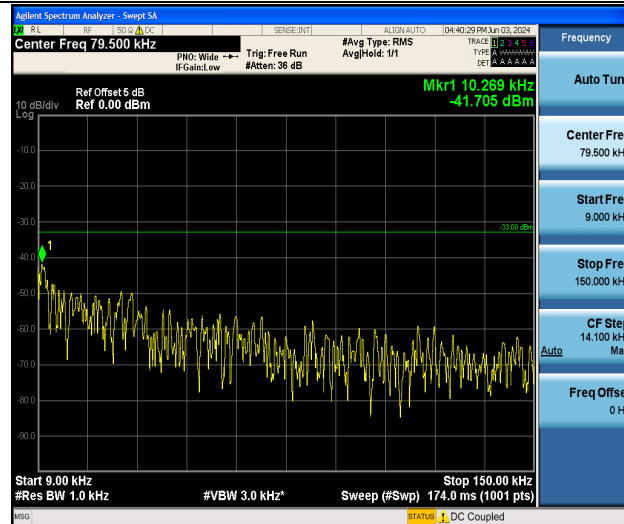
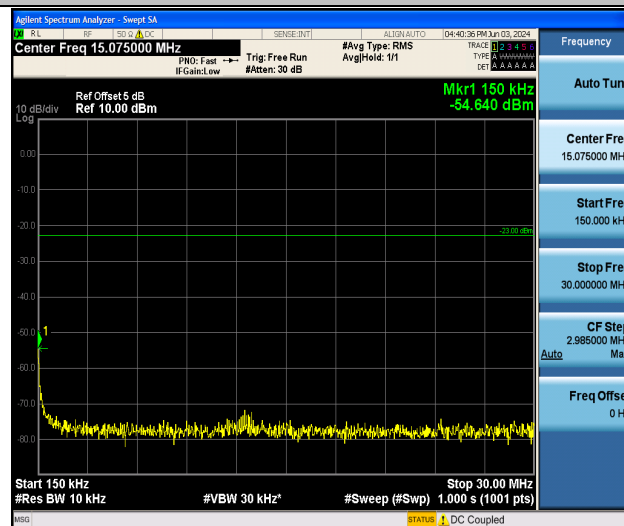
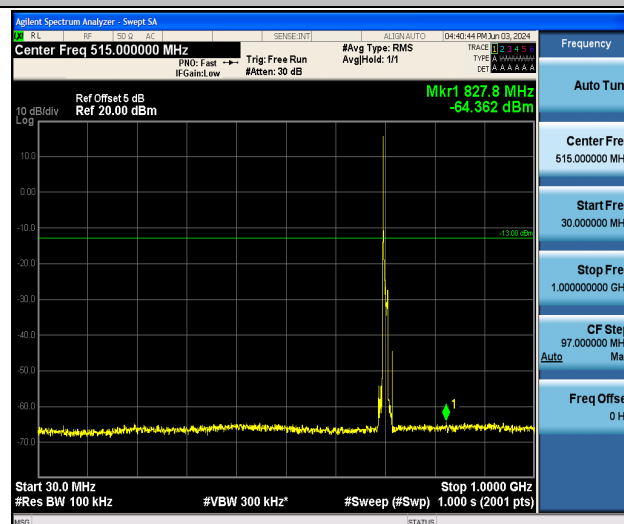




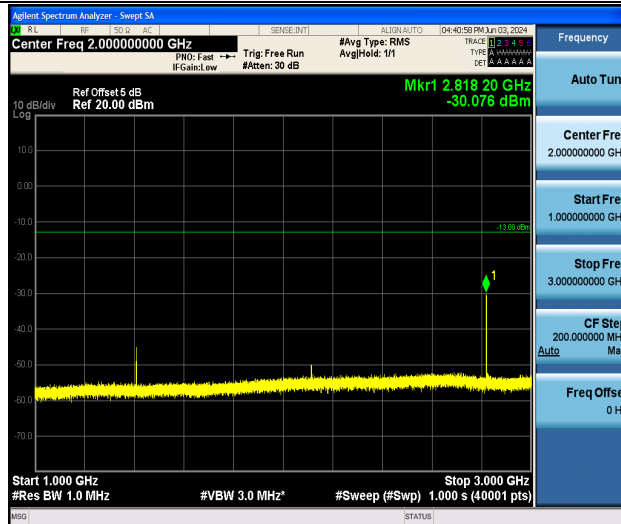
Band17_10MHz_QPSK_23780_1RB#0_0.009~0.15_0.009~0.15



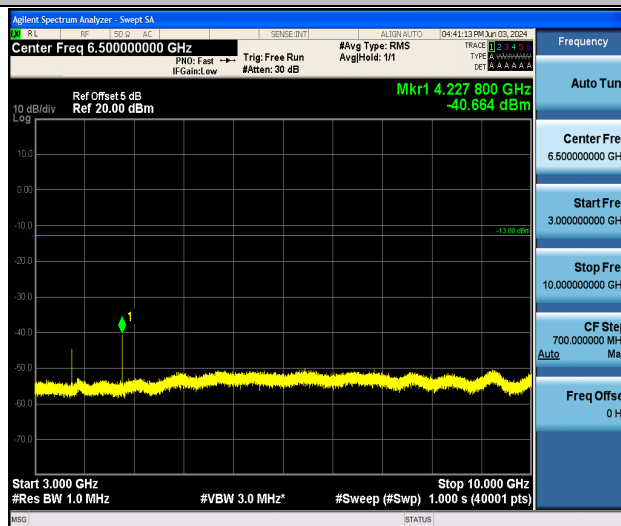
Band17_10MHz_QPSK_23780_1RB#0_0.15~30_0.15~30



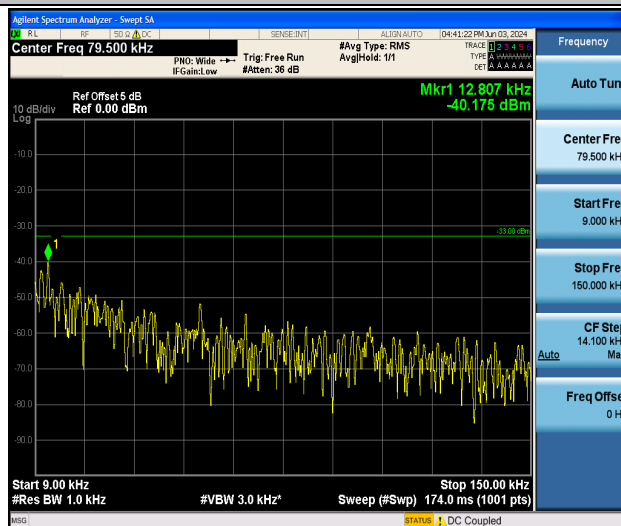
Band17_10MHz_QPSK_23780_1RB#0_30~1000_30~1000



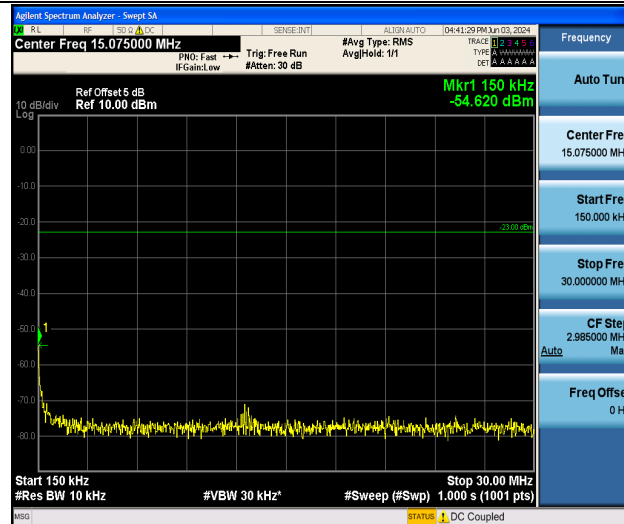
Band17_10MHz_QPSK_23780_1RB#0_1000~3000_1000~3000



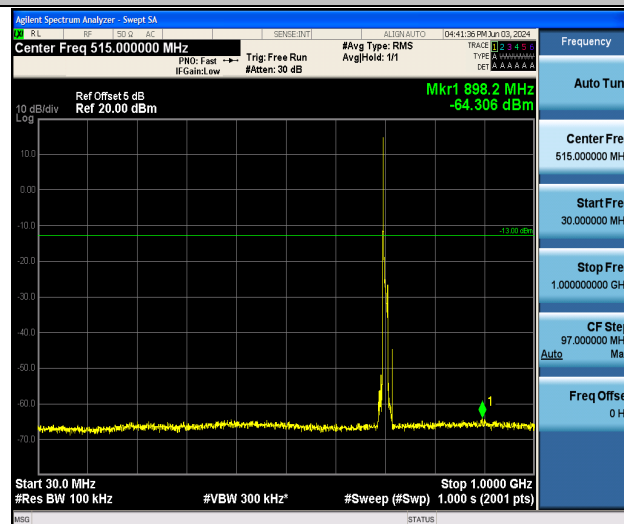
Band17_10MHz_QPSK_23780_1RB#0_3000~10000_3000~10000



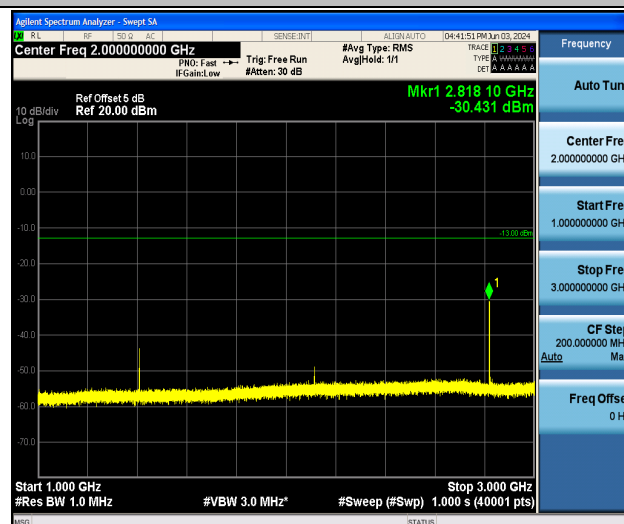
Band17_10MHz_16QAM_23780_1RB#0_0.009~0.15_0.009~0.15



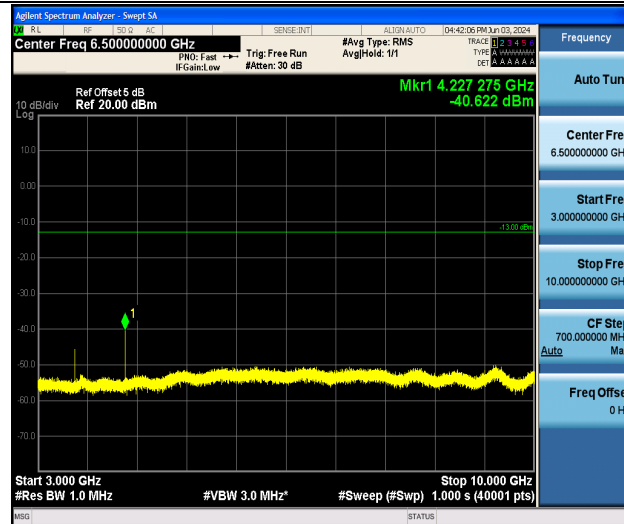
Band17_10MHz_16QAM_23780_1RB#0_0.15~30_0.15~30



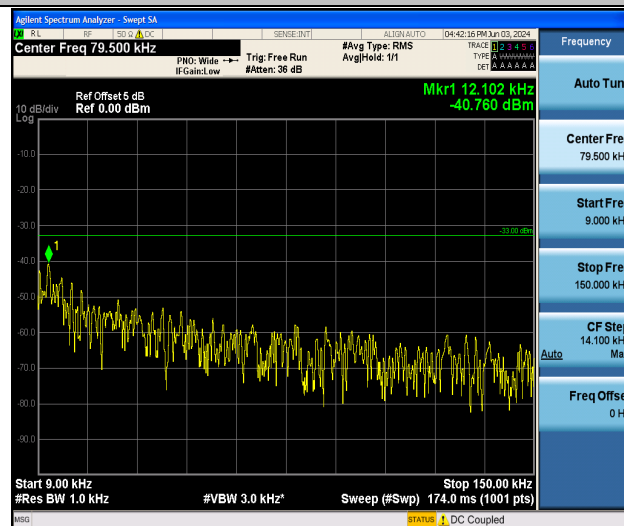
Band17_10MHz_16QAM_23780_1RB#0_30~1000_30~1000



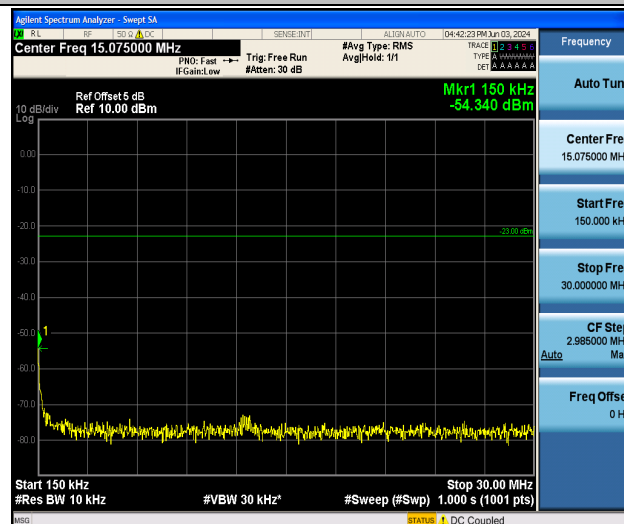
Band17_10MHz_16QAM_23780_1RB#0_1000~3000_1000~3000



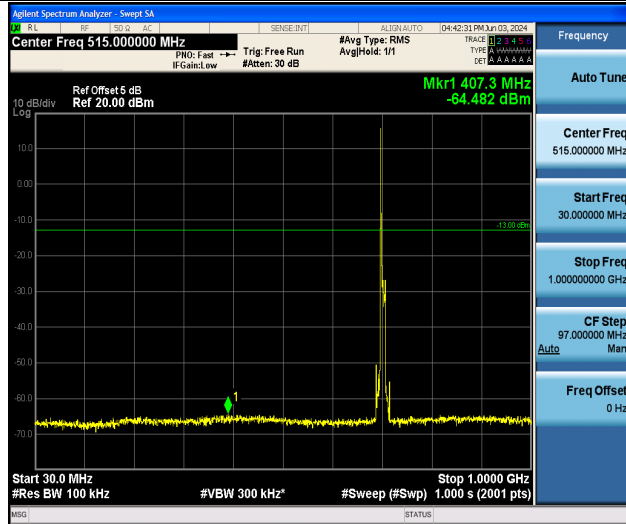
Band17_10MHz_16QAM_23780_1RB#0_3000~10000_3000~10000



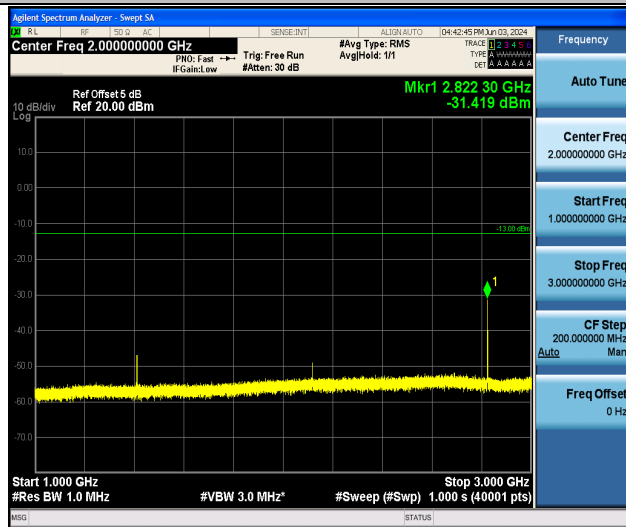
Band17_10MHz_QPSK_23790_1RB#0_0.009~0.15_0.009~0.15



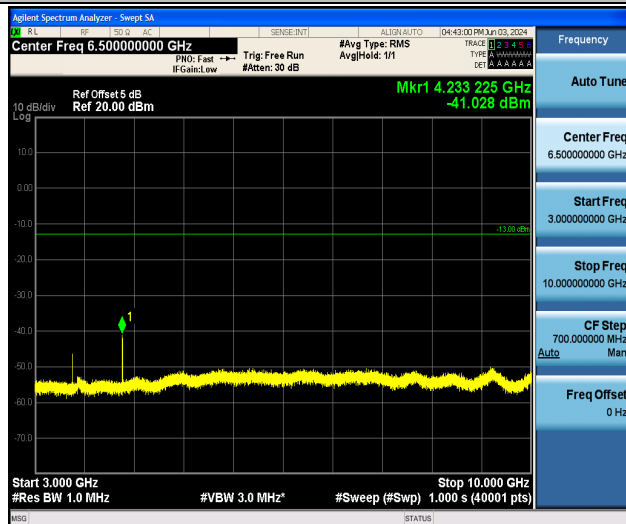
Band17_10MHz_QPSK_23790_1RB#0_0.15~30_0.15~30



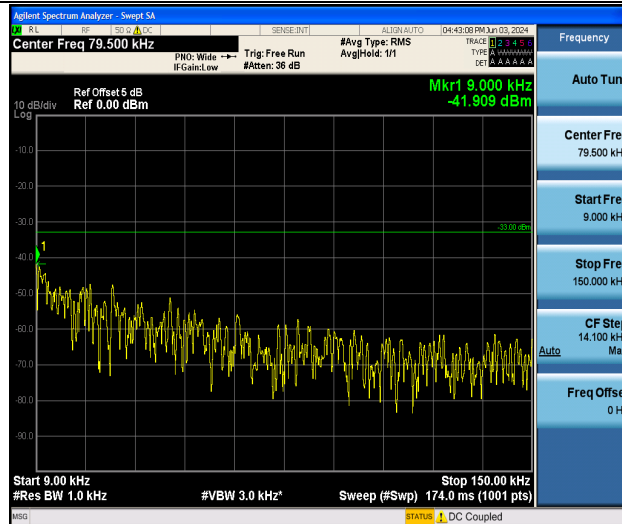
Band17_10MHz_QPSK_23790_1RB#0_30~1000_30~1000



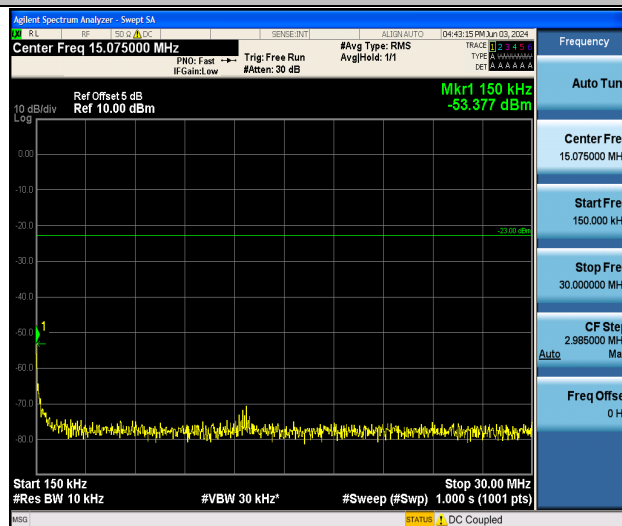
Band17_10MHz_QPSK_23790_1RB#0_1000~3000_1000~3000



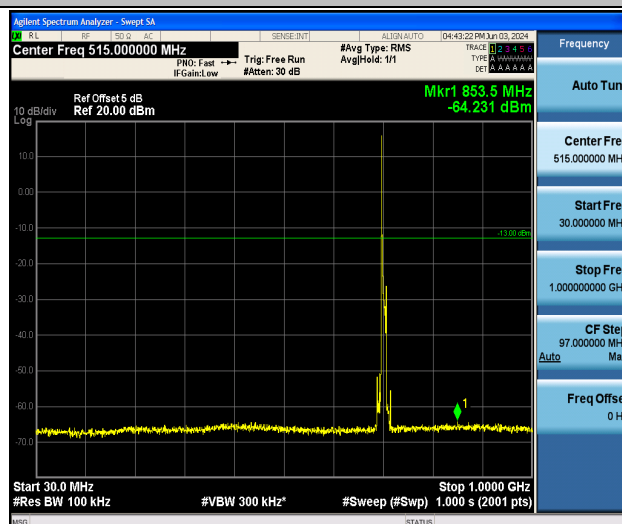
Band17_10MHz_QPSK_23790_1RB#0_3000~10000_3000~10000



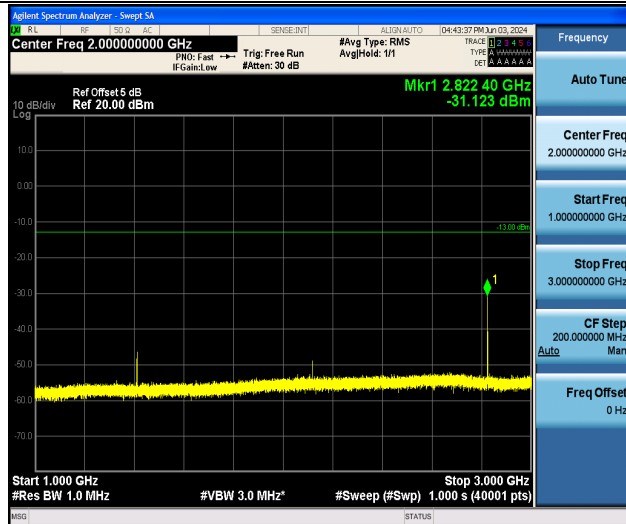
Band17_10MHz_16QAM_23790_1RB#0_0.009~0.15_0.009~0.15



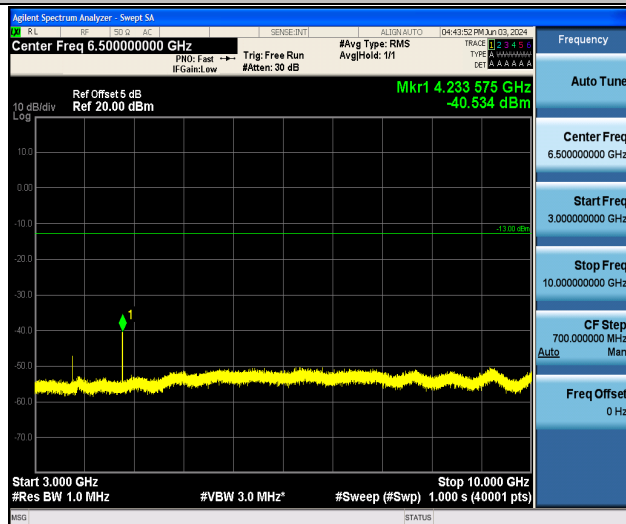
Band17_10MHz_16QAM_23790_1RB#0_0.15~30_0.15~30



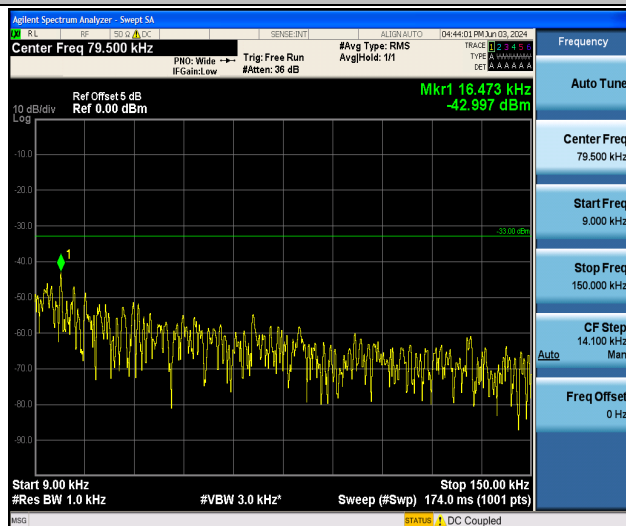
Band17_10MHz_16QAM_23790_1RB#0_30~1000_30~1000



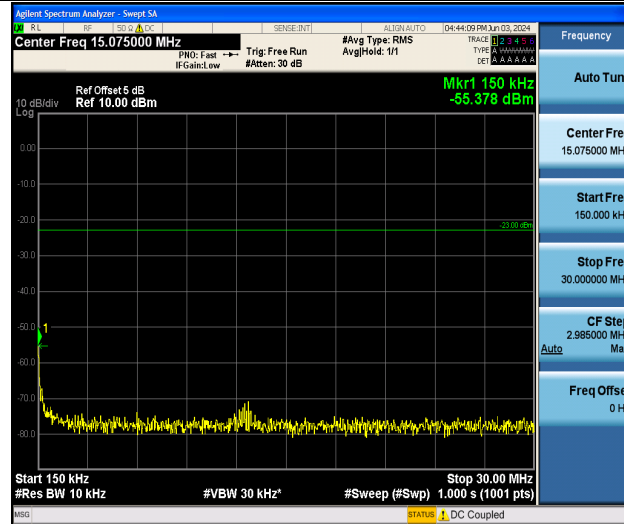
Band17_10MHz_16QAM_23790_1RB#0_1000~3000_1000~3000



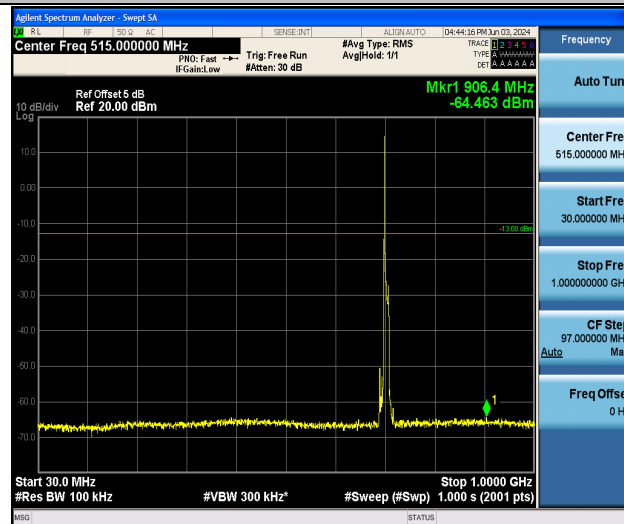
Band17_10MHz_16QAM_23790_1RB#0_3000~10000_3000~10000



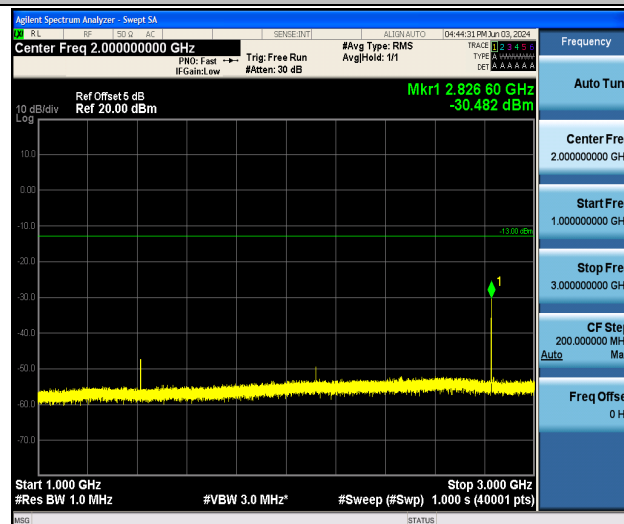
Band17_10MHz_QPSK_23800_1RB#0_0.009~0.15_0.009~0.15



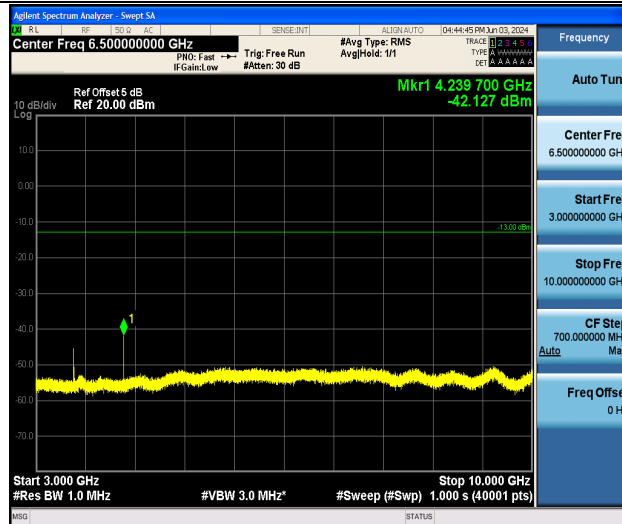
Band17_10MHz_QPSK_23800_1RB#0_0.15~30_0.15~30



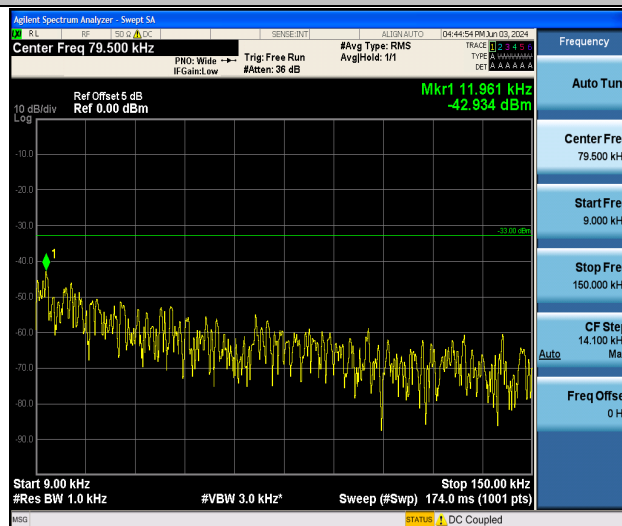
Band17_10MHz_QPSK_23800_1RB#0_30~1000_30~1000



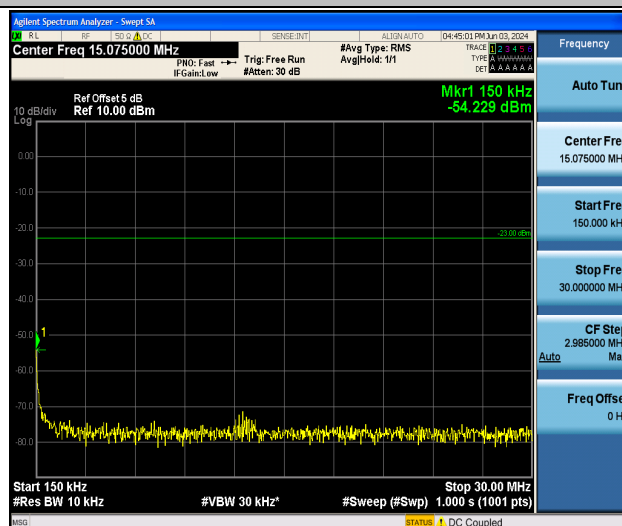
Band17_10MHz_QPSK_23800_1RB#0_1000~3000_1000~3000



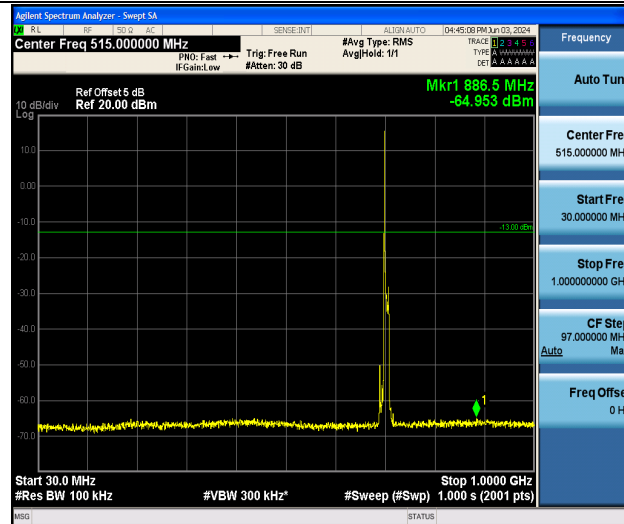
Band17_10MHz_QPSK_23800_1RB#0_3000~10000_3000~10000



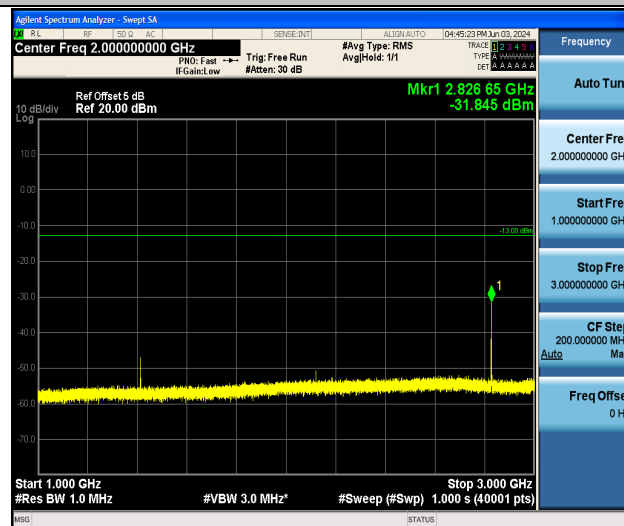
Band17_10MHz_16QAM_23800_1RB#0_0.009~0.15_0.009~0.15



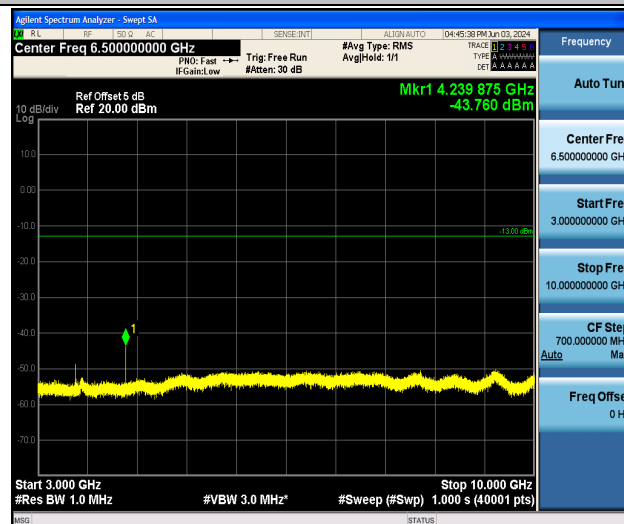
Band17_10MHz_16QAM_23800_1RB#0_0.15~30_0.15~30



Band17_10MHz_16QAM_23800_1RB#0_30~1000_30~1000



Band17_10MHz_16QAM_23800_1RB#0_1000~3000_1000~3000



Band17_10MHz_16QAM_23800_1RB#0_3000~10000_3000~10000

1.6. Appendix F: Frequency Stability

Test Result

Voltage										
Band	Bandwidth	Modulation	Channel	RB Configure	Voltage [Vdc]	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
Band17	5MHz	QPSK	23755	25RB#0	VN	NT	-41.30	-0.058457	±2.5	PASS
Band17	5MHz	QPSK	23755	25RB#0	VL	NT	-7.97	-0.011281	±2.5	PASS
Band17	5MHz	QPSK	23755	25RB#0	VH	NT	-47.05	-0.066596	±2.5	PASS
Band17	5MHz	16QAM	23755	25RB#0	VN	NT	-31.55	-0.044657	±2.5	PASS
Band17	5MHz	16QAM	23755	25RB#0	VL	NT	-17.45	-0.024699	±2.5	PASS
Band17	5MHz	16QAM	23755	25RB#0	VH	NT	-39.81	-0.056348	±2.5	PASS
Band17	5MHz	QPSK	23790	25RB#0	VN	NT	6.54	0.009211	±2.5	PASS
Band17	5MHz	QPSK	23790	25RB#0	VL	NT	-2.60	-0.003662	±2.5	PASS
Band17	5MHz	QPSK	23790	25RB#0	VH	NT	-31.42	-0.044254	±2.5	PASS
Band17	5MHz	16QAM	23790	25RB#0	VN	NT	-35.08	-0.049408	±2.5	PASS
Band17	5MHz	16QAM	23790	25RB#0	VL	NT	-47.57	-0.067000	±2.5	PASS
Band17	5MHz	16QAM	23790	25RB#0	VH	NT	-44.53	-0.062718	±2.5	PASS
Band17	5MHz	QPSK	23825	25RB#0	VN	NT	8.74	0.012249	±2.5	PASS
Band17	5MHz	QPSK	23825	25RB#0	VL	NT	8.01	0.011226	±2.5	PASS
Band17	5MHz	QPSK	23825	25RB#0	VH	NT	-30.24	-0.042383	±2.5	PASS
Band17	5MHz	16QAM	23825	25RB#0	VN	NT	-22.60	-0.031675	±2.5	PASS
Band17	5MHz	16QAM	23825	25RB#0	VL	NT	-33.50	-0.046952	±2.5	PASS
Band17	5MHz	16QAM	23825	25RB#0	VH	NT	-25.51	-0.035753	±2.5	PASS
Band17	10MHz	QPSK	23780	50RB#0	VN	NT	7.11	0.010028	±2.5	PASS
Band17	10MHz	QPSK	23780	50RB#0	VL	NT	13.15	0.018547	±2.5	PASS
Band17	10MHz	QPSK	23780	50RB#0	VH	NT	6.40	0.009027	±2.5	PASS
Band17	10MHz	16QAM	23780	50RB#0	VN	NT	-27.04	-0.038138	±2.5	PASS
Band17	10MHz	16QAM	23780	50RB#0	VL	NT	-22.83	-0.032200	±2.5	PASS
Band17	10MHz	16QAM	23780	50RB#0	VH	NT	-14.82	-0.020903	±2.5	PASS
Band17	10MHz	QPSK	23790	50RB#0	VN	NT	7.12	0.010028	±2.5	PASS
Band17	10MHz	QPSK	23790	50RB#0	VL	NT	19.69	0.027732	±2.5	PASS
Band17	10MHz	QPSK	23790	50RB#0	VH	NT	18.51	0.026070	±2.5	PASS
Band17	10MHz	16QAM	23790	50RB#0	VN	NT	-14.98	-0.021099	±2.5	PASS
Band17	10MHz	16QAM	23790	50RB#0	VL	NT	-10.83	-0.015254	±2.5	PASS
Band17	10MHz	16QAM	23790	50RB#0	VH	NT	-6.58	-0.009268	±2.5	PASS
Band17	10MHz	QPSK	23800	50RB#0	VN	NT	15.84	0.022278	±2.5	PASS
Band17	10MHz	QPSK	23800	50RB#0	VL	NT	25.41	0.035738	±2.5	PASS

Band17	10MHz	QPSK	23800	50RB#0	VH	NT	18.80	0.026442	±2.5	PASS
Band17	10MHz	16QAM	23800	50RB#0	VN	NT	-16.32	-0.022954	±2.5	PASS
Band17	10MHz	16QAM	23800	50RB#0	VL	NT	-14.36	-0.020197	±2.5	PASS
Band17	10MHz	16QAM	23800	50RB#0	VH	NT	-4.19	-0.005893	±2.5	PASS

Temperature										
Band	Bandwidth	Modulation	Channel	RB Configure	Voltage [Vdc]	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
Band17	5MHz	QPSK	23755	25RB#0	NV	-5	-48.86	-0.069158	±2.5	PASS
Band17	5MHz	QPSK	23755	25RB#0	NV	0	-49.50	-0.070064	±2.5	PASS
Band17	5MHz	QPSK	23755	25RB#0	NV	10	-23.76	-0.033631	±2.5	PASS
Band17	5MHz	QPSK	23755	25RB#0	NV	20	-25.44	-0.036008	±2.5	PASS
Band17	5MHz	QPSK	23755	25RB#0	NV	30	-23.29	-0.032965	±2.5	PASS
Band17	5MHz	16QAM	23755	25RB#0	NV	-5	-10.93	-0.015471	±2.5	PASS
Band17	5MHz	16QAM	23755	25RB#0	NV	0	-27.48	-0.038896	±2.5	PASS
Band17	5MHz	16QAM	23755	25RB#0	NV	10	1.74	0.002463	±2.5	PASS
Band17	5MHz	16QAM	23755	25RB#0	NV	20	-14.16	-0.020042	±2.5	PASS
Band17	5MHz	16QAM	23755	25RB#0	NV	30	-36.60	-0.051805	±2.5	PASS
Band17	5MHz	QPSK	23790	25RB#0	NV	-5	-27.83	-0.039197	±2.5	PASS
Band17	5MHz	QPSK	23790	25RB#0	NV	0	-7.77	-0.010944	±2.5	PASS
Band17	5MHz	QPSK	23790	25RB#0	NV	10	-40.73	-0.057366	±2.5	PASS
Band17	5MHz	QPSK	23790	25RB#0	NV	20	-15.15	-0.021338	±2.5	PASS
Band17	5MHz	QPSK	23790	25RB#0	NV	30	-37.72	-0.053127	±2.5	PASS
Band17	5MHz	16QAM	23790	25RB#0	NV	-5	-33.34	-0.046958	±2.5	PASS
Band17	5MHz	16QAM	23790	25RB#0	NV	0	-27.86	-0.039239	±2.5	PASS
Band17	5MHz	16QAM	23790	25RB#0	NV	10	-28.03	-0.039479	±2.5	PASS
Band17	5MHz	16QAM	23790	25RB#0	NV	20	-27.62	-0.038901	±2.5	PASS
Band17	5MHz	16QAM	23790	25RB#0	NV	30	-27.18	-0.038282	±2.5	PASS
Band17	5MHz	QPSK	23825	25RB#0	NV	-5	-19.15	-0.026840	±2.5	PASS
Band17	5MHz	QPSK	23825	25RB#0	NV	0	-3.03	-0.004247	±2.5	PASS
Band17	5MHz	QPSK	23825	25RB#0	NV	10	-31.44	-0.044064	±2.5	PASS
Band17	5MHz	QPSK	23825	25RB#0	NV	20	-17.66	-0.024751	±2.5	PASS
Band17	5MHz	QPSK	23825	25RB#0	NV	30	-45.19	-0.063336	±2.5	PASS
Band17	5MHz	16QAM	23825	25RB#0	NV	-5	-5.57	-0.007807	±2.5	PASS
Band17	5MHz	16QAM	23825	25RB#0	NV	0	3.91	0.005480	±2.5	PASS
Band17	5MHz	16QAM	23825	25RB#0	NV	10	9.52	0.013343	±2.5	PASS
Band17	5MHz	16QAM	23825	25RB#0	NV	20	5.07	0.007106	±2.5	PASS
Band17	5MHz	16QAM	23825	25RB#0	NV	30	6.65	0.009320	±2.5	PASS
Band17	10MHz	QPSK	23780	50RB#0	NV	-5	-9.81	-0.013836	±2.5	PASS

Band17	10MHz	QPSK	23780	50RB#0	NV	0	-13.08	-0.018449	±2.5	PASS
Band17	10MHz	QPSK	23780	50RB#0	NV	10	-13.10	-0.018477	±2.5	PASS
Band17	10MHz	QPSK	23780	50RB#0	NV	20	-14.89	-0.021001	±2.5	PASS
Band17	10MHz	QPSK	23780	50RB#0	NV	30	-15.46	-0.021805	±2.5	PASS
Band17	10MHz	16QAM	23780	50RB#0	NV	-5	10.17	0.014344	±2.5	PASS
Band17	10MHz	16QAM	23780	50RB#0	NV	0	15.53	0.021904	±2.5	PASS
Band17	10MHz	16QAM	23780	50RB#0	NV	10	18.85	0.026587	±2.5	PASS
Band17	10MHz	16QAM	23780	50RB#0	NV	20	22.39	0.031580	±2.5	PASS
Band17	10MHz	16QAM	23780	50RB#0	NV	30	23.72	0.033456	±2.5	PASS
Band17	10MHz	QPSK	23790	50RB#0	NV	-5	-3.60	-0.005070	±2.5	PASS
Band17	10MHz	QPSK	23790	50RB#0	NV	0	2.61	0.003676	±2.5	PASS
Band17	10MHz	QPSK	23790	50RB#0	NV	10	-5.47	-0.007704	±2.5	PASS
Band17	10MHz	QPSK	23790	50RB#0	NV	20	-9.77	-0.013761	±2.5	PASS
Band17	10MHz	QPSK	23790	50RB#0	NV	30	-11.14	-0.015690	±2.5	PASS
Band17	10MHz	16QAM	23790	50RB#0	NV	-5	26.81	0.037761	±2.5	PASS
Band17	10MHz	16QAM	23790	50RB#0	NV	0	38.14	0.053718	±2.5	PASS
Band17	10MHz	16QAM	23790	50RB#0	NV	10	6.98	0.009831	±2.5	PASS
Band17	10MHz	16QAM	23790	50RB#0	NV	20	6.82	0.009606	±2.5	PASS
Band17	10MHz	16QAM	23790	50RB#0	NV	30	11.93	0.016803	±2.5	PASS
Band17	10MHz	QPSK	23800	50RB#0	NV	-5	-24.29	-0.034163	±2.5	PASS
Band17	10MHz	QPSK	23800	50RB#0	NV	0	-23.59	-0.033179	±2.5	PASS
Band17	10MHz	QPSK	23800	50RB#0	NV	10	-35.25	-0.049578	±2.5	PASS
Band17	10MHz	QPSK	23800	50RB#0	NV	20	-42.89	-0.060323	±2.5	PASS
Band17	10MHz	QPSK	23800	50RB#0	NV	30	-2.75	-0.003868	±2.5	PASS
Band17	10MHz	16QAM	23800	50RB#0	NV	-5	21.70	0.030520	±2.5	PASS
Band17	10MHz	16QAM	23800	50RB#0	NV	0	26.48	0.037243	±2.5	PASS
Band17	10MHz	16QAM	23800	50RB#0	NV	10	31.19	0.043868	±2.5	PASS
Band17	10MHz	16QAM	23800	50RB#0	NV	20	34.31	0.048256	±2.5	PASS
Band17	10MHz	16QAM	23800	50RB#0	NV	30	40.89	0.057511	±2.5	PASS

-----END-----