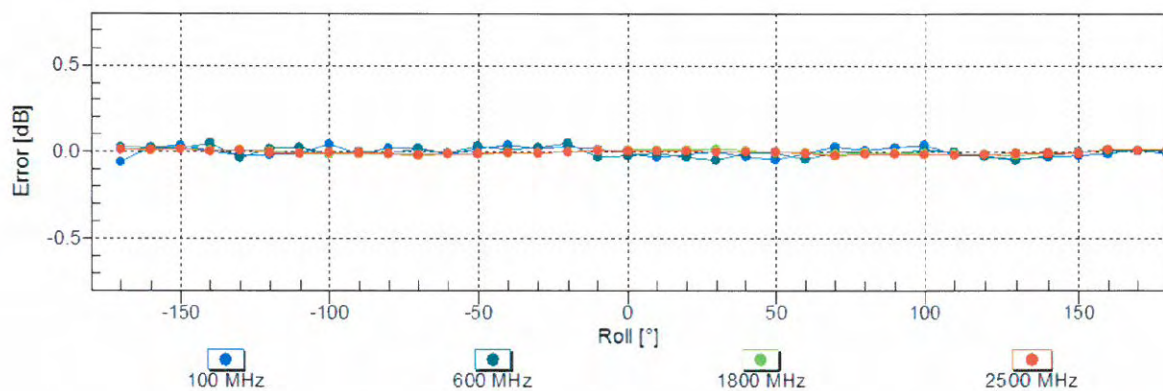
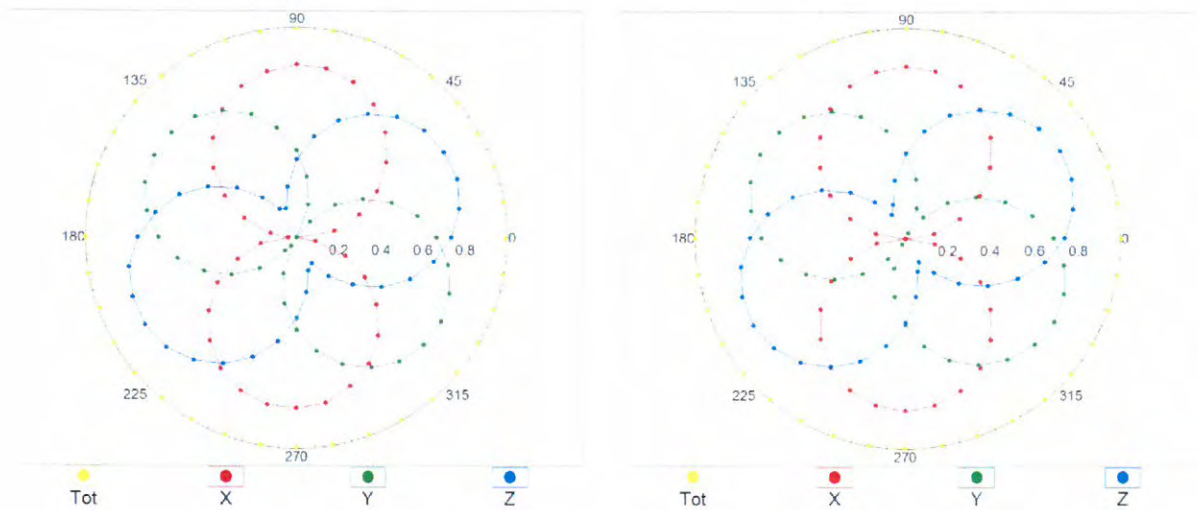


Receiving Pattern (ϕ), $\vartheta = 0^\circ$

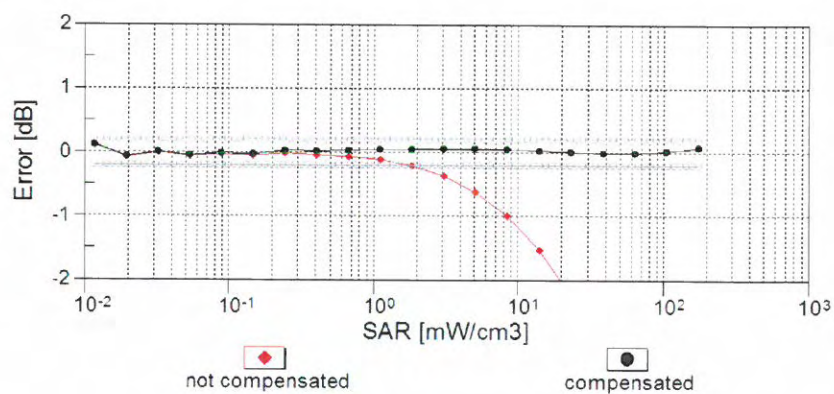
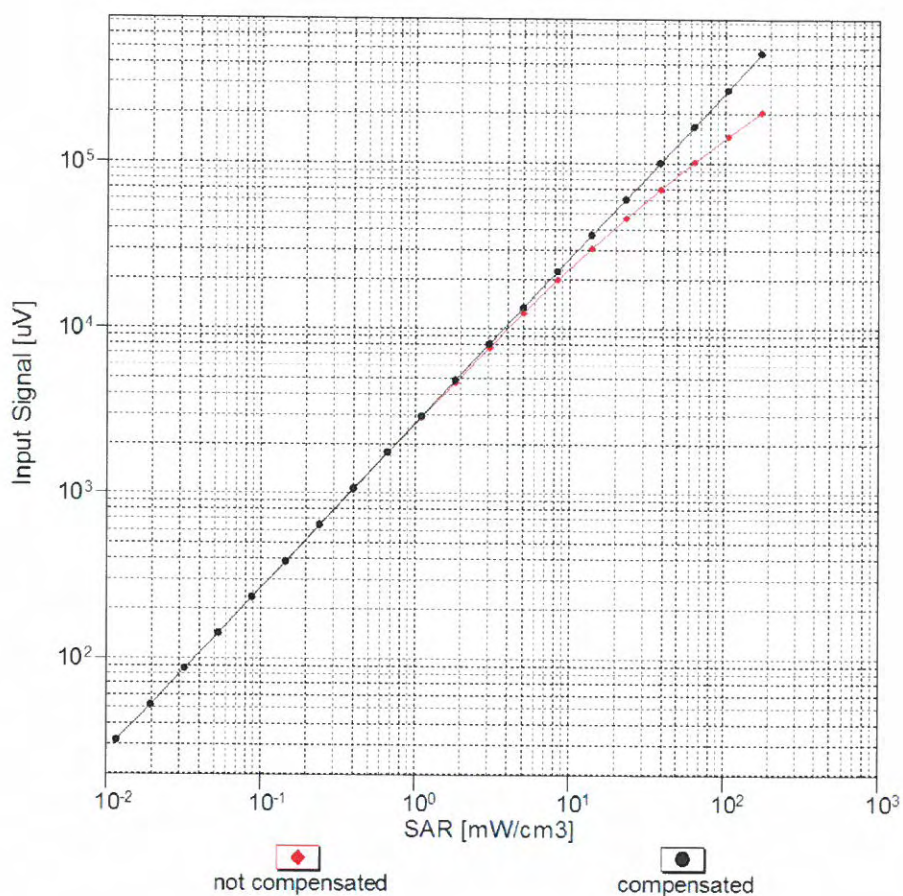
f=600 MHz, TEM

f=1800 MHz,R22



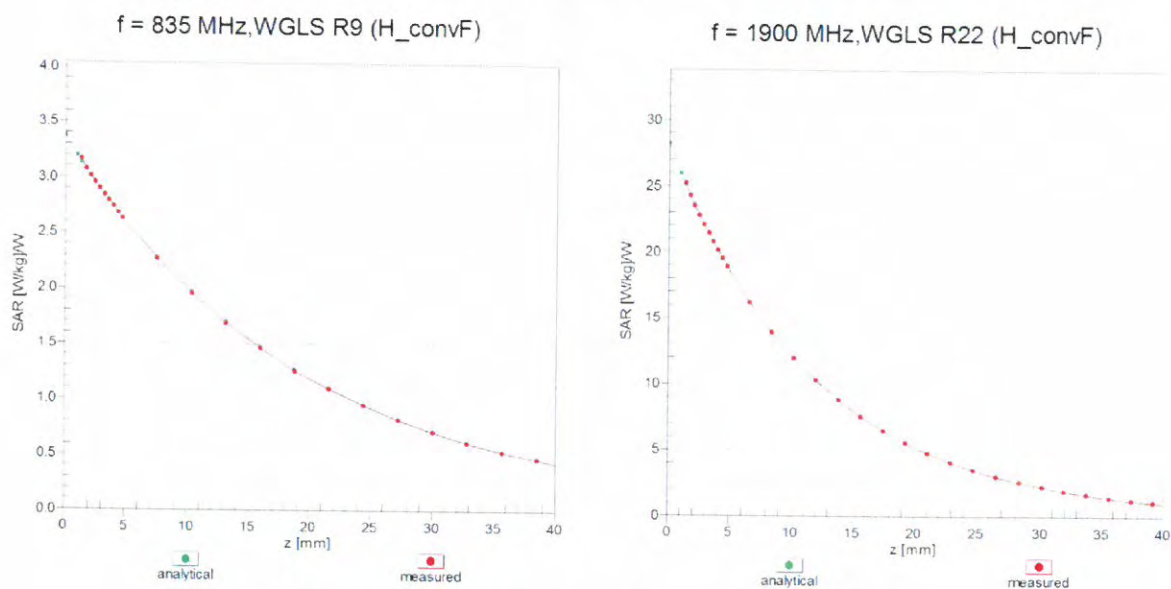
Uncertainty of Axial Isotropy Assessment: $\pm 0.5\%$ (k=2)

Dynamic Range $f(\text{SAR}_{\text{head}})$ (TEM cell , $f_{\text{eval}} = 1900 \text{ MHz}$)



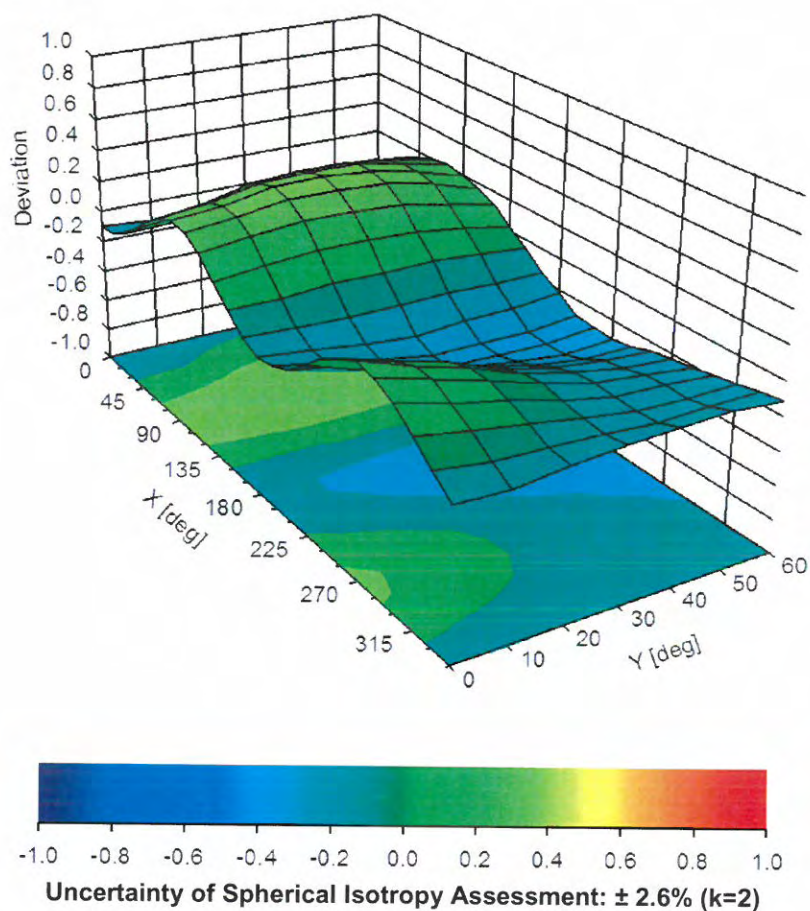
Uncertainty of Linearity Assessment: $\pm 0.6\%$ ($k=2$)

Conversion Factor Assessment



Deviation from Isotropy in Liquid

Error (ϕ, ϑ), $f = 900 \text{ MHz}$



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 dB/μV	C	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	
		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 %
		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	
		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	
		Z	5967.47	216.28	54.53		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		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	
		Z	3976.61	228.52	59.38		70.0	
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	49064.27		100.0	

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	
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	
		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	
		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	
		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	
		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	
		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	
		Z	100.00	315.11	110.60		150.0	
10042-CAB	IS-54 / IS-136 FDD (TDMA/FDM, PI/4-DQPSK, Halfrate)	X	5.45	75.18	15.09	7.78	50.0	± 9.6 %
		Y	100.00	111.18	25.84		50.0	
		Z	4142.80	186.82	45.79		50.0	
10044-CAA	IS-91/EIA/TIA-553 FDD (FDMA, FM)	X	0.00	97.23	5.49	0.00	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)	X	5.79	72.35	16.74	13.80	25.0	± 9.6 %
		Y	12.12	83.66	21.22		25.0	
		Z	100.00	122.10	34.23		25.0	
10049-CAA	DECT (TDD, TDMA/FDM, GFSK, Double Slot, 12)	X	6.09	74.92	16.45	10.79	40.0	± 9.6 %
		Y	15.78	89.14	21.85		40.0	
		Z	1217.14	165.06	42.62		40.0	
10056-CAA	UMTS-TDD (TD-SCDMA, 1.28 Mcps)	X	7.09	78.16	19.24	9.03	50.0	± 9.6 %
		Y	13.41	89.59	23.82		50.0	
		Z	100.00	129.73	37.14		50.0	
10058-DAC	EDGE-FDD (TDMA, 8PSK, TN 0-1-2-3)	X	4.84	75.76	23.17	6.55	100.0	± 9.6 %
		Y	5.07	78.15	25.04		100.0	
		Z	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	
		Z	100.00	231.81	80.45		110.0	
10060-CAB	IEEE 802.11b WiFi 2.4 GHz (DSSS, 5.5 Mbps)	X	2.67	79.98	19.07	1.30	110.0	± 9.6 %
		Y	48.94	126.50	33.28		110.0	
		Z	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	
		Z	5.64	73.86	22.61		100.0	
10063-CAB	IEEE 802.11a/h WiFi 5 GHz (OFDM, 9 Mbps)	X	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	
		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	
		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	
		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	
		Z	5.90	73.06	22.84		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	
		Z	5.88	72.68	22.83		100.0	
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	
		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	
		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	
		Z	5.79	73.46	23.20		100.0	
10073-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	
		Z	5.89	73.72	23.53		100.0	
10074-CAB	IEEE 802.11g WiFi 2.4 GHz (DSSS/OFDM, 24 Mbps)	X	4.97	66.77	17.53	3.30	100.0	± 9.6 %
		Y	5.02	67.31	18.10		100.0	
		Z	5.87	73.51	23.59		100.0	
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)	X	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	
		Z	5.90	73.00	23.80		90.0	

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	
		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)	X	1.78	67.00	15.26	0.00	150.0	± 9.6 %
		Y	1.96	69.11	16.54		150.0	
		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	
		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	
		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	
		Z	100.00	154.62	48.14		150.0	
10101-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	
		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	
		Z	15.93	107.33	35.49		150.0	
10103-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	
		Z	100.00	138.35	43.09		65.0	
10104-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	
		Z	13.84	94.70	31.42		65.0	
10105-CAC	LTE-TDD (SC-FDMA, 100% RB, 20 MHz, 64-QAM)	X	6.21	72.19	19.51	3.98	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		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	
		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		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	
10117-CAB	IEEE 802.11n (HT Mixed, 13.5 Mbps, BPSK)	X	5.09	66.96	16.30	0.00	150.0	± 9.6 %
		Y	5.10	67.22	16.57		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	
		Z	6.38	74.20	22.21		150.0	
10140-CAC	LTE-FDD (SC-FDMA, 100% RB, 15 MHz, 16-QAM)	X	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)	X	3.48	67.34	15.94	0.00	150.0	± 9.6 %
		Y	3.54	67.97	16.45		150.0	
		Z	14.00	103.31	34.08		150.0	
10142-CAD	LTE-FDD (SC-FDMA, 100% RB, 3 MHz, QPSK)	X	1.92	67.86	15.33	0.00	150.0	± 9.6 %
		Y	2.11	70.11	16.63		150.0	
		Z	100.00	185.37	59.60		150.0	
10143-CAD	LTE-FDD (SC-FDMA, 100% RB, 3 MHz, 16-QAM)	X	2.43	68.47	15.55	0.00	150.0	± 9.6 %
		Y	2.62	70.32	16.51		150.0	
		Z	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	
		Z	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	
		Z	100.00	248.09	82.07		150.0	
10146-CAD	LTE-FDD (SC-FDMA, 100% RB, 1.4 MHz, 16-QAM)	X	1.78	64.90	10.95	0.00	150.0	± 9.6 %
		Y	2.09	67.28	11.96		150.0	
		Z	712.04	276.69	84.41		150.0	
10147-CAD	LTE-FDD (SC-FDMA, 100% RB, 1.4 MHz, 64-QAM)	X	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	
		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 %
		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)	X	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	
		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	56.11		150.0	

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		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	
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)	X	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	
		Z	100.00	184.52	64.17		150.0	
10177-CAF	LTE-FDD (SC-FDMA, 1 RB, 5 MHz, QPSK)	X	2.95	67.96	18.06	3.01	150.0	± 9.6 %
		Y	3.09	69.78	19.44		150.0	
		Z	26.75	145.00	54.56		150.0	
10178-CAD	LTE-FDD (SC-FDMA, 1 RB, 5 MHz, 16-QAM)	X	3.92	73.08	20.17	3.01	150.0	± 9.6 %
		Y	4.50	77.06	22.36		150.0	
		Z	100.00	184.39	64.11		150.0	
10179-CAD	LTE-FDD (SC-FDMA, 1 RB, 10 MHz, 64-QAM)	X	3.56	71.11	18.76	3.01	150.0	± 9.6 %
		Y	4.05	74.77	20.84		150.0	
		Z	100.00	181.49	62.41		150.0	
10180-CAD	LTE-FDD (SC-FDMA, 1 RB, 5 MHz, 64-QAM)	X	3.26	69.25	17.51	3.01	150.0	± 9.6 %
		Y	3.63	72.42	19.42		150.0	
		Z	100.00	178.76	60.91		150.0	
10181-CAC	LTE-FDD (SC-FDMA, 1 RB, 15 MHz, QPSK)	X	2.94	67.94	18.06	3.01	150.0	± 9.6 %
		Y	3.08	69.76	19.44		150.0	
		Z	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	
		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		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		150.0	
10187-CAD	LTE-FDD (SC-FDMA, 1 RB, 1.4 MHz, QPSK)	X	2.96	68.04	18.14	3.01	150.0	± 9.6 %
		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)	X	4.05	73.79	20.59	3.01	150.0	± 9.6 %
		Y	4.68	77.85	22.79		150.0	
		Z	100.00	184.78	64.34		150.0	
10189-AAD	LTE-FDD (SC-FDMA, 1 RB, 1.4 MHz, 64-QAM)	X	3.33	69.67	17.79	3.01	150.0	± 9.6 %
		Y	3.73	72.95	19.74		150.0	
		Z	100.00	179.16	61.16		150.0	
10193-CAB	IEEE 802.11n (HT Greenfield, 6.5 Mbps, BPSK)	X	4.52	66.51	16.05	0.00	150.0	± 9.6 %
		Y	4.52	66.84	16.34		150.0	
		Z	5.72	74.96	22.80		150.0	
10194-CAB	IEEE 802.11n (HT Greenfield, 39 Mbps, 16-QAM)	X	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)	X	4.73	66.85	16.19	0.00	150.0	± 9.6 %
		Y	4.73	67.16	16.48		150.0	
		Z	5.88	74.87	22.71		150.0	
10196-CAB	IEEE 802.11n (HT Mixed, 6.5 Mbps, BPSK)	X	4.52	66.56	16.07	0.00	150.0	± 9.6 %
		Y	4.52	66.89	16.35		150.0	
		Z	5.73	75.09	22.86		150.0	
10197-CAB	IEEE 802.11n (HT Mixed, 39 Mbps, 16-QAM)	X	4.70	66.84	16.18	0.00	150.0	± 9.6 %
		Y	4.70	67.15	16.48		150.0	
		Z	5.87	74.98	22.77		150.0	
10198-CAB	IEEE 802.11n (HT Mixed, 65 Mbps, 64-QAM)	X	4.73	66.86	16.20	0.00	150.0	± 9.6 %
		Y	4.73	67.18	16.49		150.0	
		Z	5.88	74.91	22.74		150.0	
10219-CAB	IEEE 802.11n (HT Mixed, 7.2 Mbps, BPSK)	X	4.47	66.57	16.03	0.00	150.0	± 9.6 %
		Y	4.47	66.91	16.32		150.0	
		Z	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	
		Z	5.84	74.86	22.73		150.0	
10221-CAB	IEEE 802.11n (HT Mixed, 72.2 Mbps, 64-QAM)	X	4.74	66.79	16.19	0.00	150.0	± 9.6 %
		Y	4.74	67.10	16.47		150.0	
		Z	5.83	74.58	22.59		150.0	
10222-CAB	IEEE 802.11n (HT Mixed, 15 Mbps, BPSK)	X	5.06	66.97	16.30	0.00	150.0	± 9.6 %
		Y	5.07	67.22	16.57		150.0	
		Z	6.03	73.25	21.89		150.0	

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		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	
		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	
		Z	100.00	164.96	54.58		65.0	
10231-CAB	LTE-TDD (SC-FDMA, 1 RB, 3 MHz, QPSK)	X	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)	X	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)	X	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)	X	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	
		Z	100.00	168.37	56.40		65.0	
10236-CAC	LTE-TDD (SC-FDMA, 1 RB, 10 MHz, 64-QAM)	X	7.39	80.66	21.13	6.02	65.0	± 9.6 %
		Y	16.05	96.55	27.41		65.0	
		Z	100.00	164.83	54.52		65.0	
10237-CAC	LTE-TDD (SC-FDMA, 1 RB, 10 MHz, QPSK)	X	6.76	83.24	24.17	6.02	65.0	± 9.6 %
		Y	10.80	95.48	29.73		65.0	
		Z	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	
		Z	100.00	168.41	56.41		65.0	

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		65.0	
		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	
		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		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	
		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)	X	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)	X	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		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	

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	
		Z	2674.40	189.83	49.39		65.0	
10258-CAA	LTE-TDD (SC-FDMA, 100% RB, 1.4 MHz, QPSK)	X	3.49	69.14	14.33	3.98	65.0	± 9.6 %
		Y	3.90	71.54	15.61		65.0	
		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	
		Z	100.00	135.97	40.62		65.0	
10260-CAB	LTE-TDD (SC-FDMA, 100% RB, 3 MHz, 64-QAM)	X	5.19	72.15	17.75	3.98	65.0	± 9.6 %
		Y	5.54	74.16	18.92		65.0	
		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	
		Z	100.00	142.10	43.06		65.0	
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	
		Z	100.00	141.97	44.41		65.0	
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	
		Z	100.00	139.01	43.01		65.0	
10264-CAC	LTE-TDD (SC-FDMA, 100% RB, 5 MHz, QPSK)	X	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)	X	5.84	72.41	18.95	3.98	65.0	± 9.6 %
		Y	6.06	73.98	20.09		65.0	
		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	
		Z	24.35	109.33	36.28		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	
		Z	100.00	141.56	44.22		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	
		Z	12.84	92.31	30.58		65.0	
10269-CAC	LTE-TDD (SC-FDMA, 100% RB, 15 MHz, 64-QAM)	X	6.54	72.41	19.48	3.98	65.0	± 9.6 %
		Y	6.66	73.51	20.38		65.0	
		Z	11.72	89.77	29.65		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 %
		Y	6.77	75.75	20.58		65.0	
		Z	51.00	124.78	40.16		65.0	