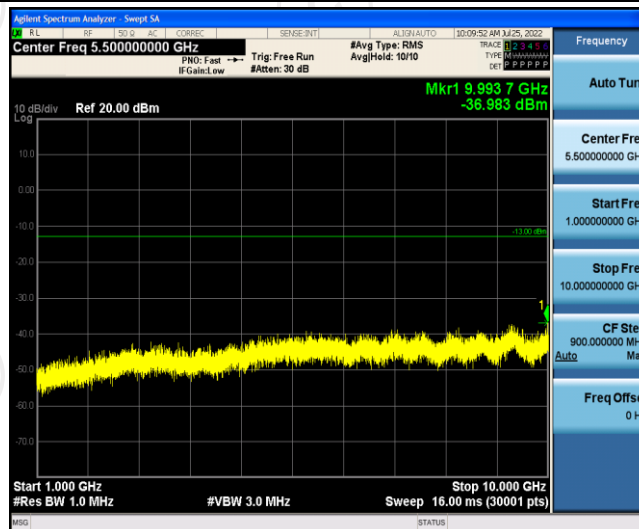
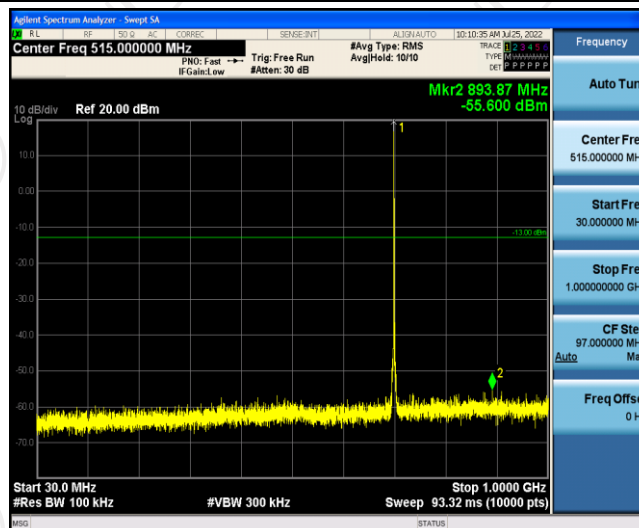
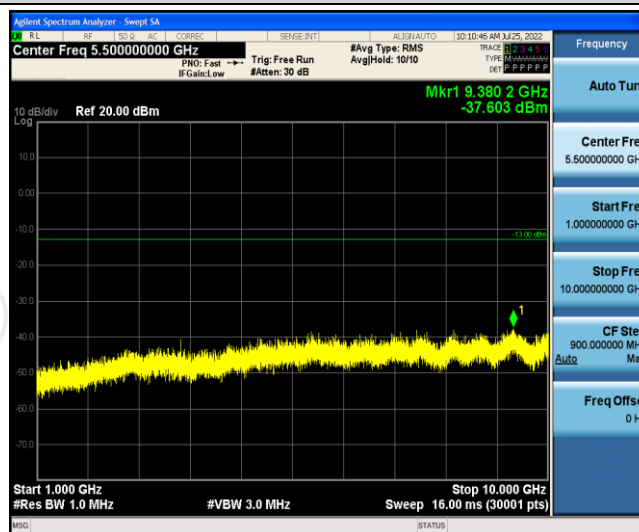




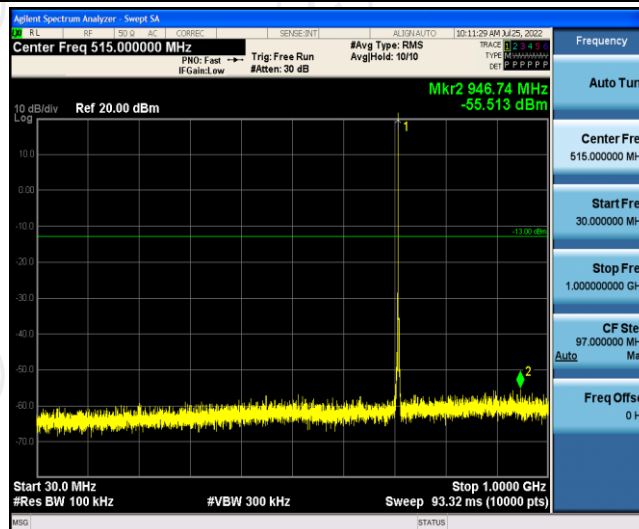
Band12-1.4MHz-16QAM-23095-1RB#0-Range1:30~1000MHz



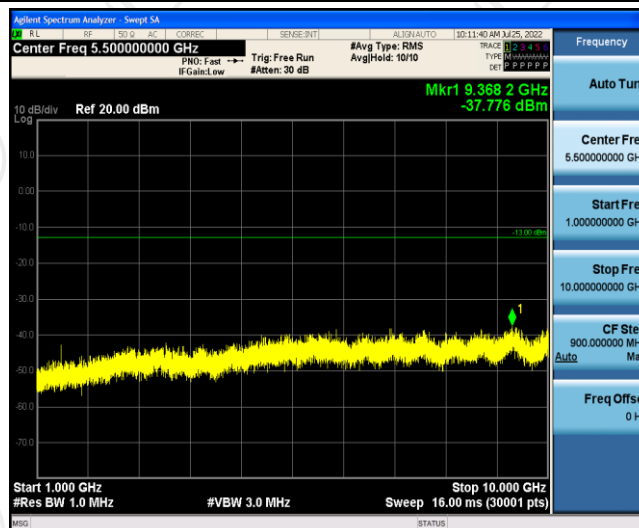
Band12-1.4MHz-16QAM-23095-1RB#0-Range2:1000~10000MHz



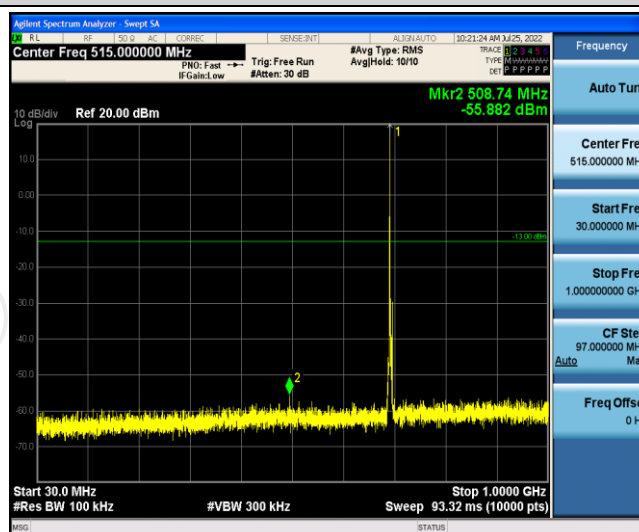
Band12-1.4MHz-16QAM-23173-1RB#0-Range1:30~1000MHz



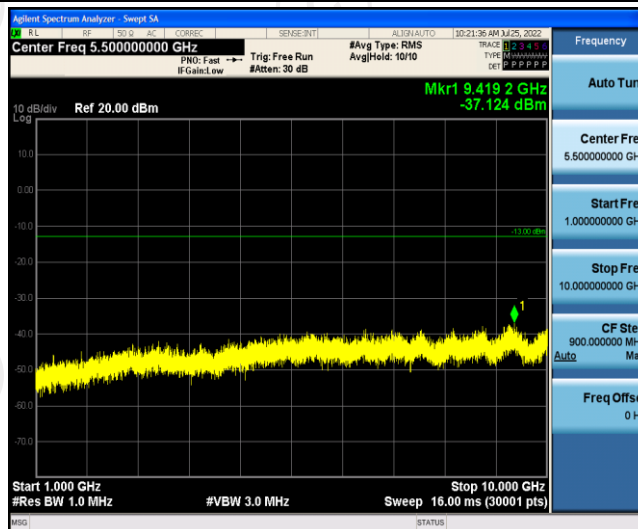
Band12-1.4MHz-16QAM-23173-1RB#0-Range2:1000~10000MHz



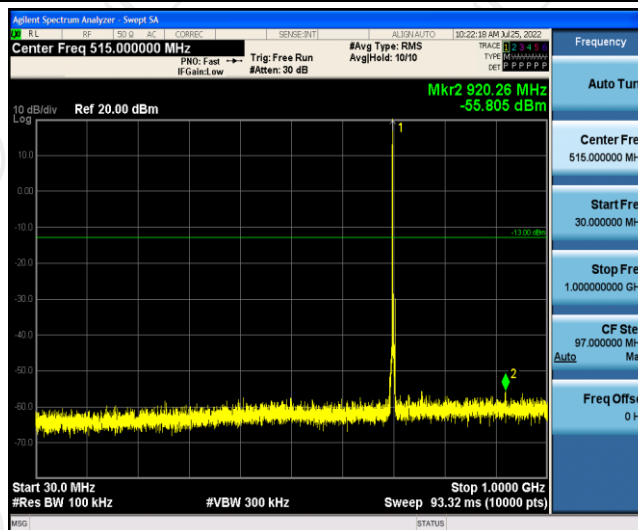
Band12-3MHz-QPSK-23025-1RB#0-Range1:30~1000MHz



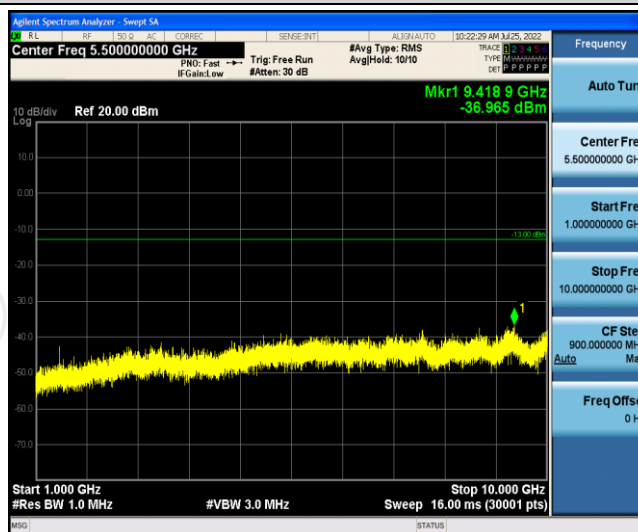
Band12-3MHz-QPSK-23025-1RB#0-Range2:1000~10000MHz



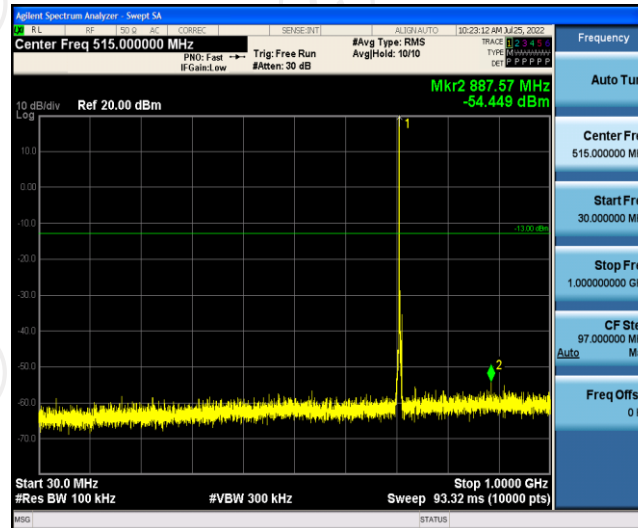
Band12-3MHz-QPSK-23095-1RB#0-Range1:30~1000MHz



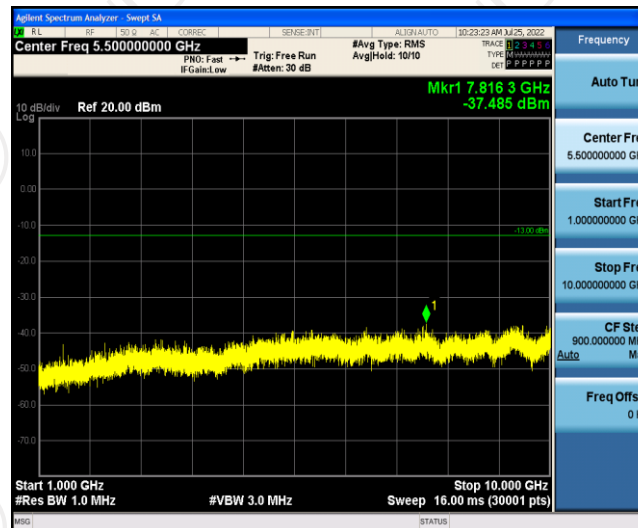
Band12-3MHz-QPSK-23095-1RB#0-Range2:1000~10000MHz



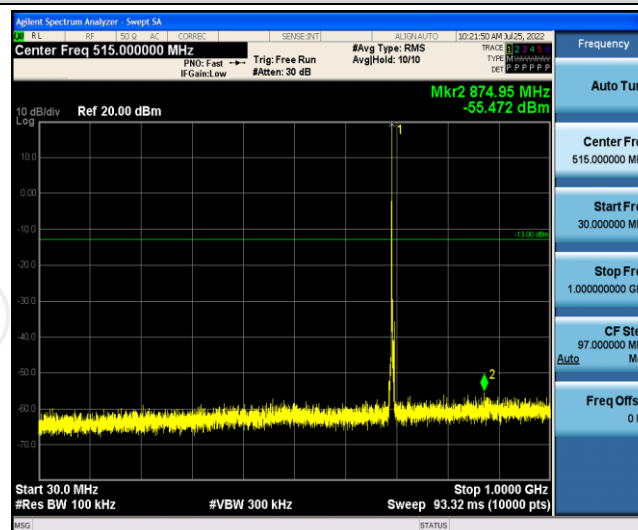
Band12-3MHz-QPSK-23165-1RB#0-Range1:30~1000MHz



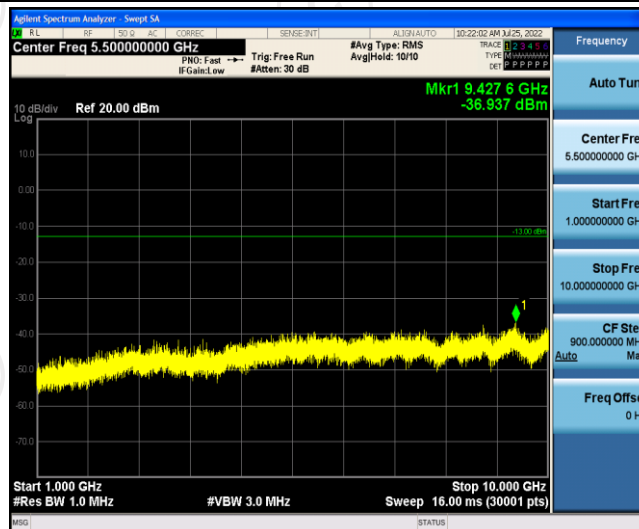
Band12-3MHz-QPSK-23165-1RB#0-Range2:1000~10000MHz



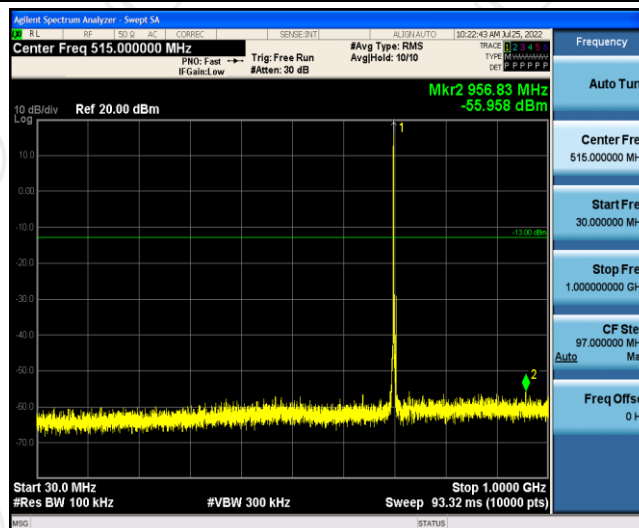
Band12-3MHz-16QAM-23025-1RB#0-Range1:30~1000MHz



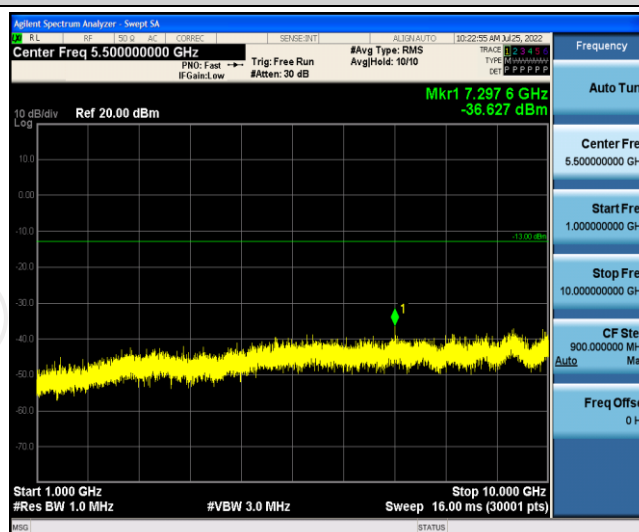
Band12-3MHz-16QAM-23025-1RB#0-Range2:1000~10000MHz



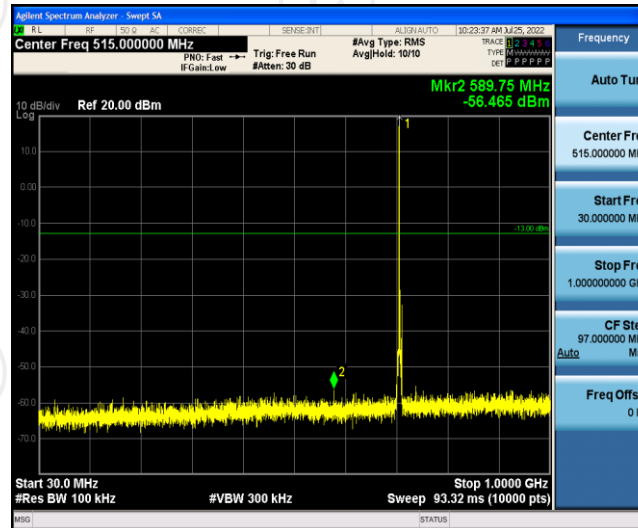
Band12-3MHz-16QAM-23095-1RB#0-Range1:30~1000MHz



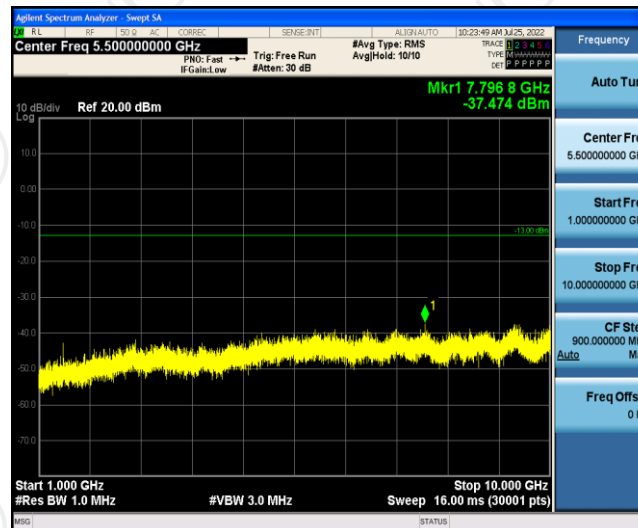
Band12-3MHz-16QAM-23095-1RB#0-Range2:1000~10000MHz



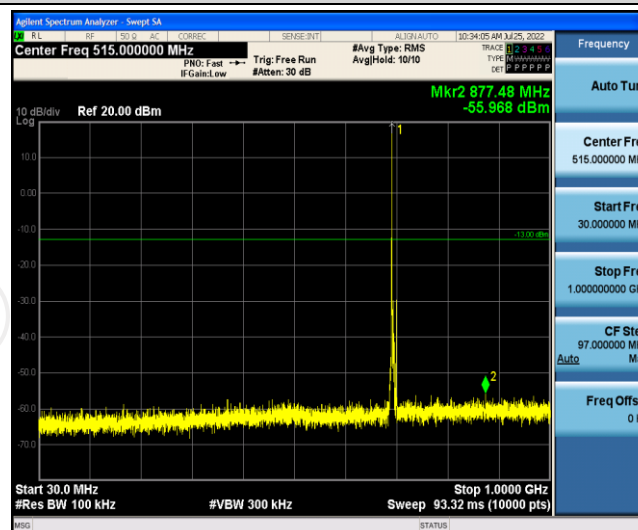
Band12-3MHz-16QAM-23165-1RB#0-Range1:30~1000MHz



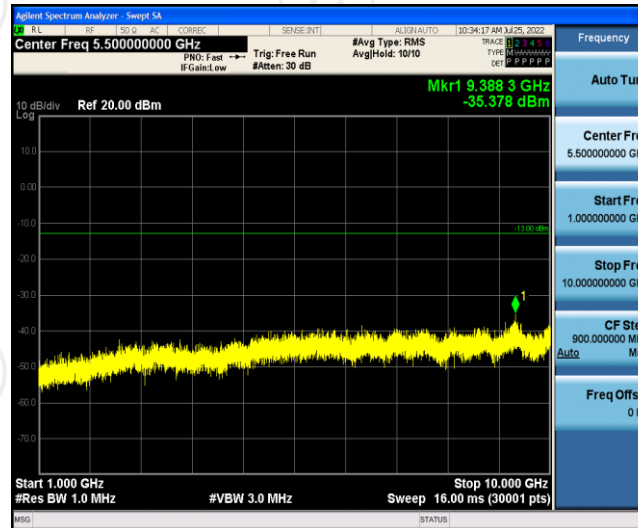
Band12-3MHz-16QAM-23165-1RB#0-Range2:1000~10000MHz



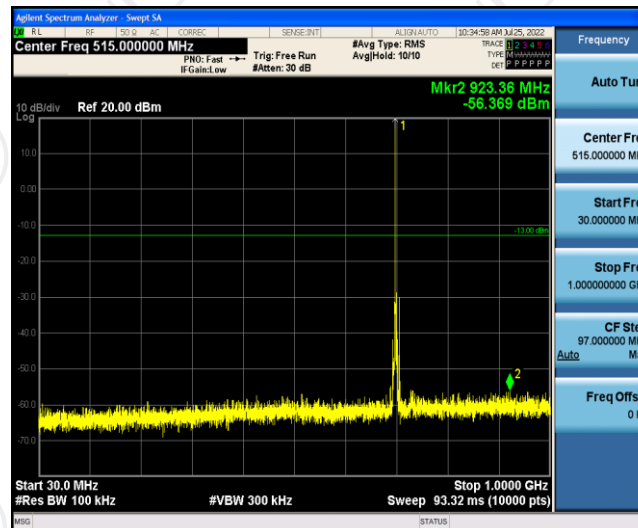
Band12-5MHz-QPSK-23035-1RB#0-Range1:30~1000MHz



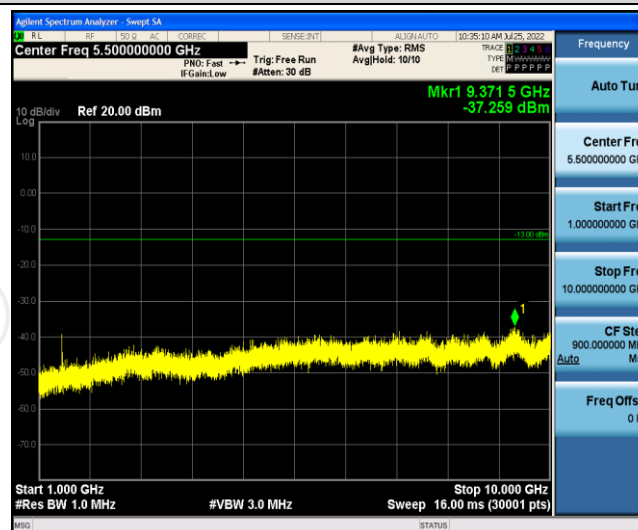
Band12-5MHz-QPSK-23035-1RB#0-Range2:1000~10000MHz



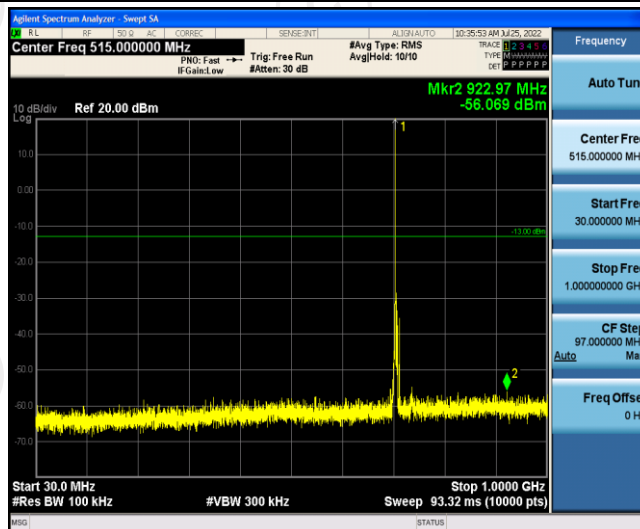
Band12-5MHz-QPSK-23095-1RB#0-Range1:30~1000MHz



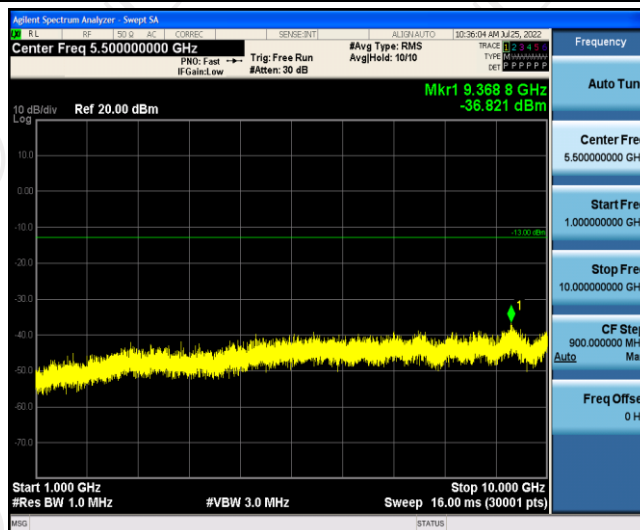
Band12-5MHz-QPSK-23095-1RB#0-Range2:1000~10000MHz



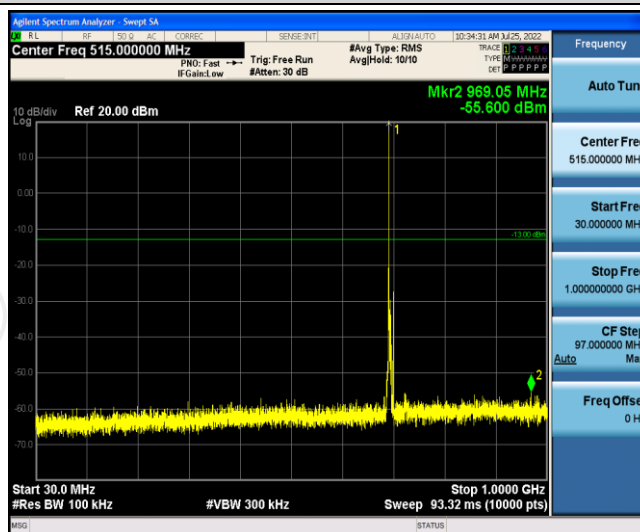
Band12-5MHz-QPSK-23155-1RB#0-Range1:30~1000MHz



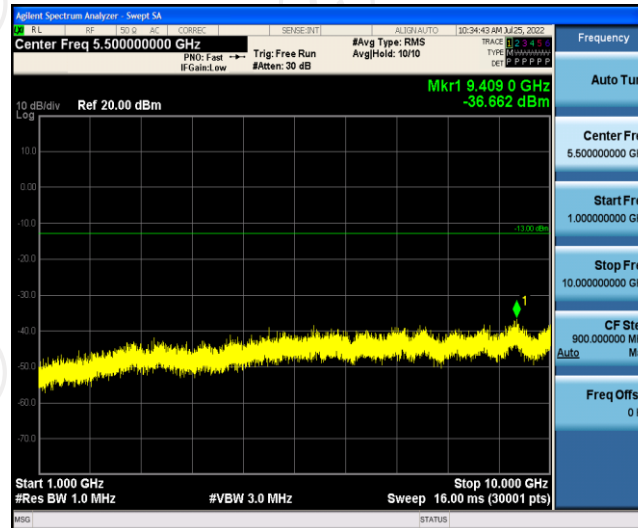
Band12-5MHz-QPSK-23155-1RB#0-Range2:1000~10000MHz



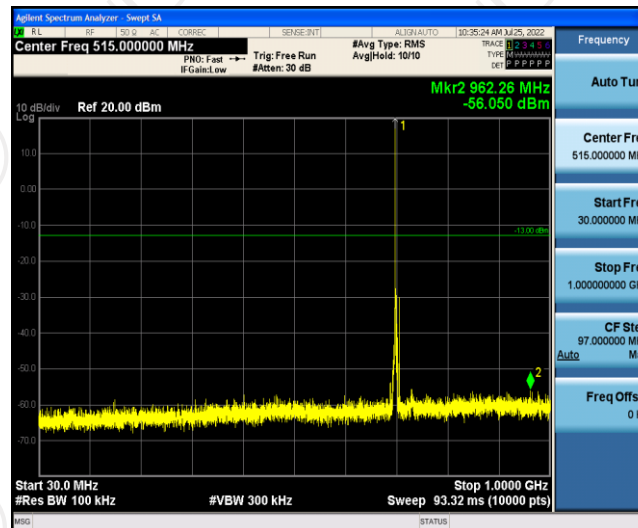
Band12-5MHz-16QAM-23035-1RB#0-Range1:30~1000MHz



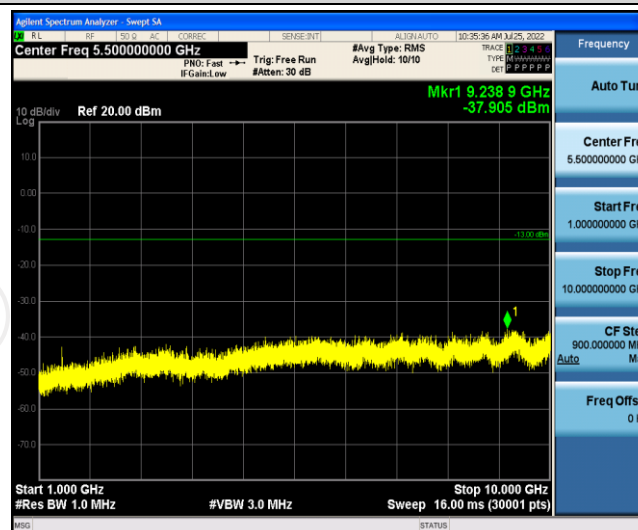
Band12-5MHz-16QAM-23035-1RB#0-Range2:1000~10000MHz



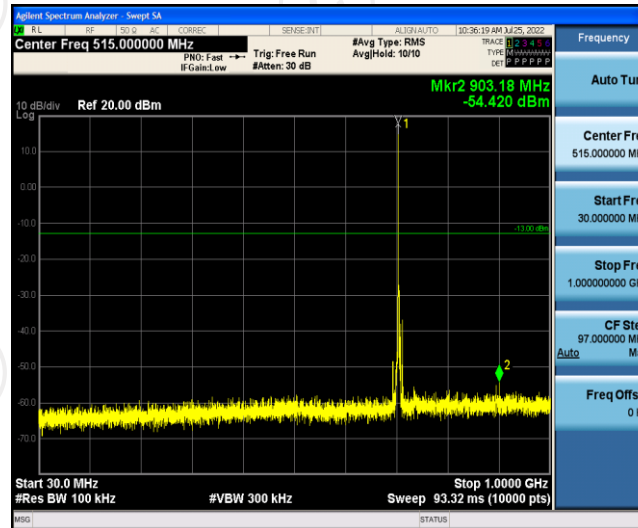
Band12-5MHz-16QAM-23095-1RB#0-Range1:30~1000MHz



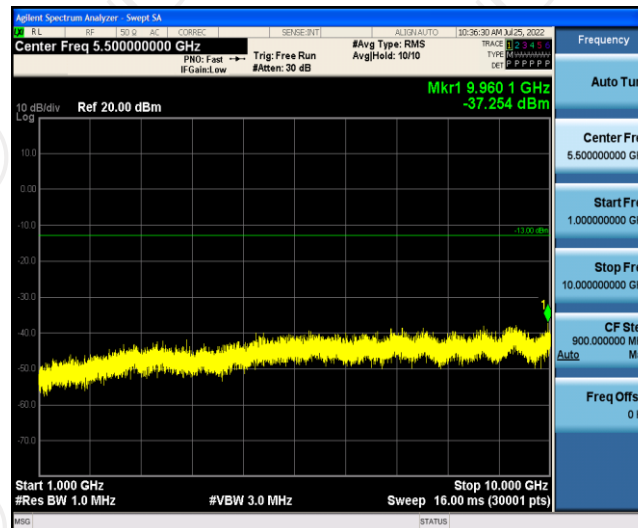
Band12-5MHz-16QAM-23095-1RB#0-Range2:1000~10000MHz



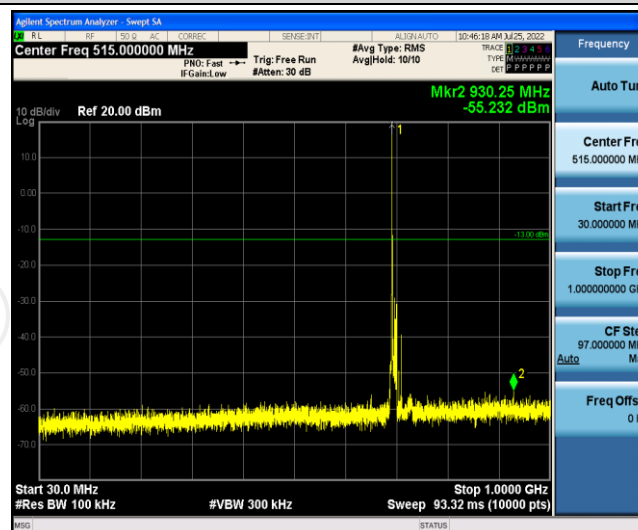
Band12-5MHz-16QAM-23155-1RB#0-Range1:30~1000MHz



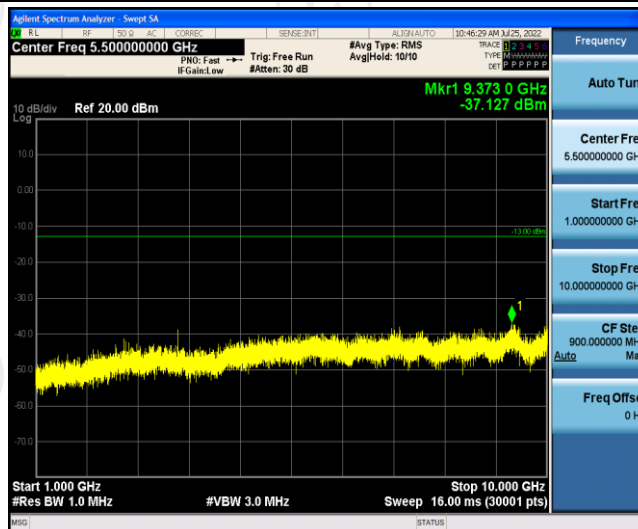
Band12-5MHz-16QAM-23155-1RB#0-Range2:1000~10000MHz



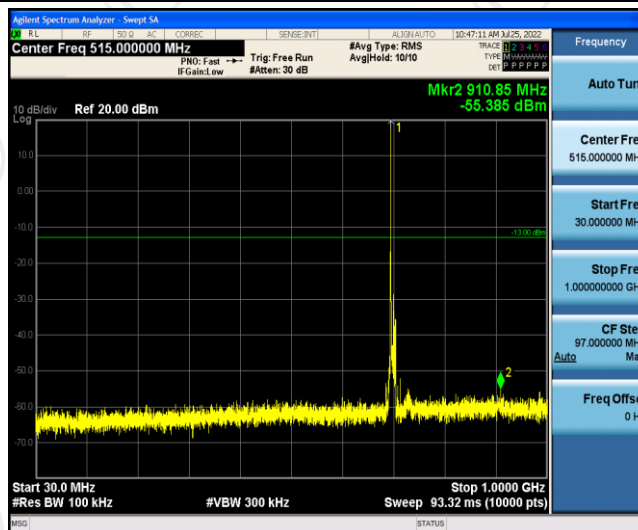
Band12-10MHz-QPSK-23060-1RB#0-Range1:30~1000MHz



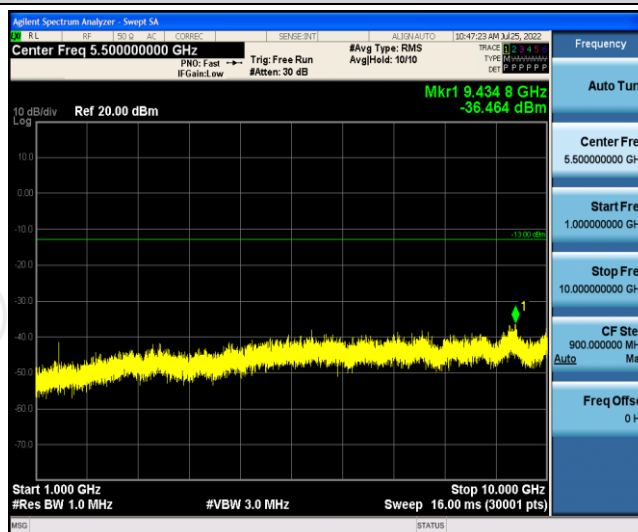
Band12-10MHz-QPSK-23060-1RB#0-Range2:1000~10000MHz



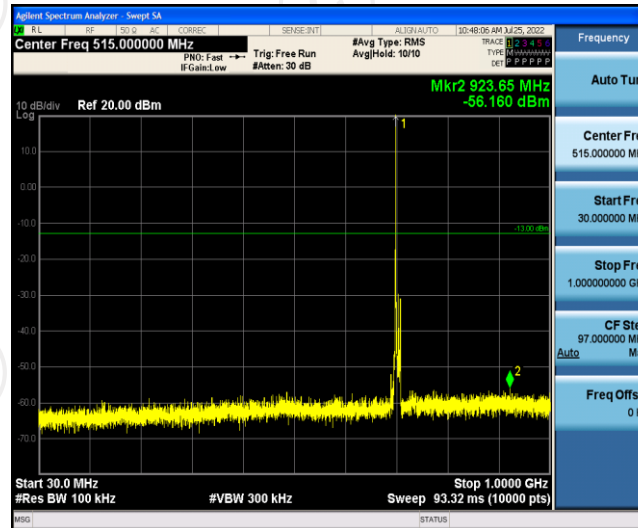
Band12-10MHz-QPSK-23095-1RB#0-Range1:30~1000MHz



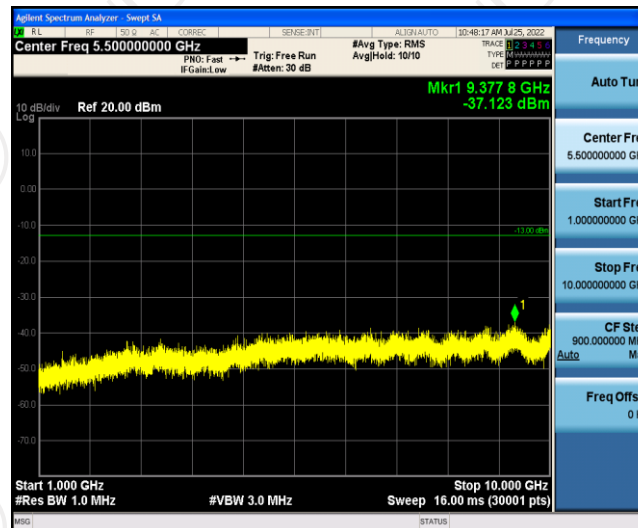
Band12-10MHz-QPSK-23095-1RB#0-Range2:1000~10000MHz



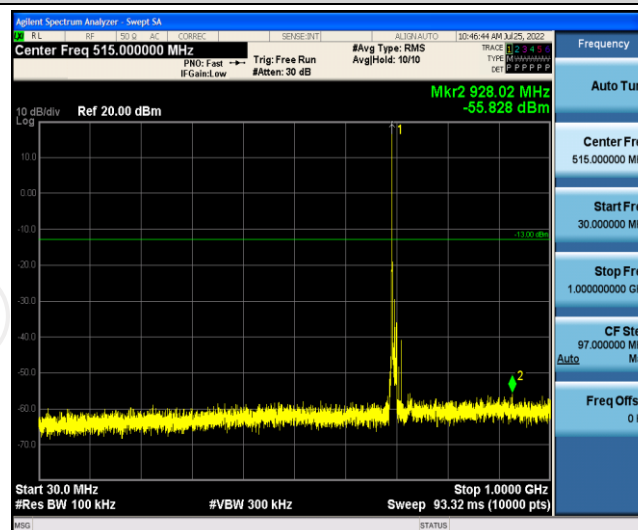
Band12-10MHz-QPSK-23130-1RB#0-Range1:30~1000MHz



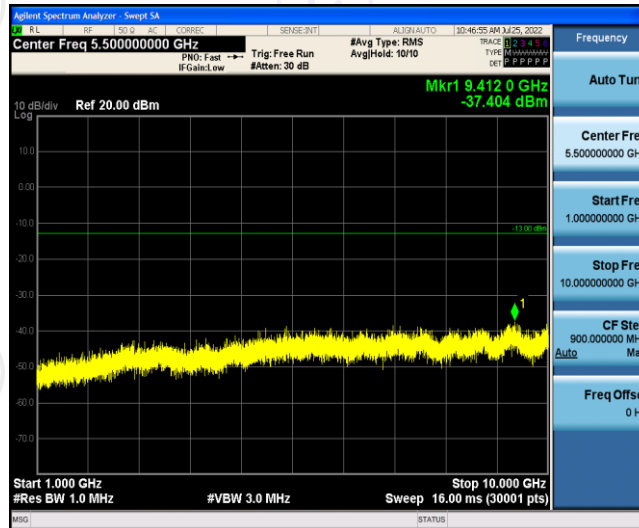
Band12-10MHz-QPSK-23130-1RB#0-Range2:1000~10000MHz



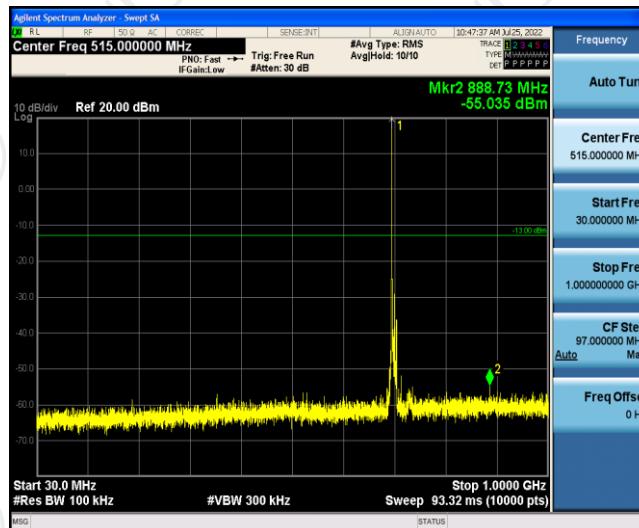
Band12-10MHz-16QAM-23060-1RB#0-Range1:30~1000MHz



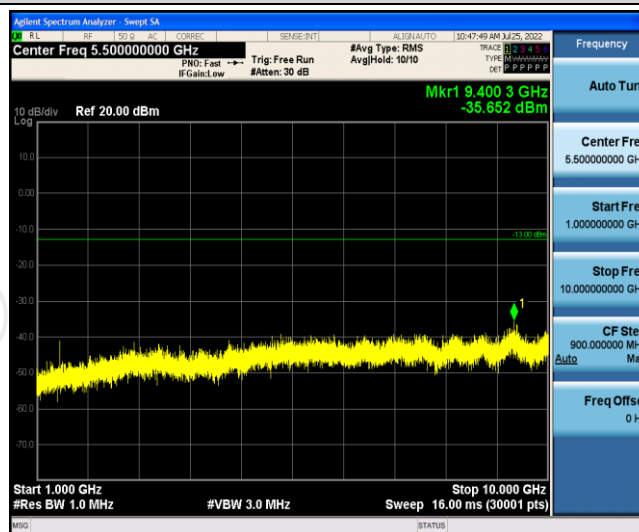
Band12-10MHz-16QAM-23060-1RB#0-Range2:1000~10000MHz



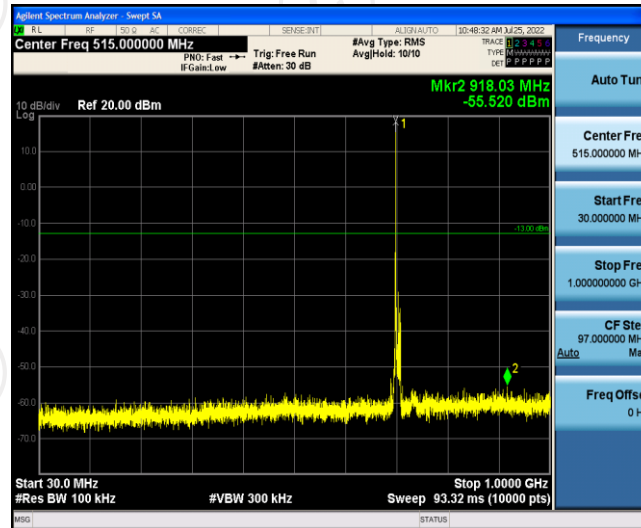
Band12-10MHz-16QAM-23095-1RB#0-Range1:30~1000MHz



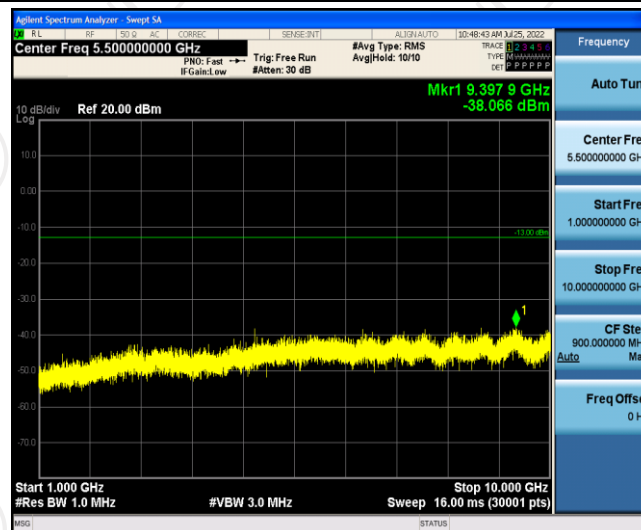
Band12-10MHz-16QAM-23095-1RB#0-Range2:1000~10000MHz



Band12-10MHz-16QAM-23130-1RB#0-Range1:30~1000MHz



Band12-10MHz-16QAM-23130-1RB#0-Range2:1000~10000MHz



Appendix F: Frequency Stability

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Voltage		Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
					Voltage [Vdc]	Temperature (°C)				
Band1 2	1.4MHz	QPSK	23017	6RB#0	VL	NT	-5.71	-0.008161	±2.5	PASS
Band1 2	1.4MHz	QPSK	23017	6RB#0	VN	NT	-8.19	-0.011705	±2.5	PASS
Band1 2	1.4MHz	QPSK	23017	6RB#0	VH	NT	-3.83	-0.005474	±2.5	PASS
Band1 2	1.4MHz	QPSK	23095	6RB#0	VL	NT	-12.97	-0.018332	±2.5	PASS
Band1 2	1.4MHz	QPSK	23095	6RB#0	VN	NT	-15.09	-0.021329	±2.5	PASS
Band1 2	1.4MHz	QPSK	23095	6RB#0	VH	NT	-9.11	-0.012876	±2.5	PASS
Band1 2	1.4MHz	QPSK	23173	6RB#0	VL	NT	-15.20	-0.021250	±2.5	PASS
Band1 2	1.4MHz	QPSK	23173	6RB#0	VN	NT	-16.56	-0.023151	±2.5	PASS
Band1 2	1.4MHz	QPSK	23173	6RB#0	VH	NT	-12.43	-0.017377	±2.5	PASS
Band1 2	1.4MHz	16QAM	23017	6RB#0	VL	NT	-3.40	-0.004859	±2.5	PASS
Band1 2	1.4MHz	16QAM	23017	6RB#0	VN	NT	-3.48	-0.004974	±2.5	PASS
Band1 2	1.4MHz	16QAM	23017	6RB#0	VH	NT	-4.04	-0.005774	±2.5	PASS
Band1 2	1.4MHz	16QAM	23095	6RB#0	VL	NT	-3.01	-0.004254	±2.5	PASS
Band1 2	1.4MHz	16QAM	23095	6RB#0	VN	NT	1.23	0.001739	±2.5	PASS
Band1 2	1.4MHz	16QAM	23095	6RB#0	VH	NT	-5.52	-0.007802	±2.5	PASS
Band1 2	1.4MHz	16QAM	23173	6RB#0	VL	NT	-5.25	-0.007340	±2.5	PASS
Band1 2	1.4MHz	16QAM	23173	6RB#0	VN	NT	-4.70	-0.006571	±2.5	PASS

Band1 2	1.4MHz	16QAM	23173	6RB#0	VH	NT	-4.79	-0.006696	±2.5	PASS
------------	--------	-------	-------	-------	----	----	-------	-----------	------	------

Temperature										
Band	Bandwidth	Modulation	Channel	RB Configuration	Voltage [Vdc]	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
Band1 2	1.4MHz	QPSK	23017	6RB#0	NV	-30	-5.38	-0.007689	±2.5	PASS
Band1 2	1.4MHz	QPSK	23017	6RB#0	NV	-20	-4.29	-0.006131	±2.5	PASS
Band1 2	1.4MHz	QPSK	23017	6RB#0	NV	0	-4.51	-0.006446	±2.5	PASS
Band1 2	1.4MHz	QPSK	23017	6RB#0	NV	10	-3.91	-0.005588	±2.5	PASS
Band1 2	1.4MHz	QPSK	23017	6RB#0	NV	20	-3.07	-0.004388	±2.5	PASS
Band1 2	1.4MHz	QPSK	23095	6RB#0	NV	-30	-5.97	-0.008438	±2.5	PASS
Band1 2	1.4MHz	QPSK	23095	6RB#0	NV	-20	-5.92	-0.008367	±2.5	PASS
Band1 2	1.4MHz	QPSK	23095	6RB#0	NV	0	-4.87	-0.006883	±2.5	PASS
Band1 2	1.4MHz	QPSK	23095	6RB#0	NV	10	1.81	0.002558	±2.5	PASS
Band1 2	1.4MHz	QPSK	23095	6RB#0	NV	20	-3.67	-0.005187	±2.5	PASS
Band1 2	1.4MHz	QPSK	23173	6RB#0	NV	-30	-9.56	-0.013365	±2.5	PASS
Band1 2	1.4MHz	QPSK	23173	6RB#0	NV	-20	-6.97	-0.009744	±2.5	PASS
Band1 2	1.4MHz	QPSK	23173	6RB#0	NV	0	-5.02	-0.007018	±2.5	PASS
Band1 2	1.4MHz	QPSK	23173	6RB#0	NV	10	-2.78	-0.003886	±2.5	PASS
Band1 2	1.4MHz	QPSK	23173	6RB#0	NV	20	-4.25	-0.005942	±2.5	PASS
Band1 2	1.4MHz	16QAM	23017	6RB#0	NV	-30	-3.09	-0.004416	±2.5	PASS
Band1 2	1.4MHz	16QAM	23017	6RB#0	NV	-20	-2.37	-0.003387	±2.5	PASS
Band1 2	1.4MHz	16QAM	23017	6RB#0	NV	0	1.94	0.002773	±2.5	PASS

Band1 2	1.4MHz	16QAM	23017	6RB#0	NV	10	-2.19	-0.003130	±2.5	PASS
Band1 2	1.4MHz	16QAM	23017	6RB#0	NV	20	-4.59	-0.006560	±2.5	PASS
Band1 2	1.4MHz	16QAM	23095	6RB#0	NV	-30	-4.19	-0.005922	±2.5	PASS
Band1 2	1.4MHz	16QAM	23095	6RB#0	NV	-20	-3.30	-0.004664	±2.5	PASS
Band1 2	1.4MHz	16QAM	23095	6RB#0	NV	0	-4.28	-0.006049	±2.5	PASS
Band1 2	1.4MHz	16QAM	23095	6RB#0	NV	10	4.15	0.005866	±2.5	PASS
Band1 2	1.4MHz	16QAM	23095	6RB#0	NV	20	2.83	0.004000	±2.5	PASS
Band1 2	1.4MHz	16QAM	23173	6RB#0	NV	-30	-4.92	-0.006878	±2.5	PASS
Band1 2	1.4MHz	16QAM	23173	6RB#0	NV	-20	-5.28	-0.007382	±2.5	PASS
Band1 2	1.4MHz	16QAM	23173	6RB#0	NV	0	-1.81	-0.002530	±2.5	PASS
Band1 2	1.4MHz	16QAM	23173	6RB#0	NV	10	2.72	0.003803	±2.5	PASS
Band1 2	1.4MHz	16QAM	23173	6RB#0	NV	20	-3.68	-0.005145	±2.5	PASS