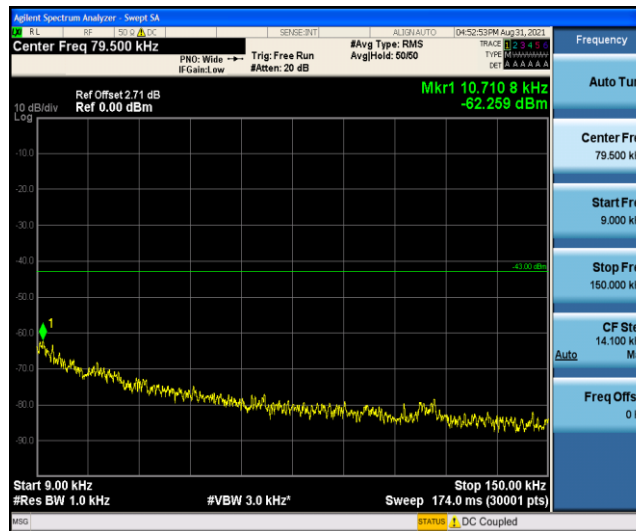
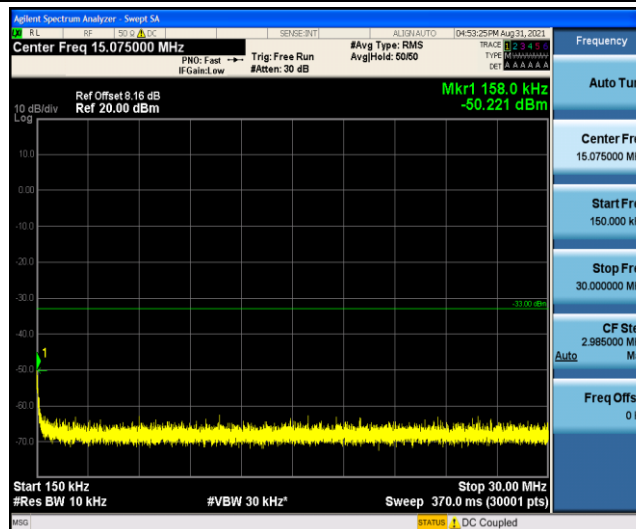
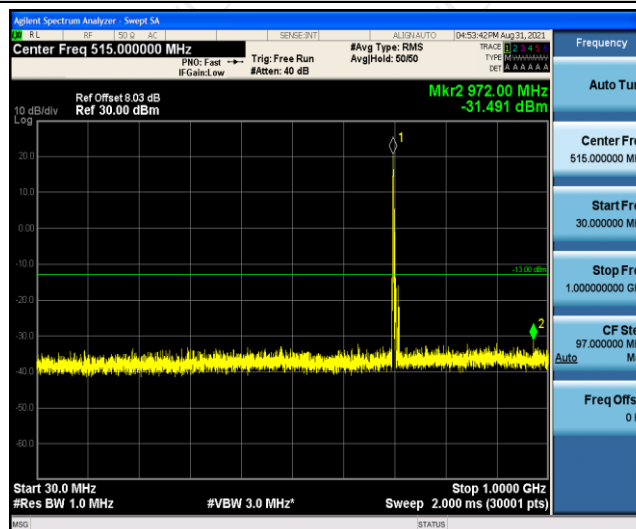




Band12-5MHz-16QAM-23095-1RB#0-Range2:0.15~30MHz



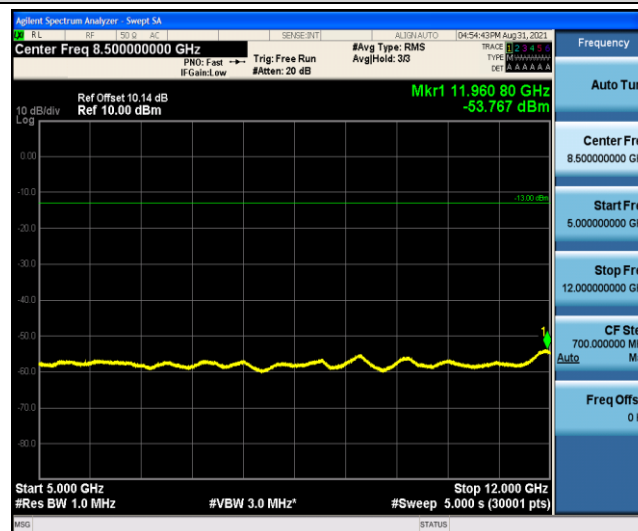
Band12-5MHz-16QAM-23095-1RB#0-Range3:30~1000MHz



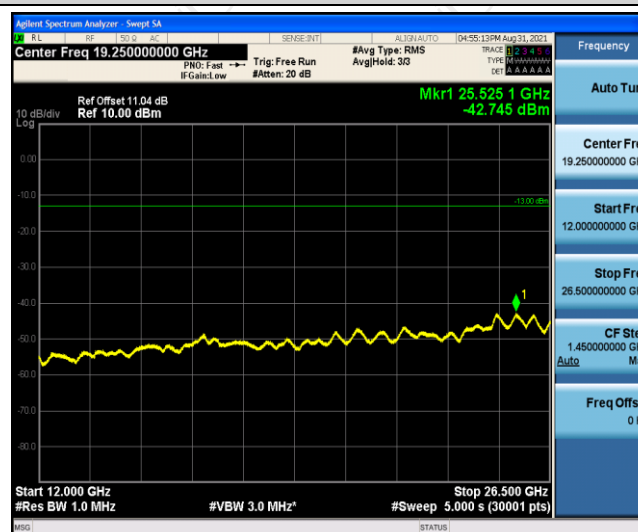
Band12-5MHz-16QAM-23095-1RB#0-Range4:1000~5000MHz



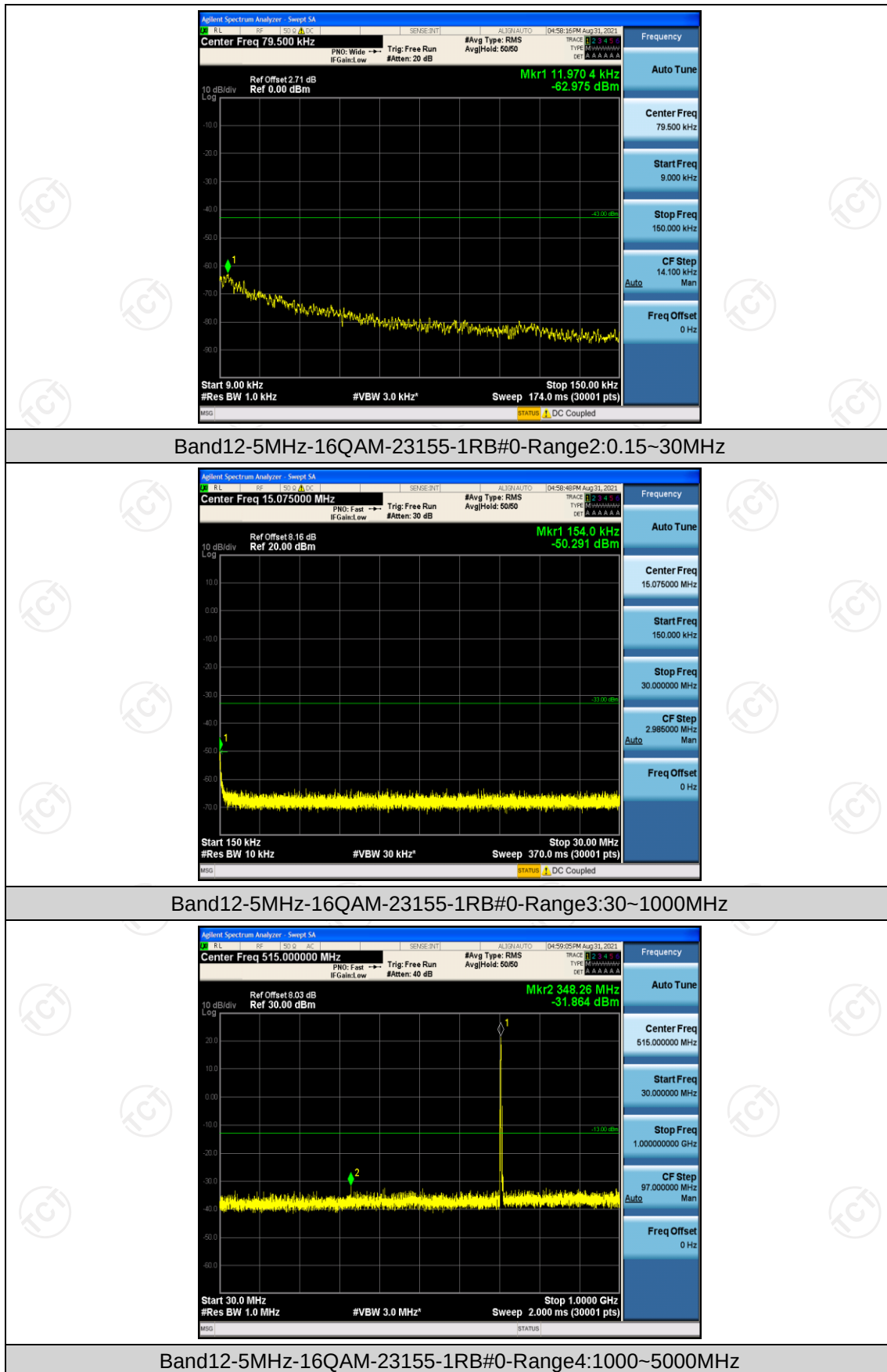
Band12-5MHz-16QAM-23095-1RB#0-Range5:5000~12000MHz



Band12-5MHz-16QAM-23095-1RB#0-Range6:12000~26500MHz

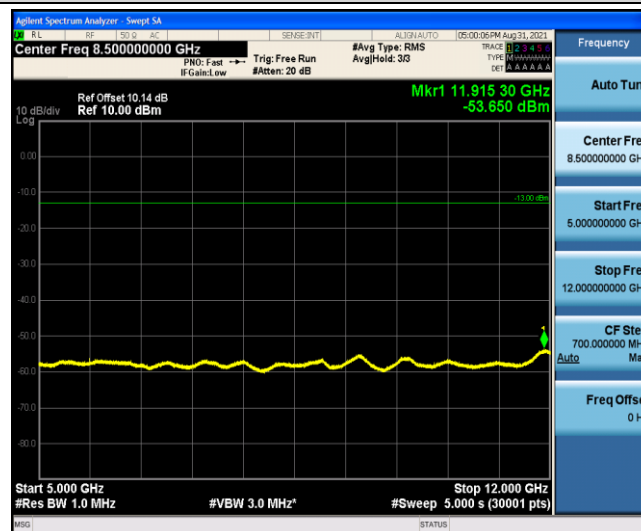


Band12-5MHz-16QAM-23155-1RB#0-Range1:0.009~0.15MHz

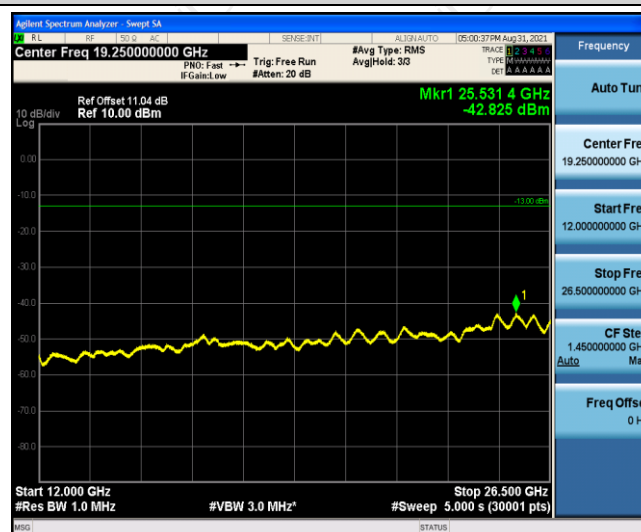




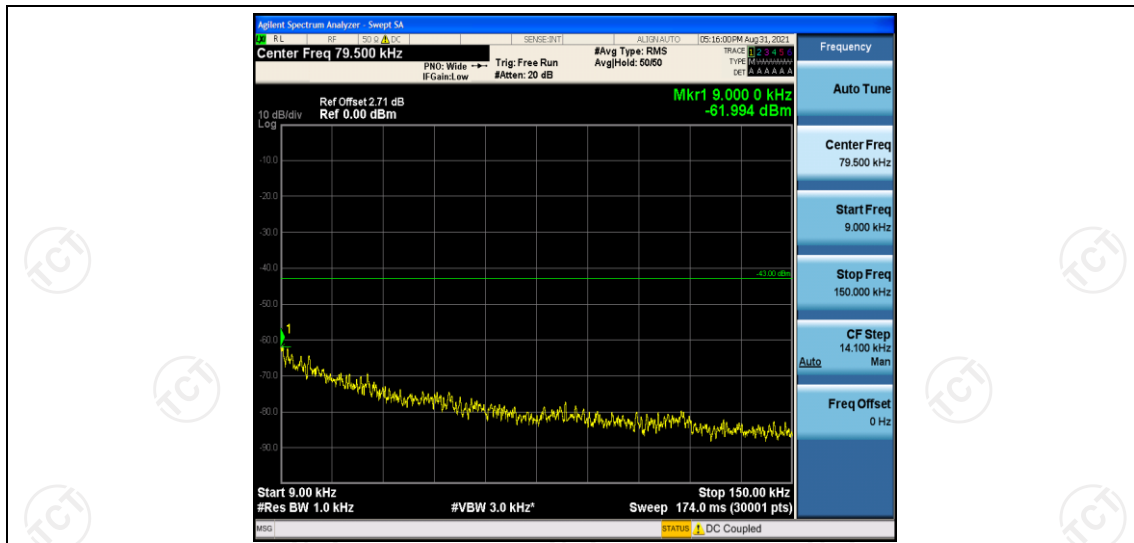
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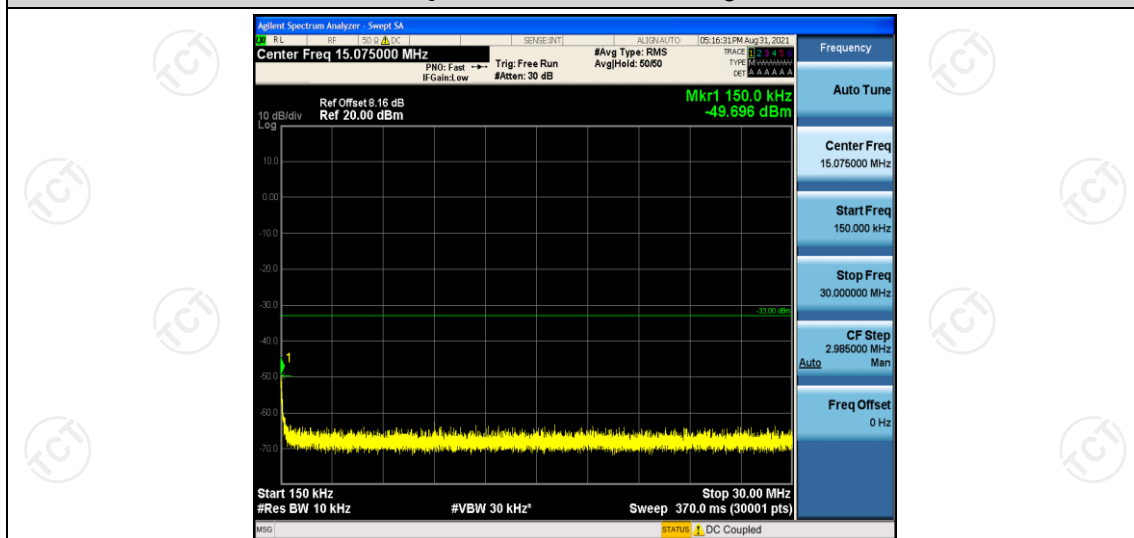
Band12-5MHz-16QAM-23155-1RB#0-Range6:12000~26500MHz



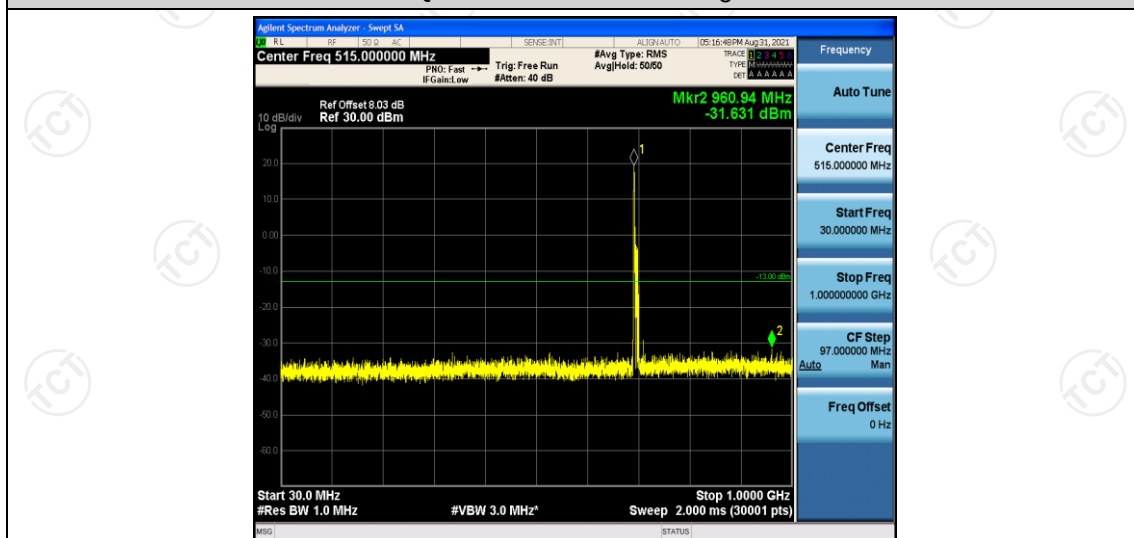
Band12-10MHz-QPSK-23060-1RB#0-Range1:0.009~0.15MHz



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



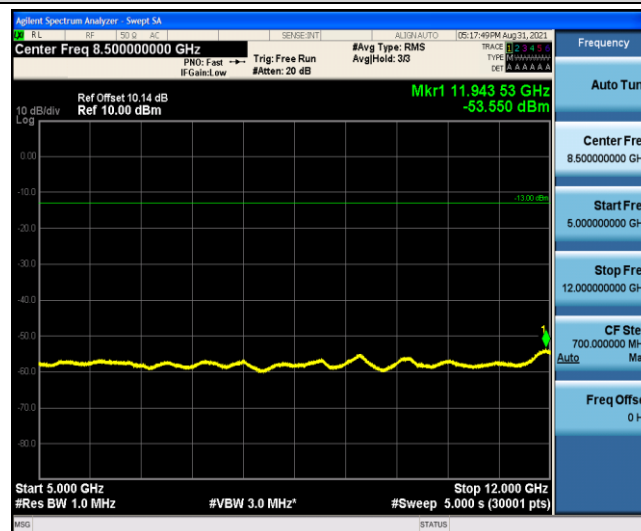
Band12-10MHz-QPSK-23060-1RB#0-Range3:30~1000MHz



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



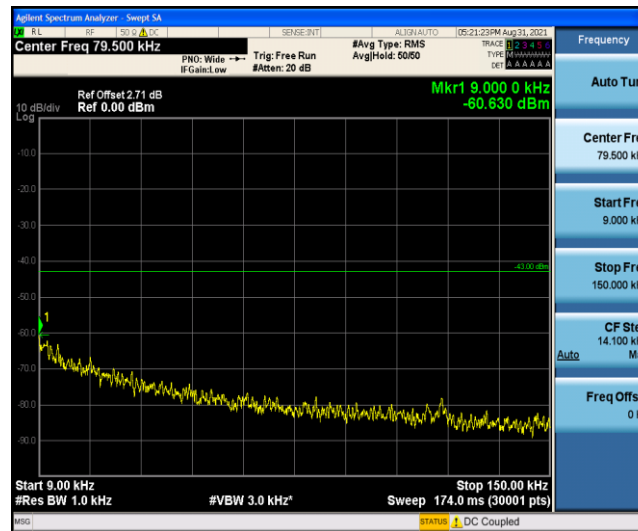
Band12-10MHz-QPSK-23060-1RB#0-Range5:5000~12000MHz



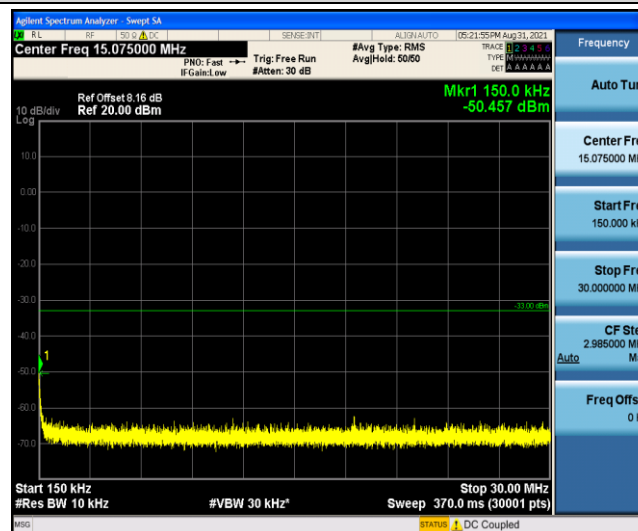
Band12-10MHz-QPSK-23060-1RB#0-Range6:12000~26500MHz



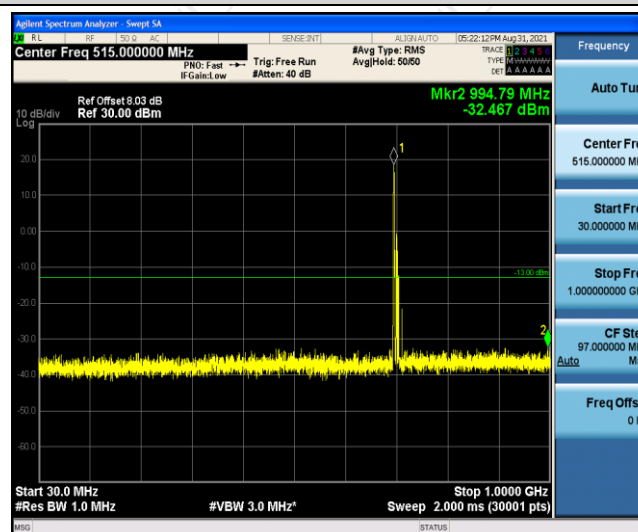
Band12-10MHz-QPSK-23095-1RB#0-Range1:0.009~0.15MHz



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



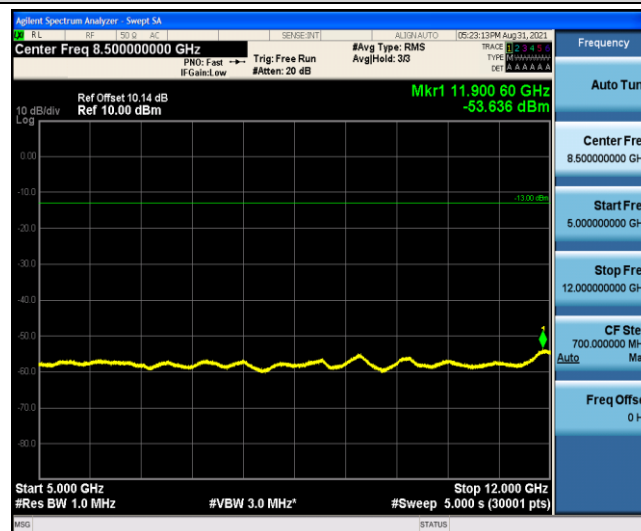
Band12-10MHz-QPSK-23095-1RB#0-Range3:30~1000MHz



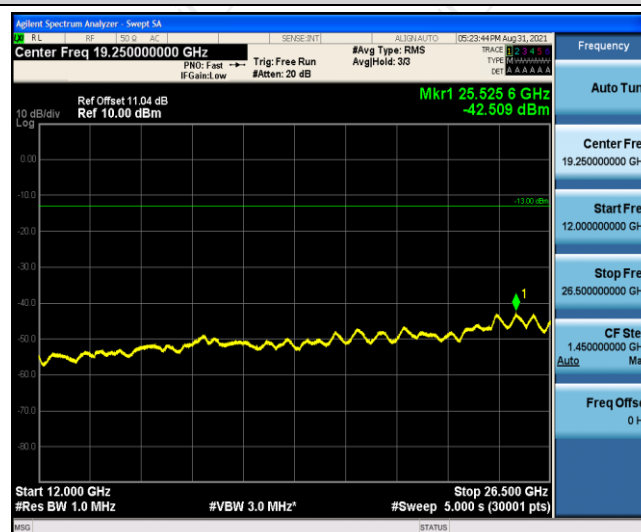
Band12-10MHz-QPSK-23095-1RB#0-Range4:1000~5000MHz



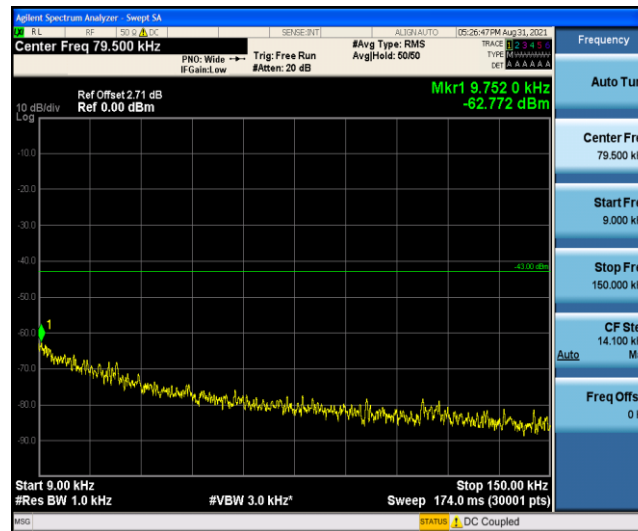
Band12-10MHz-QPSK-23095-1RB#0-Range5:5000~12000MHz



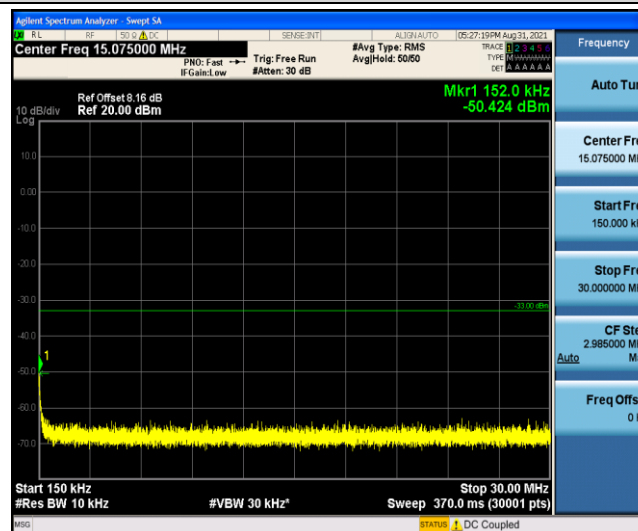
Band12-10MHz-QPSK-23095-1RB#0-Range6:12000~26500MHz



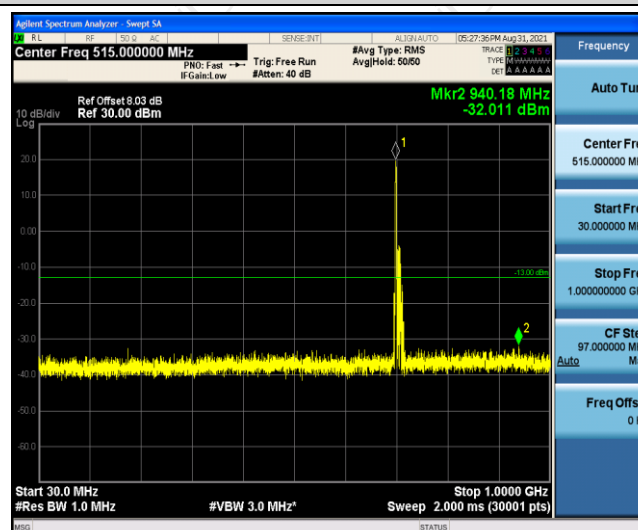
Band12-10MHz-QPSK-23130-1RB#0-Range1:0.009~0.15MHz



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



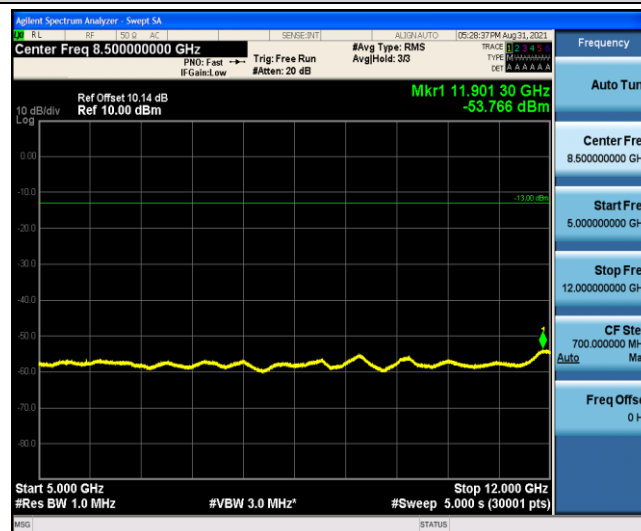
Band12-10MHz-QPSK-23130-1RB#0-Range3:30~1000MHz



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



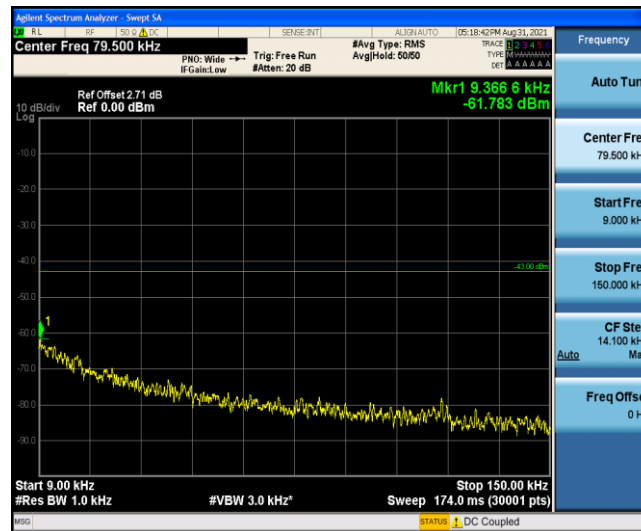
Band12-10MHz-QPSK-23130-1RB#0-Range5:5000~12000MHz



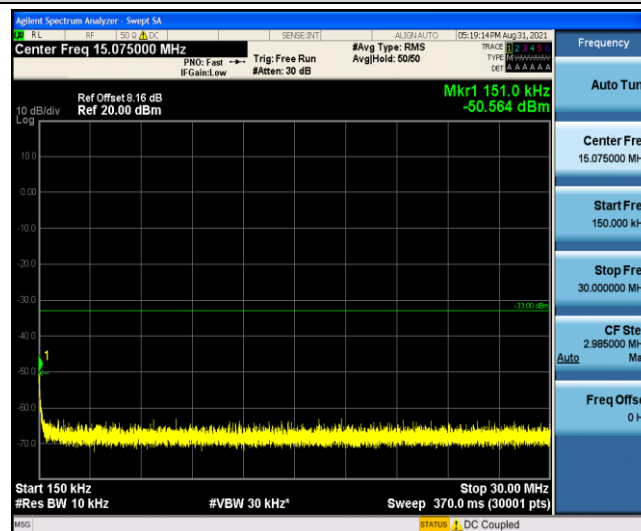
Band12-10MHz-QPSK-23130-1RB#0-Range6:12000~26500MHz



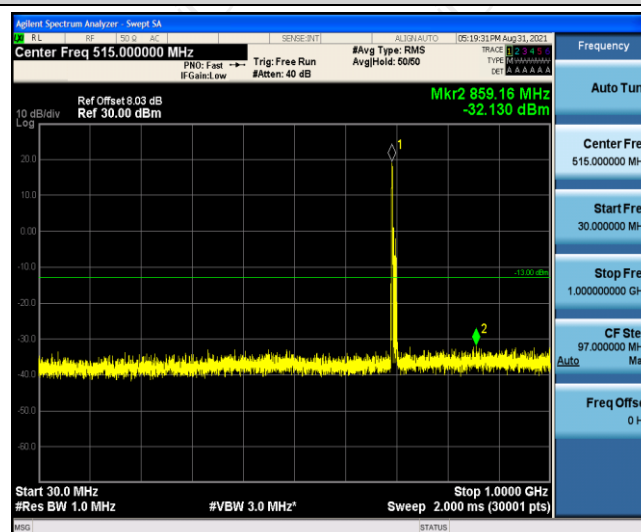
Band12-10MHz-16QAM-23060-1RB#0-Range1:0.009~0.15MHz



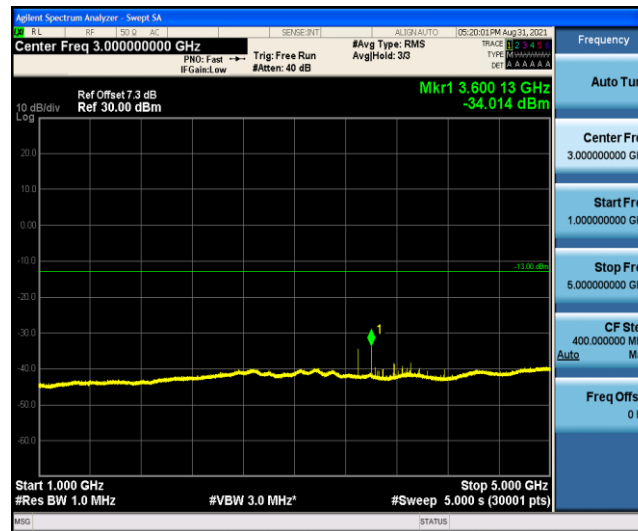
Band12-10MHz-16QAM-23060-1RB#0-Range2:0.15~30MHz



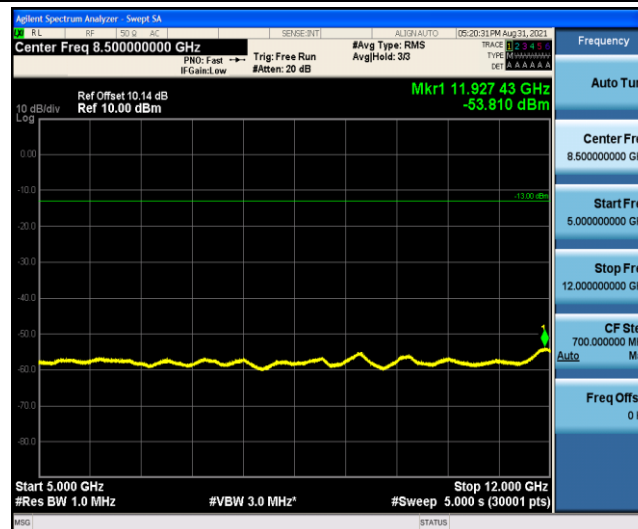
Band12-10MHz-16QAM-23060-1RB#0-Range3:30~1000MHz



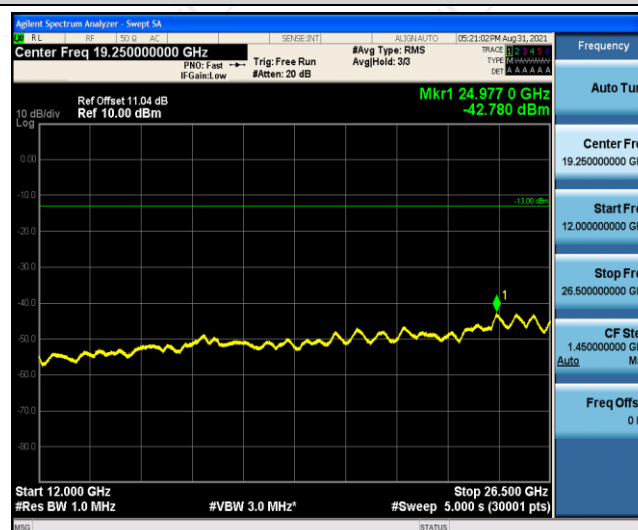
Band12-10MHz-16QAM-23060-1RB#0-Range4:1000~5000MHz



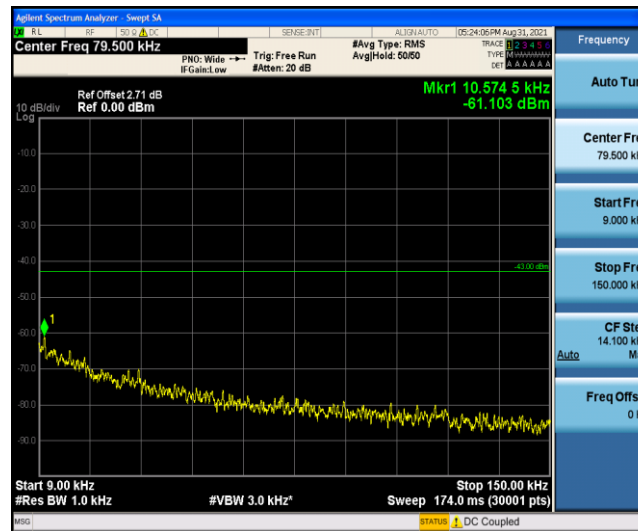
Band12-10MHz-16QAM-23060-1RB#0-Range5:5000~12000MHz



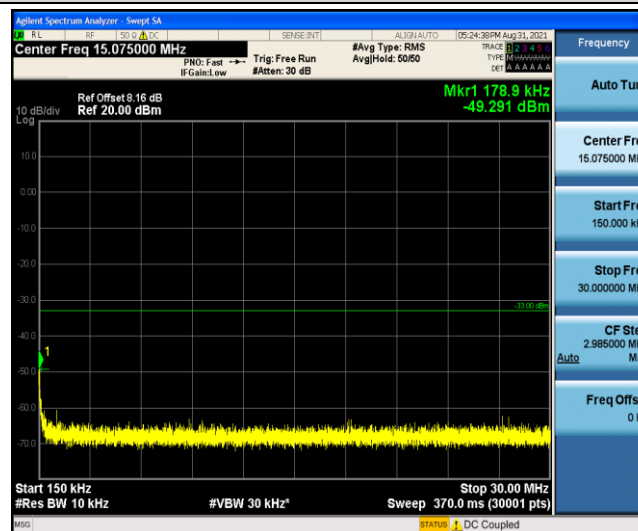
Band12-10MHz-16QAM-23060-1RB#0-Range6:12000~26500MHz



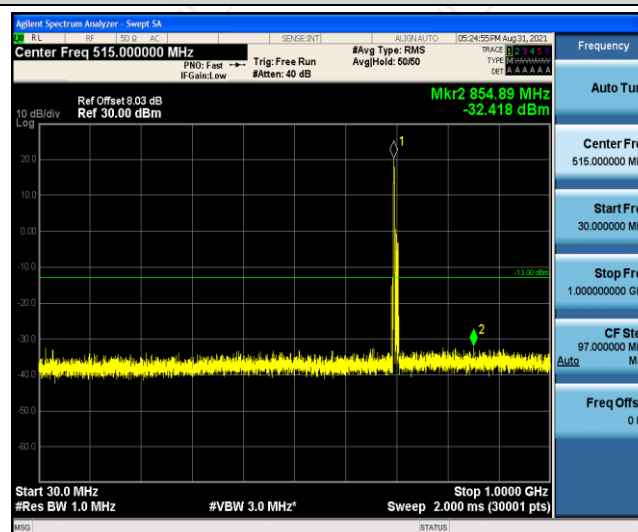
Band12-10MHz-16QAM-23095-1RB#0-Range1:0.009~0.15MHz



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



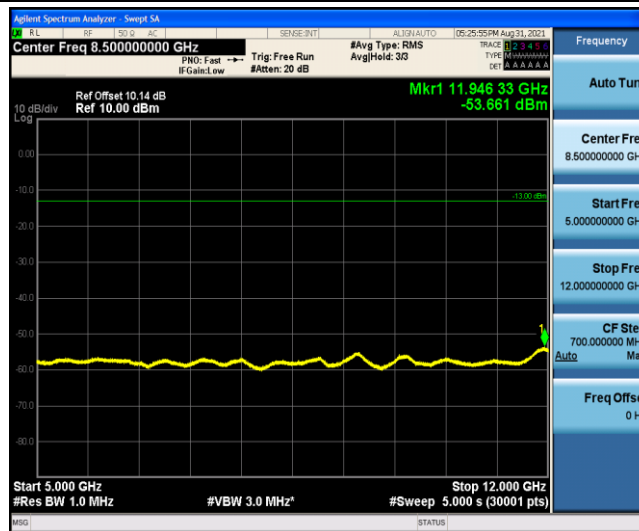
Band12-10MHz-16QAM-23095-1RB#0-Range3:30~1000MHz



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



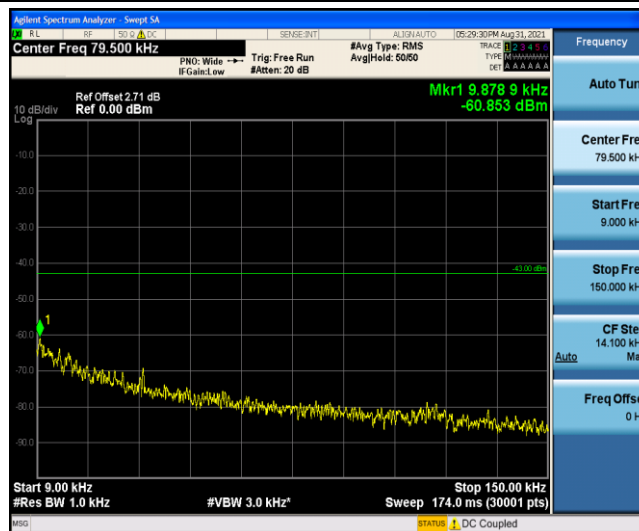
Band12-10MHz-16QAM-23095-1RB#0-Range5:5000~12000MHz



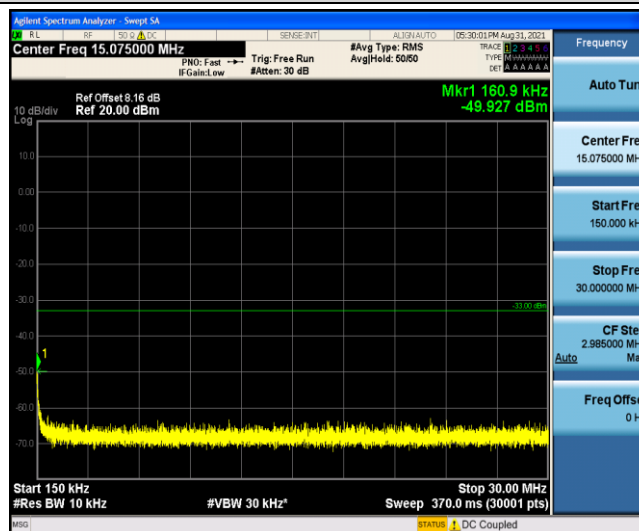
Band12-10MHz-16QAM-23095-1RB#0-Range6:12000~26500MHz



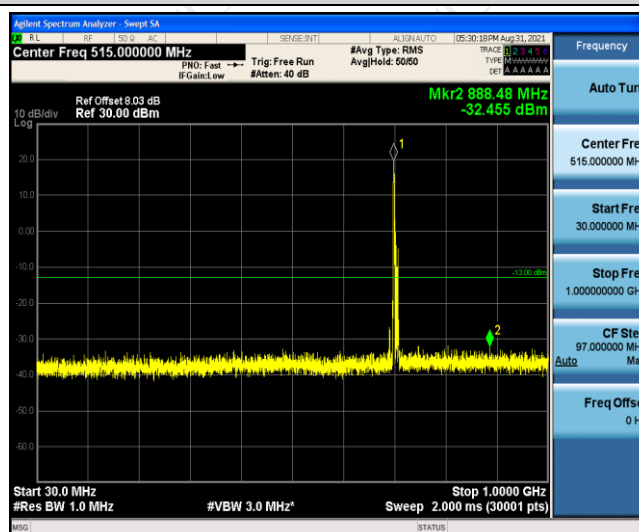
Band12-10MHz-16QAM-23130-1RB#0-Range1:0.009~0.15MHz



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



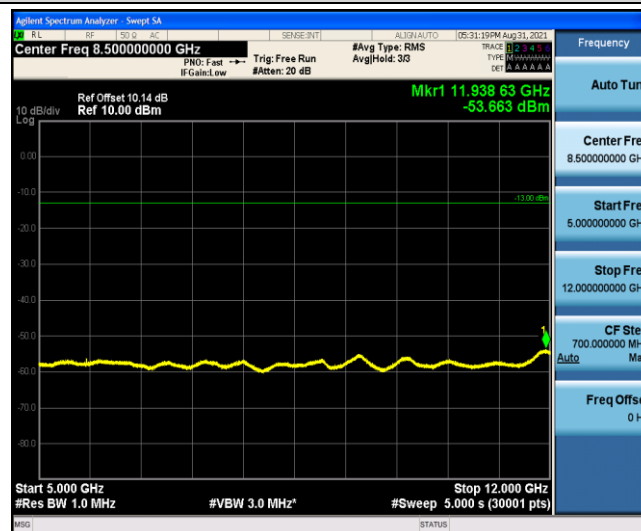
Band12-10MHz-16QAM-23130-1RB#0-Range3:30~1000MHz



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

Voltage										
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	VL	NT	-26.21	-0.037459	±2.5	PASS
Band1 2	1.4MHz	QPSK	23017	6RB#0	VN	NT	-30.71	-0.043890	±2.5	PASS
Band1 2	1.4MHz	QPSK	23017	6RB#0	VH	NT	-21.96	-0.031385	±2.5	PASS
Band1 2	1.4MHz	QPSK	23095	6RB#0	VL	NT	-17.48	-0.024707	±2.5	PASS
Band1 2	1.4MHz	QPSK	23095	6RB#0	VN	NT	-15.08	-0.021314	±2.5	PASS
Band1 2	1.4MHz	QPSK	23095	6RB#0	VH	NT	-12.86	-0.018177	±2.5	PASS
Band1 2	1.4MHz	QPSK	23173	6RB#0	VL	NT	14.29	0.019978	±2.5	PASS
Band1 2	1.4MHz	QPSK	23173	6RB#0	VN	NT	10.21	0.014274	±2.5	PASS
Band1 2	1.4MHz	QPSK	23173	6RB#0	VH	NT	18.15	0.025374	±2.5	PASS
Band1 2	1.4MHz	16QAM	23017	6RB#0	VL	NT	-2.83	-0.004045	±2.5	PASS
Band1 2	1.4MHz	16QAM	23017	6RB#0	VN	NT	-5.99	-0.008561	±2.5	PASS
Band1 2	1.4MHz	16QAM	23017	6RB#0	VH	NT	-3.45	-0.004931	±2.5	PASS
Band1 2	1.4MHz	16QAM	23095	6RB#0	VL	NT	2.82	0.003986	±2.5	PASS
Band1 2	1.4MHz	16QAM	23095	6RB#0	VN	NT	2.79	0.003943	±2.5	PASS
Band1 2	1.4MHz	16QAM	23095	6RB#0	VH	NT	-2.55	-0.003604	±2.5	PASS
Band1 2	1.4MHz	16QAM	23173	6RB#0	VL	NT	42.10	0.058856	±2.5	PASS
Band1	1.4MHz	16QAM	23173	6RB#0	VN	NT	42.40	0.059276	±2.5	PASS

2										
Band1 2	1.4MHz	16QAM	23173	6RB#0	VH	NT	42.31	0.059150	±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	-17.75	-0.025368	±2.5	PASS
Band1 2	1.4MHz	QPSK	23017	6RB#0	NV	-20	-15.48	-0.022124	±2.5	PASS
Band1 2	1.4MHz	QPSK	23017	6RB#0	NV	0	-10.43	-0.014906	±2.5	PASS
Band1 2	1.4MHz	QPSK	23017	6RB#0	NV	10	-10.77	-0.015392	±2.5	PASS
Band1 2	1.4MHz	QPSK	23017	6RB#0	NV	20	-8.68	-0.012405	±2.5	PASS
Band1 2	1.4MHz	QPSK	23095	6RB#0	NV	-30	-11.17	-0.015788	±2.5	PASS
Band1 2	1.4MHz	QPSK	23095	6RB#0	NV	-20	-9.17	-0.012961	±2.5	PASS
Band1 2	1.4MHz	QPSK	23095	6RB#0	NV	0	-8.13	-0.011491	±2.5	PASS
Band1 2	1.4MHz	QPSK	23095	6RB#0	NV	10	-3.88	-0.005484	±2.5	PASS
Band1 2	1.4MHz	QPSK	23095	6RB#0	NV	20	-3.55	-0.005018	±2.5	PASS
Band1 2	1.4MHz	QPSK	23173	6RB#0	NV	-30	22.99	0.032140	±2.5	PASS
Band1 2	1.4MHz	QPSK	23173	6RB#0	NV	-20	25.58	0.035761	±2.5	PASS
Band1 2	1.4MHz	QPSK	23173	6RB#0	NV	0	30.90	0.043199	±2.5	PASS
Band1 2	1.4MHz	QPSK	23173	6RB#0	NV	10	32.14	0.044932	±2.5	PASS
Band1 2	1.4MHz	QPSK	23173	6RB#0	NV	20	36.33	0.050790	±2.5	PASS
Band1 2	1.4MHz	16QAM	23017	6RB#0	NV	-30	-2.73	-0.003902	±2.5	PASS
Band1	1.4MHz	16QAM	23017	6RB#0	NV	-20	-2.73	-0.003902	±2.5	PASS

2										
Band1 2	1.4MHz	16QAM	23017	6RB#0	NV	0	-1.83	-0.002615	±2.5	PASS
Band1 2	1.4MHz	16QAM	23017	6RB#0	NV	10	-1.79	-0.002558	±2.5	PASS
Band1 2	1.4MHz	16QAM	23017	6RB#0	NV	20	-2.68	-0.003830	±2.5	PASS
Band1 2	1.4MHz	16QAM	23095	6RB#0	NV	-30	-1.77	-0.002502	±2.5	PASS
Band1 2	1.4MHz	16QAM	23095	6RB#0	NV	-20	3.00	0.004240	±2.5	PASS
Band1 2	1.4MHz	16QAM	23095	6RB#0	NV	0	2.30	0.003251	±2.5	PASS
Band1 2	1.4MHz	16QAM	23095	6RB#0	NV	10	-2.40	-0.003392	±2.5	PASS
Band1 2	1.4MHz	16QAM	23095	6RB#0	NV	20	3.42	0.004834	±2.5	PASS
Band1 2	1.4MHz	16QAM	23173	6RB#0	NV	-30	-6.87	-0.009604	±2.5	PASS
Band1 2	1.4MHz	16QAM	23173	6RB#0	NV	-20	-7.25	-0.010136	±2.5	PASS
Band1 2	1.4MHz	16QAM	23173	6RB#0	NV	0	-5.21	-0.007284	±2.5	PASS
Band1 2	1.4MHz	16QAM	23173	6RB#0	NV	10	-5.04	-0.007046	±2.5	PASS
Band1 2	1.4MHz	16QAM	23173	6RB#0	NV	20	-5.11	-0.007144	±2.5	PASS