

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
Band4	1.4MHz	QPSK	19957	1RB#0	23.72	2	25.72	30	PASS
Band4	1.4MHz	QPSK	19957	1RB#2	23.75	2	25.75	30	PASS
Band4	1.4MHz	QPSK	19957	1RB#5	23.58	2	25.58	30	PASS
Band4	1.4MHz	QPSK	19957	6RB#0	22.75	2	24.75	30	PASS
Band4	1.4MHz	QPSK	20175	1RB#0	23.6	2	25.6	30	PASS
Band4	1.4MHz	QPSK	20175	1RB#2	23.93	2	25.93	30	PASS
Band4	1.4MHz	QPSK	20175	1RB#5	23.47	2	25.47	30	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	22.65	2	24.65	30	PASS
Band4	1.4MHz	QPSK	20393	1RB#0	23.56	2	25.56	30	PASS
Band4	1.4MHz	QPSK	20393	1RB#2	23.66	2	25.66	30	PASS
Band4	1.4MHz	QPSK	20393	1RB#5	23.53	2	25.53	30	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	22.69	2	24.69	30	PASS
Band4	1.4MHz	16QAM	19957	1RB#0	22.91	2	24.91	30	PASS
Band4	1.4MHz	16QAM	19957	1RB#2	23.44	2	25.44	30	PASS
Band4	1.4MHz	16QAM	19957	1RB#5	22.66	2	24.66	30	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	21.73	2	23.73	30	PASS
Band4	1.4MHz	16QAM	20175	1RB#0	22.48	2	24.48	30	PASS
Band4	1.4MHz	16QAM	20175	1RB#2	23.43	2	25.43	30	PASS
Band4	1.4MHz	16QAM	20175	1RB#5	22.67	2	24.67	30	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	21.41	2	23.41	30	PASS
Band4	1.4MHz	16QAM	20393	1RB#0	22.79	2	24.79	30	PASS
Band4	1.4MHz	16QAM	20393	1RB#2	22.49	2	24.49	30	PASS
Band4	1.4MHz	16QAM	20393	1RB#5	22.78	2	24.78	30	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	21.79	2	23.79	30	PASS
Band4	3MHz	QPSK	19965	1RB#0	23.58	2	25.58	30	PASS
Band4	3MHz	QPSK	19965	1RB#8	23.73	2	25.73	30	PASS
Band4	3MHz	QPSK	19965	1RB#14	23.53	2	25.53	30	PASS
Band4	3MHz	QPSK	19965	15RB#0	22.68	2	24.68	30	PASS
Band4	3MHz	QPSK	20175	1RB#0	23.58	2	25.58	30	PASS
Band4	3MHz	QPSK	20175	1RB#8	23.67	2	25.67	30	PASS
Band4	3MHz	QPSK	20175	1RB#14	23.76	2	25.76	30	PASS
Band4	3MHz	QPSK	20175	15RB#0	22.59	2	24.59	30	PASS
Band4	3MHz	QPSK	20385	1RB#0	23.52	2	25.52	30	PASS
Band4	3MHz	QPSK	20385	1RB#8	23.5	2	25.5	30	PASS

Band4	3MHz	QPSK	20385	1RB#14	23.56	2	25.56	30	PASS
Band4	3MHz	QPSK	20385	15RB#0	22.73	2	24.73	30	PASS
Band4	3MHz	16QAM	19965	1RB#0	22.64	2	24.64	30	PASS
Band4	3MHz	16QAM	19965	1RB#8	22.93	2	24.93	30	PASS
Band4	3MHz	16QAM	19965	1RB#14	22.66	2	24.66	30	PASS
Band4	3MHz	16QAM	19965	15RB#0	21.78	2	23.78	30	PASS
Band4	3MHz	16QAM	20175	1RB#0	22.69	2	24.69	30	PASS
Band4	3MHz	16QAM	20175	1RB#8	23.42	2	25.42	30	PASS
Band4	3MHz	16QAM	20175	1RB#14	22.65	2	24.65	30	PASS
Band4	3MHz	16QAM	20175	15RB#0	21.58	2	23.58	30	PASS
Band4	3MHz	16QAM	20385	1RB#0	22.73	2	24.73	30	PASS
Band4	3MHz	16QAM	20385	1RB#8	22.53	2	24.53	30	PASS
Band4	3MHz	16QAM	20385	1RB#14	22.82	2	24.82	30	PASS
Band4	3MHz	16QAM	20385	15RB#0	21.57	2	23.57	30	PASS
Band4	5MHz	QPSK	19975	1RB#0	23.54	2	25.54	30	PASS
Band4	5MHz	QPSK	19975	1RB#12	23.75	2	25.75	30	PASS
Band4	5MHz	QPSK	19975	1RB#24	23.56	2	25.56	30	PASS
Band4	5MHz	QPSK	19975	25RB#0	22.55	2	24.55	30	PASS
Band4	5MHz	QPSK	20175	1RB#0	23.64	2	25.64	30	PASS
Band4	5MHz	QPSK	20175	1RB#12	23.99	2	25.99	30	PASS
Band4	5MHz	QPSK	20175	1RB#24	23.82	2	25.82	30	PASS
Band4	5MHz	QPSK	20175	25RB#0	22.59	2	24.59	30	PASS
Band4	5MHz	QPSK	20375	1RB#0	23.57	2	25.57	30	PASS
Band4	5MHz	QPSK	20375	1RB#12	23.66	2	25.66	30	PASS
Band4	5MHz	QPSK	20375	1RB#24	23.72	2	25.72	30	PASS
Band4	5MHz	QPSK	20375	25RB#0	22.75	2	24.75	30	PASS
Band4	5MHz	16QAM	19975	1RB#0	22.67	2	24.67	30	PASS
Band4	5MHz	16QAM	19975	1RB#12	22.49	2	24.49	30	PASS
Band4	5MHz	16QAM	19975	1RB#24	22.49	2	24.49	30	PASS
Band4	5MHz	16QAM	19975	25RB#0	21.73	2	23.73	30	PASS
Band4	5MHz	16QAM	20175	1RB#0	22.67	2	24.67	30	PASS
Band4	5MHz	16QAM	20175	1RB#12	22.98	2	24.98	30	PASS
Band4	5MHz	16QAM	20175	1RB#24	22.38	2	24.38	30	PASS
Band4	5MHz	16QAM	20175	25RB#0	21.63	2	23.63	30	PASS
Band4	5MHz	16QAM	20375	1RB#0	22.63	2	24.63	30	PASS
Band4	5MHz	16QAM	20375	1RB#12	22.78	2	24.78	30	PASS
Band4	5MHz	16QAM	20375	1RB#24	22.74	2	24.74	30	PASS
Band4	5MHz	16QAM	20375	25RB#0	21.79	2	23.79	30	PASS
Band4	10MHz	QPSK	20000	1RB#0	23.46	2	25.46	30	PASS
Band4	10MHz	QPSK	20000	1RB#24	23.79	2	25.79	30	PASS

Band4	10MHz	QPSK	20000	1RB#49	23.53	2	25.53	30	PASS
Band4	10MHz	QPSK	20000	50RB#0	22.6	2	24.6	30	PASS
Band4	10MHz	QPSK	20175	1RB#0	23.75	2	25.75	30	PASS
Band4	10MHz	QPSK	20175	1RB#24	23.73	2	25.73	30	PASS
Band4	10MHz	QPSK	20175	1RB#49	23.49	2	25.49	30	PASS
Band4	10MHz	QPSK	20175	50RB#0	22.64	2	24.64	30	PASS
Band4	10MHz	QPSK	20350	1RB#0	23.73	2	25.73	30	PASS
Band4	10MHz	QPSK	20350	1RB#24	23.57	2	25.57	30	PASS
Band4	10MHz	QPSK	20350	1RB#49	23.73	2	25.73	30	PASS
Band4	10MHz	QPSK	20350	50RB#0	22.76	2	24.76	30	PASS
Band4	10MHz	16QAM	20000	1RB#0	22.61	2	24.61	30	PASS
Band4	10MHz	16QAM	20000	1RB#24	22.98	2	24.98	30	PASS
Band4	10MHz	16QAM	20000	1RB#49	22.67	2	24.67	30	PASS
Band4	10MHz	16QAM	20000	50RB#0	21.67	2	23.67	30	PASS
Band4	10MHz	16QAM	20175	1RB#0	22.61	2	24.61	30	PASS
Band4	10MHz	16QAM	20175	1RB#24	23.58	2	25.58	30	PASS
Band4	10MHz	16QAM	20175	1RB#49	22.51	2	24.51	30	PASS
Band4	10MHz	16QAM	20175	50RB#0	21.65	2	23.65	30	PASS
Band4	10MHz	16QAM	20350	1RB#0	22.97	2	24.97	30	PASS
Band4	10MHz	16QAM	20350	1RB#24	22.71	2	24.71	30	PASS
Band4	10MHz	16QAM	20350	1RB#49	22.81	2	24.81	30	PASS
Band4	10MHz	16QAM	20350	50RB#0	21.67	2	23.67	30	PASS
Band4	15MHz	QPSK	20025	1RB#0	23.63	2	25.63	30	PASS
Band4	15MHz	QPSK	20025	1RB#38	23.59	2	25.59	30	PASS
Band4	15MHz	QPSK	20025	1RB#74	23.57	2	25.57	30	PASS
Band4	15MHz	QPSK	20025	75RB#0	22.57	2	24.57	30	PASS
Band4	15MHz	QPSK	20175	1RB#0	23.56	2	25.56	30	PASS
Band4	15MHz	QPSK	20175	1RB#38	23.64	2	25.64	30	PASS
Band4	15MHz	QPSK	20175	1RB#74	23.35	2	25.35	30	PASS
Band4	15MHz	QPSK	20175	75RB#0	22.46	2	24.46	30	PASS
Band4	15MHz	QPSK	20325	1RB#0	23.66	2	25.66	30	PASS
Band4	15MHz	QPSK	20325	1RB#38	23.52	2	25.52	30	PASS
Band4	15MHz	QPSK	20325	1RB#74	23.83	2	25.83	30	PASS
Band4	15MHz	QPSK	20325	75RB#0	22.54	2	24.54	30	PASS
Band4	15MHz	16QAM	20025	1RB#0	22.58	2	24.58	30	PASS
Band4	15MHz	16QAM	20025	1RB#38	23.02	2	25.02	30	PASS
Band4	15MHz	16QAM	20025	1RB#74	22.7	2	24.7	30	PASS
Band4	15MHz	16QAM	20025	75RB#0	21.53	2	23.53	30	PASS
Band4	15MHz	16QAM	20175	1RB#0	22.62	2	24.62	30	PASS
Band4	15MHz	16QAM	20175	1RB#38	23.28	2	25.28	30	PASS

Band4	15MHz	16QAM	20175	1RB#74	22.59	2	24.59	30	PASS
Band4	15MHz	16QAM	20175	75RB#0	21.55	2	23.55	30	PASS
Band4	15MHz	16QAM	20325	1RB#0	22.86	2	24.86	30	PASS
Band4	15MHz	16QAM	20325	1RB#38	22.52	2	24.52	30	PASS
Band4	15MHz	16QAM	20325	1RB#74	22.57	2	24.57	30	PASS
Band4	15MHz	16QAM	20325	75RB#0	21.63	2	23.63	30	PASS
Band4	20MHz	QPSK	20050	1RB#0	23.43	2	25.43	30	PASS
Band4	20MHz	QPSK	20050	1RB#49	23.72	2	25.72	30	PASS
Band4	20MHz	QPSK	20050	1RB#99	23.5	2	25.5	30	PASS
Band4	20MHz	QPSK	20050	100RB#0	22.49	2	24.49	30	PASS
Band4	20MHz	QPSK	20175	1RB#0	23.51	2	25.51	30	PASS
Band4	20MHz	QPSK	20175	1RB#49	23.61	2	25.61	30	PASS
Band4	20MHz	QPSK	20175	1RB#99	23.41	2	25.41	30	PASS
Band4	20MHz	QPSK	20175	100RB#0	22.59	2	24.59	30	PASS
Band4	20MHz	QPSK	20300	1RB#0	23.51	2	25.51	30	PASS
Band4	20MHz	QPSK	20300	1RB#49	23.84	2	25.84	30	PASS
Band4	20MHz	QPSK	20300	1RB#99	23.62	2	25.62	30	PASS
Band4	20MHz	QPSK	20300	100RB#0	22.62	2	24.62	30	PASS
Band4	20MHz	16QAM	20050	1RB#0	22.52	2	24.52	30	PASS
Band4	20MHz	16QAM	20050	1RB#49	22.83	2	24.83	30	PASS
Band4	20MHz	16QAM	20050	1RB#99	22.36	2	24.36	30	PASS
Band4	20MHz	16QAM	20050	100RB#0	21.45	2	23.45	30	PASS
Band4	20MHz	16QAM	20175	1RB#0	23.14	2	25.14	30	PASS
Band4	20MHz	16QAM	20175	1RB#49	22.57	2	24.57	30	PASS
Band4	20MHz	16QAM	20175	1RB#99	23.06	2	25.06	30	PASS
Band4	20MHz	16QAM	20175	100RB#0	21.57	2	23.57	30	PASS
Band4	20MHz	16QAM	20300	1RB#0	22.51	2	24.51	30	PASS
Band4	20MHz	16QAM	20300	1RB#49	22.94	2	24.94	30	PASS
Band4	20MHz	16QAM	20300	1RB#99	22.43	2	24.43	30	PASS
Band4	20MHz	16QAM	20300	100RB#0	21.71	2	23.71	30	PASS

Peak-to-Average Ratio(CCDF)

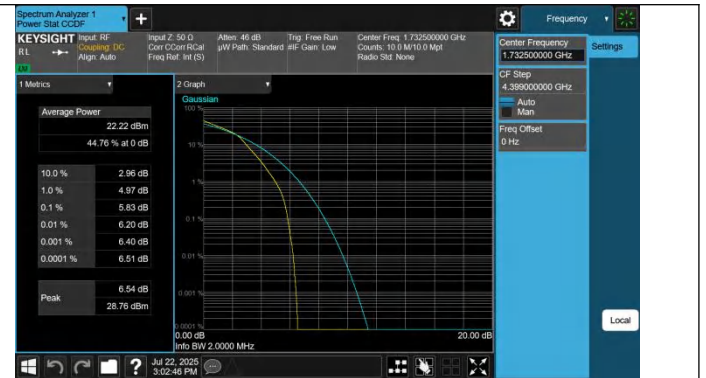
Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dB)	Limit(dB)	Verdict
Band4	1.4MHz	QPSK	20175	6RB#0	4.99	13	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	5.83	13	PASS
Band4	3MHz	QPSK	20175	15RB#0	5.13	13	PASS
Band4	3MHz	16QAM	20175	15RB#0	5.98	13	PASS
Band4	5MHz	QPSK	20175	25RB#0	5.15	13	PASS
Band4	5MHz	16QAM	20175	25RB#0	5.95	13	PASS
Band4	10MHz	QPSK	20175	50RB#0	5.09	13	PASS
Band4	10MHz	16QAM	20175	50RB#0	5.88	13	PASS
Band4	15MHz	QPSK	20175	75RB#0	5.22	13	PASS
Band4	15MHz	16QAM	20175	75RB#0	5.94	13	PASS
Band4	20MHz	QPSK	20175	100RB#0	5.04	13	PASS
Band4	20MHz	16QAM	20175	100RB#0	5.84	13	PASS

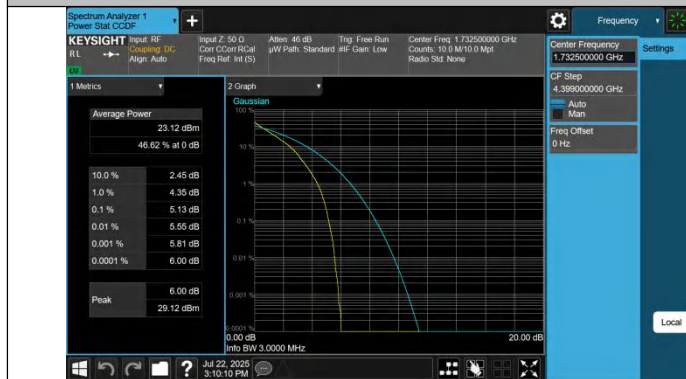
Test Graphs



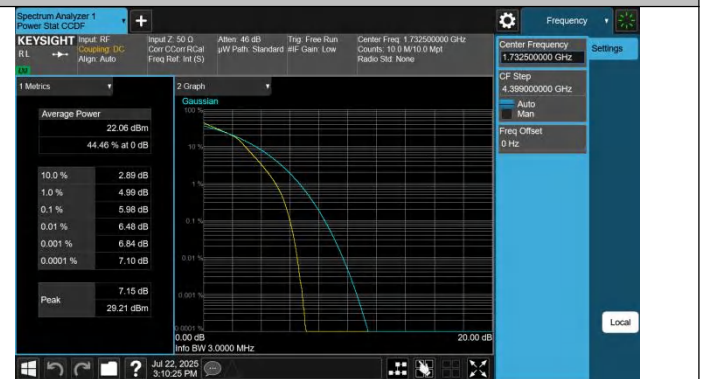
Band4-1.4MHz-QPSK-20175-6RB#0-PASS



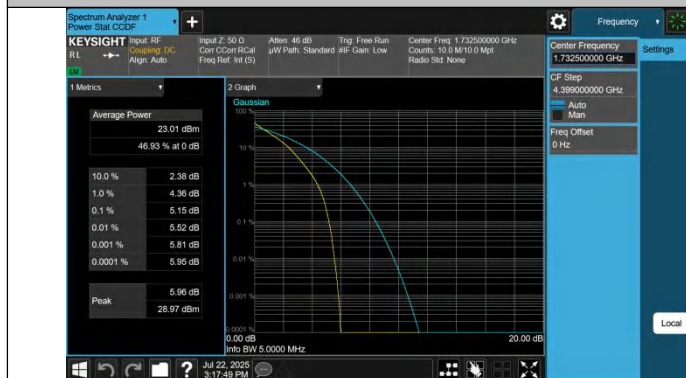
Band4-1.4MHz-16QAM-20175-6RB#0-PASS



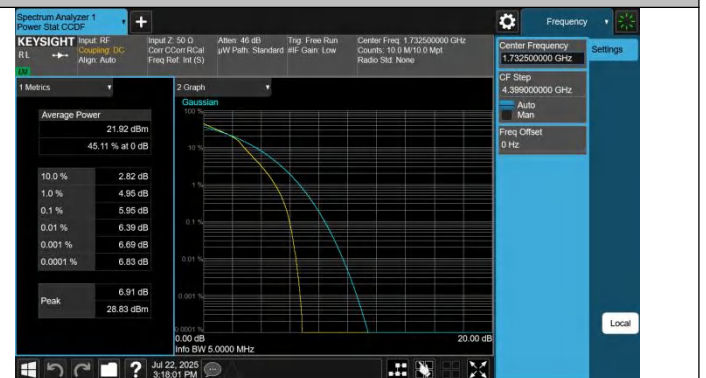
Band4-3MHz-QPSK-20175-15RB#0-PASS



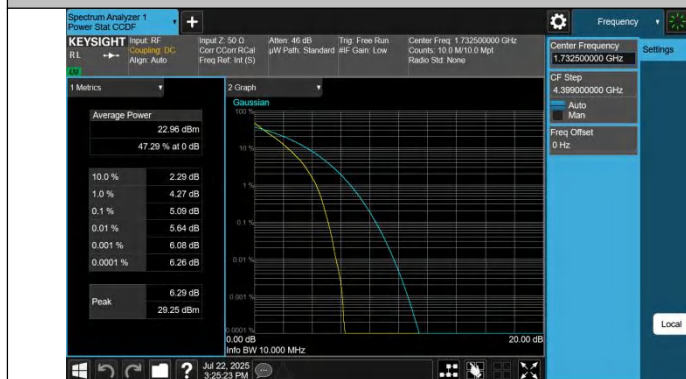
Band4-3MHz-16QAM-20175-15RB#0-PASS



Band4-5MHz-QPSK-20175-25RB#0-PASS



Band4-5MHz-16QAM-20175-25RB#0-PASS



Band4-10MHz-QPSK-20175-50RB#0-PASS



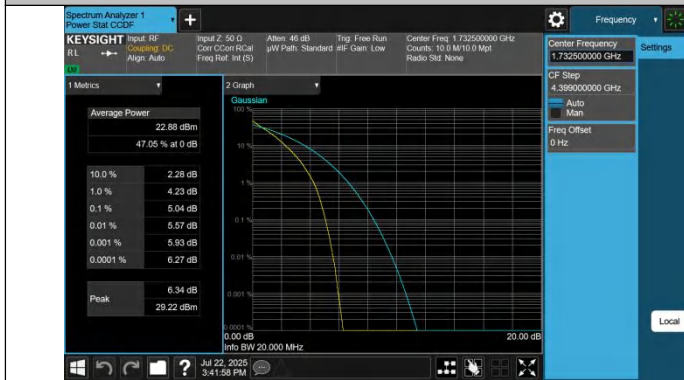
Band4-10MHz-16QAM-20175-50RB#0-PASS



Band4-15MHz-QPSK-20175-75RB#0-PASS



Band4-15MHz-16QAM-20175-75RB#0-PASS



Band4-20MHz-QPSK-20175-100RB#0-PASS



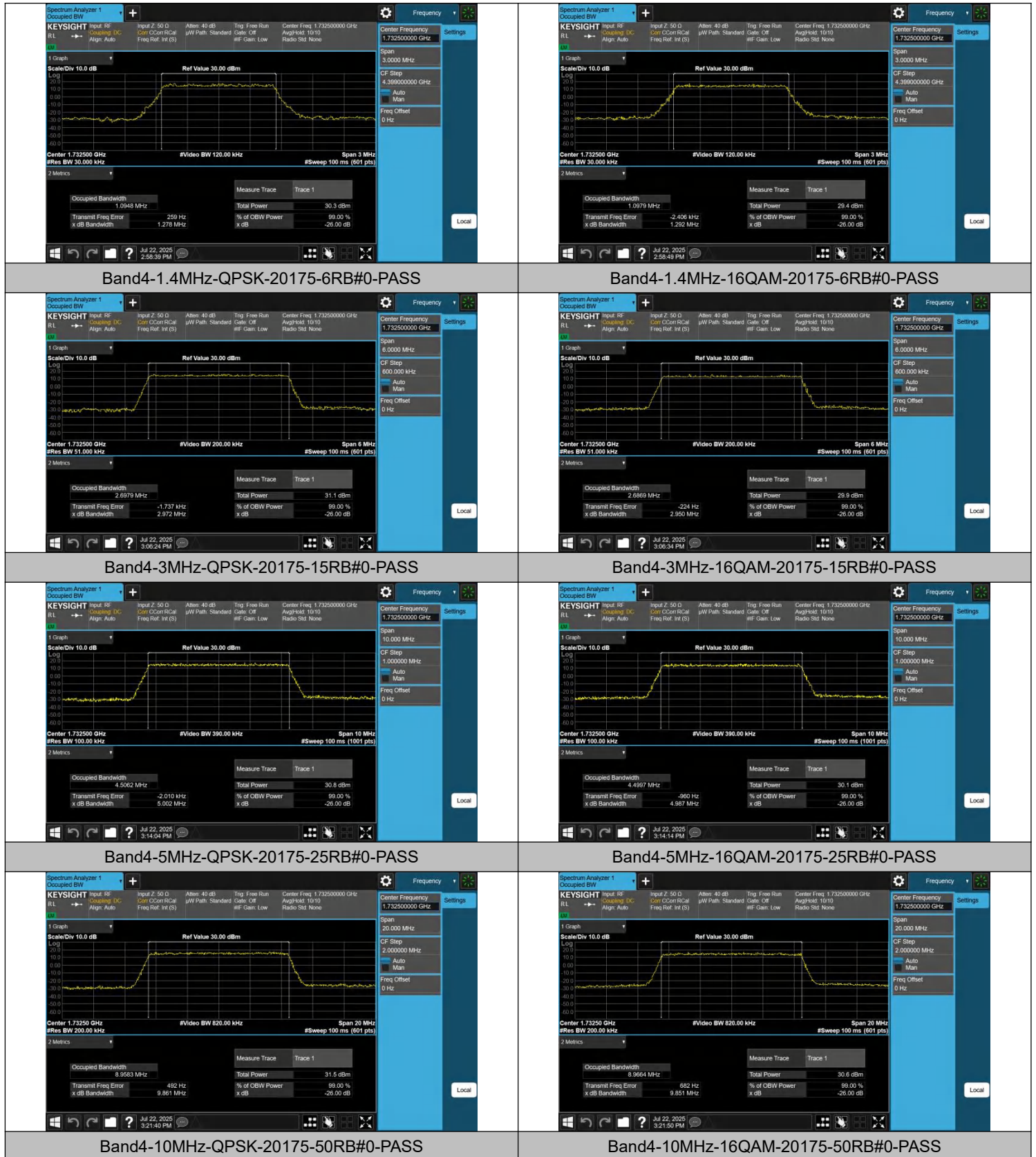
Band4-20MHz-16QAM-20175-100RB#0-PASS

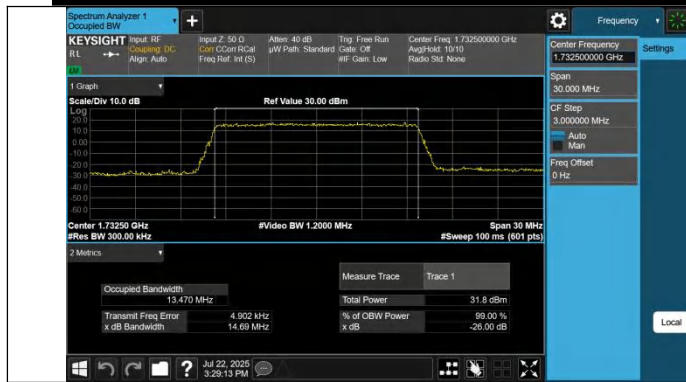
26dB Bandwidth and Occupied Bandwidth

Test Result

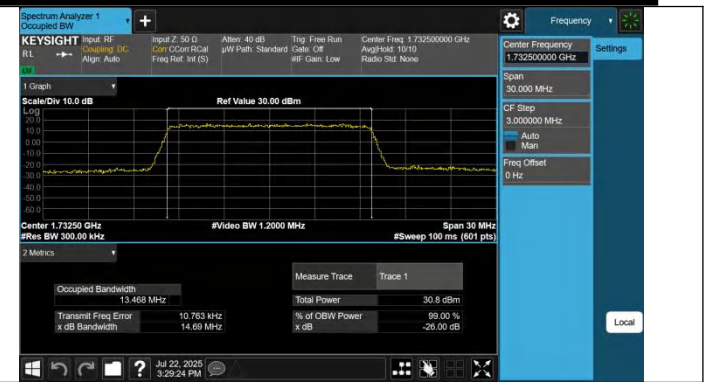
Band	Bandwidth	Modulation	Channel	RB Configuration	Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Verdict
Band4	1.4MHz	QPSK	20175	6RB#0	1.0948	1.278	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	1.0979	1.292	PASS
Band4	3MHz	QPSK	20175	15RB#0	2.6979	2.972	PASS
Band4	3MHz	16QAM	20175	15RB#0	2.6869	2.950	PASS
Band4	5MHz	QPSK	20175	25RB#0	4.5062	5.002	PASS
Band4	5MHz	16QAM	20175	25RB#0	4.4997	4.987	PASS
Band4	10MHz	QPSK	20175	50RB#0	8.9583	9.861	PASS
Band4	10MHz	16QAM	20175	50RB#0	8.9664	9.851	PASS
Band4	15MHz	QPSK	20175	75RB#0	13.470	14.69	PASS
Band4	15MHz	16QAM	20175	75RB#0	13.468	14.69	PASS
Band4	20MHz	QPSK	20175	100RB#0	17.903	19.45	PASS
Band4	20MHz	16QAM	20175	100RB#0	17.982	19.46	PASS

Test Graphs

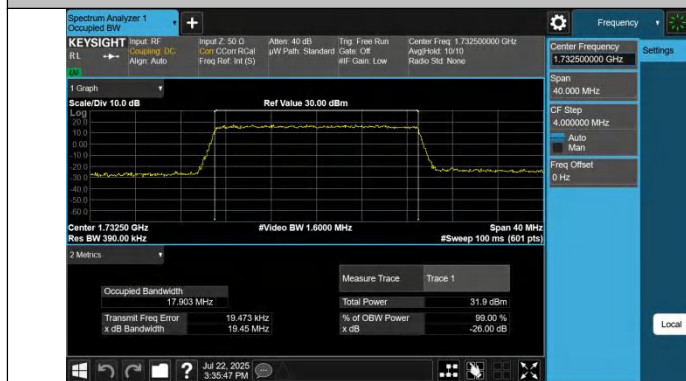




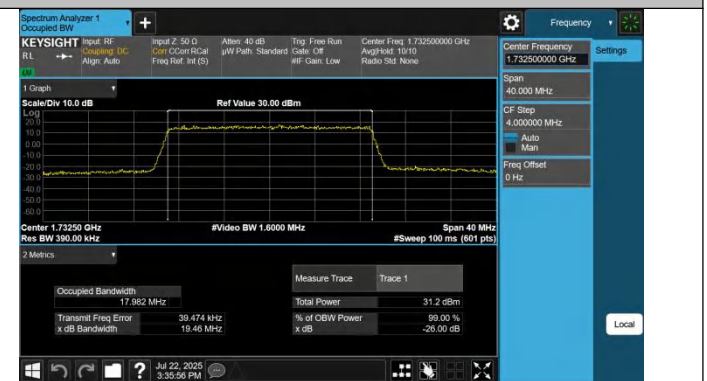
Band4-15MHz-QPSK-20175-75RB#0-PASS



Band4-15MHz-16QAM-20175-75RB#0-PASS



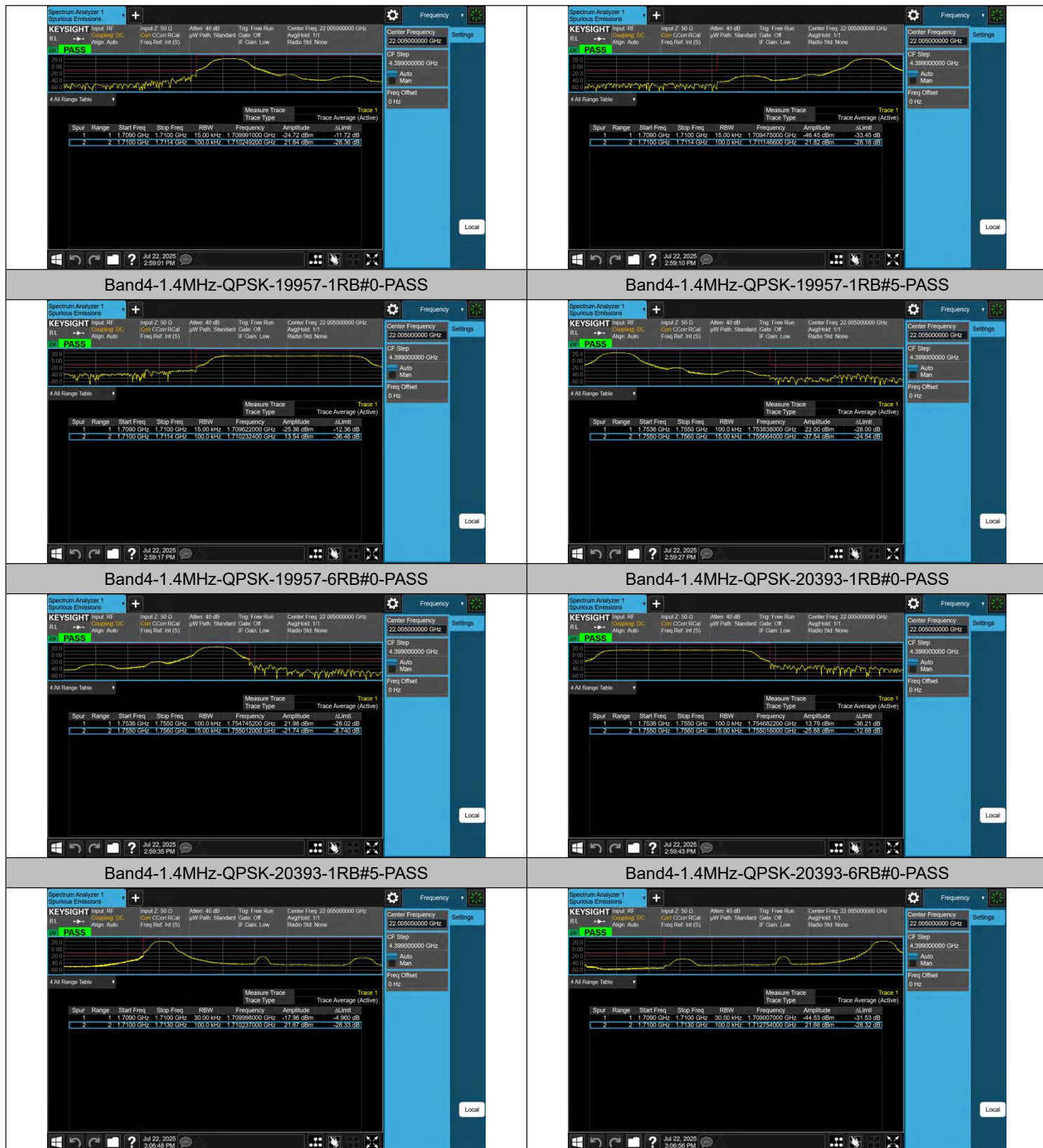
Band4-20MHz-QPSK-20175-100RB#0-PASS



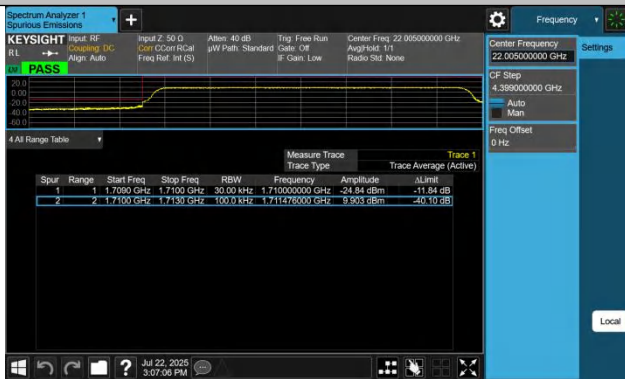
Band4-20MHz-16QAM-20175-100RB#0-PASS

Band Edge

Test Graphs



Band4-3MHz-QPSK-19965-1RB#0-PASS



Band4-3MHz-QPSK-19965-1RB#14-PASS



Band4-3MHz-QPSK-19965-15RB#0-PASS



Band4-3MHz-QPSK-20385-1RB#0-PASS



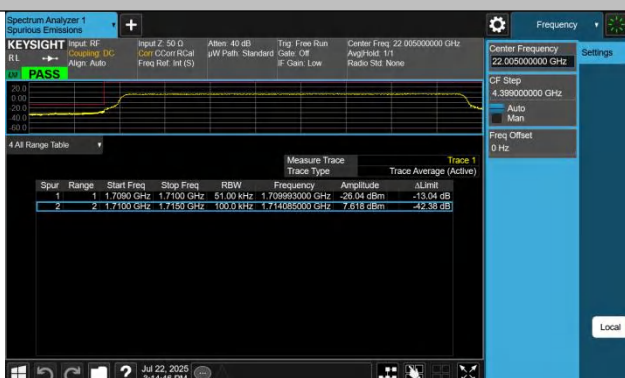
Band4-3MHz-QPSK-20385-1RB#14-PASS



Band4-3MHz-QPSK-20385-15RB#0-PASS



Band4-5MHz-QPSK-19975-1RB#0-PASS



Band4-5MHz-QPSK-19975-1RB#24-PASS



Band4-5MHz-QPSK-19975-25RB#0-PASS

Band4-5MHz-QPSK-20375-1RB#0-PASS



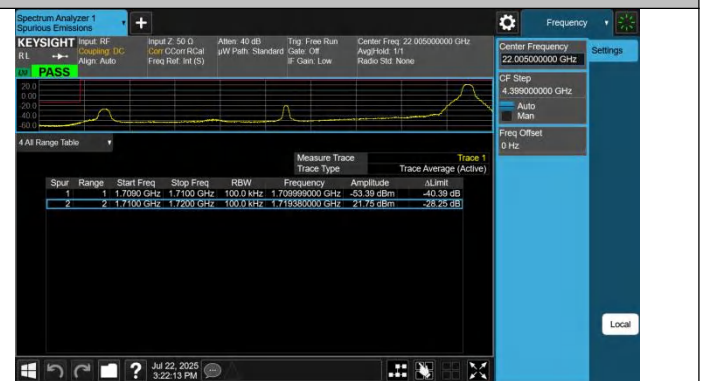
Band4-5MHz-QPSK-20375-1RB#24-PASS



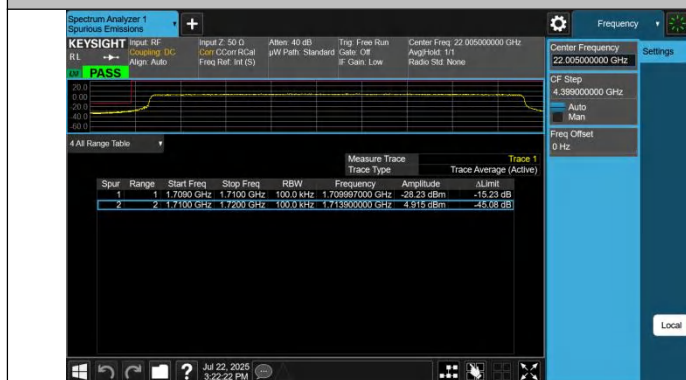
Band4-5MHz-QPSK-20375-25RB#0-PASS



Band4-10MHz-QPSK-20000-1RB#0-PASS



Band4-10MHz-QPSK-20000-1RB#49-PASS



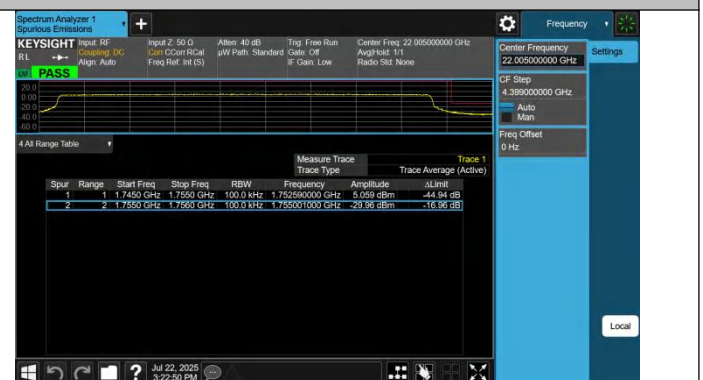
Band4-10MHz-QPSK-20000-50RB#0-PASS



Band4-10MHz-QPSK-20350-1RB#0-PASS



Band4-10MHz-QPSK-20350-1RB#49-PASS



Band4-10MHz-QPSK-20350-50RB#0-PASS



Band4-15MHz-QPSK-20025-1RB#0-PASS



Band4-15MHz-QPSK-20025-1RB#74-PASS



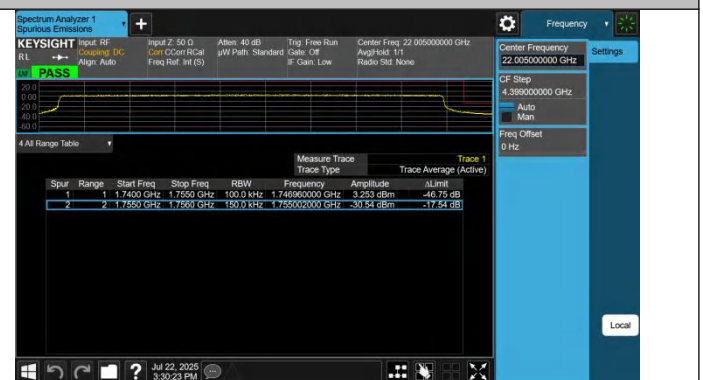
Band4-15MHz-QPSK-20025-75RB#0-PASS



Band4-15MHz-QPSK-20325-1RB#0-PASS



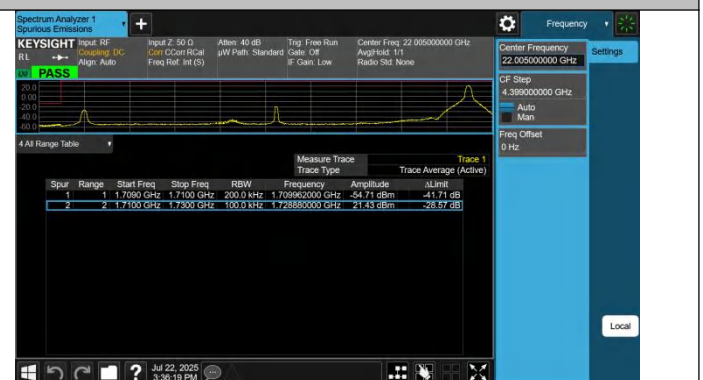
Band4-15MHz-QPSK-20325-1RB#74-PASS



Band4-15MHz-QPSK-20325-75RB#0-PASS



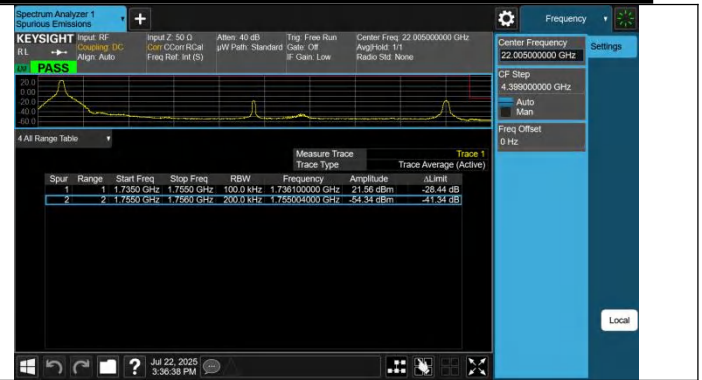
Band4-20MHz-QPSK-20050-1RB#0-PASS



Band4-20MHz-QPSK-20050-1RB#99-PASS



Band4-20MHz-QPSK-20050-100RB#0-PASS



Band4-20MHz-QPSK-20300-1RB#0-PASS



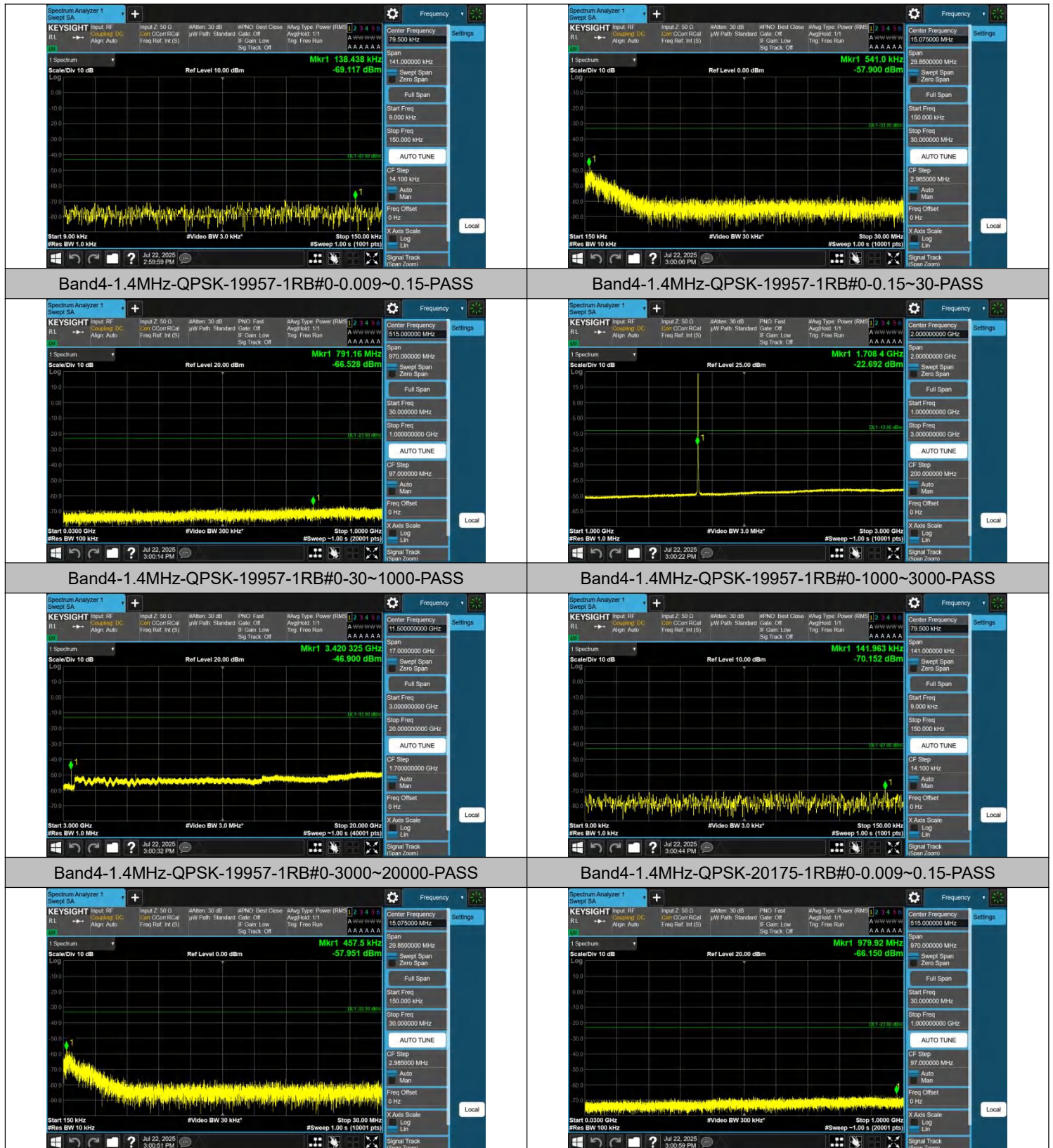
Band4-20MHz-QPSK-20300-1RB#99-PASS



Band4-20MHz-QPSK-20300-100RB#0-PASS

Conducted Spurious Emission

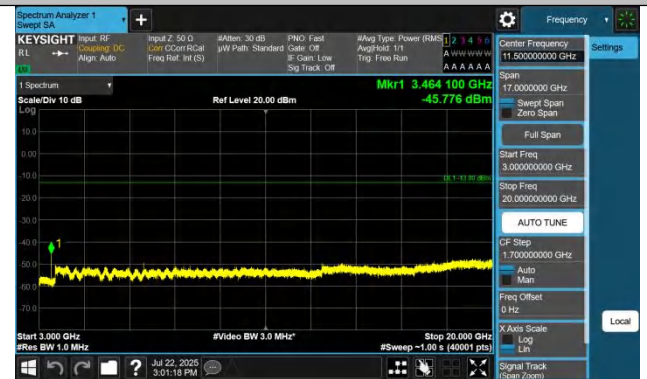
Test Graphs



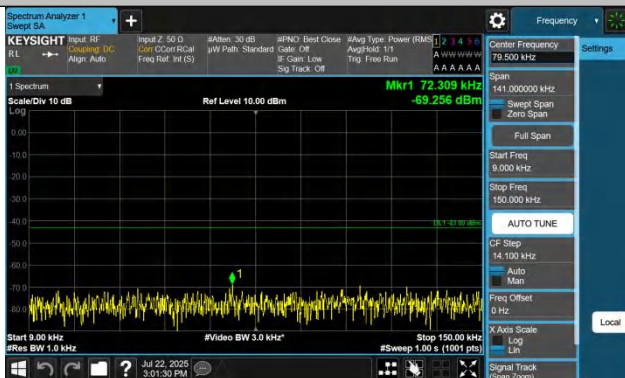
Band4-1.4MHz-QPSK-20175-1RB#0-0.15~30-PASS



Band4-1.4MHz-QPSK-20175-1RB#0-30~1000-PASS



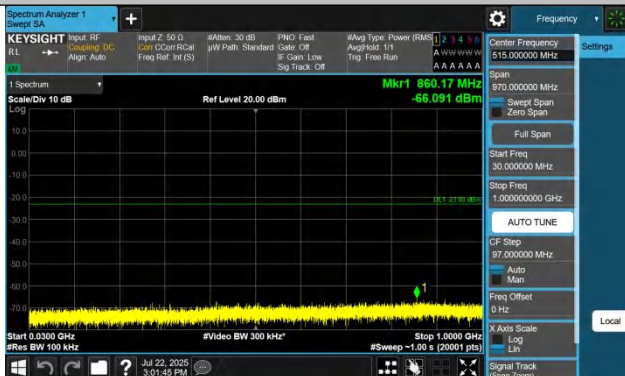
Band4-1.4MHz-QPSK-20175-1RB#0-1000~3000-PASS



Band4-1.4MHz-QPSK-20175-1RB#0-3000~20000-PASS



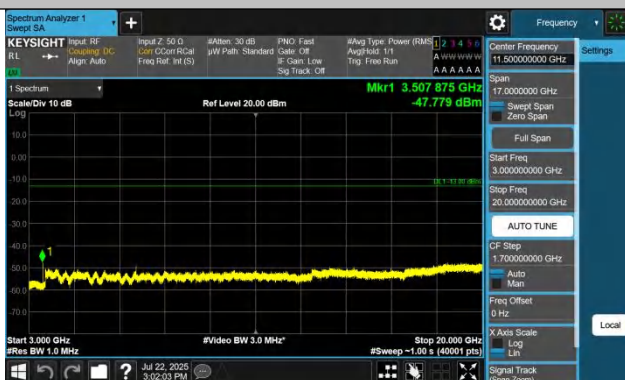
Band4-1.4MHz-QPSK-20393-1RB#0-0.009~0.15-PASS



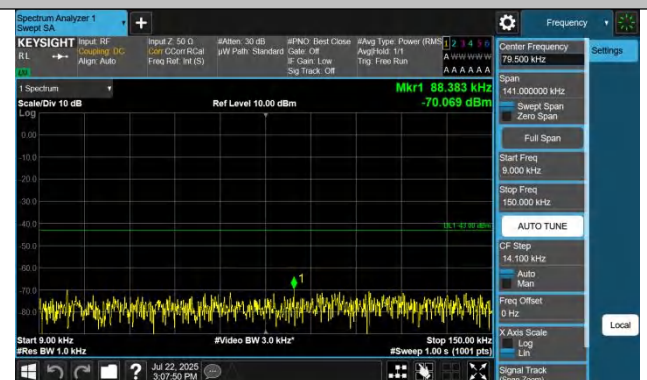
Band4-1.4MHz-QPSK-20393-1RB#0-0.15~30-PASS



Band4-1.4MHz-QPSK-20393-1RB#0-30~1000-PASS



Band4-1.4MHz-QPSK-20393-1RB#0-1000~3000-PASS

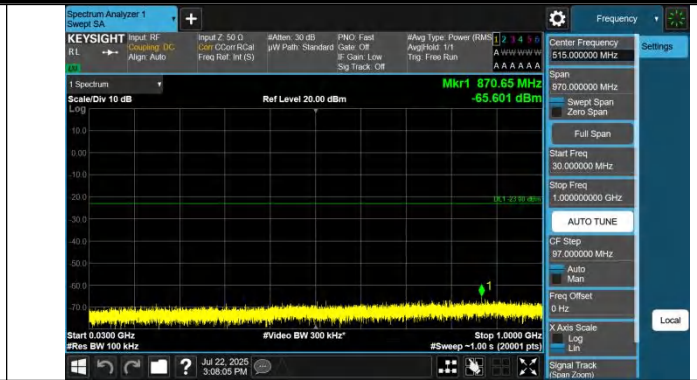


Band4-1.4MHz-QPSK-20393-1RB#0-3000~20000-PASS

Band4-3MHz-QPSK-19965-1RB#0-0.009~0.15-PASS



Band4-3MHz-QPSK-19965-1RB#0-0.15~30-PASS



Band4-3MHz-QPSK-19965-1RB#0-30~1000-PASS



Band4-3MHz-QPSK-19965-1RB#0-1000~3000-PASS



Band4-3MHz-QPSK-19965-1RB#0-3000~20000-PASS



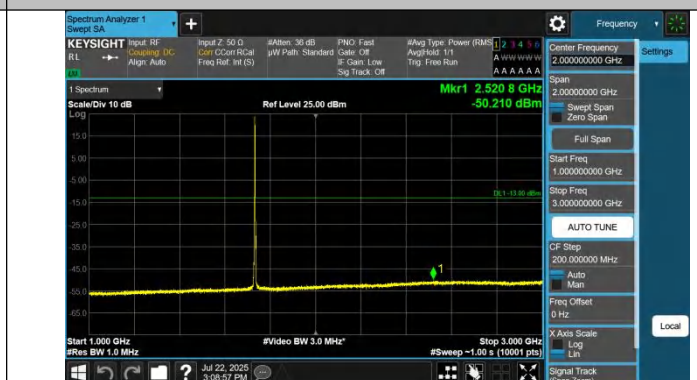
Band4-3MHz-QPSK-20175-1RB#0-0.009~0.15-PASS



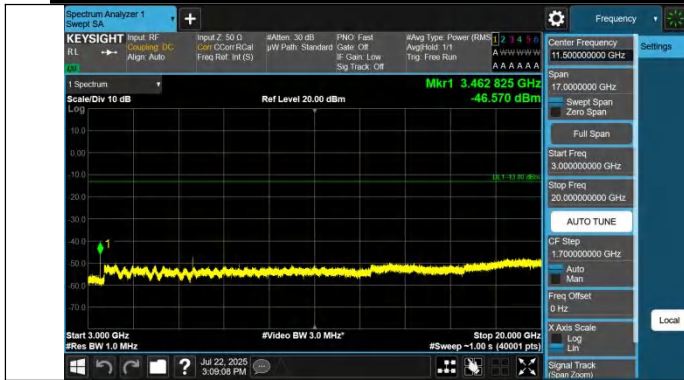
Band4-3MHz-QPSK-20175-1RB#0-0.15~30-PASS



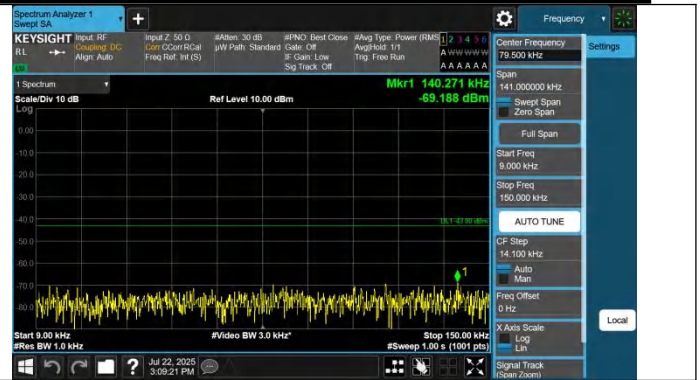
Band4-3MHz-QPSK-20175-1RB#0-30~1000-PASS



Band4-3MHz-QPSK-20175-1RB#0-1000~3000-PASS



Band4-3MHz-QPSK-20175-1RB#0-3000~20000-PASS



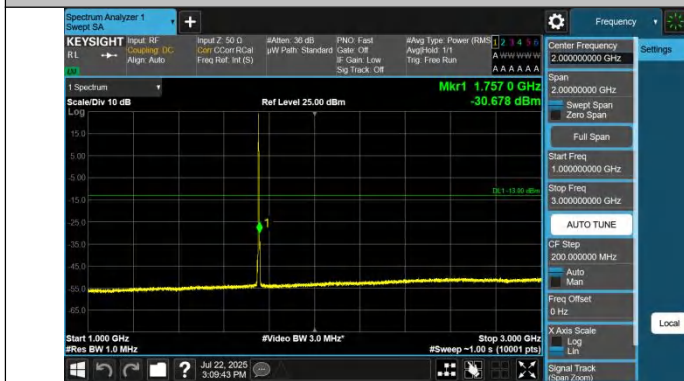
Band4-3MHz-QPSK-20385-1RB#0-0.009~0.15-PASS



Band4-3MHz-QPSK-20385-1RB#0-0.15~30-PASS



Band4-3MHz-QPSK-20385-1RB#0-30~1000-PASS



Band4-3MHz-QPSK-20385-1RB#0-1000~3000-PASS



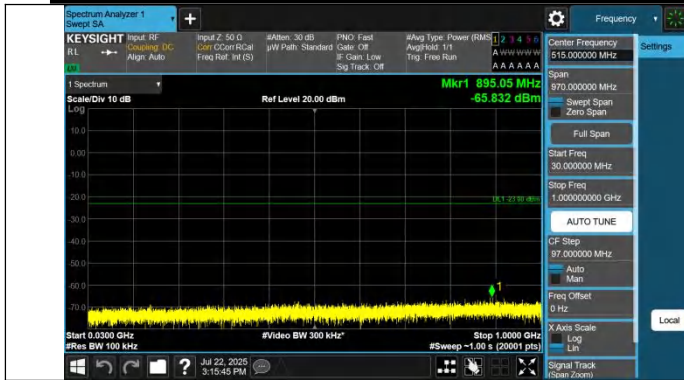
Band4-3MHz-QPSK-20385-1RB#0-3000~20000-PASS



Band4-5MHz-QPSK-19975-1RB#0-0.009~0.15-PASS



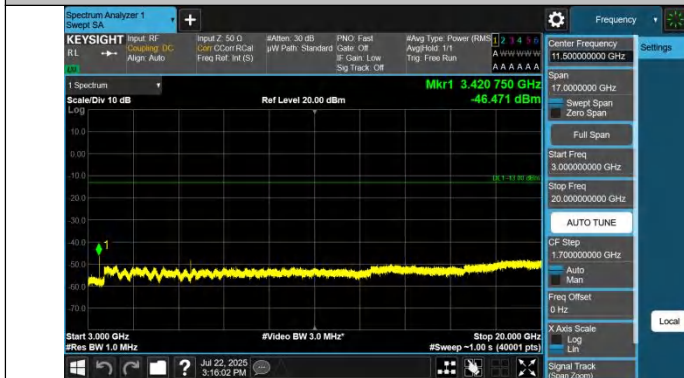
Band4-5MHz-QPSK-19975-1RB#0-0.15~30-PASS



Band4-5MHz-QPSK-19975-1RB#0-30~1000-PASS



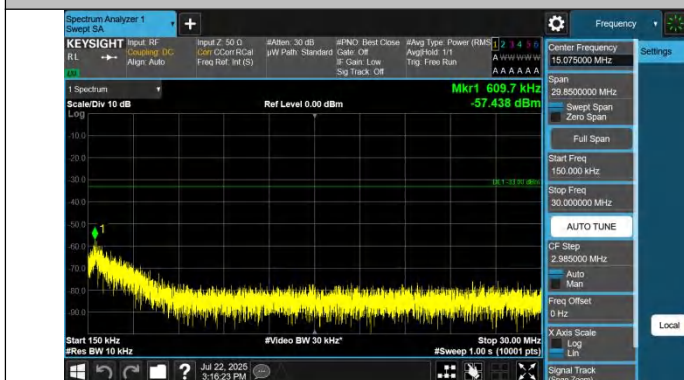
Band4-5MHz-QPSK-19975-1RB#0-1000~3000-PASS



Band4-5MHz-QPSK-19975-1RB#0-3000~20000-PASS



Band4-5MHz-QPSK-20175-1RB#0-0.009~0.15-PASS



Band4-5MHz-QPSK-20175-1RB#0-0.15~30-PASS



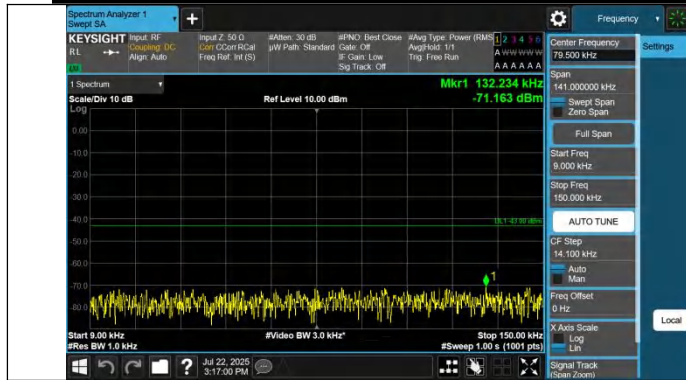
Band4-5MHz-QPSK-20175-1RB#0-30~1000-PASS



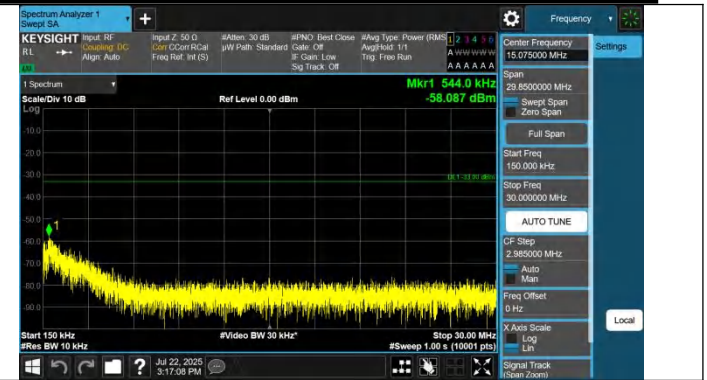
Band4-5MHz-QPSK-20175-1RB#0-1000~3000-PASS



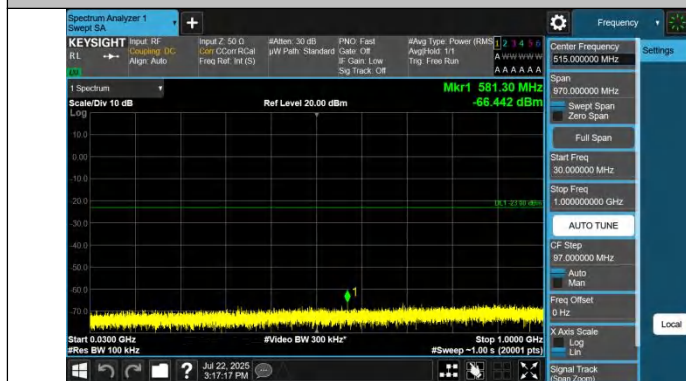
Band4-5MHz-QPSK-20175-1RB#0-3000~20000-PASS



Band4-5MHz-QPSK-20375-1RB#0-0.009~0.15-PASS



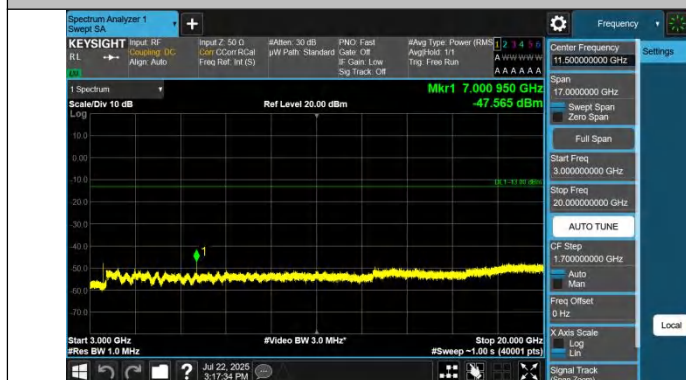
Band4-5MHz-QPSK-20375-1RB#0-0.15~30-PASS



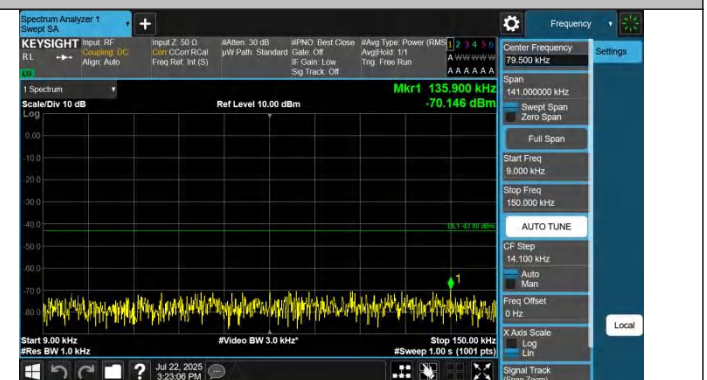
Band4-5MHz-QPSK-20375-1RB#0-30~1000-PASS



Band4-5MHz-QPSK-20375-1RB#0-1000~3000-PASS



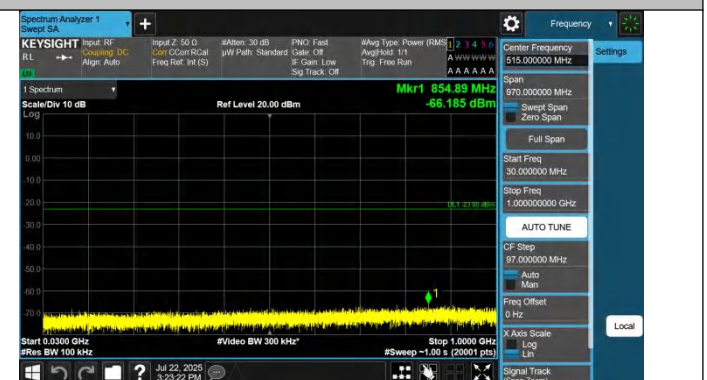
Band4-5MHz-QPSK-20375-1RB#0-3000~20000-PASS



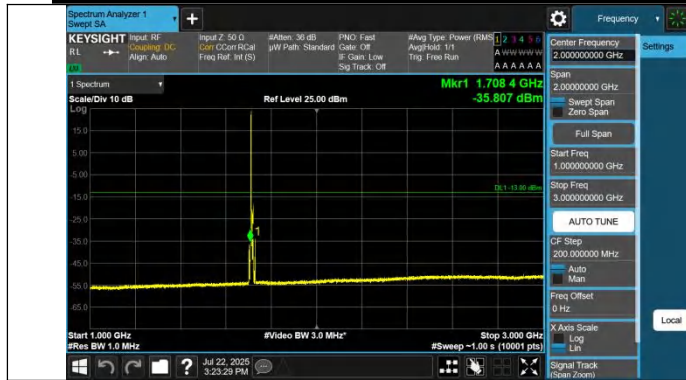
Band4-10MHz-QPSK-20000-1RB#0-0.009~0.15-PASS



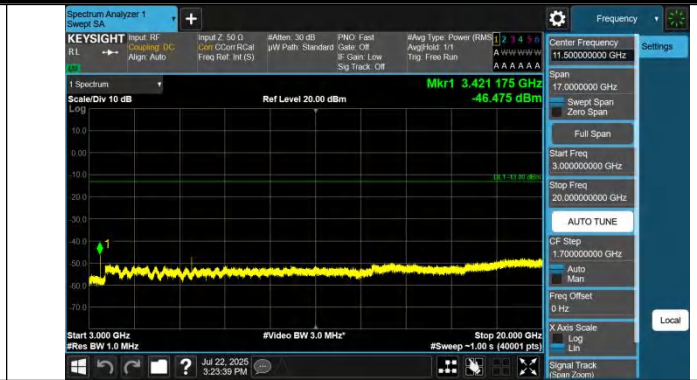
Band4-10MHz-QPSK-20000-1RB#0-0.15~30-PASS



Band4-10MHz-QPSK-20000-1RB#0-30~1000-PASS



Band4-10MHz-QPSK-20000-1RB#0-1000~3000-PASS



Band4-10MHz-QPSK-20000-1RB#0-3000~20000-PASS



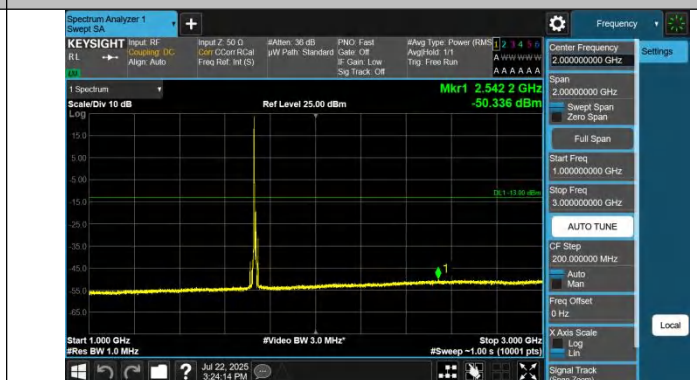
Band4-10MHz-QPSK-20175-1RB#0-0.009~0.15-PASS



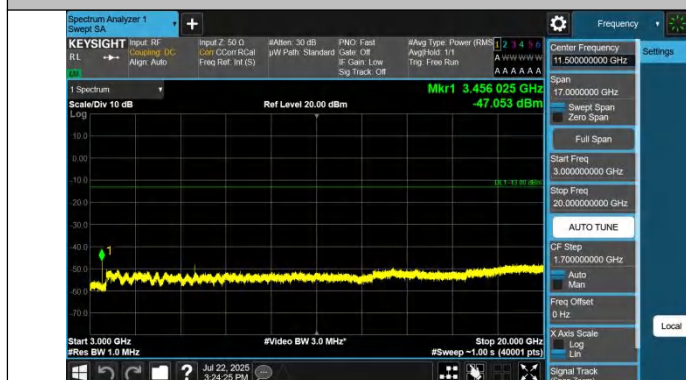
Band4-10MHz-QPSK-20175-1RB#0-0.15~30-PASS



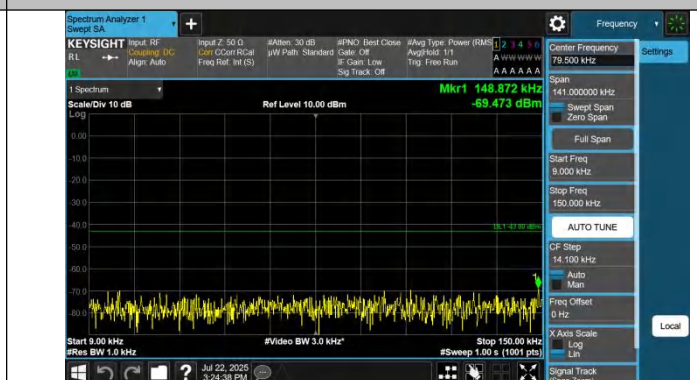
Band4-10MHz-QPSK-20175-1RB#0-30~1000-PASS



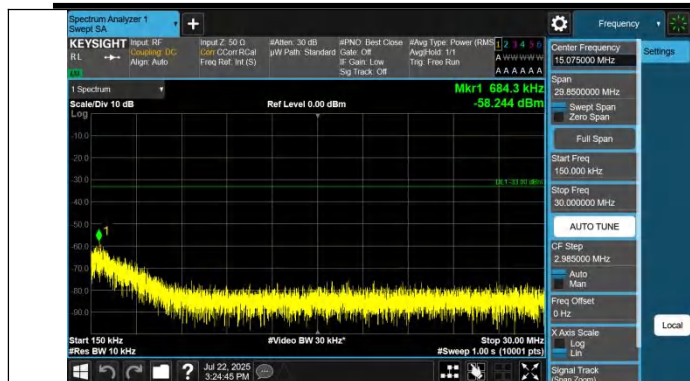
Band4-10MHz-QPSK-20175-1RB#0-1000~3000-PASS



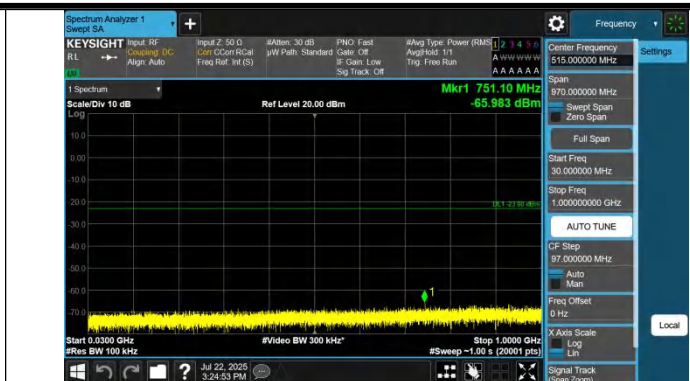
Band4-10MHz-QPSK-20175-1RB#0-3000~20000-PASS



Band4-10MHz-QPSK-20350-1RB#0-0.009~0.15-PASS



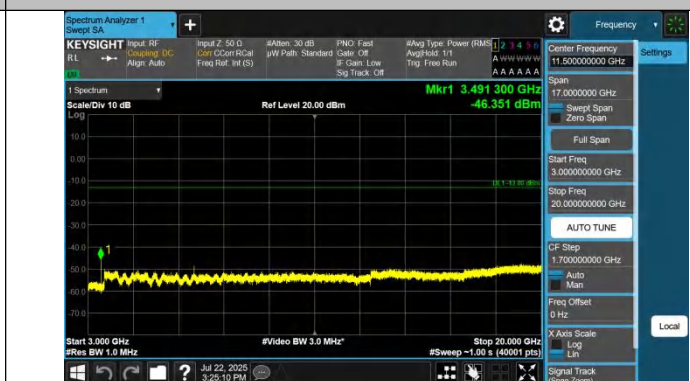
Band4-10MHz-QPSK-20350-1RB#0-0.15~30-PASS



Band4-10MHz-QPSK-20350-1RB#0-30~1000-PASS



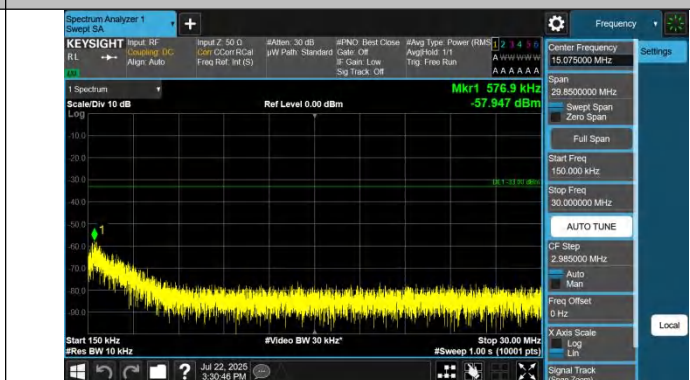
Band4-10MHz-QPSK-20350-1RB#0-1000~3000-PASS



Band4-10MHz-QPSK-20350-1RB#0-3000~20000-PASS



Band4-15MHz-QPSK-20025-1RB#0-0.009~0.15-PASS



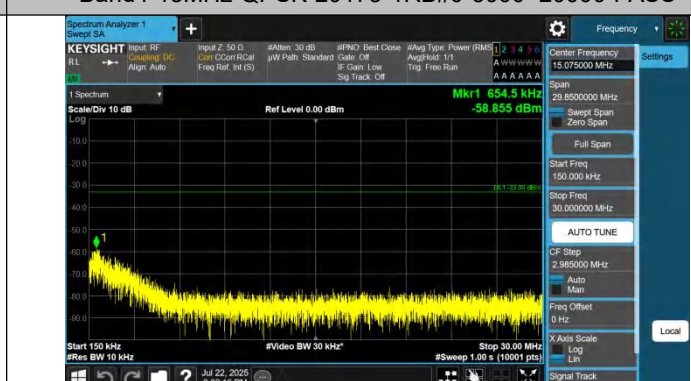
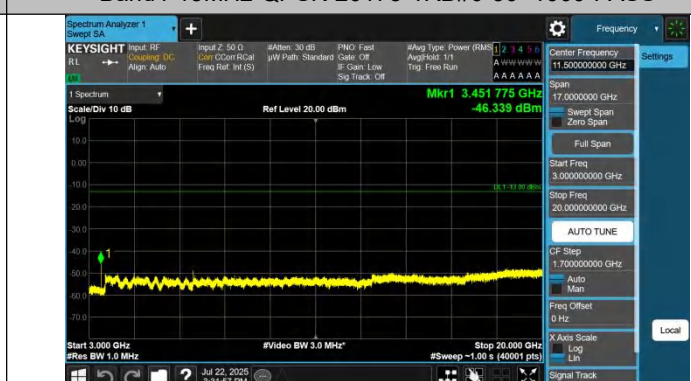
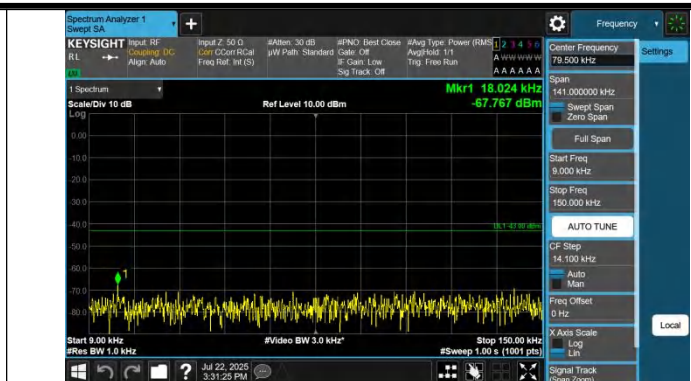
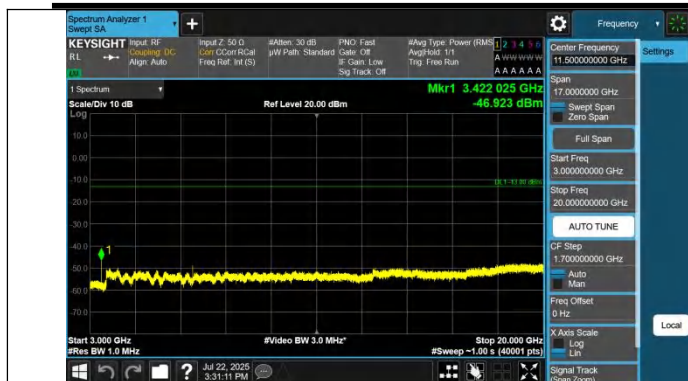
Band4-15MHz-QPSK-20025-1RB#0-0.15~30-PASS

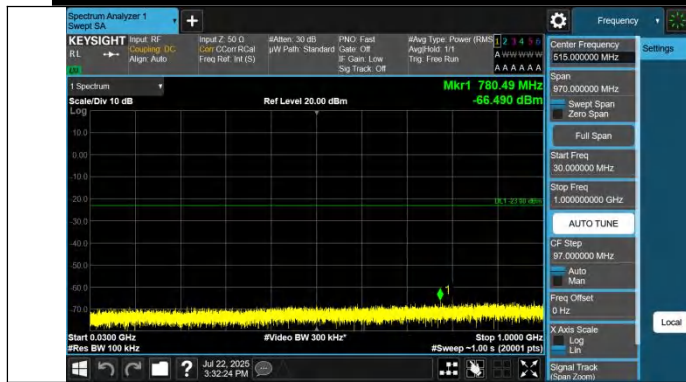


Band4-15MHz-QPSK-20025-1RB#0-30~1000-PASS



Band4-15MHz-QPSK-20025-1RB#0-1000~3000-PASS

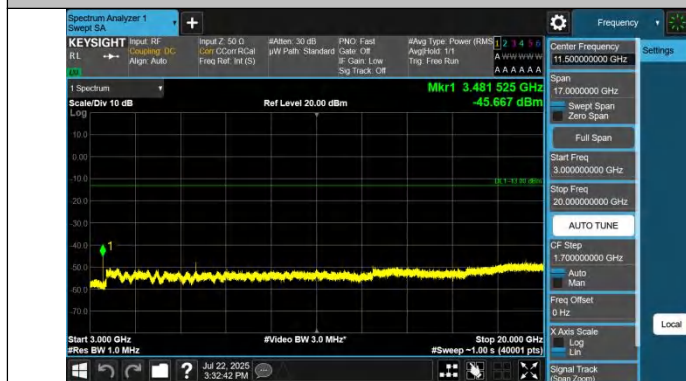




Band4-15MHz-QPSK-20325-1RB#0-30~1000-PASS



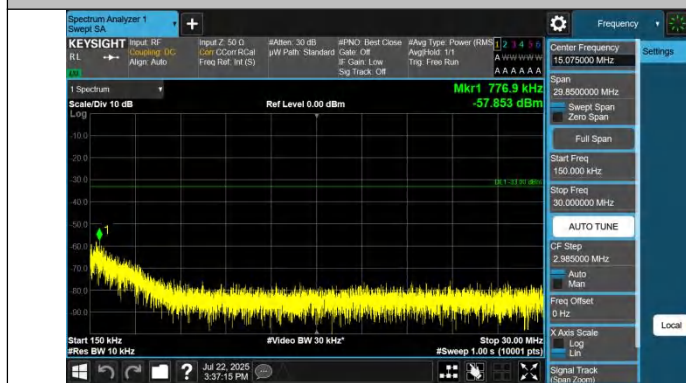
Band4-15MHz-QPSK-20325-1RB#0-1000~3000-PASS



Band4-15MHz-QPSK-20325-1RB#0-3000~20000-PASS



Band4-20MHz-QPSK-20050-1RB#0-0.009~0.15-PASS



Band4-20MHz-QPSK-20050-1RB#0-0.15~30-PASS



Band4-20MHz-QPSK-20050-1RB#0-30~1000-PASS



Band4-20MHz-QPSK-20050-1RB#0-1000~3000-PASS



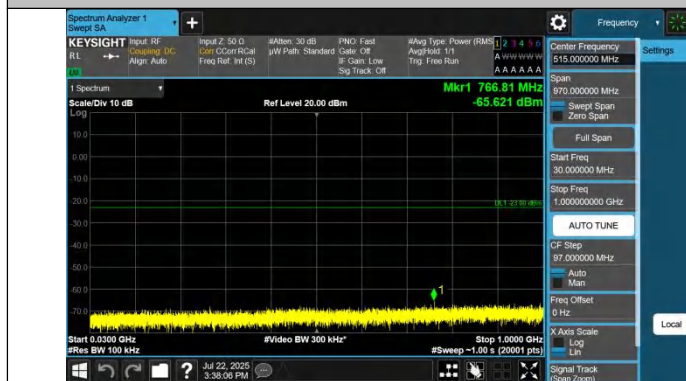
Band4-20MHz-QPSK-20050-1RB#0-3000~20000-PASS



Band4-20MHz-QPSK-20175-1RB#0-0.009~0.15-PASS



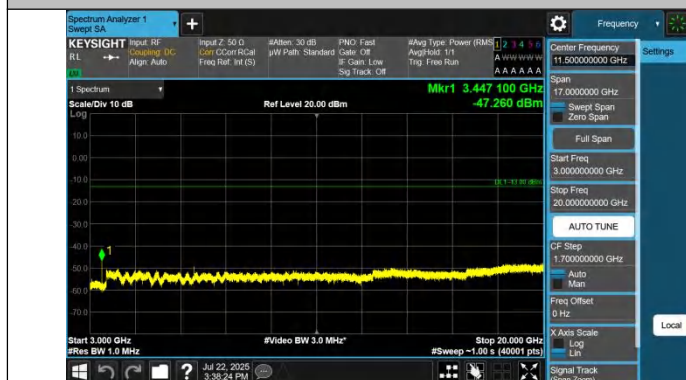
Band4-20MHz-QPSK-20175-1RB#0-0.15~30-PASS



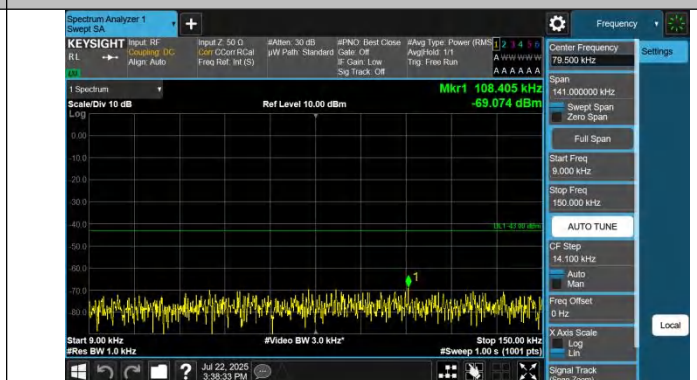
Band4-20MHz-QPSK-20175-1RB#0-30~1000-PASS



Band4-20MHz-QPSK-20175-1RB#0-1000~3000-PASS



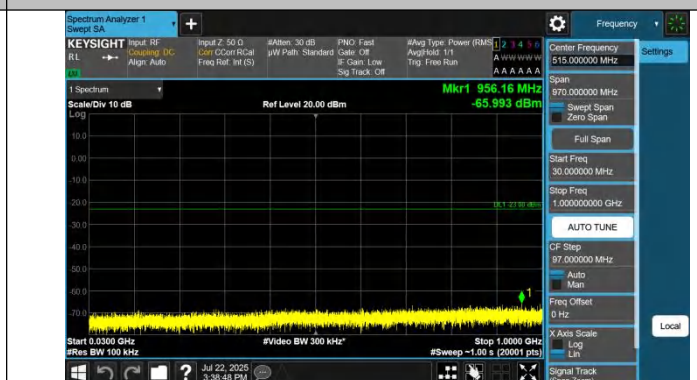
Band4-20MHz-QPSK-20175-1RB#0-3000~20000-PASS



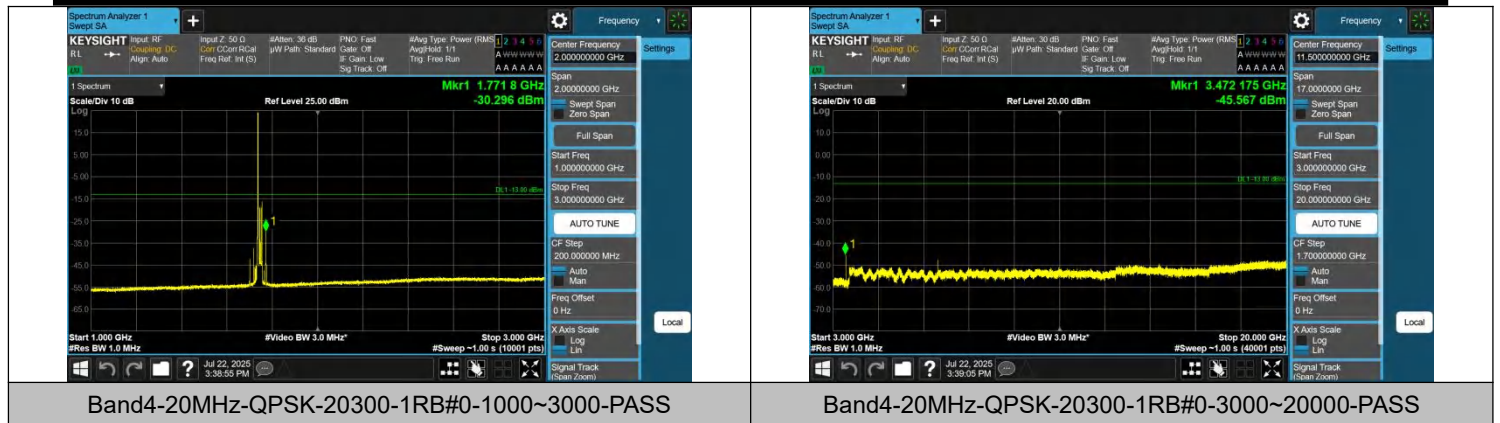
Band4-20MHz-QPSK-20300-1RB#0-0.009~0.15-PASS



Band4-20MHz-QPSK-20300-1RB#0-0.15~30-PASS



Band4-20MHz-QPSK-20300-1RB#0-30~1000-PASS



Frequency Stability

Test Result

Voltage													
Band	Bandwidth	Modulation	Channel	RB Configuration	Voltage [Vdc]	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	FL (MHz)	FH (MHz)	Limit (MHz)	Verdict
Band 4	20MHz	QPSK	20175	100RB#0	VN	NT	2330.00	1.344877	±NA	1723.57533	1741.42933	1710-1755	PASS
Band 4	20MHz	QPSK	20175	100RB#0	VL	NT	-690.00	-0.398268	±NA	1723.56831	1741.43031	1710-1755	PASS
Band 4	20MHz	QPSK	20175	100RB#0	VH	NT	2280.00	1.316017	±NA	1723.57128	1741.43328	1710-1755	PASS

Temperature													
Band	Bandwidth	Modulation	Channel	RB Configuration	Voltage [Vdc]	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	FL (MHz)	FH (MHz)	Limit (MHz)	Verdict
Band 4	20MHz	QPSK	20175	100RB#0	NV	-30	-9410.00	-5.431457	±NA	1723.55659	1741.42459	1710-1755	PASS
Band 4	20MHz	QPSK	20175	100RB#0	NV	-20	5670.00	3.272727	±NA	1723.57767	1741.43367	1710-1755	PASS
Band 4	20MHz	QPSK	20175	100RB#0	NV	-10	-5330.00	-3.076479	±NA	1723.56817	1741.42117	1710-1755	PASS
Band 4	20MHz	QPSK	20175	100RB#0	NV	0	-8970.00	-5.177489	±NA	1723.55803	1741.42403	1710-1755	PASS
Band 4	20MHz	QPSK	20175	100RB#0	NV	10	-3510.00	-2.025974	±NA	1723.56349	1741.42949	1710-1755	PASS
Band 4	20MHz	QPSK	20175	100RB#0	NV	20	-2100.00	-1.212121	±NA	1723.5704	1741.4254	1710-1755	PASS
Band 4	20MHz	QPSK	20175	100RB#0	NV	30	3310.00	1.910534	±NA	1723.57931	1741.42731	1710-1755	PASS
Band 4	20MHz	QPSK	20175	100RB#0	NV	40	440.00	0.253968	±NA	1723.56994	1741.43094	1710-1755	PASS
Band 4	20MHz	QPSK	20175	100RB#0	NV	50	-7310.00	-4.219336	±NA	1723.56219	1741.42319	1710-1755	PASS

----- THE END -----