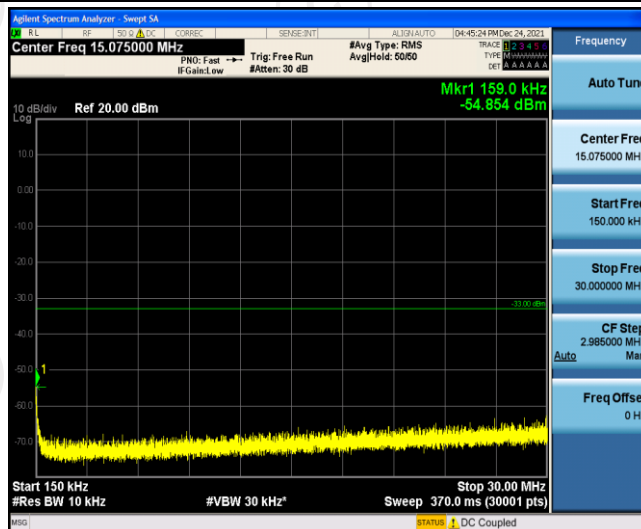
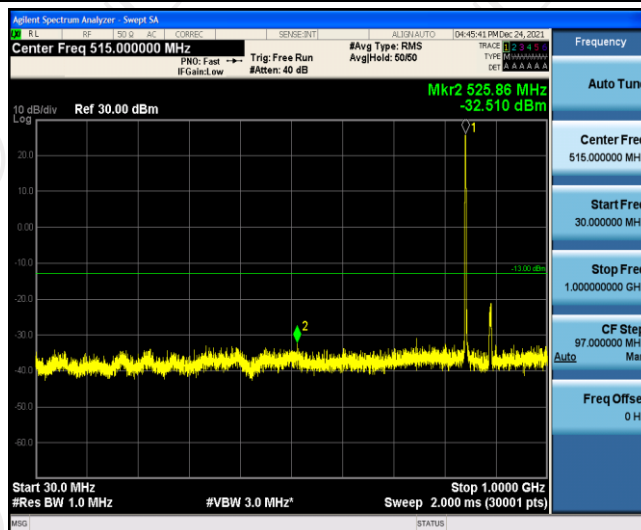




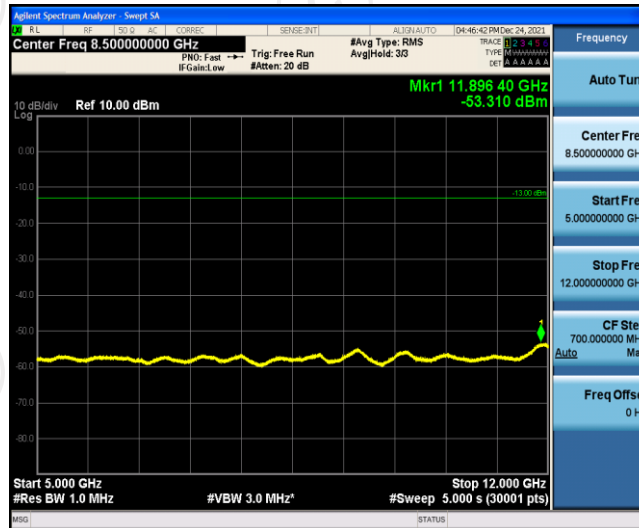
Band5-5MHz-16QAM-20625-1RB#0-Range3:30~1000MHz



Band5-5MHz-16QAM-20625-1RB#0-Range4:1000~5000MHz



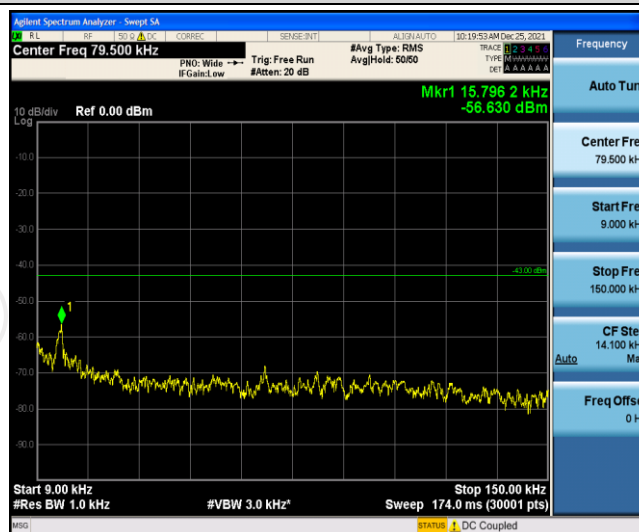
Band5-5MHz-16QAM-20625-1RB#0-Range5:5000~12000MHz



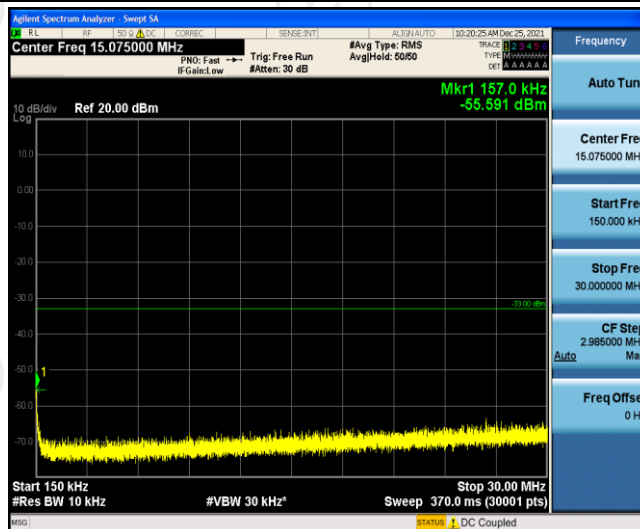
Band5-5MHz-16QAM-20625-1RB#0-Range6:12000~26500MHz



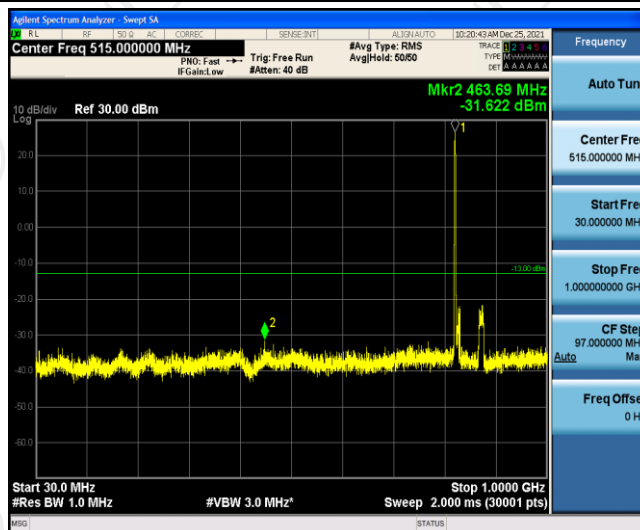
Band5-10MHz-QPSK-20450-1RB#0-Range1:0.009~0.15MHz



Band5-10MHz-QPSK-20450-1RB#0-Range2:0.15~30MHz



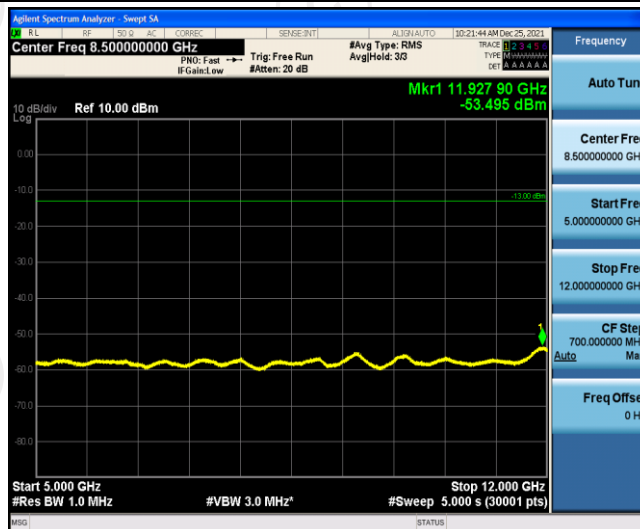
Band5-10MHz-QPSK-20450-1RB#0-Range3:30~1000MHz



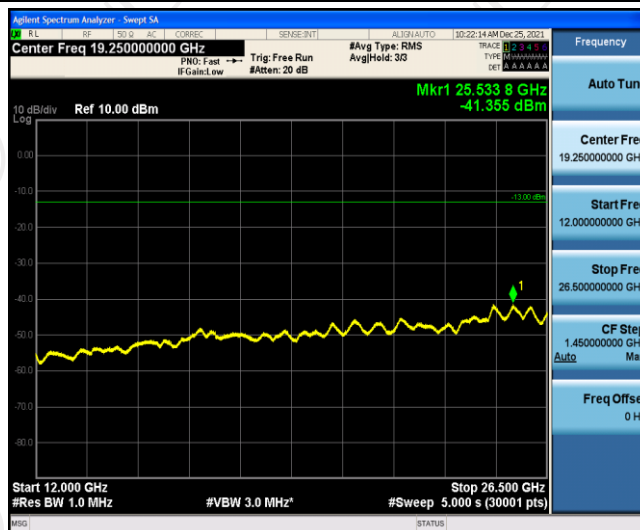
Band5-10MHz-QPSK-20450-1RB#0-Range4:1000~5000MHz



Band5-10MHz-QPSK-20450-1RB#0-Range5:5000~12000MHz



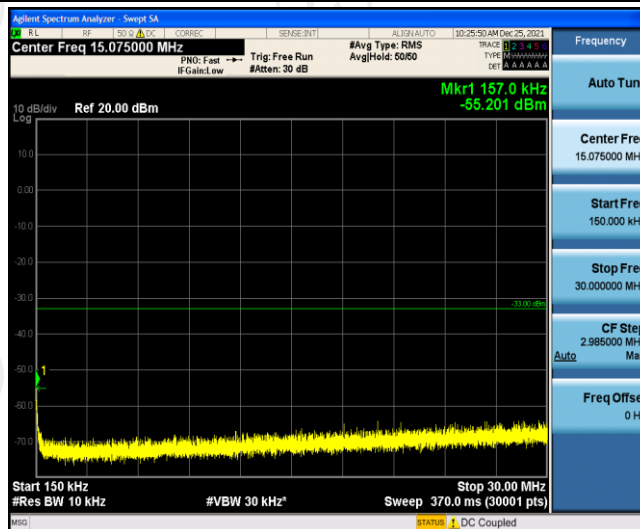
Band5-10MHz-QPSK-20450-1RB#0-Range6:12000~26500MHz



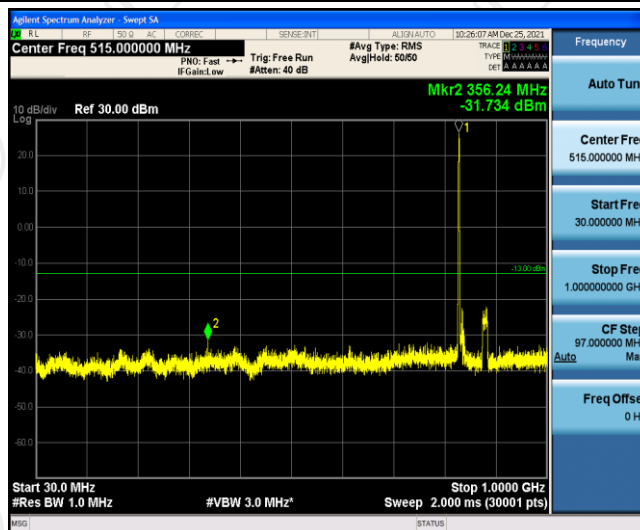
Band5-10MHz-QPSK-20525-1RB#0-Range1:0.009~0.15MHz



Band5-10MHz-QPSK-20525-1RB#0-Range2:0.15~30MHz



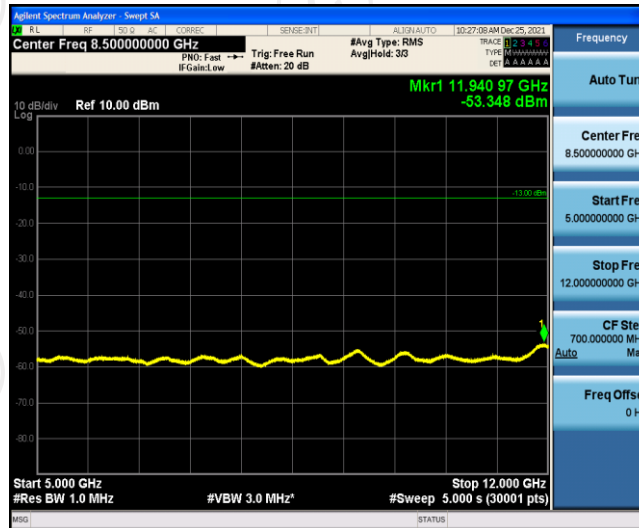
Band5-10MHz-QPSK-20525-1RB#0-Range3:30~1000MHz



Band5-10MHz-QPSK-20525-1RB#0-Range4:1000~5000MHz



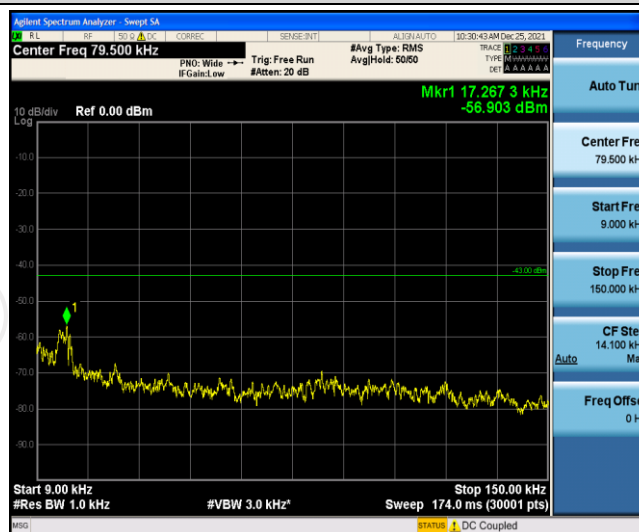
Band5-10MHz-QPSK-20525-1RB#0-Range5:5000~12000MHz



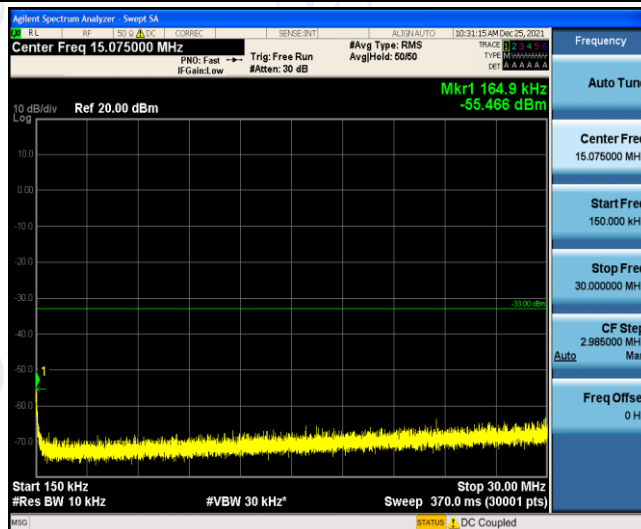
Band5-10MHz-QPSK-20525-1RB#0-Range6:12000~26500MHz



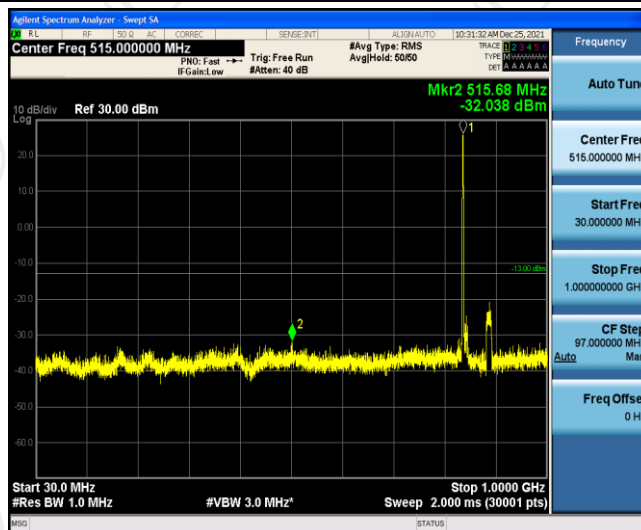
Band5-10MHz-QPSK-20600-1RB#0-Range1:0.009~0.15MHz



Band5-10MHz-QPSK-20600-1RB#0-Range2:0.15~30MHz



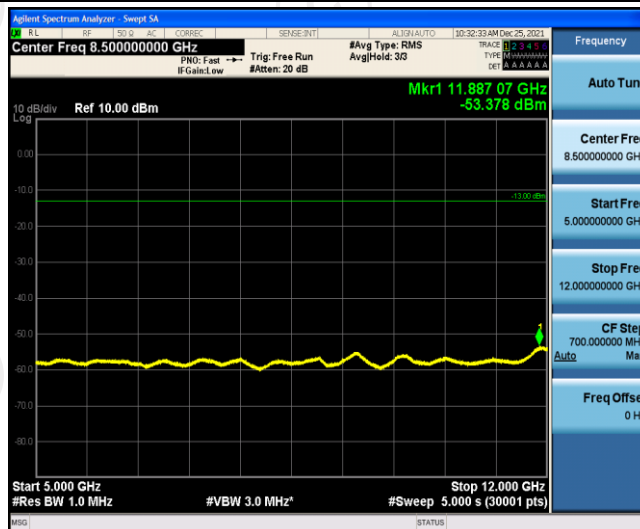
Band5-10MHz-QPSK-20600-1RB#0-Range3:30~1000MHz



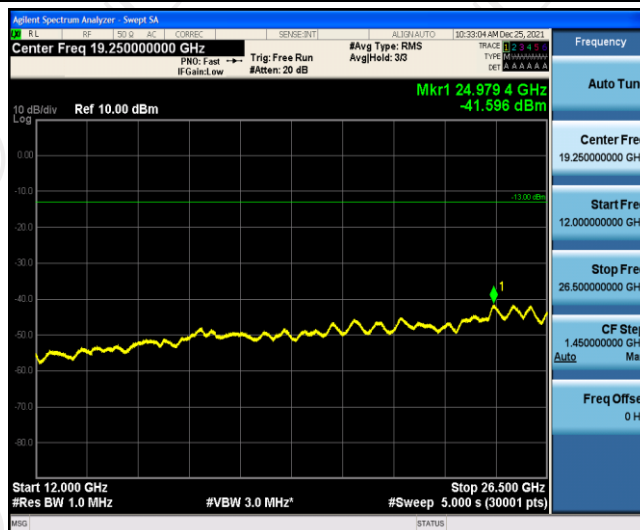
Band5-10MHz-QPSK-20600-1RB#0-Range4:1000~5000MHz



Band5-10MHz-QPSK-20600-1RB#0-Range5:5000~12000MHz



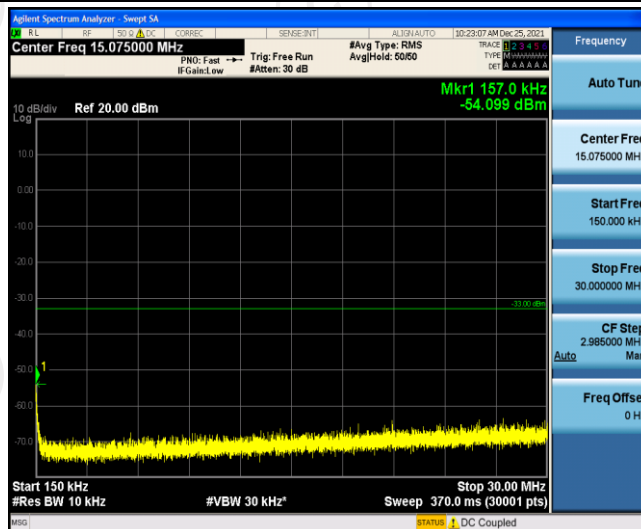
Band5-10MHz-QPSK-20600-1RB#0-Range6:12000~26500MHz



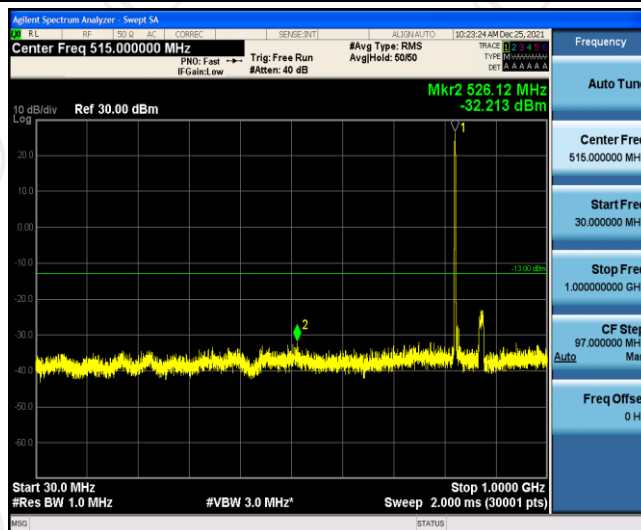
Band5-10MHz-16QAM-20450-1RB#0-Range1:0.009~0.15MHz



Band5-10MHz-16QAM-20450-1RB#0-Range2:0.15~30MHz



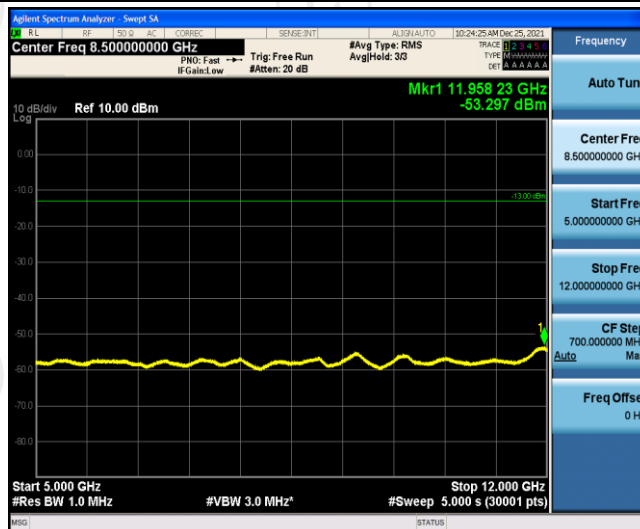
Band5-10MHz-16QAM-20450-1RB#0-Range3:30~1000MHz



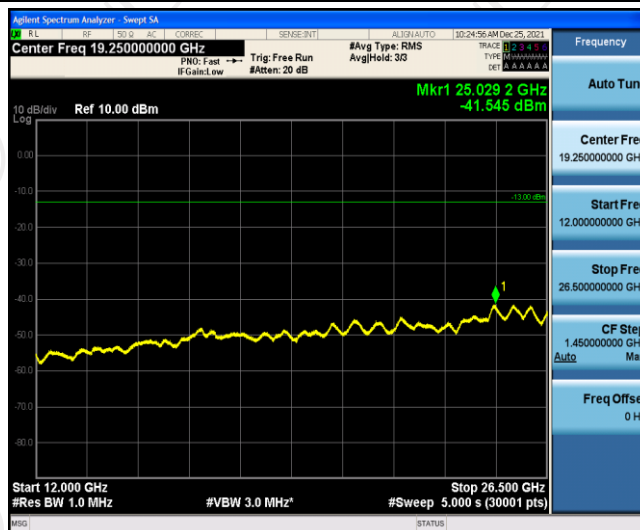
Band5-10MHz-16QAM-20450-1RB#0-Range4:1000~5000MHz



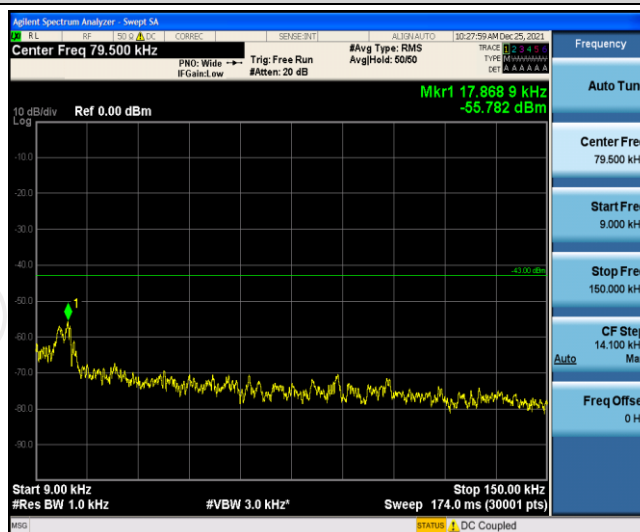
Band5-10MHz-16QAM-20450-1RB#0-Range5:5000~12000MHz



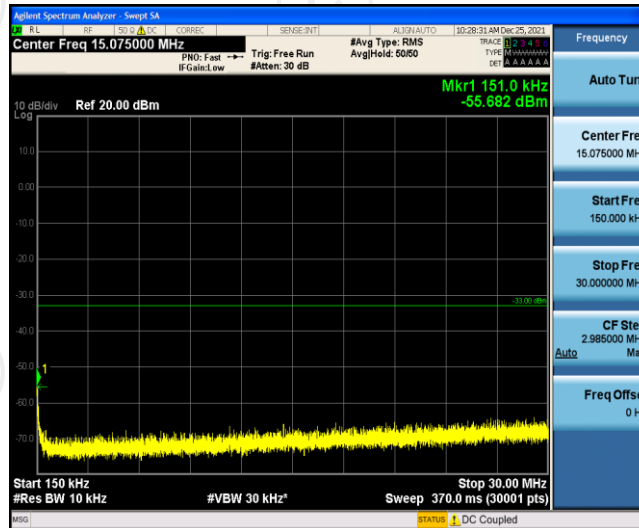
Band5-10MHz-16QAM-20450-1RB#0-Range6:12000~26500MHz



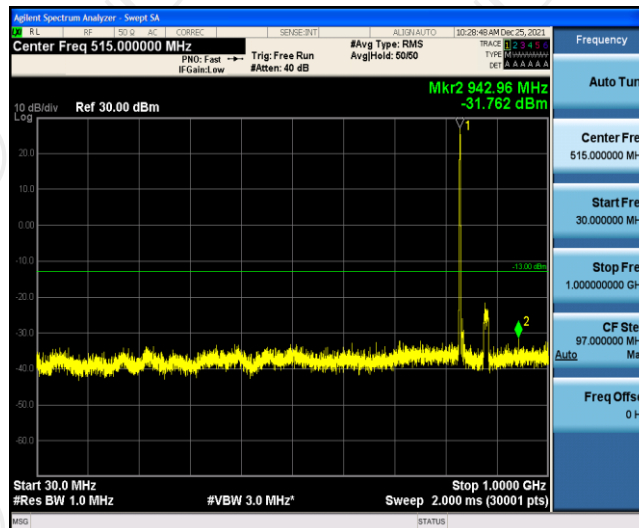
Band5-10MHz-16QAM-20525-1RB#0-Range1:0.009~0.15MHz



Band5-10MHz-16QAM-20525-1RB#0-Range2:0.15~30MHz



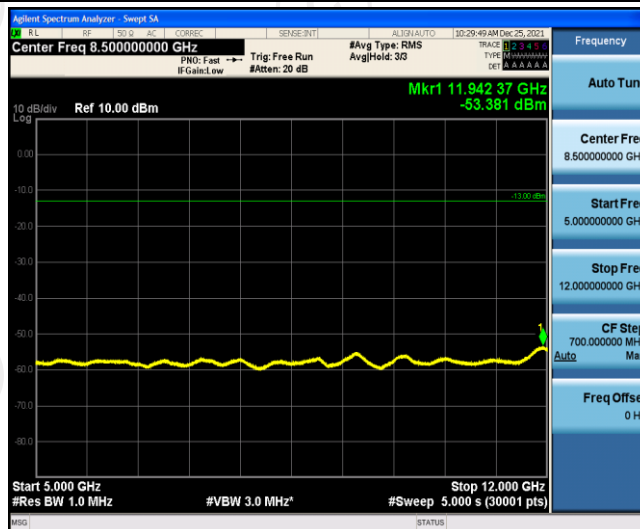
Band5-10MHz-16QAM-20525-1RB#0-Range3:30~1000MHz



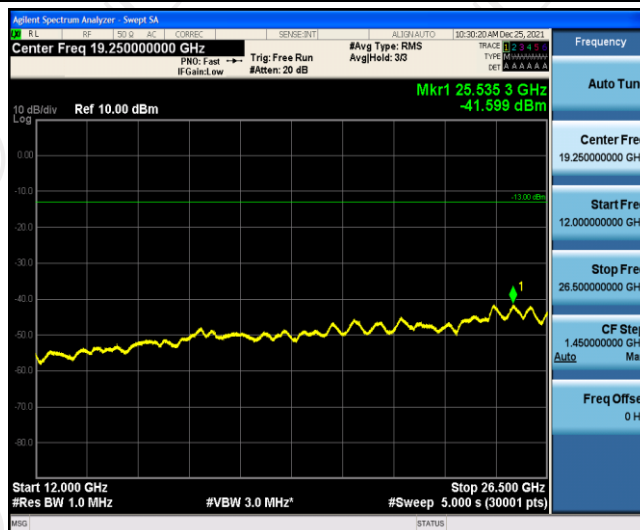
Band5-10MHz-16QAM-20525-1RB#0-Range4:1000~5000MHz



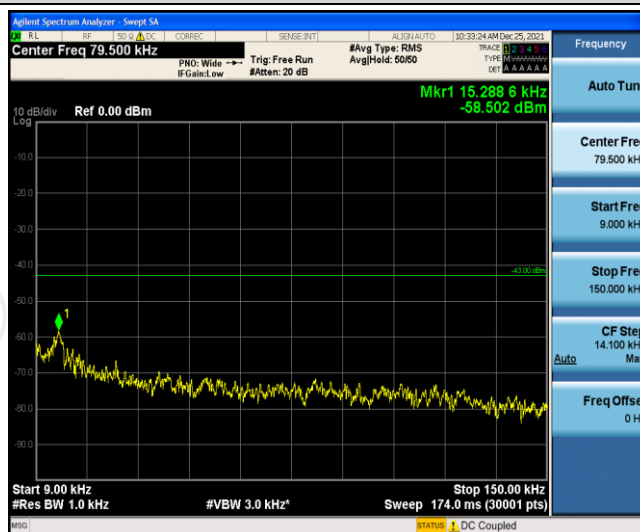
Band5-10MHz-16QAM-20525-1RB#0-Range5:5000~12000MHz



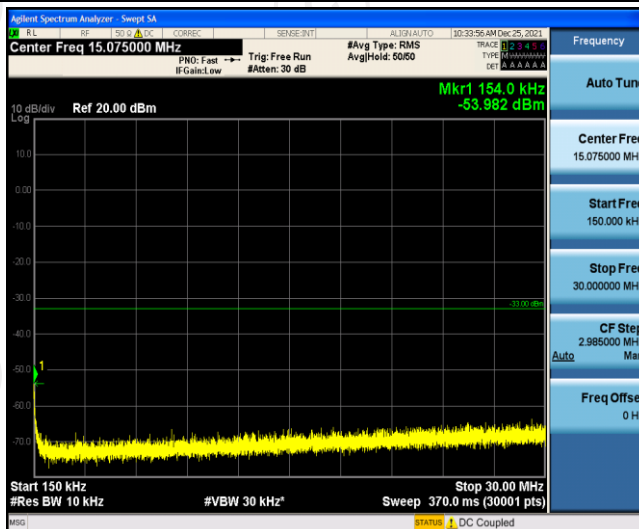
Band5-10MHz-16QAM-20525-1RB#0-Range6:12000~26500MHz



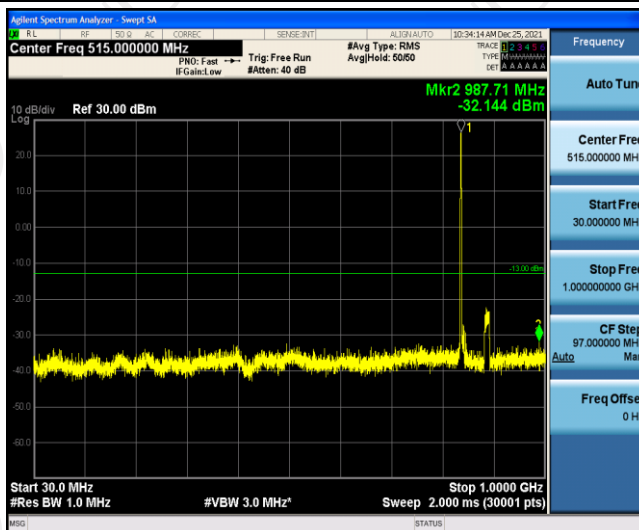
Band5-10MHz-16QAM-20600-1RB#0-Range1:0.009~0.15MHz



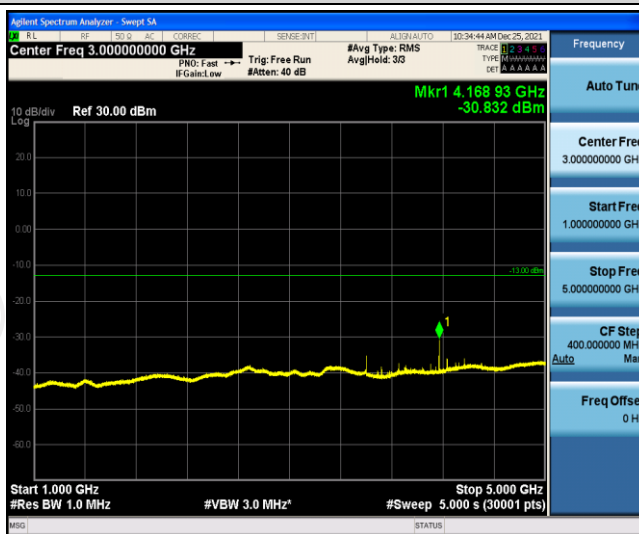
Band5-10MHz-16QAM-20600-1RB#0-Range2:0.15~30MHz



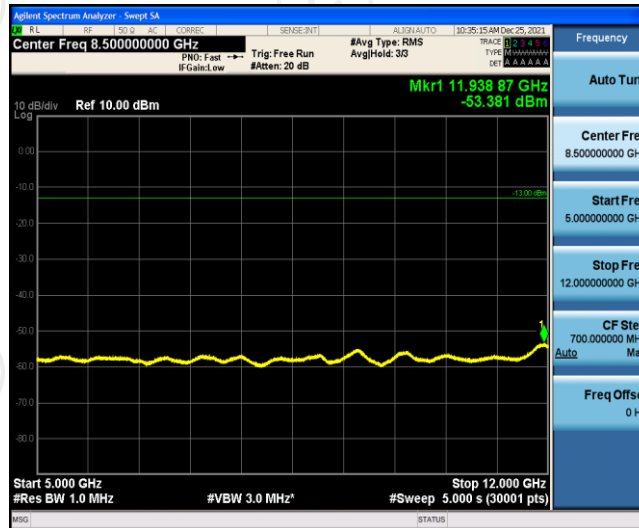
Band5-10MHz-16QAM-20600-1RB#0-Range3:30~1000MHz



Band5-10MHz-16QAM-20600-1RB#0-Range4:1000~5000MHz



Band5-10MHz-16QAM-20600-1RB#0-Range5:5000~12000MHz



Band5-10MHz-16QAM-20600-1RB#0-Range6:12000~26500MHz



Appendix F: Frequency Stability

Test Result

Voltage										
Band	Bandwidth	Modulation	Channel	RB Configure	Voltage [Vdc]	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
Band5	1.4MHz	QPSK	20407	6RB#0	VL	NT	-5.46	-0.006621	±2.5	PASS
Band5	1.4MHz	QPSK	20407	6RB#0	VN	NT	-2.07	-0.002510	±2.5	PASS
Band5	1.4MHz	QPSK	20407	6RB#0	VH	NT	6.39	0.007748	±2.5	PASS
Band5	1.4MHz	QPSK	20525	6RB#0	VL	NT	-18.13	-0.021674	±2.5	PASS
Band5	1.4MHz	QPSK	20525	6RB#0	VN	NT	-25.33	-0.030281	±2.5	PASS
Band5	1.4MHz	QPSK	20525	6RB#0	VH	NT	-10.62	-0.012696	±2.5	PASS
Band5	1.4MHz	QPSK	20643	6RB#0	VL	NT	-1.80	-0.002122	±2.5	PASS
Band5	1.4MHz	QPSK	20643	6RB#0	VN	NT	2.60	0.003065	±2.5	PASS
Band5	1.4MHz	QPSK	20643	6RB#0	VH	NT	8.48	0.009996	±2.5	PASS
Band5	1.4MHz	16QAM	20407	6RB#0	VL	NT	-4.75	-0.005760	±2.5	PASS
Band5	1.4MHz	16QAM	20407	6RB#0	VN	NT	4.82	0.005845	±2.5	PASS
Band5	1.4MHz	16QAM	20407	6RB#0	VH	NT	1.49	0.001807	±2.5	PASS
Band5	1.4MHz	16QAM	20525	6RB#0	VL	NT	-4.93	-0.005894	±2.5	PASS
Band5	1.4MHz	16QAM	20525	6RB#0	VN	NT	-8.46	-0.010114	±2.5	PASS
Band5	1.4MHz	16QAM	20525	6RB#0	VH	NT	1.03	0.001231	±2.5	PASS
Band5	1.4MHz	16QAM	20643	6RB#0	VL	NT	3.25	0.003831	±2.5	PASS
Band5	1.4MHz	16QAM	20643	6RB#0	VN	NT	-1.29	-0.001521	±2.5	PASS
Band5	1.4MHz	16QAM	20643	6RB#0	VH	NT	-6.51	-0.007674	±2.5	PASS

Temperature										
Band	Bandwidth	Modulation	Channel	RB Configure	Voltage [Vdc]	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
Band5	1.4MHz	QPSK	20407	6RB#0	NV	-30	4.75	0.005760	±2.5	PASS
Band5	1.4MHz	QPSK	20407	6RB#0	NV	-20	14.97	0.018152	±2.5	PASS
Band5	1.4MHz	QPSK	20407	6RB#0	NV	0	15.48	0.018770	±2.5	PASS
Band5	1.4MHz	QPSK	20407	6RB#0	NV	10	14.67	0.017788	±2.5	PASS
Band5	1.4MHz	QPSK	20407	6RB#0	NV	20	5.60	0.006790	±2.5	PASS
Band5	1.4MHz	QPSK	20525	6RB#0	NV	-30	-11.03	-0.013186	±2.5	PASS
Band5	1.4MHz	QPSK	20525	6RB#0	NV	-20	-8.99	-0.010747	±2.5	PASS
Band5	1.4MHz	QPSK	20525	6RB#0	NV	0	-9.10	-0.010879	±2.5	PASS
Band5	1.4MHz	QPSK	20525	6RB#0	NV	10	-9.46	-0.011309	±2.5	PASS
Band5	1.4MHz	QPSK	20525	6RB#0	NV	20	-8.45	-0.010102	±2.5	PASS
Band5	1.4MHz	QPSK	20643	6RB#0	NV	-30	18.52	0.021832	±2.5	PASS

Band5	1.4MHz	QPSK	20643	6RB#0	NV	-20	18.55	0.021867	±2.5	PASS
Band5	1.4MHz	QPSK	20643	6RB#0	NV	0	9.96	0.011741	±2.5	PASS
Band5	1.4MHz	QPSK	20643	6RB#0	NV	10	10.43	0.012295	±2.5	PASS
Band5	1.4MHz	QPSK	20643	6RB#0	NV	20	4.73	0.005576	±2.5	PASS
Band5	1.4MHz	16QAM	20407	6RB#0	NV	-30	2.81	0.003407	±2.5	PASS
Band5	1.4MHz	16QAM	20407	6RB#0	NV	-20	3.28	0.003977	±2.5	PASS
Band5	1.4MHz	16QAM	20407	6RB#0	NV	0	-6.68	-0.008100	±2.5	PASS
Band5	1.4MHz	16QAM	20407	6RB#0	NV	10	-4.66	-0.005651	±2.5	PASS
Band5	1.4MHz	16QAM	20407	6RB#0	NV	20	-3.86	-0.004680	±2.5	PASS
Band5	1.4MHz	16QAM	20525	6RB#0	NV	-30	-0.91	-0.001088	±2.5	PASS
Band5	1.4MHz	16QAM	20525	6RB#0	NV	-20	2.56	0.003060	±2.5	PASS
Band5	1.4MHz	16QAM	20525	6RB#0	NV	0	-6.94	-0.008296	±2.5	PASS
Band5	1.4MHz	16QAM	20525	6RB#0	NV	10	-7.29	-0.008715	±2.5	PASS
Band5	1.4MHz	16QAM	20525	6RB#0	NV	20	-5.59	-0.006683	±2.5	PASS
Band5	1.4MHz	16QAM	20643	6RB#0	NV	-30	-4.84	-0.005706	±2.5	PASS
Band5	1.4MHz	16QAM	20643	6RB#0	NV	-20	-3.98	-0.004692	±2.5	PASS
Band5	1.4MHz	16QAM	20643	6RB#0	NV	0	-2.21	-0.002605	±2.5	PASS
Band5	1.4MHz	16QAM	20643	6RB#0	NV	10	-1.88	-0.002216	±2.5	PASS
Band5	1.4MHz	16QAM	20643	6RB#0	NV	20	1.82	0.002145	±2.5	PASS