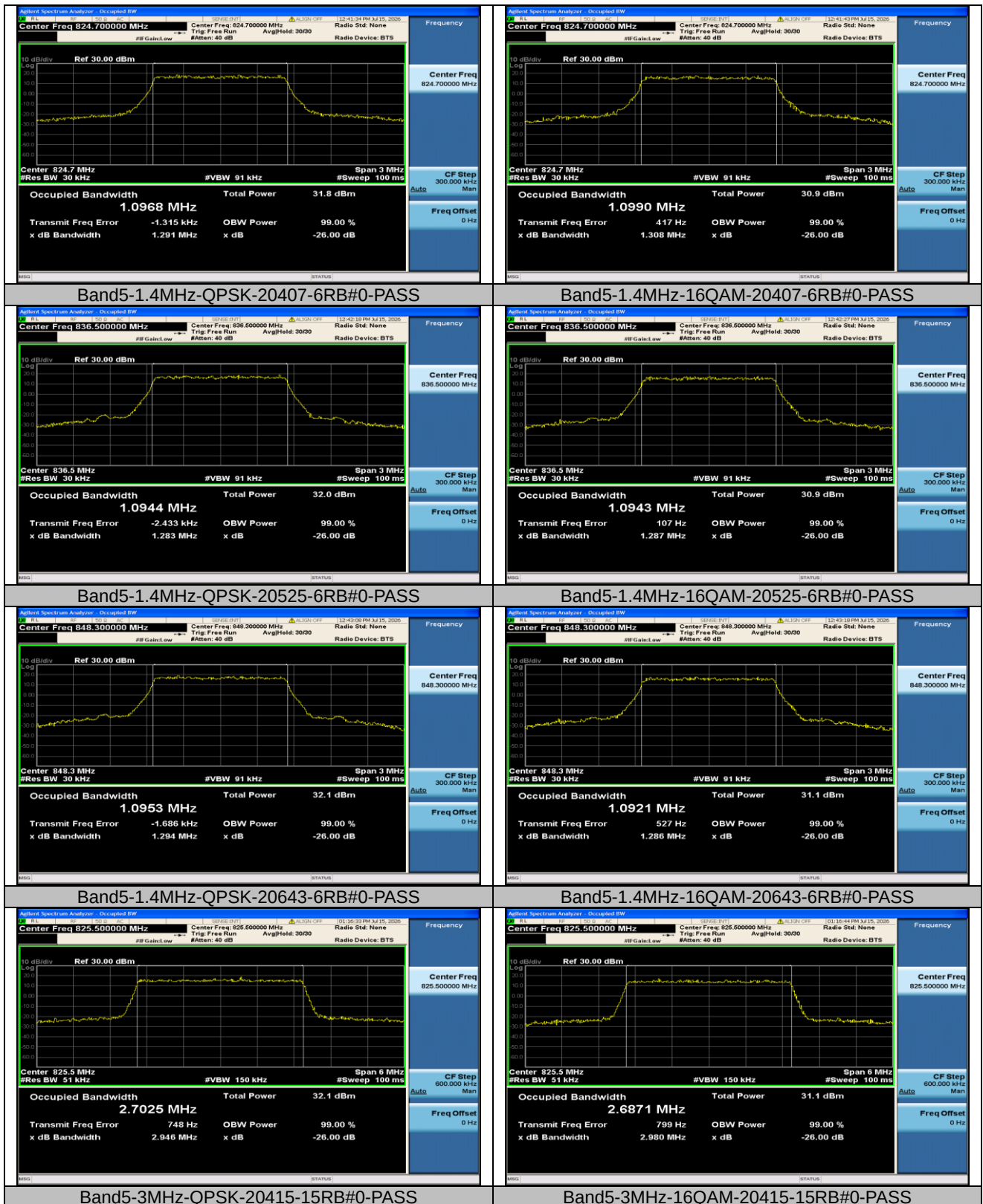
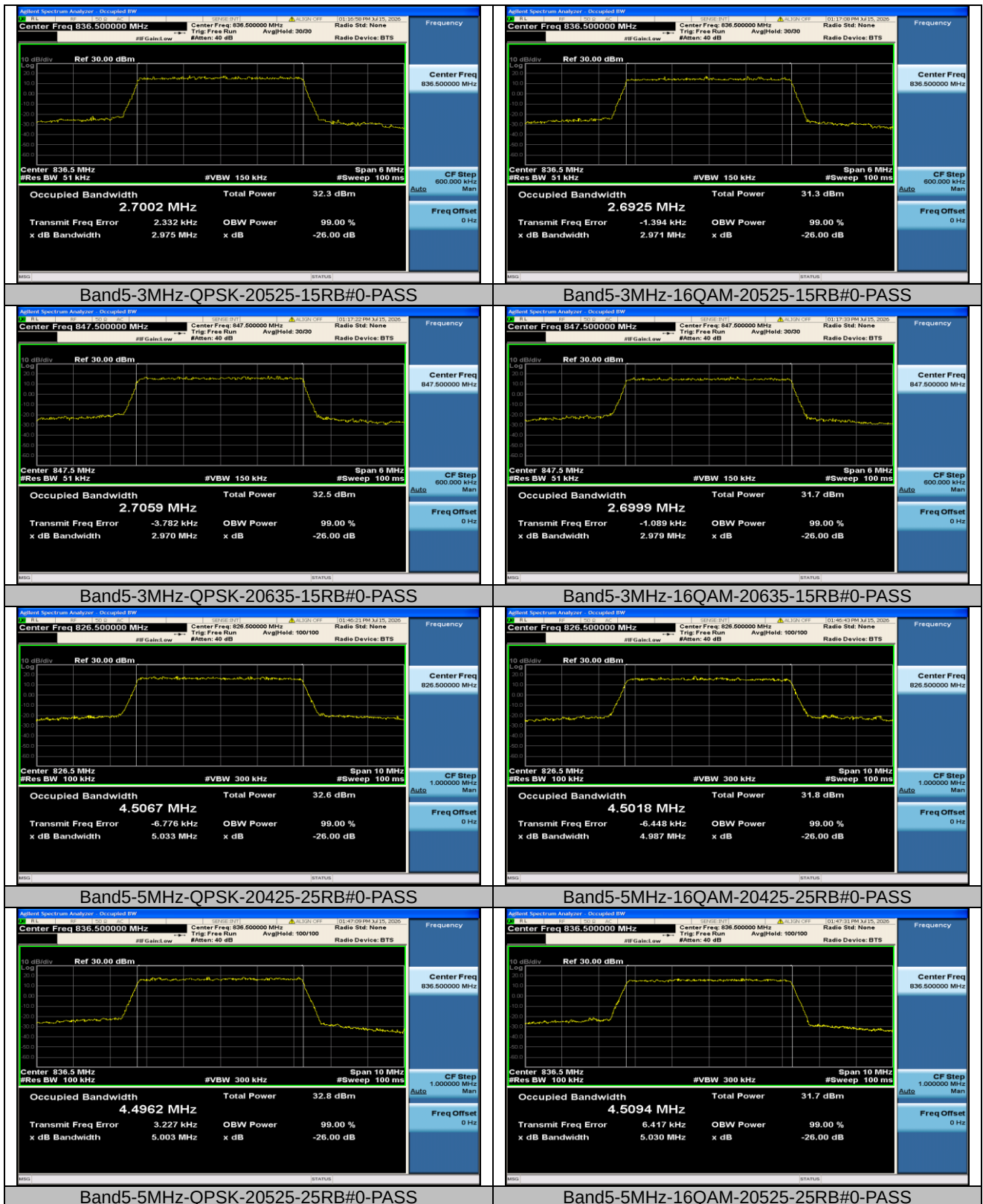


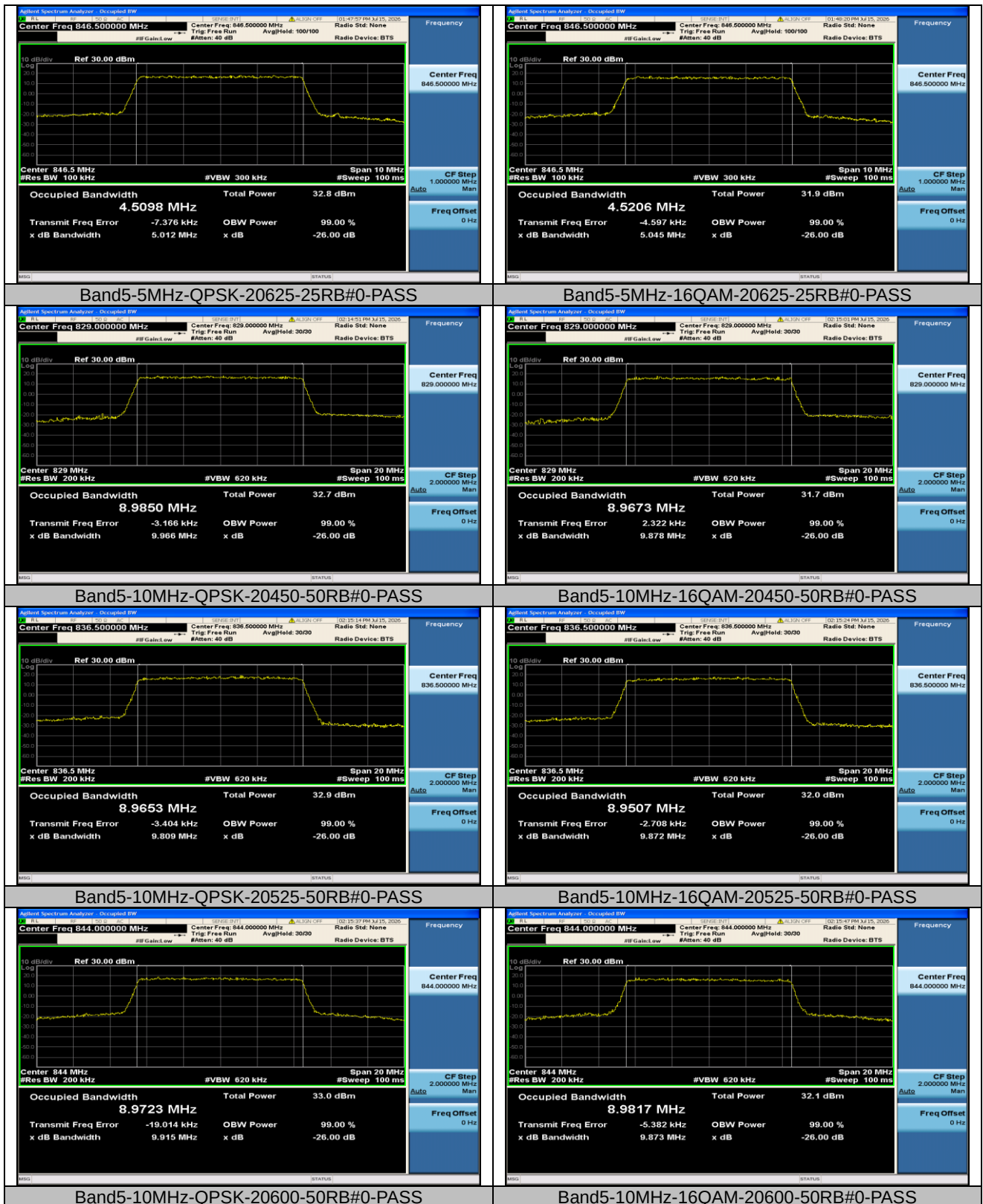


APPENDIX C: 26DB BANDWIDTH AND OCCUPIED BANDWIDTH

Band	Bandwidth	Modulation	Channel	RB Configuration	Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Verdict
Band5	1.4MHz	QPSK	20407	6RB#0	1.0968	1.291	PASS
Band5	1.4MHz	16QAM	20407	6RB#0	1.0990	1.308	PASS
Band5	1.4MHz	QPSK	20525	6RB#0	1.0944	1.283	PASS
Band5	1.4MHz	16QAM	20525	6RB#0	1.0943	1.287	PASS
Band5	1.4MHz	QPSK	20643	6RB#0	1.0953	1.294	PASS
Band5	1.4MHz	16QAM	20643	6RB#0	1.0921	1.286	PASS
Band5	3MHz	QPSK	20415	15RB#0	2.7025	2.946	PASS
Band5	3MHz	16QAM	20415	15RB#0	2.6871	2.980	PASS
Band5	3MHz	QPSK	20525	15RB#0	2.7002	2.975	PASS
Band5	3MHz	16QAM	20525	15RB#0	2.6925	2.971	PASS
Band5	3MHz	QPSK	20635	15RB#0	2.7059	2.970	PASS
Band5	3MHz	16QAM	20635	15RB#0	2.6999	2.979	PASS
Band5	5MHz	QPSK	20425	25RB#0	4.5067	5.033	PASS
Band5	5MHz	16QAM	20425	25RB#0	4.5018	4.987	PASS
Band5	5MHz	QPSK	20525	25RB#0	4.4962	5.003	PASS
Band5	5MHz	16QAM	20525	25RB#0	4.5094	5.030	PASS
Band5	5MHz	QPSK	20625	25RB#0	4.5098	5.012	PASS
Band5	5MHz	16QAM	20625	25RB#0	4.5206	5.045	PASS
Band5	10MHz	QPSK	20450	50RB#0	8.9850	9.966	PASS
Band5	10MHz	16QAM	20450	50RB#0	8.9673	9.878	PASS
Band5	10MHz	QPSK	20525	50RB#0	8.9653	9.809	PASS
Band5	10MHz	16QAM	20525	50RB#0	8.9507	9.872	PASS
Band5	10MHz	QPSK	20600	50RB#0	8.9723	9.915	PASS
Band5	10MHz	16QAM	20600	50RB#0	8.9817	9.873	PASS







APPENDIX D: BAND EDGE

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dBm)	Verdict
Band5	1.4MHz	QPSK	20407	1RB#0	-26.75	PASS
Band5	1.4MHz	16QAM	20407	1RB#0	-22.25	PASS
Band5	1.4MHz	QPSK	20407	1RB#5	-46.98	PASS
Band5	1.4MHz	16QAM	20407	1RB#5	-49.43	PASS
Band5	1.4MHz	QPSK	20407	6RB#0	-25.83	PASS
Band5	1.4MHz	16QAM	20407	6RB#0	-29.44	PASS
Band5	1.4MHz	QPSK	20643	1RB#0	-43.17	PASS
Band5	1.4MHz	16QAM	20643	1RB#0	-40.78	PASS
Band5	1.4MHz	QPSK	20643	1RB#5	-25.81	PASS
Band5	1.4MHz	16QAM	20643	1RB#5	-29.12	PASS
Band5	1.4MHz	QPSK	20643	6RB#0	-31.45	PASS
Band5	1.4MHz	16QAM	20643	6RB#0	-27.67	PASS
Band5	3MHz	QPSK	20415	1RB#0	-22.26	PASS
Band5	3MHz	16QAM	20415	1RB#0	-23.97	PASS
Band5	3MHz	QPSK	20415	1RB#14	-45.79	PASS
Band5	3MHz	16QAM	20415	1RB#14	-46.21	PASS
Band5	3MHz	QPSK	20415	15RB#0	-27.76	PASS
Band5	3MHz	16QAM	20415	15RB#0	-31.09	PASS
Band5	3MHz	QPSK	20635	1RB#0	-44.91	PASS
Band5	3MHz	16QAM	20635	1RB#0	-45.63	PASS
Band5	3MHz	QPSK	20635	1RB#14	-25.46	PASS
Band5	3MHz	16QAM	20635	1RB#14	-26.76	PASS
Band5	3MHz	QPSK	20635	15RB#0	-30.08	PASS
Band5	3MHz	16QAM	20635	15RB#0	-31.78	PASS
Band5	5MHz	QPSK	20425	1RB#0	-28.34	PASS
Band5	5MHz	16QAM	20425	1RB#0	-29.26	PASS
Band5	5MHz	QPSK	20425	1RB#24	-56.41	PASS
Band5	5MHz	16QAM	20425	1RB#24	-56.26	PASS
Band5	5MHz	QPSK	20425	25RB#0	-30.35	PASS
Band5	5MHz	16QAM	20425	25RB#0	-33.37	PASS
Band5	5MHz	QPSK	20625	1RB#0	-55.20	PASS
Band5	5MHz	16QAM	20625	1RB#0	-56.16	PASS
Band5	5MHz	QPSK	20625	1RB#24	-26.34	PASS
Band5	5MHz	16QAM	20625	1RB#24	-28.54	PASS
Band5	5MHz	QPSK	20625	25RB#0	-30.61	PASS
Band5	5MHz	16QAM	20625	25RB#0	-31.94	PASS
Band5	10MHz	QPSK	20450	1RB#0	-39.44	PASS
Band5	10MHz	16QAM	20450	1RB#0	-40.13	PASS
Band5	10MHz	QPSK	20450	1RB#49	-53.73	PASS
Band5	10MHz	16QAM	20450	1RB#49	-53.80	PASS
Band5	10MHz	QPSK	20450	50RB#0	-32.74	PASS
Band5	10MHz	16QAM	20450	50RB#0	-36.29	PASS
Band5	10MHz	QPSK	20600	1RB#0	-54.20	PASS
Band5	10MHz	16QAM	20600	1RB#0	-54.57	PASS
Band5	10MHz	QPSK	20600	1RB#49	-38.28	PASS
Band5	10MHz	16QAM	20600	1RB#49	-39.21	PASS
Band5	10MHz	QPSK	20600	50RB#0	-30.55	PASS
Band5	10MHz	16QAM	20600	50RB#0	-32.99	PASS

