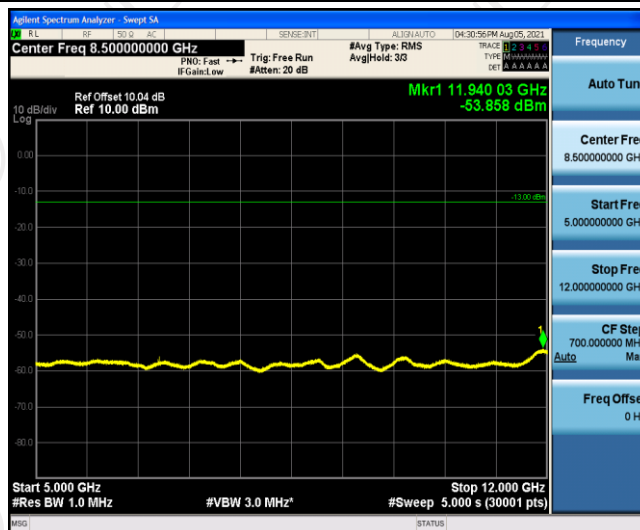
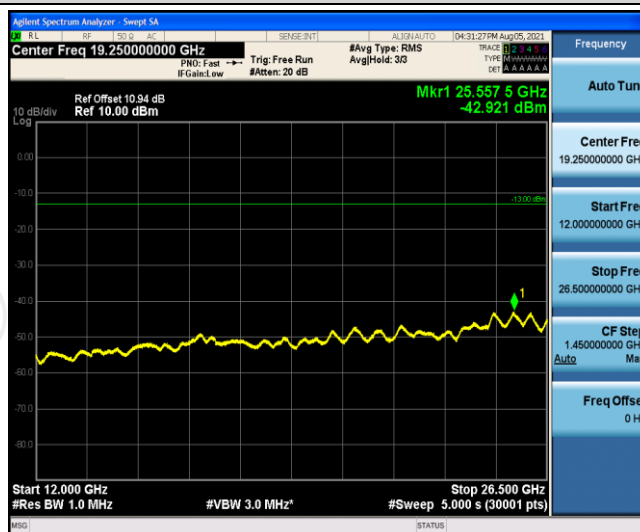




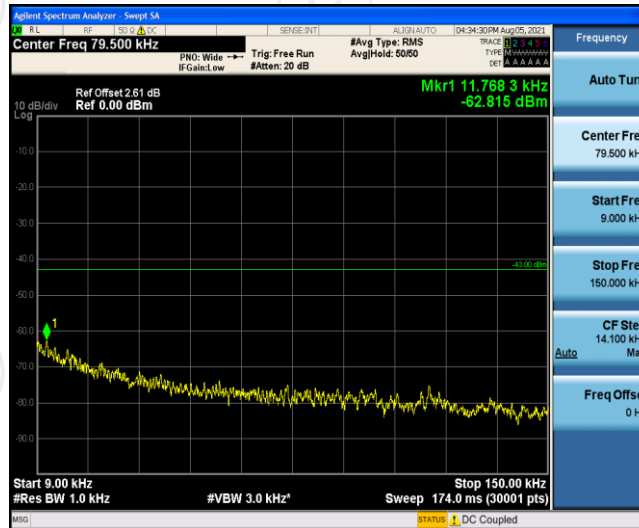
Band5-5MHz-16QAM-20525-1RB#0-Range5:5000~12000MHz



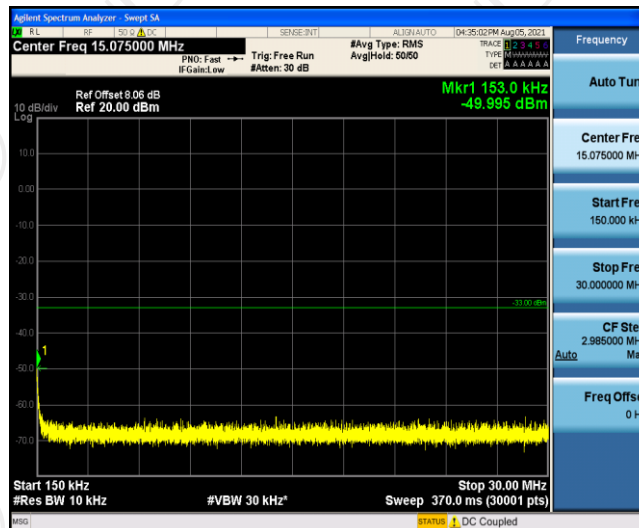
Band5-5MHz-16QAM-20525-1RB#0-Range6:12000~26500MHz



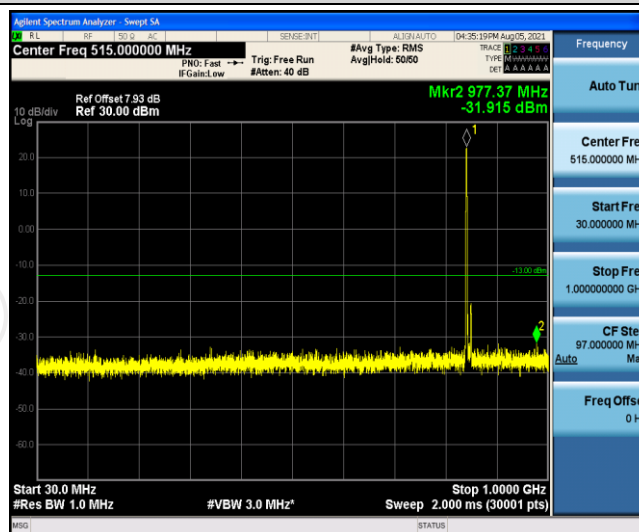
Band5-5MHz-16QAM-20625-1RB#0-Range1:0.009~0.15MHz



Band5-5MHz-16QAM-20625-1RB#0-Range2:0.15~30MHz



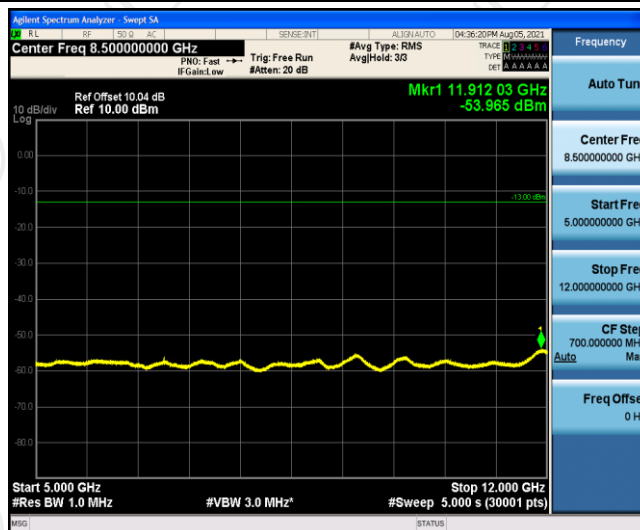
Band5-5MHz-16QAM-20625-1RB#0-Range3:30~1000MHz



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



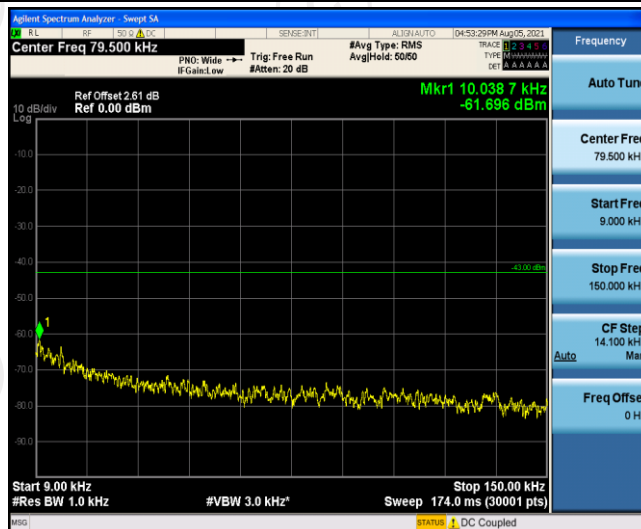
Band5-5MHz-16QAM-20625-1RB#0-Range5:5000~12000MHz



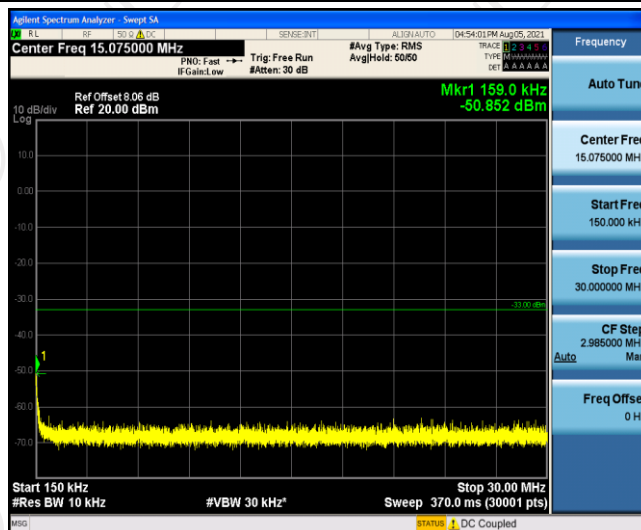
Band5-5MHz-16QAM-20625-1RB#0-Range6:12000~26500MHz



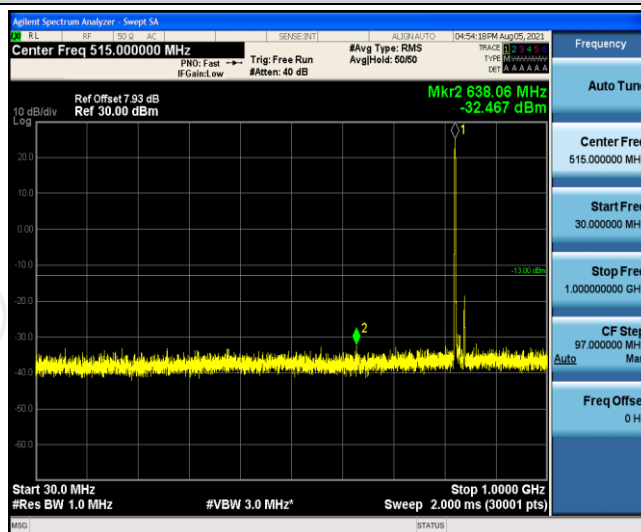
Band5-10MHz-QPSK-20450-1RB#0-Range1:0.009~0.15MHz



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



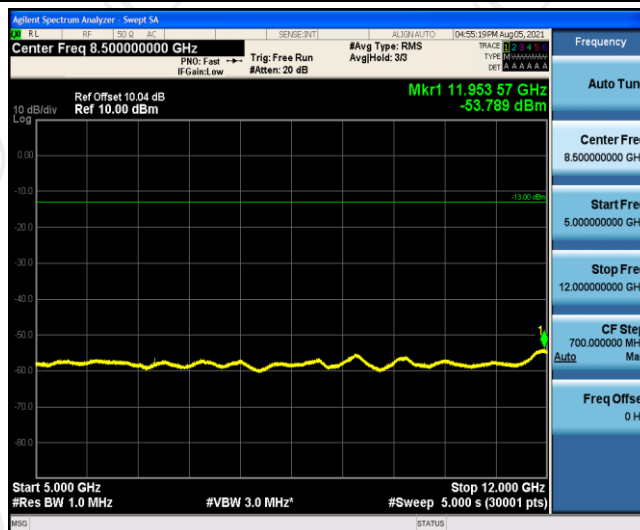
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Band5-10MHz-QPSK-20450-1RB#0-Range4:1000~5000MHz



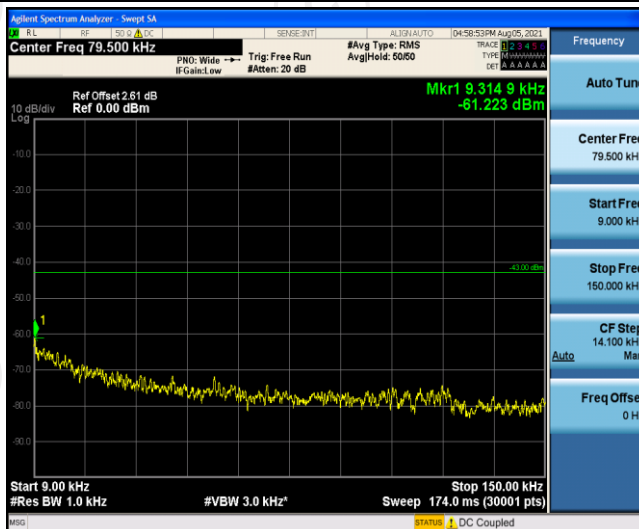
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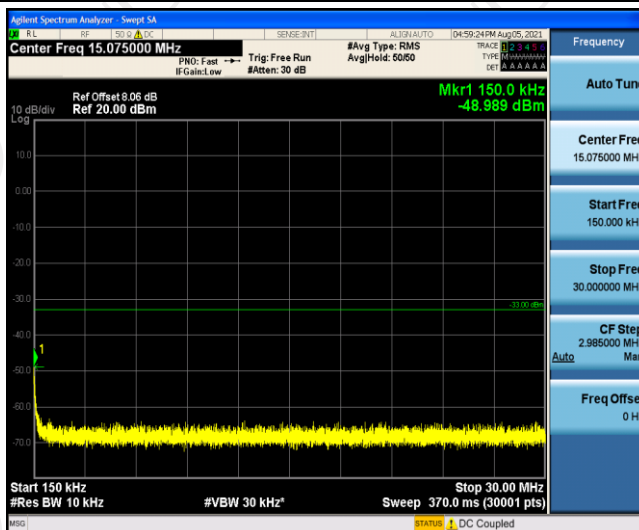
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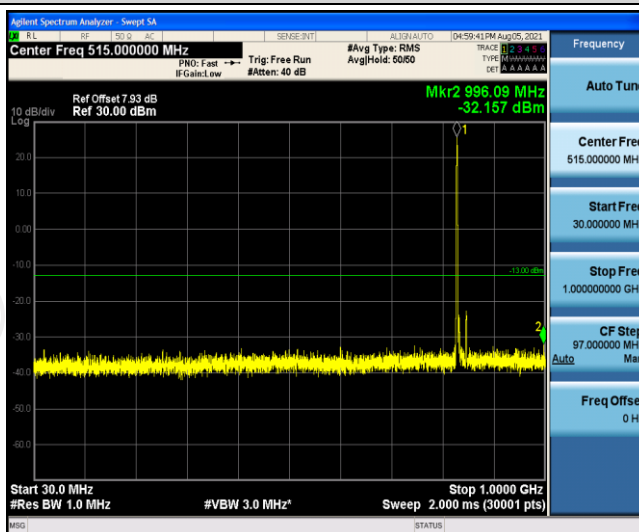
Band5-10MHz-QPSK-20525-1RB#0-Range1:0.009~0.15MHz



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



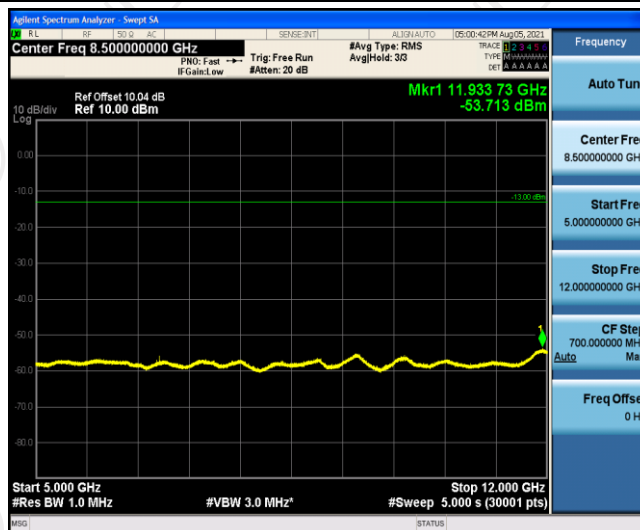
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Band5-10MHz-QPSK-20525-1RB#0-Range4:1000~5000MHz



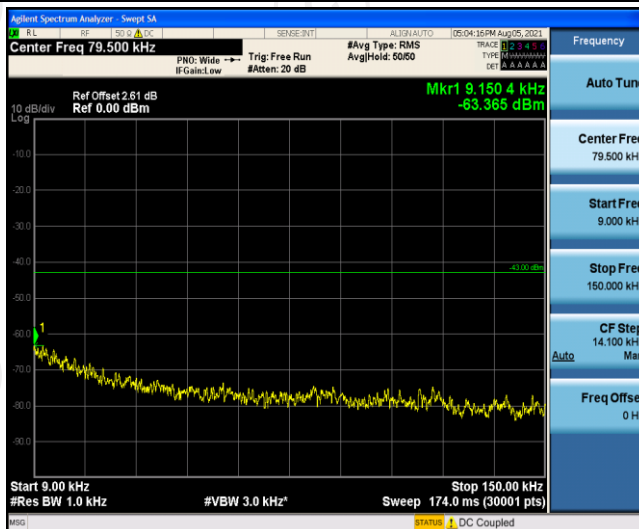
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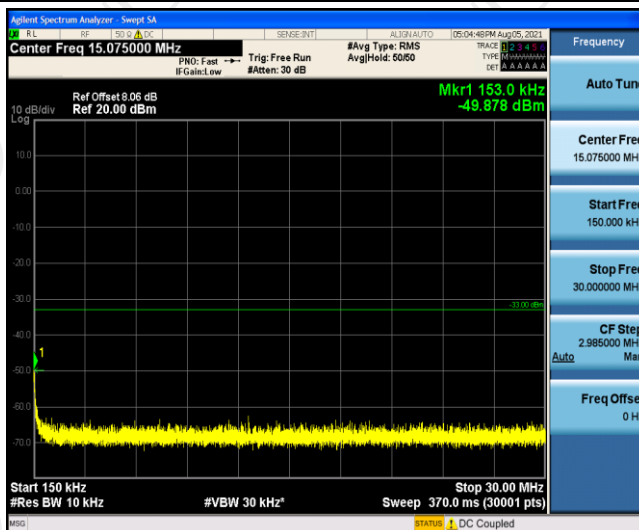
Band5-10MHz-QPSK-20525-1RB#0-Range6:12000~26500MHz



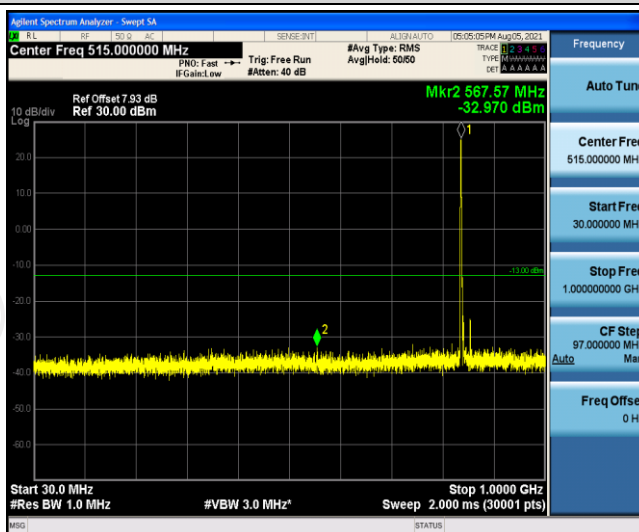
Band5-10MHz-QPSK-20600-1RB#0-Range1:0.009~0.15MHz



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



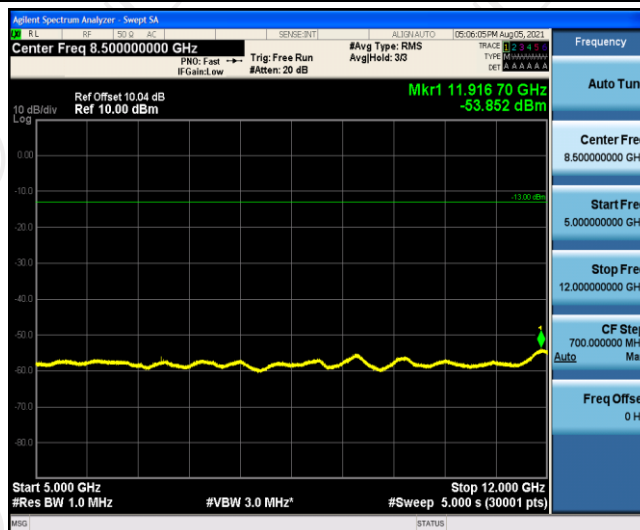
Band5-10MHz-QPSK-20600-1RB#0-Range3:30~1000MHz



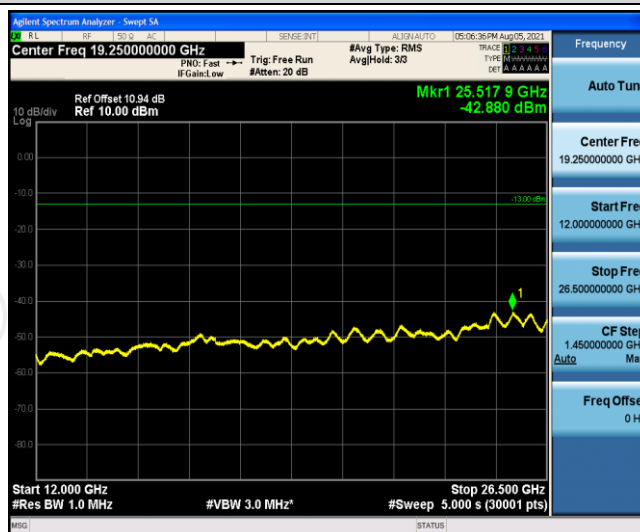
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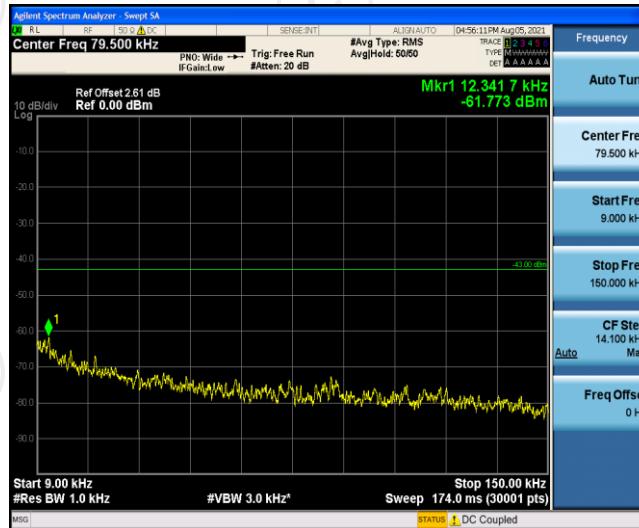
Band5-10MHz-QPSK-20600-1RB#0-Range5:5000~12000MHz



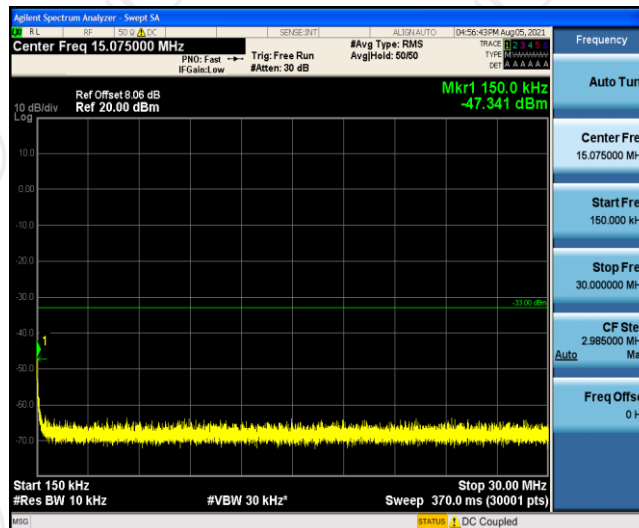
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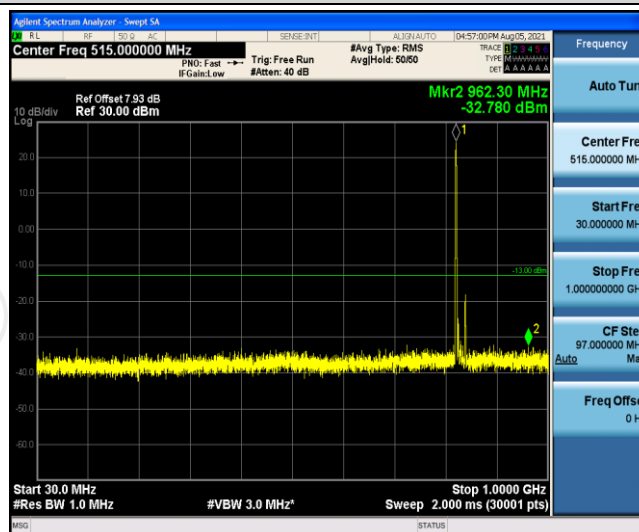
Band5-10MHz-16QAM-20450-1RB#0-Range1:0.009~0.15MHz



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



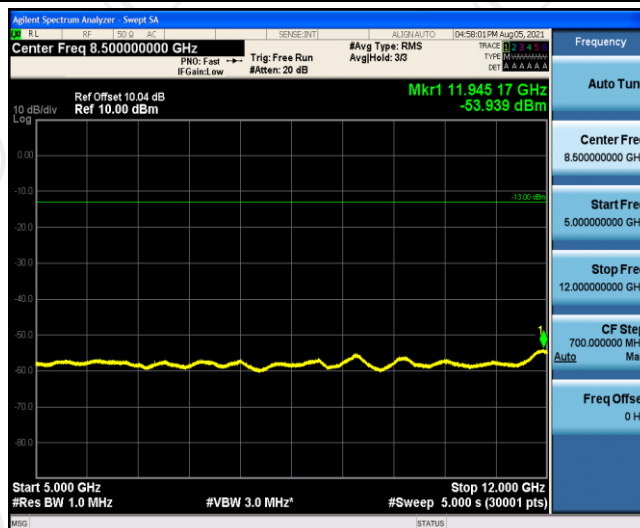
Band5-10MHz-16QAM-20450-1RB#0-Range3:30~1000MHz



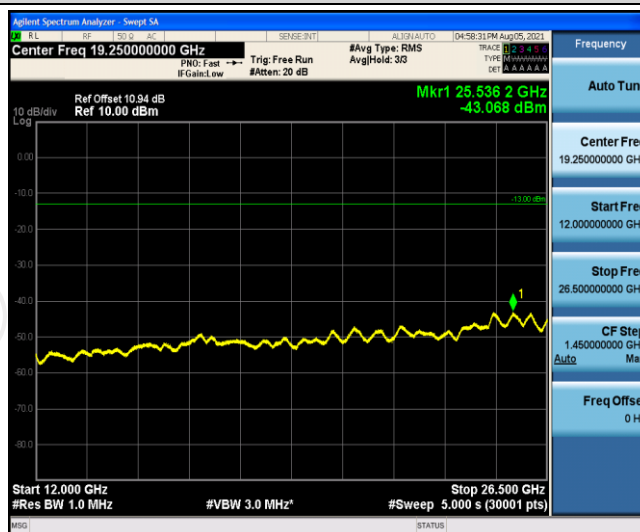
Band5-10MHz-16QAM-20450-1RB#0-Range4:1000~5000MHz



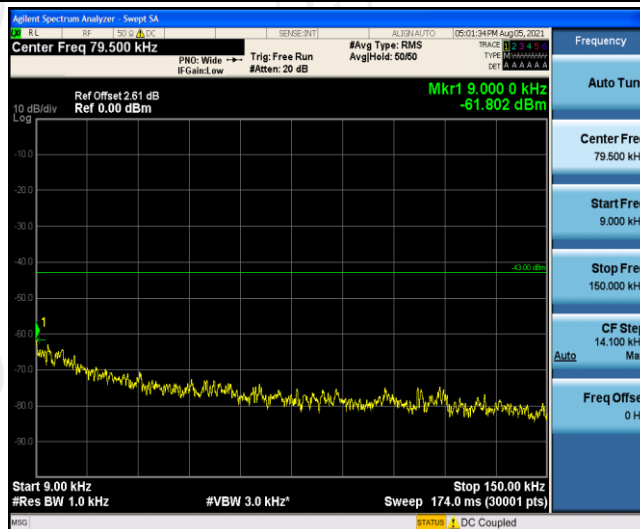
Band5-10MHz-16QAM-20450-1RB#0-Range5:5000~12000MHz



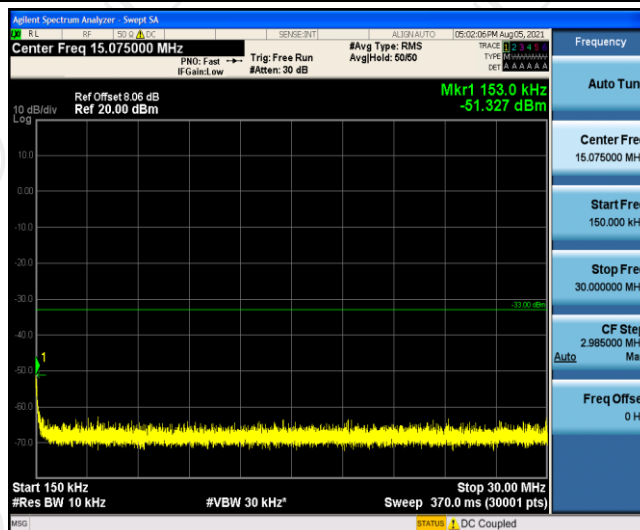
Band5-10MHz-16QAM-20450-1RB#0-Range6:12000~26500MHz



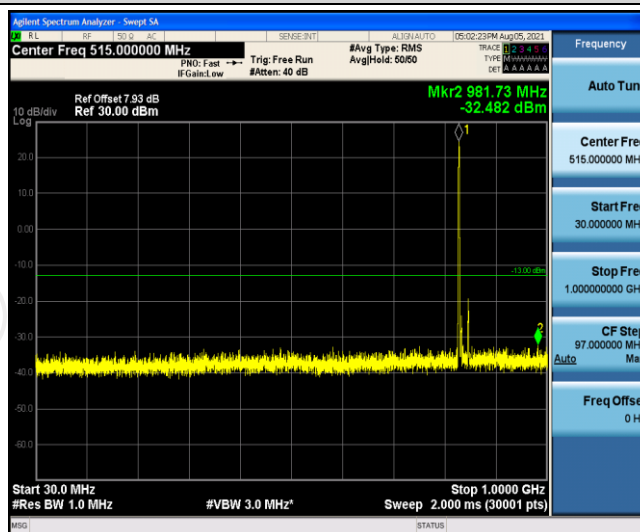
Band5-10MHz-16QAM-20525-1RB#0-Range1:0.009~0.15MHz



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



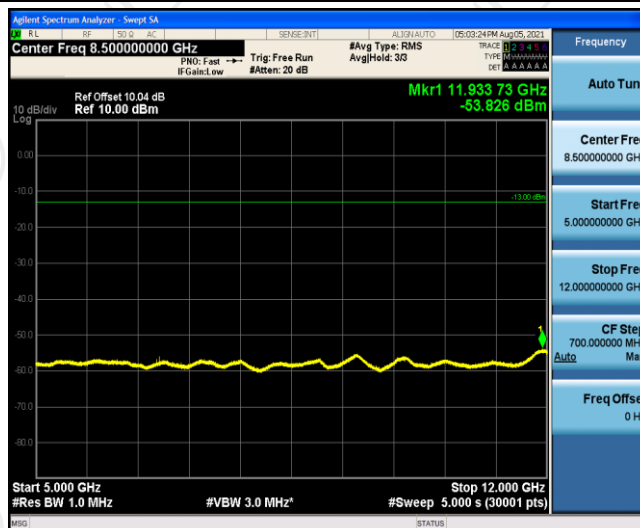
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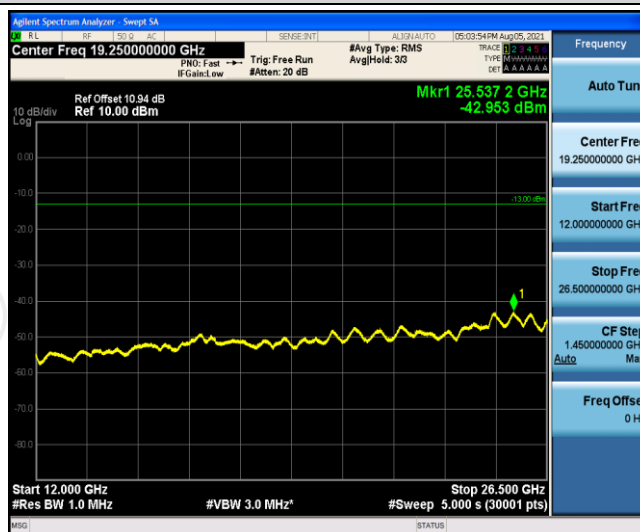
Band5-10MHz-16QAM-20525-1RB#0-Range4:1000~5000MHz



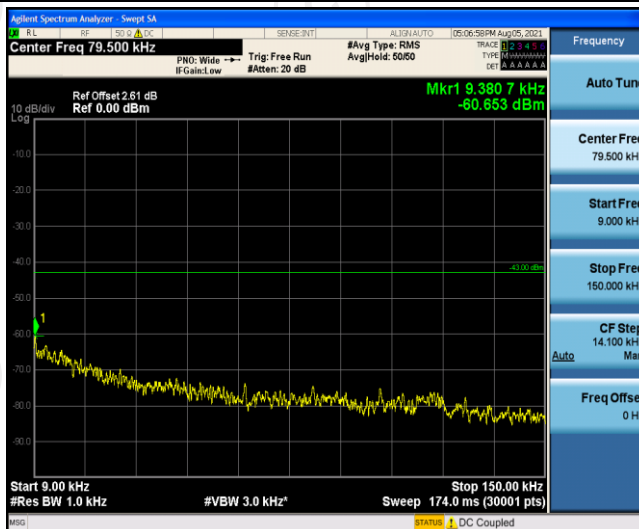
Band5-10MHz-16QAM-20525-1RB#0-Range5:5000~12000MHz



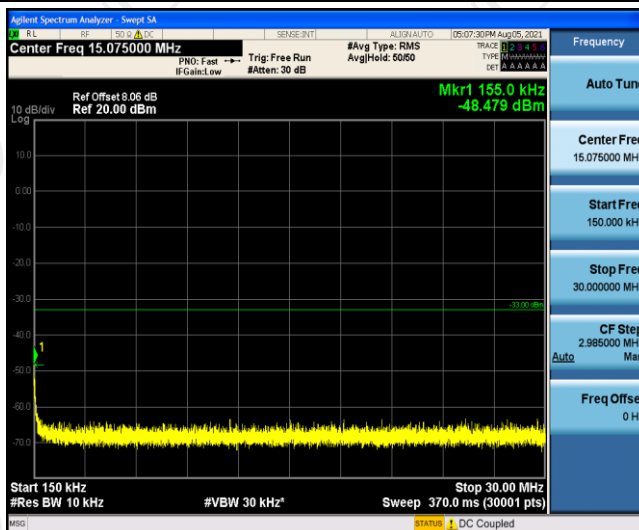
Band5-10MHz-16QAM-20525-1RB#0-Range6:12000~26500MHz



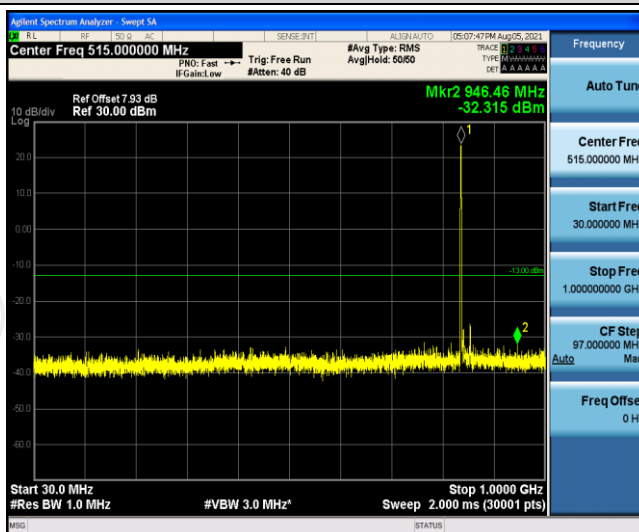
Band5-10MHz-16QAM-20600-1RB#0-Range1:0.009~0.15MHz



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



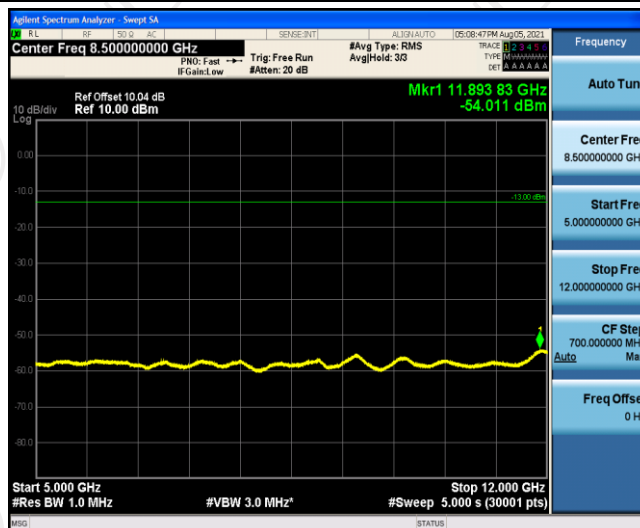
Band5-10MHz-16QAM-20600-1RB#0-Range3:30~1000MHz



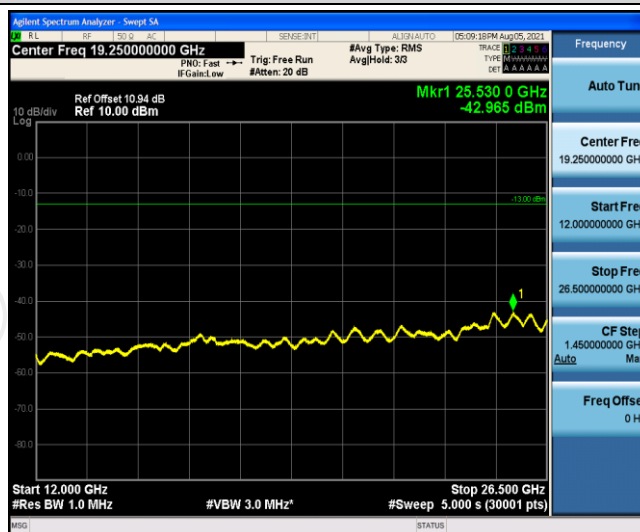
Band5-10MHz-16QAM-20600-1RB#0-Range4:1000~5000MHz



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	4.16	0.005044	±2.5	PASS
Band5	1.4MHz	QPSK	20407	6RB#0	VN	NT	-5.69	-0.006899	±2.5	PASS
Band5	1.4MHz	QPSK	20407	6RB#0	VH	NT	-1.07	-0.001297	±2.5	PASS
Band5	1.4MHz	QPSK	20525	6RB#0	VL	NT	2.75	0.003288	±2.5	PASS
Band5	1.4MHz	QPSK	20525	6RB#0	VN	NT	-3.08	-0.003682	±2.5	PASS
Band5	1.4MHz	QPSK	20525	6RB#0	VH	NT	1.77	0.002116	±2.5	PASS
Band5	1.4MHz	QPSK	20643	6RB#0	VL	NT	-1.63	-0.001921	±2.5	PASS
Band5	1.4MHz	QPSK	20643	6RB#0	VN	NT	2.12	0.002499	±2.5	PASS
Band5	1.4MHz	QPSK	20643	6RB#0	VH	NT	4.11	0.004845	±2.5	PASS
Band5	1.4MHz	16QAM	20407	6RB#0	VL	NT	3.83	0.004644	±2.5	PASS
Band5	1.4MHz	16QAM	20407	6RB#0	VN	NT	-1.73	-0.002098	±2.5	PASS
Band5	1.4MHz	16QAM	20407	6RB#0	VH	NT	4.75	0.005760	±2.5	PASS
Band5	1.4MHz	16QAM	20525	6RB#0	VL	NT	2.63	0.003144	±2.5	PASS
Band5	1.4MHz	16QAM	20525	6RB#0	VN	NT	2.80	0.003347	±2.5	PASS
Band5	1.4MHz	16QAM	20525	6RB#0	VH	NT	-2.83	-0.003383	±2.5	PASS
Band5	1.4MHz	16QAM	20643	6RB#0	VL	NT	5.81	0.006849	±2.5	PASS
Band5	1.4MHz	16QAM	20643	6RB#0	VN	NT	2.52	0.002971	±2.5	PASS
Band5	1.4MHz	16QAM	20643	6RB#0	VH	NT	-4.62	-0.005446	±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	-5.08	-0.006160	±2.5	PASS
Band5	1.4MHz	QPSK	20407	6RB#0	NV	-20	-4.45	-0.005396	±2.5	PASS
Band5	1.4MHz	QPSK	20407	6RB#0	NV	0	5.28	0.006402	±2.5	PASS
Band5	1.4MHz	QPSK	20407	6RB#0	NV	10	-1.36	-0.001649	±2.5	PASS
Band5	1.4MHz	QPSK	20407	6RB#0	NV	20	-4.05	-0.004911	±2.5	PASS
Band5	1.4MHz	QPSK	20525	6RB#0	NV	-30	4.98	0.005953	±2.5	PASS
Band5	1.4MHz	QPSK	20525	6RB#0	NV	-20	-3.85	-0.004603	±2.5	PASS
Band5	1.4MHz	QPSK	20525	6RB#0	NV	0	-3.35	-0.004005	±2.5	PASS
Band5	1.4MHz	QPSK	20525	6RB#0	NV	10	3.05	0.003646	±2.5	PASS
Band5	1.4MHz	QPSK	20525	6RB#0	NV	20	-3.71	-0.004435	±2.5	PASS
Band5	1.4MHz	QPSK	20643	6RB#0	NV	-30	-2.78	-0.003277	±2.5	PASS

Band5	1.4MHz	QPSK	20643	6RB#0	NV	-20	-3.98	-0.004692	±2.5	PASS
Band5	1.4MHz	QPSK	20643	6RB#0	NV	0	2.43	0.002865	±2.5	PASS
Band5	1.4MHz	QPSK	20643	6RB#0	NV	10	4.15	0.004892	±2.5	PASS
Band5	1.4MHz	QPSK	20643	6RB#0	NV	20	-6.97	-0.008216	±2.5	PASS
Band5	1.4MHz	16QAM	20407	6RB#0	NV	-30	-4.36	-0.005287	±2.5	PASS
Band5	1.4MHz	16QAM	20407	6RB#0	NV	-20	3.20	0.003880	±2.5	PASS
Band5	1.4MHz	16QAM	20407	6RB#0	NV	0	-3.13	-0.003795	±2.5	PASS
Band5	1.4MHz	16QAM	20407	6RB#0	NV	10	1.92	0.002328	±2.5	PASS
Band5	1.4MHz	16QAM	20407	6RB#0	NV	20	-3.00	-0.003638	±2.5	PASS
Band5	1.4MHz	16QAM	20525	6RB#0	NV	-30	-3.25	-0.003885	±2.5	PASS
Band5	1.4MHz	16QAM	20525	6RB#0	NV	-20	2.70	0.003228	±2.5	PASS
Band5	1.4MHz	16QAM	20525	6RB#0	NV	0	3.25	0.003885	±2.5	PASS
Band5	1.4MHz	16QAM	20525	6RB#0	NV	10	-3.20	-0.003825	±2.5	PASS
Band5	1.4MHz	16QAM	20525	6RB#0	NV	20	-3.50	-0.004184	±2.5	PASS
Band5	1.4MHz	16QAM	20643	6RB#0	NV	-30	2.92	0.003442	±2.5	PASS
Band5	1.4MHz	16QAM	20643	6RB#0	NV	-20	3.39	0.003996	±2.5	PASS
Band5	1.4MHz	16QAM	20643	6RB#0	NV	0	-3.26	-0.003843	±2.5	PASS
Band5	1.4MHz	16QAM	20643	6RB#0	NV	10	5.15	0.006071	±2.5	PASS
Band5	1.4MHz	16QAM	20643	6RB#0	NV	20	4.89	0.005764	±2.5	PASS