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10112- CAD	LTE-FDD (SC-FDMA, 100% RB, 10 MHz, 64-QAM)	X	3.38	68.12	16.52	0.00	150.0	± 9.6 %
		Y	3.13	67.71	16.13		150.0	
		Z	3.02	67.52	15.96		150.0	
10113- CAD	LTE-FDD (SC-FDMA, 100% RB, 5 MHz, 64-QAM)	X	3.13	68.77	16.98	0.00	150.0	± 9.6 %
		Y	2.91	68.81	16.68		150.0	
		Z	2.79	68.66	16.40		150.0	
10114- CAB	IEEE 802.11n (HT Greenfield, 13.5 Mbps, BPSK)	Х	5.38	67.36	16.61	0.00	150.0	± 9.6 %
		Y	5.19	67.25	16.45		150.0	
		Z	5.11	67.25	16.43		150.0	
10115- CAB	IEEE 802.11n (HT Greenfield, 81 Mbps, 16-QAM)	×	5.86	67.90	16.87	0.00	150.0	± 9.6 %
		Y	5.54	67.52	16.58		150.0	
		Z	5.39	67.35	16.49		150.0	
10116- CAB	IEEE 802.11n (HT Greenfield, 135 Mbps, 64-QAM)	X	5.53	67.63	16.65	0.00	150.0	± 9.6 %
		Y	5.31	67.49	16.49		150.0	
		Z	5.20	67.43	16.45		150.0	
10117- CAB	IEEE 802.11n (HT Mixed, 13.5 Mbps, BPSK)	Х	5.38	67.35	16.62	0.00	150.0	± 9.6 %
		Y	5.18	67.22	16.45		150.0	
		Z	5.07	67.11	16.38		150.0	
10118- CAB	IEEE 802.11n (HT Mixed, 81 Mbps, 16- QAM)	Х	5.83	67.70	16.77	0.00	150.0	± 9.6 %
		Y	5.61	67.67	16.66		150.0	
		Z	5.46	67.54	16.59		150.0	
10119- CAB	IEEE 802.11n (HT Mixed, 135 Mbps, 64- QAM)	X	5.48	67.51	16.62	0.00	150.0	± 9.6 %
		Y	5.28	67.43	16.47		150.0	
		Z	5.18	67.38	16.43		150.0	
10140- CAC	LTE-FDD (SC-FDMA, 100% RB, 15 MHz, 16-QAM)	Х	3.74	68.35	16.51	0.00	150.0	± 9.6 %
		Y	3.49	67.83	16.13		150.0	
		Z	3.38	67.61	15.99		150.0	pti.
10141- CAC	LTE-FDD (SC-FDMA, 100% RB, 15 MHz, 64-QAM)	X	3.85	68.30	16.62	0.00	150.0	± 9.6 %
		Y	3.61	67.92	16.30		150.0	
		Z	3.50	67.72	16.16		150.0	
10142- CAD	LTE-FDD (SC-FDMA, 100% RB, 3 MHz, QPSK)	Х	2.47	70.19	17.11	0.00	150.0	±9.6 %
		Y	2.15	69.32	16.33		150.0	
		Z	2.01	68.99	15.96	1.	150.0	
10143- CAD	LTE-FDD (SC-FDMA, 100% RB, 3 MHz, 16-QAM)	X	2.89	69.59	17.08	0.00	150.0	± 9.6 %
		Y	2.67	69.73	16.56		150.0	
	W - 17 L - 17 L - 17 - 17 - 17 - 17 - 17	Z	2.52	69.44	16.05	E-F	150.0	
10144- CAD	LTE-FDD (SC-FDMA, 100% RB, 3 MHz, 64-QAM)	X	2.70	67.64	15.72	0.00	150.0	± 9.6 %
		Y	2.40	67.16	14.83		150.0	
		Z	2.24	66.84	14.28		150.0	
10145- CAD	LTE-FDD (SC-FDMA, 100% RB, 1.4 MHz, QPSK)	X	1.97	70.10	16.38	0.00	150.0	± 9.6 %
		Y	1.52	67.65	13.88		150.0	
		Z	1.24	65.51	11.97		150.0	
10146- CAD	LTE-FDD (SC-FDMA, 100% RB, 1.4 MHz, 16-QAM)	X	4.51	76.77	18.96	0.00	150.0	± 9.6 %
		Υ	2.44	68.50	13.41		150.0	
		2	1.88	65.68	11.07		150.0	
10147- CAD	LTE-FDD (SC-FDMA, 100% RB, 1.4 MHz, 64-QAM)	X	5.75	80.68	20.67	0.00	150.0	±9.6 %
		Y	3.03	71.42	14.87		150.0	
		Z	2.20	67.48	12.06		150.0	

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10149- CAC	LTE-FDD (SC-FDMA, 50% RB, 20 MHz, 16-QAM)	X	3.28	68.36	16.57	0.00	150.0	± 9.6 %
		Y	3.02	67.81	16.13		150.0	
		Z	2.90	67.58	15.95		150.0	
10150- CAC	LTE-FDD (SC-FDMA, 50% RB, 20 MHz, 64-QAM)	X	3.39	68.17	16,56	0.00	150.0	± 9.6 %
		Y	3.14	67.77	16.18		150.0	
		Z	3.03	67.57	16.00		150.0	
10151-	LTE-TDD (SC-FDMA, 50% RB, 20 MHz,	X	8.20	77.58	20.81	3.98	65.0	± 9.6 %
CAC	QPSK)	Y	6.49	75.24	19.50	0.00	65.0	20.0 70
_		Z	6.49	75.92	19.85		65.0	_
10152- CAC	LTE-TDD (SC-FDMA, 50% RB, 20 MHz, 16-QAM)	X	7.78	75.36	20.58	3.98	65.0	± 9.6 %
	10 20 11/	Y	6.15	72.70	19.01		65.0	
		Z	6.01	72.92	19.11		65.0	
10153- CAC	LTE-TDD (SC-FDMA, 50% RB, 20 MHz, 64-QAM)	X	8.10	76.01	21,20	3.98	65.0	± 9.6 %
		Y	6.53	73.66	19.80		65.0	
		Z	6.41	73.92	19.91		65.0	-
10154- CAD	LTE-FDD (SC-FDMA, 50% RB, 10 MHz, QPSK)	X	2.79	70.93	17.54	0.00	150.0	± 9.6 %
		Y	2.43	69.84	16.85		150.0	
		Z	2.28	69.36	16.54		150.0	
10155- CAD	LTE-FDD (SC-FDMA, 50% RB, 10 MHz, 16-QAM)	X	2.97	68.79	16.93	0.00	150.0	±9.6 %
		Y	2.75	68.70	16.56		150.0	
		2	2.64	68.53	16.29		150.0	
10156- CAD	LTE-FDD (SC-FDMA, 50% RB, 5 MHz, QPSK)	X	2.38	70,70	17.32	0.00	150.0	± 9.6 %
		Y	2.03	69.70	16.35		150.0	
		Z	1.86	69.17	15.79		150.0	
10157- CAD	LTE-FDD (SC-FDMA, 50% RB, 5 MHz, 16-QAM)	X	2.56	68.45	16.06	0.00	150.0	± 9.6 %
		Y	2.27	67.99	15.08		150.0	
		Z	2.10	67.52	14.38		150.0	
10158- CAD	LTE-FDD (SC-FDMA, 50% RB, 10 MHz, 64-QAM)	X	3.14	68.82	17.02	0.00	150.0	± 9.6 %
		Y	2.92	68.88	16.73		150.0	
		Z	2.79	68.73	16.45		150.0	
10159- CAD	LTE-FDD (SC-FDMA, 50% RB, 5 MHz, 64-QAM)	X	2.69	68.91	16.37	0.00	150.0	± 9.6 %
		Y	2.41	68.63	15.46		150.0	
		Z	2.22	68.05	14.69		150.0	
10160- CAC	LTE-FDD (SC-FDMA, 50% RB, 15 MHz, QPSK)	Х	3.11	69.55	16.94	0.00	150.0	±9.6 %
		Y	2.84	68.95	16.51		150.0	
		Z	2.74	68.78	16.38		150.0	
10161- CAC	LTE-FDD (SC-FDMA, 50% RB, 15 MHz, 16-QAM)	X	3.28	68.03	16,53	0.00	150.0	± 9.6 %
		Y	3.04	67.71	16.14		150.0	
		Z	2.93	67.53	15.94		150.0	
10162- CAC	LTE-FDD (SC-FDMA, 50% RB, 15 MHz, 64-QAM)	X	3.37	67.94	16.52	0.00	150.0	± 9.6 %
		Y	3.15	67.79	16.21		150.0	
		Z	3.04	67.69	16.05		150.0	
10166- CAD	LTE-FDD (SC-FDMA, 50% RB, 1.4 MHz, QPSK)	X	4.28	70.28	19.69	3.01	150.0	±9.6 %
		Y	3.74	69.45	18.87		150.0	
		Z	3.63	69.87	19.11		150.0	
10167- CAD	LTE-FDD (SC-FDMA, 50% RB, 1.4 MHz, 16-QAM)	X	5.55	73.25	20.22	3.01	150.0	± 9.6 %
		Y	4.69	72.31	19.32		150.0	-

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10168- CAD	LTE-FDD (SC-FDMA, 50% RB, 1.4 MHz, 64-QAM)	X	6.00	74.91	21.24	3.01	150.0	± 9.6 %
		Y	5.28	74.84	20.79		150.0	
		Z	5.27	76.11	21.29		150.0	
10169- CAC	LTE-FDD (SC-FDMA, 1 RB, 20 MHz, QPSK)	X	4.34	73.27	20.82	3.01	150.0	± 9.6 %
		Y	3.28	69.91	19.02		150.0	
		Z	3.11	69.87	19.09		150.0	
10170-	LTE-FDD (SC-FDMA, 1 RB, 20 MHz,	X	6.52	79.56	22.99	3.01	150.0	± 9.6 %
CAC	16-QAM)	Y	4.86	76.70	21.63	0.01	150.0	20.0 %
		Z	4.75	77.55	22.02		150.0	
10171- AAC	LTE-FDD (SC-FDMA, 1 RB, 20 MHz, 64-QAM)	×	5.30	75.06	20.34	3.01	150.0	± 9.6 %
		Υ	3.78	71.45	18.41		150.0	
		Z	3.67	72.20	18.78		150.0	
10172- CAC	LTE-TDD (SC-FDMA, 1 RB, 20 MHz, QPSK)	X	14.20	92.21	27.61	6.02	65.0	± 9.6 %
		Y	6.31	80.40	22.75		65.0	
		Z	7.75	85.93	25.05		65.0	
10173- LTE-TDD (SC-FDMA, CAC 16-QAM)	LTE-TDD (SC-FDMA, 1 RB, 20 MHz, 16-QAM)	X	15.48	90.10	25.55	6.02	65.0	± 9.6 %
		Υ	9.20	83.52	22.24		65.0	
		Z	10.68	87.60	23.70		65.0	
10174- CAC	LTE-TDD (SC-FDMA, 1 RB, 20 MHz, 64-QAM)	х	12.86	86.06	23.83	6.02	65.0	± 9.6 %
		Y	5.38	74.78	18.72		65.0	
		Z	8.28	82.76	21.60		65.0	
10175- CAD	LTE-FDD (SC-FDMA, 1 RB, 10 MHz, QPSK)	Х	4.26	72.82	20.52	3.01	150.0	± 9.6 %
		Υ	3.23	69.49	18.71		150.0	
		Z	3.07	69.51	18.82		150.0	
10176- CAD	LTE-FDD (SC-FDMA, 1 RB, 10 MHz, 16-QAM)	х	6.53	79.58	23.00	3.01	150.0	± 9.6 %
		Y	4.87	76.73	21.64		150.0	
		Z	4.75	77.58	22.03		150.0	
10177- CAF	LTE-FDD (SC-FDMA, 1 RB, 5 MHz, QPSK)	×	4.31	73.06	20.67	3.01	150.0	± 9.6 %
		Y	3.26	69.71	18.85	+	150.0	
		Z	3.10	69.68	18.92		150.0	
10178- CAD	LTE-FDD (SC-FDMA, 1 RB, 5 MHz, 16- QAM)	×	6.40	79.18	22.81	3.01	150.0	± 9.6 %
		Y	4.78	76.35	21.45		150.0	
		Z	4.69	77.29	21.89		150.0	
10179- CAD	LTE-FDD (SC-FDMA, 1 RB, 10 MHz, 64-QAM)	X	5.82	77.04	21.48	3.01	150.0	±9,6 %
		Y	4.23	73.75	19.80	1	150.0	
		Z	4.14	74.64	20.22		150.0	
10180- CAD	LTE-FDD (SC-FDMA, 1 RB, 5 MHz, 64- QAM)	X	5.26	74.91	20.25	3.01	150.0	± 9.6 %
	11	Y	3.76	71.33	18.33		150.0	
		Z	3.66	72.12	18.72		150.0	
10181- CAC	LTE-FDD (SC-FDMA, 1 RB, 15 MHz, QPSK)	X	4.30	73.03	20,65	3.01	150.0	±9.6 %
		Y	3,26	69.69	18.83	-	150.0	
	Later State of the second	Z	3.09	69.66	18.91		150.0	
10182- CAC	LTE-FDD (SC-FDMA, 1 RB, 15 MHz, 16-QAM)	X	6.39	79.15	22.80	3.01	150,0	± 9.6 %
	1.50	Y	4.77	76.32	21.44		150.0	
A-1,		Z	4.68	77.26	21.88		150.0	L
10183- AAB	LTE-FDD (SC-FDMA, 1 RB, 15 MHz, 64-QAM)	X	5.26	74.89	20.24	3.01	150.0	± 9.6 %
		Y	3.75	71.31	18.32		150.0	
				72.09				

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10184- CAD	LTE-FDD (SC-FDMA, 1 RB, 3 MHz, QPSK)	X	4,32	73.09	20,68	3.01	150.0	± 9.6 %
		Y	3.27	69.74	18.86		150.0	
	A COLUMN TO SERVICE SE	Z	3.10	69.71	18.94		150.0	7.7
10185- CAD	LTE-FDD (SC-FDMA, 1 RB, 3 MHz, 16- QAM)	×	6.42	79.23	22,83	3.01	150.0	± 9.6 %
		Υ	4.80	76.41	21.48		150.0	
		Z	4.71	77.35	21.92		150.0	
10186- AAD	LTE-FDD (SC-FDMA, 1 RB, 3 MHz, 64- QAM)	х	5.28	74.95	20.27	3.01	150.0	± 9.6 %
		Υ	3.77	71.37	18.36		150.0	
		Z	3.67	72.16	18.75		150.0	
10187- CAD	LTE-FDD (SC-FDMA, 1 RB, 1.4 MHz, QPSK)	X	4.32	73.09	20.70	3.01	150.0	± 9.6 %
		Y	3.28	69.77	18.91		150.0	
		Z	3.11	69.77	19.00		150.0	
	LTE-FDD (SC-FDMA, 1 RB, 1.4 MHz, 16-QAM)	X	6.69	80.08	23.26	3.01	150.0	± 9.6 %
		Y	5.03	77.38	21.99		150.0	
		2	4.91	78.22	22.37	1	150.0	Car to a
	LTE-FDD (SC-FDMA, 1 RB, 1.4 MHz, 64-QAM)	X	5.42	75.48	20.58	3.01	150.0	± 9.6 %
	1 - 10	Y	3.87	71.90	18.68		150.0	
		Z	3.77	72.68	19.06		150.0	
10193- CAB	IEEE 802.11n (HT Greenfield, 6.5 Mbps, BPSK)	Х	4.82	66.68	16.41	0.00	150.0	± 9.6 %
	17.5 %	Y	4.61	66.69	16.22		150.0	
		Z	4.51	66.70	16.15		150.0	-
10194- CAB	IEEE 802.11n (HT Greenfield, 39 Mbps, 16-QAM)	Х	5.04	67.10	16.51	0.00	150.0	± 9.6 %
		Y	4.80	67.04	16.34		150.0	
		Z	4.68	67.00	16.27		150.0	
10195- CAB	IEEE 802.11n (HT Greenfield, 65 Mbps, 64-QAM)	X	5.08	67.07	16.50	0.00	150.0	± 9.6 %
		Υ	4.84	67.06	16.35		150.0	
		Z	4.72	67.03	16.29		150.0	
10196- CAB	IEEE 802.11n (HT Mixed, 6.5 Mbps, BPSK)	Х	4.85	66.81	16.45	0.00	150.0	± 9.6 %
		Y	4.63	66.78	16.25		150.0	
	A CONTRACTOR OF THE PARTY OF TH	Z	4.51	66.75	16.16	1000	150.0	
10197- CAB	IEEE 802.11n (HT Mixed, 39 Mbps, 16-QAM)	X	5.06	67.11	16.51	0.00	150.0	± 9.6 %
		Y	4.81	67.06	16.35		150.0	
		Z	4.69	67.02	16.28		150.0	
10198- CAB	IEEE 802.11n (HT Mixed, 65 Mbps, 64- QAM)	X	5.09	67.08	16.50	0.00	150.0	± 9.6 %
		Y	4.84	67.07	16.36		150.0	
		Z	4.72	67.05	16.30	1.1.	150.0	
10219- CAB	IEEE 802.11n (HT Mixed, 7.2 Mbps, BPSK)	X	4.81	66.84	16.43	0.00	150.0	± 9.6 %
		Y	4.58	66.79	16.22		150.0	
		Z	4.46	66.77	16.13		150.0	
10220- CAB	IEEE 802.11n (HT Mixed, 43.3 Mbps, 16-QAM)	Х	5.07	67.12	16,52	0.00	150.0	± 9.6 %
		Y	4.81	67.04	16.34		150.0	
		Z	4.68	66.99	16.27		150.0	
10221- CAB	IEEE 802.11n (HT Mixed, 72.2 Mbps, 64- QAM)	X	5.09	67.03	16.50	0.00	150.0	± 9.6 %
		Υ	4.85	67.00	16.34		150.0	
.,.,.		Z	4.73	66.97	16.28		150.0	
10222- CAB	IEEE 802.11n (HT Mixed, 15 Mbps, BPSK)	X	5.37	67.40	16.64	0.00	150.0	± 9.6 %
		Y	5.16	67.24	16.45		150.0	
			0.10	201-1-1	10.40		100.0	

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10223- CAB	IEEE 802.11n (HT Mixed, 90 Mbps, 16-QAM)	X	5.74	67.56	16.72	0.00	150.0	± 9.6 %
		Y	5.49	67.44	16.57		150.0	
		Z	5.34	67.30	16.48		150.0	
10224- CAB	IEEE 802.11n (HT Mixed, 150 Mbps, 64-QAM)	×	5.45	67.58	16.65	0.00	150.0	± 9.6 %
		Y	5.21	67.34	16.43		150.0	
		Z	5.10	67.24	16.36		150.0	1 100
10225- CAB	UMTS-FDD (HSPA+)	X	3.09	66.39	16.04	0.00	150.0	± 9.6 %
		Y	2.90	66.33	15.61		150.0	1
		Z	2.80	66.28	15.36		150.0	
10226- CAA	LTE-TDD (SC-FDMA, 1 RB, 1.4 MHz, 16-QAM)	Х	16.00	90.76	25.85	6.02	65.0	± 9.6 %
		Y	9.66	84.39	22.63	-	65.0	
		Z	11.34	88.68	24.14		65.0	
10227- CAA	LTE-TDD (SC-FDMA, 1 RB, 1.4 MHz, 64-QAM)	X	14.05	87.61	24,43	6.02	65.0	± 9.6 %
		Y	8.75	81.87	21.28		65.0	
		Z	10.02	85.56	22.56		65.0	-
10228- CAA	LTE-TDD (SC-FDMA, 1 RB, 1.4 MHz, QPSK)	Х	16.43	95.41	28.75	6.02	65.0	± 9.6 %
		Y	8.49	85.80	24.72		65.0	
		Z	9.08	88.93	26.11		65.0	
10229- CAB	LTE-TDD (SC-FDMA, 1 RB, 3 MHz, 16- QAM)	Х	15.52	90.13	25.57	6.02	65.0	± 9.6 %
		Y	9.26	83.61	22.28	100	65.0	
		Z	10.75	87.69	23.74		65.0	
10230- CAB	LTE-TDD (SC-FDMA, 1 RB, 3 MHz, 64- QAM)	X	13.65	87.05	24.18	6.02	65.0	± 9.6 %
		Y	8.41	81.19	20.97		65.0	
		Z	9.53	84.70	22.20		65.0	
10231- CAB	LTE-TDD (SC-FDMA, 1 RB, 3 MHz, QPSK)	X	15.89	94.70	28.45	6.02	65.0	± 9.6 %
		Y	8.15	85.00	24.36		65.0	
		Z	8.68	88.03	25.73	Facilities .	65.0	
10232- CAC	LTE-TDD (SC-FDMA, 1 RB, 5 MHz, 16- QAM)	X	15.51	90.13	25.57	6,02	65.0	± 9.6 %
		Y	9.24	83.59	22.27		65.0	
		Z	10.74	87.68	23.73		65.0	
10233- CAC	LTE-TDD (SC-FDMA, 1 RB, 5 MHz, 64- QAM)	Х	13.64	87.05	24.18	6.02	65.0	± 9.6 %
		Y	8.39	81.18	20.97		65.0	
		Z	9.51	84.69	22.19		65.0	
10234- CAC	LTE-TDD (SC-FDMA, 1 RB, 5 MHz, QPSK)	Х	15.33	93.90	28.11	6.02	65.0	± 9.6 %
		Y	7.84	84.19	23.97		65.0	
		Z	8.32	87.14	25.32		65.0	
10235- CAC	LTE-TDD (SC-FDMA, 1 RB, 10 MHz, 16-QAM)	X	15.52	90.15	25.58	6.02	65.0	± 9.6 %
		Y	9.24	83.60	22,28		65.0	
		Z	10.74	87.70	23.74		65.0	
10236- CAC	LTE-TDD (SC-FDMA, 1 RB, 10 MHz, 64-QAM)	×	13.71	87.13	24.20	6.02	65.0	± 9.6 %
		Y	8.44	81.24	20.98		65.0	
		Z	9.58	84.78	22.22		65.0	
10237- CAC	LTE-TDD (SC-FDMA, 1 RB, 10 MHz, QPSK)	х	15.95	94.80	28.48	6.02	65.0	± 9.6 %
		Y	8.16	85.03	24.37		65.0	
		Z	8.69	88.09	25.75		65.0	
10238- CAC	LTE-TDD (SC-FDMA, 1 RB, 15 MHz, 16-QAM)	X	15.50	90.13	25.57	6.02	65.0	± 9.6 %
		Y	9.23	83.56	22,26		65.0	
	+	Z	10.71	87.65	23.72		65.0	

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10239- CAC	LTE-TDD (SC-FDMA, 1 RB, 15 MHz, 64-QAM)	Х	13.64	87.06	24.18	6.02	65.0	± 9.6 %
		Ý	8.38	81.16	20.96		65.0	
		Z	9.49	84.66	22.18		65.0	
10240- CAC	LTE-TDD (SC-FDMA, 1 RB, 15 MHz, QPSK)	X	15.91	94.76	28.47	6.02	65.0	± 9.6 %
		Y	8.13	84.99	24.36		65.0	
		Z	8.67	88.05	25.74	1	65.0	
10241- CAA	LTE-TDD (SC-FDMA, 50% RB, 1.4 MHz, 16-QAM)	X	11.13	82.41	25.70	6.98	65.0	± 9.6 %
		Y	8.34	78.68	23.38		65.0	
		Z	8.64	80.88	24.34	D. A. I	65.0	
10242- CAA	LTE-TDD (SC-FDMA, 50% RB, 1.4 MHz, 64-QAM)	Х	9.91	79.85	24.58	6.98	65.0	± 9.6 %
		Y	7.20	75.75	22.09		65.0	
		Z	7.99	79.38	23.68		65.0	
10243- CAA	LTE-TDD (SC-FDMA, 50% RB, 1,4 MHz, QPSK)	X	8.27	77.94	24.58	6.98	65.0	± 9.6 %
		Y	5.98	73.27	21.82		65.0	
		Z	6.43	76.20	23.27		65.0	
10244- CAB	LTE-TDD (SC-FDMA, 50% RB, 3 MHz, 16-QAM)	Х	8.97	79.15	21.15	3.98	65.0	± 9.6 %
		Y	5.58	72.44	16.74		65.0	
		Z	5.08	71.38	15.69		65.0	
10245- CAB	LTE-TDD (SC-FDMA, 50% RB, 3 MHz, 64-QAM)	X	8.92	78.82	20.99	3.98	65.0	± 9.6 %
	Yes	Y	5.56	72.17	16.58		65.0	
		Z	5.02	71.01	15.49		65.0	
10246- CAB	LTE-TDD (SC-FDMA, 50% RB, 3 MHz, QPSK)	X	7.93	79.91	21.09	3.98	65.0	± 9.6 %
		Y	4.97	73.86	17.47		65.0	
		Z	4.55	72.94	16.66		65.0	1.44
10247- CAC	LTE-TDD (SC-FDMA, 50% RB, 5 MHz, 16-QAM)	X	7.23	76.19	20.23	3.98	65.0	± 9.6 %
		Y	5.17	72.08	17.43		65.0	
		Z	4.86	71.50	16.77		65.0	
10248- CAC	LTE-TDD (SC-FDMA, 50% RB, 5 MHz, 64-QAM)	X	7.29	75.82	20.08	3.98	65.0	± 9,6 %
		Y	5.24	71.81	17.31		65.0	
		Z	4.89	71.20	16.64		65.0	
10249- CAC	LTE-TDD (SC-FDMA, 50% RB, 5 MHz, QPSK)	X	8.41	80.65	21.74	3.98	65.0	± 9.6 %
		Y	5.79	76.14	19.09		65.0	
10250- CAC	LTE-TDD (SC-FDMA, 50% RB, 10 MHz, 16-QAM)	X	5.65 7.86	76.27 77.32	18.90 21.56	3.98	65.0 65.0	± 9.6 %
UNU	10-WAIVI)	Y	6.11	74.47	19.80		GE D	
		Z	5.97	74.64	19.80		65.0 65.0	
10251- CAC	LTE-TDD (SC-FDMA, 50% RB, 10 MHz, 64-QAM)	X	7.54	75.43	20.55	3.98	65.0	± 9.6 %
3110	V i sartiti)	Y	5.90	72.73	18.76		65.0	
		Z	5.74	72.89	18.69			-
10252- CAC	LTE-TDD (SC-FDMA, 50% RB, 10 MHz, QPSK)	X	8.41	79.71	21.76	3.98	65.0 65.0	± 9.6 %
	1 23	Y	6.35	76.72	20.07		65.0	
	A	Z	6.39	77.53	20.37		65.0	
10253- CAC	LTE-TDD (SC-FDMA, 50% RB, 15 MHz, 16-QAM)	X	7.57	74.80	20.44	3.98	65.0	± 9.6 %
		Y	6.02	72.23	18.84		65.0	
	Libert Statistics and the	Z	5.91	72,49	18.92		65.0	-
10254- CAC	LTE-TDD (SC-FDMA, 50% RB, 15 MHz, 64-QAM)	X	7.91	75.46	21.02	3.98	65.0	± 9.6 %
		Y	6.39	73.13	19.56		65.0	
		Z	6.27	73.41	19.63		65.0	
	*	1		U - 4. 7. 5	10.00		WW.	

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10255- CAC	LTE-TDD (SC-FDMA, 50% RB, 15 MHz, QPSK)	X	7.97	77.29	20.97	3.98	65.0	± 9.6 %
		Y	6.28	74.88	19.59		65.0	
		Z	6.29	75.56	19.91		65.0	
10256- CAA	LTE-TDD (SC-FDMA, 100% RB, 1.4 MHz, 16-QAM)	X	8.49	78.25	20.21	3.98	65.0	± 9.6 %
		Y	4.62	69.68	14.65		65.0	
	The second second second	Z	3.97	67.90	13.13		65.0	
10257- CAA	LTE-TDD (SC-FDMA, 100% RB, 1,4 MHz, 64-QAM)	X	8.47	77.86	20.00	3.98	65.0	±9.6 %
		Y	4.61	69.35	14.43		65.0	
		Z	3.94	67.51	12.87		65.0	
10258- CAA	LTE-TDD (SC-FDMA, 100% RB, 1.4 MHz, QPSK)	Х	7,49	79.02	20.38	3.98	65.0	± 9.6 %
		Y	4.13	71.05	15.63		65.0	
		Z	3.55	69.20	14.22		65.0	
	LTE-TDD (SC-FDMA, 100% RB, 3 MHz, 16-QAM)	Х	7.45	76.46	20.64	3.98	65.0	± 9.6 %
		Y	5.53	72.93	18.27		65.0	
1.50		Z	5,29	72.68	17.86		65.0	
0260- LTE-TDD (SC-FDM/ CAB 64-QAM)	LTE-TDD (SC-FDMA, 100% RB, 3 MHz, 64-QAM)	Х	7.53	76.34	20.62	3.98	65.0	± 9.6 %
		Y	5.60	72.83	18.25		65.0	
14.		Z	5.33	72.52	17.80		65.0	
10261- CAB	LTE-TDD (SC-FDMA, 100% RB, 3 MHz, QPSK)	Х	8.18	79.85	21.65	3.98	65.0	± 9.6 %
		Y	5.83	75.89	19.33		65.0	
		Z	5.75	76.27	19.31		65.0	1000
10262- CAC	LTE-TDD (SC-FDMA, 100% RB, 5 MHz, 16-QAM)	Х	7.86	77.29	21.53	3.98	65.0	± 9.6 %
		Y	6.10	74.42	19.75		65.0	1
		Z	5.95	74.58	19.70		65.0	
10263- CAC	LTE-TDD (SC-FDMA, 100% RB, 5 MHz, 64-QAM)	х	7.54	75.44	20.55	3.98	65.0	± 9.6 %
		Y	5.89	72.72	18.75	-	65.0	
		Z	5,73	72.88	18.68	-	65.0	
10264- CAC	LTE-TDD (SC-FDMA, 100% RB, 5 MHz, QPSK)	Х	8.37	79.61	21.70	3.98	65.0	± 9.6 %
		Y	6.30	76.58	19.99		65.0	
		Z	6.33	77.37	20.28	E-	65.0	
10265- CAC	LTE-TDD (SC-FDMA, 100% RB, 10 MHz, 16-QAM)	Х	7.78	75.36	20.58	3.98	65.0	± 9.6 %
		Y	6.14	72.70	19.01		65.0	
		Z	6.01	72.92	19.12		65.0	
10266- CAC	LTE-TDD (SC-FDMA, 100% RB, 10 MHz, 64-QAM)	Х	8.10	76.01	21.19	3.98	65.0	± 9.6 %
		Y	6.53	73.65	19.79		65.0	
7.5		Z	6.41	73.91	19.90		65.0	
10267- CAC	LTE-TDD (SC-FDMA, 100% RB, 10 MHz, QPSK)	Х	8.19	77.55	20.80	3.98	65.0	± 9.6 %
		Υ	6.48	75.21	19.49		65.0	
		Z	6.48	75.89	19.83		65.0	
10268- CAC	LTE-TDD (SC-FDMA, 100% RB, 15 MHz, 16-QAM)	X	8.29	75.07	20.77	3.98	65.0	± 9.6 %
		Y	6.83	72.94	19.54		65.0	
1		Z	6.70	73.16	19.68		65.0	
10269- CAC	LTE-TDD (SC-FDMA, 100% RB, 15 MHz, 64-QAM)	Х	8,21	74.70	20.71	3.98	65.0	± 9.6 %
		Y	6.81	72.63	19.48	i i	65.0	
		Z	6.69	72.85	19.62		65.0	
10270- CAC	LTE-TDD (SC-FDMA, 100% RB, 15 MHz, QPSK)	Х	8.08	75.76	20.23	3.98	65.0	±9.6 %
		Υ	6.62	73.80	19.12		65.0	
	1	Z	6.57	74.24	19.38		65.0	



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10274- CAB	UMTS-FDD (HSUPA, Subtest 5, 3GPP Rel8.10)	X	2.76	66.59	15,87	0,00	150.0	± 9.6 %
		Y	2.64	66.60	15.48		150.0	
		Z	2.59	66.69	15.30		150.0	-
10275- CAB	UMTS-FDD (HSUPA, Subtest 5, 3GPP Rel8.4)	X	1.90	69.79	16.94	0.00	150.0	± 9.6 %
-		Y	1.69	68.48	15.99		150.0	
		Z	1.62	68.20	15.71		150.0	
10277- CAA	PHS (QPSK)	×	5.02	68.20	13.47	9.03	50.0	± 9.6 %
		Y	3.07	63.14	8.94		50.0	
		Z	2.83	62.55	8.24		50.0	
10278- CAA	PHS (QPSK, BW 884MHz, Rolloff 0.5)	Х	8.60	78.91	20.42	9.03	50.0	± 9.6 %
		Y	4.73	69.97	14.69		50.0	
		Z	4.23	68.38	13.48		50.0	
DAA PHS (QPSK, BV	PHS (QPSK, BW 884MHz, Rolloff 0.38)	×	8.80	79.14	20.52	9.03	50.0	± 9.6 %
		Y	4.84	70.19	14.82		50.0	
		Z	4.32	68,59	13.61	7,000	50.0	
10290- CDMA2	CDMA2000, RC1, SO55, Full Rate	X	2.08	72.13	17.20	0.00	150.0	± 9.6 %
		Y	1.73	70.79	15.54		150.0	
		Z	1.49	69.39	14.25	1	150.0	
10291- AAB	CDMA2000, RC3, SO55, Full Rate	X	1.23	69.84	16.17	0.00	150.0	± 9.6 %
		Y	0.95	67.41	13.92		150.0	
		Z	0.84	66.34	12.73		150.0	
10292- AAB	CDMA2000, RC3, SO32, Full Rate	X	1.63	75.37	19.05	0.00	150.0	± 9.6 %
		Y	1.33	73.19	16.99		150.0	
	A STATE OF THE STA	Z	1.19	71.89	15.72	17.17.1	150.0	
10293- AAB	CDMA2000, RC3, SO3, Full Rate	х	2.37	81.78	22.06	0.00	150.0	±9.6 %
		Y	2.51	83.07	21.32		150.0	
	The state of the s	Z	2.33	81.64	20.01		150.0	
10295- AAB	CDMA2000, RC1, SO3, 1/8th Rate 25 fr.	X	8.12	78.82	22.36	9.03	50.0	± 9.6 %
		Y	6.35	75.25	19.41		50.0	
		Z	6.85	76.57	19.54		50.0	100
10297- AAB	LTE-FDD (SC-FDMA, 50% RB, 20 MHz, QPSK)	X	3.29	71.49	17,51	0.00	150.0	± 9.6 %
		Υ	2.91	70.36	16.93		150.0	
		2	2.76	69.91	16.72		150.0	la de la constante de la const
10298- AAC	LTE-FDD (SC-FDMA, 50% RB, 3 MHz, QPSK)	X	2.19	70.68	16.97	0.00	150.0	± 9.6 %
		Y	1.81	69.34	15.44		150.0	
1100		Z	1.58	68.11	14.28		150.0	1
10299- AAC	LTE-FDD (SC-FDMA, 50% RB, 3 MHz, 16-QAM)	х	4.44	75.75	18.97	0.00	150.0	± 9.6 %
		Y	3.00	70.72	15.22		150.0	
		Z	2.65	69.43	13.85		150.0	
10300- AAC	LTE-FDD (SC-FDMA, 50% RB, 3 MHz, 64-QAM)	Х	3.42	70.62	16.09	0.00	150.0	± 9.6 %
		Y	2.26	66.10	12.36		150.0	
1245	The second second	Z	1.94	64.85	10.97	1,	150.0	
10301- AAA	IEEE 802.16e WIMAX (29:18, 5ms, 10MHz, QPSK, PUSC)	X	5.45	66.39	18.27	4.17	50.0	± 9.6 %
		Y	4.76	65.03	17.30	(	50.0	1
-1114		Z	4.59	65,00	17.17		50.0	
10302- AAA	IEEE 802.16e WiMAX (29:18, 5ms, 10MHz, QPSK, PUSC, 3 CTRL symbols)	X	5.95	67.03	18.97	4.96	50.0	± 9.6 %
		Y	5.29	65.83	18.09		50.0	
		Z	5.20	66.17	18.17		50.0	
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10303- AAA	(EEE 802.16e WIMAX (31:15, 5ms, 10MHz, 64QAM, PUSC)	X	5.78	67.02	19.02	4.96	50.0	± 9.6 %
		Y	5.06	65.55	17.98		50.0	
		Z	4.97	65.86	18.03		50.0	
10304- AAA	IEEE 802.16e WIMAX (29:18, 5ms, 10MHz, 64QAM, PUSC)	X	5.48	66,51	18.31	4.17	50.0	± 9.6 %
		Y	4.84	65.37	17.46		50.0	
		Z	4.75	65.67	17.49		50.0	
10305- AAA	IEEE 802.16e WiMAX (31:15, 10ms, 10MHz, 64QAM, PUSC, 15 symbols)	X	6.08	72.50	22.89	6.02	35.0	± 9.6 %
3.77		Y	4.70	67.98	19.95		35.0	
		Z	4.73	69.00	20.20		35.0	
10306- AAA	IEEE 802.16e WiMAX (29:18, 10ms, 10MHz, 64QAM, PUSC, 18 symbols)	X	5.79	68.34	20.52	6.02	35.0	± 9.6 %
		Y	4.91	66.57	19.26		35.0	
		Z	4.87	67.25	19.44		35.0	Factor Co.
10307- AAA	IEEE 802.16e WiMAX (29:18, 10ms, 10MHz, QPSK, PUSC, 18 symbols)	Х	5.95	70.24	21.57	6.02	35.0	± 9.6 %
		Y	4.86	66.96	19.34		35.0	
-		Z	4.81	67.58	19.49		35.0	
10308- AAA	IEEE 802.16e WiMAX (29:18, 10ms, 10MHz, 16QAM, PUSC)	X	5.95	70.59	21.77	6.02	35.0	± 9.6 %
		Y	4.83	67.14	19.47		35.0	
		Z	4.80	67.86	19.67		35.0	
10309- AAA	IEEE 802.16e WiMAX (29:18, 10ms, 10MHz, 16QAM, AMC 2x3, 18 symbols)	Х	5.89	68.57	20.63	6.02	35.0	± 9.6 %
4.04		Y	4.98	66.81	19.41		35.0	
		Z	4.92	67.45	19.58		35.0	
10310- AAA	IEEE 802.16e WiMAX (29:18, 10ms, 10MHz, QPSK, AMC 2x3, 18 symbols)	X	5.76	68.46	20.49	6.02	35.0	±9.6 %
		Y	4.87	66.70	19.27		35.0	
		Z	4.84	67.39	19.46		35.0	
10311- AAB	LTE-FDD (SC-FDMA, 100% RB, 15 MHz, QPSK)	X	3.67	70.83	17.17	0.00	150.0	± 9.6 %
		Y	3.29	69.70	16.59		150.0	
		Z	3.13	69.21	16.37		150.0	
10313- AAA	IDEN 1:3	Х	5.42	73.66	16.54	6.99	70.0	± 9.6 %
		Y	3.23	68.66	13.67		70.0	
		Z	3.24	69.09	13.89		70.0	
10314- AAA	IDEN 1:6	Х	6.44	77.53	20.45	10.00	30.0	± 9.6 %
		Y	3.71	71.31	17.32		30.0	
		Z	3.76	72.02	17.68		30.0	
10315- AAB	IEEE 802.11b WiFi 2.4 GHz (DSSS, 1 Mbps, 96pc duty cycle)	X	1.19	65.03	16.23	0.17	150.0	±9.6 %
		Y	1.10	64.01	15.31		150.0	
		Z	1.09	63.89	15.13		150.0	
10316- AAB	IEEE 802.11g WiFi 2.4 GHz (ERP- OFDM, 6 Mbps, 96pc duty cycle)	X	4.88	66.71	16.46	0.17	150.0	± 9.6 %
		Y	4.64	66.59	16.19		150.0	
		Z	4.54	66.61	16.15		150.0	7.7
10317- AAB	IEEE 802.11a WiFi 5 GHz (OFDM, 6 Mbps, 96pc duty cycle)	X	4.88	66.71	16.46	0.17	150.0	± 9.6 %
		Y	4.64	66.59	16.19		150.0	
		Z	4.54	66.61	16.15	127	150.0	
10400- AAC	IEEE 802.11ac WiFi (20MHz, 64-QAM, 99pc duty cycle)	х	5.07	67.13	16.48	0.00	150.0	± 9.6 %
		Y	4.80	67.07	16.31		150.0	
		Z	4.66	67.04	16.26		150.0	
10401- AAC	IEEE 802.11ac WiFi (40MHz, 64-QAM, 99pc duty cycle)	Х	5.65	67.18	16.52	0.00	150.0	± 9.6 %
		Y	5.44	67.12	16.38	1	150.0	
			0.44		10.00			

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10402- AAC	IEEE 802.11ac WiFi (80MHz, 64-QAM, 99pc duty cycle)	X	5.95	67.81	16.67	0.00	150.0	± 9.6 %
		Y	5.73	67.64	16.50		150.0	
		Z	5.61	67.51	16.42		150.0	-
10403- AAB	CDMA2000 (1xEV-DO, Rev. 0)	X	2.08	72.13	17.20	0.00	115.0	± 9.6 %
7. 4. 10-		Y	1.73	70.79	15.54		115.0	
		Z	1.49	69.39	14.25		115.0	
10404- AAB	CDMA2000 (1xEV-DO, Rev. A)	X	2.08	72.13	17.20	0.00	115.0	± 9.6 %
		Y	1.73	70.79	15.54		115.0	
	STATE OF THE PARTY	Z	1.49	69.39	14.25		115.0	
10406- AAB	CDMA2000, RC3, SO32, SCH0, Full Rate	X	25.96	105.00	28.55	0.00	100.0	± 9.6 %
		Y	35.97	107.39	27.34		100.0	
		Z	100.00	117.41	28.38		100.0	
10410- AAB	LTE-TDD (SC-FDMA, 1 RB, 10 MHz, QPSK, UL Subframe=2,3,4,7,8,9)	X	39.66	105.40	27.14	3.23	80.0	± 9.6 %
		Y	5.60	78.79	17.37		80.0	
		Z	6.13	80.71	17.76		80.0	
10415- AAA	IEEE 802.11b WiFi 2.4 GHz (DSSS, 1 Mbps, 99pc duty cycle)	X	1.05	63.68	15.52	0.00	150.0	± 9.6 %
70.01	wops, sope daty cycle)	Y	1.02	63.25	14.93		1500	
		Z	1.02	63.14			150.0	
10416- AAA	IEEE 802.11g WiFi 2.4 GHz (ERP- OFDM, 6 Mbps, 99pc duty cycle)	X	4.81	66.68	14.73 16.41	0.00	150.0	± 9.6 %
	or bill, a mapa, cope daty cycle)	Y	4.61	66.73	16.27	-	150.0	
		Z	4.51			_		_
10417- AAA	IEEE 802.11a/n WiFi 5 GHz (OFDM, 6 Mbps, 99pc duty cycle)	X	4.81	66.73 66.68	16.21 16.41	0.00	150.0 150.0	± 9.6 %
rvvi	mope, cope duty cycle)	Y	4.61	66.73	16.27		150.0	
		Z	4.51	66.73		_		
10418- AAA	IEEE 802.11g WiFi 2.4 GHz (DSSS- OFDM, 6 Mbps, 99pc duty cycle, Long preambule)	X	4.80	66.82	16.21 16.41	0.00	150.0 150.0	± 9.6 %
		Y	4.60	66.88	16.28		150.0	
		Z	4.50	66.90	16.24		150.0	
10419- AAA	IEEE 802.11g WiFi 2.4 GHz (DSSS- OFDM, 6 Mbps, 99pc duty cycle, Short preambule)	×	4.82	66.78	16.43	0.00	150.0	± 9.6 %
		Y	4.62	66.83	16.29		150.0	
		Z	4.52	66.84	16.24		150.0	
10422- AAA	IEEE 802.11n (HT Greenfield, 7.2 Mbps, BPSK)	X	4.96	66.79	16.43	0.00	150.0	± 9.6 %
		Y	4.75	66.83	16.30		150.0	
		Z	4.64	66.83	16.25		150.0	
10423- AAA	IEEE 802.11n (HT Greenfield, 43.3 Mbps, 16-QAM)	X	5.21	67.23	16.59	0.00	150.0	± 9.6 %
	1.00	Y	4.94	67.18	16.43		150.0	
		Z	4.80	67.14	16.36		150.0	
10424-	IEEE 802,11n (HT Greenfield, 72,2	X	5.10	67.16	16.55	0.00		+060/
AAA	Mbps, 64-QAM)	Y	C.74			0.00	150.0	±9.6 %
_			4.85	67.13	16.40		150.0	
10425- AAA	IEEE 802.11n (HT Greenfield, 15 Mbps, BPSK)	X	4.72 5.64	67.09 67.50	16.33 16.68	0.00	150.0 150.0	± 9.6 %
, , , ,	- J.	V	6.40	67.40	10.50		450.0	
		Y	5.42	67.40	16.52		150.0	
10400	IEEE 909 44- AUT C. S. L. DO S.	Z	5.31	67.34	16.48	2.7	150.0	the same
10426- AAA	IEEE 802.11n (HT Greenfield, 90 Mbps, 16-QAM)	X	5.66	67.55	16.69	0.00	150.0	± 9.6 %
		Y	5.42	67.41	16.52		150.0	
		Z	5.32	67.37	16.49		150.0	

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10427- AAA	IEEE 802.11n (HT Greenfield, 150 Mbps, 64-QAM)	X	5.70	67.63	16.73	0.00	150.0	± 9.6 %
		Y	5.44	67.42	16.53		150.0	
		Z	5.33	67.35	16.48		150.0	
10430- AAA	LTE-FDD (OFDMA, 5 MHz, E-TM 3.1)	X	4,61	70.13	18.46	0.00	150.0	±9.6 %
		Y	4.54	71.62	18.84		150.0	
		Z	4.34	71.47	18.45		150.0	
10431- AAA	LTE-FDD (OFDMA, 10 MHz, E-TM 3.1)	X	4.62	67.28	16.57	0.00	150.0	± 9.6 %
1 5 50-		Y	4.33	67.30	16.34		150.0	
-		Z	4.19	67.30	16.21		150.0	
10432- AAA	LTE-FDD (OFDMA, 15 MHz, E-TM 3.1)	X	4.90	67.21	16.56	0.00	150.0	± 9.6 %
		Y	4.62	67.17	16.36		150.0	
		Z	4.49	67.16	16.28		150.0	5.5
10433- AAA	The second secon	X	5.13	67.24	16.60	0.00	150.0	± 9.6 %
		Y	4.86	67.17	16.42		150.0	
		Z	4.73	67.13	16.35	1	150.0	
10434- AAA	W-CDMA (BS Test Model 1, 64 DPCH)	Х	4.70	70.75	18.51	0.00	150.0	± 9.6 %
**		Y	4.71	72.68	18.95	1	150.0	
		Z	4.48	72.50	18.48		150.0	
10435- AAB	LTE-TDD (SC-FDMA, 1 RB, 20 MHz, QPSK, UL Subframe=2,3,4,7,8,9)	Х	37.53	104.49	26.87	3.23	80.0	± 9.6 %
		Υ	5.44	78.34	17.17	1	80.0	
		Z	5.88	80.12	17.53		80.0	
10447- AAA	LTE-FDD (OFDMA, 5 MHz, E-TM 3.1, Clipping 44%)	Х	3.97	67.39	16.31	0.00	150.0	± 9.6 %
		Υ	3.65	67.40	15.84		150.0	
		Z	3.48	67.35	15.53		150.0	
10448- AAA	LTE-FDD (OFDMA, 10 MHz, E-TM 3.1, Clippin 44%)	X	4.41	67.05	16.43	0.00	150.0	± 9.6 %
		Y	4.16	67.08	16.20		150.0	
		Z	4.03	67.09	16.08		150.0	
10449- AAA	LTE-FDD (OFDMA, 15 MHz, E-TM 3.1, Cliping 44%)	Х	4.65	67.03	16.47	0.00	150.0	± 9.6 %
		Υ	4.42	67.01	16.27		150.0	
		Z	4.30	66.99	16.19		150.0	
10450- AAA	LTE-FDD (OFDMA, 20 MHz, E-TM 3.1, Clipping 44%)	Х	4.81	66.98	16.46	0.00	150.0	± 9.6 %
		Y	4.61	66.94	16.28		150.0	
		Z	4,50	66.91	16.21		150.0	
10451- AAA	W-CDMA (BS Test Model 1, 64 DPCH, Clipping 44%)	×	3.93	67.73	16.20	0.00	150.0	± 9.6 %
		Y	3.57	67.69	15.58		150.0	
		Z	3.37	67.51	15.13		150.0	17
10456- AAA	IEEE 802.11ac WiFi (160MHz, 64-QAM, 99pc duty cycle)	X	6.49	68.19	16.87	0.00	150.0	± 9.6 %
		Y	6.27	67.99	16.68		150.0	
		Z	6,17	67.89	16.63		150.0	
10457- AAA	UMTS-FDD (DC-HSDPA)	X	3.92	65.38	16.20	0.00	150.0	± 9.6 %
		Y	3.83	65.36	16.00		150.0	
		Z	3.78	65.38	15.92		150.0	
10458- AAA	CDMA2000 (1xEV-DO, Rev. B, 2 carriers)	×	3.67	66.56	15.63	0.00	150.0	±9.6 %
7.5		Y	3.38	66.92	15.01		150.0	
		Z	3.18	66.77	14.47		150.0	
10459- AAA	CDMA2000 (1xEV-DO, Rev. B, 3 carriers)	X	4,75	64.52	15.97	0.00	150.0	± 9.6 %
		Y	4.38	64.72	15.57		150.0	
		Z	4.28	65.18	15.52		150.0	

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10460- AAA	UMTS-FDD (WCDMA, AMR)	X	1.12	71.77	18.52	0.00	150.0	± 9.6 %
		Y	0.94	69.07	16.80		150.0	
		Z	0.91	68.55	16.38		150.0	
10461- AAA	LTE-TDD (SC-FDMA, 1 RB, 1.4 MHz, QPSK, UL Subframe=2,3,4,7,8,9)	X	100.00	119.31	30.82	3.29	80.0	± 9.6 %
		Υ	3.10	73.05	16.04		80.0	
		Z	2.89	73.54	16.13		80.0	-
10462- AAA	LTE-TDD (SC-FDMA, 1 RB, 1.4 MHz, 16-QAM, UL Subframe=2,3,4,7,8,9)	×	18.95	88.90	20.75	3.23	80.0	± 9.6 %
		Y	1.38	61.26	8.79		80.0	
		Z	1.06	60.00	7.67		80.0	
10463- AAA	LTE-TDD (SC-FDMA, 1 RB, 1.4 MHz, 64-QAM, UL Subframe=2,3,4,7,8,9)	X	10.36	80.77	17.93	3.23	80.0	± 9.6 %
1		Υ	1.23	60.00	7.78		80.0	
		Z	1.08	60.00	7.25		80.0	
10464- AAA	LTE-TDD (SC-FDMA, 1 RB, 3 MHz, QPSK, UL Subframe=2,3,4,7,8,9)	X	100.00	117.71	29.93	3.23	80.0	± 9.6 %
		Υ	2.52	70.33	14.54		80.0	
		Z	2.25	70.28	14.39		80.0	
	LTE-TDD (SC-FDMA, 1 RB, 3 MHz, 16- QAM, UL Subframe=2,3,4,7,8,9)	Х	14.09	85.26	19.62	3.23	80.0	± 9.6 %
		Υ	1.33	60.91	8.56		80.0	
		Z	1.06	60.00	7.62		80.0	
10466- AAA	LTE-TDD (SC-FDMA, 1 RB, 3 MHz, 64- QAM, UL Subframe=2,3,4,7,8,9)	Х	8.41	78.26	17.06	3.23	80.0	± 9.6 %
1000		Y	1.23	60.00	7.74		80.0	
		Z	1.08	60.00	7.21		80.0	
10467- AAB	LTE-TDD (SC-FDMA, 1 RB, 5 MHz, QPSK, UL Subframe=2,3,4,7,8,9)	X	100.00	117.87	30,00	3.23	80.0	± 9.6 %
		Y	2.60	70.71	14.71		80.0	
	The second secon	Z	2.33	70.74	14.59		80.0	77.7
10468- AAB	LTE-TDD (SC-FDMA, 1 RB, 5 MHz, 16- QAM, UL Subframe=2,3,4,7,8,9)	X	15.00	86.04	19.87	3.23	80.0	±9.6 %
		Υ	1.34	60.98	8.61		80.0	
		Z	1.05	60.00	7.63		80.0	
10469- AAB	LTE-TDD (SC-FDMA, 1 RB, 5 MHz, 64- QAM, UL Subframe=2,3,4,7,8,9)	X	8.49	78.39	17.10	3.23	80.0	±9.6 %
		Y	1.23	60.00	7.73		80.0	
		Z	1.08	60.00	7.21		80.0	
10470- AAB	LTE-TDD (SC-FDMA, 1 RB, 10 MHz, QPSK, UL Subframe=2,3,4,7,8,9)	X	100.00	117.89	30.01	3.23	80.0	± 9.6 %
1-1		Y	2.59	70.68	14.70		80.0	
		Z	2.32	70.72	14.58		80.0	
10471- AAB	LTE-TDD (SC-FDMA, 1 RB, 10 MHz, 16- QAM, UL Subframe=2,3,4,7,8,9)	Х	14.99	86.02	19.85	3.23	80.0	± 9.6 %
		Y	1.33	60.96	8.58		80.0	
		Z	1.05	60.00	7.62		80.0	
10472- AAB	LTE-TDD (SC-FDMA, 1 RB, 10 MHz, 64- QAM, UL Subframe=2,3.4,7,8,9)	Х	8.47	78,36	17.08	3.23	80.0	±9.6 %
		Y	1.23	60.00	7.72		80.0	
		Z	1.08	60.00	7.20		80.0	1,000
10473- AAB	LTE-TDD (SC-FDMA, 1 RB, 15 MHz, QPSK, UL Subframe=2,3,4,7,8,9)	Х	100.00	117.86	30.00	3.23	80.0	±9.6 %
		Y	2.58	70.66	14.68		80.0	
		Z	2.32	70.69	14.56		80.0	
10474- AAB	LTE-TDD (SC-FDMA, 1 RB, 15 MHz, 16- QAM, UL Subframe=2,3,4,7,8,9)	Х	14.86	85.93	19.82	3.23	80.0	± 9.6 %
		Υ	1.33	60.94	8.58		80.0	
		Z	1.05	60.00	7.62		80.0	
10475- AAB	LTE-TDD (SC-FDMA, 1 RB, 15 MHz, 64- QAM, UL Subframe=2,3,4,7,8,9)	Х	8.43	78.30	17.07	3.23	80.0	± 9.6 %
7-1		Y	1.23	60.00	7.73		80.0	-
		Z	1.07	60.00	7.20			

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10477- AAB	LTE-TDD (SC-FDMA, 1 RB, 20 MHz, 16- QAM, UL Subframe=2,3,4,7,8,9)	X	14.24	85.37	19.64	3.23	0.08	±9.6 %
		Y	1.32	60.87	8.52		80.0	
		Z	1.05	60.00	7.60	-	80.0	
10478- AAB	LTE-TDD (SC-FDMA, 1 RB, 20 MHz, 64- QAM, UL Subframe=2,3,4,7,8,9)	X	8.34	78.16	17.01	3.23	80.0	± 9.6 %
		Y	1.23	60.00	7.72		80.0	
		Z	1.08	60.00	7.19		80.0	
10479- AAA	LTE-TDD (SC-FDMA, 50% RB, 1.4 MHz, QPSK, UL Subframe=2,3,4,7,8,9)	X	7.58	82.44	22.68	3.23	80.0	± 9.6 %
		Y	3.59	72.16	17.26		80.0	
		Z	3.82	73.96	17.62		80.0	-
10480- AAA	LTE-TDD (SC-FDMA, 50% RB, 1.4 MHz, 16-QAM, UL Subframe=2,3,4,7,8,9)	Х	8.66	80.46	20.82	3.23	80.0	± 9.6 %
		Y	3.62	69.25	14.74		80.0	
		Z	3.25	68.73	13.95		80.0	
10481- AAA	LTE-TDD (SC-FDMA, 50% RB, 1.4 MHz, 64-QAM, UL Subframe=2,3,4,7,8,9)	Х	8.32	79.39	20.20	3.23	80.0	±9.6 %
		Y	3.30	67.75	13.82		80.0	
	The state of the s	Z	2.81	66.70	12.77	-	80.0	
10482- AAA	LTE-TDD (SC-FDMA, 50% RB, 3 MHz, QPSK, UL Subframe=2,3,4,7,8,9)	х	4.61	74.84	18.74	2.23	80.0	± 9.6 %
		Y	2.45	67.42	14.54		80.0	
		Z	2.17	66.40	13.61		80.0	
10483- AAA	LTE-TDD (SC-FDMA, 50% RB, 3 MHz, 16-QAM, UL Subframe=2,3,4,7,8,9)	Х	7.04	78.01	20.15	2.23	80.0	± 9.6 %
		Y	3.22	67.65	14.25		80.0	
		Z	2.72	66.06	12.91		80.0	F
10484- AAA	LTE-TDD (SC-FDMA, 50% RB, 3 MHz, 64-QAM, UL Subframe=2,3,4,7,8,9)	X	6.88	77.42	19.95	2.23	80.0	± 9.6 %
		Y	3.19	67.33	14.13		80.0	
		Z	2.68	65.67	12.75		80.0	
10485- AAB	LTE-TDD (SC-FDMA, 50% RB, 5 MHz, QPSK, UL Subframe=2,3,4,7,8,9)	X	4.87	75.43	19.35	2.23	80.0	± 9.6 %
		Y	2.80	68.87	15.89		80.0	
		Z	2.65	68.70	15.57		80.0	
10486- AAB	LTE-TDD (SC-FDMA, 50% RB, 5 MHz, 16-QAM, UL Subframe=2,3,4,7,8,9)	X	4.39	71.11	17.61	2.23	80.0	± 9.6 %
		Y	2.97	66.86	14.77		80.0	
		Z	2.74	66.32	14.11		80.0	
10487- AAB	LTE-TDD (SC-FDMA, 50% RB, 5 MHz, 64-QAM, UL Subframe=2,3,4,7,8,9)	X	4.42	70.85	17.52	2,23	80.0	± 9,6 %
		Y	3.01	66.70	14.70		80.0	
		Z	2.77	66.11	14.01		80.0	
10488- AAB	LTE-TDD (SC-FDMA, 50% RB, 10 MHz, QPSK, UL Subframe=2,3,4,7,8,9)	X	5.15	74.67	19.27	2.23	80.0	± 9.6 %
		Y	3.29	69.38	16.67		80.0	
		Z	3.18	69.51	16.70		80.0	
10489- AAB	LTE-TDD (SC-FDMA, 50% RB, 10 MHz, 16-QAM, UL Subframe=2,3,4,7,8,9)	X	4.57	70.52	17.95	2.23	80.0	± 9.6 %
		Y	3.41	67.34	16.01		80.0	
		Z	3.29	67.38	15.90		80.0	
10490- AAB	LTE-TDD (SC-FDMA, 50% RB, 10 MHz, 64-QAM, UL Subframe=2,3,4,7,8,9)	X	4.64	70.21	17.86	2.23	80.0	± 9.6 %
		Υ	3.52	67.30	16.03		80.0	
		Z	3.39	67.34	15.91		80.0	
10491- AAB	LTE-TDD (SC-FDMA, 50% RB, 15 MHz, QPSK, UL Subframe=2,3,4,7,8,9)	X	5.16	72.89	18.65	2.23	80.0	± 9.6 %
		Y	3.65	68.85	16.62		80.0	
		Z	3.54	68.96	16.70		80.0	
10492- AAB	LTE-TDD (SC-FDMA, 50% RB, 15 MHz, 16-QAM, UL Subframe=2,3,4,7,8,9)	X	4.86	69.73	17.79	2.23	80.0	± 9.6 %
		Y	3.83	67.17	16.24		80.0	
		Z	3.72	67.23	16,22		80.0	

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10493- AAB	LTE-TDD (SC-FDMA, 50% RB, 15 MHz, 64-QAM, UL Subframe=2,3,4,7,8,9)	X	4.93	69.55	17.75	2.23	80.0	± 9.6 %
		Y	3.91	67.12	16.25		80.0	
		Z	3.79	67.17	16.21		80.0	
10494- AAB	LTE-TDD (SC-FDMA, 50% RB, 20 MHz, QPSK, UL Subframe=2,3,4,7,8,9)	Х	5.74	74.72	19.14	2.23	80.0	± 9.5 %
		Y	3.85	69.89	16.87		80.0	
		Z	3.73	69.95	16.96		80.0	
10495- AAB	LTE-TDD (SC-FDMA, 50% RB, 20 MHz, 16-QAM, UL Subframe=2,3,4,7,8,9)	X	4.96	70.37	18.01	2.23	80.0	± 9.6 %
		Y	3.85	67.52	16.39		80.0	
		Z	3.74	67.53	16.38		80.0	
10496- AAB	LTE-TDD (SC-FDMA, 50% RB, 20 MHz, 64-QAM, UL Subframe=2,3,4,7,8,9)	X	5.01	69.97	17.90	2.23	80.0	± 9.6 %
		Y	3.95	67.37	16.38		0.08	
	LL SALAR CONTRACTOR OF THE	Z	3.83	67.39	16.37		80.0	-
10497- AAA	LTE-TDD (SC-FDMA, 100% RB, 1.4 MHz, QPSK, UL Subframe=2,3,4,7,8,9)	Х	4.01	73.25	17.74	2.23	80.0	± 9.6 %
		Y	1.93	64.71	12.56		80.0	
		Z	1.59	62.88	11.00		80.0	
10498- AAA	LTE-TDD (SC-FDMA, 100% RB, 1.4 MHz, 16-QAM, UL Subframe=2,3,4,7,8,9)	Х	3.65	69.30	15.53	2.23	80.0	± 9.6 %
		Y	1.84	62.00	10.41		80.0	
		Z	1.45	60.03	8.60		80.0	
10499- AAA	LTE-TDD (SC-FDMA, 100% RB, 1.4 MHz, 64-QAM, UL Subframe=2,3,4,7,8,9)	х	3.67	69.04	15.33	2.23	80.0	± 9.6 %
		Y	1.83	61.70	10.14		80.0	
		Z	1.46	60.00	8.46		80.0	
10500- AAA	LTE-TDD (SC-FDMA, 100% RB, 3 MHz, QPSK, UL Subframe=2,3,4,7,8,9)	Х	4.83	74.54	19.13	2.23	80.0	± 9.6 %
		Y	2.97	68.88	16.15		80.0	
F-1757		Z	2.85	68.93	16.01		80.0	
10501- AAA	LTE-TDD (SC-FDMA, 100% RB, 3 MHz, 16-QAM, UL Subframe=2,3,4,7,8,9)	X	4.45	70.72	17.68	2.23	80.0	± 9.6 %
		Y	3.17	67.08	15.27		80.0	
		Z	2.99	66.87	14.86		80.0	
10502- AAA	LTE-TDD (SC-FDMA, 100% RB, 3 MHz, 64-QAM, UL Subframe=2,3,4,7,8,9)	X	4.49	70.49	17.57	2.23	80.0	± 9.6 %
		Y	3.24	67.03	15.21		80.0	
		Z	3.05	66.79	14.78		80.0	
10503- AAB	LTE-TDD (SC-FDMA, 100% RB, 5 MHz, QPSK, UL Subframe=2,3,4,7,8,9)	Х	5.08	74.48	19.18	2.23	80.0	± 9.6 %
	IN THE RESERVE OF THE PERSON O	Y	3.26	69.22	16.59		80.0	
		Z	3.14	69.35	16.62		80.0	
10504- AAB	LTE-TDD (SC-FDMA, 100% RB, 5 MHz, 16-QAM, UL Subframe=2,3,4,7,8,9)	X	4.55	70.45	17.91	2.23	80.0	± 9.6 %
		Y	3.39	67.26	15.96		80.0	
		Z	3.27	67.30	15.84		80.0	
10505- AAB	LTE-TDD (SC-FDMA, 100% RB, 5 MHz, 64-QAM, UL Subframe=2,3,4,7,8,9)	Х	4.62	70.13	17.82	2.23	80.0	± 9.6 %
		Y	3.50	67.21	15.98		80.0	
		Z	3.38	67.26	15.86		80.0	
10506- AAB	LTE-TDD (SC-FDMA, 100% RB, 10 MHz, QPSK, UL Subframe=2,3,4,7,8,9)	Х	5.70	74.57	19.08	2.23	80.0	± 9.6 %
		Υ	3.82	69.76	16.81		80.0	
	-7.72-4.22-7.42	Z	3.70	69.84	16.89		80.0	
10507-	LTE-TDD (SC-FDMA, 100% RB, 10 MHz, 16-QAM, UL	X	4.94	70.30	17.97	2.23	80.0	± 9.6 %
AAB	Subframe=2.3.4.7.8.9)							
AAB	Subframe=2,3,4,7,8,9)	Y	3.84	67.45	16.35		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	5.00	69.91	17.86	2.23	80.0	±9.6 %
		Y	3.94	67.30	16.34		80.0	
		Z	3.82	67.33	16.33		80.0	777
10509- AAB	LTE-TDD (SC-FDMA, 100% RB, 15 MHz, QPSK, UL Subframe=2,3,4,7,8,9)	X	5.79	72.95	18.48	2,23	80.0	±9.6 %
		Y	4.26	69.29	16.69		80.0	
		Z	4.14	69.32	16.77		80.0	
10510- AAB	LTE-TDD (SC-FDMA, 100% RB, 15 MHz, 16-QAM, UL Subframe=2,3,4,7,8,9)	X	5.42	70.01	17.89	2.23	80.0	± 9.6 %
	C. C	Y	4.37	67.55	16.52		80.0	
200		Z	4.25	67.52	16.53		80.0	
10511- AAB	LTE-TDD (SC-FDMA, 100% RB, 15 MHz, 64-QAM, UL Subframe=2,3,4,7,8,9)	X	5.43	69.67	17.81	2.23	80.0	±9.6 %
		Y	4.43	67.38	16.51		80.0	
		Z	4.31	67.37	16.51		80.0	
10512- AAB	LTE-TDD (SC-FDMA, 100% RB, 20 MHz, QPSK, UL Subframe=2,3,4,7,8,9)	X	6.25	74.86	19.04	2.23	80.0	± 9.6 %
		Υ	4.32	70.27	16.92		80.0	
7287		Z	4.20	70.27	16.99		80.0	
10513- AAB	LTE-TDD (SC-FDMA, 100% RB, 20 MHz, 16-QAM, UL Subframe=2,3,4,7,8,9)	X	5.36	70.54	18.07	2.23	80.0	± 9.6.%
		Y	4.24	67.74	16.56		80.0	
		Z	4.12	67.67	16.56		80.0	
10514- AAB	LTE-TDD (SC-FDMA, 100% RB, 20 MHz, 64-QAM, UL Subframe=2,3,4,7,8,9)	X	5.30	69.96	17.91	2.23	80.0	± 9.6 %
		Y	4.27	67.44	16.51		80.0	
		Z	4.16	67.39	16.51		80.0	
10515- AAA	IEEE 802.11b WiFi 2.4 GHz (DSSS, 2 Mbps, 99pc duty cycle)	X	1.02	63.96	15.65	0.00	150.0	±9.6 %
		Y	0.98	63.45	15.00		150.0	
107/0		Z	0.97	63.33	14.80	0.00	150.0	
10516- AAA	IEEE 802.11b WiFi 2.4 GHz (DSSS, 5.5 Mbps, 99pc duty cycle)	X	0.94	78.96	21.94	0.00	150.0	± 9.6 %
		Y	0.63	71.55	18.18		150.0	
10517	IFFE 000 111 WIFE 0 1 OU- (DODG 11	Z	0.60	70.68 67.01	17.59 16.91	0.00	150.0	±9.6 %
10517- AAA	IEEE 802.11b WiFi 2.4 GHz (DSSS, 11 Mbps, 99pc duty cycle)	X	0.84	65.58	15.77	0.00	150.0	2.3.0 %
		Z	0.82	65.26	15.47	-	150.0	_
10518- AAA	IEEE 802.11a/h WiFi 5 GHz (OFDM, 9 Mbps, 99pc duty cycle)	X	4.82	66.79	16.42	0.00	150.0	± 9,6 %
		Y	4.61	66,81	16.26		150.0	
		Z	4.50	66.81	16.20		150.0	
10519- AAA	IEEE 802.11a/h WiFi 5 GHz (OFDM, 12 Mbps, 99pc duty cycle)	X	5.08	67.12	16.56	0.00	150.0	± 9.6 %
		Υ	4.81	67.06	16.38		150.0	
		Z	4.68	67.02	16.30		150.0	
10520- AAA	IEEE 802.11a/h WiFi 5 GHz (OFDM, 18 Mbps, 99pc duty cycle)	X	4.92	67.13	16.50	0.00	150.0	± 9.6 %
	THE STATE OF THE S	Y	4.67	67.05	16.31		150.0	
10.00		Z	4.53	66.99	16.23	0.00	150.0	
10521- AAA	IEEE 802.11a/h WiFi 5 GHz (OFDM, 24 Mbps, 99pc duty cycle)	X	4.85	67.15	16.50	0.00	150.0	± 9.6 %
		Y	4.60	67.05	16.30		150.0	
1005-	Ligger and the Windless and Indiana and	Z	4.47	66.98	16.22	0.00	150.0	1.0.0.0
10522- AAA	IEEE 802.11a/h WiFi 5 GHz (OFDM, 36 Mbps, 99pc duty cycle)	X	4.87	66.98	16.46	0.00	150.0	± 9.6 %
		Y	4.65	67.07	16.35		150.0	
		Z	4.53	67.08	16.31	1	150.0	

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10523- AAA	IEEE 802.11a/h WiFi 5 GHz (OFDM, 48 Mbps, 99pc duty cycle)	X	4.75	66.99	16.37	0.00	150.0	± 9.6 %
	A. T. Carretta	Υ	4.53	66.97	16.21		150.0	
		Z	4.42	66.97	16.17		150.0	
10524- AAA	IEEE 802.11a/h WiFi 5 GHz (OFDM, 54 Mbps, 99pc duty cycle)	Х	4.84	66.98	16.47	0.00	150.0	± 9.6 %
		Y	4.60	67.01	16.33		150.0	
		Z	4.47	67.00	16.27		150.0	
10525- AAA	IEEE 802.11ac WiFi (20MHz, MCS0, 99pc duty cycle)	X	4.77	66.04	16.07	0.00	150.0	± 9.6 %
		Y	4.57	66.07	15.93		150.0	
	I TO A CONTRACT OF THE PARTY OF	Z	4.47	66.07	15.88		150.0	
10526- AAA	IEEE 802.11ac WiFi (20MHz, MCS1, 99pc duty cycle)	X	5.00	66.46	16.21	0.00	150.0	± 9.6 %
		Y	4.76	66.45	16.07		150.0	
		Z	4.63	66,42	16.01		150.0	
10527- AAA	IEEE 802.11ac WiFi (20MHz, MCS2, 99pc duty cycle)	Х	4.92	66.48	16.20	0.00	150.0	± 9.6 %
		Y	4.67	66.43	16.03		150.0	
		Z	4.55	66.38	15.96		150.0	
10528- AAA	IEEE 802.11ac WiFi (20MHz, MCS3, 99pc duty cycle)	X	4.94	66.50	16.23	0.00	150.0	± 9.6 %
7-4-		Y	4.69	66.44	16.06		150.0	-
	The second secon	Z	4.56	66.40	15.99		150.0	
10529- AAA	IEEE 802.11ac WiFi (20MHz, MCS4, 99pc duty cycle)	Х	4.94	66.50	16.23	0.00	150.0	± 9.6 %
-	217-2-19-90	Y	4.69	66.44	16.06		150.0	
		Z	4.56	66.40	15.99		150.0	
10531- AAA	IEEE 802.11ac WiFi (20MHz, MCS6, 99pc duty cycle)	X	4.97	66.67	16.25	0.00	150.0	± 9.6 %
	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	Y	4.70	66.57	16.08	-	150.0	
		Z	4.55	66.49	16.00		150.0	
10532- AAA	IEEE 802,11ac WiFi (20MHz, MCS7, 99pc duty cycle)	Х	4.82	66.62	16.25	0.00	150.0	± 9.6 %
	to the country of the	Y	4.55	66.44	16.02	-	150.0	
		Z	4.42	66.35	15.93		150.0	
10533- AAA	IEEE 802.11ac WiFi (20MHz, MCS8, 99pc duty cycle)	X	4.96	66.50	16.19	0.00	150.0	± 9.6 %
		Y	4.70	66.48	16.04		150.0	
		Z	4.58	66.46	15.98		150.0	
10534- AAA	IEEE 802.11ac WiFi (40MHz, MCS0, 99pc duty cycle)	X	5.43	66.70	16.27	0.00	150.0	± 9.6 %
	de la Marie III de la Companya del Companya del Companya de la Com	Y	5.21	66.56	16.10	-	150.0	
		Z	5.10	66.47	16.03		150.0	
10535- AAA	IEEE 802.11ac WiFi (40MHz, MCS1, 99pc duty cycle)	Х	5.52	66.87	16.33	0.00	150.0	± 9.6 %
		Y	5.27	66.70	16.15		150.0	
		Z	5.16	66.64	16.11		150.0	
10536- AAA	IEEE 802.11ac WiFi (40MHz, MCS2, 99pc duty cycle)	Х	5.37	66.84	16.31	0.00	150.0	± 9.6 %
		Y	5.14	66.69	16.13		150.0	
		Z	5.03	66.60	16.07		150.0	-
10537- AAA	IEEE 802.11ac WiFi (40MHz, MCS3, 99pc duty cycle)	X	5.44	66.79	16.28	0.00	150.0	± 9.6 %
		Υ	5.20	66.65	16.12		150.0	-
		Z	5.09	66.56	16.06	100	150.0	
10538- AAA	IEEE 802.11ac WiFi (40MHz, MCS4, 99pc duty cycle)	X	5.57	66.89	16.36	0.00	150.0	± 9.6 %
		Y	5.31	66.69	16.18	1	150.0	11
		Z	5.17	66,57	16.10	1.77	150.0	I'L.
10540- AAA	IEEE 802.11ac WiFi (40MHz, MCS6, 99pc duty cycle)	X	5.44	66.79	16.33	0.00	150.0	±9.6 %
		Y	5.22	66.67	16.18		150.0	100
		Z	5.10	66.57	16.12		150.0	



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10541- AAA	IEEE 802,11ac WiFi (40MHz, MCS7, 99pc duty cycle)	Х	5.46	66.82	16.35	0.00	150.0	± 9.6 %
		Y	5.20	66.57	16.13		150.0	
		Z	5.08	66.47	16.05	- 1	150.0	
10542- AAA	IEEE 802.11ac WiFi (40MHz, MCS8, 99pc duty cycle)	X	5.58	66.75	16.33	0.00	150.0	±9.6 %
		Y	5.35	66.62	16.16		150.0	
		Z	5.24	66.54	16.10	-7	150.0	
10543- AAA	IEEE 802.11ac WiFi (40MHz, MCS9, 99pc duty cycle)	X	5.72	66.87	16.39	0.00	150.0	± 9.6 %
		Y	5.43	66.64	16.19		150.0	
20.00		Z	5.31	66.56	16.13	- Trend	150.0	
10544- AAA	IEEE 802.11ac WiFi (80MHz, MCS0, 99pc duty cycle)	Х	5.68	66.81	16.25	0.00	150.0	± 9.6 %
		Y	5.50	66.67	16.09		150.0	
		Z	5.41	66.59	16.03		150.0	4
10545- AAA	IEEE 802,11ac WiFi (80MHz, MCS1, 99pc duty cycle)	X	5.89	67.14	16.34	0.00	150.0	± 9.6 %
		Y	5.69	67.04	16.21		150.0	
		Z	5.59	66.96	16.17	-0.55	150.0	
10546- AAA	IEEE 802,11ac WiFi (80MHz, MCS2, 99pc duty cycle)	Х	5.81	67.15	16.37	0.00	150.0	± 9.6 %
		Y	5.58	66.92	16.17		150.0	
		Z	5.47	66.77	16.09		150.0	
10547- AAA	IEEE 802.11ac WiFi (80MHz, MCS3, 99pc duty cycle)	Х	5.91	67,23	16.39	0.00	150.0	± 9.6 %
		Υ	5.66	66.98	16.19		150.0	
70000		Z	5.54	66.81	16.10		150.0	2000
10548- AAA	IEEE 802.11ac WiFi (80MHz, MCS4, 99pc duty cycle)	X	6.14	68.03	16.76	0.00	150.0	±9.6 %
		Y	5.88	67.79	16.56		150.0	
		Z	5.73	67.57	16.45		150,0	
10550- AAA	IEEE 802,11ac WiFi (80MHz, MCS6, 99pc duty cycle)	X	5.82	67.06	16.33	0.00	150.0	± 9.6 %
		Y	5.60	66.89	16.16		150.0	
		Z	5.50	66.80	16.11		150.0	
10551- AAA	IEEE 802.11ac WiFi (80MHz, MCS7, 99pc duty cycle)	X	5.83	67.13	16.32	0.00	150.0	± 9.6 %
		Y	5.61	66,96	16.16		150.0	
	The state of the s	Z	5.50	66.84	16.09	-	150.0	
10552- AAA	IEEE 802.11ac WiFi (80MHz, MCS8, 99pc duty cycle)	X	5.74	66.94	16.25	0.00	150.0	± 9.6 %
		Y	5.52	66.75	16.07		150.0	
		Z	5.43	66.67	16.02		150.0	
10553- AAA	IEEE 802.11ac WiFi (80MHz, MCS9, 99pc duty cycle)	X	5.83	66.97	16.29	0.00	150.0	± 9.6 %
		Y	5.61	66.80	16.12		150.0	
1000		Z	5.50	66.69	16.05		150.0	122
10554- AAA	IEEE 1602.11ac WIFI (160MHz, MCS0, 99pc duty cycle)	X	6.06	67.19	16.34	0.00	150.0	± 9.6 %
		Υ	5.90	67.03	16.17		150.0	
2000		Z	5.82	66.94	16.11		150.0	1000
10555- AAA	IEEE 1602.11ac WiFi (160MHz, MCS1, 99pc duty cycle)	X	6.26	67.62	16.52	0.00	150.0	± 9.6 %
		Y	6.03	67.32	16.29		150.0	
*****		Z	5.93	67.21	16.22		150.0	11440
10556- AAA	IEEE 1602.11ac WiFi (160MHz, MCS2, 99pc duty cycle)	X	6.24	67.53	16.47	0.00	150.0	± 9.6 %
		Y	6.05	67.36	16.30		150.0	
	THE VALUE OF THE PROPERTY OF T	Z	5.96	67.26	16.24		150.0	1,444
10557- AAA	IEEE 1602.11ac WiFi (160MHz, MCS3, 99pc duty cycle)	×	6.24	67.54	16.50	0.00	150.0	± 9.6 %
		Y	6.03	67.30	16.29	-	150.0	
		Z	5.92	67.17	16,22		150.0	

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10558- AAA	IEEE 1602.11ac WiFi (160MHz, MCS4, 99pc duty cycle)	X	6.30	67.71	16.59	0.00	150.0	± 9.6 %
		Y	6.08	67,47	16.38		150.0	
		Z	5.97	67.32	16.31		150.0	
10560- AAA	IEEE 1602.11ac WiFi (160MHz, MCS6, 99pc duty cycle)	X	6,32	67.63	16.59	0.00	150.0	± 9.6 %
77		Y	6.08	67.33	16.36		150.0	-
		Z	5.97	67,18	16.28		150.0	
10561- AAA	IEEE 1602.11ac WiFi (160MHz, MCS7, 99pc duty cycle)	Х	6,21	67.53	16.58	0.00	150.0	± 9.6 %
		Y	5.99	67.28	16.37		150.0	
		Z	5.89	67.14	16.29		150.0	
10562- AAA	IEEE 1602 11ac WiFi (160MHz, MCS8, 99pc duty cycle)	X	6.36	67.97	16.80	0.00	150.0	± 9.6 %
	The second secon	Y	6.12	67.67	16.56		150.0	
	ALMAN CONTRACTOR OF THE PARTY O	Z	5.99	67.47	16.46		150.0	-
10563- AAA	IEEE 1602,11ac WiFi (160MHz, MCS9, 99pc duty cycle)	X	6.56	68.09	16.80	0.00	150.0	± 9.6 %
		Y	6.44	68.16	16.75		150.0	
		Z	6.14	67.53	16.44		150.0	
10564- AAA	IEEE 802.11g WiFi 2.4 GHz (DSSS- OFDM, 9 Mbps, 99pc duty cycle)	Х	5.15	66.88	16.56	0.46	150.0	± 9.6 %
		Υ	4.93	66.82	16.35		150.0	
		Z	4.82	66.84	16.31		150.0	
10565- AAA	IEEE 802.11g WiFi 2.4 GHz (DSSS- OFDM, 12 Mbps, 99pc duty cycle)	Х	5.46	67.42	16.90	0.46	150.0	± 9.6 %
		Y	5.18	67,32	16.70		150.0	
	TO SHALL A DESCRIPTION OF THE SHALL AS A SHA	Z	5.04	67.27	16.63		150.0	
10566- AAA	IEEE 802.11g WiFi 2.4 GHz (DSSS- OFDM, 18 Mbps, 99pc duty cycle)	X	5.28	67.29	16.72	0.46	150.0	± 9.6 %
		Y	5.01	67.17	16.51		150.0	
	The state of the s	Z	4.88	67.12	16.44		150.0	
10567- AAA	IEEE 802.11g WiFi 2.4 GHz (DSSS- OFDM, 24 Mbps, 99pc duty cycle)	Х	5.30	67.69	17.07	0.46	150.0	± 9.6 %
		Y	5.04	67.62	16.90		150.0	
		Z	4.91	67.53	16.81		150.0	
10568- AAA	IEEE 802.11g WiFi 2.4 GHz (DSSS- OFDM, 36 Mbps, 99pc duty cycle)	X	5.16	66.90	16.42	0.46	150.0	± 9.6 %
		Y	4.90	66.84	16.21		150.0	
		Z	4.78	66.86	16.19		150.0	
10569- AAA	IEEE 802.11g WiFi 2.4 GHz (DSSS- OFDM, 48 Mbps, 99pc duty cycle)	X	5.23	67.67	17.07	0.46	150.0	± 9.6 %
		Y	4.99	67.67	16.93		150.0	
10000		Z	4.87	67.63	16.87		150.0	7
10570- AAA	IEEE 802.11g WIFI 2.4 GHz (DSSS- OFDM, 54 Mbps, 99pc duty cycle)	X	5.28	67.45	16.98	0.46	150.0	± 9.6 %
		Y	5.03	67.51	16.88		150.0	
		Z	4.90	67.48	16.81	1	150.0	1
10571- AAA	IEEE 802.11b WiFi 2.4 GHz (DSSS, 1 Mbps, 90pc duty cycle)	X	1.35	66.13	16.64	0.46	130.0	±9.6 %
		Y	1.19	64.43	15.36		130.0	
		Z	1.18	64.35	15.23		130.0	
10572- AAA	IEEE 802.11b WiFi 2.4 GHz (DSSS, 2 Mbps, 90pc duty cycle)	X	1.38	66.86	17.05	0.46	130.0	± 9.6 %
		Y	1.20	65.01	15.71		130.0	
TELES.		Z	1.19	64.89	15.56		130.0	
10573- AAA	IEEE 802.11b WiFi 2.4 GHz (DSSS, 5.5 Mbps, 90pc duty cycle)	X	11.19	110.54	30.57	0.46	130.0	± 9.6 %
		Y	1.73	81.41	21.20		130.0	
7868		Z	1.63	80.44	20.78		130.0	But E
10574- AAA	IEEE 802.11b WiFi 2.4 GHz (DSSS, 11 Mbps, 90pc duty cycle)	X	1.76	75.02	20.84	0.46	130,0	± 9.6 %
		Y	1.35	70.98	18.69		130.0	-
		Z	1.30	70.28	18.27		130.0	

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10575- AAA	IEEE 802.11g WiFi 2.4 GHz (DSSS- OFDM, 6 Mbps, 90pc duty cycle)	X	4.93	66.62	16.56	0.46	130.0	±9.6 %
		Y	4.69	66.49	16.28		130.0	
		Z	4.59	66.53	16.25	1	130.0	
10576- AAA	IEEE 802.11g WiFi 2.4 GHz (DSSS- OFDM, 9 Mbps, 90pc duty cycle)	X	4.96	66.79	16.64	0.46	130.0	± 9.6 %
		Y	4.72	66.67	16.36		130.0	
		Z	4.61	66.70	16.32		130.0	
10577- AAA	IEEE 802.11g WiFi 2.4 GHz (DSSS- OFDM, 12 Mbps, 90pc duty cycle)	X	5.24	67.17	16.82	0.46	130.0	± 9.6 %
		Y	4.94	67.00	16.54		130.0	
		Z	4.81	66.98	16.49		130.0	
10578- AAA	IEEE 802.11g WiFi 2.4 GHz (DSSS- OFDM, 18 Mbps, 90pc duty cycle)	Х	5.13	67.36	16.93	0.46	130.0	±9.6 %
		Y	4.84	67.19	16.67		130.0	
		Z	4.71	67.15	16.60		130.0	
10579- AAA	IEEE 802.11g WiFi 2.4 GHz (DSSS- OFDM, 24 Mbps, 90pc duty cycle)	Х	4,90	66.75	16.31	0.46	130.0	± 9.6 %
		Y	4.59	66.39	15.91		130.0	
		Z	4.46	66.37	15.86	-	130.0	
10580- AAA	IEEE 802.11g WiFi 2.4 GHz (DSSS- OFDM, 36 Mbps, 90pc duty cycle)	X	4.95	66.65	16.27	0.46	130.0	±9.6 %
		Y	4.63	66.38	15.90		130.0	
		Z	4.51	66.41	15.89		130.0	
10581- AAA	IEEE 802.11g WiFi 2.4 GHz (DSSS- OFDM, 48 Mbps, 90pc duty cycle)	X	5.05	67.49	16.90	0.46	130.0	± 9.6 %
		Y	4.73	67.22	16.59		130.0	
		Z	4.61	67.17	16.53		130.0	
10582- AAA	IEEE 802.11g WiFi 2.4 GHz (DSSS- OFDM, 54 Mbps, 90pc duty cycle)	Х	4.87	66.47	16.10	0.46	130.0	± 9.6 %
		Y	4.53	66.11	15.67		130.0	
		Z	4.40	66.12	15.64		130.0	
10583- AAA	IEEE 802.11a/h WiFi 5 GHz (OFDM, 6 Mbps, 90pc duty cycle)	X	4.93	66.62	16.56	0.46	130.0	±9.6 %
		Y	4.69	66.49	16.28		130.0	
		Z	4.59	66.53	16.25		130.0	
10584- AAA	IEEE 802.11a/h WiFi 5 GHz (OFDM, 9 Mbps, 90pc duty cycle)	Х	4.96	66.79	16.64	0.46	130.0	± 9.6 %
		Y	4.72	66.67	16.36		130.0	
		Z	4.61	66.70	16.32		130.0	
10585- AAA	IEEE 802.11a/h WiFi 5 GHz (OFDM, 12 Mbps, 90pc duty cycle)	X	5.24	67.17	16.82	0.46	130.0	±9.6 %
		Y	4.94	67.00	16.54		130.0	
		Z	4.81	66.98	16.49		130.0	
10586- AAA	IEEE 802.11a/h WiFi 5 GHz (OFDM, 18 Mbps, 90pc duty cycle)	X	5.13	67.36	16.93	0.46	130.0	± 9.6 %
		Y	4.84	67.19	16.67		130.0	
		Z	4.71	67.15	16.60		130.0	
10587- AAA	IEEE 802.11a/h WiFi 5 GHz (OFDM, 24 Mbps, 90pc duty cycle)	X	4.90	66.75	16.31	0.46	130.0	± 9.6 %
		Y	4.59	66.39	15.91		130.0	
		Z	4.46	66.37	15.86		130.0	
10588- AAA	IEEE 802.11a/h WiFi 5 GHz (OFDM, 36 Mbps, 90pc duty cycle)	Х	4.95	66.65	16.27	0.46	130.0	± 9.6 %
		Y	4.63	66.38	15.90		130.0	
		Z	4.51	66.41	15.89		130.0	
10589- AAA	IEEE 802.11a/h WiFi 5 GHz (OFDM, 48 Mbps, 90pc duty cycle)	Х	5.05	67.49	16.90	0.46	130.0	± 9.6 %
		Y	4.73	67.22	16.59		130.0	
		Z	4.61	67.17	16.53		130.0	
10590- AAA	IEEE 802.11a/h WiFi 5 GHz (OFDM, 54 Mbps, 90pc duty cycle)	X	4.87	66.47	16.10	0.46	130.0	± 9.6 %
		Y	4,53	66.11	15.67		130.0	
		Z	4.40	66.12	15.64		130.0	

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10591- AAA	IEEE 802.11n (HT Mixed, 20MHz, MCS0, 90pc duty cycle)	×	5.09	66.69	16.66	0.46	130.0	± 9.6 %
		Y	4.84	66.58	16.40		130.0	
		Z	4.74	66.60	16.36	-	130.0	
10592- AAA	IEEE 802.11n (HT Mixed, 20MHz, MCS1, 90pc duty cycle)	X	5.29	67.05	16.77	0.46	130.0	± 9.6 %
		Y	5.01	66.92	16.53		130.0	
	the state of the s	Z	4.89	66.93	16.49		130.0	
10593- AAA	IEEE 802.11n (HT Mixed, 20MHz, MCS2, 90pc duty cycle)	X	5.23	67.04	16.70	0.46	130.0	± 9.6 %
		Y	4,93	66.84	16.41		130.0	
	Lagrange Control of the Control	Z	4.80	66.82	16.36		130.0	
10594- AAA	IEEE 802.11n (HT Mixed, 20MHz, MCS3, 90pc duty cycle)	X	5.27	67.16	16.83	0.46	130.0	± 9.6 %
	Charles of American	Y	4.99	67.01	16.57		130.0	
77.4		Z	4.86	66.99	16.52		130.0	1
10595- AAA	IEEE 802.11n (HT Mixed, 20MHz, MCS4, 90pc duty cycle)	X	5.27	67.18	16.76	0.46	130.0	± 9.6 %
		Y	4.95	66.95	16.45		130.0	
		Z	4.82	66.94	16.41		130.0	
10596- AAA	IEEE 802.11n (HT Mixed, 20MHz, MCS5, 90pc duty cycle)	X	5.19	67.13	16.73	0.46	130.0	± 9.6 %
	1 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	Y	4.89	66.93	16.44		130.0	
		Z	4.76	66.93	16.41		130.0	
10597-	IEEE 802.11n (HT Mixed, 20MHz, MCS6, 90pc duty cycle)	X	5.15	67.11	16.67	0.46	130.0	± 9.6 %
AAA	MCS6, Supc duty cycle)	Y	4.84	66.84	16.33	_	130.0	
		Z						
10598-	IEEE 802.11n (HT Mixed, 20MHz,	X	4.71	66.82	16.28	0.40	130.0	
AAA	MCS7, 90pc duty cycle)	1000	5,13	67.41	16.95	0.46	130.0	± 9.6 %
		Y	4.83	67.13	16.63		130.0	
		Z	4.70	67.07	16.55		130.0	
10599- AAA	IEEE 802.11n (HT Mixed, 40MHz, MCS0, 90pc duty cycle)	X	5.77	67.42	16.87	0.46	130.0	± 9.6 %
		Y	5.50	67.15	16.59		130.0	-
		Z	5.39	67.08	16.55		130.0	
10600- AAA	IEEE 802.11n (HT Mixed, 40MHz, MCS1, 90pc duty cycle)	X	5.99	68.01	17.13	0,46	130.0	± 9.6 %
		Y	5.64	67.53	16.75		130.0	
		Z	5.50	67.43	16.69		130.0	-
10601- AAA	IEEE 802.11n (HT Mixed, 40MHz, MCS2, 90pc duty cycle)	X	5.84	67.66	16.97	0,46	130.0	± 9.6 %
10.14	PV-7 112	Y	5.53	67.30	16.65		130.0	
		Z	5.41	67.23	16.61		130.0	
10602- AAA	IEEE 802.11n (HT Mixed, 40MHz, MCS3, 90pc duty cycle)	X	5.96	67.73	16.92	0.46	130.0	± 9.6 %
1		Y	5.61	67.25	16.54	-	130.0	
		Z	5.51	67.30	16.56		130.0	
10603- AAA	IEEE 802.11n (HT Mixed, 40MHz, MCS4, 90pc duty cycle)	X	6.09	68.14	17.25	0.46	130.0	± 9.6 %
		Y	5.71	67.64	16.87		130.0	
		Z	5.58	67.56	16.83	-	130.0	
10604- AAA	IEEE 802.11n (HT Mixed, 40MHz, MCS5, 90pc duty cycle)	Х	5.79	67.43	16.89	0.46	130.0	± 9.6 %
		Y	5.50	67.09	16.59		130.0	
		Z	5.43	67.15	16.61		130.0	
10605- AAA	IEEE 802.11n (HT Mixed, 40MHz, MCS6, 90pc duty cycle)	Х	5.88	67.61	16.98	0.46	130.0	± 9.6 %
	7.57-52	Y	5.60	67.34	16.70		130.0	
		Z	5.50	67.35	16.70		130.0	
10606- AAA	IEEE 802.11n (HT Mixed, 40MHz, MCS7, 90pc duty cycle)	X	5.64	67.11	16.61	0.46	130.0	± 9.6 %
	The section of the se							
rvvi		Y	5.38	66.83	16.31		130.0	

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10607- AAA	IEEE 802.11ac WiFi (20MHz, MCS0, 90pc duty cycle)	X	4.91	65.98	16.27	0.46	130.0	± 9.6 %
		Y	4.67	65.88	16.01		130.0	
		Z	4.58	65.91	15.98		130.0	
10608- AAA	IEEE 802.11ac WiFi (20MHz, MCS1, 90pc duty cycle)	×	5.16	66.42	16.42	0.46	130.0	± 9.6 %
		Y	4.87	66.29	16.18		130.0	
		Z	4.75	66.30	16.14		130.0	
10609-	IEEE 802.11ac WiFi (20MHz, MCS2,	X	5.04	66.34	16.31	0.46	130.0	± 9.6 %
AAA	90pc duty cycle)	Y	4.76	66.13	16.01	0.70	130.0	2 0.0 %
		Z	4.64	66.13	15.97		130.0	
10610- AAA	IEEE 802.11ac WiFi (20MHz, MCS3, 90pc duty cycle)	X	5.10	66.49	16.46	0.46	130.0	± 9.6 %
		Y	4.81	66.31	16.18		130.0	
		Z	4.69	66.30	16.14		130.0	
10611- AAA	IEEE 802.11ac WiFi (20MHz, MCS4, 90pc duty cycle)	Х	5.04	66.38	16.34	0.46	130.0	± 9.6 %
	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	Y	4.73	66.11	16.02		130.0	
		Z	4.61	66.09	15.98		130.0	
10612-	IEEE 802.11ac WiFi (20MHz, MCS5,	X	5.05	66.47	16.34	0.46	130.0	±9.6 %
AAA	90pc duty cycle)				Lada 1			1500
		Y	4.74	66.23	16.04		130.0	
1441-		Z	4.61	66.23	16.01	·	130.0	
10613- AAA	IEEE 802.11ac WiFi (20MHz, MCS6, 90pc duty cycle)	X	5.07	66.42	16,27	0.46	130.0	± 9.6 %
		Y	4.75	66.14	15.94		130.0	
		Z	4.61	66.10	15.89		130.0	
10614- AAA	IEEE 802.11ac WiFi (20MHz, MCS7, 90pc duty cycle)	X	5.00	66.68	16.54	0.46	130.0	± 9.6 %
		Y	4.69	66.38	16.21		130.0	
		Z	4.56	66.32	16.14		130.0	
10615- AAA	IEEE 802.11ac WiFi (20MHz, MCS8, 90pc duty cycle)	X	5.03	66.12	16.09	0.46	130.0	± 9.6 %
		Y	4.72	65.88	15.77		130.0	
		Z	4.60	65.91	15.74		130.0	
10616- AAA	IEEE 802.11ac WiFi (40MHz, MCS0, 90pc duty cycle)	X	5.57	66.66	16.47	0.46	130.0	± 9.6 %
		Y	5.32	66.41	16.21		130.0	
		2	5.21	66.36	16.18		130.0	
10617- AAA	IEEE 802.11ac WiFi (40MHz, MCS1, 90pc duty cycle)	X	5.66	66.81	16.51	0.46	130.0	± 9.6 %
		Y	5.37	66.51	16.23		130.0	
		Z	5.28	66.52	16.23		130.0	
10618- AAA	IEEE 802.11ac WiFi (40MHz, MCS2, 90pc duty cycle)	X	5.53	66.83	16.55	0.46	130.0	± 9.6 %
		Y	5.27	66.59	16.29		130.0	
	THE R. P. LEWIS CO., LANSING, MICH.	Z	5.17	66.54	16.25		130.0	
10619- AAA	IEEE 802.11ac WiFi (40MHz, MCS3, 90pc duty cycle)	×	5.55	66.62	16.38	0.46	130.0	± 9.6 %
		Y	5.29	66.38	16.11		130.0	
		Z	5.18	66.32	16.08		130.0	
10620- AAA	IEEE 802.11ac WiFi (40MHz, MCS4, 90pc duty cycle)	X	5.70	66.80	16.51	0.46	130.0	± 9.6 %
		Y	5.39	66.47	16.20		130.0	
		Z	5.27	66.37	16.15	-	130.0	
10621- AAA	IEEE 802.11ac WIFi (40MHz, MCS5, 90pc duty cycle)	X	5.67	66.88	16.66	0.46	130.0	± 9.6 %
		Y	5.39	66.61	16.40		130.0	
		Z	5.28	66.53	16.35		130.0	-
10622- AAA	IEEE 802.11ac WiFi (40MHz, MCS6, 90pc duty cycle)	X	5.64	66.90	16.67	0.46	130.0	± 9.6 %
7.5.		-					-	
		IY	5.39	66.71	16.44		130.0	

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10623- AAA	IEEE 802.11ac WiFi (40MHz, MCS7,	X	5.58	66.69	16.45	0.46	130.0	± 9.6 %
AVAA	90pc duty cycle)	Y	E 07	00.04	40.00		400.0	
		Z	5.27	66.24	16.08		130.0	
10624-	IEEE 802.11ac WiFi (40MHz, MCS8,	X	5.16	66.20	16.05	0.40	130.0	1000
AAA	90pc duty cycle)	^	5,72	66.66	16.50	0.46	130.0	± 9.6 %
		Y	5.46	66.44	16.25		130.0	
	7-7-1-3-1-3-1-3-1-3-1-3-1-3-1-3-1-3-1-3-	Z	5.35	66.40	16.21		130.0	
10625-	IEEE 802.11ac WiFi (40MHz, MCS9,	X	6.02	67.31	16.86	0.46	130.0	± 9.6 %
AAA	90pc duty cycle)	13	3-3-3-	0.7.0%	0.50	0.40	1.5	1.5.0 70
		Y	5.83	67.39	16.77		130.0	
		Z	5.66	67.19	16.66		130.0	
10626- AAA	IEEE 802.11ac WiFi (80MHz, MCS0, 90pc duty cycle)	×	5.80	66.70	16.41	0.46	130.0	± 9.6 %
		Y	5.59	66.47	16.17		130.0	
		Z	5.51	66.43	16.14		130.0	
10627-	IEEE 802.11ac WIFI (80MHz, MCS1,	X	6.04	67.10	16.54	0.46	130.0	± 9.6 %
AAA	90pc duty cycle)		Harry I	107547	0.45	9.40		2.0.0 %
		Y	5.82	66.97	16,37		130.0	
		Z	5.73	66.93	16.35		130.0	
10628- AAA	IEEE 802.11ac WiFi (80MHz, MCS2, 90pc duty cycle)	X	5.89	66.92	16.41	0.46	130.0	± 9.6 %
	1-4-1-1	Y	5.64	66.58	16.10		130.0	
		Z	5.53	66.47	16.06		130.0	
10629- AAA	IEEE 802.11ac WiFi (80MHz, MCS3, 90pc duty cycle)	X	6.00	67.02	16.44	0.46	130.0	± 9.6 %
1001	Dopo daty cycle)	Y	5.73	66.66	16.13		130.0	
		Z	5.60	66.52	16.07		130.0	
10630-	IEEE 802.11ac WiFi (80MHz, MCS4,	X	6.47	68.52	17.19	0.46	130.0	± 9.6 %
AAA	90pc duty cycle)	1	2.00					
		Y	6.14	68.04	16.82		130.0	
10001	lese one	Z	5.94	67.72	16.68		130.0	
10631- AAA	IEEE 802.11ac WiFi (80MHz, MCS5, 90pc duty cycle)	X	6.47	68.60	17.41	0.46	130.0	± 9.6 %
		Y	6.09	68.05	17.04		130.0	
		Z	5.91	67.74	16.88		130.0	
10632- AAA	IEEE 802.11ac WiFi (80MHz, MCS6, 90pc duty cycle)	X	6.09	67.42	16.84	0.46	130.0	±9.6 %
	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	Y	5.81	67.11	16.59		130.0	-
		Z	5.71	67.03	16.54		130.0	
10633- AAA	IEEE 802.11ac WiFi (80MHz, MCS7, 90pc duty cycle)	X	6.02	67,23	16.58	0.46	130.0	± 9.6 %
700	sope daty cycle)	Y	5.72	66.79	16.24		400.0	
		Z					130.0	
10634-	IEEE 802.11ac WiFi (80MHz, MCS8,	X	5.61	66.68	16.19	N 40	130.0	
AAA	90pc duty cycle)		6.01	67.25	16.65	0.46	130.0	± 9.6 %
		Y	5.71	66.84	16.34		130.0	
1000		Z	5.59	66.71	16.27		130.0	
10635- AAA	IEEE 802.11ac WiFi (80MHz, MCS9, 90pc duty cycle)	X	5.88	66.55	16.04	0.46	130.0	± 9.6 %
		Y	5.57	66.09	15.67		130.0	
		Z	5.46	66.00	15.63		130.0	
10636- AAA	IEEE 1602.11ac WiFi (160MHz, MCS0, 90pc duty cycle)	X	6.19	67.09	16.50	0.46	130.0	± 9.6 %
4.00		Y	6.00	66.85	16.26		130.0	
		Z	5.92	66.78	16.22		130.0	
10637-	IEEE 1602.11ac WiFi (160MHz, MCS1,	X	6.42	67.60	16.73	0.46	130.0	± 9.6 %
AAA	90pc duty cycle)	1	0.45	07.00	46.11		7077	
		Y	6.15	67.20	16.41		130.0	
10638-	IEEE 1600 1100 WIE 1460 N I 4600	Z	6.07	67.13	16.38	0.15	130.0	
AAA	IEEE 1602.11ac WiFi (160MHz, MCS2, 90pc duty cycle)	Х	6.36	67.41	16.61	0.46	130.0	± 9.6 %
		Y	6.15	67.18	16.37		130.0	
		Z		67.12				

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10639- AAA	IEEE 1602.11ac WiFi (160MHz, MCS3, 90pc duty cycle)	X	6.39	67.51	16.71	0.46	130.0	± 9.6 %
74.14		Y	6.15	67.18	16.43		130.0	
		Z	6.05	67.07	16.37		130.0	
10640- AAA	IEEE 1602.11ac WIFi (160MHz, MCS4, 90pc duty cycle)	X	6.42	67.57	16.68	0.46	130.0	± 9.6 %
		Y	6.15	67.18	16.36	-	130.0	
		Z	6.04	67.05	16.30	17.7	130.0	
10641- AAA	IEEE 1602.11ac WiFi (160MHz, MCS5, 90pc duty cycle)	X	6.42	67.34	16.58	0.46	130.0	± 9.6 %
16.10		Y	6.17	67.01	16.29		130.0	-
		Z	6.09	66.98	16.28		130.0	
10642- AAA	IEEE 1602.11ac WiFi (160MHz, MCS6, 90pc duty cycle)	X	6.53	67.76	16.96	0.46	130.0	± 9.6 %
		Y	6.25	67.39	16.66		130.0	
		Z	6.14	67.25	16.60	1,	130.0	
10643- AAA	IEEE 1602.11ac WiFi (160MHz, MCS7, 90pc duty cycle)	X	6.32	67.36	16.66	0.46	130.0	± 9.6 %
		Y	6.06	66.99	16.35		130.0	
	3	Z	5.97	66.91	16.32		130.0	1,000
10644- AAA	IEEE 1602.11ac WiFi (160MHz, MCS8, 90pc duty cycle)	X	6.56	68.07	17.04	0.46	130.0	± 9.6 %
		Y	6.25	67.56	16.65		130.0	
		Z	6.11	67.33	16.55	10.00	130.0	
10645- AAA	IEEE 1602.11ac WiFi (160MHz, MCS9, 90pc duty cycle)	Х	6.75	68.14	17.02	0.46	130.0	± 9.6 %
2.5		Y	6.64	68.25	16.94		130.0	
		Z	6.31	67.55	16.62		130.0	
10646- AAC	LTE-TDD (SC-FDMA, 1 RB, 5 MHz, QPSK, UL Subframe=2,7)	Х	17.14	96.60	31.35	9,30	60.0	± 9.6 %
		Y	11.66	91.33	28.76		60.0	
		Z	14.54	98.42	31.68		60.0	
10647- AAB	LTE-TDD (SC-FDMA, 1 RB, 20 MHz, QPSK, UL Subframe=2,7)	Х	17.01	97.08	31.61	9,30	60.0	± 9.6 %
		Y	11.05	90.83	28.68		60.0	
		Z	13.46	97,50	31,51		60.0	
10648- AAA	CDMA2000 (1x Advanced)	Х	1.00	66.85	14.21	0.00	150.0	± 9.6 %
		Y	0.78	64.69	11.99		150.0	
		Z	0.68	63.70	10.81		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.

Calibration Laboratory of Schmid & Partner Engineering AG Zeughausstrasse 43, 8004 Zurich, Switzerland





S Schweizerischer Kalibrierdienst
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Servizio svizzero di taratura
Swiss Calibration Service

Accreditation No.: SCS 0108

Accredited by the Swiss Accreditation Service (SAS)

The Swiss Accreditation Service is one of the signatories to the EA

Multilateral Agreement for the recognition of calibration certificates

Client DT&C (Dymstec)

Certificate No: EX3-3916\_Apr17

#### **CALIBRATION CERTIFICATE**

Object EX3DV4 - SN:3916

Calibration procedure(s) QA CAL-01.v9, QA CAL-14.v4, QA CAL-23.v5, QA CAL-25.v6

Calibration procedure for dosimetric E-field probes

Calibration date: April 28, 2017

This calibration certificate documents the traceability to national standards, which realize the physical units of measurements (SI). The measurements and the uncertainties with confidence probability are given on the following pages and are part of the certificate.

All calibrations have been conducted in the closed laboratory facility: environment temperature (22 ± 3)°C and humidity < 70%.

Calibration Equipment used (M&TE critical for calibration)

Primary Standards	ID	Cal Date (Certificate No.)	Scheduled Calibration
Power meter NRP	SN: 104778	04-Apr-17 (No. 217-02521/02522)	Apr-18
Power sensor NRP-Z91	SN: 103244	04-Apr-17 (No. 217-02521)	Apr-18
Power sensor NRP-Z91	SN: 103245	04-Apr-17 (No. 217-02525)	Apr-18
Reference 20 dB Attenuator	SN: S5277 (20x)	07-Apr-17 (No. 217-02528)	Apr-18
Reference Probe ES3DV2	SN: 3013	31-Dec-16 (No. ES3-3013_Dec16)	Dec-17
DAE4	SN: 660	7-Dec-16 (No. DAE4-660_Dec16)	Dec-17
Secondary Standards	ID	Check Date (in house)	Scheduled Check
Power meter E4419B	SN: GB41293874	06-Apr-16 (in house check Jun-16)	In house check: Jun-18
Power sensor E4412A	SN: MY41498087	06-Apr-16 (in house check Jun-16)	In house check: Jun-18
Power sensor E4412A	SN: 000110210	06-Apr-16 (in house check Jun-16)	In house check: Jun-18
RF generator HP 8648C	SN: US3642U01700	04-Aug-99 (in house check Jun-16)	In house check: Jun-18
Network Analyzer HP 8753E	SN: US37390585	18-Oct-01 (in house check Oct-16)	In house check: Oct-17

Calibrated by:

Name
Function
Signature
Laboratory Technician

Approved by:

Katja Pokovic
Technical Manager

Issued: May 1, 2017

This calibration certificate shall not be reproduced except in full without written approval of the laboratory.

Certificate No: EX3-3916\_Apr17

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#### Calibration Laboratory of Schmid & Partner Engineering AG Zeughausstrasse 43, 8004 Zurich, Switzerland





S Schweizerischer Kalibrierdienst
C Service suisse d'étalonnage
Servizio svizzero di taratura
Swiss Calibration Service

Accreditation No.: SCS 0108

Accredited by the Swiss Accreditation Service (SAS)

The Swiss Accreditation Service is one of the signatories to the EA Multilateral Agreement for the recognition of calibration certificates

#### Glossary:

TSL tissue simulating liquid
NORMx,y,z sensitivity in free space
ConvF sensitivity in TSL / NORMx,y,z
DCP diode compression point

CF crest factor (1/duty\_cycle) of the RF signal A, B, C, D modulation dependent linearization parameters

Polarization φ rotation around probe axis

Polarization 9 9 rotation around an axis that is in the plane normal to probe axis (at measurement center),

i.e., 9 = 0 is normal to probe axis

Connector Angle information used in DASY system to align probe sensor X to the robot coordinate system

#### Calibration is Performed According to the Following Standards:

- a) IEEE Std 1528-2013, "IEEE Recommended Practice for Determining the Peak Spatial-Averaged Specific Absorption Rate (SAR) in the Human Head from Wireless Communications Devices: Measurement Techniques", June 2013
- Techniques", June 2013
  b) IEC 62209-1, "Procedure to measure the Specific Absorption Rate (SAR) for hand-held devices used in close proximity to the ear (frequency range of 300 MHz to 3 GHz)", February 2005
- c) IEC 62209-2, "Procedure to determine the Specific Absorption Rate (SAR) for wireless communication devices used in close proximity to the human body (frequency range of 30 MHz to 6 GHz)", March 2010
- d) KDB 865664, "SAR Measurement Requirements for 100 MHz to 6 GHz"

#### Methods Applied and Interpretation of Parameters:

- NORMx,y,z: Assessed for E-field polarization \$ = 0 (f ≤ 900 MHz in TEM-cell; f > 1800 MHz: R22 waveguide).
   NORMx,y,z are only intermediate values, i.e., the uncertainties of NORMx,y,z does not affect the E²-field uncertainty inside TSL (see below ConvF).
- NORM(f)x,y,z = NORMx,y,z \* frequency\_response (see Frequency Response Chart). This linearization is
  implemented in DASY4 software versions later than 4.2. The uncertainty of the frequency response is included
  in the stated uncertainty of ConvF.
- DCPx,y,z: DCP are numerical linearization parameters assessed based on the data of power sweep with CW signal (no uncertainty required). DCP does not depend on frequency nor media.
- PAR: PAR is the Peak to Average Ratio that is not calibrated but determined based on the signal characteristics
- Ax,y,z; Bx,y,z; Cx,y,z; Dx,y,z; VRx,y,z: A, B, C, D are numerical linearization parameters assessed based on the data of power sweep for specific modulation signal. The parameters do not depend on frequency nor media. VR is the maximum calibration range expressed in RMS voltage across the diode.
- ConvF and Boundary Effect Parameters: Assessed in flat phantom using E-field (or Temperature Transfer Standard for f ≤ 800 MHz) and inside waveguide using analytical field distributions based on power measurements for f > 800 MHz. The same setups are used for assessment of the parameters applied for boundary compensation (alpha, depth) of which typical uncertainty values are given. These parameters are used in DASY4 software to improve probe accuracy close to the boundary. The sensitivity in TSL corresponds to NORMx,y,z \* ConvF whereby the uncertainty corresponds to that given for ConvF. A frequency dependent ConvF is used in DASY version 4.4 and higher which allows extending the validity from ± 50 MHz to ± 100 MHz.
- Spherical isotropy (3D deviation from isotropy): in a field of low gradients realized using a flat phantom exposed by a patch antenna.
- Sensor Offset: The sensor offset corresponds to the offset of virtual measurement center from the probe tip (on probe axis). No tolerance required.
- Connector Angle: The angle is assessed using the information gained by determining the NORMx (no uncertainty required).

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# Probe EX3DV4

SN:3916

Manufactured: December 18, 2012 Calibrated: April 28, 2017

Calibrated for DASY/EASY Systems (Note: non-compatible with DASY2 system!)

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## DASY/EASY - Parameters of Probe: EX3DV4 - SN:3916

#### **Basic Calibration Parameters**

	Sensor X	Sensor Y	Sensor Z	Unc (k=2)
Norm (µV/(V/m) <sup>2</sup> ) <sup>A</sup>	0.56	0.48	0.52	± 10.1 %
DCP (mV) <sup>8</sup>	98.3	99.9	100.5	

#### Modulation Calibration Parameters

UID	Communication System Name		A dB	B dBõV	С	D dB	VR mV	Unc <sup>E</sup> (k=2)
0	CW	CW X	0.0	0.0	1.0	0.00	130,6	±3.3 %
		Y	0.0	0.0	1.0		140.9	
	4	Z	0.0	0.0	1.0		143,1	

Note: For details on UID parameters see Appendix.

#### Sensor Model Parameters

	C1 fF	C2 fF	α V-1	T1 ms.V <sup>-2</sup>	T2 ms.V <sup>-1</sup>	T3 ms	T4 V-2	T5 V⁻¹	T6
Χ	65.19	488.4	36.03	23.45	1.482	5.035	0.472	0.51	1.005
Υ	51.04	381.3	35.65	17.54	1.307	4,985	1.12	0.337	1.005
Z	53.66	398.4	35.32	19.38	1.36	5.014	0.957	0.363	1.005

The reported uncertainty of measurement is stated as the standard uncertainty of measurement multiplied by the coverage factor k=2, which for a normal distribution corresponds to a coverage probability of approximately 95%.

The uncertainties of Norm X,Y,Z do not affect the E<sup>2</sup>-field uncertainty inside TSL (see Pages 5 and 6).

a Numerical linearization parameter: uncertainty not required.

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

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## DASY/EASY - Parameters of Probe: EX3DV4 - SN:3916

#### Calibration Parameter Determined in Head Tissue Simulating Media

f (MHz) <sup>C</sup>	Relative Permittivity F	Conductivity (S/m) F	ConvF X	ConvF Y	ConvF Z	Alpha <sup>G</sup>	Depth <sup>G</sup> (mm)	Unc (k=2)
2450	39.2	1.80	7.68	7.68	7.68	0.46	0.86	± 12.0 %
2600	39.0	1.96	7.41	7.41	7.41	0.42	0.86	± 12.0 %
5200	36.0	4.66	5.37	5.37	5.37	0.35	1.80	± 13.1 %
5300	35.9	4.76	5.14	5.14	5,14	0.35	1.80	± 13.1 %
5500	35.6	4.96	5.02	5.02	5.02	0.40	1.80	± 13.1 %
5600	35.5	5.07	4.83	4.83	4.83	0.40	1.80	± 13.1 %
5800	35.3	5.27	4.84	4.84	4.84	0.40	1.80	± 13.1 %

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

validity can be extended to ± 110 MHz.

At frequencies below 3 GHz, the validity of tissue parameters (ε and σ) can be relaxed to ± 10% if liquid compensation formula is applied to measured SAR values. At frequencies above 3 GHz, the validity of tissue parameters (ε and σ) is restricted to ± 5%. The uncertainty is the RSS of the Convet function for inclination of the convet.

the ConvF uncertainty for indicated target tissue parameters.

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

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## DASY/EASY - Parameters of Probe: EX3DV4 - SN:3916

#### Calibration Parameter Determined in Body Tissue Simulating Media

f (MHz) <sup>C</sup>	Relative Permittivity F	Conductivity (S/m) F	ConvF X	ConvF Y	ConvF Z	Alpha <sup>G</sup>	Depth <sup>G</sup> (mm)	Unc (k=2)
2450	52.7	1.95	7.75	7.75	7.75	0.31	0.90	± 12.0 %
2600	52.5	2.16	7.40	7.40	7.40	0.35	0.88	± 12.0 %
5200	49.0	5.30	4.84	4.84	4.84	0.40	1.90	± 13.1 %
5300	48.9	5.42	4.65	4.65	4.65	0.40	1.90	± 13.1 %
5500	48.6	5.65	4.30	4.30	4.30	0.45	1.90	± 13.1 %
5600	48.5	5.77	4.10	4.10	4.10	0.45	1.90	± 13.1 %
5800	48.2	6.00	4.22	4.22	4.22	0.50	1.90	± 13.1 %

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

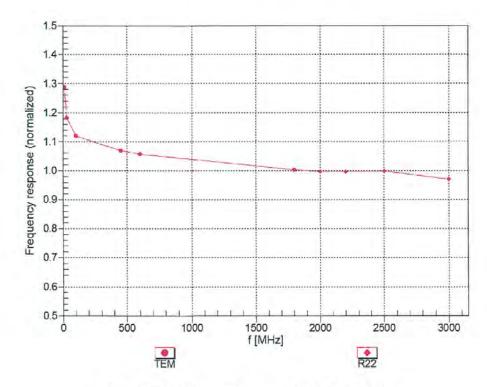
F. At frequencies below 3 GHz, the validity of tissue parameters (s. and g.) can be released to ± 10% if liquid compensation formula is applied to

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

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



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



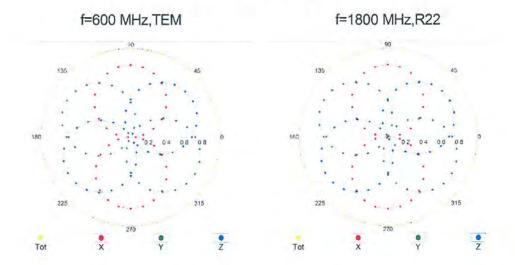
Uncertainty of Frequency Response of E-field: ± 6.3% (k=2)

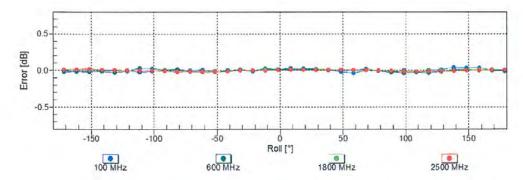
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## Receiving Pattern (\$\phi\$), \$\partial = 0°

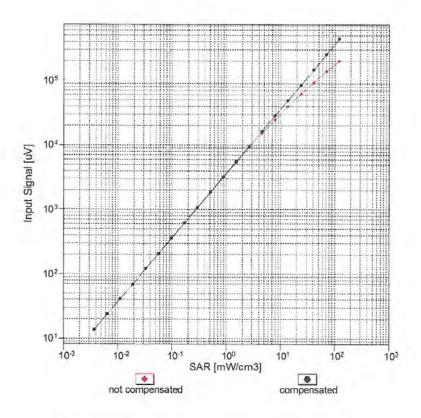


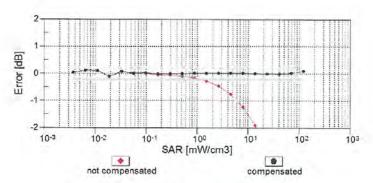


Uncertainty of Axial Isotropy Assessment: ± 0.5% (k=2)



## Dynamic Range f(SAR<sub>head</sub>) (TEM cell , f<sub>eval</sub>= 1900 MHz)





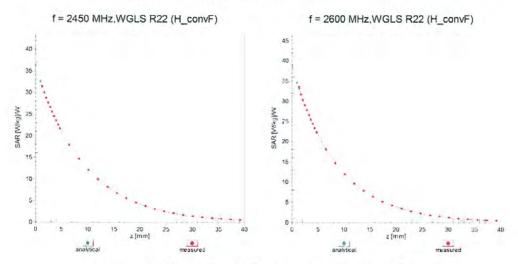
Uncertainty of Linearity Assessment: ± 0.6% (k=2)

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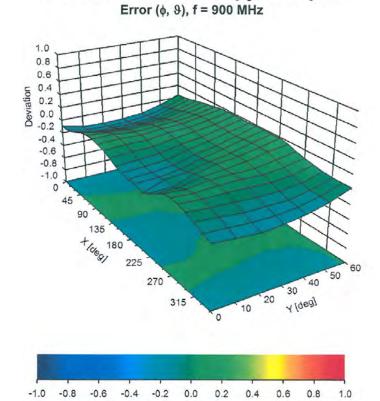
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## **Conversion Factor Assessment**



## Deviation from Isotropy in Liquid



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Uncertainty of Spherical Isotropy Assessment: ± 2.6% (k=2)

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## DASY/EASY - Parameters of Probe: EX3DV4 - SN:3916

#### Other Probe Parameters

Sensor Arrangement	Triangular
Connector Angle (°)	88.5
Mechanical Surface Detection Mode	enabled
Optical Surface Detection Mode	disabled
Probe Overall Length	337 mm
Probe Body Diameter	10 mm
Tip Length	9 mm
Tip Diameter	2.5 mm
Probe Tip to Sensor X Calibration Point	1 mm
Probe Tip to Sensor Y Calibration Point	1 mm
Probe Tip to Sensor Z Calibration Point	1 mm
Recommended Measurement Distance from Surface	1.4 mm

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Appendix: Modulation	Calibration	Parameters
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UID	Communication System Name		A dB	B dB√μV	С	D dB	VR mV	Max Unc <sup>E</sup> (k=2)
0	CW	X	0.00	0.00	1.00	0.00	130.6	± 3.3 %
		Y	0.00	0.00	1.00		140.9	
10010	CARVIELE	Z	0.00	0.00	1.00		143.1	
10010- CAA	SAR Validation (Square, 100ms, 10ms)	X	5.40	74.40	15.48	10.00	20.0	± 9.6 %
		Y	3.36	68.51	12.46		20.0	
		Z	4.20	71.28	13.93		20.0	
10011- CAB	UMTS-FDD (WCDMA)	X	1,39	72.56	18.46	0.00	150.0	± 9.6 %
		Y	1.02	66.74	15.00		150.0	
10012-	IEEE 903 445 MIGE 2 4 CH / POOR 4	Z	1.11	68.51	16.07		150.0	
CAB	IEEE 802.11b WiFi 2.4 GHz (DSSS, 1 Mbps)	X	1.30	65.68	16.72	0.41	150.0	± 9.6 %
		Y	1.20	63.68	14.99		150.0	
10013-	IEEE 802.11g WiFi 2.4 GHz (DSSS-	X	1.23	64.45	15.62	1.40	150.0	1000
CAB	OFDM, 6 Mbps)	-	5.08	66.80	17.32	1.46	150.0	± 9.6 %
		Z	4.90	66.47	16.86		150.0	
10021-	GSM-FDD (TDMA, GMSK)	X	4.96 100.00	66.68	17.06	0.20	150.0	4000
DAC	SSIIII DD (TDIVIA, GIVIGIA)	Y	15.07	116.88 88.60	29.83	9,39	50.0	± 9.6 %
		Z	44.37	104.29	21.23		50.0	_
10023-	GPRS-FDD (TDMA, GMSK, TN 0)	X	87.38	114.98	26.18	0.57	50.0	1000
DAC	GINGT DD (IDWA, GWSK, IN 0)	Y	12.33	85.78	29.44	9.57	50.0	± 9.6 %
		Z	30.28	98.95	20.38	_	50.0	-
10024- DAC	GPRS-FDD (TDMA, GMSK, TN 0-1)	X	100.00	114.00	27.43	6.56	60.0	± 9.6 %
		Y	35.45	98.44	22.46		60.0	-
		Z	100.00	112.50	26.49		60.0	
10025- DAC	EDGE-FDD (TDMA, 8PSK, TN 0)	X	16,46	107.48	41.67	12.57	50.0	± 9.6 %
		Υ	5.83	76,12	27.77		50.0	
		Z	11.71	97.36	37.66		50.0	
10026- DAC	EDGE-FDD (TDMA, 8PSK, TN 0-1)	×	20.12	106.82	37.09	9.56	60.0	± 9.6 %
		Y	10.35	90.91	31.04		60.0	
40007	ODDO FOR (TOUR SHOW SHEET)	Z	14.89	100.16	34.77		60.0	
10027- DAC	GPRS-FDD (TDMA, GMSK, TN 0-1-2)	X	100.00	113.47	26.41	4.80	80.0	± 9.6 %
		Y	100.00	109.17	24.02		80.0	
10028- DAC	GPRS-FDD (TDMA, GMSK, TN 0-1-2-3)	X	100.00	111.75	25.37 26.14	3.55	100.0	± 9.6 %
74.19		Y	100.00	109.29	23.43		100.0	
		Z	100.00	112.31	24.94		100.0	
10029- DAC	EDGE-FDD (TDMA, 8PSK, TN 0-1-2)	X	11.66	94.01	31.60	7.80	80.0	± 9.6 %
		Y	6.89	82.39	26.76		80.0	
		Z	8.83	88.26	29.38		80.0	2007
10030- CAA	IEEE 802.15.1 Bluetooth (GFSK, DH1)	Х	100.00	112.67	26.36	5.30	70.0	± 9.6 %
		Y	25.22	93.73	20.46		70.0	
1000:		Z	100.00	110.83	25.25		70.0	10000
10031- CAA	IEEE 802,15.1 Bluetooth (GFSK, DH3)	Х	100.00	117.35	26.02	1.88	100.0	± 9.6 %
		Y	100.00	108.73	21.97		100.0	
		Z	100.00	112.96	23.91		100.0	

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10032- CAA	IEEE 802.15.1 Bluetooth (GFSK, DH5)	X	100.00	127.41	29.14	1.17	100.0	±9.6 %
		Y	100.00	113,66	23.17		100.0	
		Z	100.00	119.44	25.65		100.0	
10033- CAA	IEEE 802.15.1 Bluetooth (PI/4-DQPSK, DH1)	X	30.83	108.03	29.86	5.30	70.0	±9.6 %
		Y	6.22	81.25	20.41		70.0	
		Z	11.41	91.07	24.18		70.0	
10034-	IEEE 802.15.1 Bluetooth (PI/4-DQPSK,	X	8.49	91.86	24.29	1.88	100,0	±9.6 %
CAA	DH3)	Y	2.63	73.41	16.51	1.00	100.0	20.070
_		2	4.00	79.65	19.30		100.0	
10035-	IEEE 802.15.1 Bluetooth (PI/4-DQPSK,	X	4.68	84.68	21.92	1.17	100.0	± 9.6 %
CAA	DH5)	100	200	GAVA		1,11	11.197	1 3.0 %
_		Y	1.95	71.00	15.44		100.0	
10000	IEEE non ve 4 Direct - ut /0 DDOK DUM	Z	2.67	75.64	17.71	- 00	100.0	. 0.0.0/
10036- CAA	IEEE 802.15.1 Bluetooth (8-DPSK, DH1)	Х	48.12	115.52	31.89	5.30	70.0	± 9.6 %
		Υ	7.19	83.61	21.30		70.0	
Verre		Z	14.49	94.97	25.45		70.0	
10037- CAA	IEEE 802.15.1 Bluetooth (8-DPSK, DH3)	X	8.13	91.27	24.06	1.88	100.0	± 9.6 %
		Υ	2,51	72.89	16.27		100.0	
		Z	3.79	78.98	19.02		100.0	
10038- CAA	IEEE 802.15.1 Bluetooth (8-DPSK, DH5)	X	4.88	85.63	22.34	1.17	100.0	±9.6%
		Y	1.97	71.31	15.67		100.0	
		Z	2.72	76.12	17.99		100.0	
10039- CAB	CDMA2000 (1xRTT, RC1)	X	3.20	79.92	20.27	0.00	150.0	±9.6 %
		Y	1.86	71.85	15.95		150.0	
		Z	2.22	74.51	17.31		150.0	
10042- CAB	IS-54 / IS-136 FDD (TDMA/FDM, PI/4- DQPSK, Halfrate)	X	100.00	112.75	27.08	7.78	50.0	± 9.6 %
		Y	13.61	86.40	19.20		50.0	
		Z	100.00	111.31	26.19		50.0	
10044- CAA	IS-91/EIA/TIA-553 FDD (FDMA, FM)	Х	0.00	109.56	1.09	0.00	150.0	± 9.6 %
		Y	0.00	93.13	1.30		150.0	
		Z	0.00	96.67	0.00		150.0	
10048- CAA	DECT (TDD, TDMA/FDM, GFSK, Full Slot, 24)	X	14.73	88.75	24.00	13.80	25.0	± 9.6 %
2.4.	564, 2.7	Y	7.88	77.40	19.07		25.0	
		Z	10.99	83.14	21.59		25.0	
10049- CAA	DECT (TDD, TDMA/FDM, GFSK, Double Slot, 12)	X	21.98	95.15	24.61	10.79	40.0	± 9.6 %
		Y	8.69	80.36	18.87		40.0	
		Ż	13.76	87.53	21.76	7	40.0	16 7
10056- CAA	UMTS-TDD (TD-SCDMA, 1.28 Mcps)	X	17.56	94.57	26.40	9.03	50.0	± 9.6 %
5.07		Y	9.09	82.60	21.34		50.0	
		Z	12.86	88.73	23.91		50.0	
10058-	EDGE-FDD (TDMA, 8PSK, TN 0-1-2-3)	X	8.17	86.70	28.21	6.55	100.0	± 9.6 %
DAC	== 36 (188 (1881) 01 00) 10 0-152-0)	Y	5.30	77.65	24.18	0.00	700	2 3.0 76
_		Z	6.38				100.0	-
10059- CAB	IEEE 802.11b WiFi 2.4 GHz (DSSS, 2	X	1.43	81.83 67.70	26.19 17.69	0.61	100.0	± 9.6 %
UND	Mbps)	v	1 25	CA 70	45.40		440.0	
		Y	1.25	64.76	15.49		110.0	
10000	IEEE 000 444 WEE 0 4 OU MOOD 5 5	Z	1.31	65.89	16.31	4.00	110.0	
10060- CAB	IEEE 802.11b WiFi 2.4 GHz (DSSS, 5.5 Mbps)	X	100.00	135.81	35.33	1.30	110.0	± 9.6 %
		Y	4.65	88.20	22.20		110.0	
		Z	56.12	124.68	32.11		110.0	

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10061- CAB	IEEE 802.11b WiFi 2.4 GHz (DSSS, 11 Mbps)	X	11.00	100.50	28.70	2.04	110.0	± 9.6 %
7 7 7		Y	2.79	76.85	19.94		110.0	
		Z	4.37	84.57	23.16	1	110.0	-
10062- CAB	IEEE 802.11a/h WiFi 5 GHz (OFDM, 6 Mbps)	X	4.89	66.84	16.79	0.49	100.0	± 9.6 %
		Y	4.71	66.52	16.38	1 7	100.0	
0.0		Z	4.75	66.69	16.53		100.0	
10063- CAB	IEEE 802.11a/h WiFi 5 GHz (OFDM, 9 Mbps)	X	4.91	66.95	16.90	0.72	100.0	± 9.6 %
		Y	4.73	66,60	16.45		100.0	
		Z	4.77	66,79	16.63		100.0	
10064- CAB	IEEE 802.11a/h WiFi 5 GHz (OFDM, 12 Mbps)	Х	5.25	67,27	17,14	0.86	100.0	± 9.6 %
		Y	5.02	66.86	16.67		100.0	
		Z	5.08	67.07	16.86		100.0	-
10065- CAB	IEEE 802.11a/h WiFi 5 GHz (OFDM, 18 Mbps)	Х	5,12	67.20	17.24	1.21	100.0	± 9.6 %
1		Y	4.89	66.75	16.74		100.0	
		Z	4.95	66.99	16.94		100.0	
10066- CAB	IEEE 802.11a/h WiFi 5 GHz (OFDM, 24 Mbps)	X	5.15	67.26	17.42	1.46	100.0	± 9.6 %
		Y	4.91	66.76	16.88		100.0	
		Z	4.98	67.02	17.11		100.0	
10067- CAB	IEEE 802.11a/h WiFi 5 GHz (OFDM, 36 Mbps)	Х	5.43	67.28	17.79	2.04	100.0	± 9.6 %
		Y	5.19	66.87	17.27		100.0	
		Z	5.26	67.12	17.50		100.0	
10068- CAB	IEEE 802.11a/h WiFi 5 GHz (OFDM, 48 Mbps)	X	5.53	67.56	18.10	2.55	100.0	± 9.6 %
		Y	5.26	66.98	17.49		100.0	
4. 179		Z	5.34	67.30	17.78		100.0	
10069- CAB	IEEE 802.11a/h WiFi 5 GHz (OFDM, 54 Mbps)	Х	5.60	67.43	18.24	2.67	100.0	± 9.6 %
100		Y	5.34	66.96	17.67		100.0	
		Z	5.42	67.26	17.95		100.0	
10071- CAB	JEEE 802.11g WiFi 2.4 GHz (DSSS/OFDM, 9 Mbps)	Х	5.19	66.92	17.63	1.99	100.0	± 9.6 %
		Y	5.00	66.55	17.12		100.0	
		Z	5.06	66.79	17.36		100.0	
10072- CAB	IEEE 802.11g WiFi 2.4 GHz (DSSS/OFDM, 12 Mbps)	Х	5.21	67.39	17.89	2.30	100.0	± 9.6 %
A A		Y	4.99	66.88	17.32		100.0	
		Z	5.06	67.18	17.58		100.0	
10073- CAB	IEEE 802.11g WiFi 2.4 GHz (DSSS/OFDM, 18 Mbps)	Х	5.29	67.58	18.22	2.83	100.0	± 9.6 %
		Y	5.06	67.03	17.61		100.0	
		Z	5.14	67.37	17,91		100.0	
10074- CAB	IEEE 802.11g WiFi 2.4 GHz (DSSS/OFDM, 24 Mbps)	Х	5.28	67.53	18.41	3.30	100.0	± 9.6 %
		Y	5.05	66.95	17.75		100.0	
		Z	5.13	67.31	18.07		100.0	
10075- CAB	IEEE 802.11g WiFi 2.4 GHz (DSSS/OFDM, 36 Mbps)	Х	5.38	67.89	18.83	3.82	90.0	± 9.6 %
		Y	5.11	67.13	18.07		90.0	
		Z	5.21	67.56	18.44	_	90.0	
10076- CAB	IEEE 802.11g WiFi 2.4 GHz (DSSS/OFDM, 48 Mbps)	х	5.35	67.56	18.88	4.15	90.0	±9.6 %
1 1 7		Y	5.12	66.92	18.16		90.0	
		Z	5.21	67.33	18.53		90.0	
10077-	IEEE 802.11g WiFi 2.4 GHz	X	5.37	67.61	18.97	4.30	90.0	± 9.6 %
	(DSSS/OFDM, 54 Mbps)	1	the state of the state of					
CAB	(DSSS/OFDM, 54 Mbps)	Y	5.14	66.98	18.26		90.0	

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10081-	CDMA2000 (1xRTT, RC3)	X	1,42	73.10	17.37	0.00	150.0	±9.6 %
CAB	M C			1 1 1 1 1 1		-473	100	100
		Y	0.87	65.94	12.88		150.0	
VACCE TO SERVICE OF SE	The state of the s	Z	0.99	67.83	14.08		150.0	
10082- CAB	IS-54 / IS-136 FDD (TDMA/FDM, PI/4- DQPSK, Fullrate)	Х	1.22	60.69	6.08	4.77	80.0	± 9.6 %
		Y	0.89	59.21	4.75		80.0	
-		Z	1.03	60.00	5.44		80.0	
10090- DAC	GPRS-FDD (TDMA, GMSK, TN 0-4)	X	100.00	114.04	27.47	6.56	60.0	± 9.6 %
		Y	33.48	97.78	22.31		60.0	
	Lance to the state of the state	Z	100.00	112.53	26.52		60.0	
10097- CAB	UMTS-FDD (HSDPA)	X	2.06	69.48	17.21	0.00	150.0	± 9.6 %
		Y	1.83	67.32	15.58		150.0	
7555	La contraction of the second	Z	1.90	68.12	16.11		150.0	10000
10098- CAB	UMTS-FDD (HSUPA, Subtest 2)	X	2.02	69.49	17.20	0.00	150.0	± 9.6 %
		Y	1.79	67.26	15.54		150.0	
1444		Z	1.86	68.08	16.09		150.0	
10099- DAC	EDGE-FDD (TDMA, 8PSK, TN 0-4)	X	20.14	106.79	37.07	9.56	60.0	± 9.6 %
		Y	10.39	90.94	31.04		60.0	
		Z	14.93	100.16	34.76	4.5.17	60.0	
10100- CAC	LTE-FDD (SC-FDMA, 100% RB, 20 MHz, QPSK)	х	3.69	72.79	18.00	0.00	150.0	± 9.6 %
		Y	3.15	70.15	16.61		150.0	
		Z	3.30	71.04	17.06		150.0	
10101- CAC	LTE-FDD (SC-FDMA, 100% RB, 20 MHz, 16-QAM)	X	3.53	68.63	16.69	0.00	150.0	± 9.6 %
		Y	3.27	67.44	15.88		150.0	1.
		Z	3,34	67.86	16.14		150.0	
10102- CAC	LTE-FDD (SC-FDMA, 100% RB, 20 MHz, 64-QAM)	X	3.61	68.47	16.73	0.00	150.0	± 9.6 %
		Y	3.38	67.42	15.99	1	150.0	
		Z	3,44	67.79	16,22		150.0	1
10103- CAC	LTE-TDD (SC-FDMA, 100% RB, 20 MHz, QPSK)	×	8.10	78.03	21.19	3.98	65.0	± 9.6 %
		Y	6.29	74.08	19.30		65.0	1
	the same of the same of the same	Z	7.08	76.12	20.29		65.0	
10104- CAC	LTE-TDD (SC-FDMA, 100% RB, 20 MHz, 16-QAM)	X	7.87	76.20	21.37	3.98	65.0	± 9.6 %
		Y	6.69	73.55	19.92	-	65.0	
		Z	7.17	74,86	20.64		65.0	
10105- CAC	LTE-TDD (SC-FDMA, 100% RB, 20 MHz, 64-QAM)	X	7.57	75.42	21.36	3.98	65.0	± 9.6 %
		Y	6.12	71.80	19.44		65.0	100
		Z	6.76	73.66	20.43		65.0	
10108- CAD	LTE-FDD (SC-FDMA, 100% RB, 10 MHz, QPSK)	X	3.24	71.87	17.81	0.00	150.0	± 9.6 %
		Y	2.76	69.35	16.42		150.0	1
		Z	2.89	70.20	16.88		150.0	LL TO
10109- CAD	LTE-FDD (SC-FDMA, 100% RB, 10 MHz, 16-QAM)	Х	3,20	68.51	16,70	0.00	150.0	± 9.6 %
-		Y	2.93	67.27	15.79		150.0	
		Z	3.00	67.70	16.08		150.0	
10110- CAD	LTE-FDD (SC-FDMA, 100% RB, 5 MHz, QPSK)	X	2.66	70.93	17.58	0.00	150.0	± 9.6 %
		Y	2.24	68.38	16.01		150.0	
	A STATE OF THE PARTY OF THE PAR	Z	2.36	69.27	16.54		150.0	11.50
10111- CAD	LTE-FDD (SC-FDMA, 100% RB, 5 MHz, 16-QAM)	×	2.93	69.33	17.18	0.00	150.0	± 9.6 %
		Y	2.65	68.05	16.11		150.0	
		Z	2.72		16.44		150.0	

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10112- CAD	LTE-FDD (SC-FDMA, 100% RB, 10 MHz, 64-QAM)	X	3.31	68.34	16.68	0.00	150.0	± 9.6 %
		Y	3.06	67.27	15.86		150.0	
		Z	3.12	67.65	16.12		150.0	
10113- CAD	LTE-FDD (SC-FDMA, 100% RB, 5 MHz, 64-QAM)	X	3.08	69.28	17.21	0.00	150.0	± 9.6 %
		Y	2.81	68.19	16.25		150.0	
		Z	2.87	68.58	16.54		150.0	
10114- CAB	IEEE 802.11n (HT Greenfield, 13.5 Mbps, BPSK)	X	5.29	67.38	16.67	0.00	150.0	± 9.6 %
		Y	5.17	67.15	16.40		150.0	
		Z	5.18	67.24	16.47		150.0	
10115- CAB	IEEE 802.11n (HT Greenfield, 81 Mbps, 16-QAM)	X	5.67	67.67	16.81	0.00	150.0	± 9.6 %
		Y	5.48	67.35	16.51		150.0	
		Z	5.52	67.50	16.61		150.0	
10116- CAB	IEEE 802.11n (HT Greenfield, 135 Mbps, 64-QAM)	×	5.42	67.64	16.72	0.00	150.0	± 9.6 %
		Y	5.27	67.37	16.44		150.0	
		Z	5.30	67.48	16.52		150.0	
10117- CAB	IEEE 802.11n (HT Mixed, 13.5 Mbps, BPSK)	X	5.30	67.41	16.70	0.00	150.0	± 9.6 %
		Y	5.14	67.05	16.37		150.0	
United -		Z	5.17	67.18	16.46		150.0	
10118- CAB	IEEE 802.11n (HT Mixed, 81 Mbps, 16- QAM)	X	5.73	67.77	16.87	0.00	150.0	± 9.6 %
		Y	5.56	67.54	16.61		150.0	
		Z	5.59	67.66	16.69		150.0	
10119- CAB	IEEE 802.11n (HT Mixed, 135 Mbps, 64- QAM)	Х	5.39	67.59	16.71	0.00	150.0	± 9.6 %
		Y	5.24	67.30	16.41		150.0	
		Z	5.27	67.41	16.49		150.0	
10140- CAC	LTE-FDD (SC-FDMA, 100% RB, 15 MHz, 16-QAM)	Х	3.67	68.47	16.65	0.00	150.0	± 9.6 %
		Y	3.42	67.42	15.91		150.0	
		Z	3.48	67.79	16.14		150.0	
10141- CAC	LTE-FDD (SC-FDMA, 100% RB, 15 MHz, 64-QAM)	X	3.78	68.45	16.76	0.00	150.0	± 9.6 %
		Y	3.54	67.53	16.08		150.0	
40.00		Z	3.60	67.85	16.29		150.0	
10142- CAD	LTE-FDD (SC-FDMA, 100% RB, 3 MHz, QPSK)	X	2.46	71.17	17.59	0.00	150.0	± 9.6 %
		Y	2.02	68.35	15.73		150.0	
		Z	2.14	69.35	16,35		150.0	
10143- CAD	LTE-FDD (SC-FDMA, 100% RB, 3 MHz, 16-QAM)	Х	2.88	70.45	17.34	0.00	150.0	± 9.6 %
		Υ	2.52	68.81	15.92		150.0	
		Z	2.62	69.41	16.35		150.0	
10144- CAD	LTE-FDD (SC-FDMA, 100% RB, 3 MHz, 64-QAM)	X	2,64	68,20	15.82	0.00	150.0	± 9.6 %
		Y	2.30	66.57	14.33		150.0	-
		Z	2.39	67,17	14.80		150.0	-5-27
10145- CAD	LTE-FDD (SC-FDMA, 100% RB, 1.4 MHz, QPSK)	X	1.97	71,13	16.35	0.00	150.0	±9.6 %
		Υ	1.33	65.79	12.54		150.0	
4.50		Z	1.47	67.23	13.55		150.0	
10146- CAD	LTE-FDD (SC-FDMA, 100% RB, 1.4 MHz, 16-QAM)	X	3.30	72,92	16.29	0.00	150.0	± 9.6 %
		Υ	2.11	66.90	12.19		150.0	
		Z	2.41	68.63	13.33		150.0	
10147- CAD	LTE-FDD (SC-FDMA, 100% RB, 1.4 MHz, 64-QAM)	х	4.27	76.67	17.99	0.00	150.0	± 9.6 %
		Y	2.52	69.08	13.36		150.0	
		Z	2.98	71.43	14.72		150.0	

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10149- CAC	LTE-FDD (SC-FDMA, 50% RB, 20 MHz, 16-QAM)	X	3.21	68.57	16.74	0.00	150.0	±9.6 %
		Y	2.94	67.33	15.84		150.0	
		Z	3.01	67.76	16.13		150.0	
10150- CAC	LTE-FDD (SC-FDMA, 50% RB, 20 MHz, 64-QAM)	Х	3.32	68.39	16.72	0.00	150.0	± 9.6 %
		Y	3.07	67.32	15.90		150.0	
		Z	3.13	67.70	16.16		150.0	
10151- CAC	LTE-TDD (SC-FDMA, 50% RB, 20 MHz, QPSK)	X	8.58	80.32	22.20	3.98	65.0	± 9.6 %
Ono	ur ore	Y	6.75	76.58	20.37		65.0	
		Ż	7.57	78.60	21.35		65.0	
10152- CAC	LTE-TDD (SC-FDMA, 50% RB, 20 MHz, 16-QAM)	X	7.49	76.41	21,27	3.98	65.0	± 9.6 %
	19.45.811	Υ	6.19	73.34	19.54		65.0	
		Z	6.71	74.84	20.38	-	65.0	
10153- CAC	LTE-TDD (SC-FDMA, 50% RB, 20 MHz, 64-QAM)	X	7.83	77.12	21.92	3.98	65.0	± 9.6 %
200		Y	6.58	74.30	20.32		65.0	
		Z	7.09	75.70	21.10		65.0	
10154- CAD	LTE-FDD (SC-FDMA, 50% RB, 10 MHz, QPSK)	X	2.75	71.53	17,93	0.00	150.0	± 9.6 %
		Y	2.30	68.84	16.30		150.0	
		Z	2.41	69.74	16.82	-	150.0	
10155- CAD	LTE-FDD (SC-FDMA, 50% RB, 10 MHz, 16-QAM)	х	2.93	69.33	17.18	0.00	150.0	± 9.6 %
U/ (L)		Y	2.65	68.05	16.13		150.0	
		Z	2.72	68.51	16.45		150.0	
10156- CAD	LTE-FDD (SC-FDMA, 50% RB, 5 MHz, QPSK)	Х	2.38	71.86	17.81	0.00	150.0	± 9.6 %
-		Y	1.87	68.49	15.59		150.0	
		Z	2.01	69.65	16.31		150.0	
10157- CAD	LTE-FDD (SC-FDMA, 50% RB, 5 MHz, 16-QAM)	X	2.54	69.29	16.24	0.00	150.0	± 9.6 %
		Y	2.14	67.17	14.43		150.0	
		Z	2,25	67.94	15.00		150.0	
10158- CAD	LTE-FDD (SC-FDMA, 50% RB, 10 MHz, 64-QAM)	×	3.08	69.34	17.25	0.00	150.0	±9.6 %
		Y	2.81	68.26	16.30		150.0	
		Z	2.88	68.64	16.58		150.0	
10159- CAD	LTE-FDD (SC-FDMA, 50% RB, 5 MHz, 64-QAM)	X	2.67	69.80	16.55	0.00	150.0	± 9.6 %
		Y	2.26	67.69	14.75		150.0	
		Z	2.37	68,45	15.30		150.0	
10160- CAC	LTE-FDD (SC-FDMA, 50% RB, 15 MHz, QPSK)	×	3.09	70.07	17.29	0.00	150.0	± 9.6 %
		Y	2.76	68.39	16.19		150.0	
		Z	2.85	68.98	16.55	7-31-1	150.0	1 7 7 7
10161- CAC	LTE-FDD (SC-FDMA, 50% RB, 15 MHz, 16-QAM)	Х	3.21	68.30	16.69	0.00	150.0	± 9.6 %
		Y	2.96	67.26	15.84		150.0	
		Z	3.03	67.63	16.10		150.0	11, 7, 7
10162- CAC	LTE-FDD (SC-FDMA, 50% RB, 15 MHz, 64-QAM)	Х	3.31	68.29	16.72	0.00	150.0	± 9.6 %
		Y	3.07	67.39	15.94		150.0	
		Z	3.13	67.73	16.19		150.0	122
10166- CAD	LTE-FDD (SC-FDMA, 50% RB, 1.4 MHz, QPSK)	X	3.86	69.75	19.34	3.01	150.0	± 9.6 %
		Y	3.63	69.36	18.91		150.0	
		Z	3.69	69.67	19.13		150.0	12.77
10167- CAD	LTE-FDD (SC-FDMA, 50% RB, 1.4 MHz, 16-QAM)	Х	4.87	72.82	19.91	3.01	150.0	± 9.6 %
		Y	4.54	72.54	19.49		150.0	
	1	1 1	7.07				100.0	

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10168- CAD	LTE-FDD (SC-FDMA, 50% RB, 1.4 MHz, 64-QAM)	Х	5.32	74.71	21.04	3.01	150.0	± 9.6 %
		Y	5.10	75.07	20.94		150.0	
		Z	5.16	75.15	21.04		150.0	
10169- CAC	LTE-FDD (SC-FDMA, 1 RB, 20 MHz, QPSK)	X	3.46	71,17	19.97	3.01	150.0	± 9.6 %
		Y	3.07	69.39	18.92		150.0	
		Z	3.16	70.01	19.31		150.0	
10170- CAC	LTE-FDD (SC-FDMA, 1 RB, 20 MHz, 16-QAM)	X	5.14	78.14	22.55	3.01	150.0	± 9.6 %
		Y	4.51	76.58	21.73		150.0	
		Ż	4.64	77.14	22.03		150.0	
10171- AAC	LTE-FDD (SC-FDMA, 1 RB, 20 MHz, 64-QAM)	X	4.13	73.51	19.71	3.01	150.0	± 9.6 %
		Y	3.54	71.50	18.56		150.0	
		Z	3.71	72.41	19.09		150.0	
10172- CAC	LTE-TDD (SC-FDMA, 1 RB, 20 MHz, QPSK)	X	21.90	104.86	32.02	6.02	65.0	± 9.6 %
	1	Y	7.10	84.70	25.06		65.0	
		Z	12.72	95.84	29.16		65.0	
10173- CAC	LTE-TDD (SC-FDMA, 1 RB, 20 MHz, 16-QAM)	X	26.51	103.09	29.60	6.02	65.0	± 9.6 %
		Υ	12.97	91.55	25.49		65.0	
1		Z	20.84	99.89	28.40		65.0	
10174- CAC	LTE-TDD (SC-FDMA, 1 RB, 20 MHz, 64-QAM)	X	19.01	96.03	27.00	6.02	65.0	± 9.6 %
	E RELEGION OF THE PERSON OF TH	Y	8.59	84.00	22.54		65.0	
		Z	14.03	92.06	25.51		65.0	1
10175- CAD	LTE-FDD (SC-FDMA, 1 RB, 10 MHz, QPSK)	X	3.41	70.80	19.70	3.01	150.0	± 9.6 %
	1.34.	Y	3.03	69.03	18.64		150.0	
		Z	3.11	69.68	19.06		150.0	
10176- CAD	LTE-FDD (SC-FDMA, 1 RB, 10 MHz, 16-QAM)	Х	5.15	78.16	22.56	3.01	150.0	± 9.6 %
		Y	4.52	76.61	21.74		150.0	
		Z	4.65	77.16	22.05		150.0	-
10177- CAF	LTE-FDD (SC-FDMA, 1 RB, 5 MHz, QPSK)	×	3.44	70.99	19.82	3.01	150.0	± 9.6 %
-		Y	3.06	69.21	18.76		150.0	
		Z	3.14	69.85	19.16		150.0	
10178- CAD	LTE-FDD (SC-FDMA, 1 RB, 5 MHz, 16- QAM)	X	5.06	77.81	22.39	3.01	150.0	± 9.6 %
11/2		Υ	4.46	76.29	21.59		150.0	
		Z	4.59	76.88	21.90		150.0	14
10179- CAD	LTE-FDD (SC-FDMA, 1 RB, 10 MHz, 64-QAM)	X	4.58	75.64	20.97	3.01	150.0	± 9.6 %
		Y	3.96	73.80	19.96		150.0	
		Z	4.13	74.61	20.41		150.0	
10180- CAD	LTE-FDD (SC-FDMA, 1 RB, 5 MHz, 64- QAM)	×	4.11	73.39	19.64	3.01	150.0	± 9.6 %
		Y	3.53	71.40	18.50		150.0	
		Z	3.69	72.32	19.03		150.0	
10181- CAC	LTE-FDD (SC-FDMA, 1 RB, 15 MHz, QPSK)	×	3.44	70.97	19.81	3.01	150.0	± 9.6 %
	11.5 =	Υ	3.05	69.19	18.75		150.0	
		Z	3.14	69.83	19.15		150.0	
10182- CAC	LTE-FDD (SC-FDMA, 1 RB, 15 MHz, 16-QAM)	×	5.05	77.79	22,38	3.01	150.0	± 9.6 %
1/		Υ	4.45	76.27	21.57		150.0	
		Z	4.58	76.85	21.89		150.0	
10183- AAB	LTE-FDD (SC-FDMA, 1 RB, 15 MHz, 64-QAM)	×	4.11	73.36	19.63	3.01	150.0	± 9.6 %
7	4-2-4	Y	3.52	71.37	18.49		150.0	
		Z	3.69	72.29	19.02		150.0	



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10184- CAD	LTE-FDD (SC-FDMA, 1 RB, 3 MHz, QPSK)	X	3.45	71.01	19.83	3.01	150.0	±9.6 %
		Y	3.06	69.24	18.77		150.0	
		Z	3.15	69.87	19.17		150.0	
10185- CAD	LTE-FDD (SC-FDMA, 1 RB, 3 MHz, 16-QAM)	X	5.08	77.87	22.42	3.01	150.0	±9.6 %
		Y	4.47	76.35	21.62		150.0	
		Z	4.60	76.93	21.93		150.0	
10186-	LTE-FDD (SC-FDMA, 1 RB, 3 MHz, 64-	X	4.13	73.44	19.67	3.01	150.0	± 9.6 %
AAD	QAM)	Y	3.54	71.45	18.53	1250	150.0	00,275,145
		Z	3.71	72.37	19.05		150.0	
10187- CAD	LTE-FDD (SC-FDMA, 1 RB, 1.4 MHz, QPSK)	X	3.46	71.05	19.88	3.01	150.0	± 9.6 %
		Y	3.07	69.29	18.83		150.0	
		Z	3.16	69.92	19.23		150.0	
10188- CAD	LTE-FDD (SC-FDMA, 1 RB, 1.4 MHz, 16-QAM)	X	5.28	78.69	22.85	3.01	150.0	± 9.6 %
	10.30.117	Y	4.66	77.23	22.08		150.0	
		z	4.78	77.72	22.35		150.0	
10189- AAD	LTE-FDD (SC-FDMA, 1 RB, 1.4 MHz, 64-QAM)	X	4.24	73.95	19.97	3.01	150.0	± 9.6 %
		Y	3.63	71.95	18.84		150.0	
-		Z	3.80	72.86	19.35		150.0	
10193- CAB	IEEE 802.11n (HT Greenfield, 6.5 Mbps, BPSK)	X	4.73	66.82	16.49	0.00	150.0	± 9.6 %
O/ND		Y	4.57	66.56	16.12		150.0	
		Z	4.60	66.68	16.23		150.0	-
10194- CAB	IEEE 802.11n (HT Greenfield, 39 Mbps, 16-QAM)	X	4.94	67.20	16,60	0.00	150.0	±9.6 %
		Y	4.75	66.89	16.24		150.0	
		Z	4.78	67.02	16.35		150.0	
10195- CAB	IEEE 802.11n (HT Greenfield, 65 Mbps, 64-QAM)	X	4.97	67.20	16.60	0.00	150.0	±9.6 %
		Y	4.79	66.92	16.26		150.0	
		Z	4.82	67.04	16.36		150.0	
10196- CAB	IEEE 802.11n (HT Mixed, 6.5 Mbps, BPSK)	X	4.75	66.93	16.53	0.00	150.0	± 9.6 %
		Y	4.58	66.63	16.15		150.0	
		Z	4.61	66.76	16.26		150.0	
10197- CAB	IEEE 802.11n (HT Mixed, 39 Mbps, 16- QAM)	X	4.95	67.22	16.61	0.00	150.0	± 9.6 %
		Y	4.76	66.91	16.26		150.0	
		Z	4.80	67.04	16.36		150.0	
10198- CAB	IEEE 802 11n (HT Mixed, 65 Mbps, 64- QAM)	X	4.98	67.22	16.61	0.00	150.0	± 9.6 %
		Y	4.79	66.93	16.27		150.0	
		Z	4.83	67.06	16.37		150.0	
10219- CAB	IEEE 802.11n (HT Mixed, 7.2 Mbps, BPSK)	X	4.70	66.95	16.50	0.00	150.0	± 9.6 %
		Y	4.53	66.64	16.11		150.0	
		Z	4.56	66.77	16.22		150.0	
10220- CAB	IEEE 802.11n (HT Mixed, 43.3 Mbps, 16-QAM)	X	4.95	67.22	16.61	0.00	150.0	± 9.6 %
		Y	4.76	66,88	16.25		150.0	
		Z	4.79	67.02	16.35		150.0	
10221- CAB	IEEE 802.11n (HT Mixed, 72,2 Mbps, 64-QAM)	X	4.98	67.15	16.60	0.00	150.0	± 9.6 %
		Y	4.80	66.86	16.26		150.0	
		Z	4.83	66.98	16.36		150.0	
10222- CAB	IEEE 802.11n (HT Mixed, 15 Mbps, BPSK)	Х	5.28	67.44	16.71	0.00	150.0	± 9.6 %
		W	F 40	67.00	10.00		450.0	
		Y	5.12	67.06	16.36		150.0	

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10223- CAB	IEEE 802.11n (HT Mixed, 90 Mbps, 16- QAM)	X	5.66	67.74	16.87	0.00	150.0	± 9.6 %
4.5.		Y	5.42	67.24	16.48		150.0	
		Z	5.46	67.37	16.56		150.0	
10224- CAB	IEEE 802.11n (HT Mixed, 150 Mbps, 64- QAM)	X	5.34	67.56	16.69	0.00	150.0	± 9.6 %
		Y	5.16	67.17	16.35		150.0	
		Z	5.19	67.30	16.44		150.0	
10225- CAB	UMTS-FDD (HSPA+)	X	3.03	66.71	16.14	0.00	150.0	± 9.6 %
CAB		Y	2.84	66.03	15.33		150.0	
V		Z	2.89	66.31	15.58		150.0	
10226- CAA	LTE-TDD (SC-FDMA, 1 RB, 1.4 MHz, 16-QAM)	×	28.53	104.52	30,11	6.02	65.0	± 9.6 %
		Y	13.92	92.85	26.00		65.0	
	A 5. 5. 1 = - 5. 1 = - 1	Z	22.56	101.40	28.94		65.0	
10227- CAA	LTE-TDD (SC-FDMA, 1 RB, 1.4 MHz, 64-QAM)	X	21.42	98.09	27.69	6.02	65.0	± 9.6 %
		Y	12.22	89.42	24.34		65.0	
-		Z	18.26	96.29	26.84		65.0	
10228-	LTE-TDD (SC-FDMA, 1 RB, 1.4 MHz,	X	24.07	107.08	32.76	6.02	65.0	± 9.6 %
CAA	QPSK)	124	W.772	Died	III. To A.	0.02	1000	13.0 %
		Y	9.87	90.91	27.23		65.0	
40000	LTE TOO (OO FOLIS   CON CASE)	Z	15.77	100.13	30.56		65.0	7
10229- CAB	LTE-TDD (SC-FDMA, 1 RB, 3 MHz, 16- QAM)	×	26.61	103.14	29.63	6.02	65.0	± 9.6 %
		Υ	13.07	91.66	25.54		65.0	
		Z	20.97	99.99	28.44		65.0	
10230- CAB	LTE-TDD (SC-FDMA, 1 RB, 3 MHz, 64-QAM)	Х	20.22	97.01	27.30	6.02	65.0	± 9.6 %
		Y	11.52	88.39	23.93		65.0	
		Z	17.12	95.13	26.41		65.0	
10231- CAB	LTE-TDD (SC-FDMA, 1 RB, 3 MHz, QPSK)	Х	22.70	105.82	32.31	6.02	65.0	± 9.6 %
10.00		Y	9.41	89.94	26.83		65.0	
		Z	14.92	98.97	30.12		65.0	
10232- CAC	LTE-TDD (SC-FDMA, 1 RB, 5 MHz, 16- QAM)	X	26.60	103.14	29.63	6.02	65.0	± 9.6 %
		Y	13.05	91.64	25.53		65.0	
		Z	20.95	99.98	28.44		65.0	
10233- CAC	LTE-TDD (SC-FDMA, 1 RB, 5 MHz, 64- QAM)	Х	20.22	97.02	27.30	6.02	65.0	± 9.6 %
7 7		Y	11.50	88.37	23.92		65.0	
		Z	17.10	95.12	26.41		65.0	
10234- CAC	LTE-TDD (SC-FDMA, 1 RB, 5 MHz, QPSK)	×	21,36	104.45	31.80	6.02	65.0	± 9.6 %
		Y	9.01	89.00	26.40		65.0	-
		Z	14.16	97.80	29.64		65.0	
10235- CAC	LTE-TDD (SC-FDMA, 1 RB, 10 MHz, 16-QAM)	X	26.67	103.20	29.64	6.02	65.0	± 9.6 %
		Y	13.06	91.67	25.54		65.0	
4-		Z	20.99	100.03	28.45		65.0	
10236- CAC	LTE-TDD (SC-FDMA, 1 RB, 10 MHz, 64-QAM)	X	20.43	97.18	27.34	6.02	65.0	± 9.6 %
		Y	11.60	88.48	23.96		65.0	
100		Z	17.28	95.27	26.45	17.00	65.0	
10237- CAC	LTE-TDD (SC-FDMA, 1 RB, 10 MHz, QPSK)	х	22.89	106.01	32.37	6.02	65.0	± 9.6 %
YY		Y	9.43	90.00	26.85		65.0	
		2	15.00	99.10	30.16		65.0	
10238-	LTE-TDD (SC-FDMA, 1 RB, 15 MHz, 16-QAM)	X	26.60	103.15	29.62	6.02	65.0	± 9.6 %
CAC								
CAC	10 GANI)	Y	13.02	91.62	25.52		65.0	



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10239- CAC	LTE-TDD (SC-FDMA, 1 RB, 15 MHz, 64-QAM)	X	20.21	97.03	27.30	6.02	65.0	± 9.6 %
		Y	11.47	88.35	23.92		65.0	
		Z	17.07	95.11	26.40		65.0	
10240- CAC	LTE-TDD (SC-FDMA, 1 RB, 15 MHz, QPSK)	Х	22.80	105.94	32.35	6.02	65.0	± 9.6 %
	a. org	Y	9.40	89.95	26.83		65.0	
		Z	14.95	99.04	30.14		65.0	
10241-	LTE-TDD (SC-FDMA, 50% RB, 1.4 MHz,	X	10,13	83.23	26.16	6.98	65.0	± 9.6 %
CAA	16-QAM)	Y	8.54	80.58	24.55		65.0	
		Ż	9.43	82.68	25.67		65.0	
10242- CAA	LTE-TDD (SC-FDMA, 50% RB, 1.4 MHz, 64-QAM)	Х	9.45	81.70	25.46	6.98	65.0	± 9.6 %
		Y	7.38	77.61	23.26		65.0	
		Z	8.48	80.46	24.70		65.0	
10243- CAA	LTE-TDD (SC-FDMA, 50% RB, 1.4 MHz, QPSK)	X	7.75	79.17	25.33	6.98	65.0	± 9.6 %
Or VI	ui orij	Y	6.05	74.55	22.79		65.0	
		Z	6.84	77.27	24.27		65.0	
10244-	LTE-TDD (SC-FDMA, 50% RB, 3 MHz,	X	8.21	79.26	20.66	3.98	65.0	± 9.6 %
CAB	16-QAM)	7.5			5-45176-1	5.86	11.000	2 0.0 70
		Y	5.73	73.50	17.20		65.0	
		Z	6.67	75.97	18.58		65.0	
10245- CAB	LTE-TDD (SC-FDMA, 50% RB, 3 MHz, 64-QAM)	×	8.11	78.79	20.44	3.98	65.0	± 9.6 %
		Y	5.66	73.09	16.98		65.0	
		Z	6.57	75.49	18.34		65.0	
10246- CAB	LTE-TDD (SC-FDMA, 50% RB, 3 MHz, QPSK)	X	9.12	84.21	22.58	3.98	65.0	± 9.6 %
		Y	5.24	75.32	18.20		65.0	
		Z	6.62	79.07	20.02		65.0	
10247- CAC	LTE-TDD (SC-FDMA, 50% RB, 5 MHz, 16-QAM)	X	7.04	77.55	20.71	3.98	65.0	± 9.6 %
		Y	5.23	72.78	17.82		65.0	
		Z	5.91	74.83	18.99		65.0	
10248- CAC	LTE-TDD (SC-FDMA, 50% RB, 5 MHz, 64-QAM)	X	7.03	76.99	20.47	3.98	65.0	± 9.6 %
0.10	0.1 20.117	Y	5.26	72.41	17.65		65.0	
		Z	5.92	74.37	18.79		65.0	
10249- CAC	LTE-TDD (SC-FDMA, 50% RB, 5 MHz, QPSK)	X	9.95	85.73	23.70	3.98	65.0	± 9.6 %
O/ IO	GI OILY	Y	6.24	78.09	20.08		65.0	
-		Z	7.75	81.74	21.77		65.0	
10250- CAC	LTE-TDD (SC-FDMA, 50% RB, 10 MHz, 16-QAM)	X	7.76	79.02	22.45	3.98	65.0	± 9.6 %
		Y	6.20	75.31	20.36		65.0	
		Z	6.84	77.09	21.32		65.0	
10251- CAC	LTE-TDD (SC-FDMA, 50% RB, 10 MHz, 64-QAM)	X	7.32	76.73	21.24	3.98	65.0	± 9.6 %
31.10	V 1 30 1111/	Y	5.95	73.46	19.26		65.0	
		Z	6.52	75.10	20.19	-	65.0	
10252- CAC	LTE-TDD (SC-FDMA, 50% RB, 10 MHz, QPSK)	X	9.39	83.89	23.62	3.98	65.0	± 9.6 %
5/10		Υ	6.73	78.51	21.09		65.0	
to an incident		Z	7.91	81.35	22.41	(F)	65.0	
10253- CAC	LTE-TDD (SC-FDMA, 50% RB, 15 MHz, 16-QAM)	X	7.24	75.68	21.03	3.98	65.0	± 9.6 %
		Y	6.06	72.85	19.34		65.0	
		Z	6.55	74.26	20.16	100	65.0	
						0.00		1
10254- CAC	LTE-TDD (SC-FDMA, 50% RB, 15 MHz, 64-QAM)	Х	7,60	76.42	21.65	3.98	65.0	± 9.6 %

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10255- CAC	LTE-TDD (SC-FDMA, 50% RB, 15 MHz, QPSK)	X	8.18	79.74	22.25	3.98	65.0	± 9.6 %
		Υ	6.50	76.12	20.40		65.0	
		Z	7.25	78.07	21.38		65.0	
10256- CAA	LTE-TDD (SC-FDMA, 100% RB, 1.4 MHz, 16-QAM)	X	7.23	77.05	19.00	3.98	65.0	± 9.6 %
		Y	4.57	70.10	14.77		65.0	
		Z	5.41	72.60	16.26		65.0	
10257- CAA	LTE-TDD (SC-FDMA, 100% RB, 1.4 MHz, 64-QAM)	X	7.10	76.40	18.67	3.98	65.0	± 9.6 %
	mic, or way	Y	4.52	69.62	14,47		65.0	-
		ż	5.30	71.99	15.92		65.0	-
10258- CAA	LTE-TDD (SC-FDMA, 100% RB, 1.4 MHz, QPSK)	X	7.84	81.51	21.04	3.98	65.0	± 9.6 %
		Y	4.18	71.75	15.96		65.0	
		Z	5.25	75.21	17.80		65.0	100
10259- CAB	LTE-TDD (SC-FDMA, 100% RB, 3 MHz, 16-QAM)	X	7.31	77.99	21.29	3.98	65.0	± 9.6 %
	13 32 1107	Y	5.61	73.71	18.73		65.0	
		Z	6.28	75.65	19.83		65.0	
10260-	LTE-TDD (SC-FDMA, 100% RB, 3 MHz,	X	7.34	77.72	21.20	3.98	65.0	± 9.6 %
CAB	64-QAM)	Y	-12	1 1000	27.4	3.80	ILES OF	18.0%
		Z	5.66	73.54	18.68		65.0	
10261-	LTE TOD /CC EDMA 4000 DD 0441		6.31	75.42	19.74	2.00	65.0	1000
CAB	LTE-TDD (SC-FDMA, 100% RB, 3 MHz, QPSK)	X	9.22	84.15	23.43	3.98	65.0	± 9.6 %
		Y	6.20	77.65	20.28		65.0	
40000	LTE TOD (OG FOLIA ARROY DO TANK	Z	7.46	80.84	21.79		65.0	
10262- CAC	LTE-TDD (SC-FDMA, 100% RB, 5 MHz, 16-QAM)	×	7.76	78.98	22.41	3.98	65.0	± 9.6 %
		Υ	6.19	75.26	20.32		65.0	
		Z	6.83	77.04	21.28		65.0	
10263- CAC	LTE-TDD (SC-FDMA, 100% RB, 5 MHz, 64-QAM)	Х	7.32	76.73	21.24	3.98	65.0	± 9.6 %
		Y	5.95	73.45	19.26		65.0	
		Z	6.52	75.08	20.19		65.0	
10264- CAC	LTE-TDD (SC-FDMA, 100% RB, 5 MHz, QPSK)	X	9,31	83.73	23.55	3.98	65.0	± 9.6 %
	11.00	Y	6.68	78.35	21.00		65.0	
		Z	7.85	81.18	22.32		65.0	
10265- CAC	LTE-TDD (SC-FDMA, 100% RB, 10 MHz, 16-QAM)	X	7.49	76.41	21.27	3.98	65.0	±9.6 %
		Y	6.18	73.34	19.54		65.0	
		Z	6.71	74.84	20.38		65.0	
10266- CAC	LTE-TDD (SC-FDMA, 100% RB, 10 MHz, 64-QAM)	X	7.83	77.11	21.91	3.98	65.0	± 9.6 %
		Y	6.57	74.29	20.31		65.0	
		Z	7.09	75.69	21.09		65.0	
10267- CAC	LTE-TDD (SC-FDMA, 100% RB, 10 MHz, QPSK)	X	8,56	80.28	22.18	3.98	65.0	±9.6 %
		Y	6.74	76.55	20.35		65.0	
-		Z	7.56	78.56	21.34		65.0	
10268- CAC	LTE-TDD (SC-FDMA, 100% RB, 15 MHz, 16-QAM)	X	7.94	75.82	21.36	3.98	65.0	± 9.6 %
		Y	6.85	73.45	20.01		65.0	
		2	7.29	74.64	20.68		65.0	
10269- CAC	LTE-TDD (SC-FDMA, 100% RB, 15 MHz, 64-QAM)	X	7.85	75.34	21.24	3.98	65.0	± 9.6 %
		Y	6.83	73.11	19.93		65.0	
		Z	7.24	74.24	20.58		65.0	
10270- CAC	LTE-TDD (SC-FDMA, 100% RB, 15 MHz, QPSK)	X	8.03	77.32	21.16	3.98	65.0	± 9.6 %
CAC	1	176	0.75	74.00	40.70		25.0	
		Y	6.75	74.68	19.78		65.0	

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CAB Rei8 10)  Y 2.81 86.81 15.20 150.0 150.0 100.75	10274-								
Y   2.61   68.31   15.20   150.0   150.0   10275-			X	2.76	67.10	16.08	0.00	150.0	± 9.6 %
10275-   CAB   Rei8.4   X   198   70.91   17.55   0.00   150.0   ± 9.61		1276	Y	2.61	66.31	15.20		150.0	
10275   UMTS-FDD (HSUPA, Sublest 5, 3GPP   X   1.96   70.91   17.55   0.00   150.0   ± 9.6   150.0   Y   1.61   67.49   15.39   150.0   150.		-							
Y   1.61   67.49   15.39   15.00   150.0   10277-   PHS (QPSK)   X   3.88   65.62   11.02   9.03   50.0   ± 9.61   10278-   PHS (QPSK)   X   3.88   65.62   11.02   9.03   50.0   ± 9.61   10278-   PHS (QPSK, BW 884M+z, Rolloff 0.5)   X   8.99   81.35   20.65   9.03   50.0   ± 9.61   10278-   PHS (QPSK, BW 884M+z, Rolloff 0.5)   X   8.99   81.35   20.65   9.03   50.0   ± 9.61   10278-   PHS (QPSK, BW 884M+z, Rolloff 0.38)   X   9.23   81.62   20.76   9.03   50.0   ± 9.61   10279-   PHS (QPSK, BW 884M+z, Rolloff 0.38)   X   9.23   81.62   20.76   9.03   50.0   ± 9.61   10279-   PHS (QPSK, BW 884M+z, Rolloff 0.38)   X   9.23   81.62   20.76   9.03   50.0   ± 9.61   10279-   PHS (QPSK, BW 884M+z, Rolloff 0.38)   X   9.23   81.62   20.76   9.03   50.0   ± 9.61   10279-   PHS (QPSK, BW 884M+z, Rolloff 0.38)   X   9.23   81.62   20.76   9.03   50.0   ± 9.61   10279-   PHS (QPSK, BW 884M+z, Rolloff 0.38)   X   9.23   81.62   20.76   9.03   50.0   ± 9.61   10279-   PHS (QPSK, BW 884M+z, Rolloff 0.38)   X   9.23   81.62   20.76   9.03   50.0   ± 9.61   10279-   PHS (QPSK, BW 884M+z, Rolloff 0.38)   X   9.23   81.62   20.76   9.03   50.0   ± 9.61   10279-   PHS (QPSK, BW 884M+z, Rolloff 0.38)   X   9.23   81.62   20.76   9.03   50.0   ± 9.61   10279-   PHS (QPSK, BW 884M+z, Rolloff 0.38)   X   9.23   81.62   20.76   9.03   50.0   ± 9.61   10279-   PHS (QPSK)							0.00		± 9.6 %
10277-   PHS (QPSK)	UMD	Reio.4)	V	1.01	67.40	15.00	_	450.0	
10277-   PHS (QPSK)	_					7.07.00			
CAA  Y 2.90 63.08 8.79 50.0  10278- 10278- CAA  PHS (QPSK, BW 884MHz, Rolloff 0.5) X 8.99 81.35 20.65 9.03 50.0 ±9.65  CAA  PHS (QPSK, BW 884MHz, Rolloff 0.5) X 8.99 81.35 20.65 9.03 50.0 ±9.65  CAA  PHS (QPSK, BW 884MHz, Rolloff 0.38) X 9.23 81.62 20.78 9.03 50.0 ±9.65  CAA  PHS (QPSK, BW 884MHz, Rolloff 0.38) X 9.23 81.62 20.78 9.03 50.0 ±9.65  CAA  PHS (QPSK, BW 884MHz, Rolloff 0.38) X 9.23 81.62 20.78 9.03 50.0 ±9.65  CAA  PHS (QPSK, BW 884MHz, Rolloff 0.38) X 9.23 81.62 20.78 9.03 50.0 ±9.65  CAA  PHS (QPSK, BW 884MHz, Rolloff 0.38) X 9.23 81.62 20.78 9.03 50.0 ±9.65  CAA  PHS (QPSK, BW 884MHz, Rolloff 0.38) X 9.23 81.62 20.78 9.03 50.0 ±9.65  CAA  PHS (QPSK, BW 884MHz, Rolloff 0.38) X 9.23 81.62 20.78 9.03 50.0 ±9.65  CAA  PHS (QPSK, BW 884MHz, Rolloff 0.38) X 9.23 81.62 20.78 9.03 50.0 ±9.65  CAA  PHS (QPSK, BW 884MHz, Rolloff 0.38) X 9.23 81.62 20.78 9.03 50.0 ±9.65  CAA  PHS (QPSK, BW 884MHz, Rolloff 0.38) X 9.23 81.62 20.78 9.03 50.0 ±9.65  CAA  PHS (QPSK, BW 884MHz, Rolloff 0.38) X 9.23 81.62 20.78 9.03 50.0 ±9.65  CAA  PHS (QPSK, BW 884MHz, Rolloff 0.38) X 9.23 81.62 20.78 9.03 50.0 ±9.65  CDMA2000, RC1, SO55, Full Rate  X 2.60 75.15 18.14 0.00 150.0 ±9.65  CDMA2000, RC3, SO55, Full Rate  X 1.37 72.61 17.15 0.00 150.0 ±9.65  CDMA2000, RC3, SO32, Full Rate  X 2.27 81.76 21.28 0.00 150.0 ±9.65  CDMA2000, RC3, SO32, Full Rate  X 2.27 81.76 21.28 0.00 150.0 ±9.65  CDMA2000, RC3, SO3, Full Rate  X 1.07 89.89 15.09 150.0  10293- AAB  Y 1.07 89.89 15.09 150.0  10294- CDMA2000, RC3, SO3, Full Rate  X 2.27 81.70 21.85 150.0  10295- CDMA2000, RC3, SO3, Full Rate  X 2.27 81.70 21.85 150.0  10295- CDMA2000, RC3, SO3, Full Rate  X 2.28 78.27 81.20 22.90 50.0  10296- CDMA2000, RC3, SO3, Full Rate  Y 7.26 78.49 20.99 50.0  10500- 10297- CDMA2000, RC3, SO3, Full Rate  Y 7.26 78.49 20.99 50.0  10500- 10298- CDMA2000, RC3, SO3, Full Rate  Y 7.28 78.49 20.99 50.0  10500- 10299- CDMA2000, RC3, SO3, Full Rate  Y 7.28 78.49 20.99 50.0  10500- 10299- CDMA2000, RC3, SO3, Full Rate  Y 7.28 78.49 20.99 50.0  10500- 10290- 10	10077	DUG (ODOW)					0.00		
TO278-		PHS (QPSK)	124	777	142	100,000	9.03	77.00	± 9.6 %
10278- CAA  CAA  PHS (QPSK, BW 984MHz, Rolloff 0.5)									
V   4.90   71.24   15.34   50.0									
TOZ79		PHS (QPSK, BW 884MHz, Rolloff 0.5)	X	8.99	81.35	44.57	9.03	50.0	± 9.6 %
10276			Y	4.90	71.24	15.34		50.0	-
10279-   PHS (OPSK, BW 884MHz, Rolloff 0.38)   X   9.23   81.62   20.78   9.03   50.0   ±9.6 state   20.78   20.0   ±9.6 state   20.78   20.0   ±9.6 state   20.78   20.0   ±9.6 state   20.74   20.0   ±9.6 state   20.			Z	6.05	74.59	17.21		50.0	
Y   5,02   71,48   15,48   50,0		PHS (QPSK, BW 884MHz, Rolloff 0.38)					9.03	50.0	± 9.6 %
10290-			Y	5.02	71.48	15.48		50.0	
10290-   CDMA2000, RC1, SO65, Full Rate			_						
AAB    Y   1.50   68.70   14.27   150.0	10290-	CDMA2000 RC1 SOSS Full Rate					0.00		+96%
CDMA2000, RC3, SO55, Full Rate		ODIVINZUUU, NOT, SUUU, FUII NAIE	575.54		0.3.2		0.00	1000	2 3.0 70
10291-   CDMA2000, RC3, SO55, Full Rate									
AAB    Y   0.86   65.73   12.75   150.0							Alba		24.4
CDMA2000, RC3, SO32, Full Rate		CDMA2000, RC3, SO55, Full Rate	(22)		T. men		0.00	-	± 9.6 %
10292-   CDMA2000, RC3, SO32, Full Rate			Y	0.86		12.75		150.0	
AAB    Y   1.07   69.69   15.09   150.0			Z	0.96	67.53	13.92		150.0	
Y   1.07   69.69   15.09   150.0   150.0   10293-   AAB   CDMA2000, RC3, SO3, Full Rate   X   4.49   93.26   25.73   0.00   150.0   ± 9.6   10295-   ABB   CDMA2000, RC1, SO3, 1/8th Rate 25 fr.   X   8.87   83.06   23.96   9.03   50.0   ± 9.6   10295-   AAB   CDMA2000, RC1, SO3, 1/8th Rate 25 fr.   X   8.87   83.06   23.96   9.03   50.0   ± 9.6   10297-   ACB   CDMA2000, RC1, SO3, 1/8th Rate 25 fr.   X   8.87   83.06   23.96   9.03   50.0   ± 9.6   10297-   ACB   CDMA2000, RC1, SO3, 1/8th Rate 25 fr.   X   8.87   83.06   23.96   9.03   50.0   ± 9.6   10297-   ACB   CDMA2000, RC1, SO3, 1/8th Rate 25 fr.   X   8.87   83.06   23.96   9.03   50.0   ± 9.6   10297-   ACB   CDMA2000, RC1, SO3, 1/8th Rate 25 fr.   X   8.87   83.06   23.96   9.03   50.0   ± 9.6   10297-   ACB   CDMA2000, RC1, SO3, 1/8th Rate 25 fr.   X   8.87   81.20   22.50   50.0   10297-   ACB   CDMA2000, RC1, SO3, 1/8th Rate 25 fr.   X   8.87   81.20   22.50   50.0   150.0   ± 9.6   10297-   ACB   CDMA2000, RC1, SO3, 1/8th Rate 25 fr.   X   8.87   81.20   22.50   50.0   150.0   ± 9.6   10297-   ACB   CDMA2000, RC1, SO3, 1/8th Rate 25 fr.   X   8.87   81.20   22.50   50.0   150.0   ± 9.6   10297-   ACB   CDMA2000, RC1, SO3, 1/8th Rate 25 fr.   X   8.87   81.20   22.50   50.0   150.0   ± 9.6   10297-   ACB   CDMA2000, RC1, SO3, 1/8th Rate 25 fr.   X   8.87   81.20   22.50   50.0   150.0   ± 9.6   10297-   ACB   CDMA2000, RC1, SO3, R		CDMA2000, RC3, SO32, Full Rate	X	2.27	81.76	21.28	0.00	150.0	± 9.6 %
10293-   AAB			Y	1.07	69.69	15.09		150.0	
10293-   AAB									
Y 1.61 75.74 18.15 150.0  Z 2.20 80.82 20.41 150.0  10295- AAB  Y 7.26 78.49 20.99 50.0  Z 8.27 81.20 22.50 50.0  10297- AAB QPSK)  Y 2.77 69.45 16.49 150.0  Z 2.90 70.30 16.95 150.0  10298- AAC QPSK)  Y 1.62 67.73 14.37 150.0  Y 1.62 67.73 14.37 150.0  10299- AAC 16-QAM)  Y 2.75 69.80 14.46 150.0  Y 2.75 69.80 14.46 150.0  10300- AAC 16-QAM)  Y 2.78 69.41 11.67 150.0  Y 2.79 68.40 14.23 0.00 150.0 ±9.6 100.0  Y 2.79 68.40 14.23 0.00 150.0 ±9.6 100.0  Y 2.79 69.80 14.46 150.0  Y 2.75 69.80 14.46 150.0  Z 3.04 71.27 15.39 150.0  10300- AAC 64-QAM)  Y 2.78 69.80 14.46 150.0  Y 2.79 69.45 16.49 150.0  Y 2.70 69.45 16.49 150.0  Y 2.70 69.45 16.49 150.0  Y 4.81 65.37 17.43 50.0  D 300-		CDMA2000, RC3, SO3, Full Rate					0.00		± 9.6 %
10295-   CDMA2000, RC1, SO3, 1/8th Rate 25 fr.   X   8.87   83.06   23.96   9.03   50.0   ± 9.64	7010		Y	1.61	75.74	18 15		150.0	
10295-   AAB			_				_		
Y   7.26   78.49   20.99   50.0     Z   8.27   81.20   22.50   50.0     AB		CDMA2000, RC1, SO3, 1/8th Rate 25 fr.					9.03		± 9.6 %
Tensor   T	7010		v	7.26	78.40	20.00		50.0	
10297-   AAB   QPSK   QPSK   Y   2.77   69.45   16.49   150.0   ± 9.6 strictly   150.0   ± 9.6									
AAB QPSK)  Y 2.77 69.45 16.49 150.0  10298- AAC QPSK)  Y 1.62 67.73 14.37 150.0  Z 1.78 69.13 15.27 150.0  10299- AAC 16-QAM)  Y 2.75 69.80 14.46 150.0  Y 2.75 69.80 14.46 150.0  Y 2.75 69.80 14.46 150.0  Z 3.04 71.27 15.39 150.0  10300- AAC 64-QAM)  Y 2.08 65.41 11.67 150.0  Y 2.08 65.41 11.67 150.0  Z 2.23 66.30 12.38 150.0  10301- AAA 10MHz, QPSK, PUSC)  Y 4.81 65.37 17.96 4.17 50.0 ±9.61  10302- AAA 10MHz, QPSK, PUSC)  Y 5.30 66.00 18.14 50.0		1 TE EDD (00 ED) 11 HOW DO 00 HU			A STATE OF THE PARTY OF THE PAR	CONTRACTOR AND ADDRESS OF THE PARTY OF THE P	0.00		
10298-   LTE-FDD (SC-FDMA, 50% RB, 3 MHz,   X   2.23   72.12   17.36   0.00   150.0   ± 9.6 s   2.23   150.0   150.0   150.0   ± 9.6 s   2.23   150.0   150.0   150.0   ± 9.6 s   2.23   150.0   150.0   150.0   ± 9.6 s   16-QAM)   Y   2.75   69.80   14.46   150.0   150.0   ± 9.6 s   16-QAM   150.0   2.23   150.0   15			170	2000	16900	LANGE.	0.00	100	± 9.6 %
10298-   LTE-FDD (SC-FDMA, 50% RB, 3 MHz,   X   2.23   72.12   17.36   0.00   150.0   ± 9.6 structure   150.0   ± 9.6 st									
AAC QPSK)  Y 1.62 67.73 14.37 150.0  Z 1.78 69.13 15.27 150.0  10299- AAC 16-QAM)  Y 2.75 69.80 14.46 150.0  Z 3.04 71.27 15.39 150.0  LTE-FDD (SC-FDMA, 50% RB, 3 MHz, X 2.69 68.40 14.23 0.00 150.0 ±9.6 or x 2.23 66.30 12.38 150.0  Y 2.75 69.80 14.46 150.0  Z 3.04 71.27 15.39 150.0  LTE-FDD (SC-FDMA, 50% RB, 3 MHz, X 2.69 68.40 14.23 0.00 150.0 ±9.6 or x 2.23 66.30 12.38 150.0  LTE-FDD (SC-FDMA, 50% RB, 3 MHz, X 2.69 68.40 14.23 0.00 150.0 ±9.6 or x 2.23 66.30 12.38 150.0  LTE-FDD (SC-FDMA, 50% RB, 3 MHz, X 2.69 68.40 14.23 0.00 150.0 ±9.6 or x 2.23 66.30 12.38 150.0  LTE-FDD (SC-FDMA, 50% RB, 3 MHz, X 2.69 68.40 14.23 0.00 150.0 ±9.6 or x 2.23 66.30 12.38 150.0  LTE-FDD (SC-FDMA, 50% RB, 3 MHz, X 2.69 68.40 14.23 0.00 150.0 ±9.6 or x 2.23 66.30 12.38 150.0  LTE-FDD (SC-FDMA, 50% RB, 3 MHz, X 2.69 68.40 14.23 0.00 150.0 ±9.6 or x 2.23 66.30 12.38 150.0  LTE-FDD (SC-FDMA, 50% RB, 3 MHz, X 2.69 68.40 14.23 0.00 150.0 ±9.6 or x 2.23 66.30 12.38 150.0  LTE-FDD (SC-FDMA, 50% RB, 3 MHz, X 2.69 68.40 14.23 0.00 150.0 ±9.6 or x 2.23 66.30 12.38 150.0  LTE-FDD (SC-FDMA, 50% RB, 3 MHz, X 2.69 68.40 14.23 0.00 150.0 ±9.6 or x 2.23 66.30 12.38 150.0  LTE-FDD (SC-FDMA, 50% RB, 3 MHz, X 2.69 68.40 14.23 0.00 150.0 ±9.6 or x 2.23 66.30 12.38 150.0  LTE-FDD (SC-FDMA, 50% RB, 3 MHz, X 2.69 68.40 14.23 0.00 150.0 ±9.6 or x 2.23 66.30 12.38 150.0  LTE-FDD (SC-FDMA, 50% RB, 3 MHz, X 2.69 68.40 14.23 0.00 150.0 ±9.6 or x 2.23 66.30 12.38 150.0  LTE-FDD (SC-FDMA, 50% RB, 3 MHz, X 2.69 68.40 14.23 0.00 150.0 ±9.6 or x 2.23 66.30 12.38 150.0  LTE-FDD (SC-FDMA, 50% RB, 3 MHz, X 2.69 68.40 14.23 0.00 150.0 ±9.6 or x 2.23 66.30 12.38 150.0  LTE-FDD (SC-FDMA, 50% RB, 3 MHz, X 2.69 68.40 14.23 0.00 150.0 ±9.6 or x 2.23 66.30 12.38 150.0  LTE-FDD (SC-FDMA, 50% RB, 3 MHz, X 2.69 68.40 14.23 0.00 150.0 ±9.6 or x 2.23 66.30 12.38 150.0  LTE-FDD (SC-FDMA, 50% RB, 3 MHz, X 2.69 68.40 14.23 0.00 150.0 ±9.6 or x 2.23 66.30 12.38 150.0  LTE-FDD (SC-FDMA, 50% RB, 3 MHz, X 2.69 68.40 14.23 0.00 150.0 ±9.6 or x 2.23 66.30 12.38 150.0 to x 2.23 66.30 1	100								
Te-FDD (SC-FDMA, 50% RB, 3 MHz, AC   16-QAM)			11.50	2.23	72.12	17.36	0.00	150.0	± 9.6 %
Te-FDD (SC-FDMA, 50% RB, 3 MHz, AC   16-QAM)		P. C.		1.62	67.73	14.37		150.0	
10299- AAC 16-QAM)	Townsel	Large grant ways to a Table 1	Z	1.78	69.13	15.27		150.0	
Y 2.75 69.80 14.46 150.0  Z 3.04 71.27 15.39 150.0  10300- AAC 64-QAM)  Y 2.08 65.41 11.67 150.0  Z 2.23 66.30 12.38 150.0  V 2.08 65.41 11.67 150.0  Z 2.23 66.30 12.38 150.0  IEEE 802.16e WiMAX (29:18, 5ms, X 5.13 65.87 17.96 4.17 50.0 ±9.6 (20.16)  Y 4.81 65.37 17.43 50.0  IEEE 802.16e WiMAX (29:18, 5ms, X 5.16 66.33 18.01 50.0  IBEE 802.16e WiMAX (29:18, 5ms, X 5.70 66.93 18.93 4.96 50.0 ±9.6 (20.16)  IBEE 802.16e WiMAX (29:18, 5ms, X 5.70 66.93 18.93 4.96 50.0 ±9.6 (20.16)  IBEE 802.16e WiMAX (29:18, 5ms, X 5.70 66.93 18.93 4.96 50.0 ±9.6 (20.16)  Y 5.30 66.00 18.14 50.0							0.00		± 9.6 %
2   3.04   71.27   15.39   150.0	100		Y	2.75	69.80	14.46	1	150.0	
10300- AAC 64-QAM)									
AAC 64-QAM)  Y 2.08 65.41 11.67 150.0  Z 2.23 66.30 12.38 150.0  10301- IEEE 802.16e WiMAX (29:18, 5ms, AAA 10MHz, QPSK, PUSC)  Y 4.81 65.37 17.43 50.0  Z 5.06 66.33 18.01 50.0  10302- IEEE 802.16e WiMAX (29:18, 5ms, AAA 10MHz, QPSK, PUSC, 3 CTRL symbols)  Y 5.30 66.00 18.14 50.0	10300-	LTE-EDD (SC-EDMA 50% DR 3 MH-					0.00		+96%
Z 2.23 66.30 12.38 150.0  10301- AAA 10MHz, QPSK, PUSC)  Y 4.81 65.37 17.43 50.0  Z 5.06 66.33 18.01 50.0  10302- AAA 10MHz, QPSK, PUSC, 3 CTRL symbols)  Y 5.30 66.00 18.14 50.0			2.7	1.2.3		Chillery	0.00	10000	2 0.0 %
10301- IEEE 802.16e WiMAX (29:18, 5ms, AAA 10MHz, QPSK, PUSC)									
Y 4.81 65.37 17.43 50.0  Z 5.06 66.33 18.01 50.0  10302- IEEE 802.16e WiMAX (29:18, 5ms, X 5.70 66.93 18.93 4.96 50.0 ±9.6   AAA 10MHz, QPSK, PUSC, 3 CTRL symbols)  Y 5.30 66.00 18.14 50.0							4.17		± 9.6 %
Z 5.06 66.33 18.01 50.0  10302- IEEE 802.16e WiMAX (29:18, 5ms, X 5.70 66.93 18.93 4.96 50.0 ± 9.6   AAA 10MHz, QPSK, PUSC, 3 CTRL symbols)  Y 5.30 66.00 18.14 50.0	AAA	10MHz, QPSK, PUSC)			05.75	24.10		-	-
10302- IEEE 802.16e WiMAX (29:18, 5ms, X 5.70 66.93 18.93 4.96 50.0 ± 9.6 AAA 10MHz, QPSK, PUSC, 3 CTRL symbols)  Y 5.30 66.00 18.14 50.0						-			
AAA 10MHz, QPSK, PUSC, 3 CTRL symbols) Y 5.30 66.00 18.14 50.0	the Tr	The state of the s		5.06	66.33	18.01		50.0	100
Y 5.30 66.00 18.14 50.0			X	5.70	66.93	18.93	4.96	50.0	± 9.6 %
	1 11		Y	5.30	66.00	18.14		50.0	
			Z	5.48	66.68	18.57		50.0	

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10303- AAA	IEEE 802.16e WIMAX (31:15, 5ms, 10MHz, 64QAM, PUSC)	X	5.49	66.79	18.92	4.96	50.0	± 9.6 %
	I do not be to a distance of the	Y	5.06	65.71	18.01		50.0	
		Z	5.25	66.44	18.49		50.0	-
10304- AAA	IEEE 802.16e WiMAX (29:18, 5ms, 10MHz, 64QAM, PUSC)	X	5.23	66.41	18.25	4.17	50.0	± 9.6 %
		Y	4.84	65.50	17.47		50.0	
		Z	5.01	66.12	17.87		50.0	
10305- AAA	IEEE 802.16e WiMAX (31:15, 10ms, 10MHz, 64QAM, PUSC, 15 symbols)	X	5.34	70.68	21.92	6,02	35.0	± 9.6 %
		Y	4.72	68.38	20.06		35.0	
		Z	5.10	70.18	21.19		35.0	
10306- AAA	IEEE 802.16e WiMAX (29:18, 10ms, 10MHz, 64QAM, PUSC, 18 symbols)	X	5.37	67.76	20.20	6.02	35.0	± 9.6 %
		Y	4.92	66.90	19.39		35.0	
		Z	5.17	68.08	20.19		35.0	H-1
10307- AAA	IEEE 802.16e WiMAX (29:18, 10ms, 10MHz, QPSK, PUSC, 18 symbols)	Х	5.38	69.02	20.91	6.02	35.0	± 9.6 %
		Y	4.86	67.24	19.43		35.0	
		Z	5.14	68.56	20.30		35.0	
10308- AAA	IEEE 802.16e WiMAX (29:18, 10ms, 10MHz, 16QAM, PUSC)	Х	5.36	69.26	21.07	6.02	35.0	± 9.6 %
		Y	4.84	67.46	19.58		35.0	
		Z	5.13	68.84	20.48		35.0	
10309- AAA	IEEE 802.16e WIMAX (29:18, 10ms, 10MHz, 16QAM, AMC 2x3, 18 symbols)	X	5.47	68.09	20.38	6.02	35.0	±9.6 %
		Y	4.99	67.13	19.53		35.0	
		Z	5.26	68.38	20,36		35.0	
10310- AAA	IEEE 802.16e WiMAX (29:18, 10ms, 10MHz, QPSK, AMC 2x3, 18 symbols)	Х	5.33	67.86	20.17	6.02	35.0	± 9.6 %
		Y	4.88	67.02	19.39		35.0	
		Z	5.14	68.25	20.21		35.0	
10311- AAB	LTE-FDD (SC-FDMA, 100% RB, 15 MHz, QPSK)	Х	3.64	71.18	17.45	0.00	150.0	±9.6 %
		Y	3.13	68.80	16.16		150.0	
		Z	3.27	69.59	16.58		150.0	
10313- AAA	IDEN 1:3	X	6.16	77.43	17.90	6.99	70.0	± 9.6 %
		Y	3.62	70.96	15.03		70.0	
		Z	4.57	73.88	16.39		70.0	
10314- AAA	IDEN 1:6	X	8.53	85.24	23.36	10.00	30.0	± 9.6 %
		Y	4.39	75.16	19.39		30.0	
-,-,		Z	5.79	79.42	21.18		30.0	
10315- AAB	IEEE 802 11b WiFi 2.4 GHz (DSSS, 1 Mbps, 96pc duty cycle)	X	1.18	65.46	16.66	0.17	150.0	± 9.6 %
	T	Y	1.10	63.55	14.94		150.0	
		Z	1.13	64.26	15.53		150.0	
10316- AAB	IEEE 802.11g WiFi 2.4 GHz (ERP- OFDM, 6 Mbps, 96pc duty cycle)	×	4.79	66.87	16.59	0.17	150.0	± 9.6 %
		Y	4.61	66.54	16.17		150.0	
		Z	4.66	66.71	16.32		150.0	
10317- AAB	IEEE 802.11a WiFi 5 GHz (OFDM, 6 Mbps, 96pc duty cycle)	X	4.79	66,87	16.59	0.17	150.0	± 9.6 %
		Y	4.61	66.54	16,17		150.0	
		2	4.66	66,71	16.32		150.0	
10400- AAC	IEEE 802.11ac WiFi (20MHz, 64-QAM, 99pc duty cycle)	X	4.95	67.26	16.59	0.00	150.0	± 9.6 %
	W. Ch. M. W. S. C.	Y	4.74	66.93	16.23		150.0	
	the second of th	Z	4.78	67.07	16.34		150.0	
10401- AAC	IEEE 802.11ac WiFi (40MHz, 64-QAM, 99pc duty cycle)	X	5.54	67.21	16.59	0.00	150.0	± 9.6 %
	V-92 TYP	Y	5.42	67.09	16.37		150.0	
		Z	5,44	67.16	16.44		150.0	

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10402- AAC	IEEE 802.11ac WiFi (80MHz, 64-QAM, 99pc duty cycle)	X	5.86	67.83	16.73	0.00	150.0	± 9.6 %
		Υ	5.69	67.48	16.42		150.0	
		Z	5.72	67.60	16.51		150.0	
10403- AAB	CDMA2000 (1xEV-DO, Rev. 0)	X	2.36	75.15	18.14	0.00	115.0	± 9.6 %
		Y	1.50	68.70	14.27		115.0	
		Z	1.72	70.74	15.44		115.0	
10404- AAB	CDMA2000 (1xEV-DO, Rev. A)	X	2.36	75.15	18.14	0.00	115.0	± 9.6 %
		Y	1.50	68.70	14.27		115.0	
_		Z	1.72	70.74	15.44		115.0	
10406- AAB	CDMA2000, RC3, SO32, SCH0, Full Rate	X	100.00	125.57	32.61	0.00	100.0	± 9.6 %
		Y	100.00	119.65	29.46		100.0	
		Z	100.00	121.40	30.32		100.0	
10410- AAB	LTE-TDD (SC-FDMA, 1 RB, 10 MHz, QPSK, UL Subframe=2,3.4.7,8,9)	Х	100.00	118.78	29.59	3.23	80.0	± 9.6 %
		Y	11.23	89.06	20.95		80.0	
		Z	58.47	110.84	27.09		80.0	
10415- AAA	IEEE 802.11b WiFi 2.4 GHz (DSSS, 1 Mbps, 99pc duty cycle)	X	1.06	64.20	15.95	0.00	150.0	± 9.6 %
		Y	1.02	62.77	14.49		150.0	
		Z	1.03	63.30	14.97		150.0	
10416- AAA	IEEE 802.11g WiFi 2.4 GHz (ERP- OFDM, 6 Mbps, 99pc duty cycle)	X	4.73	66.85	16.52	0.00	150.0	± 9.6 %
		Y	4.57	66.60	16.18		150.0	
		Z	4.60	66.72	16.29		150.0	
10417- AAA	IEEE 802.11a/h WiFi 5 GHz (OFDM, 6 Mbps, 99pc duty cycle)	X	4.73	66.85	16.52	0.00	150.0	± 9.6 %
		Y	4.57	66.60	16.18		150.0	-
		Z	4.60	66.72	16.29		150.0	
10418- AAA	IEEE 802.11g WiFi 2.4 GHz (DSSS- OFDM, 6 Mbps, 99pc duty cycle, Long preambule)	X	4.72	67.00	16.53	0.00	150.0	±9.6 %
		Y	4.56	66.75	16.20		150.0	-
		Z	4.59	66.87	16.30		150.0	
10419- AAA	IEEE 802.11g WiFi 2.4 GHz (DSSS- OFDM, 6 Mbps, 99pc duty cycle, Short preambule)	х	4.74	66.95	16.54	0.00	150.0	± 9.6 %
		Y	4.58	66.70	16.20		150.0	
		Z	4.61	66.82	16.30		150.0	
10422- AAA	IEEE 802.11n (HT Greenfield, 7.2 Mbps, BPSK)	X	4.87	66.95	16.54	0.00	150.0	± 9.6 %
1 1 1		Y	4.70	66.71	16.22		150.0	
		Z	4.73	66.82	16.32	0.0	150.0	
10423- AAA	IEEE 802.11n (HT Greenfield, 43.3 Mbps, 16-QAM)	X	5.08	67.34	16.69	0.00	150.0	± 9.6 %
1. 12.		Y	4.88	67.03	16.34		150.0	
		Z	4.92	67.16	16.44		150.0	
10424-	IEEE 802.11n (HT Greenfield, 72.2	X	4.99	67.28	16.65	0.00	150.0	± 9.6 %
AAA	Mbps, 64-QAM)	Y	4.79	66.98	16.31		150.0	77.873
_		Z	4.83	67.11	16.41		150.0	
10425- AAA	IEEE 802.11n (HT Greenfield, 15 Mbps, BPSK)	X	5,54	67.54	16.75	0.00	150.0	± 9.6 %
7001	Di ON	Y	5.39	67.30	16.48		150.0	-
		Z	5.41	67.39	16.55		150.0	-
10426-	JEEE 900 11- /UT Conselled 00 14	X				0.00	150.0	± 9.6 %
AAA	IEEE 802.11n (HT Greenfield, 90 Mbps, 16-QAM)		5.55	67.59	16.77	0.00		19.0 %
		Y	5,39	67.31	16.48	-	150.0	-
		Z	5.41	67.40	16.55		150.0	

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10427- AAA	IEEE 802.11n (HT Greenfield, 150 Mbps, 64-QAM)	X	5.58	67.62	16.78	0.00	150.0	± 9.6 %
		Y	5.40	67.30	16.47		150.0	-
		Z	5.43	67.40	16.55		150.0	
10430- AAA	LTE-FDD (OFDMA, 5 MHz, E-TM 3.1)	X	4.51	70.67	18.61	0.00	150.0	± 9.6 %
		Y	4.35	70.93	18.33		150.0	
	the comment of the co	Z	4.34	70.69	18.27		150.0	
10431- AAA	LTE-FDD (OFDMA, 10 MHz, E-TM 3.1)	Х	4.50	67.49	16.66	0.00	150.0	± 9.6 %
		Y	4.26	67.13	16.19		150.0	
		Z	4.31	67.29	16.34		150.0	
10432- AAA	LTE-FDD (OFDMA, 15 MHz, E-TM 3.1)	X	4.77	67.35	16.65	0.00	150.0	± 9.6 %
		Y	4.56	67.02	16.26		150.0	
		Z	4.60	67.16	16.37		150.0	
10433- AAA	LTE-FDD (OFDMA, 20 MHz, E-TM 3.1)	X	5.01	67.34	16.68	0.00	150.0	± 9.6 %
		Y	4.81	67.02	16.33		150.0	-
		Z	4.85	67.15	16.43	PERMIT	150.0	
10434- AAA	W-CDMA (BS Test Model 1, 64 DPCH)	X	4.63	71,51	18.68	0.00	150.0	± 9.6 %
		Y	4.47	71.85	18,35		150.0	
1230		Z	4.45	71.57	18.30		150.0	
10435- AAB	LTE-TDD (SC-FDMA, 1 RB, 20 MHz, QPSK, UL Subframe=2,3,4,7,8,9)	X	100.00	118.58	29.50	3.23	80.0	± 9.6 %
		Y	10.62	88.24	20.66		80.0	
		Z	52.09	109.17	26.64		80.0	2.74.1
10447- AAA	LTE-FDD (OFDMA, 5 MHz, E-TM 3.1, Clipping 44%)	X	3.84	67.72	16.35	0.00	150.0	± 9.6 %
14		Y	3.56	67.13	15.56		150.0	
		Z	3.63	67.38	15.80		150.0	
10448- AAA	LTE-FDD (OFDMA, 10 MHz, E-TM 3.1, Clippin 44%)	Х	4,31	67.27	16.53	0.00	150.0	± 9.6 %
		Y	4.10	66.91	16.05		150.0	
		Z	4.14	67.07	16.20		150.0	
10449- AAA	LTE-FDD (OFDMA, 15 MHz, E-TM 3.1, Cliping 44%)	X	4.55	67.19	16.56	0.00	150.0	±9.6 %
	13	Y	4.37	66.85	16.16		150.0	
		Z	4.41	66.99	16.28	100	150.0	
10450- AAA	LTE-FDD (OFDMA, 20 MHz, E-TM 3.1, Clipping 44%)	X	4.73	67.10	16.55	0.00	150.0	± 9.6 %
		Y	4.56	66.78	16.18		150.0	
7		Z	4.59	66.92	16.29		150.0	
10451- AAA	W-CDMA (BS Test Model 1, 64 DPCH, Clipping 44%)	Х	3.80	68.12	16.19	0.00	150.0	± 9.6 %
		Y	3.46	67,33	15.21		150.0	
		Z	3.54	67.65	15.51		150.0	
10456- AAA	IEEE 802.11ac WiFi (160MHz, 64-QAM, 99pc duty cycle)	X	6.39	68.17	16.91	0.00	150.0	± 9.6 %
		Y	6.25	67.86	16.64		150.0	
100		Z	6.26	67.96	16.70		150.0	
10457- AAA	UMTS-FDD (DC-HSDPA)	X	3.89	65.49	16.28	0.00	150.0	± 9.6 %
		Υ	3.82	65.24	15.89		150.0	
		Z	3.83	65.35	16.00		150.0	
10458- AAA	CDMA2000 (1xEV-DO, Rev. B, 2 carriers)	X	3,59	67.26	15.68	0.00	150.0	± 9.6 %
7 11		Y	3.28	66,65	14.64		150.0	
11.7		Z	3.37	66.99	14.99		150.0	
10459- AAA	CDMA2000 (1xEV-DO, Rev. B, 3 carriers)	×	4.71	65.35	16.24	0.00	150.0	± 9.6 %
		Y	4.47	65.37	15.75		150.0	
		Z	4.44	65.11	15.75		150.0	

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10460- AAA	UMTS-FDD (WCDMA, AMR)	X	1,26	74.53	19.97	0.00	150,0	± 9.6 %
		Y	0.88	67.24	15.69		150.0	-
		Z	0.97	69.39	16.99		150.0	
10461-	LTE-TDD (SC-FDMA, 1 RB, 1.4 MHz,	X	100.00	121.73	31.04	3.29	80.0	±9.6 %
AAA	QPSK, UL Subframe=2,3,4,7,8,9)				1 1			
		Y	4.97	80.86	19.26		80.0	
	A construction of the second o	Z	34.94	106.88	26.96		80.0	
10462-	LTE-TDD (SC-FDMA, 1 RB, 1.4 MHz,	X	11.20	83.22	17.90	3.23	80.0	± 9.6 %
AAA	16-QAM, UL Subframe=2,3,4,7,8,9)				M. T.	312.27		3-47
		Y	1.32	61.99	9.12	-	80.0	
		Z	2.11	66.44	11.46		80.0	
10463- AAA	LTE-TDD (SC-FDMA, 1 RB, 1.4 MHz, 64-QAM, UL Subframe=2,3,4,7,8,9)	Х	4,22	72.05	13.84	3.23	80.0	± 9.6 %
		Y	1.09	60.04	7.72		80.0	
		Z	1.49	62.65	9.35		80.0	
10464- AAA	LTE-TDD (SC-FDMA, 1 RB, 3 MHz, QPSK, UL Subframe=2,3,4,7,8,9)	X	100.00	119.48	29.85	3.23	80.0	± 9.6 %
	The state of the s	Y	3.78	76.87	17.38		80.0	
		Z	23.51	100.06	24.58		80.0	
10465-	LTE-TDD (SC-FDMA, 1 RB, 3 MHz, 16-	X	7.49	78.87	16.51	3.23	80.0	±9.6 %
AAA	QAM, UL Subframe=2,3,4,7,8,9)	Y	1.25	61.51	8.83	0.20	80.0	20.0 70
		Z	1.89	65.31	10.92		80.0	
10466-	LTE-TDD (SC-FDMA, 1 RB, 3 MHz, 64-	X	3.48	70.04	13.05	3.23	80.0	±9.6 %
AAA	QAM, UL Subframe=2,3,4,7,8,9)			74.37	1777	3.23	100	±9.6 %
		Y	1.09	60.00	7.65		80.0	
		Z	1.41	62,10	9.04	272	80.0	
10467- AAB	LTE-TDD (SC-FDMA, 1 RB, 5 MHz, QPSK, UL Subframe=2,3,4,7,8,9)	×	100.00	119.69	29.94	3.23	80.0	± 9.6 %
		Y	3.99	77.62	17.66		80.0	
		Z	27.74	102.28	25.18		80,0	
10468- AAB	LTE-TDD (SC-FDMA, 1 RB, 5 MHz, 16- QAM, UL Subframe=2,3,4,7,8,9)	Х	8.17	79.83	16.82	3.23	80.0	± 9.6 %
		Y	1.27	61.62	8.90		80.0	
		Z	1.93	65.57	11.05		80.0	
10469- AAB	LTE-TDD (SC-FDMA, 1 RB, 5 MHz, 64- QAM, UL Subframe=2,3,4,7,8,9)	X	3.49	70.10	13.07	3.23	80.0	±9.6 %
		Y	1.09	60.00	7.65		80.0	
		Z	1.41	62.11	9.04		80.0	
10470- AAB	LTE-TDD (SC-FDMA, 1 RB, 10 MHz, QPSK, UL Subframe=2,3,4,7,8,9)	Х	100.00	119.72	29.94	3.23	80.0	± 9.6 %
		Y	3.98	77.60	17.65		80.0	
		Z	27.93	102.38	25.20		80.0	
10471- AAB	LTE-TDD (SC-FDMA, 1 RB, 10 MHz, 16- QAM, UL Subframe=2,3,4,7,8,9)	X	8.09	79.71	16.77	3.23	80.0	± 9.6 %
		Y	1.26	61.59	8.87		80.0	
		Z	1.92	65.51	11.01		80.0	1 - 7 -
10472- AAB	LTE-TDD (SC-FDMA, 1 RB, 10 MHz, 64- QAM, UL Subframe=2,3,4,7,8,9)	X	3.47	70.02	13.03	3.23	80.0	± 9.6 %
	7-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1	Y	1.09	60.00	7.64	-	80.0	
		Z	1.40	62.07	9.01		80.0	
10473- AAB	LTE-TDD (SC-FDMA, 1 RB, 15 MHz, QPSK, UL Subframe=2,3,4,7,8,9)	×	100.00	119.68	29.93	3.23	80.0	± 9.6 %
	2000	Y	3.97	77.56	17.63		80.0	
		Z	27.81	102.30	25.17		80.0	
10474- AAB	LTE-TDD (SC-FDMA, 1 RB, 15 MHz, 16- QAM, UL Subframe=2,3,4,7,8,9)	×	8.01	79.61	16.74	3.23	80.0	± 9.6 %
	Sa int, Oc Odonanio-E,O,4,1,0,0	Y	1.26	61.57	8.86		80.0	
		Z	1.91	65.48	10.99		80.0	
10475-	LTE-TDD (SC-FDMA, 1 RB, 15 MHz, 64-	X	3.45	69.98		3.23		+0 0 0/
AAB	QAM, UL Subframe=2,3,4,7,8,9)		1,50		13.01	3.23	80.0	± 9.6 %
		Y	1.08	60.00	7,64		80.0	-
		Z	1.40	62.06	9.01		80.0	

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10477- AAB	LTE-TDD (SC-FDMA, 1 RB, 20 MHz, 16- QAM, UL Subframe=2,3,4,7,8,9)	X	7.48	78.85	16.48	3.23	80.0	±9.6 %
		Y	1.24	61.46	8.79	1	80.0	
		Z	1.87	65.25	10.87		80.0	
10478- AAB	LTE-TDD (SC-FDMA, 1 RB, 20 MHz, 64- QAM, UL Subframe=2,3,4,7,8,9)	Х	3.42	69.86	12.96	3.23	80.0	± 9.6 %
		Y	1.09	60.00	7.63		80.0	100
		Z	1.39	62.02	8.98		80.0	
10479- AAA	LTE-TDD (SC-FDMA, 50% RB, 1.4 MHz, QPSK, UL Subframe=2,3,4,7,8,9)	X	7.59	84.42	22.98	3.23	80.0	± 9.6 %
		Υ	4.22	75.51	18.76		80.0	
40400	1	Z	5.90	80.69	21.01		80.0	200
10480- AAA	LTE-TDD (SC-FDMA, 50% RB, 1.4 MHz, 16-QAM, UL Subframe=2,3,4,7,8,9)	X	8.54	81.81	20.60	3.23	80.0	±9.6 %
		Y	4.05	71.64	15.69		80.0	
10101	1	Z	5.89	76.68	17.96		80.0	
10481- AAA	LTE-TDD (SC-FDMA, 50% RB, 1.4 MHz, 64-QAM, UL Subframe=2,3,4,7,8,9)	X	7.61	79.58	19.53	3.23	80.0	±9.6 %
		Υ	3.52	69.48	14.51		80.0	
10400	LTC TOD (OO FOLK)	Z	5.00	74.03	16.66		80.0	
10482- AAA	LTE-TDD (SC-FDMA, 50% RB, 3 MHz, QPSK, UL Subframe=2,3,4,7,8,9)	X	5.41	79.04	20.27	2.23	80.0	± 9.6 %
		Υ	2.51	68.17	14.90		80.0	
40400	1 77 705 /05 55	Z	3.40	72.41	17.03		80.0	
10483- AAA	LTE-TDD (SC-FDMA, 50% RB, 3 MHz, 16-QAM, UL Subframe=2,3,4,7,8,9)	X	6.20	77.32	19.28	2.23	80.0	± 9.6 %
		Y	3.30	68,52	14.58		80.0	
10404	LTE TOO (OO FOLL) FOR DO O !!!	Z	4.33	72.24	16.49	-	80.0	
10484- AAA	LTE-TDD (SC-FDMA, 50% RB, 3 MHz, 64-QAM, UL Subframe=2,3,4,7,8,9)	Х	5.93	76.43	18.96	2.23	80.0	± 9.6 %
		Υ	3.23	68.02	14.37		80.0	
10100	175 705 (50 50)	Z	4.16	71.49	16.20	-	80.0	
10485- AAB	LTE-TDD (SC-FDMA, 50% RB, 5 MHz, QPSK, UL Subframe=2,3,4,7,8,9)	X	5.42	79.09	20.91	2.23	80.0	± 9.6 %
		Υ	2.90	69.81	16.44		80.0	
40400	LTC TDD (OO CDL) FOR DD TAW	Z	3.74	73.66	18.32		80.0	
10486- AAB	LTE-TDD (SC-FDMA, 50% RB, 5 MHz, 16-QAM, UL Subframe=2,3,4,7,8,9)	X	4,42	72.79	18.25	2.23	80.0	± 9.6 %
		Y	3.00	67.35	15.00		80.0	
10107	1.75 TOD 100 COLU. TOU TO THE	Z	3.53	69.71	16.34	-	80.0	
10487- AAB	LTE-TDD (SC-FDMA, 50% RB, 5 MHz, 64-QAM, UL Subframe=2,3,4,7,8,9)	×	4.39	72.31	18.06	2.23	80.0	± 9.6 %
		Y	3.03	67.12	14.90		80.0	
10488- AAB	LTE-TDD (SC-FDMA, 50% RB, 10 MHz, QPSK, UL Subframe=2,3,4,7,8,9)	X	3.53 5.31	69.36 77.01	16.19 20.51	2.23	80.0	± 9.6 %
, ,,,,,	G. 5(1) OE GGGRBING=2,0,4,1,0,0)	Y	3.36	70.13	17.22		80.0	
		Z	4.04	73.06	18.65		80.0	
10489- AAB	LTE-TDD (SC-FDMA, 50% RB, 10 MHz, 16-QAM, UL Subframe=2,3,4,7,8,9)	X	4.42	71.43	18.51	2,23	80.0	± 9.6 %
	And the property level	Y	3.43	67.78	16.33		80.0	
		Z	3.81	69.43	17.28		80.0	
10490- AAB	LTE-TDD (SC-FDMA, 50% RB, 10 MHz, 64-QAM, UL Subframe=2,3,4,7,8,9)	X	4.48	71.06	18.39	2.23	80.0	± 9.6 %
		Y	3.54	67.71	16.33		80.0	
		Z	3.90	69.25	17.23		80.0	
10491- AAB	LTE-TDD (SC-FDMA, 50% RB, 15 MHz, QPSK, UL Subframe=2,3,4,7,8,9)	X	5.13	74.32	19.54	2.23	80.0	± 9.6 %
		Y	3.70	69.41	17.08		80.0	
	E.C. S. S. S. S. S. S. S.	Z	4.22	71.55	18_18		80.0	
10492- AAB	LTE-TDD (SC-FDMA, 50% RB, 15 MHz, 16-QAM, UL Subframe=2,3,4,7,8,9)	X	4.65	70.26	18.22	2.23	80.0	± 9.6 %
		Y	3.84	67.49	16.53		80.0	
		Z	4.15	68.76	17.28		80.0	

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10493- AAB	LTE-TDD (SC-FDMA, 50% RB, 15 MHz, 64-QAM, UL Subframe=2,3,4,7,8,9)	X	4.71	70.04	18.15	2.23	80.0	± 9.6 %
		Y	3.92	67.42	16.52		80.0	
		Z	4.22	68.63	17.24		80.0	
10494- AAB	LTE-TDD (SC-FDMA, 50% RB, 20 MHz, QPSK, UL Subframe=2,3,4,7,8,9)	X	5.86	76.59	20.21	2.23	80.0	± 9.6 %
		Y	3.92	70.52	17.38		80.0	
		Z	4.59	73.07	18.61		80.0	
10495- AAB	LTE-TDD (SC-FDMA, 50% RB, 20 MHz, 16-QAM, UL Subframe=2,3,4,7,8,9)	х	4.75	70.90	18.47	2.23	80.0	± 9.6 %
		Y	3.87	67.82	16.69		80.0	
		Z	4.19	69.19	17.47		80.0	
10496- AAB	LTE-TDD (SC-FDMA, 50% RB, 20 MHz, 64-QAM, UL Subframe=2,3,4,7,8,9)	Х	4.78	70.44	18.32	2.23	80.0	± 9.6 %
		Y	3.96	67.65	16.67		80.0	
		Z	4.27	68.90	17.39		80.0	
10497- AAA	LTE-TDD (SC-FDMA, 100% RB, 1.4 MHz, QPSK, UL Subframe=2,3,4,7,8,9)	X	4.46	76.33	18.65	2.23	80.0	± 9.6 %
		Y	1.91	64.92	12.59		80.0	
		Z	2.57	68.71	14.69		80.0	
10498- AAA	LTE-TDD (SC-FDMA, 100% RB, 1.4 MHz, 16-QAM, UL Subframe=2,3,4,7,8,9)	Х	3.37	69.46	15.07	2.23	80.0	± 9.6 %
		Y	1.74	61.64	10.05		80.0	
		Z	2.10	63.77	11.50		80.0	
10499- AAA	LTE-TDD (SC-FDMA, 100% RB, 1.4 MHz, 64-QAM, UL Subframe=2,3,4,7,8,9)	x	3.30	68.85	14.69	2.23	80,0	± 9.6 %
		Y	1.71	61.27	9.73		80.0	
		Z	2.05	63.26	11.12		80.0	
10500- AAA	LTE-TDD (SC-FDMA, 100% RB, 3 MHz, QPSK, UL Subframe=2,3,4,7,8,9)	X	5.15	77.48	20.50	2.23	80.0	± 9.6 %
		Y	3.06	69.76	16.70		80.0	1
		Z	3.79	73.07	18.35		80.0	
10501- AAA	LTE-TDD (SC-FDMA, 100% RB, 3 MHz, 16-QAM, UL Subframe=2,3,4,7,8,9)	Х	4.40	72.07	18.28	2.23	80.0	± 9.6 %
		Y	3.20	67.58	15.54		80.0	
	CONTRACTOR CONTRACTOR	Z	3.66	69.60	16,70	L. t.	80.0	
10502- AAA	LTE-TDD (SC-FDMA, 100% RB, 3 MHz, 64-QAM, UL Subframe=2,3,4,7,8,9)	Х	4.44	71.80	18.14	2.23	80.0	± 9.6 %
		Y	3.26	67.50	15.47		80.0	
		Z	3.71	69.46	16.60		80.0	
10503- AAB	LTE-TDD (SC-FDMA, 100% RB, 5 MHz, QPSK, UL Subframe=2,3,4,7,8,9)	Х	5.24	76.79	20.41	2.23	80.0	± 9.6 %
		Y	3.33	69.97	17.13	2 -	80.0	
		Z	3.99	72.87	18.57		80.0	
10504- AAB	LTE-TDD (SC-FDMA, 100% RB, 5 MHz, 16-QAM, UL Subframe=2,3,4,7,8,9)	Х	4.40	71.34	18.46	2.23	80.0	± 9.6 %
		Y	3.42	67.69	16.28		80.0	
		Z	3.79	69.35	17.23		80.0	
10505- AAB	LTE-TDD (SC-FDMA, 100% RB, 5 MHz, 64-QAM, UL Subframe=2,3,4,7,8,9)	Х	4.45	70.97	18.34	2.23	80.0	± 9.6 %
		Υ	3.52	67.62	16.28		80.0	
		Z	3.88	69.16	17.18		0.08	
10506- AAB	LTE-TDD (SC-FDMA, 100% RB, 10 MHz, QPSK, UL Subframe=2,3,4,7,8,9)	Х	5.80	76.43	20.13	2.23	80.0	±9,6 %
		Y	3.89	70.40	17.32		80.0	
		Z	4.56	72.93	18.55		80.0	
10507- AAB	LTE-TDD (SC-FDMA, 100% RB, 10 MHz, 16-QAM, UL Subframe=2,3,4,7,8,9)	Х	4.73	70.84	18.43	2.23	80.0	±9.6 %
	777.17.17.17.17	Y	3.85	67.77	16.65		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	4.77	70.37	18.28	2.23	80.0	± 9.6 %
		Y	3.95	67.59	16.63		80.0	
		Z	4.25	68.84	17.35		80.0	-
10509- AAB	LTE-TDD (SC-FDMA, 100% RB, 15 MHz, QPSK, UL Subframe=2,3,4,7,8,9)	X	5.74	74.10	19.24	2.23	80.0	±9.6 %
		Y	4.31	69.75	17.10		80.0	
	A STATE OF THE PARTY OF THE PAR	Z	4.83	71.63	18.05	-	80.0	
10510- AAB	LTE-TDD (SC-FDMA, 100% RB, 15 MHz, 16-QAM, UL Subframe=2,3,4,7,8,9)	X	5.17	70.32	18.25	2.23	80.0	±9.6 %
		Y	4.37	67.77	16.79		80.0	
		Z	4.67	68.89	17.43		80.0	
10511- AAB	LTE-TDD (SC-FDMA, 100% RB, 15 MHz, 64-QAM, UL Subframe=2,3,4,7,8,9)	X	5.18	69.92	18.14	2.23	80.0	± 9.6 %
		Y	4.43	67.59	16.76		80.0	
		Z	4.71	68.53	17.37		80.0	
10512- AAB	LTE-TDD (SC-FDMA, 100% RB, 20 MHz, QPSK, UL Subframe=2,3,4,7,8,9)	Х	6.38	76.54	20.00	2.23	80.0	± 9.6 %
	118	Y	4.40	70.84	17.39		80.0	
		Z	5.09	73.22	18.52		80.0	
10513- AAB	LTE-TDD (SC-FDMA, 100% RB, 20 MHz, 16-QAM, UL Subframe=2,3,4,7,8,9)	x	5.12	70.86	18.46	2.23	80.0	±9.6 %
		Y	4.24	67.96	16.84		80.0	
		Z	4.56	69.21	17.54		80.0	
10514- AAB	LTE-TDD (SC-FDMA, 100% RB, 20 MHz, 64-QAM, UL Subframe=2,3,4,7,8,9)	×	5.06	70.23	18.27	2.23	80.0	± 9.6 %
		Y	4.28	67.64	16.77		80.0	
	The state of the s	Z	4.57	68.77	17.42		80.0	16.00
10515- AAA	IEEE 802.11b WiFi 2.4 GHz (DSSS, 2 Mbps, 99pc duty cycle)	X	1.03	64.53	16.11	0.00	150.0	± 9.6 %
	63 1 1 A T T T T T T T T T T T T T T T T T	Y	0.98	62.93	14.53		150.0	
-		Z	0.99	63.51	15.05		150.0	
10516- AAA	IEEE 802.11b WiFi 2.4 GHz (DSSS, 5.5 Mbps, 99pc duty cycle)	×	1.49	88.61	26.07	0.00	150.0	± 9.6 %
		Y	0.56	68.22	16.27		150.0	
40543		Z	0.69	72.69	18.76	1000	150.0	
10517- AAA	(EEE 802.11b WiFi 2.4 GHz (DSSS, 11 Mbps, 99pc duty cycle)	X	0.95	68.20	17,75	0.00	150.0	± 9.6 %
	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	Y	0.83	64.56	15.02		150.0	
10518- AAA	IEEE 802.11a/h WiFi 5 GHz (OFDM, 9 Mbps, 99pc duty cycle)	X	0.86 4.73	65.73 66.94	15.88 16.51	0.00	150.0 150.0	± 9.6 %
	mops, sopo daty syste)	Y	4.57	66,67	16.16		150.0	
		Z	4.60	66.79	16.27		150.0	
10519- AAA	IEEE 802.11a/h WIFI 5 GHz (OFDM, 12 Mbps, 99pc duty cycle)	X	4.96	67.23	16.65	0.00	150.0	± 9.6 %
		Y	4.76	66.92	16.28		150.0	
		Z	4.80	87.04	16.39		150.0	1
10520- AAA	IEEE 802.11a/h WiFi 5 GHz (OFDM, 18 Mbps, 99pc duty cycle)	Х	4.81	67.24	16.59	0.00	150.0	±9.6 %
		Y	4.61	66.88	16.21		150.0	
10501	CEE DOO AND AND THE PROPERTY OF THE PARTY OF	Z	4.65	67.02	16.32	2.53	150.0	
10521- AAA	IEEE 802.11a/h WiFi 5 GHz (OFDM, 24 Mbps, 99pc duty cycle)	X	4.74	67,26	16.59	0.00	150.0	± 9.6 %
		Y	4.54	66.87	16.19		150.0	
10000	JEEF AND JA N. WIEG S ST. VENEZA S	Z	4.58	67.02	16.31	0.55	150.0	
10522- AAA	IEEE 802.11a/h WiFi 5 GHz (OFDM, 36 Mbps, 99pc duty cycle)	X	4.78	67.19	16,60	0.00	150.0	± 9.6 %
		Y	4.60	66.95	16.27		150.0	
		Z	4.64	67.07	16.37		150.0	

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10523- AAA	IEEE 802.11a/h WiFi 5 GHz (OFDM, 48 Mbps, 99pc duty cycle)	X	4.66	67.13	16.48	0.00	150.0	± 9.6 %
		Y	4.48	66.82	16.12		150.0	
		Z	4.51	66.95	16.23		150.0	
10524- AAA	IEEE 802.11a/h WiFi 5 GHz (OFDM, 54 Mbps, 99pc duty cycle)	X	4.74	67.16	16.60	0.00	150.0	± 9.6 %
		Y	4.54	66.87	16.24		150.0	
		Z	4.58	67.00	16.35		150.0	
10525-	IEEE 802.11ac WiFi (20MHz, MCS0,	X	4.69	66.20	16.18	0.00	150.0	± 9.6 %
AAA	99pc duty cycle)	Y	4.52	65.92	15.83	0.00	150.0	20.07
		Z	4.56	66.05	15.94		150.0	
10526- AAA	IEEE 802.11ac WiFi (20MHz, MCS1, 99pc duty cycle)	X	4.90	66.62	16.33	0.00	150.0	± 9.6 %
	Supplemental Control of Control o	Y	4.70	66.29	15.97		150.0	
		Z	4.74	66.43	16.08	-	150.0	
10527-	IEEE 802.11ac WiFi (20MHz, MCS2,	X	4.82	66.61	16.30	0.00		+000
AAA	99pc duty cycle)	Ŷ	2.74	1 24224	Library 1	0.00	150.0	± 9.6 %
			4.62	66.25	15.92		150.0	
10500		Z	4.66	66.40	16.03	10.00	150.0	
10528- AAA	IEEE 802.11ac WiFi (20MHz, MCS3, 99pc duty cycle)	X	4.84	66,63	16.33	0.00	150.0	± 9.6 %
		Y	4.63	66.27	15.95		150.0	
		Z	4.67	66.42	16.06		150.0	
10529- AAA	IEEE 802.11ac WiFi (20MHz, MCS4, 99pc duty cycle)	Х	4.84	66.63	16,33	0.00	150.0	± 9,6 %
		Y	4.63	66.27	15.95		150.0	
75000		Z	4.67	66.42	16.06		150.0	
10531- AAA	IEEE 802.11ac WiFi (20MHz, MCS6, 99pc duty cycle)	X	4.85	66.79	16.36	0.00	150.0	±9.6 %
		Y	4.63	66.38	15.96		150.0	
	English and the second second second	Z	4.67	66.54	16.08		150.0	
10532- AAA	IEEE 802.11ac WiFi (20MHz, MCS7, 99pc duty cycle)	X	4.70	66.68	16.32	0.00	150.0	±9.6 %
		Y	4.49	66.23	15.90		150.0	
GAZ.		Z	4.53	66.40	16.02		150.0	
10533- AAA	IEEE 802.11ac WiFi (20MHz, MCS8, 99pc duty cycle)	X	4.85	66.64	16.30	0.00	150.0	± 9.6 %
		Y	4.64	66.31	15.94		150.0	
		Z	4.69	66.46	16.05		150.0	
10534- AAA	IEEE 802.11ac WiFi (40MHz, MCS0, 99pc duty cycle)	X	5.34	66.74	16.34	0.00	150.0	± 9.6 %
-	Land Control of the C	Y	5.16	66.39	16.01		150.0	
1.TT		Z	5.19	66.52	16.10		150.0	-
10535- AAA	IEEE 802.11ac WiFi (40MHz, MCS1, 99pc duty cycle)	X	5.41	66.89	16.39	0.00	150.0	± 9.6 %
-		Y	5.23	66.56	16.08		150.0	
		Z	5.26	66.67	16.17		150.0	
10536- AAA	IEEE 802.11ac WiFi (40MHz, MCS2, 99pc duty cycle)	Х	5.28	66.89	16.39	0.00	150.0	± 9.6 %
		Y	5.10	66.51	16.05		150.0	
0.115		Z	5.13	66.65	16.14		150.0	
10537- AAA	IEEE 802.11ac WiFi (40MHz, MCS3, 99pc duly cycle)	X	5.34	66.85	16.37	0.00	150.0	± 9.6 %
		Y	5.16	66.48	16.03		150.0	-
		Z	5.19	66.62	16.12	1 - 1	150.0	1 - 12
10538- AAA	IEEE 802.11ac WiFi (40MHz, MCS4, 99pc duty cycle)	X	5.46	66,91	16.43	0.00	150.0	± 9.6 %
7		Y	5.25	66.51	16.09		150.0	
		Z	5.29	66.65	16.18		150.0	
10540-	IEEE 802.11ac WiFi (40MHz, MCS6,	X	5.35	66.86	16.42	0.00	150.0	± 9.6 %
	99pc duty cycle)							
AAA	99pc duty cycle)	Y	5,18	66.52	16.10		150.0	

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10541- AAA	IEEE 802.11ac WiFi (40MHz, MCS7, 99pc duty cycle)	X	5.34	66.80	16.39	0.00	150.0	± 9.6 %
	J	Y	5.15	66.39	16.04	4.0	150.0	100
		Z	5.18	66.53	16.13		150.0	
10542- AAA	IEEE 802.11ac WiFi (40MHz, MCS8, 99pc duty cycle)	X	5.48	66.79	16.40	0.00	150.0	± 9.6 %
	1,1	Y	5.31	66.46	16.08		150.0	
000		Z	5.34	66.58	16.17		150.0	
10543- AAA	IEEE 802.11ac WiFi (40MHz, MCS9, 99pc duty cycle)	X	5.58	66.81	16.42	0.00	150.0	± 9.6 %
		Y	5.38	66.50	16.12		150.0	
1000		Z	5.42	66.61	16.20		150.0	
10544- AAA	IEEE 802.11ac WiFi (80MHz, MCS0, 99pc duty cycle)	Х	5.61	66.84	16.31	0.00	150.0	± 9.6 %
		Y	5.47	66.52	16.01		150.0	
		Z	5.49	66.64	16.09		150.0	
10545- AAA	IEEE 802,11ac WiFi (80MHz, MCS1, 99pc duty cycle)	X	5.82	67.22	16.44	0.00	150.0	± 9.6 %
		Y	5.66	66.90	16.15		150.0	
		Z	5.68	67.02	16.23		150.0	
10546- AAA	IEEE 802.11ac WiFi (80MHz, MCS2, 99pc duty cycle)	Х	5.71	67.14	16.42	0.00	150.0	±9.6 %
		Y	5.54	66.73	16.09		150.0	
		Z	5.57	66.87	16.18		150.0	
10547- AAA	IEEE 802.11ac WiFi (80MHz, MCS3, 99pc duty cycle)	X	5.80	67.20	16.44	0.00	150.0	± 9.6 %
		Y	5.61	66.77	16.09		150.0	
		Z	5.64	66.92	16.19		150.0	
10548- AAA	IEEE 802.11ac WiFi (80MHz, MCS4, 99pc duty cycle)	X	6.07	68.17	16.89	0.00	150.0	± 9.6 %
		Y	5.84	67.63	16.49		150.0	
		Z	5.87	67.78	16.59		150.0	
10550- AAA	IEEE 802.11ac WiFi (80MHz, MCS6, 99pc duty cycle)	X	5.73	67.08	16.39	0.00	150.0	± 9.6 %
		Y	5.56	66.73	16.09		150.0	
		Z	5.59	66.86	16.17		150.0	
10551- AAA	IEEE 802.11ac WiFi (80MHz, MCS7, 99pc duty cycle)	×	5.75	67.18	16,41	0.00	150.0	±9.6 %
	3.05-23.54	Y	5.57	66.79	16.08		150.0	
		Z	5.60	66.91	16.16		150.0	
10552- AAA	IEEE 802.11ac WiFi (80MHz, MCS8, 99pc duty cycle)	X	5.65	66.95	16.31	0.00	150.0	± 9.6 %
	7 4	Y	5.48	66.59	15.99		150.0	
		Z	5.51	66.71	16.08		150.0	
10553- AAA	IEEE 802.11ac WiFi (80MHz, MCS9, 99pc duty cycle)	×	5.74	66.98	16.35	0.00	150.0	±9.6 %
		Y	5.57	66,63	16.04		150.0	
		Z	5.60	66.76	16.13		150.0	0.00
10554- AAA	IEEE 1602.11ac WiFi (160MHz, MCS0, 99pc duty cycle)	Х	6.00	67.21	16.39	0.00	150.0	±9.6 %
		Y	5.87	66,88	16.10		150.0	
		Z	5.89	67.00	16.18		150.0	
10555- AAA	IEEE 1602.11ac WiFi (160MHz, MCS1, 99pc duty cycle)	X	6.16	67.56	16.54	0.00	150.0	± 9.6 %
		Y	6.00	67.17	16.22		150.0	
-		Z	6.02	67.29	16.30		150.0	
10556- AAA	IEEE 1602.11ac WiFi (160MHz, MCS2, 99pc duty cycle)	X	6.17	67.55	16.53	0.00	150.0	±9.6 %
		Y	6.02	67.21	16.24		150.0	
		Z	6.04	67.33	16.31		150.0	
10557- AAA	IEEE 1602.11ac WiFi (160MHz, MCS3, 99pc duty cycle)	X	6.16	67.54	16.54	0.00	150.0	± 9.6 %
-	7 - 2 - 2	Y	5.99	67.13	16.22		150.0	
		Z	6.02	67.26	16.30	_	150.0	

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10558- AAA	IEEE 1602.11ac WiFi (160MHz, MCS4, 99pc duty cycle)	Х	6.22	67,72	16.65	0.00	150.0	± 9.6 %
	- Star Start Start	Υ	6.04	67.29	16.31		150.0	
		Z	6.06	67.43	16.40		150.0	
10560- AAA	IEEE 1602.11ac WiFi (160MHz, MCS6, 99pc duty cycle)	x	6.22	67.56	16.61	0.00	150.0	± 9.6 %
		Y	6.04	67.15	16.28		150.0	
	m <sup>2</sup>	Z	6.07	67.29	16.37		150.0	
10561- AAA	IEEE 1602.11ac WiFi (160MHz, MCS7, 99pc duty cycle)	X	6.12	67.51	16.62	0.00	150.0	±9.6 %
3.5	1 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	Y	5.95	67.11	16.29		150.0	
		Z	5.98	67.24	16.38		150.0	
10562- AAA	IEEE 1602.11ac WiFi (160MHz, MCS8, 99pc duty cycle)	X	6.28	67.98	16.86	0.00	150.0	± 9.6 %
017-		Y	6.08	67.48	16.48		150.0	
		Z	6.11	67.64	16.58		150.0	
10563- AAA	IEEE 1602.11ac WiFi (160MHz, MCS9, 99pc duty cycle)	Х	6.55	68.33	16.97	0.00	150.0	±9.6 %
-		Y	6.34	67.85	16.62		150.0	
		Z	6.41	68.12	16.77		150.0	
10564- AAA	IEEE 802.11g WiFi 2.4 GHz (DSSS- OFDM, 9 Mbps, 99pc duty cycle)	X	5.06	67.01	16.65	0.46	150.0	±9.6 %
		Y	4.89	66.73	16.30		150.0	
		ż	4.92	66.87	16.41		150.0	
10565- AAA	IEEE 802.11g WiFi 2.4 GHz (DSSS- OFDM, 12 Mbps, 99pc duty cycle)	X	5.33	67.50	16.98	0.46	150.0	± 9.6 %
, , , ,	Ci Bitt, 12 thispot, sopo daty cycley	Y	5.12	67.20	16.63		150.0	
		Z	5.16	67.32	16.73		150.0	
10566- AAA	IEEE 802.11g WiFi 2.4 GHz (DSSS- OFDM, 18 Mbps, 99pc duty cycle)	X	5,16	67.38	16.81	0.46	150.0	± 9.6 %
MAN	at any to make, especially eyercy	Y	4.96	67.03	16.44		150.0	
		Z	5.00	67.18	16.55		150.0	
10567- AAA	IEEE 802.11g WiFi 2.4 GHz (DSSS- OFDM, 24 Mbps, 99pc duty cycle)	X	5.19	67.78	17.15	0.46	150.0	± 9.6 %
		Y	4.99	67.45	16.81		150.0	,
		Z	5.03	67.57	16.90		150.0	
10568- AAA	IEEE 802.11g WiFi 2.4 GHz (DSSS- OFDM, 36 Mbps, 99pc duty cycle)	Х	5.06	67.08	16.55	0.46	150.0	± 9.6 %
		Y	4.86	66.77	16.18		150.0	
		Z	4.91	66.94	16.32		150.0	
10569- AAA	IEEE 802.11g WiFi 2.4 GHz (DSSS- OFDM, 48 Mbps, 99pc duty cycle)	Х	5.12	67.78	17.17	0.46	150.0	± 9.6 %
/233		Y	4.94	67.51	16.85		150.0	
		Z	4.97	67.62	16.94		150.0	
10570- AAA	IEEE 802.11g WiFi 2.4 GHz (DSSS- OFDM, 54 Mbps, 99pc duty cycle)	X	5.17	67.60	17.10	0.46	150.0	± 9.6 %
		Y	4.98	67.37	16.79		150.0	
		Z	5.01	67.47	16.88		150.0	
10571- AAA	IEEE 802.11b WiFi 2.4 GHz (DSSS, 1 Mbps, 90pc duty cycle)	X	1.32	66.53	17.12	0.46	130.0	± 9.6 %
		Y	1.19	64.08	15.14		130.0	
		Z	1.23	65.02	15.86		130.0	
10572- AAA	IEEE 802.11b WiFi 2.4 GHz (DSSS, 2 Mbps, 90pc duty cycle)	X	1.35	67.31	17.56	0.46	130.0	± 9.6 %
		Y	1.20	64.60	15.46		130.0	-
		Z	1.25	65.62	16.22		130.0	
10573- AAA	IEEE 802.11b WiFi 2.4 GHz (DSSS, 5.5 Mbps, 90pc duty cycle)	×	100.00	151.50	40.98	0.46	130.0	±9.6 %
		Y	1.37	77.31	19.73		130.0	
		Z	2.95	90.34	24.71	7.7	130.0	
10574- AAA	IEEE 802.11b WiFi 2.4 GHz (DSSS, 11 Mbps, 90pc duty cycle)	X	1.80	76.73	21.97	0.46	130.0	±9.6 %
	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	Y	1.28	69.53	17.96		130.0	
			1.60	03.33	17.30		100.0	

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10575- AAA	IEEE 802.11g WiFi 2.4 GHz (DSSS- OFDM, 6 Mbps, 90pc duty cycle)	Х	4.84	66.77	16.68	0.46	130.0	± 9.6 %
		Y	4.66	66.45	16.27		130.0	
		Z	4.70	66.62	16.42		130.0	
10576- AAA	IEEE 802.11g WiFi 2.4 GHz (DSSS- OFDM, 9 Mbps, 90pc duty cycle)	X	4.87	66.93	16.75	0.46	130.0	± 9.6 %
	War and The Control of the Control o	Y	4.69	66.62	16.34	_	130.0	
		2	4.73	66.78	16.48		130.0	
10577- AAA	IEEE 802.11g WiFi 2.4 GHz (DSSS- OFDM, 12 Mbps, 90pc duty cycle)	X	5.11	67.28	16.93	0.46	130.0	± 9.6 %
		Y	4.90	66.93	16.52		130.0	
		Z	4.94	67.09	16.66		130.0	
10578- AAA	IEEE 802.11g WiFi 2.4 GHz (DSSS- OFDM, 18 Mbps, 90pc duty cycle)	Х	5.01	67.46	17.03	0.46	130.0	± 9.6 %
		Y	4.79	67.09	16.62		130.0	
		Z	4.84	67.25	16.76	1000	130.0	
10579- AAA	IEEE 802.11g WiFi 2.4 GHz (DSSS- OFDM, 24 Mbps, 90pc duty cycle)	X	4.78	66.84	16.41	0.46	130.0	± 9.6 %
	4_ = + + + + + + + + + + + + + + + + + +	Y	4.55	66.33	15.90		130.0	
		Z	4.61	66.57	16.09		130.0	
10580- AAA	IEEE 802.11g WiFi 2.4 GHz (DSSS- OFDM, 36 Mbps, 90pc duty cycle)	X	4.82	66.78	16.39	0.46	130.0	± 9.6 %
		Y	4.60	66.36	15.92		130.0	
		Z	4.66	66.58	16.11		130.0	
10581- AAA	IEEE 802.11g WiFi 2.4 GHz (DSSS- OFDM, 48 Mbps, 90pc duty cycle)	X	4.91	67.54	16.99	0.46	130.0	± 9.6 %
	D TELEVISION OF THE PERSON OF	Y	4.69	67.11	16.55		130.0	
		Z	4.74	67.28	16.69		130.0	
10582- AAA	IEEE 802.11g WiFi 2.4 GHz (DSSS- OFDM, 54 Mbps, 90pc duty cycle)	X	4.73	66.58	16.20	0.46	130.0	± 9.6 %
		Y	4.50	66.08	15.68		130.0	
-		Z	4.56	66.33	15.89		130.0	
10583- AAA	IEEE 802.11a/h WiFi 5 GHz (OFDM, 6 Mbps, 90pc duty cycle)	X	4.84	66.77	16.68	0.46	130.0	± 9.6 %
		Y	4.66	66.45	16.27		130.0	
		Z	4.70	66.62	16.42		130.0	
10584- AAA	IEEE 802.11a/h WiFi 5 GHz (OFDM, 9 Mbps, 90pc duty cycle)	X	4.87	66.93	16.75	0.46	130.0	± 9.6 %
1.7		Y	4.69	66.62	16.34		130.0	
		Z	4.73	66.78	16.48		130.0	
10585- AAA	IEEE 802.11a/h WiFi 5 GHz (OFDM, 12 Mbps, 90pc duty cycle)	X	5,11	67.28	16.93	0.46	130.0	± 9.6 %
-		Y	4.90	66.93	16.52		130.0	
		Z	4.94	67.09	16.66		130.0	
10586- AAA	IEEE 802.11a/h WiFi 5 GHz (OFDM, 18 Mbps, 90pc duty cycle)	X	5.01	67.46	17.03	0.46	130.0	± 9.6 %
		Y	4.79	67.09	16.62		130.0	
		Z	4.84	67.25	16.76		130.0	0.00
10587- AAA	IEEE 802.11a/h WiFi 5 GHz (OFDM, 24 Mbps, 90pc duty cycle)	Х	4.78	66.84	16.41	0.46	130.0	±9.6 %
		Y	4.55	66.33	15.90		130.0	
10-11		Z	4.61	66.57	16.09		130.0	
10588- AAA	IEEE 802.11a/h WiFi 5 GHz (OFDM, 36 Mbps, 90pc duty cycle)	Х	4.82	66.78	16.39	0.46	130.0	± 9.6 %
100		Y	4.60	66.36	15.92		130.0	
		Z	4.66	66.58	16.11		130.0	
10589- AAA	IEEE 802.11a/h WiFi 5 GHz (OFDM, 48 Mbps, 90pc duty cycle)	Х	4.91	67.54	16.99	0.46	130.0	± 9.6 %
		Y	4.69	67.11	16.55		130.0	
		Z	4.74	67.28	16.69		130.0	
						0.45		
10590- AAA	IEEE 802.11a/h WiFi 5 GHz (OFDM, 54 Mbps, 90pc duty cycle)	X	4.73	66.58	16.20	0.46	130.0	± 9.6 %
		X	4.73	66.58	15.68	0.46	130.0	± 9.6 %

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10591- AAA	IEEE 802.11n (HT Mixed, 20MHz, MCS0, 90pc duty cycle)	X	4.99	66.82	16.77	0.46	130.0	± 9.6 %
		Y	4.82	66.53	16.38		130.0	
		Z	4.85	66.68	16.52		130.0	
10592- AAA	IEEE 802.11n (HT Mixed, 20MHz, MCS1, 90pc duty cycle)	Х	5.17	67.17	16.89	0.46	130.0	± 9.6 %
		Y	4.97	66.86	16.51		130.0	
100		Z	5.02	67.02	16.64		130.0	- 1
10593-	IEEE 802.11n (HT Mixed, 20MHz,	X	5.10	67.14	16.80	0.46	130.0	± 9.6 %
AAA	MCS2, 90pc duty cycle)							
		Y	4.89	66.77	16.39		130.0	
		Z	4.94	66.94	16.54		130.0	
10594- AAA	IEEE 802.11n (HT Mixed, 20MHz, MCS3, 90pc duty cycle)	×	5,15	67.28	16.94	0.46	130.0	± 9.6 %
		Y	4.95	66.94	16.55		130.0	
		Z	4.99	67.10	16.68		130.0	2.4
10595- AAA	IEEE 802.11n (HT Mixed, 20MHz, MCS4, 90pc duty cycle)	×	5.13	67.26	16.85	0.46	130.0	± 9.6 %
	Total Control of the	Y	4.91	66.88	16.44		130.0	
	Lance Restrict to the Control of the	Z	4.96	67.05	16.58	17.00	130.0	
10596- AAA	IEEE 802.11n (HT Mixed, 20MHz, MCS5, 90pc duty cycle)	Х	5.07	67.25	16.85	0.46	130.0	± 9.6 %
	Lecal test ways	Y	4.85	66.87	16.43		130.0	
		Z	4.90	67.05	16.58		130.0	
10597- AAA	IEEE 802.11n (HT Mixed, 20MHz, MCS6, 90pc duty cycle)	X	5.02	67,20	16.77	0.46	130.0	± 9.6 %
		Y	4.80	66.78	16.32		130.0	
		Z	4.85	66.97	16.48		130.0	
10598- AAA	IEEE 802.11n (HT Mixed, 20MHz, MCS7, 90pc duty cycle)	X	5.00	67.47	17.04	0.46	130.0	± 9.6 %
		Y	4.78	67.03	16.59		130.0	
		Z	4.83	67.21	16.74		130.0	
10599- AAA	IEEE 802.11n (HT Mixed, 40MHz, MCS0, 90pc duty cycle)	X	5.65	67.40	16.93	0.46	130.0	± 9.6 %
		Y	5.48	67.08	16.59		130.0	
		Z	5.51	67.21	16.70		130.0	1
10600- AAA	IEEE 802.11n (HT Mixed, 40MHz, MCS1, 90pc duty cycle)	X	5.86	68.03	17.21	0.46	130.0	± 9.6 %
		Y	5.60	67.45	16.74		130.0	
		Z	5.65	67.62	16.88		130.0	
10601- AAA	IEEE 802.11n (HT Mixed, 40MHz, MCS2, 90pc duty cycle)	Х	5.71	67,66	17.04	0.46	130.0	± 9.6 %
		Y	5.50	67.23	16.65		130.0	
		Z	5.54	67.38	16.77		130.0	
10602- AAA	IEEE 802.11n (HT Mixed, 40MHz, MCS3, 90pc duty cycle)	X	5.81	67.68	16.97	0.46	130.0	± 9.6 %
		Y	5.58	67.23	16.57		130.0	
	Pro-	Z	5.62	67.37	16.68		130.0	1000
10603- AAA	IEEE 802.11n (HT Mixed, 40MHz, MCS4, 90pc duty cycle)	X	5.93	68.08	17.30	0.46	130.0	± 9.6 %
		Y	5.68	67.57	16.87		130.0	
		Z	5.72	67.72	16.99		130.0	
10604- AAA	IEEE 802.11n (HT Mixed, 40MHz, MCS5, 90pc duty cycle)	X	5.66	67.40	16.95	0.46	130.0	± 9.6 %
		Y	5.48	67.04	16.60		130.0	
		Z	5.51	67.17	16.70		130.0	
10605- AAA	IEEE 802.11n (HT Mixed, 40MHz, MCS6, 90pc duty cycle)	X	5.76	67.66	17.08	0.46	130.0	± 9.6 %
		Y	5.58	67.33	16.74		130.0	
		Z	5.62	67.46	16.85	+	130.0	
10606- AAA	IEEE 802.11n (HT Mixed, 40MHz, MCS7, 90pc duty cycle)	X	5.54	67.17	16.71	0.46	130.0	± 9.6 %
		Y	5.35	66.74	16.30		130.0	

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10607- AAA	IEEE 802.11ac WiFi (20MHz, MCS0, 90pc duty cycle)	X	4.82	66.14	16.39	0.46	130.0	± 9.6 %
1		Y	4.65	65.82	15.99		130.0	
		Z	4.69	65.99	16.14		130.0	
10608- AAA	IEEE 802.11ac WiFi (20MHz, MCS1, 90pc duty cycle)	X	5.05	66.58	16.55	0.46	130.0	± 9.6 %
		Y	4.83	66.23	16.16		130.0	
		Z	4.89	66.40	16.30		130.0	
10609- AAA	IEEE 802.11ac WiFi (20MHz, MCS2, 90pc duty cycle)	X	4.94	66.47	16.43	0.46	130.0	± 9.6 %
		Y	4.72	66.07	15.99		130.0	
	the court of the transfer of the	Z	4.77	66.26	16.15		130.0	
10610- AAA	IEEE 802.11ac WiFi (20MHz, MCS3, 90pc duty cycle)	X	4.99	66.63	16.58	0.46	130.0	± 9.6 %
		Y	4.77	66.23	16.16		130.0	
	The state of the s	Z	4.83	66.42	16.31		130.0	
10611- AAA	IEEE 802.11ac WiFi (20MHz, MCS4, 90pc duty cycle)	X	4.92	66.47	16.45	0.46	130.0	±9.6 %
		Y	4.69	66.03	16.00		130.0	
		Z	4.74	66.23	16.16		130.0	-
10612- AAA	IEEE 802.11ac WiFi (20MHz, MCS5, 90pc duty cycle)	Х	4.93	66.62	16.48	0.46	130.0	± 9.6 %
		Y	4.70	66.17	16.03		130.0	
		Z	4.76	66.38	16.20		130.0	
10613- AAA	IEEE 802.11ac WiFi (20MHz, MCS6, 90pc duty cycle)	X	4.95	66.55	16.39	0.46	130.0	± 9.6 %
		Y	4.70	66.06	15.92		130.0	
		Z	4.76	66.29	16.10		130.0	
10614- AAA	IEEE 802.11ac WiFi (20MHz, MCS7, 90pc duty cycle)	X	4.88	66.74	16,63	0.46	130.0	± 9.6 %
		Y	4.65	66.26	16.16		130.0	
		Z	4.70	66.46	16.32		130.0	
10615- AAA	IEEE 802.11ac WiFi (20MHz, MCS8, 90pc duty cycle)	X	4.91	66.27	16.22	0.46	130.0	±9.6 %
		Y	4.69	65.84	15.76		130.0	
		Z	4.74	66.06	15.94		130.0	-
10616- AAA	IEEE 802.11ac WiFi (40MHz, MCS0, 90pc duty cycle)	×	5.48	66.71	16.57	0.46	130.0	± 9.6 %
		Y	5.29	66.33	16.20		130.0	
		2	5.33	66.49	16.32		130.0	
10617- AAA	IEEE 802.11ac WiFi (40MHz, MCS1, 90pc duty cycle)	X	5.54	66.83	16.59	0.46	130.0	± 9.6 %
	1 5 2 1 7 2 7	Y	5.36	66.48	16.24		130.0	
71-1		2	5.39	66.62	16.36		130.0	
10618- AAA	IEEE 802.11ac WiFi (40MHz, MCS2, 90pc duty cycle)	х	5.44	66.90	16.65	0.46	130.0	± 9.6 %
		Y	5.24	66.50	16.27		130.0	
		Z	5.28	66.66	16.40		130.0	
10619- AAA	IEEE 802.11ac WiFi (40MHz, MCS3, 90pc duty cycle)	X	5.46	66.71	16.49	0.46	130.0	± 9.6 %
		Y	5.26	66.31	16.11		130.0	
		Z	5.31	66.49	16.24		130.0	
10620- AAA	IEEE 802.11ac WiFi (40MHz, MCS4, 90pc duty cycle)	Х	5.58	66.83	16.60	0.46	130.0	± 9.6 %
		Y	5.36	66.37	16.19		130.0	
-		Z	5.41	66.55	16.33		130.0	
10621- AAA	IEEE 802.11ac WiFi (40MHz, MCS5, 90pc duty cycle)	Х	5.55	66.89	16.74	0,46	130.0	± 9.6 %
		Y	5.36	66.50	16.38		130.0	
		Z	5.39	66.64	16.49		130.0	
10622- AAA	IEEE 802.11ac WiFi (40MHz, MCS6, 90pc duty cycle)	×	5.54	66.99	16.78	0.46	130.0	± 9.6 %
		Y	5.36	66.64	16.44		130.0	
		Z	5.40	66.77	16.54		130.0	

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10623- AAA	IEEE 802.11ac WiFi (40MHz, MCS7, 90pc duty cycle)	X	5.45	66.63	16.49	0.46	130.0	± 9.6 %
	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	Y	5.24	66.17	16.08		130.0	
		Z	5.28	66.34	16.21		130.0	
10624- AAA	IEEE 802.11ac WiFi (40MHz, MCS8, 90pc duty cycle)	X	5.62	66.73	16.60	0.46	130.0	± 9.6 %
	cope daily systey	Y	5.43	66.38	16.25		130.0	
		Z	5.47	66.53	16.36		130.0	
10625-	IEEE 802.11ac WiFi (40MHz, MCS9,	X	5.99	67.64	17.10	0.46	130.0	± 9.6 %
AAA	90pc duty cycle)	Y	5.80	67.33	16.77	CTUP.	130.0	- ty 31
	+	Z	5.84	67.50	16.90		130.0	
40000	IEEE 000 44 MIEI (00M)- MCCO					0.40		2000
10626- AAA	IEEE 802.11ac WiFi (80MHz, MCS0, 90pc duty cycle)	X	5.73	66.75	16.50	0.46	130.0	± 9.6 %
	7	Y	5.58	66.41	16.18		130.0	
		Z	5.61	66.55	16.27		130.0	
10627- AAA	IEEE 802.11ac WiFi (80MHz, MCS1, 90pc duty cycle)	X	5.98	67.25	16.69	0.46	130.0	± 9.6 %
	The second second	Y	5.81	66.93	16.38		130.0	
	Charles and the second second	Z	5.84	67.06	16.49		130.0	
10628- AAA	IEEE 802.11ac WiFi (80MHz, MCS2, 90pc duty cycle)	X	5.80	66,94	16.49	0.46	130.0	± 9.6 %
		Y	5.62	66.49	16.10		130.0	14
		Z	5.66	66.67	16.23		130.0	
10629- AAA	IEEE 802.11ac WiFi (80MHz, MCS3, 90pc duty cycle)	Х	5.89	67.01	16.51	0.46	130.0	± 9.6 %
	copo seri of orey	Y	5.70	66.57	16.13		130.0	
		Z	5.75	66.76	16.27		130.0	
10630- AAA	IEEE 802.11ac WiFi (80MHz, MCS4, 90pc duty cycle)	X	6.41	68.69	17.35	0.46	130.0	± 9.6 %
AAA	sope duty cycle)	Y	6.10	67.95	16.82		130.0	
_		Z	6.16	68.17	16.98		130.0	
10631- AAA	IEEE 802.11ac WiFi (80MHz, MCS5, 90pc duty cycle)	X	6.31	68.49	17.43	0.46	130.0	± 9.6 %
	oopo dati oyoloj	Y	6.03	67.85	16,97	1.	130.0	
		Z	6.08	68.04	17.09		130.0	-
10632- AAA	IEEE 802.11ac WiFi (80MHz, MCS6, 90pc duty cycle)	X	5.97	67.38	16.89	0.46	130.0	± 9.6 %
7001	Sopo daty cycle)	Y	5.79	67.01	16.57		130.0	
		Z	5.82	67.13	16.66		130.0	
10633-	IEEE 802.11ac WiFi (80MHz, MCS7,	X	5.92	67.23	16.65	0.46	130.0	± 9.6 %
AAA	90pc duty cycle)		44.35	177.4	- Y Y I	0,40	7477	1 5.0 %
		Y	5.69	66.67	16.22		130.0	
10634-	IEEE 802.11ac WiFi (80MHz, MCS8,	X	5.73 5.89	66.84 67.21	16.35 16.71	0.46	130.0	± 9.6 %
AAA	90pc duty cycle)	1 0	E 67	00.74	40.04		120.0	
		Y	5.67	66.71	16.31		130.0	
10635-	IEEE 802.11ac WiFi (80MHz, MCS9,	X	5.71 5.77	66.87 66.54	16.42 16.12	0.46	130.0	± 9.6 %
AAA	90pc duty cycle)	1 32	EFF	CC AA	45.00		120.0	-
		Y	5,55	66.02	15.68		130.0	
10000	1555 4000 44 Wes (400) 11- 11005	Z	5.60	66.23	15.84	0.40	130.0	
10636- AAA	IEEE 1602.11ac WiFi (160MHz, MCS0, 90pc duty cycle)	X	6.13	67.13	16,58	0.46	130.0	± 9.6 %
		Y	5.99	66.78	16.26		130.0	
1020		2	6.02	66.92	16,36	12 5 5 5	130.0	
10637- AAA	IEEE 1602.11ac WiFi (160MHz, MCS1, 90pc duty cycle)	X	6.31	67.54	16.76	0.46	130.0	± 9.6 %
		Y	6.14	67.13	16.42		130.0	
		Z	6.17	67.28	16.52		130.0	
10638-	IEEE 1602.11ac WiFi (160MHz, MCS2, 90pc duty cycle)	Х	6.30	67,48	16.71	0.46	130.0	± 9.6 %
AVA								
AAA	oopa daty dyddy	Y	6.14	67.12	16.38		130.0	