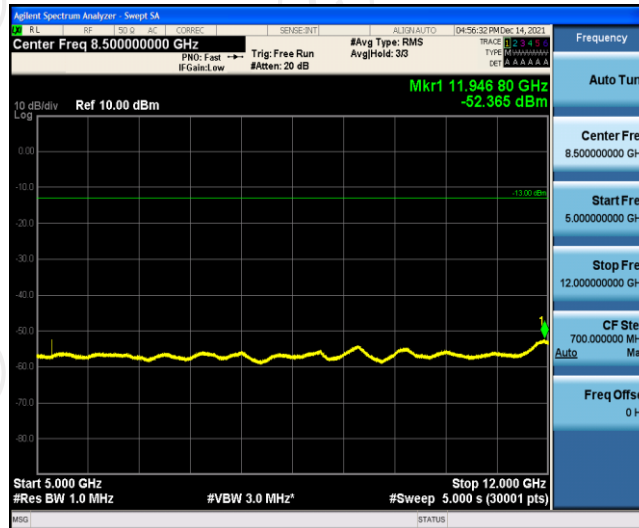
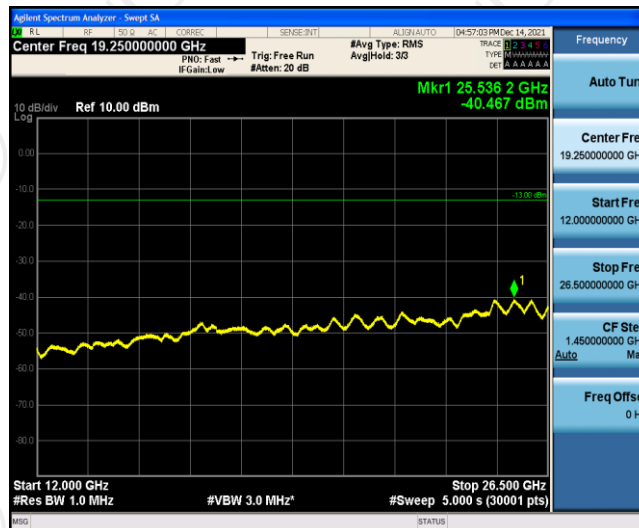
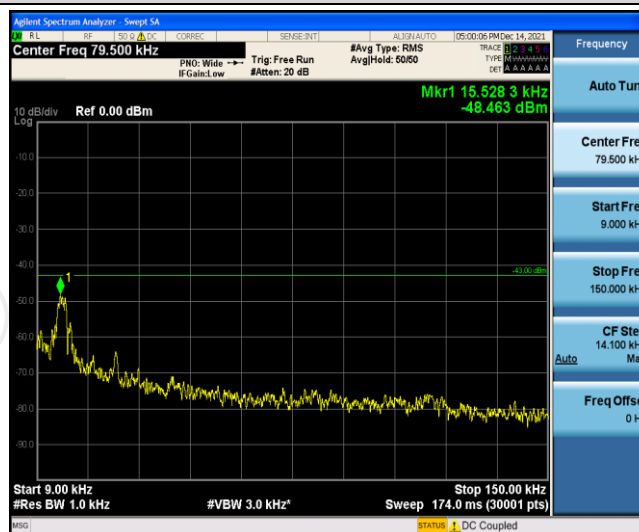




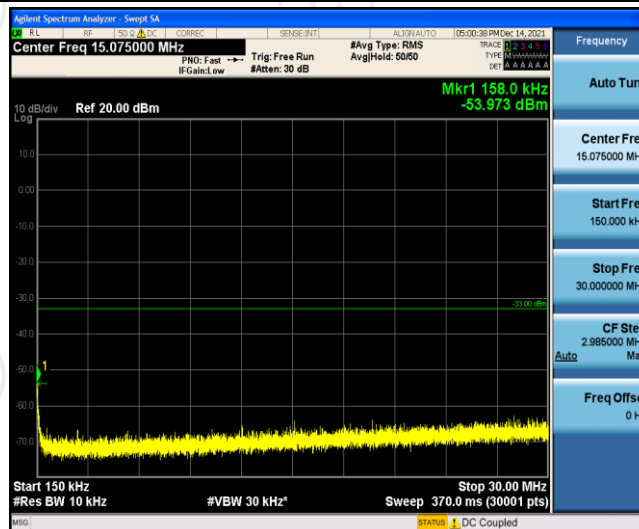
Band66-20MHz-16QAM-132322-1RB#0-Range6:1200~26500MHz



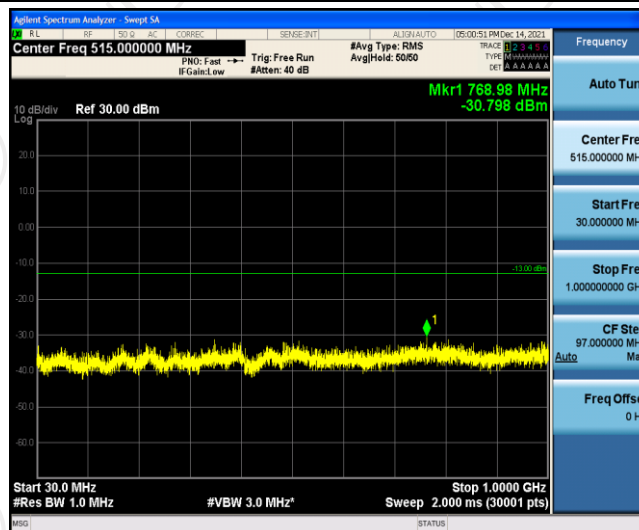
Band66-20MHz-16QAM-132572-1RB#0-Range1:0.009~0.15MHz



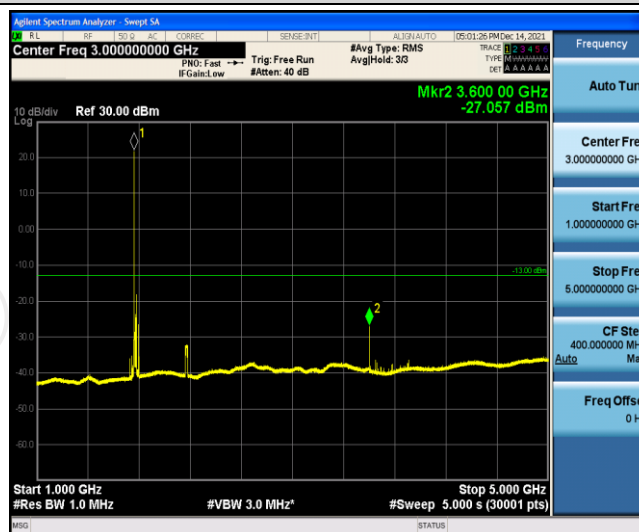
Band66-20MHz-16QAM-132572-1RB#0-Range2:0.15~30MHz



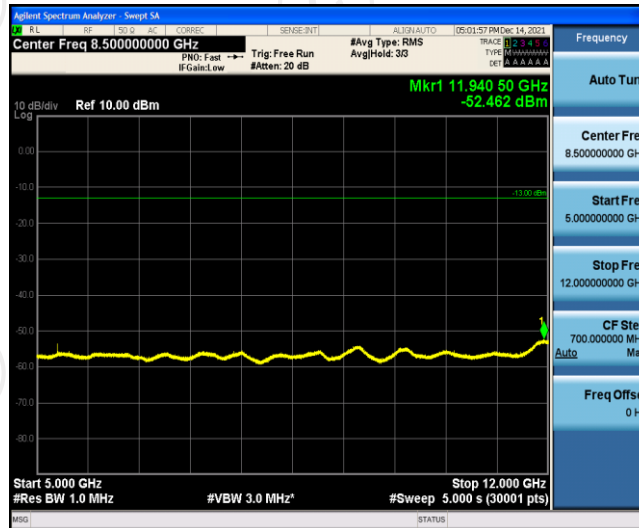
Band66-20MHz-16QAM-132572-1RB#0-Range3:30~1000MHz



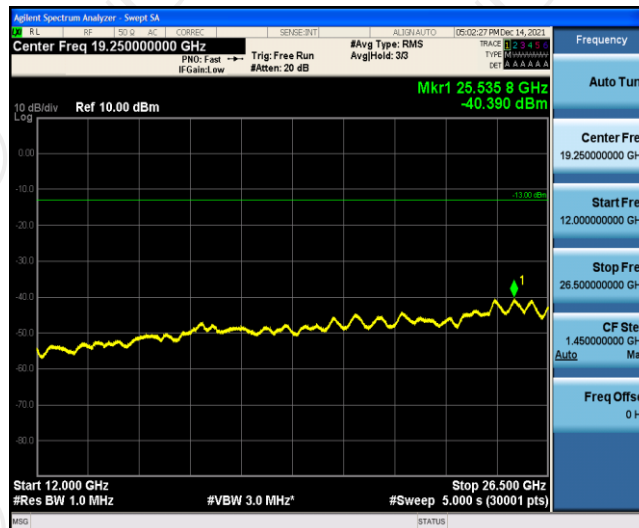
Band66-20MHz-16QAM-132572-1RB#0-Range4:1000~5000MHz



Band66-20MHz-16QAM-132572-1RB#0-Range5:5000~12000MHz



Band66-20MHz-16QAM-132572-1RB#0-Range6:12000~26500MHz



Appendix F: Frequency Stability

Test Result

Voltage										
Band	Bandwidth	Modulation	Channel	RB Configuration	Voltage [Vdc]	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
Band66	1.4MHz	QPSK	131979	6RB#0	VL	NT	-17.55	-0.010259	±2.5	PASS
Band66	1.4MHz	QPSK	131979	6RB#0	VN	NT	-7.29	-0.004261	±2.5	PASS
Band66	1.4MHz	QPSK	131979	6RB#0	VH	NT	-8.34	-0.004875	±2.5	PASS
Band66	1.4MHz	QPSK	132322	6RB#0	VL	NT	5.27	0.003020	±2.5	PASS
Band66	1.4MHz	QPSK	132322	6RB#0	VN	NT	33.95	0.019456	±2.5	PASS
Band66	1.4MHz	QPSK	132322	6RB#0	VH	NT	-6.13	-0.003513	±2.5	PASS
Band66	1.4MHz	QPSK	132665	6RB#0	VL	NT	-11.92	-0.006699	±2.5	PASS
Band66	1.4MHz	QPSK	132665	6RB#0	VN	NT	6.74	0.003788	±2.5	PASS
Band66	1.4MHz	QPSK	132665	6RB#0	VH	NT	-7.28	-0.004091	±2.5	PASS
Band66	1.4MHz	16QAM	131979	6RB#0	VL	NT	-9.01	-0.005267	±2.5	PASS
Band66	1.4MHz	16QAM	131979	6RB#0	VN	NT	-9.33	-0.005454	±2.5	PASS
Band66	1.4MHz	16QAM	131979	6RB#0	VH	NT	-8.42	-0.004922	±2.5	PASS
Band66	1.4MHz	16QAM	132322	6RB#0	VL	NT	2.78	0.001593	±2.5	PASS
Band66	1.4MHz	16QAM	132322	6RB#0	VN	NT	-10.43	-0.005977	±2.5	PASS
Band66	1.4MHz	16QAM	132322	6RB#0	VH	NT	-8.45	-0.004842	±2.5	PASS
Band66	1.4MHz	16QAM	132665	6RB#0	VL	NT	7.38	0.004148	±2.5	PASS
Band66	1.4MHz	16QAM	132665	6RB#0	VN	NT	4.55	0.002557	±2.5	PASS
Band66	1.4MHz	16QAM	132665	6RB#0	VH	NT	-9.58	-0.005384	±2.5	PASS

Temperature										
Band	Bandwidth	Modulation	Channel	RB Configuration	Voltage [Vdc]	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
Band66	1.4MHz	QPSK	131979	6RB#0	NV	-30	-9.78	-0.005717	±2.5	PASS
Band66	1.4MHz	QPSK	131979	6RB#0	NV	-20	-10.71	-0.006261	±2.5	PASS
Band66	1.4MHz	QPSK	131979	6RB#0	NV	0	-12.85	-0.007512	±2.5	PASS
Band66	1.4MHz	QPSK	131979	6RB#0	NV	10	-10.81	-0.006319	±2.5	PASS
Band66	1.4MHz	QPSK	131979	6RB#0	NV	20	-12.83	-0.007500	±2.5	PASS
Band66	1.4MHz	QPSK	132322	6RB#0	NV	-30	-9.05	-0.005186	±2.5	PASS
Band66	1.4MHz	QPSK	132322	6RB#0	NV	-20	-6.24	-0.003576	±2.5	PASS
Band66	1.4MHz	QPSK	132322	6RB#0	NV	0	-9.09	-0.005209	±2.5	PASS
Band66	1.4MHz	QPSK	132322	6RB#0	NV	10	-10.29	-0.005897	±2.5	PASS
Band66	1.4MHz	QPSK	132322	6RB#0	NV	20	7.07	0.004052	±2.5	PASS
Band66	1.4MHz	QPSK	132665	6RB#0	NV	-30	-11.70	-0.006576	±2.5	PASS

Band66	1.4MHz	QPSK	132665	6RB#0	NV	-20	-6.26	-0.003518	±2.5	PASS
Band66	1.4MHz	QPSK	132665	6RB#0	NV	0	-3.63	-0.002040	±2.5	PASS
Band66	1.4MHz	QPSK	132665	6RB#0	NV	10	-6.68	-0.003754	±2.5	PASS
Band66	1.4MHz	QPSK	132665	6RB#0	NV	20	-14.15	-0.007953	±2.5	PASS
Band66	1.4MHz	16QAM	131979	6RB#0	NV	-30	-9.89	-0.005781	±2.5	PASS
Band66	1.4MHz	16QAM	131979	6RB#0	NV	-20	-12.70	-0.007424	±2.5	PASS
Band66	1.4MHz	16QAM	131979	6RB#0	NV	0	-12.19	-0.007126	±2.5	PASS
Band66	1.4MHz	16QAM	131979	6RB#0	NV	10	-9.53	-0.005571	±2.5	PASS
Band66	1.4MHz	16QAM	131979	6RB#0	NV	20	-15.34	-0.008967	±2.5	PASS
Band66	1.4MHz	16QAM	132322	6RB#0	NV	-30	5.95	0.003410	±2.5	PASS
Band66	1.4MHz	16QAM	132322	6RB#0	NV	-20	-6.58	-0.003771	±2.5	PASS
Band66	1.4MHz	16QAM	132322	6RB#0	NV	0	-5.38	-0.003083	±2.5	PASS
Band66	1.4MHz	16QAM	132322	6RB#0	NV	10	-7.59	-0.004350	±2.5	PASS
Band66	1.4MHz	16QAM	132322	6RB#0	NV	20	-6.13	-0.003513	±2.5	PASS
Band66	1.4MHz	16QAM	132665	6RB#0	NV	-30	-10.45	-0.005873	±2.5	PASS
Band66	1.4MHz	16QAM	132665	6RB#0	NV	-20	-4.79	-0.002692	±2.5	PASS
Band66	1.4MHz	16QAM	132665	6RB#0	NV	0	6.16	0.003462	±2.5	PASS
Band66	1.4MHz	16QAM	132665	6RB#0	NV	10	-6.57	-0.003692	±2.5	PASS
Band66	1.4MHz	16QAM	132665	6RB#0	NV	20	-8.83	-0.004963	±2.5	PASS