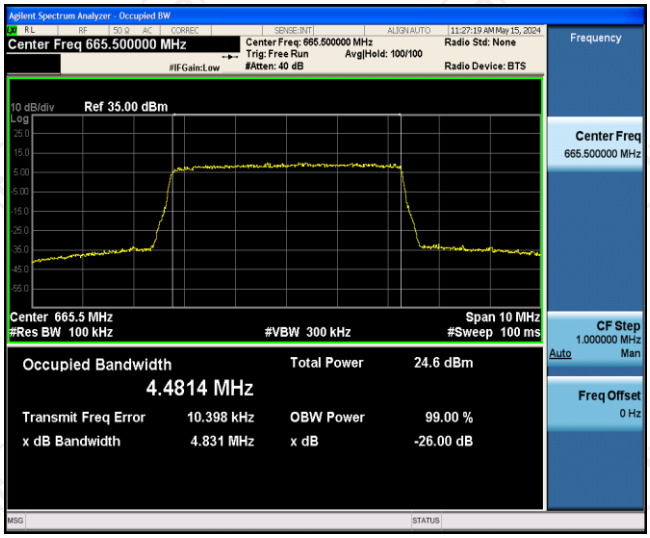
Band71-5MHz-QPSK-133447-25RB#0



Band71-5MHz-16QAM-133147-25RB#0

Band71-5MHz-16QAM-133297-25RB#0

Band71-5MHz-16QAM-133447-25RB#0

Band71-10MHz-QPSK-133172-50RB#0

Band71-10MHz-QPSK-133297-50RB#0

Band71-10MHz-QPSK-133422-50RB#0

Band71-10MHz-16QAM-133172-50RB#0

Band71-10MHz-16QAM-133297-50RB#0

Band71-10MHz-16QAM-133422-50RB#0

Band71-15MHz-QPSK-133197-75RB#0

Band71-15MHz-QPSK-133297-75RB#0

Band71-15MHz-QPSK-133397-75RB#0

Band71-15MHz-16QAM-133197-75RB#0

Band71-15MHz-16QAM-133297-75RB#0

Band71-15MHz-16QAM-133397-75RB#0

Band71-20MHz-QPSK-133222-100RB#0

Band71-20MHz-QPSK-133322-100RB#0

Band71-20MHz-QPSK-133372-100RB#0

Band71-20MHz-16QAM-133222-100RB#0

Band71-20MHz-16QAM-133322-100RB#0

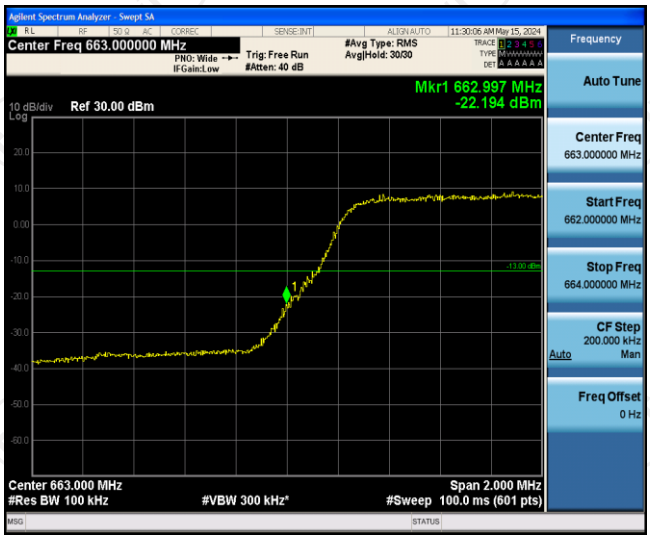
Band71-20MHz-16QAM-133372-100RB#0

Appendix D: Band Edge

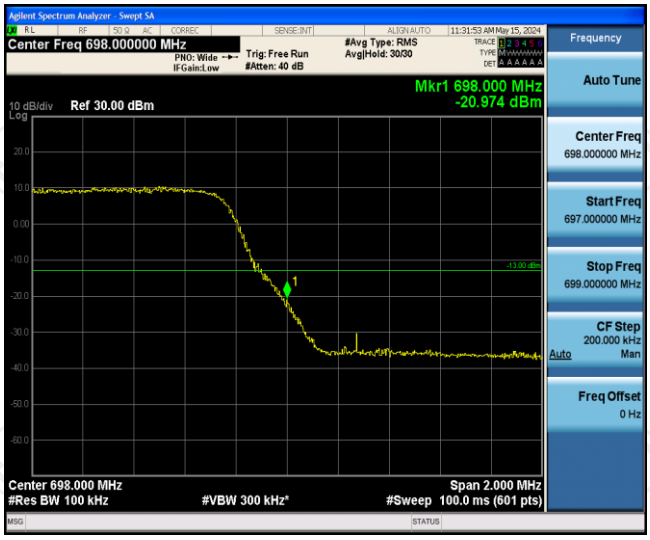
Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dBm)	Verdict
Band71	5MHz	QPSK	133147	25RB#0	-22.19	PASS
Band71	5MHz	QPSK	133447	25RB#0	-20.97	PASS
Band71	5MHz	16QAM	133147	25RB#0	-23.01	PASS
Band71	5MHz	16QAM	133447	25RB#0	-21.86	PASS
Band71	15MHz	QPSK	133197	75RB#0	-27.49	PASS
Band71	15MHz	QPSK	133397	75RB#0	-25.28	PASS
Band71	15MHz	16QAM	133197	75RB#0	-27.14	PASS
Band71	15MHz	16QAM	133397	75RB#0	-26.37	PASS
Band71	20MHz	QPSK	133222	100RB#0	-29.34	PASS
Band71	20MHz	QPSK	133372	100RB#0	-28.30	PASS
Band71	20MHz	16QAM	133222	100RB#0	-28.10	PASS
Band71	20MHz	16QAM	133372	100RB#0	-29.22	PASS

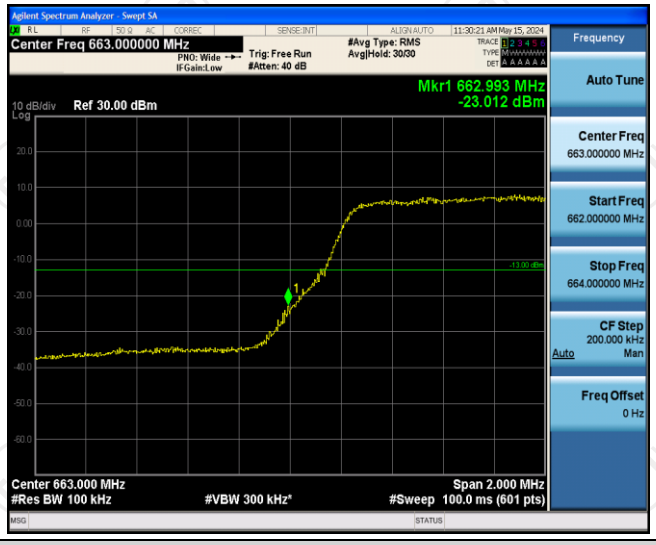
Test Graphs



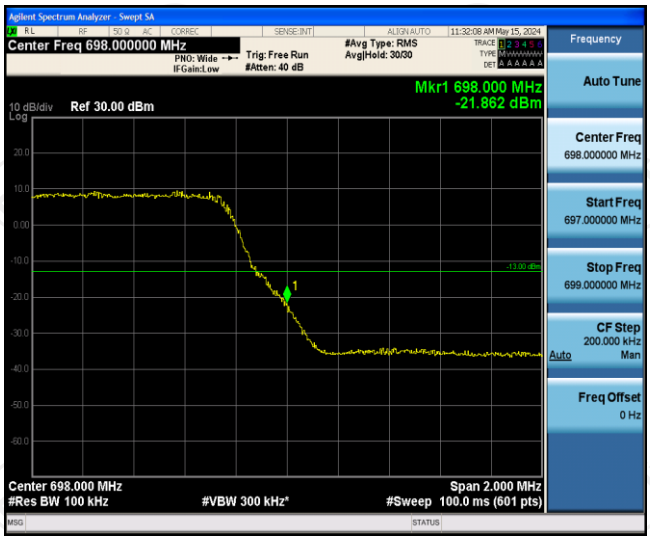
Band71-5MHz-QPSK-133147-25RB#0



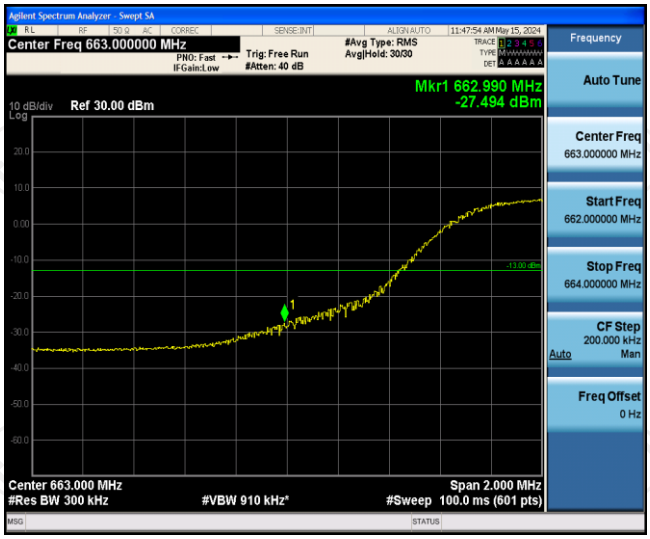
Band71-5MHz-QPSK-133447-25RB#0



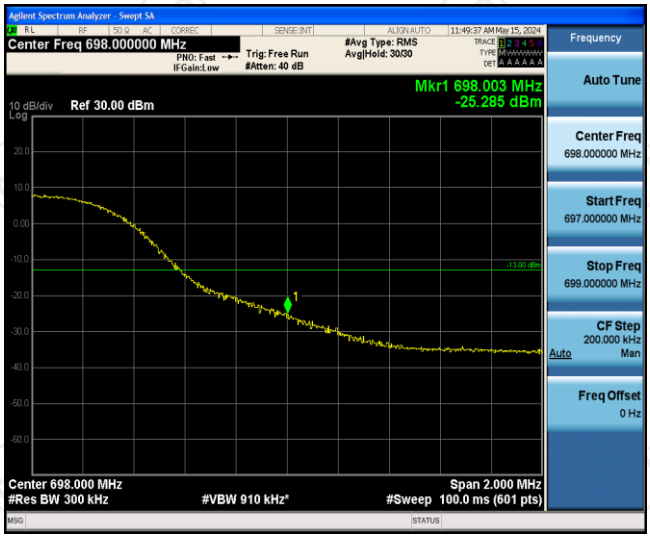
Band71-5MHz-16QAM-133147-25RB#0



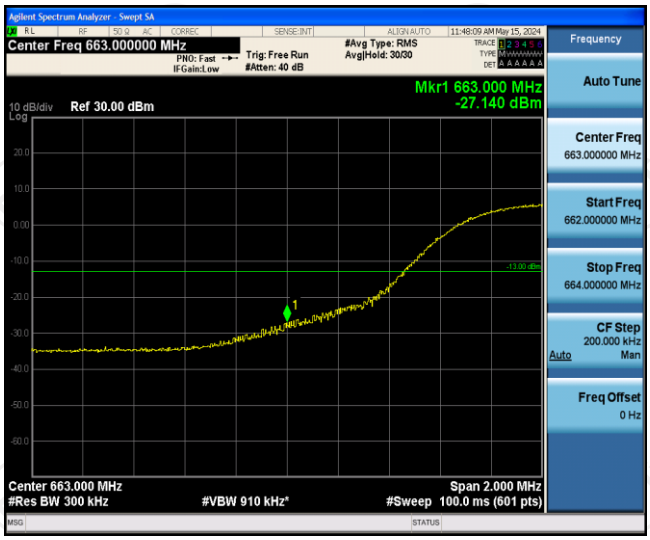
Band71-5MHz-16QAM-133447-25RB#0



Band71-15MHz-QPSK-133197-75RB#0



Band71-15MHz-QPSK-133397-75RB#0



Band71-15MHz-16QAM-133197-75RB#0

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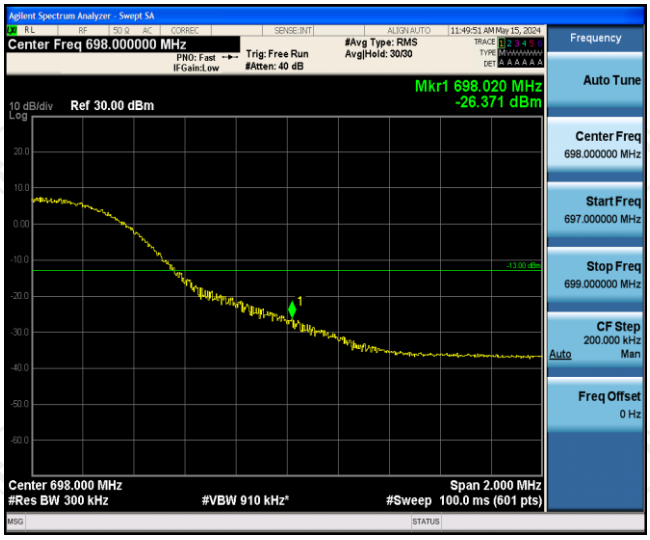
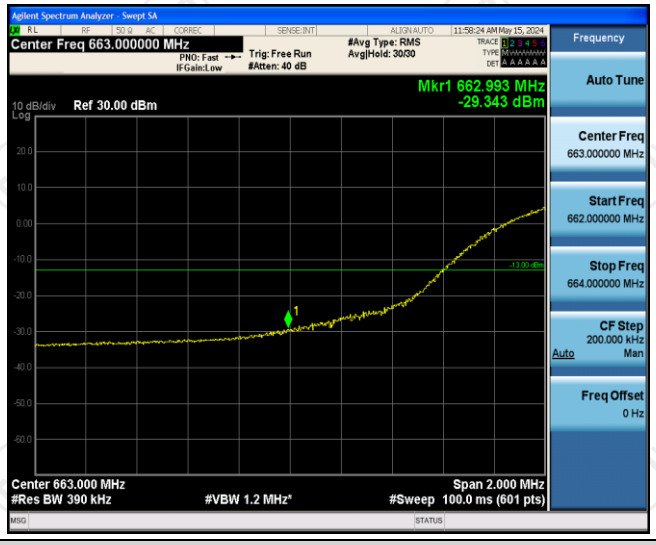
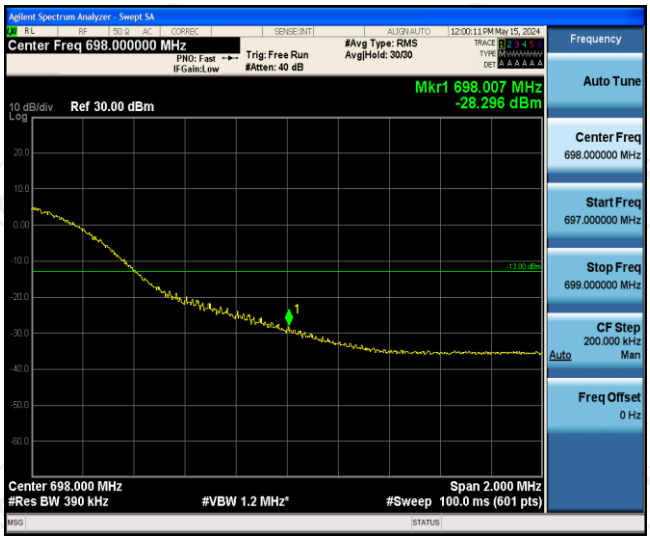


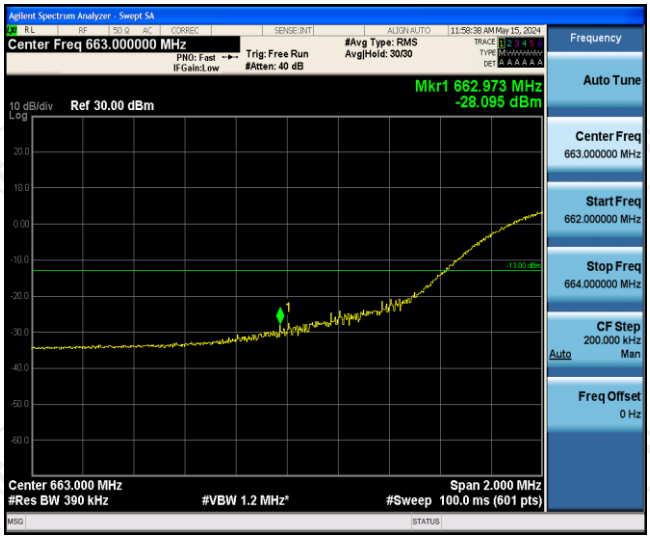
Band71-15MHz-16QAM-133397-75RB#0



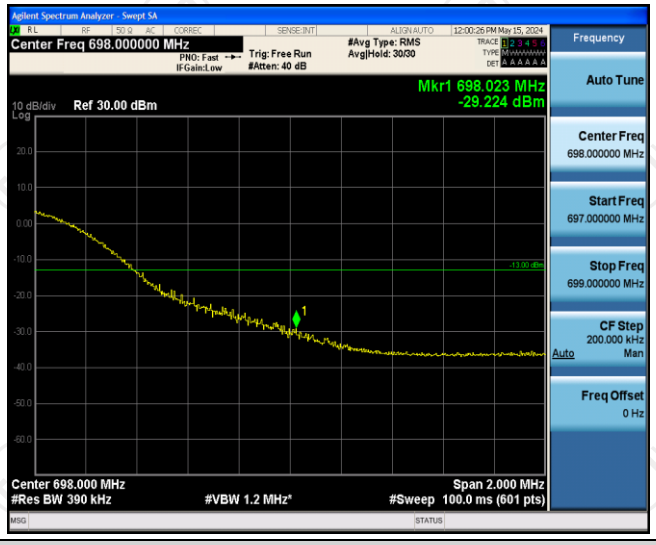
Band71-20MHz-QPSK-133222-100RB#0



Band71-20MHz-QPSK-133372-100RB#0



Band71-20MHz-16QAM-133222-100RB#0



Band71-20MHz-16QAM-133372-100RB#0

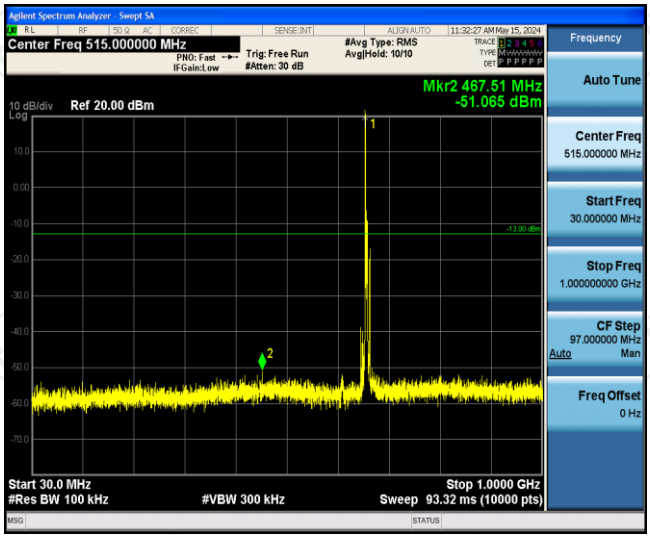
Appendix E: Conducted Spurious Emission

Test Result

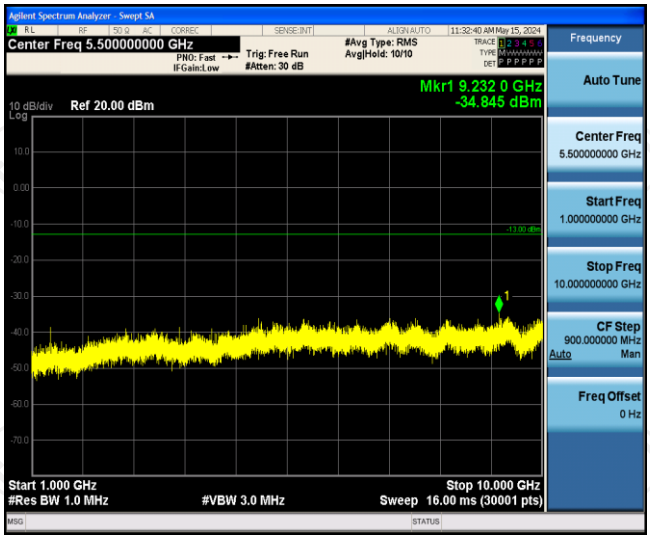
Band	Bandwidth	Modulation	Channel	RB Configuration	Frequency Range	Result (dBm)	Verdict
Band71	5MHz	QPSK	133147	1RB#0	Range1:30~1000MHz	-51.07	PASS
Band71	5MHz	QPSK	133147	1RB#0	Range2:1000~10000MHz	-34.85	PASS
Band71	5MHz	QPSK	133297	1RB#0	Range1:30~1000MHz	-51.01	PASS
Band71	5MHz	QPSK	133297	1RB#0	Range2:1000~10000MHz	-35.5	PASS
Band71	5MHz	QPSK	133447	1RB#0	Range1:30~1000MHz	-50.73	PASS
Band71	5MHz	QPSK	133447	1RB#0	Range2:1000~10000MHz	-34.42	PASS
Band71	5MHz	16QAM	133147	1RB#0	Range1:30~1000MHz	-51.71	PASS
Band71	5MHz	16QAM	133147	1RB#0	Range2:1000~10000MHz	-35.61	PASS
Band71	5MHz	16QAM	133297	1RB#0	Range1:30~1000MHz	-52.09	PASS
Band71	5MHz	16QAM	133297	1RB#0	Range2:1000~10000MHz	-35.57	PASS
Band71	5MHz	16QAM	133447	1RB#0	Range1:30~1000MHz	-51.08	PASS
Band71	5MHz	16QAM	133447	1RB#0	Range2:1000~10000MHz	-35.31	PASS
Band71	10MHz	QPSK	133172	1RB#0	Range1:30~1000MHz	-51.69	PASS
Band71	10MHz	QPSK	133172	1RB#0	Range2:1000~10000MHz	-35.14	PASS
Band71	10MHz	QPSK	133297	1RB#0	Range1:30~1000MHz	-51.41	PASS
Band71	10MHz	QPSK	133297	1RB#0	Range2:1000~10000MHz	-35.56	PASS
Band71	10MHz	QPSK	133422	1RB#0	Range1:30~1000MHz	-51.32	PASS
Band71	10MHz	QPSK	133422	1RB#0	Range2:1000~10000MHz	-35.28	PASS
Band71	10MHz	16QAM	133172	1RB#0	Range1:30~1000MHz	-50.97	PASS
Band71	10MHz	16QAM	133172	1RB#0	Range2:1000~10000MHz	-35.18	PASS
Band71	10MHz	16QAM	133297	1RB#0	Range1:30~1000MHz	-51.18	PASS
Band71	10MHz	16QAM	133297	1RB#0	Range2:1000~10000MHz	-34.78	PASS
Band71	10MHz	16QAM	133422	1RB#0	Range1:30~1000MHz	-51.51	PASS
Band71	10MHz	16QAM	133422	1RB#0	Range2:1000~10000MHz	-32.97	PASS
Band71	15MHz	QPSK	133197	1RB#0	Range1:30~1000MHz	-51.43	PASS
Band71	15MHz	QPSK	133197	1RB#0	Range2:1000~10000MHz	-34.75	PASS
Band71	15MHz	QPSK	133297	1RB#0	Range1:30~1000MHz	-51.39	PASS
Band71	15MHz	QPSK	133297	1RB#0	Range2:1000~10000MHz	-34.84	PASS
Band71	15MHz	QPSK	133397	1RB#0	Range1:30~1000MHz	-51.68	PASS
Band71	15MHz	QPSK	133397	1RB#0	Range2:1000~10000MHz	-35.11	PASS
Band71	15MHz	16QAM	133197	1RB#0	Range1:30~1000MHz	-51.62	PASS
Band71	15MHz	16QAM	133197	1RB#0	Range2:1000~10000MHz	-35.41	PASS
Band71	15MHz	16QAM	133297	1RB#0	Range1:30~1000MHz	-51.14	PASS
Band71	15MHz	16QAM	133297	1RB#0	Range2:1000~10000MHz	-35.24	PASS

Band71	15MHz	16QAM	133397	1RB#0	Range1:30~1000MHz	-52.08	PASS
Band71	15MHz	16QAM	133397	1RB#0	Range2:1000~10000MHz	-35.71	PASS
Band71	20MHz	QPSK	133222	1RB#0	Range1:30~1000MHz	-52.01	PASS
Band71	20MHz	QPSK	133222	1RB#0	Range2:1000~10000MHz	-35.48	PASS
Band71	20MHz	QPSK	133322	1RB#0	Range1:30~1000MHz	-51.71	PASS
Band71	20MHz	QPSK	133322	1RB#0	Range2:1000~10000MHz	-35.34	PASS
Band71	20MHz	QPSK	133372	1RB#0	Range1:30~1000MHz	-51.61	PASS
Band71	20MHz	QPSK	133372	1RB#0	Range2:1000~10000MHz	-34.75	PASS
Band71	20MHz	16QAM	133222	1RB#0	Range1:30~1000MHz	-51.82	PASS
Band71	20MHz	16QAM	133222	1RB#0	Range2:1000~10000MHz	-34.87	PASS
Band71	20MHz	16QAM	133322	1RB#0	Range1:30~1000MHz	-51.92	PASS
Band71	20MHz	16QAM	133322	1RB#0	Range2:1000~10000MHz	-35.1	PASS
Band71	20MHz	16QAM	133372	1RB#0	Range1:30~1000MHz	-50.73	PASS
Band71	20MHz	16QAM	133372	1RB#0	Range2:1000~10000MHz	-34.39	PASS

Test Graphs



Band71-5MHz-QPSK-133147-1RB#0-Range1:30~1000MHz



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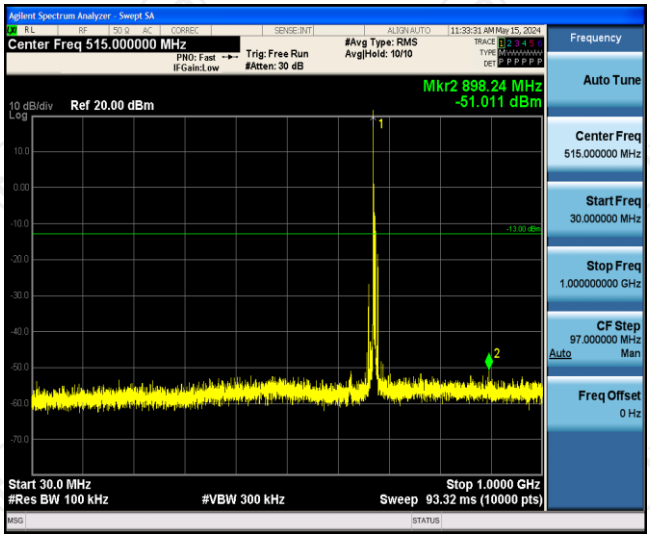
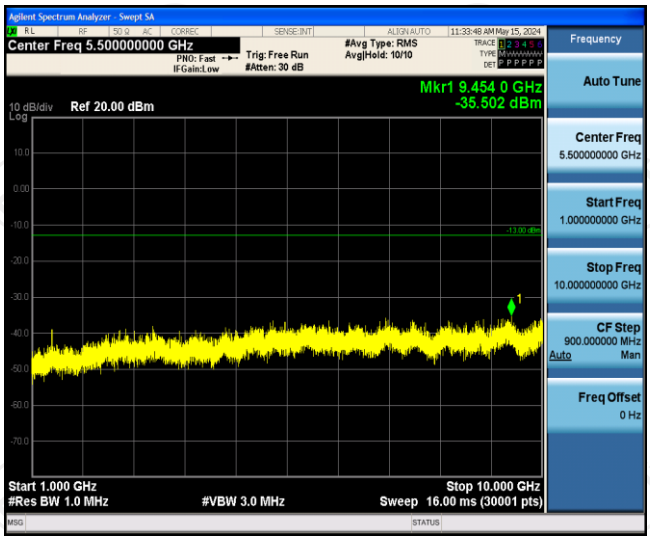
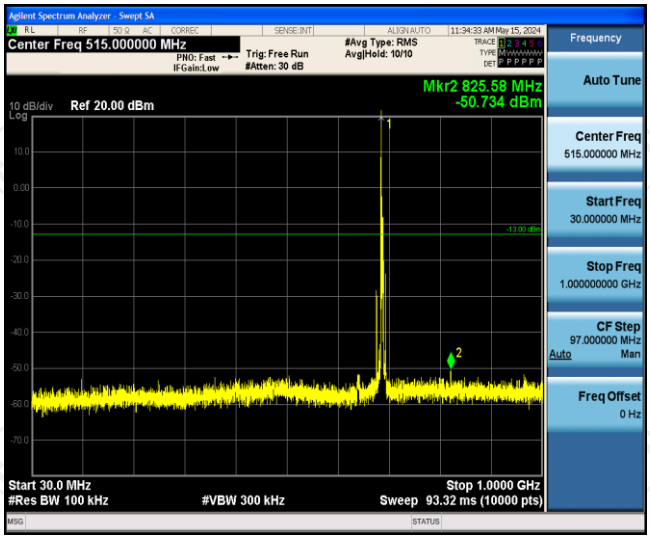


Band71-5MHz-QPSK-133297-1RB#0-Range1:30~1000MHz



Band71-5MHz-QPSK-133297-1RB#0-Range2:1000~10000MHz



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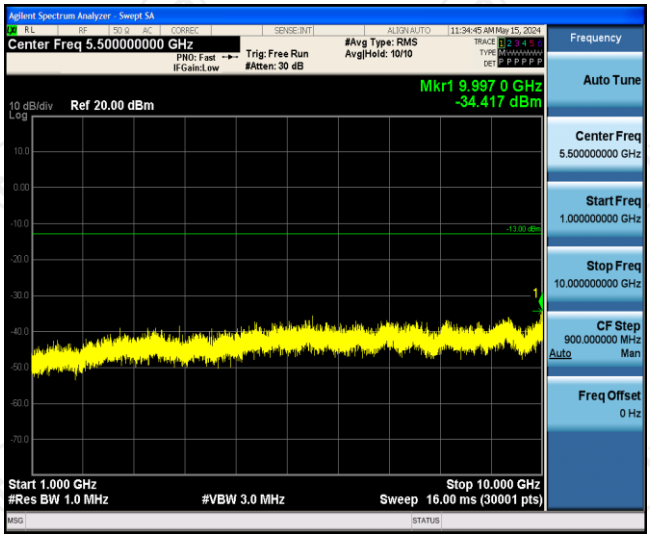
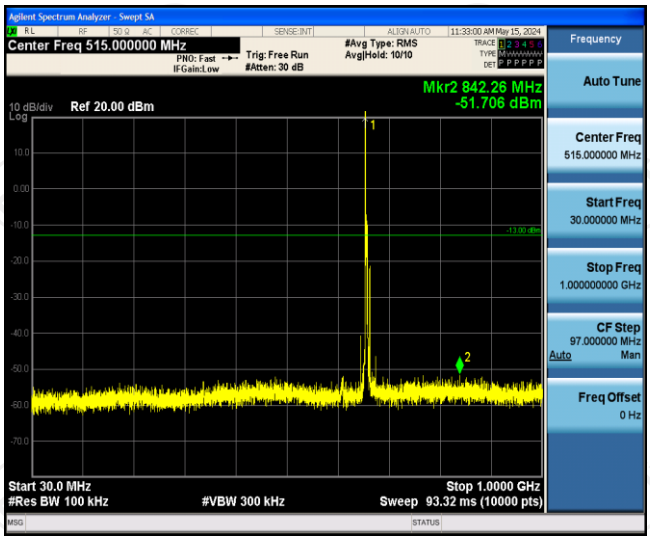
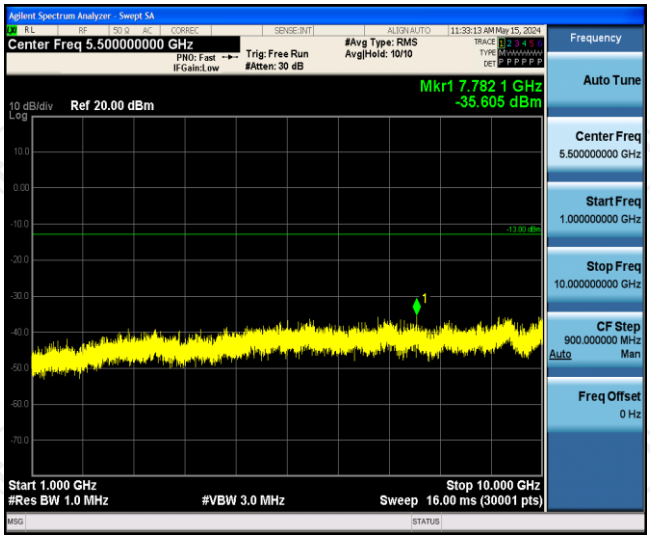


Band71-5MHz-QPSK-133447-1RB#0-Range2:1000~10000MHz



Band71-5MHz-16QAM-133147-1RB#0-Range1:30~1000MHz



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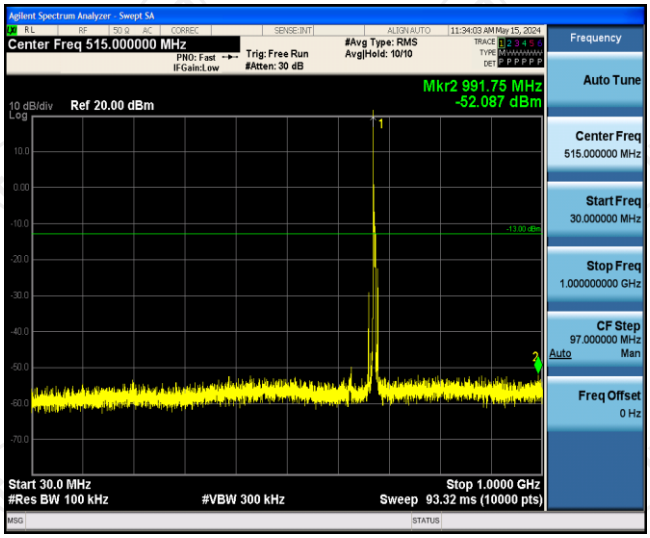
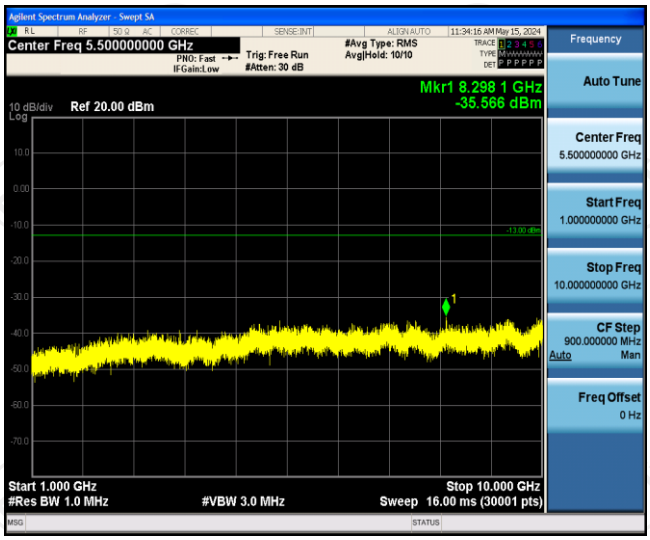


Band71-5MHz-16QAM-133297-1RB#0-Range1:30~1000MHz



Band71-5MHz-16QAM-133297-1RB#0-Range2:1000~10000MHz

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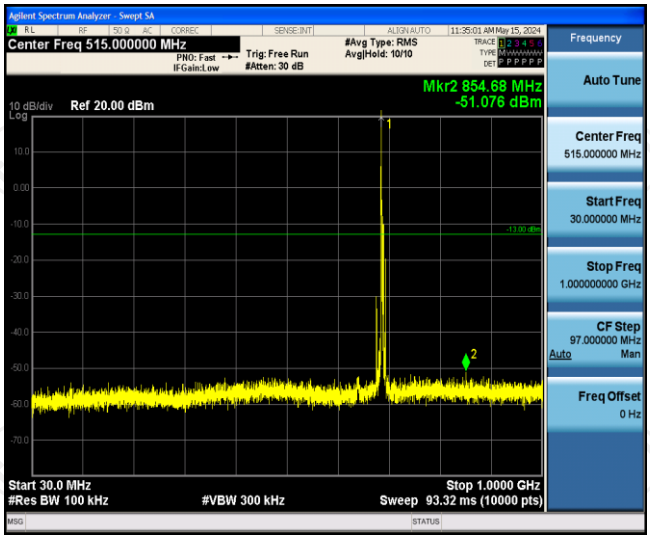
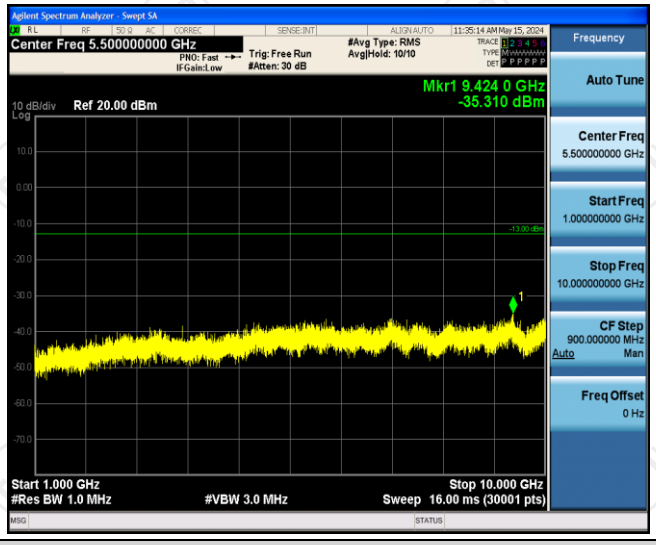
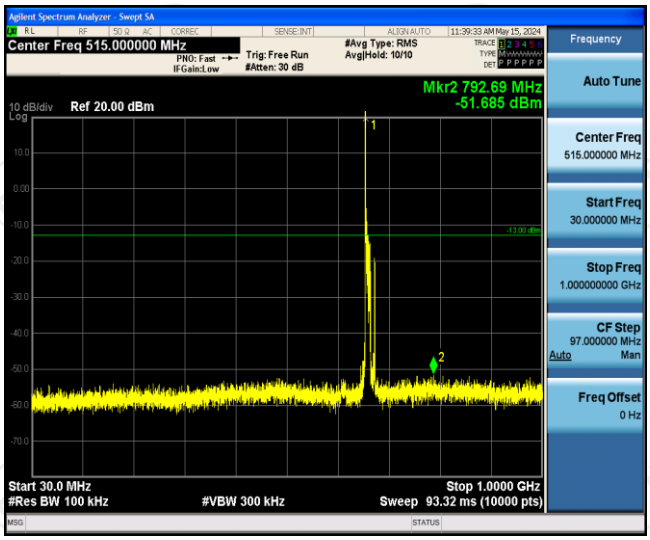


Band71-5MHz-16QAM-133447-1RB#0-Range1:30~1000MHz

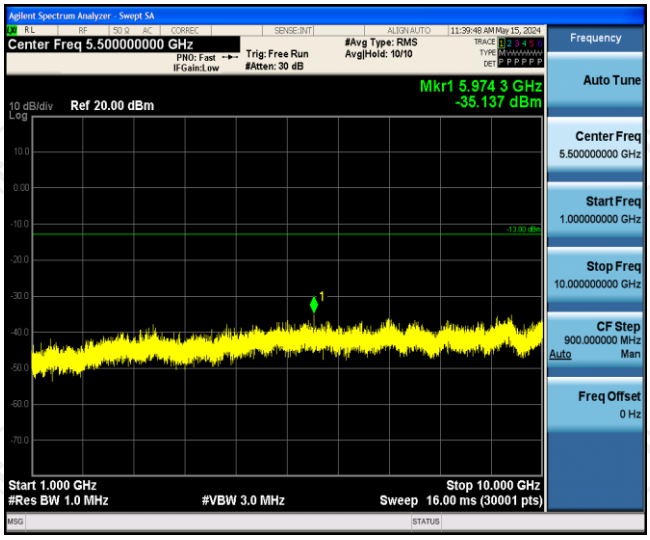


Band71-5MHz-16QAM-133447-1RB#0-Range2:1000~10000MHz

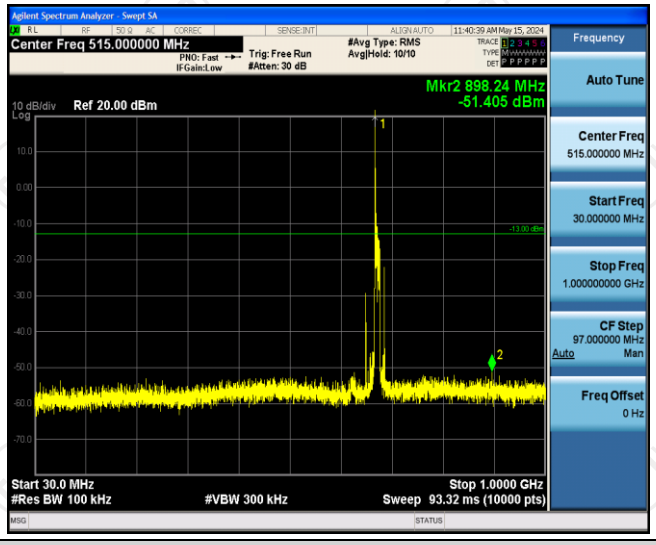


Band71-10MHz-QPSK-133172-1RB#0-Range1:30~1000MHz

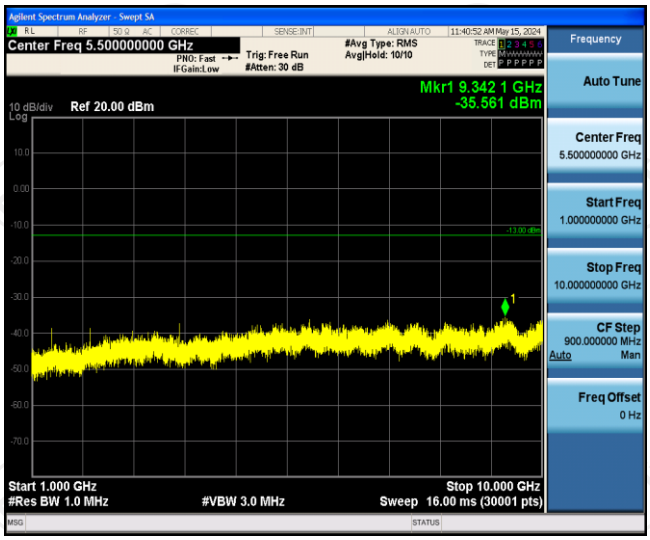
Hotline: 400-6611-140 Tel: 86-755-27673339 Fax: 86-755-27673332 http://www.tct-lab.com



Band71-10MHz-QPSK-133172-1RB#0-Range2:1000~10000MHz

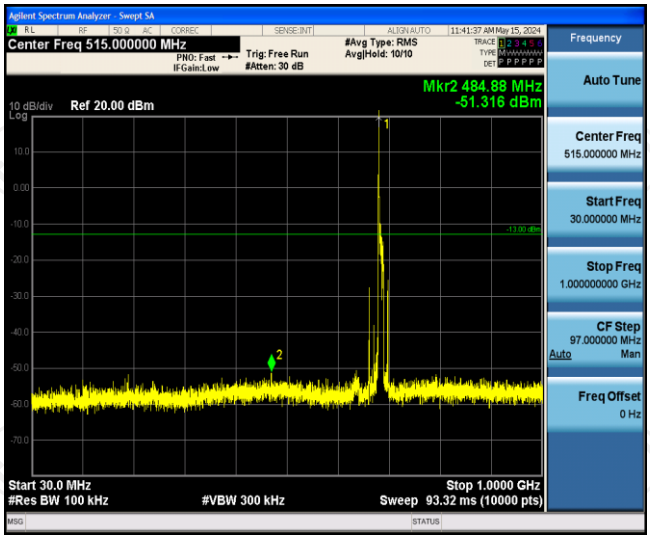


Band71-10MHz-QPSK-133297-1RB#0-Range1:30~1000MHz

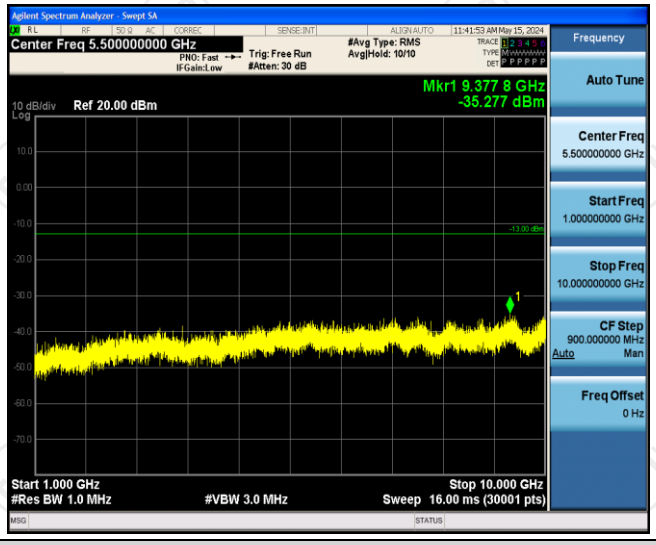


Band71-10MHz-QPSK-133297-1RB#0-Range2:1000~10000MHz

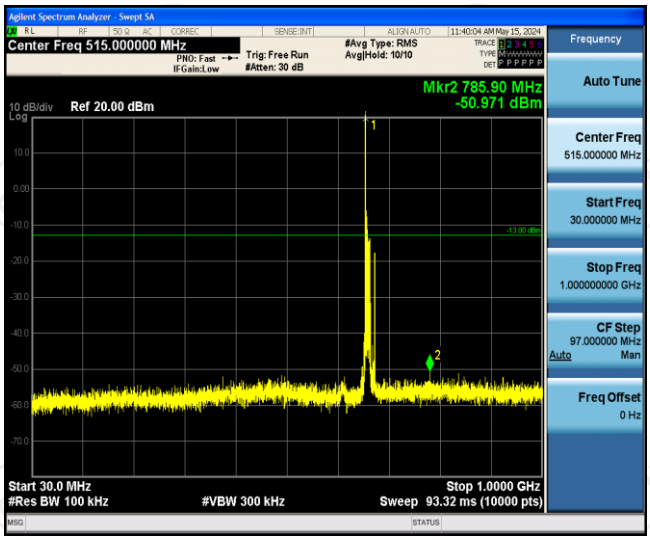
Hotline: 400-6611-140 Tel: 86-755-27673339 Fax: 86-755-27673332 http://www.tct-lab.com



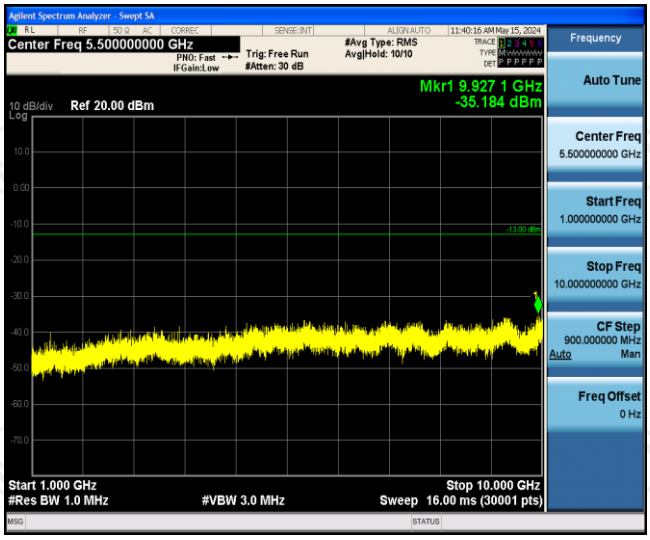
Band71-10MHz-QPSK-133422-1RB#0-Range1:30~1000MHz



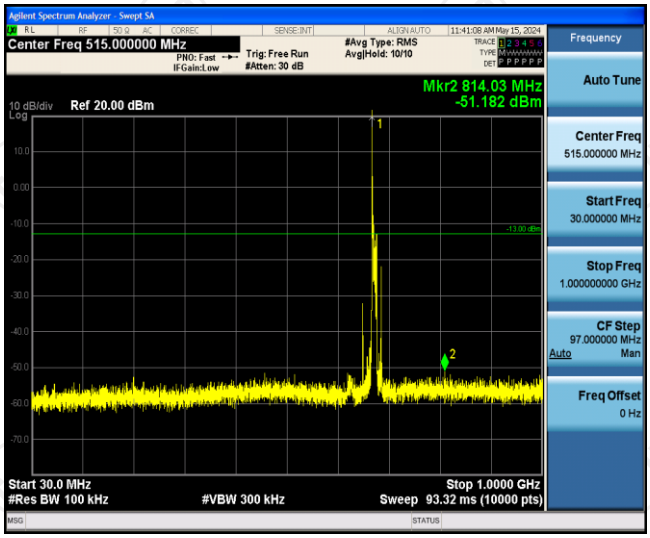
Band71-10MHz-QPSK-133422-1RB#0-Range2:1000~10000MHz



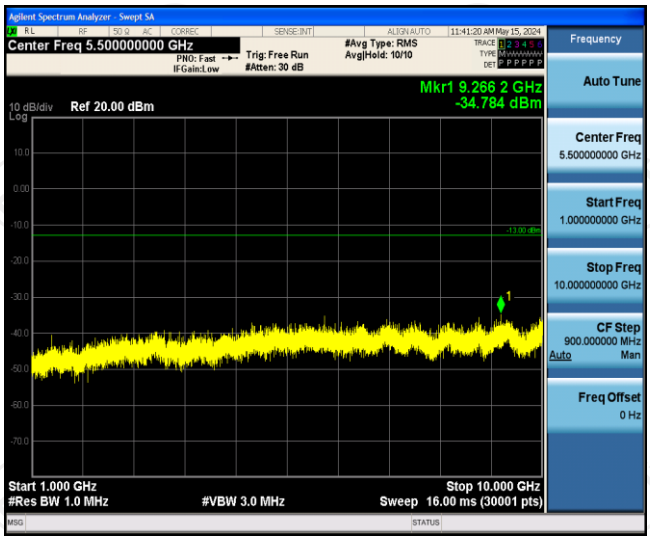
Band71-10MHz-16QAM-133172-1RB#0-Range1:30~1000MHz



Band71-10MHz-16QAM-133172-1RB#0-Range2:1000~10000MHz



Band71-10MHz-16QAM-133297-1RB#0-Range1:30~1000MHz



Band71-10MHz-16QAM-133297-1RB#0-Range2:1000~10000MHz