

Appendix-A LTE CA_66B

Effective (Isotropic) Radiated Power Output Data

Test Result

Ant8:

Band	Bandwidth	Modulation	Channel	RB Configuration	Result (dBm)	EIRP (dBm)	Limit (dBm)	Verdict
66-66	5MHz-5MHz	QPSK-QPSK	131997-132045	1RB#0-0RB#0	24.43	27.93	30	PASS
66-66	5MHz-5MHz	QPSK-QPSK	131997-132045	8RB#0-0RB#0	24.37	27.87	30	PASS
66-66	5MHz-5MHz	QPSK-QPSK	131997-132045	1RB#24-0RB#0	24.39	27.89	30	PASS
66-66	5MHz-5MHz	QPSK-QPSK	131997-132045	25RB#0-25RB#0	21.39	24.89	30	PASS
66-66	5MHz-5MHz	QPSK-QPSK	132398-132446	1RB#0-0RB#0	24.17	27.67	30	PASS
66-66	5MHz-5MHz	QPSK-QPSK	132398-132446	8RB#0-0RB#0	24.10	27.6	30	PASS
66-66	5MHz-5MHz	QPSK-QPSK	132398-132446	1RB#24-0RB#0	24.04	27.54	30	PASS
66-66	5MHz-5MHz	QPSK-QPSK	132398-132446	25RB#0-25RB#0	21.45	24.95	30	PASS
66-66	5MHz-5MHz	QPSK-QPSK	132599-132647	1RB#0-0RB#0	23.99	27.49	30	PASS
66-66	5MHz-5MHz	QPSK-QPSK	132599-132647	8RB#0-0RB#0	24.03	27.53	30	PASS
66-66	5MHz-5MHz	QPSK-QPSK	132599-132647	1RB#24-0RB#0	23.93	27.43	30	PASS
66-66	5MHz-5MHz	QPSK-QPSK	132599-132647	25RB#0-25RB#0	21.29	24.79	30	PASS
66-66	5MHz-5MHz	16QAM-16QAM	131997-132045	1RB#0-0RB#0	23.94	27.44	30	PASS
66-66	5MHz-5MHz	16QAM-16QAM	131997-132045	8RB#0-0RB#0	23.49	26.99	30	PASS
66-66	5MHz-5MHz	16QAM-16QAM	131997-132045	1RB#24-0RB#0	23.71	27.21	30	PASS
66-66	5MHz-5MHz	16QAM-16QAM	131997-132045	25RB#0-25RB#0	20.46	23.96	30	PASS
66-66	5MHz-5MHz	16QAM-16QAM	132398-132446	1RB#0-0RB#0	23.47	26.97	30	PASS
66-66	5MHz-5MHz	16QAM-16QAM	132398-132446	8RB#0-0RB#0	23.24	26.74	30	PASS
66-66	5MHz-5MHz	16QAM-16QAM	132398-132446	1RB#24-0RB#0	23.57	27.07	30	PASS
66-66	5MHz-5MHz	16QAM-16QAM	132398-132446	25RB#0-25RB#0	20.50	24	30	PASS
66-66	5MHz-5MHz	16QAM-16QAM	132599-132647	1RB#0-0RB#0	23.42	26.92	30	PASS
66-66	5MHz-5MHz	16QAM-16QAM	132599-132647	8RB#0-0RB#0	23.14	26.64	30	PASS
66-66	5MHz-5MHz	16QAM-16QAM	132599-132647	1RB#24-0RB#0	23.51	27.01	30	PASS
66-66	5MHz-5MHz	16QAM-16QAM	132599-132647	25RB#0-25RB#0	20.15	23.65	30	PASS
66-66	5MHz-5MHz	64QAM-64QAM	131997-132045	1RB#0-0RB#0	22.78	26.28	30	PASS

66-66	5MHz-5MHz	64QAM-64QAM	131997-132045	8RB#0-0RB#0	22.56	26.06	30	PASS
66-66	5MHz-5MHz	64QAM-64QAM	131997-132045	1RB#24-0RB#0	22.67	26.17	30	PASS
66-66	5MHz-5MHz	64QAM-64QAM	131997-132045	25RB#0-25RB#0	20.18	23.68	30	PASS
66-66	5MHz-5MHz	64QAM-64QAM	132398-132446	1RB#0-0RB#0	22.59	26.09	30	PASS
66-66	5MHz-5MHz	64QAM-64QAM	132398-132446	8RB#0-0RB#0	22.35	25.85	30	PASS
66-66	5MHz-5MHz	64QAM-64QAM	132398-132446	1RB#24-0RB#0	22.57	26.07	30	PASS
66-66	5MHz-5MHz	64QAM-64QAM	132398-132446	25RB#0-25RB#0	20.28	23.78	30	PASS
66-66	5MHz-5MHz	64QAM-64QAM	132599-132647	1RB#0-0RB#0	22.40	25.9	30	PASS
66-66	5MHz-5MHz	64QAM-64QAM	132599-132647	8RB#0-0RB#0	22.17	25.67	30	PASS
66-66	5MHz-5MHz	64QAM-64QAM	132599-132647	1RB#24-0RB#0	22.28	25.78	30	PASS
66-66	5MHz-5MHz	64QAM-64QAM	132599-132647	25RB#0-25RB#0	19.95	23.45	30	PASS
66-66	5MHz-5MHz	256QAM-256QAM	131997-132045	1RB#0-0RB#0	19.82	23.32	30	PASS
66-66	5MHz-5MHz	256QAM-256QAM	131997-132045	8RB#0-0RB#0	19.58	23.08	30	PASS
66-66	5MHz-5MHz	256QAM-256QAM	131997-132045	1RB#24-0RB#0	19.76	23.26	30	PASS
66-66	5MHz-5MHz	256QAM-256QAM	131997-132045	25RB#0-25RB#0	18.82	22.32	30	PASS
66-66	5MHz-5MHz	256QAM-256QAM	132398-132446	1RB#0-0RB#0	19.43	22.93	30	PASS
66-66	5MHz-5MHz	256QAM-256QAM	132398-132446	8RB#0-0RB#0	19.34	22.84	30	PASS
66-66	5MHz-5MHz	256QAM-256QAM	132398-132446	1RB#24-0RB#0	19.25	22.75	30	PASS
66-66	5MHz-5MHz	256QAM-256QAM	132398-132446	25RB#0-25RB#0	18.89	22.39	30	PASS
66-66	5MHz-5MHz	256QAM-256QAM	132599-132647	1RB#0-0RB#0	19.39	22.89	30	PASS
66-66	5MHz-5MHz	256QAM-256QAM	132599-132647	8RB#0-0RB#0	19.23	22.73	30	PASS
66-66	5MHz-5MHz	256QAM-256QAM	132599-132647	1RB#24-0RB#0	19.22	22.72	30	PASS
66-66	5MHz-5MHz	256QAM-256QAM	132599-132647	25RB#0-25RB#0	19.06	22.56	30	PASS
66-66	10MHz-5MHz	QPSK-QPSK	132022-132094	1RB#0-0RB#0	24.34	27.84	30	PASS
66-66	10MHz-5MHz	QPSK-QPSK	132022-132094	12RB#0-0RB#0	23.37	26.87	30	PASS
66-66	10MHz-5MHz	QPSK-QPSK	132022-132094	1RB#49-0RB#0	24.18	27.68	30	PASS
66-66	10MHz-5MHz	QPSK-QPSK	132022-132094	50RB#0-25RB#0	21.50	25	30	PASS
66-66	10MHz-5MHz	QPSK-QPSK	132397-132469	1RB#0-0RB#0	24.12	27.62	30	PASS
66-66	10MHz-5MHz	QPSK-QPSK	132397-132469	12RB#0-0RB#0	23.14	26.64	30	PASS
66-66	10MHz-5MHz	QPSK-QPSK	132397-132469	1RB#49-0RB#0	23.91	27.41	30	PASS
66-66	10MHz-5MHz	QPSK-QPSK	132397-132469	50RB#0-25RB#0	21.51	25.01	30	PASS

66-66	10MHz-5MHz	QPSK-QPSK	132572-132644	1RB#0-0RB#0	24.19	27.69	30	PASS
66-66	10MHz-5MHz	QPSK-QPSK	132572-132644	12RB#0-0RB#0	23.03	26.53	30	PASS
66-66	10MHz-5MHz	QPSK-QPSK	132572-132644	1RB#49-0RB#0	24.17	27.67	30	PASS
66-66	10MHz-5MHz	QPSK-QPSK	132572-132644	50RB#0-25RB#0	21.41	24.91	30	PASS
66-66	10MHz-5MHz	16QAM-16QAM	132022-132094	1RB#0-0RB#0	23.86	27.36	30	PASS
66-66	10MHz-5MHz	16QAM-16QAM	132022-132094	12RB#0-0RB#0	22.43	25.93	30	PASS
66-66	10MHz-5MHz	16QAM-16QAM	132022-132094	1RB#49-0RB#0	23.63	27.13	30	PASS
66-66	10MHz-5MHz	16QAM-16QAM	132022-132094	50RB#0-25RB#0	20.52	24.02	30	PASS
66-66	10MHz-5MHz	16QAM-16QAM	132397-132469	1RB#0-0RB#0	23.58	27.08	30	PASS
66-66	10MHz-5MHz	16QAM-16QAM	132397-132469	12RB#0-0RB#0	22.17	25.67	30	PASS
66-66	10MHz-5MHz	16QAM-16QAM	132397-132469	1RB#49-0RB#0	23.42	26.92	30	PASS
66-66	10MHz-5MHz	16QAM-16QAM	132397-132469	50RB#0-25RB#0	20.46	23.96	30	PASS
66-66	10MHz-5MHz	16QAM-16QAM	132572-132644	1RB#0-0RB#0	23.52	27.02	30	PASS
66-66	10MHz-5MHz	16QAM-16QAM	132572-132644	12RB#0-0RB#0	22.08	25.58	30	PASS
66-66	10MHz-5MHz	16QAM-16QAM	132572-132644	1RB#49-0RB#0	23.48	26.98	30	PASS
66-66	10MHz-5MHz	16QAM-16QAM	132572-132644	50RB#0-25RB#0	20.81	24.31	30	PASS
66-66	10MHz-5MHz	64QAM-64QAM	132022-132094	1RB#0-0RB#0	22.87	26.37	30	PASS
66-66	10MHz-5MHz	64QAM-64QAM	132022-132094	12RB#0-0RB#0	21.54	25.04	30	PASS
66-66	10MHz-5MHz	64QAM-64QAM	132022-132094	1RB#49-0RB#0	22.95	26.45	30	PASS
66-66	10MHz-5MHz	64QAM-64QAM	132022-132094	50RB#0-25RB#0	20.06	23.56	30	PASS
66-66	10MHz-5MHz	64QAM-64QAM	132397-132469	1RB#0-0RB#0	22.57	26.07	30	PASS
66-66	10MHz-5MHz	64QAM-64QAM	132397-132469	12RB#0-0RB#0	21.33	24.83	30	PASS
66-66	10MHz-5MHz	64QAM-64QAM	132397-132469	1RB#49-0RB#0	22.44	25.94	30	PASS
66-66	10MHz-5MHz	64QAM-64QAM	132397-132469	50RB#0-25RB#0	19.87	23.37	30	PASS
66-66	10MHz-5MHz	64QAM-64QAM	132572-132644	1RB#0-0RB#0	22.40	25.9	30	PASS
66-66	10MHz-5MHz	64QAM-64QAM	132572-132644	12RB#0-0RB#0	21.19	24.69	30	PASS
66-66	10MHz-5MHz	64QAM-64QAM	132572-132644	1RB#49-0RB#0	22.42	25.92	30	PASS
66-66	10MHz-5MHz	64QAM-64QAM	132572-132644	50RB#0-25RB#0	20.13	23.63	30	PASS
66-66	10MHz-5MHz	256QAM-256QAM	132022-132094	1RB#0-0RB#0	19.81	23.31	30	PASS
66-66	10MHz-5MHz	256QAM-256QAM	132022-132094	12RB#0-0RB#0	19.54	23.04	30	PASS
66-66	10MHz-5MHz	256QAM-256QAM	132022-132094	1RB#49-0RB#0	19.63	23.13	30	PASS

66-66	10MHz-5MHz	256QAM-256QAM	132022-132094	50RB#0-25RB#0	18.40	21.9	30	PASS
66-66	10MHz-5MHz	256QAM-256QAM	132397-132469	1RB#0-0RB#0	19.61	23.11	30	PASS
66-66	10MHz-5MHz	256QAM-256QAM	132397-132469	12RB#0-0RB#0	19.32	22.82	30	PASS
66-66	10MHz-5MHz	256QAM-256QAM	132397-132469	1RB#49-0RB#0	19.49	22.99	30	PASS
66-66	10MHz-5MHz	256QAM-256QAM	132397-132469	50RB#0-25RB#0	18.98	22.48	30	PASS
66-66	10MHz-5MHz	256QAM-256QAM	132572-132644	1RB#0-0RB#0	19.42	22.92	30	PASS
66-66	10MHz-5MHz	256QAM-256QAM	132572-132644	12RB#0-0RB#0	19.25	22.75	30	PASS
66-66	10MHz-5MHz	256QAM-256QAM	132572-132644	1RB#49-0RB#0	19.31	22.81	30	PASS
66-66	10MHz-5MHz	256QAM-256QAM	132572-132644	50RB#0-25RB#0	18.52	22.02	30	PASS
66-66	15MHz-5MHz	QPSK-QPSK	132047-132140	1RB#0-0RB#0	24.58	28.08	30	PASS
66-66	15MHz-5MHz	QPSK-QPSK	132047-132140	12RB#0-0RB#0	23.32	26.82	30	PASS
66-66	15MHz-5MHz	QPSK-QPSK	132047-132140	1RB#74-0RB#0	24.46	27.96	30	PASS
66-66	15MHz-5MHz	QPSK-QPSK	132047-132140	75RB#0-25RB#0	21.32	24.82	30	PASS
66-66	15MHz-5MHz	QPSK-QPSK	132398-132491	1RB#0-0RB#0	23.97	27.47	30	PASS
66-66	15MHz-5MHz	QPSK-QPSK	132398-132491	12RB#0-0RB#0	23.10	26.6	30	PASS
66-66	15MHz-5MHz	QPSK-QPSK	132398-132491	1RB#74-0RB#0	23.99	27.49	30	PASS
66-66	15MHz-5MHz	QPSK-QPSK	132398-132491	75RB#0-25RB#0	21.34	24.84	30	PASS
66-66	15MHz-5MHz	QPSK-QPSK	132549-132642	1RB#0-0RB#0	23.90	27.4	30	PASS
66-66	15MHz-5MHz	QPSK-QPSK	132549-132642	12RB#0-0RB#0	22.91	26.41	30	PASS
66-66	15MHz-5MHz	QPSK-QPSK	132549-132642	1RB#74-0RB#0	23.87	27.37	30	PASS
66-66	15MHz-5MHz	QPSK-QPSK	132549-132642	75RB#0-25RB#0	21.59	25.09	30	PASS
66-66	15MHz-5MHz	16QAM-16QAM	132047-132140	1RB#0-0RB#0	23.86	27.36	30	PASS
66-66	15MHz-5MHz	16QAM-16QAM	132047-132140	12RB#0-0RB#0	22.43	25.93	30	PASS
66-66	15MHz-5MHz	16QAM-16QAM	132047-132140	1RB#74-0RB#0	23.84	27.34	30	PASS
66-66	15MHz-5MHz	16QAM-16QAM	132047-132140	75RB#0-25RB#0	20.54	24.04	30	PASS
66-66	15MHz-5MHz	16QAM-16QAM	132398-132491	1RB#0-0RB#0	23.60	27.1	30	PASS
66-66	15MHz-5MHz	16QAM-16QAM	132398-132491	12RB#0-0RB#0	22.19	25.69	30	PASS
66-66	15MHz-5MHz	16QAM-16QAM	132398-132491	1RB#74-0RB#0	23.56	27.06	30	PASS
66-66	15MHz-5MHz	16QAM-16QAM	132398-132491	75RB#0-25RB#0	20.13	23.63	30	PASS
66-66	15MHz-5MHz	16QAM-16QAM	132549-132642	1RB#0-0RB#0	23.30	26.8	30	PASS
66-66	15MHz-5MHz	16QAM-16QAM	132549-132642	12RB#0-0RB#0	22.02	25.52	30	PASS

66-66	15MHz-5MHz	16QAM-16QAM	132549-132642	1RB#74-0RB#0	23.44	26.94	30	PASS
66-66	15MHz-5MHz	16QAM-16QAM	132549-132642	75RB#0-25RB#0	20.16	23.66	30	PASS
66-66	15MHz-5MHz	64QAM-64QAM	132047-132140	1RB#0-0RB#0	22.85	26.35	30	PASS
66-66	15MHz-5MHz	64QAM-64QAM	132047-132140	12RB#0-0RB#0	21.54	25.04	30	PASS
66-66	15MHz-5MHz	64QAM-64QAM	132047-132140	1RB#74-0RB#0	22.67	26.17	30	PASS
66-66	15MHz-5MHz	64QAM-64QAM	132047-132140	75RB#0-25RB#0	20.18	23.68	30	PASS
66-66	15MHz-5MHz	64QAM-64QAM	132398-132491	1RB#0-0RB#0	22.53	26.03	30	PASS
66-66	15MHz-5MHz	64QAM-64QAM	132398-132491	12RB#0-0RB#0	21.29	24.79	30	PASS
66-66	15MHz-5MHz	64QAM-64QAM	132398-132491	1RB#74-0RB#0	22.59	26.09	30	PASS
66-66	15MHz-5MHz	64QAM-64QAM	132398-132491	75RB#0-25RB#0	20.18	23.68	30	PASS
66-66	15MHz-5MHz	64QAM-64QAM	132549-132642	1RB#0-0RB#0	22.43	25.93	30	PASS
66-66	15MHz-5MHz	64QAM-64QAM	132549-132642	12RB#0-0RB#0	21.15	24.65	30	PASS
66-66	15MHz-5MHz	64QAM-64QAM	132549-132642	1RB#74-0RB#0	22.39	25.89	30	PASS
66-66	15MHz-5MHz	64QAM-64QAM	132549-132642	75RB#0-25RB#0	20.02	23.52	30	PASS
66-66	15MHz-5MHz	256QAM-256QAM	132047-132140	1RB#0-0RB#0	19.86	23.36	30	PASS
66-66	15MHz-5MHz	256QAM-256QAM	132047-132140	12RB#0-0RB#0	19.78	23.28	30	PASS
66-66	15MHz-5MHz	256QAM-256QAM	132047-132140	1RB#74-0RB#0	19.39	22.89	30	PASS
66-66	15MHz-5MHz	256QAM-256QAM	132047-132140	75RB#0-25RB#0	19.40	22.9	30	PASS
66-66	15MHz-5MHz	256QAM-256QAM	132398-132491	1RB#0-0RB#0	19.64	23.14	30	PASS
66-66	15MHz-5MHz	256QAM-256QAM	132398-132491	12RB#0-0RB#0	19.45	22.95	30	PASS
66-66	15MHz-5MHz	256QAM-256QAM	132398-132491	1RB#74-0RB#0	19.03	22.53	30	PASS
66-66	15MHz-5MHz	256QAM-256QAM	132398-132491	75RB#0-25RB#0	19.19	22.69	30	PASS
66-66	15MHz-5MHz	256QAM-256QAM	132549-132642	1RB#0-0RB#0	19.82	23.32	30	PASS
66-66	15MHz-5MHz	256QAM-256QAM	132549-132642	12RB#0-0RB#0	19.84	23.34	30	PASS
66-66	15MHz-5MHz	256QAM-256QAM	132549-132642	1RB#74-0RB#0	19.65	23.15	30	PASS
66-66	15MHz-5MHz	256QAM-256QAM	132549-132642	75RB#0-25RB#0	19.22	22.72	30	PASS
66-66	5MHz-10MHz	QPSK-QPSK	132000-132072	1RB#0-0RB#0	24.34	27.84	30	PASS
66-66	5MHz-10MHz	QPSK-QPSK	132000-132072	8RB#0-0RB#0	24.23	27.73	30	PASS
66-66	5MHz-10MHz	QPSK-QPSK	132000-132072	1RB#24-0RB#0	24.31	27.81	30	PASS
66-66	5MHz-10MHz	QPSK-QPSK	132000-132072	25RB#0-50RB#0	21.28	24.78	30	PASS
66-66	5MHz-10MHz	QPSK-QPSK	132375-132447	1RB#0-0RB#0	24.53	28.03	30	PASS

66-66	5MHz-10MHz	QPSK-QPSK	132375-132447	8RB#0-0RB#0	24.16	27.66	30	PASS
66-66	5MHz-10MHz	QPSK-QPSK	132375-132447	1RB#24-0RB#0	24.40	27.9	30	PASS
66-66	5MHz-10MHz	QPSK-QPSK	132375-132447	25RB#0-50RB#0	21.78	25.28	30	PASS
66-66	5MHz-10MHz	QPSK-QPSK	132550-132622	1RB#0-0RB#0	24.07	27.57	30	PASS
66-66	5MHz-10MHz	QPSK-QPSK	132550-132622	8RB#0-0RB#0	24.03	27.53	30	PASS
66-66	5MHz-10MHz	QPSK-QPSK	132550-132622	1RB#24-0RB#0	23.96	27.46	30	PASS
66-66	5MHz-10MHz	QPSK-QPSK	132550-132622	25RB#0-50RB#0	21.47	24.97	30	PASS
66-66	5MHz-10MHz	16QAM-16QAM	132000-132072	1RB#0-0RB#0	23.81	27.31	30	PASS
66-66	5MHz-10MHz	16QAM-16QAM	132000-132072	8RB#0-0RB#0	23.72	27.22	30	PASS
66-66	5MHz-10MHz	16QAM-16QAM	132000-132072	1RB#24-0RB#0	23.56	27.06	30	PASS
66-66	5MHz-10MHz	16QAM-16QAM	132000-132072	25RB#0-50RB#0	20.44	23.94	30	PASS
66-66	5MHz-10MHz	16QAM-16QAM	132375-132447	1RB#0-0RB#0	23.73	27.23	30	PASS
66-66	5MHz-10MHz	16QAM-16QAM	132375-132447	8RB#0-0RB#0	23.29	26.79	30	PASS
66-66	5MHz-10MHz	16QAM-16QAM	132375-132447	1RB#24-0RB#0	23.55	27.05	30	PASS
66-66	5MHz-10MHz	16QAM-16QAM	132375-132447	25RB#0-50RB#0	20.38	23.88	30	PASS
66-66	5MHz-10MHz	16QAM-16QAM	132550-132622	1RB#0-0RB#0	23.66	27.16	30	PASS
66-66	5MHz-10MHz	16QAM-16QAM	132550-132622	8RB#0-0RB#0	23.14	26.64	30	PASS
66-66	5MHz-10MHz	16QAM-16QAM	132550-132622	1RB#24-0RB#0	23.45	26.95	30	PASS
66-66	5MHz-10MHz	16QAM-16QAM	132550-132622	25RB#0-50RB#0	20.54	24.04	30	PASS
66-66	5MHz-10MHz	64QAM-64QAM	132000-132072	1RB#0-0RB#0	22.87	26.37	30	PASS
66-66	5MHz-10MHz	64QAM-64QAM	132000-132072	8RB#0-0RB#0	22.59	26.09	30	PASS
66-66	5MHz-10MHz	64QAM-64QAM	132000-132072	1RB#24-0RB#0	22.88	26.38	30	PASS
66-66	5MHz-10MHz	64QAM-64QAM	132000-132072	25RB#0-50RB#0	20.02	23.52	30	PASS
66-66	5MHz-10MHz	64QAM-64QAM	132375-132447	1RB#0-0RB#0	22.66	26.16	30	PASS
66-66	5MHz-10MHz	64QAM-64QAM	132375-132447	8RB#0-0RB#0	22.36	25.86	30	PASS
66-66	5MHz-10MHz	64QAM-64QAM	132375-132447	1RB#24-0RB#0	22.67	26.17	30	PASS
66-66	5MHz-10MHz	64QAM-64QAM	132375-132447	25RB#0-50RB#0	20.58	24.08	30	PASS
66-66	5MHz-10MHz	64QAM-64QAM	132550-132622	1RB#0-0RB#0	22.56	26.06	30	PASS
66-66	5MHz-10MHz	64QAM-64QAM	132550-132622	8RB#0-0RB#0	22.28	25.78	30	PASS
66-66	5MHz-10MHz	64QAM-64QAM	132550-132622	1RB#24-0RB#0	22.33	25.83	30	PASS
66-66	5MHz-10MHz	64QAM-64QAM	132550-132622	25RB#0-50RB#0	20.46	23.96	30	PASS

66-66	5MHz-10MHz	256QAM-256QAM	132000-132072	1RB#0-0RB#0	19.55	23.05	30	PASS
66-66	5MHz-10MHz	256QAM-256QAM	132000-132072	8RB#0-0RB#0	19.58	23.08	30	PASS
66-66	5MHz-10MHz	256QAM-256QAM	132000-132072	1RB#24-0RB#0	19.87	23.37	30	PASS
66-66	5MHz-10MHz	256QAM-256QAM	132000-132072	25RB#0-50RB#0	19.15	22.65	30	PASS
66-66	5MHz-10MHz	256QAM-256QAM	132375-132447	1RB#0-0RB#0	19.70	23.2	30	PASS
66-66	5MHz-10MHz	256QAM-256QAM	132375-132447	8RB#0-0RB#0	19.43	22.93	30	PASS
66-66	5MHz-10MHz	256QAM-256QAM	132375-132447	1RB#24-0RB#0	19.48	22.98	30	PASS
66-66	5MHz-10MHz	256QAM-256QAM	132375-132447	25RB#0-50RB#0	18.75	22.25	30	PASS
66-66	5MHz-10MHz	256QAM-256QAM	132550-132622	1RB#0-0RB#0	19.45	22.95	30	PASS
66-66	5MHz-10MHz	256QAM-256QAM	132550-132622	8RB#0-0RB#0	19.23	22.73	30	PASS
66-66	5MHz-10MHz	256QAM-256QAM	132550-132622	1RB#24-0RB#0	19.38	22.88	30	PASS
66-66	5MHz-10MHz	256QAM-256QAM	132550-132622	25RB#0-50RB#0	18.89	22.39	30	PASS
66-66	10MHz-10MHz	QPSK-QPSK	132022-132121	1RB#0-0RB#0	24.35	27.85	30	PASS
66-66	10MHz-10MHz	QPSK-QPSK	132022-132121	12RB#0-0RB#0	24.37	27.87	30	PASS
66-66	10MHz-10MHz	QPSK-QPSK	132022-132121	1RB#49-0RB#0	24.25	27.75	30	PASS
66-66	10MHz-10MHz	QPSK-QPSK	132022-132121	50RB#0-50RB#0	21.51	25.01	30	PASS
66-66	10MHz-10MHz	QPSK-QPSK	132373-132472	1RB#0-0RB#0	24.29	27.79	30	PASS
66-66	10MHz-10MHz	QPSK-QPSK	132373-132472	12RB#0-0RB#0	24.14	27.64	30	PASS
66-66	10MHz-10MHz	QPSK-QPSK	132373-132472	1RB#49-0RB#0	24.25	27.75	30	PASS
66-66	10MHz-10MHz	QPSK-QPSK	132373-132472	50RB#0-50RB#0	21.43	24.93	30	PASS
66-66	10MHz-10MHz	QPSK-QPSK	132523-132622	1RB#0-0RB#0	23.82	27.32	30	PASS
66-66	10MHz-10MHz	QPSK-QPSK	132523-132622	12RB#0-0RB#0	23.92	27.42	30	PASS
66-66	10MHz-10MHz	QPSK-QPSK	132523-132622	1RB#49-0RB#0	23.85	27.35	30	PASS
66-66	10MHz-10MHz	QPSK-QPSK	132523-132622	50RB#0-50RB#0	21.34	24.84	30	PASS
66-66	10MHz-10MHz	16QAM-16QAM	132022-132121	1RB#0-0RB#0	23.76	27.26	30	PASS
66-66	10MHz-10MHz	16QAM-16QAM	132022-132121	12RB#0-0RB#0	23.42	26.92	30	PASS
66-66	10MHz-10MHz	16QAM-16QAM	132022-132121	1RB#49-0RB#0	23.55	27.05	30	PASS
66-66	10MHz-10MHz	16QAM-16QAM	132022-132121	50RB#0-50RB#0	20.51	24.01	30	PASS
66-66	10MHz-10MHz	16QAM-16QAM	132373-132472	1RB#0-0RB#0	23.61	27.11	30	PASS
66-66	10MHz-10MHz	16QAM-16QAM	132373-132472	12RB#0-0RB#0	23.18	26.68	30	PASS
66-66	10MHz-10MHz	16QAM-16QAM	132373-132472	1RB#49-0RB#0	23.38	26.88	30	PASS

66-66	10MHz-10MHz	16QAM-16QAM	132373-132472	50RB#0-50RB#0	20.34	23.84	30	PASS
66-66	10MHz-10MHz	16QAM-16QAM	132523-132622	1RB#0-0RB#0	23.43	26.93	30	PASS
66-66	10MHz-10MHz	16QAM-16QAM	132523-132622	12RB#0-0RB#0	22.95	26.45	30	PASS
66-66	10MHz-10MHz	16QAM-16QAM	132523-132622	1RB#49-0RB#0	23.49	26.99	30	PASS
66-66	10MHz-10MHz	16QAM-16QAM	132523-132622	50RB#0-50RB#0	20.62	24.12	30	PASS
66-66	10MHz-10MHz	64QAM-64QAM	132022-132121	1RB#0-0RB#0	22.79	26.29	30	PASS
66-66	10MHz-10MHz	64QAM-64QAM	132022-132121	12RB#0-0RB#0	22.59	26.09	30	PASS
66-66	10MHz-10MHz	64QAM-64QAM	132022-132121	1RB#49-0RB#0	22.59	26.09	30	PASS
66-66	10MHz-10MHz	64QAM-64QAM	132022-132121	50RB#0-50RB#0	20.47	23.97	30	PASS
66-66	10MHz-10MHz	64QAM-64QAM	132373-132472	1RB#0-0RB#0	22.49	25.99	30	PASS
66-66	10MHz-10MHz	64QAM-64QAM	132373-132472	12RB#0-0RB#0	22.33	25.83	30	PASS
66-66	10MHz-10MHz	64QAM-64QAM	132373-132472	1RB#49-0RB#0	22.54	26.04	30	PASS
66-66	10MHz-10MHz	64QAM-64QAM	132373-132472	50RB#0-50RB#0	20.52	24.02	30	PASS
66-66	10MHz-10MHz	64QAM-64QAM	132523-132622	1RB#0-0RB#0	22.37	25.87	30	PASS
66-66	10MHz-10MHz	64QAM-64QAM	132523-132622	12RB#0-0RB#0	22.23	25.73	30	PASS
66-66	10MHz-10MHz	64QAM-64QAM	132523-132622	1RB#49-0RB#0	22.43	25.93	30	PASS
66-66	10MHz-10MHz	64QAM-64QAM	132523-132622	50RB#0-50RB#0	19.53	23.03	30	PASS
66-66	10MHz-10MHz	256QAM-256QAM	132022-132121	1RB#0-0RB#0	19.71	23.21	30	PASS
66-66	10MHz-10MHz	256QAM-256QAM	132022-132121	12RB#0-0RB#0	19.53	23.03	30	PASS
66-66	10MHz-10MHz	256QAM-256QAM	132022-132121	1RB#49-0RB#0	19.58	23.08	30	PASS
66-66	10MHz-10MHz	256QAM-256QAM	132022-132121	50RB#0-50RB#0	18.93	22.43	30	PASS
66-66	10MHz-10MHz	256QAM-256QAM	132373-132472	1RB#0-0RB#0	19.50	23	30	PASS
66-66	10MHz-10MHz	256QAM-256QAM	132373-132472	12RB#0-0RB#0	19.37	22.87	30	PASS
66-66	10MHz-10MHz	256QAM-256QAM	132373-132472	1RB#49-0RB#0	19.59	23.09	30	PASS
66-66	10MHz-10MHz	256QAM-256QAM	132373-132472	50RB#0-50RB#0	18.88	22.38	30	PASS
66-66	5MHz-15MHz	QPSK-QPSK	132002-132095	1RB#0-0RB#0	24.32	27.82	30	PASS
66-66	5MHz-15MHz	QPSK-QPSK	132002-132095	8RB#0-0RB#0	24.40	27.9	30	PASS
66-66	5MHz-15MHz	QPSK-QPSK	132002-132095	1RB#24-0RB#0	24.32	27.82	30	PASS
66-66	5MHz-15MHz	QPSK-QPSK	132002-132095	25RB#0-75RB#0	21.58	25.08	30	PASS
66-66	5MHz-15MHz	QPSK-QPSK	132353-132446	1RB#0-0RB#0	23.90	27.4	30	PASS
66-66	5MHz-15MHz	QPSK-QPSK	132353-132446	8RB#0-0RB#0	23.94	27.44	30	PASS

66-66	5MHz-15MHz	QPSK-QPSK	132353-132446	1RB#24-0RB#0	23.86	27.36	30	PASS
66-66	5MHz-15MHz	QPSK-QPSK	132353-132446	25RB#0-75RB#0	21.42	24.92	30	PASS
66-66	5MHz-15MHz	QPSK-QPSK	132504-132597	1RB#0-0RB#0	23.98	27.48	30	PASS
66-66	5MHz-15MHz	QPSK-QPSK	132504-132597	8RB#0-0RB#0	24.03	27.53	30	PASS
66-66	5MHz-15MHz	QPSK-QPSK	132504-132597	1RB#24-0RB#0	24.05	27.55	30	PASS
66-66	5MHz-15MHz	QPSK-QPSK	132504-132597	25RB#0-75RB#0	21.48	24.98	30	PASS
66-66	5MHz-15MHz	16QAM-16QAM	132002-132095	1RB#0-0RB#0	23.93	27.43	30	PASS
66-66	5MHz-15MHz	16QAM-16QAM	132002-132095	8RB#0-0RB#0	23.51	27.01	30	PASS
66-66	5MHz-15MHz	16QAM-16QAM	132002-132095	1RB#24-0RB#0	23.94	27.44	30	PASS
66-66	5MHz-15MHz	16QAM-16QAM	132002-132095	25RB#0-75RB#0	20.34	23.84	30	PASS
66-66	5MHz-15MHz	16QAM-16QAM	132353-132446	1RB#0-0RB#0	23.51	27.01	30	PASS
66-66	5MHz-15MHz	16QAM-16QAM	132353-132446	8RB#0-0RB#0	23.00	26.5	30	PASS
66-66	5MHz-15MHz	16QAM-16QAM	132353-132446	1RB#24-0RB#0	23.38	26.88	30	PASS
66-66	5MHz-15MHz	16QAM-16QAM	132353-132446	25RB#0-75RB#0	20.57	24.07	30	PASS
66-66	5MHz-15MHz	16QAM-16QAM	132504-132597	1RB#0-0RB#0	23.44	26.94	30	PASS
66-66	5MHz-15MHz	16QAM-16QAM	132504-132597	8RB#0-0RB#0	23.17	26.67	30	PASS
66-66	5MHz-15MHz	16QAM-16QAM	132504-132597	1RB#24-0RB#0	23.56	27.06	30	PASS
66-66	5MHz-15MHz	16QAM-16QAM	132504-132597	25RB#0-75RB#0	20.53	24.03	30	PASS
66-66	5MHz-15MHz	64QAM-64QAM	132002-132095	1RB#0-0RB#0	22.74	26.24	30	PASS
66-66	5MHz-15MHz	64QAM-64QAM	132002-132095	8RB#0-0RB#0	22.57	26.07	30	PASS
66-66	5MHz-15MHz	64QAM-64QAM	132002-132095	1RB#24-0RB#0	22.91	26.41	30	PASS
66-66	5MHz-15MHz	64QAM-64QAM	132002-132095	25RB#0-75RB#0	20.35	23.85	30	PASS
66-66	5MHz-15MHz	64QAM-64QAM	132353-132446	1RB#0-0RB#0	22.44	25.94	30	PASS
66-66	5MHz-15MHz	64QAM-64QAM	132353-132446	8RB#0-0RB#0	22.12	25.62	30	PASS
66-66	5MHz-15MHz	64QAM-64QAM	132353-132446	1RB#24-0RB#0	22.40	25.9	30	PASS
66-66	5MHz-15MHz	64QAM-64QAM	132353-132446	25RB#0-75RB#0	20.01	23.51	30	PASS
66-66	5MHz-15MHz	64QAM-64QAM	132504-132597	1RB#0-0RB#0	22.54	26.04	30	PASS
66-66	5MHz-15MHz	64QAM-64QAM	132504-132597	8RB#0-0RB#0	22.35	25.85	30	PASS
66-66	5MHz-15MHz	64QAM-64QAM	132504-132597	1RB#24-0RB#0	22.66	26.16	30	PASS
66-66	5MHz-15MHz	64QAM-64QAM	132504-132597	25RB#0-75RB#0	20.59	24.09	30	PASS
66-66	5MHz-15MHz	256QAM-256QAM	132002-132095	1RB#0-0RB#0	19.54	23.04	30	PASS

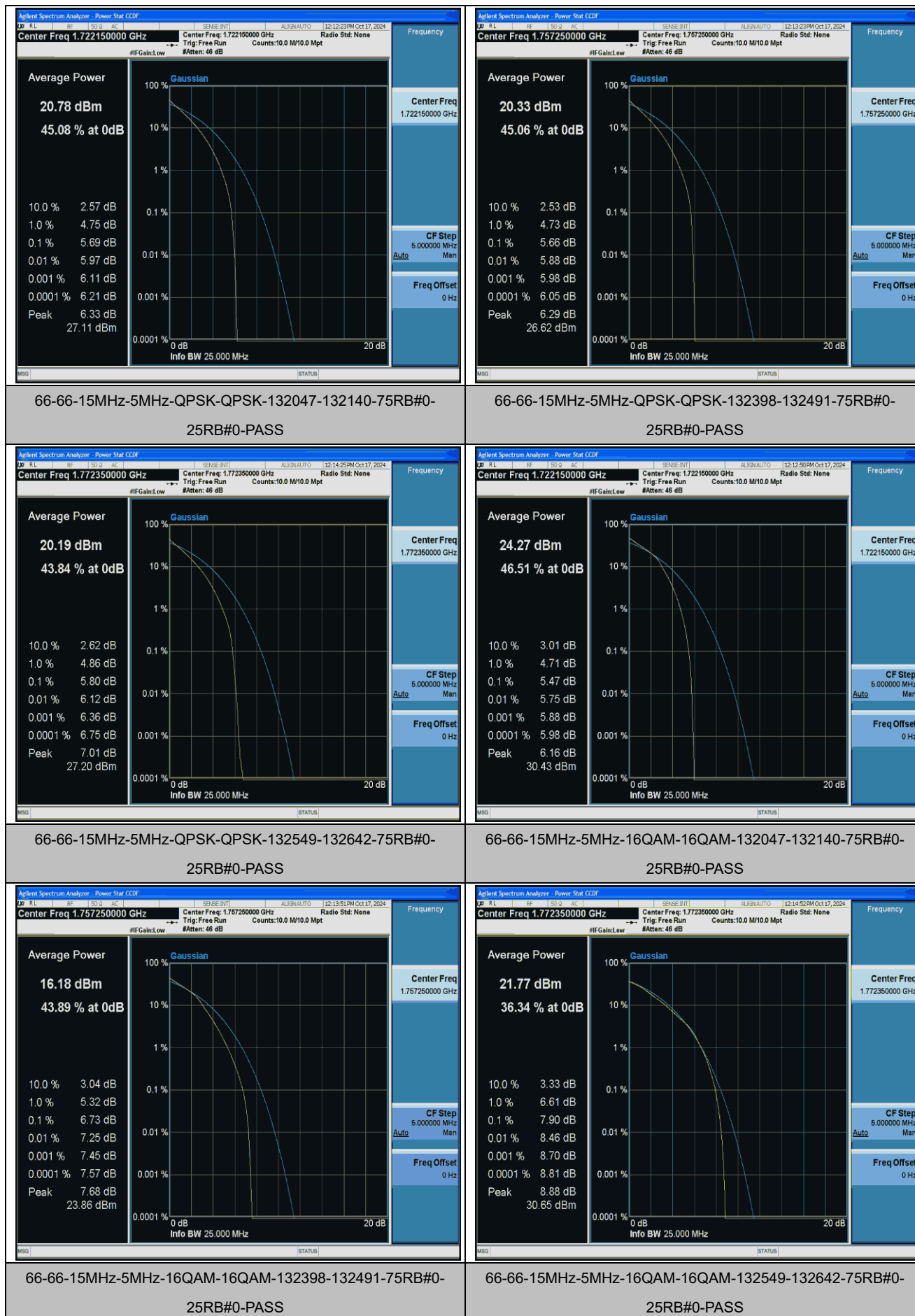
66-66	5MHz-15MHz	256QAM-256QAM	132002-132095	8RB#0-0RB#0	19.82	23.32	30	PASS
66-66	5MHz-15MHz	256QAM-256QAM	132002-132095	1RB#24-0RB#0	19.57	23.07	30	PASS
66-66	5MHz-15MHz	256QAM-256QAM	132002-132095	25RB#0-75RB#0	19.97	23.47	30	PASS
66-66	5MHz-15MHz	256QAM-256QAM	132353-132446	1RB#0-0RB#0	19.51	23.01	30	PASS
66-66	5MHz-15MHz	256QAM-256QAM	132353-132446	8RB#0-0RB#0	19.44	22.94	30	PASS
66-66	5MHz-15MHz	256QAM-256QAM	132353-132446	1RB#24-0RB#0	19.52	23.02	30	PASS
66-66	5MHz-15MHz	256QAM-256QAM	132353-132446	25RB#0-75RB#0	19.49	22.99	30	PASS
66-66	5MHz-15MHz	256QAM-256QAM	132504-132597	1RB#0-0RB#0	19.12	22.62	30	PASS
66-66	5MHz-15MHz	256QAM-256QAM	132504-132597	8RB#0-0RB#0	19.53	23.03	30	PASS
66-66	5MHz-15MHz	256QAM-256QAM	132504-132597	1RB#24-0RB#0	19.34	22.84	30	PASS
66-66	5MHz-15MHz	256QAM-256QAM	132504-132597	25RB#0-75RB#0	19.15	22.65	30	PASS

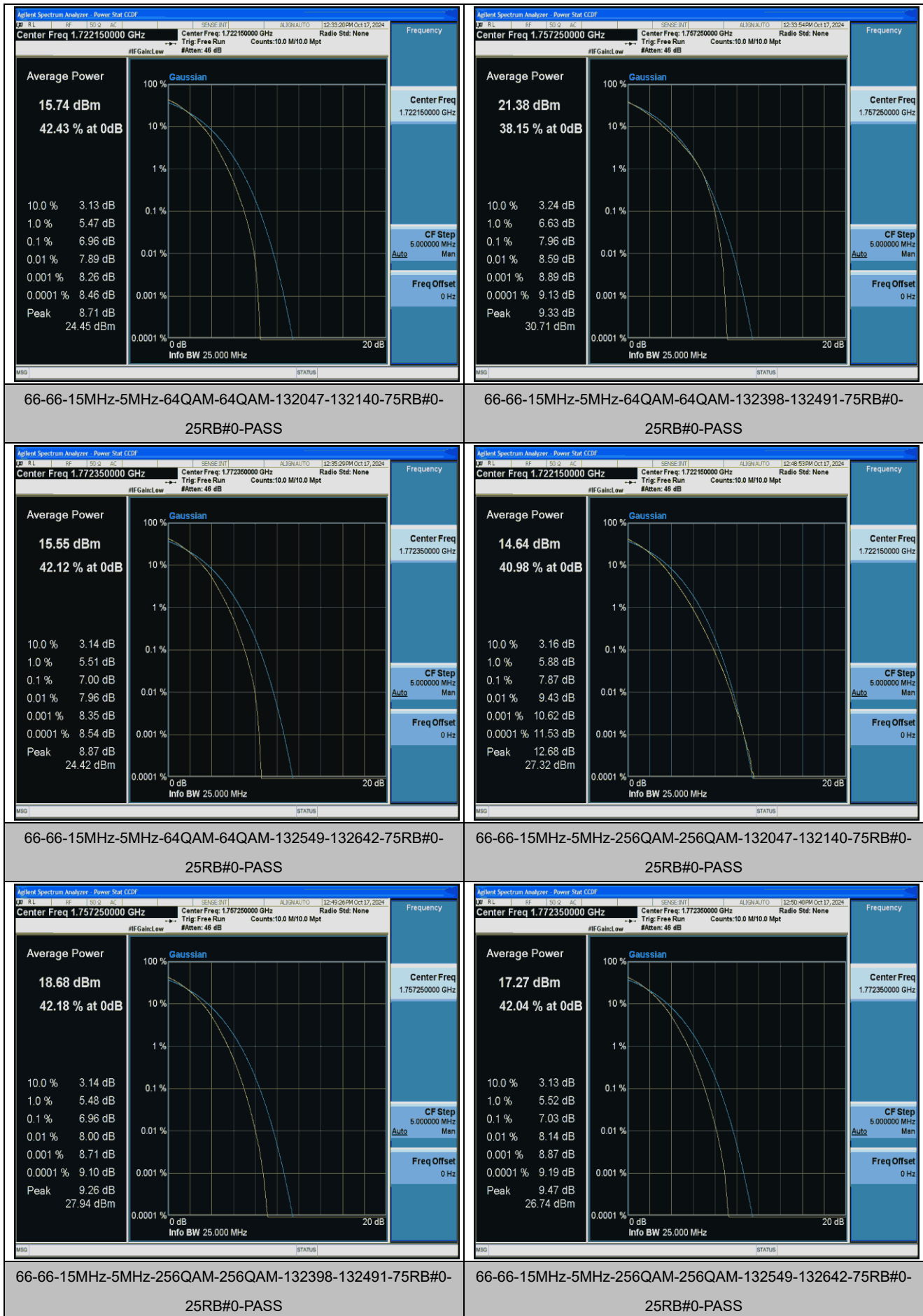
Peak-to-Average Ratio(CCDF)

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result (dB)	Limit (dB)	Verdict
66-66	15MHz-5MHz	QPSK-QPSK	132047-132140	75RB#0-25RB#0	5.69	13	PASS
66-66	15MHz-5MHz	QPSK-QPSK	132398-132491	75RB#0-25RB#0	5.66	13	PASS
66-66	15MHz-5MHz	QPSK-QPSK	132549-132642	75RB#0-25RB#0	5.80	13	PASS
66-66	15MHz-5MHz	16QAM-16QAM	132047-132140	75RB#0-25RB#0	5.47	13	PASS
66-66	15MHz-5MHz	16QAM-16QAM	132398-132491	75RB#0-25RB#0	6.73	13	PASS
66-66	15MHz-5MHz	16QAM-16QAM	132549-132642	75RB#0-25RB#0	7.90	13	PASS
66-66	15MHz-5MHz	64QAM-64QAM	132047-132140	75RB#0-25RB#0	6.96	13	PASS
66-66	15MHz-5MHz	64QAM-64QAM	132398-132491	75RB#0-25RB#0	7.96	13	PASS
66-66	15MHz-5MHz	64QAM-64QAM	132549-132642	75RB#0-25RB#0	7.00	13	PASS
66-66	15MHz-5MHz	256QAM-256QAM	132047-132140	75RB#0-25RB#0	7.87	13	PASS
66-66	15MHz-5MHz	256QAM-256QAM	132398-132491	75RB#0-25RB#0	6.96	13	PASS
66-66	15MHz-5MHz	256QAM-256QAM	132549-132642	75RB#0-25RB#0	7.03	13	PASS

Test Graphs





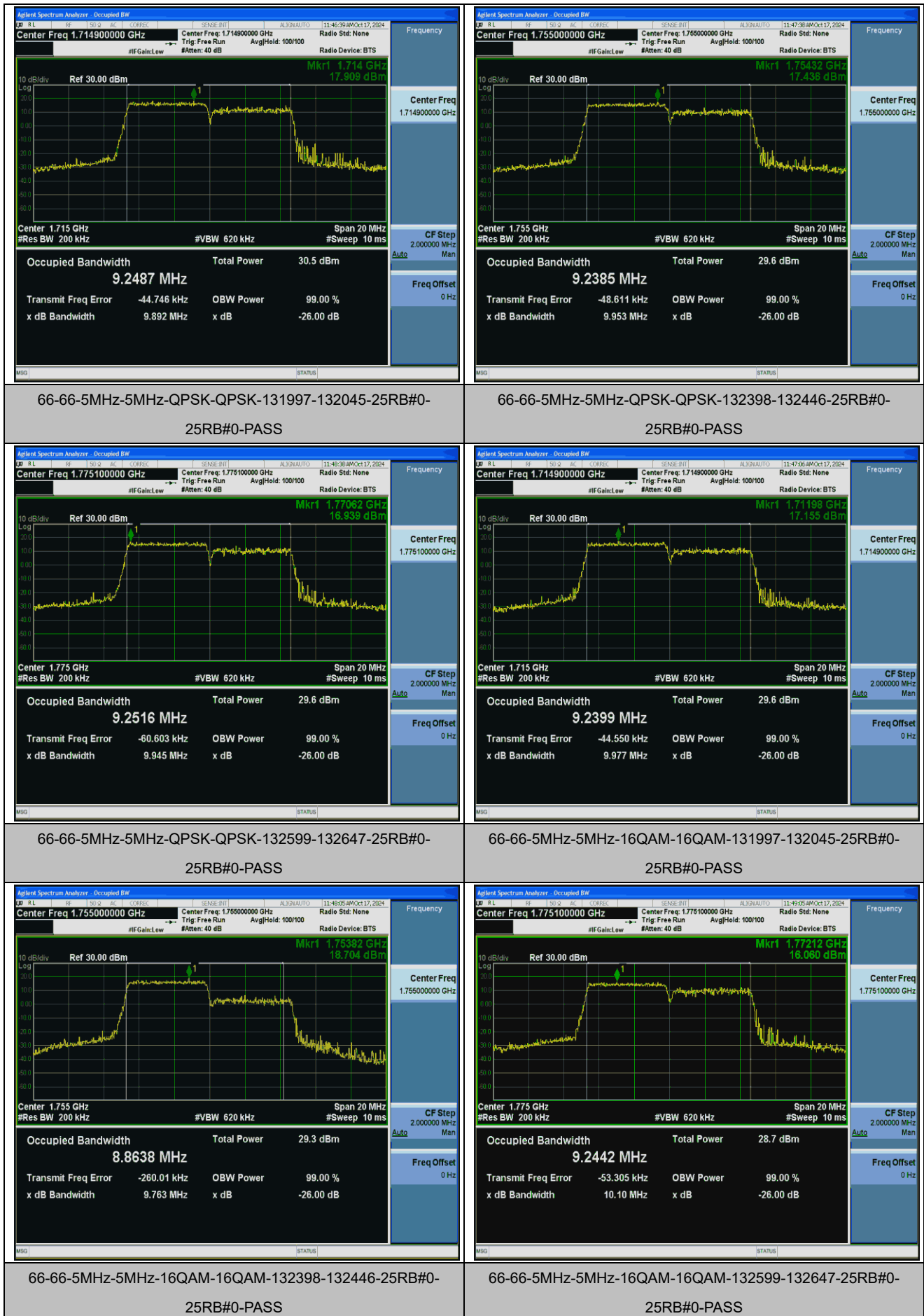
26dB Bandwidth and Occupied Bandwidth

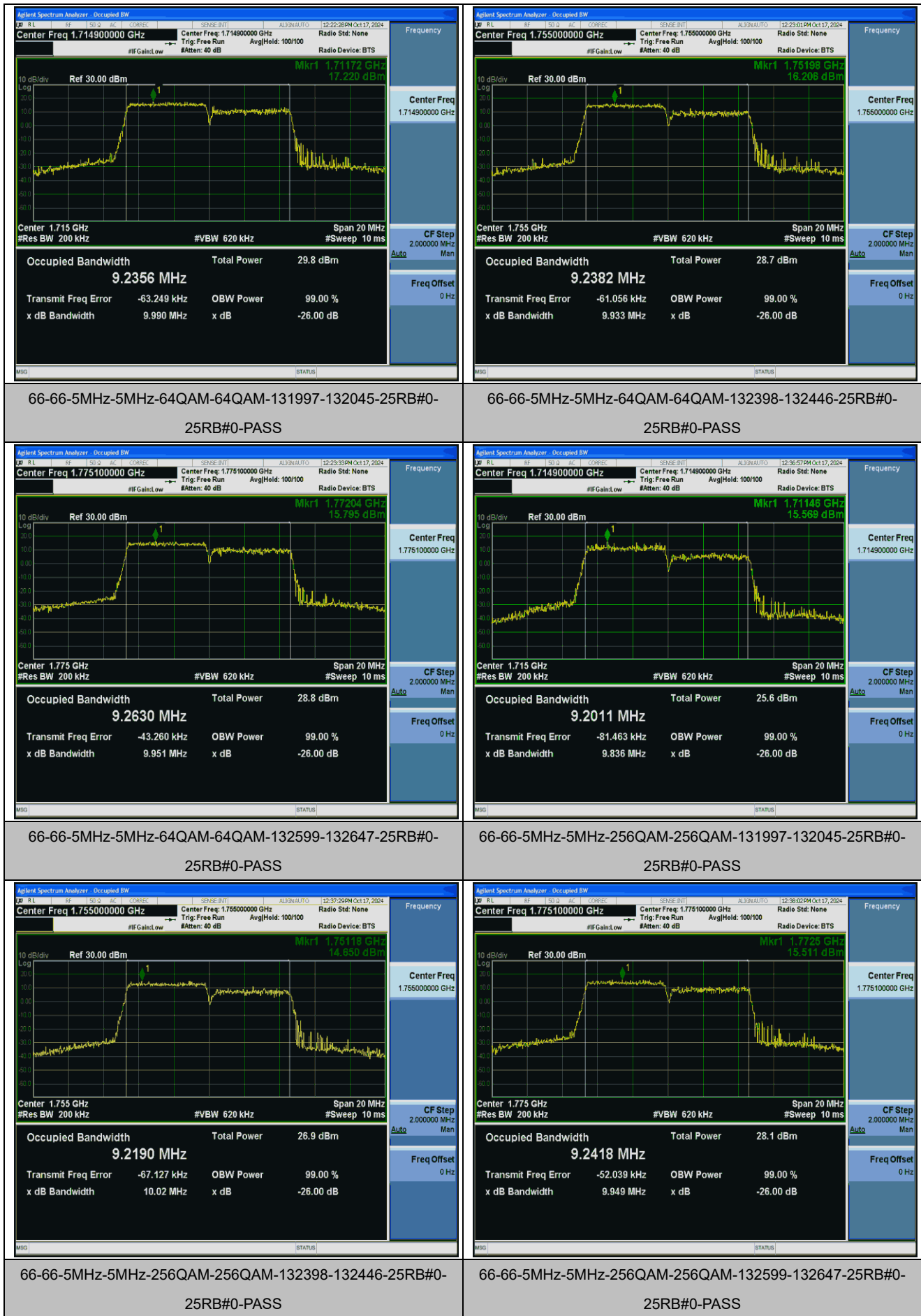
Test Result

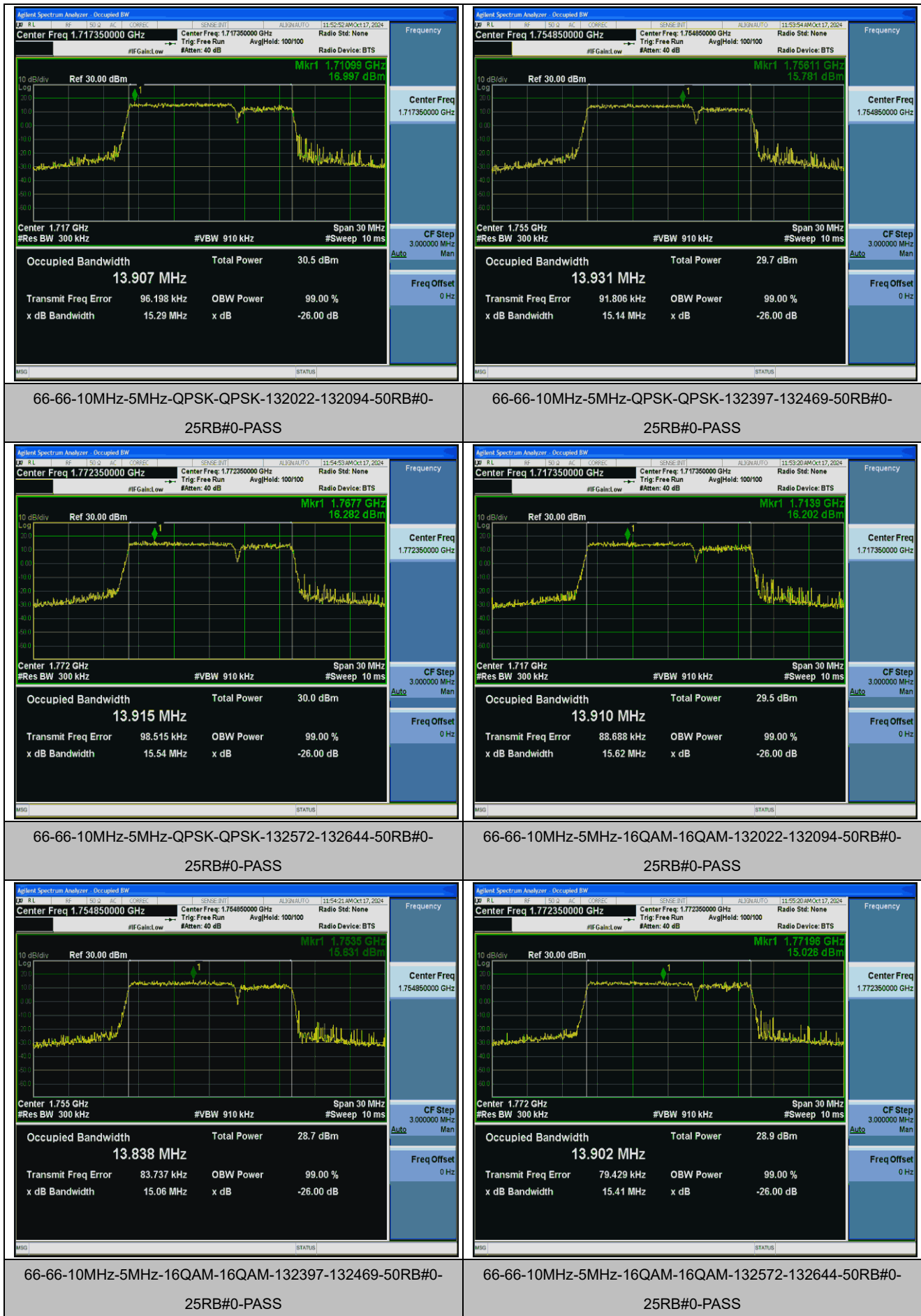
Band	Bandwidth	Modulation	Channel	RB Configuration	OBW (MHz)	26dB EBW (MHz)	Verdict
66-66	5MHz-5MHz	QPSK-QPSK	131997-132045	25RB#0-25RB#0	9.2487	9.892	PASS
66-66	5MHz-5MHz	QPSK-QPSK	132398-132446	25RB#0-25RB#0	9.2385	9.953	PASS
66-66	5MHz-5MHz	QPSK-QPSK	132599-132647	25RB#0-25RB#0	9.2516	9.945	PASS
66-66	5MHz-5MHz	16QAM-16QAM	131997-132045	25RB#0-25RB#0	9.2399	9.977	PASS
66-66	5MHz-5MHz	16QAM-16QAM	132398-132446	25RB#0-25RB#0	8.8638	9.763	PASS
66-66	5MHz-5MHz	16QAM-16QAM	132599-132647	25RB#0-25RB#0	9.2442	10.10	PASS
66-66	5MHz-5MHz	64QAM-64QAM	131997-132045	25RB#0-25RB#0	9.2356	9.990	PASS
66-66	5MHz-5MHz	64QAM-64QAM	132398-132446	25RB#0-25RB#0	9.2382	9.933	PASS
66-66	5MHz-5MHz	64QAM-64QAM	132599-132647	25RB#0-25RB#0	9.2630	9.951	PASS
66-66	5MHz-5MHz	256QAM-256QAM	131997-132045	25RB#0-25RB#0	9.2011	9.836	PASS
66-66	5MHz-5MHz	256QAM-256QAM	132398-132446	25RB#0-25RB#0	9.2190	10.02	PASS
66-66	5MHz-5MHz	256QAM-256QAM	132599-132647	25RB#0-25RB#0	9.2418	9.949	PASS
66-66	10MHz-5MHz	QPSK-QPSK	132022-132094	50RB#0-25RB#0	13.907	15.29	PASS
66-66	10MHz-5MHz	QPSK-QPSK	132397-132469	50RB#0-25RB#0	13.931	15.14	PASS
66-66	10MHz-5MHz	QPSK-QPSK	132572-132644	50RB#0-25RB#0	13.915	15.54	PASS
66-66	10MHz-5MHz	16QAM-16QAM	132022-132094	50RB#0-25RB#0	13.910	15.62	PASS
66-66	10MHz-5MHz	16QAM-16QAM	132397-132469	50RB#0-25RB#0	13.838	15.06	PASS
66-66	10MHz-5MHz	16QAM-16QAM	132572-132644	50RB#0-25RB#0	13.902	15.41	PASS
66-66	10MHz-5MHz	64QAM-64QAM	132022-132094	50RB#0-25RB#0	13.820	15.42	PASS
66-66	10MHz-5MHz	64QAM-64QAM	132397-132469	50RB#0-25RB#0	13.847	14.94	PASS
66-66	10MHz-5MHz	64QAM-64QAM	132572-132644	50RB#0-25RB#0	13.856	14.95	PASS
66-66	10MHz-5MHz	256QAM-256QAM	132022-132094	50RB#0-25RB#0	13.830	15.48	PASS
66-66	10MHz-5MHz	256QAM-256QAM	132397-132469	50RB#0-25RB#0	13.870	14.92	PASS
66-66	10MHz-5MHz	256QAM-256QAM	132572-132644	50RB#0-25RB#0	13.875	15.39	PASS
66-66	15MHz-5MHz	QPSK-QPSK	132047-132140	75RB#0-25RB#0	18.203	20.03	PASS
66-66	15MHz-5MHz	QPSK-QPSK	132398-132491	75RB#0-25RB#0	18.187	19.76	PASS
66-66	15MHz-5MHz	QPSK-QPSK	132549-132642	75RB#0-25RB#0	18.249	20.40	PASS
66-66	15MHz-5MHz	16QAM-16QAM	132047-132140	75RB#0-25RB#0	17.699	19.55	PASS
66-66	15MHz-5MHz	16QAM-16QAM	132398-132491	75RB#0-25RB#0	18.108	19.52	PASS
66-66	15MHz-5MHz	16QAM-16QAM	132549-132642	75RB#0-25RB#0	17.738	19.28	PASS
66-66	15MHz-5MHz	64QAM-64QAM	132047-132140	75RB#0-25RB#0	18.158	19.33	PASS
66-66	15MHz-5MHz	64QAM-64QAM	132398-132491	75RB#0-25RB#0	17.630	19.36	PASS
66-66	15MHz-5MHz	64QAM-64QAM	132549-132642	75RB#0-25RB#0	18.147	19.42	PASS
66-66	15MHz-5MHz	256QAM-256QAM	132047-132140	75RB#0-25RB#0	18.151	19.70	PASS
66-66	15MHz-5MHz	256QAM-256QAM	132398-132491	75RB#0-25RB#0	18.226	19.54	PASS
66-66	15MHz-5MHz	256QAM-256QAM	132549-132642	75RB#0-25RB#0	18.290	19.60	PASS
66-66	5MHz-10MHz	QPSK-QPSK	132000-132072	25RB#0-50RB#0	13.837	14.69	PASS
66-66	5MHz-10MHz	QPSK-QPSK	132375-132447	25RB#0-50RB#0	13.800	14.84	PASS

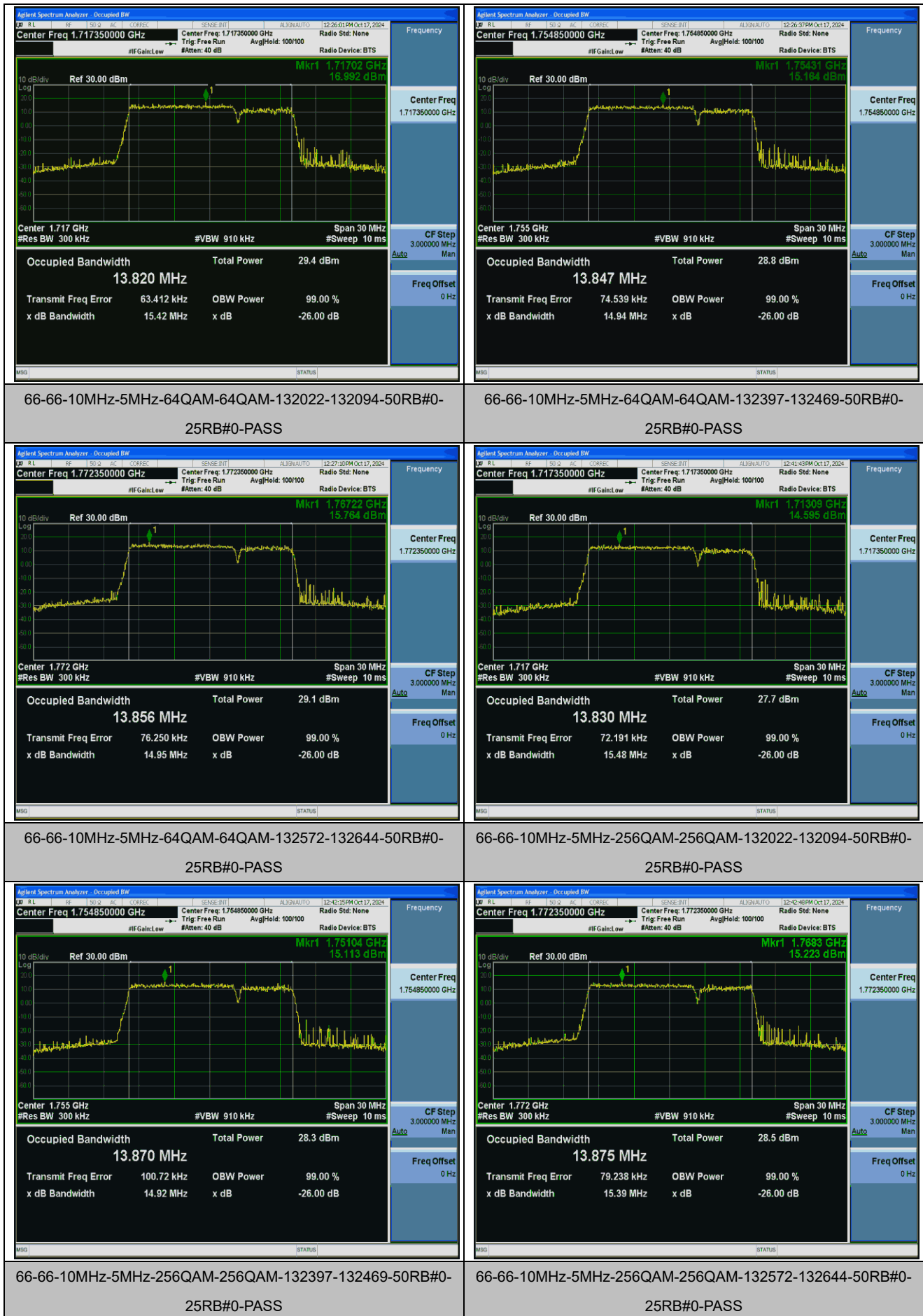
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66-66	5MHz-10MHz	16QAM-16QAM	132000-132072	25RB#0-50RB#0	13.795	14.71	PASS
66-66	5MHz-10MHz	16QAM-16QAM	132375-132447	25RB#0-50RB#0	13.790	14.67	PASS
66-66	5MHz-10MHz	16QAM-16QAM	132550-132622	25RB#0-50RB#0	13.870	14.79	PASS
66-66	5MHz-10MHz	64QAM-64QAM	132000-132072	25RB#0-50RB#0	13.875	14.98	PASS
66-66	5MHz-10MHz	64QAM-64QAM	132375-132447	25RB#0-50RB#0	13.879	14.72	PASS
66-66	5MHz-10MHz	64QAM-64QAM	132550-132622	25RB#0-50RB#0	13.836	14.82	PASS
66-66	5MHz-10MHz	256QAM-256QAM	132000-132072	25RB#0-50RB#0	13.847	14.82	PASS
66-66	5MHz-10MHz	256QAM-256QAM	132375-132447	25RB#0-50RB#0	13.801	14.77	PASS
66-66	5MHz-10MHz	256QAM-256QAM	132550-132622	25RB#0-50RB#0	13.853	14.85	PASS
66-66	10MHz-10MHz	QPSK-QPSK	132022-132121	50RB#0-50RB#0	18.716	19.94	PASS
66-66	10MHz-10MHz	QPSK-QPSK	132373-132472	50RB#0-50RB#0	18.729	20.11	PASS
66-66	10MHz-10MHz	QPSK-QPSK	132523-132622	50RB#0-50RB#0	18.774	20.18	PASS
66-66	10MHz-10MHz	16QAM-16QAM	132022-132121	50RB#0-50RB#0	18.689	19.96	PASS
66-66	10MHz-10MHz	16QAM-16QAM	132373-132472	50RB#0-50RB#0	18.759	19.99	PASS
66-66	10MHz-10MHz	16QAM-16QAM	132523-132622	50RB#0-50RB#0	18.798	19.90	PASS
66-66	10MHz-10MHz	64QAM-64QAM	132022-132121	50RB#0-50RB#0	18.726	20.22	PASS
66-66	10MHz-10MHz	64QAM-64QAM	132373-132472	50RB#0-50RB#0	18.756	19.83	PASS
66-66	10MHz-10MHz	64QAM-64QAM	132523-132622	50RB#0-50RB#0	18.820	19.98	PASS
66-66	10MHz-10MHz	256QAM-256QAM	132022-132121	50RB#0-50RB#0	18.736	20.07	PASS
66-66	10MHz-10MHz	256QAM-256QAM	132373-132472	50RB#0-50RB#0	18.773	19.95	PASS
66-66	10MHz-10MHz	256QAM-256QAM	132523-132622	50RB#0-50RB#0	18.756	19.92	PASS
66-66	5MHz-15MHz	QPSK-QPSK	132002-132095	25RB#0-75RB#0	18.173	19.20	PASS
66-66	5MHz-15MHz	QPSK-QPSK	132353-132446	25RB#0-75RB#0	18.143	19.25	PASS
66-66	5MHz-15MHz	QPSK-QPSK	132504-132597	25RB#0-75RB#0	18.231	19.31	PASS
66-66	5MHz-15MHz	16QAM-16QAM	132002-132095	25RB#0-75RB#0	18.144	19.20	PASS
66-66	5MHz-15MHz	16QAM-16QAM	132353-132446	25RB#0-75RB#0	18.102	19.18	PASS
66-66	5MHz-15MHz	16QAM-16QAM	132504-132597	25RB#0-75RB#0	17.990	19.03	PASS
66-66	5MHz-15MHz	64QAM-64QAM	132002-132095	25RB#0-75RB#0	16.840	19.00	PASS
66-66	5MHz-15MHz	64QAM-64QAM	132353-132446	25RB#0-75RB#0	16.617	18.93	PASS
66-66	5MHz-15MHz	64QAM-64QAM	132504-132597	25RB#0-75RB#0	18.180	19.23	PASS
66-66	5MHz-15MHz	256QAM-256QAM	132002-132095	25RB#0-75RB#0	18.130	19.16	PASS
66-66	5MHz-15MHz	256QAM-256QAM	132353-132446	25RB#0-75RB#0	18.109	19.19	PASS
66-66	5MHz-15MHz	256QAM-256QAM	132504-132597	25RB#0-75RB#0	18.183	19.17	PASS

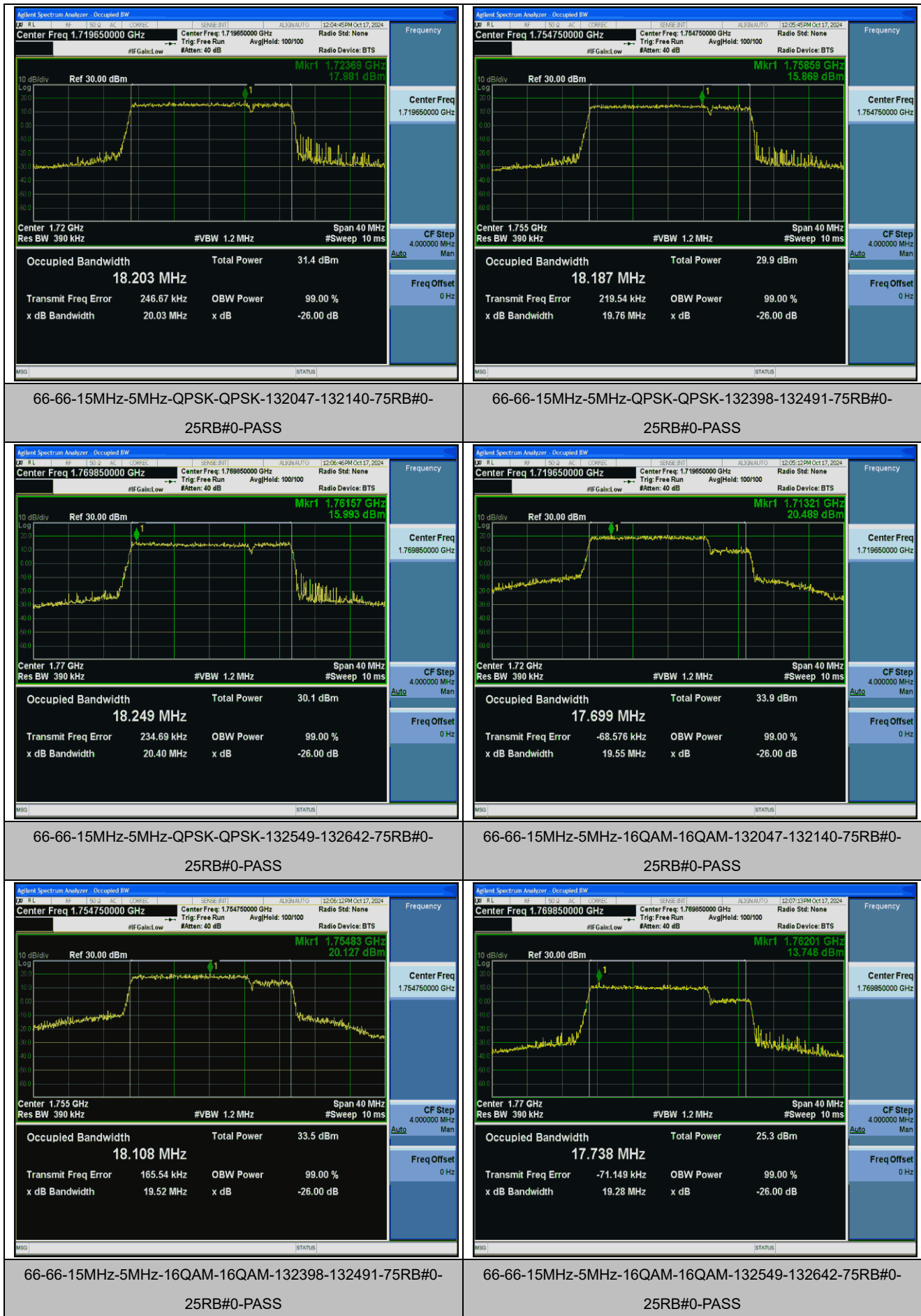
Test Graphs





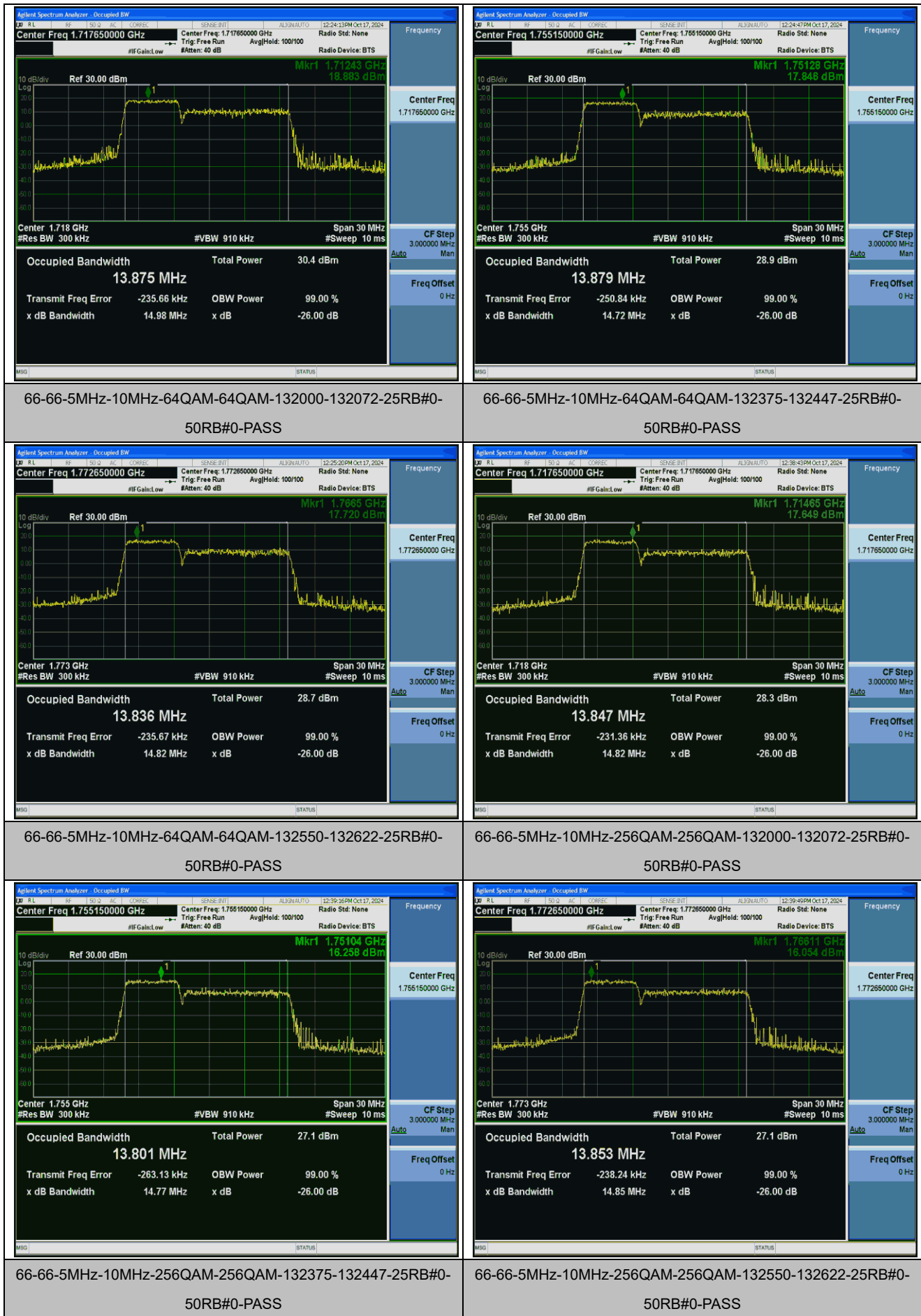


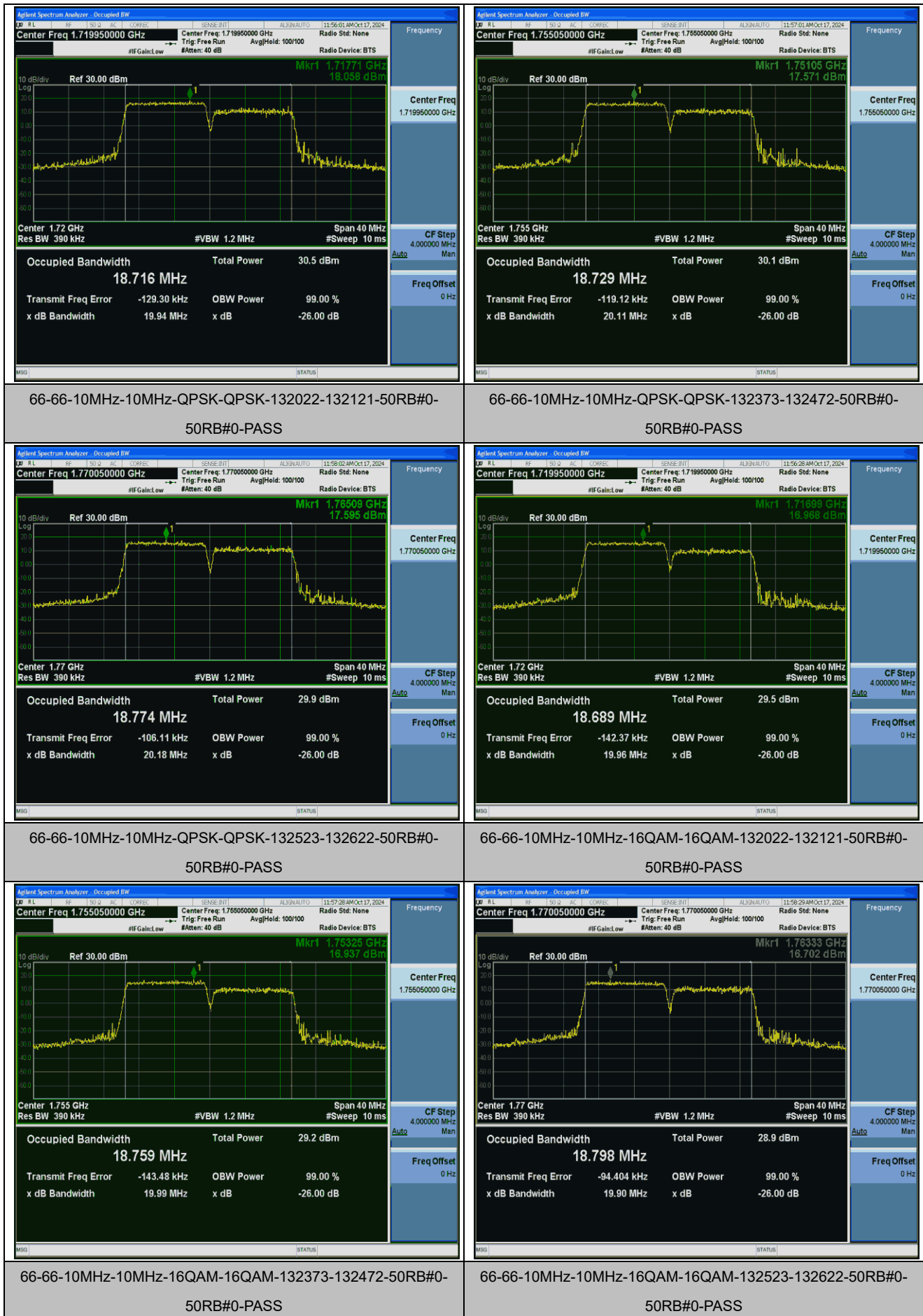


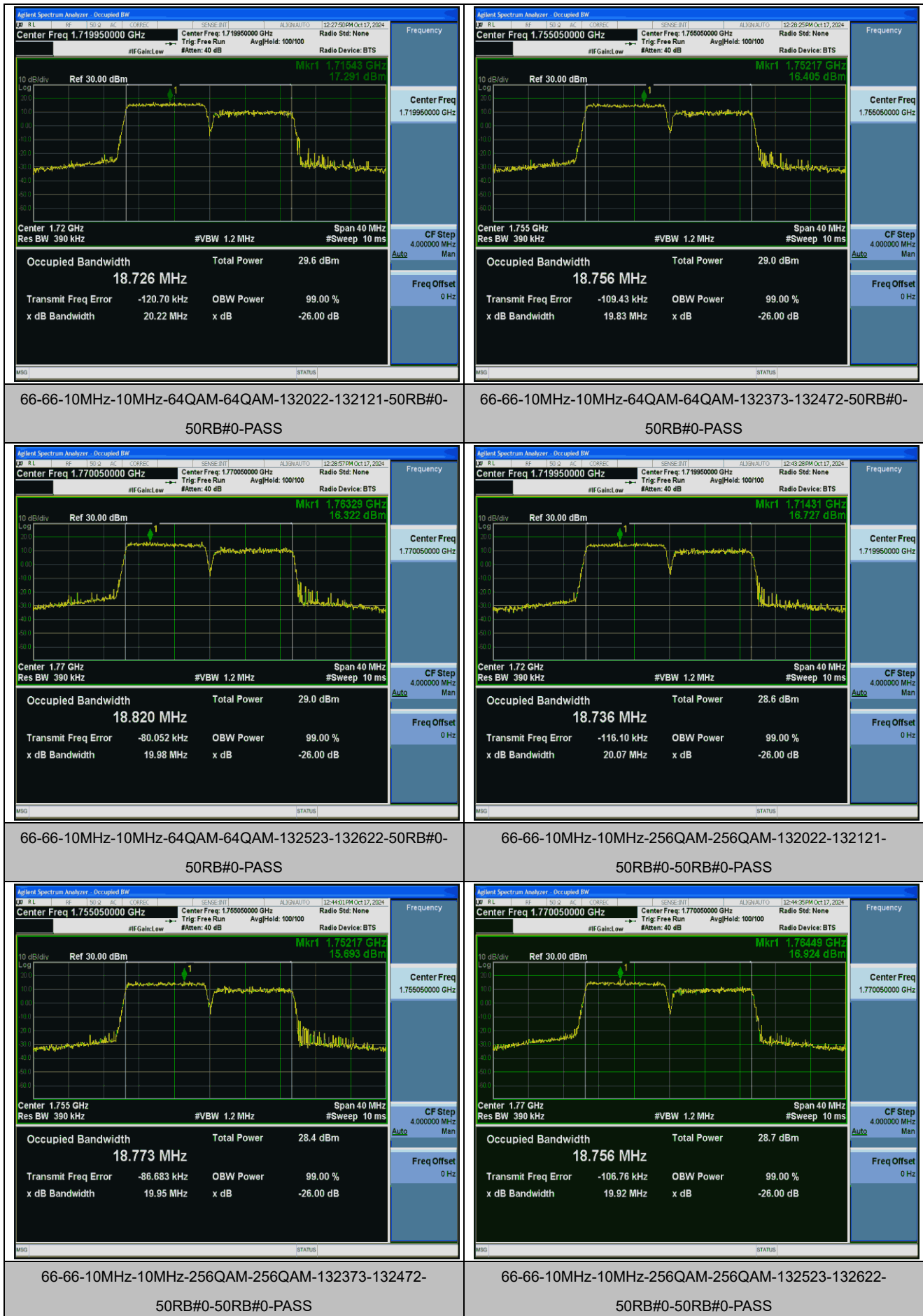


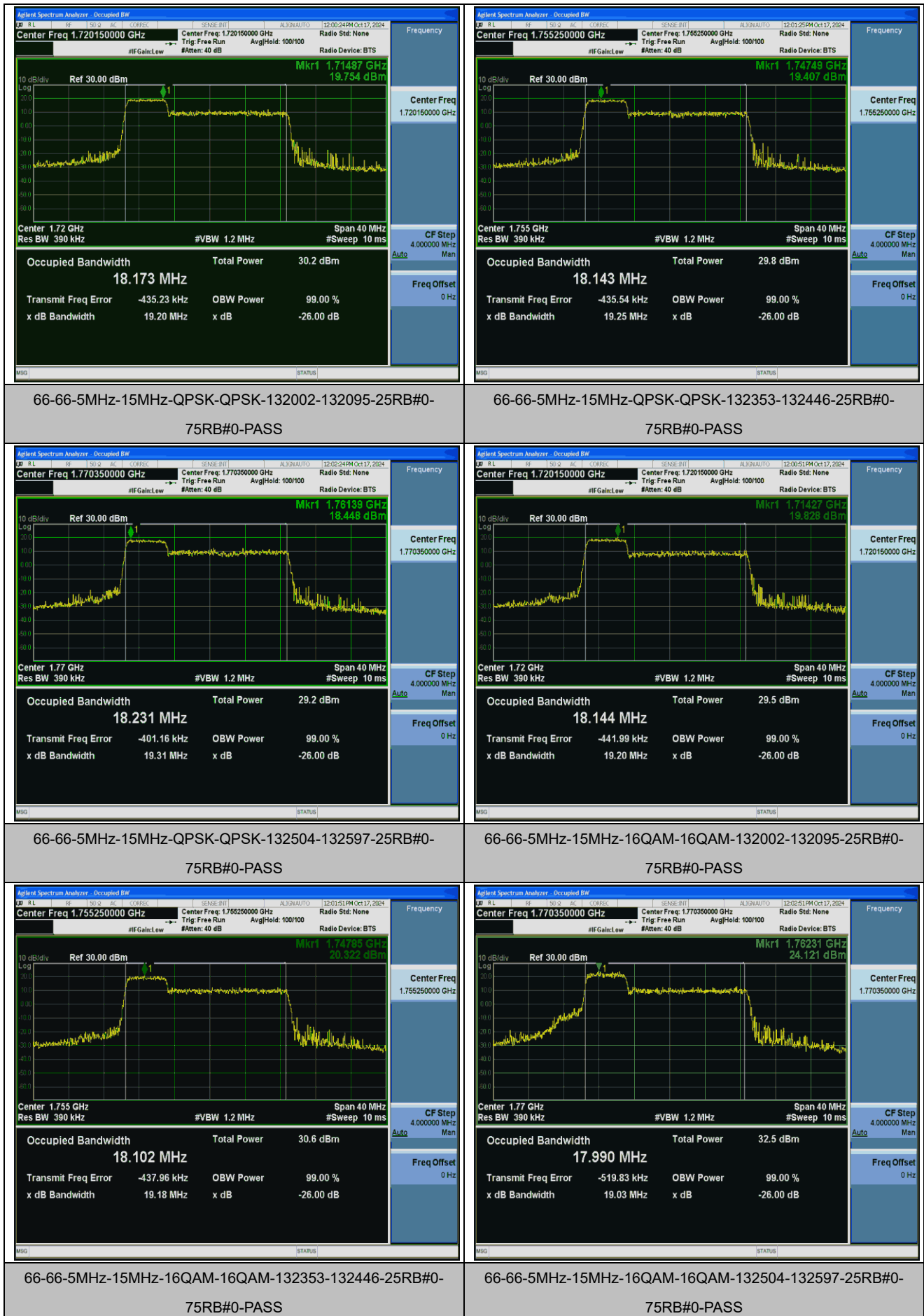


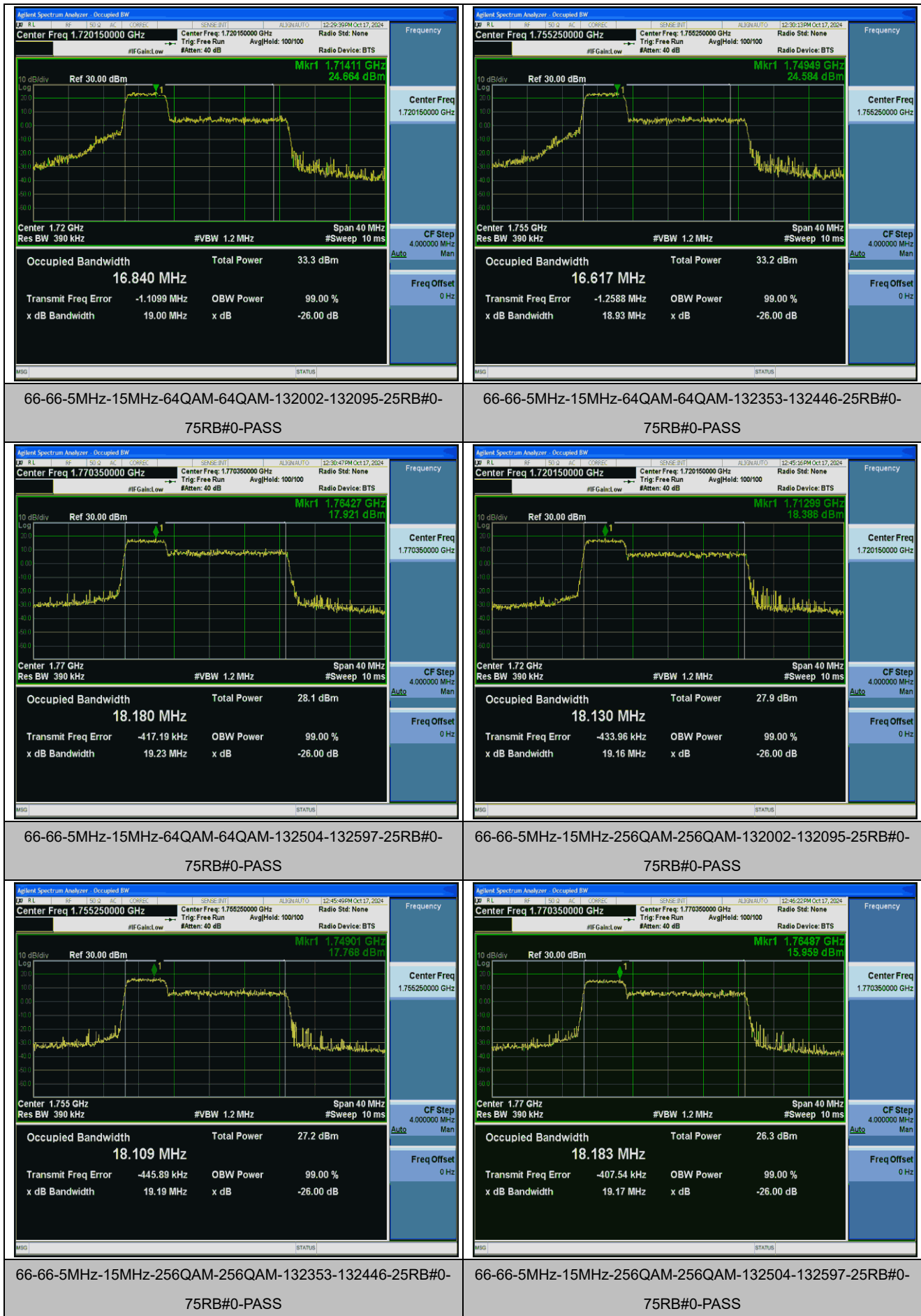






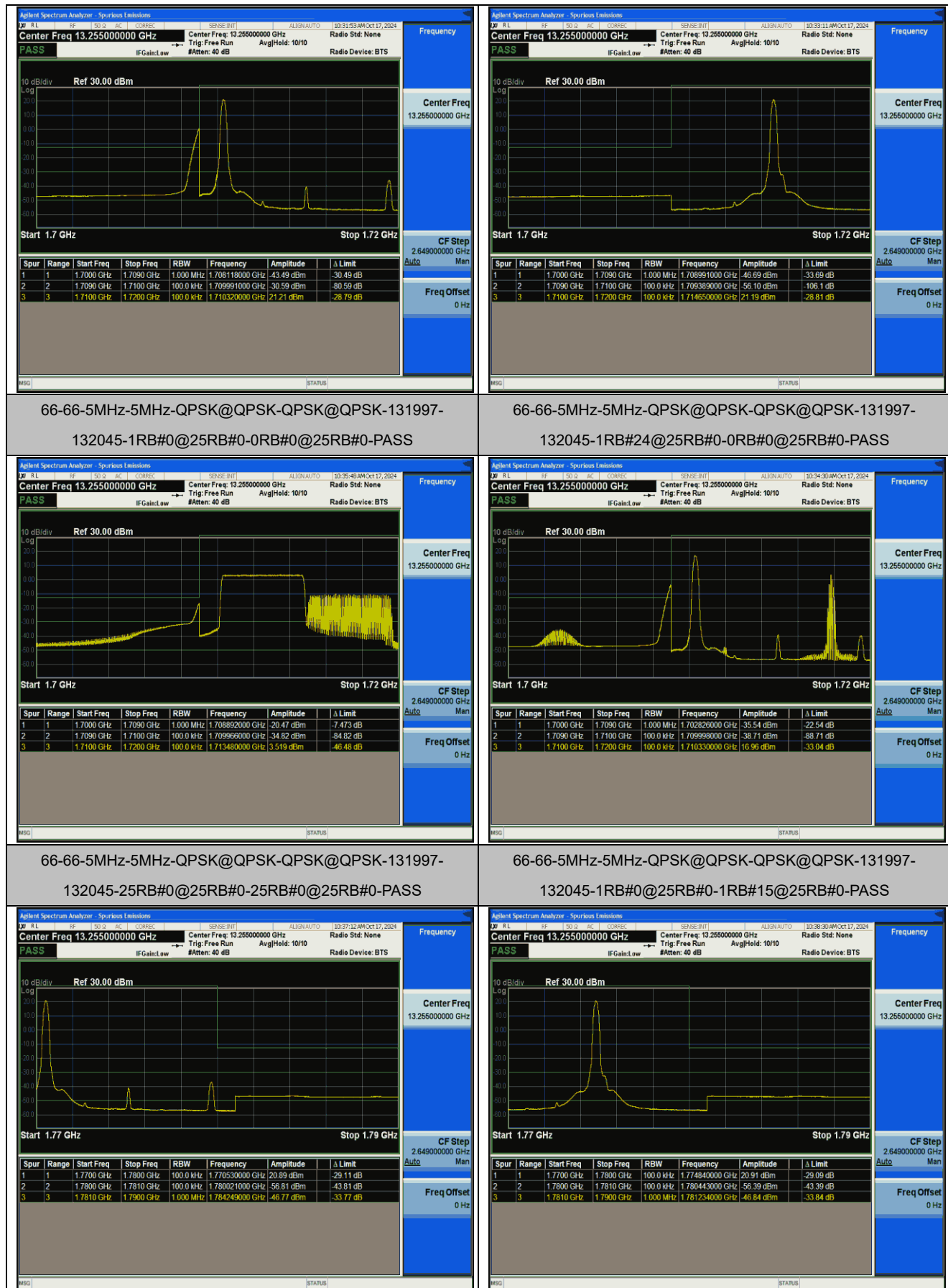




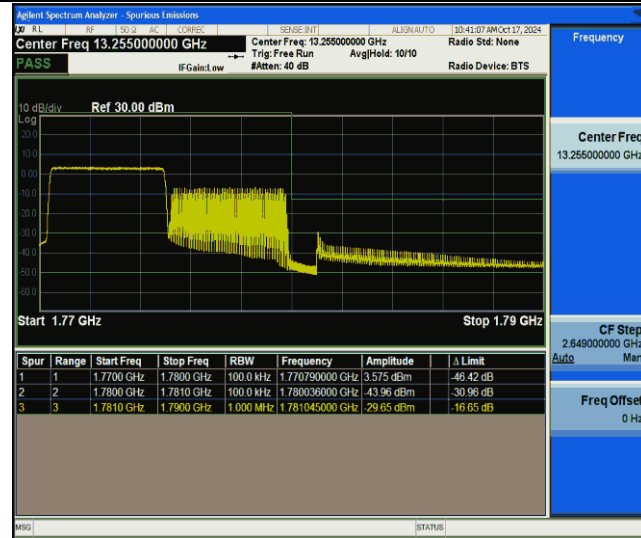


Band Edge

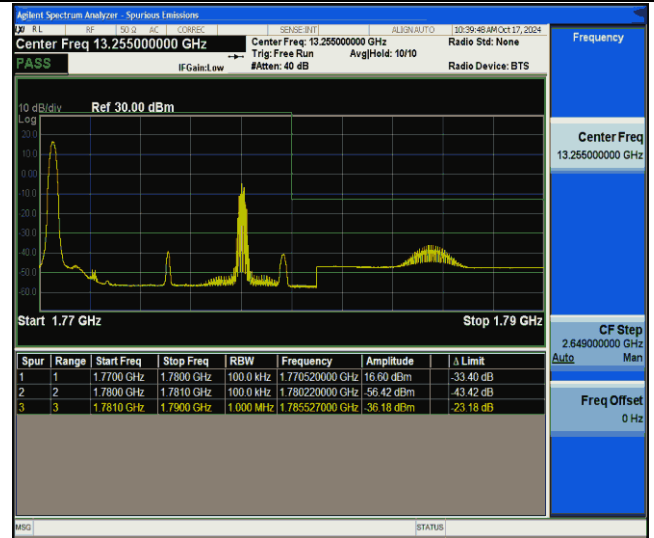
Test Graphs



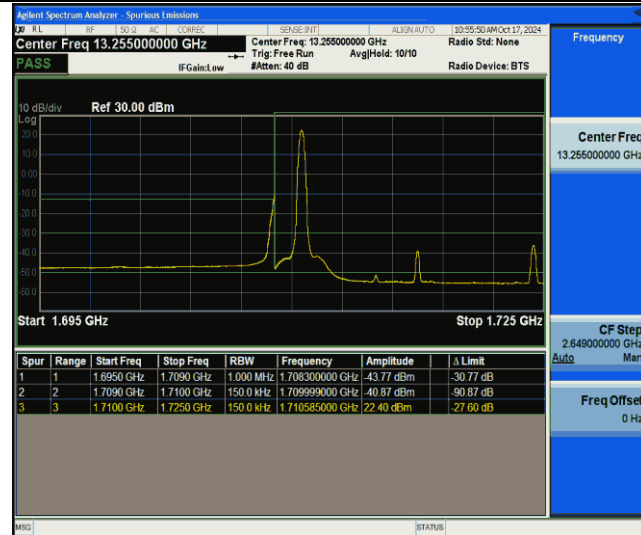
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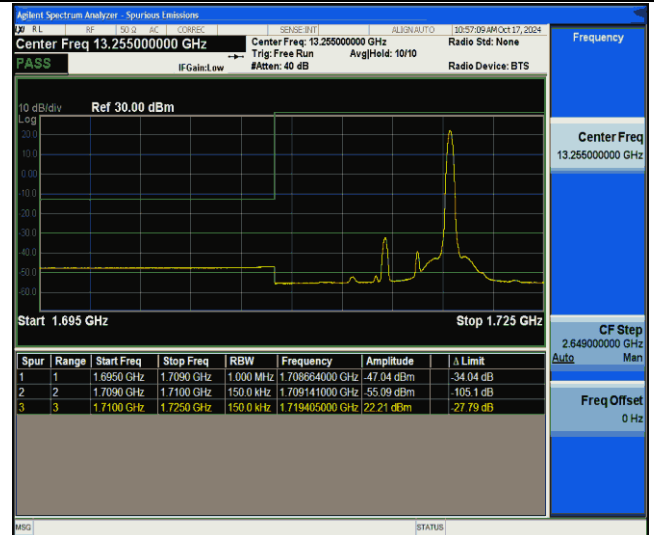
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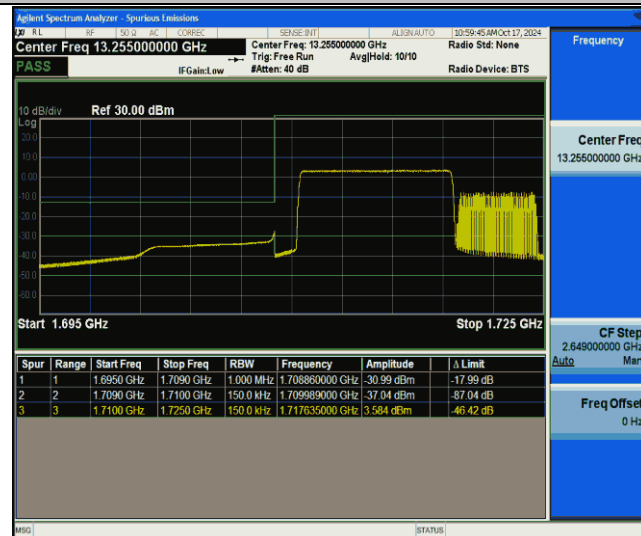
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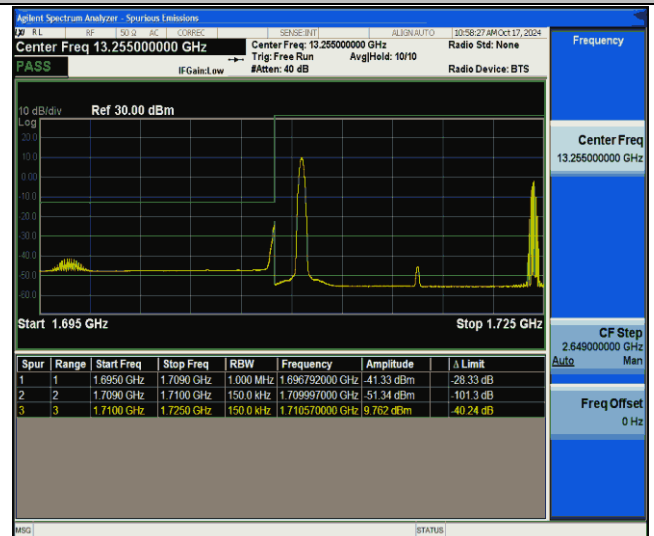
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66-66-10MHz-5MHz-QPSK@QPSK-QPSK@QPSK-132022-
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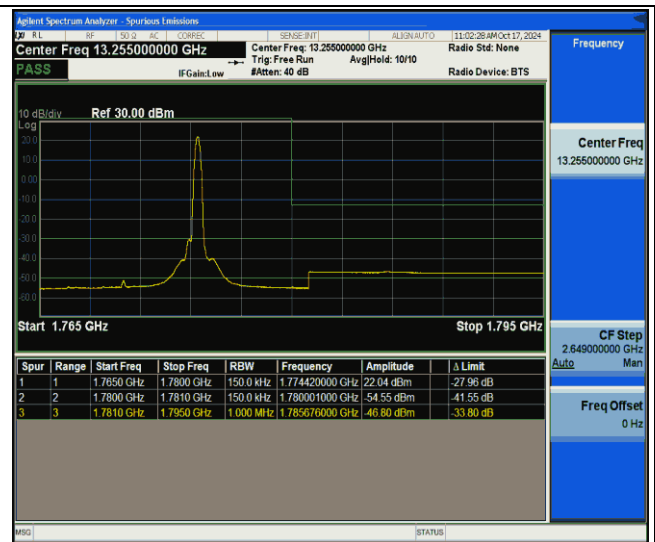
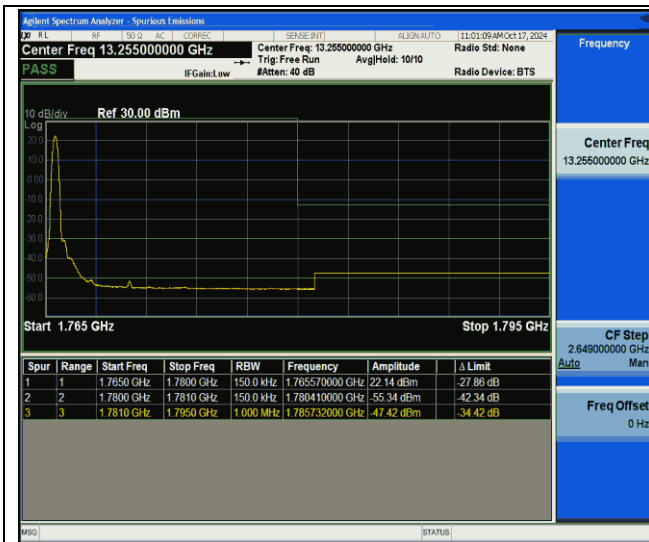


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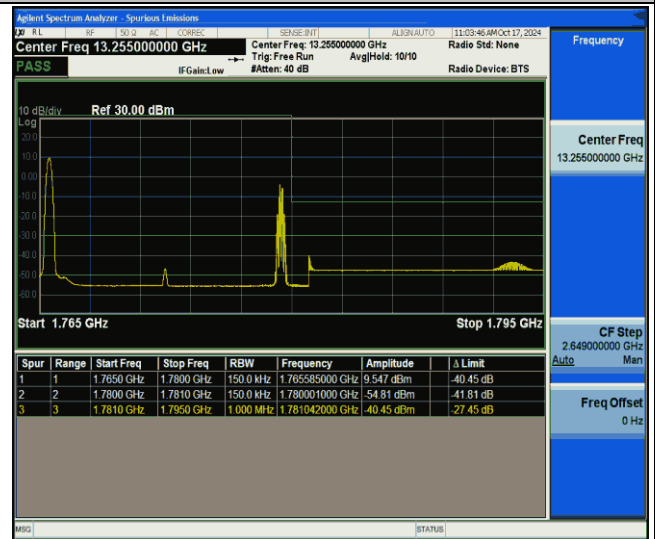
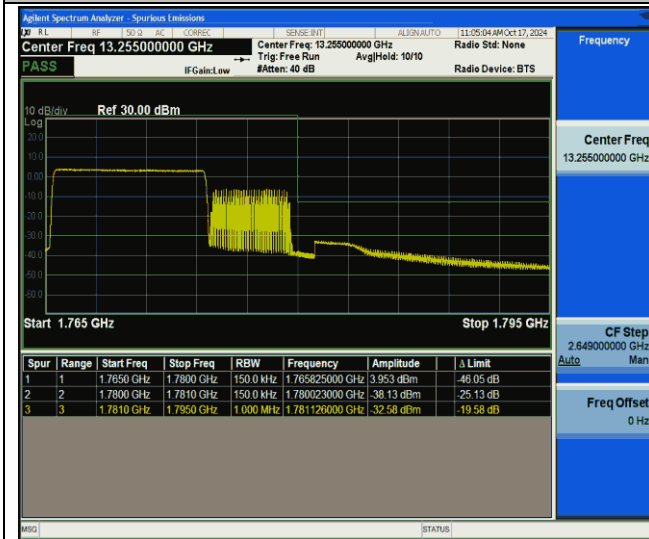
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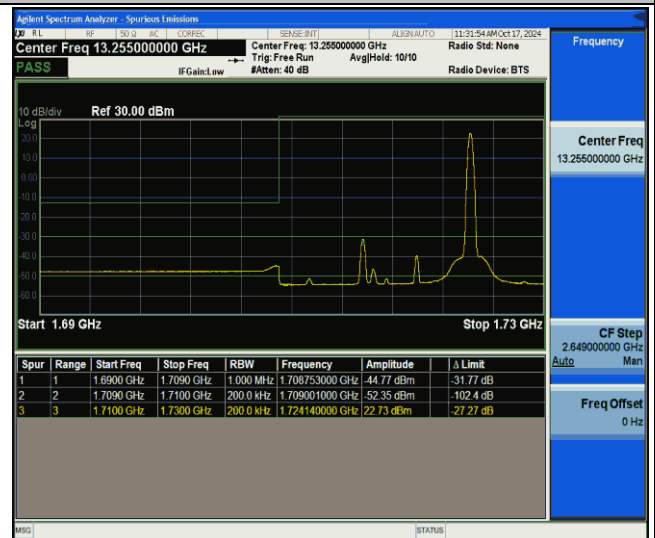
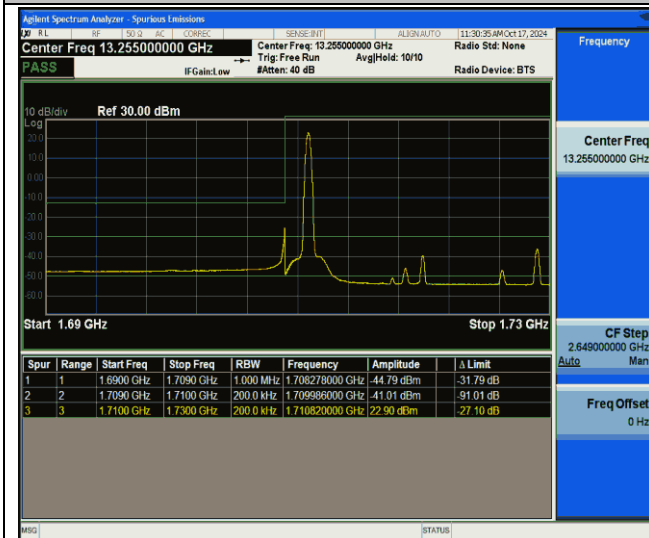
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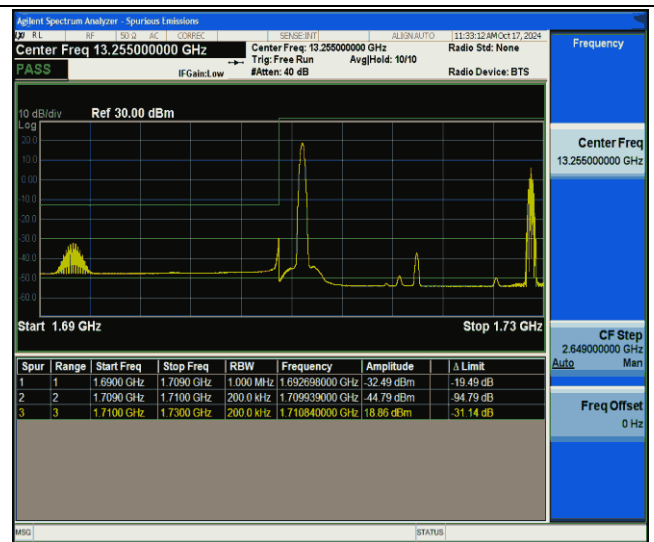
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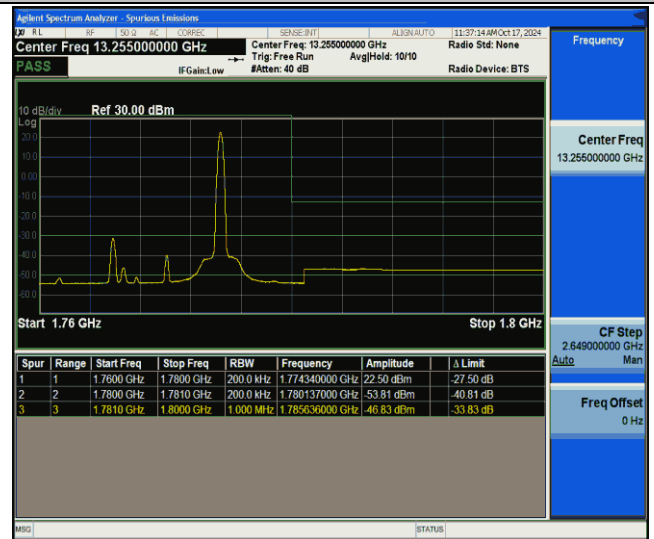
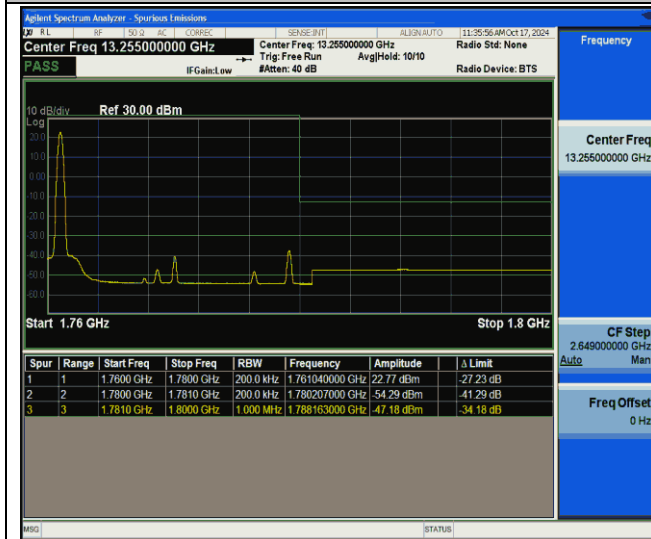
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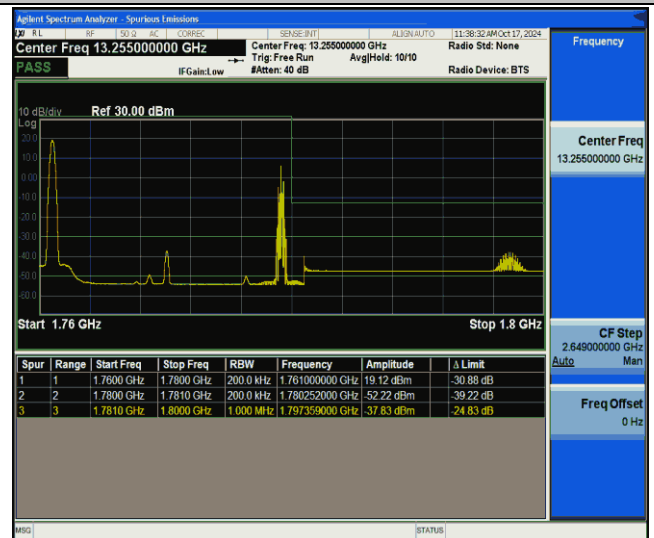
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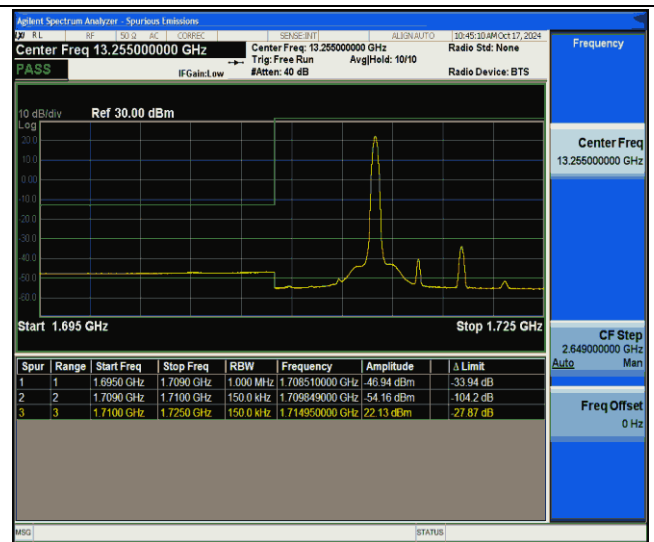
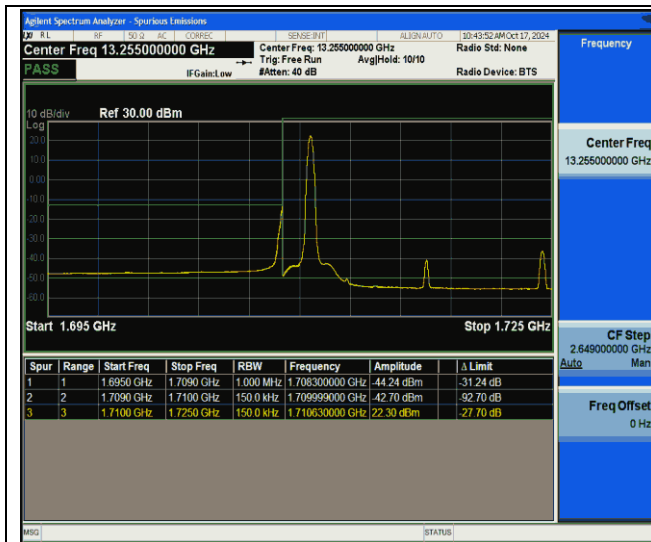
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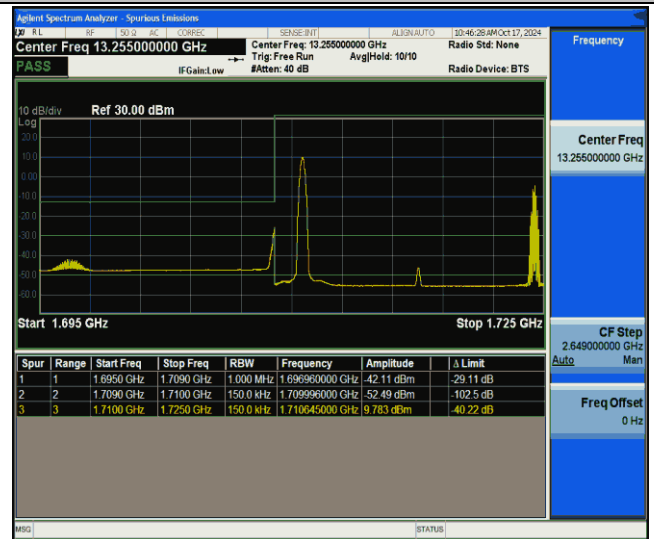
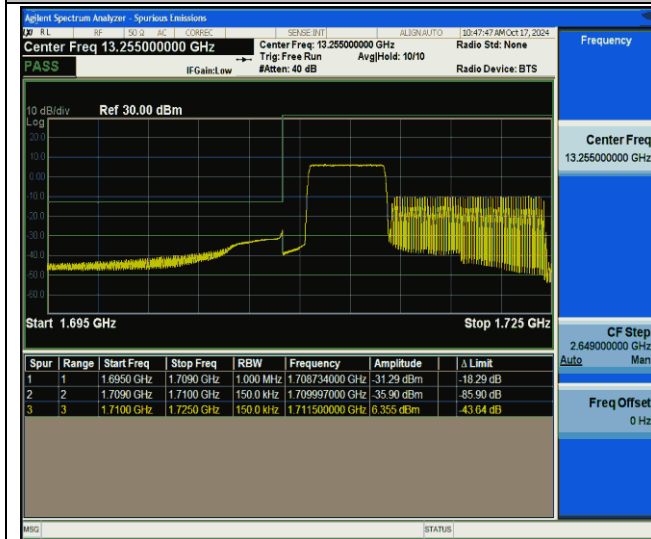
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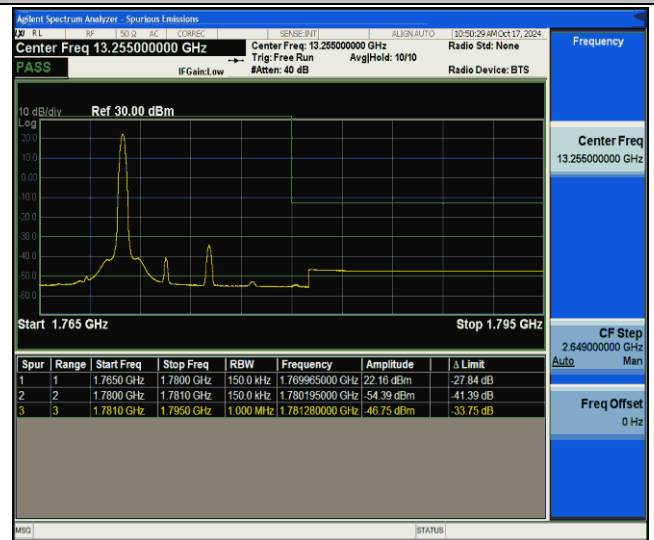
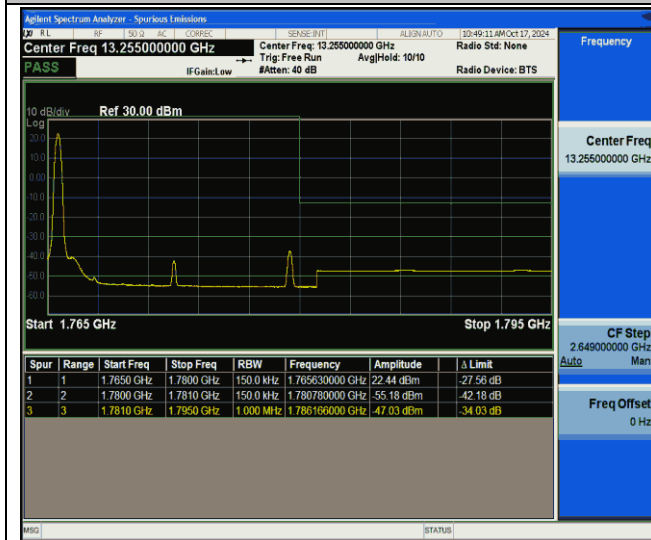
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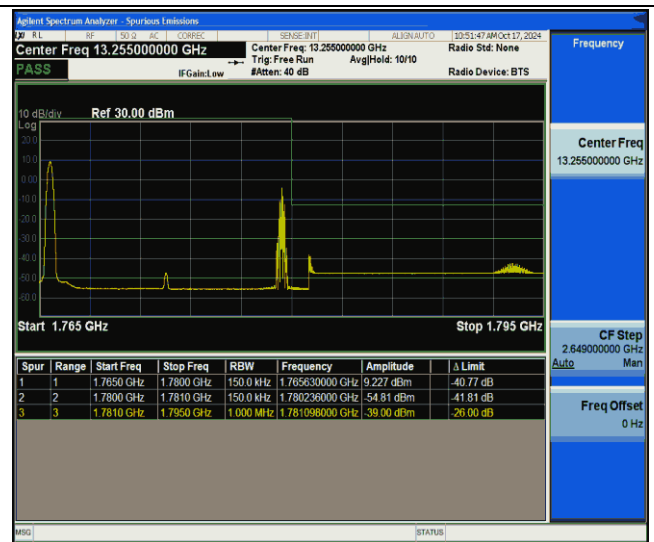
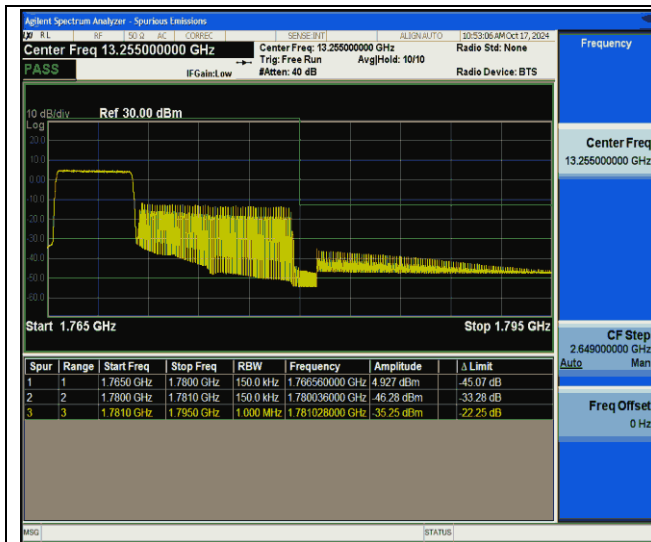
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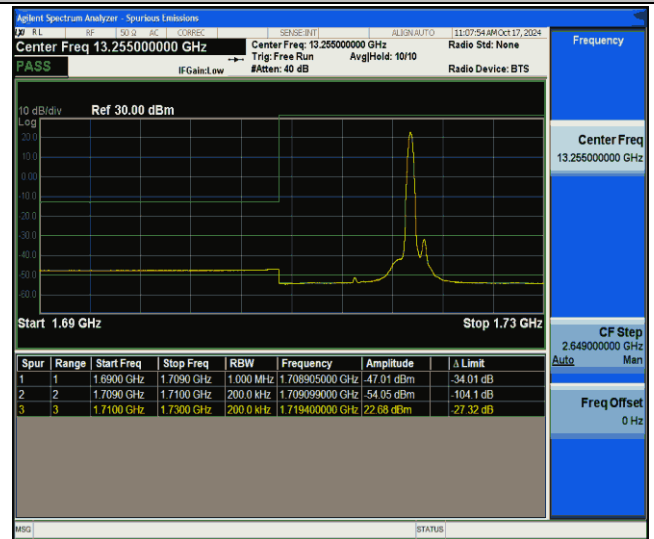
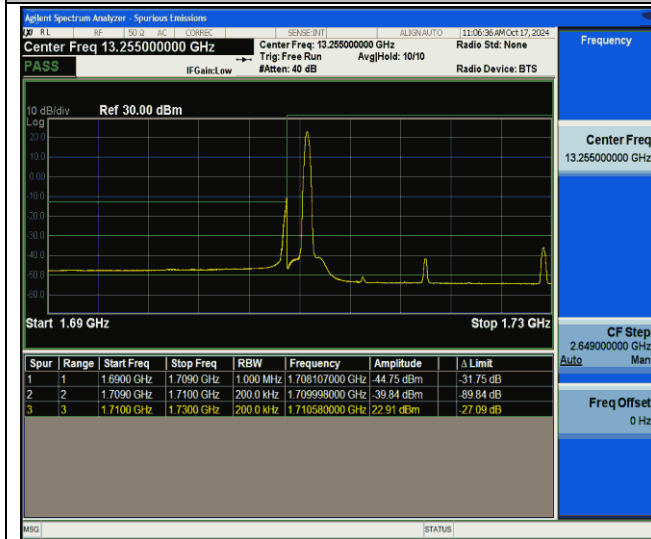
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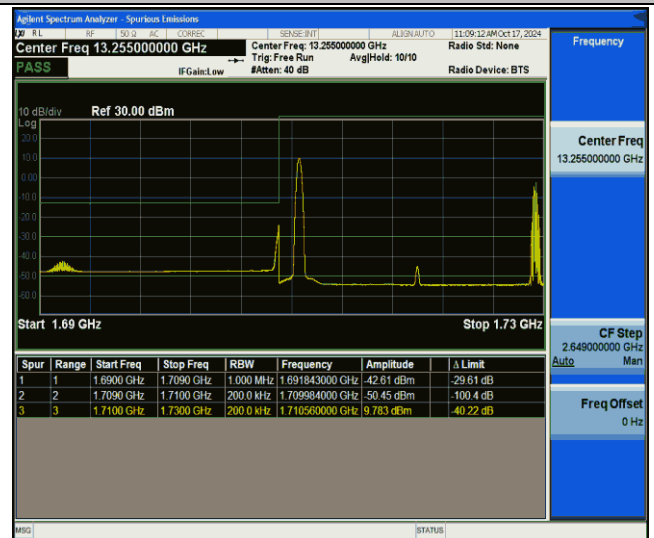
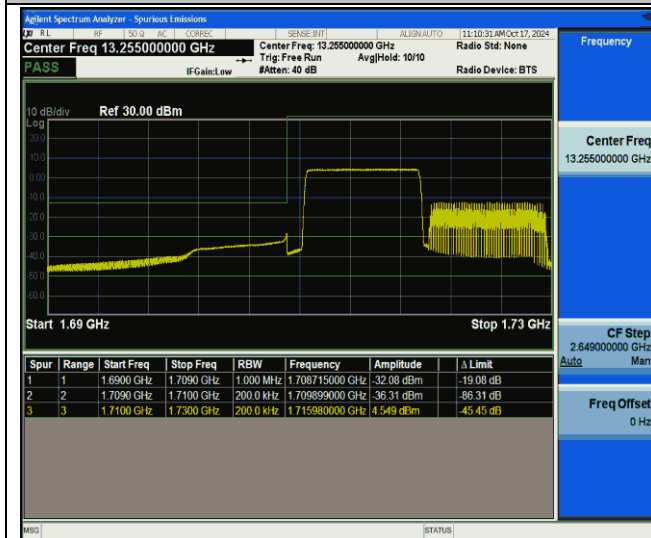
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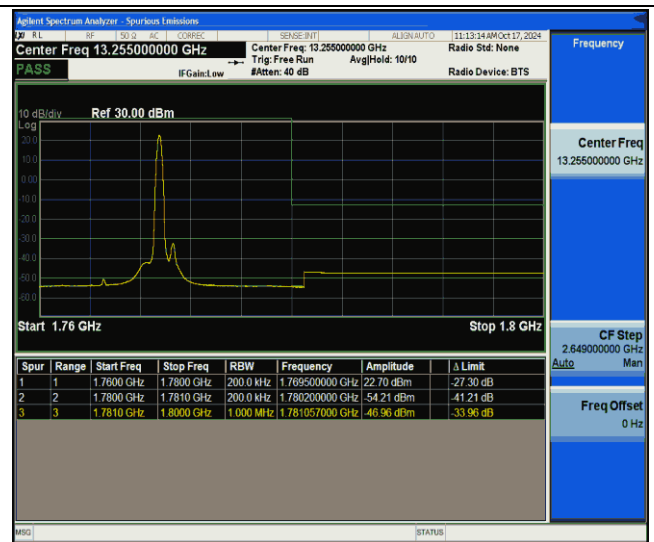
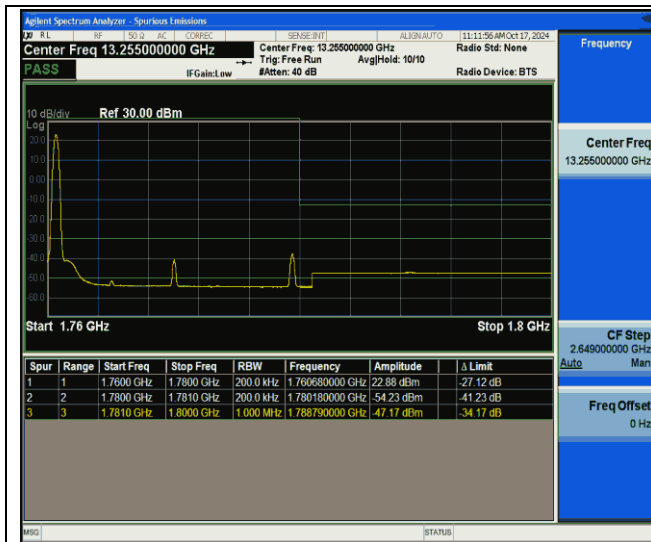
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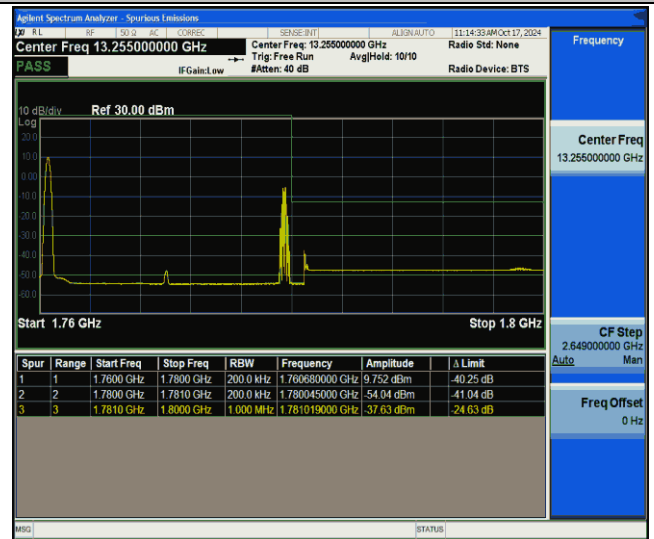
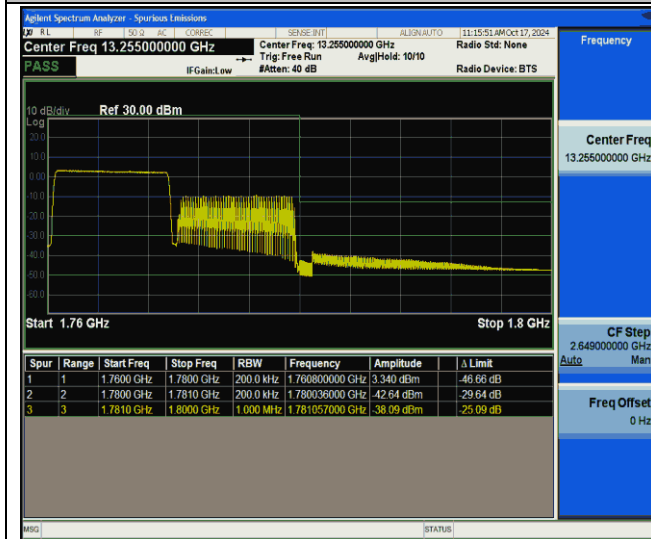
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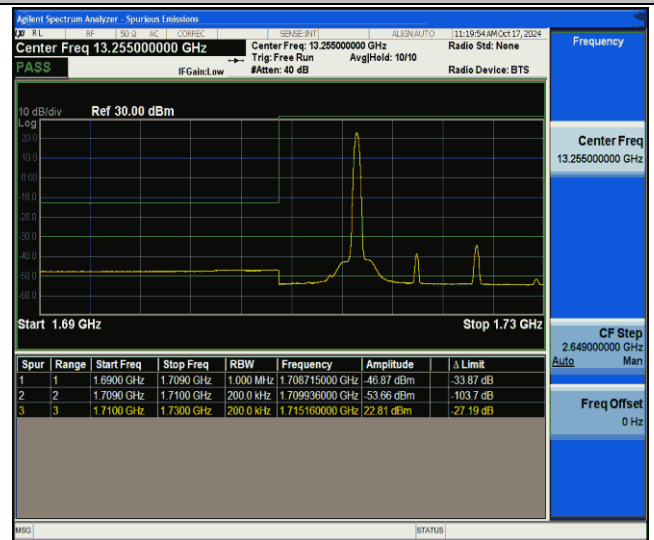
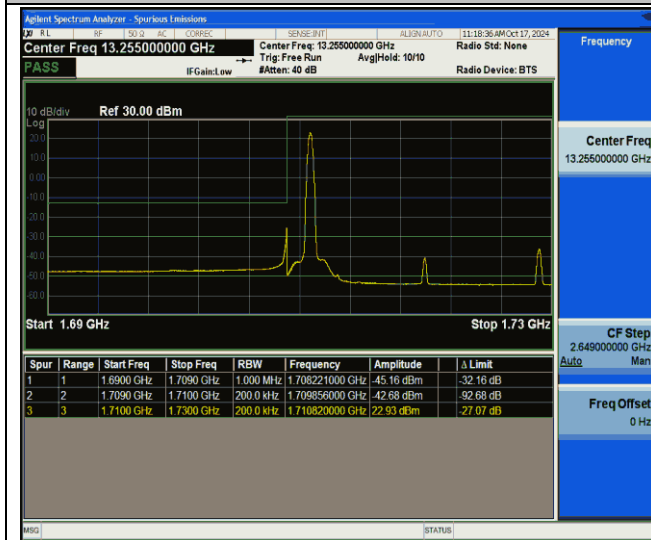
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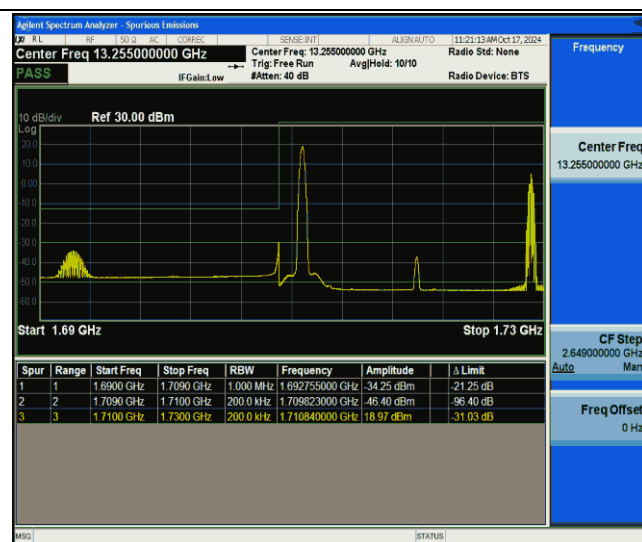
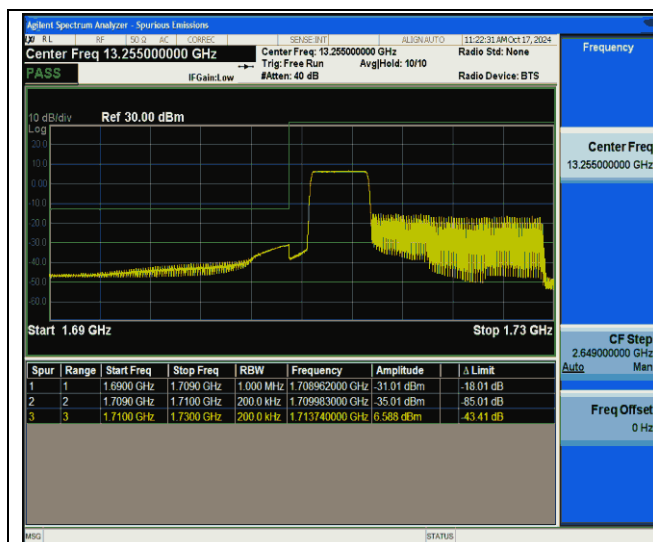
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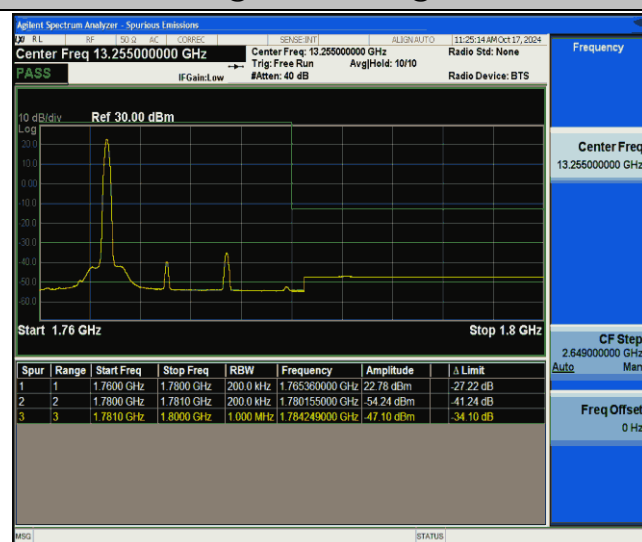
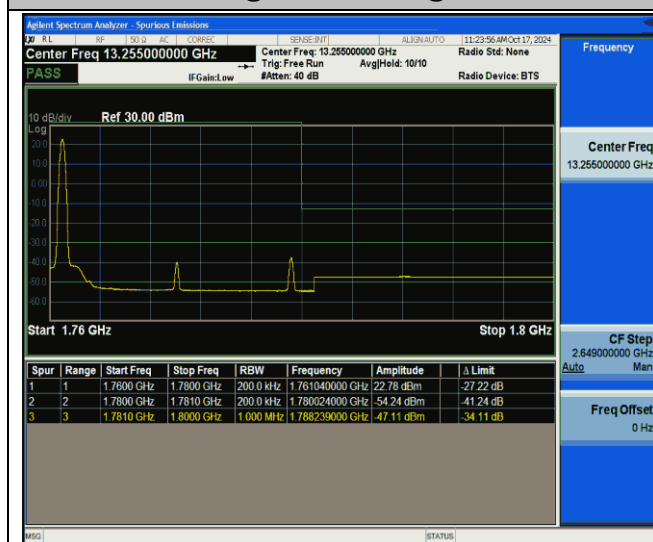
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132095-1RB#0@25RB#0-0RB#0@75RB#0-PASS

66-66-5MHz-15MHz-QPSK@QPSK-QPSK@QPSK-132002-
132095-1RB#24@25RB#0-0RB#0@75RB#0-PASS



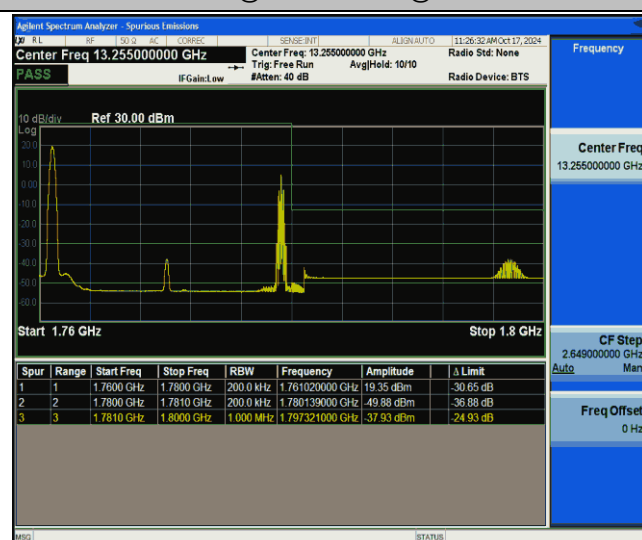
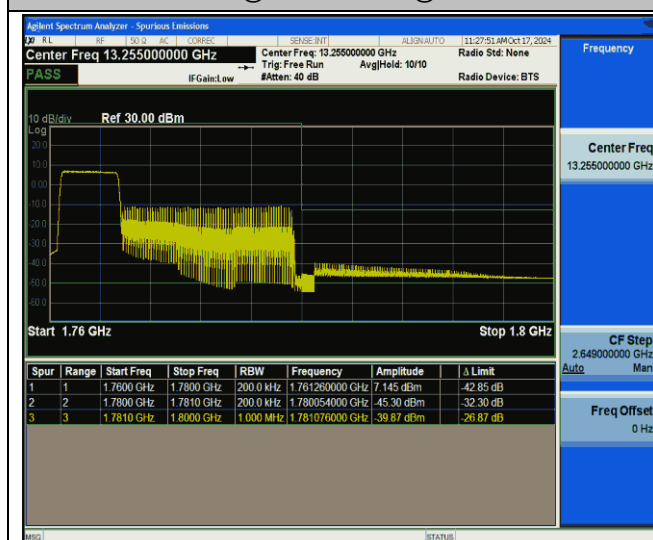
66-66-5MHz-15MHz-QPSK@QPSK-QPSK@QPSK-132002-132095-25RB#0@25RB#0-75RB#0@75RB#0-PASS

66-66-5MHz-15MHz-QPSK@QPSK-QPSK@QPSK-132002-132095-1RB#0@25RB#0-1RB#74@75RB#0-PASS



66-66-5MHz-15MHz-QPSK@QPSK-QPSK@QPSK-132504-132597-1RB#0@25RB#0-0RB#0@75RB#0-PASS

66-66-5MHz-15MHz-QPSK@QPSK-QPSK@QPSK-132504-132597-1RB#24@25RB#0-0RB#0@75RB#0-PASS

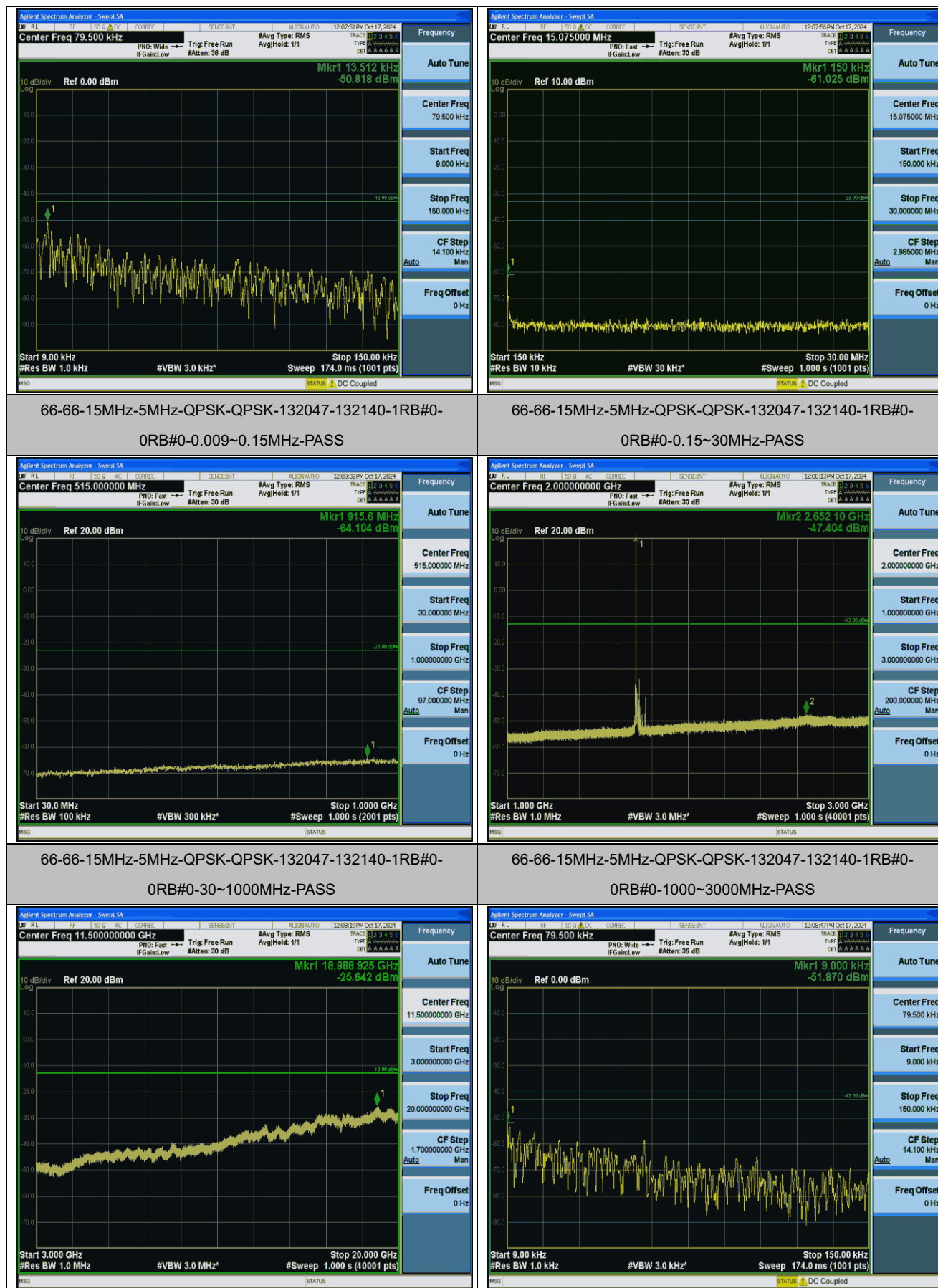


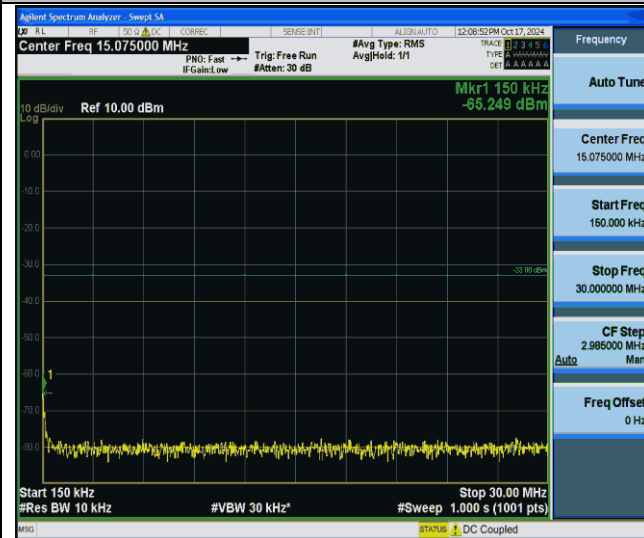
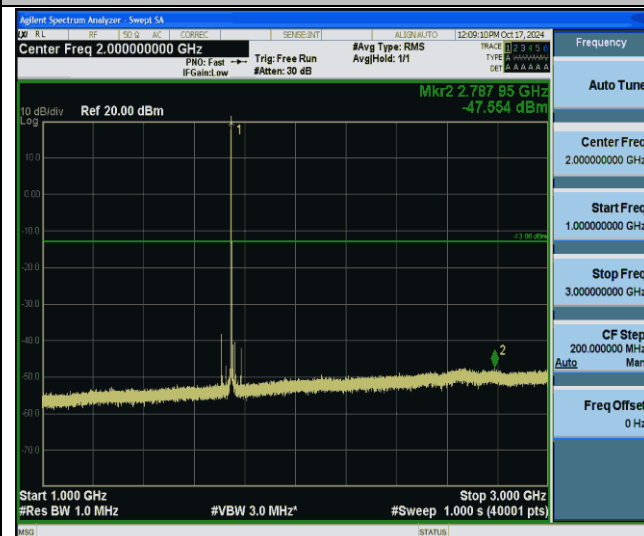
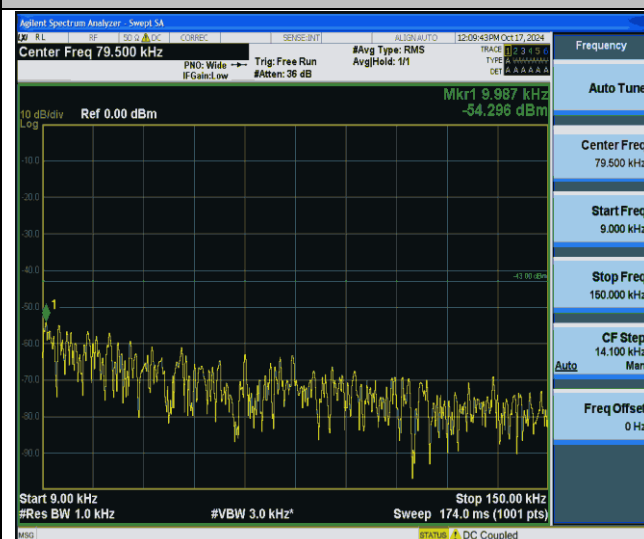
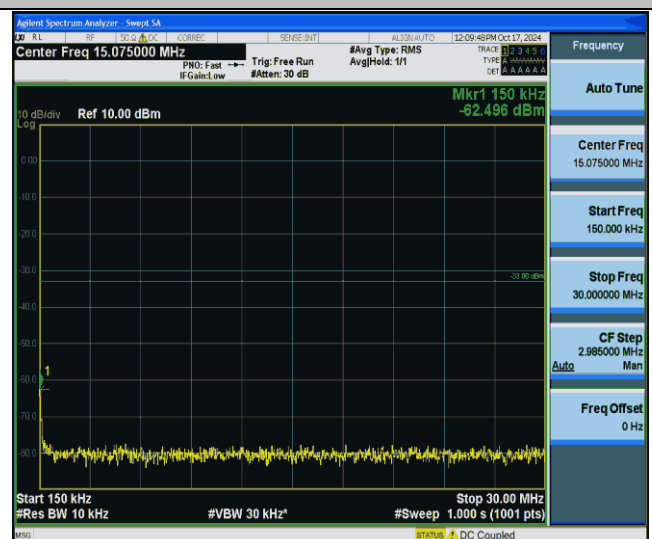
66-66-5MHz-15MHz-QPSK@QPSK-QPSK@QPSK-132504-132597-25RB#0@25RB#0-75RB#0@75RB#0-PASS

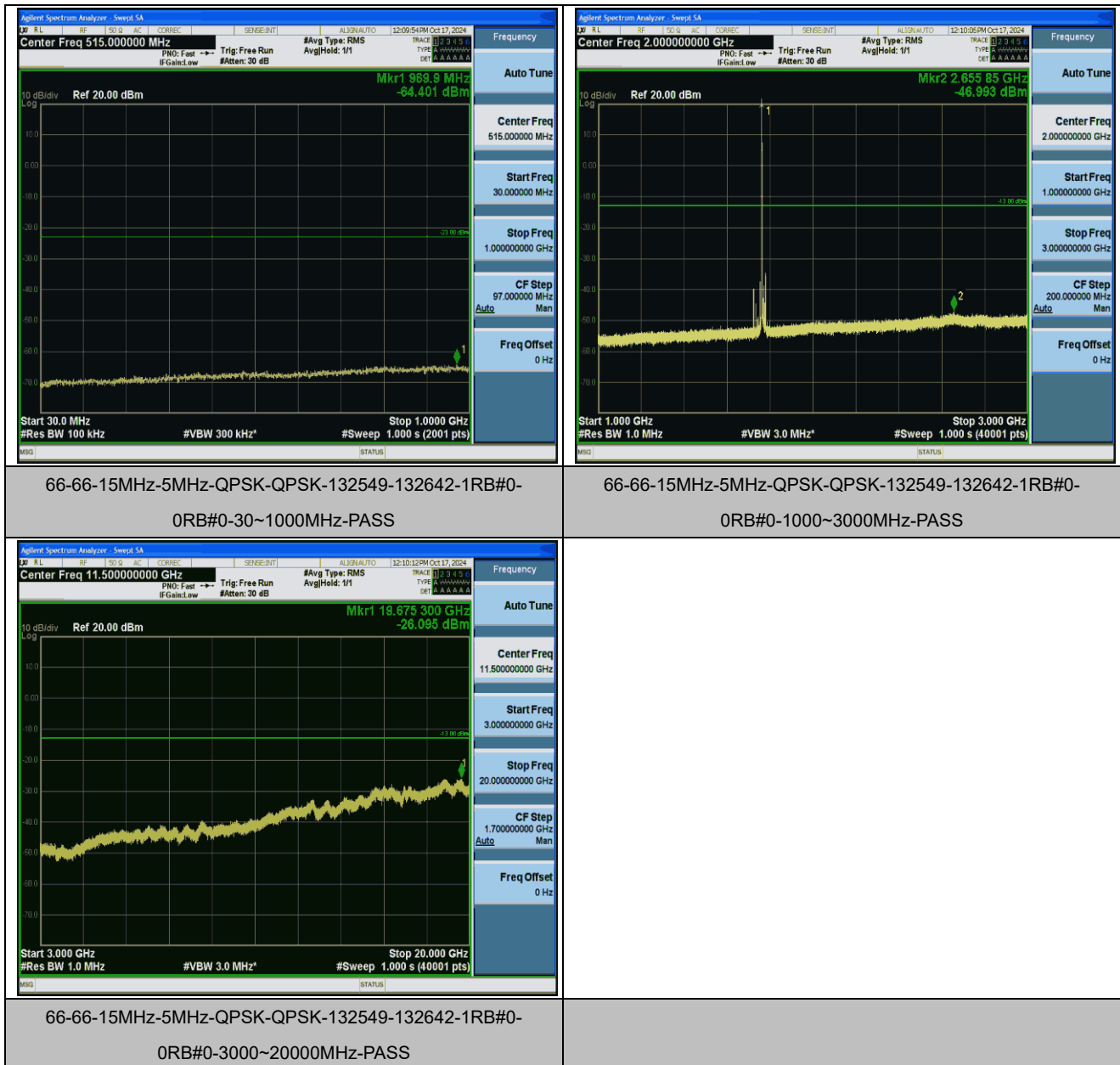
66-66-5MHz-15MHz-QPSK@QPSK-QPSK@QPSK-132504-132597-1RB#0@25RB#0-1RB#74@75RB#0-PASS

Conducted Spurious Emission

Test Graphs



66-66-15MHz-5MHz-QPSK-QPSK-132047-132140-1RB#0-
ORB#0-3000~20000MHz-PASS66-66-15MHz-5MHz-QPSK-QPSK-132398-132491-1RB#0-
ORB#0-0.009~0.15MHz-PASS66-66-15MHz-5MHz-QPSK-QPSK-132398-132491-1RB#0-
ORB#0-0.15~30MHz-PASS66-66-15MHz-5MHz-QPSK-QPSK-132398-132491-1RB#0-
ORB#0-30~1000MHz-PASS66-66-15MHz-5MHz-QPSK-QPSK-132398-132491-1RB#0-
ORB#0-1000~3000MHz-PASS66-66-15MHz-5MHz-QPSK-QPSK-132398-132491-1RB#0-
ORB#0-3000~20000MHz-PASS66-66-15MHz-5MHz-QPSK-QPSK-132549-132642-1RB#0-
ORB#0-0.009~0.15MHz-PASS66-66-15MHz-5MHz-QPSK-QPSK-132549-132642-1RB#0-
ORB#0-0.15~30MHz-PASS



Frequency Stability

Test Result

Voltage									
Band	Bandwidth	Modulation	Channel	RB Configure	Voltage [Vdc]	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Verdict
66-66	15MHz-5MHz	QPSK-QPSK	132047-132140	75RB#0-25RB#0	VN	NT	1.50	0.002116	PASS
66-66	15MHz-5MHz	QPSK-QPSK	132047-132140	75RB#0-25RB#0	VL	NT	1.20	0.001693	PASS
66-66	15MHz-5MHz	QPSK-QPSK	132047-132140	75RB#0-25RB#0	VH	NT	0.40	0.000564	PASS

Temperature									
Band	Bandwidth	Modulation	Channel	RB Configure	Voltage [Vdc]	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Verdict
66-66	15MHz-5MHz	QPSK-QPSK	132047-132140	75RB#0-25RB#0	NV	-30	0.10	0.000141	PASS
66-66	15MHz-5MHz	QPSK-QPSK	132047-132140	75RB#0-25RB#0	NV	-20	0.50	0.000705	PASS
66-66	15MHz-5MHz	QPSK-QPSK	132047-132140	75RB#0-25RB#0	NV	-10	0.50	0.000705	PASS
66-66	15MHz-5MHz	QPSK-QPSK	132047-132140	75RB#0-25RB#0	NV	0	-0.20	-0.000282	PASS
66-66	15MHz-5MHz	QPSK-QPSK	132047-132140	75RB#0-25RB#0	NV	10	-0.80	-0.001128	PASS
66-66	15MHz-5MHz	QPSK-QPSK	132047-132140	75RB#0-25RB#0	NV	20	0.50	0.000705	PASS
66-66	15MHz-5MHz	QPSK-QPSK	132047-132140	75RB#0-25RB#0	NV	30	0.10	0.000141	PASS
66-66	15MHz-5MHz	QPSK-QPSK	132047-132140	75RB#0-25RB#0	NV	40	1.50	0.002116	PASS
66-66	15MHz-5MHz	QPSK-QPSK	132047-132140	75RB#0-25RB#0	NV	50	1.10	0.001551	PASS

~The End~