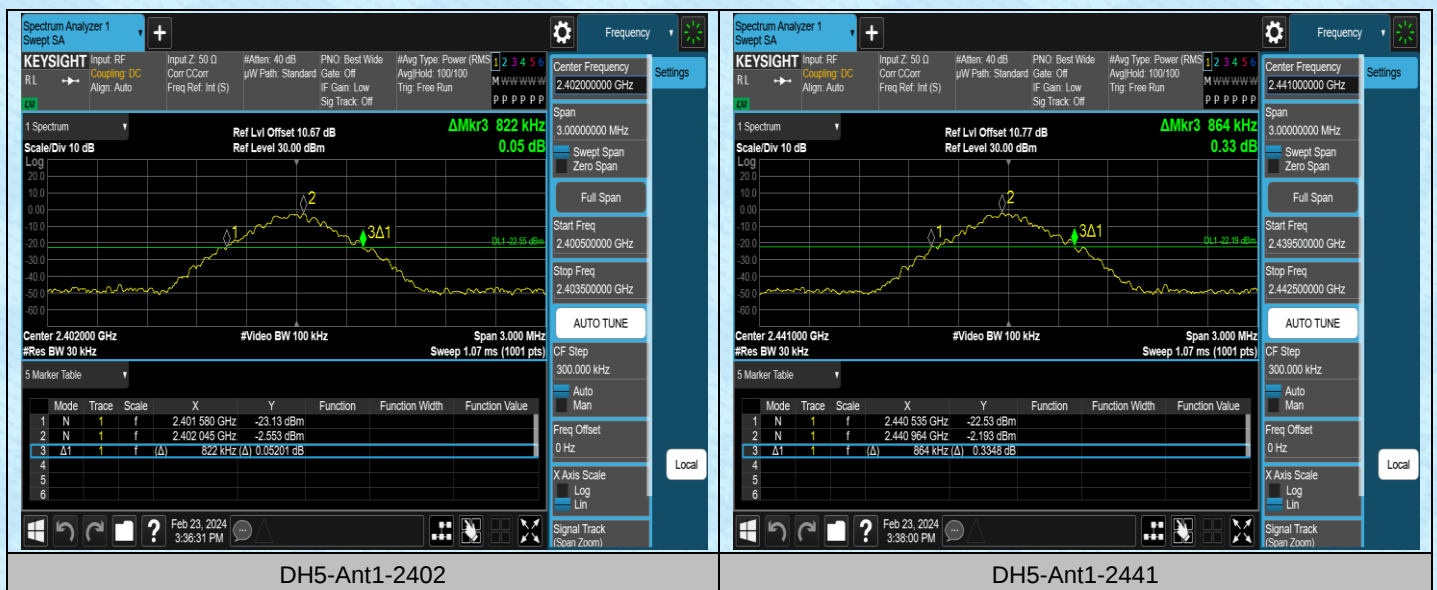


AppendixA: 20dB Emission Bandwidth

Test Result

Test Mode	Antenna	Frequency[MHz]	20db EBW[MHz]	FL[MHz]	FH[MHz]
DH5	Ant1	2402	0.822	2401.580	2402.402
DH5	Ant1	2441	0.864	2440.535	2441.399
DH5	Ant1	2480	0.864	2479.535	2480.399
2DH5	Ant1	2402	1.338	2401.319	2402.657
2DH5	Ant1	2441	1.338	2440.319	2441.657
2DH5	Ant1	2480	1.329	2479.325	2480.654
3DH5	Ant1	2402	1.311	2401.334	2402.645
3DH5	Ant1	2441	1.338	2440.316	2441.654
3DH5	Ant1	2480	1.299	2479.340	2480.639

Test Graphs





DH5-Ant1-2480



2DH5-Ant1-2402



2DH5-Ant1-2441



2DH5-Ant1-2480



3DH5-Ant1-2402



3DH5-Ant1-2441



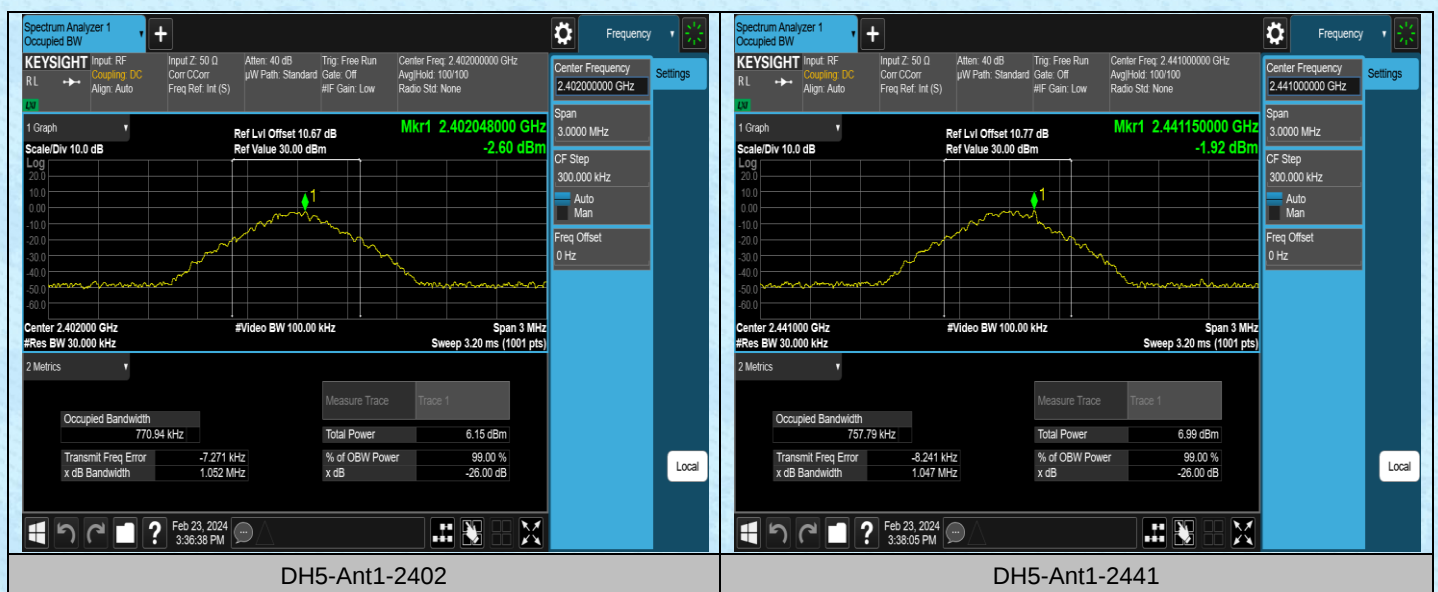
3DH5-Ant1-2480

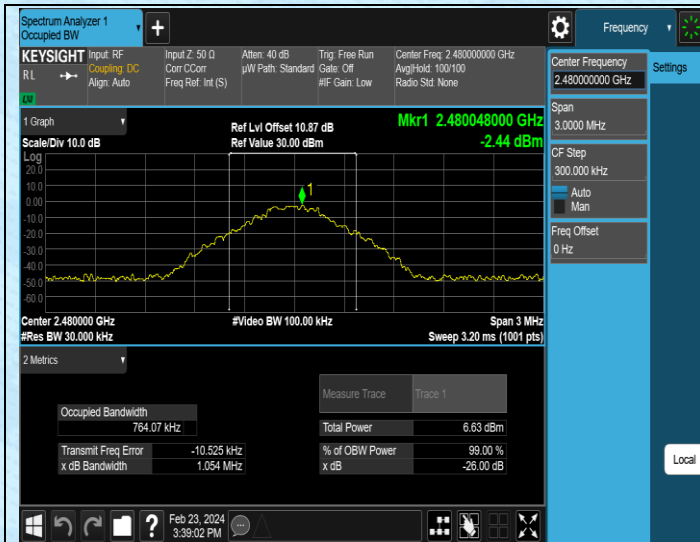
AppendixB: Occupied Channel Bandwidth

Test Result

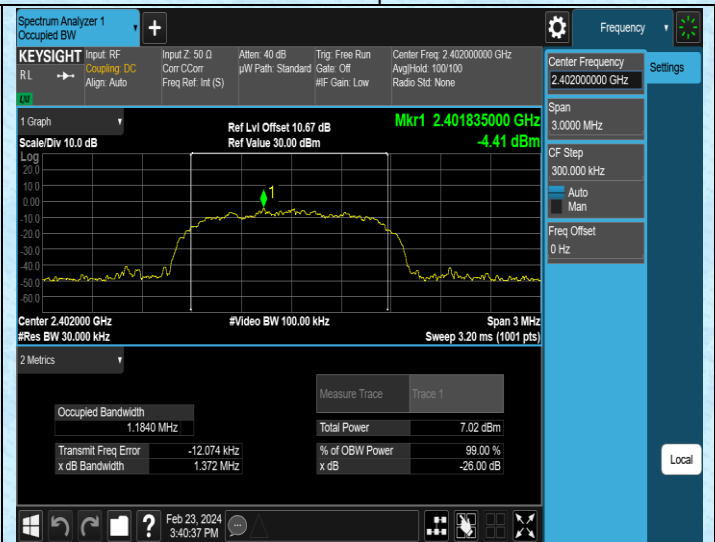
Test Mode	Antenna	Frequency[MHz]	OCB [MHz]	FL[MHz]	FH[MHz]
DH5	Ant1	2402	0.77094	2401.6073	2402.3782
DH5	Ant1	2441	0.75779	2440.6129	2441.3707
DH5	Ant1	2480	0.76407	2479.6074	2480.3715
2DH5	Ant1	2402	1.1840	2401.3959	2402.5799
2DH5	Ant1	2441	1.1829	2440.3992	2441.5821
2DH5	Ant1	2480	1.1738	2479.3988	2480.5726
3DH5	Ant1	2402	1.1809	2401.4006	2402.5815
3DH5	Ant1	2441	1.1881	2440.3959	2441.5840
3DH5	Ant1	2480	1.1870	2479.3967	2480.5837

Test Graphs

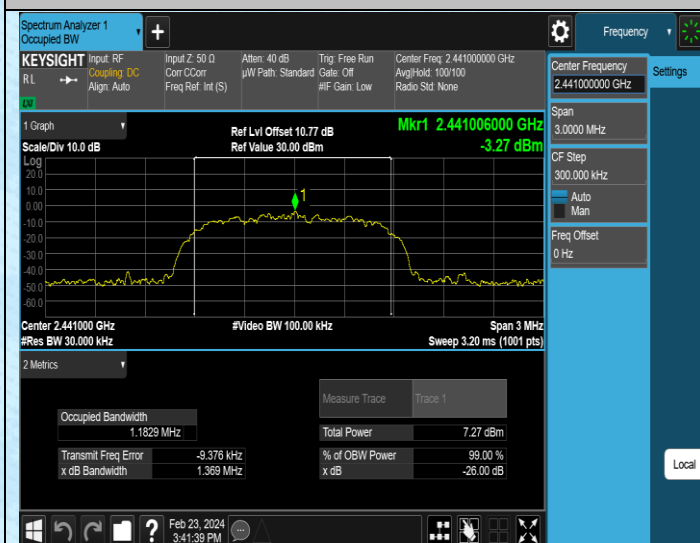




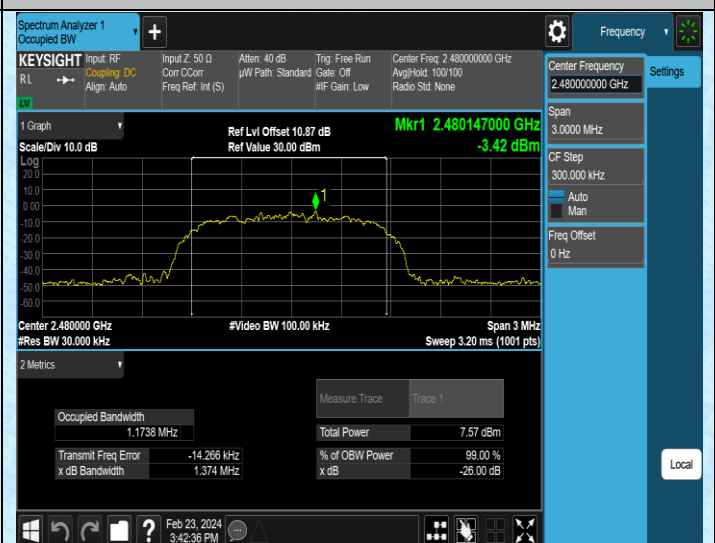
DH5-Ant1-2480



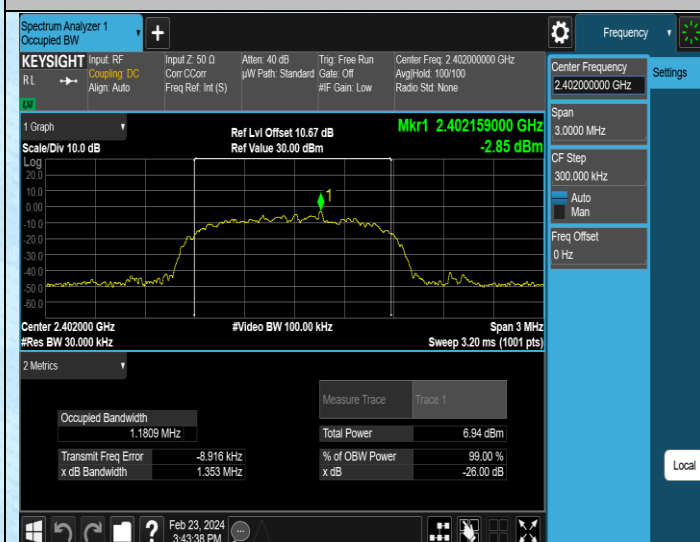
2DH5-Ant1-2402



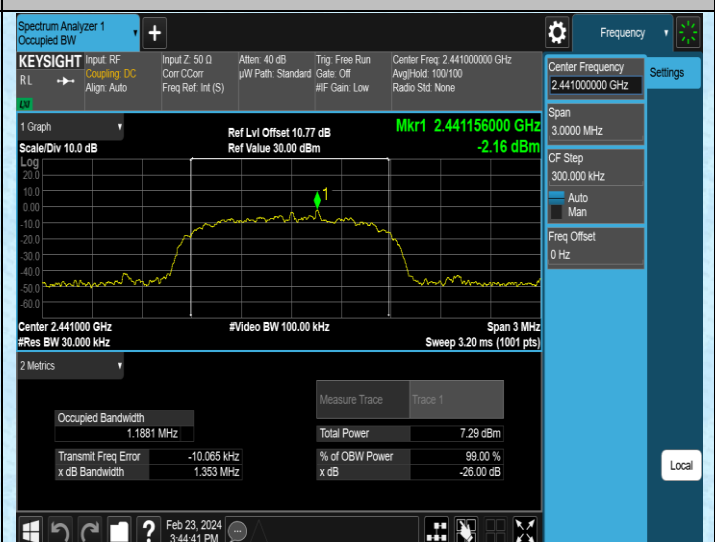
2DH5-Ant1-2441



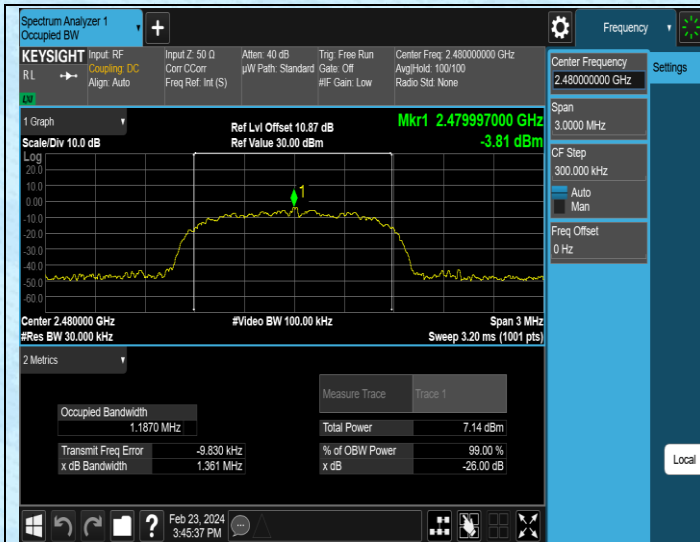
2DH5-Ant1-2480



3DH5-Ant1-2402



3DH5-Ant1-2441



3DH5-Ant1-2480

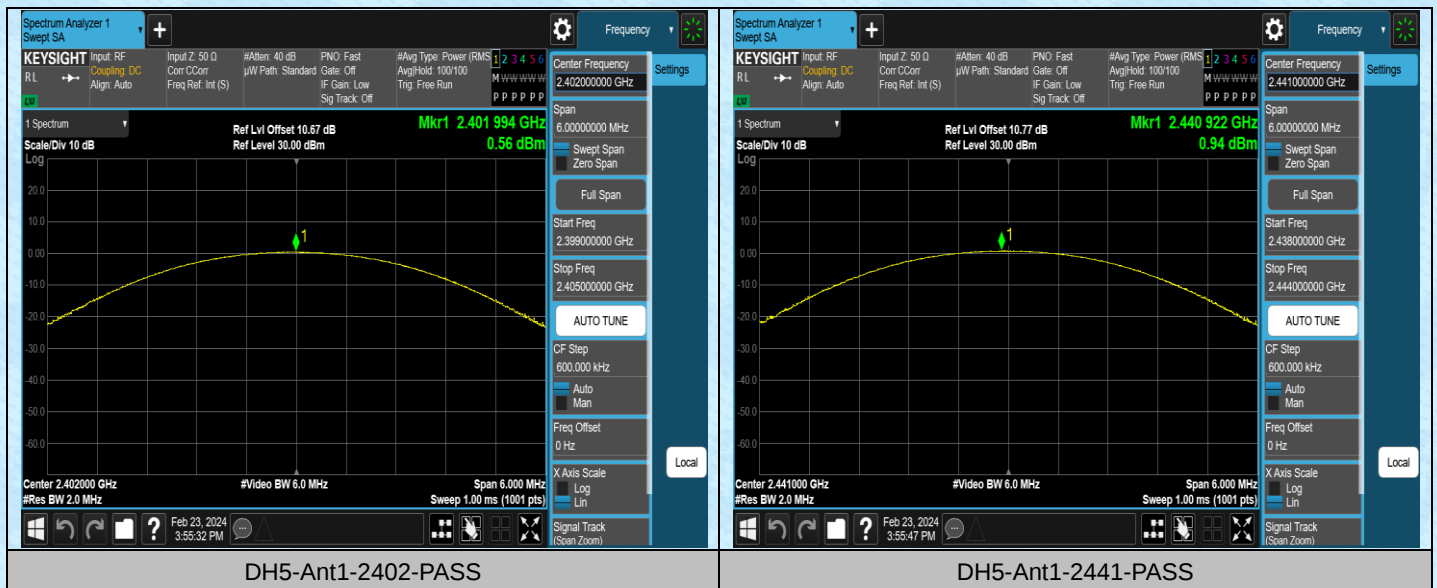
/

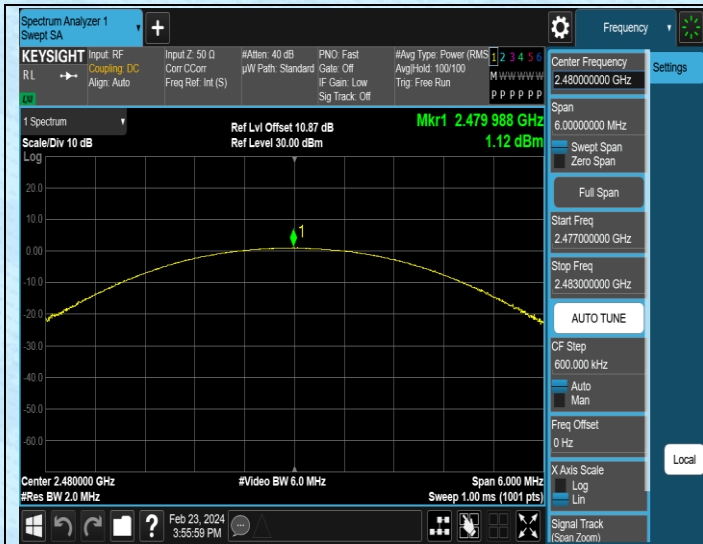
AppendixC: Maximum conducted output power

Test Result Peak

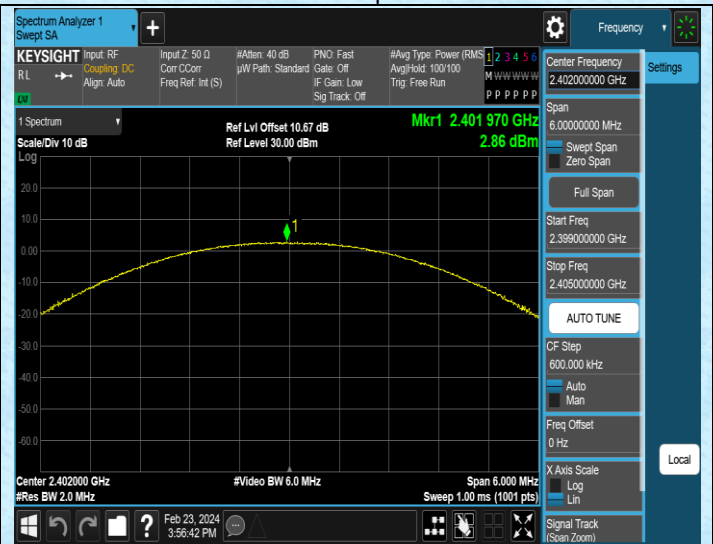
Test Mode	Antenna	Frequency[MHz]	Conducted Peak Power[dBm]	Conducted Limit[dBm]	Verdict
DH5	Ant1	2402	0.56	≤30	PASS
DH5	Ant1	2441	0.94	≤30	PASS
DH5	Ant1	2480	1.12	≤30	PASS
2DH5	Ant1	2402	2.86	≤20.97	PASS
2DH5	Ant1	2441	3.45	≤20.97	PASS
2DH5	Ant1	2480	3.42	≤20.97	PASS
3DH5	Ant1	2402	3.62	≤20.97	PASS
3DH5	Ant1	2441	3.89	≤20.97	PASS
3DH5	Ant1	2480	4.05	≤20.97	PASS

Test Graphs





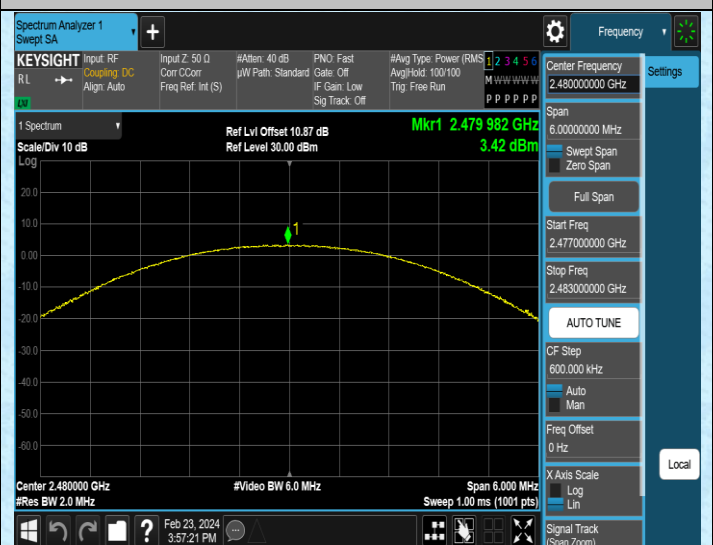
DH5-Ant1-2480-PASS



2DH5-Ant1-2402-PASS



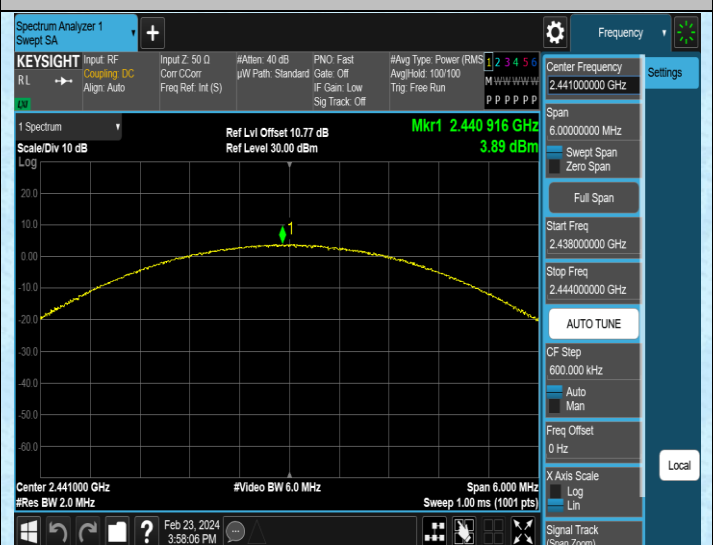
2DH5-Ant1-2441-PASS



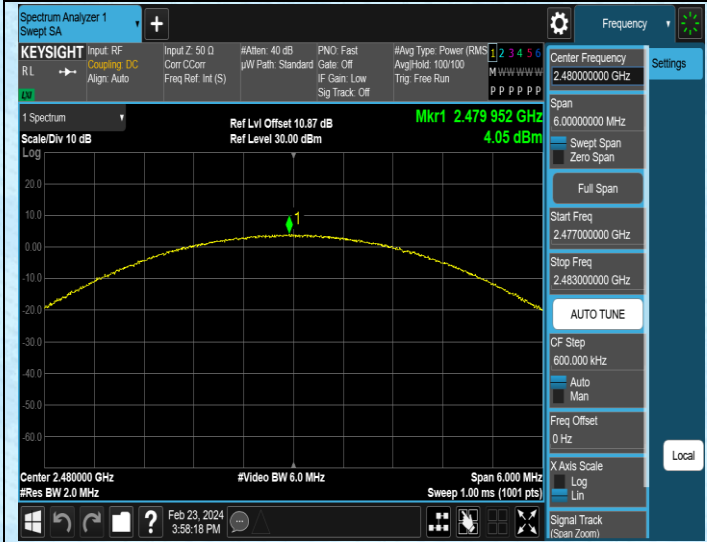
2DH5-Ant1-2480-PASS



3DH5-Ant1-2402-PASS



3DH5-Ant1-2441-PASS



3DH5-Ant1-2480-PASS

/

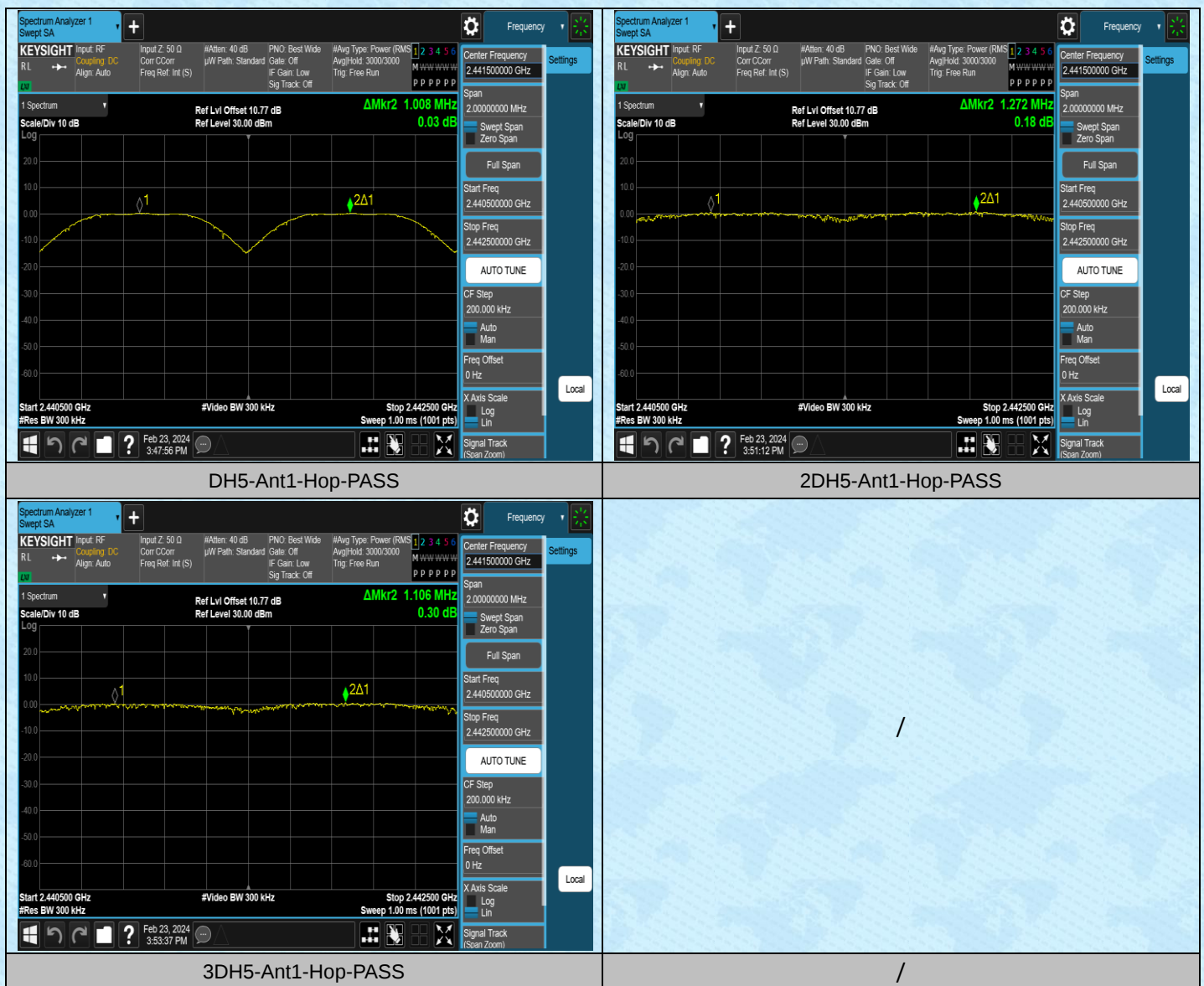
/

AppendixD: Carrier frequency separation

Test Result

TestMode	Antenna	Frequency[MHz]	Result[MHz]	Limit[MHz]	Verdict
DH5	Ant1	Hop	1.008	≥ 0.864	PASS
2DH5	Ant1	Hop	1.272	≥ 0.892	PASS
3DH5	Ant1	Hop	1.106	≥ 0.892	PASS

Test Graphs



AppendixE: Time of occupancy

Test Result

TestMode	Antenna	Frequency[MHz]	BurstWidth [ms]	TotalHops [Num]	Result[s]	Limit[s]	Verdict
DH1	Ant1	Hop	0.377	320	0.121	≤0.4	PASS
DH3	Ant1	Hop	1.633	160	0.261	≤0.4	PASS
DH5	Ant1	Hop	2.880	106.67	0.307	≤0.4	PASS
2DH1	Ant1	Hop	0.384	320	0.123	≤0.4	PASS
2DH3	Ant1	Hop	1.635	160	0.262	≤0.4	PASS
2DH5	Ant1	Hop	2.883	106.67	0.308	≤0.4	PASS
3DH1	Ant1	Hop	0.385	320	0.123	≤0.4	PASS
3DH3	Ant1	Hop	1.635	160	0.262	≤0.4	PASS
3DH5	Ant1	Hop	2.885	106.67	0.308	≤0.4	PASS

Note:

DH5/2DH5/3DH5: TotalHops=1600/79/6*0.4*79

DH5/2DH5/3DH5: Time of occupancy= TotalHops * (BurstWidth) /1000

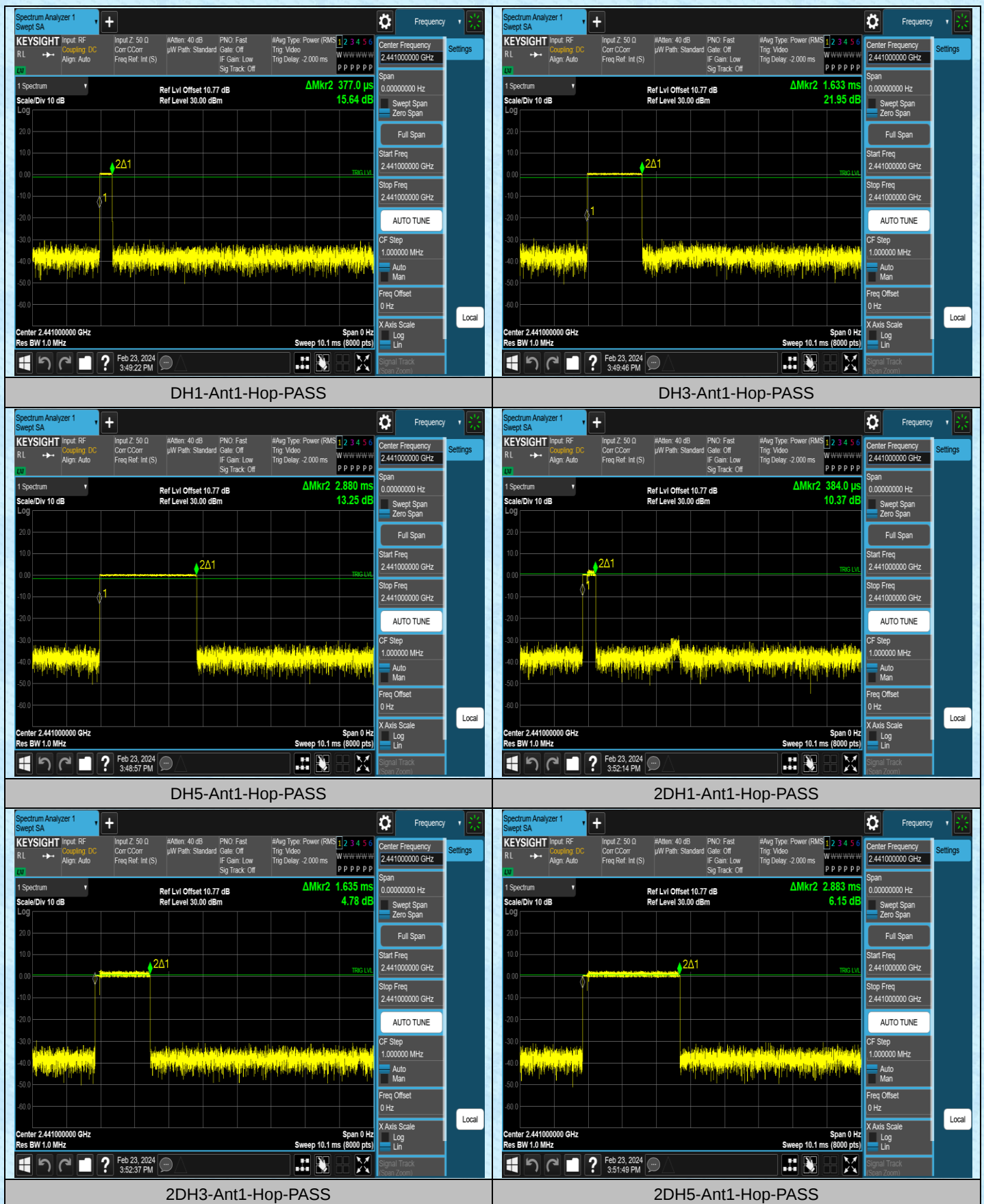
DH3/2DH3/3DH3: TotalHops=1600/79/4*0.4*79

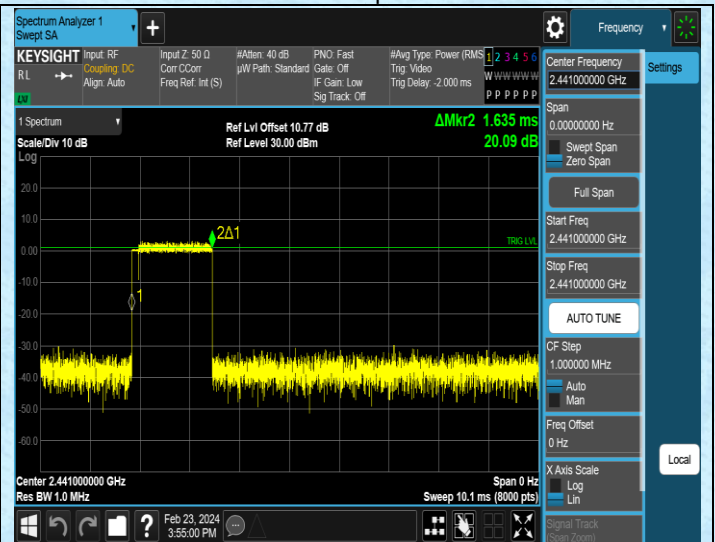
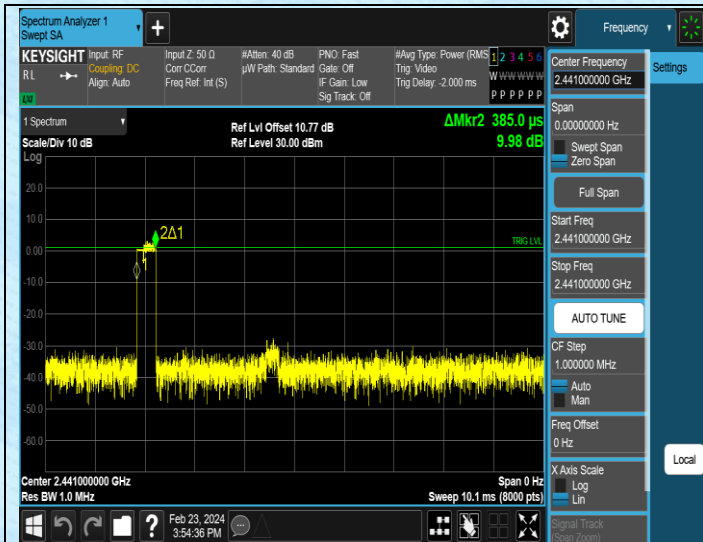
DH3/2DH3/3DH3: Time of occupancy= TotalHops * (BurstWidth) /1000

DH1/2DH1/3DH1: TotalHops=1600/79/2*0.4*79

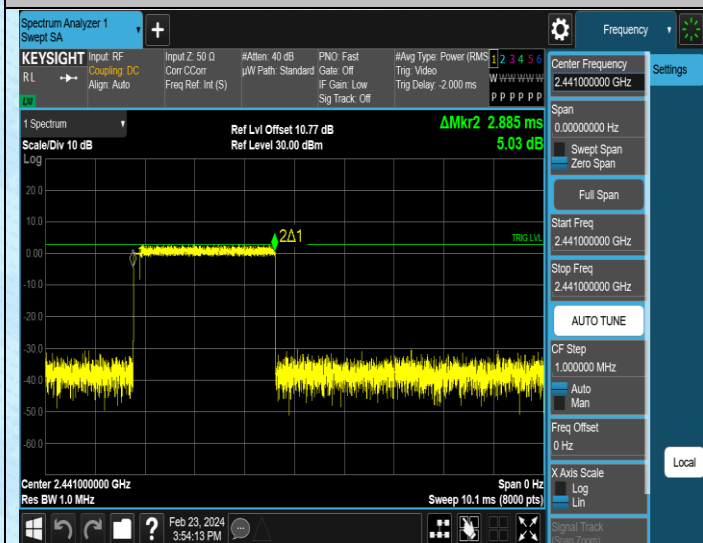
DH1/2DH1/3DH1: Time of occupancy= TotalHops * (BurstWidth) /1000

Test Graphs





3DH1-Ant1-Hop-PASS



3DH5-Ant1-Hop-PASS

3DH3-Ant1-Hop-PASS



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