

Appendix Test Data

Report No.:	18220WC40024205	Test Sample No.:	1-2-2
Start Test Date:	2024.02.02	Finish Test Date:	2024.02.27.
Test Engineer:	Hayman Chen	Auditor:	Justin Feng
Temperature:	24.3℃	Relative Humidity:	57 %
Pressure:	101 kPa		

AppendixA: Conducted Output Power

Test Result

Band	Channel	Power(dBm)	Limit(dBm)	Verdict
Band5	4132	22.48	38.45	PASS
Band5	4182	22.54	38.45	PASS
Band5	4233	22.61	38.45	PASS

Band	Channel	SubTest	Power(dBm)	Limit(dBm)	Verdict
Band5	4132	1	21.50	38.5	PASS
Band5	4182	1	21.61	38.5	PASS
Band5	4233	1	21.68	38.5	PASS
Band5	4132	2	20.97	38.5	PASS
Band5	4182	2	21.05	38.5	PASS
Band5	4233	2	21.09	38.5	PASS
Band5	4132	3	20.91	38.5	PASS
Band5	4182	3	20.98	38.5	PASS
Band5	4233	3	21.12	38.5	PASS
Band5	4132	4	21.03	38.5	PASS
Band5	4182	4	21.08	38.5	PASS
Band5	4233	4	21.23	38.5	PASS

Band	Channel	SubTest	Power(dBm)	Limit(dBm)	Verdict
Band5	4132	1	19.38	38.5	PASS
Band5	4182	1	19.48	38.5	PASS
Band5	4233	1	19.59	38.5	PASS
Band5	4132	2	19.48	38.5	PASS
Band5	4182	2	19.58	38.5	PASS
Band5	4233	2	19.68	38.5	PASS
Band5	4132	3	20.51	38.5	PASS

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Band5	4182	3	20.61	38.5	PASS
Band5	4233	3	20.67	38.5	PASS
Band5	4132	4	19.02	38.5	PASS
Band5	4182	4	19.08	38.5	PASS
Band5	4233	4	19.19	38.5	PASS
Band5	4132	5	20.72	38.5	PASS
Band5	4182	5	20.60	38.5	PASS
Band5	4233	5	20.68	38.5	PASS

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Appendix B: Peak-to-Average Ratio

Test Result

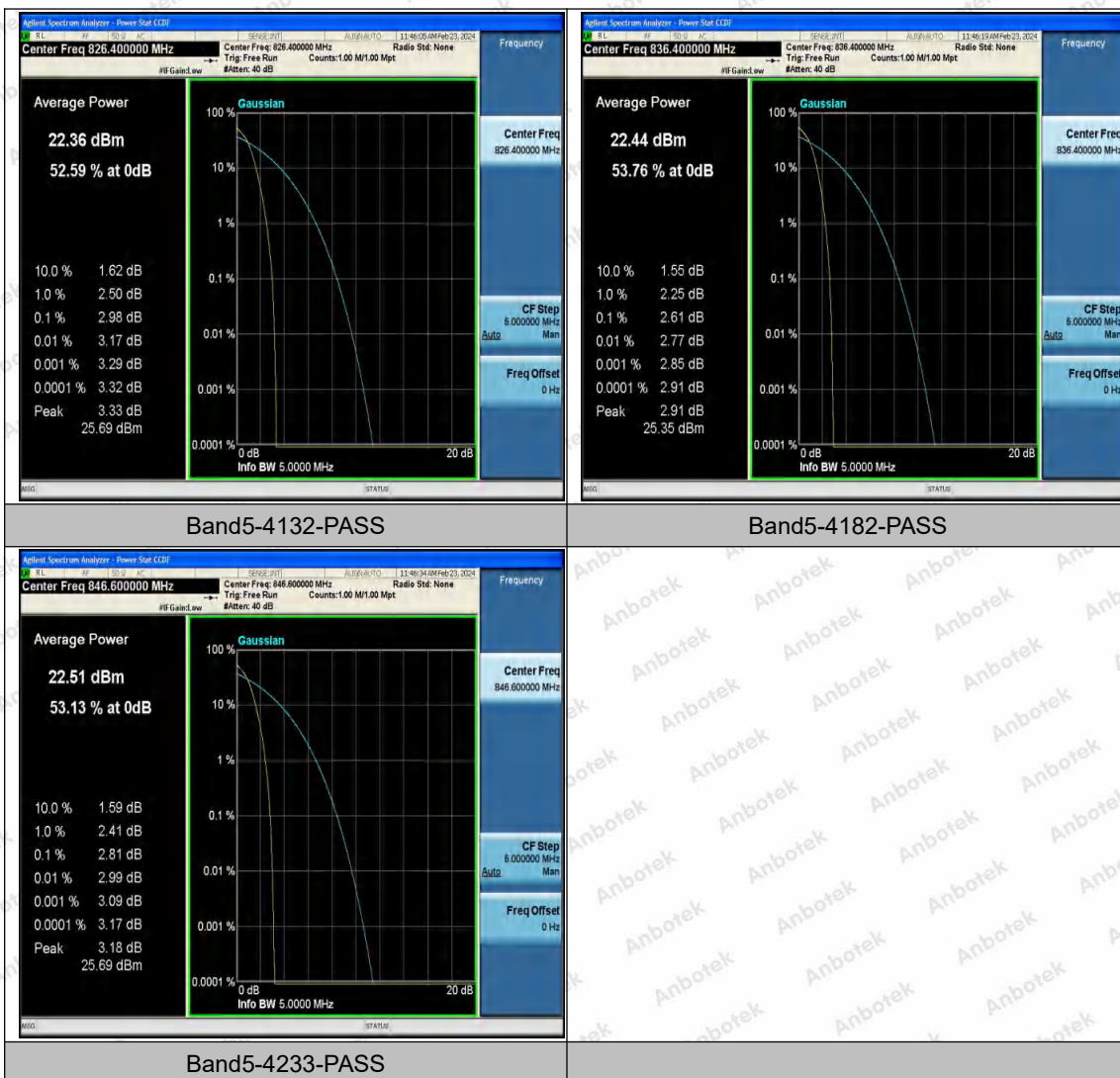
Band	Channel	Peak-to-Average Ratio(dB)	Limit(dB)	Verdict
Band5	4132	2.98	13	PASS
Band5	4182	2.61	13	PASS
Band5	4233	2.81	13	PASS

Band	Channel	SubTest	Peak-to-Average Ratio(dB)	Limit(dB)	Verdict
Band5	4132	1	3	13	PASS
Band5	4182	1	2.79	13	PASS
Band5	4233	1	2.91	13	PASS
Band5	4132	2	3.62	13	PASS
Band5	4182	2	3.44	13	PASS
Band5	4233	2	3.58	13	PASS
Band5	4132	3	3.82	13	PASS
Band5	4182	3	3.63	13	PASS
Band5	4233	3	3.78	13	PASS
Band5	4132	4	3.87	13	PASS
Band5	4182	4	3.68	13	PASS
Band5	4233	4	3.83	13	PASS

Band	Channel	SubTest	Peak-to-Average Ratio(dB)	Limit(dB)	Verdict
Band5	4132	1	4.35	13	PASS
Band5	4182	1	4.13	13	PASS
Band5	4233	1	4.23	13	PASS
Band5	4132	2	5.54	13	PASS
Band5	4182	2	5.29	13	PASS
Band5	4233	2	5.45	13	PASS
Band5	4132	3	5.03	13	PASS
Band5	4182	3	4.66	13	PASS
Band5	4233	3	4.89	13	PASS
Band5	4132	4	5.32	13	PASS
Band5	4182	4	5.1	13	PASS
Band5	4233	4	5.26	13	PASS
Band5	4132	5	4.1	13	PASS
Band5	4182	5	3.85	13	PASS
Band5	4233	5	4.01	13	PASS



Test Graphs



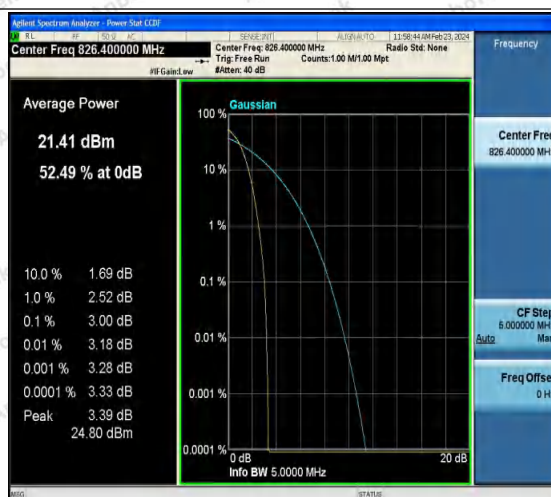
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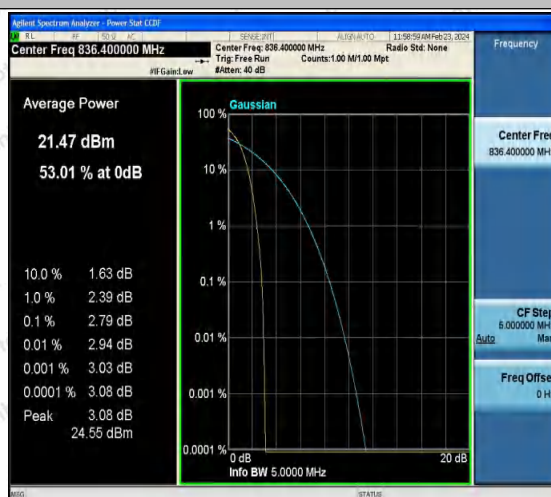


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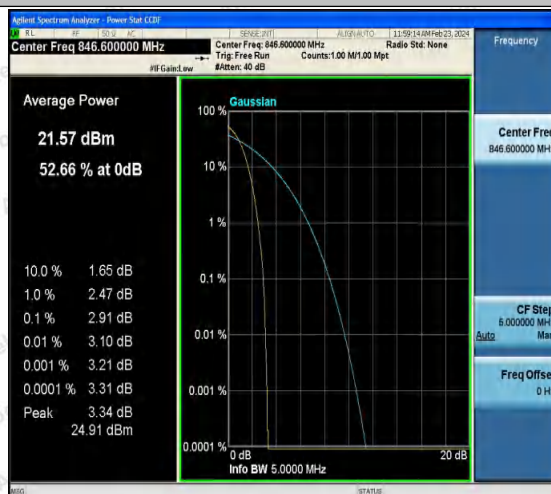




Band5-4132-1-PASS

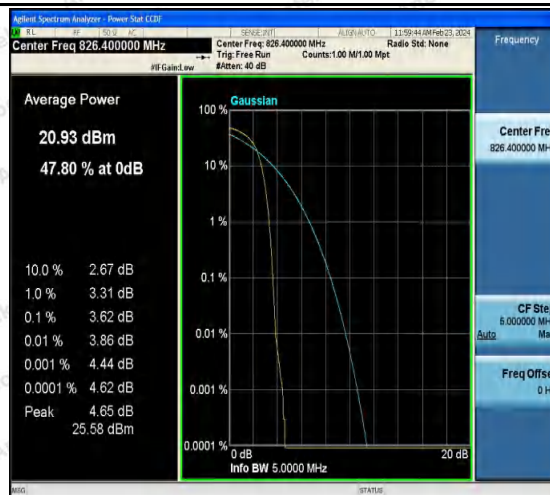


Band5-4182-1-PASS

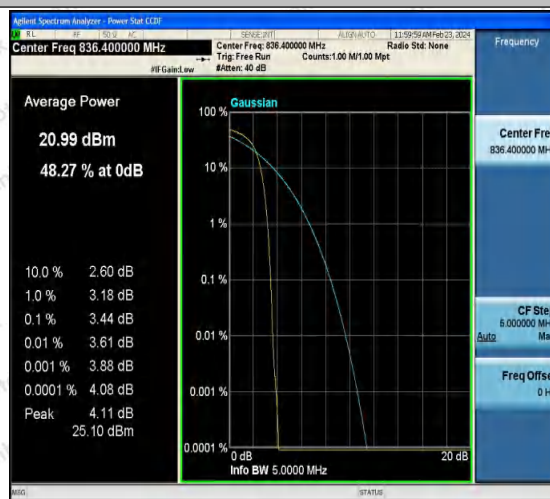


Band5-4233-1-PASS

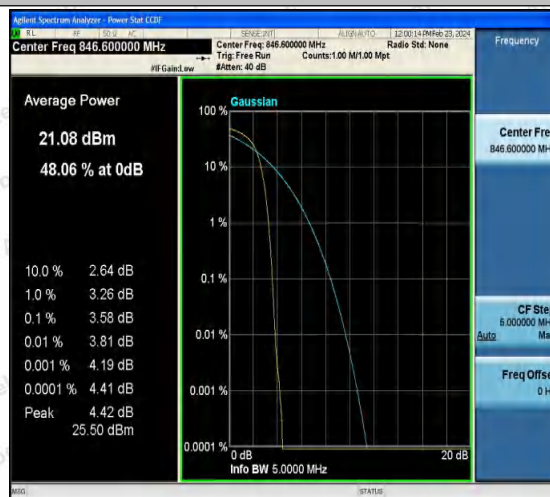




Band5-4132-2-PASS

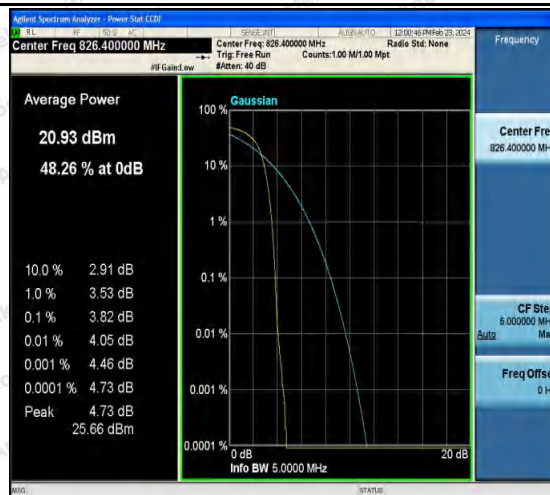


Band5-4182-2-PASS

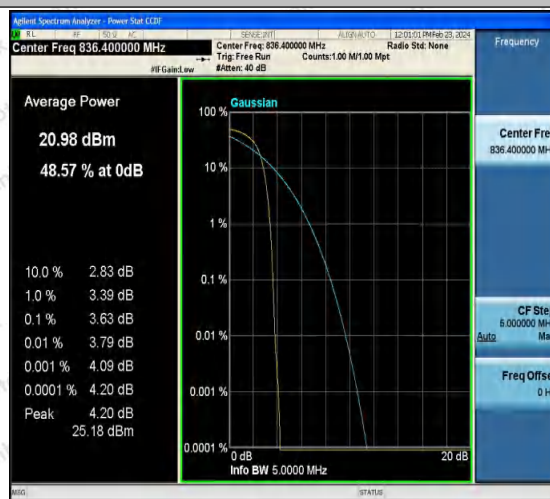


Band5-4233-2-PASS

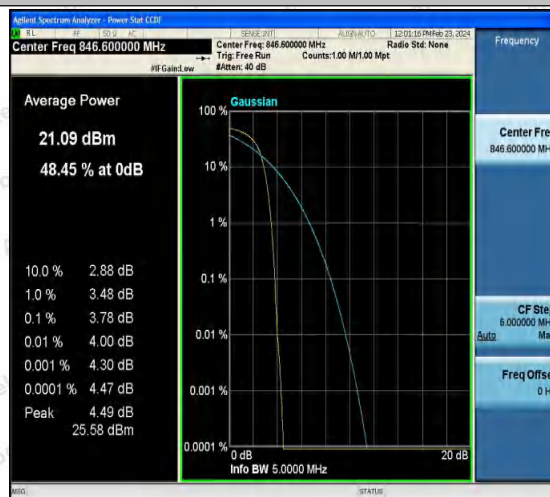




Band5-4132-3-PASS

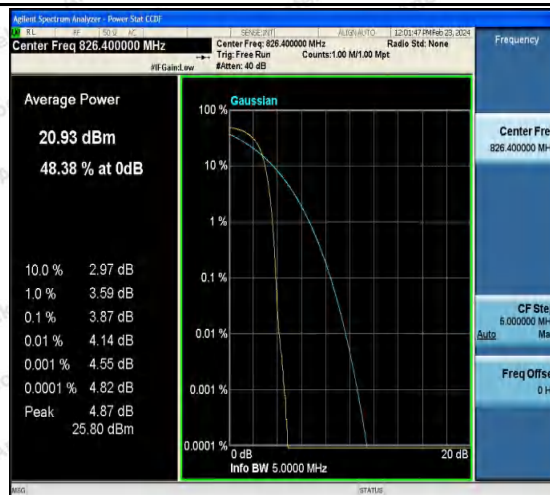


Band5-4182-3-PASS

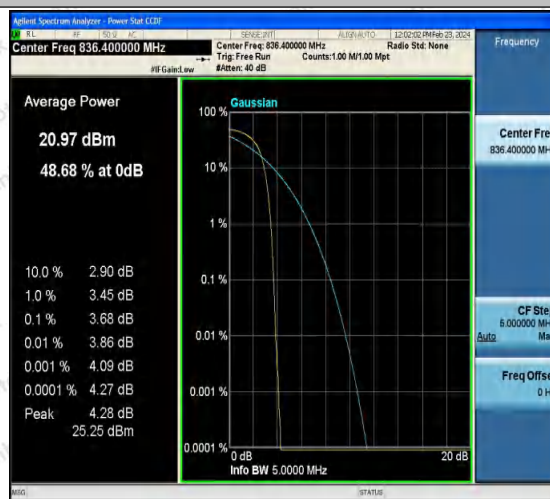


Band5-4233-3-PASS

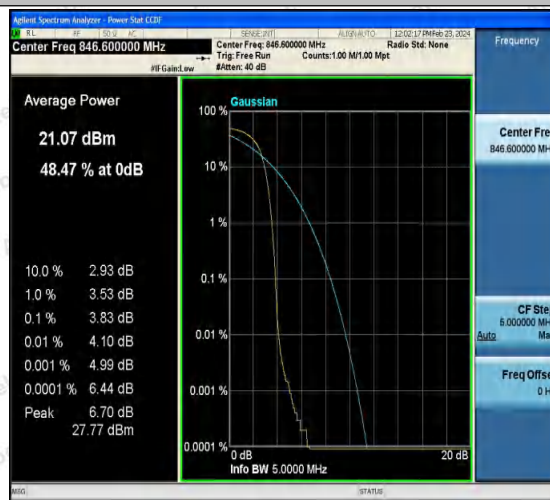




Band5-4132-4-PASS

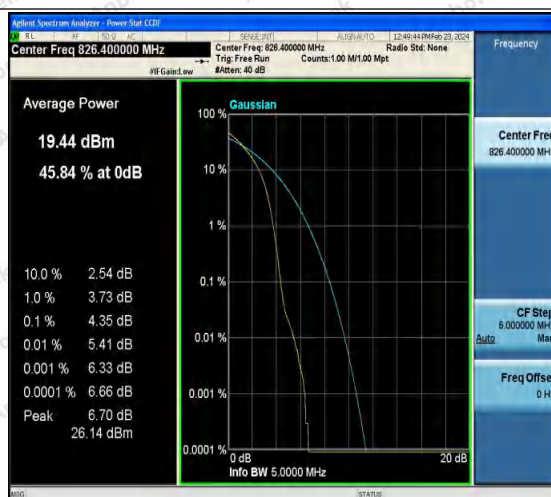


Band5-4182-4-PASS

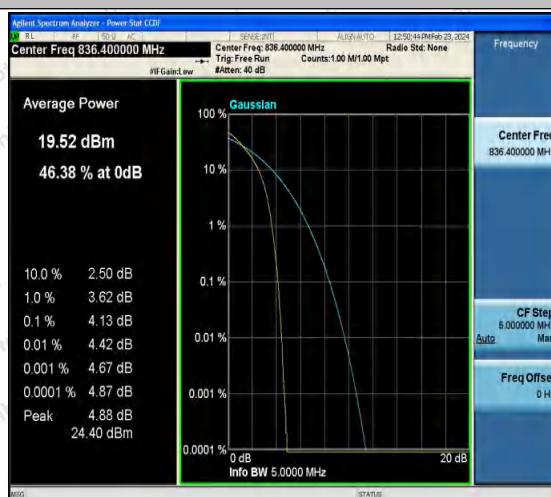


Band5-4233-4-PASS

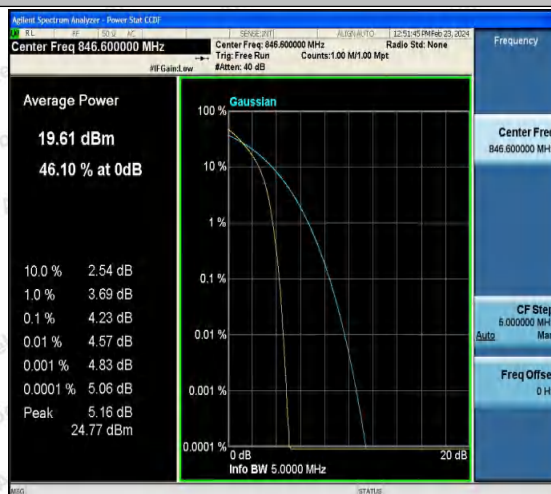




Band5-4132-1-PASS

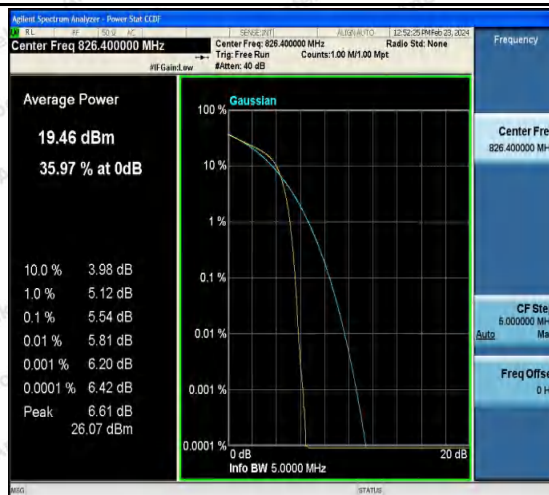


Band5-4182-1-PASS

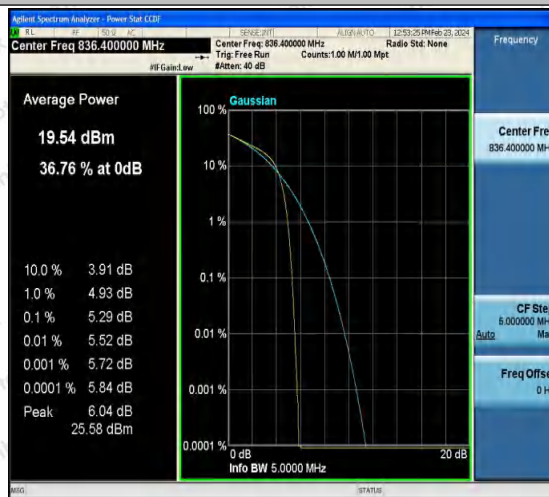


Band5-4233-1-PASS

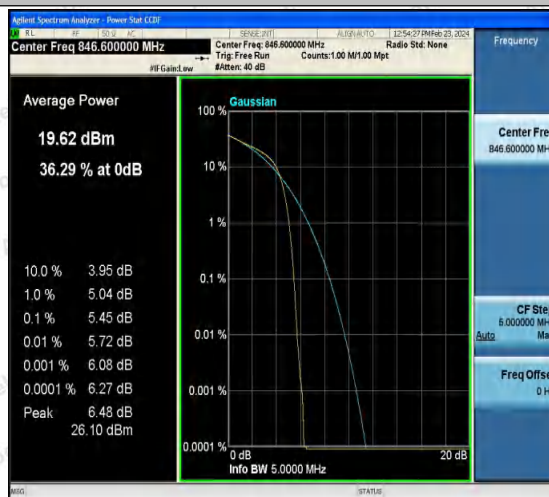




Band5-4132-2-PASS



Band5-4182-2-PASS

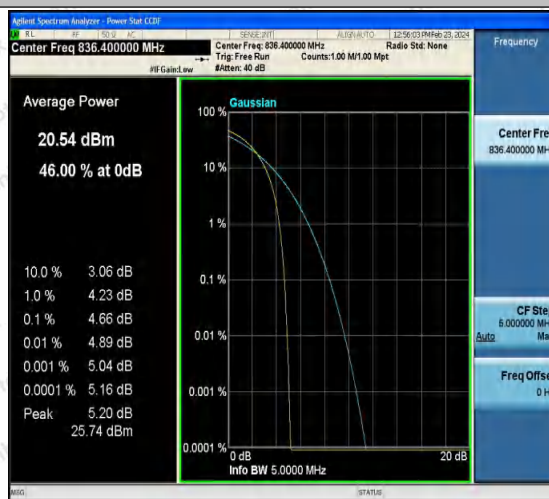


Band5-4233-2-PASS

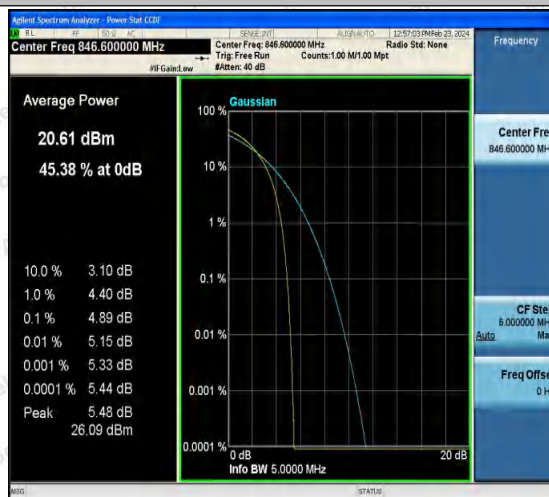




Band5-4132-3-PASS

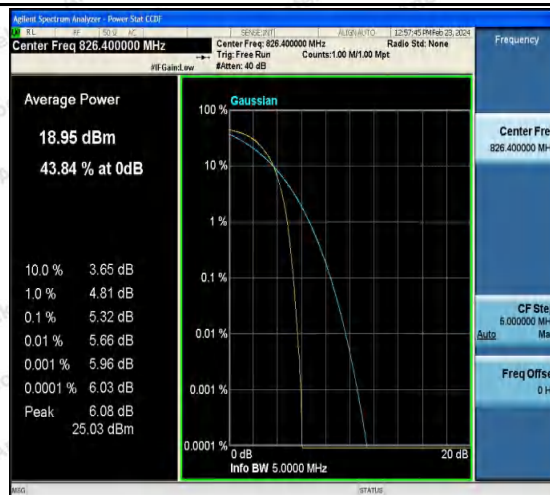


Band5-4182-3-PASS

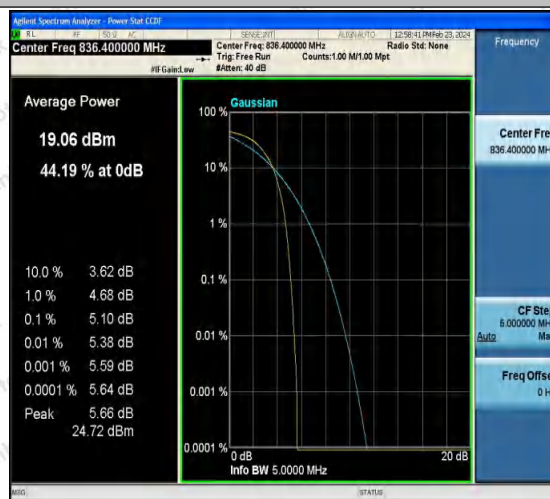


Band5-4233-3-PASS





Band5-4132-4-PASS

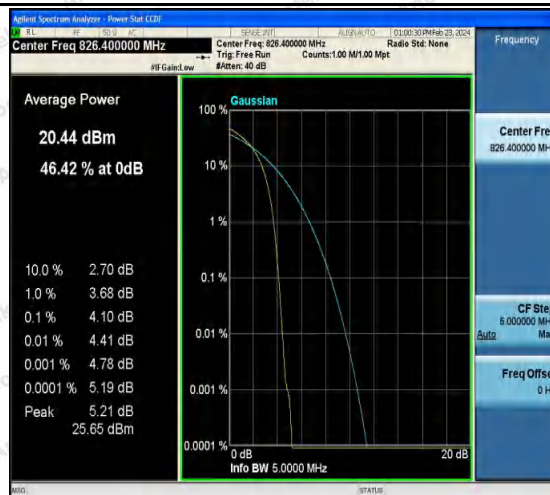


Band5-4182-4-PASS

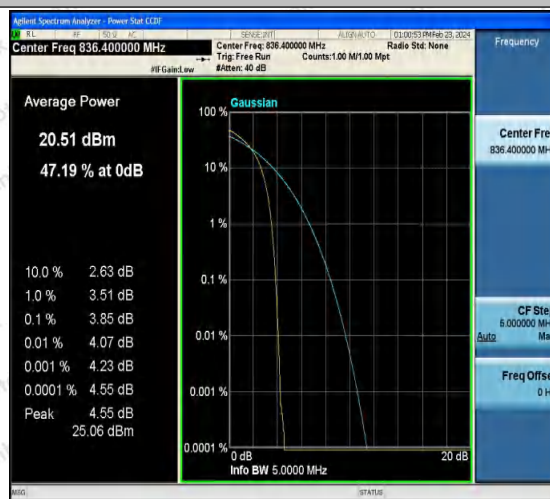


Band5-4233-4-PASS

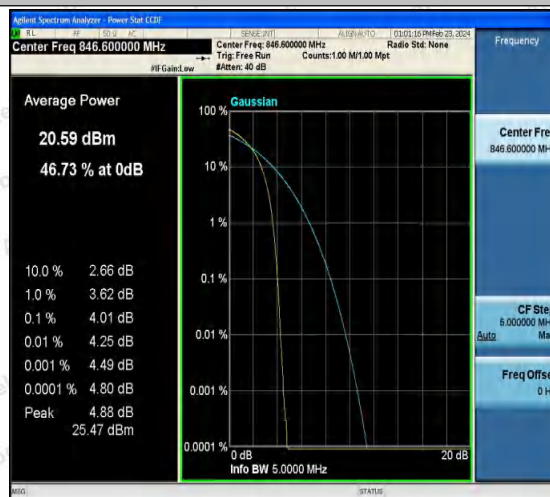




Band5-4132-5-PASS



Band5-4182-5-PASS



Band5-4233-5-PASS



AppendixC:26dB Bandwidth andOccupied Bandwidth

Test Result

Band	Channel	Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Limit(MHz)	Verdict
Band5	4132	4.1832	4.695	---	PASS
Band5	4182	4.1919	4.704	---	PASS
Band5	4233	4.1712	4.703	---	PASS

Band	Channel	SubTest	Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Limit(MHz)	Verdict
Band5	4132	1	4.1740	4.719	---	PASS
Band5	4182	1	4.1863	4.720	---	PASS
Band5	4233	1	4.1871	4.985	---	PASS
Band5	4132	2	4.1824	4.704	---	PASS
Band5	4182	2	4.1684	4.705	---	PASS
Band5	4233	2	4.1975	5.606	---	PASS
Band5	4132	3	4.1844	4.709	---	PASS
Band5	4182	3	4.1747	4.710	---	PASS
Band5	4233	3	4.1922	5.289	---	PASS
Band5	4132	4	4.1961	4.709	---	PASS
Band5	4182	4	4.1820	4.703	---	PASS
Band5	4233	4	4.2030	5.614	---	PASS

Band	Channel	SubTest	Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Limit(MHz)	Verdict
Band5	4132	1	4.1985	4.719	---	PASS
Band5	4182	1	4.1949	4.704	---	PASS
Band5	4233	1	4.1845	4.716	---	PASS
Band5	4132	2	4.1975	4.714	---	PASS
Band5	4182	2	4.2068	4.715	---	PASS
Band5	4233	2	4.1919	4.724	---	PASS
Band5	4132	3	4.2001	4.698	---	PASS
Band5	4182	3	4.2088	4.743	---	PASS
Band5	4233	3	4.2167	5.544	---	PASS
Band5	4132	4	4.1967	4.711	---	PASS
Band5	4182	4	4.1972	4.720	---	PASS

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Band5	4233	4	4.1875	4.716	---	PASS
Band5	4132	5	4.1817	4.724	---	PASS
Band5	4182	5	4.1886	4.712	---	PASS
Band5	4233	5	4.1756	4.857	---	PASS

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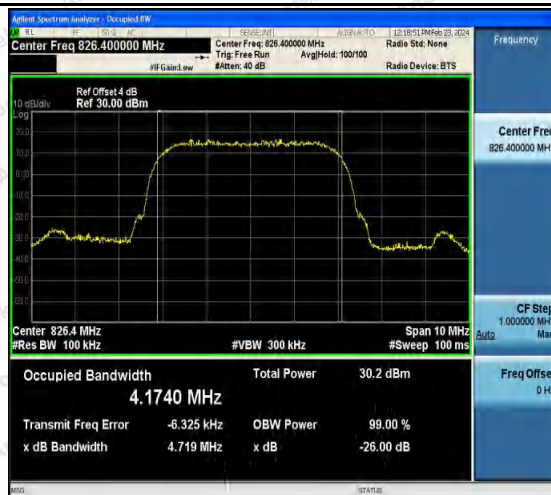
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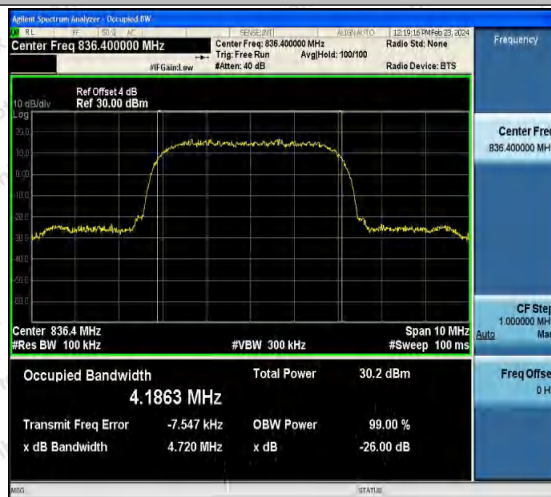


Test Graphs

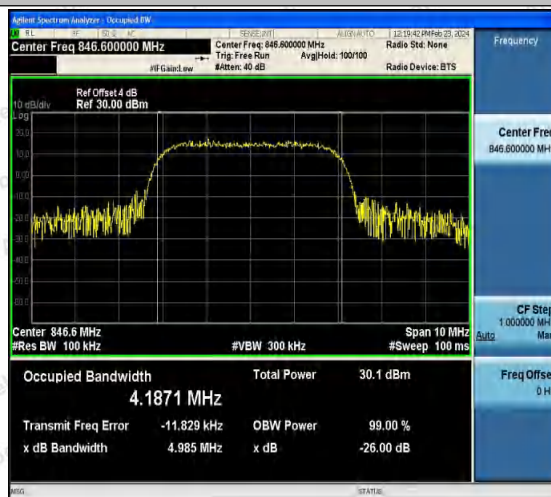




Band5-4132-1-PASS

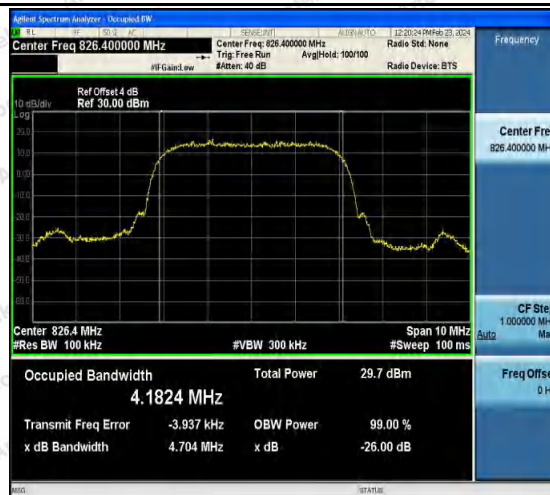


Band5-4182-1-PASS

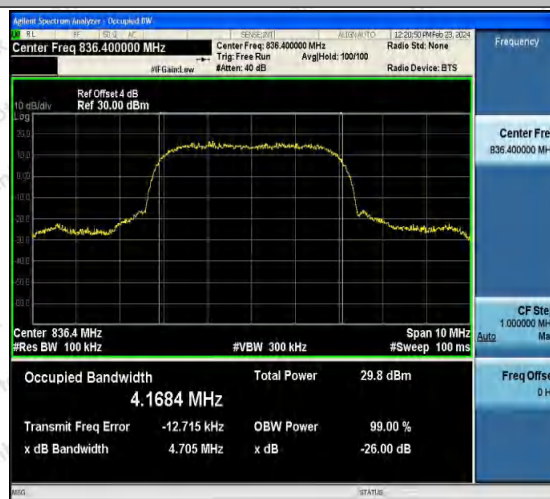


Band5-4233-1-PASS

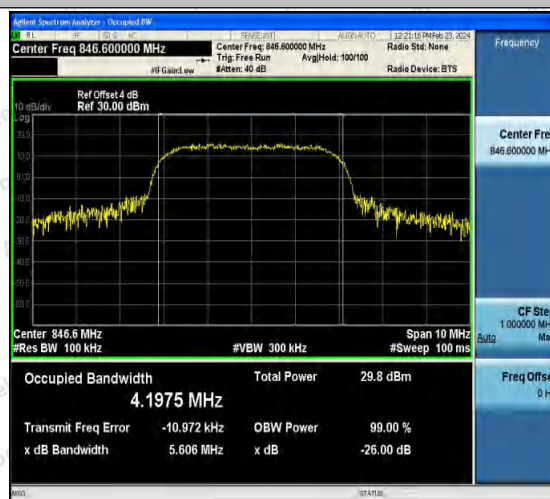




Band5-4132-2-PASS



Band5-4182-2-PASS

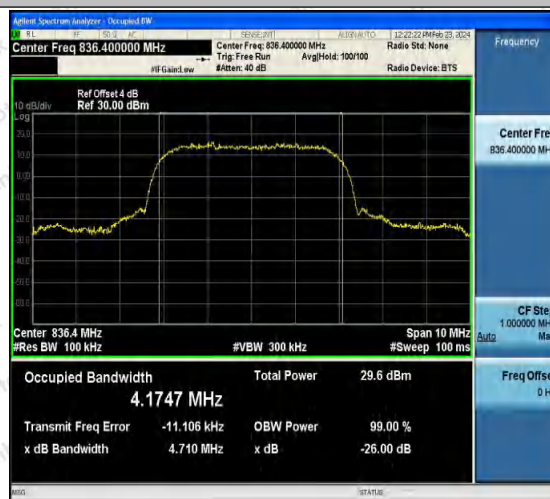


Band5-4233-2-PASS

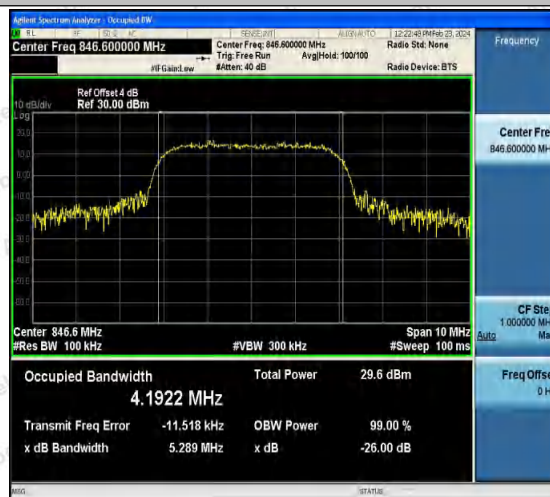




Band5-4132-3-PASS



Band5-4182-3-PASS

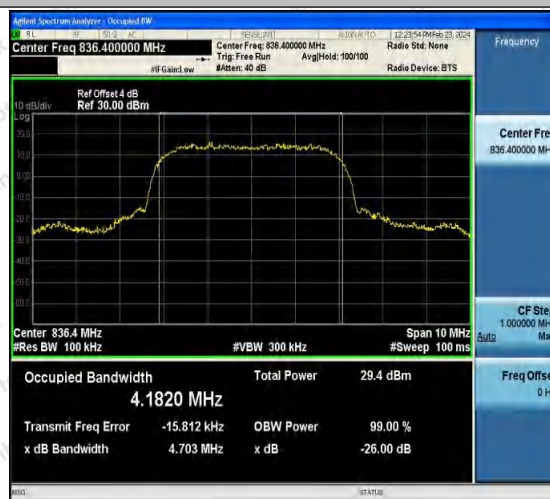


Band5-4233-3-PASS





Band5-4132-4-PASS



Band5-4182-4-PASS

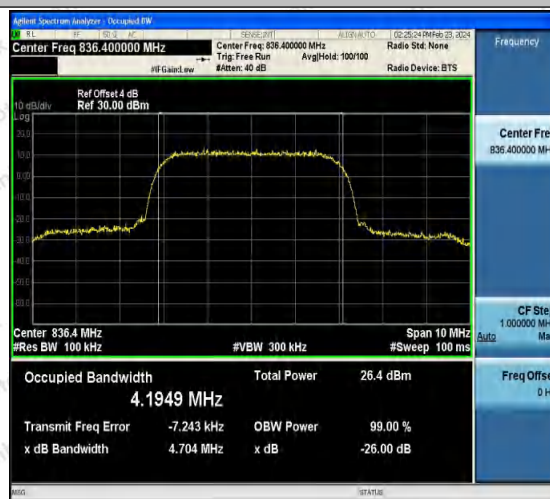


Band5-4233-4-PASS

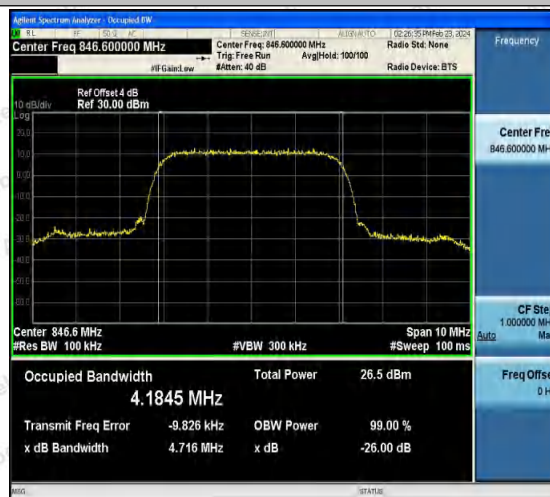




Band5-4132-1-PASS



Band5-4182-1-PASS



Band5-4233-1-PASS

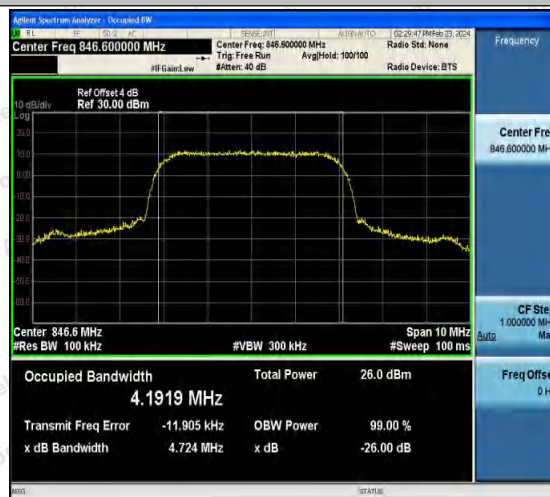




Band5-4132-2-PASS



Band5-4182-2-PASS



Band5-4233-2-PASS





Band5-4132-3-PASS



Band5-4182-3-PASS

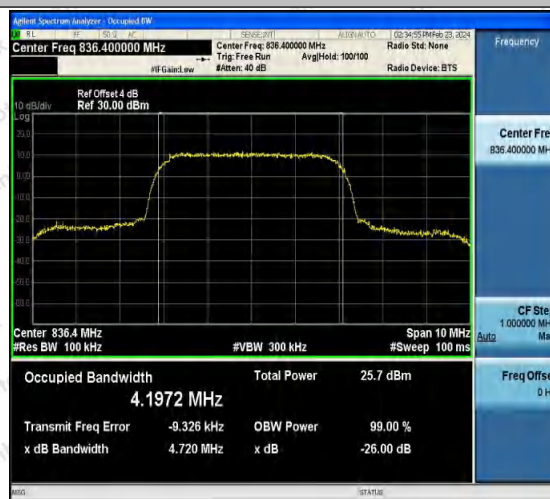


Band5-4233-3-PASS

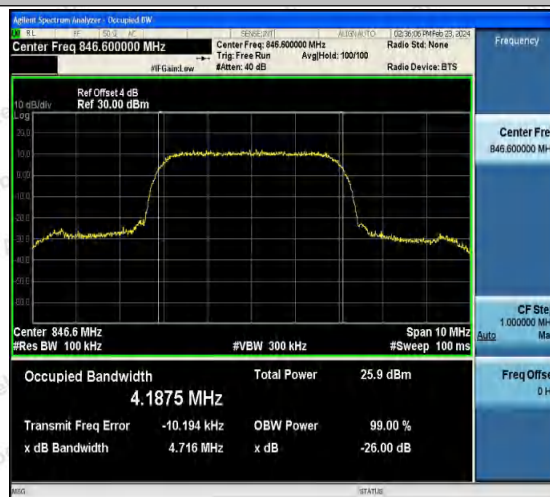




Band5-4132-4-PASS



Band5-4182-4-PASS

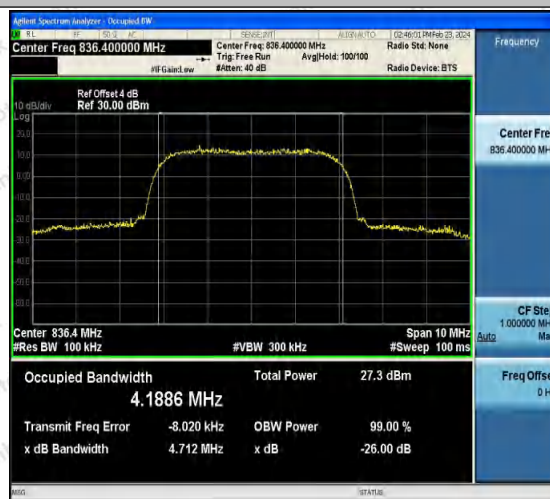


Band5-4233-4-PASS

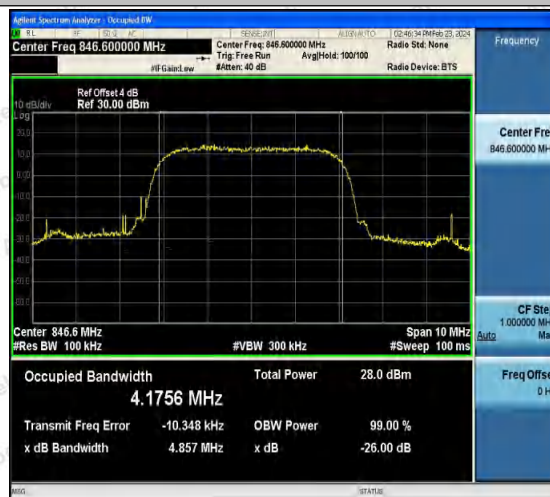




Band5-4132-5-PASS



Band5-4182-5-PASS



Band5-4233-5-PASS



AppendixD:Band Edge

Test Result

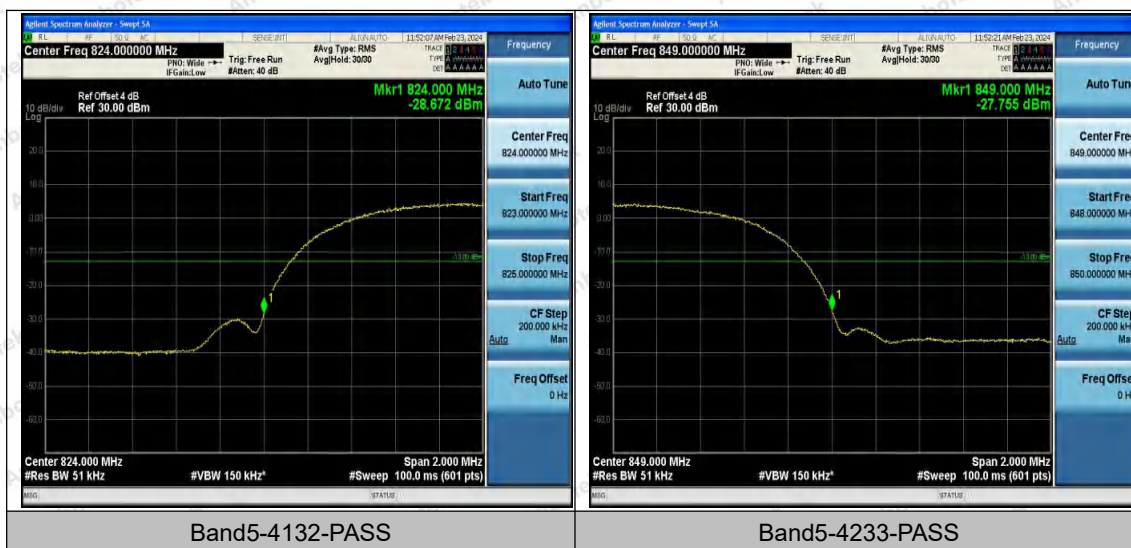
Band	Channel	Frequency (MHz)	Result (dBm)	Limit(dBm)	Verdict
Band5	4132	824.00	-28.67	-13	PASS
Band5	4233	849.00	-27.76	-13	PASS

Band	Channel	SubTest	Frequency (MHz)	Result (dBm)	Limit(dBm)	Verdict
Band5	4132	1	823.87	-30.72	-13	PASS
Band5	4233	1	849.00	-30.46	-13	PASS
Band5	4132	2	823.87	-29.08	-13	PASS
Band5	4233	2	849.13	-28.44	-13	PASS
Band5	4132	3	823.86	-28.46	-13	PASS
Band5	4233	3	849.11	-27.80	-13	PASS
Band5	4132	4	823.87	-28.23	-13	PASS
Band5	4233	4	849.11	-27.40	-13	PASS

Band	Channel	SubTest	Frequency (MHz)	Result (dBm)	Limit(dBm)	Verdict
Band5	4132	1	823.88	-33.21	-13	PASS
Band5	4233	1	849.10	-33.69	-13	PASS
Band5	4132	2	823.88	-32.66	-13	PASS
Band5	4233	2	849.13	-31.81	-13	PASS
Band5	4132	3	823.87	-31.79	-13	PASS
Band5	4233	3	849.11	-31.80	-13	PASS
Band5	4132	4	823.89	-33.21	-13	PASS
Band5	4233	4	849.13	-33.59	-13	PASS
Band5	4132	5	823.87	-32.27	-13	PASS
Band5	4233	5	849.12	-32.44	-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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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	-48.19	-33	PASS
Band5	4132	0.15~30MHz	0.15	-54.74	-23	PASS
Band5	4132	30~1000MHz	700.27	-61.02	-13	PASS
Band5	4132	1000~10000MHz	5615.2	-46.6	-13	PASS
Band5	4182	0.009~0.15MHz	0.01	-48.54	-33	PASS
Band5	4182	0.15~30MHz	0.15	-57.64	-23	PASS
Band5	4182	30~1000MHz	940.83	-61.03	-13	PASS
Band5	4182	1000~10000MHz	5520.7	-46.79	-13	PASS
Band5	4233	0.009~0.15MHz	0.01	-46.42	-33	PASS
Band5	4233	0.15~30MHz	0.15	-55.82	-23	PASS
Band5	4233	30~1000MHz	947.62	-60.86	-13	PASS
Band5	4233	1000~10000MHz	5611.15	-47.18	-13	PASS

Band	Channel	SubTest	Frequency Range (Mhz)	Frequency (dBm)	Result (dBm)	Limit (dBm)	Verdict
Band5	4132	1	0.009~0.15MHz	0.01	-47.06	-33	PASS
Band5	4132	1	0.15~30MHz	0.15	-56.88	-23	PASS
Band5	4132	1	30~1000MHz	928.22	-61.04	-13	PASS
Band5	4132	1	1000~10000MHz	5637.25	-46.82	-13	PASS
Band5	4182	1	0.009~0.15MHz	0.01	-48.56	-33	PASS
Band5	4182	1	0.15~30MHz	0.15	-54.82	-23	PASS
Band5	4182	1	30~1000MHz	949.56	-60.92	-13	PASS
Band5	4182	1	1000~10000MHz	6065.2	-47.19	-13	PASS
Band5	4233	1	0.009~0.15MHz	0.01	-47.47	-33	PASS
Band5	4233	1	0.15~30MHz	0.15	-56.52	-23	PASS
Band5	4233	1	30~1000MHz	984.48	-61.12	-13	PASS
Band5	4233	1	1000~10000MHz	5621.05	-46.69	-13	PASS
Band5	4132	2	0.009~0.15MHz	0.01	-48.88	-33	PASS
Band5	4132	2	0.15~30MHz	0.15	-55.82	-23	PASS
Band5	4132	2	30~1000MHz	704.15	-61.06	-13	PASS
Band5	4132	2	1000~10000MHz	5501.35	-46.88	-13	PASS
Band5	4182	2	0.009~0.15MHz	0.01	-48.19	-33	PASS
Band5	4182	2	0.15~30MHz	0.15	-56.78	-23	PASS
Band5	4182	2	30~1000MHz	722.1	-60.96	-13	PASS
Band5	4182	2	1000~10000MHz	5666.05	-46.58	-13	PASS
Band5	4233	2	0.009~0.15MHz	0.01	-47.46	-33	PASS
Band5	4233	2	0.15~30MHz	0.15	-56.13	-23	PASS

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Band5	4233	2	30~1000MHz	983.03	-60.93	-13	PASS
Band5	4233	2	1000~10000MHz	5917.15	-46.88	-13	PASS
Band5	4132	3	0.009~0.15MHz	0.01	-49.31	-33	PASS
Band5	4132	3	0.15~30MHz	0.15	-55.83	-23	PASS
Band5	4132	3	30~1000MHz	928.22	-60.78	-13	PASS
Band5	4132	3	1000~10000MHz	5596.75	-46.92	-13	PASS
Band5	4182	3	0.009~0.15MHz	0.01	-51.11	-33	PASS
Band5	4182	3	0.15~30MHz	0.15	-55.98	-23	PASS
Band5	4182	3	30~1000MHz	947.62	-60.88	-13	PASS
Band5	4182	3	1000~10000MHz	5530.15	-46.87	-13	PASS
Band5	4233	3	0.009~0.15MHz	0.01	-47.84	-33	PASS
Band5	4233	3	0.15~30MHz	0.15	-55.75	-23	PASS
Band5	4233	3	30~1000MHz	628.98	-61.13	-13	PASS
Band5	4233	3	1000~10000MHz	5571.1	-46.99	-13	PASS
Band5	4132	4	0.009~0.15MHz	0.01	-47.74	-33	PASS
Band5	4132	4	0.15~30MHz	0.15	-57.52	-23	PASS
Band5	4132	4	30~1000MHz	952.96	-61.05	-13	PASS
Band5	4132	4	1000~10000MHz	5646.7	-46.96	-13	PASS
Band5	4182	4	0.009~0.15MHz	0.01	-49.32	-33	PASS
Band5	4182	4	0.15~30MHz	0.15	-52.73	-23	PASS
Band5	4182	4	30~1000MHz	951.99	-60.74	-13	PASS
Band5	4182	4	1000~10000MHz	5903.65	-46.95	-13	PASS
Band5	4233	4	0.009~0.15MHz	0.01	-47.88	-33	PASS
Band5	4233	4	0.15~30MHz	0.15	-56.42	-23	PASS
Band5	4233	4	30~1000MHz	947.14	-61.17	-13	PASS
Band5	4233	4	1000~10000MHz	5502.7	-46.77	-13	PASS

Band	Channel	SubTest	Frequency Range (Mhz)	Frequency (dBm)	Result (dBm)	Limit (dBm)	Verdict
Band5	4132	1	0.009~0.15MHz	0.01	-49.2	-33	PASS
Band5	4132	1	0.15~30MHz	0.15	-55.52	-23	PASS
Band5	4132	1	30~1000MHz	944.71	-60.88	-13	PASS
Band5	4132	1	1000~10000MHz	2479.6	-39.21	-13	PASS
Band5	4182	1	0.009~0.15MHz	0.01	-45.78	-33	PASS
Band5	4182	1	0.15~30MHz	0.15	-56.09	-23	PASS
Band5	4182	1	30~1000MHz	682.81	-61.16	-13	PASS
Band5	4182	1	1000~10000MHz	2508.85	-36.55	-13	PASS
Band5	4233	1	0.009~0.15MHz	0.01	-48.39	-33	PASS
Band5	4233	1	0.15~30MHz	0.15	-56.48	-23	PASS
Band5	4233	1	30~1000MHz	732.77	-61.14	-13	PASS
Band5	4233	1	1000~10000MHz	2539.45	-39.05	-13	PASS

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Band5	4132	2	0.009~0.15MHz	0.01	-46.61	-33	PASS
Band5	4132	2	0.15~30MHz	0.15	-55.96	-23	PASS
Band5	4132	2	30~1000MHz	981.09	-60.96	-13	PASS
Band5	4132	2	1000~10000MHz	2478.7	-37.06	-13	PASS
Band5	4182	2	0.009~0.15MHz	0.01	-47.84	-33	PASS
Band5	4182	2	0.15~30MHz	0.15	-56.11	-23	PASS
Band5	4182	2	30~1000MHz	969.93	-60.77	-13	PASS
Band5	4182	2	1000~10000MHz	2509.3	-36.39	-13	PASS
Band5	4233	2	0.009~0.15MHz	0.01	-48.28	-33	PASS
Band5	4233	2	0.15~30MHz	0.96	-54.86	-23	PASS
Band5	4233	2	30~1000MHz	983.51	-60.95	-13	PASS
Band5	4233	2	1000~10000MHz	2539	-38.68	-13	PASS
Band5	4132	3	0.009~0.15MHz	0.01	-47.27	-33	PASS
Band5	4132	3	0.15~30MHz	0.15	-54.81	-23	PASS
Band5	4132	3	30~1000MHz	958.78	-60.75	-13	PASS
Band5	4132	3	1000~10000MHz	2478.7	-36.18	-13	PASS
Band5	4182	3	0.009~0.15MHz	0.01	-49.08	-33	PASS
Band5	4182	3	0.15~30MHz	0.96	-52.56	-23	PASS
Band5	4182	3	30~1000MHz	952.47	-60.79	-13	PASS
Band5	4182	3	1000~10000MHz	2508.4	-32.36	-13	PASS
Band5	4233	3	0.009~0.15MHz	0.01	-49.3	-33	PASS
Band5	4233	3	0.15~30MHz	0.15	-54.3	-23	PASS
Band5	4233	3	30~1000MHz	722.58	-61.11	-13	PASS
Band5	4233	3	1000~10000MHz	2539.45	-37.59	-13	PASS
Band5	4132	4	0.009~0.15MHz	0.01	-46.16	-33	PASS
Band5	4132	4	0.15~30MHz	0.15	-55.51	-23	PASS
Band5	4132	4	30~1000MHz	974.3	-60.92	-13	PASS
Band5	4132	4	1000~10000MHz	2479.6	-37.49	-13	PASS
Band5	4182	4	0.009~0.15MHz	0.01	-47.42	-33	PASS
Band5	4182	4	0.15~30MHz	0.15	-56.62	-23	PASS
Band5	4182	4	30~1000MHz	941.32	-60.99	-13	PASS
Band5	4182	4	1000~10000MHz	2508.85	-35.25	-13	PASS
Band5	4233	4	0.009~0.15MHz	0.01	-47.48	-33	PASS
Band5	4233	4	0.15~30MHz	0.15	-57.24	-23	PASS
Band5	4233	4	30~1000MHz	710.46	-60.92	-13	PASS
Band5	4233	4	1000~10000MHz	2539.45	-36.75	-13	PASS
Band5	4132	5	0.009~0.15MHz	0.01	-48.98	-33	PASS
Band5	4132	5	0.15~30MHz	0.48	-46.84	-23	PASS
Band5	4132	5	30~1000MHz	941.32	-60.89	-13	PASS
Band5	4132	5	1000~10000MHz	2482.3	-35.85	-13	PASS
Band5	4182	5	0.009~0.15MHz	0.01	-47.73	-33	PASS
Band5	4182	5	0.15~30MHz	0.48	-51.68	-23	PASS

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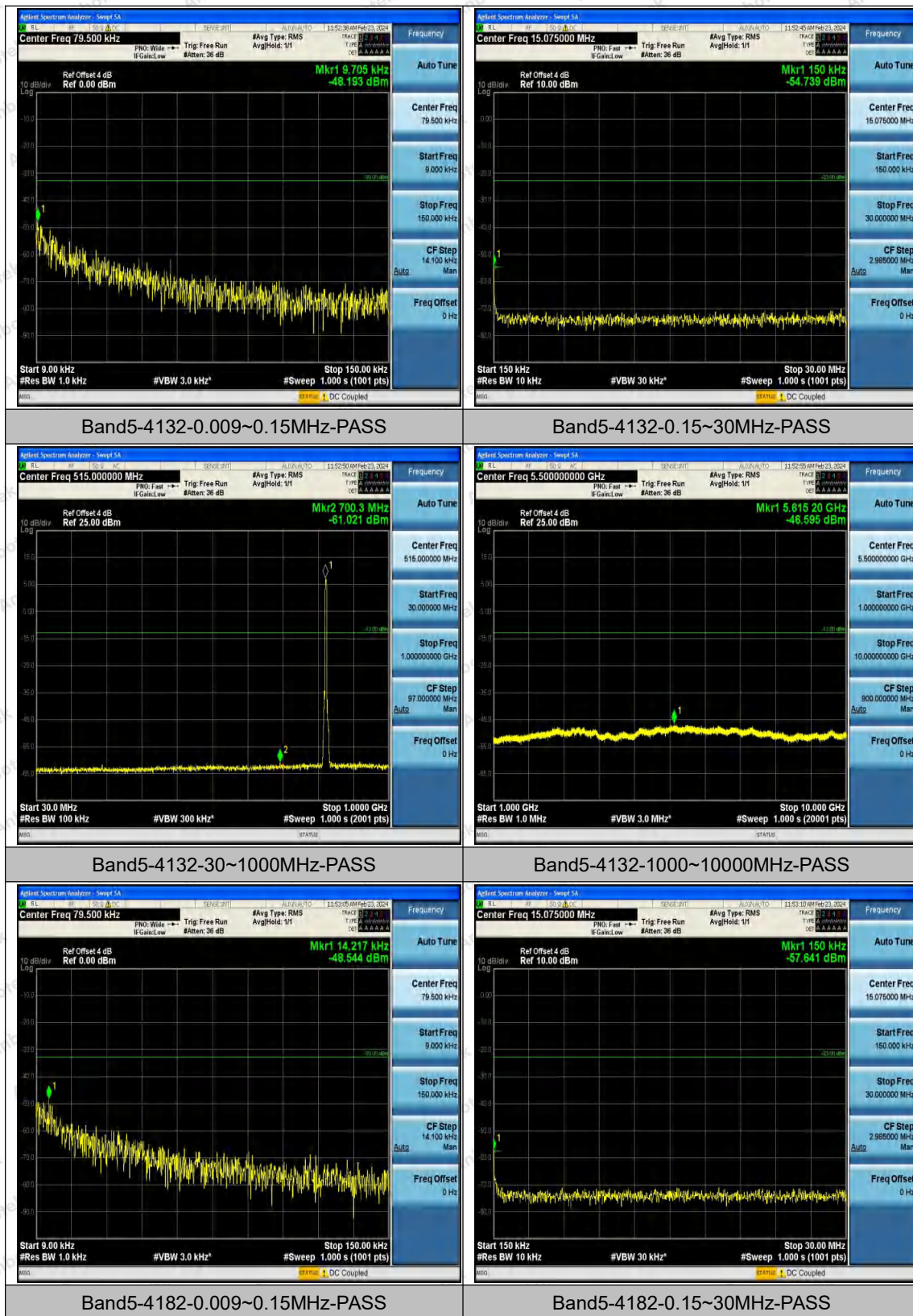
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Band5	4182	5	30~1000MHz	947.62	-60.82	-13	PASS
Band5	4182	5	1000~10000MHz	2506.15	-33.56	-13	PASS
Band5	4233	5	0.009~0.15MHz	0.01	-47.07	-33	PASS
Band5	4233	5	0.15~30MHz	0.15	-55.19	-23	PASS
Band5	4233	5	30~1000MHz	962.66	-60.99	-13	PASS
Band5	4233	5	1000~10000MHz	2536.75	-39.19	-13	PASS



Test Graphs



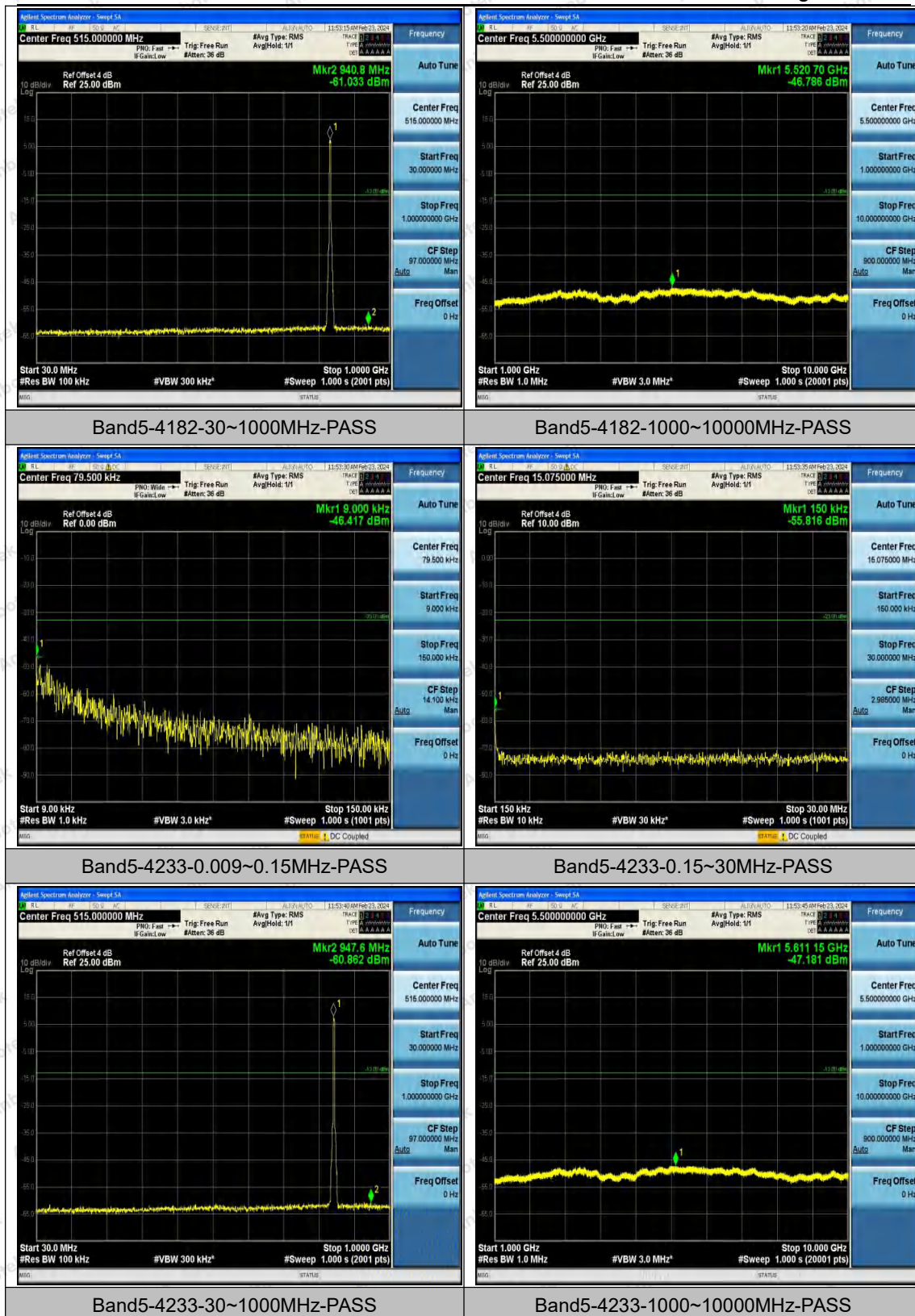
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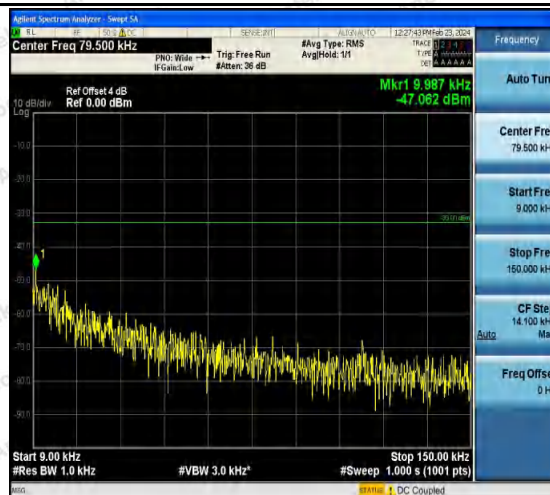
Address: 1/F., Building D, Sogood Science and Technology Park, Sanwei Community, Hangcheng Street, Bao'an District, Shenzhen, Guangdong, China.
 Tel: (86) 0755-26066440 Fax: (86) 0755-26014772 Email: service@anbotek.com



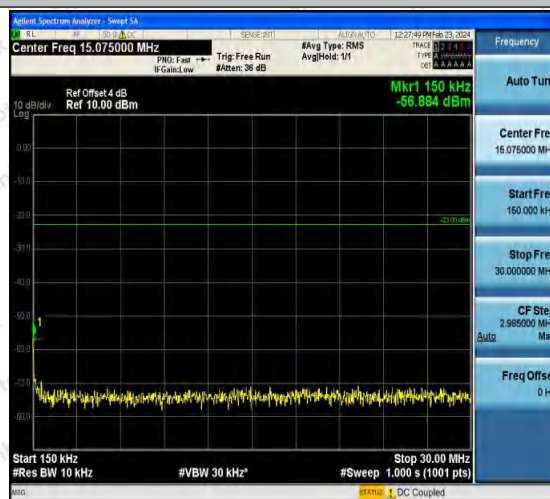
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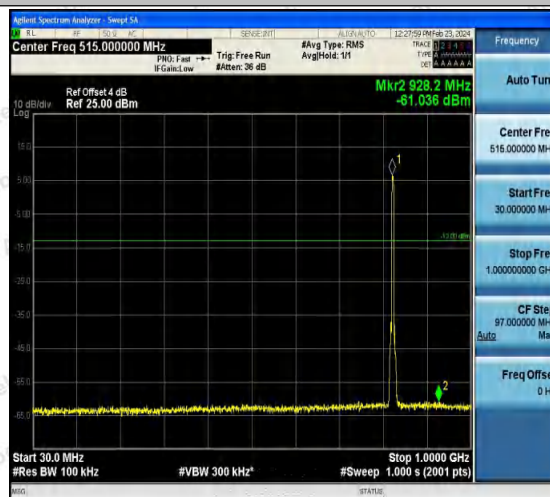




Band5-4132-1-0.009~0.15MHz-PASS

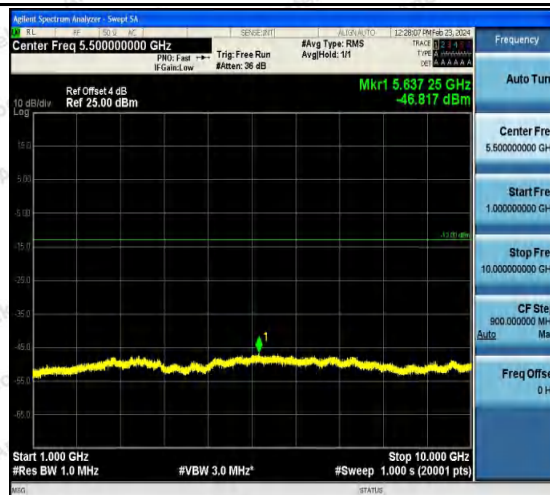


Band5-4132-1-0.15~30MHz-PASS

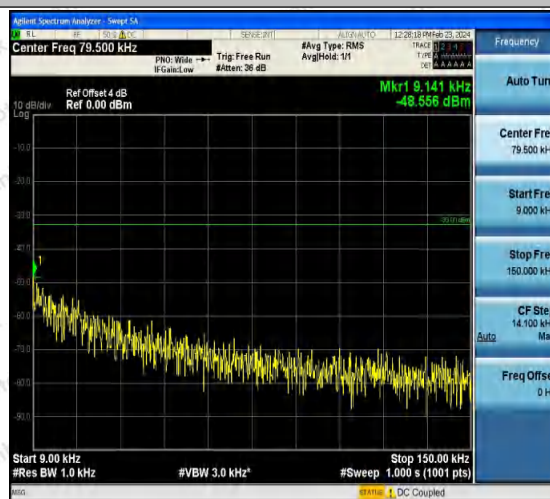


Band5-4132-1-30~1000MHz-PASS

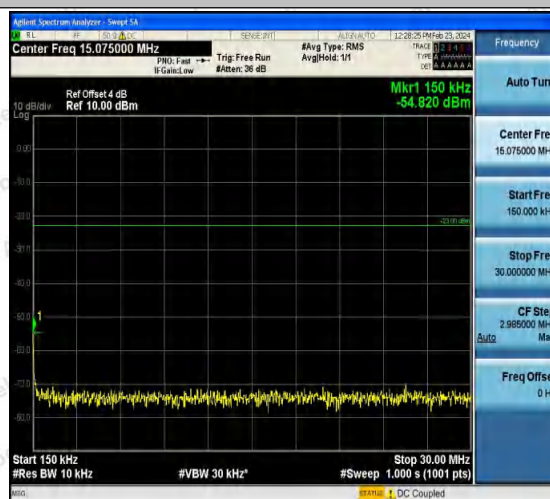




Band5-4132-1-1000~10000MHz-PASS

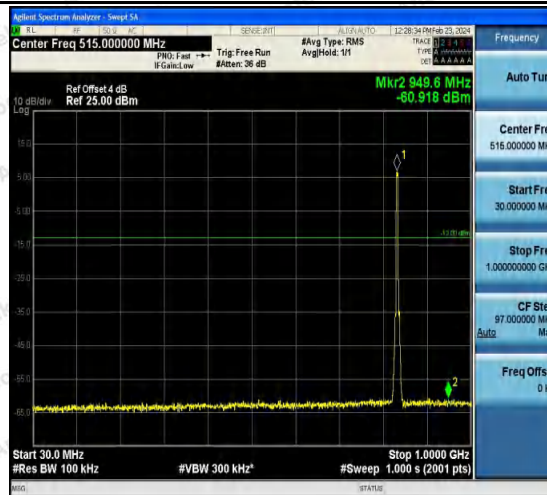


Band5-4182-1-0.009~0.15MHz-PASS

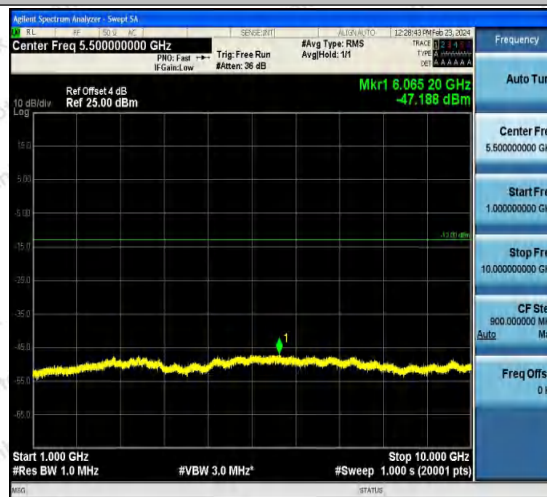


Band5-4182-1-0.15~30MHz-PASS

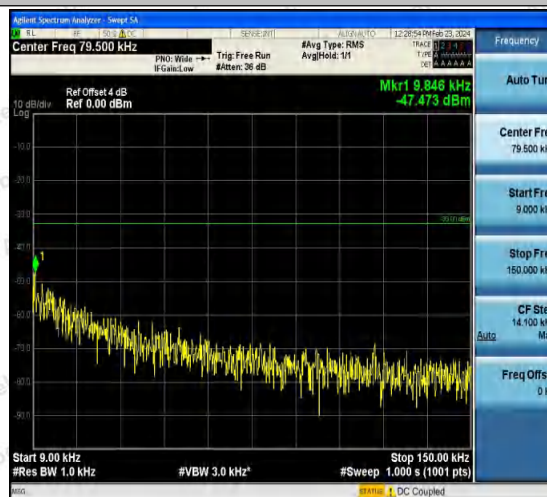




Band5-4182-1-30~1000MHz-PASS

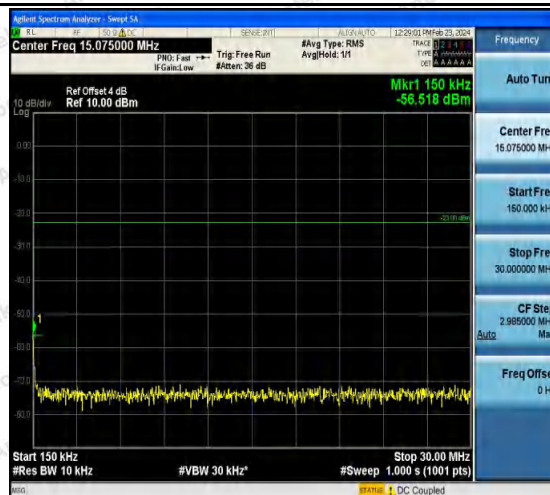


Band5-4182-1-1000~10000MHz-PASS

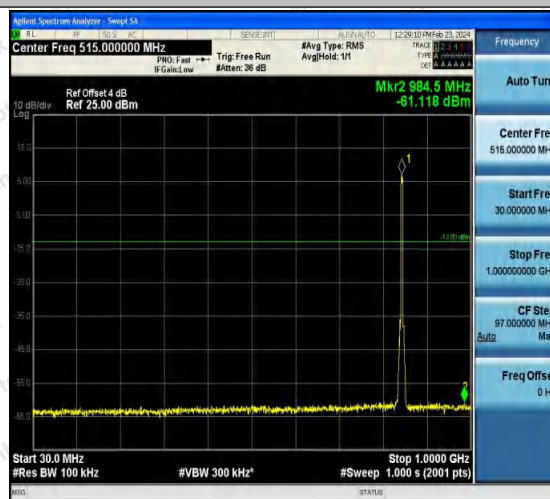


Band5-4233-1-0.009~0.15MHz-PASS

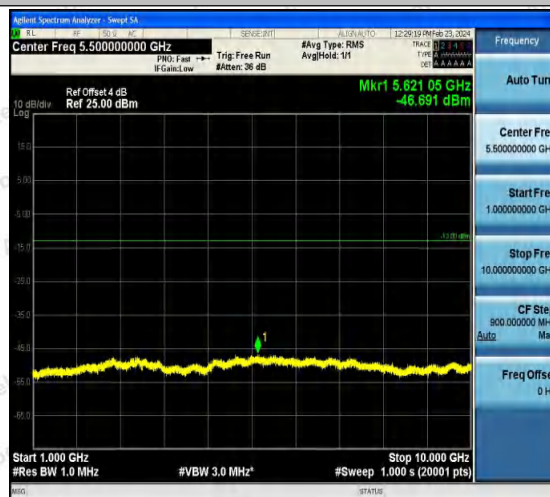




Band5-4233-1-0.15~30MHz-PASS

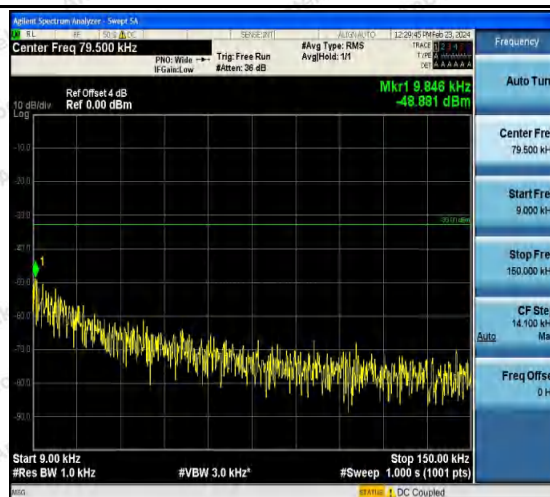


Band5-4233-1-30~1000MHz-PASS

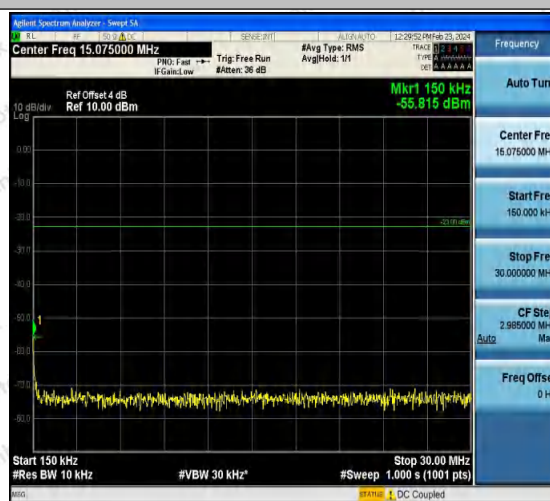


Band5-4233-1-1000~10000MHz-PASS

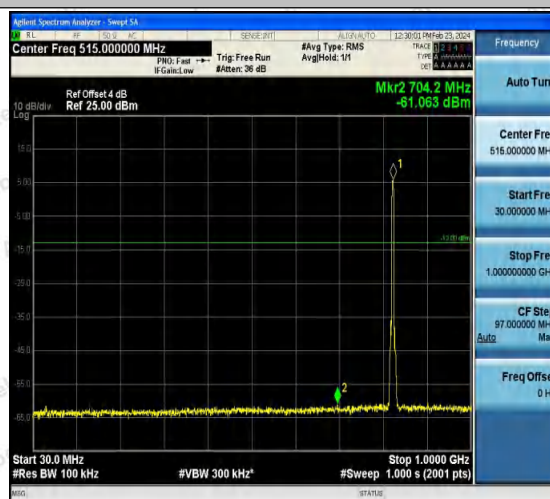




Band5-4132-2-0.009~0.15MHz-PASS

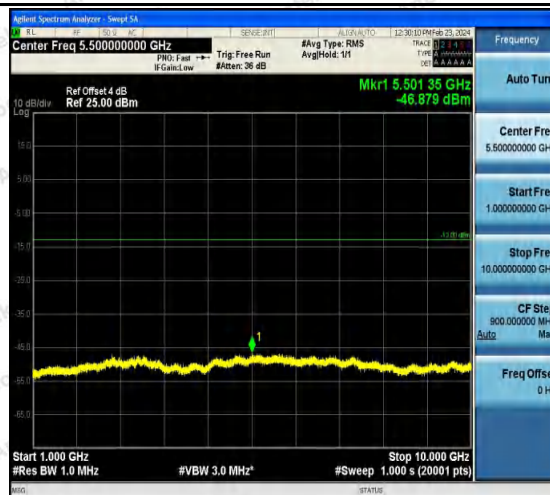


Band5-4132-2-0.15~30MHz-PASS

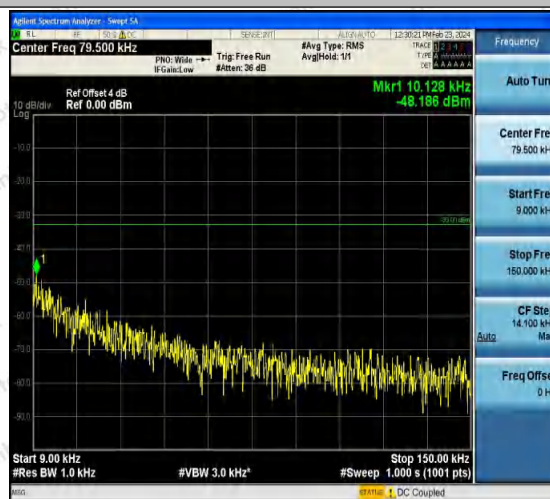


Band5-4132-2-30~1000MHz-PASS

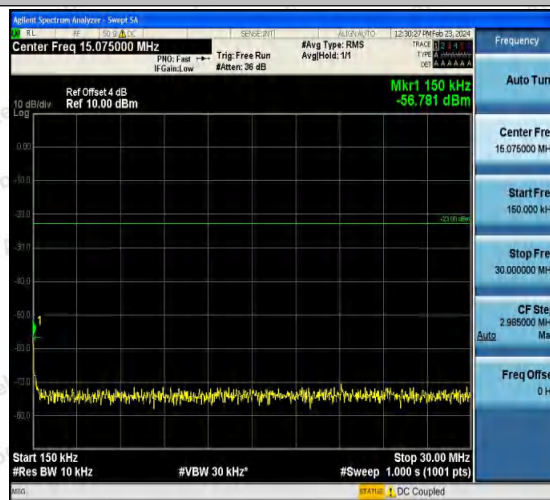




Band5-4132-2-1000~10000MHz-PASS

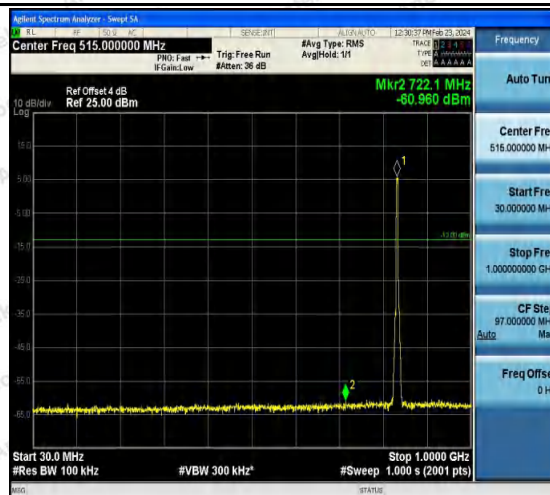


Band5-4182-2-0.009~0.15MHz-PASS

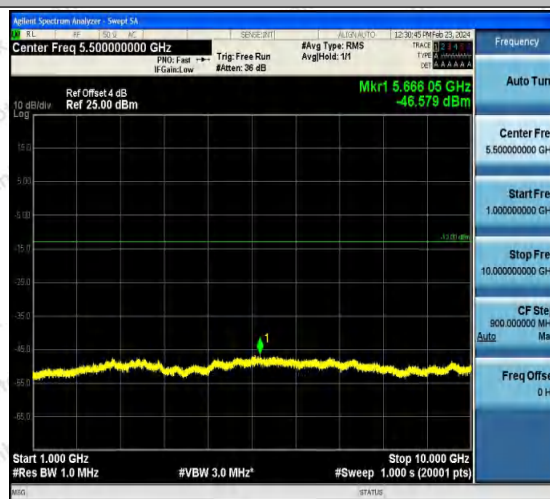


Band5-4182-2-0.15~30MHz-PASS

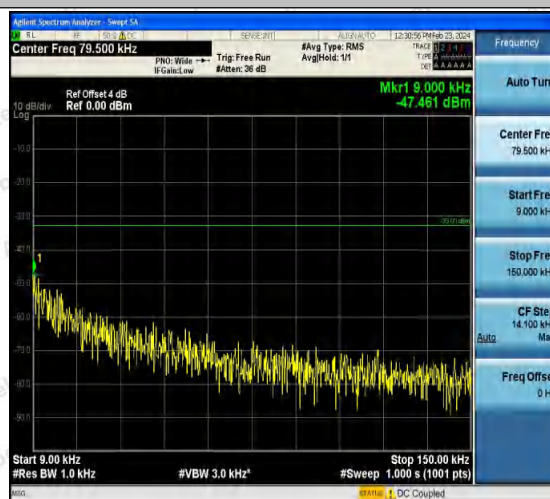




Band5-4182-2-30~1000MHz-PASS

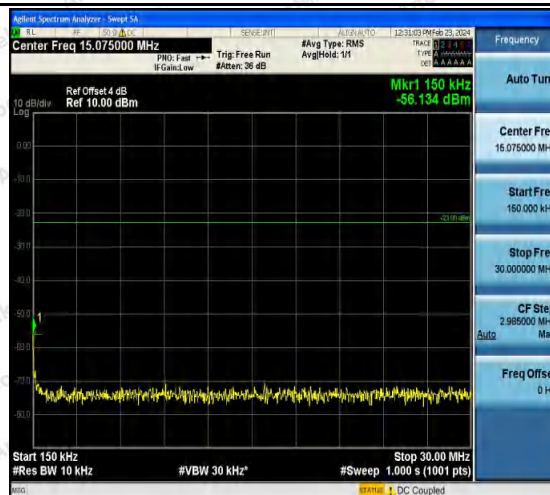


Band5-4182-2-1000~10000MHz-PASS

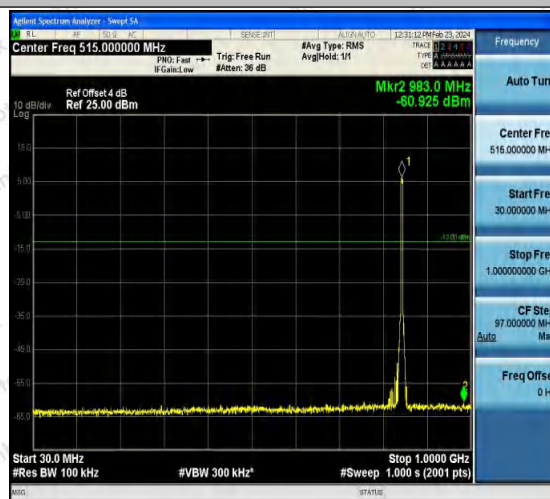


Band5-4233-2-0.009~0.15MHz-PASS

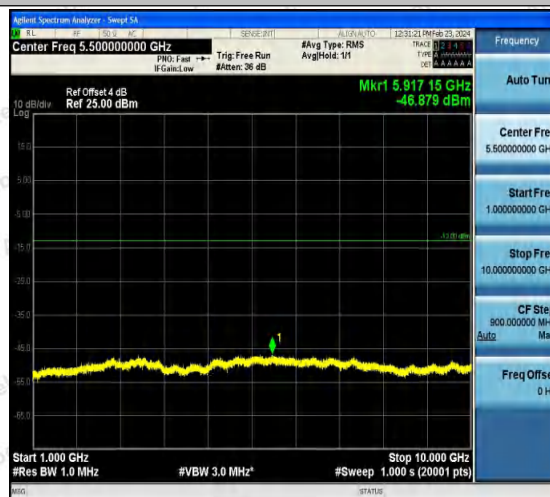




Band5-4233-2-0.15~30MHz-PASS

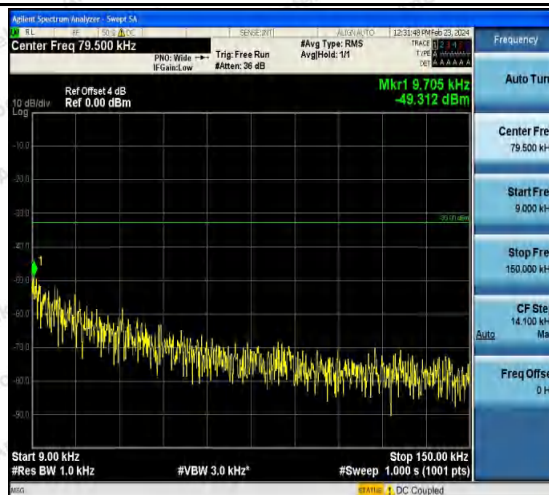


Band5-4233-2-30~1000MHz-PASS

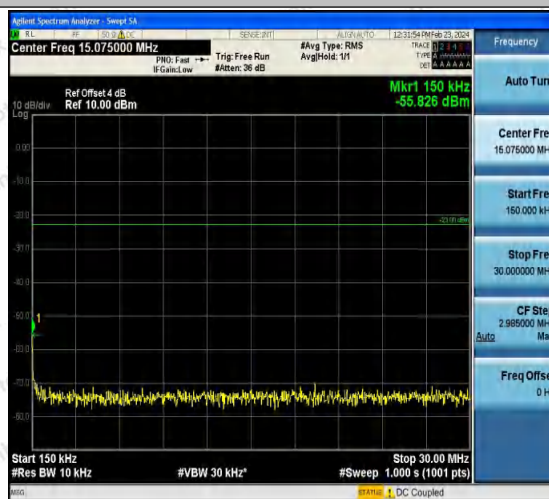


Band5-4233-2-1000~10000MHz-PASS

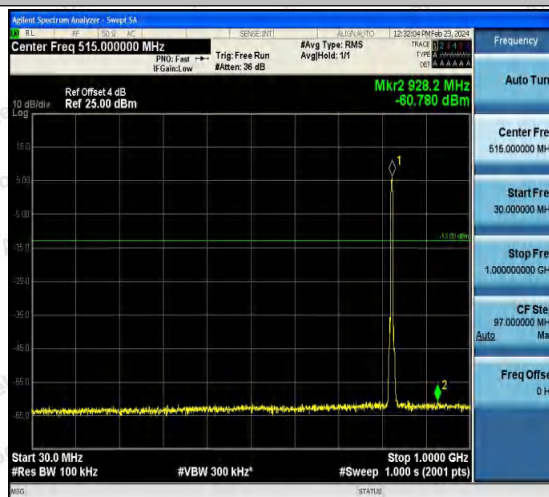




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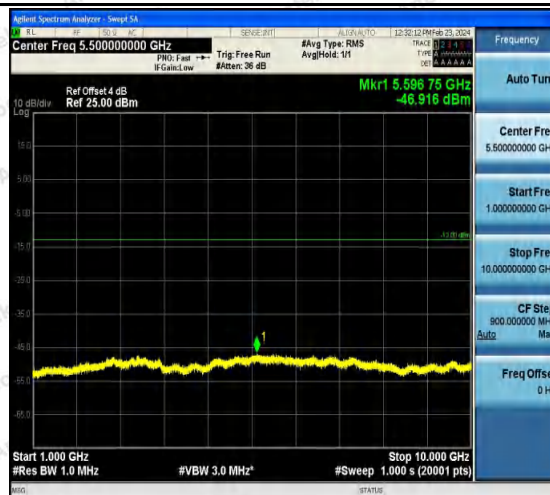


Band5-4132-3-0.15~30MHz-PASS

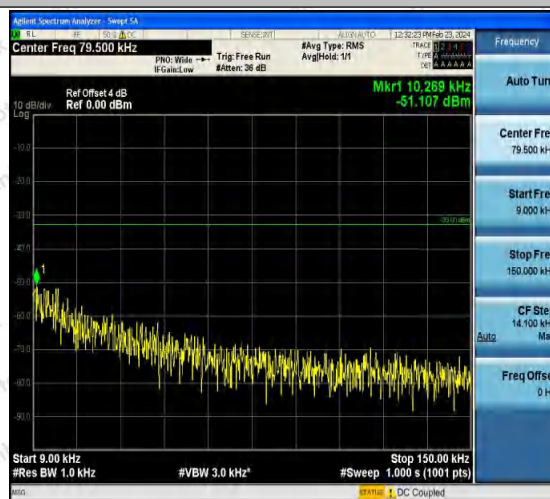


Band5-4132-3-30~1000MHz-PASS

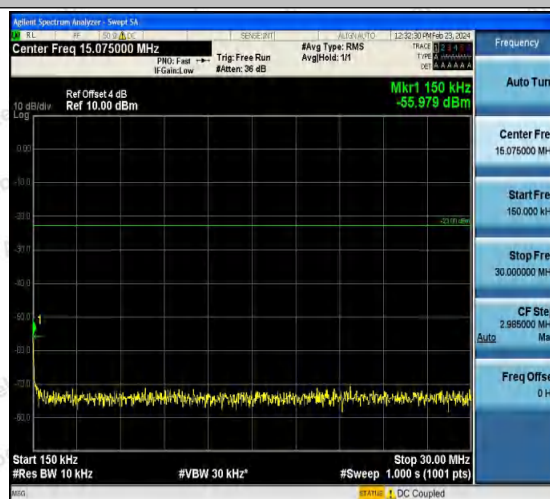




Band5-4132-3-1000~10000MHz-PASS

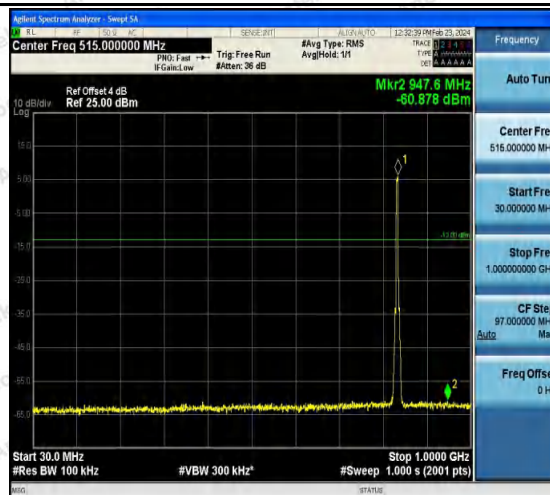


Band5-4182-3-0.009~0.15MHz-PASS

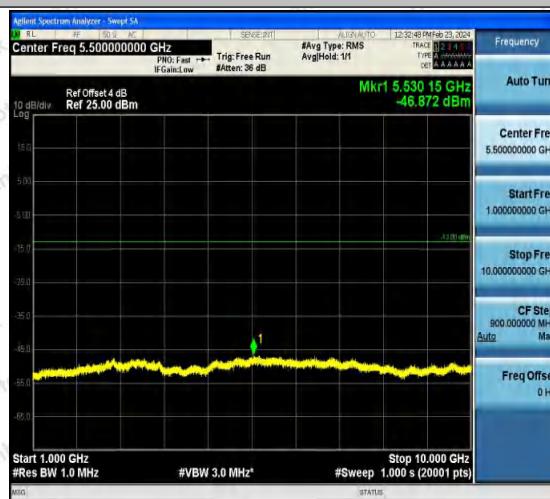


Band5-4182-3-0.15~30MHz-PASS

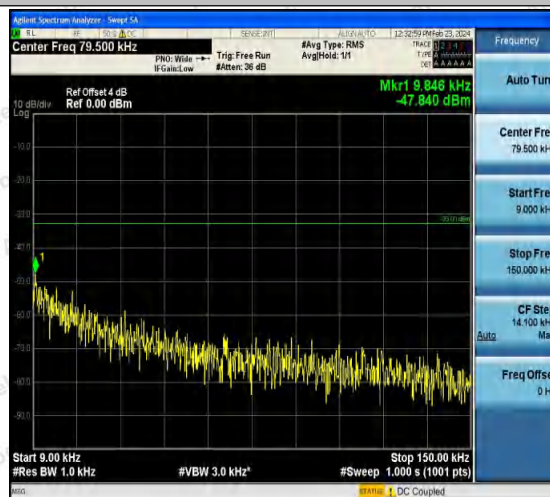




Band5-4182-3-30~1000MHz-PASS

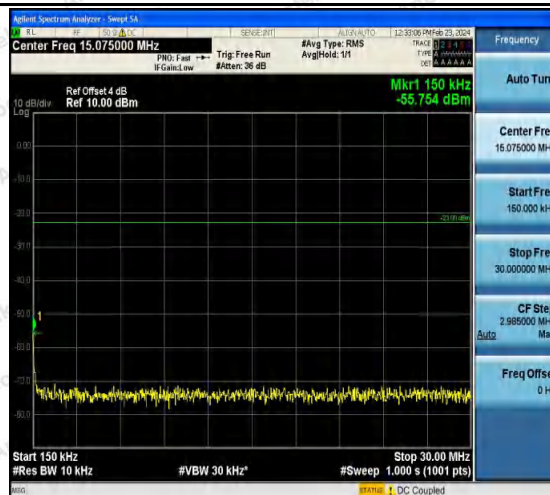


Band5-4182-3-1000~10000MHz-PASS

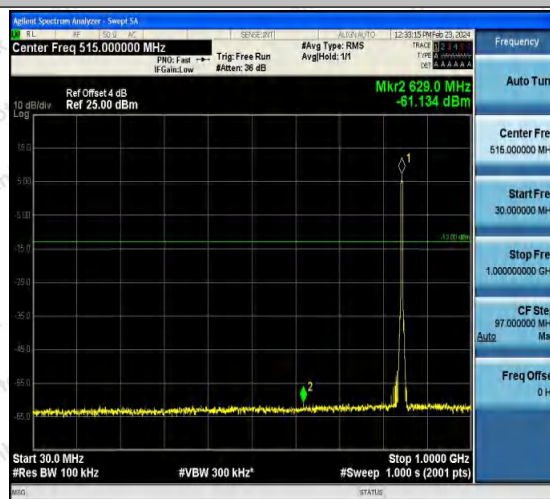


Band5-4233-3-0.009~0.15MHz-PASS

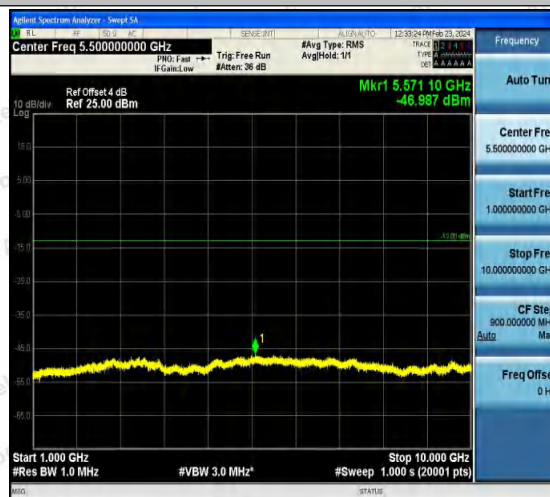




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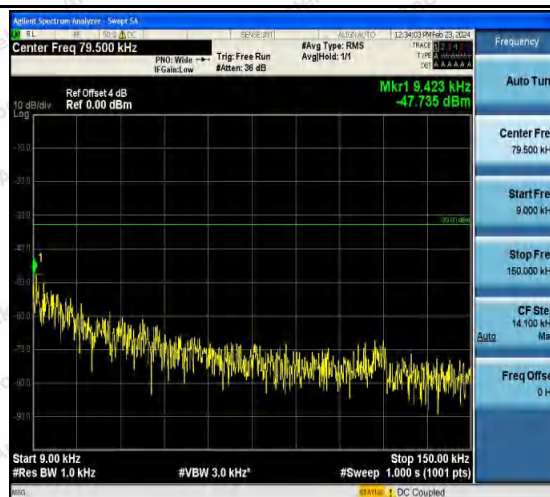


Band5-4233-3-30~1000MHz-PASS

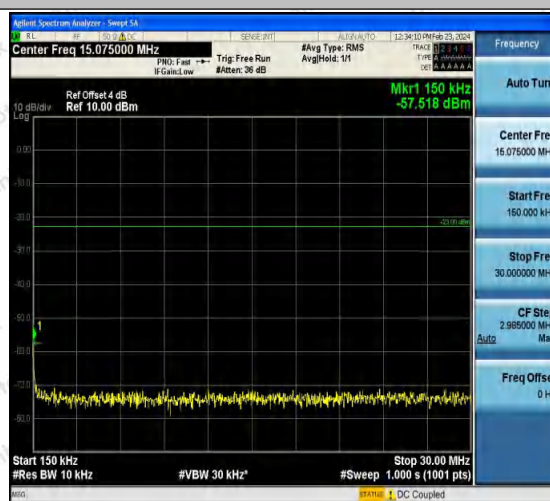


Band5-4233-3-1000~10000MHz-PASS

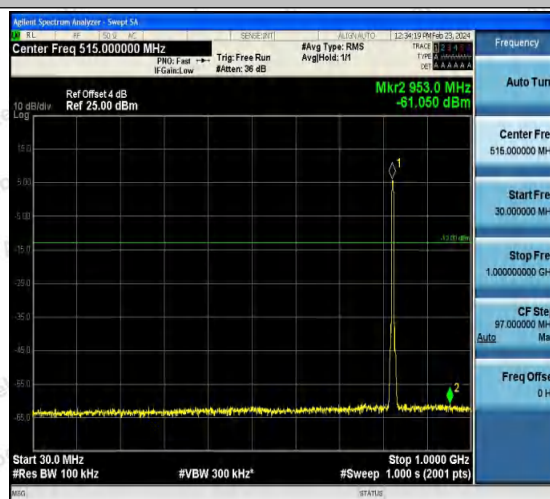




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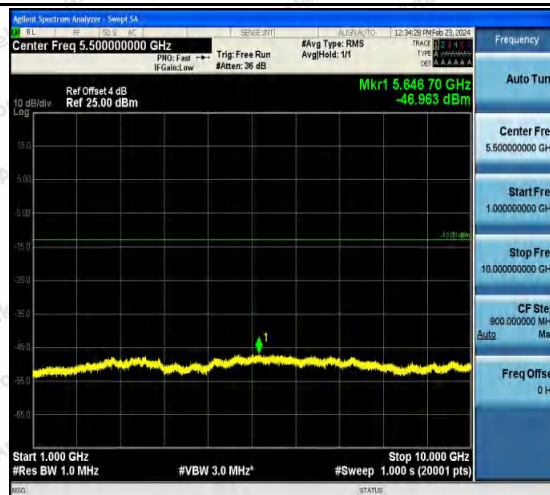


Band5-4132-4-0.15~30MHz-PASS

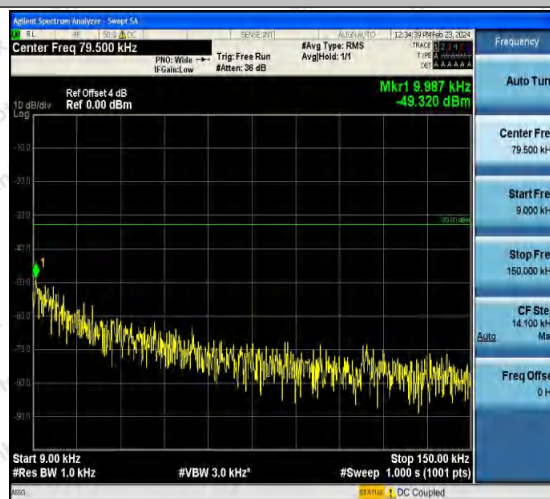


Band5-4132-4-30~1000MHz-PASS

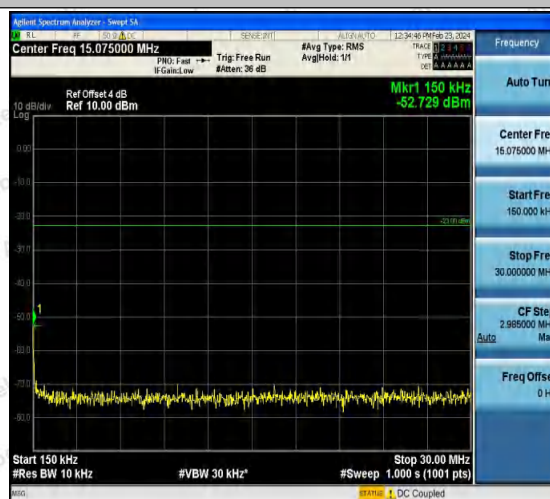




Band5-4132-4-1000~10000MHz-PASS

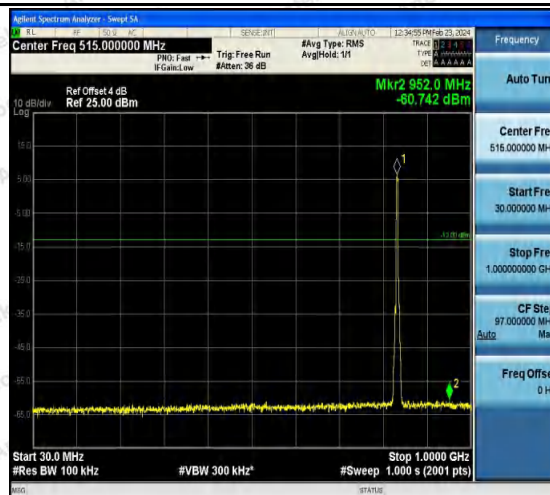


Band5-4182-4-0.009~0.15MHz-PASS

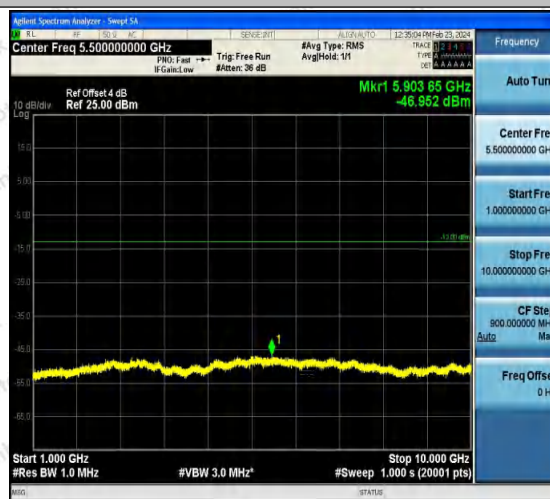


Band5-4182-4-0.15~30MHz-PASS

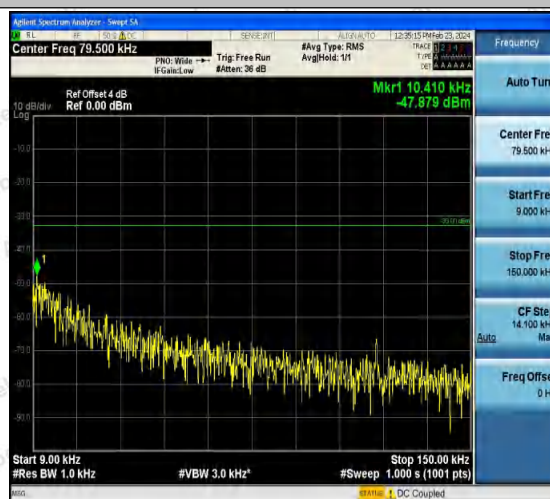




Band5-4182-4-30~1000MHz-PASS

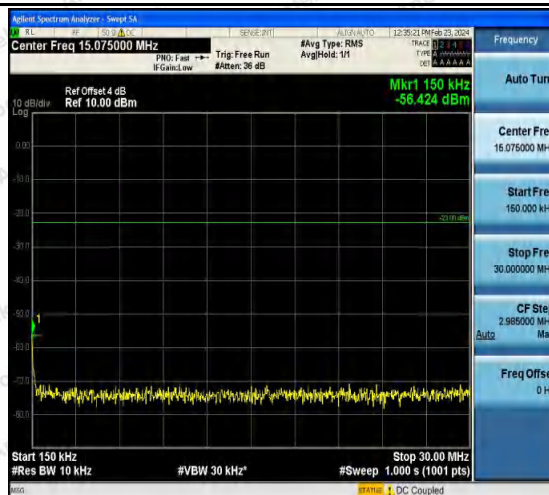


Band5-4182-4-1000~10000MHz-PASS

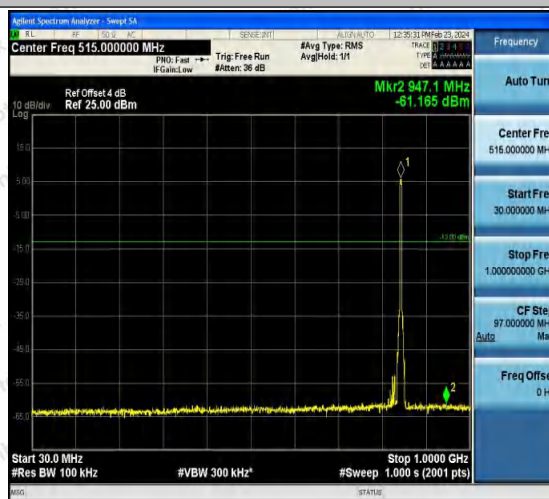


Band5-4233-4-0.009~0.15MHz-PASS

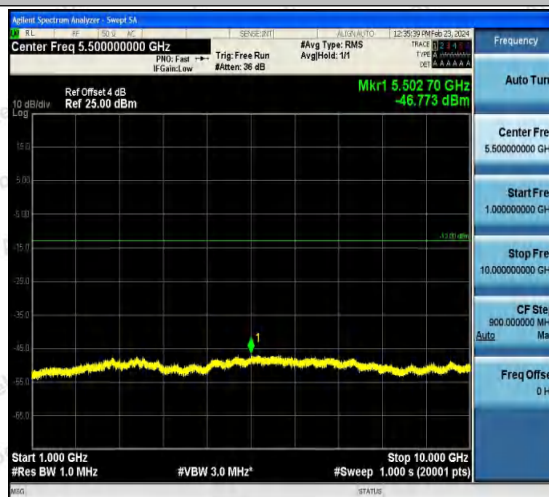




Band5-4233-4-0.15~30MHz-PASS

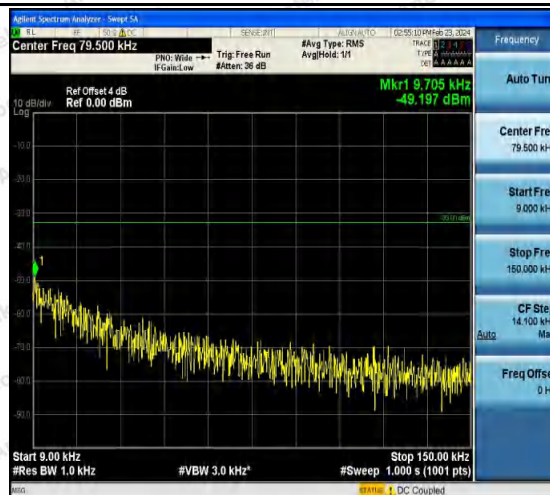


Band5-4233-4-30~1000MHz-PASS

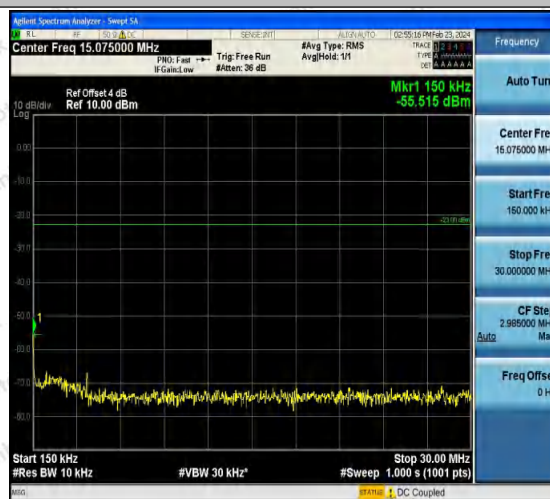


Band5-4233-4-1000~10000MHz-PASS

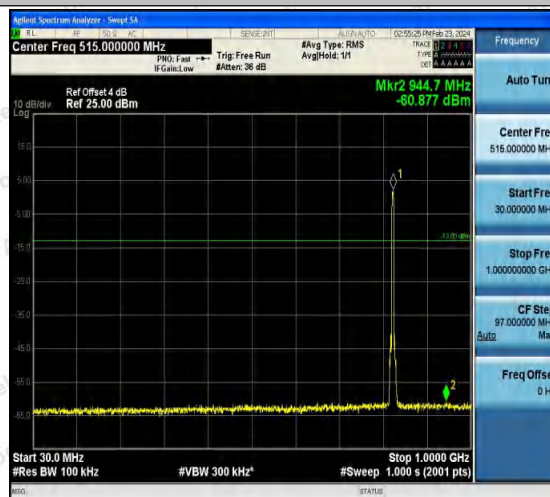




Band5-4132-1-0.009~0.15MHz-PASS

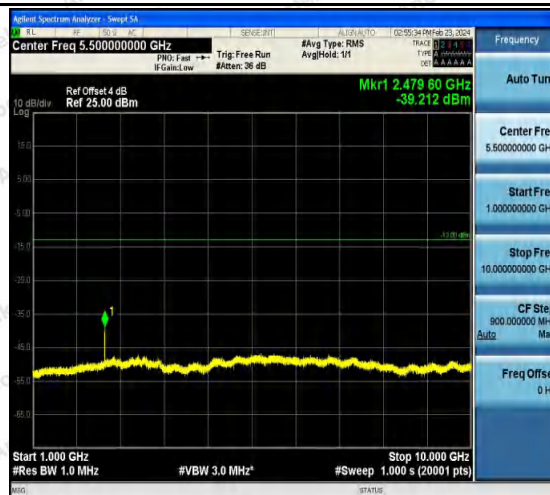


Band5-4132-1-0.15~30MHz-PASS

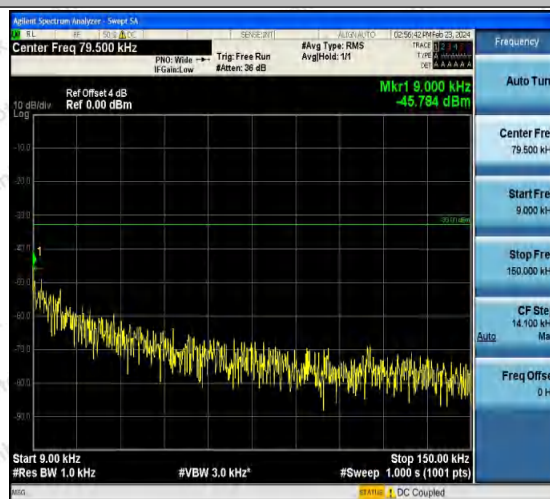


Band5-4132-1-30~1000MHz-PASS

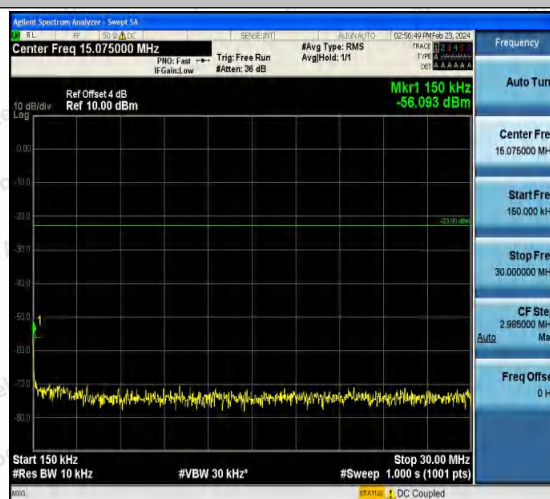




Band5-4132-1-1000~10000MHz-PASS

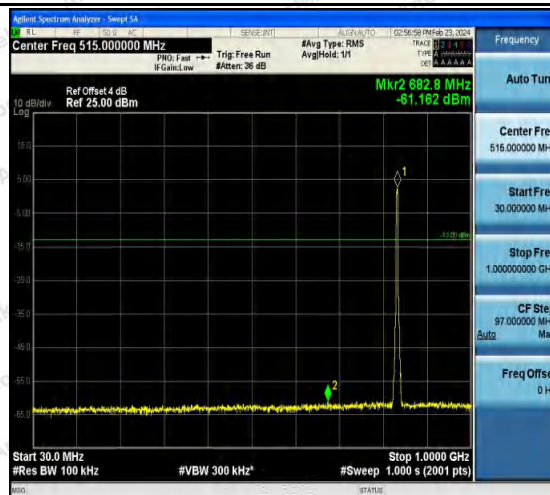


Band5-4182-1-0.009~0.15MHz-PASS

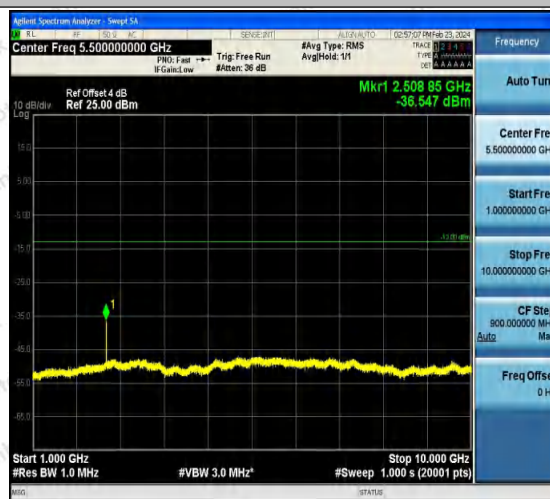


Band5-4182-1-0.15~30MHz-PASS

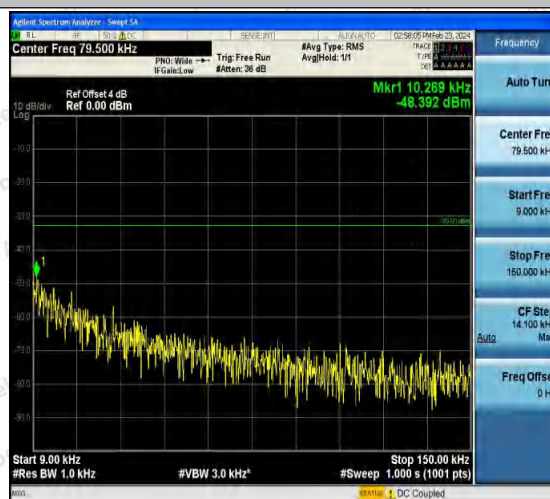




Band5-4182-1-30~1000MHz-PASS

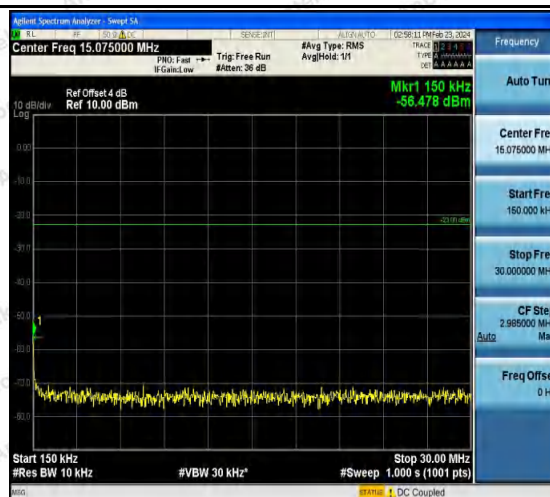


Band5-4182-1-1000~10000MHz-PASS

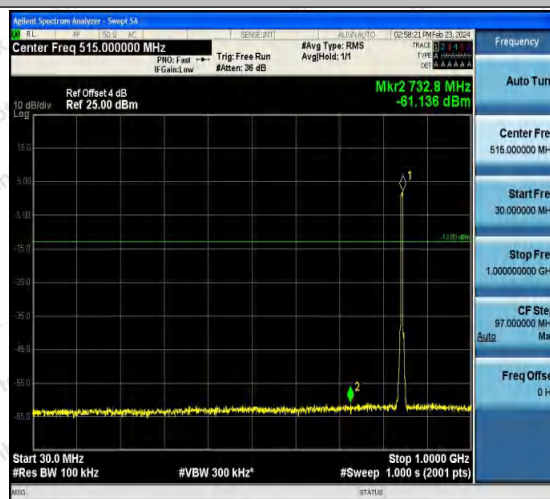


Band5-4233-1-0.009~0.15MHz-PASS

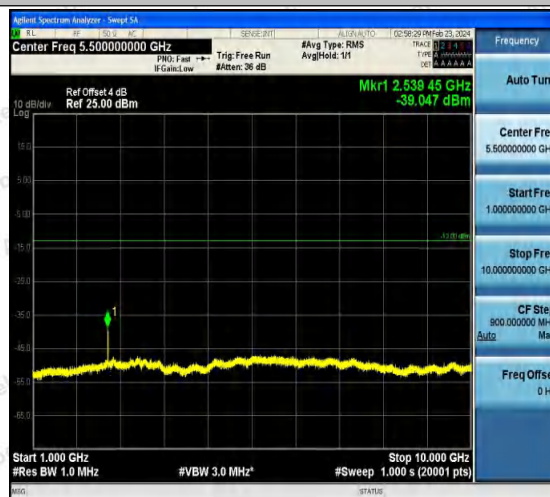




Band5-4233-1-0.15~30MHz-PASS

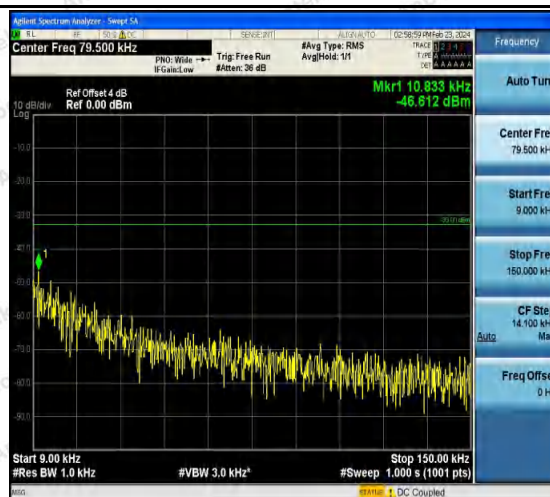


Band5-4233-1-30~1000MHz-PASS

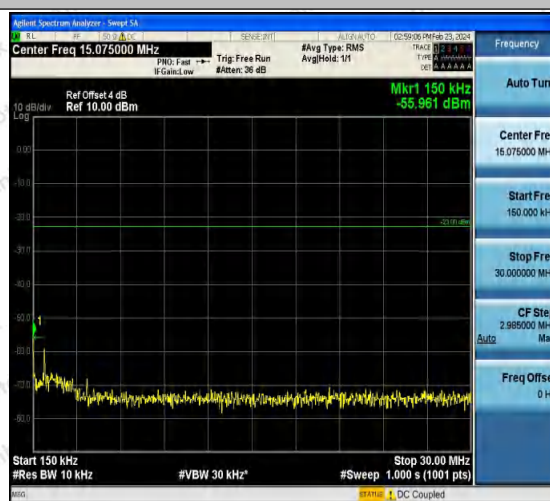


Band5-4233-1-1000~10000MHz-PASS

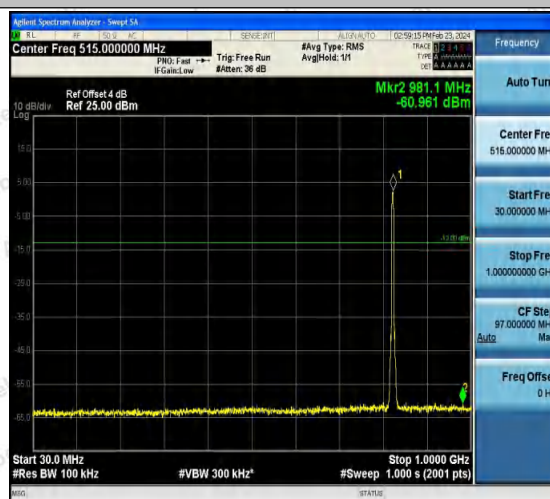




Band5-4132-2-0.009~0.15MHz-PASS



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



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

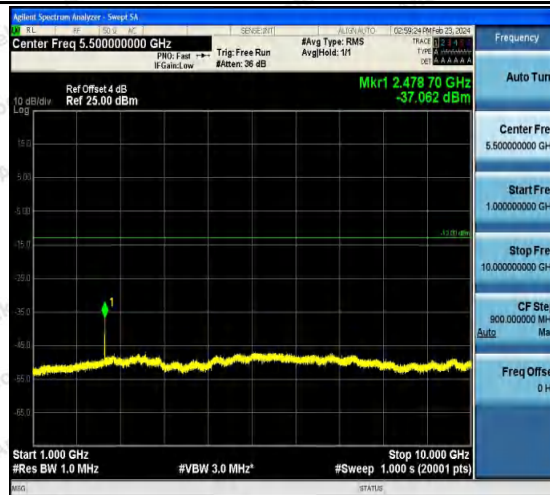
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Hangcheng Street, Bao'an District, Shenzhen, Guangdong, China.
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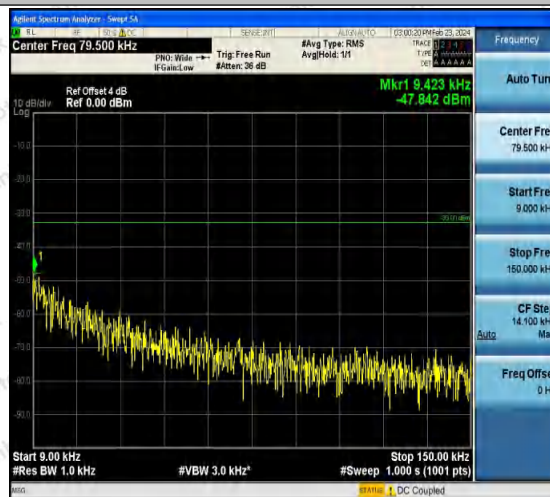


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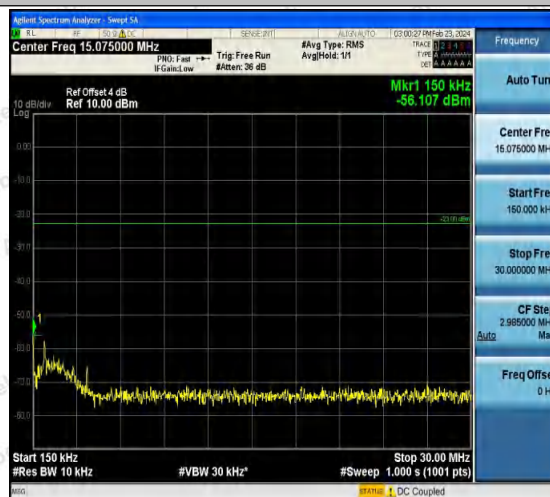




Band5-4132-2-1000~10000MHz-PASS

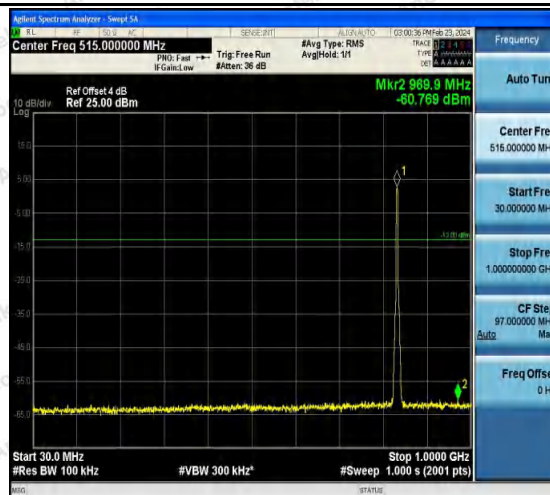


Band5-4182-2-0.009~0.15MHz-PASS

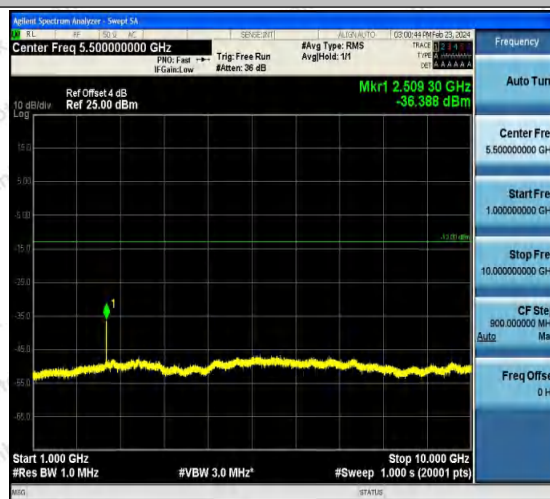


Band5-4182-2-0.15~30MHz-PASS

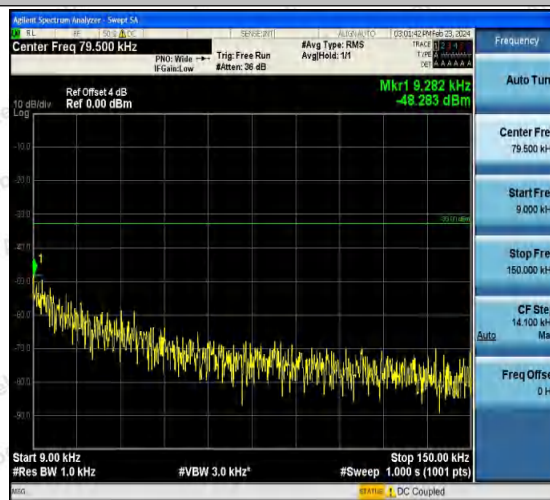




Band5-4182-2-30~1000MHz-PASS

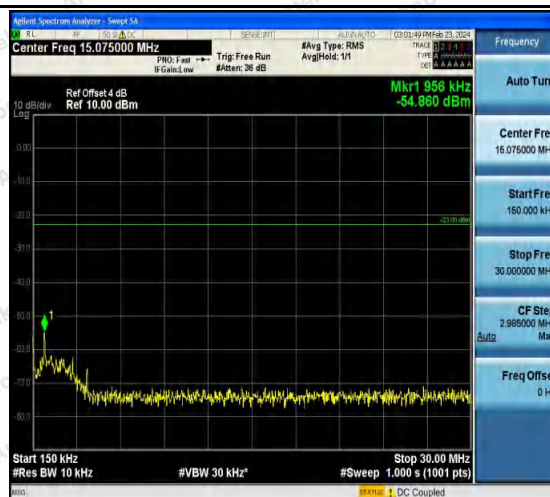


Band5-4182-2-1000~10000MHz-PASS

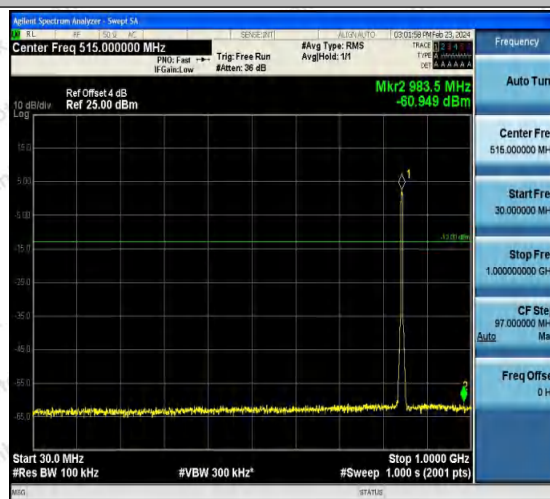


Band5-4233-2-0.009~0.15MHz-PASS

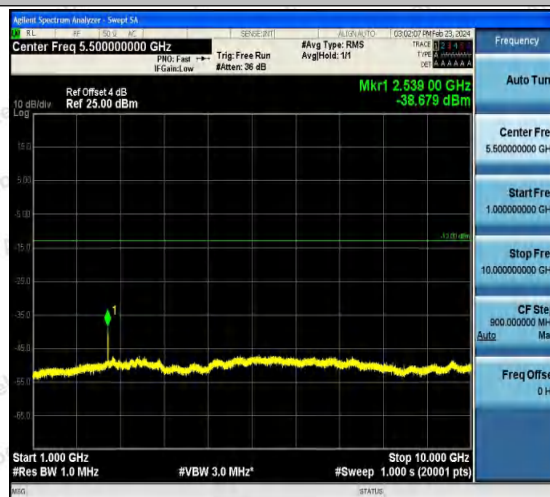




Band5-4233-2-0.15~30MHz-PASS



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



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

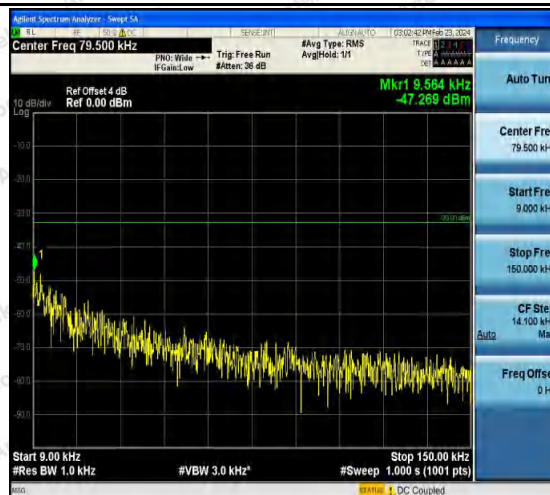
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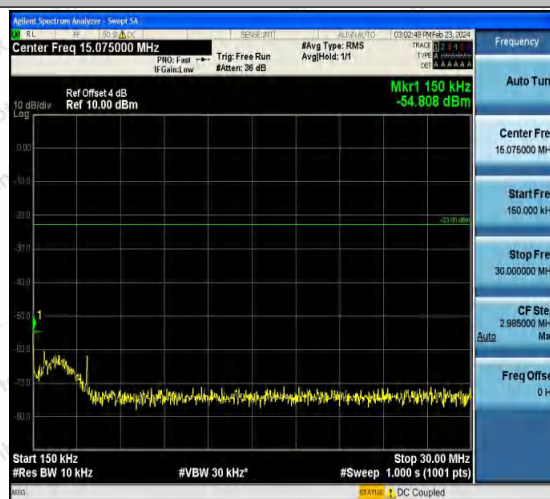


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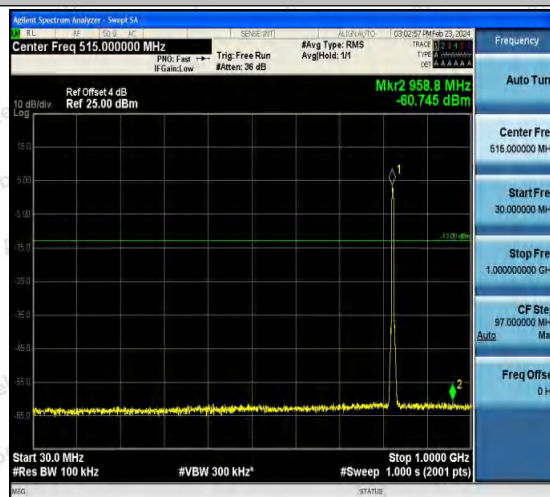




Band5-4132-3-0.009~0.15MHz-PASS

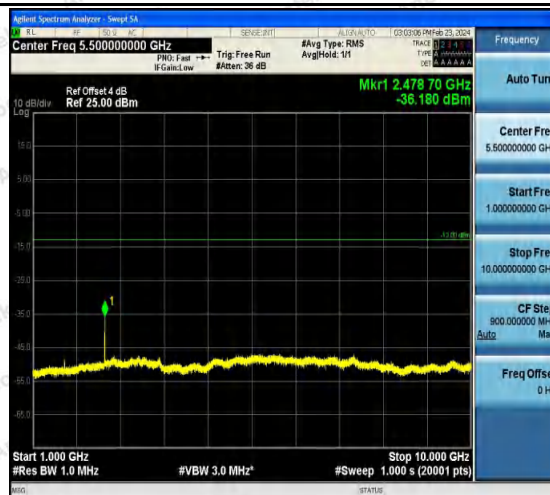


Band5-4132-3-0.15~30MHz-PASS

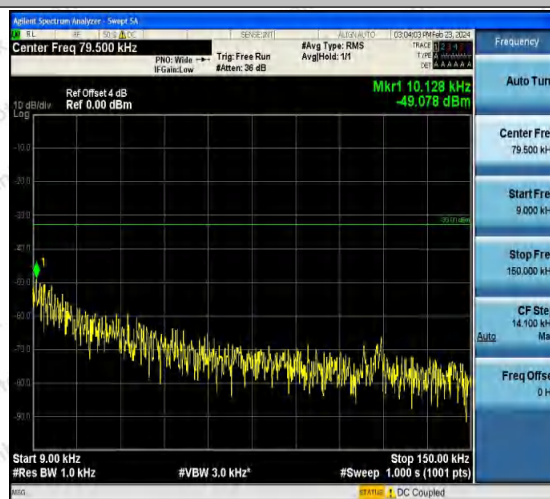


Band5-4132-3-30~1000MHz-PASS





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



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



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

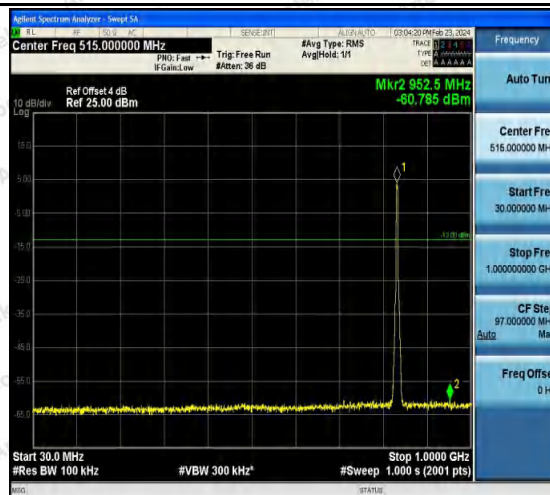
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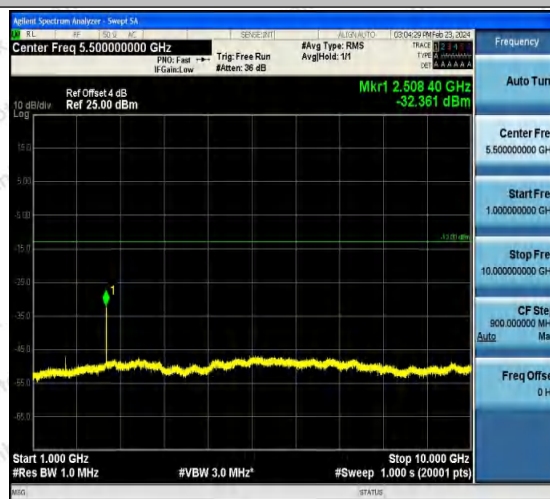


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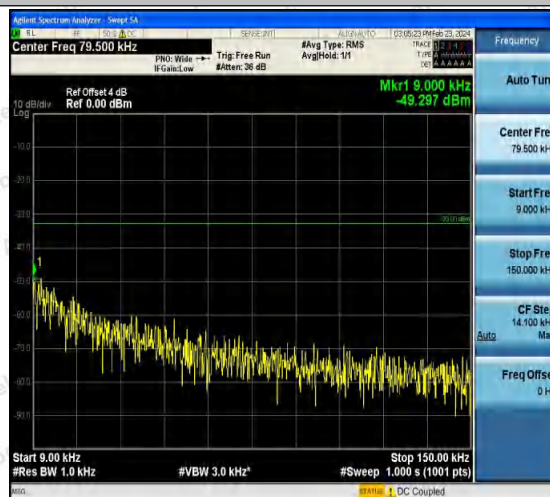




Band5-4182-3-30~1000MHz-PASS



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

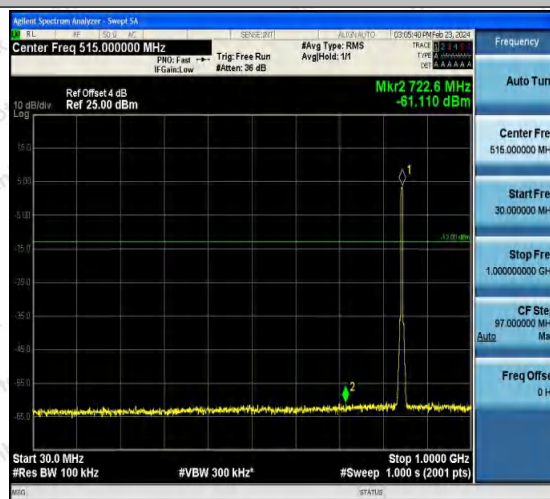


Band5-4233-3-0.009~0.15MHz-PASS

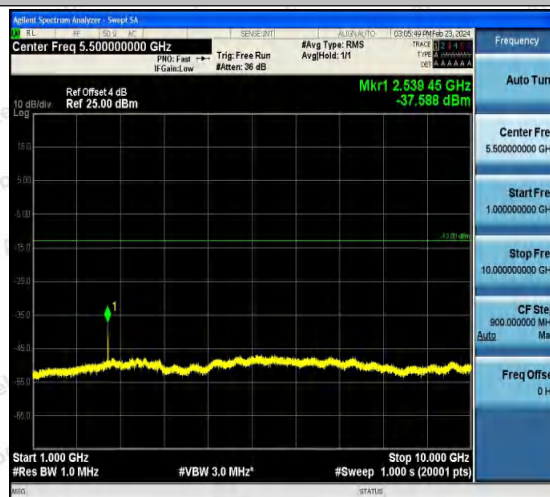




Band5-4233-3-0.15~30MHz-PASS

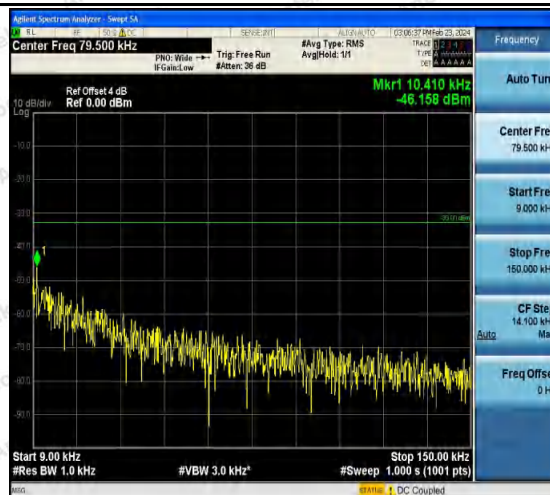


Band5-4233-3-30~1000MHz-PASS



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

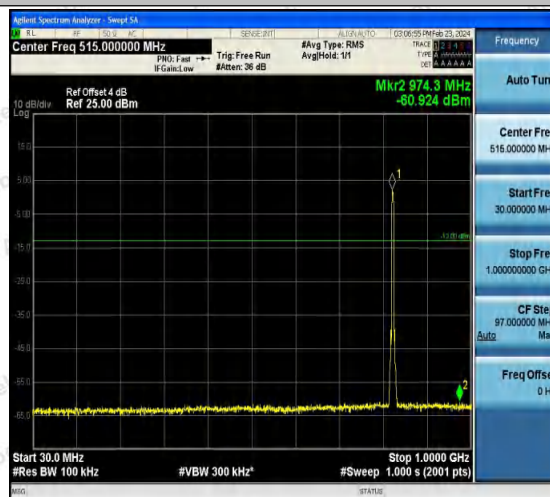




Band5-4132-4-0.009~0.15MHz-PASS



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



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

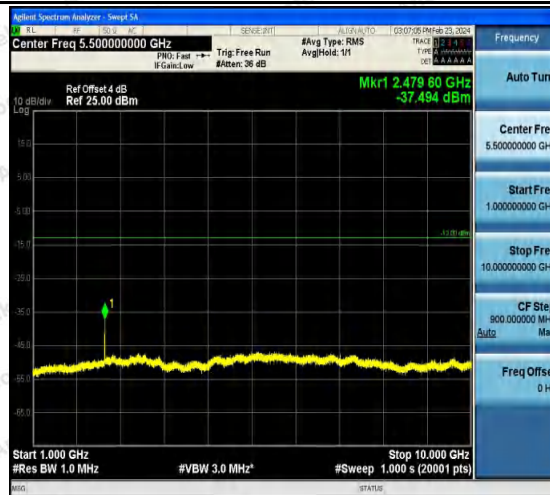
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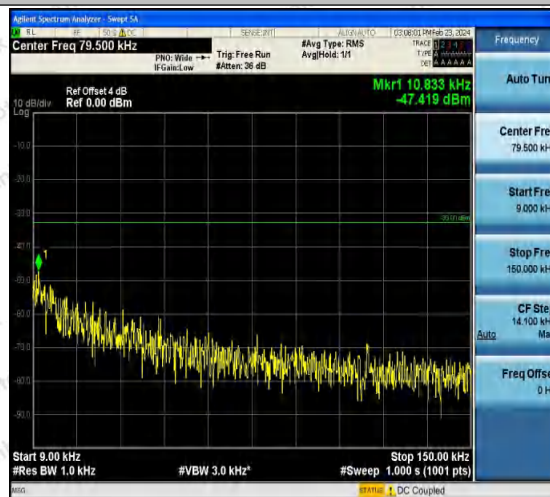


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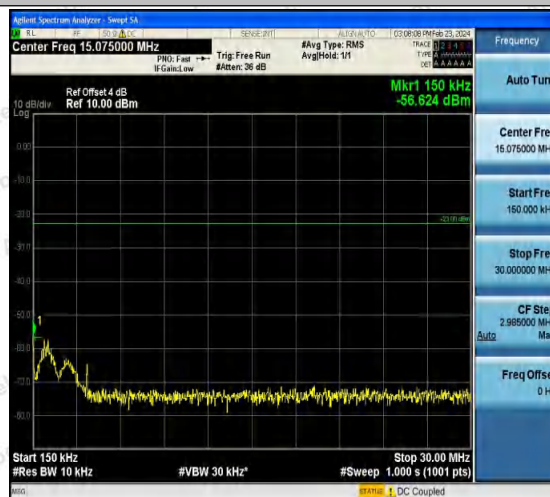




Band5-4132-4-1000~10000MHz-PASS

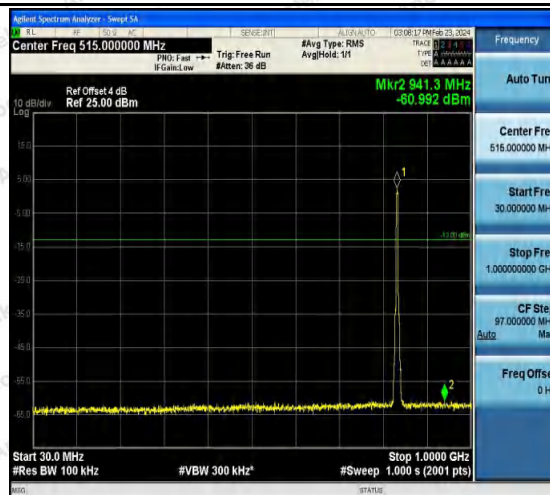


Band5-4182-4-0.009~0.15MHz-PASS

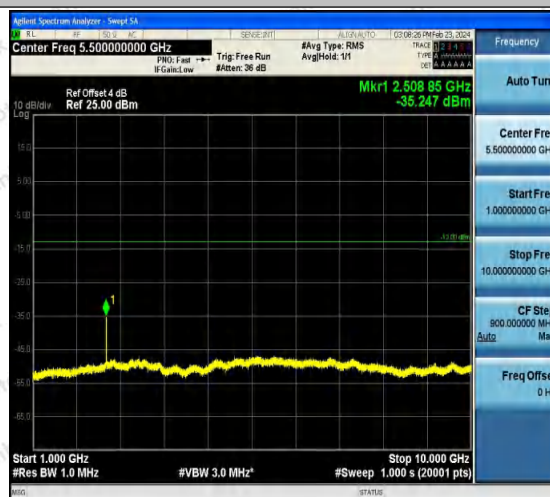


Band5-4182-4-0.15~30MHz-PASS

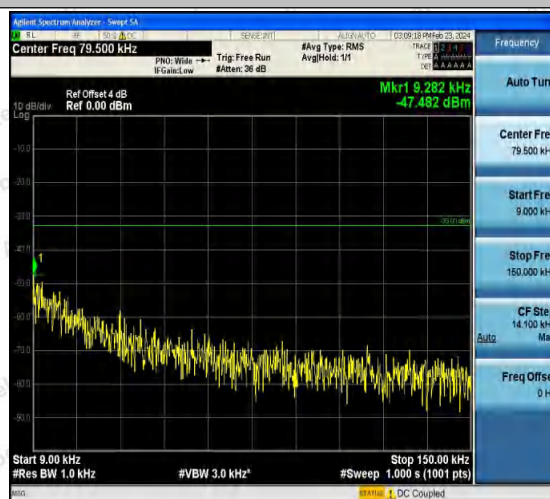




Band5-4182-4-30~1000MHz-PASS



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

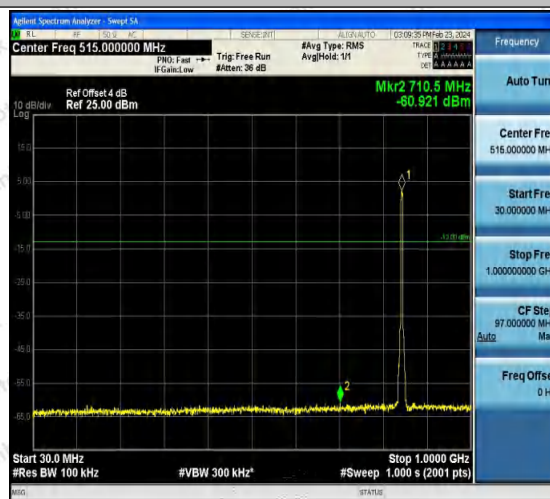


Band5-4233-4-0.009~0.15MHz-PASS

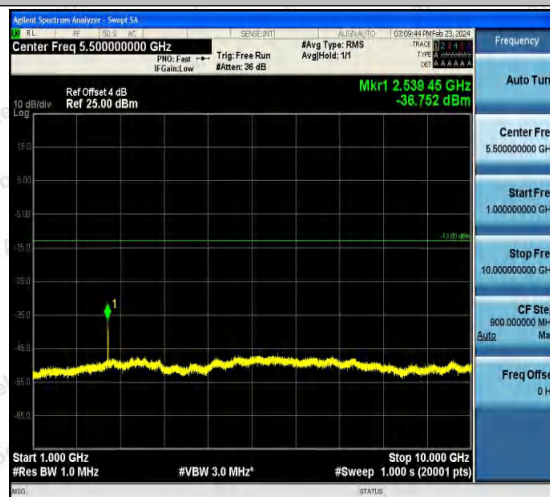




Band5-4233-4-0.15~30MHz-PASS

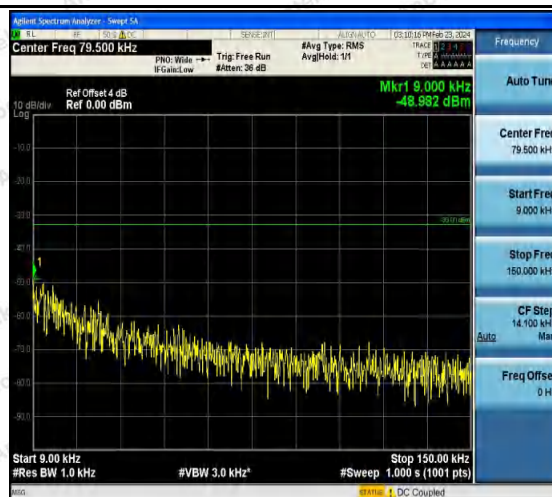


Band5-4233-4-30~1000MHz-PASS

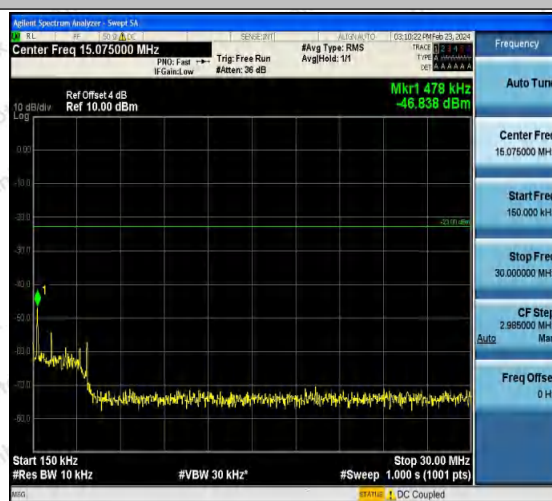


Band5-4233-4-1000~10000MHz-PASS

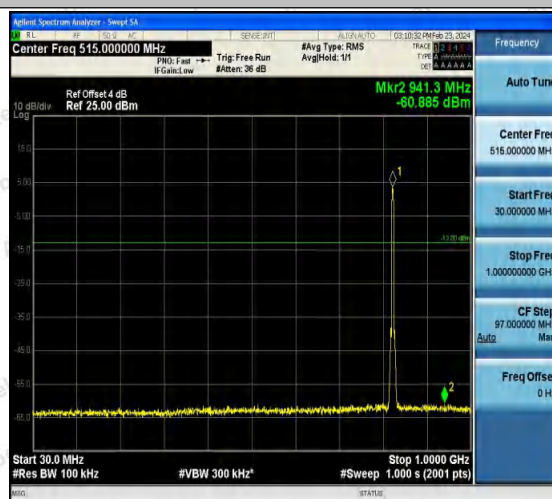




Band5-4132-5-0.009~0.15MHz-PASS

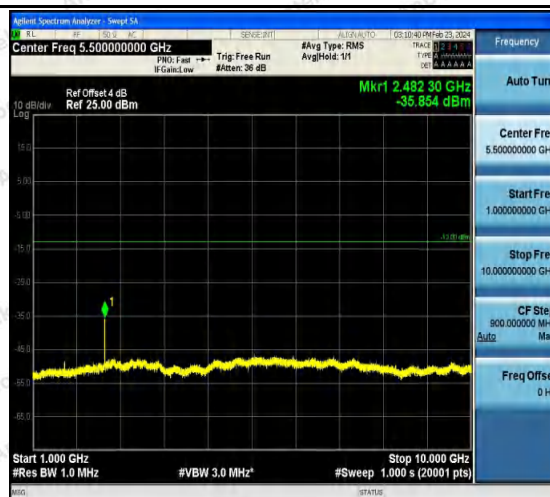


Band5-4132-5-0.15~30MHz-PASS

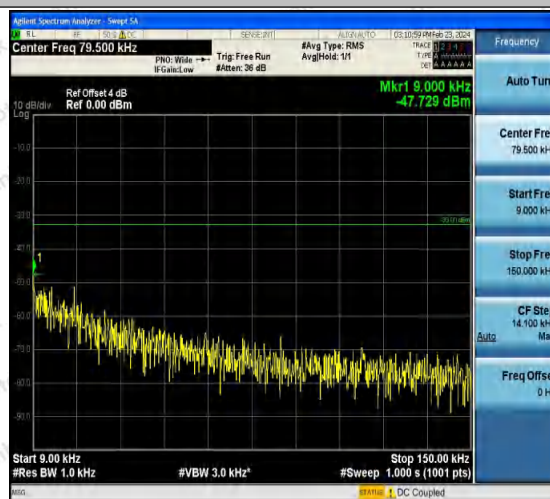


Band5-4132-5-30~1000MHz-PASS

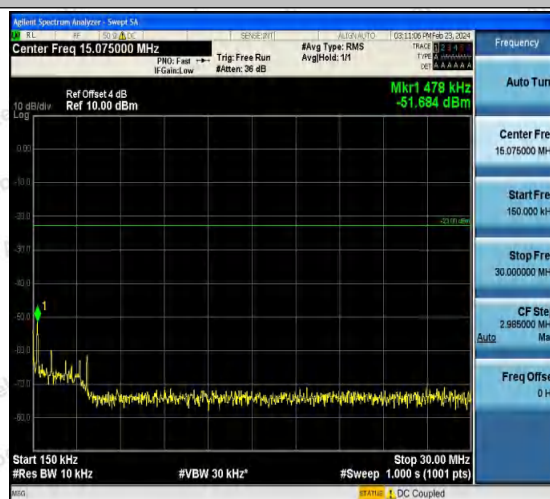




Band5-4132-5-1000~10000MHz-PASS

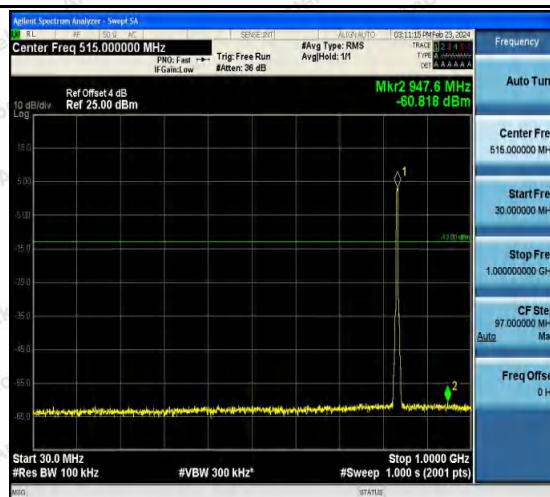


Band5-4182-5-0.009~0.15MHz-PASS

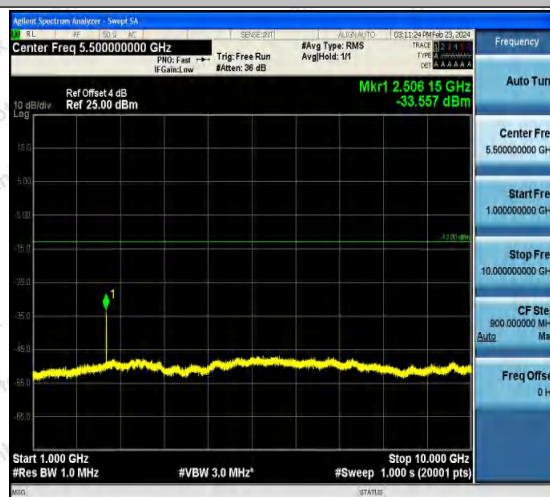


Band5-4182-5-0.15~30MHz-PASS

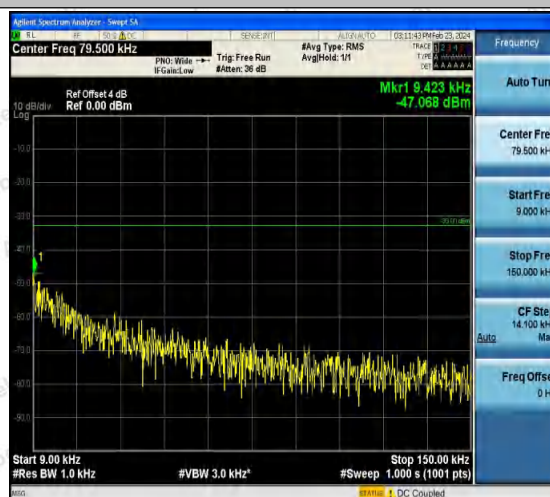




Band5-4182-5-30~1000MHz-PASS

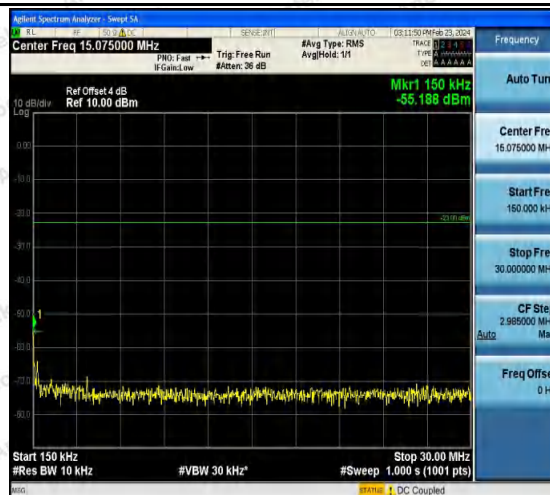


Band5-4182-5-1000~10000MHz-PASS

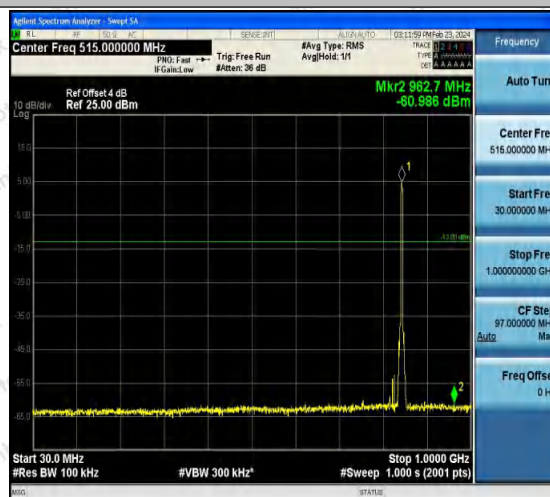


Band5-4233-5-0.009~0.15MHz-PASS

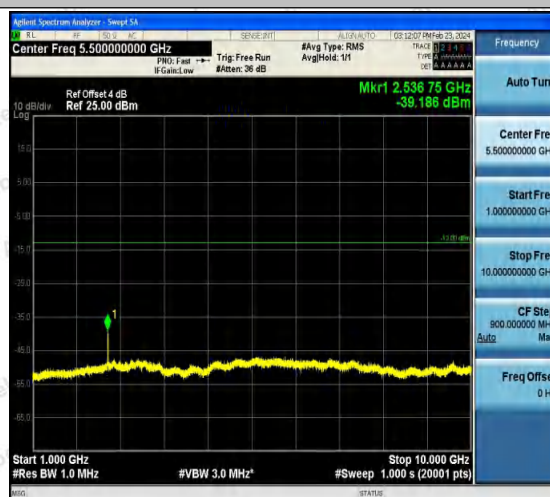




Band5-4233-5-0.15~30MHz-PASS



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



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



Appendix F: Frequency Stability

Test Result

Voltage							
Band	Channel	Voltage (Vdc)	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
Band5	4132	VN	NT	-6.38	-0.007720	±2.5	PASS
Band5	4132	VL	NT	-4.77	-0.005772	±2.5	PASS
Band5	4132	VH	NT	-12.29	-0.014872	±2.5	PASS
Band5	4182	VN	NT	-10.40	-0.012434	±2.5	PASS
Band5	4182	VL	NT	-11.11	-0.013283	±2.5	PASS
Band5	4182	VH	NT	-11.31	-0.013522	±2.5	PASS
Band5	4233	VN	NT	-6.15	-0.007264	±2.5	PASS
Band5	4233	VL	NT	-10.93	-0.012910	±2.5	PASS
Band5	4233	VH	NT	-6.99	-0.008257	±2.5	PASS

Temperature							
Band	Channel	Voltage (Vdc)	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
Band5	4132	NV	-30	-12.72	-0.015392	±2.5	PASS
Band5	4132	NV	-20	-8.82	-0.010673	±2.5	PASS
Band5	4132	NV	-10	-5.82	-0.007043	±2.5	PASS
Band5	4132	NV	0	-11.72	-0.014182	±2.5	PASS
Band5	4132	NV	10	-11.77	-0.014242	±2.5	PASS
Band5	4132	NV	20	-7.56	-0.009148	±2.5	PASS
Band5	4132	NV	30	-13.62	-0.016481	±2.5	PASS
Band5	4132	NV	40	-9.81	-0.011871	±2.5	PASS
Band5	4132	NV	50	-9.38	-0.011350	±2.5	PASS
Band5	4182	NV	-30	-12.17	-0.014550	±2.5	PASS
Band5	4182	NV	-20	-12.46	-0.014897	±2.5	PASS
Band5	4182	NV	-10	-11.84	-0.014156	±2.5	PASS
Band5	4182	NV	0	-13.38	-0.015997	±2.5	PASS
Band5	4182	NV	10	-9.42	-0.011263	±2.5	PASS
Band5	4182	NV	20	-5.13	-0.006133	±2.5	PASS
Band5	4182	NV	30	-7.08	-0.008465	±2.5	PASS
Band5	4182	NV	40	-8.58	-0.010258	±2.5	PASS
Band5	4182	NV	50	-10.60	-0.012673	±2.5	PASS
Band5	4233	NV	-30	-14.00	-0.016537	±2.5	PASS
Band5	4233	NV	-20	-9.19	-0.010855	±2.5	PASS
Band5	4233	NV	-10	-6.27	-0.007406	±2.5	PASS
Band5	4233	NV	0	-13.40	-0.015828	±2.5	PASS
Band5	4233	NV	10	-8.27	-0.009768	±2.5	PASS

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Band5	4233	NV	20	-12.57	-0.014848	±2.5	PASS
Band5	4233	NV	30	-10.14	-0.011977	±2.5	PASS
Band5	4233	NV	40	-14.80	-0.017482	±2.5	PASS
Band5	4233	NV	50	-8.33	-0.009839	±2.5	PASS

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Voltage								
Band	Channel	Sub Test	Voltage (Vdc)	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
Band5	4132	1	VN	NT	-11.09	-0.013420	±2.5	PASS
Band5	4132	1	VL	NT	-7.92	-0.009584	±2.5	PASS
Band5	4132	1	VH	NT	-6.17	-0.007466	±2.5	PASS
Band5	4132	2	VN	NT	-5.31	-0.006425	±2.5	PASS
Band5	4132	2	VL	NT	-7.34	-0.008882	±2.5	PASS
Band5	4132	2	VH	NT	-11.19	-0.013541	±2.5	PASS
Band5	4132	3	VN	NT	-12.70	-0.015368	±2.5	PASS
Band5	4132	3	VL	NT	-5.54	-0.006704	±2.5	PASS
Band5	4132	3	VH	NT	-6.77	-0.008192	±2.5	PASS
Band5	4132	4	VN	NT	-3.91	-0.004731	±2.5	PASS
Band5	4132	4	VL	NT	-4.20	-0.005082	±2.5	PASS
Band5	4132	4	VH	NT	-6.07	-0.007345	±2.5	PASS
Band5	4182	1	VN	NT	-5.09	-0.006086	±2.5	PASS
Band5	4182	1	VL	NT	-5.69	-0.006803	±2.5	PASS
Band5	4182	1	VH	NT	-7.18	-0.008584	±2.5	PASS
Band5	4182	2	VN	NT	-4.86	-0.005811	±2.5	PASS
Band5	4182	2	VL	NT	-6.46	-0.007724	±2.5	PASS
Band5	4182	2	VH	NT	-8.69	-0.010390	±2.5	PASS
Band5	4182	3	VN	NT	-9.26	-0.011071	±2.5	PASS
Band5	4182	3	VL	NT	-9.43	-0.011275	±2.5	PASS
Band5	4182	3	VH	NT	-11.74	-0.014036	±2.5	PASS
Band5	4182	4	VN	NT	-8.58	-0.010258	±2.5	PASS
Band5	4182	4	VL	NT	-10.81	-0.012924	±2.5	PASS
Band5	4182	4	VH	NT	-12.15	-0.014527	±2.5	PASS
Band5	4233	1	VN	NT	-5.49	-0.006485	±2.5	PASS
Band5	4233	1	VL	NT	-6.35	-0.007501	±2.5	PASS
Band5	4233	1	VH	NT	-8.33	-0.009839	±2.5	PASS
Band5	4233	2	VN	NT	-12.37	-0.014611	±2.5	PASS
Band5	4233	2	VL	NT	-10.36	-0.012237	±2.5	PASS
Band5	4233	2	VH	NT	-5.03	-0.005941	±2.5	PASS
Band5	4233	3	VN	NT	-9.74	-0.011505	±2.5	PASS
Band5	4233	3	VL	NT	-9.83	-0.011611	±2.5	PASS
Band5	4233	3	VH	NT	-12.27	-0.014493	±2.5	PASS
Band5	4233	4	VN	NT	-13.19	-0.015580	±2.5	PASS
Band5	4233	4	VL	NT	-13.06	-0.015426	±2.5	PASS
Band5	4233	4	VH	NT	-3.24	-0.003827	±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	-11.05	-0.013371	±2.5	PASS
Band5	4132	1	NV	-20	-6.78	-0.008204	±2.5	PASS
Band5	4132	1	NV	-10	-10.11	-0.012234	±2.5	PASS
Band5	4132	1	NV	0	-9.43	-0.011411	±2.5	PASS
Band5	4132	1	NV	10	-11.99	-0.014509	±2.5	PASS
Band5	4132	1	NV	20	-3.52	-0.004259	±2.5	PASS
Band5	4132	1	NV	30	-8.96	-0.010842	±2.5	PASS
Band5	4132	1	NV	40	-12.68	-0.015344	±2.5	PASS
Band5	4132	1	NV	50	-5.82	-0.007043	±2.5	PASS
Band5	4132	2	NV	-30	-8.40	-0.010165	±2.5	PASS
Band5	4132	2	NV	-20	-6.86	-0.008301	±2.5	PASS
Band5	4132	2	NV	-10	-11.04	-0.013359	±2.5	PASS
Band5	4132	2	NV	0	-10.08	-0.012197	±2.5	PASS
Band5	4132	2	NV	10	-6.19	-0.007490	±2.5	PASS
Band5	4132	2	NV	20	-9.26	-0.011205	±2.5	PASS
Band5	4132	2	NV	30	-10.86	-0.013141	±2.5	PASS
Band5	4132	2	NV	40	-5.61	-0.006788	±2.5	PASS
Band5	4132	2	NV	50	-6.74	-0.008156	±2.5	PASS
Band5	4132	3	NV	-30	-7.80	-0.009439	±2.5	PASS
Band5	4132	3	NV	-20	-11.01	-0.013323	±2.5	PASS
Band5	4132	3	NV	-10	-5.49	-0.006643	±2.5	PASS
Band5	4132	3	NV	0	-6.73	-0.008144	±2.5	PASS
Band5	4132	3	NV	10	-11.57	-0.014000	±2.5	PASS
Band5	4132	3	NV	20	-12.75	-0.015428	±2.5	PASS
Band5	4132	3	NV	30	-14.38	-0.017401	±2.5	PASS
Band5	4132	3	NV	40	-4.85	-0.005869	±2.5	PASS
Band5	4132	3	NV	50	-8.73	-0.010564	±2.5	PASS
Band5	4132	4	NV	-30	-9.04	-0.010939	±2.5	PASS
Band5	4132	4	NV	-20	-11.42	-0.013819	±2.5	PASS
Band5	4132	4	NV	-10	-8.82	-0.010673	±2.5	PASS
Band5	4132	4	NV	0	-10.53	-0.012742	±2.5	PASS
Band5	4132	4	NV	10	-11.77	-0.014242	±2.5	PASS
Band5	4132	4	NV	20	-4.17	-0.005046	±2.5	PASS
Band5	4132	4	NV	30	-5.87	-0.007103	±2.5	PASS
Band5	4132	4	NV	40	-9.15	-0.011072	±2.5	PASS
Band5	4132	4	NV	50	-9.63	-0.011653	±2.5	PASS
Band5	4182	1	NV	-30	-7.28	-0.008704	±2.5	PASS
Band5	4182	1	NV	-20	-10.56	-0.012626	±2.5	PASS

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Band5	4182	1	NV	-10	-11.31	-0.013522	±2.5	PASS
Band5	4182	1	NV	0	-7.35	-0.008788	±2.5	PASS
Band5	4182	1	NV	10	-5.71	-0.006827	±2.5	PASS
Band5	4182	1	NV	20	-8.70	-0.010402	±2.5	PASS
Band5	4182	1	NV	30	-9.86	-0.011789	±2.5	PASS
Band5	4182	1	NV	40	-11.29	-0.013498	±2.5	PASS
Band5	4182	1	NV	50	-13.86	-0.016571	±2.5	PASS
Band5	4182	2	NV	-30	-11.52	-0.013773	±2.5	PASS
Band5	4182	2	NV	-20	-12.57	-0.015029	±2.5	PASS
Band5	4182	2	NV	-10	-6.63	-0.007927	±2.5	PASS
Band5	4182	2	NV	0	-8.88	-0.010617	±2.5	PASS
Band5	4182	2	NV	10	-8.52	-0.010187	±2.5	PASS
Band5	4182	2	NV	20	-10.13	-0.012111	±2.5	PASS
Band5	4182	2	NV	30	-10.69	-0.012781	±2.5	PASS
Band5	4182	2	NV	40	-14.62	-0.017480	±2.5	PASS
Band5	4182	2	NV	50	-5.76	-0.006887	±2.5	PASS
Band5	4182	3	NV	-30	-13.41	-0.016033	±2.5	PASS
Band5	4182	3	NV	-20	-3.51	-0.004197	±2.5	PASS
Band5	4182	3	NV	-10	-5.79	-0.006923	±2.5	PASS
Band5	4182	3	NV	0	-6.33	-0.007568	±2.5	PASS
Band5	4182	3	NV	10	-10.27	-0.012279	±2.5	PASS
Band5	4182	3	NV	20	-10.52	-0.012578	±2.5	PASS
Band5	4182	3	NV	30	-11.87	-0.014192	±2.5	PASS
Band5	4182	3	NV	40	-12.59	-0.015053	±2.5	PASS
Band5	4182	3	NV	50	-6.72	-0.008034	±2.5	PASS
Band5	4182	4	NV	-30	-13.98	-0.016714	±2.5	PASS
Band5	4182	4	NV	-20	-3.50	-0.004185	±2.5	PASS
Band5	4182	4	NV	-10	-4.42	-0.005285	±2.5	PASS
Band5	4182	4	NV	0	-6.16	-0.007365	±2.5	PASS
Band5	4182	4	NV	10	-8.18	-0.009780	±2.5	PASS
Band5	4182	4	NV	20	-9.33	-0.011155	±2.5	PASS
Band5	4182	4	NV	30	-10.42	-0.012458	±2.5	PASS
Band5	4182	4	NV	40	-11.29	-0.013498	±2.5	PASS
Band5	4182	4	NV	50	-12.91	-0.015435	±2.5	PASS
Band5	4233	1	NV	-30	-7.86	-0.009284	±2.5	PASS
Band5	4233	1	NV	-20	-11.39	-0.013454	±2.5	PASS
Band5	4233	1	NV	-10	-7.62	-0.009001	±2.5	PASS
Band5	4233	1	NV	0	-6.77	-0.007997	±2.5	PASS
Band5	4233	1	NV	10	-6.12	-0.007229	±2.5	PASS
Band5	4233	1	NV	20	-7.36	-0.008694	±2.5	PASS
Band5	4233	1	NV	30	-10.57	-0.012485	±2.5	PASS

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Band5	4233	1	NV	40	-11.07	-0.013076	±2.5	PASS
Band5	4233	1	NV	50	-11.33	-0.013383	±2.5	PASS
Band5	4233	2	NV	-30	-6.43	-0.007595	±2.5	PASS
Band5	4233	2	NV	-20	-6.95	-0.008209	±2.5	PASS
Band5	4233	2	NV	-10	-7.99	-0.009438	±2.5	PASS
Band5	4233	2	NV	0	-7.95	-0.009391	±2.5	PASS
Band5	4233	2	NV	10	-10.70	-0.012639	±2.5	PASS
Band5	4233	2	NV	20	-10.36	-0.012237	±2.5	PASS
Band5	4233	2	NV	30	-11.51	-0.013596	±2.5	PASS
Band5	4233	2	NV	40	-5.22	-0.006166	±2.5	PASS
Band5	4233	2	NV	50	-8.05	-0.009509	±2.5	PASS
Band5	4233	3	NV	-30	-14.88	-0.017576	±2.5	PASS
Band5	4233	3	NV	-20	-13.98	-0.016513	±2.5	PASS
Band5	4233	3	NV	-10	-5.14	-0.006071	±2.5	PASS
Band5	4233	3	NV	0	-6.47	-0.007642	±2.5	PASS
Band5	4233	3	NV	10	-7.69	-0.009083	±2.5	PASS
Band5	4233	3	NV	20	-8.12	-0.009591	±2.5	PASS
Band5	4233	3	NV	30	-7.75	-0.009154	±2.5	PASS
Band5	4233	3	NV	40	-8.92	-0.010536	±2.5	PASS
Band5	4233	3	NV	50	-9.78	-0.011552	±2.5	PASS
Band5	4233	4	NV	-30	-4.56	-0.005386	±2.5	PASS
Band5	4233	4	NV	-20	-4.56	-0.005386	±2.5	PASS
Band5	4233	4	NV	-10	-5.74	-0.006780	±2.5	PASS
Band5	4233	4	NV	0	-6.14	-0.007253	±2.5	PASS
Band5	4233	4	NV	10	-7.47	-0.008824	±2.5	PASS
Band5	4233	4	NV	20	-8.83	-0.010430	±2.5	PASS
Band5	4233	4	NV	30	-9.68	-0.011434	±2.5	PASS
Band5	4233	4	NV	40	-10.60	-0.012521	±2.5	PASS
Band5	4233	4	NV	50	-10.31	-0.012178	±2.5	PASS

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Voltage								
Band	Channel	Sub Test	Voltage (Vdc)	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
Band5	4132	1	VN	NT	-10.81	-0.013081	±2.5	PASS
Band5	4132	1	VL	NT	-10.72	-0.012972	±2.5	PASS
Band5	4132	1	VH	NT	-9.18	-0.011108	±2.5	PASS
Band5	4132	2	VN	NT	-7.16	-0.008664	±2.5	PASS
Band5	4132	2	VL	NT	-10.31	-0.012476	±2.5	PASS
Band5	4132	2	VH	NT	-9.98	-0.012076	±2.5	PASS
Band5	4132	3	VN	NT	-5.55	-0.006716	±2.5	PASS
Band5	4132	3	VL	NT	-8.93	-0.010806	±2.5	PASS
Band5	4132	3	VH	NT	-9.60	-0.011617	±2.5	PASS
Band5	4132	4	VN	NT	-12.75	-0.015428	±2.5	PASS
Band5	4132	4	VL	NT	-7.73	-0.009354	±2.5	PASS
Band5	4132	4	VH	NT	-10.59	-0.012815	±2.5	PASS
Band5	4132	5	VN	NT	-7.93	-0.009596	±2.5	PASS
Band5	4132	5	VL	NT	-9.62	-0.011641	±2.5	PASS
Band5	4132	5	VH	NT	-7.90	-0.009560	±2.5	PASS
Band5	4182	1	VN	NT	-4.82	-0.005763	±2.5	PASS
Band5	4182	1	VL	NT	-4.22	-0.005045	±2.5	PASS
Band5	4182	1	VH	NT	-5.51	-0.006588	±2.5	PASS
Band5	4182	2	VN	NT	-7.20	-0.008608	±2.5	PASS
Band5	4182	2	VL	NT	-7.44	-0.008895	±2.5	PASS
Band5	4182	2	VH	NT	-9.06	-0.010832	±2.5	PASS
Band5	4182	3	VN	NT	-9.03	-0.010796	±2.5	PASS
Band5	4182	3	VL	NT	-9.05	-0.010820	±2.5	PASS
Band5	4182	3	VH	NT	-8.98	-0.010736	±2.5	PASS
Band5	4182	4	VN	NT	-5.35	-0.006396	±2.5	PASS
Band5	4182	4	VL	NT	-10.28	-0.012291	±2.5	PASS
Band5	4182	4	VH	NT	-11.18	-0.013367	±2.5	PASS
Band5	4182	5	VN	NT	-9.28	-0.011095	±2.5	PASS
Band5	4182	5	VL	NT	-9.96	-0.011908	±2.5	PASS
Band5	4182	5	VH	NT	-11.71	-0.014000	±2.5	PASS
Band5	4233	1	VN	NT	-9.53	-0.011257	±2.5	PASS
Band5	4233	1	VL	NT	-5.92	-0.006993	±2.5	PASS
Band5	4233	1	VH	NT	-6.26	-0.007394	±2.5	PASS
Band5	4233	2	VN	NT	-10.43	-0.012320	±2.5	PASS
Band5	4233	2	VL	NT	-10.13	-0.011966	±2.5	PASS
Band5	4233	2	VH	NT	-9.98	-0.011788	±2.5	PASS
Band5	4233	3	VN	NT	-6.58	-0.007772	±2.5	PASS

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Band5	4233	3	VL	NT	-12.15	-0.014352	±2.5	PASS
Band5	4233	3	VH	NT	-11.99	-0.014163	±2.5	PASS
Band5	4233	4	VN	NT	-11.77	-0.013903	±2.5	PASS
Band5	4233	4	VL	NT	-7.07	-0.008351	±2.5	PASS
Band5	4233	4	VH	NT	-7.30	-0.008623	±2.5	PASS
Band5	4233	5	VN	NT	-13.21	-0.015604	±2.5	PASS
Band5	4233	5	VL	NT	-13.36	-0.015781	±2.5	PASS
Band5	4233	5	VH	NT	-13.18	-0.015568	±2.5	PASS

Temperature								
Band	Channel	Sub Test	Voltage (Vdc)	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
Band5	4132	1	NV	-30	-10.01	-0.012113	±2.5	PASS
Band5	4132	1	NV	-20	-10.43	-0.012621	±2.5	PASS
Band5	4132	1	NV	-10	-10.94	-0.013238	±2.5	PASS
Band5	4132	1	NV	0	-10.12	-0.012246	±2.5	PASS
Band5	4132	1	NV	10	-9.41	-0.011387	±2.5	PASS
Band5	4132	1	NV	20	-8.48	-0.010261	±2.5	PASS
Band5	4132	1	NV	30	-10.09	-0.012210	±2.5	PASS
Band5	4132	1	NV	40	-9.13	-0.011048	±2.5	PASS
Band5	4132	1	NV	50	-7.99	-0.009668	±2.5	PASS
Band5	4132	2	NV	-30	-9.71	-0.011750	±2.5	PASS
Band5	4132	2	NV	-20	-10.81	-0.013081	±2.5	PASS
Band5	4132	2	NV	-10	-11.12	-0.013456	±2.5	PASS
Band5	4132	2	NV	0	-10.19	-0.012331	±2.5	PASS
Band5	4132	2	NV	10	-7.43	-0.008991	±2.5	PASS
Band5	4132	2	NV	20	-7.46	-0.009027	±2.5	PASS
Band5	4132	2	NV	30	-9.08	-0.010987	±2.5	PASS
Band5	4132	2	NV	40	-11.29	-0.013662	±2.5	PASS
Band5	4132	2	NV	50	-7.69	-0.009305	±2.5	PASS
Band5	4132	3	NV	-30	-11.41	-0.013807	±2.5	PASS
Band5	4132	3	NV	-20	-7.41	-0.008967	±2.5	PASS
Band5	4132	3	NV	-10	-12.25	-0.014823	±2.5	PASS
Band5	4132	3	NV	0	-7.70	-0.009318	±2.5	PASS
Band5	4132	3	NV	10	-8.88	-0.010745	±2.5	PASS
Band5	4132	3	NV	20	-8.97	-0.010854	±2.5	PASS
Band5	4132	3	NV	30	-7.52	-0.009100	±2.5	PASS
Band5	4132	3	NV	40	-11.95	-0.014460	±2.5	PASS
Band5	4132	3	NV	50	-6.74	-0.008156	±2.5	PASS
Band5	4132	4	NV	-30	-8.93	-0.010806	±2.5	PASS

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Band5	4132	4	NV	-10	-7.97	-0.009644	±2.5	PASS
Band5	4132	4	NV	0	-10.84	-0.013117	±2.5	PASS
Band5	4132	4	NV	10	-5.14	-0.006220	±2.5	PASS
Band5	4132	4	NV	20	-8.49	-0.010273	±2.5	PASS
Band5	4132	4	NV	30	-9.48	-0.011471	±2.5	PASS
Band5	4132	4	NV	40	-7.79	-0.009426	±2.5	PASS
Band5	4132	4	NV	50	-11.61	-0.014049	±2.5	PASS
Band5	4132	5	NV	-30	-9.90	-0.011980	±2.5	PASS
Band5	4132	5	NV	-20	-10.05	-0.012161	±2.5	PASS
Band5	4132	5	NV	-10	-11.33	-0.013710	±2.5	PASS
Band5	4132	5	NV	0	-12.85	-0.015549	±2.5	PASS
Band5	4132	5	NV	10	-3.05	-0.003691	±2.5	PASS
Band5	4132	5	NV	20	-5.11	-0.006183	±2.5	PASS
Band5	4132	5	NV	30	-6.12	-0.007406	±2.5	PASS
Band5	4132	5	NV	40	-5.02	-0.006075	±2.5	PASS
Band5	4132	5	NV	50	-8.49	-0.010273	±2.5	PASS
Band5	4182	1	NV	-30	-7.13	-0.008525	±2.5	PASS
Band5	4182	1	NV	-20	-9.31	-0.011131	±2.5	PASS
Band5	4182	1	NV	-10	-9.89	-0.011824	±2.5	PASS
Band5	4182	1	NV	0	-11.44	-0.013678	±2.5	PASS
Band5	4182	1	NV	10	-10.22	-0.012219	±2.5	PASS
Band5	4182	1	NV	20	-6.82	-0.008154	±2.5	PASS
Band5	4182	1	NV	30	-7.72	-0.009230	±2.5	PASS
Band5	4182	1	NV	40	-7.57	-0.009051	±2.5	PASS
Band5	4182	1	NV	50	-9.22	-0.011023	±2.5	PASS
Band5	4182	2	NV	-30	-8.64	-0.010330	±2.5	PASS
Band5	4182	2	NV	-20	-11.29	-0.013498	±2.5	PASS
Band5	4182	2	NV	-10	-14.51	-0.017348	±2.5	PASS
Band5	4182	2	NV	0	-5.66	-0.006767	±2.5	PASS
Band5	4182	2	NV	10	-3.70	-0.004424	±2.5	PASS
Band5	4182	2	NV	20	-7.78	-0.009302	±2.5	PASS
Band5	4182	2	NV	30	-7.98	-0.009541	±2.5	PASS
Band5	4182	2	NV	40	-9.23	-0.011035	±2.5	PASS
Band5	4182	2	NV	50	-10.30	-0.012315	±2.5	PASS
Band5	4182	3	NV	-30	-10.46	-0.012506	±2.5	PASS
Band5	4182	3	NV	-20	-11.54	-0.013797	±2.5	PASS
Band5	4182	3	NV	-10	-4.51	-0.005392	±2.5	PASS
Band5	4182	3	NV	0	-7.49	-0.008955	±2.5	PASS
Band5	4182	3	NV	10	-7.02	-0.008393	±2.5	PASS
Band5	4182	3	NV	20	-7.65	-0.009146	±2.5	PASS

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Band5	4182	3	NV	30	-9.11	-0.010892	±2.5	PASS
Band5	4182	3	NV	40	-11.09	-0.013259	±2.5	PASS
Band5	4182	3	NV	50	-11.96	-0.014299	±2.5	PASS
Band5	4182	4	NV	-30	-12.40	-0.014825	±2.5	PASS
Band5	4182	4	NV	-20	-6.02	-0.007198	±2.5	PASS
Band5	4182	4	NV	-10	-7.01	-0.008381	±2.5	PASS
Band5	4182	4	NV	0	-9.92	-0.011860	±2.5	PASS
Band5	4182	4	NV	10	-11.48	-0.013725	±2.5	PASS
Band5	4182	4	NV	20	-11.84	-0.014156	±2.5	PASS
Band5	4182	4	NV	30	-14.15	-0.016918	±2.5	PASS
Band5	4182	4	NV	40	-6.70	-0.008011	±2.5	PASS
Band5	4182	4	NV	50	-8.25	-0.009864	±2.5	PASS
Band5	4182	5	NV	-30	-11.13	-0.013307	±2.5	PASS
Band5	4182	5	NV	-20	-12.49	-0.014933	±2.5	PASS
Band5	4182	5	NV	-10	-12.67	-0.015148	±2.5	PASS
Band5	4182	5	NV	0	-13.29	-0.015890	±2.5	PASS
Band5	4182	5	NV	10	-3.17	-0.003790	±2.5	PASS
Band5	4182	5	NV	20	-4.34	-0.005189	±2.5	PASS
Band5	4182	5	NV	30	-4.68	-0.005595	±2.5	PASS
Band5	4182	5	NV	40	-6.14	-0.007341	±2.5	PASS
Band5	4182	5	NV	50	-4.87	-0.005823	±2.5	PASS
Band5	4233	1	NV	-30	-7.98	-0.009426	±2.5	PASS
Band5	4233	1	NV	-20	-11.14	-0.013159	±2.5	PASS
Band5	4233	1	NV	-10	-12.81	-0.015131	±2.5	PASS
Band5	4233	1	NV	0	-5.56	-0.006567	±2.5	PASS
Band5	4233	1	NV	10	-5.61	-0.006627	±2.5	PASS
Band5	4233	1	NV	20	-9.11	-0.010761	±2.5	PASS
Band5	4233	1	NV	30	-10.03	-0.011847	±2.5	PASS
Band5	4233	1	NV	40	-11.23	-0.013265	±2.5	PASS
Band5	4233	1	NV	50	-12.87	-0.015202	±2.5	PASS
Band5	4233	2	NV	-30	-11.72	-0.013844	±2.5	PASS
Band5	4233	2	NV	-20	-11.59	-0.013690	±2.5	PASS
Band5	4233	2	NV	-10	-6.62	-0.007820	±2.5	PASS
Band5	4233	2	NV	0	-7.20	-0.008505	±2.5	PASS
Band5	4233	2	NV	10	-10.91	-0.012887	±2.5	PASS
Band5	4233	2	NV	20	-7.87	-0.009296	±2.5	PASS
Band5	4233	2	NV	30	-10.29	-0.012155	±2.5	PASS
Band5	4233	2	NV	40	-12.47	-0.014730	±2.5	PASS
Band5	4233	2	NV	50	-13.20	-0.015592	±2.5	PASS
Band5	4233	3	NV	-30	-10.21	-0.012060	±2.5	PASS
Band5	4233	3	NV	-20	-7.54	-0.008906	±2.5	PASS

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Band5	4233	3	NV	-10	-8.57	-0.010123	±2.5	PASS
Band5	4233	3	NV	0	-9.58	-0.011316	±2.5	PASS
Band5	4233	3	NV	10	-12.20	-0.014411	±2.5	PASS
Band5	4233	3	NV	20	-12.42	-0.014670	±2.5	PASS
Band5	4233	3	NV	30	-13.82	-0.016324	±2.5	PASS
Band5	4233	3	NV	40	-5.02	-0.005930	±2.5	PASS
Band5	4233	3	NV	50	-7.39	-0.008729	±2.5	PASS
Band5	4233	4	NV	-30	-8.15	-0.009627	±2.5	PASS
Band5	4233	4	NV	-20	-10.42	-0.012308	±2.5	PASS
Band5	4233	4	NV	-10	-12.05	-0.014233	±2.5	PASS
Band5	4233	4	NV	0	-13.99	-0.016525	±2.5	PASS
Band5	4233	4	NV	10	-5.36	-0.006331	±2.5	PASS
Band5	4233	4	NV	20	-6.16	-0.007276	±2.5	PASS
Band5	4233	4	NV	30	-7.39	-0.008729	±2.5	PASS
Band5	4233	4	NV	40	-10.94	-0.012922	±2.5	PASS
Band5	4233	4	NV	50	-11.01	-0.013005	±2.5	PASS
Band5	4233	5	NV	-30	-6.95	-0.008209	±2.5	PASS
Band5	4233	5	NV	-20	-4.27	-0.005044	±2.5	PASS
Band5	4233	5	NV	-10	-3.93	-0.004642	±2.5	PASS
Band5	4233	5	NV	0	-4.74	-0.005599	±2.5	PASS
Band5	4233	5	NV	10	-5.49	-0.006485	±2.5	PASS
Band5	4233	5	NV	20	-5.64	-0.006662	±2.5	PASS
Band5	4233	5	NV	30	-4.32	-0.005103	±2.5	PASS
Band5	4233	5	NV	40	-5.46	-0.006449	±2.5	PASS
Band5	4233	5	NV	50	-4.33	-0.005115	±2.5	PASS

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