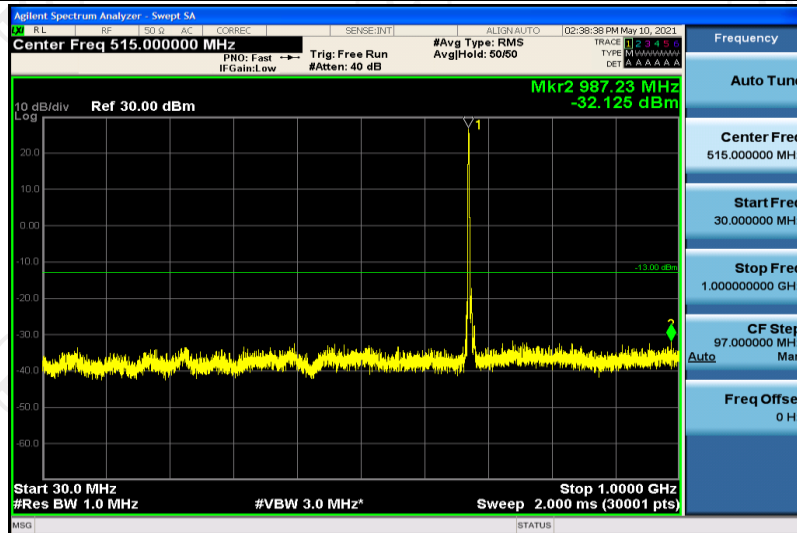
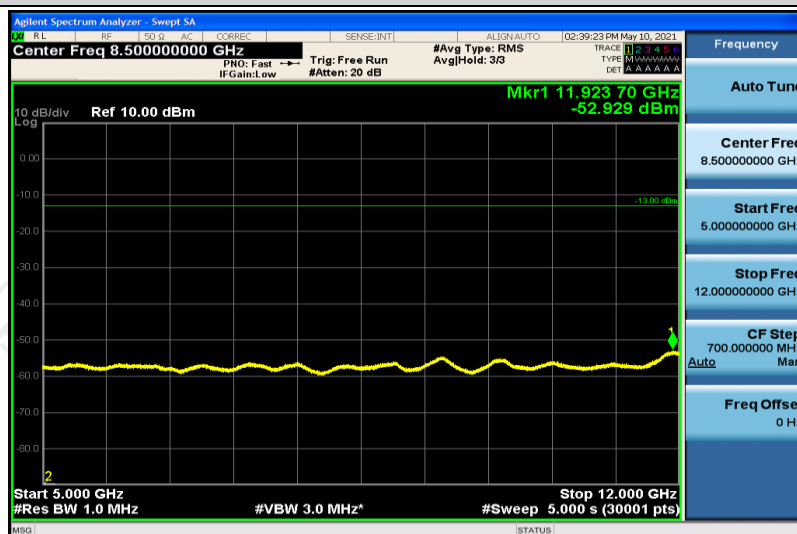




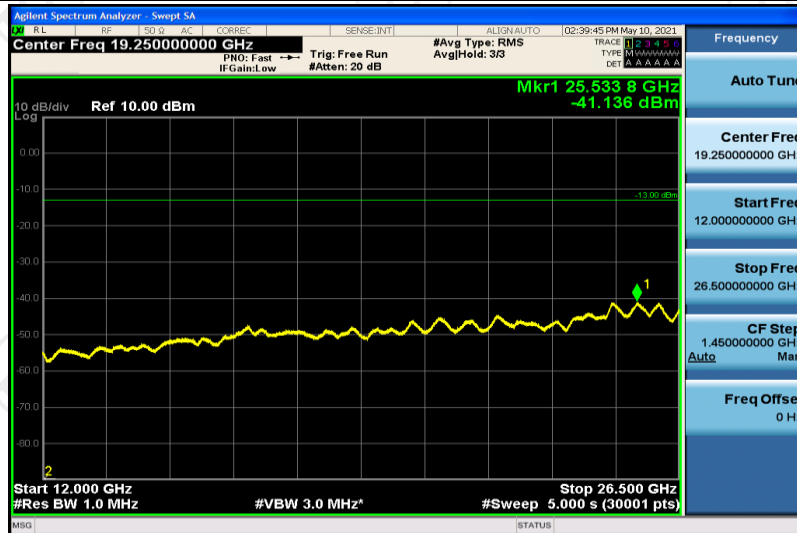
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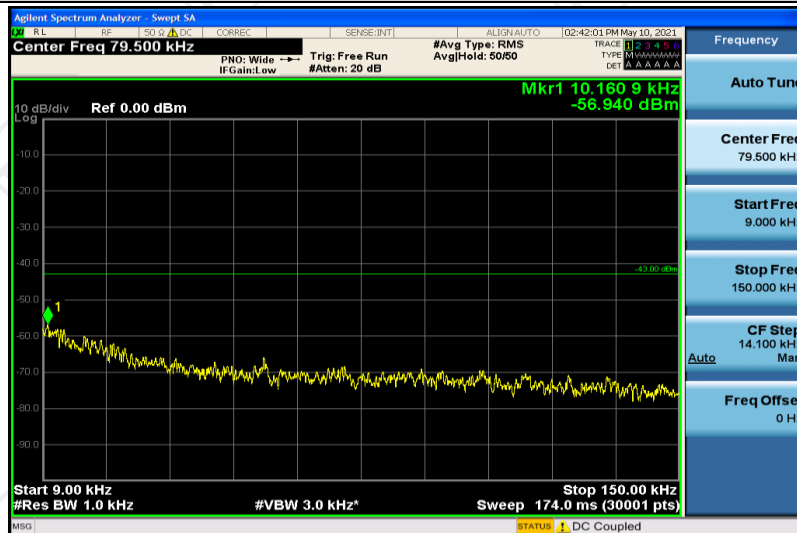
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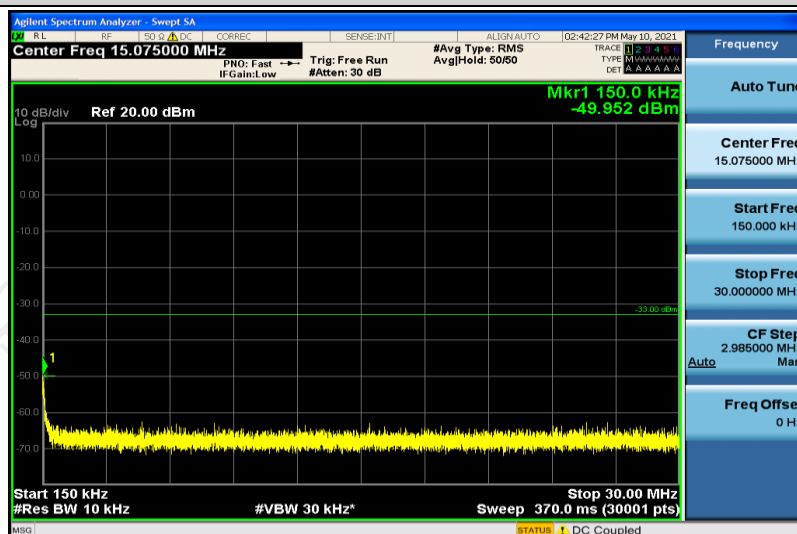
Band71-5MHz-16QAM-133297-1RB#0-Range6:12000~26500MHz



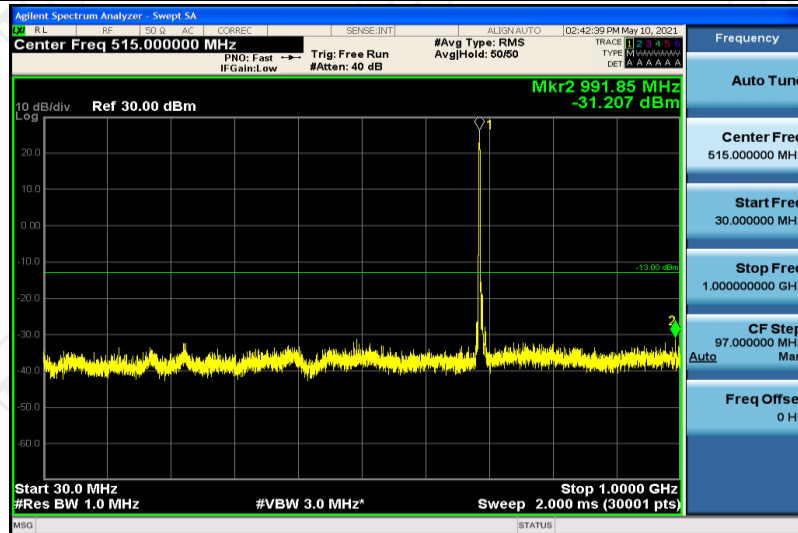
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Band71-5MHz-16QAM-133447-1RB#0-Range2:0.15~30MHz



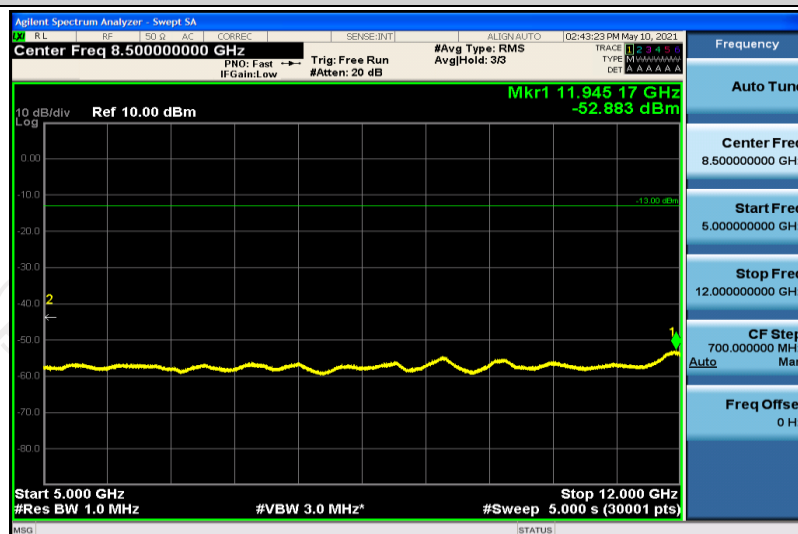
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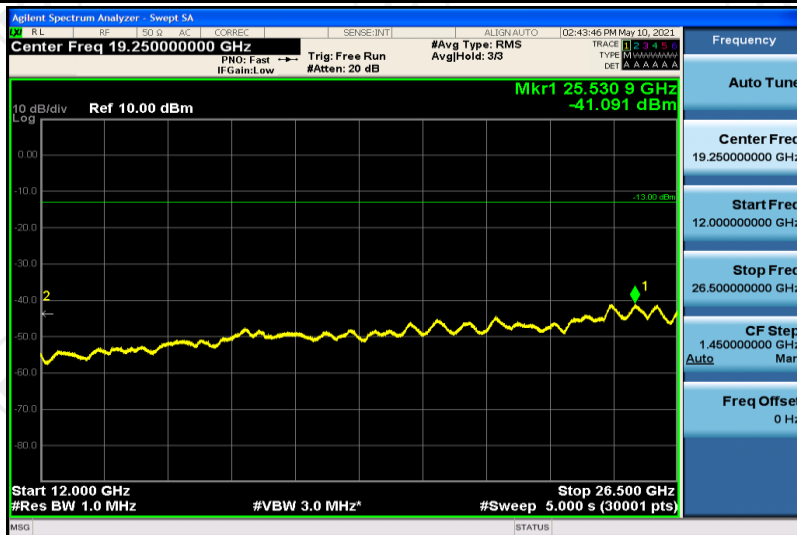
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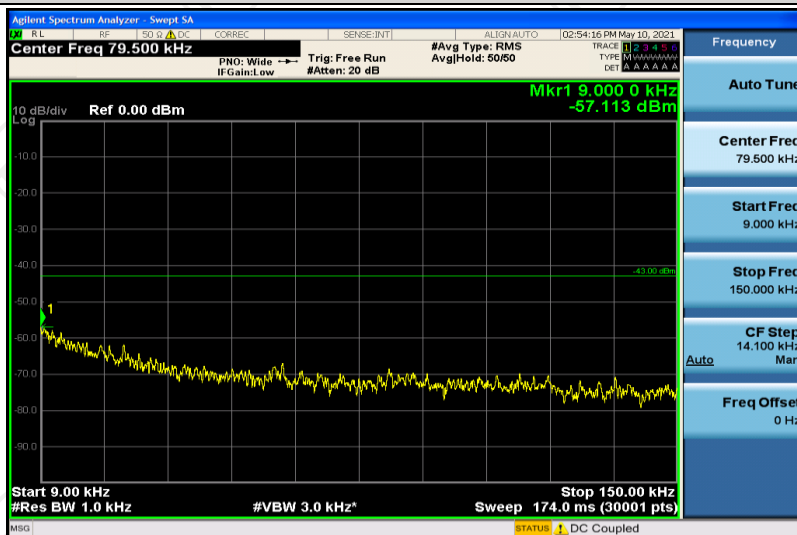
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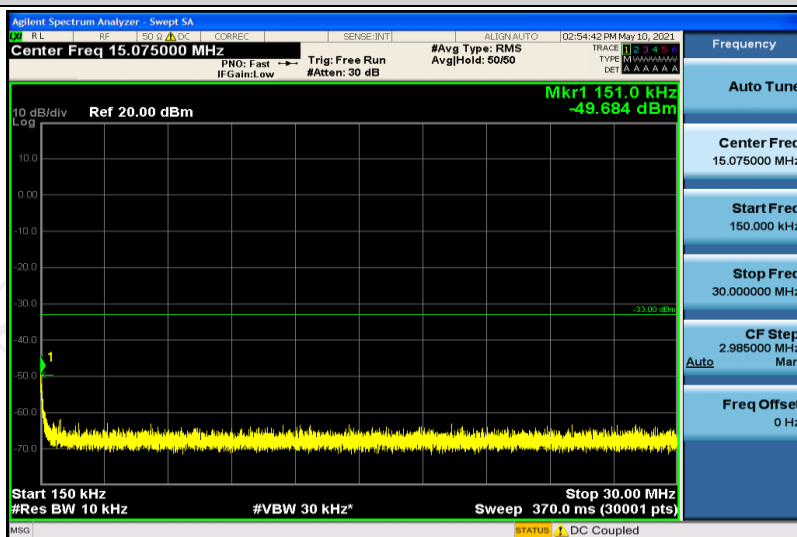
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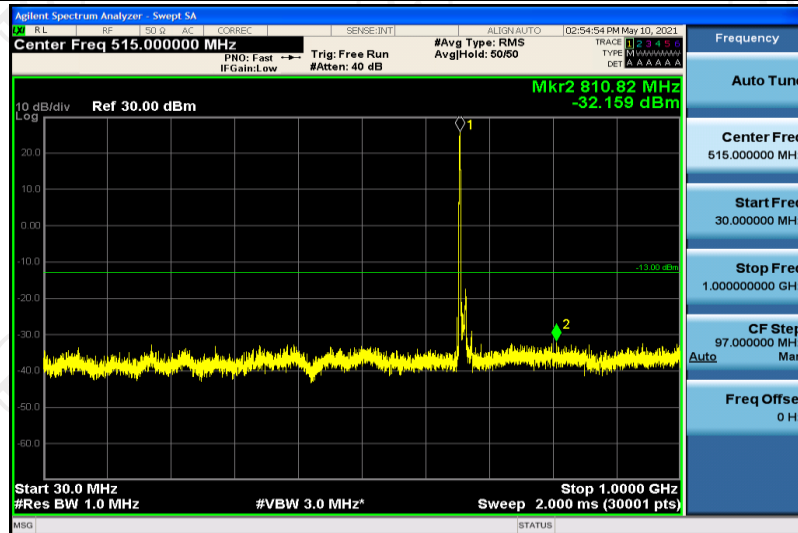
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Band71-10MHz-QPSK-133172-1RB#0-Range2:0.15~30MHz



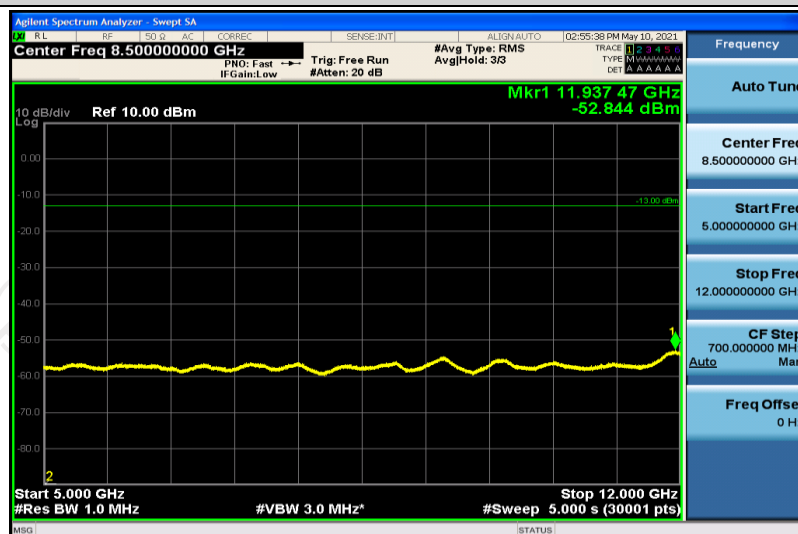
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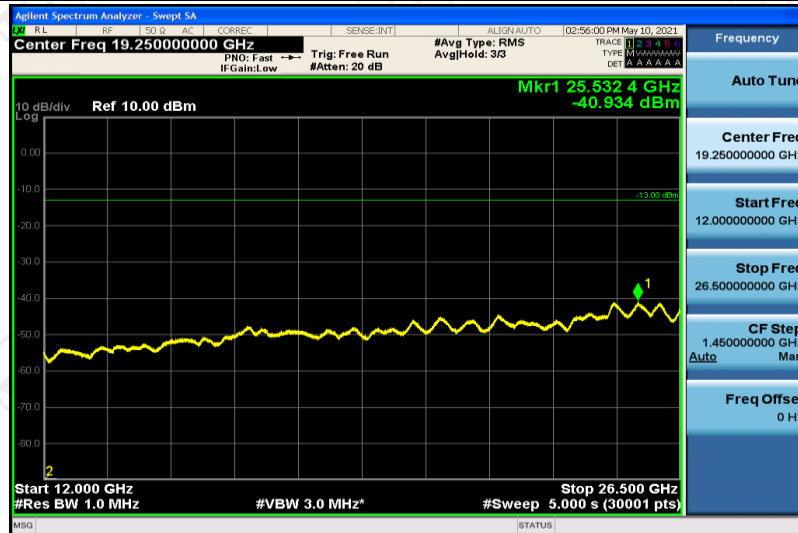
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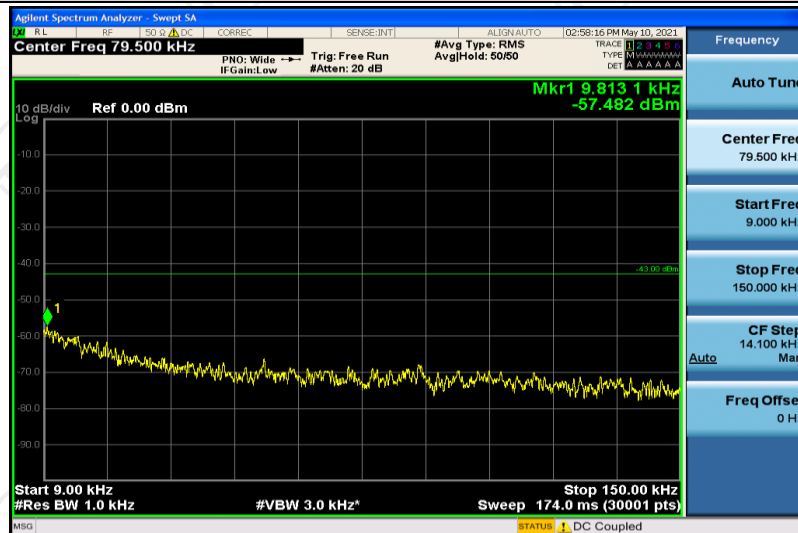
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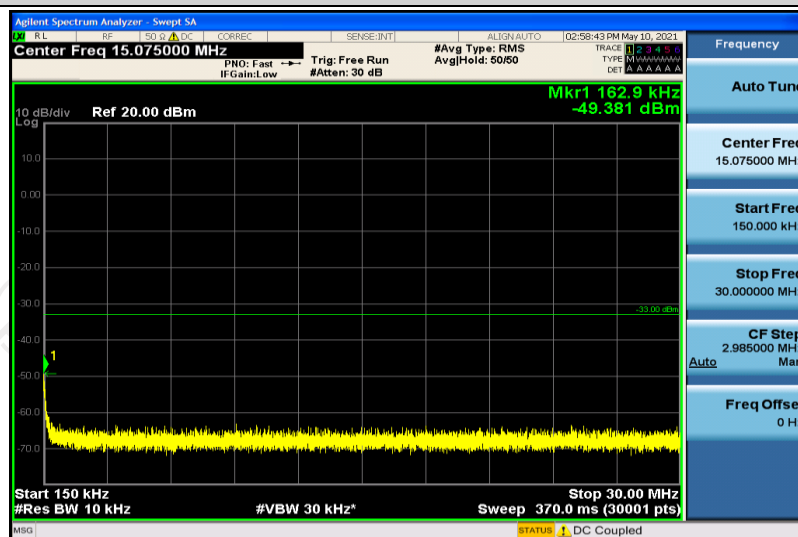
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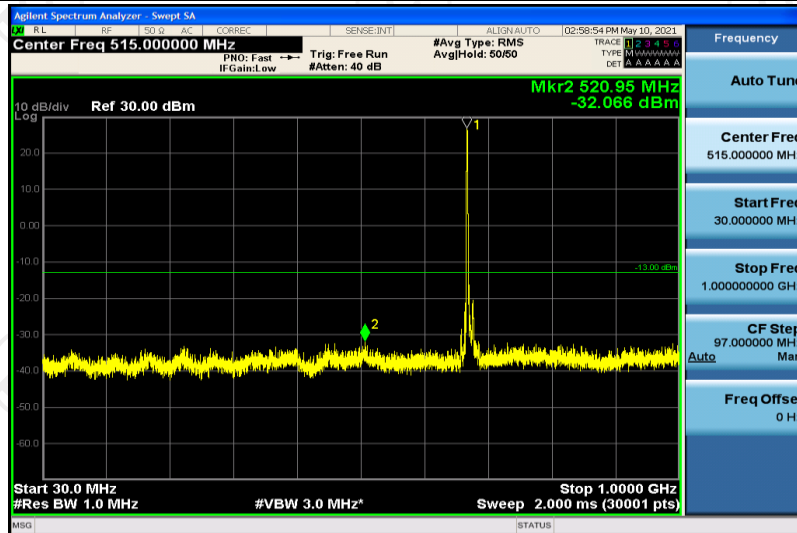
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Band71-10MHz-QPSK-133297-1RB#0-Range2:0.15~30MHz



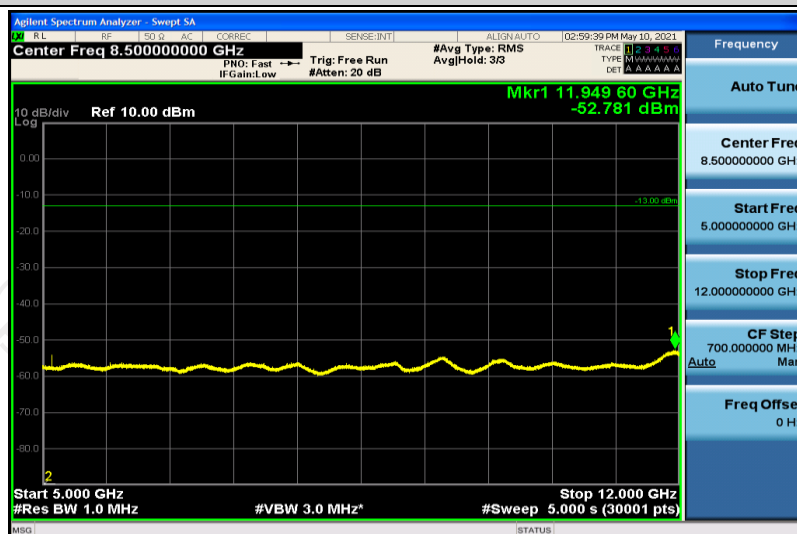
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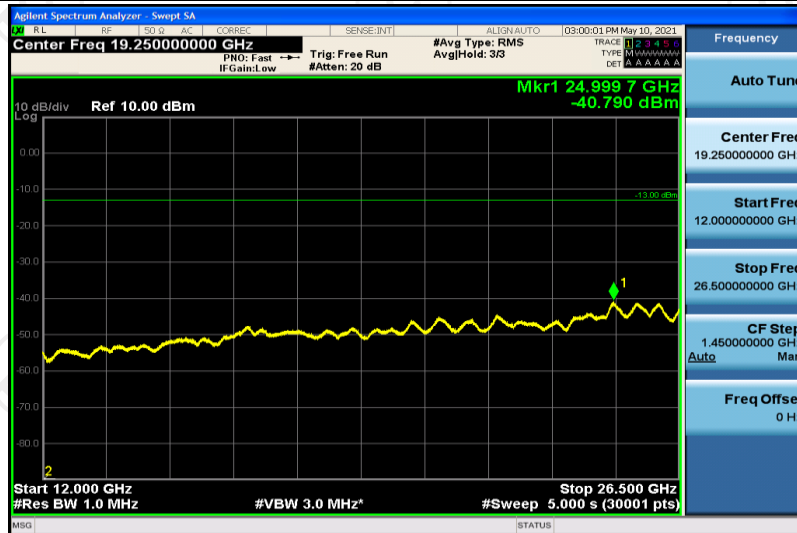
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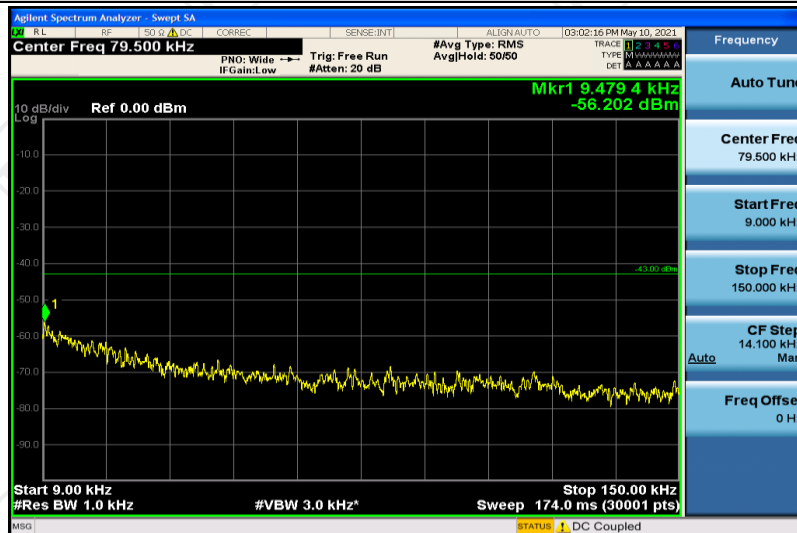
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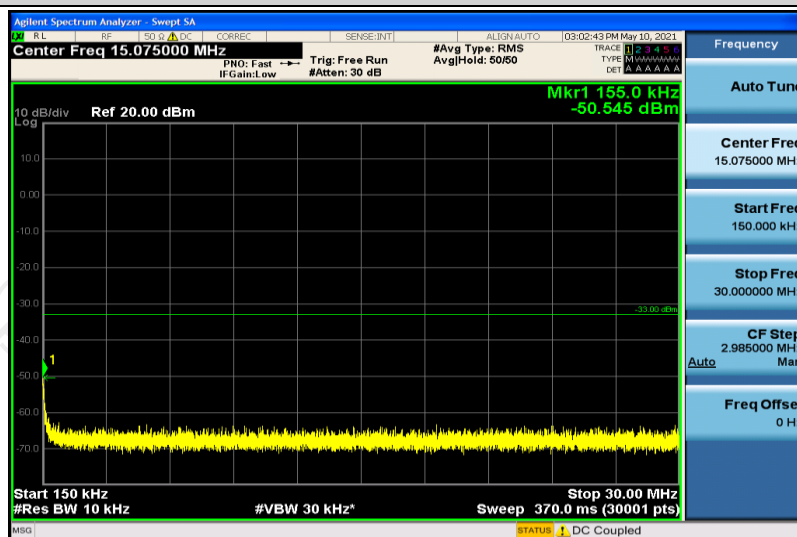
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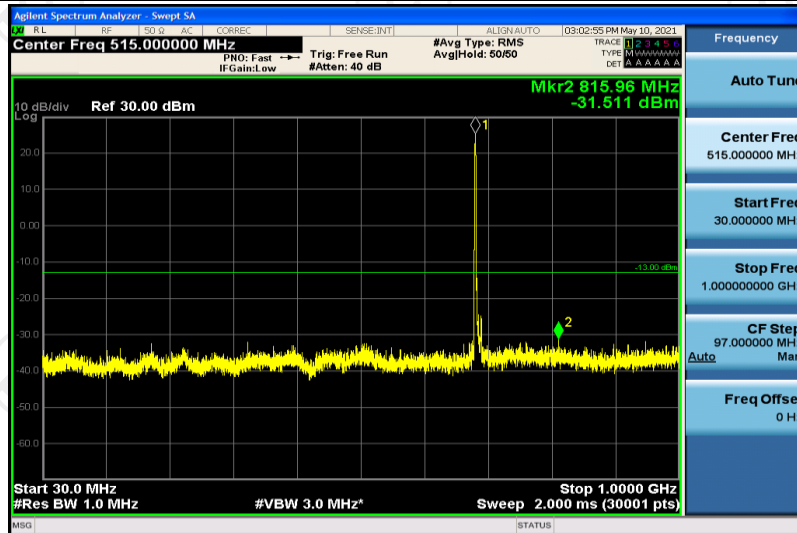
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Band71-10MHz-QPSK-133422-1RB#0-Range2:0.15~30MHz



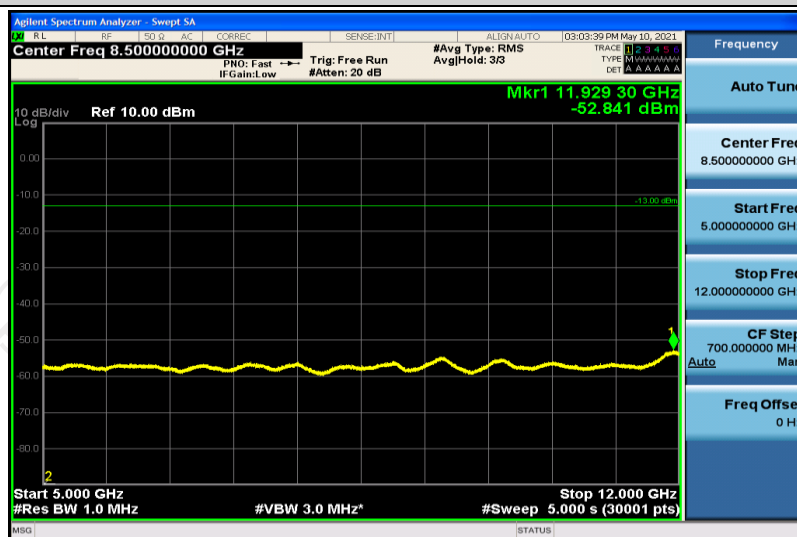
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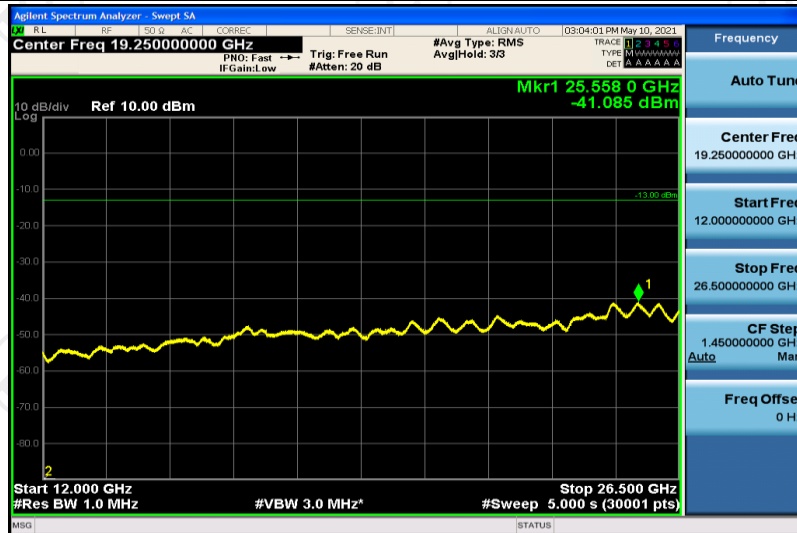
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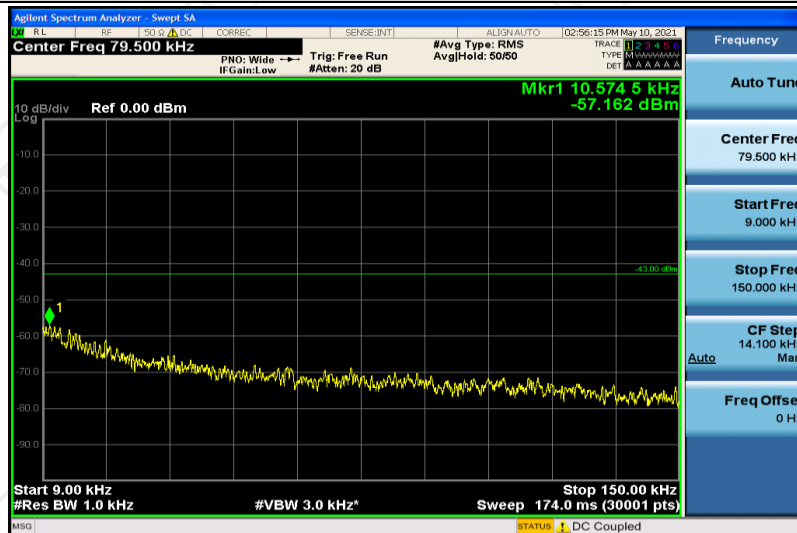
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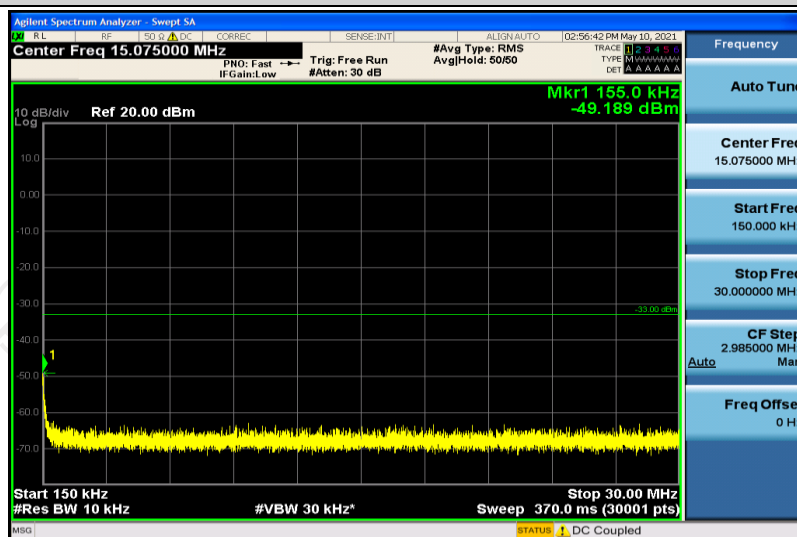
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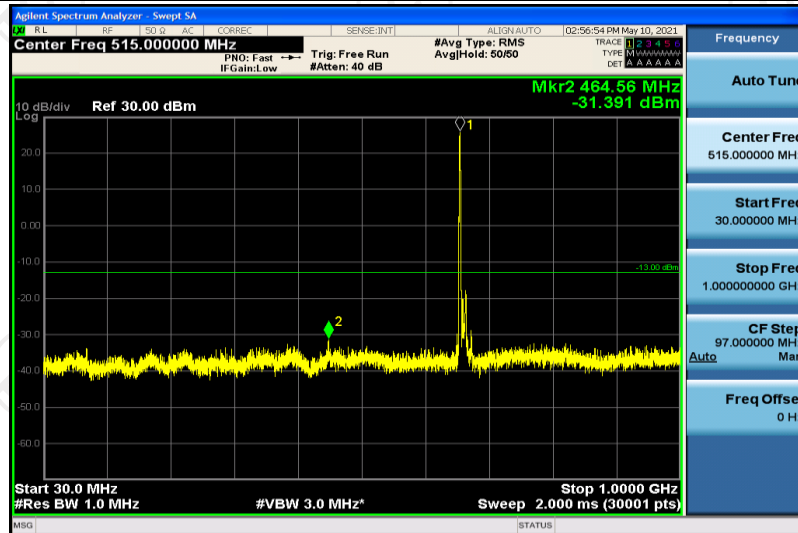
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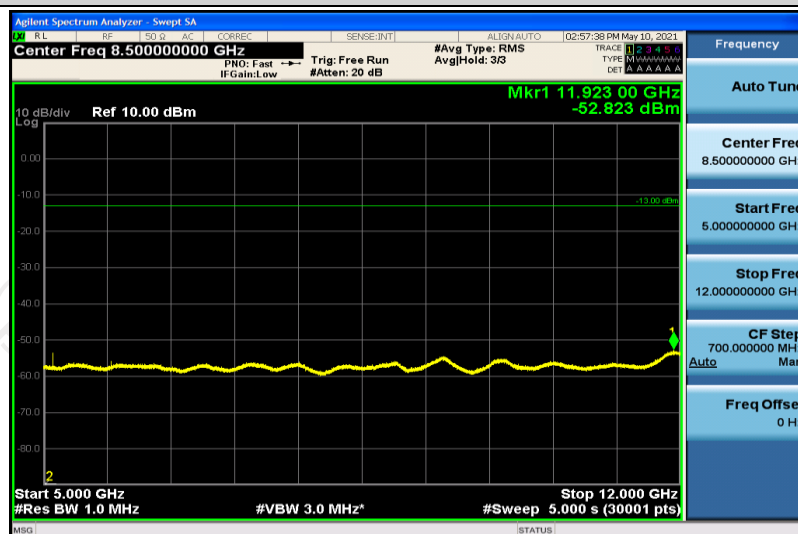
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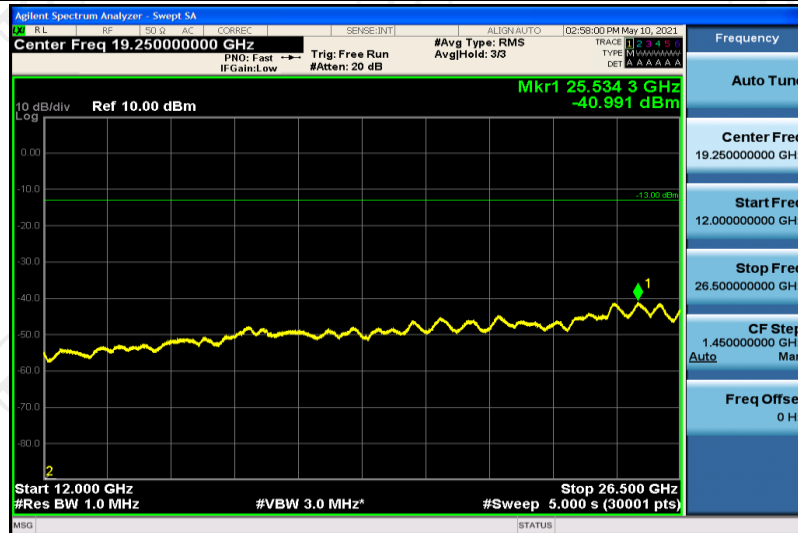
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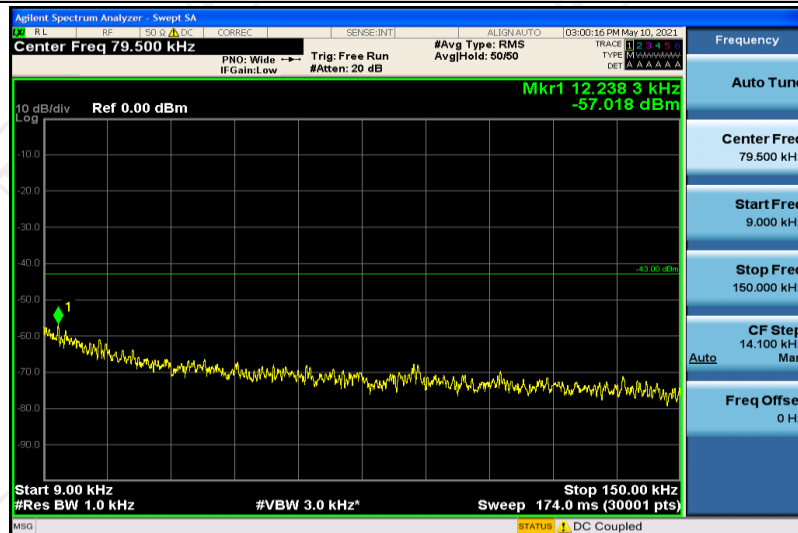
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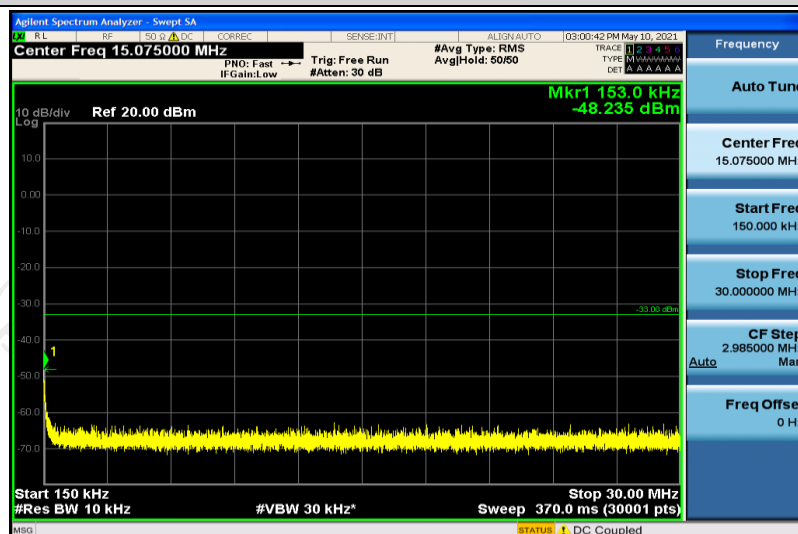
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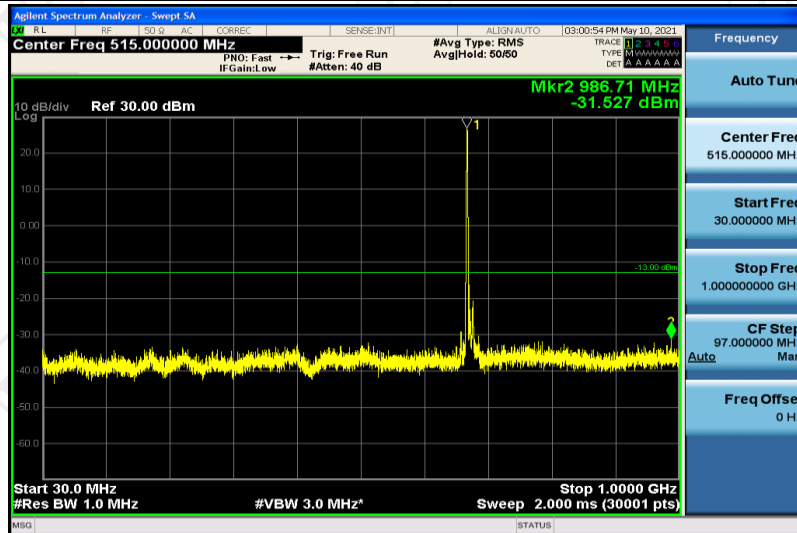
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Band71-10MHz-16QAM-133297-1RB#0-Range2:0.15~30MHz



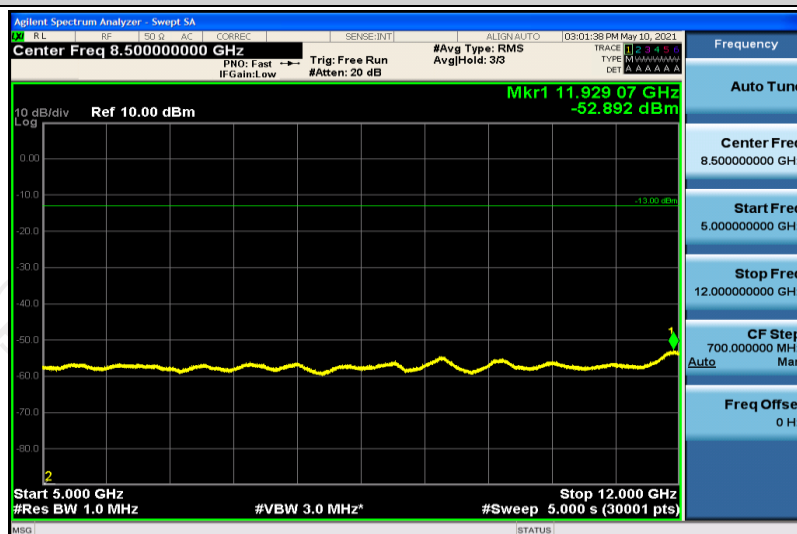
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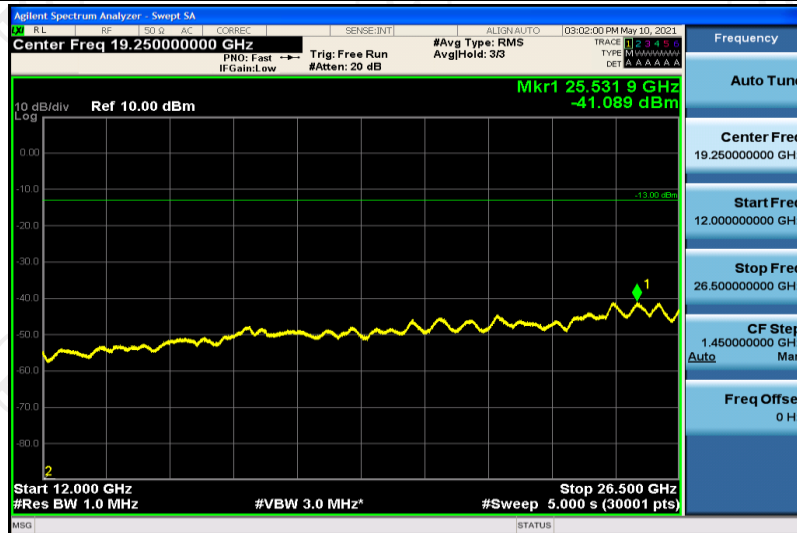
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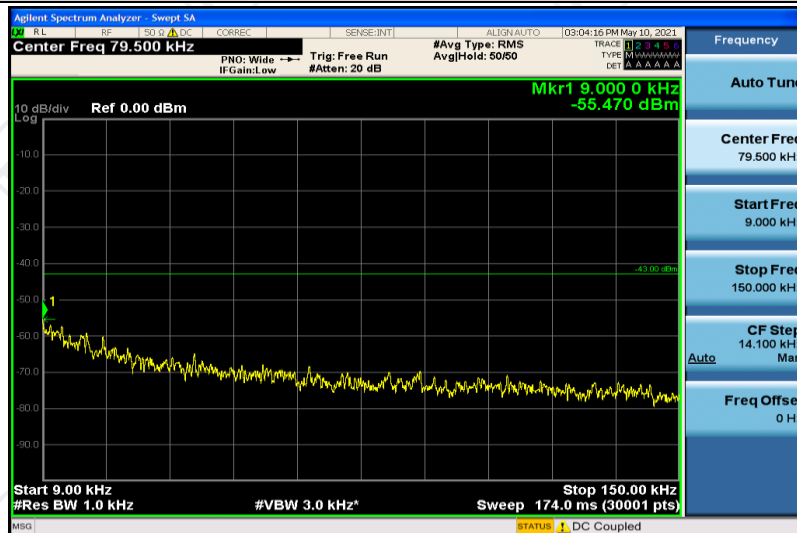
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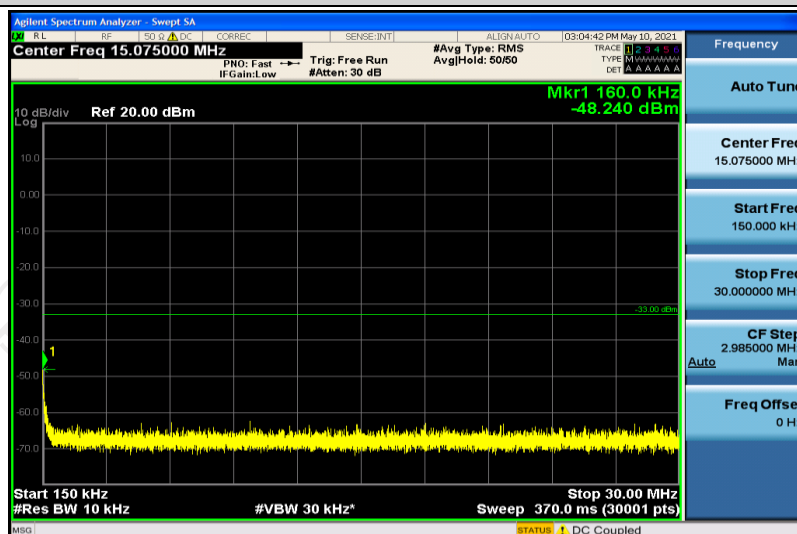
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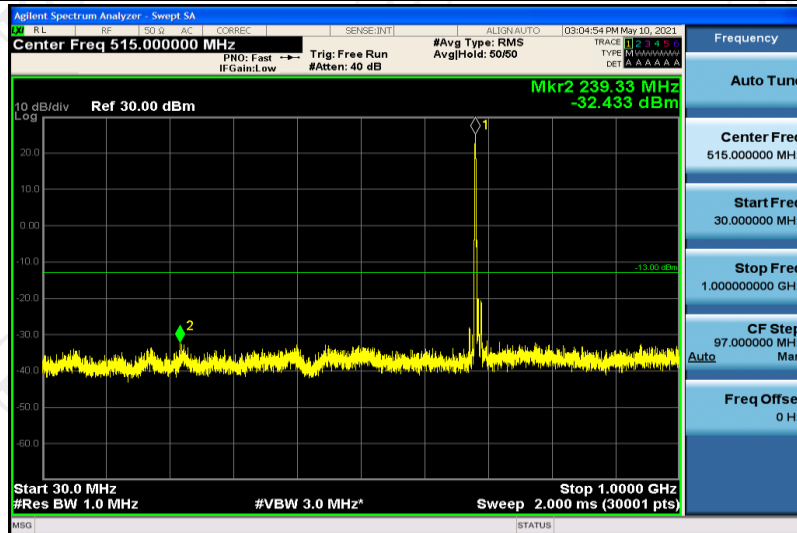
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Band71-10MHz-16QAM-133422-1RB#0-Range2:0.15~30MHz



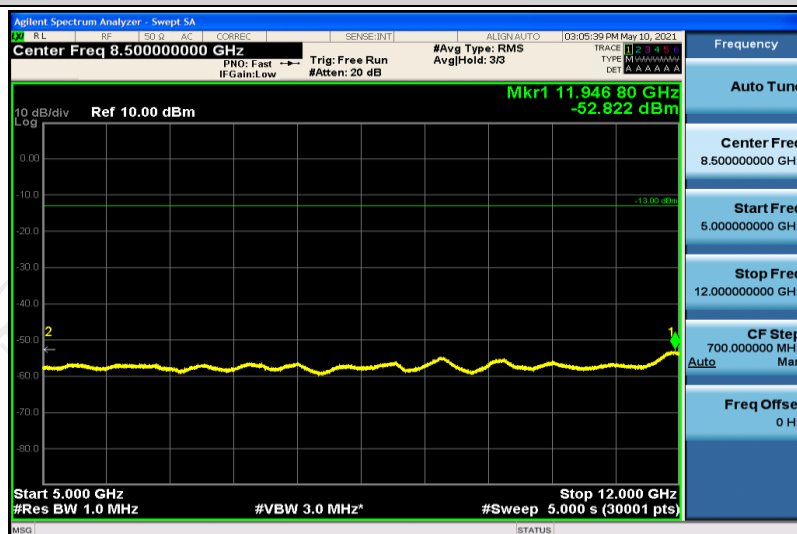
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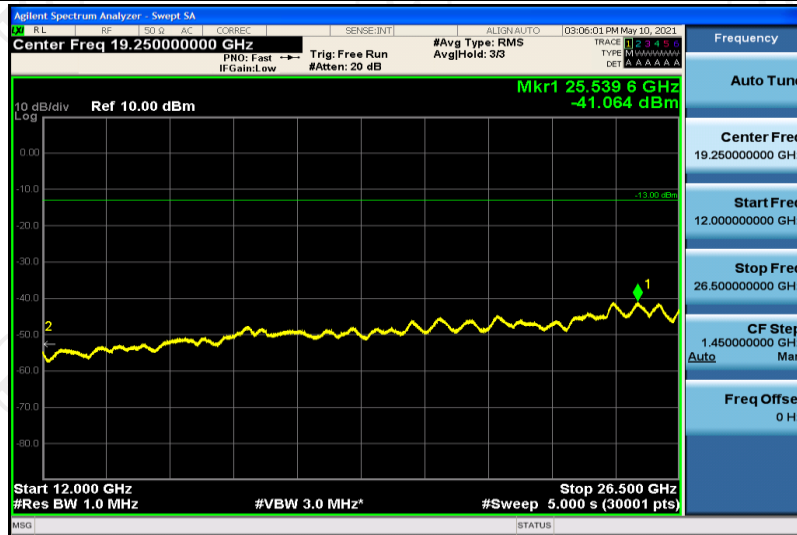
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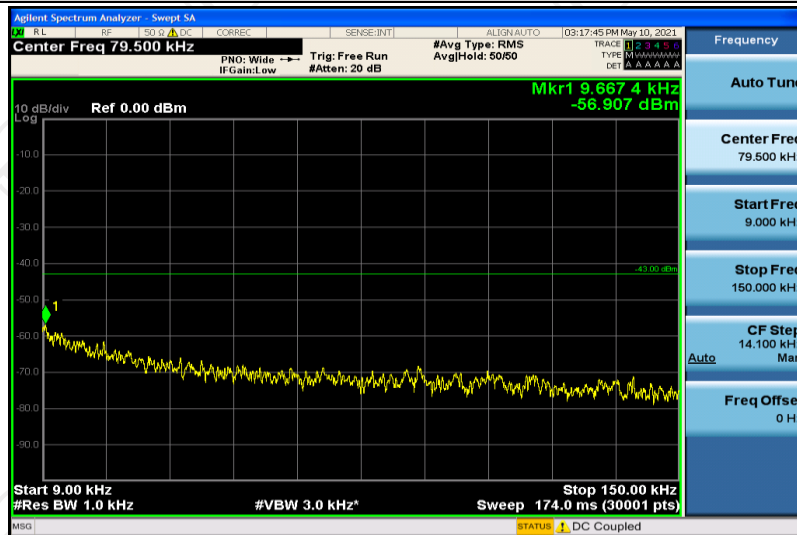
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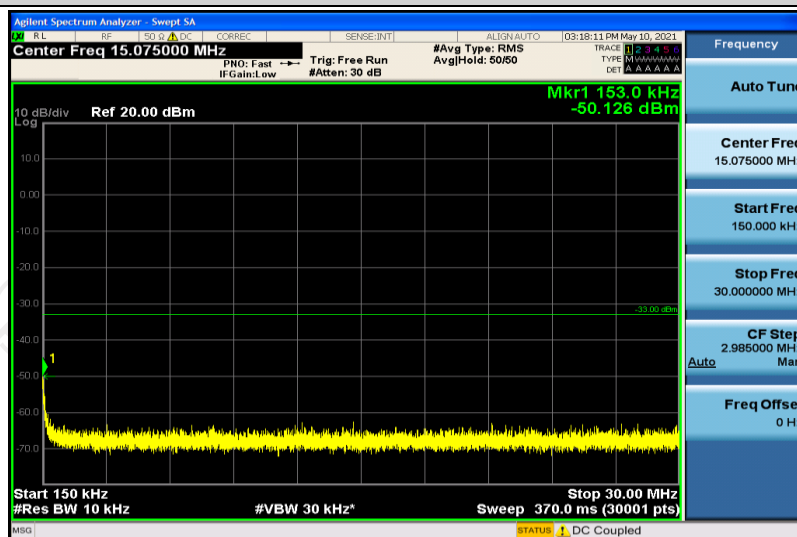
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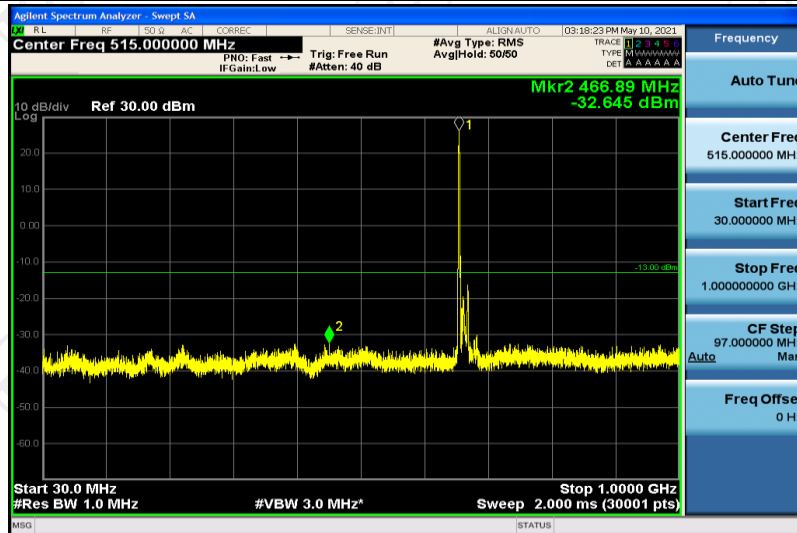
Band71-15MHz-QPSK-133197-1RB#0-Range1:0.009~0.15MHz



Band71-15MHz-QPSK-133197-1RB#0-Range2:0.15~30MHz



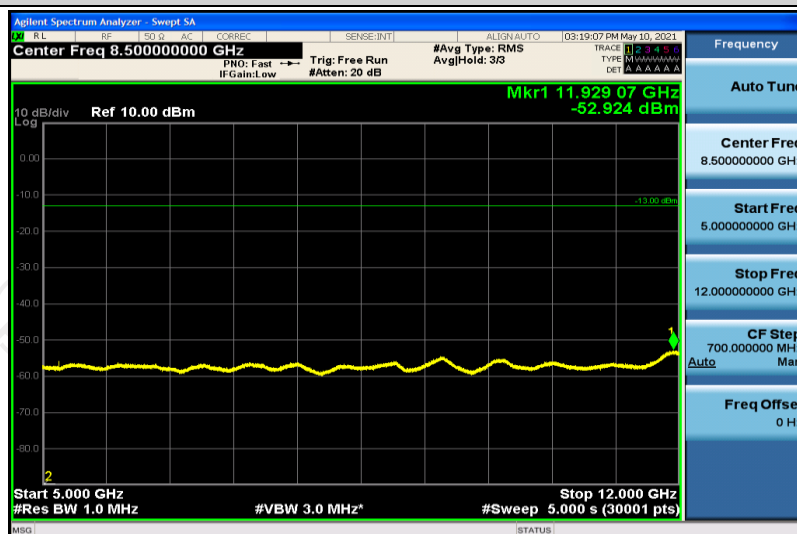
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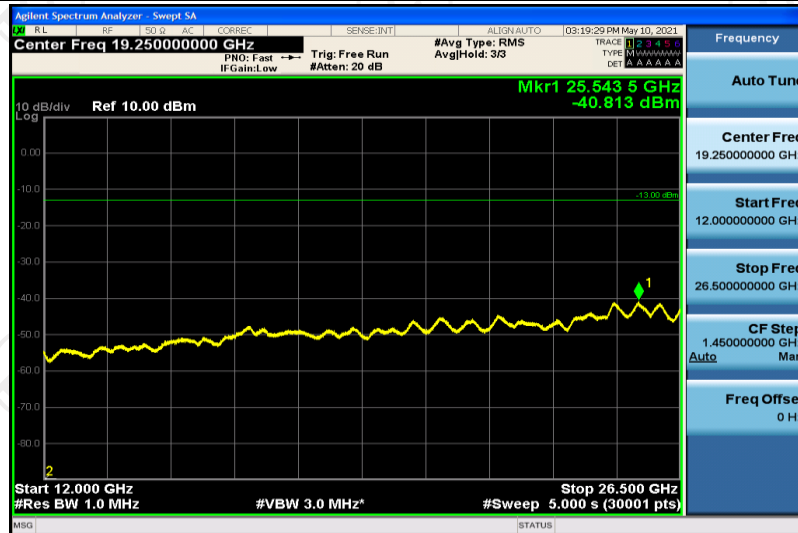
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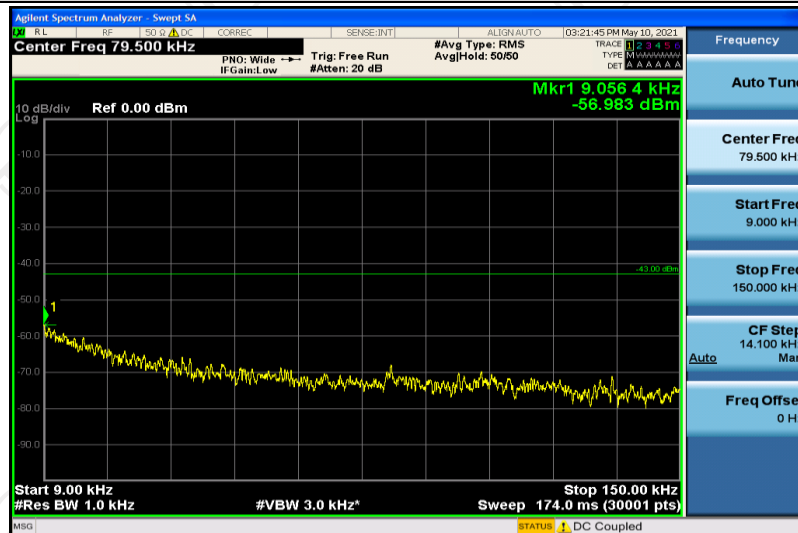
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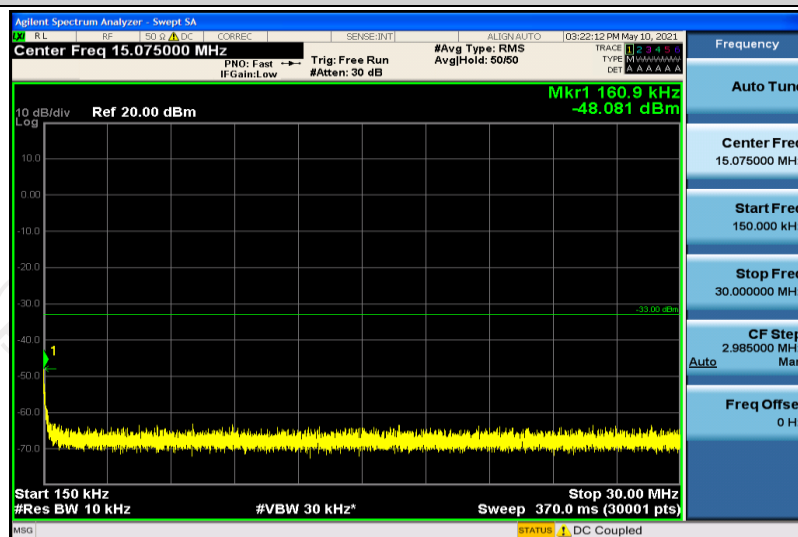
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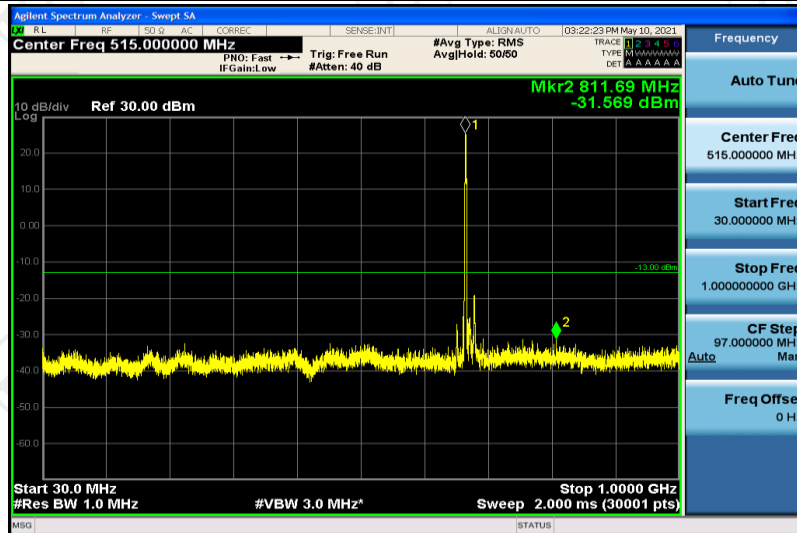
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Band71-15MHz-QPSK-133297-1RB#0-Range2:0.15~30MHz



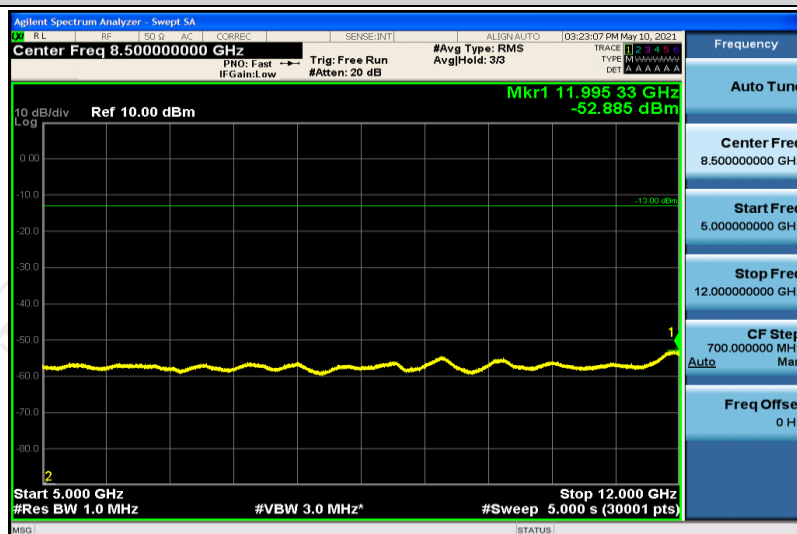
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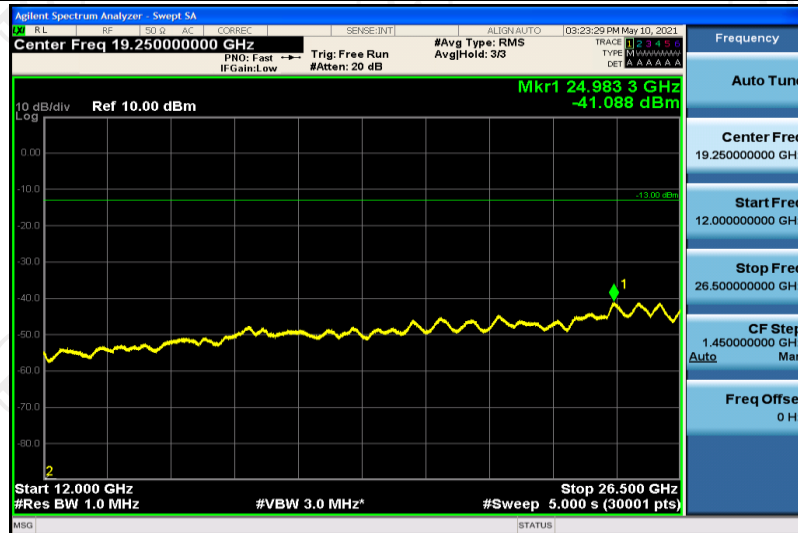
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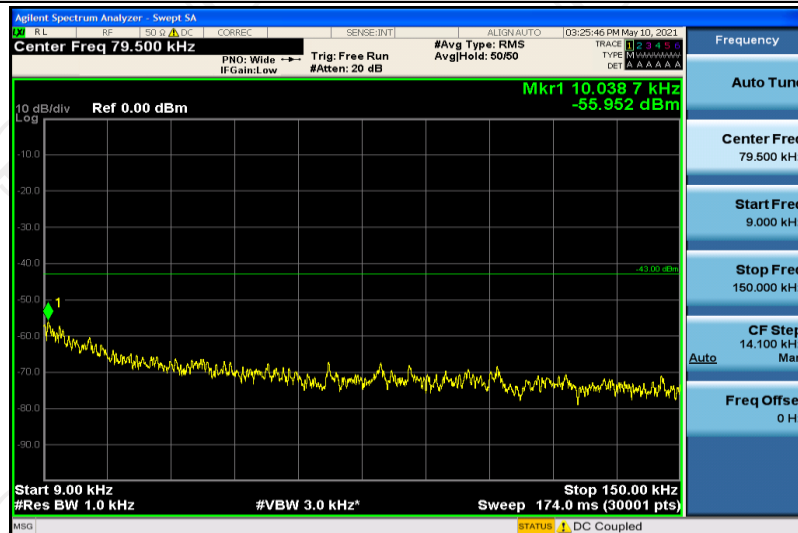
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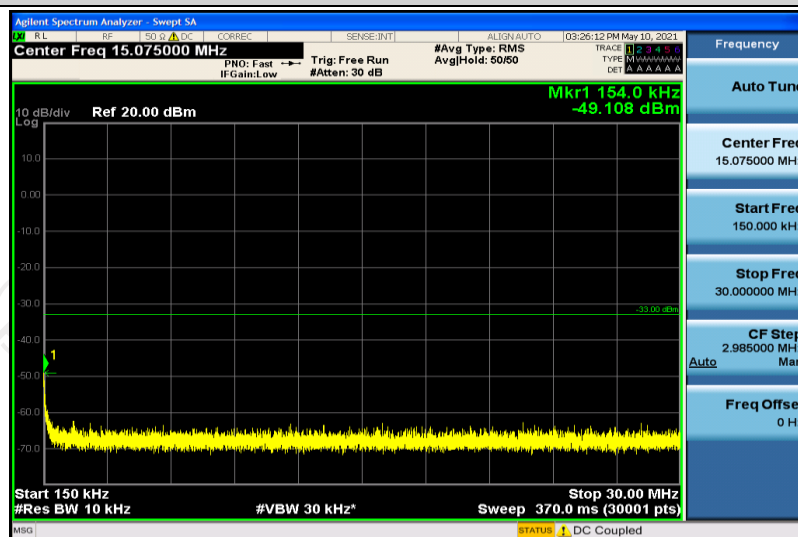
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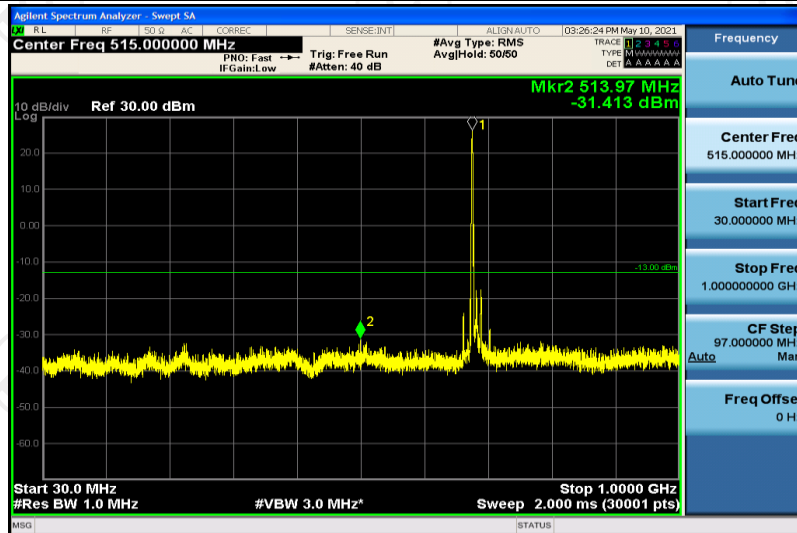
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Band71-15MHz-QPSK-133397-1RB#0-Range2:0.15~30MHz



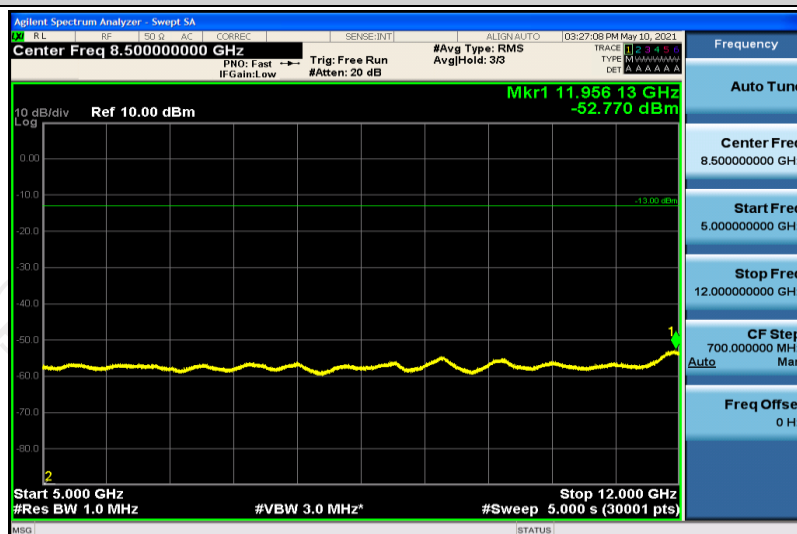
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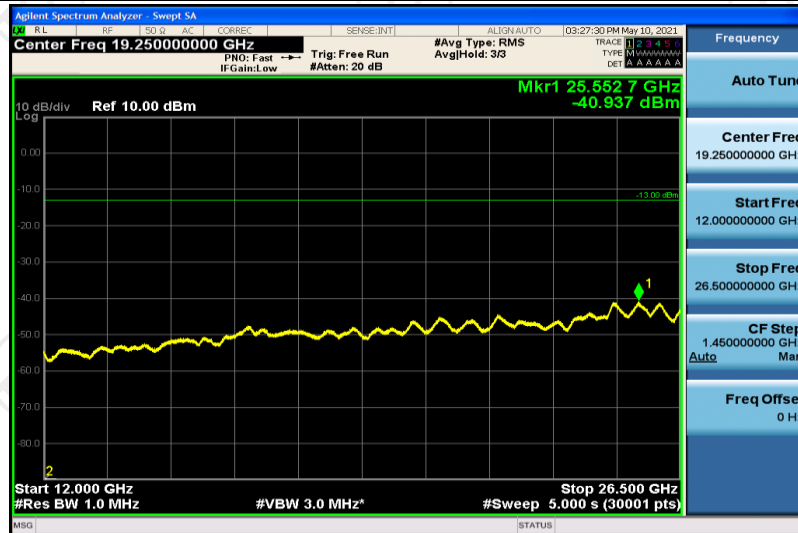
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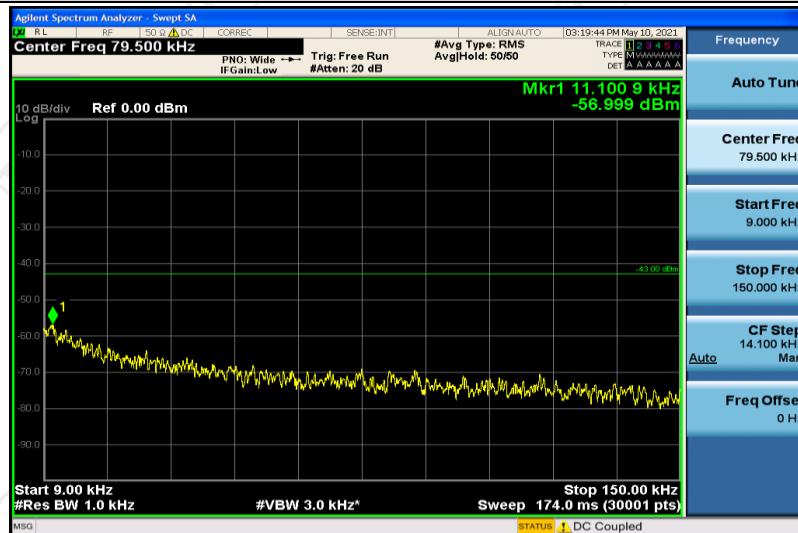
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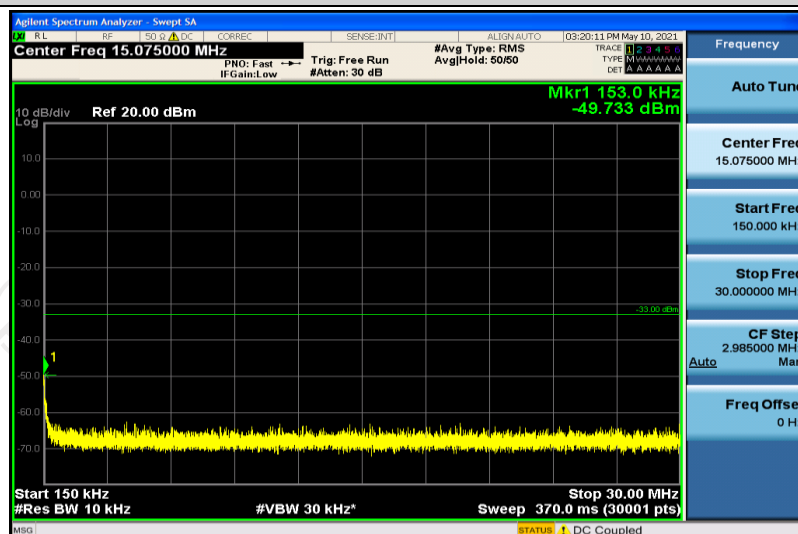
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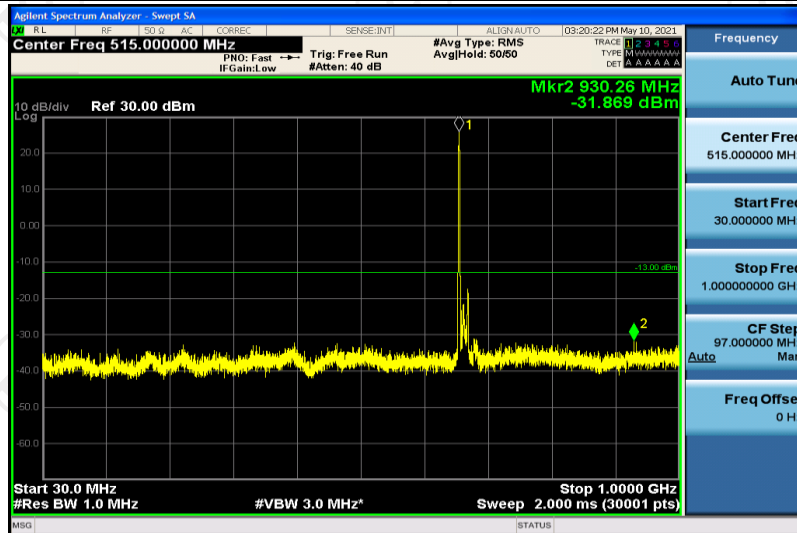
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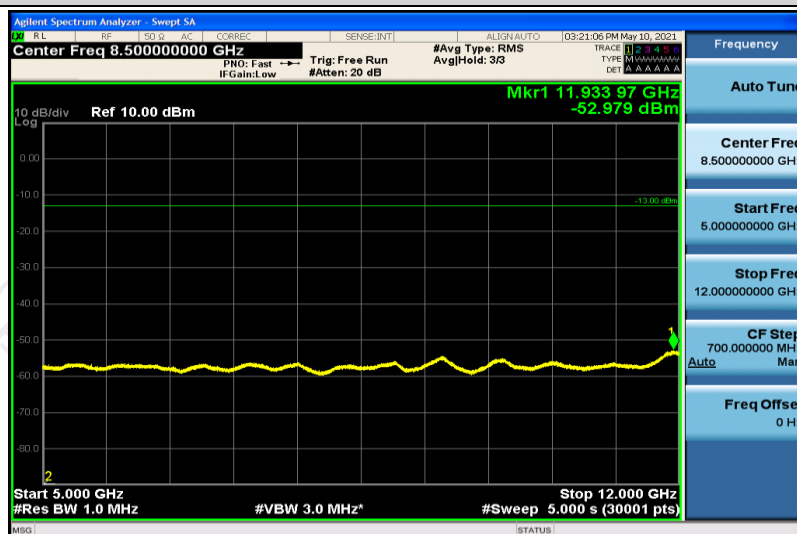
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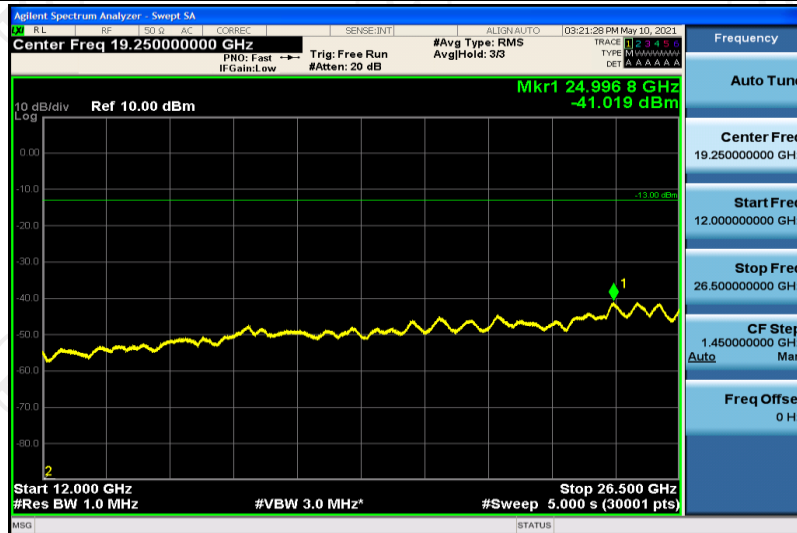
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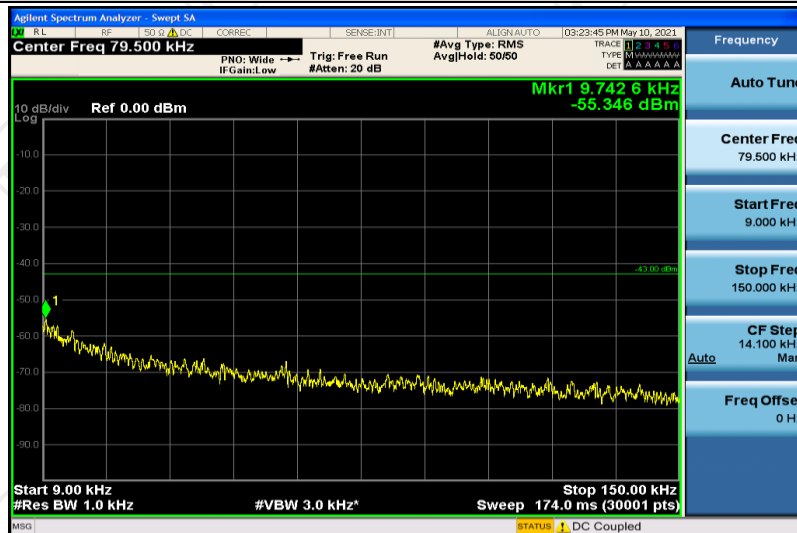
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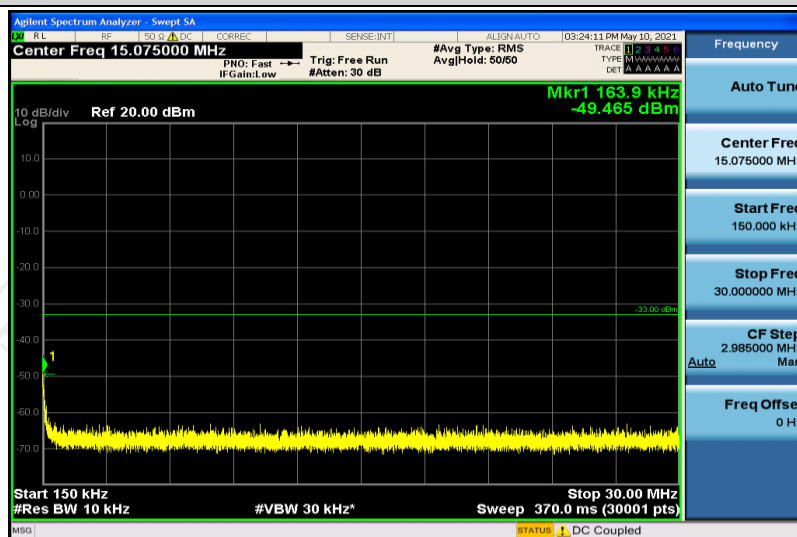
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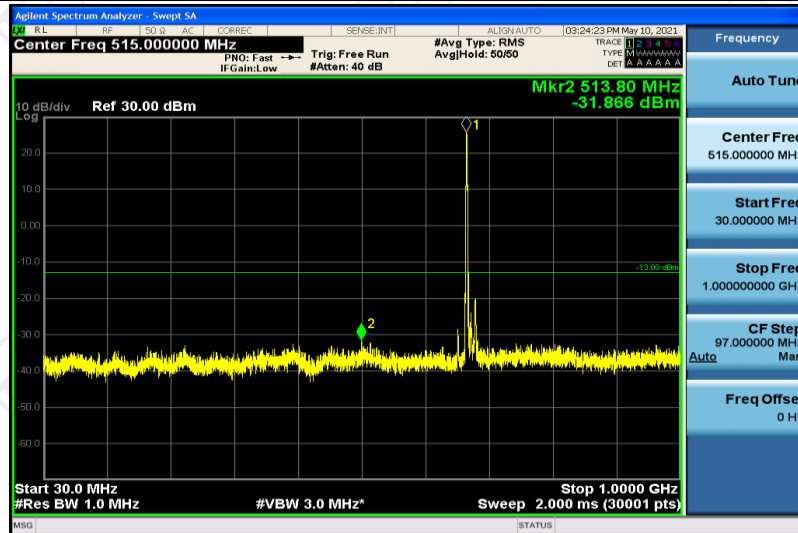
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Band71-15MHz-16QAM-133297-1RB#0-Range2:0.15~30MHz



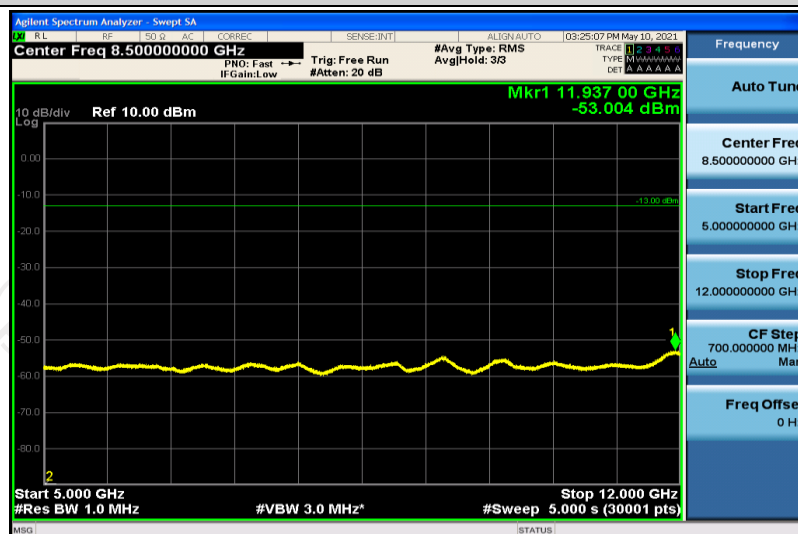
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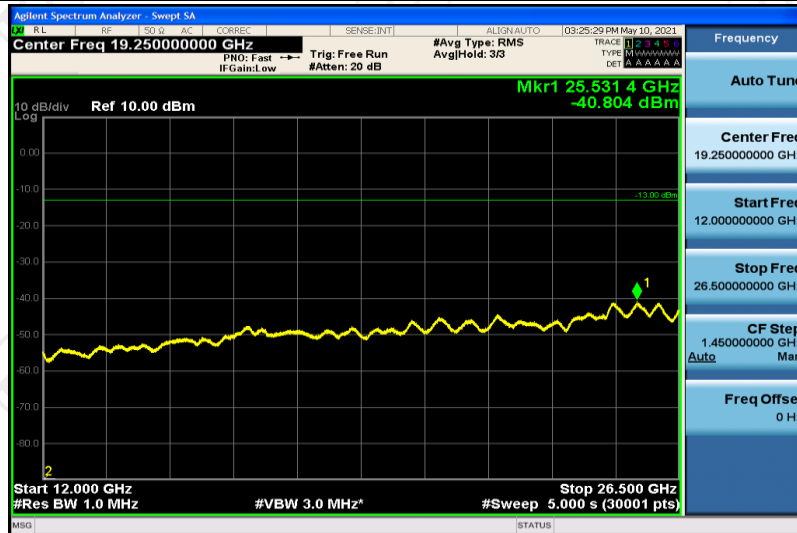
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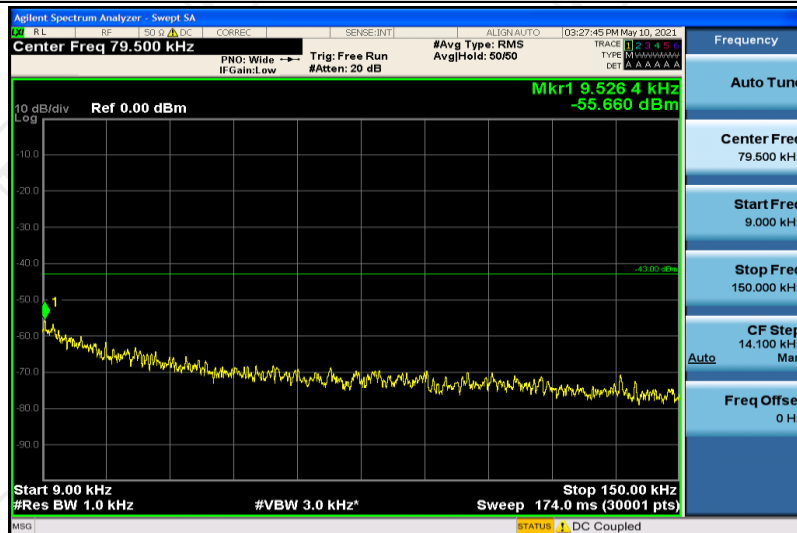
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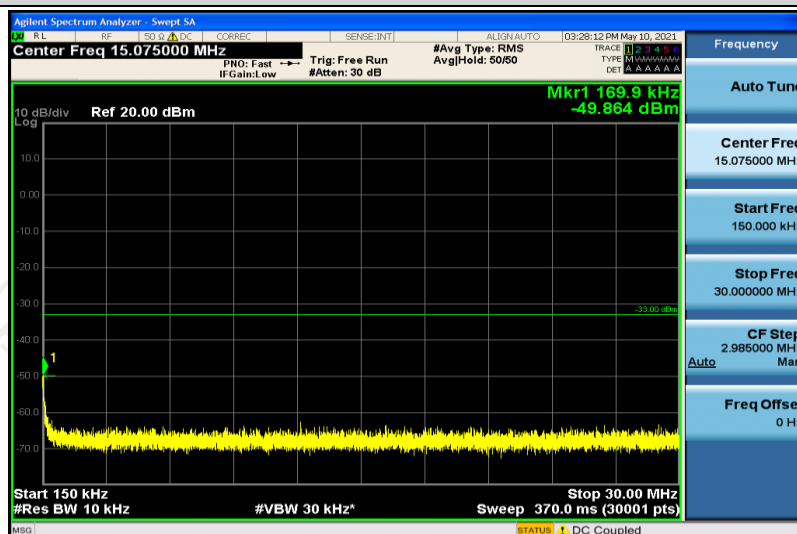
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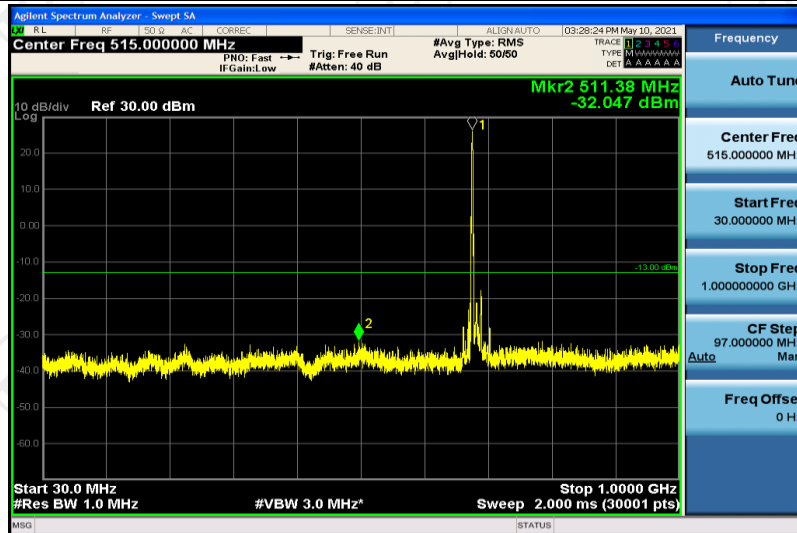
Band71-15MHz-16QAM-133397-1RB#0-Range1:0.009~0.15MHz



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



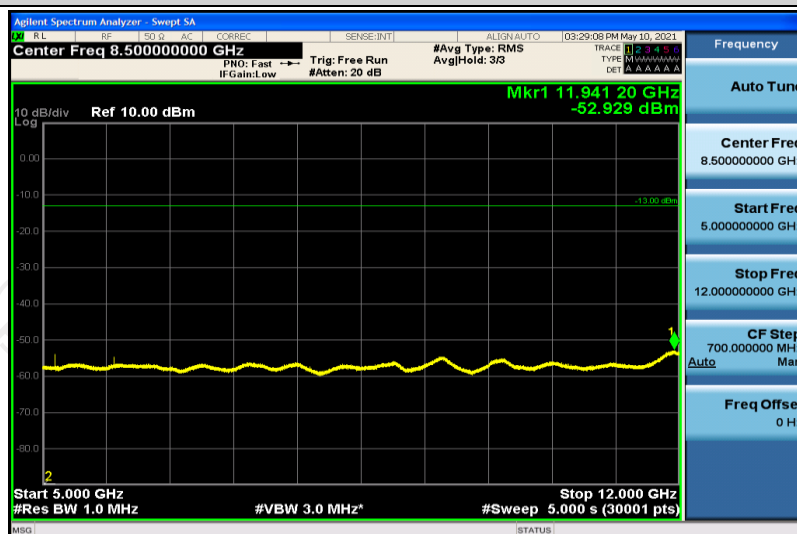
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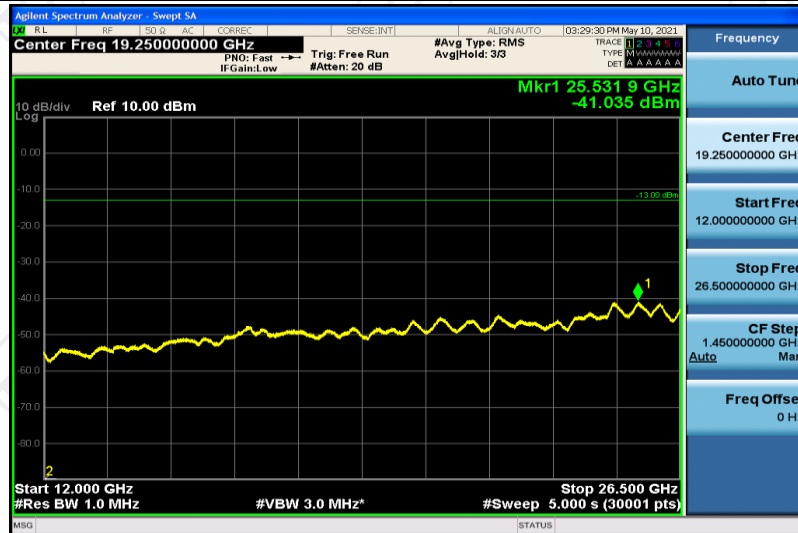
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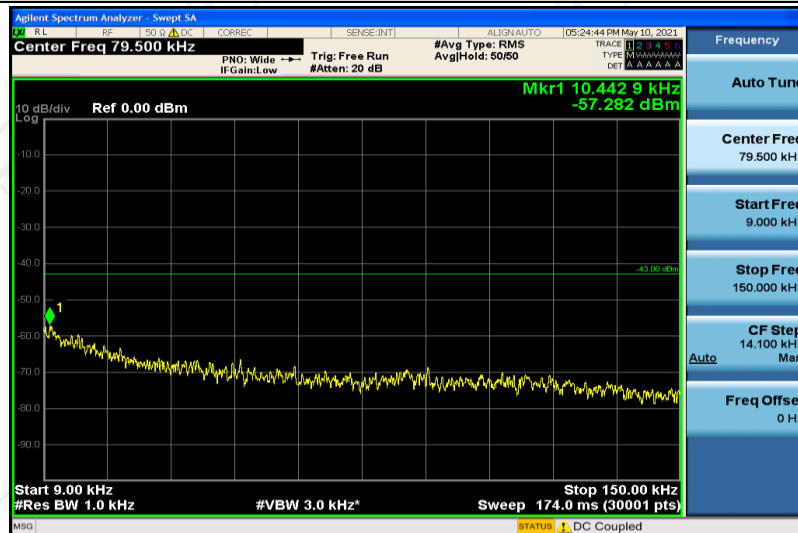
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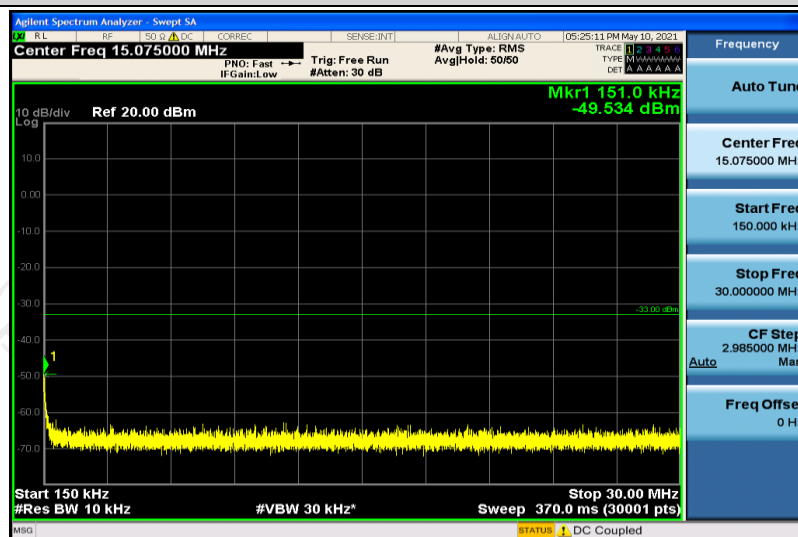
Band71-15MHz-16QAM-133397-1RB#0-Range6:12000~26500MHz



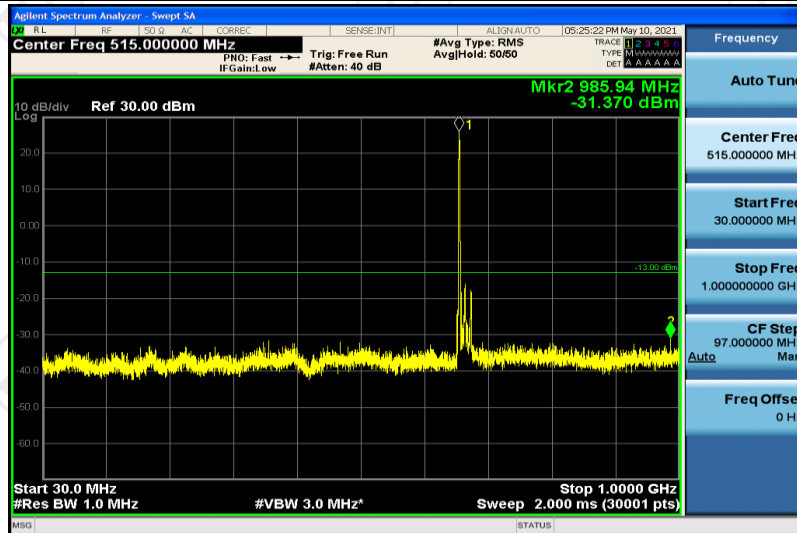
Band71-20MHz-QPSK-133222-1RB#0-Range1:0.009~0.15MHz



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



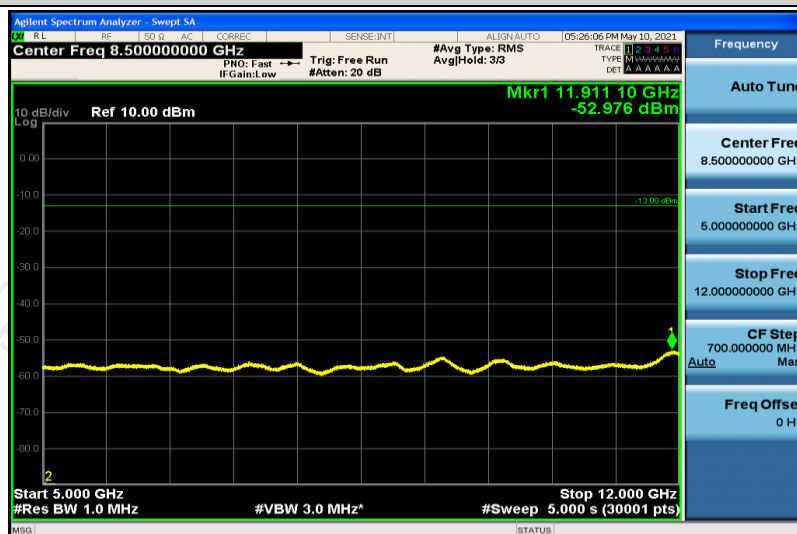
Band71-20MHz-QPSK-133222-1RB#0-Range3:30~1000MHz



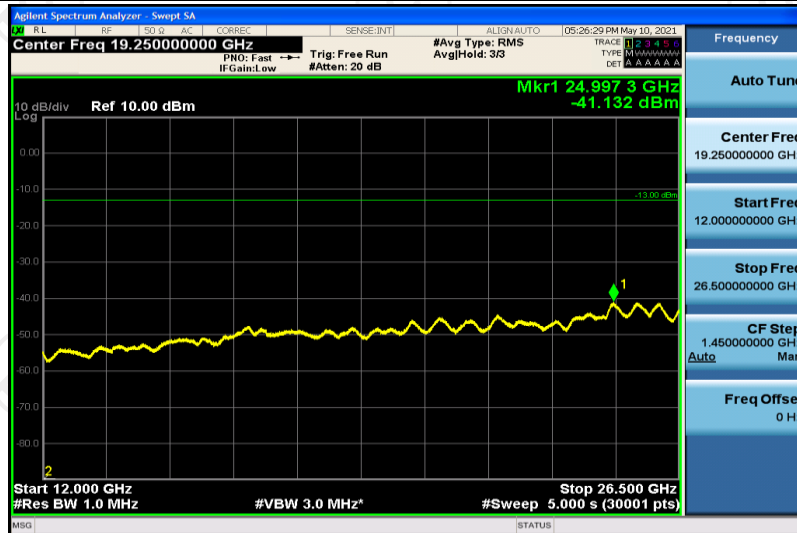
Band71-20MHz-QPSK-133222-1RB#0-Range4:1000~5000MHz



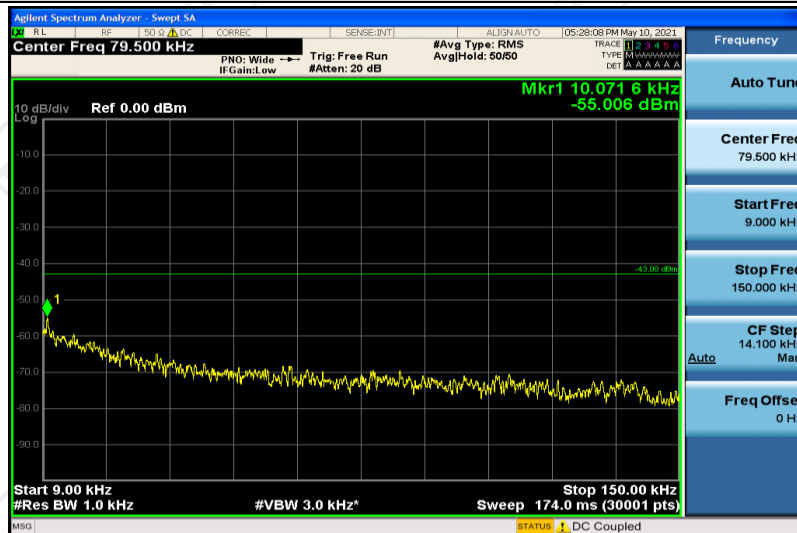
Band71-20MHz-QPSK-133222-1RB#0-Range5:5000~12000MHz



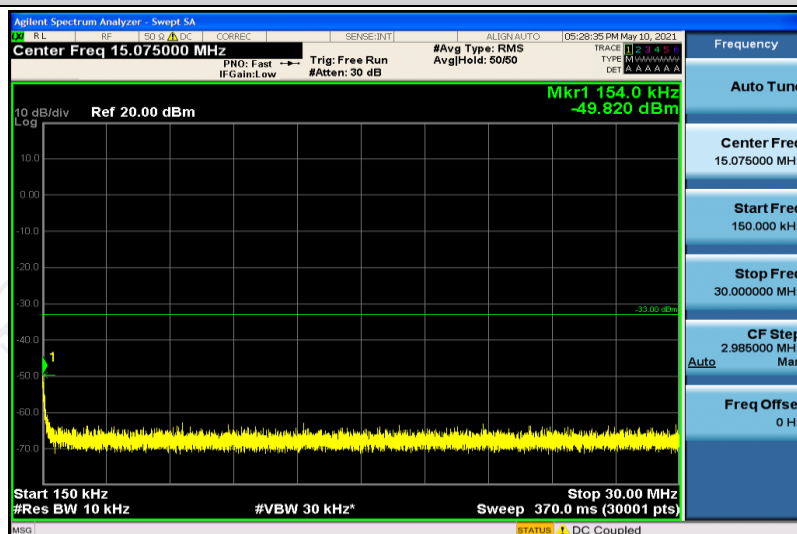
Band71-20MHz-QPSK-133222-1RB#0-Range6:12000~26500MHz



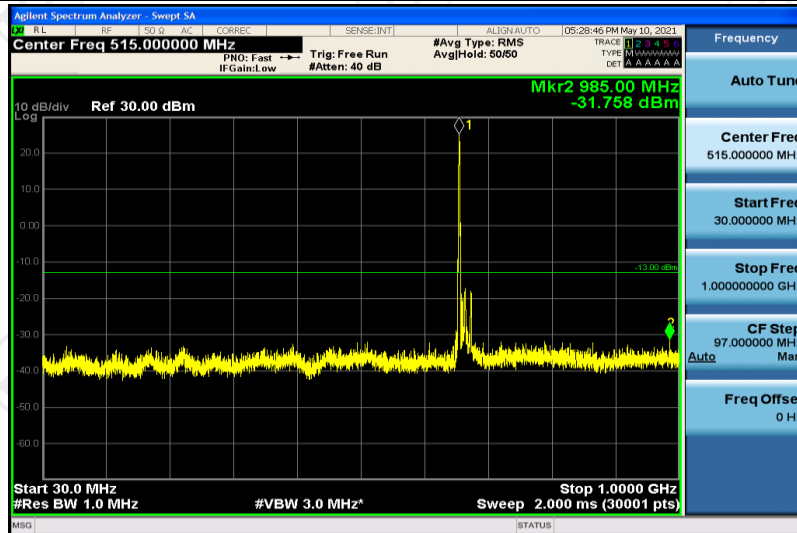
Band71-20MHz-16QAM-133222-1RB#0-Range1:0.009~0.15MHz



Band71-20MHz-16QAM-133222-1RB#0-Range2:0.15~30MHz



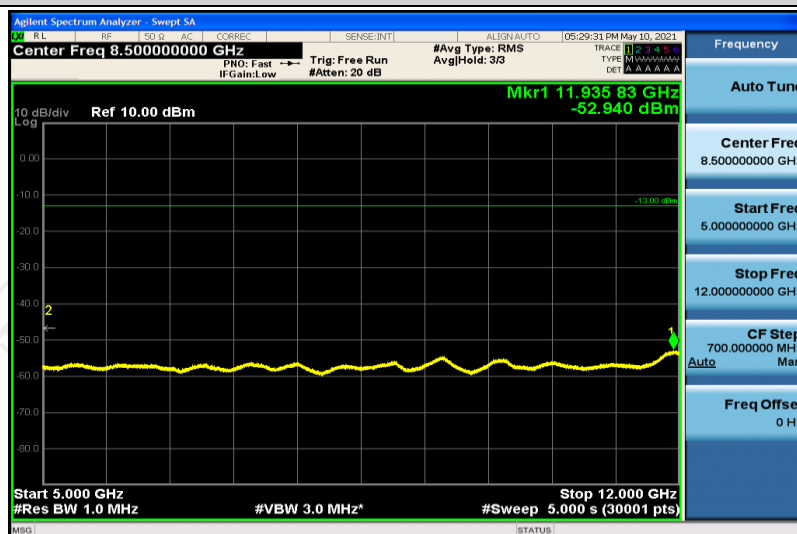
Band71-20MHz-16QAM-133222-1RB#0-Range3:30~1000MHz



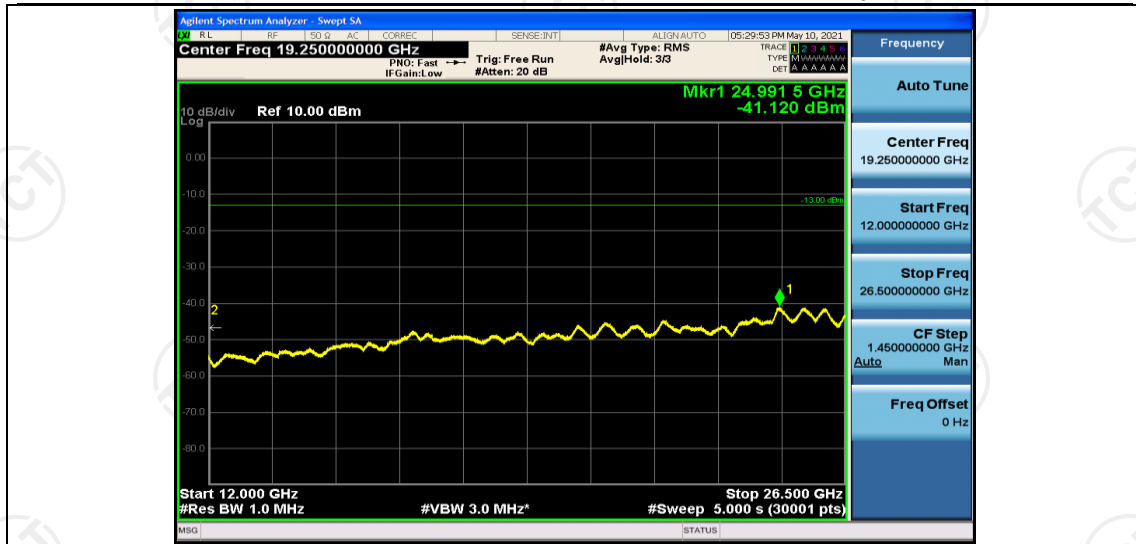
Band71-20MHz-16QAM-133222-1RB#0-Range4:1000~5000MHz



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



Band71-20MHz-16QAM-133222-1RB#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)				
Band71	5MHz	QPSK	133147	25RB#0	VL	NT	-13.00	-0.019534	±2.5	PASS
Band71	5MHz	QPSK	133147	25RB#0	VN	NT	-10.46	-0.015718	±2.5	PASS
Band71	5MHz	QPSK	133147	25RB#0	VH	NT	-13.33	-0.020030	±2.5	PASS
Band71	5MHz	QPSK	133297	25RB#0	VL	NT	-13.33	-0.019589	±2.5	PASS
Band71	5MHz	QPSK	133297	25RB#0	VN	NT	-11.17	-0.016414	±2.5	PASS
Band71	5MHz	QPSK	133297	25RB#0	VH	NT	-11.93	-0.017531	±2.5	PASS
Band71	5MHz	QPSK	133447	25RB#0	VL	NT	-8.94	-0.012854	±2.5	PASS
Band71	5MHz	QPSK	133447	25RB#0	VN	NT	-9.68	-0.013918	±2.5	PASS
Band71	5MHz	QPSK	133447	25RB#0	VH	NT	-11.52	-0.016564	±2.5	PASS
Band71	5MHz	16QAM	133147	25RB#0	VL	NT	-5.65	-0.008490	±2.5	PASS
Band71	5MHz	16QAM	133147	25RB#0	VN	NT	-5.66	-0.008505	±2.5	PASS
Band71	5MHz	16QAM	133147	25RB#0	VH	NT	-9.87	-0.014831	±2.5	PASS
Band71	5MHz	16QAM	133297	25RB#0	VL	NT	-11.29	-0.016591	±2.5	PASS
Band71	5MHz	16QAM	133297	25RB#0	VN	NT	-8.71	-0.012799	±2.5	PASS
Band71	5MHz	16QAM	133297	25RB#0	VH	NT	-7.10	-0.010434	±2.5	PASS
Band71	5MHz	16QAM	133447	25RB#0	VL	NT	-9.64	-0.013861	±2.5	PASS
Band71	5MHz	16QAM	133447	25RB#0	VN	NT	-8.88	-0.012768	±2.5	PASS

Band71	5MHz	16QAM	13344 7	25RB#0	VH	NT	-7.12	-0.010237	±2.5	PASS
Temperature										
Band	Bandwidth	Modulation	Channel	RB Configure	Voltage [Vdc]	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
Band71	5MHz	QPSK	13314 7	25RB#0	NV	-30	-12.69	-0.019068	±2.5	PASS
Band71	5MHz	QPSK	13314 7	25RB#0	NV	-20	-12.07	-0.018137	±2.5	PASS
Band71	5MHz	QPSK	13314 7	25RB#0	NV	0	-10.60	-0.015928	±2.5	PASS
Band71	5MHz	QPSK	13314 7	25RB#0	NV	10	-10.89	-0.016364	±2.5	PASS
Band71	5MHz	QPSK	13314 7	25RB#0	NV	20	-10.16	-0.015267	±2.5	PASS
Band71	5MHz	QPSK	13329 7	25RB#0	NV	-30	-9.71	-0.014269	±2.5	PASS
Band71	5MHz	QPSK	13329 7	25RB#0	NV	-20	-11.50	-0.016899	±2.5	PASS
Band71	5MHz	QPSK	13329 7	25RB#0	NV	0	-14.20	-0.020867	±2.5	PASS
Band71	5MHz	QPSK	13329 7	25RB#0	NV	10	-10.80	-0.015871	±2.5	PASS
Band71	5MHz	QPSK	13329 7	25RB#0	NV	20	-7.00	-0.010287	±2.5	PASS
Band71	5MHz	QPSK	13344 7	25RB#0	NV	-30	-9.80	-0.014091	±2.5	PASS
Band71	5MHz	QPSK	13344 7	25RB#0	NV	-20	-9.66	-0.013889	±2.5	PASS
Band71	5MHz	QPSK	13344 7	25RB#0	NV	0	-11.49	-0.016520	±2.5	PASS
Band71	5MHz	QPSK	13344 7	25RB#0	NV	10	-9.84	-0.014148	±2.5	PASS
Band71	5MHz	QPSK	13344 7	25RB#0	NV	20	-11.82	-0.016995	±2.5	PASS
Band71	5MHz	16QAM	13314 7	25RB#0	NV	-30	-11.72	-0.017611	±2.5	PASS
Band71	5MHz	16QAM	13314 7	25RB#0	NV	-20	-10.76	-0.016168	±2.5	PASS
Band71	5MHz	16QAM	13314 7	25RB#0	NV	0	-7.58	-0.011390	±2.5	PASS
Band71	5MHz	16QAM	13314 7	25RB#0	NV	10	-7.10	-0.010669	±2.5	PASS

Band71	5MHz	16QAM	13314 7	25RB#0	NV	20	-9.53	-0.014320	±2.5	PASS
Band71	5MHz	16QAM	13329 7	25RB#0	NV	-30	-7.08	-0.010404	±2.5	PASS
Band71	5MHz	16QAM	13329 7	25RB#0	NV	-20	-9.88	-0.014519	±2.5	PASS
Band71	5MHz	16QAM	13329 7	25RB#0	NV	0	-11.33	-0.016650	±2.5	PASS
Band71	5MHz	16QAM	13329 7	25RB#0	NV	10	-6.95	-0.010213	±2.5	PASS
Band71	5MHz	16QAM	13329 7	25RB#0	NV	20	-8.40	-0.012344	±2.5	PASS
Band71	5MHz	16QAM	13344 7	25RB#0	NV	-30	-9.33	-0.013415	±2.5	PASS
Band71	5MHz	16QAM	13344 7	25RB#0	NV	-20	-11.37	-0.016348	±2.5	PASS
Band71	5MHz	16QAM	13344 7	25RB#0	NV	0	-7.72	-0.011100	±2.5	PASS
Band71	5MHz	16QAM	13344 7	25RB#0	NV	10	-7.74	-0.011129	±2.5	PASS
Band71	5MHz	16QAM	13344 7	25RB#0	NV	20	-11.72	-0.016851	±2.5	PASS