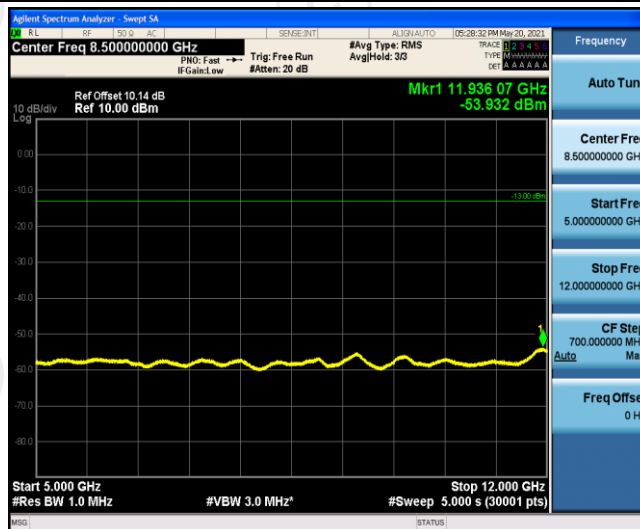
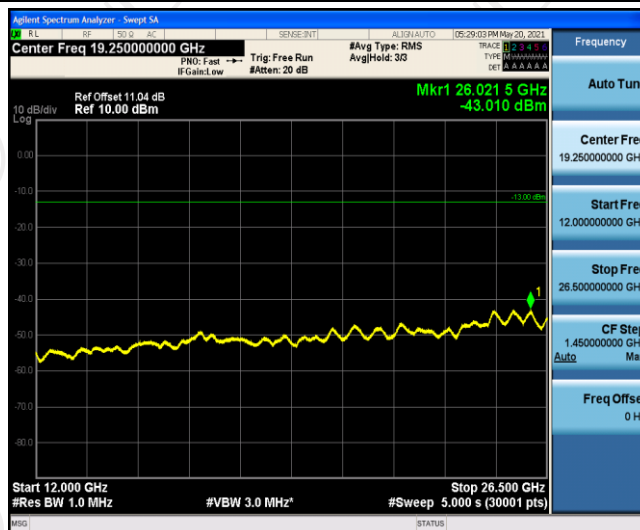
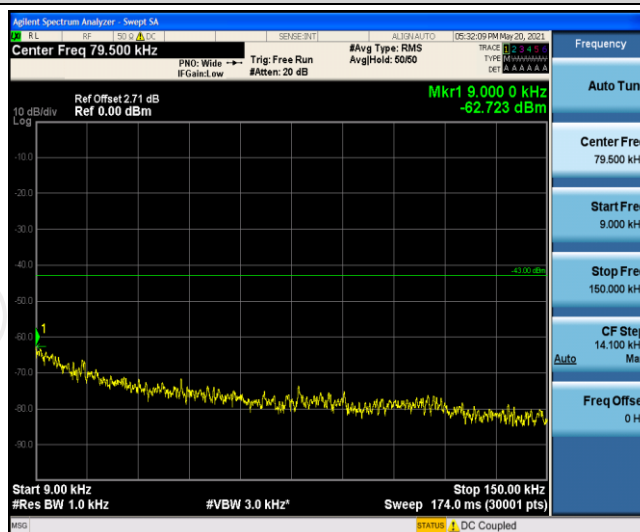




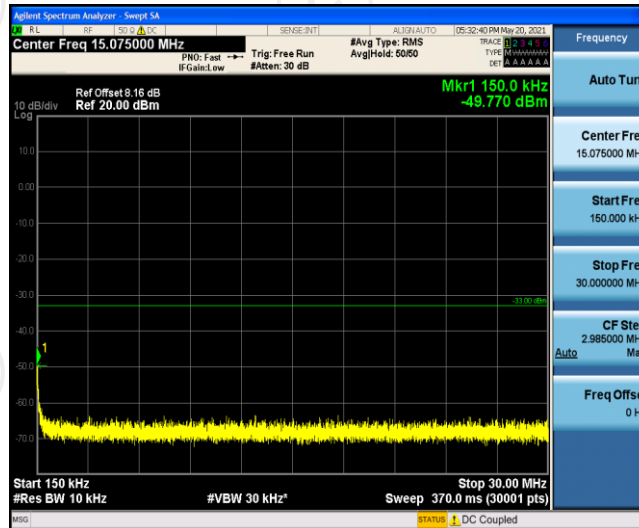
Band71-15MHz-16QAM-133297-1RB#0-Range6:12000~26500MHz



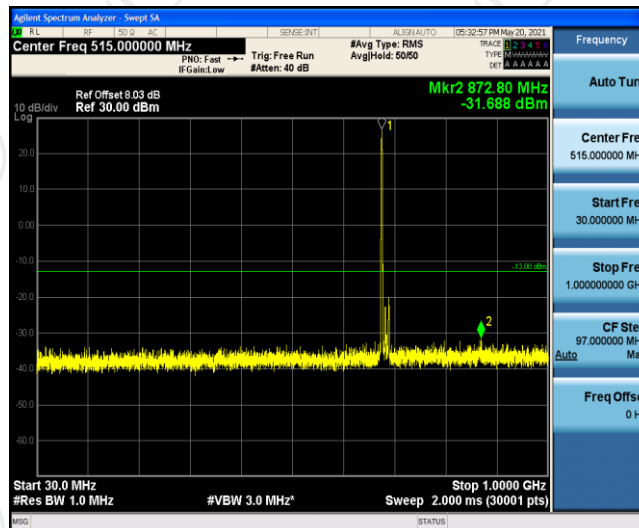
Band71-15MHz-16QAM-133397-1RB#0-Range1:0.009~0.15MHz



Band71-15MHz-16QAM-133397-1RB#0-Range2:0.15~30MHz



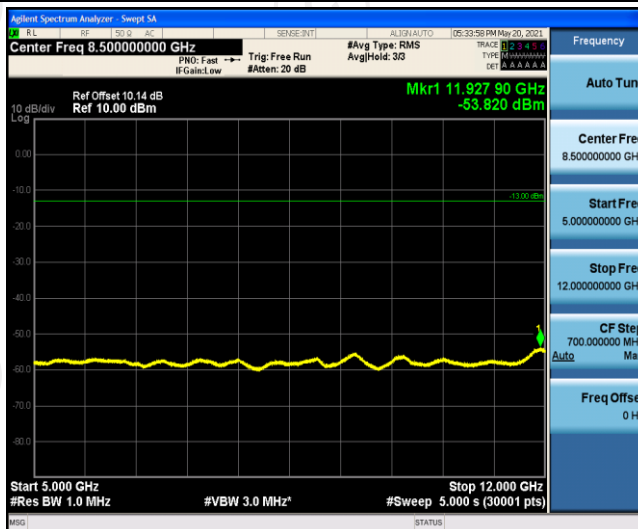
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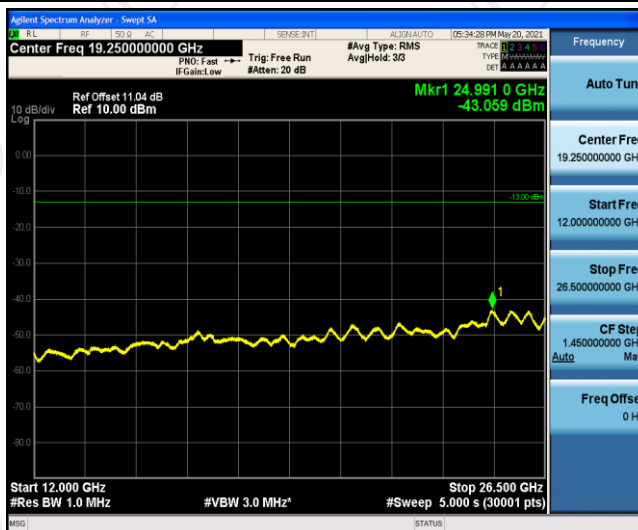
Band71-15MHz-16QAM-133397-1RB#0-Range4:1000~5000MHz



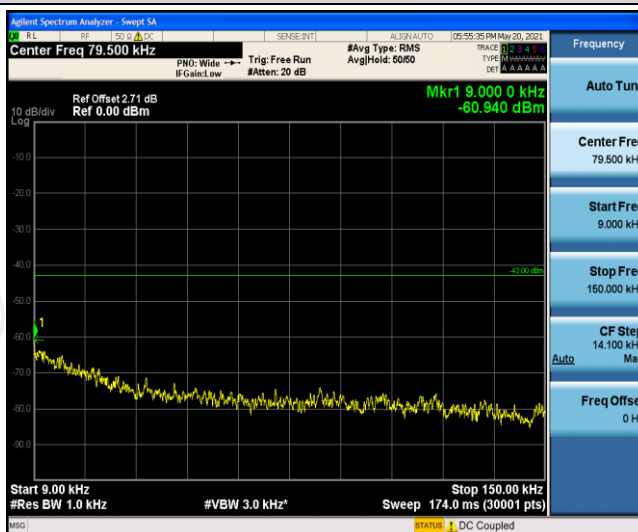
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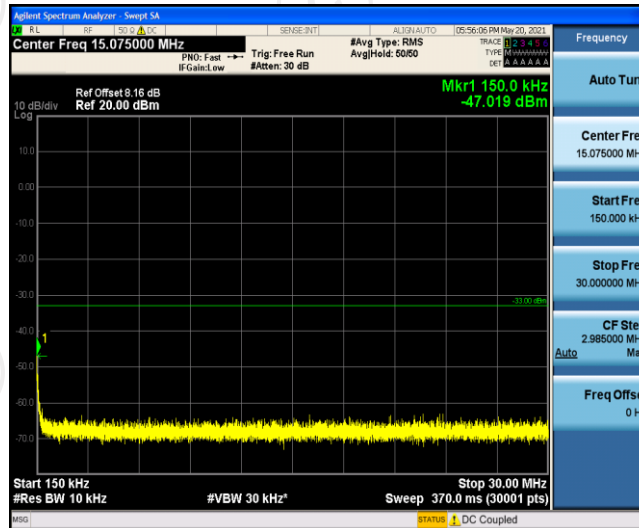
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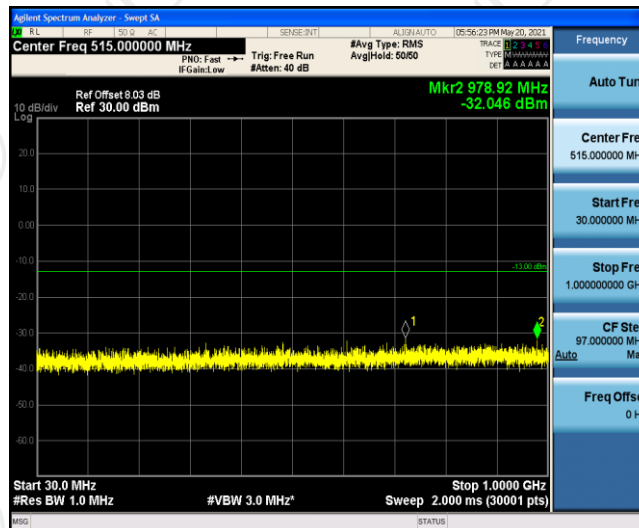
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Band71-20MHz-QPSK-133222-1RB#0-Range2:0.15~30MHz



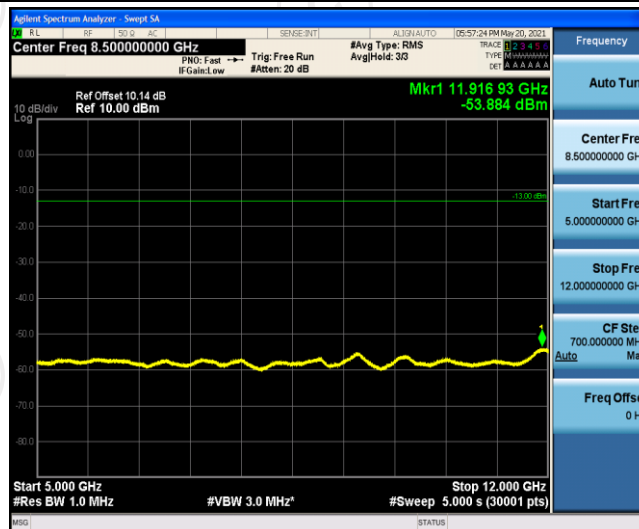
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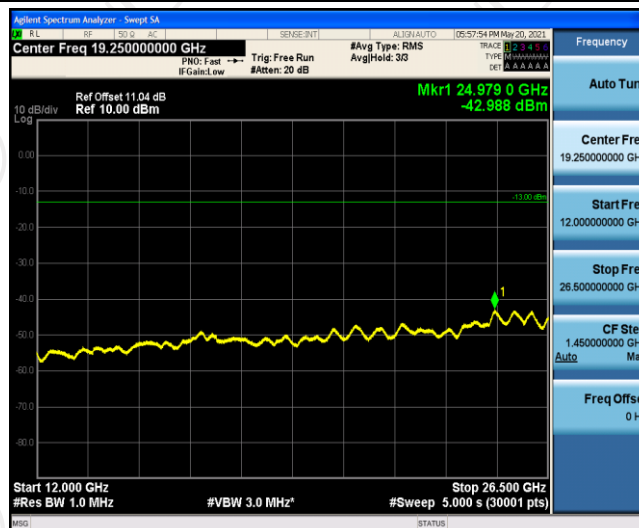
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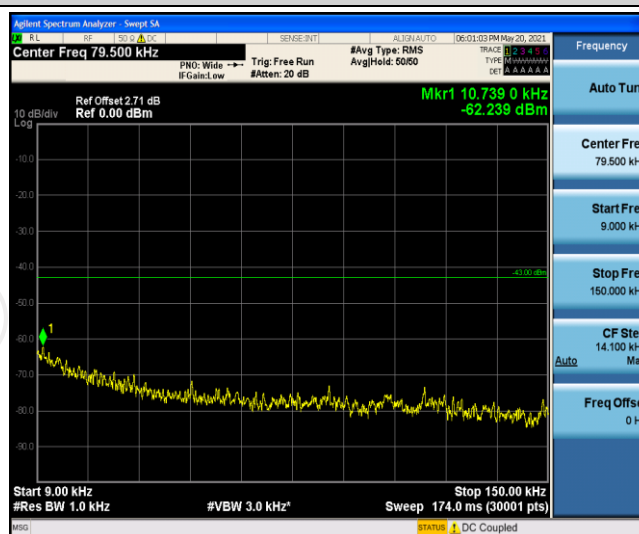
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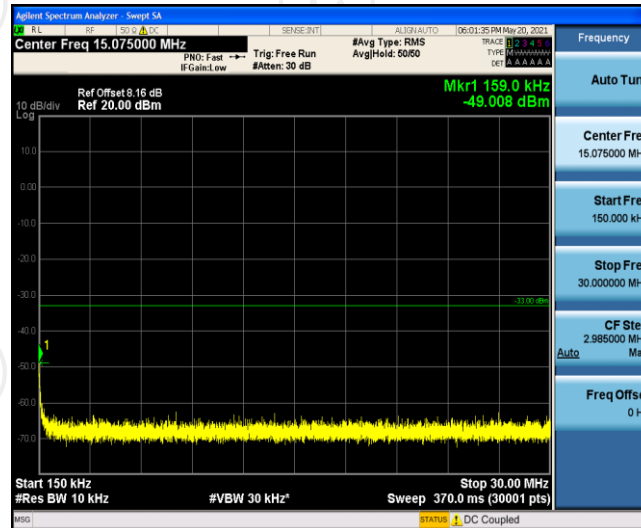
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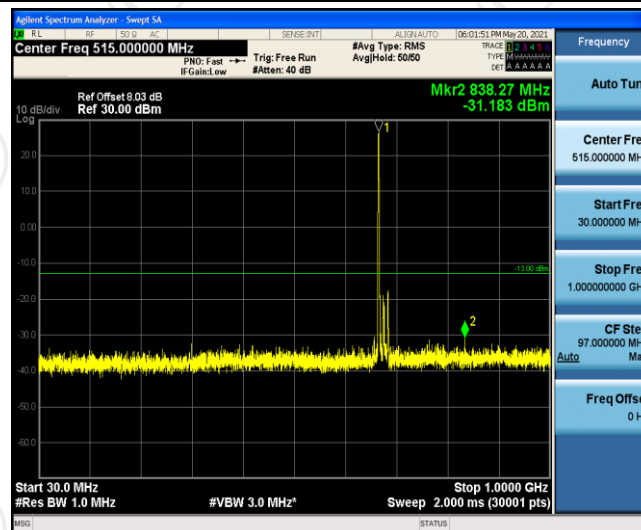
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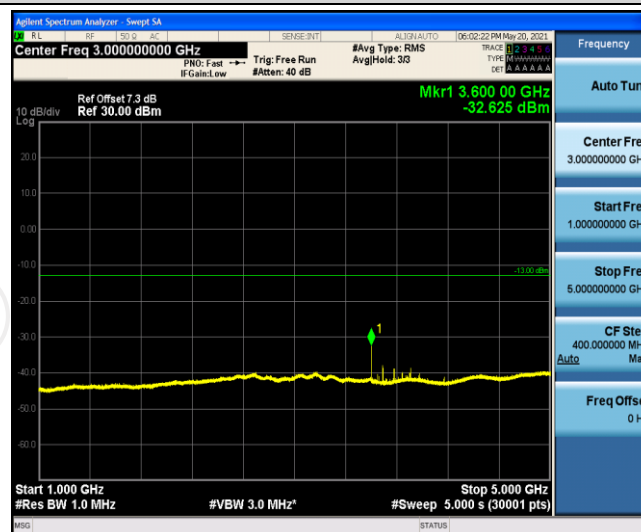
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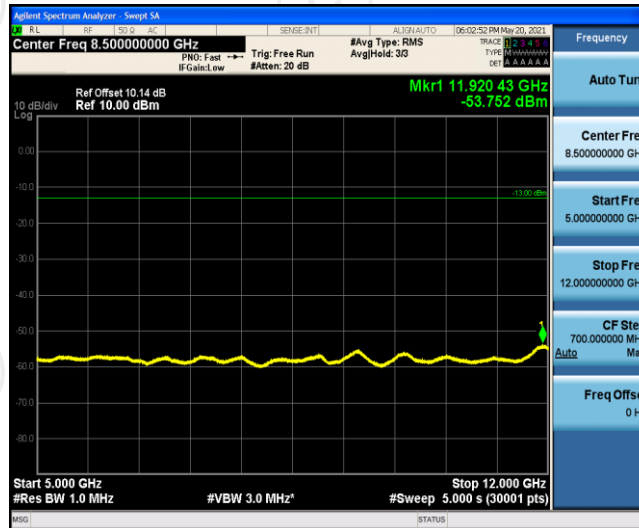
Band71-20MHz-QPSK-133322-1RB#0-Range3:30~1000MHz



Band71-20MHz-QPSK-133322-1RB#0-Range4:1000~5000MHz



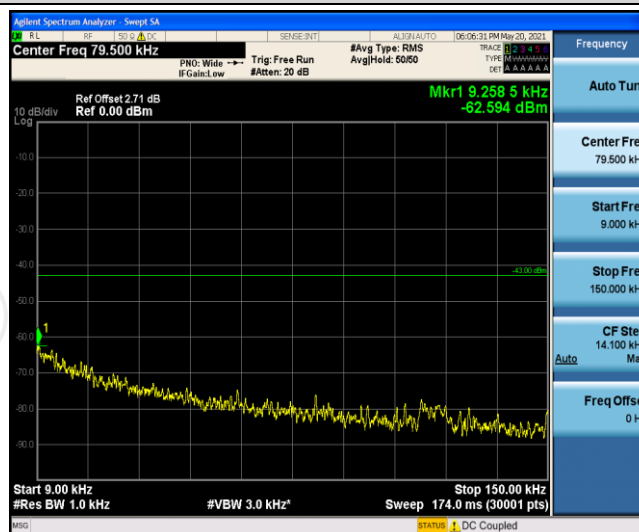
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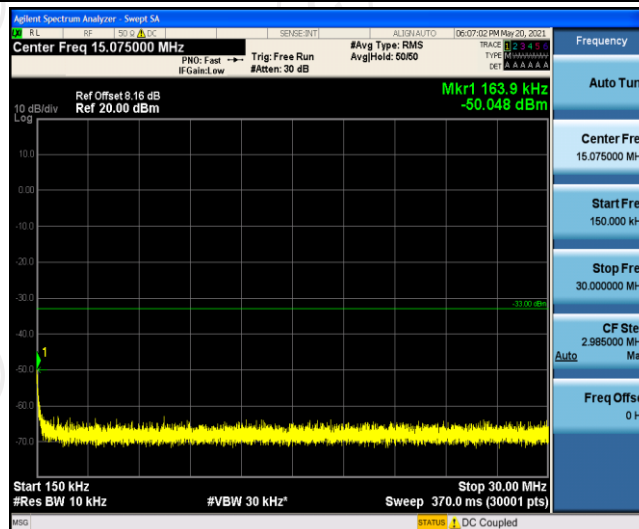
Band71-20MHz-QPSK-133322-1RB#0-Range6:12000~26500MHz



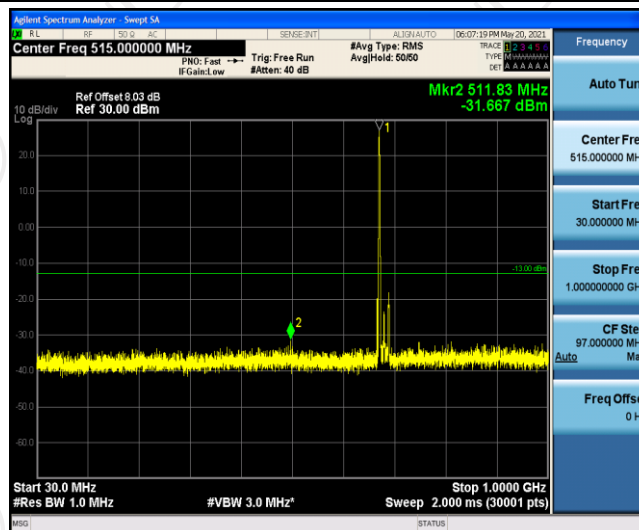
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Band71-20MHz-QPSK-133372-1RB#0-Range2:0.15~30MHz



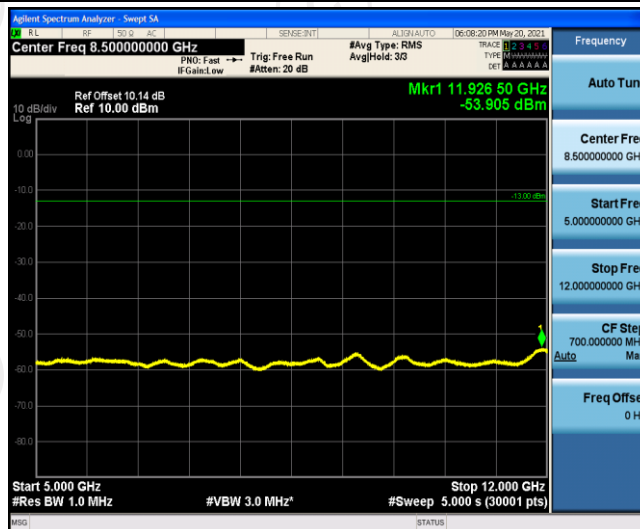
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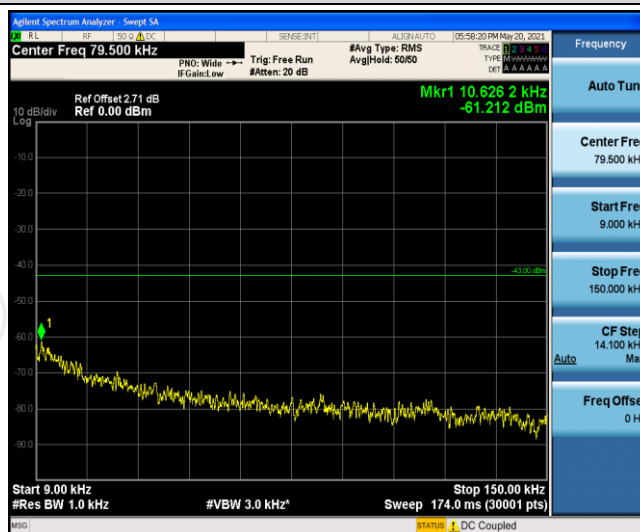
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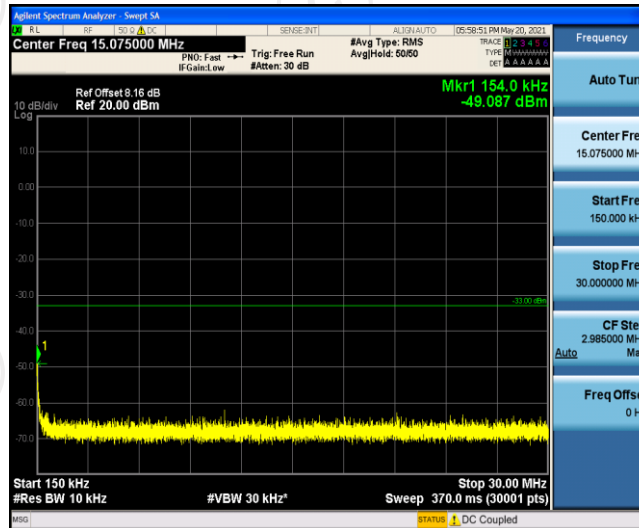
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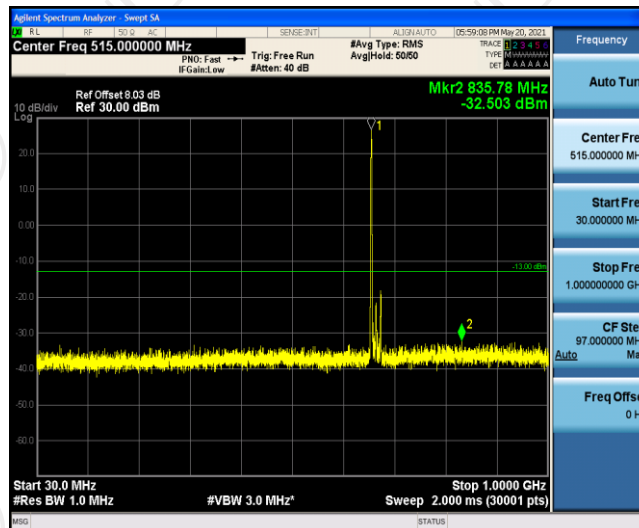
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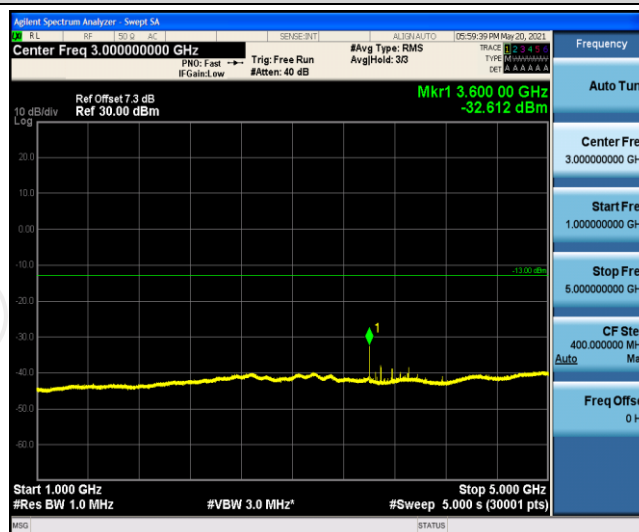
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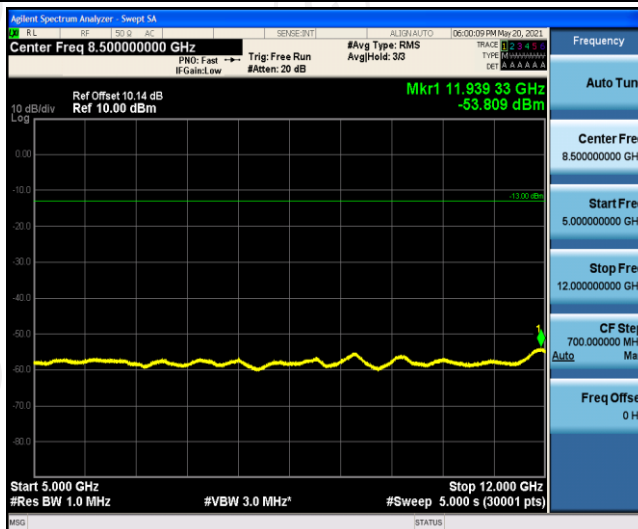
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Band71-20MHz-16QAM-133222-1RB#0-Range4:1000~5000MHz



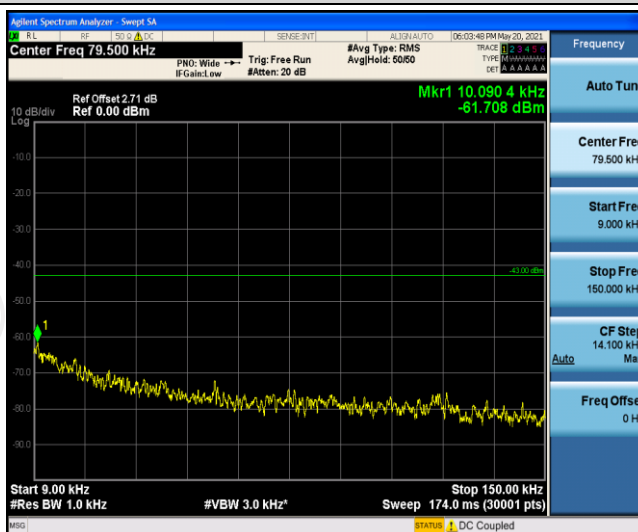
Band71-20MHz-16QAM-133222-1RB#0-Range5:5000~12000MHz



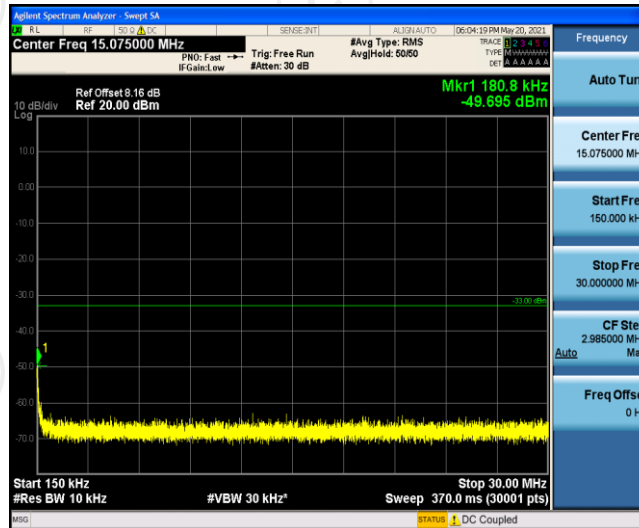
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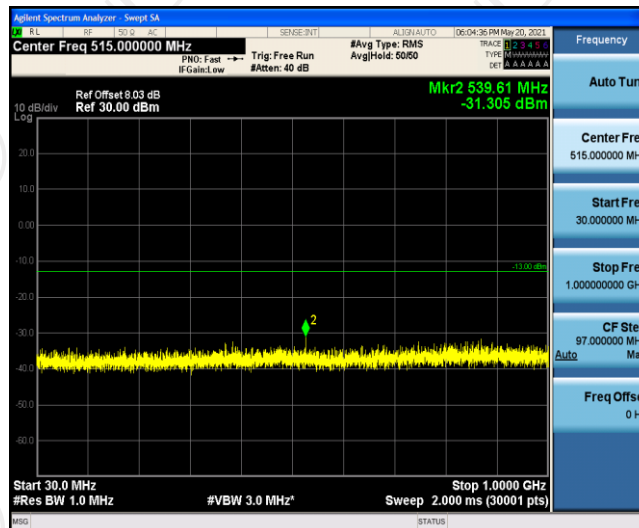
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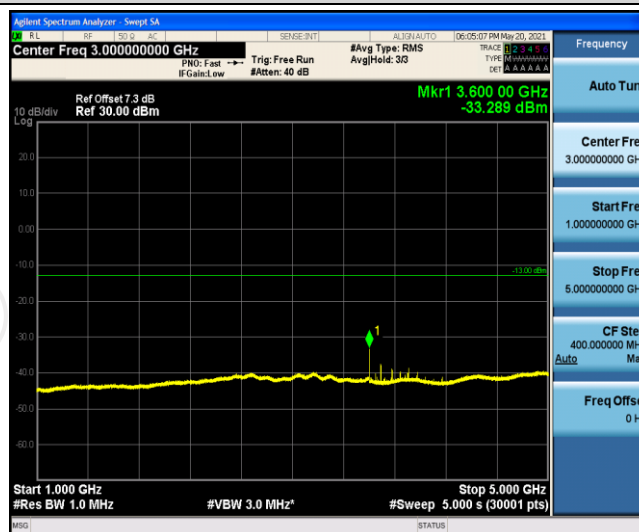
Band71-20MHz-16QAM-133322-1RB#0-Range2:0.15~30MHz



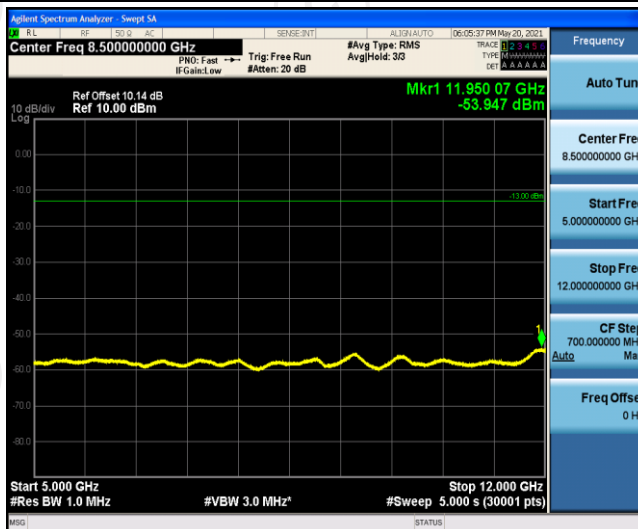
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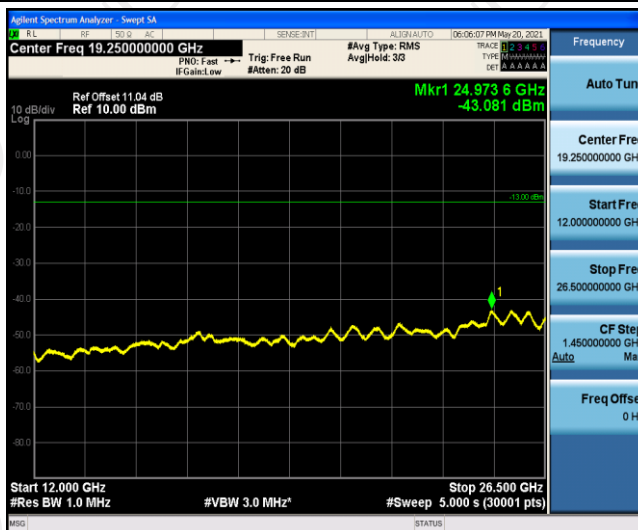
Band71-20MHz-16QAM-133322-1RB#0-Range4:1000~5000MHz



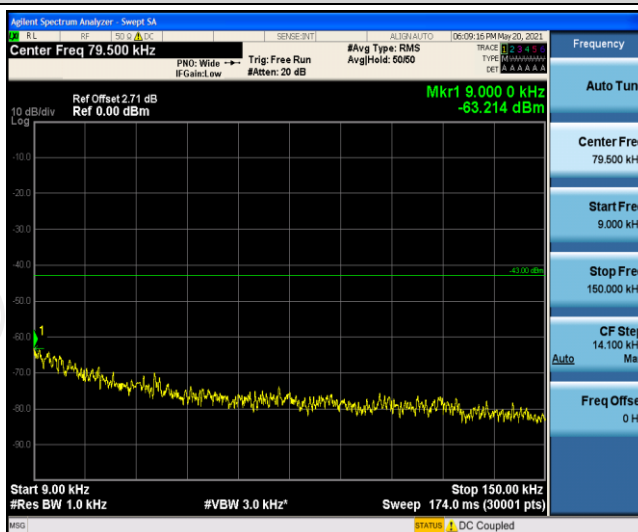
Band71-20MHz-16QAM-133322-1RB#0-Range5:5000~12000MHz



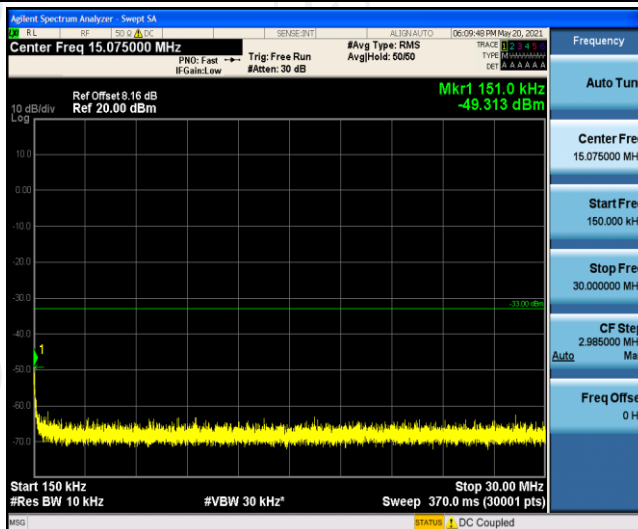
Band71-20MHz-16QAM-133322-1RB#0-Range6:12000~26500MHz



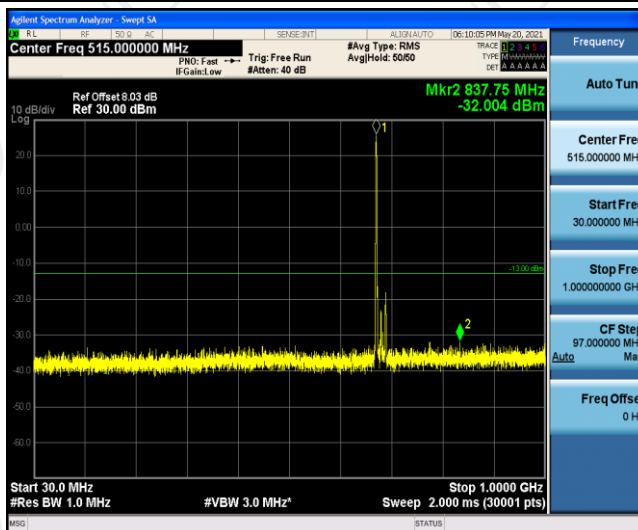
Band71-20MHz-16QAM-133372-1RB#0-Range1:0.009~0.15MHz



Band71-20MHz-16QAM-133372-1RB#0-Range2:0.15~30MHz



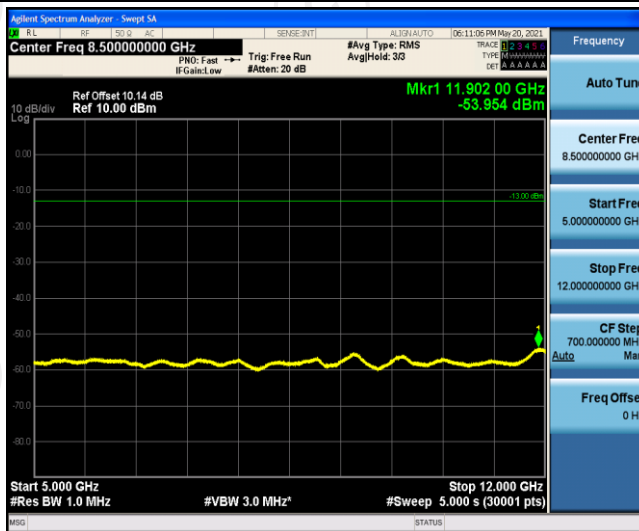
Band71-20MHz-16QAM-133372-1RB#0-Range3:30~1000MHz



Band71-20MHz-16QAM-133372-1RB#0-Range4:1000~5000MHz



Band71-20MHz-16QAM-133372-1RB#0-Range5:5000~12000MHz



Band71-20MHz-16QAM-133372-1RB#0-Range6:12000~26500MHz



AppendixF:Frequency Stability

Test Result

Voltage										
Band	Bandwidth	Modulation	Channel	RB Configure	Voltage [Vdc]	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
Band71	5MHz	QPSK	133147	25RB#0	VL	NT	-4.78	-0.007183	±2.5	PASS
Band71	5MHz	QPSK	133147	25RB#0	VN	NT	-2.16	-0.003246	±2.5	PASS
Band71	5MHz	QPSK	133147	25RB#0	VH	NT	-2.80	-0.004207	±2.5	PASS
Band71	5MHz	QPSK	133297	25RB#0	VL	NT	-3.88	-0.005702	±2.5	PASS
Band71	5MHz	QPSK	133297	25RB#0	VN	NT	-3.66	-0.005378	±2.5	PASS
Band71	5MHz	QPSK	133297	25RB#0	VH	NT	-1.34	-0.001969	±2.5	PASS
Band71	5MHz	QPSK	133447	25RB#0	VL	NT	-3.18	-0.004572	±2.5	PASS
Band71	5MHz	QPSK	133447	25RB#0	VN	NT	-1.40	-0.002013	±2.5	PASS
Band71	5MHz	QPSK	133447	25RB#0	VH	NT	-3.92	-0.005636	±2.5	PASS
Band71	5MHz	16QAM	133147	25RB#0	VL	NT	-2.76	-0.004147	±2.5	PASS
Band71	5MHz	16QAM	133147	25RB#0	VN	NT	-3.49	-0.005244	±2.5	PASS
Band71	5MHz	16QAM	133147	25RB#0	VH	NT	-2.59	-0.003892	±2.5	PASS
Band71	5MHz	16QAM	133297	25RB#0	VL	NT	-2.25	-0.003306	±2.5	PASS
Band71	5MHz	16QAM	133297	25RB#0	VN	NT	-2.66	-0.003909	±2.5	PASS
Band71	5MHz	16QAM	133297	25RB#0	VH	NT	-3.33	-0.004893	±2.5	PASS
Band71	5MHz	16QAM	133447	25RB#0	VL	NT	-1.95	-0.002804	±2.5	PASS
Band71	5MHz	16QAM	133447	25RB#0	VN	NT	-2.56	-0.003681	±2.5	PASS
Band71	5MHz	16QAM	133447	25RB#0	VH	NT	-2.65	-0.003810	±2.5	PASS
Temperature										
Band	Bandwidth	Modulation	Channel	RB Configure	Voltage [Vdc]	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
Band71	5MHz	QPSK	133147	25RB#0	NV	-30	-2.62	-0.003937	±2.5	PASS
Band71	5MHz	QPSK	133147	25RB#0	NV	-20	-4.26	-0.006401	±2.5	PASS
Band71	5MHz	QPSK	133147	25RB#0	NV	0	-2.36	-0.003546	±2.5	PASS
Band71	5MHz	QPSK	133147	25RB#0	NV	10	-1.85	-0.002780	±2.5	PASS
Band71	5MHz	QPSK	133147	25RB#0	NV	20	-4.02	-0.006041	±2.5	PASS
Band71	5MHz	QPSK	133297	25RB#0	NV	-30	-3.56	-0.005231	±2.5	PASS
Band71	5MHz	QPSK	133297	25RB#0	NV	-20	-3.39	-0.004982	±2.5	PASS
Band71	5MHz	QPSK	133297	25RB#0	NV	0	-2.78	-0.004085	±2.5	PASS
Band71	5MHz	QPSK	133297	25RB#0	NV	10	-3.03	-0.004453	±2.5	PASS
Band71	5MHz	QPSK	133297	25RB#0	NV	20	-2.39	-0.003512	±2.5	PASS
Band71	5MHz	QPSK	133447	25RB#0	NV	-30	-3.96	-0.005694	±2.5	PASS
Band71	5MHz	QPSK	133447	25RB#0	NV	-20	-2.79	-0.004012	±2.5	PASS
Band71	5MHz	QPSK	133447	25RB#0	NV	0	-2.39	-0.003436	±2.5	PASS

Band71	5MHz	QPSK	133447	25RB#0	NV	10	-3.25	-0.004673	±2.5	PASS
Band71	5MHz	QPSK	133447	25RB#0	NV	20	-2.36	-0.003393	±2.5	PASS
Band71	5MHz	16QAM	133147	25RB#0	NV	-30	-2.63	-0.003952	±2.5	PASS
Band71	5MHz	16QAM	133147	25RB#0	NV	-20	-2.50	-0.003757	±2.5	PASS
Band71	5MHz	16QAM	133147	25RB#0	NV	0	-3.02	-0.004538	±2.5	PASS
Band71	5MHz	16QAM	133147	25RB#0	NV	10	-2.36	-0.003546	±2.5	PASS
Band71	5MHz	16QAM	133147	25RB#0	NV	20	1.69	0.002539	±2.5	PASS
Band71	5MHz	16QAM	133297	25RB#0	NV	-30	-3.86	-0.005672	±2.5	PASS
Band71	5MHz	16QAM	133297	25RB#0	NV	-20	-3.48	-0.005114	±2.5	PASS
Band71	5MHz	16QAM	133297	25RB#0	NV	0	-3.19	-0.004688	±2.5	PASS
Band71	5MHz	16QAM	133297	25RB#0	NV	10	-2.22	-0.003262	±2.5	PASS
Band71	5MHz	16QAM	133297	25RB#0	NV	20	-3.19	-0.004688	±2.5	PASS
Band71	5MHz	16QAM	133447	25RB#0	NV	-30	-2.82	-0.004055	±2.5	PASS
Band71	5MHz	16QAM	133447	25RB#0	NV	-20	-1.76	-0.002531	±2.5	PASS
Band71	5MHz	16QAM	133447	25RB#0	NV	0	-3.05	-0.004385	±2.5	PASS
Band71	5MHz	16QAM	133447	25RB#0	NV	10	-2.86	-0.004112	±2.5	PASS
Band71	5MHz	16QAM	133447	25RB#0	NV	20	-4.26	-0.006125	±2.5	PASS