



Appendix E: Number of hopping channels

Test Result

TestMode	Antenna	Frequency[MHz]	Result[Num]	Limit[Num]	Verdict
DH5	Ant1	Hop	79	≥15	PASS
2DH5	Ant1	Hop	79	≥15	PASS
3DH5	Ant1	Hop	79	≥15	PASS



Test Graphs





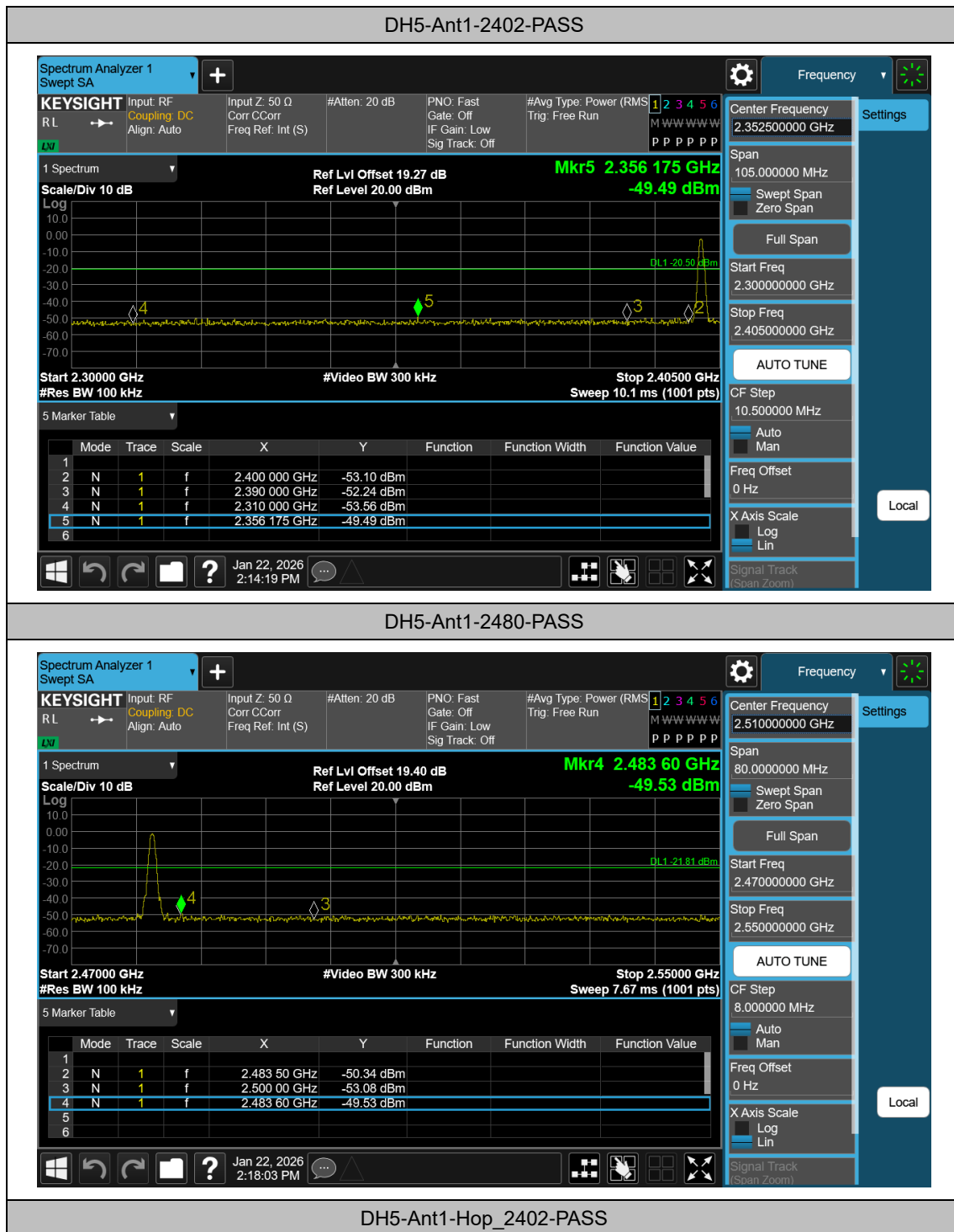
Appendix F: Band edge measurements

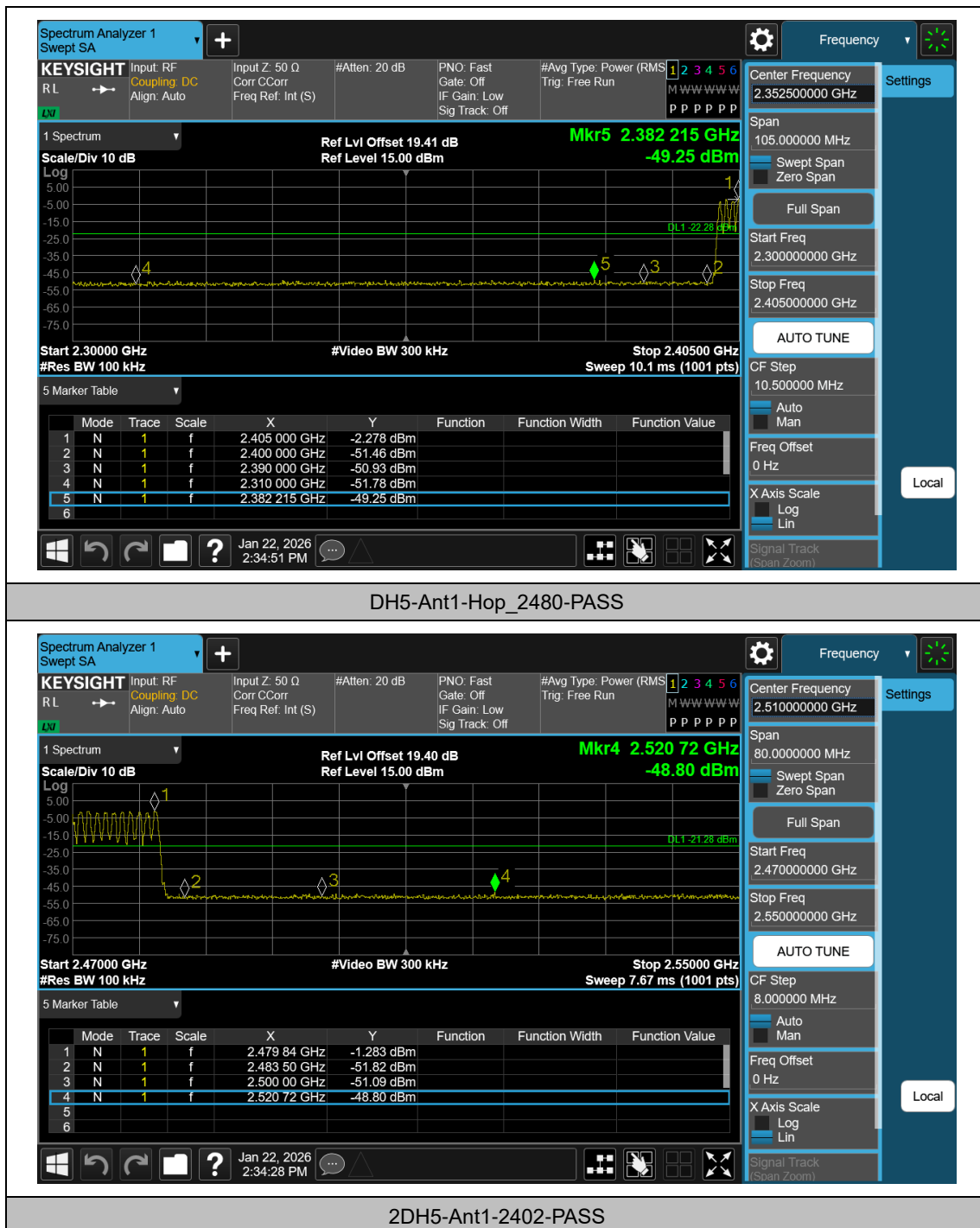
Test Result

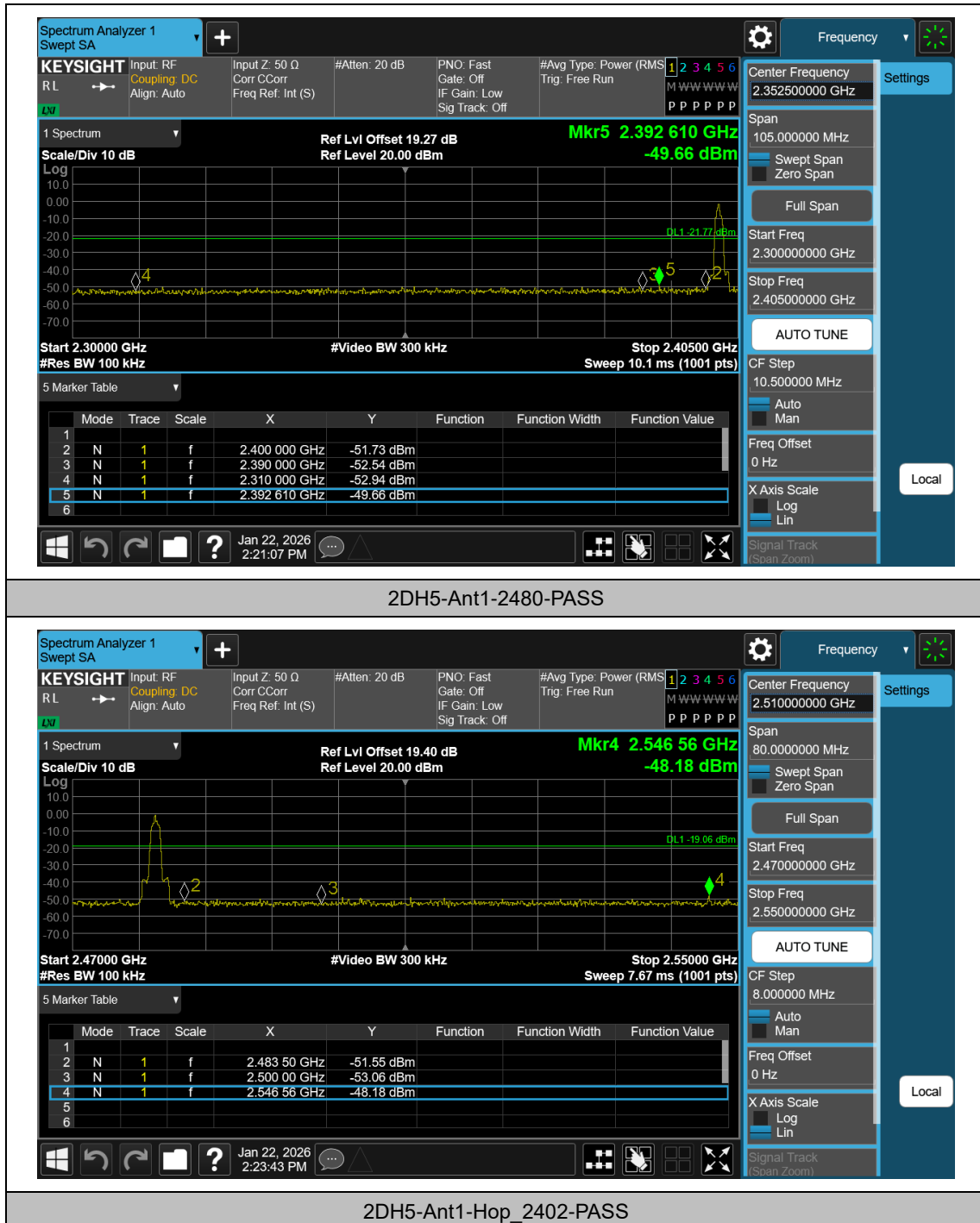
TestMode	Antenna	ChName	Frequency[MHz]	RefLevel [dBm]	Result [dBm]	Limit [dBm]	Verdict
DH5	Ant1	Low	2402	-0.50	-49.49	≤ -20.5	PASS
DH5	Ant1	High	2480	-1.81	-49.53	≤ -21.81	PASS
DH5	Ant1	Low	Hop_2402	-2.28	-49.25	≤ -22.28	PASS
DH5	Ant1	High	Hop_2480	-1.28	-48.8	≤ -21.28	PASS
2DH5	Ant1	Low	2402	-1.77	-49.66	≤ -21.77	PASS
2DH5	Ant1	High	2480	0.94	-48.19	≤ -19.06	PASS
2DH5	Ant1	Low	Hop_2402	-6.53	-49.27	≤ -26.53	PASS
2DH5	Ant1	High	Hop_2480	0.38	-48.82	≤ -19.62	PASS
3DH5	Ant1	Low	2402	-1.51	-49.85	≤ -21.51	PASS
3DH5	Ant1	High	2480	0.83	-49.44	≤ -19.17	PASS
3DH5	Ant1	Low	Hop_2402	-2.48	-49.22	≤ -22.48	PASS
3DH5	Ant1	High	Hop_2480	0.03	-49.06	≤ -19.97	PASS

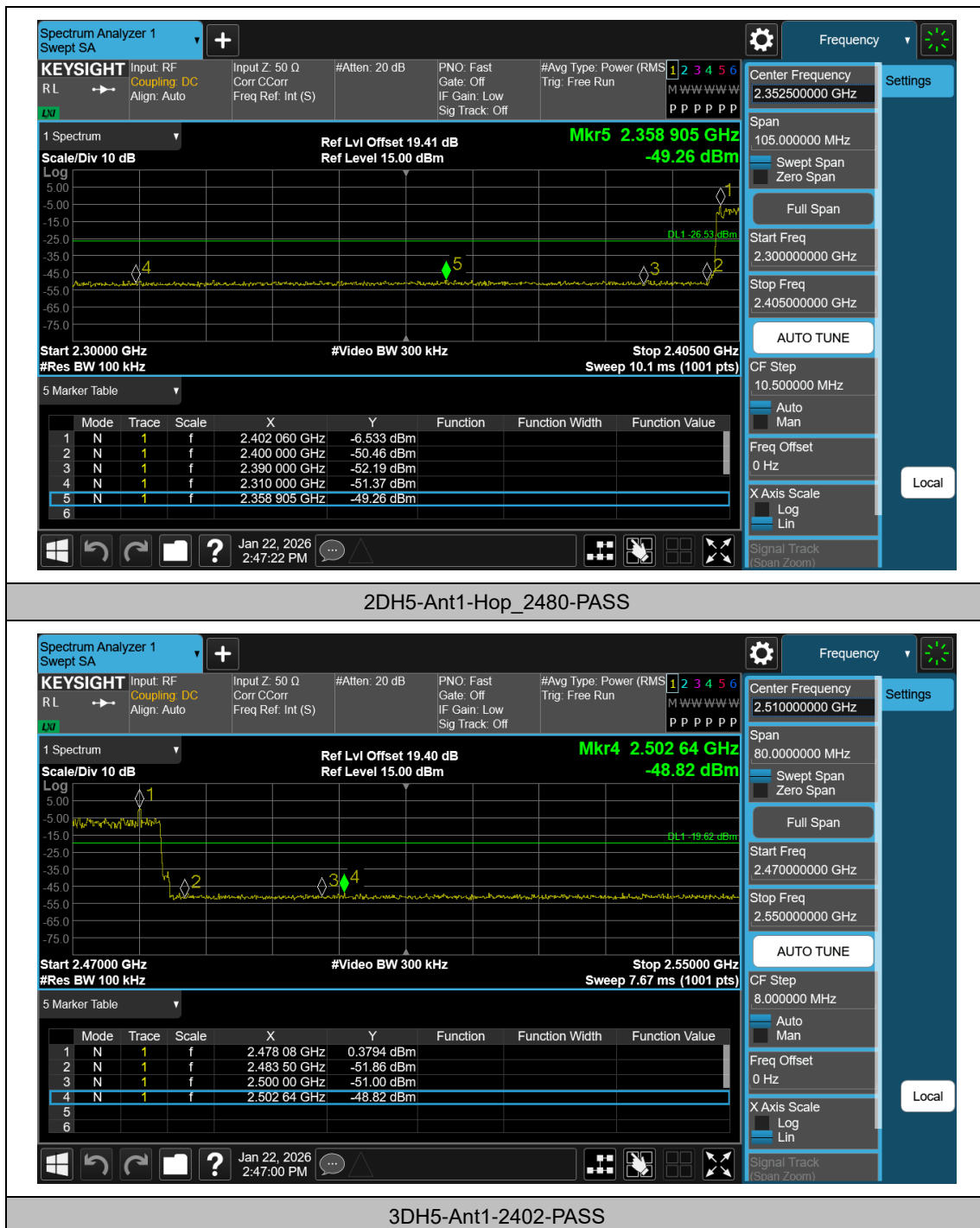


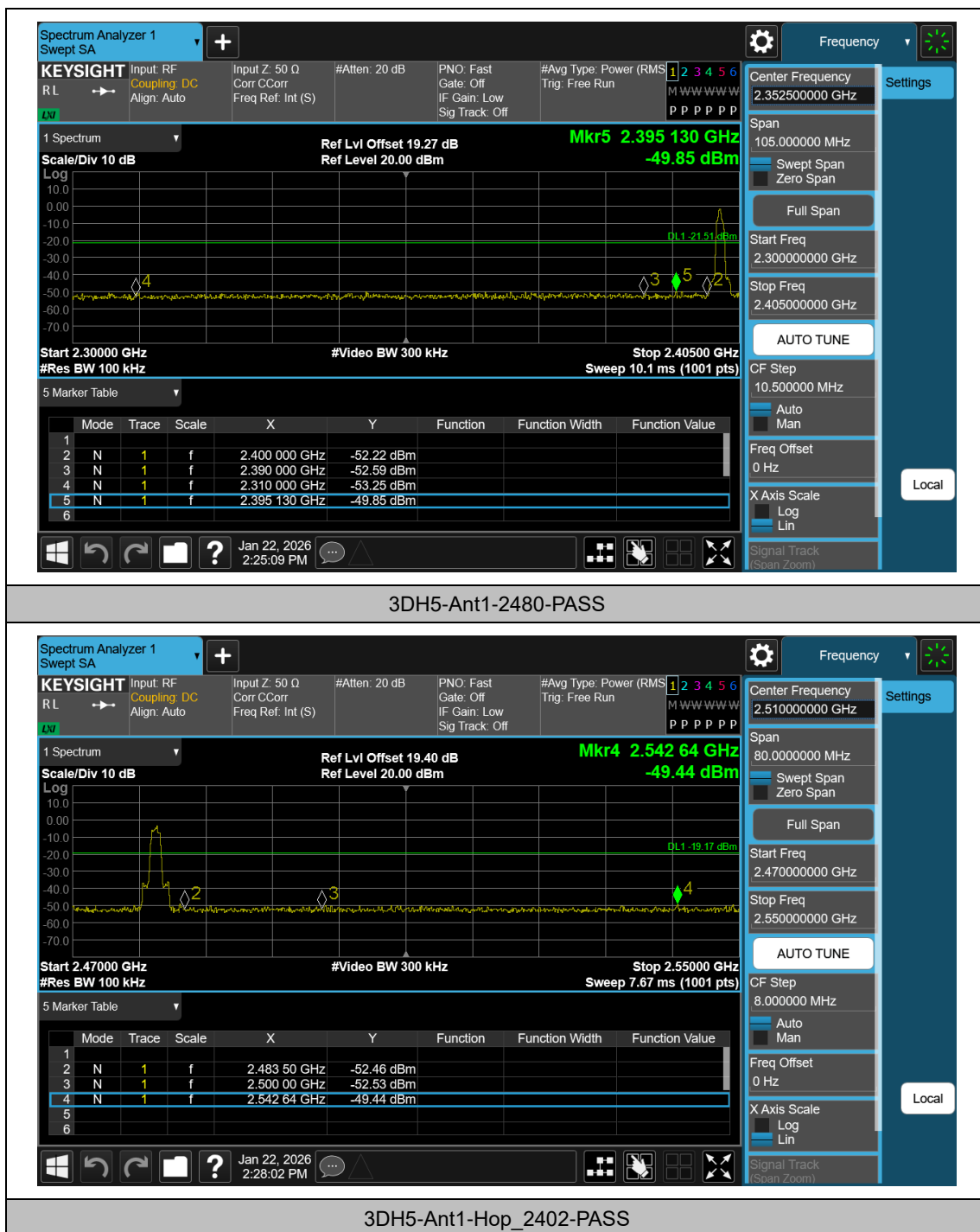
Test Graphs

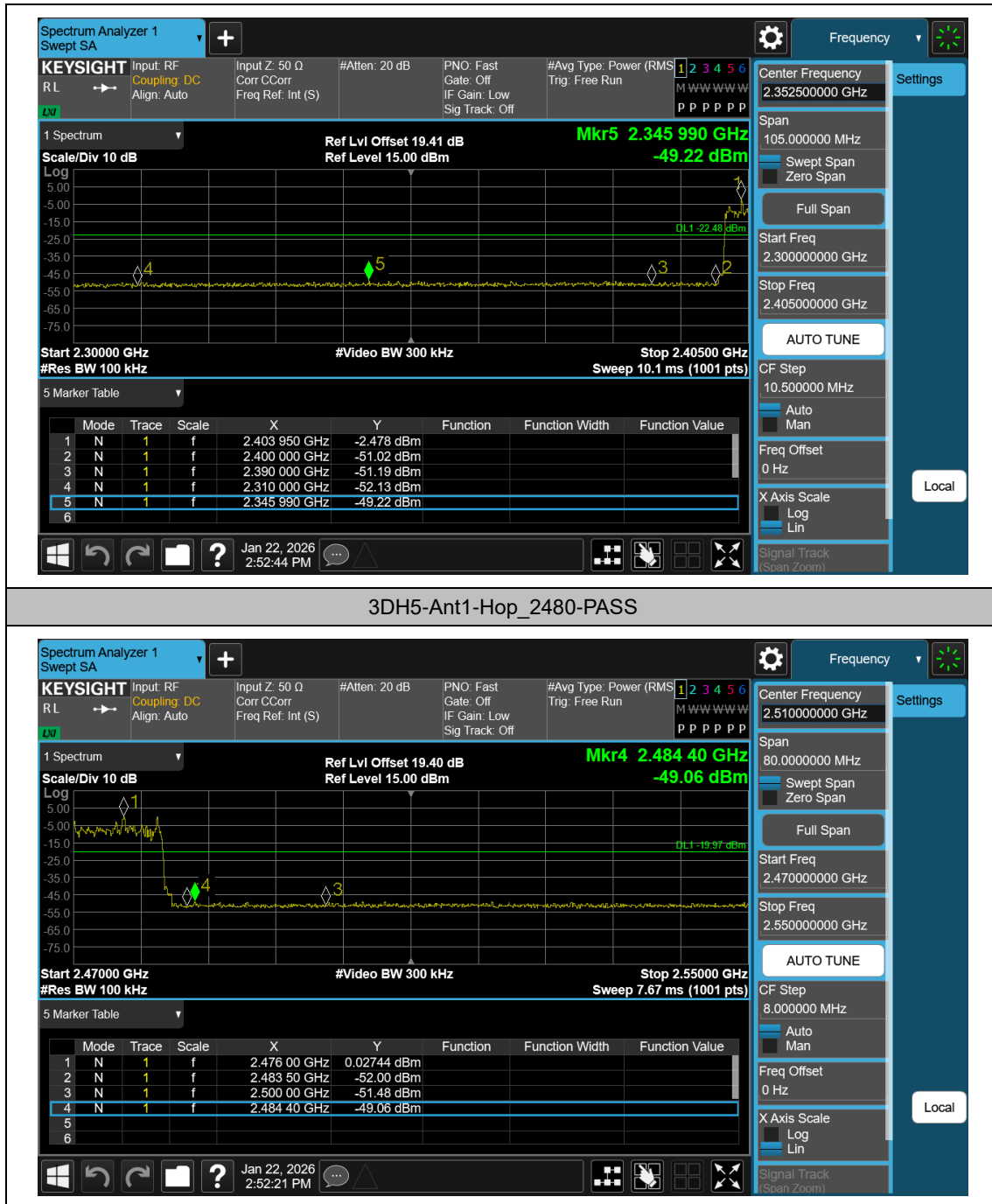












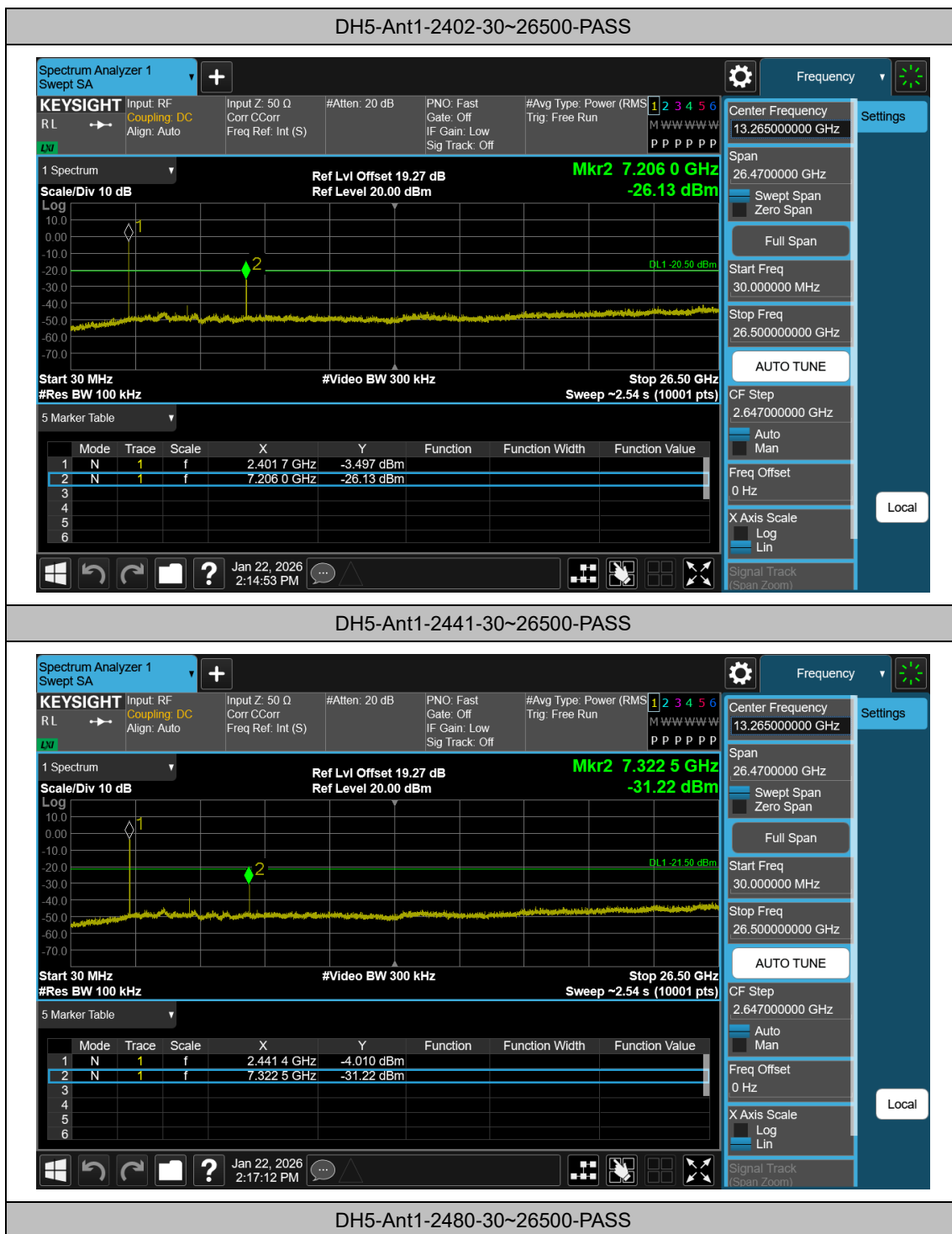
Appendix G: Conducted Spurious Emission

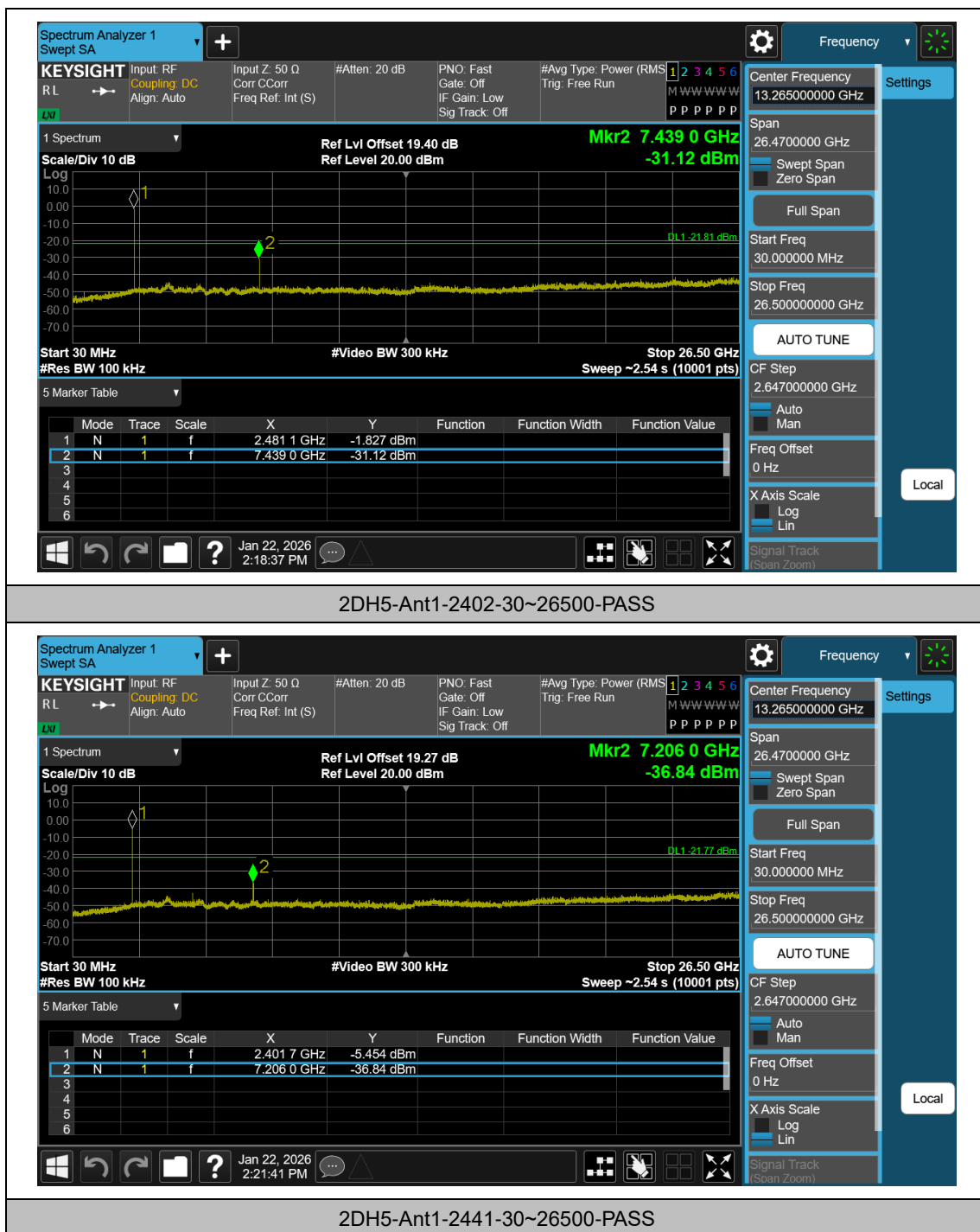
Test Result

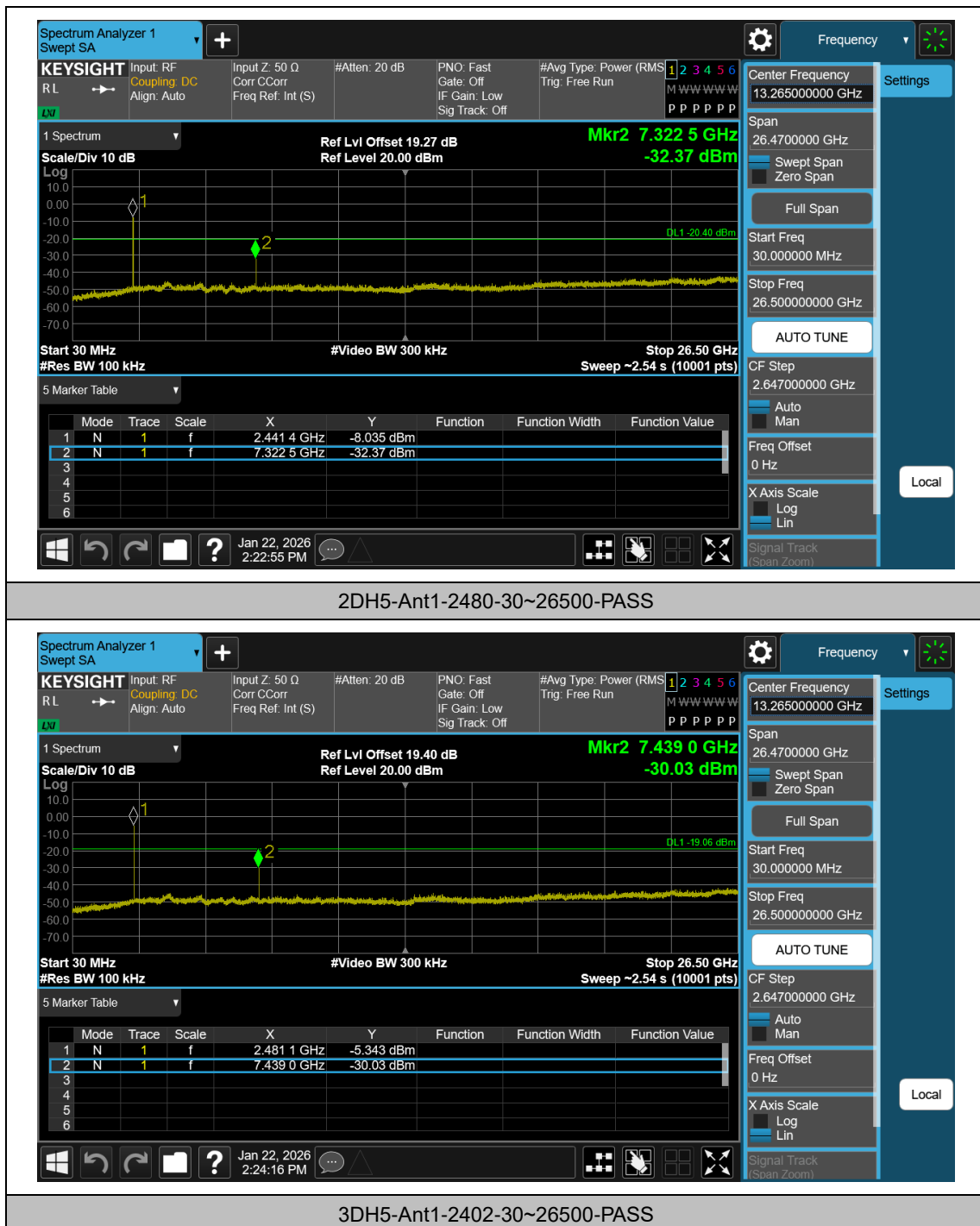
TestMode	Antenna	Frequency[MHz]	FreqRange [MHz]	RefLevel [dBm]	Result [dBm]	Limit [dBm]	Verdict
DH5	Ant1	2402	30~26500	-0.50	-26.13	≤-20.5	PASS
DH5	Ant1	2441	30~26500	-1.50	-31.22	≤-21.5	PASS
DH5	Ant1	2480	30~26500	-1.81	-31.12	≤-21.81	PASS
2DH5	Ant1	2402	30~26500	-1.77	-36.84	≤-21.77	PASS
2DH5	Ant1	2441	30~26500	-0.40	-32.38	≤-20.4	PASS
2DH5	Ant1	2480	30~26500	0.94	-30.03	≤-19.06	PASS
3DH5	Ant1	2402	30~26500	-1.51	-26.6	≤-21.51	PASS
3DH5	Ant1	2441	30~26500	-0.65	-32.56	≤-20.65	PASS
3DH5	Ant1	2480	30~26500	1.55	-39.21	≤-18.45	PASS

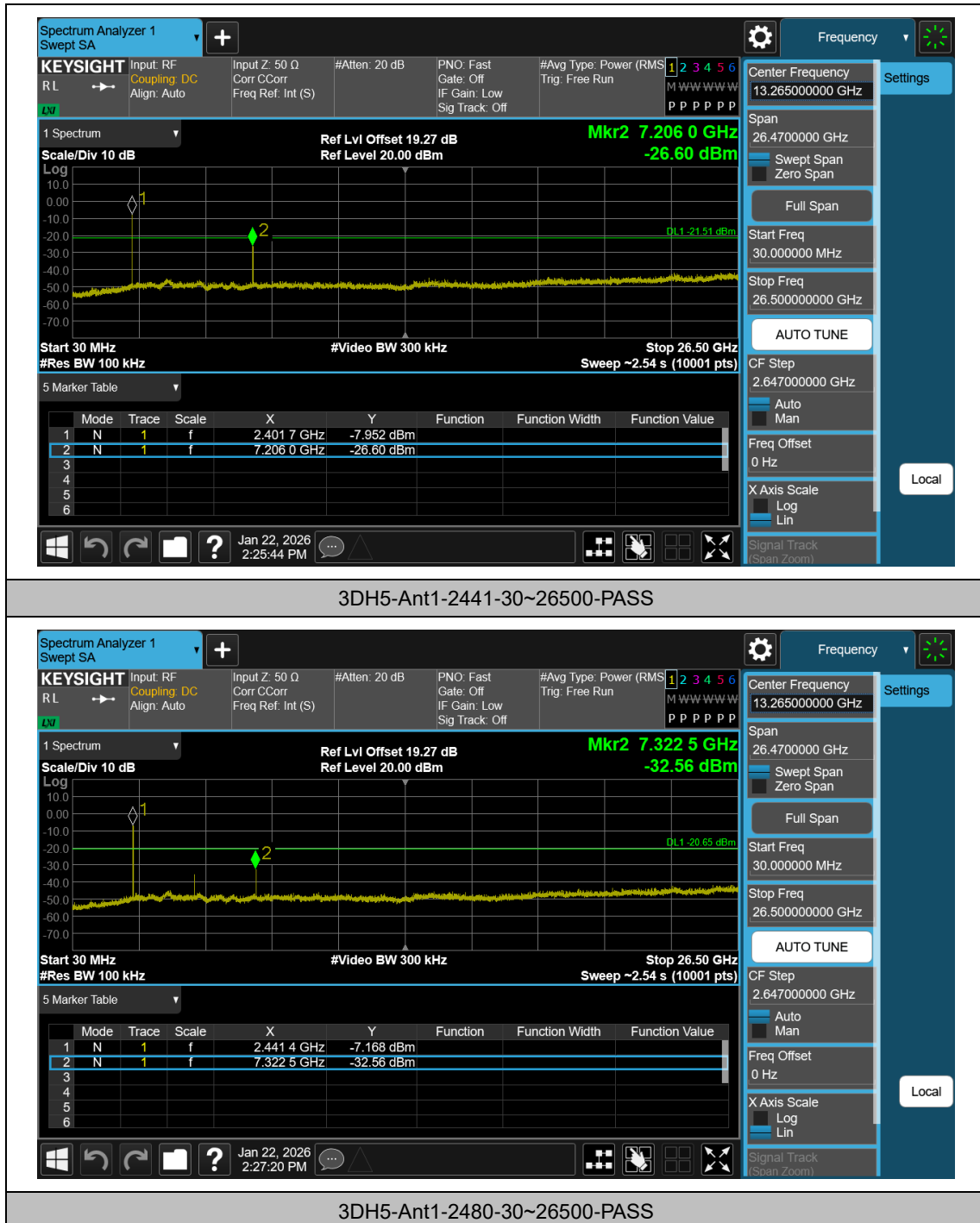


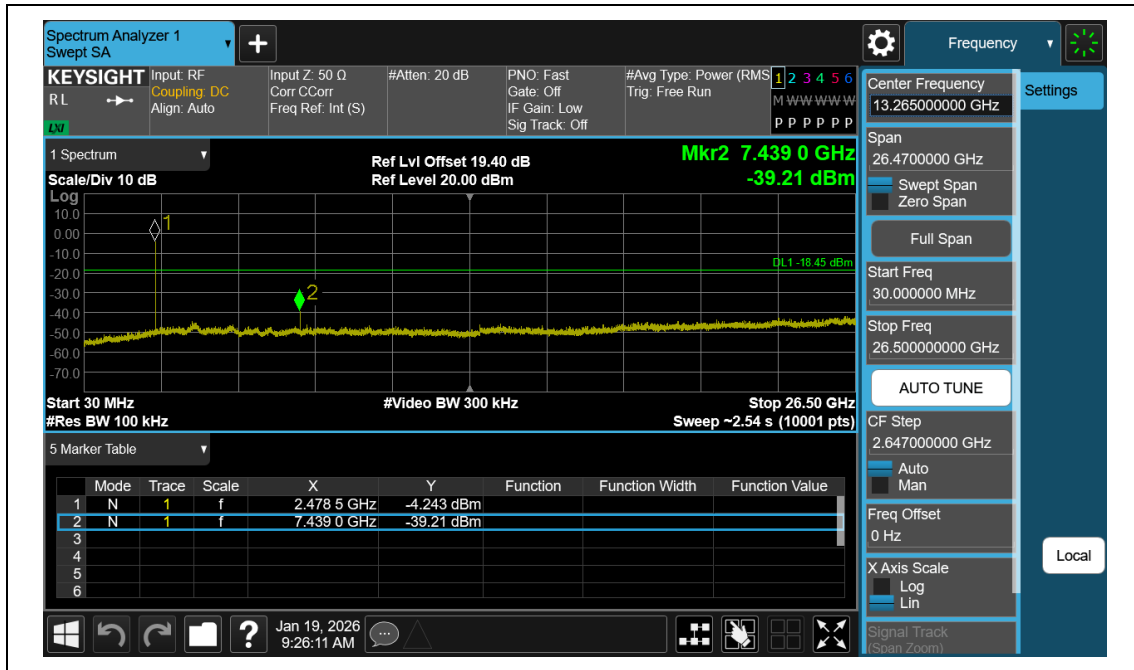
Test Graphs











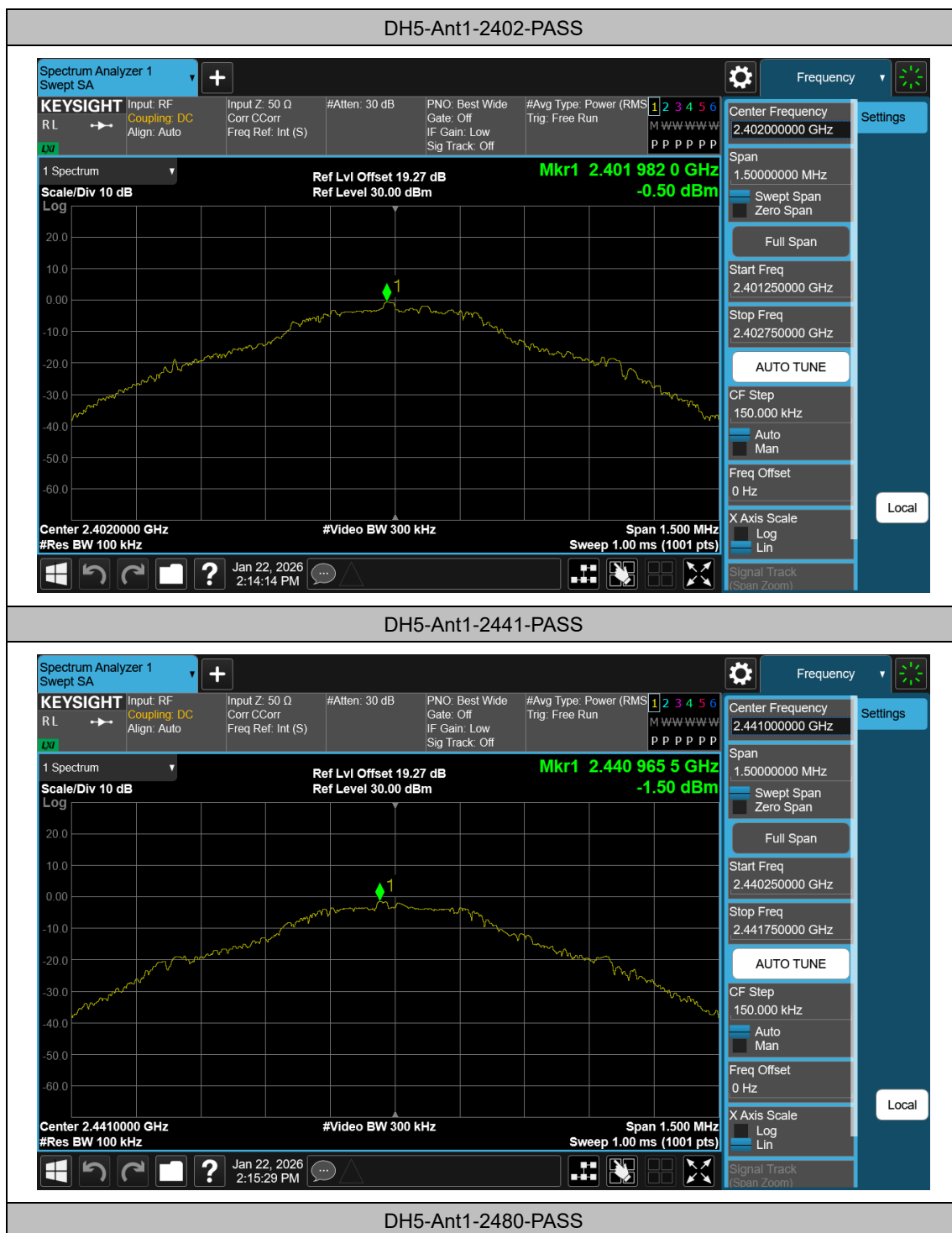
Appendix H: Reference level measurement

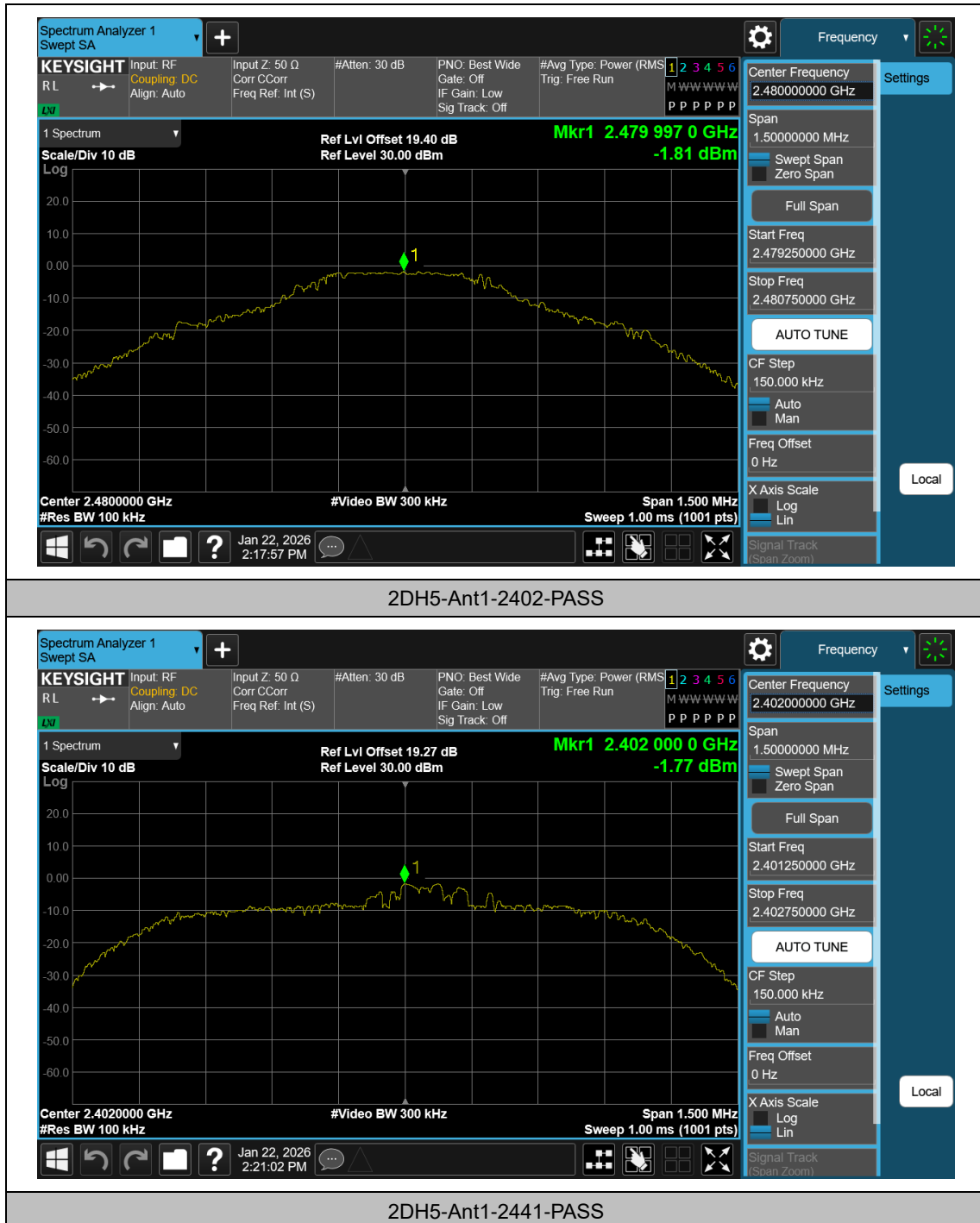
Test Result

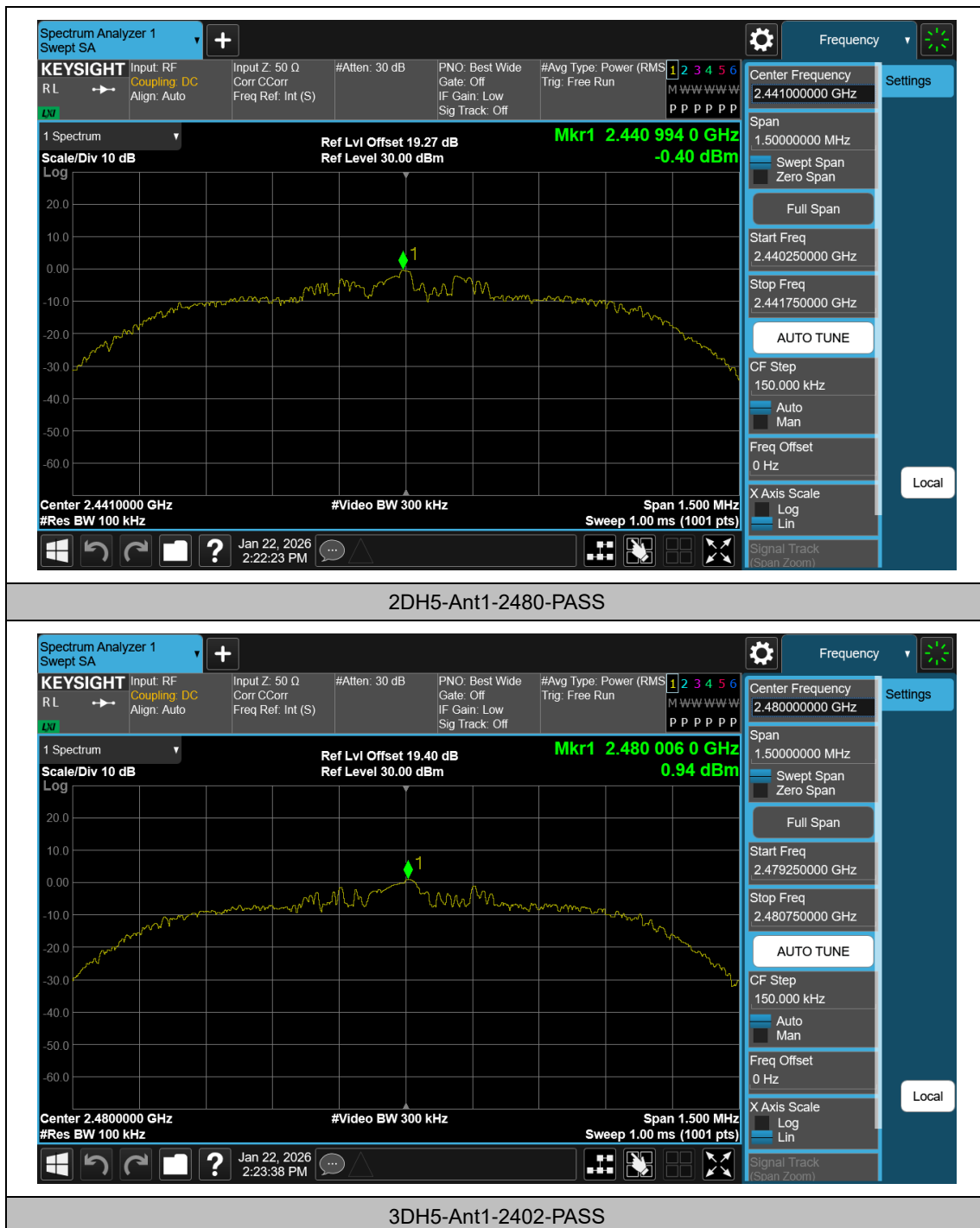
TestMode	Antenna	Freq(MHz)	Max.Point[MHz]	Result[dBm]
DH5	Ant1	2402	2401.98	-0.50
DH5	Ant1	2441	2440.97	-1.50
DH5	Ant1	2480	2480.00	-1.81
2DH5	Ant1	2402	2402.00	-1.77
2DH5	Ant1	2441	2440.99	-0.40
2DH5	Ant1	2480	2480.01	0.94
3DH5	Ant1	2402	2402.08	-1.51
3DH5	Ant1	2441	2440.98	-0.65
3DH5	Ant1	2480	2480.00	0.83



Test Graphs

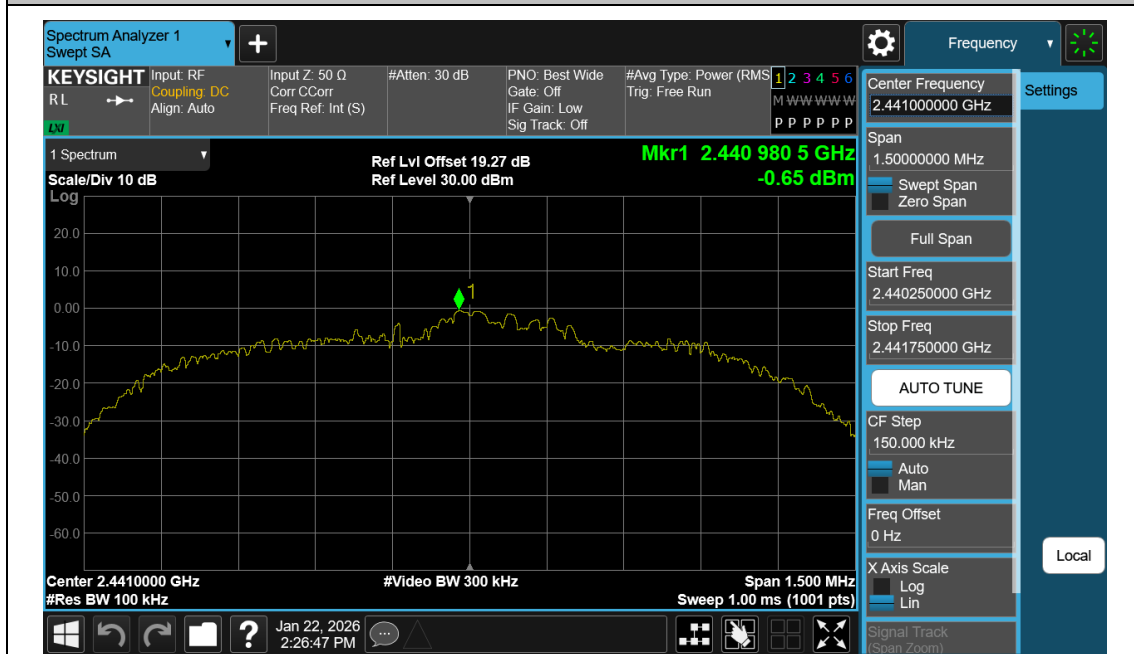








3DH5-Ant1-2441-PASS



3DH5-Ant1-2480-PASS

