, 30 kHz)	Group 5G NR FR1 TDD	PAR (dB) 5.93	Unc ^E $k = 2$
10912	AAB	5G NR (DFT-s-OFDM, 50% RB, 30 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	5.84	±9.6 ±9.6
10913	AAB	5G NR (DFT-s-OFDM, 50% RB, 40 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	5.84	±9.6
10914	AAB	5G NR (DFT-s-OFDM, 50% RB, 50 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	5.85	±9.6
10915	AAB	5G NR (DFT-s-OFDM, 50% RB, 60 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	5.83	±9.6
10916	AAB	5G NR (DFT-s-OFDM, 50% RB, 80 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	5.87	±9.6
10917	AAB	5G NR (DFT-s-OFDM, 50% RB, 100 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	5.94	±9.6
10918	AAC	5G NR (DFT-s-OFDM, 100% RB, 5 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	5.86	±9.6
10919	AAB	5G NR (DFT-s-OFDM, 100% RB, 10 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	5.86	±9.6
10920	AAB	5G NR (DFT-s-OFDM, 100% RB, 15 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	5.87	±9.6
10921	AAB	5G NR (DFT-s-OFDM, 100% RB, 20 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	5.84	±9.6
10922	AAB	5G NR (DFT-s-OFDM, 100% RB, 25 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	5.82	±9.6
10923	AAB	5G NR (DFT-s-OFDM, 100% RB, 30 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	5.84	±9.6
10924	AAB	5G NR (DFT-s-OFDM, 100% RB, 40 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	5.84	±9.6
10925	AAB	5G NR (DFT-s-OFDM, 100% RB, 50 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	5.95	±9.6
10926	AAB	5G NR (DFT-s-OFDM, 100% RB, 60 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	5.84	±9.6
10927	AAB	5G NR (DFT-s-OFDM, 100% RB, 80 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	5.94	±9.6
10928	AAC	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, 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 FR1 TDD	9.40	±9.6
10963	AAB	5G NR DL (CP-OFDM, TM 3.1, 20 MHz, 64-QAM, 15 kHz)	5G NR FR1 TDD	9.55	±9.6
10964	AAC	5G NR DL (CP-OFDM, TM 3.1, 5 MHz, 64-QAM, 30 kHz)	5G NR FR1 TDD	9.29	±9.6
10965	AAB	5G NR DL (CP-OFDM, TM 3.1, 10 MHz, 64-QAM, 30 kHz)	5G NR FR1 TDD	9.37	±9.6
10966	AAB	5G NR DL (CP-OFDM, TM 3.1, 15 MHz, 64-QAM, 30 kHz)	5G NR FR1 TDD	9.55	±9.6
10967	AAB	5G NR DL (CP-OFDM, TM 3.1, 20 MHz, 64-QAM, 30 kHz)	5G NR FR1 TDD	9.42	±9.6
	AAB	5G NR DL (CP-OFDM, TM 3.1, 100 MHz, 64-QAM, 30 kHz)	5G NR FR1 TDD	9.49	±9.6
10968		5G NR (CP-OFDM, 1 RB, 20 MHz, QPSK, 15 kHz)	5G NR FR1 TDD	11.59	±9.6
10972	AAB		5G NR FR1 TDD	9.06	±9.6
10972 10973	AAB	5G NR (DFT-s-OFDM, 1 RB, 100 MHz, QPSK, 30 kHz)			
10972 10973 10974	AAB AAB	5G NR (CP-OFDM, 100% RB, 100 MHz, 256-QAM, 30 kHz)	5G NR FR1 TDD	10.28	±9.6
10972 10973 10974 10978	AAB AAB AAA	5G NR (CP-OFDM, 100% RB, 100 MHz, 256-QAM, 30 kHz) ULLA BDR	5G NR FR1 TDD ULLA	10.28 1.16	±9.6 ±9.6
10972 10973 10974 10978 10979	AAB AAB AAA AAA	5G NR (CP-OFDM, 100% RB, 100 MHz, 256-QAM, 30 kHz) ULLA BDR ULLA HDR4	5G NR FR1 TDD ULLA ULLA	10.28 1.16 8.58	+9.6 +9.6 +9.6
10972 10973 10974 10978 10979 10980	AAB AAB AAA AAA AAA	5G NR (CP-OFDM, 100% RB, 100 MHz, 256-QAM, 30 kHz) ULLA BDR ULLA HDR4 ULLA HDR8	5G NR FR1 TDD ULLA ULLA ULLA	10.28 1.16 8.58 10.32	$ \pm 9.6 \pm 9.6 \pm 9.6 \pm 9.6 \pm 9.6 $
10972 10973 10974 10978 10979	AAB AAB AAA AAA	5G NR (CP-OFDM, 100% RB, 100 MHz, 256-QAM, 30 kHz) ULLA BDR ULLA HDR4	5G NR FR1 TDD ULLA ULLA	10.28 1.16 8.58	+9.6 +9.6 +9.6

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

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