

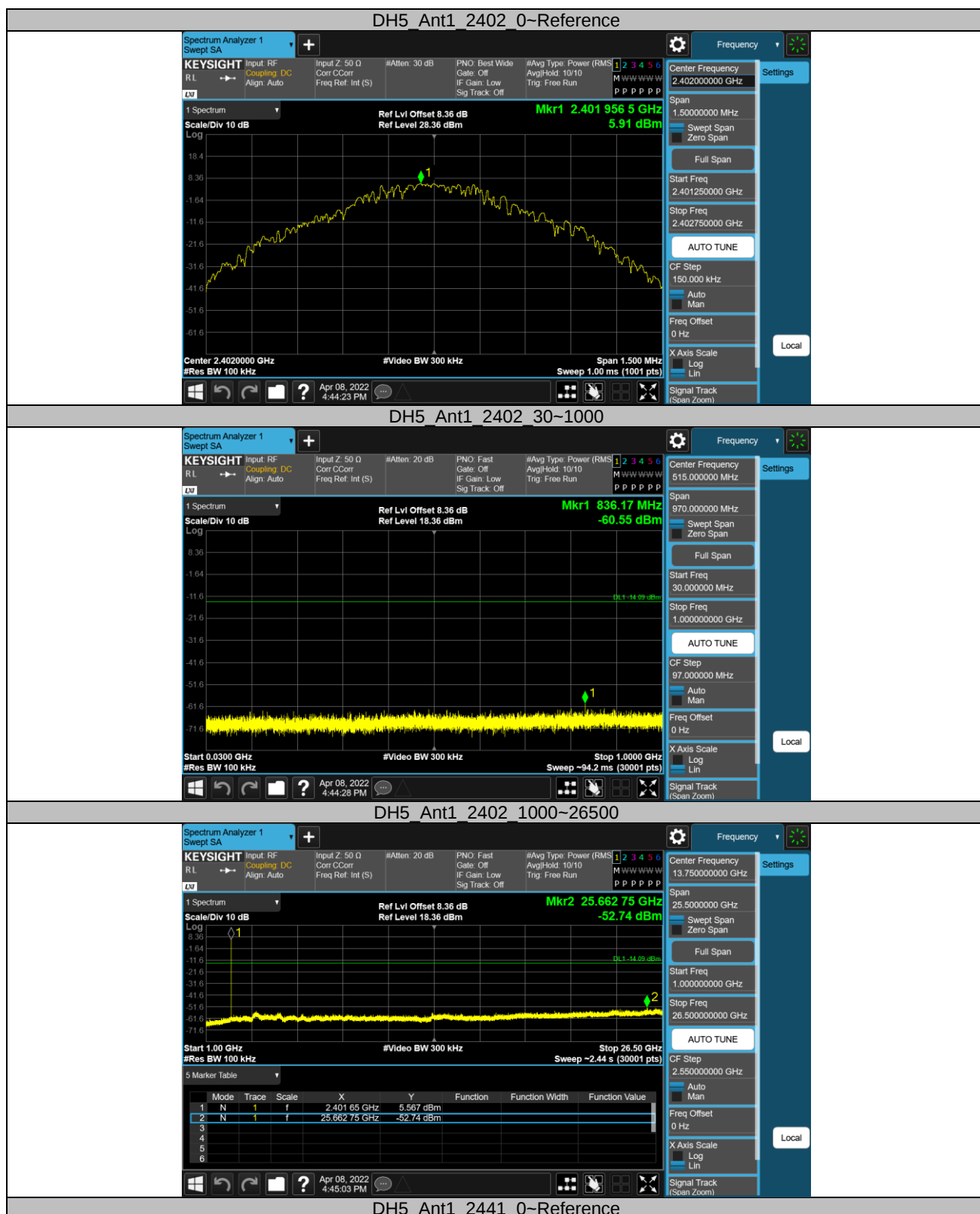
Appendix B: Test Results of Bluetooth BDR/EDR mode

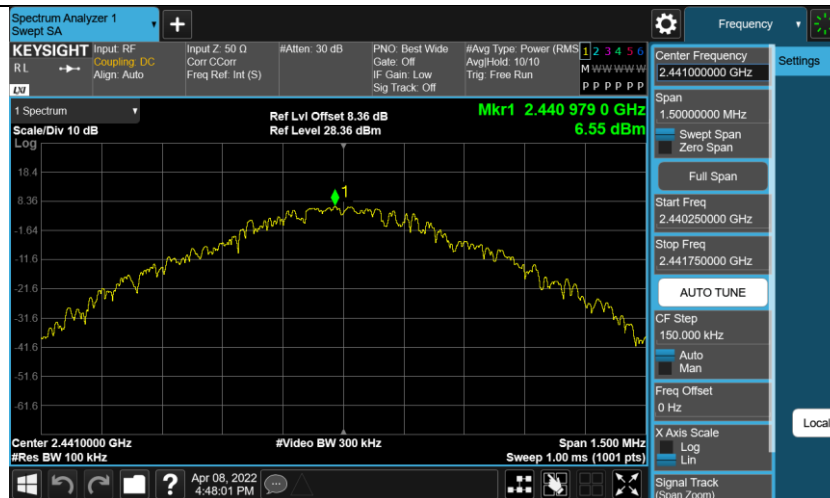
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Appendix B.6: Test Results of Conducted Spurious Emissions Measured in 100 kHz Bandwidth

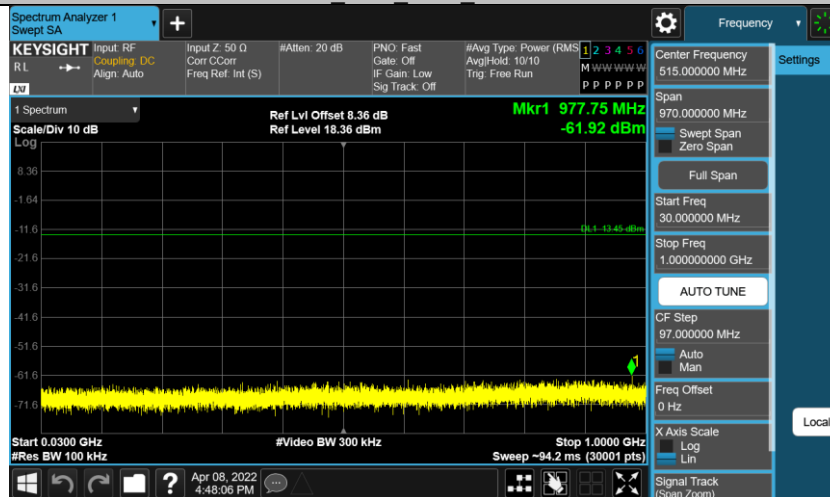
Conducted Spurious Emission

TestMode	Antenna	Channel	FreqRange [MHz]	RefLevel [dBm]	Result [dBm]	Limit [dBm]	Verdict
DH5	Ant1	2402	Reference	5.91	5.91	---	PASS
			30~1000	5.91	-60.55	≤-14.09	PASS
			1000~26500	5.91	-52.74	≤-14.09	PASS
		2441	Reference	6.55	6.55	---	PASS
			30~1000	6.55	-61.92	≤-13.45	PASS
			1000~26500	6.55	-52.34	≤-13.45	PASS
		2480	Reference	6.69	6.69	---	PASS
			30~1000	6.69	-61.81	≤-13.31	PASS
			1000~26500	6.69	-52.38	≤-13.31	PASS
3DH5	Ant1	2402	Reference	5.68	5.68	---	PASS
			30~1000	5.68	-61.86	≤-14.32	PASS
			1000~26500	5.68	-52.78	≤-14.32	PASS
		2441	Reference	5.40	5.40	---	PASS
			30~1000	5.40	-61.78	≤-14.6	PASS
			1000~26500	5.40	-52.15	≤-14.6	PASS
		2480	Reference	5.17	5.17	---	PASS
			30~1000	5.17	-61.82	≤-14.83	PASS
			1000~26500	5.17	-52.69	≤-14.83	PASS

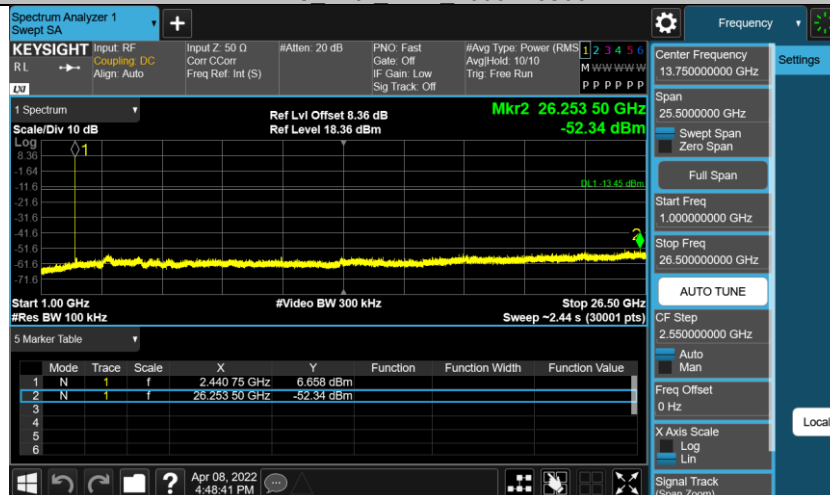




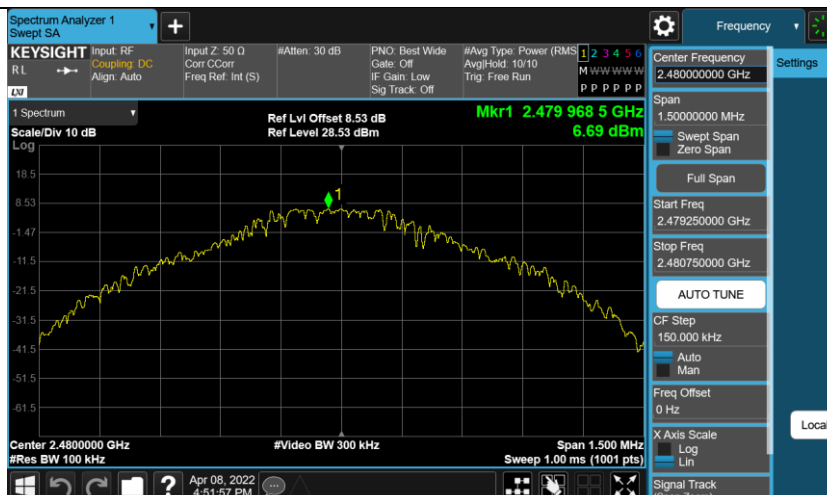
DH5 Ant1 2441 30~1000



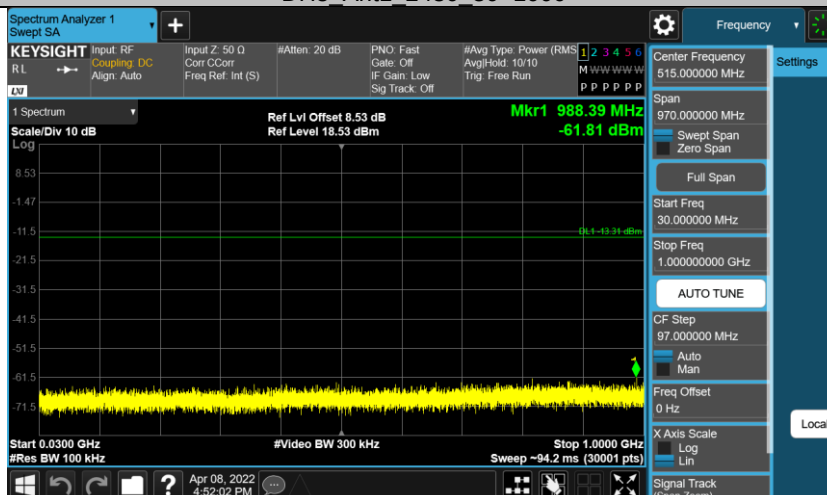
DH5 Ant1 2441 1000~26500



DH5 Ant1 2480 0-Reference



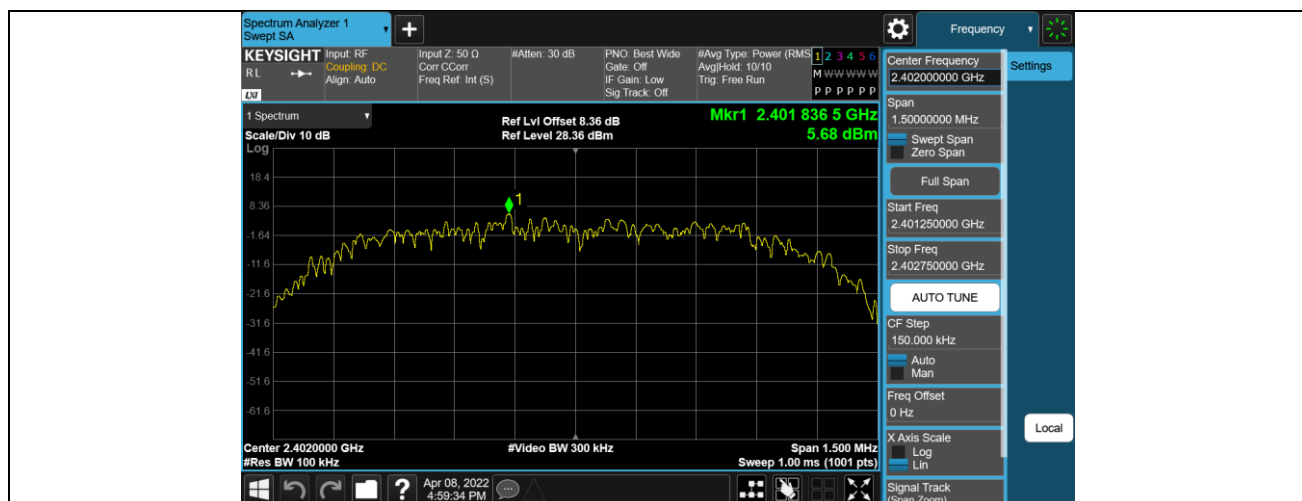
DH5 Ant1 2480 30~1000



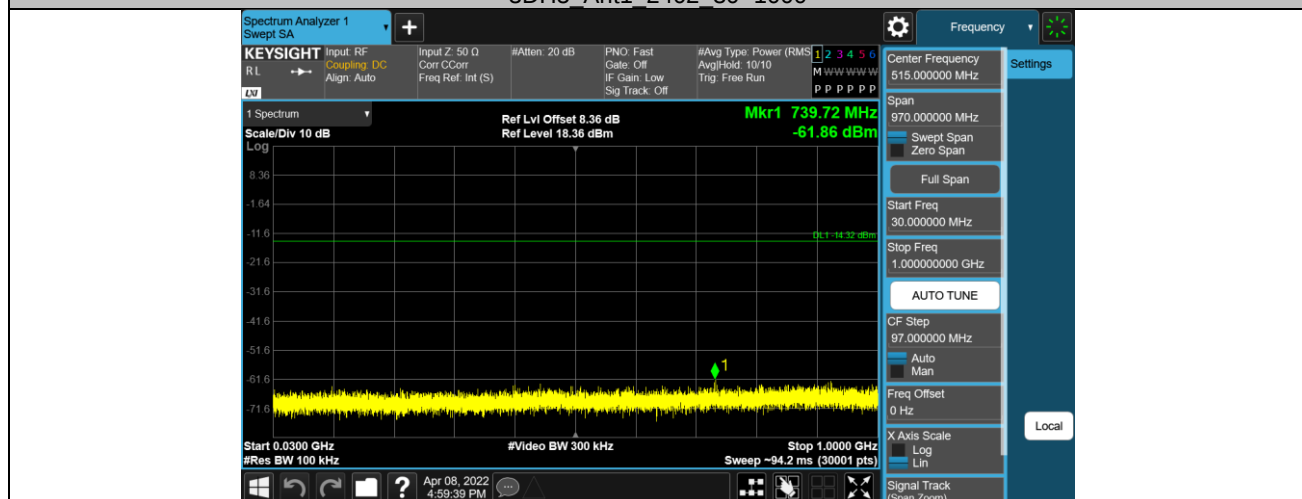
DH5 Ant1 2480 1000~26500



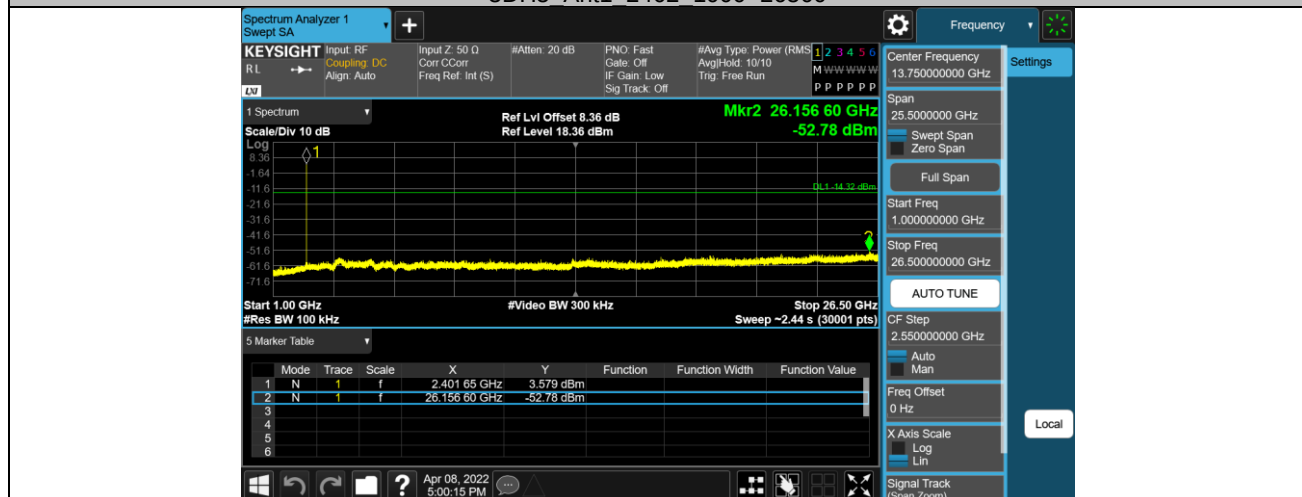
3DH5 Ant1 2402 0~Reference



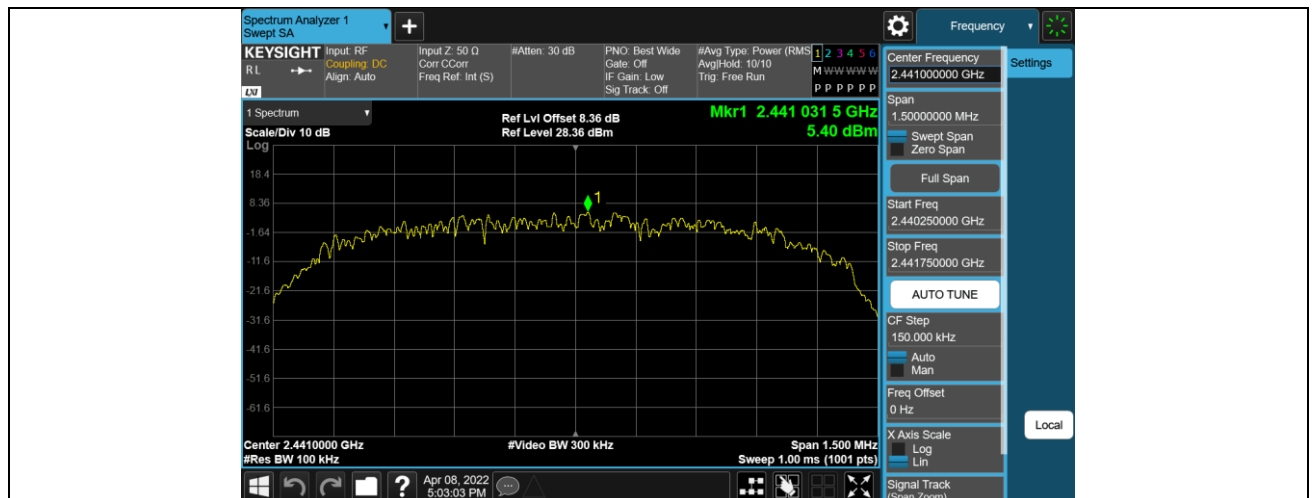
3DH5_Ant1_2402_30~1000



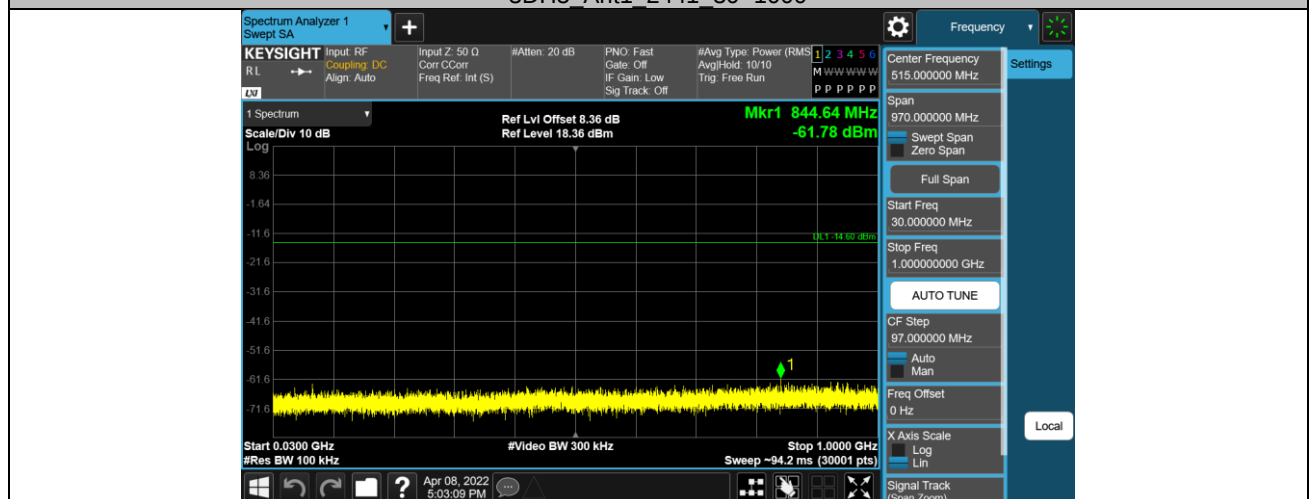
3DH5_Ant1_2402_1000~26500



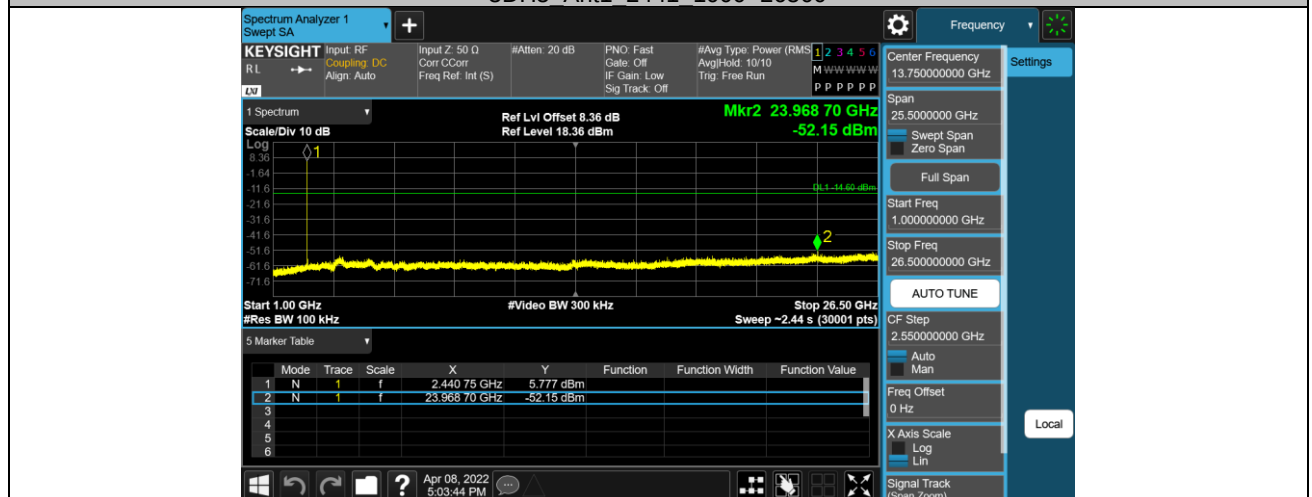
3DH5_Ant1_2441_0~Reference



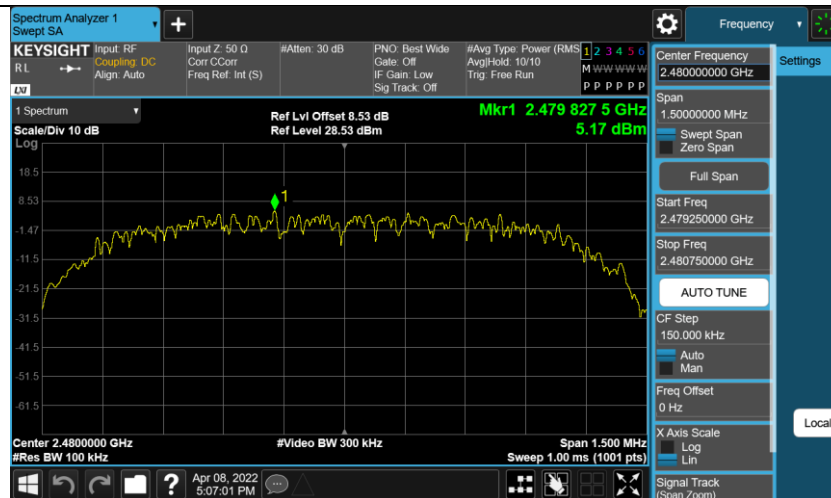
3DH5_Ant1_2441_30~1000



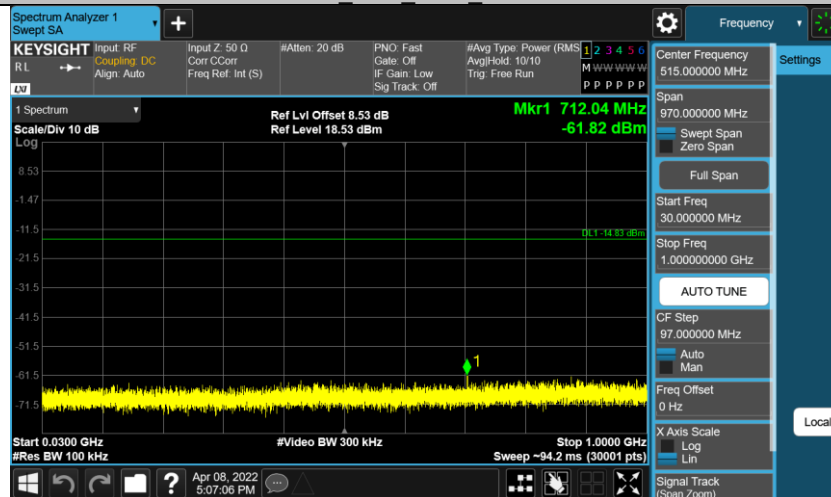
3DH5_Ant1_2441_1000~26500



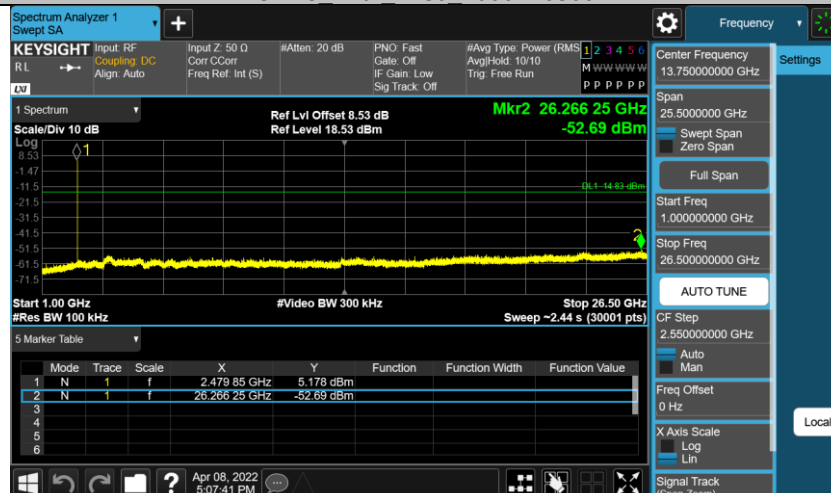
3DH5_Ant1_2480_0~Reference

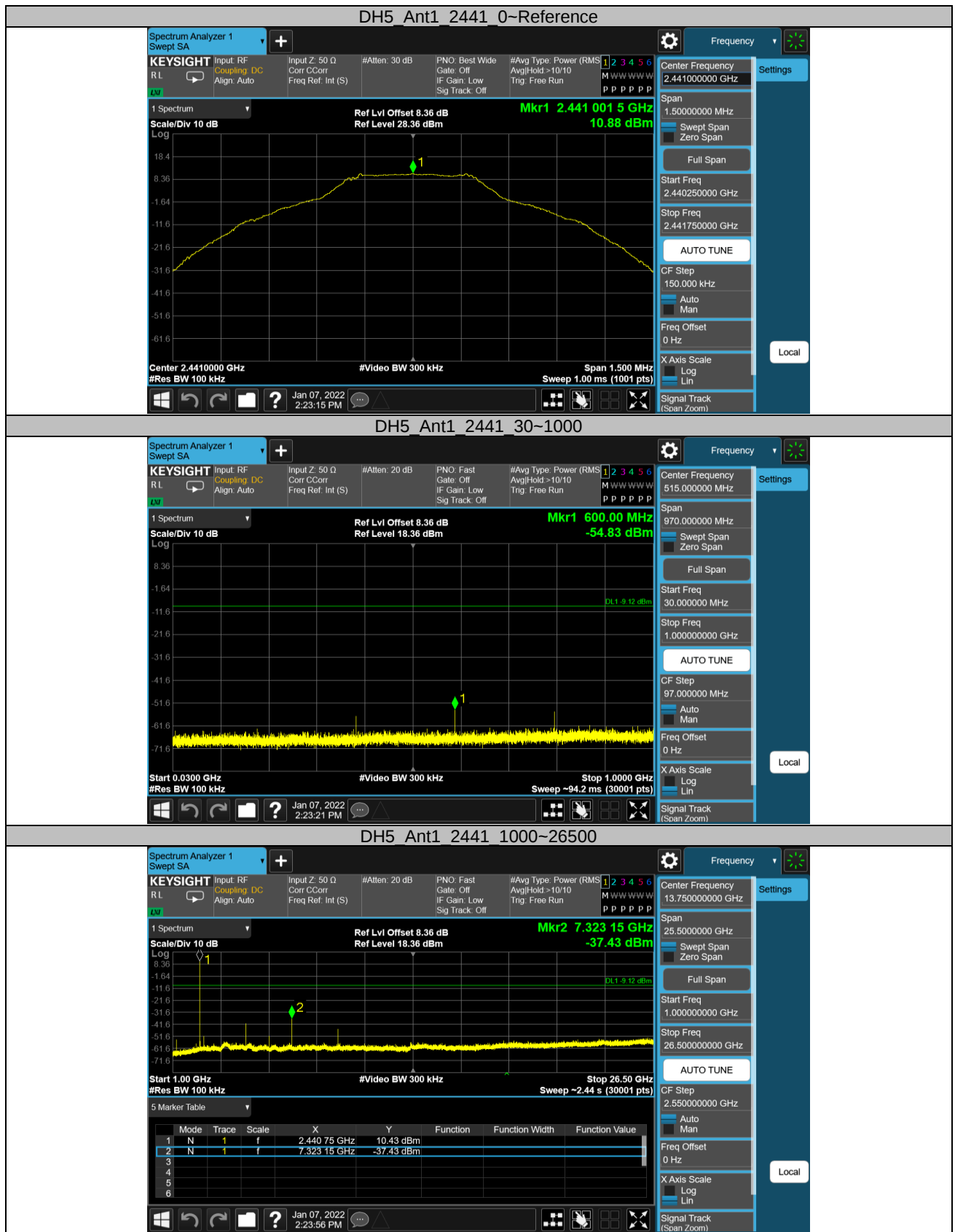


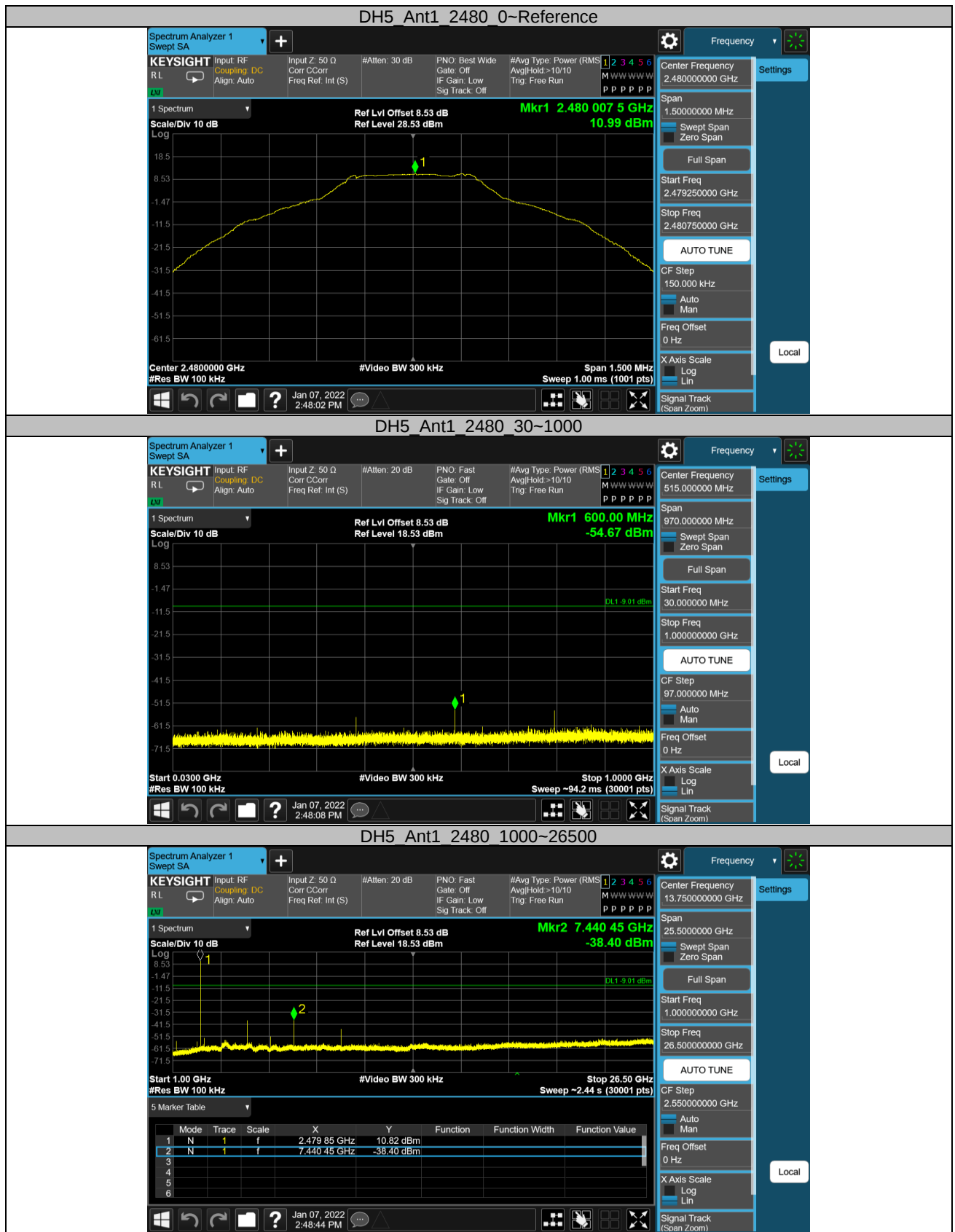
3DH5_Ant1_2480_30~1000

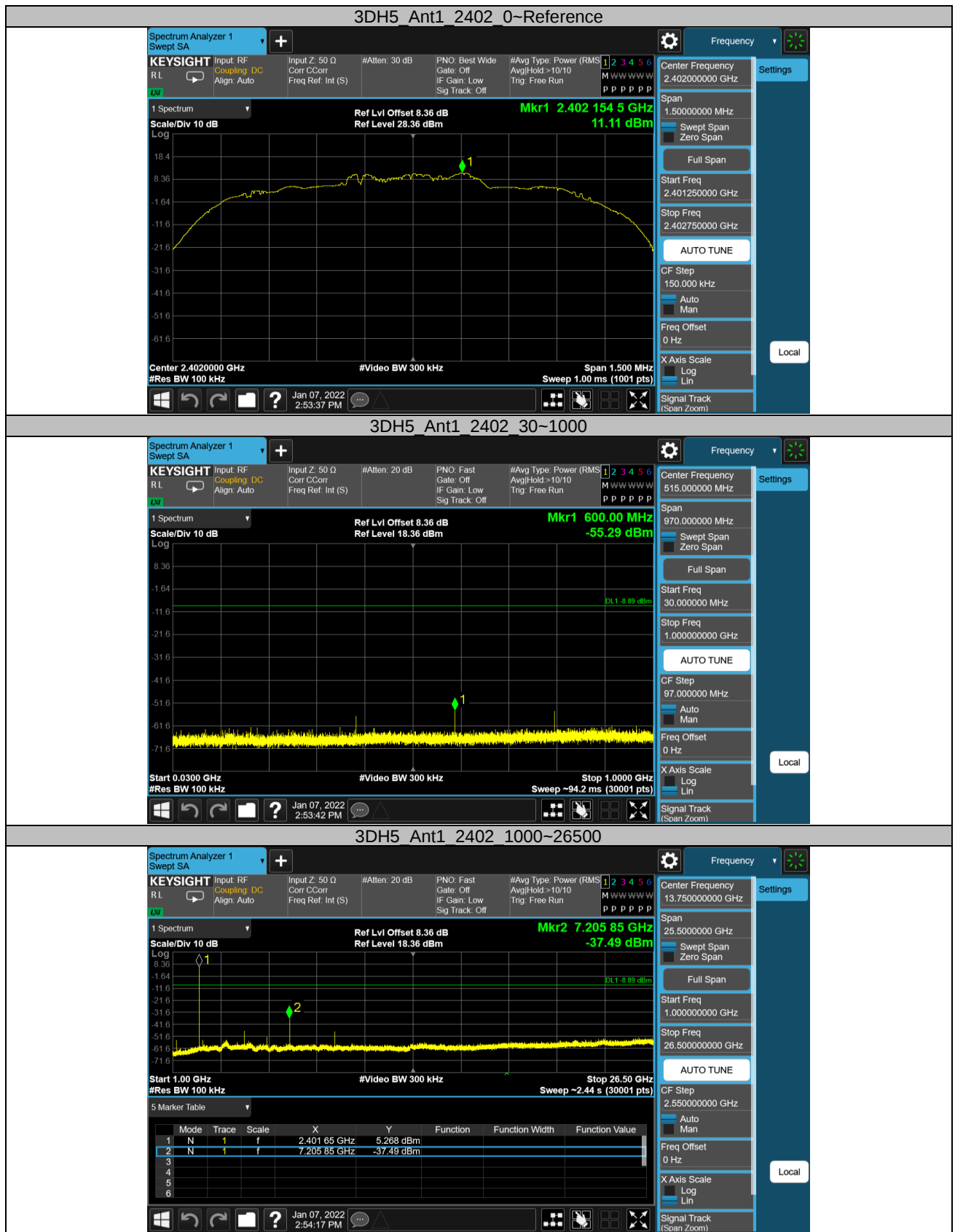


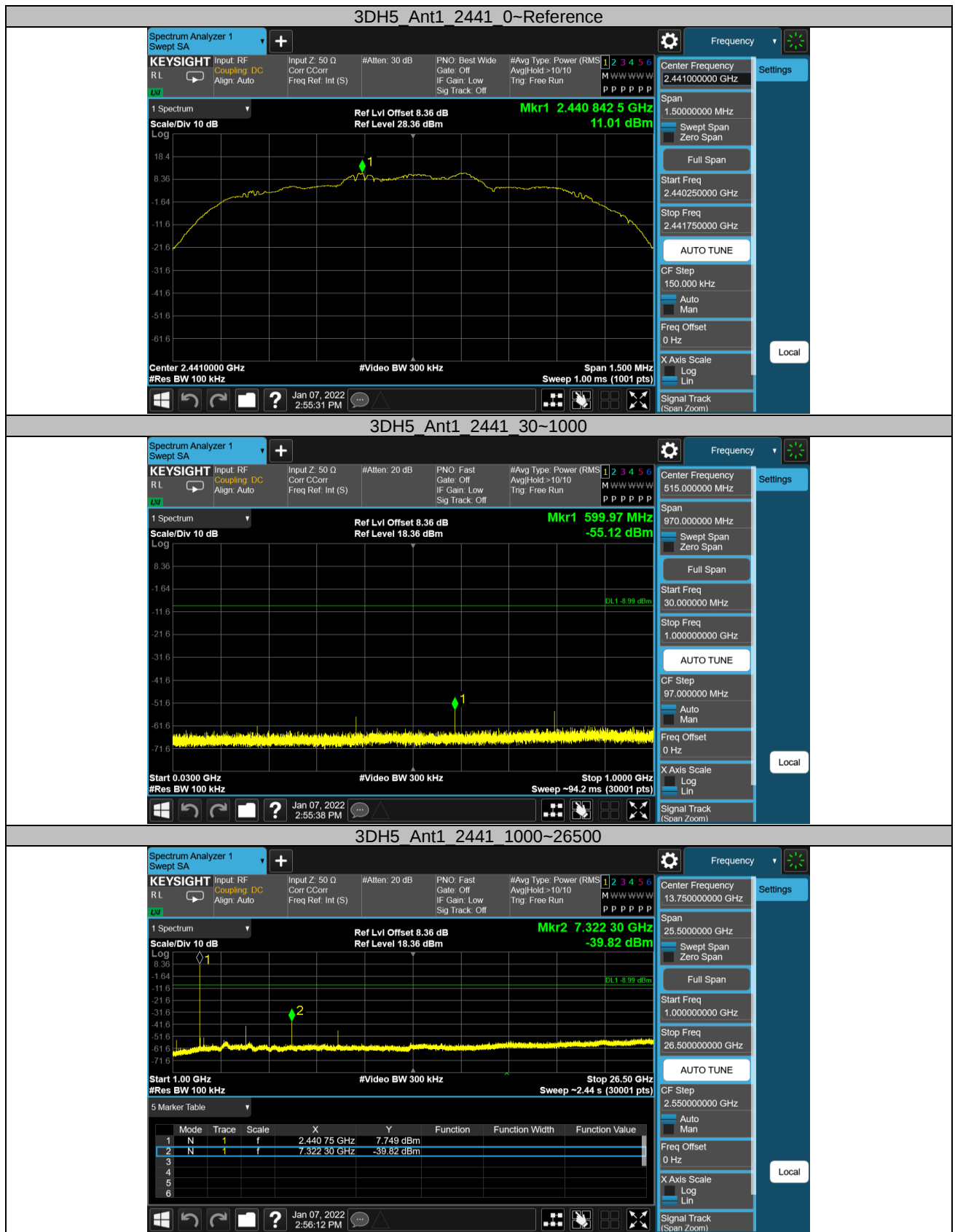
3DH5_Ant1_2480_1000~26500

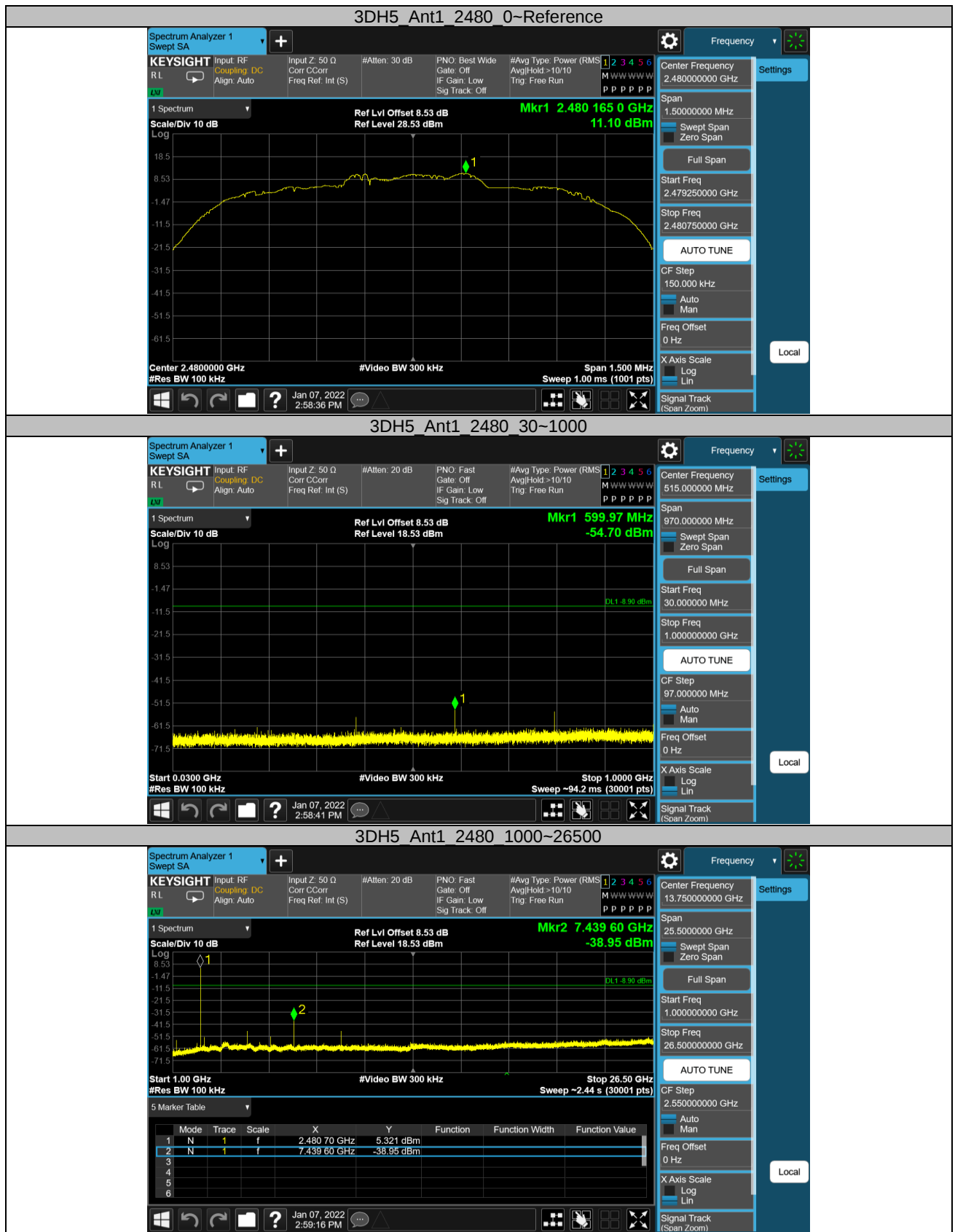








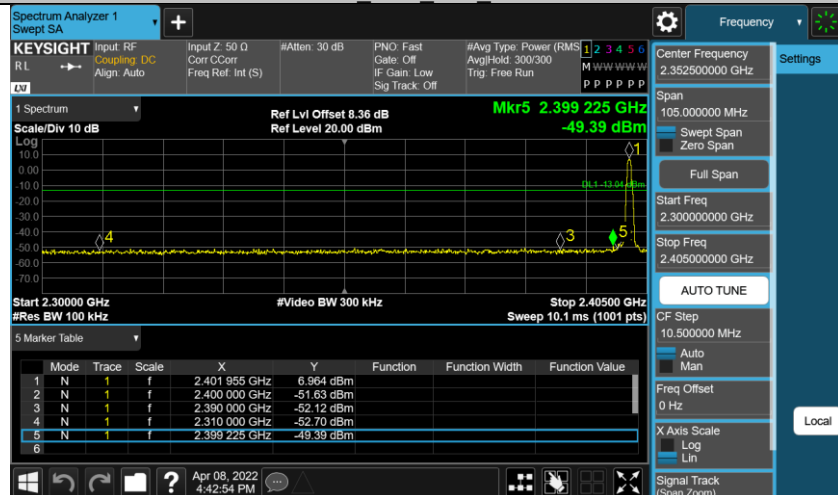




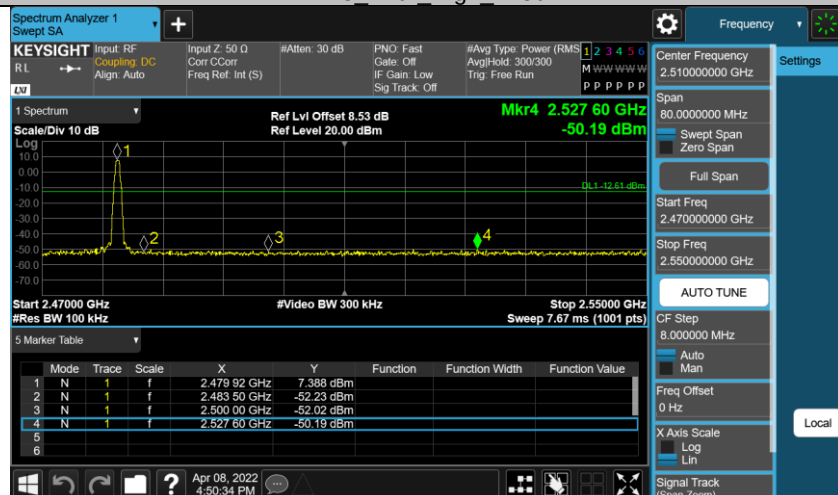
Band Edge

TestMode	Antenna	ChName	Channel	RefLevel [dBm]	Result [dBm]	Limit [dBm]	Verdict
DH5	Ant1	Low	2402	6.96	-49.39	≤-13.04	PASS
		High	2480	7.39	-50.19	≤-12.61	PASS
		Low	Hop 2402	6.30	-49.49	≤-13.7	PASS
		High	Hop 2480	7.51	-50.29	≤-12.49	PASS
3DH5	Ant1	Low	2402	6.30	-47.92	≤-13.7	PASS
		High	2480	7.32	-49.5	≤-12.68	PASS
		Low	Hop 2402	5.96	-49.4	≤-14.04	PASS
		High	Hop 2480	7.91	-50.79	≤-12.09	PASS

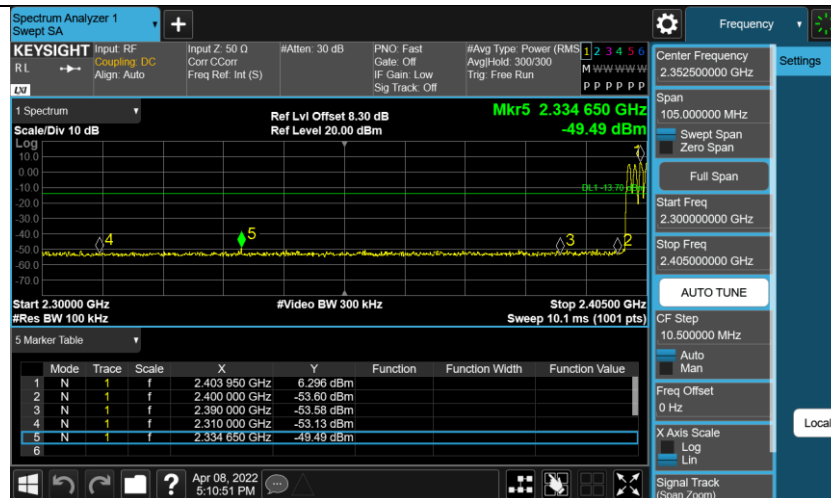
DH5 Ant1 Low 2402



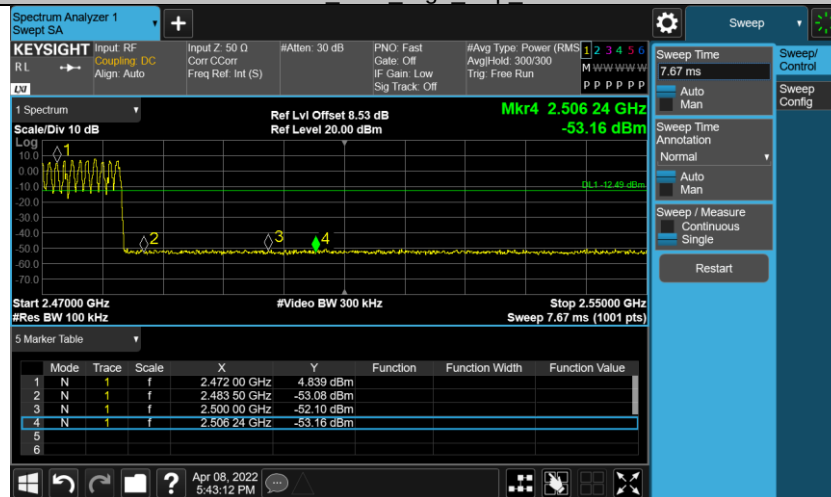
DH5 Ant1 High 2480



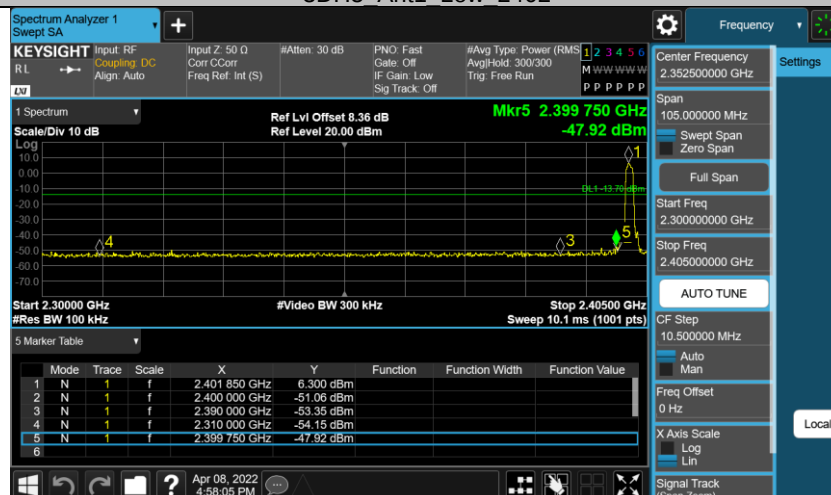
DH5 Ant1 Low Hop 2402



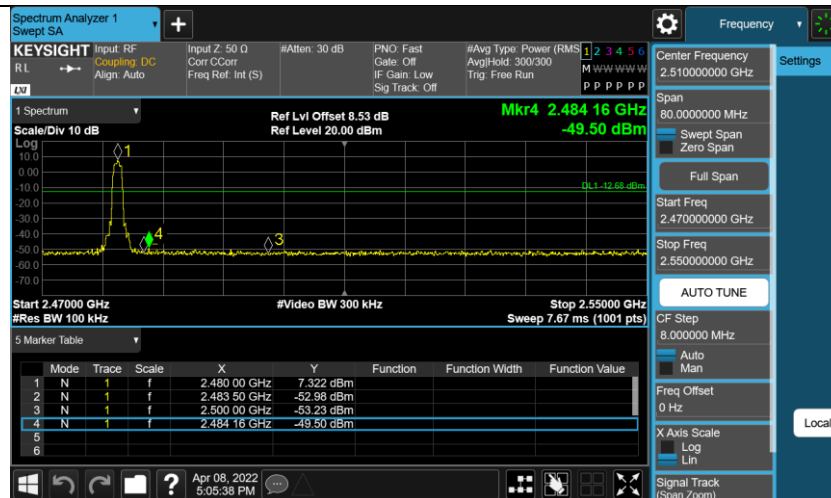
DH5 Ant1 High Hop 2480



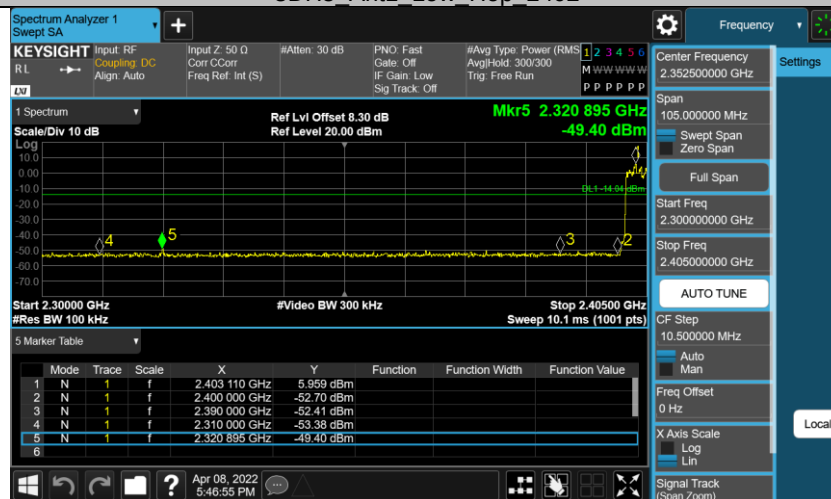
3DH5 Ant1 Low 2402



3DH5 Ant1 High 2480



3DH5 Ant1 Low Hop 2402



3DH5 Ant1 High Hop 2480

