

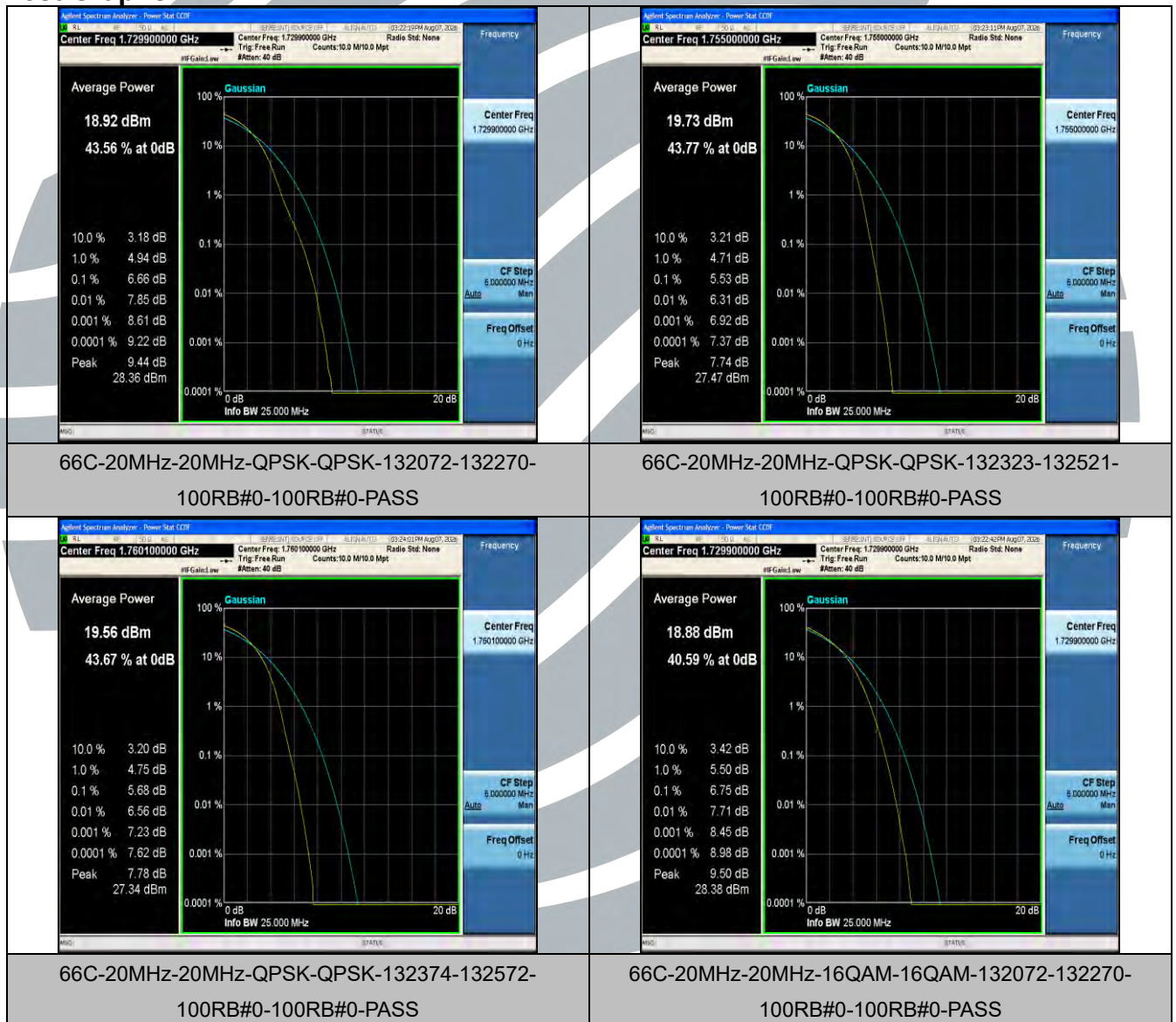
APPENDIX K LTE CA_66C RF TEST DATA

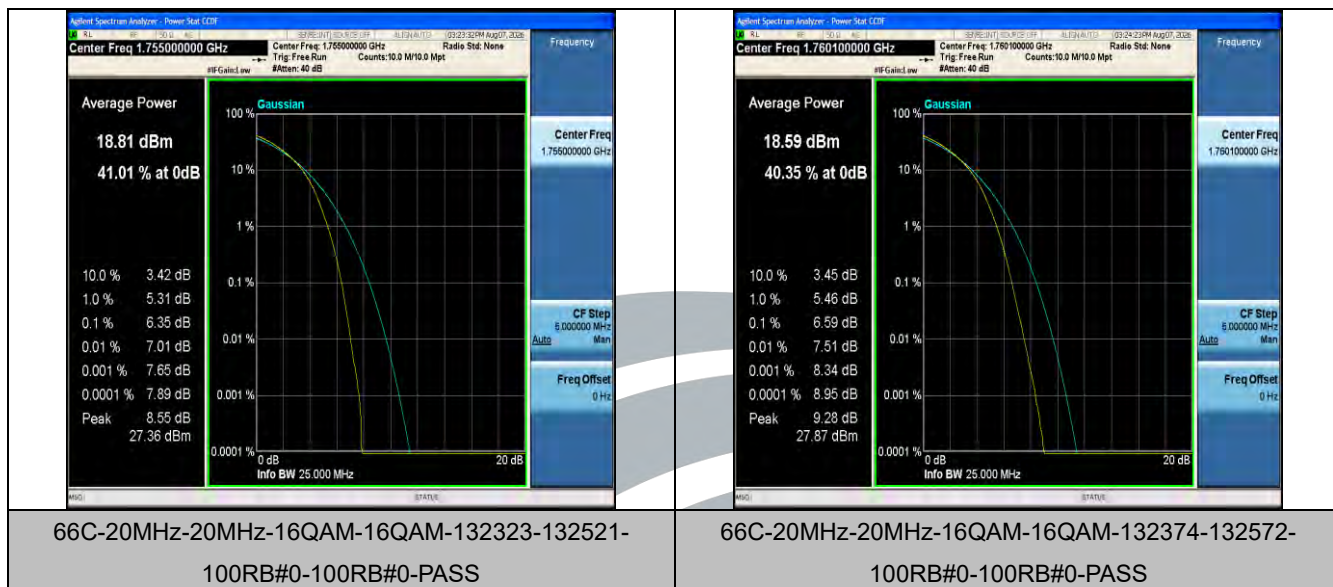
K.1 PEAK-TO-AVERAGE RATIO(CCDF)

Test Result

Band	BW (MHz)	Modulation	Channel	RB Configuration	Result (dB)	Limit (dB)	Verdict
66C	20MHz-20MHz	QPSK-QPSK	132072-132270	100RB#0-100RB#0	6.66	13	PASS
66C	20MHz-20MHz	QPSK-QPSK	132323-132521	100RB#0-100RB#0	5.53	13	PASS
66C	20MHz-20MHz	QPSK-QPSK	132374-132572	100RB#0-100RB#0	5.68	13	PASS
66C	20MHz-20MHz	16QAM-16QAM	132072-132270	100RB#0-100RB#0	6.75	13	PASS
66C	20MHz-20MHz	16QAM-16QAM	132323-132521	100RB#0-100RB#0	6.35	13	PASS
66C	20MHz-20MHz	16QAM-16QAM	132374-132572	100RB#0-100RB#0	6.59	13	PASS

Test Graphs



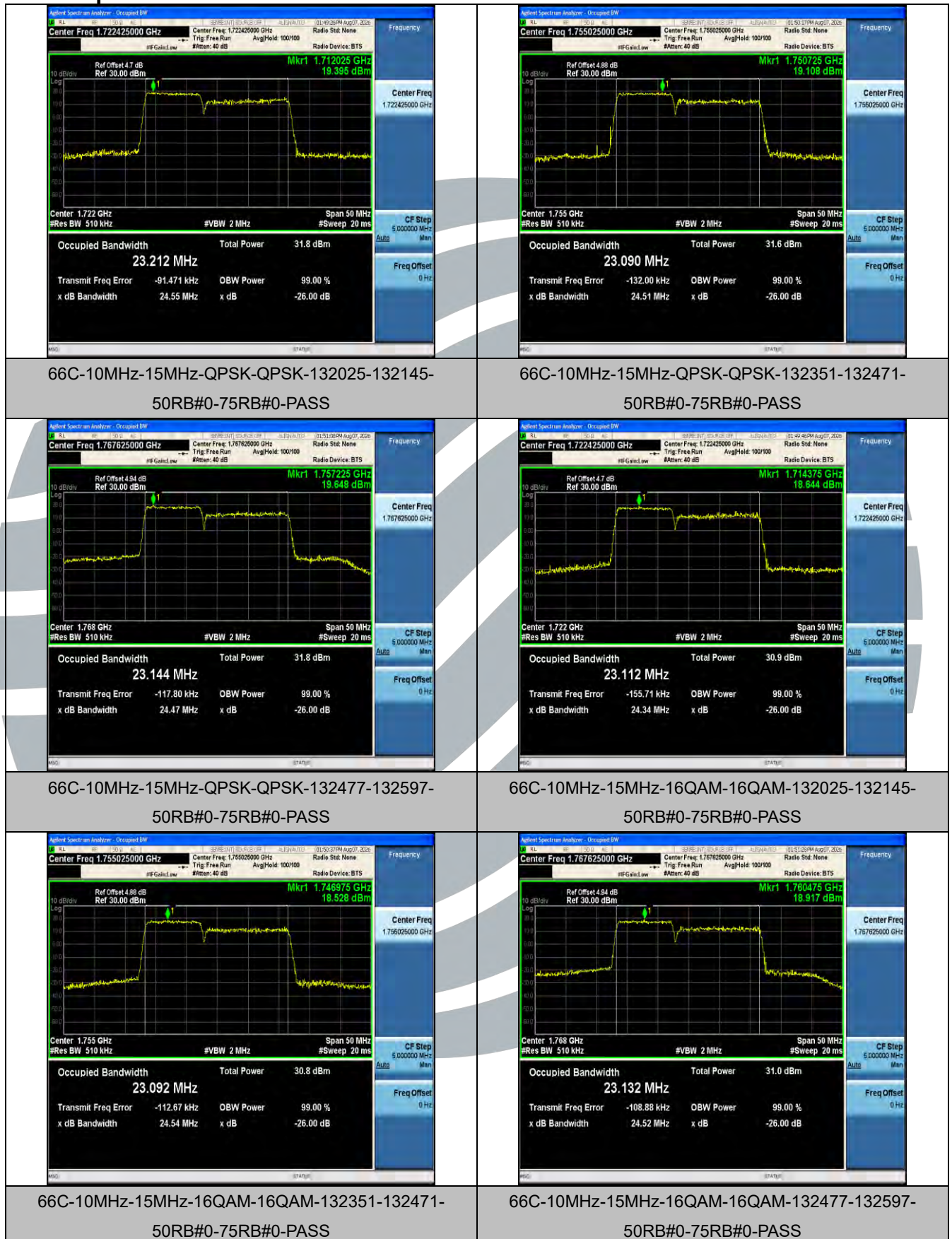


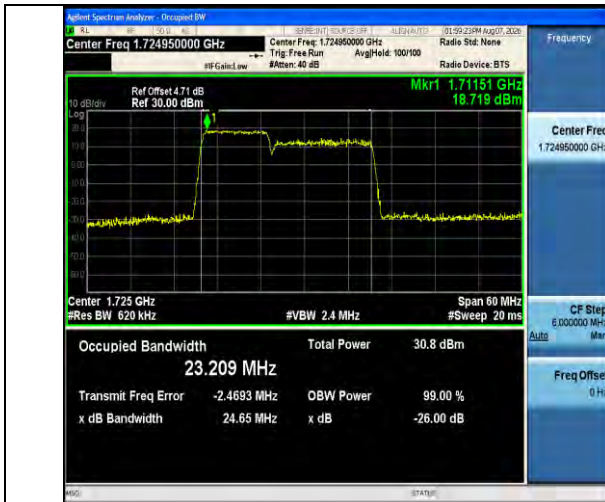
K.2 26DB BANDWIDTH AND OCCUPIED BANDWIDTH

Test Result

Band	BW (MHz)	Modulation	Channel	RB Configuration	OBW (MHz)	26dB Bandwidth (MHz)	Verdict
66C	10MHz-15MHz	QPSK-QPSK	132025-132145	50RB#0-75RB#0	23.212	24.55	PASS
66C	10MHz-15MHz	QPSK-QPSK	132351-132471	50RB#0-75RB#0	23.090	24.51	PASS
66C	10MHz-15MHz	QPSK-QPSK	132477-132597	50RB#0-75RB#0	23.144	24.47	PASS
66C	10MHz-15MHz	16QAM-16QAM	132025-132145	50RB#0-75RB#0	23.112	24.34	PASS
66C	10MHz-15MHz	16QAM-16QAM	132351-132471	50RB#0-75RB#0	23.092	24.54	PASS
66C	10MHz-15MHz	16QAM-16QAM	132477-132597	50RB#0-75RB#0	23.132	24.52	PASS
66C	10MHz-20MHz	QPSK-QPSK	132027-132171	50RB#0-100RB#0	23.209	24.65	PASS
66C	10MHz-20MHz	QPSK-QPSK	132328-132472	50RB#0-100RB#0	27.731	29.21	PASS
66C	10MHz-20MHz	QPSK-QPSK	132428-132572	50RB#0-100RB#0	27.809	29.35	PASS
66C	10MHz-20MHz	16QAM-16QAM	132027-132171	50RB#0-100RB#0	27.759	29.32	PASS
66C	10MHz-20MHz	16QAM-16QAM	132328-132472	50RB#0-100RB#0	27.666	29.19	PASS
66C	10MHz-20MHz	16QAM-16QAM	132428-132572	50RB#0-100RB#0	27.729	29.23	PASS
66C	15MHz-10MHz	QPSK-QPSK	132047-132167	75RB#0-50RB#0	23.675	25.48	PASS
66C	15MHz-10MHz	QPSK-QPSK	132373-132493	75RB#0-50RB#0	23.151	24.61	PASS
66C	15MHz-10MHz	QPSK-QPSK	132499-132619	75RB#0-50RB#0	23.146	24.58	PASS
66C	15MHz-10MHz	16QAM-16QAM	132047-132167	75RB#0-50RB#0	23.161	24.68	PASS
66C	15MHz-10MHz	16QAM-16QAM	132373-132493	75RB#0-50RB#0	23.115	24.55	PASS
66C	15MHz-10MHz	16QAM-16QAM	132499-132619	75RB#0-50RB#0	23.106	24.56	PASS
66C	15MHz-15MHz	QPSK-QPSK	132047-132197	75RB#0-75RB#0	23.209	24.75	PASS
66C	15MHz-15MHz	QPSK-QPSK	132347-132497	75RB#0-75RB#0	28.321	30.43	PASS
66C	15MHz-15MHz	QPSK-QPSK	132447-132597	75RB#0-75RB#0	28.313	30.06	PASS
66C	15MHz-15MHz	16QAM-16QAM	132047-132197	75RB#0-75RB#0	28.379	30.05	PASS
66C	15MHz-15MHz	16QAM-16QAM	132347-132497	75RB#0-75RB#0	28.348	29.96	PASS
66C	15MHz-15MHz	16QAM-16QAM	132447-132597	75RB#0-75RB#0	28.301	29.98	PASS
66C	15MHz-20MHz	QPSK-QPSK	132050-132221	75RB#0-100RB#0	28.463	30.16	PASS
66C	15MHz-20MHz	QPSK-QPSK	132325-132496	75RB#0-100RB#0	32.629	34.60	PASS
66C	15MHz-20MHz	QPSK-QPSK	132401-132572	75RB#0-100RB#0	32.632	34.51	PASS
66C	15MHz-20MHz	16QAM-16QAM	132050-132221	75RB#0-100RB#0	32.672	34.42	PASS
66C	15MHz-20MHz	16QAM-16QAM	132325-132496	75RB#0-100RB#0	32.625	34.41	PASS
66C	15MHz-20MHz	16QAM-16QAM	132401-132572	75RB#0-100RB#0	32.621	34.49	PASS
66C	20MHz-5MHz	QPSK-QPSK	132072-132189	100RB#0-25RB#0	24.303	26.08	PASS
66C	20MHz-5MHz	QPSK-QPSK	132397-132514	100RB#0-25RB#0	22.846	24.29	PASS
66C	20MHz-5MHz	QPSK-QPSK	132522-132639	100RB#0-25RB#0	22.939	24.42	PASS
66C	20MHz-5MHz	16QAM-16QAM	132072-132189	100RB#0-25RB#0	22.907	24.26	PASS
66C	20MHz-5MHz	16QAM-16QAM	132397-132514	100RB#0-25RB#0	22.924	24.24	PASS
66C	20MHz-5MHz	16QAM-16QAM	132522-132639	100RB#0-25RB#0	22.922	24.22	PASS
66C	20MHz-10MHz	QPSK-QPSK	132072-132216	100RB#0-50RB#0	27.762	29.48	PASS
66C	20MHz-10MHz	QPSK-QPSK	132373-132517	100RB#0-50RB#0	27.777	29.53	PASS
66C	20MHz-10MHz	QPSK-QPSK	132473-132617	100RB#0-50RB#0	27.775	29.45	PASS
66C	20MHz-10MHz	16QAM-16QAM	132072-132216	100RB#0-50RB#0	27.783	29.50	PASS
66C	20MHz-10MHz	16QAM-16QAM	132373-132517	100RB#0-50RB#0	27.773	29.35	PASS
66C	20MHz-10MHz	16QAM-16QAM	132473-132617	100RB#0-50RB#0	27.736	29.44	PASS
66C	20MHz-15MHz	QPSK-QPSK	132072-132243	100RB#0-75RB#0	32.646	34.63	PASS
66C	20MHz-15MHz	QPSK-QPSK	132348-132519	100RB#0-75RB#0	32.633	34.59	PASS
66C	20MHz-15MHz	QPSK-QPSK	132423-132594	100RB#0-75RB#0	32.630	34.50	PASS
66C	20MHz-15MHz	16QAM-16QAM	132072-132243	100RB#0-75RB#0	32.674	34.54	PASS
66C	20MHz-15MHz	16QAM-16QAM	132348-132519	100RB#0-75RB#0	32.650	34.51	PASS
66C	20MHz-15MHz	16QAM-16QAM	132423-132594	100RB#0-75RB#0	32.640	34.70	PASS
66C	20MHz-20MHz	QPSK-QPSK	132072-132270	100RB#0-100RB#0	37.642	39.68	PASS
66C	20MHz-20MHz	QPSK-QPSK	132323-132521	100RB#0-100RB#0	37.584	39.74	PASS
66C	20MHz-20MHz	QPSK-QPSK	132374-132572	100RB#0-100RB#0	37.503	39.63	PASS
66C	20MHz-20MHz	16QAM-16QAM	132072-132270	100RB#0-100RB#0	37.565	39.68	PASS
66C	20MHz-20MHz	16QAM-16QAM	132323-132521	100RB#0-100RB#0	37.472	39.60	PASS
66C	20MHz-20MHz	16QAM-16QAM	132374-132572	100RB#0-100RB#0	37.519	39.58	PASS

Test Graphs





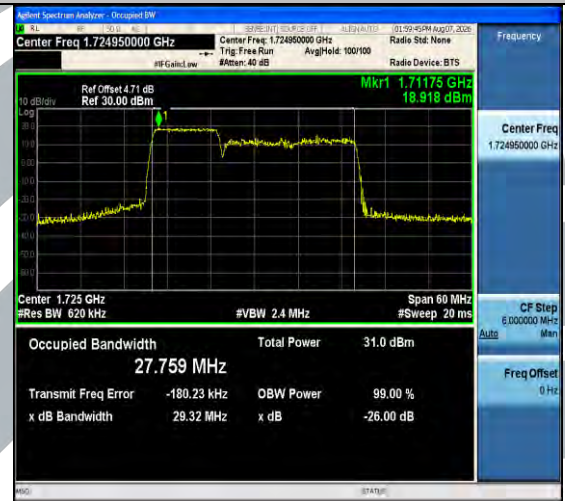
66C-10MHz-20MHz-QPSK-QPSK-132027-132171-50RB#0-100RB#0-PASS



66C-10MHz-20MHz-QPSK-QPSK-132328-132472-50RB#0-100RB#0-PASS



66C-10MHz-20MHz-QPSK-QPSK-132428-132572-50RB#0-100RB#0-PASS



66C-10MHz-20MHz-16QAM-16QAM-132027-132171-50RB#0-100RB#0-PASS



66C-10MHz-20MHz-16QAM-16QAM-132328-132472-50RB#0-100RB#0-PASS

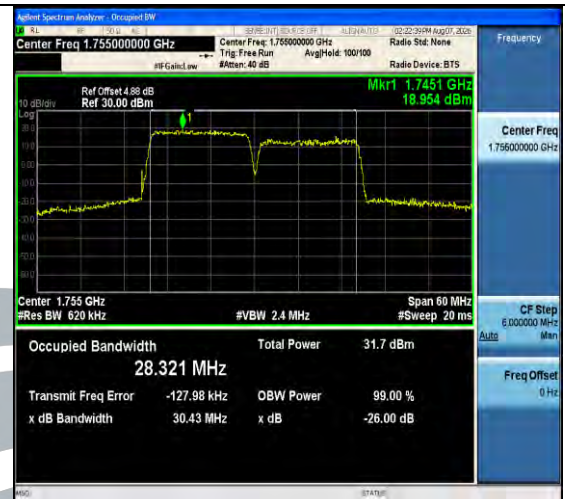


66C-10MHz-20MHz-16QAM-16QAM-132428-132572-50RB#0-100RB#0-PASS





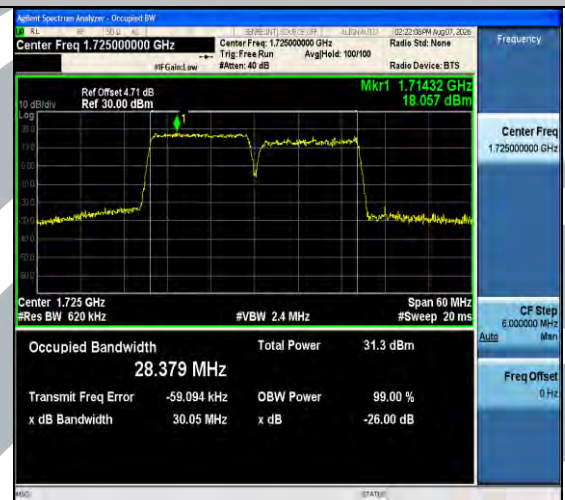
66C-15MHz-15MHz-QPSK-QPSK-132047-132197-75RB#0-75RB#0-PASS



66C-15MHz-15MHz-QPSK-QPSK-132347-132497-75RB#0-75RB#0-PASS



66C-15MHz-15MHz-QPSK-QPSK-132447-132597-75RB#0-75RB#0-PASS



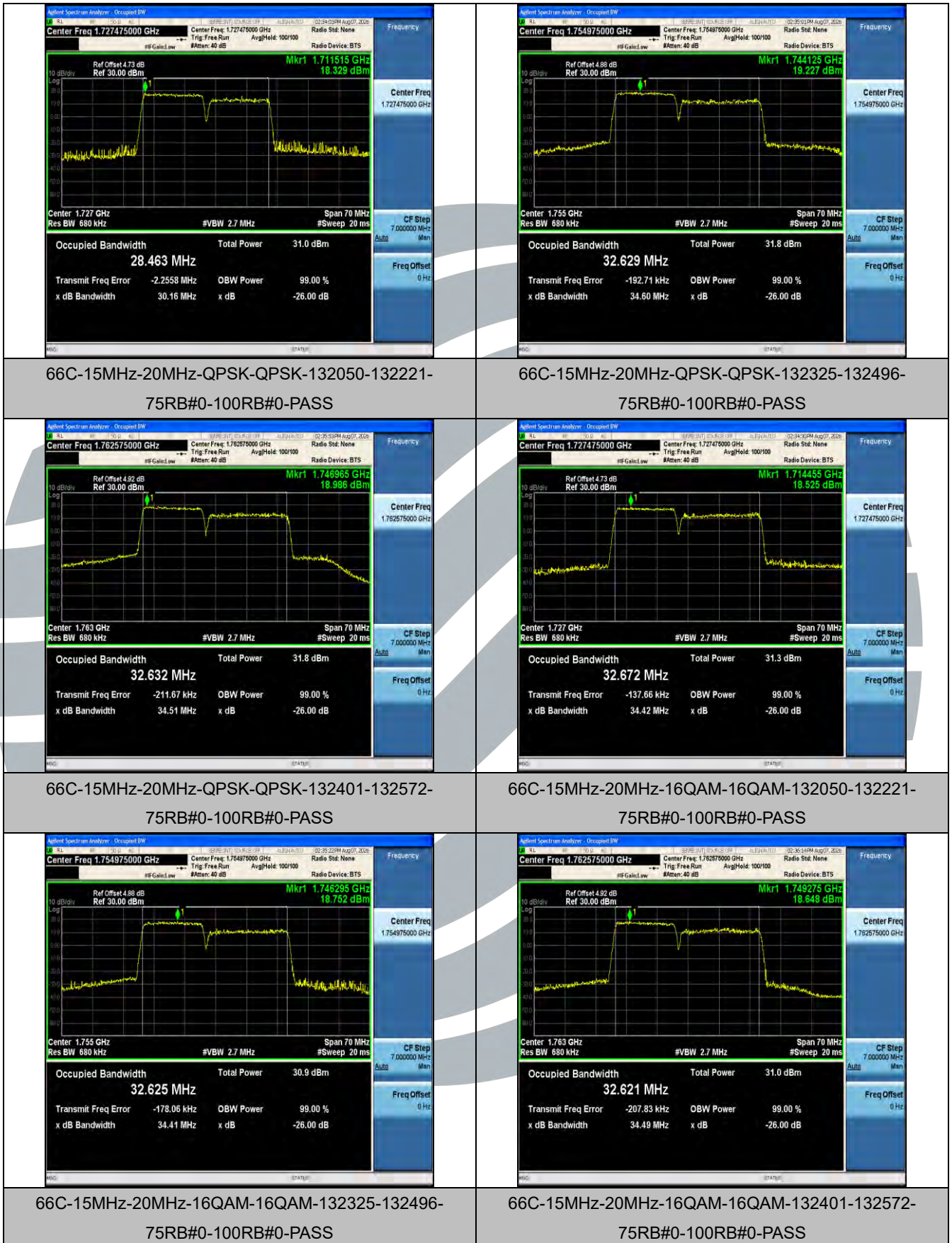
66C-15MHz-15MHz-16QAM-16QAM-132047-132197-75RB#0-75RB#0-PASS

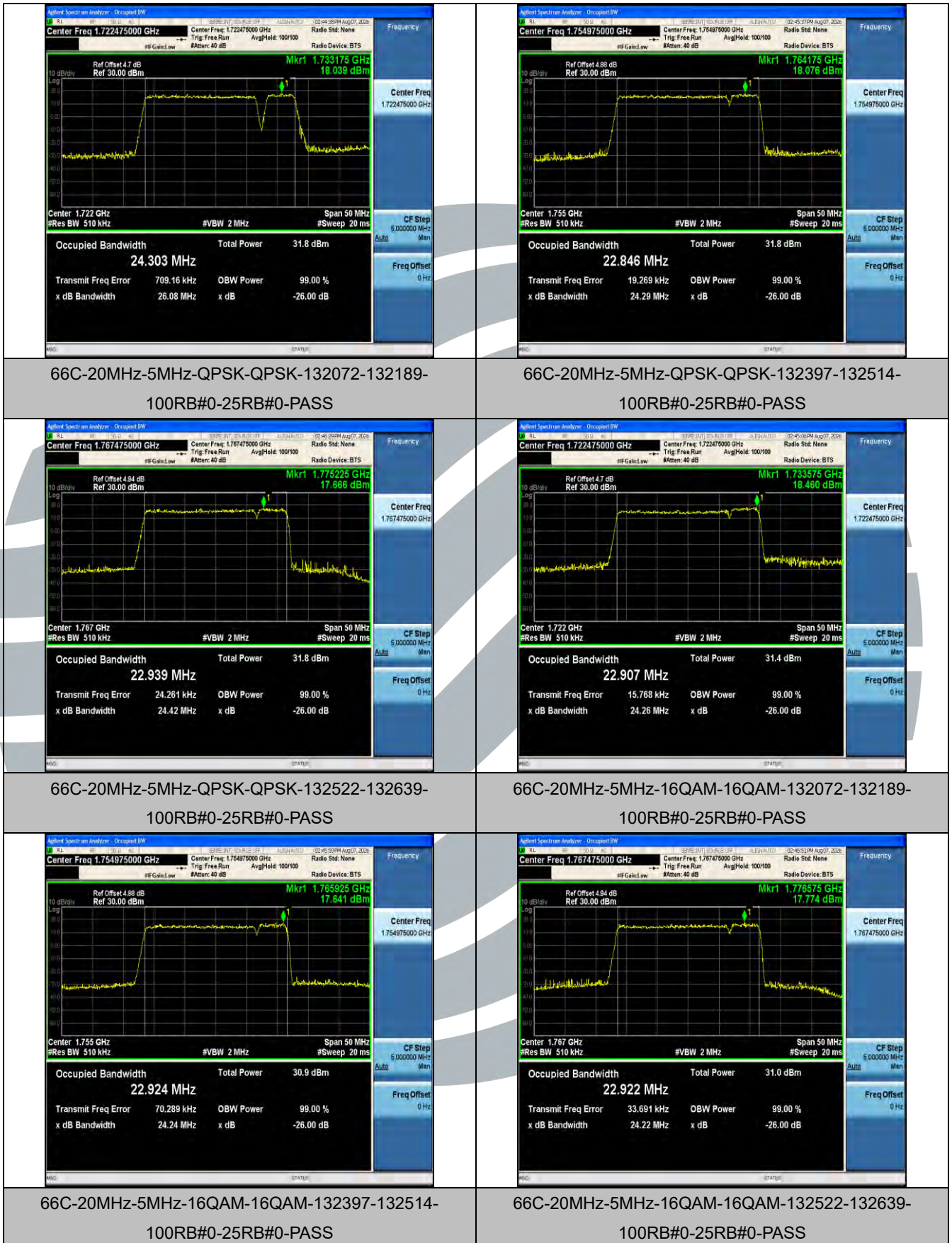


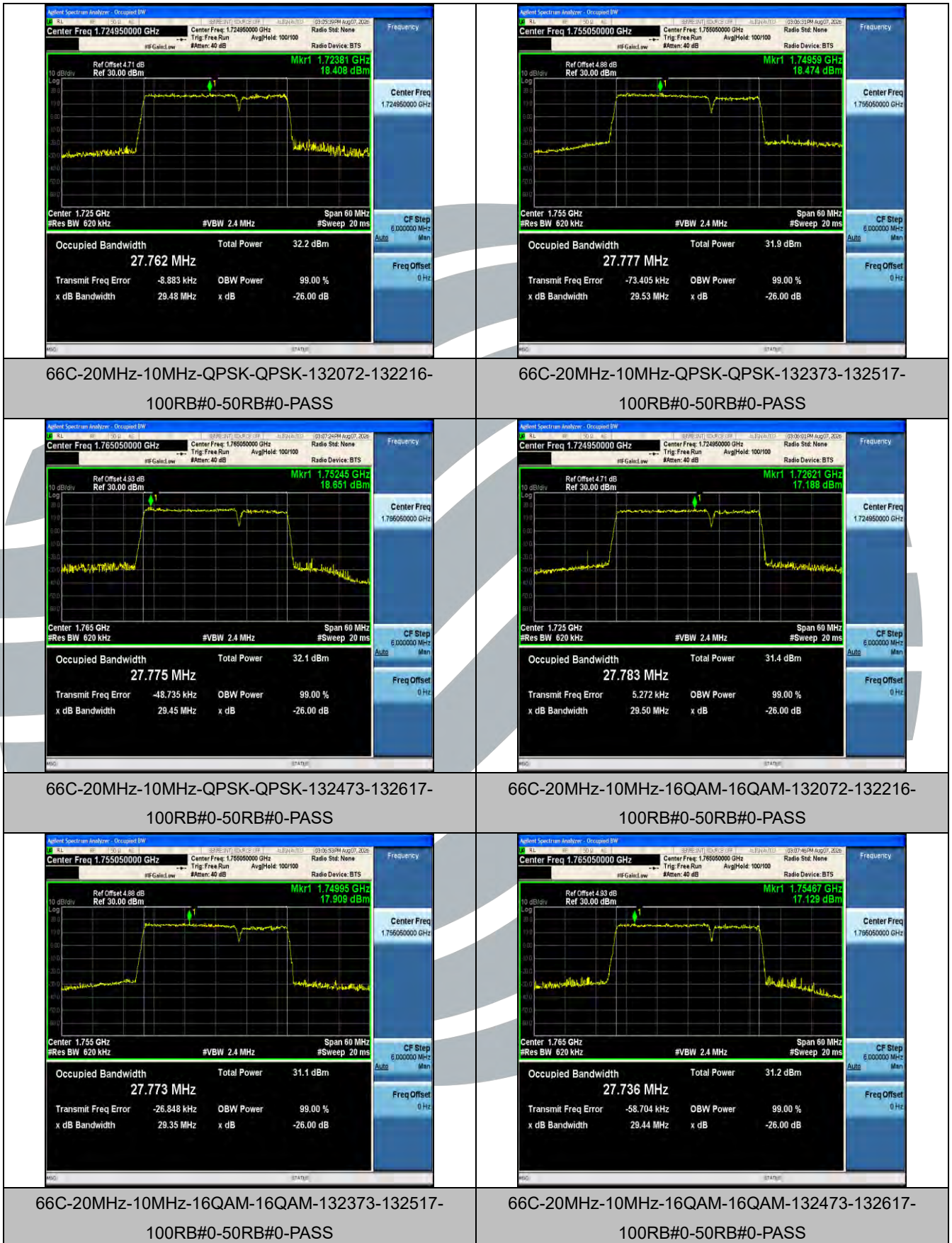
66C-15MHz-15MHz-16QAM-16QAM-132347-132497-75RB#0-75RB#0-PASS

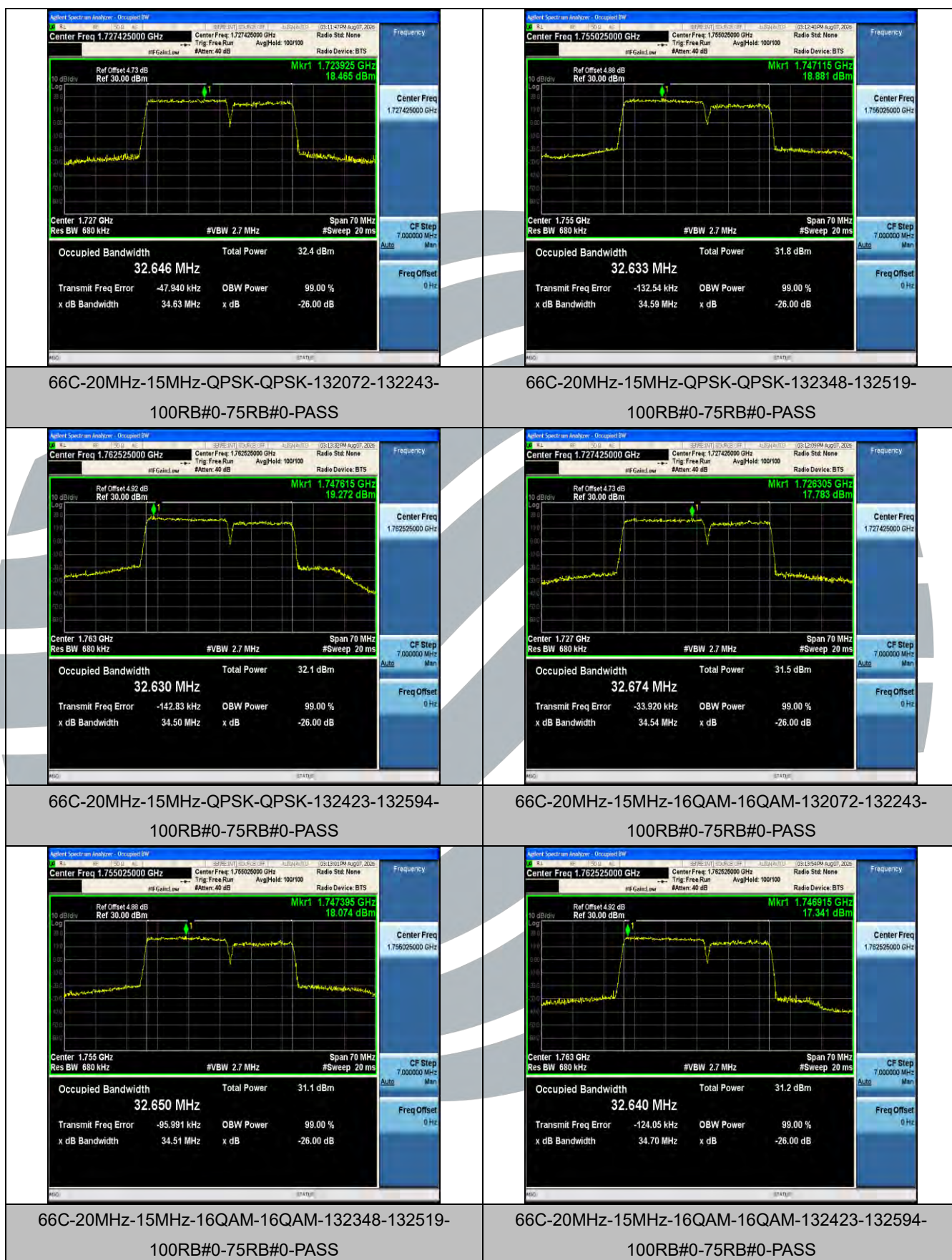


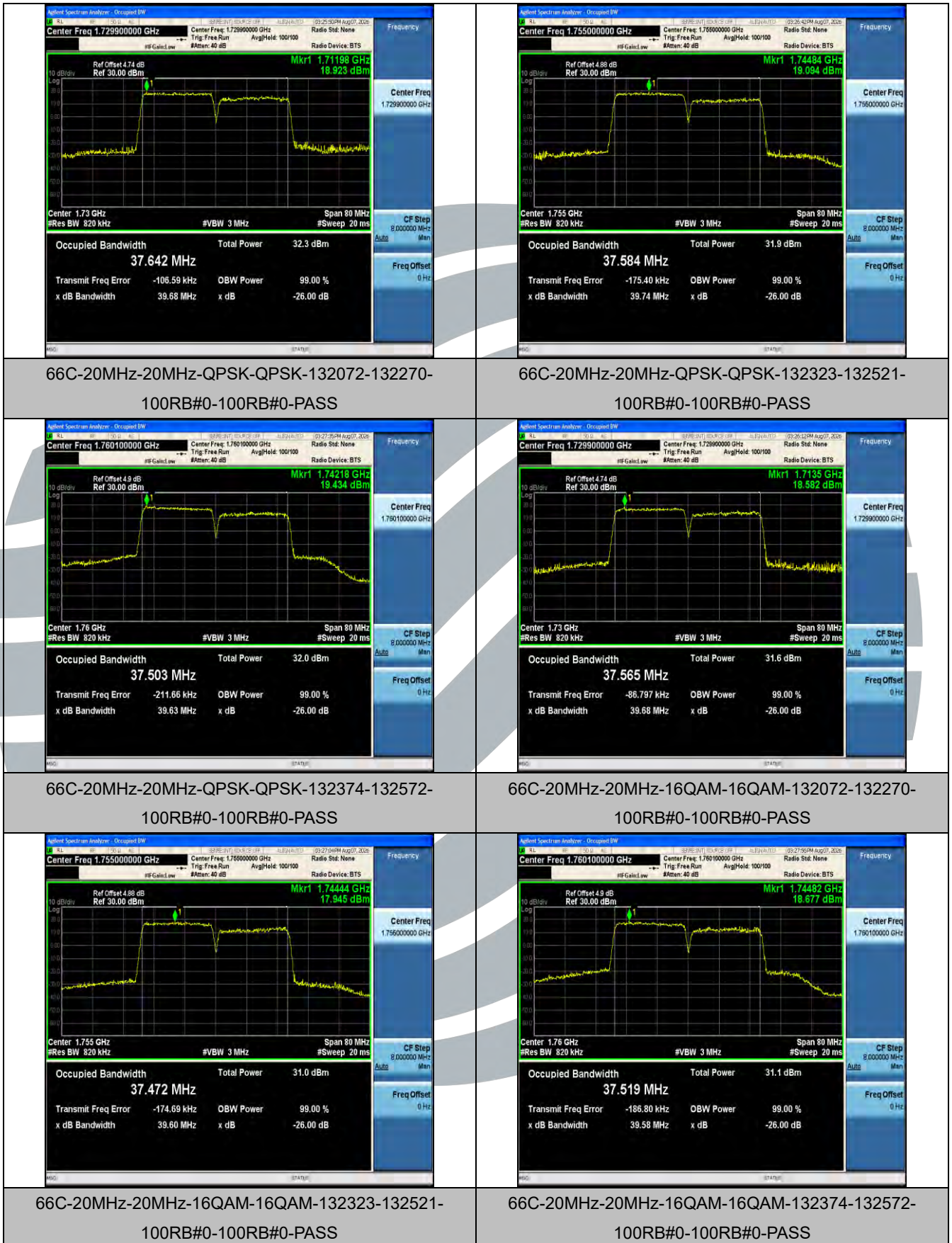
66C-15MHz-15MHz-16QAM-16QAM-132447-132597-75RB#0-75RB#0-PASS











K.3 BAND EDGE

Test Result

Band	BW (MHz)	Modulation	Channel	RB Configuration	Result (dBm)	Verdict
66C	10MHz-15MHz	QPSK@QPSK-QPSK@QPSK	132025-132145	1RB#0@50RB#0-0RB#0@75RB#0	-40.53	PASS
66C	10MHz-15MHz	QPSK@QPSK-QPSK@QPSK	132025-132145	1RB#0@50RB#0-1RB#74@75RB#0	-47.81	PASS
66C	10MHz-15MHz	QPSK@QPSK-QPSK@QPSK	132025-132145	1RB#49@50RB#0-0RB#0@75RB#0	-45.93	PASS
66C	10MHz-15MHz	QPSK@QPSK-QPSK@QPSK	132025-132145	50RB#0@50RB#0-75RB#0@75RB#0	-38.25	PASS
66C	10MHz-15MHz	QPSK@QPSK-QPSK@QPSK	132477-132597	1RB#0@50RB#0-0RB#0@75RB#0	-50.68	PASS
66C	10MHz-15MHz	QPSK@QPSK-QPSK@QPSK	132477-132597	1RB#0@50RB#0-1RB#74@75RB#0	-47.75	PASS
66C	10MHz-15MHz	QPSK@QPSK-QPSK@QPSK	132477-132597	1RB#49@50RB#0-0RB#0@75RB#0	-51.48	PASS
66C	10MHz-15MHz	QPSK@QPSK-QPSK@QPSK	132477-132597	50RB#0@50RB#0-75RB#0@75RB#0	-44.07	PASS
66C	10MHz-15MHz	16QAM@16QAM-16QAM@16QAM	132025-132145	1RB#0@50RB#0-0RB#0@75RB#0	-40.79	PASS
66C	10MHz-15MHz	16QAM@16QAM-16QAM@16QAM	132025-132145	1RB#0@50RB#0-1RB#74@75RB#0	-47.36	PASS
66C	10MHz-15MHz	16QAM@16QAM-16QAM@16QAM	132025-132145	1RB#49@50RB#0-0RB#0@75RB#0	-45.77	PASS
66C	10MHz-15MHz	16QAM@16QAM-16QAM@16QAM	132025-132145	50RB#0@50RB#0-75RB#0@75RB#0	-31.38	PASS
66C	10MHz-15MHz	16QAM@16QAM-16QAM@16QAM	132477-132597	1RB#0@50RB#0-0RB#0@75RB#0	-48.26	PASS
66C	10MHz-15MHz	16QAM@16QAM-16QAM@16QAM	132477-132597	1RB#0@50RB#0-1RB#74@75RB#0	-48.49	PASS
66C	10MHz-15MHz	16QAM@16QAM-16QAM@16QAM	132477-132597	1RB#49@50RB#0-0RB#0@75RB#0	-51.28	PASS
66C	10MHz-15MHz	16QAM@16QAM-16QAM@16QAM	132477-132597	50RB#0@50RB#0-75RB#0@75RB#0	-40.97	PASS
66C	10MHz-20MHz	QPSK@QPSK-QPSK@QPSK	132027-132171	1RB#0@50RB#0-0RB#0@100RB#0	-41.63	PASS
66C	10MHz-20MHz	QPSK@QPSK-QPSK@QPSK	132027-132171	1RB#0@50RB#0-1RB#99@100RB#0	-48.77	PASS
66C	10MHz-20MHz	QPSK@QPSK-QPSK@QPSK	132027-132171	1RB#49@50RB#0-0RB#0@100RB#0	-44.42	PASS
66C	10MHz-20MHz	QPSK@QPSK-QPSK@QPSK	132027-132171	50RB#0@50RB#0-100RB#0@100RB#0	-39.57	PASS
66C	10MHz-20MHz	QPSK@QPSK-QPSK@QPSK	132428-132572	1RB#0@50RB#0-0RB#0@100RB#0	-50.04	PASS
66C	10MHz-20MHz	QPSK@QPSK-QPSK@QPSK	132428-132572	1RB#0@50RB#0-1RB#99@100RB#0	-49.99	PASS
66C	10MHz-20MHz	QPSK@QPSK-QPSK@QPSK	132428-132572	1RB#49@50RB#0-0RB#0@100RB#0	-48.79	PASS
66C	10MHz-20MHz	QPSK@QPSK-QPSK@QPSK	132428-132572	50RB#0@50RB#0-100RB#0@100RB#0	-45.66	PASS
66C	10MHz-20MHz	16QAM@16QAM-16QAM@16QAM	132027-132171	1RB#0@50RB#0-0RB#0@100RB#0	-41.77	PASS
66C	10MHz-20MHz	16QAM@16QAM-16QAM@16QAM	132027-132171	1RB#0@50RB#0-1RB#99@100RB#0	-48.51	PASS
66C	10MHz-20MHz	16QAM@16QAM-16QAM@16QAM	132027-132171	1RB#49@50RB#0-0RB#0@100RB#0	-44.77	PASS
66C	10MHz-20MHz	16QAM@16QAM-16QAM@16QAM	132027-132171	50RB#0@50RB#0-100RB#0@100RB#0	-40.00	PASS
66C	10MHz-20MHz	16QAM@16QAM-16QAM@16QAM	132428-132572	1RB#0@50RB#0-0RB#0@100RB#0	-50.61	PASS

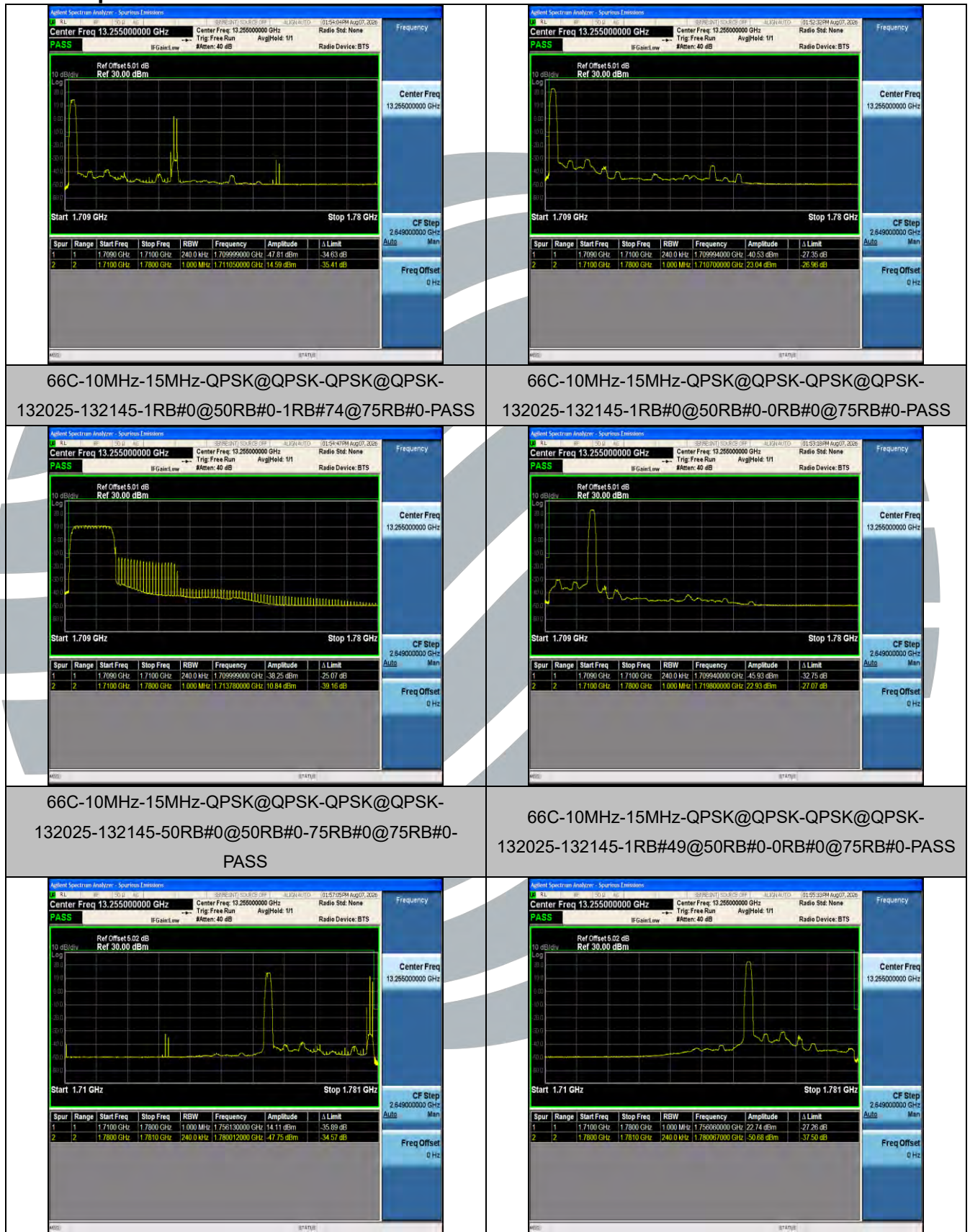
66C	10MHz-20MHz	16QAM@16QAM-16QAM@16QAM	132428-132572	1RB#0@50RB#0-1RB#99@100RB#0	-50.35	PASS
66C	10MHz-20MHz	16QAM@16QAM-16QAM@16QAM	132428-132572	1RB#49@50RB#0-0RB#0@100RB#0	-48.22	PASS
66C	10MHz-20MHz	16QAM@16QAM-16QAM@16QAM	132428-132572	50RB#0@50RB#0-100RB#0@100RB#0	-45.12	PASS
66C	15MHz-10MHz	QPSK@QPSK-QPSK@QPSK	132047-132167	1RB#0@75RB#0-0RB#0@50RB#0	-37.60	PASS
66C	15MHz-10MHz	QPSK@QPSK-QPSK@QPSK	132047-132167	1RB#0@75RB#0-1RB#49@50RB#0	-45.29	PASS
66C	15MHz-10MHz	QPSK@QPSK-QPSK@QPSK	132047-132167	1RB#74@75RB#0-0RB#0@50RB#0	-44.10	PASS
66C	15MHz-10MHz	QPSK@QPSK-QPSK@QPSK	132047-132167	75RB#0@75RB#0-50RB#0@50RB#0	-39.91	PASS
66C	15MHz-10MHz	QPSK@QPSK-QPSK@QPSK	132499-132619	1RB#0@75RB#0-0RB#0@50RB#0	-51.86	PASS
66C	15MHz-10MHz	QPSK@QPSK-QPSK@QPSK	132499-132619	1RB#0@75RB#0-1RB#49@50RB#0	-50.97	PASS
66C	15MHz-10MHz	QPSK@QPSK-QPSK@QPSK	132499-132619	1RB#74@75RB#0-0RB#0@50RB#0	-51.11	PASS
66C	15MHz-10MHz	QPSK@QPSK-QPSK@QPSK	132499-132619	75RB#0@75RB#0-50RB#0@50RB#0	-43.67	PASS
66C	15MHz-10MHz	16QAM@16QAM-16QAM@16QAM	132047-132167	1RB#0@75RB#0-0RB#0@50RB#0	-38.60	PASS
66C	15MHz-10MHz	16QAM@16QAM-16QAM@16QAM	132047-132167	1RB#0@75RB#0-1RB#49@50RB#0	-45.10	PASS
66C	15MHz-10MHz	16QAM@16QAM-16QAM@16QAM	132047-132167	1RB#74@75RB#0-0RB#0@50RB#0	-44.96	PASS
66C	15MHz-10MHz	16QAM@16QAM-16QAM@16QAM	132047-132167	75RB#0@75RB#0-50RB#0@50RB#0	-41.07	PASS
66C	15MHz-10MHz	16QAM@16QAM-16QAM@16QAM	132499-132619	1RB#0@75RB#0-0RB#0@50RB#0	-51.87	PASS
66C	15MHz-10MHz	16QAM@16QAM-16QAM@16QAM	132499-132619	1RB#0@75RB#0-1RB#49@50RB#0	-50.90	PASS
66C	15MHz-10MHz	16QAM@16QAM-16QAM@16QAM	132499-132619	1RB#74@75RB#0-0RB#0@50RB#0	-51.88	PASS
66C	15MHz-10MHz	16QAM@16QAM-16QAM@16QAM	132499-132619	75RB#0@75RB#0-50RB#0@50RB#0	-44.11	PASS
66C	15MHz-15MHz	QPSK@QPSK-QPSK@QPSK	132047-132197	1RB#0@75RB#0-0RB#0@75RB#0	-36.92	PASS
66C	15MHz-15MHz	QPSK@QPSK-QPSK@QPSK	132047-132197	1RB#0@75RB#0-1RB#74@75RB#0	-44.99	PASS
66C	15MHz-15MHz	QPSK@QPSK-QPSK@QPSK	132047-132197	1RB#74@75RB#0-0RB#0@75RB#0	-44.80	PASS
66C	15MHz-15MHz	QPSK@QPSK-QPSK@QPSK	132047-132197	75RB#0@75RB#0-75RB#0@75RB#0	-39.33	PASS
66C	15MHz-15MHz	QPSK@QPSK-QPSK@QPSK	132447-132597	1RB#0@75RB#0-0RB#0@75RB#0	-42.40	PASS
66C	15MHz-15MHz	QPSK@QPSK-QPSK@QPSK	132447-132597	1RB#0@75RB#0-1RB#74@75RB#0	-47.92	PASS
66C	15MHz-15MHz	QPSK@QPSK-QPSK@QPSK	132447-132597	1RB#74@75RB#0-0RB#0@75RB#0	-51.34	PASS
66C	15MHz-15MHz	QPSK@QPSK-QPSK@QPSK	132447-132597	75RB#0@75RB#0-75RB#0@75RB#0	-44.36	PASS
66C	15MHz-15MHz	16QAM@16QAM-16QAM@16QAM	132047-132197	1RB#0@75RB#0-0RB#0@75RB#0	-37.72	PASS
66C	15MHz-15MHz	16QAM@16QAM-16QAM@16QAM	132047-132197	1RB#0@75RB#0-1RB#74@75RB#0	-44.63	PASS
66C	15MHz-15MHz	16QAM@16QAM-16QAM@16QAM	132047-132197	1RB#74@75RB#0-0RB#0@75RB#0	-45.31	PASS
66C	15MHz-15MHz	16QAM@16QAM-16QAM@16QAM	132047-132197	75RB#0@75RB#0-75RB#0@75RB#0	-39.50	PASS
66C	15MHz-15MHz	16QAM@16QAM-16QAM@16QAM	132447-132597	1RB#0@75RB#0-0RB#0@75RB#0	-43.08	PASS

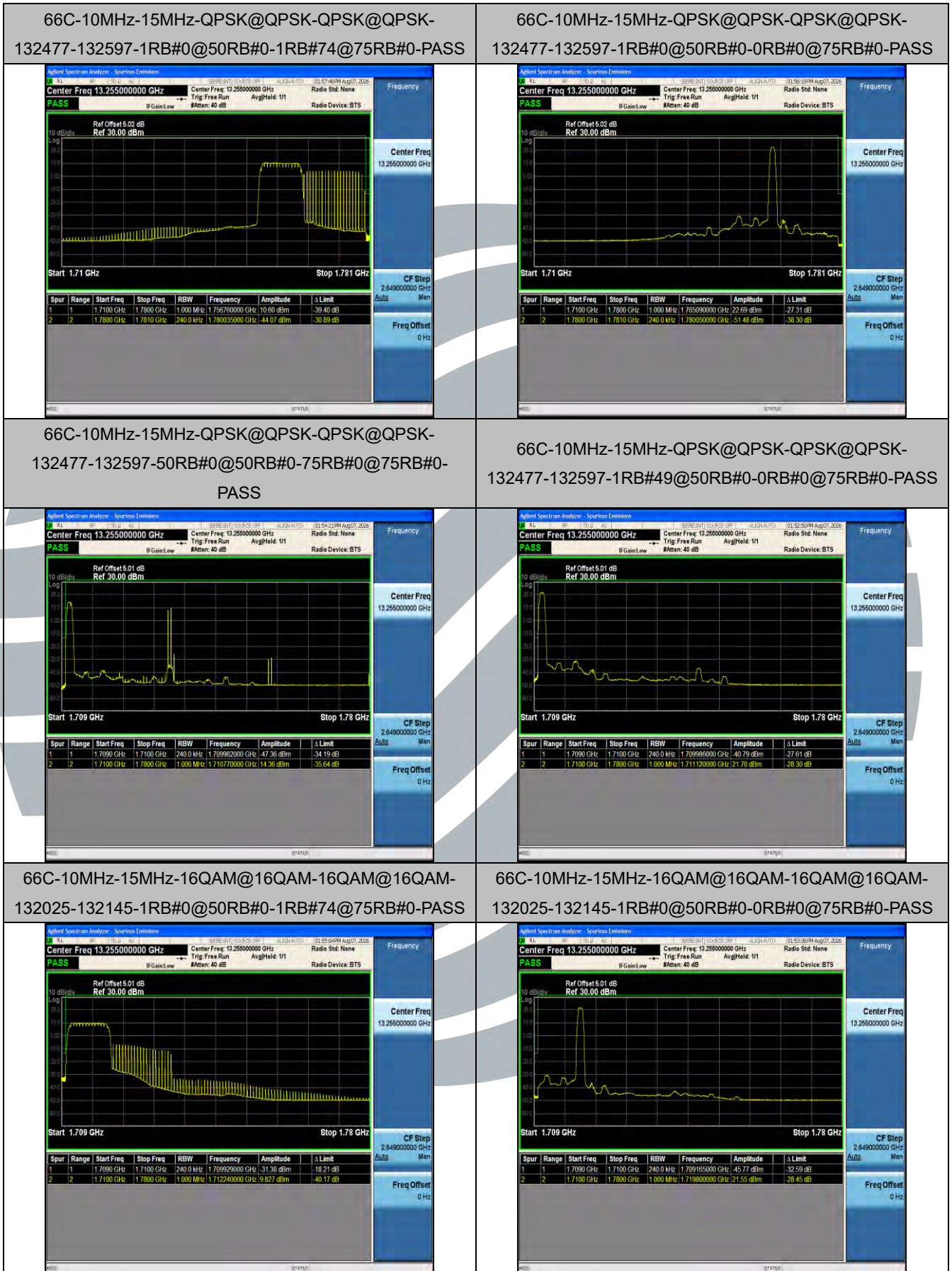
66C	15MHz-15MHz	16QAM@16QAM-16QAM@16QAM	132447-132597	1RB#0@75RB#0-1RB#74@75RB#0	-47.24	PASS
66C	15MHz-15MHz	16QAM@16QAM-16QAM@16QAM	132447-132597	1RB#74@75RB#0-0RB#0@75RB#0	-51.34	PASS
66C	15MHz-15MHz	16QAM@16QAM-16QAM@16QAM	132447-132597	75RB#0@75RB#0-75RB#0@75RB#0	-43.93	PASS
66C	15MHz-20MHz	QPSK@QPSK-QPSK@QPSK	132050-132221	1RB#0@75RB#0-0RB#0@100RB#0	-40.37	PASS
66C	15MHz-20MHz	QPSK@QPSK-QPSK@QPSK	132050-132221	1RB#0@75RB#0-1RB#99@100RB#0	-47.16	PASS
66C	15MHz-20MHz	QPSK@QPSK-QPSK@QPSK	132050-132221	1RB#74@75RB#0-0RB#0@100RB#0	-45.17	PASS
66C	15MHz-20MHz	QPSK@QPSK-QPSK@QPSK	132050-132221	75RB#0@75RB#0-100RB#0@100RB#0	-35.66	PASS
66C	15MHz-20MHz	QPSK@QPSK-QPSK@QPSK	132401-132572	1RB#0@75RB#0-0RB#0@100RB#0	-51.39	PASS
66C	15MHz-20MHz	QPSK@QPSK-QPSK@QPSK	132401-132572	1RB#0@75RB#0-1RB#99@100RB#0	-50.81	PASS
66C	15MHz-20MHz	QPSK@QPSK-QPSK@QPSK	132401-132572	1RB#74@75RB#0-0RB#0@100RB#0	-50.90	PASS
66C	15MHz-20MHz	QPSK@QPSK-QPSK@QPSK	132401-132572	75RB#0@75RB#0-100RB#0@100RB#0	-43.22	PASS
66C	15MHz-20MHz	16QAM@16QAM-16QAM@16QAM	132050-132221	1RB#0@75RB#0-0RB#0@100RB#0	-40.79	PASS
66C	15MHz-20MHz	16QAM@16QAM-16QAM@16QAM	132050-132221	1RB#0@75RB#0-1RB#99@100RB#0	-46.92	PASS
66C	15MHz-20MHz	16QAM@16QAM-16QAM@16QAM	132050-132221	1RB#74@75RB#0-0RB#0@100RB#0	-45.56	PASS
66C	15MHz-20MHz	16QAM@16QAM-16QAM@16QAM	132050-132221	75RB#0@75RB#0-100RB#0@100RB#0	-30.58	PASS
66C	15MHz-20MHz	16QAM@16QAM-16QAM@16QAM	132401-132572	1RB#0@75RB#0-0RB#0@100RB#0	-51.41	PASS
66C	15MHz-20MHz	16QAM@16QAM-16QAM@16QAM	132401-132572	1RB#0@75RB#0-1RB#99@100RB#0	-48.87	PASS
66C	15MHz-20MHz	16QAM@16QAM-16QAM@16QAM	132401-132572	1RB#74@75RB#0-0RB#0@100RB#0	-50.92	PASS
66C	15MHz-20MHz	16QAM@16QAM-16QAM@16QAM	132401-132572	75RB#0@75RB#0-100RB#0@100RB#0	-46.11	PASS
66C	20MHz-5MHz	QPSK@QPSK-QPSK@QPSK	132072-132189	1RB#0@100RB#0-0RB#0@25RB#0	-38.67	PASS
66C	20MHz-5MHz	QPSK@QPSK-QPSK@QPSK	132072-132189	1RB#0@100RB#0-1RB#24@25RB#0	-45.42	PASS
66C	20MHz-5MHz	QPSK@QPSK-QPSK@QPSK	132072-132189	1RB#99@100RB#0-0RB#0@25RB#0	-45.50	PASS
66C	20MHz-5MHz	QPSK@QPSK-QPSK@QPSK	132072-132189	100RB#0@100RB#0-25RB#0@25RB#0	-33.85	PASS
66C	20MHz-5MHz	QPSK@QPSK-QPSK@QPSK	132522-132572	1RB#0@100RB#0-0RB#0@25RB#0	-52.24	PASS
66C	20MHz-5MHz	QPSK@QPSK-QPSK@QPSK	132522-132572	1RB#0@100RB#0-1RB#24@25RB#0	-54.70	PASS
66C	20MHz-5MHz	QPSK@QPSK-QPSK@QPSK	132522-132572	1RB#99@100RB#0-0RB#0@25RB#0	-51.14	PASS
66C	20MHz-5MHz	QPSK@QPSK-QPSK@QPSK	132522-132572	100RB#0@100RB#0-25RB#0@25RB#0	-46.19	PASS
66C	20MHz-5MHz	16QAM@16QAM-16QAM@16QAM	132072-132189	1RB#0@100RB#0-0RB#0@25RB#0	-39.02	PASS
66C	20MHz-5MHz	16QAM@16QAM-16QAM@16QAM	132072-132189	1RB#0@100RB#0-1RB#24@25RB#0	-45.22	PASS
66C	20MHz-5MHz	16QAM@16QAM-16QAM@16QAM	132072-132189	1RB#99@100RB#0-0RB#0@25RB#0	-45.86	PASS
66C	20MHz-5MHz	16QAM@16QAM-16QAM@16QAM	132072-132189	100RB#0@100RB#0-25RB#0@25RB#0	-34.16	PASS
66C	20MHz-5MHz	16QAM@16QAM-16QAM@16QAM	132522-132572	1RB#0@100RB#0-0RB#0@25RB#0	-52.26	PASS

66C	20MHz-5MHz	16QAM@16QAM-16QAM@16QAM	132522-132572	1RB#0@100RB#0-1RB#24@25RB#0	-54.44	PASS
66C	20MHz-5MHz	16QAM@16QAM-16QAM@16QAM	132522-132572	1RB#99@100RB#0-0RB#0@25RB#0	-50.15	PASS
66C	20MHz-5MHz	16QAM@16QAM-16QAM@16QAM	132522-132572	100RB#0@100RB#0-25RB#0@25RB#0	-43.27	PASS
66C	20MHz-10MHz	QPSK@QPSK-QPSK@QPSK	132072-132216	1RB#0@100RB#0-0RB#0@50RB#0	-37.89	PASS
66C	20MHz-10MHz	QPSK@QPSK-QPSK@QPSK	132072-132216	1RB#0@100RB#0-1RB#49@50RB#0	-46.39	PASS
66C	20MHz-10MHz	QPSK@QPSK-QPSK@QPSK	132072-132216	1RB#99@100RB#0-0RB#0@50RB#0	-45.92	PASS
66C	20MHz-10MHz	QPSK@QPSK-QPSK@QPSK	132072-132216	100RB#0@100RB#0-50RB#0@50RB#0	-39.09	PASS
66C	20MHz-10MHz	QPSK@QPSK-QPSK@QPSK	132473-132617	1RB#0@100RB#0-0RB#0@50RB#0	-39.84	PASS
66C	20MHz-10MHz	QPSK@QPSK-QPSK@QPSK	132473-132617	1RB#0@100RB#0-1RB#49@50RB#0	-46.89	PASS
66C	20MHz-10MHz	QPSK@QPSK-QPSK@QPSK	132473-132617	1RB#99@100RB#0-0RB#0@50RB#0	-51.50	PASS
66C	20MHz-10MHz	QPSK@QPSK-QPSK@QPSK	132473-132617	100RB#0@100RB#0-50RB#0@50RB#0	-35.59	PASS
66C	20MHz-10MHz	16QAM@16QAM-16QAM@16QAM	132072-132216	1RB#0@100RB#0-0RB#0@50RB#0	-39.30	PASS
66C	20MHz-10MHz	16QAM@16QAM-16QAM@16QAM	132072-132216	1RB#0@100RB#0-1RB#49@50RB#0	-46.09	PASS
66C	20MHz-10MHz	16QAM@16QAM-16QAM@16QAM	132072-132216	1RB#99@100RB#0-0RB#0@50RB#0	-45.96	PASS
66C	20MHz-10MHz	16QAM@16QAM-16QAM@16QAM	132072-132216	100RB#0@100RB#0-50RB#0@50RB#0	-39.00	PASS
66C	20MHz-10MHz	16QAM@16QAM-16QAM@16QAM	132473-132617	1RB#0@100RB#0-0RB#0@50RB#0	-40.89	PASS
66C	20MHz-10MHz	16QAM@16QAM-16QAM@16QAM	132473-132617	1RB#0@100RB#0-1RB#49@50RB#0	-46.96	PASS
66C	20MHz-10MHz	16QAM@16QAM-16QAM@16QAM	132473-132617	1RB#99@100RB#0-0RB#0@50RB#0	-50.78	PASS
66C	20MHz-10MHz	16QAM@16QAM-16QAM@16QAM	132473-132617	100RB#0@100RB#0-50RB#0@50RB#0	-44.22	PASS
66C	20MHz-15MHz	QPSK@QPSK-QPSK@QPSK	132072-132243	1RB#0@100RB#0-0RB#0@75RB#0	-38.27	PASS
66C	20MHz-15MHz	QPSK@QPSK-QPSK@QPSK	132072-132243	1RB#0@100RB#0-1RB#74@75RB#0	-45.76	PASS
66C	20MHz-15MHz	QPSK@QPSK-QPSK@QPSK	132072-132243	1RB#99@100RB#0-0RB#0@75RB#0	-44.86	PASS
66C	20MHz-15MHz	QPSK@QPSK-QPSK@QPSK	132072-132243	100RB#0@100RB#0-75RB#0@75RB#0	-39.68	PASS
66C	20MHz-15MHz	QPSK@QPSK-QPSK@QPSK	132423-132594	1RB#0@100RB#0-0RB#0@75RB#0	-46.68	PASS
66C	20MHz-15MHz	QPSK@QPSK-QPSK@QPSK	132423-132594	1RB#0@100RB#0-1RB#74@75RB#0	-50.36	PASS
66C	20MHz-15MHz	QPSK@QPSK-QPSK@QPSK	132423-132594	1RB#99@100RB#0-0RB#0@75RB#0	-50.24	PASS
66C	20MHz-15MHz	QPSK@QPSK-QPSK@QPSK	132423-132594	100RB#0@100RB#0-75RB#0@75RB#0	-44.02	PASS
66C	20MHz-15MHz	16QAM@16QAM-16QAM@16QAM	132072-132243	1RB#0@100RB#0-0RB#0@75RB#0	-39.03	PASS
66C	20MHz-15MHz	16QAM@16QAM-16QAM@16QAM	132072-132243	1RB#0@100RB#0-1RB#74@75RB#0	-45.51	PASS
66C	20MHz-15MHz	16QAM@16QAM-16QAM@16QAM	132072-132243	1RB#99@100RB#0-0RB#0@75RB#0	-45.39	PASS
66C	20MHz-15MHz	16QAM@16QAM-16QAM@16QAM	132072-132243	100RB#0@100RB#0-75RB#0@75RB#0	-39.06	PASS
66C	20MHz-15MHz	16QAM@16QAM-16QAM@16QAM	132423-132594	1RB#0@100RB#0-0RB#0@75RB#0	-47.11	PASS

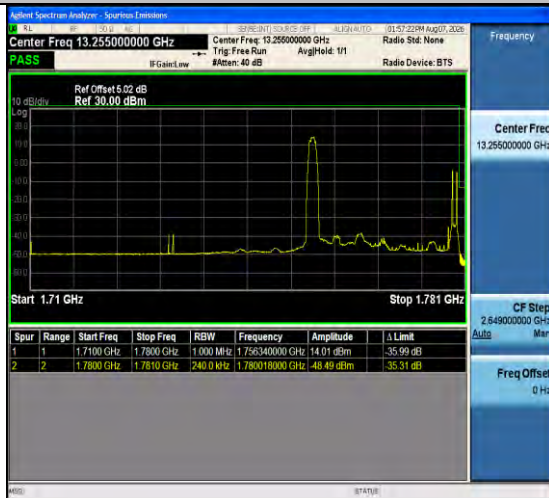
66C	20MHz-15MHz	16QAM@16QAM-16QAM@16QAM	132423-132594	1RB#0@100RB#0-1RB#74@75RB#0	-50.33	PASS
66C	20MHz-15MHz	16QAM@16QAM-16QAM@16QAM	132423-132594	1RB#99@100RB#0-0RB#0@75RB#0	-50.56	PASS
66C	20MHz-15MHz	16QAM@16QAM-16QAM@16QAM	132423-132594	100RB#0@100RB#0-75RB#0@75RB#0	-43.98	PASS
66C	20MHz-20MHz	QPSK@QPSK-QPSK@QPSK	132072-132270	1RB#0@100RB#0-0RB#0@100RB#0	-38.15	PASS
66C	20MHz-20MHz	QPSK@QPSK-QPSK@QPSK	132072-132270	1RB#0@100RB#0-1RB#99@100RB#0	-45.66	PASS
66C	20MHz-20MHz	QPSK@QPSK-QPSK@QPSK	132072-132270	1RB#99@100RB#0-0RB#0@100RB#0	-44.79	PASS
66C	20MHz-20MHz	QPSK@QPSK-QPSK@QPSK	132072-132270	100RB#0@100RB#0-100RB#0@100RB#0	-37.11	PASS
66C	20MHz-20MHz	QPSK@QPSK-QPSK@QPSK	132374-132572	1RB#0@100RB#0-0RB#0@100RB#0	-48.97	PASS
66C	20MHz-20MHz	QPSK@QPSK-QPSK@QPSK	132374-132572	1RB#0@100RB#0-1RB#99@100RB#0	-48.99	PASS
66C	20MHz-20MHz	QPSK@QPSK-QPSK@QPSK	132374-132572	1RB#99@100RB#0-0RB#0@100RB#0	-50.05	PASS
66C	20MHz-20MHz	QPSK@QPSK-QPSK@QPSK	132374-132572	100RB#0@100RB#0-100RB#0@100RB#0	-36.41	PASS
66C	20MHz-20MHz	16QAM@16QAM-16QAM@16QAM	132072-132270	1RB#0@100RB#0-0RB#0@100RB#0	-38.79	PASS
66C	20MHz-20MHz	16QAM@16QAM-16QAM@16QAM	132072-132270	1RB#0@100RB#0-1RB#99@100RB#0	-45.23	PASS
66C	20MHz-20MHz	16QAM@16QAM-16QAM@16QAM	132072-132270	1RB#99@100RB#0-0RB#0@100RB#0	-45.23	PASS
66C	20MHz-20MHz	16QAM@16QAM-16QAM@16QAM	132072-132270	100RB#0@100RB#0-100RB#0@100RB#0	-31.38	PASS
66C	20MHz-20MHz	16QAM@16QAM-16QAM@16QAM	132374-132572	1RB#0@100RB#0-0RB#0@100RB#0	-49.28	PASS
66C	20MHz-20MHz	16QAM@16QAM-16QAM@16QAM	132374-132572	1RB#0@100RB#0-1RB#99@100RB#0	-49.74	PASS
66C	20MHz-20MHz	16QAM@16QAM-16QAM@16QAM	132374-132572	1RB#99@100RB#0-0RB#0@100RB#0	-50.35	PASS
66C	20MHz-20MHz	16QAM@16QAM-16QAM@16QAM	132374-132572	100RB#0@100RB#0-100RB#0@100RB#0	-37.66	PASS

Test Graphs

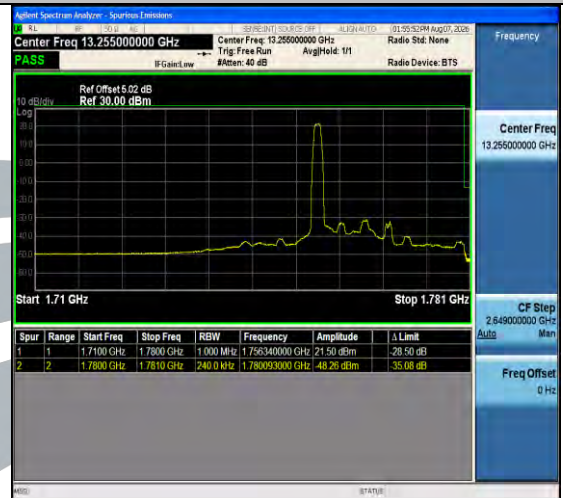




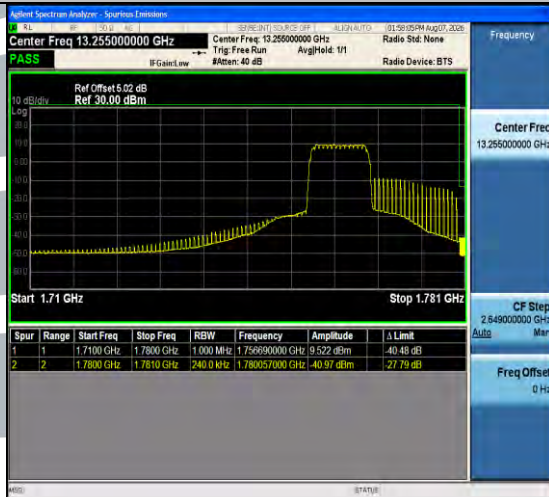
66C-10MHz-15MHz-16QAM@16QAM-16QAM@16QAM-
132025-132145-50RB#0@50RB#0-75RB#0@75RB#0-
PASS



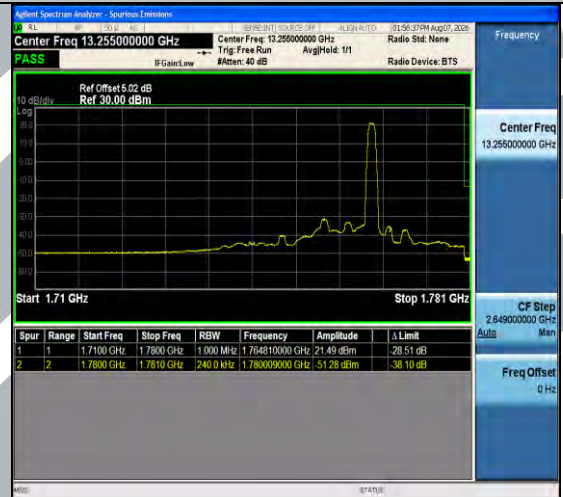
66C-10MHz-15MHz-16QAM@16QAM-16QAM@16QAM-
132025-132145-1RB#49@50RB#0-0RB#0@75RB#0-PASS



66C-10MHz-15MHz-16QAM@16QAM-16QAM@16QAM-
132477-132597-1RB#0@50RB#0-1RB#74@75RB#0-PASS

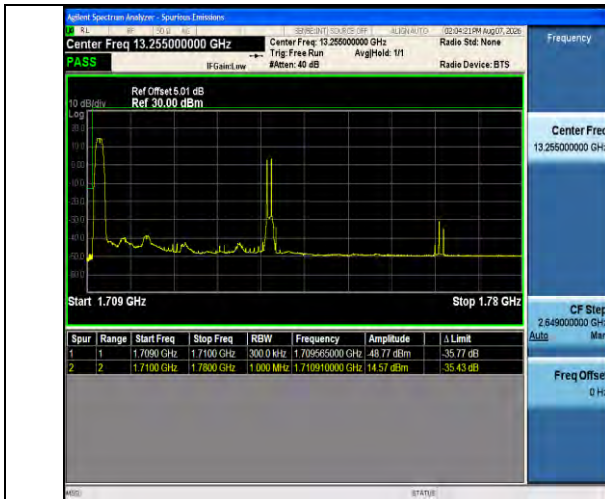


66C-10MHz-15MHz-16QAM@16QAM-16QAM@16QAM-
132477-132597-1RB#0@50RB#0-0RB#0@75RB#0-PASS

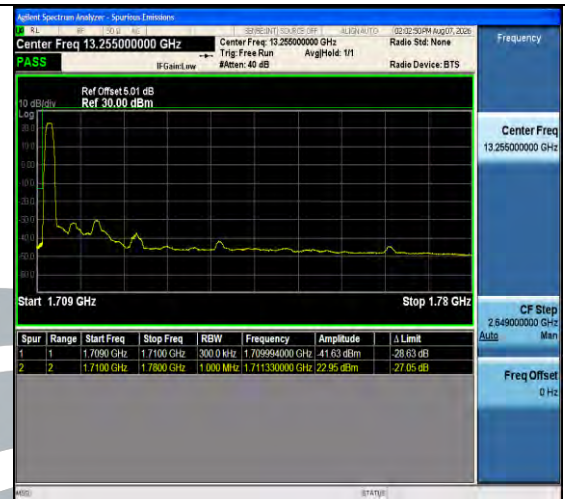


66C-10MHz-15MHz-16QAM@16QAM-16QAM@16QAM-
132477-132597-50RB#0@50RB#0-75RB#0@75RB#0-
PASS

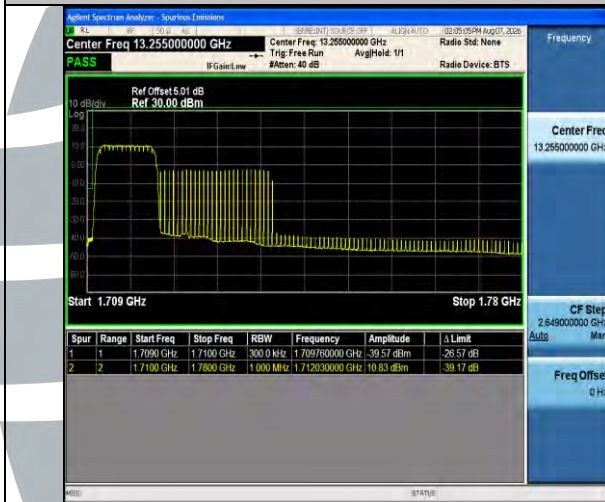
66C-10MHz-15MHz-16QAM@16QAM-16QAM@16QAM-
132477-132597-1RB#49@50RB#0-0RB#0@75RB#0-PASS



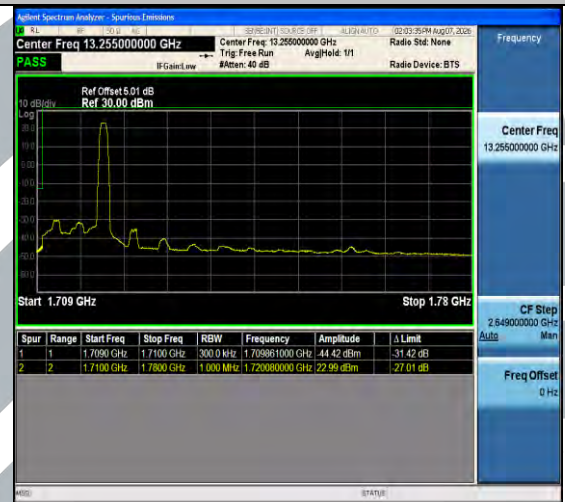
66C-10MHz-20MHz-QPSK@QPSK-QPSK@QPSK-
132027-132171-1RB#0@50RB#0-1RB#99@100RB#0-
PASS



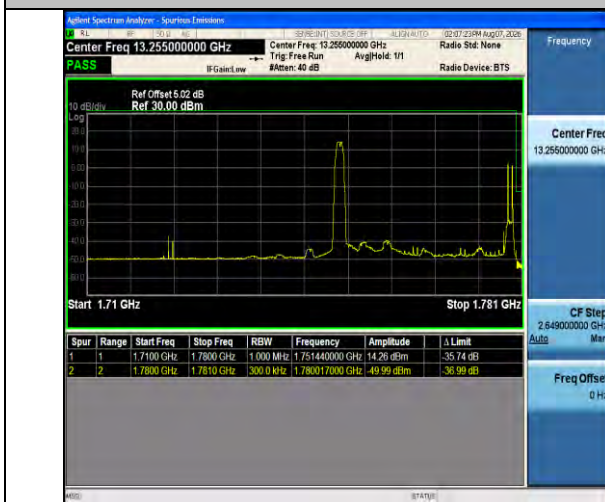
66C-10MHz-20MHz-QPSK@QPSK-QPSK@QPSK-
132027-132171-1RB#0@50RB#0-0RB#0@100RB#0-PASS



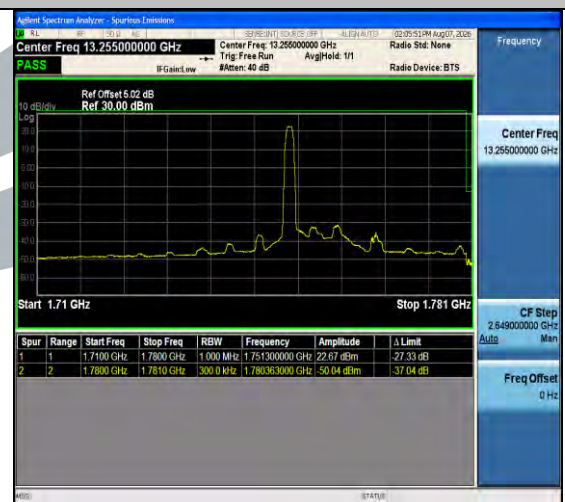
66C-10MHz-20MHz-QPSK@QPSK-QPSK@QPSK-
132027-132171-50RB#0@50RB#0-100RB#0@100RB#0-
PASS



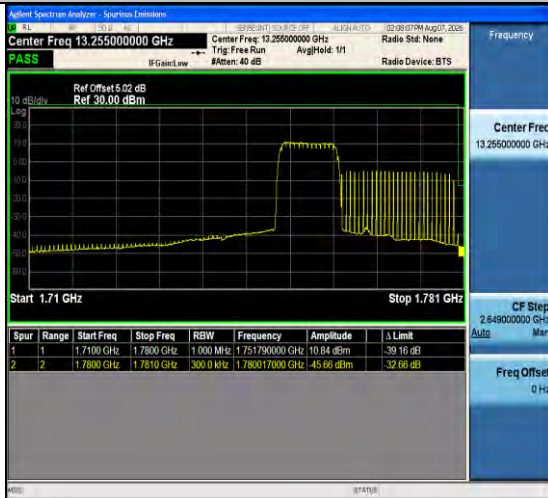
66C-10MHz-20MHz-QPSK@QPSK-QPSK@QPSK-
132027-132171-1RB#49@50RB#0-0RB#0@100RB#0-
PASS



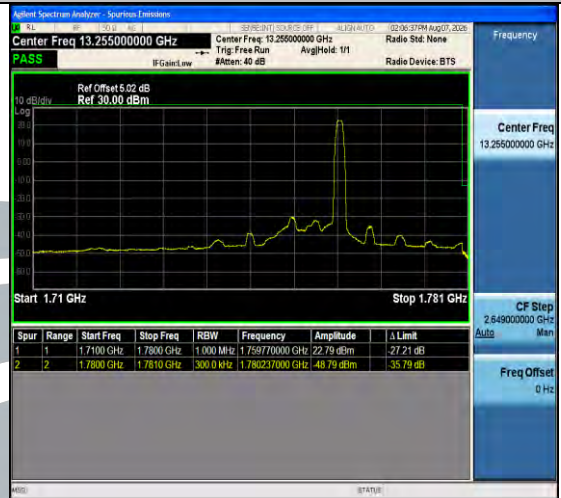
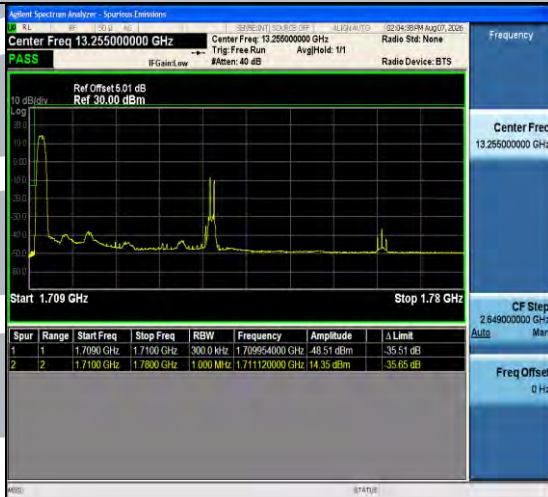
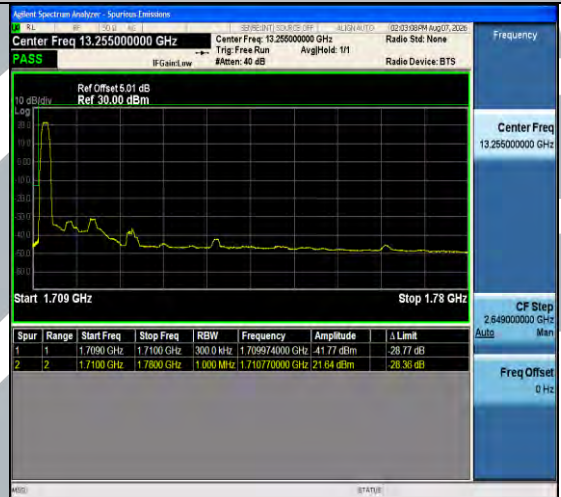
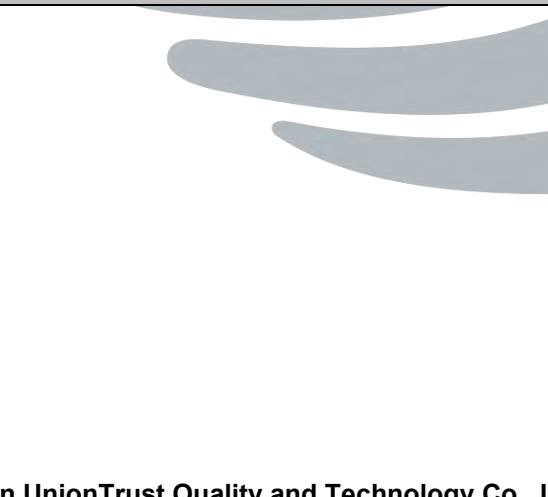
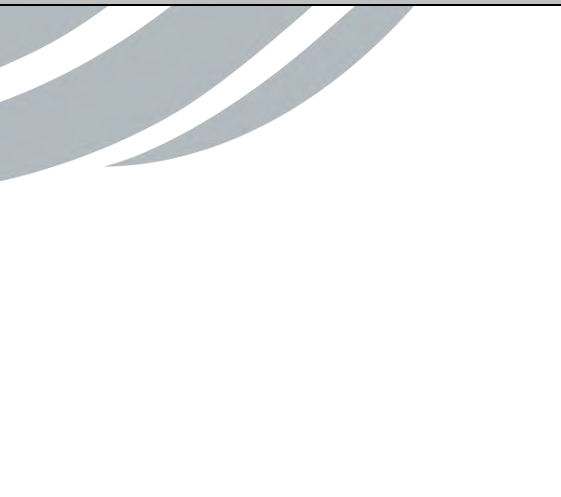
66C-10MHz-20MHz-QPSK@QPSK-QPSK@QPSK-

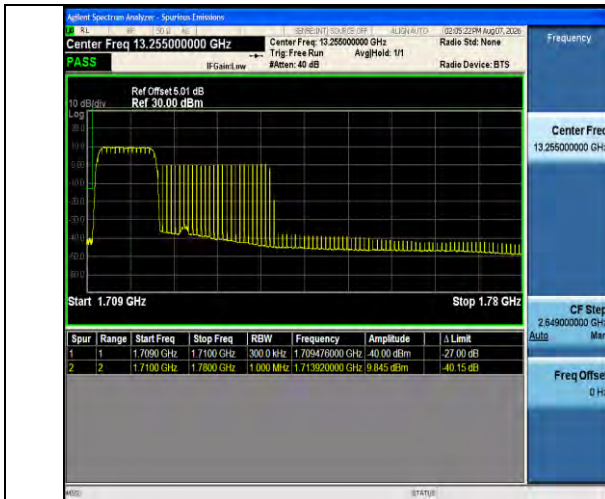


66C-10MHz-20MHz-QPSK@QPSK-QPSK@QPSK-

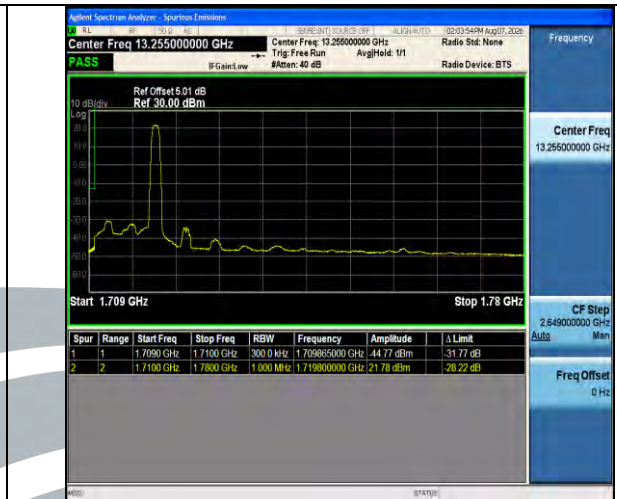
132428-132572-1RB#0@50RB#0-1RB#99@100RB#0-
PASS


132428-132572-1RB#0@50RB#0-0RB#0@100RB#0-PASS

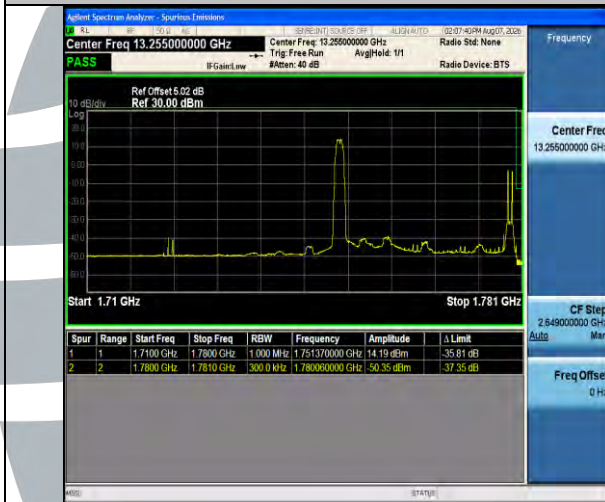

66C-10MHz-20MHz-QPSK@QPSK-QPSK@QPSK-
132428-132572-50RB#0@50RB#0-100RB#0@100RB#0-
PASS

66C-10MHz-20MHz-QPSK@QPSK-QPSK@QPSK-
132428-132572-1RB#49@50RB#0-0RB#0@100RB#0-
PASS

66C-10MHz-20MHz-16QAM@16QAM-16QAM@16QAM-
132027-132171-1RB#0@50RB#0-1RB#99@100RB#0-
PASS

66C-10MHz-20MHz-16QAM@16QAM-16QAM@16QAM-
132027-132171-1RB#0@50RB#0-0RB#0@100RB#0-PASS




66C-10MHz-20MHz-16QAM@16QAM-16QAM@16QAM-
132027-132171-50RB#0@50RB#0-100RB#0@100RB#0-
PASS



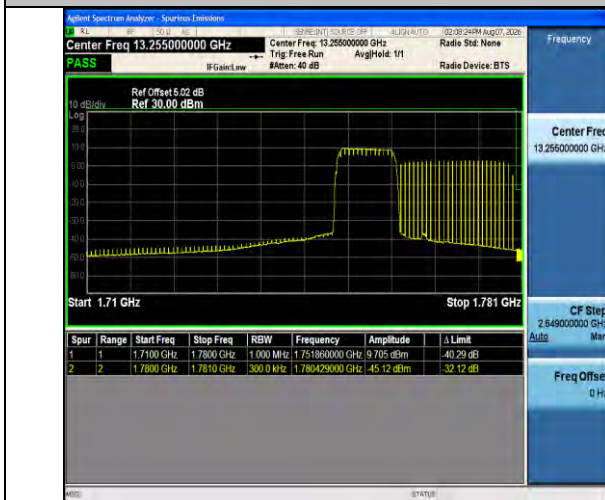
66C-10MHz-20MHz-16QAM@16QAM-16QAM@16QAM-
132027-132171-1RB#49@50RB#0-0RB#0@100RB#0-
PASS



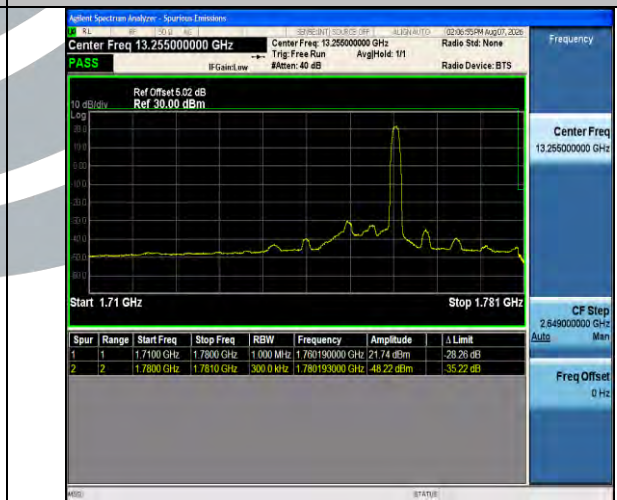
66C-10MHz-20MHz-16QAM@16QAM-16QAM@16QAM-
132428-132572-1RB#0@50RB#0-1RB#99@100RB#0-
PASS



66C-10MHz-20MHz-16QAM@16QAM-16QAM@16QAM-
132428-132572-1RB#0@50RB#0-0RB#0@100RB#0-PASS



66C-10MHz-20MHz-16QAM@16QAM-16QAM@16QAM-



66C-10MHz-20MHz-16QAM@16QAM-16QAM@16QAM-

