



Appendix F: Band edge measurements

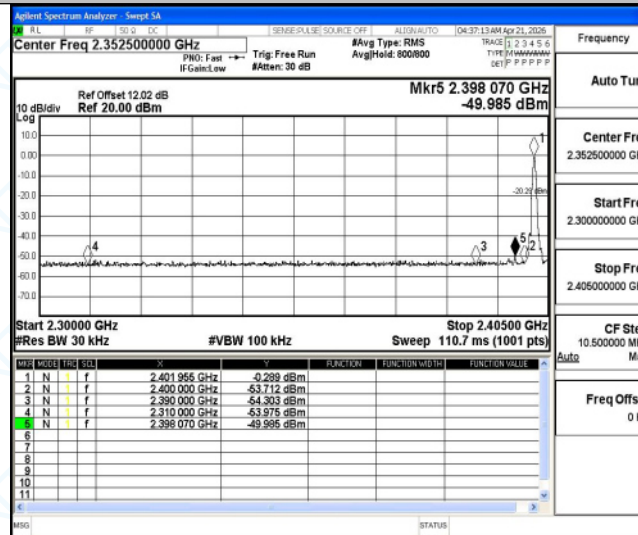
Test Result

TestMode	Antenna	ChName	Freq(MHz)	RefLevel [dBm]	Result [dBm]	Limit [dBm]	Verdict
DH5	Ant1	Low	2402	-0.29	-49.99	≤ -20.29	PASS
		High	2480	1.36	-44.85	≤ -18.64	PASS
		Low	Hop_2402	-1.24	-49.05	≤ -21.24	PASS
		High	Hop_2480	0.59	-47.97	≤ -19.41	PASS
2DH5	Ant1	Low	2402	-0.07	-47.26	≤ -20.07	PASS
		High	2480	1.22	-48.71	≤ -18.78	PASS
		Low	Hop_2402	-9.48	-48.68	≤ -29.48	PASS
		High	Hop_2480	-2.35	-48.28	≤ -22.35	PASS
3DH5	Ant1	Low	2402	0.19	-46.75	≤ -19.81	PASS
		High	2480	-4.44	-50.86	≤ -24.44	PASS
		Low	Hop_2402	-5.87	-48.07	≤ -25.87	PASS
		High	Hop_2480	-2.31	-48.04	≤ -22.31	PASS

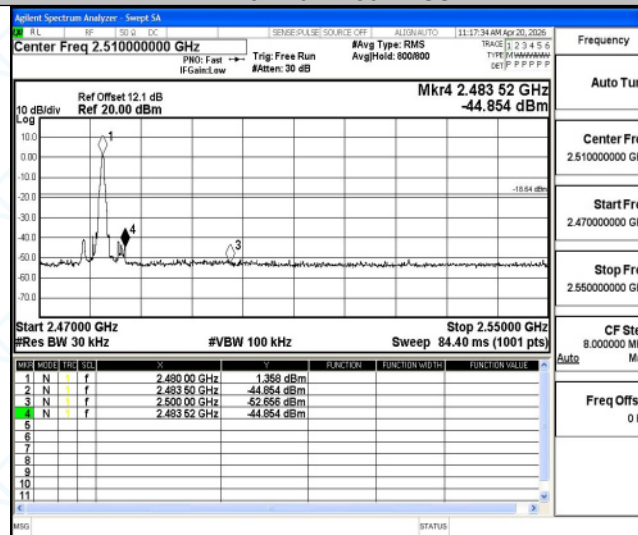


Test Graphs

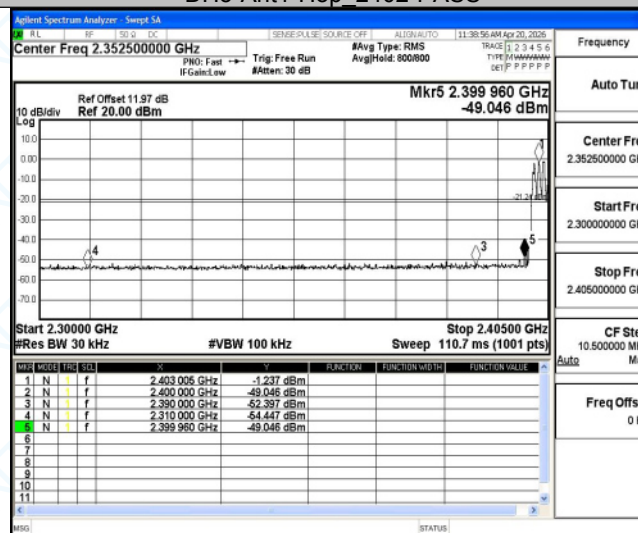
DH5-Ant1-2402-PASS



DH5-Ant1-2480-PASS

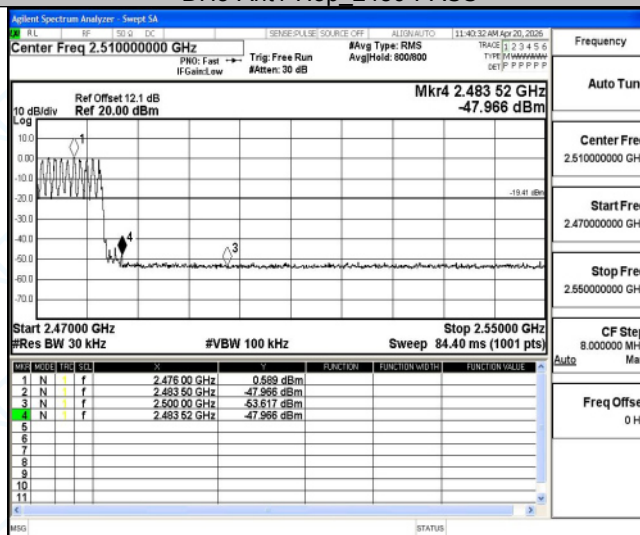


DH5-Ant1-Hop_2402-PASS

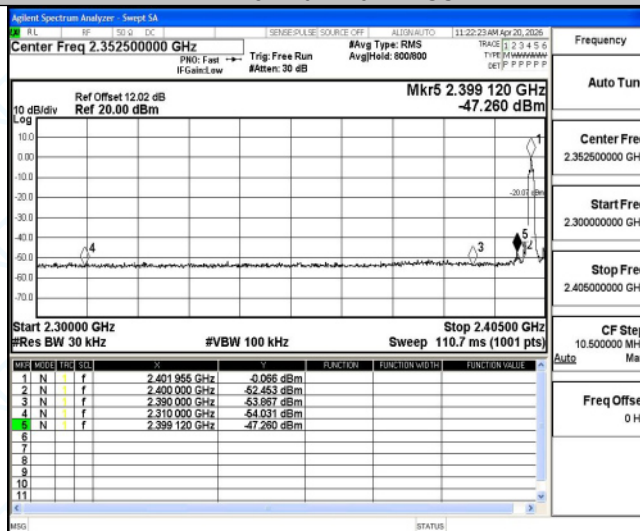




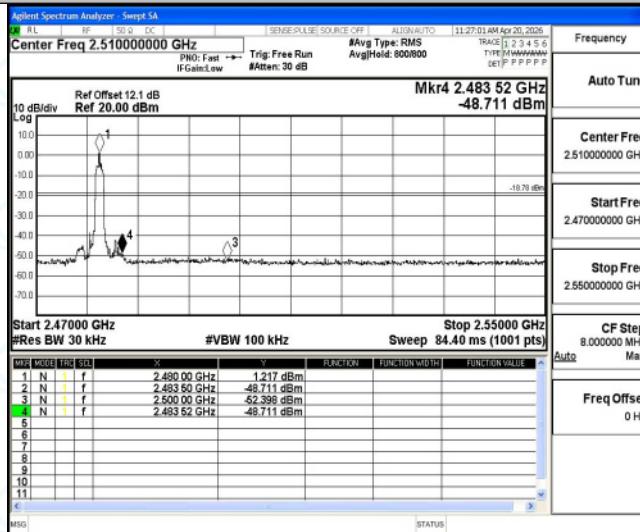
DH5-Ant1-Hop_2480-PASS



2DH5-Ant1-2402-PASS

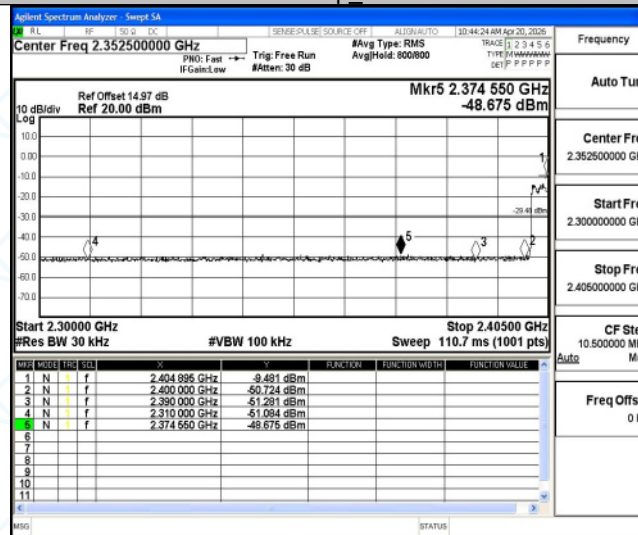


2DH5-Ant1-2480-PASS

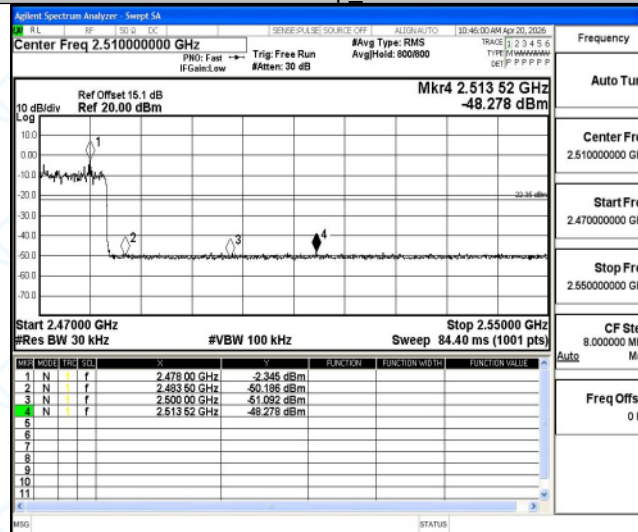




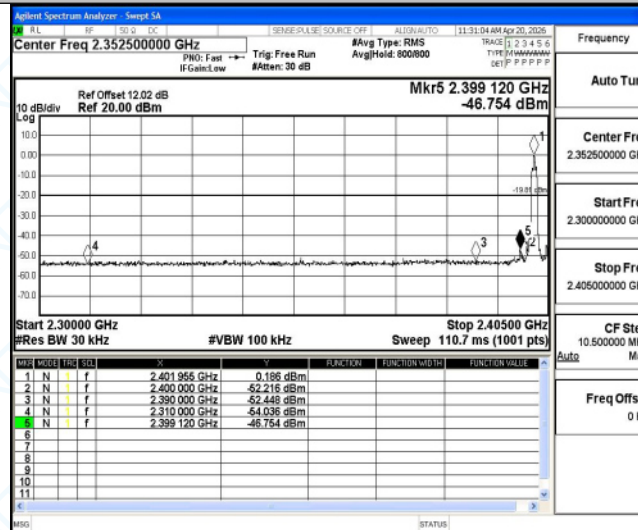
2DH5-Ant1-Hop_2402-PASS



2DH5-Ant1-Hop_2480-PASS

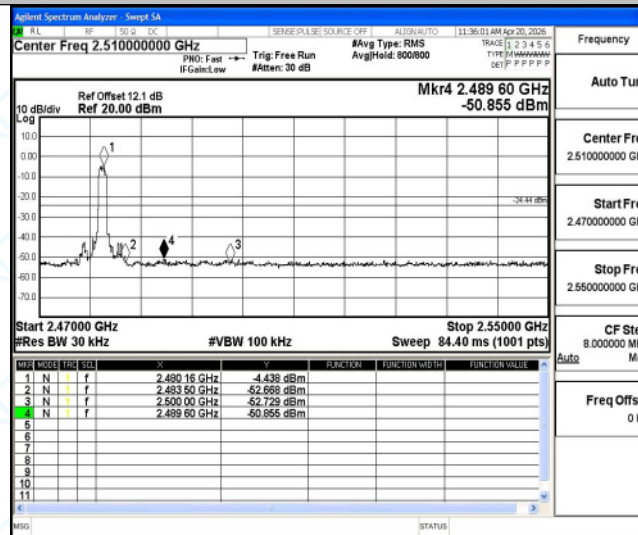


3DH5-Ant1-2402-PASS

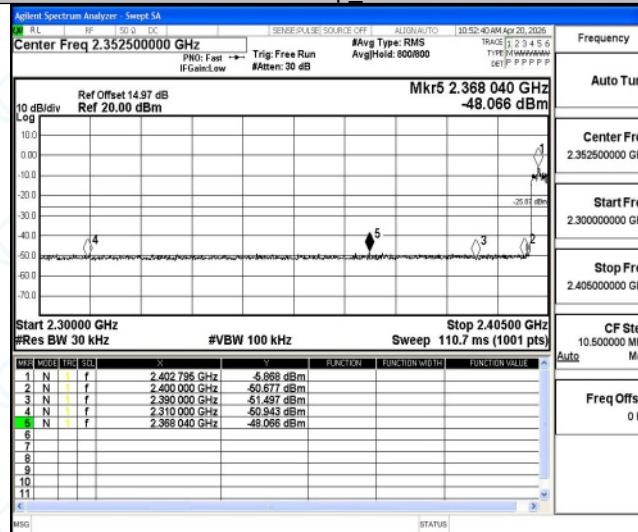




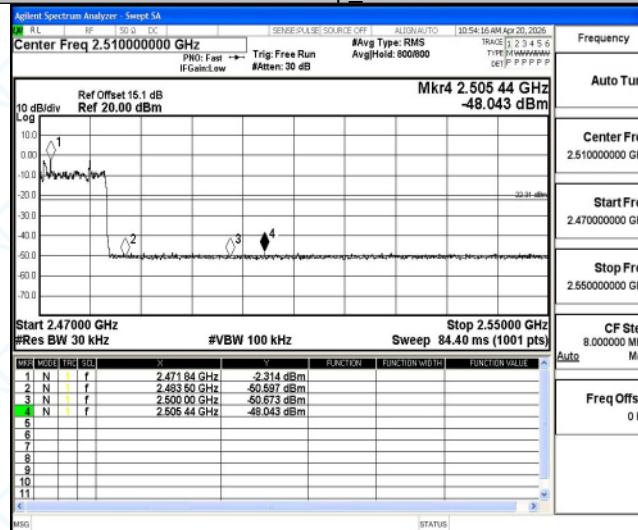
3DH5-Ant1-2480-PASS



3DH5-Ant1-Hop_2402-PASS



3DH5-Ant1-Hop_2480-PASS





Appendix G: Conducted Spurious Emission

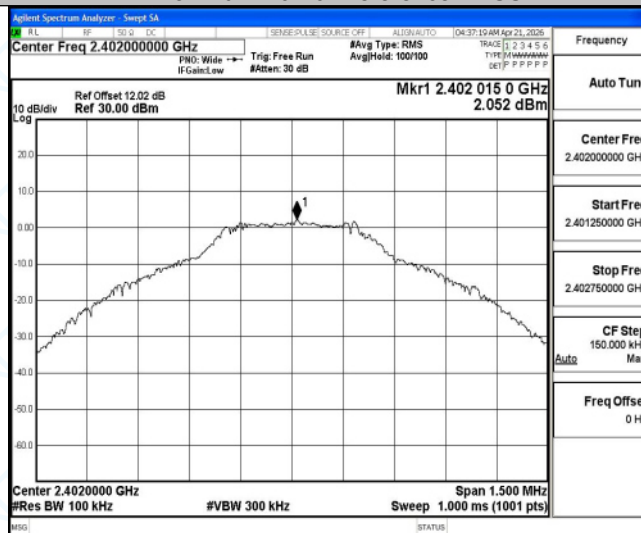
Test Result

TestMode	Antenna	Frequency[MHz]	FreqRange [MHz]	RefLevel [dBm]	Result [dBm]	Limit [dBm]	Verdict
DH5	Ant1	2402	0~Reference	2.05	2.05	---	PASS
DH5	Ant1	2402	30~1000	2.05	-58.25	≤-17.95	PASS
DH5	Ant1	2402	1000~26500	2.05	-25.88	≤-17.95	PASS
DH5	Ant1	2441	0~Reference	2.26	2.26	---	PASS
DH5	Ant1	2441	30~1000	2.26	-59.36	≤-17.74	PASS
DH5	Ant1	2441	1000~26500	2.26	-45.84	≤-17.74	PASS
DH5	Ant1	2480	0~Reference	2.66	2.66	---	PASS
DH5	Ant1	2480	30~1000	2.66	-59.3	≤-17.34	PASS
DH5	Ant1	2480	1000~26500	2.66	-47.73	≤-17.34	PASS
2DH5	Ant1	2402	0~Reference	1.61	1.61	---	PASS
2DH5	Ant1	2402	30~1000	1.61	-59.41	≤-18.39	PASS
2DH5	Ant1	2402	1000~26500	1.61	-48.93	≤-18.39	PASS
2DH5	Ant1	2441	0~Reference	2.44	2.44	---	PASS
2DH5	Ant1	2441	30~1000	2.44	-58.72	≤-17.56	PASS
2DH5	Ant1	2441	1000~26500	2.44	-48.54	≤-17.56	PASS
2DH5	Ant1	2480	0~Reference	2.53	2.53	---	PASS
2DH5	Ant1	2480	30~1000	2.53	-58.53	≤-17.47	PASS
2DH5	Ant1	2480	1000~26500	2.53	-48.43	≤-17.47	PASS
3DH5	Ant1	2402	0~Reference	2.14	2.14	---	PASS
3DH5	Ant1	2402	30~1000	2.14	-58.85	≤-17.86	PASS
3DH5	Ant1	2402	1000~26500	2.14	-48.49	≤-17.86	PASS
3DH5	Ant1	2441	0~Reference	2.70	2.70	---	PASS
3DH5	Ant1	2441	30~1000	2.70	-59.44	≤-17.3	PASS
3DH5	Ant1	2441	1000~26500	2.70	-48.49	≤-17.3	PASS
3DH5	Ant1	2480	0~Reference	2.82	2.82	---	PASS
3DH5	Ant1	2480	30~1000	2.82	-58.77	≤-17.18	PASS
3DH5	Ant1	2480	1000~26500	2.82	-48.99	≤-17.18	PASS

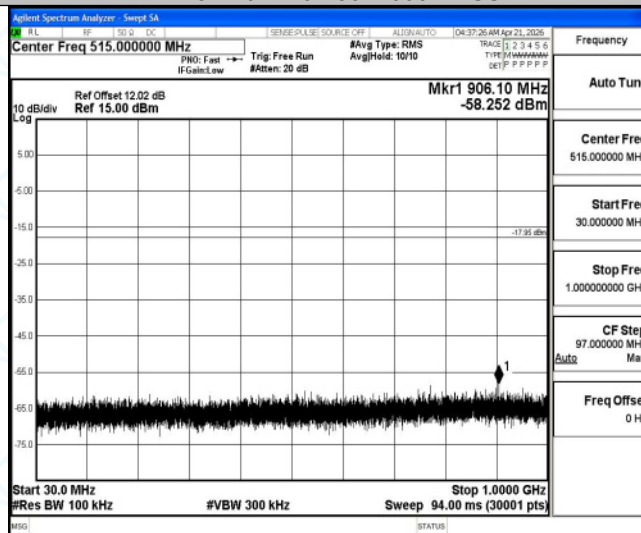


Test Graphs

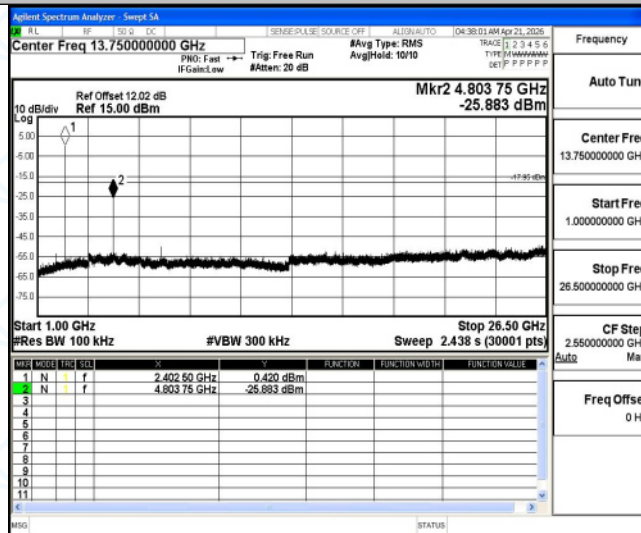
DH5-Ant1-2402-0~Reference-PASS



DH5-Ant1-2402-30~1000-PASS

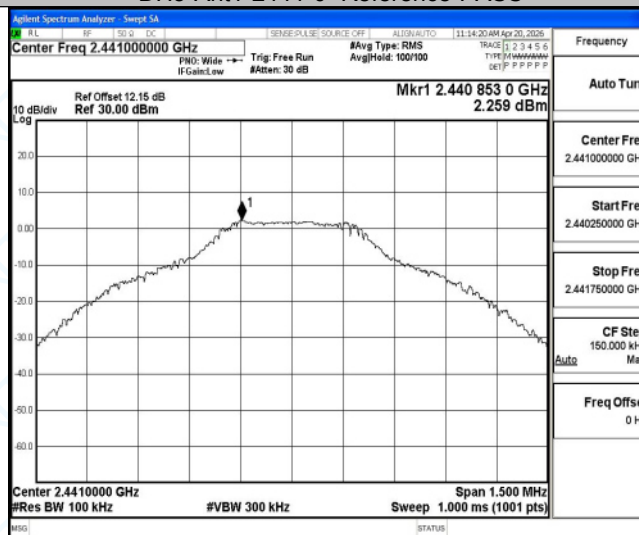


DH5-Ant1-2402-1000~26500-PASS

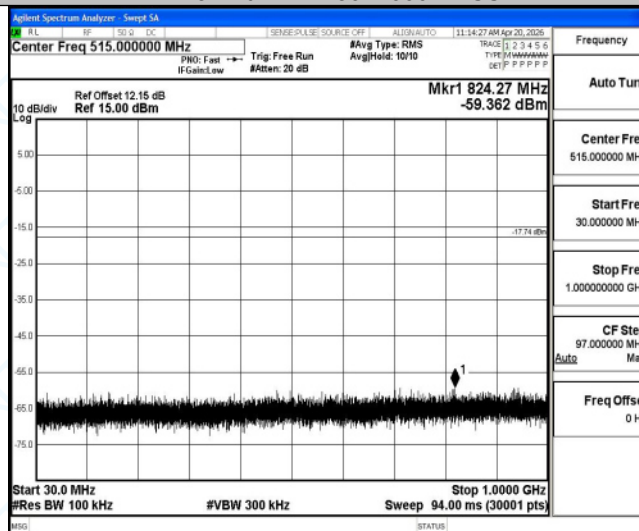




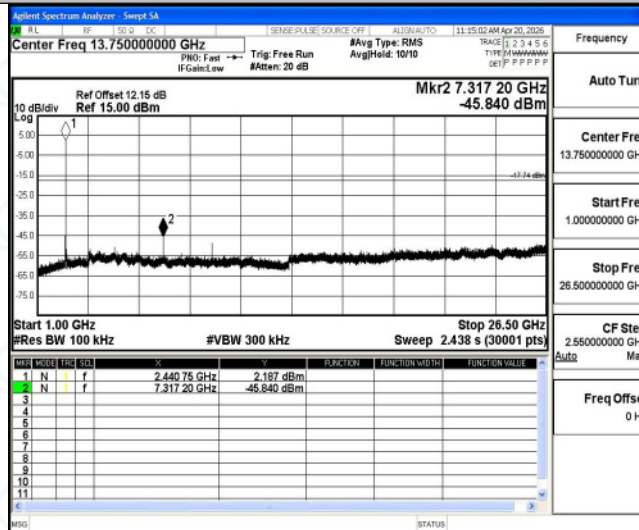
DH5-Ant1-2441-0~Reference-PASS



DH5-Ant1-2441-30~1000-PASS

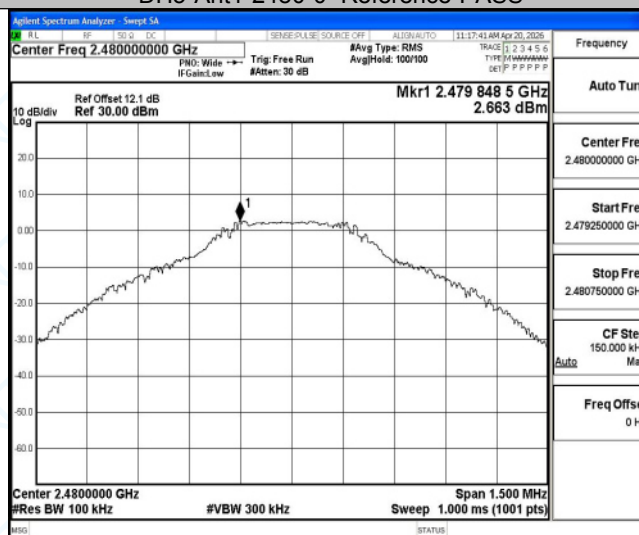


DH5-Ant1-2441-1000~26500-PASS

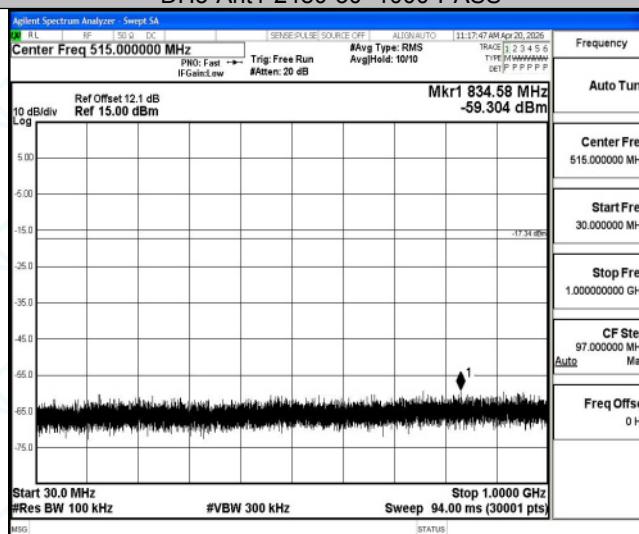




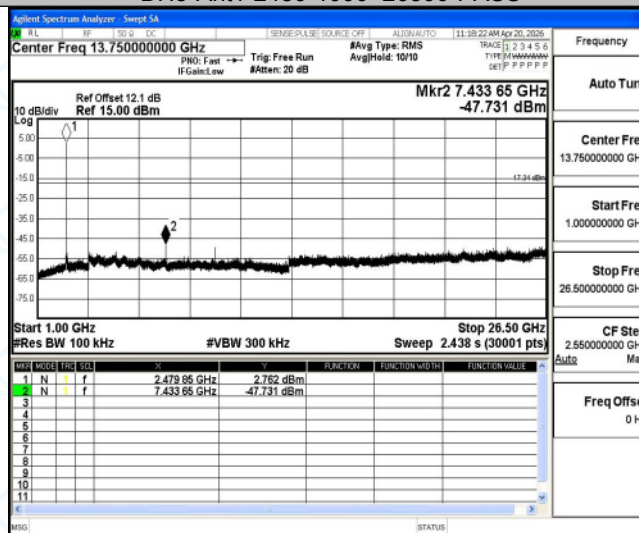
DH5-Ant1-2480-0~Reference-PASS



DH5-Ant1-2480-30~1000-PASS

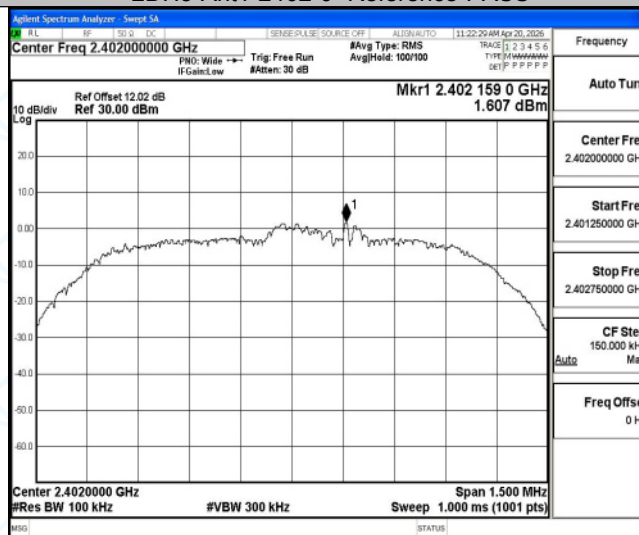


DH5-Ant1-2480-1000~26500-PASS

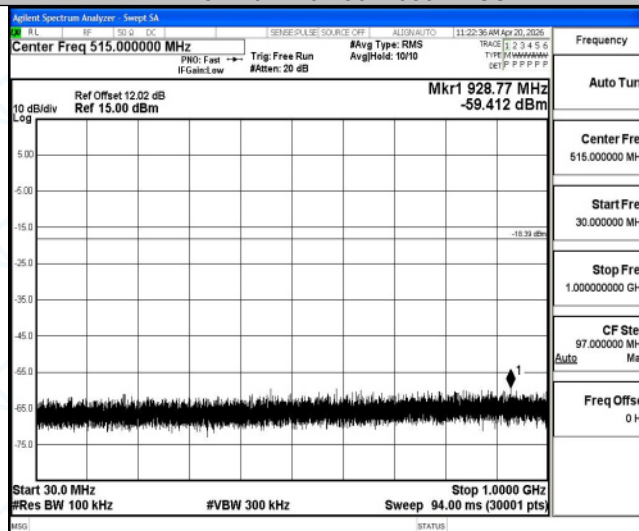




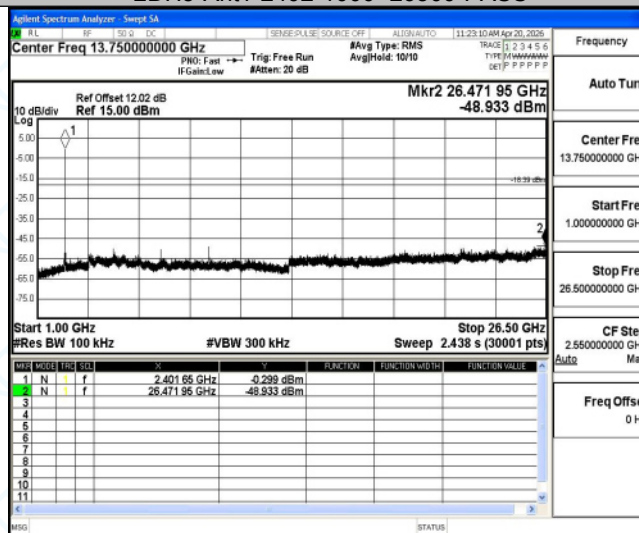
2DH5-Ant1-2402-0~Reference-PASS



2DH5-Ant1-2402-30~1000-PASS

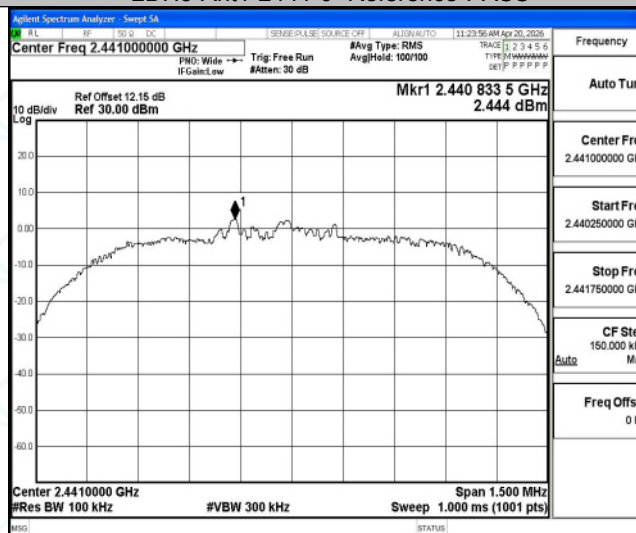


2DH5-Ant1-2402-1000~26500-PASS

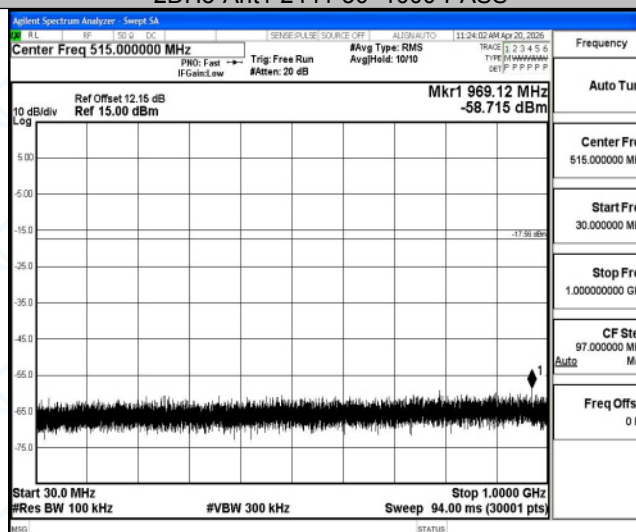




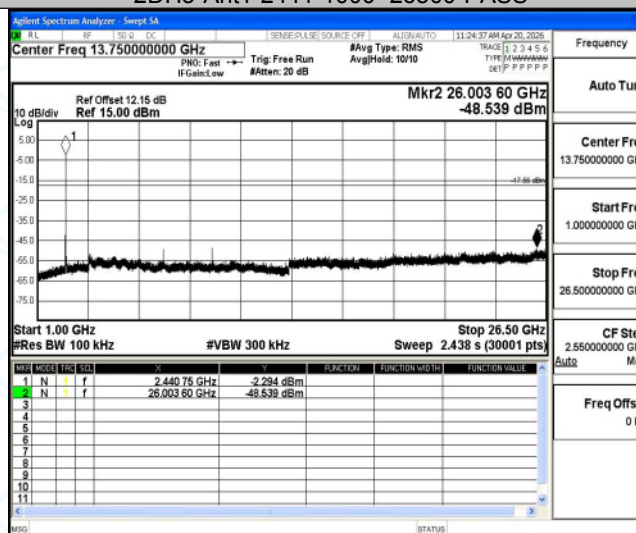
2DH5-Ant1-2441-0~Reference-PASS



2DH5-Ant1-2441-30~1000-PASS

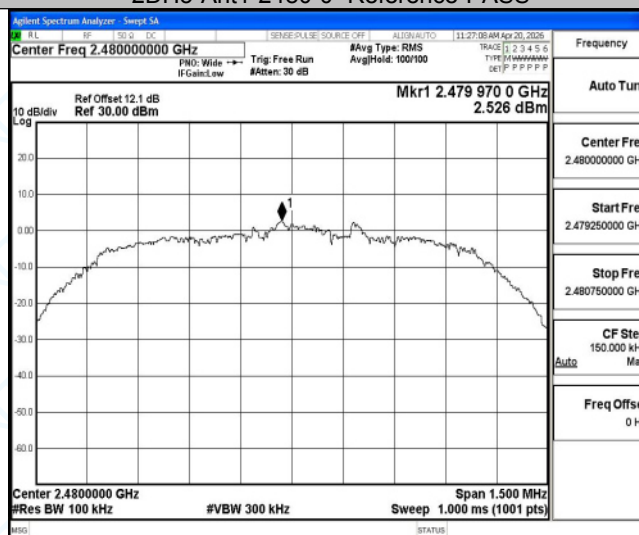


2DH5-Ant1-2441-1000~26500-PASS

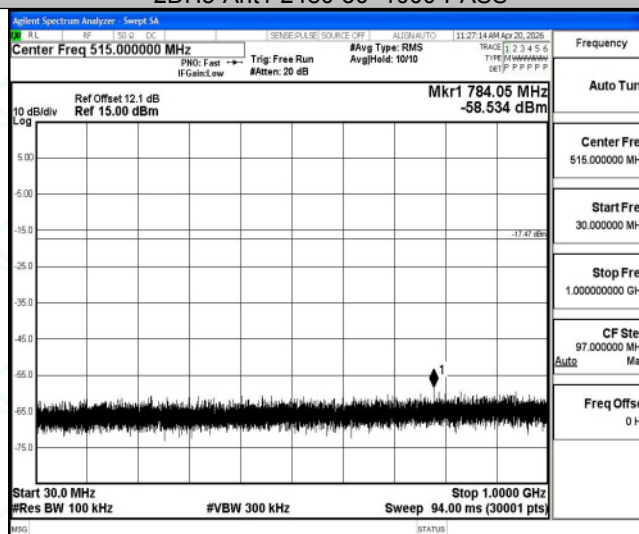




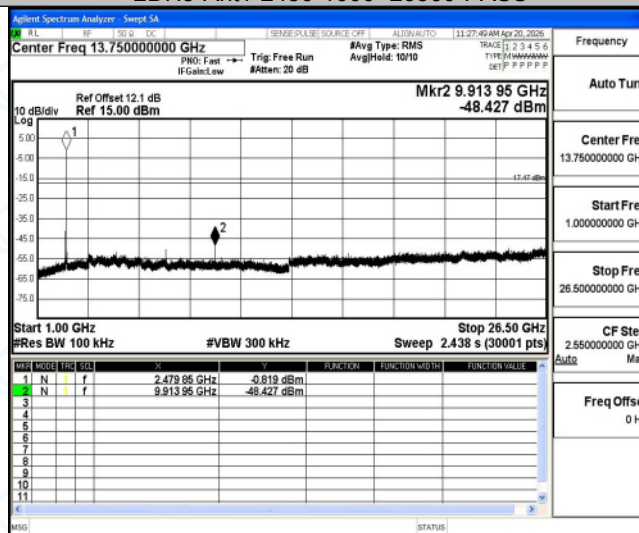
2DH5-Ant1-2480-0~Reference-PASS



2DH5-Ant1-2480-30~1000-PASS

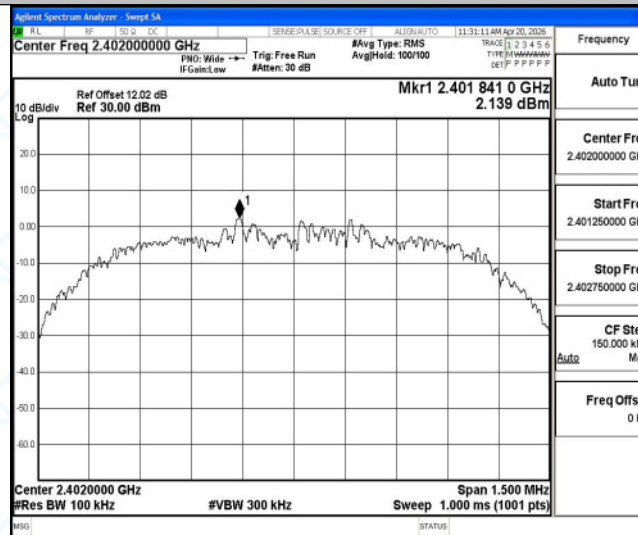


2DH5-Ant1-2480-1000~26500-PASS

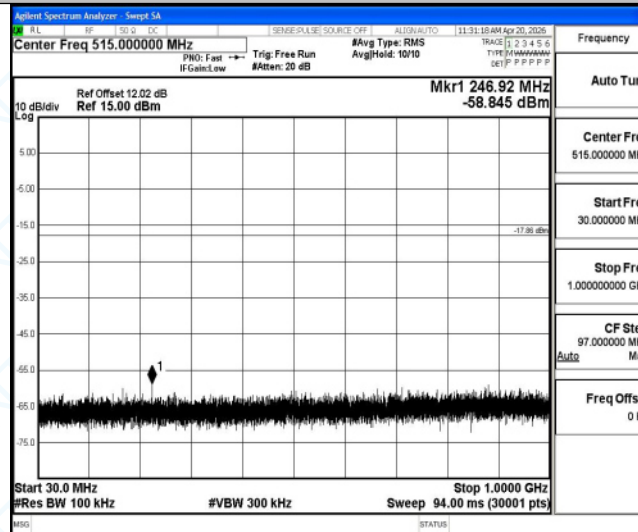




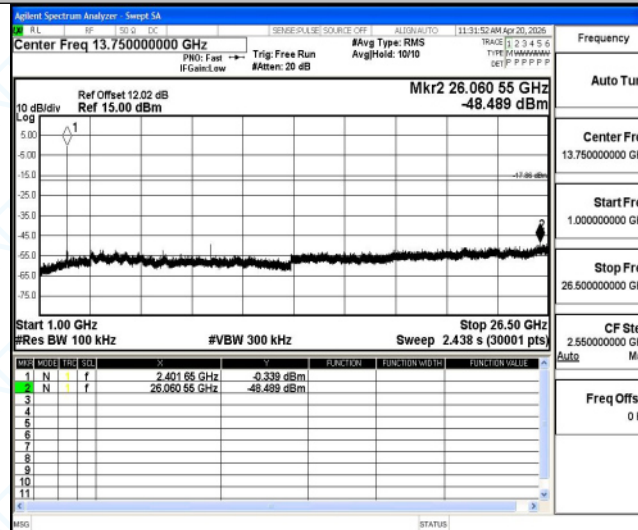
3DH5-Ant1-2402-0~Reference-PASS



3DH5-Ant1-2402-30~1000-PASS

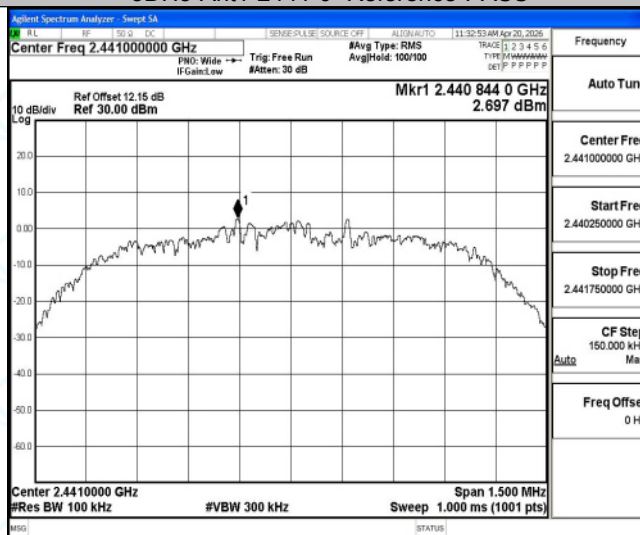


3DH5-Ant1-2402-1000~26500-PASS

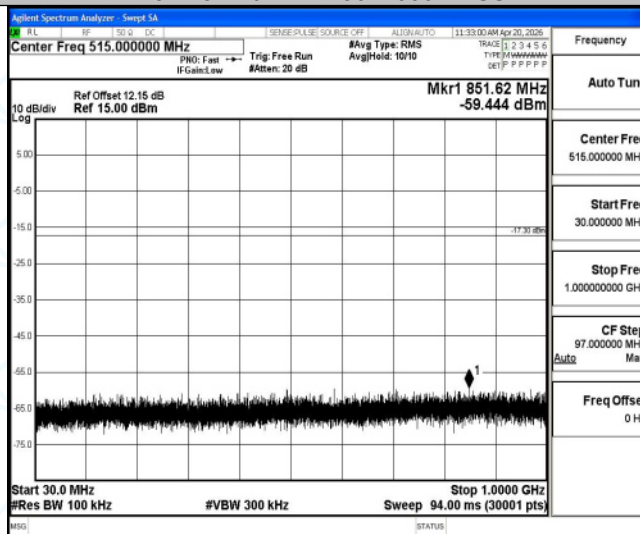




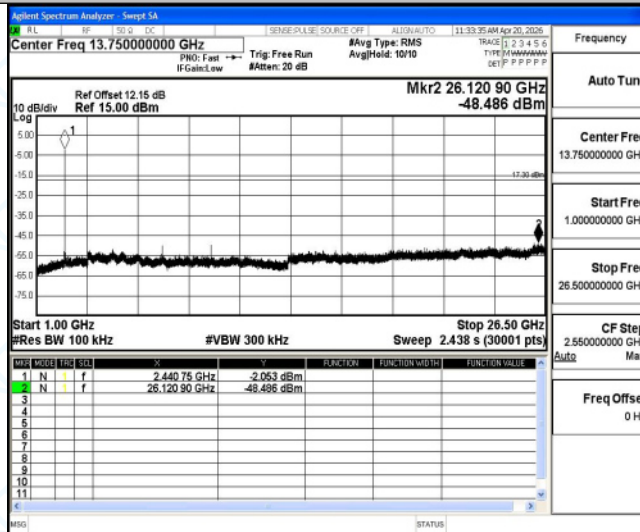
3DH5-Ant1-2441-0~Reference-PASS



3DH5-Ant1-2441-30~1000-PASS

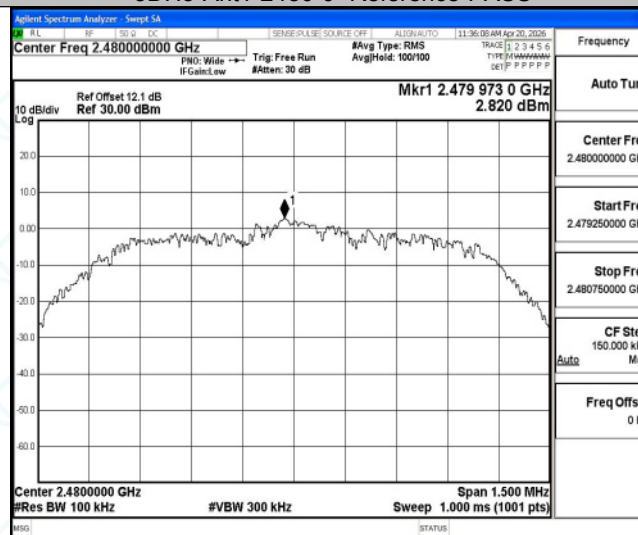


3DH5-Ant1-2441-1000~26500-PASS

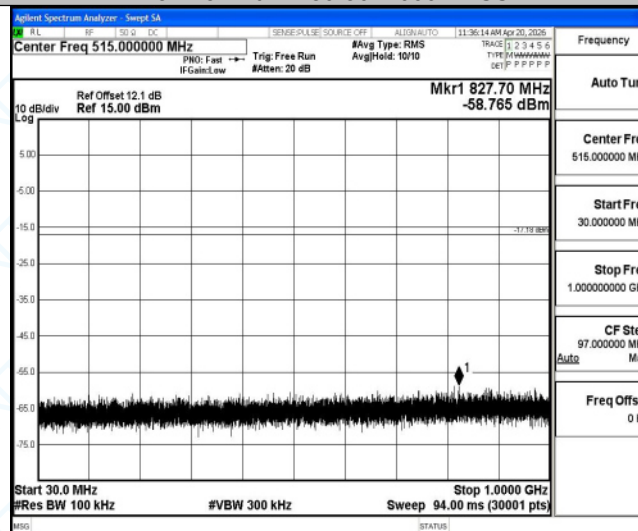




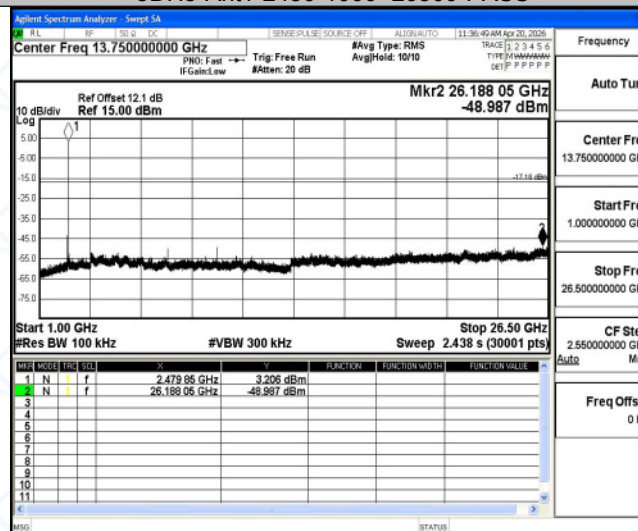
3DH5-Ant1-2480-0~Reference-PASS



3DH5-Ant1-2480-30~1000-PASS



3DH5-Ant1-2480-1000~26500-PASS



The End Report

Dongguan DN Testing Co., Ltd.

Add: No. 1, West Fourth Street, Xingfa South Road, Wusha Community, Chang 'an Town, Dongguan City, Guangdong P.R.China

Web: www.dn-testing.com

Tel: +86-769-88087383

E-mail: service@dn-testing.com