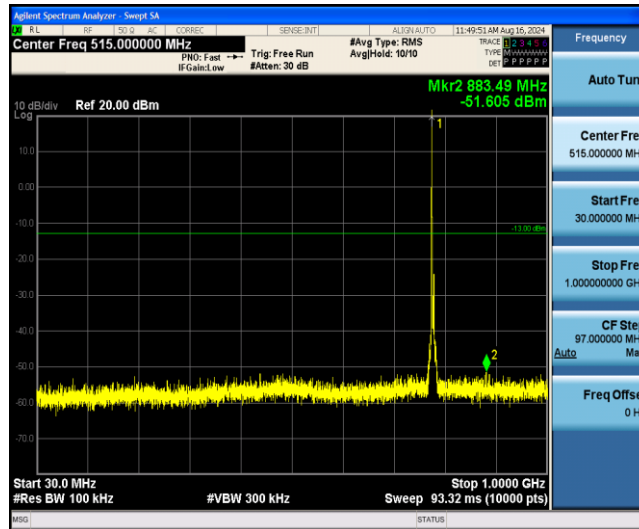
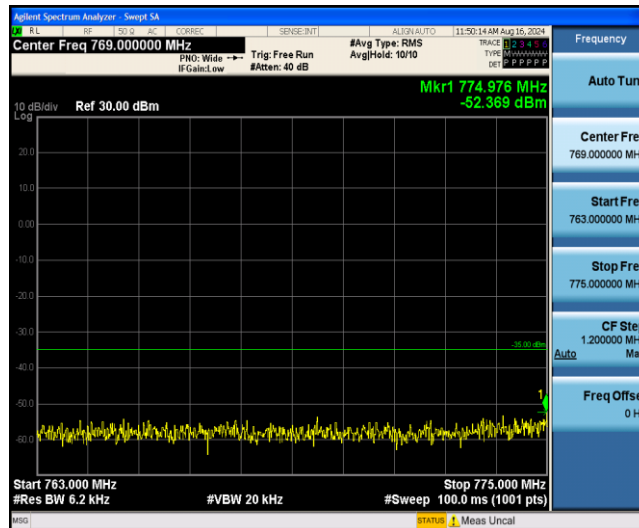
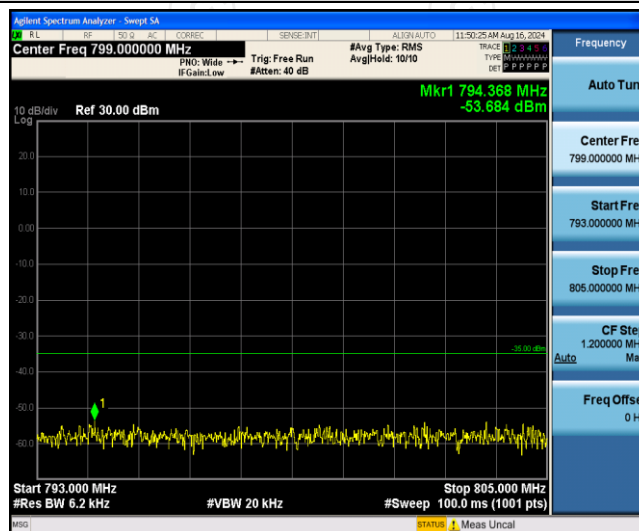




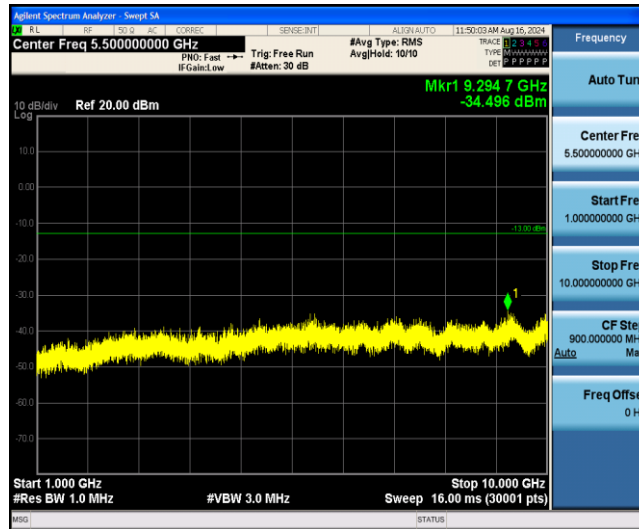
Band13-5MHz-16QAM-23230-1RB#0-Range1:30~1000MHz



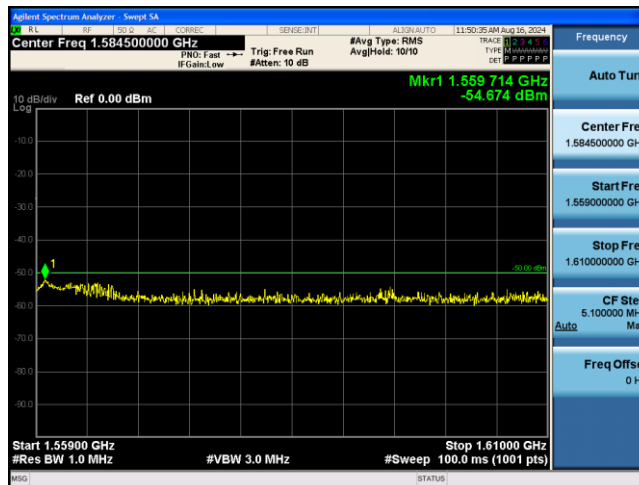
Band13-5MHz-16QAM-23230-1RB#0-Range3:763~775MHz



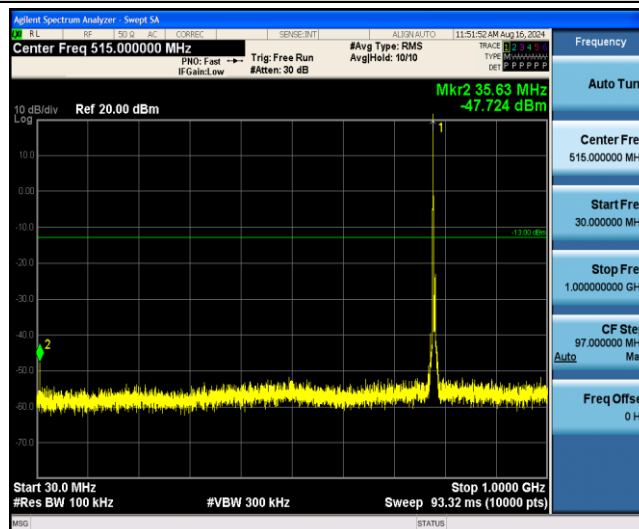
Band13-5MHz-16QAM-23230-1RB#0-Range4:793~805MHz



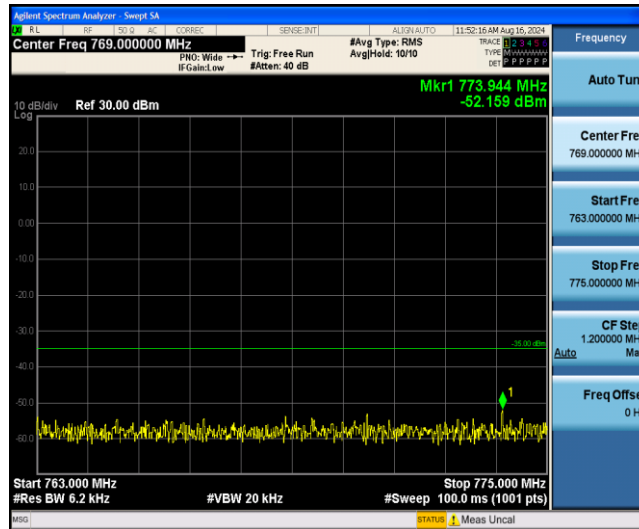
Band13-5MHz-16QAM-23230-1RB#0-Range2:1000~10000MHz



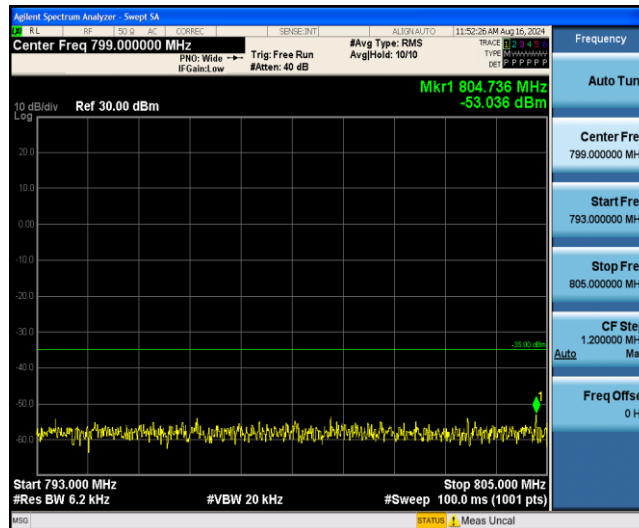
Band13-5MHz-16QAM-23230-1RB#0-Range5:1559~1610MHz



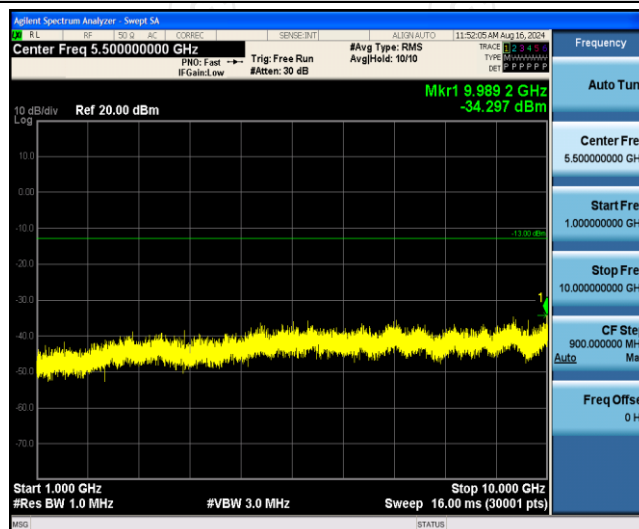
Band13-5MHz-16QAM-23255-1RB#0-Range1:30~1000MHz



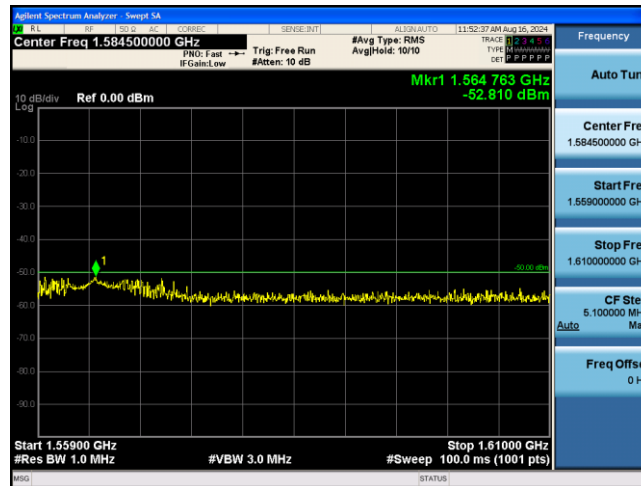
Band13-5MHz-16QAM-23255-1RB#0-Range3:763~775MHz



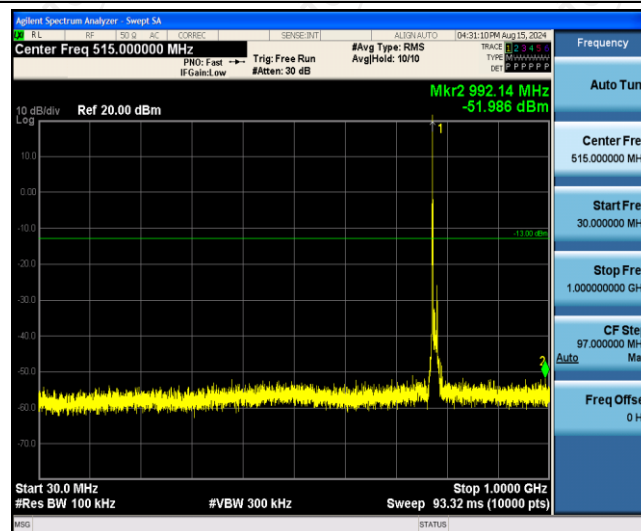
Band13-5MHz-16QAM-23255-1RB#0-Range4:793~805MHz



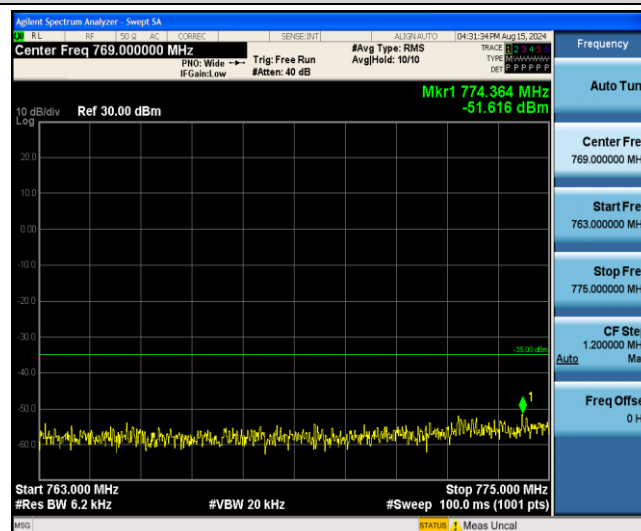
Band13-5MHz-16QAM-23255-1RB#0-Range2:1000~10000MHz



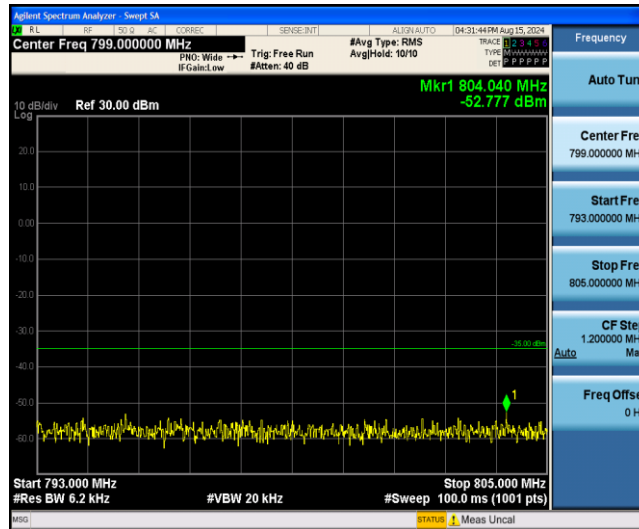
Band13-5MHz-16QAM-23255-1RB#0-Range5:1559~1610MHz



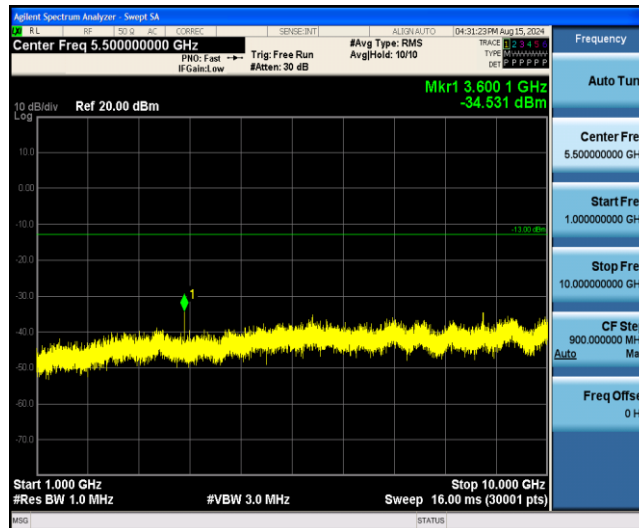
Band13-10MHz-QPSK-23230-1RB#0-Range1:30~1000MHz



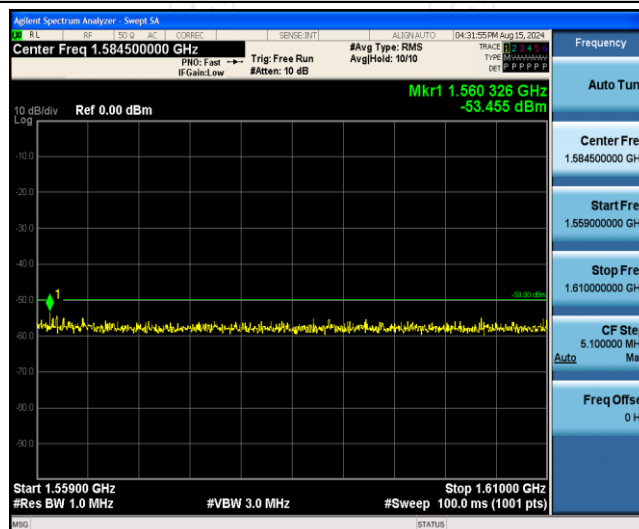
Band13-10MHz-QPSK-23230-1RB#0-Range3:763~775MHz



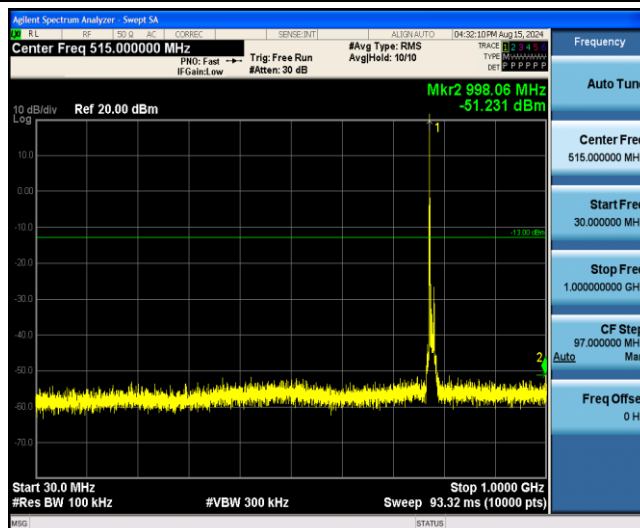
Band13-10MHz-QPSK-23230-1RB#0-Range4:793~805MHz



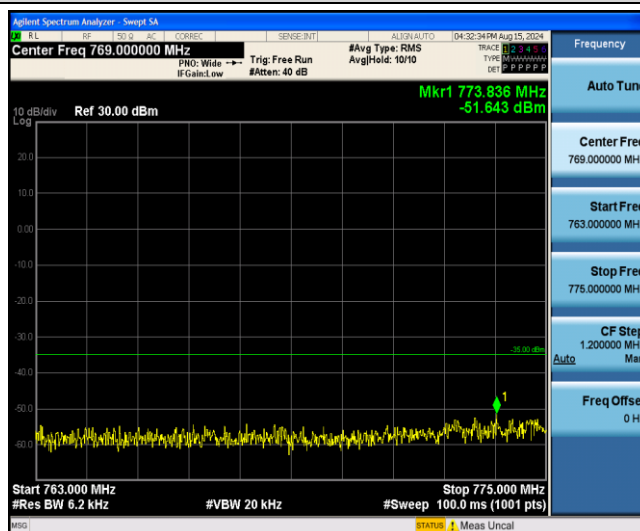
Band13-10MHz-QPSK-23230-1RB#0-Range2:1000~10000MHz



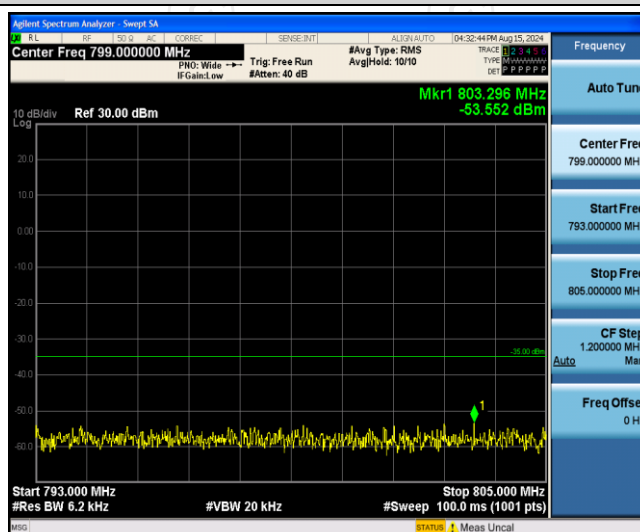
Band13-10MHz-QPSK-23230-1RB#0-Range5:1559~1610MHz



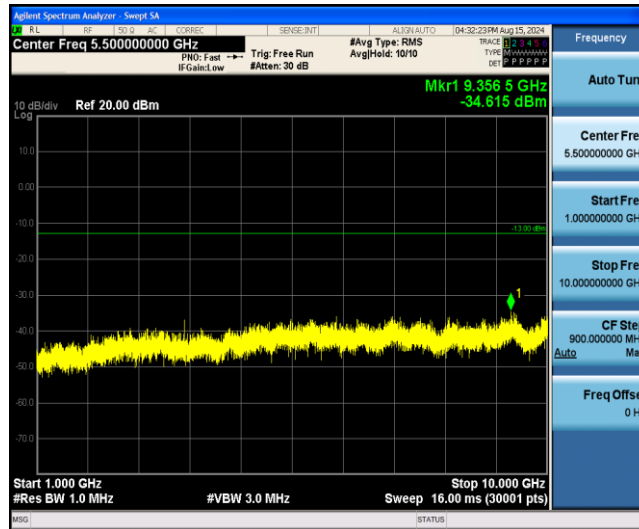
Band13-10MHz-16QAM-23230-1RB#0-Range1:30~1000MHz



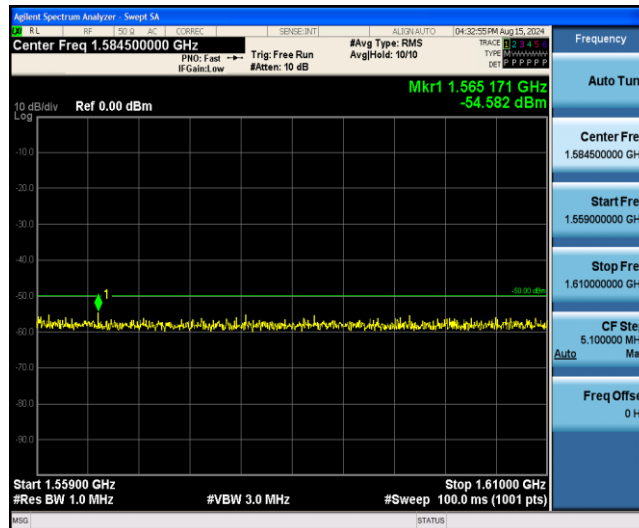
Band13-10MHz-16QAM-23230-1RB#0-Range3:763~775MHz



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

Band	Bandwidth	Modulation	Channel	RB Configure	Voltage		Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
					Voltage [Vdc]	Temperature (°C)				
Band1_3	5MHz	QPSK	23205	25RB#0	VL	NT	-4.53	-0.005811	±2.5	PASS
Band1_3	5MHz	QPSK	23205	25RB#0	VN	NT	-6.68	-0.008570	±2.5	PASS
Band1_3	5MHz	QPSK	23205	25RB#0	VH	NT	-3.32	-0.004259	±2.5	PASS
Band1_3	5MHz	QPSK	23230	25RB#0	VL	NT	-6.55	-0.008376	±2.5	PASS
Band1_3	5MHz	QPSK	23230	25RB#0	VN	NT	-4.65	-0.005946	±2.5	PASS
Band1_3	5MHz	QPSK	23230	25RB#0	VH	NT	-2.83	-0.003619	±2.5	PASS
Band1_3	5MHz	QPSK	23255	25RB#0	VL	NT	-12.42	-0.015832	±2.5	PASS
Band1_3	5MHz	QPSK	23255	25RB#0	VN	NT	-3.07	-0.003913	±2.5	PASS
Band1_3	5MHz	QPSK	23255	25RB#0	VH	NT	-9.18	-0.011702	±2.5	PASS
Band1_3	5MHz	16QAM	23205	25RB#0	VL	NT	-6.04	-0.007749	±2.5	PASS
Band1_3	5MHz	16QAM	23205	25RB#0	VN	NT	-7.63	-0.009788	±2.5	PASS
Band1_3	5MHz	16QAM	23205	25RB#0	VH	NT	-9.45	-0.012123	±2.5	PASS
Band1_3	5MHz	16QAM	23230	25RB#0	VL	NT	-5.47	-0.006995	±2.5	PASS
Band1_3	5MHz	16QAM	23230	25RB#0	VN	NT	-6.23	-0.007967	±2.5	PASS
Band1_3	5MHz	16QAM	23230	25RB#0	VH	NT	-6.53	-0.008350	±2.5	PASS
Band1_3	5MHz	16QAM	23255	25RB#0	VL	NT	-3.77	-0.004806	±2.5	PASS
Band1_3	5MHz	16QAM	23255	25RB#0	VN	NT	-6.55	-0.008349	±2.5	PASS

Band1 3	5MHz	16QAM	23255	25RB#0	VH	NT	-6.04	-0.007699	±2.5	PASS
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Temperature										
Band	Bandwidth	Modulation	Channel	RB Configure	Voltage [Vdc]	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
Band1 3	5MHz	QPSK	23205	25RB#0	NV	-30	-5.23	-0.006709	±2.5	PASS
Band1 3	5MHz	QPSK	23205	25RB#0	NV	-20	-6.46	-0.008287	±2.5	PASS
Band1 3	5MHz	QPSK	23205	25RB#0	NV	0	-8.37	-0.010738	±2.5	PASS
Band1 3	5MHz	QPSK	23205	25RB#0	NV	10	-7.08	-0.009083	±2.5	PASS
Band1 3	5MHz	QPSK	23205	25RB#0	NV	20	1.70	0.002181	±2.5	PASS
Band1 3	5MHz	QPSK	23230	25RB#0	NV	-30	-2.78	-0.003555	±2.5	PASS
Band1 3	5MHz	QPSK	23230	25RB#0	NV	-20	-10.61	-0.013568	±2.5	PASS
Band1 3	5MHz	QPSK	23230	25RB#0	NV	0	-11.25	-0.014386	±2.5	PASS
Band1 3	5MHz	QPSK	23230	25RB#0	NV	10	-8.66	-0.011074	±2.5	PASS
Band1 3	5MHz	QPSK	23230	25RB#0	NV	20	-8.29	-0.010601	±2.5	PASS
Band1 3	5MHz	QPSK	23255	25RB#0	NV	-30	-9.89	-0.012607	±2.5	PASS
Band1 3	5MHz	QPSK	23255	25RB#0	NV	-20	-8.88	-0.011319	±2.5	PASS
Band1 3	5MHz	QPSK	23255	25RB#0	NV	0	-6.51	-0.008298	±2.5	PASS
Band1 3	5MHz	QPSK	23255	25RB#0	NV	10	-10.23	-0.013040	±2.5	PASS
Band1 3	5MHz	QPSK	23255	25RB#0	NV	20	-6.01	-0.007661	±2.5	PASS
Band1 3	5MHz	16QAM	23205	25RB#0	NV	-30	-10.58	-0.013573	±2.5	PASS
Band1 3	5MHz	16QAM	23205	25RB#0	NV	-20	-8.39	-0.010763	±2.5	PASS
Band1 3	5MHz	16QAM	23205	25RB#0	NV	0	-3.36	-0.004310	±2.5	PASS

Band1 3	5MHz	16QAM	23205	25RB#0	NV	10	-5.85	-0.007505	±2.5	PASS
Band1 3	5MHz	16QAM	23205	25RB#0	NV	20	-6.30	-0.008082	±2.5	PASS
Band1 3	5MHz	16QAM	23230	25RB#0	NV	-30	-7.03	-0.008990	±2.5	PASS
Band1 3	5MHz	16QAM	23230	25RB#0	NV	-20	-9.95	-0.012724	±2.5	PASS
Band1 3	5MHz	16QAM	23230	25RB#0	NV	0	-4.54	-0.005806	±2.5	PASS
Band1 3	5MHz	16QAM	23230	25RB#0	NV	10	-3.28	-0.004194	±2.5	PASS
Band1 3	5MHz	16QAM	23230	25RB#0	NV	20	-9.96	-0.012737	±2.5	PASS
Band1 3	5MHz	16QAM	23255	25RB#0	NV	-30	-5.52	-0.007036	±2.5	PASS
Band1 3	5MHz	16QAM	23255	25RB#0	NV	-20	-9.45	-0.012046	±2.5	PASS
Band1 3	5MHz	16QAM	23255	25RB#0	NV	0	-7.96	-0.010147	±2.5	PASS
Band1 3	5MHz	16QAM	23255	25RB#0	NV	10	-6.66	-0.008489	±2.5	PASS
Band1 3	5MHz	16QAM	23255	25RB#0	NV	20	-4.73	-0.006029	±2.5	PASS