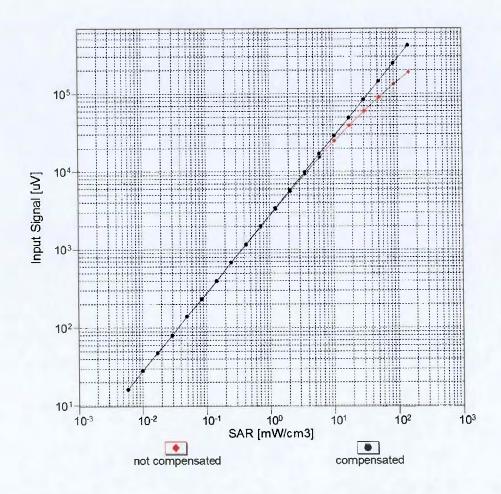
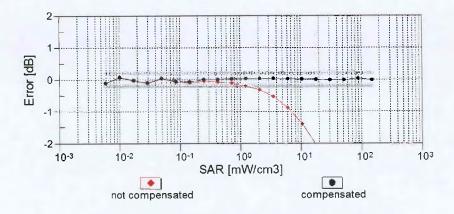
March 15, 2017

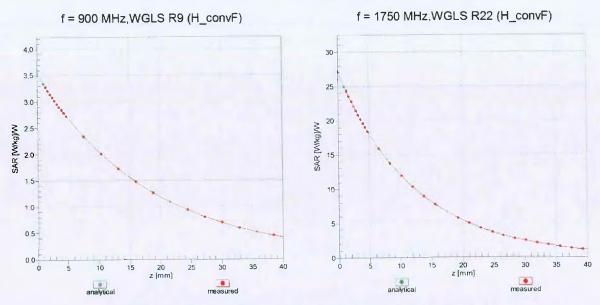
Dynamic Range f(SAR_{head}) (TEM cell , f_{eval}= 1900 MHz)



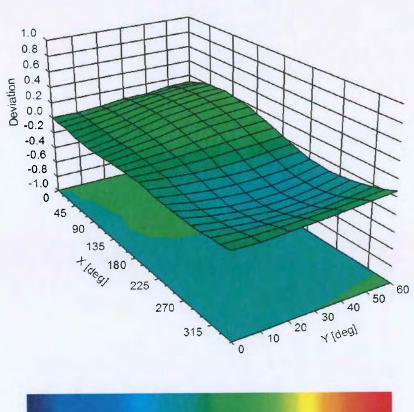


Uncertainty of Linearity Assessment: ± 0.6% (k=2)

Conversion Factor Assessment



Deviation from Isotropy in Liquid Error (φ, θ), f = 900 MHz



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Certificate No: EX3-3990_Mar17

DASY/EASY - Parameters of Probe: EX3DV4 - SN:3990

Other Probe Parameters

Sensor Arrangement	Triangular
Connector Angle (°)	20.2
Mechanical Surface Detection Mode	enabled
Optical Surface Detection Mode	disabled
Probe Overall Length	337 mm
Probe Body Diameter	10 mm
Tip Length	9 mm
Tip Diameter	2.5 mm
Probe Tip to Sensor X Calibration Point	1 mm
Probe Tip to Sensor Y Calibration Point	1 mm
Probe Tip to Sensor Z Calibration Point	1 mm
Recommended Measurement Distance from Surface	1.4 mm

Appendix: Modulation Calibration Parameters

UID	Communication System Name		A dB	gB√hΛ β	С	D dB	VR mV	Max Unc ^E (k=2)
0	CW	Х	0.00	0.00	1.00	0.00	147.9	± 3.0 %
		Y	0.00	0.00	1.00		142.5	2 0.0 70
		Z	0.00	0.00	1.00		130.9	
10010- CAA	SAR Validation (Square, 100ms, 10ms)	Х	2.91	66.53	11.14	10.00	20.0	± 9.6 %
		Y	5.87	75.89	16.19		20.0	
		Z	2.72	65.55	10.47		20.0	
10011- CAB	UMTS-FDD (WCDMA)	X	1.38	73.14	18.70	0.00	150.0	± 9.6 %
		Y	1.22	69.63	16.82		150.0	
		Z	1.15	70.53	17.05		150.0	
10012- CAB	IEEE 802.11b WiFi 2.4 GHz (DSSS, 1 Mbps)	X	1.24	65.28	16.40	0.41	150.0	± 9.6 %
		Y	1.27	64.84	16.09		150.0	
		Z	1.16	64.38	15.56		150.0	
10013- CAB	IEEE 802.11g WiFi 2.4 GHz (DSSS- OFDM, 6 Mbps)	X	4.87	66.70	17.05	1.46	150.0	± 9.6 %
		Υ	5.10	66.67	17.25		150.0	
		Z	4.66	66.69	16.80		150.0	
10021- DAC	GSM-FDD (TDMA, GMSK)	X	8.84	80.58	18.01	9.39	50.0	± 9.6 %
		Y	100.00	118.03	30.37		50.0	
		Z	5.79	74.87	15.60		50.0	
10023- DAC	GPRS-FDD (TDMA, GMSK, TN 0)	X	7.76	78.73	17.39	9.57	50.0	± 9.6 %
		Y	100.00	118.06	30.44		50.0	
		Z	5.33	73.53	15.09	1	50.0	
10024- DAC	GPRS-FDD (TDMA, GMSK, TN 0-1)	X	16.74	88.77	19.20	6.56	60.0	± 9.6 %
		Υ	100.00	115.26	28.01		60.0	
		Z	4.93	75.77	14.74		60.0	
10025- DAC	EDGE-FDD (TDMA, 8PSK, TN 0)	Х	5.01	72.11	25.51	12.57	50.0	± 9.6 %
		Υ	13.75	102.64	40.17		50.0	
		Z	4.07	66.54	22.22		50.0	
10026- DAC	EDGE-FDD (TDMA, 8PSK, TN 0-1)	X	9.52	89.48	30.41	9.56	60.0	± 9.6 %
		Υ	18.81	105.62	36.92		60.0	
		Z	6.71	82.23	27.52		60.0	
10027- DAC	GPRS-FDD (TDMA, GMSK, TN 0-1-2)	X	100.00	107.21	22.84	4.80	80.0	± 9.6 %
		Y	100.00	114.74	26.98		80.0	
		Z	11.36	85.70	17.05		80.0	
10028- DAC	GPRS-FDD (TDMA, GMSK, TN 0-1-2-3)	X	100.00	107.91	22.49	3.55	100.0	± 9.6 %
		Y	100.00	115.56	26.63		100.0	
		Z	100.00	106.68	21.47		100.0	
10029- DAC	EDGE-FDD (TDMA, 8PSK, TN 0-1-2)	X	6.28	81.14	26.29	7.80	80.0	± 9.6 %
		Y	10.95	92.78	31.32		80.0	
10030- CAA	IEEE 802.15.1 Bluetooth (GFSK, DH1)	X	4.56 15.06	75.11 87.33	23.72 18.09	5.30	80.0 70.0	± 9.6 %
UMM		Y	100.00	113.93	26.93		70.0	
		Z	3.28	72.57	12.96		70.0	
10031- CAA	IEEE 802.15.1 Bluetooth (GFSK, DH3)	X	100.00	108.77	21.62	1.88	100.0	± 9.6 %
0,01		Y	100.00	117.57	26.10		100.0	
		Z	100.00	104.77	19.42		100.0	

10032- CAA	IEEE 802.15.1 Bluetooth (GFSK, DH5)	Х	100.00	119.89	25.22	1.17	100.0	± 9.6 %
		Υ	100.00	125.13	28.20		100.0	
		Z	100.00	114.07	22.28		100.0	
10033- CAA	IEEE 802.15.1 Bluetooth (PI/4-DQPSK, DH1)	X	6.09	81.40	20.21	5.30	70.0	± 9.6 %
		Υ	26.25	106.38	29.73		70.0	
		Z	3.24	72.22	15.69		70.0	
10034- CAA	IEEE 802.15.1 Bluetooth (PI/4-DQPSK, DH3)	X	3.40	78.11	18.38	1.88	100.0	± 9.6 %
		Υ	5.74	86.03	22.54		100.0	
		Z	1.73	69.28	13.48		100.0	
10035- CAA	IEEE 802.15.1 Bluetooth (PI/4-DQPSK, DH5)	Х	2.72	76.84	17.95	1.17	100.0	± 9.6 %
		Υ	3.35	79.47	20.11		100.0	
		Z	1.50	69.17	13.38		100.0	
10036- CAA	IEEE 802.15.1 Bluetooth (8-DPSK, DH1)	Х	7.25	84.13	21.22	5.30	70.0	± 9.6 %
		Υ	39.18	113.26	31.65		70.0	
		Z	3.51	73.47	16.26		70.0	
10037- CAA	IEEE 802.15.1 Bluetooth (8-DPSK, DH3)	X	3.15	77.16	17.99	1.88	100.0	± 9.6 %
		Υ	5.57	85.64	22.37		100.0	
		Z	1.61	68.57	13.15		100.0	
10038- CAA	IEEE 802.15.1 Bluetooth (8-DPSK, DH5)	X	2.79	77.49	18.31	1.17	100.0	± 9.6 %
		Y	3.44	80.15	20.46		100.0	
		Z	1.51	69.46	13.63		100.0	
10039- CAB	CDMA2000 (1xRTT, RC1)	Х	6.50	91.06	23.14	0.00	150.0	± 9.6 %
		Υ	2.39	74.79	18.14		150.0	
		Z	3.62	81.91	18.36		150.0	
10042- CAB	IS-54 / IS-136 FDD (TDMA/FDM, PI/4- DQPSK, Halfrate)	Х	7.39	78.67	16.18	7.78	50.0	± 9.6 %
		Υ	100.00	113.89	27.60		50.0	
		Z	4.03	72.05	13.44		50.0	
10044- CAA	IS-91/EIA/TIA-553 FDD (FDMA, FM)	X	0.00	105.51	1.06	0.00	150.0	± 9.6 %
		Υ	0.00	101.92	0.42		150.0	
		Z	0.00	102.44	0.16		150.0	
10048- CAA	DECT (TDD, TDMA/FDM, GFSK, Full Slot, 24)	X	6.25	72.51	16.55	13.80	25.0	± 9.6 %
		Υ	18.69	93.27	25.65		25.0	
		Z	5.57	69.45	14.90		25.0	
10049- CAA	DECT (TDD, TDMA/FDM, GFSK, Double Slot, 12)	X	6.45	75.27	16.40	10.79	40.0	± 9.6 %
		Υ	32.08	101.64	26.70		40.0	
		Z	5.31	71.96	14.72		40.0	
10056- CAA	UMTS-TDD (TD-SCDMA, 1.28 Mcps)	X	8.30	80.74	20.21	9.03	50.0	± 9.6 %
		Y	18.61	96.33	27.24		50.0	
		Z	6.09	75.43	17.39		50.0	
10058- DAC	EDGE-FDD (TDMA, 8PSK, TN 0-1-2-3)	Х	4.86	76.71	23.88	6.55	100.0	± 9.6 %
		Υ	7.74	85.59	27.89		100.0	
		Z	3.67	71.74	21.67		100.0	
10059- CAB	IEEE 802.11b WiFi 2.4 GHz (DSSS, 2 Mbps)	Х	1.29	66.47	16.91	0.61	110.0	± 9.6 %
		Y	1.38	66.60	16.97	2	110.0	
		Z	1.17	65.04	15.81		110.0	
10060- CAB	IEEE 802.11b WiFi 2.4 GHz (DSSS, 5.5 Mbps)	X	95.07	135.19	34.71	1.30	110.0	± 9.6 %
		Y	100.00	135.04	35.01		110.0	
		Z	3.12	86.41	22.12		110.0	

10061- CAB	IEEE 802.11b WiFi 2,4 GHz (DSSS, 11 Mbps)	X	3.25	81.08	21.94	2.04	110.0	± 9.6 %
		Y	7.17	93.20	26.50		110.0	
		Z	1.85	72.72	18.39		110.0	
10062- CAB	IEEE 802.11a/h WiFi 5 GHz (OFDM, 6 Mbps)	Х	4.71	66.88	16.67	0.49	100.0	± 9.6 %
		Y	4.90	66.67	16.69		100.0	
		Z	4.49	66.86	16.45		100.0	
10063- CAB	IEEE 802.11a/h WiFi 5 GHz (OFDM, 9 Mbps)	Х	4.72	66.93	16.73	0.72	100.0	± 9.6 %
		Y	4.93	66.79	16.81		100.0	
		Z	4.50	66.89	16.49		100.0	
10064- CAB	IEEE 802.11a/h WiFi 5 GHz (OFDM, 12 Mbps)	X	5.00	67.16	16.92	0.86	100.0	± 9.6 %
		Y	5.28	67.14	17.07		100.0	
		Z	4.73	67.05	16.64		100.0	
10065- CAB	IEEE 802.11a/h WiFi 5 GHz (OFDM, 18 Mbps)	X	4.86	67.01	16.96	1.21	100.0	± 9.6 %
		Y	5.14	67.07	17.17		100.0	
		Z	4.59	66.83	16.65		100.0	
10066- CAB	IEEE 802.11a/h WiFi 5 GHz (OFDM, 24 Mbps)	X	4.87	66.98	17.06	1.46	100.0	± 9.6 %
		Y	5,17	67.13	17.35		100.0	
		Z	4.60	66.77	16.73		100.0	
10067- CAB	IEEE 802.11a/h WiFi 5 GHz (OFDM, 36 Mbps)	X	5.14	67.04	17.40	2.04	100.0	± 9.6 %
		Y	5.46	67.18	17.75		100.0	
		Z	4.87	66.98	17.12		100.0	
10068- CAB	IEEE 802.11a/h WiFi 5 GHz (OFDM, 48 Mbps)	X	5.19	67.08	17.58	2.55	100.0	± 9.6 %
		Y	5.57	67.47	18.07		100.0	
		Z	4.90	66.84	17.21		100.0	
10069- CAB	IEEE 802.11a/h WiFi 5 GHz (OFDM, 54 Mbps)	Х	5.27	67.04	17.74	2.67	100.0	± 9.6 %
		Y	5.63	67.33	18.22		100.0	M
		Z	4.96	66.85	17.38		100.0	
10071- CAB	IEEE 802.11g WiFi 2.4 GHz (DSSS/OFDM, 9 Mbps)	Х	4.96	66.73	17.27	1.99	100.0	± 9.6 %
		Y	5.21	66.80	17.57		100.0	
		Z	4.74	66.69	17.01		100.0	
10072- CAB	IEEE 802.11g WiFi 2.4 GHz (DSSS/OFDM, 12 Mbps)	X	4.94	67.03	17.44	2.30	100.0	± 9.6 %
		Y	5.23	67.26	17.84		100.0	
		Z	4.69	66.88	17.13		100.0	
10073- CAB	IEEE 802.11g WiFi 2.4 GHz (DSSS/OFDM, 18 Mbps)	X	4.99	67.14	17.69	2.83	100.0	± 9.6 %
		Y	5.31	67.45	18.17		100.0	
		Z	4.75	66.99	17.38		100.0	
10074- CAB	IEEE 802.11g WiFi 2.4 GHz (DSSS/OFDM, 24 Mbps)	X	4.97	67.02	17.80	3.30	100.0	± 9.6 %
		Y	5.29	67.40	18.38		100.0	
		Z	4.76	66.92	17.49		100.0	
10075- CAB	IEEE 802.11g WiFi 2.4 GHz (DSSS/OFDM, 36 Mbps)	X	5.02	67.15	18.08	3.82	90.0	± 9.6 %
		Υ	5.39	67.77	18.81		90.0	
		Z	4.79	66.93	17.69		90.0	
10076- CAB	IEEE 802.11g WiFi 2.4 GHz (DSSS/OFDM, 48 Mbps)	X	5.03	66.92	18.16	4.15	90.0	± 9.6 %
		Y	5.36	67.43	18.86		90.0	
		Z	4.84	66.83	17.84		90.0	
10077- CAB	IEEE 802.11g WiFi 2.4 GHz (DSSS/OFDM, 54 Mbps)	X	5.06	66.99	18.25	4.30	90.0	± 9.6 %
		Y	5.38	67.48	18.94		90.0	
		Z	4.87	66.91	17.94		90.0	

10081- CAB	CDMA2000 (1xRTT, RC3)	X	1.59	75.73	17.62	0.00	150.0	± 9.6 %
		Y	1.15	69.16	15.43		150.0	
		Z	0.97	69.36	13.25		150.0	
10082- CAB	IS-54 / IS-136 FDD (TDMA/FDM, PI/4- DQPSK, Fullrate)	X	0.87	60.00	4.91	4.77	80.0	± 9.6 %
		Υ	1.20	60.74	6.16		80.0	
		Z	0.55	57.02	2.41		80.0	
10090- DAC	GPRS-FDD (TDMA, GMSK, TN 0-4)	X	15.89	88.18	19.05	6.56	60.0	± 9.6 %
		Υ	100.00	115.31	28.05		60.0	
		Z	4.85	75.56	14.68		60.0	
10097- CAB	UMTS-FDD (HSDPA)	Х	2.13	70.80	17.64	0.00	150.0	± 9.6 %
		Y	1.96	68.18	16.43		150.0	
		Z	2.03	70.64	16.98		150.0	
10098- CAB	UMTS-FDD (HSUPA, Subtest 2)	X	2.09	70.78	17.63	0.00	150.0	± 9.6 %
		Υ	1.92	68.17	16.41		150.0	
		Z	1.98	70.58	16.96		150.0	
10099- DAC	EDGE-FDD (TDMA, 8PSK, TN 0-4)	Х	9.55	89.51	30.41	9.56	60.0	± 9.6 %
		Υ	18.84	105.62	36.91		60.0	
		Z	6.73	82.27	27.52		60.0	
10100- CAC	LTE-FDD (SC-FDMA, 100% RB, 20 MHz, QPSK)	Х	3.58	72.95	18.17	0.00	150.0	± 9.6 %
		Y	3.51	71.59	17.35		150.0	
		Z	3.19	71.66	17.54		150.0	
10101- CAC	LTE-FDD (SC-FDMA, 100% RB, 20 MHz, 16-QAM)	Х	3.41	68.66	16.73	0.00	150.0	± 9.6 %
		Y	3.48	68.14	16.37		150.0	
		Z	3.19	68.12	16.33		150.0	
10102- CAC	LTE-FDD (SC-FDMA, 100% RB, 20 MHz, 64-QAM)	X	3.51	68.59	16.79	0.00	150.0	± 9.6 %
		Y	3.58	68.01	16.43		150.0	
		Z	3.30	68.14	16.44		150.0	
10103- CAC	LTE-TDD (SC-FDMA, 100% RB, 20 MHz, QPSK)	Х	6.24	74.56	19.54	3.98	65.0	± 9.6 %
		Y	7.82	77.41	21.01		65.0	
		Z	5.14	72.32	18.55		65.0	
10104- CAC	LTE-TDD (SC-FDMA, 100% RB, 20 MHz, 16-QAM)	X	6.39	73.28	19.84	3.98	65.0	± 9.6 %
		Y	7.75	75.89	21.31		65.0	
		Z	5.41	71.20	18.79		65.0	
10105- CAC	LTE-TDD (SC-FDMA, 100% RB, 20 MHz, 64-QAM)	Х	5.99	71.95	19.56	3.98	65.0	± 9.6 %
		Y	7.34	74.82	21.16		65.0	
		Z	5.14	70.04	18.55		65.0	
10108- CAD	LTE-FDD (SC-FDMA, 100% RB, 10 MHz, QPSK)	Х	3.11	72.17	18.04	0.00	150.0	± 9.6 %
		Y	3.10	70.72	17.17		150.0	
		Z	2.76	71.04	17.43		150.0	
10109- CAD	LTE-FDD (SC-FDMA, 100% RB, 10 MHz, 16-QAM)	Х	3.08	68.73	16.78	0.00	150.0	± 9.6 %
		Y	3.16	67.95	16.34		150.0	
		Z	2.85	68.28	16.32		150.0	
10110- CAD	LTE-FDD (SC-FDMA, 100% RB, 5 MHz, QPSK)	X	2.55	71.45	17.82	0.00	150.0	± 9.6 %
		Y	2.55	69.73	16.88		150.0	
		Z	2.24	70.48	17.08		150.0	
10111-	LTE-FDD (SC-FDMA, 100% RB, 5 MHz,	X	2.91	70.42	17.55	0.00	150.0	± 9.6 %
	I ID-QAIVI)							
CAD	16-QAM)	Y	2.86	68.50	16.68		150.0	

10112- CAD	LTE-FDD (SC-FDMA, 100% RB, 10 MHz, 64-QAM)	X	3.20	68.64	16.79	0.00	150.0	± 9.6 %
		Y	3.27	67.81	16.34		150.0	
		Z	2.98	68.33	16.39		150.0	
10113- CAD	LTE-FDD (SC-FDMA, 100% RB, 5 MHz, 64-QAM)	Х	3.06	70.45	17.61	0.00	150.0	± 9.6 %
		Y	3.01	68.51	16.75		150.0	
		Z	2.87	70.55	17.17		150.0	
10114- CAB	IEEE 802.11n (HT Greenfield, 13.5 Mbps, BPSK)	Х	5.20	67.59	16.76	0.00	150.0	± 9.6 %
		Y	5.30	67.22	16.56		150.0	
		Z	4.98	67.43	16.58		150.0	
10115- CAB	IEEE 802.11n (HT Greenfield, 81 Mbps, 16-QAM)	X	5.49	67.70	16.81	0.00	150.0	± 9.6 %
		Y	5.70	67.56	16.73		150.0	
		Z	5.23	67.47	16.60		150.0	
10116- CAB	IEEE 802.11n (HT Greenfield, 135 Mbps, 64-QAM)	X	5.30	67.80	16.79	0.00	150.0	± 9.6 %
		Y	5.43	67.48	16.60		150.0	
		Z	5.07	67.62	16.61		150.0	1
10117- CAB	IEEE 802.11n (HT Mixed, 13.5 Mbps, BPSK)	Х	5.16	67.46	16,71	0.00	150.0	± 9.6 %
		Y	5.31	67.25	16.59		150.0	
		Z	4.98	67.38	16.58		150.0	
10118- CAB	IEEE 802.11n (HT Mixed, 81 Mbps, 16-QAM)	X	5.57	67.90	16.92	0.00	150.0	± 9.6 %
		Y	5.73	67.59	16.75		150.0	
		Z	5.29	67.63	16.69		150.0	
10119- CAB	IEEE 802.11n (HT Mixed, 135 Mbps, 64-QAM)	Х	5.27	67.73	16.77	0.00	150.0	± 9.6 %
		Y	5.40	67.43	16.60		150.0	
		Z	5.06	67.61	16.61		150.0	
10140- CAC	LTE-FDD (SC-FDMA, 100% RB, 15 MHz, 16-QAM)	X	3.54	68.57	16.70	0.00	150.0	± 9.6 %
		Y	3.63	68.01	16.35		150.0	
		Z	3.32	68.14	16.34		150.0	
10141- CAC	LTE-FDD (SC-FDMA, 100% RB, 15 MHz, 64-QAM)	X	3.67	68.64	16.85	0.00	150.0	± 9.6 %
		Y	3.75	68.01	16.47		150.0	
		Z	3.45	68.32	16.54		150.0	
10142- ÇAD	LTE-FDD (SC-FDMA, 100% RB, 3 MHz, QPSK)	X	2.41	72.26	17.90	0.00	150.0	± 9.6 %
		Υ	2.33	69.72	16.79		150.0	
		Z	2.08	71.21	16.82		150.0	
10143- CAD	LTE-FDD (SC-FDMA, 100% RB, 3 MHz, 16-QAM)	X	2.98	72.40	17.84	0.00	150.0	± 9.6 %
		Υ	2.76	69.29	16.71		150.0	
		Z	2.73	72.08	16.81		150.0	
10144- CAD	LTE-FDD (SC-FDMA, 100% RB, 3 MHz, 64-QAM)	Х	2.51	68.67	15.57	0.00	150.0	± 9.6 %
		Y	2.58	67.40	15.37		150.0	
		Z	2.13	67.46	14.07		150.0	
10145- CAD	LTE-FDD (SC-FDMA, 100% RB, 1.4 MHz, QPSK)	X	1.81	70.89	15.09	0.00	150.0	± 9.6 %
		Υ	1.76	68.89	15.27		150.0	
		Z	0.92	63.42	9.62		150.0	
10146- CAD	LTE-FDD (SC-FDMA, 100% RB, 1.4 MHz, 16-QAM)	X	2.51	69.44	13.21	0.00	150.0	± 9.6 %
		Υ	3.02	71.39	15.79		150.0	
		Z	1.07	61.07	7.00		150.0	
10147- CAD	LTE-FDD (SC-FDMA, 100% RB, 1.4 MHz, 64-QAM)	X	3.70	74.24	15.34	0.00	150.0	± 9.6 %
		Y	3.66	74.26	17.19		150.0	
		Z					150.0	

10149- CAC	LTE-FDD (SC-FDMA, 50% RB, 20 MHz, 16-QAM)	Х	3.09	68.81	16.83	0.00	150.0	± 9.6 %
		Υ	3.17	68.00	16.38		150.0	
		Z	2.87	68.37	16.39		150.0	
10150- CAC	LTE-FDD (SC-FDMA, 50% RB, 20 MHz, 64-QAM)	X	3.21	68.72	16.84	0.00	150.0	± 9.6 %
		Υ	3.28	67.86	16.38		150.0	
		Z	2.99	68.41	16.45		150.0	
10151- CAC	LTE-TDD (SC-FDMA, 50% RB, 20 MHz, QPSK)	X	6.56	76.81	20.51	3.98	65.0	± 9.6 %
		Υ	8.27	79.69	22.03		65.0	
		Z	5.27	74.31	19.36		65.0	
10152- CAC	LTE-TDD (SC-FDMA, 50% RB, 20 MHz, 16-QAM)	Х	5.90	73.08	19.45	3.98	65.0	± 9.6 %
		Y	7.35	76.05	21.20		65.0	
		Z	4.89	70.83	18.17		65.0	
10153- CAC	LTE-TDD (SC-FDMA, 50% RB, 20 MHz, 64-QAM)	X	6.30	74.12	20.28	3.98	65.0	± 9.6 %
	*	Y	7.67	76.72	21.83		65.0	
		Z	5.27	72.00	19.08		65.0	
10154- CAD	LTE-FDD (SC-FDMA, 50% RB, 10 MHz, QPSK)	Х	2.65	72.20	18.23	0.00	150.0	± 9.6 %
		Υ	2.62	70.25	17.20		150.0	
		Z	2.32	71.11	17.43		150.0	
10155- CAD	LTE-FDD (SC-FDMA, 50% RB, 10 MHz, 16-QAM)	Х	2.91	70.43	17.56	0.00	150.0	± 9.6 %
		Y	2.86	68.50	16.69		150.0	
		Z	2.72	70.44	17.08		150.0	
10156- CAD	LTE-FDD (SC-FDMA, 50% RB, 5 MHz, QPSK)	X	2.36	73.32	18.16	0.00	150.0	± 9.6 %
		Υ	2.22	70.14	16.89		150.0	
		Z	1.97	71.68	16.61		150.0	
10157- CAD	LTE-FDD (SC-FDMA, 50% RB, 5 MHz, 16-QAM)	X	2.47	70.21	16.10	0.00	150.0	± 9.6 %
		Y	2.44	68.18	15.65		150.0	
		Z	2.01	68.33	14.10		150.0	
10158- CAD	LTE-FDD (SC-FDMA, 50% RB, 10 MHz, 64-QAM)	X	3.07	70.55	17.67	0.00	150.0	± 9.6 %
		Y	3.01	68.55	16.79		150.0	
		Z	2.89	70.68	17.25		150.0	
10159- CAD	LTE-FDD (SC-FDMA, 50% RB, 5 MHz, 64-QAM)	Х	2.65	71.03	16.53	0.00	150.0	± 9.6 %
		Υ	2.56	68.62	15.93		150.0	
		Z	2.15	68.96	14.44		150.0	
10160- CAC	LTE-FDD (SC-FDMA, 50% RB, 15 MHz, QPSK)	Х	3.01	70.57	17.53	0.00	150.0	± 9.6 %
		Υ	3.01	69.24	16.79		150.0	
		Z	2.75	70.03	17.07		150.0	
10161- CAC	LTE-FDD (SC-FDMA, 50% RB, 15 MHz, 16-QAM)	X	3.12	68.74	16.82	0.00	150.0	± 9.6 %
		Υ	3.17	67.74	16.34		150.0	
		Z	2.89	68.47	16.38		150.0	
10162- CAC	LTE-FDD (SC-FDMA, 50% RB, 15 MHz, 64-QAM)	X	3.22	68.84	16.90	0.00	150.0	± 9.6 %
		Υ	3.27	67.75	16.37		150.0	
		Z	3.01	68.69	16.52		150.0	
10166- CAD	LTE-FDD (SC-FDMA, 50% RB, 1.4 MHz, QPSK)	Х	3.72	70.63	19.72	3.01	150.0	± 9.6 %
		Υ	3.84	69.29	19.10		150.0	
		Z	3.34	70.14	19.35		150.0	
						3.01	150.0	± 9.6 %
10167- CAD	LTE-FDD (SC-FDMA, 50% RB, 1.4 MHz, 16-QAM)	X	4.84	74.59	20.55	3.01	130.0	1 3.0 /6
10167- CAD	LTE-FDD (SC-FDMA, 50% RB, 1.4 MHz, 16-QAM)	X	4.84	74.59	19.60	3.01	150.0	1 9.0 /6

10168- CAD	LTE-FDD (SC-FDMA, 50% RB, 1.4 MHz, 64-QAM)	Х	5.68	78.04	22.38	3.01	150.0	± 9.6 %
		Υ	5.18	73.77	20.63		150.0	
		Z	5.32	78.90	22.56		150.0	
10169- CAC	LTE-FDD (SC-FDMA, 1 RB, 20 MHz, QPSK)	Х	3.17	70.95	19.92	3.01	150.0	± 9.6 %
		Y	3.44	70.60	19.67		150.0	
		Z	2.80	69.57	19.11		150.0	
10170- CAC	LTE-FDD (SC-FDMA, 1 RB, 20 MHz, 16-QAM)	Х	5.41	81.25	23.88	3.01	150.0	± 9.6 %
		Y	4.88	76.68	21.92		150.0	
		Z	4.78	80.38	23.40		150.0	
10171- AAC	LTE-FDD (SC-FDMA, 1 RB, 20 MHz, 64-QAM)	Х	3.84	73.93	19.82	3.01	150.0	± 9.6 %
		Υ	4.03	72.62	19.32		150.0	
		Z	3.28	72.54	18.98		150.0	
10172- CAC	LTE-TDD (SC-FDMA, 1 RB, 20 MHz, QPSK)	Х	7.32	86.39	25.64	6.02	65.0	± 9.6 %
		Υ	17.18	100.37	30.87		65.0	
		Z	3.75	76.33	21.75		65.0	
10173- CAC	LTE-TDD (SC-FDMA, 1 RB, 20 MHz, 16-QAM)	Х	14.51	94.16	26.13	6.02	65.0	± 9.6 %
		Υ	22.56	100.60	29.13		65.0	
		Z	6.65	83.60	22.35		65.0	
10174- CAC	LTE-TDD (SC-FDMA, 1 RB, 20 MHz, 64-QAM)	X	9.44	86.22	23.08	6.02	65.0	± 9.6 %
		Y	16.51	93.91	26.60		65.0	
		Z	3.26	72.45	17.82		65.0	
10175- CAD	LTE-FDD (SC-FDMA, 1 RB, 10 MHz, QPSK)	X	3.11	70.49	19.59	3.01	150.0	± 9.6 %
		Y	3.39	70.26	19.41		150.0	
		Z	2.75	69.14	18.79		150.0	
10176- CAD	LTE-FDD (SC-FDMA, 1 RB, 10 MHz, 16-QAM)	Х	5.42	81.29	23.90	3.01	150.0	± 9.6 %
		Y	4.89	76.71	21.93		150.0	
		Z	4.79	80.42	23.41		150.0	
10177- CAF	LTE-FDD (SC-FDMA, 1 RB, 5 MHz, QPSK)	X	3.15	70.72	19.73	3.01	150.0	± 9.6 %
		Y	3.42	70.44	19.52		150.0	
		Z	2.78	69.33	18.90		150.0	
10178- CAD	LTE-FDD (SC-FDMA, 1 RB, 5 MHz, 16-QAM)	X	5.31	80.82	23.68	3.01	150.0	± 9.6 %
		Υ	4.81	76.39	21.77		150.0	
		Z	4.71	80.04	23.24		150.0	
10179- CAD	LTE-FDD (SC-FDMA, 1 RB, 10 MHz, 64-QAM)	X	4.50	77.21	21.62	3.01	150.0	± 9.6 %
		Y	4.41	74.48	20.47		150.0	
		Z	3.88	75.98	20.92		150.0	
10180- CAD	LTE-FDD (SC-FDMA, 1 RB, 5 MHz, 64-QAM)	X	3.81	73.79	19.74	3.01	150.0	± 9.6 %
		Y	4.01	72.51	19.25		150.0	
		Z	3.27	72.44	18.92		150.0	
10181- CAC	LTE-FDD (SC-FDMA, 1 RB, 15 MHz, QPSK)	X	3.14	70.69	19.71	3.01	150.0	± 9.6 %
-		Y	3.42	70.42	19.51		150.0	
		Z	2.77	69.30	18.89		150.0	
10182- CAC	LTE-FDD (SC-FDMA, 1 RB, 15 MHz, 16-QAM)	×	5.29	80.78	23.67	3.01	150.0	± 9.6 %
		Y	4.80	76.37	21.76		150.0	
		Z	4.69	80.00	23.22		150.0	
10183- AAB	LTE-FDD (SC-FDMA, 1 RB, 15 MHz, 64-QAM)	Х	3.81	73.76	19.72	3.01	150.0	± 9.6 %
		Y	4.00	72.49	19.24		150.0	

10184- CAD	LTE-FDD (SC-FDMA, 1 RB, 3 MHz, QPSK)	Х	3.16	70.75	19.74	3.01	150.0	± 9.6 %
		Υ	3.43	70.46	19.54		150.0	
		Z	2.78	69.36	18.92		150.0	
10185- CAD	LTE-FDD (SC-FDMA, 1 RB, 3 MHz, 16-QAM)	X	5.33	80.90	23.72	3.01	150.0	± 9.6 %
		Υ	4.83	76.44	21.80		150.0	
		Z	4.73	80.13	23.28		150.0	
10186-	LTE-FDD (SC-FDMA, 1 RB, 3 MHz, 64-	X	3.83	73.85	19.77	3.01	150.0	± 9.6 %
AAD	QAM)	Y	4.02	72.56	19.27	0.01	150.0	2 0.0 70
		Z	3.28	72.50	18.95		150.0	
10187-	LTE-FDD (SC-FDMA, 1 RB, 1.4 MHz,	X	3.17	70.81	19.81	3.01	150.0	± 9.6 %
CAD	QP\$K)					3.01		1 9.0 %
		Y	3.43	70.49	19.58		150.0	
10100	1.TE EDD (00 ED) (1.10)	Z	2.80	69.45	19.01	0.01	150.0	2.2.2/
10188- CAD	LTE-FDD (SC-FDMA, 1 RB, 1.4 MHz, 16-QAM)	X	5.67	82.21	24.34	3.01	150.0	± 9.6 %
		Υ	5.00	77.17	22.19		150.0	
		Z	5.04	81.47	23.92		150.0	
10189- AAD	LTE-FDD (SC-FDMA, 1 RB, 1.4 MHz, 64-QAM)	Х	3.97	74.55	20.16	3.01	150.0	± 9.6 %
		Υ	4.12	73.02	19.56		150.0	
		Z	3.40	73.16	19.34		150.0	
10193- CAB	IEEE 802.11n (HT Greenfield, 6.5 Mbps, BPSK)	Х	4.60	67.07	16.52	0.00	150.0	± 9.6 %
		Υ	4.74	66.62	16.36		150.0	
		Z	4.41	67.15	16.35		150.0	
10194- CAB	IEEE 802.11n (HT Greenfield, 39 Mbps, 16-QAM)	X	4.78	67.38	16.64	0.00	150.0	± 9.6 %
O/ (D	10 32 ((1))	Υ	4.94	67.01	16.47		150.0	
		Z	4.55	67.39	16.48		150.0	
10195- CAB	IEEE 802.11n (HT Greenfield, 65 Mbps, 64-QAM)	X	4.82	67.41	16.65	0.00	150.0	± 9.6 %
		Υ	4.98	67.01	16.47		150.0	
		Z	4.59	67.40	16.49		150.0	
10196- CAB	IEEE 802.11n (HT Mixed, 6.5 Mbps, BPSK)	X	4.61	67.13	16.55	0.00	150.0	± 9.6 %
		Υ	4.76	66.73	16.40		150.0	
		Z	4.39	67.16	16.34		150.0	
10197- CAB	IEEE 802.11n (HT Mixed, 39 Mbps, 16-QAM)	X	4.79	67.40	16.65	0.00	150.0	± 9.6 %
		Υ	4.96	67.03	16.48		150.0	
		Z	4.56	67.39	16.48		150.0	
10198- CAB	IEEE 802.11n (HT Mixed, 65 Mbps, 64-QAM)	X	4.82	67.42	16.66	0.00	150.0	± 9.6 %
J, (2		Υ	4.99	67.02	16.48		150.0	
		Z	4.58	67.40	16.49		150.0	
10219- CAB	IEEE 802.11n (HT Mixed, 7.2 Mbps, BPSK)	X	4.56	67.16	16.52	0.00	150.0	± 9.6 %
J, (D	2. 5.9	Υ	4.71	66.75	16.37	12.	150.0	
		Z	4.71	67.21	16.32		150.0	
10220-	IEEE 802.11n (HT Mixed, 43.3 Mbps, 16-	X	4.33	67.21	16.64	0.00	150.0	+069/
CAB	QAM)					0.00		± 9.6 %
		Y	4.96	67.03	16.48		150.0	
10221-	IEEE 802.11n (HT Mixed, 72.2 Mbps, 64-	X	4.55 4.83	67.35 67.34	16.47 16.64	0.00	150.0 150.0	± 9.6 %
CAB	QAM)	1	F 00	00.00	10.47		450.0	
		Y	5.00	66.96	16.47		150.0	
40000	IEEE 000 44. WITH	Z	4.59	67.34	16.47		150.0	
10222- CAB	IEEE 802.11n (HT Mixed, 15 Mbps, BPSK)	X	5.14	67.48	16.71	0.00	150.0	± 9.6 %
		1 1/	F 20	07.00	1000		4500	
		Z	5.29 4.95	67.28 67.36	16.60 16.56		150.0 150.0	

10223- CAB	IEEE 802.11n (HT Mixed, 90 Mbps, 16-QAM)	Х	5.44	67.63	16.80	0.00	150.0	± 9.6 %
		Y	5.68	67.60	16.77		150.0	
		Z	5.21	67.52	16.64		150.0	
10224- CAB	IEEE 802.11n (HT Mixed, 150 Mbps, 64-QAM)	Х	5.19	67.60	16.70	0.00	150.0	± 9.6 %
		Y	5.35	67.40	16.58		150.0	
		Z	4.99	67.49	16.55		150.0	
10225- CAB	UMTS-FDD (HSPA+)	X	2.93	67.19	16.14	0.00	150.0	± 9.6 %
		Υ	3.01	66.27	15.87		150.0	
		Z	2.74	67.11	15.52		150.0	
10226- CAA	LTE-TDD (SC-FDMA, 1 RB, 1.4 MHz, 16-QAM)	Х	15.96	95.88	26.76	6.02	65.0	± 9.6 %
		Y	24.01	101.84	29.58		65.0	
1000=		Z	7.16	84.89	22.90		65.0	
10227- CAA	LTE-TDD (SC-FDMA, 1 RB, 1.4 MHz, 64-QAM)	X	13.49	91.65	24.83	6.02	65.0	± 9.6 %
		Y	18.85	96.21	27.38		65.0	
		Z	6.58	82.43	21.39		65.0	
10228- CAA	LTE-TDD (SC-FDMA, 1 RB, 1.4 MHz, QPSK)	X	9.85	92.01	27.60	6.02	65.0	± 9.6 %
		Y	20.14	103.85	32.02		65.0	
		Z	4.70	80.45	23.39		65.0	
10229- CAB	LTE-TDD (SC-FDMA, 1 RB, 3 MHz, 16-QAM)	X	14.65	94.30	26.18	6.02	65.0	± 9.6 %
		Y	22.65	100.65	29.15		65.0	
		Z	6.71	83.72	22.41		65.0	
10230- CAB	LTE-TDD (SC-FDMA, 1 RB, 3 MHz, 64-QAM)	X	12.47	90.31	24.33	6.02	65.0	± 9.6 %
		Y	17.93	95.25	27.01		65.0	
		Z	6.16	81.36	20.94		65.0	
10231- CAB	LTE-TDD (SC-FDMA, 1 RB, 3 MHz, QPSK)	X	9.30	90.86	27.13	6.02	65.0	± 9.6 %
		Y	19.16	102.77	31.62		65.0	
		Z	4.51	79.66	23.01		65.0	
10232- CAC	LTE-TDD (SC-FDMA, 1 RB, 5 MHz, 16-QAM)	Х	14.62	94.28	26.17	6.02	65.0	± 9.6 %
		Y	22.64	100.65	29.15		65.0	
		Z	6.69	83.70	22.40		65.0	
10233- CAC	LTE-TDD (SC-FDMA, 1 RB, 5 MHz, 64-QAM)	X	12.45	90.29	24.32	6.02	65.0	± 9.6 %
		Y	17.93	95.26	27.01		65.0	
		Z	6.14	81.33	20.93		65.0	
10234- CAC	LTE-TDD (SC-FDMA, 1 RB, 5 MHz, QPSK)	X	8.84	89.76	26.64	6.02	65.0	± 9.6 %
		Υ	18.20	101.60	31.16		65.0	
		Z	4.36	78.95	22.61		65.0	
10235- CAC	LTE-TDD (SC-FDMA, 1 RB, 10 MHz, 16-QAM)	Х	14.64	94.31	26.19	6.02	65.0	± 9.6 %
		Y	22.68	100.70	29.17		65.0	
		Z	6.70	83.72	22.41		65.0	
10236- CAC	LTE-TDD (SC-FDMA, 1 RB, 10 MHz, 64-QAM)	X	12.57	90.42	24.36	6.02	65.0	± 9.6 %
		Υ	18.11	95.41	27.05		65.0	
		Z	6.20	81.44	20.96		65.0	
10237- CAC	LTE-TDD (SC-FDMA, 1 RB, 10 MHz, QPSK)	Х	9.32	90.92	27.15	6.02	65.0	± 9.6 %
		Υ	19.30	102.95	31.67		65.0	
		Z	4.51	79.67	23.01		65.0	
10238- CAC	LTE-TDD (SC-FDMA, 1 RB, 15 MHz, 16-QAM)	Х	14.58	94.25	26.16	6.02	65.0	± 9.6 %
	The state of the s	4					-	
		Y	22.63	100.66	29.15		65.0	

10239- CAC	LTE-TDD (SC-FDMA, 1 RB, 15 MHz, 64-QAM)	Х	12.41	90.26	24.31	6.02	65.0	± 9.6 %
		Υ	17.91	95.27	27.01		65.0	
		Z	6.12	81.30	20.92		65.0	
10240- CAC	LTE-TDD (SC-FDMA, 1 RB, 15 MHz, QPSK)	X	9.29	90.87	27.13	6.02	65.0	± 9.6 %
		Y	19.22	102.88	31.65		65.0	
		Z	4.50	79.65	23.00		65.0	
10241- CAA	LTE-TDD (SC-FDMA, 50% RB, 1.4 MHz, 16-QAM)	Х	8.22	80.57	24.49	6.98	65.0	± 9.6 %
		Y	9.81	82.45	26.01		65.0	
		Z	6.83	78.93	23.54		65.0	8
10242- CAA	LTE-TDD (SC-FDMA, 50% RB, 1.4 MHz, 64-QAM)	X	7.25	78.01	23.36	6.98	65.0	± 9.6 %
		Y	9.05	80.64	25.18		65.0	
		Z	5.92	76.20	22.33		65.0	
10243- CAA	LTE-TDD (SC-FDMA, 50% RB, 1.4 MHz, QPSK)	Х	5.85	74.59	22.77	6.98	65.0	± 9.6 %
		Y	7.45	78.12	25.01		65.0	
		Z	4.88	72.68	21.68		65.0	
10244- CAB	LTE-TDD (SC-FDMA, 50% RB, 3 MHz, 16-QAM)	X	5.35	72.99	16.76	3.98	65.0	±9.6 %
		Y	8.06	79.16	20.88		65.0	
		Z	3.32	66.98	12.62		65.0	
10245- CAB	LTE-TDD (SC-FDMA, 50% RB, 3 MHz, 64-QAM)	Х	5.27	72.52	16.51	3.98	65.0	± 9.6 %
		Y	7.98	78.73	20.67		65.0	
		Z	3.28	66.65	12.42		65.0	
10246- CAB	LTE-TDD (SC-FDMA, 50% RB, 3 MHz, QPSK)	X	5.04	75.42	18.12	3.98	65.0	± 9.6 %
		Υ	8.58	83.40	22.48		65.0	
		Z	3.04	68.97	14.27		65.0	
10247- CAC	LTE-TDD (SC-FDMA, 50% RB, 5 MHz, 16-QAM)	Х	4.97	72.59	17.65	3.98	65.0	± 9.6 %
		Y	6.85	77.15	20.71		65.0	
		Z	3.62	68.60	14.83		65.0	
10248- CAC	LTE-TDD (SC-FDMA, 50% RB, 5 MHz, 64-QAM)	X	4.98	72.14	17.45	3.98	65.0	± 9.6 %
		Y	6.87	76.65	20.49		65.0	
		Z	3.63	68.23	14.65		65.0	
10249- CAC	LTE-TDD (SC-FDMA, 50% RB, 5 MHz, QPSK)	X	6.17	78.67	20.27	3.98	65.0	± 9.6 %
		Y	9.28	84.67	23.47		65.0	
		Z	4.08	73.24	17.33		65.0	
10250- CAC	LTE-TDD (SC-FDMA, 50% RB, 10 MHz, 16-QAM)	X	5.96	75.33	20.40	3.98	65.0	± 9.6 %
		Y	7.52	78.44	22.32		65.0	
		Z	4.78	72.55	18.70		65.0	
10251- CAC	LTE-TDD (SC-FDMA, 50% RB, 10 MHz, 64-QAM)	X	5.67	73.26	19.17	3.98	65.0	± 9.6 %
		Y	7.15	76.30	21.16		65.0	
		Z	4.55	70.61	17.45		65.0	
10252- CAC	LTE-TDD (SC-FDMA, 50% RB, 10 MHz, QPSK)	X	6.62	79.03	21.33	3.98	65.0	± 9.6 %
		Y	8.87	82.94	23.37		65.0	
		Z	4.96	75.48	19.59		65.0	
10253- CAC	LTE-TDD (SC-FDMA, 50% RB, 15 MHz, 16-QAM)	Х	5.78	72.58	19.23	3.98	65.0	± 9.6 %
		Y	7.10	75.32	20.97		65.0	
		Z	4.84	70.52	17.95		65.0	
10254-	LTE-TDD (SC-FDMA, 50% RB, 15 MHz, 64-QAM)	X	6.15	73.55	19.98	3.98	65.0	± 9.6 %
CAC	U4-GAIVI)							
CAC	04-QAIVI)	Y	7.45	76.03	21.57		65.0	

10255- CAC	LTE-TDD (SC-FDMA, 50% RB, 15 MHz, QPSK)	X	6.29	76.28	20.52	3.98	65.0	± 9.6 %
		Y	7.90	79.11	22.08		65.0	
		Z	5.09	73.86	19.31		65.0	
10256- CAA	LTE-TDD (SC-FDMA, 100% RB, 1.4 MHz, 16-QAM)	X	4.11	69.09	14.01	3.98	65.0	± 9.6 %
		Y	7.26	77.38	19.42		65.0	
		Z	2.49	63.64	9.78		65.0	
10257- CAA	LTE-TDD (SC-FDMA, 100% RB, 1.4 MHz, 64-QAM)	X	4.05	68.58	13.70	3.98	65.0	± 9.6 %
		Y	7.16	76.78	19.11		65.0	
		Z	2.47	63.34	9.54		65.0	
10258- CAA	LTE-TDD (SC-FDMA, 100% RB, 1.4 MHz, QPSK)	X	3.85	71.18	15.53	3.98	65.0	± 9.6 %
		Y	7.56	81.20	21.15		65.0	
		Z	2.27	65.00	11.29		65.0	
10259- CAB	LTE-TDD (SC-FDMA, 100% RB, 3 MHz, 16-QAM)	Х	5.36	73.61	18.64	3.98	65.0	± 9.6 %
		Y	7.10	77.52	21.24		65.0	
		Z	4.06	70.11	16.25		65.0	
10260- CAB	LTE-TDD (SC-FDMA, 100% RB, 3 MHz, 64-QAM)	X	5.39	73.40	18.57	3.98	65.0	± 9.6 %
		Y	7.14	77.29	21.17		65.0	
		Z	4.10	69.94	16.17		65.0	THE RESERVE
10261- CAB	LTE-TDD (SC-FDMA, 100% RB, 3 MHz, QPSK)	Х	6.08	78.10	20.45	3.98	65.0	± 9.6 %
		Y	8.68	83.20	23.21		65.0	
		Z	4.31	73.69	18.04		65.0	
10262- CAC	LTE-TDD (SC-FDMA, 100% RB, 5 MHz, 16-QAM)	X	5.95	75.27	20.35	3.98	65.0	± 9.6 %
		Y	7.52	78.42	22.29		65.0	
		Z	4.76	72.47	18.65		65.0	
10263- CAC	LTE-TDD (SC-FDMA, 100% RB, 5 MHz, 64-QAM)	X	5.67	73.24	19.16	3.98	65.0	± 9.6 %
		Y	7.15	76.29	21.17		65.0	
		Z	4.54	70.59	17.44		65.0	
10264- CAC	LTE-TDD (SC-FDMA, 100% RB, 5 MHz, QPSK)	Х	6.56	78.84	21.24	3.98	65.0	± 9.6 %
		Y	8.81	82.80	23.30		65.0	
		Z	4.92	75.30	19.49		65.0	
10265- CAC	LTE-TDD (SC-FDMA, 100% RB, 10 MHz, 16-QAM)	X	5.89	73.08	19.45	3.98	65.0	± 9.6 %
		Y	7.35	76.05	21.21		65.0	
		Z	4.89	70.83	18.18		65.0	
10266- CAC	LTE-TDD (SC-FDMA, 100% RB, 10 MHz, 64-QAM)	Х	6.29	74.11	20.27	3.98	65.0	± 9.6 %
		Y	7.67	76.71	21.82		65.0	
		Z	5.27	71.98	19.07		65.0	
10267- CAC	LTE-TDD (SC-FDMA, 100% RB, 10 MHz, QPSK)	X	6.55	76.77	20.49	3.98	65.0	± 9.6 %
		Y	8.26	79.65	22.02		65.0	
		Z	5.26	74.28	19.35		65.0	
10268- CAC	LTE-TDD (SC-FDMA, 100% RB, 15 MHz, 16-QAM)	X	6.55	73.18	19.92	3.98	65.0	± 9.6 %
		Y	7.82	75.51	21.29		65.0	
		Z	5.60	71.30	18.93		65.0	
10269- CAC	LTE-TDD (SC-FDMA, 100% RB, 15 MHz, 64-QAM)	X	6.53	72.81	19.83	3.98	65.0	± 9.6 %
		Y	7.73	75.04	21.18		65.0	
		Z	5.63	71.03	18.85		65.0	
10270-	LTE-TDD (SC-FDMA, 100% RB, 15 MHz, QPSK)	X	6.52	74.68	19.83	3.98	65.0	± 9.6 %
CAC								
CAC		Y	7.85	76.89	21.05		65.0	

10274- CAB	UMTS-FDD (HSUPA, Subtest 5, 3GPP Rel8.10)	Х	2.74	67.80	16.19	0.00	150.0	± 9.6 %
		Υ	2.72	66.52	15.72		150.0	
		Z	2.60	67.86	15.66		150.0	
10275- CAB	UMTS-FDD (HSUPA, Subtest 5, 3GPP Rel8.4)	X	1.95	71.69	17.83	0.00	150.0	± 9.6 %
		Υ	1.82	69.19	16.57		150.0	
		Z	1.73	70.45	16.81		150.0	
10277- CAA	PHS (QPSK)	X	2.69	62.33	8.04	9.03	50.0	± 9.6 %
		Υ	3.72	66.06	11.41		50.0	
		Z	2.34	61.20	6.81		50.0	
10278- CAA	PHS (QPSK, BW 884MHz, Rolloff 0.5)	Х	4.37	69.41	14.05	9.03	50.0	± 9.6 %
		Υ	9.85	83.44	21.70		50.0	
		Z	3.37	65.43	11.12		50.0	
10279- CAA	PHS (QPSK, BW 884MHz, Rolloff 0.38)	X	4.48	69.65	14.20	9.03	50.0	± 9.6 %
		Υ	10.11	83.71	21.82		50.0	
		Z	3.42	65.58	11.25		50.0	
10290- AAB	CDMA2000, RC1, SO55, Full Rate	X	2.88	79.00	18.76	0.00	150.0	± 9.6 %
		Υ	1.94	71.56	16.52		150.0	
		Z	1.54	71.15	14.05		150.0	
10291- AAB	CDMA2000, RC3, SO55, Full Rate	X	1.51	74.98	17.31	0.00	150.0	± 9.6 %
		Υ	1.12	68.82	15.26		150.0	
		Z	0.93	68.88	13.02		150.0	
10292- AAB	CDMA2000, RC3, SO32, Full Rate	X	7.92	100.65	26.30	0.00	150.0	± 9.6 %
		Υ	1.47	73.97	18.00		150.0	
		Z	5.40	91.63	21.44		150.0	
10293- AAB	CDMA2000, RC3, SO3, Full Rate	X	100.00	141.42	36.88	0.00	150.0	± 9.6 %
		Υ	2.13	80.04	20.91		150.0	
		Z	100.00	132.02	32.07		150.0	
10295- AAB	CDMA2000, RC1, SO3, 1/8th Rate 25 fr.	Х	7.15	78.04	20.41	9.03	50.0	± 9.6 %
		Υ	8.62	82.97	24.21		50.0	
		Z	7.15	76.73	18.60		50.0	
10297- AAB	LTE-FDD (SC-FDMA, 50% RB, 20 MHz, QPSK)	Х	3.14	72.32	18.13	0.00	150.0	± 9.6 %
		Υ	3.11	70.82	17.23		150.0	
		Z	2.78	71.20	17.52		150.0	
10298- AAC	LTE-FDD (SC-FDMA, 50% RB, 3 MHz, QPSK)	Х	2.25	73.65	17.32	0.00	150.0	± 9.6 %
		Y	2.02	69.97	16.29		150.0	
		Z	1.50	68.84	13.80		150.0	
10299- AAC	LTE-FDD (SC-FDMA, 50% RB, 3 MHz, 16-QAM)	X	3.72	74.43	16.37	0.00	150.0	± 9.6 %
		Υ	3.33	72.09	16.71		150.0	
		Z	1.78	65.55	10.66		150.0	
10300- AAC	LTE-FDD (SC-FDMA, 50% RB, 3 MHz, 64-QAM)	X	2.20	66.62	12.18	0.00	150.0	± 9.6 %
		Y	2.63	67.78	14.06		150.0	
		Z	1.32	62.03	8.14		150.0	
10301- AAA	IEEE 802.16e WiMAX (29:18, 5ms, 10MHz, QPSK, PUSC)	X	4.75	65.60	17.66	4.17	50.0	± 9.6 %
		Υ	5.31	66.47	18.31		50.0	
		Z	4.43	65.54	17.29		50.0	
10302- AAA	IEEE 802.16e WiMAX (29:18, 5ms, 10MHz, QPSK, PUSC, 3 CTRL symbols)	X	5.20	66.09	18.29	4.96	50.0	± 9.6 %
		Y	5.73	66.81	18.88		50.0	
		Z	4.91	66.09	17.95		50.0	

10303- AAA	IEEE 802.16e WiMAX (31:15, 5ms, 10MHz, 64QAM, PUSC)	X	4.96	65.76	18.15	4.96	50.0	± 9.6 %
		Y	5.53	66.68	18.86		50.0	
		Z	4.68	65.77	17.77		50.0	
10304- AAA	IEEE 802.16e WiMAX (29:18, 5ms, 10MHz, 64QAM, PUSC)	Х	4.77	65.67	17.68	4.17	50.0	± 9.6 %
		Y	5.26	66.27	18.18		50.0	
		Z	4.49	65.74	17.36		50.0	
10305- AAA	IEEE 802.16e WiMAX (31:15, 10ms, 10MHz, 64QAM, PUSC, 15 symbols)	X	4.57	68.17	20.01	6.02	35.0	± 9.6 %
		Y	5.32	70.33	21.79		35.0	
		Z	4.42	68.62	19.40		35.0	
10306- AAA	IEEE 802.16e WiMAX (29:18, 10ms, 10MHz, 64QAM, PUSC, 18 symbols)	X	4.79	66.76	19.36	6.02	35.0	± 9.6 %
		Y	5.39	67.60	20.14		35.0	
		Z	4.58	67.10	18.93		35.0	
10307- AAA	IEEE 802.16e WiMAX (29:18, 10ms, 10MHz, QPSK, PUSC, 18 symbols)	X	4.72	67.07	19.41	6.02	35.0	± 9.6 %
		Y	5.39	68.79	20.83		35.0	
		Z	4.50	67.27	18.90		35.0	
10308- AAA	IEEE 802.16e WiMAX (29:18, 10ms, 10MHz, 16QAM, PUSC)	X	4.70	67.29	19.56	6.02	35.0	± 9.6 %
		Y	5.36	69.01	20.97		35.0	
		Z	4.49	67.53	19.06		35.0	
10309- AAA	IEEE 802.16e WiMAX (29:18, 10ms, 10MHz, 16QAM, AMC 2x3, 18 symbols)	X	4.85	66.96	19.50	6.02	35.0	± 9.6 %
		Y	5.49	67.92	20.32		35.0	
		Z	4.60	67.16	19.01		35.0	
10310- AAA	IEEE 802.16e WiMAX (29:18, 10ms, 10MHz, QPSK, AMC 2x3, 18 symbols)	Х	4.75	66.88	19.37	6.02	35.0	± 9.6 %
		Y	5.37	68.37	20.68		35.0	
		Z	4.55	67.22	18.94		35.0	
10311- AAB	LTE-FDD (SC-FDMA, 100% RB, 15 MHz, QPSK)	X	3.54	71.45	17.66	0.00	150.0	± 9.6 %
		Y	3.48	70.10	16.86		150.0	
		Z	3.16	70.32	17.09		150.0	
10313- AAA	iDEN 1:3	Х	3.28	70.38	14.64	6.99	70.0	± 9.6 %
		Y	5.95	77.38	18.03		70.0	
		Z	2.41	67.74	13.48		70.0	
10314- AAA	iDEN 1:6	X	4.70	76.48	19.67	10.00	30.0	± 9.6 %
		Y	7.68	84.13	23.20		30.0	
		Z	3.65	73.12	18.25		30.0	
10315- AAB	IEEE 802.11b WiFi 2.4 GHz (DSSS, 1 Mbps, 96pc duty cycle)	Х	1.16	65.49	16.62	0.17	150.0	± 9.6 %
		Y	1.15	64.56	15.95		150.0	
		Z	1.09	64.70	15.82		150.0	
10316- AAB	IEEE 802.11g WiFi 2.4 GHz (ERP- OFDM, 6 Mbps, 96pc duty cycle)	X	4.62	66.95	16.51	0.17	150.0	± 9.6 %
		Y	4.80	66.69	16.47		150.0	
		Z	4.40	66.90	16.27		150.0	
10317- AAB	IEEE 802.11a WiFi 5 GHz (OFDM, 6 Mbps, 96pc duty cycle)	X	4.62	66.95	16.51	0.17	150.0	± 9.6 %
		Y	4.80	66.69	16.47		150.0	
		Z	4.40	66.90	16.27		150.0	
10400- AAC	IEEE 802.11ac WiFi (20MHz, 64-QAM, 99pc duty cycle)	X	4.77	67.42	16.62	0.00	150.0	± 9.6 %
		Y	4.96	67.07	16.46		150.0	
		Z	4.51	67.36	16.43		150.0	
10401- AAC	IEEE 802.11ac WiFi (40MHz, 64-QAM, 99pc duty cycle)	X	5.44	67.46	16.68	0.00	150.0	± 9.6 %
770						4		-L
7,70		Y	5.55	67.05	16.48		150.0	

	99pc duty cycle)		5.71	67.83	16.72	0.00	150.0	± 9.6 %
		Υ	5.87	67.68	16.63		150.0	
		Z	5.50	67.67	16.56		150.0	
10403- AAB	CDMA2000 (1xEV-DO, Rev. 0)	Х	2.88	79.00	18.76	0.00	115.0	± 9.6 %
		Υ	1.94	71.56	16.52		115.0	
		Z	1.54	71.15	14.05		115.0	
10404- AAB	CDMA2000 (1xEV-DO, Rev. A)	Х	2.88	79.00	18.76	0.00	115.0	± 9.6 %
		Y	1.94	71.56	16.52		115.0	
		Z	1.54	71.15	14.05		115.0	
10406- AAB	CDMA2000, RC3, SO32, SCH0, Full Rate	Х	100.00	120.12	29.50	0.00	100.0	± 9.6 %
		Y	21.35	103.09	27.29		100.0	
		Z	100.00	110.16	24.27		100.0	
10410- AAB	LTE-TDD (SC-FDMA, 1 RB, 10 MHz, QPSK, UL Subframe=2,3,4,7,8,9)	Х	28.19	100.60	23.76	3.23	80.0	± 9.6 %
		Y	100.00	119.88	30.21		80.0	
		Z	3.30	76.03	15.64		80.0	
10415- AAA	IEEE 802.11b WiFi 2.4 GHz (DSSS, 1 Mbps, 99pc duty cycle)	Х	1.08	64.74	16.23	0.00	150.0	± 9.6 %
		Y	1.04	63.42	15.26		150.0	1
		Z	1.04	64.29	15.59		150.0	
10416- AAA	IEEE 802.11g WiFi 2.4 GHz (ERP- OFDM, 6 Mbps, 99pc duty cycle)	Х	4.60	67.10	16.59	0.00	150.0	± 9.6 %
		Y	4.74	66.64	16.39		150.0	
		Z	4.40	67.14	16.41		150.0	
10417- AAA	IEEE 802.11a/h WiFi 5 GHz (OFDM, 6 Mbps, 99pc duty cycle)	X	4.60	67.10	16.59	0.00	150.0	± 9.6 %
VV		Y	4.74	66.64	16.39		150.0	
		Z	4.40	67.14	16.41		150.0	
10418- AAA	IEEE 802.11g WiFi 2.4 GHz (DSSS- OFDM, 6 Mbps, 99pc duty cycle, Long preambule)	X	4.60	67.28	16.62	0.00	150.0	± 9.6 %
		Y	4.72	66.78	16.39		150.0	
		Z	4.40	67.36	16.48		150.0	
10419- AAA	IEEE 802.11g WiFi 2.4 GHz (DSSS- OFDM, 6 Mbps, 99pc duty cycle, Short preambule)	X	4.62	67.22	16.61	0.00	150.0	± 9.6 %
		Y	4.75	66.74	16.40		150.0	
		Z	4.41	67.28	16.46		150.0	
10422- AAA	IEEE 802.11n (HT Greenfield, 7.2 Mbps, BPSK)	X	4.73	67.19	16.61	0.00	150.0	± 9.6 %
		Y	4.88	66.75	16.41		150.0	
		Z	4.52	67.24	16.46		150.0	
10423- AAA	IEEE 802.11n (HT Greenfield, 43.3 Mbps, 16-QAM)	X	4.90	67.51	16.72	0.00	150.0	± 9.6 %
		Y	5.10	67.16	16.56		150.0	
		Z	4.65	67.50	16.54		150.0	
10424-	IEEE 802.11n (HT Greenfield, 72.2	X	4.82	67.48	16.70	0.00	150.0	± 9.6 %
AAA	Mbps, 64-QAM)	Y	5.00	67.09	16.52	0.50	150.0	2 0.0 70
		Z	4.58	67.46	16.53		150.0	
10425- AAA	IEEE 802.11n (HT Greenfield, 15 Mbps, BPSK)	X	5.41	67.68	16.80	0.00	150.0	± 9.6 %
	-· V. V	Y	5.56	67.41	16.66		150.0	
		Z	5.18	67.55	16.64		150.0	
10426-	IEEE 802.11n (HT Greenfield, 90 Mbps,	X	5.41	67.70	16.81	0.00	150.0	± 9.6 %
			1					
AAA	16-QAM)	Y	5.57	67.45	16.67		150.0	

10427- AAA	IEEE 802.11n (HT Greenfield, 150 Mbps, 64-QAM)	X	5.43	67.69	16.80	0.00	150.0	± 9.6 %
		Y	5.60	67.48	16.68		150.0	
		Z	5.16	67.43	16.57		150.0	
10430- AAA	LTE-FDD (OFDMA, 5 MHz, E-TM 3.1)	X	4.72	73.17	19.59	0.00	150.0	± 9.6 %
		Υ	4.45	70.04	18.26		150.0	
		Z	4.87	75.18	19.88		150.0	
10431- AAA	LTE-FDD (OFDMA, 10 MHz, E-TM 3.1)	X	4.31	67.82	16.69	0.00	150.0	± 9.6 %
		Y	4.50	67.23	16.50		150.0	
		Z	4.05	67.87	16.40		150.0	
10432- AAA	LTE-FDD (OFDMA, 15 MHz, E-TM 3.1)	Х	4.60	67.59	16.69	0.00	150.0	± 9.6 %
		Y	4.78	67.13	16.51		150.0	
		Z	4.35	67.61	16.49		150.0	
10433- AAA	LTE-FDD (OFDMA, 20 MHz, E-TM 3.1)	Х	4.84	67.51	16.73	0.00	150.0	± 9.6 %
		Y	5.02	67.14	16.56		150.0	
		Z	4.60	67.49	16.55		150.0	
10434- AAA	W-CDMA (BS Test Model 1, 64 DPCH)	X	5.02	74.69	19.83	0.00	150.0	± 9.6 %
		Υ	4.54	70.73	18.28		150.0	
		Z	5.31	77.04	20.07		150.0	
10435- AAB	LTE-TDD (SC-FDMA, 1 RB, 20 MHz, QPSK, UL Subframe=2,3,4,7,8,9)	Х	24.29	98.61	23.19	3.23	80.0	± 9.6 %
		Υ	100.00	119.70	30.13		80.0	
		Z	3.15	75.42	15.38		80.0	
10447- AAA	LTE-FDD (OFDMA, 5 MHz, E-TM 3.1, Clipping 44%)	X	3.66	68.20	16.25	0.00	150.0	± 9.6 %
		Y	3.83	67.33	16.13		150.0	
		Z	3.33	68.00	15.48		150.0	
10448- AAA	LTE-FDD (OFDMA, 10 MHz, E-TM 3.1, Clippin 44%)	Х	4.15	67.62	16.57	0.00	150.0	± 9.6 %
		Y	4.31	67.00	16.36		150.0	
		Z	3.91	67.68	16.28		150.0	
10449- AAA	LTE-FDD (OFDMA, 15 MHz, E-TM 3.1, Cliping 44%)	X	4.41	67.45	16.62	0.00	150.0	± 9.6 %
		Y	4.56	66.96	16.41		150.0	
		Z	4.19	67.46	16.41		150.0	
10450- AAA	LTE-FDD (OFDMA, 20 MHz, E-TM 3.1, Clipping 44%)	Х	4.60	67.31	16.60	0.00	150.0	± 9.6 %
		Y	4.73	66.89	16.41		150.0	
		Z	4.39	67.29	16.42		150.0	
10451- AAA	W-CDMA (BS Test Model 1, 64 DPCH, Clipping 44%)	X	3.59	68.56	15.96	0.00	150.0	± 9.6 %
		Υ	3.78	67.66	15.95		150.0	
		Z	3.16	67.89	14.82		150.0	
10456- AAA	IEEE 802.11ac WiFi (160MHz, 64-QAM, 99pc duty cycle)	X	6.26	68.16	16.90	0.00	150.0	± 9.6 %
		Y	6.41	68.05	16.83		150.0	
		Z	6.08	67.99	16.73		150.0	
10457- AAA	UMTS-FDD (DC-HSDPA)	X	3.84	65.73	16.31	0.00	150.0	± 9.6 %
		Υ	3.89	65.30	16.14		150.0	
		Z	3.74	65.87	16.15		150.0	
10458- AAA	CDMA2000 (1xEV-DO, Rev. B, 2 carriers)	X	3.38	67.72	15.28	0.00	150.0	± 9.6 %
		Y	3.57	66.80	15.46		150.0	
		Z	2.82	66.40	13.55		150.0	
10459- AAA	CDMA2000 (1xEV-DO, Rev. B, 3 carriers)	X	4.52	66.01	16.17	0.00	150.0	± 9.6 %
VAA		Υ	4.72	65.09	16.12		150.0	
		- 1	1.12	00.00	10.12		100.0	

10460-	UMTS-FDD (WČDMA, AMR)	Х	1.34	76.28	20.72	0.00	150.0	± 9.6 %
AAA		V	4.05	70.59	47.04		450.0	
		Y	1.05		17.81		150.0	
10461- AAA	LTE-TDD (SC-FDMA, 1 RB, 1.4 MHz, QPSK, UL Subframe=2,3,4,7,8,9)	Z X	1.10 15.60	73.06 96.18	18.77 23.56	3.29	150.0 80.0	± 9.6 %
	3,2,2,0,0,0,7	Υ	100.00	122.35	31.45		80.0	
		Z	1.47	68.67	13.97		80.0	
10462- AAA	LTE-TDD (SC-FDMA, 1 RB, 1.4 MHz, 16-QAM, UL Subframe=2,3,4,7,8,9)	X	1.02	60.45	7.88	3.23	80.0	± 9.6 %
		Υ	11.99	84.58	18.67		80.0	
		Z	0.79	60.00	6.32		80.0	
10463- AAA	LTE-TDD (SC-FDMA, 1 RB, 1.4 MHz, 64-QAM, UL Subframe=2,3,4,7,8,9)	X	0.99	60.00	7.18	3.23	80.0	± 9.6 %
		Υ	5.05	74.15	14.90		80.0	
		Z	0.83	60.00	5.75		80.0	
10464- AAA	LTE-TDD (SC-FDMA, 1 RB, 3 MHz, QPSK, UL Subframe=2,3,4,7,8,9)	X	8.23	86.95	20.30	3.23	80.0	± 9.6 %
		Υ	100.00	120.22	30.31		80.0	
		Z	1.13	65.66	12.07		80.0	
10465- AAA	LTE-TDD (SC-FDMA, 1 RB, 3 MHz, 16- QAM, UL Subframe=2,3,4,7,8,9)	X	0.97	60.05	7.61	3.23	80.0	± 9.6 %
		Y	8.27	80.39	17.34		80.0	
10105	1 = = = = = = = = = = = = = = = = = = =	Z	0.79	60.00	6.25		80.0	
10466- AAA	LTE-TDD (SC-FDMA, 1 RB, 3 MHz, 64- QAM, UL Subframe=2,3,4,7,8,9)	X	0.99	60.00	7.14	3.23	80.0	± 9.6 %
		Υ	4.11	71.92	14.06		80.0	
10467- AAB	LTE-TDD (SC-FDMA, 1 RB, 5 MHz, QPSK, UL Subframe=2,3,4,7,8,9)	Z X	9.60	60.00 88.88	5.71 20.89	3,23	80.0	± 9.6 %
AAB	QF SN, OE Subitame=2,5,4,7,6,9)	Υ	100.00	120.42	30.40		80.0	
		Z	1.17	66.05	12.27		80.0	1
10468- AAB	LTE-TDD (SC-FDMA, 1 RB, 5 MHz, 16- QAM, UL Subframe=2,3,4,7,8,9)	X	0.98	60.14	7.67	3.23	80.0	± 9.6 %
		Υ	8.97	81.32	17.64		80.0	
		Z	0.79	60.00	6.27		80.0	
10469- AAB	LTE-TDD (SC-FDMA, 1 RB, 5 MHz, 64- QAM, UL Subframe=2,3,4,7,8,9)	X	0.99	60.00	7.13	3.23	80.0	± 9.6 %
		Y	4.13	71.99	14.08		80.0	
		Z	0.84	60.00	5.71		80.0	
10470- AAB	LTE-TDD (SC-FDMA, 1 RB, 10 MHz, QPSK, UL Subframe=2,3,4,7,8,9)	X	9.60	88.90	20.88	3.23	80.0	± 9.6 %
		Υ	100.00	120.45	30.41		80.0	
		Z	1.16	66.03	12.26		80.0	
10471- AAB	LTE-TDD (SC-FDMA, 1 RB, 10 MHz, 16-QAM, UL Subframe=2,3,4,7,8,9)	X	0.97	60.10	7.64	3.23	80.0	± 9.6 %
		Υ	8.91	81.24	17.60		80.0	
10		Z	0.79	60.00	6.25		80.0	
10472- AAB	LTE-TDD (SC-FDMA, 1 RB, 10 MHz, 64-QAM, UL Subframe=2,3,4,7,8,9)	X	0.99	60.00	7.12	3.23	80.0	± 9.6 %
		Y	4.11	71.92	14.04		80.0	
10.175	LTE TOD (OC TOUR)	Z	0.84	60.00	5,69		80.0	
10473- AAB	LTE-TDD (SC-FDMA, 1 RB, 15 MHz, QPSK, UL Subframe=2,3,4,7,8,9)	X	9.53	88.79	20.85	3.23	80.0	± 9.6 %
		Y	100.00	120.42	30.39		80.0	
10474-	LTE-TDD (SC-FDMA, 1 RB, 15 MHz, 16-	Z	1.16 0.97	66.00	7.63	3.23	80.0	± 9.6 %
AAB	QAM, UL Subframe=2,3,4,7,8,9)	1/	0.00	01.44	17.57		00.0	
		Y	8.82	81.14	17.57		80.0	-
10475-	LTE TOD (SC EDMA 4 DB 45 MU- C4	Z	0.79	60.00	6.25	2.00	80.0	1000
AAB	LTE-TDD (SC-FDMA, 1 RB, 15 MHz, 64- QAM, UL Subframe=2,3,4,7,8,9)		0.99	60.00	7.12	3.23	80.0	± 9.6 %
		Y	4.08	71.87	14.02		80.0	+
		Z	0.83	60.00	5.69		80.0	

10477- AAB	LTE-TDD (SC-FDMA, 1 RB, 20 MHz, 16-QAM, UL Subframe=2,3,4,7,8,9)	Х	0.96	60.00	7.57	3.23	80.0	± 9.6 %
		Υ	8.29	80.41	17.33		80.0	
		Z	0.79	60.00	6.23		80.0	
10478- AAB	LTE-TDD (SC-FDMA, 1 RB, 20 MHz, 64-QAM, UL Subframe=2,3,4,7,8,9)	Х	0.99	60.00	7.11	3.23	80.0	± 9.6 %
		Y	4.05	71.76	13.98		80.0	
		Z	0.84	60.00	5.68		80.0	
10479- AAA	LTE-TDD (SC-FDMA, 50% RB, 1.4 MHz, QPSK, UL Subframe=2,3,4,7,8,9)	Х	5.72	80.90	20.66	3.23	80.0	± 9.6 %
		Y	6.38	81.64	22.21		80.0	
		Z	3.07	73.47	16.91		80.0	
10480- AAA	LTE-TDD (SC-FDMA, 50% RB, 1.4 MHz, 16-QAM, UL Subframe=2,3,4,7,8,9)	Х	4.71	74.13	16.41	3.23	80.0	± 9.6 %
		Y	7.46	79.95	20.20		80.0	
		Z	1.88	64.64	11.14		80.0	
10481- AAA	LTE-TDD (SC-FDMA, 50% RB, 1.4 MHz, 64-QAM, UL Subframe=2,3,4,7,8,9)	X	3.75	70.81	14.78	3.23	80.0	± 9.6 %
		Y	6.87	78.22	19.30		80.0	
		Z	1.55	62.44	9.73		80.0	
10482- AAA	LTE-TDD (SC-FDMA, 50% RB, 3 MHz, QPSK, UL Subframe=2,3,4,7,8,9)	Х	2.81	70.58	15.95	2.23	80.0	± 9.6 %
		Y	4.59	76.49	19.43		80.0	
		Z	1.50	63.68	11.63		80.0	
10483- AAA	LTE-TDD (SC-FDMA, 50% RB, 3 MHz, 16-QAM, UL Subframe=2,3,4,7,8,9)	X	3.46	69.74	14.94	2.23	80.0	± 9.6 %
		Y	5.71	76.12	19.04		80.0	
		Z	1.55	61.28	9.43		80.0	
10484- AAA	LTE-TDD (SC-FDMA, 50% RB, 3 MHz, 64-QAM, UL Subframe=2,3,4,7,8,9)	X	3.32	69.01	14.65	2.23	80.0	± 9.6 %
		Y	5.53	75.40	18.77		80.0	
		Z	1.55	61.04	9.30		80.0	
10485- AAB	LTE-TDD (SC-FDMA, 50% RB, 5 MHz, QPSK, UL Subframe=2,3,4,7,8,9)	Х	3.24	72.42	17.64	2.23	80.0	± 9.6 %
		Y	4.73	76.78	20.09		80.0	
		Z	2.08	67.31	14.65		80.0	
10486- AAB	LTE-TDD (SC-FDMA, 50% RB, 5 MHz, 16-QAM, UL Subframe=2,3,4,7,8,9)	X	3.13	68.71	15.64	2.23	80.0	± 9.6 %
		Y	4.14	71.60	17.84		80.0	
		Z	2.11	64.49	12.63		80.0	
10487- AAB	LTE-TDD (SC-FDMA, 50% RB, 5 MHz, 64-QAM, UL Subframe=2,3,4,7,8,9)	X	3.13	68.35	15.47	2.23	80.0	± 9.6 %
		Y	4.14	71.22	17.68		80.0	
		Z	2.12	64.24	12.48		80.0	
10488- AAB	LTE-TDD (SC-FDMA, 50% RB, 10 MHz, QPSK, UL Subframe=2,3,4,7,8,9)	Х	3.57	71.98	18.17	2.23	80.0	± 9.6 %
		Y	4.87	75.40	19.89		80.0	
		Z	2.62	68.51	16.36		80.0	
10489- AAB	LTE-TDD (SC-FDMA, 50% RB, 10 MHz, 16-QAM, UL Subframe=2,3,4,7,8,9)	Х	3.48	68.75	16.89	2.23	80.0	± 9.6 %
		Y	4.25	70.59	18.18		80.0	
		Z	2.83	66.67	15.43		80.0	
10490- AAB	LTE-TDD (SC-FDMA, 50% RB, 10 MHz, 64-QAM, UL Subframe=2,3,4,7,8,9)	X	3.58	68.60	16.85	2.23	80.0	± 9.6 %
		Y	4.32	70.28	18.08		80.0	
		Z	2.91	66.61	15.42		80.0	
10491- AAB	LTE-TDD (SC-FDMA, 50% RB, 15 MHz, QPSK, UL Subframe=2,3,4,7,8,9)	X	3.81	70.65	17.78	2.23	80.0	± 9.6 %
		Υ	4.85	73.23	19.10		80.0	
		Z	3.00	68.03	16.44		80.0	
10492- AAB	LTE-TDD (SC-FDMA, 50% RB, 15 MHz, 16-QAM, UL Subframe=2,3,4,7,8,9)	Х	3.84	68.12	16.95	2.23	80.0	± 9.6 %
		V	4.50	COCE	47.07		00.0	
		Y	4.53	69.65	17.97		80.0	

10493- AAB	LTE-TDD (SC-FDMA, 50% RB, 15 MHz, 64-QAM, UL Subframe=2,3,4,7,8,9)	X	3.90	68.00	16.91	2.23	80.0	± 9.6 %
		Y	4.60	69.46	17.91		80.0	
		Z	3.31	66.45	15.85		80.0	
10494- AAB	LTE-TDD (SC-FDMA, 50% RB, 20 MHz, QPSK, UL Subframe=2,3,4,7,8,9)	Х	4.12	72.08	18.20	2.23	80.0	± 9.6 %
		Y	5.45	75.26	19.69		80.0	
		Z	3.15	68.98	16.75		80.0	
10495- AAB	LTE-TDD (SC-FDMA, 50% RB, 20 MHz, 16-QAM, UL Subframe=2,3,4,7,8,9)	Х	3.87	68.50	17.13	2.23	80.0	± 9.6 %
		Υ	4.62	70.25	18.20		80.0	
		Z	3.27	66.75	16.07		80.0	
10496- AAB	LTE-TDD (SC-FDMA, 50% RB, 20 MHz, 64-QAM, UL Subframe=2,3,4,7,8,9)	X	3.95	68.26	17.07	2.23	80.0	± 9.6 %
		Y	4.67	69.85	18.07		80.0	
		Z	3.36	66.65	16.06		80.0	
10497- AAA	LTE-TDD (SC-FDMA, 100% RB, 1.4 MHz, QPSK, UL Subframe=2,3,4,7,8,9)	X	1.98	66.16	13.07	2.23	80.0	± 9.6 %
		Y	3.83	74.13	17.96		80.0	
		Z	1.03	60.00	8.43		80.0	
10498- AAA	LTE-TDD (SC-FDMA, 100% RB, 1.4 MHz, 16-QAM, UL Subframe=2,3,4,7,8,9)	X	1.62	61.48	9.79	2.23	80.0	± 9.6 %
		Y	3.21	68.74	14.94		80.0	
		Z	1.20	60.00	7.29		80.0	
10499- AAA	LTE-TDD (SC-FDMA, 100% RB, 1.4 MHz, 64-QAM, UL Subframe=2,3,4,7,8,9)	Х	1.58	61.02	9.41	2.23	80.0	± 9.6 %
		Y	3.18	68.28	14.62		80.0	
		Z	1.21	60.00	7.14		80.0	
10500- AAA	LTE-TDD (SC-FDMA, 100% RB, 3 MHz, QPSK, UL Subframe=2,3,4,7,8,9)	X	3.32	71.95	17.76	2.23	80.0	± 9.6 %
		Y	4.62	75.59	19.80		80.0	
		Z	2.30	67.82	15.36		80.0	
10501- AAA	LTE-TDD (SC-FDMA, 100% RB, 3 MHz, 16-QAM, UL Subframe=2,3,4,7,8,9)	X	3.30	68.80	16.16	2.23	80.0	± 9.6 %
		Y	4.17	71.05	17.91		80.0	
		Z	2.44	65.65	13.84		80.0	
10502- AAA	LTE-TDD (SC-FDMA, 100% RB, 3 MHz, 64-QAM, UL Subframe=2,3,4,7,8,9)	X	3.35	68.66	16.05	2.23	80.0	± 9.6 %
		Υ	4.22	70.83	17.78		80.0	
		Z	2.48	65.52	13.71		80.0	
10503- AAB	LTE-TDD (SC-FDMA, 100% RB, 5 MHz, QPSK, UL Subframe=2,3,4,7,8,9)	X	3.52	71.77	18.07	2.23	80.0	± 9.6 %
		Y	4.81	75.21	19.80		80.0	
		Z	2.59	68.33	16.26		80.0	
10504- AAB	LTE-TDD (SC-FDMA, 100% RB, 5 MHz, 16-QAM, UL Subframe=2,3,4,7,8,9)	X	3.46	68.65	16.83	2.23	80.0	± 9.6 %
		Y	4.23	70.52	18.13		80.0	
		Z	2.81	66.57	15.37		80.0	
10505- AAB	LTE-TDD (SC-FDMA, 100% RB, 5 MHz, 64-QAM, UL Subframe=2,3,4,7,8,9)	X	3.56	68.50	16.79	2.23	80.0	± 9.6 %
		Y	4.30	70.20	18.03		80.0	
		Z	2.90	66.52	15.35		80.0	
10506- AAB	LTE-TDD (SC-FDMA, 100% RB, 10 MHz, QPSK, UL Subframe=2,3,4,7,8,9)	X	4.08	71.92	18.13	2.23	80.0	± 9.6 %
		Y	5.40	75.12	19.62		80.0	
		Z	3.13	68.85	16.68		80.0	
10507- AAB	LTE-TDD (SC-FDMA, 100% RB, 10 MHz, 16-QAM, UL Subframe=2,3,4,7,8,9)	X	3.85	68.44	17.09	2.23	80.0	± 9.6 %
	**	Y	4.60	70.19	18.16		80.0	
		1	4.00	10.19	10.10		00.0	

10508- AAB	LTE-TDD (SC-FDMA, 100% RB, 10 MHz, 64-QAM, UL Subframe=2,3,4,7,8,9)	X	3.94	68.18	17.03	2.23	80.0	± 9.6 %
	-,-, ,, ,,,,,	Y	4.65	69.79	18.03		80.0	
		Z	3.35	66.57	16.01		80.0	
10509- AAB	LTE-TDD (SC-FDMA, 100% RB, 15 MHz, QPSK, UL Subframe=2,3,4,7,8,9)	Х	4.42	70.82	17.71	2.23	80.0	± 9.6 %
		Y	5.48	73.19	18.87		80.0	
		Z	3.60	68.49	16.61		80.0	
10510- AAB	LTE-TDD (SC-FDMA, 100% RB, 15 MHz, 16-QAM, UL Subframe=2,3,4,7,8,9)	Х	4.34	68.24	17.12	2.23	80.0	± 9.6 %
		Y	5.07	69.82	18.04		80.0	
		Z	3.76	66.71	16.25		80.0	
10511- AAB	LTE-TDD (SC-FDMA, 100% RB, 15 MHz, 64-QAM, UL Subframe=2,3,4,7,8,9)	X	4.40	68.00	17.07	2.23	80.0	± 9.6 %
		Y	5.09	69.46	17.94		80.0	
		Z	3.84	66.60	16.24		80.0	
10512- AAB	LTE-TDD (SC-FDMA, 100% RB, 20 MHz, QPSK, UL Subframe=2,3,4,7,8,9)	X	4.61	72.26	18.14	2.23	80.0	± 9.6 %
		Y	5.98	75.34	19.54		80.0	
40540	LIFE TOD (OO FDMA 1000) DD 00	Z	3.61	69.31	16.82	0.00	80.0	
10513- AAB	LTE-TDD (SC-FDMA, 100% RB, 20 MHz, 16-QAM, UL Subframe=2,3,4,7,8,9)	X	4.23	68.49	17.21	2.23	80.0	± 9.6 %
		Υ	5.00	70.32	18.23		80.0	
		Z	3.64	66.78	16.28		80.0	
10514- AAB	LTE-TDD (SC-FDMA, 100% RB, 20 MHz, 64-QAM, UL Subframe=2,3,4,7,8,9)	X	4.25	68.10	17.11	2.23	80.0	± 9.6 %
		Y	4.96	69.73	18.05		80.0	
		Z	3.70	66.55	16.23		80.0	
10515- AAA	IEEE 802.11b WiFi 2.4 GHz (DSSS, 2 Mbps, 99pc duty cycle)	X	1.04	65.10	16.41	0.00	150.0	± 9.6 %
		Y	1.01	63.67	15.37		150.0	
10510	TEEL COO AND INVESTIGATION (DOOR OF	Z	1.01	64.56	15.72	0.00	150.0	
10516- AAA	IEEE 802.11b WiFi 2.4 GHz (DSSS, 5.5 Mbps, 99pc duty cycle)	X	1.58	90.50	26.94	0.00	150.0	± 9.6 %
		Y	0.83	76.19 78.89	20.53		150.0	
10517-	IEEE 802.11b WiFi 2.4 GHz (DSSS, 11	X	0.88	68.95	18.16	0.00	150.0 150.0	± 9.6 %
AAA	Mbps, 99pc duty cycle)	Y	0.89	66.36	16.44	0.00	150.0	19.0 %
		Z	0.88	67.37	16.94		150.0	
10518- AAA	IEEE 802.11a/h WiFi 5 GHz (OFDM, 9 Mbps, 99pc duty cycle)	X	4.60	67.19	16.57	0.00	150.0	± 9.6 %
		Υ	4,74	66.73	16.38		150.0	
		Z	4.39	67.25	16.41		150.0	
10519- AAA	IEEE 802.11a/h WiFi 5 GHz (OFDM, 12 Mbps, 99pc duty cycle)	X	4.78	67.41	16.68	0.00	150.0	± 9.6 %
		Y	4.97	67.04	16.52		150.0	
10505		Z	4.54	67.40	16.49		150.0	
10520- AAA	IEEE 802.11a/h WiFi 5 GHz (OFDM, 18 Mbps, 99pc duty cycle)	X	4.64	67.40	16.62	0.00	150.0	± 9.6 %
		Y	4.82	67.04	16.46		150.0	
10521- AAA	IEEE 802.11a/h WiFi 5 GHz (OFDM, 24 Mbps, 99pc duty cycle)	X	4.40	67.36 67.41	16.42 16.62	0.00	150.0 150.0	± 9.6 %
		Y	4.75	67.05	16.45		150.0	
		Z	4.33	67.34	16.41		150.0	
10522- AAA	IEEE 802.11a/h WiFi 5 GHz (OFDM, 36 Mbps, 99pc duty cycle)	X	4.63	67.49	16.70	0.00	150.0	± 9.6 %
		Υ	4.79	66.96	16.45		150.0	
		Z	4.38	67.45	16.50		150.0	

10523-	IEEE 802.11a/h WiFi 5 GHz (OFDM, 48	X	4.52	67.39	16.57	0.00	150.0	+069/
AAA	Mbps, 99pc duty cycle)				1/4/1	0.00	150.0	± 9.6 %
		Υ	4.66	66.90	16.33		150.0	
		Z	4.32	67.48	16.44		150.0	
10524- AAA	IEEE 802.11a/h WiFi 5 GHz (OFDM, 54 Mbps, 99pc duty cycle)	X	4.58	67.41	16.67	0.00	150.0	± 9.6 %
		Y	4.74	66.95	16.45		150.0	
		Z	4.34	67.42	16.49		150.0	
10525- AAA	IEEE 802.11ac WiFi (20MHz, MCS0, 99pc duty cycle)	X	4.57	66.49	16.27	0.00	150.0	± 9.6 %
		Y	4.69	65.98	16.04		150.0	
		Z	4.37	66.55	16.13		150.0	
10526- AAA	IEEE 802.11ac WiFi (20MHz, MCS1, 99pc duty cycle)	Х	4.74	66.86	16.41	0.00	150.0	± 9.6 %
		Y	4.90	66.39	16.18		150.0	
		Z	4.50	66.83	16.24		150.0	
10527- AAA	IEEE 802.11ac WiFi (20MHz, MCS2, 99pc duty cycle)	Х	4.67	66.84	16.37	0.00	150.0	± 9.6 %
		Y	4.82	66.38	16.15		150.0	
		Z	4.43	66.81	16.19		150.0	
10528-	IEEE 802.11ac WiFi (20MHz, MCS3,	X	4.68	66.85	16.40	0.00	150.0	± 9.6 %
AAA	99pc duty cycle)	Y	4.84	66.40	16.18	0.00	150.0	2 0.0 70
		Z	4.45	66.83	16.16		150.0	
10529-	IEEE 802.11ac WiFi (20MHz, MCS4,	X	4.45	66.85	16.40	0.00	150.0	± 9.6 %
AAA	99pc duty cycle)					0.00		± 9.0 %
		Y	4.84	66.40	16.18		150.0	
		Z	4.45	66.83	16.22		150.0	
10531- AAA	IEEE 802.11ac WiFi (20MHz, MCS6, 99pc duty cycle)	X	4.68	66.97	16.42	0.00	150.0	± 9.6 %
		Y	4.86	66.57	16.21		150.0	
		Z	4.41	66.85	16.20		150.0	
10532- AAA	IEEE 802.11ac WiFi (20MHz, MCS7, 99pc duty cycle)	X	4.54	66.84	16.37	0.00	150.0	± 9.6 %
		Y	4.71	66.45	16.17		150.0	
		Z	4.30	66.73	16.15		150.0	
10533- AAA	IEEE 802.11ac WiFi (20MHz, MCS8, 99pc duty cycle)	X	4.69	66.90	16.39	0.00	150.0	± 9.6 %
		Y	4.85	66.42	16.15		150.0	
		Z	4.45	66.91	16.23		150.0	
10534- AAA	IEEE 802.11ac WiFi (40MHz, MCS0, 99pc duty cycle)	X	5.20	66.85	16.38	0.00	150.0	± 9.6 %
, , , ,	0000 401,7 0,0107	Y	5.34	66.57	16.22		150.0	
		Z	4.99	66.73	16.22		150.0	
10535- AAA	IEEE 802.11ac WiFi (40MHz, MCS1, 99pc duty cycle)	X	5.27	67.02	16.46	0.00	150.0	± 9.6 %
		Y	5.42	66.71	16.27		150.0	
		Z	5.03	66.85	16.28		150.0	
10536- AAA	IEEE 802.11ac WiFi (40MHz, MCS2, 99pc duty cycle)	X	5.14	67.00	16.43	0.00	150.0	± 9.6 %
	* * * *	Y	5.28	66.70	16.26		150.0	
		Z	4.93	66.87	16.27		150.0	
10537- AAA	IEEE 802.11ac WiFi (40MHz, MCS3, 99pc duty cycle)	X	5.20	66.95	16.41	0.00	150.0	± 9.6 %
		Y	5.35	66.67	16.24		150.0	
		Z	4.98	66.85	16.26		150.0	
10538- AAA	IEEE 802.11ac WiFi (40MHz, MCS4, 99pc duty cycle)	X	5.28	66.95	16.45	0.00	150.0	± 9.6 %
		Y	5.47	66.75	16.32		150.0	
		Z	5.05	66.80	16.27		150.0	
10540-	IEEE 802.11ac WiFi (40MHz, MCS6, 99pc duty cycle)	X	5.22	66.98	16.48	0.00	150.0	± 9.6 %
AAA								
AAA	33pc duty cycle)	Y	5.36	66.68	16.30		150.0	

10541- AAA	IEEE 802.11ac WiFi (40MHz, MCS7,	X	5.19	66.85	16.40	0.00	150.0	± 9.6 %
~~~	99pc duty cycle)	V	E 0.5	00.01	40.00		177	
		Y	5.35	66.64	16.28		150.0	
10542-	IEEE 802.11ac WiFi (40MHz, MCS8,	Z	4.97	66.70	16.22	0.00	150.0	
AAA	99pc duty cycle)	X	5.34	66.89	16.44	0.00	150.0	± 9.6 %
		Y	5.49	66.63	16.29		150.0	
40540	IFFE 000 44 MIEL (100 MI	Z	5.12	66.77	16.27		150.0	
10543- AAA	IEEE 802.11ac WiFi (40MHz, MCS9, 99pc duty cycle)	X	5.41	66.91	16.46	0.00	150.0	± 9.6 %
		Y	5.59	66.66	16.31		150.0	
40544		Z	5.18	66.82	16.32		150.0	
10544- AAA	IEEE 802.11ac WiFi (80MHz, MCS0, 99pc duty cycle)	X	5.51	66.93	16.35	0.00	150.0	± 9.6 %
		Y	5.61	66.67	16.20		150.0	
		Z	5.33	66.77	16.19		150.0	
10545- AAA	IEEE 802.11ac WiFi (80MHz, MCS1, 99pc duty cycle)	X	5.69	67.32	16.49	0.00	150.0	± 9.6 %
		Y	5.82	67.05	16.32		150.0	
		Z	5.49	67.16	16.33		150.0	
10546- AAA	IEEE 802.11ac WiFi (80MHz, MCS2, 99pc duty cycle)	Х	5.57	67.14	16.42	0.00	150.0	± 9.6 %
		Y	5.72	66.98	16.31		150.0	
		Z	5.36	66.90	16.22		150.0	
10547- AAA	IEEE 802.11ac WiFi (80MHz, MCS3, 99pc duty cycle)	X	5.64	67.17	16.42	0.00	150.0	± 9.6 %
		Y	5.81	67.05	16.33		150.0	
		Z	5.43	66.98	16.25		150.0	
10548- AAA	IEEE 802.11ac WiFi (80MHz, MCS4, 99pc duty cycle)	X	5.87	68.03	16.82	0.00	150.0	± 9.6 %
		Y	6.10	68.05	16.81		150.0	
		Z	5.56	67.56	16.52		150.0	
10550- AAA	IEEE 802.11ac WiFi (80MHz, MCS6, 99pc duty cycle)	X	5.60	67.15	16.43	0.00	150.0	± 9.6 %
		Y	5.74	66.91	16.28		150.0	
		Z	5.41	67.04	16.30		150.0	
10551- AAA	IEEE 802.11ac WiFi (80MHz, MCS7, 99pc duty cycle)	X	5.61	67.20	16.42	0.00	150.0	± 9.6 %
		Y	5.76	67.03	16.30		150.0	
		Z	5.35	66.87	16.18		150.0	
10552- AAA	IEEE 802.11ac WiFi (80MHz, MCS8, 99pc duty cycle)	X	5.52	67.01	16.34	0.00	150.0	± 9.6 %
		Y	5.65	66.79	16.20		150.0	
		Z	5.34	66.91	16.20		150.0	
10553- AAA	IEEE 802.11ac WiFi (80MHz, MCS9, 99pc duty cycle)	X	5.60	67.03	16.37	0.00	150.0	± 9.6 %
		Y	5.75	66.82	16.24		150.0	
		Z	5.39	66.84	16.20		150.0	
10554- AAA	IEEE 1602.11ac WiFi (160MHz, MCS0, 99pc duty cycle)	X	5.91	67.26	16.41	0.00	150.0	± 9.6 %
		Y	6.01	67.05	16.29		150.0	in a
		Z	5.74	67.07	16.24		150.0	
10555- AAA	IEEE 1602.11ac WiFi (160MHz, MCS1, 99pc duty cycle)	X	6.03	67.55	16.53	0.00	150.0	± 9.6 %
	7 7 7	Y	6.17	67.43	16.45		150.0	
		Z	5.83	67.29	16.33		150.0	
10556- AAA	IEEE 1602.11ac WiFi (160MHz, MCS2, 99pc duty cycle)	X	6.06	67.60	16.55	0.00	150.0	± 9.6 %
		Y	6.17	67.40	16.43		150.0	
		Z	5.87	67.38	16.37		150.0	
					16.52	0.00	150.0	± 9.6 %
10557- AAA	IEEE 1602.11ac WiFi (160MHz, MCS3, 99pc duty cycle)	X	6.02	67.51	10.52	0.00	130.0	1 3.0 /0
10557- AAA	IEEE 1602.11ac WiFi (160MHz, MCS3, 99pc duty cycle)	X	6.02	67.39	16.45	0.00	150.0	1 9.0 /0

10558- AAA	IEEE 1602.11ac WiFi (160MHz, MCS4, 99pc duty cycle)	Х	6.07	67.67	16.62	0.00	150.0	± 9.6 %
		Υ	6.23	67.58	16.56		150.0	
		Z	5.84	67.35	16.39		150.0	
10560- AAA	IEEE 1602.11ac WiFi (160MHz, MCS6, 99pc duty cycle)	X	6.07	67.52	16.58	0.00	150.0	± 9.6 %
		Υ	6.23	67.43	16.52		150.0	3
		Z	5.86	67.26	16.38		150.0	
10561- AAA	IEEE 1602.11ac WiFi (160MHz, MCS7, 99pc duty cycle)	Х	5.99	67.48	16.60	0.00	150.0	± 9.6 %
		Y	6.13	67.36	16.53		150.0	
		Z	5.79	67.24	16.40		150.0	
10562- AAA	IEEE 1602.11ac WiFi (160MHz, MCS8, 99pc duty cycle)	Х	6.11	67.85	16.78	0.00	150.0	± 9.6 %
		Y	6.29	67.86	16.78		150.0	
		Z	5.84	67.42	16.49		150.0	
10563- AAA	IEEE 1602.11ac WiFi (160MHz, MCS9, 99pc duty cycle)	X	6.31	68.06	16.84	0.00	150.0	± 9.6 %
		Y	6.55	68.16	16.87		150.0	
		Z	5.94	67.36	16.43		150.0	
10564- AAA	IEEE 802.11g WiFi 2.4 GHz (DSSS- OFDM, 9 Mbps, 99pc duty cycle)	X	4.90	67.15	16.63	0.46	150.0	± 9.6 %
		Y	5.07	66.84	16.54		150.0	
		Z	4.69	67.14	16.45		150.0	
10565- AAA	IEEE 802.11g WiFi 2.4 GHz (DSSS- OFDM, 12 Mbps, 99pc duty cycle)	Х	5.14	67.62	16.97	0.46	150.0	± 9.6 %
		Y	5.35	67.34	16.87		150.0	
		Z	4.89	67.59	16.79		150.0	
10566- AAA	IEEE 802.11g WiFi 2.4 GHz (DSSS- OFDM, 18 Mbps, 99pc duty cycle)	Х	4.97	67.47	16.79	0.46	150.0	± 9.6 %
AVA		Y	5.17	67.22	16.71		150.0	
		Z	4.73	67.40	16.58		150.0	
10567- AAA	IEEE 802.11g WiFi 2.4 GHz (DSSS- OFDM, 24 Mbps, 99pc duty cycle)	X	5.02	67.94	17.20	0.46	150.0	± 9.6 %
		Y	5.20	67.59	17.03		150.0	
		Z	4.78	67.90	17.03		150.0	
10568- AAA	IEEE 802.11g WiFi 2.4 GHz (DSSS- OFDM, 36 Mbps, 99pc duty cycle)	Х	4.87	67.16	16.50	0.46	150.0	± 9.6 %
		Y	5.07	66.90	16.44		150.0	
		Z	4.60	67.02	16.25		150.0	
10569- AAA	IEEE 802.11g WiFi 2.4 GHz (DSSS- OFDM, 48 Mbps, 99pc duty cycle)	Х	4.98	68.05	17.27	0.46	150.0	± 9.6 %
		Υ	5.12	67.57	17.03		150.0	
		Z	4.77	68.16	17.18		150.0	
10570- AAA	IEEE 802.11g WiFi 2.4 GHz (DSSS- OFDM, 54 Mbps, 99pc duty cycle)	X	5.01	67.87	17.19	0.46	150.0	± 9.6 %
		Y	5.18	67.41	16.97		150.0	
		Z	4.77	67.89	17.05		150.0	
10571- AAA	IEEE 802.11b WiFi 2.4 GHz (DSSS, 1 Mbps, 90pc duty cycle)	X	1.23	65.76	16.59	0.46	130.0	± 9.6 %
		Υ	1.28	65.55	16.42		130.0	
		Z	1.13	64.60	15.61		130.0	
10572- AAA	IEEE 802.11b WiFi 2.4 GHz (DSSS, 2 Mbps, 90pc duty cycle)	X	1.25	66.52	17.05	0.46	130.0	± 9.6 %
		Y	1.30	66.21	16.81		130.0	
		Z	1.15	65.23	16.01		130.0	
10573- AAA	IEEE 802.11b WiFi 2.4 GHz (DSSS, 5.5 Mbps, 90pc duty cycle)	X	11.97	117.51	33.40	0.46	130.0	± 9.6 %
		Y	7.69	106.38	29.82		130.0	
		Z	1.82	85.72	23.69		130.0	
10574- AAA	IEEE 802.11b WiFi 2.4 GHz (DSSS, 11 Mbps, 90pc duty cycle)	X	1.60	75.55	21.48	0.46	130.0	± 9.6 %
		1					1000	
		Y	1.57	73.47	20.29		130.0	

10575- AAA	IEEE 802.11g WiFi 2.4 GHz (DSSS- OFDM, 6 Mbps, 90pc duty cycle)	X	4.66	66.83	16.58	0.46	130.0	± 9.6 %
		Υ	4.85	66.60	16.58		130.0	
		Z	4.44	66.79	16.35		130.0	
10576- AAA	IEEE 802.11g WiFi 2.4 GHz (DSSS- OFDM, 9 Mbps, 90pc duty cycle)	X	4.70	67.02	16.67	0.46	130.0	± 9.6 %
		Y	4.88	66.76	16.64		130.0	
		Z	4.48	67.02	16.46		130.0	
10577- AAA	IEEE 802.11g WiFi 2.4 GHz (DSSS- OFDM, 12 Mbps, 90pc duty cycle)	X	4.90	67.31	16.83	0.46	130.0	± 9.6 %
		Y	5.13	67.12	16.83		130.0	
		Z	4.64	67.26	16.60		130.0	
10578- AAA	IEEE 802.11g WiFi 2.4 GHz (DSSS- OFDM, 18 Mbps, 90pc duty cycle)	Х	4.81	67.53	16.97	0.46	130.0	± 9.6 %
		Y	5.02	67.28	16.92		130.0	
		Z	4.56	67.46	16.75		130.0	
10579- AAA	IEEE 802.11g WiFi 2.4 GHz (DSSS- OFDM, 24 Mbps, 90pc duty cycle)	X	4.55	66.68	16.19	0.46	130.0	± 9.6 %
		Y	4.80	66.68	16.31		130.0	
		Z	4.28	66.48	15.88		130.0	
10580- AAA	IEEE 802.11g WiFi 2.4 GHz (DSSS- OFDM, 36 Mbps, 90pc duty cycle)	Х	4.59	66.70	16.20	0.46	130.0	± 9.6 %
		Υ	4.84	66.63	16.30		130.0	
		Z	4.31	66.51	15.88		130.0	
10581- AAA	IEEE 802.11g WiFi 2.4 GHz (DSSS- OFDM, 48 Mbps, 90pc duty cycle)	X	4.70	67.58	16,92	0.46	130.0	± 9.6 %
		Y	4.92	67.37	16.88		130.0	
		Z	4.47	67.55	16.72		130.0	
10582- AAA	IEEE 802.11g WiFi 2.4 GHz (DSSS- OFDM, 54 Mbps, 90pc duty cycle)	Х	4.48	66.40	15.95	0.46	130.0	± 9.6 %
		Y	4.76	66.45	16.12		130.0	
		Z	4.20	66.19	15.62		130.0	
10583- AAA	IEEE 802.11a/h WiFi 5 GHz (OFDM, 6 Mbps, 90pc duty cycle)	Х	4.66	66.83	16.58	0.46	130.0	± 9.6 %
		Y	4.85	66.60	16.58		130.0	
		Z	4.44	66.79	16.35		130.0	
10584- AAA	IEEE 802.11a/h WiFi 5 GHz (OFDM, 9 Mbps, 90pc duty cycle)	X	4.70	67.02	16.67	0.46	130.0	± 9.6 %
		Y	4.88	66.76	16.64		130.0	
		Z	4.48	67.02	16.46		130.0	
10585- AAA	IEEE 802.11a/h WiFi 5 GHz (OFDM, 12 Mbps, 90pc duty cycle)	X	4.90	67.31	16.83	0.46	130.0	± 9.6 %
		Y	5.13	67.12	16.83		130.0	
		Z	4.64	67.26	16.60		130.0	
10586- AAA	IEEE 802.11a/h WiFi 5 GHz (OFDM, 18 Mbps, 90pc duty cycle)	X	4.81	67.53	16.97	0.46	130.0	± 9.6 %
		Y	5.02	67.28	16.92		130.0	
		Z	4.56	67.46	16.75		130.0	
10587- AAA	IEEE 802.11a/h WiFi 5 GHz (OFDM, 24 Mbps, 90pc duty cycle)	X	4.55	66.68	16.19	0.46	130.0	± 9.6 %
		Y	4.80	66.68	16.31		130.0	
		Z	4.28	66.48	15.88		130.0	
10588- AAA	IEEE 802.11a/h WiFi 5 GHz (OFDM, 36 Mbps, 90pc duty cycle)	X	4.59	66.70	16.20	0.46	130.0	± 9.6 %
		Y	4.84	66.63	16.30		130.0	
		Z	4.31	66.51	15.88		130.0	
10589- AAA	IEEE 802.11a/h WiFi 5 GHz (OFDM, 48 Mbps, 90pc duty cycle)	Х	4.70	67.58	16.92	0.46	130.0	± 9.6 %
		Y	4.92	67.37	16.88		130.0	
		Z	4.47	67.55	16.72		130.0	
10590- AAA	IEEE 802.11a/h WiFi 5 GHz (OFDM, 54 Mbps, 90pc duty cycle)	Х	4.48	66.40	15.95	0.46	130.0	± 9.6 %
				00.45	10.10		400.0	
		Y	4.76	66.45	16.12		130.0	

10591- AAA	IEEE 802.11n (HT Mixed, 20MHz, MCS0, 90pc duty cycle)	X	4.82	66.89	16.68	0.46	130.0	± 9.6 %
		Y	5.00	66.66	16.67		130.0	
		Z	4.60	66.90	16.49		130.0	
10592- AAA	IEEE 802.11n (HT Mixed, 20MHz, MCS1, 90pc duty cycle)	X	4.97	67.24	16.82	0.46	130.0	± 9.6 %
	2 -1 - 21-4 -1	Y	5.19	67.02	16.79		130.0	
		Z	4.72	67.19	16.61		130.0	
10593- AAA	IEEE 802.11n (HT Mixed, 20MHz, MCS2, 90pc duty cycle)	X	4.89	67.13	16.69	0.46	130.0	± 9.6 %
		Y	5.12	66.99	16.71		130.0	
		Z	4.64	67.04	16.45		130.0	
10594- AAA	IEEE 802.11n (HT Mixed, 20MHz, MCS3, 90pc duty cycle)	X	4.95	67.32	16.86	0.46	130.0	± 9.6 %
		Y	5.17	67.12	16.84		130.0	
		Z	4.70	67.25	16.64		130.0	
10595- AAA	IEEE 802.11n (HT Mixed, 20MHz, MCS4, 90pc duty cycle)	X	4.91	67.26	16.74	0.46	130.0	± 9.6 %
	An San San San San San San San San San Sa	Y	5.15	67.11	16.75		130.0	
		Z	4.66	67.21	16.53		130.0	
10596- AAA	IEEE 802.11n (HT Mixed, 20MHz, MCS5, 90pc duty cycle)	X	4.85	67.25	16.74	0.46	130.0	± 9.6 %
		Y	5.08	67.09	16.75		130.0	
		Z	4.59	67.16	16.51		130.0	
10597- AAA	IEEE 802.11n (HT Mixed, 20MHz, MCS6, 90pc duty cycle)	X	4.80	67.15	16.62	0.46	130.0	± 9.6 %
		Y	5.04	67.05	16.67		130.0	
		Z	4.54	67.01	16.35		130.0	
10598- AAA	IEEE 802.11n (HT Mixed, 20MHz, MCS7, 90pc duty cycle)	X	4.79	67.45	16.93	0.46	130.0	± 9.6 %
		Y	5.02	67.30	16.93		130.0	
		Z	4.54	67.32	16.68		130.0	
10599- AAA	IEEE 802.11n (HT Mixed, 40MHz, MCS0, 90pc duty cycle)	X	5.48	67.39	16.85	0.46	130.0	± 9.6 %
		Y	5.67	67.29	16.86		130.0	
		Z	5.27	67.28	16.68		130.0	
10600- AAA	IEEE 802.11n (HT Mixed, 40MHz, MCS1, 90pc duty cycle)	Х	5.59	67.73	16.99	0.46	130.0	± 9.6 %
		Y	5.91	67.98	17.17		130.0	
		Z	5.34	67.54	16.78		130.0	
10601- AAA	IEEE 802.11n (HT Mixed, 40MHz, MCS2, 90pc duty cycle)	Х	5.49	67.53	16.91	0.46	130.0	± 9.6 %
		Y	5.74	67.56	16.97		130.0	
		Z	5.26	67.40	16.73		130.0	
10602- AAA	IEEE 802.11n (HT Mixed, 40MHz, MCS3, 90pc duty cycle)	X	5.58	67.53	16.82	0.46	130.0	± 9.6 %
		Y	5.84	67.61	16.92		130.0	
		Z	5.34	67.37	16.62		130.0	
10603- AAA	IEEE 802.11n (HT Mixed, 40MHz, MCS4, 90pc duty cycle)	X	5.67	67.86	17.13	0.46	130.0	± 9.6 %
		Y	5.97	68.02	17.25		130.0	
		Z	5.43	67.73	16.95		130.0	
10604- AAA	IEEE 802.11n (HT Mixed, 40MHz, MCS5, 90pc duty cycle)	X	5.49	67.36	16.86	0.46	130.0	± 9.6 %
	2 22 2	Y	5.69	67.29	16.88		130.0	
		Z	5.31	67.36	16.74		130.0	
10605- AAA	IEEE 802.11n (HT Mixed, 40MHz, MCS6, 90pc duty cycle)	X	5.58	67.62	16.98	0.46	130.0	± 9.6 %
		Y	5.79	67.57	17.02		130.0	
		Z	5.34	67.44	16.77		130.0	
10606- AAA	IEEE 802.11n (HT Mixed, 40MHz, MCS7, 90pc duty cycle)	Х	5.33	66.98	16.52	0.46	130.0	± 9.6 %
		Y	5.56	67.06	16.64		130.0	
		Z	5.13		16.34		130.0	

10607- AAA	IEEE 802.11ac WiFi (20MHz, MCS0, 90pc duty cycle)	X	4.66	66.26	16.34	0.46	130.0	± 9.6 %
		Y	4.83	65.96	16.28		130.0	
		Z	4.46	66.28	16.15		130.0	
10608- AAA	IEEE 802.11ac WiFi (20MHz, MCS1, 90pc duty cycle)	X	4.85	66.67	16.50	0.46	130.0	± 9.6 %
		Y	5.06	66.40	16.44		130.0	
		Z	4.60	66.60	16.29		130.0	
10609- AAA	IEEE 802.11ac WiFi (20MHz, MCS2, 90pc duty cycle)	X	4.74	66.50	16.33	0.46	130.0	± 9.6 %
		Y	4.95	66.29	16.31		130.0	
		Z	4.49	66.41	16.10		130.0	
10610- AAA	IEEE 802.11ac WiFi (20MHz, MCS3, 90pc duty cycle)	X	4.79	66.68	16.51	0.46	130.0	± 9.6 %
		Y	5.00	66.44	16.46		130.0	
10011		Z	4.54	66.61	16.29		130.0	
10611- AAA	IEEE 802.11ac WiFi (20MHz, MCS4, 90pc duty cycle)	X	4.70	66.47	16.34	0.46	130.0	± 9.6 %
		Y	4.93	66.30	16.34		130.0	
		Z	4.45	66.38	16.11		130.0	
10612- AAA	IEEE 802.11ac WiFi (20MHz, MCS5, 90pc duty cycle)	X	4.71	66,61	16.37	0.46	130.0	± 9.6 %
		Y	4.95	66.43	16.37		130.0	
		Z	4.44	66.47	16.13		130.0	
10613- AAA	IEEE 802.11ac WiFi (20MHz, MCS6, 90pc duty cycle)	X	4.71	66.48	16.25	0.46	130.0	± 9.6 %
		Y	4.96	66.37	16.28		130.0	
		Z	4.43	66.28	15.97		130.0	
10614- AAA	IEEE 802.11ac WiFi (20MHz, MCS7, 90pc duty cycle)	X	4.67	66.75	16.54	0.46	130.0	± 9.6 %
		Y	4.89	66.55	16.51		130.0	
		Z	4.42	66.61	16.29		130.0	
10615- AAA	IEEE 802.11ac WiFi (20MHz, MCS8, 90pc duty cycle)	X	4.69	66.25	16.08	0.46	130.0	± 9.6 %
		Y	4.93	66.10	16.12		130.0	
		Z	4.43	66.14	15.83		130.0	
10616- AAA	IEEE 802.11ac WiFi (40MHz, MCS0, 90pc duty cycle)	X	5.31	66.69	16.50	0.46	130.0	± 9.6 %
		Y	5.49	66.57	16.48		130.0	
		Z	5.08	66.53	16.30		130.0	
10617- AAA	IEEE 802.11ac WiFi (40MHz, MCS1, 90pc duty cycle)	X	5.37	66.84	16.54	0.46	130.0	± 9.6 %
		Y	5.56	66.68	16.50		130.0	
		Z	5.12	66.63	16.32		130.0	
10618- AAA	IEEE 802.11ac WiFi (40MHz, MCS2, 90pc duty cycle)	X	5.26	66.89	16.59	0.46	130.0	± 9.6 %
		Y	5.45	66.75	16.55		130.0	
		Z	5.04	66.74	16.40		130.0	
10619- AAA	IEEE 802.11ac WiFi (40MHz, MCS3, 90pc duty cycle)	X	5.27	66.65	16.39	0.46	130.0	± 9.6 %
		Y	5.47	66.56	16.40		130.0	
		Z	5.05	66.51	16.21		130.0	
10620- AAA	IEEE 802.11ac WiFi (40MHz, MCS4, 90pc duty cycle)	X	5.36	66.69	16.46	0.46	130.0	± 9.6 %
		Y	5.60	66.71	16.52		130.0	
		Z	5.12	66.50	16.25		130.0	
10621- AAA	IEEE 802.11ac WiFi (40MHz, MCS5, 90pc duty cycle)	X	5.37	66.87	16.68	0.46	130.0	± 9.6 %
		Y	5.57	66.75	16.65		130.0	
		Z	5.14	66.70	16.49		130.0	
10622- AAA	IEEE 802.11ac WiFi (40MHz, MCS6, 90pc duty cycle)	Х	5.38	67.02	16.75	0.46	130.0	± 9.6 %
		Y	5.56	66.85	16.69		130.0	
			0.00	00.00	10.00		150.0	

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10623- AAA	IEEE 802.11ac WiFi (40MHz, MCS7, 90pc duty cycle)	X	5.25	66.51	16.36	0.46	130.0	± 9.6 %
		Υ	5.47	66.52	16.42		130.0	
		Z	5.01	66.28	16.12		130.0	
10624- AAA	IEEE 802.11ac WiFi (40MHz, MCS8, 90pc duty cycle)	Х	5.44	66.71	16.52	0.46	130.0	± 9.6 %
		Y	5.64	66.60	16.52		130.0	
		Z	5.21	66.54	16.32		130.0	
10625- AAA	IEEE 802.11ac WiFi (40MHz, MCS9, 90pc duty cycle)	Х	5.79	67.63	17.03	0.46	130.0	± 9.6 %
		Y	6.00	67.48	17.00		130.0	
		Z	5.30	66.69	16.46		130.0	- 1
10626- AAA	IEEE 802.11ac WiFi (80MHz, MCS0, 90pc duty cycle)	X	5.60	66.72	16.43	0.46	130.0	± 9.6 %
		Y	5.74	66.61	16.41		130.0	
		Z	5.41	66.54	16.24		130.0	
10627- AAA	IEEE 802.11ac WiFi (80MHz, MCS1, 90pc duty cycle)	X	5.83	67.25	16.65	0.46	130.0	± 9.6 %
		Y	5.99	67.11	16.61		130.0	
		Z	5.62	67.09	16.48		130.0	
10628- AAA	IEEE 802.11ac WiFi (80MHz, MCS2, 90pc duty cycle)	X	5.62	66.78	16.35	0.46	130.0	± 9.6 %
		Y	5.82	66.81	16.41		130.0	
		Z	5.40	66.48	16.10		130.0	
10629- AAA	IEEE 802.11ac WiFi (80MHz, MCS3, 90pc duty cycle)	X	5.70	66.82	16.36	0.46	130.0	± 9.6 %
		Y	5.92	66.92	16.45		130.0	
		Z	5.49	66.63	16.17		130.0	
10630- AAA	IEEE 802.11ac WiFi (80MHz, MCS4, 90pc duty cycle)	Х	6.10	68.21	17.05	0.46	130.0	± 9.6 %
		Y	6.45	68.64	17.31		130.0	
		Z	5.70	67.47	16.60		130.0	
10631- AAA	IEEE 802.11ac WiFi (80MHz, MCS5, 90pc duty cycle)	X	6.05	68.20	17.26	0.46	130.0	± 9.6 %
		Y	6.34	68.40	17.37		130.0	
		Z	5.72	67.70	16.93		130.0	
10632- AAA	IEEE 802.11ac WiFi (80MHz, MCS6, 90pc duty cycle)	X	5.81	67.37	16.86	0.46	130.0	± 9.6 %
		Y	5.99	67.25	16.81		130.0	
		Z	5.63	67.31	16.75		130.0	
10633- AAA	IEEE 802.11ac WiFi (80MHz, MCS7, 90pc duty cycle)	Х	5.70	66.99	16.49	0.46	130.0	± 9.6 %
		Y	5.94	67.13	16.59		130.0	
		Z	5.44	66.62	16.22		130.0	
10634- AAA	IEEE 802.11ac WiFi (80MHz, MCS8, 90pc duty cycle)	X	5.69	67.04	16.58	0.46	130.0	± 9.6 %
		Y	5.91	67.10	16.63		130.0	
		Z	5.47	66.83	16.38		130.0	
10635- AAA	IEEE 802.11ac WiFi (80MHz, MCS9, 90pc duty cycle)	Х	5.54	66.25	15.89	0.46	130.0	± 9.6 %
		Y	5.79	66.44	16.05		130.0	
		Z	5.30	65.94	15.63		130.0	
10636- AAA	IEEE 1602.11ac WiFi (160MHz, MCS0, 90pc duty cycle)	X	6.01	67.06	16.50	0.46	130.0	± 9.6 %
		Y	6.14	67.01	16.51		130.0	
		Z	5.83	66.87	16.31		130.0	
10637- AAA	IEEE 1602.11ac WiFi (160MHz, MCS1, 90pc duty cycle)	X	6.16	67.43	16.66	0.46	130.0	± 9.6 %
		Y	6.33	67.45	16.70		130.0	
		Z	5.94	67.14	16.44		130.0	
10638-	IEEE 1602.11ac WiFi (160MHz, MCS2, 90pc duty cycle)	X	6.16	67.41	16.63	0.46	130.0	± 9.6 %
AAA						1		
AAA	0000 0000	Y	6.31	67.36	16.64		130.0	

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10639- AAA	IEEE 1602.11ac WiFi (160MHz, MCS3, 90pc duty cycle)	Х	6.14	67.37	16.66	0.46	130.0	± 9.6 %
		Y	6.33	67.42	16.72		130.0	
		Z	5.93	67.11	16.44		130.0	
10640- AAA	IEEE 1602.11ac WiFi (160MHz, MCS4, 90pc duty cycle)	Х	6.14	67.35	16.58	0.46	130.0	± 9.6 %
		Y	6.37	67.52	16.71		130.0	
		Z	5.89	66.98	16.31		130.0	
10641- AAA	IEEE 1602.11ac WiFi (160MHz, MCS5, 90pc duty cycle)	Х	6.18	67.24	16.55	0.46	130.0	± 9.6 %
		Y	6.35	67.23	16.58		130.0	
		Z	5.98	67.02	16.35		130.0	
10642- AAA	IEEE 1602.11ac WiFi (160MHz, MCS6, 90pc duty cycle)	Х	6.24	67.57	16.89	0.46	130.0	± 9.6 %
1500		Y	6.43	67.58	16.92		130.0	
		Z	6.02	67.32	16.68		130.0	
10643- AAA	IEEE 1602.11ac WiFi (160MHz, MCS7, 90pc duty cycle)	Х	6.06	67.19	16.59	0.46	130.0	± 9.6 %
		Y	6.25	67.26	16.67		130.0	
		Z	5.85	66.93	16.36		130.0	
10644- AAA	IEEE 1602.11ac WiFi (160MHz, MCS8, 90pc duty cycle)	Х	6.22	67.69	16.85	0.46	130.0	± 9.6 %
		Y	6.49	67.99	17.06		130.0	
		Z	5.92	67.14	16.49		130.0	
10645- AAA	IEEE 1602.11ac WiFi (160MHz, MCS9, 90pc duty cycle)	Х	6.52	68.17	17.04	0.46	130.0	± 9.6 %
		Y	6.76	68.29	17.14		130.0	
		Z	6.03	67.13	16.45		130.0	
10646- AAC	LTE-TDD (SC-FDMA, 1 RB, 5 MHz, QPSK, UL Subframe=2,7)	Х	13.83	98.40	31.96	9.30	60.0	± 9.6 %
		Y	25.35	110.55	36.71		60.0	
		Z	7.32	86.97	27.93		60.0	177
10647- AAB	LTE-TDD (SC-FDMA, 1 RB, 20 MHz, QPSK, UL Subframe=2,7)	Х	12.62	97.13	31.67	9.30	60.0	± 9.6 %
		Y	24.29	110.32	36.77		60.0	
		Z	6.58	85.37	27.48		60.0	
10648- AAA	CDMA2000 (1x Advanced)	X	0.93	68.07	13.67	0.00	150.0	± 9.6 %
		Y	0.91	65.96	13.33		150.0	
		Z	0.61	63.95	10.02		150.0	

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