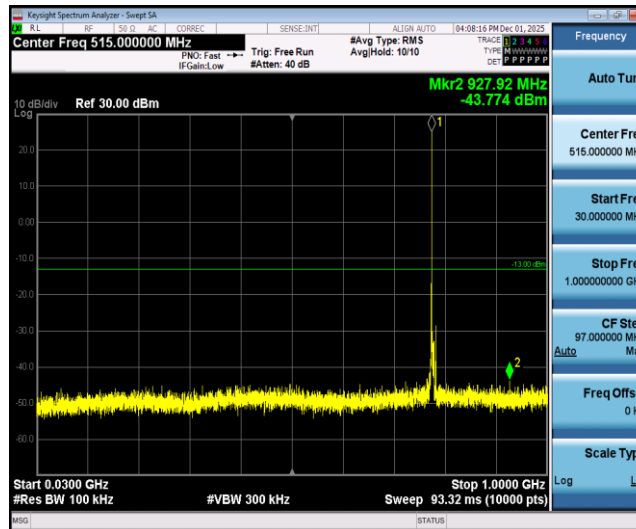
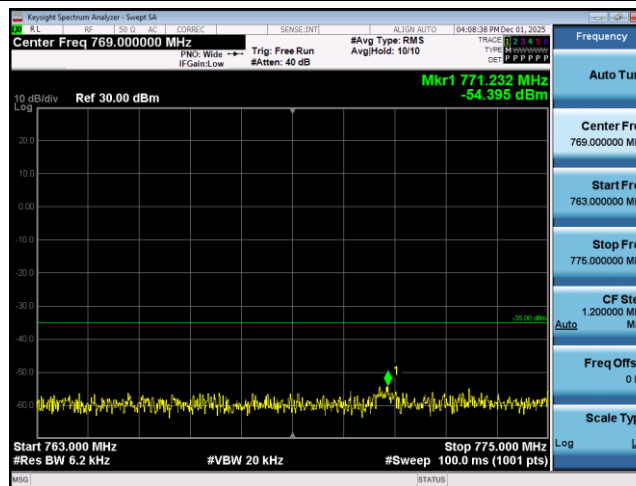
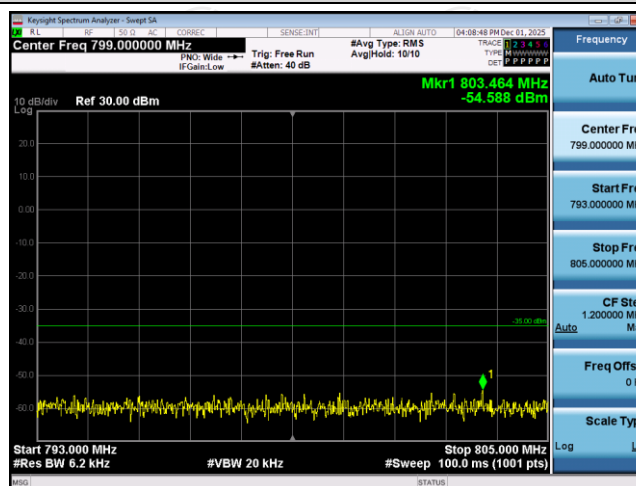




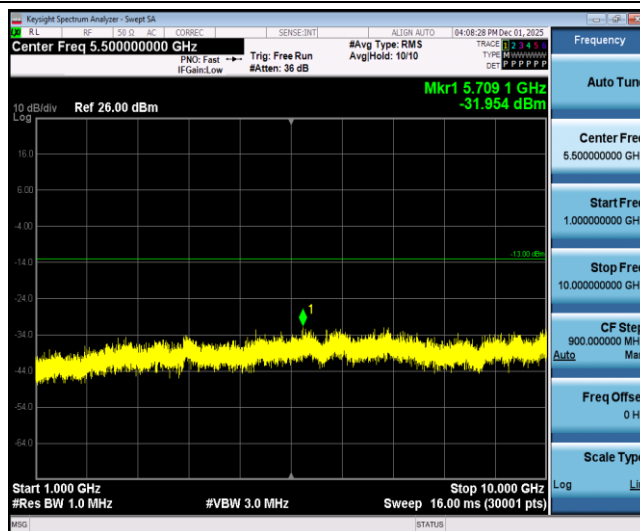
Band13-5MHz-16QAM-23230-1RB#0-Range1:30~1000MHz



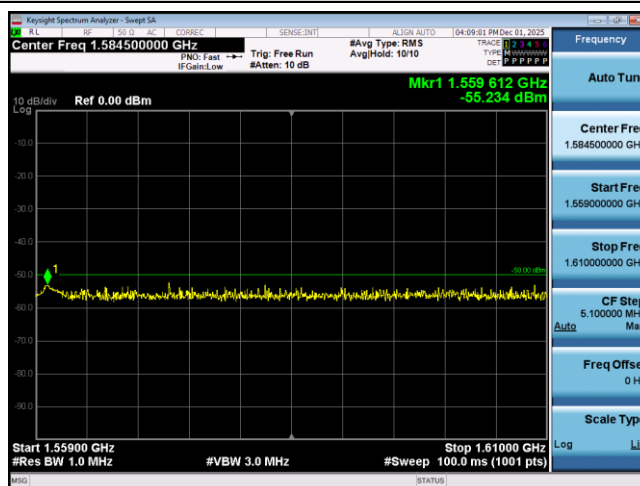
Band13-5MHz-16QAM-23230-1RB#0-Range3:763~775MHz



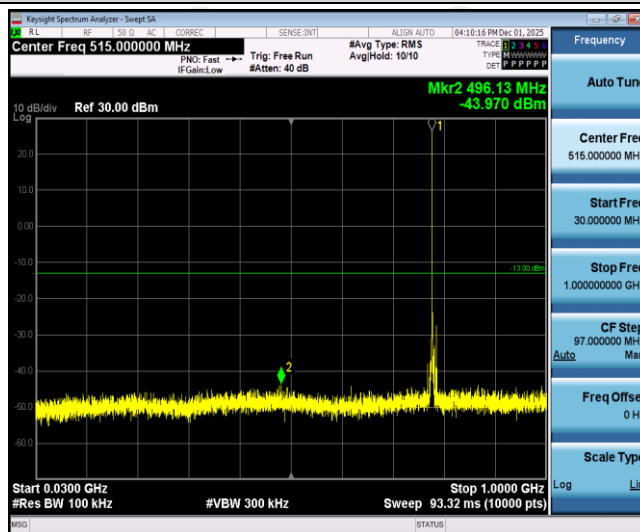
Band13-5MHz-16QAM-23230-1RB#0-Range4:793~805MHz



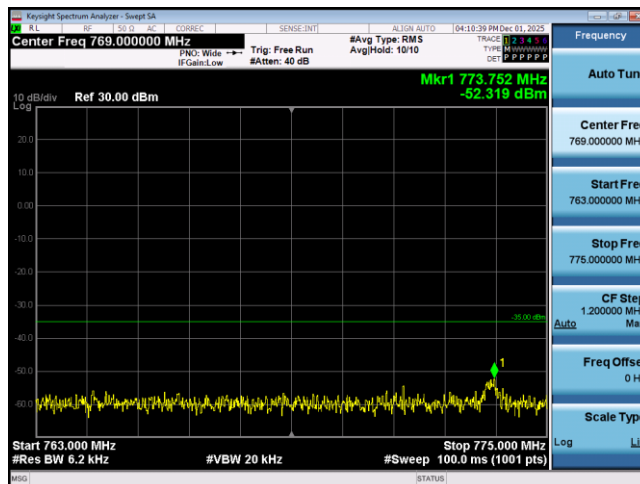
Band13-5MHz-16QAM-23230-1RB#0-Range2:1000~10000MHz



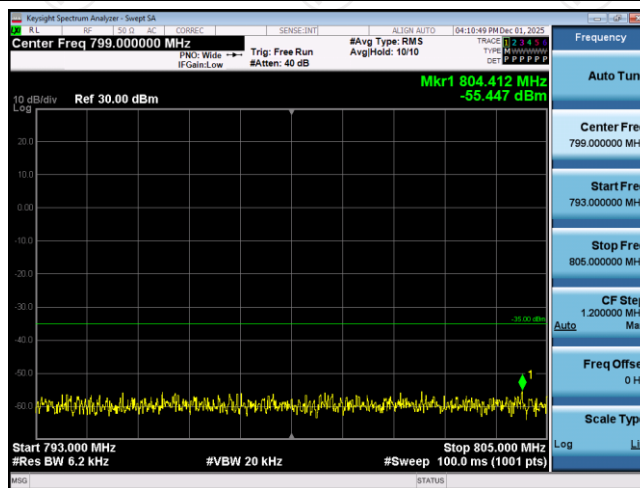
Band13-5MHz-16QAM-23230-1RB#0-Range5:1559~1610MHz



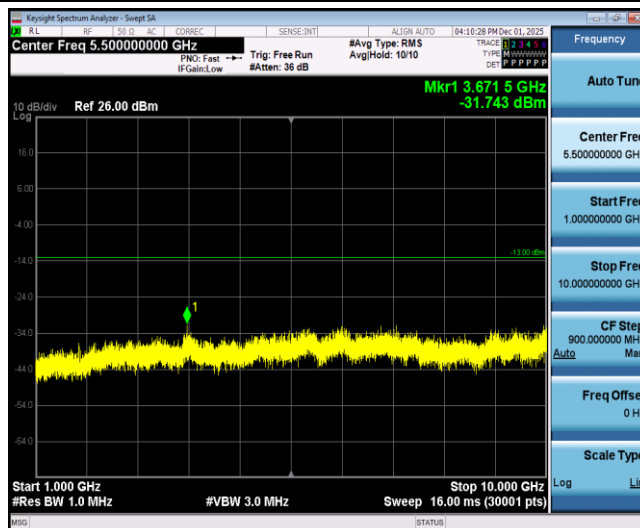
Band13-5MHz-16QAM-23255-1RB#0-Range1:30~1000MHz



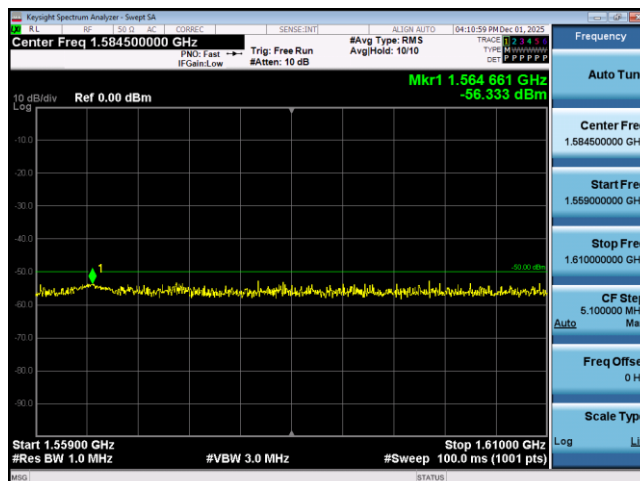
Band13-5MHz-16QAM-23255-1RB#0-Range3:763~775MHz



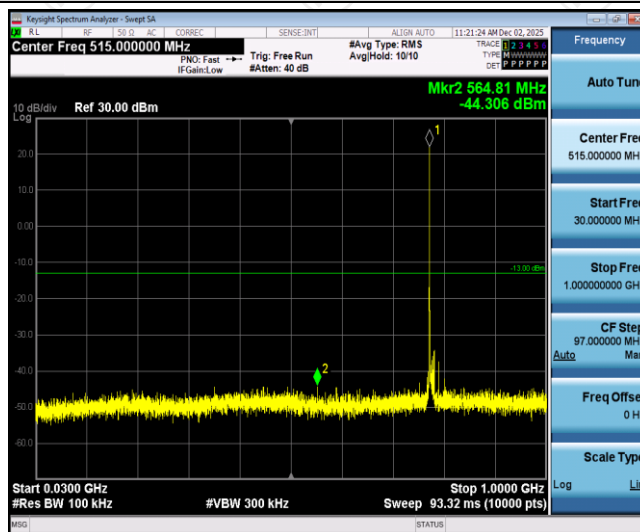
Band13-5MHz-16QAM-23255-1RB#0-Range4:793~805MHz



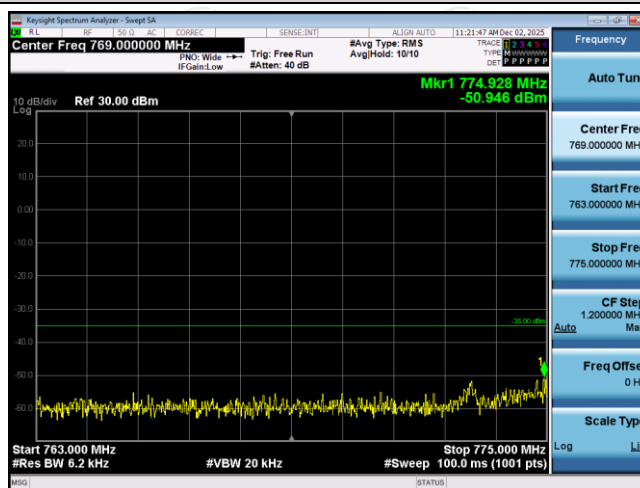
Band13-5MHz-16QAM-23255-1RB#0-Range2:1000~10000MHz



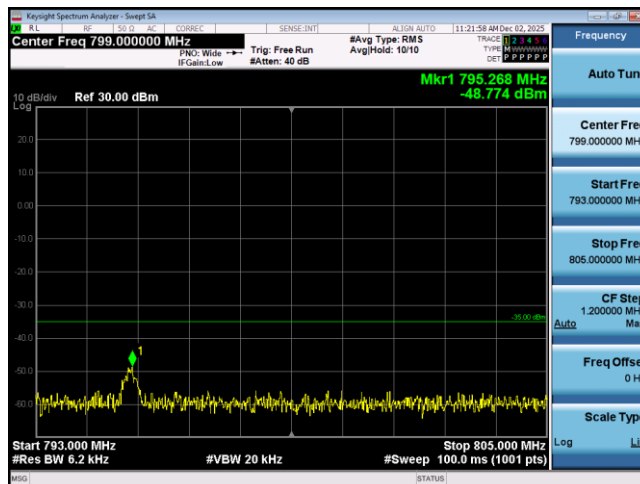
Band13-5MHz-16QAM-23255-1RB#0-Range5:1559~1610MHz



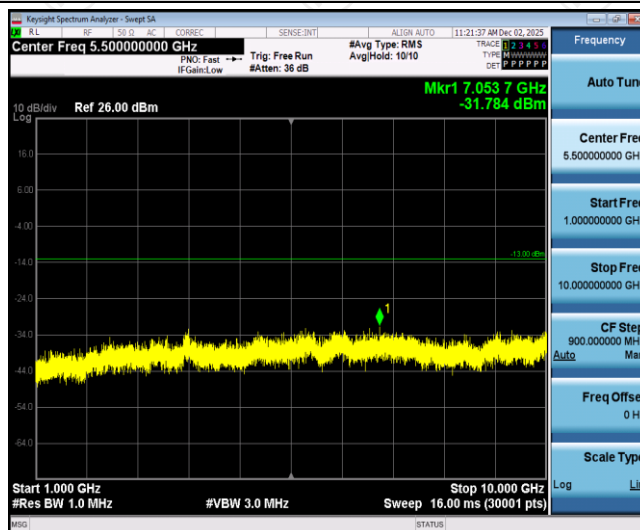
Band13-10MHz-QPSK-23230-1RB#0-Range1:30~1000MHz



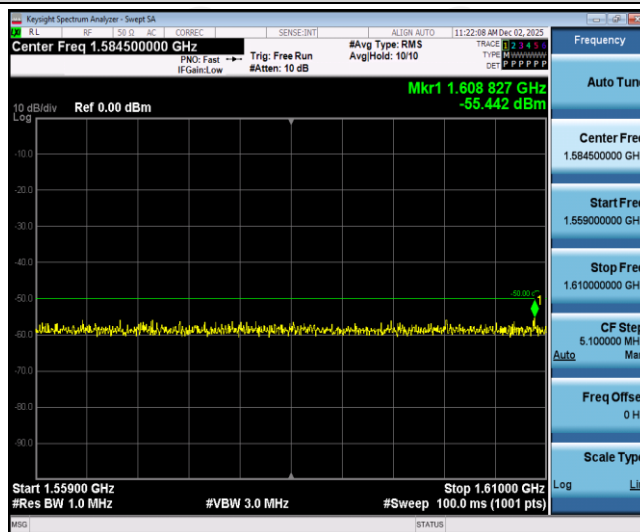
Band13-10MHz-QPSK-23230-1RB#0-Range3:763~775MHz



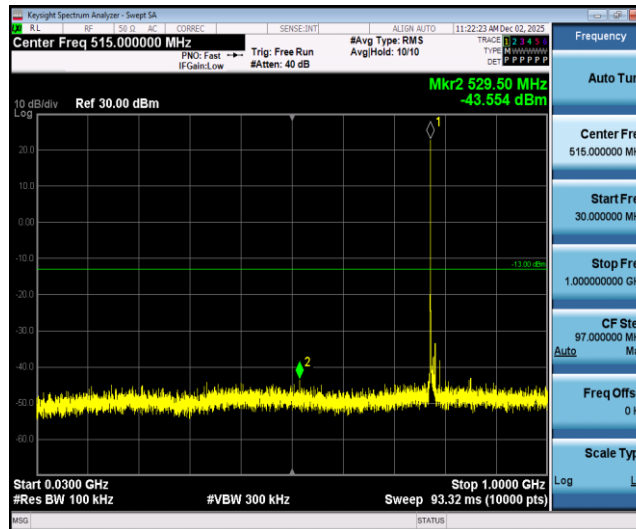
Band13-10MHz-QPSK-23230-1RB#0-Range4:793~805MHz



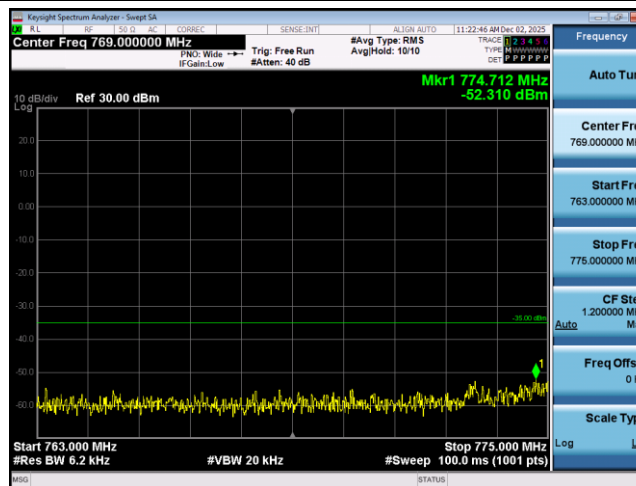
Band13-10MHz-QPSK-23230-1RB#0-Range2:1000~10000MHz



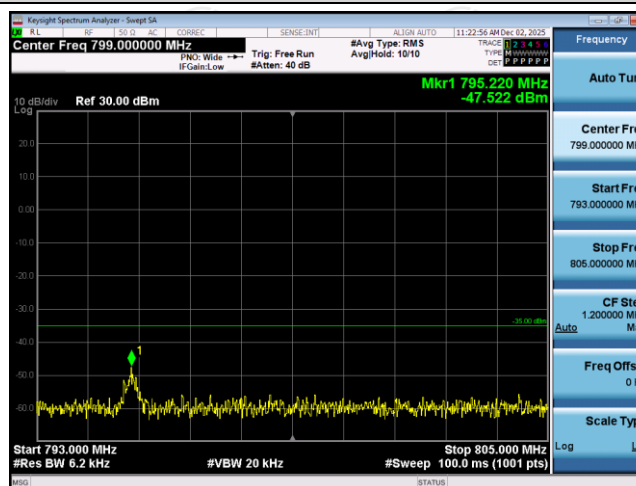
Band13-10MHz-QPSK-23230-1RB#0-Range5:1559~1610MHz



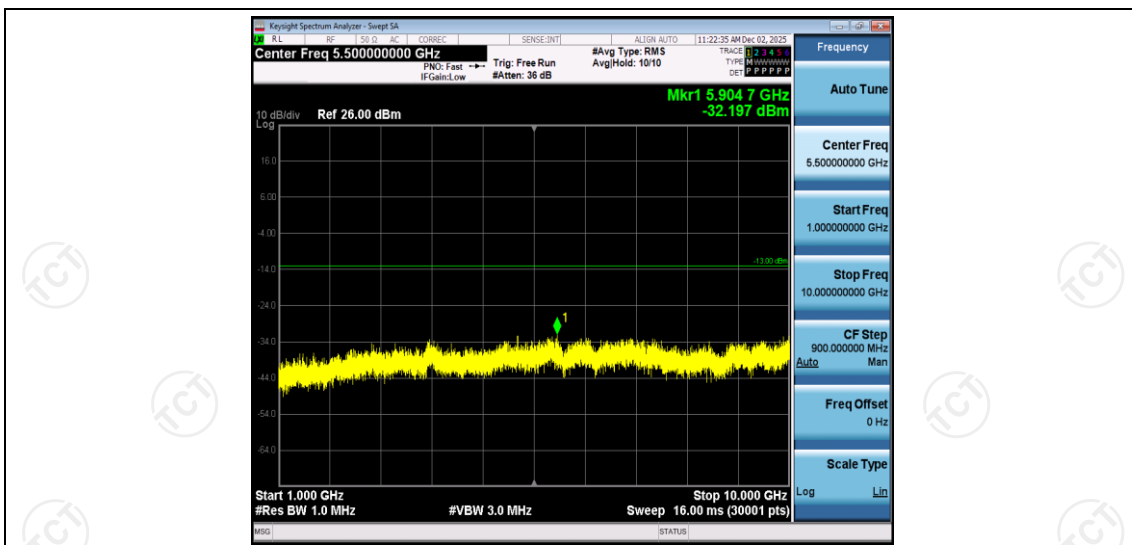
Band13-10MHz-16QAM-23230-1RB#0-Range1:30~1000MHz



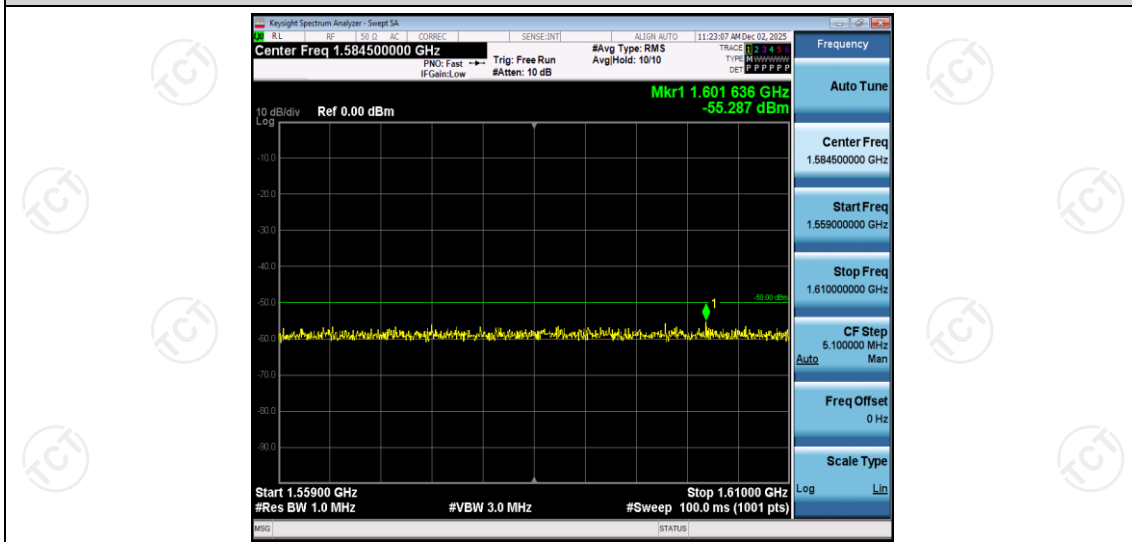
Band13-10MHz-16QAM-23230-1RB#0-Range3:763~775MHz



Band13-10MHz-16QAM-23230-1RB#0-Range4:793~805MHz



Band13-10MHz-16QAM-23230-1RB#0-Range2:1000~10000MHz



Band13-10MHz-16QAM-23230-1RB#0-Range5:1559~1610MHz

Appendix F: Frequency Stability

Test Result

Voltage										
Band	Bandwidth	Modulation	Channel	RB Configure	Voltage [Vdc]	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
Band1 3	10MHz	QPSK	23230	50RB#0	VL	NT	-1.35	-0.001726	±2.5	PASS
Band1 3	10MHz	QPSK	23230	50RB#0	VN	NT	-2.83	-0.003619	±2.5	PASS
Band1 3	10MHz	QPSK	23230	50RB#0	VH	NT	2.55	0.003261	±2.5	PASS
Band1 3	10MHz	16QAM	23230	50RB#0	VL	NT	-2.07	-0.002647	±2.5	PASS
Band1 3	10MHz	16QAM	23230	50RB#0	VN	NT	3.79	0.004847	±2.5	PASS
Band1 3	10MHz	16QAM	23230	50RB#0	VH	NT	2.25	0.002877	±2.5	PASS

Temperature										
Band	Bandwidth	Modulation	Channel	RB Configure	Voltage [Vdc]	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
Band1 3	10MHz	QPSK	23230	50RB#0	NV	-30	2.20	0.002813	±2.5	PASS
Band1 3	10MHz	QPSK	23230	50RB#0	NV	-20	3.61	0.004616	±2.5	PASS
Band1 3	10MHz	QPSK	23230	50RB#0	NV	0	1.89	0.002417	±2.5	PASS
Band1 3	10MHz	QPSK	23230	50RB#0	NV	10	3.33	0.004258	±2.5	PASS
Band1 3	10MHz	QPSK	23230	50RB#0	NV	20	2.60	0.003325	±2.5	PASS
Band1 3	10MHz	16QAM	23230	50RB#0	NV	-30	1.59	0.002033	±2.5	PASS
Band1 3	10MHz	16QAM	23230	50RB#0	NV	-20	2.89	0.003696	±2.5	PASS
Band1 3	10MHz	16QAM	23230	50RB#0	NV	0	-2.08	-0.002660	±2.5	PASS
Band1	10MHz	16QAM	23230	50RB#0	NV	10	2.35	0.003005	±2.5	PASS

3										
Band1 3	10MHz	16QAM	23230	50RB#0	NV	20	-1.24	-0.001586	±2.5	PASS

