

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	22.36	3.4	25.76	30	PASS
Band42(3450-3550)	5MHz	QPSK	42115	1RB#12	22.57	3.4	25.97	30	PASS
Band42(3450-3550)	5MHz	QPSK	42115	1RB#24	22.48	3.4	25.88	30	PASS
Band42(3450-3550)	5MHz	QPSK	42115	25RB#0	21.49	3.4	24.89	30	PASS
Band42(3450-3550)	5MHz	QPSK	42590	1RB#0	22.56	3.4	25.96	30	PASS
Band42(3450-3550)	5MHz	QPSK	42590	1RB#12	22.66	3.4	26.06	30	PASS
Band42(3450-3550)	5MHz	QPSK	42590	1RB#24	22.5	3.4	25.9	30	PASS
Band42(3450-3550)	5MHz	QPSK	42590	25RB#0	21.54	3.4	24.94	30	PASS
Band42(3450-3550)	5MHz	QPSK	43065	1RB#0	22.63	3.4	26.03	30	PASS
Band42(3450-3550)	5MHz	QPSK	43065	1RB#12	22.56	3.4	25.96	30	PASS
Band42(3450-3550)	5MHz	QPSK	43065	1RB#24	22.65	3.4	26.05	30	PASS
Band42(3450-3550)	5MHz	QPSK	43065	25RB#0	21.55	3.4	24.95	30	PASS
Band42(3450-3550)	5MHz	64QAM	42115	1RB#0	20.52	3.4	23.92	30	PASS
Band42(3450-3550)	5MHz	64QAM	42115	1RB#12	20.54	3.4	23.94	30	PASS
Band42(3450-3550)	5MHz	64QAM	42115	1RB#24	20.6	3.4	24	30	PASS
Band42(3450-3550)	5MHz	64QAM	42115	25RB#0	19.52	3.4	22.92	30	PASS
Band42(3450-3550)	5MHz	64QAM	42590	1RB#0	20.53	3.4	23.93	30	PASS
Band42(3450-3550)	5MHz	64QAM	42590	1RB#12	20.56	3.4	23.96	30	PASS
Band42(3450-3550)	5MHz	64QAM	42590	1RB#24	20.45	3.4	23.85	30	PASS
Band42(3450-3550)	5MHz	64QAM	42590	25RB#0	19.58	3.4	22.98	30	PASS
Band42(3450-3550)	5MHz	64QAM	43065	1RB#0	20.66	3.4	24.06	30	PASS
Band42(3450-3550)	5MHz	64QAM	43065	1RB#12	20.48	3.4	23.88	30	PASS
Band42(3450-3550)	5MHz	64QAM	43065	1RB#24	20.78	3.4	24.18	30	PASS
Band42(3450-3550)	5MHz	64QAM	43065	25RB#0	19.58	3.4	22.98	30	PASS
Band42(3450-3550)	5MHz	256QAM	42115	1RB#0	17.79	3.4	21.19	30	PASS
Band42(3450-3550)	5MHz	256QAM	42115	1RB#12	17.93	3.4	21.33	30	PASS
Band42(3450-3550)	5MHz	256QAM	42115	1RB#24	17.71	3.4	21.11	30	PASS
Band42(3450-3550)	5MHz	256QAM	42115	25RB#0	17.71	3.4	21.11	30	PASS
Band42(3450-3550)	5MHz	256QAM	42590	1RB#0	17.83	3.4	21.23	30	PASS
Band42(3450-3550)	5MHz	256QAM	42590	1RB#12	18.05	3.4	21.45	30	PASS
Band42(3450-3550)	5MHz	256QAM	42590	1RB#24	17.77	3.4	21.17	30	PASS
Band42(3450-3550)	5MHz	256QAM	42590	25RB#0	17.72	3.4	21.12	30	PASS
Band42(3450-3550)	5MHz	256QAM	43065	1RB#0	17.87	3.4	21.27	30	PASS
Band42(3450-3550)	5MHz	256QAM	43065	1RB#12	17.74	3.4	21.14	30	PASS

Band42(3450-3550)	5MHz	256QAM	43065	1RB#24	17.86	3.4	21.26	30	PASS
Band42(3450-3550)	5MHz	256QAM	43065	25RB#0	17.78	3.4	21.18	30	PASS
Band42(3450-3550)	5MHz	16QAM	42115	1RB#0	21.46	3.4	24.86	30	PASS
Band42(3450-3550)	5MHz	16QAM	42115	1RB#12	21.62	3.4	25.02	30	PASS
Band42(3450-3550)	5MHz	16QAM	42115	1RB#24	21.53	3.4	24.93	30	PASS
Band42(3450-3550)	5MHz	16QAM	42115	25RB#0	20.47	3.4	23.87	30	PASS
Band42(3450-3550)	5MHz	16QAM	42590	1RB#0	21.41	3.4	24.81	30	PASS
Band42(3450-3550)	5MHz	16QAM	42590	1RB#12	21.81	3.4	25.21	30	PASS
Band42(3450-3550)	5MHz	16QAM	42590	1RB#24	21.65	3.4	25.05	30	PASS
Band42(3450-3550)	5MHz	16QAM	42590	25RB#0	20.51	3.4	23.91	30	PASS
Band42(3450-3550)	5MHz	16QAM	43065	1RB#0	21.43	3.4	24.83	30	PASS
Band42(3450-3550)	5MHz	16QAM	43065	1RB#12	21.73	3.4	25.13	30	PASS
Band42(3450-3550)	5MHz	16QAM	43065	1RB#24	21.44	3.4	24.84	30	PASS
Band42(3450-3550)	5MHz	16QAM	43065	25RB#0	20.51	3.4	23.91	30	PASS
Band42(3450-3550)	10MHz	QPSK	42140	1RB#0	22.56	3.4	25.96	30	PASS
Band42(3450-3550)	10MHz	QPSK	42140	1RB#24	22.54	3.4	25.94	30	PASS
Band42(3450-3550)	10MHz	QPSK	42140	1RB#49	22.48	3.4	25.88	30	PASS
Band42(3450-3550)	10MHz	QPSK	42140	50RB#0	21.58	3.4	24.98	30	PASS
Band42(3450-3550)	10MHz	QPSK	42590	1RB#0	22.57	3.4	25.97	30	PASS
Band42(3450-3550)	10MHz	QPSK	42590	1RB#24	22.75	3.4	26.15	30	PASS
Band42(3450-3550)	10MHz	QPSK	42590	1RB#49	22.6	3.4	26	30	PASS
Band42(3450-3550)	10MHz	QPSK	42590	50RB#0	21.6	3.4	25	30	PASS
Band42(3450-3550)	10MHz	QPSK	43040	1RB#0	22.61	3.4	26.01	30	PASS
Band42(3450-3550)	10MHz	QPSK	43040	1RB#24	22.62	3.4	26.02	30	PASS
Band42(3450-3550)	10MHz	QPSK	43040	1RB#49	22.77	3.4	26.17	30	PASS
Band42(3450-3550)	10MHz	QPSK	43040	50RB#0	21.61	3.4	25.01	30	PASS
Band42(3450-3550)	10MHz	64QAM	42140	1RB#0	20.32	3.4	23.72	30	PASS
Band42(3450-3550)	10MHz	64QAM	42140	1RB#24	20.72	3.4	24.12	30	PASS
Band42(3450-3550)	10MHz	64QAM	42140	1RB#49	20.54	3.4	23.94	30	PASS
Band42(3450-3550)	10MHz	64QAM	42140	50RB#0	19.62	3.4	23.02	30	PASS
Band42(3450-3550)	10MHz	64QAM	42590	1RB#0	20.48	3.4	23.88	30	PASS
Band42(3450-3550)	10MHz	64QAM	42590	1RB#24	20.39	3.4	23.79	30	PASS
Band42(3450-3550)	10MHz	64QAM	42590	1RB#49	20.65	3.4	24.05	30	PASS
Band42(3450-3550)	10MHz	64QAM	42590	50RB#0	19.58	3.4	22.98	30	PASS
Band42(3450-3550)	10MHz	64QAM	43040	1RB#0	20.67	3.4	24.07	30	PASS
Band42(3450-3550)	10MHz	64QAM	43040	1RB#24	20.61	3.4	24.01	30	PASS
Band42(3450-3550)	10MHz	64QAM	43040	1RB#49	20.68	3.4	24.08	30	PASS
Band42(3450-3550)	10MHz	64QAM	43040	50RB#0	19.7	3.4	23.1	30	PASS
Band42(3450-3550)	10MHz	256QAM	42140	1RB#0	17.62	3.4	21.02	30	PASS
Band42(3450-3550)	10MHz	256QAM	42140	1RB#24	17.98	3.4	21.38	30	PASS

Band42(3450-3550)	10MHz	256QAM	42140	1RB#49	17.79	3.4	21.19	30	PASS
Band42(3450-3550)	10MHz	256QAM	42140	50RB#0	17.83	3.4	21.23	30	PASS
Band42(3450-3550)	10MHz	256QAM	42590	1RB#0	17.58	3.4	20.98	30	PASS
Band42(3450-3550)	10MHz	256QAM	42590	1RB#24	17.82	3.4	21.22	30	PASS
Band42(3450-3550)	10MHz	256QAM	42590	1RB#49	17.59	3.4	20.99	30	PASS
Band42(3450-3550)	10MHz	256QAM	42590	50RB#0	17.88	3.4	21.28	30	PASS
Band42(3450-3550)	10MHz	256QAM	43040	1RB#0	17.89	3.4	21.29	30	PASS
Band42(3450-3550)	10MHz	256QAM	43040	1RB#24	17.86	3.4	21.26	30	PASS
Band42(3450-3550)	10MHz	256QAM	43040	1RB#49	17.84	3.4	21.24	30	PASS
Band42(3450-3550)	10MHz	256QAM	43040	50RB#0	17.88	3.4	21.28	30	PASS
Band42(3450-3550)	10MHz	16QAM	42140	1RB#0	21.55	3.4	24.95	30	PASS
Band42(3450-3550)	10MHz	16QAM	42140	1RB#24	21.51	3.4	24.91	30	PASS
Band42(3450-3550)	10MHz	16QAM	42140	1RB#49	21.63	3.4	25.03	30	PASS
Band42(3450-3550)	10MHz	16QAM	42140	50RB#0	20.62	3.4	24.02	30	PASS
Band42(3450-3550)	10MHz	16QAM	42590	1RB#0	21.49	3.4	24.89	30	PASS
Band42(3450-3550)	10MHz	16QAM	42590	1RB#24	21.58	3.4	24.98	30	PASS
Band42(3450-3550)	10MHz	16QAM	42590	1RB#49	21.56	3.4	24.96	30	PASS
Band42(3450-3550)	10MHz	16QAM	42590	50RB#0	20.61	3.4	24.01	30	PASS
Band42(3450-3550)	10MHz	16QAM	43040	1RB#0	21.5	3.4	24.9	30	PASS
Band42(3450-3550)	10MHz	16QAM	43040	1RB#24	21.7	3.4	25.1	30	PASS
Band42(3450-3550)	10MHz	16QAM	43040	1RB#49	21.57	3.4	24.97	30	PASS
Band42(3450-3550)	10MHz	16QAM	43040	50RB#0	20.68	3.4	24.08	30	PASS
Band42(3450-3550)	15MHz	QPSK	42165	1RB#0	22.36	3.4	25.76	30	PASS
Band42(3450-3550)	15MHz	QPSK	42165	1RB#38	22.46	3.4	25.86	30	PASS
Band42(3450-3550)	15MHz	QPSK	42165	1RB#74	22.42	3.4	25.82	30	PASS
Band42(3450-3550)	15MHz	QPSK	42165	75RB#0	21.55	3.4	24.95	30	PASS
Band42(3450-3550)	15MHz	QPSK	42590	1RB#0	22.46	3.4	25.86	30	PASS
Band42(3450-3550)	15MHz	QPSK	42590	1RB#38	22.53	3.4	25.93	30	PASS
Band42(3450-3550)	15MHz	QPSK	42590	1RB#74	22.58	3.4	25.98	30	PASS
Band42(3450-3550)	15MHz	QPSK	42590	75RB#0	21.58	3.4	24.98	30	PASS
Band42(3450-3550)	15MHz	QPSK	43015	1RB#0	22.55	3.4	25.95	30	PASS
Band42(3450-3550)	15MHz	QPSK	43015	1RB#38	22.54	3.4	25.94	30	PASS
Band42(3450-3550)	15MHz	QPSK	43015	1RB#74	22.52	3.4	25.92	30	PASS
Band42(3450-3550)	15MHz	QPSK	43015	75RB#0	21.52	3.4	24.92	30	PASS
Band42(3450-3550)	15MHz	64QAM	42165	1RB#0	20.42	3.4	23.82	30	PASS
Band42(3450-3550)	15MHz	64QAM	42165	1RB#38	20.53	3.4	23.93	30	PASS
Band42(3450-3550)	15MHz	64QAM	42165	1RB#74	20.74	3.4	24.14	30	PASS
Band42(3450-3550)	15MHz	64QAM	42165	75RB#0	19.65	3.4	23.05	30	PASS
Band42(3450-3550)	15MHz	64QAM	42590	1RB#0	20.42	3.4	23.82	30	PASS
Band42(3450-3550)	15MHz	64QAM	42590	1RB#38	20.48	3.4	23.88	30	PASS

Band42(3450-3550)	15MHz	64QAM	42590	1RB#74	20.48	3.4	23.88	30	PASS
Band42(3450-3550)	15MHz	64QAM	42590	75RB#0	19.66	3.4	23.06	30	PASS
Band42(3450-3550)	15MHz	64QAM	43015	1RB#0	20.61	3.4	24.01	30	PASS
Band42(3450-3550)	15MHz	64QAM	43015	1RB#38	20.55	3.4	23.95	30	PASS
Band42(3450-3550)	15MHz	64QAM	43015	1RB#74	20.65	3.4	24.05	30	PASS
Band42(3450-3550)	15MHz	64QAM	43015	75RB#0	19.58	3.4	22.98	30	PASS
Band42(3450-3550)	15MHz	256QAM	42165	1RB#0	17.59	3.4	20.99	30	PASS
Band42(3450-3550)	15MHz	256QAM	42165	1RB#38	17.67	3.4	21.07	30	PASS
Band42(3450-3550)	15MHz	256QAM	42165	1RB#74	17.56	3.4	20.96	30	PASS
Band42(3450-3550)	15MHz	256QAM	42165	75RB#0	17.63	3.4	21.03	30	PASS
Band42(3450-3550)	15MHz	256QAM	42590	1RB#0	17.76	3.4	21.16	30	PASS
Band42(3450-3550)	15MHz	256QAM	42590	1RB#38	17.72	3.4	21.12	30	PASS
Band42(3450-3550)	15MHz	256QAM	42590	1RB#74	17.71	3.4	21.11	30	PASS
Band42(3450-3550)	15MHz	256QAM	42590	75RB#0	17.84	3.4	21.24	30	PASS
Band42(3450-3550)	15MHz	256QAM	43015	1RB#0	17.77	3.4	21.17	30	PASS
Band42(3450-3550)	15MHz	256QAM	43015	1RB#38	17.58	3.4	20.98	30	PASS
Band42(3450-3550)	15MHz	256QAM	43015	1RB#74	17.77	3.4	21.17	30	PASS
Band42(3450-3550)	15MHz	256QAM	43015	75RB#0	17.75	3.4	21.15	30	PASS
Band42(3450-3550)	15MHz	16QAM	42165	1RB#0	21.44	3.4	24.84	30	PASS
Band42(3450-3550)	15MHz	16QAM	42165	1RB#38	21.42	3.4	24.82	30	PASS
Band42(3450-3550)	15MHz	16QAM	42165	1RB#74	21.53	3.4	24.93	30	PASS
Band42(3450-3550)	15MHz	16QAM	42165	75RB#0	20.53	3.4	23.93	30	PASS
Band42(3450-3550)	15MHz	16QAM	42590	1RB#0	21.64	3.4	25.04	30	PASS
Band42(3450-3550)	15MHz	16QAM	42590	1RB#38	21.47	3.4	24.87	30	PASS
Band42(3450-3550)	15MHz	16QAM	42590	1RB#74	21.64	3.4	25.04	30	PASS
Band42(3450-3550)	15MHz	16QAM	42590	75RB#0	20.56	3.4	23.96	30	PASS
Band42(3450-3550)	15MHz	16QAM	43015	1RB#0	21.69	3.4	25.09	30	PASS
Band42(3450-3550)	15MHz	16QAM	43015	1RB#38	21.69	3.4	25.09	30	PASS
Band42(3450-3550)	15MHz	16QAM	43015	1RB#74	21.58	3.4	24.98	30	PASS
Band42(3450-3550)	15MHz	16QAM	43015	75RB#0	20.52	3.4	23.92	30	PASS
Band42(3450-3550)	20MHz	QPSK	42190	1RB#0	22.42	3.4	25.82	30	PASS
Band42(3450-3550)	20MHz	QPSK	42190	1RB#49	22.55	3.4	25.95	30	PASS
Band42(3450-3550)	20MHz	QPSK	42190	1RB#99	22.56	3.4	25.96	30	PASS
Band42(3450-3550)	20MHz	QPSK	42190	100RB#0	21.59	3.4	24.99	30	PASS
Band42(3450-3550)	20MHz	QPSK	42590	1RB#0	22.39	3.4	25.79	30	PASS
Band42(3450-3550)	20MHz	QPSK	42590	1RB#49	22.46	3.4	25.86	30	PASS
Band42(3450-3550)	20MHz	QPSK	42590	1RB#99	22.53	3.4	25.93	30	PASS
Band42(3450-3550)	20MHz	QPSK	42590	100RB#0	21.59	3.4	24.99	30	PASS
Band42(3450-3550)	20MHz	QPSK	42990	1RB#0	22.49	3.4	25.89	30	PASS
Band42(3450-3550)	20MHz	QPSK	42990	1RB#49	22.53	3.4	25.93	30	PASS

Band42(3450-3550)	20MHz	QPSK	42990	1RB#99	22.5	3.4	25.9	30	PASS
Band42(3450-3550)	20MHz	QPSK	42990	100RB#0	21.53	3.4	24.93	30	PASS
Band42(3450-3550)	20MHz	64QAM	42190	1RB#0	20.53	3.4	23.93	30	PASS
Band42(3450-3550)	20MHz	64QAM	42190	1RB#49	20.32	3.4	23.72	30	PASS
Band42(3450-3550)	20MHz	64QAM	42190	1RB#99	20.79	3.4	24.19	30	PASS
Band42(3450-3550)	20MHz	64QAM	42190	100RB#0	19.6	3.4	23	30	PASS
Band42(3450-3550)	20MHz	64QAM	42590	1RB#0	20.56	3.4	23.96	30	PASS
Band42(3450-3550)	20MHz	64QAM	42590	1RB#49	20.46	3.4	23.86	30	PASS
Band42(3450-3550)	20MHz	64QAM	42590	1RB#99	20.6	3.4	24	30	PASS
Band42(3450-3550)	20MHz	64QAM	42590	100RB#0	19.57	3.4	22.97	30	PASS
Band42(3450-3550)	20MHz	64QAM	42990	1RB#0	20.49	3.4	23.89	30	PASS
Band42(3450-3550)	20MHz	64QAM	42990	1RB#49	20.32	3.4	23.72	30	PASS
Band42(3450-3550)	20MHz	64QAM	42990	1RB#99	20.55	3.4	23.95	30	PASS
Band42(3450-3550)	20MHz	64QAM	42990	100RB#0	19.55	3.4	22.95	30	PASS
Band42(3450-3550)	20MHz	256QAM	42190	1RB#0	17.84	3.4	21.24	30	PASS
Band42(3450-3550)	20MHz	256QAM	42190	1RB#49	17.87	3.4	21.27	30	PASS
Band42(3450-3550)	20MHz	256QAM	42190	1RB#99	17.52	3.4	20.92	30	PASS
Band42(3450-3550)	20MHz	256QAM	42190	100RB#0	17.76	3.4	21.16	30	PASS
Band42(3450-3550)	20MHz	256QAM	42590	1RB#0	17.55	3.4	20.95	30	PASS
Band42(3450-3550)	20MHz	256QAM	42590	1RB#49	17.91	3.4	21.31	30	PASS
Band42(3450-3550)	20MHz	256QAM	42590	1RB#99	17.8	3.4	21.2	30	PASS
Band42(3450-3550)	20MHz	256QAM	42590	100RB#0	17.87	3.4	21.27	30	PASS
Band42(3450-3550)	20MHz	256QAM	42990	1RB#0	17.71	3.4	21.11	30	PASS
Band42(3450-3550)	20MHz	256QAM	42990	1RB#49	17.75	3.4	21.15	30	PASS
Band42(3450-3550)	20MHz	256QAM	42990	1RB#99	17.72	3.4	21.12	30	PASS
Band42(3450-3550)	20MHz	256QAM	42990	100RB#0	17.81	3.4	21.21	30	PASS
Band42(3450-3550)	20MHz	16QAM	42190	1RB#0	21.5	3.4	24.9	30	PASS
Band42(3450-3550)	20MHz	16QAM	42190	1RB#49	21.77	3.4	25.17	30	PASS
Band42(3450-3550)	20MHz	16QAM	42190	1RB#99	21.5	3.4	24.9	30	PASS
Band42(3450-3550)	20MHz	16QAM	42190	100RB#0	20.58	3.4	23.98	30	PASS
Band42(3450-3550)	20MHz	16QAM	42590	1RB#0	21.44	3.4	24.84	30	PASS
Band42(3450-3550)	20MHz	16QAM	42590	1RB#49	21.67	3.4	25.07	30	PASS
Band42(3450-3550)	20MHz	16QAM	42590	1RB#99	21.7	3.4	25.1	30	PASS
Band42(3450-3550)	20MHz	16QAM	42590	100RB#0	20.59	3.4	23.99	30	PASS
Band42(3450-3550)	20MHz	16QAM	42990	1RB#0	21.56	3.4	24.96	30	PASS
Band42(3450-3550)	20MHz	16QAM	42990	1RB#49	21.41	3.4	24.81	30	PASS
Band42(3450-3550)	20MHz	16QAM	42990	1RB#99	21.56	3.4	24.96	30	PASS
Band42(3450-3550)	20MHz	16QAM	42990	100RB#0	20.59	3.4	23.99	30	PASS

Peak-to-Average Ratio(CCDF)

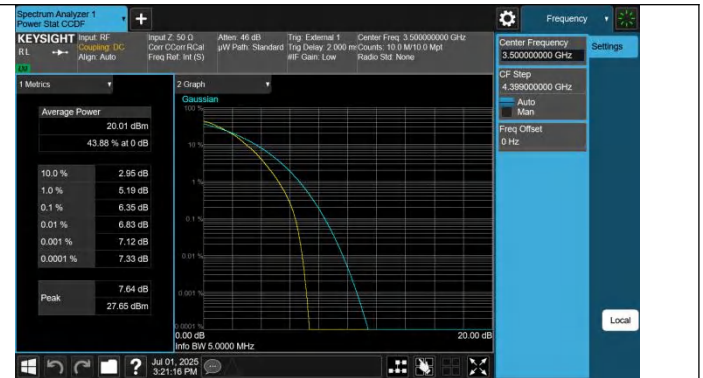
Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dB)	Limit(dB)	Verdict
Band42(3450-3550)	5MHz	QPSK	42590	25RB#0	4.44	13	PASS
Band42(3450-3550)	5MHz	64QAM	42590	25RB#0	6.35	13	PASS
Band42(3450-3550)	5MHz	256QAM	42590	25RB#0	6.77	13	PASS
Band42(3450-3550)	5MHz	16QAM	42590	25RB#0	5.53	13	PASS
Band42(3450-3550)	10MHz	QPSK	42590	50RB#0	4.47	13	PASS
Band42(3450-3550)	10MHz	64QAM	42590	50RB#0	6.33	13	PASS
Band42(3450-3550)	10MHz	256QAM	42590	50RB#0	6.71	13	PASS
Band42(3450-3550)	10MHz	16QAM	42590	50RB#0	5.56	13	PASS
Band42(3450-3550)	15MHz	QPSK	42590	75RB#0	4.53	13	PASS
Band42(3450-3550)	15MHz	64QAM	42590	75RB#0	6.35	13	PASS
Band42(3450-3550)	15MHz	256QAM	42590	75RB#0	6.74	13	PASS
Band42(3450-3550)	15MHz	16QAM	42590	75RB#0	5.55	13	PASS
Band42(3450-3550)	20MHz	QPSK	42590	100RB#0	4.53	13	PASS
Band42(3450-3550)	20MHz	64QAM	42590	100RB#0	6.34	13	PASS
Band42(3450-3550)	20MHz	256QAM	42590	100RB#0	6.72	13	PASS
Band42(3450-3550)	20MHz	16QAM	42590	100RB#0	5.59	13	PASS

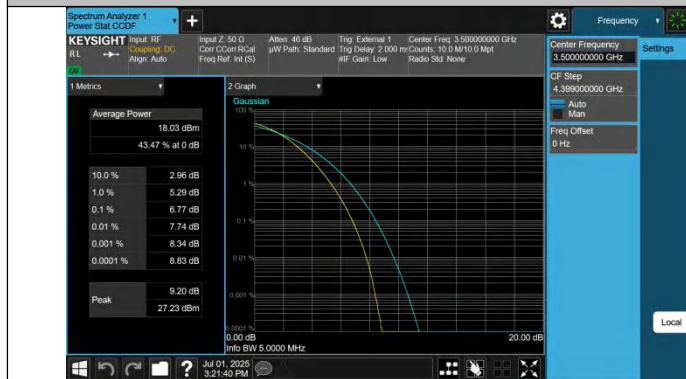
Test Graphs



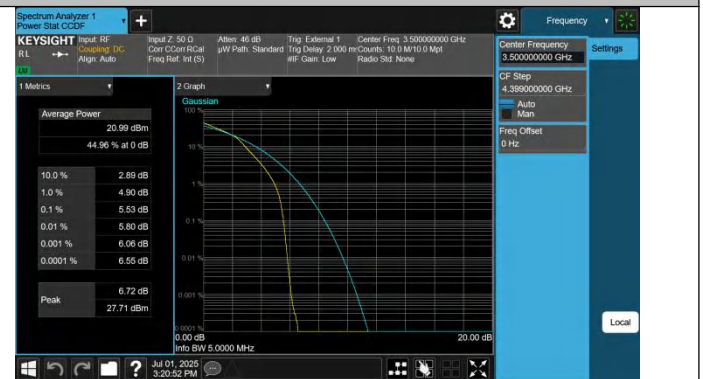
Band42(3450-3550)-5MHz-QPSK-42590-25RB#0-PASS



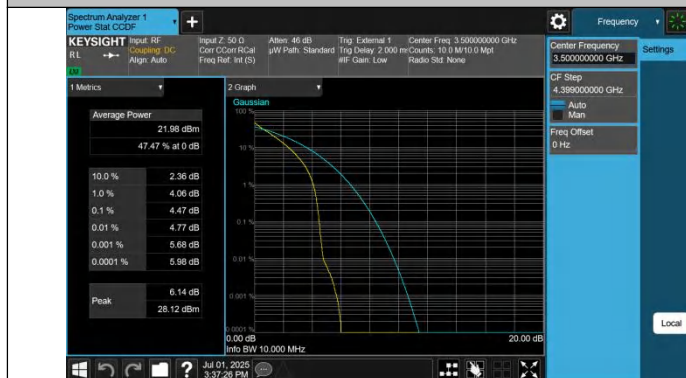
Band42(3450-3550)-5MHz-64QAM-42590-25RB#0-PASS



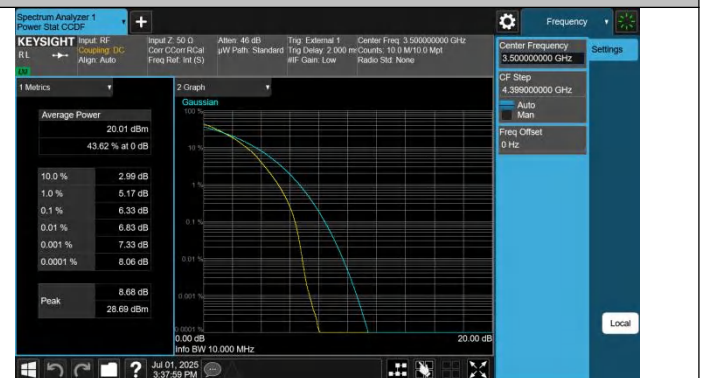
Band42(3450-3550)-5MHz-256QAM-42590-25RB#0-PASS



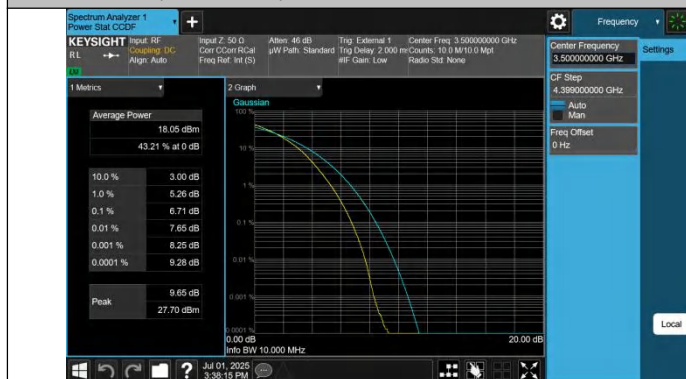
Band42(3450-3550)-5MHz-16QAM-42590-25RB#0-PASS



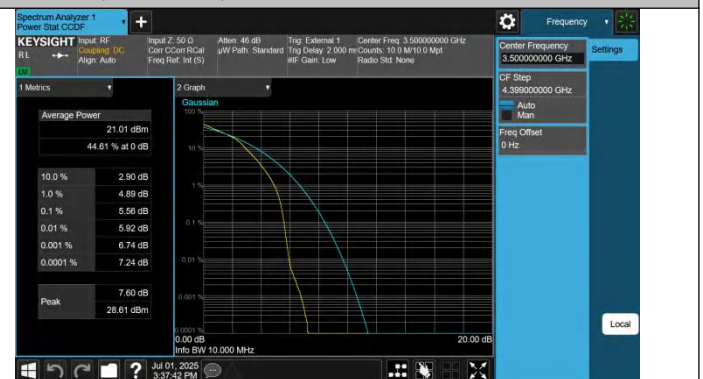
Band42(3450-3550)-10MHz-QPSK-42590-50RB#0-PASS



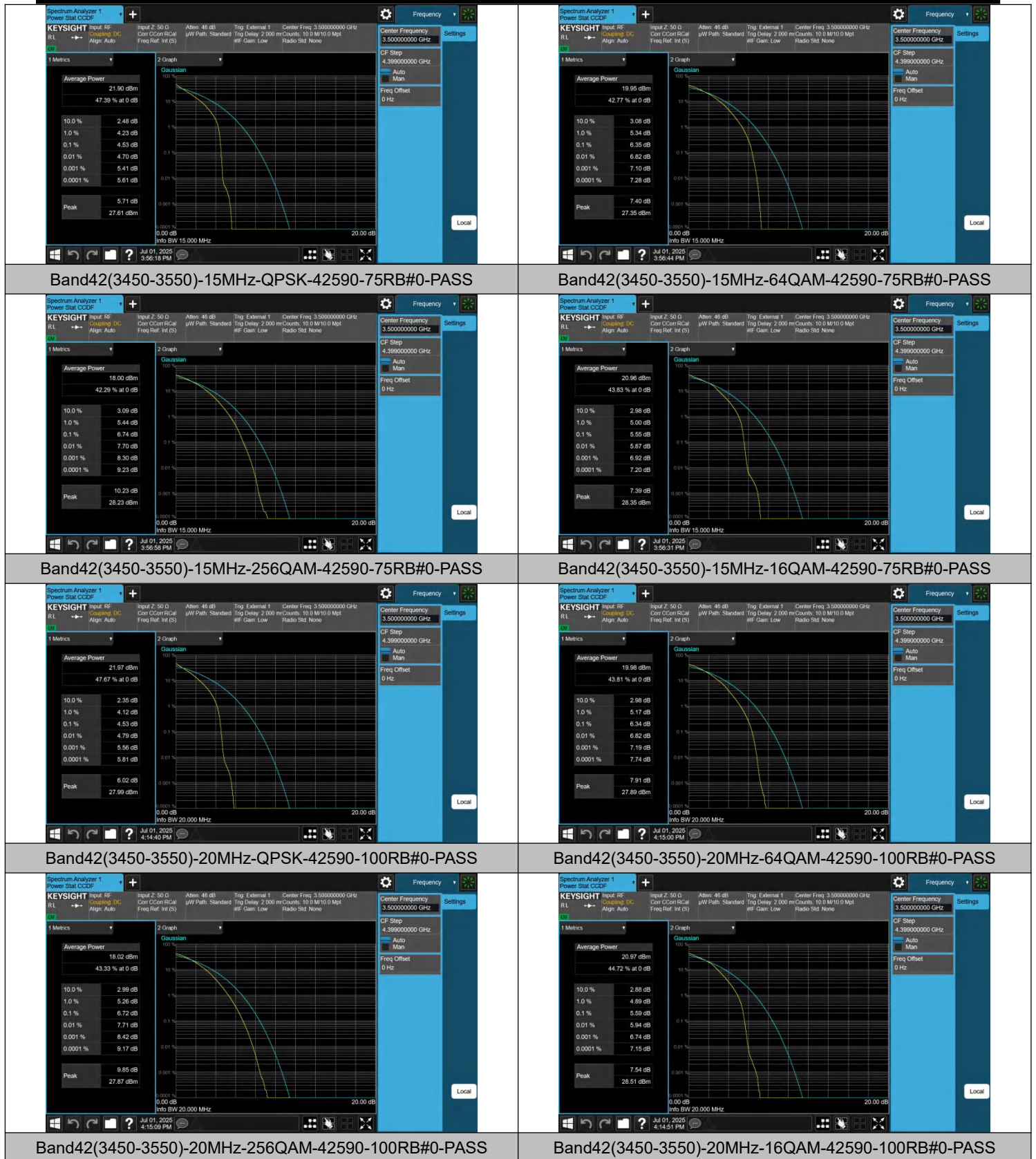
Band42(3450-3550)-10MHz-64QAM-42590-50RB#0-PASS



Band42(3450-3550)-10MHz-256QAM-42590-50RB#0-PASS



Band42(3450-3550)-10MHz-16QAM-42590-50RB#0-PASS

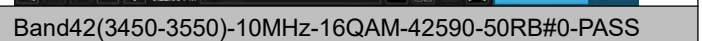
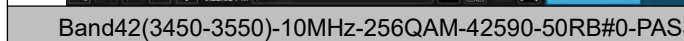
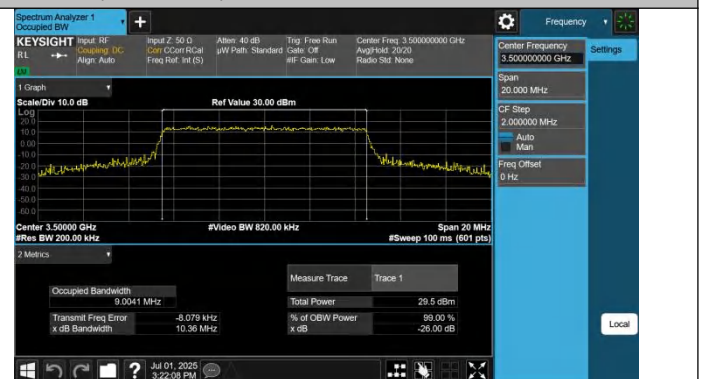
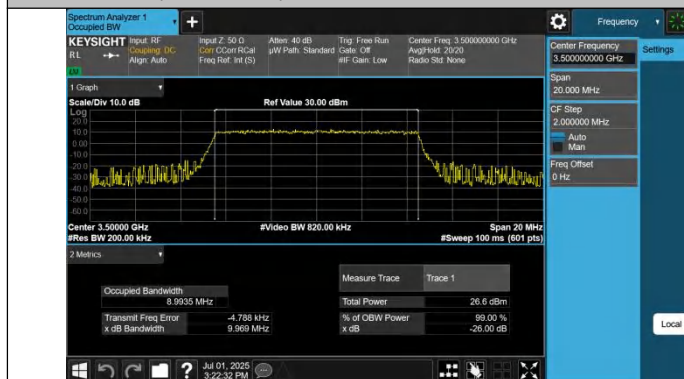
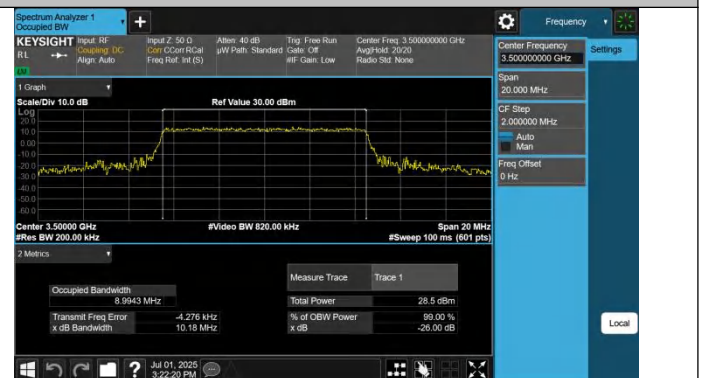
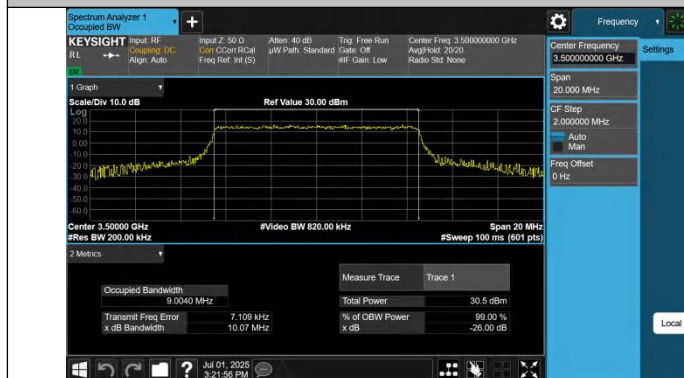
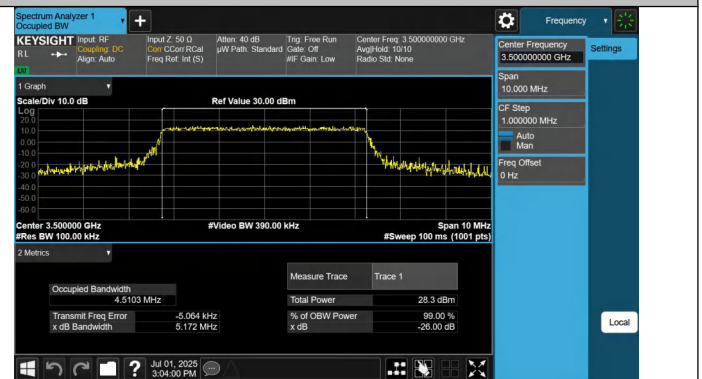
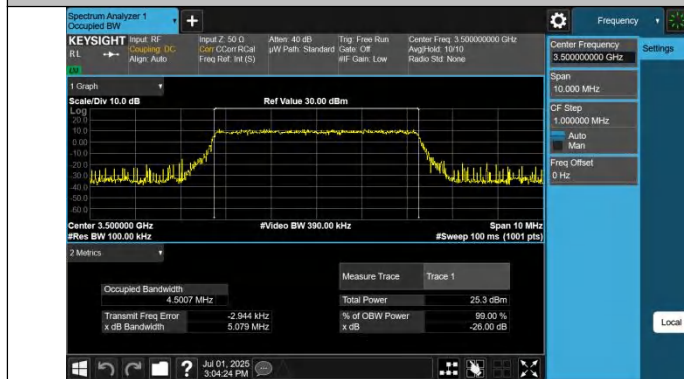
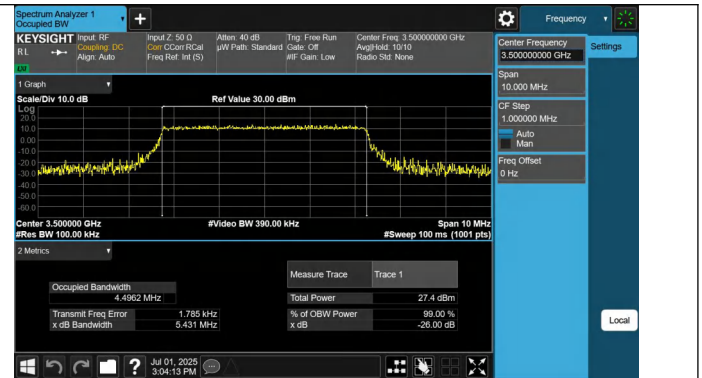
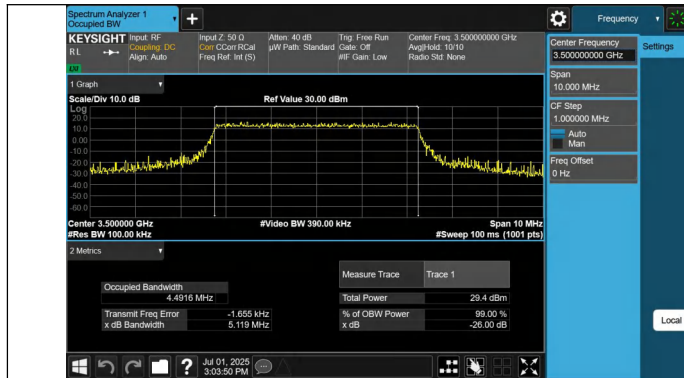


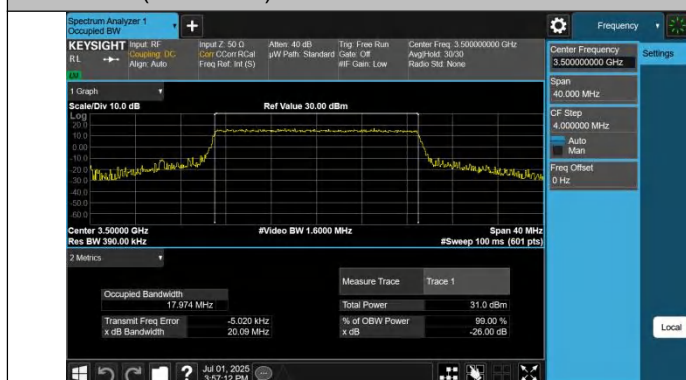
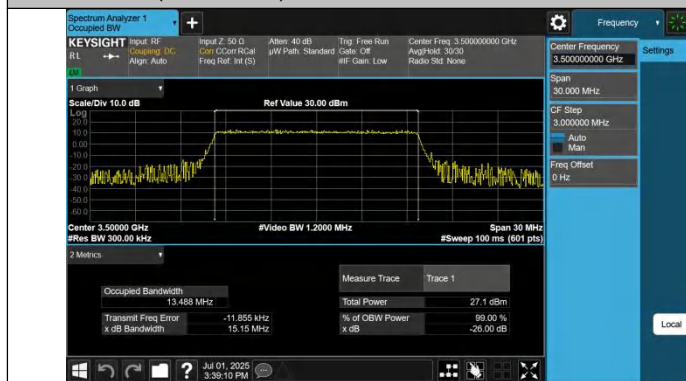
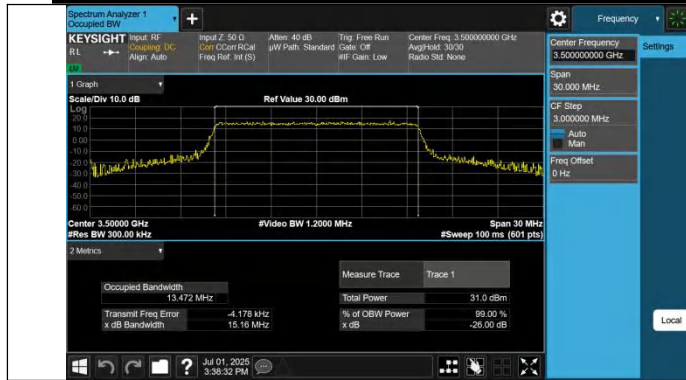
26dB Bandwidth and Occupied Bandwidth

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Verdict
Band42(3450-3550)	5MHz	QPSK	42590	25RB#0	4.4916	5.119	PASS
Band42(3450-3550)	5MHz	64QAM	42590	25RB#0	4.4962	5.431	PASS
Band42(3450-3550)	5MHz	256QAM	42590	25RB#0	4.5007	5.079	PASS
Band42(3450-3550)	5MHz	16QAM	42590	25RB#0	4.5103	5.172	PASS
Band42(3450-3550)	10MHz	QPSK	42590	50RB#0	9.0040	10.07	PASS
Band42(3450-3550)	10MHz	64QAM	42590	50RB#0	8.9943	10.18	PASS
Band42(3450-3550)	10MHz	256QAM	42590	50RB#0	8.9935	9.969	PASS
Band42(3450-3550)	10MHz	16QAM	42590	50RB#0	9.0041	10.36	PASS
Band42(3450-3550)	15MHz	QPSK	42590	75RB#0	13.472	15.16	PASS
Band42(3450-3550)	15MHz	64QAM	42590	75RB#0	13.496	15.70	PASS
Band42(3450-3550)	15MHz	256QAM	42590	75RB#0	13.488	15.15	PASS
Band42(3450-3550)	15MHz	16QAM	42590	75RB#0	13.481	15.34	PASS
Band42(3450-3550)	20MHz	QPSK	42590	100RB#0	17.974	20.09	PASS
Band42(3450-3550)	20MHz	64QAM	42590	100RB#0	17.974	20.27	PASS
Band42(3450-3550)	20MHz	256QAM	42590	100RB#0	17.989	20.20	PASS
Band42(3450-3550)	20MHz	16QAM	42590	100RB#0	17.936	19.87	PASS

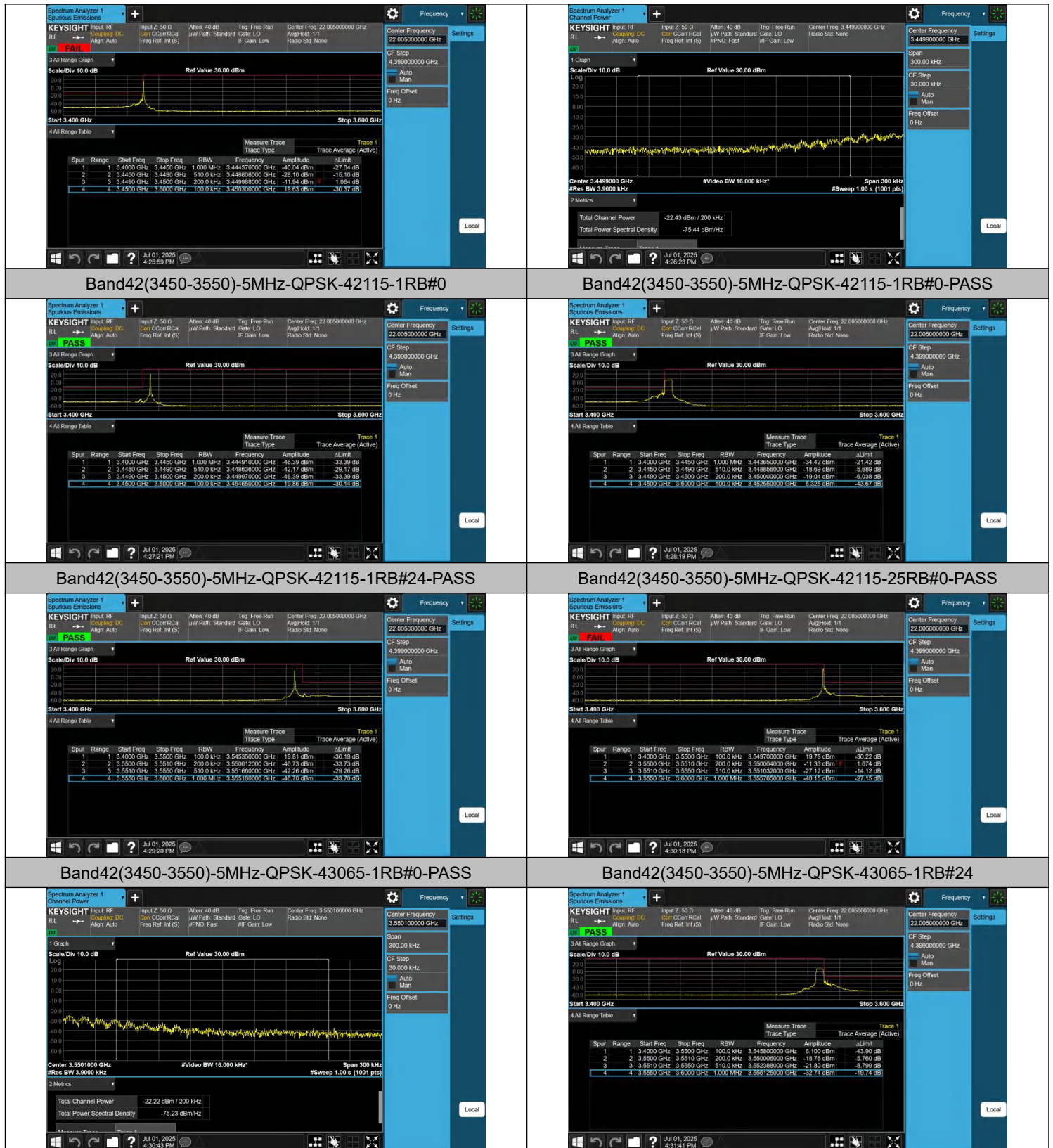
Test Graphs



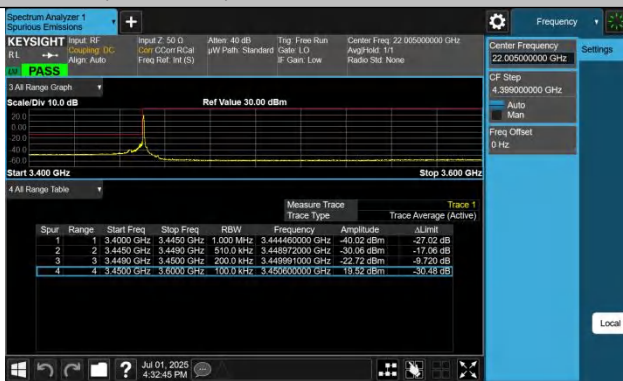


Band Edge

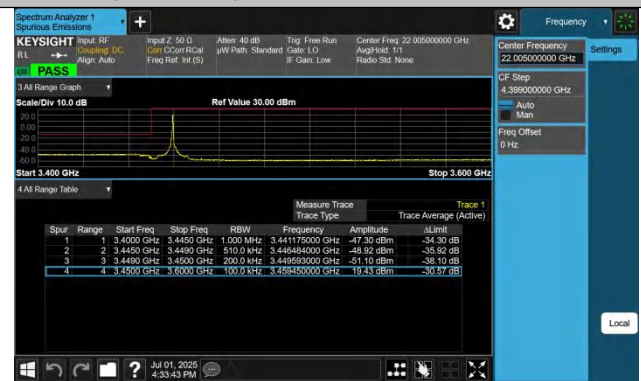
Test Graphs



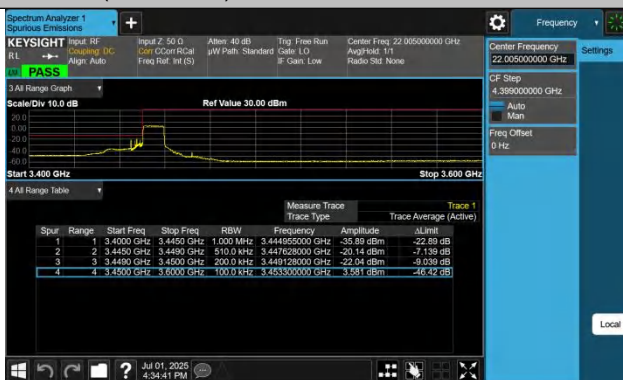
Band42(3450-3550)-5MHz-QPSK-43065-1RB#24-PASS



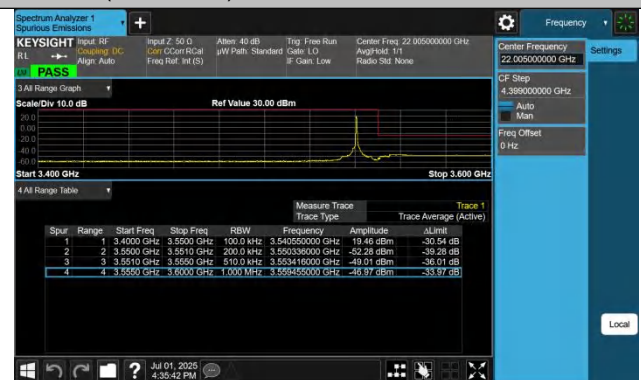
Band42(3450-3550)-5MHz-QPSK-43065-25RB#0-PASS



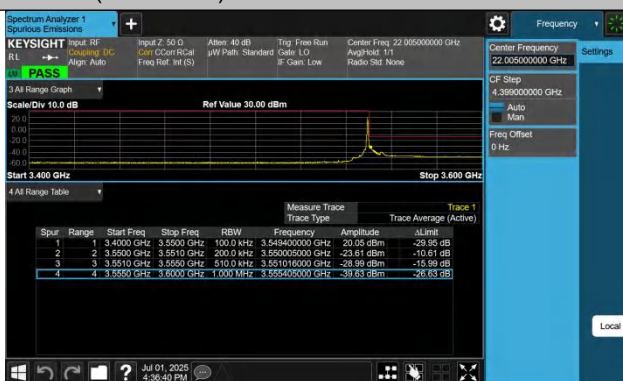
Band42(3450-3550)-10MHz-QPSK-42140-1RB#0-PASS



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



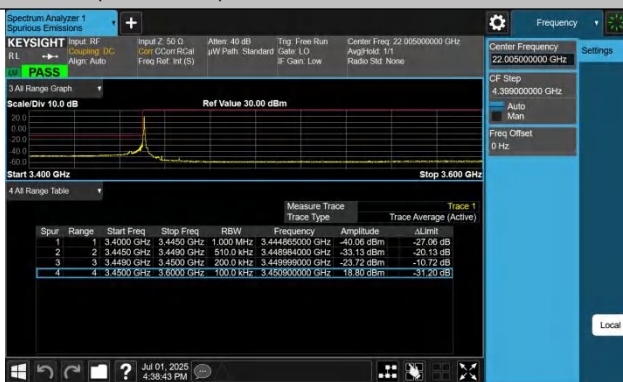
Band42(3450-3550)-10MHz-QPSK-42140-50RB#0-PASS



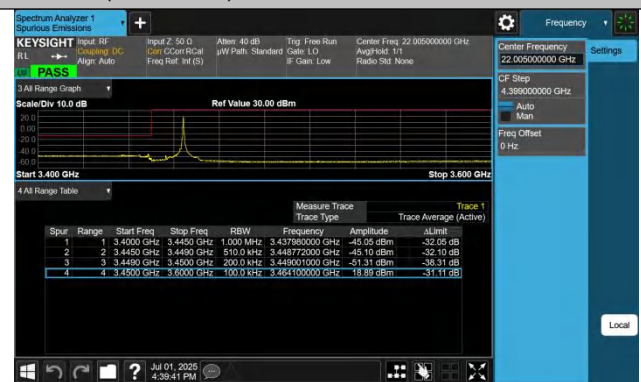
Band42(3450-3550)-10MHz-QPSK-43040-1RB#0-PASS



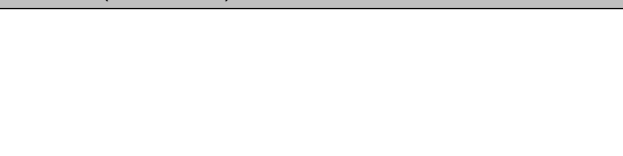
Band42(3450-3550)-10MHz-QPSK-43040-1RB#49-PASS



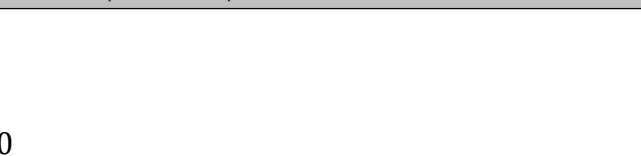
Band42(3450-3550)-10MHz-QPSK-43040-50RB#0-PASS

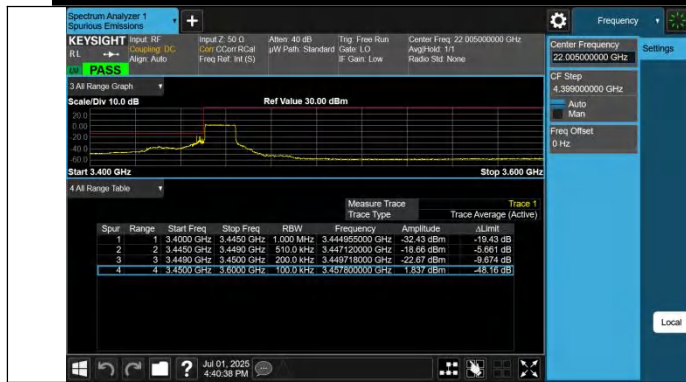


Band42(3450-3550)-15MHz-QPSK-42165-1RB#0-PASS



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

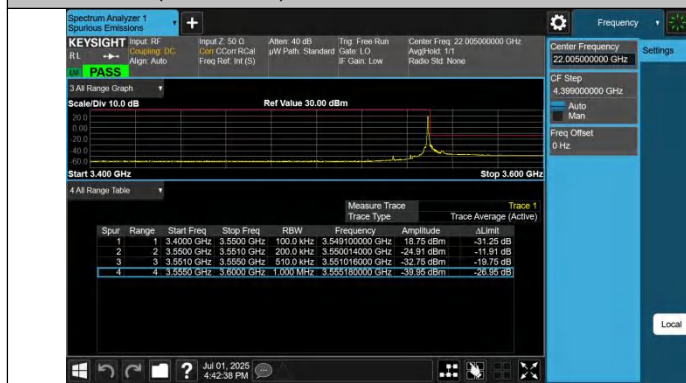




Band42(3450-3550)-15MHz-QPSK-42165-75RB#0-PASS



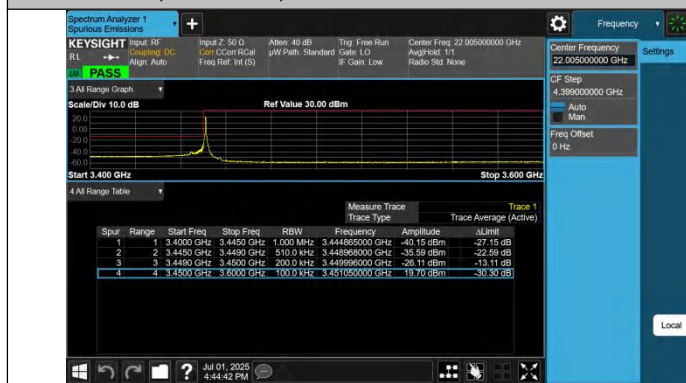
Band42(3450-3550)-15MHz-QPSK-43015-1RB#0-PASS



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



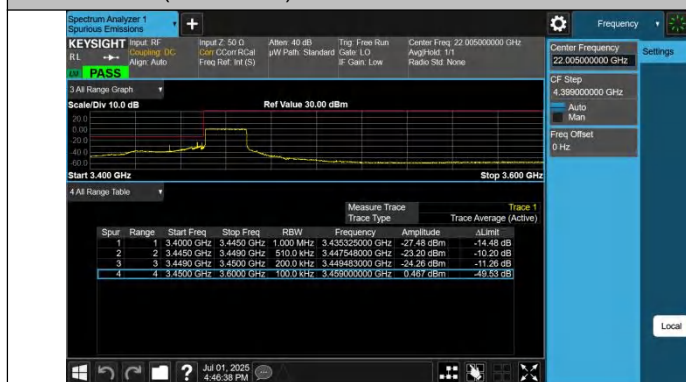
Band42(3450-3550)-15MHz-QPSK-43015-75RB#0-PASS



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



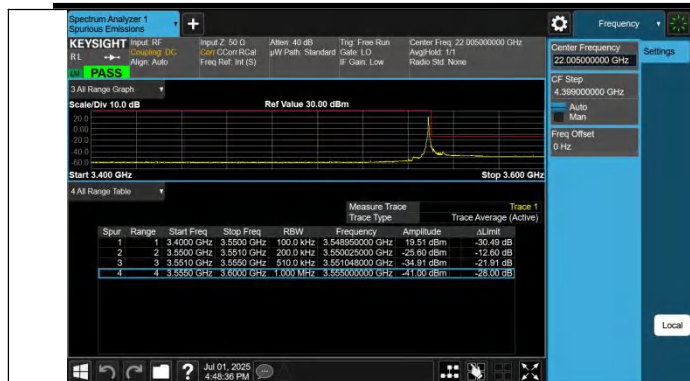
Band42(3450-3550)-20MHz-QPSK-42190-1RB#99-PASS



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



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



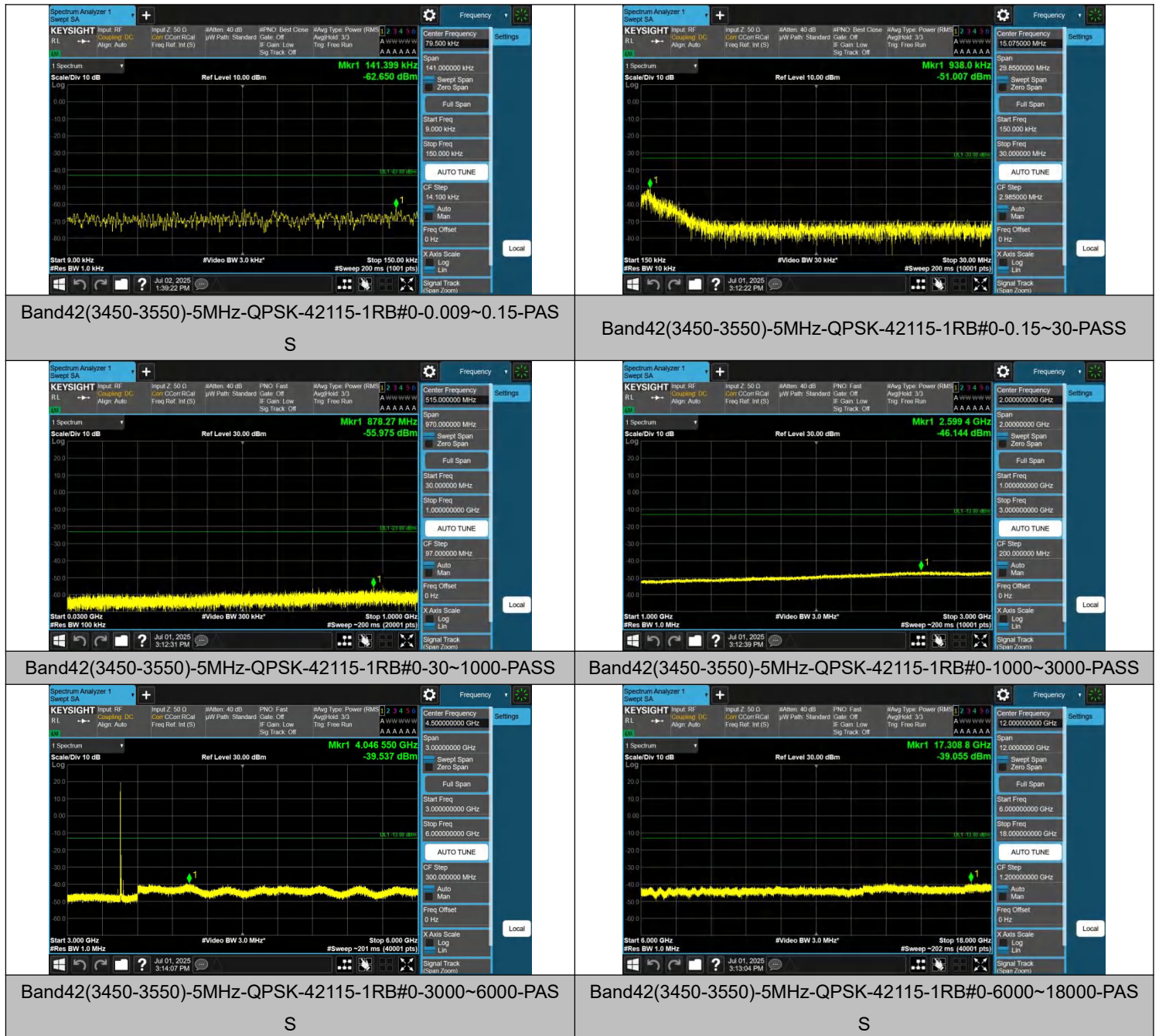
Band42(3450-3550)-20MHz-QPSK-42990-1RB#99-PASS

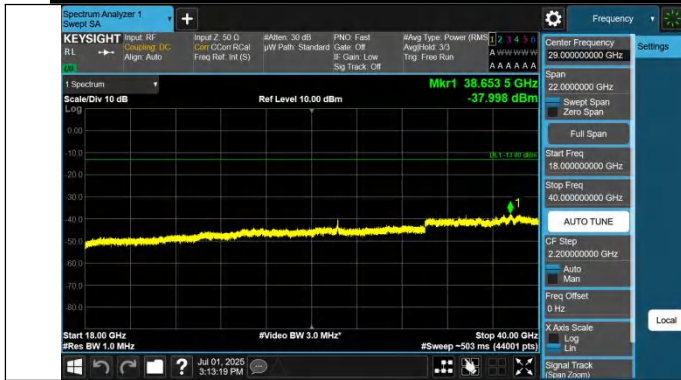


Band42(3450-3550)-20MHz-QPSK-42990-100RB#0-PASS

Conducted Spurious Emission

Test Graphs





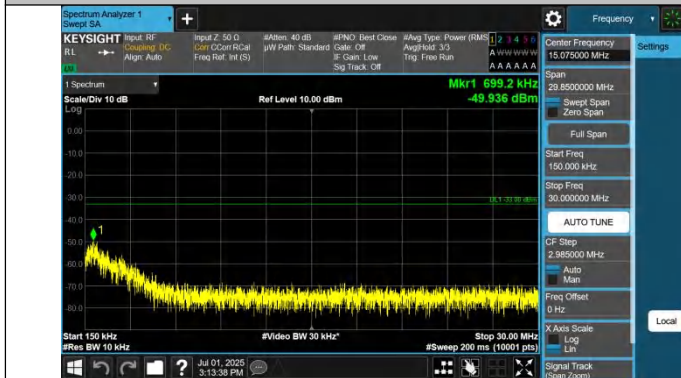
Band42(3450-3550)-5MHz-QPSK-42115-1RB#0-18000~40000-PA

SS

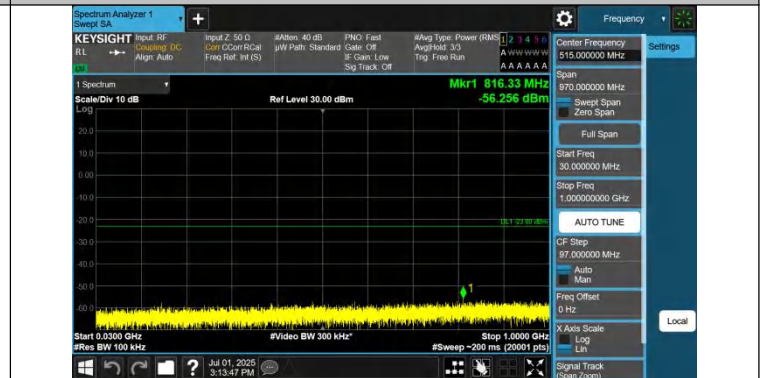


Band42(3450-3550)-5MHz-QPSK-42115-1RB#24-0.009~0.15-PAS

S



Band42(3450-3550)-5MHz-QPSK-42115-1RB#24-0.15~30-PASS



Band42(3450-3550)-5MHz-QPSK-42115-1RB#24-30~1000-PASS



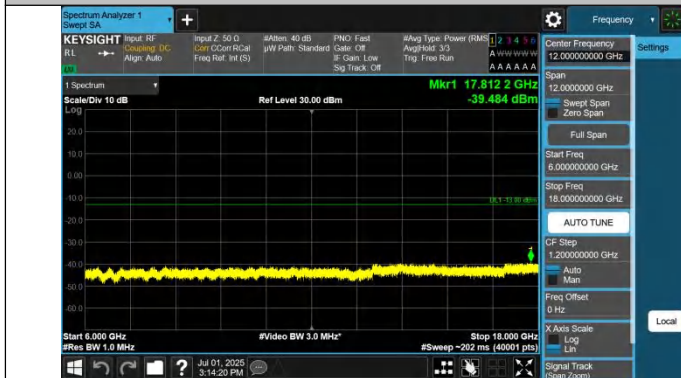
Band42(3450-3550)-5MHz-QPSK-42115-1RB#24-1000~3000-PA

SS



Band42(3450-3550)-5MHz-QPSK-42115-1RB#24-3000~6000-PAS

S



Band42(3450-3550)-5MHz-QPSK-42115-1RB#24-6000~18000-PA

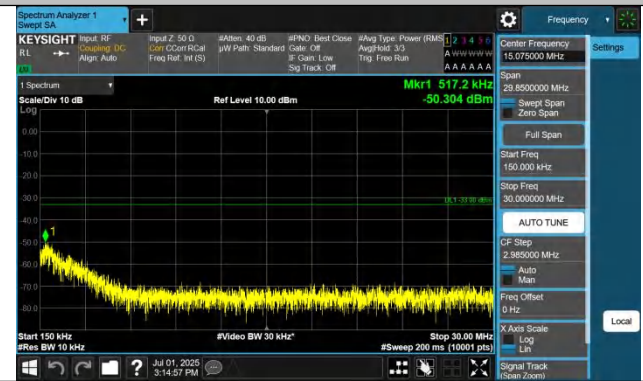


Band42(3450-3550)-5MHz-QPSK-42115-1RB#24-18000~40000-P

SS

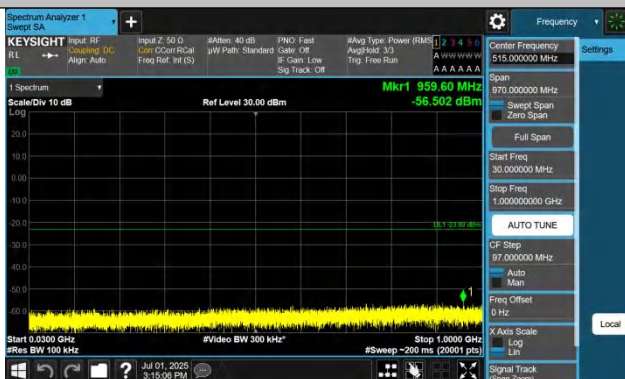


ASS



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

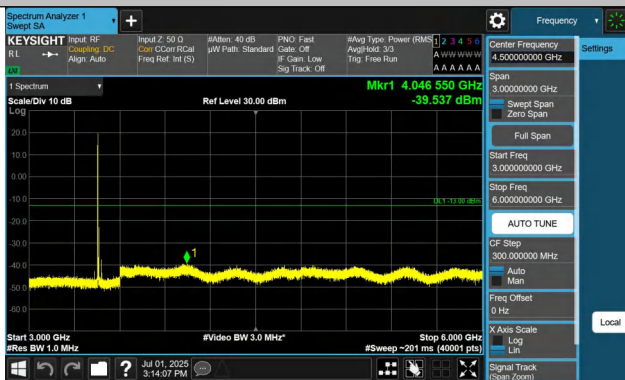
S



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



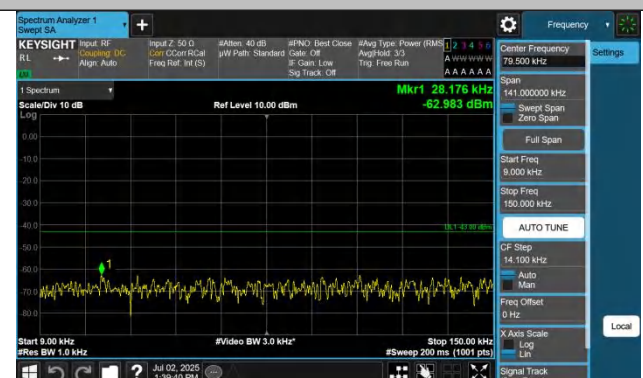
Band42(3450-3550)-5MHz-QPSK-42590-1RB#0-3000~6000-PAS

S



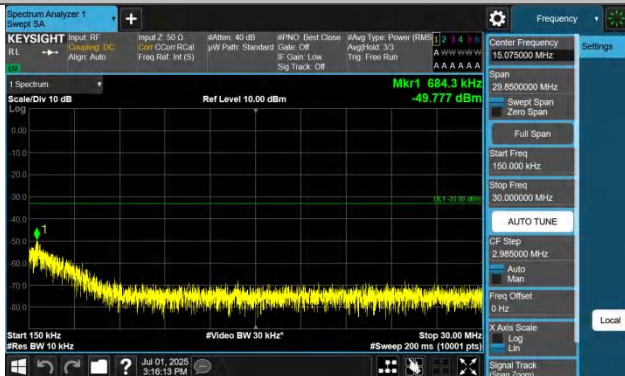
Band42(3450-3550)-5MHz-QPSK-42590-1RB#0-6000~18000-PAS

S



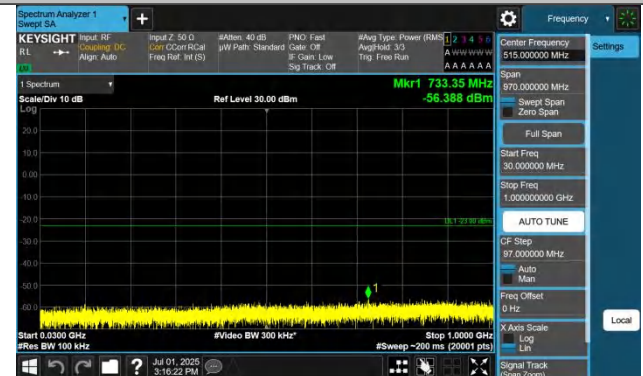
Band42(3450-3550)-5MHz-QPSK-42590-1RB#0-18000~40000-P

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



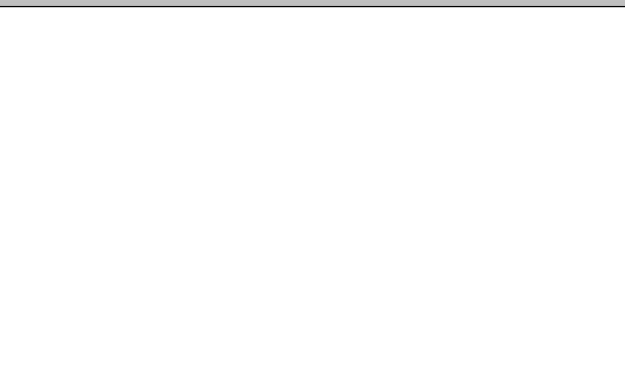
Band42(3450-3550)-5MHz-QPSK-42590-1RB#24-3000~6000-PAS

S



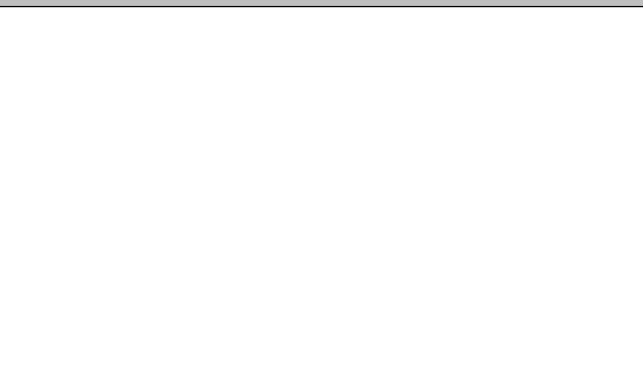
Band42(3450-3550)-5MHz-QPSK-42590-1RB#24-6000~18000-P

ASS



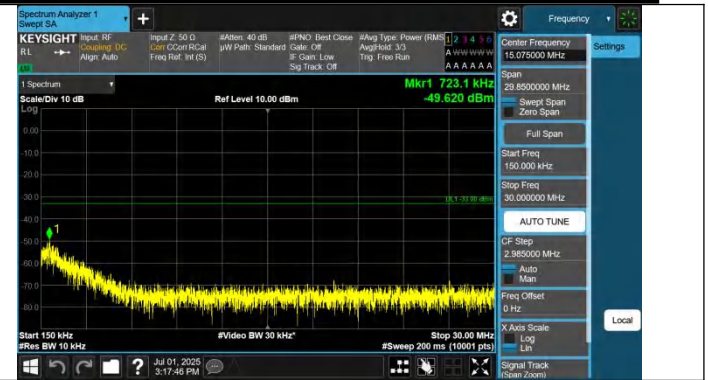
Band42(3450-3550)-5MHz-QPSK-42590-1RB#24-18000~40000-P

ASS

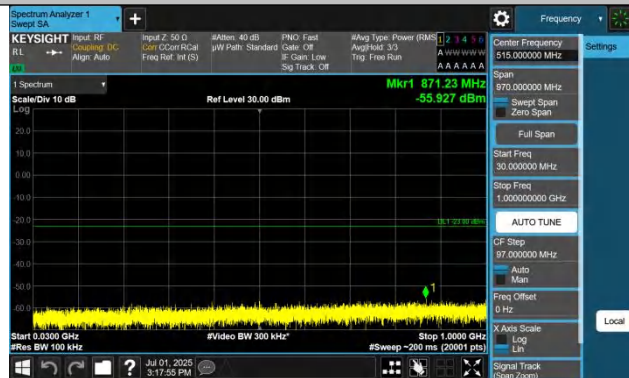




Band42(3450-3550)-5MHz-QPSK-43065-1RB#0-0.009~0.15-PAS
S



Band42(3450-3550)-5MHz-QPSK-43065-1RB#0-0.15~30-PASS



Band42(3450-3550)-5MHz-QPSK-43065-1RB#0-30~1000-PASS



Band42(3450-3550)-5MHz-QPSK-43065-1RB#0-1000~3000-PASS



Band42(3450-3550)-5MHz-QPSK-43065-1RB#0-3000~6000-PAS
S



Band42(3450-3550)-5MHz-QPSK-43065-1RB#0-6000~18000-PAS
S



Band42(3450-3550)-5MHz-QPSK-43065-1RB#0-18000~40000-P



Band42(3450-3550)-5MHz-QPSK-43065-1RB#24-0.009~0.15-PAS