

Appendix Test Data

Report No.:	18220WC40069803	Test Sample No.:	1-2-2
Start Test Date:	2024.4.13	Finish Test Date:	2024.4.30
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
Band5	4132	22.88	38.45	PASS
Band5	4182	22.93	38.45	PASS
Band5	4233	23.17	38.45	PASS

Band	Channel	SubTest	Power(dBm)	Limit(dBm)	Verdict
Band5	4132	1	22.88	38.5	PASS
Band5	4182	1	22.88	38.5	PASS
Band5	4233	1	23.03	38.5	PASS
Band5	4132	2	21.44	38.5	PASS
Band5	4182	2	21.42	38.5	PASS
Band5	4233	2	21.68	38.5	PASS
Band5	4132	3	21.34	38.5	PASS
Band5	4182	3	21.42	38.5	PASS
Band5	4233	3	21.58	38.5	PASS
Band5	4132	4	21.49	38.5	PASS
Band5	4182	4	21.45	38.5	PASS
Band5	4233	4	21.70	38.5	PASS

Band	Channel	SubTest	Power(dBm)	Limit(dBm)	Verdict
Band5	4132	1	21.58	38.5	PASS
Band5	4182	1	21.71	38.5	PASS
Band5	4233	1	21.63	38.5	PASS
Band5	4132	2	20.96	38.5	PASS
Band5	4182	2	21.07	38.5	PASS
Band5	4233	2	20.72	38.5	PASS

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Band5	4132	3	20.17	38.5	PASS
Band5	4182	3	21.00	38.5	PASS
Band5	4233	3	21.16	38.5	PASS
Band5	4132	4	20.97	38.5	PASS
Band5	4182	4	21.00	38.5	PASS
Band5	4233	4	21.35	38.5	PASS
Band5	4132	5	22.40	38.5	PASS
Band5	4182	5	22.12	38.5	PASS
Band5	4233	5	22.34	38.5	PASS

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Appendix B: Peak-to-Average Ratio

Test Result

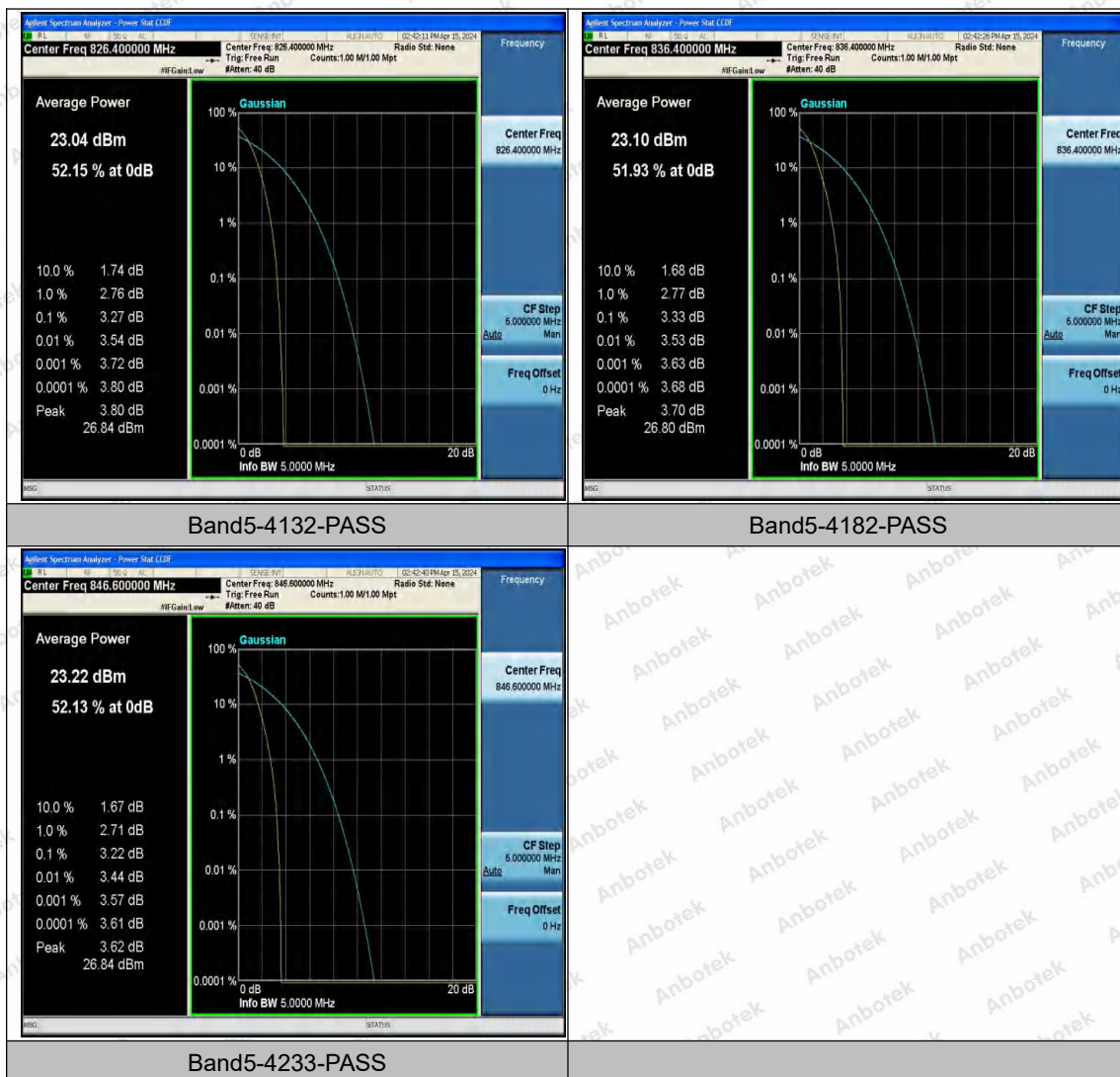
Band	Channel	Peak-to-Average Ratio(dB)	Limit(dB)	Verdict
Band5	4132	3.27	13	PASS
Band5	4182	3.33	13	PASS
Band5	4233	3.22	13	PASS

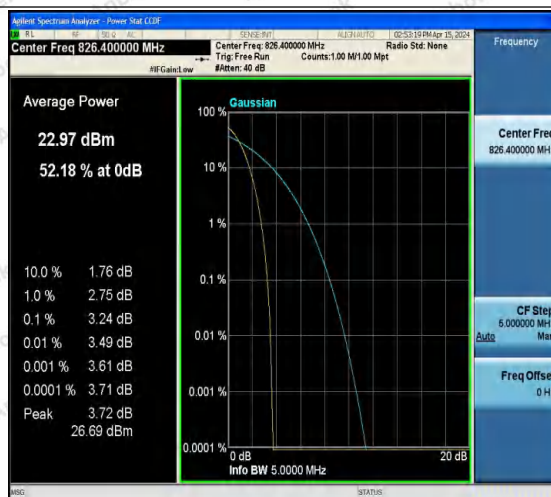
Band	Channel	SubTest	Peak-to-Average Ratio(dB)	Limit(dB)	Verdict
Band5	4132	1	3.24	13	PASS
Band5	4182	1	3.31	13	PASS
Band5	4233	1	3.26	13	PASS
Band5	4132	2	3.74	13	PASS
Band5	4182	2	3.64	13	PASS
Band5	4233	2	3.65	13	PASS
Band5	4132	3	3.93	13	PASS
Band5	4182	3	3.84	13	PASS
Band5	4233	3	3.86	13	PASS
Band5	4132	4	3.99	13	PASS
Band5	4182	4	3.88	13	PASS
Band5	4233	4	3.9	13	PASS

Band	Channel	SubTest	Peak-to-Average Ratio(dB)	Limit(dB)	Verdict
Band5	4132	1	4.78	13	PASS
Band5	4182	1	4.76	13	PASS
Band5	4233	1	4.46	13	PASS
Band5	4132	2	5.31	13	PASS
Band5	4182	2	5.28	13	PASS
Band5	4233	2	5.38	13	PASS
Band5	4132	3	5.63	13	PASS
Band5	4182	3	5.52	13	PASS
Band5	4233	3	5.43	13	PASS
Band5	4132	4	5.39	13	PASS
Band5	4182	4	5.14	13	PASS
Band5	4233	4	4.95	13	PASS
Band5	4132	5	4.42	13	PASS
Band5	4182	5	4.41	13	PASS
Band5	4233	5	4.29	13	PASS

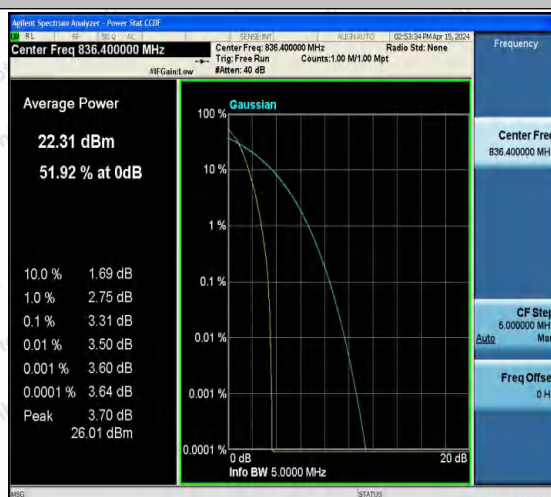


Test Graphs

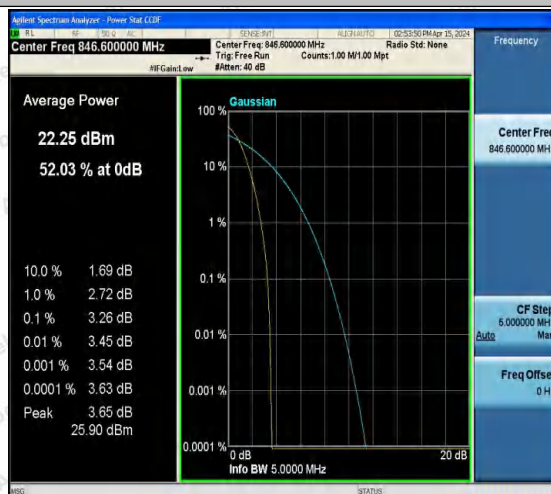




Band5-4132-1-PASS

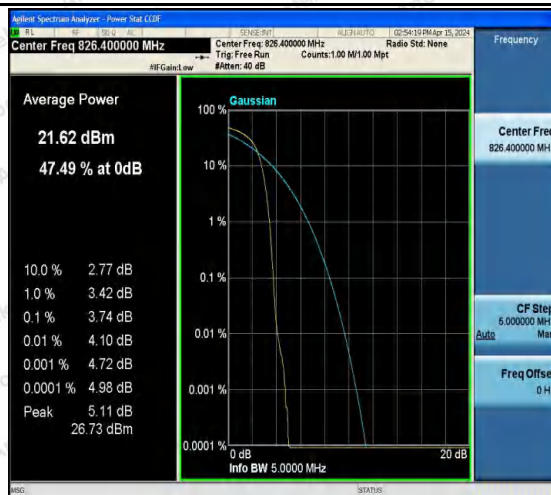


Band5-4182-1-PASS

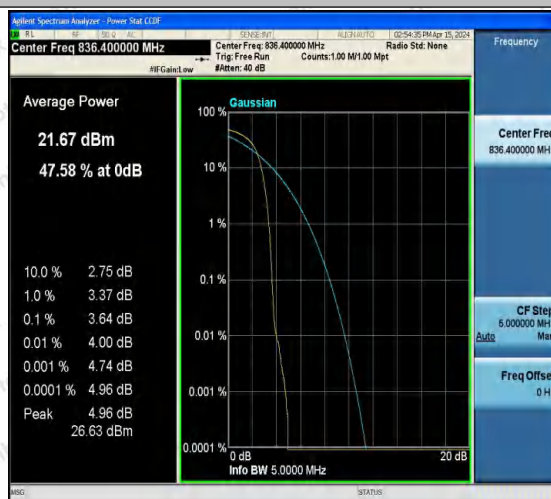


Band5-4233-1-PASS

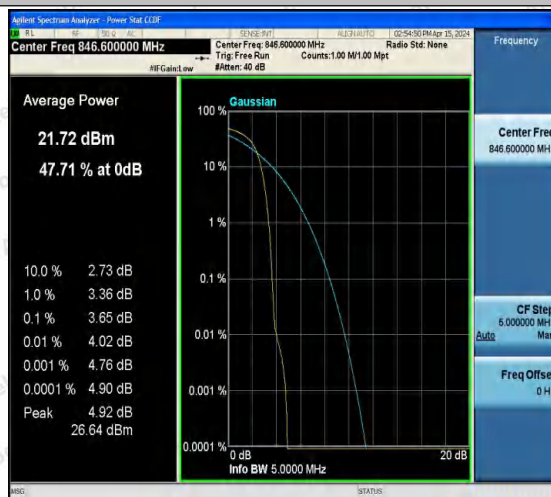




Band5-4132-2-PASS

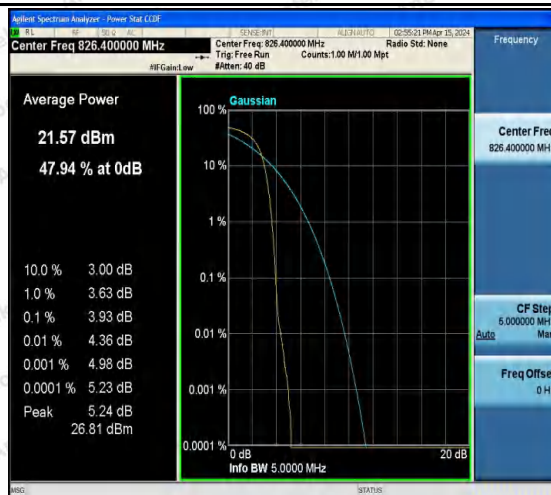


Band5-4182-2-PASS

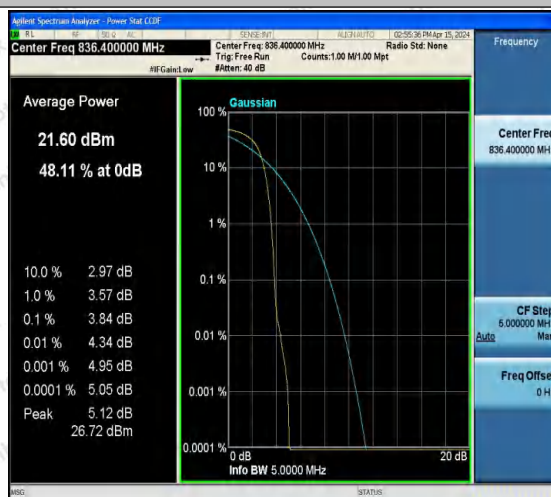


Band5-4233-2-PASS

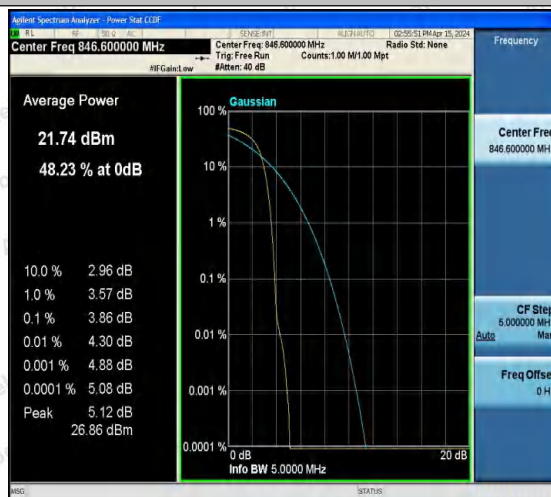




Band5-4132-3-PASS

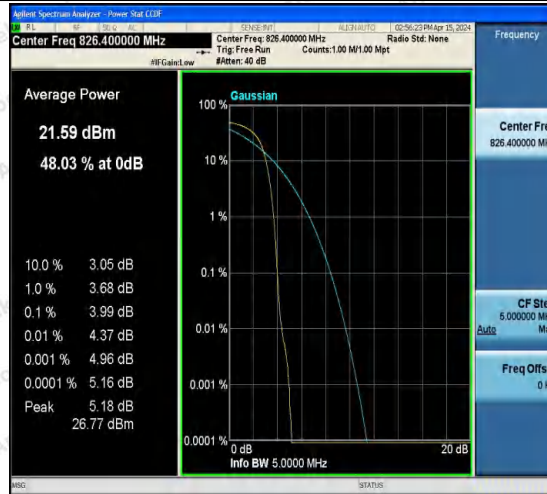


Band5-4182-3-PASS

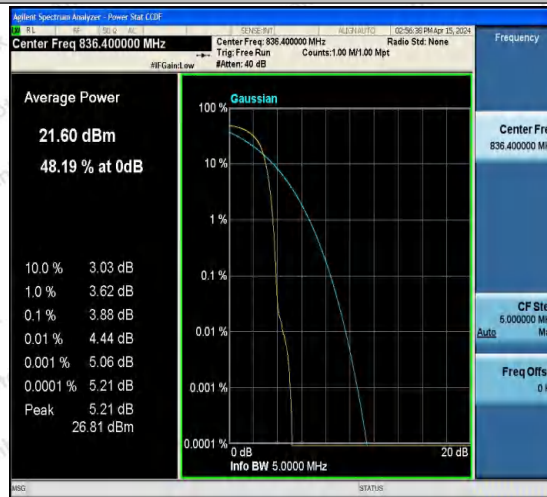


Band5-4233-3-PASS

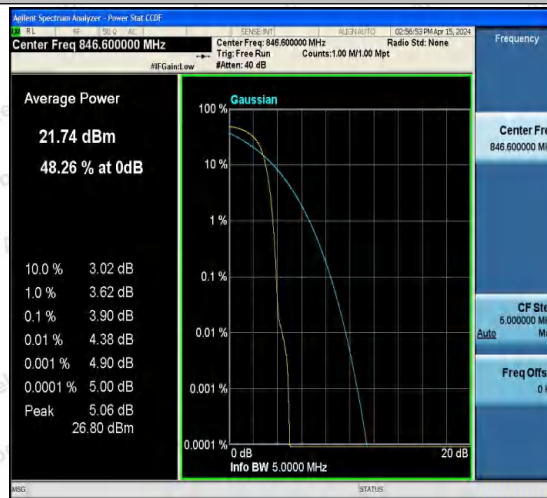




Band5-4132-4-PASS

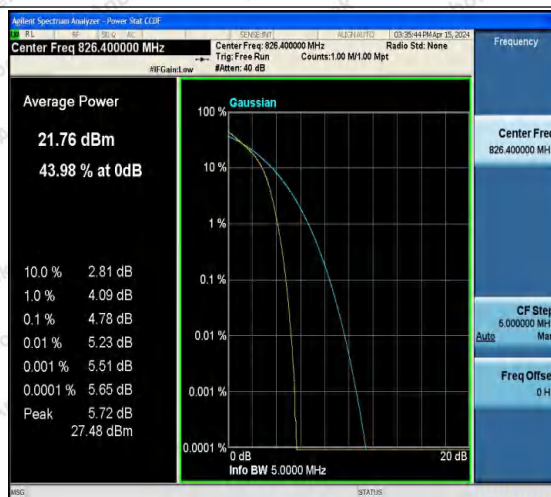


Band5-4182-4-PASS

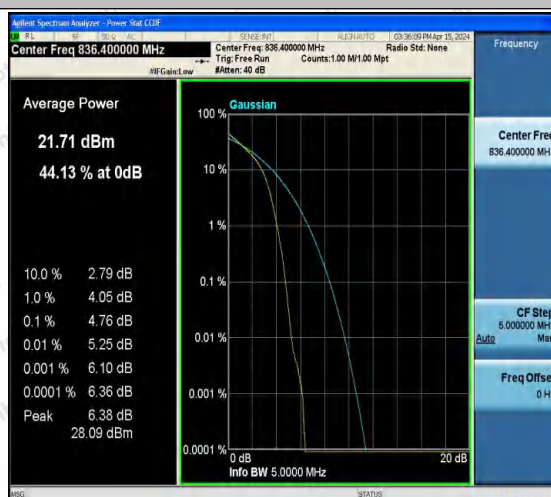


Band5-4233-4-PASS

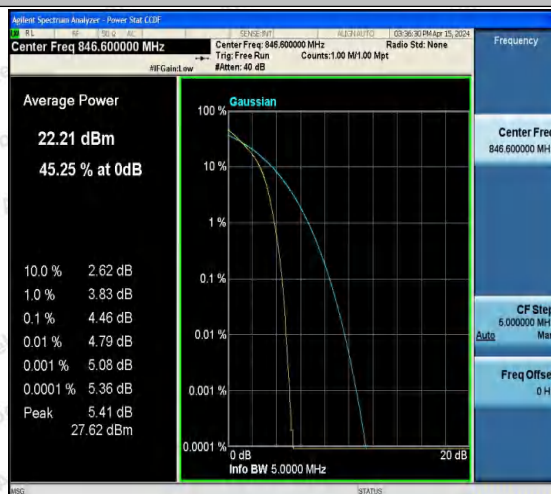




Band5-4132-1-PASS

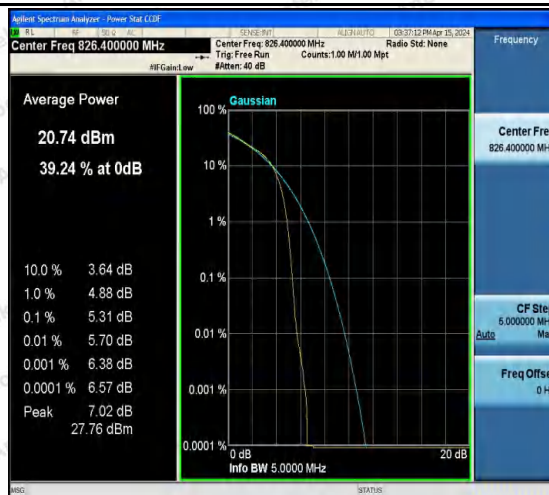


Band5-4182-1-PASS

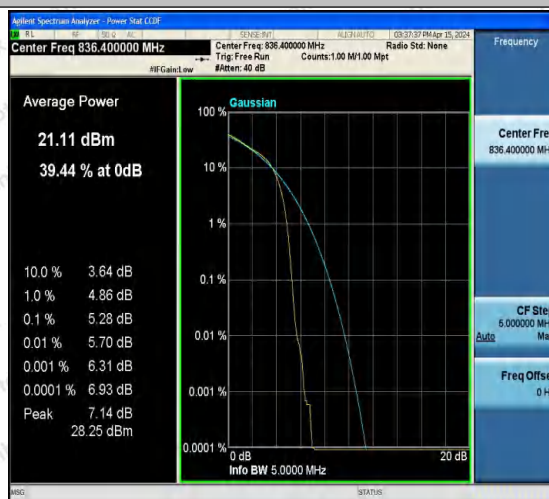


Band5-4233-1-PASS

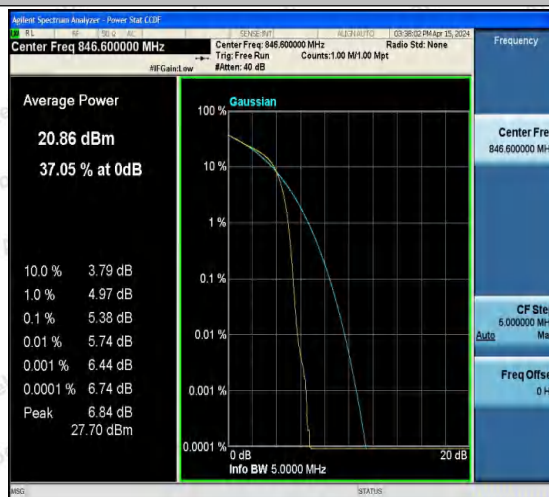




Band5-4132-2-PASS

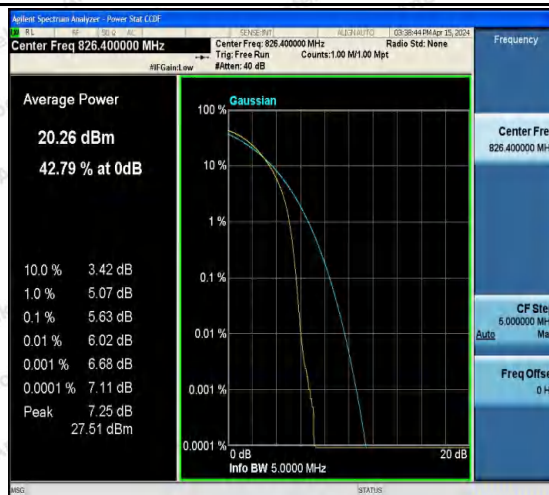


Band5-4182-2-PASS

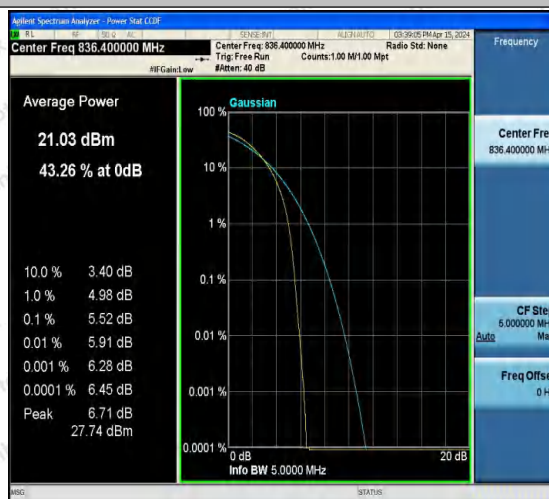


Band5-4233-2-PASS





Band5-4132-3-PASS

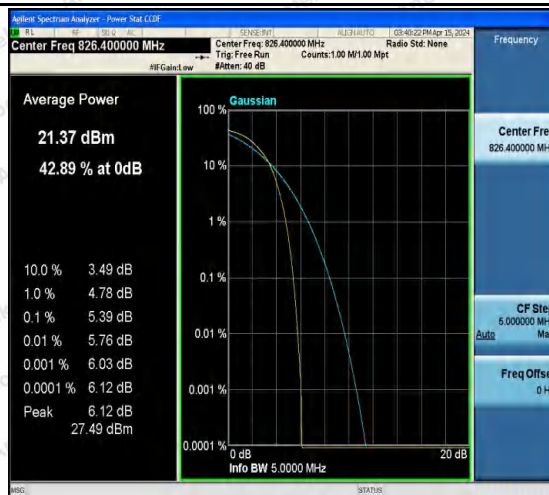


Band5-4182-3-PASS

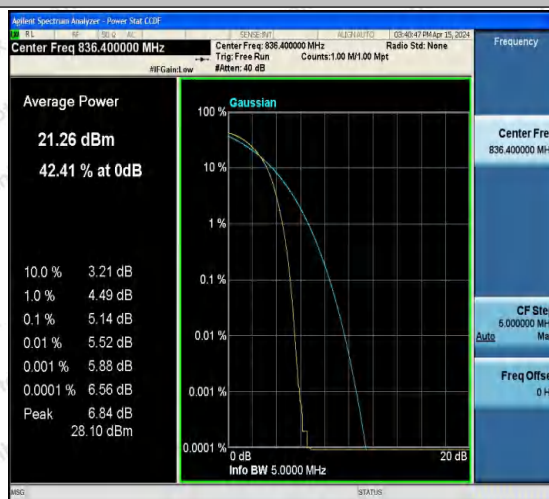


Band5-4233-3-PASS

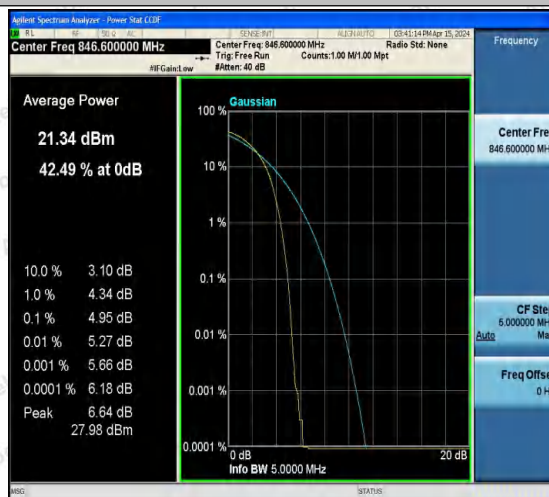




Band5-4132-4-PASS

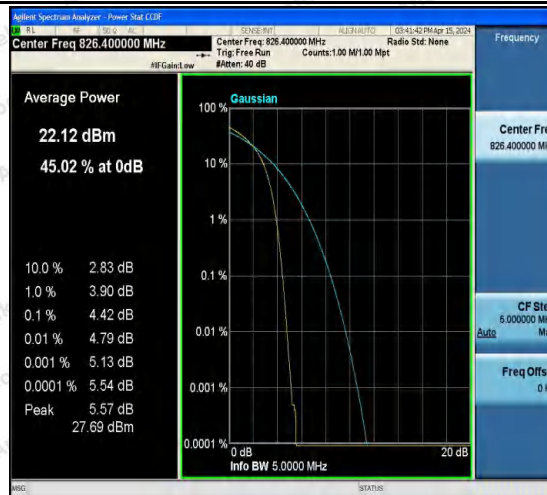


Band5-4182-4-PASS

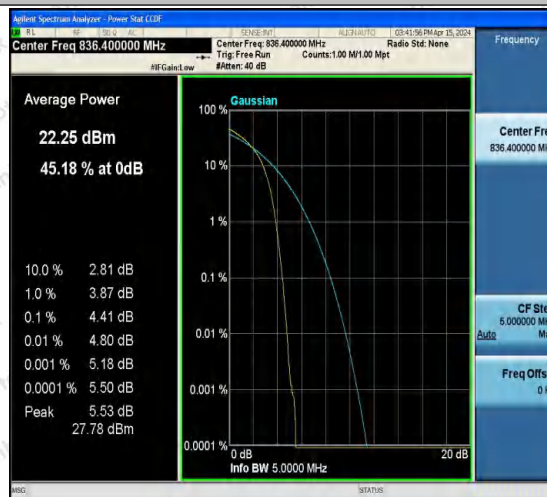


Band5-4233-4-PASS

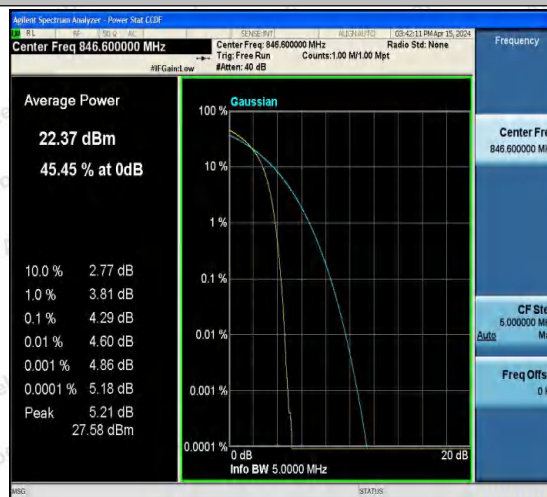




Band5-4132-5-PASS



Band5-4182-5-PASS



Band5-4233-5-PASS



Appendix C:26dB Bandwidth and Occupied Bandwidth

Test Result

Band	Channel	Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Limit(MHz)	Verdict
Band5	4132	4.1407	4.711	---	PASS
Band5	4182	4.1319	4.700	---	PASS
Band5	4233	4.1210	4.684	---	PASS

Band	Channel	SubTest	Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Limit(MHz)	Verdict
Band5	4132	1	4.1361	4.699	---	PASS
Band5	4182	1	4.1337	4.700	---	PASS
Band5	4233	1	4.1300	4.707	---	PASS
Band5	4132	2	4.1374	4.715	---	PASS
Band5	4182	2	4.1258	4.706	---	PASS
Band5	4233	2	4.1298	4.712	---	PASS
Band5	4132	3	4.1325	4.716	---	PASS
Band5	4182	3	4.1404	4.728	---	PASS
Band5	4233	3	4.1301	4.730	---	PASS
Band5	4132	4	4.1310	4.722	---	PASS
Band5	4182	4	4.1428	4.713	---	PASS
Band5	4233	4	4.1369	4.720	---	PASS

Band	Channel	SubTest	Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Limit(MHz)	Verdict
Band5	4132	1	4.1517	4.717	---	PASS
Band5	4182	1	4.1564	4.714	---	PASS
Band5	4233	1	4.1500	4.712	---	PASS
Band5	4132	2	4.1504	4.724	---	PASS
Band5	4182	2	4.1387	4.717	---	PASS
Band5	4233	2	4.1350	4.705	---	PASS
Band5	4132	3	4.1668	4.752	---	PASS
Band5	4182	3	4.1587	4.730	---	PASS
Band5	4233	3	4.1591	4.715	---	PASS
Band5	4132	4	4.1601	4.728	---	PASS
Band5	4182	4	4.1456	4.713	---	PASS

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Band5	4233	4	4.1453	4.720	---	PASS
Band5	4132	5	4.1315	4.714	---	PASS
Band5	4182	5	4.1304	4.695	---	PASS
Band5	4233	5	4.1347	4.711	---	PASS

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Hangcheng Street, Bao'an District, Shenzhen, Guangdong, China.

Tel: (86) 0755-26066440 Fax: (86) 0755-26014772 Email: service@anbotek.com



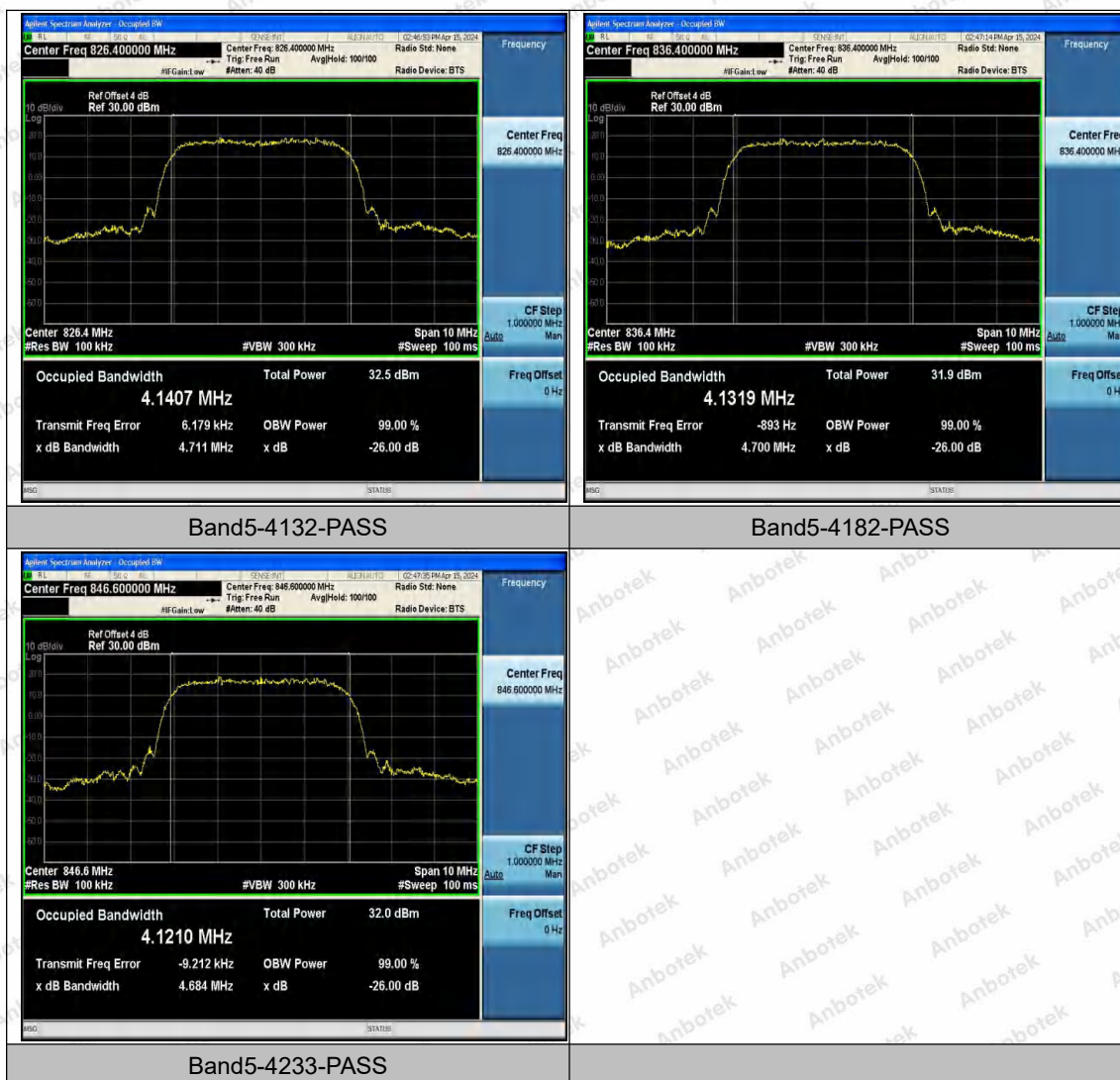
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Test Graphs





Band5-4132-1-PASS



Band5-4182-1-PASS

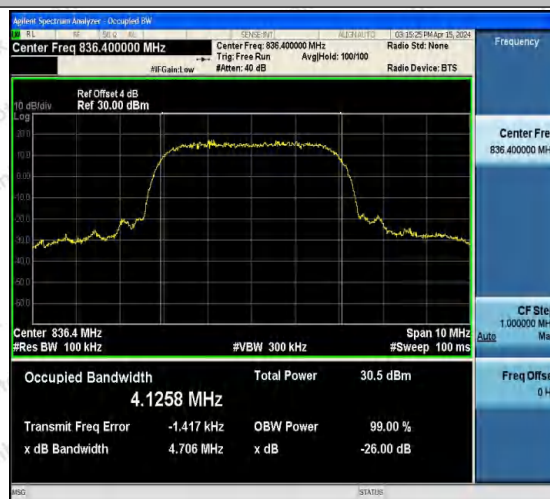


Band5-4233-1-PASS





Band5-4132-2-PASS



Band5-4182-2-PASS

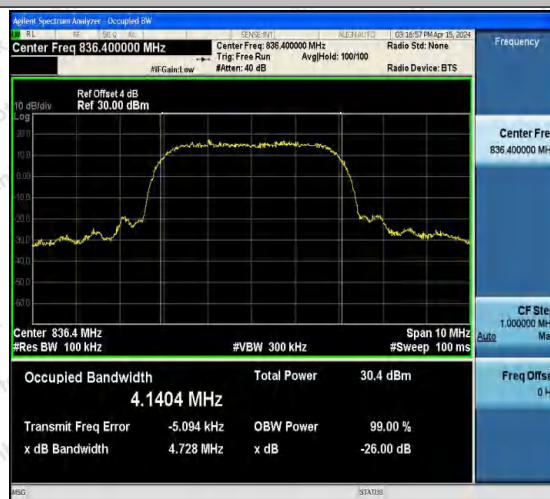


Band5-4233-2-PASS

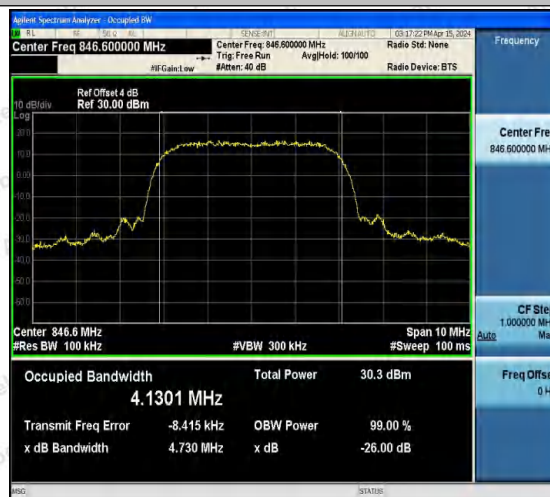




Band5-4132-3-PASS



Band5-4182-3-PASS

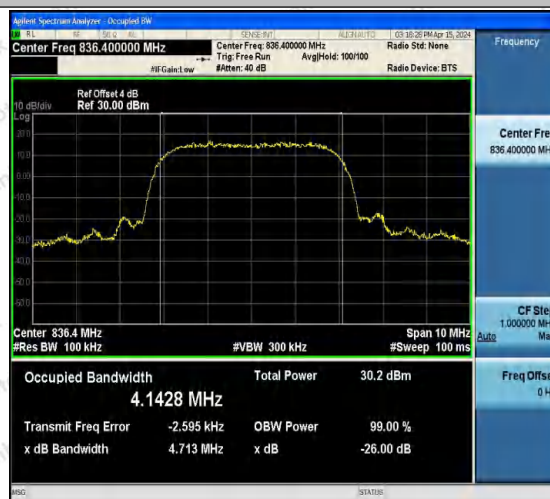


Band5-4233-3-PASS

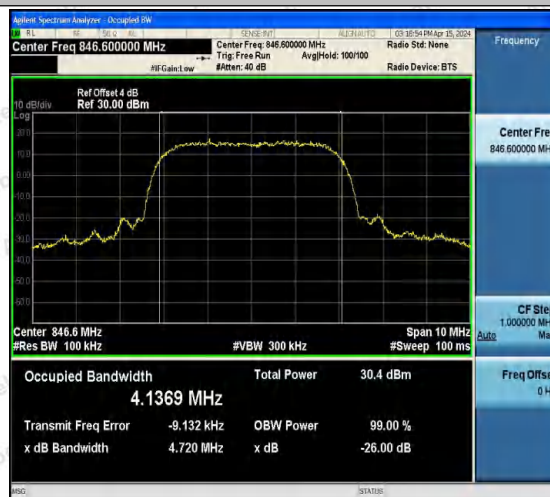




Band5-4132-4-PASS



Band5-4182-4-PASS



Band5-4233-4-PASS





Band5-4132-1-PASS

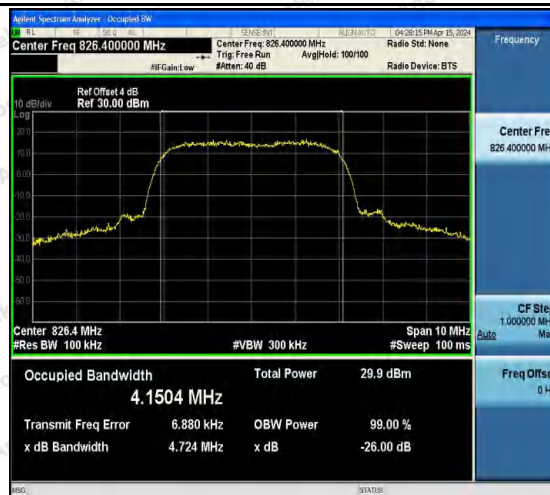


Band5-4182-1-PASS

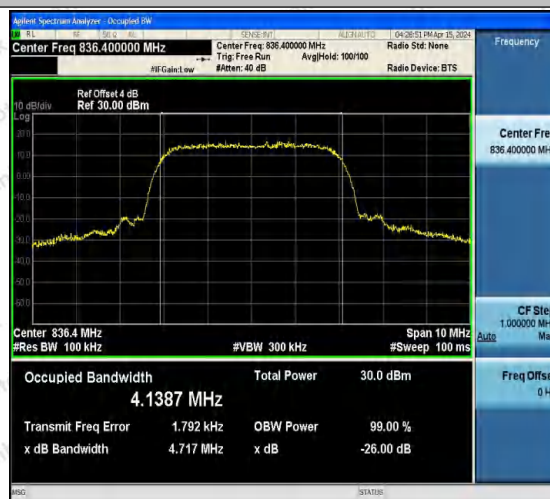


Band5-4233-1-PASS

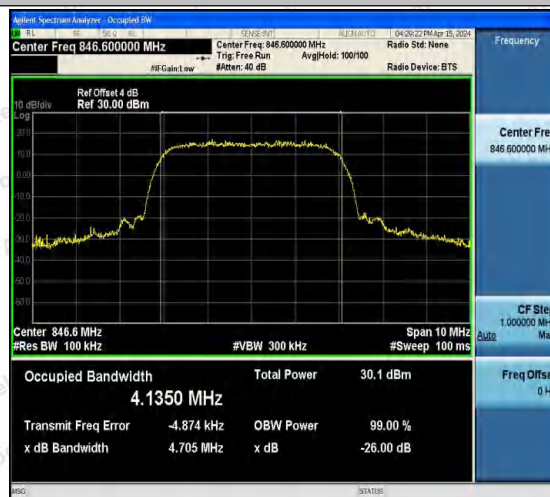




Band5-4132-2-PASS

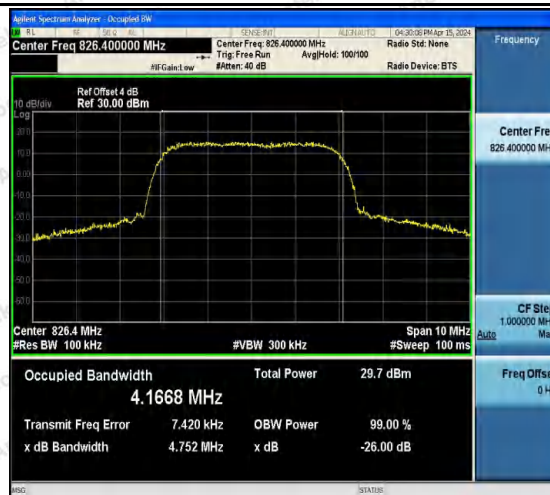


Band5-4182-2-PASS

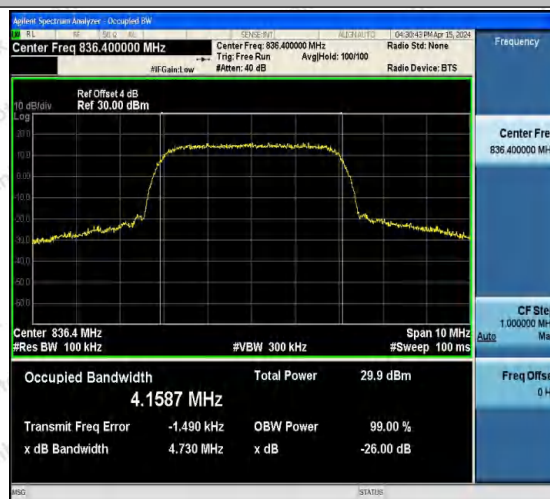


Band5-4233-2-PASS

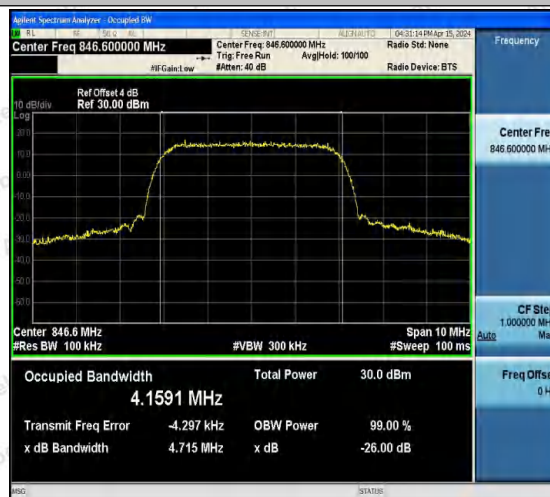




Band5-4132-3-PASS



Band5-4182-3-PASS

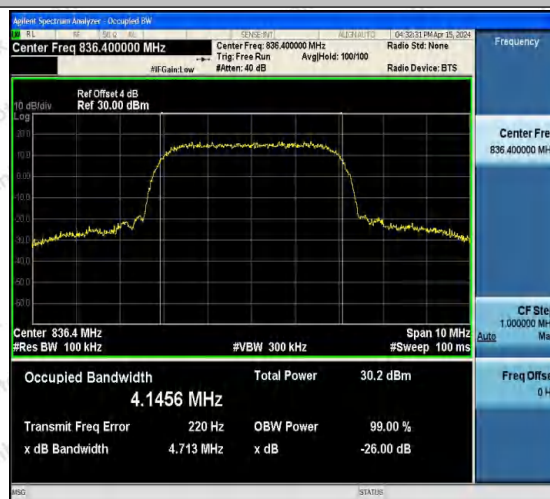


Band5-4233-3-PASS

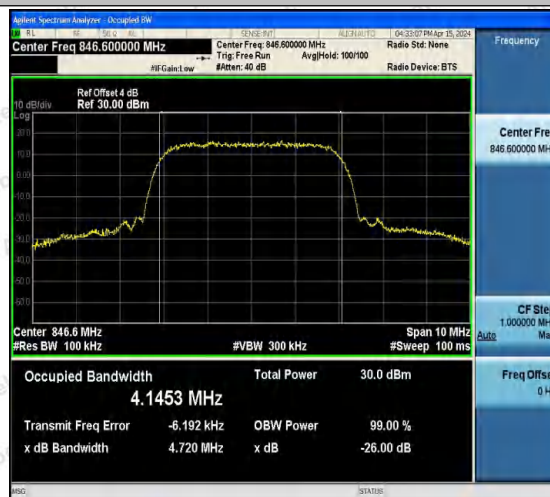




Band5-4132-4-PASS



Band5-4182-4-PASS

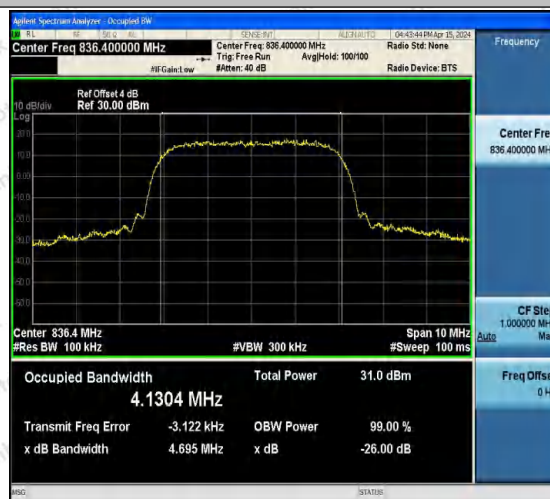


Band5-4233-4-PASS

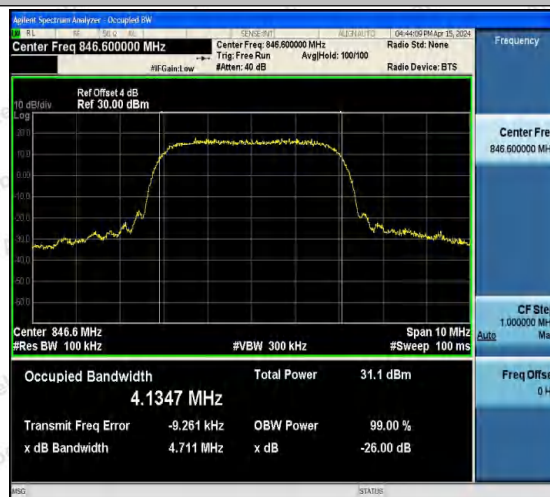




Band5-4132-5-PASS



Band5-4182-5-PASS



Band5-4233-5-PASS



Appendix D:Band Edge

Test Result

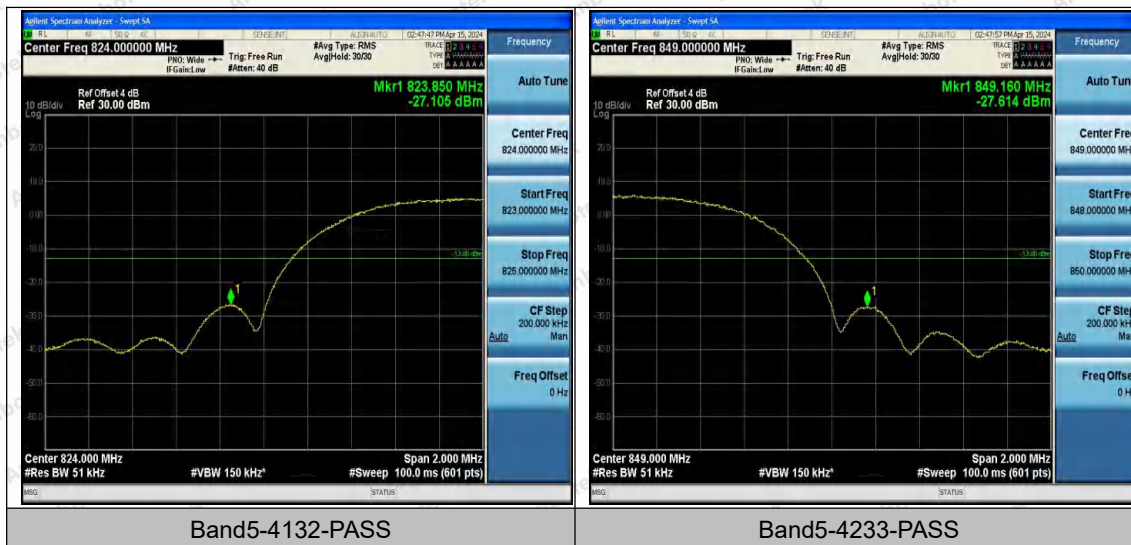
Band	Channel	Frequency (MHz)	Result (dBm)	Limit(dBm)	Verdict
Band5	4132	823.85	-26.55	-13	PASS
Band5	4233	849.16	-27.23	-13	PASS

Band	Channel	SubTest	Frequency (MHz)	Result (dBm)	Limit(dBm)	Verdict
Band5	4132	1	823.85	-27.04	-13	PASS
Band5	4233	1	849.17	-27.99	-13	PASS
Band5	4132	2	824.00	-27.14	-13	PASS
Band5	4233	2	849.00	-28.17	-13	PASS
Band5	4132	3	824.00	-26.68	-13	PASS
Band5	4233	3	849.00	-27.33	-13	PASS
Band5	4132	4	824.00	-26.58	-13	PASS
Band5	4233	4	849.00	-27.81	-13	PASS

Band	Channel	SubTest	Frequency (MHz)	Result (dBm)	Limit(dBm)	Verdict
Band5	4132	1	823.84	-28.62	-13	PASS
Band5	4233	1	849.00	-29.42	-13	PASS
Band5	4132	2	824.00	-27.33	-13	PASS
Band5	4233	2	849.00	-27.91	-13	PASS
Band5	4132	3	824.00	-28.32	-13	PASS
Band5	4233	3	849.00	-29.42	-13	PASS
Band5	4132	4	824.00	-28.08	-13	PASS
Band5	4233	4	849.00	-28.51	-13	PASS
Band5	4132	5	824.00	-27.34	-13	PASS
Band5	4233	5	849.00	-28.91	-13	PASS



Test Graphs





Band5-4132-1-PASS



Band5-4233-1-PASS



Band5-4132-2-PASS





Band5-4233-2-PASS



Band5-4132-3-PASS



Band5-4233-3-PASS





Band5-4132-4-PASS



Band5-4233-4-PASS





Band5-4132-1-PASS



Band5-4233-1-PASS



Band5-4132-2-PASS





Band5-4233-2-PASS



Band5-4132-3-PASS



Band5-4233-3-PASS





Band5-4132-4-PASS



Band5-4233-4-PASS



Band5-4132-5-PASS





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Address: 1/F., Building D, Sogood Science and Technology Park, Sanwei Community, Hangcheng Street, Bao'an District, Shenzhen, Guangdong, China.
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Appendix E: Conducted Spurious Emission

Test Result

Band	Channel	Frequency Range (Mhz)	Frequency (dBm)	Result (dBm)	Limit (dBm)	Verdict
Band5	4132	0.009~0.15MHz	0.01	-48.82	-33	PASS
Band5	4132	0.15~30MHz	0.15	-53.04	-23	PASS
Band5	4132	30~1000MHz	967.51	-60.9	-13	PASS
Band5	4132	1000~10000MHz	5650.75	-46.97	-13	PASS
Band5	4182	0.009~0.15MHz	0.01	-48.09	-33	PASS
Band5	4182	0.15~30MHz	0.15	-55.17	-23	PASS
Band5	4182	30~1000MHz	948.11	-60.92	-13	PASS
Band5	4182	1000~10000MHz	5675.95	-46.96	-13	PASS
Band5	4233	0.009~0.15MHz	0.01	-45.87	-33	PASS
Band5	4233	0.15~30MHz	0.15	-54.46	-23	PASS
Band5	4233	30~1000MHz	724.52	-60.93	-13	PASS
Band5	4233	1000~10000MHz	5601.7	-47.02	-13	PASS

Band	Channel	SubTest	Frequency Range (Mhz)	Frequency (dBm)	Result (dBm)	Limit (dBm)	Verdict
Band5	4132	1	0.009~0.15MHz	0.01	-46.8	-33	PASS
Band5	4132	1	0.15~30MHz	0.15	-54.07	-23	PASS
Band5	4132	1	30~1000MHz	500.45	-60.96	-13	PASS
Band5	4132	1	1000~10000MHz	5658.85	-47.02	-13	PASS
Band5	4182	1	0.009~0.15MHz	0.01	-46.6	-33	PASS
Band5	4182	1	0.15~30MHz	0.15	-55.64	-23	PASS
Band5	4182	1	30~1000MHz	728.89	-61.14	-13	PASS
Band5	4182	1	1000~10000MHz	5935.15	-47.07	-13	PASS
Band5	4233	1	0.009~0.15MHz	0.01	-47.39	-33	PASS
Band5	4233	1	0.15~30MHz	0.15	-53.63	-23	PASS
Band5	4233	1	30~1000MHz	537.8	-61.13	-13	PASS
Band5	4233	1	1000~10000MHz	5671.45	-46.72	-13	PASS
Band5	4132	2	0.009~0.15MHz	0.01	-48.19	-33	PASS
Band5	4132	2	0.15~30MHz	0.15	-53.85	-23	PASS
Band5	4132	2	30~1000MHz	694.94	-61.1	-13	PASS
Band5	4132	2	1000~10000MHz	5270.95	-47.18	-13	PASS
Band5	4182	2	0.009~0.15MHz	0.01	-46.99	-33	PASS
Band5	4182	2	0.15~30MHz	0.15	-54.41	-23	PASS
Band5	4182	2	30~1000MHz	693.48	-60.93	-13	PASS
Band5	4182	2	1000~10000MHz	5524.75	-46.83	-13	PASS
Band5	4233	2	0.009~0.15MHz	0.02	-47.19	-33	PASS
Band5	4233	2	0.15~30MHz	0.15	-55.12	-23	PASS

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Band5	4233	2	30~1000MHz	970.9	-61.1	-13	PASS
Band5	4233	2	1000~10000MHz	6094.45	-46.98	-13	PASS
Band5	4132	3	0.009~0.15MHz	0.01	-45.7	-33	PASS
Band5	4132	3	0.15~30MHz	0.15	-52.65	-23	PASS
Band5	4132	3	30~1000MHz	940.83	-60.87	-13	PASS
Band5	4132	3	1000~10000MHz	5902.3	-46.95	-13	PASS
Band5	4182	3	0.009~0.15MHz	0.01	-48.58	-33	PASS
Band5	4182	3	0.15~30MHz	0.15	-52.82	-23	PASS
Band5	4182	3	30~1000MHz	717.73	-60.45	-13	PASS
Band5	4182	3	1000~10000MHz	5597.2	-46.85	-13	PASS
Band5	4233	3	0.009~0.15MHz	0.01	-47.12	-33	PASS
Band5	4233	3	0.15~30MHz	0.15	-54.65	-23	PASS
Band5	4233	3	30~1000MHz	947.62	-60.35	-13	PASS
Band5	4233	3	1000~10000MHz	5579.65	-47.09	-13	PASS
Band5	4132	4	0.009~0.15MHz	0.01	-48.48	-33	PASS
Band5	4132	4	0.15~30MHz	0.15	-54.63	-23	PASS
Band5	4132	4	30~1000MHz	950.05	-60.95	-13	PASS
Band5	4132	4	1000~10000MHz	5632.3	-47.08	-13	PASS
Band5	4182	4	0.009~0.15MHz	0.01	-46.31	-33	PASS
Band5	4182	4	0.15~30MHz	0.15	-54.82	-23	PASS
Band5	4182	4	30~1000MHz	518.88	-60.82	-13	PASS
Band5	4182	4	1000~10000MHz	5645.8	-46.7	-13	PASS
Band5	4233	4	0.009~0.15MHz	0.01	-46.77	-33	PASS
Band5	4233	4	0.15~30MHz	0.15	-55.46	-23	PASS
Band5	4233	4	30~1000MHz	961.2	-61.33	-13	PASS
Band5	4233	4	1000~10000MHz	5971.15	-46.92	-13	PASS

Band	Channel	SubTest	Frequency Range (Mhz)	Frequency (dBm)	Result (dBm)	Limit (dBm)	Verdict
Band5	4132	1	0.009~0.15MHz	0.01	-44.13	-33	PASS
Band5	4132	1	0.15~30MHz	0.15	-54.43	-23	PASS
Band5	4132	1	30~1000MHz	930.16	-61	-13	PASS
Band5	4132	1	1000~10000MHz	5678.65	-47.01	-13	PASS
Band5	4182	1	0.009~0.15MHz	0.01	-47.52	-33	PASS
Band5	4182	1	0.15~30MHz	0.15	-53.92	-23	PASS
Band5	4182	1	30~1000MHz	708.03	-60.89	-13	PASS
Band5	4182	1	1000~10000MHz	5565.7	-46.75	-13	PASS
Band5	4233	1	0.009~0.15MHz	0.01	-47.13	-33	PASS
Band5	4233	1	0.15~30MHz	0.15	-54.9	-23	PASS
Band5	4233	1	30~1000MHz	955.87	-60.9	-13	PASS
Band5	4233	1	1000~10000MHz	6061.15	-46.69	-13	PASS

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Band5	4132	2	0.009~0.15MHz	0.01	-46.6	-33	PASS
Band5	4132	2	0.15~30MHz	0.15	-53.42	-23	PASS
Band5	4132	2	30~1000MHz	930.65	-60.88	-13	PASS
Band5	4132	2	1000~10000MHz	5189.95	-46.96	-13	PASS
Band5	4182	2	0.009~0.15MHz	0.01	-47.61	-33	PASS
Band5	4182	2	0.15~30MHz	0.15	-56.61	-23	PASS
Band5	4182	2	30~1000MHz	953.44	-61.12	-13	PASS
Band5	4182	2	1000~10000MHz	5527.45	-47.08	-13	PASS
Band5	4233	2	0.009~0.15MHz	0.01	-46.02	-33	PASS
Band5	4233	2	0.15~30MHz	0.15	-54.43	-23	PASS
Band5	4233	2	30~1000MHz	672.63	-60.69	-13	PASS
Band5	4233	2	1000~10000MHz	5680	-47.11	-13	PASS
Band5	4132	3	0.009~0.15MHz	0.01	-46.14	-33	PASS
Band5	4132	3	0.15~30MHz	0.15	-56.11	-23	PASS
Band5	4132	3	30~1000MHz	927.25	-60.95	-13	PASS
Band5	4132	3	1000~10000MHz	5883.4	-47.26	-13	PASS
Band5	4182	3	0.009~0.15MHz	0.01	-46.12	-33	PASS
Band5	4182	3	0.15~30MHz	0.15	-57.35	-23	PASS
Band5	4182	3	30~1000MHz	937.92	-60.92	-13	PASS
Band5	4182	3	1000~10000MHz	5663.8	-46.98	-13	PASS
Band5	4233	3	0.009~0.15MHz	0.01	-46.28	-33	PASS
Band5	4233	3	0.15~30MHz	0.15	-55.47	-23	PASS
Band5	4233	3	30~1000MHz	947.62	-60.79	-13	PASS
Band5	4233	3	1000~10000MHz	5619.7	-46.7	-13	PASS
Band5	4132	4	0.009~0.15MHz	0.01	-46.42	-33	PASS
Band5	4132	4	0.15~30MHz	0.15	-55.6	-23	PASS
Band5	4132	4	30~1000MHz	929.68	-60.97	-13	PASS
Band5	4132	4	1000~10000MHz	7572.7	-47.1	-13	PASS
Band5	4182	4	0.009~0.15MHz	0.01	-46.11	-33	PASS
Band5	4182	4	0.15~30MHz	0.15	-55.36	-23	PASS
Band5	4182	4	30~1000MHz	725.98	-60.7	-13	PASS
Band5	4182	4	1000~10000MHz	5560.75	-47.01	-13	PASS
Band5	4233	4	0.009~0.15MHz	0.01	-45.92	-33	PASS
Band5	4233	4	0.15~30MHz	0.15	-53.48	-23	PASS
Band5	4233	4	30~1000MHz	963.63	-61.06	-13	PASS
Band5	4233	4	1000~10000MHz	6011.2	-46.77	-13	PASS
Band5	4132	5	0.009~0.15MHz	0.01	-47.85	-33	PASS
Band5	4132	5	0.15~30MHz	0.15	-54.71	-23	PASS
Band5	4132	5	30~1000MHz	928.22	-60.96	-13	PASS
Band5	4132	5	1000~10000MHz	6079.6	-47.12	-13	PASS
Band5	4182	5	0.009~0.15MHz	0.01	-45.39	-33	PASS
Band5	4182	5	0.15~30MHz	0.15	-55.23	-23	PASS

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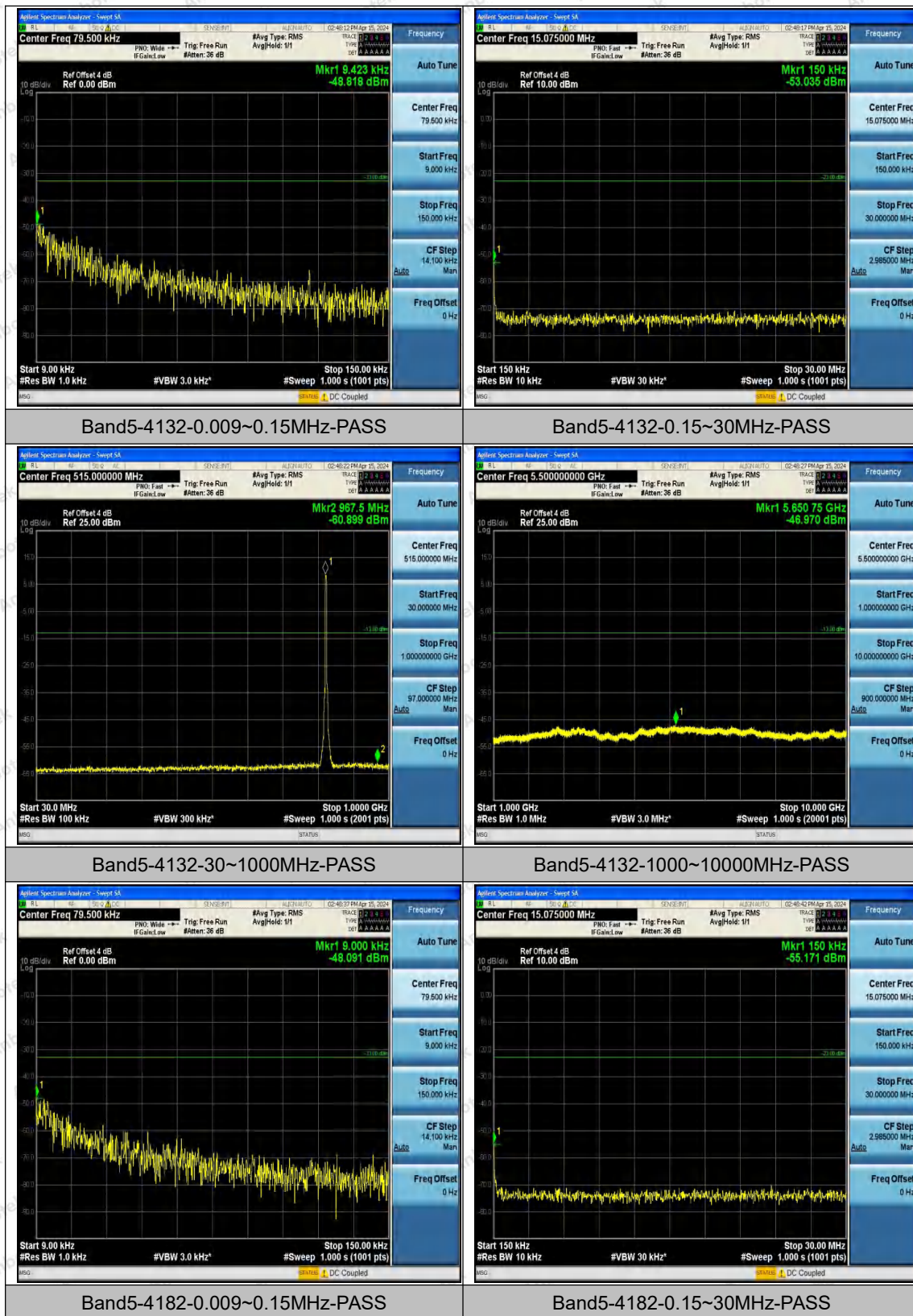
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Band5	4182	5	30~1000MHz	713.85	-60.89	-13	PASS
Band5	4182	5	1000~10000MHz	5604.85	-46.77	-13	PASS
Band5	4233	5	0.009~0.15MHz	0.01	-44.14	-33	PASS
Band5	4233	5	0.15~30MHz	0.15	-53.94	-23	PASS
Band5	4233	5	30~1000MHz	984.48	-60.91	-13	PASS
Band5	4233	5	1000~10000MHz	5622.85	-47.1	-13	PASS



Test Graphs



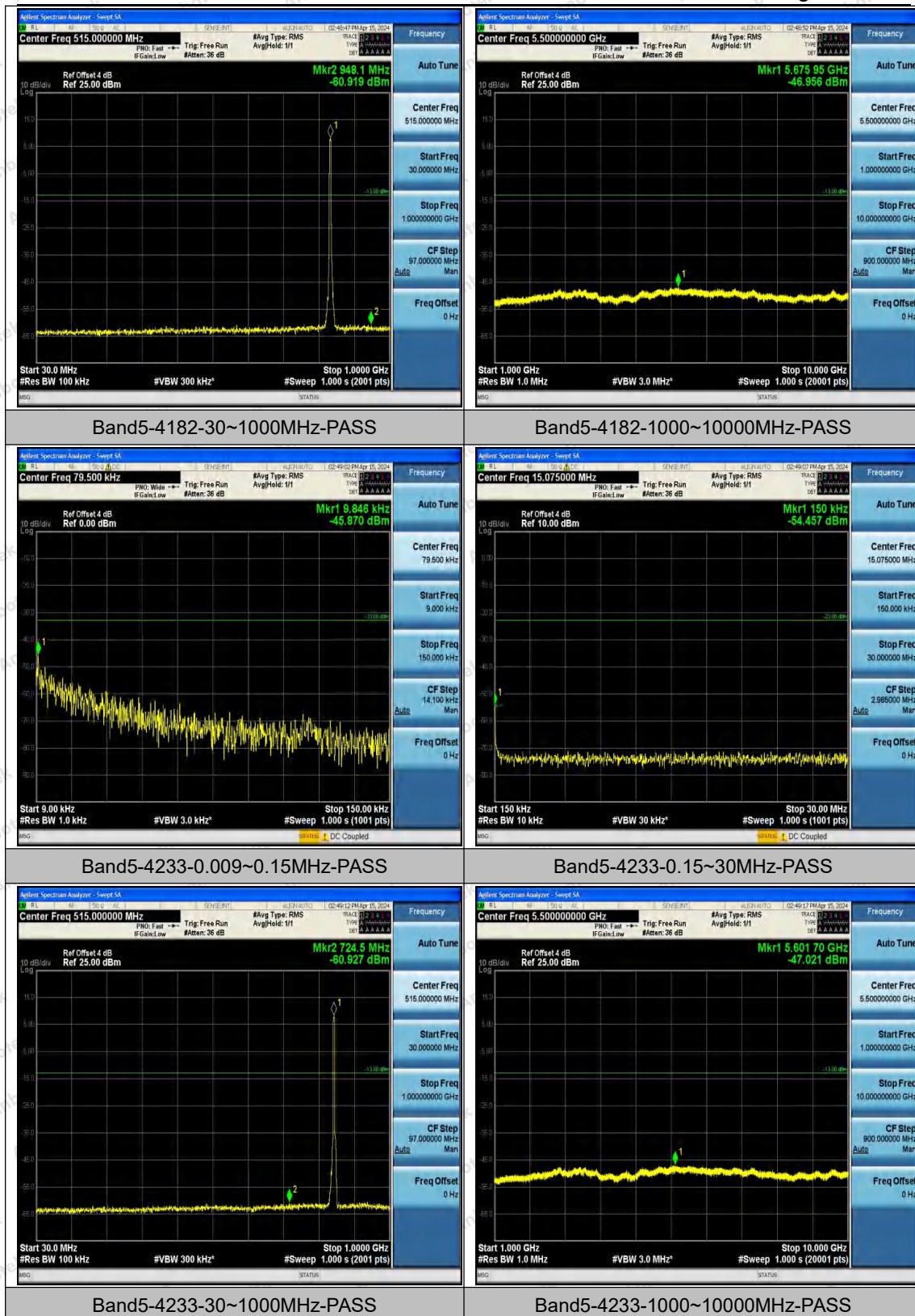
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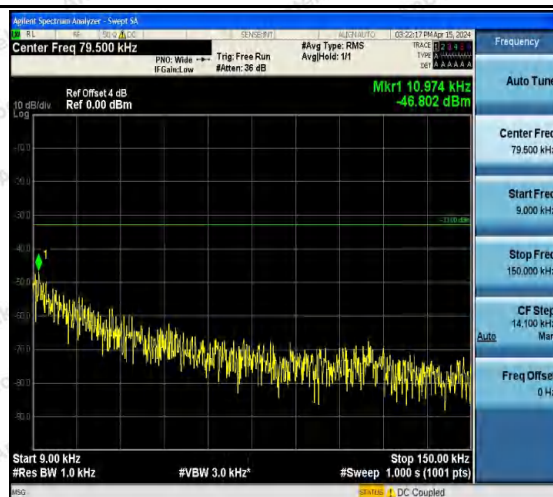
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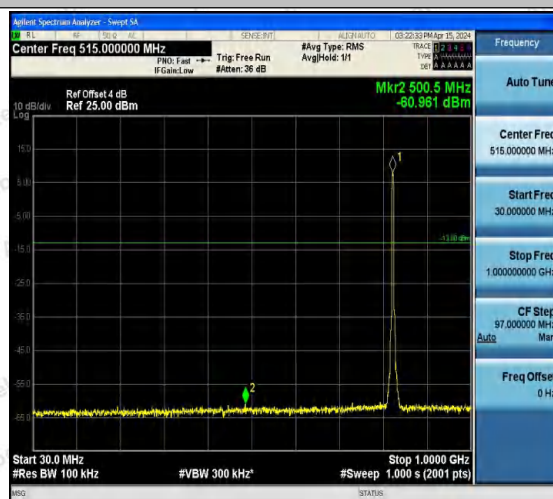




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Band5-4132-1-0.15~30MHz-PASS



Band5-4132-1-30~1000MHz-PASS

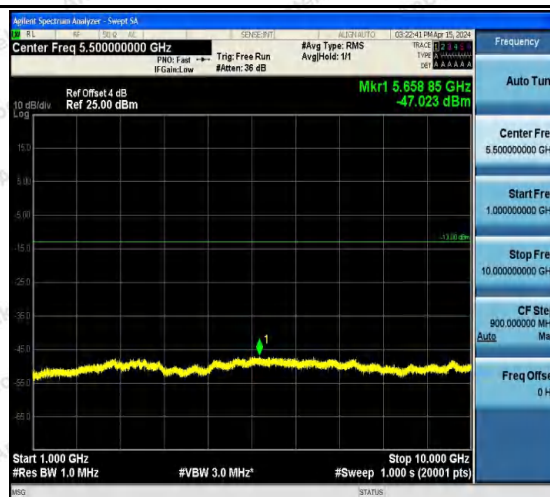
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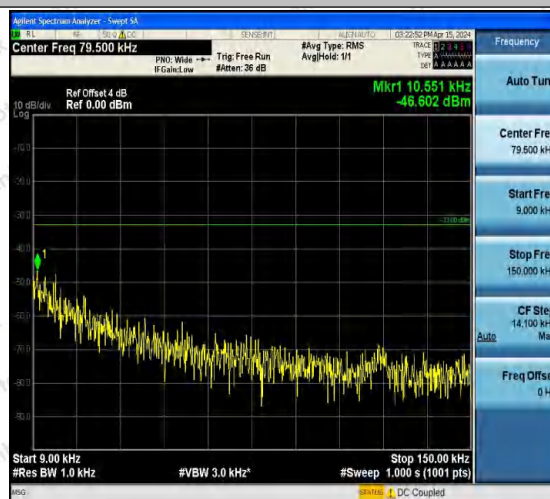


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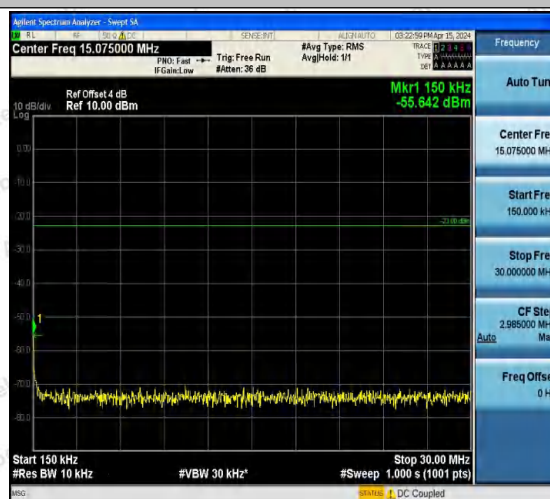




Band5-4132-1-1000~10000MHz-PASS



Band5-4182-1-0.009~0.15MHz-PASS



Band5-4182-1-0.15~30MHz-PASS

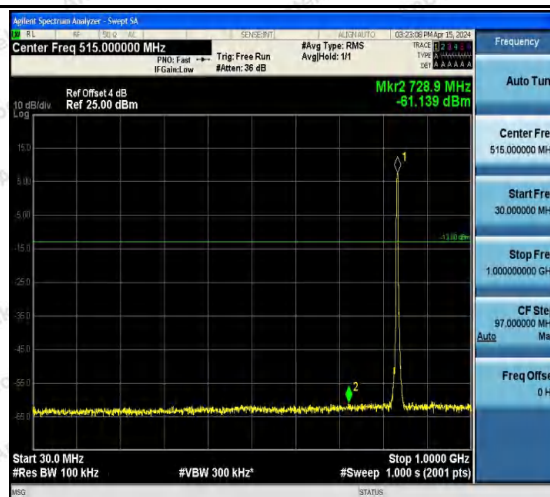
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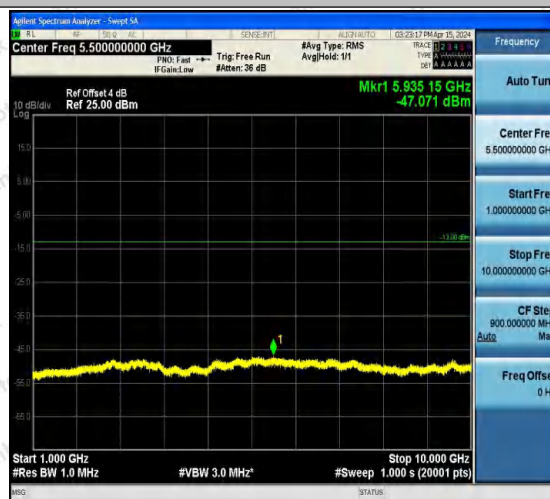


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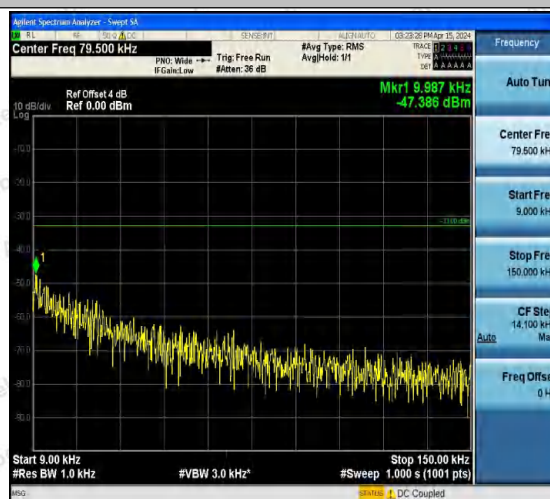




Band5-4182-1-30~1000MHz-PASS



Band5-4182-1-1000~10000MHz-PASS



Band5-4233-1-0.009~0.15MHz-PASS

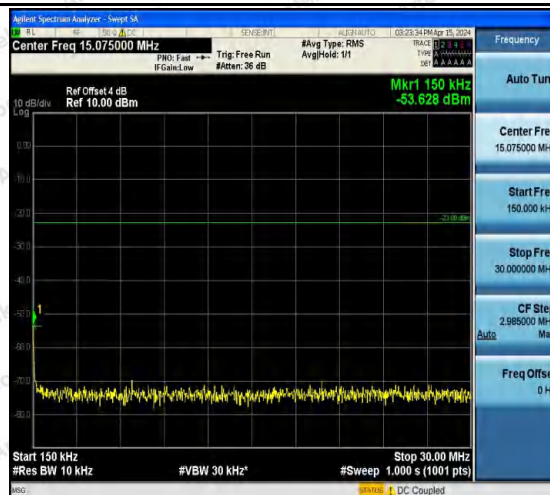
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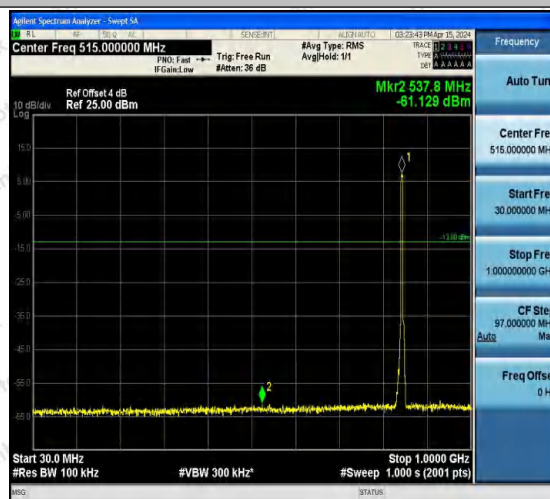


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Band5-4233-1-0.15~30MHz-PASS

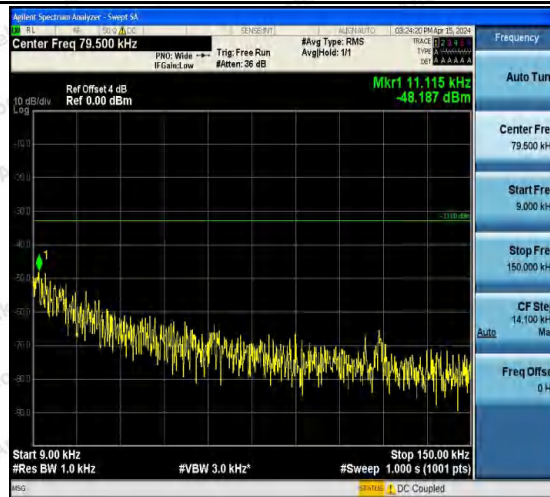


Band5-4233-1-30~1000MHz-PASS

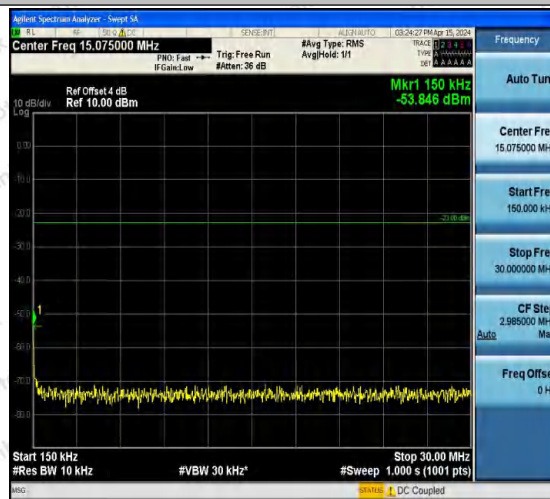


Band5-4233-1-1000~10000MHz-PASS

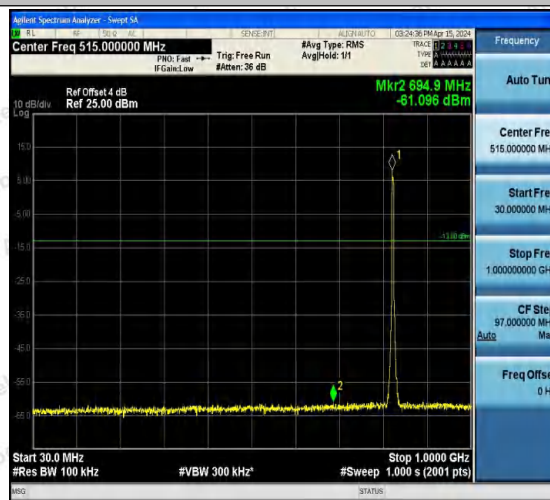




Band5-4132-2-0.009~0.15MHz-PASS

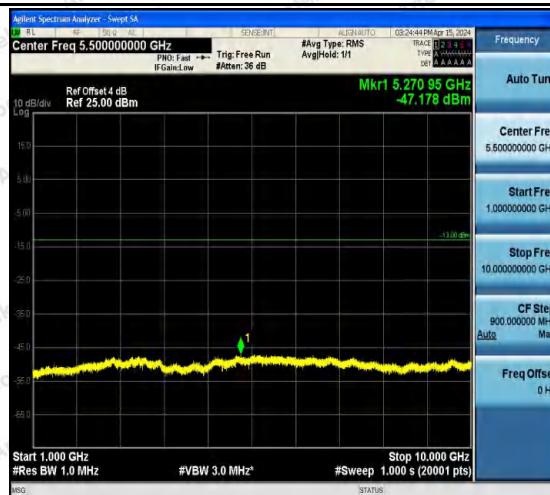


Band5-4132-2-0.15~30MHz-PASS

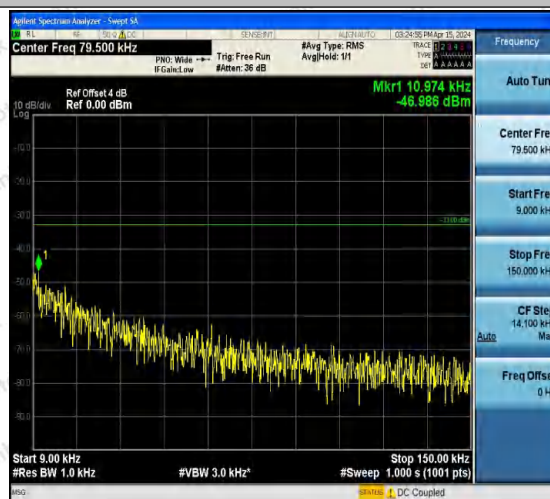


Band5-4132-2-30~1000MHz-PASS

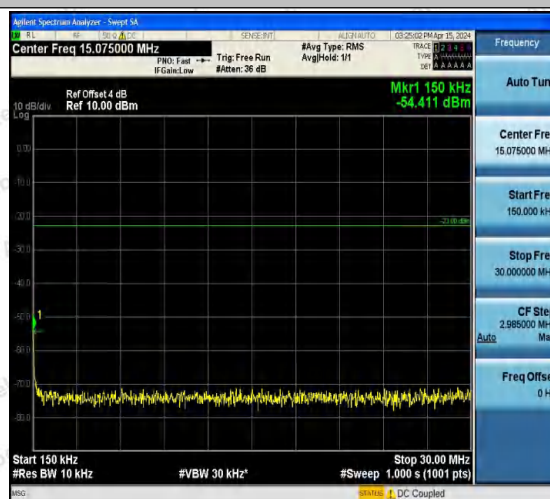




Band5-4132-2-1000~10000MHz-PASS



Band5-4182-2-0.009~0.15MHz-PASS



Band5-4182-2-0.15~30MHz-PASS

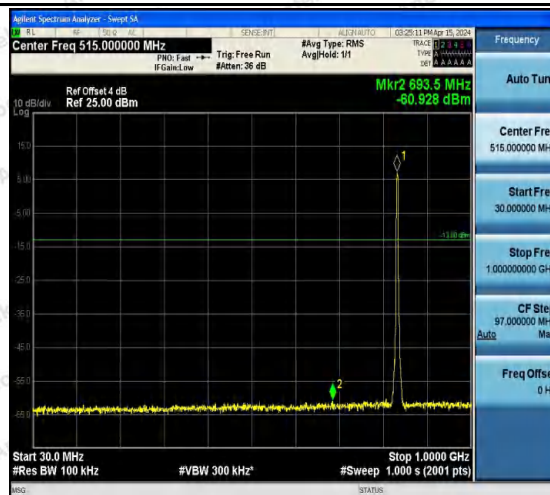
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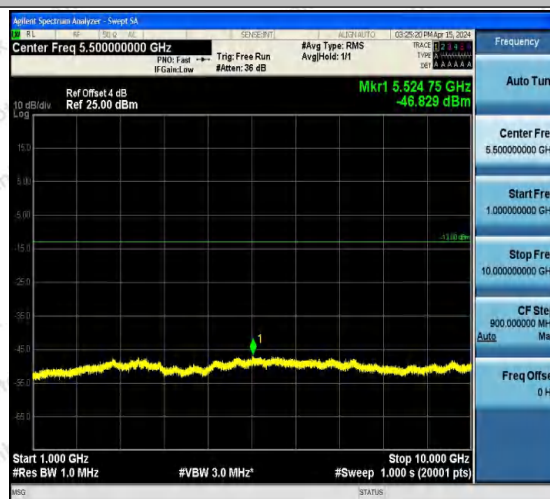


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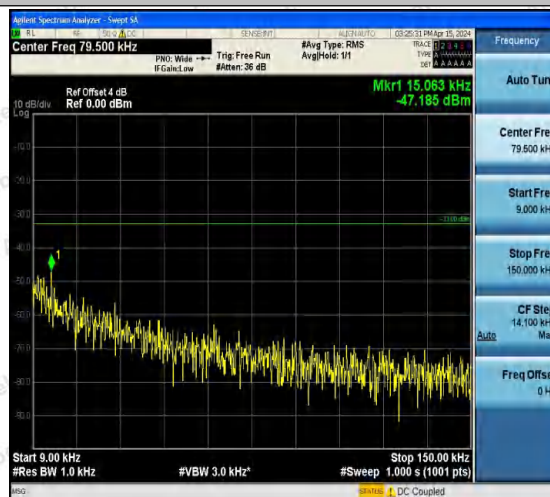




Band5-4182-2-30~1000MHz-PASS

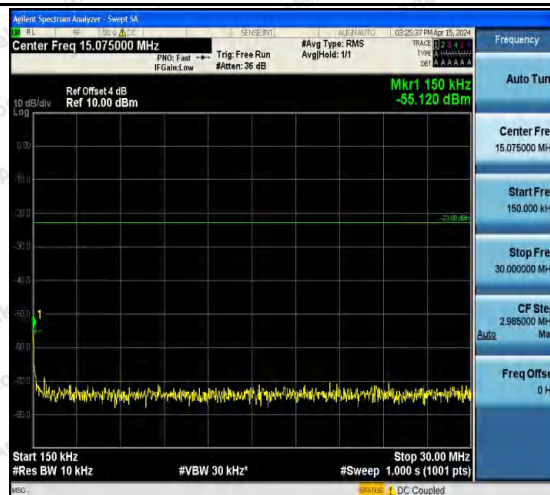


Band5-4182-2-1000~10000MHz-PASS

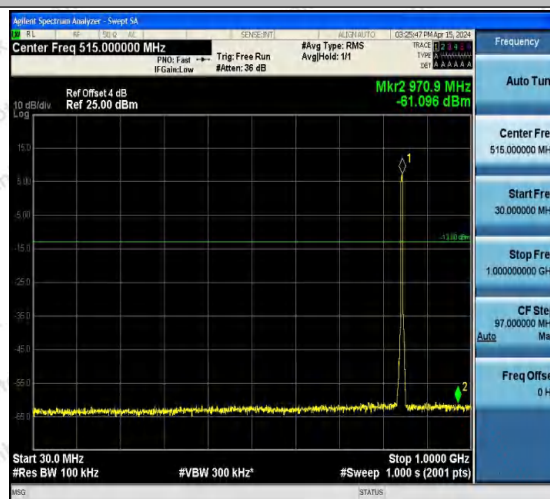


Band5-4233-2-0.009~0.15MHz-PASS

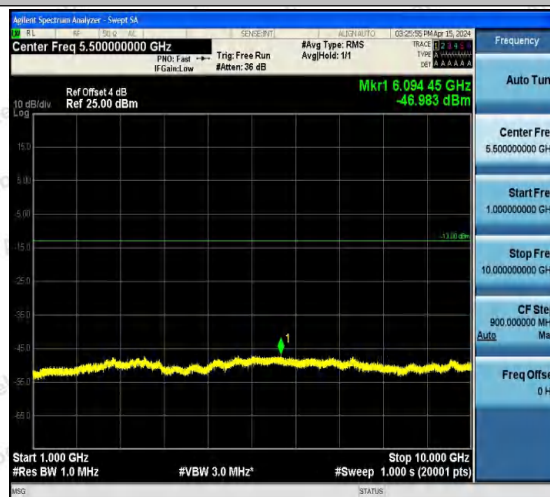




Band5-4233-2-0.15~30MHz-PASS

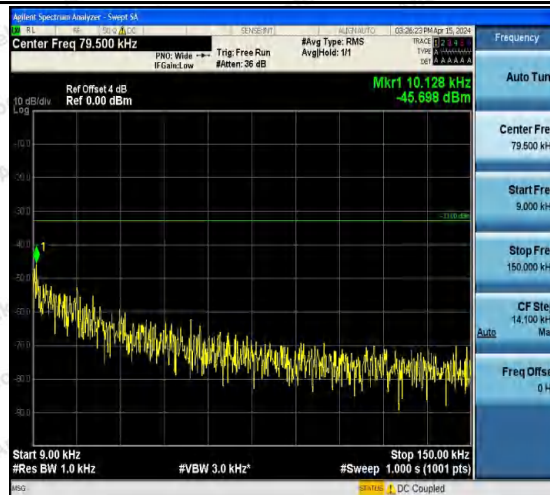


Band5-4233-2-30~1000MHz-PASS

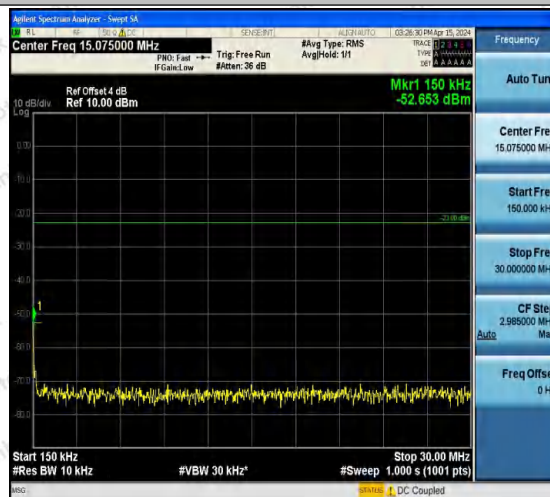


Band5-4233-2-1000~10000MHz-PASS

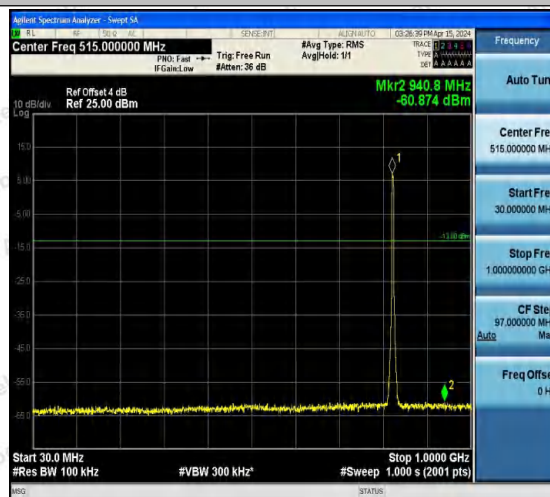




Band5-4132-3-0.009~0.15MHz-PASS



Band5-4132-3-0.15~30MHz-PASS



Band5-4132-3-30~1000MHz-PASS

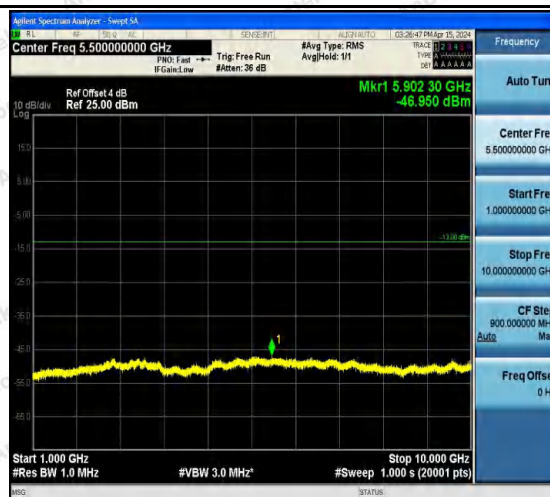
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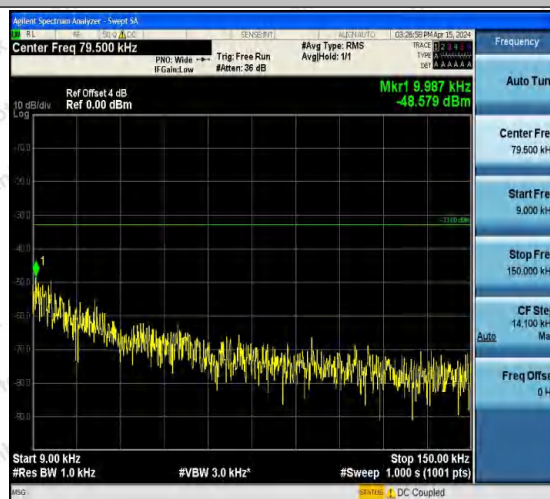


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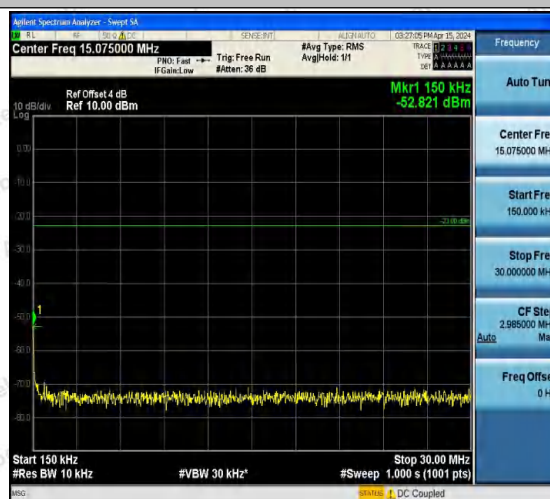




Band5-4132-3-1000~10000MHz-PASS

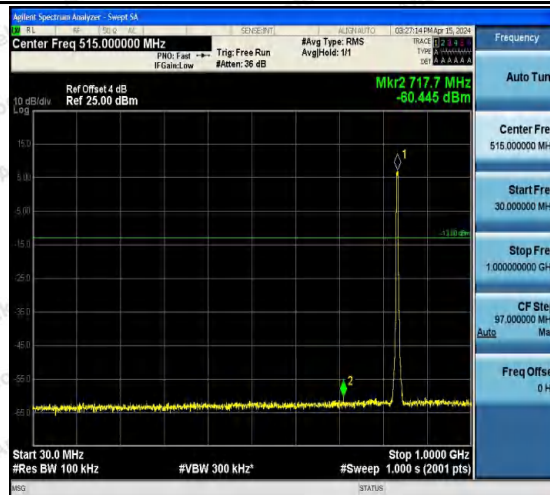


Band5-4182-3-0.009~0.15MHz-PASS

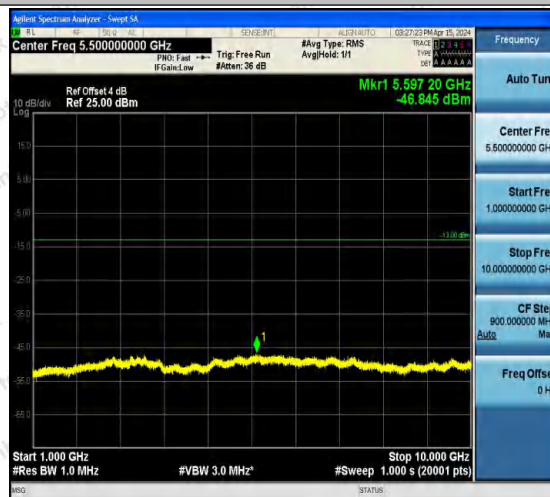


Band5-4182-3-0.15~30MHz-PASS

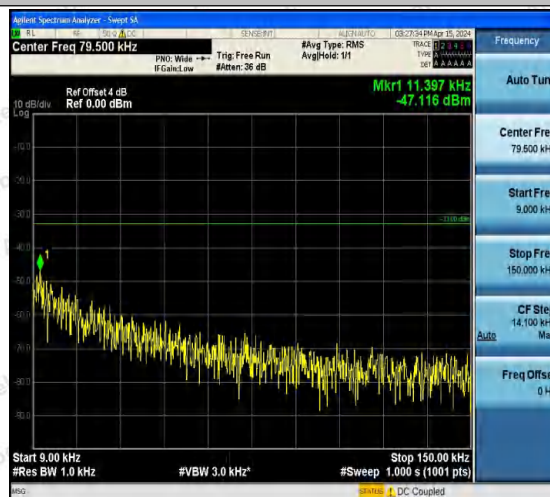




Band5-4182-3-30~1000MHz-PASS

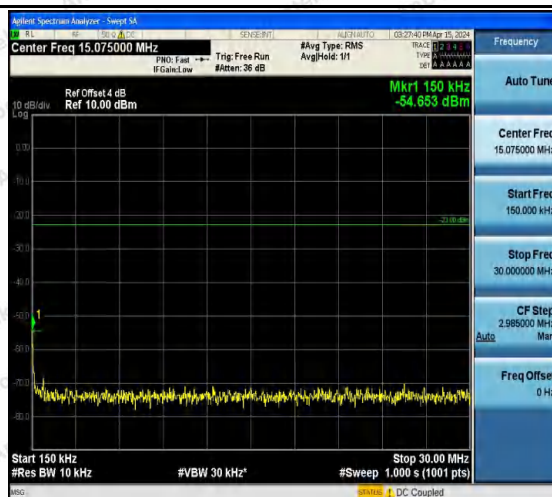


Band5-4182-3-1000~10000MHz-PASS

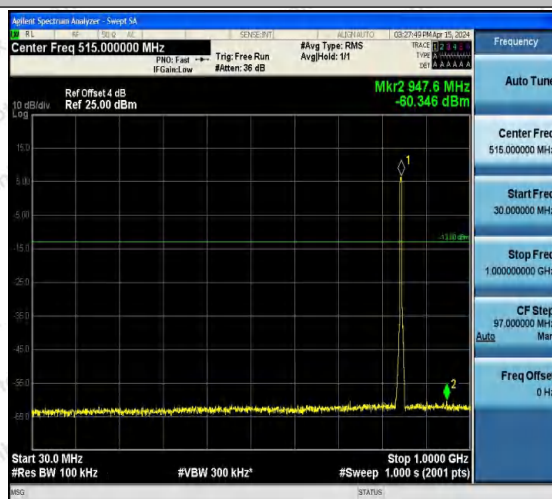


Band5-4233-3-0.009~0.15MHz-PASS





Band5-4233-3-0.15~30MHz-PASS

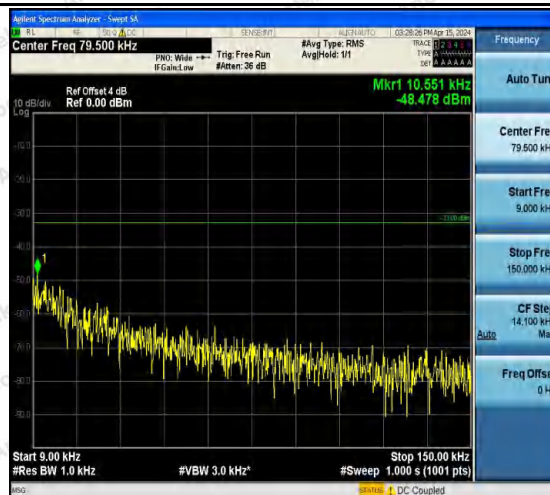


Band5-4233-3-30~1000MHz-PASS

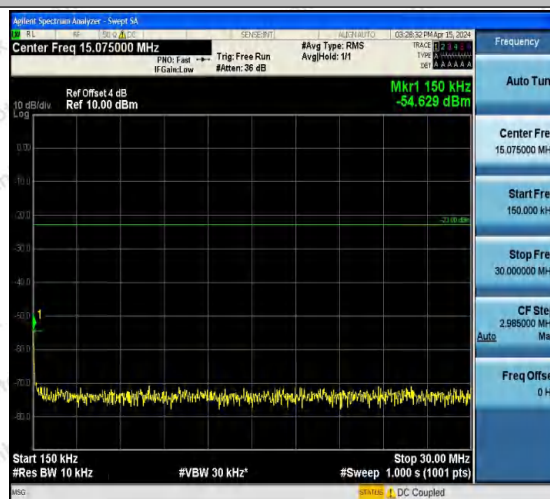


Band5-4233-3-1000~10000MHz-PASS

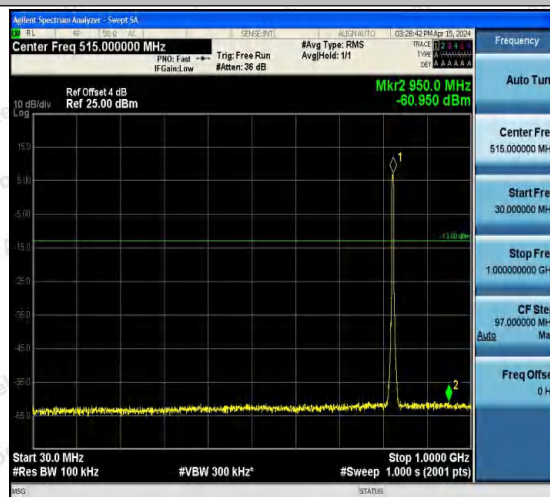




Band5-4132-4-0.009~0.15MHz-PASS

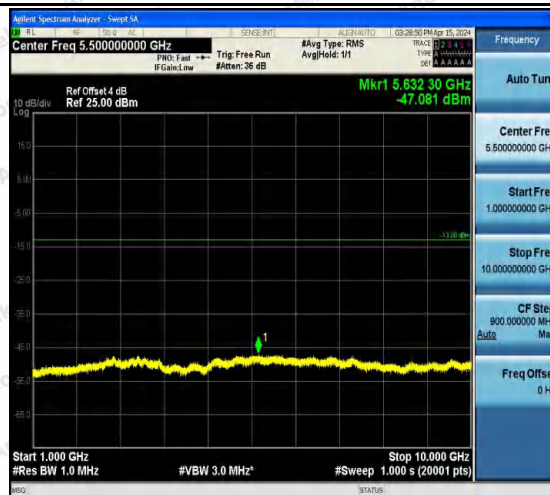


Band5-4132-4-0.15~30MHz-PASS

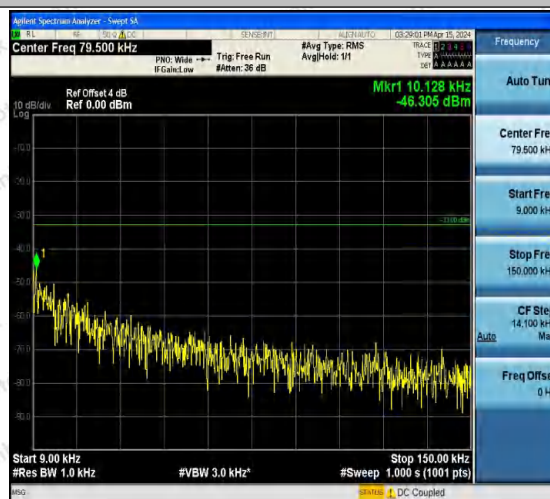


Band5-4132-4-30~1000MHz-PASS

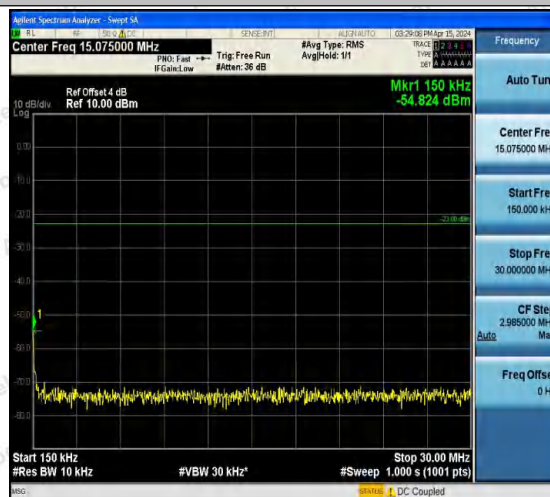




Band5-4132-4-1000~10000MHz-PASS



Band5-4182-4-0.009~0.15MHz-PASS



Band5-4182-4-0.15~30MHz-PASS

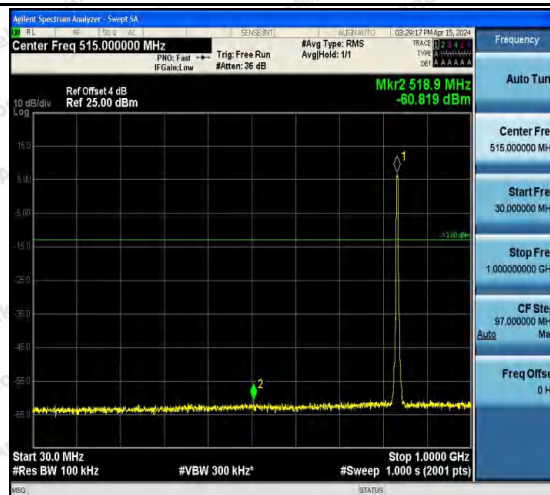
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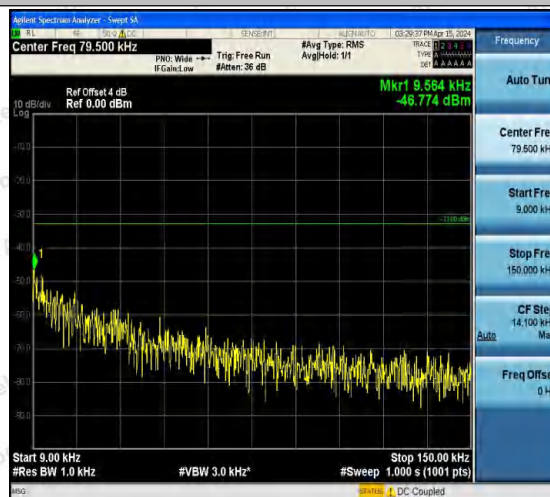




Band5-4182-4-30~1000MHz-PASS

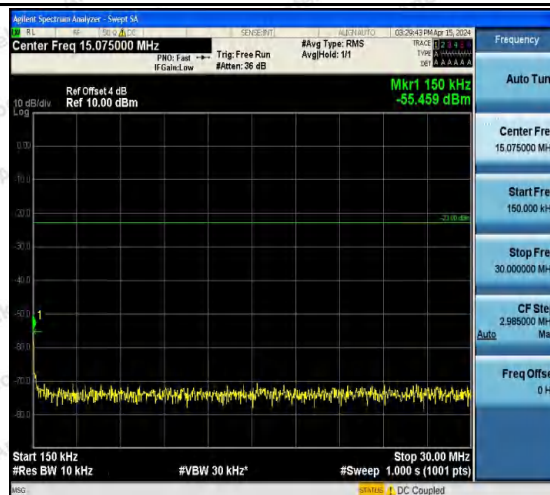


Band5-4182-4-1000~10000MHz-PASS

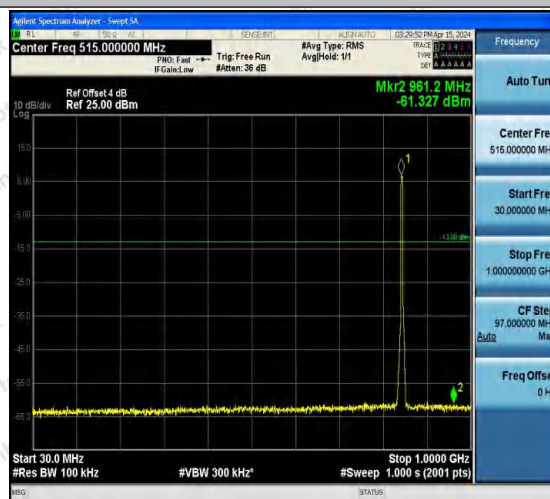


Band5-4233-4-0.009~0.15MHz-PASS

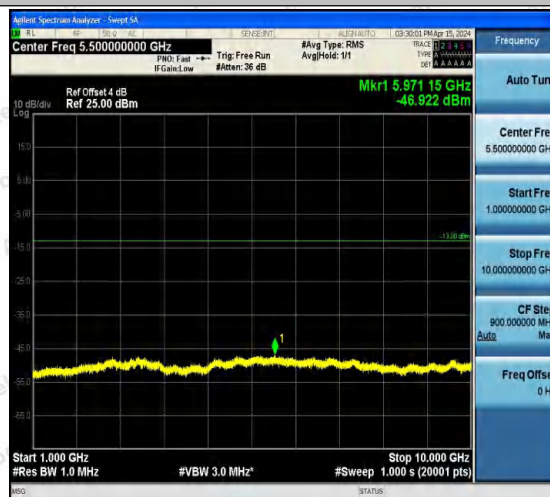




Band5-4233-4-0.15~30MHz-PASS

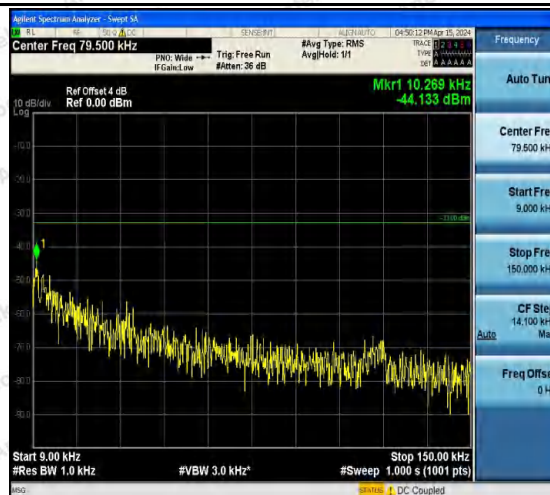


Band5-4233-4-30~1000MHz-PASS

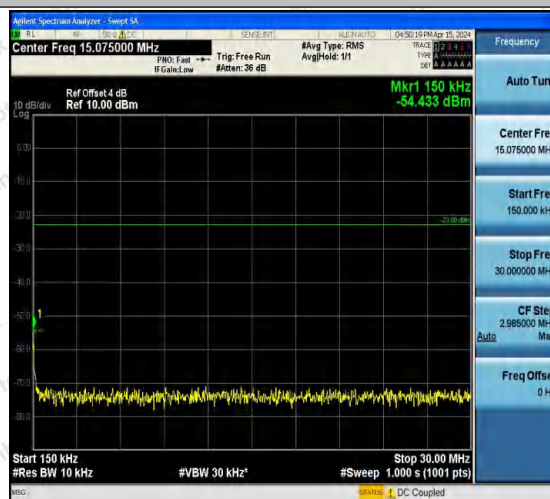


Band5-4233-4-1000~10000MHz-PASS

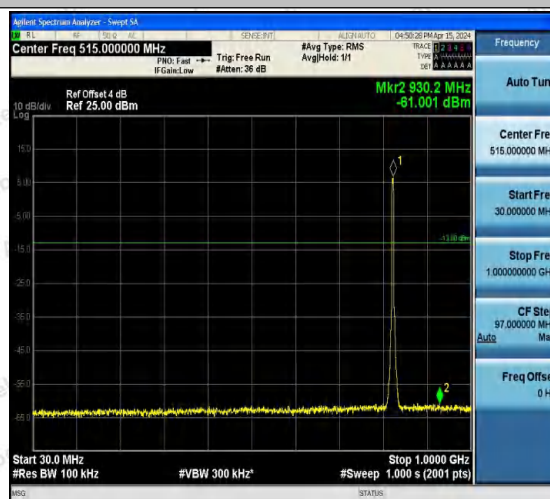




Band5-4132-1-0.009~0.15MHz-PASS

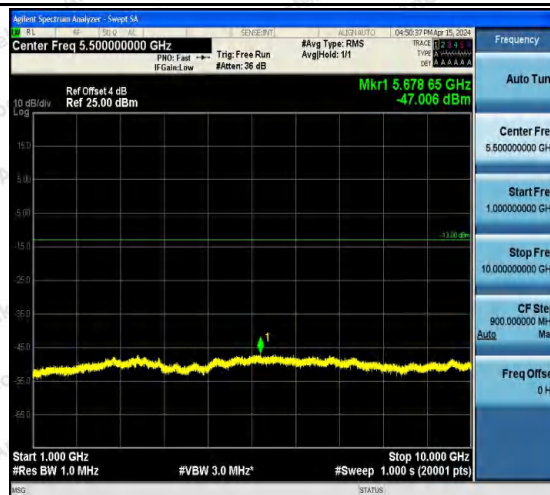


Band5-4132-1-0.15~30MHz-PASS

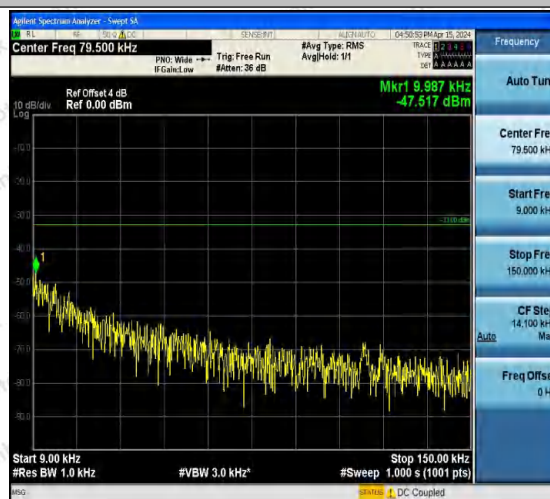


Band5-4132-1-30~1000MHz-PASS

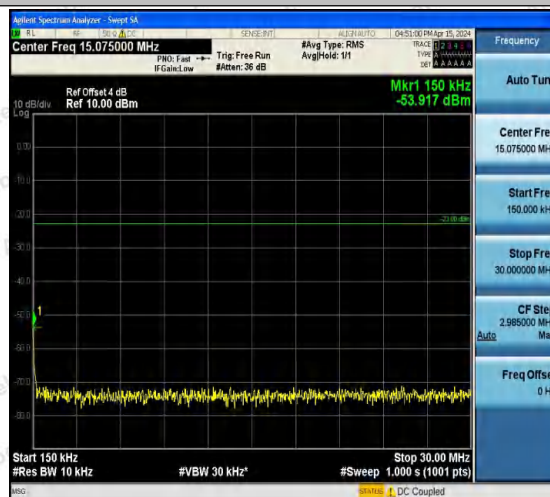




Band5-4132-1-1000~10000MHz-PASS

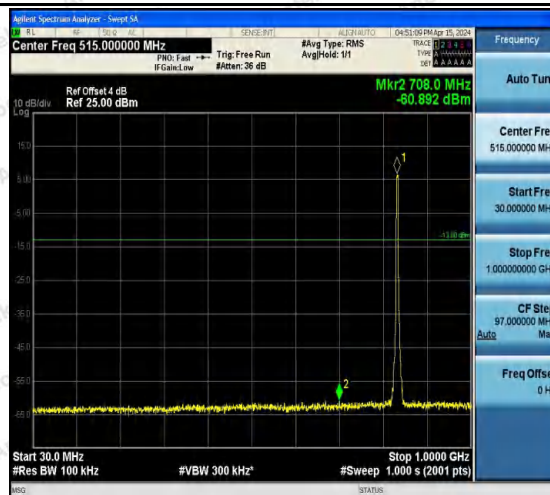


Band5-4182-1-0.009~0.15MHz-PASS



Band5-4182-1-0.15~30MHz-PASS

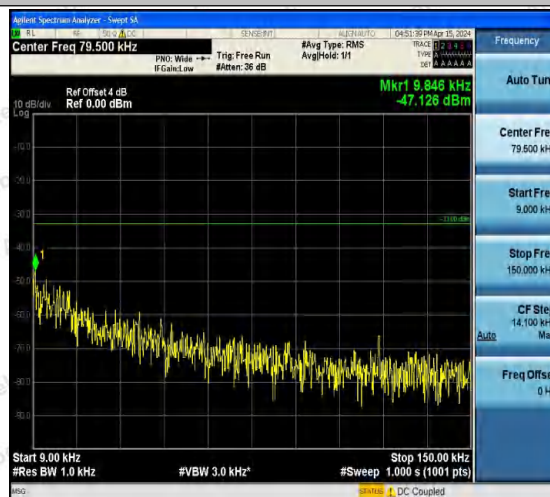




Band5-4182-1-30~1000MHz-PASS

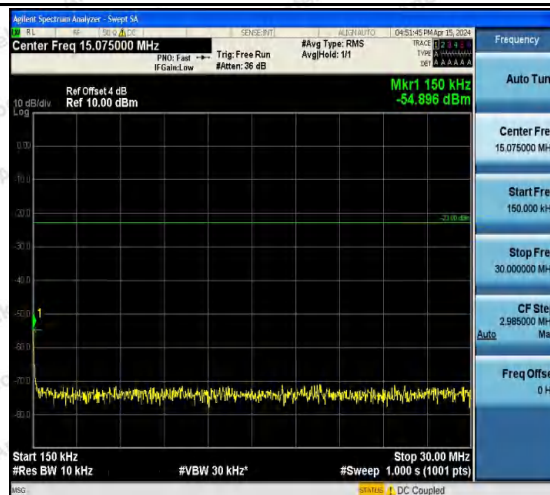


Band5-4182-1-1000~10000MHz-PASS

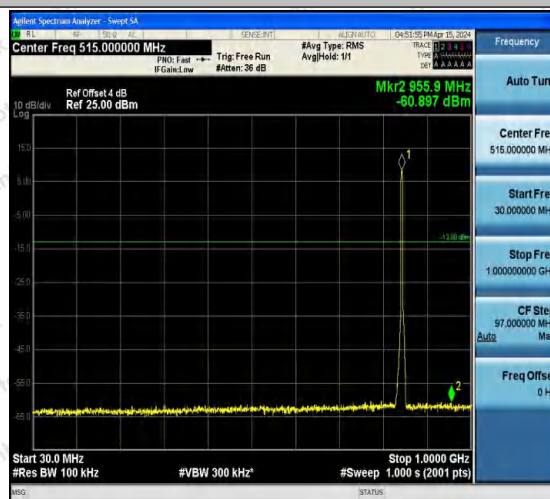


Band5-4233-1-0.009~0.15MHz-PASS





Band5-4233-1-0.15~30MHz-PASS

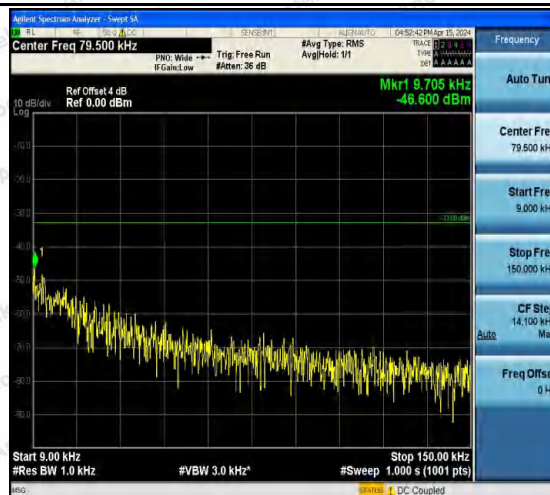


Band5-4233-1-30~1000MHz-PASS

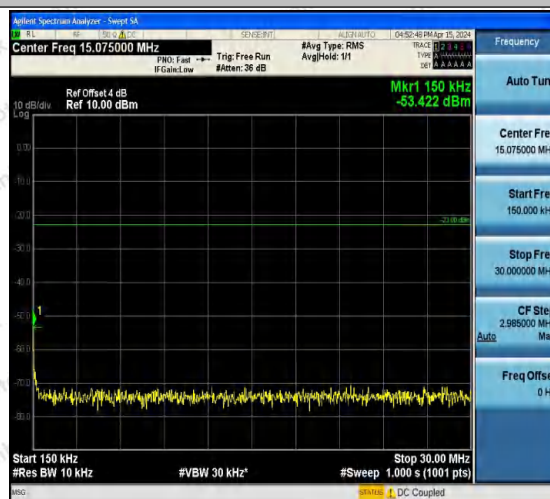


Band5-4233-1-1000~10000MHz-PASS

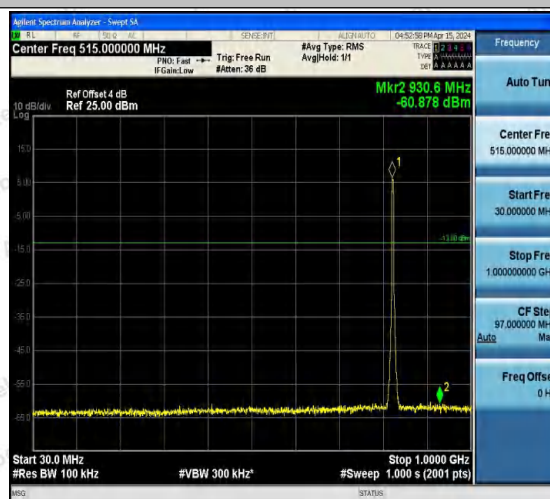




Band5-4132-2-0.009~0.15MHz-PASS

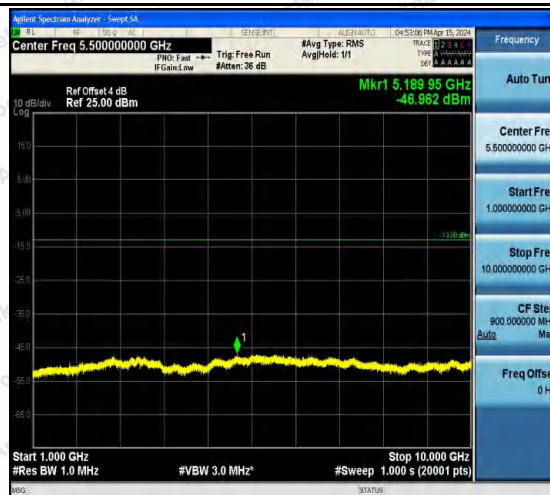


Band5-4132-2-0.15~30MHz-PASS

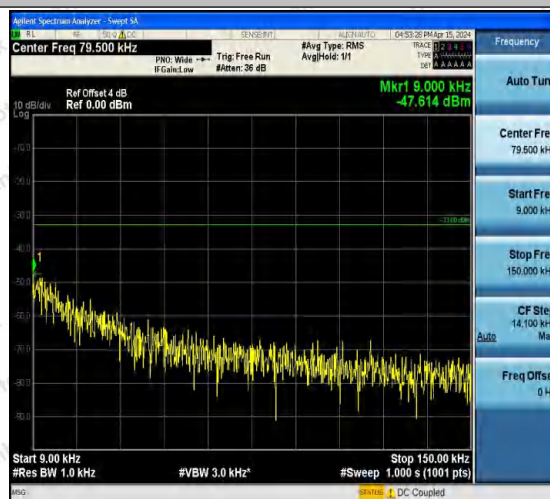


Band5-4132-2-30~1000MHz-PASS

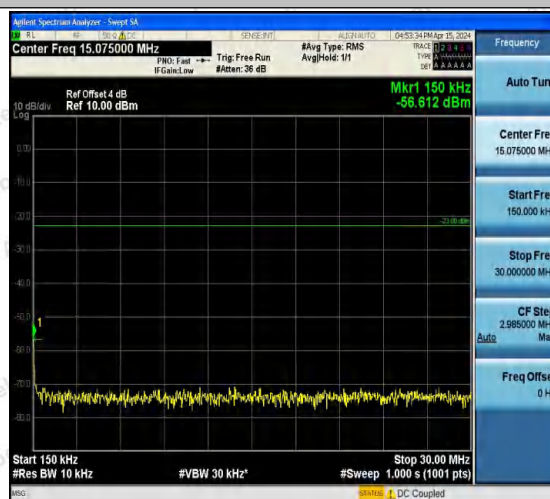




Band5-4132-2-1000~10000MHz-PASS

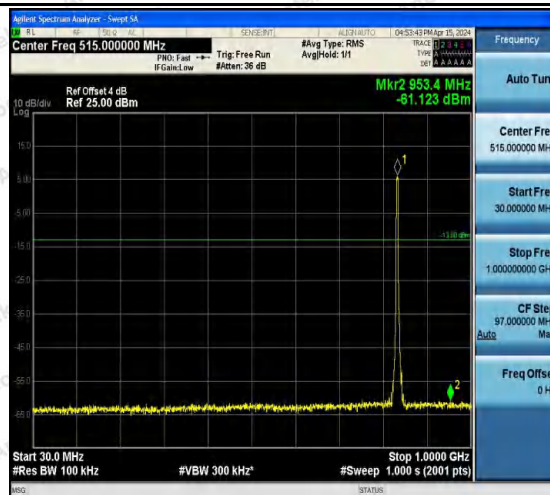


Band5-4182-2-0.009~0.15MHz-PASS



Band5-4182-2-0.15~30MHz-PASS

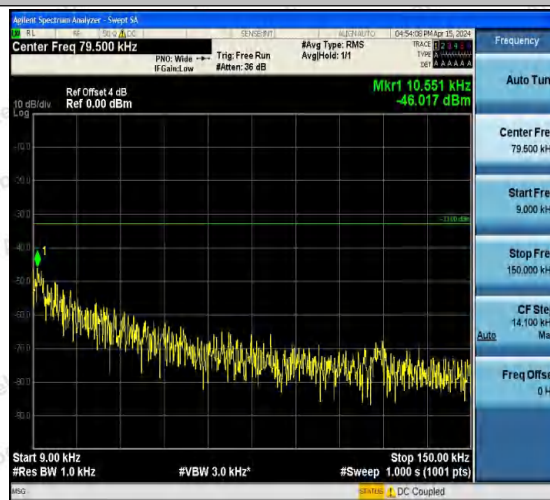




Band5-4182-2-30~1000MHz-PASS



Band5-4182-2-1000~10000MHz-PASS



Band5-4233-2-0.009~0.15MHz-PASS

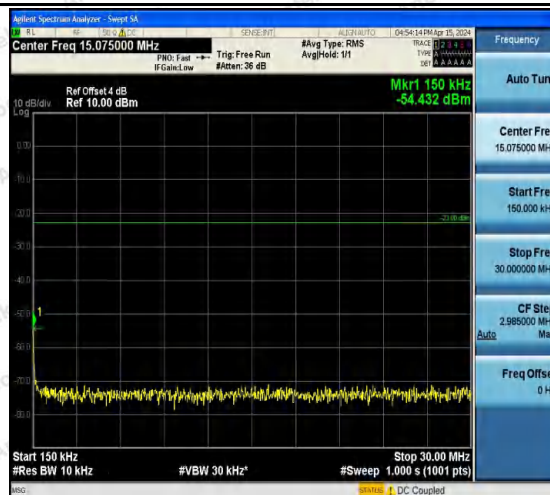
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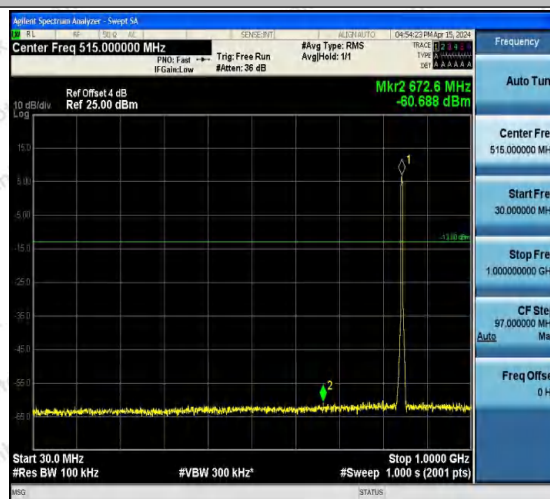


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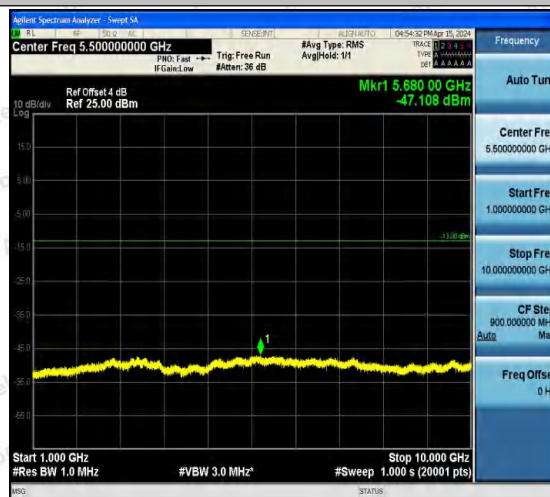




Band5-4233-2-0.15~30MHz-PASS

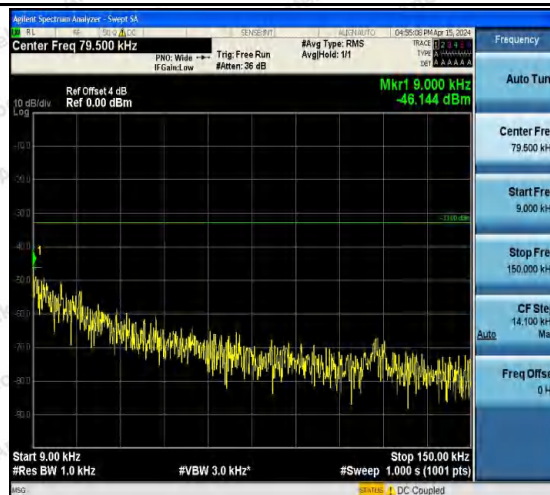


Band5-4233-2-30~1000MHz-PASS

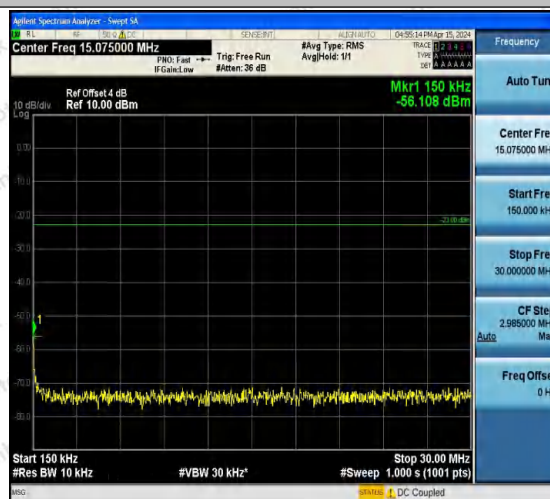


Band5-4233-2-1000~10000MHz-PASS

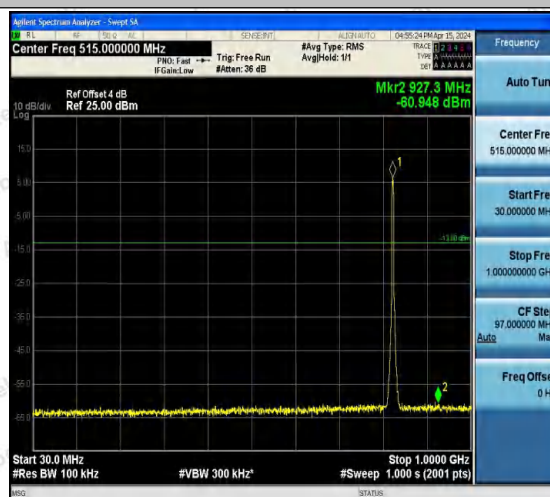




Band5-4132-3-0.009~0.15MHz-PASS

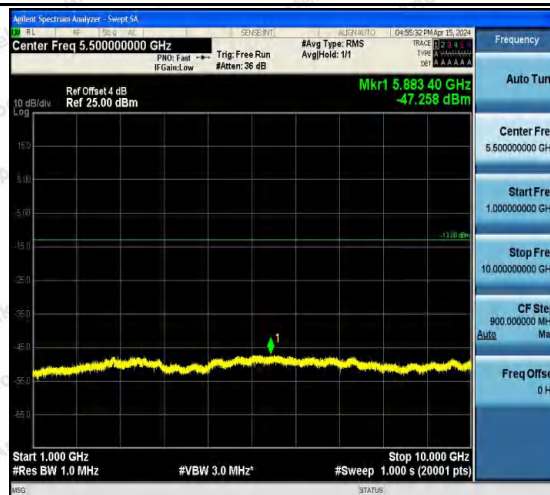


Band5-4132-3-0.15~30MHz-PASS

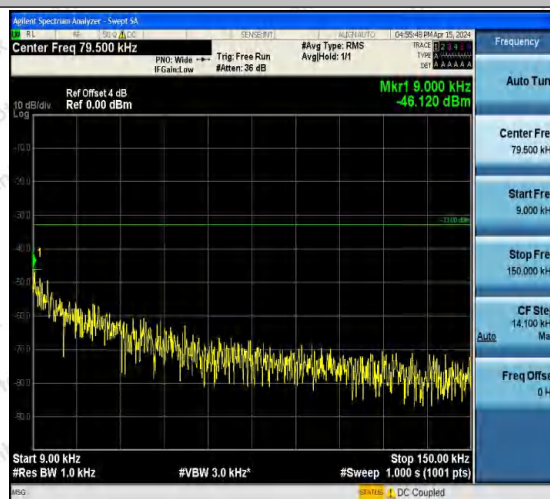


Band5-4132-3-30~1000MHz-PASS

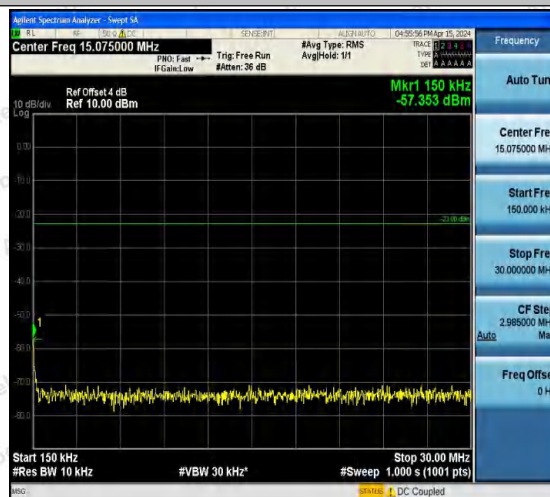




Band5-4132-3-1000~10000MHz-PASS

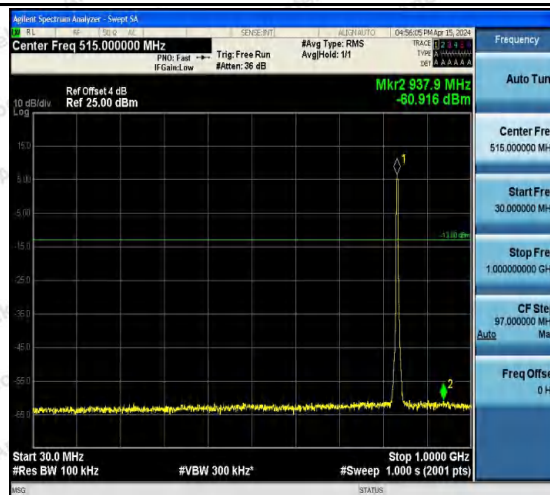


Band5-4182-3-0.009~0.15MHz-PASS

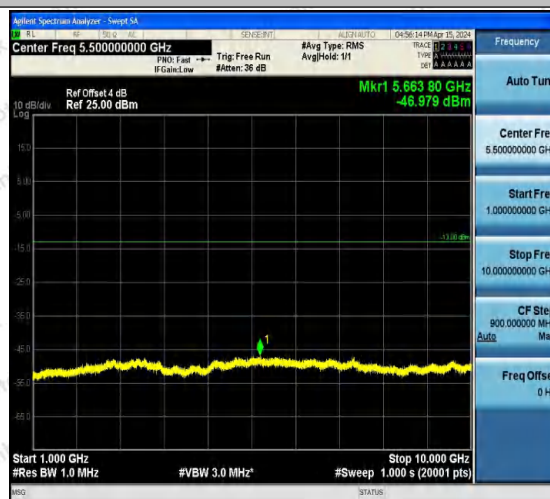


Band5-4182-3-0.15~30MHz-PASS

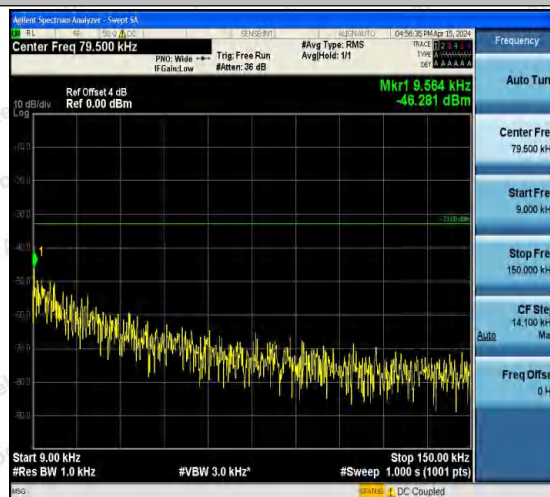




Band5-4182-3-30~1000MHz-PASS

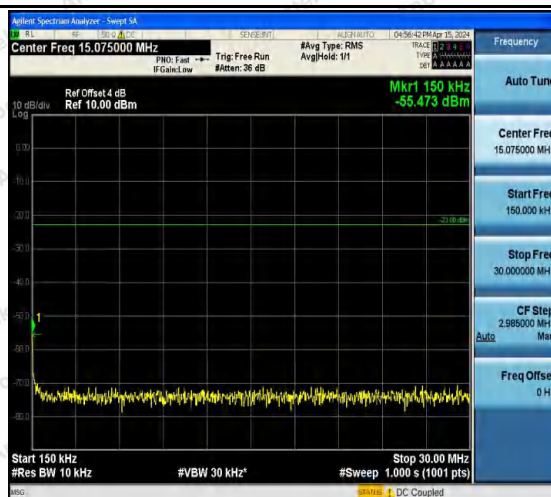


Band5-4182-3-1000~10000MHz-PASS

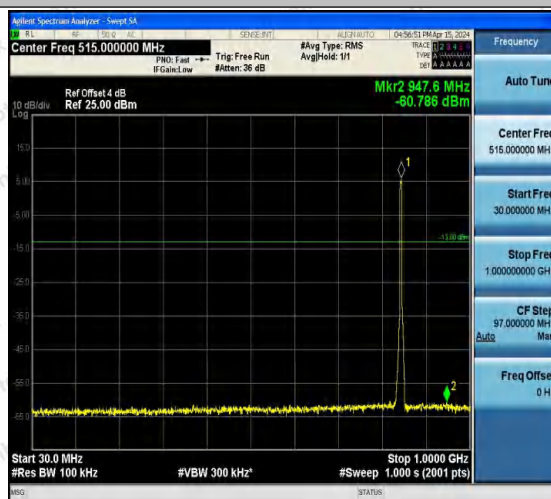


Band5-4233-3-0.009~0.15MHz-PASS

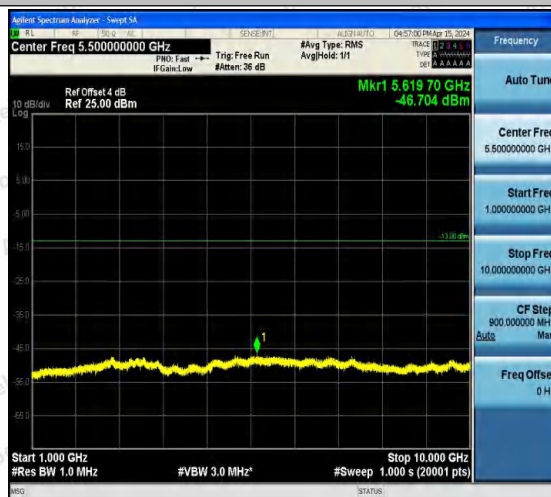




Band5-4233-3-0.15~30MHz-PASS

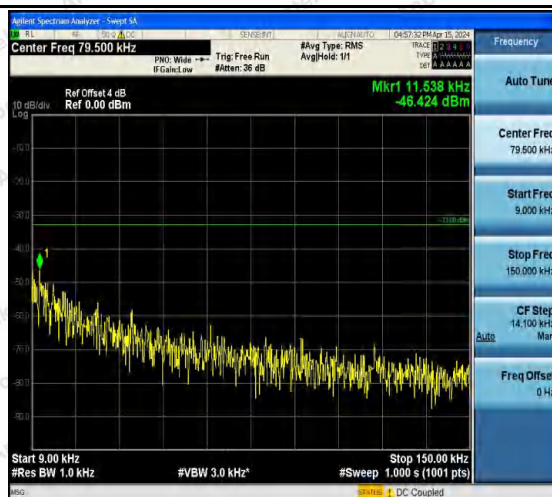


Band5-4233-3-30~1000MHz-PASS

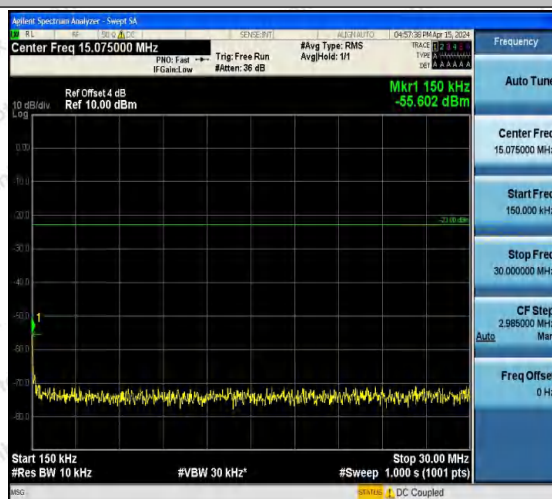


Band5-4233-3-1000~10000MHz-PASS

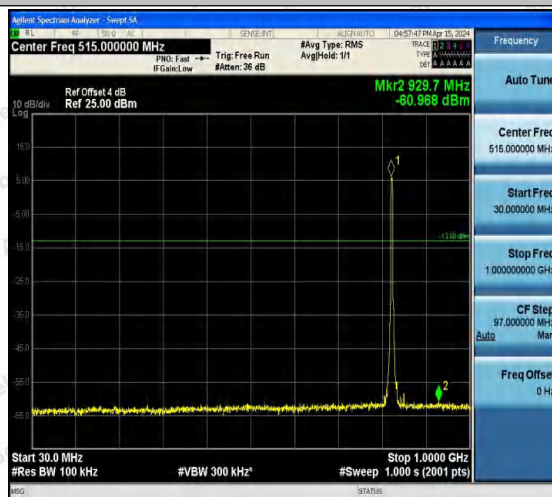




Band5-4132-4-0.009~0.15MHz-PASS



Band5-4132-4-0.15~30MHz-PASS



Band5-4132-4-30~1000MHz-PASS

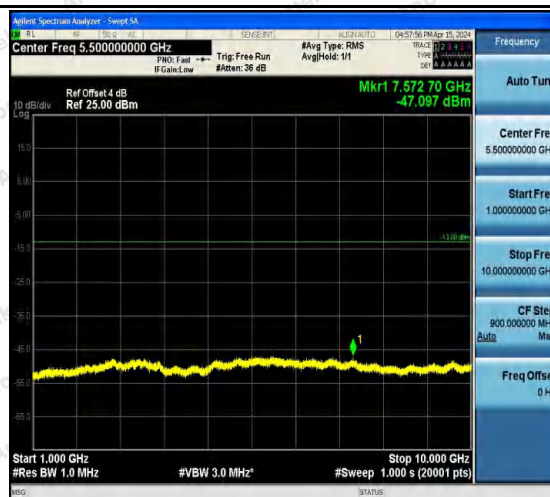
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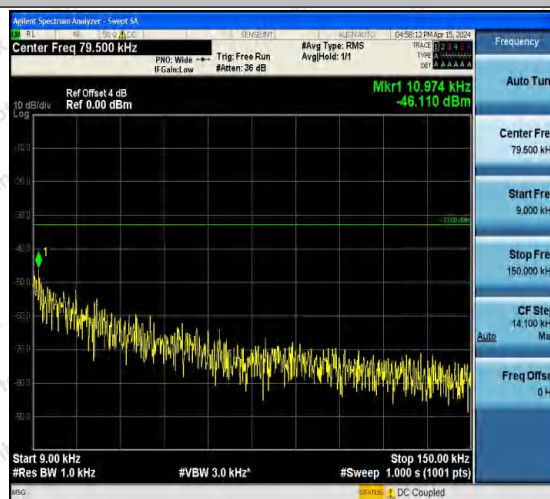


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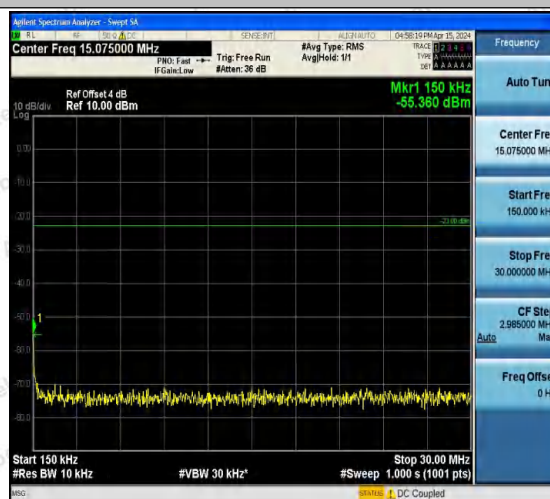




Band5-4132-4-1000~10000MHz-PASS



Band5-4182-4-0.009~0.15MHz-PASS



Band5-4182-4-0.15~30MHz-PASS

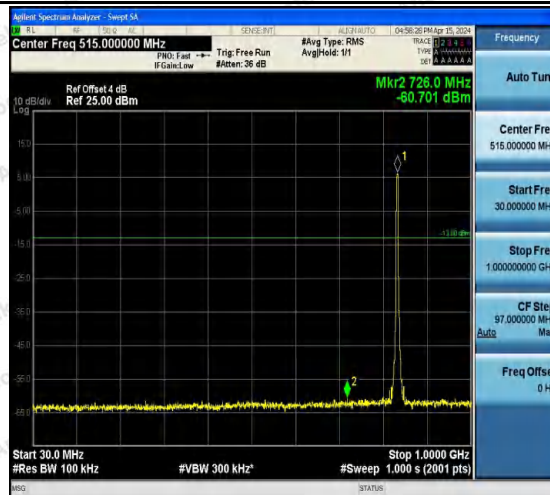
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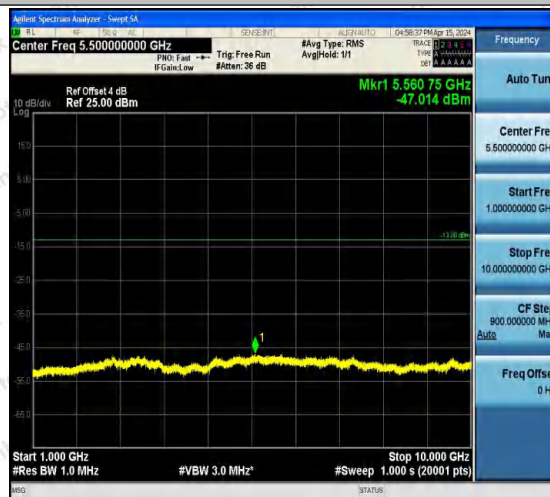


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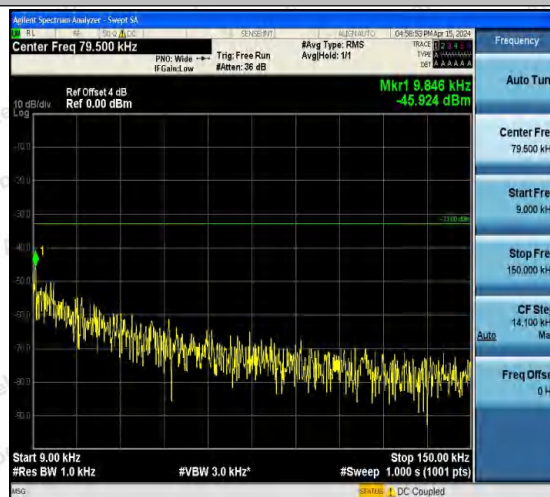




Band5-4182-4-30~1000MHz-PASS



Band5-4182-4-1000~10000MHz-PASS



Band5-4233-4-0.009~0.15MHz-PASS

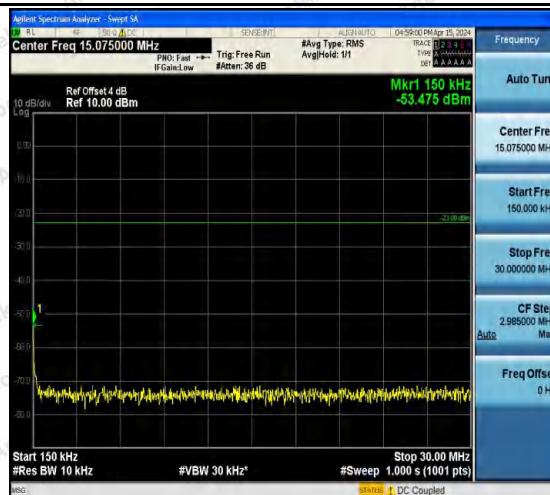
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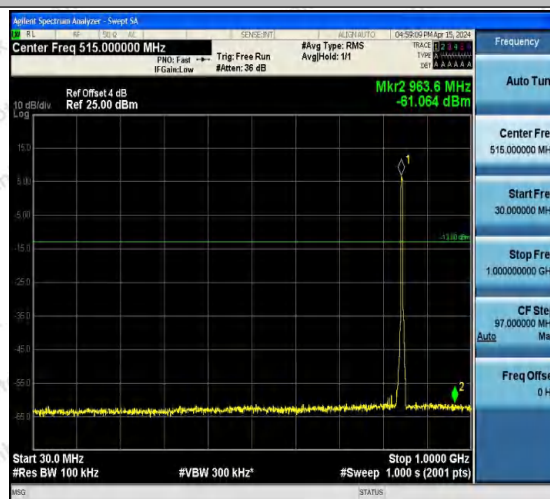


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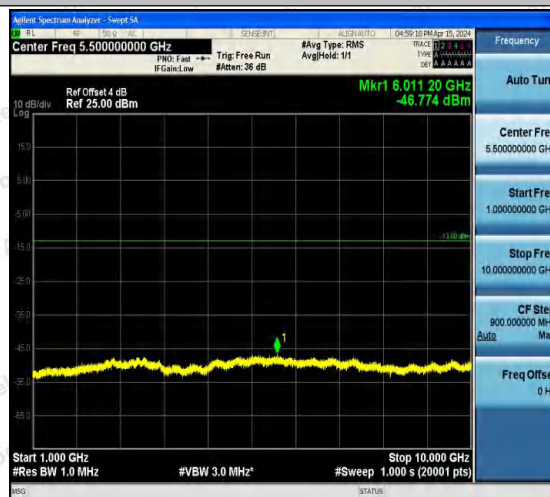




Band5-4233-4-0.15~30MHz-PASS

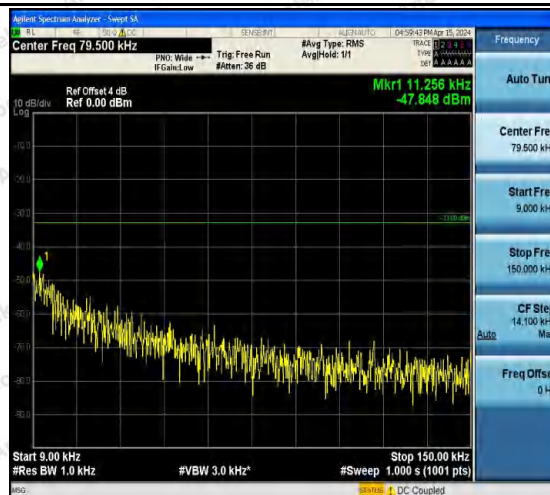


Band5-4233-4-30~1000MHz-PASS

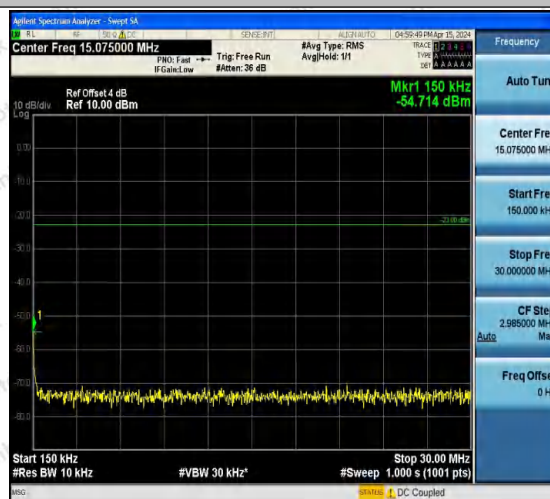


Band5-4233-4-1000~10000MHz-PASS

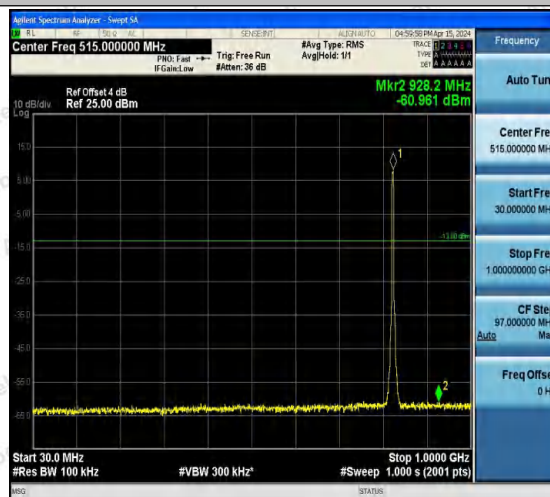




Band5-4132-5-0.009~0.15MHz-PASS



Band5-4132-5-0.15~30MHz-PASS



Band5-4132-5-30~1000MHz-PASS

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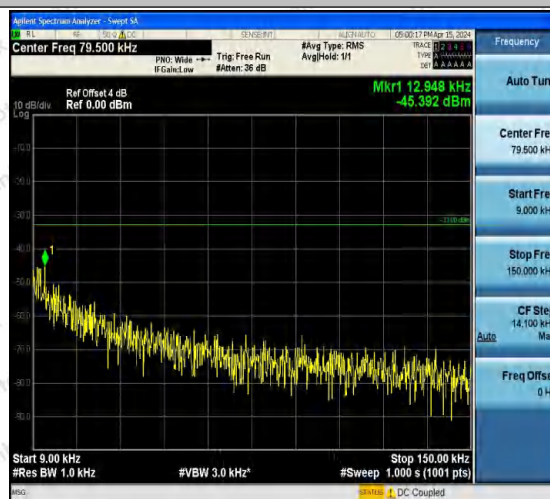


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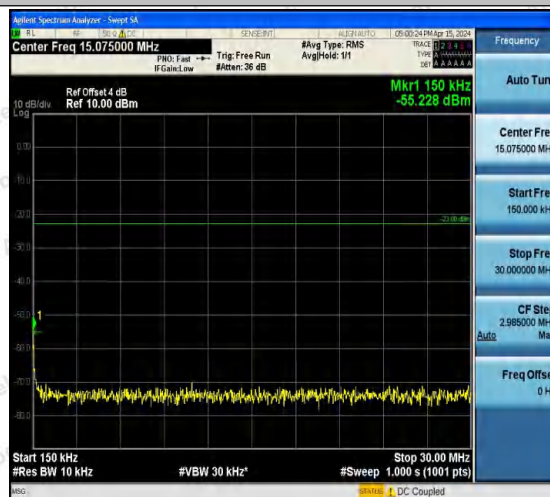




Band5-4132-5-1000~10000MHz-PASS



Band5-4182-5-0.009~0.15MHz-PASS



Band5-4182-5-0.15~30MHz-PASS

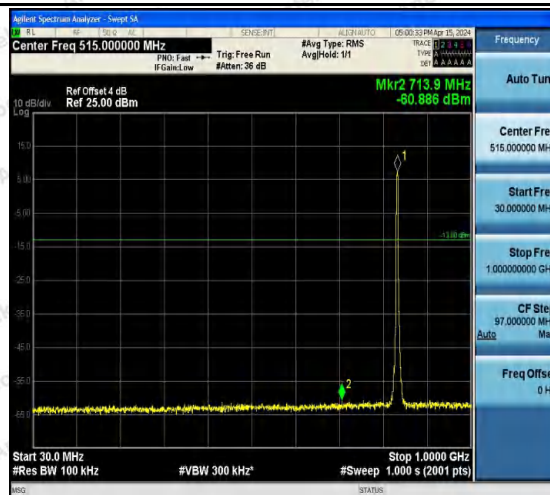
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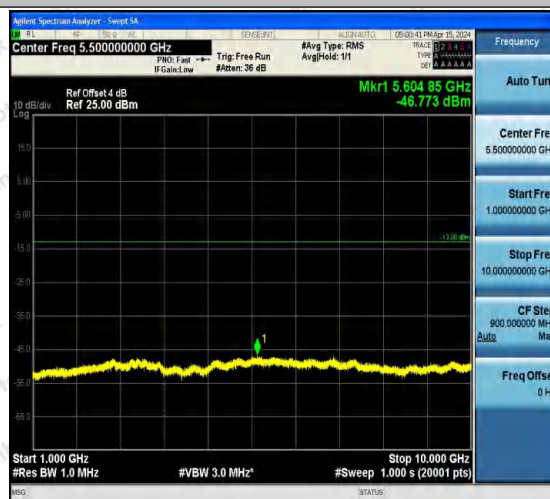


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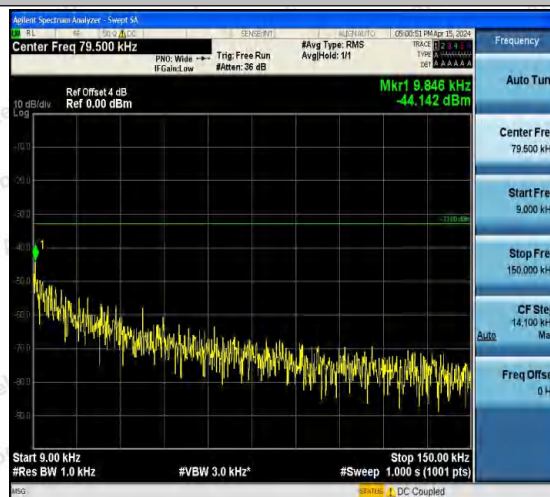




Band5-4182-5-30~1000MHz-PASS

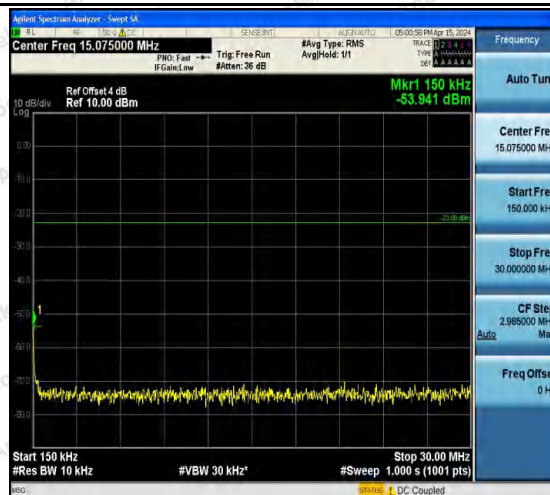


Band5-4182-5-1000~10000MHz-PASS

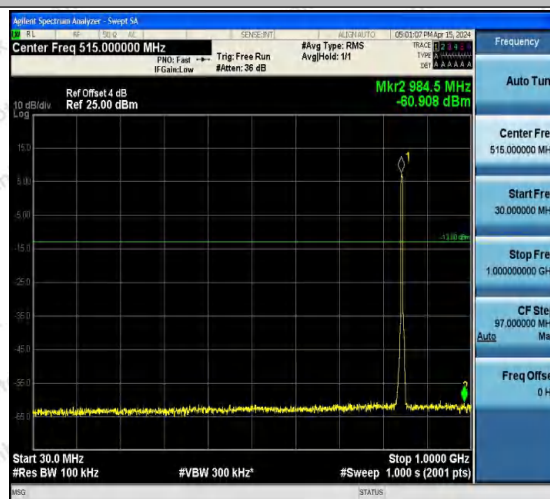


Band5-4233-5-0.009~0.15MHz-PASS

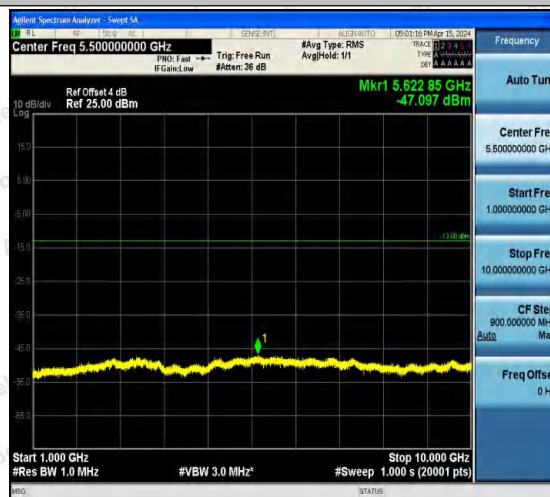




Band5-4233-5-0.15~30MHz-PASS



Band5-4233-5-30~1000MHz-PASS



Band5-4233-5-1000~10000MHz-PASS



Appendix F: Frequency stability VS Voltage measurement

Test Result

Voltage							
Band	Channel	Voltage (Vdc)	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
Band5	4132	VN	NT	0.91	0.001101	±2.5	PASS
Band5	4132	VL	NT	-0.06	-0.000073	±2.5	PASS
Band5	4132	VH	NT	0.63	0.000762	±2.5	PASS
Band5	4182	VN	NT	-0.36	-0.000430	±2.5	PASS
Band5	4182	VL	NT	-0.53	-0.000634	±2.5	PASS
Band5	4182	VH	NT	0.16	0.000191	±2.5	PASS
Band5	4233	VN	NT	-0.55	-0.000650	±2.5	PASS
Band5	4233	VL	NT	-0.46	-0.000543	±2.5	PASS
Band5	4233	VH	NT	-0.79	-0.000933	±2.5	PASS

Voltage								
Band	Channel	Sub Test	Voltage (Vdc)	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
Band5	4132	1	VN	NT	-0.91	-0.001101	±2.5	PASS
Band5	4132	1	VL	NT	-0.91	-0.001101	±2.5	PASS
Band5	4132	1	VH	NT	-1.57	-0.001900	±2.5	PASS
Band5	4132	2	VN	NT	-0.60	-0.000726	±2.5	PASS
Band5	4132	2	VL	NT	-1.65	-0.001997	±2.5	PASS
Band5	4132	2	VH	NT	-0.23	-0.000278	±2.5	PASS
Band5	4132	3	VN	NT	-0.89	-0.001077	±2.5	PASS
Band5	4132	3	VL	NT	-0.21	-0.000254	±2.5	PASS
Band5	4132	3	VH	NT	-0.81	-0.000980	±2.5	PASS
Band5	4132	4	VN	NT	-0.54	-0.000653	±2.5	PASS
Band5	4132	4	VL	NT	-1.08	-0.001307	±2.5	PASS
Band5	4132	4	VH	NT	-0.76	-0.000920	±2.5	PASS
Band5	4182	1	VN	NT	-1.17	-0.001399	±2.5	PASS
Band5	4182	1	VL	NT	-0.63	-0.000753	±2.5	PASS
Band5	4182	1	VH	NT	-1.41	-0.001686	±2.5	PASS
Band5	4182	2	VN	NT	-0.66	-0.000789	±2.5	PASS
Band5	4182	2	VL	NT	0.34	0.000407	±2.5	PASS
Band5	4182	2	VH	NT	-0.76	-0.000909	±2.5	PASS
Band5	4182	3	VN	NT	-0.49	-0.000586	±2.5	PASS
Band5	4182	3	VL	NT	-0.31	-0.000371	±2.5	PASS
Band5	4182	3	VH	NT	-1.63	-0.001949	±2.5	PASS
Band5	4182	4	VN	NT	-0.64	-0.000765	±2.5	PASS



Band5	4182	4	VL	NT	-0.82	-0.000980	±2.5	PASS
Band5	4182	4	VH	NT	-0.88	-0.001052	±2.5	PASS
Band5	4233	1	VN	NT	-0.99	-0.001169	±2.5	PASS
Band5	4233	1	VL	NT	-1.57	-0.001854	±2.5	PASS
Band5	4233	1	VH	NT	-0.15	-0.000177	±2.5	PASS
Band5	4233	2	VN	NT	-0.34	-0.000402	±2.5	PASS
Band5	4233	2	VL	NT	-0.64	-0.000756	±2.5	PASS
Band5	4233	2	VH	NT	-0.72	-0.000850	±2.5	PASS
Band5	4233	3	VN	NT	-0.77	-0.000910	±2.5	PASS
Band5	4233	3	VL	NT	-0.35	-0.000413	±2.5	PASS
Band5	4233	3	VH	NT	-0.91	-0.001075	±2.5	PASS
Band5	4233	4	VN	NT	0.11	0.000130	±2.5	PASS
Band5	4233	4	VL	NT	-0.67	-0.000791	±2.5	PASS
Band5	4233	4	VH	NT	-1.26	-0.001488	±2.5	PASS

Voltage								
Band	Channel	Sub Test	Voltage (Vdc)	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
Band5	4132	1	VN	NT	0.44	0.000532	±2.5	PASS
Band5	4132	1	VL	NT	-0.55	-0.000666	±2.5	PASS
Band5	4132	1	VH	NT	-0.63	-0.000762	±2.5	PASS
Band5	4132	2	VN	NT	0.55	0.000666	±2.5	PASS
Band5	4132	2	VL	NT	-0.55	-0.000666	±2.5	PASS
Band5	4132	2	VH	NT	0.87	0.001053	±2.5	PASS
Band5	4132	3	VN	NT	1.65	0.001997	±2.5	PASS
Band5	4132	3	VL	NT	1.67	0.002021	±2.5	PASS
Band5	4132	3	VH	NT	0.67	0.000811	±2.5	PASS
Band5	4132	4	VN	NT	0.82	0.000992	±2.5	PASS
Band5	4132	4	VL	NT	1.63	0.001972	±2.5	PASS
Band5	4132	4	VH	NT	1.23	0.001488	±2.5	PASS
Band5	4132	5	VN	NT	1.94	0.002348	±2.5	PASS
Band5	4132	5	VL	NT	0.43	0.000520	±2.5	PASS
Band5	4132	5	VH	NT	1.19	0.001440	±2.5	PASS
Band5	4182	1	VN	NT	0.54	0.000646	±2.5	PASS
Band5	4182	1	VL	NT	1.15	0.001375	±2.5	PASS
Band5	4182	1	VH	NT	0.02	0.000024	±2.5	PASS
Band5	4182	2	VN	NT	0.20	0.000239	±2.5	PASS
Band5	4182	2	VL	NT	-0.57	-0.000681	±2.5	PASS
Band5	4182	2	VH	NT	-3.25	-0.003886	±2.5	PASS
Band5	4182	3	VN	NT	3.06	0.003659	±2.5	PASS
Band5	4182	3	VL	NT	2.32	0.002774	±2.5	PASS

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Band5	4182	3	VH	NT	0.01	0.000012	±2.5	PASS
Band5	4182	4	VN	NT	2.31	0.002762	±2.5	PASS
Band5	4182	4	VL	NT	0.20	0.000239	±2.5	PASS
Band5	4182	4	VH	NT	0.89	0.001064	±2.5	PASS
Band5	4182	5	VN	NT	0.59	0.000705	±2.5	PASS
Band5	4182	5	VL	NT	0.46	0.000550	±2.5	PASS
Band5	4182	5	VH	NT	0.66	0.000789	±2.5	PASS
Band5	4233	1	VN	NT	-1.79	-0.002114	±2.5	PASS
Band5	4233	1	VL	NT	0.68	0.000803	±2.5	PASS
Band5	4233	1	VH	NT	-0.99	-0.001169	±2.5	PASS
Band5	4233	2	VN	NT	-1.86	-0.002197	±2.5	PASS
Band5	4233	2	VL	NT	0.19	0.000224	±2.5	PASS
Band5	4233	2	VH	NT	-3.74	-0.004418	±2.5	PASS
Band5	4233	3	VN	NT	0.97	0.001146	±2.5	PASS
Band5	4233	3	VL	NT	0.92	0.001087	±2.5	PASS
Band5	4233	3	VH	NT	0.59	0.000697	±2.5	PASS
Band5	4233	4	VN	NT	3.02	0.003567	±2.5	PASS
Band5	4233	4	VL	NT	0.23	0.000272	±2.5	PASS
Band5	4233	4	VH	NT	-1.05	-0.001240	±2.5	PASS
Band5	4233	5	VN	NT	0.23	0.000272	±2.5	PASS
Band5	4233	5	VL	NT	1.12	0.001323	±2.5	PASS
Band5	4233	5	VH	NT	0.01	0.000012	±2.5	PASS

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Appendix G: Frequency stability VS Temperature

measurement

Test Result

Temperature							
Band	Channel	Voltage (Vdc)	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
Band5	4132	NV	-30	0.54	0.000653	±2.5	PASS
Band5	4132	NV	-20	0.74	0.000895	±2.5	PASS
Band5	4132	NV	-10	0.49	0.000593	±2.5	PASS
Band5	4132	NV	0	0.43	0.000520	±2.5	PASS
Band5	4132	NV	10	1.67	0.002021	±2.5	PASS
Band5	4132	NV	20	0.62	0.000750	±2.5	PASS
Band5	4132	NV	30	1.02	0.001234	±2.5	PASS
Band5	4132	NV	40	0.53	0.000641	±2.5	PASS
Band5	4132	NV	50	0.44	0.000532	±2.5	PASS
Band5	4182	NV	-30	-0.34	-0.000407	±2.5	PASS
Band5	4182	NV	-20	-0.28	-0.000335	±2.5	PASS
Band5	4182	NV	-10	0.07	0.000084	±2.5	PASS
Band5	4182	NV	0	-0.45	-0.000538	±2.5	PASS
Band5	4182	NV	10	0.04	0.000048	±2.5	PASS
Band5	4182	NV	20	-0.23	-0.000275	±2.5	PASS
Band5	4182	NV	30	0.13	0.000155	±2.5	PASS
Band5	4182	NV	40	-0.47	-0.000562	±2.5	PASS
Band5	4182	NV	50	-0.31	-0.000371	±2.5	PASS
Band5	4233	NV	-30	-0.97	-0.001146	±2.5	PASS
Band5	4233	NV	-20	-0.98	-0.001158	±2.5	PASS
Band5	4233	NV	-10	-1.03	-0.001217	±2.5	PASS
Band5	4233	NV	0	-0.62	-0.000732	±2.5	PASS
Band5	4233	NV	10	-0.96	-0.001134	±2.5	PASS
Band5	4233	NV	20	-1.19	-0.001406	±2.5	PASS
Band5	4233	NV	30	-0.80	-0.000945	±2.5	PASS
Band5	4233	NV	40	-1.04	-0.001228	±2.5	PASS
Band5	4233	NV	50	-1.22	-0.001441	±2.5	PASS



Temperature								
Band	Channel	Sub Test	Voltage (Vdc)	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
Band5	4132	1	NV	-30	-1.36	-0.001646	±2.5	PASS
Band5	4132	1	NV	-20	-0.47	-0.000569	±2.5	PASS
Band5	4132	1	NV	-10	-0.69	-0.000835	±2.5	PASS
Band5	4132	1	NV	0	-0.56	-0.000678	±2.5	PASS
Band5	4132	1	NV	10	-0.08	-0.000097	±2.5	PASS
Band5	4132	1	NV	20	-0.51	-0.000617	±2.5	PASS
Band5	4132	1	NV	30	-0.73	-0.000883	±2.5	PASS
Band5	4132	1	NV	40	-1.72	-0.002081	±2.5	PASS
Band5	4132	1	NV	50	-0.45	-0.000545	±2.5	PASS
Band5	4132	2	NV	-30	-0.37	-0.000448	±2.5	PASS
Band5	4132	2	NV	-20	-0.64	-0.000774	±2.5	PASS
Band5	4132	2	NV	-10	-0.33	-0.000399	±2.5	PASS
Band5	4132	2	NV	0	-1.39	-0.001682	±2.5	PASS
Band5	4132	2	NV	10	-1.12	-0.001355	±2.5	PASS
Band5	4132	2	NV	20	-0.86	-0.001041	±2.5	PASS
Band5	4132	2	NV	30	-1.28	-0.001549	±2.5	PASS
Band5	4132	2	NV	40	-0.39	-0.000472	±2.5	PASS
Band5	4132	2	NV	50	0.13	0.000157	±2.5	PASS
Band5	4132	3	NV	-30	-0.84	-0.001016	±2.5	PASS
Band5	4132	3	NV	-20	-0.28	-0.000339	±2.5	PASS
Band5	4132	3	NV	-10	-0.82	-0.000992	±2.5	PASS
Band5	4132	3	NV	0	-0.31	-0.000375	±2.5	PASS
Band5	4132	3	NV	10	-0.18	-0.000218	±2.5	PASS
Band5	4132	3	NV	20	-1.25	-0.001513	±2.5	PASS
Band5	4132	3	NV	30	-0.82	-0.000992	±2.5	PASS
Band5	4132	3	NV	40	-0.64	-0.000774	±2.5	PASS
Band5	4132	3	NV	50	-0.19	-0.000230	±2.5	PASS
Band5	4132	4	NV	-30	-0.65	-0.000787	±2.5	PASS
Band5	4132	4	NV	-20	-0.25	-0.000303	±2.5	PASS
Band5	4132	4	NV	-10	0.12	0.000145	±2.5	PASS
Band5	4132	4	NV	0	-0.85	-0.001029	±2.5	PASS
Band5	4132	4	NV	10	-0.64	-0.000774	±2.5	PASS
Band5	4132	4	NV	20	-0.59	-0.000714	±2.5	PASS
Band5	4132	4	NV	30	-0.57	-0.000690	±2.5	PASS
Band5	4132	4	NV	40	-0.87	-0.001053	±2.5	PASS
Band5	4132	4	NV	50	-0.32	-0.000387	±2.5	PASS
Band5	4182	1	NV	-30	-0.36	-0.000430	±2.5	PASS

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Band5	4182	1	NV	-20	-0.79	-0.000945	±2.5	PASS
Band5	4182	1	NV	-10	-0.49	-0.000586	±2.5	PASS
Band5	4182	1	NV	0	-0.98	-0.001172	±2.5	PASS
Band5	4182	1	NV	10	0.36	0.000430	±2.5	PASS
Band5	4182	1	NV	20	-0.98	-0.001172	±2.5	PASS
Band5	4182	1	NV	30	-0.52	-0.000622	±2.5	PASS
Band5	4182	1	NV	40	-1.72	-0.002056	±2.5	PASS
Band5	4182	1	NV	50	-0.21	-0.000251	±2.5	PASS
Band5	4182	2	NV	-30	-0.83	-0.000992	±2.5	PASS
Band5	4182	2	NV	-20	-1.59	-0.001901	±2.5	PASS
Band5	4182	2	NV	-10	-0.78	-0.000933	±2.5	PASS
Band5	4182	2	NV	0	-0.31	-0.000371	±2.5	PASS
Band5	4182	2	NV	10	-1.10	-0.001315	±2.5	PASS
Band5	4182	2	NV	20	-0.37	-0.000442	±2.5	PASS
Band5	4182	2	NV	30	-0.67	-0.000801	±2.5	PASS
Band5	4182	2	NV	40	-1.72	-0.002056	±2.5	PASS
Band5	4182	2	NV	50	-1.37	-0.001638	±2.5	PASS
Band5	4182	3	NV	-30	0.01	0.000012	±2.5	PASS
Band5	4182	3	NV	-20	-0.97	-0.001160	±2.5	PASS
Band5	4182	3	NV	-10	-0.48	-0.000574	±2.5	PASS
Band5	4182	3	NV	0	-0.52	-0.000622	±2.5	PASS
Band5	4182	3	NV	10	-0.92	-0.001100	±2.5	PASS
Band5	4182	3	NV	20	-0.26	-0.000311	±2.5	PASS
Band5	4182	3	NV	30	-0.92	-0.001100	±2.5	PASS
Band5	4182	3	NV	40	-0.92	-0.001100	±2.5	PASS
Band5	4182	3	NV	50	-1.09	-0.001303	±2.5	PASS
Band5	4182	4	NV	-30	-0.09	-0.000108	±2.5	PASS
Band5	4182	4	NV	-20	-0.09	-0.000108	±2.5	PASS
Band5	4182	4	NV	-10	-1.18	-0.001411	±2.5	PASS
Band5	4182	4	NV	0	-0.57	-0.000681	±2.5	PASS
Band5	4182	4	NV	10	0.01	0.000012	±2.5	PASS
Band5	4182	4	NV	20	-0.30	-0.000359	±2.5	PASS
Band5	4182	4	NV	30	-0.48	-0.000574	±2.5	PASS
Band5	4182	4	NV	40	-0.62	-0.000741	±2.5	PASS
Band5	4182	4	NV	50	-0.33	-0.000395	±2.5	PASS
Band5	4233	1	NV	-30	-0.62	-0.000732	±2.5	PASS
Band5	4233	1	NV	-20	0.31	0.000366	±2.5	PASS
Band5	4233	1	NV	-10	-0.62	-0.000732	±2.5	PASS
Band5	4233	1	NV	0	0.23	0.000272	±2.5	PASS
Band5	4233	1	NV	10	-0.87	-0.001028	±2.5	PASS
Band5	4233	1	NV	20	-1.50	-0.001772	±2.5	PASS

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Band5	4233	1	NV	30	-0.87	-0.001028	±2.5	PASS
Band5	4233	1	NV	40	0.24	0.000283	±2.5	PASS
Band5	4233	1	NV	50	-1.07	-0.001264	±2.5	PASS
Band5	4233	2	NV	-30	-1.32	-0.001559	±2.5	PASS
Band5	4233	2	NV	-20	-1.14	-0.001347	±2.5	PASS
Band5	4233	2	NV	-10	-0.86	-0.001016	±2.5	PASS
Band5	4233	2	NV	0	-1.01	-0.001193	±2.5	PASS
Band5	4233	2	NV	10	-0.74	-0.000874	±2.5	PASS
Band5	4233	2	NV	20	-0.65	-0.000768	±2.5	PASS
Band5	4233	2	NV	30	-0.35	-0.000413	±2.5	PASS
Band5	4233	2	NV	40	-0.51	-0.000602	±2.5	PASS
Band5	4233	2	NV	50	-0.76	-0.000898	±2.5	PASS
Band5	4233	3	NV	-30	-0.77	-0.000910	±2.5	PASS
Band5	4233	3	NV	-20	-0.62	-0.000732	±2.5	PASS
Band5	4233	3	NV	-10	-0.69	-0.000815	±2.5	PASS
Band5	4233	3	NV	0	-0.91	-0.001075	±2.5	PASS
Band5	4233	3	NV	10	-1.36	-0.001606	±2.5	PASS
Band5	4233	3	NV	20	-1.72	-0.002032	±2.5	PASS
Band5	4233	3	NV	30	-0.51	-0.000602	±2.5	PASS
Band5	4233	3	NV	40	-0.97	-0.001146	±2.5	PASS
Band5	4233	3	NV	50	-0.24	-0.000283	±2.5	PASS
Band5	4233	4	NV	-30	-0.52	-0.000614	±2.5	PASS
Band5	4233	4	NV	-20	-1.34	-0.001583	±2.5	PASS
Band5	4233	4	NV	-10	-0.21	-0.000248	±2.5	PASS
Band5	4233	4	NV	0	-1.52	-0.001795	±2.5	PASS
Band5	4233	4	NV	10	-1.27	-0.001500	±2.5	PASS
Band5	4233	4	NV	20	-0.57	-0.000673	±2.5	PASS
Band5	4233	4	NV	30	-0.67	-0.000791	±2.5	PASS
Band5	4233	4	NV	40	-1.67	-0.001973	±2.5	PASS
Band5	4233	4	NV	50	-0.82	-0.000969	±2.5	PASS

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Temperature								
Band	Channel	Sub Test	Voltage (Vdc)	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
Band5	4132	1	NV	-30	1.92	0.002323	±2.5	PASS
Band5	4132	1	NV	-20	-0.19	-0.000230	±2.5	PASS
Band5	4132	1	NV	-10	0.41	0.000496	±2.5	PASS
Band5	4132	1	NV	0	0.62	0.000750	±2.5	PASS
Band5	4132	1	NV	10	0.51	0.000617	±2.5	PASS
Band5	4132	1	NV	20	1.02	0.001234	±2.5	PASS
Band5	4132	1	NV	30	0.07	0.000085	±2.5	PASS
Band5	4132	1	NV	40	0.10	0.000121	±2.5	PASS
Band5	4132	1	NV	50	0.69	0.000835	±2.5	PASS
Band5	4132	2	NV	-30	1.11	0.001343	±2.5	PASS
Band5	4132	2	NV	-20	0.67	0.000811	±2.5	PASS
Band5	4132	2	NV	-10	0.83	0.001004	±2.5	PASS
Band5	4132	2	NV	0	-0.55	-0.000666	±2.5	PASS
Band5	4132	2	NV	10	1.58	0.001912	±2.5	PASS
Band5	4132	2	NV	20	0.97	0.001174	±2.5	PASS
Band5	4132	2	NV	30	-0.09	-0.000109	±2.5	PASS
Band5	4132	2	NV	40	0.81	0.000980	±2.5	PASS
Band5	4132	2	NV	50	0.31	0.000375	±2.5	PASS
Band5	4132	3	NV	-30	0.73	0.000883	±2.5	PASS
Band5	4132	3	NV	-20	0.64	0.000774	±2.5	PASS
Band5	4132	3	NV	-10	0.29	0.000351	±2.5	PASS
Band5	4132	3	NV	0	0.54	0.000653	±2.5	PASS
Band5	4132	3	NV	10	0.79	0.000956	±2.5	PASS
Band5	4132	3	NV	20	0.05	0.000061	±2.5	PASS
Band5	4132	3	NV	30	0.69	0.000835	±2.5	PASS
Band5	4132	3	NV	40	0.77	0.000932	±2.5	PASS
Band5	4132	3	NV	50	1.17	0.001416	±2.5	PASS
Band5	4132	4	NV	-30	1.34	0.001621	±2.5	PASS
Band5	4132	4	NV	-20	0.20	0.000242	±2.5	PASS
Band5	4132	4	NV	-10	0.39	0.000472	±2.5	PASS
Band5	4132	4	NV	0	0.96	0.001162	±2.5	PASS
Band5	4132	4	NV	10	1.50	0.001815	±2.5	PASS
Band5	4132	4	NV	20	0.94	0.001137	±2.5	PASS
Band5	4132	4	NV	30	0.98	0.001186	±2.5	PASS
Band5	4132	4	NV	40	1.04	0.001258	±2.5	PASS
Band5	4132	4	NV	50	1.85	0.002239	±2.5	PASS
Band5	4132	5	NV	-30	0.69	0.000835	±2.5	PASS

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 Tel: (86) 0755-26066440 Fax: (86) 0755-26014772 Email: service@anbotek.com



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Band5	4132	5	NV	-20	1.46	0.001767	±2.5	PASS
Band5	4132	5	NV	-10	0.21	0.000254	±2.5	PASS
Band5	4132	5	NV	0	0.26	0.000315	±2.5	PASS
Band5	4132	5	NV	10	0.79	0.000956	±2.5	PASS
Band5	4132	5	NV	20	0.97	0.001174	±2.5	PASS
Band5	4132	5	NV	30	1.47	0.001779	±2.5	PASS
Band5	4132	5	NV	40	-0.05	-0.000061	±2.5	PASS
Band5	4132	5	NV	50	1.39	0.001682	±2.5	PASS
Band5	4182	1	NV	-30	2.59	0.003097	±2.5	PASS
Band5	4182	1	NV	-20	-2.60	-0.003109	±2.5	PASS
Band5	4182	1	NV	-10	1.98	0.002367	±2.5	PASS
Band5	4182	1	NV	0	-1.03	-0.001231	±2.5	PASS
Band5	4182	1	NV	10	0.44	0.000526	±2.5	PASS
Band5	4182	1	NV	20	1.49	0.001781	±2.5	PASS
Band5	4182	1	NV	30	3.05	0.003647	±2.5	PASS
Band5	4182	1	NV	40	2.49	0.002977	±2.5	PASS
Band5	4182	1	NV	50	-1.93	-0.002308	±2.5	PASS
Band5	4182	2	NV	-30	-1.05	-0.001255	±2.5	PASS
Band5	4182	2	NV	-20	0.73	0.000873	±2.5	PASS
Band5	4182	2	NV	-10	-0.21	-0.000251	±2.5	PASS
Band5	4182	2	NV	0	-0.25	-0.000299	±2.5	PASS
Band5	4182	2	NV	10	3.91	0.004675	±2.5	PASS
Band5	4182	2	NV	20	1.69	0.002021	±2.5	PASS
Band5	4182	2	NV	30	-0.11	-0.000132	±2.5	PASS
Band5	4182	2	NV	40	1.12	0.001339	±2.5	PASS
Band5	4182	2	NV	50	0.22	0.000263	±2.5	PASS
Band5	4182	3	NV	-30	-1.79	-0.002140	±2.5	PASS
Band5	4182	3	NV	-20	-2.02	-0.002415	±2.5	PASS
Band5	4182	3	NV	-10	-3.44	-0.004113	±2.5	PASS
Band5	4182	3	NV	0	0.19	0.000227	±2.5	PASS
Band5	4182	3	NV	10	-0.05	-0.000060	±2.5	PASS
Band5	4182	3	NV	20	-0.31	-0.000371	±2.5	PASS
Band5	4182	3	NV	30	-2.02	-0.002415	±2.5	PASS
Band5	4182	3	NV	40	0.85	0.001016	±2.5	PASS
Band5	4182	3	NV	50	-3.30	-0.003945	±2.5	PASS
Band5	4182	4	NV	-30	0.72	0.000861	±2.5	PASS
Band5	4182	4	NV	-20	-2.06	-0.002463	±2.5	PASS
Band5	4182	4	NV	-10	1.46	0.001746	±2.5	PASS
Band5	4182	4	NV	0	2.97	0.003551	±2.5	PASS
Band5	4182	4	NV	10	1.65	0.001973	±2.5	PASS
Band5	4182	4	NV	20	0.19	0.000227	±2.5	PASS

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Band5	4182	4	NV	30	3.22	0.003850	±2.5	PASS
Band5	4182	4	NV	40	4.21	0.005033	±2.5	PASS
Band5	4182	4	NV	50	2.34	0.002798	±2.5	PASS
Band5	4182	5	NV	-30	1.47	0.001758	±2.5	PASS
Band5	4182	5	NV	-20	0.51	0.000610	±2.5	PASS
Band5	4182	5	NV	-10	0.41	0.000490	±2.5	PASS
Band5	4182	5	NV	0	0.94	0.001124	±2.5	PASS
Band5	4182	5	NV	10	0.66	0.000789	±2.5	PASS
Band5	4182	5	NV	20	-0.13	-0.000155	±2.5	PASS
Band5	4182	5	NV	30	0.81	0.000968	±2.5	PASS
Band5	4182	5	NV	40	1.23	0.001471	±2.5	PASS
Band5	4182	5	NV	50	0.31	0.000371	±2.5	PASS
Band5	4233	1	NV	-30	1.01	0.001193	±2.5	PASS
Band5	4233	1	NV	-20	0.94	0.001110	±2.5	PASS
Band5	4233	1	NV	-10	0.84	0.000992	±2.5	PASS
Band5	4233	1	NV	0	1.31	0.001547	±2.5	PASS
Band5	4233	1	NV	10	-2.83	-0.003343	±2.5	PASS
Band5	4233	1	NV	20	0.39	0.000461	±2.5	PASS
Band5	4233	1	NV	30	-1.82	-0.002150	±2.5	PASS
Band5	4233	1	NV	40	2.55	0.003012	±2.5	PASS
Band5	4233	1	NV	50	3.28	0.003874	±2.5	PASS
Band5	4233	2	NV	-30	3.06	0.003614	±2.5	PASS
Band5	4233	2	NV	-20	-2.17	-0.002563	±2.5	PASS
Band5	4233	2	NV	-10	-0.06	-0.000071	±2.5	PASS
Band5	4233	2	NV	0	6.50	0.007678	±2.5	PASS
Band5	4233	2	NV	10	1.70	0.002008	±2.5	PASS
Band5	4233	2	NV	20	-1.82	-0.002150	±2.5	PASS
Band5	4233	2	NV	30	1.47	0.001736	±2.5	PASS
Band5	4233	2	NV	40	-0.01	-0.000012	±2.5	PASS
Band5	4233	2	NV	50	-0.93	-0.001099	±2.5	PASS
Band5	4233	3	NV	-30	0.32	0.000378	±2.5	PASS
Band5	4233	3	NV	-20	3.18	0.003756	±2.5	PASS
Band5	4233	3	NV	-10	4.37	0.005162	±2.5	PASS
Band5	4233	3	NV	0	3.64	0.004300	±2.5	PASS
Band5	4233	3	NV	10	1.05	0.001240	±2.5	PASS
Band5	4233	3	NV	20	2.31	0.002729	±2.5	PASS
Band5	4233	3	NV	30	-2.56	-0.003024	±2.5	PASS
Band5	4233	3	NV	40	-0.79	-0.000933	±2.5	PASS
Band5	4233	3	NV	50	3.63	0.004288	±2.5	PASS
Band5	4233	4	NV	-30	-1.72	-0.002032	±2.5	PASS
Band5	4233	4	NV	-20	1.17	0.001382	±2.5	PASS

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Band5	4233	4	NV	-10	4.16	0.004914	±2.5	PASS
Band5	4233	4	NV	0	-1.08	-0.001276	±2.5	PASS
Band5	4233	4	NV	10	1.42	0.001677	±2.5	PASS
Band5	4233	4	NV	20	3.20	0.003780	±2.5	PASS
Band5	4233	4	NV	30	2.52	0.002977	±2.5	PASS
Band5	4233	4	NV	40	-0.19	-0.000224	±2.5	PASS
Band5	4233	4	NV	50	-0.64	-0.000756	±2.5	PASS
Band5	4233	5	NV	-30	0.84	0.000992	±2.5	PASS
Band5	4233	5	NV	-20	0.77	0.000910	±2.5	PASS
Band5	4233	5	NV	-10	1.68	0.001984	±2.5	PASS
Band5	4233	5	NV	0	1.54	0.001819	±2.5	PASS
Band5	4233	5	NV	10	-0.56	-0.000661	±2.5	PASS
Band5	4233	5	NV	20	0.32	0.000378	±2.5	PASS
Band5	4233	5	NV	30	0.39	0.000461	±2.5	PASS
Band5	4233	5	NV	40	1.14	0.001347	±2.5	PASS
Band5	4233	5	NV	50	1.57	0.001854	±2.5	PASS

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