

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	20.83	22.83
n48	30	10	DFT-BPSK	L	Inner_1RB_Right	20.72	22.72
n48	30	10	DFT-BPSK	L	Inner_Full	20.83	22.83
n48	30	10	DFT-BPSK	L	Outer_Full	20.68	22.68
n48	30	10	DFT-QPSK	L	Inner_1RB_Left	20.76	22.76
n48	30	10	DFT-QPSK	L	Inner_1RB_Right	20.83	22.83
n48	30	10	DFT-QPSK	L	Inner_Full	20.95	22.95
n48	30	10	DFT-QPSK	L	Outer_Full	20.05	22.05
n48	30	10	DFT-16QAM	L	Inner_1RB_Left	20.3	22.3
n48	30	10	DFT-16QAM	L	Inner_1RB_Right	19.99	21.99
n48	30	10	DFT-16QAM	L	Inner_Full	20.22	22.22
n48	30	10	DFT-16QAM	L	Outer_Full	18.67	20.67
n48	30	10	DFT-64QAM	L	Inner_1RB_Left	18.65	20.65
n48	30	10	DFT-64QAM	L	Inner_1RB_Right	18.75	20.75
n48	30	10	DFT-64QAM	L	Inner_Full	18.68	20.68
n48	30	10	DFT-64QAM	L	Outer_Full	18.73	20.73
n48	30	10	DFT-256QAM	L	Inner_1RB_Left	16.71	18.71
n48	30	10	DFT-256QAM	L	Inner_1RB_Right	16.49	18.49
n48	30	10	DFT-256QAM	L	Inner_Full	16.72	18.72
n48	30	10	DFT-256QAM	L	Outer_Full	16.74	18.74
n48	30	10	DFT-BPSK	M	Inner_1RB_Left	20.71	22.71
n48	30	10	DFT-BPSK	M	Inner_1RB_Right	20.75	22.75
n48	30	10	DFT-BPSK	M	Inner_Full	20.63	22.63
n48	30	10	DFT-BPSK	M	Outer_Full	20.57	22.57
n48	30	10	DFT-QPSK	M	Inner_1RB_Left	20.95	22.95
n48	30	10	DFT-QPSK	M	Inner_1RB_Right	20.79	22.79
n48	30	10	DFT-QPSK	M	Inner_Full	20.87	22.87
n48	30	10	DFT-QPSK	M	Outer_Full	20.02	22.02
n48	30	10	DFT-16QAM	M	Inner_1RB_Left	20.04	22.04
n48	30	10	DFT-16QAM	M	Inner_1RB_Right	19.99	21.99
n48	30	10	DFT-16QAM	M	Inner_Full	19.66	21.66
n48	30	10	DFT-16QAM	M	Outer_Full	18.8	20.8
n48	30	10	DFT-64QAM	M	Inner_1RB_Left	18.38	20.38
n48	30	10	DFT-64QAM	M	Inner_1RB_Right	18.24	20.24
n48	30	10	DFT-64QAM	M	Inner_Full	18.32	20.32
n48	30	10	DFT-64QAM	M	Outer_Full	18.27	20.27

n48	30	10	DFT-256QAM	M	Inner_1RB_Left	16.57	18.57
n48	30	10	DFT-256QAM	M	Inner_1RB_Right	16.67	18.67
n48	30	10	DFT-256QAM	M	Inner_Full	16.62	18.62
n48	30	10	DFT-256QAM	M	Outer_Full	16.66	18.66
n48	30	10	DFT-BPSK	H	Inner_1RB_Left	20.43	22.43
n48	30	10	DFT-BPSK	H	Inner_1RB_Right	20.39	22.39
n48	30	10	DFT-BPSK	H	Inner_Full	20.47	22.47
n48	30	10	DFT-BPSK	H	Outer_Full	20.39	22.39
n48	30	10	DFT-QPSK	H	Inner_1RB_Left	20.69	22.69
n48	30	10	DFT-QPSK	H	Inner_1RB_Right	20.6	22.6
n48	30	10	DFT-QPSK	H	Inner_Full	20.6	22.6
n48	30	10	DFT-QPSK	H	Outer_Full	20.05	22.05
n48	30	10	DFT-16QAM	H	Inner_1RB_Left	19.61	21.61
n48	30	10	DFT-16QAM	H	Inner_1RB_Right	19.44	21.44
n48	30	10	DFT-16QAM	H	Inner_Full	19.41	21.41
n48	30	10	DFT-16QAM	H	Outer_Full	18.51	20.51
n48	30	10	DFT-64QAM	H	Inner_1RB_Left	18.46	20.46
n48	30	10	DFT-64QAM	H	Inner_1RB_Right	18.45	20.45
n48	30	10	DFT-64QAM	H	Inner_Full	18.3	20.3
n48	30	10	DFT-64QAM	H	Outer_Full	18.23	20.23
n48	30	10	DFT-256QAM	H	Inner_1RB_Left	16.71	18.71
n48	30	10	DFT-256QAM	H	Inner_1RB_Right	16.63	18.63
n48	30	10	DFT-256QAM	H	Inner_Full	16.69	18.69
n48	30	10	DFT-256QAM	H	Outer_Full	16.67	18.67
n48	30	15	DFT-BPSK	L	Inner_1RB_Left	20.94	22.94
n48	30	15	DFT-BPSK	L	Inner_1RB_Right	20.64	22.64
n48	30	15	DFT-BPSK	L	Inner_Full	20.81	22.81
n48	30	15	DFT-BPSK	L	Outer_Full	20.83	22.83
n48	30	15	DFT-QPSK	L	Inner_1RB_Left	20.79	22.79
n48	30	15	DFT-QPSK	L	Inner_1RB_Right	20.82	22.82
n48	30	15	DFT-QPSK	L	Inner_Full	20.72	22.72
n48	30	15	DFT-QPSK	L	Outer_Full	20.26	22.26
n48	30	15	DFT-16QAM	L	Inner_1RB_Left	20.11	22.11
n48	30	15	DFT-16QAM	L	Inner_1RB_Right	19.74	21.74
n48	30	15	DFT-16QAM	L	Inner_Full	19.95	21.95
n48	30	15	DFT-16QAM	L	Outer_Full	18.74	20.74
n48	30	15	DFT-64QAM	L	Inner_1RB_Left	18.76	20.76
n48	30	15	DFT-64QAM	L	Inner_1RB_Right	18.55	20.55
n48	30	15	DFT-64QAM	L	Inner_Full	18.51	20.51
n48	30	15	DFT-64QAM	L	Outer_Full	18.54	20.54
n48	30	15	DFT-256QAM	L	Inner_1RB_Left	16.72	18.72
n48	30	15	DFT-256QAM	L	Inner_1RB_Right	16.3	18.3
n48	30	15	DFT-256QAM	L	Inner_Full	16.56	18.56

n48	30	15	DFT-256QAM	L	Outer_Full	16.52	18.52
n48	30	15	DFT-BPSK	M	Inner_1RB_Left	20.56	22.56
n48	30	15	DFT-BPSK	M	Inner_1RB_Right	20.47	22.47
n48	30	15	DFT-BPSK	M	Inner_Full	20.58	22.58
n48	30	15	DFT-BPSK	M	Outer_Full	20.47	22.47
n48	30	15	DFT-QPSK	M	Inner_1RB_Left	20.75	22.75
n48	30	15	DFT-QPSK	M	Inner_1RB_Right	20.64	22.64
n48	30	15	DFT-QPSK	M	Inner_Full	20.7	22.7
n48	30	15	DFT-QPSK	M	Outer_Full	20.08	22.08
n48	30	15	DFT-16QAM	M	Inner_1RB_Left	19.78	21.78
n48	30	15	DFT-16QAM	M	Inner_1RB_Right	19.6	21.6
n48	30	15	DFT-16QAM	M	Inner_Full	19.74	21.74
n48	30	15	DFT-16QAM	M	Outer_Full	18.68	20.68
n48	30	15	DFT-64QAM	M	Inner_1RB_Left	18.45	20.45
n48	30	15	DFT-64QAM	M	Inner_1RB_Right	18.43	20.43
n48	30	15	DFT-64QAM	M	Inner_Full	18.37	20.37
n48	30	15	DFT-64QAM	M	Outer_Full	18.34	20.34
n48	30	15	DFT-256QAM	M	Inner_1RB_Left	16.37	18.37
n48	30	15	DFT-256QAM	M	Inner_1RB_Right	16.47	18.47
n48	30	15	DFT-256QAM	M	Inner_Full	16.27	18.27
n48	30	15	DFT-256QAM	M	Outer_Full	16.28	18.28
n48	30	15	DFT-BPSK	H	Inner_1RB_Left	20.57	22.57
n48	30	15	DFT-BPSK	H	Inner_1RB_Right	20.51	22.51
n48	30	15	DFT-BPSK	H	Inner_Full	20.35	22.35
n48	30	15	DFT-BPSK	H	Outer_Full	20.43	22.43
n48	30	15	DFT-QPSK	H	Inner_1RB_Left	20.54	22.54
n48	30	15	DFT-QPSK	H	Inner_1RB_Right	20.4	22.4
n48	30	15	DFT-QPSK	H	Inner_Full	20.4	22.4
n48	30	15	DFT-QPSK	H	Outer_Full	19.97	21.97
n48	30	15	DFT-16QAM	H	Inner_1RB_Left	19.5	21.5
n48	30	15	DFT-16QAM	H	Inner_1RB_Right	19.79	21.79
n48	30	15	DFT-16QAM	H	Inner_Full	19.43	21.43
n48	30	15	DFT-16QAM	H	Outer_Full	18.53	20.53
n48	30	15	DFT-64QAM	H	Inner_1RB_Left	18.48	20.48
n48	30	15	DFT-64QAM	H	Inner_1RB_Right	18.43	20.43
n48	30	15	DFT-64QAM	H	Inner_Full	18.42	20.42
n48	30	15	DFT-64QAM	H	Outer_Full	18.02	20.02
n48	30	15	DFT-256QAM	H	Inner_1RB_Left	16.53	18.53
n48	30	15	DFT-256QAM	H	Inner_1RB_Right	16.44	18.44
n48	30	15	DFT-256QAM	H	Inner_Full	16.86	18.86
n48	30	15	DFT-256QAM	H	Outer_Full	16.12	18.12
n48	30	20	DFT-BPSK	L	Inner_1RB_Left	20.81	22.81
n48	30	20	DFT-BPSK	L	Inner_1RB_Right	20.77	22.77

n48	30	20	DFT-BPSK	L	Inner_Full	20.92	22.92
n48	30	20	DFT-BPSK	L	Outer_Full	20.48	22.48
n48	30	20	DFT-QPSK	L	Inner_1RB_Left	20.91	22.91
n48	30	20	DFT-QPSK	L	Inner_1RB_Right	20.84	22.84
n48	30	20	DFT-QPSK	L	Inner_Full	20.85	22.85
n48	30	20	DFT-QPSK	L	Outer_Full	20.12	22.12
n48	30	20	DFT-16QAM	L	Inner_1RB_Left	20.02	22.02
n48	30	20	DFT-16QAM	L	Inner_1RB_Right	20.03	22.03
n48	30	20	DFT-16QAM	L	Inner_Full	20.05	22.05
n48	30	20	DFT-16QAM	L	Outer_Full	18.59	20.59
n48	30	20	DFT-64QAM	L	Inner_1RB_Left	18.72	20.72
n48	30	20	DFT-64QAM	L	Inner_1RB_Right	18.38	20.38
n48	30	20	DFT-64QAM	L	Inner_Full	18.48	20.48
n48	30	20	DFT-64QAM	L	Outer_Full	18.5	20.5
n48	30	20	DFT-256QAM	L	Inner_1RB_Left	16.45	18.45
n48	30	20	DFT-256QAM	L	Inner_1RB_Right	16.2	18.2
n48	30	20	DFT-256QAM	L	Inner_Full	16.5	18.5
n48	30	20	DFT-256QAM	L	Outer_Full	16.49	18.49
n48	30	20	DFT-BPSK	M	Inner_1RB_Left	20.71	22.71
n48	30	20	DFT-BPSK	M	Inner_1RB_Right	20.41	22.41
n48	30	20	DFT-BPSK	M	Inner_Full	20.54	22.54
n48	30	20	DFT-BPSK	M	Outer_Full	20.61	22.61
n48	30	20	DFT-QPSK	M	Inner_1RB_Left	20.78	22.78
n48	30	20	DFT-QPSK	M	Inner_1RB_Right	20.55	22.55
n48	30	20	DFT-QPSK	M	Inner_Full	20.94	22.94
n48	30	20	DFT-QPSK	M	Outer_Full	20.21	22.21
n48	30	20	DFT-16QAM	M	Inner_1RB_Left	19.78	21.78
n48	30	20	DFT-16QAM	M	Inner_1RB_Right	19.46	21.46
n48	30	20	DFT-16QAM	M	Inner_Full	19.83	21.83
n48	30	20	DFT-16QAM	M	Outer_Full	18.74	20.74
n48	30	20	DFT-64QAM	M	Inner_1RB_Left	18.49	20.49
n48	30	20	DFT-64QAM	M	Inner_1RB_Right	18.29	20.29
n48	30	20	DFT-64QAM	M	Inner_Full	18.26	20.26
n48	30	20	DFT-64QAM	M	Outer_Full	18.29	20.29
n48	30	20	DFT-256QAM	M	Inner_1RB_Left	16.46	18.46
n48	30	20	DFT-256QAM	M	Inner_1RB_Right	16.47	18.47
n48	30	20	DFT-256QAM	M	Inner_Full	16.57	18.57
n48	30	20	DFT-256QAM	M	Outer_Full	16.22	18.22
n48	30	20	DFT-BPSK	H	Inner_1RB_Left	20.37	22.37
n48	30	20	DFT-BPSK	H	Inner_1RB_Right	20.57	22.57
n48	30	20	DFT-BPSK	H	Inner_Full	20.4	22.4
n48	30	20	DFT-BPSK	H	Outer_Full	20.39	22.39
n48	30	20	DFT-QPSK	H	Inner_1RB_Left	20.6	22.6

n48	30	20	DFT-QPSK	H	Inner_1RB_Right	20.5	22.5
n48	30	20	DFT-QPSK	H	Inner_Full	20.45	22.45
n48	30	20	DFT-QPSK	H	Outer_Full	20.08	22.08
n48	30	20	DFT-16QAM	H	Inner_1RB_Left	19.5	21.5
n48	30	20	DFT-16QAM	H	Inner_1RB_Right	19.37	21.37
n48	30	20	DFT-16QAM	H	Inner_Full	19.4	21.4
n48	30	20	DFT-16QAM	H	Outer_Full	18.63	20.63
n48	30	20	DFT-64QAM	H	Inner_1RB_Left	18.36	20.36
n48	30	20	DFT-64QAM	H	Inner_1RB_Right	18.65	20.65
n48	30	20	DFT-64QAM	H	Inner_Full	18.89	20.89
n48	30	20	DFT-64QAM	H	Outer_Full	18.34	20.34
n48	30	20	DFT-256QAM	H	Inner_1RB_Left	16.45	18.45
n48	30	20	DFT-256QAM	H	Inner_1RB_Right	16.78	18.78
n48	30	20	DFT-256QAM	H	Inner_Full	16.78	18.78
n48	30	20	DFT-256QAM	H	Outer_Full	16.34	18.34
n48	30	30	DFT-BPSK	L	Inner_1RB_Left	20.91	22.91
n48	30	30	DFT-BPSK	L	Inner_1RB_Right	20.86	22.86
n48	30	30	DFT-BPSK	L	Inner_Full	20.79	22.79
n48	30	30	DFT-BPSK	L	Outer_Full	20.56	22.56
n48	30	30	DFT-QPSK	L	Inner_1RB_Left	20.78	22.78
n48	30	30	DFT-QPSK	L	Inner_1RB_Right	20.97	22.97
n48	30	30	DFT-QPSK	L	Inner_Full	20.96	22.96
n48	30	30	DFT-QPSK	L	Outer_Full	20.19	22.19
n48	30	30	DFT-16QAM	L	Inner_1RB_Left	20.33	22.33
n48	30	30	DFT-16QAM	L	Inner_1RB_Right	19.93	21.93
n48	30	30	DFT-16QAM	L	Inner_Full	20.11	22.11
n48	30	30	DFT-16QAM	L	Outer_Full	18.53	20.53
n48	30	30	DFT-64QAM	L	Inner_1RB_Left	18.75	20.75
n48	30	30	DFT-64QAM	L	Inner_1RB_Right	18.65	20.65
n48	30	30	DFT-64QAM	L	Inner_Full	18.57	20.57
n48	30	30	DFT-64QAM	L	Outer_Full	18.69	20.69
n48	30	30	DFT-256QAM	L	Inner_1RB_Left	16.86	18.86
n48	30	30	DFT-256QAM	L	Inner_1RB_Right	16.55	18.55
n48	30	30	DFT-256QAM	L	Inner_Full	16.73	18.73
n48	30	30	DFT-256QAM	L	Outer_Full	16.62	18.62
n48	30	30	DFT-BPSK	M	Inner_1RB_Left	20.91	22.91
n48	30	30	DFT-BPSK	M	Inner_1RB_Right	20.47	22.47
n48	30	30	DFT-BPSK	M	Inner_Full	20.8	22.8
n48	30	30	DFT-BPSK	M	Outer_Full	20.62	22.62
n48	30	30	DFT-QPSK	M	Inner_1RB_Left	20.81	22.81
n48	30	30	DFT-QPSK	M	Inner_1RB_Right	20.63	22.63
n48	30	30	DFT-QPSK	M	Inner_Full	20.98	22.98
n48	30	30	DFT-QPSK	M	Outer_Full	20.13	22.13

n48	30	30	DFT-16QAM	M	Inner_1RB_Left	20.02	22.02
n48	30	30	DFT-16QAM	M	Inner_1RB_Right	19.5	21.5
n48	30	30	DFT-16QAM	M	Inner_Full	19.84	21.84
n48	30	30	DFT-16QAM	M	Outer_Full	18.61	20.61
n48	30	30	DFT-64QAM	M	Inner_1RB_Left	18.77	20.77
n48	30	30	DFT-64QAM	M	Inner_1RB_Right	18.35	20.35
n48	30	30	DFT-64QAM	M	Inner_Full	18.44	20.44
n48	30	30	DFT-64QAM	M	Outer_Full	18.41	20.41
n48	30	30	DFT-256QAM	M	Inner_1RB_Left	16.53	18.53
n48	30	30	DFT-256QAM	M	Inner_1RB_Right	16.53	18.53
n48	30	30	DFT-256QAM	M	Inner_Full	16.43	18.43
n48	30	30	DFT-256QAM	M	Outer_Full	16.49	18.49
n48	30	30	DFT-BPSK	H	Inner_1RB_Left	20.59	22.59
n48	30	30	DFT-BPSK	H	Inner_1RB_Right	20.47	22.47
n48	30	30	DFT-BPSK	H	Inner_Full	20.44	22.44
n48	30	30	DFT-BPSK	H	Outer_Full	20.34	22.34
n48	30	30	DFT-QPSK	H	Inner_1RB_Left	20.75	22.75
n48	30	30	DFT-QPSK	H	Inner_1RB_Right	20.47	22.47
n48	30	30	DFT-QPSK	H	Inner_Full	20.48	22.48
n48	30	30	DFT-QPSK	H	Outer_Full	20.07	22.07
n48	30	30	DFT-16QAM	H	Inner_1RB_Left	19.71	21.71
n48	30	30	DFT-16QAM	H	Inner_1RB_Right	19.52	21.52
n48	30	30	DFT-16QAM	H	Inner_Full	19.56	21.56
n48	30	30	DFT-16QAM	H	Outer_Full	18.44	20.44
n48	30	30	DFT-64QAM	H	Inner_1RB_Left	18.34	20.34
n48	30	30	DFT-64QAM	H	Inner_1RB_Right	18.67	20.67
n48	30	30	DFT-64QAM	H	Inner_Full	18.35	20.35
n48	30	30	DFT-64QAM	H	Outer_Full	18.05	20.05
n48	30	30	DFT-256QAM	H	Inner_1RB_Left	16.68	18.68
n48	30	30	DFT-256QAM	H	Inner_1RB_Right	16.66	18.66
n48	30	30	DFT-256QAM	H	Inner_Full	16.64	18.64
n48	30	30	DFT-256QAM	H	Outer_Full	16.65	18.65
n48	30	40	DFT-BPSK	L	Inner_1RB_Left	20.94	22.94
n48	30	40	DFT-BPSK	L	Inner_1RB_Right	20.53	22.53
n48	30	40	DFT-BPSK	L	Inner_Full	20.99	22.99
n48	30	40	DFT-BPSK	L	Outer_Full	20.72	22.72
n48	30	40	DFT-QPSK	L	Inner_1RB_Left	20.75	22.75
n48	30	40	DFT-QPSK	L	Inner_1RB_Right	20.81	22.81
n48	30	40	DFT-QPSK	L	Inner_Full	20.93	22.93
n48	30	40	DFT-QPSK	L	Outer_Full	20.13	22.13
n48	30	40	DFT-16QAM	L	Inner_1RB_Left	20.28	22.28
n48	30	40	DFT-16QAM	L	Inner_1RB_Right	19.74	21.74
n48	30	40	DFT-16QAM	L	Inner_Full	20.06	22.06

n48	30	40	DFT-16QAM	L	Outer_Full	18.72	20.72
n48	30	40	DFT-64QAM	L	Inner_1RB_Left	18.69	20.69
n48	30	40	DFT-64QAM	L	Inner_1RB_Right	18.3	20.3
n48	30	40	DFT-64QAM	L	Inner_Full	18.58	20.58
n48	30	40	DFT-64QAM	L	Outer_Full	18.65	20.65
n48	30	40	DFT-256QAM	L	Inner_1RB_Left	16.38	18.38
n48	30	40	DFT-256QAM	L	Inner_1RB_Right	16.4	18.4
n48	30	40	DFT-256QAM	L	Inner_Full	16.41	18.41
n48	30	40	DFT-256QAM	L	Outer_Full	16.4	18.4
n48	30	40	DFT-BPSK	M	Inner_1RB_Left	20.89	22.89
n48	30	40	DFT-BPSK	M	Inner_1RB_Right	20.48	22.48
n48	30	40	DFT-BPSK	M	Inner_Full	20.8	22.8
n48	30	40	DFT-BPSK	M	Outer_Full	20.45	22.45
n48	30	40	DFT-QPSK	M	Inner_1RB_Left	20.86	22.86
n48	30	40	DFT-QPSK	M	Inner_1RB_Right	20.41	22.41
n48	30	40	DFT-QPSK	M	Inner_Full	20.91	22.91
n48	30	40	DFT-QPSK	M	Outer_Full	20.16	22.16
n48	30	40	DFT-16QAM	M	Inner_1RB_Left	20.02	22.02
n48	30	40	DFT-16QAM	M	Inner_1RB_Right	19.35	21.35
n48	30	40	DFT-16QAM	M	Inner_Full	19.89	21.89
n48	30	40	DFT-16QAM	M	Outer_Full	18.94	20.94
n48	30	40	DFT-64QAM	M	Inner_1RB_Left	18.66	20.66
n48	30	40	DFT-64QAM	M	Inner_1RB_Right	18.21	20.21
n48	30	40	DFT-64QAM	M	Inner_Full	18.44	20.44
n48	30	40	DFT-64QAM	M	Outer_Full	18.42	20.42
n48	30	40	DFT-256QAM	M	Inner_1RB_Left	16.39	18.39
n48	30	40	DFT-256QAM	M	Inner_1RB_Right	16.54	18.54
n48	30	40	DFT-256QAM	M	Inner_Full	16.42	18.42
n48	30	40	DFT-256QAM	M	Outer_Full	16.42	18.42
n48	30	40	DFT-BPSK	H	Inner_1RB_Left	20.36	22.36
n48	30	40	DFT-BPSK	H	Inner_1RB_Right	20.42	22.42
n48	30	40	DFT-BPSK	H	Inner_Full	20.38	22.38
n48	30	40	DFT-BPSK	H	Outer_Full	20.43	22.43
n48	30	40	DFT-QPSK	H	Inner_1RB_Left	20.51	22.51
n48	30	40	DFT-QPSK	H	Inner_1RB_Right	20.21	22.21
n48	30	40	DFT-QPSK	H	Inner_Full	20.54	22.54
n48	30	40	DFT-QPSK	H	Outer_Full	20.09	22.09
n48	30	40	DFT-16QAM	H	Inner_1RB_Left	19.69	21.69
n48	30	40	DFT-16QAM	H	Inner_1RB_Right	19.45	21.45
n48	30	40	DFT-16QAM	H	Inner_Full	19.53	21.53
n48	30	40	DFT-16QAM	H	Outer_Full	18.52	20.52
n48	30	40	DFT-64QAM	H	Inner_1RB_Left	18.35	20.35
n48	30	40	DFT-64QAM	H	Inner_1RB_Right	18.74	20.74

n48	30	40	DFT-64QAM	H	Inner_Full	18.33	20.33
n48	30	40	DFT-64QAM	H	Outer_Full	18.11	20.11
n48	30	40	DFT-256QAM	H	Inner_1RB_Left	16.52	18.52
n48	30	40	DFT-256QAM	H	Inner_1RB_Right	16.5	18.5
n48	30	40	DFT-256QAM	H	Inner_Full	16.42	18.42
n48	30	40	DFT-256QAM	H	Outer_Full	16.05	18.05

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	20.55	22.55	≤23	PASS
n48	30	10	DFT-BPSK	L	Inner_1RB_Right	20.64	22.64	≤23	PASS
n48	30	10	DFT-BPSK	L	Inner_Full	20.41	22.41	≤23	PASS
n48	30	10	DFT-BPSK	L	Outer_Full	18.85	20.85	≤23	PASS
n48	30	10	CP-QPSK	L	Inner_1RB_Left	20.62	22.62	≤23	PASS
n48	30	10	CP-QPSK	L	Inner_1RB_Right	20.44	22.44	≤23	PASS
n48	30	10	CP-QPSK	L	Inner_Full	20.39	22.39	≤23	PASS
n48	30	10	CP-QPSK	L	Outer_Full	18.12	20.12	≤23	PASS
n48	30	10	DFT-BPSK	M	Inner_1RB_Left	20.68	22.68	≤23	PASS
n48	30	10	DFT-BPSK	M	Inner_1RB_Right	20.5	22.5	≤23	PASS
n48	30	10	DFT-BPSK	M	Inner_Full	20.35	22.35	≤23	PASS
n48	30	10	DFT-BPSK	M	Outer_Full	18.82	20.82	≤23	PASS
n48	30	10	CP-QPSK	M	Inner_1RB_Left	20.52	22.52	≤23	PASS
n48	30	10	CP-QPSK	M	Inner_1RB_Right	20.68	22.68	≤23	PASS
n48	30	10	CP-QPSK	M	Inner_Full	20.29	22.29	≤23	PASS
n48	30	10	CP-QPSK	M	Outer_Full	18.1	20.1	≤23	PASS
n48	30	10	DFT-BPSK	H	Inner_1RB_Left	20.12	22.12	≤23	PASS
n48	30	10	DFT-BPSK	H	Inner_1RB_Right	20.07	22.07	≤23	PASS
n48	30	10	DFT-BPSK	H	Inner_Full	19.84	21.84	≤23	PASS
n48	30	10	DFT-BPSK	H	Outer_Full	18.26	20.26	≤23	PASS
n48	30	10	CP-QPSK	H	Inner_1RB_Left	20.33	22.33	≤23	PASS
n48	30	10	CP-QPSK	H	Inner_1RB_Right	20.16	22.16	≤23	PASS
n48	30	10	CP-QPSK	H	Inner_Full	19.85	21.85	≤23	PASS
n48	30	10	CP-QPSK	H	Outer_Full	17.61	19.61	≤23	PASS
n48	30	15	DFT-BPSK	L	Inner_1RB_Left	20.54	22.54	≤23	PASS
n48	30	15	DFT-BPSK	L	Inner_1RB_Right	20.35	22.35	≤23	PASS
n48	30	15	DFT-BPSK	L	Inner_Full	20.04	22.04	≤23	PASS
n48	30	15	DFT-BPSK	L	Outer_Full	17.64	19.64	≤23	PASS
n48	30	15	CP-QPSK	L	Inner_1RB_Left	20.69	22.69	≤23	PASS
n48	30	15	CP-QPSK	L	Inner_1RB_Right	20.67	22.67	≤23	PASS
n48	30	15	CP-QPSK	L	Inner_Full	19.75	21.75	≤23	PASS
n48	30	15	CP-QPSK	L	Outer_Full	16.37	18.37	≤23	PASS
n48	30	15	DFT-BPSK	M	Inner_1RB_Left	20.44	22.44	≤23	PASS
n48	30	15	DFT-BPSK	M	Inner_1RB_Right	20.45	22.45	≤23	PASS
n48	30	15	DFT-BPSK	M	Inner_Full	20.13	22.13	≤23	PASS
n48	30	15	DFT-BPSK	M	Outer_Full	17.69	19.69	≤23	PASS
n48	30	15	CP-QPSK	M	Inner_1RB_Left	20.52	22.52	≤23	PASS
n48	30	15	CP-QPSK	M	Inner_1RB_Right	20.51	22.51	≤23	PASS

n48	30	15	CP-QPSK	M	Inner_Full	19.74	21.74	≤23	PASS
n48	30	15	CP-QPSK	M	Outer_Full	16.41	18.41	≤23	PASS
n48	30	15	DFT-BPSK	H	Inner_1RB_Left	19.98	21.98	≤23	PASS
n48	30	15	DFT-BPSK	H	Inner_1RB_Right	19.84	21.84	≤23	PASS
n48	30	15	DFT-BPSK	H	Inner_Full	19.54	21.54	≤23	PASS
n48	30	15	DFT-BPSK	H	Outer_Full	17.13	19.13	≤23	PASS
n48	30	15	CP-QPSK	H	Inner_1RB_Left	20.24	22.24	≤23	PASS
n48	30	15	CP-QPSK	H	Inner_1RB_Right	20.06	22.06	≤23	PASS
n48	30	15	CP-QPSK	H	Inner_Full	19.24	21.24	≤23	PASS
n48	30	15	CP-QPSK	H	Outer_Full	16.01	18.01	≤23	PASS
n48	30	20	DFT-BPSK	L	Inner_1RB_Left	20.53	22.53	≤23	PASS
n48	30	20	DFT-BPSK	L	Inner_1RB_Right	20.47	22.47	≤23	PASS
n48	30	20	DFT-BPSK	L	Inner_Full	19.69	21.69	≤23	PASS
n48	30	20	DFT-BPSK	L	Outer_Full	16.14	18.14	≤23	PASS
n48	30	20	CP-QPSK	L	Inner_1RB_Left	20.68	22.68	≤23	PASS
n48	30	20	CP-QPSK	L	Inner_1RB_Right	20.62	22.62	≤23	PASS
n48	30	20	CP-QPSK	L	Inner_Full	19.29	21.29	≤23	PASS
n48	30	20	CP-QPSK	L	Outer_Full	15.15	17.15	≤23	PASS
n48	30	20	DFT-BPSK	M	Inner_1RB_Left	20.47	22.47	≤23	PASS
n48	30	20	DFT-BPSK	M	Inner_1RB_Right	20.27	22.27	≤23	PASS
n48	30	20	DFT-BPSK	M	Inner_Full	19.65	21.65	≤23	PASS
n48	30	20	DFT-BPSK	M	Outer_Full	16.08	18.08	≤23	PASS
n48	30	20	CP-QPSK	M	Inner_1RB_Left	20.47	22.47	≤23	PASS
n48	30	20	CP-QPSK	M	Inner_1RB_Right	20.58	22.58	≤23	PASS
n48	30	20	CP-QPSK	M	Inner_Full	19.34	21.34	≤23	PASS
n48	30	20	CP-QPSK	M	Outer_Full	15.26	17.26	≤23	PASS
n48	30	20	DFT-BPSK	H	Inner_1RB_Left	20.1	22.1	≤23	PASS
n48	30	20	DFT-BPSK	H	Inner_1RB_Right	19.7	21.7	≤23	PASS
n48	30	20	DFT-BPSK	H	Inner_Full	19.21	21.21	≤23	PASS
n48	30	20	DFT-BPSK	H	Outer_Full	15.75	17.75	≤23	PASS
n48	30	20	CP-QPSK	H	Inner_1RB_Left	20.22	22.22	≤23	PASS
n48	30	20	CP-QPSK	H	Inner_1RB_Right	19.96	21.96	≤23	PASS
n48	30	20	CP-QPSK	H	Inner_Full	18.81	20.81	≤23	PASS
n48	30	20	CP-QPSK	H	Outer_Full	14.79	16.79	≤23	PASS
n48	30	30	DFT-BPSK	L	Inner_1RB_Left	20.57	22.57	≤23	PASS
n48	30	30	DFT-BPSK	L	Inner_1RB_Right	20.26	22.26	≤23	PASS
n48	30	30	DFT-BPSK	L	Inner_Full	18.7	20.7	≤23	PASS
n48	30	30	DFT-BPSK	L	Outer_Full	14.07	16.07	≤23	PASS
n48	30	30	CP-QPSK	L	Inner_1RB_Left	20.63	22.63	≤23	PASS
n48	30	30	CP-QPSK	L	Inner_1RB_Right	20.43	22.43	≤23	PASS
n48	30	30	CP-QPSK	L	Inner_Full	17.72	19.72	≤23	PASS
n48	30	30	CP-QPSK	L	Outer_Full	13.39	15.39	≤23	PASS
n48	30	30	DFT-BPSK	M	Inner_1RB_Left	20.59	22.59	≤23	PASS

n48	30	30	DFT-BPSK	M	Inner_1RB_Right	20.3	22.3	≤23	PASS
n48	30	30	DFT-BPSK	M	Inner_Full	18.77	20.77	≤23	PASS
n48	30	30	DFT-BPSK	M	Outer_Full	14.15	16.15	≤23	PASS
n48	30	30	CP-QPSK	M	Inner_1RB_Left	20.61	22.61	≤23	PASS
n48	30	30	CP-QPSK	M	Inner_1RB_Right	20.63	22.63	≤23	PASS
n48	30	30	CP-QPSK	M	Inner_Full	17.8	19.8	≤23	PASS
n48	30	30	CP-QPSK	M	Outer_Full	13.47	15.47	≤23	PASS
n48	30	30	DFT-BPSK	H	Inner_1RB_Left	20.25	22.25	≤23	PASS
n48	30	30	DFT-BPSK	H	Inner_1RB_Right	19.76	21.76	≤23	PASS
n48	30	30	DFT-BPSK	H	Inner_Full	18.46	20.46	≤23	PASS
n48	30	30	DFT-BPSK	H	Outer_Full	13.82	15.82	≤23	PASS
n48	30	30	CP-QPSK	H	Inner_1RB_Left	20.51	22.51	≤23	PASS
n48	30	30	CP-QPSK	H	Inner_1RB_Right	20.1	22.1	≤23	PASS
n48	30	30	CP-QPSK	H	Inner_Full	17.55	19.55	≤23	PASS
n48	30	30	CP-QPSK	H	Outer_Full	13.2	15.2	≤23	PASS
n48	30	40	DFT-BPSK	L	Inner_1RB_Left	20.53	22.53	≤23	PASS
n48	30	40	DFT-BPSK	L	Inner_1RB_Right	19.96	21.96	≤23	PASS
n48	30	40	DFT-BPSK	L	Inner_Full	17.15	19.15	≤23	PASS
n48	30	40	DFT-BPSK	L	Outer_Full	12.44	14.44	≤23	PASS
n48	30	40	CP-QPSK	L	Inner_1RB_Left	20.64	22.64	≤23	PASS
n48	30	40	CP-QPSK	L	Inner_1RB_Right	20.21	22.21	≤23	PASS
n48	30	40	CP-QPSK	L	Inner_Full	16.41	18.41	≤23	PASS
n48	30	40	CP-QPSK	L	Outer_Full	11.81	13.81	≤23	PASS
n48	30	40	DFT-BPSK	M	Inner_1RB_Left	20.19	22.19	≤23	PASS
n48	30	40	DFT-BPSK	M	Inner_1RB_Right	20.09	22.09	≤23	PASS
n48	30	40	DFT-BPSK	M	Inner_Full	17.12	19.12	≤23	PASS
n48	30	40	DFT-BPSK	M	Outer_Full	12.39	14.39	≤23	PASS
n48	30	40	CP-QPSK	M	Inner_1RB_Left	20.51	22.51	≤23	PASS
n48	30	40	CP-QPSK	M	Inner_1RB_Right	20.39	22.39	≤23	PASS
n48	30	40	CP-QPSK	M	Inner_Full	16.47	18.47	≤23	PASS
n48	30	40	CP-QPSK	M	Outer_Full	11.77	13.77	≤23	PASS
n48	30	40	DFT-BPSK	H	Inner_1RB_Left	20.14	22.14	≤23	PASS
n48	30	40	DFT-BPSK	H	Inner_1RB_Right	19.48	21.48	≤23	PASS
n48	30	40	DFT-BPSK	H	Inner_Full	16.86	18.86	≤23	PASS
n48	30	40	DFT-BPSK	H	Outer_Full	12.09	14.09	≤23	PASS
n48	30	40	CP-QPSK	H	Inner_1RB_Left	20.53	22.53	≤23	PASS
n48	30	40	CP-QPSK	H	Inner_1RB_Right	19.8	21.8	≤23	PASS
n48	30	40	CP-QPSK	H	Inner_Full	16.34	18.34	≤23	PASS
n48	30	40	CP-QPSK	H	Outer_Full	11.5	13.5	≤23	PASS

Effective (Isotropic) Radiated Power Output Data for MIMO

Test Result

Condition	Band	Class	SCS	Band width	Channel	Modulation	RB Conf	Ant1 (dBm)	Ant7 (dBm)	Result (dBm)	EIRP (dBm)
NTNV	n48	PC3	30	10	L	CP-QPSK	Inner_1RB_Left	17.87	17.63	20.76	22.76
NTNV	n48	PC3	30	10	L	CP-QPSK	Inner_1RB_Right	17.95	17.81	20.89	22.89
NTNV	n48	PC3	30	10	L	CP-QPSK	Inner_Full	17.8	17.76	20.79	22.79
NTNV	n48	PC3	30	10	L	CP-QPSK	Outer_Full	16.37	16.43	19.41	21.41
NTNV	n48	PC3	30	10	L	CP-16QAM	Inner_1RB_Left	17.4	17.6	20.51	22.51
NTNV	n48	PC3	30	10	L	CP-16QAM	Inner_1RB_Right	17.19	17.02	20.12	22.12
NTNV	n48	PC3	30	10	L	CP-16QAM	Inner_Full	17.14	17.3	20.23	22.23
NTNV	n48	PC3	30	10	L	CP-16QAM	Outer_Full	16.45	16.47	19.47	21.47
NTNV	n48	PC3	30	10	L	CP-64QAM	Inner_1RB_Left	16.13	16	19.08	21.08
NTNV	n48	PC3	30	10	L	CP-64QAM	Inner_1RB_Right	15.95	15.76	18.87	20.87
NTNV	n48	PC3	30	10	L	CP-64QAM	Inner_Full	15.91	15.91	18.92	20.92
NTNV	n48	PC3	30	10	L	CP-64QAM	Outer_Full	15.82	15.82	18.83	20.83
NTNV	n48	PC3	30	10	L	CP-256QAM	Inner_1RB_Left	13.02	12.96	16	18.00
NTNV	n48	PC3	30	10	L	CP-256QAM	Inner_1RB_Right	12.83	12.95	15.9	17.90
NTNV	n48	PC3	30	10	L	CP-256QAM	Inner_Full	12.79	12.81	15.81	17.81
NTNV	n48	PC3	30	10	L	CP-256QAM	Outer_Full	14.7	14.43	17.58	19.58
NTNV	n48	PC3	30	10	M	CP-QPSK	Inner_1RB_Left	17.96	17.83	20.91	22.91
NTNV	n48	PC3	30	10	M	CP-QPSK	Inner_1RB_Right	17.89	17.73	20.82	22.82
NTNV	n48	PC3	30	10	M	CP-QPSK	Inner_Full	17.83	17.86	20.86	22.86
NTNV	n48	PC3	30	10	M	CP-QPSK	Outer_Full	16.51	16.45	19.49	21.49
NTNV	n48	PC3	30	10	M	CP-16QAM	Inner_1RB_Left	17.05	17.66	20.38	22.38
NTNV	n48	PC3	30	10	M	CP-16QAM	Inner_1RB_Right	17.29	17.53	20.42	22.42
NTNV	n48	PC3	30	10	M	CP-16QAM	Inner_Full	17.16	17.45	20.32	22.32
NTNV	n48	PC3	30	10	M	CP-16QAM	Outer_Full	16.69	16.58	19.65	21.65
NTNV	n48	PC3	30	10	M	CP-64QAM	Inner_1RB_Left	15.97	16.25	19.12	21.12
NTNV	n48	≤23	30	10	M	CP-64QAM	Inner_1RB_Right	16.25	16.11	19.19	21.19
NTNV	n48	PC3	30	10	M	CP-64QAM	Inner_Full	16.16	16.12	19.15	21.15
NTNV	n48	PC3	30	10	M	CP-64QAM	Outer_Full	15.72	15.81	18.78	20.78
NTNV	n48	PC3	30	10	M	CP-256QAM	Inner_1RB_Left	12.72	12.76	15.75	17.75
NTNV	n48	PC3	30	10	M	CP-256QAM	Inner_1RB_Right	12.77	12.79	15.79	17.79
NTNV	n48	PC3	30	10	M	CP-256QAM	Inner_Full	13.03	12.79	15.92	17.92
NTNV	n48	PC3	30	10	M	CP-256QAM	Outer_Full	14.56	14.45	17.52	19.52
NTNV	n48	PC3	30	10	H	CP-QPSK	Inner_1RB_Left	17.89	17.72	20.82	22.82
NTNV	n48	PC3	30	10	H	CP-QPSK	Inner_1RB_Right	17.82	17.8	20.82	22.82
NTNV	n48	PC3	30	10	H	CP-QPSK	Inner_Full	17.84	18.11	20.99	22.99
NTNV	n48	PC3	30	10	H	CP-QPSK	Outer_Full	16.3	16.63	19.48	21.48
NTNV	n48	PC3	30	10	H	CP-16QAM	Inner_1RB_Left	17.2	17.48	20.35	22.35
NTNV	n48	PC3	30	10	H	CP-16QAM	Inner_1RB_Right	17.15	17.53	20.35	22.35

NTNV	n48	PC3	30	10	H	CP-16QAM	Inner_Full	17.18	17.69	20.45	22.45
NTNV	n48	PC3	30	10	H	CP-16QAM	Outer_Full	16.4	16.6	19.51	21.51
NTNV	n48	PC3	30	10	H	CP-64QAM	Inner_1RB_Left	16.22	15.73	18.99	20.99
NTNV	n48	PC3	30	10	H	CP-64QAM	Inner_1RB_Right	15.92	16.14	19.04	21.04
NTNV	n48	PC3	30	10	H	CP-64QAM	Inner_Full	15.94	16.21	19.09	21.09
NTNV	n48	PC3	30	10	H	CP-64QAM	Outer_Full	15.71	15.72	18.73	20.73
NTNV	n48	PC3	30	10	H	CP-256QAM	Inner_1RB_Left	12.84	12.71	15.79	17.79
NTNV	n48	PC3	30	10	H	CP-256QAM	Inner_1RB_Right	12.93	12.81	15.88	17.88
NTNV	n48	PC3	30	10	H	CP-256QAM	Inner_Full	12.92	12.71	15.83	17.83
NTNV	n48	PC3	30	10	H	CP-256QAM	Outer_Full	14.16	14.36	17.27	19.27
NTNV	n48	PC3	30	15	L	CP-QPSK	Inner_1RB_Left	17.92	17.87	20.91	22.91
NTNV	n48	PC3	30	15	L	CP-QPSK	Inner_1RB_Right	17.89	17.82	20.87	22.87
NTNV	n48	PC3	30	15	L	CP-QPSK	Inner_Full	17.99	17.82	20.92	22.92
NTNV	n48	PC3	30	15	L	CP-QPSK	Outer_Full	16.51	16.59	19.56	21.56
NTNV	n48	PC3	30	15	L	CP-16QAM	Inner_1RB_Left	17.15	17.58	20.38	22.38
NTNV	n48	PC3	30	15	L	CP-16QAM	Inner_1RB_Right	17.01	17.47	20.26	22.26
NTNV	n48	PC3	30	15	L	CP-16QAM	Inner_Full	17.06	17.6	20.35	22.35
NTNV	n48	PC3	30	15	L	CP-16QAM	Outer_Full	16.51	16.78	19.66	21.66
NTNV	n48	PC3	30	15	L	CP-64QAM	Inner_1RB_Left	15.93	16.17	19.06	21.06
NTNV	n48	PC3	30	15	L	CP-64QAM	Inner_1RB_Right	16.22	15.99	19.12	21.12
NTNV	n48	PC3	30	15	L	CP-64QAM	Inner_Full	16.23	16.17	19.21	21.21
NTNV	n48	PC3	30	15	L	CP-64QAM	Outer_Full	15.88	15.67	18.79	20.79
NTNV	n48	PC3	30	15	L	CP-256QAM	Inner_1RB_Left	13.09	12.89	16.00	18.00
NTNV	n48	PC3	30	15	L	CP-256QAM	Inner_1RB_Right	12.79	12.8	15.81	17.81
NTNV	n48	PC3	30	15	L	CP-256QAM	Inner_Full	12.78	12.75	15.78	17.78
NTNV	n48	PC3	30	15	L	CP-256QAM	Outer_Full	14.58	14.35	17.48	19.48
NTNV	n48	PC3	30	15	M	CP-QPSK	Inner_1RB_Left	17.94	17.81	20.89	22.89
NTNV	n48	PC3	30	15	M	CP-QPSK	Inner_1RB_Right	17.84	17.74	20.80	22.80
NTNV	n48	PC3	30	15	M	CP-QPSK	Inner_Full	17.93	17.87	20.91	22.91
NTNV	n48	PC3	30	15	M	CP-QPSK	Outer_Full	16.55	16.51	19.54	21.54
NTNV	n48	PC3	30	15	M	CP-16QAM	Inner_1RB_Left	17.42	17.61	20.53	22.53
NTNV	n48	PC3	30	15	M	CP-16QAM	Inner_1RB_Right	17.04	17.56	20.32	22.32
NTNV	n48	PC3	30	15	M	CP-16QAM	Inner_Full	17.14	17.59	20.38	22.38
NTNV	n48	PC3	30	15	M	CP-16QAM	Outer_Full	16.61	16.7	19.67	21.67
NTNV	n48	PC3	30	15	M	CP-64QAM	Inner_1RB_Left	16.17	16.08	19.14	21.14
NTNV	n48	PC3	30	15	M	CP-64QAM	Inner_1RB_Right	16.2	16.1	19.16	21.16
NTNV	n48	PC3	30	15	M	CP-64QAM	Inner_Full	16.05	16.15	19.11	21.11
NTNV	n48	PC3	30	15	M	CP-64QAM	Outer_Full	15.77	15.8	18.80	20.80
NTNV	n48	PC3	30	15	M	CP-256QAM	Inner_1RB_Left	13.03	12.91	15.98	17.98
NTNV	n48	PC3	30	15	M	CP-256QAM	Inner_1RB_Right	12.7	12.96	15.84	17.84
NTNV	n48	PC3	30	15	M	CP-256QAM	Inner_Full	12.71	12.71	15.72	17.72
NTNV	n48	PC3	30	15	M	CP-256QAM	Outer_Full	14.47	14.4	17.45	19.45
NTNV	n48	PC3	30	15	H	CP-QPSK	Inner_1RB_Left	17.89	17.62	20.77	22.77

NTNV	n48	PC3	30	15	H	CP-QPSK	Inner_1RB_Right	17.88	17.81	20.86	22.86
NTNV	n48	PC3	30	15	H	CP-QPSK	Inner_Full	17.87	17.72	20.81	22.81
NTNV	n48	PC3	30	15	H	CP-QPSK	Outer_Full	16.44	16.61	19.54	21.54
NTNV	n48	PC3	30	15	H	CP-16QAM	Inner_1RB_Left	17.09	17.41	20.26	22.26
NTNV	n48	PC3	30	15	H	CP-16QAM	Inner_1RB_Right	17.01	17.45	20.25	22.25
NTNV	n48	PC3	30	15	H	CP-16QAM	Inner_Full	17.23	17.65	20.46	22.46
NTNV	n48	PC3	30	15	H	CP-16QAM	Outer_Full	16.27	16.55	19.42	21.42
NTNV	n48	PC3	30	15	H	CP-64QAM	Inner_1RB_Left	16.17	15.92	19.06	21.06
NTNV	n48	PC3	30	15	H	CP-64QAM	Inner_1RB_Right	15.91	16.04	18.99	20.99
NTNV	n48	PC3	30	15	H	CP-64QAM	Inner_Full	16.11	16.05	19.09	21.09
NTNV	n48	PC3	30	15	H	CP-64QAM	Outer_Full	15.75	15.96	18.87	20.87
NTNV	n48	PC3	30	15	H	CP-256QAM	Inner_1RB_Left	12.73	12.9	15.83	17.83
NTNV	n48	PC3	30	15	H	CP-256QAM	Inner_1RB_Right	12.99	12.82	15.92	17.92
NTNV	n48	PC3	30	15	H	CP-256QAM	Inner_Full	12.92	12.81	15.88	17.88
NTNV	n48	PC3	30	15	H	CP-256QAM	Outer_Full	14.31	14.01	17.17	19.17
NTNV	n48	PC3	30	20	L	CP-QPSK	Inner_1RB_Left	17.86	17.82	20.85	22.85
NTNV	n48	PC3	30	20	L	CP-QPSK	Inner_1RB_Right	17.81	17.94	20.89	22.89
NTNV	n48	PC3	30	20	L	CP-QPSK	Inner_Full	17.84	17.88	20.87	22.87
NTNV	n48	PC3	30	20	L	CP-QPSK	Outer_Full	16.79	16.84	19.83	21.83
NTNV	n48	PC3	30	20	L	CP-16QAM	Inner_1RB_Left	17.41	17.41	20.42	22.42
NTNV	n48	PC3	30	20	L	CP-16QAM	Inner_1RB_Right	17.09	17.54	20.33	22.33
NTNV	n48	PC3	30	20	L	CP-16QAM	Inner_Full	17.21	17.5	20.37	22.37
NTNV	n48	PC3	30	20	L	CP-16QAM	Outer_Full	16.93	16.65	19.80	21.80
NTNV	n48	PC3	30	20	L	CP-64QAM	Inner_1RB_Left	16.04	16.05	19.06	21.06
NTNV	n48	PC3	30	20	L	CP-64QAM	Inner_1RB_Right	16.21	16.05	19.14	21.14
NTNV	n48	PC3	30	20	L	CP-64QAM	Inner_Full	16.25	15.99	19.13	21.13
NTNV	n48	PC3	30	20	L	CP-64QAM	Outer_Full	15.7	15.72	18.72	20.72
NTNV	n48	PC3	30	20	L	CP-256QAM	Inner_1RB_Left	12.74	12.72	15.74	17.74
NTNV	n48	PC3	30	20	L	CP-256QAM	Inner_1RB_Right	12.89	12.88	15.90	17.90
NTNV	n48	PC3	30	20	L	CP-256QAM	Inner_Full	12.75	12.83	15.80	17.80
NTNV	n48	PC3	30	20	L	CP-256QAM	Outer_Full	14.6	14.38	17.50	19.50
NTNV	n48	PC3	30	20	M	CP-QPSK	Inner_1RB_Left	17.98	17.81	20.91	22.91
NTNV	n48	PC3	30	20	M	CP-QPSK	Inner_1RB_Right	17.85	17.75	20.81	22.81
NTNV	n48	PC3	30	20	M	CP-QPSK	Inner_Full	17.99	17.84	20.93	22.93
NTNV	n48	PC3	30	20	M	CP-QPSK	Outer_Full	16.66	16.74	19.71	21.71
NTNV	n48	PC3	30	20	M	CP-16QAM	Inner_1RB_Left	17.27	17.69	20.50	22.50
NTNV	n48	PC3	30	20	M	CP-16QAM	Inner_1RB_Right	17.22	17.26	20.25	22.25
NTNV	n48	PC3	30	20	M	CP-16QAM	Inner_Full	17.09	17.65	20.39	22.39
NTNV	n48	PC3	30	20	M	CP-16QAM	Outer_Full	16.54	16.58	19.57	21.57
NTNV	n48	PC3	30	20	M	CP-64QAM	Inner_1RB_Left	15.95	16.15	19.06	21.06
NTNV	n48	PC3	30	20	M	CP-64QAM	Inner_1RB_Right	16.23	16.12	19.19	21.19
NTNV	n48	PC3	30	20	M	CP-64QAM	Inner_Full	15.95	16.04	19.01	21.01
NTNV	n48	PC3	30	20	M	CP-64QAM	Outer_Full	15.71	15.75	18.74	20.74

NTNV	n48	PC3	30	20	M	CP-256QAM	Inner_1RB_Left	13.05	12.95	16.01	18.01
NTNV	n48	PC3	30	20	M	CP-256QAM	Inner_1RB_Right	12.88	12.93	15.92	17.92
NTNV	n48	PC3	30	20	M	CP-256QAM	Inner_Full	12.85	12.77	15.82	17.82
NTNV	n48	PC3	30	20	M	CP-256QAM	Outer_Full	14.48	14.53	17.52	19.52
NTNV	n48	PC3	30	20	H	CP-QPSK	Inner_1RB_Left	17.89	17.84	20.88	22.88
NTNV	n48	PC3	30	20	H	CP-QPSK	Inner_1RB_Right	17.81	17.81	20.82	22.82
NTNV	n48	PC3	30	20	H	CP-QPSK	Inner_Full	17.98	17.82	20.91	22.91
NTNV	n48	PC3	30	20	H	CP-QPSK	Outer_Full	16.53	16.47	19.51	21.51
NTNV	n48	PC3	30	20	H	CP-16QAM	Inner_1RB_Left	17.26	17.26	20.27	22.27
NTNV	n48	PC3	30	20	H	CP-16QAM	Inner_1RB_Right	17.17	17.31	20.25	22.25
NTNV	n48	PC3	30	20	H	CP-16QAM	Inner_Full	17.12	17.59	20.37	22.37
NTNV	n48	PC3	30	20	H	CP-16QAM	Outer_Full	16.34	16.62	19.49	21.49
NTNV	n48	PC3	30	20	H	CP-64QAM	Inner_1RB_Left	16.01	16.04	19.04	21.04
NTNV	n48	PC3	30	20	H	CP-64QAM	Inner_1RB_Right	16.15	16.02	19.10	21.10
NTNV	n48	PC3	30	20	H	CP-64QAM	Inner_Full	15.96	16.11	19.05	21.05
NTNV	n48	PC3	30	20	H	CP-64QAM	Outer_Full	15.76	15.74	18.76	20.76
NTNV	n48	PC3	30	20	H	CP-256QAM	Inner_1RB_Left	12.89	12.98	15.95	17.95
NTNV	n48	PC3	30	20	H	CP-256QAM	Inner_1RB_Right	13.06	12.99	16.04	18.04
NTNV	n48	PC3	30	20	H	CP-256QAM	Inner_Full	12.9	12.98	15.95	17.95
NTNV	n48	PC3	30	20	H	CP-256QAM	Outer_Full	14.16	14.25	17.22	19.22
NTNV	n48	PC3	30	30	L	CP-QPSK	Inner_1RB_Left	17.99	17.75	20.88	22.88
NTNV	n48	PC3	30	30	L	CP-QPSK	Inner_1RB_Right	17.86	17.72	20.80	22.80
NTNV	n48	PC3	30	30	L	CP-QPSK	Inner_Full	17.89	17.84	20.88	22.88
NTNV	n48	PC3	30	30	L	CP-QPSK	Outer_Full	16.73	16.63	19.69	21.69
NTNV	n48	PC3	30	30	L	CP-16QAM	Inner_1RB_Left	17.48	17.63	20.57	22.57
NTNV	n48	PC3	30	30	L	CP-16QAM	Inner_1RB_Right	17.4	17.57	20.50	22.50
NTNV	n48	PC3	30	30	L	CP-16QAM	Inner_Full	17.24	17.67	20.47	22.47
NTNV	n48	PC3	30	30	L	CP-16QAM	Outer_Full	16.75	16.64	19.71	21.71
NTNV	n48	PC3	30	30	L	CP-64QAM	Inner_1RB_Left	16.15	16.12	19.15	21.15
NTNV	n48	PC3	30	30	L	CP-64QAM	Inner_1RB_Right	16.17	16.17	19.18	21.18
NTNV	n48	PC3	30	30	L	CP-64QAM	Inner_Full	16.18	16.26	19.23	21.23
NTNV	n48	PC3	30	30	L	CP-64QAM	Outer_Full	15.74	15.74	18.75	20.75
NTNV	n48	PC3	30	30	L	CP-256QAM	Inner_1RB_Left	12.72	12.74	15.74	17.74
NTNV	n48	PC3	30	30	L	CP-256QAM	Inner_1RB_Right	12.87	12.72	15.81	17.81
NTNV	n48	PC3	30	30	L	CP-256QAM	Inner_Full	12.79	12.88	15.85	17.85
NTNV	n48	PC3	30	30	L	CP-256QAM	Outer_Full	14.56	14.5	17.54	19.54
NTNV	n48	PC3	30	30	M	CP-QPSK	Inner_1RB_Left	17.87	17.76	20.83	22.83
NTNV	n48	PC3	30	30	M	CP-QPSK	Inner_1RB_Right	17.89	17.72	20.82	22.82
NTNV	n48	PC3	30	30	M	CP-QPSK	Inner_Full	17.81	17.85	20.84	22.84
NTNV	n48	PC3	30	30	M	CP-QPSK	Outer_Full	16.65	16.59	19.63	21.63
NTNV	n48	PC3	30	30	M	CP-16QAM	Inner_1RB_Left	17.05	17.5	20.29	22.29
NTNV	n48	PC3	30	30	M	CP-16QAM	Inner_1RB_Right	17.23	17.41	20.33	22.33
NTNV	n48	PC3	30	30	M	CP-16QAM	Inner_Full	17.06	17.68	20.39	22.39

NTNV	n48	PC3	30	30	M	CP-16QAM	Outer_Full	16.67	16.62	19.66	21.66
NTNV	n48	PC3	30	30	M	CP-64QAM	Inner_1RB_Left	16.11	16.16	19.15	21.15
NTNV	n48	PC3	30	30	M	CP-64QAM	Inner_1RB_Right	16.19	16.28	19.25	21.25
NTNV	n48	PC3	30	30	M	CP-64QAM	Inner_Full	16.13	16.07	19.11	21.11
NTNV	n48	PC3	30	30	M	CP-64QAM	Outer_Full	15.89	15.82	18.87	20.87
NTNV	n48	PC3	30	30	M	CP-256QAM	Inner_1RB_Left	13.02	12.75	15.90	17.90
NTNV	n48	PC3	30	30	M	CP-256QAM	Inner_1RB_Right	12.87	12.71	15.80	17.80
NTNV	n48	PC3	30	30	M	CP-256QAM	Inner_Full	13.02	12.84	15.94	17.94
NTNV	n48	PC3	30	30	M	CP-256QAM	Outer_Full	14.59	14.48	17.55	19.55
NTNV	n48	PC3	30	30	H	CP-QPSK	Inner_1RB_Left	17.86	17.72	20.80	22.80
NTNV	n48	PC3	30	30	H	CP-QPSK	Inner_1RB_Right	17.96	17.61	20.80	22.80
NTNV	n48	PC3	30	30	H	CP-QPSK	Inner_Full	17.97	17.68	20.84	22.84
NTNV	n48	PC3	30	30	H	CP-QPSK	Outer_Full	16.55	16.74	19.66	21.66
NTNV	n48	PC3	30	30	H	CP-16QAM	Inner_1RB_Left	17.04	17.4	20.23	22.23
NTNV	n48	PC3	30	30	H	CP-16QAM	Inner_1RB_Right	17.15	17.4	20.29	22.29
NTNV	n48	PC3	30	30	H	CP-16QAM	Inner_Full	17.02	17.47	20.26	22.26
NTNV	n48	PC3	30	30	H	CP-16QAM	Outer_Full	16.19	16.77	19.50	21.50
NTNV	n48	PC3	30	30	H	CP-64QAM	Inner_1RB_Left	16.21	16.02	19.13	21.13
NTNV	n48	PC3	30	30	H	CP-64QAM	Inner_1RB_Right	16.21	15.93	19.08	21.08
NTNV	n48	PC3	30	30	H	CP-64QAM	Inner_Full	16.28	15.99	19.15	21.15
NTNV	n48	PC3	30	30	H	CP-64QAM	Outer_Full	15.91	15.96	18.95	20.95
NTNV	n48	PC3	30	30	H	CP-256QAM	Inner_1RB_Left	12.86	12.72	15.80	17.80
NTNV	n48	PC3	30	30	H	CP-256QAM	Inner_1RB_Right	12.81	12.96	15.90	17.90
NTNV	n48	PC3	30	30	H	CP-256QAM	Inner_Full	12.94	12.81	15.89	17.89
NTNV	n48	PC3	30	30	H	CP-256QAM	Outer_Full	14.22	14.2	17.22	19.22
NTNV	n48	PC3	30	40	L	CP-QPSK	Inner_1RB_Left	17.81	17.87	20.85	22.85
NTNV	n48	PC3	30	40	L	CP-QPSK	Inner_1RB_Right	17.99	17.77	20.89	22.89
NTNV	n48	PC3	30	40	L	CP-QPSK	Inner_Full	17.86	17.72	20.80	22.80
NTNV	n48	PC3	30	40	L	CP-QPSK	Outer_Full	16.35	16.39	19.38	21.38
NTNV	n48	PC3	30	40	L	CP-16QAM	Inner_1RB_Left	17.07	17.63	20.37	22.37
NTNV	n48	PC3	30	40	L	CP-16QAM	Inner_1RB_Right	17.14	17.34	20.25	22.25
NTNV	n48	PC3	30	40	L	CP-16QAM	Inner_Full	17.07	17.5	20.30	22.30
NTNV	n48	PC3	30	40	L	CP-16QAM	Outer_Full	16.7	16.68	19.70	21.70
NTNV	n48	PC3	30	40	L	CP-64QAM	Inner_1RB_Left	16.18	16.02	19.11	21.11
NTNV	n48	PC3	30	40	L	CP-64QAM	Inner_1RB_Right	16.08	16	19.05	21.05
NTNV	n48	PC3	30	40	L	CP-64QAM	Inner_Full	16.19	16.19	19.20	21.20
NTNV	n48	PC3	30	40	L	CP-64QAM	Outer_Full	15.79	15.72	18.77	20.77
NTNV	n48	PC3	30	40	L	CP-256QAM	Inner_1RB_Left	13.02	12.99	16.02	18.02
NTNV	n48	PC3	30	40	L	CP-256QAM	Inner_1RB_Right	12.89	12.85	15.88	17.88
NTNV	n48	PC3	30	40	L	CP-256QAM	Inner_Full	12.7	12.89	15.81	17.81
NTNV	n48	PC3	30	40	L	CP-256QAM	Outer_Full	14.52	14.67	17.61	19.61
NTNV	n48	PC3	30	40	M	CP-QPSK	Inner_1RB_Left	17.84	17.81	20.84	22.84
NTNV	n48	PC3	30	40	M	CP-QPSK	Inner_1RB_Right	17.98	17.61	20.81	22.81

NTNV	n48	PC3	30	40	M	CP-QPSK	Inner_Full	17.87	17.73	20.81	22.81
NTNV	n48	PC3	30	40	M	CP-QPSK	Outer_Full	16.33	16.41	19.38	21.38
NTNV	n48	PC3	30	40	M	CP-16QAM	Inner_1RB_Left	17.21	17.43	20.33	22.33
NTNV	n48	PC3	30	40	M	CP-16QAM	Inner_1RB_Right	17.12	17.3	20.22	22.22
NTNV	n48	PC3	30	40	M	CP-16QAM	Inner_Full	17.09	17.53	20.33	22.33
NTNV	n48	PC3	30	40	M	CP-16QAM	Outer_Full	16.58	16.66	19.63	21.63
NTNV	n48	PC3	30	40	M	CP-64QAM	Inner_1RB_Left	16.14	16.19	19.18	21.18
NTNV	n48	PC3	30	40	M	CP-64QAM	Inner_1RB_Right	16.02	16.11	19.08	21.08
NTNV	n48	PC3	30	40	M	CP-64QAM	Inner_Full	16.22	16.16	19.20	21.20
NTNV	n48	PC3	30	40	M	CP-64QAM	Outer_Full	15.88	15.75	18.83	20.83
NTNV	n48	PC3	30	40	M	CP-256QAM	Inner_1RB_Left	13.01	12.76	15.90	17.90
NTNV	n48	PC3	30	40	M	CP-256QAM	Inner_1RB_Right	12.96	13.03	16.01	18.01
NTNV	n48	PC3	30	40	M	CP-256QAM	Inner_Full	13.02	12.87	15.96	17.96
NTNV	n48	PC3	30	40	M	CP-256QAM	Outer_Full	14.52	14.47	17.51	19.51
NTNV	n48	PC3	30	40	H	CP-QPSK	Inner_1RB_Left	17.9	17.83	20.88	22.88
NTNV	n48	PC3	30	40	H	CP-QPSK	Inner_1RB_Right	17.93	17.84	20.90	22.90
NTNV	n48	PC3	30	40	H	CP-QPSK	Inner_Full	17.98	17.75	20.88	22.88
NTNV	n48	PC3	30	40	H	CP-QPSK	Outer_Full	16.34	16.37	19.37	21.37
NTNV	n48	PC3	30	40	H	CP-16QAM	Inner_1RB_Left	17.03	17.38	20.22	22.22
NTNV	n48	PC3	30	40	H	CP-16QAM	Inner_1RB_Right	17.05	17.57	20.33	22.33
NTNV	n48	PC3	30	40	H	CP-16QAM	Inner_Full	17.18	17.66	20.44	22.44
NTNV	n48	PC3	30	40	H	CP-16QAM	Outer_Full	16.28	16.46	19.38	21.38
NTNV	n48	PC3	30	40	H	CP-64QAM	Inner_1RB_Left	16.24	15.97	19.12	21.12
NTNV	n48	PC3	30	40	H	CP-64QAM	Inner_1RB_Right	15.96	16.02	19.00	21.00
NTNV	n48	PC3	30	40	H	CP-64QAM	Inner_Full	15.92	16.02	18.98	20.98
NTNV	n48	PC3	30	40	H	CP-64QAM	Outer_Full	15.72	15.97	18.86	20.86
NTNV	n48	PC3	30	40	H	CP-256QAM	Inner_1RB_Left	12.7	12.8	15.76	17.76
NTNV	n48	PC3	30	40	H	CP-256QAM	Inner_1RB_Right	12.81	13.05	15.94	17.94
NTNV	n48	PC3	30	40	H	CP-256QAM	Inner_Full	12.82	12.85	15.85	17.85
NTNV	n48	PC3	30	40	H	CP-256QAM	Outer_Full	14.31	14.18	17.26	19.26

PSD for MIMO

Test Result

Condition	Band	SCS	Band width	Channel	Modulation	RB Conf	Ant1 (dBm /10MHz)	Ant7 (dBm /10MHz)	Total (dBm /10MHz)	EIRP (dBm /10MHz)	Limit (dBm /10MHz)	Verdict
NTNV	n48	30	10	L	CP-QPSK	Inner_1RB_Left	17.16	17.03	20.11	22.11	≤23	PASS
NTNV	n48	30	10	L	CP-QPSK	Inner_1RB_Right	17.08	17.09	20.10	22.10	≤23	PASS
NTNV	n48	30	10	L	CP-QPSK	Inner_Full	16.56	16.45	19.52	21.52	≤23	PASS
NTNV	n48	30	10	L	CP-QPSK	Outer_Full	14.34	14.3	17.33	19.33	≤23	PASS
NTNV	n48	30	10	M	CP-QPSK	Inner_1RB_Left	17.08	17.05	20.08	22.08	≤23	PASS
NTNV	n48	30	10	M	CP-QPSK	Inner_1RB_Right	16.92	16.93	19.94	21.94	≤23	PASS
NTNV	n48	30	10	M	CP-QPSK	Inner_Full	16.43	16.43	19.44	21.44	≤23	PASS
NTNV	n48	30	10	M	CP-QPSK	Outer_Full	14.17	14.18	17.19	19.19	≤23	PASS
NTNV	n48	30	10	H	CP-QPSK	Inner_1RB_Left	16.79	16.71	19.76	21.76	≤23	PASS
NTNV	n48	30	10	H	CP-QPSK	Inner_1RB_Right	16.6	16.62	19.62	21.62	≤23	PASS
NTNV	n48	30	10	H	CP-QPSK	Inner_Full	16.2	16.28	19.25	21.25	≤23	PASS
NTNV	n48	30	10	H	CP-QPSK	Outer_Full	14.02	14.01	17.03	19.03	≤23	PASS
NTNV	n48	30	15	L	CP-QPSK	Inner_1RB_Left	17.09	17.14	20.13	22.13	≤23	PASS
NTNV	n48	30	15	L	CP-QPSK	Inner_1RB_Right	17.02	16.94	19.99	21.99	≤23	PASS
NTNV	n48	30	15	L	CP-QPSK	Inner_Full	16.09	16.11	19.11	21.11	≤23	PASS
NTNV	n48	30	15	L	CP-QPSK	Outer_Full	12.58	12.77	15.69	17.69	≤23	PASS
NTNV	n48	30	15	M	CP-QPSK	Inner_1RB_Left	16.91	16.93	19.93	21.93	≤23	PASS
NTNV	n48	30	15	M	CP-QPSK	Inner_1RB_Right	16.83	16.89	19.87	21.87	≤23	PASS
NTNV	n48	30	15	M	CP-QPSK	Inner_Full	15.89	16	18.96	20.96	≤23	PASS
NTNV	n48	30	15	M	CP-QPSK	Outer_Full	12.54	12.56	15.56	17.56	≤23	PASS
NTNV	n48	30	15	H	CP-QPSK	Inner_1RB_Left	16.75	16.76	19.77	21.77	≤23	PASS
NTNV	n48	30	15	H	CP-QPSK	Inner_1RB_Right	16.66	16.7	19.69	21.69	≤23	PASS
NTNV	n48	30	15	H	CP-QPSK	Inner_Full	15.87	15.87	18.88	20.88	≤23	PASS
NTNV	n48	30	15	H	CP-QPSK	Outer_Full	12.49	12.45	15.48	17.48	≤23	PASS
NTNV	n48	30	20	L	CP-QPSK	Inner_1RB_Left	17.06	17.22	20.15	22.15	≤23	PASS
NTNV	n48	30	20	L	CP-QPSK	Inner_1RB_Right	17.06	17.1	20.09	22.09	≤23	PASS
NTNV	n48	30	20	L	CP-QPSK	Inner_Full	15.59	15.58	18.60	20.60	≤23	PASS
NTNV	n48	30	20	L	CP-QPSK	Outer_Full	11.56	11.54	14.56	16.56	≤23	PASS
NTNV	n48	30	20	M	CP-QPSK	Inner_1RB_Left	16.96	17.01	20.00	22.00	≤23	PASS
NTNV	n48	30	20	M	CP-QPSK	Inner_1RB_Right	16.91	16.95	19.94	21.94	≤23	PASS
NTNV	n48	30	20	M	CP-QPSK	Inner_Full	15.49	15.56	18.54	20.54	≤23	PASS
NTNV	n48	30	20	M	CP-QPSK	Outer_Full	11.4	11.39	14.41	16.41	≤23	PASS
NTNV	n48	30	20	H	CP-QPSK	Inner_1RB_Left	16.89	16.88	19.90	21.90	≤23	PASS
NTNV	n48	30	20	H	CP-QPSK	Inner_1RB_Right	16.62	16.7	19.67	21.67	≤23	PASS

NTNV	n48	30	20	H	CP-QPSK	Inner_Full	15.37	15.38	18.39	20.39	≤23	PASS
NTNV	n48	30	20	H	CP-QPSK	Outer_Full	11.27	11.21	14.25	16.25	≤23	PASS
NTNV	n48	30	30	L	CP-QPSK	Inner_1RB_Left	17.2	17.09	20.16	22.16	≤23	PASS
NTNV	n48	30	30	L	CP-QPSK	Inner_1RB_Right	17.11	17.22	20.18	22.18	≤23	PASS
NTNV	n48	30	30	L	CP-QPSK	Inner_Full	14.13	14.17	17.16	19.16	≤23	PASS
NTNV	n48	30	30	L	CP-QPSK	Outer_Full	9.63	9.68	12.67	14.67	≤23	PASS
NTNV	n48	30	30	M	CP-QPSK	Inner_1RB_Left	17.01	17.03	20.03	22.03	≤23	PASS
NTNV	n48	30	30	M	CP-QPSK	Inner_1RB_Right	16.94	17.02	19.99	21.99	≤23	PASS
NTNV	n48	30	30	M	CP-QPSK	Inner_Full	14	14.16	17.09	19.09	≤23	PASS
NTNV	n48	30	30	M	CP-QPSK	Outer_Full	9.46	9.53	12.51	14.51	≤23	PASS
NTNV	n48	30	30	H	CP-QPSK	Inner_1RB_Left	17.02	16.94	19.99	21.99	≤23	PASS
NTNV	n48	30	30	H	CP-QPSK	Inner_1RB_Right	16.62	16.7	19.67	21.67	≤23	PASS
NTNV	n48	30	30	H	CP-QPSK	Inner_Full	14.02	14.03	17.04	19.04	≤23	PASS
NTNV	n48	30	30	H	CP-QPSK	Outer_Full	9.36	9.51	12.45	14.45	≤23	PASS
NTNV	n48	30	40	L	CP-QPSK	Inner_1RB_Left	17.08	17.13	20.12	22.12	≤23	PASS
NTNV	n48	30	40	L	CP-QPSK	Inner_1RB_Right	16.73	16.69	19.72	21.72	≤23	PASS
NTNV	n48	30	40	L	CP-QPSK	Inner_Full	12.73	12.75	15.75	17.75	≤23	PASS
NTNV	n48	30	40	L	CP-QPSK	Outer_Full	8	8	11.01	13.01	≤23	PASS
NTNV	n48	30	40	M	CP-QPSK	Inner_1RB_Left	16.89	17.01	19.96	21.96	≤23	PASS
NTNV	n48	30	40	M	CP-QPSK	Inner_1RB_Right	16.74	16.58	19.67	21.67	≤23	PASS
NTNV	n48	30	40	M	CP-QPSK	Inner_Full	12.71	12.72	15.73	17.73	≤23	PASS
NTNV	n48	30	40	M	CP-QPSK	Outer_Full	7.84	7.86	10.86	12.86	≤23	PASS
NTNV	n48	30	40	H	CP-QPSK	Inner_1RB_Left	16.84	16.86	19.86	21.86	≤23	PASS
NTNV	n48	30	40	H	CP-QPSK	Inner_1RB_Right	16.32	16.34	19.34	21.34	≤23	PASS
NTNV	n48	30	40	H	CP-QPSK	Inner_Full	12.67	12.67	15.68	17.68	≤23	PASS
NTNV	n48	30	40	H	CP-QPSK	Outer_Full	7.71	7.72	10.73	12.73	≤23	PASS

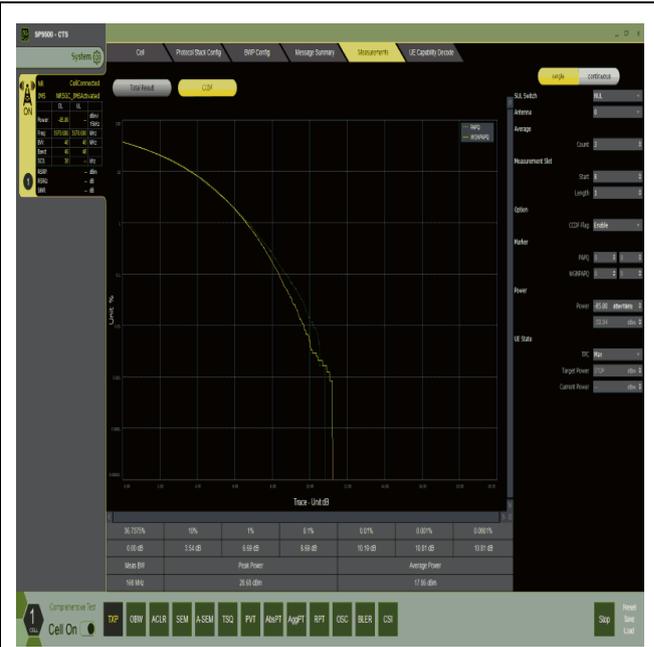
Peak-to-Average Ratio for SA**Peak-to-Average Ratio(CCDF)****Test Result**

Band	SCS	Bandwidth	Modulation	Channel	RB Config	Result	Limit	Verdict
N48	30	40	DFT-256QAM	L	Outer_Full	6.90	≤13dB	PASS
N48	30	40	CP-256QAM	L	Outer_Full	8.69	≤13dB	PASS
N48	30	40	DFT-256QAM	M	Outer_Full	6.99	≤13dB	PASS
N48	30	40	CP-256QAM	M	Outer_Full	8.74	≤13dB	PASS
N48	30	40	DFT-256QAM	H	Outer_Full	7.09	≤13dB	PASS
N48	30	40	CP-256QAM	H	Outer_Full	8.61	≤13dB	PASS

Test Graphs



NNTV-n48-PC3-30-40-L-DFT-256QAM-Outer_Full-PASS



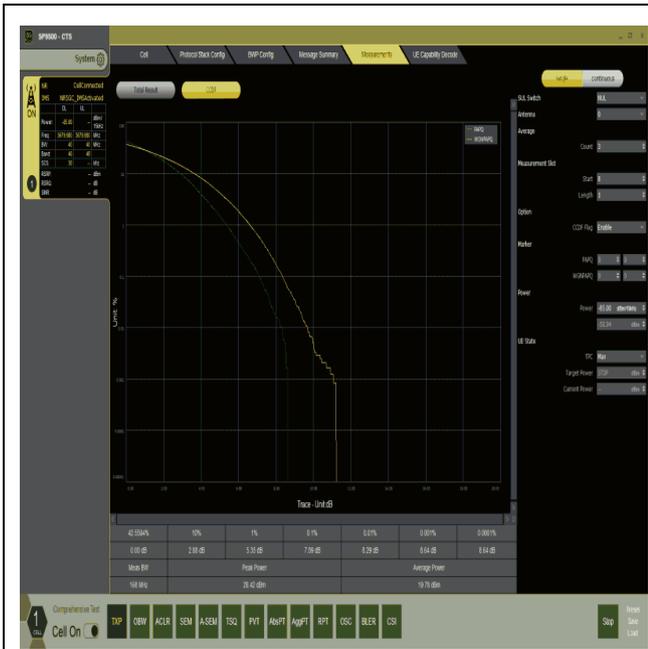
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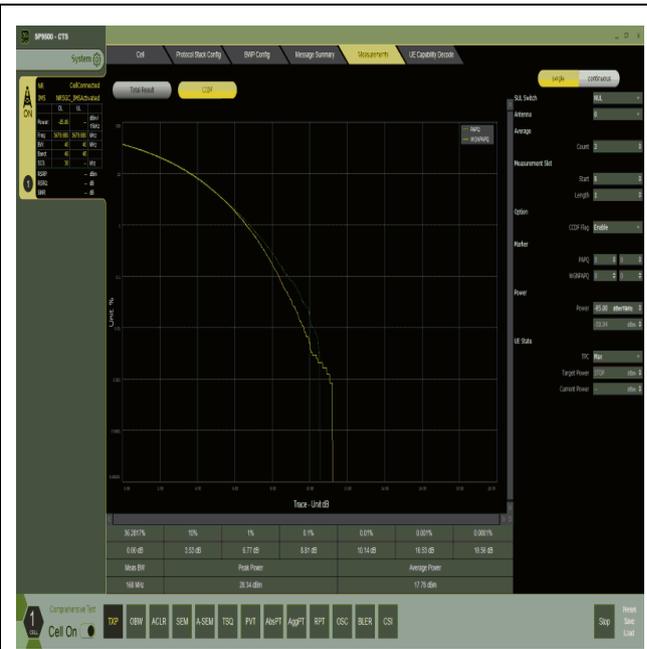
NNTV-n48-PC3-30-40-M-DFT-256QAM-Outer_Full-PASS



NNTV-n48-PC3-30-40-M-CP-256QAM-Outer_Full-PASS



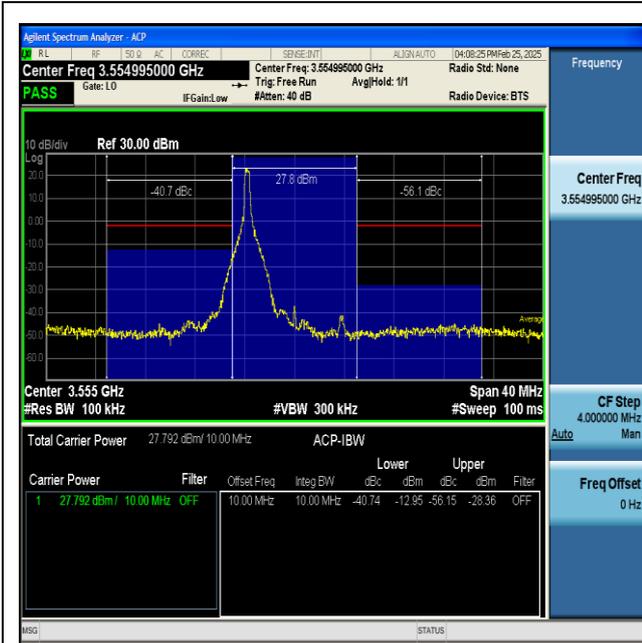
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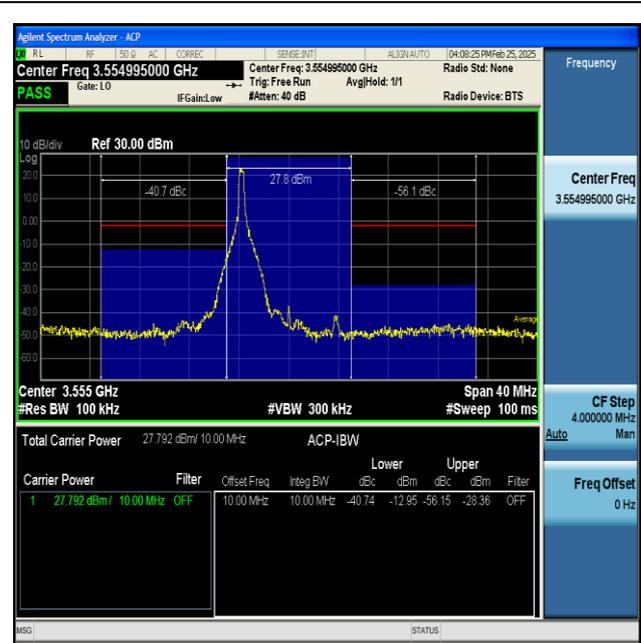
NTNV-n48-PC3-30-40-H-CP-256QAM-Outer_Full-PASS

Adjacent_Channel_Leakage_ratio for SA

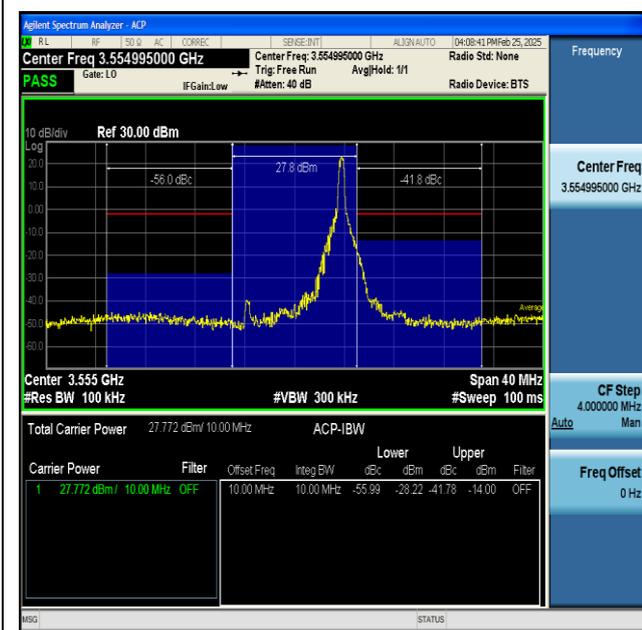
Test Graphs



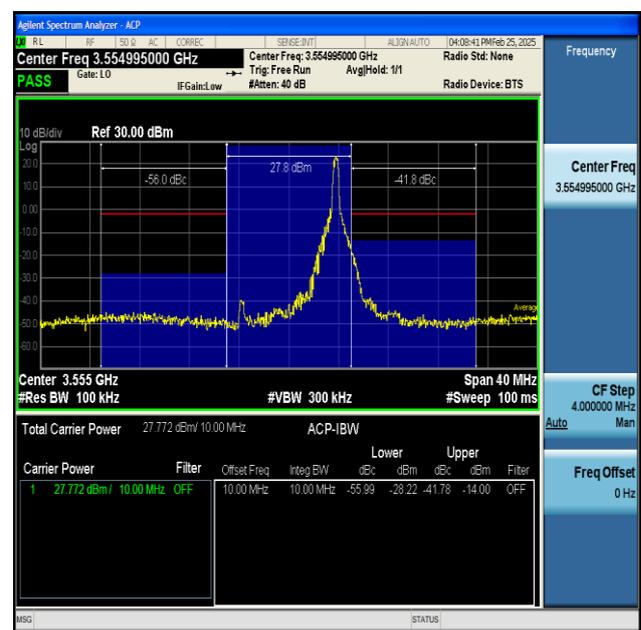
NTVN-n48-PC3-30-10-L-DFT-BPSK-Inner_1RB_Left-PASS



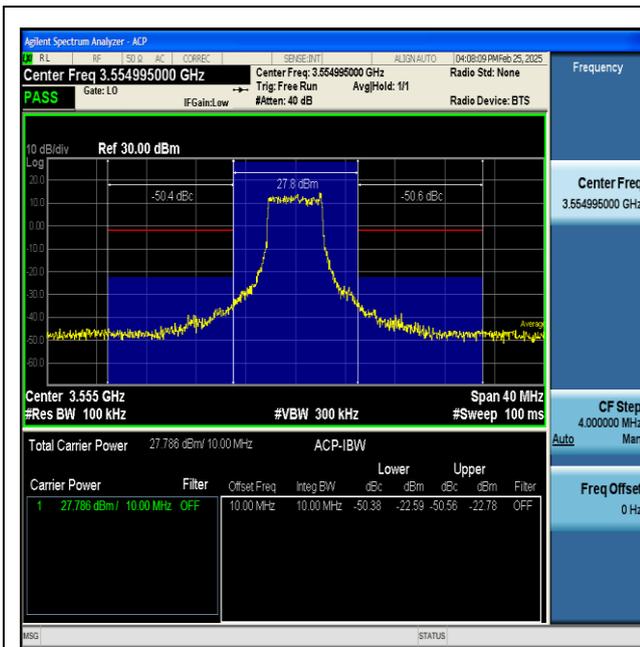
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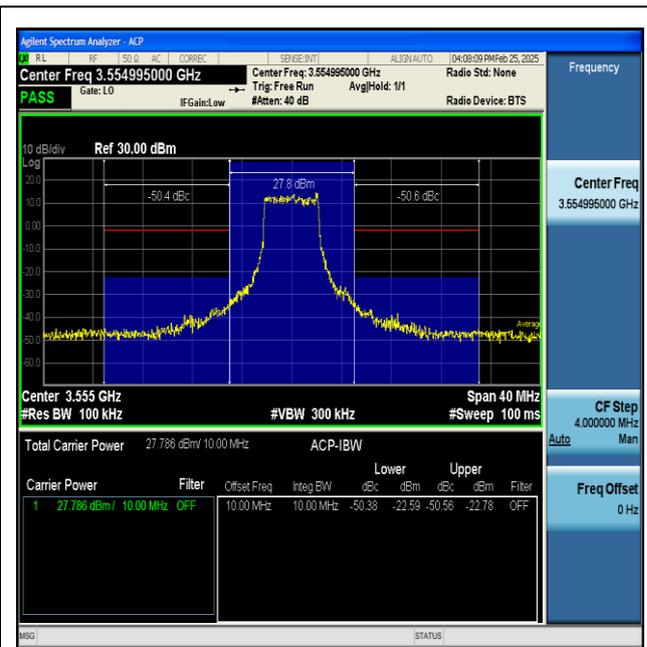
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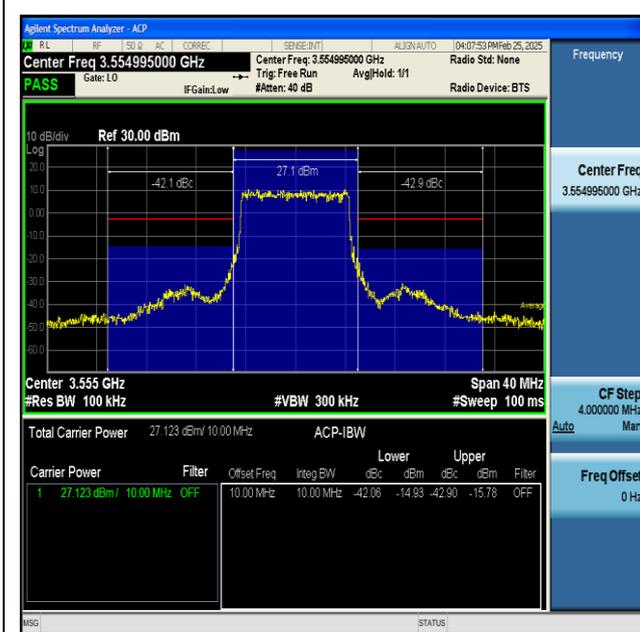
NTVN-n48-PC3-30-10-L-DFT-BPSK-Inner_1RB_Right-PASS



NTNV-n48-PC3-30-10-L-DFT-BPSK-Inner_Full-PASS



NTNV-n48-PC3-30-10-L-DFT-BPSK-Inner_Full-PASS



NTNV-n48-PC3-30-10-L-DFT-BPSK-Outer_Full-PASS



NTNV-n48-PC3-30-10-L-DFT-BPSK-Outer_Full-PASS



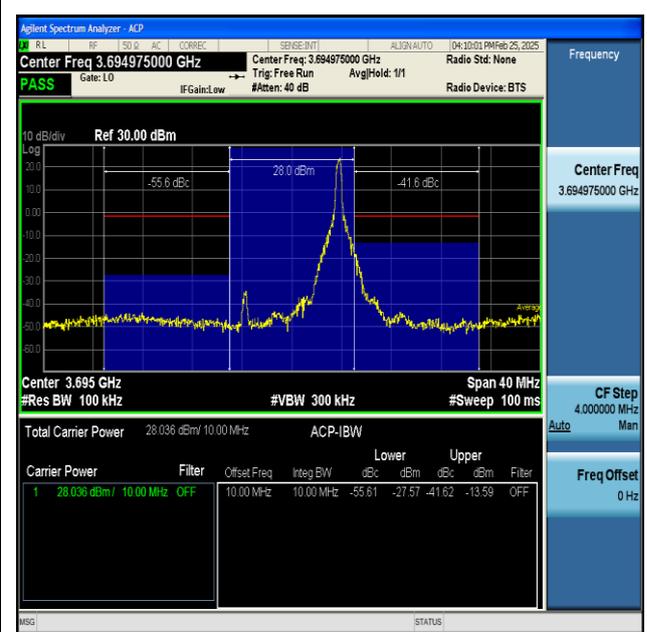
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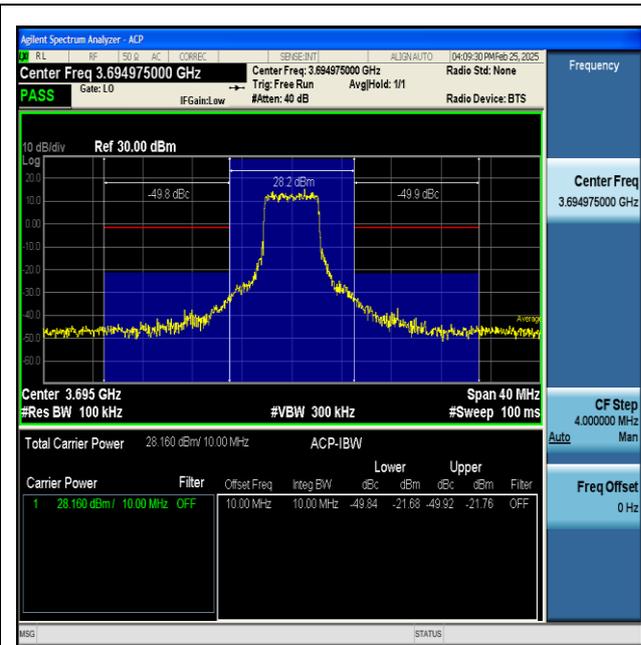
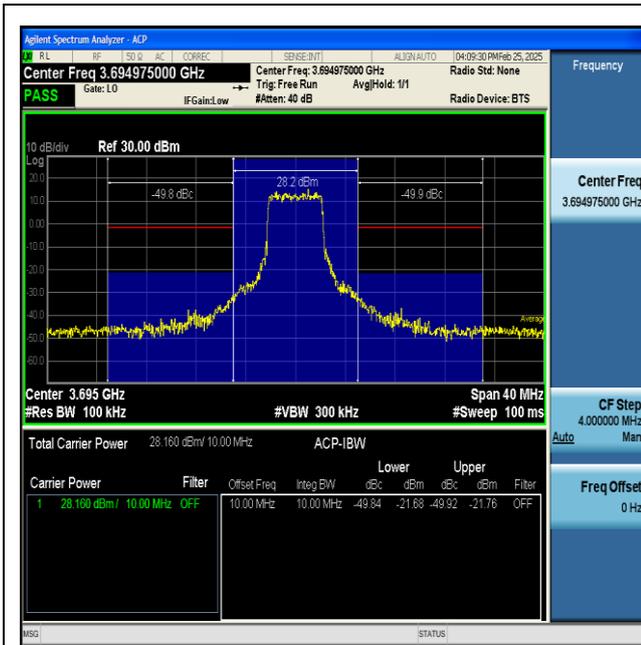
NTNV-n48-PC3-30-10-H-DFT-BPSK-Inner_1RB_Left-PASS



NTNV-n48-PC3-30-10-H-DFT-BPSK-Inner_1RB_Right-PASS



NTNV-n48-PC3-30-10-H-DFT-BPSK-Inner_1RB_Right-PASS



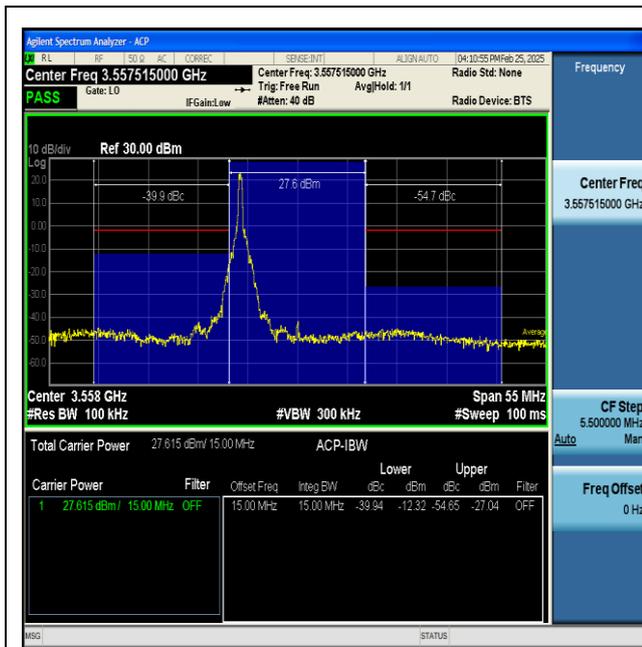
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NTNV-n48-PC3-30-10-H-DFT-BPSK-Inner_Full-PASS

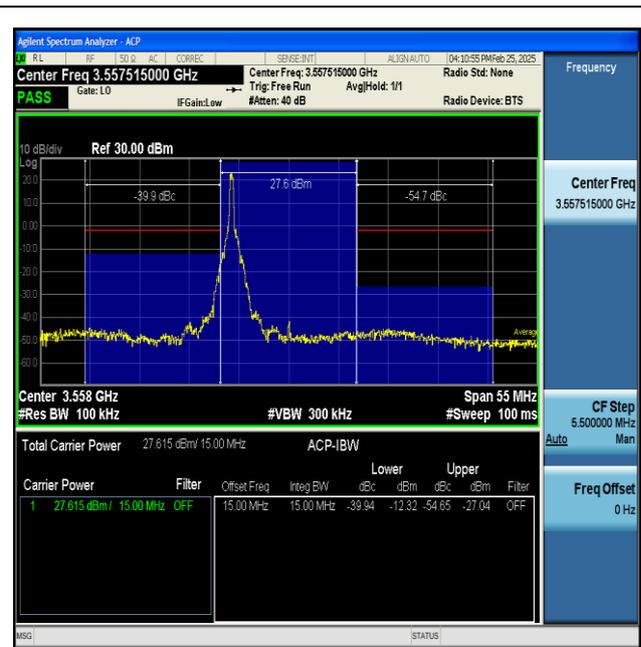


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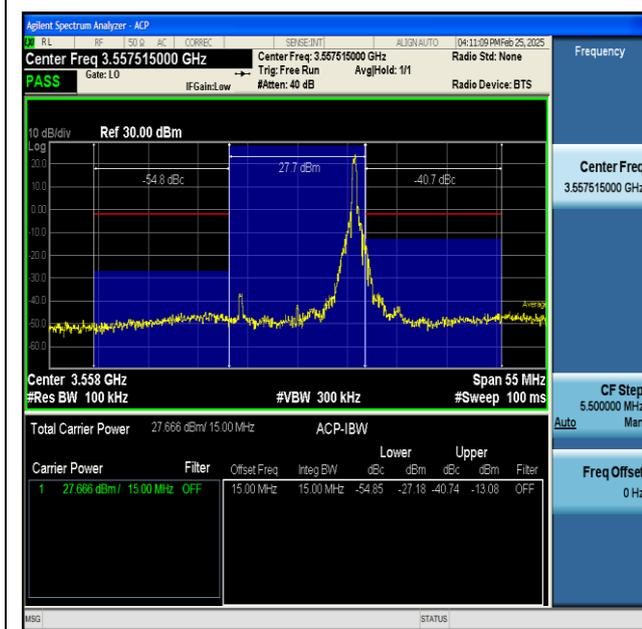
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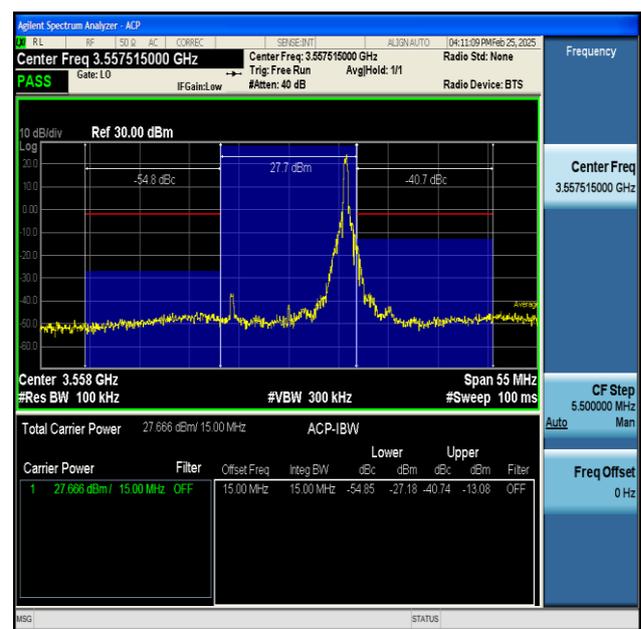
NTNV-n48-PC3-30-15-L-DFT-BPSK-Inner_1RB_Left-
PASS



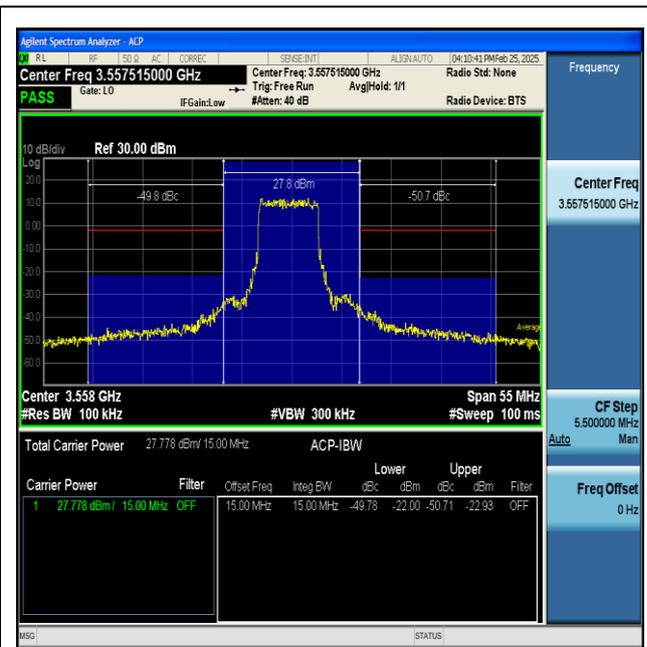
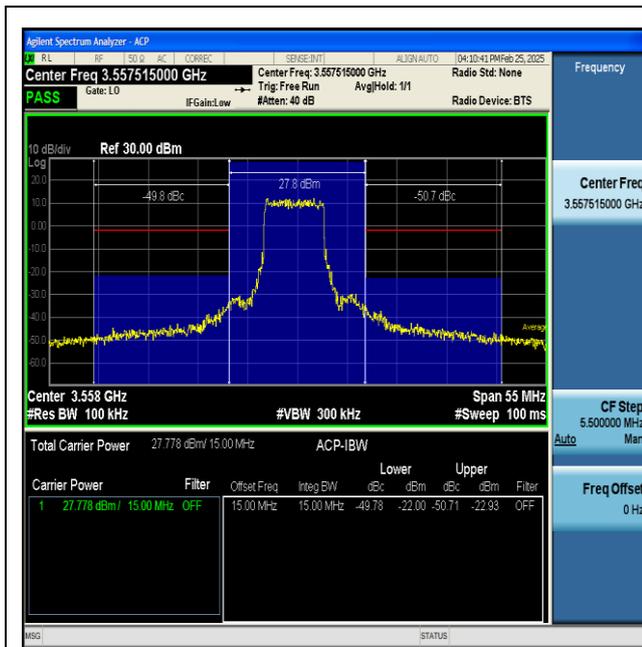
NTNV-n48-PC3-30-15-L-DFT-BPSK-Inner_1RB_Left-
PASS



NTNV-n48-PC3-30-15-L-DFT-BPSK-Inner_1RB_Right-
PASS



NTNV-n48-PC3-30-15-L-DFT-BPSK-Inner_1RB_Right-
PASS



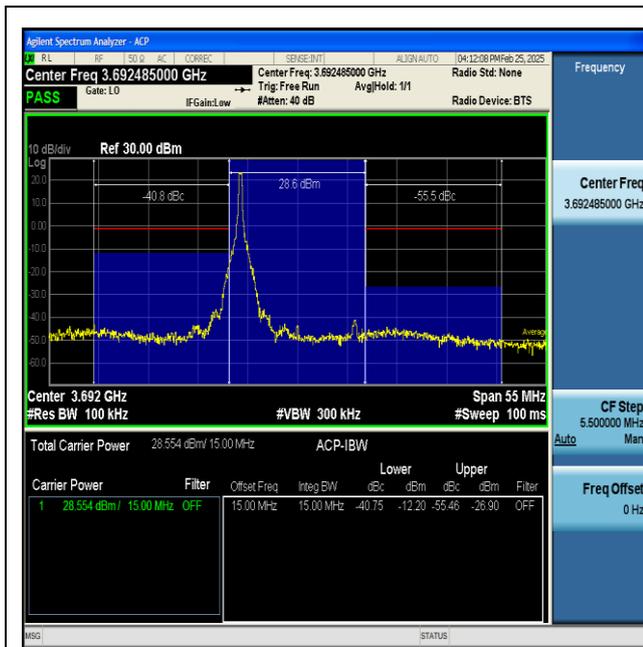
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NTNV-n48-PC3-30-15-L-DFT-BPSK-Inner_Full-PASS

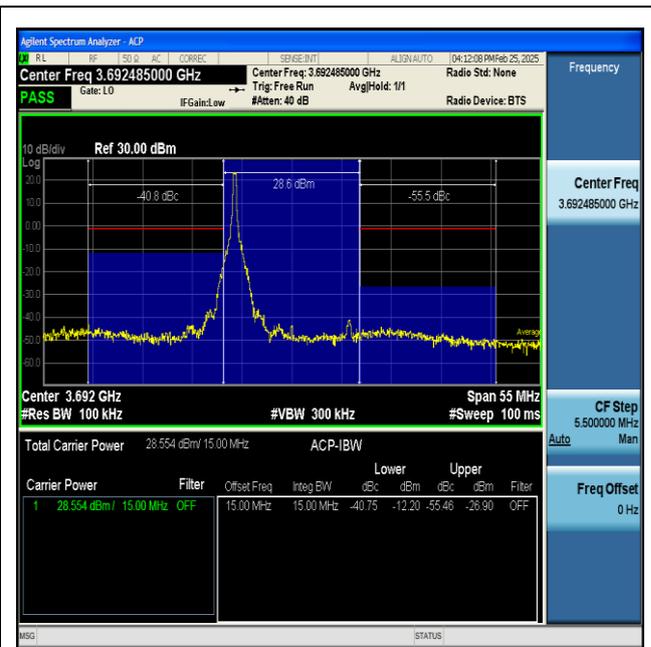


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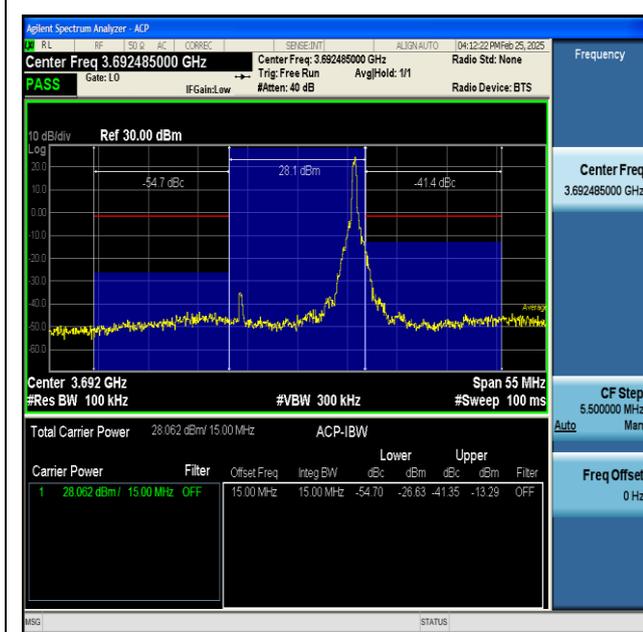
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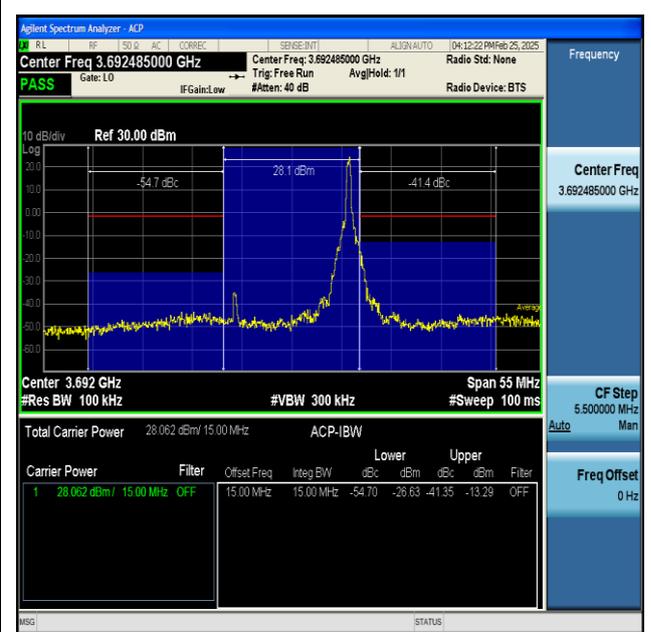
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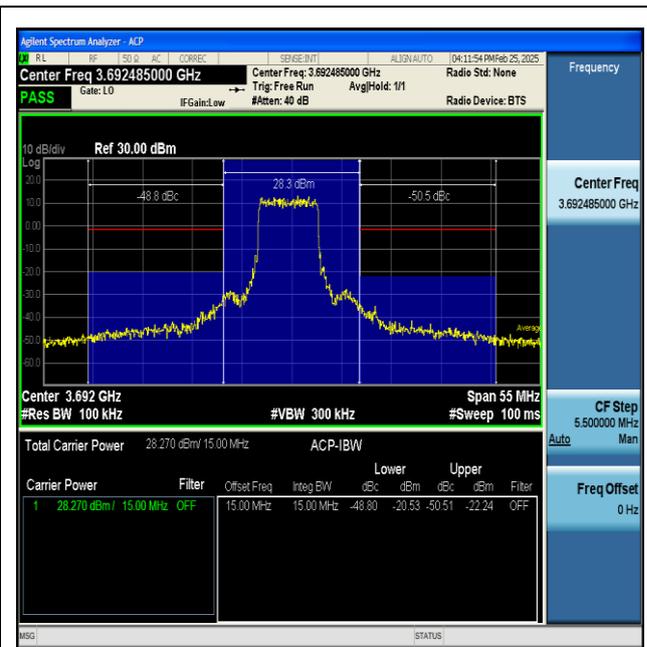
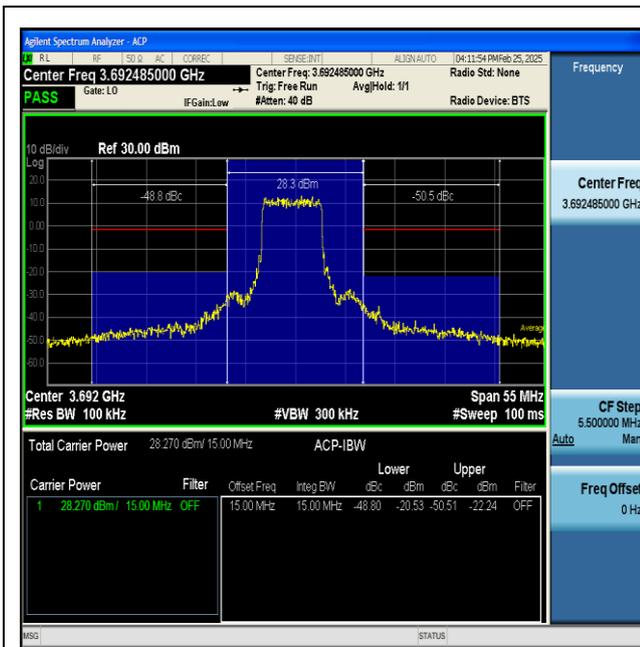
NTNV-n48-PC3-30-15-H-DFT-BPSK-Inner_1RB_Left-PASS



NTNV-n48-PC3-30-15-H-DFT-BPSK-Inner_1RB_Right-PASS

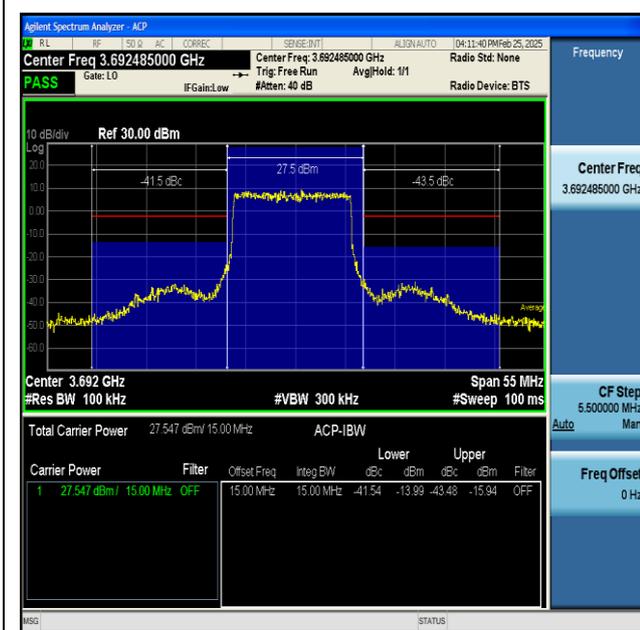


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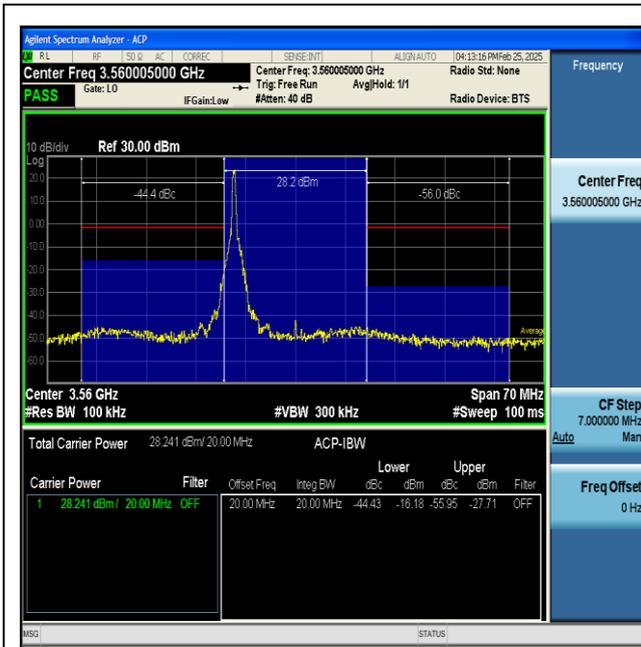
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NTNV-n48-PC3-30-15-H-DFT-BPSK-Inner_Full-PASS

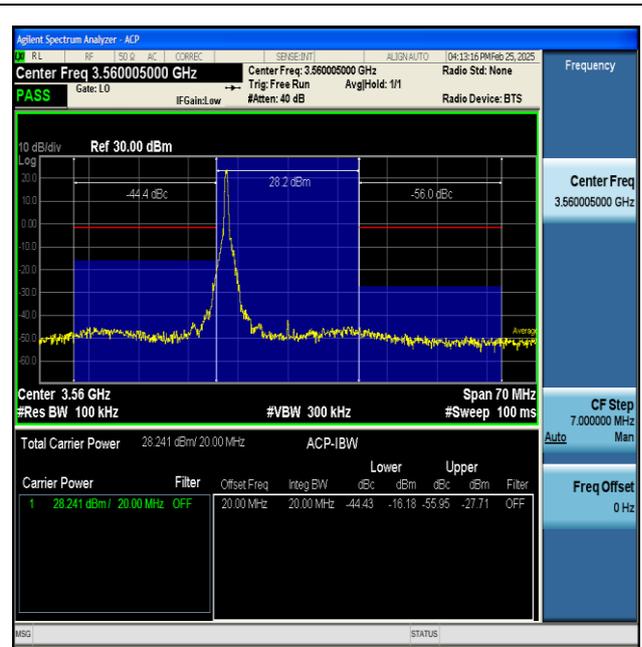


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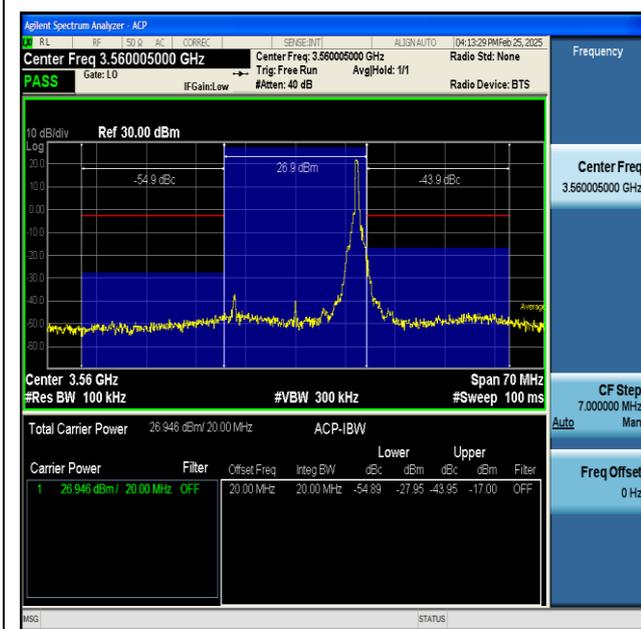
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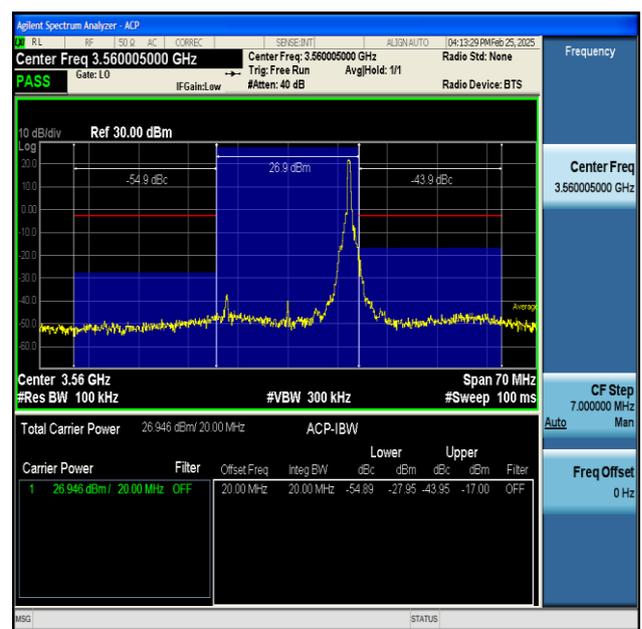
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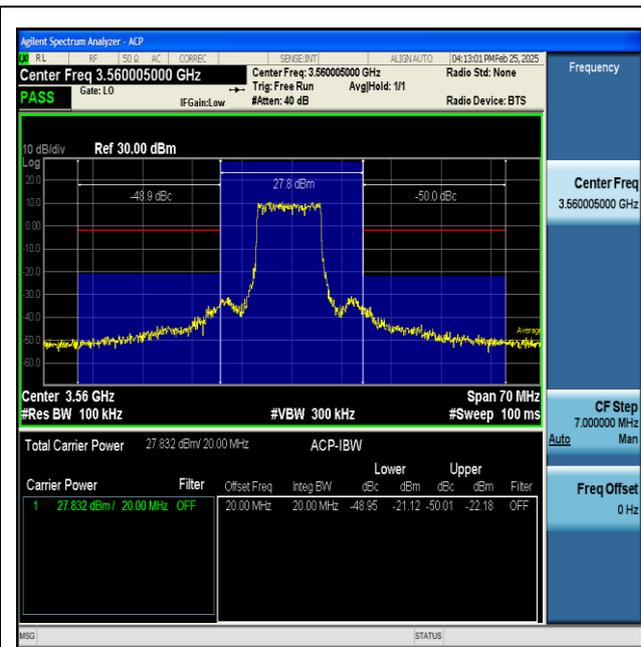
NTNV-n48-PC3-30-20-L-DFT-BPSK-Inner_1RB_Left-PASS



NTNV-n48-PC3-30-20-L-DFT-BPSK-Inner_1RB_Right-PASS



NTNV-n48-PC3-30-20-L-DFT-BPSK-Inner_1RB_Right-PASS



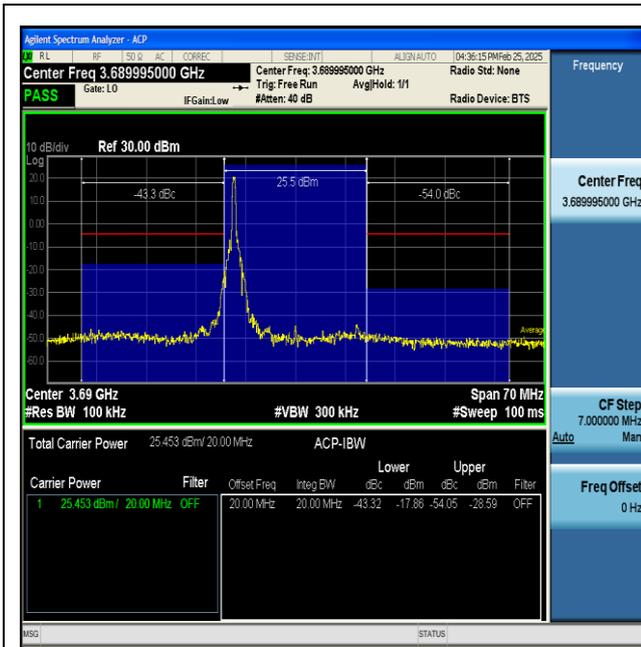
NTNV-n48-PC3-30-20-L-DFT-BPSK-Inner_Full-PASS

NTNV-n48-PC3-30-20-L-DFT-BPSK-Inner_Full-PASS

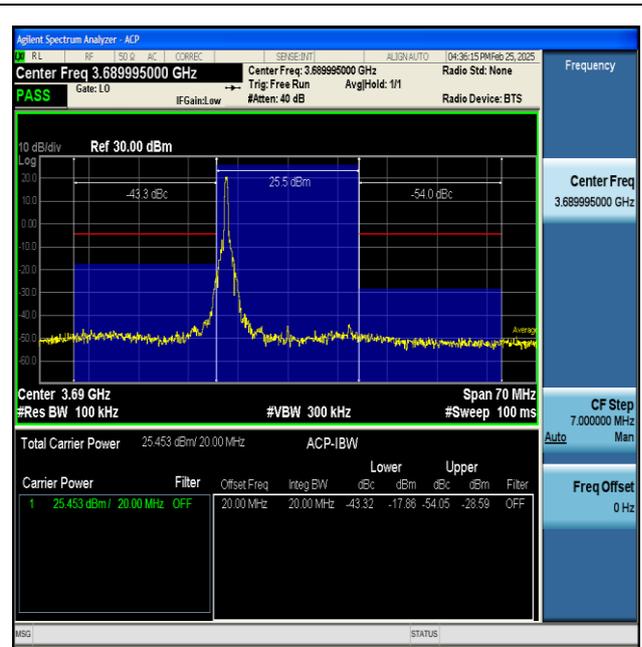


NTNV-n48-PC3-30-20-L-DFT-BPSK-Outer_Full-PASS

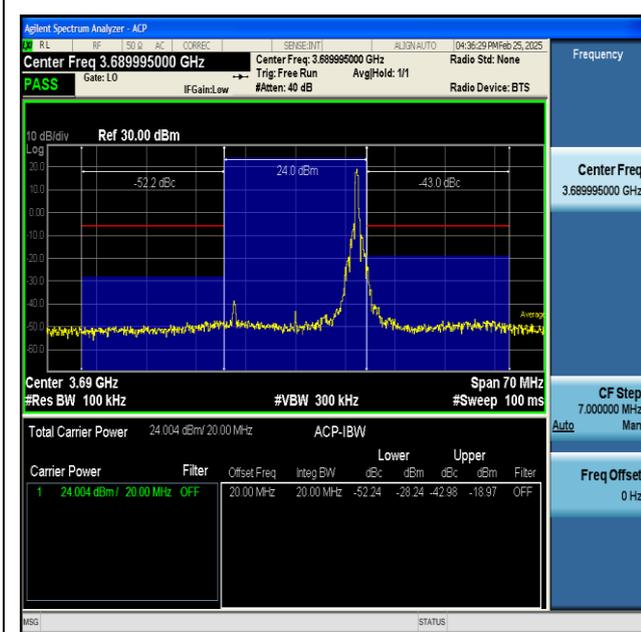
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NTNV-n48-PC3-30-20-H-DFT-BPSK-Inner_1RB_Left-PASS



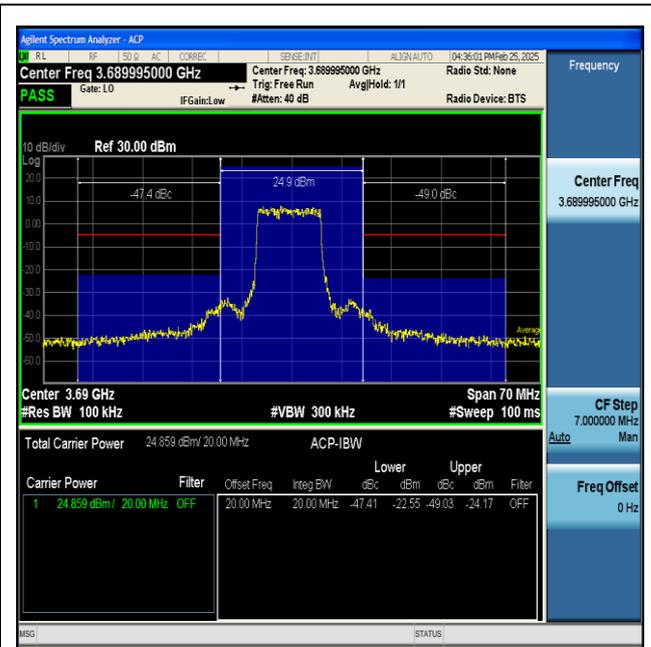
NTNV-n48-PC3-30-20-H-DFT-BPSK-Inner_1RB_Left-PASS



NTNV-n48-PC3-30-20-H-DFT-BPSK-Inner_1RB_Right-PASS



NTNV-n48-PC3-30-20-H-DFT-BPSK-Inner_1RB_Right-PASS



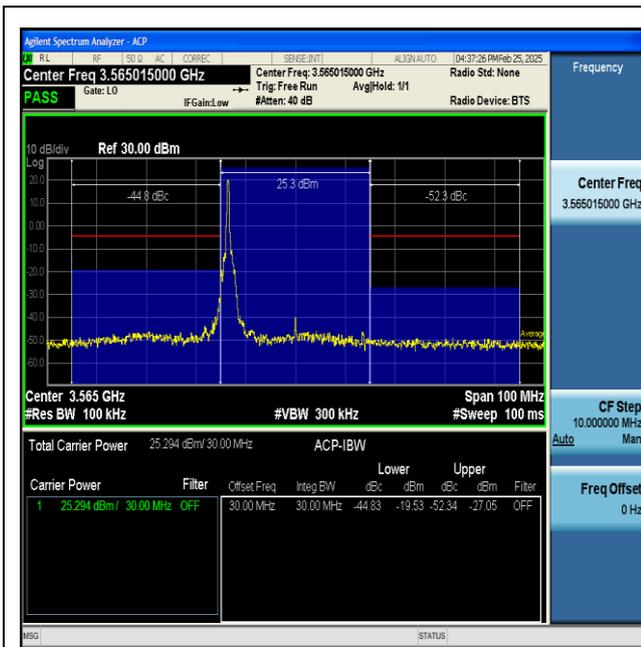
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NTNV-n48-PC3-30-20-H-DFT-BPSK-Inner_Full-PASS

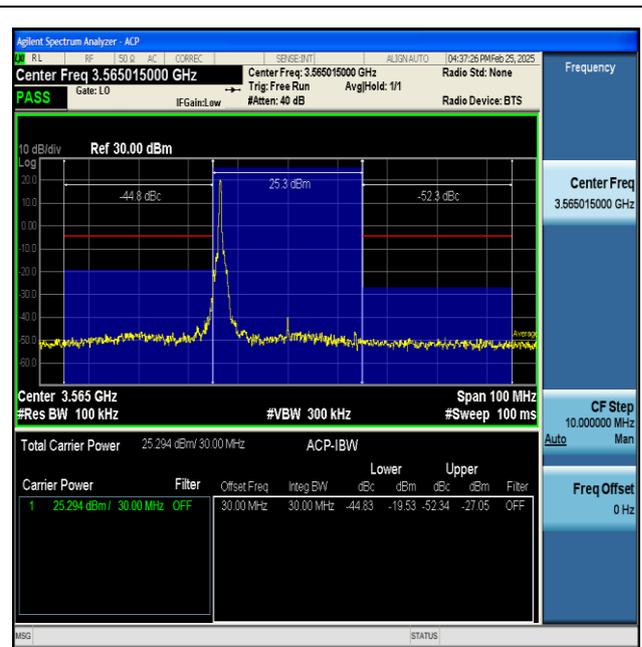


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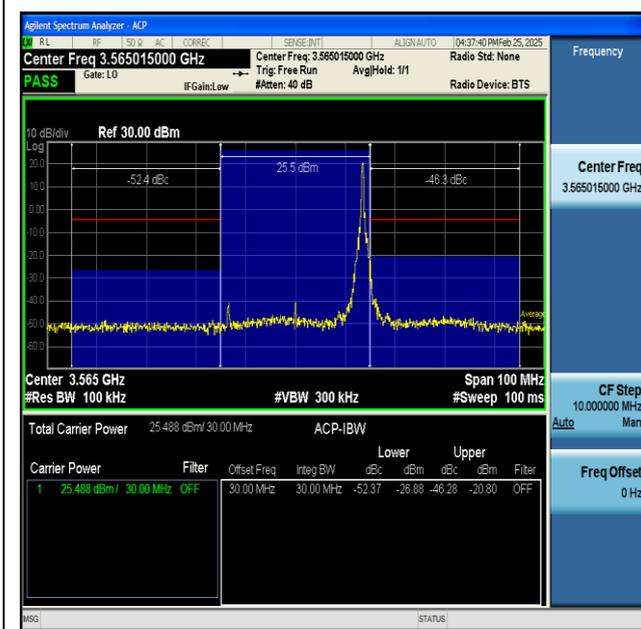
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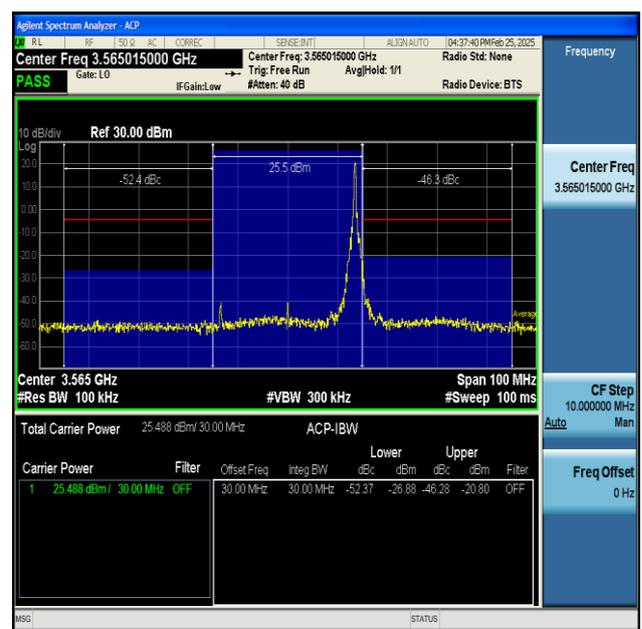
NTVN-n48-PC3-30-30-L-DFT-BPSK-Inner_1RB_Left-PASS



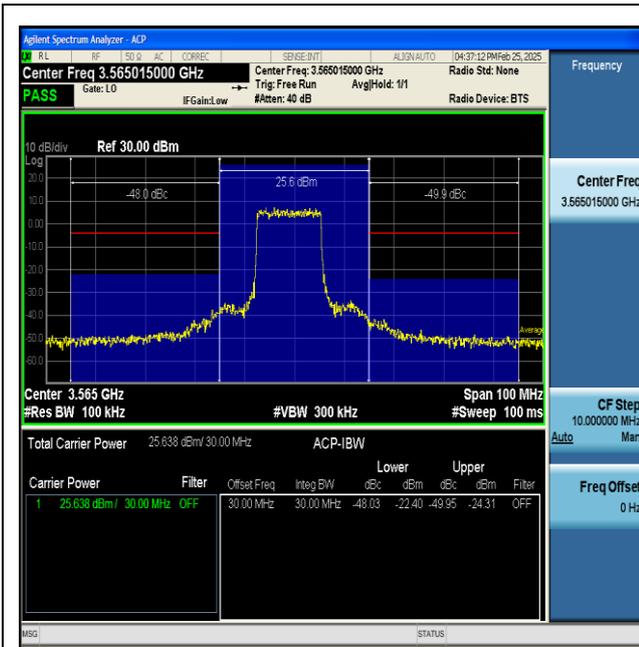
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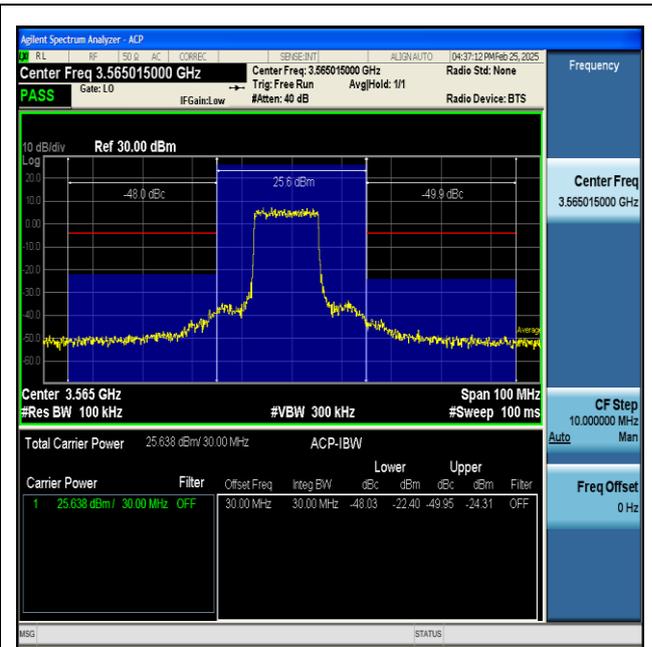
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NTVN-n48-PC3-30-30-L-DFT-BPSK-Inner_1RB_Right-PASS



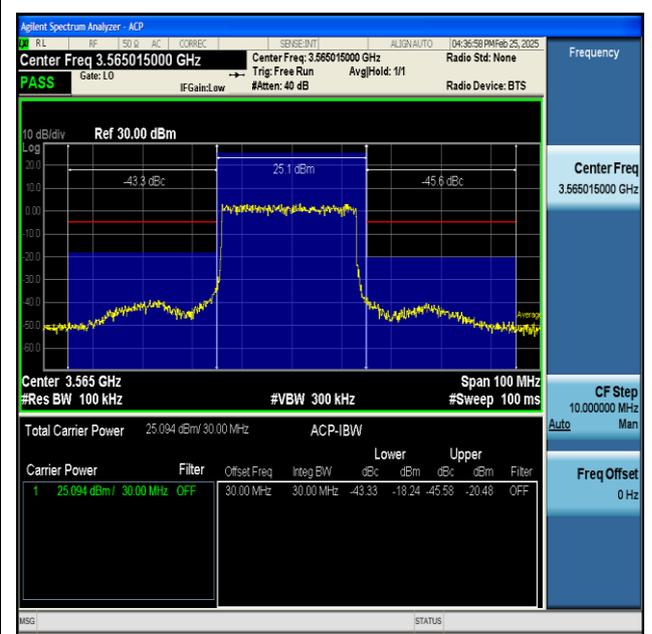
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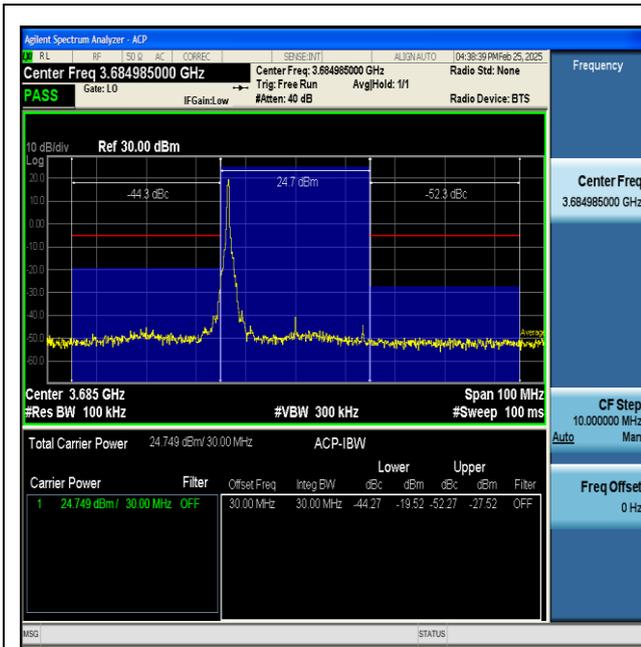
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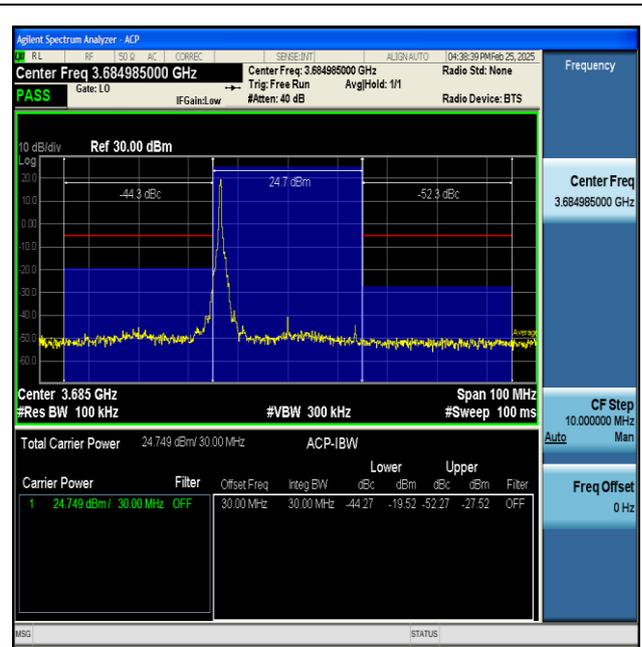
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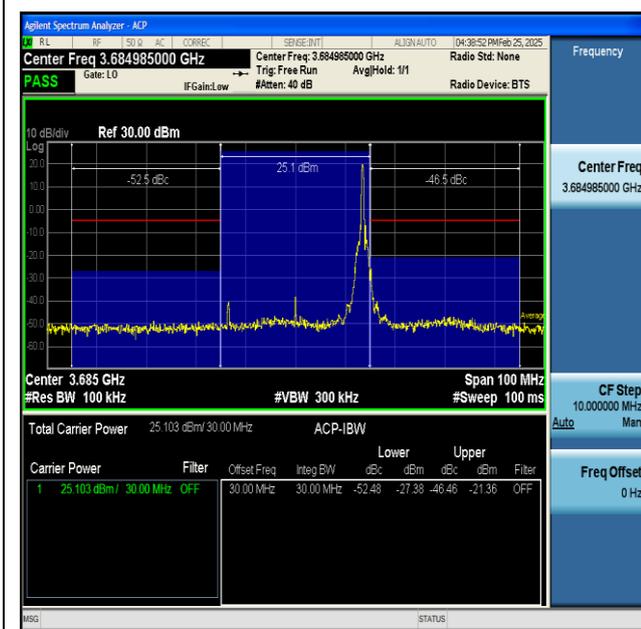
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NTNV-n48-PC3-30-30-H-DFT-BPSK-Inner_1RB_Left-PASS



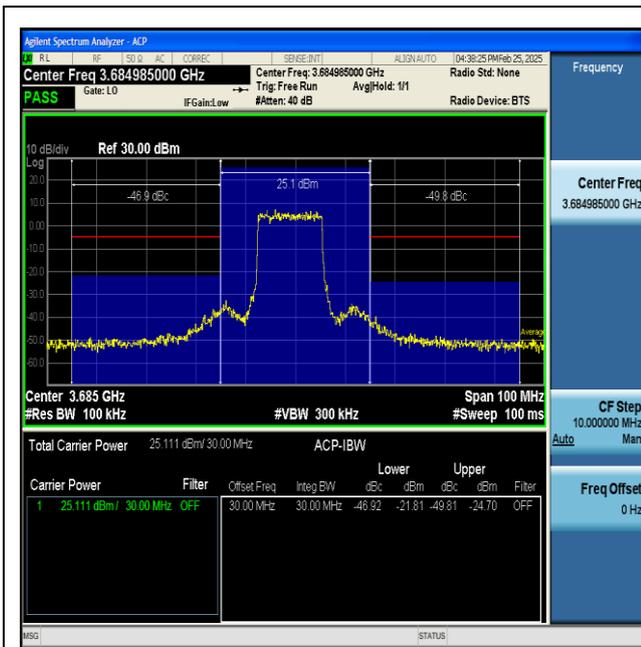
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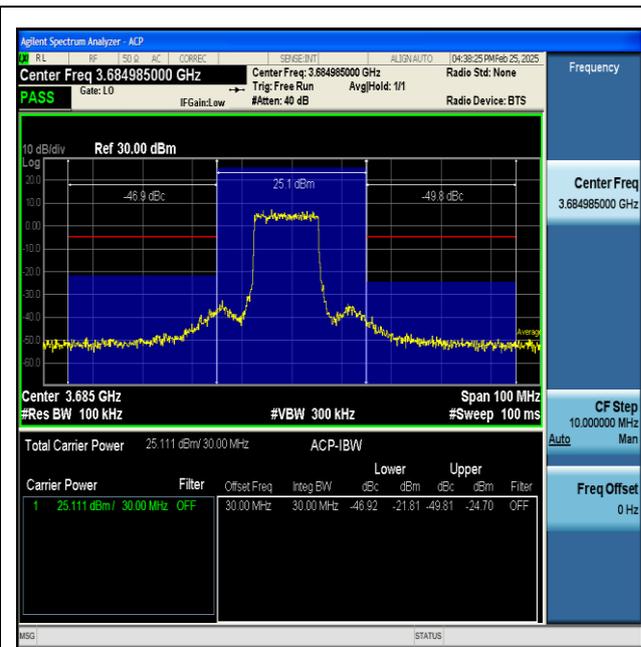
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NTNV-n48-PC3-30-30-H-DFT-BPSK-Inner_1RB_Right-PASS



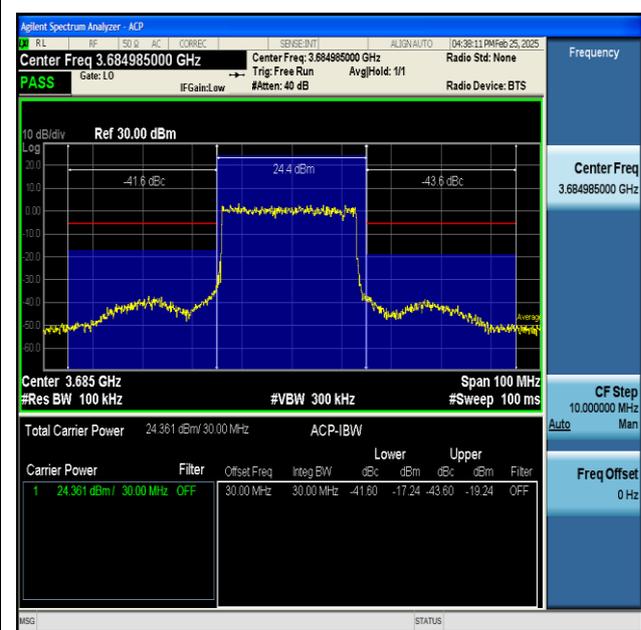
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NTNV-n48-PC3-30-30-H-DFT-BPSK-Inner_Full-PASS



NTNV-n48-PC3-30-30-H-DFT-BPSK-Outer_Full-PASS



NTNV-n48-PC3-30-30-H-DFT-BPSK-Outer_Full-PASS