DASY/EASY - Parameters of Probe: EX3DV4 - SN:7472

Calibration Parameter Determined in Head Tissue Simulating Media

f (MHz) ^C	Relative Permittivity ^F	Conductivity (S/m) ^F	ConvF X	ConvF Y	ConvF Z	Alpha ^G	Depth ^G (mm)	Unc (k=2)
750	41.9	0.89	10.53	10.53	10.53	0.55	0.82	± 12.0 %
835	41.5	0.90	10.13	10.13	10.13	0.39	0.92	± 12.0 %
900	41.5	0.97	9.93	9.93	9.93	0.34	1.01	± 12.0 %
1450	40.5	1.20	9.18	9.18	9.18	0.37	0.80	± 12.0 %
1750	40.1	1.37	8.79	8.79	8.79	0.31	0.85	± 12.0 %
1900	40.0	1.40	8.44	8.44	8.44	0.23	1.08	± 12.0 %
2000	40.0	1.40	8.38	8.38	8.38	0.31	0.84	± 12.0 %
2100	39.8	1.49	8.47	8.47	8.47	0.27	0.96	± 12.0 %
2300	39.5	1.67	8.13	8.13	8.13	0.30	0.88	± 12.0 %
2450	39.2	1.80	7.71	7.71	7.71	0.36	0.93	± 12.0 %
2600	39.0	1.96	7.53	7.53	7.53	0.37	0.84	± 12.0 %
3500	37.9	2.91	7.54	7.54	7.54	0.29	1.20	± 13.1 %
3700	37.7	3.12	7.38	7.38	7.38	0.24	1.20	± 13.1 %
5250	35.9	4.71	5.62	5.62	5.62	0.40	1.80	± 13.1 %
5600	35.5	5.07	5.16	5.16	5.16	0.40	1.80	± 13.1 %
5750	35.4	5.22	5.32	5.32	5.32	0.40	1.80	± 13.1 %

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

F At frequencies below 3 GHz, the validity of tissue parameters (ϵ and σ) can be relaxed to \pm 10% if liquid compensation formula is applied to

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

the ConvF uncertainty for indicated target tissue parameters.

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

DASY/EASY - Parameters of Probe: EX3DV4 - SN:7472

Calibration Parameter Determined in Body Tissue Simulating Media

f (MHz) ^C	Relative Permittivity ^F	Conductivity (S/m) F	ConvF X	ConvF Y	ConvF Z	Alpha ^G	Depth ^G (mm)	Unc (k=2)
750	55.5	0.96	10.66	10.66	10.66	0.47	0.85	± 12.0 %
835	55.2	0.97	10.35	10.35	10.35	0.34	0.98	± 12.0 %
1640	53.7	1.42	8.94	8.94	8.94	0.36	0.84	± 12.0 %
1750	53.4	1.49	8.42	8.42	8.42	0.34	0.99	± 12.0 %
1900	53.3	1.52	8.07	8.07	8.07	0.41	0.90	± 12.0 %
2300	52.9	1.81	8.11	8.11	8.11	0.43	0.88	± 12.0 %
2450	52.7	1.95	7.84	7.84	7.84	0.37	1.02	± 12.0 %
2600	52.5	2.16	7.70	7.70	7.70	0.24	1.05	± 12.0 %
3500	51.3	3.31	7.23	7.23	7.23	0.27	1.25	± 13.1 %
5250	48.9	5.36	4.90	4.90	4.90	0.50	1.90	± 13.1 %
5600	48.5	5.77	4.37	4.37	4.37	0.50	1.90	± 13.1 %
5750	48.3	5.94	4.56	4.56	4.56	0.50	1.90	± 13.1 %

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

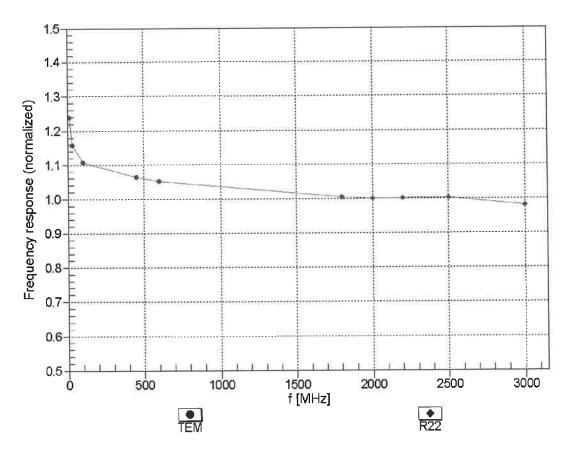
validity can be extended to \pm 110 MHz.

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

G Alpha/Depth are determined during calibration. SPEAG warrants that the remaining deviation due to the boundary effect after compensation is

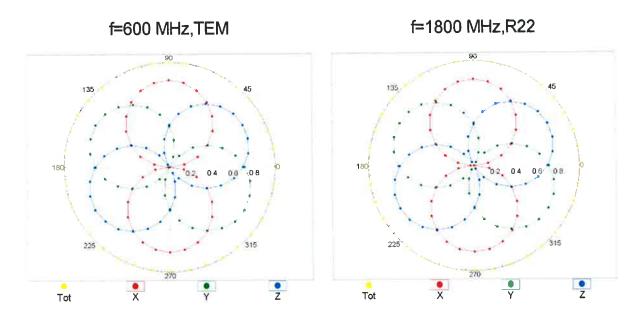
Alpha/Depth are determined during calibration. SPEAG warrants that the remaining deviation due to the boundary effect after compensation is always less than ± 1% for frequencies below 3 GHz and below ± 2% for frequencies between 3-6 GHz at any distance larger than half the probe tip diameter from the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

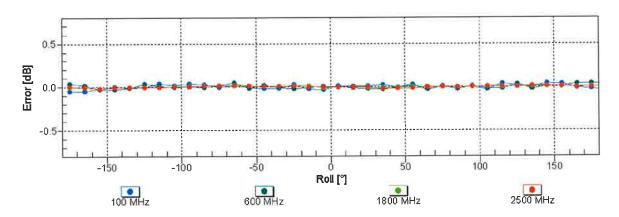
Frequency Response of E-Field (TEM-Cell:ifi110 EXX, Waveguide: R22)



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

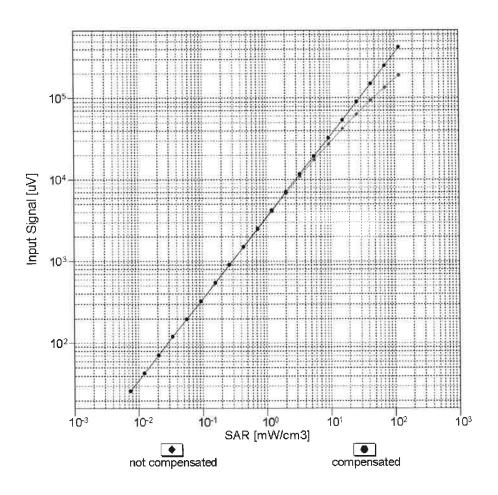
Receiving Pattern (ϕ), $\vartheta = 0^{\circ}$

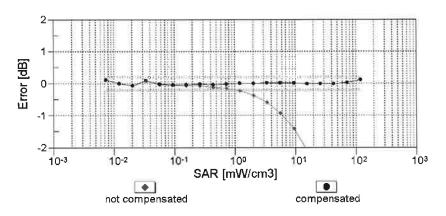




Uncertainty of Axial Isotropy Assessment: ± 0.5% (k=2)

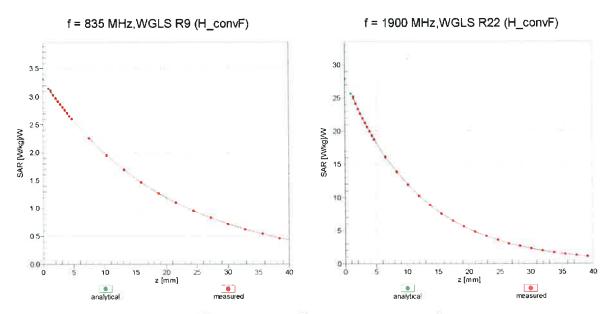
Dynamic Range f(SAR_{head}) (TEM cell , f_{eval}= 1900 MHz)





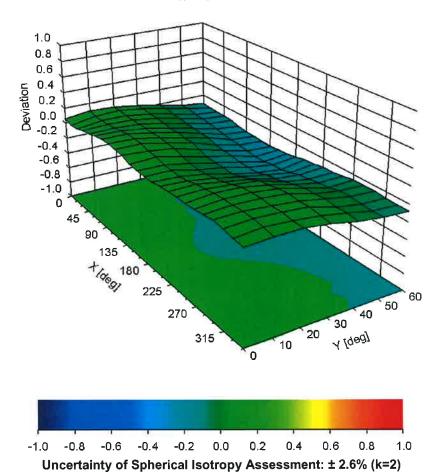
Uncertainty of Linearity Assessment: ± 0.6% (k=2)

Conversion Factor Assessment



Deviation from Isotropy in Liquid

Error (ϕ, ϑ) , f = 900 MHz



DASY/EASY - Parameters of Probe: EX3DV4 - SN:7472

Other Probe Parameters

Sensor Arrangement	Triangular
Connector Angle (°)	85.3
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

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Appendix: Modulation Calibration Parameters

UID	ix: Modulation Calibration Paral Communication System Name		A dB	B dBõV	С	D dB	VR mV	Max Unc ^E (k=2)
0	CW	X	0.00	0.00	1.00	0.00	133.5	± 3.0 %
		Y	0.00	0.00	1.00	0.00	133.6	2 0.0 70
		Z	0.00	0.00	1.00		144.4	
10010- CAA	SAR Validation (Square, 100ms, 10ms)	Х	2.34	67.68	10.56	10.00	20.0	± 9.6 %
		Υ	1.30	61.29	6.68		20.0	
		Z	1.42	62.01	7.24		20.0	
10011- CAB	UMTS-FDD (WCDMA)	Х	1.41	74.00	18.97	0.00	150.0	± 9.6 %
		Y	1.10	71.14	16.67		150.0	
40040	IEEE 000 441 WEE 0 4 OU (DOOD 4	Z	0.89	65.99	14.09		150.0	
10012- CAB	IEEE 802.11b WiFi 2.4 GHz (DSSS, 1 Mbps)	Х	1.20	65.33	16.76	0.41	150.0	± 9.6 %
		Y	1.06	64.38	15.88		150.0	
10040		Z	1.08	63.00	14.44	4	150.0	
10013- CAB	IEEE 802.11g WiFi 2.4 GHz (DSSS- OFDM, 6 Mbps)	X	4.86	67.03	17.54	1.46	150.0	± 9.6 %
		Y	4.59	66.95	17.35		150.0	
10021- DAC	GSM-FDD (TDMA, GMSK)	Z X	4.54 100.00	66.56 116.15	16.75 27.56	9.39	150.0 50.0	± 9.6 %
Dito		Υ	1001.65	127.98	26.91		50.0	
		Ż	98.99	103.06	21.39		50.0	
10023- DAC	GPRS-FDD (TDMA, GMSK, TN 0)	X	100.00	115.11	27.13	9.57	50.0	± 9.6 %
Dito		Υ	100.00	104.27	21.99		50.0	
		Z	11.93	82.45	16.15		50.0	
10024- DAC	GPRS-FDD (TDMA, GMSK, TN 0-1)	Х	100.00	122.65	29.40	6.56	60.0	± 9.6 %
		Y	100.00	104.83	20.88		60.0	
		Z	100.00	102.56	20.00		60.0	
10025- DAC	EDGE-FDD (TDMA, 8PSK, TN 0)	Х	9.40	103.99	44.60	12.57	50.0	± 9.6 %
		Y	3.39	66.95	25.19		50.0	
		Z	4.22	73.78	28.57		50.0	
10026- DAC	EDGE-FDD (TDMA, 8PSK, TN 0-1)	X	10.13	100.70	38.02	9.56	60.0	± 9.6 %
		Υ	5.03	82.18	30.25		60.0	
1000=		Z	4.92	80.43	28.71		60.0	
10027- DAC	GPRS-FDD (TDMA, GMSK, TN 0-1-2)	Х	100.00	132.53	32.81	4.80	80.0	± 9.6 %
		Y	100.00	105.43	20.23		80.0	
10028- DAC	GPRS-FDD (TDMA, GMSK, TN 0-1-2-3)	X	100.00	104.08 146.99	19.90 37.99	3.55	80.0 100.0	± 9.6 %
שאכ		Y	100.00	102.72	18.37		100.0	
		Z	100.00	102.72	20.61		100.0	
10029-	EDGE-FDD (TDMA, 8PSK, TN 0-1-2)	X	5.41	83.48	29.81	7.80	80.0	± 9.6 %
DAC	LEGET DE (TENNA, OF OR, TRIO-1-2)	^ Y	3.45	73.38	25.11	7.00	80.0	1 3.0 /0
_		Z	3.42	72.17	23.73		80.0	
10030- CAA	IEEE 802.15.1 Bluetooth (GFSK, DH1)	X	100.00	123.68	29.38	5.30	70.0	± 9.6 %
		Y	100.00	101.00	18.69		70.0	
		Z	100.00	100.07	18.46		70.0	
10031- CAA	IEEE 802.15.1 Bluetooth (GFSK, DH3)	X	100.00	174.36	46.71	1.88	100.0	± 9.6 %
		Y	0.01	60.14	979.96		100.0	
		Z	100.00	96.43	15.21		100.0	

10032- CAA	IEEE 802.15.1 Bluetooth (GFSK, DH5)	Х	100.00	245.97	71.95	1.17	100.0	± 9.6 %
·		Υ	0.00	92.67	90.27		100.0	
		Ż	100.00	100.76	16.27		100.0	
10033- CAA	IEEE 802.15.1 Bluetooth (PI/4-DQPSK, DH1)	X	100.00	137.41	38.07	5.30	70.0	± 9.6 %
		Υ	100.00	126.80	32.25		70.0	
		Z	3.77	78.36	18.23		70.0	
10034- CAA	IEEE 802.15.1 Bluetooth (PI/4-DQPSK, DH3)	Х	100.00	132.28	34.25	1.88	100.0	± 9.6 %
		Υ	3.66	80.25	17.02		100.0	
		Z	1.26	67.28	12.12		100.0	
10035- CAA	IEEE 802.15.1 Bluetooth (PI/4-DQPSK, DH5)	X	21.39	109.23	28.33	1.17	100.0	± 9.6 %
		Y	1.38	69.89	12.73		100.0	
		Z	1.01	65.66	11.12		100.0	
10036- CAA	IEEE 802.15.1 Bluetooth (8-DPSK, DH1)	×	100.00	138.07	38.36	5.30	70.0	± 9.6 %
		Υ	100.00	127.61	32.61		70.0	
		Z	4.69	81.58	19.44		70.0	
10037- CAA	IEEE 802.15.1 Bluetooth (8-DPSK, DH3)	X	100.00	132.40	34.26	1.88	100.0	± 9.6 %
		Υ	2.52	76.27	15.68		100.0	
		Z	1.16	66.50	11.76		100.0	
10038- CAA	IEEE 802.15.1 Bluetooth (8-DPSK, DH5)	Х	22.19	110.53	28.87	1.17	100.0	± 9.6 %
		Υ	1.49	71.00	13.35		100.0	
		Z	1.01	65.81	11.32		100.0	
10039- CAB	CDMA2000 (1xRTT, RC1)	Х	5.50	87.92	21.32	0.00	150.0	± 9.6 %
		Υ	0.77	63.84	9.15		150.0	
		Z	0.90	65.02	10.44		150.0	
10042- CAB	IS-54 / IS-136 FDD (TDMA/FDM, PI/4- DQPSK, Halfrate)	Х	100.00	113.40	25.61	7.78	50.0	± 9.6 %
	-	Υ	100.00	100.13	19.26		50.0	
		Z	4.08	73.45	12.38		50.0	
10044- CAA	IS-91/EIA/TIA-553 FDD (FDMA, FM)	Х	0.00	120.40	0.60	0.00	150.0	± 9.6 %
		Υ	0.16	133.03	15.20		150.0	
		Z	0.00	98.37	5.75		150.0	
10048- CAA	DECT (TDD, TDMA/FDM, GFSK, Full Slot, 24)	Х	100.00	109.59	26.01	13.80	25.0	± 9.6 %
		Υ	6.96	73.06	14.48		25.0	
		Z	4.37	68.01	12.35		25.0	
10049- CAA	DECT (TDD, TDMA/FDM, GFSK, Double Slot, 12)	Х	1056.68	138.54	31.22	10.79	40.0	± 9.6 %
		Υ	9.18	78.92	15.41		40.0	
		Z	4.47	71.30	12.55		40.0	
10056- CAA	UMTS-TDD (TD-SCDMA, 1.28 Mcps)	Х	100.00	129.08	35.40	9.03	50.0	± 9.6 %
		Υ	100.00	118.96	30.09		50.0	
		Z	18.65	94.06	23.16		50.0	
10058- DAC	EDGE-FDD (TDMA, 8PSK, TN 0-1-2-3)	Х	4.13	77.18	26.11	6.55	100.0	± 9.6 %
		Υ	2.91	70.18	22.76		100.0	
		Z	2.90	69.11	21.43		100.0	
10059- CAB	IEEE 802.11b WiFi 2.4 GHz (DSSS, 2 Mbps)	Х	1.25	66.80	17.66	0.61	110.0	± 9.6 %
		Υ	1.07	65.41	16.55		110.0	
		Z	1.07	63.48	14.73		110.0	
10060- CAB	IEEE 802.11b WiFi 2.4 GHz (DSSS, 5.5 Mbps)	Х	100.00	155.23	42.89	1.30	110.0	± 9.6 %
	ato fo	Υ	100.00	153.16	41.00		110.0	
		Z	1.52	78.78	20.03		110.0	

10061- CAB	IEEE 802.11b WiFi 2.4 GHz (DSSS, 11 Mbps)	X	5.91	99.09	30.59	2.04	110.0	± 9.6 %
		Y	2.44	84.32	25.12		110.0	
		Z	1.36	70.30	18.03		110.0	
10062- CAC	IEEE 802.11a/h WiFi 5 GHz (OFDM, 6 Mbps)	Х	4.67	67.04	16.94	0.49	100.0	± 9.6 %
		Υ	4.39	66.91	16.73		100.0	
		Z	4.36	66.59	16.22		100.0	
10063- CAC	IEEE 802.11a/h WiFi 5 GHz (OFDM, 9 Mbps)	X	4.68	67.15	17.05	0.72	100.0	± 9.6 %
		Y	4.40	67.02	16.84		100.0	
10064-	IEEE 000 44 / NOTE: E OU COEDY	Z	4.37	66.66	16.30		100.0	
CAC	IEEE 802.11a/h WiFi 5 GHz (OFDM, 12 Mbps)	X	4.96	67.38	17.26	0.86	100.0	± 9.6 %
		Y	4.63	67.20	17.03		100.0	
10065-	IEEE 000 44 a /b M/IEI E OU L (OEDM 40	Z	4.59	66.84	16.49		100.0	
CAC	IEEE 802.11a/h WiFi 5 GHz (OFDM, 18 Mbps)	X	4.82	67.27	17.39	1.21	100.0	± 9.6 %
		Y	4.50	67.03	17.12		100.0	
10066	IEEE 000 44-% WEEE COLL (CEDIT	Z	4.46	66.62	16.53		100.0	
10066- CAC	IEEE 802.11a/h WiFi 5 GHz (OFDM, 24 Mbps)	X	4.83	67.28	17.56	1.46	100.0	± 9.6 %
		Y	4.50	67.02	17.28		100.0	
10067	IEEE 000 44- % MUE E OU LOED :	Z	4.45	66.57	16.65		100.0	
10067- CAC	IEEE 802.11a/h WiFi 5 GHz (OFDM, 36 Mbps)	Х	5.12	67.47	18.02	2.04	100.0	± 9.6 %
		Υ	4.78	67.29	17.77		100.0	
40000	LEEF COO 44 # 14//ELE COO 40 ELECTRICATION OF THE PARTY O	Z	4.72	66.83	17.11		100.0	
10068- CAC	IEEE 802.11a/h WiFi 5 GHz (OFDM, 48 Mbps)	X	5.15	67.45	18.23	2.55	100.0	± 9.6 %
		Y	4.80	67.17	17.93		100.0	
		Z	4.74	66.71	17.26		100.0	
10069- CAC	IEEE 802.11a/h WiFi 5 GHz (OFDM, 54 Mbps)	X	5.23	67.45	18.42	2.67	100.0	± 9.6 %
		Y	4.86	67.19	18.11		100.0	
		Z	4.80	66.72	17.43		100.0	
10071- CAB	IEEE 802.11g WiFi 2.4 GHz (DSSS/OFDM, 9 Mbps)	Х	4.94	67.09	17.85	1.99	100.0	± 9.6 %
		Υ	4.67	67.00	17.65		100.0	
		Z	4.62	66.59	17.02		100.0	
10072- CAB	IEEE 802.11g WiFi 2.4 GHz (DSSS/OFDM, 12 Mbps)	X	4.91	67.42	18.09	2.30	100.0	± 9.6 %
		Y	4.61	67.22	17.85		100.0	
		Z	4.55	66.73	17.16		100.0	
10073- CAB	IEEE 802.11g WiFi 2.4 GHz (DSSS/OFDM, 18 Mbps)	X	4.96	67.57	18.44	2.83	100.0	± 9.6 %
		Y	4.67	67.40	18.21		100.0	
		Z	4.60	66.87	17.47		100.0	
10074- CAB	IEEE 802.11g WiFi 2.4 GHz (DSSS/OFDM, 24 Mbps)	X	4.93	67.42	18.58	3.30	100.0	± 9.6 %
		Y	4.67	67.34	18.36		100.0	
		Z	4.60	66.81	17.62		100.0	
10075- CAB	IEEE 802.11g WiFi 2.4 GHz (DSSS/OFDM, 36 Mbps)	Х	4.95	67.47	18.88	3.82	90.0	± 9.6 %
		Y	4.67	67.28	18.59		90.0	
		Z	4.60	66.76	17.83		90.0	
10076- CAB	IEEE 802.11g WiFi 2.4 GHz (DSSS/OFDM, 48 Mbps)	Х	4.96	67.23	19.00	4.15	90.0	± 9.6 %
		Y	4.71	67.12	18.75		90.0	
100==		Z	4.64	66.62	18.00		90.0	
10077- CAB	IEEE 802.11g WiFi 2.4 GHz (DSSS/OFDM, 54 Mbps)	X	4.98	67.30	19.10	4.30	90.0	± 9.6 %
		Υ	4.74	67.21	18.87		90.0	
		Z	4.67	66.72	18.11		90.0	

10081- CAB	CDMA2000 (1xRTT, RC3)	Х	1.52	75.04	16.52	0.00	150.0	± 9.6 %
ŲΛD		Υ	0.37	60.29	6.45		150.0	
		Z	0.51	62.07	8.44		150.0	
10082- CAB	IS-54 / IS-136 FDD (TDMA/FDM, PI/4- DQPSK, Fullrate)	Х	4.89	67.43	6.25	4.77	80.0	± 9.6 %
		Υ	6.57	101.00	1.95		80.0	
		Z	6.94	60.29	1.65		80.0	
10090- DAC	GPRS-FDD (TDMA, GMSK, TN 0-4)	Х	100.00	122.68	29.44	6.56	60.0	± 9.6 %
		Υ	100.00	105.02	20.98		60.0	
		Z	100.00	102.55	20.01		60.0	
10097- CAB	UMTS-FDD (HSDPA)	Х	2.10	70.85	17.51	0.00	150.0	± 9.6 %
		Y	1.92	70.54	16.43		150.0	
		Z	1.69	67.62	14.91	0.00	150.0	. 0 0 0/
10098- CAB	UMTS-FDD (HSUPA, Subtest 2)	X	2.06	70.87	17.52	0.00	150.0	± 9.6 %
		Υ	1.88	70.51	16.43		150.0	
		Z	1.66	67.55	14.88	0 ==	150.0	1000
10099- DAC	EDGE-FDD (TDMA, 8PSK, TN 0-4)	X	10.27	101.05	38.15	9.56	60.0	± 9.6 %
		Y	5.07	82.34	30.32		60.0	
		Z	4.95	80.57	28.77	0.00	60.0	1000
10100- CAE	LTE-FDD (SC-FDMA, 100% RB, 20 MHz, QPSK)	Х	3.43	72.46	18.03	0.00	150.0	± 9.6 %
		Y	3.00	71.05	17.31		150.0	
		Z	2.79	69.27	16.23		150.0	2.201
10101- CAE	LTE-FDD (SC-FDMA, 100% RB, 20 MHz, 16-QAM)	Х	3.32	68.42	16.67	0.00	150.0	± 9.6 %
		Y	3.04	67.71	16.22		150.0	
		Z	2.99	66.99	15.57		150.0	
10102- CAE	LTE-FDD (SC-FDMA, 100% RB, 20 MHz, 64-QAM)	X	3.42	68.30	16.71	0.00	150.0	± 9.6 %
		Υ	3.15	67.71	16.32		150.0	
		Z	3.10	67.04	15.69		150.0	
10103- CAF	LTE-TDD (SC-FDMA, 100% RB, 20 MHz, QPSK)	X	6.63	78.67	22.44	3.98	65.0	± 9.6 %
		Υ	4.97	74.91	20.92		65.0	
		Z	4.39	71.81	18.93		65.0	
10104- CAF	LTE-TDD (SC-FDMA, 100% RB, 20 MHz, 16-QAM)	Х	5.97	74.45	21.43	3.98	65.0	± 9.6 %
		Υ	4.74	71.27	19.92		65.0	
		Z	4.67	70.32	18.88		65.0	
10105- CAF	LTE-TDD (SC-FDMA, 100% RB, 20 MHz, 64-QAM)	X	5.78	73.57	21.33	3.98	65.0	± 9.6 %
		Y	4.59	70.26	19.73		65.0	
		Z	4.69	70.17	19.12		65.0	
10108- CAF	LTE-FDD (SC-FDMA, 100% RB, 10 MHz, QPSK)	X	2.99	71.81	17.94	0.00	150.0	± 9.6 %
		Y	2.59	70.70	17.25		150.0	
		Z	2.39	68.62	16.01		150.0	
10109- CAF	LTE-FDD (SC-FDMA, 100% RB, 10 MHz, 16-QAM)	X	2.99	68.50	16.68	0.00	150.0	± 9.6 %
		Y	2.70	67.92	16.12		150.0	
		Z	2.63	66.94	15.36		150.0	
10110- CAF	LTE-FDD (SC-FDMA, 100% RB, 5 MHz, QPSK)	Х	2.46	71.37	17.77	0.00	150.0	± 9.6 %
		Y	2.08	70.31	16.76		150.0	
		Z	1.89	67.77	15.34		150.0	
10111- CAF	LTE-FDD (SC-FDMA, 100% RB, 5 MHz, 16-QAM)	X	2.78	70.04	17.24	0.00	150.0	± 9.6 %
CAF		Y	2.51	69.83	16.46		150.0	
			2.01	00.00	10.10		10010	

10112- CAF	LTE-FDD (SC-FDMA, 100% RB, 10 MHz, 64-QAM)	Х	3.10	68.42	16.68	0.00	150.0	± 9.6 %
		Υ	2.82	67.99	16.19		150.0	
		Z	2.75	67.06	15.46		150.0	
10113- CAF	LTE-FDD (SC-FDMA, 100% RB, 5 MHz, 64-QAM)	Х	2.92	70.07	17.30	0.00	150.0	± 9.6 %
		Υ	2.65	69.97	16.58		150.0	
		Z	2.48	68.23	15.55		150.0	
10114- CAC	IEEE 802.11n (HT Greenfield, 13.5 Mbps, BPSK)	Х	5.13	67.50	16.81	0.00	150.0	± 9.6 %
		Υ	4.89	67.27	16.70		150.0	
		Z	4.86	67.04	16.29		150.0	
10115- CAC	IEEE 802.11n (HT Greenfield, 81 Mbps, 16-QAM)	Х	5.39	67.53	16.82	0.00	150.0	± 9.6 %
		Υ	5.13	67.33	16.73		150.0	
		Z	5.09	67.08	16.31		150.0	
10116- CAC	IEEE 802.11n (HT Greenfield, 135 Mbps, 64-QAM)	Х	5.22	67.68	16.82	0.00	150.0	± 9.6 %
		Υ	4.96	67.42	16.70		150.0	
		Z	4.92	67.18	16.29		150.0	
10117- CAC	IEEE 802.11n (HT Mixed, 13.5 Mbps, BPSK)	Х	5.09	67.34	16.75	0.00	150.0	± 9.6 %
		Y	4.85	67.11	16.64		150.0	
40445	1555 000 44 3355 33	Z	4.84	66.94	16.26		150.0	
10118- CAC	IEEE 802.11n (HT Mixed, 81 Mbps, 16-QAM)	Х	5.47	67.75	16.94	0.00	150.0	± 9.6 %
		Υ	5.22	67.61	16.87		150.0	
		Z	5.15	67.25	16.40		150.0	
10119- CAC	IEEE 802.11n (HT Mixed, 135 Mbps, 64-QAM)	Х	5.21	67.65	16.82	0.00	150.0	± 9.6 %
		Υ	4.97	67.47	16.73		150.0	
		Z	4.93	67.21	16.32		150.0	
10140- CAE	LTE-FDD (SC-FDMA, 100% RB, 15 MHz, 16-QAM)	Х	3.45	68.32	16.63	0.00	150.0	± 9.6 %
		Υ	3.16	67.74	16.22		150.0	
		Z	3.11	67.06	15.60		150.0	
10141- CAE	LTE-FDD (SC-FDMA, 100% RB, 15 MHz, 64-QAM)	X	3.57	68.38	16.77	0.00	150.0	± 9.6 %
		Υ	3.29	67.93	16.43		150.0	
		Z	3.24	67.27	15.81		150.0	
10142- CAE	LTE-FDD (SC-FDMA, 100% RB, 3 MHz, QPSK)	Х	2.31	72.19	17.70	0.00	150.0	± 9.6 %
		Y	1.84	70.24	15.75		150.0	
		Z	1.61	67.36	14.34		150.0	
10143- CAE	LTE-FDD (SC-FDMA, 100% RB, 3 MHz, 16-QAM)	Х	2.78	71.70	17.21	0.00	150.0	± 9.6 %
		Υ	2.23	69.60	14.92		150.0	
		Z	2.04	67.76	14.06		150.0	
10144- CAE	LTE-FDD (SC-FDMA, 100% RB, 3 MHz, 64-QAM)	X	2.37	68.34	15.11	0.00	150.0	± 9.6 %
		Υ	1.76	65.46	12.30		150.0	
		Z	1.75	64.90	12.06		150.0	
10145- CAF	LTE-FDD (SC-FDMA, 100% RB, 1.4 MHz, QPSK)	X	1.34	67.20	12.57	0.00	150.0	± 9.6 %
		Υ	0.58	60.00	6.00		150.0	
10146-	LTE-FDD (SC-FDMA, 100% RB, 1.4	Z X	0.63 1.80	60.09 66.04	6.61 11.19	0.00	150.0 150.0	± 9.6 %
CAF	MHz, 16-QAM)	\ , \	0.01	00.55			1=:-	
		Y	0.81	60.00	5.80		150.0	
40447	LTE EDD (OO EDM) 1000(DD 1 :	Z	0.74	59.14	5.14		150.0	
10147- CAF	LTE-FDD (SC-FDMA, 100% RB, 1.4 MHz, 64-QAM)	X	2.23	68.53	12.47	0.00	150.0	± 9.6 %
		Υ	0.82	60.00	5.86		150.0	
		Z	0.82	60.00	5.75		150.0	

10149- CAE	LTE-FDD (SC-FDMA, 50% RB, 20 MHz, 16-QAM)	Х	3.00	68.56	16.73	0.00	150.0	± 9.6 %
	36-36-36-36-36-36-36-36-36-36-36-36-36-3	Y	2.71	68.01	16.18		150.0	
		Z	2.64	67.00	15.41		150.0	
10150- CAE	LTE-FDD (SC-FDMA, 50% RB, 20 MHz, 64-QAM)	Х	3.11	68.48	16.73	0.00	150.0	± 9.6 %
		Y	2.83	68.06	16.25		150.0	
		Z	2.76	67.12	15.51		150.0	
10151- CAF	LTE-TDD (SC-FDMA, 50% RB, 20 MHz, QPSK)	Х	7.28	82.43	24.09	3.98	65.0	± 9.6 %
		Y	5.26	78.32	22.39		65.0	
		Z	4.57	74.50	20.07		65.0	
10152- CAF	LTE-TDD (SC-FDMA, 50% RB, 20 MHz, 16-QAM)	Х	5.58	74.84	21.32	3.98	65.0	± 9.6 %
		Υ	4.31	71.47	19.53		65.0	
		Z	4.17	70.09	18.28		65.0	
10153- CAF	LTE-TDD (SC-FDMA, 50% RB, 20 MHz, 64-QAM)	Х	5.93	75.73	22.07	3.98	65.0	± 9.6 %
		Υ	4.68	72.73	20.50		65.0	
		Z	4.50	71.21	19.18		65.0	
10154- CAF	LTE-FDD (SC-FDMA, 50% RB, 10 MHz, QPSK)	Х	2.52	71.87	18.05	0.00	150.0	± 9.6 %
		Υ	2.15	70.84	17.06		150.0	
		Z	1.92	68.10	15.55		150.0	
10155- CAF	LTE-FDD (SC-FDMA, 50% RB, 10 MHz, 16-QAM)	Х	2.78	70.07	17.27	0.00	150.0	± 9.6 %
		Υ	2.52	69.90	16.51		150.0	
		Z	2.35	68.07	15.43		150.0	
10156- CAF	LTE-FDD (SC-FDMA, 50% RB, 5 MHz, QPSK)	Х	2.23	72.99	17.74	0.00	150.0	± 9.6 %
		Υ	1.59	69.37	14.67		150.0	
		Z	1.40	66.71	13.48		150.0	
10157- CAF	LTE-FDD (SC-FDMA, 50% RB, 5 MHz, 16-QAM)	Х	2.30	69.57	15.39	0.00	150.0	± 9.6 %
		Υ	1.50	65.00	11.47		150.0	
		Z	1.51	64.64	11.43		150.0	
10158- CAF	LTE-FDD (SC-FDMA, 50% RB, 10 MHz, 64-QAM)	Х	2.93	70.15	17.36	0.00	150.0	± 9.6 %
		Υ	2.67	70.10	16.66		150.0	
		Z	2.49	68.32	15.61		150.0	
10159- CAF	LTE-FDD (SC-FDMA, 50% RB, 5 MHz, 64-QAM)	Х	2.43	70.08	15.68	0.00	150.0	± 9.6 %
		Υ	1.56	65.18	11.60		150.0	
		Z	1.57	64.86	11.57		150.0	
10160- CAE	LTE-FDD (SC-FDMA, 50% RB, 15 MHz, QPSK)	Х	2.95	70.60	17.56	0.00	150.0	± 9.6 %
		Υ	2.65	70.14	17.04		150.0	
		Z	2.45	68.14	15.84		150.0	
10161- CAE	LTE-FDD (SC-FDMA, 50% RB, 15 MHz, 16-QAM)	Х	3.01	68.50	16.68	0.00	150.0	± 9.6 %
		Υ	2.72	68.08	16.09		150.0	
		Z	2.64	67.06	15.33		150.0	
10162- CAE	LTE-FDD (SC-FDMA, 50% RB, 15 MHz, 64-QAM)	Х	3.12	68.65	16.78	0.00	150.0	± 9.6 %
		Υ	2.83	68.35	16.25		150.0	
		Z	2.75	67.32	15.49		150.0	
10166- CAF	LTE-FDD (SC-FDMA, 50% RB, 1.4 MHz, QPSK)	Х	3.54	70.32	19.84	3.01	150.0	± 9.6 %
		Υ	3.07	69.50	19.71		150.0	
		Z	2.87	67.61	18.12		150.0	
10167-	LTE-FDD (SC-FDMA, 50% RB, 1.4 MHz,	Х	4.39	73.70	20.46	3.01	150.0	± 9.6 %
CAF	I ID-CANI							
CAF	16-QAM)	Υ	3.58	72.39	20.12		150.0	

10168- CAF	LTE-FDD (SC-FDMA, 50% RB, 1.4 MHz, 64-QAM)	Х	4.94	76.27	21.92	3.01	150.0	± 9.6 %
		Υ	4.16	75.85	22.10		150.0	
		Z	3.56	72.23	19.84		150.0	
10169- CAE	LTE-FDD (SC-FDMA, 1 RB, 20 MHz, QPSK)	Х	2.88	69.33	19.49	3.01	150.0	± 9.6 %
		Y	2.45	67.37	18.76		150.0	
		Z	2.30	65.76	17.24		150.0	
10170- CAE	LTE-FDD (SC-FDMA, 1 RB, 20 MHz, 16-QAM)	Х	3.98	75.90	22.12	3.01	150.0	± 9.6 %
		Υ	3.10	72.96	21.24		150.0	
		Z	2.68	69.90	19.10		150.0	
10171- AAE	LTE-FDD (SC-FDMA, 1 RB, 20 MHz, 64-QAM)	Х	3.27	71.70	19.32	3.01	150.0	± 9.6 %
		Y	2.54	68.67	18.14		150.0	
		Z	2.28	66.68	16.51		150.0	
10172- CAF	LTE-TDD (SC-FDMA, 1 RB, 20 MHz, QPSK)	Х	10.27	101.18	33.63	6.02	65.0	± 9.6 %
		Y	3.35	79.67	26.16		65.0	
		Z	2.73	74.07	22.30		65.0	
10173- CAF	LTE-TDD (SC-FDMA, 1 RB, 20 MHz, 16-QAM)	Х	43.84	124.70	37.83	6.02	65.0	± 9.6 %
		Υ	7.48	94.47	29.63		65.0	
		Z	3.47	77.82	21.95		65.0	
10174- CAF	LTE-TDD (SC-FDMA, 1 RB, 20 MHz, 64-QAM)	Х	30.33	115.31	34.56	6.02	65.0	± 9.6 %
		Y	6.12	89.48	27.22		65.0	
		Z	3.20	76.04	20.65		65.0	
10175- CAF	LTE-FDD (SC-FDMA, 1 RB, 10 MHz, QPSK)	Х	2.85	69.05	19.26	3.01	150.0	± 9.6 %
		Y	2.43	67.08	18.50		150.0	
		Z	2.28	65.54	17.02		150.0	
10176- CAF	LTE-FDD (SC-FDMA, 1 RB, 10 MHz, 16-QAM)	Х	3.99	75.93	22.13	3.01	150.0	± 9.6 %
		Y	3.10	72.98	21.26		150.0	
		Z	2.69	69.92	19.11		150.0	
10177- CAH	LTE-FDD (SC-FDMA, 1 RB, 5 MHz, QPSK)	Х	2.87	69.18	19.34	3.01	150.0	± 9.6 %
		Υ	2.44	67.20	18.58		150.0	
		Z	2.29	65.63	17.08		150.0	
10178- CAF	LTE-FDD (SC-FDMA, 1 RB, 5 MHz, 16-QAM)	Х	3.95	75.74	22.03	3.01	150.0	± 9.6 %
		Υ	3.08	72.83	21.17		150.0	
		Z	2.67	69.82	19.05		150.0	
10179- CAF	LTE-FDD (SC-FDMA, 1 RB, 10 MHz, 64-QAM)	Х	3.61	73.76	20.62	3.01	150.0	± 9.6 %
		Υ	2.79	70.72	19.57		150.0	
		Z	2.46	68.20	17.68		150.0	
10180- CAF	LTE-FDD (SC-FDMA, 1 RB, 5 MHz, 64-QAM)	Х	3.27	71.65	19.28	3.01	150.0	± 9.6 %
		Υ	2.54	68.64	18.11		150.0	
		Z	2.28	66.66	16.49		150.0	
10181- CAE	LTE-FDD (SC-FDMA, 1 RB, 15 MHz, QPSK)	Х	2.86	69.16	19.34	3.01	150.0	± 9.6 %
		Υ	2.44	67.18	18.57		150.0	
		Z	2.29	65.62	17.08		150.0	
10182- CAE	LTE-FDD (SC-FDMA, 1 RB, 15 MHz, 16-QAM)	Х	3.95	75.72	22.02	3.01	150.0	± 9.6 %
		Υ	3.08	72.81	21.16		150.0	
		Z	2.67	69.80	19.04		150.0	
10183- AAD	LTE-FDD (SC-FDMA, 1 RB, 15 MHz, 64-QAM)	Х	3.26	71.62	19.26	3.01	150.0	± 9.6 %
AAD	1	Υ	2.53	68.62	18.09		150.0	
			2.00	00.0Z	10.09		100.0	

10184- CAE	LTE-FDD (SC-FDMA, 1 RB, 3 MHz, QPSK)	Х	2.87	69.21	19.36	3.01	150.0	± 9.6 %
		Υ	2.44	67.22	18.59		150.0	
		ż	2.29	65.65	17.10		150.0	
10185- CAE	LTE-FDD (SC-FDMA, 1 RB, 3 MHz, 16-QAM)	X	3.97	75.79	22.06	3.01	150.0	± 9.6 %
0, 12		Y	3.09	72.88	21.20		150.0	
		Ż	2.68	69.86	19.07	-	150.0	
10186- AAE	LTE-FDD (SC-FDMA, 1 RB, 3 MHz, 64-QAM)	X	3.28	71.69	19.30	3.01	150.0	± 9.6 %
/ V \L	Ser tivij	Υ	2.55	68.68	18.13		150.0	
		Z	2.28	66.69	16.51		150.0	
10187- CAF	LTE-FDD (SC-FDMA, 1 RB, 1.4 MHz, QPSK)	X	2.88	69.26	19.42	3.01	150.0	± 9.6 %
		Υ	2.46	67.31	18.69		150.0	
		Z	2.30	65.72	17.18		150.0	
10188- CAF	LTE-FDD (SC-FDMA, 1 RB, 1.4 MHz, 16-QAM)	Х	4.09	76.43	22.42	3.01	150.0	± 9.6 %
		Υ	3.18	73.51	21.59		150.0	
		Z	2.74	70.31	19.38		150.0	
10189- AAF	LTE-FDD (SC-FDMA, 1 RB, 1.4 MHz, 64-QAM)	Х	3.35	72.12	19.58	3.01	150.0	± 9.6 %
		Υ	2.59	69.07	18.41		150.0	
		Z	2.32	66.98	16.74		150.0	
10193- CAC	IEEE 802.11n (HT Greenfield, 6.5 Mbps, BPSK)	Х	4.52	66.99	16.52	0.00	150.0	± 9.6 %
	1	Υ	4.27	66.96	16.34		150.0	
		Ζ	4.26	66.75	15.96		150.0	
10194- CAC	IEEE 802.11n (HT Greenfield, 39 Mbps, 16-QAM)	Х	4.68	67.28	16.65	0.00	150.0	± 9.6 %
		Υ	4.40	67.16	16.48		150.0	
		Z	4.39	66.94	16.09		150.0	
10195- CAC	IEEE 802.11n (HT Greenfield, 65 Mbps, 64-QAM)	Х	4.72	67.31	16.67	0.00	150.0	± 9.6 %
	· · · · · · · · · · · · · · · · · · ·	Υ	4.43	67.16	16.49		150.0	
		Z	4.42	66.94	16.10		150.0	
10196- CAC	IEEE 802.11n (HT Mixed, 6.5 Mbps, BPSK)	Х	4.52	67.04	16.53	0.00	150.0	± 9.6 %
	1	Υ	4.25	66.93	16.32		150.0	
		Z	4.24	66.72	15.93		150.0	
10197- CAC	IEEE 802.11n (HT Mixed, 39 Mbps, 16-QAM)	Х	4.69	67.30	16.66	0.00	150.0	± 9.6 %
		Υ	4.40	67.16	16.49		150.0	
		Z	4.40	66.94	16.09		150.0	
10198- CAC	IEEE 802.11n (HT Mixed, 65 Mbps, 64-QAM)	Х	4.72	67.33	16.68	0.00	150.0	± 9.6 %
		Υ	4.42	67.15	16.49		150.0	
		Z	4.41	66.93	16.09		150.0	
10219- CAC	IEEE 802.11n (HT Mixed, 7.2 Mbps, BPSK)	Х	4.47	67.07	16.51	0.00	150.0	± 9.6 %
		Υ	4.20	67.00	16.31		150.0	
		Z	4.20	66.76	15.91		150.0	
10220- CAC	IEEE 802.11n (HT Mixed, 43.3 Mbps, 16-QAM)	X	4.69	67.26	16.65	0.00	150.0	± 9.6 %
		Υ	4.40	67.12	16.47		150.0	
		Z	4.39	66.90	16.08		150.0	
10221- CAC	IEEE 802.11n (HT Mixed, 72.2 Mbps, 64-QAM)	Х	4.73	67.25	16.66	0.00	150.0	± 9.6 %
		Υ	4.44	67.10	16.48		150.0	
		Z	4.43	66.89	16.09		150.0	
10222- CAC	IEEE 802.11n (HT Mixed, 15 Mbps, BPSK)	Х	5.07	67.35	16.74	0.00	150.0	± 9.6 %
		Y	4.84	67.13	16.64		150.0	
			4.82	66.94	16.25		150.0	

10223- CAC	IEEE 802.11n (HT Mixed, 90 Mbps, 16-QAM)	Х	5.37	67.59	16.88	0.00	150.0	± 9.6 %
		Y	5.07	67.25	16.70		150.0	
		Z	5.05	67.07	16.32		150.0	
10224- CAC	IEEE 802.11n (HT Mixed, 150 Mbps, 64-QAM)	X	5.11	67.46	16.73	0.00	150.0	± 9.6 %
		Y	4.88	67.27	16.64		150.0	
		Z	4.86	67.07	16.24		150.0	
10225- CAB	UMTS-FDD (HSPA+)	X	2.85	67.06	15.94	0.00	150.0	± 9.6 %
		Y	2.54	66.58	14.94		150.0	
		Z	2.52	65.90	14.39		150.0	
10226- CAA	LTE-TDD (SC-FDMA, 1 RB, 1.4 MHz, 16-QAM)	Х	50.73	127.79	38.72	6.02	65.0	± 9.6 %
		Υ	8.23	96.51	30.41		65.0	
		Z	3.63	78.68	22.38		65.0	
10227- CAA	LTE-TDD (SC-FDMA, 1 RB, 1.4 MHz, 64-QAM)	X	53.37	125.81	37.31	6.02	65.0	± 9.6 %
		Y	9.16	97.18	29.83		65.0	
		Z	3.60	77.85	21.36		65.0	
10228- CAA	LTE-TDD (SC-FDMA, 1 RB, 1.4 MHz, QPSK)	Х	11.60	104.22	34.69	6.02	65.0	± 9.6 %
		Y	3.85	83.17	27.72		65.0	
		Z	2.78	74.50	22.51		65.0	
10229- CAC	LTE-TDD (SC-FDMA, 1 RB, 3 MHz, 16-QAM)	X	44.18	124.81	37.86	6.02	65.0	± 9.6 %
		Y	7.55	94.61	29.68		65.0	
		Z	3.49	77.91	21.99		65.0	
10230- CAC	LTE-TDD (SC-FDMA, 1 RB, 3 MHz, 64-QAM)	Х	45.67	122.73	36.45	6.02	65.0	± 9.6 %
		Y	8.18	94.94	29.03		65.0	
		Z	3.43	77.01	20.96		65.0	
10231- CAC	LTE-TDD (SC-FDMA, 1 RB, 3 MHz, QPSK)	Х	10.92	102.81	34.17	6.02	65.0	± 9.6 %
		Υ	3.70	82.23	27.26		65.0	
		Z	2.71	73.97	22.20		65.0	
10232- CAE	LTE-TDD (SC-FDMA, 1 RB, 5 MHz, 16-QAM)	Х	44.14	124.82	37.86	6.02	65.0	± 9.6 %
		Υ	7.53	94.57	29.67		65.0	
		Z	3.49	77.89	21.98		65.0	
10233- CAE	LTE-TDD (SC-FDMA, 1 RB, 5 MHz, 64-QAM)	Х	45.45	122.67	36.44	6.02	65.0	± 9.6 %
		Υ	8.13	94.85	29.01		65.0	
		Z	3.42	76.97	20.95		65.0	
10234- CAE	LTE-TDD (SC-FDMA, 1 RB, 5 MHz, QPSK)	Х	10.46	101.69	33.68	6.02	65.0	± 9.6 %
		Υ	3.60	81.60	26.88		65.0	
1000-		Z	2.66	73.56	21.91		65.0	
10235- CAE	LTE-TDD (SC-FDMA, 1 RB, 10 MHz, 16-QAM)	X	44.43	124.97	37.91	6.02	65.0	± 9.6 %
		Υ	7.54	94.62	29.69		65.0	
		Z	3.48	77.90	21.99		65.0	
10236- CAE	LTE-TDD (SC-FDMA, 1 RB, 10 MHz, 64-QAM)	X	47.11	123.27	36.58	6.02	65.0	± 9.6 %
		Υ	8.29	95.15	29.09		65.0	
10237-	LTE-TDD (SC-FDMA, 1 RB, 10 MHz,	Z X	3.46 10.97	77.10 102.96	21.00 34.22	6.02	65.0 65.0	± 9.6 %
CAE	QPSK)	\ \ <u>\</u>						
		Y	3.69	82.24	27.27		65.0	
10220	LIE TOD /CC FDMA 4 DD 45 MU	Z	2.71	73.97	22.20	0.00	65.0	1000
10238- CAE	LTE-TDD (SC-FDMA, 1 RB, 15 MHz, 16-QAM)	X	44.06	124.81	37.86	6.02	65.0	± 9.6 %
		Y	7.51	94.54	29.66		65.0	
		Z	3.48	77.86	21.97		65.0	

10239- CAE	LTE-TDD (SC-FDMA, 1 RB, 15 MHz, 64-QAM)	Х	45.22	122.61	36.43	6.02	65.0	± 9.6 %
		Y	8.09	94.78	28.99		65.0	
		Ζ	3.41	76.93	20.94		65.0	
10240- CAE	LTE-TDD (SC-FDMA, 1 RB, 15 MHz, QPSK)	Х	10.93	102.89	34.20	6.02	65.0	± 9.6 %
		Y	3.69	82.22	27.26		65.0	
		Z	2.70	73.95	22.20		65.0	
10241- CAA	LTE-TDD (SC-FDMA, 50% RB, 1.4 MHz, 16-QAM)	X	7.96	83.41	27.14	6.98	65.0	± 9.6 %
		Υ	6.06	80.27	25.96		65.0	
		Ż	5.23	76.45	23.46		65.0	
10242- CAA	LTE-TDD (SC-FDMA, 50% RB, 1.4 MHz, 64-QAM)	X	7.64	82.53	26.70	6.98	65.0	± 9.6 %
		Υ	5.62	78.66	25.19		65.0	
		Z	5.13	76.23	23.31		65.0	
10243- CAA	LTE-TDD (SC-FDMA, 50% RB, 1.4 MHz, QPSK)	Х	5.90	77.79	25.69	6.98	65.0	± 9.6 %
		Y	4.59	74.40	24.22		65.0	
		Z	4.42	73.16	22.83		65.0	
10244- CAC	LTE-TDD (SC-FDMA, 50% RB, 3 MHz, 16-QAM)	Х	6.81	80.04	20.38	3.98	65.0	± 9.6 %
		Υ	3.08	68.96	14.04		65.0	
		Z	2.39	65.02	11.41		65.0	
10245- CAC	LTE-TDD (SC-FDMA, 50% RB, 3 MHz, 64-QAM)	Х	6.37	78.66	19.78	3.98	65.0	± 9.6 %
		Υ	2.93	68.04	13.53		65.0	
		Z	2.37	64.68	11.18		65.0	
10246- CAC	LTE-TDD (SC-FDMA, 50% RB, 3 MHz, QPSK)	Х	9.78	90.51	24.65	3.98	65.0	± 9.6 %
	40	Y	3.08	72.86	16.24		65.0	
		Z	2.31	67.91	13.65		65.0	
10247- CAE	LTE-TDD (SC-FDMA, 50% RB, 5 MHz, 16-QAM)	Х	5.30	76.98	20.35	3.98	65.0	± 9.6 %
	1	Y	3.24	69.99	15.81		65.0	
		Z	2.91	67.60	14.25		65.0	
10248- CAE	LTE-TDD (SC-FDMA, 50% RB, 5 MHz, 64-QAM)	X	5.14	75.84	19.84	3.98	65.0	± 9.6 %
		Y	3.13	68.99	15.31		65.0	
		Z	2.89	67.06	13.97		65.0	
10249- CAE	LTE-TDD (SC-FDMA, 50% RB, 5 MHz, QPSK)	X	11.37	94.18	27.10	3.98	65.0	± 9.6 %
		Y	5.75	83.36	22.14		65.0	
		Z	3.43	73.61	17.72		65.0	
10250- CAE	LTE-TDD (SC-FDMA, 50% RB, 10 MHz, 16-QAM)	Х	5.86	78.36	22.81	3.98	65.0	± 9.6 %
		Y	4.45	74.93	20.78		65.0	
		Z	4.01	71.92	18.78		65.0	
10251- CAE	LTE-TDD (SC-FDMA, 50% RB, 10 MHz, 64-QAM)	Х	5.49	75.73	21.27	3.98	65.0	± 9.6 %
		Υ	4.06	71.83	18.86		65.0	
		Z	3.81	69.88	17.38		65.0	
10252- CAE	LTE-TDD (SC-FDMA, 50% RB, 10 MHz, QPSK)	X	8.57	88.42	26.34	3.98	65.0	± 9.6 %
		Υ	5.71	82.90	23.92		65.0	
		Z	4.26	75.99	20.41		65.0	
10253- CAE	LTE-TDD (SC-FDMA, 50% RB, 15 MHz, 16-QAM)	Х	5.45	74.23	21.01	3.98	65.0	± 9.6 %
	<u> </u>	Y	4.27	71.17	19.23		65.0	
		Z	4.13	69.83	18.01		65.0	
10254- CAE	LTE-TDD (SC-FDMA, 50% RB, 15 MHz, 64-QAM)	Х	5.77	75.07	21.68	3.98	65.0	± 9.6 %
		Y	4.58	72.23	20.04		65.0	
		Z		70.75	18.75	-	65.0	

10255- CAE	LTE-TDD (SC-FDMA, 50% RB, 15 MHz, QPSK)	X	6.71	81.15	23.81	3.98	65.0	± 9.6 %
		Υ	4.96	77.39	22.12		65.0	
		Z	4.37	73.85	19.90		65.0	
10256- CAA	LTE-TDD (SC-FDMA, 100% RB, 1.4 MHz, 16-QAM)	Х	4.66	73.77	16.60	3.98	65.0	± 9.6 %
		Y	1.91	63.05	9.53		65.0	
		Z	1.73	61.81	8.33		65.0	
10257- CAA	LTE-TDD (SC-FDMA, 100% RB, 1.4 MHz, 64-QAM)	Х	4.29	72.19	15.81	3.98	65.0	± 9.6 %
		Y	1.87	62.57	9.13		65.0	
		Z	1.72	61.55	8.07		65.0	
10258- CAA	LTE-TDD (SC-FDMA, 100% RB, 1.4 MHz, QPSK)	X	5.77	80.94	20.16	3.98	65.0	± 9.6 %
		Υ	1.65	64.10	10.58		65.0	
		Z	1.60	63.22	9.93		65.0	
10259- CAC	LTE-TDD (SC-FDMA, 100% RB, 3 MHz, 16-QAM)	X	5.56	77.62	21.29	3.98	65.0	± 9.6 %
		Y	3.79	72.33	17.85		65.0	
		Z	3.34	69.40	15.99		65.0	
10260- CAC	LTE-TDD (SC-FDMA, 100% RB, 3 MHz, 64-QAM)	Х	5.51	77.02	21.02	3.98	65.0	± 9.6 %
		Υ	3.78	71.85	17.60		65.0	
		Z	3.38	69.18	15.86		65.0	
10261- CAC	LTE-TDD (SC-FDMA, 100% RB, 3 MHz, QPSK)	Х	8.86	89.53	26.06	3.98	65.0	± 9.6 %
		Y	5.39	82.13	22.45		65.0	
		Z	3.66	74.13	18.59		65.0	
10262- CAE	LTE-TDD (SC-FDMA, 100% RB, 5 MHz, 16-QAM)	X	5.85	78.31	22.76	3.98	65.0	± 9.6 %
		Y	4.43	74.82	20.70		65.0	
		Z	4.00	71.84	18.72		65.0	
10263- CAE	LTE-TDD (SC-FDMA, 100% RB, 5 MHz, 64-QAM)	Х	5.48	75.69	21.26	3.98	65.0	± 9.6 %
		Y	4.05	71.81	18.86		65.0	
		Z	3.81	69.86	17.38		65.0	
10264- CAE	LTE-TDD (SC-FDMA, 100% RB, 5 MHz, QPSK)	Х	8.45	88.12	26.21	3.98	65.0	± 9.6 %
		Y	5.62	82.56	23.76		65.0	
		Z	4.22	75.80	20.30		65.0	
10265- CAE	LTE-TDD (SC-FDMA, 100% RB, 10 MHz, 16-QAM)	Х	5.58	74.84	21.33	3.98	65.0	± 9.6 %
		Y	4.31	71.48	19.54		65.0	
		Z	4.17	70.10	18.29		65.0	
10266- CAE	LTE-TDD (SC-FDMA, 100% RB, 10 MHz, 64-QAM)	Х	5.92	75.72	22.06	3.98	65.0	± 9.6 %
		Υ	4.67	72.72	20.49		65.0	
		Z	4.50	71.19	19.17		65.0	
10267- CAE	LTE-TDD (SC-FDMA, 100% RB, 10 MHz, QPSK)	X	7.25	82.36	24.06	3.98	65.0	± 9.6 %
		Y	5.25	78.25	22.36		65.0	
		Z	4.56	74.46	20.05		65.0	
10268- CAE	LTE-TDD (SC-FDMA, 100% RB, 15 MHz, 16-QAM)	X	6.09	74.15	21.38	3.98	65.0	± 9.6 %
		Y	4.91	71.34	20.00		65.0	
		Z	4.85	70.45	19.01		65.0	
10269- CAE	LTE-TDD (SC-FDMA, 100% RB, 15 MHz, 64-QAM)	Х	6.05	73.61	21.18	3.98	65.0	± 9.6 %
		Y	4.94	70.97	19.84		65.0	
		Z	4.89	70.19	18.91		65.0	
10270- CAE	LTE-TDD (SC-FDMA, 100% RB, 15 MHz, QPSK)	Х	6.50	77.53	22.19	3.98	65.0	± 9.6 %
		Y	5.09	74.56	20.95		65.0	
		1 1	5.09	74.50	20.90		05.0	

10274- CAB	UMTS-FDD (HSUPA, Subtest 5, 3GPP Rel8.10)	X	2.69	67.85	16.10	0.00	150.0	± 9.6 %
		Y	2.43	67.48	15.13		150.0	
		Z	2.37	66.48	14.46		150.0	
10275- CAB	UMTS-FDD (HSUPA, Subtest 5, 3GPP Rel8.4)	X	1.93	71.87	17.82	0.00	150.0	± 9.6 %
O/ 1D	Titoro. 1)	Υ	1.61	70.34	16.31		150.0	
		Ż	1.41	67.03	14.59		150.0	
10277- CAA	PHS (QPSK)	X	1.55	60.36	5.79	9.03	50.0	± 9.6 %
CAA		Y	1.19	58.00	3.22		50.0	
		Z	1.19	58.34	3.50		50.0	
10278- CAA	PHS (QPSK, BW 884MHz, Rolloff 0.5)	X	8.18	81.96	18.94	9.03	50.0	± 9.6 %
		Υ	2.23	63.61	9.17		50.0	
		Z	2.17	63.21	8.83		50.0	
10279- CAA	PHS (QPSK, BW 884MHz, Rolloff 0.38)	Х	8.52	82.49	19.21	9.03	50.0	± 9.6 %
		Υ	2.29	63.84	9.37		50.0	
		Z	2.22	63.40	9.01		50.0	
10290- AAB	CDMA2000, RC1, SO55, Full Rate	Х	2.49	76.91	17.23	0.00	150.0	± 9.6 %
		Υ	0.61	61.72	7.72		150.0	
		Z	0.74	62.98	9.09		150.0	
10291- AAB	CDMA2000, RC3, SO55, Full Rate	Х	1.43	74.29	16.20	0.00	150.0	± 9.6 %
		Y	0.37	60.19	6.37		150.0	
		Ζ	0.50	61.95	8.36		150.0	
10292- AAB	CDMA2000, RC3, SO32, Full Rate	Х	11.21	103.35	25.88	0.00	150.0	± 9.6 %
		Υ	0.44	62.36	7.89		150.0	
		Z	0.62	64.80	10.23		150.0	
10293- AAB	CDMA2000, RC3, SO3, Full Rate	Х	100.00	136.90	34.56	0.00	150.0	± 9.6 %
		Υ	1.36	72.74	12.86		150.0	
		Z	1.08	70.91	13.43		150.0	
10295- AAB	CDMA2000, RC1, SO3, 1/8th Rate 25 fr.	Х	36.72	113.12	33.04	9.03	50.0	± 9.6 %
		Υ	100.00	117.40	30.34		50.0	
		Z	18.29	92.71	23.63		50.0	
10297- AAD	LTE-FDD (SC-FDMA, 50% RB, 20 MHz, QPSK)	X	3.00	71.94	18.02	0.00	150.0	± 9.6 %
		Υ	2.61	70.85	17.34		150.0	
		Z	2.40	68.73	16.08		150.0	
10298- AAD	LTE-FDD (SC-FDMA, 50% RB, 3 MHz, QPSK)	Х	1.96	71.97	16.03	0.00	150.0	± 9.6 %
		Υ	0.87	62.93	9.42		150.0	
		Z	0.95	63.23	9.98		150.0	
10299- AAD	LTE-FDD (SC-FDMA, 50% RB, 3 MHz, 16-QAM)	Х	2.95	71.95	15.07	0.00	150.0	± 9.6 %
		Υ	1.22	62.64	8.78		150.0	
		Z	1.11	61.60	7.96		150.0	
10300- AAD	LTE-FDD (SC-FDMA, 50% RB, 3 MHz, 64-QAM)	Х	1.84	65.12	11.15	0.00	150.0	± 9.6 %
		Y	0.98	60.32	6.73		150.0	
		Z	0.95	60.03	6.39		150.0	
10301- AAA	IEEE 802.16e WiMAX (29:18, 5ms, 10MHz, QPSK, PUSC)	X	4.75	66.04	17.88	4.17	50.0	± 9.6 %
		Υ	4.37	65.92	17.44		50.0	
		Z	4.09	64.54	16.57		50.0	
10302- AAA	IEEE 802.16e WiMAX (29:18, 5ms, 10MHz, QPSK, PUSC, 3 CTRL symbols)	Х	5.20	66.56	18.56	4.96	50.0	± 9.6 %
		Υ	4.73	65.90	17.82		50.0	
		Z	4.58	65.24	17.35		50.0	

10303- AAA	IEEE 802.16e WiMAX (31:15, 5ms, 10MHz, 64QAM, PUSC)	X	4.93	66.16	18.37	4.96	50.0	± 9.6 %
		Y	4.53	66.02	17.92		50.0	
		Z	4.34	64.84	17.10		50.0	
10304- AAA	IEEE 802.16e WiMAX (29:18, 5ms, 10MHz, 64QAM, PUSC)	Х	4.77	66.10	17.89	4.17	50.0	± 9.6 %
		Y	4.33	65.57	17.19		50.0	
		Z	4.19	64.88	16.70		50.0	
10305- AAA	IEEE 802.16e WiMAX (31:15, 10ms, 10MHz, 64QAM, PUSC, 15 symbols)	Х	4.26	67.64	19.75	6.02	35.0	± 9.6 %
		Y	3.85	66.93	18.26		35.0	
		Z	3.54	64.98	17.22		35.0	
10306- AAA	IEEE 802.16e WiMAX (29:18, 10ms, 10MHz, 64QAM, PUSC, 18 symbols)	X	4.62	66.78	19.42	6.02	35.0	± 9.6 %
		Y	4.22	66.33	18.38		35.0	
10007	1555 000 15 1100 1100 1100 1100 1100 11	Z	3.98	64.89	17.51		35.0	
10307- AAA	IEEE 802.16e WiMAX (29:18, 10ms, 10MHz, QPSK, PUSC, 18 symbols)	X	4.50	66.86	19.35	6.02	35.0	± 9.6 %
		Υ	4.09	66.28	18.23		35.0	
		Z	3.85	64.77	17.34		35.0	
10308- AAA	IEEE 802.16e WiMAX (29:18, 10ms, 10MHz, 16QAM, PUSC)	X	4.48	67.08	19.51	6.02	35.0	± 9.6 %
		Υ	4.07	66.49	18.38		35.0	
		Z	3.81	64.90	17.46		35.0	
10309- AAA	IEEE 802.16e WiMAX (29:18, 10ms, 10MHz, 16QAM, AMC 2x3, 18 symbols)	X	4.67	66.99	19.57	6.02	35.0	± 9.6 %
		Y	4.23	66.38	18.47		35.0	
		Z	3.99	64.92	17.59		35.0	
10310- AAA	IEEE 802.16e WiMAX (29:18, 10ms, 10MHz, QPSK, AMC 2x3, 18 symbols)	Х	4.56	66.82	19.39	6.02	35.0	± 9.6 %
		Y	4.17	66.39	18.37		35.0	
		Z	3.93	64.89	17.48		35.0	
10311- AAD	LTE-FDD (SC-FDMA, 100% RB, 15 MHz, QPSK)	Х	3.37	70.90	17.49	0.00	150.0	± 9.6 %
		Y	2.96	69.72	16.88		150.0	
		Z	2.76	68.01	15.80		150.0	
10313- AAA	iDEN 1:3	Х	12.92	95.50	24.61	6.99	70.0	± 9.6 %
		Y	2.79	75.33	17.37		70.0	
		Z	1.89	68.76	14.38		70.0	
10314- AAA	iDEN 1:6	Х	29.11	117.11	34.35	10.00	30.0	± 9.6 %
		Y	23.55	110.51	31.28		30.0	
		Z	3.32	77.50	20.87		30.0	
10315- AAB	IEEE 802.11b WiFi 2.4 GHz (DSSS, 1 Mbps, 96pc duty cycle)	Х	1.12	65.39	16.76	0.17	150.0	± 9.6 %
		Υ	0.99	64.60	15.94		150.0	
		Z	1.02	63.09	14.44		150.0	
10316- AAB	IEEE 802.11g WiFi 2.4 GHz (ERP- OFDM, 6 Mbps, 96pc duty cycle)	Х	4.57	67.05	16.70	0.17	150.0	± 9.6 %
		Υ	4.29	66.89	16.47		150.0	
		Z	4.27	66.58	16.00		150.0	
10317- AAC	IEEE 802.11a WiFi 5 GHz (OFDM, 6 Mbps, 96pc duty cycle)	Х	4.57	67.05	16.70	0.17	150.0	± 9.6 %
		Υ	4.29	66.89	16.47		150.0	
		Z	4.27	66.58	16.00		150.0	
10400- AAD	IEEE 802.11ac WiFi (20MHz, 64-QAM, 99pc duty cycle)	Х	4.67	67.36	16.66	0.00	150.0	± 9.6 %
		Υ	4.34	67.13	16.44		150.0	
		Z	4.33	66.89	16.04		150.0	
10401-	IEEE 802.11ac WiFi (40MHz, 64-QAM, 99pc duty cycle)	Х	5.40	67.51	16.81	0.00	150.0	± 9.6 %
AAD								
AAD	cope daily cycles	Y	5.01	66.77	16.42		150.0	

10402- AAD	IEEE 802.11ac WiFi (80MHz, 64-QAM, 99pc duty cycle)	Х	5.63	67.66	16.74	0.00	150.0	± 9.6 %
		Υ	5.39	67.40	16.64		150.0	
		Ζ	5.38	67.29	16.30		150.0	
10403- AAB	CDMA2000 (1xEV-DO, Rev. 0)	Х	2.49	76.91	17.23	0.00	115.0	± 9.6 %
		Υ	0.61	61.72	7.72		115.0	
		Ζ	0.74	62.98	9.09		115.0	
10404- AAB	CDMA2000 (1xEV-DO, Rev. A)	Х	2.49	76.91	17.23	0.00	115.0	± 9.6 %
		Υ	0.61	61.72	7.72		115.0	
		Ζ	0.74	62.98	9.09		115.0	
10406- AAB	CDMA2000, RC3, SO32, SCH0, Full Rate	X	100.00	124.66	31.41	0.00	100.0	± 9.6 %
		Υ	100.00	124.13	30.20		100.0	
		Z	28.32	101.34	22.91		100.0	
10410- AAE	LTE-TDD (SC-FDMA, 1 RB, 10 MHz, QPSK, UL Subframe=2,3,4,7,8,9, Subframe Conf=4)	X	100.00	133.35	35.02	3.23	80.0	± 9.6 %
		Υ	100.00	140.53	37.12		80.0	
		Z	1.93	74.89	16.58		80.0	
10415- AAA	IEEE 802.11b WiFi 2.4 GHz (DSSS, 1 Mbps, 99pc duty cycle)	X	1.05	64.55	16.13	0.00	150.0	± 9.6 %
		Υ	0.94	63.97	15.39		150.0	
		Z	0.98	62.74	14.12		150.0	
10416- AAA	IEEE 802.11g WiFi 2.4 GHz (ERP- OFDM, 6 Mbps, 99pc duty cycle)	×	4.52	67.02	16.60	0.00	150.0	± 9.6 %
		Y	4.25	66.91	16.41		150.0	
		Z	4.25	66.69	16.02		150.0	
10417- AAB	IEEE 802.11a/h WiFi 5 GHz (OFDM, 6 Mbps, 99pc duty cycle)	Х	4.52	67.02	16.60	0.00	150.0	± 9.6 %
		Υ	4.25	66.91	16.41		150.0	
		Z	4.25	66.69	16.02		150.0	0.001
10418- AAA	IEEE 802.11g WiFi 2.4 GHz (DSSS- OFDM, 6 Mbps, 99pc duty cycle, Long preambule)	X	4.52	67.23	16.64	0.00	150.0	± 9.6 %
		Υ	4.25	67.16	16.49		150.0	
		Z	4.24	66.90	16.08		150.0	
10419- AAA	IEEE 802.11g WiFi 2.4 GHz (DSSS- OFDM, 6 Mbps, 99pc duty cycle, Short preambule)	Х	4.53	67.16	16.63	0.00	150.0	± 9.6 %
		Υ	4.27	67.07	16.47		150.0	
		Z	4.26	66.83	16.06		150.0	
10422- AAB	IEEE 802.11n (HT Greenfield, 7.2 Mbps, BPSK)	Х	4.64	67.12	16.63	0.00	150.0	± 9.6 %
		Υ	4.37	67.02	16.47		150.0	
		Z	4.36	66.81	16.08		150.0	
10423- AAB	IEEE 802.11n (HT Greenfield, 43.3 Mbps, 16-QAM)	Х	4.80	67.42	16.73	0.00	150.0	± 9.6 %
	- N	Υ	4.48	67.27	16.55		150.0	
		Z	4.48	67.05	16.16		150.0	
10424- AAB	IEEE 802.11n (HT Greenfield, 72.2 Mbps, 64-QAM)	Х	4.72	67.38	16.72	0.00	150.0	± 9.6 %
		Υ	4.42	67.22	16.53		150.0	
		Z	4.41	66.99	16.13		150.0	
10425- AAB	IEEE 802.11n (HT Greenfield, 15 Mbps, BPSK)	×	5.33	67.58	16.85	0.00	150.0	± 9.6 %
		Y	5.06	67.34	16.73		150.0	
		Z	5.03	67.11	16.33		150.0	
10426- AAB	IEEE 802.11n (HT Greenfield, 90 Mbps, 16-QAM)	Х	5.35	67.68	16.90	0.00	150.0	± 9.6 %
		Y	5.12	67.57	16.84		150.0	
		Z	5.06	67.23	16.38		150.0	

10427- AAB	IEEE 802.11n (HT Greenfield, 150 Mbps, 64-QAM)	X	5.35	67.58	16.84	0.00	150.0	± 9.6 %
		Y	5.05	67.24	16.67		150.0	
		Z	5.03	67.04	16.28		150.0	
10430- AAC	LTE-FDD (OFDMA, 5 MHz, E-TM 3.1)	Х	4.37	72.10	18.83	0.00	150.0	± 9.6 %
		Υ	4.47	74.18	19.05		150.0	
		Z	4.08	72.11	17.90		150.0	
10431- AAC	LTE-FDD (OFDMA, 10 MHz, E-TM 3.1)	Х	4.20	67.76	16.65	0.00	150.0	± 9.6 %
		Υ	3.86	67.64	16.25		150.0	
		Z	3.83	67.21	15.78		150.0	
10432- AAC	LTE-FDD (OFDMA, 15 MHz, E-TM 3.1)	X	4.50	67.51	16.69	0.00	150.0	± 9.6 %
		Y	4.18	67.39	16.45		150.0	
10100	1 (Z	4.17	67.08	16.03		150.0	
10433- AAC	LTE-FDD (OFDMA, 20 MHz, E-TM 3.1)	X	4.74	67.41	16.73	0.00	150.0	± 9.6 %
		Y	4.44	67.26	16.55		150.0	
10.10.1		Z	4.43	67.03	16.16		150.0	
10434- AAA	W-CDMA (BS Test Model 1, 64 DPCH)	Х	4.56	73.29	18.88	0.00	150.0	± 9.6 %
		Υ	4.60	74.94	18.61		150.0	
40467	175 700 (00 700)	Z	4.09	72.57	17.43		150.0	
10435- AAE	LTE-TDD (SC-FDMA, 1 RB, 20 MHz, QPSK, UL Subframe=2,3,4,7,8,9)	X	100.00	133.09	34.90	3.23	80.0	± 9.6 %
		Υ	100.00	140.15	36.94		80.0	
		Z	1.87	74.40	16.34		80.0	
10447- AAC	LTE-FDD (OFDMA, 5 MHz, E-TM 3.1, Clipping 44%)	X	3.52	68.05	16.00	0.00	150.0	± 9.6 %
		Υ	3.05	67.23	14.72		150.0	
		Z	3.01	66.67	14.29		150.0	
10448- AAC	LTE-FDD (OFDMA, 10 MHz, E-TM 3.1, Clippin 44%)	Х	4.05	67.56	16.52	0.00	150.0	± 9.6 %
		Υ	3.73	67.45	16.13		150.0	
		Z	3.70	67.02	15.66		150.0	
10449- AAC	LTE-FDD (OFDMA, 15 MHz, E-TM 3.1, Cliping 44%)	Х	4.32	67.35	16.60	0.00	150.0	± 9.6 %
		Υ	4.03	67.22	16.36		150.0	
		Z	4.02	66.91	15.93		150.0	
10450- AAC	LTE-FDD (OFDMA, 20 MHz, E-TM 3.1, Clipping 44%)	Х	4.51	67.20	16.60	0.00	150.0	± 9.6 %
		Υ	4.25	67.04	16.41		150.0	
		Z	4.24	66.81	16.01		150.0	
10451- AAA	W-CDMA (BS Test Model 1, 64 DPCH, Clipping 44%)	Х	3.41	68.26	15.56	0.00	150.0	± 9.6 %
		Υ	2.78	66.55	13.62		150.0	
		Z	2.74	66.10	13.32		150.0	
10456- AAB	IEEE 802.11ac WiFi (160MHz, 64-QAM, 99pc duty cycle)	Х	6.23	68.13	16.99	0.00	150.0	± 9.6 %
		Υ	6.06	67.94	16.93		150.0	
		Z	5.99	67.72	16.54		150.0	
10457- AAA	UMTS-FDD (DC-HSDPA)	Х	3.80	65.66	16.32	0.00	150.0	± 9.6 %
		Υ	3.64	65.71	16.17		150.0	
		Z	3.65	65.53	15.76		150.0	
10458- AAA	CDMA2000 (1xEV-DO, Rev. B, 2 carriers)	Х	4.19	72.59	18.20	0.00	150.0	± 9.6 %
	10	Υ	3.44	70.63	15.88		150.0	
		Z	3.25	69.44	15.28		150.0	
10459- AAA	CDMA2000 (1xEV-DO, Rev. B, 3 carriers)	Х	5.05	68.97	18.39	0.00	150.0	± 9.6 %
		Υ	4.78	69.64	17.90		150.0	

10460- AAA	UMTS-FDD (WCDMA, AMR)	Х	1.38	77.31	21.02	0.00	150.0	± 9.6 %
		Υ	1.15	75.32	18.99		150.0	
		Z	0.79	66.71	14.85		150.0	
10461- AAA	LTE-TDD (SC-FDMA, 1 RB, 1.4 MHz, QPSK, UL Subframe=2,3,4,7,8,9)	X	100.00	141.33	38.66	3.29	80.0	± 9.6 %
		Υ	100.00	148.68	40.83		80.0	
		Z	1.05	68.19	14.98		80.0	
10462- AAA	LTE-TDD (SC-FDMA, 1 RB, 1.4 MHz, 16-QAM, UL Subframe=2,3,4,7,8,9)	Х	100.00	112.90	25.54	3.23	80.0	± 9.6 %
		Υ	100.00	105.38	21.47		80.0	
		Z	0.58	60.00	6.71		80.0	
10463- AAA	LTE-TDD (SC-FDMA, 1 RB, 1.4 MHz, 64-QAM, UL Subframe=2,3,4,7,8,9)	Х	100.00	106.35	22.57	3.23	80.0	± 9.6 %
		Υ	0.58	60.00	7.34		80.0	
		Z	0.29	55.62	3.67	0.00	80.0	. 0.00/
10464- AAB	LTE-TDD (SC-FDMA, 1 RB, 3 MHz, QPSK, UL Subframe=2,3,4,7,8,9)	X	100.00	138.78	37.26	3.23	80.0	± 9.6 %
		Υ	100.00	145.19	38.97		80.0	
		Z	0.84	65.53	13.12	0.00	80.0	. 0 0 0′
10465- AAB	LTE-TDD (SC-FDMA, 1 RB, 3 MHz, 16- QAM, UL Subframe=2,3,4,7,8,9)	Х	100.00	111.89	25.08	3.23	80.0	± 9.6 %
		Υ	1.12	66.09	10.88		80.0	
		Z	0.58	60.00	6.63	0.00	80.0	1000
10466- AAB	LTE-TDD (SC-FDMA, 1 RB, 3 MHz, 64- QAM, UL Subframe=2,3,4,7,8,9)	X	100.00	105.47	22.18	3.23	80.0	± 9.6 %
		Υ	0.59	60.00	7.28		80.0	
		Z	0.62	60.00	5.90	0.00	80.0	1000
10467- AAD	LTE-TDD (SC-FDMA, 1 RB, 5 MHz, QPSK, UL Subframe=2,3,4,7,8,9)	X	100.00	139.20	37.44	3.23	80.0	± 9.6 %
		Y	100.00	145.91	39.28		80.0	
		Z	0.86	65.95	13.36		80.0	
10468- AAD	LTE-TDD (SC-FDMA, 1 RB, 5 MHz, 16- QAM, UL Subframe=2,3,4,7,8,9)	Х	100.00	112.24	25.24	3.23	80.0	± 9.6 %
		Υ	1.51	68.80	11.95		80.0	1
		Z	0.58	60.00	6.66		80.0	
10469- AAD	LTE-TDD (SC-FDMA, 1 RB, 5 MHz, 64- QAM, UL Subframe=2,3,4,7,8,9)	Х	100.00	105.51	22.19	3.23	80.0	± 9.6 %
		Υ	0.58	60.00	7.28		80.0	
		Z	0.62	60.00	5.90		80.0	
10470- AAD	LTE-TDD (SC-FDMA, 1 RB, 10 MHz, QPSK, UL Subframe=2,3,4,7,8,9)	Х	100.00	139.29	37.47	3.23	80.0	± 9.6 %
		Υ	100.00	146.03	39.32		80.0	
		Z	0.86	65.94	13.35		80.0	
10471- AAD	LTE-TDD (SC-FDMA, 1 RB, 10 MHz, 16-QAM, UL Subframe=2,3,4,7,8,9)	Х	100.00	112.14	25.19	3.23	80.0	± 9.6 %
		Υ	1.42	68.21	11.71		80.0	
		Z	0.58	60.00	6.64		80.0	
10472- AAD	LTE-TDD (SC-FDMA, 1 RB, 10 MHz, 64-QAM, UL Subframe=2,3,4,7,8,9)	Х	100.00	105.38	22.13	3.23	80.0	± 9.6 %
		Υ	0.58	60.00	7.26		80.0	
		Z	0.62	60.00	5.88		80.0	
10473- AAD	LTE-TDD (SC-FDMA, 1 RB, 15 MHz, QPSK, UL Subframe=2,3,4,7,8,9)	Х	100.00	139.25	37.45	3.23	80.0	± 9.6 %
		Υ	100.00	145.99	39.30		80.0	
		Z	0.85	65.91	13.34		80.0	
10474- AAD	LTE-TDD (SC-FDMA, 1 RB, 15 MHz, 16-QAM, UL Subframe=2,3,4,7,8,9)	X	100.00	112.15	25.19	3.23	80.0	± 9.6 %
		Υ	1.38	67.99	11.63		80.0	
		Z	0.58	60.00	6.64		80.0	
10475- AAD	LTE-TDD (SC-FDMA, 1 RB, 15 MHz, 64- QAM, UL Subframe=2,3,4,7,8,9)	X	100.00	105.41	22.14	3.23	80.0	± 9.6 %
	CONTROL OF	Υ	0.58	60.00	7.26		80.0	
			0.62	60.00	5.88		80.0	

10477- AAE	LTE-TDD (SC-FDMA, 1 RB, 20 MHz, 16-QAM, UL Subframe=2,3,4,7,8,9)	Х	100.00	111.83	25.04	3.23	80.0	± 9.6 %
		Y	1.12	66.05	10.84		80.0	
10478-	LTE TDD (CC EDMA 4 DD CC MILL C4	Z	0.58	60.00	6.61		80.0	
AAE	LTE-TDD (SC-FDMA, 1 RB, 20 MHz, 64- QAM, UL Subframe=2,3,4,7,8,9)	Х	100.00	105.29	22.09	3.23	80.0	± 9.6 %
		Υ	0.58	60.00	7.25		80.0	
		Z	0.62	60.00	5.86		80.0	
10479- AAA	LTE-TDD (SC-FDMA, 50% RB, 1.4 MHz, QPSK, UL Subframe=2,3,4,7,8,9)	Х	100.00	131.47	36.03	3.23	80.0	± 9.6 %
		Υ	100.00	133.85	36.04		80.0	
		Z	2.59	74.04	17.62		80.0	
10480- AAA	LTE-TDD (SC-FDMA, 50% RB, 1.4 MHz, 16-QAM, UL Subframe=2,3,4,7,8,9)	Х	100.00	118.25	29.83	3.23	80.0	± 9.6 %
		Υ	100.00	114.82	27.22		80.0	
		Z	1.46	64.13	11.07		80.0	
10481- AAA	LTE-TDD (SC-FDMA, 50% RB, 1.4 MHz, 64-QAM, UL Subframe=2,3,4,7,8,9)	Х	100.00	115.63	28.54	3.23	80.0	± 9.6 %
		Y	100.00	110.65	25.24		80.0	
		Z	1.18	61.71	9.46		80.0	
10482- AAB	LTE-TDD (SC-FDMA, 50% RB, 3 MHz, QPSK, UL Subframe=2,3,4,7,8,9)	Х	8.79	89.83	23.47	2.23	80.0	± 9.6 %
		Υ	1.73	67.69	13.23		80.0	
		Z	1.10	61.75	10.28		80.0	
10483- AAB	LTE-TDD (SC-FDMA, 50% RB, 3 MHz, 16-QAM, UL Subframe=2,3,4,7,8,9)	Х	10.12	86.17	21.31	2.23	80.0	± 9.6 %
		Υ	1.79	64.61	11.19		80.0	
		Z	1.19	60.00	8.30		80.0	
10484- AAB	LTE-TDD (SC-FDMA, 50% RB, 3 MHz, 64-QAM, UL Subframe=2,3,4,7,8,9)	Х	7.67	82.22	20.04	2.23	80.0	± 9.6 %
		Υ	1.64	63.35	10.58		80.0	
		Ζ	1.22	60.00	8.29		80.0	
10485- AAD	LTE-TDD (SC-FDMA, 50% RB, 5 MHz, QPSK, UL Subframe=2,3,4,7,8,9)	Х	6.22	85.94	23.66	2.23	80.0	± 9.6 %
		Υ	4.22	80.39	20.24		80.0	
		Z	1.70	66.32	14.15		80.0	
10486- AAD	LTE-TDD (SC-FDMA, 50% RB, 5 MHz, 16-QAM, UL Subframe=2,3,4,7,8,9)	Х	4.24	75.38	18.95	2.23	80.0	± 9.6 %
		Υ	2.24	67.28	13.89		80.0	
		Z	1.69	63.02	11.59		80.0	
10487- AAD	LTE-TDD (SC-FDMA, 50% RB, 5 MHz, 64-QAM, UL Subframe=2,3,4,7,8,9)	Х	4.06	74.32	18.50	2.23	80.0	± 9.6 %
		Υ	2.17	66.44	13.47		80.0	
		Z	1.70	62.76	11.41		80.0	
10488- AAD	LTE-TDD (SC-FDMA, 50% RB, 10 MHz, QPSK, UL Subframe=2,3,4,7,8,9)	Х	4.49	78.56	21.91	2.23	80.0	± 9.6 %
		Υ	3.36	75.61	20.31		80.0	
		Z	2.26	67.84	16.31		80.0	
10489- AAD	LTE-TDD (SC-FDMA, 50% RB, 10 MHz, 16-QAM, UL Subframe=2,3,4,7,8,9)	Х	3.73	71.82	19.01	2.23	80.0	± 9.6 %
		Υ	3.07	70.26	17.69		80.0	
		Z	2.50	66.09	15.22		80.0	
10490- AAD	LTE-TDD (SC-FDMA, 50% RB, 10 MHz, 64-QAM, UL Subframe=2,3,4,7,8,9)	Х	3.78	71.41	18.82	2.23	80.0	± 9.6 %
		Υ	3.12	69.88	17.50		80.0	
		Ζ	2.58	66.02	15.17		80.0	
10491- AAD	LTE-TDD (SC-FDMA, 50% RB, 15 MHz, QPSK, UL Subframe=2,3,4,7,8,9)	Х	4.22	74.55	20.40	2.23	80.0	± 9.6 %
		Υ	3.28	72.04	19.15		80.0	
		Z	2.64	67.39	16.42		80.0	
10492- AAD	LTE-TDD (SC-FDMA, 50% RB, 15 MHz, 16-QAM, UL Subframe=2,3,4,7,8,9)	Х	3.88	69.90	18.48	2.23	80.0	± 9.6 %
VAD		Υ	3.27	68.53	17.52		80.0	
			0.21	00.00	17.02		00.0	

10493-	LTE-TDD (SC-FDMA, 50% RB, 15 MHz,	X	3.92	69.66	18.37	2.23	80.0	± 9.6 %
AAD	64-QAM, UL Subframe=2,3,4,7,8,9)			22.22	47.44		80.0	
		Y	3.31	68.32	17.41			
		Z	2.98	65.89	15.70	0.00	80.0	1060/
10494- AAE	LTE-TDD (SC-FDMA, 50% RB, 20 MHz, QPSK, UL Subframe=2,3,4,7,8,9)	X	4.83	77.03	21.23	2.23	80.0	± 9.6 %
		Υ	3.62	73.79	19.81		80.0	
		Z	2.77	68.33	16.78		80.0	
10495- AAE	LTE-TDD (SC-FDMA, 50% RB, 20 MHz, 16-QAM, UL Subframe=2,3,4,7,8,9)	Х	3.92	70.31	18.72	2.23	80.0	± 9.6 %
		Υ	3.29	68.74	17.78		80.0	
		Z	2.94	66.14	15.96		80.0	
10496- AAE	LTE-TDD (SC-FDMA, 50% RB, 20 MHz, 64-QAM, UL Subframe=2,3,4,7,8,9)	Х	3.97	69.85	18.53	2.23	80.0	± 9.6 %
		Y	3.35	68.43	17.65		80.0	
		Z	3.03	66.06	15.95		80.0	
10497- AAA	LTE-TDD (SC-FDMA, 100% RB, 1.4 MHz, QPSK, UL Subframe=2,3,4,7,8,9)	Х	5.80	81.90	19.36	2.23	80.0	± 9.6 %
		Y	0.84	60.00	7.66		80.0	
		Z	0.88	60.00	7.71		80.0	
10498- AAA	LTE-TDD (SC-FDMA, 100% RB, 1.4 MHz, 16-QAM, UL Subframe=2,3,4,7,8,9)	Х	1.60	62.99	10.51	2.23	80.0	± 9.6 %
		Y	1.04	60.00	6.28		80.0	
		Z	1.06	60.00	6.38		80.0	
10499- AAA	LTE-TDD (SC-FDMA, 100% RB, 1.4 MHz, 64-QAM, UL Subframe=2,3,4,7,8,9)	Х	1.47	61.85	9.76	2.23	80.0	± 9.6 %
		Y	1.06	60.00	6.10		80.0	
		Z	1.08	60.00	6.21		80.0	
10500- AAB	LTE-TDD (SC-FDMA, 100% RB, 3 MHz, QPSK, UL Subframe=2,3,4,7,8,9)	X	5.02	81.67	22.56	2.23	80.0	± 9.6 %
		Y	3.72	78.19	20.22		80.0	
		Z	1.93	67.09	15.09		80.0	
10501- AAB	LTE-TDD (SC-FDMA, 100% RB, 3 MHz, 16-QAM, UL Subframe=2,3,4,7,8,9)	Х	3.99	73.87	18.94	2.23	80.0	± 9.6 %
		Y	2.79	69.67	15.87		80.0	
		Z	2.05	64.65	13.18		80.0	
10502- AAB	LTE-TDD (SC-FDMA, 100% RB, 3 MHz, 64-QAM, UL Subframe=2,3,4,7,8,9)	Х	4.01	73.50	18.70	2.23	80.0	± 9.6 %
		Y	2.77	69.14	15.53		80.0	
		Z	2.08	64.49	13.01		80.0	
10503- AAD	LTE-TDD (SC-FDMA, 100% RB, 5 MHz, QPSK, UL Subframe=2,3,4,7,8,9)	Х	4.42	78.28	21.78	2.23	80.0	± 9.6 %
		Υ	3.29	75.28	20.16		80.0	
		Z	2.23	67.68	16.21		80.0	
10504- AAD	LTE-TDD (SC-FDMA, 100% RB, 5 MHz, 16-QAM, UL Subframe=2,3,4,7,8,9)	Х	3.71	71.71	18.95	2.23	80.0	± 9.6 %
		Υ	3.05	70.10	17.60		80.0	
		Z	2.49	66.00	15.15		80.0	
10505- AAD	LTE-TDD (SC-FDMA, 100% RB, 5 MHz, 64-QAM, UL Subframe=2,3,4,7,8,9)	Х	3.76	71.31	18.76	2.23	80.0	± 9.6 %
		Υ	3.09	69.74	17.41		80.0	
		Z	2.56	65.93	15.11		80.0	
10506- AAD	LTE-TDD (SC-FDMA, 100% RB, 10 MHz, QPSK, UL Subframe=2,3,4,7,8,9)	Х	4.78	76.84	21.14	2.23	80.0	± 9.6 %
		Y	3.58	73.59	19.71		80.0	
		Z	2.75	68.21	16.72		80.0	
10507- AAD	LTE-TDD (SC-FDMA, 100% RB, 10 MHz, 16-QAM, UL Subframe=2,3,4,7,8,9)	X	3.90	70.25	18.68	2.23	80.0	± 9.6 %
		Y	3.27	68.67	17.73		80.0	
		Z			15.93		80.0	

10508- AAD	LTE-TDD (SC-FDMA, 100% RB, 10 MHz, 64-QAM, UL Subframe=2,3,4,7,8,9)	X	3.95	69.78	18.49	2.23	80.0	± 9.6 %
		Y	3.34	68.34	17.59		80.0	
		Z	3.03	65.99	15.91		80.0	
10509- AAD	LTE-TDD (SC-FDMA, 100% RB, 15 MHz, QPSK, UL Subframe=2,3,4,7,8,9)	X	4.79	73.94	19.90	2.23	80.0	± 9.6 %
		Y	3.82	71.41	18.81		80.0	
		Z	3.24	67.91	16.65		80.0	
10510- AAD	LTE-TDD (SC-FDMA, 100% RB, 15 MHz, 16-QAM, UL Subframe=2,3,4,7,8,9)	X	4.31	69.40	18.36	2.23	80.0	± 9.6 %
		Y	3.67	67.84	17.55		80.0	
		Z	3.43	66.09	16.17		80.0	
10511- AAD	LTE-TDD (SC-FDMA, 100% RB, 15 MHz, 64-QAM, UL Subframe=2,3,4,7,8,9)	X	4.34	69.03	18.22	2.23	80.0	± 9.6 %
		Y	3.74	67.62	17.47		80.0	
		Z	3.51	66.01	16.16		80.0	
10512- AAE	LTE-TDD (SC-FDMA, 100% RB, 20 MHz, QPSK, UL Subframe=2,3,4,7,8,9)	X	5.32	76.60	20.83	2.23	80.0	± 9.6 %
		Υ	4.01	73.10	19.38		80.0	
		Z	3.23	68.69	16.86		80.0	
10513- AAE	LTE-TDD (SC-FDMA, 100% RB, 20 MHz, 16-QAM, UL Subframe=2,3,4,7,8,9)	X	4.22	69.78	18.55	2.23	80.0	± 9.6 %
		Y	3.57	67.99	17.66		80.0	
		Z	3.31	66.12	16.20		80.0	
10514- AAE	LTE-TDD (SC-FDMA, 100% RB, 20 MHz, 64-QAM, UL Subframe=2,3,4,7,8,9)	X	4.21	69.19	18.32	2.23	80.0	± 9.6 %
		Y	3.61	67.58	17.50		80.0	
		Z	3.38	65.91	16.14		80.0	
10515- AAA	IEEE 802.11b WiFi 2.4 GHz (DSSS, 2 Mbps, 99pc duty cycle)	X	1.02	64.92	16.31	0.00	150.0	± 9.6 %
		Υ	0.91	64.28	15.53		150.0	
		Z	0.94	62.87	14.14		150.0	
10516- AAA	IEEE 802.11b WiFi 2.4 GHz (DSSS, 5.5 Mbps, 99pc duty cycle)	X	2.93	102.46	30.60	0.00	150.0	± 9.6 %
		Y	2.68	98.97	27.33		150.0	
		Z	0.51	67.38	15.40		150.0	
10517- AAA	IEEE 802.11b WiFi 2.4 GHz (DSSS, 11 Mbps, 99pc duty cycle)	X	0.94	68.96	18.15	0.00	150.0	± 9.6 %
		Y	0.80	67.69	16.88		150.0	
10518- AAB	IEEE 802.11a/h WiFi 5 GHz (OFDM, 9 Mbps, 99pc duty cycle)	Z	0.77 4.51	64.18 67.12	14.46 16.59	0.00	150.0 150.0	± 9.6 %
, , , , ,	mops, cope duty cycle)	Y	4.25	67.04	16.42		150.0	
		Z	4.24	66.81	16.01		150.0	
10519- AAB	IEEE 802.11a/h WiFi 5 GHz (OFDM, 12 Mbps, 99pc duty cycle)	X	4.68	67.32	16.68	0.00	150.0	± 9.6 %
		Y	4.38	67.19	16.49		150.0	
		Z	4.37	66.95	16.09		150.0	
10520- AAB	IEEE 802.11a/h WiFi 5 GHz (OFDM, 18 Mbps, 99pc duty cycle)	Х	4.54	67.29	16.62	0.00	150.0	± 9.6 %
		Y	4.24	67.12	16.42		150.0	
10521-	IEEE 802.11a/h WiFi 5 GHz (OFDM, 24	Z X	4.23 4.47	66.87 67.29	16.00 16.61	0.00	150.0 150.0	± 9.6 %
AAB	Mbps, 99pc duty cycle)	Y	4.17	67.07	16.00		150.0	
		Z	4.17	66.82	16.39 15.97		150.0 150.0	
10522-	IEEE 802.11a/h WiFi 5 GHz (OFDM, 36	X	4.16	67.42	16.71	0.00	150.0	± 9.6 %
AAB	Mbps, 99pc duty cycle)	Y	4.54	67.42	16.71	0.00	150.0	19.0 %
		Z	4.20	66.89	16.46		150.0	
		1 4	4.20	00.03	10.04		130.0	

10500	TIEFE 000 44 # 14/5' 5 OUL (OFDIA 40	LVI	4.40	07.00	40.50	0.00	1500	± 9.6 %
10523- AAB	IEEE 802.11a/h WiFi 5 GHz (OFDM, 48 Mbps, 99pc duty cycle)	X	4.43	67.32	16.59	0.00	150.0	± 9.0 %
~~D	ivibps, sape duty cycle)	Y	4.17	67.29	16.45		150.0	
		Z	4.16	67.00	16.03		150.0	
10524-	IEEE 802.11a/h WiFi 5 GHz (OFDM, 54	X	4.48	67.34	16.68	0.00	150.0	± 9.6 %
AAB	Mbps, 99pc duty cycle)	^	4.40	07.04	10.00	0.00	100.0	_ 0.0 /0
7/10	Mops, sope daty cycle)	Y	4.17	67.19	16.50		150.0	
		Ż	4.16	66.91	16.07		150.0	
10525-	IEEE 802.11ac WiFi (20MHz, MCS0,	X	4.49	66.40	16.28	0.00	150.0	± 9.6 %
AAB	99pc duty cycle)	^	7.70	00.40	10.20	0.00	100.0	20.0 70
770	93pc daty cycle)	Y	4.23	66.32	16.13		150.0	
		Ż	4.21	66.07	15.72		150.0	
10526-	IEEE 802,11ac WiFi (20MHz, MCS1,	X	4.64	66.74	16.41	0.00	150.0	± 9.6 %
AAB	99pc duty cycle)	^	7.07	00.74	10.41	0.00	100.0	2 0.0 70
770	33pc daty cycle)	Y	4.34	66.57	16.24		150.0	
		Ż	4.31	66.30	15.81		150.0	
10527-	IEEE 802.11ac WiFi (20MHz, MCS2,	X	4.57	66.72	16.36	0.00	150.0	± 9.6 %
AAB	99pc duty cycle)	^	4.01	00.72	10.00	0.00	100.0	2 010 70
770	33pc duty cycle)	Y	4.27	66.55	16.18		150.0	
		Z	4.25	66.27	15.75		150.0	
10528-	IEEE 802.11ac WiFi (20MHz, MCS3,	X	4.23	66.73	16.39	0.00	150.0	± 9.6 %
AAB	99pc duty cycle)	^	4.00	00.70	10.00	0.00		5.5 /0
יעיטי	cope daty cycle)	Y	4.29	66.57	16.21		150.0	
		Ż	4.26	66.29	15.79		150.0	
10529-	IEEE 802.11ac WiFi (20MHz, MCS4,	X	4.58	66.73	16.39	0.00	150.0	± 9.6 %
AAB	99pc duty cycle)	^	4.00	00.70	10.00	0.00	100.0	_ 0.0 /0
AAD	Sopo daty cycle/	Y	4.29	66.57	16.21		150.0	
		Z	4.26	66.29	15.79		150.0	
10531-	IEEE 802.11ac WiFi (20MHz, MCS6,	X	4.56	66.82	16.40	0.00	150.0	± 9.6 %
10531- AAB	99pc duty cycle)	^	4.00	00.02	10.40	0.00	100.0	= 0.0 /0
AAD	99pc duty cycle)	Y	4.24	66.56	16.18		150.0	
		Ż	4.22	66.27	15.74		150.0	
10532-	IEEE 802.11ac WiFi (20MHz, MCS7,	X	4.43	66.68	16.34	0.00	150.0	± 9.6 %
AAB	99pc duty cycle)	^	4.43	00.00	10.54	0.00	100.0	2 0.0 /0
AAD	99pc duty cycle)	Y	4.13	66.43	16.12		150.0	
		Z	4.11	66.14	15.68		150.0	
40500	IEEE 802.11ac WiFi (20MHz, MCS8,	X	4.59	66.80	16.39	0.00	150.0	± 9.6 %
10533- AAB	99pc duty cycle)	^	4.59	00.00	10.55	0.00	100.0	2 5.0 %
AAD	99pc duty cycle)	Y	4.29	66.66	16.22		150.0	
		Z	4.26	66.37	15.79		150.0	
40524	IEEE 802.11ac WiFi (40MHz, MCS0,	X	5.12	66.70	16.39	0.00	150.0	± 9.6 %
10534-		^	0.12	00.70	10.55	0.00	150.0	2 0.0 %
AAB	99pc duty cycle)	Y	4.86	66.45	16.27		150.0	
			4.84	66.26	1		150.0	
40505	JEEE 000 44 co WEE (40MHz MCC4	Z X		66.90	15.88 16.48	0.00	150.0	± 9.6 %
10535-	IEEE 802.11ac WiFi (40MHz, MCS1,	^	5.19	00.90	10.40	0.00	130.0	± 3.0 /0
AAB	99pc duty cycle)	Y	4.90	66.57	16.33		150.0	
		Z	4.90	66.35	15.93		150.0	
10500	IEEE 900 44cc M/IE: /40MIII- MCCO	X	5.06	66.87	16.45	0.00	150.0	± 9.6 %
10536-	IEEE 802.11ac WiFi (40MHz, MCS2	^	3.00	00.07	10.40	0.00	130.0	/0
AAB	99pc duty cycle)	Y	4.79	66.55	16.29		150.0	
		Z	4.79	66.36	15.29		150.0	
10507	IEEE 902 44cc MIEI (40MI - MOCC			66.81	16.42	0.00	150.0	± 9.6 %
10537-	IEEE 802.11ac WiFi (40MHz, MCS3,	X	5.11	1 00.00	10.42	0.00	130.0	± 3.0 /0
AAB	99pc duty cycle)	Y	4.88	66.66	16.35		150.0	
		Z	4.88	66.41	15.94		150.0	
10500	JEEE 000 44 MIE' (40) 41 - MOOA				16.46	0.00	150.0	± 9.6 %
10538-	IEEE 802.11ac WiFi (40MHz, MCS4,	X	5.19	66.80	10.40	0.00	130.0	1 2.0 %
AAB	99pc duty cycle)		4.00	66.52	16.32	-	150.0	
		Y	4.92			-	150.0	-
10=1=	JEEE 000 44. WEE (4018) - 14000	Z	4.89	66.32	15.93	0.00	150.0	± 9.6 %
10540-	IEEE 802.11ac WiFi (40MHz, MCS6,	X	5.13	66.80	16.48	0.00	150.0	1 2 3.0 %
AAB	99pc duty cycle)	- 17	4.05	66.47	16.22		150.0	
		Y	4.85	66.47	16.32	+		
	III	Z	4.82	66.28	15.93	1	150.0	

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10541- AAB	IEEE 802.11ac WiFi (40MHz, MCS7, 99pc duty cycle)	X	5.10	66.68	16.40	0.00	150.0	± 9.6 %
		Y	4.84	66.40	16.26		150.0	
		Z	4.82	66.24	15.89		150.0	
10542- AAB	IEEE 802.11ac WiFi (40MHz, MCS8, 99pc duty cycle)	X	5.26	66.75	16.45	0.00	150.0	± 9.6 %
		Y	4.99	66.50	16.32		150.0	
		Z	4.96	66.33	15.95		150.0	
10543- AAB	IEEE 802.11ac WiFi (40MHz, MCS9, 99pc duty cycle)	Х	5.32	66.76	16.48	0.00	150.0	± 9.6 %
		Y	5.08	66.66	16.44		150.0	
		Z	5.04	66.44	16.04		150.0	
10544- AAB	IEEE 802.11ac WiFi (80MHz, MCS0, 99pc duty cycle)	X	5.44	66.76	16.36	0.00	150.0	± 9.6 %
		Y	5.22	66.43	16.22		150.0	
10515		Z	5.20	66.33	15.88		150.0	
10545- AAB	IEEE 802.11ac WiFi (80MHz, MCS1, 99pc duty cycle)	X	5.64	67.23	16.54	0.00	150.0	± 9.6 %
		Y	5.43	67.01	16.47		150.0	
40540		Z	5.36	66.74	16.05		150.0	
10546- AAB	IEEE 802.11ac WiFi (80MHz, MCS2, 99pc duty cycle)	X	5.49	66.94	16.41	0.00	150.0	± 9.6 %
		Y	5.25	66.55	16.25		150.0	
105:-		Z	5.22	66.43	15.91		150.0	
10547- AAB	IEEE 802.11ac WiFi (80MHz, MCS3, 99pc duty cycle)	X	5.57	67.00	16.43	0.00	150.0	± 9.6 %
		Y	5.39	66.88	16.41		150.0	
		Z	5.32	66.61	15.99		150.0	
10548- AAB	IEEE 802.11ac WiFi (80MHz, MCS4, 99pc duty cycle)	X	5.80	67.92	16.87	0.00	150.0	± 9.6 %
		Y	5.49	67.39	16.64		150.0	
		Z	5.40	67.04	16.19		150.0	
10550- AAB	IEEE 802.11ac WiFi (80MHz, MCS6, 99pc duty cycle)	X	5.54	67.04	16.48	0.00	150.0	± 9.6 %
		Y	5.38	67.02	16.50		150.0	
		Z	5.30	66.69	16.05		150.0	
10551- AAB	IEEE 802.11ac WiFi (80MHz, MCS7, 99pc duty cycle)	X	5.52	67.00	16.42	0.00	150.0	± 9.6 %
		Y	5.22	66.47	16.19		150.0	
		Z	5.21	66.38	15.86		150.0	
10552- AAB	IEEE 802.11ac WiFi (80MHz, MCS8, 99pc duty cycle)	X	5.45	66.84	16.34	0.00	150.0	± 9.6 %
		Υ	5.23	66.57	16.23		150.0	
		Z	5.21	66.47	15.90		150.0	
10553- AAB	IEEE 802.11ac WiFi (80MHz, MCS9, 99pc duty cycle)	Х	5.52	66.83	16.37	0.00	150.0	± 9.6 %
		Y	5.27	66.48	16.22		150.0	
		Z	5.25	66.39	15.89		150.0	
10554- AAC	IEEE 802.11ac WiFi (160MHz, MCS0, 99pc duty cycle)	X	5.86	67.10	16.43	0.00	150.0	± 9.6 %
		Y	5.67	66.76	16.30		150.0	
		Z	5.63	66.66	15.97		150.0	
10555- AAC	IEEE 802.11ac WiFi (160MHz, MCS1, 99pc duty cycle)	Х	5.98	67.40	16.56	0.00	150.0	± 9.6 %
		Y	5.75	66.99	16.40		150.0	
		Z	5.70	66.83	16.04		150.0	
10556- AAC	IEEE 802.11ac WiFi (160MHz, MCS2, 99pc duty cycle)	X	6.01	67.47	16.58	0.00	150.0	± 9.6 %
		Y	5.83	67.21	16.50		150.0	
		Z	5.75	66.98	16.10		150.0	
10557- AAC	IEEE 802.11ac WiFi (160MHz, MCS3, 99pc duty cycle)	X	5.96	67.33	16.53	0.00	150.0	± 9.6 %
		Y	5.74	66.95	16.39		150.0	
		Z	5.70	66.85	16.06		150.0	

10558-	IEEE 802.11ac WiFi (160MHz, MCS4,	ХТ	6.01	67.49	16.63	0.00	150.0	± 9.6 %
AAC	99pc duty cycle)					0.00		2 0.0 70
		Υ	5.72	66.92	16.39		150.0	
		Z	5.69	66.82	16.06		150.0	
10560- AAC	IEEE 802.11ac WiFi (160MHz, MCS6, 99pc duty cycle)	X	6.00	67.33	16.59	0.00	150.0	± 9.6 %
		Y	5.75	66.89	16.41		150.0	
		Z	5.72	66.81	16.09		150.0	
10561- AAC	IEEE 802.11ac WiFi (160MHz, MCS7, 99pc duty cycle)	Х	5.93	67.33	16.62	0.00	150.0	± 9.6 %
		Y	5.70	66.91	16.45		150.0	
		Z	5.66	66.79	16.11		150.0	
10562- AAC	IEEE 802.11ac WiFi (160MHz, MCS8, 99pc duty cycle)	Х	6.02	67.63	16.77	0.00	150.0	± 9.6 %
		Y	5.73	67.02	16.51		150.0	
		Z	5.69	66.91	16.17		150.0	
10563- AAC	IEEE 802.11ac WiFi (160MHz, MCS9, 99pc duty cycle)	Х	6.11	67.54	16.69	0.00	150.0	± 9.6 %
		Y	5.86	67.10	16.52		150.0	
		Z	5.80	66.92	16.15		150.0	
10564- AAA	IEEE 802.11g WiFi 2.4 GHz (DSSS- OFDM, 9 Mbps, 99pc duty cycle)	Х	4.83	67.14	16.72	0.46	150.0	± 9.6 %
		Y	4.56	67.00	16.52		150.0	
		Z	4.55	66.81	16.14		150.0	
10565- AAA	IEEE 802.11g WiFi 2.4 GHz (DSSS- OFDM, 12 Mbps, 99pc duty cycle)	X	5.05	67.55	17.02	0.46	150.0	± 9.6 %
, , , ,		Υ	4.74	67.42	16.85		150.0	
		Z	4.73	67.21	16.46		150.0	
10566- AAA	IEEE 802.11g WiFi 2.4 GHz (DSSS- OFDM, 18 Mbps, 99pc duty cycle)	X	4.88	67.41	16.85	0.46	150.0	± 9.6 %
		Y	4.58	67.22	16.65		150.0	
		Z	4.57	67.00	16.25		150.0	
10567- AAA	IEEE 802.11g WiFi 2.4 GHz (DSSS- OFDM, 24 Mbps, 99pc duty cycle)	X	4.91	67.80	17.21	0.46	150.0	± 9.6 %
7001	Of Bill, 2 i hispo, cope daily cycley	Y	4.62	67.67	17.07		150.0	
		Z	4.61	67.41	16.64		150.0	
10568- AAA	IEEE 802.11g WiFi 2.4 GHz (DSSS- OFDM, 36 Mbps, 99pc duty cycle)	X	4.80	67.23	16.65	0.46	150.0	± 9.6 %
	0.200,000000000000000000000000000000000	Υ	4.45	66.86	16.32		150.0	
		Z	4.44	66.64	15.93		150.0	
10569- AAA	IEEE 802.11g WiFi 2.4 GHz (DSSS- OFDM, 48 Mbps, 99pc duty cycle)	X	4.89	67.96	17.31	0.46	150.0	± 9.6 %
		Υ	4.63	68.00	17.26		150.0	
		Z	4.60	67.68	16.80		150.0	
10570- AAA	IEEE 802.11g WiFi 2.4 GHz (DSSS- OFDM, 54 Mbps, 99pc duty cycle)	X	4.91	67.78	17.22	0.46	150.0	± 9.6 %
		Υ	4.61	67.70	17.10		150.0	
		Z	4.59	67.42	16.66		150.0	
10571- AAA	IEEE 802.11b WiFi 2.4 GHz (DSSS, 1 Mbps, 90pc duty cycle)	X	1.19	65.93	17.12	0.46	130.0	± 9.6 %
		Υ	1.03	64.76	16.11		130.0	
		Z	1.04	63.12	14.48		130.0	
10572- AAA	IEEE 802.11b WiFi 2.4 GHz (DSSS, 2 Mbps, 90pc duty cycle)	X	1.21	66.68	17.59	0.46	130.0	± 9.6 %
		Y	1.05	65.50	16.59		130.0	
		Z	1.05	63.55	14.78		130.0	
10573- AAA	IEEE 802.11b WiFi 2.4 GHz (DSSS, 5.5 Mbps, 90pc duty cycle)	X	100.00	163.98	45.73	0.46	130.0	± 9.6 %
	The second secon	Y	100.00	159.03	42.70		130.0	
		Z	0.80	72.06	17.88		130.0	
10574- AAA	IEEE 802.11b WiFi 2.4 GHz (DSSS, 11 Mbps, 90pc duty cycle)	Х	1.52	75.94	22.26	0.46	130.0	± 9.6 %
		-				_	1000	1
, , , , , , , , , , , , , , , , , , , ,		Y	1.27	74.58	21.26		130.0	

10575- AAA	IEEE 802.11g WiFi 2.4 GHz (DSSS- OFDM, 6 Mbps, 90pc duty cycle)	X	4.61	66.95	16.79	0.46	130.0	± 9.6 %
		Y	4.33	66.78	16.56		130.0	
		Z	4.31	66.49	16.09		130.0	
10576- AAA	IEEE 802.11g WiFi 2.4 GHz (DSSS- OFDM, 9 Mbps, 90pc duty cycle)	Х	4.64	67.13	16.87	.56 130.0 .09 130.0 .87 0.46 130.0 .87 0.46 130.0 .89 130.0 130.0 .81 130.0 130.0 .83 130.0 130.0 .44 130.0 130.0 .45 0.46 130.0 .49 0.46 130.0 .40 130.0 130.0 .43 130.0 .43 130.0 .43 130.0 .44 130.0 .43 130.0 .44 130.0 .47 130.0 .48 130.0 .49 0.46 130.0 .41 130.0 .42 130.0 .43 130.0 .44 130.0 .45 0.46 130.0 .47 0.46 130.0 .41 130.0 130.0 .42 130.0 <td>± 9.6 %</td>	± 9.6 %	
		Y	4.37	67.03	16.68		130.0	
		Z	4.34	66.72	16.19		130.0	
10577- AAA	IEEE 802.11g WiFi 2.4 GHz (DSSS- OFDM, 12 Mbps, 90pc duty cycle)	Х	4.83	67.39	17.02	0.46	130.0	± 9.6 %
		Y	4.52	67.25	16.81			
40570		Z	4.49	66.93	16.33			
10578- AAA	IEEE 802.11g WiFi 2.4 GHz (DSSS- OFDM, 18 Mbps, 90pc duty cycle)	X	4.73	67.55	17.13	0.46		± 9.6 %
		Y	4.43	67.43	16.95			
40570		Z	4.40	67.07	16.44			
10579- AAA	IEEE 802.11g WiFi 2.4 GHz (DSSS- OFDM, 24 Mbps, 90pc duty cycle)	X	4.49	66.83		0.46		± 9.6 %
		Y	4.16	66.46				
40500		Z	4.14	66.18				
10580- AAA	IEEE 802.11g WiFi 2.4 GHz (DSSS- OFDM, 36 Mbps, 90pc duty cycle)	X	4.54	66.91	16.49	16.45 0.46 130.0 16.10 130.0 15.64 130.0 16.49 0.46 130.0 15.63 130.0 17.10 0.46 130.0 16.97 130.0 16.43 130.0 16.25 0.46 130.0 15.86 130.0 15.41 130.0	± 9.6 %	
		Y	4.19	66.49				
		Z	4.16	66.19				
10581- AAA	IEEE 802.11g WiFi 2.4 GHz (DSSS- OFDM, 48 Mbps, 90pc duty cycle)	X	4.63	67.63		0.46		± 9.6 %
		Y	4.35	67.57				
		Z	4.32	67.17			130.0	
10582- AAA	IEEE 802.11g WiFi 2.4 GHz (DSSS- OFDM, 54 Mbps, 90pc duty cycle)	X	4.43	66.61	16.25	0.46	130.0	± 9.6 %
		Y	4.08	66.21				
		Z	4.07	65.94			130.0	
10583- AAB	IEEE 802.11a/h WiFi 5 GHz (OFDM, 6 Mbps, 90pc duty cycle)	X	4.61	66.95	16.79	0.46	130.0	± 9.6 %
		Y	4.33	66.78	16.56		130.0	
		Z	4.31	66.49	16.09		130.0	
10584- AAB	IEEE 802.11a/h WiFi 5 GHz (OFDM, 9 Mbps, 90pc duty cycle)	X	4.64	67.13	16.87	0.46	130.0	± 9.6 %
		Y	4.37	67.03	16.68		130.0	
		Z	4.34	66.72	16.19			
10585- AAB	IEEE 802.11a/h WiFi 5 GHz (OFDM, 12 Mbps, 90pc duty cycle)	Х	4.83	67.39	17.02	0.46	130.0	± 9.6 %
		Y	4.52	67.25	16.81		130.0	
		Z	4.49	66.93	16.33		130.0	
10586- AAB	IEEE 802.11a/h WiFi 5 GHz (OFDM, 18 Mbps, 90pc duty cycle)	X	4.73	67.55	17.13	0.46	130.0	± 9.6 %
		Y	4.43	67.43	16.95		130.0	
		Z	4.40	67.07	16.44			
10587- AAB	IEEE 802.11a/h WiFi 5 GHz (OFDM, 24 Mbps, 90pc duty cycle)	X	4.49	66.83	16.45	0.46	130.0	± 9.6 %
		Y	4.16	66.46	16.10			
		Z	4.14	66.18	15.64			
10588- AAB	IEEE 802.11a/h WiFi 5 GHz (OFDM, 36 Mbps, 90pc duty cycle)	X	4.54	66.91	16.49	0.46		± 9.6 %
		Y	4.19	66.49	16.10		130.0	
		Z	4.16	66.19	15.63		130.0	
10589- AAB	IEEE 802.11a/h WiFi 5 GHz (OFDM, 48 Mbps, 90pc duty cycle)	X	4.63	67.63	17.10	0.46	130.0	± 9.6 %
		Y	4.35	67.57	16.97		130.0	
		Z	4.32	67.17	16.43		130.0	
10590- AAB	IEEE 802.11a/h WiFi 5 GHz (OFDM, 54 Mbps, 90pc duty cycle)	X	4.43	66.61	16.25	0.46	130.0	± 9.6 %
		Y	4.00	66.21	15.86		130.0	
			4.08	00.21	10.00		130.0	l

10591- AAB	IEEE 802.11n (HT Mixed, 20MHz, MCS0, 90pc duty cycle)	X	4.76	66.98	16.88	0.46	130.0	± 9.6 %
		Y	4.49	66.88	16.70		130.0	
		Z	4.48	66.62	16.25		130.0	
10592- AAB	IEEE 802.11n (HT Mixed, 20MHz, MCS1, 90pc duty cycle)	X	4.91	67.32	17.01	0.46	130.0	± 9.6 %
7010	moon, cope day eyeley	Y	4.60	67.16	16.82		130.0	
		Z	4.58	66.88	16.36		130.0	
10593- AAB	IEEE 802.11n (HT Mixed, 20MHz, MCS2, 90pc duty cycle)	X	4.83	67.22	16.89	0.46	130.0	± 9.6 %
7010	WOOZ, copo daty cyclo)	Y	4.52	67.02	16.67		130.0	
		Z	4.49	66.75	16.21		130.0	
10594- AAB	IEEE 802.11n (HT Mixed, 20MHz, MCS3, 90pc duty cycle)	X	4.88	67.39	17.05	0.46	130.0	± 9.6 %
		Y	4.57	67.22	16.86		130.0	
		Z	4.55	66.93	16.38		130.0	
10595- AAB	IEEE 802.11n (HT Mixed, 20MHz, MCS4, 90pc duty cycle)	Х	4.85	67.36	16.95	0.46	130.0	± 9.6 %
		Y	4.54	67.21	16.77		130.0	
		Z	4.51	66.90	16.29		130.0	
10596- AAB	IEEE 802.11n (HT Mixed, 20MHz, MCS5, 90pc duty cycle)	X	4.79	67.36	16.97	0.46	130.0	± 9.6 %
		Y	4.46	67.14	16.75		130.0	
		Z	4.44	66.83	16.26		130.0	
10597- AAB	IEEE 802.11n (HT Mixed, 20MHz, MCS6, 90pc duty cycle)	X	4.74	67.25	16.84	0.46	130.0	± 9.6 %
		Y	4.42	66.99	16.58		130.0	
		Z	4.39	66.70	16.11		130.0	
10598- AAB	IEEE 802.11n (HT Mixed, 20MHz, MCS7, 90pc duty cycle)	Х	4.72	67.47	17.09	0.46	130.0	± 9.6 %
7010	West, superday syster	Υ	4.42	67.29	16.89		130.0	
		Z	4.40	66.96	16.39		130.0	
10599- AAB	IEEE 802.11n (HT Mixed, 40MHz, MCS0, 90pc duty cycle)	X	5.44	67.44	17.06	0.46	130.0	± 9.6 %
7010	Mose, seps day eyers,	Y	5.23	67.40	17.02		130.0	
	1	Z	5.17	67.08	16.54		130.0	
10600- AAB	IEEE 802.11n (HT Mixed, 40MHz, MCS1, 90pc duty cycle)	X	5.58	67.92	17.27	0.46	130.0	± 9.6 %
7010	meen, cope day of one,	Y	5.36	67.90	17.25		130.0	
		Z	5.23	67.33	16.64		130.0	
10601- AAB	IEEE 802.11n (HT Mixed, 40MHz, MCS2, 90pc duty cycle)	X	5.46	67.64	17.15	0.46	130.0	± 9.6 %
7010	Wooz, sopo daty systey	Y	5.25	67.64	17.14		130.0	
		Z	5.19	67.28	16.64		130.0	
10602- AAB	IEEE 802.11n (HT Mixed, 40MHz, MCS3, 90pc duty cycle)	X	5.59	67.79	17.14	0.46	130.0	± 9.6 %
		Υ	5.32	67.58	17.02		130.0	
		Z	5.23	67.13	16.48		130.0	
10603- AAB	IEEE 802.11n (HT Mixed, 40MHz, MCS4, 90pc duty cycle)	X	5.65	68.04	17.40	0.46	130.0	± 9.6 %
		Y	5.35	67.77	17.26		130.0	
		Z	5.28	67.38	16.74		130.0	
10604- AAB	IEEE 802.11n (HT Mixed, 40MHz, MCS5, 90pc duty cycle)	Х	5.52	67.67	17.20	0.46	130.0	± 9.6 %
		Y	5.20	67.22	16.96		130.0	
		Z	5.15	66.92	16.48		130.0	
10605- AAB	IEEE 802.11n (HT Mixed, 40MHz, MCS6, 90pc duty cycle)	Х	5.58	67.84	17.29	0.46	130.0	± 9.6 %
		Y	5.30	67.57	17.14		130.0	
		Z	5.22	67.18	16.61		130.0	
10606- AAB	IEEE 802.11n (HT Mixed, 40MHz, MCS7, 90pc duty cycle)	X	5.30	67.08	16.77	0.46	130.0	± 9.6 %
7470	incorroops and spany	Y	5.12	67.11	16.75		130.0	
		Z	5.05	66.75	16.25		130.0	

10607- AAB	IEEE 802.11ac WiFi (20MHz, MCS0,	Х	4.62	66.38	16.55	0.46	130.0	± 9.6 %
AAD	90pc duty cycle)	- V	4.00	00.00	40.00		1000	
		Y	4.36 4.32	66.29	16.39		130.0	
10608-	IEEE 802.11ac WiFi (20MHz, MCS1,	X	4.79	65.96 66.77	15.89 16.71	0.46	130.0	1000
AAB	90pc duty cycle)					0.46	130.0	± 9.6 %
		Y	4.48	66.59	16.52		130.0	
10609-	IEEE 802.11ac WiFi (20MHz, MCS2,	Z	4.44	66.24	16.02		130.0	
AAB	90pc duty cycle)	X	4.69	66.62	16.55	0.46	130.0	± 9.6 %
		Y	4.38	66.42	16.33		130.0	
10610-	IEEE 802.11ac WiFi (20MHz, MCS3,	Z	4.34	66.07	15.83		130.0	
AAB	90pc duty cycle)	X	4.74	66.78	16.71	0.46	130.0	± 9.6 %
		Y	4.43	66.62	16.53		130.0	
10611	IEEE 000 44 - 18/E: (0084) - 14004	Z	4.39	66.25	16.01		130.0	
10611- AAB	IEEE 802.11ac WiFi (20MHz, MCS4, 90pc duty cycle)	X	4.65	66.59	16.56	0.46	130.0	± 9.6 %
		Y	4.34	66.38	16.35		130.0	
40040	IEEE 000 44 M/EI (001 III 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	Z	4.30	66.02	15.84		130.0	
10612- AAB	IEEE 802.11ac WiFi (20MHz, MCS5, 90pc duty cycle)	X	4.66	66.77	16.63	0.46	130.0	± 9.6 %
		Y	4.32	66.49	16.38		130.0	
40040	IEEE 000 44 - WEEL (00) W. T. T. T.	Z	4.28	66.10	15.86		130.0	
10613- AAB	IEEE 802.11ac WiFi (20MHz, MCS6, 90pc duty cycle)	X	4.65	66.61	16.49	0.46	130.0	± 9.6 %
		Y	4.31	66.27	16.20		130.0	
10011		Z	4.27	65.92	15.70		130.0	
10614- AAB	IEEE 802.11ac WiFi (20MHz, MCS7, 90pc duty cycle)	X	4.61	66.80	16.72	0.46	130.0	± 9.6 %
		Y	4.30	66.57	16.50		130.0	
		Z	4.26	66.18	15.97		130.0	
10615- AAB	IEEE 802.11ac WiFi (20MHz, MCS8, 90pc duty cycle)	X	4.65	66.44	16.35	0.46	130.0	± 9.6 %
		Y	4.33	66.19	16.09		130.0	
		Z	4.29	65.85	15.60		130.0	
10616- AAB	IEEE 802.11ac WiFi (40MHz, MCS0, 90pc duty cycle)	X	5.27	66.73	16.68	0.46	130.0	± 9.6 %
		Υ	5.01	66.49	16.56		130.0	
		Z	4.96	66.22	16.10		130.0	
10617- AAB	IEEE 802.11ac WiFi (40MHz, MCS1, 90pc duty cycle)	X	5.35	66.96	16.78	0.46	130.0	± 9.6 %
		Y	5.05	66.62	16.60		130.0	
		Z	4.98	66.29	16.11		130.0	
10618- AAB	IEEE 802.11ac WiFi (40MHz, MCS2, 90pc duty cycle)	X	5.23	66.97	16.80	0.46	130.0	± 9.6 %
		Y	4.95	66.64	16.63		130.0	
		Z	4.90	66.35	16.15		130.0	
10619- AAB	IEEE 802.11ac WiFi (40MHz, MCS3, 90pc duty cycle)	X	5.24	66.75	16.62	0.46	130.0	± 9.6 %
		Y	5.02	66.64	16.56		130.0	
		Z	4.94	66.26	16.04		130.0	
10620- AAB	IEEE 802.11ac WiFi (40MHz, MCS4, 90pc duty cycle)	X	5.32	66.76	16.68	0.46	130.0	± 9.6 %
		Y	5.04	66.47	16.52		130.0	
		Z	4.99	66.18	16.05		130.0	
10621- AAB	IEEE 802.11ac WiFi (40MHz, MCS5, 90pc duty cycle)	X	5.33	66.89	16.85	0.46	130.0	± 9.6 %
		Y	5.05	66.58	16.71		130.0	
		Z	5.01	66.34	16.25		130.0	
10622- AAB	IEEE 802.11ac WiFi (40MHz, MCS6, 90pc duty cycle)	X	5.35	67.10	16.96	0.46	130.0	± 9.6 %
	1	Y	5.04	66.69	16.76		130.0	
		Z	4.99	66.41	16.29			L-

10623- AAB	IEEE 802.11ac WiFi (40MHz, MCS7, 90pc duty cycle)	X	5.22	66.58	16.57	0.46	130.0	± 9.6 %
		Y	4.94	66.25	16.38		130.0	
		Z	4.90	66.00	15.94		130.0	
10624- AAB	IEEE 802.11ac WiFi (40MHz, MCS8, 90pc duty cycle)	Х	5.41	66.77	16.72	0.46	130.0	± 9.6 %
		Y	5.13	66.51	16.58		130.0	
		Z	5.08	66.25	16.13		130.0	
10625- AAB	IEEE 802.11ac WiFi (40MHz, MCS9, 90pc duty cycle)	X	5.67	67.47	17.13	0.46	130.0	± 9.6 %
		Y	5.24	66.76	16.78		130.0	
		Z	5.18	66.46	16.30		130.0	
10626- AAB	IEEE 802.11ac WiFi (80MHz, MCS0, 90pc duty cycle)	Х	5.58	66.75	16.62	0.46	130.0	± 9.6 %
		Y	5.35	66.42	16.47		130.0	
		Z	5.31	66.24	16.06		130.0	
10627- AAB	IEEE 802.11ac WiFi (80MHz, MCS1, 90pc duty cycle)	Х	5.83	67.40	16.91	0.46	130.0	± 9.6 %
		Y	5.63	67.24	16.86		130.0	
		Z	5.52	66.81	16.33		130.0	
10628- AAB	IEEE 802.11ac WiFi (80MHz, MCS2, 90pc duty cycle)	X	5.60	66.81	16.55	0.46	130.0	± 9.6 %
		Y	5.34	66.39	16.35		130.0	
		Z	5.30	66.19	15.94		130.0	
10629- AAB	IEEE 802.11ac WiFi (80MHz, MCS3, 90pc duty cycle)	X	5.68	66.90	16.59	0.46	130.0	± 9.6 %
		Y	5.54	66.91	16.62		130.0	
		Z	5.42	66.48	16.08		130.0	
10630- AAB	IEEE 802.11ac WiFi (80MHz, MCS4, 90pc duty cycle)	Х	6.08	68.33	17.31	0.46	130.0	± 9.6 %
	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	Y	5.70	67.61	16.97		130.0	
		Z	5.55	67.05	16.38		130.0	
10631- AAB	IEEE 802.11ac WiFi (80MHz, MCS5, 90pc duty cycle)	Х	5.97	68.08	17.36	0.46	130.0	± 9.6 %
	1.,,	Y	5.66	67.59	17.16		130.0	
		Z	5.57	67.23	16.66		130.0	
10632- AAB	IEEE 802.11ac WiFi (80MHz, MCS6, 90pc duty cycle)	Х	5.80	67.45	17.07	0.46	130.0	± 9.6 %
		Y	5.69	67.64	17.20		130.0	
		Z	5.55	67.10	16.61		130.0	
10633- AAB	IEEE 802.11ac WiFi (80MHz, MCS7, 90pc duty cycle)	X	5.66	67.00	16.67	0.46	130.0	± 9.6 %
		Y	5.35	66.42	16.41		130.0	
		Z	5.31	66.26	16.01		130.0	
10634- AAB	IEEE 802.11ac WiFi (80MHz, MCS8, 90pc duty cycle)	Х	5.64	67.00	16.73	0.46	130.0	± 9.6 %
		Υ	5.39	66.68	16.59		130.0	
		Z	5.35	66.50	16.18		130.0	
10635- AAB	IEEE 802.11ac WiFi (80MHz, MCS9, 90pc duty cycle)	Х	5.52	66.33	16.14	0.46	130.0	± 9.6 %
		Υ	5.23	65.84	15.88		130.0	
		Z	5.20	65.70	15.50		130.0	
10636- AAC	IEEE 802.11ac WiFi (160MHz, MCS0, 90pc duty cycle)	X	6.01	67.10	16.69	0.46	130.0	± 9.6 %
		Y	5.81	66.78	16.56		130.0	
		Z	5.76	66.60	16.16		130.0	
10637- AAC	IEEE 802.11ac WiFi (160MHz, MCS1, 90pc duty cycle)	Х	6.16	67.51	16.88	0.46	130.0	± 9.6 %
	No. 10 Telephone Inc.	Y	5.94	67.13	16.72		130.0	
		Z	5.85	66.83	16.27		130.0	
10638- AAC	IEEE 802.11ac WiFi (160MHz, MCS2, 90pc duty cycle)	Х	6.16	67.47	16.84	0.46	130.0	± 9.6 %
		Y	5.99	67.25	16.76		130.0	
		Z	5.90	66.99	16.32		130.0	

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10639-	IEEE 802.11ac WiFi (160MHz, MCS3,	X	6.13	67.38	16.83	0.46	130.0	± 9.6 %
AAC	90pc duty cycle)	1	 00	07.00	10.00		100.0	
		Y	5.90	67.00	16.68		130.0	
40040	IEEE 000 44 MEE: (400MH MOOA					0.40		
10640- AAC	IEEE 802.11ac WiFi (160MHz, MCS4, 90pc duty cycle)	Z 5.84 66.81 16.27 130.0 ±9.1	± 9.6 %					
		Z		66.61				
10641- AAC	IEEE 802.11ac WiFi (160MHz, MCS5, 90pc duty cycle)					0.46		± 9.6 %
10642- AAC	IEEE 802.11ac WiFi (160MHz, MCS6, 90pc duty cycle)	X		67.55		0.46		± 9.6 %
	V		5.96	67.13				
		Z	5.91	66.95	16.48		130.0	
10643- AAC	IEEE 802.11ac WiFi (160MHz, MCS7, 90pc duty cycle)	X	6.07	67.29	16.82	0.46	130.0	± 9.6 %
		Y	5.82	66.83	16.61		130.0	
10644- AAC	IEEE 802.11ac WiFi (160MHz, MCS8, 90pc duty cycle)					0.46		± 9.6 %
		Y 5.86 66.97 16.70 130.0						
10645- AAC	IEEE 802.11ac WiFi (160MHz, MCS9, 90pc duty cycle)	Х				0.46	130.0	± 9.6 %
		Y	6.02	67.15	16.76		130.0	
10646- AAE	LTE-TDD (SC-FDMA, 1 RB, 5 MHz, QPSK, UL Subframe=2,7)					9.30		± 9.6 %
		Y	5.69	90.29	32.95		60.0	
10647- AAE	LTE-TDD (SC-FDMA, 1 RB, 20 MHz, QPSK, UL Subframe=2,7)					9.30		± 9.6 %
7012	ar ore, or outsiding 2,17	Y	4 97	87.32	31 93		60.0	
		Ż	4.08	80.83	27.85		60.0	
10648- AAA	CDMA2000 (1x Advanced)	X	0.81	66.86	12.34	0.00	150.0	± 9.6 %
		Y	0.34	60.00	5.68		150.0	
		Z	0.41	60.33	6.86		150.0	
10652- AAC	LTE-TDD (OFDMA, 5 MHz, E-TM 3.1, Clipping 44%)	X	3.65	68.11	17.48	2.23	80.0	± 9.6 %
		Y	3.21	67.42	16.62		80.0	
		Z	2.95	65.45	15.23		80.0	
10653- AAC	LTE-TDD (OFDMA, 10 MHz, E-TM 3.1, Clipping 44%)	X	4.08	66.78	17.31	2.23	80.0	± 9.6 %
	1 10 30 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	Y	3.68	66.09	16.72		80.0	
		Z	3.55	65.09	15.78		80.0	
10654- AAC	LTE-TDD (OFDMA, 15 MHz, E-TM 3.1, Clipping 44%)	Х	4.05	66.29	17.25	2.23	80.0	± 9.6 %
		Y	3.70	65.54	16.72		80.0	
		Z	3.61	64.74	15.87		80.0	
10655- AAD	LTE-TDD (OFDMA, 20 MHz, E-TM 3.1, Clipping 44%)	Х	4.11	66.21	17.27	2.23	80.0	± 9.6 %
		Y	3.77	65.36	16.73		80.0	
		Z	3.69	64.66	15.92		80.0	
10658- AAA	Pulse Waveform (200Hz, 10%)	X	100.00	110.76	25.43	10.00	50.0	± 9.6 %
		Y	4.64	72.25	12.92		50.0	
		Z	3.17	68.15	11.10		50.0	
	Pulse Waveform (200Hz, 20%)	X	100.00	113.44	25.61	6.99	60.0	± 9.6 %
10659- AAA	, , , , , , , , , , , , , , , , , , , ,							
10659- AAA		Y	100.00	99.40	18.82		60.0	

10660- AAA	Pulse Waveform (200Hz, 40%)	X	100.00	123.86	28.72	3.98	80.0	± 9.6 %
		Y	100.00	91.99	14.37		80.0	
		Z	16.70	84.37	13.73		80.0	
10661- AAA	Pulse Waveform (200Hz, 60%)	X	100.00	148.43	37.17	2.22	100.0	± 9.6 %
		Y	0.23	60.00	3.27		100.0	
		Z	100.00	93.94	14.56		100.0	
10662- AAA	Pulse Waveform (200Hz, 80%)	Х	100.00	271.45	80.22	0.97	120.0	± 9.6 %
		Y	0.00	84.29	98.51		120.0	
		Z	99.98	85.52	10.49		120.0	

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