

Effective (Isotropic) Radiated Power Output Data

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dBm)	EIRP (dBm)	Limit	Verdict
42(3450-3550)	5MHz	QPSK	42115	1RB#0	23.26	24.87	30	PASS
42(3450-3550)	5MHz	QPSK	42115	1RB#12	23.29	24.9	30	PASS
42(3450-3550)	5MHz	QPSK	42115	1RB#24	23.28	24.89	30	PASS
42(3450-3550)	5MHz	QPSK	42115	25RB#0	22.44	24.05	30	PASS
42(3450-3550)	5MHz	QPSK	42590	1RB#0	23.27	24.88	30	PASS
42(3450-3550)	5MHz	QPSK	42590	1RB#12	23.37	24.98	30	PASS
42(3450-3550)	5MHz	QPSK	42590	1RB#24	23.3	24.91	30	PASS
42(3450-3550)	5MHz	QPSK	42590	25RB#0	22.37	23.98	30	PASS
42(3450-3550)	5MHz	QPSK	43065	1RB#0	23.14	24.75	30	PASS
42(3450-3550)	5MHz	QPSK	43065	1RB#12	23.22	24.83	30	PASS
42(3450-3550)	5MHz	QPSK	43065	1RB#24	23.19	24.8	30	PASS
42(3450-3550)	5MHz	QPSK	43065	25RB#0	22.37	23.98	30	PASS
42(3450-3550)	5MHz	64QAM	42115	1RB#0	21.76	23.37	30	PASS
42(3450-3550)	5MHz	64QAM	42115	1RB#12	21.83	23.44	30	PASS
42(3450-3550)	5MHz	64QAM	42115	1RB#24	21.74	23.35	30	PASS
42(3450-3550)	5MHz	64QAM	42115	25RB#0	20.39	22	30	PASS
42(3450-3550)	5MHz	64QAM	42590	1RB#0	21.5	23.11	30	PASS
42(3450-3550)	5MHz	64QAM	42590	1RB#12	21.69	23.3	30	PASS
42(3450-3550)	5MHz	64QAM	42590	1RB#24	21.53	23.14	30	PASS
42(3450-3550)	5MHz	64QAM	42590	25RB#0	20.36	21.97	30	PASS
42(3450-3550)	5MHz	64QAM	43065	1RB#0	21.65	23.26	30	PASS

42(3450-3550)	5MHz	64QAM	43065	1RB#12	21.81	23.42	30	PASS
42(3450-3550)	5MHz	64QAM	43065	1RB#24	21.74	23.35	30	PASS
42(3450-3550)	5MHz	64QAM	43065	25RB#0	20.29	21.9	30	PASS
42(3450-3550)	5MHz	256QAM	42115	1RB#0	18.38	19.99	30	PASS
42(3450-3550)	5MHz	256QAM	42115	1RB#12	18.52	20.13	30	PASS
42(3450-3550)	5MHz	256QAM	42115	1RB#24	18.39	20	30	PASS
42(3450-3550)	5MHz	256QAM	42115	25RB#0	18.47	20.08	30	PASS
42(3450-3550)	5MHz	256QAM	42590	1RB#0	18.47	20.08	30	PASS
42(3450-3550)	5MHz	256QAM	42590	1RB#12	18.59	20.2	30	PASS
42(3450-3550)	5MHz	256QAM	42590	1RB#24	18.52	20.13	30	PASS
42(3450-3550)	5MHz	256QAM	42590	25RB#0	18.38	19.99	30	PASS
42(3450-3550)	5MHz	256QAM	43065	1RB#0	18.29	19.9	30	PASS
42(3450-3550)	5MHz	256QAM	43065	1RB#12	18.4	20.01	30	PASS
42(3450-3550)	5MHz	256QAM	43065	1RB#24	18.33	19.94	30	PASS
42(3450-3550)	5MHz	256QAM	43065	25RB#0	18.42	20.03	30	PASS
42(3450-3550)	5MHz	16QAM	42115	1RB#0	22.54	24.15	30	PASS
42(3450-3550)	5MHz	16QAM	42115	1RB#12	22.58	24.19	30	PASS
42(3450-3550)	5MHz	16QAM	42115	1RB#24	22.61	24.22	30	PASS
42(3450-3550)	5MHz	16QAM	42115	25RB#0	21.46	23.07	30	PASS
42(3450-3550)	5MHz	16QAM	42590	1RB#0	22.66	24.27	30	PASS
42(3450-3550)	5MHz	16QAM	42590	1RB#12	22.8	24.41	30	PASS
42(3450-3550)	5MHz	16QAM	42590	1RB#24	22.71	24.32	30	PASS
42(3450-3550)	5MHz	16QAM	42590	25RB#0	21.4	23.01	30	PASS
42(3450-3550)	5MHz	16QAM	43065	1RB#0	22.51	24.12	30	PASS
42(3450-3550)	5MHz	16QAM	43065	1RB#12	22.59	24.2	30	PASS
42(3450-3550)	5MHz	16QAM	43065	1RB#24	22.47	24.08	30	PASS

42(3450-3550)	5MHz	16QAM	43065	25RB#0	21.37	22.98	30	PASS
42(3450-3550)	10MHz	QPSK	42140	1RB#0	23.48	25.09	30	PASS
42(3450-3550)	10MHz	QPSK	42140	1RB#24	23.41	25.02	30	PASS
42(3450-3550)	10MHz	QPSK	42140	1RB#49	23.35	24.96	30	PASS
42(3450-3550)	10MHz	QPSK	42140	25RB#0	22.5	24.11	30	PASS
42(3450-3550)	10MHz	QPSK	42140	25RB#12	22.51	24.12	30	PASS
42(3450-3550)	10MHz	QPSK	42140	25RB#25	22.47	24.08	30	PASS
42(3450-3550)	10MHz	QPSK	42140	50RB#0	22.49	24.1	30	PASS
42(3450-3550)	10MHz	QPSK	42590	1RB#0	23.3	24.91	30	PASS
42(3450-3550)	10MHz	QPSK	42590	1RB#24	23.22	24.83	30	PASS
42(3450-3550)	10MHz	QPSK	42590	1RB#49	23.28	24.89	30	PASS
42(3450-3550)	10MHz	QPSK	42590	25RB#0	22.29	23.9	30	PASS
42(3450-3550)	10MHz	QPSK	42590	25RB#12	22.21	23.82	30	PASS
42(3450-3550)	10MHz	QPSK	42590	25RB#25	22.36	23.97	30	PASS
42(3450-3550)	10MHz	QPSK	42590	50RB#0	22.33	23.94	30	PASS
42(3450-3550)	10MHz	QPSK	43040	1RB#0	23.43	25.04	30	PASS
42(3450-3550)	10MHz	QPSK	43040	1RB#24	23.43	25.04	30	PASS
42(3450-3550)	10MHz	QPSK	43040	1RB#49	23.39	25	30	PASS
42(3450-3550)	10MHz	QPSK	43040	25RB#0	22.33	23.94	30	PASS
42(3450-3550)	10MHz	QPSK	43040	25RB#12	22.34	23.95	30	PASS
42(3450-3550)	10MHz	QPSK	43040	25RB#25	22.35	23.96	30	PASS
42(3450-3550)	10MHz	QPSK	43040	50RB#0	22.32	23.93	30	PASS
42(3450-3550)	10MHz	64QAM	42140	1RB#0	21.77	23.38	30	PASS
42(3450-3550)	10MHz	64QAM	42140	1RB#24	21.84	23.45	30	PASS
42(3450-3550)	10MHz	64QAM	42140	1RB#49	21.7	23.31	30	PASS
42(3450-3550)	10MHz	64QAM	42140	25RB#0	20.48	22.09	30	PASS

42(3450-3550)	10MHz	64QAM	42140	25RB#12	20.49	22.1	30	PASS
42(3450-3550)	10MHz	64QAM	42140	25RB#25	20.47	22.08	30	PASS
42(3450-3550)	10MHz	64QAM	42140	50RB#0	20.48	22.09	30	PASS
42(3450-3550)	10MHz	64QAM	42590	1RB#0	21.66	23.27	30	PASS
42(3450-3550)	10MHz	64QAM	42590	1RB#24	21.66	23.27	30	PASS
42(3450-3550)	10MHz	64QAM	42590	1RB#49	21.59	23.2	30	PASS
42(3450-3550)	10MHz	64QAM	42590	25RB#0	20.26	21.87	30	PASS
42(3450-3550)	10MHz	64QAM	42590	25RB#12	20.25	21.86	30	PASS
42(3450-3550)	10MHz	64QAM	42590	25RB#25	20.35	21.96	30	PASS
42(3450-3550)	10MHz	64QAM	42590	50RB#0	20.37	21.98	30	PASS
42(3450-3550)	10MHz	64QAM	43040	1RB#0	20.96	22.57	30	PASS
42(3450-3550)	10MHz	64QAM	43040	1RB#24	21.04	22.65	30	PASS
42(3450-3550)	10MHz	64QAM	43040	1RB#49	21.13	22.74	30	PASS
42(3450-3550)	10MHz	64QAM	43040	25RB#0	20.2	21.81	30	PASS
42(3450-3550)	10MHz	64QAM	43040	25RB#12	20.21	21.82	30	PASS
42(3450-3550)	10MHz	64QAM	43040	25RB#25	20.28	21.89	30	PASS
42(3450-3550)	10MHz	64QAM	43040	50RB#0	20.29	21.9	30	PASS
42(3450-3550)	10MHz	256QAM	42140	1RB#0	18.43	20.04	30	PASS
42(3450-3550)	10MHz	256QAM	42140	1RB#24	18.53	20.14	30	PASS
42(3450-3550)	10MHz	256QAM	42140	1RB#49	18.45	20.06	30	PASS
42(3450-3550)	10MHz	256QAM	42140	25RB#0	18.46	20.07	30	PASS
42(3450-3550)	10MHz	256QAM	42140	25RB#12	18.53	20.14	30	PASS
42(3450-3550)	10MHz	256QAM	42140	25RB#25	18.5	20.11	30	PASS
42(3450-3550)	10MHz	256QAM	42140	50RB#0	18.52	20.13	30	PASS
42(3450-3550)	10MHz	256QAM	42590	1RB#0	18.25	19.86	30	PASS
42(3450-3550)	10MHz	256QAM	42590	1RB#24	18.4	20.01	30	PASS

42(3450-3550)	10MHz	256QAM	42590	1RB#49	18.38	19.99	30	PASS
42(3450-3550)	10MHz	256QAM	42590	25RB#0	18.34	19.95	30	PASS
42(3450-3550)	10MHz	256QAM	42590	25RB#12	18.33	19.94	30	PASS
42(3450-3550)	10MHz	256QAM	42590	25RB#25	18.37	19.98	30	PASS
42(3450-3550)	10MHz	256QAM	42590	50RB#0	18.4	20.01	30	PASS
42(3450-3550)	10MHz	256QAM	43040	1RB#0	18.02	19.63	30	PASS
42(3450-3550)	10MHz	256QAM	43040	1RB#24	18.11	19.72	30	PASS
42(3450-3550)	10MHz	256QAM	43040	1RB#49	18.08	19.69	30	PASS
42(3450-3550)	10MHz	256QAM	43040	25RB#0	18.34	19.95	30	PASS
42(3450-3550)	10MHz	256QAM	43040	25RB#12	18.33	19.94	30	PASS
42(3450-3550)	10MHz	256QAM	43040	25RB#25	18.38	19.99	30	PASS
42(3450-3550)	10MHz	256QAM	43040	50RB#0	18.32	19.93	30	PASS
42(3450-3550)	10MHz	16QAM	42140	1RB#0	22.66	24.27	30	PASS
42(3450-3550)	10MHz	16QAM	42140	1RB#24	22.69	24.3	30	PASS
42(3450-3550)	10MHz	16QAM	42140	1RB#49	22.61	24.22	30	PASS
42(3450-3550)	10MHz	16QAM	42140	25RB#0	21.59	23.2	30	PASS
42(3450-3550)	10MHz	16QAM	42140	25RB#12	21.54	23.15	30	PASS
42(3450-3550)	10MHz	16QAM	42140	25RB#25	21.51	23.12	30	PASS
42(3450-3550)	10MHz	16QAM	42140	50RB#0	21.49	23.1	30	PASS
42(3450-3550)	10MHz	16QAM	42590	1RB#0	22.5	24.11	30	PASS
42(3450-3550)	10MHz	16QAM	42590	1RB#24	22.48	24.09	30	PASS
42(3450-3550)	10MHz	16QAM	42590	1RB#49	22.57	24.18	30	PASS
42(3450-3550)	10MHz	16QAM	42590	25RB#0	21.36	22.97	30	PASS
42(3450-3550)	10MHz	16QAM	42590	25RB#12	21.34	22.95	30	PASS
42(3450-3550)	10MHz	16QAM	42590	25RB#25	21.4	23.01	30	PASS
42(3450-3550)	10MHz	16QAM	42590	50RB#0	21.37	22.98	30	PASS

42(3450-3550)	10MHz	16QAM	43040	1RB#0	21.96	23.57	30	PASS
42(3450-3550)	10MHz	16QAM	43040	1RB#24	22.01	23.62	30	PASS
42(3450-3550)	10MHz	16QAM	43040	1RB#49	22.05	23.66	30	PASS
42(3450-3550)	10MHz	16QAM	43040	25RB#0	21.28	22.89	30	PASS
42(3450-3550)	10MHz	16QAM	43040	25RB#12	21.31	22.92	30	PASS
42(3450-3550)	10MHz	16QAM	43040	25RB#25	21.37	22.98	30	PASS
42(3450-3550)	10MHz	16QAM	43040	50RB#0	21.31	22.92	30	PASS
42(3450-3550)	15MHz	QPSK	42165	1RB#0	23.33	24.94	30	PASS
42(3450-3550)	15MHz	QPSK	42165	1RB#38	23.26	24.87	30	PASS
42(3450-3550)	15MHz	QPSK	42165	1RB#74	23.3	24.91	30	PASS
42(3450-3550)	15MHz	QPSK	42165	38RB#0	22.38	23.99	30	PASS
42(3450-3550)	15MHz	QPSK	42165	38RB#18	22.34	23.95	30	PASS
42(3450-3550)	15MHz	QPSK	42165	38RB#37	22.33	23.94	30	PASS
42(3450-3550)	15MHz	QPSK	42165	75RB#0	22.33	23.94	30	PASS
42(3450-3550)	15MHz	QPSK	42590	1RB#0	23.28	24.89	30	PASS
42(3450-3550)	15MHz	QPSK	42590	1RB#38	23.18	24.79	30	PASS
42(3450-3550)	15MHz	QPSK	42590	1RB#74	23.29	24.9	30	PASS
42(3450-3550)	15MHz	QPSK	42590	38RB#0	22.24	23.85	30	PASS
42(3450-3550)	15MHz	QPSK	42590	38RB#18	22.25	23.86	30	PASS
42(3450-3550)	15MHz	QPSK	42590	38RB#37	22.29	23.9	30	PASS
42(3450-3550)	15MHz	QPSK	42590	75RB#0	22.29	23.9	30	PASS
42(3450-3550)	15MHz	QPSK	43015	1RB#0	23.41	25.02	30	PASS
42(3450-3550)	15MHz	QPSK	43015	1RB#38	23.4	25.01	30	PASS
42(3450-3550)	15MHz	QPSK	43015	1RB#74	23.37	24.98	30	PASS
42(3450-3550)	15MHz	QPSK	43015	38RB#0	22.31	23.92	30	PASS
42(3450-3550)	15MHz	QPSK	43015	38RB#18	22.27	23.88	30	PASS

42(3450-3550)	15MHz	QPSK	43015	38RB#37	22.29	23.9	30	PASS
42(3450-3550)	15MHz	QPSK	43015	75RB#0	22.26	23.87	30	PASS
42(3450-3550)	15MHz	64QAM	42165	1RB#0	21.59	23.2	30	PASS
42(3450-3550)	15MHz	64QAM	42165	1RB#38	21.62	23.23	30	PASS
42(3450-3550)	15MHz	64QAM	42165	1RB#74	21.67	23.28	30	PASS
42(3450-3550)	15MHz	64QAM	42165	38RB#0	22.34	23.95	30	PASS
42(3450-3550)	15MHz	64QAM	42165	38RB#18	22.31	23.92	30	PASS
42(3450-3550)	15MHz	64QAM	42165	38RB#37	22.33	23.94	30	PASS
42(3450-3550)	15MHz	64QAM	42165	75RB#0	20.46	22.07	30	PASS
42(3450-3550)	15MHz	64QAM	42590	1RB#0	21.55	23.16	30	PASS
42(3450-3550)	15MHz	64QAM	42590	1RB#38	21.54	23.15	30	PASS
42(3450-3550)	15MHz	64QAM	42590	1RB#74	21.59	23.2	30	PASS
42(3450-3550)	15MHz	64QAM	42590	38RB#0	22.26	23.87	30	PASS
42(3450-3550)	15MHz	64QAM	42590	38RB#18	22.26	23.87	30	PASS
42(3450-3550)	15MHz	64QAM	42590	38RB#37	22.31	23.92	30	PASS
42(3450-3550)	15MHz	64QAM	42590	75RB#0	20.33	21.94	30	PASS
42(3450-3550)	15MHz	64QAM	43015	1RB#0	21.46	23.07	30	PASS
42(3450-3550)	15MHz	64QAM	43015	1RB#38	21.53	23.14	30	PASS
42(3450-3550)	15MHz	64QAM	43015	1RB#74	21.51	23.12	30	PASS
42(3450-3550)	15MHz	64QAM	43015	38RB#0	22.28	23.89	30	PASS
42(3450-3550)	15MHz	64QAM	43015	38RB#18	22.3	23.91	30	PASS
42(3450-3550)	15MHz	64QAM	43015	38RB#37	22.29	23.9	30	PASS
42(3450-3550)	15MHz	64QAM	43015	75RB#0	20.31	21.92	30	PASS
42(3450-3550)	15MHz	256QAM	42165	1RB#0	18.45	20.06	30	PASS
42(3450-3550)	15MHz	256QAM	42165	1RB#38	18.35	19.96	30	PASS
42(3450-3550)	15MHz	256QAM	42165	1RB#74	18.27	19.88	30	PASS

42(3450-3550)	15MHz	256QAM	42165	38RB#0	22.35	23.96	30	PASS
42(3450-3550)	15MHz	256QAM	42165	38RB#18	22.34	23.95	30	PASS
42(3450-3550)	15MHz	256QAM	42165	38RB#37	22.35	23.96	30	PASS
42(3450-3550)	15MHz	256QAM	42165	75RB#0	18.43	20.04	30	PASS
42(3450-3550)	15MHz	256QAM	42590	1RB#0	18.21	19.82	30	PASS
42(3450-3550)	15MHz	256QAM	42590	1RB#38	18.28	19.89	30	PASS
42(3450-3550)	15MHz	256QAM	42590	1RB#74	18.27	19.88	30	PASS
42(3450-3550)	15MHz	256QAM	42590	38RB#0	22.25	23.86	30	PASS
42(3450-3550)	15MHz	256QAM	42590	38RB#18	22.25	23.86	30	PASS
42(3450-3550)	15MHz	256QAM	42590	38RB#37	22.28	23.89	30	PASS
42(3450-3550)	15MHz	256QAM	42590	75RB#0	18.41	20.02	30	PASS
42(3450-3550)	15MHz	256QAM	43015	1RB#0	18.18	19.79	30	PASS
42(3450-3550)	15MHz	256QAM	43015	1RB#38	18.3	19.91	30	PASS
42(3450-3550)	15MHz	256QAM	43015	1RB#74	18.29	19.9	30	PASS
42(3450-3550)	15MHz	256QAM	43015	38RB#0	22.28	23.89	30	PASS
42(3450-3550)	15MHz	256QAM	43015	38RB#18	22.26	23.87	30	PASS
42(3450-3550)	15MHz	256QAM	43015	38RB#37	22.28	23.89	30	PASS
42(3450-3550)	15MHz	256QAM	43015	75RB#0	18.36	19.97	30	PASS
42(3450-3550)	15MHz	16QAM	42165	1RB#0	22.56	24.17	30	PASS
42(3450-3550)	15MHz	16QAM	42165	1RB#38	22.53	24.14	30	PASS
42(3450-3550)	15MHz	16QAM	42165	1RB#74	22.59	24.2	30	PASS
42(3450-3550)	15MHz	16QAM	42165	38RB#0	22.35	23.96	30	PASS
42(3450-3550)	15MHz	16QAM	42165	38RB#18	22.36	23.97	30	PASS
42(3450-3550)	15MHz	16QAM	42165	38RB#37	22.3	23.91	30	PASS
42(3450-3550)	15MHz	16QAM	42165	75RB#0	21.35	22.96	30	PASS
42(3450-3550)	15MHz	16QAM	42590	1RB#0	22.49	24.1	30	PASS

42(3450-3550)	15MHz	16QAM	42590	1RB#38	22.47	24.08	30	PASS
42(3450-3550)	15MHz	16QAM	42590	1RB#74	22.55	24.16	30	PASS
42(3450-3550)	15MHz	16QAM	42590	38RB#0	22.26	23.87	30	PASS
42(3450-3550)	15MHz	16QAM	42590	38RB#18	22.26	23.87	30	PASS
42(3450-3550)	15MHz	16QAM	42590	38RB#37	22.25	23.86	30	PASS
42(3450-3550)	15MHz	16QAM	42590	75RB#0	21.29	22.9	30	PASS
42(3450-3550)	15MHz	16QAM	43015	1RB#0	22.24	23.85	30	PASS
42(3450-3550)	15MHz	16QAM	43015	1RB#38	22.19	23.8	30	PASS
42(3450-3550)	15MHz	16QAM	43015	1RB#74	22.24	23.85	30	PASS
42(3450-3550)	15MHz	16QAM	43015	38RB#0	22.27	23.88	30	PASS
42(3450-3550)	15MHz	16QAM	43015	38RB#18	22.28	23.89	30	PASS
42(3450-3550)	15MHz	16QAM	43015	38RB#37	22.25	23.86	30	PASS
42(3450-3550)	15MHz	16QAM	43015	75RB#0	21.34	22.95	30	PASS
42(3450-3550)	20MHz	QPSK	42190	1RB#0	23.43	25.04	30	PASS
42(3450-3550)	20MHz	QPSK	42190	1RB#49	23.31	24.92	30	PASS
42(3450-3550)	20MHz	QPSK	42190	1RB#99	23.34	24.95	30	PASS
42(3450-3550)	20MHz	QPSK	42190	50RB#0	22.36	23.97	30	PASS
42(3450-3550)	20MHz	QPSK	42190	50RB#25	22.36	23.97	30	PASS
42(3450-3550)	20MHz	QPSK	42190	50RB#50	22.38	23.99	30	PASS
42(3450-3550)	20MHz	QPSK	42190	100RB#0	22.37	23.98	30	PASS
42(3450-3550)	20MHz	QPSK	42590	1RB#0	23.27	24.88	30	PASS
42(3450-3550)	20MHz	QPSK	42590	1RB#49	23.23	24.84	30	PASS
42(3450-3550)	20MHz	QPSK	42590	1RB#99	23.34	24.95	30	PASS
42(3450-3550)	20MHz	QPSK	42590	50RB#0	22.22	23.83	30	PASS
42(3450-3550)	20MHz	QPSK	42590	50RB#25	22.24	23.85	30	PASS
42(3450-3550)	20MHz	QPSK	42590	50RB#50	22.26	23.87	30	PASS

42(3450-3550)	20MHz	QPSK	42590	100RB#0	22.29	23.9	30	PASS
42(3450-3550)	20MHz	QPSK	42990	1RB#0	23.21	24.82	30	PASS
42(3450-3550)	20MHz	QPSK	42990	1RB#49	23.2	24.81	30	PASS
42(3450-3550)	20MHz	QPSK	42990	1RB#99	23.19	24.8	30	PASS
42(3450-3550)	20MHz	QPSK	42990	50RB#0	22.23	23.84	30	PASS
42(3450-3550)	20MHz	QPSK	42990	50RB#25	22.23	23.84	30	PASS
42(3450-3550)	20MHz	QPSK	42990	50RB#50	22.29	23.9	30	PASS
42(3450-3550)	20MHz	QPSK	42990	100RB#0	22.21	23.82	30	PASS
42(3450-3550)	20MHz	64QAM	42190	1RB#0	21.3	22.91	30	PASS
42(3450-3550)	20MHz	64QAM	42190	1RB#49	21.31	22.92	30	PASS
42(3450-3550)	20MHz	64QAM	42190	1RB#99	21.31	22.92	30	PASS
42(3450-3550)	20MHz	64QAM	42190	50RB#0	20.34	21.95	30	PASS
42(3450-3550)	20MHz	64QAM	42190	50RB#25	20.4	22.01	30	PASS
42(3450-3550)	20MHz	64QAM	42190	50RB#50	20.43	22.04	30	PASS
42(3450-3550)	20MHz	64QAM	42190	100RB#0	20.43	22.04	30	PASS
42(3450-3550)	20MHz	64QAM	42590	1RB#0	21.17	22.78	30	PASS
42(3450-3550)	20MHz	64QAM	42590	1RB#49	21.22	22.83	30	PASS
42(3450-3550)	20MHz	64QAM	42590	1RB#99	21.22	22.83	30	PASS
42(3450-3550)	20MHz	64QAM	42590	50RB#0	20.26	21.87	30	PASS
42(3450-3550)	20MHz	64QAM	42590	50RB#25	20.22	21.83	30	PASS
42(3450-3550)	20MHz	64QAM	42590	50RB#50	20.28	21.89	30	PASS
42(3450-3550)	20MHz	64QAM	42590	100RB#0	20.3	21.91	30	PASS
42(3450-3550)	20MHz	64QAM	42990	1RB#0	21.34	22.95	30	PASS
42(3450-3550)	20MHz	64QAM	42990	1RB#49	21.34	22.95	30	PASS
42(3450-3550)	20MHz	64QAM	42990	1RB#99	21.35	22.96	30	PASS
42(3450-3550)	20MHz	64QAM	42990	50RB#0	20.39	22	30	PASS

42(3450-3550)	20MHz	64QAM	42990	50RB#25	20.39	22	30	PASS
42(3450-3550)	20MHz	64QAM	42990	50RB#50	20.4	22.01	30	PASS
42(3450-3550)	20MHz	64QAM	42990	100RB#0	20.29	21.9	30	PASS
42(3450-3550)	20MHz	256QAM	42190	1RB#0	18.17	19.78	30	PASS
42(3450-3550)	20MHz	256QAM	42190	1RB#49	18.27	19.88	30	PASS
42(3450-3550)	20MHz	256QAM	42190	1RB#99	18.21	19.82	30	PASS
42(3450-3550)	20MHz	256QAM	42190	50RB#0	18.36	19.97	30	PASS
42(3450-3550)	20MHz	256QAM	42190	50RB#25	18.32	19.93	30	PASS
42(3450-3550)	20MHz	256QAM	42190	50RB#50	18.33	19.94	30	PASS
42(3450-3550)	20MHz	256QAM	42190	100RB#0	18.49	20.1	30	PASS
42(3450-3550)	20MHz	256QAM	42590	1RB#0	18.02	19.63	30	PASS
42(3450-3550)	20MHz	256QAM	42590	1RB#49	18.17	19.78	30	PASS
42(3450-3550)	20MHz	256QAM	42590	1RB#99	18.17	19.78	30	PASS
42(3450-3550)	20MHz	256QAM	42590	50RB#0	18.24	19.85	30	PASS
42(3450-3550)	20MHz	256QAM	42590	50RB#25	18.23	19.84	30	PASS
42(3450-3550)	20MHz	256QAM	42590	50RB#50	18.24	19.85	30	PASS
42(3450-3550)	20MHz	256QAM	42590	100RB#0	18.34	19.95	30	PASS
42(3450-3550)	20MHz	256QAM	42990	1RB#0	17.84	19.45	30	PASS
42(3450-3550)	20MHz	256QAM	42990	1RB#49	17.92	19.53	30	PASS
42(3450-3550)	20MHz	256QAM	42990	1RB#99	17.99	19.6	30	PASS
42(3450-3550)	20MHz	256QAM	42990	50RB#0	18.32	19.93	30	PASS
42(3450-3550)	20MHz	256QAM	42990	50RB#25	18.29	19.9	30	PASS
42(3450-3550)	20MHz	256QAM	42990	50RB#50	18.35	19.96	30	PASS
42(3450-3550)	20MHz	256QAM	42990	100RB#0	18.27	19.88	30	PASS
42(3450-3550)	20MHz	16QAM	42190	1RB#0	22.47	24.08	30	PASS
42(3450-3550)	20MHz	16QAM	42190	1RB#49	22.44	24.05	30	PASS

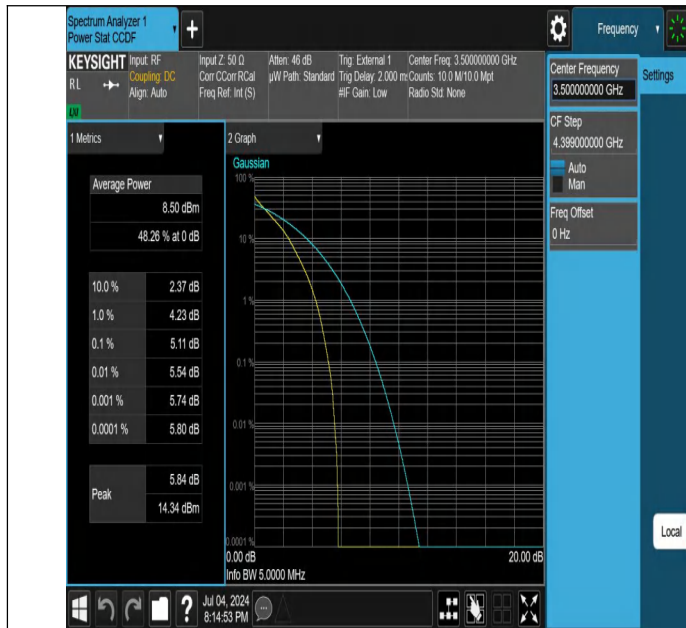
42(3450-3550)	20MHz	16QAM	42190	1RB#99	22.4	24.01	30	PASS
42(3450-3550)	20MHz	16QAM	42190	50RB#0	21.36	22.97	30	PASS
42(3450-3550)	20MHz	16QAM	42190	50RB#25	21.37	22.98	30	PASS
42(3450-3550)	20MHz	16QAM	42190	50RB#50	21.38	22.99	30	PASS
42(3450-3550)	20MHz	16QAM	42190	100RB#0	21.43	23.04	30	PASS
42(3450-3550)	20MHz	16QAM	42590	1RB#0	22.36	23.97	30	PASS
42(3450-3550)	20MHz	16QAM	42590	1RB#49	22.32	23.93	30	PASS
42(3450-3550)	20MHz	16QAM	42590	1RB#99	22.35	23.96	30	PASS
42(3450-3550)	20MHz	16QAM	42590	50RB#0	21.25	22.86	30	PASS
42(3450-3550)	20MHz	16QAM	42590	50RB#25	21.29	22.9	30	PASS
42(3450-3550)	20MHz	16QAM	42590	50RB#50	21.31	22.92	30	PASS
42(3450-3550)	20MHz	16QAM	42590	100RB#0	21.29	22.9	30	PASS
42(3450-3550)	20MHz	16QAM	42990	1RB#0	21.89	23.5	30	PASS
42(3450-3550)	20MHz	16QAM	42990	1RB#49	21.8	23.41	30	PASS
42(3450-3550)	20MHz	16QAM	42990	1RB#99	21.8	23.41	30	PASS
42(3450-3550)	20MHz	16QAM	42990	50RB#0	21.28	22.89	30	PASS
42(3450-3550)	20MHz	16QAM	42990	50RB#25	21.28	22.89	30	PASS
42(3450-3550)	20MHz	16QAM	42990	50RB#50	21.34	22.95	30	PASS
42(3450-3550)	20MHz	16QAM	42990	100RB#0	21.23	22.84	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	5.11	13	PASS
Band42(3450-3550)	5MHz	64QAM	42590	25RB#0	6.39	13	PASS
Band42(3450-3550)	5MHz	256QAM	42590	25RB#0	6.65	13	PASS
Band42(3450-3550)	5MHz	16QAM	42590	25RB#0	5.81	13	PASS
Band42(3450-3550)	10MHz	QPSK	42590	50RB#0	5.02	13	PASS
Band42(3450-3550)	10MHz	64QAM	42590	50RB#0	6.46	13	PASS
Band42(3450-3550)	10MHz	256QAM	42590	50RB#0	6.70	13	PASS
Band42(3450-3550)	10MHz	16QAM	42590	50RB#0	5.78	13	PASS
Band42(3450-3550)	15MHz	QPSK	42590	75RB#0	5.20	13	PASS
Band42(3450-3550)	15MHz	64QAM	42590	75RB#0	6.39	13	PASS
Band42(3450-3550)	15MHz	256QAM	42590	75RB#0	6.71	13	PASS
Band42(3450-3550)	15MHz	16QAM	42590	75RB#0	5.90	13	PASS
Band42(3450-3550)	20MHz	QPSK	42590	100RB#0	4.91	13	PASS
Band42(3450-3550)	20MHz	64QAM	42590	100RB#0	6.42	13	PASS
Band42(3450-3550)	20MHz	256QAM	42590	100RB#0	6.60	13	PASS
Band42(3450-3550)	20MHz	16QAM	42590	100RB#0	5.73	13	PASS

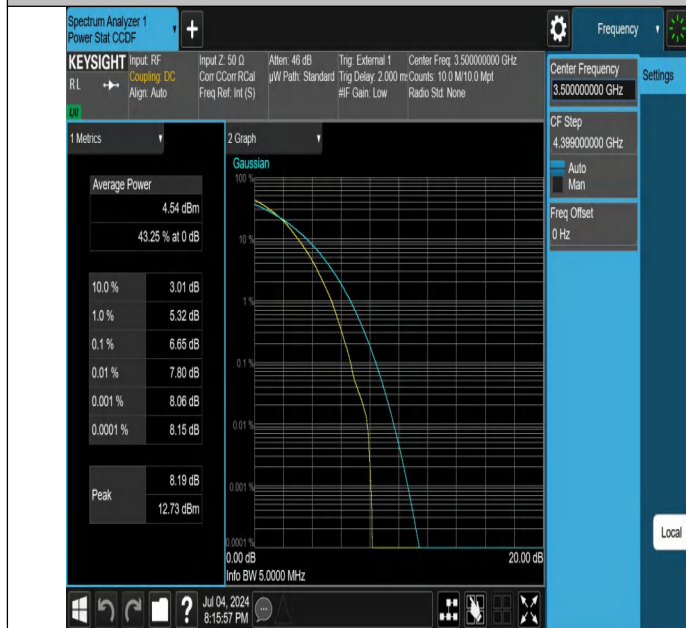
Test Graphs



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



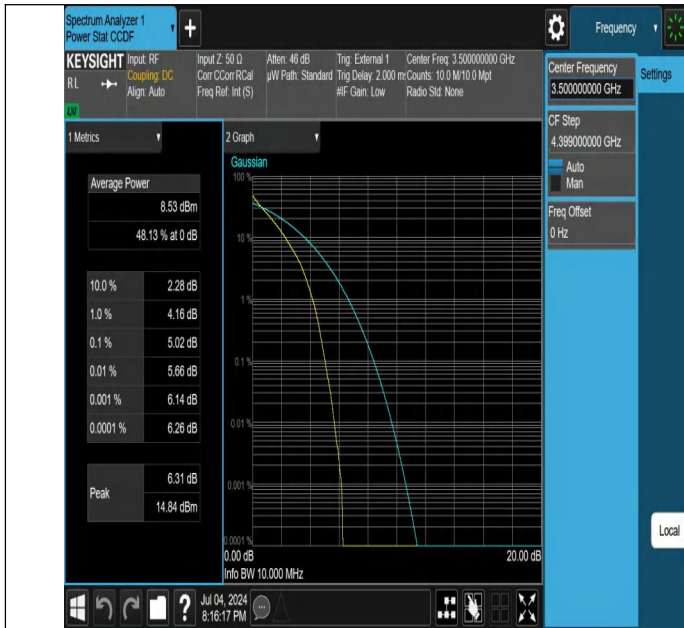
Band42(3450-3550)-5MHz-64QAM-42590-25RB#0-PASS



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



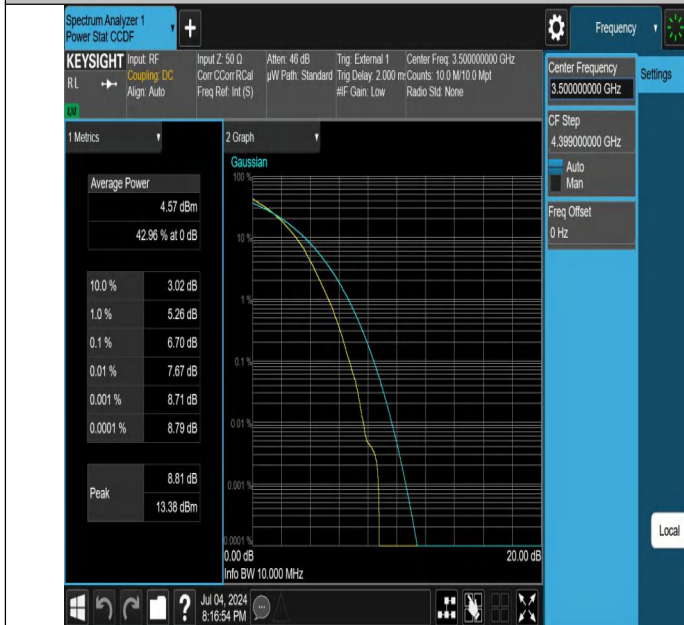
Band42(3450-3550)-5MHz-16QAM-42590-25RB#0-PASS



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



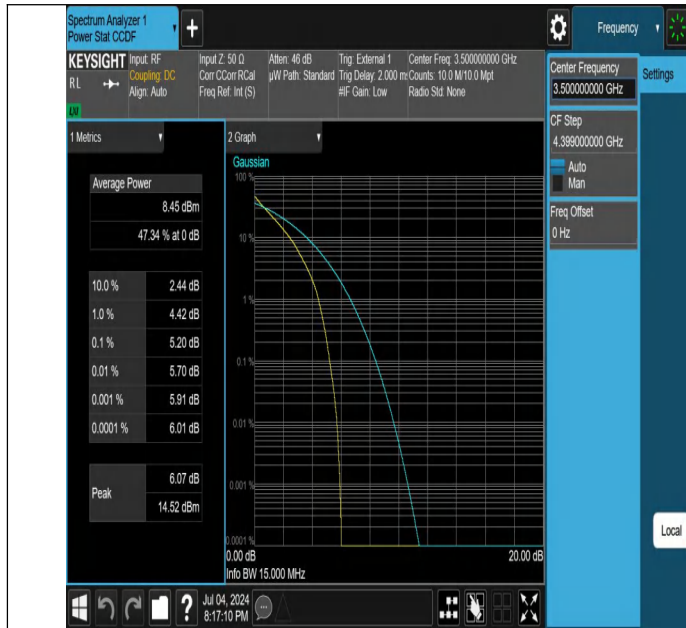
Band42(3450-3550)-10MHz-64QAM-42590-50RB#0-PASS



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



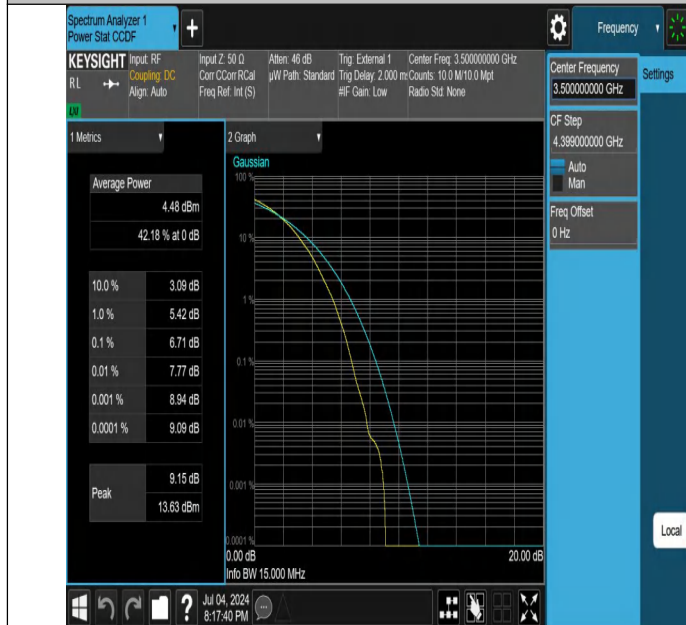
Band42(3450-3550)-10MHz-16QAM-42590-50RB#0-PASS



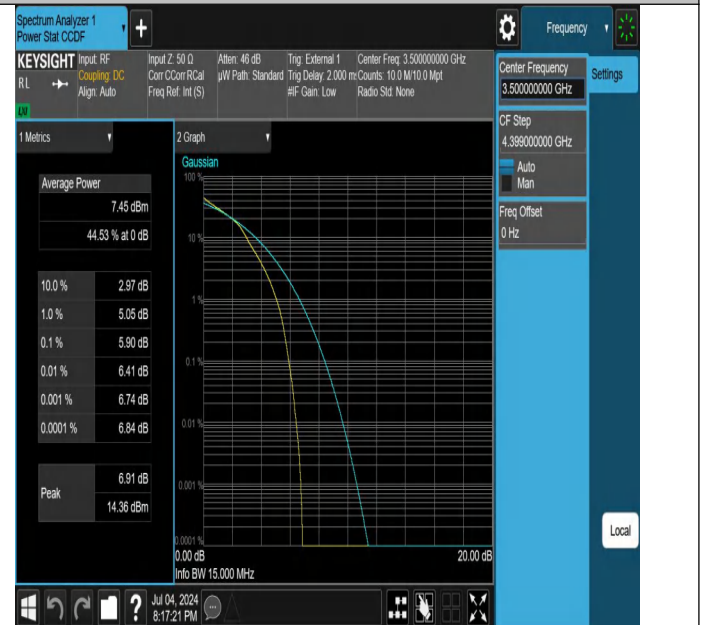
Band42(3450-3550)-15MHz-QPSK-42590-75RB#0-PASS



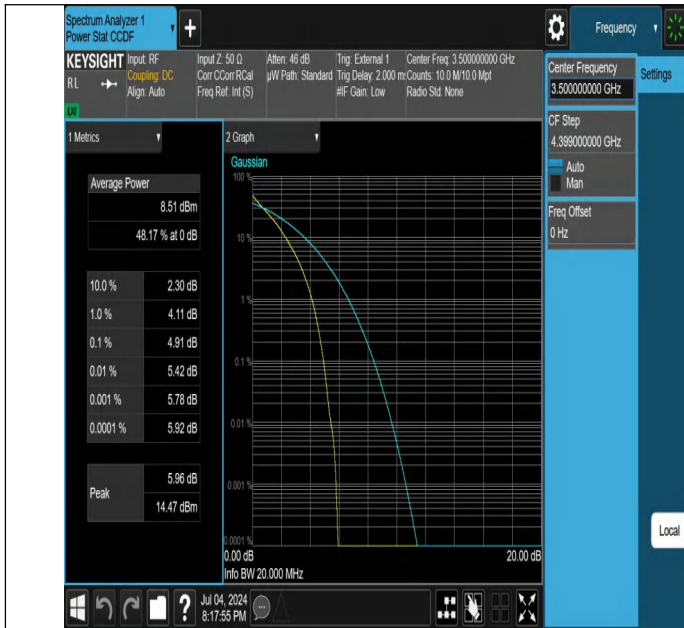
Band42(3450-3550)-15MHz-64QAM-42590-75RB#0-PASS



Band42(3450-3550)-15MHz-256QAM-42590-75RB#0-PASS

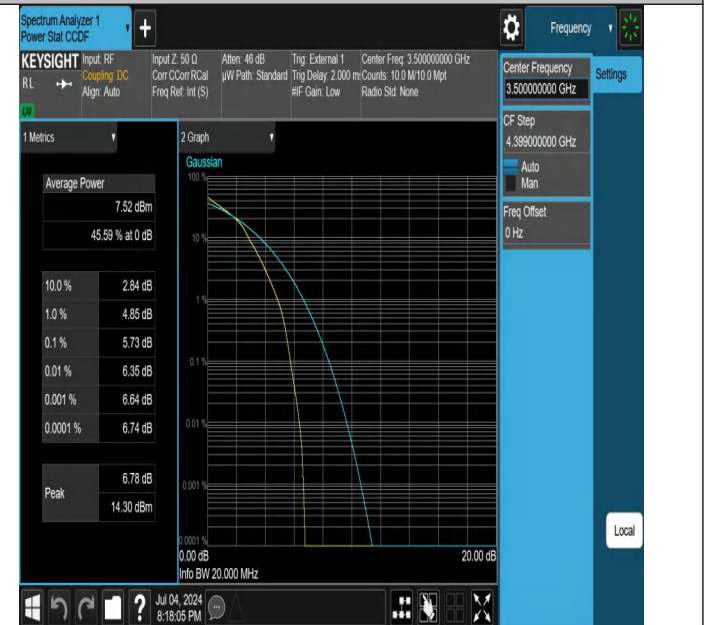
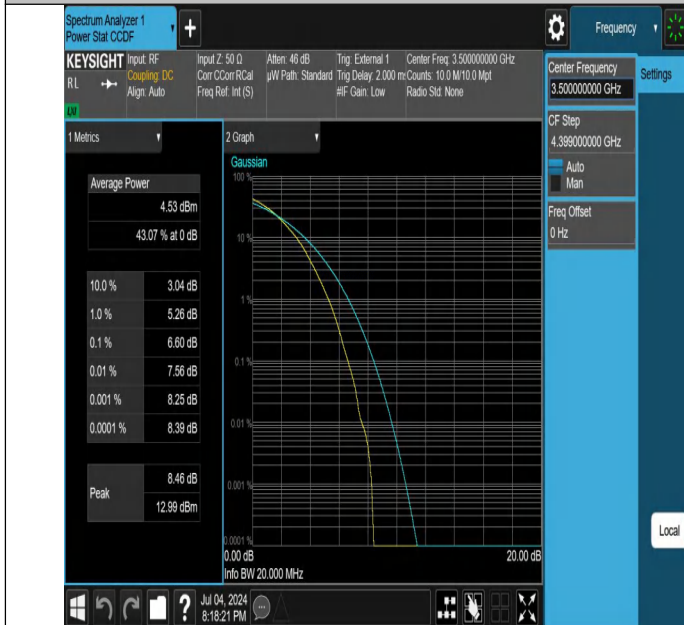


Band42(3450-3550)-15MHz-16QAM-42590-75RB#0-PASS



Band42(3450-3550)-20MHz-QPSK-42590-100RB#0-PASS

Band42(3450-3550)-20MHz-64QAM-42590-100RB#0-PASS



Band42(3450-3550)-20MHz-256QAM-42590-100RB#0-PASS

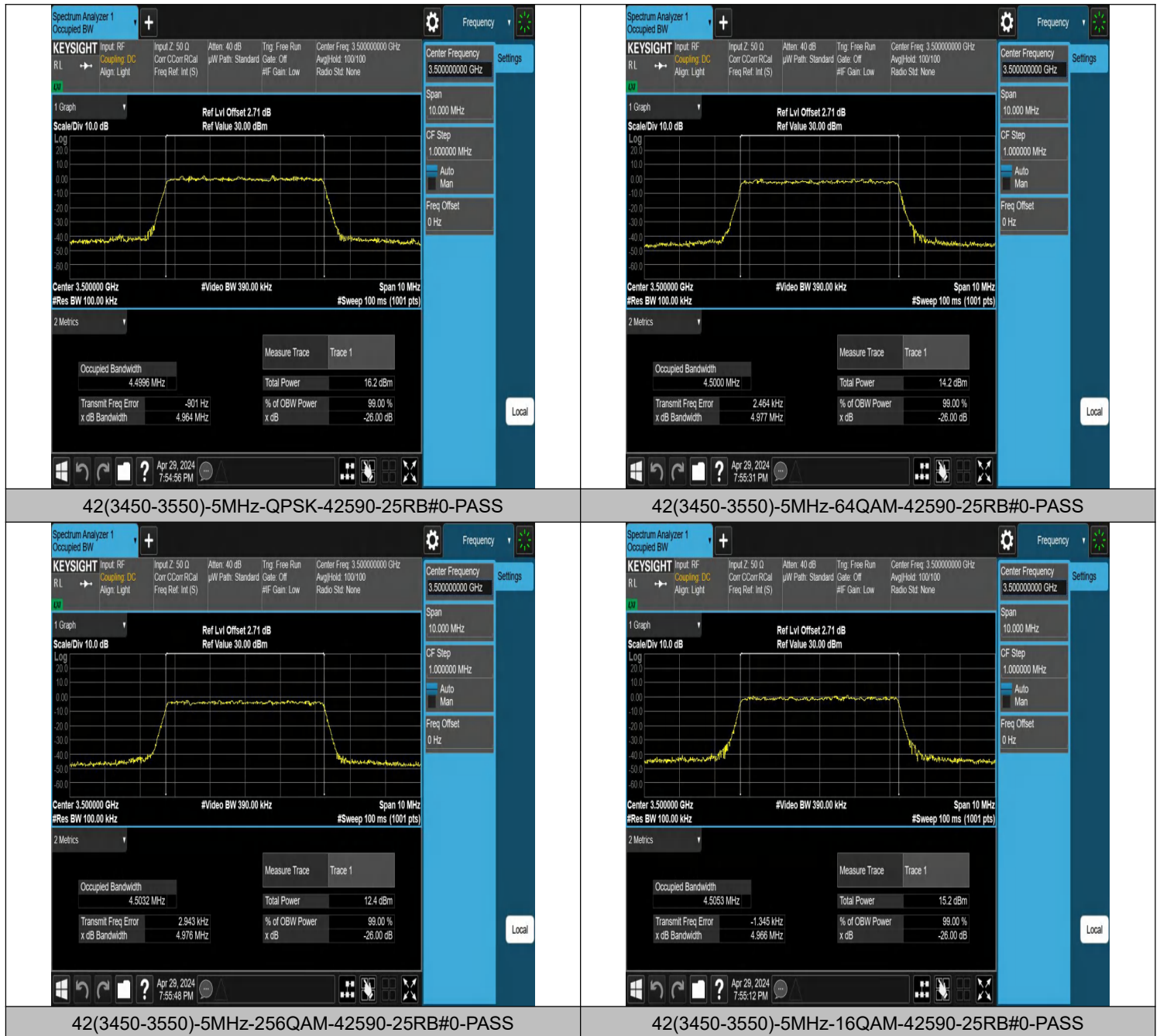
Band42(3450-3550)-20MHz-16QAM-42590-100RB#0-PASS

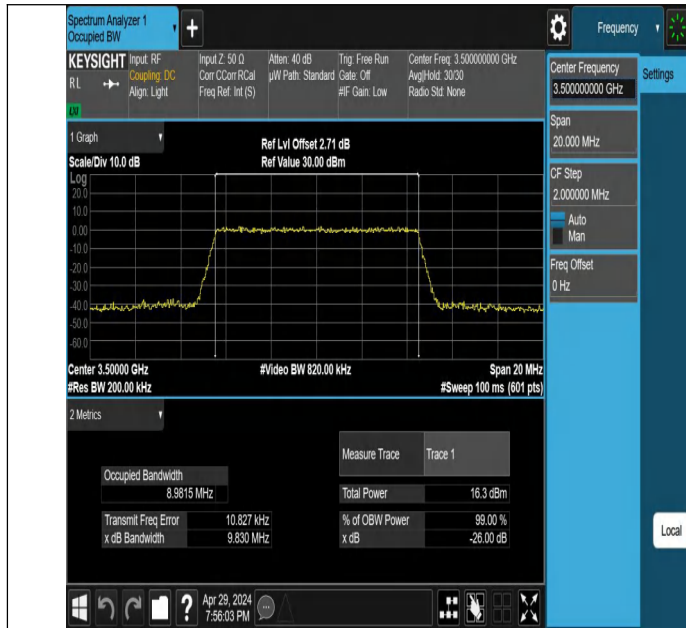
26dB Bandwidth and Occupied Bandwidth

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Verdict
42(3450-3550)	5MHz	QPSK	42590	25RB#0	4.4996	4.964	PASS
42(3450-3550)	5MHz	64QAM	42590	25RB#0	4.5000	4.977	PASS
42(3450-3550)	5MHz	256QAM	42590	25RB#0	4.5032	4.976	PASS
42(3450-3550)	5MHz	16QAM	42590	25RB#0	4.5053	4.966	PASS
42(3450-3550)	10MHz	QPSK	42590	50RB#0	8.9815	9.830	PASS
42(3450-3550)	10MHz	64QAM	42590	50RB#0	8.9663	9.795	PASS
42(3450-3550)	10MHz	256QAM	42590	50RB#0	8.9736	9.804	PASS
42(3450-3550)	10MHz	16QAM	42590	50RB#0	8.9828	9.744	PASS
42(3450-3550)	15MHz	QPSK	42590	75RB#0	13.506	14.67	PASS
42(3450-3550)	15MHz	64QAM	42590	75RB#0	13.464	14.63	PASS
42(3450-3550)	15MHz	256QAM	42590	75RB#0	13.482	14.72	PASS
42(3450-3550)	15MHz	16QAM	42590	75RB#0	13.479	14.76	PASS
42(3450-3550)	20MHz	QPSK	42590	100RB#0	17.978	19.47	PASS
42(3450-3550)	20MHz	64QAM	42590	100RB#0	17.925	19.52	PASS
42(3450-3550)	20MHz	256QAM	42590	100RB#0	18.006	19.56	PASS
42(3450-3550)	20MHz	16QAM	42590	100RB#0	17.953	19.58	PASS

Test Graphs

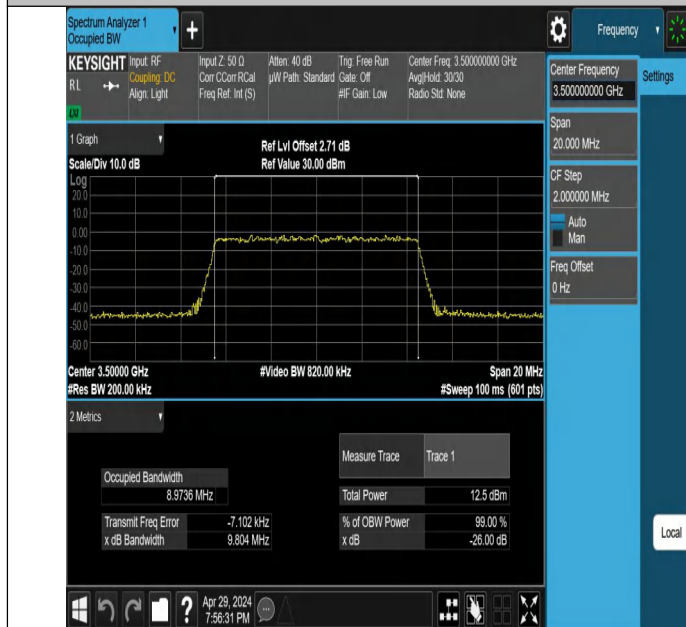




42(3450-3550)-10MHz-QPSK-42590-50RB#0-PASS



42(3450-3550)-10MHz-64QAM-42590-50RB#0-PASS



42(3450-3550)-10MHz-256QAM-42590-50RB#0-PASS



42(3450-3550)-10MHz-16QAM-42590-50RB#0-PASS