

## Effective (Isotropic) Radiated Power Output Data for SA

### Test Result

Band	SCS	Bandwidth	Modulation	Channel	RB Config	Power (dBm)	EIRP (dBm)	Power Class	Verdict
N77-3450-3550	30	10	DFT-QPSK	L	Outer_Full	24.15	22.65	PC2	PASS
N77-3450-3550	30	10	DFT-QPSK	L	Inner_Full	26.2	24.7	PC2	PASS
N77-3450-3550	30	10	DFT-QPSK	L	Edge_1RB_Left	22.71	21.21	PC2	PASS
N77-3450-3550	30	10	DFT-QPSK	L	Edge_1RB_Right	22.77	21.27	PC2	PASS
N77-3450-3550	30	10	DFT-16QAM	L	Outer_Full	23.65	22.15	PC2	PASS
N77-3450-3550	30	10	DFT-16QAM	L	Inner_Full	25.22	23.72	PC2	PASS
N77-3450-3550	30	10	DFT-16QAM	L	Edge_1RB_Left	22.67	21.17	PC2	PASS
N77-3450-3550	30	10	DFT-16QAM	L	Edge_1RB_Right	22.68	21.18	PC2	PASS
N77-3450-3550	30	10	DFT-64QAM	L	Outer_Full	23.06	21.56	PC2	PASS
N77-3450-3550	30	10	DFT-64QAM	L	Inner_Full	23.63	22.13	PC2	PASS
N77-3450-3550	30	10	DFT-64QAM	L	Edge_1RB_Left	22.47	20.97	PC2	PASS
N77-3450-3550	30	10	DFT-64QAM	L	Edge_1RB_Right	22.6	21.1	PC2	PASS
N77-3450-3550	30	10	DFT-256QAM	L	Outer_Full	21.71	20.21	PC2	PASS
N77-3450-3550	30	10	DFT-256QAM	L	Inner_Full	21.85	20.35	PC2	PASS
N77-3450-3550	30	10	DFT-256QAM	L	Edge_1RB_Left	21.75	20.25	PC2	PASS
N77-3450-3550	30	10	DFT-256QAM	L	Edge_1RB_Right	21.8	20.3	PC2	PASS
N77-3450-3550	30	10	DFT-QPSK	M	Outer_Full	24.43	22.93	PC2	PASS
N77-3450-3550	30	10	DFT-QPSK	M	Inner_Full	26.47	24.97	PC2	PASS
N77-3450-3550	30	10	DFT-QPSK	M	Edge_1RB_Left	22.86	21.36	PC2	PASS
N77-3450-3550	30	10	DFT-QPSK	M	Edge_1RB_Right	23.1	21.6	PC2	PASS
N77-3450-3550	30	10	DFT-16QAM	M	Outer_Full	23.86	22.36	PC2	PASS
N77-3450-3550	30	10	DFT-16QAM	M	Inner_Full	25.38	23.88	PC2	PASS
N77-3450-3550	30	10	DFT-16QAM	M	Edge_1RB_Left	22.83	21.33	PC2	PASS
N77-3450-3550	30	10	DFT-16QAM	M	Edge_1RB_Right	22.89	21.39	PC2	PASS

N77-3450-3550	30	10	DFT-64QAM	M	Outer_Full	23.35	21.85	PC2	PASS
N77-3450-3550	30	10	DFT-64QAM	M	Inner_Full	23.84	22.34	PC2	PASS
N77-3450-3550	30	10	DFT-64QAM	M	Edge_1RB_Left	23.06	21.56	PC2	PASS
N77-3450-3550	30	10	DFT-64QAM	M	Edge_1RB_Right	23.09	21.59	PC2	PASS
N77-3450-3550	30	10	DFT-256QAM	M	Outer_Full	21.9	20.4	PC2	PASS
N77-3450-3550	30	10	DFT-256QAM	M	Inner_Full	21.73	20.23	PC2	PASS
N77-3450-3550	30	10	DFT-256QAM	M	Edge_1RB_Left	21.99	20.49	PC2	PASS
N77-3450-3550	30	10	DFT-256QAM	M	Edge_1RB_Right	22.04	20.54	PC2	PASS
N77-3450-3550	30	10	DFT-QPSK	H	Outer_Full	23.87	22.37	PC2	PASS
N77-3450-3550	30	10	DFT-QPSK	H	Inner_Full	26.07	24.57	PC2	PASS
N77-3450-3550	30	10	DFT-QPSK	H	Edge_1RB_Left	22.15	20.65	PC2	PASS
N77-3450-3550	30	10	DFT-QPSK	H	Edge_1RB_Right	22.41	20.91	PC2	PASS
N77-3450-3550	30	10	DFT-16QAM	H	Outer_Full	23.57	22.07	PC2	PASS
N77-3450-3550	30	10	DFT-16QAM	H	Inner_Full	24.98	23.48	PC2	PASS
N77-3450-3550	30	10	DFT-16QAM	H	Edge_1RB_Left	22.15	20.65	PC2	PASS
N77-3450-3550	30	10	DFT-16QAM	H	Edge_1RB_Right	22.13	20.63	PC2	PASS
N77-3450-3550	30	10	DFT-64QAM	H	Outer_Full	22.88	21.38	PC2	PASS
N77-3450-3550	30	10	DFT-64QAM	H	Inner_Full	23.39	21.89	PC2	PASS
N77-3450-3550	30	10	DFT-64QAM	H	Edge_1RB_Left	22.22	20.72	PC2	PASS
N77-3450-3550	30	10	DFT-64QAM	H	Edge_1RB_Right	22.19	20.69	PC2	PASS
N77-3450-3550	30	10	DFT-256QAM	H	Outer_Full	21.57	20.07	PC2	PASS
N77-3450-3550	30	10	DFT-256QAM	H	Inner_Full	21.59	20.09	PC2	PASS
N77-3450-3550	30	10	DFT-256QAM	H	Edge_1RB_Left	21.41	19.91	PC2	PASS
N77-3450-3550	30	10	DFT-256QAM	H	Edge_1RB_Right	21.34	19.84	PC2	PASS
N77-3450-3550	30	15	DFT-QPSK	L	Outer_Full	24.07	22.57	PC2	PASS
N77-3450-3550	30	15	DFT-QPSK	L	Inner_Full	26.24	24.74	PC2	PASS
N77-3450-3550	30	15	DFT-QPSK	L	Edge_1RB_Left	22.27	20.77	PC2	PASS
N77-3450-3550	30	15	DFT-QPSK	L	Edge_1RB_Right	22.4	20.9	PC2	PASS

N77-3450-3550	30	15	DFT-16QAM	L	Outer_Full	23.64	22.14	PC2	PASS
N77-3450-3550	30	15	DFT-16QAM	L	Inner_Full	25.1	23.6	PC2	PASS
N77-3450-3550	30	15	DFT-16QAM	L	Edge_1RB_Left	22.24	20.74	PC2	PASS
N77-3450-3550	30	15	DFT-16QAM	L	Edge_1RB_Right	22.44	20.94	PC2	PASS
N77-3450-3550	30	15	DFT-64QAM	L	Outer_Full	23.09	21.59	PC2	PASS
N77-3450-3550	30	15	DFT-64QAM	L	Inner_Full	23.84	22.34	PC2	PASS
N77-3450-3550	30	15	DFT-64QAM	L	Edge_1RB_Left	22.09	20.59	PC2	PASS
N77-3450-3550	30	15	DFT-64QAM	L	Edge_1RB_Right	22.36	20.86	PC2	PASS
N77-3450-3550	30	15	DFT-256QAM	L	Outer_Full	21.66	20.16	PC2	PASS
N77-3450-3550	30	15	DFT-256QAM	L	Inner_Full	21.7	20.2	PC2	PASS
N77-3450-3550	30	15	DFT-256QAM	L	Edge_1RB_Left	21.29	19.79	PC2	PASS
N77-3450-3550	30	15	DFT-256QAM	L	Edge_1RB_Right	21.56	20.06	PC2	PASS
N77-3450-3550	30	15	DFT-QPSK	M	Outer_Full	24.27	22.77	PC2	PASS
N77-3450-3550	30	15	DFT-QPSK	M	Inner_Full	26.3	24.8	PC2	PASS
N77-3450-3550	30	15	DFT-QPSK	M	Edge_1RB_Left	22.94	21.44	PC2	PASS
N77-3450-3550	30	15	DFT-QPSK	M	Edge_1RB_Right	22.78	21.28	PC2	PASS
N77-3450-3550	30	15	DFT-16QAM	M	Outer_Full	23.81	22.31	PC2	PASS
N77-3450-3550	30	15	DFT-16QAM	M	Inner_Full	25.22	23.72	PC2	PASS
N77-3450-3550	30	15	DFT-16QAM	M	Edge_1RB_Left	22.35	20.85	PC2	PASS
N77-3450-3550	30	15	DFT-16QAM	M	Edge_1RB_Right	22.3	20.8	PC2	PASS
N77-3450-3550	30	15	DFT-64QAM	M	Outer_Full	23.23	21.73	PC2	PASS
N77-3450-3550	30	15	DFT-64QAM	M	Inner_Full	23.98	22.48	PC2	PASS
N77-3450-3550	30	15	DFT-64QAM	M	Edge_1RB_Left	22.34	20.84	PC2	PASS
N77-3450-3550	30	15	DFT-64QAM	M	Edge_1RB_Right	22.34	20.84	PC2	PASS
N77-3450-3550	30	15	DFT-256QAM	M	Outer_Full	21.94	20.44	PC2	PASS
N77-3450-3550	30	15	DFT-256QAM	M	Inner_Full	21.82	20.32	PC2	PASS
N77-3450-3550	30	15	DFT-256QAM	M	Edge_1RB_Left	22.22	20.72	PC2	PASS
N77-3450-3550	30	15	DFT-256QAM	M	Edge_1RB_Right	22.3	20.8	PC2	PASS

N77-3450-3550	30	15	DFT-QPSK	H	Outer_Full	23.93	22.43	PC2	PASS
N77-3450-3550	30	15	DFT-QPSK	H	Inner_Full	26.1	24.6	PC2	PASS
N77-3450-3550	30	15	DFT-QPSK	H	Edge_1RB_Left	22.45	20.95	PC2	PASS
N77-3450-3550	30	15	DFT-QPSK	H	Edge_1RB_Right	22.23	20.73	PC2	PASS
N77-3450-3550	30	15	DFT-16QAM	H	Outer_Full	23.54	22.04	PC2	PASS
N77-3450-3550	30	15	DFT-16QAM	H	Inner_Full	25	23.5	PC2	PASS
N77-3450-3550	30	15	DFT-16QAM	H	Edge_1RB_Left	22.66	21.16	PC2	PASS
N77-3450-3550	30	15	DFT-16QAM	H	Edge_1RB_Right	22.46	20.96	PC2	PASS
N77-3450-3550	30	15	DFT-64QAM	H	Outer_Full	22.84	21.34	PC2	PASS
N77-3450-3550	30	15	DFT-64QAM	H	Inner_Full	23.33	21.83	PC2	PASS
N77-3450-3550	30	15	DFT-64QAM	H	Edge_1RB_Left	22.26	20.76	PC2	PASS
N77-3450-3550	30	15	DFT-64QAM	H	Edge_1RB_Right	22.26	20.76	PC2	PASS
N77-3450-3550	30	15	DFT-256QAM	H	Outer_Full	21.51	20.01	PC2	PASS
N77-3450-3550	30	15	DFT-256QAM	H	Inner_Full	21.48	19.98	PC2	PASS
N77-3450-3550	30	15	DFT-256QAM	H	Edge_1RB_Left	21.94	20.44	PC2	PASS
N77-3450-3550	30	15	DFT-256QAM	H	Edge_1RB_Right	21.84	20.34	PC2	PASS
N77-3450-3550	30	20	DFT-QPSK	L	Outer_Full	24.1	22.6	PC2	PASS
N77-3450-3550	30	20	DFT-QPSK	L	Inner_Full	26.26	24.76	PC2	PASS
N77-3450-3550	30	20	DFT-QPSK	L	Edge_1RB_Left	22.17	20.67	PC2	PASS
N77-3450-3550	30	20	DFT-QPSK	L	Edge_1RB_Right	22.48	20.98	PC2	PASS
N77-3450-3550	30	20	DFT-16QAM	L	Outer_Full	23.56	22.06	PC2	PASS
N77-3450-3550	30	20	DFT-16QAM	L	Inner_Full	25.25	23.75	PC2	PASS
N77-3450-3550	30	20	DFT-16QAM	L	Edge_1RB_Left	22.51	21.01	PC2	PASS
N77-3450-3550	30	20	DFT-16QAM	L	Edge_1RB_Right	22.55	21.05	PC2	PASS
N77-3450-3550	30	20	DFT-64QAM	L	Outer_Full	23.01	21.51	PC2	PASS
N77-3450-3550	30	20	DFT-64QAM	L	Inner_Full	23.58	22.08	PC2	PASS
N77-3450-3550	30	20	DFT-64QAM	L	Edge_1RB_Left	22.49	20.99	PC2	PASS
N77-3450-3550	30	20	DFT-64QAM	L	Edge_1RB_Right	22.73	21.23	PC2	PASS

N77-3450-3550	30	20	DFT-256QAM	L	Outer_Full	21.64	20.14	PC2	PASS
N77-3450-3550	30	20	DFT-256QAM	L	Inner_Full	21.71	20.21	PC2	PASS
N77-3450-3550	30	20	DFT-256QAM	L	Edge_1RB_Left	21.95	20.45	PC2	PASS
N77-3450-3550	30	20	DFT-256QAM	L	Edge_1RB_Right	22.09	20.59	PC2	PASS
N77-3450-3550	30	20	DFT-QPSK	M	Outer_Full	24.25	22.75	PC2	PASS
N77-3450-3550	30	20	DFT-QPSK	M	Inner_Full	26.32	24.82	PC2	PASS
N77-3450-3550	30	20	DFT-QPSK	M	Edge_1RB_Left	22.93	21.43	PC2	PASS
N77-3450-3550	30	20	DFT-QPSK	M	Edge_1RB_Right	22.64	21.14	PC2	PASS
N77-3450-3550	30	20	DFT-16QAM	M	Outer_Full	23.8	22.3	PC2	PASS
N77-3450-3550	30	20	DFT-16QAM	M	Inner_Full	25.29	23.79	PC2	PASS
N77-3450-3550	30	20	DFT-16QAM	M	Edge_1RB_Left	22.56	21.06	PC2	PASS
N77-3450-3550	30	20	DFT-16QAM	M	Edge_1RB_Right	22.57	21.07	PC2	PASS
N77-3450-3550	30	20	DFT-64QAM	M	Outer_Full	23.23	21.73	PC2	PASS
N77-3450-3550	30	20	DFT-64QAM	M	Inner_Full	23.66	22.16	PC2	PASS
N77-3450-3550	30	20	DFT-64QAM	M	Edge_1RB_Left	22.83	21.33	PC2	PASS
N77-3450-3550	30	20	DFT-64QAM	M	Edge_1RB_Right	22.82	21.32	PC2	PASS
N77-3450-3550	30	20	DFT-256QAM	M	Outer_Full	21.77	20.27	PC2	PASS
N77-3450-3550	30	20	DFT-256QAM	M	Inner_Full	21.88	20.38	PC2	PASS
N77-3450-3550	30	20	DFT-256QAM	M	Edge_1RB_Left	22.12	20.62	PC2	PASS
N77-3450-3550	30	20	DFT-256QAM	M	Edge_1RB_Right	22.22	20.72	PC2	PASS
N77-3450-3550	30	20	DFT-QPSK	H	Outer_Full	23.94	22.44	PC2	PASS
N77-3450-3550	30	20	DFT-QPSK	H	Inner_Full	26.05	24.55	PC2	PASS
N77-3450-3550	30	20	DFT-QPSK	H	Edge_1RB_Left	22.44	20.94	PC2	PASS
N77-3450-3550	30	20	DFT-QPSK	H	Edge_1RB_Right	22.24	20.74	PC2	PASS
N77-3450-3550	30	20	DFT-16QAM	H	Outer_Full	23.5	22	PC2	PASS
N77-3450-3550	30	20	DFT-16QAM	H	Inner_Full	24.94	23.44	PC2	PASS
N77-3450-3550	30	20	DFT-16QAM	H	Edge_1RB_Left	22.64	21.14	PC2	PASS
N77-3450-3550	30	20	DFT-16QAM	H	Edge_1RB_Right	22.36	20.86	PC2	PASS

N77-3450-3550	30	20	DFT-64QAM	H	Outer_Full	22.96	21.46	PC2	PASS
N77-3450-3550	30	20	DFT-64QAM	H	Inner_Full	23.45	21.95	PC2	PASS
N77-3450-3550	30	20	DFT-64QAM	H	Edge_1RB_Left	22.89	21.39	PC2	PASS
N77-3450-3550	30	20	DFT-64QAM	H	Edge_1RB_Right	22.66	21.16	PC2	PASS
N77-3450-3550	30	20	DFT-256QAM	H	Outer_Full	21.5	20	PC2	PASS
N77-3450-3550	30	20	DFT-256QAM	H	Inner_Full	21.52	20.02	PC2	PASS
N77-3450-3550	30	20	DFT-256QAM	H	Edge_1RB_Left	21.45	19.95	PC2	PASS
N77-3450-3550	30	20	DFT-256QAM	H	Edge_1RB_Right	21.07	19.57	PC2	PASS
N77-3450-3550	30	40	DFT-QPSK	L	Outer_Full	23.77	22.27	PC2	PASS
N77-3450-3550	30	40	DFT-QPSK	L	Inner_Full	26.11	24.61	PC2	PASS
N77-3450-3550	30	40	DFT-QPSK	L	Edge_1RB_Left	22	20.5	PC2	PASS
N77-3450-3550	30	40	DFT-QPSK	L	Edge_1RB_Right	22.21	20.71	PC2	PASS
N77-3450-3550	30	40	DFT-16QAM	L	Outer_Full	23.41	21.91	PC2	PASS
N77-3450-3550	30	40	DFT-16QAM	L	Inner_Full	25.03	23.53	PC2	PASS
N77-3450-3550	30	40	DFT-16QAM	L	Edge_1RB_Left	22.01	20.51	PC2	PASS
N77-3450-3550	30	40	DFT-16QAM	L	Edge_1RB_Right	22.4	20.9	PC2	PASS
N77-3450-3550	30	40	DFT-64QAM	L	Outer_Full	23.06	21.56	PC2	PASS
N77-3450-3550	30	40	DFT-64QAM	L	Inner_Full	23.5	22	PC2	PASS
N77-3450-3550	30	40	DFT-64QAM	L	Edge_1RB_Left	21.96	20.46	PC2	PASS
N77-3450-3550	30	40	DFT-64QAM	L	Edge_1RB_Right	22.19	20.69	PC2	PASS
N77-3450-3550	30	40	DFT-256QAM	L	Outer_Full	21.49	19.99	PC2	PASS
N77-3450-3550	30	40	DFT-256QAM	L	Inner_Full	21.59	20.09	PC2	PASS
N77-3450-3550	30	40	DFT-256QAM	L	Edge_1RB_Left	20.96	19.46	PC2	PASS
N77-3450-3550	30	40	DFT-256QAM	L	Edge_1RB_Right	21.24	19.74	PC2	PASS
N77-3450-3550	30	40	DFT-QPSK	M	Outer_Full	24.11	22.61	PC2	PASS
N77-3450-3550	30	40	DFT-QPSK	M	Inner_Full	26.26	24.76	PC2	PASS
N77-3450-3550	30	40	DFT-QPSK	M	Edge_1RB_Left	22.4	20.9	PC2	PASS
N77-3450-3550	30	40	DFT-QPSK	M	Edge_1RB_Right	22.57	21.07	PC2	PASS

N77-3450-3550	30	40	DFT-16QAM	M	Outer_Full	23.6	22.1	PC2	PASS
N77-3450-3550	30	40	DFT-16QAM	M	Inner_Full	25.18	23.68	PC2	PASS
N77-3450-3550	30	40	DFT-16QAM	M	Edge_1RB_Left	22.11	20.61	PC2	PASS
N77-3450-3550	30	40	DFT-16QAM	M	Edge_1RB_Right	22.31	20.81	PC2	PASS
N77-3450-3550	30	40	DFT-64QAM	M	Outer_Full	23.08	21.58	PC2	PASS
N77-3450-3550	30	40	DFT-64QAM	M	Inner_Full	23.69	22.19	PC2	PASS
N77-3450-3550	30	40	DFT-64QAM	M	Edge_1RB_Left	22.14	20.64	PC2	PASS
N77-3450-3550	30	40	DFT-64QAM	M	Edge_1RB_Right	22.36	20.86	PC2	PASS
N77-3450-3550	30	40	DFT-256QAM	M	Outer_Full	21.72	20.22	PC2	PASS
N77-3450-3550	30	40	DFT-256QAM	M	Inner_Full	21.87	20.37	PC2	PASS
N77-3450-3550	30	40	DFT-256QAM	M	Edge_1RB_Left	21.22	19.72	PC2	PASS
N77-3450-3550	30	40	DFT-256QAM	M	Edge_1RB_Right	21.44	19.94	PC2	PASS
N77-3450-3550	30	40	DFT-QPSK	H	Outer_Full	23.98	22.48	PC2	PASS
N77-3450-3550	30	40	DFT-QPSK	H	Inner_Full	26.24	24.74	PC2	PASS
N77-3450-3550	30	40	DFT-QPSK	H	Edge_1RB_Left	22.46	20.96	PC2	PASS
N77-3450-3550	30	40	DFT-QPSK	H	Edge_1RB_Right	22	20.5	PC2	PASS
N77-3450-3550	30	40	DFT-16QAM	H	Outer_Full	23.47	21.97	PC2	PASS
N77-3450-3550	30	40	DFT-16QAM	H	Inner_Full	25.2	23.7	PC2	PASS
N77-3450-3550	30	40	DFT-16QAM	H	Edge_1RB_Left	22.57	21.07	PC2	PASS
N77-3450-3550	30	40	DFT-16QAM	H	Edge_1RB_Right	22.27	20.77	PC2	PASS
N77-3450-3550	30	40	DFT-64QAM	H	Outer_Full	22.9	21.4	PC2	PASS
N77-3450-3550	30	40	DFT-64QAM	H	Inner_Full	23.52	22.02	PC2	PASS
N77-3450-3550	30	40	DFT-64QAM	H	Edge_1RB_Left	22.43	20.93	PC2	PASS
N77-3450-3550	30	40	DFT-64QAM	H	Edge_1RB_Right	22.12	20.62	PC2	PASS
N77-3450-3550	30	40	DFT-256QAM	H	Outer_Full	21.43	19.93	PC2	PASS
N77-3450-3550	30	40	DFT-256QAM	H	Inner_Full	21.68	20.18	PC2	PASS
N77-3450-3550	30	40	DFT-256QAM	H	Edge_1RB_Left	21.67	20.17	PC2	PASS
N77-3450-3550	30	40	DFT-256QAM	H	Edge_1RB_Right	21.32	19.82	PC2	PASS

N77-3450-3550	30	50	DFT-QPSK	L	Outer_Full	24.03	22.53	PC2	PASS
N77-3450-3550	30	50	DFT-QPSK	L	Inner_Full	26.18	24.68	PC2	PASS
N77-3450-3550	30	50	DFT-QPSK	L	Edge_1RB_Left	22.41	20.91	PC2	PASS
N77-3450-3550	30	50	DFT-QPSK	L	Edge_1RB_Right	22.63	21.13	PC2	PASS
N77-3450-3550	30	50	DFT-16QAM	L	Outer_Full	23.43	21.93	PC2	PASS
N77-3450-3550	30	50	DFT-16QAM	L	Inner_Full	25.19	23.69	PC2	PASS
N77-3450-3550	30	50	DFT-16QAM	L	Edge_1RB_Left	22.28	20.78	PC2	PASS
N77-3450-3550	30	50	DFT-16QAM	L	Edge_1RB_Right	22.65	21.15	PC2	PASS
N77-3450-3550	30	50	DFT-64QAM	L	Outer_Full	23.03	21.53	PC2	PASS
N77-3450-3550	30	50	DFT-64QAM	L	Inner_Full	23.65	22.15	PC2	PASS
N77-3450-3550	30	50	DFT-64QAM	L	Edge_1RB_Left	22.23	20.73	PC2	PASS
N77-3450-3550	30	50	DFT-64QAM	L	Edge_1RB_Right	22.47	20.97	PC2	PASS
N77-3450-3550	30	50	DFT-256QAM	L	Outer_Full	21.62	20.12	PC2	PASS
N77-3450-3550	30	50	DFT-256QAM	L	Inner_Full	21.72	20.22	PC2	PASS
N77-3450-3550	30	50	DFT-256QAM	L	Edge_1RB_Left	21.62	20.12	PC2	PASS
N77-3450-3550	30	50	DFT-256QAM	L	Edge_1RB_Right	22.05	20.55	PC2	PASS
N77-3450-3550	30	50	DFT-QPSK	M	Outer_Full	24.24	22.74	PC2	PASS
N77-3450-3550	30	50	DFT-QPSK	M	Inner_Full	26.25	24.75	PC2	PASS
N77-3450-3550	30	50	DFT-QPSK	M	Edge_1RB_Left	22.57	21.07	PC2	PASS
N77-3450-3550	30	50	DFT-QPSK	M	Edge_1RB_Right	22.69	21.19	PC2	PASS
N77-3450-3550	30	50	DFT-16QAM	M	Outer_Full	23.65	22.15	PC2	PASS
N77-3450-3550	30	50	DFT-16QAM	M	Inner_Full	25.36	23.86	PC2	PASS
N77-3450-3550	30	50	DFT-16QAM	M	Edge_1RB_Left	22.52	21.02	PC2	PASS
N77-3450-3550	30	50	DFT-16QAM	M	Edge_1RB_Right	22.62	21.12	PC2	PASS
N77-3450-3550	30	50	DFT-64QAM	M	Outer_Full	23.18	21.68	PC2	PASS
N77-3450-3550	30	50	DFT-64QAM	M	Inner_Full	23.73	22.23	PC2	PASS
N77-3450-3550	30	50	DFT-64QAM	M	Edge_1RB_Left	22.63	21.13	PC2	PASS
N77-3450-3550	30	50	DFT-64QAM	M	Edge_1RB_Right	22.7	21.2	PC2	PASS



N77-3450-3550	30	50	DFT-256QAM	M	Outer_Full	21.78	20.28	PC2	PASS
N77-3450-3550	30	50	DFT-256QAM	M	Inner_Full	21.66	20.16	PC2	PASS
N77-3450-3550	30	50	DFT-256QAM	M	Edge_1RB_Left	21.77	20.27	PC2	PASS
N77-3450-3550	30	50	DFT-256QAM	M	Edge_1RB_Right	21.86	20.36	PC2	PASS
N77-3450-3550	30	50	DFT-QPSK	H	Outer_Full	24.06	22.56	PC2	PASS
N77-3450-3550	30	50	DFT-QPSK	H	Inner_Full	26.19	24.69	PC2	PASS
N77-3450-3550	30	50	DFT-QPSK	H	Edge_1RB_Left	22.8	21.3	PC2	PASS
N77-3450-3550	30	50	DFT-QPSK	H	Edge_1RB_Right	22.33	20.83	PC2	PASS
N77-3450-3550	30	50	DFT-16QAM	H	Outer_Full	23.53	22.03	PC2	PASS
N77-3450-3550	30	50	DFT-16QAM	H	Inner_Full	25.19	23.69	PC2	PASS
N77-3450-3550	30	50	DFT-16QAM	H	Edge_1RB_Left	22.79	21.29	PC2	PASS
N77-3450-3550	30	50	DFT-16QAM	H	Edge_1RB_Right	22.26	20.76	PC2	PASS
N77-3450-3550	30	50	DFT-64QAM	H	Outer_Full	23.06	21.56	PC2	PASS
N77-3450-3550	30	50	DFT-64QAM	H	Inner_Full	23.73	22.23	PC2	PASS
N77-3450-3550	30	50	DFT-64QAM	H	Edge_1RB_Left	22.76	21.26	PC2	PASS
N77-3450-3550	30	50	DFT-64QAM	H	Edge_1RB_Right	22.37	20.87	PC2	PASS
N77-3450-3550	30	50	DFT-256QAM	H	Outer_Full	21.65	20.15	PC2	PASS
N77-3450-3550	30	50	DFT-256QAM	H	Inner_Full	21.76	20.26	PC2	PASS
N77-3450-3550	30	50	DFT-256QAM	H	Edge_1RB_Left	21.72	20.22	PC2	PASS
N77-3450-3550	30	50	DFT-256QAM	H	Edge_1RB_Right	21.13	19.63	PC2	PASS
N77-3450-3550	30	60	DFT-QPSK	L	Outer_Full	24.12	22.62	PC2	PASS
N77-3450-3550	30	60	DFT-QPSK	L	Inner_Full	26.25	24.75	PC2	PASS
N77-3450-3550	30	60	DFT-QPSK	L	Edge_1RB_Left	21.99	20.49	PC2	PASS
N77-3450-3550	30	60	DFT-QPSK	L	Edge_1RB_Right	22.39	20.89	PC2	PASS
N77-3450-3550	30	60	DFT-16QAM	L	Outer_Full	23.62	22.12	PC2	PASS
N77-3450-3550	30	60	DFT-16QAM	L	Inner_Full	25.28	23.78	PC2	PASS
N77-3450-3550	30	60	DFT-16QAM	L	Edge_1RB_Left	22.18	20.68	PC2	PASS
N77-3450-3550	30	60	DFT-16QAM	L	Edge_1RB_Right	22.5	21	PC2	PASS

N77-3450-3550	30	60	DFT-64QAM	L	Outer_Full	23.04	21.54	PC2	PASS
N77-3450-3550	30	60	DFT-64QAM	L	Inner_Full	23.78	22.28	PC2	PASS
N77-3450-3550	30	60	DFT-64QAM	L	Edge_1RB_Left	21.91	20.41	PC2	PASS
N77-3450-3550	30	60	DFT-64QAM	L	Edge_1RB_Right	22.42	20.92	PC2	PASS
N77-3450-3550	30	60	DFT-256QAM	L	Outer_Full	21.78	20.28	PC2	PASS
N77-3450-3550	30	60	DFT-256QAM	L	Inner_Full	21.77	20.27	PC2	PASS
N77-3450-3550	30	60	DFT-256QAM	L	Edge_1RB_Left	21.06	19.56	PC2	PASS
N77-3450-3550	30	60	DFT-256QAM	L	Edge_1RB_Right	21.36	19.86	PC2	PASS
N77-3450-3550	30	60	DFT-QPSK	M	Outer_Full	24.14	22.64	PC2	PASS
N77-3450-3550	30	60	DFT-QPSK	M	Inner_Full	26.36	24.86	PC2	PASS
N77-3450-3550	30	60	DFT-QPSK	M	Edge_1RB_Left	22.28	20.78	PC2	PASS
N77-3450-3550	30	60	DFT-QPSK	M	Edge_1RB_Right	22.25	20.75	PC2	PASS
N77-3450-3550	30	60	DFT-16QAM	M	Outer_Full	23.63	22.13	PC2	PASS
N77-3450-3550	30	60	DFT-16QAM	M	Inner_Full	25.39	23.89	PC2	PASS
N77-3450-3550	30	60	DFT-16QAM	M	Edge_1RB_Left	22.1	20.6	PC2	PASS
N77-3450-3550	30	60	DFT-16QAM	M	Edge_1RB_Right	22.19	20.69	PC2	PASS
N77-3450-3550	30	60	DFT-64QAM	M	Outer_Full	23.01	21.51	PC2	PASS
N77-3450-3550	30	60	DFT-64QAM	M	Inner_Full	23.74	22.24	PC2	PASS
N77-3450-3550	30	60	DFT-64QAM	M	Edge_1RB_Left	22.28	20.78	PC2	PASS
N77-3450-3550	30	60	DFT-64QAM	M	Edge_1RB_Right	22.4	20.9	PC2	PASS
N77-3450-3550	30	60	DFT-256QAM	M	Outer_Full	21.69	20.19	PC2	PASS
N77-3450-3550	30	60	DFT-256QAM	M	Inner_Full	21.83	20.33	PC2	PASS
N77-3450-3550	30	60	DFT-256QAM	M	Edge_1RB_Left	21.22	19.72	PC2	PASS
N77-3450-3550	30	60	DFT-256QAM	M	Edge_1RB_Right	21.41	19.91	PC2	PASS
N77-3450-3550	30	60	DFT-QPSK	H	Outer_Full	24.05	22.55	PC2	PASS
N77-3450-3550	30	60	DFT-QPSK	H	Inner_Full	26.19	24.69	PC2	PASS
N77-3450-3550	30	60	DFT-QPSK	H	Edge_1RB_Left	22.32	20.82	PC2	PASS
N77-3450-3550	30	60	DFT-QPSK	H	Edge_1RB_Right	21.98	20.48	PC2	PASS

N77-3450-3550	30	60	DFT-16QAM	H	Outer_Full	23.51	22.01	PC2	PASS
N77-3450-3550	30	60	DFT-16QAM	H	Inner_Full	25.19	23.69	PC2	PASS
N77-3450-3550	30	60	DFT-16QAM	H	Edge_1RB_Left	22.52	21.02	PC2	PASS
N77-3450-3550	30	60	DFT-16QAM	H	Edge_1RB_Right	22.17	20.67	PC2	PASS
N77-3450-3550	30	60	DFT-64QAM	H	Outer_Full	23	21.5	PC2	PASS
N77-3450-3550	30	60	DFT-64QAM	H	Inner_Full	23.79	22.29	PC2	PASS
N77-3450-3550	30	60	DFT-64QAM	H	Edge_1RB_Left	22.46	20.96	PC2	PASS
N77-3450-3550	30	60	DFT-64QAM	H	Edge_1RB_Right	21.97	20.47	PC2	PASS
N77-3450-3550	30	60	DFT-256QAM	H	Outer_Full	21.58	20.08	PC2	PASS
N77-3450-3550	30	60	DFT-256QAM	H	Inner_Full	21.83	20.33	PC2	PASS
N77-3450-3550	30	60	DFT-256QAM	H	Edge_1RB_Left	21.62	20.12	PC2	PASS
N77-3450-3550	30	60	DFT-256QAM	H	Edge_1RB_Right	21.21	19.71	PC2	PASS
N77-3450-3550	30	80	DFT-QPSK	L	Outer_Full	24.03	22.53	PC2	PASS
N77-3450-3550	30	80	DFT-QPSK	L	Inner_Full	26.31	24.81	PC2	PASS
N77-3450-3550	30	80	DFT-QPSK	L	Edge_1RB_Left	21.88	20.38	PC2	PASS
N77-3450-3550	30	80	DFT-QPSK	L	Edge_1RB_Right	22.09	20.59	PC2	PASS
N77-3450-3550	30	80	DFT-16QAM	L	Outer_Full	23.53	22.03	PC2	PASS
N77-3450-3550	30	80	DFT-16QAM	L	Inner_Full	25.2	23.7	PC2	PASS
N77-3450-3550	30	80	DFT-16QAM	L	Edge_1RB_Left	21.84	20.34	PC2	PASS
N77-3450-3550	30	80	DFT-16QAM	L	Edge_1RB_Right	21.97	20.47	PC2	PASS
N77-3450-3550	30	80	DFT-64QAM	L	Outer_Full	23.1	21.6	PC2	PASS
N77-3450-3550	30	80	DFT-64QAM	L	Inner_Full	23.68	22.18	PC2	PASS
N77-3450-3550	30	80	DFT-64QAM	L	Edge_1RB_Left	21.86	20.36	PC2	PASS
N77-3450-3550	30	80	DFT-64QAM	L	Edge_1RB_Right	22.06	20.56	PC2	PASS
N77-3450-3550	30	80	DFT-256QAM	L	Outer_Full	21.71	20.21	PC2	PASS
N77-3450-3550	30	80	DFT-256QAM	L	Inner_Full	21.87	20.37	PC2	PASS
N77-3450-3550	30	80	DFT-256QAM	L	Edge_1RB_Left	21.27	19.77	PC2	PASS
N77-3450-3550	30	80	DFT-256QAM	L	Edge_1RB_Right	21.41	19.91	PC2	PASS

N77-3450-3550	30	80	DFT-QPSK	M	Outer_Full	24.09	22.59	PC2	PASS
N77-3450-3550	30	80	DFT-QPSK	M	Inner_Full	26.3	24.8	PC2	PASS
N77-3450-3550	30	80	DFT-QPSK	M	Edge_1RB_Left	22.2	20.7	PC2	PASS
N77-3450-3550	30	80	DFT-QPSK	M	Edge_1RB_Right	21.99	20.49	PC2	PASS
N77-3450-3550	30	80	DFT-16QAM	M	Outer_Full	23.66	22.16	PC2	PASS
N77-3450-3550	30	80	DFT-16QAM	M	Inner_Full	25.36	23.86	PC2	PASS
N77-3450-3550	30	80	DFT-16QAM	M	Edge_1RB_Left	22.11	20.61	PC2	PASS
N77-3450-3550	30	80	DFT-16QAM	M	Edge_1RB_Right	21.85	20.35	PC2	PASS
N77-3450-3550	30	80	DFT-64QAM	M	Outer_Full	23.03	21.53	PC2	PASS
N77-3450-3550	30	80	DFT-64QAM	M	Inner_Full	23.55	22.05	PC2	PASS
N77-3450-3550	30	80	DFT-64QAM	M	Edge_1RB_Left	22.21	20.71	PC2	PASS
N77-3450-3550	30	80	DFT-64QAM	M	Edge_1RB_Right	21.84	20.34	PC2	PASS
N77-3450-3550	30	80	DFT-256QAM	M	Outer_Full	21.61	20.11	PC2	PASS
N77-3450-3550	30	80	DFT-256QAM	M	Inner_Full	21.8	20.3	PC2	PASS
N77-3450-3550	30	80	DFT-256QAM	M	Edge_1RB_Left	21.33	19.83	PC2	PASS
N77-3450-3550	30	80	DFT-256QAM	M	Edge_1RB_Right	21.11	19.61	PC2	PASS
N77-3450-3550	30	80	DFT-QPSK	H	Outer_Full	24.04	22.54	PC2	PASS
N77-3450-3550	30	80	DFT-QPSK	H	Inner_Full	26.29	24.79	PC2	PASS
N77-3450-3550	30	80	DFT-QPSK	H	Edge_1RB_Left	22.2	20.7	PC2	PASS
N77-3450-3550	30	80	DFT-QPSK	H	Edge_1RB_Right	21.9	20.4	PC2	PASS
N77-3450-3550	30	80	DFT-16QAM	H	Outer_Full	23.42	21.92	PC2	PASS
N77-3450-3550	30	80	DFT-16QAM	H	Inner_Full	25.46	23.96	PC2	PASS
N77-3450-3550	30	80	DFT-16QAM	H	Edge_1RB_Left	22.17	20.67	PC2	PASS
N77-3450-3550	30	80	DFT-16QAM	H	Edge_1RB_Right	21.87	20.37	PC2	PASS
N77-3450-3550	30	80	DFT-64QAM	H	Outer_Full	22.97	21.47	PC2	PASS
N77-3450-3550	30	80	DFT-64QAM	H	Inner_Full	23.74	22.24	PC2	PASS
N77-3450-3550	30	80	DFT-64QAM	H	Edge_1RB_Left	22.12	20.62	PC2	PASS
N77-3450-3550	30	80	DFT-64QAM	H	Edge_1RB_Right	21.92	20.42	PC2	PASS

N77-3450-3550	30	80	DFT-256QAM	H	Outer_Full	21.63	20.13	PC2	PASS
N77-3450-3550	30	80	DFT-256QAM	H	Inner_Full	21.86	20.36	PC2	PASS
N77-3450-3550	30	80	DFT-256QAM	H	Edge_1RB_Left	21.01	19.51	PC2	PASS
N77-3450-3550	30	80	DFT-256QAM	H	Edge_1RB_Right	20.77	19.27	PC2	PASS
N77-3450-3550	30	90	DFT-QPSK	L	Outer_Full	23.95	22.45	PC2	PASS
N77-3450-3550	30	90	DFT-QPSK	L	Inner_Full	26.28	24.78	PC2	PASS
N77-3450-3550	30	90	DFT-QPSK	L	Edge_1RB_Left	21.84	20.34	PC2	PASS
N77-3450-3550	30	90	DFT-QPSK	L	Edge_1RB_Right	21.84	20.34	PC2	PASS
N77-3450-3550	30	90	DFT-16QAM	L	Outer_Full	23.6	22.1	PC2	PASS
N77-3450-3550	30	90	DFT-16QAM	L	Inner_Full	25.23	23.73	PC2	PASS
N77-3450-3550	30	90	DFT-16QAM	L	Edge_1RB_Left	21.85	20.35	PC2	PASS
N77-3450-3550	30	90	DFT-16QAM	L	Edge_1RB_Right	21.84	20.34	PC2	PASS
N77-3450-3550	30	90	DFT-64QAM	L	Outer_Full	22.99	21.49	PC2	PASS
N77-3450-3550	30	90	DFT-64QAM	L	Inner_Full	23.68	22.18	PC2	PASS
N77-3450-3550	30	90	DFT-64QAM	L	Edge_1RB_Left	22	20.5	PC2	PASS
N77-3450-3550	30	90	DFT-64QAM	L	Edge_1RB_Right	21.68	20.18	PC2	PASS
N77-3450-3550	30	90	DFT-256QAM	L	Outer_Full	21.69	20.19	PC2	PASS
N77-3450-3550	30	90	DFT-256QAM	L	Inner_Full	21.82	20.32	PC2	PASS
N77-3450-3550	30	90	DFT-256QAM	L	Edge_1RB_Left	20.87	19.37	PC2	PASS
N77-3450-3550	30	90	DFT-256QAM	L	Edge_1RB_Right	20.81	19.31	PC2	PASS
N77-3450-3550	30	90	DFT-QPSK	M	Outer_Full	23.99	22.49	PC2	PASS
N77-3450-3550	30	90	DFT-QPSK	M	Inner_Full	26.32	24.82	PC2	PASS
N77-3450-3550	30	90	DFT-QPSK	M	Edge_1RB_Left	21.94	20.44	PC2	PASS
N77-3450-3550	30	90	DFT-QPSK	M	Edge_1RB_Right	21.76	20.26	PC2	PASS
N77-3450-3550	30	90	DFT-16QAM	M	Outer_Full	23.4	21.9	PC2	PASS
N77-3450-3550	30	90	DFT-16QAM	M	Inner_Full	25.36	23.86	PC2	PASS
N77-3450-3550	30	90	DFT-16QAM	M	Edge_1RB_Left	21.78	20.28	PC2	PASS
N77-3450-3550	30	90	DFT-16QAM	M	Edge_1RB_Right	21.6	20.1	PC2	PASS

N77-3450-3550	30	90	DFT-64QAM	M	Outer_Full	22.94	21.44	PC2	PASS
N77-3450-3550	30	90	DFT-64QAM	M	Inner_Full	23.75	22.25	PC2	PASS
N77-3450-3550	30	90	DFT-64QAM	M	Edge_1RB_Left	21.8	20.3	PC2	PASS
N77-3450-3550	30	90	DFT-64QAM	M	Edge_1RB_Right	21.77	20.27	PC2	PASS
N77-3450-3550	30	90	DFT-256QAM	M	Outer_Full	21.6	20.1	PC2	PASS
N77-3450-3550	30	90	DFT-256QAM	M	Inner_Full	21.8	20.3	PC2	PASS
N77-3450-3550	30	90	DFT-256QAM	M	Edge_1RB_Left	21	19.5	PC2	PASS
N77-3450-3550	30	90	DFT-256QAM	M	Edge_1RB_Right	20.77	19.27	PC2	PASS
N77-3450-3550	30	90	DFT-QPSK	H	Outer_Full	24.04	22.54	PC2	PASS
N77-3450-3550	30	90	DFT-QPSK	H	Inner_Full	26.32	24.82	PC2	PASS
N77-3450-3550	30	90	DFT-QPSK	H	Edge_1RB_Left	21.9	20.4	PC2	PASS
N77-3450-3550	30	90	DFT-QPSK	H	Edge_1RB_Right	21.79	20.29	PC2	PASS
N77-3450-3550	30	90	DFT-16QAM	H	Outer_Full	23.5	22	PC2	PASS
N77-3450-3550	30	90	DFT-16QAM	H	Inner_Full	25.33	23.83	PC2	PASS
N77-3450-3550	30	90	DFT-16QAM	H	Edge_1RB_Left	22.14	20.64	PC2	PASS
N77-3450-3550	30	90	DFT-16QAM	H	Edge_1RB_Right	22	20.5	PC2	PASS
N77-3450-3550	30	90	DFT-64QAM	H	Outer_Full	22.97	21.47	PC2	PASS
N77-3450-3550	30	90	DFT-64QAM	H	Inner_Full	23.74	22.24	PC2	PASS
N77-3450-3550	30	90	DFT-64QAM	H	Edge_1RB_Left	21.93	20.43	PC2	PASS
N77-3450-3550	30	90	DFT-64QAM	H	Edge_1RB_Right	21.8	20.3	PC2	PASS
N77-3450-3550	30	90	DFT-256QAM	H	Outer_Full	21.72	20.22	PC2	PASS
N77-3450-3550	30	90	DFT-256QAM	H	Inner_Full	21.76	20.26	PC2	PASS
N77-3450-3550	30	90	DFT-256QAM	H	Edge_1RB_Left	21.2	19.7	PC2	PASS
N77-3450-3550	30	90	DFT-256QAM	H	Edge_1RB_Right	21	19.5	PC2	PASS
N77-3450-3550	30	100	DFT-QPSK	M	Outer_Full	23.97	22.47	PC2	PASS
N77-3450-3550	30	100	DFT-QPSK	M	Inner_Full	26.31	24.81	PC2	PASS
N77-3450-3550	30	100	DFT-QPSK	M	Edge_1RB_Left	21.57	20.07	PC2	PASS
N77-3450-3550	30	100	DFT-QPSK	M	Edge_1RB_Right	21.61	20.11	PC2	PASS

N77-3450-3550	30	100	DFT-16QAM	M	Outer_Full	23.37	21.87	PC2	PASS
N77-3450-3550	30	100	DFT-16QAM	M	Inner_Full	25.24	23.74	PC2	PASS
N77-3450-3550	30	100	DFT-16QAM	M	Edge_1RB_Left	21.65	20.15	PC2	PASS
N77-3450-3550	30	100	DFT-16QAM	M	Edge_1RB_Right	21.48	19.98	PC2	PASS
N77-3450-3550	30	100	DFT-64QAM	M	Outer_Full	22.86	21.36	PC2	PASS
N77-3450-3550	30	100	DFT-64QAM	M	Inner_Full	23.7	22.2	PC2	PASS
N77-3450-3550	30	100	DFT-64QAM	M	Edge_1RB_Left	21.5	20	PC2	PASS
N77-3450-3550	30	100	DFT-64QAM	M	Edge_1RB_Right	21.42	19.92	PC2	PASS
N77-3450-3550	30	100	DFT-256QAM	M	Outer_Full	21.61	20.11	PC2	PASS
N77-3450-3550	30	100	DFT-256QAM	M	Inner_Full	21.86	20.36	PC2	PASS
N77-3450-3550	30	100	DFT-256QAM	M	Edge_1RB_Left	20.69	19.19	PC2	PASS
N77-3450-3550	30	100	DFT-256QAM	M	Edge_1RB_Right	20.95	19.45	PC2	PASS
N77-3450-3550	30	10	DFT-PI2BPSK	L	Outer_Full	24.36	22.86	PC2	PASS
N77-3450-3550	30	10	DFT-PI2BPSK	L	Inner_Full	26.54	25.04	PC2	PASS
N77-3450-3550	30	10	DFT-PI2BPSK	L	Edge_1RB_Left	22.92	21.42	PC2	PASS
N77-3450-3550	30	10	DFT-PI2BPSK	L	Edge_1RB_Right	22.95	21.45	PC2	PASS
N77-3450-3550	30	10	DFT-PI2BPSK	M	Outer_Full	23.77	22.27	PC2	PASS
N77-3450-3550	30	10	DFT-PI2BPSK	M	Inner_Full	25.85	24.35	PC2	PASS
N77-3450-3550	30	10	DFT-PI2BPSK	M	Edge_1RB_Left	22.46	20.96	PC2	PASS
N77-3450-3550	30	10	DFT-PI2BPSK	M	Edge_1RB_Right	22.21	20.71	PC2	PASS
N77-3450-3550	30	10	DFT-PI2BPSK	H	Outer_Full	23.2	21.7	PC2	PASS
N77-3450-3550	30	10	DFT-PI2BPSK	H	Inner_Full	25.14	23.64	PC2	PASS
N77-3450-3550	30	10	DFT-PI2BPSK	H	Edge_1RB_Left	21.3	19.8	PC2	PASS
N77-3450-3550	30	10	DFT-PI2BPSK	H	Edge_1RB_Right	21.63	20.13	PC2	PASS
N77-3450-3550	30	15	DFT-PI2BPSK	L	Outer_Full	24.28	22.78	PC2	PASS
N77-3450-3550	30	15	DFT-PI2BPSK	L	Inner_Full	26.28	24.78	PC2	PASS
N77-3450-3550	30	15	DFT-PI2BPSK	L	Edge_1RB_Left	22.44	20.94	PC2	PASS
N77-3450-3550	30	15	DFT-PI2BPSK	L	Edge_1RB_Right	22.2	20.7	PC2	PASS

N77-3450-3550	30	15	DFT-PI2BPSK	M	Outer_Full	23.75	22.25	PC2	PASS
N77-3450-3550	30	15	DFT-PI2BPSK	M	Inner_Full	25.75	24.25	PC2	PASS
N77-3450-3550	30	15	DFT-PI2BPSK	M	Edge_1RB_Left	22.49	20.99	PC2	PASS
N77-3450-3550	30	15	DFT-PI2BPSK	M	Edge_1RB_Right	22.13	20.63	PC2	PASS
N77-3450-3550	30	15	DFT-PI2BPSK	H	Outer_Full	23.1	21.6	PC2	PASS
N77-3450-3550	30	15	DFT-PI2BPSK	H	Inner_Full	25.03	23.53	PC2	PASS
N77-3450-3550	30	15	DFT-PI2BPSK	H	Edge_1RB_Left	21.33	19.83	PC2	PASS
N77-3450-3550	30	15	DFT-PI2BPSK	H	Edge_1RB_Right	21.69	20.19	PC2	PASS
N77-3450-3550	30	20	DFT-PI2BPSK	L	Outer_Full	24.21	22.71	PC2	PASS
N77-3450-3550	30	20	DFT-PI2BPSK	L	Inner_Full	26.35	24.85	PC2	PASS
N77-3450-3550	30	20	DFT-PI2BPSK	L	Edge_1RB_Left	22.51	21.01	PC2	PASS
N77-3450-3550	30	20	DFT-PI2BPSK	L	Edge_1RB_Right	22.36	20.86	PC2	PASS
N77-3450-3550	30	20	DFT-PI2BPSK	M	Outer_Full	23.77	22.27	PC2	PASS
N77-3450-3550	30	20	DFT-PI2BPSK	M	Inner_Full	25.7	24.2	PC2	PASS
N77-3450-3550	30	20	DFT-PI2BPSK	M	Edge_1RB_Left	22.38	20.88	PC2	PASS
N77-3450-3550	30	20	DFT-PI2BPSK	M	Edge_1RB_Right	21.9	20.4	PC2	PASS
N77-3450-3550	30	20	DFT-PI2BPSK	H	Outer_Full	22.95	21.45	PC2	PASS
N77-3450-3550	30	20	DFT-PI2BPSK	H	Inner_Full	24.96	23.46	PC2	PASS
N77-3450-3550	30	20	DFT-PI2BPSK	H	Edge_1RB_Left	21.3	19.8	PC2	PASS
N77-3450-3550	30	20	DFT-PI2BPSK	H	Edge_1RB_Right	21.53	20.03	PC2	PASS
N77-3450-3550	30	40	DFT-PI2BPSK	L	Outer_Full	24.12	22.62	PC2	PASS
N77-3450-3550	30	40	DFT-PI2BPSK	L	Inner_Full	26.12	24.62	PC2	PASS
N77-3450-3550	30	40	DFT-PI2BPSK	L	Edge_1RB_Left	22.39	20.89	PC2	PASS
N77-3450-3550	30	40	DFT-PI2BPSK	L	Edge_1RB_Right	22.38	20.88	PC2	PASS
N77-3450-3550	30	40	DFT-PI2BPSK	M	Outer_Full	23.85	22.35	PC2	PASS
N77-3450-3550	30	40	DFT-PI2BPSK	M	Inner_Full	25.75	24.25	PC2	PASS
N77-3450-3550	30	40	DFT-PI2BPSK	M	Edge_1RB_Left	22.3	20.8	PC2	PASS
N77-3450-3550	30	40	DFT-PI2BPSK	M	Edge_1RB_Right	21.79	20.29	PC2	PASS



N77-3450-3550	30	40	DFT-PI2BPSK	H	Outer_Full	23.08	21.58	PC2	PASS
N77-3450-3550	30	40	DFT-PI2BPSK	H	Inner_Full	25.04	23.54	PC2	PASS
N77-3450-3550	30	40	DFT-PI2BPSK	H	Edge_1RB_Left	21.68	20.18	PC2	PASS
N77-3450-3550	30	40	DFT-PI2BPSK	H	Edge_1RB_Right	21.4	19.9	PC2	PASS
N77-3450-3550	30	50	DFT-PI2BPSK	L	Outer_Full	24.2	22.7	PC2	PASS
N77-3450-3550	30	50	DFT-PI2BPSK	L	Inner_Full	26.24	24.74	PC2	PASS
N77-3450-3550	30	50	DFT-PI2BPSK	L	Edge_1RB_Left	22.38	20.88	PC2	PASS
N77-3450-3550	30	50	DFT-PI2BPSK	L	Edge_1RB_Right	21.95	20.45	PC2	PASS
N77-3450-3550	30	50	DFT-PI2BPSK	M	Outer_Full	23.87	22.37	PC2	PASS
N77-3450-3550	30	50	DFT-PI2BPSK	M	Inner_Full	25.83	24.33	PC2	PASS
N77-3450-3550	30	50	DFT-PI2BPSK	M	Edge_1RB_Left	22.5	21	PC2	PASS
N77-3450-3550	30	50	DFT-PI2BPSK	M	Edge_1RB_Right	21.69	20.19	PC2	PASS
N77-3450-3550	30	50	DFT-PI2BPSK	H	Outer_Full	23.17	21.67	PC2	PASS
N77-3450-3550	30	50	DFT-PI2BPSK	H	Inner_Full	25.32	23.82	PC2	PASS
N77-3450-3550	30	50	DFT-PI2BPSK	H	Edge_1RB_Left	21.9	20.4	PC2	PASS
N77-3450-3550	30	50	DFT-PI2BPSK	H	Edge_1RB_Right	21.55	20.05	PC2	PASS
N77-3450-3550	30	60	DFT-PI2BPSK	L	Outer_Full	24.09	22.59	PC2	PASS
N77-3450-3550	30	60	DFT-PI2BPSK	L	Inner_Full	26.27	24.77	PC2	PASS
N77-3450-3550	30	60	DFT-PI2BPSK	L	Edge_1RB_Left	22.09	20.59	PC2	PASS
N77-3450-3550	30	60	DFT-PI2BPSK	L	Edge_1RB_Right	21.71	20.21	PC2	PASS
N77-3450-3550	30	60	DFT-PI2BPSK	M	Outer_Full	23.85	22.35	PC2	PASS
N77-3450-3550	30	60	DFT-PI2BPSK	M	Inner_Full	25.95	24.45	PC2	PASS
N77-3450-3550	30	60	DFT-PI2BPSK	M	Edge_1RB_Left	22.08	20.58	PC2	PASS
N77-3450-3550	30	60	DFT-PI2BPSK	M	Edge_1RB_Right	21.14	19.64	PC2	PASS
N77-3450-3550	30	60	DFT-PI2BPSK	H	Outer_Full	23.31	21.81	PC2	PASS
N77-3450-3550	30	60	DFT-PI2BPSK	H	Inner_Full	25.44	23.94	PC2	PASS
N77-3450-3550	30	60	DFT-PI2BPSK	H	Edge_1RB_Left	21.95	20.45	PC2	PASS
N77-3450-3550	30	60	DFT-PI2BPSK	H	Edge_1RB_Right	21.28	19.78	PC2	PASS

N77-3450-3550	30	80	DFT-PI2BPSK	L	Outer_Full	23.88	22.38	PC2	PASS
N77-3450-3550	30	80	DFT-PI2BPSK	L	Inner_Full	26.11	24.61	PC2	PASS
N77-3450-3550	30	80	DFT-PI2BPSK	L	Edge_1RB_Left	21.86	20.36	PC2	PASS
N77-3450-3550	30	80	DFT-PI2BPSK	L	Edge_1RB_Right	20.83	19.33	PC2	PASS
N77-3450-3550	30	80	DFT-PI2BPSK	M	Outer_Full	23.7	22.2	PC2	PASS
N77-3450-3550	30	80	DFT-PI2BPSK	M	Inner_Full	25.97	24.47	PC2	PASS
N77-3450-3550	30	80	DFT-PI2BPSK	M	Edge_1RB_Left	21.78	20.28	PC2	PASS
N77-3450-3550	30	80	DFT-PI2BPSK	M	Edge_1RB_Right	20.68	19.18	PC2	PASS
N77-3450-3550	30	80	DFT-PI2BPSK	H	Outer_Full	23.53	22.03	PC2	PASS
N77-3450-3550	30	80	DFT-PI2BPSK	H	Inner_Full	25.66	24.16	PC2	PASS
N77-3450-3550	30	80	DFT-PI2BPSK	H	Edge_1RB_Left	21.88	20.38	PC2	PASS
N77-3450-3550	30	80	DFT-PI2BPSK	H	Edge_1RB_Right	21.09	19.59	PC2	PASS
N77-3450-3550	30	90	DFT-PI2BPSK	L	Outer_Full	23.73	22.23	PC2	PASS
N77-3450-3550	30	90	DFT-PI2BPSK	L	Inner_Full	26.05	24.55	PC2	PASS
N77-3450-3550	30	90	DFT-PI2BPSK	L	Edge_1RB_Left	21.75	20.25	PC2	PASS
N77-3450-3550	30	90	DFT-PI2BPSK	L	Edge_1RB_Right	20.54	19.04	PC2	PASS
N77-3450-3550	30	90	DFT-PI2BPSK	M	Outer_Full	23.57	22.07	PC2	PASS
N77-3450-3550	30	90	DFT-PI2BPSK	M	Inner_Full	25.91	24.41	PC2	PASS
N77-3450-3550	30	90	DFT-PI2BPSK	M	Edge_1RB_Left	21.6	20.1	PC2	PASS
N77-3450-3550	30	90	DFT-PI2BPSK	M	Edge_1RB_Right	20.72	19.22	PC2	PASS
N77-3450-3550	30	90	DFT-PI2BPSK	H	Outer_Full	23.61	22.11	PC2	PASS
N77-3450-3550	30	90	DFT-PI2BPSK	H	Inner_Full	25.85	24.35	PC2	PASS
N77-3450-3550	30	90	DFT-PI2BPSK	H	Edge_1RB_Left	21.5	20	PC2	PASS
N77-3450-3550	30	90	DFT-PI2BPSK	H	Edge_1RB_Right	20.93	19.43	PC2	PASS
N77-3450-3550	30	100	DFT-PI2BPSK	M	Outer_Full	23.64	22.14	PC2	PASS
N77-3450-3550	30	100	DFT-PI2BPSK	M	Inner_Full	25.97	24.47	PC2	PASS
N77-3450-3550	30	100	DFT-PI2BPSK	M	Edge_1RB_Left	21.38	19.88	PC2	PASS
N77-3450-3550	30	100	DFT-PI2BPSK	M	Edge_1RB_Right	20.63	19.13	PC2	PASS

N77-3450-3550	30	10	DFT-PI2BPSK	L	Outer_Full	22.75	21.25	PC3	PASS
N77-3450-3550	30	10	DFT-PI2BPSK	L	Inner_Full	23.57	22.07	PC3	PASS
N77-3450-3550	30	10	DFT-PI2BPSK	L	Edge_1RB_Left	22.33	20.83	PC3	PASS
N77-3450-3550	30	10	DFT-PI2BPSK	L	Edge_1RB_Right	22.48	20.98	PC3	PASS

## Peak-to-Average Ratio for SA

## Peak-to-Average Ratio(CCDF)

### Test Result

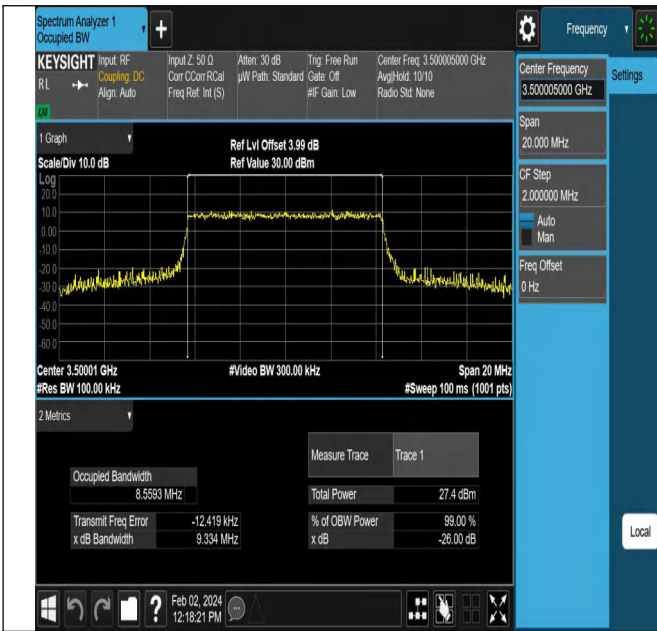
Band	SCS	Bandwidth	Modulation	Channel	RB Config	Result	Limit	Verdict
N77-3450-3550	30	100	DFT-PI2BPSK	M	Outer_Full	5.70	≤13	PASS
N77-3450-3550	30	100	DFT-QPSK	M	Outer_Full	5.64	≤13	PASS

## 26dB Bandwidth and Occupied Bandwidth for SA

### Test Result

Band	SCS	Bandwidth	Modulation	Channel	RB Config	Result (99%)	Result (26dB)	Verdict
N77-3450-3550	30	10	CP-QPSK	M	Outer_Full	8.5593	9.334	PASS
N77-3450-3550	30	10	CP-16QAM	M	Outer_Full	8.5520	9.438	PASS
N77-3450-3550	30	10	CP-64QAM	M	Outer_Full	8.5602	9.327	PASS
N77-3450-3550	30	10	CP-256QAM	M	Outer_Full	8.5012	9.474	PASS
N77-3450-3550	30	15	CP-QPSK	M	Outer_Full	13.560	14.62	PASS
N77-3450-3550	30	15	CP-16QAM	M	Outer_Full	13.575	14.41	PASS
N77-3450-3550	30	15	CP-64QAM	M	Outer_Full	13.551	14.42	PASS
N77-3450-3550	30	15	CP-256QAM	M	Outer_Full	13.550	14.44	PASS
N77-3450-3550	30	20	CP-QPSK	M	Outer_Full	18.158	19.38	PASS
N77-3450-3550	30	20	CP-16QAM	M	Outer_Full	18.102	19.13	PASS
N77-3450-3550	30	20	CP-64QAM	M	Outer_Full	18.193	19.41	PASS
N77-3450-3550	30	20	CP-256QAM	M	Outer_Full	18.210	19.58	PASS
N77-3450-3550	30	40	CP-QPSK	M	Outer_Full	37.874	39.49	PASS
N77-3450-3550	30	40	CP-16QAM	M	Outer_Full	37.751	39.41	PASS
N77-3450-3550	30	40	CP-64QAM	M	Outer_Full	37.805	39.46	PASS
N77-3450-3550	30	40	CP-256QAM	M	Outer_Full	37.787	39.31	PASS
N77-3450-3550	30	50	CP-QPSK	M	Outer_Full	47.505	50.61	PASS
N77-3450-3550	30	50	CP-16QAM	M	Outer_Full	47.456	49.59	PASS
N77-3450-3550	30	50	CP-64QAM	M	Outer_Full	47.244	49.83	PASS
N77-3450-3550	30	50	CP-256QAM	M	Outer_Full	47.439	49.61	PASS
N77-3450-3550	30	60	CP-QPSK	M	Outer_Full	57.826	60.16	PASS
N77-3450-3550	30	60	CP-16QAM	M	Outer_Full	57.733	61.48	PASS
N77-3450-3550	30	60	CP-64QAM	M	Outer_Full	57.813	60.15	PASS
N77-3450-3550	30	60	CP-256QAM	M	Outer_Full	57.662	59.90	PASS
N77-3450-3550	30	80	CP-QPSK	M	Outer_Full	76.807	80.33	PASS
N77-3450-3550	30	80	CP-16QAM	M	Outer_Full	77.427	80.26	PASS
N77-3450-3550	30	80	CP-64QAM	M	Outer_Full	77.261	80.94	PASS
N77-3450-3550	30	80	CP-256QAM	M	Outer_Full	77.253	80.64	PASS
N77-3450-3550	30	90	CP-QPSK	M	Outer_Full	86.905	90.29	PASS
N77-3450-3550	30	90	CP-16QAM	M	Outer_Full	87.361	90.39	PASS
N77-3450-3550	30	90	CP-64QAM	M	Outer_Full	87.207	90.57	PASS
N77-3450-3550	30	90	CP-256QAM	M	Outer_Full	86.477	90.30	PASS
N77-3450-3550	30	100	CP-QPSK	M	Outer_Full	97.389	100.6	PASS
N77-3450-3550	30	100	CP-16QAM	M	Outer_Full	97.232	100.3	PASS
N77-3450-3550	30	100	CP-64QAM	M	Outer_Full	97.180	100.7	PASS
N77-3450-3550	30	100	CP-256QAM	M	Outer_Full	97.502	100.5	PASS

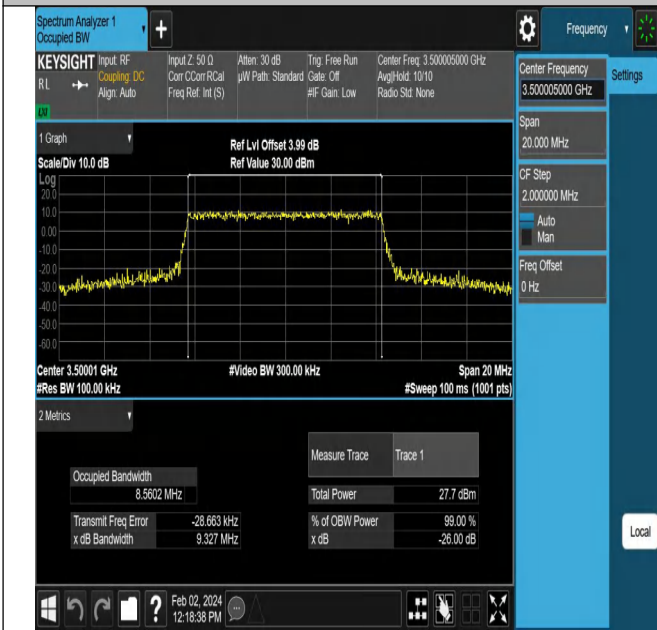
Test Graphs



NTNV-N77-3450-3550-PC2-30-10-M-CP-QPSK-Outer\_Full-A  
nt1-PASS



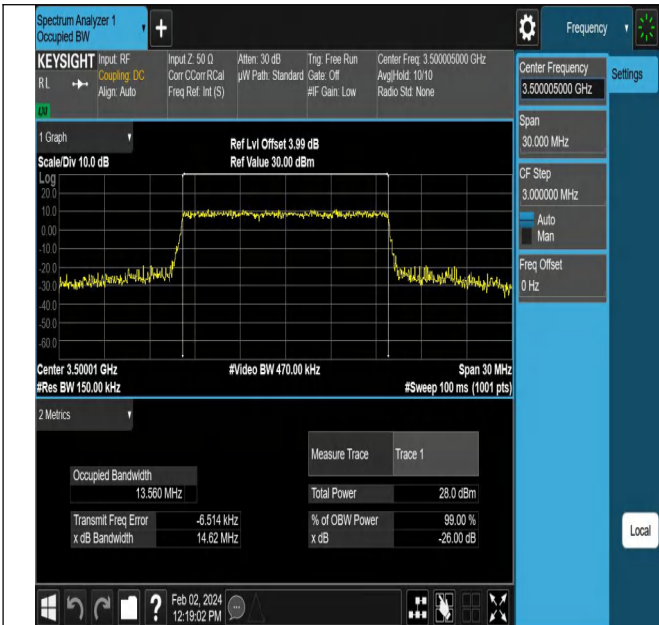
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NTNV-N77-3450-3550-PC2-30-10-M-CP-64QAM-Outer\_Full-A  
Ant1-PASS



NTNV-N77-3450-3550-PC2-30-10-M-CP-256QAM-Outer\_Full-A  
Ant1-PASS



NTNV-N77-3450-3550-PC2-30-15-M-CP-QPSK-Outer\_Full-A  
nt1-PASS



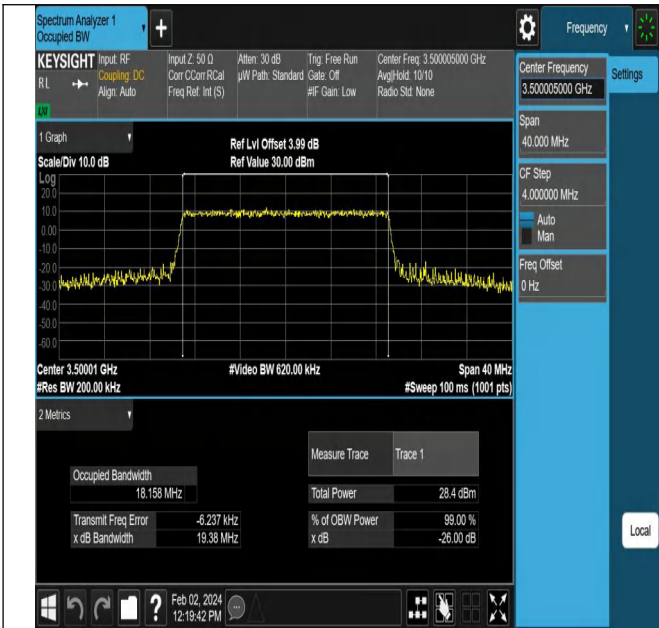
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NTNV-N77-3450-3550-PC2-30-15-M-CP-64QAM-Outer\_Full-A  
Ant1-PASS



NTNV-N77-3450-3550-PC2-30-15-M-CP-256QAM-Outer\_Full-A  
Ant1-PASS



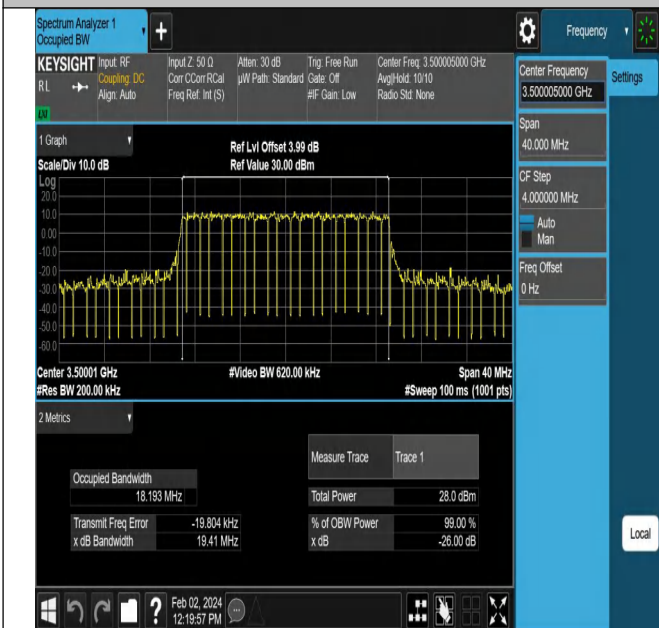
NTNV-N77-3450-3550-PC2-30-20-M-CP-QPSK-Outter\_Full-A

nt1-PASS



NTNV-N77-3450-3550-PC2-30-20-M-CP-16QAM-Outter\_Full-A

nt1-PASS



NTNV-N77-3450-3550-PC2-30-20-M-CP-64QAM-Outter\_Full-A

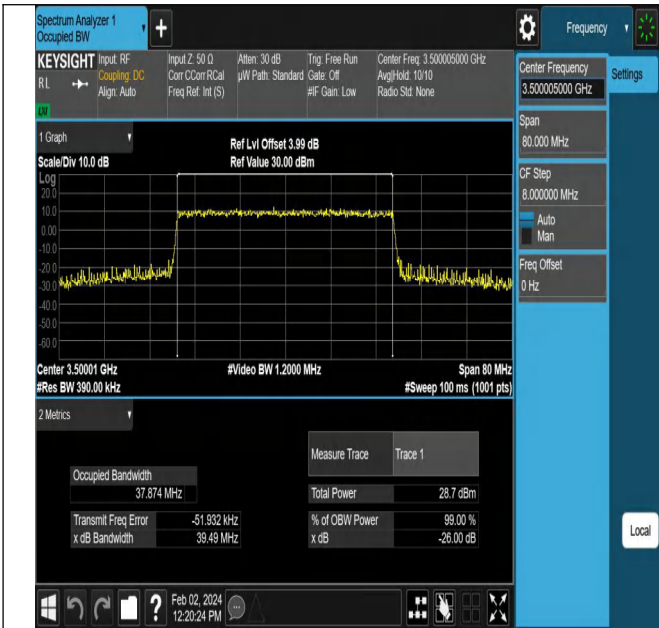
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NTNV-N77-3450-3550-PC2-30-20-M-CP-256QAM-Outter\_Full-A

Ant1-PASS

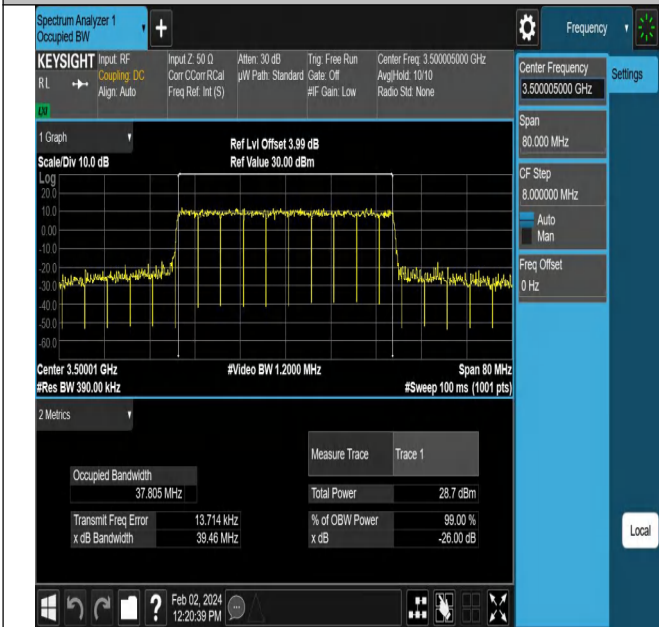




NTNV-N77-3450-3550-PC2-30-40-M-CP-QPSK-Outter\_Full-A  
nt1-PASS



NTNV-N77-3450-3550-PC2-30-40-M-CP-16QAM-Outter\_Full-A  
nt1-PASS



NTNV-N77-3450-3550-PC2-30-40-M-CP-64QAM-Outter\_Full-A  
Ant1-PASS



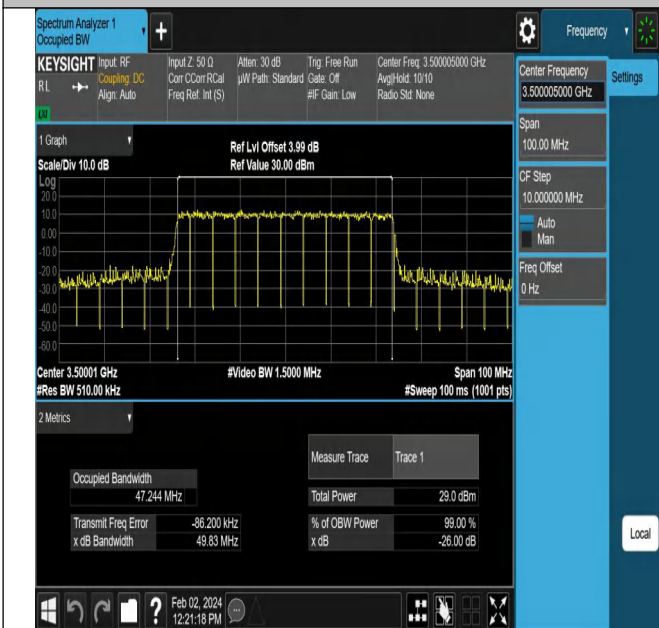
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Ant1-PASS



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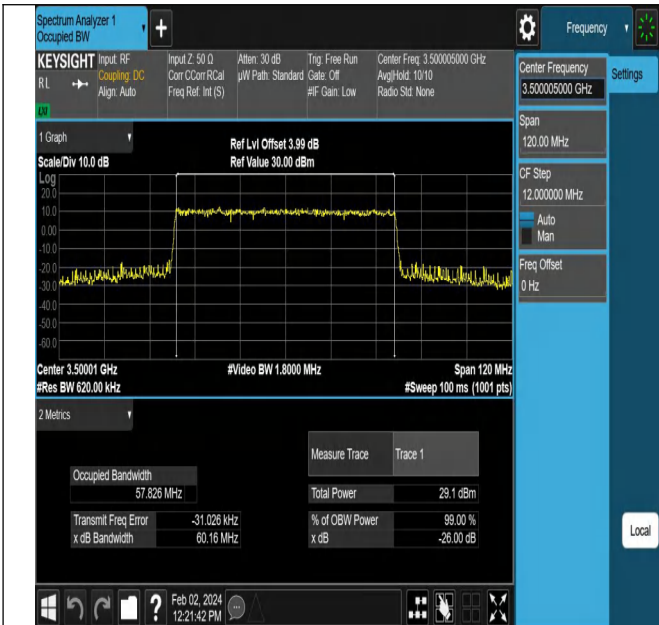
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nt1-PASS



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Ant1-PASS



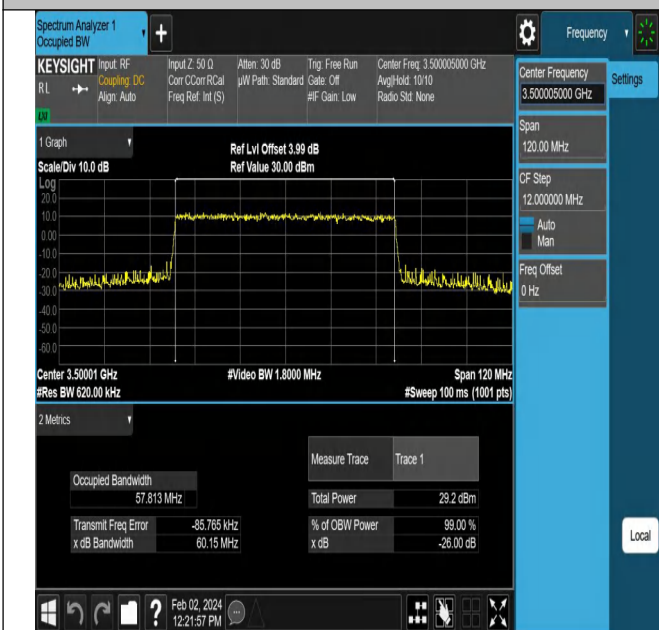
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nt1-PASS



NTNV-N77-3450-3550-PC2-30-60-M-CP-16QAM-Outter\_Full-A  
nt1-PASS



NTNV-N77-3450-3550-PC2-30-60-M-CP-64QAM-Outter\_Full-A  
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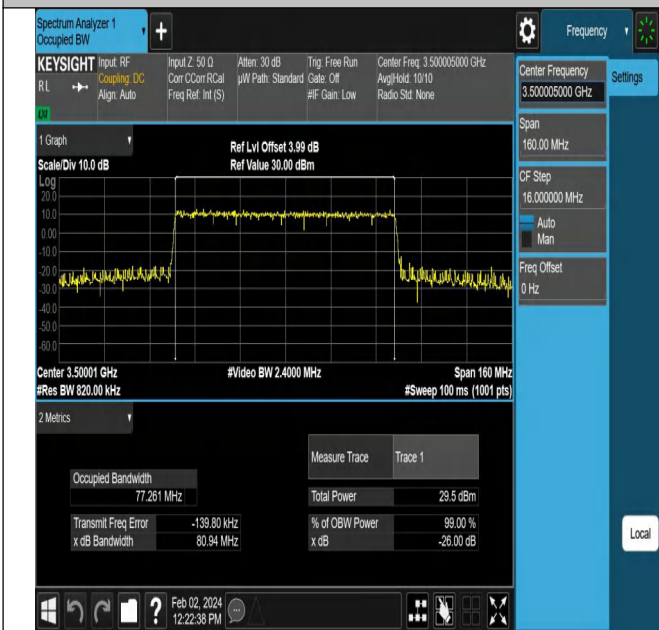
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nt1-PASS



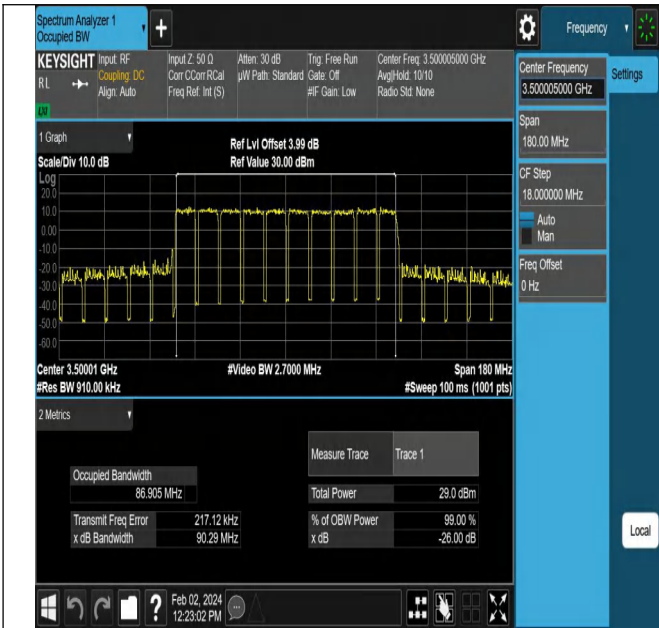
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Ant1-PASS



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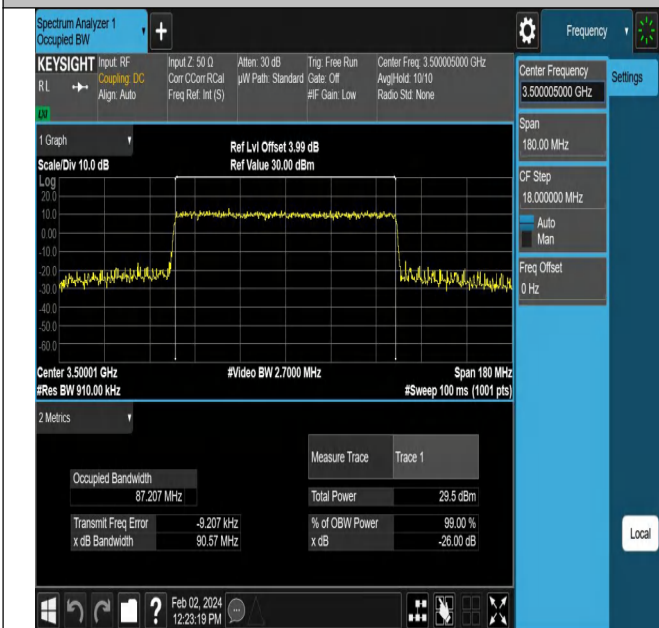
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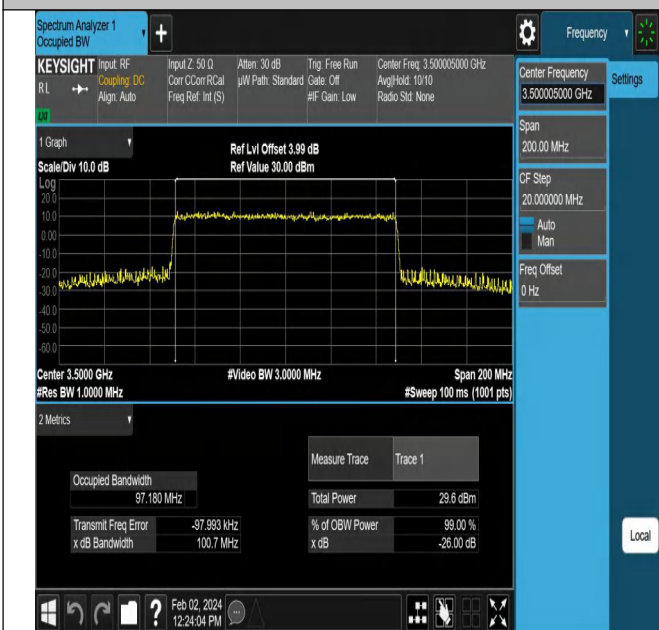
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NTNV-N77-3450-3550-PC2-30-100-M-CP-16QAM-Outer\_Full  
-Ant1-PASS



NTNV-N77-3450-3550-PC2-30-100-M-CP-64QAM-Outer\_Full  
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NTNV-N77-3450-3550-PC2-30-100-M-CP-256QAM-Outer\_Full  
-Ant1-PASS