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10061-CAB	IEEE 802.11b WiFi 2.4 GHz (DSSS, 11 Mbps)	X	2.26	74.64	19.29	2.04	110.0	± 9.6 %
		Y	2.80	78.34	20.99		110.0	
		Z	2.40	74.91	19.27		110.0	
10062-CAB	IEEE 802.11a/h WiFi 5 GHz (OFDM, 6 Mbps)	X	4.64	66.51	16.35	0.49	100.0	± 9.6 %
		Y	4.71	66.52	16.41		100.0	
		Z	4.68	66.50	16.34		100.0	
10063-CAB	IEEE 802.11a/h WiFi 5 GHz (OFDM, 9 Mbps)	X	4.65	66.58	16.42	0.72	100.0	± 9.6 %
		Y	4.72	66.60	16.50		100.0	
		Z	4.69	66.57	16.41		100.0	
10064-CAB	IEEE 802.11a/h WiFi 5 GHz (OFDM, 12 Mbps)	X	4.93	66.82	16.63	0.86	100.0	± 9.6 %
		Y	5.02	66.89	16.73		100.0	
		Z	4.98	66.83	16.63		100.0	
10065-CAB	IEEE 802.11a/h WiFi 5 GHz (OFDM, 18 Mbps)	X	4.80	66.69	16.70	1.21	100.0	± 9.6 %
		Y	4.89	66.77	16.81		100.0	
		Z	4.84	66.71	16.69		100.0	
10066-CAB	IEEE 802.11a/h WiFi 5 GHz (OFDM, 24 Mbps)	X	4.81	66.69	16.83	1.46	100.0	± 9.6 %
		Y	4.90	66.80	16.97		100.0	
		Z	4.86	66.71	16.83		100.0	
10067-CAB	IEEE 802.11a/h WiFi 5 GHz (OFDM, 36 Mbps)	X	5.10	66.85	17.25	2.04	100.0	± 9.6 %
		Y	5.19	66.91	17.37		100.0	
		Z	5.15	66.85	17.23		100.0	
10068-CAB	IEEE 802.11a/h WiFi 5 GHz (OFDM, 48 Mbps)	X	5.14	66.87	17.43	2.55	100.0	± 9.6 %
		Y	5.25	67.04	17.62		100.0	
		Z	5.21	66.92	17.43		100.0	
10069-CAB	IEEE 802.11a/h WiFi 5 GHz (OFDM, 54 Mbps)	X	5.22	66.88	17.62	2.67	100.0	± 9.6 %
		Y	5.33	67.01	17.80		100.0	
		Z	5.29	66.91	17.62		100.0	
10071-CAB	IEEE 802.11g WiFi 2.4 GHz (DSSS/OFDM, 9 Mbps)	X	4.92	66.52	17.10	1.99	100.0	± 9.6 %
		Y	4.99	66.58	17.23		100.0	
		Z	4.96	66.52	17.09		100.0	
10072-CAB	IEEE 802.11g WiFi 2.4 GHz (DSSS/OFDM, 12 Mbps)	X	4.90	66.80	17.28	2.30	100.0	± 9.6 %
		Y	4.98	66.91	17.43		100.0	
		Z	4.95	66.83	17.27		100.0	
10073-CAB	IEEE 802.11g WiFi 2.4 GHz (DSSS/OFDM, 18 Mbps)	X	4.96	66.95	17.56	2.83	100.0	± 9.6 %
		Y	5.04	67.07	17.74		100.0	
		Z	5.01	66.98	17.56		100.0	
10074-CAB	IEEE 802.11g WiFi 2.4 GHz (DSSS/OFDM, 24 Mbps)	X	4.95	66.85	17.70	3.30	100.0	± 9.6 %
		Y	5.02	66.97	17.89		100.0	
		Z	5.01	66.89	17.70		100.0	
10075-CAB	IEEE 802.11g WiFi 2.4 GHz (DSSS/OFDM, 36 Mbps)	X	4.99	66.96	17.98	3.82	90.0	± 9.6 %
		Y	5.08	67.14	18.22		90.0	
		Z	5.06	67.04	18.00		90.0	
10076-CAB	IEEE 802.11g WiFi 2.4 GHz (DSSS/OFDM, 48 Mbps)	X	5.01	66.78	18.11	4.15	90.0	± 9.6 %
		Y	5.08	66.91	18.32		90.0	
		Z	5.08	66.85	18.11		90.0	
10077-CAB	IEEE 802.11g WiFi 2.4 GHz (DSSS/OFDM, 54 Mbps)	X	5.04	66.85	18.20	4.30	90.0	± 9.6 %
		Y	5.10	66.97	18.41		90.0	
		Z	5.10	66.92	18.20		90.0	



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10081-CAB	CDMA2000 (1xRTT, RC3)	X	0.80	65.24	12.08	0.00	150.0	± 9.6 %
		Y	0.85	65.56	12.59		150.0	
		Z	0.82	65.35	12.34		150.0	
10082-CAB	IS-54 / IS-136 FDD (TDMA/FDM, PI/4-DQPSK, Fullrate)	X	0.68	58.27	3.79	4.77	80.0	± 9.6 %
		Y	0.86	60.00	4.99		80.0	
		Z	0.80	58.87	4.46		80.0	
10090-DAC	GPRS-FDD (TDMA, GMSK, TN 0-4)	X	100.00	110.24	24.94	6.56	60.0	± 9.6 %
		Y	100.00	111.45	25.55		60.0	
		Z	61.75	105.66	24.37		60.0	
10097-CAB	UMTS-FDD (HSDPA)	X	1.80	67.24	15.39	0.00	150.0	± 9.6 %
		Y	1.81	67.18	15.46		150.0	
		Z	1.80	67.11	15.37		150.0	
10098-CAB	UMTS-FDD (HSUPA, Sublest 2)	X	1.76	67.18	15.35	0.00	150.0	± 9.6 %
		Y	1.78	67.13	15.43		150.0	
		Z	1.76	67.04	15.33		150.0	
10099-DAC	EDGE-FDD (TDMA, 8PSK, TN 0-4)	X	8.51	87.74	30.17	9.56	60.0	± 9.6 %
		Y	11.43	95.53	33.48		60.0	
		Z	8.91	87.61	29.83		60.0	
10100-CAC	LTE-FDD (SC-FDMA, 100% RB, 20 MHz, QPSK)	X	3.05	69.78	16.46	0.00	150.0	± 9.6 %
		Y	3.13	70.04	16.53		150.0	
		Z	3.07	69.82	16.43		150.0	
10101-CAC	LTE-FDD (SC-FDMA, 100% RB, 20 MHz, 16-QAM)	X	3.21	67.25	15.78	0.00	150.0	± 9.6 %
		Y	3.26	67.38	15.84		150.0	
		Z	3.23	67.28	15.77		150.0	
10102-CAC	LTE-FDD (SC-FDMA, 100% RB, 20 MHz, 64-QAM)	X	3.31	67.26	15.89	0.00	150.0	± 9.6 %
		Y	3.37	67.35	15.94		150.0	
		Z	3.34	67.28	15.89		150.0	
10103-CAC	LTE-TDD (SC-FDMA, 100% RB, 20 MHz, QPSK)	X	5.95	73.98	19.42	3.98	65.0	± 9.6 %
		Y	6.46	75.28	20.05		65.0	
		Z	5.88	73.30	19.04		65.0	
10104-CAC	LTE-TDD (SC-FDMA, 100% RB, 20 MHz, 16-QAM)	X	6.15	72.74	19.68	3.98	65.0	± 9.6 %
		Y	6.50	73.70	20.23		65.0	
		Z	6.36	72.92	19.68		65.0	
10105-CAC	LTE-TDD (SC-FDMA, 100% RB, 20 MHz, 64-QAM)	X	5.78	71.44	19.39	3.98	65.0	± 9.6 %
		Y	6.20	72.69	20.09		65.0	
		Z	6.26	72.53	19.82		65.0	
10108-CAD	LTE-FDD (SC-FDMA, 100% RB, 10 MHz, QPSK)	X	2.66	69.02	16.27	0.00	150.0	± 9.6 %
		Y	2.74	69.24	16.34		150.0	
		Z	2.69	69.04	16.24		150.0	
10109-CAD	LTE-FDD (SC-FDMA, 100% RB, 10 MHz, 16-QAM)	X	2.86	67.09	15.67	0.00	150.0	± 9.6 %
		Y	2.92	67.19	15.74		150.0	
		Z	2.89	67.10	15.67		150.0	
10110-CAD	LTE-FDD (SC-FDMA, 100% RB, 5 MHz, QPSK)	X	2.15	68.08	15.82	0.00	150.0	± 9.6 %
		Y	2.23	68.29	15.94		150.0	
		Z	2.18	68.07	15.80		150.0	
10111-CAD	LTE-FDD (SC-FDMA, 100% RB, 5 MHz, 16-QAM)	X	2.58	67.97	15.95	0.00	150.0	± 9.6 %
		Y	2.63	67.86	15.99		150.0	
		Z	2.60	67.91	15.97		150.0	



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10112-CAD	LTE-FDD (SC-FDMA, 100% RB, 10 MHz, 64-QAM)	X	2.99	67.13	15.75	0.00	150.0	± 9.6 %
		Y	3.05	67.18	15.80		150.0	
		Z	3.01	67.13	15.74		150.0	
10113-CAD	LTE-FDD (SC-FDMA, 100% RB, 5 MHz, 64-QAM)	X	2.73	68.15	16.11	0.00	150.0	± 9.6 %
		Y	2.78	68.00	16.13		150.0	
		Z	2.76	68.09	16.12		150.0	
10114-CAB	IEEE 802.11n (HT Greenfield, 13.5 Mbps, BPSK)	X	5.12	67.14	16.40	0.00	150.0	± 9.6 %
		Y	5.16	67.11	16.38		150.0	
		Z	5.14	67.13	16.37		150.0	
10115-CAB	IEEE 802.11n (HT Greenfield, 81 Mbps, 16-QAM)	X	5.39	67.23	16.45	0.00	150.0	± 9.6 %
		Y	5.47	67.32	16.49		150.0	
		Z	5.43	67.27	16.45		150.0	
10116-CAB	IEEE 802.11n (HT Greenfield, 135 Mbps, 64-QAM)	X	5.20	67.31	16.41	0.00	150.0	± 9.6 %
		Y	5.26	67.33	16.42		150.0	
		Z	5.23	67.32	16.39		150.0	
10117-CAB	IEEE 802.11n (HT Mixed, 13.5 Mbps, BPSK)	X	5.08	66.99	16.34	0.00	150.0	± 9.6 %
		Y	5.13	67.01	16.35		150.0	
		Z	5.10	67.00	16.32		150.0	
10118-CAB	IEEE 802.11n (HT Mixed, 81 Mbps, 16-QAM)	X	5.47	67.43	16.56	0.00	150.0	± 9.6 %
		Y	5.55	67.51	16.60		150.0	
		Z	5.51	67.48	16.56		150.0	
10119-CAB	IEEE 802.11n (HT Mixed, 135 Mbps, 64-QAM)	X	5.19	67.27	16.40	0.00	150.0	± 9.6 %
		Y	5.23	67.26	16.40		150.0	
		Z	5.21	67.26	16.38		150.0	
10140-CAC	LTE-FDD (SC-FDMA, 100% RB, 15 MHz, 16-QAM)	X	3.35	67.26	15.81	0.00	150.0	± 9.6 %
		Y	3.41	67.36	15.86		150.0	
		Z	3.37	67.28	15.80		150.0	
10141-CAC	LTE-FDD (SC-FDMA, 100% RB, 15 MHz, 64-QAM)	X	3.47	67.39	16.00	0.00	150.0	± 9.6 %
		Y	3.53	67.45	16.03		150.0	
		Z	3.50	67.41	15.99		150.0	
10142-CAD	LTE-FDD (SC-FDMA, 100% RB, 3 MHz, QPSK)	X	1.92	68.04	15.43	0.00	150.0	± 9.6 %
		Y	2.00	68.21	15.62		150.0	
		Z	1.95	68.01	15.47		150.0	
10143-CAD	LTE-FDD (SC-FDMA, 100% RB, 3 MHz, 16-QAM)	X	2.43	68.67	15.60	0.00	150.0	± 9.6 %
		Y	2.48	68.53	15.74		150.0	
		Z	2.46	68.63	15.70		150.0	
10144-CAD	LTE-FDD (SC-FDMA, 100% RB, 3 MHz, 64-QAM)	X	2.19	66.27	13.92	0.00	150.0	± 9.6 %
		Y	2.28	66.45	14.25		150.0	
		Z	2.23	66.33	14.07		150.0	
10145-CAD	LTE-FDD (SC-FDMA, 100% RB, 1.4 MHz, QPSK)	X	1.16	64.50	11.31	0.00	150.0	± 9.6 %
		Y	1.29	65.42	12.29		150.0	
		Z	1.24	65.05	11.89		150.0	
10146-CAD	LTE-FDD (SC-FDMA, 100% RB, 1.4 MHz, 16-QAM)	X	1.75	64.91	10.68	0.00	150.0	± 9.6 %
		Y	2.10	66.86	12.19		150.0	
		Z	1.85	65.40	11.22		150.0	
10147-CAD	LTE-FDD (SC-FDMA, 100% RB, 1.4 MHz, 64-QAM)	X	1.99	66.41	11.55	0.00	150.0	± 9.6 %
		Y	2.48	68.95	13.31		150.0	
		Z	2.12	67.01	12.15		150.0	



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10149-CAC	LTE-FDD (SC-FDMA, 50% RB, 20 MHz, 16-QAM)	X	2.87	67.16	15.72	0.00	150.0	± 9.6 %
		Y	2.93	67.25	15.78		150.0	
		Z	2.90	67.17	15.71		150.0	
10150-CAC	LTE-FDD (SC-FDMA, 50% RB, 20 MHz, 64-QAM)	X	3.00	67.19	15.79	0.00	150.0	± 9.6 %
		Y	3.05	67.23	15.84		150.0	
		Z	3.02	67.19	15.79		150.0	
10151-CAC	LTE-TDD (SC-FDMA, 50% RB, 20 MHz, QPSK)	X	6.19	76.09	20.32	3.98	65.0	± 9.6 %
		Y	6.72	77.39	20.98		65.0	
		Z	6.36	75.98	20.19		65.0	
10152-CAC	LTE-TDD (SC-FDMA, 50% RB, 20 MHz, 16-QAM)	X	5.64	72.49	19.24	3.98	65.0	± 9.6 %
		Y	6.02	73.58	19.91		65.0	
		Z	5.85	72.65	19.26		65.0	
10153-CAC	LTE-TDD (SC-FDMA, 50% RB, 20 MHz, 64-QAM)	X	6.03	73.53	20.06	3.98	65.0	± 9.6 %
		Y	6.38	74.47	20.65		65.0	
		Z	6.24	73.66	20.07		65.0	
10154-CAD	LTE-FDD (SC-FDMA, 50% RB, 10 MHz, QPSK)	X	2.20	68.51	16.09	0.00	150.0	± 9.6 %
		Y	2.28	68.70	16.20		150.0	
		Z	2.23	68.51	16.09		150.0	
10155-CAD	LTE-FDD (SC-FDMA, 50% RB, 10 MHz, 16-QAM)	X	2.58	67.98	15.97	0.00	150.0	± 9.6 %
		Y	2.63	67.87	16.01		150.0	
		Z	2.61	67.92	15.98		150.0	
10156-CAD	LTE-FDD (SC-FDMA, 50% RB, 5 MHz, QPSK)	X	1.76	68.06	15.17	0.00	150.0	± 9.6 %
		Y	1.85	68.29	15.45		150.0	
		Z	1.80	68.08	15.26		150.0	
10157-CAD	LTE-FDD (SC-FDMA, 50% RB, 5 MHz, 16-QAM)	X	2.02	66.77	13.91	0.00	150.0	± 9.6 %
		Y	2.12	66.99	14.30		150.0	
		Z	2.07	66.86	14.11		150.0	
10158-CAD	LTE-FDD (SC-FDMA, 50% RB, 10 MHz, 64-QAM)	X	2.74	68.22	16.16	0.00	150.0	± 9.6 %
		Y	2.79	68.06	16.17		150.0	
		Z	2.77	68.16	16.17		150.0	
10159-CAD	LTE-FDD (SC-FDMA, 50% RB, 5 MHz, 64-QAM)	X	2.12	67.25	14.20	0.00	150.0	± 9.6 %
		Y	2.23	67.45	14.59		150.0	
		Z	2.18	67.37	14.42		150.0	
10160-CAC	LTE-FDD (SC-FDMA, 50% RB, 15 MHz, QPSK)	X	2.69	68.25	16.09	0.00	150.0	± 9.6 %
		Y	2.75	68.31	16.13		150.0	
		Z	2.71	68.19	16.05		150.0	
10161-CAC	LTE-FDD (SC-FDMA, 50% RB, 15 MHz, 16-QAM)	X	2.89	67.14	15.71	0.00	150.0	± 9.6 %
		Y	2.95	67.16	15.77		150.0	
		Z	2.92	67.13	15.72		150.0	
10162-CAC	LTE-FDD (SC-FDMA, 50% RB, 15 MHz, 64-QAM)	X	3.00	67.31	15.83	0.00	150.0	± 9.6 %
		Y	3.06	67.29	15.87		150.0	
		Z	3.03	67.28	15.83		150.0	
10166-CAD	LTE-FDD (SC-FDMA, 50% RB, 1.4 MHz, QPSK)	X	3.52	69.26	18.89	3.01	150.0	± 9.6 %
		Y	3.63	69.41	18.97		150.0	
		Z	3.54	68.96	18.65		150.0	
10167-CAD	LTE-FDD (SC-FDMA, 50% RB, 1.4 MHz, 16-QAM)	X	4.34	72.30	19.40	3.01	150.0	± 9.6 %
		Y	4.53	72.61	19.56		150.0	
		Z	4.33	71.71	19.05		150.0	



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10168-CAD	LTE-FDD (SC-FDMA, 50% RB, 1.4 MHz, 64-QAM)	X	4.92	75.00	20.95	3.01	150.0	± 9.6 %
		Y	5.05	74.92	20.91		150.0	
		Z	4.86	74.20	20.52		150.0	
10169-CAC	LTE-FDD (SC-FDMA, 1 RB, 20 MHz, QPSK)	X	2.94	68.69	18.63	3.01	150.0	± 9.6 %
		Y	3.06	69.43	19.00		150.0	
		Z	2.97	68.51	18.42		150.0	
10170-CAC	LTE-FDD (SC-FDMA, 1 RB, 20 MHz, 16-QAM)	X	4.15	75.29	21.28	3.01	150.0	± 9.6 %
		Y	4.43	76.35	21.68		150.0	
		Z	4.11	74.52	20.83		150.0	
10171-AAC	LTE-FDD (SC-FDMA, 1 RB, 20 MHz, 64-QAM)	X	3.30	70.50	18.18	3.01	150.0	± 9.6 %
		Y	3.54	71.68	18.72		150.0	
		Z	3.31	70.02	17.86		150.0	
10172-CAC	LTE-TDD (SC-FDMA, 1 RB, 20 MHz, QPSK)	X	5.72	82.17	24.47	6.02	65.0	± 9.6 %
		Y	9.41	91.72	28.09		65.0	
		Z	7.05	84.62	25.03		65.0	
10173-CAC	LTE-TDD (SC-FDMA, 1 RB, 20 MHz, 16-QAM)	X	10.09	89.06	25.03	6.02	65.0	± 9.6 %
		Y	16.80	97.79	27.98		65.0	
		Z	9.48	86.64	24.01		65.0	
10174-CAC	LTE-TDD (SC-FDMA, 1 RB, 20 MHz, 64-QAM)	X	7.37	83.04	22.50	6.02	65.0	± 9.6 %
		Y	11.94	90.83	25.28		65.0	
		Z	6.31	79.38	21.04		65.0	
10175-CAD	LTE-FDD (SC-FDMA, 1 RB, 10 MHz, QPSK)	X	2.90	68.35	18.36	3.01	150.0	± 9.6 %
		Y	3.02	69.11	18.74		150.0	
		Z	2.93	68.17	18.15		150.0	
10176-CAD	LTE-FDD (SC-FDMA, 1 RB, 10 MHz, 16-QAM)	X	4.15	75.31	21.29	3.01	150.0	± 9.6 %
		Y	4.43	76.38	21.69		150.0	
		Z	4.12	74.55	20.84		150.0	
10177-CAF	LTE-FDD (SC-FDMA, 1 RB, 5 MHz, QPSK)	X	2.92	68.51	18.47	3.01	150.0	± 9.6 %
		Y	3.05	69.27	18.84		150.0	
		Z	2.95	68.34	18.26		150.0	
10178-CAD	LTE-FDD (SC-FDMA, 1 RB, 5 MHz, 16-QAM)	X	4.11	75.05	21.16	3.01	150.0	± 9.6 %
		Y	4.38	76.11	21.55		150.0	
		Z	4.07	74.28	20.70		150.0	
10179-CAD	LTE-FDD (SC-FDMA, 1 RB, 10 MHz, 64-QAM)	X	3.67	72.68	19.56	3.01	150.0	± 9.6 %
		Y	3.93	73.84	20.04		150.0	
		Z	3.66	72.05	19.16		150.0	
10180-CAD	LTE-FDD (SC-FDMA, 1 RB, 5 MHz, 64-QAM)	X	3.29	70.43	18.13	3.01	150.0	± 9.6 %
		Y	3.53	71.60	18.66		150.0	
		Z	3.30	69.94	17.80		150.0	
10181-CAC	LTE-FDD (SC-FDMA, 1 RB, 15 MHz, QPSK)	X	2.92	68.49	18.46	3.01	150.0	± 9.6 %
		Y	3.04	69.25	18.83		150.0	
		Z	2.95	68.32	18.25		150.0	
10182-CAC	LTE-FDD (SC-FDMA, 1 RB, 15 MHz, 16-QAM)	X	4.10	75.03	21.14	3.01	150.0	± 9.6 %
		Y	4.37	76.08	21.54		150.0	
		Z	4.06	74.26	20.69		150.0	
10183-AAB	LTE-FDD (SC-FDMA, 1 RB, 15 MHz, 64-QAM)	X	3.29	70.40	18.12	3.01	150.0	± 9.6 %
		Y	3.52	71.58	18.65		150.0	
		Z	3.30	69.92	17.79		150.0	



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10184-CAD	LTE-FDD (SC-FDMA, 1 RB, 3 MHz, QPSK)	X	2.93	68.54	18.48	3.01	150.0	± 9.6 %
		Y	3.05	69.29	18.86		150.0	
		Z	2.96	68.36	18.28		150.0	
10185-CAD	LTE-FDD (SC-FDMA, 1 RB, 3 MHz, 16-QAM)	X	4.12	75.11	21.19	3.01	150.0	± 9.6 %
		Y	4.39	76.16	21.58		150.0	
		Z	4.08	74.34	20.73		150.0	
10186-AAD	LTE-FDD (SC-FDMA, 1 RB, 3 MHz, 64-QAM)	X	3.30	70.47	18.15	3.01	150.0	± 9.6 %
		Y	3.54	71.65	18.69		150.0	
		Z	3.31	69.98	17.83		150.0	
10187-CAD	LTE-FDD (SC-FDMA, 1 RB, 1.4 MHz, QPSK)	X	2.94	68.60	18.55	3.01	150.0	± 9.6 %
		Y	3.06	69.34	18.92		150.0	
		Z	2.97	68.41	18.34		150.0	
10188-CAD	LTE-FDD (SC-FDMA, 1 RB, 1.4 MHz, 16-QAM)	X	4.28	75.90	21.62	3.01	150.0	± 9.6 %
		Y	4.56	76.93	22.00		150.0	
		Z	4.23	75.10	21.16		150.0	
10189-AAD	LTE-FDD (SC-FDMA, 1 RB, 1.4 MHz, 64-QAM)	X	3.38	70.93	18.45	3.01	150.0	± 9.6 %
		Y	3.63	72.12	18.98		150.0	
		Z	3.39	70.42	18.11		150.0	
10193-CAB	IEEE 802.11n (HT Greenfield, 6.5 Mbps, BPSK)	X	4.51	66.56	16.08	0.00	150.0	± 9.6 %
		Y	4.56	66.52	16.10		150.0	
		Z	4.53	66.54	16.07		150.0	
10194-CAB	IEEE 802.11n (HT Greenfield, 39 Mbps, 16-QAM)	X	4.67	66.86	16.21	0.00	150.0	± 9.6 %
		Y	4.74	66.84	16.22		150.0	
		Z	4.71	66.85	16.19		150.0	
10195-CAB	IEEE 802.11n (HT Greenfield, 65 Mbps, 64-QAM)	X	4.71	66.89	16.23	0.00	150.0	± 9.6 %
		Y	4.78	66.87	16.24		150.0	
		Z	4.75	66.88	16.21		150.0	
10196-CAB	IEEE 802.11n (HT Mixed, 6.5 Mbps, BPSK)	X	4.51	66.61	16.10	0.00	150.0	± 9.6 %
		Y	4.57	66.59	16.12		150.0	
		Z	4.54	66.60	16.09		150.0	
10197-CAB	IEEE 802.11n (HT Mixed, 39 Mbps, 16-QAM)	X	4.68	66.88	16.22	0.00	150.0	± 9.6 %
		Y	4.75	66.87	16.23		150.0	
		Z	4.72	66.87	16.21		150.0	
10198-CAB	IEEE 802.11n (HT Mixed, 65 Mbps, 64-QAM)	X	4.71	66.91	16.24	0.00	150.0	± 9.6 %
		Y	4.78	66.89	16.25		150.0	
		Z	4.75	66.90	16.22		150.0	
10219-CAB	IEEE 802.11n (HT Mixed, 7.2 Mbps, BPSK)	X	4.45	66.63	16.06	0.00	150.0	± 9.6 %
		Y	4.52	66.60	16.08		150.0	
		Z	4.49	66.61	16.05		150.0	
10220-CAB	IEEE 802.11n (HT Mixed, 43.3 Mbps, 16-QAM)	X	4.68	66.85	16.21	0.00	150.0	± 9.6 %
		Y	4.75	66.84	16.23		150.0	
		Z	4.71	66.84	16.20		150.0	
10221-CAB	IEEE 802.11n (HT Mixed, 72.2 Mbps, 64-QAM)	X	4.72	66.84	16.22	0.00	150.0	± 9.6 %
		Y	4.79	66.82	16.24		150.0	
		Z	4.76	66.83	16.21		150.0	
10222-CAB	IEEE 802.11n (HT Mixed, 15 Mbps, BPSK)	X	5.05	67.00	16.34	0.00	150.0	± 9.6 %
		Y	5.11	67.02	16.35		150.0	
		Z	5.08	67.01	16.32		150.0	



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10223-CAB	IEEE 802.11n (HT Mixed, 90 Mbps, 16-QAM)	X	5.36	67.23	16.47	0.00	150.0	± 9.6 %
		Y	5.41	67.21	16.46		150.0	
		Z	5.38	67.21	16.44		150.0	
10224-CAB	IEEE 802.11n (HT Mixed, 150 Mbps, 64-QAM)	X	5.10	67.11	16.32	0.00	150.0	± 9.6 %
		Y	5.15	67.13	16.33		150.0	
		Z	5.13	67.12	16.30		150.0	
10225-CAB	UMTS-FDD (HSPA+)	X	2.77	65.98	15.15	0.00	150.0	± 9.6 %
		Y	2.83	65.95	15.28		150.0	
		Z	2.80	65.95	15.20		150.0	
10226-CAA	LTE-TDD (SC-FDMA, 1 RB, 1.4 MHz, 16-QAM)	X	10.78	90.30	25.53	6.02	65.0	± 9.6 %
		Y	18.21	99.33	28.54		65.0	
		Z	10.03	87.70	24.46		65.0	
10227-CAA	LTE-TDD (SC-FDMA, 1 RB, 1.4 MHz, 64-QAM)	X	10.09	87.96	24.17	6.02	65.0	± 9.6 %
		Y	15.63	95.15	26.65		65.0	
		Z	9.34	85.43	23.15		65.0	
10228-CAA	LTE-TDD (SC-FDMA, 1 RB, 1.4 MHz, QPSK)	X	7.31	87.01	26.28	6.02	65.0	± 9.6 %
		Y	10.95	94.84	29.18		65.0	
		Z	7.62	86.37	25.74		65.0	
10229-CAB	LTE-TDD (SC-FDMA, 1 RB, 3 MHz, 16-QAM)	X	10.17	89.17	25.07	6.02	65.0	± 9.6 %
		Y	16.93	97.90	28.02		65.0	
		Z	9.55	86.74	24.06		65.0	
10230-CAB	LTE-TDD (SC-FDMA, 1 RB, 3 MHz, 64-QAM)	X	9.50	86.91	23.74	6.02	65.0	± 9.6 %
		Y	14.60	93.92	26.19		65.0	
		Z	8.89	84.56	22.78		65.0	
10231-CAB	LTE-TDD (SC-FDMA, 1 RB, 3 MHz, QPSK)	X	7.01	86.13	25.89	6.02	65.0	± 9.6 %
		Y	10.42	93.80	28.76		65.0	
		Z	7.31	85.54	25.36		65.0	
10232-CAC	LTE-TDD (SC-FDMA, 1 RB, 5 MHz, 16-QAM)	X	10.15	89.15	25.07	6.02	65.0	± 9.6 %
		Y	16.90	97.89	28.02		65.0	
		Z	9.53	86.72	24.05		65.0	
10233-CAC	LTE-TDD (SC-FDMA, 1 RB, 5 MHz, 64-QAM)	X	9.48	86.89	23.74	6.02	65.0	± 9.6 %
		Y	14.57	93.90	26.19		65.0	
		Z	8.87	84.54	22.78		65.0	
10234-CAC	LTE-TDD (SC-FDMA, 1 RB, 5 MHz, QPSK)	X	6.75	85.32	25.48	6.02	65.0	± 9.6 %
		Y	9.96	92.79	28.31		65.0	
		Z	7.05	84.75	24.97		65.0	
10235-CAC	LTE-TDD (SC-FDMA, 1 RB, 10 MHz, 16-QAM)	X	10.16	89.18	25.07	6.02	65.0	± 9.6 %
		Y	16.93	97.93	28.03		65.0	
		Z	9.53	86.74	24.06		65.0	
10236-CAC	LTE-TDD (SC-FDMA, 1 RB, 10 MHz, 64-QAM)	X	9.56	87.00	23.77	6.02	65.0	± 9.6 %
		Y	14.74	94.06	26.23		65.0	
		Z	8.94	84.63	22.80		65.0	
10237-CAC	LTE-TDD (SC-FDMA, 1 RB, 10 MHz, QPSK)	X	7.01	86.17	25.90	6.02	65.0	± 9.6 %
		Y	10.44	93.88	28.79		65.0	
		Z	7.31	85.57	25.38		65.0	
10238-CAC	LTE-TDD (SC-FDMA, 1 RB, 15 MHz, 16-QAM)	X	10.13	89.13	25.06	6.02	65.0	± 9.6 %
		Y	16.87	97.87	28.01		65.0	
		Z	9.51	86.70	24.04		65.0	



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10239-CAC	LTE-TDD (SC-FDMA, 1 RB, 15 MHz, 64-QAM)	X	9.45	86.85	23.73	6.02	65.0	± 9.6 %
		Y	14.53	93.88	26.18		65.0	
		Z	8.85	84.51	22.77		65.0	
10240-CAC	LTE-TDD (SC-FDMA, 1 RB, 15 MHz, QPSK)	X	6.99	86.13	25.89	6.02	65.0	± 9.6 %
		Y	10.41	93.83	28.77		65.0	
		Z	7.29	85.53	25.36		65.0	
10241-CAA	LTE-TDD (SC-FDMA, 50% RB, 1.4 MHz, 16-QAM)	X	7.79	79.73	24.31	6.98	65.0	± 9.6 %
		Y	8.42	81.17	25.17		65.0	
		Z	7.92	79.16	23.95		65.0	
10242-CAA	LTE-TDD (SC-FDMA, 50% RB, 1.4 MHz, 64-QAM)	X	6.94	77.37	23.25	6.98	65.0	± 9.6 %
		Y	7.74	79.42	24.37		65.0	
		Z	7.57	78.24	23.48		65.0	
10243-CAA	LTE-TDD (SC-FDMA, 50% RB, 1.4 MHz, QPSK)	X	5.66	74.09	22.69	6.98	65.0	± 9.6 %
		Y	6.19	75.82	23.73		65.0	
		Z	6.21	75.30	23.08		65.0	
10244-CAB	LTE-TDD (SC-FDMA, 50% RB, 3 MHz, 16-QAM)	X	4.96	72.07	16.30	3.98	65.0	± 9.6 %
		Y	5.84	74.71	17.98		65.0	
		Z	5.20	72.29	16.57		65.0	
10245-CAB	LTE-TDD (SC-FDMA, 50% RB, 3 MHz, 64-QAM)	X	4.88	71.59	16.05	3.98	65.0	± 9.6 %
		Y	5.75	74.21	17.72		65.0	
		Z	5.14	71.89	16.35		65.0	
10246-CAB	LTE-TDD (SC-FDMA, 50% RB, 3 MHz, QPSK)	X	4.47	73.89	17.41	3.98	65.0	± 9.6 %
		Y	5.47	77.07	19.20		65.0	
		Z	4.77	74.32	17.73		65.0	
10247-CAC	LTE-TDD (SC-FDMA, 50% RB, 5 MHz, 16-QAM)	X	4.63	71.67	17.14	3.98	65.0	± 9.6 %
		Y	5.15	73.39	18.35		65.0	
		Z	4.89	72.04	17.43		65.0	
10248-CAC	LTE-TDD (SC-FDMA, 50% RB, 5 MHz, 64-QAM)	X	4.65	71.25	16.95	3.98	65.0	± 9.6 %
		Y	5.17	72.96	18.15		65.0	
		Z	4.91	71.65	17.25		65.0	
10249-CAC	LTE-TDD (SC-FDMA, 50% RB, 5 MHz, QPSK)	X	5.53	77.21	19.69	3.98	65.0	± 9.6 %
		Y	6.51	79.92	21.12		65.0	
		Z	5.73	77.18	19.73		65.0	
10250-CAC	LTE-TDD (SC-FDMA, 50% RB, 10 MHz, 16-QAM)	X	5.62	74.50	20.04	3.98	65.0	± 9.6 %
		Y	6.03	75.68	20.80		65.0	
		Z	5.84	74.62	20.08		65.0	
10251-CAC	LTE-TDD (SC-FDMA, 50% RB, 10 MHz, 64-QAM)	X	5.39	72.60	18.87	3.98	65.0	± 9.6 %
		Y	5.81	73.80	19.68		65.0	
		Z	5.61	72.77	18.95		65.0	
10252-CAC	LTE-TDD (SC-FDMA, 50% RB, 10 MHz, QPSK)	X	6.09	77.92	20.96	3.98	65.0	± 9.6 %
		Y	6.81	79.77	21.91		65.0	
		Z	6.26	77.73	20.83		65.0	
10253-CAC	LTE-TDD (SC-FDMA, 50% RB, 15 MHz, 16-QAM)	X	5.55	72.06	19.02	3.98	65.0	± 9.6 %
		Y	5.89	73.04	19.68		65.0	
		Z	5.75	72.20	19.06		65.0	
10254-CAC	LTE-TDD (SC-FDMA, 50% RB, 15 MHz, 64-QAM)	X	5.90	73.00	19.76	3.98	65.0	± 9.6 %
		Y	6.23	73.89	20.36		65.0	
		Z	6.10	73.13	19.78		65.0	





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10255-CAC	LTE-TDD (SC-FDMA, 50% RB, 15 MHz, QPSK)	X	5.95	75.57	20.30	3.98	65.0	± 9.6 %
		Y	6.42	76.79	20.97		65.0	
		Z	6.12	75.49	20.20		65.0	
10256-CAA	LTE-TDD (SC-FDMA, 100% RB, 1.4 MHz, 16-QAM)	X	3.81	68.27	13.54	3.98	65.0	± 9.6 %
		Y	4.62	71.09	15.45		65.0	
		Z	4.13	68.93	14.09		65.0	
10257-CAA	LTE-TDD (SC-FDMA, 100% RB, 1.4 MHz, 64-QAM)	X	3.75	67.76	13.21	3.98	65.0	± 9.6 %
		Y	4.53	70.48	15.09		65.0	
		Z	4.08	68.47	13.80		65.0	
10258-CAA	LTE-TDD (SC-FDMA, 100% RB, 1.4 MHz, QPSK)	X	3.43	69.78	14.77	3.98	65.0	± 9.6 %
		Y	4.26	73.06	16.79		65.0	
		Z	3.77	70.67	15.39		65.0	
10259-CAB	LTE-TDD (SC-FDMA, 100% RB, 3 MHz, 16-QAM)	X	5.02	72.74	18.20	3.98	65.0	± 9.6 %
		Y	5.50	74.25	19.24		65.0	
		Z	5.25	72.99	18.38		65.0	
10260-CAB	LTE-TDD (SC-FDMA, 100% RB, 3 MHz, 64-QAM)	X	5.06	72.55	18.12	3.98	65.0	± 9.6 %
		Y	5.54	74.03	19.16		65.0	
		Z	5.30	72.82	18.32		65.0	
10261-CAB	LTE-TDD (SC-FDMA, 100% RB, 3 MHz, QPSK)	X	5.53	76.85	19.97	3.98	65.0	± 9.6 %
		Y	6.33	79.10	21.18		65.0	
		Z	5.72	76.78	19.95		65.0	
10262-CAC	LTE-TDD (SC-FDMA, 100% RB, 5 MHz, 16-QAM)	X	5.61	74.44	19.99	3.98	65.0	± 9.6 %
		Y	6.02	75.63	20.76		65.0	
		Z	5.82	74.57	20.04		65.0	
10263-CAC	LTE-TDD (SC-FDMA, 100% RB, 5 MHz, 64-QAM)	X	5.38	72.58	18.86	3.98	65.0	± 9.6 %
		Y	5.80	73.78	19.67		65.0	
		Z	5.60	72.75	18.94		65.0	
10264-CAC	LTE-TDD (SC-FDMA, 100% RB, 5 MHz, QPSK)	X	6.03	77.74	20.87	3.98	65.0	± 9.6 %
		Y	6.76	79.60	21.82		65.0	
		Z	6.20	77.56	20.75		65.0	
10265-CAC	LTE-TDD (SC-FDMA, 100% RB, 10 MHz, 16-QAM)	X	5.64	72.49	19.24	3.98	65.0	± 9.6 %
		Y	6.02	73.58	19.91		65.0	
		Z	5.85	72.65	19.26		65.0	
10266-CAC	LTE-TDD (SC-FDMA, 100% RB, 10 MHz, 64-QAM)	X	6.02	73.52	20.05	3.98	65.0	± 9.6 %
		Y	6.38	74.46	20.65		65.0	
		Z	6.24	73.65	20.06		65.0	
10267-CAC	LTE-TDD (SC-FDMA, 100% RB, 10 MHz, QPSK)	X	6.18	76.05	20.30	3.98	65.0	± 9.6 %
		Y	6.71	77.35	20.96		65.0	
		Z	6.35	75.94	20.17		65.0	
10268-CAC	LTE-TDD (SC-FDMA, 100% RB, 15 MHz, 16-QAM)	X	6.32	72.70	19.77	3.98	65.0	± 9.6 %
		Y	6.64	73.53	20.28		65.0	
		Z	6.53	72.85	19.78		65.0	
10269-CAC	LTE-TDD (SC-FDMA, 100% RB, 15 MHz, 64-QAM)	X	6.32	72.36	19.68	3.98	65.0	± 9.6 %
		Y	6.62	73.14	20.18		65.0	
		Z	6.52	72.52	19.69		65.0	
10270-CAC	LTE-TDD (SC-FDMA, 100% RB, 15 MHz, QPSK)	X	6.25	74.18	19.71	3.98	65.0	± 9.6 %
		Y	6.62	75.06	20.19		65.0	
		Z	6.43	74.17	19.63		65.0	



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10274-CAB	UMTS-FDD (HSUPA, Subtest 5, 3GPP Rel8.10)	X	2.56	66.31	15.06	0.00	150.0	± 9.6 %
		Y	2.60	66.23	15.15		150.0	
		Z	2.58	66.22	15.07		150.0	
10275-CAB	UMTS-FDD (HSUPA, Subtest 5, 3GPP Rel8.4)	X	1.56	67.20	15.15	0.00	150.0	± 9.6 %
		Y	1.60	67.39	15.30		150.0	
		Z	1.57	67.13	15.13		150.0	
10277-CAA	PHS (QPSK)	X	2.51	62.11	7.79	9.03	50.0	± 9.6 %
		Y	2.65	62.75	8.40		50.0	
		Z	2.82	62.87	8.60		50.0	
10278-CAA	PHS (QPSK, BW 884MHz, Rolloff 0.5)	X	4.25	69.59	14.12	9.03	50.0	± 9.6 %
		Y	5.28	73.26	16.24		50.0	
		Z	4.70	70.64	14.97		50.0	
10279-CAA	PHS (QPSK, BW 884MHz, Rolloff 0.38)	X	4.36	69.82	14.27	9.03	50.0	± 9.6 %
		Y	5.43	73.55	16.40		50.0	
		Z	4.80	70.86	15.10		50.0	
10290-AAB	CDMA2000, RC1, SO55, Full Rate	X	1.34	67.70	13.35	0.00	150.0	± 9.6 %
		Y	1.45	68.27	13.99		150.0	
		Z	1.39	67.96	13.69		150.0	
10291-AAB	CDMA2000, RC3, SO55, Full Rate	X	0.79	65.05	11.96	0.00	150.0	± 9.6 %
		Y	0.83	65.36	12.46		150.0	
		Z	0.81	65.16	12.22		150.0	
10292-AAB	CDMA2000, RC3, SO32, Full Rate	X	0.99	68.85	14.23	0.00	150.0	± 9.6 %
		Y	1.02	68.99	14.65		150.0	
		Z	1.00	68.77	14.41		150.0	
10293-AAB	CDMA2000, RC3, SO3, Full Rate	X	1.54	75.17	17.42	0.00	150.0	± 9.6 %
		Y	1.47	74.27	17.42		150.0	
		Z	1.49	74.55	17.40		150.0	
10295-AAB	CDMA2000, RC1, SO3, 1/8th Rate 25 fr.	X	7.71	79.88	21.20	9.03	50.0	± 9.6 %
		Y	8.10	81.66	22.53		50.0	
		Z	7.32	78.59	20.91		50.0	
10297-AAB	LTE-FDD (SC-FDMA, 50% RB, 20 MHz, QPSK)	X	2.67	69.12	16.34	0.00	150.0	± 9.6 %
		Y	2.75	69.34	16.40		150.0	
		Z	2.70	69.14	16.31		150.0	
10298-AAC	LTE-FDD (SC-FDMA, 50% RB, 3 MHz, QPSK)	X	1.48	66.88	13.56	0.00	150.0	± 9.6 %
		Y	1.59	67.41	14.16		150.0	
		Z	1.54	67.14	13.88		150.0	
10299-AAC	LTE-FDD (SC-FDMA, 50% RB, 3 MHz, 16-QAM)	X	2.42	68.39	13.40	0.00	150.0	± 9.6 %
		Y	2.73	69.76	14.46		150.0	
		Z	2.44	68.28	13.57		150.0	
10300-AAC	LTE-FDD (SC-FDMA, 50% RB, 3 MHz, 64-QAM)	X	1.84	64.34	10.71	0.00	150.0	± 9.6 %
		Y	2.07	65.41	11.70		150.0	
		Z	1.91	64.53	11.04		150.0	
10301-AAA	IEEE 802.16e WiMAX (29:18, 5ms, 10MHz, QPSK, PUSC)	X	4.69	65.32	17.32	4.17	50.0	± 9.6 %
		Y	4.87	65.71	17.64		50.0	
		Z	4.69	65.00	17.16		50.0	
10302-AAA	IEEE 802.16e WiMAX (29:18, 5ms, 10MHz, QPSK, PUSC, 3 CTRL symbols)	X	5.14	65.80	17.95	4.96	50.0	± 9.6 %
		Y	5.30	66.07	18.21		50.0	
		Z	5.24	65.91	18.01		50.0	



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10303-AAA	IEEE 802.16e WiMAX (31:15, 5ms, 10MHz, 64QAM, PUSC)	X	4.90	65.45	17.79	4.96	50.0	± 9.6 %
		Y	5.05	65.75	18.08		50.0	
		Z	5.00	65.59	17.87		50.0	
10304-AAA	IEEE 802.16e WiMAX (29:18, 5ms, 10MHz, 64QAM, PUSC)	X	4.70	65.32	17.29	4.17	50.0	± 9.6 %
		Y	4.84	65.53	17.51		50.0	
		Z	4.79	65.41	17.35		50.0	
10305-AAA	IEEE 802.16e WiMAX (31:15, 10ms, 10MHz, 64QAM, PUSC, 15 symbols)	X	4.47	67.68	19.47	6.02	35.0	± 9.6 %
		Y	4.61	68.07	20.00		35.0	
		Z	4.68	68.32	19.86		35.0	
10306-AAA	IEEE 802.16e WiMAX (29:18, 10ms, 10MHz, 64QAM, PUSC, 18 symbols)	X	4.73	66.49	18.99	6.02	35.0	± 9.6 %
		Y	4.86	66.77	19.40		35.0	
		Z	4.88	66.88	19.24		35.0	
10307-AAA	IEEE 802.16e WiMAX (29:18, 10ms, 10MHz, QPSK, PUSC, 18 symbols)	X	4.64	66.69	18.98	6.02	35.0	± 9.6 %
		Y	4.78	67.05	19.42		35.0	
		Z	4.81	67.17	19.27		35.0	
10308-AAA	IEEE 802.16e WiMAX (29:18, 10ms, 10MHz, 16QAM, PUSC)	X	4.62	66.91	19.13	6.02	35.0	± 9.6 %
		Y	4.76	67.26	19.56		35.0	
		Z	4.80	67.40	19.42		35.0	
10309-AAA	IEEE 802.16e WiMAX (29:18, 10ms, 10MHz, 16QAM, AMC 2x3, 18 symbols)	X	4.77	66.66	19.12	6.02	35.0	± 9.6 %
		Y	4.93	67.03	19.56		35.0	
		Z	4.94	67.08	19.38		35.0	
10310-AAA	IEEE 802.16e WiMAX (29:18, 10ms, 10MHz, QPSK, AMC 2x3, 18 symbols)	X	4.68	66.58	18.98	6.02	35.0	± 9.6 %
		Y	4.82	66.87	19.39		35.0	
		Z	4.85	67.00	19.24		35.0	
10311-AAB	LTE-FDD (SC-FDMA, 100% RB, 15 MHz, QPSK)	X	3.03	68.47	16.02	0.00	150.0	± 9.6 %
		Y	3.11	68.68	16.08		150.0	
		Z	3.06	68.51	16.00		150.0	
10313-AAA	iDEN 1:3	X	3.20	70.67	15.02	6.99	70.0	± 9.6 %
		Y	3.67	72.42	15.81		70.0	
		Z	3.35	70.57	14.98		70.0	
10314-AAA	iDEN 1:6	X	4.25	75.97	19.87	10.00	30.0	± 9.6 %
		Y	4.80	78.08	20.77		30.0	
		Z	4.31	75.23	19.53		30.0	
10315-AAB	IEEE 802.11b WiFi 2.4 GHz (DSSS, 1 Mbps, 96pc duty cycle)	X	1.08	63.30	14.76	0.17	150.0	± 9.6 %
		Y	1.09	63.43	14.89		150.0	
		Z	1.09	63.30	14.74		150.0	
10316-AAB	IEEE 802.11g WiFi 2.4 GHz (ERP-OFDM, 6 Mbps, 96pc duty cycle)	X	4.54	66.52	16.14	0.17	150.0	± 9.6 %
		Y	4.61	66.53	16.19		150.0	
		Z	4.58	66.51	16.12		150.0	
10317-AAB	IEEE 802.11a WiFi 5 GHz (OFDM, 6 Mbps, 96pc duty cycle)	X	4.54	66.52	16.14	0.17	150.0	± 9.6 %
		Y	4.61	66.53	16.19		150.0	
		Z	4.58	66.51	16.12		150.0	
10400-AAC	IEEE 802.11ac WiFi (20MHz, 64-QAM, 99pc duty cycle)	X	4.65	66.89	16.19	0.00	150.0	± 9.6 %
		Y	4.73	66.90	16.22		150.0	
		Z	4.69	66.88	16.17		150.0	
10401-AAC	IEEE 802.11ac WiFi (40MHz, 64-QAM, 99pc duty cycle)	X	5.37	67.10	16.37	0.00	150.0	± 9.6 %
		Y	5.42	67.08	16.37		150.0	
		Z	5.40	67.08	16.34		150.0	