DASY/EASY - Parameters of Probe: EX3DV4 - SN:3820

Other Probe Parameters

Sensor Arrangement	Triangular
Connector Angle (°)	29.8
Mechanical Surface Detection Mode	enabled
Optical Surface Detection Mode	disabled
Probe Overall Length	337 mm
Probe Body Diameter	10 mm
Tip Length	9 mm
Tip Diameter	2.5 mm
Probe Tip to Sensor X Calibration Point	1 mm
Probe Tip to Sensor Y Calibration Point	1 mm
Probe Tip to Sensor Z Calibration Point	1 mm
Recommended Measurement Distance from Surface	1.4 mm

Appendix: Modulation Calibration Parameters

UID	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	149.6	± 3.0 %
		Y	0.00	0.00	1.00		145.2	
	and the second sec	Z	0.00	0.00	1.00		143.1	
10010- CAA	SAR Validation (Square, 100ms, 10ms)	X	2.88	66.57	11.32	10.00	20.0	± 9.6 %
Grot		Y	3.86	70.65	13.42		20.0	
		Z	1193.55	147.81	35.03		20.0	
10011- CAB	UMTS-FDD (WCDMA)	X	0.97	66.04	14.48	0.00	150.0	± 9.6 %
		Y	1.16	69.56	16.73		150.0	
		Z	100.00	313.05	111.76		150.0	
10012- CAB	IEEE 802.11b WiFi 2.4 GHz (DSSS, 1 Mbps)	X	1.17	63.31	14.64	0.41	150.0	± 9.6 %
		Y	1.23	64.57	15.83		150.0	
		Z	100.00	230.78	80.09		150.0	
10013- CAB	IEEE 802.11g WiFi 2.4 GHz (DSSS- OFDM, 6 Mbps)	X	4.83	66.36	16.71	1.46	150.0	± 9.6 %
		Y	4.86	66.79	17.14		150.0	
10001		Z	5.63	72.75	22.55		150.0	
10021- DAC	GSM-FDD (TDMA, GMSK)	X	7.36	78.48	17.45	9.39	50.0	± 9.6 %
		Y	100.00	114.87	28.39		50.0	
		Z	2566.64	183.27	46.71		50.0	
10023- DAC	GPRS-FDD (TDMA, GMSK, TN 0)	X	6.74	77.15	16.99	9.57	50.0	± 9.6 %
		Y	58.04	107.41	26.61		50.0	
		Z	2373.79	180.35	45.93		50.0	
10024- DAC	GPRS-FDD (TDMA, GMSK, TN 0-1)	X	6.76	78.60	16.21	6.56	60.0	± 9.6 %
		Y	100.00	112.99	26.39		60.0	1
		Z	5967.47	216.28	54.53	a service of the second	60.0	
10025- DAC	EDGE-FDD (TDMA, 8PSK, TN 0)	X	4.31	67.74	23.22	12.57	50.0	±9.6 %
		Y	8.41	88.83	34.52		50.0	
		Z	8.35	91.02	37.55		50.0	
10026- DAC	EDGE-FDD (TDMA, 8PSK, TN 0-1)	X	8.93	87.26	29.38	9.56	60.0	±9.6 %
		Y	11.32	95.47	33.58		60.0	
		Z	100.00	163.59	57.21		60.0	
10027- DAC	GPRS-FDD (TDMA, GMSK, TN 0-1-2)	X	9.02	82.59	16.69	4.80	80.0	± 9.6 %
		Y	100.00	113.24	25.70	1	80.0	
		Z	100.00	181.54	56.64		80.0	
10028- DAC	GPRS-FDD (TDMA, GMSK, TN 0-1-2-3)	X	20.64	91.39	18.49	3.55	100.0	± 9.6 %
		Y	100.00	115.01	25.77		100.0	÷
		Z	100.00	286.43	99.93		100.0	
10029- DAC	EDGE-FDD (TDMA, 8PSK, TN 0-1-2)	X	6.16	79.88	25.51	7.80	80.0	± 9.6 %
		Y	6.77	83.79	28.06		80.0	
		Z	100.00	165.68	57.31		80.0	
10030- CAA	IEEE 802.15.1 Bluetooth (GFSK, DH1)	X	5.00	75.67	14.58	5.30	70.0	± 9.6 %
		Y	100.00	111.41	25.17		70.0	4
		Z	3976.61	228.52	59.38		70.0	1. S
10031- CAA	IEEE 802.15.1 Bluetooth (GFSK, DH3)	X	8.08	84.00	15.34	1.88	100.0	±9.6 %
		Y	100.00	117.05	25.27		100.0	
		Z	0.22	60.00	49064.		100.0	
					27		1.1.1.1.1.1.1	

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10032- CAA	IEEE 802.15.1 Bluetooth (GFSK, DH5)	X	64.84	103.61	19.65	1.17	100.0	± 9.6 %
		Y	100.00	128.13	28.81		100.0	
		Z	0.18	60.00	80681. 08		100.0	1
10033- CAA	IEEE 802.15.1 Bluetooth (PI/4-DQPSK, DH1)	X	4.49	75.87	17.87	5.30	70.0	± 9.6 %
		Y	9.51	88.78	23.11	-	70.0	
		Z	100.00	144.45	42.49		70.0	
10034- CAA	IEEE 802.15.1 Bluetooth (PI/4-DQPSK, DH3)	X	2.12	70.24	14.67	1.88	100.0	± 9.6 %
		Y	3.86	79.52	18.76		100.0	1
		Z	100.00	188.07	59.40		100.0	
10035- CAA	IEEE 802.15.1 Bluetooth (PI/4-DQPSK, DH5)	X	1.66	68.69	13.94	1.17	100.0	± 9.6 %
	-	Y	2.69	76.18	17.40		100.0	
10000		Z	100.00	219.51	72.06		100.0	
10036- CAA	IEEE 802.15.1 Bluetooth (8-DPSK, DH1)	X	4.95	77.41	18.52	5.30	70.0	± 9.6 %
		Y	12.16	92.72	24.41		70.0	
10007		Z	100.00	145.24	42.86		70.0	
10037- CAA	IEEE 802.15.1 Bluetooth (8-DPSK, DH3)	X	2.03	69.82	14.47	1.88	100.0	± 9.6 %
		Y	3.52	78.39	18.33		100.0	
10000		Z	100.00	189.29	59.87		100.0	
10038- CAA	IEEE 802.15.1 Bluetooth (8-DPSK, DH5)	X	1.67	68.93	14.14	1.17	100.0	± 9.6 %
		Y	2.73	76.64	17.70		100.0	
10020	CDMA2000 (4: DTT DO4)	Z	100.00	222.41	73.34		100.0	
10039- CAB	CDMA2000 (1xRTT, RC1)	X	1.64	70.38	14.93	0.00	150.0	± 9.6 %
		Y	2.61	77.46	17.85		150.0	
10042-		Z	100.00	315.11	110.60		150.0	
CAB	IS-54 / IS-136 FDD (TDMA/FDM, PI/4- DQPSK, Halfrate)	X	5.45 100.00	75.18	15.09	7.78	50.0	± 9.6 %
		Z	4142.80	111.18 186.82	25.84		50.0	
10044- CAA	IS-91/EIA/TIA-553 FDD (FDMA, FM)	X	0.00	97.23	45.79 5.49	0.00	50.0 150.0	± 9.6 %
		Y	0.01	97.62	2.20		150.0	
		Z	0.26	37.67	9.19		150.0	
10048- CAA	DECT (TDD, TDMA/FDM, GFSK, Full Slot, 24)	Х	5.79	72.35	16.74	13.80	25.0	± 9.6 %
		Y	12.12	83.66	21.22		25.0	
		Ζ	100.00	122.10	34.23		25.0	
10049- CAA	DECT (TDD, TDMA/FDM, GFSK, Double Slot, 12)	Х	6.09	74.92	16.45	10.79	40.0	± 9.6 %
		Y	15.78	89.14	21.85	1.	40.0	
		Ζ	1217.14	165.06	42.62		40.0	
10056- CAA	UMTS-TDD (TD-SCDMA, 1.28 Mcps)	Х	7.09	78.16	19.24	9.03	50.0	± 9.6 %
		Y	13.41	89.59	23.82		50.0	1
100-1		Ζ	100.00	129.73	37.14		50.0	
10058- DAC	EDGE-FDD (TDMA, 8PSK, TN 0-1-2-3)	Х	4.84	75.76	23.17	6.55	100.0	±9.6 %
		Y	5.07	78.15	25.04		100.0	
10050		Ζ	59.14	152.83	53.83	-	100.0	
10059- CAB	IEEE 802.11b WiFi 2.4 GHz (DSSS, 2 Mbps)	X	1.21	64.22	15.02	0.61	110.0	± 9.6 %
-		Y	1.29	65.81	16.44		110.0	
10060		Z	100.00	231.81	80.45		110.0	
10060- CAB	IEEE 802.11b WiFi 2.4 GHz (DSSS, 5.5 Mbps)	Х	2.67	79.98	19.07	1.30	110.0	± 9.6 %
		Y	48.94	126.50	33.28		110.0	
		Ζ	100.00	341.03	123.57		110.0	

10061- CAB	IEEE 802.11b WiFi 2.4 GHz (DSSS, 11 Mbps)	X	2.31	73.67	18.33	2.04	110.0	± 9.6 %
		Y	3.49	82.37	22.76		110.0	
		Z	100.00	210.62	71.14	-	110.0	-
10062- CAB	IEEE 802.11a/h WiFi 5 GHz (OFDM, 6 Mbps)	X	4.65	66.43	16.27	0.49	100.0	± 9.6 %
		Y	4.67	66.81	16.63		100.0	
1		Z	5.64	73.86	22.61		100.0	
10063- CAB	IEEE 802.11a/h WiFi 5 GHz (OFDM, 9 Mbps)	×	4.66	66.48	16.33	0.72	100.0	± 9.6 %
		Y	4.68	66.90	16.71		100.0	
		Z	5.71	74.16	22.80		100.0	
10064- CAB	IEEE 802.11a/h WiFi 5 GHz (OFDM, 12 Mbps)	X	4.94	66.74	16.54	0.86	100.0	± 9.6 %
		Y	4.95	67.12	16.92		100.0	-
10005		Z	5.86	73.67	22.55		100.0	
10065- CAB	IEEE 802.11a/h WiFi 5 GHz (OFDM, 18 Mbps)	X	4.81	66.60	16.59	1.21	100.0	± 9.6 %
		Y	4.82	67.01	16.99	_	100.0	
10000		Z	5.73	73.68	22.78		100.0	
10066- CAB	IEEE 802.11a/h WiFi 5 GHz (OFDM, 24 Mbps)	X	4.82	66.60	16.71	1.46	100.0	± 9.6 %
		Y	4.84	67.02	17.14		100.0	
10007		Z	5.71	73.54	22.86		100.0	
10067- CAB	IEEE 802.11a/h WiFi 5 GHz (OFDM, 36 Mbps)	X	5.11	66.74	17.11	2.04	100.0	± 9.6 %
		Y	5.13	67.21	17.57		100.0	
10069		Z	5.90	73.06	22.84	0.55	100.0	
10068- CAB	IEEE 802.11a/h WiFi 5 GHz (OFDM, 48 Mbps)	X	5.16	66.79	17.29	2.55	100.0	± 9.6 %
		Y	5.18	67.23	17.77		100.0	
40000		Z	5.88	72.68	22.83		100.0	1
10069- CAB	IEEE 802.11a/h WiFi 5 GHz (OFDM, 54 Mbps)	X	5.24	66.79	17.47	2.67	100.0	± 9.6 %
		Y	5.26	67.25	17.96		100.0	
10071		Z	5.90	72.49	22.89		100.0	
10071- CAB	IEEE 802.11g WiFi 2.4 GHz (DSSS/OFDM, 9 Mbps)	X	4.93	66.42	16.97	1.99	100.0	± 9.6 %
_		Y	4.96	66.87	17.43		100.0	-
10070		Z	5.68	72.50	22.64		100.0	
10072- CAB	IEEE 802.11g WiFi 2.4 GHz (DSSS/OFDM, 12 Mbps)	X	4.91	66.71	17.13	2.30	100.0	±9.6 %
		Y	4.94	67.19	17.63		100.0	
10073-		Z	5.79	73.46	23.20	0.00	100.0	1000
CAB	IEEE 802.11g WiFi 2.4 GHz (DSSS/OFDM, 18 Mbps)	X	4.97	66.85	17.40	2.83	100.0	±9.6 %
_		Y	5.02	67.38	17.95	-	100.0	-
10074- CAB	IEEE 802.11g WiFi 2.4 GHz (DSSS/OFDM, 24 Mbps)	Z X	5.89 4.97	73.72 66.77	23.53 17.53	3.30	100.0 100.0	± 9.6 %
-/ 10		Y	5.02	67.31	18.10		100.0	
		Z	5.87	73.51	23.59		100.0	1
10075- CAB	IEEE 802.11g WiFi 2.4 GHz (DSSS/OFDM, 36 Mbps)	X	5.02	66.91	17.82	3.82	90.0	± 9.6 %
		Y	5.07	67.44	18.40		90.0	
		Z	5.90	73.47	23.78		90.0	
10076- CAB	IEEE 802.11g WiFi 2.4 GHz (DSSS/OFDM, 48 Mbps)	Х	5.04	66.73	17.93	4.15	90.0	± 9.6 %
		Y	5.09	67.29	18.54		90.0	
		Z	5.85	72.89	23.70		90.0	
10077- CAB	IEEE 802.11g WiFi 2.4 GHz (DSSS/OFDM, 54 Mbps)	X	5.07	66.80	18.02	4.30	90.0	± 9.6 %
		Y	5.13	67.37	18.64		90.0	

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10081- CAB	CDMA2000 (1xRTT, RC3)	X	0.79	65.00	12.00	0.00	150.0	± 9.6 %
		Y	1.02	69.02	14.10		150.0	
		Z	99.96	1025.10	395.48		150.0	
10082- CAB	IS-54 / IS-136 FDD (TDMA/FDM, PI/4- DQPSK, Fullrate)	X	0.80	58.55	4.10	4.77	80.0	± 9.6 %
		Y	0.89	60.00	5.19		80.0	1.1
		Z	1.09	61.66	6.54		80.0	
10090- DAC	GPRS-FDD (TDMA, GMSK, TN 0-4)	X	6.67	78.42	16.17	6.56	60.0	± 9.6 %
		Y	100.00	113.01	26.41		60.0	
		Z	3887.44	208.20	53.14		60.0	
10097- CAB	UMTS-FDD (HSDPA)	×	1.78	67.00	15.26	0.00	150.0	± 9.6 %
		Y	1.96	69.11	16.54		150.0	
10000		Z	100.00	185.48	60.02		150.0	
10098- CAB	UMTS-FDD (HSUPA, Subtest 2)	X	1.74	66.93	15.22	0.00	150.0	± 9.6 %
		Y	1.92	69.08	16.52		150.0	
10000		Z	100.00	187.58	60.87		150.0	
10099- DAC	EDGE-FDD (TDMA, 8PSK, TN 0-4)	X	8.96	87.29	29.38	9.56	60.0	± 9.6 %
		Y	11.38	95.54	33.59		60.0	
10100	LTE EDD (CC EDMA 400% DD 00	Z	100.00	163.50	57.17		60.0	
10100- CAC	LTE-FDD (SC-FDMA, 100% RB, 20 MHz, QPSK)	X	3.04	69.67	16.35	0.00	150.0	± 9.6 %
		Y	3.25	71.21	17.34		150.0	
10101-	LTE EDD (CC EDMA 100% DD 20	Z	100.00	154.62	48.14	0.00	150.0	
CAC	LTE-FDD (SC-FDMA, 100% RB, 20 MHz, 16-QAM)	X	3.21	67.19	15.72	0.00	150.0	± 9.6 %
		Y	3.28	67.91	16.29		150.0	
10100	1 TE EDD (00 EDMA 4000/ DD 00	Z	23.98	117.34	38.48		150.0	
10102- CAC	LTE-FDD (SC-FDMA, 100% RB, 20 MHz, 64-QAM)	X	3.32	67.20	15.84	0.00	150.0	±9.6 %
		Y	3.38	67.86	16.37		150.0	
10103-	LTE TOD (00 FDMA 4000) DD 00	Z	15.93	107.33	35.49		150.0	
CAC	LTE-TDD (SC-FDMA, 100% RB, 20 MHz, QPSK)	X	6.14	73.73	19.01	3.98	65.0	± 9.6 %
-		Y	6.52	75.72	20.36		65.0	
10104-	1 TE TOD (00 FDMA 4000/ DD 00	Z	100.00	138.35	43.09		65.0	
CAC	LTE-TDD (SC-FDMA, 100% RB, 20 MHz, 16-QAM)	X	6.37	72.73	19.42	3.98	65.0	± 9.6 %
		Y	6.53	74.02	20.44		65.0	
10105- CAC	LTE-TDD (SC-FDMA, 100% RB, 20 MHz, 64-QAM)	Z X	13.84 6.21	94.70 72.19	31.42 19.51	3.98	65.0 65.0	±9.6 %
		Y	6.18	72.82	20.21		65.0	
		Z	11.95	91.00	30.24		65.0	
10108- CAD	LTE-FDD (SC-FDMA, 100% RB, 10 MHz, QPSK)	X	2.65	68.90	16.16	0.00	150.0	± 9.6 %
		Y	2.83	70.48	17.19	1	150.0	
		Z	100.00	162.44	51.29		150.0	
10109- CAD	LTE-FDD (SC-FDMA, 100% RB, 10 MHz, 16-QAM)	X	2.86	67.02	15.61	0.00	150.0	± 9.6 %
		Y	2.94	67.88	16.24		150.0	
		Z	100.00	154.01	48.37		150.0	
10110- CAD	LTE-FDD (SC-FDMA, 100% RB, 5 MHz, QPSK)	X	2.15	67.93	15.71	0.00	150.0	±9.6 %
		Y	2.31	69.76	16.87		150.0	
		Z	100.00	175.69	56.33		150.0	
10111- CAD	LTE-FDD (SC-FDMA, 100% RB, 5 MHz, 16-QAM)	X	2.58	67.81	15.88	0.00	150.0	± 9.6 %
		Y	2.70	69.11	16.68		150.0	r
		Z	100.00	160.83	50.51		150.0	

10112- CAD	LTE-FDD (SC-FDMA, 100% RB, 10 MHz, 64-QAM)	X	2.99	67.05	15.69	0.00	150.0	± 9.6 %
		Y	3.06	67.86	16.28		150.0	
		Z	100.00	152.41	47.84		150.0	
10113- CAD	LTE-FDD (SC-FDMA, 100% RB, 5 MHz, 64-QAM)	X	2.73	68.00	16.04	0.00	150.0	± 9.6 %
		Y	2.85	69.22	16.79		150.0	
		Z	100.00	158.21	49.54		150.0	
10114- CAB	IEEE 802.11n (HT Greenfield, 13.5 Mbps, BPSK)	X	5.12	67.10	16.36	0.00	150.0	± 9.6 %
		Y	5.13	67.37	16.63		150.0	
		Z	6.08	73.35	21.91		150.0	
10115- CAB	IEEE 802.11n (HT Greenfield, 81 Mbps, 16-QAM)	X	5.41	67.23	16.43	0.00	150.0	± 9.6 %
		Y	5.39	67.41	16.66		150.0	
		Z	6.35	73.16	21.71	1	150.0	
10116- CAB	IEEE 802.11n (HT Greenfield, 135 Mbps, 64-QAM)	X	5.22	67.29	16.38	0.00	150.0	± 9.6 %
		Y	5.22	67.54	16.65		150.0	
		Z	6.29	73.90	22.07		150.0	1.1.1.1.1
10117- CAB	IEEE 802.11n (HT Mixed, 13.5 Mbps, BPSK)	×	5.09	66.96	16.30	0.00	150.0	± 9.6 %
		Y	5.10	67.22	16.57	1	150.0	
-		Z	6.03	73.15	21.84		150.0	
10118- CAB	IEEE 802.11n (HT Mixed, 81 Mbps, 16- QAM)	X	5.49	67.44	16.54	0.00	150.0	± 9.6 %
		Y	5.47	67.61	16.76		150.0	
		Z	6.66	74.08	22.13		150.0	
10119- CAB	IEEE 802.11n (HT Mixed, 135 Mbps, 64- QAM)	X	5.19	67.23	16.36	0.00	150.0	± 9.6 %
		Y	5.20	67.50	16.64		150.0	
		Ζ	6.38	74.20	22.21		150.0	
10140- CAC	LTE-FDD (SC-FDMA, 100% RB, 15 MHz, 16-QAM)	Х	3.35	67.20	15.75	0.00	150.0	± 9.6 %
		Y	3.41	67.87	16.28		150.0	
		Z	17.60	109.10	35.85	-	150.0	
10141- CAC	LTE-FDD (SC-FDMA, 100% RB, 15 MHz, 64-QAM)	х	3.48	67.34	15.94	0.00	150.0	± 9.6 %
		Y	3.54	67.97	16.45		150.0	
		Ζ	14.00	103.31	34.08		150.0	
10142- CAD	LTE-FDD (SC-FDMA, 100% RB, 3 MHz, QPSK)	х	1.92	67.86	15.33	0.00	150.0	± 9.6 %
		Y	2.11	70.11	16.63		150.0	
		Ζ	100.00	185.37	59.60		150.0	
10143- CAD	LTE-FDD (SC-FDMA, 100% RB, 3 MHz, 16-QAM)	х	2.43	68.47	15.55	0.00	150.0	±9.6 %
		Y	2.62	70.32	16.51		150.0	
		Ζ	100.00	162.88	50.28		150.0	
10144- CAD	LTE-FDD (SC-FDMA, 100% RB, 3 MHz, 64-QAM)	x	2.20	66.19	13.93	0.00	150.0	± 9.6 %
		Y	2.29	67.40	14.59		150.0	
		Ζ	100.00	154.62	46.38		150.0	
10145- CAD	LTE-FDD (SC-FDMA, 100% RB, 1.4 MHz, QPSK)	x	1.19	64.61	11.50	0.00	150.0	± 9.6 %
		Y	1.26	65.99	12.08		150.0	1
		Z	100.00	248.09	82.07		150.0	
10146- CAD	LTE-FDD (SC-FDMA, 100% RB, 1.4 MHz, 16-QAM)	х	1.78	64.90	10.95	0.00	150.0	± 9.6 %
		Y	2.09	67.28	11.96		150.0	1
		Z	712.04	276.69	84.41		150.0	
10147- CAD	LTE-FDD (SC-FDMA, 100% RB, 1.4 MHz, 64-QAM)	×	2.00	66.33	11.79	0.00	150.0	±9.6 %
		Y	2.69	70.31	13.44		150.0	
		Z	100.00	220.57	74.66		150.0	

10149- CAC	LTE-FDD (SC-FDMA, 50% RB, 20 MHz, 16-QAM)	X	2.87	67.08	15.65	0.00	150.0	± 9.6 %
		Y	2.95	67.95	16.29		150.0	
	1	Z	100.00	154.13	48.44		150.0	
10150- CAC	LTE-FDD (SC-FDMA, 50% RB, 20 MHz, 64-QAM)	X	3.00	67.11	15.73	0.00	150.0	± 9.6 %
		Y	3.07	67.92	16.33		150.0	
		Z	100.00	152.53	47.90		150.0	
10151- CAC	LTE-TDD (SC-FDMA, 50% RB, 20 MHz, QPSK)	X	6.24	75.30	19.67	3.98	65.0	± 9.6 %
		Y	6.98	78.41	21.48	-	65.0	
		Z	100.00	141.58	44.22		65.0	
10152- CAC	LTE-TDD (SC-FDMA, 50% RB, 20 MHz, 16-QAM)	x	5.84	72.40	18.95	3.98	65.0	± 9.6 %
		Y	6.06	73.97	20.08		65.0	
		Z	23.09	107.79	35.35		65.0	
10153- CAC	LTE-TDD (SC-FDMA, 50% RB, 20 MHz, 64-QAM)	X	6.23	73.42	19.77	3.98	65.0	±9.6 %
		Y	6.46	74.97	20.87		65.0	
		Z	24.41	109.40	36.30		65.0	
10154- CAD	LTE-FDD (SC-FDMA, 50% RB, 10 MHz, QPSK)	X	2.20	68.37	15.98	0.00	150.0	± 9.6 %
_		Y	2.36	70.22	17.14		150.0	
		Z	100.00	176.33	56.64		150.0	
10155- CAD	LTE-FDD (SC-FDMA, 50% RB, 10 MHz, 16-QAM)	X	2.58	67.83	15.90	0.00	150.0	±9.6 %
		Y	2.70	69.14	16.70		150.0	
		Z	100.00	160.93	50.55		150.0	
10156- CAD	LTE-FDD (SC-FDMA, 50% RB, 5 MHz, QPSK)	X	1.76	67.88	15.09	0.00	150.0	± 9.6 %
		Y	1.98	70.46	16.51		150.0	
		Z	100.00	196.80	63.86		150.0	
10157- CAD	LTE-FDD (SC-FDMA, 50% RB, 5 MHz, 16-QAM)	X	2.03	66.67	13.93	0.00	150.0	± 9.6 %
1		Y	2.17	68.27	14.74		150.0	
		Z	100.00	161.98	48.95		150.0	
10158- CAD	LTE-FDD (SC-FDMA, 50% RB, 10 MHz, 64-QAM)	×	2.74	68.07	16.09	0.00	150.0	±9.6 %
		Y	2.85	69.30	16.84		150.0	
		Z	100.00	158.40	49.63		150.0	
10159- CAD	LTE-FDD (SC-FDMA, 50% RB, 5 MHz, 64-QAM)	X	2.14	67.16	14.23	0.00	150.0	± 9.6 %
		Y	2.29	68.78	15.03		150.0	
		Z	100.00	161.16	48.70		150.0	
10160- CAC	LTE-FDD (SC-FDMA, 50% RB, 15 MHz, QPSK)	X	2.68	68.11	15.99	0.00	150.0	±9.6 %
		Y	2.83	69.48	16.90		150.0	
		Z	100.00	158.56	49.80		150.0	
10161- CAC	LTE-FDD (SC-FDMA, 50% RB, 15 MHz, 16-QAM)	X	2.89	67.05	15.66	0.00	150.0	±9.6 %
		Y	2.97	67.91	16.27		150.0	
-		Z	100.00	153.49	48.10		150.0	
10162- CAC	LTE-FDD (SC-FDMA, 50% RB, 15 MHz, 64-QAM)	X	3.00	67.21	15.77	0.00	150.0	± 9.6 %
		Y	3.08	68.07	16.38		150.0	
		Z	100.00	152.39	47.72		150.0	
10166- CAD	LTE-FDD (SC-FDMA, 50% RB, 1.4 MHz, QPSK)	X	3.52	68.79	18.57	3.01	150.0	±9.6 %
		Y	3.67	70.42	19.77		150.0	
3-1-1-		Z	31.17	140.34	51.55		150.0	
10167- CAD	LTE-FDD (SC-FDMA, 50% RB, 1.4 MHz, 16-QAM)	X	4.25	71.24	18.85	3.01	150.0	±9.6 %
		Y	4.66	74.04	20.49		150.0	
		Z	100.00	166.41				

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10168- CAD	LTE-FDD (SC-FDMA, 50% RB, 1.4 MHz, 64-QAM)	X	4.74	73.57	20.25	3.01	150.0	± 9.6 %
		Y	5.28	76.81	22.02		150.0	
		Z	100.00	168.56	57.29	1	150.0	-
10169- CAC	LTE-FDD (SC-FDMA, 1 RB, 20 MHz, QPSK)	X	2.96	68.12	18.22	3.01	150.0	± 9.6 %
		Y	3.10	69.95	19.60		150.0	
		Z	27.88	146.87	55.29	-	150.0	-
10170- CAC	LTE-FDD (SC-FDMA, 1 RB, 20 MHz, 16-QAM)	X	3.95	73.28	20.29	3.01	150.0	± 9.6 %
		Y	4.54	77.26	22.46	-	150.0	
		Z	100.00	184.56	64.19		150.0	
10171- AAC	LTE-FDD (SC-FDMA, 1 RB, 20 MHz, 64-QAM)	X	3.27	69.32	17.55	3.01	150.0	± 9.6 %
		Y	3.64	72.49	19.46		150.0	
		Z	100.00	178.95	61.00		150.0	1
10172- CAC	LTE-TDD (SC-FDMA, 1 RB, 20 MHz, QPSK)	X	6.42	82.08	23.78	6.02	65.0	± 9.6 %
		Y	8.92	91.54	28.44		65.0	-
		Z	100.00	180.40	62.71		65.0	-
10173- CAC	LTE-TDD (SC-FDMA, 1 RB, 20 MHz, 16-QAM)	X	7.76	82.32	22.21	6.02	65.0	± 9.6 %
		Y	17.39	99.43	28.90		65.0	
		Z	100.00	168.40	56.40		65.0	
10174- CAC	LTE-TDD (SC-FDMA, 1 RB, 20 MHz, 64-QAM)	×	5.48	76.27	19.59	6.02	65.0	± 9.6 %
		Y	12.58	92.69	26.28		65.0	
_		Z	100.00	166.70	55.30		65.0	
10175- CAD	LTE-FDD (SC-FDMA, 1 RB, 10 MHz, QPSK)	X	2.92	67.81	17.96	3.01	150.0	± 9.6 %
		Y	3.06	69.63	19.35		150.0	
		Z	25.13	143.03	53.98		150.0	
10176- CAD	LTE-FDD (SC-FDMA, 1 RB, 10 MHz, 16-QAM)	X	3.96	73.31	20.30	3.01	150.0	± 9.6 %
		Y	4.55	77.28	22.47		150.0	
		Ζ	100.00	184.52	64.17		150.0	
10177- CAF	LTE-FDD (SC-FDMA, 1 RB, 5 MHz, QPSK)	х	2.95	67.96	18.06	3.01	150.0	± 9.6 %
		Y	3.09	69.78	19.44		150.0	
		Ζ	26.75	145.00	54.56		150.0	
10178- CAD	LTE-FDD (SC-FDMA, 1 RB, 5 MHz, 16- QAM)	х	3.92	73.08	20.17	3.01	150.0	± 9.6 %
		Y	4.50	77.06	22.36		150.0	
		Ζ	100.00	184.39	64.11		150.0	
10179- CAD	LTE-FDD (SC-FDMA, 1 RB, 10 MHz, 64-QAM)	х	3.56	71.11	18.76	3.01	150.0	±9.6 %
		Y	4.05	74.77	20.84		150.0	
		Ζ	100.00	181.49	62.41		150.0	
10180- CAD	LTE-FDD (SC-FDMA, 1 RB, 5 MHz, 64- QAM)	х	3.26	69.25	17.51	3.01	150.0	± 9.6 %
		Y	3.63	72.42	19.42		150.0	
2.55		Ζ	100.00	178.76	60.91		150.0	
10181- CAC	LTE-FDD (SC-FDMA, 1 RB, 15 MHz, QPSK)	×	2.94	67.94	18.06	3.01	150.0	± 9.6 %
		Y	3.08	69.76	19.44		150.0	
		Ζ	26.44	144.70	54.49		150.0	
10182- CAC	LTE-FDD (SC-FDMA, 1 RB, 15 MHz, 16-QAM)	x	3.91	73.06	20.16	3.01	150.0	± 9.6 %
		Y	4.49	77.03	22.35		150.0	
		Z	100.00	184.44	64.12		150.0	
10183- AAB	LTE-FDD (SC-FDMA, 1 RB, 15 MHz, 64-QAM)	x	3.25	69.23	17.50	3.01	150.0	± 9.6 %
_		Y	3.62	72.40	19.41		150.0	
		Z	100.00	178.82	60.93		150.0	

10184- CAD	LTE-FDD (SC-FDMA, 1 RB, 3 MHz, QPSK)	X	2.95	67.99	18.08	3.01	150.0	± 9.6 %
		Y	3.10	69.81	19.46		150.0	
	the second s	Z	27.06	145.32	54.65		150.0	
10185- CAD	LTE-FDD (SC-FDMA, 1 RB, 3 MHz, 16- QAM)	X	3.93	73.13	20.20	3.01	150.0	± 9.6 %
		Y	4.52	77.11	22.39		150.0	
		Z	100.00	184.35	64.09	1	150.0	
10186- AAD	LTE-FDD (SC-FDMA, 1 RB, 3 MHz, 64- QAM)	X	3.27	69.29	17.53	3.01	150.0	± 9.6 %
		Y	3.64	72.47	19.44		150.0	
		Z	100.00	178.71	60.89	1.00	150.0	
10187- CAD	LTE-FDD (SC-FDMA, 1 RB, 1.4 MHz, QPSK)	х	2.96	68.04	18.14	3.01	150.0	± 9.6 %
- C		Y	3.10	69.87	19.53		150.0	
		Z	26.82	145.19	54.69		150.0	
10188- CAD	LTE-FDD (SC-FDMA, 1 RB, 1.4 MHz, 16-QAM)	Х	4.05	73.79	20.59	3.01	150.0	± 9.6 %
		Y	4.68	77.85	22.79		150.0	
		Ζ	100.00	184.78	64.34		150.0	
10189- AAD	LTE-FDD (SC-FDMA, 1 RB, 1.4 MHz, 64-QAM)	х	3.33	69.67	17.79	3.01	150.0	± 9.6 %
		Y	3.73	72.95	19.74		150.0	
		Ζ	100.00	179.16	61.16		150.0	
10193- CAB	IEEE 802.11n (HT Greenfield, 6.5 Mbps, BPSK)	х	4.52	66.51	16.05	0.00	150.0	±9.6 %
_		Y	4.52	66.84	16.34		150.0	
		Ζ	5.72	74.96	22.80		150.0	
10194- CAB	IEEE 802.11n (HT Greenfield, 39 Mbps, 16-QAM)	Х	4.68	66.81	16.17	0.00	150.0	± 9.6 %
		Y	4.69	67.13	16.46		150.0	
		Z	5.87	75.00	22.78		150.0	
10195- CAB	IEEE 802.11n (HT Greenfield, 65 Mbps, 64-QAM)	Х	4.73	66.85	16.19	0.00	150.0	±9.6 %
		Y	4.73	67.16	16.48		150.0	
		Ζ	5.88	74.87	22.71		150.0	
10196- CAB	IEEE 802.11n (HT Mixed, 6.5 Mbps, BPSK)	х	4.52	66.56	16.07	0.00	150.0	±9.6 %
		Y	4.52	66.89	16.35		150.0	
		Ζ	5.73	75.09	22.86		150.0	
10197- CAB	IEEE 802.11n (HT Mixed, 39 Mbps, 16- QAM)	х	4.70	66.84	16.18	0.00	150.0	± 9.6 %
		Y	4.70	67.15	16.48		150.0	
		Ζ	5.87	74.98	22.77		150.0	
10198- CAB	IEEE 802.11n (HT Mixed, 65 Mbps, 64- QAM)	х	4.73	66.86	16.20	0.00	150.0	± 9.6 %
		Y	4.73	67.18	16.49		150.0	
		Ζ	5.88	74.91	22.74		150.0	
10219- CAB	IEEE 802.11n (HT Mixed, 7.2 Mbps, BPSK)	х	4.47	66.57	16.03	0.00	150.0	±9.6 %
		Y	4.47	66.91	16.32		150.0	
		Ζ	5.79	75.67	23.11		150.0	
10220- CAB	IEEE 802.11n (HT Mixed, 43.3 Mbps, 16- QAM)	x	4.69	66.81	16.17	0.00	150.0	± 9.6 %
		Y	4.69	67.11	16.46		150.0	
		Ζ	5.84	74.86	22.73		150.0	1
10221- CAB	IEEE 802.11n (HT Mixed, 72.2 Mbps, 64- QAM)	х	4.74	66.79	16.19	0.00	150.0	± 9.6 %
		Y	4.74	67.10	16.47		150.0	-
		Ζ	5.83	74.58	22.59		150.0	
10222- CAB	IEEE 802.11n (HT Mixed, 15 Mbps, BPSK)	х	5.06	66.97	16.30	0.00	150.0	±9.6 %
	12 - 0	Y	5.07	67.22	16.57		150.0	
		Z	0.07	01.22	10.07		100.0	

10223- CAB	IEEE 802.11n (HT Mixed, 90 Mbps, 16- QAM)	X	5.36	67.18	16.42	0.00	150.0	± 9.6 %
		Y	5.38	67.47	16.71		150.0	
		Z	6.31	73.16	21.75		150.0	
10224- CAB	IEEE 802.11n (HT Mixed, 150 Mbps, 64- QAM)	X	5.11	67.08	16.29	0.00	150.0	± 9.6 %
		Y	5.12	67.34	16.55		150.0	
		Z	6.14	73.59	21.96	-	150.0	
10225- CAB	UMTS-FDD (HSPA+)	X	2.78	65.88	15.13	0.00	150.0	± 9.6 %
		Y	2.83	66.61	15.60		150.0	
		Z	100.00	151.45	47.08		150.0	
10226- CAA	LTE-TDD (SC-FDMA, 1 RB, 1.4 MHz, 16-QAM)	X	8.11	83.12	22.58	6.02	65.0	± 9.6 %
		Y	18.82	100.96	29.44	1	65.0	
		Z	100.00	168.54	56.51		65.0	
10227- CAA	LTE-TDD (SC-FDMA, 1 RB, 1.4 MHz, 64-QAM)	X	7.64	81.26	21.41	6.02	65.0	± 9.6 %
		Y	17.09	97.72	27.84		65.0	
		Z	100.00	164.93	54.60		65.0	
10228- CAA	LTE-TDD (SC-FDMA, 1 RB, 1.4 MHz, QPSK)	x	7.01	83.93	24.50	6.02	65.0	± 9.6 %
		Y	11.33	96.48	30.13		65.0	
		Z	100.00	179.91	62.56		65.0	
10229- CAB	LTE-TDD (SC-FDMA, 1 RB, 3 MHz, 16- QAM)	X	7.81	82.40	22.25	6.02	65.0	± 9.6 %
		Y	17.51	99.52	28.93		65.0	1
		Z	100.00	168.28	56.35		65.0	
10230- CAB	LTE-TDD (SC-FDMA, 1 RB, 3 MHz, 64- QAM)	X	7.35	80.60	21.11	6.02	65.0	± 9.6 %
		Y	15.89	96.40	27.37		65.0	
	and the second sec	Z	100.00	164.96	54.58	1	65.0	
10231- CAB	LTE-TDD (SC-FDMA, 1 RB, 3 MHz, QPSK)	х	6.76	83.21	24.16	6.02	65.0	± 9.6 %
		Y	10.77	95.38	29.69		65.0	
		Z	100.00	179.81	62.47		65.0	
10232- CAC	LTE-TDD (SC-FDMA, 1 RB, 5 MHz, 16- QAM)	х	7.80	82.38	22.24	6.02	65.0	± 9.6 %
		Y	17.49	99.52	28.93		65.0	
		Z	100.00	168.33	56.38		65.0	
10233- CAC	LTE-TDD (SC-FDMA, 1 RB, 5 MHz, 64- QAM)	×	7.34	80.58	21.10	6.02	65.0	± 9.6 %
		Y	15.86	96.38	27.36		65.0	
		Z	100.00	165.02	54.61		65.0	
10234- CAC	LTE-TDD (SC-FDMA, 1 RB, 5 MHz, QPSK)	Х	6.54	82.50	23.80	6.02	65.0	± 9.6 %
		Y	10.30	94.37	29.25		65.0	
		Z	100.00	179.46	62.25		65.0	
10235- CAC	LTE-TDD (SC-FDMA, 1 RB, 10 MHz, 16-QAM)	X	7.80	82.40	22.25	6.02	65.0	±9.6 %
		Y	17.53	99.57	28.95		65.0	
		Ζ	100.00	168.37	56.40		65.0	
10236- CAC	LTE-TDD (SC-FDMA, 1 RB, 10 MHz, 64-QAM)	х	7.39	80.66	21.13	6.02	65.0	±9.6 %
		Y	16.05	96.55	27.41		65.0	
		Ζ	100.00	164.83	54.52		65.0	
10237- CAC	LTE-TDD (SC-FDMA, 1 RB, 10 MHz, QPSK)	х	6.76	83.24	24.17	6.02	65.0	±9.6 %
		Y	10.80	95.48	29.73		65.0	
		Ζ	100.00	179.93	62.52		65.0	
10238- CAC	LTE-TDD (SC-FDMA, 1 RB, 15 MHz, 16-QAM)	x	7.78	82.36	22.23	6.02	65.0	± 9.6 %
		Y	17.46	99.50	28.92		65.0	2
		Z	100.00	168.41	56.41		65.0	

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10239- CAC	LTE-TDD (SC-FDMA, 1 RB, 15 MHz, 64-QAM)	X	7.32	80.56	21.10	6.02	65.0	± 9.6 %
		Y	15.81	96.35	27.35		65.0	
		Z	100.00	165.11	54.64		65.0	
10240- CAC	LTE-TDD (SC-FDMA, 1 RB, 15 MHz, QPSK)	X	6.74	83.20	24.15	6.02	65.0	± 9.6 %
		Y	10.77	95.43	29.71		65.0	
		Z	100.00	179.99	62.55		65.0	
10241- CAA	LTE-TDD (SC-FDMA, 50% RB, 1.4 MHz, 16-QAM)	X	7.85	78.52	23.46	6.98	65.0	± 9.6 %
		Y	8.99	83.16	26.04	1	65.0	
	the second se	Z	100.00	156.33	53.66		65.0	
10242- CAA	LTE-TDD (SC-FDMA, 50% RB, 1.4 MHz, 64-QAM)	X	7.49	77.64	23.03	6.98	65.0	± 9.6 %
		Y	8.19	81.24	25.20		65.0	
1.00		Z	100.00	155.65	53.22		65.0	
10243- CAA	LTE-TDD (SC-FDMA, 50% RB, 1.4 MHz, QPSK)	X	6.21	75.06	22.80	6.98	65.0	± 9.6 %
		Y	6.46	77.40	24.55		65.0	
		Z	39.28	135.03	49.50		65.0	
10244- CAB	LTE-TDD (SC-FDMA, 50% RB, 3 MHz, 16-QAM)	x	4.91	70.99	15.73	3.98	65.0	± 9.6 %
		Y	5.82	74.58	17.54		65.0	
		Z	1807.91	194.97	53.15		65.0	
10245- CAB	LTE-TDD (SC-FDMA, 50% RB, 3 MHz, 64-QAM)	X	4.87	70.66	15.54	3.98	65.0	± 9.6 %
		Y	5.65	73.89	17.20		65.0	
		Z	2544.38	200.86	54.08		65.0	
10246- CAB	LTE-TDD (SC-FDMA, 50% RB, 3 MHz, QPSK)	X	4.40	72.62	16.65	3.98	65.0	± 9.6 %
		Y	5.40	76.82	18.71		65.0	
		Z	100.00	135.69	38.86		65.0	
10247- CAC	LTE-TDD (SC-FDMA, 50% RB, 5 MHz, 16-QAM)	X	4.74	71.21	16.76	3.98	65.0	± 9.6 %
		Y	5.10	73.26	17.92		65.0	
		Z	100.00	132.73	38.58	1.	65.0	
10248- CAC	LTE-TDD (SC-FDMA, 50% RB, 5 MHz, 64-QAM)	X	4.78	70.92	16.63	3.98	65.0	± 9.6 %
		Y	5.07	72.72	17.67		65.0	
		Z	100.00	131.91	38.27		65.0	
10249- CAC	LTE-TDD (SC-FDMA, 50% RB, 5 MHz, QPSK)	X	5.37	75.63	18.75	3.98	65.0	± 9.6 %
		Y	6.86	80.91	21.28		65.0	
1.1.1		Z	100.00	140.91	42.06		65.0	
10250- CAC	LTE-TDD (SC-FDMA, 50% RB, 10 MHz, 16-QAM)	X	5.77	74.12	19.61	3.98	65.0	± 9.6 %
		Y	6.16	76.28	20.95		65.0	
		Z	100.00	142.08	44.47		65.0	
10251- CAC	LTE-TDD (SC-FDMA, 50% RB, 10 MHz, 64-QAM)	X	5.57	72.40	18.55	3.98	65.0	± 9.6 %
-		Y	5.84	74.19	19.71		65.0	
		Z	100.00	138.98	43.00		65.0	
10252- CAC	LTE-TDD (SC-FDMA, 50% RB, 10 MHz, QPSK)	х	6.06	76.74	20.14	3.98	65.0	± 9.6 %
		Y	7.24	81.19	22.45		65.0	
		Z	100.00	144.19	44.73		65.0	
10253- CAC	LTE-TDD (SC-FDMA, 50% RB, 15 MHz, 16-QAM)	х	5.75	71.99	18.76	3.98	65.0	± 9.6 %
		Y	5.95	73.50	19.84		65.0	
		Z	21.54	105.88	34.59	1	65.0	
10254- CAC	LTE-TDD (SC-FDMA, 50% RB, 15 MHz, 64-QAM)	x	6.11	72.91	19.48	3.98	65.0	± 9.6 %
		Y	6.31	74.40	20.54		65.0	
		Z	22.84	107.43	35.45		65.0	

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10255- CAC	LTE-TDD (SC-FDMA, 50% RB, 15 MHz, QPSK)	X	6.04	74.92	19.72	3.98	65.0	± 9.6 %
		Y	6.68	77.84	21.45		65.0	-
		Z	100.00	142.56	44.73		65.0	
10256- CAA	LTE-TDD (SC-FDMA, 100% RB, 1.4 MHz, 16-QAM)	X	3.92	67.83	13.31	3.98	65.0	± 9.6 %
		Y	4.32	69.99	14.48	-	65.0	-
		Z	1998.61	186.91	49.28		65.0	
10257- CAA	LTE-TDD (SC-FDMA, 100% RB, 1.4 MHz, 64-QAM)	X	3.89	67.47	13.06	3.98	65.0	± 9.6 %
		Y	4.19	69.25	14.04		65.0	1
		Z	2674.40	189.83	49.39		65.0	1
10258- CAA	LTE-TDD (SC-FDMA, 100% RB, 1.4 MHz, QPSK)	×	3.49	69.14	14.33	3.98	65.0	± 9.6 %
		Y	3.90	71.54	15.61		65.0	1
		Z	1571.90	173.56	44.22		65.0	
10259- CAB	LTE-TDD (SC-FDMA, 100% RB, 3 MHz, 16-QAM)	X	5.14	72.29	17.79	3.98	65.0	± 9.6 %
		Y	5.52	74.45	19.04		65.0	
10000		Z	100.00	135.97	40.62		65.0	1-1
10260- CAB	LTE-TDD (SC-FDMA, 100% RB, 3 MHz, 64-QAM)	×	5.19	72.15	17.75	3.98	65.0	± 9.6 %
		Y	5.54	74.16	18.92		65.0	
10004		Z	100.00	135.38	40.41		65.0	
10261- CAB	LTE-TDD (SC-FDMA, 100% RB, 3 MHz, QPSK)	X	5.47	75.56	19.13	3.98	65.0	± 9.6 %
		Y	6.68	80.21	21.46		65.0	1
10000		Z	100.00	142.10	43.06		65.0	1
10262- CAC	LTE-TDD (SC-FDMA, 100% RB, 5 MHz, 16-QAM)	X	5.76	74.06	19.57	3.98	65.0	± 9.6 %
		Y	6.14	76.22	20.90		65.0	
10000		Z	100.00	141.97	44.41		65.0	1
10263- CAC	LTE-TDD (SC-FDMA, 100% RB, 5 MHz, 64-QAM)	X	5.57	72.38	18.55	3.98	65.0	± 9.6 %
		Y	5.83	74.16	19.71		65.0	
10001		Z	100.00	139.01	43.01		65.0	
10264- CAC	LTE-TDD (SC-FDMA, 100% RB, 5 MHz, QPSK)	×	6.01	76.58	20.06	3.98	65.0	± 9.6 %
		Y	7.17	80.99	22.36		65.0	
		Z	100.00	144.09	44.67		65.0	
10265- CAC	LTE-TDD (SC-FDMA, 100% RB, 10 MHz, 16-QAM)	×	5.84	72.41	18.95	3.98	65.0	± 9.6 %
_		Y	6.06	73.98	20.09		65.0	
10000		Z	23.11	107.82	35.37		65.0	
10266- CAC	LTE-TDD (SC-FDMA, 100% RB, 10 MHz, 64-QAM)	x	6.23	73.41	19.76	3.98	65.0	± 9.6 %
		Y	6.45	74.96	20.86		65.0	1.1
10267		Z	24.35	109.33	36.28	0.0	65.0	
10267- CAC	LTE-TDD (SC-FDMA, 100% RB, 10 MHz, QPSK)	X	6.23	75.27	19.66	3.98	65.0	± 9.6 %
		Y	6.96	78.37	21.47	_	65.0	
10260		Z	100.00	141.56	44.22	0.00	65.0	
10268- CAC	LTE-TDD (SC-FDMA, 100% RB, 15 MHz, 16-QAM)	X	6.54	72.71	19.54	3.98	65.0	± 9.6 %
		Y	6.68	73.89	20.49		65.0	
10269- CAC	LTE-TDD (SC-FDMA, 100% RB, 15 MHz, 64-QAM)	Z X	12.84 6.54	92.31 72.41	30.58 19.48	3.98	65.0 65.0	± 9.6 %
0/10		Y	6.66	73.51	20.38		65.0	
		Z	11.72	89.77	20.38		65.0 65.0	
10270- CAC	LTE-TDD (SC-FDMA, 100% RB, 15 MHz, QPSK)	X	6.38	73.77	19.26	3.98	65.0	± 9.6 %
0/10		Y	6.77	75 75	20 50		CE O	
		Z		75.75	20.58		65.0	
		4	51.00	124.78	40.16		65.0	

10274- CAB	UMTS-FDD (HSUPA, Subtest 5, 3GPP Rel8.10)	X	2.56	66.17	15.00	0.00	150.0	± 9.6 %
		Y	2.65	67.19	15.65		150.0	
		Z	100.00	153.85	47.65		150.0	
10275- CAB	UMTS-FDD (HSUPA, Subtest 5, 3GPP Rel8.4)	X	1.54	66.98	15.00	0.00	150.0	± 9.6 %
		Y	1.74	69.46	16.54		150.0	
		Z	100.00	204.32	67.54		150.0	
10277- CAA	PHS (QPSK)	X	2.71	62.37	8.12	9.03	50.0	± 9.6 %
		Y	2.68	62.66	8.29		50.0	
		Z	3.22	64.63	9.82		50.0	
10278- CAA	PHS (QPSK, BW 884MHz, Rolloff 0.5)	X	4.18	68.63	13.69	9.03	50.0	± 9.6 %
		Y	4.65	70.71	14.81		50.0	
	3.27.0.20.000	Z	100.00	117.10	30.40		50.0	
10279- CAA	PHS (QPSK, BW 884MHz, Rolloff 0.38)	X	4.27	68.84	13.83	9.03	50.0	± 9.6 %
		Y	4.75	70.95	14.96		50.0	
		Z	100.00	117.23	30.50		50.0	
10290- AAB	CDMA2000, RC1, SO55, Full Rate	Х	1.34	67.52	13.34	0.00	150.0	± 9.6 %
		Y	1.72	71.66	15.24		150.0	
		Z	100.00	311.16	108.47		150.0	
10291- AAB	CDMA2000, RC3, SO55, Full Rate	X	0.78	64.82	11.88	0.00	150.0	± 9.6 %
		Y	0.99	68.66	13.92		150.0	
		Z	99.99	1036.58	399.96		150.0	
10292- AAB	CDMA2000, RC3, SO32, Full Rate	X	0.95	68.24	13.99	0.00	150.0	± 9.6 %
_		Y	1.83	78.15	18.31		150.0	
		Z	99.92	1855.88	733.18		150.0	
10293- AAB	CDMA2000, RC3, SO3, Full Rate	X	1.41	73.78	16.90	0.00	150.0	± 9.6 %
-		Y	6.60	96.96	24.96		150.0	
10005		Z	99.95	1384.20	545.31		150.0	
10295- AAB	CDMA2000, RC1, SO3, 1/8th Rate 25 fr.	X	6.73	76.67	19.74	9.03	50.0	± 9.6 %
		Y	9.52	83.48	22.71		50.0	
		Z	100.00	123.57	34.80		50.0	
10297- AAB	LTE-FDD (SC-FDMA, 50% RB, 20 MHz, QPSK)	X	2.67	69.00	16.23	0.00	150.0	± 9.6 %
		Y	2.85	70.59	17.26		150.0	
10298- AAC	LTE-FDD (SC-FDMA, 50% RB, 3 MHz, QPSK)	X	100.00 1.49	162.65 66.80	51.39 13.60	0.00	150.0 150.0	± 9.6 %
		Y	1.69	69.32	14 05		150.0	
		Z	100.00	216.75	14.85		150.0	-
10299- AAC	LTE-FDD (SC-FDMA, 50% RB, 3 MHz, 16-QAM)	X	2.33	67.69	70.71 13.28	0.00	150.0 150.0	± 9.6 %
		Y	3.21	72.51	15.40		150.0	
		Z	100.00	192.76	63.48		150.0	
10300- AAC	LTE-FDD (SC-FDMA, 50% RB, 3 MHz, 64-QAM)	X	1.86	64.20	10.85	0.00	150.0	± 9.6 %
		Y	2.01	65.72	11.56		150.0	
		Z	2160.78	253.93	71.06		150.0	
10301- AAA	IEEE 802.16e WiMAX (29:18, 5ms, 10MHz, QPSK, PUSC)	X	4.61	64.82	17.07	4.17	50.0	± 9.6 %
		Y	4.89	66.44	18.01		50.0	
1000-		Z	8.27	80.66	26.18		50.0	
10302- AAA	IEEE 802.16e WiMAX (29:18, 5ms, 10MHz, QPSK, PUSC, 3 CTRL symbols)	X	5.17	65.79	17.96	4.96	50.0	±9.6 %
		Y	5.28	66.63	18.48		50.0	
		Z	7.10	75.71	24.41		50.0	

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10303- AAA	IEEE 802.16e WiMAX (31:15, 5ms, 10MHz, 64QAM, PUSC)	X	4.94	65.46	17.81	4.96	50.0	± 9.6 %
		Y	5.05	66.32	18.33		50.0	1
		Z	7.03	76.25	24.65		50.0	1
10304- AAA	IEEE 802.16e WiMAX (29:18, 5ms, 10MHz, 64QAM, PUSC)	X	4.73	65.30	17.30	4.17	50.0	± 9.6 %
		Y	4.83	66.12	17.79		50.0	
	and the second se	Z	7.14	77.36	24.82		50.0	
10305- AAA	IEEE 802.16e WiMAX (31:15, 10ms, 10MHz, 64QAM, PUSC, 15 symbols)	X	4.57	67.95	19.64	6.02	35.0	± 9.6 %
		Y	4.86	69.89	20.67		35.0	
10000		Z	56.40	128.50	42.20		35.0	
10306- AAA	IEEE 802.16e WiMAX (29:18, 10ms, 10MHz, 64QAM, PUSC, 18 symbols)	X	4.79	66.59	19.07	6.02	35.0	± 9.6 %
		Y	4.97	67.96	19.88		35.0	
40007		Z	10.95	89.63	30.71		35.0	
10307- AAA	IEEE 802.16e WiMAX (29:18, 10ms, 10MHz, QPSK, PUSC, 18 symbols)	X	4.72	66.86	19.09	6.02	35.0	± 9.6 %
		Y	4.90	68.26	19.91		35.0	
10000		Z	12.81	93.72	32.04		35.0	1.4
10308- AAA	IEEE 802.16e WiMAX (29:18, 10ms, 10MHz, 16QAM, PUSC)	X	4.70	67.09	19.24	6.02	35.0	± 9.6 %
		Y	4.90	68.58	20.10	1	35.0	
10309-		Z	14.45	96.93	33.23	-	35.0	1
AAA	IEEE 802.16e WiMAX (29:18, 10ms, 10MHz, 16QAM, AMC 2x3, 18 symbols)	X	4.84	66.78	19.20	6.02	35.0	± 9.6 %
		Y	5.02	68.15	20.01		35.0	
10310	IEEE 802 160 M/MAY (00 10 10	Z	11.07	89.94	30.90		35.0	
10310- AAA	IEEE 802.16e WiMAX (29:18, 10ms, 10MHz, QPSK, AMC 2x3, 18 symbols)	X	4.75	66.70	19.07	6.02	35.0	±9.6 %
		Y	4.94	68.10	19.89		35.0	
10011	LTE FOR (00 FRMA 4000) DD 45	Z	11.84	91.69	31.42		35.0	
10311- AAB	LTE-FDD (SC-FDMA, 100% RB, 15 MHz, QPSK)	×	3.02	68.36	15.92	0.00	150.0	± 9.6 %
		Y	3.22	69.78	16.85		150.0	-
10313-	iDEN 1:3	Z	100.00	151.84	47.24		150.0	
AAA	IDEN 1.3	X	3.12	69.01	13.97	6.99	70.0	± 9.6 %
		Y	4.18	74.21	16.74		70.0	
10314-	IDEN 1:6	Z	100.00	133.87	37.40	10.00	70.0	
AAA	IDEN 1.0	X	3.58	71.84	17.80	10.00	30.0	± 9.6 %
		Y	5.74	80.77	21.94		30.0	
10315- AAB	IEEE 802.11b WiFi 2.4 GHz (DSSS, 1 Mbps, 96pc duty cycle)	Z X	100.00 1.08	144.53 63.20	43.51 14.61	0.17	30.0 150.0	± 9.6 %
		Y	1.14	64.52	15.82		150.0	
		Z	100.00	245.81	86.20		150.0	
10316- AAB	IEEE 802.11g WiFi 2.4 GHz (ERP- OFDM, 6 Mbps, 96pc duty cycle)	X	4.55	66.44	16.07	0.17	150.0	±9.6 %
		Y	4.57	66.83	16.42		150.0	
		Z	5.68	74.57	22.75	-	150.0	
10317- AAB	IEEE 802.11a WiFi 5 GHz (OFDM, 6 Mbps, 96pc duty cycle)	x	4.55	66.44	16.07	0.17	150.0	± 9.6 %
		Y	4.57	66.83	16.42	-	150.0	
		Z	5.68	74.57	22.75		150.0	
10400- AAC	IEEE 802.11ac WiFi (20MHz, 64-QAM, 99pc duty cycle)	X	4.67	66.85	16.15	0.00	150.0	±9.6 %
		Y	4.67	67.18	16.46		150.0	
_		Z	5.88	75.28	22.90		150.0	-
10401- AAC	IEEE 802.11ac WiFi (40MHz, 64-QAM, 99pc duty cycle)	X	5.38	67.07	16.34	0.00	150.0	± 9.6 %
		Y	5.38	67.31	16.60		150.0	
		Z	6.14	72.26	21.25		150.0	

10402- AAC	IEEE 802.11ac WiFi (80MHz, 64-QAM, 99pc duty cycle)	X	5.63	67.37	16.36	0.00	150.0	± 9.6 %
		Y	5.63	67.57	16.59		150.0	
		Z	6.41	72.23	21.04	1	150.0	
10403- AAB	CDMA2000 (1xEV-DO, Rev. 0)	X	1.34	67.52	13.34	0.00	115.0	± 9.6 %
		Y	1.72	71.66	15.24		115.0	
		Z	100.00	311.16	108.47		115.0	
10404- AAB	CDMA2000 (1xEV-DO, Rev. A)	X	1.34	67.52	13.34	0.00	115.0	± 9.6 %
		Y	1.72	71.66	15.24		115.0	
		Z	100.00	311.16	108.47		115.0	
10406- AAB	CDMA2000, RC3, SO32, SCH0, Full Rate	×	9.35	89.23	22.19	0.00	100.0	± 9.6 %
		Y	100.00	122.16	30.62		100.0	
		Z	100.00	263.50	94.82		100.0	
10410- AAB	LTE-TDD (SC-FDMA, 1 RB, 10 MHz, QPSK, UL Subframe=2,3,4,7,8,9)	X	4.43	77.36	17.13	3.23	80.0	± 9.6 %
		Y	100.00	122.51	30.62		80.0	
		Z	100.00	234.42	82.68	1.000	80.0	
10415- AAA	IEEE 802.11b WiFi 2.4 GHz (DSSS, 1 Mbps, 99pc duty cycle)	X	1.00	62.52	14.22	0.00	150.0	± 9.6 %
		Y	1.05	63.71	15.33		150.0	
		Z	100.00	253.01	89.03		150.0	
10416- AAA	IEEE 802.11g WiFi 2.4 GHz (ERP- OFDM, 6 Mbps, 99pc duty cycle)	X	4.52	66.54	16.11	0.00	150.0	± 9.6 %
-		Y	4.52	66.87	16.41		150.0	
		Z	5.66	74.78	22.81		150.0	
10417- AAA	IEEE 802.11a/h WiFi 5 GHz (OFDM, 6 Mbps, 99pc duty cycle)	X	4.52	66.54	16.11	0.00	150.0	± 9.6 %
		Y	4.52	66.87	16.41		150.0	
		Z	5.66	74.78	22.81		150.0	
10418- AAA	IEEE 802.11g WiFi 2.4 GHz (DSSS- OFDM, 6 Mbps, 99pc duty cycle, Long preambule)	x	4.51	66.70	16.13	0.00	150.0	± 9.6 %
-		Y	4.52	67.06	16.45		150.0	
		Z	5.84	75.76	23.23		150.0	
10419- AAA	IEEE 802.11g WiFi 2.4 GHz (DSSS- OFDM, 6 Mbps, 99pc duty cycle, Short preambule)	X	4.53	66.65	16.14	0.00	150.0	± 9.6 %
		Y	4.54	66.99	16.44		150.0	
-		Z	5.77	75.31	23.03		150.0	1.2
10422- AAA	IEEE 802.11n (HT Greenfield, 7.2 Mbps, BPSK)	X	4.65	66.65	16.15	0.00	150.0	± 9.6 %
		Y	4.65	66.97	16.45		150.0	1
		Z	5.74	74.54	22.63		150.0	
10423- AAA	IEEE 802.11n (HT Greenfield, 43.3 Mbps, 16-QAM)	X	4.81	66.96	16.26	0.00	150.0	± 9.6 %
		Y	4.80	67.27	16.55		150.0	1
		Z	5.95	74.92	22.72		150.0	
10424- AAA	IEEE 802.11n (HT Greenfield, 72.2 Mbps, 64-QAM)	X	4.73	66.91	16.24	0.00	150.0	± 9.6 %
		Y	4.73	67.23	16.53		150.0	
		Z	5.91	75.10	22.84		150.0	
10425- AAA	IEEE 802.11n (HT Greenfield, 15 Mbps, BPSK)	X	5.33	67.22	16.42	0.00	150.0	± 9.6 %
		Y	5.33	67.44	16.67		150.0	
		Z	6.32	73.38	21.84		150.0	
10426- AAA	IEEE 802.11n (HT Greenfield, 90 Mbps, 16-QAM)	X	5.34	67.26	16.44	0.00	150.0	± 9.6 %
		Y	5.35	67.53	16.71		150.0	
		Z	6.59	74.28	22.25	· · · · · · · · · · · · · · · · · · ·	150.0	

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10427- AAA	IEEE 802.11n (HT Greenfield, 150 Mbps,	X	5.35	67.23	16.42	0.00	150.0	± 9.6 %
ANA	64-QAM)	Y	FOF	07.45	40.07		450.0	
		Z	5.35	67.45	16.67		150.0	
10430-	LTE-FDD (OFDMA, 5 MHz, E-TM 3.1)	X	6.23 4.31	72.97 71.14	21.64	0.00	150.0	1000
AAA		1.00			18.31	0.00	150.0	±9.6 %
		Y	4.35	71.79	18.62		150.0	
10101		Z	100.00	147.25	46.02		150.0	
10431- AAA	LTE-FDD (OFDMA, 10 MHz, E-TM 3.1)	×	4.18	67.05	16.08	0.00	150.0	± 9.6 %
		Y	4.19	67.51	16.42		150.0	
10100		Z	7.32	83.67	26.45		150.0	_
10432- AAA	LTE-FDD (OFDMA, 15 MHz, E-TM 3.1)	×	4.49	66.94	16.17	0.00	150.0	± 9.6 %
		Y	4.50	67.32	16.49		150.0	
		Z	6.16	77.62	23.98		150.0	
10433- AAA	LTE-FDD (OFDMA, 20 MHz, E-TM 3.1)	×	4.74	66.94	16.26	0.00	150.0	±9.6 %
		Y	4.74	67.26	16.55		150.0	
		Z	5.93	75.13	22.85		150.0	1
10434- AAA	W-CDMA (BS Test Model 1, 64 DPCH)	X	4.43	72.07	18.30	0.00	150.0	± 9.6 %
		Y	4.52	72.89	18.65		150.0	
10.10-		Z	100.00	144.99	44.45		150.0	
10435- AAB	LTE-TDD (SC-FDMA, 1 RB, 20 MHz, QPSK, UL Subframe=2,3,4,7,8,9)	X	4.32	76.98	16.95	3.23	80.0	± 9.6 %
		Y	100.00	122.25	30.50		80.0	
		Z	100.00	233.74	82.36		80.0	
10447- AAA	LTE-FDD (OFDMA, 5 MHz, E-TM 3.1, Clipping 44%)	X	3.46	66.98	15.33	0.00	150.0	± 9.6 %
		Y	3.49	67.64	15.71		150.0	
10000		Z	100.00	141.66	42.84	1	150.0	
10448- AAA	LTE-FDD (OFDMA, 10 MHz, E-TM 3.1, Clippin 44%)	X	4.03	66.83	15.94	0.00	150.0	±9.6 %
		Y	4.04	67.30	16.29		150.0	1
ALC: NOT		Z	7.30	84.26	26.74		150.0	-
10449- AAA	LTE-FDD (OFDMA, 15 MHz, E-TM 3.1, Cliping 44%)	Х	4.31	66.77	16.07	0.00	150.0	± 9.6 %
		Y	4.32	67.16	16.39		150.0	
		Ζ	6.09	78.13	24.28		150.0	1
10450- AAA	LTE-FDD (OFDMA, 20 MHz, E-TM 3.1, Clipping 44%)	x	4.51	66.71	16.11	0.00	150.0	± 9.6 %
		Y	4.52	67.04	16.41		150.0	
		Ζ	5.79	75.47	23.07		150.0	
10451- AAA	W-CDMA (BS Test Model 1, 64 DPCH, Clipping 44%)	x	3.34	67.10	14.92	0.00	150.0	± 9.6 %
		Y	3.37	67.79	15.27		150.0	
		Ζ	100.00	139.14	41.08		150.0	
10456- AAA	IEEE 802.11ac WiFi (160MHz, 64-QAM, 99pc duty cycle)	х	6.20	67.79	16.59	0.00	150.0	±9.6 %
		Y	6.22	68.01	16.83		150.0	
		Ζ	7.23	72.67	21.08		150.0	
10457- AAA	UMTS-FDD (DC-HSDPA)	х	3.78	65.19	15.81	0.00	150.0	± 9.6 %
		Y	3.81	65.53	16.12		150.0	
		Ζ	4.64	73.02	22.71		150.0	
10458- AAA	CDMA2000 (1xEV-DO, Rev. B, 2 carriers)	х	3.16	66.39	14.28	0.00	150.0	± 9.6 %
		Y	3.16	66.98	14.52		150.0	
		Ζ	100.00	135.65	39.03		150.0	
10459- AAA	CDMA2000 (1xEV-DO, Rev. B, 3 carriers)	x	4.30	65.00	15.42	0.00	150.0	±9.6 %
		Y	4.22	65.20	15.51		150.0	1
	1	Z	7.77	80.37	24.10		150.0	

10460- AAA	UMTS-FDD (WCDMA, AMR)	X	0.84	66.44	15.09	0.00	150.0	± 9.6 %
		Y	1.05	70.96	17.91		150.0	
		Z	100.00	430.58	160.17		150.0	
10461- AAA	LTE-TDD (SC-FDMA, 1 RB, 1.4 MHz, QPSK, UL Subframe=2,3,4,7,8,9)	X	2.34	70.80	15.44	3.29	80.0	± 9.6 %
		Y	100.00	126.31	32.45	1	80.0	
		Z	100.00	308.51	115.38		80.0	
10462- AAA	LTE-TDD (SC-FDMA, 1 RB, 1.4 MHz, 16-QAM, UL Subframe=2,3,4,7,8,9)	X	1.20	60.74	8.61	3.23	80.0	± 9.6 %
		Y	2.79	70.50	13.29		80.0	
		Z	100.00	350.44	131.12		80.0	
10463- AAA	LTE-TDD (SC-FDMA, 1 RB, 1.4 MHz, 64-QAM, UL Subframe=2,3,4,7,8,9)	X	1.12	60.00	7.82	3.23	80.0	± 9.6 %
		Y	1.47	63.67	9.98		80.0	
		Z	100.00	366.48	137.35		80.0	
10464- AAA	LTE-TDD (SC-FDMA, 1 RB, 3 MHz, QPSK, UL Subframe=2,3,4,7,8,9)	X	1.97	68.56	14.07	3.23	80.0	± 9.6 %
		Y	100.00	123.61	31.04		80.0	
10105		Z	100.00	326.58	122.78		80.0	
10465- AAA	LTE-TDD (SC-FDMA, 1 RB, 3 MHz, 16- QAM, UL Subframe=2,3,4,7,8,9)	X	1.16	60.43	8.39	3.23	80.0	± 9.6 %
		Y	2.26	68.32	12.39		80.0	
10100		Z	100.00	348.37	130.12		80.0	
10466- AAA	LTE-TDD (SC-FDMA, 1 RB, 3 MHz, 64- QAM, UL Subframe=2,3,4,7,8,9)	X	1.12	60.00	7.78	3.23	80.0	± 9.6 %
		Y	1.35	62.88	9.57		80.0	
40407		Z	100.00	360.34	134.63		80.0	
10467- AAB	LTE-TDD (SC-FDMA, 1 RB, 5 MHz, QPSK, UL Subframe=2,3,4,7,8,9)	X	2.01	68.89	14.23	3.23	80.0	± 9.6 %
		Y	100.00	123.92	31.18		80.0	
40400		Z	100.00	328.00	123.42		80.0	
10468- AAB	LTE-TDD (SC-FDMA, 1 RB, 5 MHz, 16- QAM, UL Subframe=2,3,4,7,8,9)	X	1.17	60.50	8.45	3.23	80.0	±9.6 %
_		Y	2.38	68.88	12.63		80.0	
10100		Z	100.00	349.94	130.83		80.0	
10469- AAB	LTE-TDD (SC-FDMA, 1 RB, 5 MHz, 64- QAM, UL Subframe=2,3,4,7,8,9)	X	1.12	60.00	7.78	3.23	80.0	±9.6 %
		Y	1.36	62.92	9.59		80.0	
		Z	100.00	362.34	135.48		80.0	
10470- AAB	LTE-TDD (SC-FDMA, 1 RB, 10 MHz, QPSK, UL Subframe=2,3,4,7,8,9)	X	2.00	68.87	14.22	3.23	80.0	±9.6 %
		Y	100.00	123.94	31.18		80.0	
10171		Z	100.00	329.37	124.00		80.0	1
10471- AAB	LTE-TDD (SC-FDMA, 1 RB, 10 MHz, 16- QAM, UL Subframe=2,3,4,7,8,9)	X	1.16	60.48	8.42	3.23	80.0	±9.6 %
		Y	2.36	68.79	12.58		80.0	
10170		Ζ	100.00	351.03	131.28		80.0	
10472- AAB	LTE-TDD (SC-FDMA, 1 RB, 10 MHz, 64- QAM, UL Subframe=2,3,4,7,8,9)	×	1.12	60.00	7.76	3.23	80.0	± 9.6 %
		Y	1.35	62.87	9.55		80.0	
10170		Z	100.00	363.99	136.17		80.0	
10473- AAB	LTE-TDD (SC-FDMA, 1 RB, 15 MHz, QPSK, UL Subframe=2,3,4,7,8,9)	х	2.00	68.85	14.21	3.23	80.0	± 9.6 %
_		Y	100.00	123.91	31.16		80.0	1
10474		Z	100.00	329.42	124.02		80.0	
10474- AAB	LTE-TDD (SC-FDMA, 1 RB, 15 MHz, 16- QAM, UL Subframe=2,3,4,7,8,9)	×	1.16	60.47	8.42	3.23	80.0	± 9.6 %
		Y	2.34	68.73	12.56		80.0	
10475		Z	100.00	351.83	131.62		80.0	
10475- AAB	LTE-TDD (SC-FDMA, 1 RB, 15 MHz, 64- QAM, UL Subframe=2,3,4,7,8,9)	X	1.12	60.00	7.77	3.23	80.0	±9.6 %
		Y	1.35	62.85	9.54		80.0	
		Z	100.00	364.51	136.38		80.0	

10477- AAB	LTE-TDD (SC-FDMA, 1 RB, 20 MHz, 16- QAM, UL Subframe=2,3,4,7,8,9)	×	1.15	60.40	8.36	3.23	80.0	± 9.6 %
		Y	2.25	68.29	12.37	-	80.0	
-		Z	100.00	351.75	131.55		80.0	
10478- AAB	LTE-TDD (SC-FDMA, 1 RB, 20 MHz, 64- QAM, UL Subframe=2,3,4,7,8,9)	X	1.12	60.00	7.76	3.23	80.0	± 9.6 %
		Y	1.34	62.79	9.50		80.0	
		Z	100.00	364.16	136.23		80.0	
10479- AAA	LTE-TDD (SC-FDMA, 50% RB, 1.4 MHz, QPSK, UL Subframe=2,3,4,7,8,9)	X	3.31	71.76	16.93	3.23	80.0	± 9.6 %
		Y	11.36	92.09	24.75		80.0	
		Z	100.00	207.11	72.16		80.0	
10480- AAA	LTE-TDD (SC-FDMA, 50% RB, 1.4 MHz, 16-QAM, UL Subframe=2,3,4,7,8,9)	X	3.08	67.91	13.90	3.23	80.0	± 9.6 %
		Y	9.22	83.35	19.94		80.0	
		Z	100.00	191.23	64.28		80.0	
10481- AAA	LTE-TDD (SC-FDMA, 50% RB, 1.4 MHz, 64-QAM, UL Subframe=2,3,4,7,8,9)	X	2.77	66.31	12.90	3.23	80.0	± 9.6 %
		Y	6.56	78.27	17.87		80.0	
		Z	100.00	189.23	63.17		80.0	-
10482- AAA	LTE-TDD (SC-FDMA, 50% RB, 3 MHz, QPSK, UL Subframe=2,3,4,7,8,9)	Х	2.06	65.63	13.34	2.23	80.0	± 9.6 %
		Y	2.87	71.04	16.02		80.0	
		Z	100.00	168.53	52.26		80.0	
10483- AAA	LTE-TDD (SC-FDMA, 50% RB, 3 MHz, 16-QAM, UL Subframe=2,3,4,7,8,9)	х	2.65	65.62	12.88	2.23	80.0	± 9.6 %
		Y	4.28	72.72	16.17		80.0	
		Ζ	1891.82	241.37	68.86		80.0	
10484- AAA	LTE-TDD (SC-FDMA, 50% RB, 3 MHz, 64-QAM, UL Subframe=2,3,4,7,8,9)	Х	2.63	65.27	12.73	2.23	80.0	± 9.6 %
		Y	3.95	71.45	15.67		80.0	
		Z	1723.35	233.74	66.55		80.0	
10485- AAB	LTE-TDD (SC-FDMA, 50% RB, 5 MHz, QPSK, UL Subframe=2,3,4,7,8,9)	x	2.46	67.59	15.14	2.23	80.0	± 9.6 %
		Y	3.40	73.38	18.05		80.0	
		Z	100.00	166.96	52.67		80.0	
10486- AAB	LTE-TDD (SC-FDMA, 50% RB, 5 MHz, 16-QAM, UL Subframe=2,3,4,7,8,9)	x	2.65	65.72	13.90	2.23	80.0	±9.6 %
		Y	3.15	68.98	15.63		80.0	
		Ζ	100.00	144.69	42.98		80.0	
10487- AAB	LTE-TDD (SC-FDMA, 50% RB, 5 MHz, 64-QAM, UL Subframe=2,3,4,7,8,9)	х	2.68	65.55	13.81	2.23	80.0	± 9.6 %
		Y	3.13	68.56	15.42		80.0	
		Z	100.00	142.75	42.17		80.0	-
10488- AAB	LTE-TDD (SC-FDMA, 50% RB, 10 MHz, QPSK, UL Subframe=2,3,4,7,8,9)	X	2.99	68.45	16.27	2.23	80.0	± 9.6 %
		Y	3.66	72.67	18.62		80.0	
		Z	100.00	158.28	50.16	1	80.0	1
10489- AAB	LTE-TDD (SC-FDMA, 50% RB, 10 MHz, 16-QAM, UL Subframe=2,3,4,7,8,9)	х	3.18	66.72	15.63	2.23	80.0	±9.6 %
		Y	3.53	69.17	17.13		80.0	
		Z	100.00	146.33	45.34		80.0	
10490- AAB	LTE-TDD (SC-FDMA, 50% RB, 10 MHz, 64-QAM, UL Subframe=2,3,4,7,8,9)	X	3.29	66.71	15.65	2.23	80.0	±9.6 %
		Y	3.62	69.00	17.07		80.0	
		Z	100.00	144.68	44.70		80.0	1
10491-	LTE-TDD (SC-FDMA, 50% RB, 15 MHz, QPSK, UL Subframe=2,3,4,7,8,9)	X	3.38	68.12	16.35	2.23	80.0	± 9.6 %
AAB		Y	3.87	71.13	18.17		80.0	
AAB					and the second se			
AAB					47.11		80.0	
ААВ 10492- ААВ	LTE-TDD (SC-FDMA, 50% RB, 15 MHz, 16-QAM, UL Subframe=2,3,4,7,8,9)	Z X	100.00 3.62	149.77 66.68	47.11 15.99	2.23	80.0 80.0	± 9.6 %
10492-	LTE-TDD (SC-FDMA, 50% RB, 15 MHz, 16-QAM, UL Subframe=2,3,4,7,8,9)	Z	100.00	149.77		2.23		±9.6 %

10493- AAB	LTE-TDD (SC-FDMA, 50% RB, 15 MHz, 64-QAM, UL Subframe=2,3,4,7,8,9)	X	3.70	66.64	16.00	2.23	80.0	± 9.6 %
		Y	3.93	68.31	17.13		80.0	
		Z	100.00	141.88	44.26		80.0	
10494- AAB	LTE-TDD (SC-FDMA, 50% RB, 20 MHz, QPSK, UL Subframe=2,3,4,7,8,9)	X	3.54	69.01	16.57	2.23	80.0	± 9.6 %
		Y	4.18	72.54	18.61		80.0	
		Z	100.00	149.55	46.93		80.0	
10495- AAB	LTE-TDD (SC-FDMA, 50% RB, 20 MHz, 16-QAM, UL Subframe=2,3,4,7,8,9)	X	3.64	66.96	16.14	2.23	80.0	± 9.6 %
		Y	3.90	68.77	17.37		80.0	
		Z	100.00	143.61	45.02		80.0	
10496- AAB	LTE-TDD (SC-FDMA, 50% RB, 20 MHz, 64-QAM, UL Subframe=2,3,4,7,8,9)	×	3.74	66.85	16.14	2.23	80.0	± 9.6 %
_		Y	3.97	68.52	17.30		80.0	
10.10-		Z	100.00	142.51	44.66		80.0	
10497- AAA	LTE-TDD (SC-FDMA, 100% RB, 1.4 MHz, QPSK, UL Subframe=2,3,4,7,8,9)	×	1.56	62.59	10.95	2.23	80.0	± 9.6 %
		Y	1.91	65.75	12.62		80.0	
10100	175 755 (00 5511)	Z	100.00	167.80	50.85		80.0	
10498- AAA	LTE-TDD (SC-FDMA, 100% RB, 1.4 MHz, 16-QAM, UL Subframe=2,3,4,7,8,9)	X	1.46	60.03	8.70	2.23	80.0	±9.6 %
		Y	1.45	60.57	8.96		80.0	
and the second		Z	7420.13	188.24	44.06		80.0	
10499- AAA	LTE-TDD (SC-FDMA, 100% RB, 1.4 MHz, 64-QAM, UL Subframe=2,3,4,7,8,9)	x	1.48	60.00	8.56	2.23	80.0	± 9.6 %
		Y	1.41	60.09	8.55		80.0	
		Z	2476.53	164.73	38.68		80.0	
10500- AAA	LTE-TDD (SC-FDMA, 100% RB, 3 MHz, QPSK, UL Subframe=2,3,4,7,8,9)	X	2.66	67.85	15.57	2.23	80.0	± 9.6 %
		Y	3.46	72.87	18.21		80.0	
		Z	100.00	162.25	51.13	1.22	80.0	
10501- AAA	LTE-TDD (SC-FDMA, 100% RB, 3 MHz, 16-QAM, UL Subframe=2,3,4,7,8,9)	X	2.89	66.22	14.61	2.23	80.0	± 9.6 %
		Y	3.34	69.22	16.27		80.0	
10500		Z	100.00	144.43	43.48		80.0	
10502- AAA	LTE-TDD (SC-FDMA, 100% RB, 3 MHz, 64-QAM, UL Subframe=2,3,4,7,8,9)	×	2.95	66.17	14.55	2.23	80.0	± 9.6 %
		Y	3.39	69.04	16.13		80.0	
10500		Z	100.00	142.63	42.69		80.0	
10503- AAB	LTE-TDD (SC-FDMA, 100% RB, 5 MHz, QPSK, UL Subframe=2,3,4,7,8,9)	X	2.96	68.30	16.19	2.23	80.0	± 9.6 %
		Y	3.62	72.48	18.53		80.0	
10504- AAB	LTE-TDD (SC-FDMA, 100% RB, 5 MHz, 16-QAM, UL Subframe=2,3,4,7,8,9)	Z X	100.00 3.17	158.22 66.64	50.12 15.58	2.23	80.0 80.0	± 9.6 %
		Y	3.51	69.08	17.07		80.0	
		Z	100.00	146.21	45.28		80.0	-
10505- AAB	LTE-TDD (SC-FDMA, 100% RB, 5 MHz, 64-QAM, UL Subframe=2,3,4,7,8,9)	X	3.27	66.63	15.60	2.23	80.0	± 9.6 %
		Y	3.60	68.91	17.01		80.0	
		Z	100.00	144.59	44.65		80.0	1
10506- AAB	LTE-TDD (SC-FDMA, 100% RB, 10 MHz, QPSK, UL Subframe=2,3,4,7,8,9)	X	3.51	68.90	16.51	2.23	80.0	± 9.6 %
		Y	4.14	72.40	18.54		80.0	
		Z	100.00	149.45	46.87		80.0	
10507- AAB	LTE-TDD (SC-FDMA, 100% RB, 10 MHz, 16-QAM, UL	X	3.63	66.90	16.10	2.23	80.0	± 9.6 %
AAD							1.1	a second s
ААВ	Subframe=2,3,4,7,8,9)	Y	3.88	68.71	17.34		80.0	

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10508- AAB	LTE-TDD (SC-FDMA, 100% RB, 10 MHz, 64-QAM, UL Subframe=2,3,4,7,8,9)	X	3.73	66.79	16.10	2.23	80.0	± 9.6 %
		Y	3.96	68.45	17.26		80.0	
		Z	100.00	142.43	44.62		80.0	
10509- AAB	LTE-TDD (SC-FDMA, 100% RB, 15 MHz, QPSK, UL Subframe=2,3,4,7,8,9)	X	3.99	68.59	16.47	2.23	80.0	± 9.6 %
		Y	4.46	71.13	18.04		80.0	
		Z	100.00	142.11	44.18		80.0	
10510- AAB	LTE-TDD (SC-FDMA, 100% RB, 15 MHz, 16-QAM, UL Subframe=2,3,4,7,8,9)	X	4.16	67.04	16.33	2.23	80.0	± 9.6 %
		Y	4.36	68.42	17.34		80.0	-
		Z	50.98	125.20	40.21	-	80.0	
10511- AAB	LTE-TDD (SC-FDMA, 100% RB, 15 MHz, 64-QAM, UL Subframe=2,3,4,7,8,9)	x	4.23	66.91	16.33	2.23	80.0	± 9.6 %
		Y	4.42	68.19	17.28		80.0	
		Z	30.77	113.70	37.01		80.0	
10512- AAB	LTE-TDD (SC-FDMA, 100% RB, 20 MHz, QPSK, UL Subframe=2,3,4,7,8,9)	X	4.00	69.40	16.64	2.23	80.0	± 9.6 %
		Y	4.65	72.58	18.49		80.0	
		Z	100.00	143.21	44.41		80.0	
10513- AAB	LTE-TDD (SC-FDMA, 100% RB, 20 MHz, 16-QAM, UL Subframe=2,3,4,7,8,9)	x	4.02	67.16	16.35	2.23	80.0	± 9.6 %
		Y	4.25	68.65	17.43		80.0	
		Z	100.00	140.91	44.33		80.0	
10514- AAB	LTE-TDD (SC-FDMA, 100% RB, 20 MHz, 64-QAM, UL Subframe=2,3,4,7,8,9)	x	4.08	66.91	16.31	2.23	80.0	± 9.6 %
		Y	4.27	68.26	17.32	-	80.0	
		Z	41.23	121.15	39.27		80.0	
10515- AAA	IEEE 802.11b WiFi 2.4 GHz (DSSS, 2 Mbps, 99pc duty cycle)	X	0.96	62.66	14.25	0.00	150.0	±9.6 %
		Y	1.02	63.95	15.44		150.0	
		Z	100.00	263.21	93.12		150.0	
10516- AAA	IEEE 802.11b WiFi 2.4 GHz (DSSS, 5.5 Mbps, 99pc duty cycle)	X	0.52	66.95	15.36	0.00	150.0	±9.6 %
		Y	0.81	75.72	20.49		150.0	
		Z	0.24	60.00	15168 4.14		150.0	
10517- AAA	IEEE 802.11b WiFi 2.4 GHz (DSSS, 11 Mbps, 99pc duty cycle)	X	0.80	64.07	14.59	0.00	150.0	± 9.6 %
		Y	0.89	66.47	16.48		150.0	-
		Z	100.00	354.05	129.74		150.0	
10518- AAA	IEEE 802.11a/h WiFi 5 GHz (OFDM, 9 Mbps, 99pc duty cycle)	X	4.51	66.62	16.09	0.00	150.0	±9.6 %
		Y	4.52	66.96	16.40		150.0	
10515		Z	5.77	75.40	23.05		150.0	
10519- AAA	IEEE 802.11a/h WiFi 5 GHz (OFDM, 12 Mbps, 99pc duty cycle)	X	4.69	66.84	16.21	0.00	150.0	±9.6 %
		Y	4.69	67.16	16.50		150.0	1
10505		Z	5.89	75.21	22.89		150.0	
10520- AAA	IEEE 802.11a/h WiFi 5 GHz (OFDM, 18 Mbps, 99pc duty cycle)	X	4.54	66.79	16.13	0.00	150.0	± 9.6 %
		Y	4.54	67.12	16.42	112.31	150.0	
10521-	IEEE 802.11a/h WiFi 5 GHz (OFDM, 24	Z X	5.89 4.47	75.94 66.78	23.25 16.11	0.00	150.0 150.0	± 9.6 %
AAA	Mbps, 99pc duty cycle)			_				1.4
		Y	4.48	67.11	16.41		150.0	
10505		Z	5.86	76.21	23.41		150.0	
10522- AAA	IEEE 802.11a/h WiFi 5 GHz (OFDM, 36 Mbps, 99pc duty cycle)	X	4.53	66.88	16.20	0.00	150.0	±9.6 %
		Y	4.54	67.24	16.51		150.0	

		Z	5.94	76.40	23.51		150.0	1
10523-	IEEE 802.11a/h WiFi 5 GHz (OFDM, 48	X	4.42	66.76	16.05	0.00	150.0	±9.6 %
AAA	Mbps, 99pc duty cycle)	1.20				1.03.92		
		Y	4.43	67.14	16.38		150.0	
10524-		Z	6.01	77.05	23.77	0.00	150.0	
AAA	IEEE 802.11a/h WiFi 5 GHz (OFDM, 54 Mbps, 99pc duty cycle)	X	4.48	66.80	16.16	0.00	150.0	± 9.6 %
		Y	4.48	67.15	16.48	1	150.0	
10505		Z	5.91	76.54	23.62		150.0	
10525- AAA	IEEE 802.11ac WiFi (20MHz, MCS0, 99pc duty cycle)	X	4.47	65.86	15.76	0.00	150.0	± 9.6 %
		Y	4.49	66.23	16.08		150.0	
10500		Z	5.96	75.26	22.99		150.0	
10526- AAA	IEEE 802.11ac WiFi (20MHz, MCS1, 99pc duty cycle)	X	4.63	66.21	15.90	0.00	150.0	± 9.6 %
		Y	4.64	66.57	16.22		150.0	
10507		Z	6.19	75.75	23.13		150.0	
10527- AAA	IEEE 802.11ac WiFi (20MHz, MCS2, 99pc duty cycle)	X	4.55	66.17	15.84	0.00	150.0	±9.6 %
		Y	4.56	66.53	16.16	_	150.0	
105-11		Z	6.23	76.22	23.33		150.0	
10528- AAA	IEEE 802.11ac WiFi (20MHz, MCS3, 99pc duty cycle)	X	4.57	66.18	15.87	0.00	150.0	± 9.6 %
		Y	4.58	66.55	16.19		150.0	
		Z	6.21	76.10	23.30		150.0	
10529- AAA	IEEE 802.11ac WiFi (20MHz, MCS4, 99pc duty cycle)	X	4.57	66.18	15.87	0.00	150.0	± 9.6 %
		Y	4.58	66.55	16.19		150.0	
		Z	6.21	76.10	23.30		150.0	
10531- AAA	IEEE 802.11ac WiFi (20MHz, MCS6, 99pc duty cycle)	X	4.55	66.27	15.88	0.00	150.0	± 9.6 %
		Y	4.56	66.63	16.20		150.0	
		Z	6.29	76.60	23.51		150.0	
10532- AAA	IEEE 802.11ac WiFi (20MHz, MCS7, 99pc duty cycle)	X	4.42	66.12	15.81	0.00	150.0	±9.6 %
		Y	4.43	66.49	16.13		150.0	
		Z	6.20	76.82	23.66		150.0	
10533- AAA	IEEE 802.11ac WiFi (20MHz, MCS8, 99pc duty cycle)	X	4.58	66.23	15.87	0.00	150.0	± 9.6 %
		Y	4.59	66.62	16.19		150.0	
		Z	6.34	76.60	23.48		150.0	
10534- AAA	IEEE 802.11ac WiFi (40MHz, MCS0, 99pc duty cycle)	X	5.11	66.30	15.95	0.00	150.0	±9.6 %
		Y	5.12	66.57	16.22		150.0	
		Z	6.21	72.90	21.62		150.0	
10535- AAA	IEEE 802.11ac WiFi (40MHz, MCS1, 99pc duty cycle)	Х	5.17	66.48	16.03	0.00	150.0	±9.6 %
		Y	5.18	66.75	16.31		150.0	
		Z	6.34	73.31	21.81		150.0	
10536- AAA	IEEE 802.11ac WiFi (40MHz, MCS2, 99pc duty cycle)	X	5.04	66.43	15.98	0.00	150.0	±9.6 %
		Y	5.06	66.72	16.27		150.0	-
		Z	6.28	73.63	21.98		150.0	
10537- AAA	IEEE 802.11ac WiFi (40MHz, MCS3, 99pc duty cycle)	X	5.10	66.40	15.97	0.00	150.0	±9.6 %
		Y	5.11	66.67	16.25		150.0	
		Z	6.39	73.67	21.97		150.0	
10538- AAA	IEEE 802.11ac WiFi (40MHz, MCS4, 99pc duty cycle)	X	5.19	66.41	16.02	0.00	150.0	±9.6 %
		Y	5.19	66.67	16.28		150.0	
		Z	6.31	73.05	21.69		150.0	
		4	0.01	10.00				
10540- AAA	IEEE 802.11ac WiFi (40MHz, MCS6, 99pc duty cycle)	X	5.12	66.42	16.04	0.00	150.0	±9.6 %
	IEEE 802.11ac WiFi (40MHz, MCS6, 99pc duty cycle)					0.00		±9.6 %

10541- AAA	IEEE 802.11ac WiFi (40MHz, MCS7, 99pc duty cycle)	X	5.09	66.30	15.97	0.00	150.0	± 9.6 %
		Y	5.10	66.56	16.23		150.0	
		Z	6.12	72.66	21.54		150.0	
10542- AAA	IEEE 802.11ac WiFi (40MHz, MCS8, 99pc duty cycle)	X	5.25	66.38	16.02	0.00	150.0	± 9.6 %
		Y	5.26	66.63	16.29		150.0	
		Z	6.26	72.49	21.41		150.0	
10543- AAA	IEEE 802.11ac WiFi (40MHz, MCS9, 99pc duty cycle)	X	5.32	66.41	16.06	0.00	150.0	± 9.6 %
		Y	5.32	66.64	16.31	1	150.0	
		Z	6.40	72.71	21.52		150.0	
10544- AAA	IEEE 802.11ac WiFi (80MHz, MCS0, 99pc duty cycle)	X	5.42	66.43	15.96	0.00	150.0	± 9.6 %
		Y	5.44	66.66	16.20		150.0	
		Z	6.33	71.61	20.82		150.0	
10545- AAA	IEEE 802.11ac WiFi (80MHz, MCS1, 99pc duty cycle)	X	5.61	66.83	16.10	0.00	150.0	±9.6 %
		Y	5.63	67.09	16.37		150.0	
		Z	6.89	73.16	21.47		150.0	-
10546- AAA	IEEE 802.11ac WiFi (80MHz, MCS2, 99pc duty cycle)	X	5.48	66.62	16.02	0.00	150.0	± 9.6 %
		Y	5.49	66.83	16.26		150.0	
		Z	6.44	71.99	20.97		150.0	
10547- AAA	IEEE 802.11ac WiFi (80MHz, MCS3, 99pc duty cycle)	X	5.55	66.66	16.03	0.00	150.0	± 9.6 %
		Y	5.56	66.89	16.28		150.0	
		Z	6.75	72.76	21.30		150.0	
10548- AAA	IEEE 802.11ac WiFi (80MHz, MCS4, 99pc duty cycle)	X	5.77	67.48	16.41	0.00	150.0	±9.6 %
		Y	5.77	67.70	16.66		150.0	
		Z	7.54	75.19	22.36		150.0	
10550- AAA	IEEE 802.11ac WiFi (80MHz, MCS6, 99pc duty cycle)	X	5.51	66.65	16.04	0.00	150.0	± 9.6 %
		Y	5.53	66.91	16.31		150.0	
		Z	6.90	73.42	21.63	-	150.0	
10551- AAA	IEEE 802.11ac WiFi (80MHz, MCS7, 99pc duty cycle)	X	5.52	66.69	16.02	0.00	150.0	±9.6 %
		Y	5.52	66.89	16.26		150.0	
		Z	6.37	71.77	20.84		150.0	
10552- AAA	IEEE 802.11ac WiFi (80MHz, MCS8, 99pc duty cycle)	X	5.43	66.50	15.94	0.00	150.0	±9.6 %
		Y	5.45	66.75	16.19		150.0	
		Z	6.39	71.92	20.92		150.0	
10553- AAA	IEEE 802.11ac WiFi (80MHz, MCS9, 99pc duty cycle)	X	5.51	66.53	15.98	0.00	150.0	±9.6 %
		Y	5.52	66.74	16.22		150.0	
		Z	6.37	71.55	20.75		150.0	
10554- AAA	IEEE 1602.11ac WiFi (160MHz, MCS0, 99pc duty cycle)	X	5.83	66.80	16.05	0.00	150.0	±9.6 %
		Y	5.86	67.01	16.28		150.0	
		Z	6.75	71.45	20.51		150.0	
10555- AAA	IEEE 1602.11ac WiFi (160MHz, MCS1, 99pc duty cycle)	X	5.95	67.08	16.17	0.00	150.0	±9.6 %
		Y	5.97	67.29	16.40		150.0	
		Z	7.01	72.16	20.82		150.0	
10556- AAA	IEEE 1602.11ac WiFi (160MHz, MCS2, 99pc duty cycle)	X	5.97	67.13	16.18	0.00	150.0	± 9.6 %
		Y	6.00	67.35	16.43		150.0	
		Z	7.09	72.36	20.90		150.0	
10557- AAA	IEEE 1602.11ac WiFi (160MHz, MCS3, 99pc duty cycle)	X	5.94	67.03	16.16	0.00	150.0	± 9.6 %
		Y	5.96	67.23	16.39		150.0	

10558- AAA	IEEE 1602.11ac WiFi (160MHz, MCS4, 99pc duty cycle)	X	5.98	67.18	16.25	0.00	150.0	± 9.6 %
		Y	6.00	67.39	16.48		150.0	
		Z	6.87	71.79	20.68		150.0	
10560- AAA	IEEE 1602.11ac WiFi (160MHz, MCS6, 99pc duty cycle)	X	5.98	67.04	16.22	0.00	150.0	± 9.6 %
		Y	5.99	67.24	16.44		150.0	
		Z	6.85	71.56	20.59	1	150.0	
10561- AAA	IEEE 1602.11ac WiFi (160MHz, MCS7, 99pc duty cycle)	X	5.90	67.01	16.23	0.00	150.0	± 9.6 %
		Y	5.92	67.22	16.47		150.0	
and the second		Z	6.83	71.76	20.74		150.0	
10562- AAA	IEEE 1602.11ac WiFi (160MHz, MCS8, 99pc duty cycle)	X	6.01	67.35	16.40	0.00	150.0	± 9.6 %
		Y	6.02	67.51	16.62		150.0	
		Z	6.88	71.91	20.81		150.0	
10563- AAA	IEEE 1602.11ac WiFi (160MHz, MCS9, 99pc duty cycle)	X	6.18	67.47	16.42	0.00	150.0	± 9.6 %
		Y	6.11	67.42	16.53		150.0	
		Z	7.95	74.44	21.89		150.0	
10564- AAA	IEEE 802.11g WiFi 2.4 GHz (DSSS- OFDM, 9 Mbps, 99pc duty cycle)	X	4.83	66.66	16.22	0.46	150.0	± 9.6 %
		Y	4.84	66.98	16.52		150.0	
		Z	5.76	73.50	22.07		150.0	1.444
10565- AAA	IEEE 802.11g WiFi 2.4 GHz (DSSS- OFDM, 12 Mbps, 99pc duty cycle)	X	5.06	67.12	16.56	0.46	150.0	± 9.6 %
1		Y	5.05	67.41	16.83		150.0	
		Z	6.00	73.94	22.35		150.0	
10566- AAA	IEEE 802.11g WiFi 2.4 GHz (DSSS- OFDM, 18 Mbps, 99pc duty cycle)	X	4.89	66.95	16.36	0.46	150.0	±9.6 %
		Y	4.89	67.24	16.64		150.0	
		Z	5.90	74.17	22.41	-	150.0	
10567- AAA	IEEE 802.11g WiFi 2.4 GHz (DSSS- OFDM, 24 Mbps, 99pc duty cycle)	X	4.92	67.36	16.73	0.46	150.0	±9.6 %
		Y	4.92	67.65	17.01		150.0	
		Z	6.08	75.25	23.16		150.0	
10568- AAA	IEEE 802.11g WiFi 2.4 GHz (DSSS- OFDM, 36 Mbps, 99pc duty cycle)	X	4.79	66.68	16.09	0.46	150.0	± 9.6 %
		Y	4.80	67.03	16.41		150.0	
		Z	5.78	73.87	22.13		150.0	
10569- AAA	IEEE 802.11g WiFi 2.4 GHz (DSSS- OFDM, 48 Mbps, 99pc duty cycle)	X	4.88	67.46	16.79	0.46	150.0	± 9.6 %
		Y	4.89	67.80	17.10	-	150.0	
		Z	6.24	76.25	23.68		150.0	
10570- AAA	IEEE 802.11g WiFi 2.4 GHz (DSSS- OFDM, 54 Mbps, 99pc duty cycle)	X	4.91	67.31	16.73	0.46	150.0	± 9.6 %
		Y	4.91	67.62	17.02		150.0	
		Z	6.08	75.36	23.23		150.0	
10571- AAA	IEEE 802.11b WiFi 2.4 GHz (DSSS, 1 Mbps, 90pc duty cycle)	X	1.15	63.63	14.73	0.46	130.0	± 9.6 %
		Y	1.22	65.05	16.04		130.0	
		Z	100.00	235.22	81.84	_	130.0	
10572- AAA	IEEE 802.11b WiFi 2.4 GHz (DSSS, 2 Mbps, 90pc duty cycle)	X	1.16	64.10	15.02	0.46	130.0	± 9.6 %
		Y	1.24	65.67	16.42		130.0	
		Z	100.00	238.71	83.30		130.0	
10573- AAA	IEEE 802.11b WiFi 2.4 GHz (DSSS, 5.5 Mbps, 90pc duty cycle)	X	1.10	73.74	17.96	0.46	130.0	± 9.6 %
		Y	3.08	92.78	26.10		130.0	
		Z	100.00	802.14	312.80		130.0	
10574- AAA	IEEE 802.11b WiFi 2.4 GHz (DSSS, 11 Mbps, 90pc duty cycle)	X	1.20	68.46	17.25	0.46	130.0	± 9.6 %
V-VA		1						
		Y	1.41	72.12	19.70		130.0	

10575- AAA	IEEE 802.11g WiFi 2.4 GHz (DSSS- OFDM, 6 Mbps, 90pc duty cycle)	X	4.60	66.36	16.16	0.46	130.0	± 9.6 %
		Y	4.61	66.73	16.51		130.0	
		Z	5.57	73.76	22.47		130.0	
10576- AAA	IEEE 802.11g WiFi 2.4 GHz (DSSS- OFDM, 9 Mbps, 90pc duty cycle)	X	4.62	66.53	16.24	0.46	130.0	± 9.6 °
		Y	4.64	66.91	16.59		130.0	
		Z	5.72	74.44	22.79		130.0	
10577- AAA	IEEE 802.11g WiFi 2.4 GHz (DSSS- OFDM, 12 Mbps, 90pc duty cycle)	X	4.82	66.82	16.41	0.46	130.0	± 9.6 9
		Y	4.83	67.18	16.75	-	130.0	
		Z	5.87	74.42	22.74		130.0	
10578- AAA	IEEE 802.11g WiFi 2.4 GHz (DSSS- OFDM, 18 Mbps, 90pc duty cycle)	X	4.72	66.98	16.52	0.46	130.0	± 9.6 %
		Y	4.73	67.33	16.85		130.0	
		Z	5.95	75.50	23.37		130.0	
10579- AAA	IEEE 802.11g WiFi 2.4 GHz (DSSS- OFDM, 24 Mbps, 90pc duty cycle)	X	4.47	66.19	15.77	0.46	130.0	± 9.6 %
		Y	4.49	66.58	16.14		130.0	
		Z	5.53	74.04	22.32		130.0	
10580-	IEEE 802.11g WiFi 2.4 GHz (DSSS-	X	4.52	66.23	15.79	0.46	130.0	± 9.6 %
AAA	OFDM, 36 Mbps, 90pc duty cycle)					1.		
-		Y	4.53	66.64	16.17		130.0	
		Z	5.57	74.07	22.30		130.0	
10581- AAA	IEEE 802.11g WiFi 2.4 GHz (DSSS- OFDM, 48 Mbps, 90pc duty cycle)	X	4.61	66.99	16.44	0.46	130.0	± 9.6 %
		Y	4.63	67.38	16.80		130.0	£
		Z	6.06	76.54	23.83		130.0	
10582- AAA	IEEE 802.11g WiFi 2.4 GHz (DSSS- OFDM, 54 Mbps, 90pc duty cycle)	X	4.42	65.94	15.55	0.46	130.0	± 9.6 %
		Y	4.42	66.35	15.93		130.0	
		Z	5.41	73.63	22.00		130.0	
10583- AAA	IEEE 802.11a/h WiFi 5 GHz (OFDM, 6 Mbps, 90pc duty cycle)	X	4.60	66.36	16.16	0.46	130.0	±9.6 %
		Y	4.61	66.73	16.51		130.0	
		Z	5.57	73.76	22.47		130.0	1
10584- AAA	IEEE 802.11a/h WiFi 5 GHz (OFDM, 9 Mbps, 90pc duty cycle)	X	4.62	66.53	16.24	0.46	130.0	±9.6 %
		Y	4.64	66.91	16.59		130.0	
		Z	5.72	74.44	22.79		130.0	1000
10585- AAA	IEEE 802.11a/h WiFi 5 GHz (OFDM, 12 Mbps, 90pc duty cycle)	X	4.82	66.82	16.41	0.46	130.0	±9.6 %
		Y	4.83	67.18	16.75		130.0	1
		Z	5.87	74.42	22.74		130.0	
10586- AAA	IEEE 802.11a/h WiFi 5 GHz (OFDM, 18 Mbps, 90pc duty cycle)	X	4.72	66.98	16.52	0.46	130.0	± 9.6 %
		Y	4.73	67.33	16.85		130.0	
		Z	5.95	75.50	23.37		130.0	
10587- AAA	IEEE 802.11a/h WiFi 5 GHz (OFDM, 24 Mbps, 90pc duty cycle)	X	4.47	66.19	15.77	0.46	130.0	± 9.6 %
		Y	4.49	66.58	16.14		130.0	
	and the second second second second second	Z	5.53	74.04	22.32		130.0	
10588- AAA	IEEE 802.11a/h WiFi 5 GHz (OFDM, 36 Mbps, 90pc duty cycle)	X	4.52	66.23	15.79	0.46	130.0	±9.6 %
		Y	4.53	66.64	16.17		130.0	
		Z	5.57	74.07	22.30		130.0	
10589- AAA	IEEE 802.11a/h WiFi 5 GHz (OFDM, 48 Mbps, 90pc duty cycle)	X	4.61	66.99	16.44	0.46	130.0	±9.6 %
		Y	4.63	67.38	16.80		130.0	
		Z	6.06	76.54	23.83		130.0	
10590- AAA	IEEE 802.11a/h WiFi 5 GHz (OFDM, 54 Mbps, 90pc duty cycle)	X	4.42	65.94	15.55	0.46	130.0	± 9.6 %
		Y	4.42	66.35	15.93		130.0	
			4.42	00.00	10.95		130.0	

10591- AAA	IEEE 802.11n (HT Mixed, 20MHz, MCS0, 90pc duty cycle)	X	4.75	66.45	16.29	0.46	130.0	± 9.6 %
		Y	4.77	66.79	16.61		130.0	
		Z	5.63	73.21	22.23		130.0	
10592- AAA	IEEE 802.11n (HT Mixed, 20MHz, MCS1, 90pc duty cycle)	X	4.90	66.77	16.42	0.46	130.0	± 9.6 %
		Y	4.90	67.11	16.74		130.0	
		Z	5.83	73.70	22.41		130.0	-
10593- AAA	IEEE 802.11n (HT Mixed, 20MHz, MCS2, 90pc duty cycle)	X	4.82	66.66	16.28	0.46	130.0	± 9.6 %
		Y	4.82	67.01	16.61		130.0	
		Z	5.77	73.76	22.37		130.0	
10594- AAA	IEEE 802.11n (HT Mixed, 20MHz, MCS3, 90pc duty cycle)	X	4.87	66.84	16.45	0.46	130.0	± 9.6 %
		Y	4.88	67.18	16.77		130.0	
		Z	5.85	74.01	22.57		130.0	
10595- AAA	IEEE 802.11n (HT Mixed, 20MHz, MCS4, 90pc duty cycle)	X	4.84	66.78	16.33	0.46	130.0	± 9.6 %
		Y	4.85	67.14	16.68		130.0	
		Z	5.87	74.24	22.60	1.2	130.0	
10596- AAA	IEEE 802.11n (HT Mixed, 20MHz, MCS5, 90pc duty cycle)	X	4.77	66.76	16.33	0.46	130.0	± 9.6 %
		Y	4.78	67.13	16.68	1	130.0	
	and the second	Z	5.82	74.40	22.72	1.1	130.0	
10597- AAA	IEEE 802.11n (HT Mixed, 20MHz, MCS6, 90pc duty cycle)	X	4.72	66.66	16.20	0.46	130.0	± 9.6 %
		Y	4.73	67.02	16.55		130.0	
		Z	5.77	74.27	22.58		130.0	
10598- AAA	IEEE 802.11n (HT Mixed, 20MHz, MCS7, 90pc duty cycle)	X	4.71	66.91	16.48	0.46	130.0	± 9.6 %
		Y	4.72	67.25	16.81		130.0	
		Z	5.86	75.02	23.15	-	130.0	
10599- AAA	IEEE 802.11n (HT Mixed, 40MHz, MCS0, 90pc duty cycle)	x	5.42	67.00	16.52	0.46	130.0	± 9.6 %
		Y	5.43	67.25	16.81		130.0	
		Z	6.42	73.01	21.87	-	130.0	
10600- AAA	IEEE 802.11n (HT Mixed, 40MHz, MCS1, 90pc duty cycle)	X	5.54	67.36	16.67	0.46	130.0	± 9.6 %
		Y	5.55	67.65	16.98		130.0	1
		Z	7.04	75.03	22.76		130.0	
10601- AAA	IEEE 802.11n (HT Mixed, 40MHz, MCS2, 90pc duty cycle)	X	5.43	67.13	16.57	0.46	130.0	± 9.6 %
		Y	5.44	67.42	16.88		130.0	
		Z	6.46	73.32	22.01		130.0	
10602- AAA	IEEE 802.11n (HT Mixed, 40MHz, MCS3, 90pc duty cycle)	X	5.53	67.17	16.51	0.46	130.0	± 9.6 %
		Y	5.57	67.56	16.87	1.2	130.0	
		Z	6.58	73.31	21.88		130.0	
10603- AAA	IEEE 802.11n (HT Mixed, 40MHz, MCS4, 90pc duty cycle)	X	5.61	67.47	16.79	0.46	130.0	± 9.6 %
		Y	5.63	67.80	17.12		130.0	
		Z	6.77	74.07	22.40		130.0	
10604- AAA	IEEE 802.11n (HT Mixed, 40MHz, MCS5, 90pc duty cycle)	X	5.44	67.02	16.55	0.46	130.0	± 9.6 %
		Y	5.50	67.45	16.93		130.0	
		Z	6.76	74.06	22.38	1000	130.0	1.000
10605- AAA	IEEE 802.11n (HT Mixed, 40MHz, MCS6, 90pc duty cycle)	X	5.53	67.26	16.67	0.46	130.0	± 9.6 %
		Y	5.55	67.59	17.00		130.0	
		Z	6.67	73.74	22.21		130.0	
10606- AAA	IEEE 802.11n (HT Mixed, 40MHz, MCS7, 90pc duty cycle)	X	5.27	66.59	16.19	0.46	130.0	± 9.6 %
				00.07	10.00		1000	
		Y	5.28	66.87	16.50		130.0	

10607- AAA	IEEE 802.11ac WiFi (20MHz, MCS0, 90pc duty cycle)	×	4.58	65.73	15.89	0.46	130.0	± 9.6 %
		Y	4.61	66.14	16.26		130.0	
		Z	5.83	74.03	22.61		130.0	1
10608- AAA	IEEE 802.11ac WiFi (20MHz, MCS1, 90pc duty cycle)	X	4.76	66.12	16.05	0.46	130.0	± 9.6 %
		Y	4.78	66.51	16.41	1	130.0	
		Z	6.08	74.58	22.80		130.0	
10609- AAA	IEEE 802.11ac WiFi (20MHz, MCS2, 90pc duty cycle)	X	4.65	65.94	15.88	0.46	130.0	± 9.6 %
		Y	4.67	66.36	16.25		130.0	
		Z	6.02	74.70	22.78		130.0	
10610- AAA	IEEE 802.11ac WiFi (20MHz, MCS3, 90pc duty cycle)	×	4.70	66.11	16.05	0.46	130.0	± 9.6 %
_		Y	4.72	66.52	16.41		130.0	
1001		Z	6.09	74.94	22.99	1	130.0	
10611- AAA	IEEE 802.11ac WiFi (20MHz, MCS4, 90pc duty cycle)	×	4.61	65.91	15.88	0.46	130.0	± 9.6 %
		Y	4.63	66.32	16.26		130.0	1
10015		Z	5.98	74.73	22.85		130.0	1.00
10612- AAA	IEEE 802.11ac WiFi (20MHz, MCS5, 90pc duty cycle)	X	4.61	66.03	15.91	0.46	130.0	± 9.6 %
		Y	4.64	66.47	16.30		130.0	-
10010		Z	6.10	75.37	23.13		130.0	
10613- AAA	IEEE 802.11ac WiFi (20MHz, MCS6, 90pc duty cycle)	X	4.62	65.91	15.79	0.46	130.0	± 9.6 %
		Y	4.64	66.32	16.17	1	130.0	
10011		Z	5.99	74.74	22.74		130.0	1
10614- AAA	IEEE 802.11ac WiFi (20MHz, MCS7, 90pc duty cycle)	X	4.57	66.13	16.05	0.46	130.0	± 9.6 %
		Y	4.59	66.53	16.41	1	130.0	1.
		Z	6.09	75.68	23.40		130.0	
10615- AAA	IEEE 802.11ac WiFi (20MHz, MCS8, 90pc duty cycle)	×	4.61	65.72	15.64	0.46	130.0	±9.6 %
		Y	4.63	66.15	16.03		130.0	
10010		Z	5.94	74.33	22.47		130.0	
10616- AAA	IEEE 802.11ac WiFi (40MHz, MCS0, 90pc duty cycle)	X	5.23	66.22	16.11	0.46	130.0	± 9.6 %
		Y	5.25	66.52	16.43		130.0	
10017		Z	6.24	72.33	21.56		130,0	
10617- AAA	IEEE 802.11ac WiFi (40MHz, MCS1, 90pc duty cycle)	×	5.30	66.39	16.17	0.46	130.0	± 9.6 %
		Y	5.32	66.72	16.50		130.0	
10010		Z	6.42	72.91	21.80		130.0	
10618- AAA	IEEE 802,11ac WiFi (40MHz, MCS2, 90pc duty cycle)	×	5.18	66.39	16.19	0.46	130.0	± 9.6 %
		Y	5.21	66.74	16.53		130.0	1
10619- AAA	IEEE 802.11ac WiFi (40MHz, MCS3,	Z X	6.34 5.19	73.19 66.19	22.00 16.02	0.46	130.0 130.0	± 9.6 %
	90pc duty cycle)	Y	5.22	66.52	16.35		130.0	
		Z	6.39	72.99	21.80		130.0	-
10620- AAA	IEEE 802.11ac WiFi (40MHz, MCS4, 90pc duty cycle)	X	5.28	66.23	16.09	0.46	130.0	± 9.6 %
		Y	5.30	66.54	16.41		130.0	
		Z	6.33	72.47	21.57		130.0	
10621- AAA	IEEE 802.11ac WiFi (40MHz, MCS5, 90pc duty cycle)	x	5.29	66.40	16.30	0.46	130.0	± 9.6 %
		Y	5.31	66.69	16.60	1.2.2	130.0	
		Z	6.23	72.27	21.64		130.0	
10622- AAA	IEEE 802.11ac WiFi (40MHz, MCS6, 90pc duty cycle)	X	5.30	66.54	16.36	0.46	130.0	± 9.6 %
		Y	5.33	66.87	16.69		130.0	
		Z	6.28	72.61	21.81		130.0	

Y 5.20 66.36 16.30 130.0 10624 IEEE 802.11ac WiFi (40MHz, MCS8, X 5.37 66.27 16.16 0.46 130.0 ±9.6 3 AAA 90pc duty cycle) Y 5.39 66.57 16.47 130.0 ±9.6 3 I0625 IEEE 802.11ac WiFi (40MHz, MCS9, X 5.70 67.13 16.64 0.46 130.0 ±9.6 3 I0626 IEEE 802.11ac WiFi (60MHz, MCS9, X 5.53 66.30 16.09 0.46 130.0 ±9.6 3 I0626 IEEE 802.11ac WiFi (60MHz, MCS1, X 5.53 66.30 16.09 0.46 130.0 ±9.6 3 I0627 IEEE 802.11ac WiFi (60MHz, MCS1, X 5.76 66.83 16.31 0.46 130.0 ±9.6 3 I0628 IEEE 802.11ac WiFi (60MHz, MCS1, X 5.75 66.83 16.63 130.0 ±9.6 3 I0628 IEEE 802.11ac WiFi (60MHz, MCS2, X 5.55 66.33 16.00 0.46 130.0 ±9.6 3 I0628 IEEE 802.11ac WiFi (60MHz, MCS3, X 5.63	10623- AAA	IEEE 802.11ac WiFi (40MHz, MCS7, 90pc duty cycle)	X	5.18	66.06	15.98	0.46	130.0	± 9.6 %
Incell Image: Problem Z 6.06 71.77 21.25 130.0 ± 9.6 3 AAA 90pc duty cycle) Y 5.37 66.27 16.16 0.46 130.0 ± 9.6 3 AAA 90pc duty cycle) Y 5.39 66.57 16.47 130.0 ± 9.6 3 AAA 90pc duty cycle) Y 5.70 67.13 16.64 0.46 130.0 ± 9.6 3 AAA 90pc duty cycle) Y 5.56 67.24 16.64 0.46 130.0 ± 9.6 3 AAA 90pc duty cycle) Y 5.56 66.57 16.39 0.46 130.0 ± 9.6 3 AAA 90pc duty cycle) Y 5.56 66.657 16.31 0.46 130.0 ± 9.6 3 AAA 90pc duty cycle) Y 5.77 67.15 16.63 130.0 ± 9.6 3 AAA 90pc duty cycle) Y 5.58 66.61 16.30 130.0 ± 9.6 3 AAA 90pc duty			Y	5.20	66.36	16.30		130.0	
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IBEE IBEE R02, 11ac WFI (40MHz, MCS9, MC			Z						
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Image: Section of the sectio			Y	5.65	67.24	16.86		130.0	
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10631- AAA IEEE 802.11ac WiFi (80MHz, MCS5, 90pc duty cycle) X 5.94 67.66 16.86 0.46 130.0 ± 9.6 % 10632- AAA 90pc duty cycle) Y 5.94 67.86 17.11 130.0 ± 9.6 % 10632- AAA 90pc duty cycle) Z 7.19 73.89 22.19 130.0 ± 9.6 % 10632- AAA 90pc duty cycle) Y 5.77 67.23 16.81 130.0 ± 9.6 % 10633- AAA 90pc duty cycle) Y 5.77 67.23 16.81 130.0 ± 9.6 % 10633- AAA 1EEE 802.11ac WiFi (80MHz, MCS7, AAA X 5.62 66.54 16.13 0.46 130.0 ± 9.6 % 10634- AAA 90pc duty cycle) Y 5.64 66.81 16.43 130.0 ± 9.6 % 10634- AAA 90pc duty cycle) Y 5.64 66.58 16.22 0.46 130.0 ± 9.6 % 10635- AAA 90pc duty cycle) Y 5.63 66.83 15.57 0.46 130.0									
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Z 7.19 73.89 22.19 130.0 10632- AAA IEEE 802.11ac WiFi (80MHz, MCS6, 90pc duty cycle) X 5.74 66.94 16.51 0.46 130.0 ± 9.6 % Y 5.77 67.23 16.81 130.0 ± 9.6 % I0633- AAA 90pc duty cycle) Y 5.77 67.23 16.81 130.0 10633- AAA IEEE 802.11ac WiFi (80MHz, MCS7, 90pc duty cycle) X 5.62 66.54 16.13 0.46 130.0 ± 9.6 % AAA 90pc duty cycle) Y 5.64 66.81 16.43 130.0 ± 9.6 % AAA 90pc duty cycle) Y 5.64 66.81 16.43 130.0 ± 9.6 % AAA 90pc duty cycle) Y 5.63 66.83 16.50 130.0 ± 9.6 % AAA 90pc duty cycle) Y 5.63 66.83 16.50 130.0 ± 9.6 % AAA 90pc duty cycle) Y 5.50 66.13 15.87 0.46 130.0 </td <td>10631- AAA</td> <td></td> <td></td> <td>5.94</td> <td>67.66</td> <td>16.86</td> <td>0.46</td> <td>130.0</td> <td>± 9.6 %</td>	10631- AAA			5.94	67.66	16.86	0.46	130.0	± 9.6 %
10632- AAA IEEE 802.11ac WiFi (80MHz, MCS6, 90pc duty cycle) X 5.74 66.94 16.51 0.46 130.0 ± 9.6 % Image: Construction of the system of the sys				5.94	67.86	17.11		130.0	
10632- AAA IEEE 802.11ac WiFi (80MHz, MCS6, 90pc duty cycle) X 5.74 66.94 16.51 0.46 130.0 ± 9.6 9 ICE 2 7.32 74.18 22.33 130.0 130.0 ± 9.6 9 ICE 80pc duty cycle) Y 5.77 67.23 16.81 130.0 ± 9.6 9 ICE 802.11ac WiFi (80MHz, MCS7, 90pc duty cycle) X 5.62 66.54 16.13 0.46 130.0 ± 9.6 9 ICE 802.11ac WiFi (80MHz, MCS7, 90pc duty cycle) X 5.64 66.81 16.43 130.0 ± 9.6 9 ICE 802.11ac WiFi (80MHz, MCS8, 8AA 90pc duty cycle) Y 5.63 66.83 16.50 130.0 ± 9.6 9 ICE 802.11ac WiFi (80MHz, MCS8, 8AA Y 5.63 66.83 16.50 130.0 ± 9.6 9 ICE 802.11ac WiFi (80MHz, MCS9, 8AA X 5.61 66.58 15.57 0.46 130.0 ± 9.6 9 ICE 802.11ac WiFi (80MHz, MCS0, 8AA 2 6.15 70.13			Z	7.19	73.89	22.19		130.0	
$\begin{array}{c c c c c c c c c c c c c c c c c c c $	10632- AAA		X	5.74	66.94	16.51	0.46	130.0	± 9.6 %
$\begin{array}{c c c c c c c c c c c c c c c c c c c $			Y	5.77	67.23	16.81		130.0	
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$				7.32					
$\begin{array}{c c c c c c c c c c c c c c c c c c c $	10633- AAA	IEEE 802.11ac WiFi (80MHz, MCS7, 90pc duty cycle)					0.46		± 9.6 %
$\begin{array}{c c c c c c c c c c c c c c c c c c c $			Y	5.64	66.81	16.43	-	130.0	
10634- AAA IEEE 802.11ac WiFi (80MHz, MCS8, 90pc duty cycle) X 5.61 66.58 16.22 0.46 130.0 ± 9.6 % Y 5.63 66.83 16.50 130.0 ± 9.6 % Z 6.47 71.62 21.03 130.0 130.0 10635- AAA 90pc duty cycle) X 5.48 65.86 15.57 0.46 130.0 ± 9.6 % AAA 90pc duty cycle) Y 5.50 66.13 15.88 130.0 ± 9.6 % AAA 90pc duty cycle) Y 5.50 66.13 15.88 130.0 ± 9.6 % 10636- AAA 90pc duty cycle) Y 5.50 66.13 15.88 130.0 ± 9.6 % 10636- AAA 90pc duty cycle) Y 5.94 66.67 16.18 0.46 130.0 ± 9.6 % 10637- AAA 90pc duty cycle) Y 5.98 66.93 16.46 130.0 ± 9.6 % 10637- AAA 90pc duty cycle) Y 6.13 67.30									
Y 5.63 66.83 16.50 130.0 10635- AAA IEEE 802.11ac WiFi (80MHz, MCS9, 90pc duty cycle) X 5.48 65.86 15.57 0.46 130.0 $\pm 9.6\%$ Y 5.50 66.13 15.88 130.0 $\pm 9.6\%$ Y 5.50 66.13 15.88 130.0 $\pm 9.6\%$ Z 6.15 70.13 19.96 130.0 $\pm 9.6\%$ 10636- AAA 90pc duty cycle) Y 5.94 66.67 16.18 0.46 130.0 $\pm 9.6\%$ 10637- AAA 90pc duty cycle) Y 5.98 66.93 16.46 130.0 $\pm 9.6\%$ 10637- AAA 90pc duty cycle) Y 5.98 66.93 16.46 130.0 $\pm 9.6\%$ 10637- AAA 90pc duty cycle) Y 6.09 67.03 16.34 0.46 130.0 $\pm 9.6\%$ 10638- AAA 90pc duty cycle) Y 6.13 67.30 16.63 130.0 $\pm 9.6\%$ 10638- AAA <td< td=""><td>10634- AAA</td><td>IEEE 802.11ac WiFi (80MHz, MCS8, 90pc duty cycle)</td><td></td><td></td><td></td><td></td><td>0.46</td><td></td><td>± 9.6 %</td></td<>	10634- AAA	IEEE 802.11ac WiFi (80MHz, MCS8, 90pc duty cycle)					0.46		± 9.6 %
$\begin{array}{c c c c c c c c c c c c c c c c c c c $			Y	5.63	66.83	16.50		130.0	
$\begin{array}{c c c c c c c c c c c c c c c c c c c $									
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	10635- AAA						0.46		± 9.6 %
$\begin{array}{c c c c c c c c c c c c c c c c c c c $			Y	5.50	66.13	15.88		130.0	
10636- AAA IEEE 1602.11ac WiFi (160MHz, MCS0, 90pc duty cycle) X 5.94 66.67 16.18 0.46 130.0 ± 9.6 % AAA 90pc duty cycle) Y 5.98 66.93 16.46 130.0 ± 9.6 % 10637- AAA 2 6.81 71.08 20.54 130.0 ± 9.6 % 10637- AAA IEEE 1602.11ac WiFi (160MHz, MCS1, 90pc duty cycle) X 6.09 67.03 16.34 0.46 130.0 ± 9.6 % 10638- AAA 90pc duty cycle) Y 6.13 67.30 16.63 130.0 ± 9.6 % 10638- AAA IEEE 1602.11ac WiFi (160MHz, MCS2, 90pc duty cycle) X 6.09 67.00 16.31 0.46 130.0 ± 9.6 % Y 6.13 67.27 16.59 130.0 ± 9.6 %									
$\begin{array}{c c c c c c c c c c c c c c c c c c c $	10636- AAA						0.46		± 9.6 %
Z 6.81 71.08 20.54 130.0 10637- AAA IEEE 1602.11ac WiFi (160MHz, MCS1, 90pc duty cycle) X 6.09 67.03 16.34 0.46 130.0 ± 9.6 % Y 6.13 67.30 16.63 130.0 ± 9.6 % Z 7.16 72.05 20.98 130.0 ± 9.6 % 10638- AAA IEEE 1602.11ac WiFi (160MHz, MCS2, 90pc duty cycle) X 6.09 67.00 16.31 0.46 130.0 ± 9.6 % V 6.13 67.27 16.59 130.0 ± 9.6 %			Y	5.98	66.93	16.46		130.0	
10637- AAA IEEE 1602.11ac WiFi (160MHz, MCS1, 90pc duty cycle) X 6.09 67.03 16.34 0.46 130.0 ± 9.6 % Y 6.13 67.30 16.63 130.0 ± 9.6 % Z 7.16 72.05 20.98 130.0 ± 9.6 % 10638- AAA IEEE 1602.11ac WiFi (160MHz, MCS2, 90pc duty cycle) X 6.09 67.00 16.31 0.46 130.0 ± 9.6 % Y 6.13 67.27 16.59 130.0 ± 9.6 %							1		
Y 6.13 67.30 16.63 130.0 Z 7.16 72.05 20.98 130.0 10638- AAA IEEE 1602.11ac WiFi (160MHz, MCS2, 90pc duty cycle) X 6.09 67.00 16.31 0.46 130.0 ± 9.6 % Y 6.13 67.27 16.59 130.0 ± 9.6 %	10637- AAA						0.46		± 9.6 %
Z 7.16 72.05 20.98 130.0 10638- AAA IEEE 1602.11ac WiFi (160MHz, MCS2, 90pc duty cycle) X 6.09 67.00 16.31 0.46 130.0 ± 9.6 % Y 6.13 67.27 16.59 130.0			Y	6.13	67.30	16.63		130.0	1
10638- AAA IEEE 1602.11ac WiFi (160MHz, MCS2, 90pc duty cycle) X 6.09 67.00 16.31 0.46 130.0 ± 9.6 % Y 6.13 67.27 16.59 130.0 ± 9.6 %									
Y 6.13 67.27 16.59 130.0	10638- AAA						0.46		±9.6 %
			Y	6.13	67.27	16.50		120.0	
			Z	7.23	72.23	21.03		130.0	

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10639- AAA	IEEE 1602.11ac WiFi (160MHz, MCS3, 90pc duty cycle)	X	6.07	66.96	16.33	0.46	130.0	± 9.6 %
		Y	6.10	67.20	16.60		130.0	
		Z	6.96	71.45	20.71		130.0	
10640- AAA	IEEE 1602.11ac WiFi (160MHz, MCS4, 90pc duty cycle)	X	6.07	66.94	16.26	0.46	130.0	± 9.6 %
		Y	6.10	67.20	16.55		130.0	
		Z	6.88	71.22	20.54	1	130.0	
10641- AAA	IEEE 1602.11ac WiFi (160MHz, MCS5, 90pc duty cycle)	X	6.12	66.87	16.24	0.46	130.0	± 9.6 %
_		Y	6.16	67.16	16.54		130.0	
		Z	7.16	71.77	20.80		130.0	1
10642- AAA	IEEE 1602.11ac WiFi (160MHz, MCS6, 90pc duty cycle)	X	6.16	67.15	16.56	0.46	130.0	± 9.6 %
		Y	6.19	67.38	16.82		130.0	
		Z	7.02	71.56	20.90		130.0	
10643- AAA	IEEE 1602.11ac WiFi (160MHz, MCS7, 90pc duty cycle)	X	6.00	66.80	16.27	0.46	130.0	± 9.6 %
		Y	6.03	67.08	16.57	1	130.0	
		Z	6.86	71.25	20.65		130.0	
10644- AAA	IEEE 1602.11ac WiFi (160MHz, MCS8, 90pc duty cycle)	X	6.14	67.24	16.51	0.46	130.0	± 9.6 %
		Y	6.15	67.44	16.77		130.0	
		Z	6.91	71.41	20.74		130.0	
10645- AAA	IEEE 1602.11ac WiFi (160MHz, MCS9, 90pc duty cycle)	X	6.37	67.56	16.63	0.46	130.0	± 9.6 %
		Y	6.28	67.48	16.75		130.0	
		Z	8.45	75.21	22.41	1.1.1.1.1.1.1	130.0	
10646- AAC	LTE-TDD (SC-FDMA, 1 RB, 5 MHz, QPSK, UL Subframe=2,7)	X	11.23	92.80	29.87	9.30	60.0	±9.6 %
		Y	21.09	110.97	37.33		60.0	
		Z	100.00	173.73	61.54		60.0	
10647- AAB	LTE-TDD (SC-FDMA, 1 RB, 20 MHz, QPSK, UL Subframe=2,7)	X	10.46	91.94	29.69	9.30	60.0	± 9.6 %
		Y	18.57	108.91	36.87		60.0	
		Z	100.00	176.11	62.63		60.0	
10648- AAA	CDMA2000 (1x Advanced)	X	0.66	62.92	10.34	0.00	150.0	± 9.6 %
		Y	0.73	64.84	11.47	-	150.0	
		Z	99.99	1398.36	541.58		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.



Appendix D. Photographs of EUT and Setup



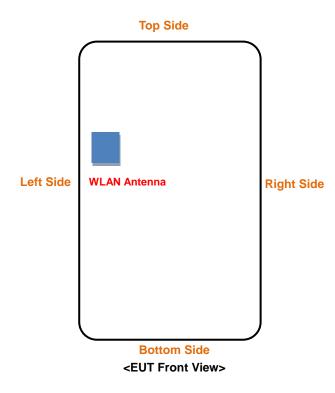
FCC SAR Test Report

<Photographs of EUT>





<Antenna Location>



The separation distance for antenna to edge:

Antenna	To Top Side	To Bottom Side	To Left Side	To Right Side
	(mm)	(mm)	(mm)	(mm)
WLAN	36.58	59.32	4.21	47.09



<Photographs of SAR Setup>

Body - Front Face of EUT at 0 mm	Body - Rear Face of EUT at 0 mm
Ender Lad Side of FUT ad Answ	
Body - Left Side of EUT at 0 mm	