

Appendix-A LTE CA_2C

Effective (Isotropic) Radiated Power Output Data

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result (dBm)	EIRP (dBm)	Limit (dBm)	Verdict
2-2	20MHz-5MHz	QPSK-QPSK	18700-18817	1RB#0-0RB#0	24.11	22.26	33.01	PASS
2-2	20MHz-5MHz	QPSK-QPSK	18700-18817	18RB#0-0RB#0	23.1	21.25	33.01	PASS
2-2	20MHz-5MHz	QPSK-QPSK	18700-18817	1RB#99-0RB#0	24.01	22.16	33.01	PASS
2-2	20MHz-5MHz	QPSK-QPSK	18700-18817	100RB#0-25RB#0	21.19	19.34	33.01	PASS
2-2	20MHz-5MHz	QPSK-QPSK	18875-18992	1RB#0-0RB#0	24.54	22.69	33.01	PASS
2-2	20MHz-5MHz	QPSK-QPSK	18875-18992	18RB#0-0RB#0	23.19	21.34	33.01	PASS
2-2	20MHz-5MHz	QPSK-QPSK	18875-18992	1RB#99-0RB#0	24.44	22.59	33.01	PASS
2-2	20MHz-5MHz	QPSK-QPSK	18875-18992	100RB#0-25RB#0	21.65	19.8	33.01	PASS
2-2	20MHz-5MHz	QPSK-QPSK	19050-19167	1RB#0-0RB#0	24.58	22.73	33.01	PASS
2-2	20MHz-5MHz	QPSK-QPSK	19050-19167	18RB#0-0RB#0	23.22	21.37	33.01	PASS
2-2	20MHz-5MHz	QPSK-QPSK	19050-19167	1RB#99-0RB#0	24.39	22.54	33.01	PASS
2-2	20MHz-5MHz	QPSK-QPSK	19050-19167	100RB#0-25RB#0	21.21	19.36	33.01	PASS
2-2	20MHz-5MHz	16QAM-16QAM	18700-18817	1RB#0-0RB#0	23.68	21.83	33.01	PASS
2-2	20MHz-5MHz	16QAM-16QAM	18700-18817	18RB#0-0RB#0	22.18	20.33	33.01	PASS
2-2	20MHz-5MHz	16QAM-16QAM	18700-18817	1RB#99-0RB#0	23.57	21.72	33.01	PASS
2-2	20MHz-5MHz	16QAM-16QAM	18700-18817	100RB#0-25RB#0	21.14	19.29	33.01	PASS
2-2	20MHz-5MHz	16QAM-16QAM	18875-18992	1RB#0-0RB#0	23.49	21.64	33.01	PASS
2-2	20MHz-5MHz	16QAM-16QAM	18875-18992	18RB#0-0RB#0	22.2	20.35	33.01	PASS
2-2	20MHz-5MHz	16QAM-16QAM	18875-18992	1RB#99-0RB#0	23.58	21.73	33.01	PASS
2-2	20MHz-5MHz	16QAM-16QAM	18875-18992	100RB#0-25RB#0	20.7	18.85	33.01	PASS
2-2	20MHz-5MHz	16QAM-16QAM	19050-19167	1RB#0-0RB#0	23.73	21.88	33.01	PASS
2-2	20MHz-5MHz	16QAM-16QAM	19050-19167	18RB#0-0RB#0	22.27	20.42	33.01	PASS
2-2	20MHz-5MHz	16QAM-16QAM	19050-19167	1RB#99-0RB#0	23.63	21.78	33.01	PASS
2-2	20MHz-5MHz	16QAM-16QAM	19050-19167	100RB#0-25RB#0	20.24	18.39	33.01	PASS
2-2	20MHz-5MHz	64QAM-64QAM	18700-18817	1RB#0-0RB#0	22.61	20.76	33.01	PASS
2-2	20MHz-5MHz	64QAM-64QAM	18700-18817	18RB#0-0RB#0	21.2	19.35	33.01	PASS
2-2	20MHz-5MHz	64QAM-64QAM	18700-18817	1RB#99-0RB#0	22.52	20.67	33.01	PASS
2-2	20MHz-5MHz	64QAM-64QAM	18700-18817	100RB#0-25RB#0	19.87	18.02	33.01	PASS
2-2	20MHz-5MHz	64QAM-64QAM	18875-18992	1RB#0-0RB#0	22.4	20.55	33.01	PASS
2-2	20MHz-5MHz	64QAM-64QAM	18875-18992	18RB#0-0RB#0	21.21	19.36	33.01	PASS
2-2	20MHz-5MHz	64QAM-64QAM	18875-18992	1RB#99-0RB#0	22.39	20.54	33.01	PASS
2-2	20MHz-5MHz	64QAM-64QAM	18875-18992	100RB#0-25RB#0	20.17	18.32	33.01	PASS
2-2	20MHz-5MHz	64QAM-64QAM	19050-19167	1RB#0-0RB#0	22.74	20.89	33.01	PASS

2-2	20MHz-5MHz	64QAM-64QAM	19050-19167	18RB#0-0RB#0	21.35	19.5	33.01	PASS
2-2	20MHz-5MHz	64QAM-64QAM	19050-19167	1RB#99-0RB#0	22.39	20.54	33.01	PASS
2-2	20MHz-5MHz	64QAM-64QAM	19050-19167	100RB#0-25RB#0	20.05	18.2	33.01	PASS
2-2	20MHz-5MHz	256QAM-256QAM	18700-18817	1RB#0-0RB#0	19.39	17.54	33.01	PASS
2-2	20MHz-5MHz	256QAM-256QAM	18700-18817	18RB#0-0RB#0	19.18	17.33	33.01	PASS
2-2	20MHz-5MHz	256QAM-256QAM	18700-18817	1RB#99-0RB#0	19.31	17.46	33.01	PASS
2-2	20MHz-5MHz	256QAM-256QAM	18700-18817	100RB#0-25RB#0	18.4	16.55	33.01	PASS
2-2	20MHz-5MHz	256QAM-256QAM	18875-18992	1RB#0-0RB#0	19.54	17.69	33.01	PASS
2-2	20MHz-5MHz	256QAM-256QAM	18875-18992	18RB#0-0RB#0	19.19	17.34	33.01	PASS
2-2	20MHz-5MHz	256QAM-256QAM	18875-18992	1RB#99-0RB#0	19.37	17.52	33.01	PASS
2-2	20MHz-5MHz	256QAM-256QAM	18875-18992	100RB#0-25RB#0	18.28	16.43	33.01	PASS
2-2	20MHz-5MHz	256QAM-256QAM	19050-19167	1RB#0-0RB#0	19.67	17.82	33.01	PASS
2-2	20MHz-5MHz	256QAM-256QAM	19050-19167	18RB#0-0RB#0	19.26	17.41	33.01	PASS
2-2	20MHz-5MHz	256QAM-256QAM	19050-19167	1RB#99-0RB#0	19.25	17.4	33.01	PASS
2-2	20MHz-5MHz	256QAM-256QAM	19050-19167	100RB#0-25RB#0	18.81	16.96	33.01	PASS
2-2	15MHz-10MHz	QPSK-QPSK	18675-18795	1RB#0-0RB#0	24.09	22.24	33.01	PASS
2-2	15MHz-10MHz	QPSK-QPSK	18675-18795	16RB#0-0RB#0	23.18	21.33	33.01	PASS
2-2	15MHz-10MHz	QPSK-QPSK	18675-18795	1RB#74-0RB#0	24.11	22.26	33.01	PASS
2-2	15MHz-10MHz	QPSK-QPSK	18675-18795	75RB#0-50RB#0	21.14	19.29	33.01	PASS
2-2	15MHz-10MHz	16QAM-16QAM	18675-18795	1RB#0-0RB#0	23.55	21.7	33.01	PASS
2-2	15MHz-10MHz	16QAM-16QAM	18675-18795	16RB#0-0RB#0	22.19	20.34	33.01	PASS
2-2	15MHz-10MHz	16QAM-16QAM	18675-18795	1RB#74-0RB#0	23.58	21.73	33.01	PASS
2-2	15MHz-10MHz	16QAM-16QAM	18675-18795	75RB#0-50RB#0	20.19	18.34	33.01	PASS
2-2	20MHz-10MHz	QPSK-QPSK	18700-18844	1RB#0-0RB#0	24.36	22.51	33.01	PASS
2-2	20MHz-10MHz	QPSK-QPSK	18700-18844	18RB#0-0RB#0	23.02	21.17	33.01	PASS
2-2	20MHz-10MHz	QPSK-QPSK	18700-18844	1RB#99-0RB#0	24.45	22.6	33.01	PASS
2-2	20MHz-10MHz	QPSK-QPSK	18700-18844	100RB#0-50RB#0	20.82	18.97	33.01	PASS
2-2	20MHz-10MHz	QPSK-QPSK	18851-18995	1RB#0-0RB#0	24.45	22.6	33.01	PASS
2-2	20MHz-10MHz	QPSK-QPSK	18851-18995	18RB#0-0RB#0	23.11	21.26	33.01	PASS
2-2	20MHz-10MHz	QPSK-QPSK	18851-18995	1RB#99-0RB#0	24.52	22.67	33.01	PASS
2-2	20MHz-10MHz	QPSK-QPSK	18851-18995	100RB#0-50RB#0	21.6	19.75	33.01	PASS
2-2	20MHz-10MHz	QPSK-QPSK	19001-19145	1RB#0-0RB#0	24.15	22.3	33.01	PASS
2-2	20MHz-10MHz	QPSK-QPSK	19001-19145	18RB#0-0RB#0	23.18	21.33	33.01	PASS
2-2	20MHz-10MHz	QPSK-QPSK	19001-19145	1RB#99-0RB#0	24.23	22.38	33.01	PASS
2-2	20MHz-10MHz	QPSK-QPSK	19001-19145	100RB#0-50RB#0	21.23	19.38	33.01	PASS
2-2	20MHz-10MHz	16QAM-16QAM	18700-18844	1RB#0-0RB#0	23.52	21.67	33.01	PASS
2-2	20MHz-10MHz	16QAM-16QAM	18700-18844	18RB#0-0RB#0	22.09	20.24	33.01	PASS
2-2	20MHz-10MHz	16QAM-16QAM	18700-18844	1RB#99-0RB#0	23.71	21.86	33.01	PASS
2-2	20MHz-10MHz	16QAM-16QAM	18700-18844	100RB#0-50RB#0	19.87	18.02	33.01	PASS
2-2	20MHz-10MHz	16QAM-16QAM	18851-18995	1RB#0-0RB#0	23.59	21.74	33.01	PASS

2-2	20MHz-10MHz	16QAM-16QAM	18851-18995	18RB#0-0RB#0	22.16	20.31	33.01	PASS
2-2	20MHz-10MHz	16QAM-16QAM	18851-18995	1RB#99-0RB#0	23.7	21.85	33.01	PASS
2-2	20MHz-10MHz	16QAM-16QAM	18851-18995	100RB#0-50RB#0	20.64	18.79	33.01	PASS
2-2	20MHz-10MHz	16QAM-16QAM	19001-19145	1RB#0-0RB#0	23.65	21.8	33.01	PASS
2-2	20MHz-10MHz	16QAM-16QAM	19001-19145	18RB#0-0RB#0	22.18	20.33	33.01	PASS
2-2	20MHz-10MHz	16QAM-16QAM	19001-19145	1RB#99-0RB#0	23.62	21.77	33.01	PASS
2-2	20MHz-10MHz	16QAM-16QAM	19001-19145	100RB#0-50RB#0	20.3	18.45	33.01	PASS
2-2	20MHz-10MHz	64QAM-64QAM	18700-18844	1RB#0-0RB#0	18.38	16.53	33.01	PASS
2-2	20MHz-10MHz	64QAM-64QAM	18700-18844	18RB#0-0RB#0	21.13	19.28	33.01	PASS
2-2	20MHz-10MHz	64QAM-64QAM	18700-18844	1RB#99-0RB#0	22.41	20.56	33.01	PASS
2-2	20MHz-10MHz	64QAM-64QAM	18700-18844	100RB#0-50RB#0	20.17	18.32	33.01	PASS
2-2	20MHz-10MHz	64QAM-64QAM	18851-18995	1RB#0-0RB#0	22.57	20.72	33.01	PASS
2-2	20MHz-10MHz	64QAM-64QAM	18851-18995	18RB#0-0RB#0	21.14	19.29	33.01	PASS
2-2	20MHz-10MHz	64QAM-64QAM	18851-18995	1RB#99-0RB#0	22.55	20.7	33.01	PASS
2-2	20MHz-10MHz	64QAM-64QAM	18851-18995	100RB#0-50RB#0	20.42	18.57	33.01	PASS
2-2	20MHz-10MHz	64QAM-64QAM	19001-19145	1RB#0-0RB#0	22.51	20.66	33.01	PASS
2-2	20MHz-10MHz	64QAM-64QAM	19001-19145	18RB#0-0RB#0	21.28	19.43	33.01	PASS
2-2	20MHz-10MHz	64QAM-64QAM	19001-19145	1RB#99-0RB#0	22.53	20.68	33.01	PASS
2-2	20MHz-10MHz	64QAM-64QAM	19001-19145	100RB#0-50RB#0	20.26	18.41	33.01	PASS
2-2	20MHz-10MHz	256QAM-256QAM	18700-18844	1RB#0-0RB#0	19.7	17.85	33.01	PASS
2-2	20MHz-10MHz	256QAM-256QAM	18700-18844	18RB#0-0RB#0	19.29	17.44	33.01	PASS
2-2	20MHz-10MHz	256QAM-256QAM	18700-18844	1RB#99-0RB#0	19.47	17.62	33.01	PASS
2-2	20MHz-10MHz	256QAM-256QAM	18700-18844	100RB#0-50RB#0	18.07	16.22	33.01	PASS
2-2	20MHz-10MHz	256QAM-256QAM	18851-18995	1RB#0-0RB#0	19.55	17.7	33.01	PASS
2-2	20MHz-10MHz	256QAM-256QAM	18851-18995	18RB#0-0RB#0	19.26	17.41	33.01	PASS
2-2	20MHz-10MHz	256QAM-256QAM	18851-18995	1RB#99-0RB#0	19.44	17.59	33.01	PASS
2-2	20MHz-10MHz	256QAM-256QAM	18851-18995	100RB#0-50RB#0	18.23	16.38	33.01	PASS
2-2	20MHz-10MHz	256QAM-256QAM	19001-19145	1RB#0-0RB#0	19.61	17.76	33.01	PASS
2-2	20MHz-10MHz	256QAM-256QAM	19001-19145	18RB#0-0RB#0	19.31	17.46	33.01	PASS
2-2	20MHz-10MHz	256QAM-256QAM	19001-19145	1RB#99-0RB#0	19.38	17.53	33.01	PASS
2-2	20MHz-10MHz	256QAM-256QAM	19001-19145	100RB#0-50RB#0	18.32	16.47	33.01	PASS
2-2	10MHz-15MHz	QPSK-QPSK	18653-18773	1RB#0-0RB#0	24.11	22.26	33.01	PASS
2-2	10MHz-15MHz	QPSK-QPSK	18653-18773	12RB#0-0RB#0	24.17	22.32	33.01	PASS
2-2	10MHz-15MHz	QPSK-QPSK	18653-18773	1RB#49-0RB#0	24.07	22.22	33.01	PASS
2-2	10MHz-15MHz	QPSK-QPSK	18653-18773	50RB#0-75RB#0	21.5	19.65	33.01	PASS
2-2	10MHz-15MHz	QPSK-QPSK	18829-18949	1RB#0-0RB#0	24.24	22.39	33.01	PASS
2-2	10MHz-15MHz	QPSK-QPSK	18829-18949	12RB#0-0RB#0	24.29	22.44	33.01	PASS
2-2	10MHz-15MHz	QPSK-QPSK	18829-18949	1RB#49-0RB#0	24.14	22.29	33.01	PASS
2-2	10MHz-15MHz	QPSK-QPSK	18829-18949	50RB#0-75RB#0	21.31	19.46	33.01	PASS
2-2	10MHz-15MHz	QPSK-QPSK	19005-19125	1RB#0-0RB#0	24.31	22.46	33.01	PASS

2-2	10MHz-15MHz	QPSK-QPSK	19005-19125	12RB#0-0RB#0	24.34	22.49	33.01	PASS
2-2	10MHz-15MHz	QPSK-QPSK	19005-19125	1RB#49-0RB#0	24.2	22.35	33.01	PASS
2-2	10MHz-15MHz	QPSK-QPSK	19005-19125	50RB#0-75RB#0	21.6	19.75	33.01	PASS
2-2	10MHz-15MHz	16QAM-16QAM	18653-18773	1RB#0-0RB#0	23.79	21.94	33.01	PASS
2-2	10MHz-15MHz	16QAM-16QAM	18653-18773	12RB#0-0RB#0	23.15	21.3	33.01	PASS
2-2	10MHz-15MHz	16QAM-16QAM	18653-18773	1RB#49-0RB#0	23.61	21.76	33.01	PASS
2-2	10MHz-15MHz	16QAM-16QAM	18653-18773	50RB#0-75RB#0	20.56	18.71	33.01	PASS
2-2	10MHz-15MHz	16QAM-16QAM	18829-18949	1RB#0-0RB#0	23.88	22.03	33.01	PASS
2-2	10MHz-15MHz	16QAM-16QAM	18829-18949	12RB#0-0RB#0	23.35	21.5	33.01	PASS
2-2	10MHz-15MHz	16QAM-16QAM	18829-18949	1RB#49-0RB#0	23.82	21.97	33.01	PASS
2-2	10MHz-15MHz	16QAM-16QAM	18829-18949	50RB#0-75RB#0	20.41	18.56	33.01	PASS
2-2	10MHz-15MHz	16QAM-16QAM	19005-19125	1RB#0-0RB#0	23.91	22.06	33.01	PASS
2-2	10MHz-15MHz	16QAM-16QAM	19005-19125	12RB#0-0RB#0	23.34	21.49	33.01	PASS
2-2	10MHz-15MHz	16QAM-16QAM	19005-19125	1RB#49-0RB#0	23.6	21.75	33.01	PASS
2-2	10MHz-15MHz	16QAM-16QAM	19005-19125	50RB#0-75RB#0	20.68	18.83	33.01	PASS
2-2	10MHz-15MHz	64QAM-64QAM	18653-18773	1RB#0-0RB#0	22.51	20.66	33.01	PASS
2-2	10MHz-15MHz	64QAM-64QAM	18653-18773	12RB#0-0RB#0	22.25	20.4	33.01	PASS
2-2	10MHz-15MHz	64QAM-64QAM	18653-18773	1RB#49-0RB#0	22.27	20.42	33.01	PASS
2-2	10MHz-15MHz	64QAM-64QAM	18653-18773	50RB#0-75RB#0	20.28	18.43	33.01	PASS
2-2	10MHz-15MHz	64QAM-64QAM	18829-18949	1RB#0-0RB#0	22.75	20.9	33.01	PASS
2-2	10MHz-15MHz	64QAM-64QAM	18829-18949	12RB#0-0RB#0	22.36	20.51	33.01	PASS
2-2	10MHz-15MHz	64QAM-64QAM	18829-18949	1RB#49-0RB#0	22.55	20.7	33.01	PASS
2-2	10MHz-15MHz	64QAM-64QAM	18829-18949	50RB#0-75RB#0	20.56	18.71	33.01	PASS
2-2	10MHz-15MHz	64QAM-64QAM	19005-19125	1RB#0-0RB#0	22.73	20.88	33.01	PASS
2-2	10MHz-15MHz	64QAM-64QAM	19005-19125	12RB#0-0RB#0	22.35	20.5	33.01	PASS
2-2	10MHz-15MHz	64QAM-64QAM	19005-19125	1RB#49-0RB#0	22.45	20.6	33.01	PASS
2-2	10MHz-15MHz	64QAM-64QAM	19005-19125	50RB#0-75RB#0	20.33	18.48	33.01	PASS
2-2	10MHz-15MHz	256QAM-256QAM	18653-18773	1RB#0-0RB#0	19.39	17.54	33.01	PASS
2-2	10MHz-15MHz	256QAM-256QAM	18653-18773	12RB#0-0RB#0	19.23	17.38	33.01	PASS
2-2	10MHz-15MHz	256QAM-256QAM	18653-18773	1RB#49-0RB#0	19.37	17.52	33.01	PASS
2-2	10MHz-15MHz	256QAM-256QAM	18653-18773	50RB#0-75RB#0	18.53	16.68	33.01	PASS
2-2	10MHz-15MHz	256QAM-256QAM	18829-18949	1RB#0-0RB#0	19.49	17.64	33.01	PASS
2-2	10MHz-15MHz	256QAM-256QAM	18829-18949	12RB#0-0RB#0	19.36	17.51	33.01	PASS
2-2	10MHz-15MHz	256QAM-256QAM	18829-18949	1RB#49-0RB#0	19.44	17.59	33.01	PASS
2-2	10MHz-15MHz	256QAM-256QAM	18829-18949	50RB#0-75RB#0	18.69	16.84	33.01	PASS
2-2	10MHz-15MHz	256QAM-256QAM	19005-19125	1RB#0-0RB#0	19.59	17.74	33.01	PASS
2-2	10MHz-15MHz	256QAM-256QAM	19005-19125	12RB#0-0RB#0	19.37	17.52	33.01	PASS
2-2	10MHz-15MHz	256QAM-256QAM	19005-19125	1RB#49-0RB#0	19.45	17.6	33.01	PASS
2-2	10MHz-15MHz	256QAM-256QAM	19005-19125	50RB#0-75RB#0	18.46	16.61	33.01	PASS
2-2	20MHz-15MHz	QPSK-QPSK	18700-18871	1RB#0-0RB#0	24	22.15	33.01	PASS

2-2	20MHz-15MHz	QPSK-QPSK	18700-18871	18RB#0-0RB#0	23.02	21.17	33.01	PASS
2-2	20MHz-15MHz	QPSK-QPSK	18700-18871	1RB#99-0RB#0	24.14	22.29	33.01	PASS
2-2	20MHz-15MHz	QPSK-QPSK	18700-18871	100RB#0-75RB#0	21.09	19.24	33.01	PASS
2-2	20MHz-15MHz	QPSK-QPSK	18826-18997	1RB#0-0RB#0	24.14	22.29	33.01	PASS
2-2	20MHz-15MHz	QPSK-QPSK	18826-18997	18RB#0-0RB#0	23.21	21.36	33.01	PASS
2-2	20MHz-15MHz	QPSK-QPSK	18826-18997	1RB#99-0RB#0	24.26	22.41	33.01	PASS
2-2	20MHz-15MHz	QPSK-QPSK	18826-18997	100RB#0-75RB#0	21.31	19.46	33.01	PASS
2-2	20MHz-15MHz	QPSK-QPSK	18951-19122	1RB#0-0RB#0	24.03	22.18	33.01	PASS
2-2	20MHz-15MHz	QPSK-QPSK	18951-19122	18RB#0-0RB#0	23.12	21.27	33.01	PASS
2-2	20MHz-15MHz	QPSK-QPSK	18951-19122	1RB#99-0RB#0	24.17	22.32	33.01	PASS
2-2	20MHz-15MHz	QPSK-QPSK	18951-19122	100RB#0-75RB#0	21.03	19.18	33.01	PASS
2-2	20MHz-15MHz	16QAM-16QAM	18700-18871	1RB#0-0RB#0	23.48	21.63	33.01	PASS
2-2	20MHz-15MHz	16QAM-16QAM	18700-18871	18RB#0-0RB#0	22.08	20.23	33.01	PASS
2-2	20MHz-15MHz	16QAM-16QAM	18700-18871	1RB#99-0RB#0	23.72	21.87	33.01	PASS
2-2	20MHz-15MHz	16QAM-16QAM	18700-18871	100RB#0-75RB#0	20.14	18.29	33.01	PASS
2-2	20MHz-15MHz	16QAM-16QAM	18826-18997	1RB#0-0RB#0	23.74	21.89	33.01	PASS
2-2	20MHz-15MHz	16QAM-16QAM	18826-18997	18RB#0-0RB#0	22.23	20.38	33.01	PASS
2-2	20MHz-15MHz	16QAM-16QAM	18826-18997	1RB#99-0RB#0	23.74	21.89	33.01	PASS
2-2	20MHz-15MHz	16QAM-16QAM	18826-18997	100RB#0-75RB#0	20.36	18.51	33.01	PASS
2-2	20MHz-15MHz	16QAM-16QAM	18951-19122	1RB#0-0RB#0	23.62	21.77	33.01	PASS
2-2	20MHz-15MHz	16QAM-16QAM	18951-19122	18RB#0-0RB#0	22.18	20.33	33.01	PASS
2-2	20MHz-15MHz	16QAM-16QAM	18951-19122	1RB#99-0RB#0	23.79	21.94	33.01	PASS
2-2	20MHz-15MHz	16QAM-16QAM	18951-19122	100RB#0-75RB#0	20.08	18.23	33.01	PASS
2-2	20MHz-15MHz	64QAM-64QAM	18700-18871	1RB#0-0RB#0	22.31	20.46	33.01	PASS
2-2	20MHz-15MHz	64QAM-64QAM	18700-18871	18RB#0-0RB#0	21.11	19.26	33.01	PASS
2-2	20MHz-15MHz	64QAM-64QAM	18700-18871	1RB#99-0RB#0	22.39	20.54	33.01	PASS
2-2	20MHz-15MHz	64QAM-64QAM	18700-18871	100RB#0-75RB#0	20.16	18.31	33.01	PASS
2-2	20MHz-15MHz	64QAM-64QAM	18826-18997	1RB#0-0RB#0	22.58	20.73	33.01	PASS
2-2	20MHz-15MHz	64QAM-64QAM	18826-18997	18RB#0-0RB#0	21.28	19.43	33.01	PASS
2-2	20MHz-15MHz	64QAM-64QAM	18826-18997	1RB#99-0RB#0	22.71	20.86	33.01	PASS
2-2	20MHz-15MHz	64QAM-64QAM	18826-18997	100RB#0-75RB#0	20.68	18.83	33.01	PASS
2-2	20MHz-15MHz	64QAM-64QAM	18951-19122	1RB#0-0RB#0	22.72	20.87	33.01	PASS
2-2	20MHz-15MHz	64QAM-64QAM	18951-19122	18RB#0-0RB#0	21.2	19.35	33.01	PASS
2-2	20MHz-15MHz	64QAM-64QAM	18951-19122	1RB#99-0RB#0	22.65	20.8	33.01	PASS
2-2	20MHz-15MHz	64QAM-64QAM	18951-19122	100RB#0-75RB#0	20.77	18.92	33.01	PASS
2-2	20MHz-15MHz	256QAM-256QAM	18700-18871	1RB#0-0RB#0	19.46	17.61	33.01	PASS
2-2	20MHz-15MHz	256QAM-256QAM	18700-18871	18RB#0-0RB#0	19.27	17.42	33.01	PASS
2-2	20MHz-15MHz	256QAM-256QAM	18700-18871	1RB#99-0RB#0	19.41	17.56	33.01	PASS
2-2	20MHz-15MHz	256QAM-256QAM	18700-18871	100RB#0-75RB#0	18.17	16.32	33.01	PASS
2-2	20MHz-15MHz	256QAM-256QAM	18826-18997	1RB#0-0RB#0	19.66	17.81	33.01	PASS

2-2	20MHz-15MHz	256QAM-256QAM	18826-18997	18RB#0-0RB#0	19.41	17.56	33.01	PASS
2-2	20MHz-15MHz	256QAM-256QAM	18826-18997	1RB#99-0RB#0	19.36	17.51	33.01	PASS
2-2	20MHz-15MHz	256QAM-256QAM	18826-18997	100RB#0-75RB#0	18.66	16.81	33.01	PASS
2-2	20MHz-15MHz	256QAM-256QAM	18951-19122	1RB#0-0RB#0	19.67	17.82	33.01	PASS
2-2	20MHz-15MHz	256QAM-256QAM	18951-19122	18RB#0-0RB#0	19.4	17.55	33.01	PASS
2-2	20MHz-15MHz	256QAM-256QAM	18951-19122	1RB#99-0RB#0	19.46	17.61	33.01	PASS
2-2	20MHz-15MHz	256QAM-256QAM	18951-19122	100RB#0-75RB#0	18.45	16.6	33.01	PASS
2-2	5MHz-20MHz	QPSK-QPSK	18633-18750	1RB#0-0RB#0	24.04	22.19	33.01	PASS
2-2	5MHz-20MHz	QPSK-QPSK	18633-18750	8RB#0-0RB#0	24.12	22.27	33.01	PASS
2-2	5MHz-20MHz	QPSK-QPSK	18633-18750	1RB#24-0RB#0	23.99	22.14	33.01	PASS
2-2	5MHz-20MHz	QPSK-QPSK	18633-18750	25RB#0-100RB#0	21.69	19.84	33.01	PASS
2-2	5MHz-20MHz	QPSK-QPSK	18808-18925	1RB#0-0RB#0	24.37	22.52	33.01	PASS
2-2	5MHz-20MHz	QPSK-QPSK	18808-18925	8RB#0-0RB#0	24.26	22.41	33.01	PASS
2-2	5MHz-20MHz	QPSK-QPSK	18808-18925	1RB#24-0RB#0	24.31	22.46	33.01	PASS
2-2	5MHz-20MHz	QPSK-QPSK	18808-18925	25RB#0-100RB#0	21.31	19.46	33.01	PASS
2-2	5MHz-20MHz	QPSK-QPSK	18983-19100	1RB#0-0RB#0	24.34	22.49	33.01	PASS
2-2	5MHz-20MHz	QPSK-QPSK	18983-19100	8RB#0-0RB#0	24.25	22.4	33.01	PASS
2-2	5MHz-20MHz	QPSK-QPSK	18983-19100	1RB#24-0RB#0	24.28	22.43	33.01	PASS
2-2	5MHz-20MHz	QPSK-QPSK	18983-19100	25RB#0-100RB#0	21.33	19.48	33.01	PASS
2-2	5MHz-20MHz	16QAM-16QAM	18633-18750	1RB#0-0RB#0	23.67	21.82	33.01	PASS
2-2	5MHz-20MHz	16QAM-16QAM	18633-18750	8RB#0-0RB#0	23.1	21.25	33.01	PASS
2-2	5MHz-20MHz	16QAM-16QAM	18633-18750	1RB#24-0RB#0	23.54	21.69	33.01	PASS
2-2	5MHz-20MHz	16QAM-16QAM	18633-18750	25RB#0-100RB#0	20.77	18.92	33.01	PASS
2-2	5MHz-20MHz	16QAM-16QAM	18808-18925	1RB#0-0RB#0	23.75	21.9	33.01	PASS
2-2	5MHz-20MHz	16QAM-16QAM	18808-18925	8RB#0-0RB#0	23.26	21.41	33.01	PASS
2-2	5MHz-20MHz	16QAM-16QAM	18808-18925	1RB#24-0RB#0	23.64	21.79	33.01	PASS
2-2	5MHz-20MHz	16QAM-16QAM	18808-18925	25RB#0-100RB#0	20.4	18.55	33.01	PASS
2-2	5MHz-20MHz	16QAM-16QAM	18983-19100	1RB#0-0RB#0	23.81	21.96	33.01	PASS
2-2	5MHz-20MHz	16QAM-16QAM	18983-19100	8RB#0-0RB#0	23.35	21.5	33.01	PASS
2-2	5MHz-20MHz	16QAM-16QAM	18983-19100	1RB#24-0RB#0	23.75	21.9	33.01	PASS
2-2	5MHz-20MHz	16QAM-16QAM	18983-19100	25RB#0-100RB#0	20.41	18.56	33.01	PASS
2-2	5MHz-20MHz	64QAM-64QAM	18633-18750	1RB#0-0RB#0	22.55	20.7	33.01	PASS
2-2	5MHz-20MHz	64QAM-64QAM	18633-18750	8RB#0-0RB#0	22.23	20.38	33.01	PASS
2-2	5MHz-20MHz	64QAM-64QAM	18633-18750	1RB#24-0RB#0	22.54	20.69	33.01	PASS
2-2	5MHz-20MHz	64QAM-64QAM	18633-18750	25RB#0-100RB#0	20.23	18.38	33.01	PASS
2-2	5MHz-20MHz	64QAM-64QAM	18808-18925	1RB#0-0RB#0	22.92	21.07	33.01	PASS
2-2	5MHz-20MHz	64QAM-64QAM	18808-18925	8RB#0-0RB#0	22.36	20.51	33.01	PASS
2-2	5MHz-20MHz	64QAM-64QAM	18808-18925	1RB#24-0RB#0	22.54	20.69	33.01	PASS
2-2	5MHz-20MHz	64QAM-64QAM	18808-18925	25RB#0-100RB#0	20.48	18.63	33.01	PASS
2-2	5MHz-20MHz	64QAM-64QAM	18983-19100	1RB#0-0RB#0	22.73	20.88	33.01	PASS

2-2	5MHz-20MHz	64QAM-64QAM	18983-19100	8RB#0-0RB#0	22.41	20.56	33.01	PASS
2-2	5MHz-20MHz	64QAM-64QAM	18983-19100	1RB#24-0RB#0	22.64	20.79	33.01	PASS
2-2	5MHz-20MHz	64QAM-64QAM	18983-19100	25RB#0-100RB#0	20.37	18.52	33.01	PASS
2-2	5MHz-20MHz	256QAM-256QAM	18633-18750	1RB#0-0RB#0	19.32	17.47	33.01	PASS
2-2	5MHz-20MHz	256QAM-256QAM	18633-18750	8RB#0-0RB#0	19.2	17.35	33.01	PASS
2-2	5MHz-20MHz	256QAM-256QAM	18633-18750	1RB#24-0RB#0	19.32	17.47	33.01	PASS
2-2	5MHz-20MHz	256QAM-256QAM	18633-18750	25RB#0-100RB#0	18.62	16.77	33.01	PASS
2-2	5MHz-20MHz	256QAM-256QAM	18808-18925	1RB#0-0RB#0	19.48	17.63	33.01	PASS
2-2	5MHz-20MHz	256QAM-256QAM	18808-18925	8RB#0-0RB#0	19.44	17.59	33.01	PASS
2-2	5MHz-20MHz	256QAM-256QAM	18808-18925	1RB#24-0RB#0	19.57	17.72	33.01	PASS
2-2	5MHz-20MHz	256QAM-256QAM	18808-18925	25RB#0-100RB#0	19.01	17.16	33.01	PASS
2-2	5MHz-20MHz	256QAM-256QAM	18983-19100	1RB#0-0RB#0	19.64	17.79	33.01	PASS
2-2	5MHz-20MHz	256QAM-256QAM	18983-19100	8RB#0-0RB#0	19.32	17.47	33.01	PASS
2-2	5MHz-20MHz	256QAM-256QAM	18983-19100	1RB#24-0RB#0	19.53	17.68	33.01	PASS
2-2	5MHz-20MHz	256QAM-256QAM	18983-19100	25RB#0-100RB#0	18.97	17.12	33.01	PASS
2-2	10MHz-20MHz	QPSK-QPSK	18655-18799	1RB#0-0RB#0	24.22	22.37	33.01	PASS
2-2	10MHz-20MHz	QPSK-QPSK	18655-18799	12RB#0-0RB#0	24.09	22.24	33.01	PASS
2-2	10MHz-20MHz	QPSK-QPSK	18655-18799	1RB#49-0RB#0	24.3	22.45	33.01	PASS
2-2	10MHz-20MHz	QPSK-QPSK	18655-18799	50RB#0-100RB#0	21.59	19.74	33.01	PASS
2-2	10MHz-20MHz	QPSK-QPSK	18806-18950	1RB#0-0RB#0	24.15	22.3	33.01	PASS
2-2	10MHz-20MHz	QPSK-QPSK	18806-18950	12RB#0-0RB#0	24.26	22.41	33.01	PASS
2-2	10MHz-20MHz	QPSK-QPSK	18806-18950	1RB#49-0RB#0	24.14	22.29	33.01	PASS
2-2	10MHz-20MHz	QPSK-QPSK	18806-18950	50RB#0-100RB#0	21.32	19.47	33.01	PASS
2-2	10MHz-20MHz	QPSK-QPSK	18956-19100	1RB#0-0RB#0	24.15	22.3	33.01	PASS
2-2	10MHz-20MHz	QPSK-QPSK	18956-19100	12RB#0-0RB#0	24.21	22.36	33.01	PASS
2-2	10MHz-20MHz	QPSK-QPSK	18956-19100	1RB#49-0RB#0	24.12	22.27	33.01	PASS
2-2	10MHz-20MHz	QPSK-QPSK	18956-19100	50RB#0-100RB#0	21.55	19.7	33.01	PASS
2-2	10MHz-20MHz	16QAM-16QAM	18655-18799	1RB#0-0RB#0	23.59	21.74	33.01	PASS
2-2	10MHz-20MHz	16QAM-16QAM	18655-18799	12RB#0-0RB#0	23.06	21.21	33.01	PASS
2-2	10MHz-20MHz	16QAM-16QAM	18655-18799	1RB#49-0RB#0	23.64	21.79	33.01	PASS
2-2	10MHz-20MHz	16QAM-16QAM	18655-18799	50RB#0-100RB#0	20.64	18.79	33.01	PASS
2-2	10MHz-20MHz	16QAM-16QAM	18806-18950	1RB#0-0RB#0	23.76	21.91	33.01	PASS
2-2	10MHz-20MHz	16QAM-16QAM	18806-18950	12RB#0-0RB#0	23.28	21.43	33.01	PASS
2-2	10MHz-20MHz	16QAM-16QAM	18806-18950	1RB#49-0RB#0	23.67	21.82	33.01	PASS
2-2	10MHz-20MHz	16QAM-16QAM	18806-18950	50RB#0-100RB#0	20.39	18.54	33.01	PASS
2-2	10MHz-20MHz	16QAM-16QAM	18956-19100	1RB#0-0RB#0	23.64	21.79	33.01	PASS
2-2	10MHz-20MHz	16QAM-16QAM	18956-19100	12RB#0-0RB#0	23.27	21.42	33.01	PASS
2-2	10MHz-20MHz	16QAM-16QAM	18956-19100	1RB#49-0RB#0	23.7	21.85	33.01	PASS
2-2	10MHz-20MHz	16QAM-16QAM	18956-19100	50RB#0-100RB#0	20.64	18.79	33.01	PASS
2-2	10MHz-20MHz	64QAM-64QAM	18655-18799	1RB#0-0RB#0	22.32	20.47	33.01	PASS

2-2	10MHz-20MHz	64QAM-64QAM	18655-18799	12RB#0-0RB#0	22.17	20.32	33.01	PASS
2-2	10MHz-20MHz	64QAM-64QAM	18655-18799	1RB#49-0RB#0	22.49	20.64	33.01	PASS
2-2	10MHz-20MHz	64QAM-64QAM	18655-18799	50RB#0-100RB#0	20.56	18.71	33.01	PASS
2-2	10MHz-20MHz	64QAM-64QAM	18806-18950	1RB#0-0RB#0	22.66	20.81	33.01	PASS
2-2	10MHz-20MHz	64QAM-64QAM	18806-18950	12RB#0-0RB#0	22.34	20.49	33.01	PASS
2-2	10MHz-20MHz	64QAM-64QAM	18806-18950	1RB#49-0RB#0	22.42	20.57	33.01	PASS
2-2	10MHz-20MHz	64QAM-64QAM	18806-18950	50RB#0-100RB#0	20.4	18.55	33.01	PASS
2-2	10MHz-20MHz	64QAM-64QAM	18956-19100	1RB#0-0RB#0	22.54	20.69	33.01	PASS
2-2	10MHz-20MHz	64QAM-64QAM	18956-19100	12RB#0-0RB#0	22.3	20.45	33.01	PASS
2-2	10MHz-20MHz	64QAM-64QAM	18956-19100	1RB#49-0RB#0	22.53	20.68	33.01	PASS
2-2	10MHz-20MHz	64QAM-64QAM	18956-19100	50RB#0-100RB#0	20.24	18.39	33.01	PASS
2-2	10MHz-20MHz	256QAM-256QAM	18655-18799	1RB#0-0RB#0	19.7	17.85	33.01	PASS
2-2	10MHz-20MHz	256QAM-256QAM	18655-18799	12RB#0-0RB#0	19.29	17.44	33.01	PASS
2-2	10MHz-20MHz	256QAM-256QAM	18655-18799	1RB#49-0RB#0	19.49	17.64	33.01	PASS
2-2	10MHz-20MHz	256QAM-256QAM	18655-18799	50RB#0-100RB#0	18.85	17	33.01	PASS
2-2	10MHz-20MHz	256QAM-256QAM	18806-18950	1RB#0-0RB#0	19.65	17.8	33.01	PASS
2-2	10MHz-20MHz	256QAM-256QAM	18806-18950	12RB#0-0RB#0	19.41	17.56	33.01	PASS
2-2	10MHz-20MHz	256QAM-256QAM	18806-18950	1RB#49-0RB#0	19.44	17.59	33.01	PASS
2-2	10MHz-20MHz	256QAM-256QAM	18806-18950	50RB#0-100RB#0	18.93	17.08	33.01	PASS
2-2	10MHz-20MHz	256QAM-256QAM	18956-19100	1RB#0-0RB#0	19.65	17.8	33.01	PASS
2-2	10MHz-20MHz	256QAM-256QAM	18956-19100	12RB#0-0RB#0	19.41	17.56	33.01	PASS
2-2	10MHz-20MHz	256QAM-256QAM	18956-19100	1RB#49-0RB#0	19.46	17.61	33.01	PASS
2-2	10MHz-20MHz	256QAM-256QAM	18956-19100	50RB#0-100RB#0	19.16	17.31	33.01	PASS
2-2	15MHz-20MHz	QPSK-QPSK	18678-18849	1RB#0-0RB#0	24.02	22.17	33.01	PASS
2-2	15MHz-20MHz	QPSK-QPSK	18678-18849	16RB#0-0RB#0	24.14	22.29	33.01	PASS
2-2	15MHz-20MHz	QPSK-QPSK	18678-18849	1RB#74-0RB#0	24.15	22.3	33.01	PASS
2-2	15MHz-20MHz	QPSK-QPSK	18678-18849	75RB#0-100RB#0	21.2	19.35	33.01	PASS
2-2	15MHz-20MHz	QPSK-QPSK	18803-18974	1RB#0-0RB#0	24.07	22.22	33.01	PASS
2-2	15MHz-20MHz	QPSK-QPSK	18803-18974	16RB#0-0RB#0	24.21	22.36	33.01	PASS
2-2	15MHz-20MHz	QPSK-QPSK	18803-18974	1RB#74-0RB#0	24.14	22.29	33.01	PASS
2-2	15MHz-20MHz	QPSK-QPSK	18803-18974	75RB#0-100RB#0	21.46	19.61	33.01	PASS
2-2	15MHz-20MHz	QPSK-QPSK	18929-19100	1RB#0-0RB#0	24.05	22.2	33.01	PASS
2-2	15MHz-20MHz	QPSK-QPSK	18929-19100	16RB#0-0RB#0	24.19	22.34	33.01	PASS
2-2	15MHz-20MHz	QPSK-QPSK	18929-19100	1RB#74-0RB#0	24.15	22.3	33.01	PASS
2-2	15MHz-20MHz	QPSK-QPSK	18929-19100	75RB#0-100RB#0	21.29	19.44	33.01	PASS
2-2	15MHz-20MHz	16QAM-16QAM	18678-18849	1RB#0-0RB#0	23.48	21.63	33.01	PASS
2-2	15MHz-20MHz	16QAM-16QAM	18678-18849	16RB#0-0RB#0	23.1	21.25	33.01	PASS
2-2	15MHz-20MHz	16QAM-16QAM	18678-18849	1RB#74-0RB#0	23.58	21.73	33.01	PASS
2-2	15MHz-20MHz	16QAM-16QAM	18678-18849	75RB#0-100RB#0	20.24	18.39	33.01	PASS
2-2	15MHz-20MHz	16QAM-16QAM	18803-18974	1RB#0-0RB#0	23.6	21.75	33.01	PASS

2-2	15MHz-20MHz	16QAM-16QAM	18803-18974	16RB#0-0RB#0	23.24	21.39	33.01	PASS
2-2	15MHz-20MHz	16QAM-16QAM	18803-18974	1RB#74-0RB#0	23.67	21.82	33.01	PASS
2-2	15MHz-20MHz	16QAM-16QAM	18803-18974	75RB#0-100RB#0	20.52	18.67	33.01	PASS
2-2	15MHz-20MHz	16QAM-16QAM	18929-19100	1RB#0-0RB#0	23.47	21.62	33.01	PASS
2-2	15MHz-20MHz	16QAM-16QAM	18929-19100	16RB#0-0RB#0	23.21	21.36	33.01	PASS
2-2	15MHz-20MHz	16QAM-16QAM	18929-19100	1RB#74-0RB#0	23.71	21.86	33.01	PASS
2-2	15MHz-20MHz	16QAM-16QAM	18929-19100	75RB#0-100RB#0	20.39	18.54	33.01	PASS
2-2	15MHz-20MHz	64QAM-64QAM	18678-18849	1RB#0-0RB#0	22.46	20.61	33.01	PASS
2-2	15MHz-20MHz	64QAM-64QAM	18678-18849	16RB#0-0RB#0	22.16	20.31	33.01	PASS
2-2	15MHz-20MHz	64QAM-64QAM	18678-18849	1RB#74-0RB#0	22.47	20.62	33.01	PASS
2-2	15MHz-20MHz	64QAM-64QAM	18678-18849	75RB#0-100RB#0	20.56	18.71	33.01	PASS
2-2	15MHz-20MHz	64QAM-64QAM	18803-18974	1RB#0-0RB#0	22.67	20.82	33.01	PASS
2-2	15MHz-20MHz	64QAM-64QAM	18803-18974	16RB#0-0RB#0	22.33	20.48	33.01	PASS
2-2	15MHz-20MHz	64QAM-64QAM	18803-18974	1RB#74-0RB#0	22.63	20.78	33.01	PASS
2-2	15MHz-20MHz	64QAM-64QAM	18803-18974	75RB#0-100RB#0	20.43	18.58	33.01	PASS
2-2	15MHz-20MHz	64QAM-64QAM	18929-19100	1RB#0-0RB#0	22.47	20.62	33.01	PASS
2-2	15MHz-20MHz	64QAM-64QAM	18929-19100	16RB#0-0RB#0	22.22	20.37	33.01	PASS
2-2	15MHz-20MHz	64QAM-64QAM	18929-19100	1RB#74-0RB#0	22.51	20.66	33.01	PASS
2-2	15MHz-20MHz	64QAM-64QAM	18929-19100	75RB#0-100RB#0	20.02	18.17	33.01	PASS
2-2	15MHz-20MHz	256QAM-256QAM	18678-18849	1RB#0-0RB#0	19.52	17.67	33.01	PASS
2-2	15MHz-20MHz	256QAM-256QAM	18678-18849	16RB#0-0RB#0	19.37	17.52	33.01	PASS
2-2	15MHz-20MHz	256QAM-256QAM	18678-18849	1RB#74-0RB#0	19.44	17.59	33.01	PASS
2-2	15MHz-20MHz	256QAM-256QAM	18678-18849	75RB#0-100RB#0	18.19	16.34	33.01	PASS
2-2	15MHz-20MHz	256QAM-256QAM	18803-18974	1RB#0-0RB#0	19.65	17.8	33.01	PASS
2-2	15MHz-20MHz	256QAM-256QAM	18803-18974	16RB#0-0RB#0	19.48	17.63	33.01	PASS
2-2	15MHz-20MHz	256QAM-256QAM	18803-18974	1RB#74-0RB#0	19.5	17.65	33.01	PASS
2-2	15MHz-20MHz	256QAM-256QAM	18803-18974	75RB#0-100RB#0	18.87	17.02	33.01	PASS
2-2	15MHz-20MHz	256QAM-256QAM	18929-19100	1RB#0-0RB#0	19.56	17.71	33.01	PASS
2-2	15MHz-20MHz	256QAM-256QAM	18929-19100	16RB#0-0RB#0	19.41	17.56	33.01	PASS
2-2	15MHz-20MHz	256QAM-256QAM	18929-19100	1RB#74-0RB#0	19.34	17.49	33.01	PASS
2-2	15MHz-20MHz	256QAM-256QAM	18929-19100	75RB#0-100RB#0	18.38	16.53	33.01	PASS
2-2	20MHz-20MHz	QPSK-QPSK	18700-18898	1RB#0-0RB#0	23.89	22.04	33.01	PASS
2-2	20MHz-20MHz	QPSK-QPSK	18700-18898	18RB#0-0RB#0	24	22.15	33.01	PASS
2-2	20MHz-20MHz	QPSK-QPSK	18700-18898	1RB#99-0RB#0	24.1	22.25	33.01	PASS
2-2	20MHz-20MHz	QPSK-QPSK	18700-18898	100RB#0-100RB#0	21	19.15	33.01	PASS
2-2	20MHz-20MHz	QPSK-QPSK	18801-18999	1RB#0-0RB#0	24.07	22.22	33.01	PASS
2-2	20MHz-20MHz	QPSK-QPSK	18801-18999	18RB#0-0RB#0	24.16	22.31	33.01	PASS
2-2	20MHz-20MHz	QPSK-QPSK	18801-18999	1RB#99-0RB#0	24.24	22.39	33.01	PASS
2-2	20MHz-20MHz	QPSK-QPSK	18801-18999	100RB#0-100RB#0	21.42	19.57	33.01	PASS
2-2	20MHz-20MHz	QPSK-QPSK	18902-19100	1RB#0-0RB#0	24.06	22.21	33.01	PASS

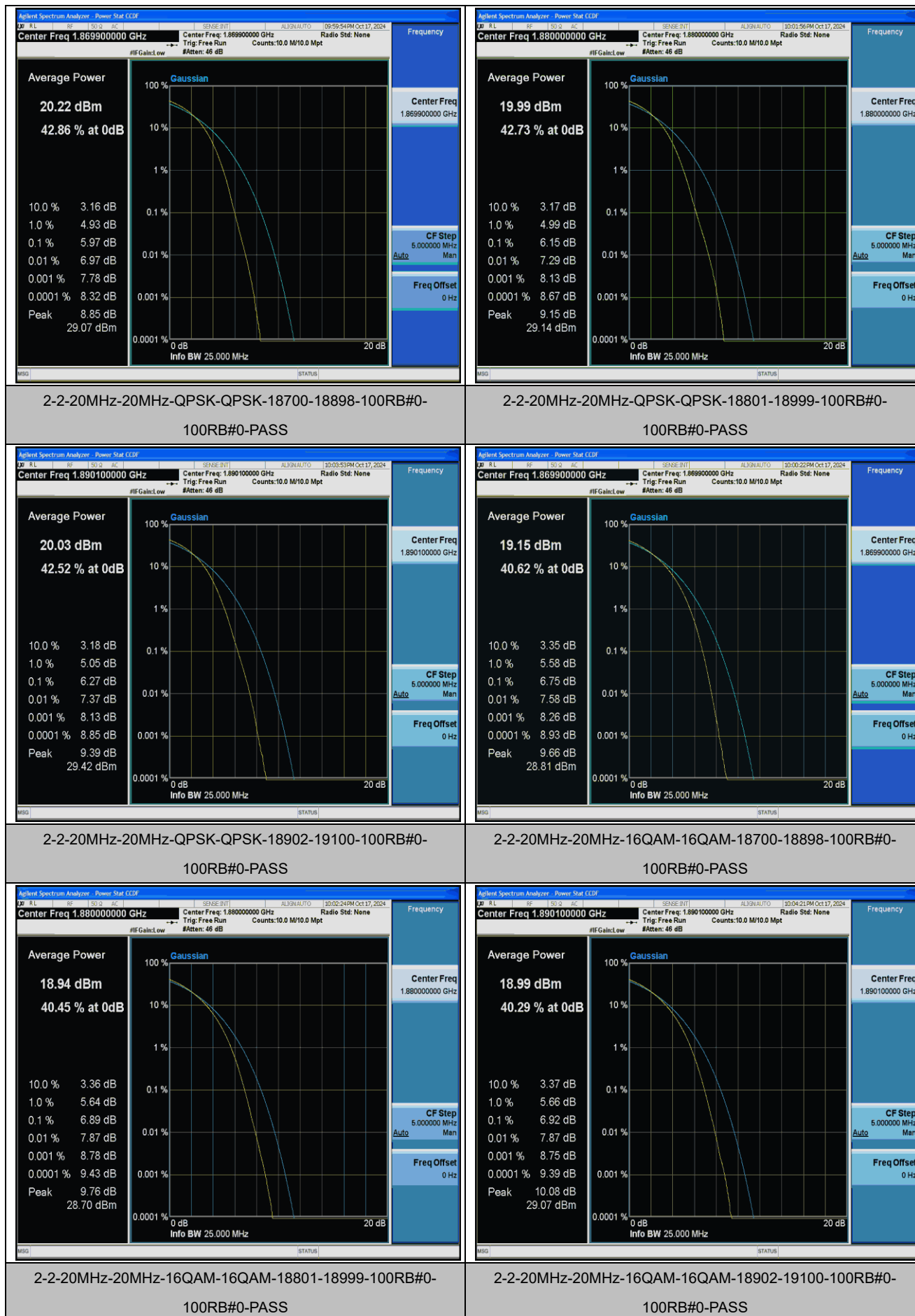
2-2	20MHz-20MHz	QPSK-QPSK	18902-19100	18RB#0-0RB#0	24.04	22.19	33.01	PASS
2-2	20MHz-20MHz	QPSK-QPSK	18902-19100	1RB#99-0RB#0	24.21	22.36	33.01	PASS
2-2	20MHz-20MHz	QPSK-QPSK	18902-19100	100RB#0-100RB#0	21.07	19.22	33.01	PASS
2-2	20MHz-20MHz	16QAM-16QAM	18700-18898	1RB#0-0RB#0	23.57	21.72	33.01	PASS
2-2	20MHz-20MHz	16QAM-16QAM	18700-18898	18RB#0-0RB#0	23.05	21.2	33.01	PASS
2-2	20MHz-20MHz	16QAM-16QAM	18700-18898	1RB#99-0RB#0	23.62	21.77	33.01	PASS
2-2	20MHz-20MHz	16QAM-16QAM	18700-18898	100RB#0-100RB#0	20.05	18.2	33.01	PASS
2-2	20MHz-20MHz	16QAM-16QAM	18801-18999	1RB#0-0RB#0	23.64	21.79	33.01	PASS
2-2	20MHz-20MHz	16QAM-16QAM	18801-18999	18RB#0-0RB#0	23.17	21.32	33.01	PASS
2-2	20MHz-20MHz	16QAM-16QAM	18801-18999	1RB#99-0RB#0	23.72	21.87	33.01	PASS
2-2	20MHz-20MHz	16QAM-16QAM	18801-18999	100RB#0-100RB#0	20.49	18.64	33.01	PASS
2-2	20MHz-20MHz	16QAM-16QAM	18902-19100	1RB#0-0RB#0	23.53	21.68	33.01	PASS
2-2	20MHz-20MHz	16QAM-16QAM	18902-19100	18RB#0-0RB#0	23.07	21.22	33.01	PASS
2-2	20MHz-20MHz	16QAM-16QAM	18902-19100	1RB#99-0RB#0	23.55	21.7	33.01	PASS
2-2	20MHz-20MHz	16QAM-16QAM	18902-19100	100RB#0-100RB#0	20.19	18.34	33.01	PASS
2-2	20MHz-20MHz	64QAM-64QAM	18700-18898	1RB#0-0RB#0	22.47	20.62	33.01	PASS
2-2	20MHz-20MHz	64QAM-64QAM	18700-18898	18RB#0-0RB#0	22.13	20.28	33.01	PASS
2-2	20MHz-20MHz	64QAM-64QAM	18700-18898	1RB#99-0RB#0	22.51	20.66	33.01	PASS
2-2	20MHz-20MHz	64QAM-64QAM	18700-18898	100RB#0-100RB#0	20.17	18.32	33.01	PASS
2-2	20MHz-20MHz	64QAM-64QAM	18801-18999	1RB#0-0RB#0	22.48	20.63	33.01	PASS
2-2	20MHz-20MHz	64QAM-64QAM	18801-18999	18RB#0-0RB#0	22.26	20.41	33.01	PASS
2-2	20MHz-20MHz	64QAM-64QAM	18801-18999	1RB#99-0RB#0	22.63	20.78	33.01	PASS
2-2	20MHz-20MHz	64QAM-64QAM	18801-18999	100RB#0-100RB#0	20.37	18.52	33.01	PASS
2-2	20MHz-20MHz	64QAM-64QAM	18902-19100	1RB#0-0RB#0	22.47	20.62	33.01	PASS
2-2	20MHz-20MHz	64QAM-64QAM	18902-19100	18RB#0-0RB#0	22.14	20.29	33.01	PASS
2-2	20MHz-20MHz	64QAM-64QAM	18902-19100	1RB#99-0RB#0	22.57	20.72	33.01	PASS
2-2	20MHz-20MHz	64QAM-64QAM	18902-19100	100RB#0-100RB#0	20.38	18.53	33.01	PASS
2-2	20MHz-20MHz	256QAM-256QAM	18700-18898	1RB#0-0RB#0	19.49	17.64	33.01	PASS
2-2	20MHz-20MHz	256QAM-256QAM	18700-18898	18RB#0-0RB#0	19.28	17.43	33.01	PASS
2-2	20MHz-20MHz	256QAM-256QAM	18700-18898	1RB#99-0RB#0	19.62	17.77	33.01	PASS
2-2	20MHz-20MHz	256QAM-256QAM	18700-18898	100RB#0-100RB#0	18.53	16.68	33.01	PASS
2-2	20MHz-20MHz	256QAM-256QAM	18801-18999	1RB#0-0RB#0	19.51	17.66	33.01	PASS
2-2	20MHz-20MHz	256QAM-256QAM	18801-18999	18RB#0-0RB#0	19.37	17.52	33.01	PASS
2-2	20MHz-20MHz	256QAM-256QAM	18801-18999	1RB#99-0RB#0	19.44	17.59	33.01	PASS
2-2	20MHz-20MHz	256QAM-256QAM	18801-18999	100RB#0-100RB#0	18.78	16.93	33.01	PASS
2-2	20MHz-20MHz	256QAM-256QAM	18902-19100	1RB#0-0RB#0	19.49	17.64	33.01	PASS
2-2	20MHz-20MHz	256QAM-256QAM	18902-19100	18RB#0-0RB#0	19.3	17.45	33.01	PASS
2-2	20MHz-20MHz	256QAM-256QAM	18902-19100	1RB#99-0RB#0	19.57	17.72	33.01	PASS
2-2	20MHz-20MHz	256QAM-256QAM	18902-19100	100RB#0-100RB#0	18.31	16.46	33.01	PASS

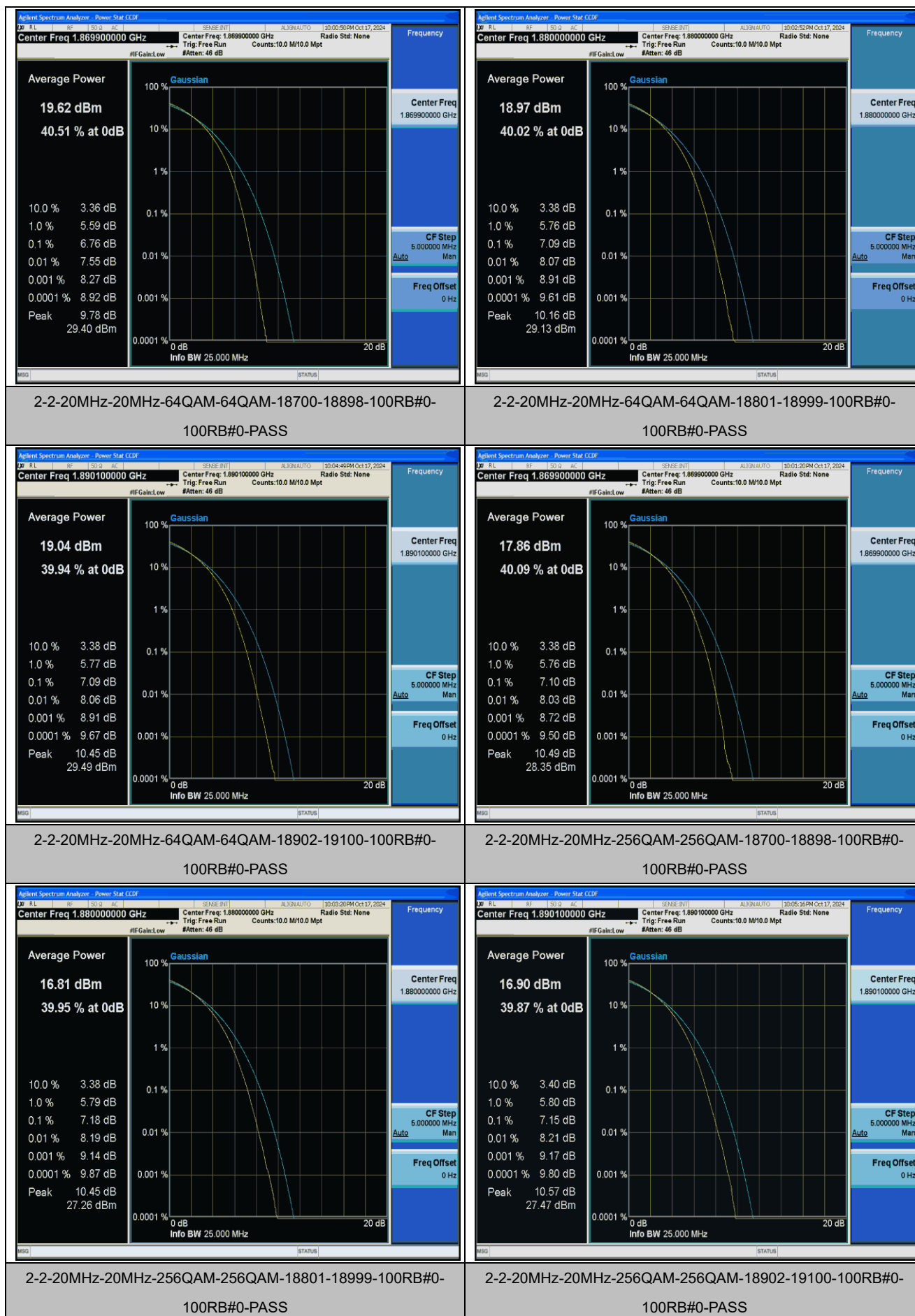
Peak-to-Average Ratio(CCDF)

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result (dB)	Limit (dB)	Verdict
2-2	20MHz-20MHz	QPSK-QPSK	18700-18898	100RB#0-100RB#0	5.97	13	PASS
2-2	20MHz-20MHz	QPSK-QPSK	18801-18999	100RB#0-100RB#0	6.15	13	PASS
2-2	20MHz-20MHz	QPSK-QPSK	18902-19100	100RB#0-100RB#0	6.27	13	PASS
2-2	20MHz-20MHz	16QAM-16QAM	18700-18898	100RB#0-100RB#0	6.75	13	PASS
2-2	20MHz-20MHz	16QAM-16QAM	18801-18999	100RB#0-100RB#0	6.89	13	PASS
2-2	20MHz-20MHz	16QAM-16QAM	18902-19100	100RB#0-100RB#0	6.92	13	PASS
2-2	20MHz-20MHz	64QAM-64QAM	18700-18898	100RB#0-100RB#0	6.76	13	PASS
2-2	20MHz-20MHz	64QAM-64QAM	18801-18999	100RB#0-100RB#0	7.09	13	PASS
2-2	20MHz-20MHz	64QAM-64QAM	18902-19100	100RB#0-100RB#0	7.09	13	PASS
2-2	20MHz-20MHz	256QAM-256QAM	18700-18898	100RB#0-100RB#0	7.10	13	PASS
2-2	20MHz-20MHz	256QAM-256QAM	18801-18999	100RB#0-100RB#0	7.18	13	PASS
2-2	20MHz-20MHz	256QAM-256QAM	18902-19100	100RB#0-100RB#0	7.15	13	PASS

Test Graphs





26dB Bandwidth and Occupied Bandwidth

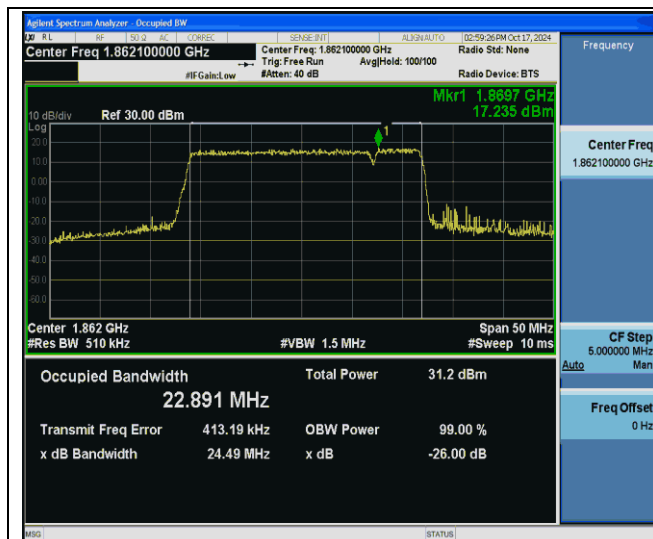
Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	OBW (MHz)	26dB EBW (MHz)	Verdict
2-2	20MHz-5MHz	QPSK-QPSK	18700-18817	100RB#0-25RB#0	22.891	24.49	PASS
2-2	20MHz-5MHz	QPSK-QPSK	18875-18992	100RB#0-25RB#0	22.936	25.44	PASS
2-2	20MHz-5MHz	QPSK-QPSK	19050-19167	100RB#0-25RB#0	22.867	24.69	PASS
2-2	20MHz-5MHz	16QAM-16QAM	18700-18817	100RB#0-25RB#0	22.714	24.36	PASS
2-2	20MHz-5MHz	16QAM-16QAM	18875-18992	100RB#0-25RB#0	22.713	24.43	PASS
2-2	20MHz-5MHz	16QAM-16QAM	19050-19167	100RB#0-25RB#0	22.420	24.56	PASS
2-2	20MHz-5MHz	64QAM-64QAM	18700-18817	100RB#0-25RB#0	22.739	24.27	PASS
2-2	20MHz-5MHz	64QAM-64QAM	18875-18992	100RB#0-25RB#0	22.953	26.40	PASS
2-2	20MHz-5MHz	64QAM-64QAM	19050-19167	100RB#0-25RB#0	22.375	24.28	PASS
2-2	20MHz-5MHz	256QAM-256QAM	18700-18817	100RB#0-25RB#0	22.797	24.78	PASS
2-2	20MHz-5MHz	256QAM-256QAM	18875-18992	100RB#0-25RB#0	22.921	24.82	PASS
2-2	20MHz-5MHz	256QAM-256QAM	19050-19167	100RB#0-25RB#0	22.425	24.25	PASS
2-2	15MHz-10MHz	QPSK-QPSK	18675-18795	75RB#0-50RB#0	23.108	25.11	PASS
2-2	15MHz-10MHz	QPSK-QPSK	18851-18971	75RB#0-50RB#0	23.142	24.79	PASS
2-2	15MHz-10MHz	QPSK-QPSK	19027-19147	75RB#0-50RB#0	23.075	24.95	PASS
2-2	15MHz-10MHz	16QAM-16QAM	18675-18795	75RB#0-50RB#0	23.123	24.74	PASS
2-2	15MHz-10MHz	16QAM-16QAM	18851-18971	75RB#0-50RB#0	23.190	24.87	PASS
2-2	15MHz-10MHz	16QAM-16QAM	19027-19147	75RB#0-50RB#0	23.089	24.79	PASS
2-2	15MHz-10MHz	64QAM-64QAM	18675-18795	75RB#0-50RB#0	23.113	24.74	PASS
2-2	15MHz-10MHz	64QAM-64QAM	18851-18971	75RB#0-50RB#0	23.221	24.92	PASS
2-2	15MHz-10MHz	64QAM-64QAM	19027-19147	75RB#0-50RB#0	23.072	24.59	PASS
2-2	15MHz-10MHz	256QAM-256QAM	18675-18795	75RB#0-50RB#0	23.055	24.77	PASS
2-2	15MHz-10MHz	256QAM-256QAM	18851-18971	75RB#0-50RB#0	23.176	24.99	PASS
2-2	15MHz-10MHz	256QAM-256QAM	19027-19147	75RB#0-50RB#0	23.153	25.28	PASS
2-2	20MHz-10MHz	QPSK-QPSK	18700-18844	100RB#0-50RB#0	27.726	29.73	PASS
2-2	20MHz-10MHz	QPSK-QPSK	18851-18995	100RB#0-50RB#0	27.825	30.28	PASS
2-2	20MHz-10MHz	QPSK-QPSK	19001-19145	100RB#0-50RB#0	27.781	30.06	PASS
2-2	20MHz-10MHz	16QAM-16QAM	18700-18844	100RB#0-50RB#0	27.799	29.71	PASS
2-2	20MHz-10MHz	16QAM-16QAM	18851-18995	100RB#0-50RB#0	27.816	29.69	PASS
2-2	20MHz-10MHz	16QAM-16QAM	19001-19145	100RB#0-50RB#0	27.699	29.61	PASS
2-2	20MHz-10MHz	64QAM-64QAM	18700-18844	100RB#0-50RB#0	27.726	29.59	PASS
2-2	20MHz-10MHz	64QAM-64QAM	18851-18995	100RB#0-50RB#0	27.856	29.87	PASS
2-2	20MHz-10MHz	64QAM-64QAM	19001-19145	100RB#0-50RB#0	27.757	29.67	PASS
2-2	20MHz-10MHz	256QAM-256QAM	18700-18844	100RB#0-50RB#0	27.783	30.66	PASS
2-2	20MHz-10MHz	256QAM-256QAM	18851-18995	100RB#0-50RB#0	27.865	29.77	PASS
2-2	20MHz-10MHz	256QAM-256QAM	19001-19145	100RB#0-50RB#0	27.752	30.23	PASS
2-2	10MHz-15MHz	QPSK-QPSK	18653-18773	50RB#0-75RB#0	23.131	24.45	PASS

2-2	10MHz-15MHz	QPSK-QPSK	18829-18949	50RB#0-75RB#0	23.149	24.65	PASS
2-2	10MHz-15MHz	QPSK-QPSK	19005-19125	50RB#0-75RB#0	23.067	24.34	PASS
2-2	10MHz-15MHz	16QAM-16QAM	18653-18773	50RB#0-75RB#0	23.051	24.53	PASS
2-2	10MHz-15MHz	16QAM-16QAM	18829-18949	50RB#0-75RB#0	23.110	24.55	PASS
2-2	10MHz-15MHz	16QAM-16QAM	19005-19125	50RB#0-75RB#0	22.999	24.63	PASS
2-2	10MHz-15MHz	64QAM-64QAM	18653-18773	50RB#0-75RB#0	23.058	24.72	PASS
2-2	10MHz-15MHz	64QAM-64QAM	18829-18949	50RB#0-75RB#0	23.214	24.44	PASS
2-2	10MHz-15MHz	64QAM-64QAM	19005-19125	50RB#0-75RB#0	23.007	24.59	PASS
2-2	10MHz-15MHz	256QAM-256QAM	18653-18773	50RB#0-75RB#0	23.083	24.69	PASS
2-2	10MHz-15MHz	256QAM-256QAM	18829-18949	50RB#0-75RB#0	23.104	24.49	PASS
2-2	10MHz-15MHz	256QAM-256QAM	19005-19125	50RB#0-75RB#0	23.073	24.46	PASS
2-2	15MHz-15MHz	QPSK-QPSK	18675-18825	75RB#0-75RB#0	28.358	30.06	PASS
2-2	15MHz-15MHz	QPSK-QPSK	18825-18975	75RB#0-75RB#0	28.411	30.09	PASS
2-2	15MHz-15MHz	QPSK-QPSK	18975-19125	75RB#0-75RB#0	28.366	30.05	PASS
2-2	15MHz-15MHz	16QAM-16QAM	18675-18825	75RB#0-75RB#0	28.277	30.33	PASS
2-2	15MHz-15MHz	16QAM-16QAM	18825-18975	75RB#0-75RB#0	28.321	30.06	PASS
2-2	15MHz-15MHz	16QAM-16QAM	18975-19125	75RB#0-75RB#0	28.317	29.92	PASS
2-2	15MHz-15MHz	64QAM-64QAM	18675-18825	75RB#0-75RB#0	28.345	30.12	PASS
2-2	15MHz-15MHz	64QAM-64QAM	18825-18975	75RB#0-75RB#0	28.375	29.96	PASS
2-2	15MHz-15MHz	64QAM-64QAM	18975-19125	75RB#0-75RB#0	28.291	30.08	PASS
2-2	15MHz-15MHz	256QAM-256QAM	18675-18825	75RB#0-75RB#0	28.248	30.07	PASS
2-2	15MHz-15MHz	256QAM-256QAM	18825-18975	75RB#0-75RB#0	28.344	30.09	PASS
2-2	15MHz-15MHz	256QAM-256QAM	18975-19125	75RB#0-75RB#0	28.283	29.99	PASS
2-2	20MHz-15MHz	QPSK-QPSK	18700-18871	100RB#0-75RB#0	32.632	34.70	PASS
2-2	20MHz-15MHz	QPSK-QPSK	18826-18997	100RB#0-75RB#0	32.656	34.96	PASS
2-2	20MHz-15MHz	QPSK-QPSK	18951-19122	100RB#0-75RB#0	32.600	35.04	PASS
2-2	20MHz-15MHz	16QAM-16QAM	18700-18871	100RB#0-75RB#0	32.590	34.49	PASS
2-2	20MHz-15MHz	16QAM-16QAM	18826-18997	100RB#0-75RB#0	32.661	34.60	PASS
2-2	20MHz-15MHz	16QAM-16QAM	18951-19122	100RB#0-75RB#0	32.668	34.61	PASS
2-2	20MHz-15MHz	64QAM-64QAM	18700-18871	100RB#0-75RB#0	32.646	34.67	PASS
2-2	20MHz-15MHz	64QAM-64QAM	18826-18997	100RB#0-75RB#0	32.683	34.93	PASS
2-2	20MHz-15MHz	64QAM-64QAM	18951-19122	100RB#0-75RB#0	32.556	34.70	PASS
2-2	20MHz-15MHz	256QAM-256QAM	18700-18871	100RB#0-75RB#0	32.661	34.78	PASS
2-2	20MHz-15MHz	256QAM-256QAM	18826-18997	100RB#0-75RB#0	32.696	34.91	PASS
2-2	20MHz-15MHz	256QAM-256QAM	18951-19122	100RB#0-75RB#0	32.621	34.90	PASS
2-2	5MHz-20MHz	QPSK-QPSK	18633-18750	25RB#0-100RB#0	22.765	24.37	PASS
2-2	5MHz-20MHz	QPSK-QPSK	18808-18925	25RB#0-100RB#0	22.867	24.08	PASS
2-2	5MHz-20MHz	QPSK-QPSK	18983-19100	25RB#0-100RB#0	22.768	24.10	PASS
2-2	5MHz-20MHz	16QAM-16QAM	18633-18750	25RB#0-100RB#0	20.965	23.68	PASS
2-2	5MHz-20MHz	16QAM-16QAM	18808-18925	25RB#0-100RB#0	21.404	23.79	PASS
2-2	5MHz-20MHz	16QAM-16QAM	18983-19100	25RB#0-100RB#0	22.444	23.76	PASS
2-2	5MHz-20MHz	64QAM-64QAM	18633-18750	25RB#0-100RB#0	21.269	23.75	PASS
2-2	5MHz-20MHz	64QAM-64QAM	18808-18925	25RB#0-100RB#0	21.432	23.74	PASS
2-2	5MHz-20MHz	64QAM-64QAM	18983-19100	25RB#0-100RB#0	22.586	23.82	PASS
2-2	5MHz-20MHz	256QAM-256QAM	18633-18750	25RB#0-100RB#0	21.332	23.67	PASS

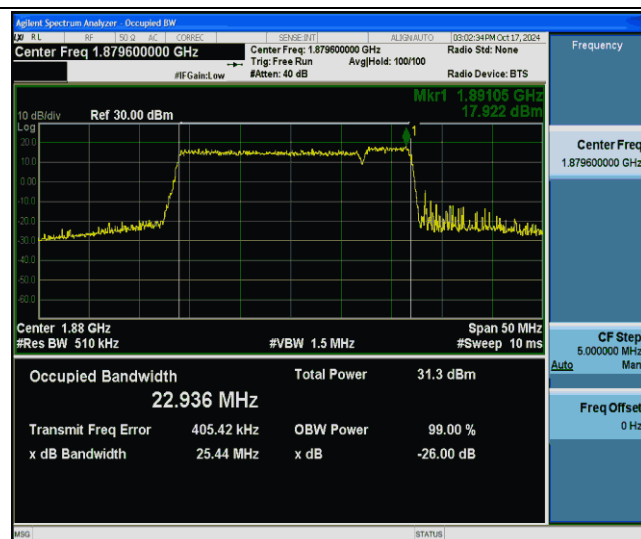
2-2	5MHz-20MHz	256QAM-256QAM	18808-18925	25RB#0-100RB#0	21.508	23.75	PASS
2-2	5MHz-20MHz	256QAM-256QAM	18983-19100	25RB#0-100RB#0	22.746	23.99	PASS
2-2	10MHz-20MHz	QPSK-QPSK	18655-18799	50RB#0-100RB#0	27.648	29.40	PASS
2-2	10MHz-20MHz	QPSK-QPSK	18806-18950	50RB#0-100RB#0	27.740	29.33	PASS
2-2	10MHz-20MHz	QPSK-QPSK	18956-19100	50RB#0-100RB#0	27.674	29.38	PASS
2-2	10MHz-20MHz	16QAM-16QAM	18655-18799	50RB#0-100RB#0	27.641	29.27	PASS
2-2	10MHz-20MHz	16QAM-16QAM	18806-18950	50RB#0-100RB#0	27.794	29.28	PASS
2-2	10MHz-20MHz	16QAM-16QAM	18956-19100	50RB#0-100RB#0	27.712	29.21	PASS
2-2	10MHz-20MHz	64QAM-64QAM	18655-18799	50RB#0-100RB#0	27.631	29.71	PASS
2-2	10MHz-20MHz	64QAM-64QAM	18806-18950	50RB#0-100RB#0	27.742	29.31	PASS
2-2	10MHz-20MHz	64QAM-64QAM	18956-19100	50RB#0-100RB#0	27.645	29.59	PASS
2-2	10MHz-20MHz	256QAM-256QAM	18655-18799	50RB#0-100RB#0	27.675	29.33	PASS
2-2	10MHz-20MHz	256QAM-256QAM	18806-18950	50RB#0-100RB#0	27.763	29.31	PASS
2-2	10MHz-20MHz	256QAM-256QAM	18956-19100	50RB#0-100RB#0	27.640	29.35	PASS
2-2	15MHz-20MHz	QPSK-QPSK	18678-18849	75RB#0-100RB#0	32.593	34.58	PASS
2-2	15MHz-20MHz	QPSK-QPSK	18803-18974	75RB#0-100RB#0	32.565	34.62	PASS
2-2	15MHz-20MHz	QPSK-QPSK	18929-19100	75RB#0-100RB#0	32.514	34.58	PASS
2-2	15MHz-20MHz	16QAM-16QAM	18678-18849	75RB#0-100RB#0	32.546	34.38	PASS
2-2	15MHz-20MHz	16QAM-16QAM	18803-18974	75RB#0-100RB#0	32.612	34.53	PASS
2-2	15MHz-20MHz	16QAM-16QAM	18929-19100	75RB#0-100RB#0	32.514	34.45	PASS
2-2	15MHz-20MHz	64QAM-64QAM	18678-18849	75RB#0-100RB#0	32.505	34.53	PASS
2-2	15MHz-20MHz	64QAM-64QAM	18803-18974	75RB#0-100RB#0	32.628	34.74	PASS
2-2	15MHz-20MHz	64QAM-64QAM	18929-19100	75RB#0-100RB#0	32.521	34.40	PASS
2-2	15MHz-20MHz	256QAM-256QAM	18678-18849	75RB#0-100RB#0	32.556	34.52	PASS
2-2	15MHz-20MHz	256QAM-256QAM	18803-18974	75RB#0-100RB#0	32.524	34.46	PASS
2-2	15MHz-20MHz	256QAM-256QAM	18929-19100	75RB#0-100RB#0	32.515	34.39	PASS
2-2	20MHz-20MHz	QPSK-QPSK	18700-18898	100RB#0-100RB#0	37.576	40.02	PASS
2-2	20MHz-20MHz	QPSK-QPSK	18801-18999	100RB#0-100RB#0	37.652	39.97	PASS
2-2	20MHz-20MHz	QPSK-QPSK	18902-19100	100RB#0-100RB#0	37.508	40.07	PASS
2-2	20MHz-20MHz	16QAM-16QAM	18700-18898	100RB#0-100RB#0	37.519	39.85	PASS
2-2	20MHz-20MHz	16QAM-16QAM	18801-18999	100RB#0-100RB#0	37.589	40.06	PASS
2-2	20MHz-20MHz	16QAM-16QAM	18902-19100	100RB#0-100RB#0	37.476	39.79	PASS
2-2	20MHz-20MHz	64QAM-64QAM	18700-18898	100RB#0-100RB#0	37.624	39.96	PASS
2-2	20MHz-20MHz	64QAM-64QAM	18801-18999	100RB#0-100RB#0	37.597	39.77	PASS
2-2	20MHz-20MHz	64QAM-64QAM	18902-19100	100RB#0-100RB#0	37.536	40.20	PASS
2-2	20MHz-20MHz	256QAM-256QAM	18700-18898	100RB#0-100RB#0	37.550	40.18	PASS
2-2	20MHz-20MHz	256QAM-256QAM	18801-18999	100RB#0-100RB#0	37.588	39.86	PASS
2-2	20MHz-20MHz	256QAM-256QAM	18902-19100	100RB#0-100RB#0	37.525	40.10	PASS

Test Graphs



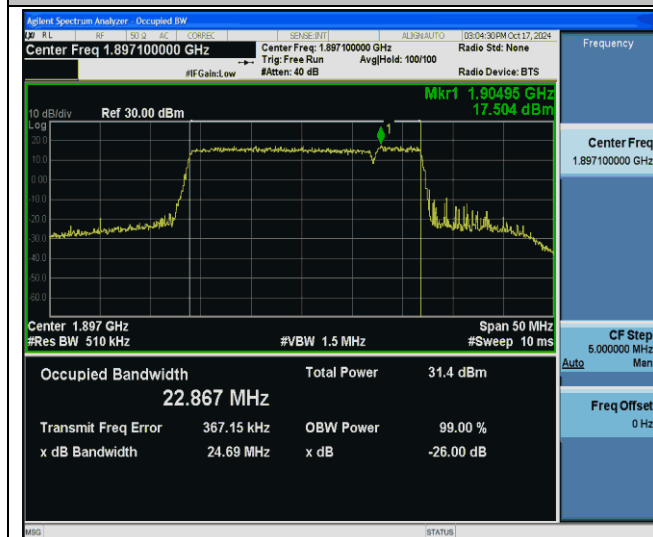
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PASS



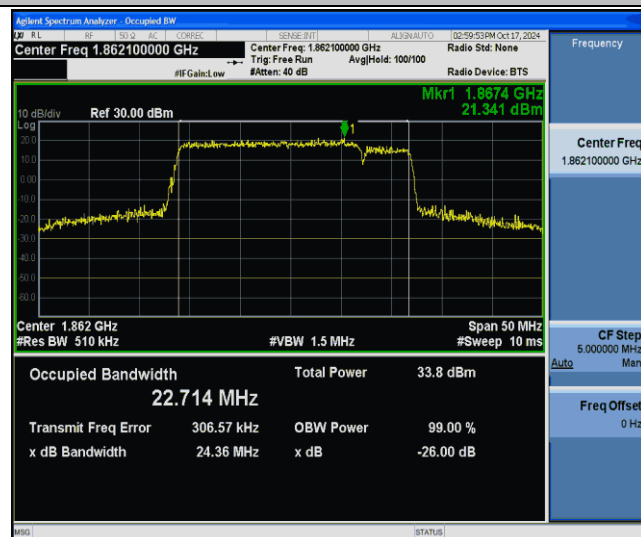
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PASS



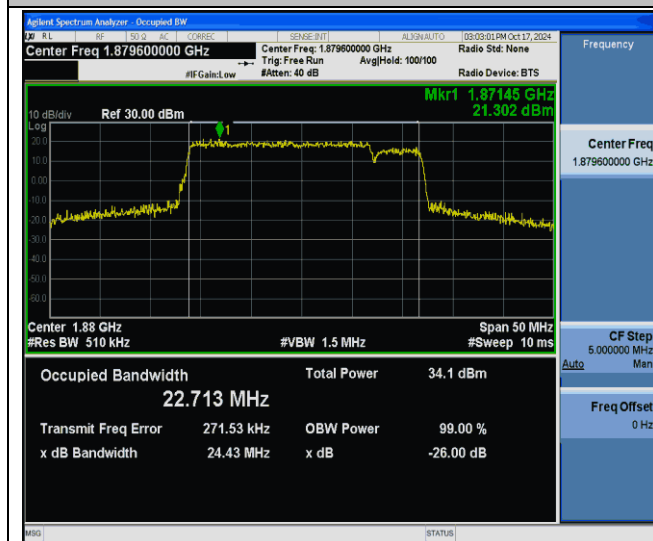
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PASS



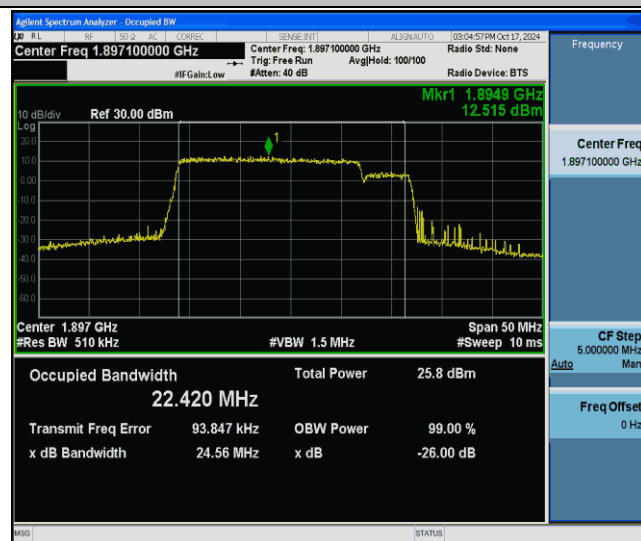
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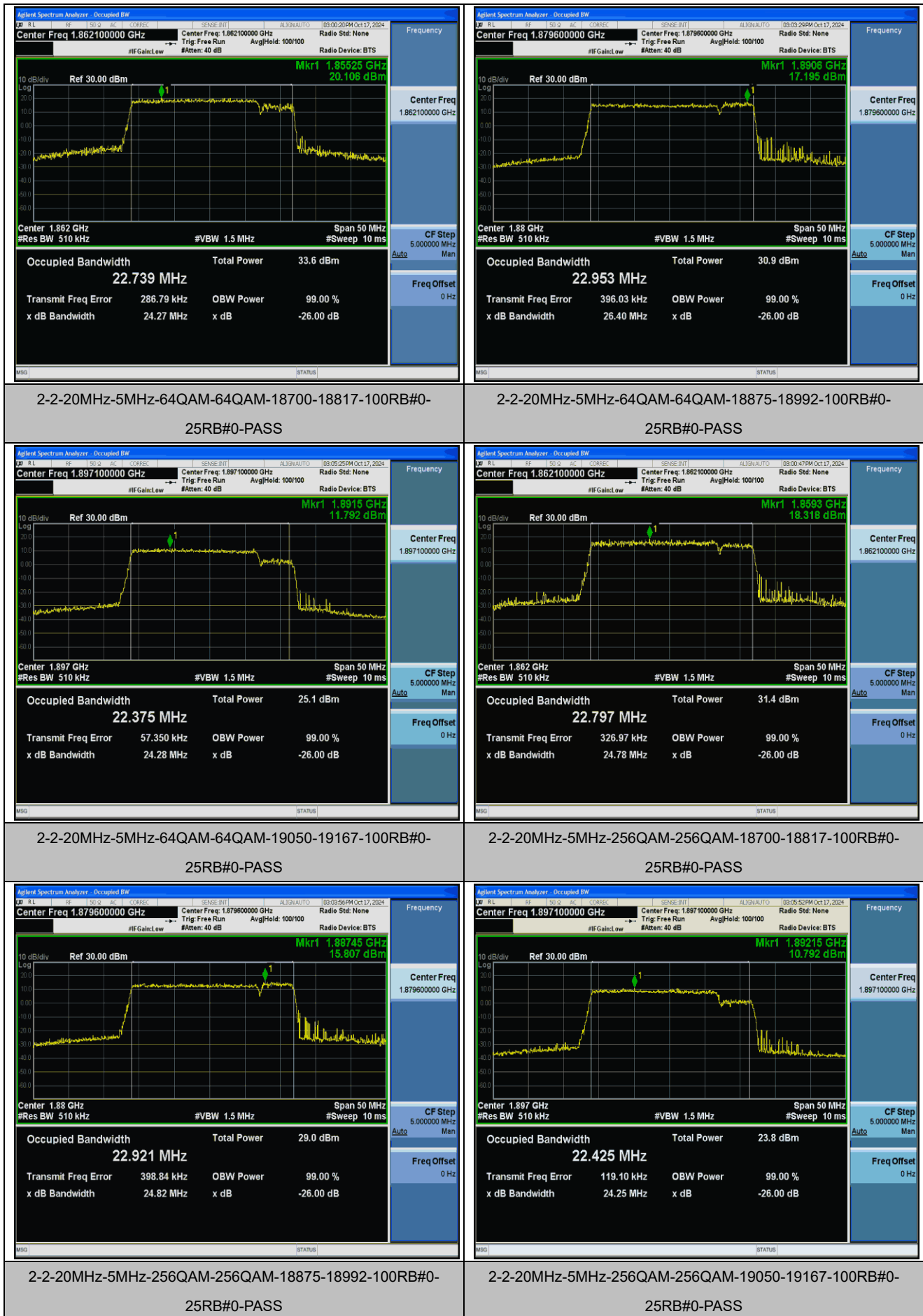
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25RB#0-PASS

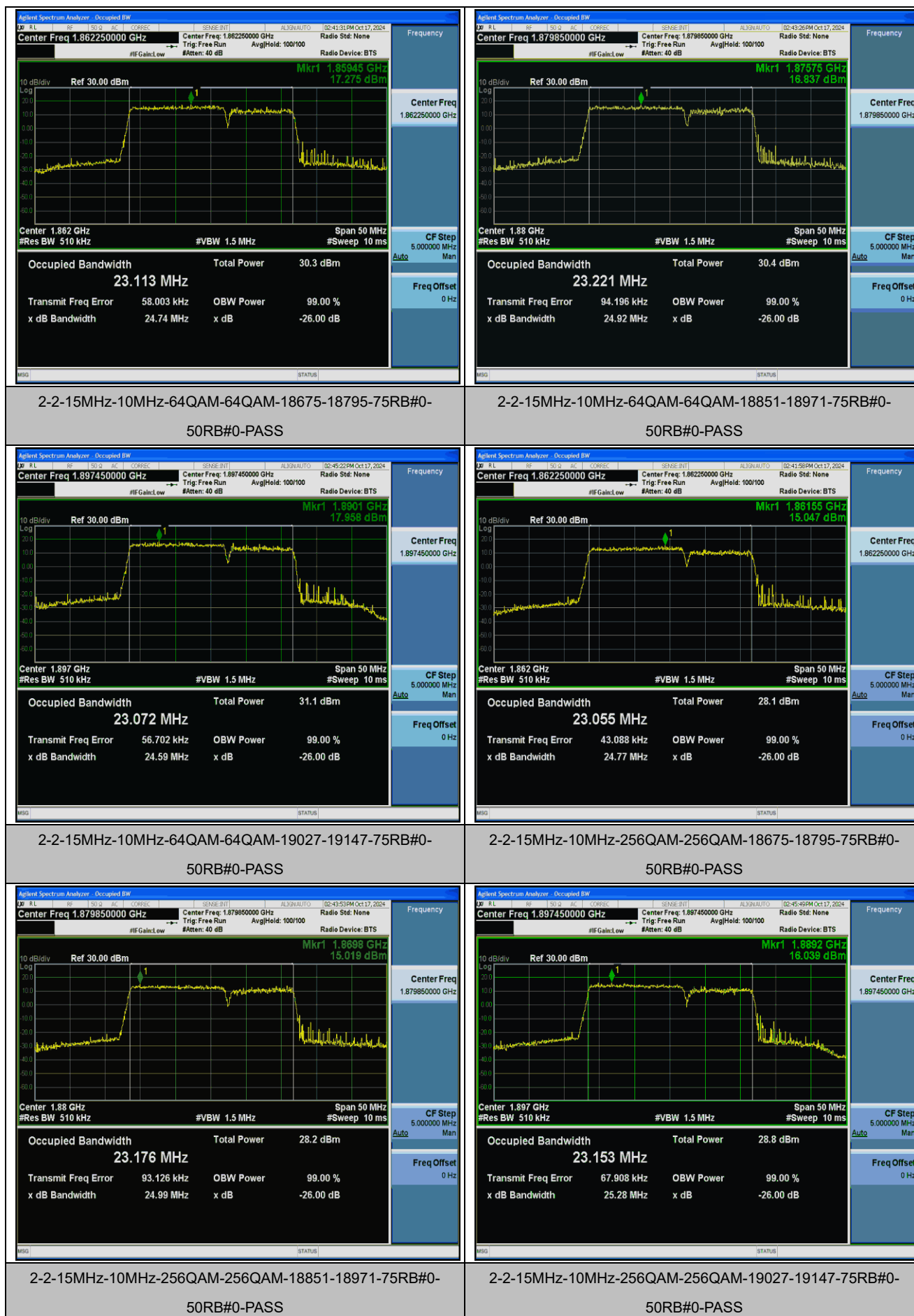


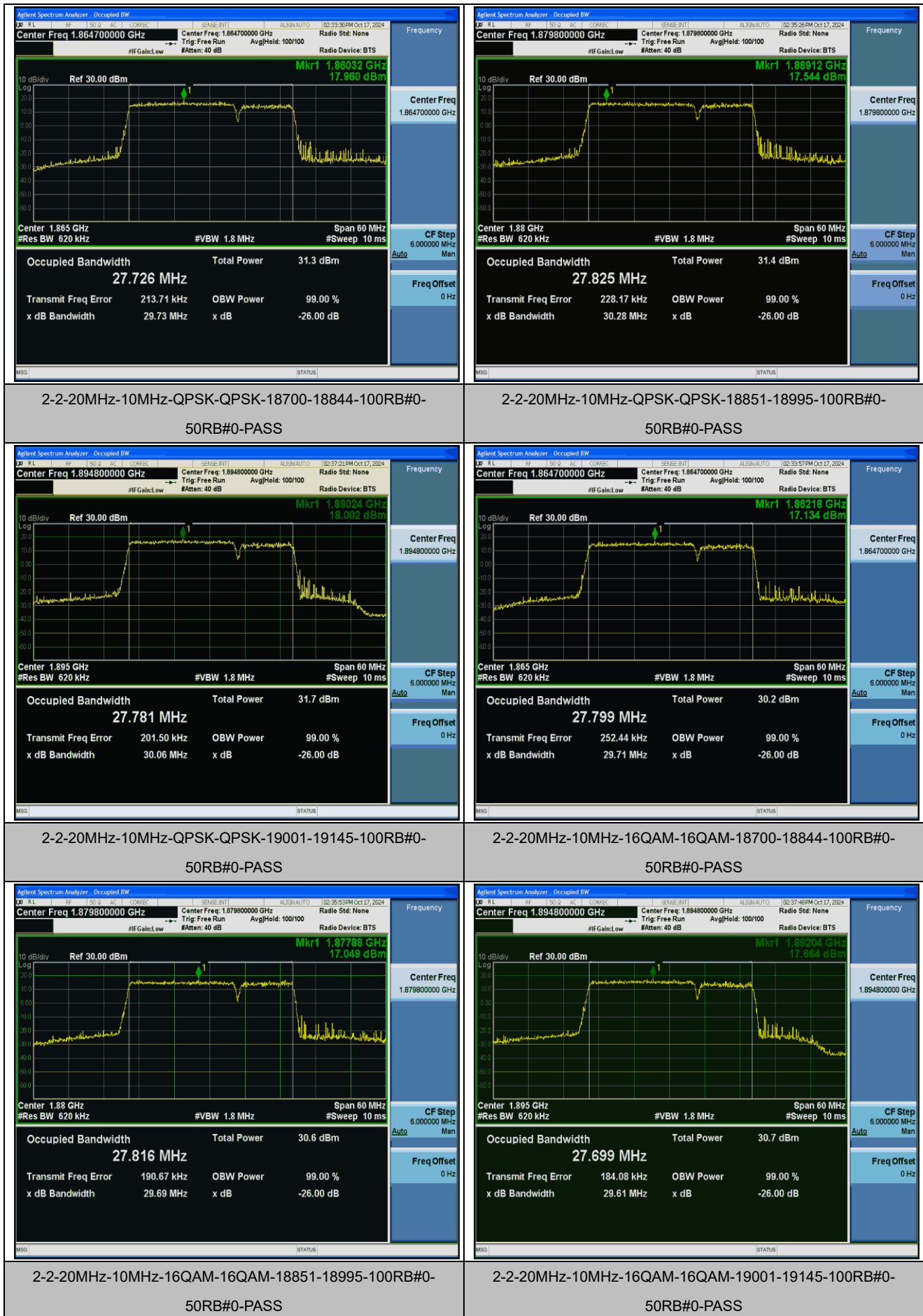
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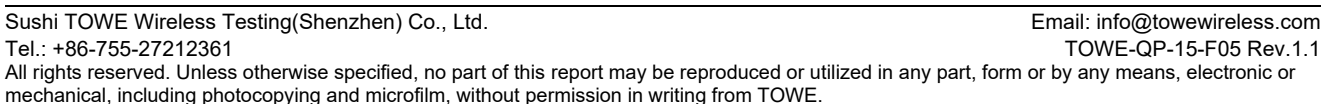
25RB#0-PASS

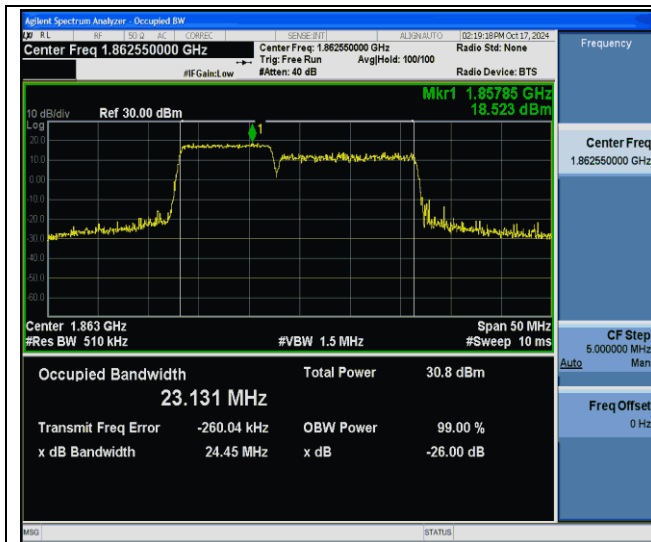






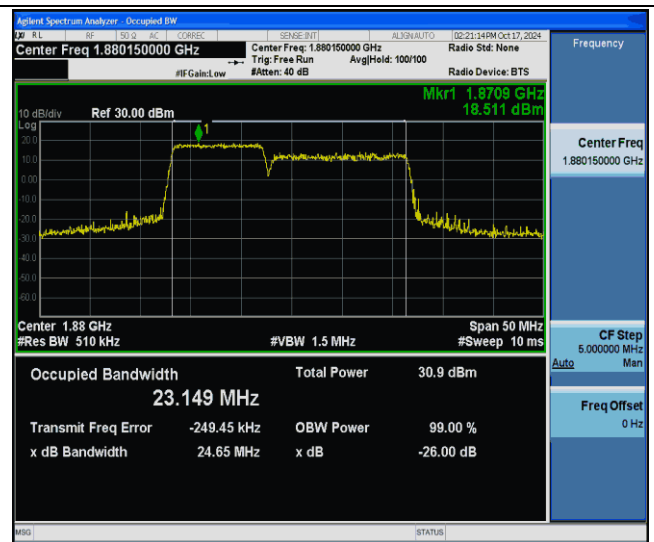






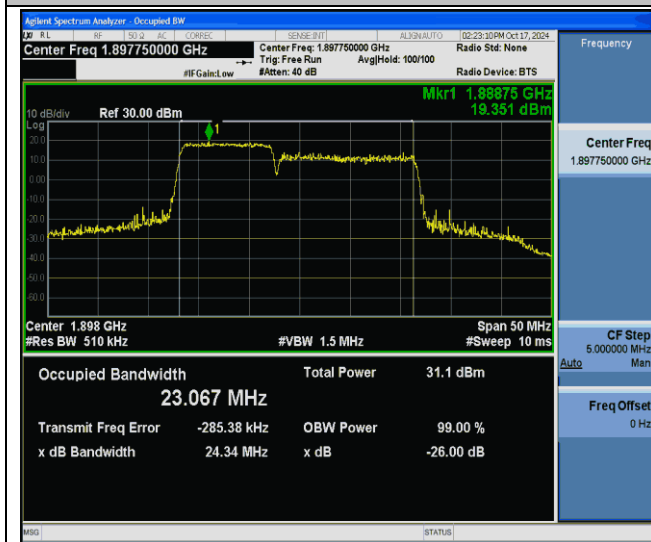
2-2-10MHz-15MHz-QPSK-QPSK-18653-18773-50RB#0-75RB#0-

PASS



2-2-10MHz-15MHz-QPSK-QPSK-18829-18949-50RB#0-75RB#0-

PASS



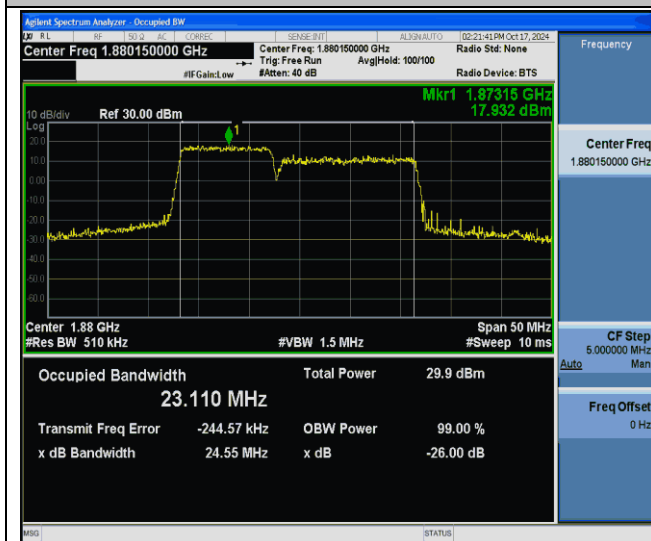
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PASS



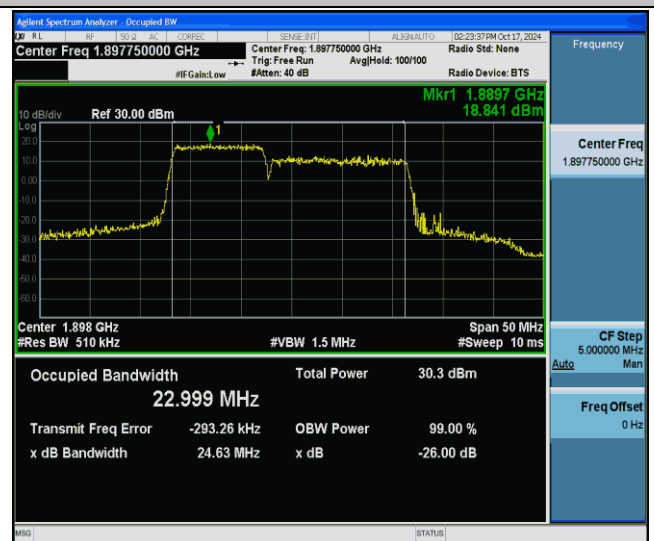
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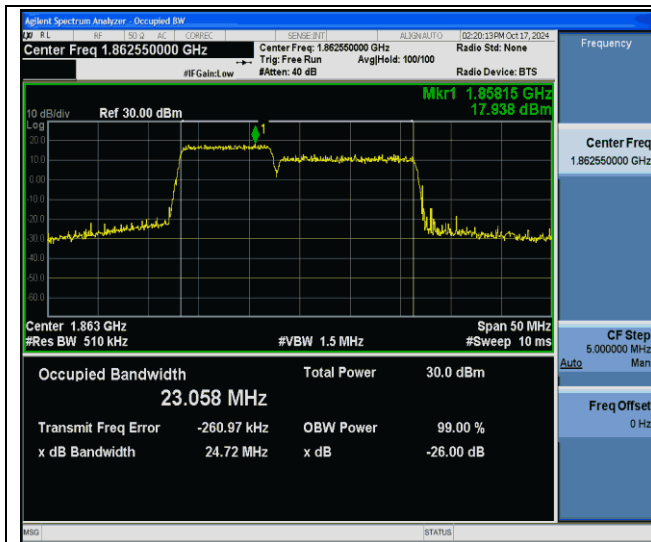
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75RB#0-PASS



2-2-10MHz-15MHz-16QAM-16QAM-19005-19125-50RB#0-

75RB#0-PASS



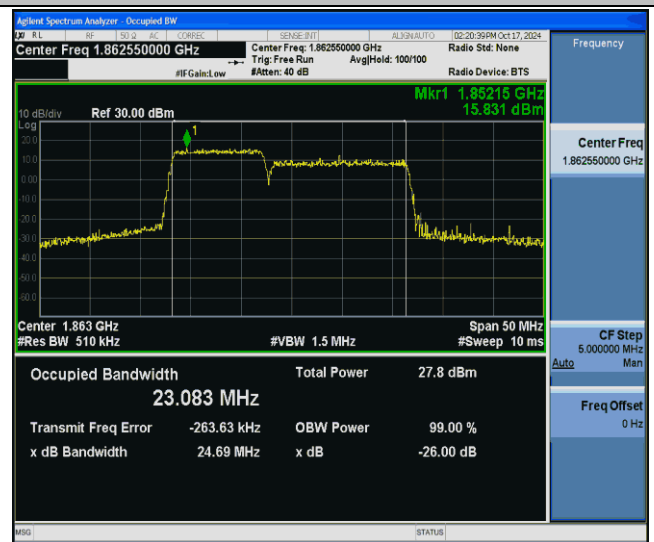
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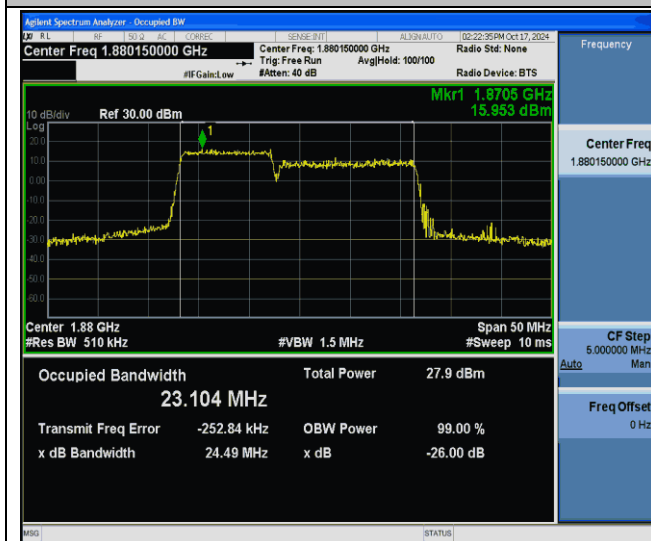
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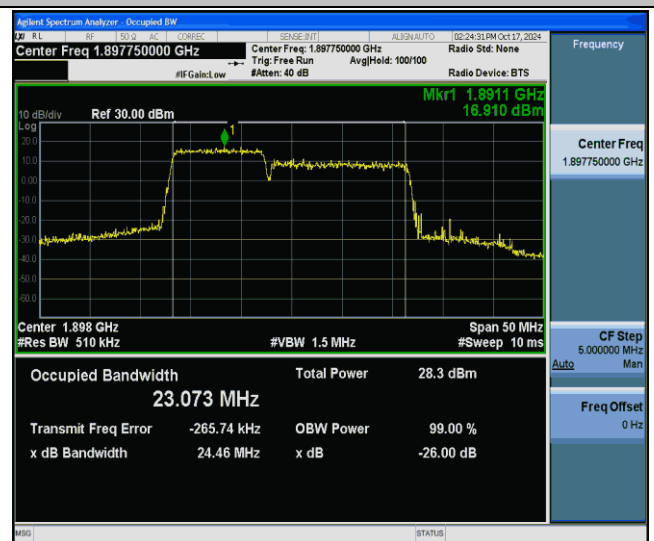
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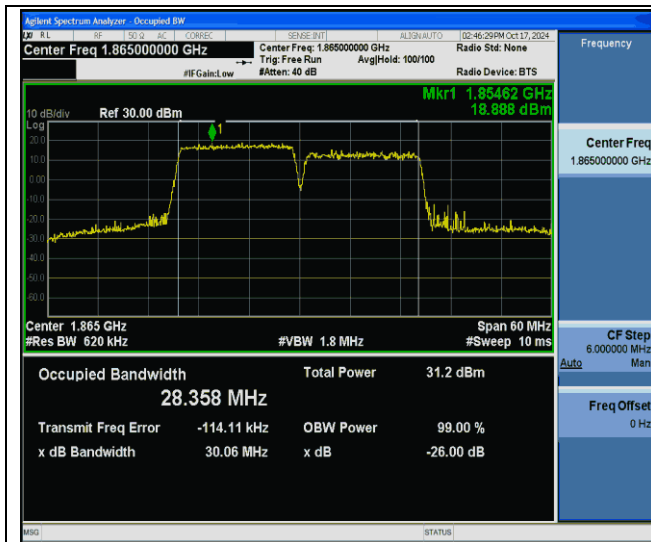
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2-2-10MHz-15MHz-256QAM-256QAM-18829-18949-50RB#0-
75RB#0-PASS

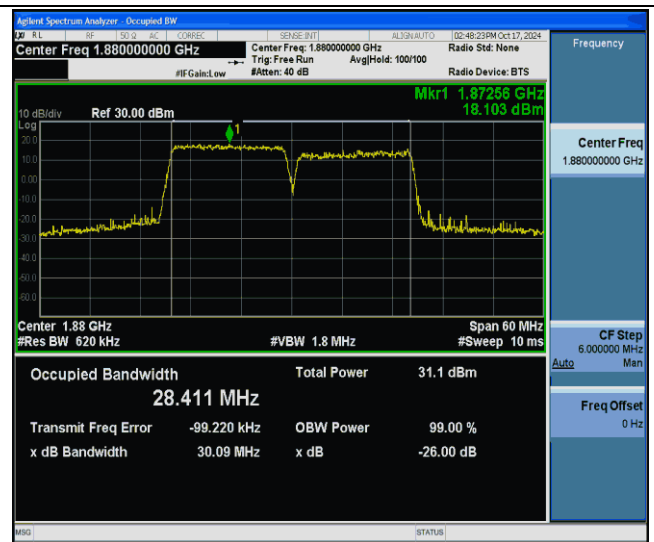


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2-2-15MHz-15MHz-QPSK-QPSK-18675-18825-75RB#0-75RB#0-

PASS



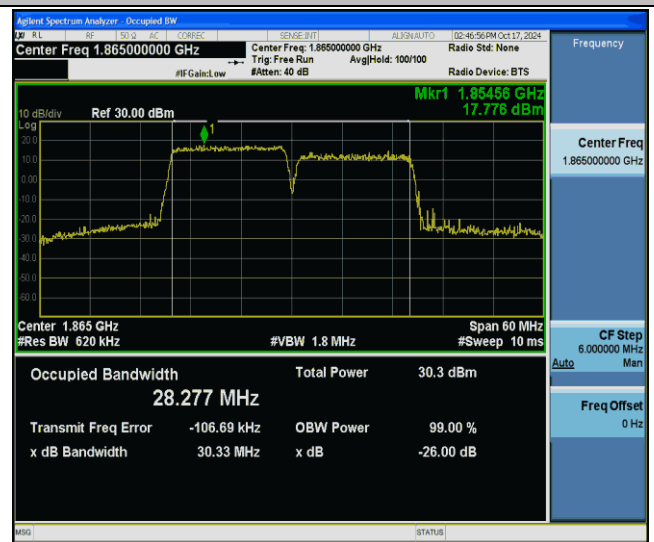
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PASS



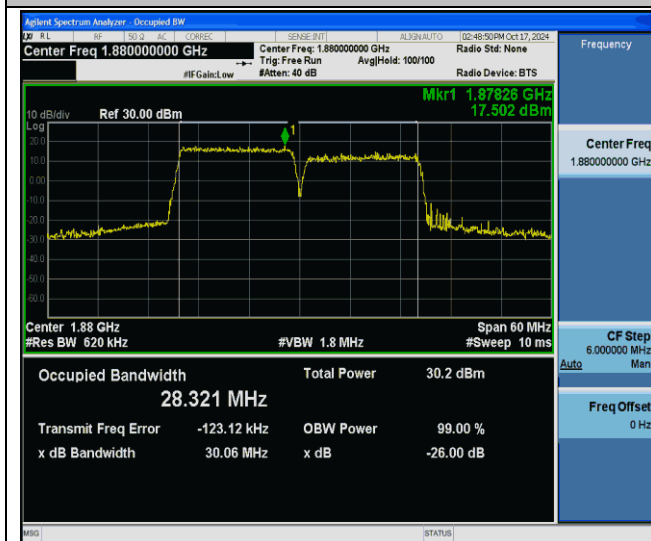
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PASS



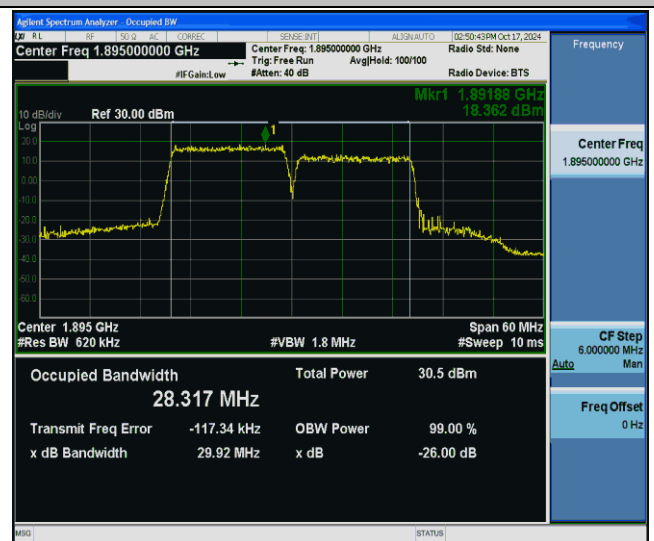
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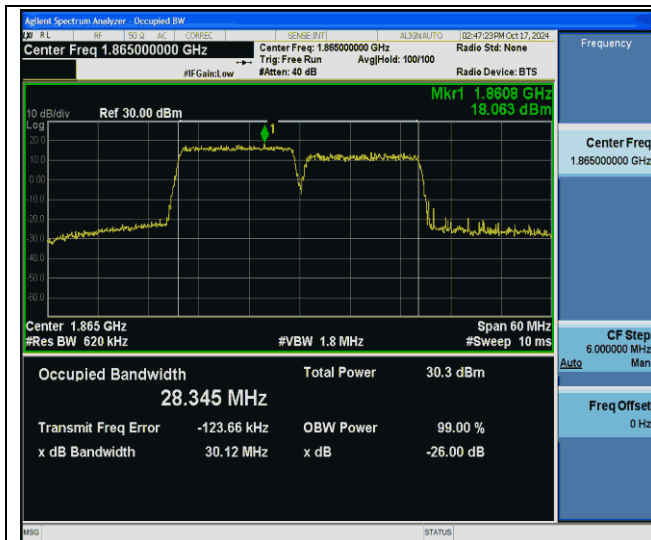
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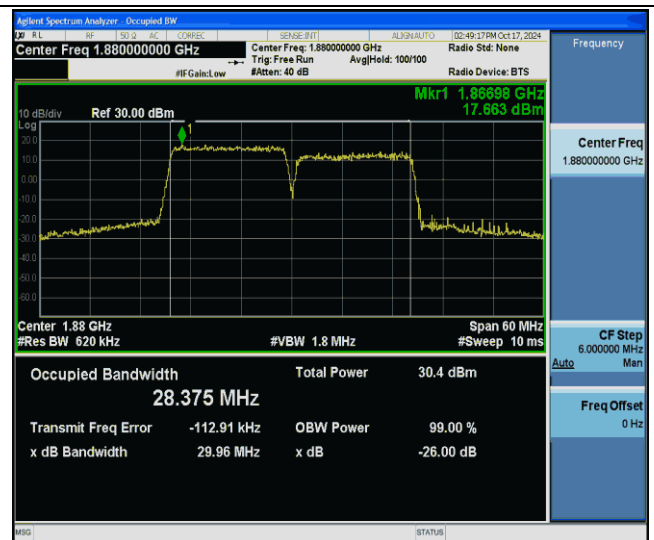


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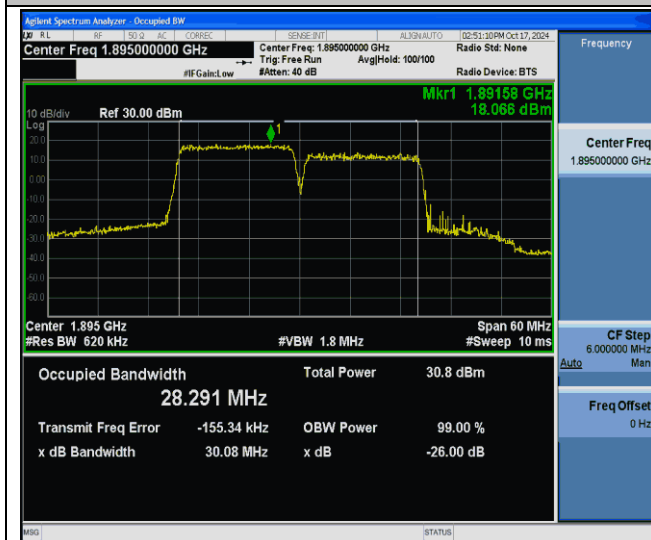
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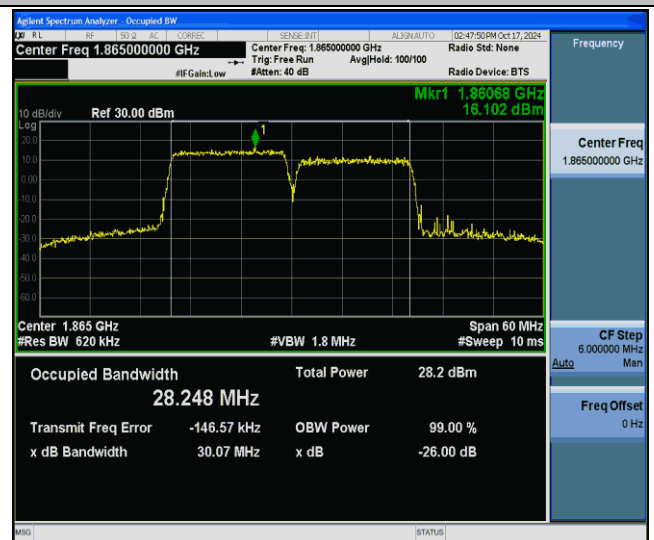
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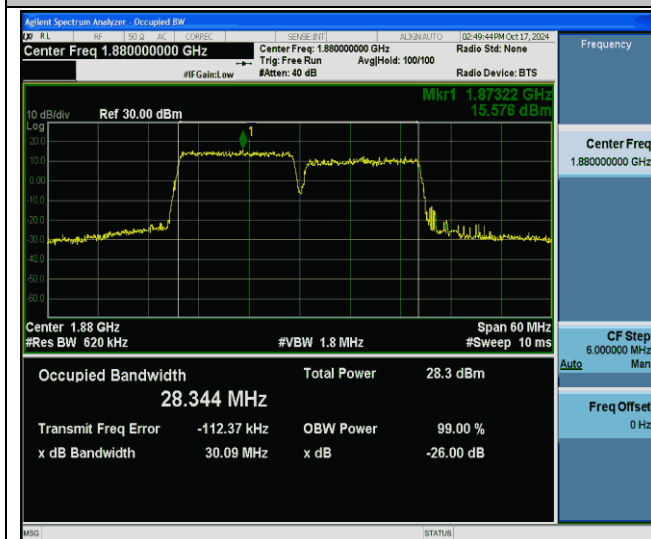
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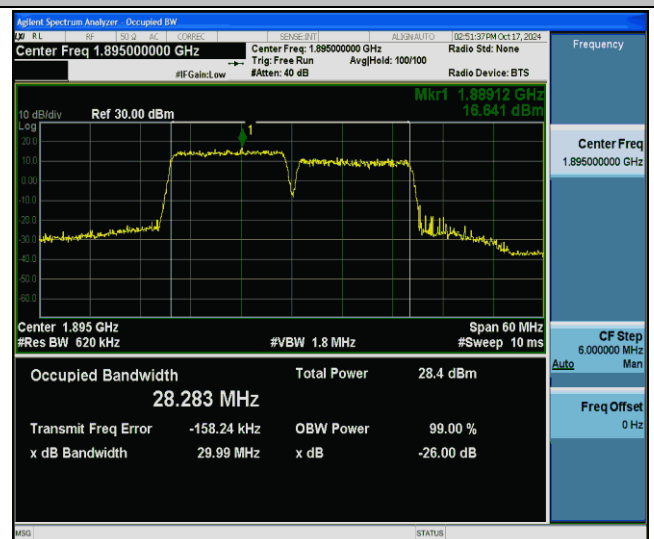
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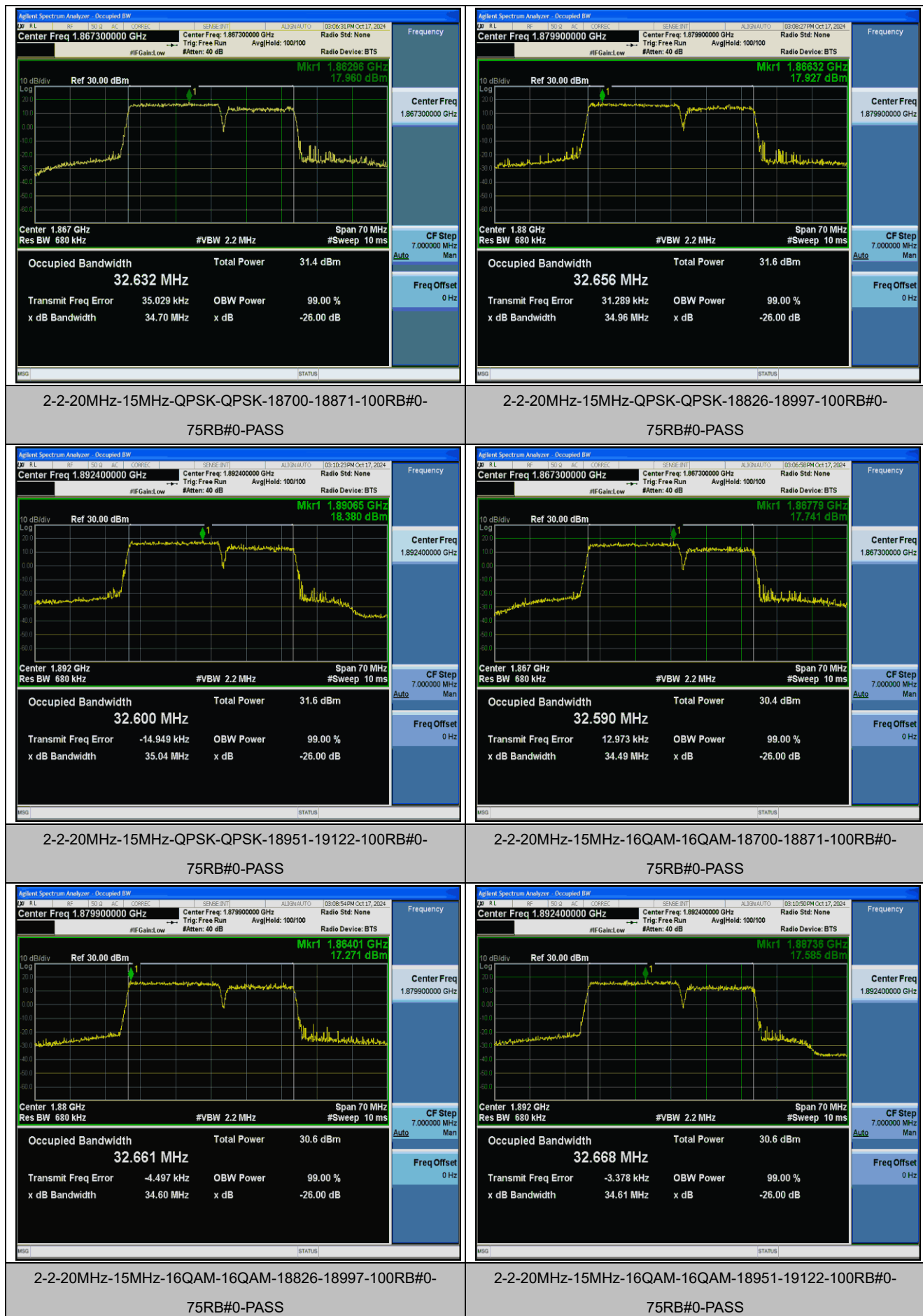
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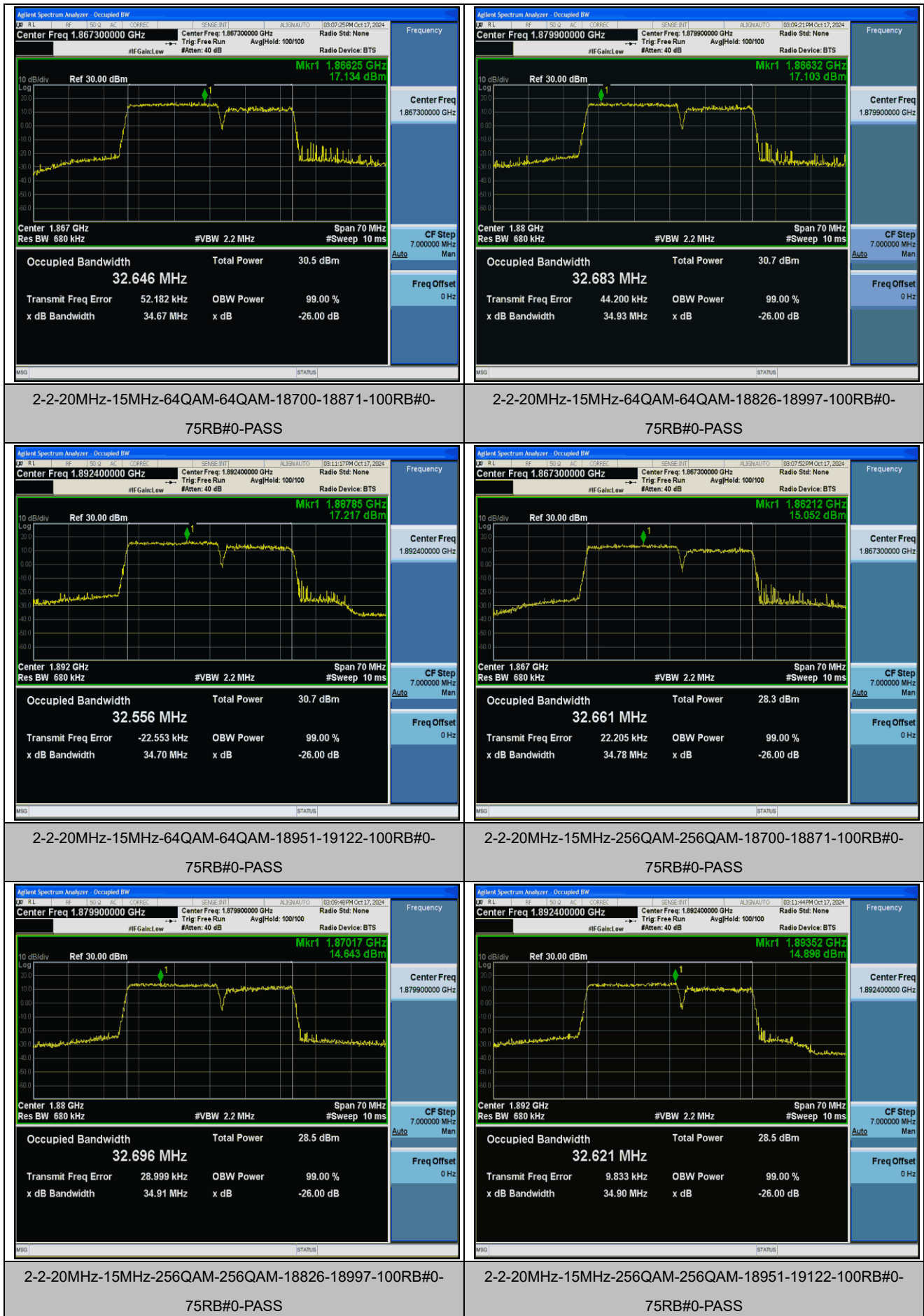


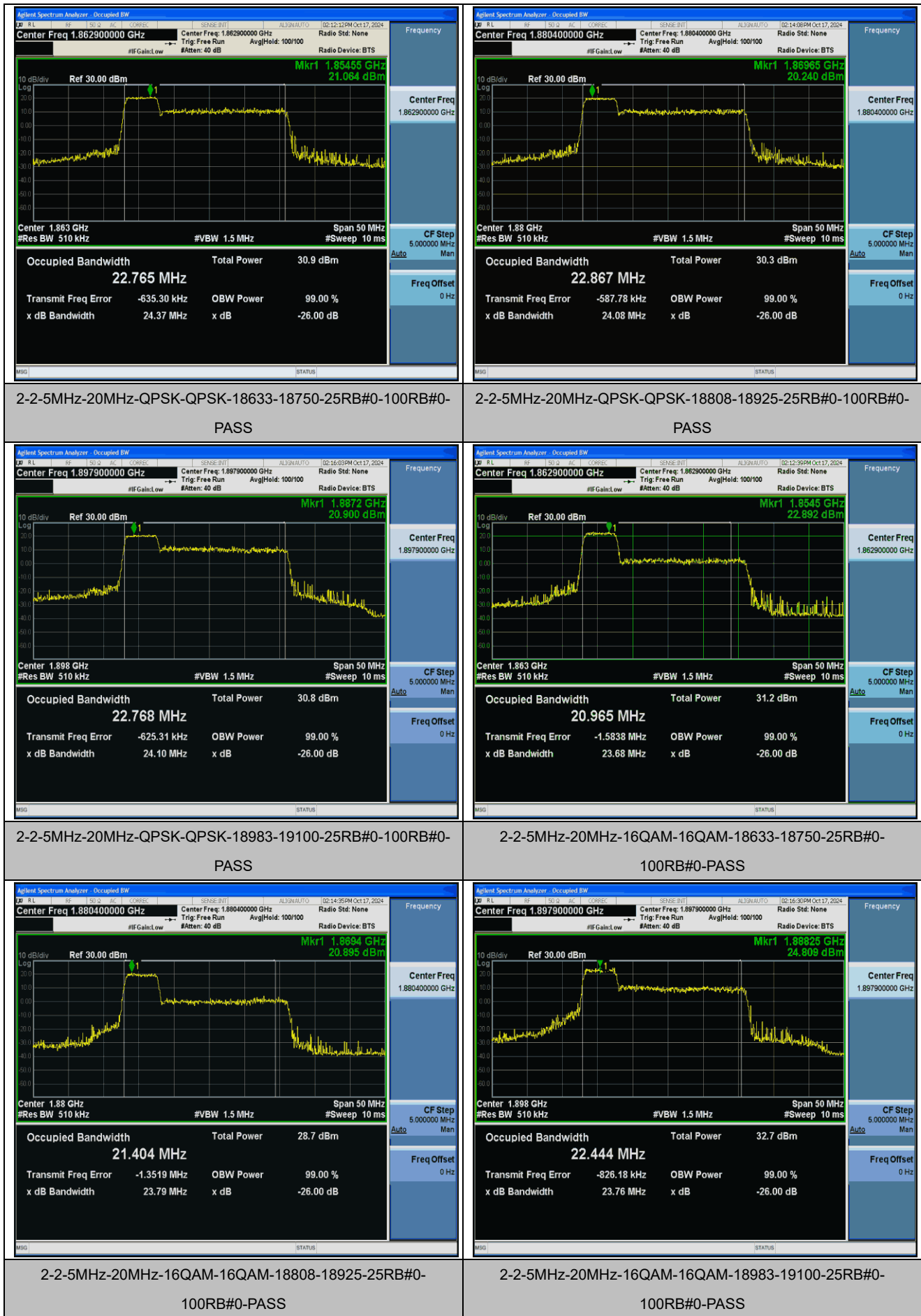
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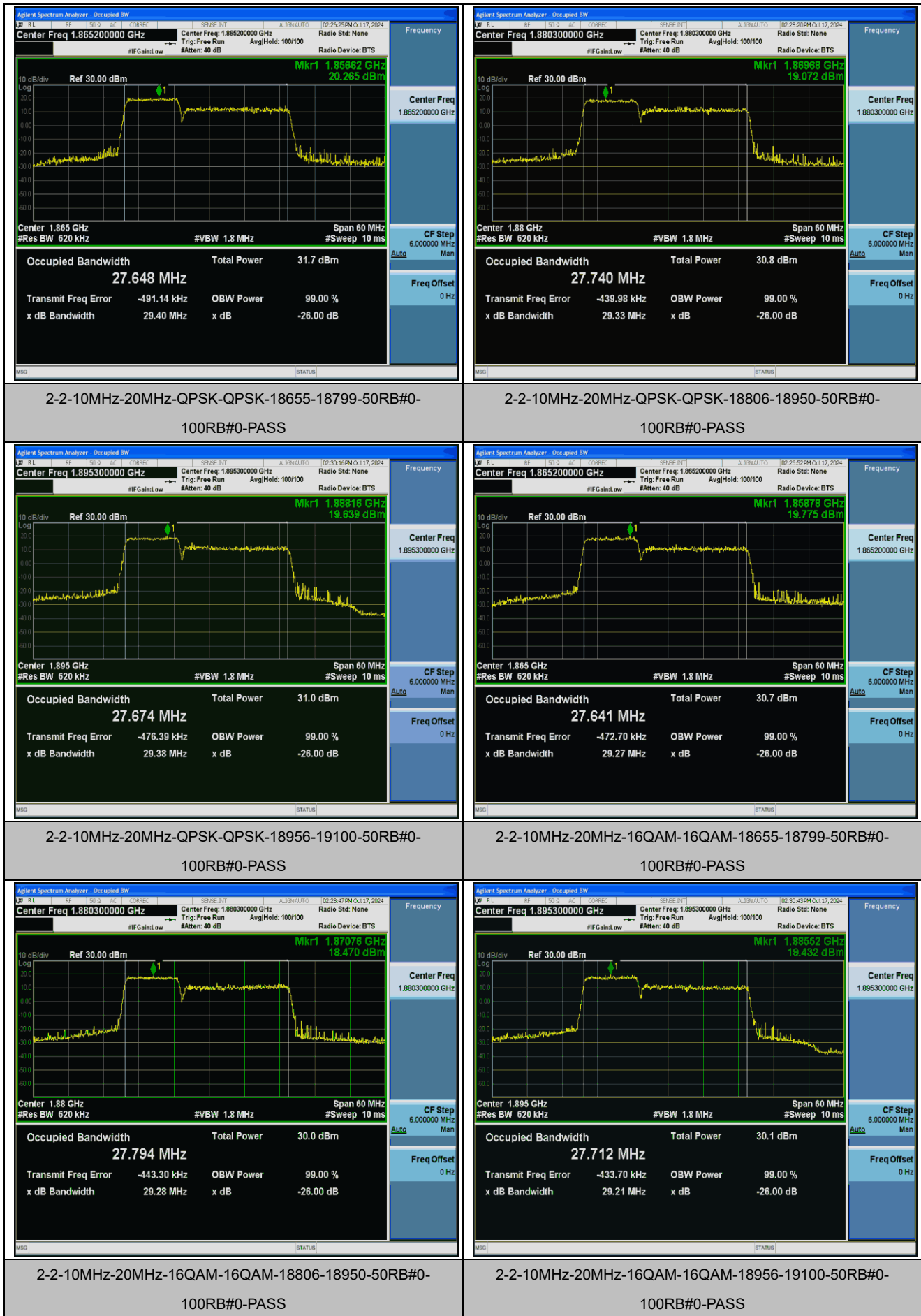
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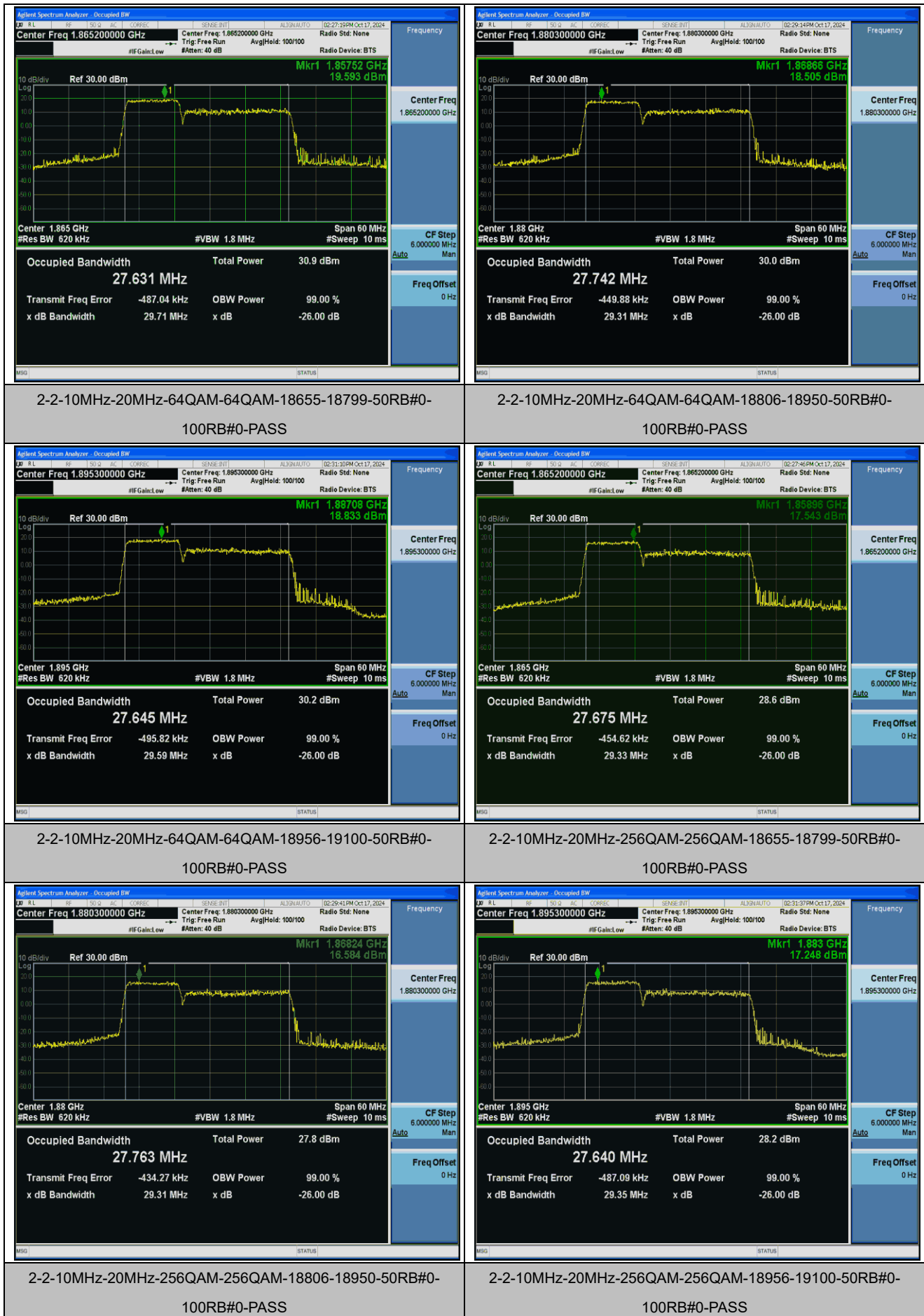






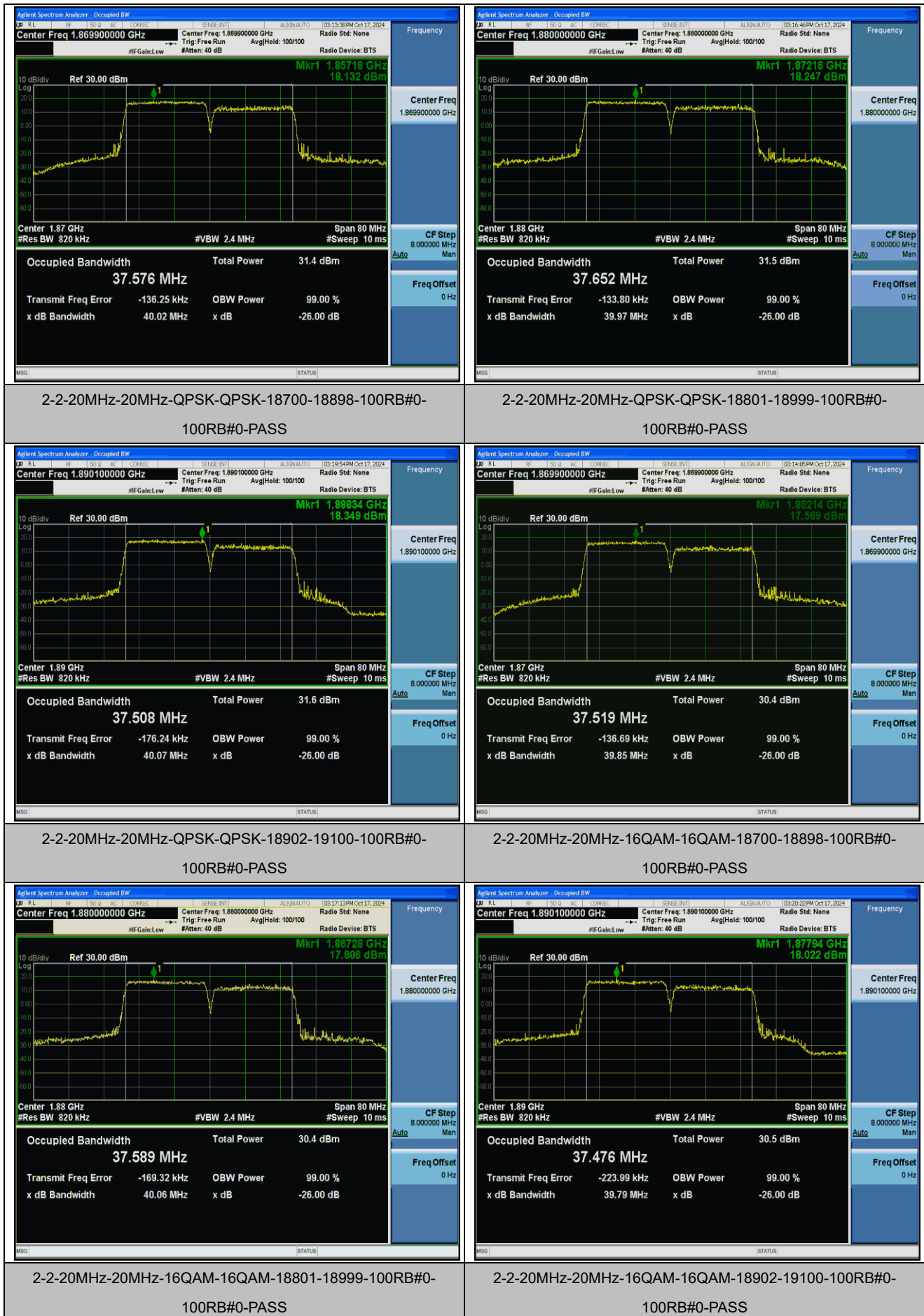


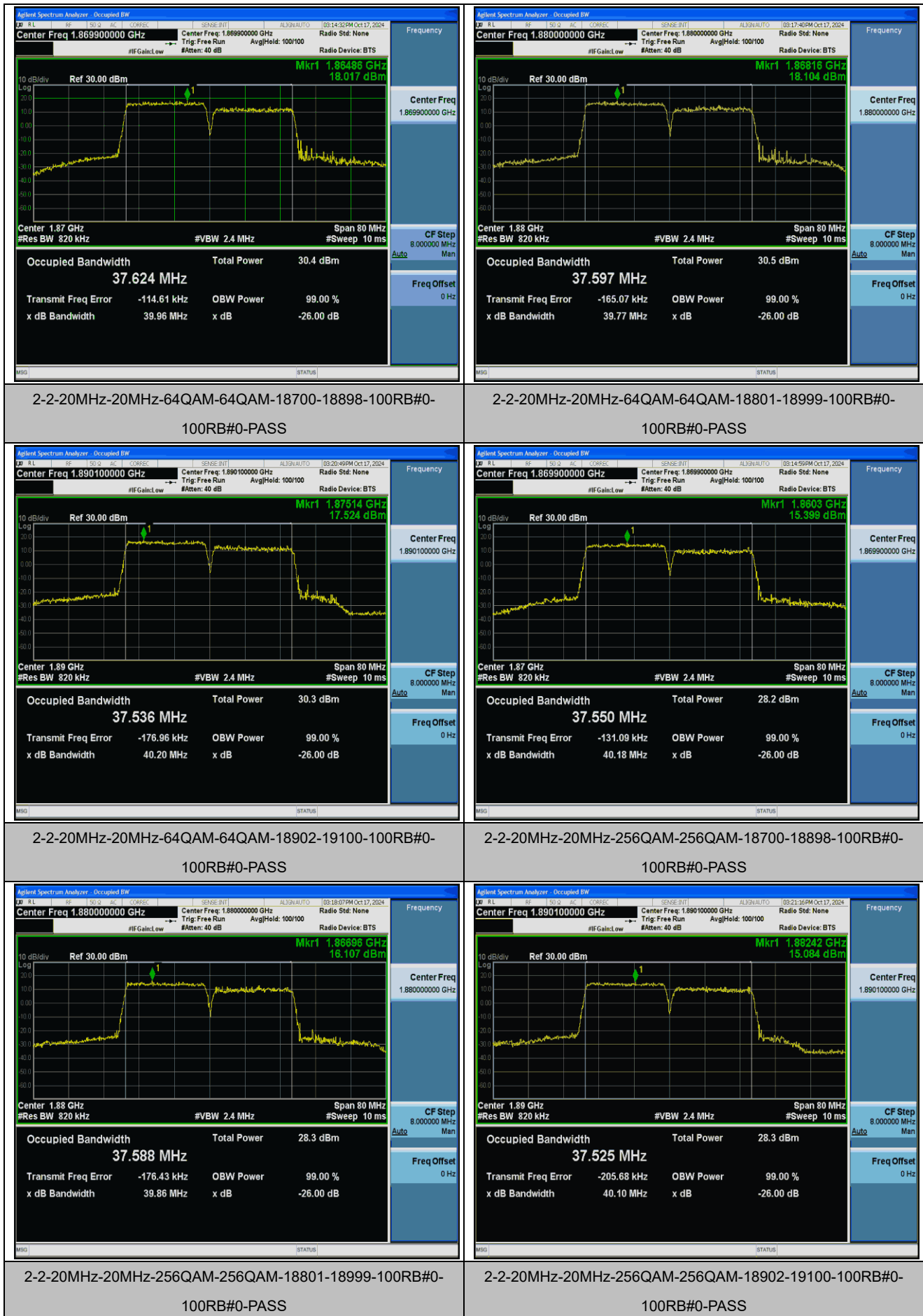






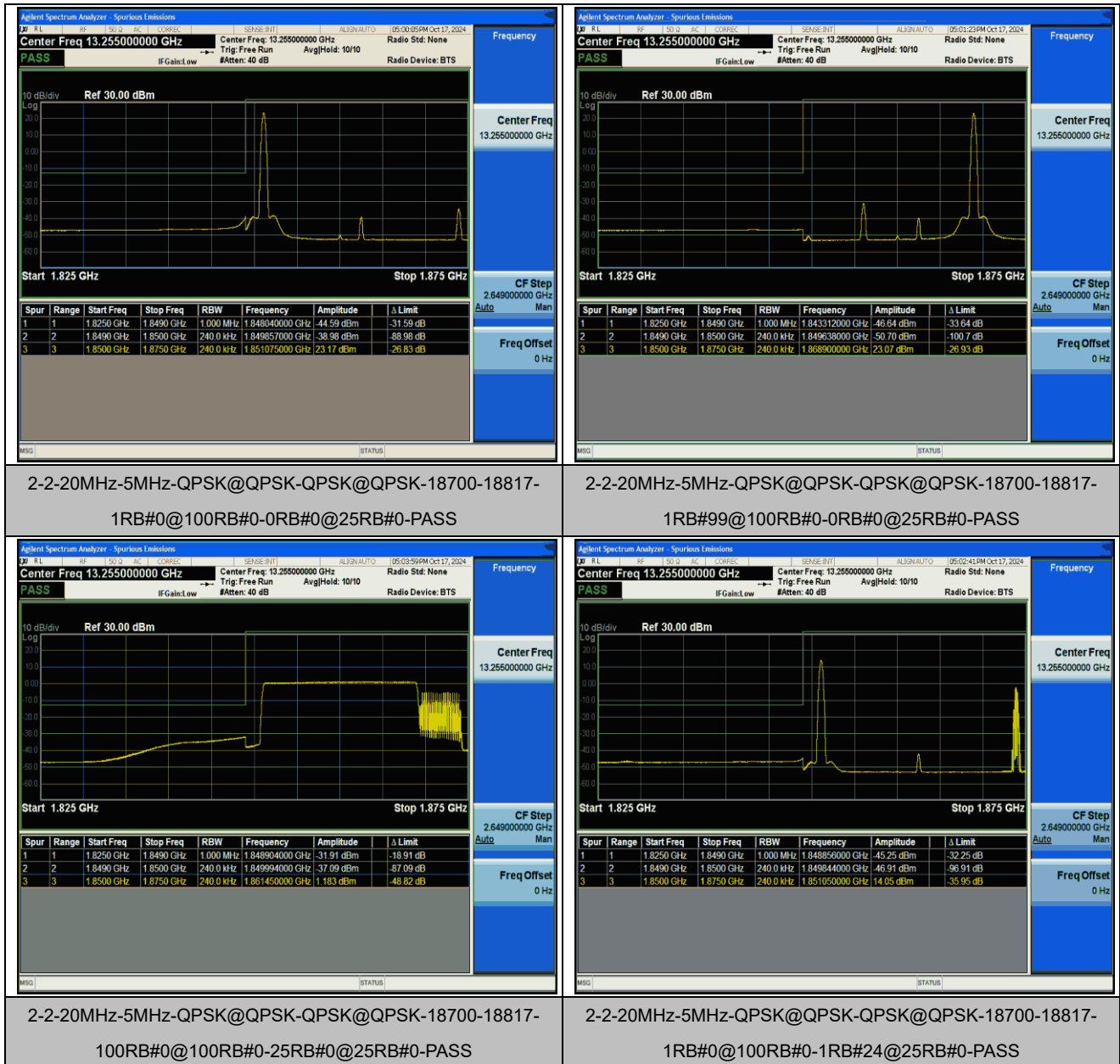


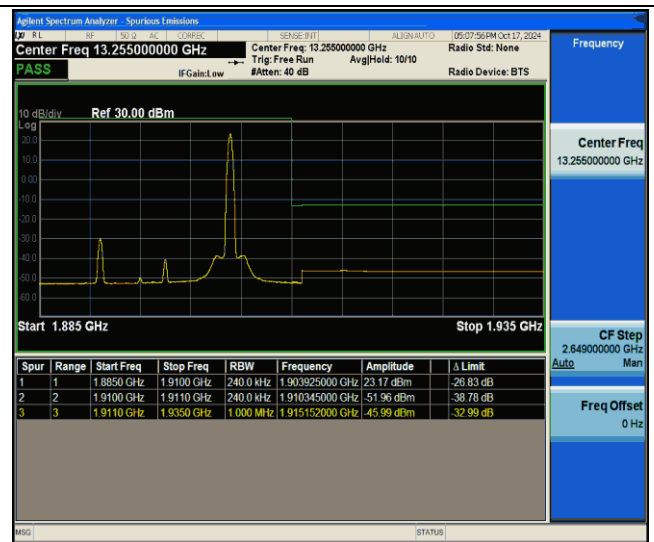
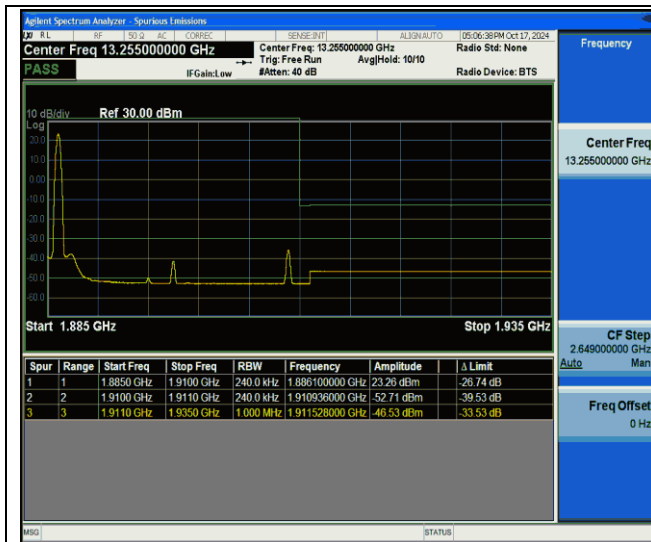




Band Edge

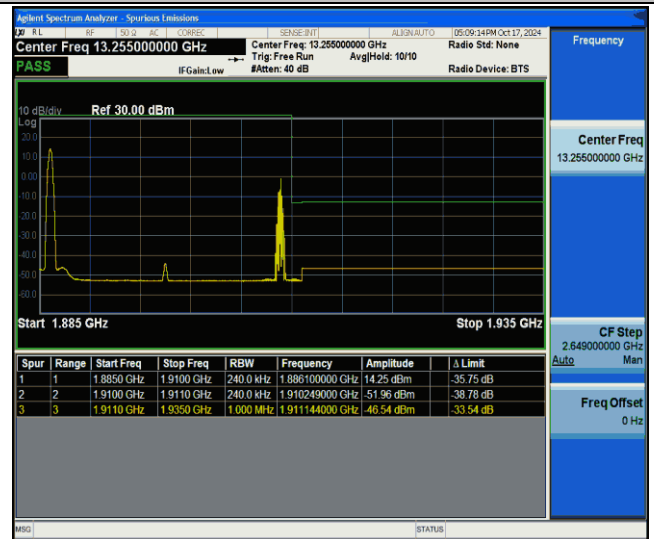
Test Graphs





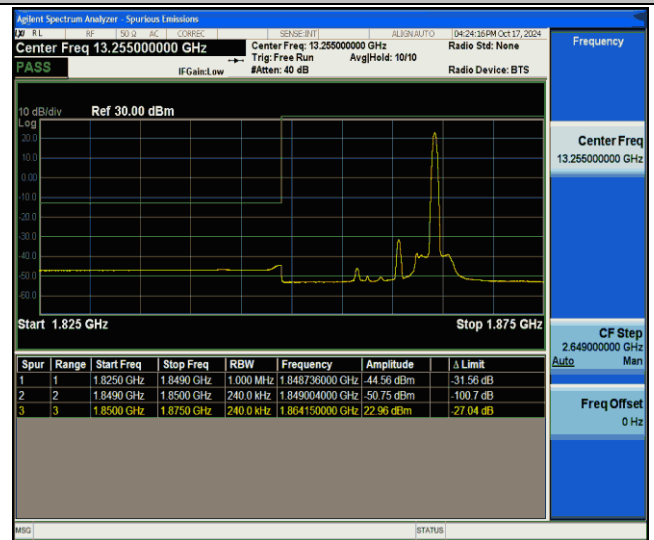
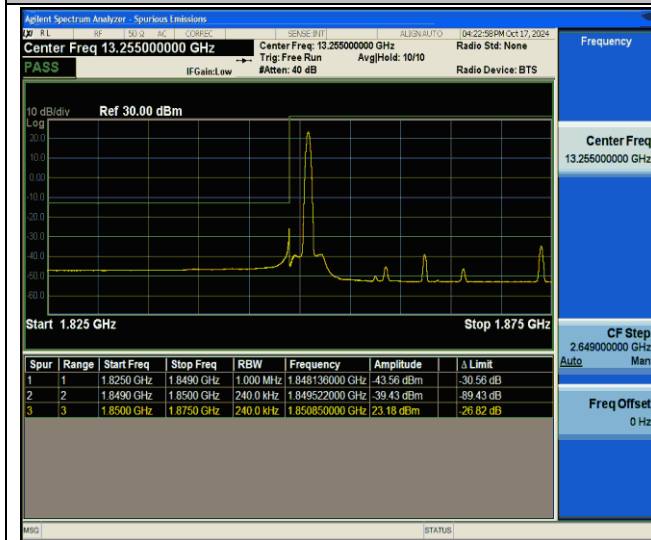
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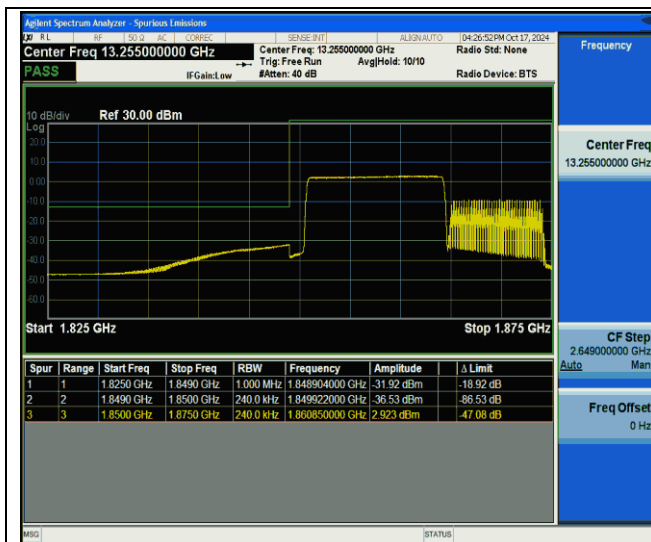
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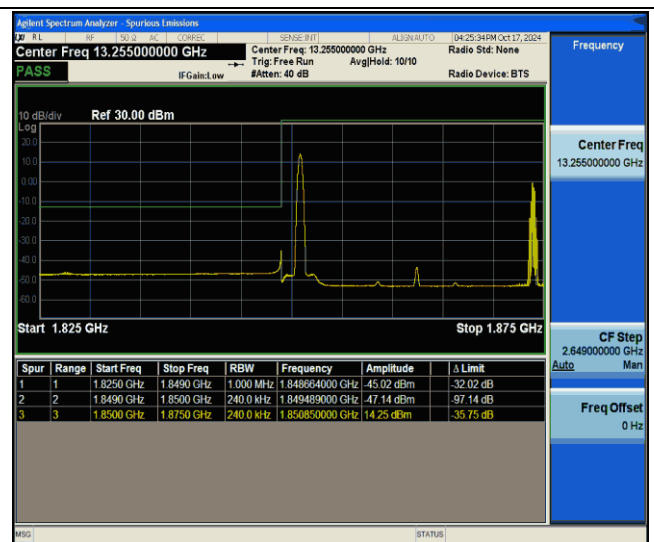


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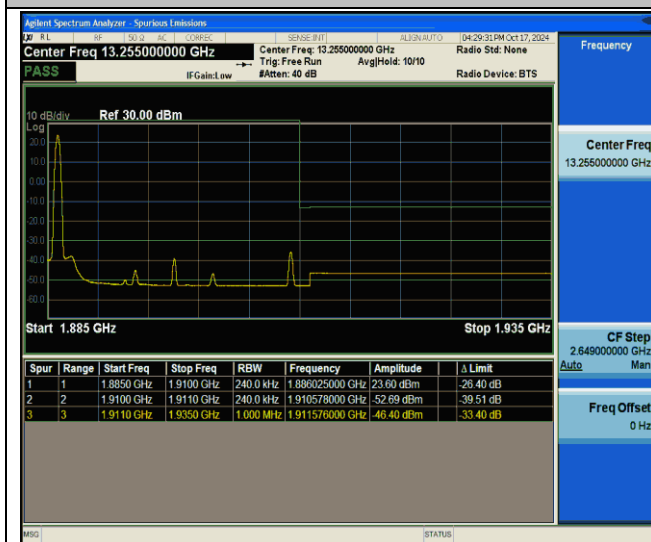
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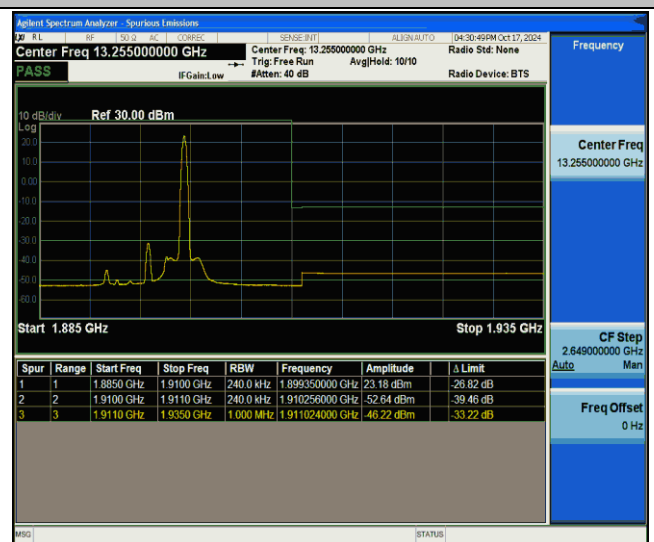
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2-2-15MHz-10MHz-QPSK@QPSK-QPSK@QPSK-18675-18795-
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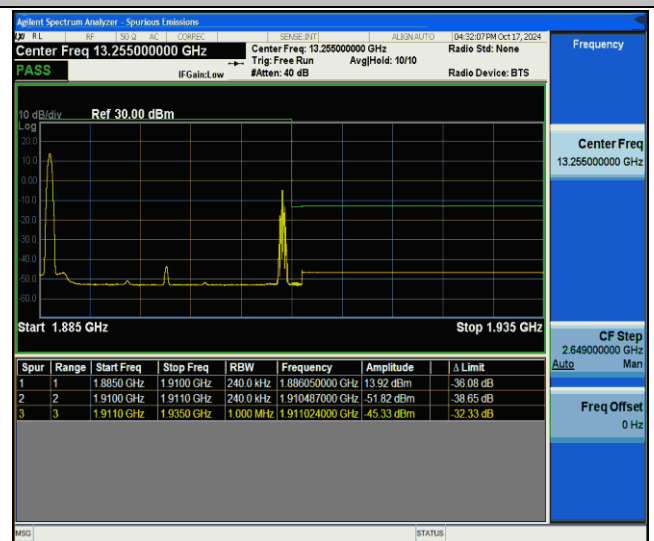
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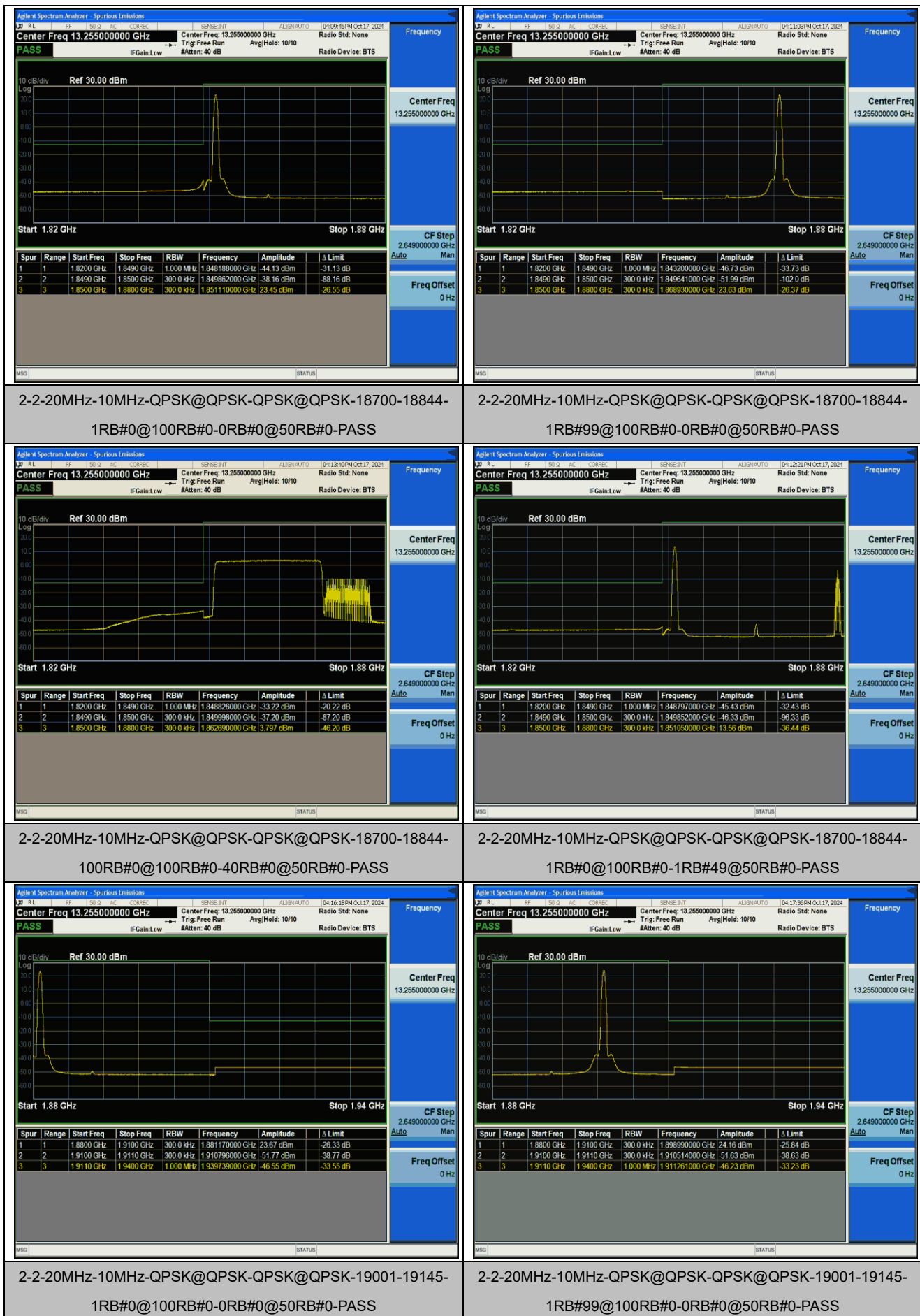
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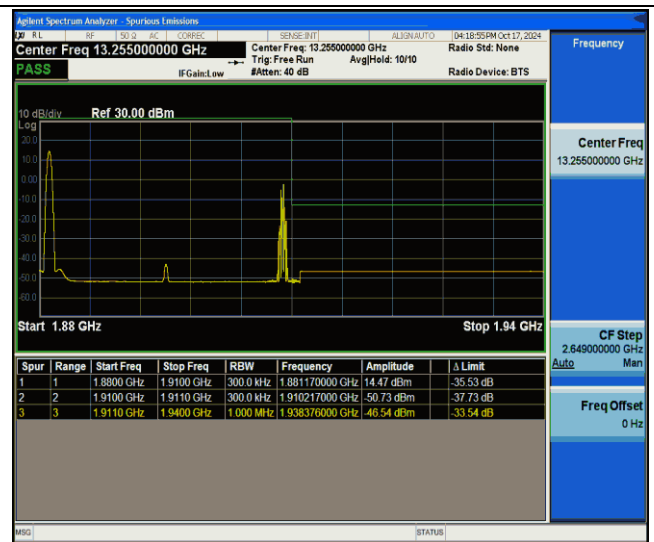
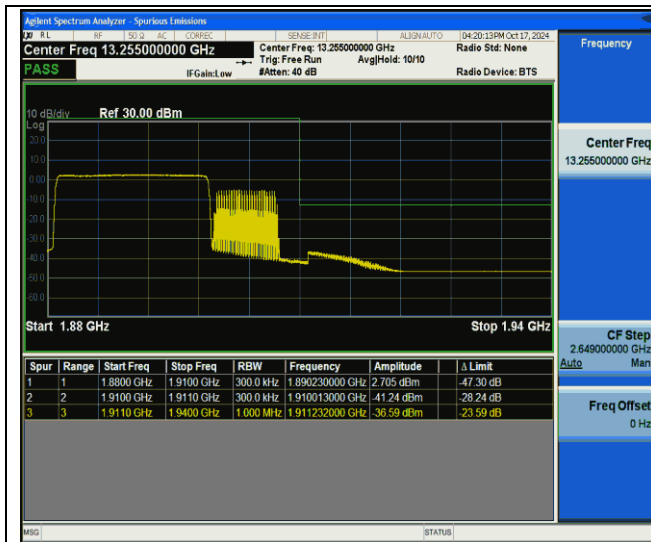


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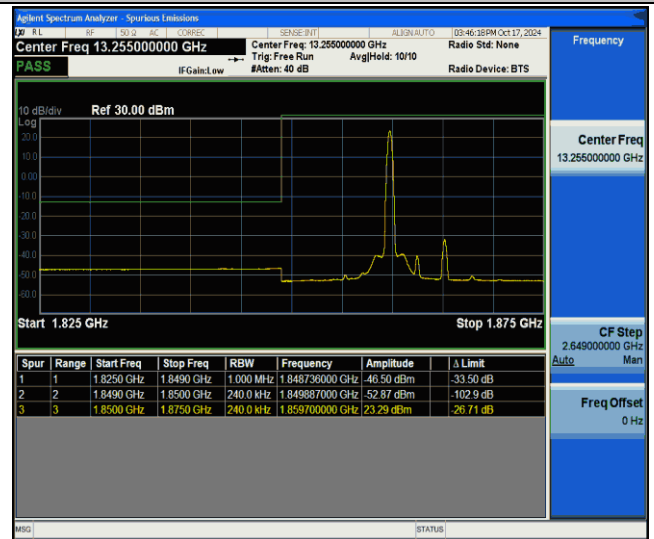
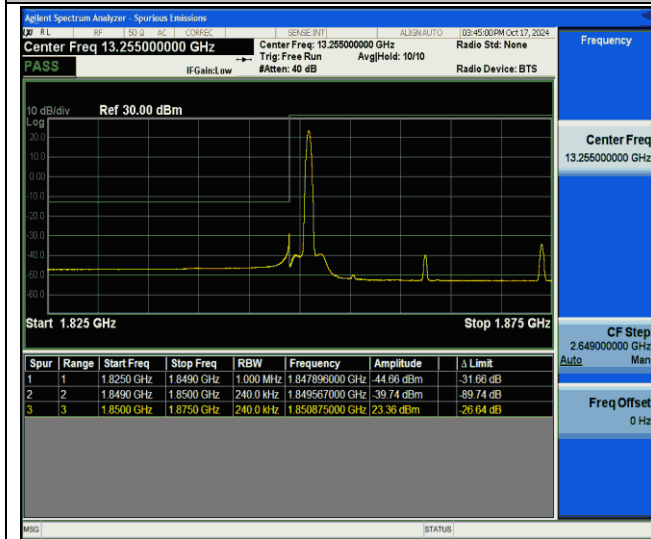
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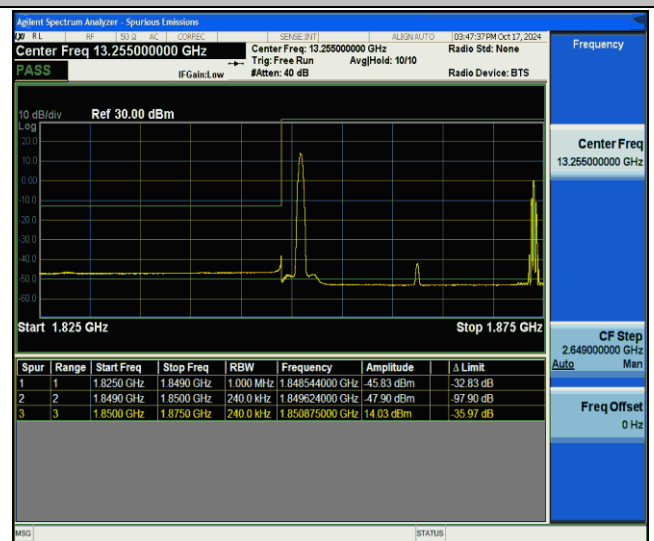
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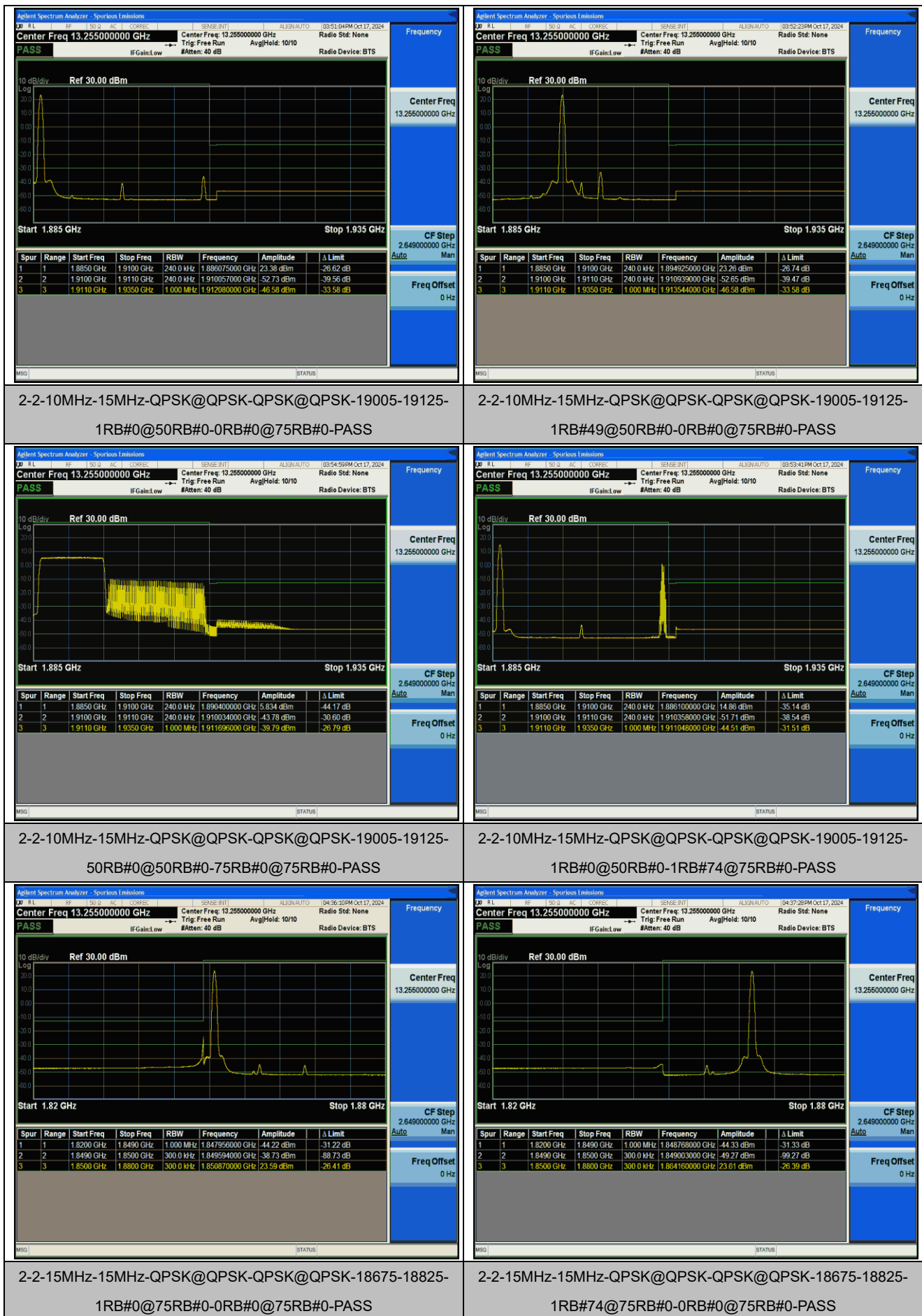
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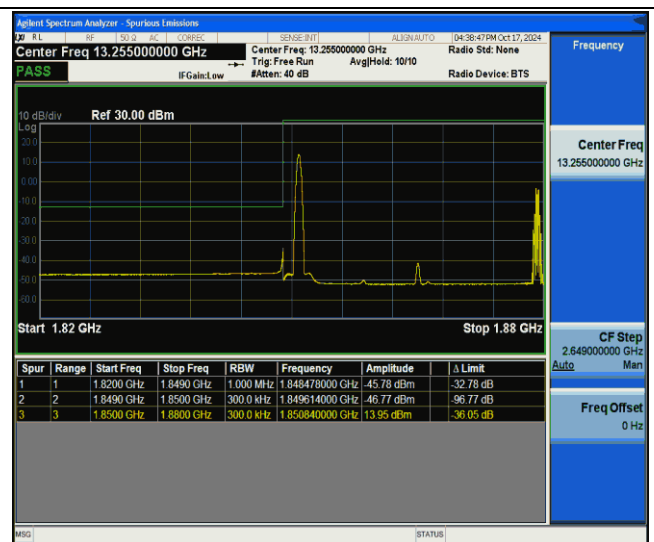
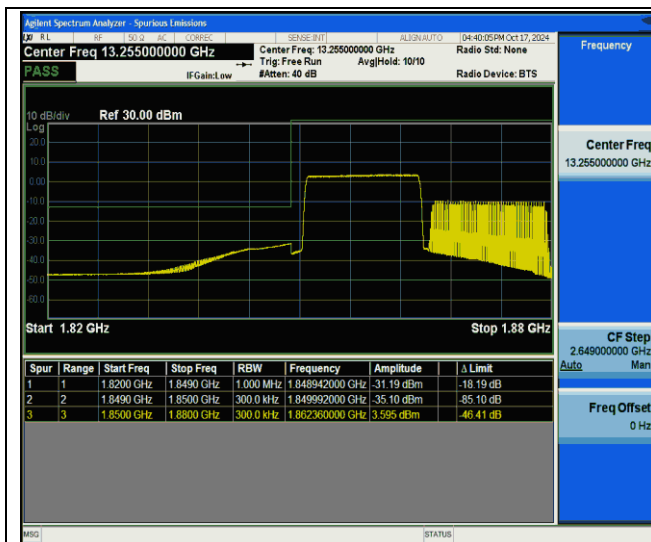
2-2-10MHz-15MHz-QPSK@QPSK-QPSK@QPSK-18653-18773-
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2-2-10MHz-15MHz-QPSK@QPSK-QPSK@QPSK-18653-18773-
50RB#0@50RB#0-75RB#0@75RB#0-PASS

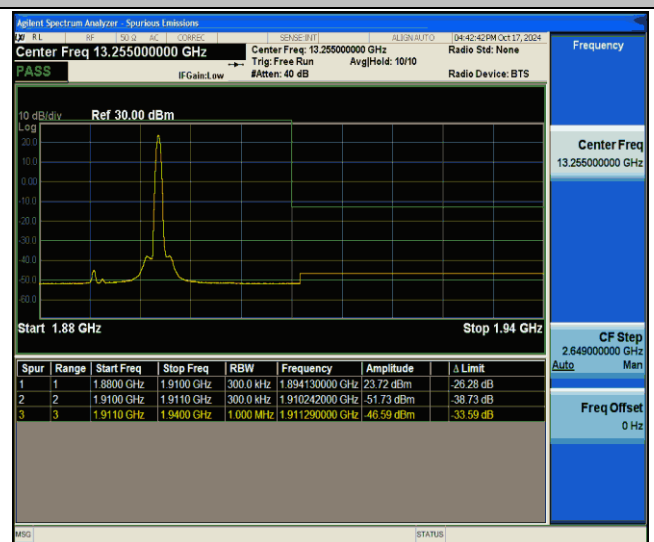
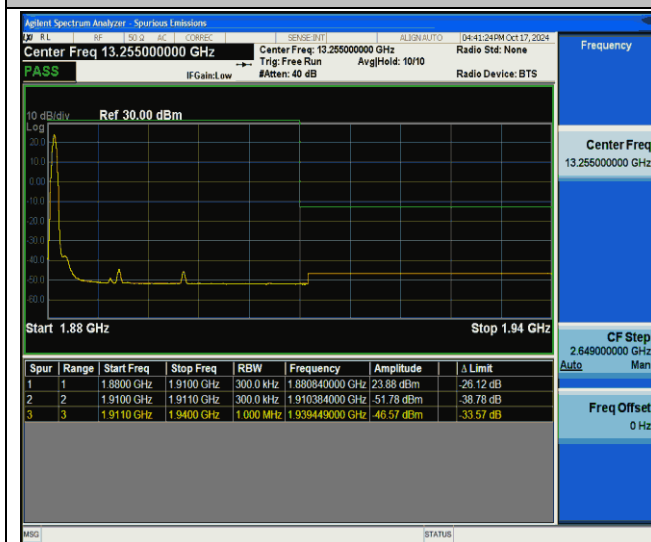
2-2-10MHz-15MHz-QPSK@QPSK-QPSK@QPSK-18653-18773-
1RB#0@50RB#0-1RB#74@75RB#0-PASS





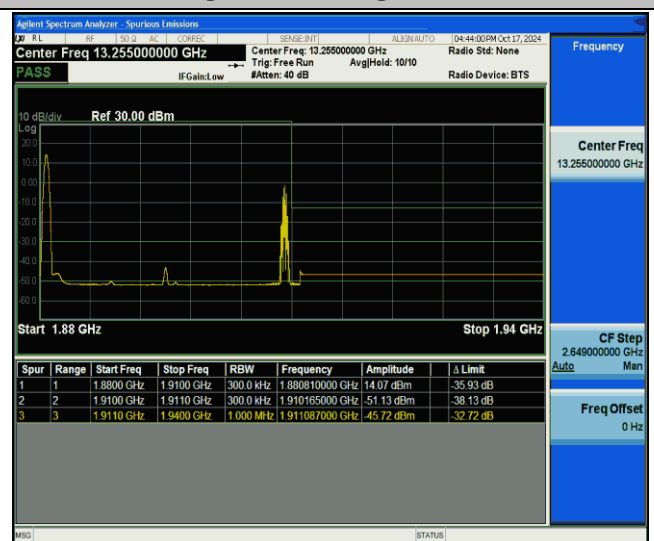
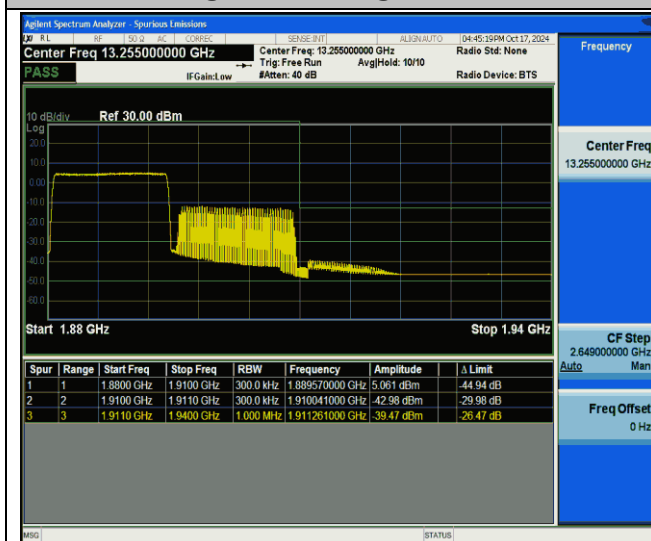
2-2-15MHz-15MHz-QPSK@QPSK-QPSK@QPSK-18675-18825-
75RB#0@75RB#0-75RB#0@75RB#0-PASS

2-2-15MHz-15MHz-QPSK@QPSK-QPSK@QPSK-18675-18825-
1RB#0@75RB#0-1RB#74@75RB#0-PASS



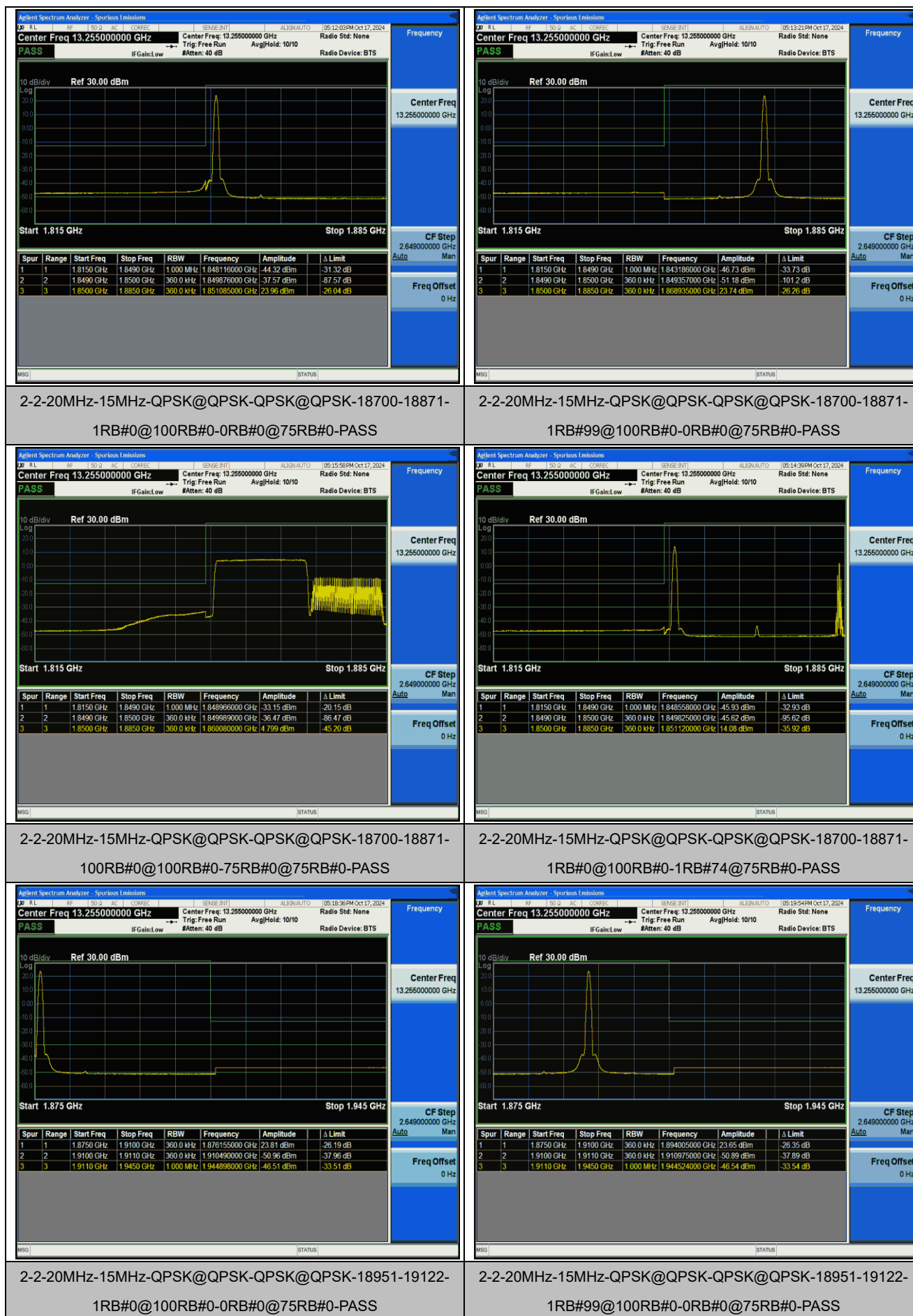
2-2-15MHz-15MHz-QPSK@QPSK-QPSK@QPSK-18975-19125-
1RB#0@75RB#0-0RB#0@75RB#0-PASS

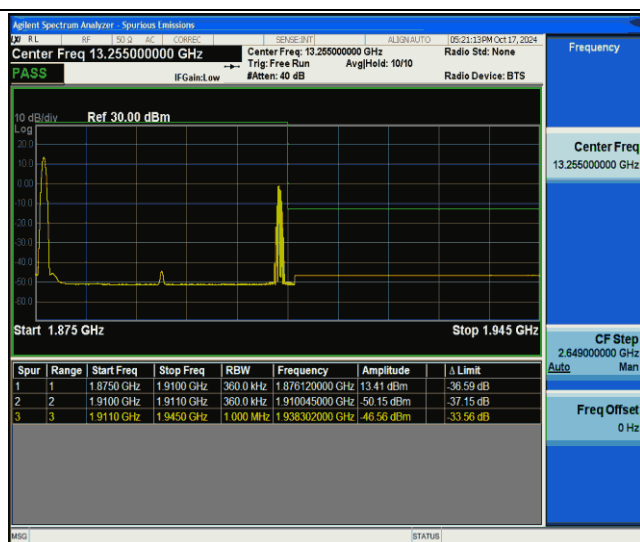
2-2-15MHz-15MHz-QPSK@QPSK-QPSK@QPSK-18975-19125-
1RB#74@75RB#0-0RB#0@75RB#0-PASS



2-2-15MHz-15MHz-QPSK@QPSK-QPSK@QPSK-18975-19125-
75RB#0@75RB#0-75RB#0@75RB#0-PASS

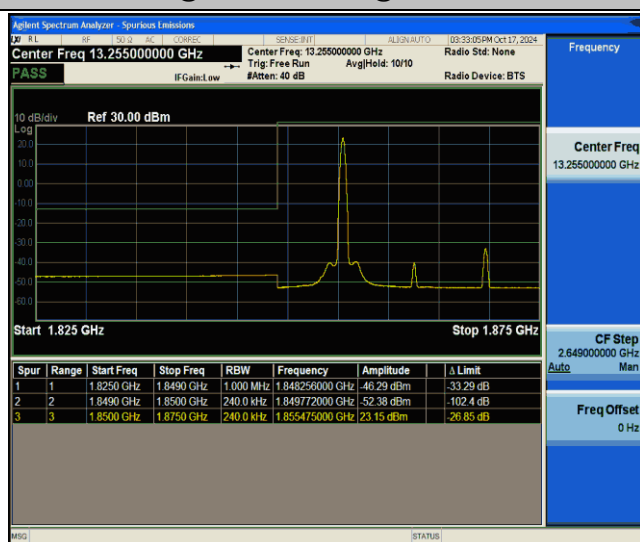
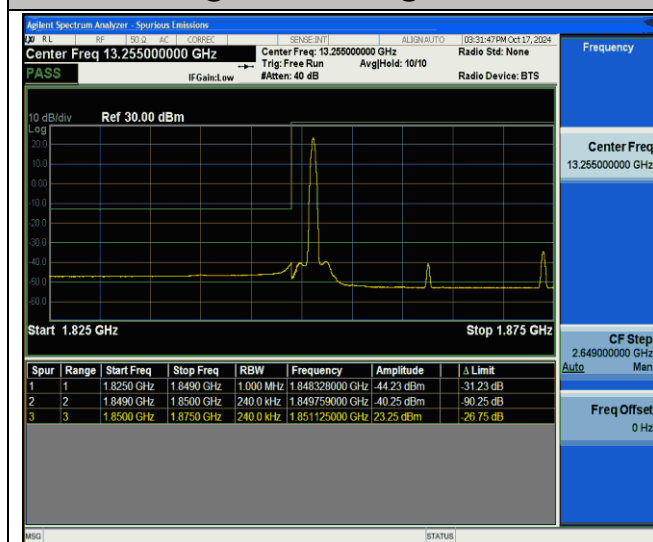
2-2-15MHz-15MHz-QPSK@QPSK-QPSK@QPSK-18975-19125-
1RB#0@75RB#0-1RB#74@75RB#0-PASS





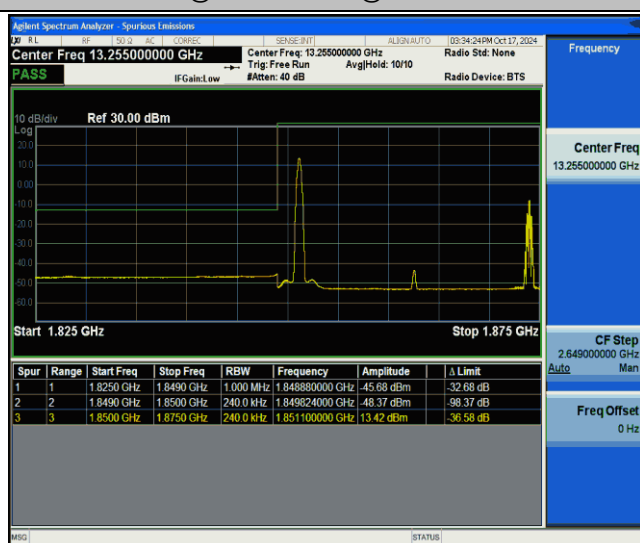
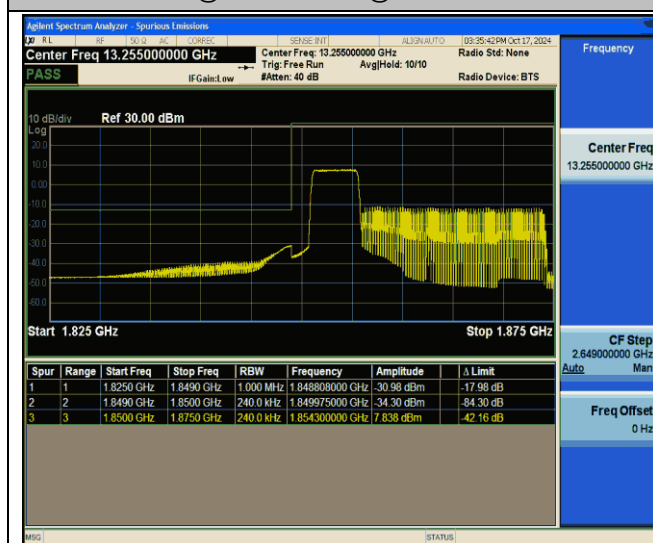
2-2-20MHz-15MHz-QPSK@QPSK-QPSK@QPSK-18951-19122-
100RB#0@100RB#0-75RB#0@75RB#0-PASS

2-2-20MHz-15MHz-QPSK@QPSK-QPSK@QPSK-18951-19122-
1RB#0@100RB#0-1RB#74@75RB#0-PASS



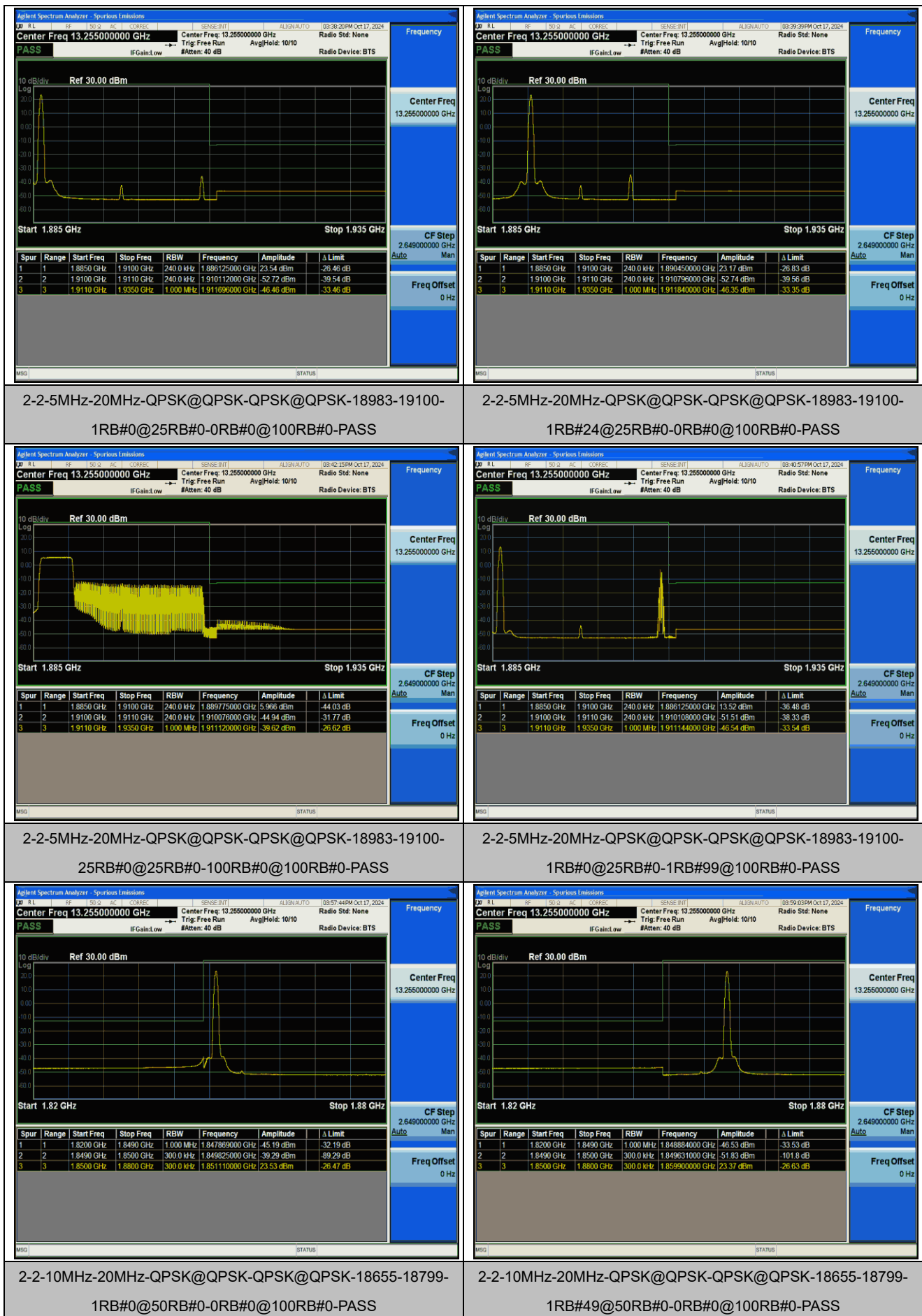
2-2-5MHz-20MHz-QPSK@QPSK-QPSK@QPSK-18633-18750-
1RB#0@25RB#0-0RB#0@100RB#0-PASS

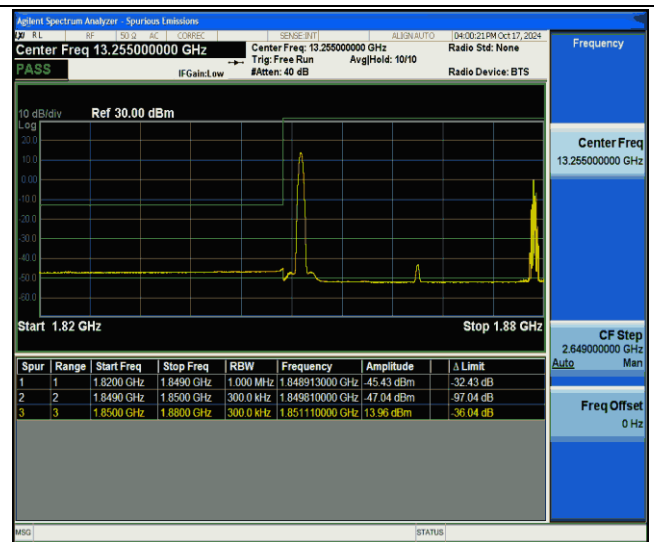
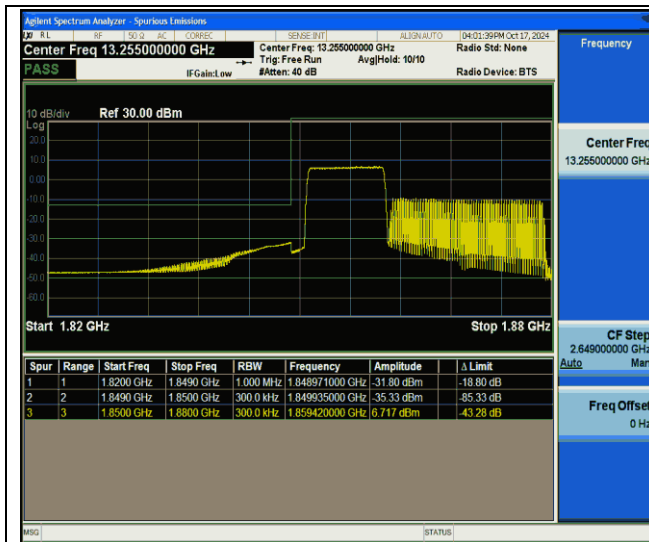
2-2-5MHz-20MHz-QPSK@QPSK-QPSK@QPSK-18633-18750-
1RB#24@25RB#0-0RB#0@100RB#0-PASS



2-2-5MHz-20MHz-QPSK@QPSK-QPSK@QPSK-18633-18750-
25RB#0@25RB#0-100RB#0@100RB#0-PASS

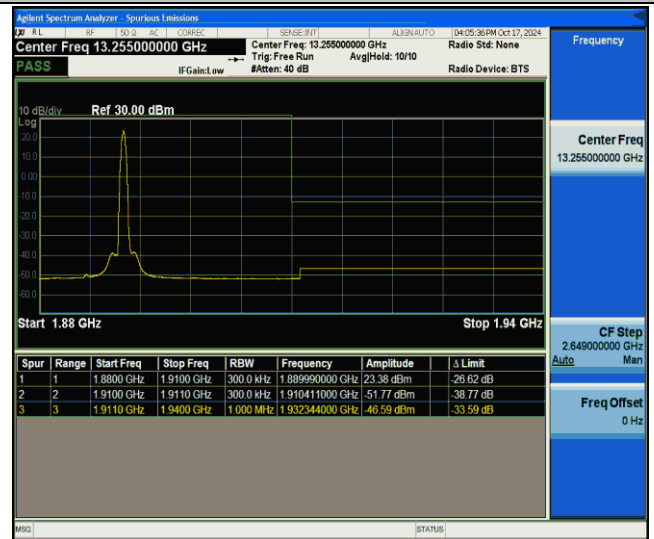
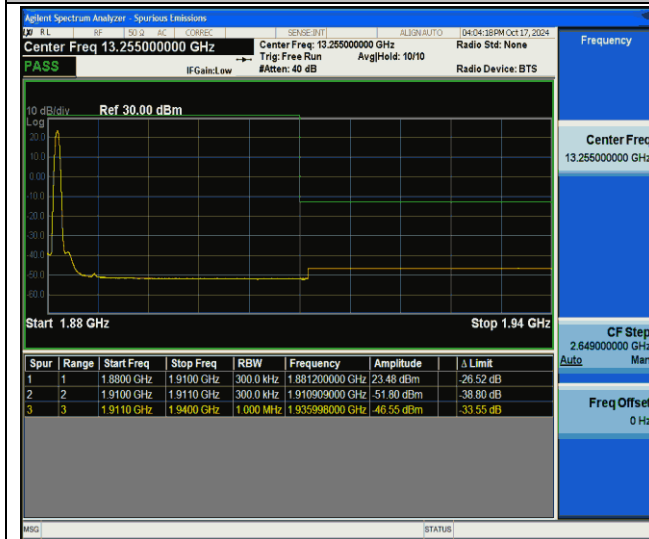
2-2-5MHz-20MHz-QPSK@QPSK-QPSK@QPSK-18633-18750-
1RB#0@25RB#0-1RB#99@100RB#0-PASS





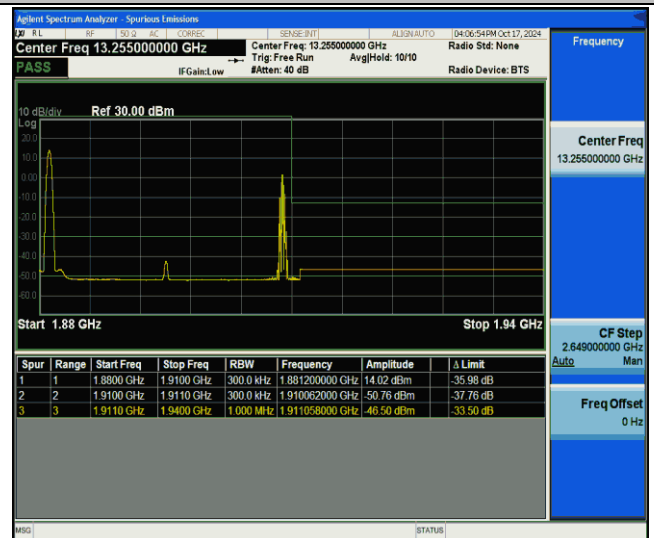
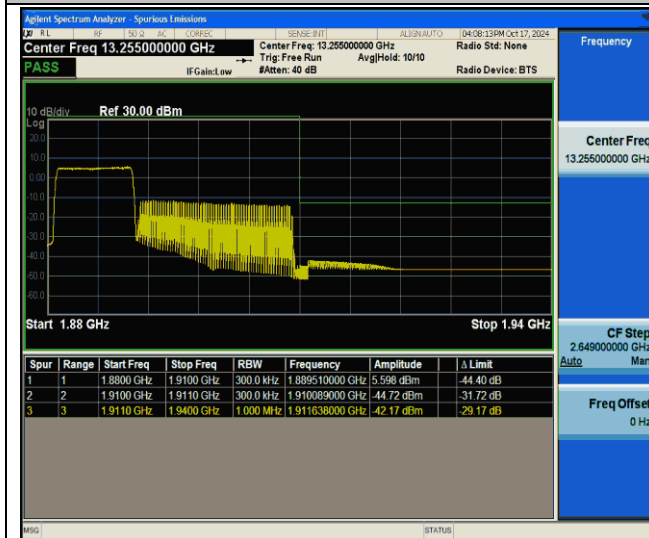
2-2-10MHz-20MHz-QPSK@QPSK-QPSK@QPSK-18655-18799-
50RB#0@50RB#0-100RB#0@100RB#0-PASS

2-2-10MHz-20MHz-QPSK@QPSK-QPSK@QPSK-18655-18799-
1RB#0@50RB#0-1RB#99@100RB#0-PASS



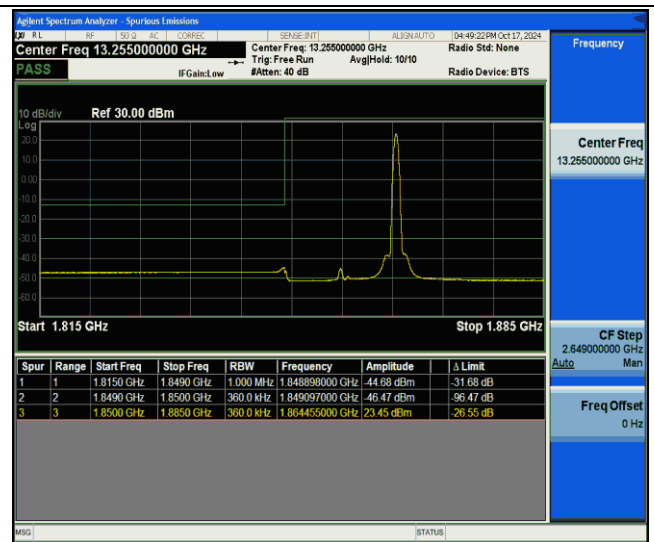
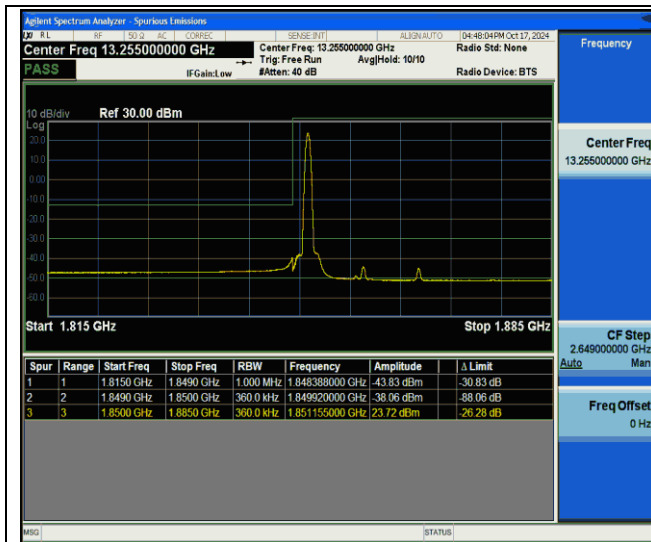
2-2-10MHz-20MHz-QPSK@QPSK-QPSK@QPSK-18956-19100-
1RB#0@50RB#0-0RB#0@100RB#0-PASS

2-2-10MHz-20MHz-QPSK@QPSK-QPSK@QPSK-18956-19100-
1RB#49@50RB#0-0RB#0@100RB#0-PASS



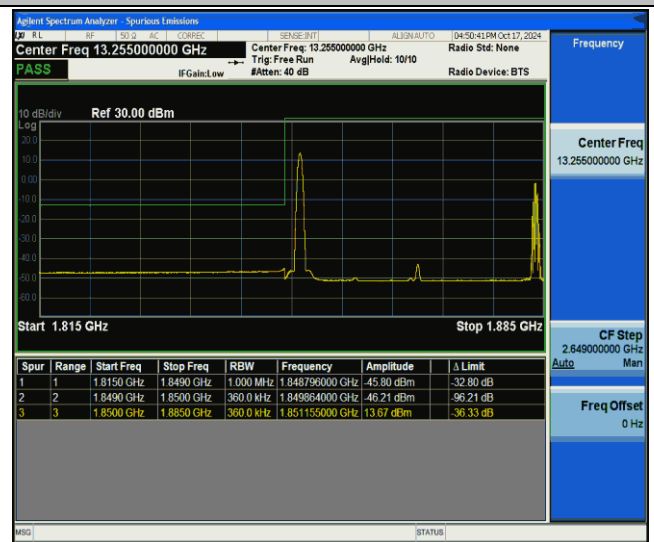
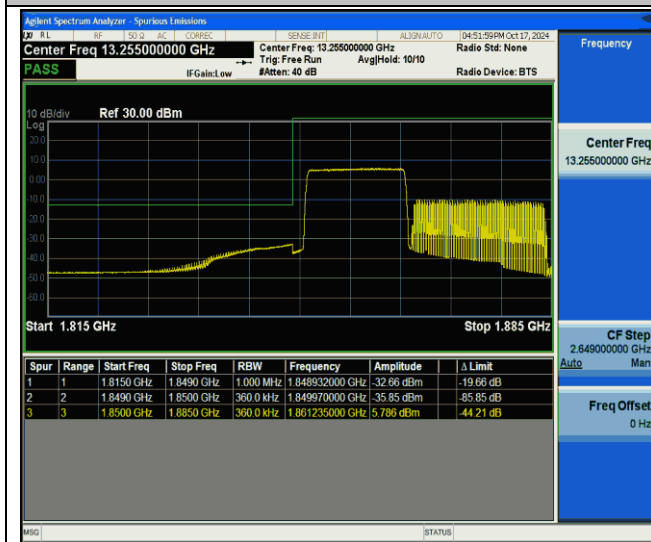
2-2-10MHz-20MHz-QPSK@QPSK-QPSK@QPSK-18956-19100-
50RB#0@50RB#0-100RB#0@100RB#0-PASS

2-2-10MHz-20MHz-QPSK@QPSK-QPSK@QPSK-18956-19100-
1RB#0@50RB#0-1RB#99@100RB#0-PASS



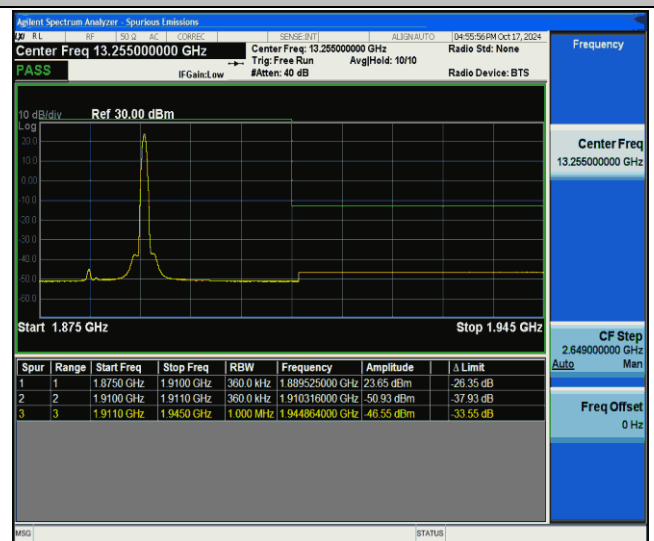
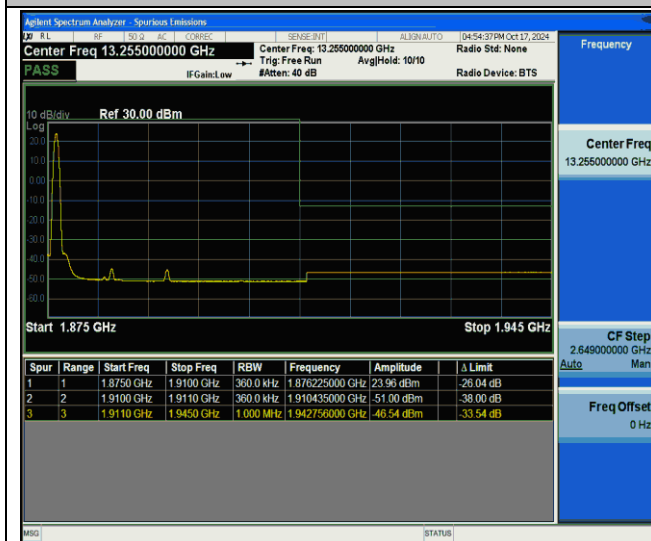
2-2-15MHz-20MHz-QPSK@QPSK-QPSK@QPSK-18678-18849-
1RB#0@75RB#0-0RB#0@100RB#0-PASS

2-2-15MHz-20MHz-QPSK@QPSK-QPSK@QPSK-18678-18849-
1RB#74@75RB#0-0RB#0@100RB#0-PASS



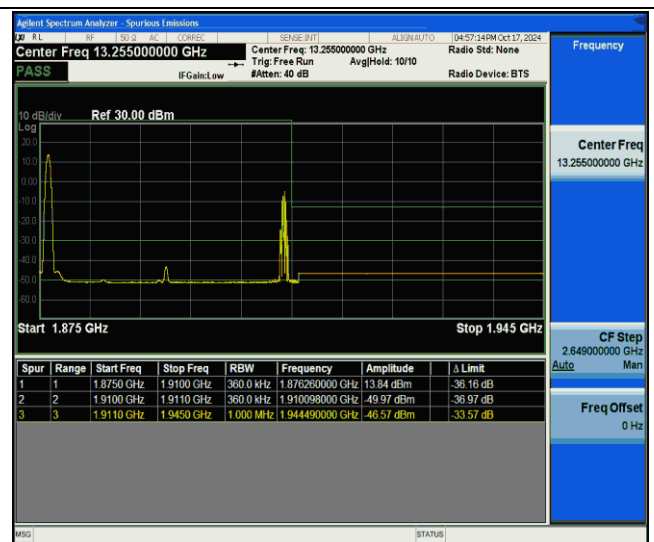
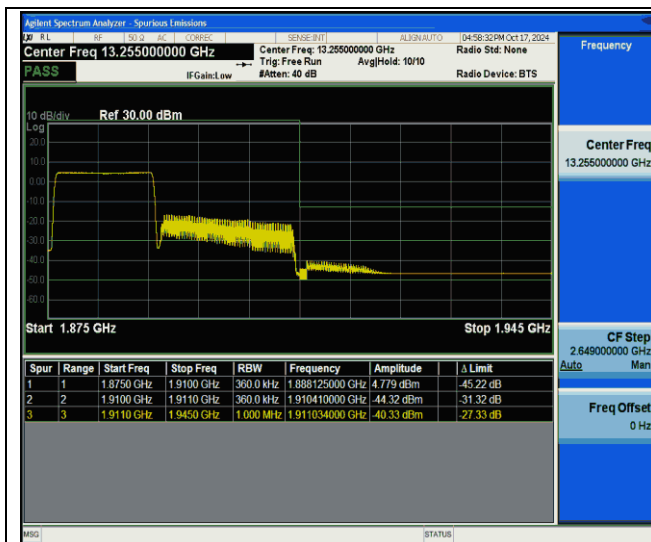
2-2-15MHz-20MHz-QPSK@QPSK-QPSK@QPSK-18678-18849-
75RB#0@75RB#0-100RB#0@100RB#0-PASS

2-2-15MHz-20MHz-QPSK@QPSK-QPSK@QPSK-18678-18849-
1RB#0@75RB#0-1RB#99@100RB#0-PASS



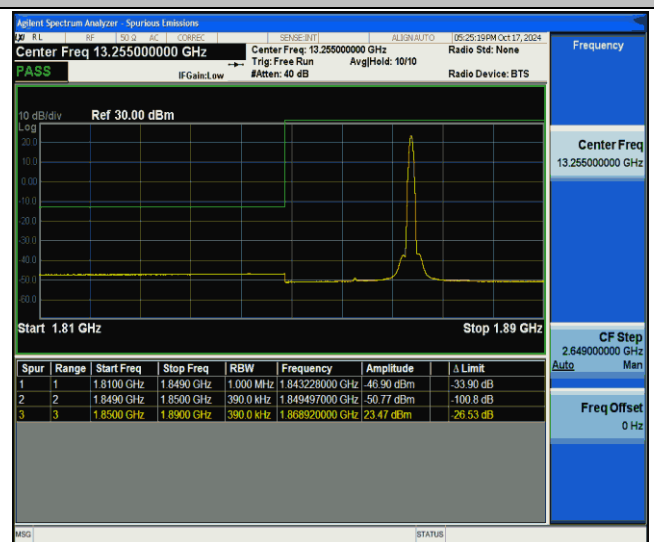
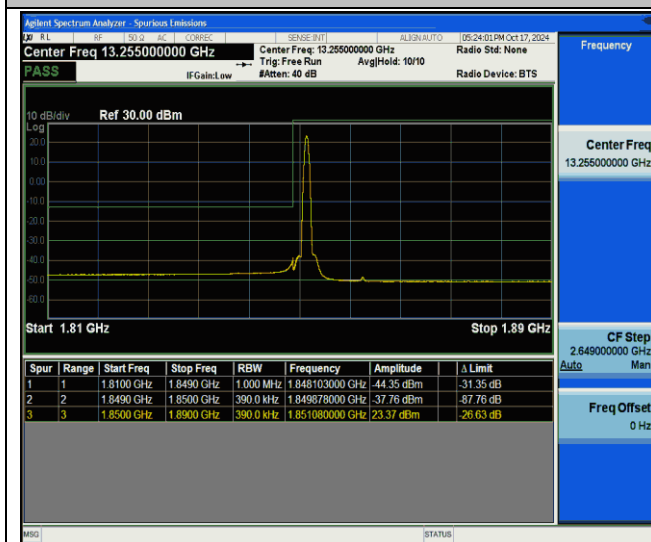
2-2-15MHz-20MHz-QPSK@QPSK-QPSK@QPSK-18929-19100-
1RB#0@75RB#0-0RB#0@100RB#0-PASS

2-2-15MHz-20MHz-QPSK@QPSK-QPSK@QPSK-18929-19100-
1RB#74@75RB#0-0RB#0@100RB#0-PASS



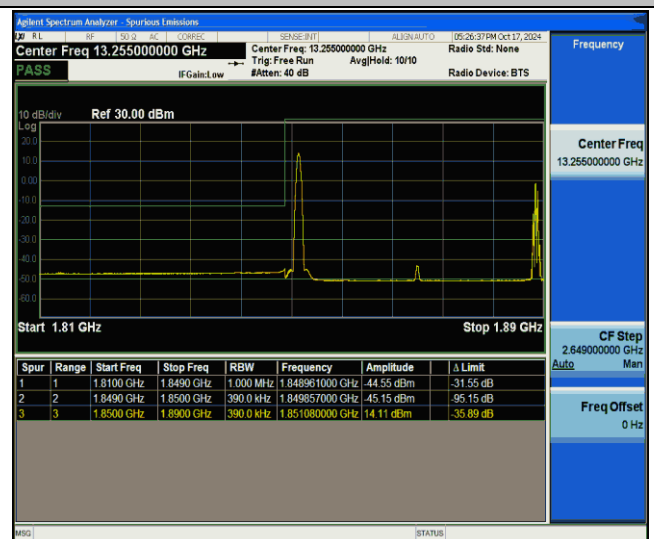
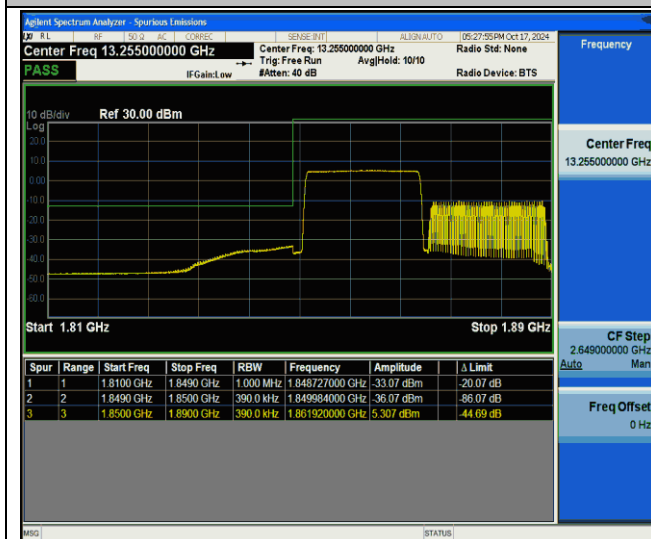
2-2-15MHz-20MHz-QPSK@QPSK-QPSK@QPSK-18929-19100-
75RB#0@75RB#0-100RB#0@100RB#0-PASS

2-2-15MHz-20MHz-QPSK@QPSK-QPSK@QPSK-18929-19100-
1RB#0@75RB#0-1RB#99@100RB#0-PASS



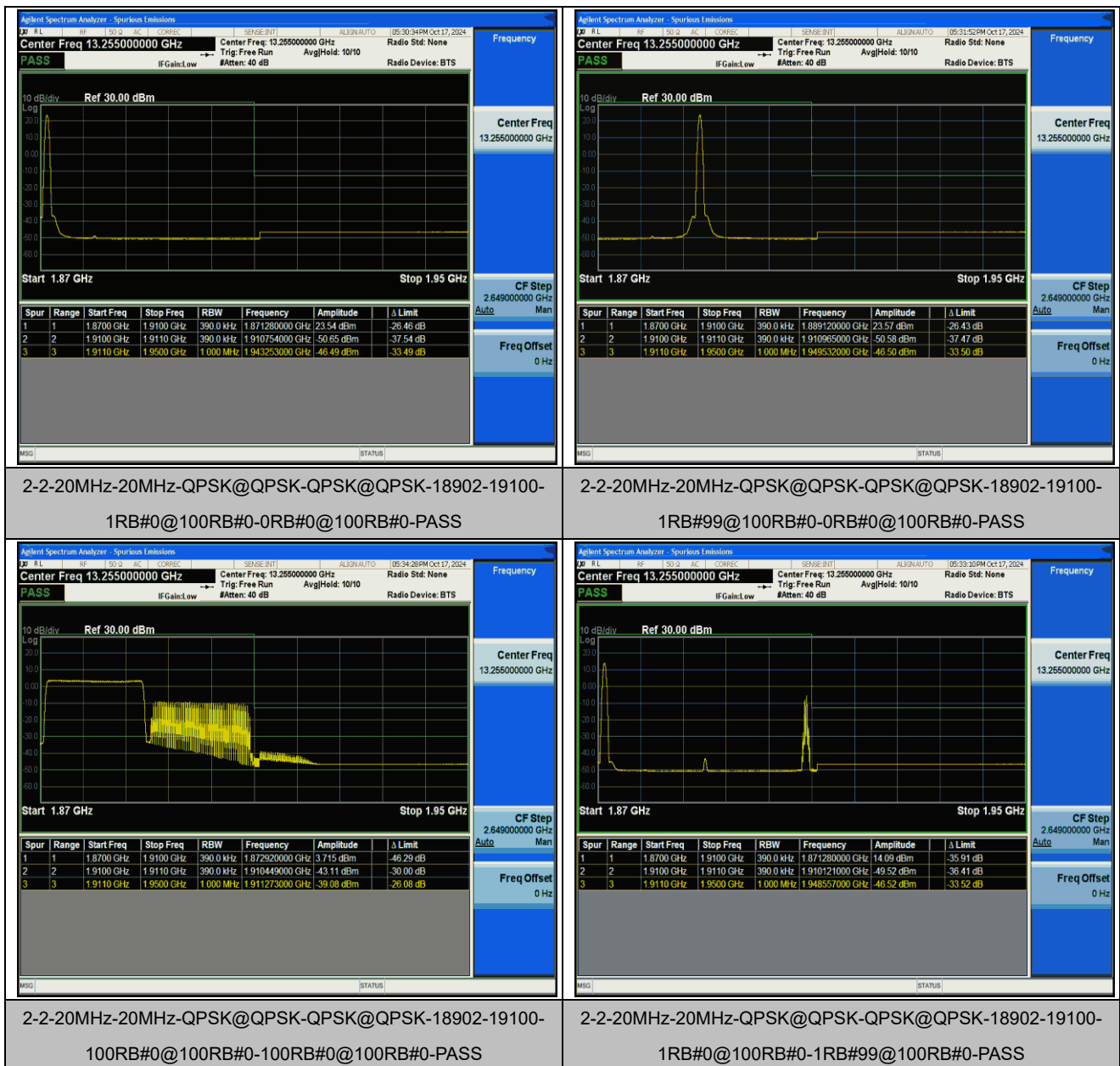
2-2-20MHz-20MHz-QPSK@QPSK-QPSK@QPSK-18700-18898-
1RB#0@100RB#0-0RB#0@100RB#0-PASS

2-2-20MHz-20MHz-QPSK@QPSK-QPSK@QPSK-18700-18898-
1RB#99@100RB#0-0RB#0@100RB#0-PASS



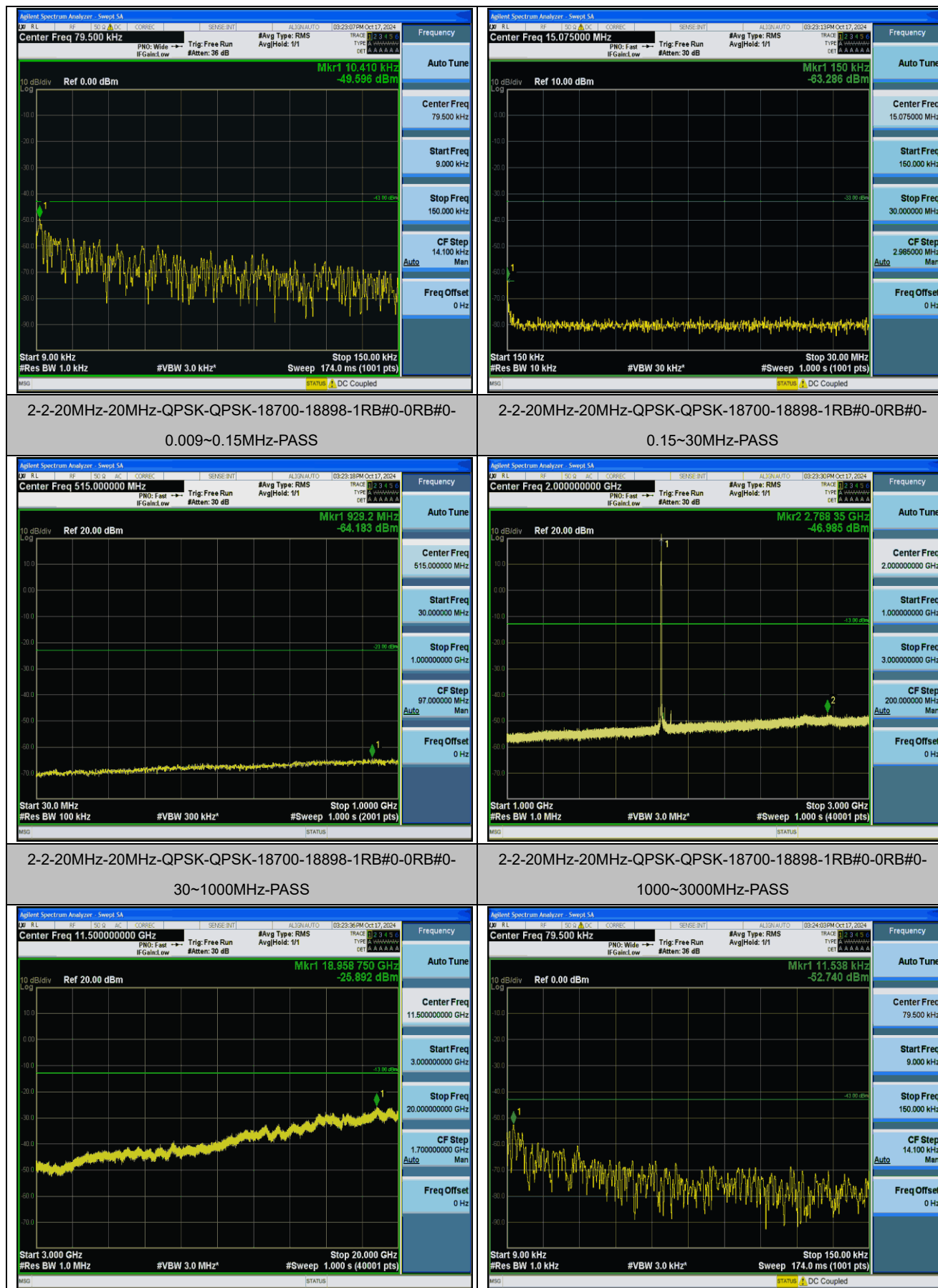
2-2-20MHz-20MHz-QPSK@QPSK-QPSK@QPSK-18700-18898-
100RB#0@100RB#0-100RB#0@100RB#0-PASS

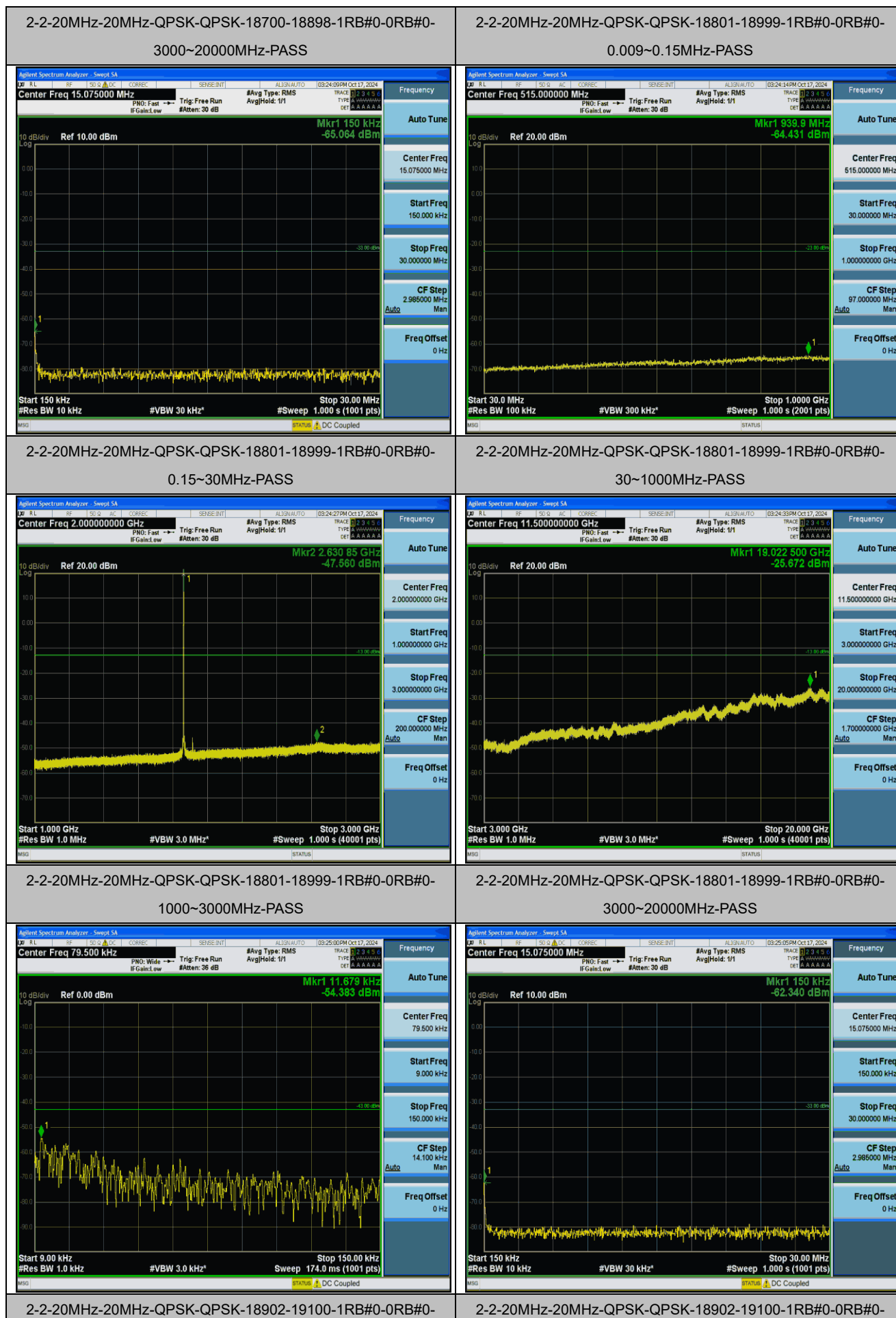
2-2-20MHz-20MHz-QPSK@QPSK-QPSK@QPSK-18700-18898-
1RB#0@100RB#0-1RB#99@100RB#0-PASS

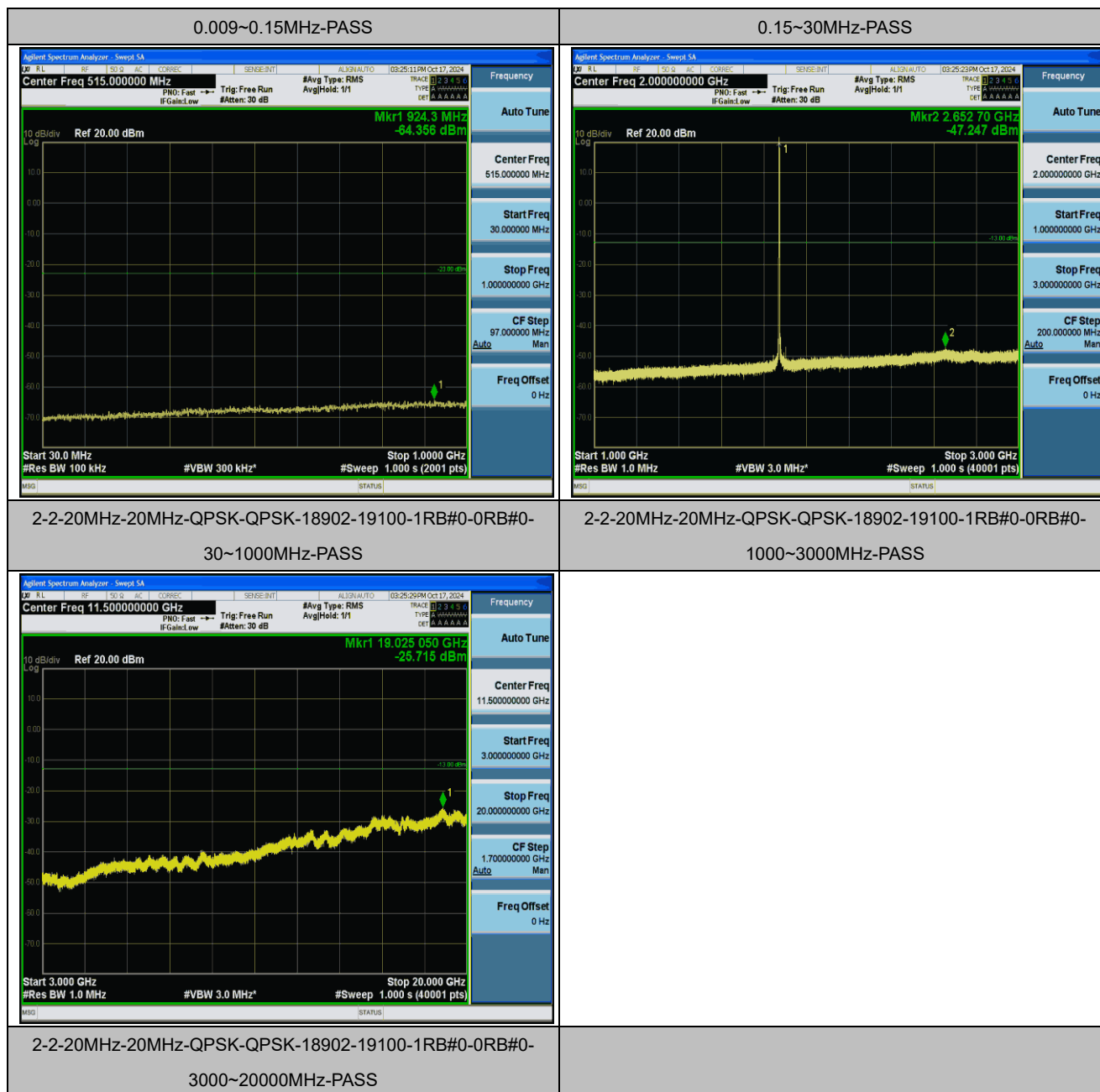


Conducted Spurious Emission

Test Graphs







Frequency Stability

Test Result

Voltage									
Band	Bandwidth	Modulation	Channel	RB Configure	Voltage [Vdc]	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Verdict
2-2	20MHz-20MHz	QPSK-QPSK	18801-18999	100RB#0-100RB#0	VN	NT	-152480.00	-81.106383	PASS
2-2	20MHz-20MHz	QPSK-QPSK	18801-18999	100RB#0-100RB#0	VL	NT	-148630.00	-79.058511	PASS
2-2	20MHz-20MHz	QPSK-QPSK	18801-18999	100RB#0-100RB#0	VH	NT	-155610.00	-82.771277	PASS

Temperature									
Band	Bandwidth	Modulation	Channel	RB Configure	Voltage [Vdc]	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Verdict
2-2	20MHz-20MHz	QPSK-QPSK	18801-18999	100RB#0-100RB#0	NV	-30	-123710.00	-65.803191	PASS
2-2	20MHz-20MHz	QPSK-QPSK	18801-18999	100RB#0-100RB#0	NV	-20	-160180.00	-85.202128	PASS
2-2	20MHz-20MHz	QPSK-QPSK	18801-18999	100RB#0-100RB#0	NV	-10	-162800.00	-86.595745	PASS
2-2	20MHz-20MHz	QPSK-QPSK	18801-18999	100RB#0-100RB#0	NV	0	-152330.00	-81.026596	PASS
2-2	20MHz-20MHz	QPSK-QPSK	18801-18999	100RB#0-100RB#0	NV	10	-163900.00	-87.180851	PASS
2-2	20MHz-20MHz	QPSK-QPSK	18801-18999	100RB#0-100RB#0	NV	20	-148310.00	-78.888298	PASS
2-2	20MHz-20MHz	QPSK-QPSK	18801-18999	100RB#0-100RB#0	NV	30	-147940.00	-78.691489	PASS
2-2	20MHz-20MHz	QPSK-QPSK	18801-18999	100RB#0-100RB#0	NV	40	-138350.00	-73.590426	PASS
2-2	20MHz-20MHz	QPSK-QPSK	18801-18999	100RB#0-100RB#0	NV	50	-171180.00	-91.053191	PASS

~The End~