

Effective (Isotropic) Radiated Power Output Data

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result (dBm)	Gain (dBi)	E(I)RP (dBm)	Limit (dBm)	Verdict
Band42(3450-3550)	5MHz	QPSK	42115	1RB#0	23.6	-1.5	22.1	30	PASS
Band42(3450-3550)	5MHz	QPSK	42115	1RB#12	23.54	-1.5	22.04	30	PASS
Band42(3450-3550)	5MHz	QPSK	42115	1RB#24	23.52	-1.5	22.02	30	PASS
Band42(3450-3550)	5MHz	QPSK	42115	25RB#0	22.79	-1.5	21.29	30	PASS
Band42(3450-3550)	5MHz	QPSK	42590	1RB#0	23.57	-1.5	22.07	30	PASS
Band42(3450-3550)	5MHz	QPSK	42590	1RB#12	23.5	-1.5	22	30	PASS
Band42(3450-3550)	5MHz	QPSK	42590	1RB#24	23.47	-1.5	21.97	30	PASS
Band42(3450-3550)	5MHz	QPSK	42590	25RB#0	22.82	-1.5	21.32	30	PASS
Band42(3450-3550)	5MHz	QPSK	43065	1RB#0	23.39	-1.5	21.89	30	PASS
Band42(3450-3550)	5MHz	QPSK	43065	1RB#12	23.41	-1.5	21.91	30	PASS
Band42(3450-3550)	5MHz	QPSK	43065	1RB#24	23.39	-1.5	21.89	30	PASS
Band42(3450-3550)	5MHz	QPSK	43065	25RB#0	22.8	-1.5	21.3	30	PASS
Band42(3450-3550)	5MHz	64QAM	42115	1RB#0	22.01	-1.5	20.51	30	PASS
Band42(3450-3550)	5MHz	64QAM	42115	1RB#12	22.1	-1.5	20.6	30	PASS
Band42(3450-3550)	5MHz	64QAM	42115	1RB#24	21.91	-1.5	20.41	30	PASS
Band42(3450-3550)	5MHz	64QAM	42115	25RB#0	20.83	-1.5	19.33	30	PASS
Band42(3450-3550)	5MHz	64QAM	42590	1RB#0	22.1	-1.5	20.6	30	PASS
Band42(3450-3550)	5MHz	64QAM	42590	1RB#12	22.05	-1.5	20.55	30	PASS
Band42(3450-3550)	5MHz	64QAM	42590	1RB#24	21.91	-1.5	20.41	30	PASS
Band42(3450-3550)	5MHz	64QAM	42590	25RB#0	20.84	-1.5	19.34	30	PASS
Band42(3450-3550)	5MHz	64QAM	43065	1RB#0	22.11	-1.5	20.61	30	PASS
Band42(3450-3550)	5MHz	64QAM	43065	1RB#12	22.18	-1.5	20.68	30	PASS

Band42(3450-3550)	5MHz	64QAM	43065	1RB#24	22.09	-1.5	20.59	30	PASS
Band42(3450-3550)	5MHz	64QAM	43065	25RB#0	20.72	-1.5	19.22	30	PASS
Band42(3450-3550)	5MHz	256QAM	42115	1RB#0	18.94	-1.5	17.44	30	PASS
Band42(3450-3550)	5MHz	256QAM	42115	1RB#12	19.11	-1.5	17.61	30	PASS
Band42(3450-3550)	5MHz	256QAM	42115	1RB#24	18.96	-1.5	17.46	30	PASS
Band42(3450-3550)	5MHz	256QAM	42115	25RB#0	18.85	-1.5	17.35	30	PASS
Band42(3450-3550)	5MHz	256QAM	42590	1RB#0	19.11	-1.5	17.61	30	PASS
Band42(3450-3550)	5MHz	256QAM	42590	1RB#12	18.96	-1.5	17.46	30	PASS
Band42(3450-3550)	5MHz	256QAM	42590	1RB#24	18.86	-1.5	17.36	30	PASS
Band42(3450-3550)	5MHz	256QAM	42590	25RB#0	18.74	-1.5	17.24	30	PASS
Band42(3450-3550)	5MHz	256QAM	43065	1RB#0	18.59	-1.5	17.09	30	PASS
Band42(3450-3550)	5MHz	256QAM	43065	1RB#12	18.85	-1.5	17.35	30	PASS
Band42(3450-3550)	5MHz	256QAM	43065	1RB#24	18.74	-1.5	17.24	30	PASS
Band42(3450-3550)	5MHz	256QAM	43065	25RB#0	18.81	-1.5	17.31	30	PASS
Band42(3450-3550)	5MHz	16QAM	42115	1RB#0	23.31	-1.5	21.81	30	PASS
Band42(3450-3550)	5MHz	16QAM	42115	1RB#12	23.29	-1.5	21.79	30	PASS
Band42(3450-3550)	5MHz	16QAM	42115	1RB#24	23.2	-1.5	21.7	30	PASS
Band42(3450-3550)	5MHz	16QAM	42115	25RB#0	21.79	-1.5	20.29	30	PASS
Band42(3450-3550)	5MHz	16QAM	42590	1RB#0	23.15	-1.5	21.65	30	PASS
Band42(3450-3550)	5MHz	16QAM	42590	1RB#12	23.2	-1.5	21.7	30	PASS
Band42(3450-3550)	5MHz	16QAM	42590	1RB#24	23.17	-1.5	21.67	30	PASS
Band42(3450-3550)	5MHz	16QAM	42590	25RB#0	21.82	-1.5	20.32	30	PASS
Band42(3450-3550)	5MHz	16QAM	43065	1RB#0	23.26	-1.5	21.76	30	PASS
Band42(3450-3550)	5MHz	16QAM	43065	1RB#12	22.99	-1.5	21.49	30	PASS
Band42(3450-3550)	5MHz	16QAM	43065	1RB#24	23.05	-1.5	21.55	30	PASS
Band42(3450-3550)	5MHz	16QAM	43065	25RB#0	21.74	-1.5	20.24	30	PASS

Band42(3450-3550)	10MHz	QPSK	42140	1RB#0	23.45	-1.5	21.95	30	PASS
Band42(3450-3550)	10MHz	QPSK	42140	1RB#24	23.39	-1.5	21.89	30	PASS
Band42(3450-3550)	10MHz	QPSK	42140	1RB#49	23.44	-1.5	21.94	30	PASS
Band42(3450-3550)	10MHz	QPSK	42140	50RB#0	22.83	-1.5	21.33	30	PASS
Band42(3450-3550)	10MHz	QPSK	42590	1RB#0	23.49	-1.5	21.99	30	PASS
Band42(3450-3550)	10MHz	QPSK	42590	1RB#24	23.43	-1.5	21.93	30	PASS
Band42(3450-3550)	10MHz	QPSK	42590	1RB#49	23.37	-1.5	21.87	30	PASS
Band42(3450-3550)	10MHz	QPSK	42590	50RB#0	22.71	-1.5	21.21	30	PASS
Band42(3450-3550)	10MHz	QPSK	43040	1RB#0	23.41	-1.5	21.91	30	PASS
Band42(3450-3550)	10MHz	QPSK	43040	1RB#24	23.39	-1.5	21.89	30	PASS
Band42(3450-3550)	10MHz	QPSK	43040	1RB#49	23.37	-1.5	21.87	30	PASS
Band42(3450-3550)	10MHz	QPSK	43040	50RB#0	22.79	-1.5	21.29	30	PASS
Band42(3450-3550)	10MHz	64QAM	42140	1RB#0	21.54	-1.5	20.04	30	PASS
Band42(3450-3550)	10MHz	64QAM	42140	1RB#24	21.52	-1.5	20.02	30	PASS
Band42(3450-3550)	10MHz	64QAM	42140	1RB#49	21.55	-1.5	20.05	30	PASS
Band42(3450-3550)	10MHz	64QAM	42140	50RB#0	20.77	-1.5	19.27	30	PASS
Band42(3450-3550)	10MHz	64QAM	42590	1RB#0	22.1	-1.5	20.6	30	PASS
Band42(3450-3550)	10MHz	64QAM	42590	1RB#24	22.14	-1.5	20.64	30	PASS
Band42(3450-3550)	10MHz	64QAM	42590	1RB#49	22.16	-1.5	20.66	30	PASS
Band42(3450-3550)	10MHz	64QAM	42590	50RB#0	20.68	-1.5	19.18	30	PASS
Band42(3450-3550)	10MHz	64QAM	43040	1RB#0	22.17	-1.5	20.67	30	PASS
Band42(3450-3550)	10MHz	64QAM	43040	1RB#24	22.1	-1.5	20.6	30	PASS
Band42(3450-3550)	10MHz	64QAM	43040	1RB#49	22.05	-1.5	20.55	30	PASS
Band42(3450-3550)	10MHz	64QAM	43040	50RB#0	20.8	-1.5	19.3	30	PASS
Band42(3450-3550)	10MHz	256QAM	42140	1RB#0	18.46	-1.5	16.96	30	PASS
Band42(3450-3550)	10MHz	256QAM	42140	1RB#24	18.5	-1.5	17	30	PASS

Band42(3450-3550)	10MHz	256QAM	42140	1RB#49	18.49	-1.5	16.99	30	PASS
Band42(3450-3550)	10MHz	256QAM	42140	50RB#0	18.91	-1.5	17.41	30	PASS
Band42(3450-3550)	10MHz	256QAM	42590	1RB#0	18.91	-1.5	17.41	30	PASS
Band42(3450-3550)	10MHz	256QAM	42590	1RB#24	18.89	-1.5	17.39	30	PASS
Band42(3450-3550)	10MHz	256QAM	42590	1RB#49	18.64	-1.5	17.14	30	PASS
Band42(3450-3550)	10MHz	256QAM	42590	50RB#0	18.71	-1.5	17.21	30	PASS
Band42(3450-3550)	10MHz	256QAM	43040	1RB#0	18.82	-1.5	17.32	30	PASS
Band42(3450-3550)	10MHz	256QAM	43040	1RB#24	18.76	-1.5	17.26	30	PASS
Band42(3450-3550)	10MHz	256QAM	43040	1RB#49	18.83	-1.5	17.33	30	PASS
Band42(3450-3550)	10MHz	256QAM	43040	50RB#0	18.77	-1.5	17.27	30	PASS
Band42(3450-3550)	10MHz	16QAM	42140	1RB#0	22.45	-1.5	20.95	30	PASS
Band42(3450-3550)	10MHz	16QAM	42140	1RB#24	22.41	-1.5	20.91	30	PASS
Band42(3450-3550)	10MHz	16QAM	42140	1RB#49	22.5	-1.5	21	30	PASS
Band42(3450-3550)	10MHz	16QAM	42140	50RB#0	21.84	-1.5	20.34	30	PASS
Band42(3450-3550)	10MHz	16QAM	42590	1RB#0	22.76	-1.5	21.26	30	PASS
Band42(3450-3550)	10MHz	16QAM	42590	1RB#24	22.67	-1.5	21.17	30	PASS
Band42(3450-3550)	10MHz	16QAM	42590	1RB#49	22.76	-1.5	21.26	30	PASS
Band42(3450-3550)	10MHz	16QAM	42590	50RB#0	21.64	-1.5	20.14	30	PASS
Band42(3450-3550)	10MHz	16QAM	43040	1RB#0	22.97	-1.5	21.47	30	PASS
Band42(3450-3550)	10MHz	16QAM	43040	1RB#24	23	-1.5	21.5	30	PASS
Band42(3450-3550)	10MHz	16QAM	43040	1RB#49	23.07	-1.5	21.57	30	PASS
Band42(3450-3550)	10MHz	16QAM	43040	50RB#0	21.71	-1.5	20.21	30	PASS
Band42(3450-3550)	15MHz	QPSK	42165	1RB#0	23.11	-1.5	21.61	30	PASS
Band42(3450-3550)	15MHz	QPSK	42165	1RB#38	23.17	-1.5	21.67	30	PASS
Band42(3450-3550)	15MHz	QPSK	42165	1RB#74	23.22	-1.5	21.72	30	PASS
Band42(3450-3550)	15MHz	QPSK	42165	75RB#0	22.63	-1.5	21.13	30	PASS

Band42(3450-3550)	15MHz	QPSK	42590	1RB#0	23.34	-1.5	21.84	30	PASS
Band42(3450-3550)	15MHz	QPSK	42590	1RB#38	23.3	-1.5	21.8	30	PASS
Band42(3450-3550)	15MHz	QPSK	42590	1RB#74	23.28	-1.5	21.78	30	PASS
Band42(3450-3550)	15MHz	QPSK	42590	75RB#0	22.53	-1.5	21.03	30	PASS
Band42(3450-3550)	15MHz	QPSK	43015	1RB#0	23.13	-1.5	21.63	30	PASS
Band42(3450-3550)	15MHz	QPSK	43015	1RB#38	23.12	-1.5	21.62	30	PASS
Band42(3450-3550)	15MHz	QPSK	43015	1RB#74	23.15	-1.5	21.65	30	PASS
Band42(3450-3550)	15MHz	QPSK	43015	75RB#0	22.61	-1.5	21.11	30	PASS
Band42(3450-3550)	15MHz	64QAM	42165	1RB#0	21.86	-1.5	20.36	30	PASS
Band42(3450-3550)	15MHz	64QAM	42165	1RB#38	21.92	-1.5	20.42	30	PASS
Band42(3450-3550)	15MHz	64QAM	42165	1RB#74	21.97	-1.5	20.47	30	PASS
Band42(3450-3550)	15MHz	64QAM	42165	75RB#0	20.71	-1.5	19.21	30	PASS
Band42(3450-3550)	15MHz	64QAM	42590	1RB#0	21.75	-1.5	20.25	30	PASS
Band42(3450-3550)	15MHz	64QAM	42590	1RB#38	21.79	-1.5	20.29	30	PASS
Band42(3450-3550)	15MHz	64QAM	42590	1RB#74	21.83	-1.5	20.33	30	PASS
Band42(3450-3550)	15MHz	64QAM	42590	75RB#0	20.55	-1.5	19.05	30	PASS
Band42(3450-3550)	15MHz	64QAM	43015	1RB#0	21.99	-1.5	20.49	30	PASS
Band42(3450-3550)	15MHz	64QAM	43015	1RB#38	21.94	-1.5	20.44	30	PASS
Band42(3450-3550)	15MHz	64QAM	43015	1RB#74	22.02	-1.5	20.52	30	PASS
Band42(3450-3550)	15MHz	64QAM	43015	75RB#0	20.74	-1.5	19.24	30	PASS
Band42(3450-3550)	15MHz	256QAM	42165	1RB#0	18.61	-1.5	17.11	30	PASS
Band42(3450-3550)	15MHz	256QAM	42165	1RB#38	18.58	-1.5	17.08	30	PASS
Band42(3450-3550)	15MHz	256QAM	42165	1RB#74	18.73	-1.5	17.23	30	PASS
Band42(3450-3550)	15MHz	256QAM	42165	75RB#0	18.69	-1.5	17.19	30	PASS
Band42(3450-3550)	15MHz	256QAM	42590	1RB#0	18.3	-1.5	16.8	30	PASS
Band42(3450-3550)	15MHz	256QAM	42590	1RB#38	18.54	-1.5	17.04	30	PASS

Band42(3450-3550)	15MHz	256QAM	42590	1RB#74	18.58	-1.5	17.08	30	PASS
Band42(3450-3550)	15MHz	256QAM	42590	75RB#0	18.61	-1.5	17.11	30	PASS
Band42(3450-3550)	15MHz	256QAM	43015	1RB#0	18.81	-1.5	17.31	30	PASS
Band42(3450-3550)	15MHz	256QAM	43015	1RB#38	18.76	-1.5	17.26	30	PASS
Band42(3450-3550)	15MHz	256QAM	43015	1RB#74	18.79	-1.5	17.29	30	PASS
Band42(3450-3550)	15MHz	256QAM	43015	75RB#0	18.58	-1.5	17.08	30	PASS
Band42(3450-3550)	15MHz	16QAM	42165	1RB#0	22.83	-1.5	21.33	30	PASS
Band42(3450-3550)	15MHz	16QAM	42165	1RB#38	22.78	-1.5	21.28	30	PASS
Band42(3450-3550)	15MHz	16QAM	42165	1RB#74	22.87	-1.5	21.37	30	PASS
Band42(3450-3550)	15MHz	16QAM	42165	75RB#0	21.73	-1.5	20.23	30	PASS
Band42(3450-3550)	15MHz	16QAM	42590	1RB#0	22.52	-1.5	21.02	30	PASS
Band42(3450-3550)	15MHz	16QAM	42590	1RB#38	22.47	-1.5	20.97	30	PASS
Band42(3450-3550)	15MHz	16QAM	42590	1RB#74	22.5	-1.5	21	30	PASS
Band42(3450-3550)	15MHz	16QAM	42590	75RB#0	21.6	-1.5	20.1	30	PASS
Band42(3450-3550)	15MHz	16QAM	43015	1RB#0	22.58	-1.5	21.08	30	PASS
Band42(3450-3550)	15MHz	16QAM	43015	1RB#38	22.55	-1.5	21.05	30	PASS
Band42(3450-3550)	15MHz	16QAM	43015	1RB#74	22.6	-1.5	21.1	30	PASS
Band42(3450-3550)	15MHz	16QAM	43015	75RB#0	21.61	-1.5	20.11	30	PASS
Band42(3450-3550)	20MHz	QPSK	42190	1RB#0	23.21	-1.5	21.71	30	PASS
Band42(3450-3550)	20MHz	QPSK	42190	1RB#49	23.28	-1.5	21.78	30	PASS
Band42(3450-3550)	20MHz	QPSK	42190	1RB#99	23.28	-1.5	21.78	30	PASS
Band42(3450-3550)	20MHz	QPSK	42190	100RB#0	22.66	-1.5	21.16	30	PASS
Band42(3450-3550)	20MHz	QPSK	42590	1RB#0	23.11	-1.5	21.61	30	PASS
Band42(3450-3550)	20MHz	QPSK	42590	1RB#49	23.16	-1.5	21.66	30	PASS
Band42(3450-3550)	20MHz	QPSK	42590	1RB#99	23.14	-1.5	21.64	30	PASS
Band42(3450-3550)	20MHz	QPSK	42590	100RB#0	22.64	-1.5	21.14	30	PASS

Band42(3450-3550)	20MHz	QPSK	42990	1RB#0	23.17	-1.5	21.67	30	PASS
Band42(3450-3550)	20MHz	QPSK	42990	1RB#49	23.16	-1.5	21.66	30	PASS
Band42(3450-3550)	20MHz	QPSK	42990	1RB#99	23.23	-1.5	21.73	30	PASS
Band42(3450-3550)	20MHz	QPSK	42990	100RB#0	22.6	-1.5	21.1	30	PASS
Band42(3450-3550)	20MHz	64QAM	42190	1RB#0	21.48	-1.5	19.98	30	PASS
Band42(3450-3550)	20MHz	64QAM	42190	1RB#49	21.56	-1.5	20.06	30	PASS
Band42(3450-3550)	20MHz	64QAM	42190	1RB#99	21.6	-1.5	20.1	30	PASS
Band42(3450-3550)	20MHz	64QAM	42190	100RB#0	20.74	-1.5	19.24	30	PASS
Band42(3450-3550)	20MHz	64QAM	42590	1RB#0	21.6	-1.5	20.1	30	PASS
Band42(3450-3550)	20MHz	64QAM	42590	1RB#49	21.67	-1.5	20.17	30	PASS
Band42(3450-3550)	20MHz	64QAM	42590	1RB#99	21.56	-1.5	20.06	30	PASS
Band42(3450-3550)	20MHz	64QAM	42590	100RB#0	20.66	-1.5	19.16	30	PASS
Band42(3450-3550)	20MHz	64QAM	42990	1RB#0	21.68	-1.5	20.18	30	PASS
Band42(3450-3550)	20MHz	64QAM	42990	1RB#49	21.68	-1.5	20.18	30	PASS
Band42(3450-3550)	20MHz	64QAM	42990	1RB#99	21.73	-1.5	20.23	30	PASS
Band42(3450-3550)	20MHz	64QAM	42990	100RB#0	20.58	-1.5	19.08	30	PASS
Band42(3450-3550)	20MHz	256QAM	42190	1RB#0	18.44	-1.5	16.94	30	PASS
Band42(3450-3550)	20MHz	256QAM	42190	1RB#49	18.45	-1.5	16.95	30	PASS
Band42(3450-3550)	20MHz	256QAM	42190	1RB#99	18.56	-1.5	17.06	30	PASS
Band42(3450-3550)	20MHz	256QAM	42190	100RB#0	18.79	-1.5	17.29	30	PASS
Band42(3450-3550)	20MHz	256QAM	42590	1RB#0	18.36	-1.5	16.86	30	PASS
Band42(3450-3550)	20MHz	256QAM	42590	1RB#49	18.23	-1.5	16.73	30	PASS
Band42(3450-3550)	20MHz	256QAM	42590	1RB#99	18.29	-1.5	16.79	30	PASS
Band42(3450-3550)	20MHz	256QAM	42590	100RB#0	18.6	-1.5	17.1	30	PASS
Band42(3450-3550)	20MHz	256QAM	42990	1RB#0	19.07	-1.5	17.57	30	PASS
Band42(3450-3550)	20MHz	256QAM	42990	1RB#49	18.94	-1.5	17.44	30	PASS

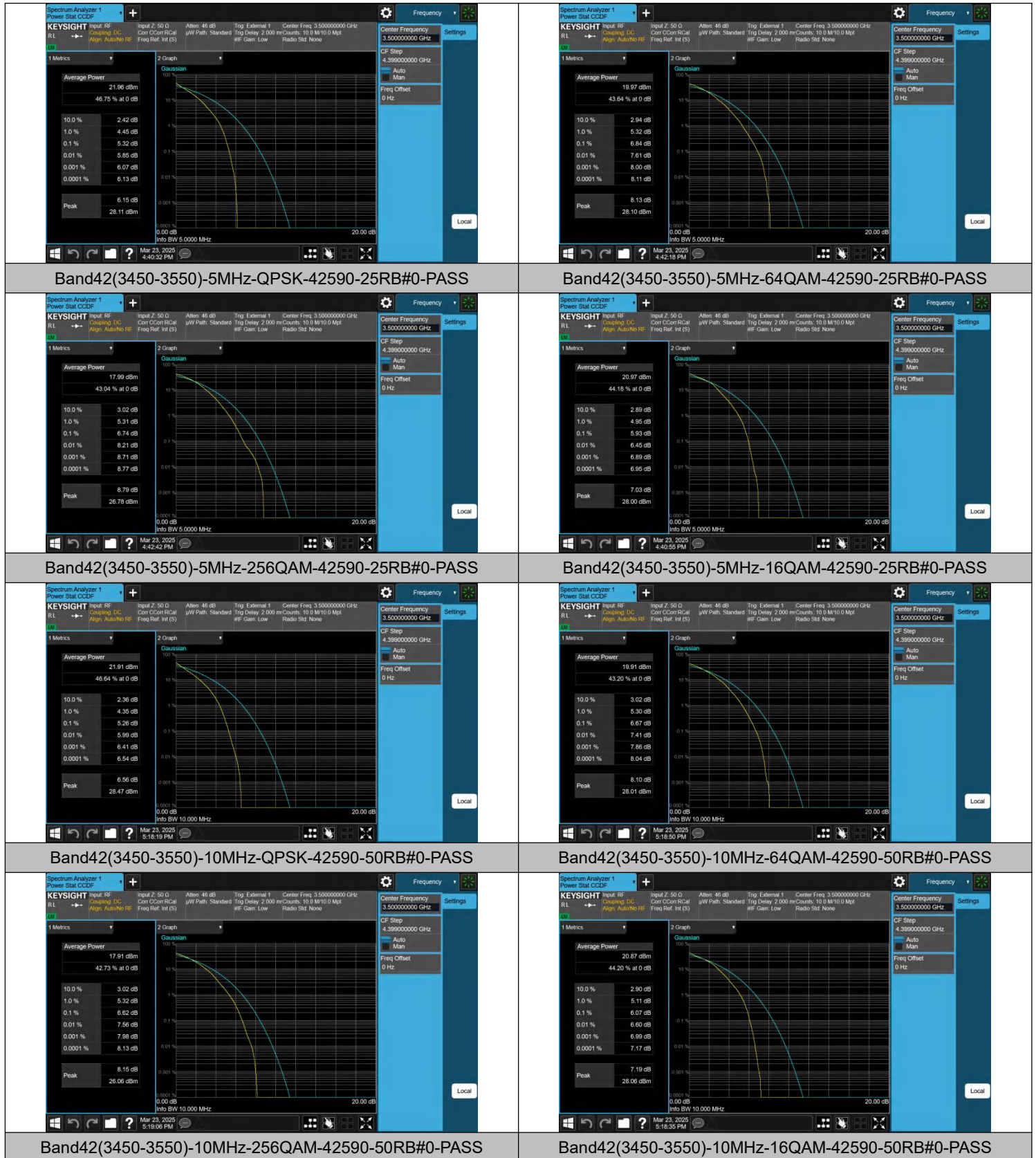
Band42(3450-3550)	20MHz	256QAM	42990	1RB#99	18.97	-1.5	17.47	30	PASS
Band42(3450-3550)	20MHz	256QAM	42990	100RB#0	18.54	-1.5	17.04	30	PASS
Band42(3450-3550)	20MHz	16QAM	42190	1RB#0	22.54	-1.5	21.04	30	PASS
Band42(3450-3550)	20MHz	16QAM	42190	1RB#49	22.66	-1.5	21.16	30	PASS
Band42(3450-3550)	20MHz	16QAM	42190	1RB#99	22.73	-1.5	21.23	30	PASS
Band42(3450-3550)	20MHz	16QAM	42190	100RB#0	21.67	-1.5	20.17	30	PASS
Band42(3450-3550)	20MHz	16QAM	42590	1RB#0	22.15	-1.5	20.65	30	PASS
Band42(3450-3550)	20MHz	16QAM	42590	1RB#49	22.12	-1.5	20.62	30	PASS
Band42(3450-3550)	20MHz	16QAM	42590	1RB#99	22.12	-1.5	20.62	30	PASS
Band42(3450-3550)	20MHz	16QAM	42590	100RB#0	21.59	-1.5	20.09	30	PASS
Band42(3450-3550)	20MHz	16QAM	42990	1RB#0	22.25	-1.5	20.75	30	PASS
Band42(3450-3550)	20MHz	16QAM	42990	1RB#49	22.25	-1.5	20.75	30	PASS
Band42(3450-3550)	20MHz	16QAM	42990	1RB#99	22.29	-1.5	20.79	30	PASS
Band42(3450-3550)	20MHz	16QAM	42990	100RB#0	21.6	-1.5	20.1	30	PASS

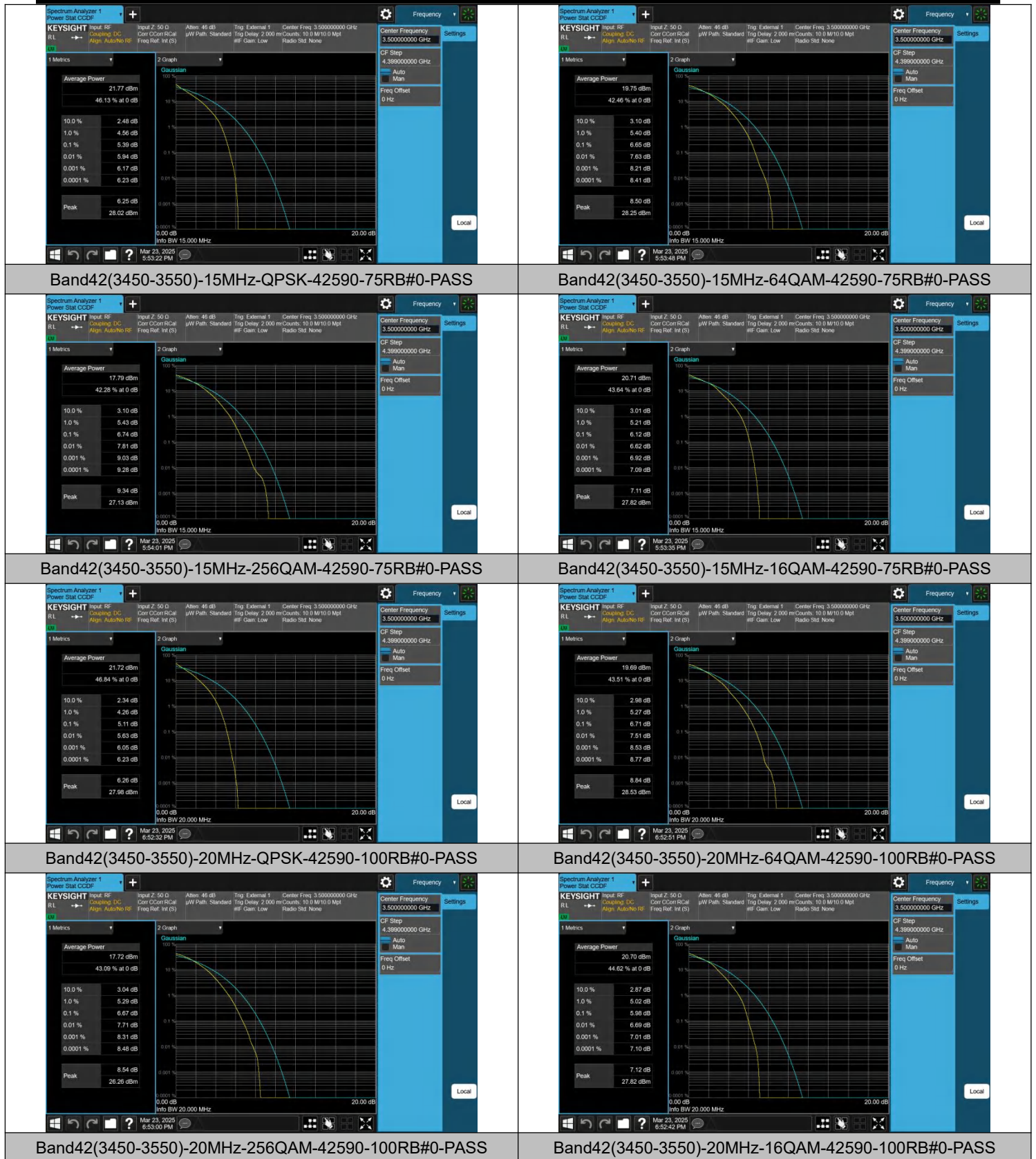
Peak-to-Average Ratio(CCDF)

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dB)	Limit(dB)	Verdict
Band42(3450-3550)	5MHz	QPSK	42590	25RB#0	5.32	13	PASS
Band42(3450-3550)	5MHz	64QAM	42590	25RB#0	6.84	13	PASS
Band42(3450-3550)	5MHz	256QAM	42590	25RB#0	6.74	13	PASS
Band42(3450-3550)	5MHz	16QAM	42590	25RB#0	5.93	13	PASS
Band42(3450-3550)	10MHz	QPSK	42590	50RB#0	5.26	13	PASS
Band42(3450-3550)	10MHz	64QAM	42590	50RB#0	6.67	13	PASS
Band42(3450-3550)	10MHz	256QAM	42590	50RB#0	6.62	13	PASS
Band42(3450-3550)	10MHz	16QAM	42590	50RB#0	6.07	13	PASS
Band42(3450-3550)	15MHz	QPSK	42590	75RB#0	5.39	13	PASS
Band42(3450-3550)	15MHz	64QAM	42590	75RB#0	6.65	13	PASS
Band42(3450-3550)	15MHz	256QAM	42590	75RB#0	6.74	13	PASS
Band42(3450-3550)	15MHz	16QAM	42590	75RB#0	6.12	13	PASS
Band42(3450-3550)	20MHz	QPSK	42590	100RB#0	5.11	13	PASS
Band42(3450-3550)	20MHz	64QAM	42590	100RB#0	6.71	13	PASS
Band42(3450-3550)	20MHz	256QAM	42590	100RB#0	6.67	13	PASS
Band42(3450-3550)	20MHz	16QAM	42590	100RB#0	5.98	13	PASS

Test Graphs



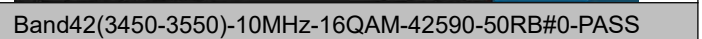
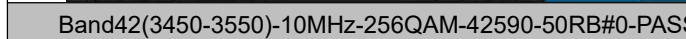
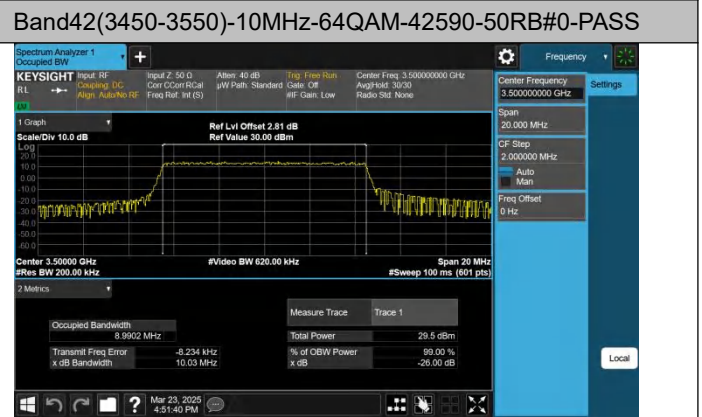
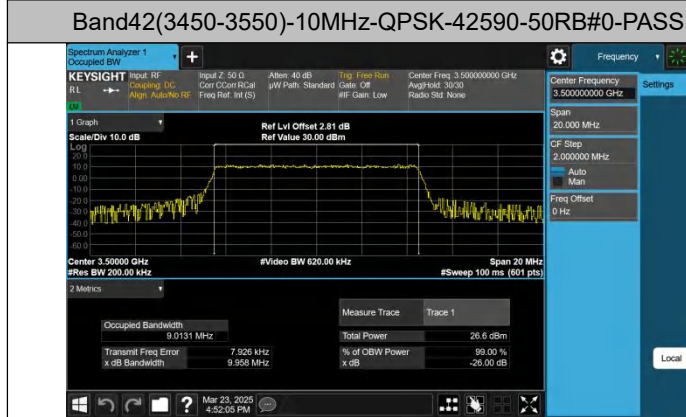
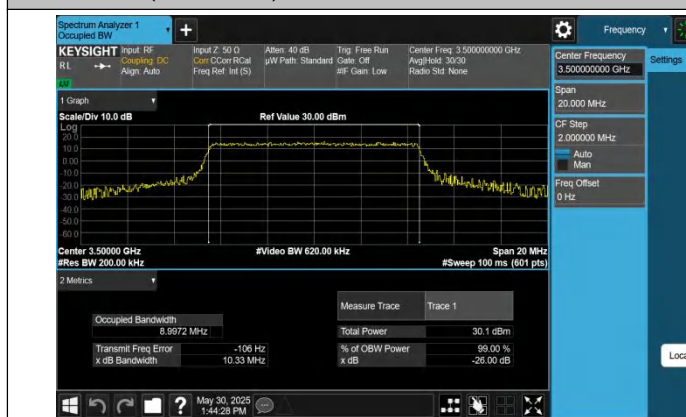
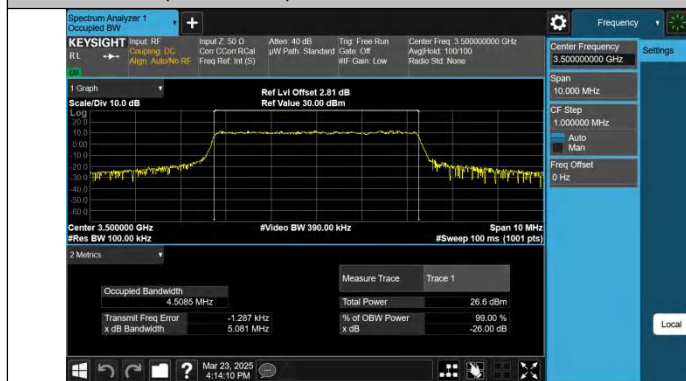
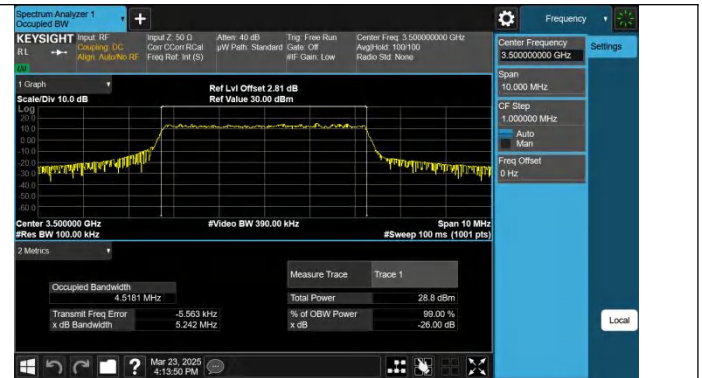


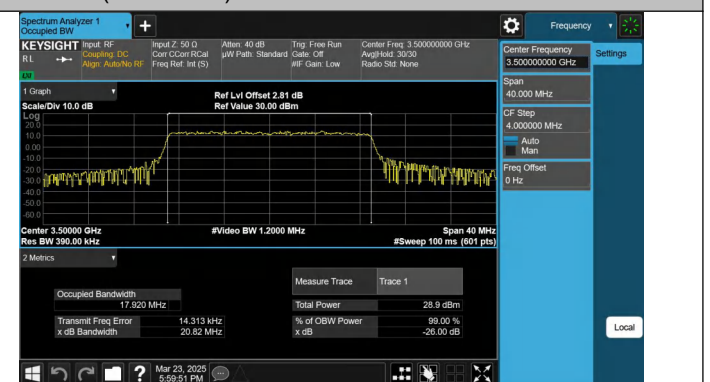
26dB Bandwidth and Occupied Bandwidth

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Verdict
Band42(3450-3550)	5MHz	QPSK	42590	25RB#0	4.5102	5.122	PASS
Band42(3450-3550)	5MHz	64QAM	42590	25RB#0	4.5181	5.242	PASS
Band42(3450-3550)	5MHz	256QAM	42590	25RB#0	4.5085	5.081	PASS
Band42(3450-3550)	5MHz	16QAM	42590	25RB#0	4.4990	5.010	PASS
Band42(3450-3550)	10MHz	QPSK	42590	50RB#0	8.9972	10.33	PASS
Band42(3450-3550)	10MHz	64QAM	42590	50RB#0	8.9940	10.06	PASS
Band42(3450-3550)	10MHz	256QAM	42590	50RB#0	9.0131	9.958	PASS
Band42(3450-3550)	10MHz	16QAM	42590	50RB#0	8.9902	10.03	PASS
Band42(3450-3550)	15MHz	QPSK	42590	75RB#0	13.490	15.26	PASS
Band42(3450-3550)	15MHz	64QAM	42590	75RB#0	13.429	15.21	PASS
Band42(3450-3550)	15MHz	256QAM	42590	75RB#0	13.466	14.69	PASS
Band42(3450-3550)	15MHz	16QAM	42590	75RB#0	13.451	14.85	PASS
Band42(3450-3550)	20MHz	QPSK	42590	100RB#0	17.976	20.80	PASS
Band42(3450-3550)	20MHz	64QAM	42590	100RB#0	17.920	20.82	PASS
Band42(3450-3550)	20MHz	256QAM	42590	100RB#0	17.981	20.57	PASS
Band42(3450-3550)	20MHz	16QAM	42590	100RB#0	17.964	20.84	PASS

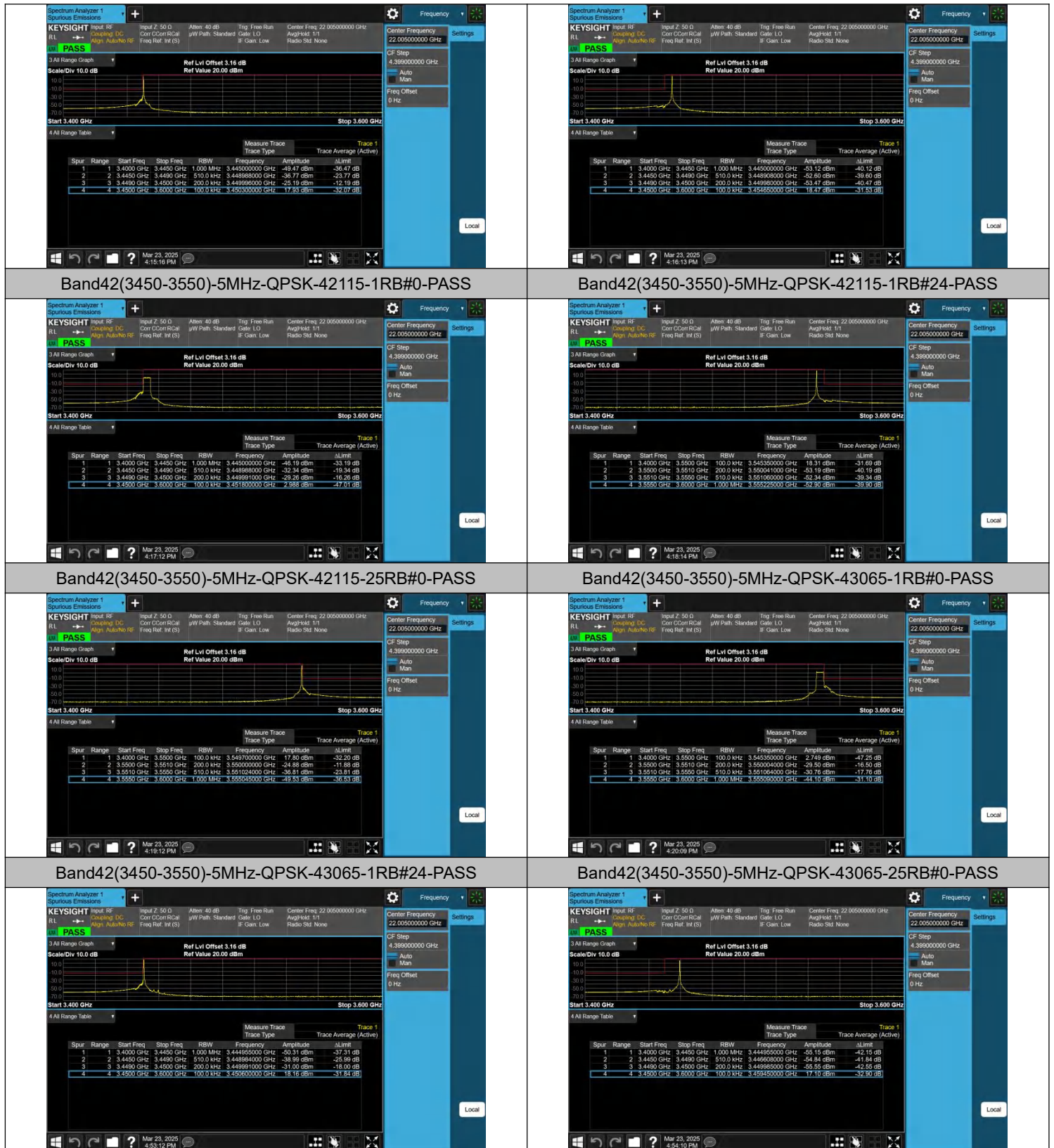
Test Graphs



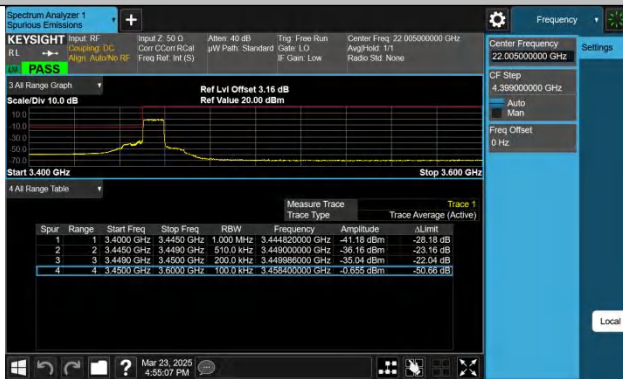


Band Edge

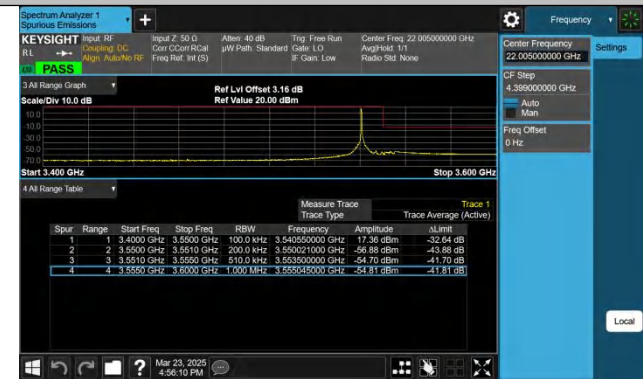
Test Graphs



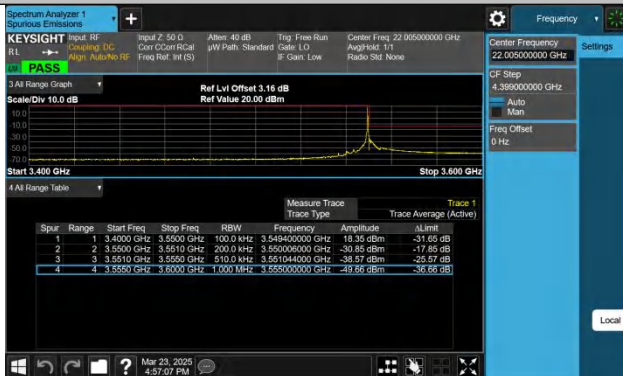
Band42(3450-3550)-10MHz-QPSK-42140-1RB#0-PASS



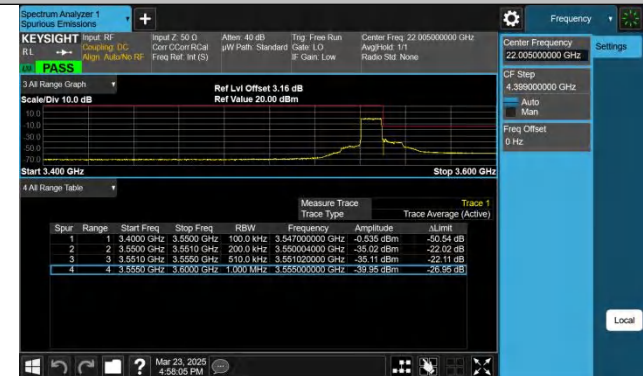
Band42(3450-3550)-10MHz-QPSK-42140-1RB#49-PASS



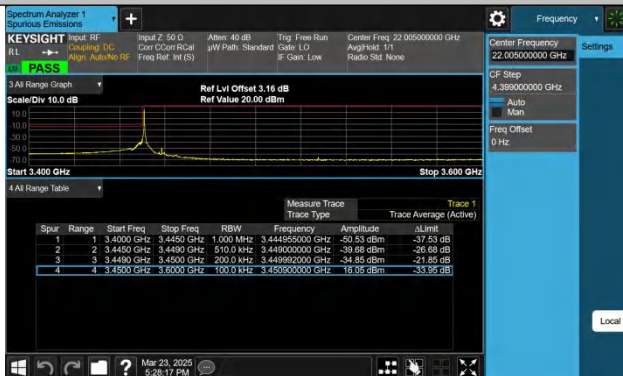
Band42(3450-3550)-10MHz-QPSK-42140-50RB#0-PASS



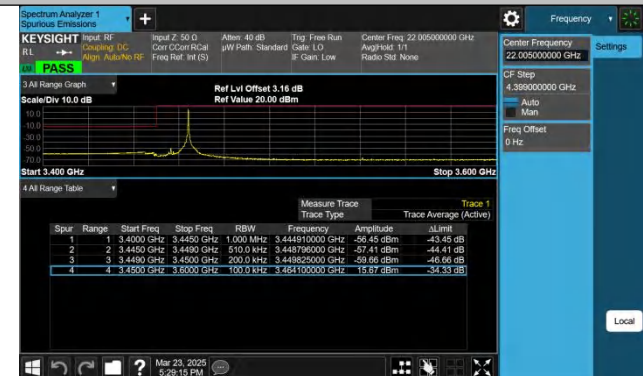
Band42(3450-3550)-10MHz-QPSK-43040-1RB#0-PASS



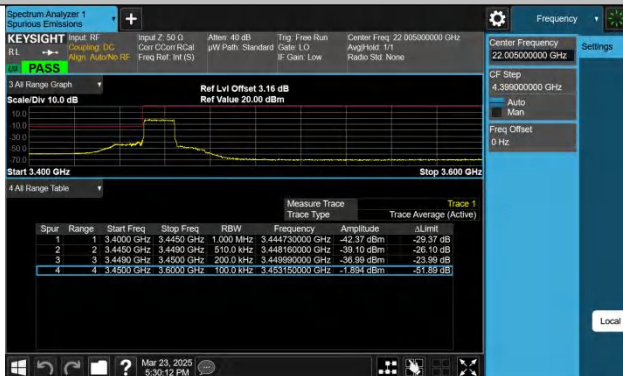
Band42(3450-3550)-10MHz-QPSK-43040-1RB#49-PASS



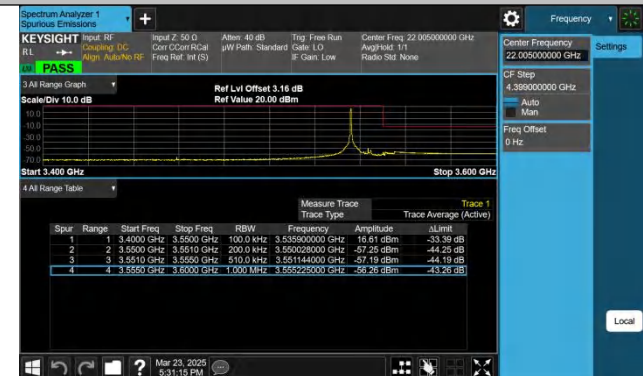
Band42(3450-3550)-10MHz-QPSK-43040-50RB#0-PASS



Band42(3450-3550)-15MHz-QPSK-42165-1RB#0-PASS

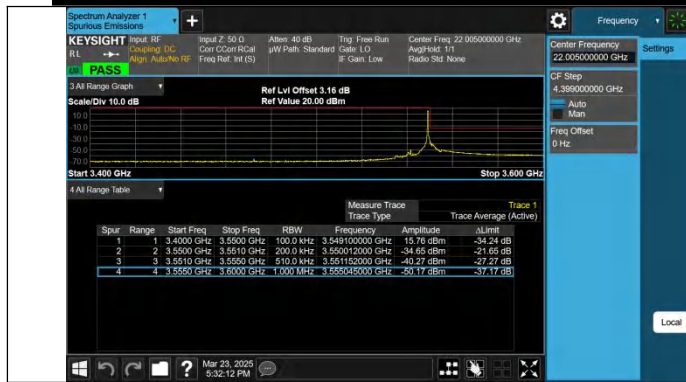


Band42(3450-3550)-15MHz-QPSK-42165-1RB#74-PASS



Band42(3450-3550)-15MHz-QPSK-42165-75RB#0-PASS

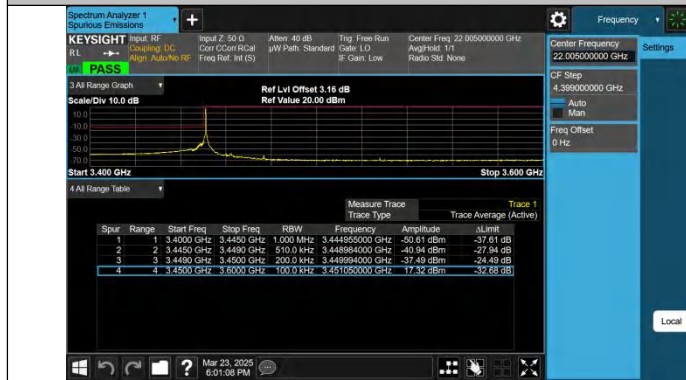
Band42(3450-3550)-15MHz-QPSK-43015-1RB#0-PASS



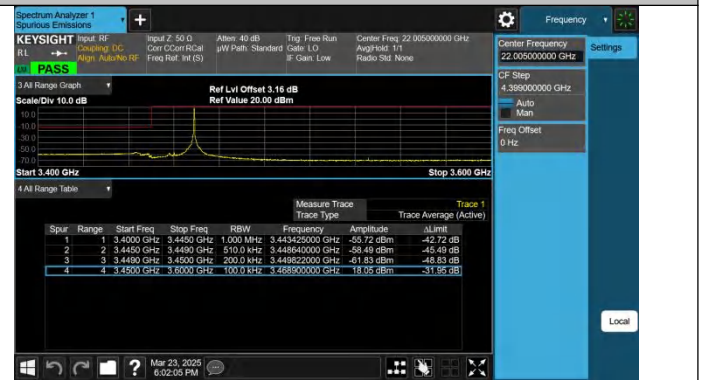
Band42(3450-3550)-15MHz-QPSK-43015-1RB#74-PASS



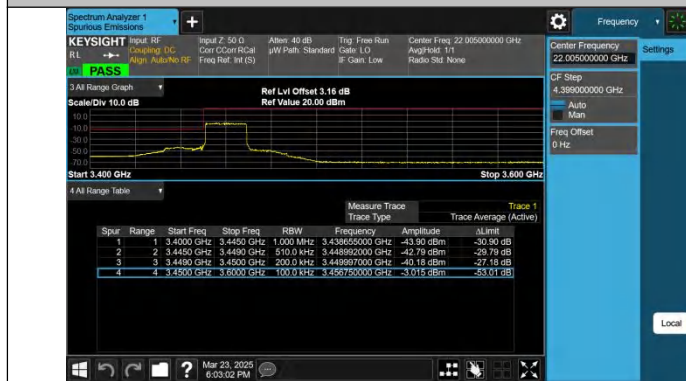
Band42(3450-3550)-15MHz-QPSK-43015-75RB#0-PASS



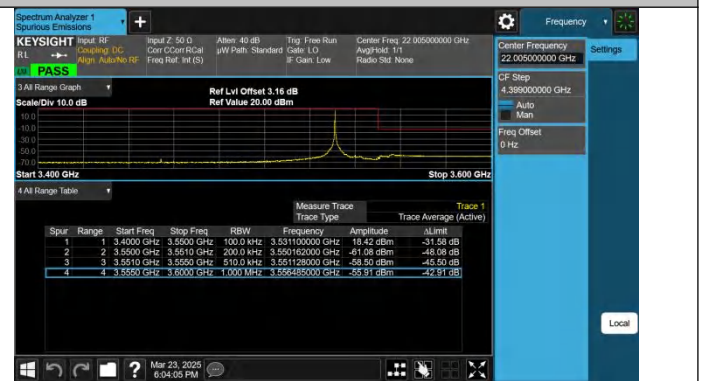
Band42(3450-3550)-20MHz-QPSK-42190-1RB#0-PASS



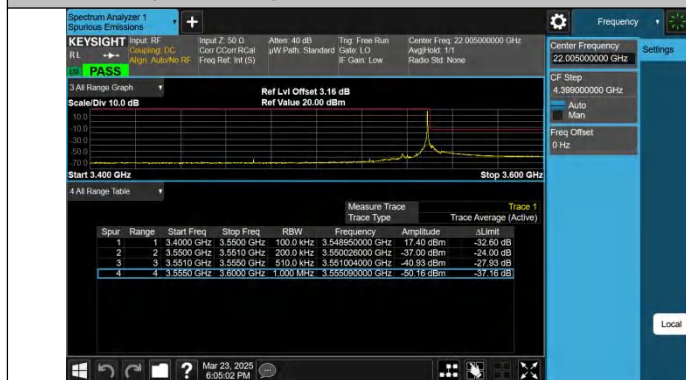
Band42(3450-3550)-20MHz-QPSK-42190-1RB#99-PASS



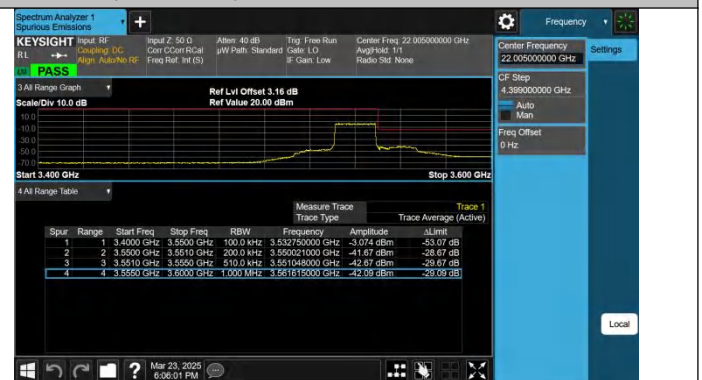
Band42(3450-3550)-20MHz-QPSK-42190-100RB#0-PASS



Band42(3450-3550)-20MHz-QPSK-42990-1RB#0-PASS



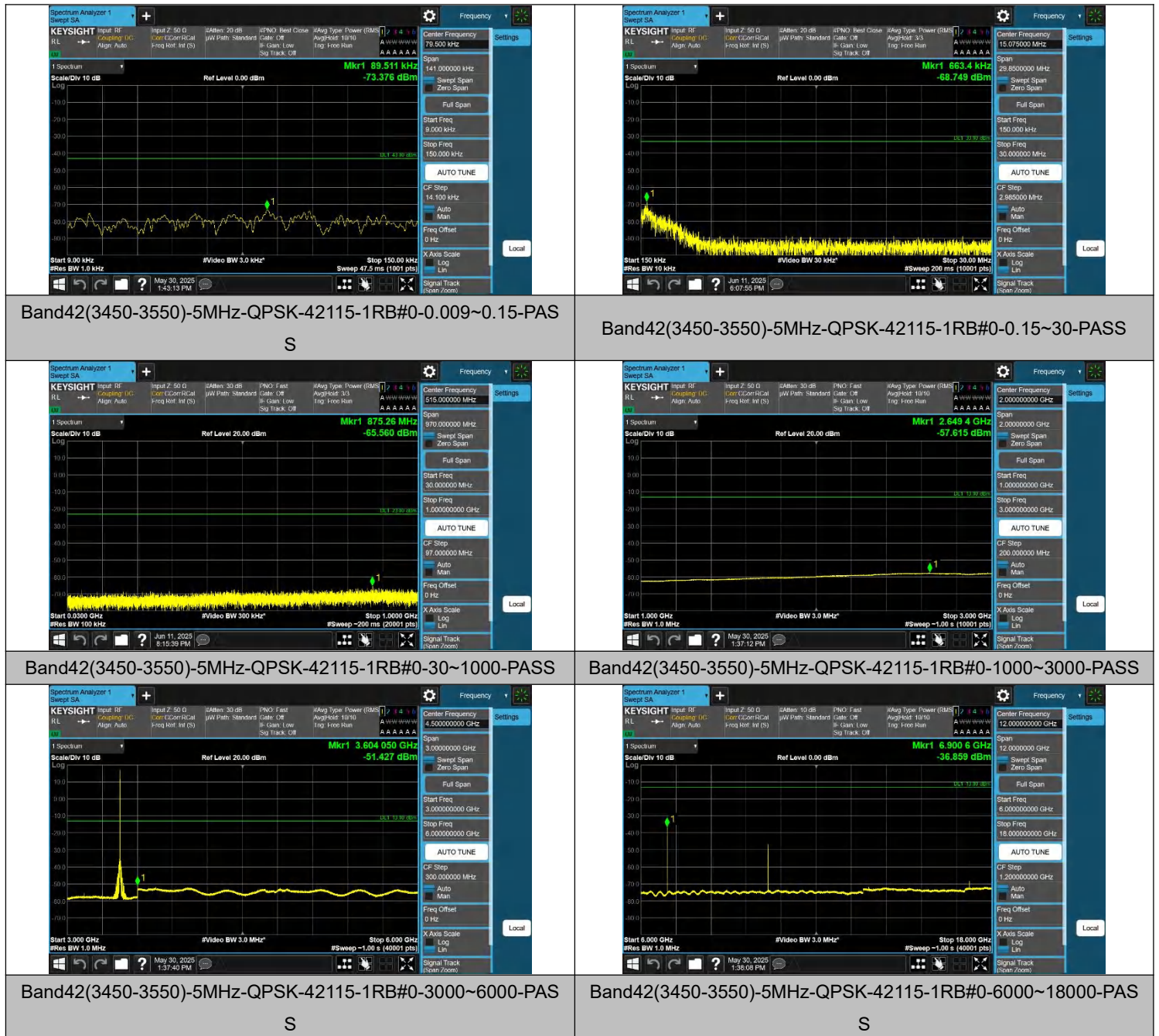
Band42(3450-3550)-20MHz-QPSK-42990-1RB#99-PASS

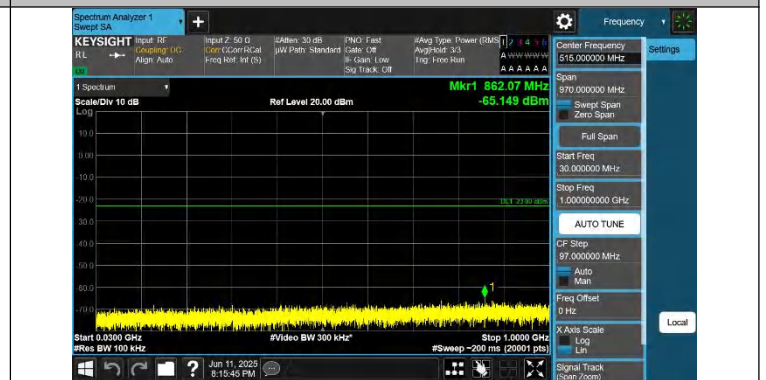
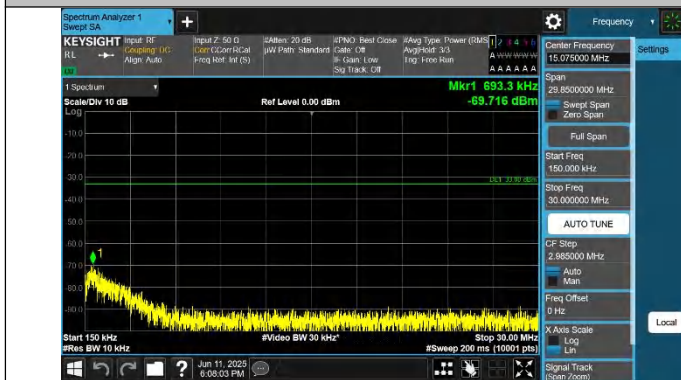


Band42(3450-3550)-20MHz-QPSK-42990-100RB#0-PASS

Conducted Spurious Emission

Test Graphs





SS

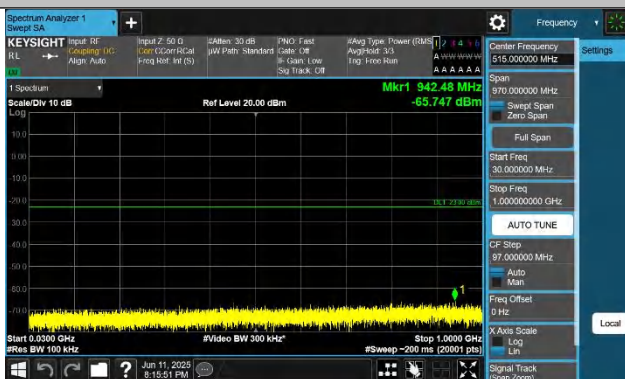


ASS



Band42(3450-3550)-5MHz-QPSK-42590-1RB#0-0.009~0.15-PAS

S



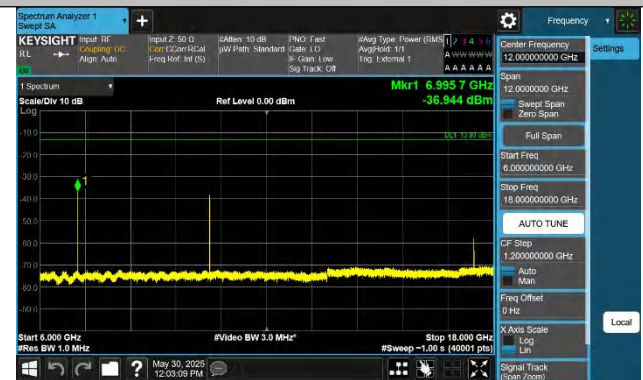
Band42(3450-3550)-5MHz-QPSK-42590-1RB#0-0.15~30-PASS



Band42(3450-3550)-5MHz-QPSK-42590-1RB#0-30~1000-PASS



Band42(3450-3550)-5MHz-QPSK-42590-1RB#0-1000~3000-PASS



Band42(3450-3550)-5MHz-QPSK-42590-1RB#0-3000~6000-PAS

S



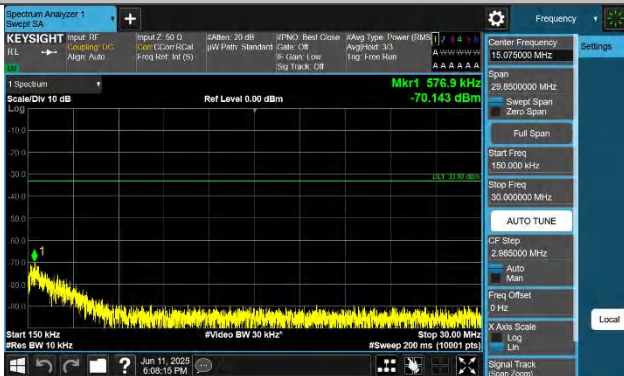
Band42(3450-3550)-5MHz-QPSK-42590-1RB#0-6000~18000-PAS

S



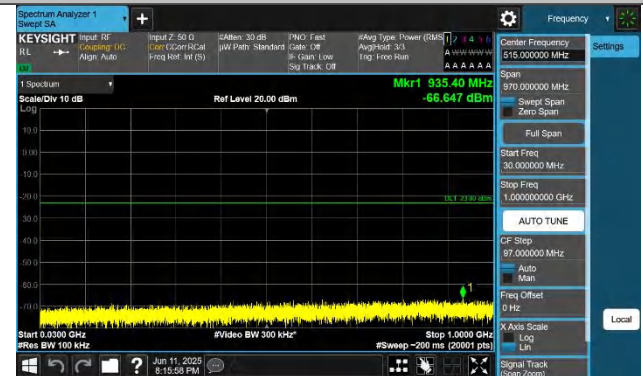
Band42(3450-3550)-5MHz-QPSK-42590-1RB#0-18000~40000-P

ASS



Band42(3450-3550)-5MHz-QPSK-42590-1RB#24-0.009~0.15-PAS

S



Band42(3450-3550)-5MHz-QPSK-42590-1RB#24-0.15~30-PASS



Band42(3450-3550)-5MHz-QPSK-42590-1RB#24-30~1000-PASS



Band42(3450-3550)-5MHz-QPSK-42590-1RB#24-1000~3000-PA

SS



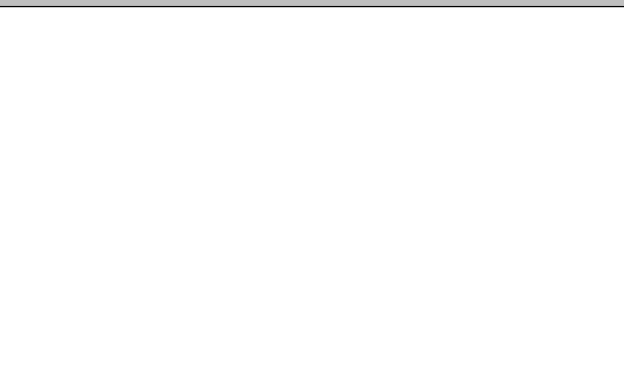
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S



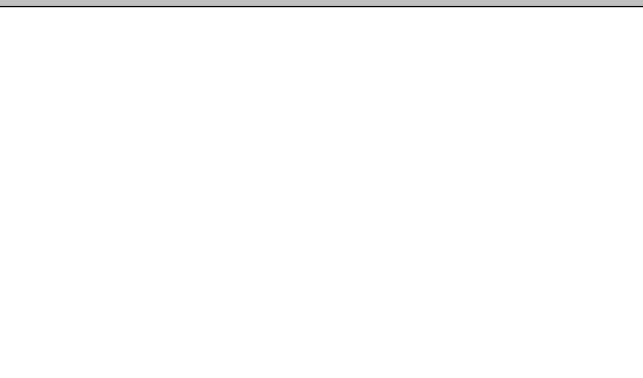
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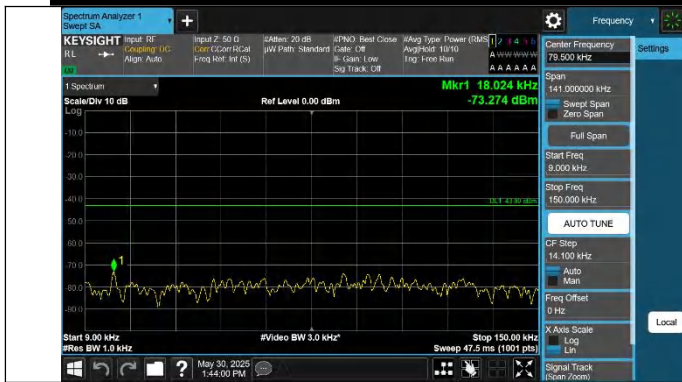
ASS



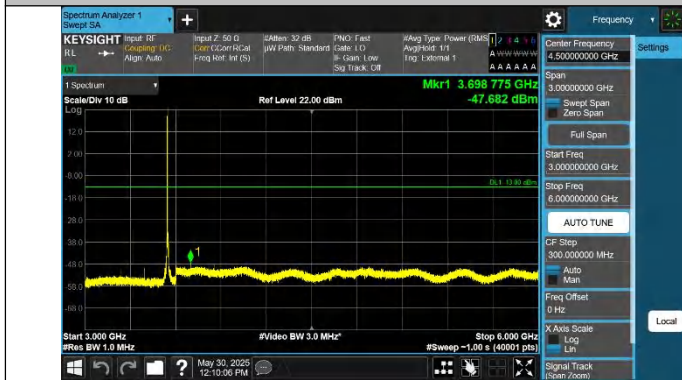
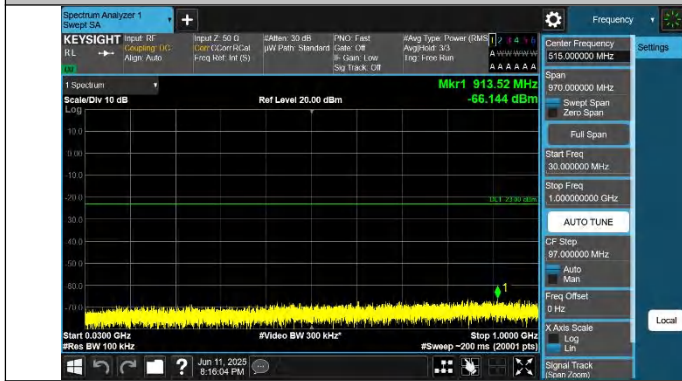
Band42(3450-3550)-5MHz-QPSK-42590-1RB#24-18000~40000-P

ASS





S

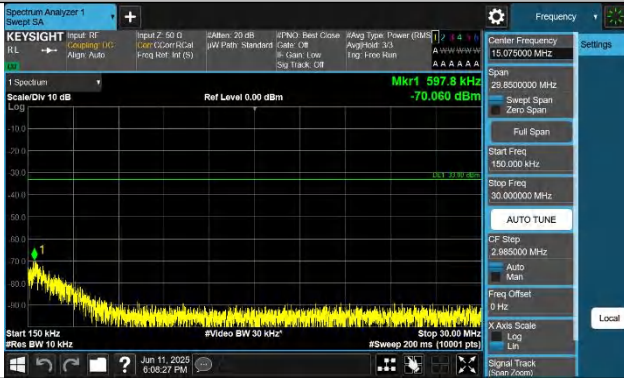


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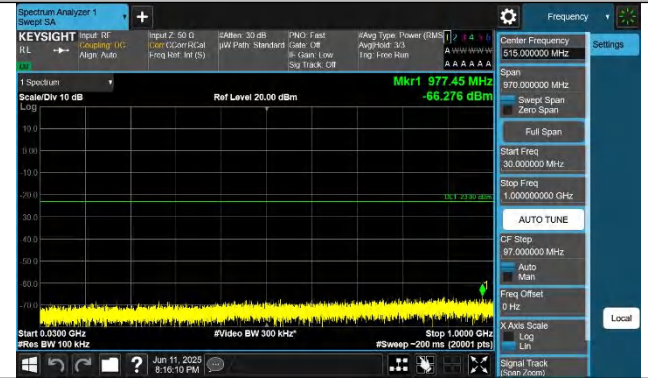
S



ASS



S



Band42(3450-3550)-5MHz-QPSK-43065-1RB#24-0.15~30-PASS

Band42(3450-3550)-5MHz-QPSK-43065-1RB#24-30~1000-PASS



Band42(3450-3550)-5MHz-QPSK-43065-1RB#24-1000~3000-PA

Band42(3450-3550)-5MHz-QPSK-43065-1RB#24-3000~6000-PAS

SS



S



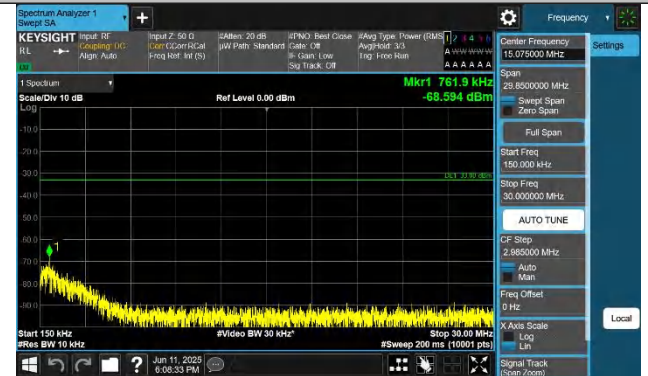
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Band42(3450-3550)-5MHz-QPSK-43065-1RB#24-18000~40000-P

ASS

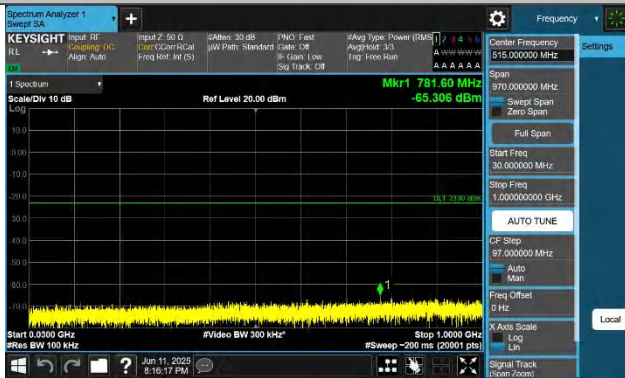


ASS



Band42(3450-3550)-10MHz-QPSK-42140-1RB#0-0.009~0.15-PA

SS



Band42(3450-3550)-10MHz-QPSK-42140-1RB#0-0.15~30-PASS



Band42(3450-3550)-10MHz-QPSK-42140-1RB#0-30~1000-PASS



Band42(3450-3550)-10MHz-QPSK-42140-1RB#0-1000~3000-PAS

S



Band42(3450-3550)-10MHz-QPSK-42140-1RB#0-3000~6000-PA

SS



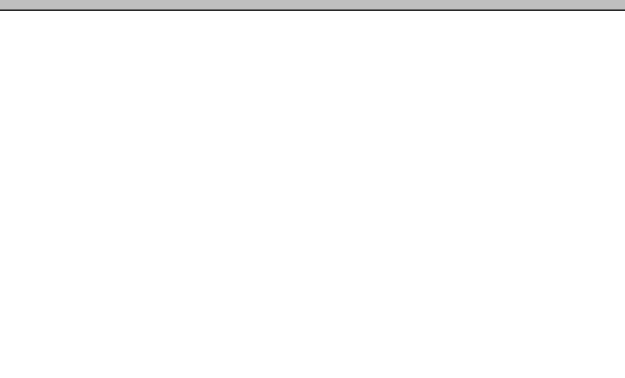
Band42(3450-3550)-10MHz-QPSK-42140-1RB#0-6000~18000-PA

SS



Band42(3450-3550)-10MHz-QPSK-42140-1RB#0-18000~40000-P

ASS



Band42(3450-3550)-10MHz-QPSK-42140-1RB#49-0.009~0.15-PA

SS

