



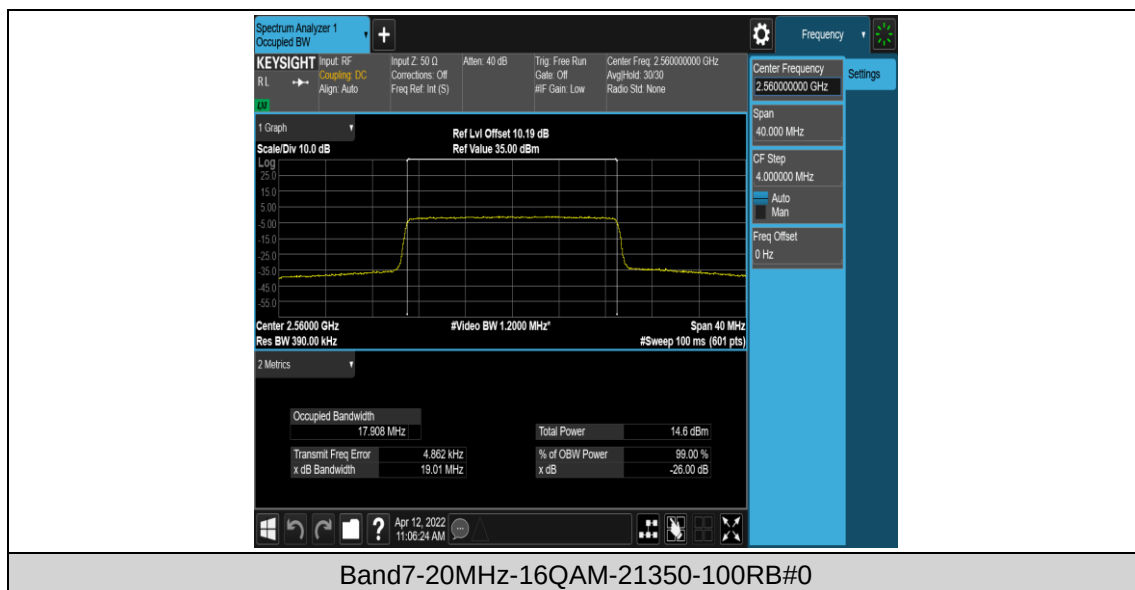












Appendix D: Band Edge

Test Result

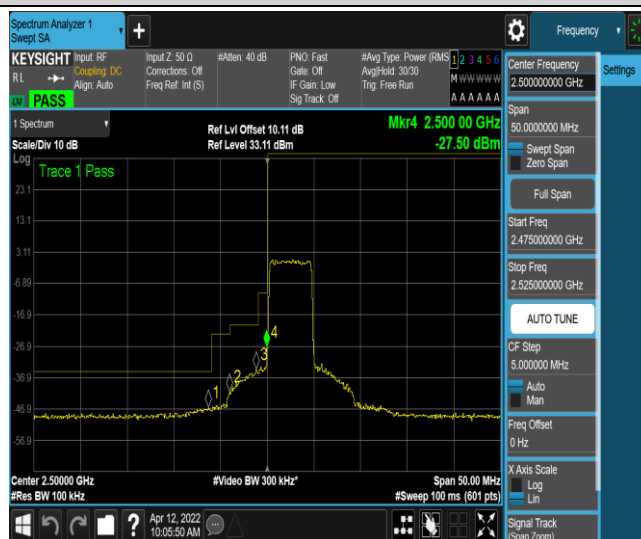
Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dBm)	Verdict
Band7	5MHz	QPSK	20775	1RB#0	-48.07,-47.65,-44.58,-18.70	PASS
Band7	5MHz	QPSK	20775	1RB#24	-48.31,-43.36,-43.36,-36.86	PASS
Band7	5MHz	QPSK	20775	25RB#0	-46.76,-41.70,-34.57,-27.50	PASS
Band7	5MHz	QPSK	21425	1RB#0	-38.31,-46.48,-48.20,-48.35	PASS
Band7	5MHz	QPSK	21425	1RB#24	-20.06,-41.64,-48.36,-47.09	PASS
Band7	5MHz	QPSK	21425	25RB#0	-29.22,-33.23,-46.78,-46.59	PASS
Band7	5MHz	16QAM	20775	1RB#0	-48.14,-48.11,-45.92,-19.89	PASS
Band7	5MHz	16QAM	20775	1RB#24	-48.54,-48.93,-46.47,-38.79	PASS
Band7	5MHz	16QAM	20775	25RB#0	-47.19,-44.42,-36.02,-30.62	PASS
Band7	5MHz	16QAM	21425	1RB#0	-39.93,-45.72,-48.77,-47.68	PASS
Band7	5MHz	16QAM	21425	1RB#24	-19.72,-43.82,-48.06,-47.88	PASS
Band7	5MHz	16QAM	21425	25RB#0	-29.36,-33.97,-46.23,-47.25	PASS
Band7	10MHz	QPSK	20800	1RB#0	-45.80,-43.71,-41.91,-22.85	PASS
Band7	10MHz	QPSK	20800	1RB#49	-45.79,-44.28,-44.84,-40.77	PASS
Band7	10MHz	QPSK	20800	50RB#0	-44.97,-37.28,-35.25,-32.36	PASS
Band7	10MHz	QPSK	21400	1RB#0	-42.33,-44.49,-46.03,-46.10	PASS
Band7	10MHz	QPSK	21400	1RB#49	-21.40,-41.04,-44.78,-45.83	PASS
Band7	10MHz	QPSK	21400	50RB#0	-30.73,-32.35,-37.26,-45.43	PASS
Band7	10MHz	16QAM	20800	1RB#0	-45.97,-43.56,-41.60,-21.15	PASS
Band7	10MHz	16QAM	20800	1RB#49	-46.25,-46.10,-44.83,-40.60	PASS
Band7	10MHz	16QAM	20800	50RB#0	-45.08,-38.44,-35.86,-34.14	PASS
Band7	10MHz	16QAM	21400	1RB#0	-42.91,-44.06,-44.98,-45.87	PASS
Band7	10MHz	16QAM	21400	1RB#49	-21.16,-39.84,-44.87,-45.88	PASS
Band7	10MHz	16QAM	21400	50RB#0	-31.84,-34.45,-38.70,-45.03	PASS
Band7	15MHz	QPSK	20825	1RB#0	-44.65,-40.38,-43.36,-21.93	PASS
Band7	15MHz	QPSK	20825	1RB#74	-43.96,-43.49,-44.73,-42.71	PASS
Band7	15MHz	QPSK	20825	75RB#0	-39.42,-34.50,-33.40,-32.61	PASS
Band7	15MHz	QPSK	21375	1RB#0	-43.20,-44.53,-43.10,-44.22	PASS
Band7	15MHz	QPSK	21375	1RB#74	-22.98,-41.49,-41.98,-44.33	PASS
Band7	15MHz	QPSK	21375	75RB#0	-30.46,-31.21,-33.59,-44.07	PASS
Band7	15MHz	16QAM	20825	1RB#0	-44.61,-40.40,-43.64,-21.87	PASS
Band7	15MHz	16QAM	20825	1RB#74	-42.56,-43.42,-44.52,-42.86	PASS
Band7	15MHz	16QAM	20825	75RB#0	-41.58,-36.57,-35.81,-34.21	PASS
Band7	15MHz	16QAM	21375	1RB#0	-43.26,-44.17,-42.42,-44.45	PASS
Band7	15MHz	16QAM	21375	1RB#74	-22.80,-40.70,-42.25,-44.47	PASS

Band7	15MHz	16QAM	21375	75RB#0	-32.33,-33.79,-35.74,-44.11	PASS
Band7	20MHz	QPSK	20850	1RB#0	-43.42,-39.45,-39.83,-23.81	PASS
Band7	20MHz	QPSK	20850	1RB#99	-42.14,-41.49,-43.60,-42.37	PASS
Band7	20MHz	QPSK	20850	100RB#0	-38.49,-35.98,-35.27,-33.95	PASS
Band7	20MHz	QPSK	21350	1RB#0	-42.11,-42.46,-40.65,-43.69	PASS
Band7	20MHz	QPSK	21350	1RB#99	-23.76,-38.67,-40.34,-43.51	PASS
Band7	20MHz	QPSK	21350	100RB#0	-32.16,-32.85,-35.16,-43.45	PASS
Band7	20MHz	16QAM	20850	1RB#0	-43.39,-39.29,-40.81,-25.24	PASS
Band7	20MHz	16QAM	20850	1RB#99	-39.89,-41.70,-43.36,-42.77	PASS
Band7	20MHz	16QAM	20850	100RB#0	-39.56,-36.74,-35.89,-34.79	PASS
Band7	20MHz	16QAM	21350	1RB#0	-42.17,-43.15,-40.91,-43.47	PASS
Band7	20MHz	16QAM	21350	1RB#99	-24.07,-38.73,-40.94,-43.52	PASS
Band7	20MHz	16QAM	21350	100RB#0	-33.71,-34.31,-36.02,-43.50	PASS

Test Graphs



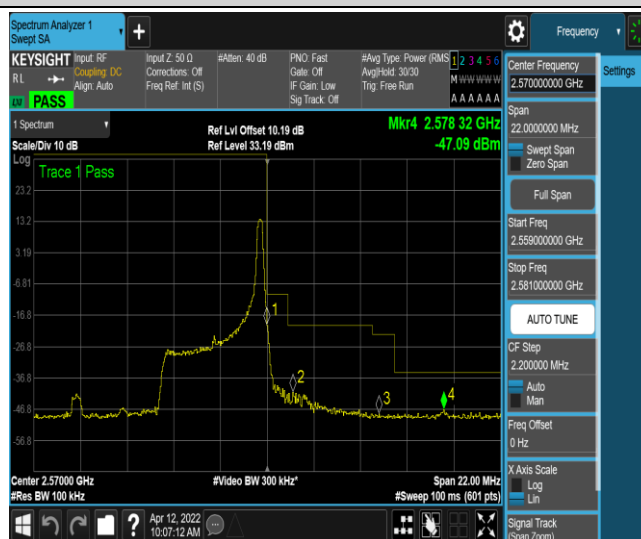
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Band7-5MHz-QPSK-20775-25RB#0

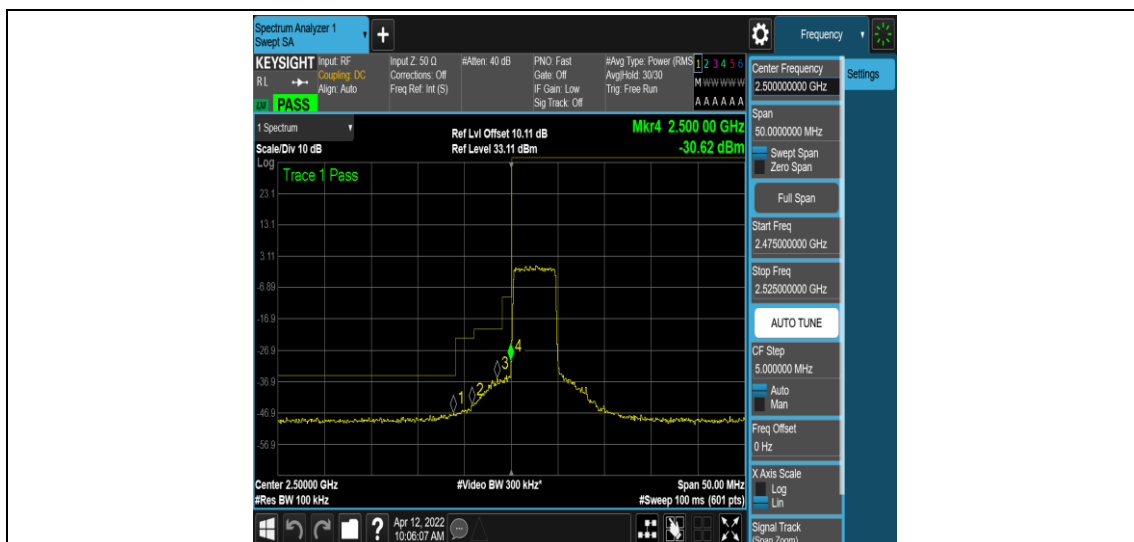


Band7-5MHz-QPSK-21425-1RB#0

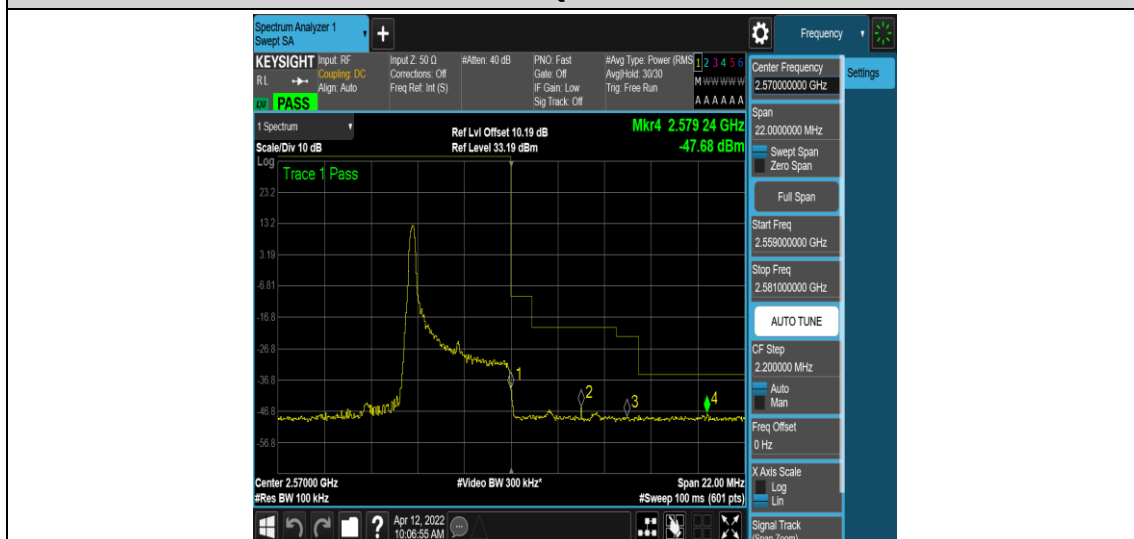


Band7-5MHz-QPSK-21425-1RB#24

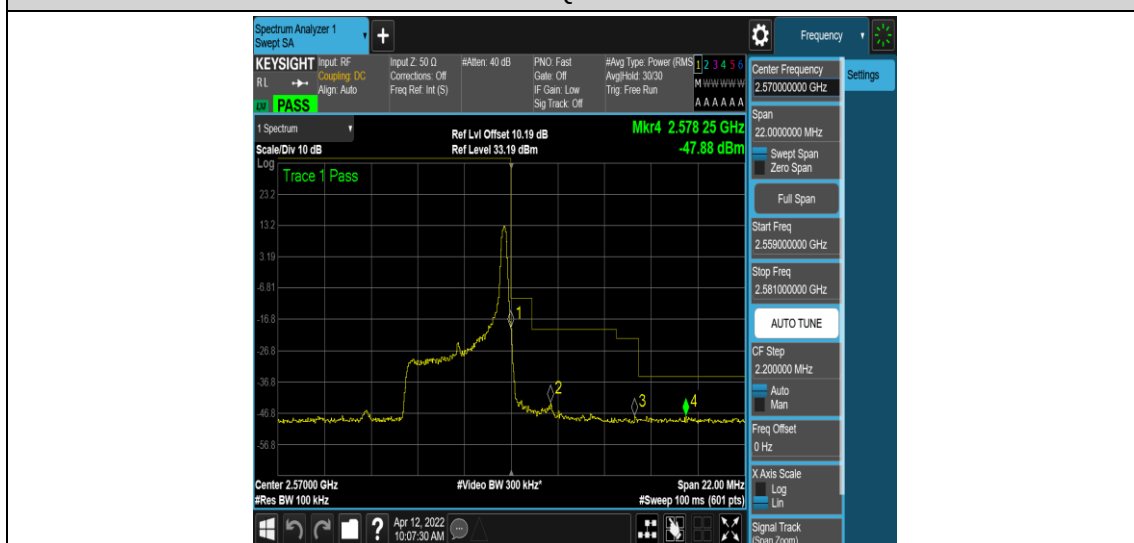




Band7-5MHz-16QAM-20775-25RB#0



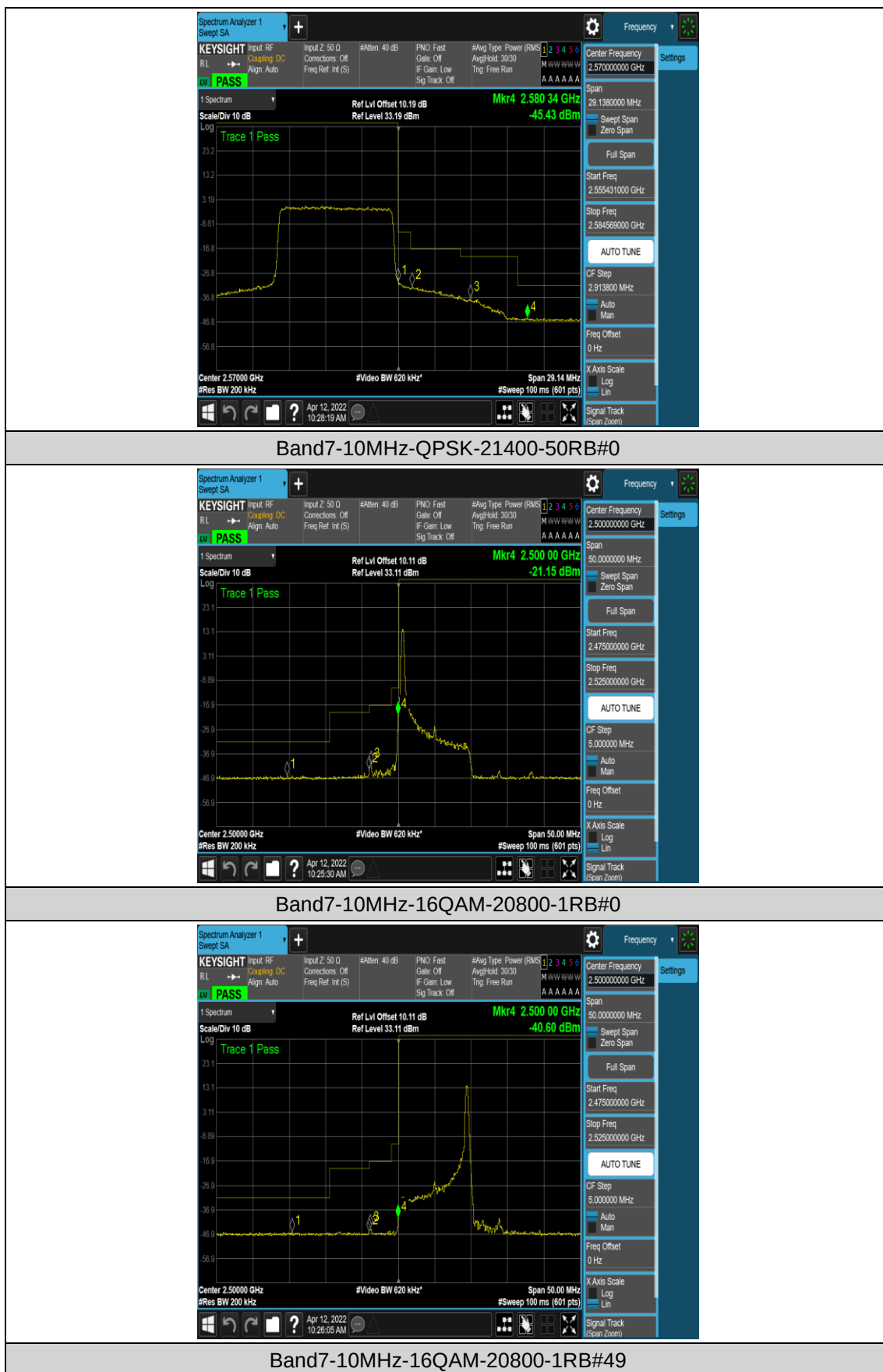
Band7-5MHz-16QAM-21425-1RB#0



Band7-5MHz-16QAM-21425-1RB#24

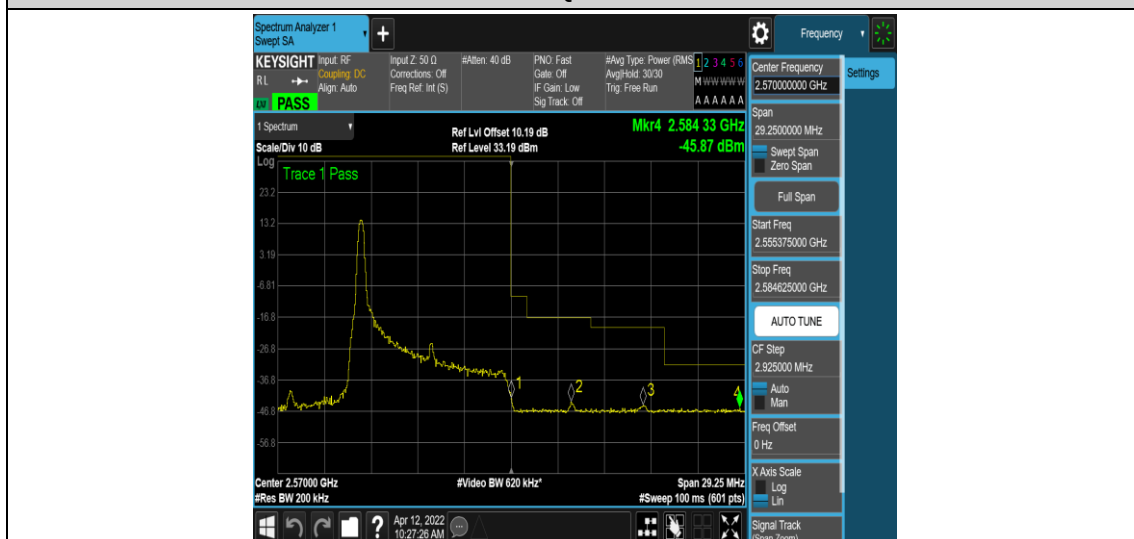








Band7-10MHz-16QAM-20800-50RB#0



Band7-10MHz-16QAM-21400-1RB#0



Band7-10MHz-16QAM-21400-1RB#49

