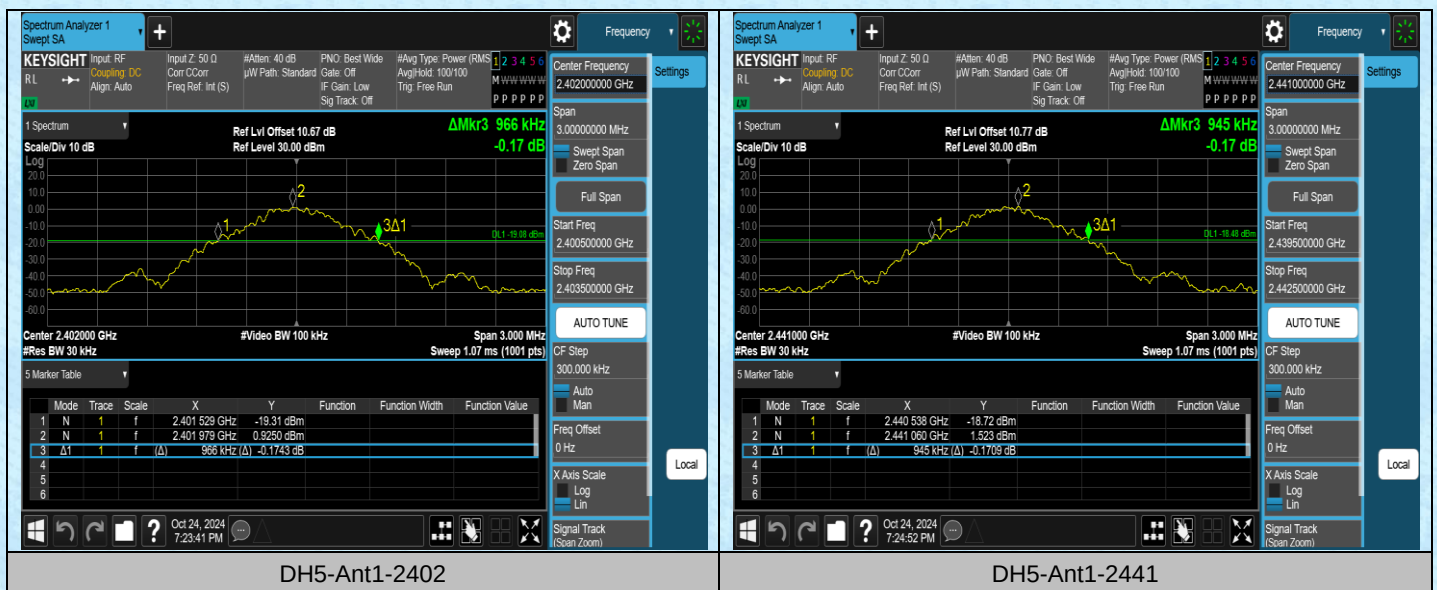


AppendixA: 20dB Emission Bandwidth

Test Result

Test Mode	Antenna	Frequency[MHz]	20db EBW[MHz]	FL[MHz]	FH[MHz]
DH5	Ant1	2402	0.966	2401.529	2402.495
DH5	Ant1	2441	0.945	2440.538	2441.483
DH5	Ant1	2480	0.963	2479.529	2480.492
2DH5	Ant1	2402	1.323	2401.337	2402.660
2DH5	Ant1	2441	1.275	2440.379	2441.654
2DH5	Ant1	2480	1.281	2479.370	2480.651
3DH5	Ant1	2402	1.293	2401.355	2402.648
3DH5	Ant1	2441	1.296	2440.355	2441.651
3DH5	Ant1	2480	1.299	2479.352	2480.651

Test Graphs





DH5-Ant1-2480



2DH5-Ant1-2402



2DH5-Ant1-2441



2DH5-Ant1-2480



3DH5-Ant1-2402



3DH5-Ant1-2441



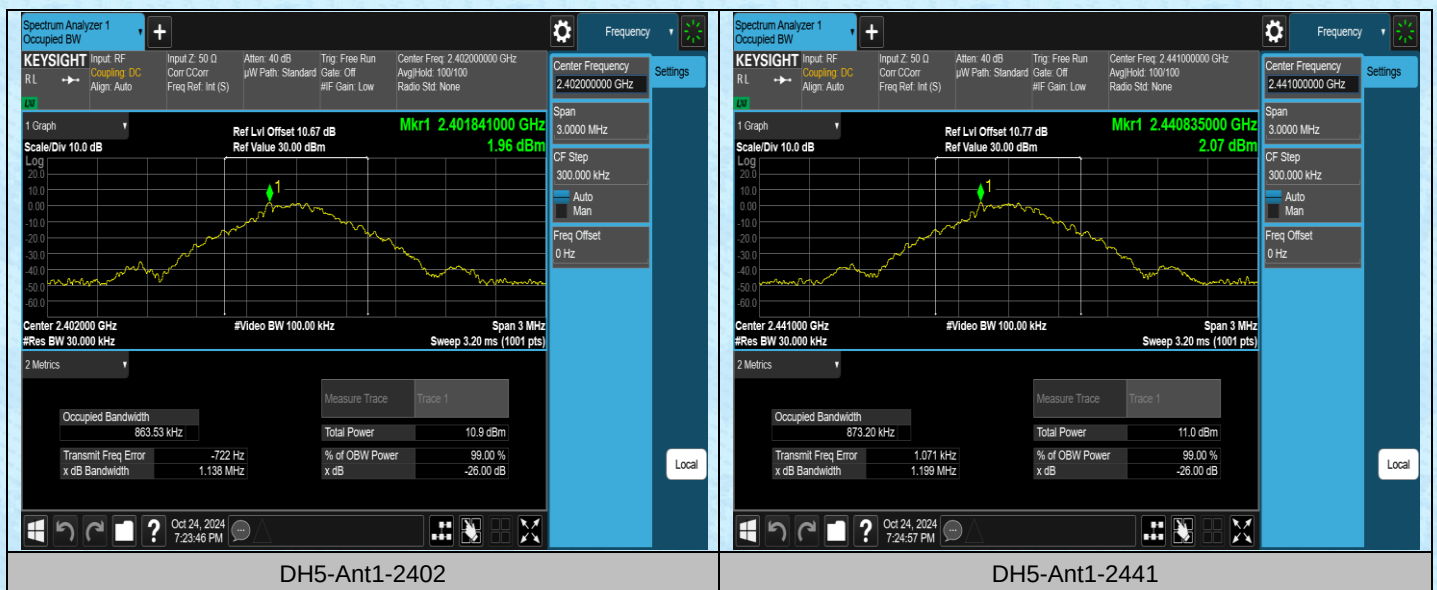
3DH5-Ant1-2480

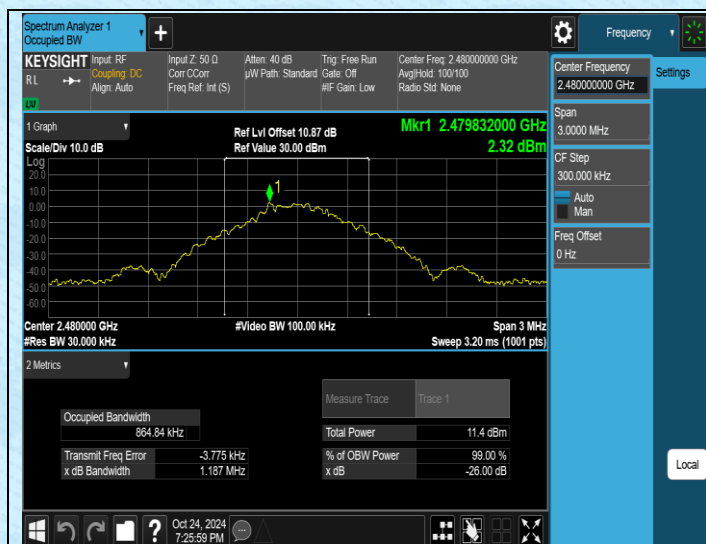
AppendixB: Occupied Channel Bandwidth

Test Result

Test Mode	Antenna	Frequency[MHz]	OCB [MHz]	FL[MHz]	FH[MHz]
DH5	Ant1	2402	0.86353	2401.5675	2402.4310
DH5	Ant1	2441	0.87320	2440.5645	2441.4377
DH5	Ant1	2480	0.86484	2479.5638	2480.4287
2DH5	Ant1	2402	1.1672	2401.4160	2402.5832
2DH5	Ant1	2441	1.1740	2440.4119	2441.5859
2DH5	Ant1	2480	1.1716	2479.4118	2480.5834
3DH5	Ant1	2402	1.1723	2401.4163	2402.5886
3DH5	Ant1	2441	1.1831	2440.4088	2441.5919
3DH5	Ant1	2480	1.1929	2479.4045	2480.5974

Test Graphs

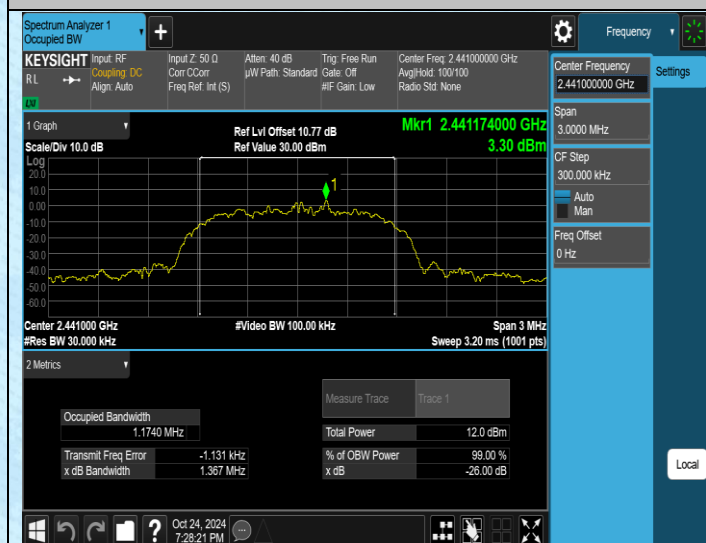




DH5-Ant1-2480



2DH5-Ant1-2402



2DH5-Ant1-2441



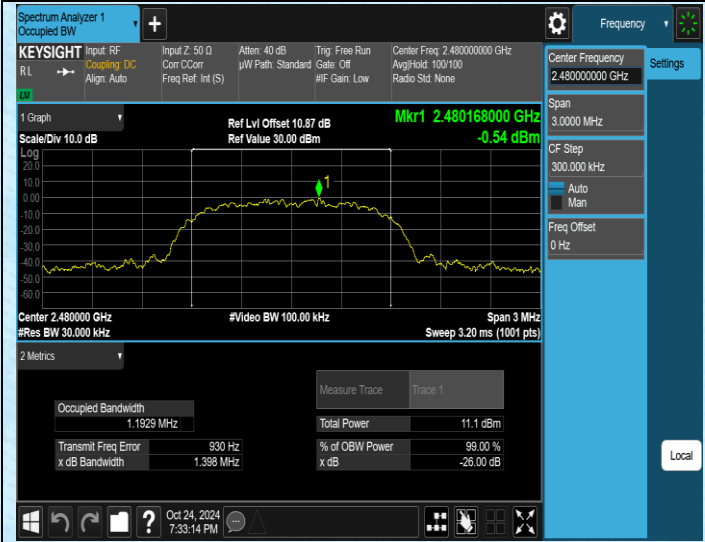
2DH5-Ant1-2480



3DH5-Ant1-2402



3DH5-Ant1-2441



3DH5-Ant1-2480

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AppendixC: Maximum conducted output power

Test Result Peak

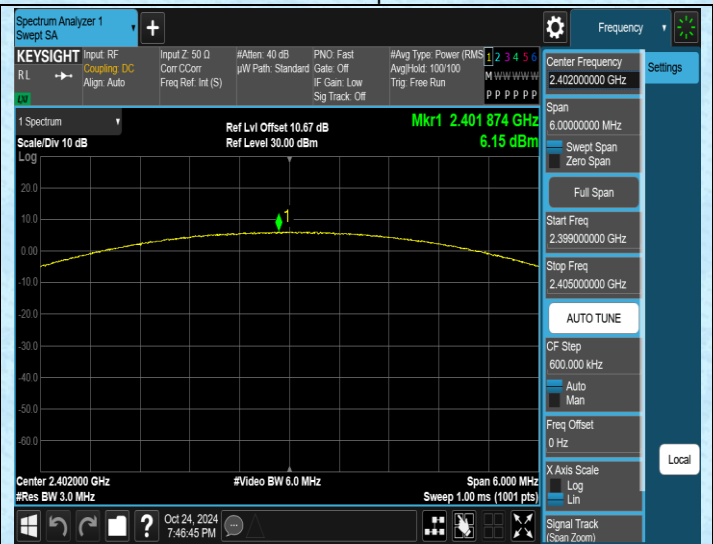
Test Mode	Antenna	Frequency[MHz]	Conducted Peak Power[dBm]	Conducted Limit[dBm]	Verdict
DH5	Ant1	2402	4.16	≤30	PASS
DH5	Ant1	2441	4.78	≤30	PASS
DH5	Ant1	2480	5.17	≤30	PASS
2DH5	Ant1	2402	6.15	≤20.97	PASS
2DH5	Ant1	2441	7.31	≤20.97	PASS
2DH5	Ant1	2480	6.79	≤20.97	PASS
3DH5	Ant1	2402	6.7	≤20.97	PASS
3DH5	Ant1	2441	7.79	≤20.97	PASS
3DH5	Ant1	2480	7.58	≤20.97	PASS

Test Graphs





DH5-Ant1-2480-PASS



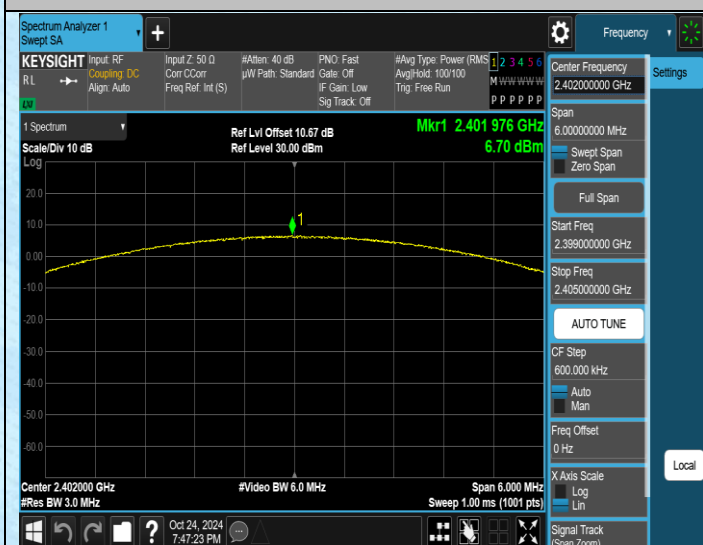
2DH5-Ant1-2402-PASS



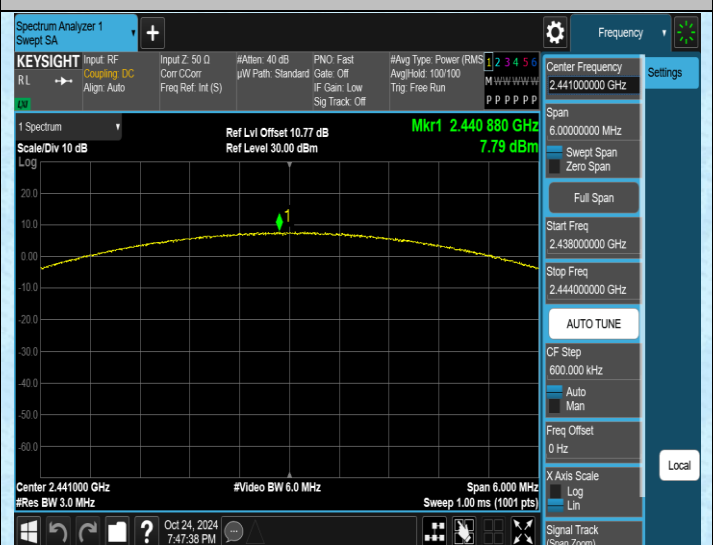
2DH5-Ant1-2441-PASS



2DH5-Ant1-2480-PASS



3DH5-Ant1-2402-PASS



3DH5-Ant1-2441-PASS



3DH5-Ant1-2480-PASS

/

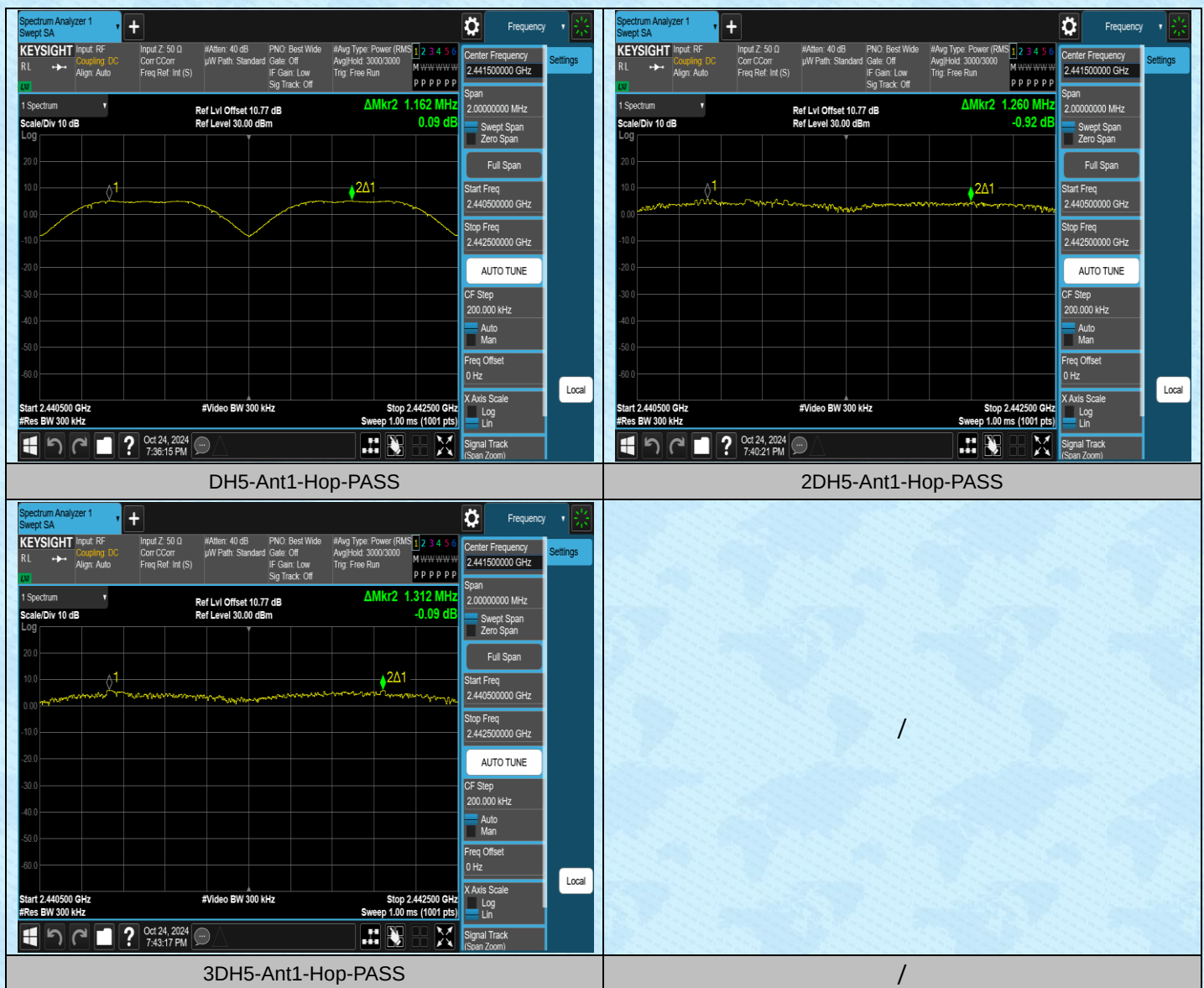
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AppendixD: Carrier frequency separation

Test Result

TestMode	Antenna	Frequency[MHz]	Result[MHz]	Limit[MHz]	Verdict
DH5	Ant1	Hop	1.162	≥ 0.966	PASS
2DH5	Ant1	Hop	1.26	≥ 0.882	PASS
3DH5	Ant1	Hop	1.312	≥ 0.886	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	0.381	320	0.122	≤0.4	PASS
DH3	Ant1	Hop	1.638	160	0.262	≤0.4	PASS
DH5	Ant1	Hop	2.885	106.67	0.308	≤0.4	PASS
2DH1	Ant1	Hop	0.390	320	0.125	≤0.4	PASS
2DH3	Ant1	Hop	1.643	160	0.263	≤0.4	PASS
2DH5	Ant1	Hop	2.889	106.67	0.308	≤0.4	PASS
3DH1	Ant1	Hop	0.390	320	0.125	≤0.4	PASS
3DH3	Ant1	Hop	1.642	160	0.263	≤0.4	PASS
3DH5	Ant1	Hop	2.892	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

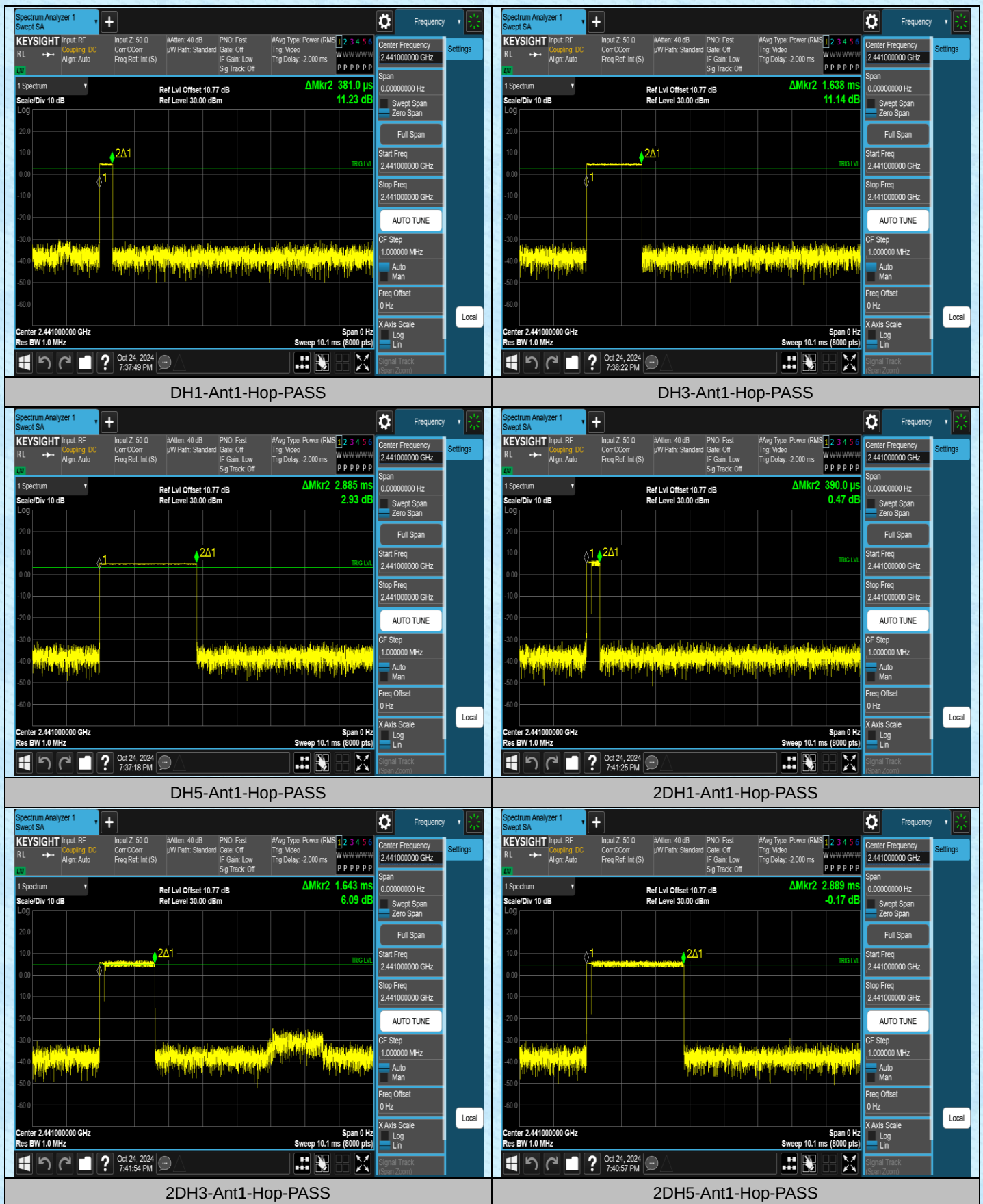
DH3/2DH3/3DH3: TotalHops=1600/79/4*0.4*79

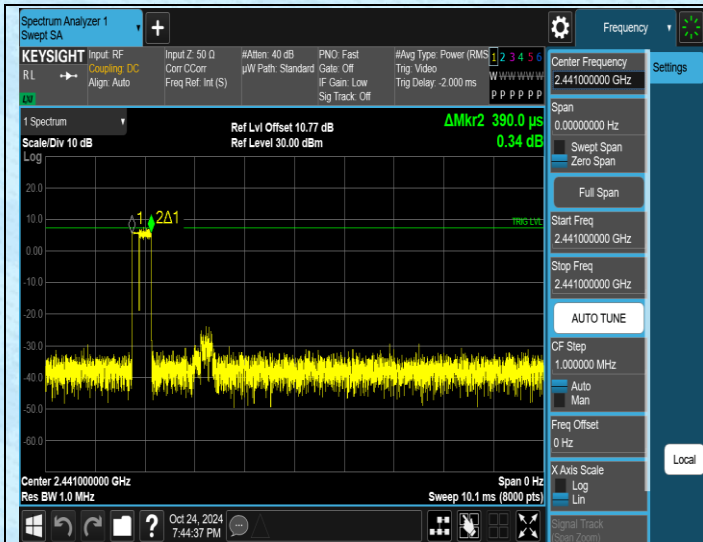
DH3/2DH3/3DH3: Time of occupancy= TotalHops * (BurstWidth) /1000

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

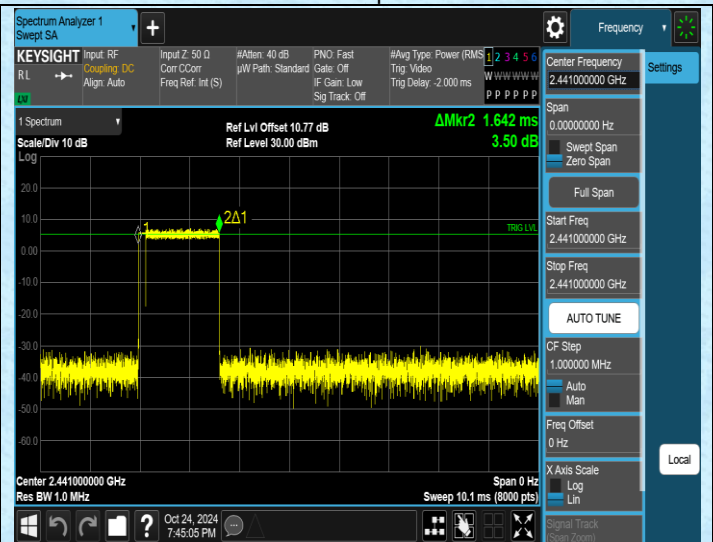
DH1/2DH1/3DH1: Time of occupancy= TotalHops * (BurstWidth) /1000

Test Graphs

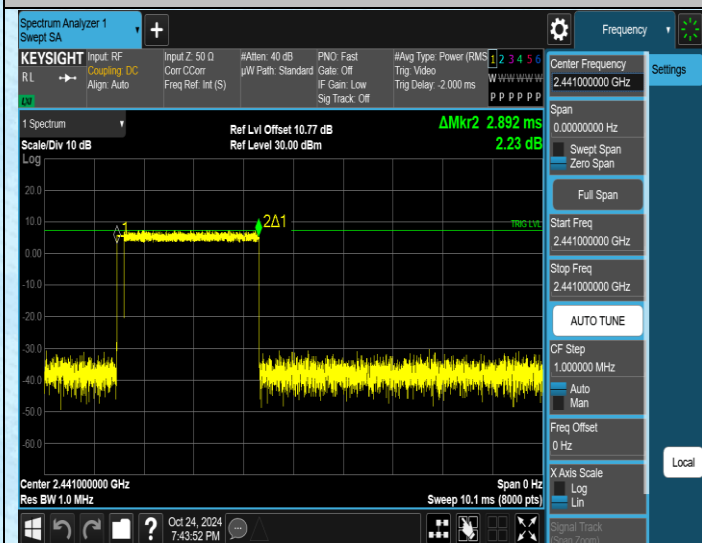




3DH1-Ant1-Hop-PASS



3DH3-Ant1-Hop-PASS



3DH5-Ant1-Hop-PASS



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