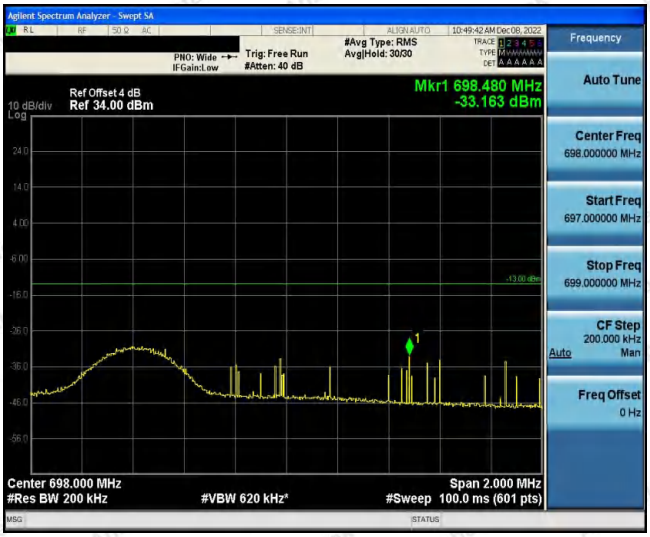
Band71-10MHz-QPSK-133172-1RB#49

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

Band71-10MHz-QPSK-133422-1RB#0



Band71-10MHz-QPSK-133422-1RB#49

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

Band71-10MHz-16QAM-133172-1RB#0

Band71-10MHz-16QAM-133172-1RB#49

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

Band71-10MHz-16QAM-133422-1RB#0

Band71-10MHz-16QAM-133422-1RB#49

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

Band71-15MHz-QPSK-133197-1RB#0

Band71-15MHz-QPSK-133197-1RB#74

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

Band71-15MHz-QPSK-133397-1RB#0

Band71-15MHz-QPSK-133397-1RB#74

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

Band71-15MHz-16QAM-133197-1RB#0

Band71-15MHz-16QAM-133197-1RB#74

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

Band71-15MHz-16QAM-133397-1RB#0

Band71-15MHz-16QAM-133397-1RB#74

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

Band71-20MHz-QPSK-133222-1RB#0

Band71-20MHz-QPSK-133222-1RB#99

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

Band71-20MHz-QPSK-133372-1RB#0

Band71-20MHz-QPSK-133372-1RB#99

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

Band71-20MHz-16QAM-133222-1RB#0

Band71-20MHz-16QAM-133222-1RB#99

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

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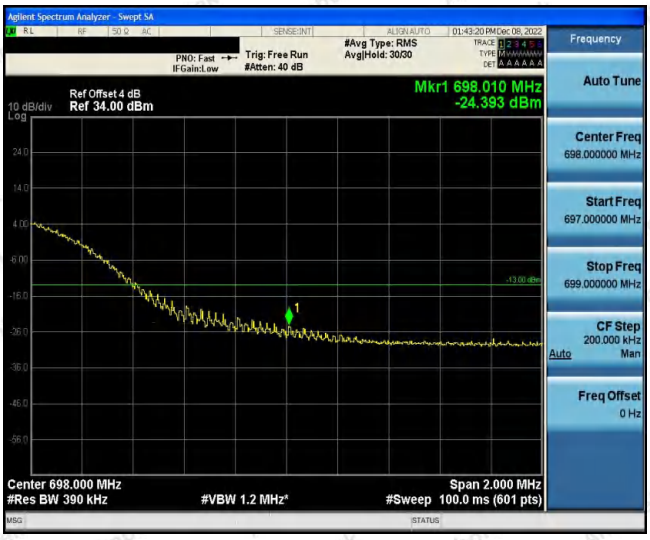


Appendix E: Conducted Spurious Emission

Test Result

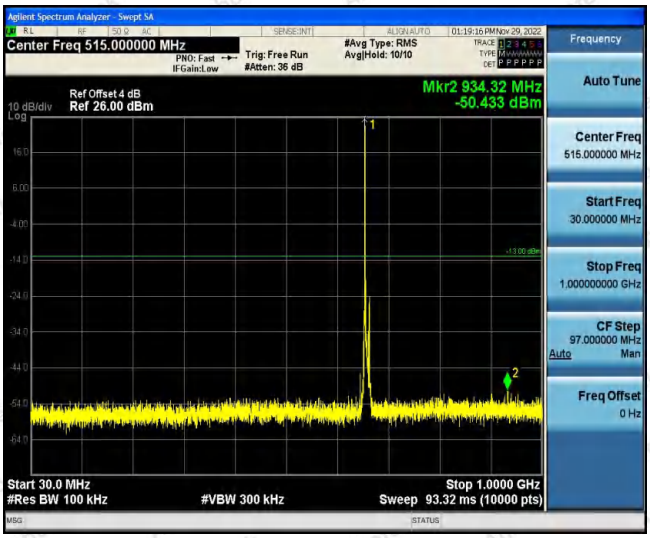
Band	Bandwidth	Modulation	Channel	RB Configuration	Frequency Range	Result (dBm)	Verdict
Band71	5MHz	QPSK	133147	1RB#0	Range1:30~1000MHz	-50.43	PASS
Band71	5MHz	QPSK	133147	1RB#0	Range2:1000~10000MHz	-16.92	PASS
Band71	5MHz	QPSK	133297	1RB#0	Range1:30~1000MHz	-50.51	PASS
Band71	5MHz	QPSK	133297	1RB#0	Range2:1000~10000MHz	-13.05	PASS
Band71	5MHz	QPSK	133447	1RB#0	Range1:30~1000MHz	-51.19	PASS
Band71	5MHz	QPSK	133447	1RB#0	Range2:1000~10000MHz	-18.75	PASS
Band71	5MHz	16QAM	133147	1RB#0	Range1:30~1000MHz	-51.04	PASS
Band71	5MHz	16QAM	133147	1RB#0	Range2:1000~10000MHz	-18.8	PASS
Band71	5MHz	16QAM	133297	1RB#0	Range1:30~1000MHz	-50.94	PASS
Band71	5MHz	16QAM	133297	1RB#0	Range2:1000~10000MHz	-21.78	PASS
Band71	5MHz	16QAM	133447	1RB#0	Range1:30~1000MHz	-51.24	PASS
Band71	5MHz	16QAM	133447	1RB#0	Range2:1000~10000MHz	-16.74	PASS
Band71	10MHz	QPSK	133172	1RB#0	Range1:30~1000MHz	-51.13	PASS
Band71	10MHz	QPSK	133172	1RB#0	Range2:1000~10000MHz	-21.57	PASS
Band71	10MHz	QPSK	133297	1RB#0	Range1:30~1000MHz	-50.87	PASS
Band71	10MHz	QPSK	133297	1RB#0	Range2:1000~10000MHz	-19.43	PASS
Band71	10MHz	QPSK	133422	1RB#0	Range1:30~1000MHz	-51.01	PASS
Band71	10MHz	QPSK	133422	1RB#0	Range2:1000~10000MHz	-17.09	PASS

Band71	10MHz	16QAM	133172	1RB#0	Range1:30~1000MHz	-51.31	PASS
Band71	10MHz	16QAM	133172	1RB#0	Range2:1000~10000MHz	-21.48	PASS
Band71	10MHz	16QAM	133297	1RB#0	Range1:30~1000MHz	-50.64	PASS
Band71	10MHz	16QAM	133297	1RB#0	Range2:1000~10000MHz	-17.33	PASS
Band71	10MHz	16QAM	133422	1RB#0	Range1:30~1000MHz	-50.89	PASS
Band71	10MHz	16QAM	133422	1RB#0	Range2:1000~10000MHz	-22.31	PASS
Band71	15MHz	QPSK	133197	1RB#0	Range1:30~1000MHz	-51.07	PASS
Band71	15MHz	QPSK	133197	1RB#0	Range2:1000~10000MHz	-22.7	PASS
Band71	15MHz	QPSK	133297	1RB#0	Range1:30~1000MHz	-51.13	PASS
Band71	15MHz	QPSK	133297	1RB#0	Range2:1000~10000MHz	-16.41	PASS
Band71	15MHz	QPSK	133397	1RB#0	Range1:30~1000MHz	-51.52	PASS
Band71	15MHz	QPSK	133397	1RB#0	Range2:1000~10000MHz	-17.15	PASS
Band71	15MHz	16QAM	133197	1RB#0	Range1:30~1000MHz	-50.88	PASS
Band71	15MHz	16QAM	133197	1RB#0	Range2:1000~10000MHz	-20.06	PASS
Band71	15MHz	16QAM	133297	1RB#0	Range1:30~1000MHz	-50.13	PASS
Band71	15MHz	16QAM	133297	1RB#0	Range2:1000~10000MHz	-18.66	PASS
Band71	15MHz	16QAM	133397	1RB#0	Range1:30~1000MHz	-50.65	PASS
Band71	15MHz	16QAM	133397	1RB#0	Range2:1000~10000MHz	-20.51	PASS
Band71	20MHz	QPSK	133222	1RB#0	Range1:30~1000MHz	-51.88	PASS
Band71	20MHz	QPSK	133222	1RB#0	Range2:1000~10000MHz	-20.34	PASS
Band71	20MHz	QPSK	133322	1RB#0	Range1:30~1000MHz	-51.45	PASS
Band71	20MHz	QPSK	133322	1RB#0	Range2:1000~10000MHz	-17.79	PASS

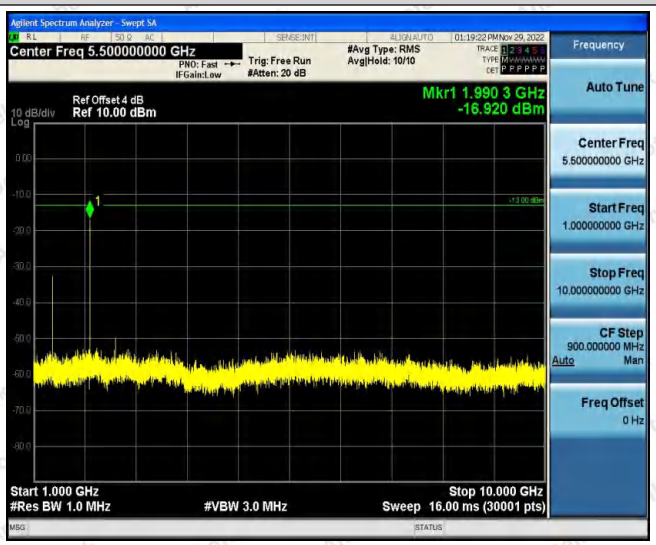
Band71	20MHz	QPSK	133372	1RB#0	Range1:30~1000MHz	-51.01	PASS
Band71	20MHz	QPSK	133372	1RB#0	Range2:1000~10000MHz	-14.18	PASS
Band71	20MHz	16QAM	133222	1RB#0	Range1:30~1000MHz	-51.22	PASS
Band71	20MHz	16QAM	133222	1RB#0	Range2:1000~10000MHz	-24.37	PASS
Band71	20MHz	16QAM	133322	1RB#0	Range1:30~1000MHz	-50.87	PASS
Band71	20MHz	16QAM	133322	1RB#0	Range2:1000~10000MHz	-21.05	PASS
Band71	20MHz	16QAM	133372	1RB#0	Range1:30~1000MHz	-51.02	PASS
Band71	20MHz	16QAM	133372	1RB#0	Range2:1000~10000MHz	-23.74	PASS

Test Graphs

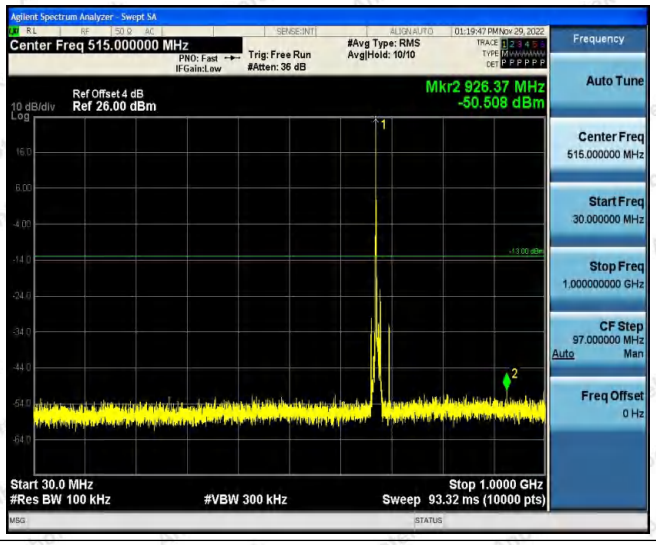
Band71-5MHz-QPSK-133147-1RB#0-Range1:30~1000MHz



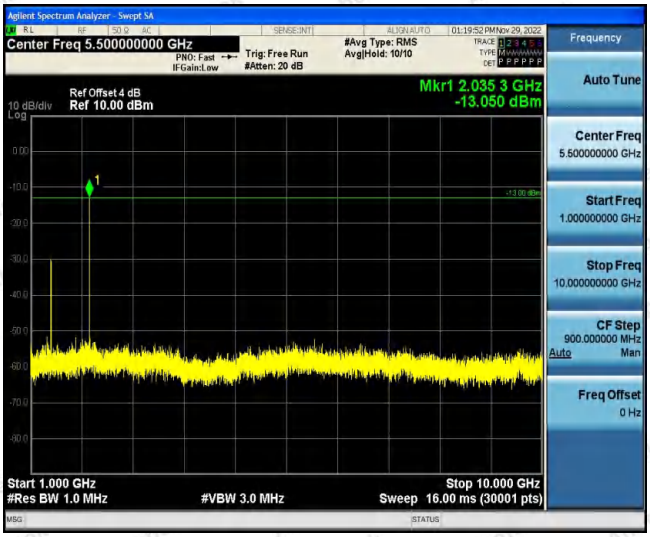
Band71-5MHz-QPSK-133147-1RB#0-Range2:1000~10000MHz



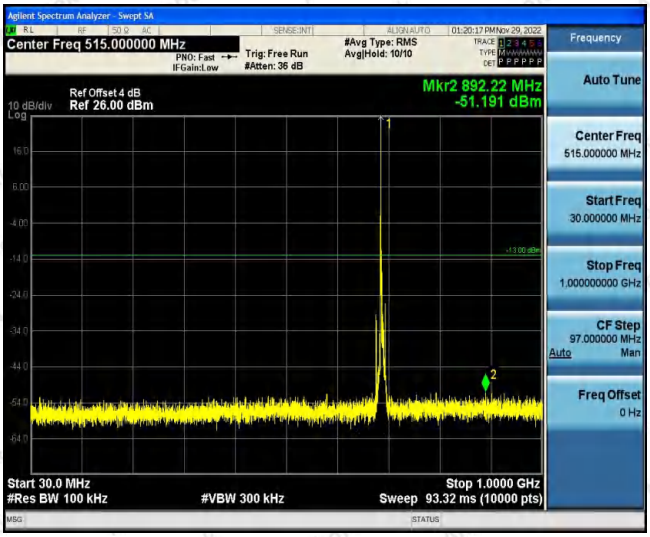
Band71-5MHz-QPSK-133297-1RB#0-Range1:30~1000MHz



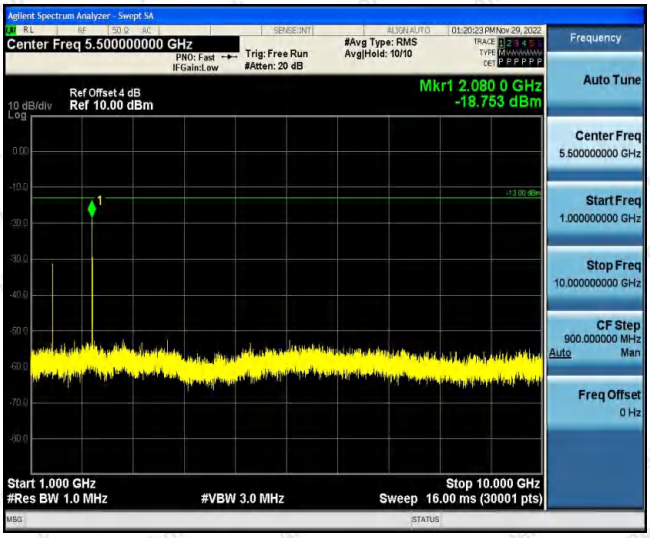
Band71-5MHz-QPSK-133297-1RB#0-Range2:1000~10000MHz



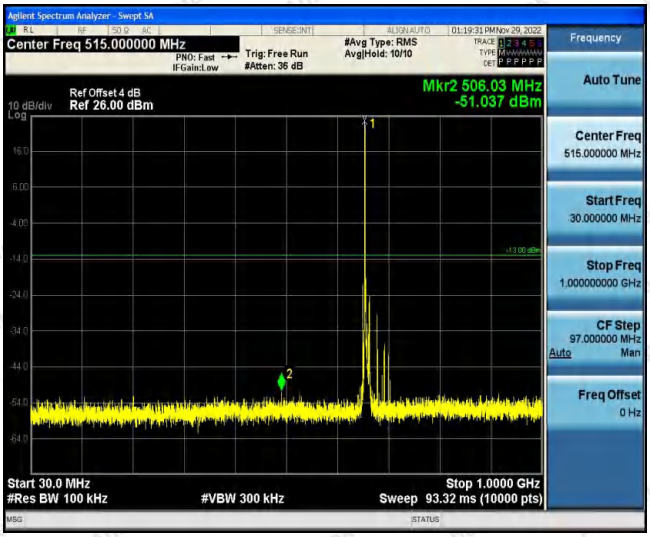
Band71-5MHz-QPSK-133447-1RB#0-Range1:30~1000MHz



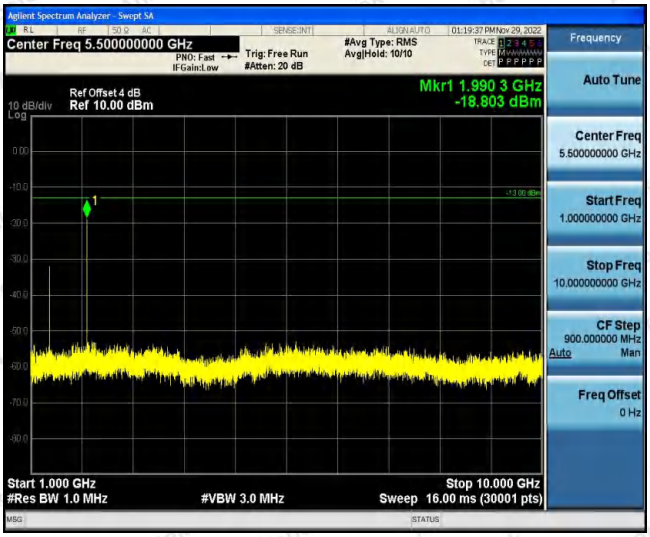
Band71-5MHz-QPSK-133447-1RB#0-Range2:1000~10000MHz



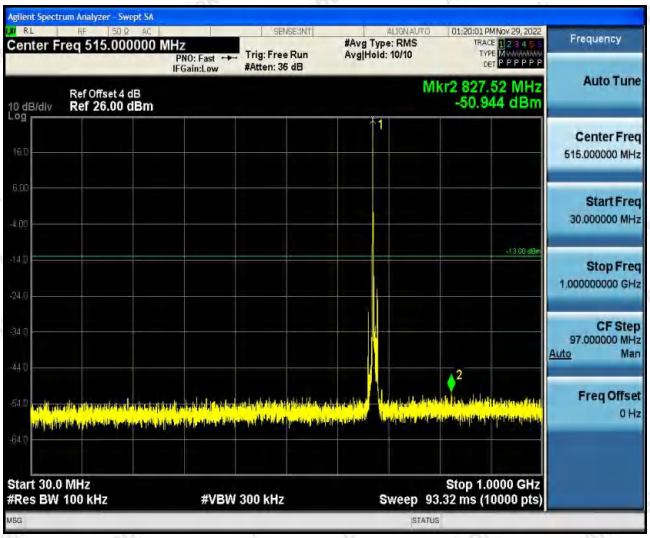
Band71-5MHz-16QAM-133147-1RB#0-Range1:30~1000MHz



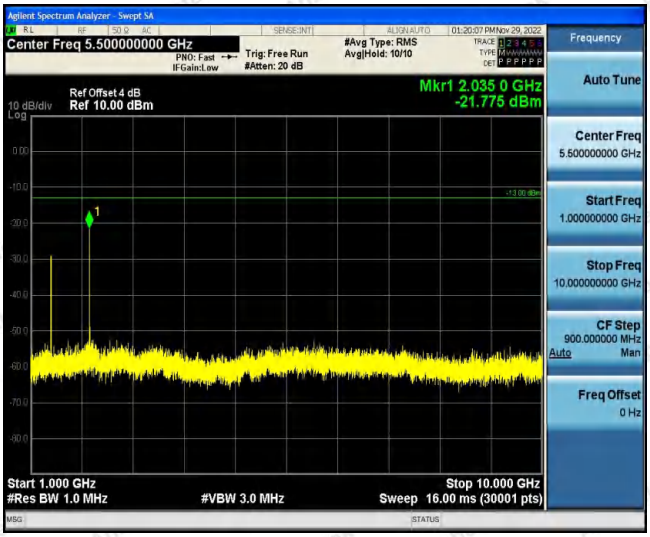
Band71-5MHz-16QAM-133147-1RB#0-Range2:1000~10000MHz



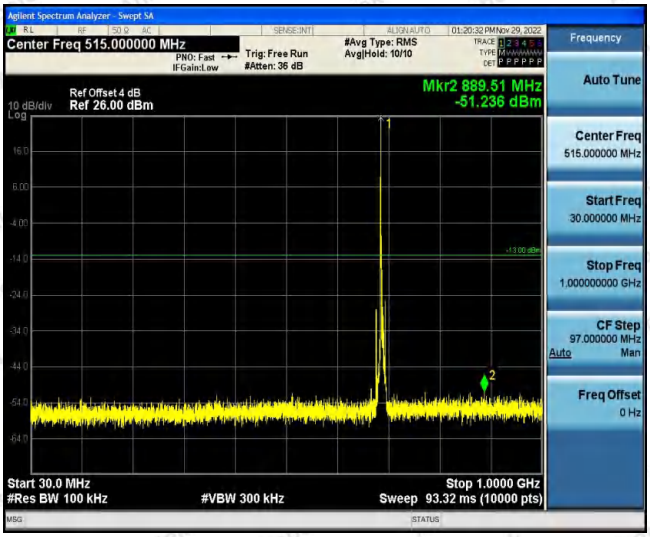
Band71-5MHz-16QAM-133297-1RB#0-Range1:30~1000MHz



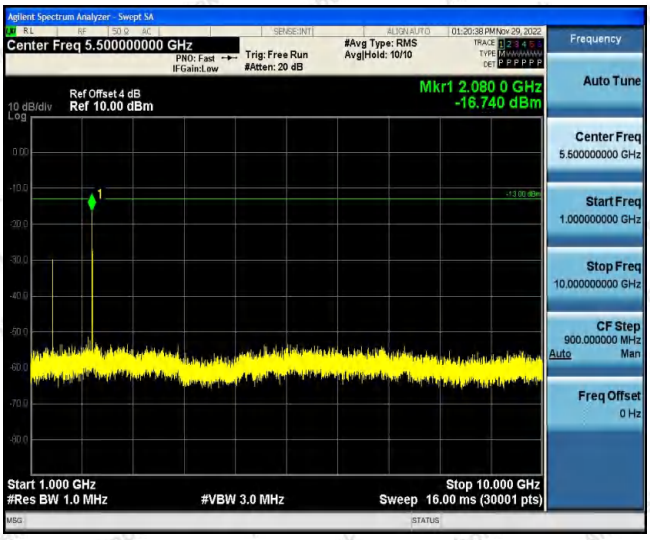
Band71-5MHz-16QAM-133297-1RB#0-Range2:1000~10000MHz



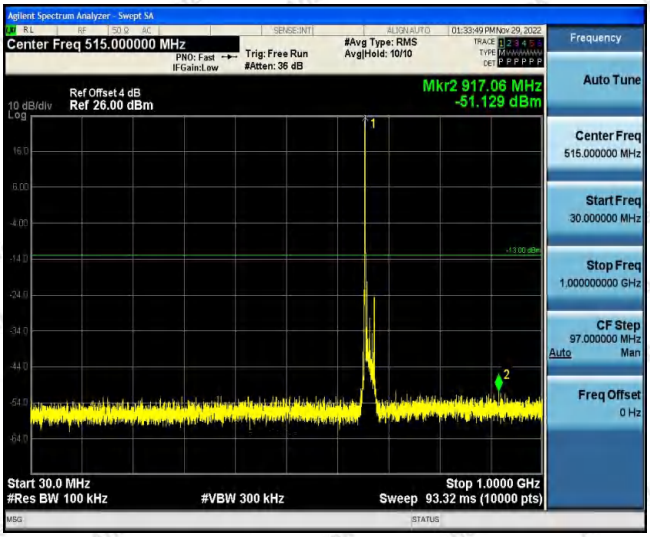
Band71-5MHz-16QAM-133447-1RB#0-Range1:30~1000MHz



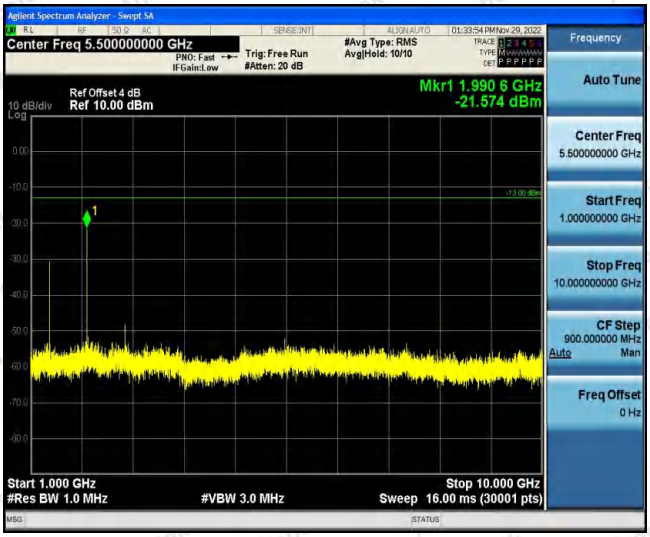
Band71-5MHz-16QAM-133447-1RB#0-Range2:1000~10000MHz



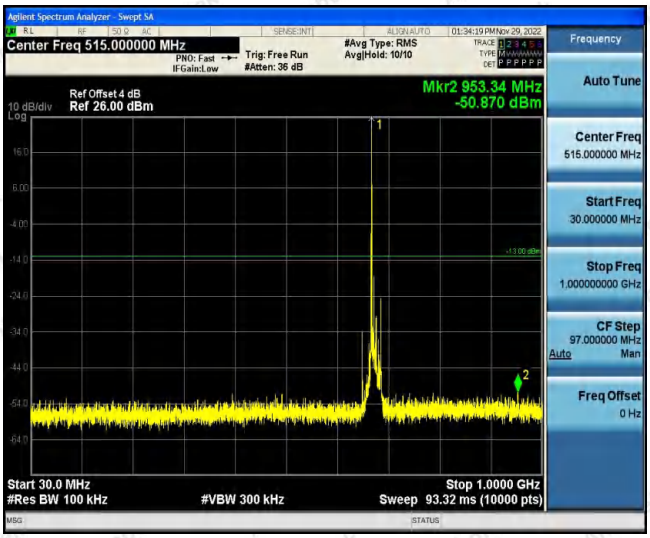
Band71-10MHz-QPSK-133172-1RB#0-Range1:30~1000MHz



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



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



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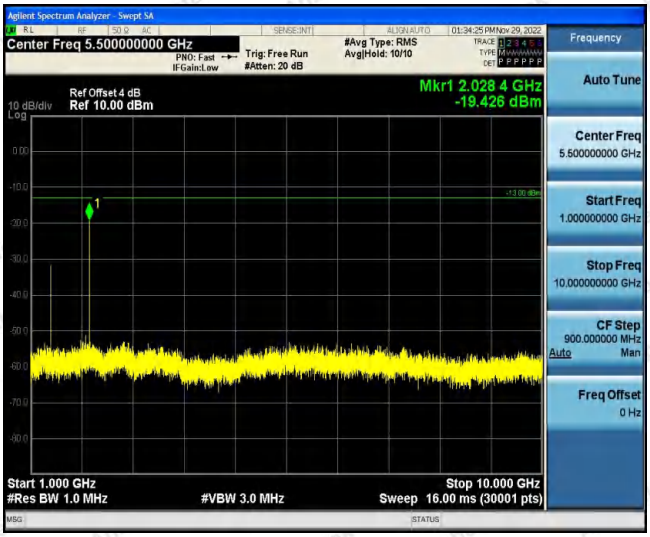

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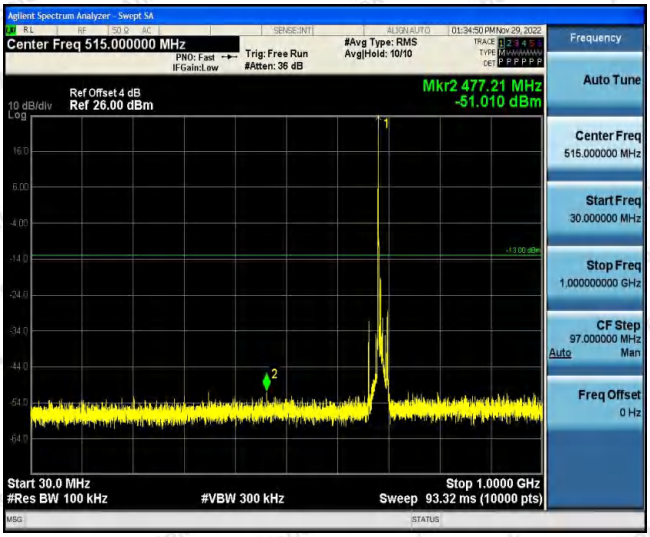

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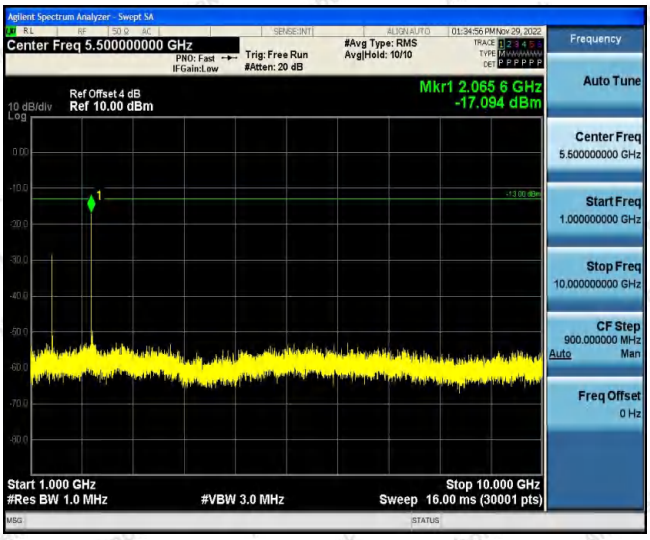
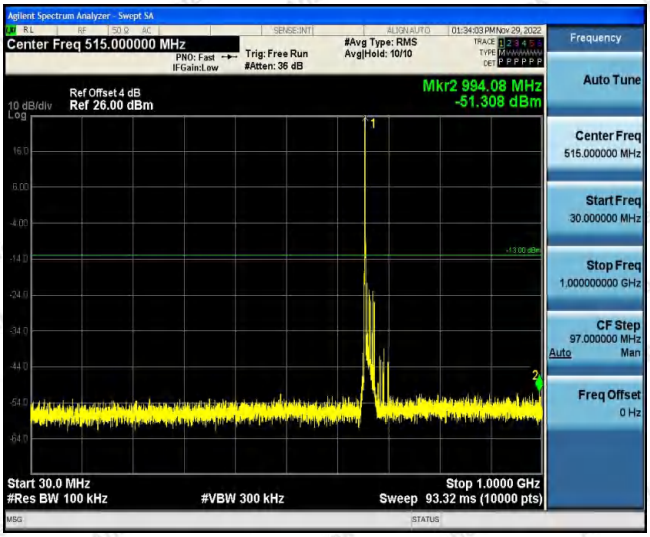
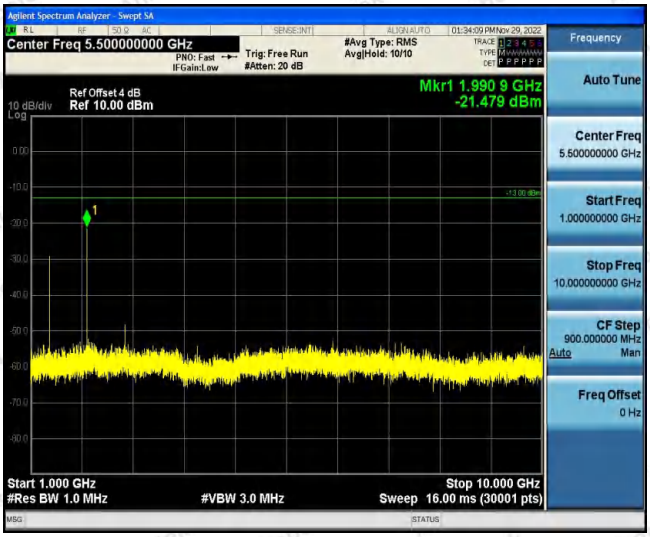


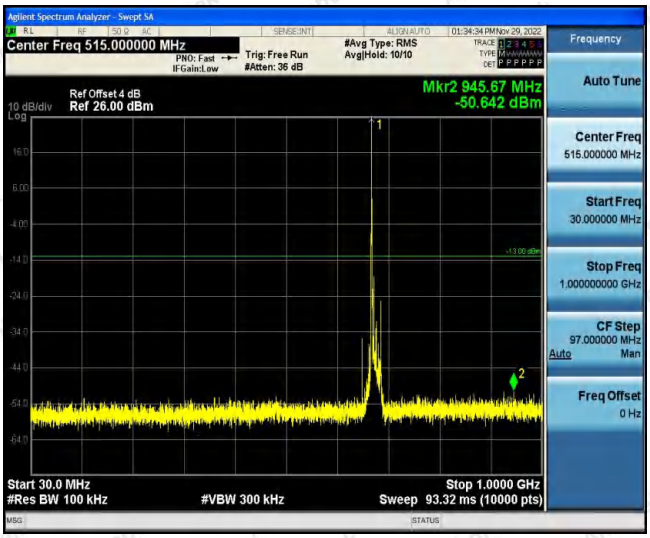
Band71-10MHz-16QAM-133172-1RB#0-Range1:30~1000MHz



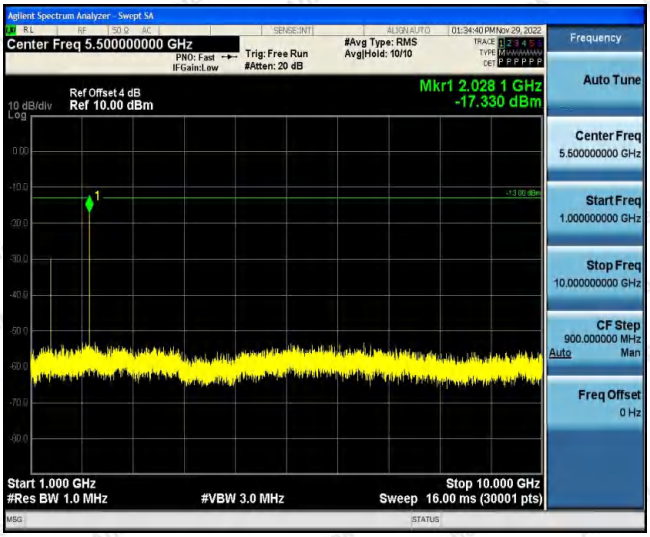
Band71-10MHz-16QAM-133172-1RB#0-Range2:1000~10000MHz



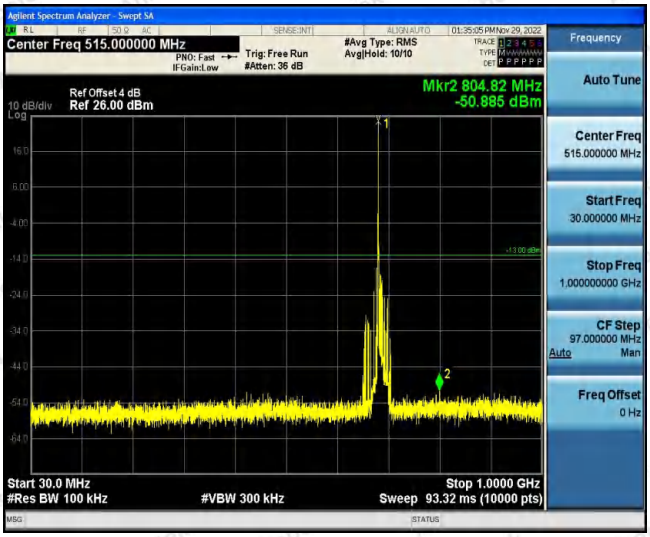
Band71-10MHz-16QAM-133297-1RB#0-Range1:30~1000MHz



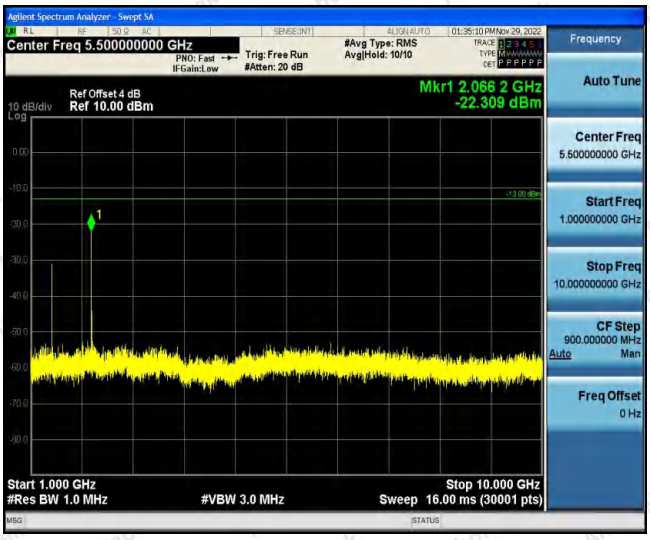
Band71-10MHz-16QAM-133297-1RB#0-Range2:1000~10000MHz



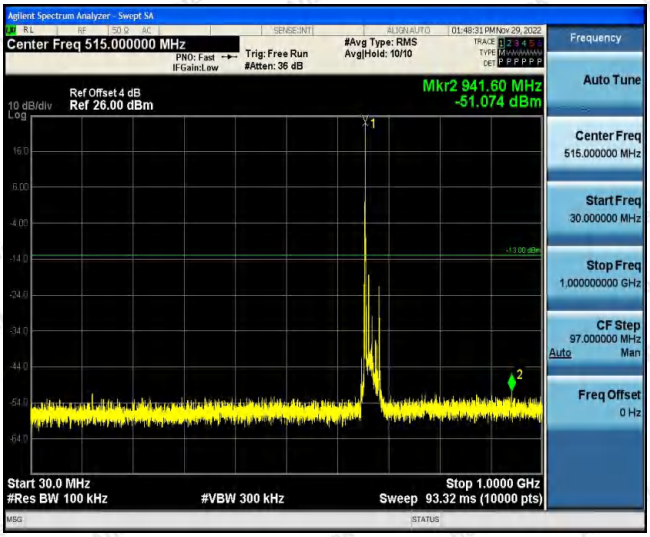
Band71-10MHz-16QAM-133422-1RB#0-Range1:30~1000MHz



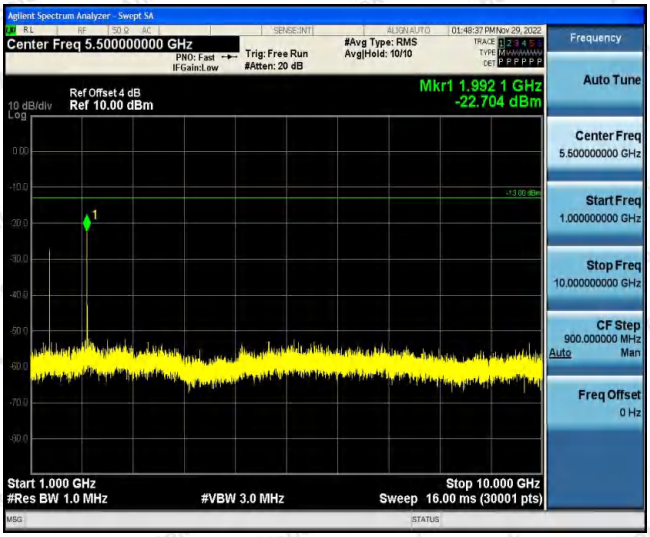
Band71-10MHz-16QAM-133422-1RB#0-Range2:1000~10000MHz



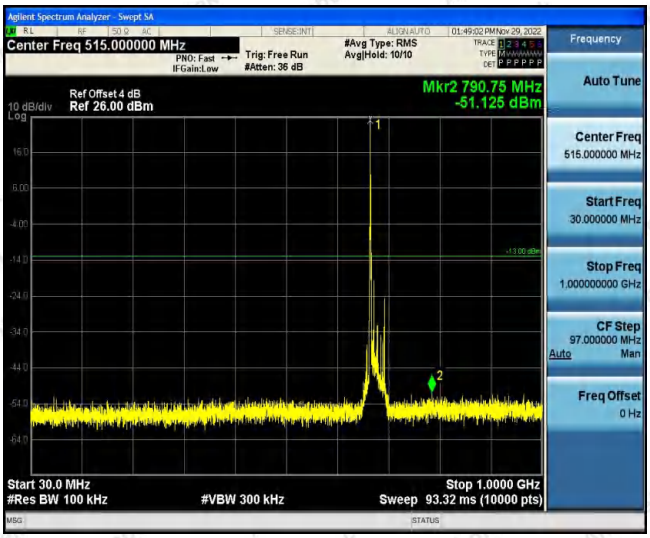
Band71-15MHz-QPSK-133197-1RB#0-Range1:30~1000MHz



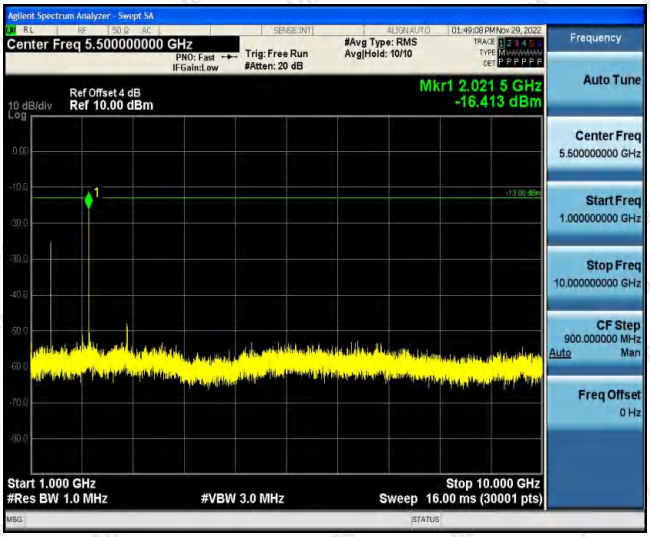
Band71-15MHz-QPSK-133197-1RB#0-Range2:1000~10000MHz



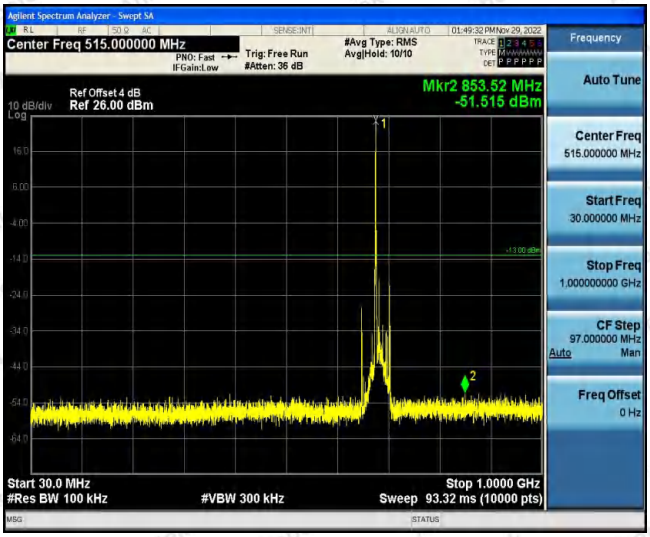
Band71-15MHz-QPSK-133297-1RB#0-Range1:30~1000MHz



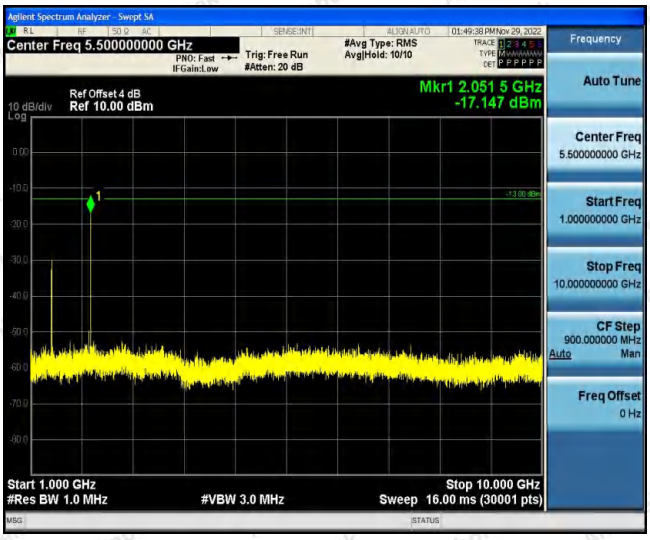
Band71-15MHz-QPSK-133297-1RB#0-Range2:1000~10000MHz



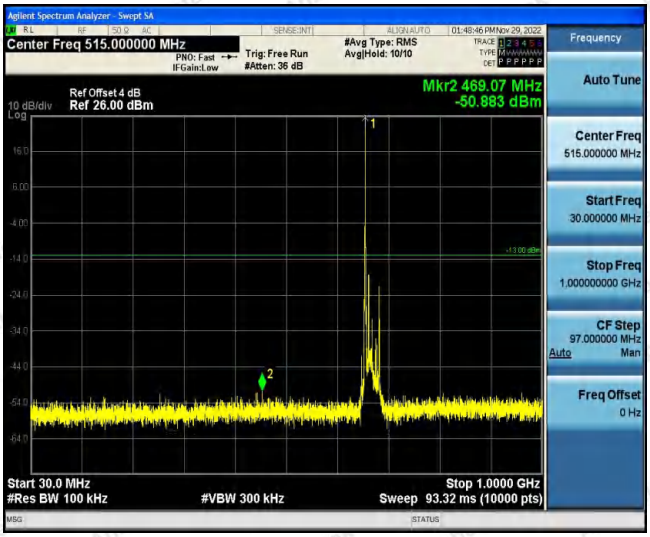
Band71-15MHz-QPSK-133397-1RB#0-Range1:30~1000MHz



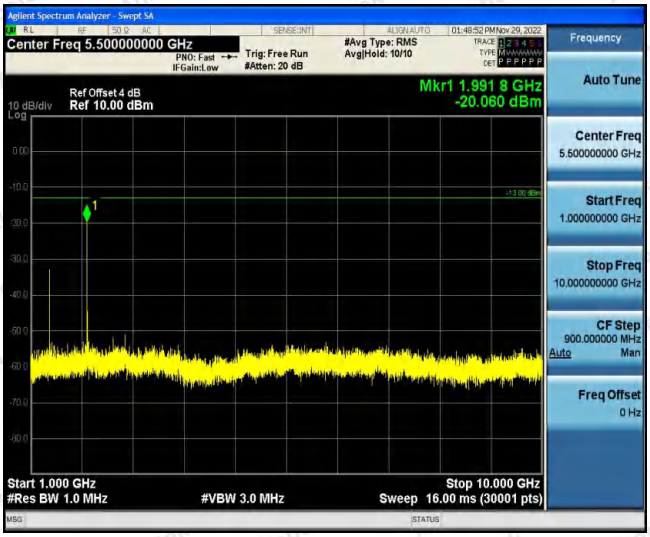
Band71-15MHz-QPSK-133397-1RB#0-Range2:1000~10000MHz



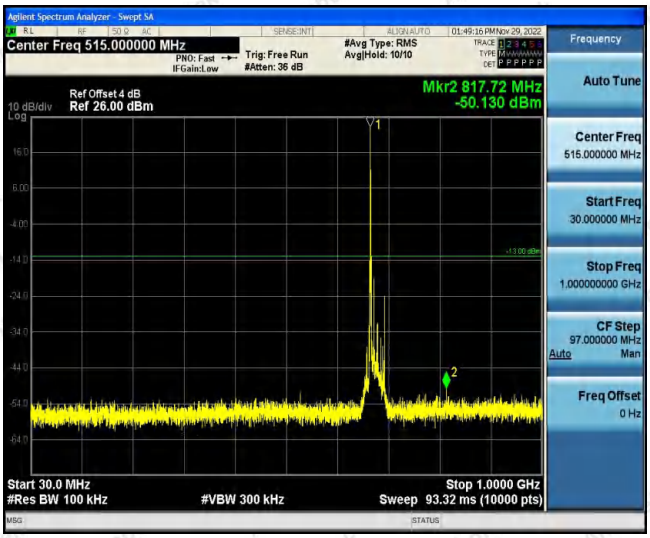
Band71-15MHz-16QAM-133197-1RB#0-Range1:30~1000MHz



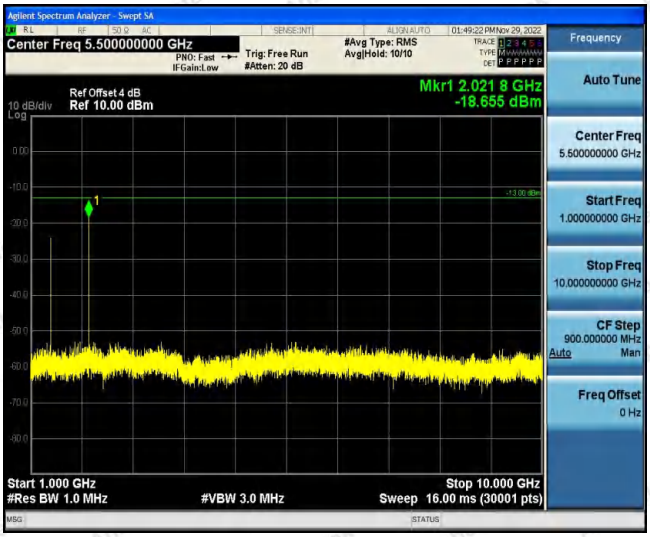
Band71-15MHz-16QAM-133197-1RB#0-Range2:1000~10000MHz



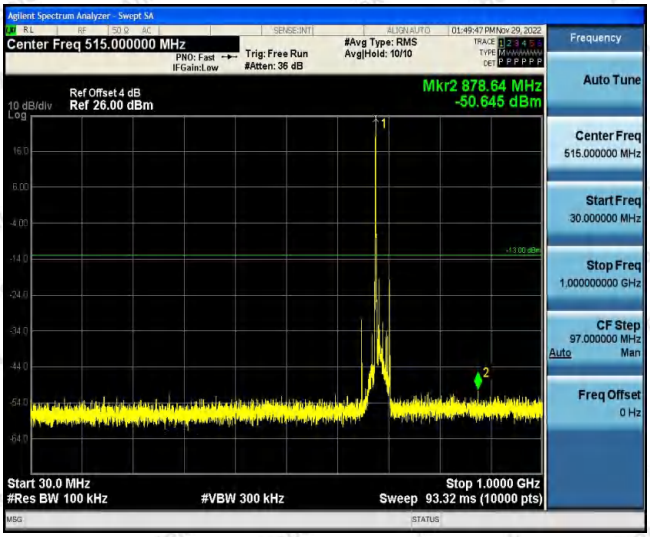
Band71-15MHz-16QAM-133297-1RB#0-Range1:30~1000MHz



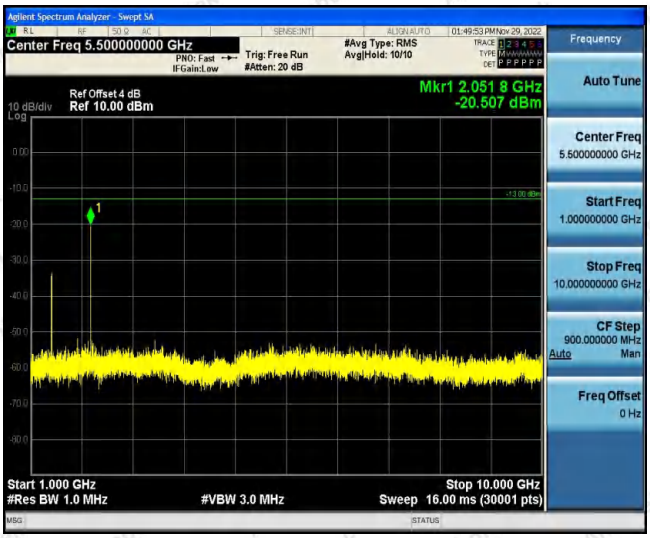
Band71-15MHz-16QAM-133297-1RB#0-Range2:1000~10000MHz



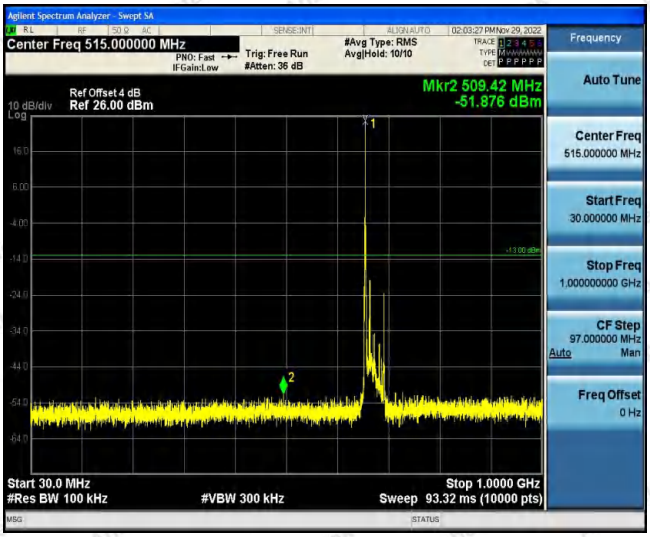
Band71-15MHz-16QAM-133397-1RB#0-Range1:30~1000MHz



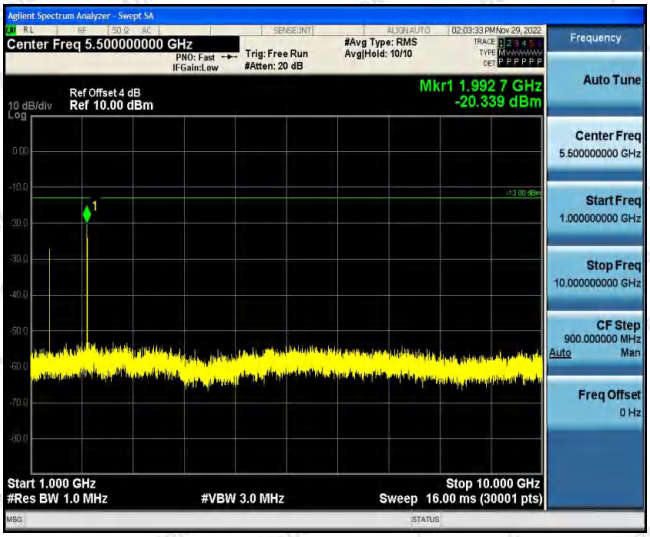
Band71-15MHz-16QAM-133397-1RB#0-Range2:1000~10000MHz



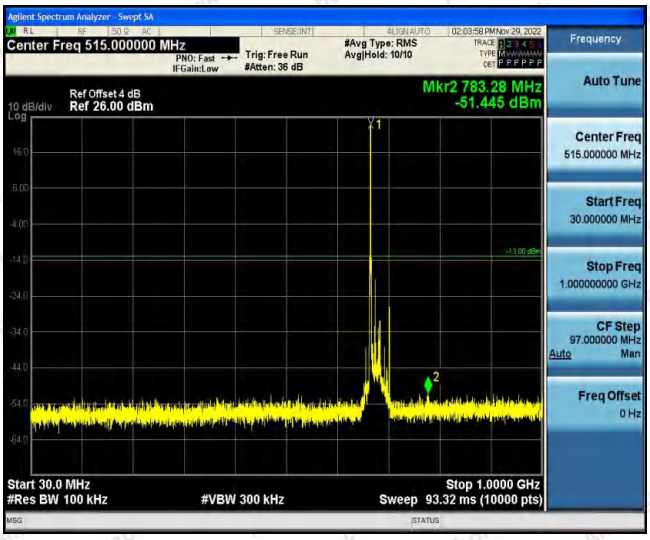
Band71-20MHz-QPSK-133222-1RB#0-Range1:30~1000MHz



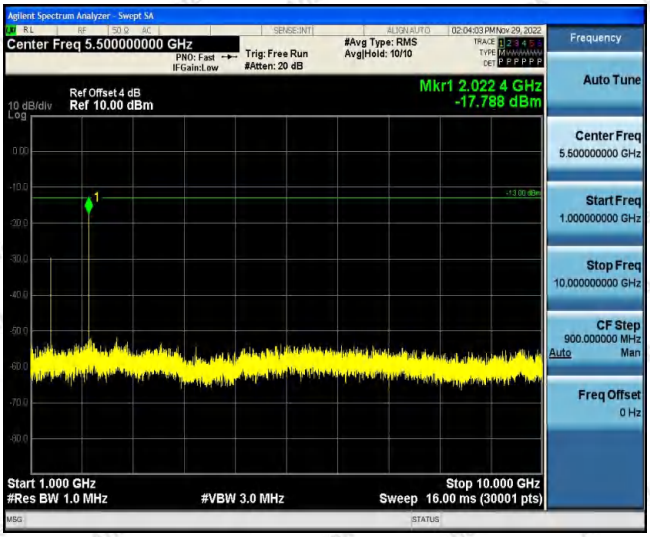
Band71-20MHz-QPSK-133222-1RB#0-Range2:1000~10000MHz



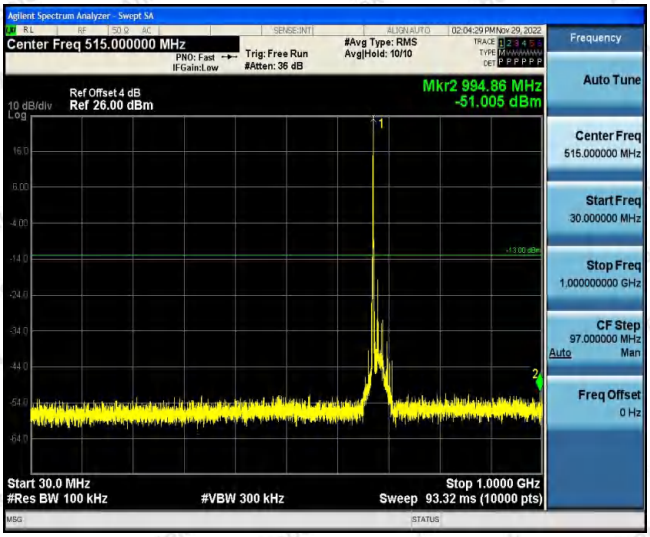
Band71-20MHz-QPSK-133322-1RB#0-Range1:30~1000MHz



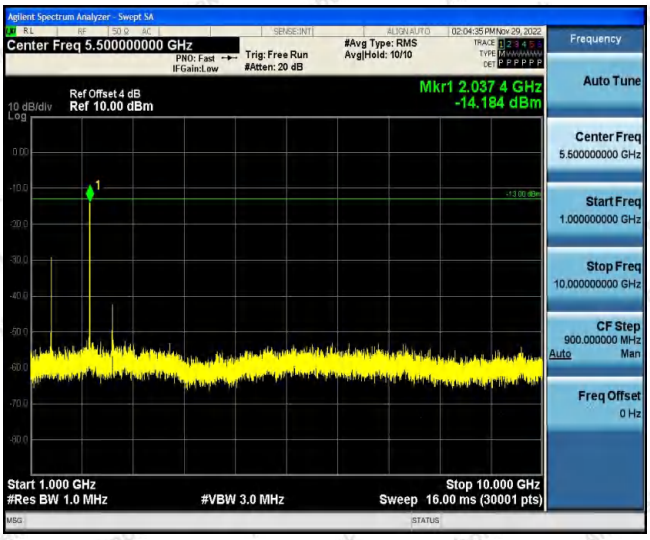
Band71-20MHz-QPSK-133322-1RB#0-Range2:1000~10000MHz



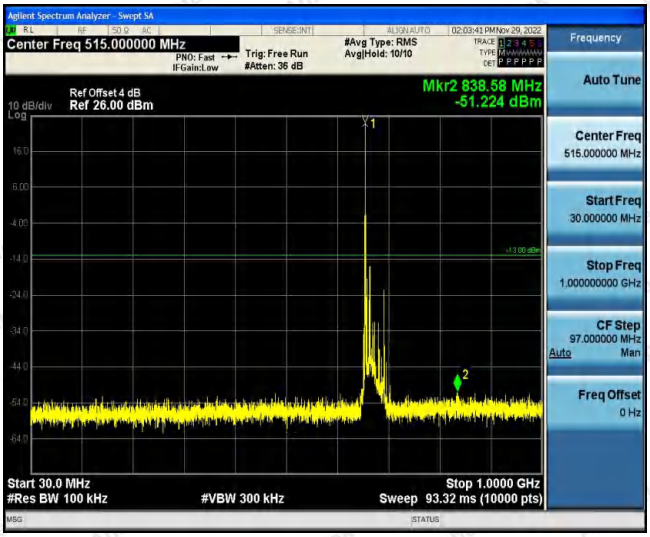
Band71-20MHz-QPSK-133372-1RB#0-Range1:30~1000MHz



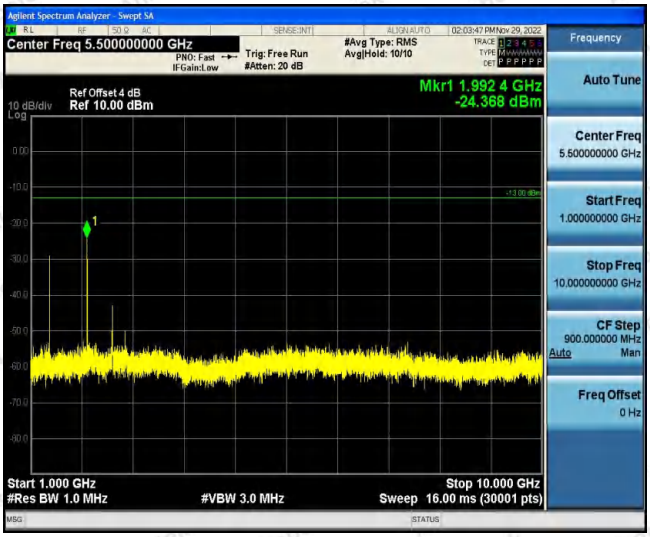
Band71-20MHz-QPSK-133372-1RB#0-Range2:1000~10000MHz



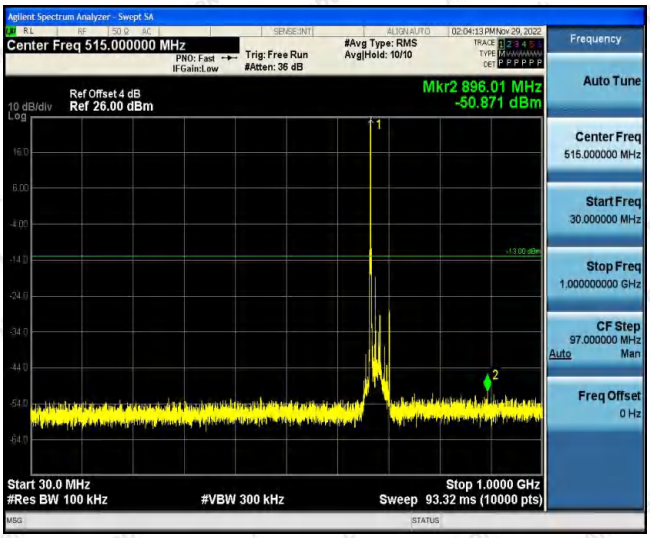
Band71-20MHz-16QAM-133222-1RB#0-Range1:30~1000MHz



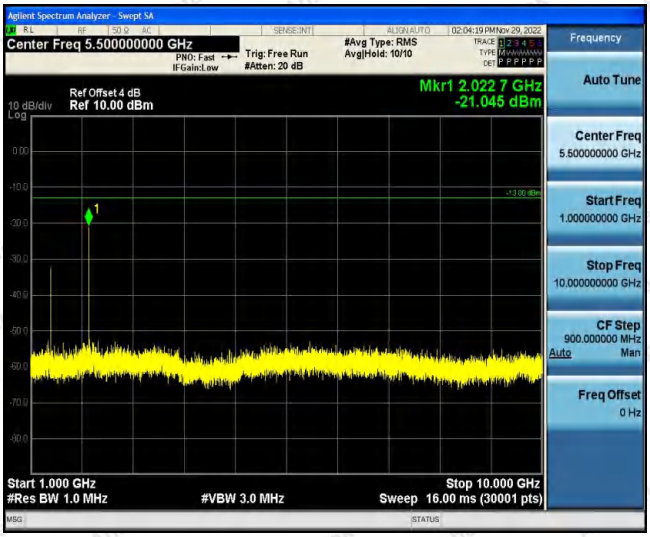
Band71-20MHz-16QAM-133222-1RB#0-Range2:1000~10000MHz



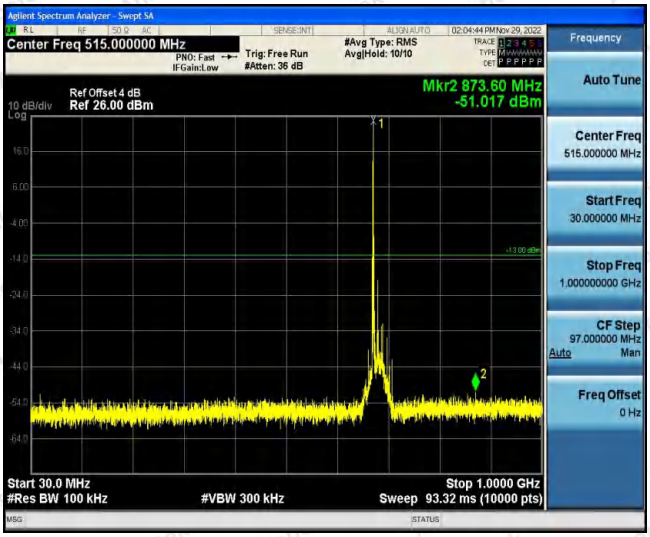
Band71-20MHz-16QAM-133322-1RB#0-Range1:30~1000MHz



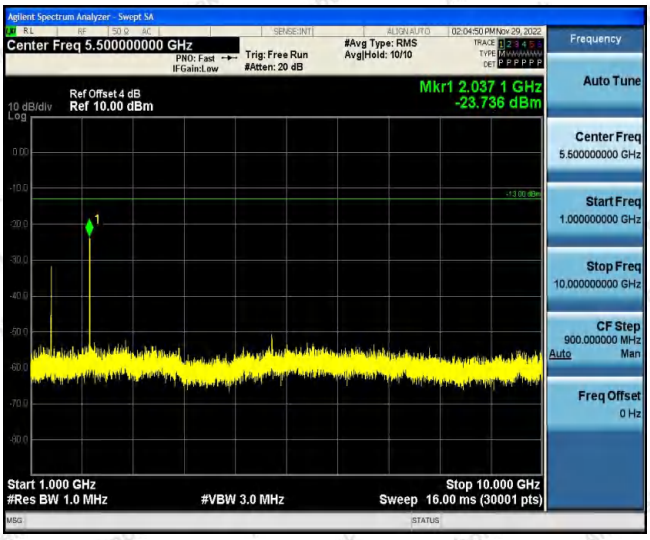
Band71-20MHz-16QAM-133322-1RB#0-Range2:1000~10000MHz



Band71-20MHz-16QAM-133372-1RB#0-Range1:30~1000MHz



Band71-20MHz-16QAM-133372-1RB#0-Range2:1000~10000MHz



Appendix F: Frequency stability VS Voltage measurement

Test Result

Voltage										
Band	Bandwidth	Modulation	Channel	RB Configure	Voltage [Vdc]	Temperature (℃)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
Band71	5MHz	QPSK	133147	25RB#0	VL	NT	-9.97	-0.014981	±2.5	PASS
Band71	5MHz	QPSK	133147	25RB#0	VN	NT	-12.56	-0.018873	±2.5	PASS
Band71	5MHz	QPSK	133147	25RB#0	VH	NT	-9.00	-0.013524	±2.5	PASS
Band71	5MHz	QPSK	133297	25RB#0	VL	NT	-13.76	-0.020220	±2.5	PASS
Band71	5MHz	QPSK	133297	25RB#0	VN	NT	-9.07	-0.013328	±2.5	PASS
Band71	5MHz	QPSK	133297	25RB#0	VH	NT	-9.58	-0.014078	±2.5	PASS
Band71	5MHz	QPSK	133447	25RB#0	VL	NT	-12.29	-0.017671	±2.5	PASS
Band71	5MHz	QPSK	133447	25RB#0	VN	NT	-8.43	-0.012121	±2.5	PASS
Band71	5MHz	QPSK	133447	25RB#0	VH	NT	-8.83	-0.012696	±2.5	PASS
Band71	5MHz	16QAM	133147	25RB#0	VL	NT	-9.48	-0.014245	±2.5	PASS
Band71	5MHz	16QAM	133147	25RB#0	VN	NT	-10.14	-0.015237	±2.5	PASS
Band71	5MHz	16QAM	133147	25RB#0	VH	NT	-14.23	-0.021382	±2.5	PASS
Band71	5MHz	16QAM	133297	25RB#0	VL	NT	-8.33	-0.012241	±2.5	PASS
Band71	5MHz	16QAM	133297	25RB#0	VN	NT	-4.13	-0.006069	±2.5	PASS
Band71	5MHz	16QAM	133297	25RB#0	VH	NT	-9.48	-0.013931	±2.5	PASS
Band71	5MHz	16QAM	133447	25RB#0	VL	NT	-7.52	-0.010812	±2.5	PASS
Band71	5MHz	16QAM	133447	25RB#0	VN	NT	-12.13	-0.017441	±2.5	PASS
Band7	5MHz	16QAM	13344	25RB#0	VH	NT	-10.41	-0.014968	±2.5	PASS

1			7							
Band7 1	10MHz	QPSK	133172	50RB#0	VL	NT	-10.67	-0.015973	±2.5	PASS
Band7 1	10MHz	QPSK	133172	50RB#0	VN	NT	-11.87	-0.017769	±2.5	PASS
Band7 1	10MHz	QPSK	133172	50RB#0	VH	NT	-9.31	-0.013937	±2.5	PASS
Band7 1	10MHz	QPSK	133297	50RB#0	VL	NT	-8.80	-0.012932	±2.5	PASS
Band7 1	10MHz	QPSK	133297	50RB#0	VN	NT	-5.36	-0.007877	±2.5	PASS
Band7 1	10MHz	QPSK	133297	50RB#0	VH	NT	-5.36	-0.007877	±2.5	PASS
Band7 1	10MHz	QPSK	133422	50RB#0	VL	NT	-10.91	-0.015743	±2.5	PASS
Band7 1	10MHz	QPSK	133422	50RB#0	VN	NT	-3.85	-0.005556	±2.5	PASS
Band7 1	10MHz	QPSK	133422	50RB#0	VH	NT	-7.81	-0.011270	±2.5	PASS
Band7 1	10MHz	16QAM	133172	50RB#0	VL	NT	-13.28	-0.019880	±2.5	PASS
Band7 1	10MHz	16QAM	133172	50RB#0	VN	NT	-14.28	-0.021377	±2.5	PASS
Band7 1	10MHz	16QAM	133172	50RB#0	VH	NT	-6.91	-0.010344	±2.5	PASS
Band7 1	10MHz	16QAM	133297	50RB#0	VL	NT	-11.72	-0.017223	±2.5	PASS
Band7 1	10MHz	16QAM	133297	50RB#0	VN	NT	-9.73	-0.014298	±2.5	PASS
Band7 1	10MHz	16QAM	133297	50RB#0	VH	NT	-12.97	-0.019060	±2.5	PASS
Band7 1	10MHz	16QAM	133422	50RB#0	VL	NT	-10.79	-0.015570	±2.5	PASS
Band7 1	10MHz	16QAM	133422	50RB#0	VN	NT	-8.08	-0.011659	±2.5	PASS
Band7 1	10MHz	16QAM	133422	50RB#0	VH	NT	-12.80	-0.018470	±2.5	PASS
Band7 1	15MHz	QPSK	133197	75RB#0	VL	NT	2.76	0.004116	±2.5	PASS
Band7 1	15MHz	QPSK	133197	75RB#0	VN	NT	-10.50	-0.015660	±2.5	PASS
Band7 1	15MHz	QPSK	133197	75RB#0	VH	NT	-5.11	-0.007621	±2.5	PASS

Band71	15MHz	QPSK	133297	75RB#0	VL	NT	-10.67	-0.015680	±2.5	PASS
Band71	15MHz	QPSK	133297	75RB#0	VN	NT	-12.06	-0.017722	±2.5	PASS
Band71	15MHz	QPSK	133297	75RB#0	VH	NT	-13.88	-0.020397	±2.5	PASS
Band71	15MHz	QPSK	133397	75RB#0	VL	NT	-7.10	-0.010282	±2.5	PASS
Band71	15MHz	QPSK	133397	75RB#0	VN	NT	-5.71	-0.008269	±2.5	PASS
Band71	15MHz	QPSK	133397	75RB#0	VH	NT	-13.10	-0.018972	±2.5	PASS
Band71	15MHz	16QAM	133197	75RB#0	VL	NT	-10.06	-0.015004	±2.5	PASS
Band71	15MHz	16QAM	133197	75RB#0	VN	NT	-9.47	-0.014124	±2.5	PASS
Band71	15MHz	16QAM	133197	75RB#0	VH	NT	-9.08	-0.013542	±2.5	PASS
Band71	15MHz	16QAM	133297	75RB#0	VL	NT	-10.23	-0.015033	±2.5	PASS
Band71	15MHz	16QAM	133297	75RB#0	VN	NT	-9.48	-0.013931	±2.5	PASS
Band71	15MHz	16QAM	133297	75RB#0	VH	NT	-15.06	-0.022131	±2.5	PASS
Band71	15MHz	16QAM	133397	75RB#0	VL	NT	-10.10	-0.014627	±2.5	PASS
Band71	15MHz	16QAM	133397	75RB#0	VN	NT	-14.86	-0.021521	±2.5	PASS
Band71	15MHz	16QAM	133397	75RB#0	VH	NT	-8.44	-0.012223	±2.5	PASS
Band71	20MHz	QPSK	133222	100RB#0	VL	NT	-12.76	-0.018960	±2.5	PASS
Band71	20MHz	QPSK	133222	100RB#0	VN	NT	-12.53	-0.018618	±2.5	PASS
Band71	20MHz	QPSK	133222	100RB#0	VH	NT	-12.15	-0.018053	±2.5	PASS
Band71	20MHz	QPSK	133322	100RB#0	VL	NT	-13.46	-0.019707	±2.5	PASS
Band71	20MHz	QPSK	133322	100RB#0	VN	NT	-6.91	-0.010117	±2.5	PASS
Band71	20MHz	QPSK	133322	100RB#0	VH	NT	-12.63	-0.018492	±2.5	PASS
Band7	20MHz	QPSK	13337	100RB#0	VL	NT	-11.73	-0.017049	±2.5	PASS

1			2							
Band7 1	20MHz	QPSK	133372	100RB#0	VN	NT	-13.56	-0.019709	±2.5	PASS
Band7 1	20MHz	QPSK	133372	100RB#0	VH	NT	-11.24	-0.016337	±2.5	PASS
Band7 1	20MHz	16QAM	133222	100RB#0	VL	NT	-10.01	-0.014874	±2.5	PASS
Band7 1	20MHz	16QAM	133222	100RB#0	VN	NT	-6.71	-0.009970	±2.5	PASS
Band7 1	20MHz	16QAM	133222	100RB#0	VH	NT	-10.57	-0.015706	±2.5	PASS
Band7 1	20MHz	16QAM	133322	100RB#0	VL	NT	-8.63	-0.012635	±2.5	PASS
Band7 1	20MHz	16QAM	133322	100RB#0	VN	NT	-10.44	-0.015286	±2.5	PASS
Band7 1	20MHz	16QAM	133322	100RB#0	VH	NT	-6.90	-0.010102	±2.5	PASS
Band7 1	20MHz	16QAM	133372	100RB#0	VL	NT	-11.97	-0.017398	±2.5	PASS
Band7 1	20MHz	16QAM	133372	100RB#0	VN	NT	-10.99	-0.015974	±2.5	PASS
Band7 1	20MHz	16QAM	133372	100RB#0	VH	NT	-16.47	-0.023939	±2.5	PASS

Appendix G: Frequency stability VS Temperature measurement

Test Result

Temperature										
Band	Bandwidth	Modulation	Channel	RB Configure	Voltage [Vdc]	Temperature (℃)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
Band71	5MHz	QPSK	133147	25RB#0	NV	-30	-8.67	-0.013028	±2.5	PASS
Band71	5MHz	QPSK	133147	25RB#0	NV	-20	-8.03	-0.012066	±2.5	PASS
Band71	5MHz	QPSK	133147	25RB#0	NV	0	-6.55	-0.009842	±2.5	PASS
Band71	5MHz	QPSK	133147	25RB#0	NV	10	-11.94	-0.017941	±2.5	PASS
Band71	5MHz	QPSK	133147	25RB#0	NV	20	-15.46	-0.023231	±2.5	PASS
Band71	5MHz	QPSK	133297	25RB#0	NV	-30	-8.23	-0.012094	±2.5	PASS
Band71	5MHz	QPSK	133297	25RB#0	NV	-20	-9.46	-0.013902	±2.5	PASS
Band71	5MHz	QPSK	133297	25RB#0	NV	0	-10.59	-0.015562	±2.5	PASS
Band71	5MHz	QPSK	133297	25RB#0	NV	10	-14.23	-0.020911	±2.5	PASS
Band71	5MHz	QPSK	133297	25RB#0	NV	20	-11.04	-0.016223	±2.5	PASS
Band71	5MHz	QPSK	133447	25RB#0	NV	-30	-13.30	-0.019123	±2.5	PASS
Band71	5MHz	QPSK	133447	25RB#0	NV	-20	-11.83	-0.017009	±2.5	PASS
Band71	5MHz	QPSK	133447	25RB#0	NV	0	-10.67	-0.015341	±2.5	PASS
Band71	5MHz	QPSK	133447	25RB#0	NV	10	-9.26	-0.013314	±2.5	PASS
Band71	5MHz	QPSK	133447	25RB#0	NV	20	-5.78	-0.008311	±2.5	PASS
Band71	5MHz	16QAM	133147	25RB#0	NV	-30	-12.06	-0.018122	±2.5	PASS
Band71	5MHz	16QAM	133147	25RB#0	NV	-20	-11.40	-0.017130	±2.5	PASS
Band71	5MHz	16QAM	133147	25RB#0	NV	0	-10.84	-0.016289	±2.5	PASS

Band71	5MHz	16QAM	133147	25RB#0	NV	10	-10.44	-0.015687	±2.5	PASS
Band71	5MHz	16QAM	133147	25RB#0	NV	20	-12.52	-0.018813	±2.5	PASS
Band71	5MHz	16QAM	133297	25RB#0	NV	-30	-8.81	-0.012946	±2.5	PASS
Band71	5MHz	16QAM	133297	25RB#0	NV	-20	-8.90	-0.013079	±2.5	PASS
Band71	5MHz	16QAM	133297	25RB#0	NV	0	-6.12	-0.008993	±2.5	PASS
Band71	5MHz	16QAM	133297	25RB#0	NV	10	-11.10	-0.016312	±2.5	PASS
Band71	5MHz	16QAM	133297	25RB#0	NV	20	-10.29	-0.015121	±2.5	PASS
Band71	5MHz	16QAM	133447	25RB#0	NV	-30	-11.47	-0.016492	±2.5	PASS
Band71	5MHz	16QAM	133447	25RB#0	NV	-20	-6.88	-0.009892	±2.5	PASS
Band71	5MHz	16QAM	133447	25RB#0	NV	0	-11.93	-0.017153	±2.5	PASS
Band71	5MHz	16QAM	133447	25RB#0	NV	10	-8.11	-0.011661	±2.5	PASS
Band71	5MHz	16QAM	133447	25RB#0	NV	20	-14.02	-0.020158	±2.5	PASS
Band71	10MHz	QPSK	133172	50RB#0	NV	-30	-11.87	-0.017769	±2.5	PASS
Band71	10MHz	QPSK	133172	50RB#0	NV	-20	-3.86	-0.005778	±2.5	PASS
Band71	10MHz	QPSK	133172	50RB#0	NV	0	-10.36	-0.015509	±2.5	PASS
Band71	10MHz	QPSK	133172	50RB#0	NV	10	-10.87	-0.016272	±2.5	PASS
Band71	10MHz	QPSK	133172	50RB#0	NV	20	-5.28	-0.007904	±2.5	PASS
Band71	10MHz	QPSK	133297	50RB#0	NV	-30	-10.03	-0.014739	±2.5	PASS
Band71	10MHz	QPSK	133297	50RB#0	NV	-20	-8.04	-0.011815	±2.5	PASS
Band71	10MHz	QPSK	133297	50RB#0	NV	0	-8.30	-0.012197	±2.5	PASS
Band71	10MHz	QPSK	133297	50RB#0	NV	10	-13.03	-0.019148	±2.5	PASS
Band7	10MHz	QPSK	13329	50RB#0	NV	20	-11.22	-0.016488	±2.5	PASS

1			7							
Band71	10MHz	QPSK	133422	50RB#0	NV	-30	-6.09	-0.008788	±2.5	PASS
Band71	10MHz	QPSK	133422	50RB#0	NV	-20	-11.27	-0.016263	±2.5	PASS
Band71	10MHz	QPSK	133422	50RB#0	NV	0	-12.33	-0.017792	±2.5	PASS
Band71	10MHz	QPSK	133422	50RB#0	NV	10	-10.31	-0.014877	±2.5	PASS
Band71	10MHz	QPSK	133422	50RB#0	NV	20	-18.11	-0.026133	±2.5	PASS
Band71	10MHz	16QAM	133172	50RB#0	NV	-30	-6.69	-0.010015	±2.5	PASS
Band71	10MHz	16QAM	133172	50RB#0	NV	-20	-8.88	-0.013293	±2.5	PASS
Band71	10MHz	16QAM	133172	50RB#0	NV	0	-4.13	-0.006183	±2.5	PASS
Band71	10MHz	16QAM	133172	50RB#0	NV	10	-7.27	-0.010883	±2.5	PASS
Band71	10MHz	16QAM	133172	50RB#0	NV	20	-9.34	-0.013982	±2.5	PASS
Band71	10MHz	16QAM	133297	50RB#0	NV	-30	-10.59	-0.015562	±2.5	PASS
Band71	10MHz	16QAM	133297	50RB#0	NV	-20	-9.61	-0.014122	±2.5	PASS
Band71	10MHz	16QAM	133297	50RB#0	NV	0	-6.72	-0.009875	±2.5	PASS
Band71	10MHz	16QAM	133297	50RB#0	NV	10	-1.17	-0.001719	±2.5	PASS
Band71	10MHz	16QAM	133297	50RB#0	NV	20	-9.84	-0.014460	±2.5	PASS
Band71	10MHz	16QAM	133422	50RB#0	NV	-30	-11.22	-0.016190	±2.5	PASS
Band71	10MHz	16QAM	133422	50RB#0	NV	-20	-12.87	-0.018571	±2.5	PASS
Band71	10MHz	16QAM	133422	50RB#0	NV	0	-9.04	-0.013045	±2.5	PASS
Band71	10MHz	16QAM	133422	50RB#0	NV	10	-10.70	-0.015440	±2.5	PASS
Band71	10MHz	16QAM	133422	50RB#0	NV	20	-2.99	-0.004315	±2.5	PASS
Band71	15MHz	QPSK	133197	75RB#0	NV	-30	-7.32	-0.010917	±2.5	PASS

Band71	15MHz	QPSK	133197	75RB#0	NV	-20	-6.85	-0.010216	±2.5	PASS
Band71	15MHz	QPSK	133197	75RB#0	NV	0	-11.62	-0.017330	±2.5	PASS
Band71	15MHz	QPSK	133197	75RB#0	NV	10	-12.59	-0.018777	±2.5	PASS
Band71	15MHz	QPSK	133197	75RB#0	NV	20	-13.72	-0.020462	±2.5	PASS
Band71	15MHz	QPSK	133297	75RB#0	NV	-30	-9.64	-0.014166	±2.5	PASS
Band71	15MHz	QPSK	133297	75RB#0	NV	-20	-13.38	-0.019662	±2.5	PASS
Band71	15MHz	QPSK	133297	75RB#0	NV	0	-6.12	-0.008993	±2.5	PASS
Band71	15MHz	QPSK	133297	75RB#0	NV	10	-13.40	-0.019691	±2.5	PASS
Band71	15MHz	QPSK	133297	75RB#0	NV	20	-13.56	-0.019927	±2.5	PASS
Band71	15MHz	QPSK	133397	75RB#0	NV	-30	-10.29	-0.014902	±2.5	PASS
Band71	15MHz	QPSK	133397	75RB#0	NV	-20	-14.22	-0.020594	±2.5	PASS
Band71	15MHz	QPSK	133397	75RB#0	NV	0	-5.62	-0.008139	±2.5	PASS
Band71	15MHz	QPSK	133397	75RB#0	NV	10	-9.04	-0.013092	±2.5	PASS
Band71	15MHz	QPSK	133397	75RB#0	NV	20	-10.23	-0.014815	±2.5	PASS
Band71	15MHz	16QAM	133197	75RB#0	NV	-30	-8.38	-0.012498	±2.5	PASS
Band71	15MHz	16QAM	133197	75RB#0	NV	-20	-9.31	-0.013885	±2.5	PASS
Band71	15MHz	16QAM	133197	75RB#0	NV	0	-10.64	-0.015869	±2.5	PASS
Band71	15MHz	16QAM	133197	75RB#0	NV	10	-10.11	-0.015078	±2.5	PASS
Band71	15MHz	16QAM	133197	75RB#0	NV	20	-4.09	-0.006100	±2.5	PASS
Band71	15MHz	16QAM	133297	75RB#0	NV	-30	-11.66	-0.017134	±2.5	PASS
Band71	15MHz	16QAM	133297	75RB#0	NV	-20	-8.73	-0.012829	±2.5	PASS
Band7	15MHz	16QAM	13329	75RB#0	NV	0	-10.27	-0.015092	±2.5	PASS

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Band71	15MHz	16QAM	133297	75RB#0	NV	10	-5.15	-0.007568	±2.5	PASS
Band71	15MHz	16QAM	133297	75RB#0	NV	20	-10.57	-0.015533	±2.5	PASS
Band71	15MHz	16QAM	133397	75RB#0	NV	-30	-6.09	-0.008820	±2.5	PASS
Band71	15MHz	16QAM	133397	75RB#0	NV	-20	-5.06	-0.007328	±2.5	PASS
Band71	15MHz	16QAM	133397	75RB#0	NV	0	-11.12	-0.016104	±2.5	PASS
Band71	15MHz	16QAM	133397	75RB#0	NV	10	-13.53	-0.019594	±2.5	PASS
Band71	15MHz	16QAM	133397	75RB#0	NV	20	-9.00	-0.013034	±2.5	PASS
Band71	20MHz	QPSK	133222	100RB#0	NV	-30	-9.51	-0.014131	±2.5	PASS
Band71	20MHz	QPSK	133222	100RB#0	NV	-20	-13.88	-0.020624	±2.5	PASS
Band71	20MHz	QPSK	133222	100RB#0	NV	0	-9.48	-0.014086	±2.5	PASS
Band71	20MHz	QPSK	133222	100RB#0	NV	10	-8.96	-0.013314	±2.5	PASS
Band71	20MHz	QPSK	133222	100RB#0	NV	20	-10.61	-0.015765	±2.5	PASS
Band71	20MHz	QPSK	133322	100RB#0	NV	-30	-10.47	-0.015329	±2.5	PASS
Band71	20MHz	QPSK	133322	100RB#0	NV	-20	-8.71	-0.012753	±2.5	PASS
Band71	20MHz	QPSK	133322	100RB#0	NV	0	-12.09	-0.017701	±2.5	PASS
Band71	20MHz	QPSK	133322	100RB#0	NV	10	-10.44	-0.015286	±2.5	PASS
Band71	20MHz	QPSK	133322	100RB#0	NV	20	-5.82	-0.008521	±2.5	PASS
Band71	20MHz	QPSK	133372	100RB#0	NV	-30	-9.74	-0.014157	±2.5	PASS
Band71	20MHz	QPSK	133372	100RB#0	NV	-20	-8.07	-0.011730	±2.5	PASS
Band71	20MHz	QPSK	133372	100RB#0	NV	0	-7.14	-0.010378	±2.5	PASS
Band71	20MHz	QPSK	133372	100RB#0	NV	10	-12.20	-0.017733	±2.5	PASS

Band71	20MHz	QPSK	133372	100RB#0	NV	20	-10.87	-0.015799	±2.5	PASS
Band71	20MHz	16QAM	133222	100RB#0	NV	-30	-11.69	-0.017370	±2.5	PASS
Band71	20MHz	16QAM	133222	100RB#0	NV	-20	-12.52	-0.018603	±2.5	PASS
Band71	20MHz	16QAM	133222	100RB#0	NV	0	-6.54	-0.009718	±2.5	PASS
Band71	20MHz	16QAM	133222	100RB#0	NV	10	-10.29	-0.015290	±2.5	PASS
Band71	20MHz	16QAM	133222	100RB#0	NV	20	-8.48	-0.012600	±2.5	PASS
Band71	20MHz	16QAM	133322	100RB#0	NV	-30	-3.93	-0.005754	±2.5	PASS
Band71	20MHz	16QAM	133322	100RB#0	NV	-20	-12.33	-0.018053	±2.5	PASS
Band71	20MHz	16QAM	133322	100RB#0	NV	0	-12.35	-0.018082	±2.5	PASS
Band71	20MHz	16QAM	133322	100RB#0	NV	10	-15.05	-0.022035	±2.5	PASS
Band71	20MHz	16QAM	133322	100RB#0	NV	20	-12.09	-0.017701	±2.5	PASS
Band71	20MHz	16QAM	133372	100RB#0	NV	-30	-13.35	-0.019404	±2.5	PASS
Band71	20MHz	16QAM	133372	100RB#0	NV	-20	-6.47	-0.009404	±2.5	PASS
Band71	20MHz	16QAM	133372	100RB#0	NV	0	-4.16	-0.006047	±2.5	PASS
Band71	20MHz	16QAM	133372	100RB#0	NV	10	-14.98	-0.021773	±2.5	PASS
Band71	20MHz	16QAM	133372	100RB#0	NV	20	-12.02	-0.017471	±2.5	PASS

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