







N77(3450-3550)Test Result

Band	SCS	Band width	Modulation	Channel	RB Config	Test Value	DC Factor	Result	Limit	Verdict
N77-3450-3550	30	20	DFT-PI2BPSK	L	Edge_1RB_Left	10.37	3.01	7.36	≤13	PASS
N77-3450-3550	30	20	DFT-PI2BPSK	L	Edge_1RB_Right	10.86	3.01	7.85	≤13	PASS
N77-3450-3550	30	20	DFT-PI2BPSK	L	Outer_Full	10.60	3.01	7.59	≤13	PASS
N77-3450-3550	30	20	DFT-PI2BPSK	L	Inner_Full	10.56	3.01	7.55	≤13	PASS
N77-3450-3550	30	20	DFT-QPSK	L	Edge_1RB_Left	11.35	3.01	8.34	≤13	PASS
N77-3450-3550	30	20	DFT-QPSK	L	Edge_1RB_Right	11.51	3.01	8.50	≤13	PASS
N77-3450-3550	30	20	DFT-QPSK	L	Outer_Full	11.71	3.01	8.70	≤13	PASS
N77-3450-3550	30	20	DFT-QPSK	L	Inner_Full	11.40	3.01	8.39	≤13	PASS
N77-3450-3550	30	20	DFT-16QAM	L	Edge_1RB_Left	12.53	3.01	9.52	≤13	PASS
N77-3450-3550	30	20	DFT-16QAM	L	Edge_1RB_Right	12.61	3.01	9.60	≤13	PASS
N77-3450-3550	30	20	DFT-16QAM	L	Outer_Full	12.45	3.01	9.44	≤13	PASS
N77-3450-3550	30	20	DFT-16QAM	L	Inner_Full	12.10	3.01	9.09	≤13	PASS
N77-3450-3550	30	20	DFT-64QAM	L	Edge_1RB_Left	13.03	3.01	10.02	≤13	PASS
N77-3450-3550	30	20	DFT-64QAM	L	Edge_1RB_Right	13.09	3.01	10.08	≤13	PASS
N77-3450-3550	30	20	DFT-64QAM	L	Outer_Full	12.44	3.01	9.43	≤13	PASS
N77-3450-3550	30	20	DFT-64QAM	L	Inner_Full	12.46	3.01	9.45	≤13	PASS
N77-3450-3550	30	20	CP-QPSK	L	Edge_1RB_Left	13.16	3.01	10.15	≤13	PASS
N77-3450-3550	30	20	CP-QPSK	L	Edge_1RB_Right	13.23	3.01	10.22	≤13	PASS
N77-3450-3550	30	20	CP-QPSK	L	Outer_Full	13.78	3.01	10.77	≤13	PASS
N77-3450-3550	30	20	CP-QPSK	L	Inner_Full	12.80	3.01	9.79	≤13	PASS
N77-3450-3550	30	20	CP-16QAM	L	Edge_1RB_Left	13.64	3.01	10.63	≤13	PASS
N77-3450-3550	30	20	CP-16QAM	L	Edge_1RB_Right	13.67	3.01	10.66	≤13	PASS
N77-3450-3550	30	20	CP-16QAM	L	Outer_Full	13.80	3.01	10.79	≤13	PASS
N77-3450-3550	30	20	CP-16QAM	L	Inner_Full	13.21	3.01	10.20	≤13	PASS
N77-3450-3550	30	20	CP-64QAM	L	Edge_1RB_Left	13.80	3.01	10.79	≤13	PASS
N77-3450-3550	30	20	CP-64QAM	L	Edge_1RB_Right	13.89	3.01	10.88	≤13	PASS
N77-3450-3550	30	20	CP-64QAM	L	Outer_Full	13.73	3.01	10.72	≤13	PASS
N77-3450-3550	30	20	CP-64QAM	L	Inner_Full	13.80	3.01	10.79	≤13	PASS
N77-3450-3550	30	20	DFT-PI2BPSK	M	Edge_1RB_Left	10.20	3.01	7.19	≤13	PASS
N77-3450-3550	30	20	DFT-PI2BPSK	M	Edge_1RB_Right	10.89	3.01	7.88	≤13	PASS
N77-3450-3550	30	20	DFT-PI2BPSK	M	Outer_Full	10.63	3.01	7.62	≤13	PASS
N77-3450-3550	30	20	DFT-PI2BPSK	M	Inner_Full	10.62	3.01	7.61	≤13	PASS
N77-3450-3550	30	20	DFT-QPSK	M	Edge_1RB_Left	11.64	3.01	8.63	≤13	PASS
N77-3450-3550	30	20	DFT-QPSK	M	Edge_1RB_Right	11.53	3.01	8.52	≤13	PASS
N77-3450-3550	30	20	DFT-QPSK	M	Outer_Full	11.72	3.01	8.71	≤13	PASS
N77-3450-3550	30	20	DFT-QPSK	M	Inner_Full	11.46	3.01	8.45	≤13	PASS
N77-3450-3550	30	20	DFT-16QAM	M	Edge_1RB_Left	12.51	3.01	9.50	≤13	PASS
N77-3450-3550	30	20	DFT-16QAM	M	Edge_1RB_Right	12.59	3.01	9.58	≤13	PASS
N77-3450-3550	30	20	DFT-16QAM	M	Outer_Full	12.46	3.01	9.45	≤13	PASS
N77-3450-3550	30	20	DFT-16QAM	M	Inner_Full	12.12	3.01	9.11	≤13	PASS
N77-3450-3550	30	20	DFT-64QAM	M	Edge_1RB_Left	13.00	3.01	9.99	≤13	PASS
N77-3450-3550	30	20	DFT-64QAM	M	Edge_1RB_Right	13.10	3.01	10.09	≤13	PASS
N77-3450-3550	30	20	DFT-64QAM	M	Outer_Full	12.40	3.01	9.39	≤13	PASS
N77-3450-3550	30	20	DFT-64QAM	M	Inner_Full	12.42	3.01	9.41	≤13	PASS
N77-3450-3550	30	20	CP-QPSK	M	Edge_1RB_Left	13.20	3.01	10.19	≤13	PASS
N77-3450-3550	30	20	CP-QPSK	M	Edge_1RB_Right	13.09	3.01	10.08	≤13	PASS
N77-3450-3550	30	20	CP-QPSK	M	Outer_Full	13.55	3.01	10.54	≤13	PASS
N77-3450-3550	30	20	CP-QPSK	M	Inner_Full	13.13	3.01	10.12	≤13	PASS
N77-3450-3550	30	20	CP-16QAM	M	Edge_1RB_Left	13.60	3.01	10.59	≤13	PASS
N77-3450-3550	30	20	CP-16QAM	M	Edge_1RB_Right	13.70	3.01	10.69	≤13	PASS
N77-3450-3550	30	20	CP-16QAM	M	Outer_Full	13.64	3.01	10.63	≤13	PASS
N77-3450-3550	30	20	CP-16QAM	M	Inner_Full	13.51	3.01	10.50	≤13	PASS
N77-3450-3550	30	20	CP-64QAM	M	Edge_1RB_Left	13.76	3.01	10.75	≤13	PASS
N77-3450-3550	30	20	CP-64QAM	M	Edge_1RB_Right	13.85	3.01	10.84	≤13	PASS
N77-3450-3550	30	20	CP-64QAM	M	Outer_Full	13.95	3.01	10.94	≤13	PASS
N77-3450-3550	30	20	CP-64QAM	M	Inner_Full	14.02	3.01	11.01	≤13	PASS
N77-3450-3550	30	20	DFT-PI2BPSK	H	Edge_1RB_Left	10.36	3.01	7.35	≤13	PASS

N77-3450-3550	30	20	DFT-PI2BPSK	H	Edge_1RB_Right	10.93	3.01	7.92	≤13	PASS
N77-3450-3550	30	20	DFT-PI2BPSK	H	Outer_Full	10.75	3.01	7.74	≤13	PASS
N77-3450-3550	30	20	DFT-PI2BPSK	H	Inner_Full	10.80	3.01	7.79	≤13	PASS
N77-3450-3550	30	20	DFT-QPSK	H	Edge_1RB_Left	11.40	3.01	8.39	≤13	PASS
N77-3450-3550	30	20	DFT-QPSK	H	Edge_1RB_Right	11.60	3.01	8.59	≤13	PASS
N77-3450-3550	30	20	DFT-QPSK	H	Outer_Full	11.87	3.01	8.86	≤13	PASS
N77-3450-3550	30	20	DFT-QPSK	H	Inner_Full	11.65	3.01	8.64	≤13	PASS
N77-3450-3550	30	20	DFT-16QAM	H	Edge_1RB_Left	12.66	3.01	9.65	≤13	PASS
N77-3450-3550	30	20	DFT-16QAM	H	Edge_1RB_Right	12.72	3.01	9.71	≤13	PASS
N77-3450-3550	30	20	DFT-16QAM	H	Outer_Full	12.58	3.01	9.57	≤13	PASS
N77-3450-3550	30	20	DFT-16QAM	H	Inner_Full	12.28	3.01	9.27	≤13	PASS
N77-3450-3550	30	20	DFT-64QAM	H	Edge_1RB_Left	13.13	3.01	10.12	≤13	PASS
N77-3450-3550	30	20	DFT-64QAM	H	Edge_1RB_Right	13.22	3.01	10.21	≤13	PASS
N77-3450-3550	30	20	DFT-64QAM	H	Outer_Full	12.53	3.01	9.52	≤13	PASS
N77-3450-3550	30	20	DFT-64QAM	H	Inner_Full	12.60	3.01	9.59	≤13	PASS
N77-3450-3550	30	20	CP-QPSK	H	Edge_1RB_Left	13.38	3.01	10.37	≤13	PASS
N77-3450-3550	30	20	CP-QPSK	H	Edge_1RB_Right	13.50	3.01	10.49	≤13	PASS
N77-3450-3550	30	20	CP-QPSK	H	Outer_Full	14.10	3.01	11.09	≤13	PASS
N77-3450-3550	30	20	CP-QPSK	H	Inner_Full	13.15	3.01	10.14	≤13	PASS
N77-3450-3550	30	20	CP-16QAM	H	Edge_1RB_Left	13.97	3.01	10.96	≤13	PASS
N77-3450-3550	30	20	CP-16QAM	H	Edge_1RB_Right	13.97	3.01	10.96	≤13	PASS
N77-3450-3550	30	20	CP-16QAM	H	Outer_Full	14.09	3.01	11.08	≤13	PASS
N77-3450-3550	30	20	CP-16QAM	H	Inner_Full	13.59	3.01	10.58	≤13	PASS
N77-3450-3550	30	20	CP-64QAM	H	Edge_1RB_Left	13.92	3.01	10.91	≤13	PASS
N77-3450-3550	30	20	CP-64QAM	H	Edge_1RB_Right	14.08	3.01	11.07	≤13	PASS
N77-3450-3550	30	20	CP-64QAM	H	Outer_Full	14.09	3.01	11.08	≤13	PASS
N77-3450-3550	30	20	CP-64QAM	H	Inner_Full	14.19	3.01	11.18	≤13	PASS
N77-3450-3550	30	100	DFT-PI2BPSK	L	Edge_1RB_Left	9.56	3.01	6.55	≤13	PASS
N77-3450-3550	30	100	DFT-PI2BPSK	L	Edge_1RB_Right	9.33	3.01	6.32	≤13	PASS
N77-3450-3550	30	100	DFT-PI2BPSK	L	Outer_Full	11.63	3.01	8.62	≤13	PASS
N77-3450-3550	30	100	DFT-PI2BPSK	L	Inner_Full	11.36	3.01	8.35	≤13	PASS
N77-3450-3550	30	100	DFT-QPSK	L	Edge_1RB_Left	9.20	3.01	6.19	≤13	PASS
N77-3450-3550	30	100	DFT-QPSK	L	Edge_1RB_Right	9.17	3.01	6.16	≤13	PASS
N77-3450-3550	30	100	DFT-QPSK	L	Outer_Full	12.85	3.01	9.84	≤13	PASS
N77-3450-3550	30	100	DFT-QPSK	L	Inner_Full	11.76	3.01	8.75	≤13	PASS
N77-3450-3550	30	100	DFT-16QAM	L	Edge_1RB_Left	9.18	3.01	6.17	≤13	PASS
N77-3450-3550	30	100	DFT-16QAM	L	Edge_1RB_Right	9.18	3.01	6.17	≤13	PASS
N77-3450-3550	30	100	DFT-16QAM	L	Outer_Full	13.36	3.01	10.35	≤13	PASS
N77-3450-3550	30	100	DFT-16QAM	L	Inner_Full	12.54	3.01	9.53	≤13	PASS
N77-3450-3550	30	100	DFT-64QAM	L	Edge_1RB_Left	9.13	3.01	6.12	≤13	PASS
N77-3450-3550	30	100	DFT-64QAM	L	Edge_1RB_Right	9.16	3.01	6.15	≤13	PASS
N77-3450-3550	30	100	DFT-64QAM	L	Outer_Full	13.44	3.01	10.43	≤13	PASS
N77-3450-3550	30	100	DFT-64QAM	L	Inner_Full	12.80	3.01	9.79	≤13	PASS
N77-3450-3550	30	100	CP-QPSK	L	Edge_1RB_Left	9.16	3.01	6.15	≤13	PASS
N77-3450-3550	30	100	CP-QPSK	L	Edge_1RB_Right	9.16	3.01	6.15	≤13	PASS
N77-3450-3550	30	100	CP-QPSK	L	Outer_Full	14.12	3.01	11.11	≤13	PASS
N77-3450-3550	30	100	CP-QPSK	L	Inner_Full	13.94	3.01	10.93	≤13	PASS
N77-3450-3550	30	100	CP-16QAM	L	Edge_1RB_Left	9.16	3.01	6.15	≤13	PASS
N77-3450-3550	30	100	CP-16QAM	L	Edge_1RB_Right	9.18	3.01	6.17	≤13	PASS
N77-3450-3550	30	100	CP-16QAM	L	Outer_Full	14.13	3.01	11.12	≤13	PASS
N77-3450-3550	30	100	CP-16QAM	L	Inner_Full	14.08	3.01	11.07	≤13	PASS
N77-3450-3550	30	100	CP-64QAM	L	Edge_1RB_Left	9.14	3.01	6.13	≤13	PASS
N77-3450-3550	30	100	CP-64QAM	L	Edge_1RB_Right	9.15	3.01	6.14	≤13	PASS
N77-3450-3550	30	100	CP-64QAM	L	Outer_Full	14.26	3.01	11.25	≤13	PASS
N77-3450-3550	30	100	CP-64QAM	L	Inner_Full	14.18	3.01	11.17	≤13	PASS
N77-3450-3550	30	100	DFT-PI2BPSK	M	Edge_1RB_Left	9.31	3.01	6.30	≤13	PASS
N77-3450-3550	30	100	DFT-PI2BPSK	M	Edge_1RB_Right	9.32	3.01	6.31	≤13	PASS
N77-3450-3550	30	100	DFT-PI2BPSK	M	Outer_Full	11.59	3.01	8.58	≤13	PASS
N77-3450-3550	30	100	DFT-PI2BPSK	M	Inner_Full	11.36	3.01	8.35	≤13	PASS
N77-3450-3550	30	100	DFT-QPSK	M	Edge_1RB_Left	9.19	3.01	6.18	≤13	PASS
N77-3450-3550	30	100	DFT-QPSK	M	Edge_1RB_Right	9.17	3.01	6.16	≤13	PASS
N77-3450-3550	30	100	DFT-QPSK	M	Outer_Full	12.84	3.01	9.83	≤13	PASS

N77-3450-3550	30	100	DFT-QPSK	M	Inner Full	11.77	3.01	8.76	≤13	PASS
N77-3450-3550	30	100	DFT-16QAM	M	Edge 1RB Left	9.15	3.01	6.14	≤13	PASS
N77-3450-3550	30	100	DFT-16QAM	M	Edge 1RB Right	9.18	3.01	6.17	≤13	PASS
N77-3450-3550	30	100	DFT-16QAM	M	Outer Full	13.36	3.01	10.35	≤13	PASS
N77-3450-3550	30	100	DFT-16QAM	M	Inner Full	12.53	3.01	9.52	≤13	PASS
N77-3450-3550	30	100	DFT-64QAM	M	Edge 1RB Left	9.14	3.01	6.13	≤13	PASS
N77-3450-3550	30	100	DFT-64QAM	M	Edge 1RB Right	9.14	3.01	6.13	≤13	PASS
N77-3450-3550	30	100	DFT-64QAM	M	Outer Full	13.42	3.01	10.41	≤13	PASS
N77-3450-3550	30	100	DFT-64QAM	M	Inner Full	12.81	3.01	9.80	≤13	PASS
N77-3450-3550	30	100	CP-QPSK	M	Edge 1RB Left	9.16	3.01	6.15	≤13	PASS
N77-3450-3550	30	100	CP-QPSK	M	Edge 1RB Right	9.16	3.01	6.15	≤13	PASS
N77-3450-3550	30	100	CP-QPSK	M	Outer Full	14.13	3.01	11.12	≤13	PASS
N77-3450-3550	30	100	CP-QPSK	M	Inner Full	13.92	3.01	10.91	≤13	PASS
N77-3450-3550	30	100	CP-16QAM	M	Edge 1RB Left	9.17	3.01	6.16	≤13	PASS
N77-3450-3550	30	100	CP-16QAM	M	Edge 1RB Right	9.19	3.01	6.18	≤13	PASS
N77-3450-3550	30	100	CP-16QAM	M	Outer Full	14.13	3.01	11.12	≤13	PASS
N77-3450-3550	30	100	CP-16QAM	M	Inner Full	14.09	3.01	11.08	≤13	PASS
N77-3450-3550	30	100	CP-64QAM	M	Edge 1RB Left	9.15	3.01	6.14	≤13	PASS
N77-3450-3550	30	100	CP-64QAM	M	Edge 1RB Right	9.14	3.01	6.13	≤13	PASS
N77-3450-3550	30	100	CP-64QAM	M	Outer Full	14.26	3.01	11.25	≤13	PASS
N77-3450-3550	30	100	CP-64QAM	M	Inner Full	14.18	3.01	11.17	≤13	PASS
N77-3450-3550	30	20	DFT-256QAM	L	Edge 1RB Left	12.40	3.01	9.39	≤13	PASS
N77-3450-3550	30	20	DFT-256QAM	L	Edge 1RB Right	12.45	3.01	9.44	≤13	PASS
N77-3450-3550	30	20	DFT-256QAM	L	Outer Full	12.33	3.01	9.32	≤13	PASS
N77-3450-3550	30	20	DFT-256QAM	L	Inner Full	12.42	3.01	9.41	≤13	PASS
N77-3450-3550	30	20	CP-256QAM	L	Edge 1RB Left	13.20	3.01	10.19	≤13	PASS
N77-3450-3550	30	20	CP-256QAM	L	Edge 1RB Right	13.43	3.01	10.42	≤13	PASS
N77-3450-3550	30	20	CP-256QAM	L	Outer Full	13.84	3.01	10.83	≤13	PASS
N77-3450-3550	30	20	CP-256QAM	L	Inner Full	13.81	3.01	10.80	≤13	PASS
N77-3450-3550	30	20	DFT-256QAM	M	Edge 1RB Left	12.37	3.01	9.36	≤13	PASS
N77-3450-3550	30	20	DFT-256QAM	M	Edge 1RB Right	12.45	3.01	9.44	≤13	PASS
N77-3450-3550	30	20	DFT-256QAM	M	Outer Full	12.33	3.01	9.32	≤13	PASS
N77-3450-3550	30	20	DFT-256QAM	M	Inner Full	12.43	3.01	9.42	≤13	PASS
N77-3450-3550	30	20	CP-256QAM	M	Edge 1RB Left	13.28	3.01	10.27	≤13	PASS
N77-3450-3550	30	20	CP-256QAM	M	Edge 1RB Right	13.39	3.01	10.38	≤13	PASS
N77-3450-3550	30	20	CP-256QAM	M	Outer Full	13.83	3.01	10.82	≤13	PASS
N77-3450-3550	30	20	CP-256QAM	M	Inner Full	13.80	3.01	10.79	≤13	PASS
N77-3450-3550	30	20	DFT-256QAM	H	Edge 1RB Left	12.42	3.01	9.41	≤13	PASS
N77-3450-3550	30	20	DFT-256QAM	H	Edge 1RB Right	12.47	3.01	9.46	≤13	PASS
N77-3450-3550	30	20	DFT-256QAM	H	Outer Full	12.37	3.01	9.36	≤13	PASS
N77-3450-3550	30	20	DFT-256QAM	H	Inner Full	12.48	3.01	9.47	≤13	PASS
N77-3450-3550	30	20	CP-256QAM	H	Edge 1RB Left	13.27	3.01	10.26	≤13	PASS
N77-3450-3550	30	20	CP-256QAM	H	Edge 1RB Right	13.35	3.01	10.34	≤13	PASS
N77-3450-3550	30	20	CP-256QAM	H	Outer Full	13.86	3.01	10.85	≤13	PASS
N77-3450-3550	30	20	CP-256QAM	H	Inner Full	13.83	3.01	10.82	≤13	PASS
N77-3450-3550	30	100	DFT-256QAM	L	Edge 1RB Left	9.15	3.01	6.14	≤13	PASS
N77-3450-3550	30	100	DFT-256QAM	L	Edge 1RB Right	9.16	3.01	6.15	≤13	PASS
N77-3450-3550	30	100	DFT-256QAM	L	Outer Full	13.39	3.01	10.38	≤13	PASS
N77-3450-3550	30	100	DFT-256QAM	L	Inner Full	12.84	3.01	9.83	≤13	PASS
N77-3450-3550	30	100	CP-256QAM	L	Edge 1RB Left	9.14	3.01	6.13	≤13	PASS
N77-3450-3550	30	100	CP-256QAM	L	Edge 1RB Right	9.15	3.01	6.14	≤13	PASS
N77-3450-3550	30	100	CP-256QAM	L	Outer Full	14.14	3.01	11.13	≤13	PASS
N77-3450-3550	30	100	CP-256QAM	L	Inner Full	14.38	3.01	11.37	≤13	PASS
N77-3450-3550	30	100	DFT-256QAM	M	Edge 1RB Left	9.13	3.01	6.12	≤13	PASS
N77-3450-3550	30	100	DFT-256QAM	M	Edge 1RB Right	9.15	3.01	6.14	≤13	PASS
N77-3450-3550	30	100	DFT-256QAM	M	Outer Full	13.41	3.01	10.40	≤13	PASS
N77-3450-3550	30	100	DFT-256QAM	M	Inner Full	12.83	3.01	9.82	≤13	PASS
N77-3450-3550	30	100	CP-256QAM	M	Edge 1RB Left	9.14	3.01	6.13	≤13	PASS
N77-3450-3550	30	100	CP-256QAM	M	Edge 1RB Right	9.16	3.01	6.15	≤13	PASS
N77-3450-3550	30	100	CP-256QAM	M	Outer Full	14.13	3.01	11.12	≤13	PASS
N77-3450-3550	30	100	CP-256QAM	M	Inner Full	14.36	3.01	11.35	≤13	PASS

Test Graphs

























