

Appendix Test Data

Report No.:	182512C400497106	Test Sample No.:	1-2-2
Start Test Date:	2024.7.19	Finish Test Date:	2024.8.13
Test Engineer:	Hayman Chen	Auditor:	Justin Feng
Temperature:	24.3℃	Relative Humidity:	57 %
Pressure:	101 kPa		

Appendix A: Conducted Output Power

Test Result

Band	Channel	Power(dBm)	Limit(dBm)	Verdict
Band4	1312	21.88	30.00	PASS
Band4	1413	21.70	30.00	PASS
Band4	1513	21.93	30.00	PASS

Band	Channel	SubTest	Power(dBm)	Limit(dBm)	Verdict
Band4	1312	1	20.75	30.00	PASS
Band4	1413	1	20.64	30.00	PASS
Band4	1513	1	20.90	30.00	PASS
Band4	1312	2	20.24	30.00	PASS
Band4	1413	2	20.12	30.00	PASS
Band4	1513	2	20.40	30.00	PASS
Band4	1312	3	20.24	30.00	PASS
Band4	1413	3	20.12	30.00	PASS
Band4	1513	3	20.40	30.00	PASS
Band4	1312	4	20.20	30.00	PASS
Band4	1413	4	20.19	30.00	PASS
Band4	1513	4	20.38	30.00	PASS

Band	Channel	SubTest	Power(dBm)	Limit(dBm)	Verdict
Band4	1312	1	20.88	30.00	PASS
Band4	1413	1	20.65	30.00	PASS
Band4	1513	1	20.85	30.00	PASS
Band4	1312	2	18.75	30.00	PASS
Band4	1413	2	18.75	30.00	PASS
Band4	1513	2	18.87	30.00	PASS
Band4	1312	3	19.79	30.00	PASS

Shenzhen Anbotech Compliance Laboratory Limited

Address: Sogood Industrial Zone Laboratory & 1/F. of Building D, Sogood Science and Technology Park, Sanwei Community, Hahgcheng Subdistrict, Bao'an District, Shenzhen, Guangdong, China.
Tel: (86) 0755-26066440 Email: service@anbotech.com

Hotline
400-003-0500
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Band4	1413	3	19.70	30.00	PASS
Band4	1513	3	19.86	30.00	PASS
Band4	1312	4	18.86	30.00	PASS
Band4	1413	4	18.69	30.00	PASS
Band4	1513	4	18.92	30.00	PASS
Band4	1312	5	20.91	30.00	PASS
Band4	1413	5	20.66	30.00	PASS
Band4	1513	5	20.83	30.00	PASS



Appendix B: Peak-to-Average Ratio

Test Result

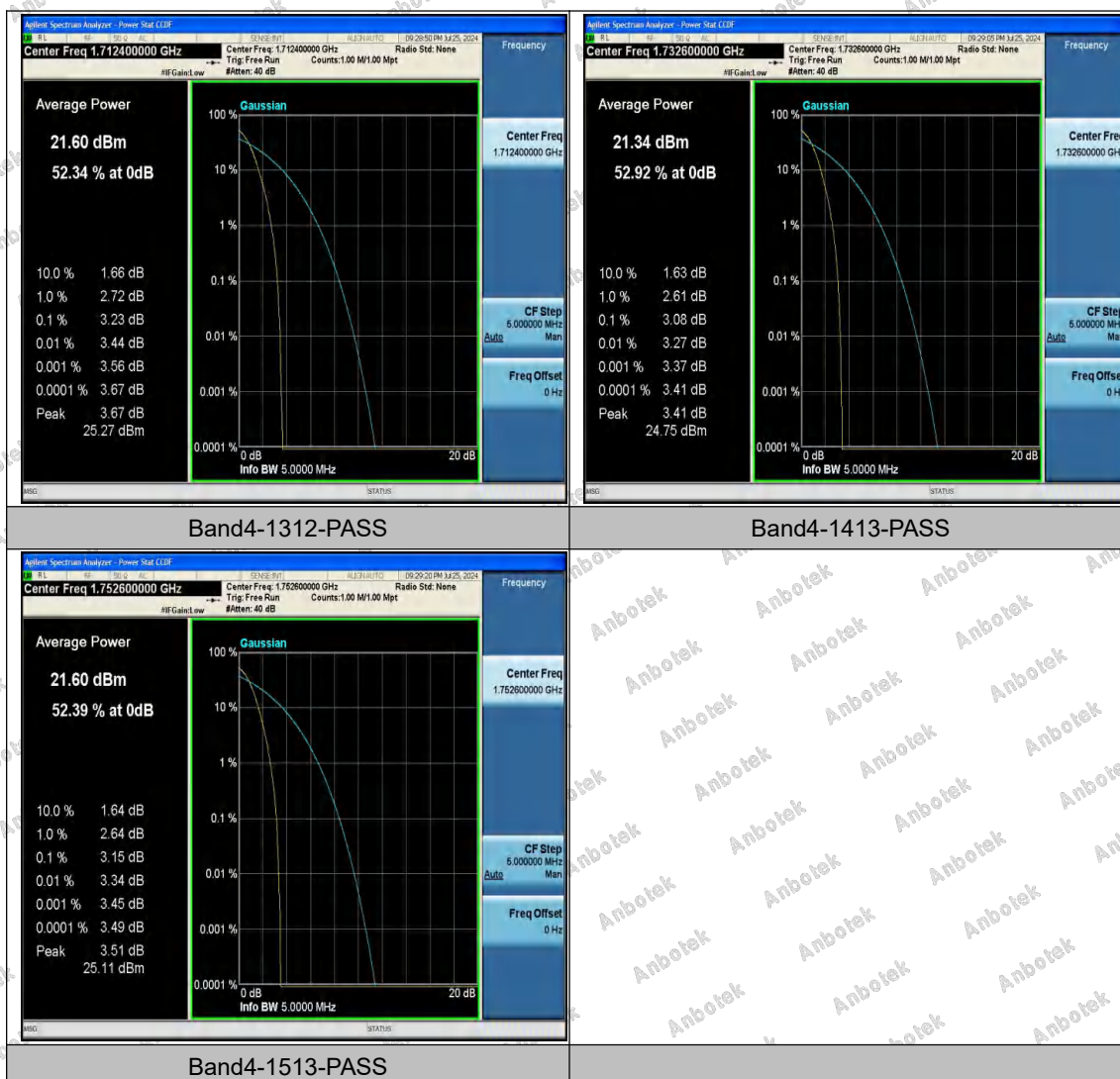
Band	Channel	Peak-to-Average Ratio(dB)	Limit(dB)	Verdict
Band4	1312	3.23	13	PASS
Band4	1413	3.08	13	PASS
Band4	1513	3.15	13	PASS

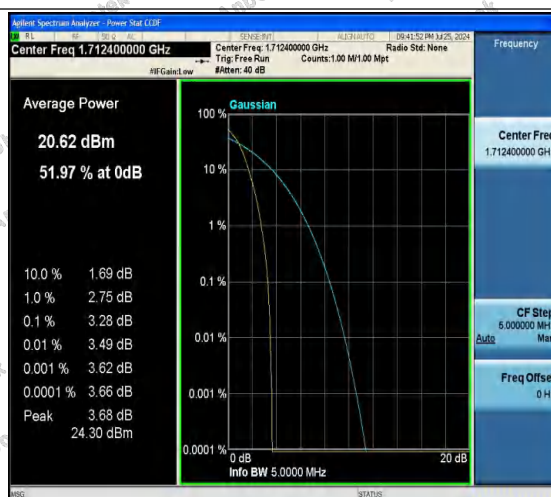
Band	Channel	SubTest	Peak-to-Average Ratio(dB)	Limit(dB)	Verdict
Band4	1312	1	3.28	13	PASS
Band4	1413	1	3.19	13	PASS
Band4	1513	1	3.17	13	PASS
Band4	1312	2	3.67	13	PASS
Band4	1413	2	3.56	13	PASS
Band4	1513	2	3.62	13	PASS
Band4	1312	3	3.86	13	PASS
Band4	1413	3	3.75	13	PASS
Band4	1513	3	3.79	13	PASS
Band4	1312	4	3.91	13	PASS
Band4	1413	4	3.81	13	PASS
Band4	1513	4	3.83	13	PASS

Band	Channel	SubTest	Peak-to-Average Ratio(dB)	Limit(dB)	Verdict
Band4	1312	1	4.61	13	PASS
Band4	1413	1	4.36	13	PASS
Band4	1513	1	4.49	13	PASS
Band4	1312	2	5.6	13	PASS
Band4	1413	2	5.46	13	PASS
Band4	1513	2	5.49	13	PASS
Band4	1312	3	5.48	13	PASS
Band4	1413	3	5.28	13	PASS
Band4	1513	3	5.37	13	PASS
Band4	1312	4	5.42	13	PASS
Band4	1413	4	5.28	13	PASS
Band4	1513	4	5.28	13	PASS
Band4	1312	5	4.31	13	PASS
Band4	1413	5	4.12	13	PASS
Band4	1513	5	4.24	13	PASS

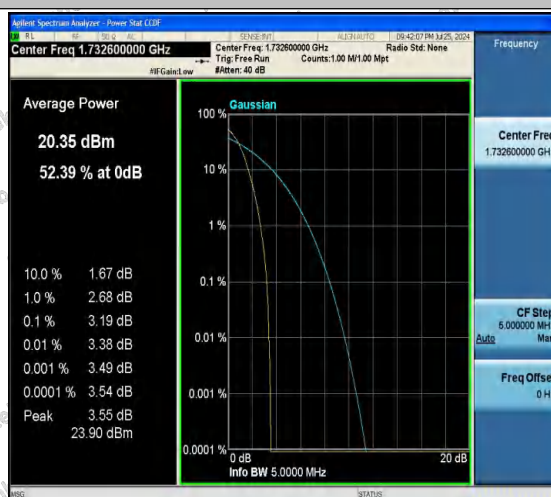


Test Graphs

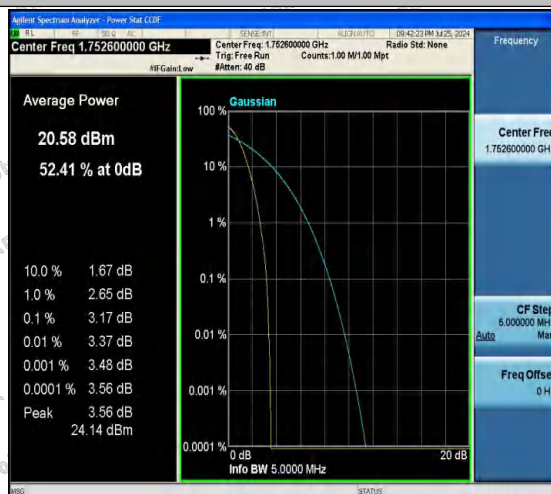




Band4-1312-1-PASS

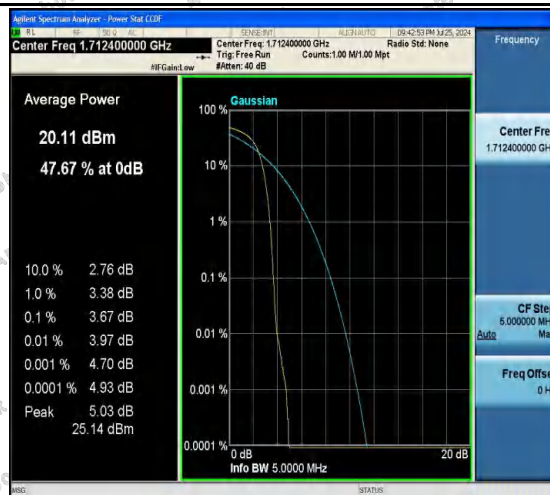


Band4-1413-1-PASS

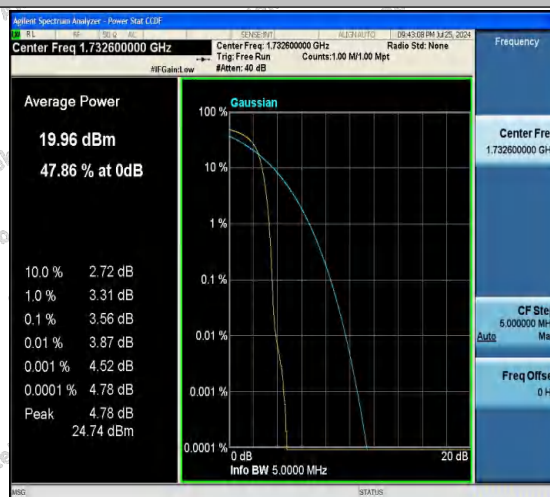


Band4-1513-1-PASS

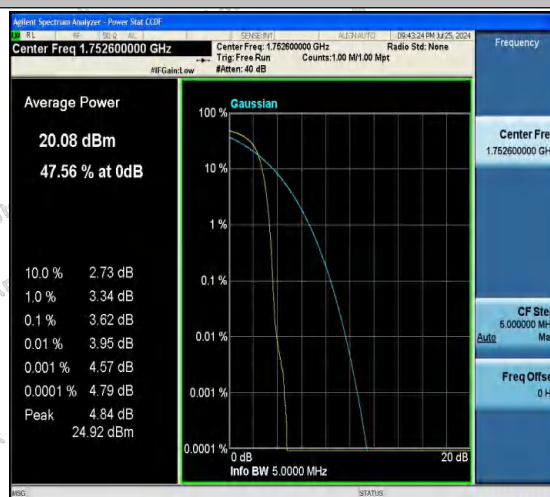




Band4-1312-2-PASS

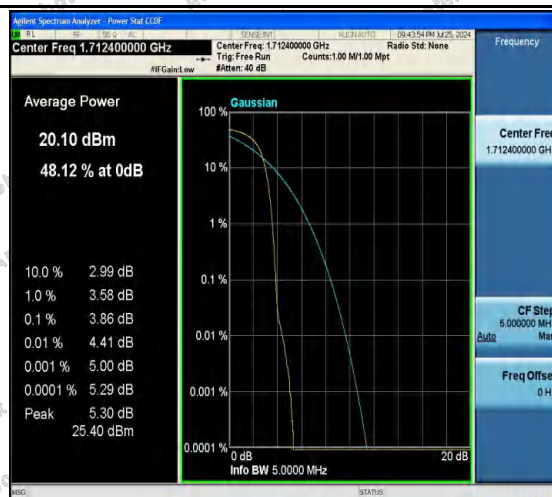


Band4-1413-2-PASS

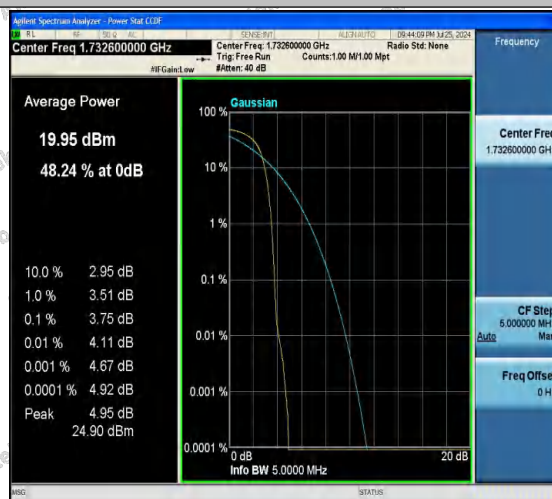


Band4-1513-2-PASS

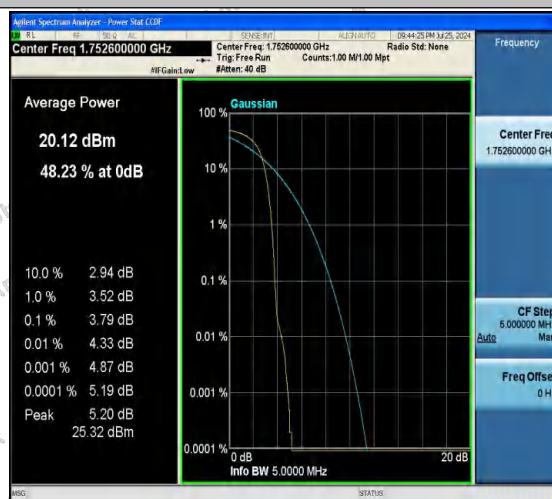




Band4-1312-3-PASS

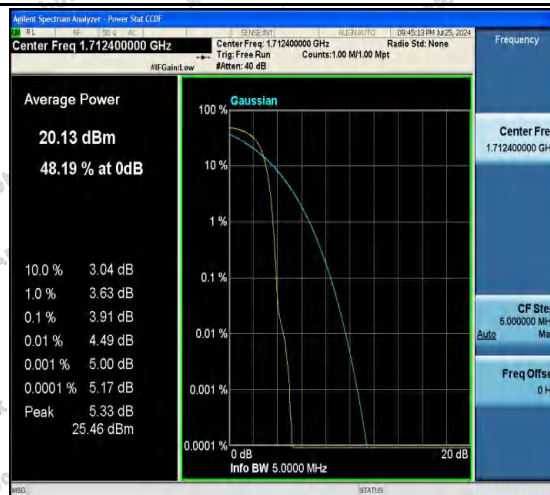


Band4-1413-3-PASS

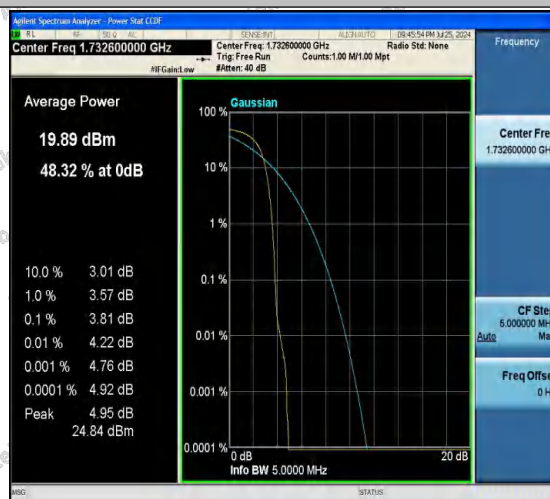


Band4-1513-3-PASS

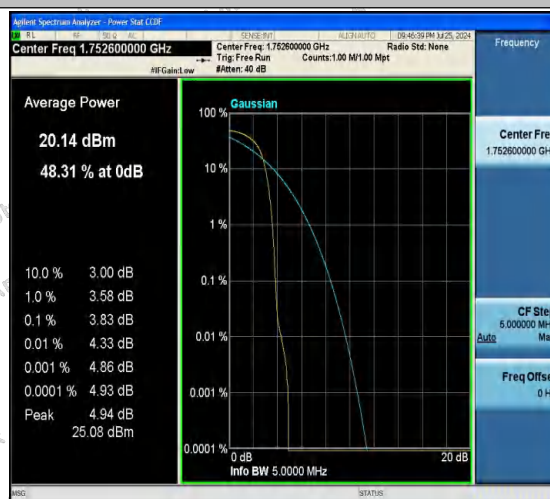




Band4-1312-4-PASS

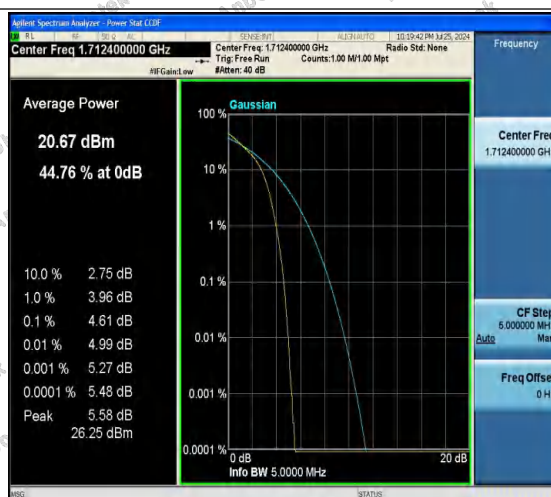


Band4-1413-4-PASS

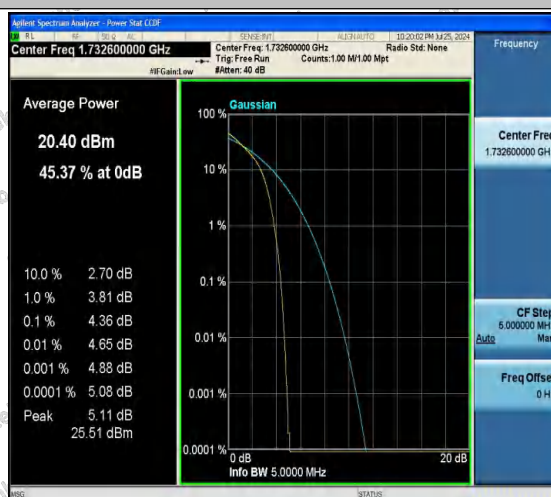


Band4-1513-4-PASS

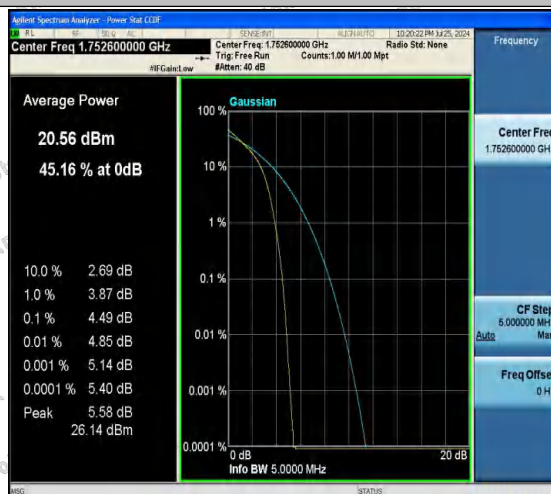




Band4-1312-1-PASS

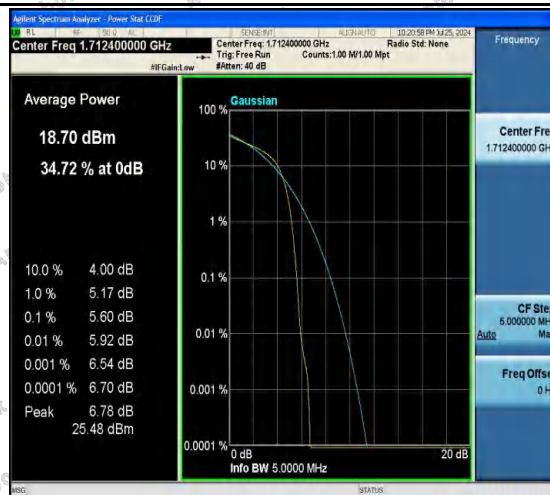


Band4-1413-1-PASS

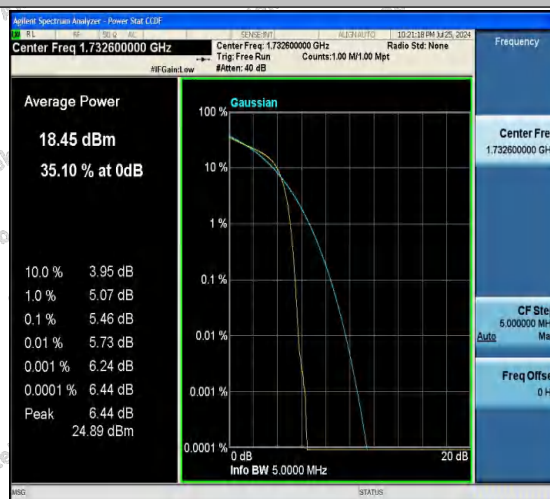


Band4-1513-1-PASS

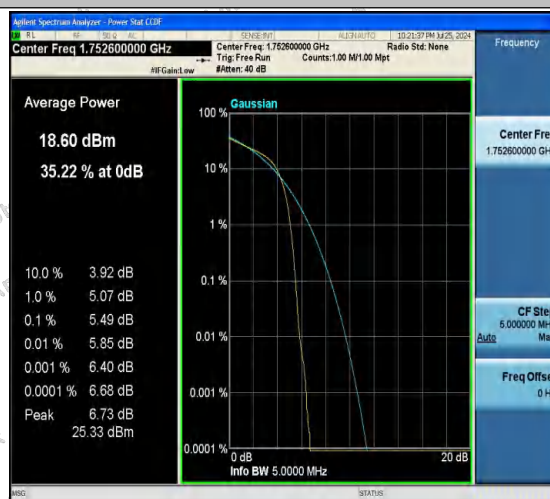




Band4-1312-2-PASS

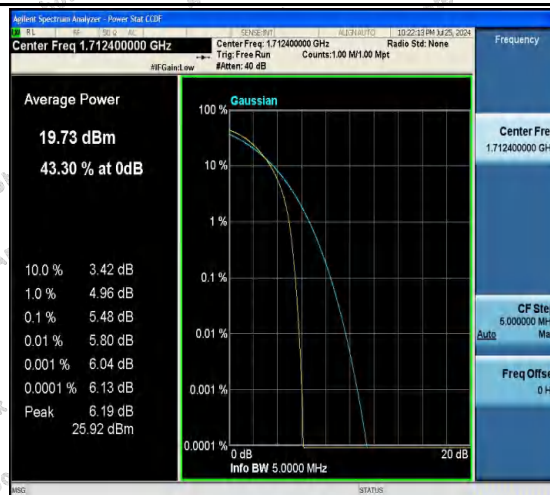


Band4-1413-2-PASS

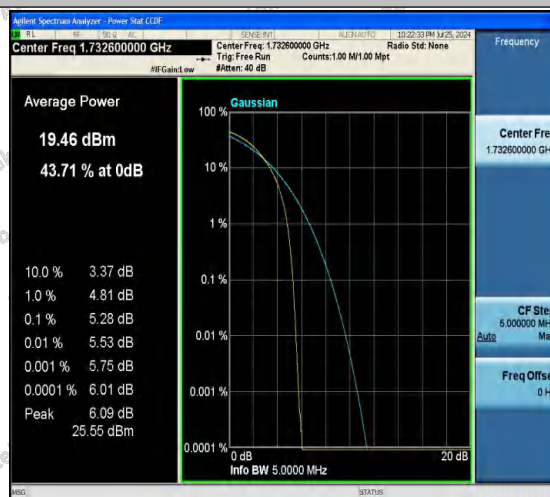


Band4-1513-2-PASS

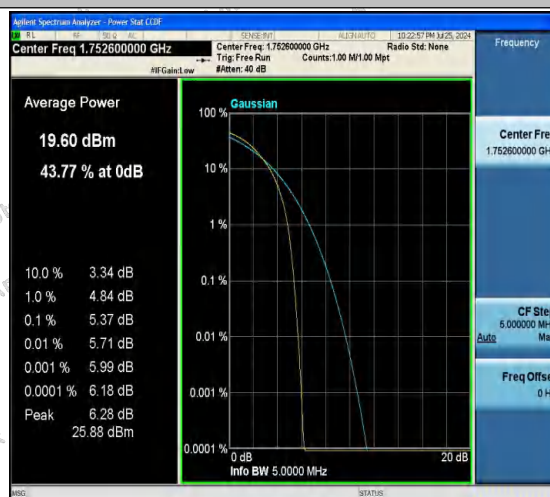




Band4-1312-3-PASS

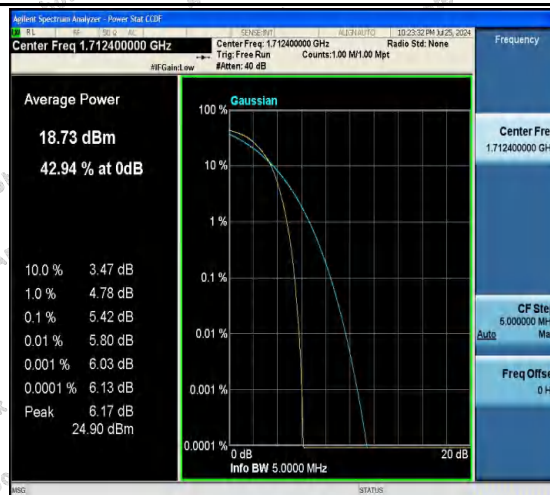


Band4-1413-3-PASS

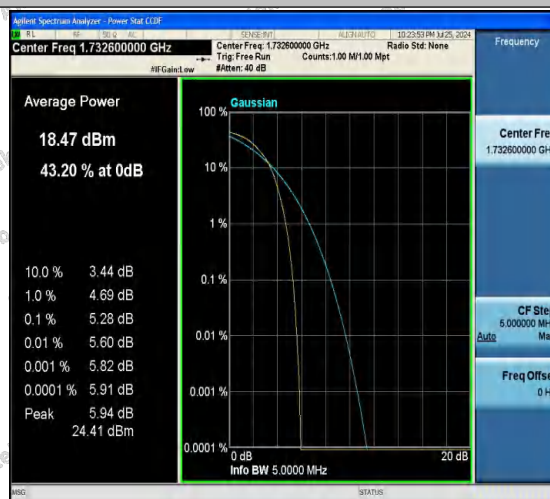


Band4-1513-3-PASS

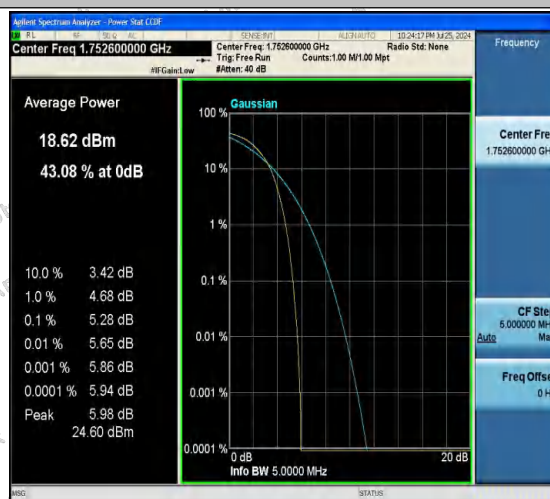




Band4-1312-4-PASS

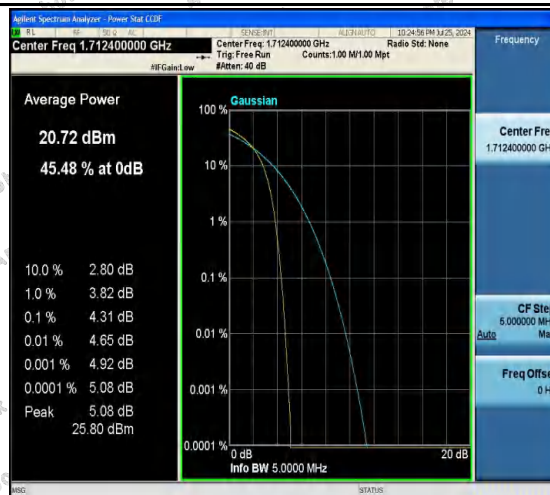


Band4-1413-4-PASS

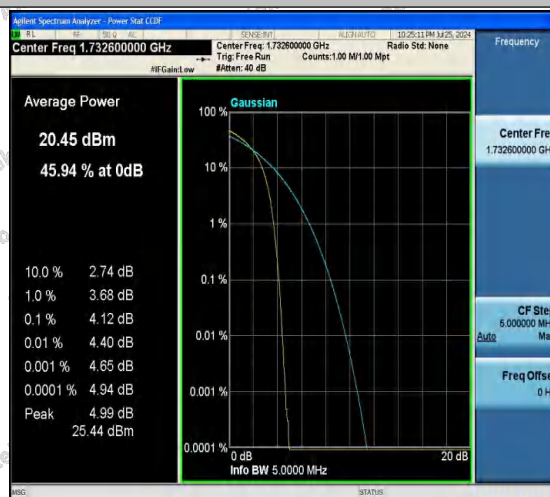


Band4-1513-4-PASS

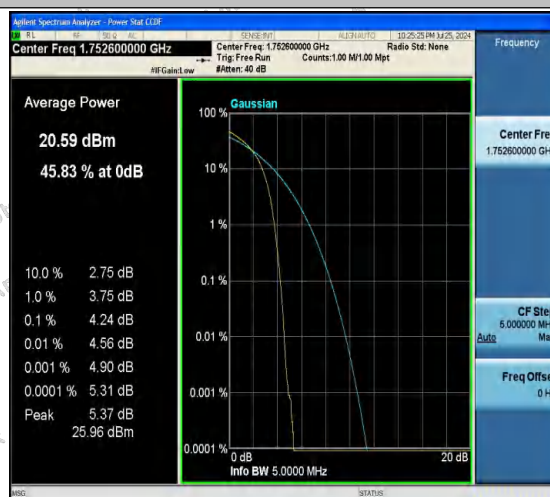




Band4-1312-5-PASS



Band4-1413-5-PASS



Band4-1513-5-PASS



Appendix C:26dB Bandwidth and Occupied Bandwidth

Test Result

Band	Channel	Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Limit(kHz)	Verdict
Band4	1312	4.1265	4.681	---	PASS
Band4	1413	4.1253	4.700	---	PASS
Band4	1513	4.1395	4.694	---	PASS

Band	Channel	SubTest	Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Limit(kHz)	Verdict
Band4	1312	1	4.1234	4.696	---	PASS
Band4	1413	1	4.1261	4.703	---	PASS
Band4	1513	1	4.1322	4.712	---	PASS
Band4	1312	2	4.1229	4.711	---	PASS
Band4	1413	2	4.1253	4.720	---	PASS
Band4	1513	2	4.1292	4.713	---	PASS
Band4	1312	3	4.1258	4.722	---	PASS
Band4	1413	3	4.1337	4.733	---	PASS
Band4	1513	3	4.1407	4.731	---	PASS
Band4	1312	4	4.1468	4.740	---	PASS
Band4	1413	4	4.1440	4.722	---	PASS
Band4	1513	4	4.1260	4.738	---	PASS

Band	Channel	SubTest	Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Limit(kHz)	Verdict
Band4	1312	1	4.1471	4.718	---	PASS
Band4	1413	1	4.1437	4.718	---	PASS
Band4	1513	1	4.1525	4.735	---	PASS
Band4	1312	2	4.1457	4.739	---	PASS
Band4	1413	2	4.1417	4.725	---	PASS
Band4	1513	2	4.1479	4.735	---	PASS
Band4	1312	3	4.1555	4.722	---	PASS
Band4	1413	3	4.1537	4.741	---	PASS
Band4	1513	3	4.1622	4.737	---	PASS
Band4	1312	4	4.1430	4.730	---	PASS
Band4	1413	4	4.1477	4.731	---	PASS

Shenzhen Anbotek Compliance Laboratory Limited

Address: Sogood Industrial Zone Laboratory & 1/F. of Building D, Sogood Science and Technology Park, Sanwei Community, Hahgcheng Subdistrict, Bao'an District, Shenzhen, Guangdong, China.

Tel:(86)0755-26066440 Email:service@anbotek.com



Hotline
400-003-0500

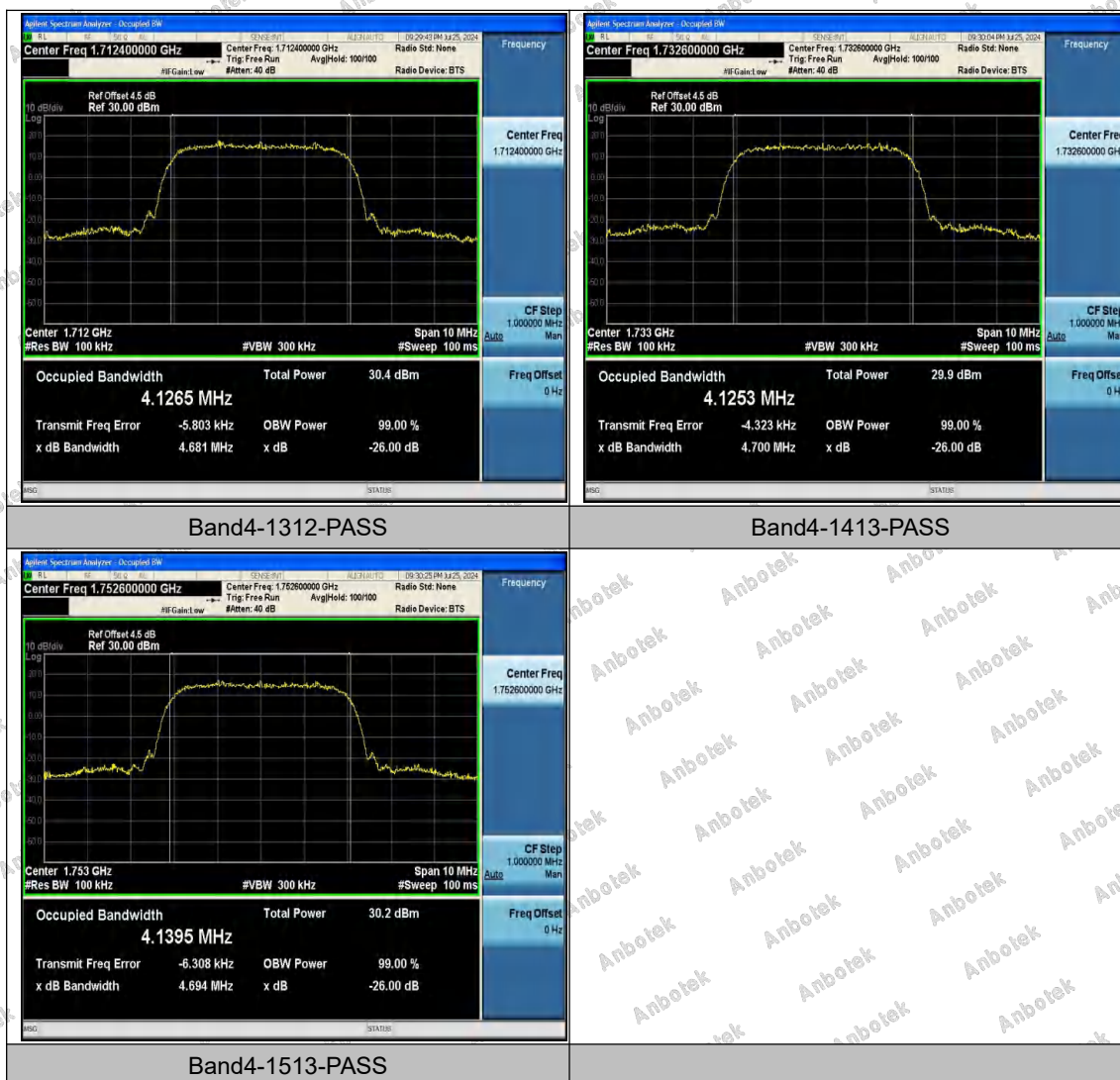
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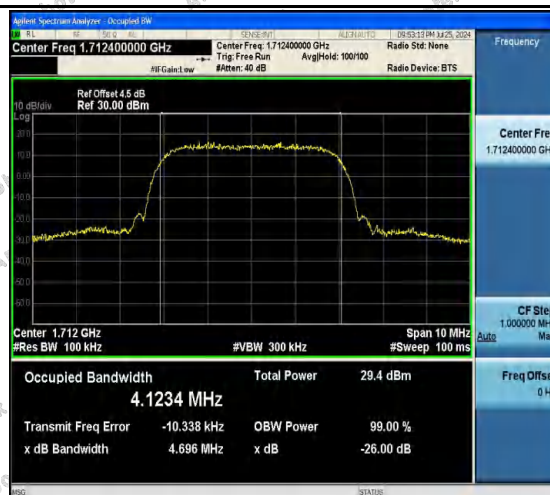


Band4	1513	4	4.1491	4.715	---	PASS
Band4	1312	5	4.1320	4.707	---	PASS
Band4	1413	5	4.1270	4.726	---	PASS
Band4	1513	5	4.1377	4.737	---	PASS

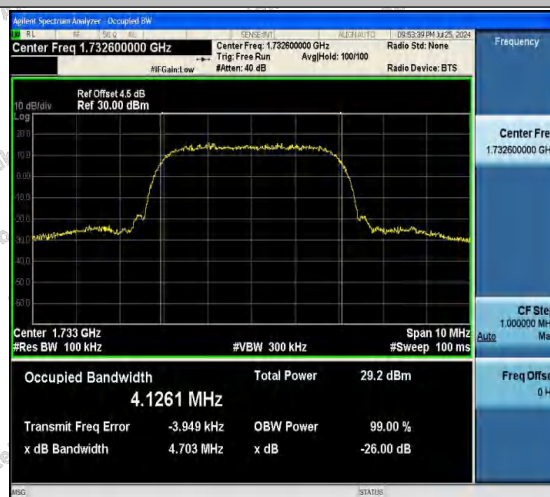


Test Graphs

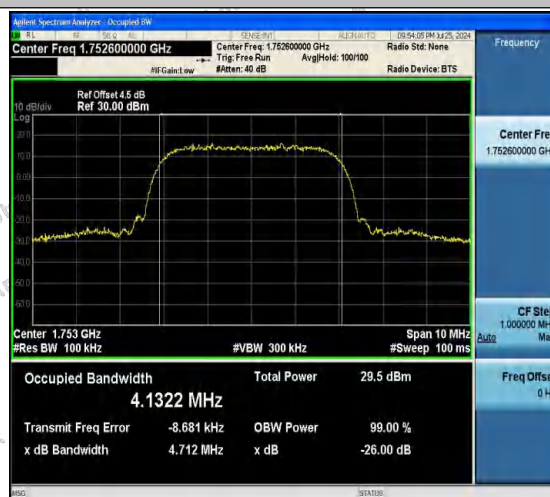




Band4-1312-1-PASS

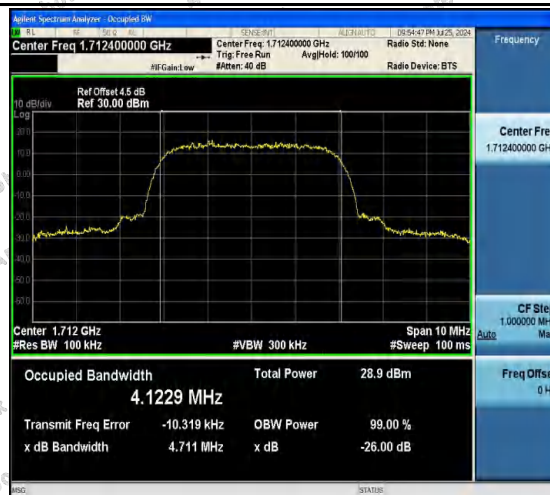


Band4-1413-1-PASS

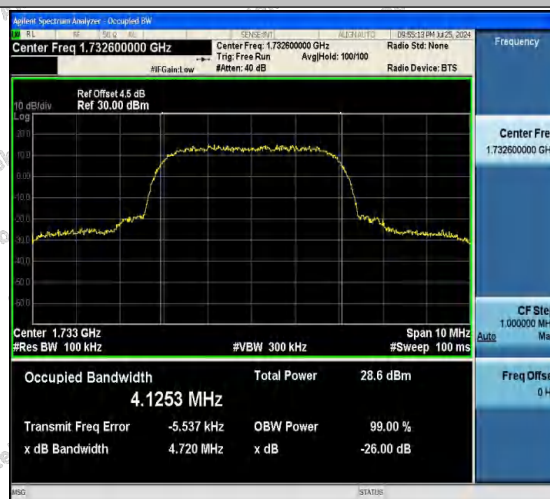


Band4-1513-1-PASS

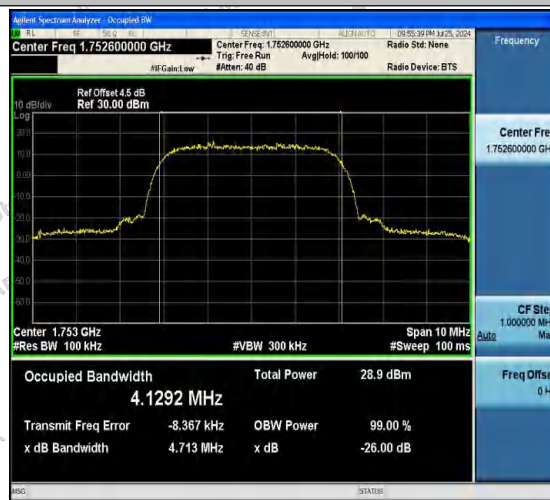




Band4-1312-2-PASS

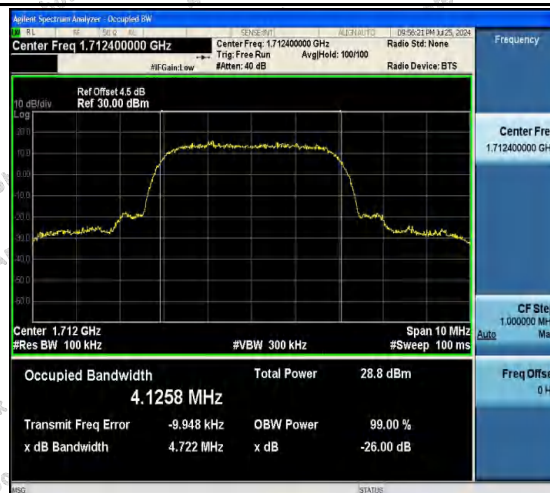


Band4-1413-2-PASS

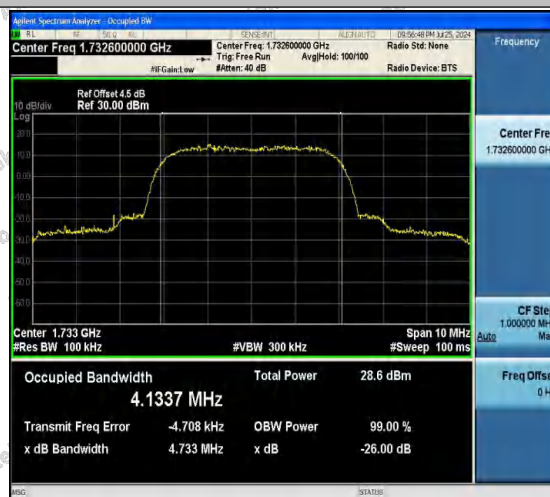


Band4-1513-2-PASS

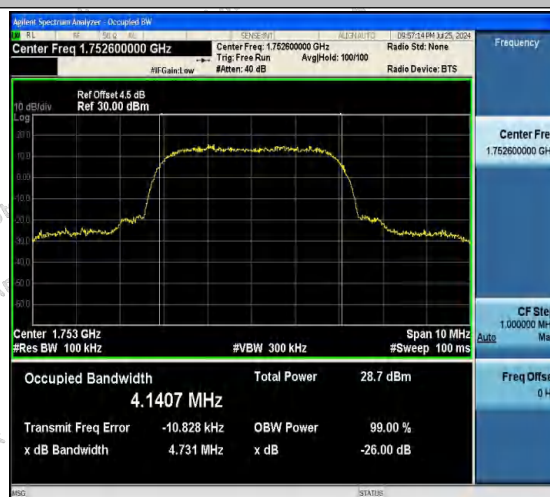




Band4-1312-3-PASS



Band4-1413-3-PASS

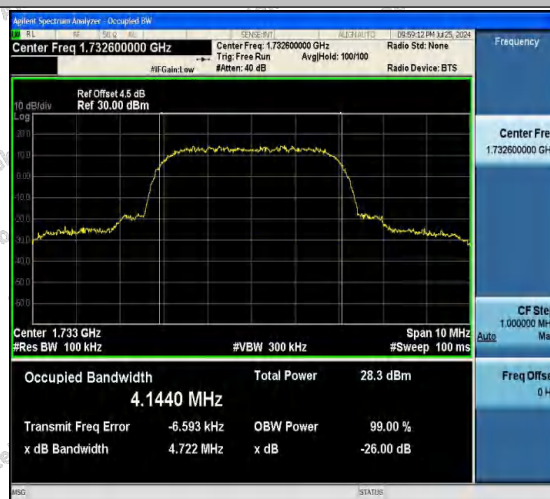


Band4-1513-3-PASS

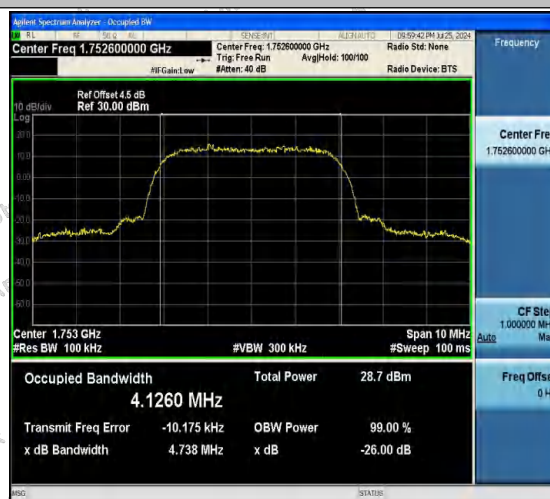




Band4-1312-4-PASS

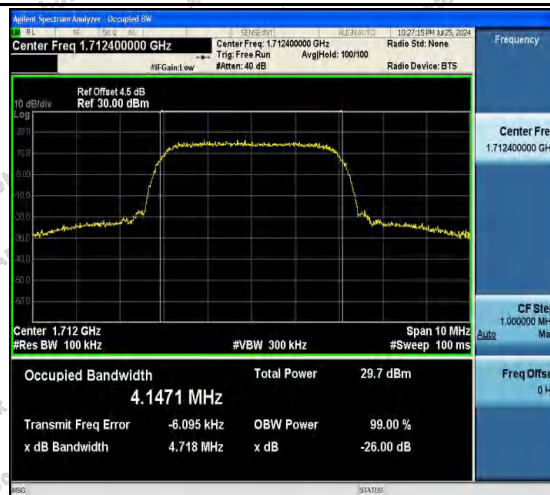


Band4-1413-4-PASS

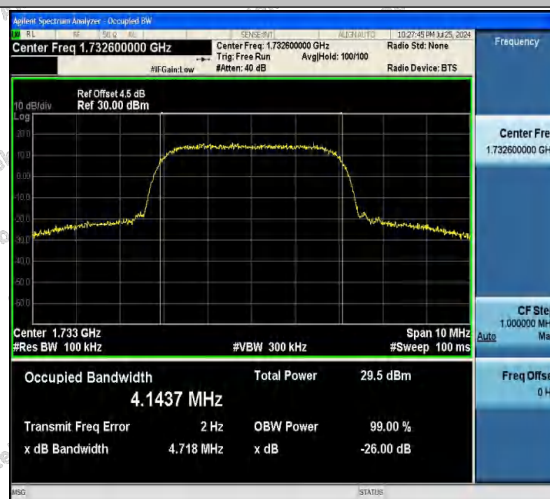


Band4-1513-4-PASS

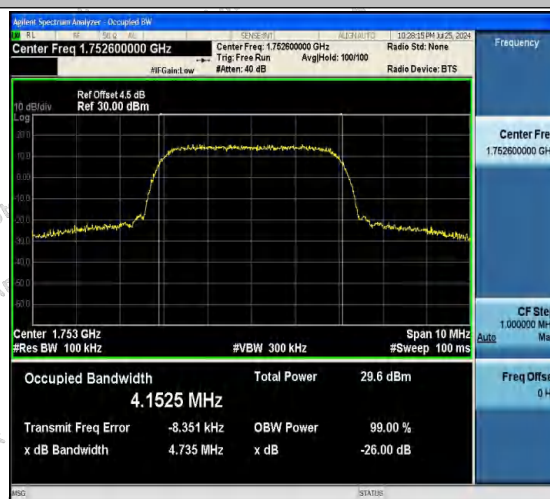




Band4-1312-1-PASS



Band4-1413-1-PASS

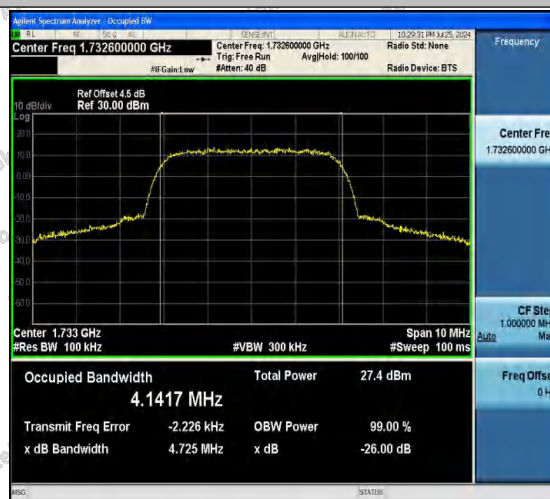


Band4-1513-1-PASS

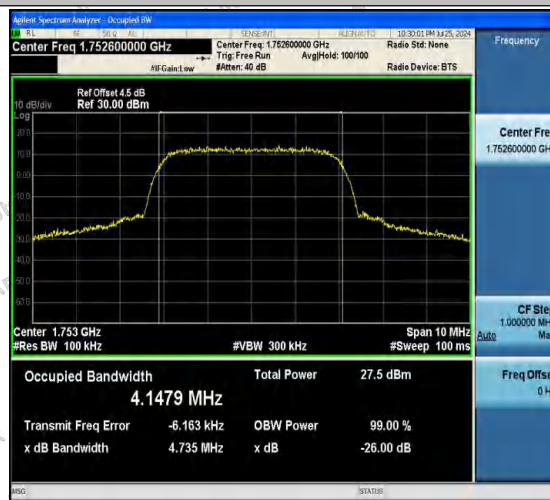




Band4-1312-2-PASS



Band4-1413-2-PASS

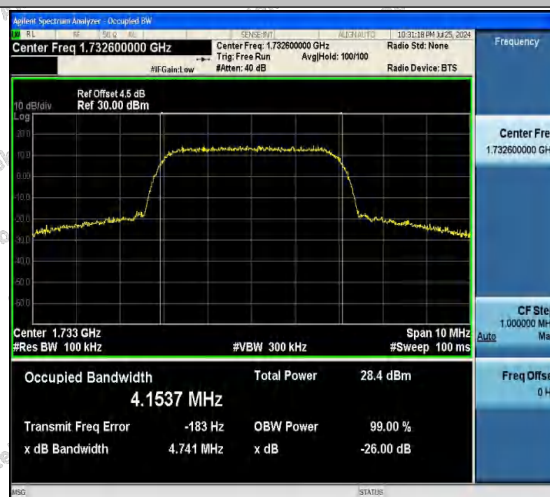


Band4-1513-2-PASS

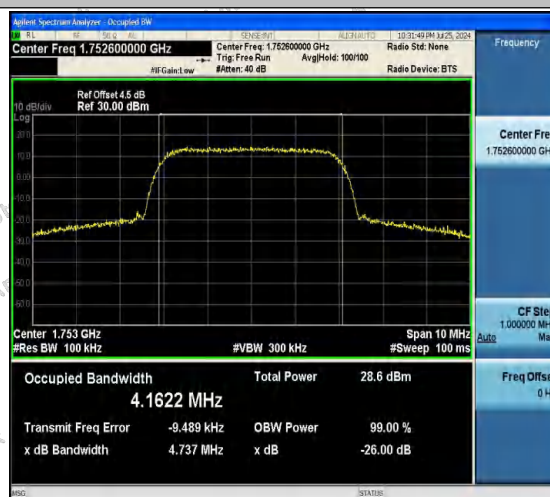




Band4-1312-3-PASS

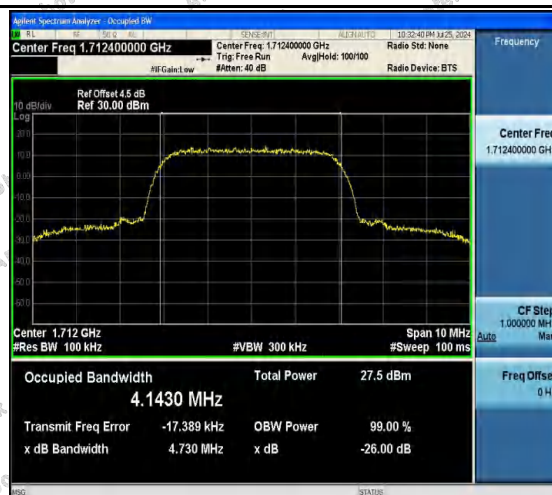


Band4-1413-3-PASS

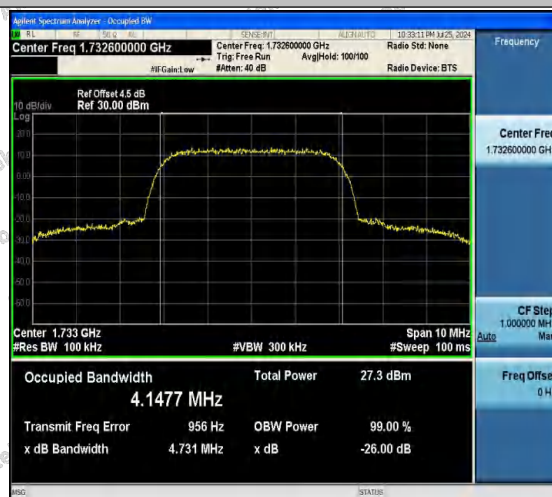


Band4-1513-3-PASS

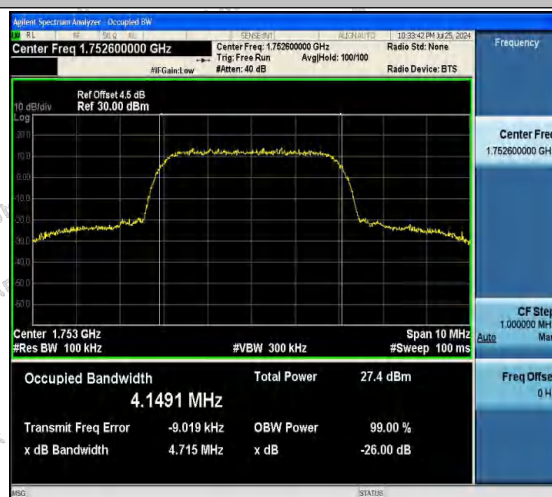




Band4-1312-4-PASS



Band4-1413-4-PASS

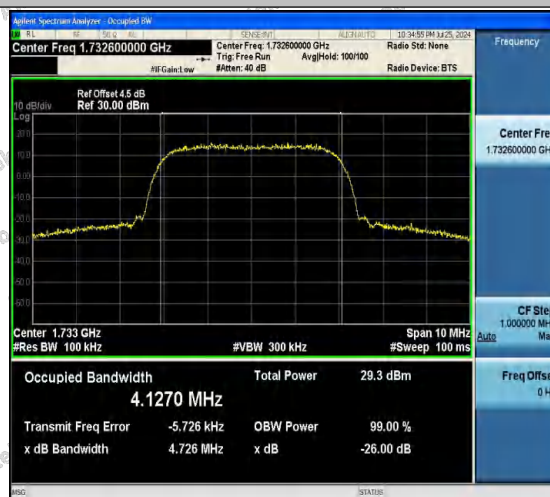


Band4-1513-4-PASS

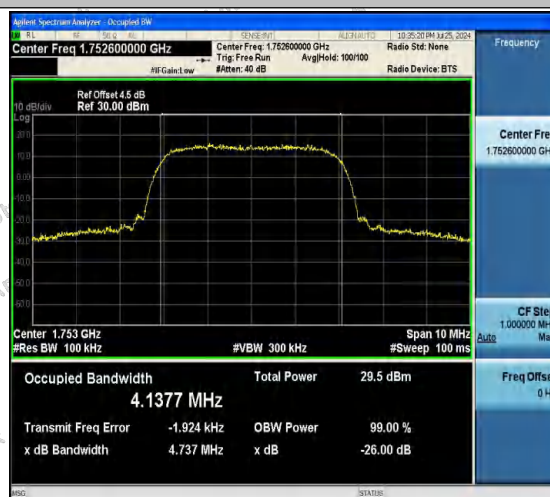




Band4-1312-5-PASS



Band4-1413-5-PASS



Band4-1513-5-PASS



Appendix D:Band Edge

Test Result

Band	Channel	Frequency (MHz)	Result (dBm)	Limit(dBm)	Verdict
Band4	1312	1709.85	-27.79	-13	PASS
Band4	1513	1755.00	-28.54	-13	PASS

Band	Channel	SubTest	Frequency (MHz)	Result (dBm)	Limit(dBm)	Verdict
Band4	1312	1	1709.84	-28.71	-13	PASS
Band4	1513	1	1755.00	-30.06	-13	PASS
Band4	1312	2	1710.00	-27.49	-13	PASS
Band4	1513	2	1755.00	-29.33	-13	PASS
Band4	1312	3	1710.00	-26.82	-13	PASS
Band4	1513	3	1755.00	-28.18	-13	PASS
Band4	1312	4	1710.00	-26.42	-13	PASS
Band4	1513	4	1755.00	-28.27	-13	PASS

Band	Channel	SubTest	Frequency (MHz)	Result (dBm)	Limit(dBm)	Verdict
Band4	1312	1	1709.86	-28.91	-13	PASS
Band4	1513	1	1755.00	-29.06	-13	PASS
Band4	1312	2	1710.00	-28.12	-13	PASS
Band4	1513	2	1755.00	-28.79	-13	PASS
Band4	1312	3	1710.00	-28.34	-13	PASS
Band4	1513	3	1755.00	-28.82	-13	PASS
Band4	1312	4	1709.84	-30.48	-13	PASS
Band4	1513	4	1755.00	-31.19	-13	PASS
Band4	1312	5	1710.00	-28.47	-13	PASS
Band4	1513	5	1755.00	-29.37	-13	PASS



Test Graphs





Band4-1312-1-PASS



Band4-1513-1-PASS



Band4-1312-2-PASS





Band4-1513-2-PASS



Band4-1312-3-PASS



Band4-1513-3-PASS





Band4-1312-4-PASS



Band4-1513-4-PASS





Band4-1312-1-PASS



Band4-1513-1-PASS



Band4-1312-2-PASS





Band4-1513-2-PASS



Band4-1312-3-PASS



Band4-1513-3-PASS





Band4-1312-4-PASS



Band4-1513-4-PASS



Band4-1312-5-PASS





Appendix E: Conducted Spurious Emission

Test Result

Band	Channel	Frequency Range (Mhz)	Frequency (dBm)	Result (dBm)	Limit (dBm)	Verdict
Band4	1312	0.009~0.15MHz	0.01	-45.03	-43	PASS
Band4	1312	0.15~30MHz	0.15	-50.65	-33	PASS
Band4	1312	30~1000MHz	921.92	-51.15	-13	PASS
Band4	1312	1000~20000MHz	19515.98	-41.06	-13	PASS
Band4	1413	0.009~0.15MHz	0.01	-44.63	-43	PASS
Band4	1413	0.15~30MHz	0.15	-50.02	-33	PASS
Band4	1413	30~1000MHz	787.57	-51.26	-13	PASS
Band4	1413	1000~20000MHz	19442.83	-40.4	-13	PASS
Band4	1513	0.009~0.15MHz	0.01	-44.36	-43	PASS
Band4	1513	0.15~30MHz	0.15	-51.89	-33	PASS
Band4	1513	30~1000MHz	919.01	-51.25	-13	PASS
Band4	1513	1000~20000MHz	19496.98	-41.2	-13	PASS

Band	Channel	SubTest	Frequency Range (Mhz)	Frequency (dBm)	Result (dBm)	Limit (dBm)	Verdict
Band4	1312	1	0.009~0.15MHz	0.01	-51.57	-43	PASS
Band4	1312	1	0.15~30MHz	0.15	-50.38	-33	PASS
Band4	1312	1	30~1000MHz	905.91	-51.21	-13	PASS
Band4	1312	1	1000~20000MHz	19897.88	-41.13	-13	PASS
Band4	1413	1	0.009~0.15MHz	0.01	-50.98	-43	PASS
Band4	1413	1	0.15~30MHz	0.15	-51.77	-33	PASS
Band4	1413	1	30~1000MHz	808.91	-51.19	-13	PASS
Band4	1413	1	1000~20000MHz	19517.88	-41.26	-13	PASS
Band4	1513	1	0.009~0.15MHz	0.01	-52.72	-43	PASS
Band4	1513	1	0.15~30MHz	0.15	-53.85	-33	PASS
Band4	1513	1	30~1000MHz	801.15	-51.13	-13	PASS
Band4	1513	1	1000~20000MHz	19521.2	-41.14	-13	PASS
Band4	1312	2	0.009~0.15MHz	0.01	-51.82	-43	PASS
Band4	1312	2	0.15~30MHz	0.15	-49.69	-33	PASS
Band4	1312	2	30~1000MHz	810.37	-51.13	-13	PASS
Band4	1312	2	1000~20000MHz	19509.33	-40.98	-13	PASS
Band4	1413	2	0.009~0.15MHz	0.01	-51.47	-43	PASS
Band4	1413	2	0.15~30MHz	0.15	-51.3	-33	PASS
Band4	1413	2	30~1000MHz	802.61	-51.27	-13	PASS
Band4	1413	2	1000~20000MHz	16294.05	-41.45	-13	PASS
Band4	1513	2	0.009~0.15MHz	0.01	-52.3	-43	PASS
Band4	1513	2	0.15~30MHz	0.15	-49.97	-33	PASS

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Band4	1513	2	30~1000MHz	935.5	-51.23	-13	PASS
Band4	1513	2	1000~20000MHz	19906.9	-40.94	-13	PASS
Band4	1312	3	0.009~0.15MHz	0.01	-50.15	-43	PASS
Band4	1312	3	0.15~30MHz	0.15	-51.44	-33	PASS
Band4	1312	3	30~1000MHz	910.28	-51.21	-13	PASS
Band4	1312	3	1000~20000MHz	18907.03	-41.24	-13	PASS
Band4	1413	3	0.009~0.15MHz	0.01	-51.2	-43	PASS
Band4	1413	3	0.15~30MHz	0.15	-50.41	-33	PASS
Band4	1413	3	30~1000MHz	796.79	-51.23	-13	PASS
Band4	1413	3	1000~20000MHz	19516.93	-41.24	-13	PASS
Band4	1513	3	0.009~0.15MHz	0.01	-50.66	-43	PASS
Band4	1513	3	0.15~30MHz	0.15	-52.37	-33	PASS
Band4	1513	3	30~1000MHz	920.95	-51.14	-13	PASS
Band4	1513	3	1000~20000MHz	19853.7	-40.83	-13	PASS
Band4	1312	4	0.009~0.15MHz	0.01	-50.53	-43	PASS
Band4	1312	4	0.15~30MHz	0.15	-51.77	-33	PASS
Band4	1312	4	30~1000MHz	810.85	-51.18	-13	PASS
Band4	1312	4	1000~20000MHz	19502.2	-41	-13	PASS
Band4	1413	4	0.009~0.15MHz	0.01	-51.75	-43	PASS
Band4	1413	4	0.15~30MHz	0.15	-53.87	-33	PASS
Band4	1413	4	30~1000MHz	920.95	-51.27	-13	PASS
Band4	1413	4	1000~20000MHz	16252.25	-40.69	-13	PASS
Band4	1513	4	0.009~0.15MHz	0.01	-52.5	-43	PASS
Band4	1513	4	0.15~30MHz	0.15	-51.46	-33	PASS
Band4	1513	4	30~1000MHz	753.62	-51.26	-13	PASS
Band4	1513	4	1000~20000MHz	18717.98	-40.9	-13	PASS

Band	Channel	SubTest	Frequency Range (Mhz)	Frequency (dBm)	Result (dBm)	Limit (dBm)	Verdict
Band4	1312	1	0.009~0.15MHz	0.01	-51.55	-43	PASS
Band4	1312	1	0.15~30MHz	0.15	-50.16	-33	PASS
Band4	1312	1	30~1000MHz	911.73	-51.18	-13	PASS
Band4	1312	1	1000~20000MHz	19508.38	-41.3	-13	PASS
Band4	1413	1	0.009~0.15MHz	0.01	-50.04	-43	PASS
Band4	1413	1	0.15~30MHz	0.15	-50.7	-33	PASS
Band4	1413	1	30~1000MHz	922.89	-51.21	-13	PASS
Band4	1413	1	1000~20000MHz	18889.93	-41.22	-13	PASS
Band4	1513	1	0.009~0.15MHz	0.01	-50.55	-43	PASS
Band4	1513	1	0.15~30MHz	0.15	-53.31	-33	PASS
Band4	1513	1	30~1000MHz	887	-51.2	-13	PASS
Band4	1513	1	1000~20000MHz	19562.05	-41.14	-13	PASS

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Band4	1312	2	0.009~0.15MHz	0.01	-50.33	-43	PASS
Band4	1312	2	0.15~30MHz	0.15	-51.49	-33	PASS
Band4	1312	2	30~1000MHz	918.04	-51.17	-13	PASS
Band4	1312	2	1000~20000MHz	18741.25	-41.33	-13	PASS
Band4	1413	2	0.009~0.15MHz	0.01	-51.04	-43	PASS
Band4	1413	2	0.15~30MHz	0.15	-52.05	-33	PASS
Band4	1413	2	30~1000MHz	915.13	-51.08	-13	PASS
Band4	1413	2	1000~20000MHz	19494.13	-40.39	-13	PASS
Band4	1513	2	0.009~0.15MHz	0.01	-51.62	-43	PASS
Band4	1513	2	0.15~30MHz	0.15	-52.24	-33	PASS
Band4	1513	2	30~1000MHz	784.66	-51.24	-13	PASS
Band4	1513	2	1000~20000MHz	19528.33	-40.65	-13	PASS
Band4	1312	3	0.009~0.15MHz	0.01	-50.74	-43	PASS
Band4	1312	3	0.15~30MHz	0.15	-50.3	-33	PASS
Band4	1312	3	30~1000MHz	795.33	-51.16	-13	PASS
Band4	1312	3	1000~20000MHz	18896.1	-41.21	-13	PASS
Band4	1413	3	0.009~0.15MHz	0.01	-51.01	-43	PASS
Band4	1413	3	0.15~30MHz	0.15	-50.36	-33	PASS
Band4	1413	3	30~1000MHz	910.76	-51.31	-13	PASS
Band4	1413	3	1000~20000MHz	19493.65	-40.8	-13	PASS
Band4	1513	3	0.009~0.15MHz	0.01	-51.56	-43	PASS
Band4	1513	3	0.15~30MHz	0.15	-51.11	-33	PASS
Band4	1513	3	30~1000MHz	924.34	-51.22	-13	PASS
Band4	1513	3	1000~20000MHz	19524.53	-41.46	-13	PASS
Band4	1312	4	0.009~0.15MHz	0.01	-53.32	-43	PASS
Band4	1312	4	0.15~30MHz	0.15	-51.9	-33	PASS
Band4	1312	4	30~1000MHz	941.32	-51.17	-13	PASS
Band4	1312	4	1000~20000MHz	19535.93	-40.9	-13	PASS
Band4	1413	4	0.009~0.15MHz	0.01	-49.94	-43	PASS
Band4	1413	4	0.15~30MHz	0.15	-52.35	-33	PASS
Band4	1413	4	30~1000MHz	937.92	-51.15	-13	PASS
Band4	1413	4	1000~20000MHz	19860.35	-41.18	-13	PASS
Band4	1513	4	0.009~0.15MHz	0.01	-52.09	-43	PASS
Band4	1513	4	0.15~30MHz	0.15	-51.82	-33	PASS
Band4	1513	4	30~1000MHz	791.94	-51.34	-13	PASS
Band4	1513	4	1000~20000MHz	18861.43	-41.24	-13	PASS
Band4	1312	5	0.009~0.15MHz	0.01	-50.03	-43	PASS
Band4	1312	5	0.15~30MHz	0.15	-50.99	-33	PASS
Band4	1312	5	30~1000MHz	795.33	-51.18	-13	PASS
Band4	1312	5	1000~20000MHz	19527.38	-40.63	-13	PASS
Band4	1413	5	0.009~0.15MHz	0.01	-50.61	-43	PASS
Band4	1413	5	0.15~30MHz	0.15	-51.3	-33	PASS

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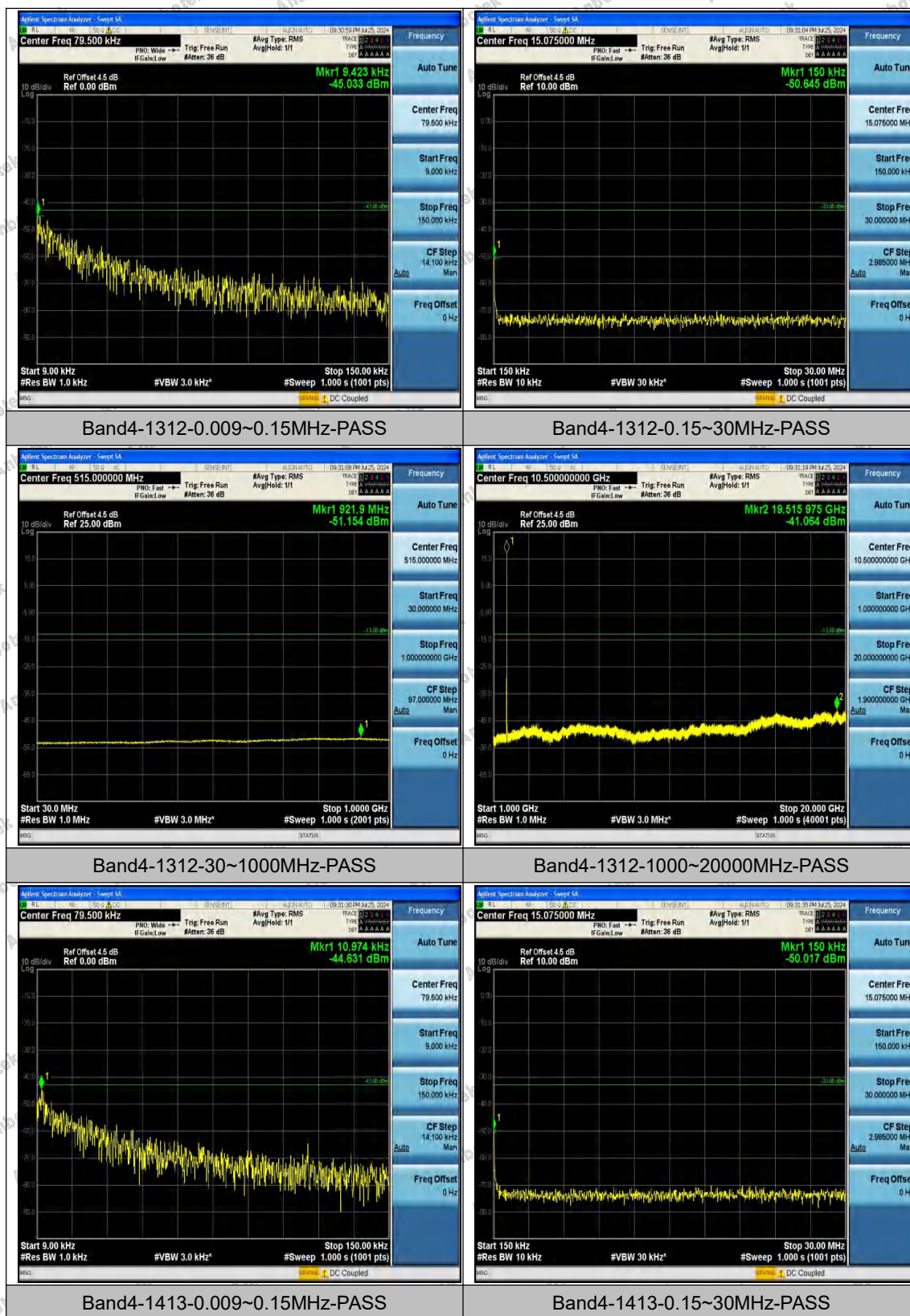
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Band4	1413	5	30~1000MHz	790.48	-51.21	-13	PASS
Band4	1413	5	1000~20000MHz	19504.1	-40.81	-13	PASS
Band4	1513	5	0.009~0.15MHz	0.01	-52.35	-43	PASS
Band4	1513	5	0.15~30MHz	0.15	-52.41	-33	PASS
Band4	1513	5	30~1000MHz	943.26	-51.25	-13	PASS
Band4	1513	5	1000~20000MHz	19496.5	-40.33	-13	PASS



Test Graphs



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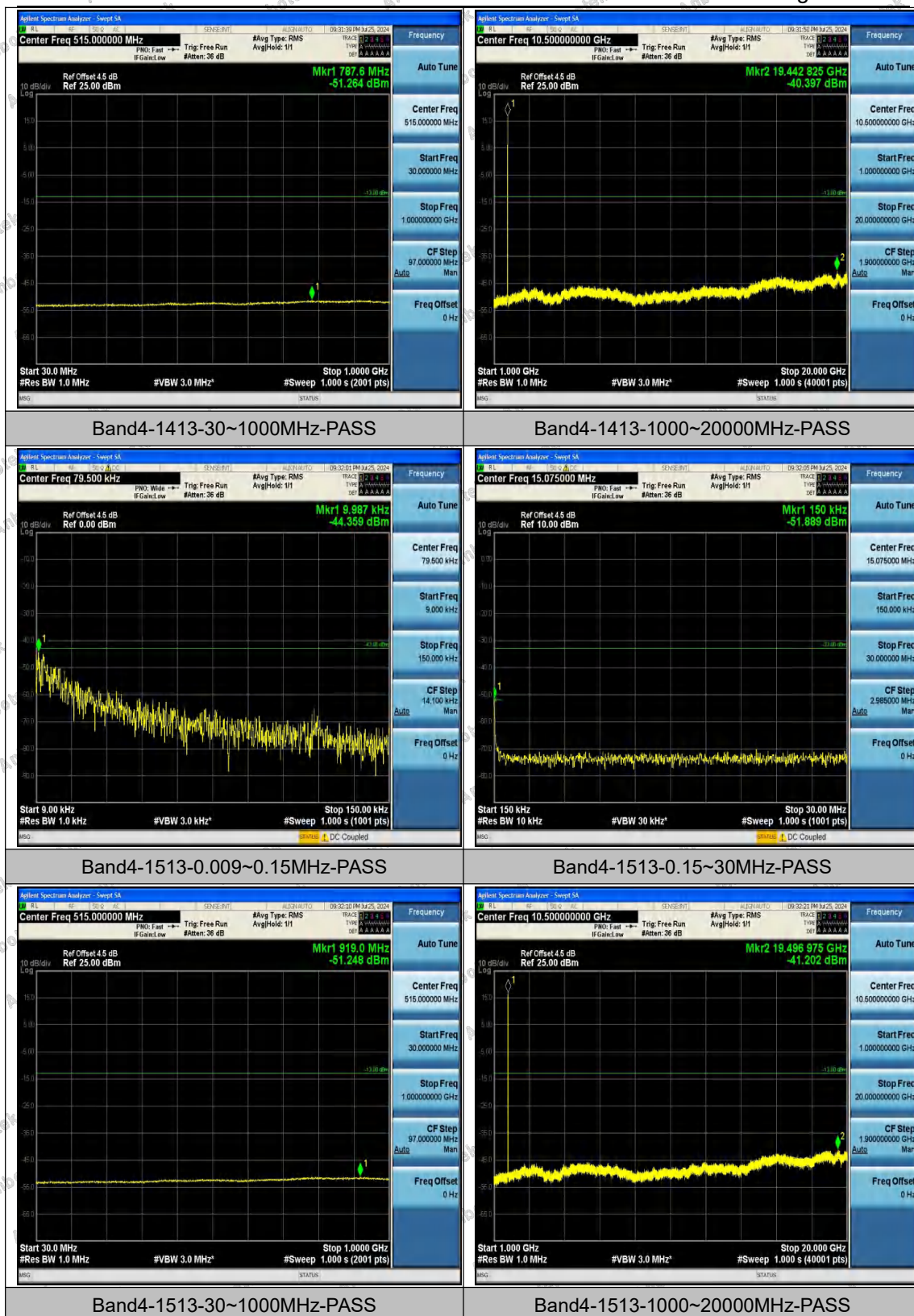


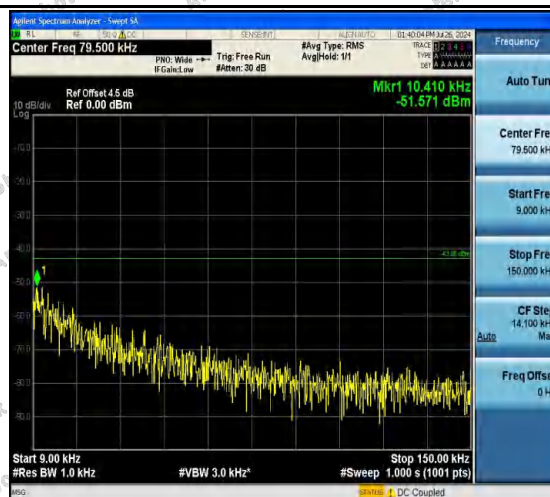
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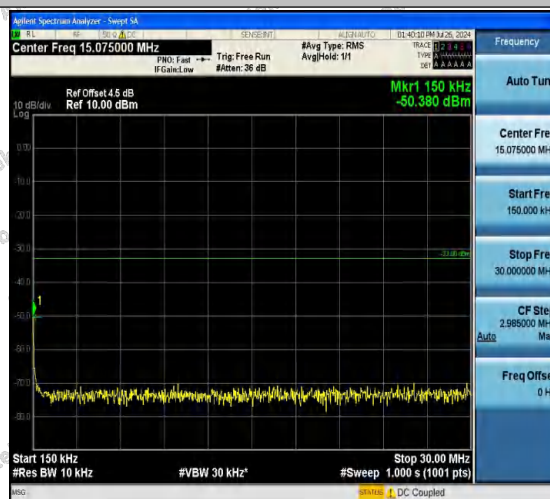
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Band4-1312-1-0.009~0.15MHz-PASS



Band4-1312-1-0.15~30MHz-PASS

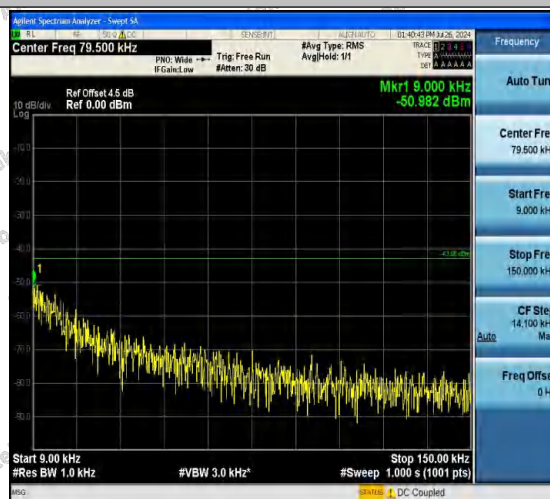


Band4-1312-1-30~1000MHz-PASS

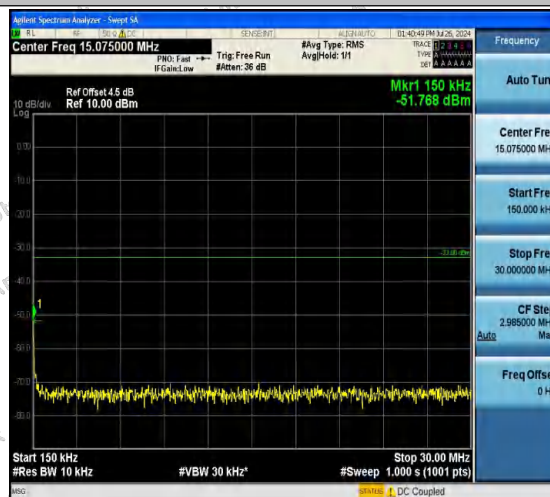




Band4-1312-1-1000~20000MHz-PASS

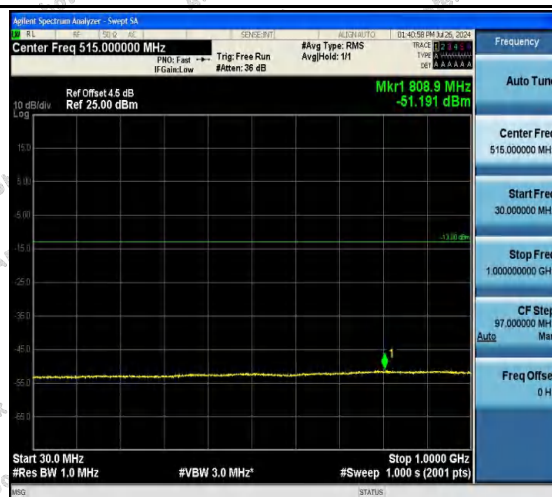


Band4-1413-1-0.009~0.15MHz-PASS

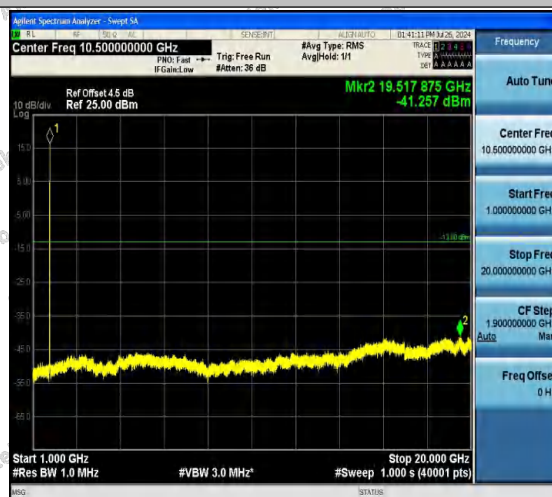


Band4-1413-1-0.15~30MHz-PASS

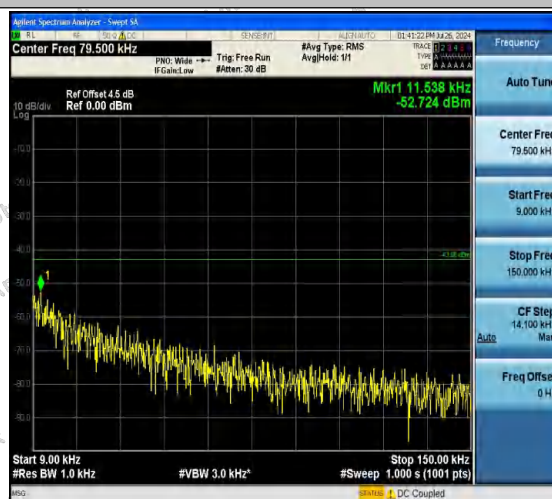




Band4-1413-1-30~1000MHz-PASS

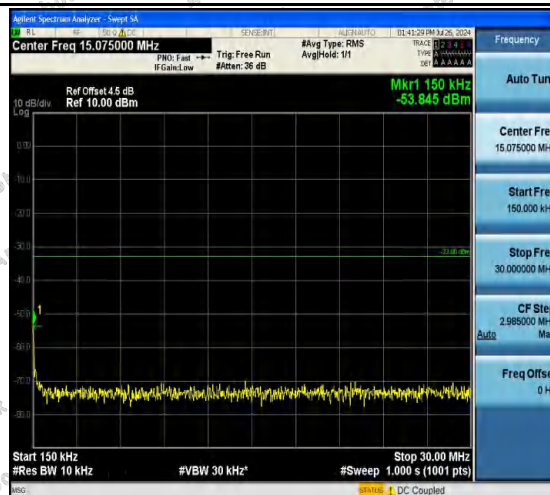


Band4-1413-1-1000~20000MHz-PASS



Band4-1513-1-0.009~0.15MHz-PASS





Band4-1513-1-0.15~30MHz-PASS

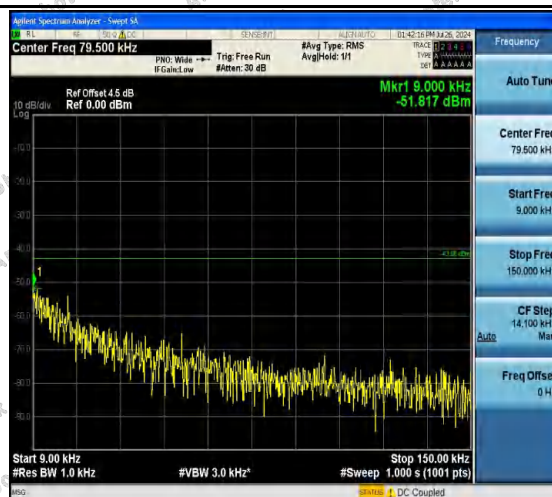


Band4-1513-1-30~1000MHz-PASS

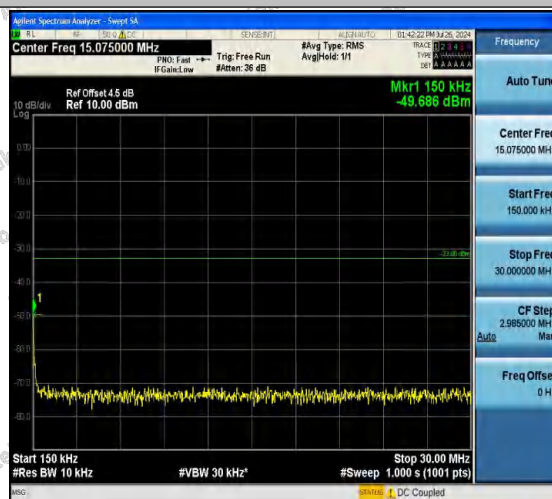


Band4-1513-1-1000~20000MHz-PASS





Band4-1312-2-0.009~0.15MHz-PASS



Band4-1312-2-0.15~30MHz-PASS

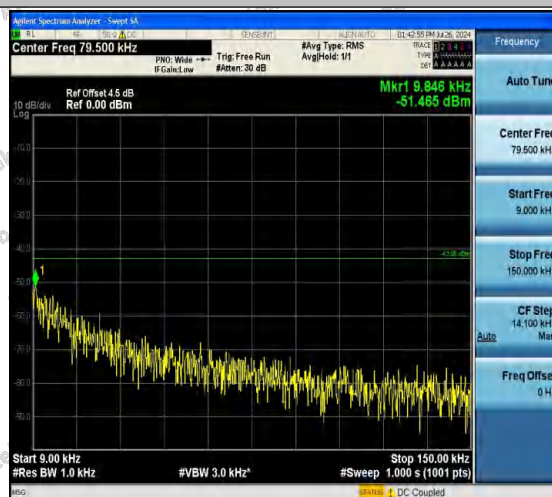


Band4-1312-2-30~1000MHz-PASS

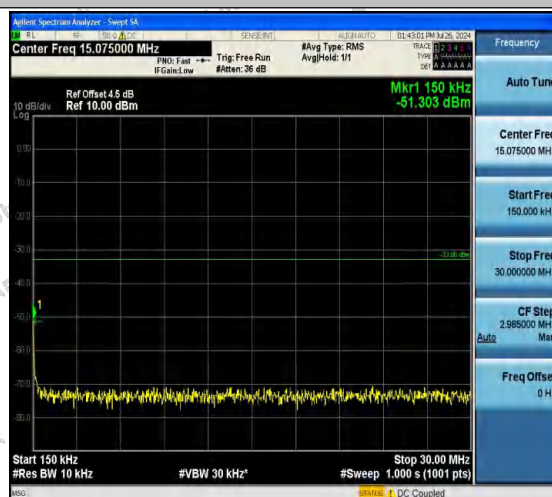




Band4-1312-2-1000~20000MHz-PASS



Band4-1413-2-0.009~0.15MHz-PASS

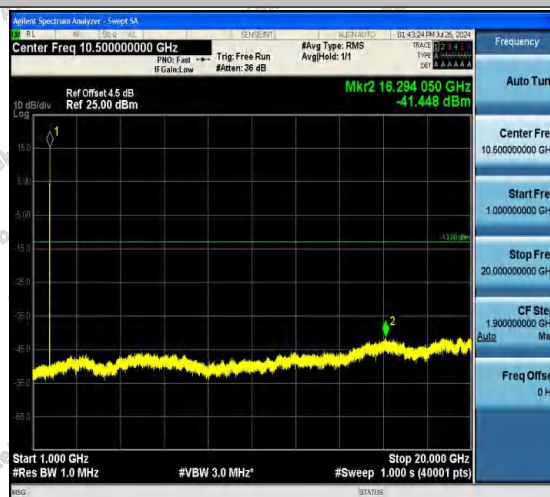


Band4-1413-2-0.15~30MHz-PASS

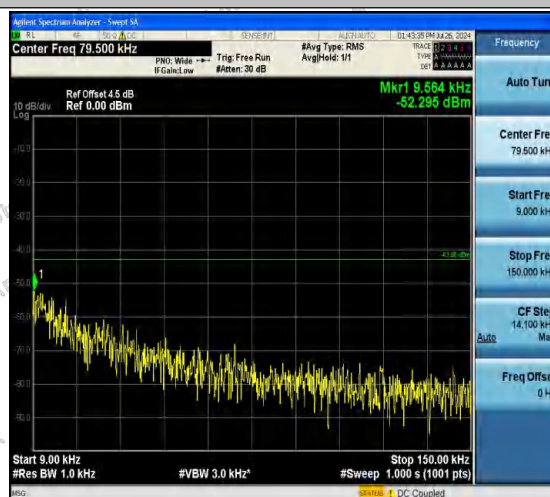




Band4-1413-2-30~1000MHz-PASS

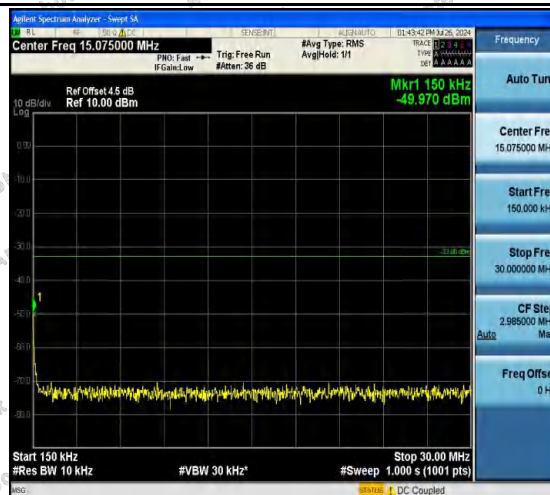


Band4-1413-2-1000~2000MHz-PASS



Band4-1513-2-0.009~0.15MHz-PASS





Band4-1513-2-0.15~30MHz-PASS

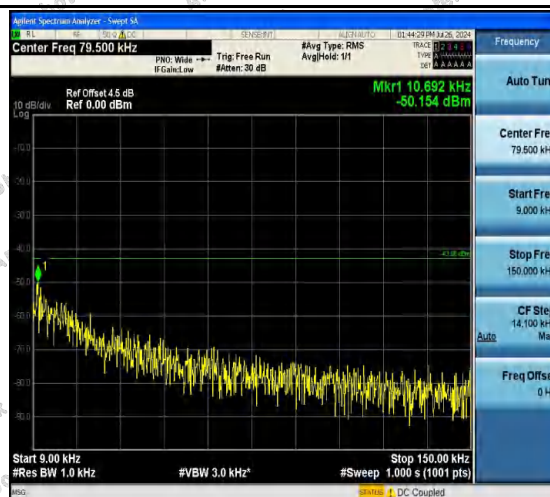


Band4-1513-2-30~1000MHz-PASS

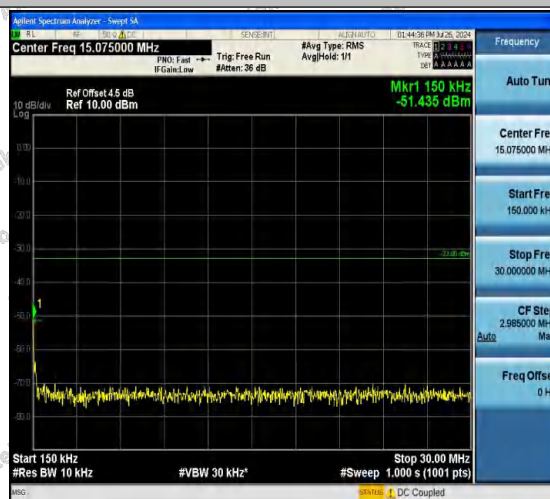


Band4-1513-2-1000~20000MHz-PASS





Band4-1312-3-0.009~0.15MHz-PASS

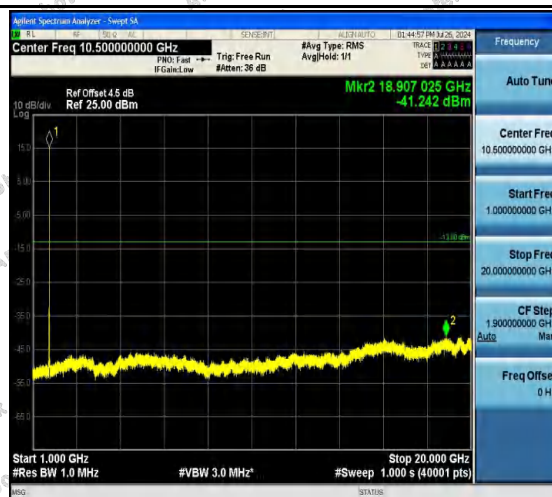


Band4-1312-3-0.15~30MHz-PASS

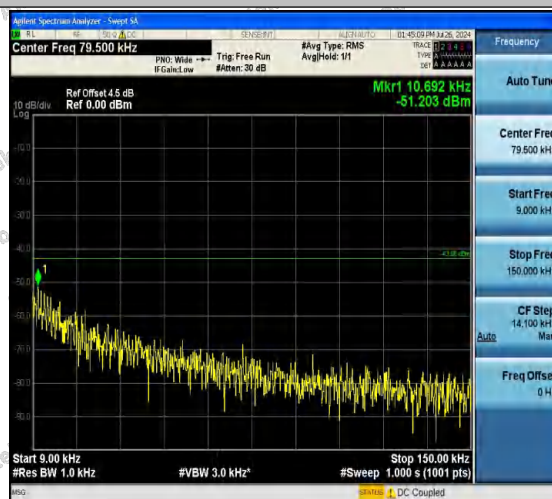


Band4-1312-3-30~1000MHz-PASS

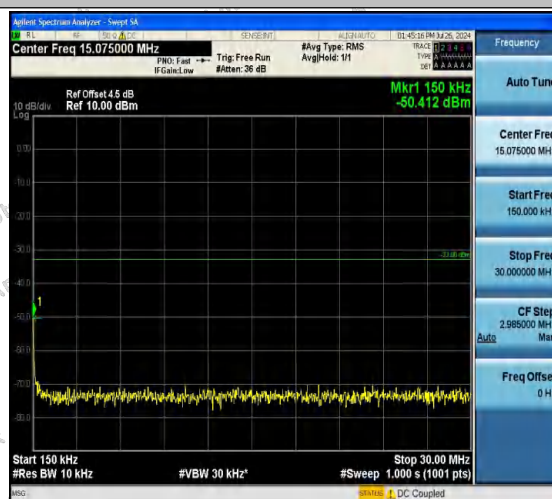




Band4-1312-3-1000~20000MHz-PASS



Band4-1413-3-0.009~0.15MHz-PASS



Band4-1413-3-0.15~30MHz-PASS

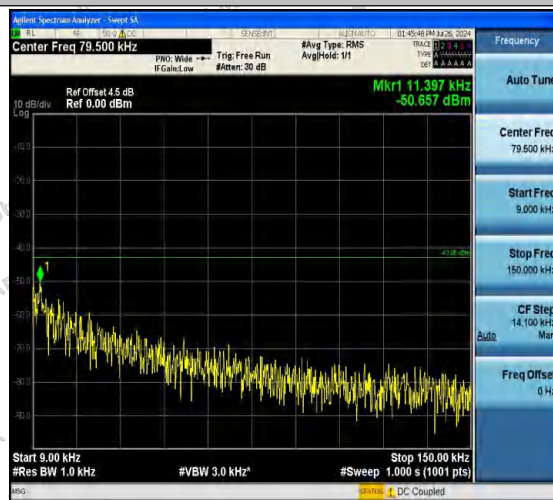




Band4-1413-3-30~1000MHz-PASS

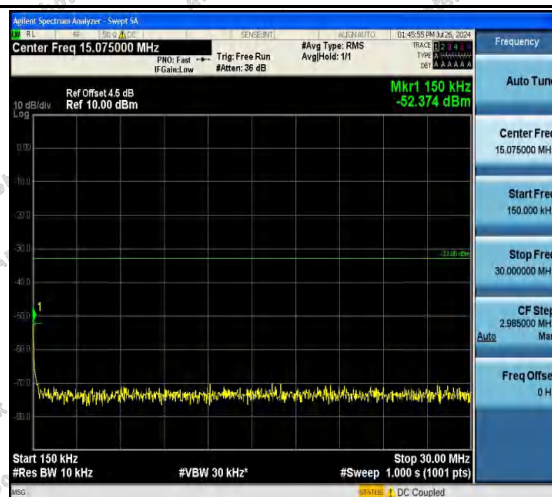


Band4-1413-3-1000~2000MHz-PASS



Band4-1513-3-0.009~0.15MHz-PASS





Band4-1513-3-0.15~30MHz-PASS

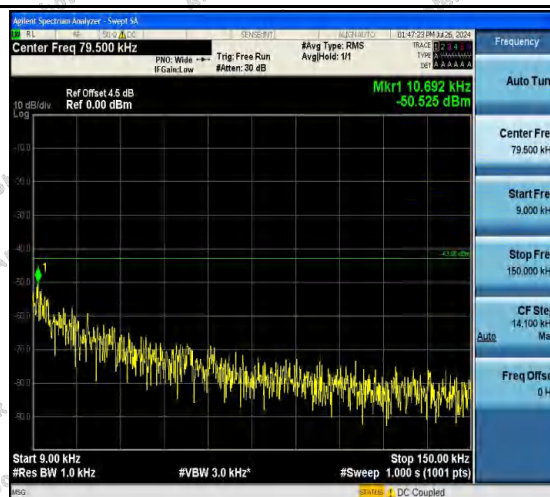


Band4-1513-3-30~1000MHz-PASS

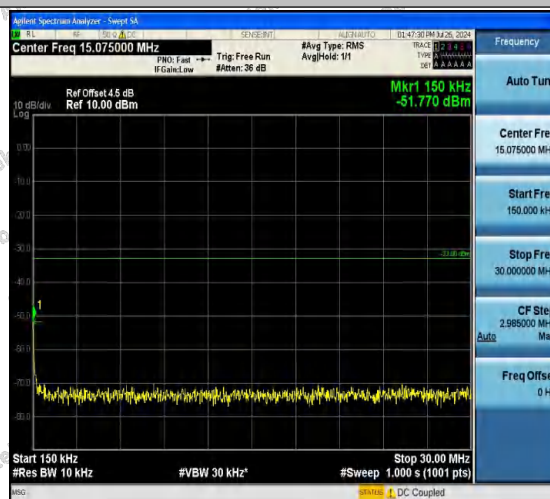


Band4-1513-3-1000~20000MHz-PASS





Band4-1312-4-0.009~0.15MHz-PASS



Band4-1312-4-0.15~30MHz-PASS

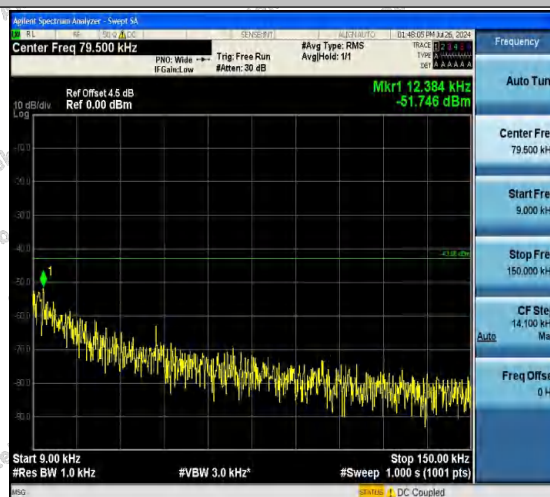


Band4-1312-4-30~1000MHz-PASS

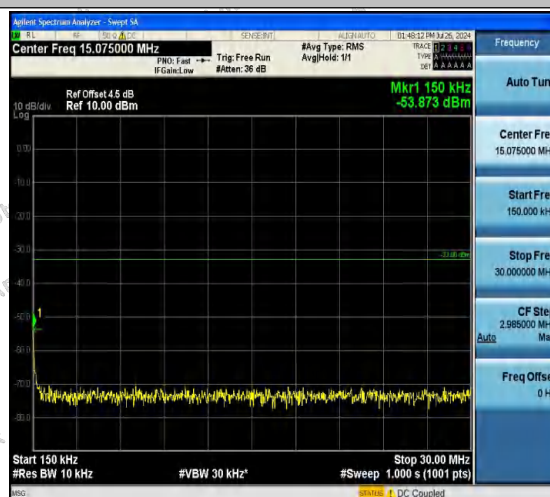




Band4-1312-4-1000~20000MHz-PASS



Band4-1413-4-0.009~0.15MHz-PASS

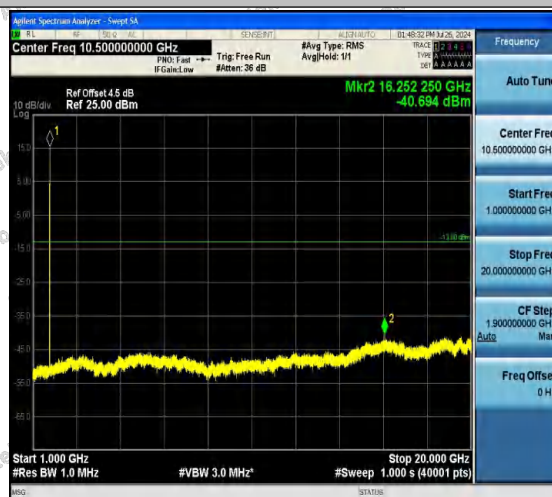


Band4-1413-4-0.15~30MHz-PASS

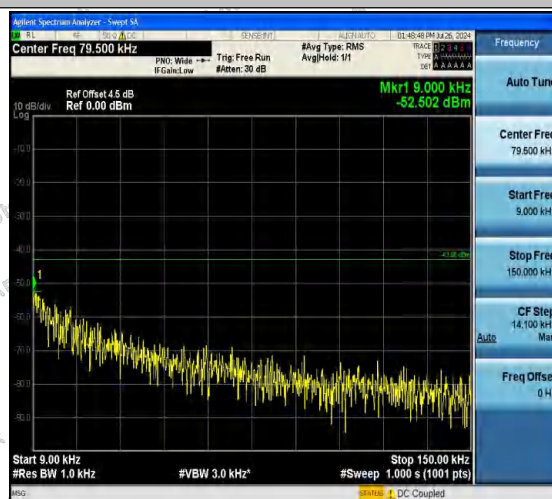




Band4-1413-4-30~1000MHz-PASS

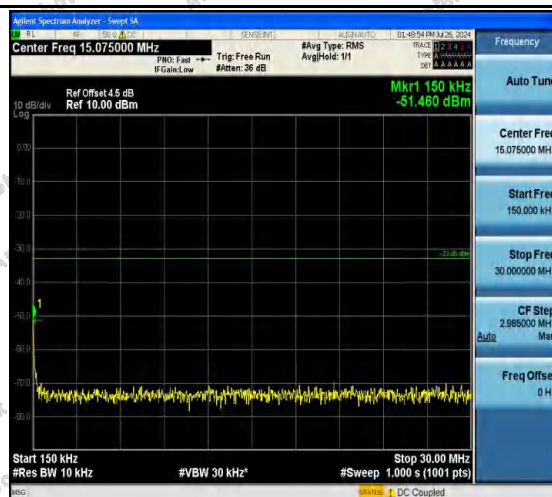


Band4-1413-4-1000~2000MHz-PASS



Band4-1513-4-0.009~0.15MHz-PASS





Band4-1513-4-0.15~30MHz-PASS

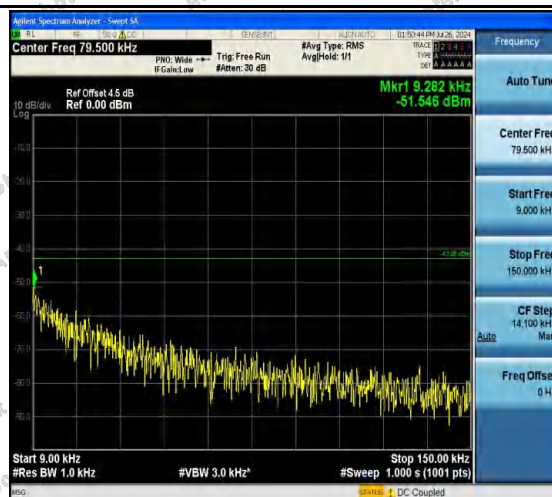


Band4-1513-4-30~1000MHz-PASS

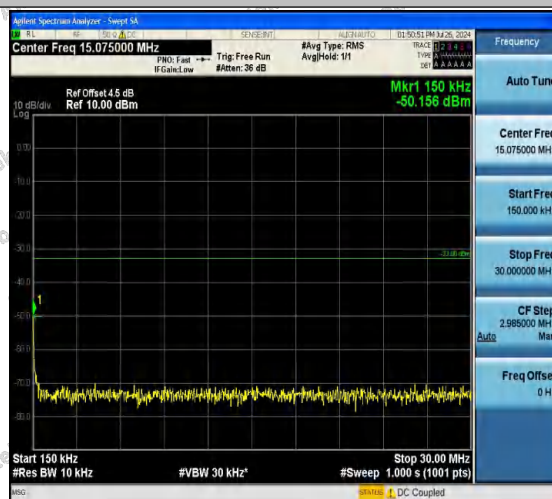


Band4-1513-4-1000~20000MHz-PASS





Band4-1312-1-0.009~0.15MHz-PASS

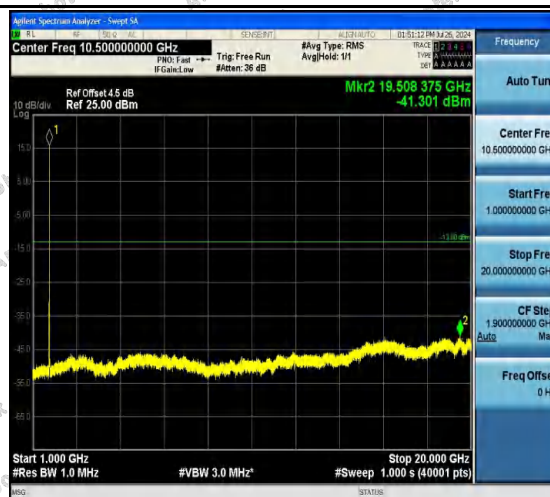


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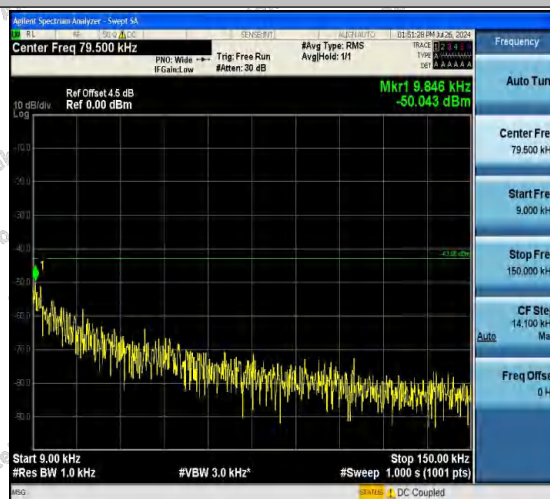


Band4-1312-1-30~1000MHz-PASS

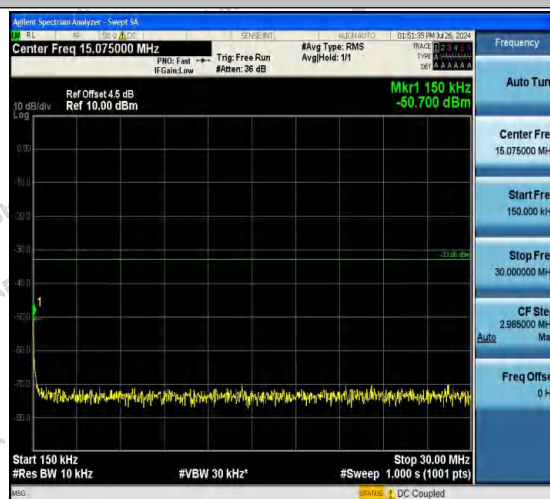




Band4-1312-1-1000~20000MHz-PASS



Band4-1413-1-0.009~0.15MHz-PASS



Band4-1413-1-0.15~30MHz-PASS

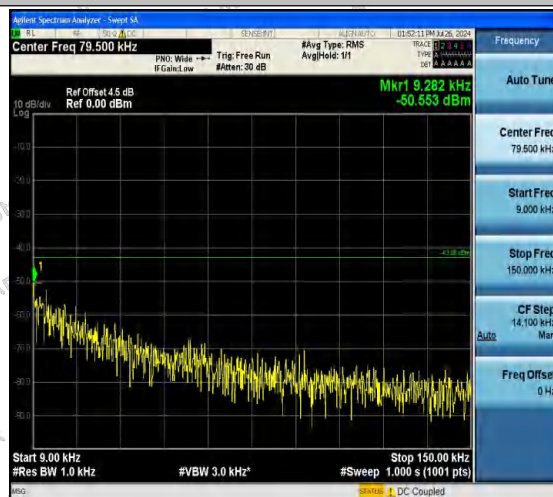




Band4-1413-1-30~1000MHz-PASS

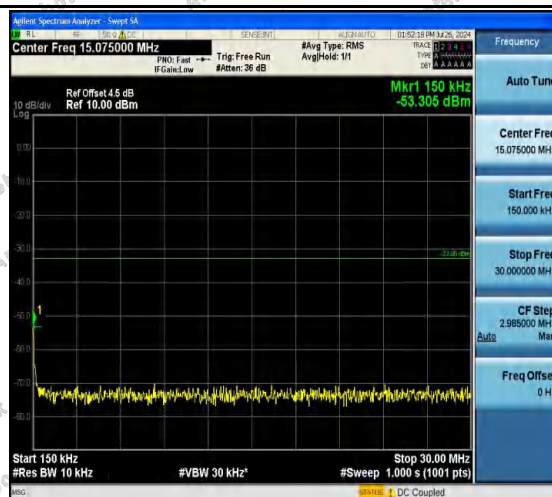


Band4-1413-1-1000~20000MHz-PASS



Band4-1513-1-0.009~0.15MHz-PASS





Band4-1513-1-0.15~30MHz-PASS

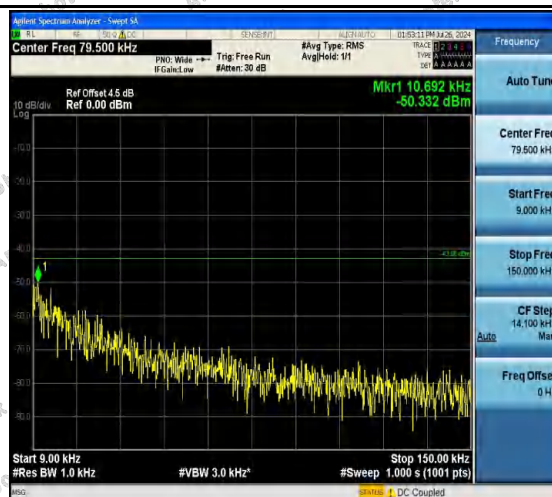


Band4-1513-1-30~1000MHz-PASS

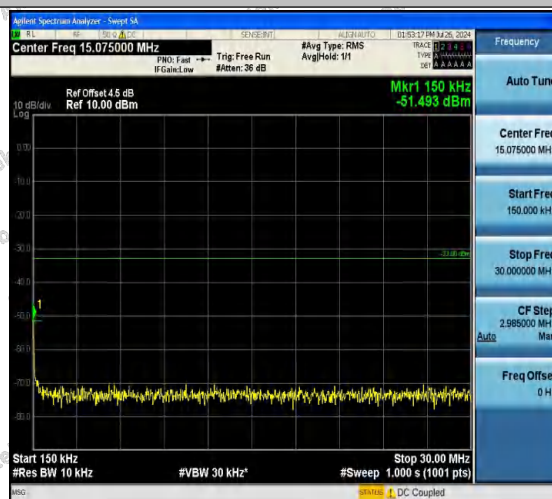


Band4-1513-1-1000~20000MHz-PASS





Band4-1312-2-0.009~0.15MHz-PASS

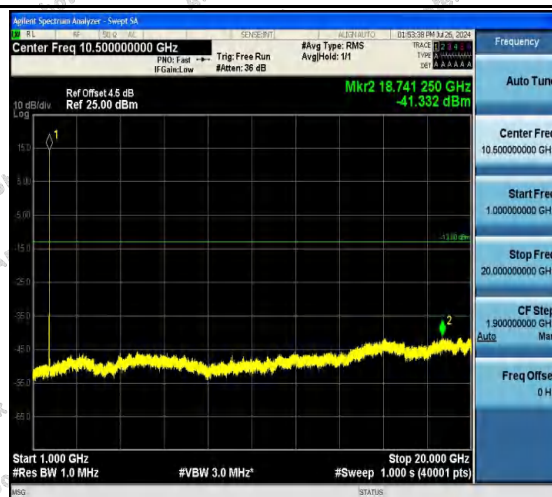


Band4-1312-2-0.15~30MHz-PASS

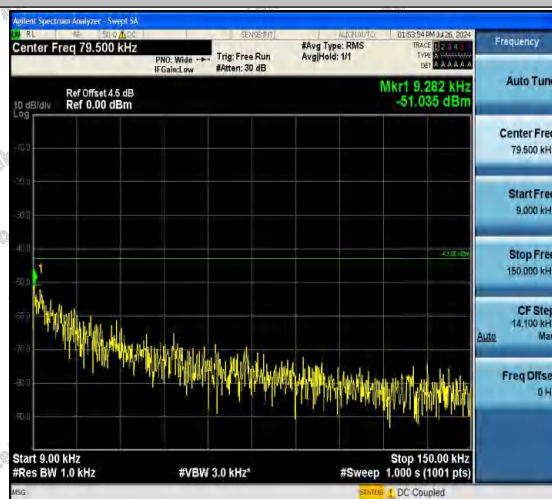


Band4-1312-2-30~1000MHz-PASS

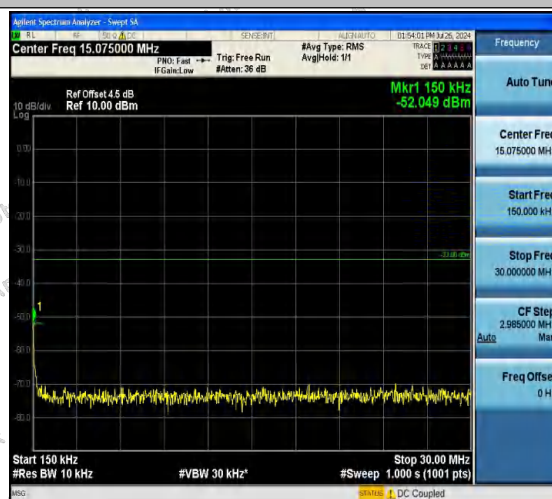




Band4-1312-2-1000~20000MHz-PASS



Band4-1413-2-0.009~0.15MHz-PASS



Band4-1413-2-0.15~30MHz-PASS

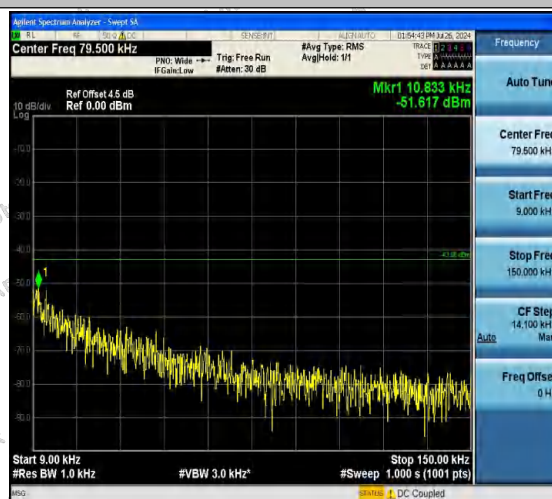




Band4-1413-2-30~1000MHz-PASS

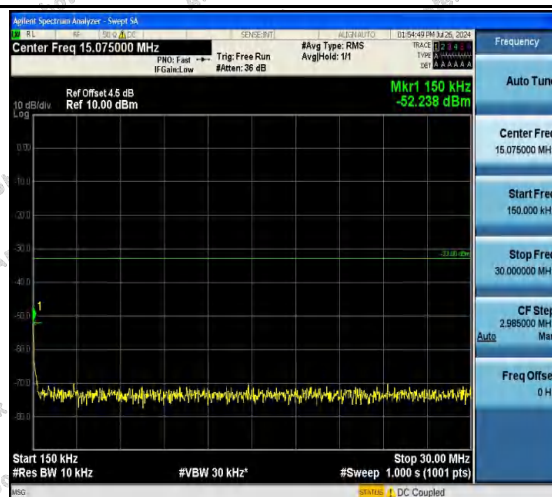


Band4-1413-2-1000~20000MHz-PASS



Band4-1513-2-0.009~0.15MHz-PASS





Band4-1513-2-0.15~30MHz-PASS

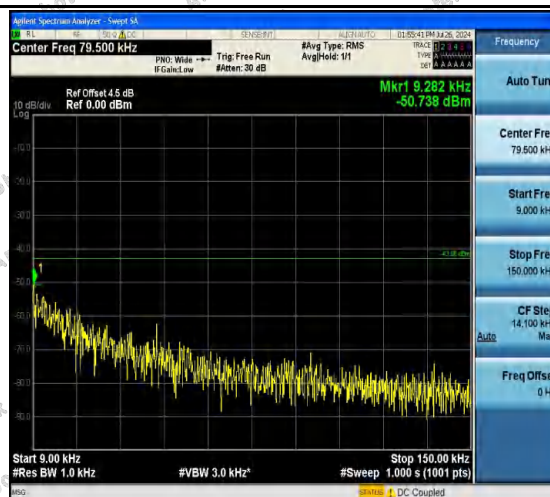


Band4-1513-2-30~1000MHz-PASS

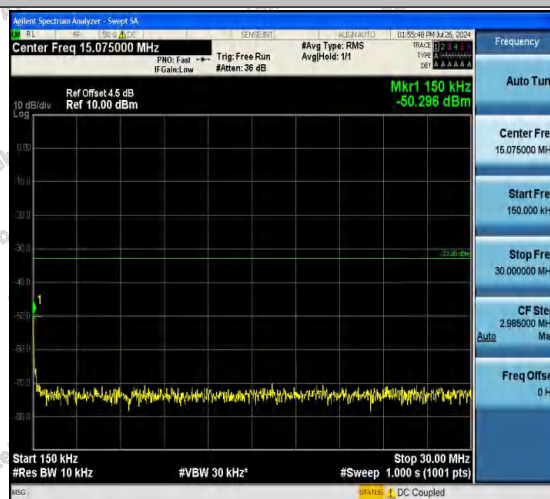


Band4-1513-2-1000~20000MHz-PASS





Band4-1312-3-0.009~0.15MHz-PASS

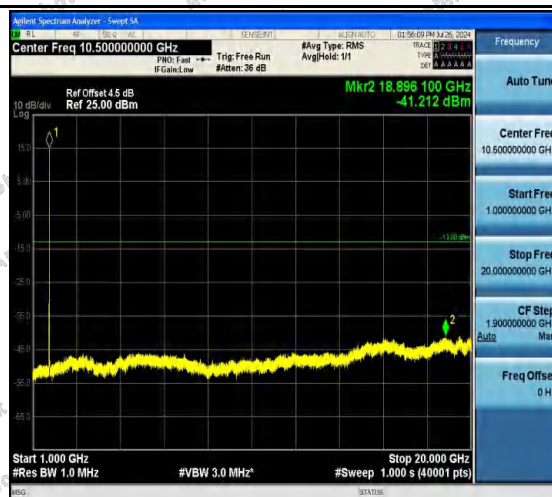


Band4-1312-3-0.15~30MHz-PASS

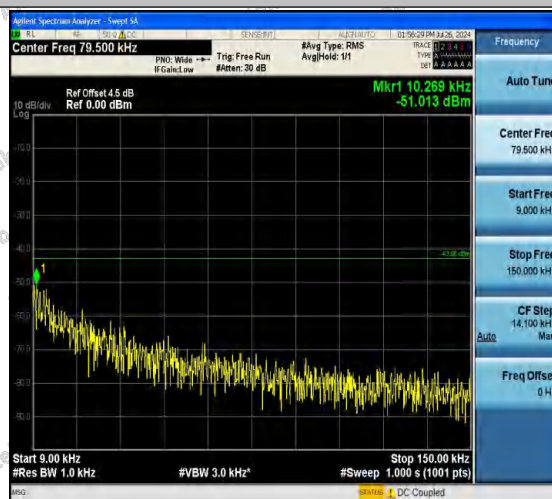


Band4-1312-3-30~1000MHz-PASS

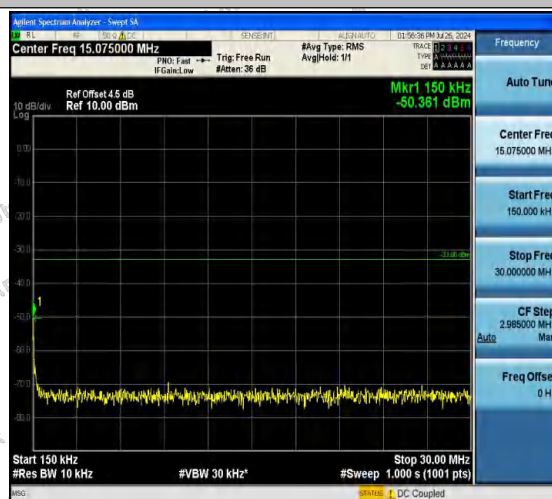




Band4-1312-3-1000~20000MHz-PASS



Band4-1413-3-0.009~0.15MHz-PASS

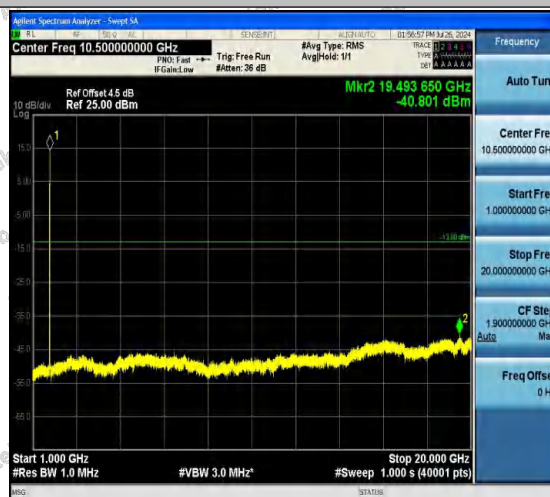


Band4-1413-3-0.15~30MHz-PASS

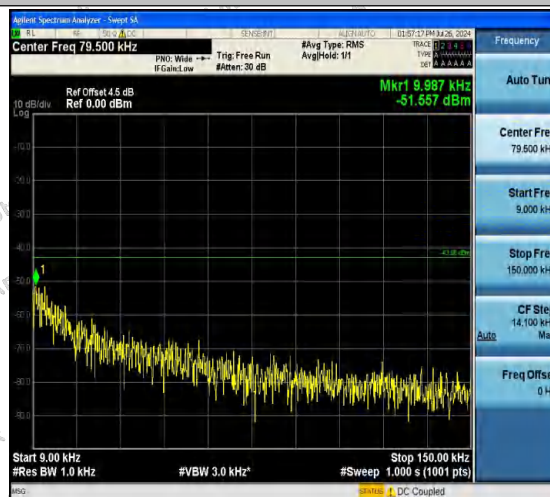




Band4-1413-3-30~1000MHz-PASS

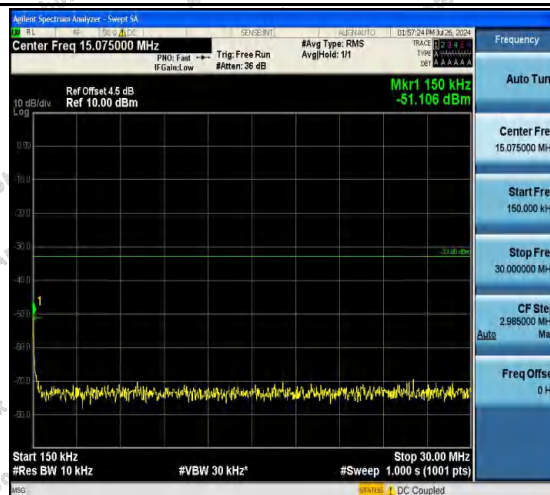


Band4-1413-3-1000~2000MHz-PASS



Band4-1513-3-0.009~0.15MHz-PASS





Band4-1513-3-0.15~30MHz-PASS

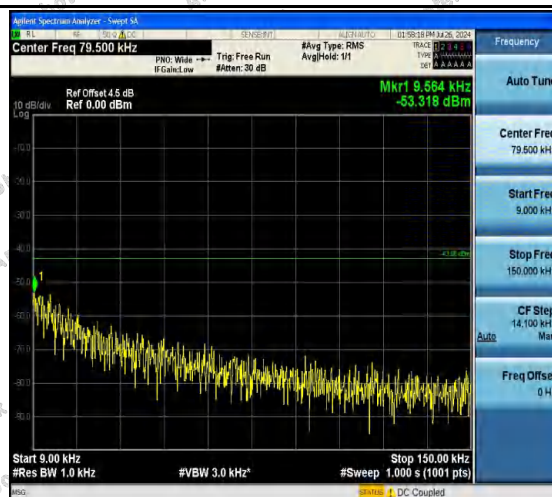


Band4-1513-3-30~1000MHz-PASS

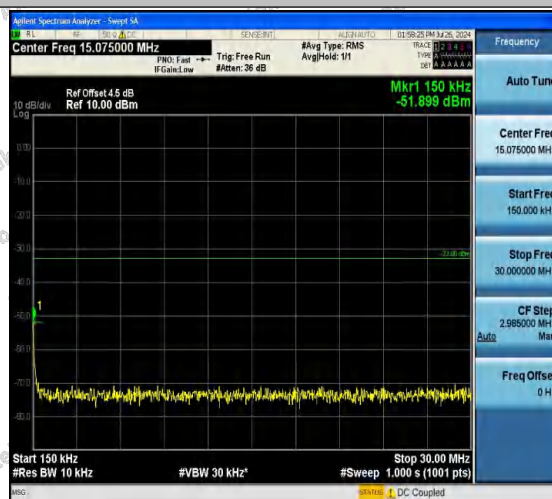


Band4-1513-3-1000~20000MHz-PASS





Band4-1312-4-0.009~0.15MHz-PASS

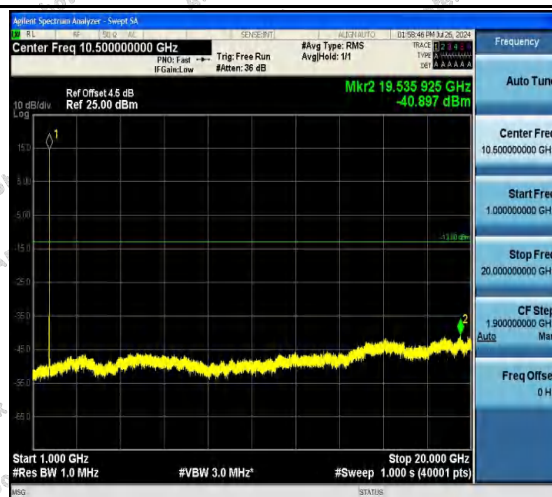


Band4-1312-4-0.15~30MHz-PASS

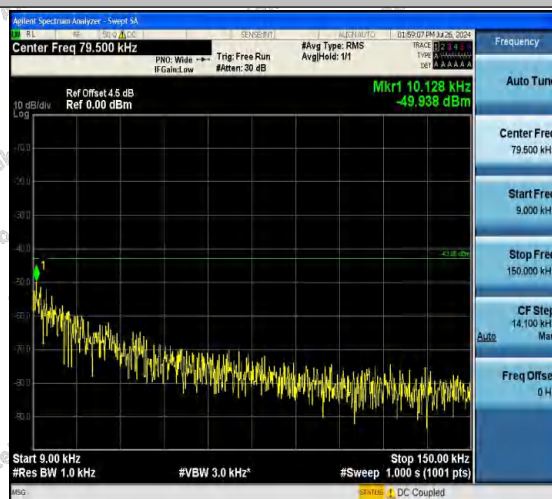


Band4-1312-4-30~1000MHz-PASS

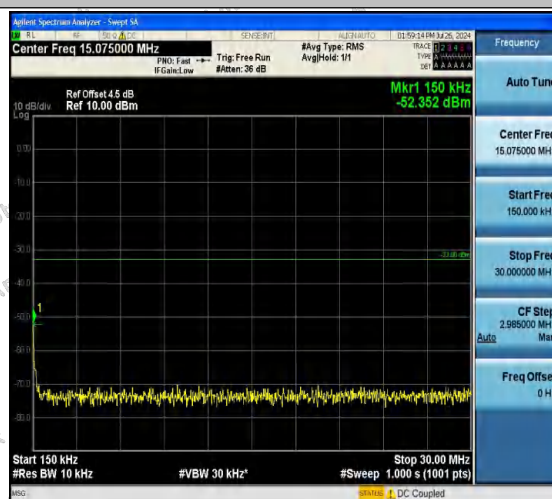




Band4-1312-4-1000~20000MHz-PASS



Band4-1413-4-0.009~0.15MHz-PASS

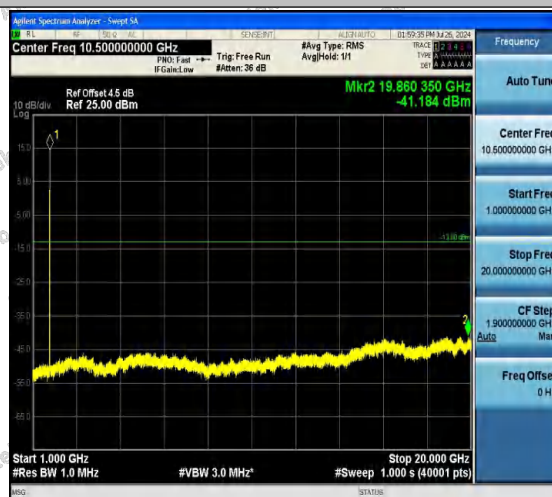


Band4-1413-4-0.15~30MHz-PASS

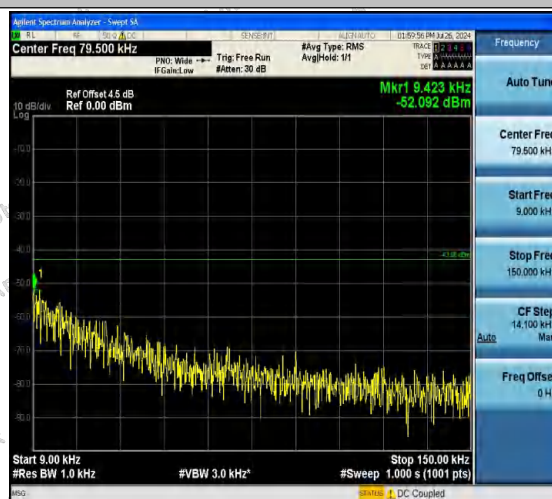




Band4-1413-4-30~1000MHz-PASS

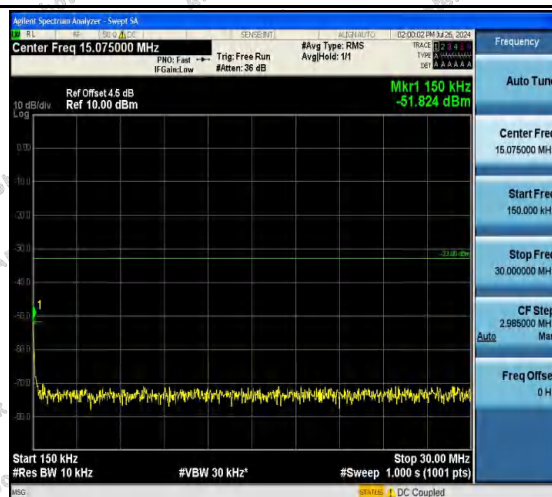


Band4-1413-4-1000~2000MHz-PASS



Band4-1513-4-0.009~0.15MHz-PASS

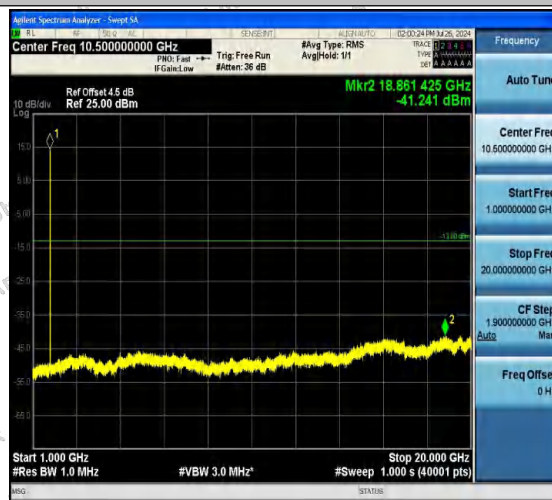




Band4-1513-4-0.15~30MHz-PASS



Band4-1513-4-30~1000MHz-PASS



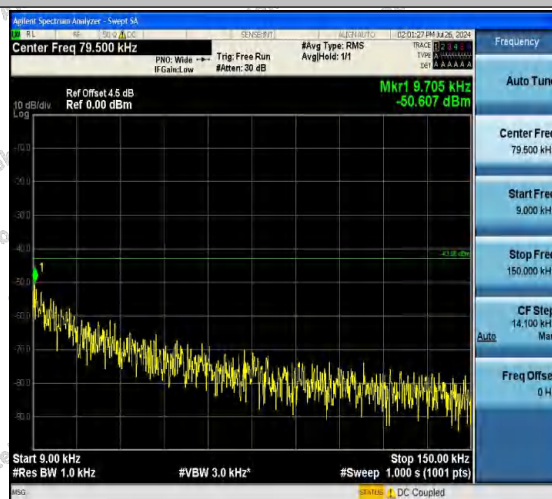
Band4-1513-4-1000~20000MHz-PASS



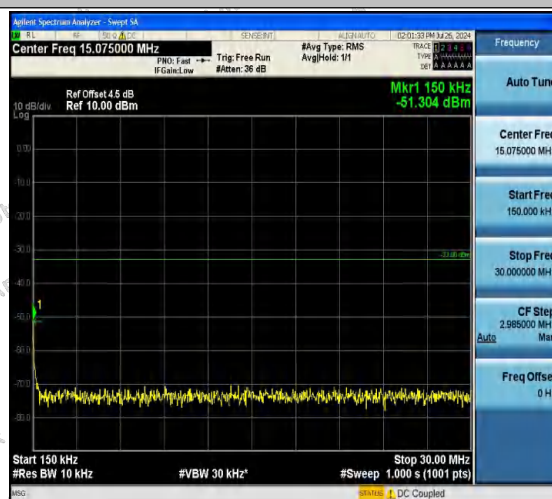




Band4-1312-5-1000~20000MHz-PASS

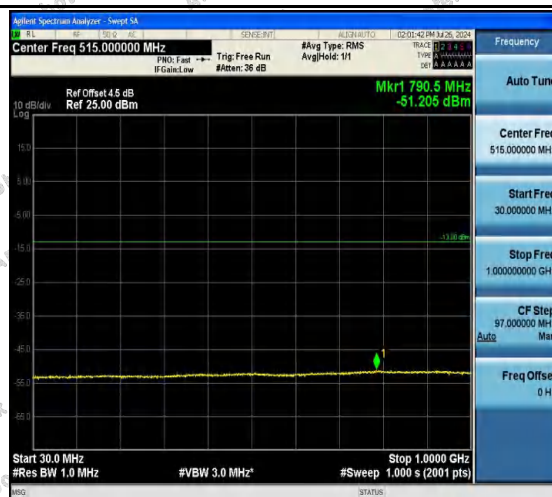


Band4-1413-5-0.009~0.15MHz-PASS



Band4-1413-5-0.15~30MHz-PASS

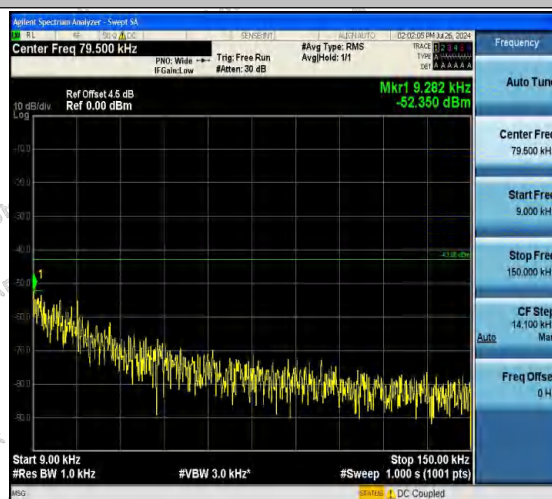




Band4-1413-5-30~1000MHz-PASS

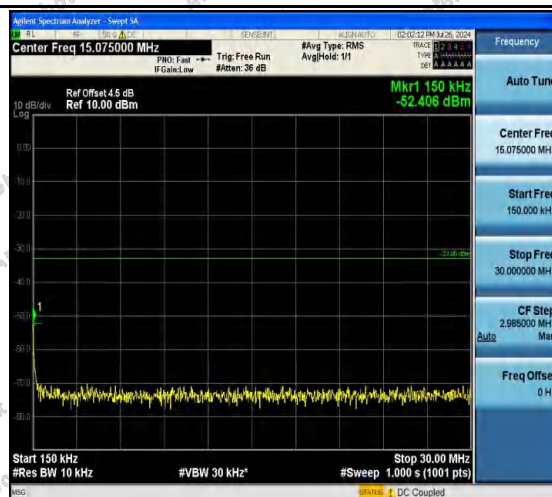


Band4-1413-5-1000~20000MHz-PASS



Band4-1513-5-0.009~0.15MHz-PASS





Band4-1513-5-0.15~30MHz-PASS



Band4-1513-5-30~1000MHz-PASS



Band4-1513-5-1000~20000MHz-PASS



Appendix F: Frequency stability VS Voltage measurement

Test Result

Voltage							
Band	Channel	Voltage (Vdc)	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
Band4	1312	VN	NT	13.53	0.007901	±2.5	PASS
Band4	1312	VL	NT	13.52	0.007895	±2.5	PASS
Band4	1312	VH	NT	10.56	0.006167	±2.5	PASS
Band4	1413	VN	NT	-0.67	-0.000387	±2.5	PASS
Band4	1413	VL	NT	-1.25	-0.000721	±2.5	PASS
Band4	1413	VH	NT	-1.24	-0.000716	±2.5	PASS
Band4	1513	VN	NT	-7.84	-0.004473	±2.5	PASS
Band4	1513	VL	NT	-7.66	-0.004371	±2.5	PASS
Band4	1513	VH	NT	-8.25	-0.004707	±2.5	PASS



Appendix G: Frequency stability VS Temperature measurement

Test Result

Temperature							
Band	Channel	Voltage (Vdc)	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
Band4	1312	NV	-30	13.23	0.007726	±2.5	PASS
Band4	1312	NV	-20	11.58	0.006762	±2.5	PASS
Band4	1312	NV	-10	12.61	0.007364	±2.5	PASS
Band4	1312	NV	0	11.92	0.006961	±2.5	PASS
Band4	1312	NV	10	11.81	0.006897	±2.5	PASS
Band4	1312	NV	20	12.01	0.007014	±2.5	PASS
Band4	1312	NV	30	11.53	0.006733	±2.5	PASS
Band4	1312	NV	40	13.80	0.008059	±2.5	PASS
Band4	1312	NV	50	13.00	0.007592	±2.5	PASS
Band4	1413	NV	-30	-1.80	-0.001039	±2.5	PASS
Band4	1413	NV	-20	-1.60	-0.000923	±2.5	PASS
Band4	1413	NV	-10	-0.64	-0.000369	±2.5	PASS
Band4	1413	NV	0	-2.17	-0.001252	±2.5	PASS
Band4	1413	NV	10	-2.88	-0.001662	±2.5	PASS
Band4	1413	NV	20	-2.69	-0.001553	±2.5	PASS
Band4	1413	NV	30	-2.10	-0.001212	±2.5	PASS
Band4	1413	NV	40	-2.05	-0.001183	±2.5	PASS
Band4	1413	NV	50	-1.57	-0.000906	±2.5	PASS
Band4	1513	NV	-30	-7.57	-0.004319	±2.5	PASS
Band4	1513	NV	-20	-8.92	-0.005090	±2.5	PASS
Band4	1513	NV	-10	-8.79	-0.005015	±2.5	PASS
Band4	1513	NV	0	-8.12	-0.004633	±2.5	PASS
Band4	1513	NV	10	-7.80	-0.004451	±2.5	PASS
Band4	1513	NV	20	-6.32	-0.003606	±2.5	PASS
Band4	1513	NV	30	-7.57	-0.004319	±2.5	PASS
Band4	1513	NV	40	-7.79	-0.004445	±2.5	PASS
Band4	1513	NV	50	-6.49	-0.003703	±2.5	PASS



Voltage								
Band	Channel	Sub Test	Voltage (Vdc)	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
Band4	1312	1	VN	NT	-5.74	-0.003352	±2.5	PASS
Band4	1312	1	VL	NT	-7.23	-0.004222	±2.5	PASS
Band4	1312	1	VH	NT	-6.19	-0.003615	±2.5	PASS
Band4	1312	2	VN	NT	-7.60	-0.004438	±2.5	PASS
Band4	1312	2	VL	NT	-7.89	-0.004608	±2.5	PASS
Band4	1312	2	VH	NT	-8.18	-0.004777	±2.5	PASS
Band4	1312	3	VN	NT	-7.53	-0.004397	±2.5	PASS
Band4	1312	3	VL	NT	-7.89	-0.004608	±2.5	PASS
Band4	1312	3	VH	NT	-6.07	-0.003545	±2.5	PASS
Band4	1312	4	VN	NT	-6.51	-0.003802	±2.5	PASS
Band4	1312	4	VL	NT	-7.71	-0.004502	±2.5	PASS
Band4	1312	4	VH	NT	-6.57	-0.003837	±2.5	PASS
Band4	1413	1	VN	NT	-5.82	-0.003359	±2.5	PASS
Band4	1413	1	VL	NT	-6.39	-0.003688	±2.5	PASS
Band4	1413	1	VH	NT	-7.25	-0.004184	±2.5	PASS
Band4	1413	2	VN	NT	-7.62	-0.004398	±2.5	PASS
Band4	1413	2	VL	NT	-6.71	-0.003873	±2.5	PASS
Band4	1413	2	VH	NT	-7.52	-0.004340	±2.5	PASS
Band4	1413	3	VN	NT	-6.10	-0.003521	±2.5	PASS
Band4	1413	3	VL	NT	-6.39	-0.003688	±2.5	PASS
Band4	1413	3	VH	NT	-6.37	-0.003677	±2.5	PASS
Band4	1413	4	VN	NT	-6.73	-0.003884	±2.5	PASS
Band4	1413	4	VL	NT	-5.71	-0.003296	±2.5	PASS
Band4	1413	4	VH	NT	-6.49	-0.003746	±2.5	PASS
Band4	1513	1	VN	NT	-5.29	-0.003018	±2.5	PASS
Band4	1513	1	VL	NT	-5.43	-0.003098	±2.5	PASS
Band4	1513	1	VH	NT	-5.56	-0.003172	±2.5	PASS
Band4	1513	2	VN	NT	-5.89	-0.003361	±2.5	PASS
Band4	1513	2	VL	NT	-5.76	-0.003287	±2.5	PASS
Band4	1513	2	VH	NT	-6.37	-0.003635	±2.5	PASS
Band4	1513	3	VN	NT	-5.71	-0.003258	±2.5	PASS
Band4	1513	3	VL	NT	-6.29	-0.003589	±2.5	PASS
Band4	1513	3	VH	NT	-6.87	-0.003920	±2.5	PASS
Band4	1513	4	VN	NT	-5.66	-0.003229	±2.5	PASS
Band4	1513	4	VL	NT	-4.70	-0.002682	±2.5	PASS
Band4	1513	4	VH	NT	-5.84	-0.003332	±2.5	PASS



Temperature								
Band	Channel	Sub Test	Voltage (Vdc)	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
Band4	1312	1	NV	-30	-8.10	-0.004730	±2.5	PASS
Band4	1312	1	NV	-20	-8.30	-0.004847	±2.5	PASS
Band4	1312	1	NV	-10	-7.42	-0.004333	±2.5	PASS
Band4	1312	1	NV	0	-7.02	-0.004100	±2.5	PASS
Band4	1312	1	NV	10	-8.13	-0.004748	±2.5	PASS
Band4	1312	1	NV	20	-7.32	-0.004275	±2.5	PASS
Band4	1312	1	NV	30	-7.06	-0.004123	±2.5	PASS
Band4	1312	1	NV	40	-7.69	-0.004491	±2.5	PASS
Band4	1312	1	NV	50	-7.22	-0.004216	±2.5	PASS
Band4	1312	2	NV	-30	-6.28	-0.003667	±2.5	PASS
Band4	1312	2	NV	-20	-6.47	-0.003778	±2.5	PASS
Band4	1312	2	NV	-10	-6.59	-0.003848	±2.5	PASS
Band4	1312	2	NV	0	-7.22	-0.004216	±2.5	PASS
Band4	1312	2	NV	10	-6.19	-0.003615	±2.5	PASS
Band4	1312	2	NV	20	-6.64	-0.003878	±2.5	PASS
Band4	1312	2	NV	30	-7.23	-0.004222	±2.5	PASS
Band4	1312	2	NV	40	-5.92	-0.003457	±2.5	PASS
Band4	1312	2	NV	50	-7.00	-0.004088	±2.5	PASS
Band4	1312	3	NV	-30	-6.28	-0.003667	±2.5	PASS
Band4	1312	3	NV	-20	-6.55	-0.003825	±2.5	PASS
Band4	1312	3	NV	-10	-6.97	-0.004070	±2.5	PASS
Band4	1312	3	NV	0	-6.73	-0.003930	±2.5	PASS
Band4	1312	3	NV	10	-6.92	-0.004041	±2.5	PASS
Band4	1312	3	NV	20	-7.27	-0.004246	±2.5	PASS
Band4	1312	3	NV	30	-7.36	-0.004298	±2.5	PASS
Band4	1312	3	NV	40	-7.55	-0.004409	±2.5	PASS
Band4	1312	3	NV	50	-6.67	-0.003895	±2.5	PASS
Band4	1312	4	NV	-30	-7.14	-0.004170	±2.5	PASS
Band4	1312	4	NV	-20	-6.90	-0.004029	±2.5	PASS
Band4	1312	4	NV	-10	-6.46	-0.003772	±2.5	PASS
Band4	1312	4	NV	0	-6.78	-0.003959	±2.5	PASS
Band4	1312	4	NV	10	-6.53	-0.003813	±2.5	PASS
Band4	1312	4	NV	20	-7.12	-0.004158	±2.5	PASS
Band4	1312	4	NV	30	-6.36	-0.003714	±2.5	PASS
Band4	1312	4	NV	40	-7.05	-0.004117	±2.5	PASS
Band4	1312	4	NV	50	-6.57	-0.003837	±2.5	PASS
Band4	1413	1	NV	-30	-6.22	-0.003590	±2.5	PASS
Band4	1413	1	NV	-20	-6.93	-0.004000	±2.5	PASS

Shenzhen Anbotek Compliance Laboratory Limited

Address: Sogood Industrial Zone Laboratory & 1/F. of Building D, Sogood Science and Technology Park, Sanwei Community, Hahgcheng Subdistrict, Bao'an District, Shenzhen, Guangdong, China.

Tel: (86) 0755-26066440 Email: service@anbotek.com



Hotline
400-003-0500

www.anbotek.com



Band4	1413	1	NV	-10	-6.74	-0.003890	±2.5	PASS
Band4	1413	1	NV	0	-6.74	-0.003890	±2.5	PASS
Band4	1413	1	NV	10	-6.06	-0.003498	±2.5	PASS
Band4	1413	1	NV	20	-6.76	-0.003902	±2.5	PASS
Band4	1413	1	NV	30	-6.96	-0.004017	±2.5	PASS
Band4	1413	1	NV	40	-1.86	-0.001074	±2.5	PASS
Band4	1413	1	NV	50	-6.09	-0.003515	±2.5	PASS
Band4	1413	2	NV	-30	-5.22	-0.003013	±2.5	PASS
Band4	1413	2	NV	-20	-7.43	-0.004288	±2.5	PASS
Band4	1413	2	NV	-10	-7.42	-0.004283	±2.5	PASS
Band4	1413	2	NV	0	-7.65	-0.004415	±2.5	PASS
Band4	1413	2	NV	10	-6.00	-0.003463	±2.5	PASS
Band4	1413	2	NV	20	-5.39	-0.003111	±2.5	PASS
Band4	1413	2	NV	30	-6.61	-0.003815	±2.5	PASS
Band4	1413	2	NV	40	-4.67	-0.002695	±2.5	PASS
Band4	1413	2	NV	50	-6.57	-0.003792	±2.5	PASS
Band4	1413	3	NV	-30	-6.84	-0.003948	±2.5	PASS
Band4	1413	3	NV	-20	-7.35	-0.004242	±2.5	PASS
Band4	1413	3	NV	-10	-5.86	-0.003382	±2.5	PASS
Band4	1413	3	NV	0	-7.43	-0.004288	±2.5	PASS
Band4	1413	3	NV	10	-6.95	-0.004011	±2.5	PASS
Band4	1413	3	NV	20	-6.60	-0.003809	±2.5	PASS
Band4	1413	3	NV	30	-5.56	-0.003209	±2.5	PASS
Band4	1413	3	NV	40	-6.16	-0.003555	±2.5	PASS
Band4	1413	3	NV	50	-6.36	-0.003671	±2.5	PASS
Band4	1413	4	NV	-30	-6.51	-0.003757	±2.5	PASS
Band4	1413	4	NV	-20	-6.15	-0.003550	±2.5	PASS
Band4	1413	4	NV	-10	-5.44	-0.003140	±2.5	PASS
Band4	1413	4	NV	0	-5.76	-0.003324	±2.5	PASS
Band4	1413	4	NV	10	-6.17	-0.003561	±2.5	PASS
Band4	1413	4	NV	20	-5.71	-0.003296	±2.5	PASS
Band4	1413	4	NV	30	-5.99	-0.003457	±2.5	PASS
Band4	1413	4	NV	40	-6.64	-0.003832	±2.5	PASS
Band4	1413	4	NV	50	-5.24	-0.003024	±2.5	PASS
Band4	1513	1	NV	-30	-4.53	-0.002585	±2.5	PASS
Band4	1513	1	NV	-20	-7.73	-0.004411	±2.5	PASS
Band4	1513	1	NV	-10	-6.90	-0.003937	±2.5	PASS
Band4	1513	1	NV	0	-6.54	-0.003732	±2.5	PASS
Band4	1513	1	NV	10	-6.70	-0.003823	±2.5	PASS
Band4	1513	1	NV	20	-5.89	-0.003361	±2.5	PASS
Band4	1513	1	NV	30	-6.11	-0.003486	±2.5	PASS

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Band4	1513	1	NV	40	-7.21	-0.004114	±2.5	PASS
Band4	1513	1	NV	50	-5.87	-0.003349	±2.5	PASS
Band4	1513	2	NV	-30	-5.64	-0.003218	±2.5	PASS
Band4	1513	2	NV	-20	-6.10	-0.003481	±2.5	PASS
Band4	1513	2	NV	-10	-5.89	-0.003361	±2.5	PASS
Band4	1513	2	NV	0	-7.00	-0.003994	±2.5	PASS
Band4	1513	2	NV	10	-4.79	-0.002733	±2.5	PASS
Band4	1513	2	NV	20	-7.02	-0.004005	±2.5	PASS
Band4	1513	2	NV	30	-5.93	-0.003384	±2.5	PASS
Band4	1513	2	NV	40	-6.23	-0.003555	±2.5	PASS
Band4	1513	2	NV	50	-5.58	-0.003184	±2.5	PASS
Band4	1513	3	NV	-30	-6.63	-0.003783	±2.5	PASS
Band4	1513	3	NV	-20	-6.24	-0.003560	±2.5	PASS
Band4	1513	3	NV	-10	-5.84	-0.003332	±2.5	PASS
Band4	1513	3	NV	0	-5.59	-0.003190	±2.5	PASS
Band4	1513	3	NV	10	-5.76	-0.003287	±2.5	PASS
Band4	1513	3	NV	20	-5.97	-0.003406	±2.5	PASS
Band4	1513	3	NV	30	-6.47	-0.003692	±2.5	PASS
Band4	1513	3	NV	40	-5.62	-0.003207	±2.5	PASS
Band4	1513	3	NV	50	-5.59	-0.003190	±2.5	PASS
Band4	1513	4	NV	-30	-6.68	-0.003811	±2.5	PASS
Band4	1513	4	NV	-20	-6.74	-0.003846	±2.5	PASS
Band4	1513	4	NV	-10	-5.40	-0.003081	±2.5	PASS
Band4	1513	4	NV	0	-4.58	-0.002613	±2.5	PASS
Band4	1513	4	NV	10	-6.31	-0.003600	±2.5	PASS
Band4	1513	4	NV	20	-6.51	-0.003714	±2.5	PASS
Band4	1513	4	NV	30	-6.12	-0.003492	±2.5	PASS
Band4	1513	4	NV	40	-5.72	-0.003264	±2.5	PASS
Band4	1513	4	NV	50	-6.49	-0.003703	±2.5	PASS



Voltage								
Band	Channel	Sub Test	Voltage (Vdc)	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
Band4	1312	1	VN	NT	7.40	0.004321	±2.5	PASS
Band4	1312	1	VL	NT	8.06	0.004707	±2.5	PASS
Band4	1312	1	VH	NT	9.05	0.005285	±2.5	PASS
Band4	1312	2	VN	NT	11.96	0.006984	±2.5	PASS
Band4	1312	2	VL	NT	12.11	0.007072	±2.5	PASS
Band4	1312	2	VH	NT	11.86	0.006926	±2.5	PASS
Band4	1312	3	VN	NT	13.02	0.007603	±2.5	PASS
Band4	1312	3	VL	NT	12.31	0.007189	±2.5	PASS
Band4	1312	3	VH	NT	12.84	0.007498	±2.5	PASS
Band4	1312	4	VN	NT	13.03	0.007609	±2.5	PASS
Band4	1312	4	VL	NT	13.20	0.007708	±2.5	PASS
Band4	1312	4	VH	NT	12.72	0.007428	±2.5	PASS
Band4	1312	5	VN	NT	14.19	0.008287	±2.5	PASS
Band4	1312	5	VL	NT	13.43	0.007843	±2.5	PASS
Band4	1312	5	VH	NT	12.60	0.007358	±2.5	PASS
Band4	1413	1	VN	NT	15.48	0.008935	±2.5	PASS
Band4	1413	1	VL	NT	12.83	0.007405	±2.5	PASS
Band4	1413	1	VH	NT	13.63	0.007867	±2.5	PASS
Band4	1413	2	VN	NT	13.34	0.007699	±2.5	PASS
Band4	1413	2	VL	NT	13.96	0.008057	±2.5	PASS
Band4	1413	2	VH	NT	15.45	0.008917	±2.5	PASS
Band4	1413	3	VN	NT	12.97	0.007486	±2.5	PASS
Band4	1413	3	VL	NT	13.96	0.008057	±2.5	PASS
Band4	1413	3	VH	NT	15.41	0.008894	±2.5	PASS
Band4	1413	4	VN	NT	14.60	0.008427	±2.5	PASS
Band4	1413	4	VL	NT	13.58	0.007838	±2.5	PASS
Band4	1413	4	VH	NT	13.17	0.007601	±2.5	PASS
Band4	1413	5	VN	NT	17.22	0.009939	±2.5	PASS
Band4	1413	5	VL	NT	14.58	0.008415	±2.5	PASS
Band4	1413	5	VH	NT	14.82	0.008554	±2.5	PASS
Band4	1513	1	VN	NT	14.47	0.008256	±2.5	PASS
Band4	1513	1	VL	NT	12.30	0.007018	±2.5	PASS
Band4	1513	1	VH	NT	16.64	0.009494	±2.5	PASS
Band4	1513	2	VN	NT	16.32	0.009312	±2.5	PASS
Band4	1513	2	VL	NT	14.05	0.008017	±2.5	PASS
Band4	1513	2	VH	NT	14.15	0.008074	±2.5	PASS
Band4	1513	3	VN	NT	14.75	0.008416	±2.5	PASS

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Band4	1513	3	VL	NT	14.61	0.008336	±2.5	PASS
Band4	1513	3	VH	NT	13.75	0.007845	±2.5	PASS
Band4	1513	4	VN	NT	12.35	0.007047	±2.5	PASS
Band4	1513	4	VL	NT	15.34	0.008753	±2.5	PASS
Band4	1513	4	VH	NT	15.08	0.008604	±2.5	PASS
Band4	1513	5	VN	NT	15.59	0.008895	±2.5	PASS
Band4	1513	5	VL	NT	16.20	0.009243	±2.5	PASS
Band4	1513	5	VH	NT	14.12	0.008057	±2.5	PASS

Temperature								
Band	Channel	Sub Test	Voltage (Vdc)	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
Band4	1312	1	NV	-30	9.32	0.005443	±2.5	PASS
Band4	1312	1	NV	-20	10.04	0.005863	±2.5	PASS
Band4	1312	1	NV	-10	9.61	0.005612	±2.5	PASS
Band4	1312	1	NV	0	10.59	0.006184	±2.5	PASS
Band4	1312	1	NV	10	10.96	0.006400	±2.5	PASS
Band4	1312	1	NV	20	11.29	0.006593	±2.5	PASS
Band4	1312	1	NV	30	10.95	0.006395	±2.5	PASS
Band4	1312	1	NV	40	11.49	0.006710	±2.5	PASS
Band4	1312	1	NV	50	11.24	0.006564	±2.5	PASS
Band4	1312	2	NV	-30	11.80	0.006891	±2.5	PASS
Band4	1312	2	NV	-20	11.34	0.006622	±2.5	PASS
Band4	1312	2	NV	-10	12.22	0.007136	±2.5	PASS
Band4	1312	2	NV	0	12.86	0.007510	±2.5	PASS
Band4	1312	2	NV	10	12.15	0.007095	±2.5	PASS
Band4	1312	2	NV	20	12.72	0.007428	±2.5	PASS
Band4	1312	2	NV	30	12.69	0.007411	±2.5	PASS
Band4	1312	2	NV	40	12.77	0.007457	±2.5	PASS
Band4	1312	2	NV	50	12.62	0.007370	±2.5	PASS
Band4	1312	3	NV	-30	12.96	0.007568	±2.5	PASS
Band4	1312	3	NV	-20	12.96	0.007568	±2.5	PASS
Band4	1312	3	NV	-10	12.89	0.007527	±2.5	PASS
Band4	1312	3	NV	0	12.80	0.007475	±2.5	PASS
Band4	1312	3	NV	10	13.07	0.007633	±2.5	PASS
Band4	1312	3	NV	20	13.59	0.007936	±2.5	PASS
Band4	1312	3	NV	30	13.35	0.007796	±2.5	PASS
Band4	1312	3	NV	40	13.50	0.007884	±2.5	PASS
Band4	1312	3	NV	50	13.07	0.007633	±2.5	PASS
Band4	1312	4	NV	-30	13.19	0.007703	±2.5	PASS

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Band4	1312	4	NV	-20	13.62	0.007954	±2.5	PASS
Band4	1312	4	NV	-10	13.21	0.007714	±2.5	PASS
Band4	1312	4	NV	0	13.96	0.008152	±2.5	PASS
Band4	1312	4	NV	10	13.88	0.008106	±2.5	PASS
Band4	1312	4	NV	20	13.70	0.008000	±2.5	PASS
Band4	1312	4	NV	30	13.39	0.007819	±2.5	PASS
Band4	1312	4	NV	40	13.78	0.008047	±2.5	PASS
Band4	1312	4	NV	50	13.83	0.008076	±2.5	PASS
Band4	1312	5	NV	-30	15.24	0.008900	±2.5	PASS
Band4	1312	5	NV	-20	14.96	0.008736	±2.5	PASS
Band4	1312	5	NV	-10	14.41	0.008415	±2.5	PASS
Band4	1312	5	NV	0	13.05	0.007621	±2.5	PASS
Band4	1312	5	NV	10	12.97	0.007574	±2.5	PASS
Band4	1312	5	NV	20	15.49	0.009046	±2.5	PASS
Band4	1312	5	NV	30	13.70	0.008000	±2.5	PASS
Band4	1312	5	NV	40	14.94	0.008725	±2.5	PASS
Band4	1312	5	NV	50	14.94	0.008725	±2.5	PASS
Band4	1413	1	NV	-30	12.17	0.007024	±2.5	PASS
Band4	1413	1	NV	-20	11.69	0.006747	±2.5	PASS
Band4	1413	1	NV	-10	13.78	0.007953	±2.5	PASS
Band4	1413	1	NV	0	14.46	0.008346	±2.5	PASS
Band4	1413	1	NV	10	11.12	0.006418	±2.5	PASS
Band4	1413	1	NV	20	16.11	0.009298	±2.5	PASS
Band4	1413	1	NV	30	13.30	0.007676	±2.5	PASS
Band4	1413	1	NV	40	13.61	0.007855	±2.5	PASS
Band4	1413	1	NV	50	13.23	0.007636	±2.5	PASS
Band4	1413	2	NV	-30	15.03	0.008675	±2.5	PASS
Band4	1413	2	NV	-20	14.73	0.008502	±2.5	PASS
Band4	1413	2	NV	-10	13.50	0.007792	±2.5	PASS
Band4	1413	2	NV	0	16.30	0.009408	±2.5	PASS
Band4	1413	2	NV	10	15.28	0.008819	±2.5	PASS
Band4	1413	2	NV	20	12.03	0.006943	±2.5	PASS
Band4	1413	2	NV	30	14.61	0.008432	±2.5	PASS
Band4	1413	2	NV	40	14.02	0.008092	±2.5	PASS
Band4	1413	2	NV	50	15.18	0.008761	±2.5	PASS
Band4	1413	3	NV	-30	14.55	0.008398	±2.5	PASS
Band4	1413	3	NV	-20	14.89	0.008594	±2.5	PASS
Band4	1413	3	NV	-10	13.98	0.008069	±2.5	PASS
Band4	1413	3	NV	0	13.07	0.007544	±2.5	PASS
Band4	1413	3	NV	10	14.48	0.008357	±2.5	PASS
Band4	1413	3	NV	20	13.20	0.007619	±2.5	PASS

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Band4	1413	3	NV	30	15.03	0.008675	±2.5	PASS
Band4	1413	3	NV	40	13.67	0.007890	±2.5	PASS
Band4	1413	3	NV	50	15.09	0.008709	±2.5	PASS
Band4	1413	4	NV	-30	12.78	0.007376	±2.5	PASS
Band4	1413	4	NV	-20	15.10	0.008715	±2.5	PASS
Band4	1413	4	NV	-10	14.83	0.008559	±2.5	PASS
Band4	1413	4	NV	0	13.83	0.007982	±2.5	PASS
Band4	1413	4	NV	10	13.53	0.007809	±2.5	PASS
Band4	1413	4	NV	20	14.69	0.008479	±2.5	PASS
Band4	1413	4	NV	30	14.29	0.008248	±2.5	PASS
Band4	1413	4	NV	40	13.05	0.007532	±2.5	PASS
Band4	1413	4	NV	50	13.19	0.007613	±2.5	PASS
Band4	1413	5	NV	-30	15.66	0.009038	±2.5	PASS
Band4	1413	5	NV	-20	13.96	0.008057	±2.5	PASS
Band4	1413	5	NV	-10	15.37	0.008871	±2.5	PASS
Band4	1413	5	NV	0	15.05	0.008686	±2.5	PASS
Band4	1413	5	NV	10	13.73	0.007925	±2.5	PASS
Band4	1413	5	NV	20	14.31	0.008259	±2.5	PASS
Band4	1413	5	NV	30	16.26	0.009385	±2.5	PASS
Band4	1413	5	NV	40	13.57	0.007832	±2.5	PASS
Band4	1413	5	NV	50	13.39	0.007728	±2.5	PASS
Band4	1513	1	NV	-30	13.58	0.007748	±2.5	PASS
Band4	1513	1	NV	-20	15.56	0.008878	±2.5	PASS
Band4	1513	1	NV	-10	13.60	0.007760	±2.5	PASS
Band4	1513	1	NV	0	15.03	0.008576	±2.5	PASS
Band4	1513	1	NV	10	13.63	0.007777	±2.5	PASS
Band4	1513	1	NV	20	15.31	0.008736	±2.5	PASS
Band4	1513	1	NV	30	14.19	0.008097	±2.5	PASS
Band4	1513	1	NV	40	14.91	0.008507	±2.5	PASS
Band4	1513	1	NV	50	15.13	0.008633	±2.5	PASS
Band4	1513	2	NV	-30	13.45	0.007674	±2.5	PASS
Band4	1513	2	NV	-20	15.91	0.009078	±2.5	PASS
Band4	1513	2	NV	-10	12.94	0.007383	±2.5	PASS
Band4	1513	2	NV	0	14.53	0.008291	±2.5	PASS
Band4	1513	2	NV	10	16.70	0.009529	±2.5	PASS
Band4	1513	2	NV	20	14.53	0.008291	±2.5	PASS
Band4	1513	2	NV	30	18.76	0.010704	±2.5	PASS
Band4	1513	2	NV	40	13.98	0.007977	±2.5	PASS
Band4	1513	2	NV	50	12.77	0.007286	±2.5	PASS
Band4	1513	3	NV	-30	13.40	0.007646	±2.5	PASS
Band4	1513	3	NV	-20	12.90	0.007360	±2.5	PASS

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Band4	1513	3	NV	0	14.75	0.008416	±2.5	PASS
Band4	1513	3	NV	10	14.57	0.008313	±2.5	PASS
Band4	1513	3	NV	20	15.80	0.009015	±2.5	PASS
Band4	1513	3	NV	30	15.41	0.008793	±2.5	PASS
Band4	1513	3	NV	40	14.80	0.008445	±2.5	PASS
Band4	1513	3	NV	50	12.80	0.007303	±2.5	PASS
Band4	1513	4	NV	-30	13.87	0.007914	±2.5	PASS
Band4	1513	4	NV	-20	14.48	0.008262	±2.5	PASS
Band4	1513	4	NV	-10	14.57	0.008313	±2.5	PASS
Band4	1513	4	NV	0	12.80	0.007303	±2.5	PASS
Band4	1513	4	NV	10	13.59	0.007754	±2.5	PASS
Band4	1513	4	NV	20	15.67	0.008941	±2.5	PASS
Band4	1513	4	NV	30	13.34	0.007612	±2.5	PASS
Band4	1513	4	NV	40	15.00	0.008559	±2.5	PASS
Band4	1513	4	NV	50	15.49	0.008838	±2.5	PASS
Band4	1513	5	NV	-30	14.64	0.008353	±2.5	PASS
Band4	1513	5	NV	-20	15.90	0.009072	±2.5	PASS
Band4	1513	5	NV	-10	14.14	0.008068	±2.5	PASS
Band4	1513	5	NV	0	13.60	0.007760	±2.5	PASS
Band4	1513	5	NV	10	14.69	0.008382	±2.5	PASS
Band4	1513	5	NV	20	14.48	0.008262	±2.5	PASS
Band4	1513	5	NV	30	16.21	0.009249	±2.5	PASS
Band4	1513	5	NV	40	15.61	0.008907	±2.5	PASS
Band4	1513	5	NV	50	16.15	0.009215	±2.5	PASS

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