

**CTK Co., Ltd.**

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Channel	Port	QPSK	16QAM	64QAM	256QAM
Low	0	36.35	36.47	36.41	36.49
	1	36.51	36.48	36.51	36.46
	2	36.43	36.50	36.42	36.54
	3	36.43	36.37	36.46	36.34
	4	36.50	36.58	36.54	36.62
	5	36.45	36.50	36.50	36.45
	6	36.45	36.53	36.48	36.55
	7	36.64	36.59	36.64	36.58
	8	36.56	36.63	36.57	36.67
	9	36.68	36.73	36.71	36.72
	10	36.58	36.63	36.61	36.72
	11	36.60	36.68	36.57	36.65
	12	36.51	36.57	36.52	36.62
	13	36.62	36.67	36.60	36.64
	14	36.60	36.67	36.58	36.70
	15	36.47	36.53	36.48	36.48
	16	36.64	36.67	36.67	36.67
	17	36.50	36.51	36.50	36.50
	18	36.65	36.72	36.67	36.71
	19	36.68	36.68	36.77	36.69
	20	36.52	36.57	36.53	36.55
	21	36.58	36.57	36.59	36.55
	22	36.68	36.72	36.66	36.71
	23	36.59	36.62	36.66	36.61
	24	36.56	36.60	36.58	36.64
	25	36.75	36.78	36.76	36.80
	26	36.82	36.88	36.84	36.92
	27	36.92	36.97	36.93	37.01
	28	36.53	36.56	36.55	36.60
	29	36.71	36.75	36.72	36.73
	30	36.71	36.74	36.69	36.75
	31	36.65	36.69	36.63	36.70
Total Conducted Power (mW)		145976.66	147339.92	146479.84	147573.87
Total Conducted Power (dBm)		51.64	51.68	51.66	51.69
Channel	Port	QPSK	16QAM	64QAM	256QAM
Mid	0	36.35	36.45	36.34	36.42
	1	36.31	36.40	36.25	36.36
	2	36.39	36.46	36.38	36.46
	3	36.19	36.28	36.19	36.26
	4	36.33	36.40	36.28	36.36
	5	36.27	36.34	36.21	36.31
	6	36.35	36.40	36.30	36.38
	7	36.30	36.38	36.28	36.37
	8	36.41	36.48	36.38	36.49
	9	36.49	36.53	36.43	36.54
	10	36.62	36.67	36.55	36.65
	11	36.40	36.46	36.36	36.46
	12	36.39	36.43	36.37	36.47
	13	36.49	36.55	36.45	36.53
	14	36.37	36.42	36.32	36.40
	15	36.28	36.34	36.26	36.34
	16	36.45	36.50	36.37	36.45
	17	36.32	36.35	36.30	36.36
	18	36.52	36.57	36.46	36.54
	19	36.43	36.46	36.39	36.47
	20	36.41	36.45	36.35	36.44
	21	36.29	36.34	36.27	36.33
	22	36.50	36.54	36.46	36.54
	23	36.26	36.29	36.23	36.30
	24	36.34	36.41	36.30	36.41



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	25	36.51	36.57	36.53	36.60
	26	36.45	36.52	36.48	36.55
	27	36.66	36.69	36.59	36.69
	28	36.25	36.32	36.27	36.34
	29	36.51	36.52	36.49	36.59
	30	36.39	36.44	36.38	36.44
	31	36.44	36.52	36.45	36.53
Total Conducted Power (mW)		139595.86	141420.40	138591.21	141322.94
Total Conducted Power (dBm)		51.45	51.51	51.42	51.50
Channel	Port	QPSK	16QAM	64QAM	256QAM
High	0	36.16	36.23	36.21	36.25
	1	36.18	36.22	36.23	36.28
	2	36.17	36.25	36.25	36.28
	3	36.04	36.11	36.14	36.11
	4	36.16	36.23	36.21	36.28
	5	36.15	36.21	36.20	36.25
	6	36.17	36.25	36.20	36.27
	7	36.13	36.20	36.20	36.25
	8	36.21	36.28	36.25	36.29
	9	36.27	36.31	36.31	36.37
	10	36.29	36.39	36.37	36.41
	11	36.18	36.25	36.22	36.29
	12	36.23	36.33	36.31	36.32
	13	36.36	36.44	36.42	36.48
	14	36.19	36.28	36.25	36.30
	15	36.25	36.31	36.28	36.36
	16	36.15	36.21	36.19	36.27
	17	36.09	36.13	36.12	36.21
	18	36.25	36.32	36.32	36.34
	19	36.12	36.19	36.16	36.25
	20	36.21	36.27	36.25	36.35
	21	36.13	36.18	36.12	36.27
	22	36.32	36.39	36.38	36.45
	23	36.11	36.14	36.13	36.22
	24	36.19	36.25	36.21	36.27
	25	36.33	36.39	36.34	36.43
	26	36.26	36.33	36.31	36.36
	27	36.34	36.39	36.35	36.43
	28	36.09	36.12	36.10	36.14
	29	36.29	36.32	36.31	36.36
	30	36.15	36.21	36.18	36.23
	31	36.17	36.26	36.24	36.30
Total Conducted Power (mW)		133362.28	135347.05	134733.49	136598.78
Total Conducted Power (dBm)		51.25	51.31	51.29	51.35

Table 10-6. Conducted Average Output Power Table (NR_n25_1C_10M)

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Channel	Port	QPSK	16QAM	64QAM	256QAM
Low	0	38.02	38.00	38.01	37.99
	1	38.15	38.08	38.02	38.05
	2	38.08	38.07	38.06	38.06
	3	38.04	37.93	37.95	37.91
	4	38.17	38.13	38.10	38.11
	5	38.15	38.04	38.02	38.05
	6	38.08	38.08	38.05	38.08
	7	38.27	38.15	38.11	38.09
	8	37.92	37.64	38.21	37.35
	9	38.30	38.26	38.27	38.25
	10	38.25	38.26	38.23	38.26
	11	38.24	38.21	38.17	38.20
	12	38.17	38.18	38.16	38.18
	13	38.27	38.25	38.22	38.16
	14	38.19	38.25	38.23	38.22
	15	38.13	38.05	38.02	38.06
	16	38.28	38.20	38.19	38.18
	17	38.13	38.02	37.97	38.01
	18	38.33	38.23	38.20	38.27
	19	38.33	38.21	38.19	38.21
	20	38.17	38.05	38.02	38.06
	21	38.23	38.11	38.06	38.09
	22	38.31	38.22	38.22	38.23
	23	38.16	38.11	38.10	38.08
	24	38.21	38.22	38.18	38.24
	25	38.39	38.32	38.30	38.34
	26	38.48	38.48	38.42	38.49
	27	38.56	38.49	38.45	38.51
	28	38.15	38.15	38.10	38.18
	29	38.34	38.25	38.21	38.27
	30	38.27	38.26	38.21	38.26
	31	38.25	38.20	38.16	38.21
Total Conducted Power (mW)		212459.55	209581.81	209092.55	208975.37
Total Conducted Power (dBm)		53.27	53.21	53.20	53.20
Channel	Port	QPSK	16QAM	64QAM	256QAM
Mid	0	38.09	38.10	38.05	38.14
	1	38.04	38.10	38.03	38.09
	2	38.13	38.16	38.05	38.17
	3	37.94	37.98	37.92	37.99
	4	38.03	38.11	38.03	38.09
	5	38.03	38.09	38.02	38.09
	6	38.04	38.11	38.09	38.13
	7	37.97	38.04	37.98	38.03
	8	38.07	37.91	37.82	37.85
	9	38.21	38.26	38.25	38.26
	10	38.34	38.38	38.35	38.41
	11	38.14	38.19	38.16	38.17
	12	38.17	38.21	38.18	38.20
	13	38.23	38.29	38.24	38.27
	14	38.09	38.15	38.09	38.15
	15	38.02	38.08	38.06	38.07
	16	38.14	38.18	38.16	38.17
	17	37.97	38.06	38.02	38.07
	18	38.20	38.26	38.23	38.27
	19	38.16	38.18	38.16	38.16
	20	38.09	38.12	38.08	38.13
	21	38.02	38.04	38.02	38.09
	22	38.23	38.27	38.25	38.25
	23	37.99	38.04	37.99	38.04
	24	38.12	38.17	38.13	38.17



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	25	38.27	38.31	38.26	38.30
	26	38.28	38.31	38.26	38.31
	27	38.36	38.43	38.38	38.42
	28	38.03	38.10	38.01	38.16
	29	38.29	38.34	38.25	38.30
	30	38.16	38.21	38.14	38.18
	31	38.19	38.27	38.23	38.22
Total Conducted Power (mW)		207929.04	210058.26	207723.60	209905.76
Total Conducted Power (dBm)		53.18	53.22	53.17	53.22
Channel	Port	QPSK	16QAM	64QAM	256QAM
High	0	38.00	38.05	38.03	38.03
	1	38.03	38.07	38.04	38.01
	2	38.08	38.11	38.05	38.05
	3	37.90	37.92	37.86	37.88
	4	38.06	38.08	38.01	38.02
	5	38.00	38.04	38.01	38.01
	6	38.06	38.07	38.06	38.01
	7	37.94	37.98	38.00	38.05
	8	38.07	38.05	38.06	38.06
	9	38.14	38.15	38.10	38.13
	10	38.25	38.25	38.19	38.21
	11	38.08	38.09	38.01	38.01
	12	38.15	38.15	38.09	38.14
	13	38.23	38.19	38.16	38.21
	14	38.09	38.12	38.05	38.08
	15	38.09	38.12	38.03	38.10
	16	38.07	38.03	38.12	38.00
	17	37.94	38.00	38.01	38.04
	18	38.13	38.10	38.18	38.07
	19	38.05	38.00	38.02	38.03
	20	38.06	38.06	38.07	38.13
	21	38.02	38.03	38.00	38.05
	22	38.19	38.18	38.11	38.16
	23	37.99	37.98	37.89	38.00
	24	38.09	38.09	38.04	38.10
	25	38.23	38.20	38.16	38.19
	26	38.20	38.18	38.15	38.19
	27	38.24	38.22	38.15	38.22
	28	37.98	37.96	37.98	37.99
	29	38.16	38.15	38.08	38.15
	30	38.05	38.03	38.03	38.03
	31	38.10	38.08	38.03	38.06
Total Conducted Power (mW)		205866.53	205945.56	204523.83	205471.33
Total Conducted Power (dBm)		53.14	53.14	53.11	53.13

Table 10-7. Conducted Average Output Power Table (NR_n25_1C_15M)

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Channel	Port	QPSK	16QAM	64QAM	256QAM
Low	0	39.18	39.04	39.52	39.54
	1	39.24	39.16	39.66	39.67
	2	39.28	39.15	39.65	39.62
	3	39.30	39.29	39.80	39.79
	4	39.29	39.15	39.65	39.65
	5	39.16	39.14	39.66	39.66
	6	39.22	39.15	39.64	39.62
	7	39.25	39.20	39.67	39.69
	8	39.19	39.70	39.70	39.70
	9	39.34	39.31	39.74	39.74
	10	39.41	39.36	39.78	39.76
	11	39.28	39.22	39.65	39.65
	12	39.27	39.21	39.66	39.65
	13	39.32	39.28	39.72	39.72
	14	39.33	39.29	39.70	39.68
	15	39.16	39.10	39.53	39.53
	16	39.29	39.21	39.66	39.68
	17	39.12	39.13	39.61	39.63
	18	39.33	39.28	39.70	39.71
	19	39.32	39.29	39.79	39.80
	20	39.14	39.07	39.52	39.53
	21	39.17	39.17	39.66	39.69
	22	39.31	39.27	39.71	39.72
	23	39.16	39.16	39.68	39.70
	24	39.33	39.30	39.77	39.76
	25	39.40	39.44	39.86	39.83
	26	39.55	39.55	40.03	39.98
	27	39.52	39.52	39.98	39.95
	28	39.24	39.24	39.73	39.70
	29	39.36	39.34	39.78	39.77
	30	39.33	39.33	39.79	39.75
	31	39.31	39.27	39.71	39.69
Total Conducted Power (mW)		271456.78	270008.26	299403.00	299061.23
Total Conducted Power (dBm)		54.34	54.31	54.76	54.76
Channel	Port	QPSK	16QAM	64QAM	256QAM
Mid	0	39.55	39.51	39.50	39.54
	1	39.53	39.48	39.48	39.52
	2	39.58	39.59	39.56	39.62
	3	39.64	39.62	39.60	39.66
	4	39.55	39.56	39.49	39.57
	5	39.48	39.49	39.45	39.53
	6	39.50	39.51	39.49	39.54
	7	39.49	39.43	39.44	39.53
	8	39.33	39.14	39.16	39.57
	9	39.62	39.59	39.57	39.58
	10	39.77	39.79	39.69	39.83
	11	39.52	39.51	39.46	39.55
	12	39.58	39.58	39.54	39.64
	13	39.62	39.59	39.59	39.64
	14	39.56	39.50	39.49	39.56
	15	39.39	39.39	39.37	39.43
	16	39.50	39.49	39.50	39.57
	17	39.51	39.51	39.48	39.56
	18	39.57	39.57	39.54	39.65
	19	39.58	39.58	39.57	39.66
	20	39.46	39.44	39.43	39.52
	21	39.47	39.49	39.47	39.55
	22	39.57	39.58	39.57	39.67
	23	39.45	39.41	39.42	39.49
	24	39.57	39.56	39.56	39.64

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	25	39.63	39.67	39.63	39.68
	26	39.71	39.70	39.70	39.79
	27	39.78	39.74	39.71	39.79
	28	39.48	39.46	39.48	39.56
	29	39.65	39.65	39.60	39.67
	30	39.55	39.57	39.56	39.66
	31	39.59	39.58	39.54	39.62
Total Conducted Power (mW)		288945.16	287939.67	286596.05	292301.80
Total Conducted Power (dBm)		54.61	54.59	54.57	54.66
Channel	Port	QPSK	16QAM	64QAM	256QAM
High	0	39.65	39.48	39.41	39.43
	1	39.72	39.47	39.46	39.51
	2	39.72	39.53	39.48	39.51
	3	39.78	39.54	39.51	39.54
	4	39.68	39.52	39.48	39.49
	5	39.68	39.49	39.44	39.46
	6	39.70	39.48	39.48	39.53
	7	39.61	39.39	39.38	39.40
	8	39.04	39.55	39.51	39.14
	9	39.76	39.59	39.53	39.54
	10	39.85	39.70	39.65	39.64
	11	39.68	39.52	39.47	39.46
	12	39.77	39.61	39.57	39.54
	13	39.80	39.67	39.62	39.61
	14	39.70	39.53	39.50	39.47
	15	39.69	39.53	39.49	39.51
	16	39.61	39.44	39.42	39.40
	17	39.66	39.46	39.42	39.46
	18	39.73	39.53	39.49	39.50
	19	39.71	39.49	39.48	39.50
	20	39.62	39.46	39.42	39.42
	21	39.68	39.43	39.44	39.44
	22	39.77	39.59	39.53	39.52
	23	39.63	39.42	39.39	39.39
	24	39.74	39.56	39.52	39.51
	25	39.81	39.67	39.60	39.60
	26	39.83	39.67	39.61	39.61
	27	39.85	39.52	39.62	39.61
	28	39.68	39.46	39.43	39.40
	29	39.77	39.62	39.58	39.55
	30	39.72	39.52	39.49	39.47
	31	39.72	39.58	39.49	39.48
Total Conducted Power (mW)		298694.40	287346.54	285052.89	284524.19
Total Conducted Power (dBm)		54.75	54.58	54.55	54.54

Table 10-8. Conducted Average Output Power Table (NR_n25_1C_20M)

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Channel	Port	QPSK	16QAM	64QAM	256QAM
Low	0	39.53	39.51	39.53	39.53
	1	39.55	39.58	39.60	39.61
	2	39.65	39.70	39.66	39.66
	3	39.73	39.71	39.71	39.73
	4	39.65	39.65	39.64	39.63
	5	39.57	39.56	39.59	39.59
	6	39.60	39.59	39.61	39.61
	7	39.64	39.67	39.66	39.66
	8	39.53	39.11	39.33	39.12
	9	39.74	39.71	39.70	39.73
	10	39.82	39.83	39.79	39.84
	11	39.68	39.62	39.62	39.63
	12	39.71	39.70	39.68	39.70
	13	39.76	39.70	39.69	39.73
	14	39.73	39.73	39.75	39.75
	15	39.56	39.50	39.48	39.46
	16	39.74	39.71	39.70	39.72
	17	39.57	39.57	39.59	39.60
	18	39.80	39.77	39.78	39.77
	19	39.71	39.72	39.76	39.77
	20	39.62	39.60	39.60	39.59
	21	39.58	39.60	39.61	39.61
	22	39.78	39.74	39.74	39.75
	23	39.60	39.62	39.64	39.64
	24	39.74	39.73	39.76	39.76
	25	39.85	39.80	39.81	39.81
	26	39.98	39.99	40.00	40.00
	27	39.98	39.91	39.91	39.91
	28	39.68	39.69	39.71	39.72
	29	39.80	39.74	39.75	39.76
	30	39.75	39.72	39.74	39.74
	31	39.70	39.66	39.68	39.66
Total Conducted Power (mW)		298594.63	296745.90	297510.34	297498.61
Total Conducted Power (dBm)		54.75	54.72	54.74	54.73
Channel	Port	QPSK	16QAM	64QAM	256QAM
Mid	0	39.61	39.65	39.63	39.67
	1	39.57	39.56	39.66	39.59
	2	39.73	39.68	39.70	39.72
	3	39.68	39.68	39.73	39.71
	4	39.67	39.65	39.66	39.66
	5	39.61	39.53	39.61	39.60
	6	39.69	39.60	39.63	39.63
	7	39.56	39.53	39.59	39.61
	8	39.27	39.64	39.50	39.42
	9	39.72	39.71	39.77	39.79
	10	39.89	39.88	39.90	39.89
	11	39.63	39.62	39.69	39.70
	12	39.72	39.73	39.74	39.72
	13	39.73	39.72	39.81	39.83
	14	39.66	39.66	39.68	39.65
	15	39.55	39.59	39.62	39.62
	16	39.69	39.67	39.72	39.73
	17	39.59	39.60	39.64	39.65
	18	39.79	39.77	39.83	39.83
	19	39.68	39.67	39.72	39.72
	20	39.64	39.62	39.68	39.68
	21	39.57	39.56	39.61	39.61
	22	39.79	39.77	39.80	39.83
	23	39.52	39.52	39.57	39.57
	24	39.71	39.71	39.71	39.69

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	25	39.83	39.77	39.83	39.83
	26	39.85	39.87	39.89	39.87
	27	39.89	39.87	39.94	39.95
	28	39.65	39.63	39.63	39.64
	29	39.78	39.76	39.82	39.87
	30	39.71	39.70	39.73	39.75
	31	39.69	39.71	39.76	39.79
Total Conducted Power (mW)		297188.29	297061.29	299583.22	299643.49
Total Conducted Power (dBm)		54.73	54.73	54.77	54.77
Channel	Port	QPSK	16QAM	64QAM	256QAM
High	0	39.58	39.59	39.52	39.55
	1	39.64	39.68	39.61	39.56
	2	39.64	39.65	39.62	39.64
	3	39.68	39.74	39.65	39.63
	4	39.67	39.66	39.65	39.64
	5	39.58	39.67	39.54	39.54
	6	39.62	39.60	39.60	39.56
	7	39.59	39.73	39.58	39.55
	8	39.00	39.03	39.13	39.16
	9	39.77	39.75	39.74	39.71
	10	39.80	39.83	39.77	39.78
	11	39.67	39.69	39.64	39.63
	12	39.70	39.73	39.70	39.70
	13	39.86	39.83	39.77	39.77
	14	39.63	39.62	39.56	39.61
	15	39.70	39.71	39.63	39.64
	16	39.71	39.71	39.67	39.67
	17	39.62	39.68	39.55	39.58
	18	39.84	39.79	39.74	39.76
	19	39.64	39.75	39.59	39.61
	20	39.69	39.71	39.65	39.67
	21	39.59	39.68	39.52	39.56
	22	39.80	39.79	39.75	39.76
	23	39.56	39.65	39.52	39.55
	24	39.68	39.66	39.61	39.67
	25	39.81	39.85	39.75	39.78
	26	39.78	39.79	39.73	39.78
	27	39.83	39.87	39.80	39.80
	28	39.55	39.55	39.49	39.53
	29	39.79	39.80	39.67	39.77
	30	39.64	39.62	39.57	39.59
	31	39.69	39.75	39.63	39.67
Total Conducted Power (mW)		296560.29	298280.49	293535.99	294527.98
Total Conducted Power (dBm)		54.72	54.75	54.68	54.69

Table 10-9. Conducted Average Output Power Table (NR_n25_1C_25M)

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Channel	Port	QPSK	16QAM	64QAM	256QAM
Low	0	39.59	39.57	39.62	39.60
	1	39.69	39.61	39.65	39.66
	2	39.72	39.68	39.71	39.70
	3	39.86	39.71	39.76	39.76
	4	39.70	39.67	39.71	39.69
	5	39.72	39.60	39.61	39.63
	6	39.67	39.63	39.66	39.65
	7	39.83	39.72	39.70	39.70
	8	39.52	39.42	39.38	39.63
	9	39.86	39.79	39.83	39.80
	10	39.88	39.88	39.91	39.92
	11	39.77	39.71	39.69	39.74
	12	39.77	39.75	39.77	39.77
	13	39.88	39.80	39.85	39.83
	14	39.75	39.74	39.78	39.77
	15	39.67	39.59	39.62	39.61
	16	39.84	39.73	39.76	39.75
	17	39.72	39.59	39.63	39.61
	18	39.89	39.79	39.83	39.79
	19	39.86	39.75	39.75	39.77
	20	39.72	39.64	39.62	39.63
	21	39.74	39.59	39.63	39.64
	22	39.87	39.79	39.81	39.81
	23	39.68	39.60	39.63	39.62
	24	39.77	39.78	39.79	39.80
	25	39.94	39.88	39.88	39.89
	26	40.01	40.02	40.04	40.05
	27	40.01	39.98	40.00	40.03
	28	39.71	39.73	39.75	39.75
	29	39.87	39.80	39.79	39.85
	30	39.77	39.78	39.80	39.79
	31	39.74	39.73	39.76	39.78
Total Conducted Power (mW)		304421.03	300158.23	301615.79	302245.83
Total Conducted Power (dBm)		54.83	54.77	54.79	54.80
Channel	Port	QPSK	16QAM	64QAM	256QAM
Mid	0	39.66	39.66	39.63	39.62
	1	39.65	39.63	39.59	39.60
	2	39.77	39.77	39.72	39.72
	3	39.73	39.72	39.67	39.71
	4	39.70	39.70	39.65	39.65
	5	39.62	39.61	39.55	39.61
	6	39.66	39.67	39.61	39.63
	7	39.62	39.63	39.58	39.62
	8	39.39	39.44	39.50	39.44
	9	39.81	39.81	39.75	39.73
	10	39.92	39.97	39.88	39.90
	11	39.73	39.72	39.67	39.66
	12	39.74	39.76	39.71	39.73
	13	39.84	39.84	39.80	39.75
	14	39.68	39.70	39.66	39.65
	15	39.64	39.62	39.57	39.56
	16	39.71	39.75	39.71	39.67
	17	39.66	39.61	39.59	39.61
	18	39.86	39.83	39.78	39.76
	19	39.74	39.73	39.66	39.70
	20	39.71	39.70	39.64	39.64
	21	39.64	39.62	39.57	39.57
	22	39.84	39.84	39.78	39.78
	23	39.60	39.60	39.53	39.58
	24	39.73	39.75	39.70	39.74



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	25	39.87	39.87	39.80	39.82
	26	39.91	39.93	39.86	39.89
	27	40.00	39.98	39.90	39.90
	28	39.66	39.66	39.62	39.66
	29	39.90	39.86	39.77	39.79
	30	39.74	39.75	39.68	39.72
	31	39.80	39.80	39.69	39.73
Total Conducted Power (mW)		301190.72	301188.18	297477.45	298164.62
Total Conducted Power (dBm)		54.79	54.79	54.73	54.74
Channel	Port	QPSK	16QAM	64QAM	256QAM
High	0	39.56	39.57	39.53	39.56
	1	39.57	39.62	39.58	39.61
	2	39.67	39.69	39.64	39.62
	3	39.68	39.68	39.64	39.70
	4	39.64	39.66	39.63	39.61
	5	39.57	39.60	39.54	39.58
	6	39.60	39.61	39.57	39.57
	7	39.54	39.58	39.56	39.58
	8	39.25	39.30	39.42	39.45
	9	39.66	39.70	39.63	39.72
	10	39.81	39.84	39.80	39.76
	11	39.58	39.65	39.58	39.67
	12	39.72	39.72	39.69	39.64
	13	39.73	39.75	39.69	39.78
	14	39.65	39.67	39.62	39.55
	15	39.59	39.60	39.57	39.64
	16	39.64	39.65	39.59	39.65
	17	39.56	39.60	39.57	39.58
	18	39.70	39.74	39.67	39.74
	19	39.60	39.65	39.62	39.66
	20	39.59	39.61	39.57	39.59
	21	39.56	39.61	39.58	39.60
	22	39.72	39.74	39.68	39.73
	23	39.54	39.58	39.54	39.53
	24	39.70	39.72	39.68	39.61
	25	39.74	39.78	39.73	39.77
	26	39.80	39.83	39.83	39.72
	27	39.65	39.85	39.80	39.81
	28	39.59	39.61	39.55	39.48
	29	39.73	39.74	39.70	39.74
	30	39.65	39.67	39.62	39.56
	31	39.66	39.65	39.62	39.67
Total Conducted Power (mW)		294133.47	296301.40	293669.33	294603.46
Total Conducted Power (dBm)		54.69	54.72	54.68	54.69

Table 10-10. Conducted Average Output Power Table (NR_n25_1C_30M)

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Channel	Port	QPSK	16QAM	64QAM	256QAM
Low	0	36.33	36.34	36.39	36.37
	1	36.52	36.46	36.47	36.45
	2	36.27	36.33	36.38	36.32
	3	36.47	36.38	36.39	36.33
	4	36.49	36.52	36.56	36.52
	5	36.49	36.40	36.47	36.40
	6	36.18	36.22	36.25	36.21
	7	36.49	36.41	36.43	36.40
	8	36.41	36.42	36.45	36.41
	9	36.65	36.70	36.73	36.65
	10	36.41	36.43	36.47	36.37
	11	36.56	36.60	36.66	36.58
	12	36.54	36.59	36.60	36.55
	13	36.52	36.56	36.57	36.54
	14	36.32	36.40	36.44	36.38
	15	36.59	36.59	36.65	36.55
	16	36.41	36.42	36.46	36.39
	17	36.27	36.24	36.25	36.20
	18	36.53	36.54	36.53	36.50
	19	36.38	36.37	36.39	36.37
	20	36.48	36.50	36.50	36.51
	21	36.26	36.26	36.31	36.23
	22	36.47	36.54	36.53	36.52
	23	36.46	36.49	36.50	36.46
	24	36.49	36.50	36.52	36.50
	25	36.54	36.59	36.62	36.54
	26	36.56	36.57	36.60	36.56
	27	36.81	36.81	36.85	36.78
	28	36.41	36.44	36.45	36.45
	29	36.57	36.58	36.59	36.55
	30	36.56	36.63	36.61	36.56
	31	36.71	36.68	36.72	36.68
Total Conducted Power (mW)		142131.57	142503.13	143355.90	141803.35
Total Conducted Power (dBm)		51.53	51.54	51.56	51.52
Channel	Port	QPSK	16QAM	64QAM	256QAM
Mid	0	36.52	36.44	36.45	36.43
	1	36.43	36.36	36.34	36.34
	2	36.43	36.37	36.34	36.35
	3	36.42	36.32	36.32	36.32
	4	36.61	36.49	36.50	36.49
	5	36.48	36.38	36.36	36.38
	6	36.30	36.28	36.23	36.27
	7	36.43	36.34	36.33	36.33
	8	36.50	36.42	36.42	36.42
	9	36.72	36.66	36.67	36.63
	10	36.53	36.47	36.43	36.45
	11	36.62	36.65	36.62	36.62
	12	36.56	36.54	36.51	36.53
	13	36.58	36.60	36.55	36.54
	14	36.41	36.36	36.30	36.32
	15	36.57	36.53	36.48	36.49
	16	36.41	36.39	36.34	36.31
	17	36.30	36.19	36.18	36.17
	18	36.55	36.59	36.56	36.56
	19	36.49	36.39	36.36	36.36
	20	36.43	36.43	36.40	36.42
	21	36.28	36.22	36.17	36.19
	22	36.44	36.46	36.41	36.41
	23	36.44	36.34	36.31	36.32
	24	36.49	36.45	36.41	36.35

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	25	36.45	36.48	36.43	36.44
	26	36.51	36.47	36.41	36.42
	27	36.65	36.64	36.63	36.63
	28	36.48	36.39	36.38	36.36
	29	36.65	36.66	36.59	36.60
	30	36.69	36.62	36.56	36.59
	31	36.70	36.66	36.63	36.64
Total Conducted Power (mW)		143057.71	141557.60	140572.67	140631.42
Total Conducted Power (dBm)		51.56	51.51	51.48	51.48
Channel	Port	QPSK	16QAM	64QAM	256QAM
High	0	36.15	36.21	36.22	36.21
	1	36.18	36.13	36.11	36.05
	2	36.15	36.17	36.20	36.23
	3	36.18	36.05	36.06	36.04
	4	36.31	36.38	36.35	36.39
	5	36.24	36.14	36.20	36.16
	6	36.08	36.12	36.11	36.15
	7	36.11	36.01	36.02	36.21
	8	36.07	36.14	36.12	36.13
	9	36.31	36.38	36.37	36.36
	10	36.03	36.11	36.10	36.09
	11	36.29	36.31	36.36	36.33
	12	36.30	36.33	36.32	36.34
	13	36.29	36.36	36.31	36.32
	14	36.13	36.16	36.16	36.18
	15	36.27	36.30	36.32	36.31
	16	36.04	36.06	36.09	36.04
	17	36.07	37.38	37.35	37.32
	18	36.16	36.19	36.20	36.18
	19	36.14	36.04	36.03	36.03
	20	36.20	36.24	36.22	36.14
	21	36.11	36.49	36.50	36.01
	22	36.19	36.18	36.21	36.20
	23	36.16	36.13	36.12	36.11
	24	36.07	36.08	36.13	36.09
	25	36.22	36.25	36.24	36.19
	26	36.07	36.05	36.10	36.07
	27	36.34	36.36	36.39	36.28
	28	36.25	36.18	36.19	36.14
	29	36.32	36.38	36.38	36.33
	30	36.27	36.23	36.25	36.24
	31	36.38	36.39	36.37	36.41
Total Conducted Power (mW)		133124.30	135089.91	135241.02	134438.44
Total Conducted Power (dBm)		51.24	51.31	51.31	51.29

Table 10-11. Conducted Average Output Power Table (DSS_B/n25_1C_10M)

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Channel	Port	QPSK	16QAM	64QAM	256QAM
Low	0	37.87	37.99	38.02	37.96
	1	38.06	38.12	38.24	38.21
	2	37.96	38.04	38.03	38.04
	3	37.90	38.00	38.15	38.14
	4	38.00	38.12	38.16	38.19
	5	38.04	38.11	38.27	38.28
	6	37.93	37.88	37.96	37.93
	7	38.00	38.05	38.22	38.22
	8	37.97	38.14	38.05	38.12
	9	38.08	38.27	38.35	38.31
	10	37.90	38.03	38.05	38.10
	11	38.06	38.20	38.26	38.22
	12	38.04	38.22	38.16	38.23
	13	37.98	38.14	38.17	38.14
	14	37.91	38.06	38.00	38.04
	15	37.99	38.13	38.20	38.16
	16	37.88	38.00	38.01	38.02
	17	37.89	37.86	37.98	37.98
	18	37.95	38.14	38.14	38.14
	19	37.94	38.15	38.13	38.16
	20	37.84	38.06	38.06	38.05
	21	37.91	38.06	38.09	38.08
	22	37.96	38.15	38.17	38.13
	23	38.04	38.23	38.23	38.21
	24	38.03	38.20	38.21	38.26
	25	38.03	38.21	38.25	38.18
	26	38.13	38.31	38.29	38.34
	27	38.22	38.38	38.45	38.42
	28	37.99	38.15	38.17	38.19
	29	38.01	38.17	38.25	38.23
	30	38.06	38.23	38.18	38.23
	31	38.21	38.27	38.38	38.34
Total Conducted Power (mW)		201629.38	207977.27	209801.55	209750.37
Total Conducted Power (dBm)		53.05	53.18	53.22	53.22
Channel	Port	QPSK	16QAM	64QAM	256QAM
Mid	0	38.10	38.04	38.10	38.08
	1	38.14	38.09	38.12	38.14
	2	38.10	38.06	38.07	38.07
	3	38.07	38.06	38.09	38.06
	4	38.15	38.11	38.16	38.13
	5	38.16	38.17	38.19	38.17
	6	37.98	37.95	37.96	37.96
	7	38.11	38.11	38.08	38.06
	8	38.21	38.11	38.15	38.10
	9	38.39	38.29	38.35	38.31
	10	38.12	38.10	38.13	38.13
	11	38.34	38.24	38.30	38.25
	12	38.24	38.22	38.24	38.25
	13	38.28	38.18	38.22	38.18
	14	38.06	38.03	38.03	38.08
	15	38.20	38.11	38.17	38.14
	16	38.05	37.99	37.98	37.97
	17	37.96	37.91	37.94	37.92
	18	38.28	38.15	38.19	38.16
	19	38.19	38.12	38.15	38.10
	20	38.08	38.01	38.05	38.02
	21	37.98	37.93	37.95	37.93
	22	38.09	38.05	38.06	38.04
	23	38.10	38.11	38.13	38.10
	24	38.20	38.17	38.17	38.20



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	25	38.15	38.12	38.12	38.12
	26	38.21	38.15	38.17	38.18
	27	38.35	38.29	38.32	38.28
	28	38.14	38.12	38.14	38.17
	29	38.28	38.29	38.29	38.29
	30	38.21	38.19	38.18	38.21
	31	38.33	38.33	38.33	38.34
Total Conducted Power (mW)		209744.55	207561.24	208658.57	208072.55
Total Conducted Power (dBm)		53.22	53.17	53.19	53.18
Channel	Port	QPSK	16QAM	64QAM	256QAM
High	0	37.97	37.93	38.06	37.99
	1	38.05	37.98	38.08	38.02
	2	38.04	37.97	38.06	38.02
	3	37.97	37.84	38.00	37.93
	4	38.12	38.03	38.15	38.10
	5	38.12	38.03	38.14	38.07
	6	37.95	37.87	37.97	37.88
	7	37.92	37.82	37.88	37.84
	8	38.04	37.97	38.09	38.00
	9	38.18	38.19	38.27	38.17
	10	37.97	38.01	38.02	37.95
	11	38.13	38.12	38.17	38.09
	12	38.19	38.21	38.24	38.16
	13	38.13	38.14	38.20	38.14
	14	38.00	38.03	38.10	38.01
	15	38.14	38.10	38.16	38.06
	16	37.86	37.86	37.91	37.85
	17	37.87	37.86	37.92	37.92
	18	37.98	37.97	38.02	37.96
	19	37.94	37.97	37.97	37.87
	20	37.95	37.98	38.00	37.94
	21	37.90	37.95	37.96	37.83
	22	37.99	38.05	38.05	37.98
	23	38.01	38.07	38.06	37.94
	24	38.07	38.10	38.07	37.98
	25	38.08	38.13	38.13	38.01
	26	38.01	38.07	38.04	37.96
	27	38.17	38.21	38.23	38.12
	28	38.02	38.11	38.08	37.98
	29	38.18	38.22	38.20	38.10
	30	38.04	38.11	38.08	37.94
	31	38.22	38.33	38.23	38.15
Total Conducted Power (mW)		203722.37	203780.79	205684.73	201896.10
Total Conducted Power (dBm)		53.09	53.09	53.13	53.05

Table 10-12. Conducted Average Output Power Table (DSS_B/n25_1C_15M)

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Channel	Port	QPSK	16QAM	64QAM	256QAM
Low	0	39.16	39.03	39.06	39.15
	1	39.29	39.34	39.32	39.21
	2	39.13	39.14	39.07	39.05
	3	39.20	39.21	39.20	39.10
	4	39.24	39.25	39.22	39.09
	5	39.30	39.29	39.31	39.20
	6	39.00	39.00	39.05	39.67
	7	39.23	39.22	39.20	39.11
	8	39.22	39.21	39.16	39.03
	9	39.43	39.32	39.32	39.27
	10	39.15	39.15	39.10	39.01
	11	39.28	39.27	39.26	39.30
	12	39.28	39.27	39.29	39.24
	13	39.20	39.20	39.23	39.24
	14	39.08	39.12	39.09	39.04
	15	39.19	39.18	39.20	39.20
	16	39.09	39.05	39.08	39.10
	17	39.05	39.02	39.02	39.01
	18	39.17	39.16	39.19	39.20
	19	39.20	39.21	39.23	39.22
	20	39.11	39.06	39.10	39.11
	21	39.11	39.11	39.11	39.12
	22	39.19	39.14	39.19	39.18
	23	39.25	39.24	39.28	39.29
	24	39.30	39.29	39.30	39.31
	25	39.19	39.22	39.25	39.31
	26	39.36	39.32	39.38	39.35
	27	39.25	39.25	39.26	39.30
	28	39.26	39.23	39.25	39.30
	29	39.29	39.25	39.29	39.32
	30	39.31	39.25	39.26	39.29
	31	39.40	39.38	39.42	39.44
Total Conducted Power (mW)		267208.99	266189.85	266790.49	266988.17
Total Conducted Power (dBm)		54.27	54.25	54.26	54.26
Channel	Port	QPSK	16QAM	64QAM	256QAM
Mid	0	39.12	39.16	39.10	39.19
	1	39.26	39.27	39.26	39.30
	2	39.20	39.22	39.14	39.21
	3	39.17	39.25	39.18	39.24
	4	39.22	39.27	39.20	39.28
	5	39.27	39.33	39.28	39.33
	6	39.08	39.12	39.05	39.12
	7	39.20	39.25	39.16	39.24
	8	39.26	39.28	39.12	39.03
	9	39.48	39.49	39.40	39.48
	10	39.19	39.26	39.17	39.25
	11	39.35	39.42	39.36	39.43
	12	39.27	39.36	39.29	39.38
	13	39.32	39.39	39.26	39.40
	14	39.05	39.15	39.09	39.12
	15	39.22	39.29	39.23	39.32
	16	39.05	39.14	39.05	39.12
	17	39.04	39.01	39.04	39.09
	18	39.21	39.26	39.22	39.25
	19	39.21	39.25	39.20	39.26
	20	39.09	39.14	39.10	39.11
	21	39.04	39.10	39.04	39.10
	22	39.15	39.21	39.15	39.21
	23	39.23	39.28	39.22	39.25
	24	39.29	39.30	39.29	39.29



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	25	39.23	39.25	39.21	39.26
	26	39.29	39.32	39.27	39.31
	27	39.36	39.45	39.35	39.42
	28	39.21	39.24	39.20	39.22
	29	39.36	39.40	39.35	39.42
	30	39.30	39.33	39.30	39.34
	31	39.33	39.44	39.38	39.44
Total Conducted Power (mW)		267489.52	270552.83	266735.99	270135.05
Total Conducted Power (dBm)		54.27	54.32	54.26	54.32
Channel	Port	QPSK	16QAM	64QAM	256QAM
High	0	39.13	39.13	39.04	39.05
	1	39.26	39.25	39.25	39.19
	2	39.27	39.18	39.20	39.12
	3	39.15	39.15	39.16	39.11
	4	39.31	39.27	39.28	39.20
	5	39.28	39.28	39.27	39.22
	6	39.09	39.07	39.08	39.03
	7	39.09	39.07	39.06	39.04
	8	39.01	39.00	39.03	39.13
	9	39.39	39.37	39.38	39.36
	10	39.16	39.14	39.11	39.05
	11	39.31	39.30	39.29	39.25
	12	39.38	39.34	39.31	39.25
	13	39.35	39.37	39.33	39.25
	14	39.15	39.17	39.14	39.06
	15	39.30	39.27	39.30	39.21
	16	39.03	39.06	39.01	39.18
	17	39.06	39.04	39.01	39.18
	18	39.20	39.18	39.13	39.04
	19	39.11	39.13	39.07	39.04
	20	39.12	39.12	39.09	39.23
	21	39.04	39.08	39.03	39.18
	22	39.15	39.17	39.12	39.04
	23	39.19	39.19	39.16	39.13
	24	39.23	39.25	39.23	39.16
	25	39.22	39.25	39.21	39.13
	26	39.16	39.19	39.07	39.09
	27	39.35	39.35	39.32	39.26
	28	39.21	39.22	39.17	39.14
	29	39.31	39.32	39.31	39.24
	30	39.27	39.22	39.19	39.15
	31	39.36	39.35	39.33	39.29
Total Conducted Power (mW)		266706.02	266390.37	264873.37	263547.45
Total Conducted Power (dBm)		54.26	54.26	54.23	54.21

Table 10-13. Conducted Average Output Power Table (DSS_B/n25_1C_20M)

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Channel	Port	LTE B25 2C 10M+10M		LTE B25 3C 5M+10M+15M	
		QPSK	16QAM	QPSK	16QAM
Low	0	39.41	39.31	39.18	39.04
	1	39.31	39.23	39.11	39.11
	2	39.42	39.35	39.13	39.04
	3	39.33	39.18	39.05	39.17
	4	39.41	39.37	39.22	39.03
	5	39.30	39.23	39.03	39.14
	6	39.34	39.27	39.20	39.05
	7	39.44	39.35	39.17	39.20
	8	39.43	39.31	39.28	39.11
	9	39.54	39.48	38.98	39.31
	10	39.42	39.38	39.37	39.18
	11	39.42	39.37	39.19	39.21
	12	39.33	39.27	39.29	39.09
	13	39.91	39.80	39.40	39.54
	14	39.35	39.25	39.38	39.20
	15	39.41	39.31	39.07	39.14
	16	39.38	39.31	39.29	39.09
	17	39.36	39.32	39.20	39.22
	18	39.28	39.18	39.15	39.08
	19	39.51	39.43	39.39	39.36
	20	39.24	39.16	39.06	38.97
	21	39.34	39.30	39.18	39.18
	22	39.26	39.17	39.09	38.99
	23	39.47	39.39	39.22	39.20
	24	39.29	39.16	39.29	39.15
	25	39.38	39.25	39.24	39.22
	26	39.22	39.12	39.19	39.05
	27	39.35	39.29	39.22	39.21
	28	39.36	39.31	39.29	39.14
	29	39.40	39.37	39.30	39.28
	30	39.31	39.23	39.34	39.18
	31	39.48	39.41	39.08	39.20
Total Conducted Power (mW)		278015.32	272985.37	266594.96	263736.20
Total Conducted Power (dBm)		54.44	54.36	54.26	54.21
Channel	Port	QPSK	16QAM	QPSK	16QAM
Mid	0	39.19	39.21	39.14	39.32
	1	38.97	39.05	39.14	39.31
	2	38.87	39.09	39.17	39.24
	3	38.97	39.05	39.27	39.39
	4	38.96	39.16	39.25	39.28
	5	38.96	39.05	39.29	39.35
	6	38.90	39.09	39.22	39.26
	7	39.09	39.17	39.37	39.45
	8	38.99	39.11	39.33	39.31
	9	39.09	39.24	39.43	39.49
	10	39.11	39.24	39.48	39.42
	11	38.98	39.10	39.34	39.43
	12	38.97	39.10	39.33	39.28
	13	39.25	39.58	39.66	39.74
	14	39.00	39.06	39.44	39.41
	15	39.00	39.13	39.35	39.41
	16	38.96	39.06	39.24	39.24
	17	39.04	39.08	39.41	39.39
	18	38.90	38.97	39.23	39.25
	19	39.14	39.21	39.54	39.57
	20	38.85	38.91	39.14	39.14
	21	38.98	39.03	39.35	39.37
	22	38.87	38.93	39.18	39.22
	23	39.00	39.00	39.45	39.42



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	24	38.96	38.94	39.33	39.34
	25	39.00	39.06	39.40	39.42
	26	38.91	38.89	39.26	39.25
	27	39.15	39.15	39.52	39.49
	28	39.02	39.03	39.39	39.38
	29	39.08	39.12	39.48	39.50
	30	39.02	38.99	39.41	39.39
	31	39.07	39.20	39.45	39.43
Total Conducted Power (mW)		254700.99	259843.44	275217.59	276987.60
Total Conducted Power (dBm)		54.06	54.15	54.40	54.42
Channel	Port	QPSK	16QAM	QPSK	16QAM
High	0	39.21	39.31	39.32	39.34
	1	39.05	39.04	39.23	39.28
	2	39.22	39.22	39.25	39.28
	3	39.11	39.06	39.43	39.39
	4	39.17	39.25	39.31	39.34
	5	39.03	39.14	39.28	39.35
	6	39.09	39.20	39.32	39.37
	7	39.16	39.27	39.35	39.47
	8	39.24	39.15	39.30	39.37
	9	39.15	39.30	39.47	39.45
	10	39.32	39.36	39.48	39.55
	11	39.06	39.18	39.42	39.40
	12	39.19	39.20	39.35	39.40
	13	39.41	39.67	39.78	39.76
	14	39.28	39.19	39.50	39.57
	15	39.24	39.33	39.49	39.50
	16	38.95	39.07	39.24	39.19
	17	39.04	39.16	39.42	39.46
	18	38.95	39.04	39.29	39.28
	19	39.12	39.27	39.51	39.61
	20	38.88	38.98	39.19	39.24
	21	38.98	39.14	39.41	39.43
	22	38.86	39.03	39.19	39.21
	23	39.02	39.18	39.40	39.45
	24	39.02	39.06	39.37	39.29
	25	39.11	39.11	39.39	39.42
	26	38.95	38.90	39.26	39.29
	27	39.11	39.15	39.44	39.42
	28	39.07	39.07	39.41	39.41
	29	39.13	39.19	39.49	39.51
	30	39.07	39.08	39.38	39.44
	31	39.12	39.21	39.45	39.45
Total Conducted Power (mW)		260415.15	264599.05	277448.59	279053.94
Total Conducted Power (dBm)		54.16	54.23	54.43	54.46

Table 10-14. Conducted Average Output Power Table (LTE B25_Multi carrier_ Configurations)

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Channel	Port	NR n25 2C 10M+10M		NR n25 3C 5M+10M+15M	
		QPSK	16QAM	QPSK	16QAM
Low	0	39.41	39.25	39.25	39.16
	1	39.24	39.19	39.16	39.23
	2	39.41	39.28	39.31	39.17
	3	39.20	39.13	39.20	39.20
	4	39.42	39.33	39.22	39.15
	5	39.23	39.15	39.18	39.24
	6	39.33	39.31	39.34	39.13
	7	39.34	39.29	39.28	39.32
	8	39.33	39.41	39.38	39.31
	9	39.42	39.36	39.35	39.38
	10	39.39	39.40	39.55	39.52
	11	39.36	39.30	39.27	39.31
	12	39.30	39.35	39.36	39.33
	13	39.83	39.61	39.59	39.69
	14	39.28	39.37	39.44	39.44
	15	39.29	39.24	39.23	39.23
	16	39.32	39.26	39.34	39.20
	17	39.30	39.26	39.26	39.27
	18	39.22	39.20	39.25	39.16
	19	39.45	39.35	39.41	39.46
	20	39.12	39.07	39.28	39.16
	21	39.31	39.23	39.25	39.25
	22	39.19	39.13	39.23	39.15
	23	39.32	39.30	39.34	39.34
	24	39.26	39.30	39.29	39.26
	25	39.30	39.23	39.33	39.36
	26	39.15	39.20	39.33	39.33
	27	39.31	39.24	39.34	39.35
	28	39.28	39.36	39.47	39.39
	29	39.35	39.31	39.38	39.39
	30	39.27	39.30	39.41	39.39
	31	39.42	39.31	39.35	39.38
Total Conducted Power (mW)		273946.06	271300.88	273946.25	272571.66
Total Conducted Power (dBm)		54.38	54.33	54.38	54.35
Channel	Port	QPSK	16QAM	QPSK	16QAM
Mid	0	39.21	39.28	39.38	39.44
	1	39.08	39.14	39.29	39.24
	2	39.12	39.15	39.30	39.40
	3	39.13	39.19	39.34	39.27
	4	39.19	39.24	39.30	39.46
	5	39.11	39.15	39.36	39.32
	6	39.12	39.18	39.29	39.40
	7	39.21	39.28	39.46	39.43
	8	39.08	39.16	39.51	39.50
	9	39.27	39.33	39.52	39.45
	10	39.25	39.29	39.67	39.69
	11	39.17	39.19	39.39	39.38
	12	39.08	39.13	39.48	39.49
	13	39.46	39.52	39.78	39.72
	14	39.18	39.25	39.59	39.56
	15	39.18	39.22	39.33	39.30
	16	39.08	39.14	39.29	39.32
	17	39.09	39.19	39.43	39.41
	18	39.03	39.07	39.23	39.30
	19	39.24	39.31	39.56	39.55
	20	38.96	39.00	39.26	39.24
	21	39.07	39.17	39.35	39.32
	22	38.98	39.04	39.27	39.32
	23	39.06	39.15	39.40	39.39



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	24	39.05	39.11	39.42	39.42
	25	39.02	38.72	39.46	39.43
	26	38.99	38.66	39.43	39.42
	27	39.19	38.85	39.53	39.51
	28	39.15	38.81	39.48	39.45
	29	39.17	38.89	39.50	39.51
	30	39.14	38.81	39.55	39.55
	31	39.13	38.84	39.48	39.44
Total Conducted Power (mW)		262031.70	260844.26	280494.02	280472.79
Total Conducted Power (dBm)		54.18	54.16	54.48	54.48
Channel	Port	QPSK	16QAM	QPSK	16QAM
High	0	39.23	39.08	39.28	39.32
	1	39.01	39.09	39.28	39.27
	2	39.21	39.13	39.34	39.32
	3	39.05	39.16	39.34	39.33
	4	39.17	39.14	39.36	39.30
	5	39.13	39.19	39.39	39.39
	6	39.18	39.09	39.32	39.30
	7	39.24	39.30	39.47	39.49
	8	39.20	39.18	39.43	39.40
	9	39.13	39.19	39.47	39.44
	10	39.40	39.43	39.67	39.65
	11	39.09	39.17	39.35	39.39
	12	39.23	39.23	39.45	39.46
	13	38.72	38.69	39.78	39.79
	14	38.92	38.91	39.56	39.53
	15	39.17	39.21	39.41	39.41
	16	39.00	38.99	39.25	39.22
	17	39.10	39.14	39.39	39.40
	18	38.98	38.95	39.28	39.27
	19	39.25	39.27	39.51	39.55
	20	39.02	39.00	39.25	39.23
	21	39.06	39.16	39.36	39.38
	22	38.97	39.02	39.25	39.24
	23	39.16	39.18	39.41	39.43
	24	39.09	39.12	39.39	39.40
	25	39.13	39.19	39.40	39.40
	26	39.12	39.16	39.39	39.39
	27	39.14	39.21	39.40	39.43
	28	39.15	39.15	39.41	39.43
	29	39.21	39.23	39.45	39.44
	30	39.24	39.25	39.48	39.48
	31	39.12	39.21	39.37	39.43
Total Conducted Power (mW)		261370.13	262515.17	278984.39	279031.19
Total Conducted Power (dBm)		54.17	54.19	54.46	54.46

Table 10-15. Conducted Average Output Power Table (NR n25_Multi carrier_ Configurations)

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Channel	Port	MSR_B/n25_3C_LTE 5M+NR 5M+DSS 10M		MSR_B/n25_3C_LTE 10M+NR 10M+DSS 10M	
		QPSK	16QAM	QPSK	16QAM
Low	0	38.89	38.73	38.97	38.91
	1	39.22	39.10	39.26	39.16
	2	39.04	38.91	39.14	39.04
	3	39.07	38.94	39.14	39.04
	4	39.15	39.06	39.18	39.06
	5	39.23	39.11	39.27	39.19
	6	38.96	38.88	39.05	38.95
	7	39.15	39.00	39.12	39.10
	8	39.01	38.77	38.61	38.48
	9	39.37	39.17	39.52	39.36
	10	39.04	38.92	39.14	39.06
	11	39.26	39.14	39.39	39.22
	12	39.20	39.05	39.31	39.21
	13	39.25	39.09	39.32	39.17
	14	39.01	38.87	39.11	39.03
	15	39.24	39.09	39.33	39.12
	16	38.82	38.91	39.21	39.01
	17	38.79	38.85	38.98	38.92
	18	38.94	39.00	39.28	39.09
	19	38.92	38.99	39.17	39.07
	20	38.87	38.99	39.24	39.02
	21	38.86	38.94	39.12	39.01
	22	38.94	39.03	39.26	39.09
	23	38.98	39.08	39.31	39.20
	24	39.01	39.13	39.27	39.23
	25	39.00	39.08	39.28	39.10
	26	39.06	39.14	39.34	39.27
	27	39.07	39.13	39.25	39.17
	28	38.99	39.11	39.24	39.15
	29	39.07	39.13	39.31	39.16
	30	39.01	39.14	39.30	39.24
	31	39.15	39.26	39.37	39.31
Total Conducted Power (mW)		257205.10	255640.85	267086.03	260152.97
Total Conducted Power (dBm)		54.10	54.08	54.27	54.15
Channel	Port	QPSK	16QAM	QPSK	16QAM
Mid	0	38.92	38.90	38.97	38.97
	1	39.02	39.13	39.17	39.17
	2	39.03	39.05	39.09	39.08
	3	39.00	38.97	39.05	38.99
	4	39.09	39.05	39.10	39.13
	5	39.17	39.14	39.20	39.15
	6	38.95	38.94	38.96	38.98
	7	39.04	38.99	39.06	39.03
	8	38.75	38.74	38.89	38.74
	9	39.35	39.38	39.37	39.39
	10	39.02	38.99	39.09	39.09
	11	39.24	39.26	39.30	39.29
	12	39.11	39.09	39.21	39.22
	13	39.23	39.21	39.15	39.26
	14	38.88	38.90	39.00	39.00
	15	39.13	39.14	39.13	39.15
	16	38.94	38.94	39.06	39.03
	17	38.90	38.93	38.97	38.94
	18	39.10	39.10	39.16	39.14
	19	39.05	39.04	39.05	39.02
	20	38.97	38.97	39.06	39.05
	21	38.94	38.93	38.95	38.96
	22	39.03	39.05	39.11	39.11



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	23	39.07	39.08	39.11	39.07
	24	39.15	39.15	39.22	39.21
	25	39.08	39.11	39.14	39.13
	26	39.13	39.14	39.15	39.18
	27	39.10	39.12	39.14	39.12
	28	39.09	39.08	39.15	39.15
	29	39.22	39.24	39.23	39.23
	30	39.17	39.12	39.17	39.25
	31	39.29	39.23	39.30	39.31
Total Conducted Power (mW)		258274.30	258183.40	261140.72	260855.55
Total Conducted Power (dBm)		54.12	54.12	54.17	54.16
Channel	Port	QPSK	16QAM	QPSK	16QAM
High	0	38.88	38.95	38.93	38.98
	1	39.08	39.15	39.07	39.17
	2	39.03	39.10	39.06	39.12
	3	38.98	39.02	38.96	39.00
	4	39.07	39.11	39.06	39.19
	5	39.15	39.23	39.13	39.19
	6	38.95	38.98	38.94	39.00
	7	38.94	38.97	38.94	39.01
	8	38.46	38.89	38.58	38.70
	9	39.28	39.39	39.27	39.34
	10	38.91	38.98	38.97	39.04
	11	39.17	39.23	39.16	39.23
	12	39.09	39.18	39.20	39.23
	13	39.16	39.25	39.17	39.26
	14	38.91	39.01	38.98	39.02
	15	39.16	39.23	39.07	39.15
	16	38.84	38.95	38.93	38.94
	17	38.90	38.90	38.88	38.95
	18	38.96	39.03	39.02	39.06
	19	38.96	39.02	38.96	39.02
	20	38.96	39.03	38.92	39.01
	21	38.92	38.99	38.91	38.94
	22	39.00	39.09	39.01	39.04
	23	39.07	39.20	39.04	39.11
	24	39.04	39.13	39.09	39.14
	25	39.08	39.17	39.06	39.12
	26	39.02	39.10	38.96	39.10
	27	39.07	39.13	39.02	39.09
	28	39.01	39.11	39.11	39.14
	29	39.22	39.26	39.16	39.18
	30	39.05	39.14	39.14	39.17
	31	39.25	39.32	39.21	39.27
Total Conducted Power (mW)		255375.25	260283.59	255963.98	259667.95
Total Conducted Power (dBm)		54.07	54.15	54.08	54.14

Table 10-16. Conducted Average Output Power Table (MSR_B/n25_Multi carrier_Configurations)

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Channel	Port	QPSK	16QAM	64QAM	256QAM
Low	0	33.80	33.81	33.81	33.83
	1	33.55	33.55	33.51	33.64
	2	33.30	33.29	33.31	33.29
	3	33.47	33.43	33.37	33.56
	4	33.34	33.34	33.36	33.41
	5	34.54	34.54	34.57	34.67
	6	33.43	33.39	33.42	33.40
	7	34.34	34.32	34.35	34.42
	8	33.48	33.43	33.44	33.53
	9	33.43	33.44	33.45	33.49
	10	33.42	33.42	33.40	33.49
	11	33.37	33.36	33.38	33.48
	12	33.38	33.39	33.37	33.47
	13	33.51	33.53	33.55	33.59
	14	33.32	33.33	33.33	33.42
	15	33.51	33.49	33.49	33.59
	16	33.17	33.19	33.20	33.20
	17	33.23	33.24	33.33	33.36
	18	33.15	33.14	33.17	33.17
	19	33.21	33.15	33.29	33.27
	20	33.15	33.17	33.22	33.16
	21	33.21	33.18	33.22	33.17
	22	33.17	33.15	33.14	33.13
	23	33.29	33.22	33.38	33.42
	24	33.16	33.13	33.15	33.19
	25	33.29	33.28	33.38	33.42
	26	33.13	33.15	33.18	33.18
	27	33.19	33.20	33.23	33.34
	28	33.11	33.09	33.16	33.19
	29	33.21	33.25	33.30	33.32
	30	33.35	33.33	33.35	33.38
	31	33.23	33.28	33.33	33.35
Total Conducted Power (mW)		70017.80	69901.91	70362.97	71097.53
Total Conducted Power (dBm)		48.45	48.44	48.47	48.52
Channel	Port	QPSK	16QAM	64QAM	256QAM
Mid	0	33.65	33.51	33.64	33.70
	1	33.25	33.14	33.31	33.37
	2	33.14	33.17	33.14	33.23
	3	33.29	33.15	33.33	33.38
	4	33.30	33.12	33.27	33.33
	5	34.42	34.27	34.47	34.52
	6	33.38	33.22	33.38	33.47
	7	34.25	34.14	34.31	34.38
	8	33.35	33.23	33.37	33.40
	9	33.25	33.13	33.27	33.33
	10	33.27	33.16	33.33	33.36
	11	33.29	33.12	33.32	33.38
	12	33.30	33.10	33.28	33.33
	13	33.37	33.21	33.37	33.42
	14	33.29	33.12	33.33	33.37
	15	33.32	33.18	33.36	33.44
	16	33.37	33.32	33.38	33.34
	17	33.52	33.54	33.58	33.57
	18	33.36	33.35	33.40	33.38
	19	33.42	33.42	33.50	33.43
	20	33.34	33.36	33.40	33.33
	21	33.35	33.38	33.39	33.38
	22	33.17	33.27	33.27	33.22
	23	33.37	33.44	33.45	33.47
	24	33.29	33.32	33.39	33.37



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	25	33.47	33.48	33.53	33.50
	26	33.17	33.21	33.20	33.19
	27	33.32	33.38	33.36	33.37
	28	33.43	33.47	33.44	33.46
	29	33.41	33.50	33.45	33.48
	30	33.37	33.44	33.44	33.45
	31	33.37	33.39	33.38	33.37
Total Conducted Power (mW)		70167.56	69355.14	70776.07	71132.04
Total Conducted Power (dBm)		48.46	48.41	48.50	48.52
Channel	Port	QPSK	16QAM	64QAM	256QAM
High	0	33.65	33.96	33.77	33.81
	1	33.27	33.58	33.37	33.38
	2	33.42	33.47	33.17	33.26
	3	33.21	33.49	33.26	33.34
	4	33.32	33.54	33.36	33.42
	5	33.70	34.60	34.39	34.43
	6	33.27	33.57	33.43	33.48
	7	34.09	34.36	34.10	34.11
	8	33.21	33.57	33.30	33.37
	9	33.17	33.48	33.22	33.30
	10	33.11	33.51	33.22	33.27
	11	33.17	33.44	33.21	33.26
	12	33.21	33.58	33.31	33.37
	13	33.23	33.68	33.33	33.37
	14	33.18	33.57	33.32	33.38
	15	33.22	33.48	33.31	33.40
	16	33.40	33.36	33.33	33.34
	17	33.45	33.45	33.47	33.47
	18	33.47	33.46	33.47	33.46
	19	33.45	33.49	33.49	33.46
	20	33.42	33.41	33.41	33.44
	21	33.32	33.31	33.30	33.33
	22	33.30	33.28	33.25	33.28
	23	33.35	33.36	33.37	33.41
	24	33.25	33.24	33.24	33.28
	25	33.40	33.46	33.43	33.44
	26	33.20	33.21	33.23	33.25
	27	33.32	33.32	33.32	33.36
	28	33.42	33.38	33.42	33.43
	29	33.39	33.41	33.40	33.39
	30	33.43	33.43	33.44	33.48
	31	33.31	33.28	33.27	33.29
Total Conducted Power (mW)		69327.73	72180.83	70183.53	70760.91
Total Conducted Power (dBm)		48.41	48.58	48.46	48.50

Table 10-17. Conducted Average Output Power Table (LTE_B66_1C_5M)

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Channel	Port	QPSK	16QAM	64QAM	256QAM
Low	0	36.77	36.60	36.68	36.66
	1	36.41	36.30	36.35	36.23
	2	36.26	36.06	36.14	36.13
	3	36.28	36.16	36.21	36.15
	4	36.35	36.14	36.23	36.19
	5	37.47	37.36	37.41	37.33
	6	36.35	36.20	36.23	36.21
	7	37.24	37.12	37.15	37.12
	8	36.43	36.35	36.38	36.31
	9	36.32	36.20	36.23	36.22
	10	36.35	36.27	36.31	36.27
	11	36.28	36.18	36.22	36.18
	12	36.41	36.27	36.35	36.26
	13	36.74	36.58	36.66	36.60
	14	36.29	36.17	36.20	36.21
	15	36.40	36.25	36.33	36.28
	16	36.38	36.51	36.47	36.37
	17	36.61	36.54	36.62	36.60
	18	36.37	36.62	36.54	36.40
	19	36.55	36.53	36.56	36.57
	20	36.37	36.56	36.48	36.40
	21	36.45	36.44	36.44	36.47
	22	36.30	36.49	36.39	36.36
	23	36.63	36.62	36.64	36.64
	24	36.45	36.46	36.46	36.43
	25	36.58	36.60	36.60	36.60
	26	36.30	36.32	36.34	36.34
	27	36.48	36.54	36.49	36.51
	28	36.45	36.49	36.50	36.49
	29	36.53	36.57	36.56	36.54
	30	36.62	36.66	36.65	36.66
	31	36.53	36.57	36.57	36.57
Total Conducted Power (mW)		143152.79	141912.66	142575.08	141461.35
Total Conducted Power (dBm)		51.56	51.52	51.54	51.51
Channel	Port	QPSK	16QAM	64QAM	256QAM
Mid	0	36.64	36.62	36.61	36.80
	1	36.14	36.08	36.11	36.37
	2	36.15	36.07	36.11	36.37
	3	36.15	36.07	36.11	36.40
	4	36.22	36.13	36.22	36.41
	5	37.25	37.19	37.22	37.49
	6	36.33	36.20	36.29	36.45
	7	37.15	37.08	37.11	37.35
	8	36.30	36.22	36.21	36.51
	9	36.18	36.13	36.14	36.38
	10	36.29	36.22	36.24	36.45
	11	36.17	36.10	36.14	36.38
	12	36.27	36.20	36.23	36.45
	13	36.56	36.48	36.50	36.74
	14	36.18	36.14	36.16	36.41
	15	36.23	36.12	36.15	36.46
	16	36.30	36.27	36.26	36.39
	17	36.60	36.59	36.58	36.56
	18	36.28	36.26	36.24	36.37
	19	36.47	36.46	36.45	36.41
	20	36.23	36.28	36.26	36.44
	21	36.38	36.36	36.39	36.31
	22	36.14	36.15	36.13	36.28
	23	36.46	36.44	36.44	36.42
	24	36.36	36.36	36.34	36.27



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	25	36.46	36.46	36.46	36.38
	26	36.15	36.20	36.18	36.09
	27	36.36	36.34	36.37	36.29
	28	36.46	36.45	36.48	36.35
	29	36.41	36.42	36.42	36.36
	30	36.41	36.44	36.43	36.33
	31	36.35	36.39	36.37	36.27
Total Conducted Power (mW)		139158.30	138055.09	138478.97	142157.24
Total Conducted Power (dBm)		51.44	51.40	51.41	51.53
Channel	Port	QPSK	16QAM	64QAM	256QAM
High	0	36.92	36.95	36.97	36.98
	1	36.52	36.64	36.67	36.68
	2	36.43	36.47	36.46	36.40
	3	36.45	36.55	36.54	36.57
	4	36.54	36.57	36.54	36.60
	5	37.57	37.68	37.67	37.68
	6	36.57	36.60	36.56	36.60
	7	37.34	37.47	37.43	37.45
	8	36.53	36.66	36.62	36.63
	9	36.46	36.55	36.54	36.56
	10	36.50	36.61	36.57	36.60
	11	36.44	36.52	36.49	36.52
	12	36.55	36.65	36.64	36.64
	13	36.71	36.91	36.86	36.87
	14	36.51	36.53	36.49	36.57
	15	36.48	36.55	36.55	36.54
	16	36.45	36.34	36.34	36.36
	17	36.47	36.52	36.54	36.57
	18	36.50	36.38	36.37	36.36
	19	36.39	36.50	36.51	36.49
	20	36.48	36.37	36.36	36.36
	21	36.32	36.39	36.39	36.40
	22	36.34	36.19	36.20	36.22
	23	36.38	36.48	36.44	36.47
	24	36.25	36.33	36.33	36.33
	25	36.45	36.47	36.49	36.50
	26	36.22	36.29	36.29	36.29
	27	36.35	36.43	36.39	36.41
	28	36.40	36.50	36.52	36.54
	29	36.44	36.48	36.49	36.49
	30	36.46	36.52	36.52	36.56
	31	36.29	36.34	36.39	36.38
Total Conducted Power (mW)		143971.84	145838.88	145542.22	146018.96
Total Conducted Power (dBm)		51.58	51.64	51.63	51.64

Table 10-18. Conducted Average Output Power Table (LTE_B66_1C_10M)

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Channel	Port	QPSK	16QAM	64QAM	256QAM
Low	0	38.72	38.84	38.78	38.87
	1	38.51	38.43	38.46	38.48
	2	38.20	38.31	38.26	38.32
	3	38.43	38.32	38.34	38.33
	4	38.25	38.31	38.30	38.37
	5	39.60	39.53	39.54	39.56
	6	38.32	38.34	38.33	38.39
	7	39.32	39.25	39.26	39.30
	8	38.56	38.52	38.52	38.54
	9	38.43	38.40	38.41	38.41
	10	38.47	38.43	38.43	38.44
	11	38.41	38.36	38.39	38.39
	12	38.55	38.53	38.56	38.55
	13	38.91	38.88	38.92	38.91
	14	38.36	38.38	38.40	38.42
	15	38.45	38.43	38.43	38.46
	16	38.08	38.16	38.14	38.16
	17	38.28	38.27	38.27	38.28
	18	38.07	38.15	38.16	38.19
	19	38.26	38.19	38.22	38.26
	20	38.11	38.10	38.14	38.16
	21	38.12	38.14	38.14	38.16
	22	38.02	38.07	38.08	38.09
	23	38.32	38.30	38.29	38.33
	24	38.20	38.19	38.19	38.20
	25	38.25	38.28	38.29	38.31
	26	38.07	38.08	38.10	38.08
	27	38.21	38.22	38.21	38.24
	28	38.23	38.22	38.27	38.24
	29	38.26	38.25	38.28	38.29
	30	38.39	38.40	38.39	38.40
	31	38.30	38.28	38.28	38.30
Total Conducted Power (mW)		221862.37	221622.65	221971.47	223026.80
Total Conducted Power (dBm)		53.46	53.46	53.46	53.48
Channel	Port	QPSK	16QAM	64QAM	256QAM
Mid	0	38.72	38.71	38.89	38.74
	1	38.29	38.28	38.32	38.29
	2	38.20	38.22	38.34	38.23
	3	38.32	38.29	38.32	38.28
	4	38.31	38.24	38.42	38.33
	5	39.47	39.42	39.49	39.45
	6	38.36	38.35	38.45	38.39
	7	39.29	39.25	39.35	39.27
	8	38.45	38.40	38.50	38.42
	9	38.34	38.29	38.37	38.28
	10	38.48	38.42	38.51	38.46
	11	38.36	38.32	38.43	38.33
	12	38.48	38.43	38.51	38.46
	13	38.82	38.78	38.83	38.77
	14	38.41	38.38	38.48	38.39
	15	38.33	38.31	38.42	38.32
	16	38.15	38.11	38.28	38.19
	17	38.37	38.34	38.41	38.35
	18	38.13	38.12	38.23	38.19
	19	38.24	38.21	38.27	38.21
	20	38.12	38.09	38.27	38.15
	21	38.17	38.16	38.21	38.16
	22	37.97	37.93	38.05	37.98
	23	38.25	38.22	38.30	38.21
	24	38.24	38.18	38.28	38.23

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	25	38.27	38.28	38.32	38.25
	26	38.04	38.03	38.08	38.02
	27	38.20	38.18	38.27	38.21
	28	38.34	38.34	38.41	38.37
	29	38.25	38.27	38.32	38.28
	30	38.30	38.31	38.36	38.33
	31	38.22	38.20	38.26	38.19
Total Conducted Power (mW)		220530.18	219194.39	223800.14	220249.73
Total Conducted Power (dBm)		53.43	53.41	53.50	53.43
Channel	Port	QPSK	16QAM	64QAM	256QAM
High	0	38.80	38.75	38.71	38.65
	1	38.32	38.32	38.31	38.17
	2	38.25	38.22	38.19	38.13
	3	38.22	38.23	38.20	38.07
	4	38.34	38.31	38.30	38.25
	5	39.50	39.51	39.50	39.35
	6	38.36	38.34	38.33	38.27
	7	39.14	39.15	39.14	39.09
	8	38.36	38.35	38.35	38.27
	9	38.27	38.25	38.24	38.20
	10	38.37	38.36	38.36	38.27
	11	38.29	38.28	38.28	38.21
	12	38.41	38.42	38.40	38.30
	13	38.68	38.68	38.65	38.40
	14	38.32	38.34	38.34	38.31
	15	38.26	38.27	38.27	38.22
	16	38.20	38.08	38.14	38.19
	17	38.27	38.26	38.23	38.22
	18	38.20	38.16	38.17	38.23
	19	38.20	38.16	38.18	38.17
	20	38.19	38.12	38.18	38.18
	21	38.12	38.07	38.08	38.04
	22	38.00	37.94	37.94	37.96
	23	38.15	38.13	38.16	38.15
	24	38.13	38.09	38.14	38.07
	25	38.22	38.20	38.23	38.22
	26	38.06	38.04	38.04	38.00
	27	38.19	38.17	38.19	38.15
	28	38.27	38.25	38.31	38.25
	29	38.23	38.20	38.24	38.21
	30	38.32	38.31	38.31	38.25
	31	38.16	38.13	38.12	38.10
Total Conducted Power (mW)		218769.58	217697.90	217881.71	215177.94
Total Conducted Power (dBm)		53.40	53.38	53.38	53.33

Table 10-19. Conducted Average Output Power Table (LTE_B66_1C_15M)

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Channel	Port	QPSK	16QAM	64QAM	256QAM
Low	0	40.05	39.84	39.65	39.55
	1	39.61	39.40	39.33	39.28
	2	39.50	39.36	39.08	39.07
	3	39.49	39.30	39.24	39.19
	4	39.56	39.32	39.09	39.07
	5	40.77	40.56	39.66	39.64
	6	39.59	39.40	39.18	39.16
	7	40.45	40.25	40.16	40.14
	8	39.68	39.53	39.30	39.28
	9	39.61	39.45	39.31	39.29
	10	39.59	39.50	39.25	39.23
	11	39.56	39.43	39.27	39.26
	12	39.66	39.57	39.29	39.29
	13	39.95	39.73	39.61	39.60
	14	39.63	39.50	39.26	39.21
	15	39.63	39.50	39.34	39.33
	16	39.33	39.24	39.01	38.97
	17	39.45	39.33	39.18	39.18
	18	39.31	39.28	39.03	39.02
	19	39.43	39.20	39.07	39.03
	20	39.33	39.24	39.01	38.99
	21	39.30	39.17	39.04	38.99
	22	39.21	39.18	38.93	38.91
	23	39.49	39.31	39.17	39.13
	24	39.39	39.33	39.11	39.08
	25	39.50	39.38	39.23	39.18
	26	39.31	39.14	38.95	38.93
	27	39.39	39.24	39.10	39.07
	28	39.40	39.35	39.16	39.13
	29	39.49	39.33	39.19	39.17
	30	39.54	39.49	39.30	39.27
	31	39.48	39.34	39.20	39.17
Total Conducted Power (mW)		291577.65	282185.94	269097.13	267375.06
Total Conducted Power (dBm)		54.65	54.51	54.30	54.27
Channel	Port	QPSK	16QAM	64QAM	256QAM
Mid	0	39.73	39.63	39.62	39.58
	1	39.22	39.15	39.30	39.27
	2	39.22	39.15	39.13	39.10
	3	39.18	39.11	39.24	39.23
	4	39.25	39.18	39.17	39.13
	5	39.58	39.53	39.71	39.68
	6	39.35	39.37	39.26	39.23
	7	40.20	40.16	40.31	40.28
	8	39.38	39.29	39.16	39.18
	9	39.28	39.18	39.30	39.28
	10	39.40	39.31	39.22	39.22
	11	39.28	39.23	39.35	39.29
	12	39.39	39.37	39.21	39.18
	13	39.53	39.51	39.62	39.62
	14	39.38	39.36	39.22	39.18
	15	39.31	39.24	39.34	39.32
	16	39.12	39.05	39.04	39.01
	17	39.27	39.27	39.33	39.30
	18	39.10	39.08	39.06	39.04
	19	39.14	39.09	39.16	39.13
	20	39.10	39.02	39.04	39.02
	21	39.06	39.04	39.11	39.08
	22	38.93	38.86	38.90	38.87
	23	39.17	39.10	39.18	39.17
	24	39.17	39.07	39.05	39.02



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	25	39.23	39.17	39.25	39.22
	26	39.02	38.90	38.87	38.86
	27	39.14	39.07	39.15	39.14
	28	39.30	39.17	39.15	39.15
	29	39.22	39.15	39.22	39.19
	30	39.26	39.15	39.13	39.11
	31	39.14	39.11	39.16	39.13
Total Conducted Power (mW)		271683.00	267863.32	269677.62	268219.55
Total Conducted Power (dBm)		54.34	54.28	54.31	54.28
Channel	Port	QPSK	16QAM	64QAM	256QAM
High	0	39.72	39.63	39.77	39.77
	1	39.20	39.19	39.23	39.31
	2	39.13	39.10	39.23	39.24
	3	39.09	39.07	39.12	39.18
	4	39.29	39.19	39.31	39.35
	5	39.59	39.51	39.58	39.65
	6	39.37	39.31	39.41	39.39
	7	40.11	40.01	40.09	40.17
	8	39.30	39.31	39.33	39.38
	9	39.20	39.18	39.19	39.25
	10	39.28	39.28	39.32	39.37
	11	39.24	39.24	39.25	39.30
	12	39.32	39.30	39.30	39.37
	13	39.46	39.46	39.53	39.61
	14	39.33	39.25	39.17	39.27
	15	39.21	39.21	39.20	39.26
	16	39.04	39.27	39.20	39.15
	17	39.24	39.22	39.22	39.25
	18	39.12	39.33	39.22	39.17
	19	39.13	39.09	39.11	39.14
	20	39.06	39.23	39.18	39.08
	21	39.04	39.07	39.07	39.10
	22	38.89	39.10	39.01	38.96
	23	39.15	39.10	39.12	39.14
	24	39.10	39.07	39.10	39.14
	25	39.21	39.17	39.18	39.21
	26	39.02	38.99	38.98	39.05
	27	39.17	39.17	39.13	39.17
	28	39.21	39.24	39.25	39.29
	29	39.17	39.17	39.12	39.18
	30	39.20	39.19	39.22	39.26
	31	39.14	39.11	39.10	39.13
Total Conducted Power (mW)		269092.45	269050.06	270065.30	272153.94
Total Conducted Power (dBm)		54.30	54.30	54.31	54.35

Table 10-20. Conducted Average Output Power Table (LTE_B66_1C_20M)

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Channel	Port	QPSK	16QAM	64QAM	256QAM
Low	0	34.02	34.06	34.11	34.13
	1	33.67	33.71	33.75	33.75
	2	33.47	33.48	33.54	33.54
	3	33.53	33.54	33.57	33.57
	4	33.51	33.51	33.53	33.55
	5	34.73	34.69	34.75	34.74
	6	33.57	33.53	33.60	33.59
	7	34.41	34.41	34.48	34.50
	8	33.70	33.70	33.73	33.72
	9	33.62	33.58	33.66	33.64
	10	33.61	33.65	33.67	33.67
	11	33.54	33.56	33.60	33.64
	12	33.63	33.59	33.69	33.70
	13	33.77	33.75	33.85	33.83
	14	33.57	33.58	33.61	33.64
	15	33.65	33.63	33.68	33.70
	16	33.43	33.41	33.50	33.50
	17	33.41	33.38	33.52	33.45
	18	33.48	33.47	33.52	33.47
	19	33.34	33.34	33.40	33.40
	20	33.45	33.49	33.48	33.50
	21	33.27	33.28	33.35	33.36
	22	33.33	33.37	33.41	33.41
	23	33.43	33.46	33.50	33.54
	24	33.35	33.36	33.38	33.39
	25	33.48	33.46	33.54	33.56
	26	33.22	33.23	33.25	33.29
	27	33.34	33.39	33.43	33.44
	28	33.30	33.34	33.35	33.39
	29	33.37	33.40	33.48	33.54
	30	33.53	33.54	33.59	33.59
	31	33.42	33.41	33.43	33.49
Total Conducted Power (mW)		72947.72	73017.68	73895.89	74041.05
Total Conducted Power (dBm)		48.63	48.63	48.69	48.69
Channel	Port	QPSK	16QAM	64QAM	256QAM
Mid	0	33.96	33.93	33.91	34.05
	1	33.47	33.41	33.39	33.52
	2	33.49	33.42	33.43	33.51
	3	33.41	33.38	33.37	33.47
	4	33.49	33.45	33.45	33.53
	5	34.52	34.51	34.49	34.56
	6	33.57	33.55	33.52	33.64
	7	34.37	34.38	34.37	34.48
	8	33.57	33.55	33.55	33.62
	9	33.47	33.43	33.43	33.51
	10	33.55	33.52	33.55	33.63
	11	33.49	33.46	33.48	33.57
	12	33.53	33.53	33.51	33.60
	13	33.60	33.56	33.58	33.66
	14	33.57	33.54	33.53	33.63
	15	33.47	33.51	33.51	33.58
	16	33.44	33.40	33.41	33.50
	17	33.51	33.47	33.44	33.55
	18	33.42	33.45	33.41	33.50
	19	33.38	33.35	33.34	33.42
	20	33.44	33.42	33.38	33.51
	21	33.29	33.26	33.23	33.36
	22	33.27	33.25	33.23	33.32
	23	33.36	33.34	33.32	33.41
	24	33.35	33.31	33.30	33.43

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	25	33.46	33.44	33.42	33.52
	26	33.16	33.14	33.14	33.18
	27	33.35	33.36	33.32	33.41
	28	33.48	33.45	33.46	33.53
	29	33.43	33.41	33.43	33.49
	30	33.43	33.44	33.42	33.50
	31	33.34	33.33	33.33	33.39
Total Conducted Power (mW)		72119.27	71766.79	71611.54	73140.32
Total Conducted Power (dBm)		48.58	48.56	48.55	48.64
Channel	Port	QPSK	16QAM	64QAM	256QAM
High	0	33.92	33.95	33.96	33.95
	1	33.51	33.44	33.48	33.49
	2	33.41	33.38	33.40	33.40
	3	33.33	33.31	33.40	33.42
	4	33.44	33.46	33.46	33.48
	5	34.49	34.45	34.50	34.51
	6	33.55	33.52	33.54	33.52
	7	34.19	34.16	34.20	34.19
	8	33.47	33.47	33.51	33.48
	9	33.39	33.39	33.43	33.40
	10	33.38	33.35	33.42	33.41
	11	33.39	33.34	33.42	33.42
	12	33.45	33.46	33.53	33.51
	13	33.51	33.50	33.52	33.54
	14	33.45	33.48	33.53	33.50
	15	33.42	33.38	33.45	33.44
	16	33.31	33.25	33.32	33.34
	17	33.30	33.29	33.34	33.32
	18	33.44	33.40	33.43	33.43
	19	33.27	33.31	33.32	33.31
	20	33.42	33.43	33.47	33.44
	21	33.15	33.18	33.27	33.23
	22	33.20	33.19	33.21	33.21
	23	33.22	33.19	33.24	33.26
	24	33.15	33.14	33.18	33.19
	25	33.32	33.34	33.34	33.34
	26	33.15	33.12	33.19	33.17
	27	33.26	33.24	33.28	33.28
	28	33.36	33.35	33.43	33.38
	29	33.29	33.28	33.32	33.32
	30	33.39	33.34	33.37	33.39
	31	33.17	33.19	33.24	33.21
Total Conducted Power (mW)		70617.61	70400.88	71120.04	71009.14
Total Conducted Power (dBm)		48.49	48.48	48.52	48.51

Table 10-21. Conducted Average Output Power Table (NR_n66_1C_5M)

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Channel	Port	QPSK	16QAM	64QAM	256QAM
Low	0	36.94	36.98	36.94	37.05
	1	36.51	36.56	36.51	36.62
	2	36.37	36.41	36.39	36.52
	3	36.40	36.43	36.40	36.52
	4	36.43	36.48	36.44	36.55
	5	37.62	37.66	37.63	37.74
	6	36.46	36.53	36.49	36.58
	7	37.34	37.35	37.33	37.45
	8	36.56	36.64	36.59	36.71
	9	36.53	36.59	36.55	36.68
	10	36.56	36.61	36.57	36.65
	11	36.46	36.53	36.50	36.60
	12	36.60	36.63	36.62	36.71
	13	36.73	36.79	36.76	36.86
	14	36.54	36.56	36.54	36.65
	15	36.61	36.64	36.62	36.73
	16	36.37	36.42	36.40	36.49
	17	36.38	36.40	36.40	36.48
	18	36.41	36.45	36.40	36.55
	19	36.28	36.28	36.27	36.40
	20	36.41	36.43	36.45	36.54
	21	36.25	36.26	36.27	36.38
	22	36.32	36.31	36.29	36.42
	23	36.40	36.40	36.39	36.47
	24	36.30	36.33	36.30	36.42
	25	36.46	36.49	36.46	36.57
	26	36.16	36.17	36.14	36.26
	27	36.30	36.31	36.34	36.41
	28	36.36	36.38	36.34	36.47
	29	36.41	36.43	36.40	36.52
	30	36.51	36.57	36.44	36.61
	31	36.39	36.43	36.41	36.50
Total Conducted Power (mW)		143659.67	144790.45	143878.96	147580.17
Total Conducted Power (dBm)		51.57	51.61	51.58	51.69
Channel	Port	QPSK	16QAM	64QAM	256QAM
Mid	0	36.87	36.89	36.84	36.82
	1	36.32	36.37	36.37	36.30
	2	36.37	36.39	36.40	36.32
	3	36.35	36.38	36.40	36.31
	4	36.42	36.45	36.39	36.36
	5	37.47	37.51	37.48	37.43
	6	36.46	36.51	36.49	36.42
	7	37.31	37.32	37.33	37.27
	8	36.48	36.52	36.50	36.46
	9	36.42	36.45	36.45	36.36
	10	36.49	36.50	36.51	36.46
	11	36.40	36.44	36.43	36.35
	12	36.47	36.48	36.48	36.44
	13	36.61	36.64	36.64	36.58
	14	36.47	36.48	36.50	36.42
	15	36.44	36.49	36.47	36.41
	16	36.36	36.37	36.40	36.33
	17	36.45	36.47	36.45	36.38
	18	36.37	36.43	36.43	36.36
	19	36.28	36.33	36.30	36.26
	20	36.35	36.41	36.36	36.33
	21	36.21	36.25	36.25	36.17
	22	36.21	36.23	36.18	36.18
	23	36.30	36.36	36.34	36.28
	24	36.24	36.30	36.31	36.24

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	25	36.38	36.42	36.42	36.35
	26	36.09	36.13	36.13	36.06
	27	36.26	36.31	36.29	36.22
	28	36.39	36.40	36.40	36.30
	29	36.34	36.36	36.38	36.30
	30	36.34	36.38	36.35	36.29
	31	36.27	36.28	36.26	36.20
Total Conducted Power (mW)		141396.24	142471.34	142140.40	140147.15
Total Conducted Power (dBm)		51.50	51.54	51.53	51.47
Channel	Port	QPSK	16QAM	64QAM	256QAM
High	0	36.83	36.78	36.80	36.88
	1	36.36	36.32	36.33	36.43
	2	36.28	36.27	36.26	36.34
	3	36.27	36.23	36.22	36.33
	4	36.36	36.35	36.33	36.42
	5	37.38	37.38	37.36	37.44
	6	36.44	36.41	36.42	36.49
	7	37.12	37.09	37.09	37.16
	8	36.39	36.37	36.35	36.44
	9	36.32	36.29	36.31	36.38
	10	36.32	36.30	36.30	36.44
	11	36.22	36.23	36.24	36.36
	12	36.39	36.38	36.36	36.47
	13	36.47	36.46	36.47	36.58
	14	36.41	36.35	36.37	36.48
	15	36.34	36.31	36.30	36.43
	16	36.30	36.27	36.26	36.36
	17	36.26	36.24	36.23	36.35
	18	36.38	36.37	36.34	36.47
	19	36.20	36.18	36.17	36.28
	20	36.34	36.27	36.31	36.40
	21	36.07	36.06	36.07	36.18
	22	36.14	36.10	36.11	36.24
	23	36.16	36.13	36.12	36.25
	24	36.12	36.08	36.09	36.17
	25	36.26	36.24	36.22	36.31
	26	36.01	36.03	36.06	36.11
	27	36.18	36.16	36.15	36.23
	28	36.26	36.25	36.25	36.35
	29	36.25	36.23	36.21	36.34
	30	36.32	36.27	36.28	36.41
	31	36.10	36.08	36.08	36.19
Total Conducted Power (mW)		138429.32	137661.22	137637.59	140882.42
Total Conducted Power (dBm)		51.41	51.39	51.39	51.49

Table 10-22. Conducted Average Output Power Table (NR_n66_1C_10M)

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Channel	Port	QPSK	16QAM	64QAM	256QAM
Low	0	38.74	38.65	38.63	38.56
	1	38.35	38.33	38.32	38.31
	2	38.22	38.10	38.06	38.01
	3	38.23	38.20	38.20	38.16
	4	38.23	38.19	38.15	38.12
	5	39.03	39.06	39.05	39.01
	6	38.23	38.22	38.19	38.14
	7	39.14	39.17	39.15	39.13
	8	38.40	38.43	38.37	38.18
	9	38.27	38.30	38.28	38.29
	10	38.34	38.35	38.31	38.15
	11	38.23	38.23	38.22	38.24
	12	38.36	38.38	38.39	38.19
	13	38.60	38.64	38.65	38.47
	14	38.29	38.26	38.24	38.11
	15	38.30	38.30	38.32	38.34
	16	38.12	38.07	37.99	38.00
	17	38.13	38.12	38.12	38.12
	18	38.13	38.08	38.02	37.89
	19	38.07	38.06	38.04	38.22
	20	38.20	38.08	37.99	37.89
	21	37.98	37.98	37.98	38.00
	22	38.03	37.95	37.90	37.94
	23	38.11	38.14	38.15	38.19
	24	38.06	38.06	38.06	38.11
	25	38.13	38.10	38.12	38.18
	26	37.89	37.91	37.87	37.96
	27	38.04	38.01	38.01	38.10
	28	38.11	38.11	38.08	38.04
	29	38.12	38.12	38.10	38.19
	30	38.23	38.23	38.21	38.25
	31	38.12	38.11	38.10	38.20
Total Conducted Power (mW)		214960.87	214243.14	213231.07	212279.76
Total Conducted Power (dBm)		53.32	53.31	53.29	53.27
Channel	Port	QPSK	16QAM	64QAM	256QAM
Mid	0	38.61	38.56	38.59	38.51
	1	38.17	38.15	38.20	38.12
	2	38.10	38.06	38.09	38.02
	3	38.16	38.13	38.15	38.07
	4	38.15	38.10	38.15	38.05
	5	38.96	38.94	38.98	38.93
	6	38.26	38.20	38.22	38.13
	7	39.16	39.11	39.16	39.10
	8	38.20	38.18	38.17	38.09
	9	38.26	38.20	38.30	38.20
	10	38.18	38.15	38.16	38.10
	11	38.25	38.22	38.29	38.24
	12	38.15	38.08	38.12	38.12
	13	38.44	38.42	38.49	38.40
	14	38.18	38.11	38.13	38.00
	15	38.30	38.26	38.31	38.26
	16	38.01	37.99	37.94	37.96
	17	38.19	38.16	38.15	38.14
	18	38.03	37.98	37.95	37.96
	19	38.05	38.01	37.97	37.96
	20	38.01	37.91	37.94	37.94
	21	38.01	37.99	37.93	37.93
	22	37.86	37.82	37.85	37.85
	23	38.09	38.03	38.01	38.01
	24	38.02	37.92	37.91	37.91



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	25	38.17	38.11	38.11	38.11
	26	37.81	38.00	38.01	38.00
	27	38.06	38.04	38.01	38.00
	28	38.12	38.06	38.02	38.03
	29	38.15	38.11	38.09	38.10
	30	38.02	37.99	37.92	37.97
	31	38.04	38.02	38.02	38.03
Total Conducted Power (mW)		211496.68	209726.32	210287.99	208570.42
Total Conducted Power (dBm)		53.25	53.22	53.23	53.19
Channel	Port	QPSK	16QAM	64QAM	256QAM
High	0	38.54	38.49	38.52	38.40
	1	38.17	38.15	38.16	38.07
	2	37.97	37.89	37.97	37.82
	3	38.00	37.99	38.02	37.92
	4	38.10	38.04	38.00	37.92
	5	38.83	38.85	38.86	38.79
	6	38.11	38.11	38.12	38.03
	7	38.96	38.97	38.97	38.91
	8	37.99	38.00	38.03	37.90
	9	38.09	38.14	38.15	38.04
	10	38.00	37.99	38.01	37.92
	11	38.14	38.15	38.17	38.09
	12	38.02	38.01	37.96	37.93
	13	38.23	38.26	38.27	38.19
	14	37.98	37.93	37.99	37.87
	15	38.14	38.14	38.15	38.08
	16	37.92	37.90	37.88	37.81
	17	38.02	38.08	38.06	37.96
	18	37.92	37.95	37.94	37.85
	19	37.97	37.99	37.97	37.88
	20	37.91	37.93	37.87	37.83
	21	37.82	37.86	37.83	38.02
	22	37.88	37.91	37.90	37.89
	23	37.89	37.98	37.94	37.85
	24	37.83	37.85	37.83	38.12
	25	38.04	38.05	38.03	37.96
	26	38.02	38.02	38.03	38.01
	27	37.98	37.99	37.99	37.92
	28	37.98	37.99	37.92	37.84
	29	38.04	38.05	38.05	37.95
	30	37.96	37.97	37.96	37.85
	31	37.95	37.99	37.97	37.88
Total Conducted Power (mW)		205778.65	206097.83	205969.61	202981.15
Total Conducted Power (dBm)		53.13	53.14	53.14	53.07

Table 10-23. Conducted Average Output Power Table (NR_n66_1C_15M)

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Channel	Port	QPSK	16QAM	64QAM	256QAM
Low	0	39.48	39.30	39.41	39.39
	1	39.29	39.27	39.38	39.36
	2	39.43	39.24	39.29	39.28
	3	39.37	39.38	39.44	39.44
	4	39.52	39.33	39.40	39.39
	5	39.34	39.36	39.42	39.39
	6	39.46	39.29	39.34	39.34
	7	39.40	39.42	39.46	39.44
	8	39.45	39.27	39.35	39.38
	9	39.38	39.43	39.47	39.46
	10	39.63	39.51	39.55	39.52
	11	39.41	39.43	39.47	39.45
	12	39.62	39.50	39.54	39.54
	13	39.64	39.70	39.75	39.73
	14	39.50	39.36	39.43	39.42
	15	39.41	39.46	39.51	39.50
	16	39.25	39.22	39.25	39.24
	17	39.34	39.34	39.38	39.38
	18	39.19	39.14	39.15	39.15
	19	39.46	39.45	39.50	39.47
	20	39.15	39.10	39.12	39.12
	21	39.23	39.22	39.26	39.24
	22	39.11	39.07	39.10	39.10
	23	39.39	39.38	39.41	39.41
	24	39.36	39.30	39.30	39.31
	25	39.39	39.41	39.43	39.42
	26	39.20	39.16	39.19	39.19
	27	39.36	39.35	39.36	39.37
	28	39.31	39.26	39.27	39.27
	29	39.44	39.42	39.43	39.43
	30	39.37	39.44	39.46	39.45
	31	39.45	39.46	39.47	39.44
Total Conducted Power (mW)		277885.31	275184.79	277818.51	277269.35
Total Conducted Power (dBm)		54.44	54.40	54.44	54.43
Channel	Port	QPSK	16QAM	64QAM	256QAM
Mid	0	39.41	39.32	39.31	39.36
	1	39.22	39.14	39.12	39.18
	2	39.33	39.27	39.25	39.29
	3	39.39	39.33	39.30	39.38
	4	39.40	39.33	39.32	39.38
	5	39.33	39.29	39.26	39.32
	6	39.41	39.33	39.31	39.37
	7	39.46	39.40	39.38	39.45
	8	39.36	39.31	39.27	39.33
	9	39.37	39.34	39.30	39.37
	10	39.58	39.51	39.46	39.53
	11	39.47	39.44	39.40	39.48
	12	39.51	39.46	39.43	39.46
	13	39.64	39.58	39.57	39.60
	14	39.45	39.37	39.34	39.37
	15	39.44	39.41	39.38	39.43
	16	39.25	39.16	39.16	39.23
	17	39.45	39.41	39.34	39.42
	18	39.18	39.12	39.09	39.16
	19	39.47	39.42	39.40	39.46
	20	39.07	39.08	39.01	39.08
	21	39.31	39.24	39.22	39.25
	22	39.04	39.47	39.43	39.45
	23	39.35	39.29	39.24	39.31
	24	39.31	39.27	39.22	39.27



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	25	39.44	39.38	39.35	39.41
	26	39.13	39.06	39.03	39.07
	27	39.37	39.31	39.24	39.33
	28	39.38	39.32	39.28	39.35
	29	39.45	39.39	39.36	39.40
	30	39.37	39.29	39.29	39.32
	31	39.42	39.37	39.35	39.38
Total Conducted Power (mW)		276753.61	274056.58	272094.19	275596.39
Total Conducted Power (dBm)		54.42	54.38	54.35	54.40
Channel	Port	QPSK	16QAM	64QAM	256QAM
High	0	39.42	39.43	39.29	39.28
	1	39.23	39.26	39.18	39.19
	2	39.29	39.28	39.16	39.14
	3	39.29	39.33	39.26	39.27
	4	39.40	39.33	39.26	39.26
	5	39.29	39.33	39.25	39.25
	6	39.38	39.36	39.25	39.24
	7	39.29	39.32	39.25	39.25
	8	39.35	39.35	39.12	39.11
	9	39.30	39.34	39.28	39.29
	10	39.52	39.50	39.28	39.29
	11	39.38	39.41	39.37	39.39
	12	39.49	39.50	39.30	39.30
	13	39.50	39.55	39.35	39.38
	14	39.34	39.37	39.23	39.19
	15	39.32	39.35	39.31	39.32
	16	39.22	39.26	39.15	39.17
	17	39.36	39.39	39.27	39.32
	18	39.18	39.20	39.08	39.11
	19	39.44	39.46	39.37	39.41
	20	39.12	39.11	39.05	39.04
	21	39.22	39.23	39.13	39.17
	22	39.04	39.06	39.46	39.45
	23	39.25	39.28	39.22	39.25
	24	39.24	39.25	39.11	39.13
	25	39.34	39.38	39.32	39.34
	26	39.12	39.15	39.06	39.03
	27	39.30	39.37	39.29	39.30
	28	39.34	39.32	39.20	39.21
	29	39.33	39.37	39.30	39.30
	30	39.34	39.40	39.24	39.27
	31	39.33	39.37	39.30	39.31
Total Conducted Power (mW)		273152.53	274432.47	268709.71	269239.26
Total Conducted Power (dBm)		54.36	54.38	54.29	54.30

Table 10-24. Conducted Average Output Power Table (NR_n66_1C_20M)

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Channel	Port	QPSK	16QAM	64QAM	256QAM
Low	0	39.41	39.37	39.37	39.50
	1	39.45	39.39	39.38	39.49
	2	39.28	39.24	39.22	39.33
	3	39.54	39.47	39.47	39.56
	4	39.37	39.32	39.33	39.47
	5	39.51	39.45	39.46	39.58
	6	39.33	39.27	39.30	39.43
	7	39.58	39.45	39.49	39.61
	8	39.32	39.28	39.25	39.42
	9	39.52	39.49	39.51	39.60
	10	39.46	39.40	39.41	39.57
	11	39.53	39.50	39.51	39.59
	12	39.44	39.38	39.39	39.59
	13	39.73	39.71	39.72	39.90
	14	39.39	39.32	39.36	39.42
	15	39.56	39.52	39.56	39.62
	16	39.28	39.23	39.24	39.32
	17	39.43	39.40	39.42	39.50
	18	39.18	39.14	39.15	39.23
	19	39.54	39.51	39.52	39.63
	20	39.10	39.05	39.08	39.15
	21	39.31	39.27	39.28	39.38
	22	39.08	39.02	39.04	39.15
	23	39.45	39.42	39.43	39.54
	24	39.22	39.15	39.18	39.22
	25	39.48	39.43	39.46	39.52
	26	39.12	39.06	39.07	39.10
	27	39.46	39.42	39.43	39.49
	28	39.19	39.11	39.14	39.16
	29	39.49	39.47	39.46	39.51
	30	39.34	39.31	39.33	39.36
	31	39.53	39.51	39.51	39.56
Total Conducted Power (mW)		278518.32	275421.54	276233.19	282363.80
Total Conducted Power (dBm)		54.45	54.40	54.41	54.51
Channel	Port	QPSK	16QAM	64QAM	256QAM
Mid	0	39.40	39.46	39.50	39.44
	1	39.32	39.38	39.41	39.36
	2	39.33	39.37	39.38	39.36
	3	39.44	39.54	39.52	39.52
	4	39.42	39.48	39.48	39.47
	5	39.41	39.51	39.49	39.48
	6	39.38	39.45	39.46	39.43
	7	39.52	39.62	39.63	39.59
	8	39.30	39.39	39.37	39.36
	9	39.47	39.52	39.61	39.49
	10	39.51	39.59	39.57	39.58
	11	39.53	39.61	39.65	39.59
	12	39.47	39.57	39.56	39.53
	13	39.76	39.82	39.82	39.77
	14	39.35	39.42	39.38	39.39
	15	39.47	39.57	39.61	39.56
	16	39.23	39.32	39.32	39.30
	17	39.47	39.55	39.55	39.54
	18	39.13	39.26	39.25	39.22
	19	39.54	39.64	39.62	39.60
	20	39.08	39.17	39.18	39.20
	21	39.29	39.39	39.38	39.36
	22	39.00	39.10	39.12	39.09
	23	39.40	39.46	39.49	39.47
	24	39.16	39.21	39.26	39.20

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	25	39.44	39.53	39.52	39.48
	26	38.96	39.05	39.06	39.03
	27	39.43	39.46	39.51	39.43
	28	39.17	39.28	39.30	39.23
	29	39.43	39.50	39.54	39.48
	30	39.22	39.29	39.31	39.25
	31	39.44	39.51	39.54	39.49
Total Conducted Power (mW)		276258.70	281364.51	282113.87	279880.06
Total Conducted Power (dBm)		54.41	54.49	54.50	54.47
Channel	Port	QPSK	16QAM	64QAM	256QAM
High	0	39.47	39.43	39.48	39.49
	1	39.46	39.42	39.42	39.42
	2	39.35	39.31	39.33	39.35
	3	39.50	39.49	39.46	39.49
	4	39.50	39.47	39.49	39.46
	5	39.50	39.49	39.48	39.50
	6	39.45	39.43	39.44	39.44
	7	39.52	39.49	39.50	39.51
	8	39.29	39.29	39.29	39.27
	9	39.51	39.51	39.51	39.52
	10	39.52	39.51	39.51	39.50
	11	39.59	39.56	39.58	39.58
	12	39.52	39.51	39.51	39.50
	13	39.77	39.75	39.77	39.75
	14	39.37	39.37	39.34	39.32
	15	39.54	39.51	39.54	39.52
	16	39.30	39.29	39.28	39.29
	17	39.50	39.48	39.50	39.51
	18	39.24	39.23	39.21	39.24
	19	39.60	39.59	39.59	39.60
	20	39.17	39.16	39.21	39.18
	21	39.35	39.33	39.33	39.33
	22	39.09	39.09	39.09	39.10
	23	39.45	39.42	39.44	39.43
	24	39.19	39.19	39.21	39.20
	25	39.51	39.51	39.54	39.53
	26	39.10	39.07	39.07	39.10
	27	39.46	39.45	39.46	39.47
	28	39.22	39.21	39.24	39.22
	29	39.50	39.49	39.49	39.49
	30	39.31	39.27	39.31	39.30
	31	39.50	39.51	39.50	39.51
Total Conducted Power (mW)		279985.42	278936.92	279520.16	279516.51
Total Conducted Power (dBm)		54.47	54.46	54.46	54.46

Table 10-25. Conducted Average Output Power Table (NR_n66_1C_25M)

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Channel	Port	QPSK	16QAM	64QAM	256QAM
Low	0	39.52	39.50	39.54	39.55
	1	39.47	39.49	39.50	39.50
	2	39.33	39.37	39.36	39.34
	3	39.54	39.57	39.56	39.57
	4	39.50	39.46	39.51	39.48
	5	39.52	39.56	39.57	39.55
	6	39.41	39.42	39.45	39.41
	7	39.59	39.61	39.63	39.61
	8	39.37	39.37	39.40	39.40
	9	39.57	39.55	39.61	39.56
	10	39.56	39.56	39.57	39.58
	11	39.58	39.58	39.64	39.58
	12	39.53	39.54	39.56	39.58
	13	39.86	39.86	39.92	39.80
	14	39.35	39.43	39.46	39.41
	15	39.60	39.58	39.65	39.59
	16	39.31	39.33	39.35	39.34
	17	39.50	39.51	39.52	39.50
	18	39.23	39.25	39.26	39.28
	19	39.60	39.62	39.63	39.62
	20	39.14	39.18	39.21	39.20
	21	39.32	39.35	39.35	39.38
	22	39.12	39.15	39.16	39.16
	23	39.47	39.55	39.55	39.54
	24	39.21	39.26	39.28	39.28
	25	39.49	39.50	39.57	39.51
	26	39.09	39.11	39.15	39.15
	27	39.46	39.48	39.52	39.50
	28	39.16	39.21	39.25	39.21
	29	39.49	39.49	39.55	39.51
	30	39.31	39.36	39.39	39.38
	31	39.54	39.56	39.61	39.57
Total Conducted Power (mW)		280812.66	282042.50	283931.21	282591.13
Total Conducted Power (dBm)		54.48	54.50	54.53	54.51
Channel	Port	QPSK	16QAM	64QAM	256QAM
Mid	0	39.48	39.46	39.49	39.39
	1	39.43	39.40	39.41	39.39
	2	39.39	39.36	39.38	39.31
	3	39.56	39.54	39.54	39.51
	4	39.46	39.44	39.46	39.40
	5	39.53	39.51	39.50	39.48
	6	39.45	39.44	39.44	39.39
	7	39.61	39.60	39.61	39.58
	8	39.34	39.34	39.32	39.30
	9	39.56	39.52	39.55	39.50
	10	39.57	39.55	39.55	39.51
	11	39.59	39.58	39.59	39.57
	12	39.51	39.50	39.50	39.43
	13	39.80	39.77	39.77	39.73
	14	39.45	39.45	39.44	39.40
	15	39.58	39.57	39.57	39.55
	16	39.36	39.33	39.36	39.30
	17	39.58	39.56	39.57	39.54
	18	39.29	39.27	39.28	39.25
	19	39.63	39.62	39.64	39.62
	20	39.17	39.15	39.18	39.14
	21	39.38	39.37	39.40	39.35
	22	39.12	39.10	39.14	39.09
	23	39.50	39.48	39.50	39.47
	24	39.31	39.27	39.30	39.25



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	25	39.54	39.53	39.55	39.51
	26	39.12	39.09	39.12	39.08
	27	39.49	39.46	39.49	39.47
	28	39.29	39.27	39.30	39.28
	29	39.51	39.50	39.53	39.50
	30	39.33	39.32	39.33	39.30
	31	39.53	39.52	39.53	39.52
Total Conducted Power (mW)		282223.93	281031.95	281970.68	279494.79
Total Conducted Power (dBm)		54.51	54.49	54.50	54.46
Channel	Port	QPSK	16QAM	64QAM	256QAM
High	0	39.37	39.45	39.42	39.44
	1	39.40	39.43	39.38	39.42
	2	39.27	39.34	39.37	39.31
	3	39.46	39.48	39.48	39.47
	4	39.40	39.45	39.47	39.41
	5	39.47	39.50	39.51	39.47
	6	39.37	39.42	39.41	39.40
	7	39.47	39.52	39.51	39.50
	8	39.24	39.27	39.24	39.25
	9	39.47	39.51	39.50	39.49
	10	39.46	39.47	39.50	39.48
	11	39.53	39.56	39.56	39.55
	12	39.39	39.46	39.49	39.46
	13	39.66	39.67	39.66	39.63
	14	39.32	39.36	39.40	39.37
	15	39.49	39.52	39.53	39.52
	16	39.27	39.34	39.34	39.33
	17	39.46	39.52	39.52	39.51
	18	39.20	39.27	39.27	39.26
	19	39.57	39.60	39.61	39.60
	20	39.10	39.15	39.17	39.14
	21	39.33	39.38	39.39	39.37
	22	39.06	39.12	39.13	39.10
	23	39.42	39.46	39.46	39.44
	24	39.19	39.25	39.24	39.23
	25	39.46	39.53	39.53	39.51
	26	39.08	39.13	39.10	39.11
	27	39.43	39.47	39.45	39.47
	28	39.19	39.29	39.28	39.27
	29	39.44	39.49	39.48	39.49
	30	39.27	39.34	39.32	39.31
	31	39.45	39.51	39.50	39.51
Total Conducted Power (mW)		276637.78	279761.10	279684.53	278879.94
Total Conducted Power (dBm)		54.42	54.47	54.47	54.45

Table 10-26. Conducted Average Output Power Table (NR_n66_1C_30M)

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Channel	Port	QPSK	16QAM	64QAM	256QAM
Low	0	36.06	36.10	36.11	36.06
	1	36.08	36.10	36.12	36.09
	2	36.09	36.14	36.16	36.08
	3	35.96	36.02	36.01	35.97
	4	36.10	36.13	36.15	36.08
	5	36.13	36.14	36.17	36.13
	6	36.08	36.09	36.14	36.06
	7	35.99	36.02	36.02	35.97
	8	36.25	36.28	36.29	36.25
	9	36.42	36.41	36.45	36.39
	10	36.06	36.10	36.11	36.03
	11	36.34	36.36	36.36	36.30
	12	36.31	36.35	36.37	36.31
	13	36.35	36.42	36.41	36.36
	14	36.03	36.01	36.05	36.00
	15	36.38	36.43	36.40	36.37
	16	35.93	36.00	36.00	35.96
	17	35.86	35.94	35.91	35.88
	18	36.09	36.15	36.16	36.08
	19	35.98	36.02	35.99	35.95
	20	35.91	35.98	35.95	35.92
	21	35.90	35.95	35.95	35.91
	22	36.02	36.06	36.06	35.98
	23	36.12	36.14	36.16	36.12
	24	36.03	36.09	36.10	36.02
	25	36.15	36.25	36.23	36.14
	26	35.97	36.03	36.04	35.94
	27	36.40	36.47	36.45	36.39
	28	36.06	36.06	36.08	36.02
	29	36.29	36.35	36.33	36.25
	30	36.04	36.10	36.08	36.02
	31	36.38	36.44	36.38	36.31
Total Conducted Power (mW)		130977.23	132273.81	132327.58	130575.33
Total Conducted Power (dBm)		51.17	51.21	51.22	51.16
Channel	Port	QPSK	16QAM	64QAM	256QAM
Mid	0	35.85	35.93	35.91	35.90
	1	36.12	36.10	36.05	36.03
	2	35.99	36.07	36.07	36.04
	3	35.96	35.96	35.95	35.95
	4	35.97	36.04	36.02	36.03
	5	36.09	36.10	36.08	36.07
	6	36.02	36.10	36.07	36.08
	7	35.91	35.93	35.91	35.94
	8	36.00	36.12	36.10	36.08
	9	36.17	36.30	36.25	36.28
	10	36.00	36.11	36.08	36.13
	11	36.13	36.28	36.27	36.26
	12	36.04	36.15	36.16	36.14
	13	36.10	36.24	36.24	36.23
	14	35.90	35.97	35.95	35.97
	15	36.19	36.31	36.29	36.29
	16	35.95	36.00	35.98	35.97
	17	35.94	35.96	35.95	35.94
	18	36.04	36.07	36.08	36.06
	19	35.94	35.91	35.95	35.94
	20	35.90	35.96	35.96	35.93
	21	35.94	35.99	35.96	35.93
	22	35.83	35.94	35.91	35.91
	23	36.06	36.07	36.08	36.07
	24	36.02	36.08	36.07	36.06



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	25	36.17	36.21	36.17	36.18
	26	35.86	35.92	35.89	35.91
	27	36.27	36.35	36.35	36.33
	28	35.98	36.05	36.02	36.00
	29	36.15	36.26	36.21	36.20
	30	35.95	36.00	35.99	35.97
	31	36.28	36.26	36.28	36.21
Total Conducted Power (mW)		128101.45	129987.94	129529.90	129322.78
Total Conducted Power (dBm)		51.08	51.14	51.12	51.12
Channel	Port	QPSK	16QAM	64QAM	256QAM
High	0	36.07	36.01	36.01	35.98
	1	36.19	36.18	36.11	36.16
	2	36.10	36.04	35.97	35.99
	3	36.03	35.91	35.89	35.92
	4	36.15	36.06	36.07	36.07
	5	36.19	36.12	36.11	36.11
	6	36.14	36.08	36.06	36.07
	7	35.98	35.82	35.81	35.87
	8	36.15	36.07	36.08	36.04
	9	36.37	36.35	36.34	36.34
	10	36.05	36.06	36.05	36.01
	11	36.31	36.30	36.25	36.31
	12	36.23	36.24	36.21	36.19
	13	36.26	36.27	36.22	36.21
	14	36.00	36.01	35.93	35.96
	15	36.28	36.27	36.28	36.25
	16	36.03	36.04	36.03	36.04
	17	35.95	35.89	35.88	35.94
	18	36.11	36.13	36.08	36.10
	19	35.95	35.94	36.00	35.99
	20	36.04	36.07	36.06	36.02
	21	35.97	36.00	36.00	35.92
	22	36.02	36.01	36.02	36.01
	23	36.16	36.17	36.13	36.19
	24	36.09	36.10	36.11	36.06
	25	36.24	36.23	36.21	36.24
	26	35.98	35.99	35.99	36.00
	27	36.45	36.45	36.44	36.41
	28	36.03	36.04	36.02	35.99
	29	36.27	36.29	36.27	36.28
	30	36.06	36.06	36.08	36.04
	31	36.33	36.35	36.36	36.34
Total Conducted Power (mW)		131343.58	130763.81	130310.50	130288.55
Total Conducted Power (dBm)		51.18	51.16	51.15	51.15

Table 10-27. Conducted Average Output Power Table (DSS_B/n66_1C_10M)

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Channel	Port	QPSK	16QAM	64QAM	256QAM
Low	0	37.71	37.75	37.73	37.70
	1	37.84	37.89	37.87	37.91
	2	37.79	37.82	37.83	37.83
	3	37.69	37.78	37.75	37.79
	4	37.87	37.88	37.86	37.85
	5	37.96	37.99	38.00	37.97
	6	37.80	37.88	37.80	37.83
	7	37.75	37.79	37.79	37.79
	8	37.95	38.00	37.95	37.94
	9	38.14	38.13	38.04	38.06
	10	37.80	37.79	37.83	37.77
	11	38.07	38.08	38.03	37.92
	12	38.02	38.04	38.04	38.01
	13	38.11	38.09	38.00	37.98
	14	37.73	37.77	37.76	37.76
	15	38.13	38.07	38.03	38.01
	16	37.77	37.68	37.63	37.60
	17	37.68	37.66	37.64	37.65
	18	37.86	37.78	37.76	37.74
	19	37.71	37.77	37.72	37.78
	20	37.78	37.67	37.60	37.59
	21	37.73	37.73	37.69	37.74
	22	37.77	37.74	37.71	37.67
	23	37.99	37.93	37.90	37.93
	24	37.87	37.89	37.88	37.84
	25	37.96	37.88	37.84	37.83
	26	37.78	37.75	37.69	37.77
	27	38.22	38.16	38.10	38.10
	28	37.77	37.80	37.74	37.77
	29	38.06	38.08	37.97	38.03
	30	37.83	37.86	37.83	37.87
	31	38.14	38.09	38.02	38.07
Total Conducted Power (mW)		196698.39	196599.68	194910.92	195005.70
Total Conducted Power (dBm)		52.94	52.94	52.90	52.90
Channel	Port	QPSK	16QAM	64QAM	256QAM
Mid	0	37.64	37.66	37.60	37.67
	1	37.91	37.89	37.86	37.90
	2	37.79	37.83	37.78	37.86
	3	37.81	37.78	37.72	37.77
	4	37.81	37.85	37.79	37.87
	5	37.92	37.96	37.88	37.96
	6	37.84	37.90	37.82	37.90
	7	37.83	37.77	37.70	37.76
	8	37.90	37.87	37.86	37.66
	9	37.95	38.03	38.00	38.00
	10	37.89	37.96	37.93	37.95
	11	37.93	38.02	38.03	38.02
	12	37.89	37.99	37.95	38.01
	13	37.89	37.95	37.95	37.96
	14	37.72	37.74	37.75	37.81
	15	37.92	38.02	37.99	38.03
	16	37.67	37.68	37.72	37.76
	17	37.71	37.71	37.71	37.73
	18	37.68	37.76	37.81	37.80
	19	37.72	37.74	37.78	37.74
	20	37.62	37.67	37.72	37.72
	21	37.76	37.77	37.77	37.78
	22	37.55	37.66	37.66	37.61
	23	37.85	37.88	37.87	37.82
	24	37.89	37.95	37.92	37.92

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	25	37.88	37.95	37.96	37.91
	26	37.72	37.76	37.76	37.78
	27	38.00	38.09	38.11	38.07
	28	37.82	37.84	37.85	37.86
	29	37.90	37.94	37.99	37.99
	30	37.80	37.85	37.82	37.81
	31	37.95	37.99	38.03	38.04
Total Conducted Power (mW)		193657.97	195492.20	194973.70	195506.86
Total Conducted Power (dBm)		52.87	52.91	52.90	52.91
Channel	Port	QPSK	16QAM	64QAM	256QAM
High	0	37.74	37.73	37.70	37.77
	1	37.94	37.90	37.92	37.94
	2	37.80	37.78	37.76	37.80
	3	37.74	37.70	37.74	37.70
	4	37.81	37.84	37.80	37.81
	5	37.92	37.94	37.87	37.88
	6	37.81	37.83	37.78	37.83
	7	37.69	37.68	37.69	37.67
	8	37.84	37.40	37.86	37.51
	9	38.12	38.08	38.13	38.05
	10	37.82	37.83	37.82	37.80
	11	38.02	37.99	38.05	37.96
	12	38.03	38.01	38.01	37.98
	13	38.02	37.96	37.99	37.91
	14	37.78	37.77	37.78	37.73
	15	38.02	37.97	38.01	37.93
	16	37.76	37.76	37.78	37.70
	17	37.71	37.70	37.71	37.66
	18	37.81	37.81	37.84	37.74
	19	37.74	37.78	37.78	37.71
	20	37.75	37.77	37.78	37.68
	21	37.79	37.83	37.83	37.73
	22	37.70	37.73	37.75	37.61
	23	37.96	37.97	37.98	37.89
	24	37.90	37.92	37.96	37.88
	25	37.99	38.00	37.98	37.88
	26	37.79	37.78	37.80	37.73
	27	38.18	38.17	38.25	38.09
	28	37.81	37.85	37.92	37.76
	29	38.03	38.02	38.06	37.91
	30	37.87	37.86	37.90	37.85
	31	38.07	38.04	38.13	37.98
Total Conducted Power (mW)		196212.15	195443.31	196788.01	193559.09
Total Conducted Power (dBm)		52.93	52.91	52.94	52.87

Table 10-28. Conducted Average Output Power Table (DSS_B/n66_1C_15M)

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Channel	Port	QPSK	16QAM	64QAM	256QAM
Low	0	39.22	39.14	36.10	39.12
	1	39.36	39.35	39.20	39.37
	2	39.34	39.25	39.20	39.24
	3	39.24	39.23	39.17	39.25
	4	39.30	39.26	39.21	39.26
	5	39.37	39.36	39.33	39.39
	6	39.28	39.22	39.17	39.23
	7	39.22	39.17	39.12	39.23
	8	39.14	39.10	38.99	39.03
	9	39.57	39.52	39.46	39.58
	10	39.29	39.24	39.19	39.20
	11	39.51	39.38	39.41	39.44
	12	39.47	39.42	39.36	39.35
	13	39.48	39.43	39.38	39.45
	14	39.19	39.16	39.15	39.09
	15	39.53	39.45	39.43	39.48
	16	39.11	39.05	38.99	39.08
	17	39.11	39.08	39.00	39.15
	18	39.24	39.15	39.12	39.19
	19	39.20	39.16	39.15	39.25
	20	39.10	39.10	38.99	39.10
	21	39.18	39.13	39.08	39.19
	22	39.16	39.12	39.06	39.13
	23	39.40	39.36	39.33	39.42
	24	39.34	39.33	39.24	39.29
	25	39.36	39.33	39.27	39.35
	26	39.22	39.21	39.11	39.17
	27	39.43	39.42	39.49	39.40
	28	39.25	39.25	39.20	39.22
	29	39.49	39.44	39.35	39.46
	30	39.31	39.31	39.23	39.29
	31	39.57	39.51	39.43	39.52
Total Conducted Power (mW)		273246.44	270594.36	263234.72	271174.78
Total Conducted Power (dBm)		54.37	54.32	54.20	54.33
Channel	Port	QPSK	16QAM	64QAM	256QAM
Mid	0	39.01	39.01	39.07	39.07
	1	39.32	39.35	39.37	39.37
	2	39.17	39.19	39.27	39.26
	3	39.19	39.17	39.27	39.24
	4	39.17	39.19	39.24	39.23
	5	39.31	39.31	39.41	39.35
	6	39.28	39.25	39.23	39.28
	7	39.13	39.13	39.20	39.17
	8	38.90	39.13	38.96	39.23
	9	39.44	39.37	39.50	39.48
	10	39.27	39.23	39.29	39.30
	11	39.37	39.39	39.46	39.47
	12	39.26	39.23	39.32	39.38
	13	39.30	39.32	39.37	39.40
	14	39.04	39.04	39.12	39.17
	15	39.36	39.38	39.45	39.47
	16	39.02	39.01	39.09	39.12
	17	39.13	39.13	39.20	39.19
	18	39.11	39.12	39.17	39.17
	19	39.14	39.15	39.22	39.18
	20	39.02	39.00	39.09	39.04
	21	39.13	39.15	39.20	39.18
	22	38.99	38.95	39.00	39.04
	23	39.26	39.25	39.31	39.29
	24	39.25	39.25	39.32	39.35

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	25	39.33	39.31	39.38	39.38
	26	39.10	39.05	39.15	39.15
	27	39.30	39.41	39.36	39.34
	28	39.22	39.22	39.30	39.30
	29	39.36	39.34	39.43	39.43
	30	39.19	39.17	39.28	39.27
	31	39.42	39.35	39.46	39.46
Total Conducted Power (mW)		266462.19	266563.03	270329.23	270834.05
Total Conducted Power (dBm)		54.26	54.26	54.32	54.33
Channel	Port	QPSK	16QAM	64QAM	256QAM
High	0	39.19	39.16	39.14	39.12
	1	39.46	39.42	39.42	39.44
	2	39.25	39.23	39.22	39.21
	3	39.28	39.22	39.24	39.21
	4	39.22	39.27	39.25	39.22
	5	39.44	39.39	39.40	39.39
	6	39.25	39.28	39.23	39.23
	7	39.25	39.19	39.21	39.18
	8	38.98	39.02	38.85	38.76
	9	39.64	39.60	39.59	39.54
	10	39.29	39.27	39.28	39.17
	11	39.50	39.45	39.51	39.42
	12	39.47	39.47	39.49	39.40
	13	39.46	39.45	39.46	39.37
	14	39.23	39.22	39.24	39.13
	15	39.45	39.44	39.46	39.37
	16	39.10	39.12	39.09	39.09
	17	39.18	39.17	39.16	39.14
	18	39.18	39.22	39.19	39.18
	19	39.29	39.27	39.28	39.25
	20	39.15	39.16	39.15	39.13
	21	39.27	39.26	39.28	39.23
	22	39.09	39.13	39.11	39.07
	23	39.40	39.41	39.46	39.38
	24	39.40	39.40	39.47	39.35
	25	39.46	39.43	39.45	39.37
	26	39.25	39.23	39.28	39.16
	27	39.46	39.43	39.45	39.37
	28	39.30	39.27	39.32	39.21
	29	39.47	39.46	39.49	39.40
	30	39.33	39.32	39.35	39.28
	31	39.52	39.50	39.58	39.46
Total Conducted Power (mW)		273718.19	273002.77	273535.51	269853.69
Total Conducted Power (dBm)		54.37	54.36	54.37	54.31

Table 10-29. Conducted Average Output Power Table (DSS_B/n66_1C_20M)

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Channel	Port	LTE_B66_2C_10M+10M		LTE_B66_4C_5M+15M+20M+20M	
		QPSK	16QAM	QPSK	16QAM
Low	0	39.71	39.41	38.95	39.14
	1	39.72	39.66	39.12	39.12
	2	38.81	38.60	38.96	39.03
	3	39.88	39.79	39.22	39.27
	4	40.05	39.85	38.88	39.00
	5	38.60	38.56	39.13	39.14
	6	39.34	39.12	39.07	39.06
	7	40.01	39.90	39.24	39.24
	8	39.56	39.43	39.30	39.21
	9	39.37	39.30	38.58	39.30
	10	39.77	39.65	39.39	39.27
	11	41.15	41.05	38.54	39.35
	12	41.43	41.32	39.39	39.28
	13	40.91	40.89	39.45	39.52
	14	40.47	40.35	39.43	39.26
	15	40.10	40.04	38.47	39.33
	16	39.98	39.87	38.85	39.01
	17	40.82	40.71	39.21	39.22
	18	40.62	40.47	38.82	38.93
	19	39.74	39.67	39.22	39.24
	20	39.46	39.32	38.62	38.78
	21	39.48	39.42	39.10	39.11
	22	38.71	38.63	38.78	38.89
	23	40.09	40.05	39.13	39.16
	24	39.29	39.13	39.23	39.15
	25	38.97	38.91	38.52	39.28
	26	39.46	39.32	39.00	38.92
	27	39.98	39.87	39.21	39.24
	28	38.83	38.73	39.19	39.09
	29	39.97	39.86	39.18	39.25
	30	40.57	40.44	39.23	39.13
	31	40.72	40.63	39.21	39.26
Total Conducted Power (mW)		314110.28	306124.57	257667.40	263997.84
Total Conducted Power (dBm)		54.97	54.86	54.11	54.22
Channel	Port	QPSK	16QAM	QPSK	16QAM
Mid	0	39.56	39.39	39.43	39.08
	1	39.54	39.54	39.08	39.21
	2	38.81	38.62	39.41	38.99
	3	39.74	39.76	39.21	39.31
	4	40.09	39.87	39.45	38.98
	5	38.47	38.51	39.07	39.23
	6	39.37	39.18	39.55	39.05
	7	39.96	39.93	39.20	39.32
	8	39.69	39.38	39.30	39.15
	9	39.29	39.25	39.18	39.31
	10	39.97	39.68	39.38	39.19
	11	41.13	41.07	39.22	39.32
	12	41.57	41.27	39.31	39.25
	13	40.85	40.82	39.38	39.46
	14	40.75	40.39	39.24	39.20
	15	40.05	39.99	39.22	39.27
	16	40.14	39.86	39.41	38.94
	17	40.86	40.80	39.17	39.26
	18	40.69	40.48	39.39	38.86
	19	39.74	39.66	39.21	39.31
	20	39.55	39.30	39.35	38.76
	21	39.57	39.44	39.05	39.10
	22	38.73	38.55	39.36	38.85
	23	40.08	39.96	39.11	39.24



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	24	39.44	39.14	39.14	39.13
	25	39.00	38.88	39.26	39.30
	26	39.58	39.25	38.94	38.94
	27	39.95	39.82	39.22	39.25
	28	39.08	38.76	39.11	39.10
	29	40.02	39.90	39.21	39.24
	30	40.62	40.35	39.09	39.14
	31	40.69	40.56	39.23	39.24
Total Conducted Power (mW)		316547.80	304838.49	269145.87	263637.57
Total Conducted Power (dBm)		55.00	54.84	54.30	54.21
Channel	Port	QPSK	16QAM	QPSK	16QAM
High	0	39.53	39.35	39.18	39.04
	1	39.54	39.51	39.20	39.16
	2	38.77	38.54	39.14	38.91
	3	39.67	39.63	39.29	39.28
	4	40.11	39.89	39.24	38.91
	5	38.48	38.47	39.20	39.19
	6	39.41	39.12	39.35	39.00
	7	39.83	39.78	39.20	39.27
	8	39.69	39.35	39.29	39.16
	9	39.22	39.17	39.21	39.21
	10	39.92	39.59	39.33	39.28
	11	41.09	41.02	39.25	39.27
	12	41.59	41.26	39.35	39.26
	13	40.80	40.69	39.42	39.41
	14	40.60	40.29	39.35	39.22
	15	39.97	39.89	39.22	39.21
	16	40.02	39.86	39.02	38.87
	17	40.83	40.76	39.22	39.22
	18	40.65	40.49	39.02	38.83
	19	39.73	39.61	39.22	39.23
	20	39.43	39.34	38.96	38.74
	21	39.50	39.40	39.10	39.09
	22	38.67	38.54	38.95	38.73
	23	40.02	39.91	39.16	39.16
	24	39.33	39.12	39.25	39.20
	25	38.96	38.87	39.29	39.26
	26	39.48	39.27	39.02	39.06
	27	39.94	39.81	39.26	39.18
	28	38.96	38.73	39.22	39.22
	29	39.94	39.84	39.27	39.20
	30	40.61	40.39	39.27	39.23
	31	40.64	40.56	39.26	39.18
Total Conducted Power (mW)		312873.18	301957.49	266849.34	262133.37
Total Conducted Power (dBm)		54.95	54.80	54.26	54.19

Table 10-30. Conducted Average Output Power Table (LTE_B66_Multi carrier Configurations)

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Channel	Port	NR_n66_2C_10M+10M		NR_n66_4C_5M+15M+20M+20M	
		QPSK	16QAM	QPSK	16QAM
Low	0	39.57	39.46	39.28	39.33
	1	39.49	39.69	39.23	39.30
	2	38.67	38.63	39.19	39.16
	3	39.62	39.79	39.35	39.40
	4	40.00	39.91	39.25	39.28
	5	38.42	38.56	39.27	39.35
	6	39.18	39.18	39.26	39.32
	7	39.79	39.92	39.63	39.66
	8	39.52	39.49	39.20	39.24
	9	39.17	39.30	39.34	39.43
	10	39.65	39.67	39.37	39.31
	11	40.95	41.05	39.38	39.46
	12	41.33	41.36	39.37	39.36
	13	40.75	40.87	39.60	39.72
	14	40.27	40.30	39.31	39.31
	15	39.87	39.98	39.37	39.42
	16	39.79	39.84	39.06	39.10
	17	40.61	40.75	39.32	39.33
	18	40.40	40.46	39.10	39.08
	19	39.57	39.65	39.36	39.38
	20	39.26	39.28	39.01	39.03
	21	39.31	39.42	39.21	39.21
	22	38.59	38.62	38.98	38.99
	23	39.93	40.04	39.32	39.32
	24	39.08	39.13	39.22	39.16
	25	38.81	38.92	39.42	39.38
	26	39.22	39.31	38.96	38.93
	27	39.75	39.85	39.35	39.30
	28	38.58	38.68	39.16	39.13
	29	39.78	39.82	39.39	39.33
	30	40.25	40.43	39.21	39.19
	31	40.51	40.58	39.42	39.34
Total Conducted Power (mW)		301067.62	306081.27	271139.26	271877.71
Total Conducted Power (dBm)		54.79	54.86	54.33	54.34
Channel	Port	QPSK	16QAM	QPSK	16QAM
Mid	0	39.43	39.58	39.38	39.34
	1	39.52	39.65	39.31	39.28
	2	38.66	38.78	39.28	39.23
	3	39.71	39.82	39.40	39.38
	4	39.89	40.04	39.32	39.32
	5	38.42	38.61	39.31	39.31
	6	39.20	39.35	39.37	39.34
	7	39.91	40.02	39.70	39.64
	8	39.40	39.54	39.29	39.22
	9	39.20	39.33	39.37	39.36
	10	39.65	39.79	39.38	39.36
	11	41.04	41.17	39.48	39.46
	12	41.26	41.38	39.39	39.33
	13	40.80	40.99	39.64	39.64
	14	40.26	40.44	39.32	39.28
	15	39.92	40.04	39.41	39.40
	16	39.82	39.96	39.15	39.09
	17	40.75	40.91	39.34	39.33
	18	40.43	40.58	39.05	39.09
	19	39.59	39.75	39.37	39.35
	20	39.24	39.42	39.03	39.03
	21	39.36	39.56	39.19	39.19
	22	38.52	38.64	38.97	38.96
	23	39.90	40.07	39.29	39.26



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	24	39.12	39.19	39.17	39.14
	25	38.86	38.96	39.40	39.40
	26	39.23	39.34	38.86	38.91
	27	39.77	39.91	39.31	39.28
	28	38.67	38.86	39.13	39.11
	29	39.82	39.97	39.34	39.28
	30	40.30	40.45	39.16	39.13
	31	40.49	40.62	39.33	39.29
Total Conducted Power (mW)		302127.39	312274.87	272257.19	270848.56
Total Conducted Power (dBm)		54.80	54.95	54.35	54.33
Channel	Port	QPSK	16QAM	QPSK	16QAM
High	0	39.45	39.55	39.38	39.24
	1	39.57	39.64	39.27	39.24
	2	38.60	38.69	39.30	39.24
	3	39.72	39.78	39.35	39.37
	4	39.93	40.03	39.34	39.30
	5	38.48	38.55	39.25	39.25
	6	39.19	39.30	39.38	39.38
	7	39.82	39.88	39.72	39.66
	8	39.40	39.49	39.26	39.22
	9	39.19	39.25	39.38	39.36
	10	39.61	39.71	39.41	39.39
	11	41.04	41.14	39.45	39.40
	12	41.28	41.36	39.37	39.34
	13	40.77	40.84	39.64	39.63
	14	40.30	40.38	39.24	39.20
	15	39.89	39.95	39.39	39.36
	16	39.83	39.90	39.12	39.11
	17	40.72	40.78	39.33	39.30
	18	40.50	40.58	39.11	39.07
	19	39.63	39.68	39.38	39.35
	20	39.29	39.35	39.02	39.01
	21	39.40	39.44	39.22	39.18
	22	38.56	38.63	39.04	38.99
	23	39.89	39.97	39.27	39.23
	24	39.10	39.20	39.22	39.18
	25	38.88	38.96	39.40	39.36
	26	39.29	39.35	39.02	38.99
	27	39.84	39.94	39.33	39.30
	28	38.73	38.82	39.19	39.15
	29	39.83	39.93	39.36	39.34
	30	40.39	40.46	39.25	39.19
	31	40.54	40.61	39.33	39.25
Total Conducted Power (mW)		303236.49	308695.91	272761.62	270534.01
Total Conducted Power (dBm)		54.82	54.90	54.36	54.32

Table 10-31. Conducted Average Output Power Table (NR_n66_Multi carrier Configurations)

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Channel	Port	MSR_B/n66_3C_LTE 5M+NR 5M+DSS 10M		MSR_B/n66_4C_LTE 10M+NR 10M+NR 20M+DSS 20M	
		QPSK	16QAM	QPSK	16QAM
Low	0	39.21	39.17	39.14	38.91
	1	39.43	39.43	39.40	39.30
	2	39.35	39.27	38.68	38.44
	3	39.34	39.31	39.18	39.16
	4	39.36	39.25	39.23	39.04
	5	39.54	39.50	38.77	38.57
	6	39.37	39.25	39.29	39.11
	7	39.32	39.25	39.19	39.14
	8	39.05	38.97	39.25	39.08
	9	39.64	39.68	38.79	38.60
	10	39.34	39.22	39.26	39.10
	11	39.51	39.55	39.44	39.33
	12	39.50	39.37	39.28	39.20
	13	39.54	39.57	39.41	39.31
	14	39.27	39.12	39.07	38.94
	15	39.55	39.56	39.40	39.35
	16	39.11	39.04	38.98	38.95
	17	39.20	39.11	39.07	38.97
	18	39.23	39.15	39.05	39.02
	19	39.24	39.21	39.11	39.08
	20	39.12	39.08	39.01	38.99
	21	39.25	39.19	39.11	39.05
	22	39.16	39.10	38.96	38.96
	23	39.43	39.41	39.27	39.23
	24	39.33	39.29	39.30	39.16
	25	39.36	39.41	39.26	39.21
	26	39.23	39.16	39.09	38.92
	27	39.36	39.45	39.30	39.23
	28	39.22	39.19	39.11	39.07
	29	39.50	39.43	39.26	39.30
	30	39.30	39.25	39.15	39.09
	31	39.54	39.57	39.43	39.35
Total Conducted Power (mW)		275076.81	272411.60	264192.47	258477.11
Total Conducted Power (dBm)		54.39	54.35	54.22	54.12
Channel	Port	QPSK	16QAM	QPSK	16QAM
Mid	0	39.06	39.18	38.99	39.03
	1	39.39	39.51	39.33	39.28
	2	39.22	39.36	38.51	38.49
	3	39.30	39.37	39.20	39.16
	4	39.21	39.34	39.17	39.11
	5	39.43	39.58	38.58	38.60
	6	39.26	39.35	39.16	39.12
	7	39.24	39.33	39.14	39.10
	8	38.70	38.96	39.08	39.08
	9	39.58	39.56	38.64	38.60
	10	39.27	39.40	39.15	39.06
	11	39.55	39.56	39.39	39.35
	12	39.27	39.39	39.18	39.15
	13	39.49	39.45	39.32	39.29
	14	39.08	39.20	38.99	39.01
	15	39.55	39.55	39.39	39.35
	16	39.09	39.13	38.99	38.96
	17	39.16	39.24	39.01	38.98
	18	39.12	39.17	39.04	39.08
	19	39.19	39.28	39.06	39.06
	20	39.07	39.13	39.01	39.02
	21	39.20	39.29	39.11	39.09
	22	39.02	39.05	38.96	38.97



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	23	39.33	39.43	39.25	39.22
	24	39.34	39.35	39.20	39.21
	25	39.46	39.48	39.25	39.28
	26	39.17	39.17	39.03	39.01
	27	39.44	39.42	39.29	39.24
	28	39.27	39.33	39.10	39.12
	29	39.52	39.48	39.31	39.33
	30	39.25	39.26	39.12	39.11
	31	39.54	39.53	39.36	39.36
Total Conducted Power (mW)		270999.38	274962.04	260611.11	259679.99
Total Conducted Power (dBm)		54.33	54.39	54.16	54.14
Channel	Port	QPSK	16QAM	QPSK	16QAM
High	0	39.15	39.13	39.03	39.00
	1	39.56	39.50	39.27	39.35
	2	39.26	39.23	38.55	38.51
	3	39.25	39.26	39.22	39.18
	4	39.26	39.25	39.12	39.14
	5	39.50	39.42	38.57	38.58
	6	39.27	39.21	39.15	39.17
	7	39.23	39.19	39.08	39.06
	8	38.99	39.09	38.72	39.13
	9	39.68	39.69	38.66	38.63
	10	39.18	39.14	39.17	39.12
	11	39.54	39.55	39.41	39.40
	12	39.37	39.33	39.19	39.18
	13	39.50	39.50	39.34	39.36
	14	39.18	39.14	38.98	38.99
	15	39.46	39.41	39.42	39.39
	16	39.07	39.07	39.01	39.02
	17	39.17	39.12	39.01	39.01
	18	39.17	39.16	39.01	39.06
	19	39.29	39.25	39.10	39.09
	20	39.11	39.10	39.05	39.01
	21	39.25	39.22	39.12	39.10
	22	39.09	39.09	39.00	38.97
	23	39.41	39.38	39.25	39.25
	24	39.34	39.36	39.23	39.19
	25	39.47	39.46	39.31	39.31
	26	39.20	39.21	39.06	39.06
	27	39.48	39.46	39.31	39.30
	28	39.16	39.25	39.12	39.15
	29	39.52	39.54	39.33	39.34
	30	39.32	39.33	39.14	39.18
	31	39.56	39.58	39.39	39.39
Total Conducted Power (mW)		273339.55	272603.72	260661.92	261209.33
Total Conducted Power (dBm)		54.37	54.36	54.16	54.17

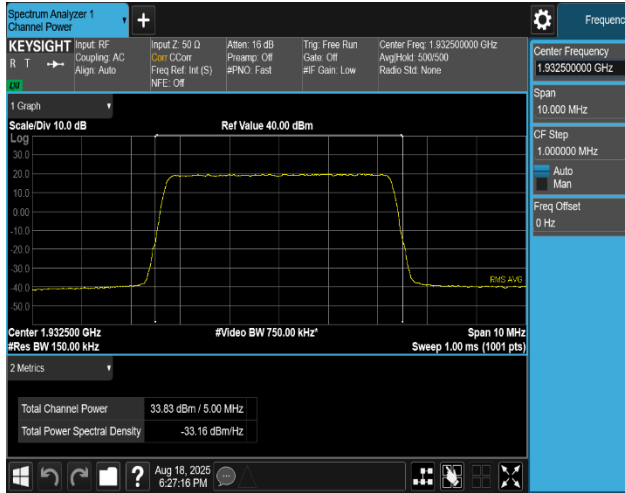
Table 10-32. Conducted Average Output Power Table (MSR_B/n66_Multi carrier Configurations)



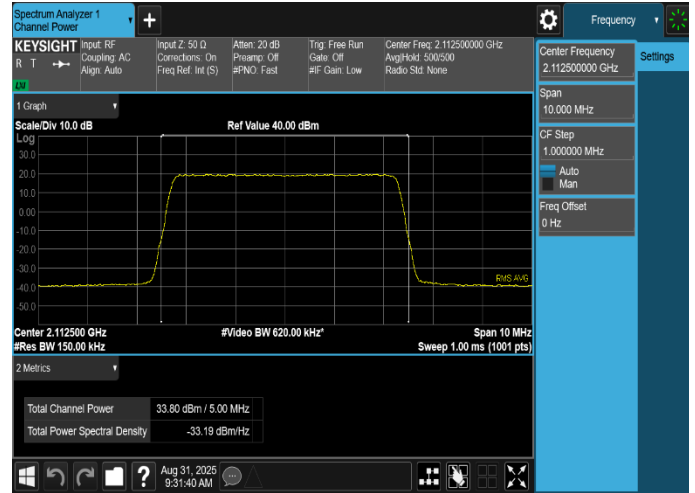
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Plot 10-1. Conducted Average Output Power Plot
(LTE_B25_1C_5M_QPSK - Low Channel, Port 0)



Plot 10-2. Conducted Average Output Power Plot
(LTE_B66_1C_5M_QPSK - Low Channel, Port 0)

-END-