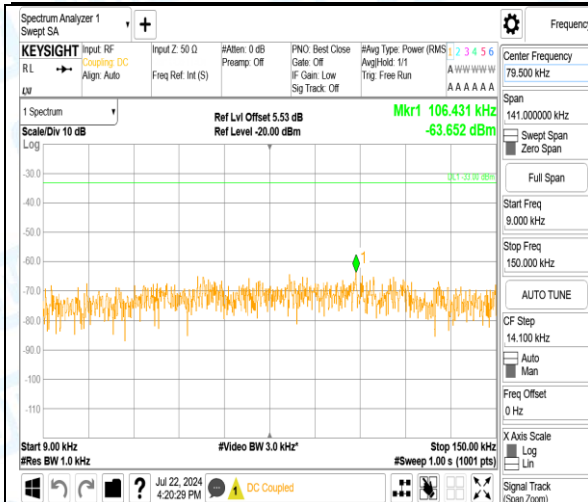
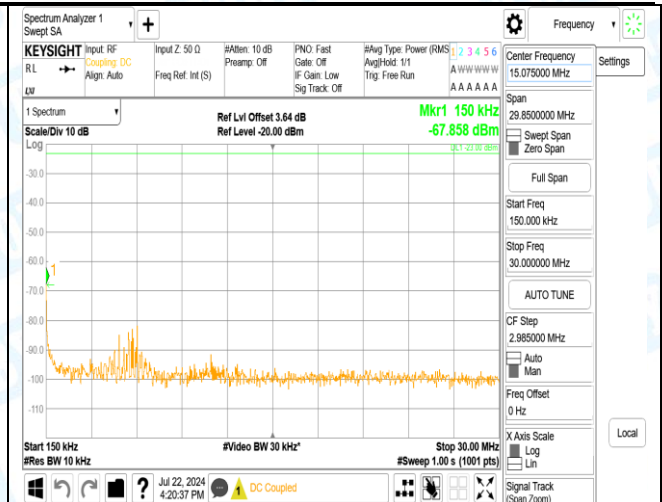




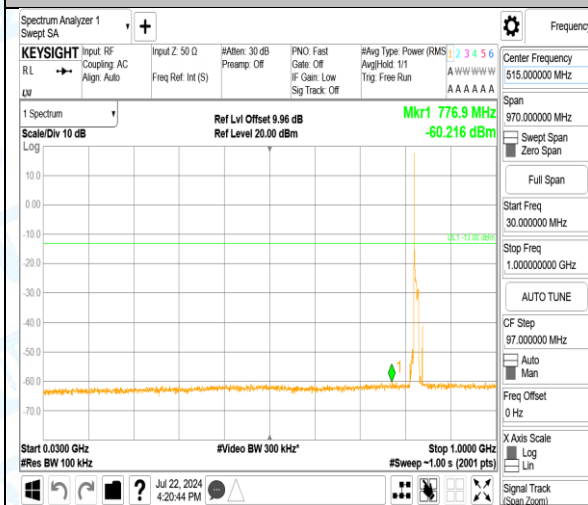




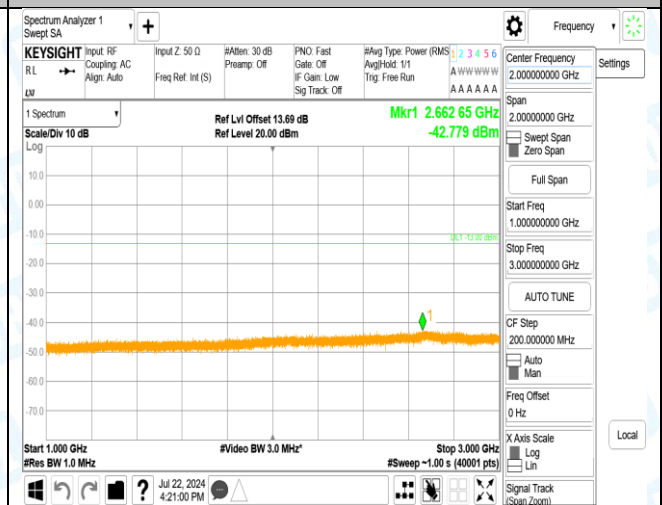
Band5_10MHz_QPSK_20450_1RB#0_30~1000_30~1000



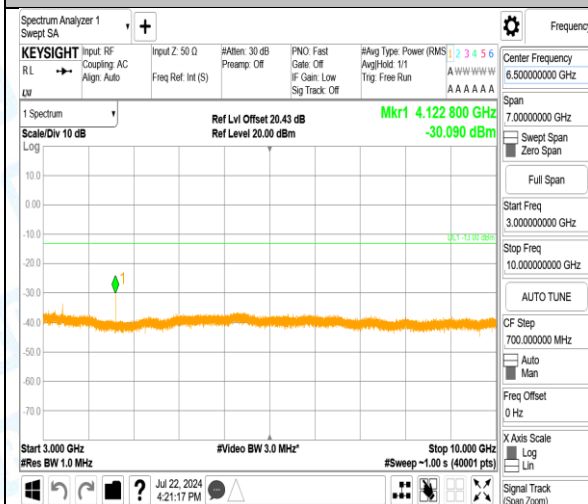
Band5_10MHz_QPSK_20450_1RB#0_1000~3000_1000~3000



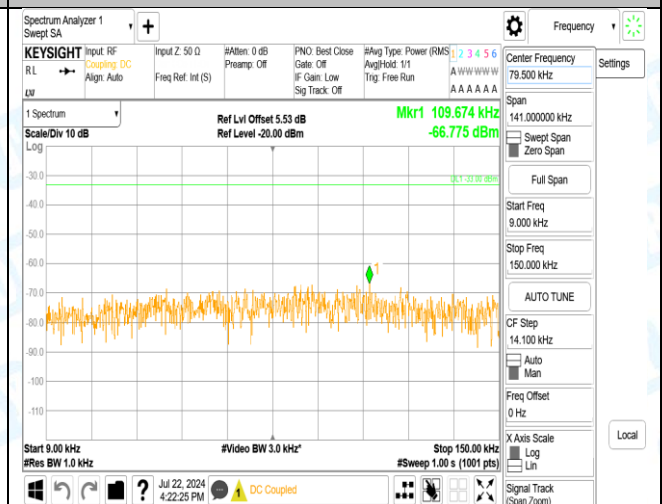
Band5_10MHz_QPSK_20450_1RB#0_3000~10000_3000~10000



Band5_10MHz_QPSK_20525_1RB#0_0.009~0.15_0.009~0.15

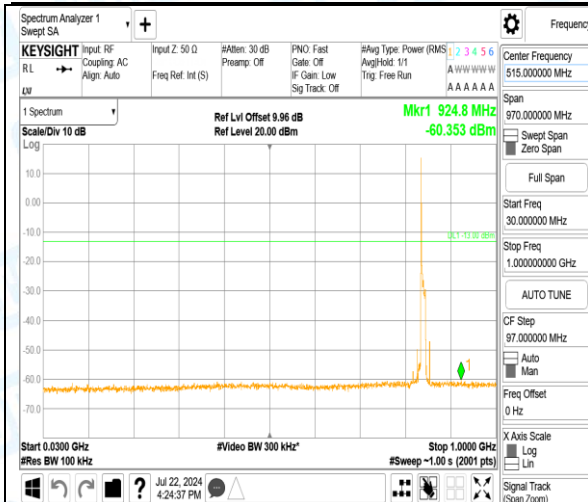


Band5_10MHz_QPSK_20525_1RB#0_0.15~30_0.15~30

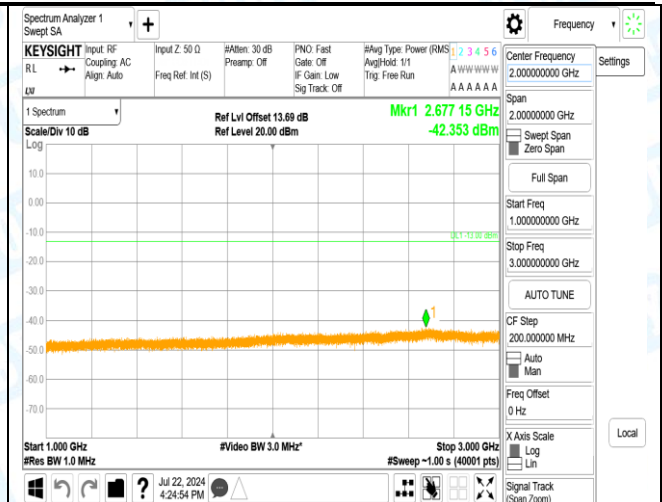


Band5_10MHz_QPSK_20525_1RB#0_30~1000_30~1000

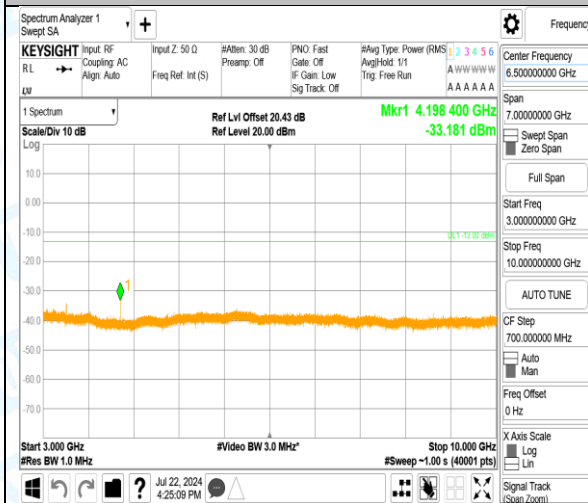




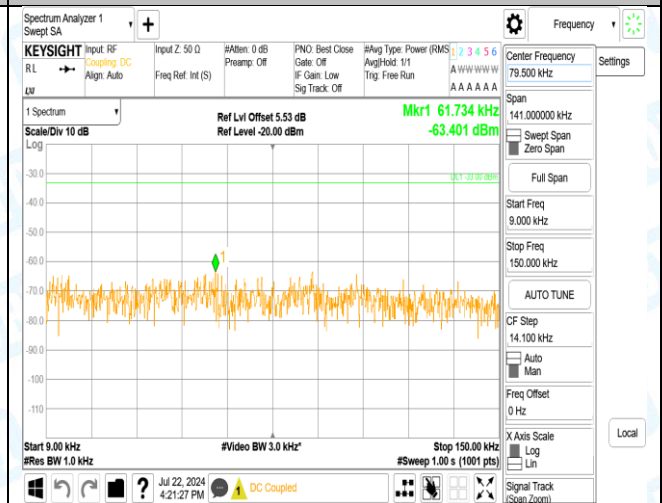
Band5_10MHz_QPSK_20600_1RB#0_3000~10000_3000~10000



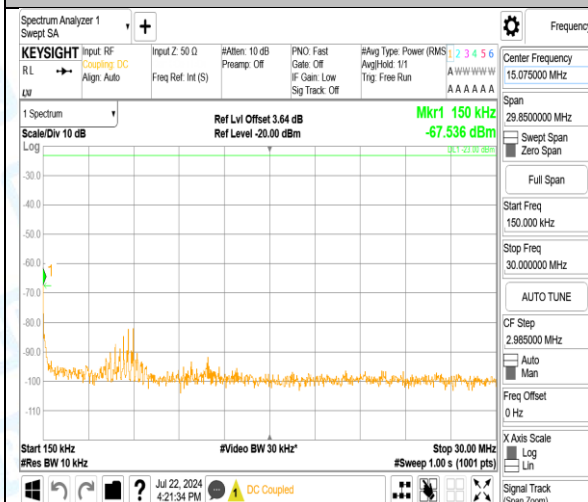
Band5_10MHz_16QAM_20450_1RB#0_0.009~0.15_0.009~0.15



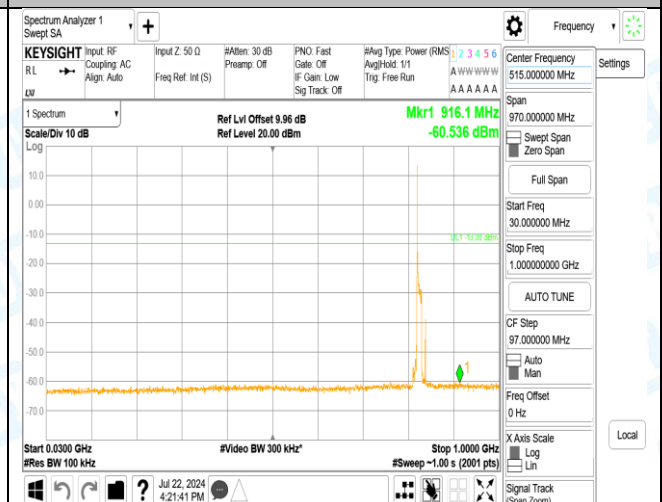
Band5_10MHz_16QAM_20450_1RB#0_0.15~30_0.15~30



Band5_10MHz_16QAM_20450_1RB#0_30~1000_30~1000



Band5_10MHz_16QAM_20450_1RB#0_1000~3000_1000~3000



Band5_10MHz_16QAM_20450_1RB#0_3000~10000_3000~10000





6: Frequency Stability

Test Result

Voltage										
Band	Bandwidth	Modulation	Channel	RB Configure	Voltage [Vdc]	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
Band5	1.4MHz	QPSK	20525	6RB#0	VN	NT	2.84	0.003395	±2.5	PASS
Band5	1.4MHz	QPSK	20525	6RB#0	VL	NT	15.38	0.018386	±2.5	PASS
Band5	1.4MHz	QPSK	20525	6RB#0	VH	NT	27.43	0.032791	±2.5	PASS
Band5	1.4MHz	16QAM	20525	6RB#0	VN	NT	44.90	0.053676	±2.5	PASS
Band5	1.4MHz	16QAM	20525	6RB#0	VL	NT	2.39	0.002857	±2.5	PASS
Band5	1.4MHz	16QAM	20525	6RB#0	VH	NT	6.45	0.007711	±2.5	PASS
Band5	3MHz	QPSK	20525	15RB#0	VN	NT	-23.36	-0.027926	±2.5	PASS
Band5	3MHz	QPSK	20525	15RB#0	VL	NT	-39.81	-0.047591	±2.5	PASS
Band5	3MHz	QPSK	20525	15RB#0	VH	NT	-8.31	-0.009934	±2.5	PASS
Band5	3MHz	16QAM	20525	15RB#0	VN	NT	-14.35	-0.017155	±2.5	PASS
Band5	3MHz	16QAM	20525	15RB#0	VL	NT	-21.44	-0.025631	±2.5	PASS
Band5	3MHz	16QAM	20525	15RB#0	VH	NT	-27.43	-0.032791	±2.5	PASS
Band5	5MHz	QPSK	20525	25RB#0	VN	NT	-10.65	-0.012732	±2.5	PASS
Band5	5MHz	QPSK	20525	25RB#0	VL	NT	-5.14	-0.006145	±2.5	PASS
Band5	5MHz	QPSK	20525	25RB#0	VH	NT	-5.99	-0.007161	±2.5	PASS
Band5	5MHz	16QAM	20525	25RB#0	VN	NT	11.88	0.014202	±2.5	PASS
Band5	5MHz	16QAM	20525	25RB#0	VL	NT	14.74	0.017621	±2.5	PASS
Band5	5MHz	16QAM	20525	25RB#0	VH	NT	15.09	0.018039	±2.5	PASS
Band5	10MHz	QPSK	20525	50RB#0	VN	NT	-8.36	-0.009994	±2.5	PASS
Band5	10MHz	QPSK	20525	50RB#0	VL	NT	-1.87	-0.002236	±2.5	PASS
Band5	10MHz	QPSK	20525	50RB#0	VH	NT	-2.32	-0.002773	±2.5	PASS
Band5	10MHz	16QAM	20525	50RB#0	VN	NT	24.58	0.029384	±2.5	PASS
Band5	10MHz	16QAM	20525	50RB#0	VL	NT	27.79	0.033222	±2.5	PASS
Band5	10MHz	16QAM	20525	50RB#0	VH	NT	32.07	0.038338	±2.5	PASS

Temperature										
Band	Bandwidth	Modulation	Channel	RB Configure	Voltage [Vdc]	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
Band5	1.4MHz	QPSK	20525	6RB#0	NV	-30	33.39	0.039916	±2.5	PASS
Band5	1.4MHz	QPSK	20525	6RB#0	NV	-20	42.25	0.050508	±2.5	PASS
Band5	1.4MHz	QPSK	20525	6RB#0	NV	-10	2.75	0.003288	±2.5	PASS
Band5	1.4MHz	QPSK	20525	6RB#0	NV	0	11.53	0.013784	±2.5	PASS
Band5	1.4MHz	QPSK	20525	6RB#0	NV	10	11.90	0.014226	±2.5	PASS
Band5	1.4MHz	QPSK	20525	6RB#0	NV	20	16.20	0.019366	±2.5	PASS
Band5	1.4MHz	QPSK	20525	6RB#0	NV	30	24.08	0.028787	±2.5	PASS
Band5	1.4MHz	QPSK	20525	6RB#0	NV	40	31.32	0.037442	±2.5	PASS
Band5	1.4MHz	QPSK	20525	6RB#0	NV	50	37.40	0.044710	±2.5	PASS
Band5	1.4MHz	16QAM	20525	6RB#0	NV	-30	5.11	0.006109	±2.5	PASS
Band5	1.4MHz	16QAM	20525	6RB#0	NV	-20	11.13	0.013305	±2.5	PASS
Band5	1.4MHz	16QAM	20525	6RB#0	NV	-10	19.21	0.022965	±2.5	PASS
Band5	1.4MHz	16QAM	20525	6RB#0	NV	0	27.83	0.033270	±2.5	PASS
Band5	1.4MHz	16QAM	20525	6RB#0	NV	10	34.71	0.041494	±2.5	PASS
Band5	1.4MHz	16QAM	20525	6RB#0	NV	20	41.38	0.049468	±2.5	PASS
Band5	1.4MHz	16QAM	20525	6RB#0	NV	30	46.67	0.055792	±2.5	PASS
Band5	1.4MHz	16QAM	20525	6RB#0	NV	40	42.67	0.051010	±2.5	PASS
Band5	1.4MHz	16QAM	20525	6RB#0	NV	50	37.65	0.045009	±2.5	PASS
Band5	3MHz	QPSK	20525	15RB#0	NV	-30	-25.65	-0.030663	±2.5	PASS
Band5	3MHz	QPSK	20525	15RB#0	NV	-20	-40.42	-0.048320	±2.5	PASS
Band5	3MHz	QPSK	20525	15RB#0	NV	-10	-8.44	-0.010090	±2.5	PASS
Band5	3MHz	QPSK	20525	15RB#0	NV	0	-25.66	-0.030675	±2.5	PASS
Band5	3MHz	QPSK	20525	15RB#0	NV	10	-43.73	-0.052277	±2.5	PASS
Band5	3MHz	QPSK	20525	15RB#0	NV	20	-10.64	-0.012720	±2.5	PASS
Band5	3MHz	QPSK	20525	15RB#0	NV	30	-25.32	-0.030269	±2.5	PASS
Band5	3MHz	QPSK	20525	15RB#0	NV	40	-36.05	-0.043096	±2.5	PASS
Band5	3MHz	QPSK	20525	15RB#0	NV	50	-47.72	-0.057047	±2.5	PASS
Band5	3MHz	16QAM	20525	15RB#0	NV	-30	-33.04	-0.039498	±2.5	PASS
Band5	3MHz	16QAM	20525	15RB#0	NV	-20	-38.97	-0.046587	±2.5	PASS
Band5	3MHz	16QAM	20525	15RB#0	NV	-10	-2.03	-0.002427	±2.5	PASS
Band5	3MHz	16QAM	20525	15RB#0	NV	0	-10.20	-0.012194	±2.5	PASS
Band5	3MHz	16QAM	20525	15RB#0	NV	10	-12.57	-0.015027	±2.5	PASS
Band5	3MHz	16QAM	20525	15RB#0	NV	20	-17.11	-0.020454	±2.5	PASS
Band5	3MHz	16QAM	20525	15RB#0	NV	30	-18.57	-0.022200	±2.5	PASS
Band5	3MHz	16QAM	20525	15RB#0	NV	40	-34.55	-0.041303	±2.5	PASS
Band5	3MHz	16QAM	20525	15RB#0	NV	50	-41.66	-0.049803	±2.5	PASS
Band5	5MHz	QPSK	20525	25RB#0	NV	-30	-3.86	-0.004614	±2.5	PASS
Band5	5MHz	QPSK	20525	25RB#0	NV	-20	2.29	0.002738	±2.5	PASS
Band5	5MHz	QPSK	20525	25RB#0	NV	-10	-9.83	-0.011751	±2.5	PASS
Band5	5MHz	QPSK	20525	25RB#0	NV	0	-8.85	-0.010580	±2.5	PASS

Band5	5MHz	QPSK	20525	25RB#0	NV	10	-5.16	-0.006169	±2.5	PASS
Band5	5MHz	QPSK	20525	25RB#0	NV	20	1.63	0.001949	±2.5	PASS
Band5	5MHz	QPSK	20525	25RB#0	NV	30	5.53	0.006611	±2.5	PASS
Band5	5MHz	QPSK	20525	25RB#0	NV	40	9.58	0.011452	±2.5	PASS
Band5	5MHz	QPSK	20525	25RB#0	NV	50	11.72	0.014011	±2.5	PASS
Band5	5MHz	16QAM	20525	25RB#0	NV	-30	18.08	0.021614	±2.5	PASS
Band5	5MHz	16QAM	20525	25RB#0	NV	-20	23.38	0.027950	±2.5	PASS
Band5	5MHz	16QAM	20525	25RB#0	NV	-10	27.42	0.032779	±2.5	PASS
Band5	5MHz	16QAM	20525	25RB#0	NV	0	29.51	0.035278	±2.5	PASS
Band5	5MHz	16QAM	20525	25RB#0	NV	10	33.83	0.040442	±2.5	PASS
Band5	5MHz	16QAM	20525	25RB#0	NV	20	36.03	0.043072	±2.5	PASS
Band5	5MHz	16QAM	20525	25RB#0	NV	30	39.00	0.046623	±2.5	PASS
Band5	5MHz	16QAM	20525	25RB#0	NV	40	36.68	0.043849	±2.5	PASS
Band5	5MHz	16QAM	20525	25RB#0	NV	50	38.71	0.046276	±2.5	PASS
Band5	10MHz	QPSK	20525	50RB#0	NV	-30	-5.30	-0.006336	±2.5	PASS
Band5	10MHz	QPSK	20525	50RB#0	NV	-20	-3.88	-0.004638	±2.5	PASS
Band5	10MHz	QPSK	20525	50RB#0	NV	-10	-3.03	-0.003622	±2.5	PASS
Band5	10MHz	QPSK	20525	50RB#0	NV	0	1.30	0.001554	±2.5	PASS
Band5	10MHz	QPSK	20525	50RB#0	NV	10	6.47	0.007735	±2.5	PASS
Band5	10MHz	QPSK	20525	50RB#0	NV	20	9.83	0.011751	±2.5	PASS
Band5	10MHz	QPSK	20525	50RB#0	NV	30	14.20	0.016975	±2.5	PASS
Band5	10MHz	QPSK	20525	50RB#0	NV	40	17.92	0.021423	±2.5	PASS
Band5	10MHz	QPSK	20525	50RB#0	NV	50	20.86	0.024937	±2.5	PASS
Band5	10MHz	16QAM	20525	50RB#0	NV	-30	37.56	0.044901	±2.5	PASS
Band5	10MHz	16QAM	20525	50RB#0	NV	-20	26.60	0.031799	±2.5	PASS
Band5	10MHz	16QAM	20525	50RB#0	NV	-10	38.28	0.045762	±2.5	PASS
Band5	10MHz	16QAM	20525	50RB#0	NV	0	42.46	0.050759	±2.5	PASS
Band5	10MHz	16QAM	20525	50RB#0	NV	10	-5.21	-0.006228	±2.5	PASS
Band5	10MHz	16QAM	20525	50RB#0	NV	20	4.18	0.004997	±2.5	PASS
Band5	10MHz	16QAM	20525	50RB#0	NV	30	8.65	0.010341	±2.5	PASS
Band5	10MHz	16QAM	20525	50RB#0	NV	40	12.72	0.015206	±2.5	PASS
Band5	10MHz	16QAM	20525	50RB#0	NV	50	15.66	0.018721	±2.5	PASS

-----END OF THE REPORT-----