

Appendix-B NR Band n48

Effective (Isotropic) Radiated Power Output Data for SA

Test Result

Band	SCS	BW	Modulation	CH	RB Config	Power (dBm)	EIRP (dBm)
n48	30	10	DFT-BPSK	L	Inner_1RB_Left	19.1	21.49
n48	30	10	DFT-BPSK	L	Inner_1RB_Right	19.12	21.51
n48	30	10	DFT-BPSK	L	Inner_Full	19.11	21.5
n48	30	10	DFT-BPSK	L	Outer_Full	18.49	20.88
n48	30	10	DFT-QPSK	L	Inner_1RB_Left	19.21	21.6
n48	30	10	DFT-QPSK	L	Inner_1RB_Right	19.06	21.45
n48	30	10	DFT-QPSK	L	Inner_Full	19.1	21.49
n48	30	10	DFT-QPSK	L	Outer_Full	18.16	20.55
n48	30	10	DFT-16QAM	L	Inner_1RB_Left	18.28	20.67
n48	30	10	DFT-16QAM	L	Inner_1RB_Right	17.99	20.38
n48	30	10	DFT-16QAM	L	Inner_Full	18	20.39
n48	30	10	DFT-16QAM	L	Outer_Full	16.98	19.37
n48	30	10	DFT-64QAM	L	Inner_1RB_Left	16.46	18.85
n48	30	10	DFT-64QAM	L	Inner_1RB_Right	16.48	18.87
n48	30	10	DFT-64QAM	L	Inner_Full	16.72	19.11
n48	30	10	DFT-64QAM	L	Outer_Full	16.74	19.13
n48	30	10	DFT-256QAM	L	Inner_1RB_Left	14.12	16.51
n48	30	10	DFT-256QAM	L	Inner_1RB_Right	14.05	16.44
n48	30	10	DFT-256QAM	L	Inner_Full	14.44	16.83
n48	30	10	DFT-256QAM	L	Outer_Full	14.35	16.74
n48	30	10	DFT-BPSK	M	Inner_1RB_Left	19.47	21.86
n48	30	10	DFT-BPSK	M	Inner_1RB_Right	19.24	21.63
n48	30	10	DFT-BPSK	M	Inner_Full	19.27	21.66
n48	30	10	DFT-BPSK	M	Outer_Full	18.67	21.06
n48	30	10	DFT-QPSK	M	Inner_1RB_Left	19.25	21.64
n48	30	10	DFT-QPSK	M	Inner_1RB_Right	19.39	21.78
n48	30	10	DFT-QPSK	M	Inner_Full	19.16	21.55
n48	30	10	DFT-QPSK	M	Outer_Full	18.13	20.52
n48	30	10	DFT-16QAM	M	Inner_1RB_Left	18.42	20.81
n48	30	10	DFT-16QAM	M	Inner_1RB_Right	18.2	20.59
n48	30	10	DFT-16QAM	M	Inner_Full	18.48	20.87
n48	30	10	DFT-16QAM	M	Outer_Full	17.4	19.79
n48	30	10	DFT-64QAM	M	Inner_1RB_Left	16.81	19.2
n48	30	10	DFT-64QAM	M	Inner_1RB_Right	16.66	19.05
n48	30	10	DFT-64QAM	M	Inner_Full	16.73	19.12
n48	30	10	DFT-64QAM	M	Outer_Full	16.93	19.32
n48	30	10	DFT-256QAM	M	Inner_1RB_Left	14.58	16.97
n48	30	10	DFT-256QAM	M	Inner_1RB_Right	14.3	16.69

n48	30	10	DFT-256QAM	M	Inner_Full	14.57	16.96
n48	30	10	DFT-256QAM	M	Outer_Full	14.63	17.02
n48	30	10	DFT-BPSK	H	Inner_1RB_Left	19.49	21.88
n48	30	10	DFT-BPSK	H	Inner_1RB_Right	19.26	21.65
n48	30	10	DFT-BPSK	H	Inner_Full	19.41	21.8
n48	30	10	DFT-BPSK	H	Outer_Full	18.9	21.29
n48	30	10	DFT-QPSK	H	Inner_1RB_Left	19.45	21.84
n48	30	10	DFT-QPSK	H	Inner_1RB_Right	19.36	21.75
n48	30	10	DFT-QPSK	H	Inner_Full	19.41	21.8
n48	30	10	DFT-QPSK	H	Outer_Full	18.15	20.54
n48	30	10	DFT-16QAM	H	Inner_1RB_Left	18.26	20.65
n48	30	10	DFT-16QAM	H	Inner_1RB_Right	18.36	20.75
n48	30	10	DFT-16QAM	H	Inner_Full	18.15	20.54
n48	30	10	DFT-16QAM	H	Outer_Full	17.33	19.72
n48	30	10	DFT-64QAM	H	Inner_1RB_Left	16.86	19.25
n48	30	10	DFT-64QAM	H	Inner_1RB_Right	16.75	19.14
n48	30	10	DFT-64QAM	H	Inner_Full	16.91	19.3
n48	30	10	DFT-64QAM	H	Outer_Full	16.62	19.01
n48	30	10	DFT-256QAM	H	Inner_1RB_Left	14.42	16.81
n48	30	10	DFT-256QAM	H	Inner_1RB_Right	14.3	16.69
n48	30	10	DFT-256QAM	H	Inner_Full	14.78	17.17
n48	30	10	DFT-256QAM	H	Outer_Full	14.65	17.04
n48	30	15	DFT-BPSK	L	Inner_1RB_Left	19.31	21.7
n48	30	15	DFT-BPSK	L	Inner_1RB_Right	19.32	21.71
n48	30	15	DFT-BPSK	L	Inner_Full	19.35	21.74
n48	30	15	DFT-BPSK	L	Outer_Full	18.55	20.94
n48	30	15	DFT-QPSK	L	Inner_1RB_Left	18.99	21.38
n48	30	15	DFT-QPSK	L	Inner_1RB_Right	19	21.39
n48	30	15	DFT-QPSK	L	Inner_Full	19.28	21.67
n48	30	15	DFT-QPSK	L	Outer_Full	18.01	20.4
n48	30	15	DFT-16QAM	L	Inner_1RB_Left	18.35	20.74
n48	30	15	DFT-16QAM	L	Inner_1RB_Right	18.26	20.65
n48	30	15	DFT-16QAM	L	Inner_Full	18.2	20.59
n48	30	15	DFT-16QAM	L	Outer_Full	17.06	19.45
n48	30	15	DFT-64QAM	L	Inner_1RB_Left	16.62	19.01
n48	30	15	DFT-64QAM	L	Inner_1RB_Right	16.64	19.03
n48	30	15	DFT-64QAM	L	Inner_Full	16.59	18.98
n48	30	15	DFT-64QAM	L	Outer_Full	16.79	19.18
n48	30	15	DFT-256QAM	L	Inner_1RB_Left	14.23	16.62
n48	30	15	DFT-256QAM	L	Inner_1RB_Right	14.48	16.87
n48	30	15	DFT-256QAM	L	Inner_Full	14.69	17.08
n48	30	15	DFT-256QAM	L	Outer_Full	14.76	17.15
n48	30	15	DFT-BPSK	M	Inner_1RB_Left	19.32	21.71
n48	30	15	DFT-BPSK	M	Inner_1RB_Right	19.17	21.56
n48	30	15	DFT-BPSK	M	Inner_Full	19.33	21.72

n48	30	15	DFT-BPSK	M	Outer_Full	18.73	21.12
n48	30	15	DFT-QPSK	M	Inner_1RB_Left	19.1	21.49
n48	30	15	DFT-QPSK	M	Inner_1RB_Right	19.13	21.52
n48	30	15	DFT-QPSK	M	Inner_Full	19.08	21.47
n48	30	15	DFT-QPSK	M	Outer_Full	18.25	20.64
n48	30	15	DFT-16QAM	M	Inner_1RB_Left	18.23	20.62
n48	30	15	DFT-16QAM	M	Inner_1RB_Right	18.3	20.69
n48	30	15	DFT-16QAM	M	Inner_Full	18.28	20.67
n48	30	15	DFT-16QAM	M	Outer_Full	17.03	19.42
n48	30	15	DFT-64QAM	M	Inner_1RB_Left	16.56	18.95
n48	30	15	DFT-64QAM	M	Inner_1RB_Right	16.92	19.31
n48	30	15	DFT-64QAM	M	Inner_Full	16.68	19.07
n48	30	15	DFT-64QAM	M	Outer_Full	16.77	19.16
n48	30	15	DFT-256QAM	M	Inner_1RB_Left	14.41	16.8
n48	30	15	DFT-256QAM	M	Inner_1RB_Right	14.38	16.77
n48	30	15	DFT-256QAM	M	Inner_Full	14.57	16.96
n48	30	15	DFT-256QAM	M	Outer_Full	14.55	16.94
n48	30	15	DFT-BPSK	H	Inner_1RB_Left	19.1	21.49
n48	30	15	DFT-BPSK	H	Inner_1RB_Right	19.01	21.4
n48	30	15	DFT-BPSK	H	Inner_Full	19.35	21.74
n48	30	15	DFT-BPSK	H	Outer_Full	18.73	21.12
n48	30	15	DFT-QPSK	H	Inner_1RB_Left	18.98	21.37
n48	30	15	DFT-QPSK	H	Inner_1RB_Right	19.17	21.56
n48	30	15	DFT-QPSK	H	Inner_Full	19.22	21.61
n48	30	15	DFT-QPSK	H	Outer_Full	18.07	20.46
n48	30	15	DFT-16QAM	H	Inner_1RB_Left	18.33	20.72
n48	30	15	DFT-16QAM	H	Inner_1RB_Right	18.21	20.6
n48	30	15	DFT-16QAM	H	Inner_Full	18.24	20.63
n48	30	15	DFT-16QAM	H	Outer_Full	17.08	19.47
n48	30	15	DFT-64QAM	H	Inner_1RB_Left	16.5	18.89
n48	30	15	DFT-64QAM	H	Inner_1RB_Right	16.75	19.14
n48	30	15	DFT-64QAM	H	Inner_Full	16.72	19.11
n48	30	15	DFT-64QAM	H	Outer_Full	16.56	18.95
n48	30	15	DFT-256QAM	H	Inner_1RB_Left	14.21	16.6
n48	30	15	DFT-256QAM	H	Inner_1RB_Right	14.38	16.77
n48	30	15	DFT-256QAM	H	Inner_Full	14.57	16.96
n48	30	15	DFT-256QAM	H	Outer_Full	14.69	17.08
n48	30	20	DFT-BPSK	L	Inner_1RB_Left	19.34	21.73
n48	30	20	DFT-BPSK	L	Inner_1RB_Right	19.15	21.54
n48	30	20	DFT-BPSK	L	Inner_Full	19.17	21.56
n48	30	20	DFT-BPSK	L	Outer_Full	18.73	21.12
n48	30	20	DFT-QPSK	L	Inner_1RB_Left	19.34	21.73
n48	30	20	DFT-QPSK	L	Inner_1RB_Right	19.31	21.7
n48	30	20	DFT-QPSK	L	Inner_Full	19.15	21.54
n48	30	20	DFT-QPSK	L	Outer_Full	18.36	20.75

n48	30	20	DFT-16QAM	L	Inner_1RB_Left	18.19	20.58
n48	30	20	DFT-16QAM	L	Inner_1RB_Right	18.38	20.77
n48	30	20	DFT-16QAM	L	Inner_Full	18.27	20.66
n48	30	20	DFT-16QAM	L	Outer_Full	17.29	19.68
n48	30	20	DFT-64QAM	L	Inner_1RB_Left	16.71	19.1
n48	30	20	DFT-64QAM	L	Inner_1RB_Right	16.85	19.24
n48	30	20	DFT-64QAM	L	Inner_Full	16.66	19.05
n48	30	20	DFT-64QAM	L	Outer_Full	16.7	19.09
n48	30	20	DFT-256QAM	L	Inner_1RB_Left	14.19	16.58
n48	30	20	DFT-256QAM	L	Inner_1RB_Right	14.18	16.57
n48	30	20	DFT-256QAM	L	Inner_Full	14.75	17.14
n48	30	20	DFT-256QAM	L	Outer_Full	14.61	17
n48	30	20	DFT-BPSK	M	Inner_1RB_Left	19.38	21.77
n48	30	20	DFT-BPSK	M	Inner_1RB_Right	19.3	21.69
n48	30	20	DFT-BPSK	M	Inner_Full	19.17	21.56
n48	30	20	DFT-BPSK	M	Outer_Full	18.72	21.11
n48	30	20	DFT-QPSK	M	Inner_1RB_Left	19.13	21.52
n48	30	20	DFT-QPSK	M	Inner_1RB_Right	19.13	21.52
n48	30	20	DFT-QPSK	M	Inner_Full	19.29	21.68
n48	30	20	DFT-QPSK	M	Outer_Full	18.18	20.57
n48	30	20	DFT-16QAM	M	Inner_1RB_Left	18.31	20.7
n48	30	20	DFT-16QAM	M	Inner_1RB_Right	18.17	20.56
n48	30	20	DFT-16QAM	M	Inner_Full	18.15	20.54
n48	30	20	DFT-16QAM	M	Outer_Full	17.06	19.45
n48	30	20	DFT-64QAM	M	Inner_1RB_Left	16.55	18.94
n48	30	20	DFT-64QAM	M	Inner_1RB_Right	16.53	18.92
n48	30	20	DFT-64QAM	M	Inner_Full	16.66	19.05
n48	30	20	DFT-64QAM	M	Outer_Full	16.77	19.16
n48	30	20	DFT-256QAM	M	Inner_1RB_Left	14.35	16.74
n48	30	20	DFT-256QAM	M	Inner_1RB_Right	14.28	16.67
n48	30	20	DFT-256QAM	M	Inner_Full	14.54	16.93
n48	30	20	DFT-256QAM	M	Outer_Full	14.81	17.2
n48	30	20	DFT-BPSK	H	Inner_1RB_Left	19	21.39
n48	30	20	DFT-BPSK	H	Inner_1RB_Right	19.07	21.46
n48	30	20	DFT-BPSK	H	Inner_Full	19.05	21.44
n48	30	20	DFT-BPSK	H	Outer_Full	18.6	20.99
n48	30	20	DFT-QPSK	H	Inner_1RB_Left	18.95	21.34
n48	30	20	DFT-QPSK	H	Inner_1RB_Right	19.11	21.5
n48	30	20	DFT-QPSK	H	Inner_Full	19.15	21.54
n48	30	20	DFT-QPSK	H	Outer_Full	17.95	20.34
n48	30	20	DFT-16QAM	H	Inner_1RB_Left	18.22	20.61
n48	30	20	DFT-16QAM	H	Inner_1RB_Right	17.93	20.32
n48	30	20	DFT-16QAM	H	Inner_Full	18.11	20.5
n48	30	20	DFT-16QAM	H	Outer_Full	16.93	19.32
n48	30	20	DFT-64QAM	H	Inner_1RB_Left	16.47	18.86

n48	30	20	DFT-64QAM	H	Inner_1RB_Right	16.47	18.86
n48	30	20	DFT-64QAM	H	Inner_Full	16.5	18.89
n48	30	20	DFT-64QAM	H	Outer_Full	16.44	18.83
n48	30	20	DFT-256QAM	H	Inner_1RB_Left	14.35	16.74
n48	30	20	DFT-256QAM	H	Inner_1RB_Right	14.04	16.43
n48	30	20	DFT-256QAM	H	Inner_Full	14.51	16.9
n48	30	20	DFT-256QAM	H	Outer_Full	14.43	16.82
n48	30	30	DFT-BPSK	L	Inner_1RB_Left	18.91	21.3
n48	30	30	DFT-BPSK	L	Inner_1RB_Right	18.85	21.24
n48	30	30	DFT-BPSK	L	Inner_Full	19.21	21.6
n48	30	30	DFT-BPSK	L	Outer_Full	18.7	21.09
n48	30	30	DFT-QPSK	L	Inner_1RB_Left	19.34	21.73
n48	30	30	DFT-QPSK	L	Inner_1RB_Right	19.2	21.59
n48	30	30	DFT-QPSK	L	Inner_Full	19.14	21.53
n48	30	30	DFT-QPSK	L	Outer_Full	18.05	20.44
n48	30	30	DFT-16QAM	L	Inner_1RB_Left	18.11	20.5
n48	30	30	DFT-16QAM	L	Inner_1RB_Right	18.27	20.66
n48	30	30	DFT-16QAM	L	Inner_Full	18.29	20.68
n48	30	30	DFT-16QAM	L	Outer_Full	17.09	19.48
n48	30	30	DFT-64QAM	L	Inner_1RB_Left	16.57	18.96
n48	30	30	DFT-64QAM	L	Inner_1RB_Right	16.43	18.82
n48	30	30	DFT-64QAM	L	Inner_Full	16.62	19.01
n48	30	30	DFT-64QAM	L	Outer_Full	16.59	18.98
n48	30	30	DFT-256QAM	L	Inner_1RB_Left	14.26	16.65
n48	30	30	DFT-256QAM	L	Inner_1RB_Right	14.07	16.46
n48	30	30	DFT-256QAM	L	Inner_Full	14.53	16.92
n48	30	30	DFT-256QAM	L	Outer_Full	14.73	17.12
n48	30	30	DFT-BPSK	M	Inner_1RB_Left	19.16	21.55
n48	30	30	DFT-BPSK	M	Inner_1RB_Right	19	21.39
n48	30	30	DFT-BPSK	M	Inner_Full	19.17	21.56
n48	30	30	DFT-BPSK	M	Outer_Full	18.69	21.08
n48	30	30	DFT-QPSK	M	Inner_1RB_Left	19.38	21.77
n48	30	30	DFT-QPSK	M	Inner_1RB_Right	19.18	21.57
n48	30	30	DFT-QPSK	M	Inner_Full	19.53	21.92
n48	30	30	DFT-QPSK	M	Outer_Full	18.28	20.67
n48	30	30	DFT-16QAM	M	Inner_1RB_Left	18.66	21.05
n48	30	30	DFT-16QAM	M	Inner_1RB_Right	18.23	20.62
n48	30	30	DFT-16QAM	M	Inner_Full	18.42	20.81
n48	30	30	DFT-16QAM	M	Outer_Full	17.27	19.66
n48	30	30	DFT-64QAM	M	Inner_1RB_Left	16.93	19.32
n48	30	30	DFT-64QAM	M	Inner_1RB_Right	16.77	19.16
n48	30	30	DFT-64QAM	M	Inner_Full	16.84	19.23
n48	30	30	DFT-64QAM	M	Outer_Full	16.77	19.16
n48	30	30	DFT-256QAM	M	Inner_1RB_Left	14.57	16.96
n48	30	30	DFT-256QAM	M	Inner_1RB_Right	14.28	16.67

n48	30	30	DFT-256QAM	M	Inner_Full	14.56	16.95
n48	30	30	DFT-256QAM	M	Outer_Full	14.69	17.08
n48	30	30	DFT-BPSK	H	Inner_1RB_Left	19.26	21.65
n48	30	30	DFT-BPSK	H	Inner_1RB_Right	18.9	21.29
n48	30	30	DFT-BPSK	H	Inner_Full	19.29	21.68
n48	30	30	DFT-BPSK	H	Outer_Full	18.78	21.17
n48	30	30	DFT-QPSK	H	Inner_1RB_Left	19.41	21.8
n48	30	30	DFT-QPSK	H	Inner_1RB_Right	19.08	21.47
n48	30	30	DFT-QPSK	H	Inner_Full	19.3	21.69
n48	30	30	DFT-QPSK	H	Outer_Full	18.17	20.56
n48	30	30	DFT-16QAM	H	Inner_1RB_Left	18.44	20.83
n48	30	30	DFT-16QAM	H	Inner_1RB_Right	18.32	20.71
n48	30	30	DFT-16QAM	H	Inner_Full	18.18	20.57
n48	30	30	DFT-16QAM	H	Outer_Full	17.25	19.64
n48	30	30	DFT-64QAM	H	Inner_1RB_Left	16.86	19.25
n48	30	30	DFT-64QAM	H	Inner_1RB_Right	16.66	19.05
n48	30	30	DFT-64QAM	H	Inner_Full	16.93	19.32
n48	30	30	DFT-64QAM	H	Outer_Full	16.93	19.32
n48	30	30	DFT-256QAM	H	Inner_1RB_Left	14.51	16.9
n48	30	30	DFT-256QAM	H	Inner_1RB_Right	14.25	16.64
n48	30	30	DFT-256QAM	H	Inner_Full	14.88	17.27
n48	30	30	DFT-256QAM	H	Outer_Full	14.79	17.18
n48	30	40	DFT-BPSK	L	Inner_1RB_Left	18.84	21.23
n48	30	40	DFT-BPSK	L	Inner_1RB_Right	18.85	21.24
n48	30	40	DFT-BPSK	L	Inner_Full	19.27	21.66
n48	30	40	DFT-BPSK	L	Outer_Full	18.73	21.12
n48	30	40	DFT-QPSK	L	Inner_1RB_Left	18.95	21.34
n48	30	40	DFT-QPSK	L	Inner_1RB_Right	18.87	21.26
n48	30	40	DFT-QPSK	L	Inner_Full	19.19	21.58
n48	30	40	DFT-QPSK	L	Outer_Full	18.38	20.77
n48	30	40	DFT-16QAM	L	Inner_1RB_Left	18.13	20.52
n48	30	40	DFT-16QAM	L	Inner_1RB_Right	17.94	20.33
n48	30	40	DFT-16QAM	L	Inner_Full	18.27	20.66
n48	30	40	DFT-16QAM	L	Outer_Full	17.27	19.66
n48	30	40	DFT-64QAM	L	Inner_1RB_Left	16.51	18.9
n48	30	40	DFT-64QAM	L	Inner_1RB_Right	16.27	18.66
n48	30	40	DFT-64QAM	L	Inner_Full	16.68	19.07
n48	30	40	DFT-64QAM	L	Outer_Full	16.71	19.1
n48	30	40	DFT-256QAM	L	Inner_1RB_Left	14.07	16.46
n48	30	40	DFT-256QAM	L	Inner_1RB_Right	14.23	16.62
n48	30	40	DFT-256QAM	L	Inner_Full	14.67	17.06
n48	30	40	DFT-256QAM	L	Outer_Full	14.63	17.02
n48	30	40	DFT-BPSK	M	Inner_1RB_Left	19.17	21.56
n48	30	40	DFT-BPSK	M	Inner_1RB_Right	18.83	21.22
n48	30	40	DFT-BPSK	M	Inner_Full	19.14	21.53

n48	30	40	DFT-BPSK	M	Outer_Full	18.69	21.08
n48	30	40	DFT-QPSK	M	Inner_1RB_Left	19.29	21.68
n48	30	40	DFT-QPSK	M	Inner_1RB_Right	18.98	21.37
n48	30	40	DFT-QPSK	M	Inner_Full	19.28	21.67
n48	30	40	DFT-QPSK	M	Outer_Full	18.12	20.51
n48	30	40	DFT-16QAM	M	Inner_1RB_Left	18.33	20.72
n48	30	40	DFT-16QAM	M	Inner_1RB_Right	18.07	20.46
n48	30	40	DFT-16QAM	M	Inner_Full	18.3	20.69
n48	30	40	DFT-16QAM	M	Outer_Full	17.38	19.77
n48	30	40	DFT-64QAM	M	Inner_1RB_Left	16.67	19.06
n48	30	40	DFT-64QAM	M	Inner_1RB_Right	16.8	19.19
n48	30	40	DFT-64QAM	M	Inner_Full	16.98	19.37
n48	30	40	DFT-64QAM	M	Outer_Full	17.01	19.4
n48	30	40	DFT-256QAM	M	Inner_1RB_Left	14.41	16.8
n48	30	40	DFT-256QAM	M	Inner_1RB_Right	14.28	16.67
n48	30	40	DFT-256QAM	M	Inner_Full	14.74	17.13
n48	30	40	DFT-256QAM	M	Outer_Full	14.56	16.95
n48	30	40	DFT-BPSK	H	Inner_1RB_Left	19	21.39
n48	30	40	DFT-BPSK	H	Inner_1RB_Right	18.78	21.17
n48	30	40	DFT-BPSK	H	Inner_Full	19.09	21.48
n48	30	40	DFT-BPSK	H	Outer_Full	18.82	21.21
n48	30	40	DFT-QPSK	H	Inner_1RB_Left	19.04	21.43
n48	30	40	DFT-QPSK	H	Inner_1RB_Right	18.61	21
n48	30	40	DFT-QPSK	H	Inner_Full	19.11	21.5
n48	30	40	DFT-QPSK	H	Outer_Full	18.29	20.68
n48	30	40	DFT-16QAM	H	Inner_1RB_Left	18.16	20.55
n48	30	40	DFT-16QAM	H	Inner_1RB_Right	17.86	20.25
n48	30	40	DFT-16QAM	H	Inner_Full	18.18	20.57
n48	30	40	DFT-16QAM	H	Outer_Full	17.05	19.44
n48	30	40	DFT-64QAM	H	Inner_1RB_Left	16.68	19.07
n48	30	40	DFT-64QAM	H	Inner_1RB_Right	16.47	18.86
n48	30	40	DFT-64QAM	H	Inner_Full	16.73	19.12
n48	30	40	DFT-64QAM	H	Outer_Full	16.59	18.98
n48	30	40	DFT-256QAM	H	Inner_1RB_Left	14.23	16.62
n48	30	40	DFT-256QAM	H	Inner_1RB_Right	14	16.39
n48	30	40	DFT-256QAM	H	Inner_Full	14.65	17.04
n48	30	40	DFT-256QAM	H	Outer_Full	14.55	16.94

Effective (Isotropic) Radiated Power Output Data for MIMO

Test Result

Band	Class	SCS	Bandwidth	Channel	Modulation	RB Conf	Ant1 (dBm)	Ant8 (dBm)	Result (dBm)	EIRP (dBm)
n48	PC3	30	10	L	CP-QPSK	Inner_1RB_Left	14.74	13.46	17.15	19.54
n48	PC3	30	10	L	CP-QPSK	Inner_1RB_Right	14.68	13.54	17.16	19.55
n48	PC3	30	10	L	CP-QPSK	Inner_Full	14.46	13.47	17	19.39
n48	PC3	30	10	L	CP-QPSK	Outer_Full	13.36	11.87	15.69	18.08
n48	PC3	30	10	L	CP-16QAM	Inner_1RB_Left	14.32	12.82	16.64	19.03
n48	PC3	30	10	L	CP-16QAM	Inner_1RB_Right	14.27	12.82	16.61	19
n48	PC3	30	10	L	CP-16QAM	Inner_Full	13.88	12.98	16.46	18.85
n48	PC3	30	10	L	CP-16QAM	Outer_Full	13.27	11.97	15.68	18.07
n48	PC3	30	10	L	CP-64QAM	Inner_1RB_Left	12.87	11.55	15.27	17.66
n48	PC3	30	10	L	CP-64QAM	Inner_1RB_Right	12.8	11.64	15.27	17.66
n48	PC3	30	10	L	CP-64QAM	Inner_Full	12.79	11.57	15.23	17.62
n48	PC3	30	10	L	CP-64QAM	Outer_Full	12.81	11.43	15.18	17.57
n48	PC3	30	10	L	CP-256QAM	Inner_1RB_Left	9.77	8.42	12.16	14.55
n48	PC3	30	10	L	CP-256QAM	Inner_1RB_Right	9.88	8.35	12.19	14.58
n48	PC3	30	10	L	CP-256QAM	Inner_Full	9.66	8.43	12.1	14.49
n48	PC3	30	10	L	CP-256QAM	Outer_Full	9.75	8.56	12.2	14.59
n48	PC3	30	10	M	CP-QPSK	Inner_1RB_Left	15.09	14	17.59	19.98
n48	PC3	30	10	M	CP-QPSK	Inner_1RB_Right	15.01	13.94	17.52	19.91
n48	PC3	30	10	M	CP-QPSK	Inner_Full	14.89	13.9	17.43	19.82
n48	PC3	30	10	M	CP-QPSK	Outer_Full	13.5	12.59	16.08	18.47
n48	PC3	30	10	M	CP-16QAM	Inner_1RB_Left	14.28	13.64	16.98	19.37
n48	PC3	30	10	M	CP-16QAM	Inner_1RB_Right	14.47	13.65	17.09	19.48
n48	PC3	30	10	M	CP-16QAM	Inner_Full	14.25	13.43	16.87	19.26
n48	PC3	30	10	M	CP-16QAM	Outer_Full	13.52	12.52	16.06	18.45
n48	PC3	30	10	M	CP-64QAM	Inner_1RB_Left	13.31	11.98	15.71	18.1
n48	PC3	30	10	M	CP-64QAM	Inner_1RB_Right	13.27	11.89	15.65	18.04
n48	PC3	30	10	M	CP-64QAM	Inner_Full	13.01	12.12	15.6	17.99
n48	PC3	30	10	M	CP-64QAM	Outer_Full	13.03	11.97	15.54	17.93
n48	PC3	30	10	M	CP-256QAM	Inner_1RB_Left	10.23	9.03	12.68	15.07
n48	PC3	30	10	M	CP-256QAM	Inner_1RB_Right	10.06	9.12	12.63	15.02
n48	PC3	30	10	M	CP-256QAM	Inner_Full	9.96	9.02	12.52	14.91
n48	PC3	30	10	M	CP-256QAM	Outer_Full	9.87	8.88	12.42	14.81

n48	PC3	30	10	H	CP-QPSK	Inner_1RB_Left	15.01	13.91	17.5	19.89
n48	PC3	30	10	H	CP-QPSK	Inner_1RB_Right	14.89	13.94	17.45	19.84
n48	PC3	30	10	H	CP-QPSK	Inner_Full	14.66	13.88	17.3	19.69
n48	PC3	30	10	H	CP-QPSK	Outer_Full	13.45	12.41	15.97	18.36
n48	PC3	30	10	H	CP-16QAM	Inner_1RB_Left	14.37	13.54	16.99	19.38
n48	PC3	30	10	H	CP-16QAM	Inner_1RB_Right	14.27	13.51	16.92	19.31
n48	PC3	30	10	H	CP-16QAM	Inner_Full	14.11	13.37	16.76	19.15
n48	PC3	30	10	H	CP-16QAM	Outer_Full	13.35	12.37	15.9	18.29
n48	PC3	30	10	H	CP-64QAM	Inner_1RB_Left	13.11	11.88	15.55	17.94
n48	PC3	30	10	H	CP-64QAM	Inner_1RB_Right	13	11.93	15.51	17.9
n48	PC3	30	10	H	CP-64QAM	Inner_Full	12.76	12.06	15.43	17.82
n48	PC3	30	10	H	CP-64QAM	Outer_Full	12.83	11.96	15.43	17.82
n48	PC3	30	10	H	CP-256QAM	Inner_1RB_Left	10.01	9	12.54	14.93
n48	PC3	30	10	H	CP-256QAM	Inner_1RB_Right	10.09	8.94	12.56	14.95
n48	PC3	30	10	H	CP-256QAM	Inner_Full	9.86	8.97	12.45	14.84
n48	PC3	30	10	H	CP-256QAM	Outer_Full	9.83	9	12.45	14.84
n48	PC3	30	15	L	CP-QPSK	Inner_1RB_Left	14.87	13.33	17.18	19.57
n48	PC3	30	15	L	CP-QPSK	Inner_1RB_Right	14.76	13.57	17.22	19.61
n48	PC3	30	15	L	CP-QPSK	Inner_Full	14.59	13.4	17.04	19.43
n48	PC3	30	15	L	CP-QPSK	Outer_Full	13.25	12.03	15.69	18.08
n48	PC3	30	15	L	CP-16QAM	Inner_1RB_Left	14.24	13.04	16.69	19.08
n48	PC3	30	15	L	CP-16QAM	Inner_1RB_Right	14.14	13.14	16.68	19.07
n48	PC3	30	15	L	CP-16QAM	Inner_Full	14.09	12.9	16.55	18.94
n48	PC3	30	15	L	CP-16QAM	Outer_Full	13.22	12.08	15.7	18.09
n48	PC3	30	15	L	CP-64QAM	Inner_1RB_Left	12.87	11.65	15.31	17.7
n48	PC3	30	15	L	CP-64QAM	Inner_1RB_Right	13.04	11.48	15.34	17.73
n48	PC3	30	15	L	CP-64QAM	Inner_Full	12.77	11.65	15.26	17.65
n48	PC3	30	15	L	CP-64QAM	Outer_Full	12.77	11.48	15.18	17.57
n48	PC3	30	15	L	CP-256QAM	Inner_1RB_Left	9.94	8.38	12.24	14.63
n48	PC3	30	15	L	CP-256QAM	Inner_1RB_Right	9.91	8.63	12.33	14.72
n48	PC3	30	15	L	CP-256QAM	Inner_Full	9.72	8.7	12.25	14.64
n48	PC3	30	15	L	CP-256QAM	Outer_Full	9.73	8.73	12.27	14.66
n48	PC3	30	15	M	CP-QPSK	Inner_1RB_Left	15.02	13.81	17.47	19.86
n48	PC3	30	15	M	CP-QPSK	Inner_1RB_Right	14.92	13.82	17.42	19.81
n48	PC3	30	15	M	CP-QPSK	Inner_Full	14.82	13.75	17.33	19.72
n48	PC3	30	15	M	CP-QPSK	Outer_Full	13.46	12.39	15.96	18.35

n48	PC3	30	15	M	CP-16QAM	Inner_1RB_Left	14.2	13.46	16.86	19.25
n48	PC3	30	15	M	CP-16QAM	Inner_1RB_Right	14.16	13.42	16.82	19.21
n48	PC3	30	15	M	CP-16QAM	Inner_Full	14.18	13.31	16.78	19.17
n48	PC3	30	15	M	CP-16QAM	Outer_Full	13.53	12.46	16.03	18.42
n48	PC3	30	15	M	CP-64QAM	Inner_1RB_Left	13.28	11.83	15.62	18.01
n48	PC3	30	15	M	CP-64QAM	Inner_1RB_Right	13.03	12.04	15.57	17.96
n48	PC3	30	15	M	CP-64QAM	Inner_Full	12.96	11.92	15.48	17.87
n48	PC3	30	15	M	CP-64QAM	Outer_Full	12.92	11.76	15.39	17.78
n48	PC3	30	15	M	CP-256QAM	Inner_1RB_Left	10.19	8.79	12.56	14.95
n48	PC3	30	15	M	CP-256QAM	Inner_1RB_Right	10.07	8.99	12.57	14.96
n48	PC3	30	15	M	CP-256QAM	Inner_Full	9.88	9.06	12.5	14.89
n48	PC3	30	15	M	CP-256QAM	Outer_Full	9.96	9.08	12.55	14.94
n48	PC3	30	15	H	CP-QPSK	Inner_1RB_Left	14.89	13.62	17.31	19.7
n48	PC3	30	15	H	CP-QPSK	Inner_1RB_Right	14.71	13.67	17.23	19.62
n48	PC3	30	15	H	CP-QPSK	Inner_Full	14.64	13.62	17.17	19.56
n48	PC3	30	15	H	CP-QPSK	Outer_Full	13.25	12.13	15.74	18.13
n48	PC3	30	15	H	CP-16QAM	Inner_1RB_Left	14.24	13.4	16.85	19.24
n48	PC3	30	15	H	CP-16QAM	Inner_1RB_Right	14.1	13.38	16.76	19.15
n48	PC3	30	15	H	CP-16QAM	Inner_Full	14.02	13.09	16.59	18.98
n48	PC3	30	15	H	CP-16QAM	Outer_Full	13.32	12.28	15.84	18.23
n48	PC3	30	15	H	CP-64QAM	Inner_1RB_Left	12.87	11.81	15.39	17.78
n48	PC3	30	15	H	CP-64QAM	Inner_1RB_Right	12.96	11.75	15.41	17.8
n48	PC3	30	15	H	CP-64QAM	Inner_Full	12.73	11.87	15.33	17.72
n48	PC3	30	15	H	CP-64QAM	Outer_Full	12.65	11.59	15.17	17.56
n48	PC3	30	15	H	CP-256QAM	Inner_1RB_Left	9.92	8.79	12.4	14.79
n48	PC3	30	15	H	CP-256QAM	Inner_1RB_Right	9.84	8.91	12.41	14.8
n48	PC3	30	15	H	CP-256QAM	Inner_Full	9.73	8.89	12.34	14.73
n48	PC3	30	15	H	CP-256QAM	Outer_Full	9.78	8.83	12.34	14.73
n48	PC3	30	20	L	CP-QPSK	Inner_1RB_Left	14.87	13.58	17.28	19.67
n48	PC3	30	20	L	CP-QPSK	Inner_1RB_Right	15.01	13.65	17.4	19.79
n48	PC3	30	20	L	CP-QPSK	Inner_Full	14.73	13.56	17.19	19.58
n48	PC3	30	20	L	CP-QPSK	Outer_Full	13.47	12.04	15.83	18.22
n48	PC3	30	20	L	CP-16QAM	Inner_1RB_Left	14.21	13.07	16.69	19.08
n48	PC3	30	20	L	CP-16QAM	Inner_1RB_Right	14.36	12.81	16.67	19.06
n48	PC3	30	20	L	CP-16QAM	Inner_Full	14.32	13.14	16.78	19.17
n48	PC3	30	20	L	CP-16QAM	Outer_Full	13.35	12.1	15.78	18.17

n48	PC3	30	20	L	CP-64QAM	Inner_1RB_Left	13.17	11.36	15.37	17.76
n48	PC3	30	20	L	CP-64QAM	Inner_1RB_Right	13.14	11.4	15.37	17.76
n48	PC3	30	20	L	CP-64QAM	Inner_Full	12.87	11.53	15.26	17.65
n48	PC3	30	20	L	CP-64QAM	Outer_Full	12.95	11.61	15.34	17.73
n48	PC3	30	20	L	CP-256QAM	Inner_1RB_Left	9.89	8.49	12.25	14.64
n48	PC3	30	20	L	CP-256QAM	Inner_1RB_Right	9.99	8.47	12.31	14.7
n48	PC3	30	20	L	CP-256QAM	Inner_Full	9.85	8.71	12.33	14.72
n48	PC3	30	20	L	CP-256QAM	Outer_Full	9.95	8.72	12.39	14.78
n48	PC3	30	20	M	CP-QPSK	Inner_1RB_Left	15.02	13.93	17.52	19.91
n48	PC3	30	20	M	CP-QPSK	Inner_1RB_Right	14.82	13.77	17.34	19.73
n48	PC3	30	20	M	CP-QPSK	Inner_Full	14.69	13.76	17.26	19.65
n48	PC3	30	20	M	CP-QPSK	Outer_Full	13.53	12.39	16.01	18.4
n48	PC3	30	20	M	CP-16QAM	Inner_1RB_Left	14.36	13.38	16.91	19.3
n48	PC3	30	20	M	CP-16QAM	Inner_1RB_Right	14.29	13.1	16.75	19.14
n48	PC3	30	20	M	CP-16QAM	Inner_Full	14.26	13.4	16.86	19.25
n48	PC3	30	20	M	CP-16QAM	Outer_Full	13.51	12.32	15.96	18.35
n48	PC3	30	20	M	CP-64QAM	Inner_1RB_Left	12.93	12.11	15.55	17.94
n48	PC3	30	20	M	CP-64QAM	Inner_1RB_Right	13.11	11.86	15.54	17.93
n48	PC3	30	20	M	CP-64QAM	Inner_Full	12.91	11.89	15.44	17.83
n48	PC3	30	20	M	CP-64QAM	Outer_Full	13	11.86	15.48	17.87
n48	PC3	30	20	M	CP-256QAM	Inner_1RB_Left	10.08	8.87	12.53	14.92
n48	PC3	30	20	M	CP-256QAM	Inner_1RB_Right	10.01	8.81	12.46	14.85
n48	PC3	30	20	M	CP-256QAM	Inner_Full	9.9	9.06	12.51	14.9
n48	PC3	30	20	M	CP-256QAM	Outer_Full	10.04	9.04	12.58	14.97
n48	PC3	30	20	H	CP-QPSK	Inner_1RB_Left	14.77	13.57	17.22	19.61
n48	PC3	30	20	H	CP-QPSK	Inner_1RB_Right	14.68	13.63	17.2	19.59
n48	PC3	30	20	H	CP-QPSK	Inner_Full	14.42	13.57	17.03	19.42
n48	PC3	30	20	H	CP-QPSK	Outer_Full	13.23	12.13	15.72	18.11
n48	PC3	30	20	H	CP-16QAM	Inner_1RB_Left	14.11	13.27	16.72	19.11
n48	PC3	30	20	H	CP-16QAM	Inner_1RB_Right	14.23	12.91	16.63	19.02
n48	PC3	30	20	H	CP-16QAM	Inner_Full	14.08	13.02	16.59	18.98
n48	PC3	30	20	H	CP-16QAM	Outer_Full	13.26	12.07	15.72	18.11
n48	PC3	30	20	H	CP-64QAM	Inner_1RB_Left	12.88	11.69	15.34	17.73
n48	PC3	30	20	H	CP-64QAM	Inner_1RB_Right	12.77	11.79	15.32	17.71
n48	PC3	30	20	H	CP-64QAM	Inner_Full	12.75	11.56	15.21	17.6
n48	PC3	30	20	H	CP-64QAM	Outer_Full	12.75	11.58	15.21	17.6

n48	PC3	30	20	H	CP-256QAM	Inner_1RB_Left	9.88	8.41	12.22	14.61
n48	PC3	30	20	H	CP-256QAM	Inner_1RB_Right	9.78	8.53	12.21	14.6
n48	PC3	30	20	H	CP-256QAM	Inner_Full	9.73	8.75	12.28	14.67
n48	PC3	30	20	H	CP-256QAM	Outer_Full	9.8	8.76	12.32	14.71
n48	PC3	30	30	L	CP-QPSK	Inner_1RB_Left	14.83	13.44	17.2	19.59
n48	PC3	30	30	L	CP-QPSK	Inner_1RB_Right	14.84	13.73	17.33	19.72
n48	PC3	30	30	L	CP-QPSK	Inner_Full	14.68	13.46	17.12	19.51
n48	PC3	30	30	L	CP-QPSK	Outer_Full	13.43	11.99	15.78	18.17
n48	PC3	30	30	L	CP-16QAM	Inner_1RB_Left	14.29	12.69	16.58	18.97
n48	PC3	30	30	L	CP-16QAM	Inner_1RB_Right	14.37	13.15	16.81	19.2
n48	PC3	30	30	L	CP-16QAM	Inner_Full	14.19	12.98	16.64	19.03
n48	PC3	30	30	L	CP-16QAM	Outer_Full	13.45	12.05	15.82	18.21
n48	PC3	30	30	L	CP-64QAM	Inner_1RB_Left	13.1	11.51	15.39	17.78
n48	PC3	30	30	L	CP-64QAM	Inner_1RB_Right	12.83	11.97	15.43	17.82
n48	PC3	30	30	L	CP-64QAM	Inner_Full	12.85	11.48	15.23	17.62
n48	PC3	30	30	L	CP-64QAM	Outer_Full	12.88	11.53	15.27	17.66
n48	PC3	30	30	L	CP-256QAM	Inner_1RB_Left	10.01	8.45	12.31	14.7
n48	PC3	30	30	L	CP-256QAM	Inner_1RB_Right	9.85	8.73	12.33	14.72
n48	PC3	30	30	L	CP-256QAM	Inner_Full	10.02	8.67	12.41	14.8
n48	PC3	30	30	L	CP-256QAM	Outer_Full	10.04	8.63	12.4	14.79
n48	PC3	30	30	M	CP-QPSK	Inner_1RB_Left	15.1	13.99	17.59	19.98
n48	PC3	30	30	M	CP-QPSK	Inner_1RB_Right	15.06	13.81	17.49	19.88
n48	PC3	30	30	M	CP-QPSK	Inner_Full	14.85	13.95	17.43	19.82
n48	PC3	30	30	M	CP-QPSK	Outer_Full	13.49	12.5	16.04	18.43
n48	PC3	30	30	M	CP-16QAM	Inner_1RB_Left	14.59	13.44	17.06	19.45
n48	PC3	30	30	M	CP-16QAM	Inner_1RB_Right	14.42	13.32	16.92	19.31
n48	PC3	30	30	M	CP-16QAM	Inner_Full	14.23	13.38	16.84	19.23
n48	PC3	30	30	M	CP-16QAM	Outer_Full	13.55	12.57	16.1	18.49
n48	PC3	30	30	M	CP-64QAM	Inner_1RB_Left	13.16	12.27	15.75	18.14
n48	PC3	30	30	M	CP-64QAM	Inner_1RB_Right	12.96	12.03	15.53	17.92
n48	PC3	30	30	M	CP-64QAM	Inner_Full	12.93	11.93	15.47	17.86
n48	PC3	30	30	M	CP-64QAM	Outer_Full	13.12	12.07	15.63	18.02
n48	PC3	30	30	M	CP-256QAM	Inner_1RB_Left	10.33	9.02	12.74	15.13
n48	PC3	30	30	M	CP-256QAM	Inner_1RB_Right	10.07	9	12.58	14.97
n48	PC3	30	30	M	CP-256QAM	Inner_Full	10.11	9.24	12.71	15.1
n48	PC3	30	30	M	CP-256QAM	Outer_Full	10.18	9.12	12.69	15.08

n48	PC3	30	30	H	CP-QPSK	Inner_1RB_Left	15.02	13.8	17.46	19.85
n48	PC3	30	30	H	CP-QPSK	Inner_1RB_Right	14.83	13.96	17.43	19.82
n48	PC3	30	30	H	CP-QPSK	Inner_Full	14.79	13.75	17.31	19.7
n48	PC3	30	30	H	CP-QPSK	Outer_Full	13.51	12.35	15.98	18.37
n48	PC3	30	30	H	CP-16QAM	Inner_1RB_Left	14.6	13.31	17.02	19.41
n48	PC3	30	30	H	CP-16QAM	Inner_1RB_Right	14.22	13.38	16.83	19.22
n48	PC3	30	30	H	CP-16QAM	Inner_Full	14.42	13.39	16.95	19.34
n48	PC3	30	30	H	CP-16QAM	Outer_Full	13.46	12.34	15.95	18.34
n48	PC3	30	30	H	CP-64QAM	Inner_1RB_Left	13.34	11.92	15.7	18.09
n48	PC3	30	30	H	CP-64QAM	Inner_1RB_Right	13	11.89	15.49	17.88
n48	PC3	30	30	H	CP-64QAM	Inner_Full	12.78	11.79	15.32	17.71
n48	PC3	30	30	H	CP-64QAM	Outer_Full	12.87	11.86	15.4	17.79
n48	PC3	30	30	H	CP-256QAM	Inner_1RB_Left	10.12	9.07	12.63	15.02
n48	PC3	30	30	H	CP-256QAM	Inner_1RB_Right	10	9.05	12.56	14.95
n48	PC3	30	30	H	CP-256QAM	Inner_Full	10.07	8.99	12.58	14.97
n48	PC3	30	30	H	CP-256QAM	Outer_Full	10.06	9.02	12.58	14.97
n48	PC3	30	40	L	CP-QPSK	Inner_1RB_Left	14.79	13.47	17.19	19.58
n48	PC3	30	40	L	CP-QPSK	Inner_1RB_Right	14.55	13.68	17.15	19.54
n48	PC3	30	40	L	CP-QPSK	Inner_Full	14.88	13.69	17.34	19.73
n48	PC3	30	40	L	CP-QPSK	Outer_Full	12.41	11.29	14.89	17.28
n48	PC3	30	40	L	CP-16QAM	Inner_1RB_Left	14.19	12.71	16.52	18.91
n48	PC3	30	40	L	CP-16QAM	Inner_1RB_Right	14	13.43	16.74	19.13
n48	PC3	30	40	L	CP-16QAM	Inner_Full	14.51	13.36	16.98	19.37
n48	PC3	30	40	L	CP-16QAM	Outer_Full	13.46	12.19	15.88	18.27
n48	PC3	30	40	L	CP-64QAM	Inner_1RB_Left	13.08	11.37	15.32	17.71
n48	PC3	30	40	L	CP-64QAM	Inner_1RB_Right	12.97	11.78	15.43	17.82
n48	PC3	30	40	L	CP-64QAM	Inner_Full	13.06	11.75	15.46	17.85
n48	PC3	30	40	L	CP-64QAM	Outer_Full	12.95	11.74	15.4	17.79
n48	PC3	30	40	L	CP-256QAM	Inner_1RB_Left	9.98	8.55	12.33	14.72
n48	PC3	30	40	L	CP-256QAM	Inner_1RB_Right	9.81	8.95	12.41	14.8
n48	PC3	30	40	L	CP-256QAM	Inner_Full	10.05	8.8	12.48	14.87
n48	PC3	30	40	L	CP-256QAM	Outer_Full	9.93	8.94	12.47	14.86
n48	PC3	30	40	M	CP-QPSK	Inner_1RB_Left	14.95	13.94	17.49	19.88
n48	PC3	30	40	M	CP-QPSK	Inner_1RB_Right	14.54	13.56	17.09	19.48
n48	PC3	30	40	M	CP-QPSK	Inner_Full	14.87	13.93	17.44	19.83
n48	PC3	30	40	M	CP-QPSK	Outer_Full	12.53	11.57	15.09	17.48

n48	PC3	30	40	M	CP-16QAM	Inner_1RB_Left	14.45	13.3	16.92	19.31
n48	PC3	30	40	M	CP-16QAM	Inner_1RB_Right	14.25	12.97	16.67	19.06
n48	PC3	30	40	M	CP-16QAM	Inner_Full	14.37	13.51	16.97	19.36
n48	PC3	30	40	M	CP-16QAM	Outer_Full	13.5	12.51	16.04	18.43
n48	PC3	30	40	M	CP-64QAM	Inner_1RB_Left	13.3	12.12	15.76	18.15
n48	PC3	30	40	M	CP-64QAM	Inner_1RB_Right	12.77	11.9	15.37	17.76
n48	PC3	30	40	M	CP-64QAM	Inner_Full	13.06	12	15.57	17.96
n48	PC3	30	40	M	CP-64QAM	Outer_Full	13.02	12.04	15.57	17.96
n48	PC3	30	40	M	CP-256QAM	Inner_1RB_Left	10.17	8.97	12.62	15.01
n48	PC3	30	40	M	CP-256QAM	Inner_1RB_Right	9.97	8.76	12.42	14.81
n48	PC3	30	40	M	CP-256QAM	Inner_Full	10.16	9.14	12.69	15.08
n48	PC3	30	40	M	CP-256QAM	Outer_Full	10.05	9.13	12.62	15.01
n48	PC3	30	40	H	CP-QPSK	Inner_1RB_Left	14.74	13.79	17.3	19.69
n48	PC3	30	40	H	CP-QPSK	Inner_1RB_Right	14.51	13.58	17.08	19.47
n48	PC3	30	40	H	CP-QPSK	Inner_Full	14.72	13.64	17.23	19.62
n48	PC3	30	40	H	CP-QPSK	Outer_Full	12.31	11.19	14.79	17.18
n48	PC3	30	40	H	CP-16QAM	Inner_1RB_Left	14.23	13.21	16.76	19.15
n48	PC3	30	40	H	CP-16QAM	Inner_1RB_Right	14.16	12.87	16.57	18.96
n48	PC3	30	40	H	CP-16QAM	Inner_Full	14.17	13.12	16.69	19.08
n48	PC3	30	40	H	CP-16QAM	Outer_Full	13.24	12.13	15.73	18.12
n48	PC3	30	40	H	CP-64QAM	Inner_1RB_Left	13.21	11.95	15.63	18.02
n48	PC3	30	40	H	CP-64QAM	Inner_1RB_Right	12.51	11.83	15.19	17.58
n48	PC3	30	40	H	CP-64QAM	Inner_Full	12.79	11.75	15.31	17.7
n48	PC3	30	40	H	CP-64QAM	Outer_Full	12.83	11.75	15.33	17.72
n48	PC3	30	40	H	CP-256QAM	Inner_1RB_Left	10.01	8.92	12.51	14.9
n48	PC3	30	40	H	CP-256QAM	Inner_1RB_Right	9.79	8.66	12.27	14.66
n48	PC3	30	40	H	CP-256QAM	Inner_Full	9.99	8.83	12.46	14.85
n48	PC3	30	40	H	CP-256QAM	Outer_Full	9.85	8.85	12.39	14.78

Maximum EIRP and Maximum PSD For SA

Test Result

Band	SCS	Bandwidth	Modulation	Channel	RB Config	Result (dBm/10MHz)	EIRP (dBm/10MHz)	Limit (dBm/10MHz)	Verdict
n48	30	10	DFT-BPSK	L	Inner_1RB_Left	19.06	21.45	≤23	PASS
n48	30	10	DFT-BPSK	L	Inner_1RB_Right	19.17	21.56	≤23	PASS
n48	30	10	DFT-BPSK	L	Inner_Full	18.83	21.22	≤23	PASS
n48	30	10	DFT-BPSK	L	Outer_Full	17.94	20.33	≤23	PASS
n48	30	10	DFT-BPSK	M	Inner_1RB_Left	19.11	21.5	≤23	PASS
n48	30	10	DFT-BPSK	M	Inner_1RB_Right	19.03	21.42	≤23	PASS
n48	30	10	DFT-BPSK	M	Inner_Full	18.92	21.31	≤23	PASS
n48	30	10	DFT-BPSK	M	Outer_Full	17.9	20.29	≤23	PASS
n48	30	10	DFT-BPSK	H	Inner_1RB_Left	18.92	21.31	≤23	PASS
n48	30	10	DFT-BPSK	H	Inner_1RB_Right	18.75	21.14	≤23	PASS
n48	30	10	DFT-BPSK	H	Inner_Full	18.75	21.14	≤23	PASS
n48	30	10	DFT-BPSK	H	Outer_Full	17.78	20.17	≤23	PASS
n48	30	15	DFT-BPSK	L	Inner_1RB_Left	19.08	21.47	≤23	PASS
n48	30	15	DFT-BPSK	L	Inner_1RB_Right	19.1	21.49	≤23	PASS
n48	30	15	DFT-BPSK	L	Inner_Full	18.67	21.06	≤23	PASS
n48	30	15	DFT-BPSK	L	Outer_Full	16.67	19.06	≤23	PASS
n48	30	15	DFT-BPSK	M	Inner_1RB_Left	18.97	21.36	≤23	PASS
n48	30	15	DFT-BPSK	M	Inner_1RB_Right	18.92	21.31	≤23	PASS
n48	30	15	DFT-BPSK	M	Inner_Full	18.59	20.98	≤23	PASS
n48	30	15	DFT-BPSK	M	Outer_Full	16.77	19.16	≤23	PASS
n48	30	15	DFT-BPSK	H	Inner_1RB_Left	18.85	21.24	≤23	PASS
n48	30	15	DFT-BPSK	H	Inner_1RB_Right	18.71	21.1	≤23	PASS
n48	30	15	DFT-BPSK	H	Inner_Full	18.54	20.93	≤23	PASS
n48	30	15	DFT-BPSK	H	Outer_Full	16.62	19.01	≤23	PASS
n48	30	20	DFT-BPSK	L	Inner_1RB_Left	19.14	21.53	≤23	PASS
n48	30	20	DFT-BPSK	L	Inner_1RB_Right	19.1	21.49	≤23	PASS
n48	30	20	DFT-BPSK	L	Inner_Full	18.39	20.78	≤23	PASS
n48	30	20	DFT-BPSK	L	Outer_Full	15.29	17.68	≤23	PASS
n48	30	20	DFT-BPSK	M	Inner_1RB_Left	19	21.39	≤23	PASS
n48	30	20	DFT-BPSK	M	Inner_1RB_Right	18.93	21.32	≤23	PASS
n48	30	20	DFT-BPSK	M	Inner_Full	18.27	20.66	≤23	PASS
n48	30	20	DFT-BPSK	M	Outer_Full	15.25	17.64	≤23	PASS
n48	30	20	DFT-BPSK	H	Inner_1RB_Left	18.94	21.33	≤23	PASS
n48	30	20	DFT-BPSK	H	Inner_1RB_Right	18.62	21.01	≤23	PASS
n48	30	20	DFT-BPSK	H	Inner_Full	18.16	20.55	≤23	PASS
n48	30	20	DFT-BPSK	H	Outer_Full	15.2	17.59	≤23	PASS
n48	30	30	DFT-BPSK	L	Inner_1RB_Left	18.99	21.38	≤23	PASS
n48	30	30	DFT-BPSK	L	Inner_1RB_Right	18.99	21.38	≤23	PASS
n48	30	30	DFT-BPSK	L	Inner_Full	17.36	19.75	≤23	PASS
n48	30	30	DFT-BPSK	L	Outer_Full	10.8	13.19	≤23	PASS

n48	30	30	DFT-BPSK	M	Inner_1RB_Left	18.95	21.34	≤23	PASS
n48	30	30	DFT-BPSK	M	Inner_1RB_Right	18.91	21.3	≤23	PASS
n48	30	30	DFT-BPSK	M	Inner_Full	17.26	19.65	≤23	PASS
n48	30	30	DFT-BPSK	M	Outer_Full	10.9	13.29	≤23	PASS
n48	30	30	DFT-BPSK	H	Inner_1RB_Left	18.95	21.34	≤23	PASS
n48	30	30	DFT-BPSK	H	Inner_1RB_Right	18.65	21.04	≤23	PASS
n48	30	30	DFT-BPSK	H	Inner_Full	17.22	19.61	≤23	PASS
n48	30	30	DFT-BPSK	H	Outer_Full	10.74	13.13	≤23	PASS
n48	30	40	DFT-BPSK	L	Inner_1RB_Left	18.8	21.19	≤23	PASS
n48	30	40	DFT-BPSK	L	Inner_1RB_Right	18.71	21.1	≤23	PASS
n48	30	40	DFT-BPSK	L	Inner_Full	15.68	18.07	≤23	PASS
n48	30	40	DFT-BPSK	L	Outer_Full	9.35	11.74	≤23	PASS
n48	30	40	DFT-BPSK	M	Inner_1RB_Left	18.78	21.17	≤23	PASS
n48	30	40	DFT-BPSK	M	Inner_1RB_Right	18.67	21.06	≤23	PASS
n48	30	40	DFT-BPSK	M	Inner_Full	15.57	17.96	≤23	PASS
n48	30	40	DFT-BPSK	M	Outer_Full	9.29	11.68	≤23	PASS
n48	30	40	DFT-BPSK	H	Inner_1RB_Left	18.82	21.21	≤23	PASS
n48	30	40	DFT-BPSK	H	Inner_1RB_Right	18.42	20.81	≤23	PASS
n48	30	40	DFT-BPSK	H	Inner_Full	15.61	18	≤23	PASS
n48	30	40	DFT-BPSK	H	Outer_Full	9.31	11.7	≤23	PASS

Maximum EIRP and Maximum PSD For MIMO

Test Result

Band	SCS	Bandwidth	Channel	Modulation	RB Config	Ant1 (dBm/10MHz)	Ant8 (dBm/10MHz)	Total (dBm/10MHz)	EIRP (dBm/10MHz)	Limit (dBm/10MHz)	Verdict
n48	30	10	L	CP-QPSK	Inner_1RB_Left	14.36	14.37	17.38	19.77	≤23	PASS
n48	30	10	L	CP-QPSK	Inner_1RB_Right	14.6	14.55	17.59	19.98	≤23	PASS
n48	30	10	L	CP-QPSK	Inner_Full	14	13.97	17.00	19.39	≤23	PASS
n48	30	10	L	CP-QPSK	Outer_Full	11.69	11.69	14.70	17.09	≤23	PASS
n48	30	10	M	CP-QPSK	Inner_1RB_Left	14.4	14.42	17.42	19.81	≤23	PASS
n48	30	10	M	CP-QPSK	Inner_1RB_Right	14.47	14.48	17.49	19.88	≤23	PASS
n48	30	10	M	CP-QPSK	Inner_Full	14.07	14.01	17.05	19.44	≤23	PASS
n48	30	10	M	CP-QPSK	Outer_Full	11.82	11.77	14.81	17.20	≤23	PASS
n48	30	10	H	CP-QPSK	Inner_1RB_Left	14.28	14.25	17.28	19.67	≤23	PASS
n48	30	10	H	CP-QPSK	Inner_1RB_Right	14.21	14.2	17.22	19.61	≤23	PASS
n48	30	10	H	CP-QPSK	Inner_Full	13.8	13.76	16.79	19.18	≤23	PASS
n48	30	10	H	CP-QPSK	Outer_Full	11.57	11.66	14.63	17.02	≤23	PASS
n48	30	15	L	CP-QPSK	Inner_1RB_Left	14.28	14.22	17.26	19.65	≤23	PASS
n48	30	15	L	CP-QPSK	Inner_1RB_Right	14.39	14.38	17.40	19.79	≤23	PASS
n48	30	15	L	CP-QPSK	Inner_Full	13.38	13.42	16.41	18.80	≤23	PASS
n48	30	15	L	CP-QPSK	Outer_Full	9.91	9.91	12.92	15.31	≤23	PASS
n48	30	15	M	CP-QPSK	Inner_1RB_Left	14.44	14.41	17.44	19.83	≤23	PASS
n48	30	15	M	CP-QPSK	Inner_1RB_Right	14.35	14.42	17.40	19.79	≤23	PASS
n48	30	15	M	CP-QPSK	Inner_Full	13.44	13.4	16.43	18.82	≤23	PASS
n48	30	15	M	CP-QPSK	Outer_Full	-38.93	10.11	10.11	12.50	≤23	PASS
n48	30	15	H	CP-QPSK	Inner_1RB_Left	14.17	14.22	17.21	19.60	≤23	PASS
n48	30	15	H	CP-QPSK	Inner_1RB_Right	14.09	14.05	17.08	19.47	≤23	PASS
n48	30	15	H	CP-QPSK	Inner_Full	13.31	13.29	16.31	18.70	≤23	PASS
n48	30	15	H	CP-QPSK	Outer_Full	9.85	9.84	12.86	15.25	≤23	PASS
n48	30	20	L	CP-QPSK	Inner_1RB_Left	14.3	14.25	17.29	19.68	≤23	PASS
n48	30	20	L	CP-QPSK	Inner_1RB_Right	14.46	14.4	17.44	19.83	≤23	PASS
n48	30	20	L	CP-QPSK	Inner_Full	13.01	13.06	16.05	18.44	≤23	PASS
n48	30	20	L	CP-QPSK	Outer_Full	8.84	8.73	11.80	14.19	≤23	PASS
n48	30	20	M	CP-QPSK	Inner_1RB_Left	14.42	14.37	17.41	19.80	≤23	PASS
n48	30	20	M	CP-QPSK	Inner_1RB_Right	14.3	14.33	17.33	19.72	≤23	PASS
n48	30	20	M	CP-QPSK	Inner_Full	12.98	12.99	16.00	18.39	≤23	PASS
n48	30	20	M	CP-QPSK	Outer_Full	8.98	8.92	11.96	14.35	≤23	PASS
n48	30	20	H	CP-QPSK	Inner_1RB_Left	14.27	14.19	17.24	19.63	≤23	PASS
n48	30	20	H	CP-QPSK	Inner_1RB_Right	14.06	13.99	17.04	19.43	≤23	PASS
n48	30	20	H	CP-QPSK	Inner_Full	12.81	12.77	15.80	18.19	≤23	PASS
n48	30	20	H	CP-QPSK	Outer_Full	8.78	8.71	11.76	14.15	≤23	PASS
n48	30	30	L	CP-QPSK	Inner_1RB_Left	14.34	14.44	17.40	19.79	≤23	PASS
n48	30	30	L	CP-QPSK	Inner_1RB_Right	14.56	14.53	17.56	19.95	≤23	PASS
n48	30	30	L	CP-QPSK	Inner_Full	11.52	11.54	14.54	16.93	≤23	PASS
n48	30	30	L	CP-QPSK	Outer_Full	7.05	7.03	10.05	12.44	≤23	PASS

n48	30	30	M	CP-QPSK	Inner_1RB_Left	14.63	14.59	17.62	20.01	≤23	PASS
n48	30	30	M	CP-QPSK	Inner_1RB_Right	14.47	14.47	17.48	19.87	≤23	PASS
n48	30	30	M	CP-QPSK	Inner_Full	11.69	11.68	14.70	17.09	≤23	PASS
n48	30	30	M	CP-QPSK	Outer_Full	7.24	7.25	10.26	12.65	≤23	PASS
n48	30	30	H	CP-QPSK	Inner_1RB_Left	14.46	14.47	17.48	19.87	≤23	PASS
n48	30	30	H	CP-QPSK	Inner_1RB_Right	14.26	14.23	17.26	19.65	≤23	PASS
n48	30	30	H	CP-QPSK	Inner_Full	11.48	11.39	14.45	16.84	≤23	PASS
n48	30	30	H	CP-QPSK	Outer_Full	7.12	7.07	10.11	12.50	≤23	PASS
n48	30	40	L	CP-QPSK	Inner_1RB_Left	14.21	14.2	17.22	19.61	≤23	PASS
n48	30	40	L	CP-QPSK	Inner_1RB_Right	14.3	14.27	17.30	19.69	≤23	PASS
n48	30	40	L	CP-QPSK	Inner_Full	10.2	10.25	13.24	15.63	≤23	PASS
n48	30	40	L	CP-QPSK	Outer_Full	4.8	4.86	7.84	10.23	≤23	PASS
n48	30	40	M	CP-QPSK	Inner_1RB_Left	14.56	14.56	17.57	19.96	≤23	PASS
n48	30	40	M	CP-QPSK	Inner_1RB_Right	14.29	14.23	17.27	19.66	≤23	PASS
n48	30	40	M	CP-QPSK	Inner_Full	10.29	10.27	13.29	15.68	≤23	PASS
n48	30	40	M	CP-QPSK	Outer_Full	5.18	5.18	8.19	10.58	≤23	PASS
n48	30	40	H	CP-QPSK	Inner_1RB_Left	14.45	14.46	17.47	19.86	≤23	PASS
n48	30	40	H	CP-QPSK	Inner_1RB_Right	14.02	14.02	17.03	19.42	≤23	PASS
n48	30	40	H	CP-QPSK	Inner_Full	10.07	10.05	13.07	15.46	≤23	PASS
n48	30	40	H	CP-QPSK	Outer_Full	5.03	5	8.03	10.42	≤23	PASS

~The End~