



CVC Testing Technology (Shenzhen) Co., Ltd.

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n77(3450-3550)	30	70	DFT-BPSK	H	Outer_Full	24.78	24.06	PC3	PASS
n77(3450-3550)	30	70	DFT-QPSK	H	Edge_1RB_Left	22.92	22.2	PC3	PASS
n77(3450-3550)	30	70	DFT-QPSK	H	Inner_1RB_Left	23.43	22.71	PC3	PASS
n77(3450-3550)	30	70	DFT-QPSK	H	Inner_1RB_Right	23	22.28	PC3	PASS
n77(3450-3550)	30	70	DFT-QPSK	H	Edge_1RB_Right	22.39	21.67	PC3	PASS
n77(3450-3550)	30	70	DFT-QPSK	H	Inner_Full	24.64	23.92	PC3	PASS
n77(3450-3550)	30	70	DFT-QPSK	H	Outer_Full	24.86	24.14	PC3	PASS
n77(3450-3550)	30	70	DFT-16QAM	H	Edge_1RB_Left	22.93	22.21	PC3	PASS
n77(3450-3550)	30	70	DFT-16QAM	H	Inner_1RB_Left	22.55	21.83	PC3	PASS
n77(3450-3550)	30	70	DFT-16QAM	H	Inner_1RB_Right	22.07	21.35	PC3	PASS
n77(3450-3550)	30	70	DFT-16QAM	H	Edge_1RB_Right	22.41	21.69	PC3	PASS
n77(3450-3550)	30	70	DFT-16QAM	H	Inner_Full	24.58	23.86	PC3	PASS
n77(3450-3550)	30	70	DFT-16QAM	H	Outer_Full	24.67	23.95	PC3	PASS
n77(3450-3550)	30	70	DFT-64QAM	H	Edge_1RB_Left	22.97	22.25	PC3	PASS
n77(3450-3550)	30	70	DFT-64QAM	H	Inner_1RB_Left	21.7	20.98	PC3	PASS
n77(3450-3550)	30	70	DFT-64QAM	H	Inner_1RB_Right	21.26	20.54	PC3	PASS
n77(3450-3550)	30	70	DFT-64QAM	H	Edge_1RB_Right	22.29	21.57	PC3	PASS
n77(3450-3550)	30	70	DFT-64QAM	H	Inner_Full	24.53	23.81	PC3	PASS
n77(3450-3550)	30	70	DFT-64QAM	H	Outer_Full	24.65	23.93	PC3	PASS
n77(3450-3550)	30	70	DFT-256QAM	H	Edge_1RB_Left	21.19	20.47	PC3	PASS
n77(3450-3550)	30	70	DFT-256QAM	H	Inner_1RB_Left	20	19.28	PC3	PASS
n77(3450-3550)	30	70	DFT-256QAM	H	Inner_1RB_Right	19.53	18.81	PC3	PASS
n77(3450-3550)	30	70	DFT-256QAM	H	Edge_1RB_Right	20.52	19.8	PC3	PASS
n77(3450-3550)	30	70	DFT-256QAM	H	Inner_Full	23.9	23.18	PC3	PASS
n77(3450-3550)	30	70	DFT-256QAM	H	Outer_Full	23.54	22.82	PC3	PASS
n77(3450-3550)	30	70	CP-QPSK	H	Edge_1RB_Left	22.89	22.17	PC3	PASS
n77(3450-3550)	30	70	CP-QPSK	H	Inner_1RB_Left	22.26	21.54	PC3	PASS
n77(3450-3550)	30	70	CP-QPSK	H	Inner_1RB_Right	21.86	21.14	PC3	PASS
n77(3450-3550)	30	70	CP-QPSK	H	Edge_1RB_Right	22.25	21.53	PC3	PASS
n77(3450-3550)	30	70	CP-QPSK	H	Inner_Full	24.55	23.83	PC3	PASS
n77(3450-3550)	30	70	CP-QPSK	H	Outer_Full	24.7	23.98	PC3	PASS
n77(3450-3550)	30	80	DFT-BPSK	L	Edge_1RB_Left	24.82	24.1	PC3	PASS
n77(3450-3550)	30	80	DFT-BPSK	L	Inner_1RB_Left	24.81	24.09	PC3	PASS
n77(3450-3550)	30	80	DFT-BPSK	L	Inner_1RB_Right	24.46	23.74	PC3	PASS
n77(3450-3550)	30	80	DFT-BPSK	L	Edge_1RB_Right	24.34	23.62	PC3	PASS
n77(3450-3550)	30	80	DFT-BPSK	L	Inner_Full	24.54	23.82	PC3	PASS
n77(3450-3550)	30	80	DFT-BPSK	L	Outer_Full	24.63	23.91	PC3	PASS
n77(3450-3550)	30	80	DFT-QPSK	L	Edge_1RB_Left	24.79	24.07	PC3	PASS
n77(3450-3550)	30	80	DFT-QPSK	L	Inner_1RB_Left	24.78	24.06	PC3	PASS
n77(3450-3550)	30	80	DFT-QPSK	L	Inner_1RB_Right	24.43	23.71	PC3	PASS
n77(3450-3550)	30	80	DFT-QPSK	L	Edge_1RB_Right	24.33	23.61	PC3	PASS
n77(3450-3550)	30	80	DFT-QPSK	L	Inner_Full	24.52	23.8	PC3	PASS



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n77(3450-3550)	30	80	DFT-QPSK	L	Outer_Full	24.59	23.87	PC3	PASS
n77(3450-3550)	30	80	DFT-16QAM	L	Edge_1RB_Left	24.8	24.08	PC3	PASS
n77(3450-3550)	30	80	DFT-16QAM	L	Inner_1RB_Left	24.72	24	PC3	PASS
n77(3450-3550)	30	80	DFT-16QAM	L	Inner_1RB_Right	24.36	23.64	PC3	PASS
n77(3450-3550)	30	80	DFT-16QAM	L	Edge_1RB_Right	24.29	23.57	PC3	PASS
n77(3450-3550)	30	80	DFT-16QAM	L	Inner_Full	24.44	23.72	PC3	PASS
n77(3450-3550)	30	80	DFT-16QAM	L	Outer_Full	24.49	23.77	PC3	PASS
n77(3450-3550)	30	80	DFT-64QAM	L	Edge_1RB_Left	24.88	24.16	PC3	PASS
n77(3450-3550)	30	80	DFT-64QAM	L	Inner_1RB_Left	24.83	24.11	PC3	PASS
n77(3450-3550)	30	80	DFT-64QAM	L	Inner_1RB_Right	24.51	23.79	PC3	PASS
n77(3450-3550)	30	80	DFT-64QAM	L	Edge_1RB_Right	24.17	23.45	PC3	PASS
n77(3450-3550)	30	80	DFT-64QAM	L	Inner_Full	24.41	23.69	PC3	PASS
n77(3450-3550)	30	80	DFT-64QAM	L	Outer_Full	24.45	23.73	PC3	PASS
n77(3450-3550)	30	80	DFT-256QAM	L	Edge_1RB_Left	23.87	23.15	PC3	PASS
n77(3450-3550)	30	80	DFT-256QAM	L	Inner_1RB_Left	23.64	22.92	PC3	PASS
n77(3450-3550)	30	80	DFT-256QAM	L	Inner_1RB_Right	23.46	22.74	PC3	PASS
n77(3450-3550)	30	80	DFT-256QAM	L	Edge_1RB_Right	23.19	22.47	PC3	PASS
n77(3450-3550)	30	80	DFT-256QAM	L	Inner_Full	23.68	22.96	PC3	PASS
n77(3450-3550)	30	80	DFT-256QAM	L	Outer_Full	23.26	22.54	PC3	PASS
n77(3450-3550)	30	80	CP-QPSK	L	Edge_1RB_Left	24.74	24.02	PC3	PASS
n77(3450-3550)	30	80	CP-QPSK	L	Inner_1RB_Left	24.74	24.02	PC3	PASS
n77(3450-3550)	30	80	CP-QPSK	L	Inner_1RB_Right	24.39	23.67	PC3	PASS
n77(3450-3550)	30	80	CP-QPSK	L	Edge_1RB_Right	24.29	23.57	PC3	PASS
n77(3450-3550)	30	80	CP-QPSK	L	Inner_Full	24.42	23.7	PC3	PASS
n77(3450-3550)	30	80	CP-QPSK	L	Outer_Full	24.53	23.81	PC3	PASS
n77(3450-3550)	30	80	DFT-BPSK	M	Edge_1RB_Left	24.94	24.22	PC3	PASS
n77(3450-3550)	30	80	DFT-BPSK	M	Inner_1RB_Left	24.92	24.2	PC3	PASS
n77(3450-3550)	30	80	DFT-BPSK	M	Inner_1RB_Right	24.55	23.83	PC3	PASS
n77(3450-3550)	30	80	DFT-BPSK	M	Edge_1RB_Right	24.45	23.73	PC3	PASS
n77(3450-3550)	30	80	DFT-BPSK	M	Inner_Full	24.59	23.87	PC3	PASS
n77(3450-3550)	30	80	DFT-BPSK	M	Outer_Full	24.7	23.98	PC3	PASS
n77(3450-3550)	30	80	DFT-QPSK	M	Edge_1RB_Left	24.91	24.19	PC3	PASS
n77(3450-3550)	30	80	DFT-QPSK	M	Inner_1RB_Left	24.87	24.15	PC3	PASS
n77(3450-3550)	30	80	DFT-QPSK	M	Inner_1RB_Right	24.49	23.77	PC3	PASS
n77(3450-3550)	30	80	DFT-QPSK	M	Edge_1RB_Right	24.43	23.71	PC3	PASS
n77(3450-3550)	30	80	DFT-QPSK	M	Inner_Full	24.54	23.82	PC3	PASS
n77(3450-3550)	30	80	DFT-QPSK	M	Outer_Full	24.72	24	PC3	PASS
n77(3450-3550)	30	80	DFT-16QAM	M	Edge_1RB_Left	24.84	24.12	PC3	PASS
n77(3450-3550)	30	80	DFT-16QAM	M	Inner_1RB_Left	24.81	24.09	PC3	PASS
n77(3450-3550)	30	80	DFT-16QAM	M	Inner_1RB_Right	24.45	23.73	PC3	PASS
n77(3450-3550)	30	80	DFT-16QAM	M	Edge_1RB_Right	24.41	23.69	PC3	PASS
n77(3450-3550)	30	80	DFT-16QAM	M	Inner_Full	24.45	23.73	PC3	PASS



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n77(3450-3550)	30	80	DFT-16QAM	M	Outer_Full	24.51	23.79	PC3	PASS
n77(3450-3550)	30	80	DFT-64QAM	M	Edge_1RB_Left	24.97	24.25	PC3	PASS
n77(3450-3550)	30	80	DFT-64QAM	M	Inner_1RB_Left	24.57	23.85	PC3	PASS
n77(3450-3550)	30	80	DFT-64QAM	M	Inner_1RB_Right	24.31	23.59	PC3	PASS
n77(3450-3550)	30	80	DFT-64QAM	M	Edge_1RB_Right	24.53	23.81	PC3	PASS
n77(3450-3550)	30	80	DFT-64QAM	M	Inner_Full	24.42	23.7	PC3	PASS
n77(3450-3550)	30	80	DFT-64QAM	M	Outer_Full	24.47	23.75	PC3	PASS
n77(3450-3550)	30	80	DFT-256QAM	M	Edge_1RB_Left	23.75	23.03	PC3	PASS
n77(3450-3550)	30	80	DFT-256QAM	M	Inner_1RB_Left	23.72	23	PC3	PASS
n77(3450-3550)	30	80	DFT-256QAM	M	Inner_1RB_Right	23.34	22.62	PC3	PASS
n77(3450-3550)	30	80	DFT-256QAM	M	Edge_1RB_Right	23.48	22.76	PC3	PASS
n77(3450-3550)	30	80	DFT-256QAM	M	Inner_Full	23.7	22.98	PC3	PASS
n77(3450-3550)	30	80	DFT-256QAM	M	Outer_Full	23.29	22.57	PC3	PASS
n77(3450-3550)	30	80	CP-QPSK	M	Edge_1RB_Left	24.7	23.98	PC3	PASS
n77(3450-3550)	30	80	CP-QPSK	M	Inner_1RB_Left	24.86	24.14	PC3	PASS
n77(3450-3550)	30	80	CP-QPSK	M	Inner_1RB_Right	24.48	23.76	PC3	PASS
n77(3450-3550)	30	80	CP-QPSK	M	Edge_1RB_Right	24.37	23.65	PC3	PASS
n77(3450-3550)	30	80	CP-QPSK	M	Inner_Full	24.43	23.71	PC3	PASS
n77(3450-3550)	30	80	CP-QPSK	M	Outer_Full	24.55	23.83	PC3	PASS
n77(3450-3550)	30	80	DFT-BPSK	H	Edge_1RB_Left	24.92	24.2	PC3	PASS
n77(3450-3550)	30	80	DFT-BPSK	H	Inner_1RB_Left	24.88	24.16	PC3	PASS
n77(3450-3550)	30	80	DFT-BPSK	H	Inner_1RB_Right	24.51	23.79	PC3	PASS
n77(3450-3550)	30	80	DFT-BPSK	H	Edge_1RB_Right	24.42	23.7	PC3	PASS
n77(3450-3550)	30	80	DFT-BPSK	H	Inner_Full	24.54	23.82	PC3	PASS
n77(3450-3550)	30	80	DFT-BPSK	H	Outer_Full	24.64	23.92	PC3	PASS
n77(3450-3550)	30	80	DFT-QPSK	H	Edge_1RB_Left	24.87	24.15	PC3	PASS
n77(3450-3550)	30	80	DFT-QPSK	H	Inner_1RB_Left	24.86	24.14	PC3	PASS
n77(3450-3550)	30	80	DFT-QPSK	H	Inner_1RB_Right	24.49	23.77	PC3	PASS
n77(3450-3550)	30	80	DFT-QPSK	H	Edge_1RB_Right	24.4	23.68	PC3	PASS
n77(3450-3550)	30	80	DFT-QPSK	H	Inner_Full	24.51	23.79	PC3	PASS
n77(3450-3550)	30	80	DFT-QPSK	H	Outer_Full	24.68	23.96	PC3	PASS
n77(3450-3550)	30	80	DFT-16QAM	H	Edge_1RB_Left	24.85	24.13	PC3	PASS
n77(3450-3550)	30	80	DFT-16QAM	H	Inner_1RB_Left	24.83	24.11	PC3	PASS
n77(3450-3550)	30	80	DFT-16QAM	H	Inner_1RB_Right	24.45	23.73	PC3	PASS
n77(3450-3550)	30	80	DFT-16QAM	H	Edge_1RB_Right	24.37	23.65	PC3	PASS
n77(3450-3550)	30	80	DFT-16QAM	H	Inner_Full	24.43	23.71	PC3	PASS
n77(3450-3550)	30	80	DFT-16QAM	H	Outer_Full	24.5	23.78	PC3	PASS
n77(3450-3550)	30	80	DFT-64QAM	H	Edge_1RB_Left	24.69	23.97	PC3	PASS
n77(3450-3550)	30	80	DFT-64QAM	H	Inner_1RB_Left	24.92	24.2	PC3	PASS
n77(3450-3550)	30	80	DFT-64QAM	H	Inner_1RB_Right	24.3	23.58	PC3	PASS
n77(3450-3550)	30	80	DFT-64QAM	H	Edge_1RB_Right	24.22	23.5	PC3	PASS
n77(3450-3550)	30	80	DFT-64QAM	H	Inner_Full	24.4	23.68	PC3	PASS



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n77(3450-3550)	30	80	DFT-64QAM	H	Outer_Full	24.47	23.75	PC3	PASS
n77(3450-3550)	30	80	DFT-256QAM	H	Edge_1RB_Left	23.76	23.04	PC3	PASS
n77(3450-3550)	30	80	DFT-256QAM	H	Inner_1RB_Left	23.93	23.21	PC3	PASS
n77(3450-3550)	30	80	DFT-256QAM	H	Inner_1RB_Right	23.33	22.61	PC3	PASS
n77(3450-3550)	30	80	DFT-256QAM	H	Edge_1RB_Right	23.25	22.53	PC3	PASS
n77(3450-3550)	30	80	DFT-256QAM	H	Inner_Full	23.68	22.96	PC3	PASS
n77(3450-3550)	30	80	DFT-256QAM	H	Outer_Full	23.26	22.54	PC3	PASS
n77(3450-3550)	30	80	CP-QPSK	H	Edge_1RB_Left	24.82	24.1	PC3	PASS
n77(3450-3550)	30	80	CP-QPSK	H	Inner_1RB_Left	24.83	24.11	PC3	PASS
n77(3450-3550)	30	80	CP-QPSK	H	Inner_1RB_Right	24.44	23.72	PC3	PASS
n77(3450-3550)	30	80	CP-QPSK	H	Edge_1RB_Right	24.25	23.53	PC3	PASS
n77(3450-3550)	30	80	CP-QPSK	H	Inner_Full	24.41	23.69	PC3	PASS
n77(3450-3550)	30	80	CP-QPSK	H	Outer_Full	24.54	23.82	PC3	PASS
n77(3450-3550)	30	90	DFT-BPSK	L	Edge_1RB_Left	24.5	23.78	PC3	PASS
n77(3450-3550)	30	90	DFT-BPSK	L	Inner_1RB_Left	24.49	23.77	PC3	PASS
n77(3450-3550)	30	90	DFT-BPSK	L	Inner_1RB_Right	24.28	23.56	PC3	PASS
n77(3450-3550)	30	90	DFT-BPSK	L	Edge_1RB_Right	24.18	23.46	PC3	PASS
n77(3450-3550)	30	90	DFT-BPSK	L	Inner_Full	24.53	23.81	PC3	PASS
n77(3450-3550)	30	90	DFT-BPSK	L	Outer_Full	24.65	23.93	PC3	PASS
n77(3450-3550)	30	90	DFT-QPSK	L	Edge_1RB_Left	24.46	23.74	PC3	PASS
n77(3450-3550)	30	90	DFT-QPSK	L	Inner_1RB_Left	24.47	23.75	PC3	PASS
n77(3450-3550)	30	90	DFT-QPSK	L	Inner_1RB_Right	24.28	23.56	PC3	PASS
n77(3450-3550)	30	90	DFT-QPSK	L	Edge_1RB_Right	24.19	23.47	PC3	PASS
n77(3450-3550)	30	90	DFT-QPSK	L	Inner_Full	24.51	23.79	PC3	PASS
n77(3450-3550)	30	90	DFT-QPSK	L	Outer_Full	24.64	23.92	PC3	PASS
n77(3450-3550)	30	90	DFT-16QAM	L	Edge_1RB_Left	24.43	23.71	PC3	PASS
n77(3450-3550)	30	90	DFT-16QAM	L	Inner_1RB_Left	24.43	23.71	PC3	PASS
n77(3450-3550)	30	90	DFT-16QAM	L	Inner_1RB_Right	24.19	23.47	PC3	PASS
n77(3450-3550)	30	90	DFT-16QAM	L	Edge_1RB_Right	24.12	23.4	PC3	PASS
n77(3450-3550)	30	90	DFT-16QAM	L	Inner_Full	24.41	23.69	PC3	PASS
n77(3450-3550)	30	90	DFT-16QAM	L	Outer_Full	24.53	23.81	PC3	PASS
n77(3450-3550)	30	90	DFT-64QAM	L	Edge_1RB_Left	24.27	23.55	PC3	PASS
n77(3450-3550)	30	90	DFT-64QAM	L	Inner_1RB_Left	24.52	23.8	PC3	PASS
n77(3450-3550)	30	90	DFT-64QAM	L	Inner_1RB_Right	24.33	23.61	PC3	PASS
n77(3450-3550)	30	90	DFT-64QAM	L	Edge_1RB_Right	24.26	23.54	PC3	PASS
n77(3450-3550)	30	90	DFT-64QAM	L	Inner_Full	24.39	23.67	PC3	PASS
n77(3450-3550)	30	90	DFT-64QAM	L	Outer_Full	24.49	23.77	PC3	PASS
n77(3450-3550)	30	90	DFT-256QAM	L	Edge_1RB_Left	23.34	22.62	PC3	PASS
n77(3450-3550)	30	90	DFT-256QAM	L	Inner_1RB_Left	23.52	22.8	PC3	PASS
n77(3450-3550)	30	90	DFT-256QAM	L	Inner_1RB_Right	23.1	22.38	PC3	PASS
n77(3450-3550)	30	90	DFT-256QAM	L	Edge_1RB_Right	23	22.28	PC3	PASS
n77(3450-3550)	30	90	DFT-256QAM	L	Inner_Full	23.66	22.94	PC3	PASS



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n77(3450-3550)	30	90	DFT-256QAM	L	Outer_Full	23.28	22.56	PC3	PASS
n77(3450-3550)	30	90	CP-QPSK	L	Edge_1RB_Left	24.31	23.59	PC3	PASS
n77(3450-3550)	30	90	CP-QPSK	L	Inner_1RB_Left	24.43	23.71	PC3	PASS
n77(3450-3550)	30	90	CP-QPSK	L	Inner_1RB_Right	24.21	23.49	PC3	PASS
n77(3450-3550)	30	90	CP-QPSK	L	Edge_1RB_Right	24.15	23.43	PC3	PASS
n77(3450-3550)	30	90	CP-QPSK	L	Inner_Full	24.39	23.67	PC3	PASS
n77(3450-3550)	30	90	CP-QPSK	L	Outer_Full	24.5	23.78	PC3	PASS
n77(3450-3550)	30	90	DFT-BPSK	M	Edge_1RB_Left	24.52	23.8	PC3	PASS
n77(3450-3550)	30	90	DFT-BPSK	M	Inner_1RB_Left	24.53	23.81	PC3	PASS
n77(3450-3550)	30	90	DFT-BPSK	M	Inner_1RB_Right	24.35	23.63	PC3	PASS
n77(3450-3550)	30	90	DFT-BPSK	M	Edge_1RB_Right	24.23	23.51	PC3	PASS
n77(3450-3550)	30	90	DFT-BPSK	M	Inner_Full	24.6	23.88	PC3	PASS
n77(3450-3550)	30	90	DFT-BPSK	M	Outer_Full	24.77	24.05	PC3	PASS
n77(3450-3550)	30	90	DFT-QPSK	M	Edge_1RB_Left	24.5	23.78	PC3	PASS
n77(3450-3550)	30	90	DFT-QPSK	M	Inner_1RB_Left	24.5	23.78	PC3	PASS
n77(3450-3550)	30	90	DFT-QPSK	M	Inner_1RB_Right	24.31	23.59	PC3	PASS
n77(3450-3550)	30	90	DFT-QPSK	M	Edge_1RB_Right	24.2	23.48	PC3	PASS
n77(3450-3550)	30	90	DFT-QPSK	M	Inner_Full	24.54	23.82	PC3	PASS
n77(3450-3550)	30	90	DFT-QPSK	M	Outer_Full	24.77	24.05	PC3	PASS
n77(3450-3550)	30	90	DFT-16QAM	M	Edge_1RB_Left	24.48	23.76	PC3	PASS
n77(3450-3550)	30	90	DFT-16QAM	M	Inner_1RB_Left	24.44	23.72	PC3	PASS
n77(3450-3550)	30	90	DFT-16QAM	M	Inner_1RB_Right	24.25	23.53	PC3	PASS
n77(3450-3550)	30	90	DFT-16QAM	M	Edge_1RB_Right	24.16	23.44	PC3	PASS
n77(3450-3550)	30	90	DFT-16QAM	M	Inner_Full	24.47	23.75	PC3	PASS
n77(3450-3550)	30	90	DFT-16QAM	M	Outer_Full	24.56	23.84	PC3	PASS
n77(3450-3550)	30	90	DFT-64QAM	M	Edge_1RB_Left	24.58	23.86	PC3	PASS
n77(3450-3550)	30	90	DFT-64QAM	M	Inner_1RB_Left	24.28	23.56	PC3	PASS
n77(3450-3550)	30	90	DFT-64QAM	M	Inner_1RB_Right	24.38	23.66	PC3	PASS
n77(3450-3550)	30	90	DFT-64QAM	M	Edge_1RB_Right	24.31	23.59	PC3	PASS
n77(3450-3550)	30	90	DFT-64QAM	M	Inner_Full	24.43	23.71	PC3	PASS
n77(3450-3550)	30	90	DFT-64QAM	M	Outer_Full	24.54	23.82	PC3	PASS
n77(3450-3550)	30	90	DFT-256QAM	M	Edge_1RB_Left	23.37	22.65	PC3	PASS
n77(3450-3550)	30	90	DFT-256QAM	M	Inner_1RB_Left	23.55	22.83	PC3	PASS
n77(3450-3550)	30	90	DFT-256QAM	M	Inner_1RB_Right	23.35	22.63	PC3	PASS
n77(3450-3550)	30	90	DFT-256QAM	M	Edge_1RB_Right	23.05	22.33	PC3	PASS
n77(3450-3550)	30	90	DFT-256QAM	M	Inner_Full	23.71	22.99	PC3	PASS
n77(3450-3550)	30	90	DFT-256QAM	M	Outer_Full	23.34	22.62	PC3	PASS
n77(3450-3550)	30	90	CP-QPSK	M	Edge_1RB_Left	24.44	23.72	PC3	PASS
n77(3450-3550)	30	90	CP-QPSK	M	Inner_1RB_Left	24.48	23.76	PC3	PASS
n77(3450-3550)	30	90	CP-QPSK	M	Inner_1RB_Right	24.24	23.52	PC3	PASS
n77(3450-3550)	30	90	CP-QPSK	M	Edge_1RB_Right	24.19	23.47	PC3	PASS
n77(3450-3550)	30	90	CP-QPSK	M	Inner_Full	24.43	23.71	PC3	PASS



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n77(3450-3550)	30	90	CP-QPSK	M	Outer_Full	24.56	23.84	PC3	PASS
n77(3450-3550)	30	90	DFT-BPSK	H	Edge_1RB_Left	24.62	23.9	PC3	PASS
n77(3450-3550)	30	90	DFT-BPSK	H	Inner_1RB_Left	24.61	23.89	PC3	PASS
n77(3450-3550)	30	90	DFT-BPSK	H	Inner_1RB_Right	24.33	23.61	PC3	PASS
n77(3450-3550)	30	90	DFT-BPSK	H	Edge_1RB_Right	24.23	23.51	PC3	PASS
n77(3450-3550)	30	90	DFT-BPSK	H	Inner_Full	24.57	23.85	PC3	PASS
n77(3450-3550)	30	90	DFT-BPSK	H	Outer_Full	24.72	24	PC3	PASS
n77(3450-3550)	30	90	DFT-QPSK	H	Edge_1RB_Left	24.57	23.85	PC3	PASS
n77(3450-3550)	30	90	DFT-QPSK	H	Inner_1RB_Left	24.57	23.85	PC3	PASS
n77(3450-3550)	30	90	DFT-QPSK	H	Inner_1RB_Right	24.31	23.59	PC3	PASS
n77(3450-3550)	30	90	DFT-QPSK	H	Edge_1RB_Right	24.18	23.46	PC3	PASS
n77(3450-3550)	30	90	DFT-QPSK	H	Inner_Full	24.56	23.84	PC3	PASS
n77(3450-3550)	30	90	DFT-QPSK	H	Outer_Full	24.77	24.05	PC3	PASS
n77(3450-3550)	30	90	DFT-16QAM	H	Edge_1RB_Left	24.58	23.86	PC3	PASS
n77(3450-3550)	30	90	DFT-16QAM	H	Inner_1RB_Left	24.54	23.82	PC3	PASS
n77(3450-3550)	30	90	DFT-16QAM	H	Inner_1RB_Right	24.25	23.53	PC3	PASS
n77(3450-3550)	30	90	DFT-16QAM	H	Edge_1RB_Right	24.17	23.45	PC3	PASS
n77(3450-3550)	30	90	DFT-16QAM	H	Inner_Full	24.47	23.75	PC3	PASS
n77(3450-3550)	30	90	DFT-16QAM	H	Outer_Full	24.58	23.86	PC3	PASS
n77(3450-3550)	30	90	DFT-64QAM	H	Edge_1RB_Left	24.67	23.95	PC3	PASS
n77(3450-3550)	30	90	DFT-64QAM	H	Inner_1RB_Left	24.38	23.66	PC3	PASS
n77(3450-3550)	30	90	DFT-64QAM	H	Inner_1RB_Right	24.12	23.4	PC3	PASS
n77(3450-3550)	30	90	DFT-64QAM	H	Edge_1RB_Right	24.02	23.3	PC3	PASS
n77(3450-3550)	30	90	DFT-64QAM	H	Inner_Full	24.45	23.73	PC3	PASS
n77(3450-3550)	30	90	DFT-64QAM	H	Outer_Full	24.55	23.83	PC3	PASS
n77(3450-3550)	30	90	DFT-256QAM	H	Edge_1RB_Left	23.66	22.94	PC3	PASS
n77(3450-3550)	30	90	DFT-256QAM	H	Inner_1RB_Left	23.64	22.92	PC3	PASS
n77(3450-3550)	30	90	DFT-256QAM	H	Inner_1RB_Right	23.16	22.44	PC3	PASS
n77(3450-3550)	30	90	DFT-256QAM	H	Edge_1RB_Right	23.25	22.53	PC3	PASS
n77(3450-3550)	30	90	DFT-256QAM	H	Inner_Full	23.71	22.99	PC3	PASS
n77(3450-3550)	30	90	DFT-256QAM	H	Outer_Full	23.34	22.62	PC3	PASS
n77(3450-3550)	30	90	CP-QPSK	H	Edge_1RB_Left	24.42	23.7	PC3	PASS
n77(3450-3550)	30	90	CP-QPSK	H	Inner_1RB_Left	24.59	23.87	PC3	PASS
n77(3450-3550)	30	90	CP-QPSK	H	Inner_1RB_Right	24.25	23.53	PC3	PASS
n77(3450-3550)	30	90	CP-QPSK	H	Edge_1RB_Right	24.08	23.36	PC3	PASS
n77(3450-3550)	30	90	CP-QPSK	H	Inner_Full	24.44	23.72	PC3	PASS
n77(3450-3550)	30	90	CP-QPSK	H	Outer_Full	24.56	23.84	PC3	PASS
n77(3450-3550)	30	100	DFT-BPSK	L	Edge_1RB_Left	22.37	21.65	PC3	PASS
n77(3450-3550)	30	100	DFT-BPSK	L	Inner_1RB_Left	22.44	21.72	PC3	PASS
n77(3450-3550)	30	100	DFT-BPSK	L	Inner_1RB_Right	19.58	18.86	PC3	PASS
n77(3450-3550)	30	100	DFT-BPSK	L	Edge_1RB_Right	19.4	18.68	PC3	PASS
n77(3450-3550)	30	100	DFT-BPSK	L	Inner_Full	22.1	21.38	PC3	PASS



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n77(3450-3550)	30	100	DFT-BPSK	L	Outer_Full	22.19	21.47	PC3	PASS
n77(3450-3550)	30	100	DFT-QPSK	L	Edge_1RB_Left	22.34	21.62	PC3	PASS
n77(3450-3550)	30	100	DFT-QPSK	L	Inner_1RB_Left	22.33	21.61	PC3	PASS
n77(3450-3550)	30	100	DFT-QPSK	L	Inner_1RB_Right	19.5	18.78	PC3	PASS
n77(3450-3550)	30	100	DFT-QPSK	L	Edge_1RB_Right	19.45	18.73	PC3	PASS
n77(3450-3550)	30	100	DFT-QPSK	L	Inner_Full	22.21	21.49	PC3	PASS
n77(3450-3550)	30	100	DFT-QPSK	L	Outer_Full	22.35	21.63	PC3	PASS
n77(3450-3550)	30	100	DFT-16QAM	L	Edge_1RB_Left	22.34	21.62	PC3	PASS
n77(3450-3550)	30	100	DFT-16QAM	L	Inner_1RB_Left	22.36	21.64	PC3	PASS
n77(3450-3550)	30	100	DFT-16QAM	L	Inner_1RB_Right	19.55	18.83	PC3	PASS
n77(3450-3550)	30	100	DFT-16QAM	L	Edge_1RB_Right	19.37	18.65	PC3	PASS
n77(3450-3550)	30	100	DFT-16QAM	L	Inner_Full	22.3	21.58	PC3	PASS
n77(3450-3550)	30	100	DFT-16QAM	L	Outer_Full	22.31	21.59	PC3	PASS
n77(3450-3550)	30	100	DFT-64QAM	L	Edge_1RB_Left	22.57	21.85	PC3	PASS
n77(3450-3550)	30	100	DFT-64QAM	L	Inner_1RB_Left	22.6	21.88	PC3	PASS
n77(3450-3550)	30	100	DFT-64QAM	L	Inner_1RB_Right	19.79	19.07	PC3	PASS
n77(3450-3550)	30	100	DFT-64QAM	L	Edge_1RB_Right	19.6	18.88	PC3	PASS
n77(3450-3550)	30	100	DFT-64QAM	L	Inner_Full	22.25	21.53	PC3	PASS
n77(3450-3550)	30	100	DFT-64QAM	L	Outer_Full	22.24	21.52	PC3	PASS
n77(3450-3550)	30	100	DFT-256QAM	L	Edge_1RB_Left	21.54	20.82	PC3	PASS
n77(3450-3550)	30	100	DFT-256QAM	L	Inner_1RB_Left	21.57	20.85	PC3	PASS
n77(3450-3550)	30	100	DFT-256QAM	L	Inner_1RB_Right	18.74	18.02	PC3	PASS
n77(3450-3550)	30	100	DFT-256QAM	L	Edge_1RB_Right	18.59	17.87	PC3	PASS
n77(3450-3550)	30	100	DFT-256QAM	L	Inner_Full	21.55	20.83	PC3	PASS
n77(3450-3550)	30	100	DFT-256QAM	L	Outer_Full	21.08	20.36	PC3	PASS
n77(3450-3550)	30	100	CP-QPSK	L	Edge_1RB_Left	22.38	21.66	PC3	PASS
n77(3450-3550)	30	100	CP-QPSK	L	Inner_1RB_Left	22.37	21.65	PC3	PASS
n77(3450-3550)	30	100	CP-QPSK	L	Inner_1RB_Right	19.52	18.8	PC3	PASS
n77(3450-3550)	30	100	CP-QPSK	L	Edge_1RB_Right	19.45	18.73	PC3	PASS
n77(3450-3550)	30	100	CP-QPSK	L	Inner_Full	22.16	21.44	PC3	PASS
n77(3450-3550)	30	100	CP-QPSK	L	Outer_Full	21.98	21.26	PC3	PASS
n77(3450-3550)	30	100	DFT-BPSK	M	Edge_1RB_Left	22.43	21.71	PC3	PASS
n77(3450-3550)	30	100	DFT-BPSK	M	Inner_1RB_Left	22.48	21.76	PC3	PASS
n77(3450-3550)	30	100	DFT-BPSK	M	Inner_1RB_Right	19.65	18.93	PC3	PASS
n77(3450-3550)	30	100	DFT-BPSK	M	Edge_1RB_Right	19.5	18.78	PC3	PASS
n77(3450-3550)	30	100	DFT-BPSK	M	Inner_Full	22.39	21.67	PC3	PASS
n77(3450-3550)	30	100	DFT-BPSK	M	Outer_Full	22.51	21.79	PC3	PASS
n77(3450-3550)	30	100	DFT-QPSK	M	Edge_1RB_Left	22.45	21.73	PC3	PASS
n77(3450-3550)	30	100	DFT-QPSK	M	Inner_1RB_Left	22.45	21.73	PC3	PASS
n77(3450-3550)	30	100	DFT-QPSK	M	Inner_1RB_Right	19.62	18.9	PC3	PASS
n77(3450-3550)	30	100	DFT-QPSK	M	Edge_1RB_Right	19.46	18.74	PC3	PASS
n77(3450-3550)	30	100	DFT-QPSK	M	Inner_Full	22.32	21.6	PC3	PASS



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n77(3450-3550)	30	100	DFT-QPSK	M	Outer_Full	22.46	21.74	PC3	PASS
n77(3450-3550)	30	100	DFT-16QAM	M	Edge_1RB_Left	22.25	21.53	PC3	PASS
n77(3450-3550)	30	100	DFT-16QAM	M	Inner_1RB_Left	22.27	21.55	PC3	PASS
n77(3450-3550)	30	100	DFT-16QAM	M	Inner_1RB_Right	19.45	18.73	PC3	PASS
n77(3450-3550)	30	100	DFT-16QAM	M	Edge_1RB_Right	19.28	18.56	PC3	PASS
n77(3450-3550)	30	100	DFT-16QAM	M	Inner_Full	22.23	21.51	PC3	PASS
n77(3450-3550)	30	100	DFT-16QAM	M	Outer_Full	22.19	21.47	PC3	PASS
n77(3450-3550)	30	100	DFT-64QAM	M	Edge_1RB_Left	22.5	21.78	PC3	PASS
n77(3450-3550)	30	100	DFT-64QAM	M	Inner_1RB_Left	22.53	21.81	PC3	PASS
n77(3450-3550)	30	100	DFT-64QAM	M	Inner_1RB_Right	19.7	18.98	PC3	PASS
n77(3450-3550)	30	100	DFT-64QAM	M	Edge_1RB_Right	19.54	18.82	PC3	PASS
n77(3450-3550)	30	100	DFT-64QAM	M	Inner_Full	22.19	21.47	PC3	PASS
n77(3450-3550)	30	100	DFT-64QAM	M	Outer_Full	22.16	21.44	PC3	PASS
n77(3450-3550)	30	100	DFT-256QAM	M	Edge_1RB_Left	21.48	20.76	PC3	PASS
n77(3450-3550)	30	100	DFT-256QAM	M	Inner_1RB_Left	21.51	20.79	PC3	PASS
n77(3450-3550)	30	100	DFT-256QAM	M	Inner_1RB_Right	18.67	17.95	PC3	PASS
n77(3450-3550)	30	100	DFT-256QAM	M	Edge_1RB_Right	18.52	17.8	PC3	PASS
n77(3450-3550)	30	100	DFT-256QAM	M	Inner_Full	21.46	20.74	PC3	PASS
n77(3450-3550)	30	100	DFT-256QAM	M	Outer_Full	20.99	20.27	PC3	PASS
n77(3450-3550)	30	100	CP-QPSK	M	Edge_1RB_Left	22.33	21.61	PC3	PASS
n77(3450-3550)	30	100	CP-QPSK	M	Inner_1RB_Left	22.33	21.61	PC3	PASS
n77(3450-3550)	30	100	CP-QPSK	M	Inner_1RB_Right	19.49	18.77	PC3	PASS
n77(3450-3550)	30	100	CP-QPSK	M	Edge_1RB_Right	19.42	18.7	PC3	PASS
n77(3450-3550)	30	100	CP-QPSK	M	Inner_Full	22.13	21.41	PC3	PASS
n77(3450-3550)	30	100	CP-QPSK	M	Outer_Full	22.17	21.45	PC3	PASS
n77(3450-3550)	30	100	DFT-BPSK	H	Edge_1RB_Left	22.42	21.7	PC3	PASS
n77(3450-3550)	30	100	DFT-BPSK	H	Inner_1RB_Left	22.45	21.73	PC3	PASS
n77(3450-3550)	30	100	DFT-BPSK	H	Inner_1RB_Right	19.63	18.91	PC3	PASS
n77(3450-3550)	30	100	DFT-BPSK	H	Edge_1RB_Right	19.46	18.74	PC3	PASS
n77(3450-3550)	30	100	DFT-BPSK	H	Inner_Full	22.33	21.61	PC3	PASS
n77(3450-3550)	30	100	DFT-BPSK	H	Outer_Full	22.45	21.73	PC3	PASS
n77(3450-3550)	30	100	DFT-QPSK	H	Edge_1RB_Left	22.44	21.72	PC3	PASS
n77(3450-3550)	30	100	DFT-QPSK	H	Inner_1RB_Left	22.42	21.7	PC3	PASS
n77(3450-3550)	30	100	DFT-QPSK	H	Inner_1RB_Right	19.67	18.95	PC3	PASS
n77(3450-3550)	30	100	DFT-QPSK	H	Edge_1RB_Right	19.54	18.82	PC3	PASS
n77(3450-3550)	30	100	DFT-QPSK	H	Inner_Full	22.29	21.57	PC3	PASS
n77(3450-3550)	30	100	DFT-QPSK	H	Outer_Full	22.4	21.68	PC3	PASS
n77(3450-3550)	30	100	DFT-16QAM	H	Edge_1RB_Left	22.23	21.51	PC3	PASS
n77(3450-3550)	30	100	DFT-16QAM	H	Inner_1RB_Left	22.24	21.52	PC3	PASS
n77(3450-3550)	30	100	DFT-16QAM	H	Inner_1RB_Right	19.43	18.71	PC3	PASS
n77(3450-3550)	30	100	DFT-16QAM	H	Edge_1RB_Right	19.27	18.55	PC3	PASS
n77(3450-3550)	30	100	DFT-16QAM	H	Inner_Full	22.18	21.46	PC3	PASS



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n77(3450-3550)	30	100	DFT-16QAM	H	Outer_Full	22.17	21.45	PC3	PASS
n77(3450-3550)	30	100	DFT-64QAM	H	Edge_1RB_Left	22.5	21.78	PC3	PASS
n77(3450-3550)	30	100	DFT-64QAM	H	Inner_1RB_Left	22.5	21.78	PC3	PASS
n77(3450-3550)	30	100	DFT-64QAM	H	Inner_1RB_Right	19.69	18.97	PC3	PASS
n77(3450-3550)	30	100	DFT-64QAM	H	Edge_1RB_Right	19.55	18.83	PC3	PASS
n77(3450-3550)	30	100	DFT-64QAM	H	Inner_Full	22.17	21.45	PC3	PASS
n77(3450-3550)	30	100	DFT-64QAM	H	Outer_Full	22.14	21.42	PC3	PASS
n77(3450-3550)	30	100	DFT-256QAM	H	Edge_1RB_Left	21.47	20.75	PC3	PASS
n77(3450-3550)	30	100	DFT-256QAM	H	Inner_1RB_Left	21.5	20.78	PC3	PASS
n77(3450-3550)	30	100	DFT-256QAM	H	Inner_1RB_Right	18.68	17.96	PC3	PASS
n77(3450-3550)	30	100	DFT-256QAM	H	Edge_1RB_Right	18.48	17.76	PC3	PASS
n77(3450-3550)	30	100	DFT-256QAM	H	Inner_Full	21.45	20.73	PC3	PASS
n77(3450-3550)	30	100	DFT-256QAM	H	Outer_Full	21.01	20.29	PC3	PASS
n77(3450-3550)	30	100	CP-QPSK	H	Edge_1RB_Left	22.29	21.57	PC3	PASS
n77(3450-3550)	30	100	CP-QPSK	H	Inner_1RB_Left	22.32	21.6	PC3	PASS
n77(3450-3550)	30	100	CP-QPSK	H	Inner_1RB_Right	19.46	18.74	PC3	PASS
n77(3450-3550)	30	100	CP-QPSK	H	Edge_1RB_Right	19.39	18.67	PC3	PASS
n77(3450-3550)	30	100	CP-QPSK	H	Inner_Full	22.11	21.39	PC3	PASS
n77(3450-3550)	30	100	CP-QPSK	H	Outer_Full	22.13	21.41	PC3	PASS



Appendix B: Peak-to-Average Ratio

Test Result

Band	SCS	Bandwidth	Modulation	Channel	RB Config	Result(dB)	Limit(dB)	Verdict
n77(3450-3550)	30	10	DFT-BPSK	L	Outer_Full	9.54	≤13dB	PASS
n77(3450-3550)	30	10	DFT-QPSK	L	Outer_Full	11.31	≤13dB	PASS
n77(3450-3550)	30	10	DFT-BPSK	M	Outer_Full	11.22	≤13dB	PASS
n77(3450-3550)	30	10	DFT-QPSK	M	Outer_Full	11.53	≤13dB	PASS
n77(3450-3550)	30	10	DFT-BPSK	H	Outer_Full	12.19	≤13dB	PASS
n77(3450-3550)	30	10	DFT-QPSK	H	Outer_Full	12.05	≤13dB	PASS
n77(3450-3550)	30	15	DFT-BPSK	L	Outer_Full	10.58	≤13dB	PASS
n77(3450-3550)	30	15	DFT-QPSK	L	Outer_Full	11.97	≤13dB	PASS
n77(3450-3550)	30	15	DFT-BPSK	M	Outer_Full	11.4	≤13dB	PASS
n77(3450-3550)	30	15	DFT-QPSK	M	Outer_Full	12.43	≤13dB	PASS
n77(3450-3550)	30	15	DFT-BPSK	H	Outer_Full	10.82	≤13dB	PASS
n77(3450-3550)	30	15	DFT-QPSK	H	Outer_Full	11.29	≤13dB	PASS
n77(3450-3550)	30	20	DFT-BPSK	L	Outer_Full	11.2	≤13dB	PASS
n77(3450-3550)	30	20	DFT-QPSK	L	Outer_Full	11.15	≤13dB	PASS
n77(3450-3550)	30	20	DFT-BPSK	M	Outer_Full	10.56	≤13dB	PASS
n77(3450-3550)	30	20	DFT-QPSK	M	Outer_Full	12.25	≤13dB	PASS
n77(3450-3550)	30	20	DFT-BPSK	H	Outer_Full	11.49	≤13dB	PASS
n77(3450-3550)	30	20	DFT-QPSK	H	Outer_Full	11.06	≤13dB	PASS
n77(3450-3550)	30	30	DFT-BPSK	L	Outer_Full	10.08	≤13dB	PASS
n77(3450-3550)	30	30	DFT-QPSK	L	Outer_Full	12.52	≤13dB	PASS
n77(3450-3550)	30	30	DFT-BPSK	M	Outer_Full	10.67	≤13dB	PASS
n77(3450-3550)	30	30	DFT-QPSK	M	Outer_Full	11.16	≤13dB	PASS
n77(3450-3550)	30	30	DFT-BPSK	H	Outer_Full	10.83	≤13dB	PASS
n77(3450-3550)	30	30	DFT-QPSK	H	Outer_Full	11.75	≤13dB	PASS
n77(3450-3550)	30	40	DFT-BPSK	L	Outer_Full	11.28	≤13dB	PASS
n77(3450-3550)	30	40	DFT-QPSK	L	Outer_Full	12.12	≤13dB	PASS
n77(3450-3550)	30	40	DFT-BPSK	M	Outer_Full	10.26	≤13dB	PASS
n77(3450-3550)	30	40	DFT-QPSK	M	Outer_Full	12.32	≤13dB	PASS
n77(3450-3550)	30	40	DFT-BPSK	H	Outer_Full	10.75	≤13dB	PASS
n77(3450-3550)	30	40	DFT-QPSK	H	Outer_Full	11.21	≤13dB	PASS
n77(3450-3550)	30	50	DFT-BPSK	L	Outer_Full	11.38	≤13dB	PASS
n77(3450-3550)	30	50	DFT-QPSK	L	Outer_Full	12.87	≤13dB	PASS
n77(3450-3550)	30	50	DFT-BPSK	M	Outer_Full	9.71	≤13dB	PASS
n77(3450-3550)	30	50	DFT-QPSK	M	Outer_Full	10.89	≤13dB	PASS
n77(3450-3550)	30	50	DFT-BPSK	H	Outer_Full	11.84	≤13dB	PASS
n77(3450-3550)	30	50	DFT-QPSK	H	Outer_Full	12.16	≤13dB	PASS
n77(3450-3550)	30	60	DFT-BPSK	L	Outer_Full	8.96	≤13dB	PASS
n77(3450-3550)	30	60	DFT-QPSK	L	Outer_Full	9.82	≤13dB	PASS