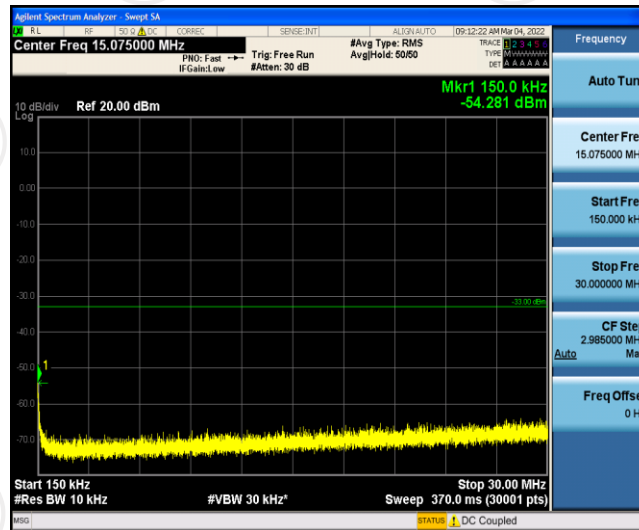
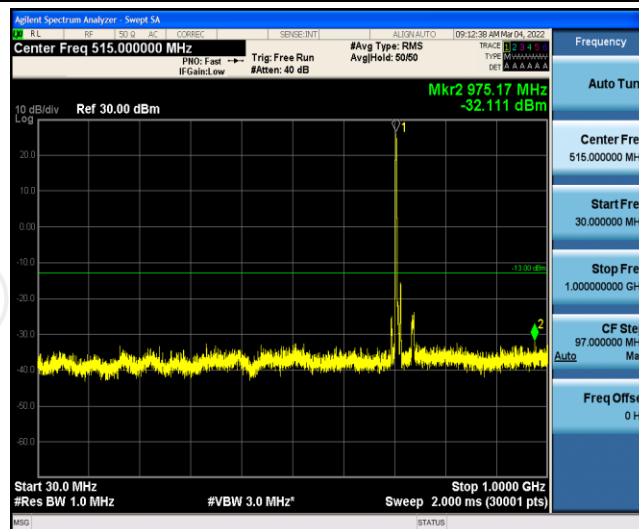




Band12-5MHz-16QAM-23155-1RB#0-Range2:0.15~30MHz



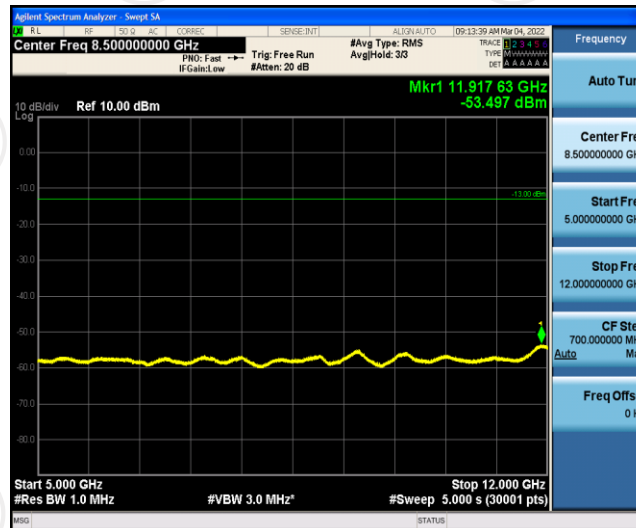
Band12-5MHz-16QAM-23155-1RB#0-Range3:30~1000MHz



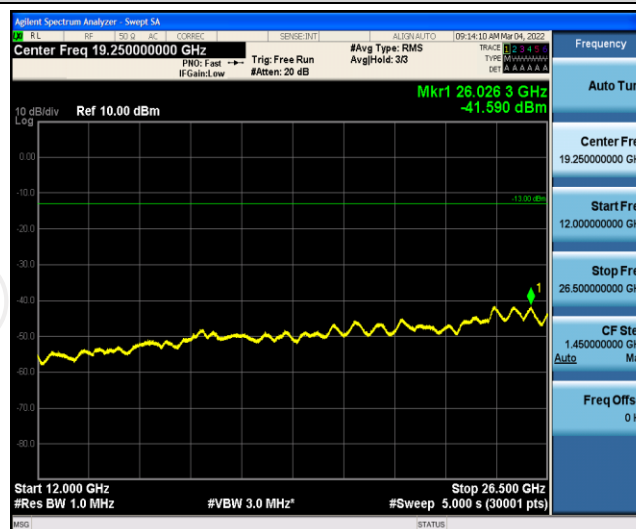
Band12-5MHz-16QAM-23155-1RB#0-Range4:1000~5000MHz



Band12-5MHz-16QAM-23155-1RB#0-Range5:5000~12000MHz



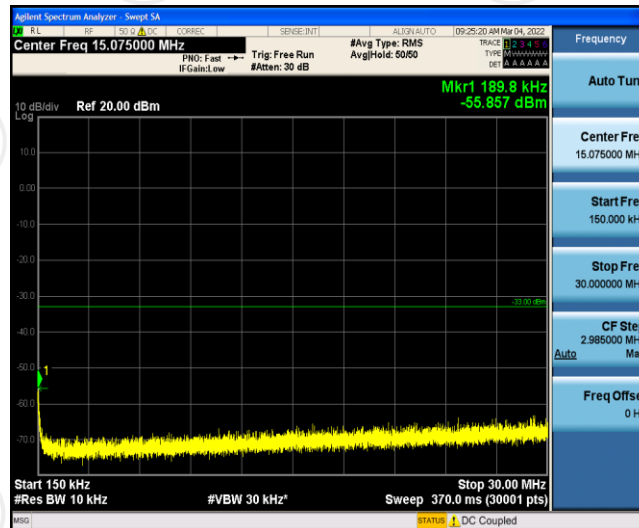
Band12-5MHz-16QAM-23155-1RB#0-Range6:12000~26500MHz



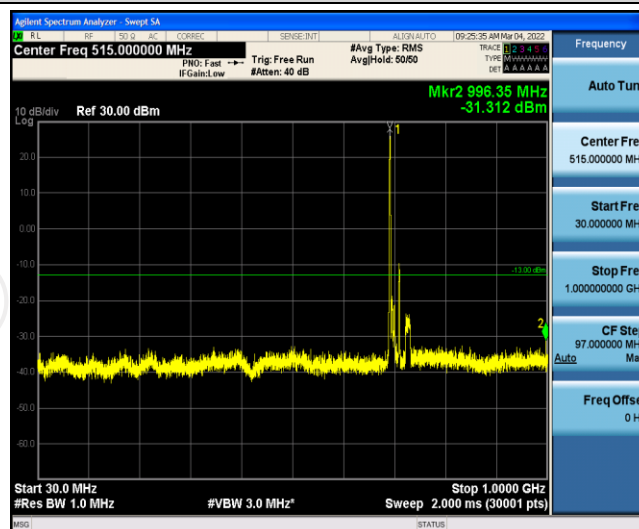
Band12-10MHz-QPSK-23060-1RB#0-Range1:0.009~0.15MHz



Band12-10MHz-QPSK-23060-1RB#0-Range2:0.15~30MHz



Band12-10MHz-QPSK-23060-1RB#0-Range3:30~1000MHz



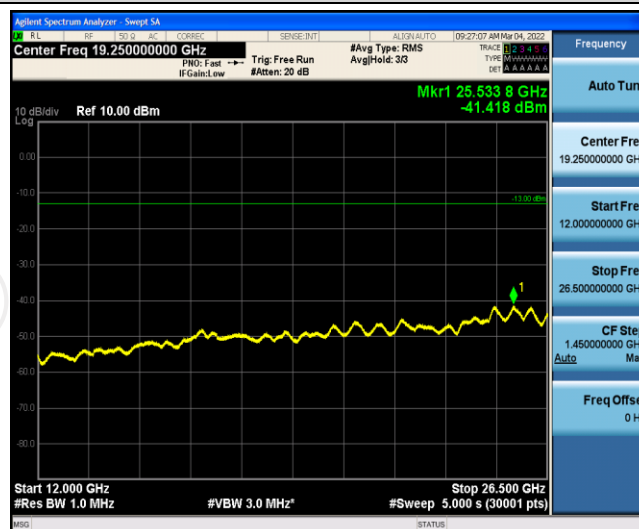
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Band12-10MHz-QPSK-23060-1RB#0-Range5:5000~12000MHz



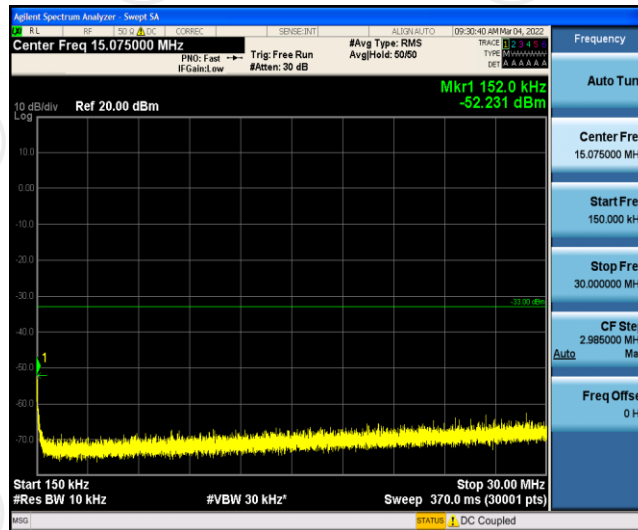
Band12-10MHz-QPSK-23060-1RB#0-Range6:12000~26500MHz



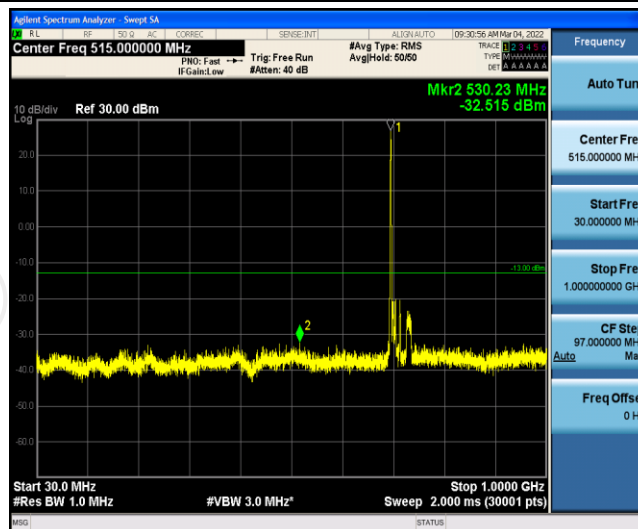
Band12-10MHz-QPSK-23095-1RB#0-Range1:0.009~0.15MHz



Band12-10MHz-QPSK-23095-1RB#0-Range2:0.15~30MHz



Band12-10MHz-QPSK-23095-1RB#0-Range3:30~1000MHz



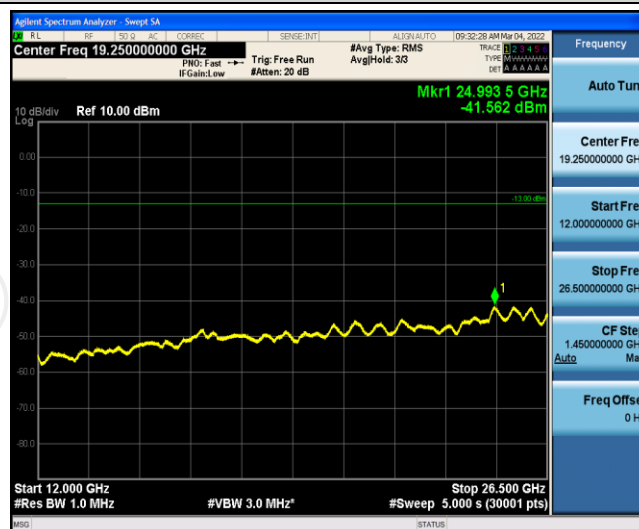
Band12-10MHz-QPSK-23095-1RB#0-Range4:1000~5000MHz



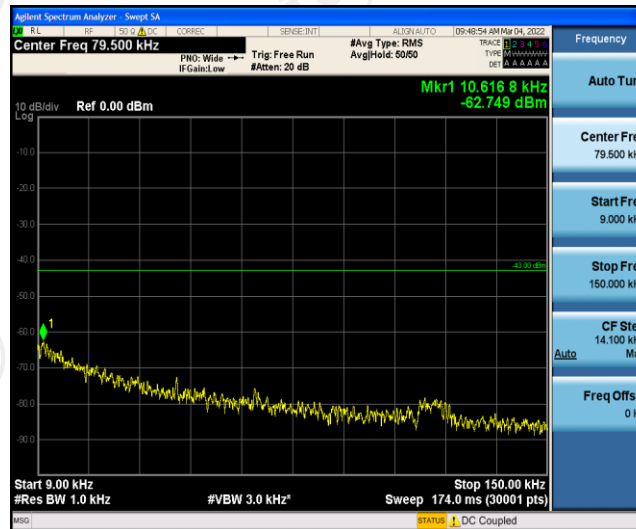
Band12-10MHz-QPSK-23095-1RB#0-Range5:5000~12000MHz



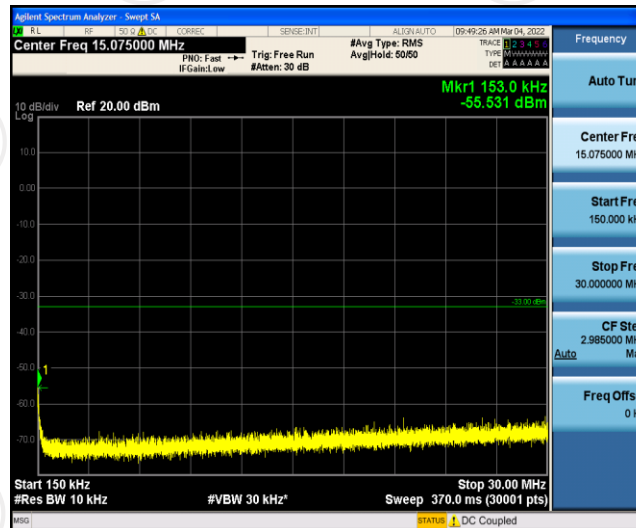
Band12-10MHz-QPSK-23095-1RB#0-Range6:12000~26500MHz



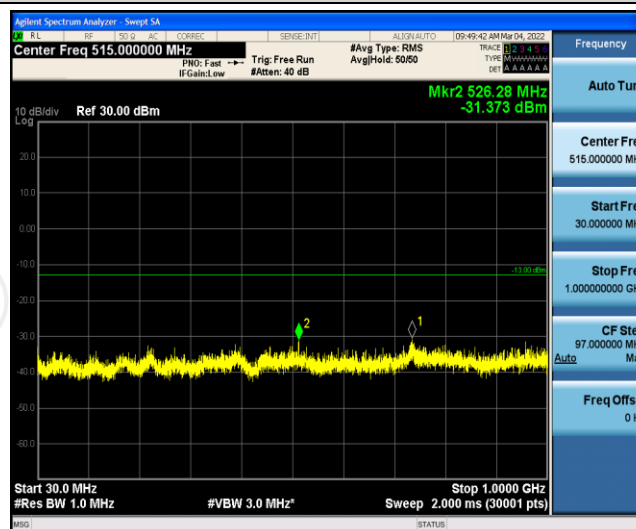
Band12-10MHz-QPSK-23130-1RB#0-Range1:0.009~0.15MHz



Band12-10MHz-QPSK-23130-1RB#0-Range2:0.15~30MHz



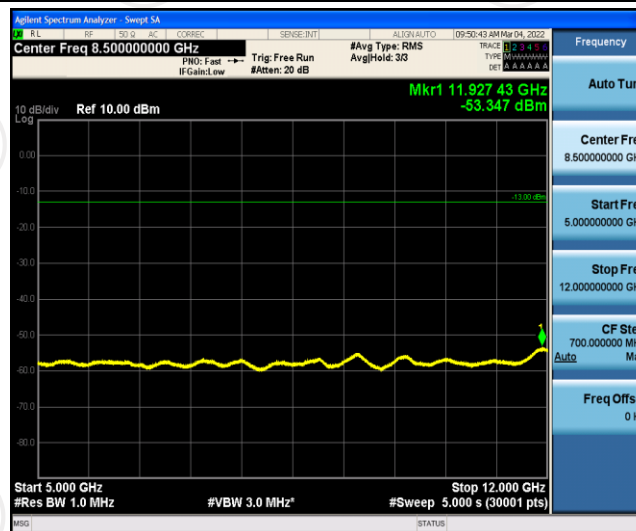
Band12-10MHz-QPSK-23130-1RB#0-Range3:30~1000MHz



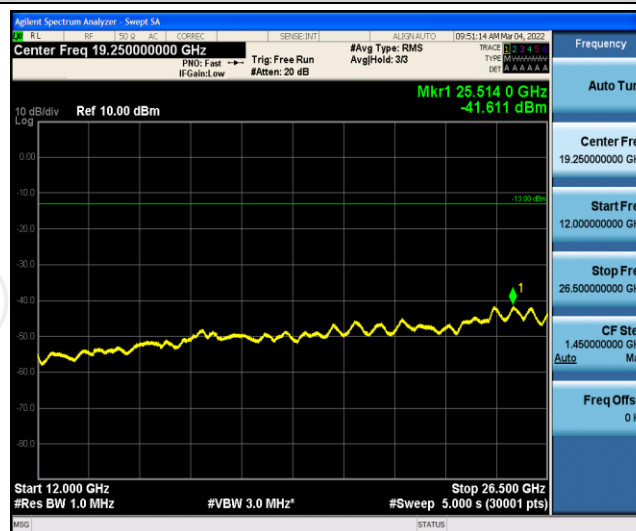
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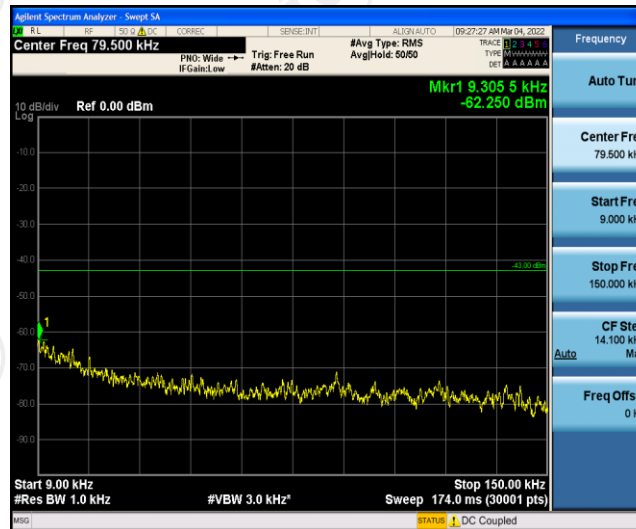
Band12-10MHz-QPSK-23130-1RB#0-Range5:5000~12000MHz



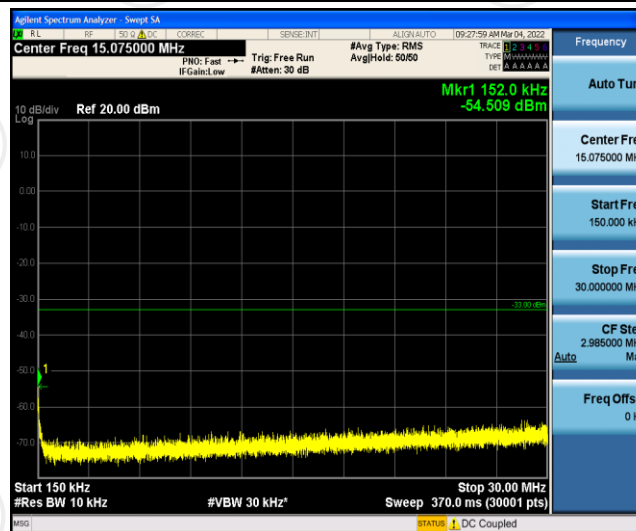
Band12-10MHz-QPSK-23130-1RB#0-Range6:12000~26500MHz



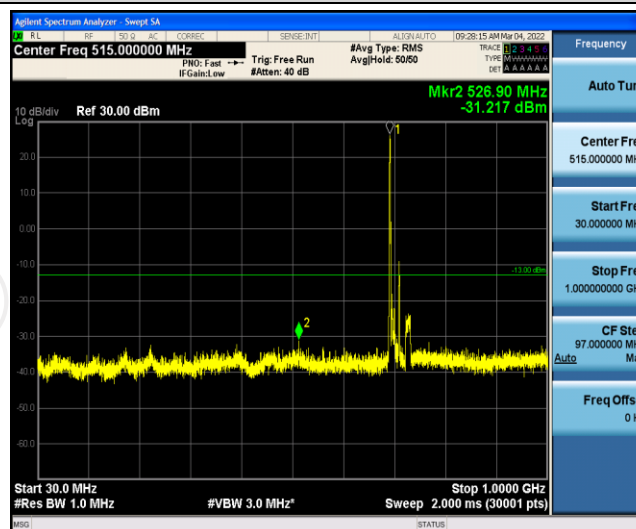
Band12-10MHz-16QAM-23060-1RB#0-Range1:0.009~0.15MHz



Band12-10MHz-16QAM-23060-1RB#0-Range2:0.15~30MHz



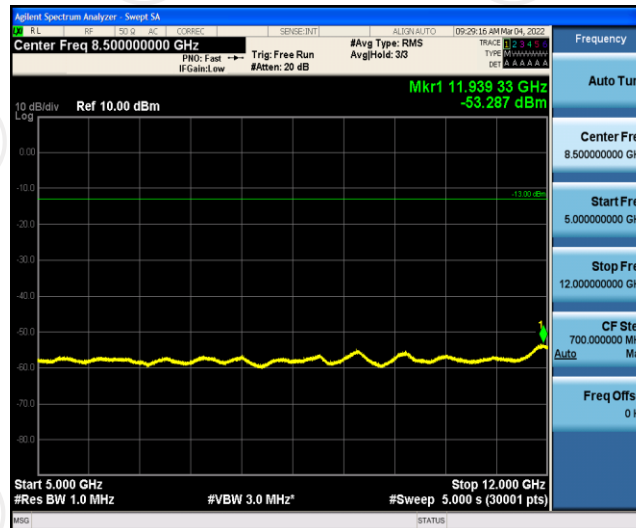
Band12-10MHz-16QAM-23060-1RB#0-Range3:30~1000MHz



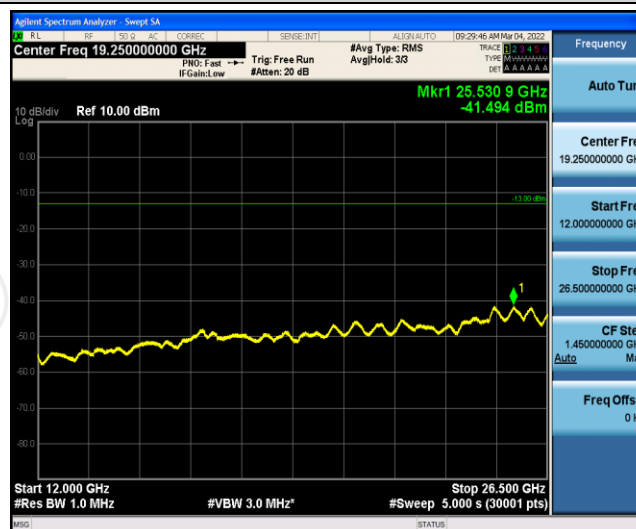
Band12-10MHz-16QAM-23060-1RB#0-Range4:1000~5000MHz



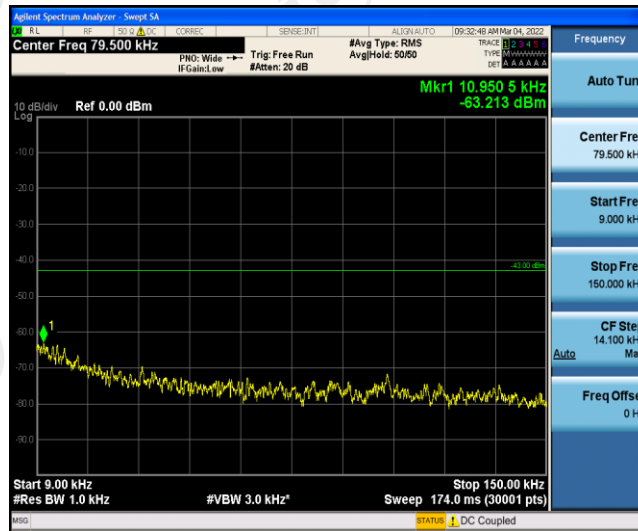
Band12-10MHz-16QAM-23060-1RB#0-Range5:5000~12000MHz



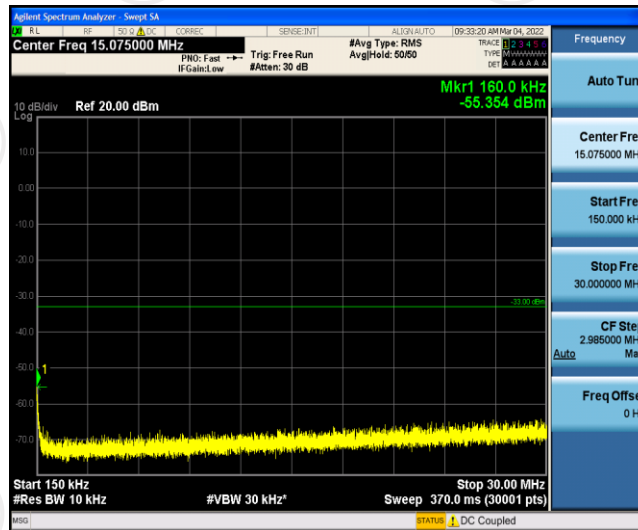
Band12-10MHz-16QAM-23060-1RB#0-Range6:12000~26500MHz



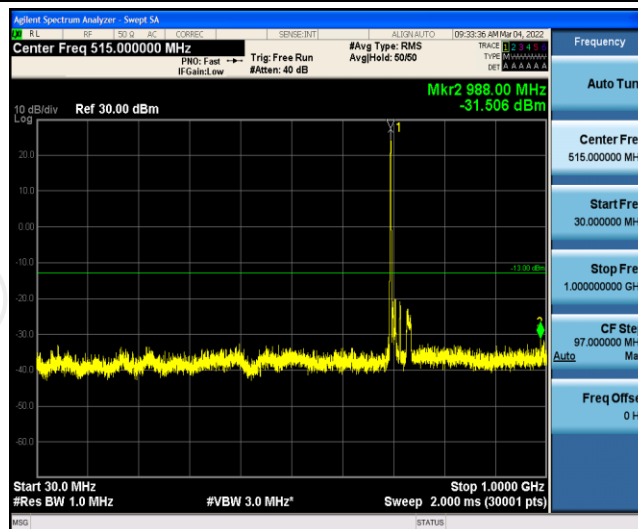
Band12-10MHz-16QAM-23095-1RB#0-Range1:0.009~0.15MHz



Band12-10MHz-16QAM-23095-1RB#0-Range2:0.15~30MHz



Band12-10MHz-16QAM-23095-1RB#0-Range3:30~1000MHz



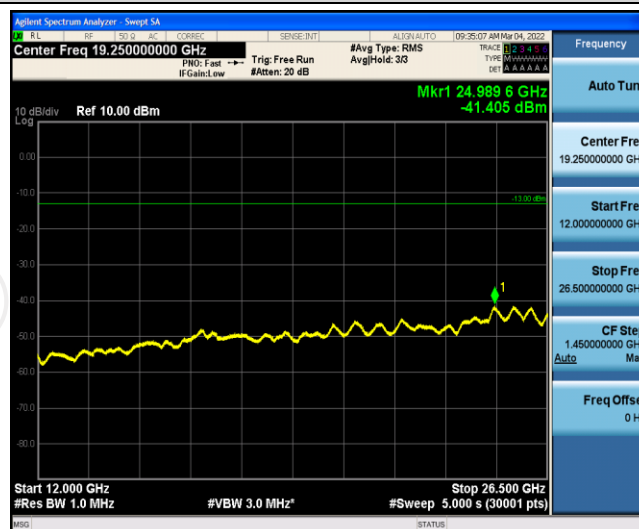
Band12-10MHz-16QAM-23095-1RB#0-Range4:1000~5000MHz



Band12-10MHz-16QAM-23095-1RB#0-Range5:5000~12000MHz



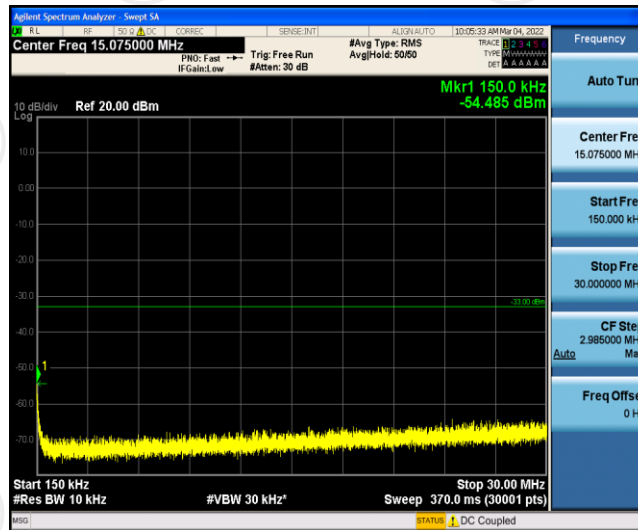
Band12-10MHz-16QAM-23095-1RB#0-Range6:12000~26500MHz



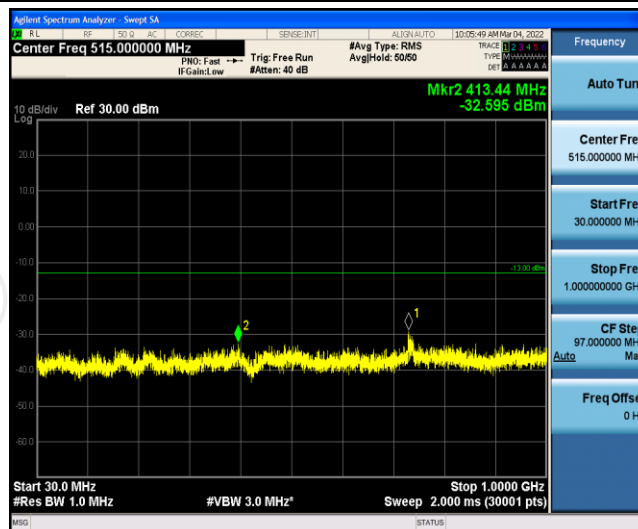
Band12-10MHz-16QAM-23130-1RB#0-Range1:0.009~0.15MHz



Band12-10MHz-16QAM-23130-1RB#0-Range2:0.15~30MHz



Band12-10MHz-16QAM-23130-1RB#0-Range3:30~1000MHz



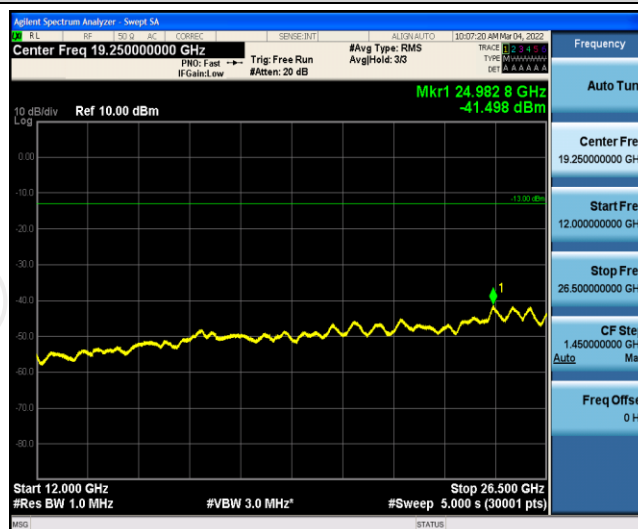
Band12-10MHz-16QAM-23130-1RB#0-Range4:1000~5000MHz



Band12-10MHz-16QAM-23130-1RB#0-Range5:5000~12000MHz



Band12-10MHz-16QAM-23130-1RB#0-Range6:12000~26500MHz



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 2	1.4MHz	QPSK	23017	6RB#0	VL	NT	-10.98	-0.015692	±2.5	PASS
Band1 2	1.4MHz	QPSK	23017	6RB#0	VN	NT	-2.83	-0.004045	±2.5	PASS
Band1 2	1.4MHz	QPSK	23017	6RB#0	VH	NT	-8.56	-0.012234	±2.5	PASS
Band1 2	1.4MHz	QPSK	23095	6RB#0	VL	NT	-10.24	-0.014473	±2.5	PASS
Band1 2	1.4MHz	QPSK	23095	6RB#0	VN	NT	7.65	0.010813	±2.5	PASS
Band1 2	1.4MHz	QPSK	23095	6RB#0	VH	NT	-7.09	-0.010021	±2.5	PASS
Band1 2	1.4MHz	QPSK	23173	6RB#0	VL	NT	-12.37	-0.017293	±2.5	PASS
Band1 2	1.4MHz	QPSK	23173	6RB#0	VN	NT	4.95	0.006920	±2.5	PASS
Band1 2	1.4MHz	QPSK	23173	6RB#0	VH	NT	-5.32	-0.007437	±2.5	PASS
Band1 2	1.4MHz	16QAM	23017	6RB#0	VL	NT	-5.85	-0.008361	±2.5	PASS
Band1 2	1.4MHz	16QAM	23017	6RB#0	VN	NT	-12.73	-0.018194	±2.5	PASS
Band1 2	1.4MHz	16QAM	23017	6RB#0	VH	NT	-9.11	-0.013020	±2.5	PASS
Band1 2	1.4MHz	16QAM	23095	6RB#0	VL	NT	-5.62	-0.007943	±2.5	PASS
Band1 2	1.4MHz	16QAM	23095	6RB#0	VN	NT	-6.77	-0.009569	±2.5	PASS
Band1 2	1.4MHz	16QAM	23095	6RB#0	VH	NT	-8.76	-0.012382	±2.5	PASS
Band1 2	1.4MHz	16QAM	23173	6RB#0	VL	NT	-10.36	-0.014483	±2.5	PASS
Band1	1.4MHz	16QAM	23173	6RB#0	VN	NT	-6.90	-0.009646	±2.5	PASS

2										
Band1 2	1.4MHz	16QAM	23173	6RB#0	VH	NT	-10.82	-0.015127	±2.5	PASS

Temperature										
Band	Bandwidth	Modulation	Channel	RB Configure	Voltage [Vdc]	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
Band1 2	1.4MHz	QPSK	23017	6RB#0	NV	-30	-9.69	-0.013849	±2.5	PASS
Band1 2	1.4MHz	QPSK	23017	6RB#0	NV	-20	-6.74	-0.009633	±2.5	PASS
Band1 2	1.4MHz	QPSK	23017	6RB#0	NV	0	-8.52	-0.012177	±2.5	PASS
Band1 2	1.4MHz	QPSK	23017	6RB#0	NV	10	-6.38	-0.009118	±2.5	PASS
Band1 2	1.4MHz	QPSK	23017	6RB#0	NV	20	-7.38	-0.010547	±2.5	PASS
Band1 2	1.4MHz	QPSK	23095	6RB#0	NV	-30	-7.32	-0.010346	±2.5	PASS
Band1 2	1.4MHz	QPSK	23095	6RB#0	NV	-20	-8.35	-0.011802	±2.5	PASS
Band1 2	1.4MHz	QPSK	23095	6RB#0	NV	0	-9.56	-0.013512	±2.5	PASS
Band1 2	1.4MHz	QPSK	23095	6RB#0	NV	10	-5.70	-0.008057	±2.5	PASS
Band1 2	1.4MHz	QPSK	23095	6RB#0	NV	20	-6.97	-0.009852	±2.5	PASS
Band1 2	1.4MHz	QPSK	23173	6RB#0	NV	-30	-9.91	-0.013854	±2.5	PASS
Band1 2	1.4MHz	QPSK	23173	6RB#0	NV	-20	-9.12	-0.012750	±2.5	PASS
Band1 2	1.4MHz	QPSK	23173	6RB#0	NV	0	-4.44	-0.006207	±2.5	PASS
Band1 2	1.4MHz	QPSK	23173	6RB#0	NV	10	-1.59	-0.002223	±2.5	PASS
Band1 2	1.4MHz	QPSK	23173	6RB#0	NV	20	-11.41	-0.015951	±2.5	PASS
Band1 2	1.4MHz	16QAM	23017	6RB#0	NV	-30	-11.05	-0.015792	±2.5	PASS
Band1 2	1.4MHz	16QAM	23017	6RB#0	NV	-20	-7.93	-0.011333	±2.5	PASS
Band1	1.4MHz	16QAM	23017	6RB#0	NV	0	-8.23	-0.011762	±2.5	PASS

2										
Band1 2	1.4MHz	16QAM	23017	6RB#0	NV	10	-8.60	-0.012291	±2.5	PASS
Band1 2	1.4MHz	16QAM	23017	6RB#0	NV	20	-11.39	-0.016278	±2.5	PASS
Band1 2	1.4MHz	16QAM	23095	6RB#0	NV	-30	-6.35	-0.008975	±2.5	PASS
Band1 2	1.4MHz	16QAM	23095	6RB#0	NV	-20	-7.44	-0.010516	±2.5	PASS
Band1 2	1.4MHz	16QAM	23095	6RB#0	NV	0	-5.39	-0.007618	±2.5	PASS
Band1 2	1.4MHz	16QAM	23095	6RB#0	NV	10	-6.14	-0.008678	±2.5	PASS
Band1 2	1.4MHz	16QAM	23095	6RB#0	NV	20	-7.60	-0.010742	±2.5	PASS
Band1 2	1.4MHz	16QAM	23173	6RB#0	NV	-30	-8.12	-0.011352	±2.5	PASS
Band1 2	1.4MHz	16QAM	23173	6RB#0	NV	-20	-9.81	-0.013715	±2.5	PASS
Band1 2	1.4MHz	16QAM	23173	6RB#0	NV	0	-7.00	-0.009786	±2.5	PASS
Band1 2	1.4MHz	16QAM	23173	6RB#0	NV	10	-4.77	-0.006669	±2.5	PASS
Band1 2	1.4MHz	16QAM	23173	6RB#0	NV	20	-9.89	-0.013826	±2.5	PASS