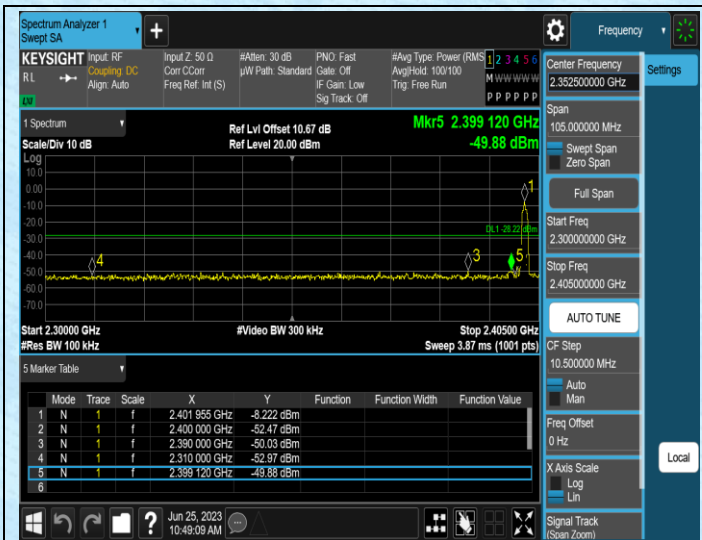
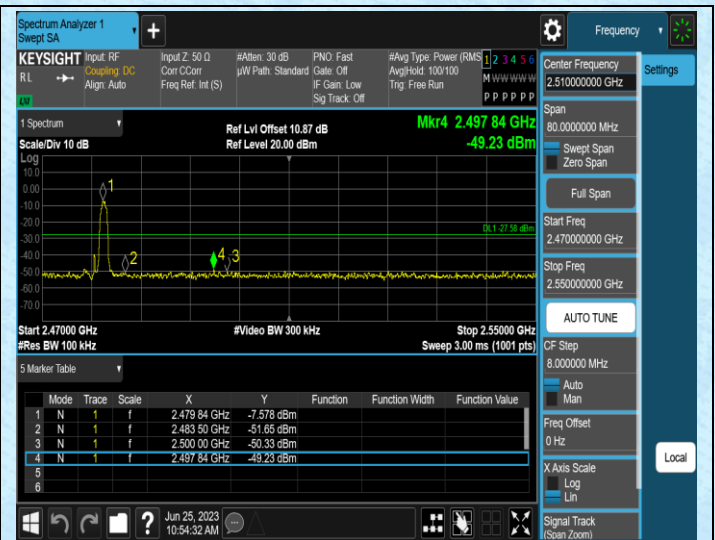
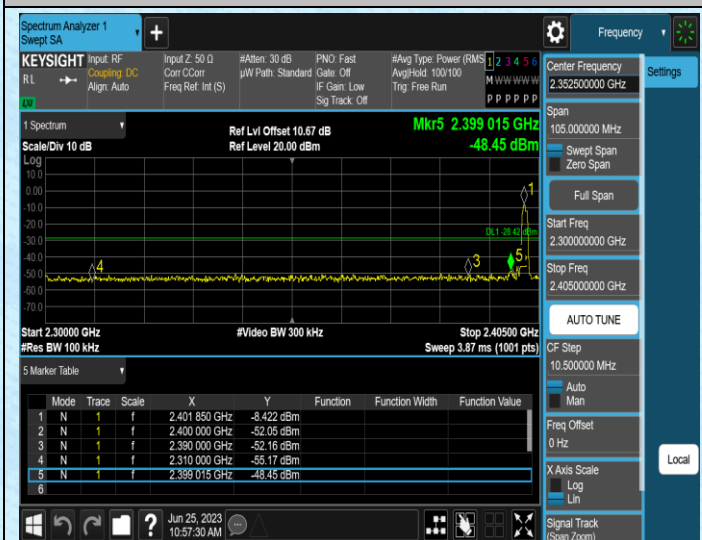




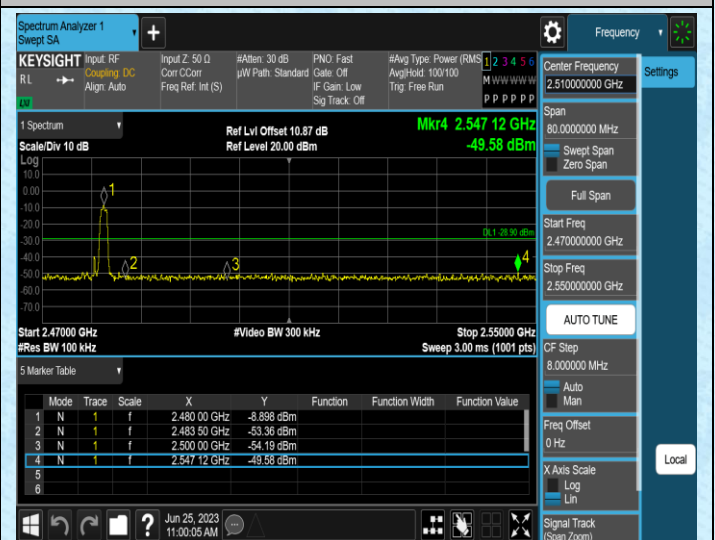
2DH5-Ant1-2402



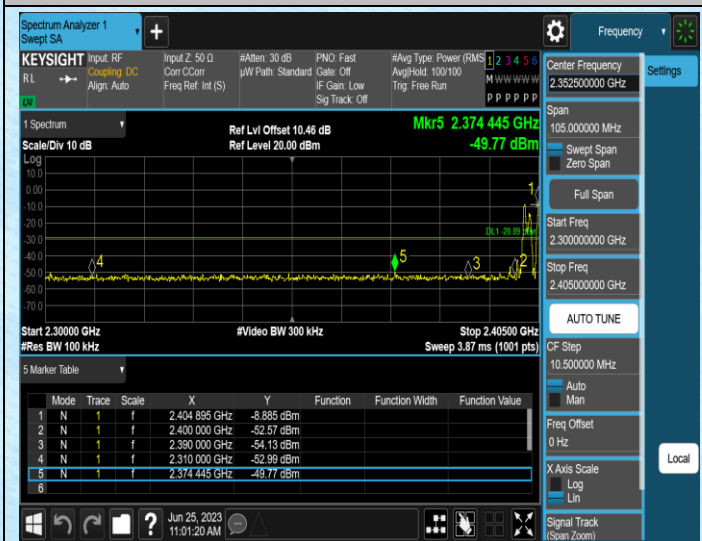
2DH5-Ant1-2480



3DH5-Ant1-2402



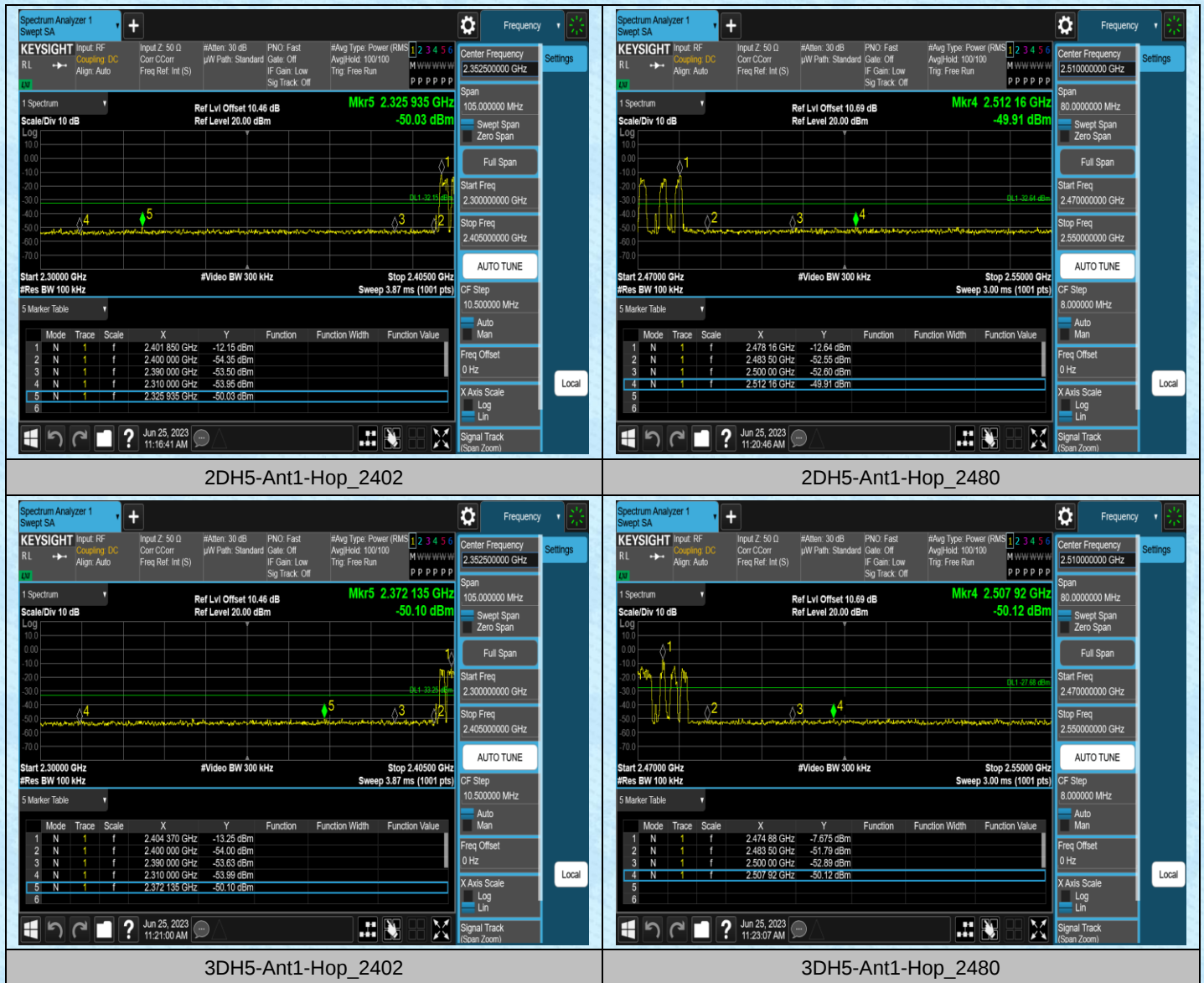
3DH5-Ant1-2480



DH5-Ant1-Hop_2402



DH5-Ant1-Hop_2480

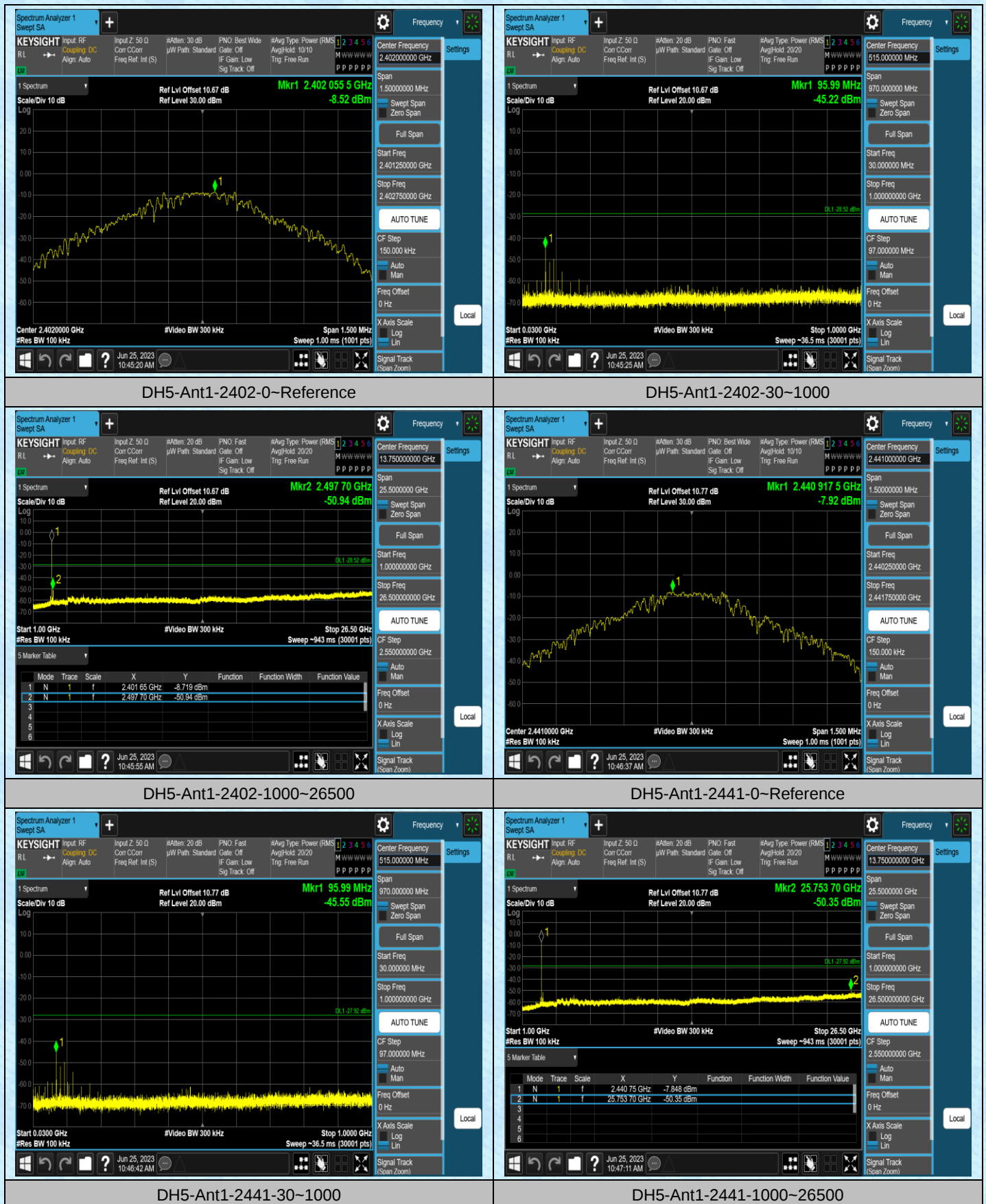


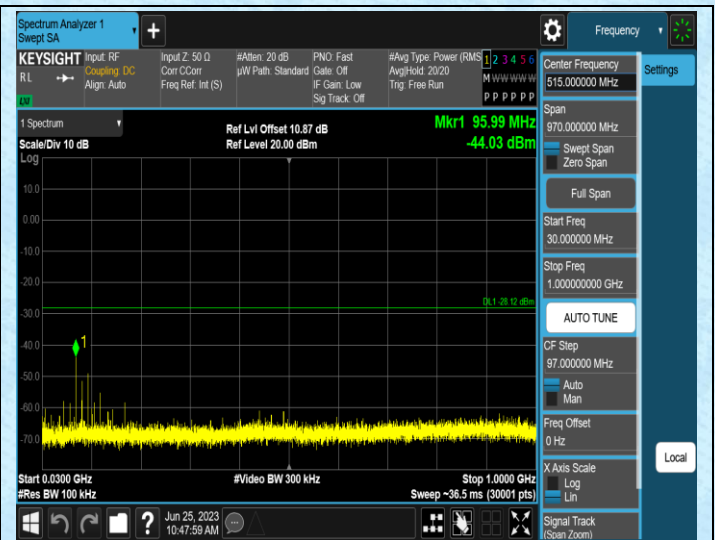
AppendixH:Conducted Spurious Emission

Test Result

Test Mode	Antenna	Frequency[MHz]	FreqRange [MHz]	RefLevel [dBm]	Result [dBm]	Limit [dBm]	Verdict
DH5	Ant1	2402	0~Reference	-8.52	-8.52	---	PASS
DH5	Ant1	2402	30~1000	-8.52	-45.23	≤-28.52	PASS
DH5	Ant1	2402	1000~26500	-8.52	-50.94	≤-28.52	PASS
DH5	Ant1	2441	0~Reference	-7.92	-7.92	---	PASS
DH5	Ant1	2441	30~1000	-7.92	-45.55	≤-27.92	PASS
DH5	Ant1	2441	1000~26500	-7.92	-50.35	≤-27.92	PASS
DH5	Ant1	2480	0~Reference	-8.12	-8.12	---	PASS
DH5	Ant1	2480	30~1000	-8.12	-44.03	≤-28.12	PASS
DH5	Ant1	2480	1000~26500	-8.12	-50.99	≤-28.12	PASS
2DH5	Ant1	2402	0~Reference	-11.15	-11.15	---	PASS
2DH5	Ant1	2402	30~1000	-11.15	-46.09	≤-31.15	PASS
2DH5	Ant1	2402	1000~26500	-11.15	-50.61	≤-31.15	PASS
2DH5	Ant1	2441	0~Reference	-10.41	-10.41	---	PASS
2DH5	Ant1	2441	30~1000	-10.41	-45.62	≤-30.41	PASS
2DH5	Ant1	2441	1000~26500	-10.41	-50.43	≤-30.41	PASS
2DH5	Ant1	2480	0~Reference	-8.83	-8.83	---	PASS
2DH5	Ant1	2480	30~1000	-8.83	-45.09	≤-28.83	PASS
2DH5	Ant1	2480	1000~26500	-8.83	-50.37	≤-28.83	PASS
3DH5	Ant1	2402	0~Reference	-8.68	-8.68	---	PASS
3DH5	Ant1	2402	30~1000	-8.68	-45.41	≤-28.68	PASS
3DH5	Ant1	2402	1000~26500	-8.68	-50.27	≤-28.68	PASS
3DH5	Ant1	2441	0~Reference	-8.66	-8.66	---	PASS
3DH5	Ant1	2441	30~1000	-8.66	-44.25	≤-28.66	PASS
3DH5	Ant1	2441	1000~26500	-8.66	-50.49	≤-28.66	PASS
3DH5	Ant1	2480	0~Reference	-8.51	-8.51	---	PASS
3DH5	Ant1	2480	30~1000	-8.51	-45.32	≤-28.51	PASS
3DH5	Ant1	2480	1000~26500	-8.51	-49.82	≤-28.51	PASS

Test Graphs

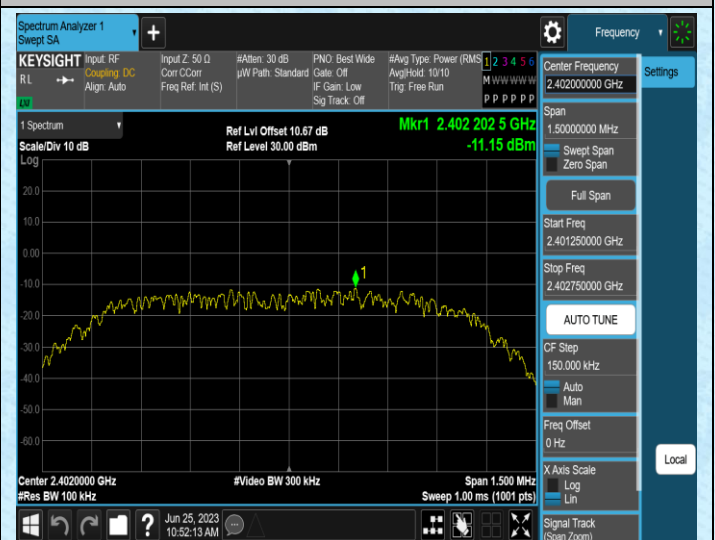




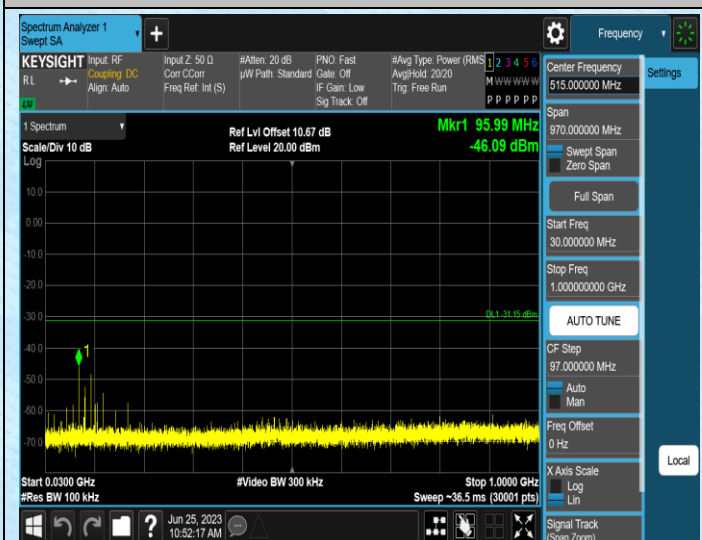
DH5-Ant1-2480-0-Reference



DH5-Ant1-2480-30~1000



DH5-Ant1-2480-1000~26500

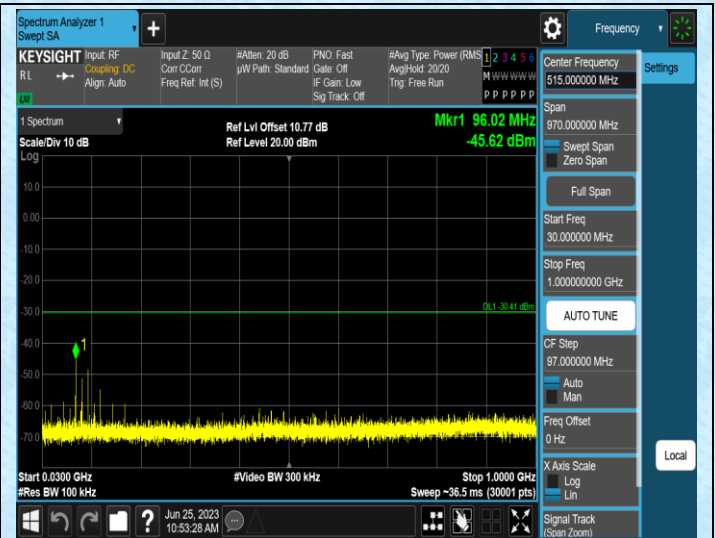


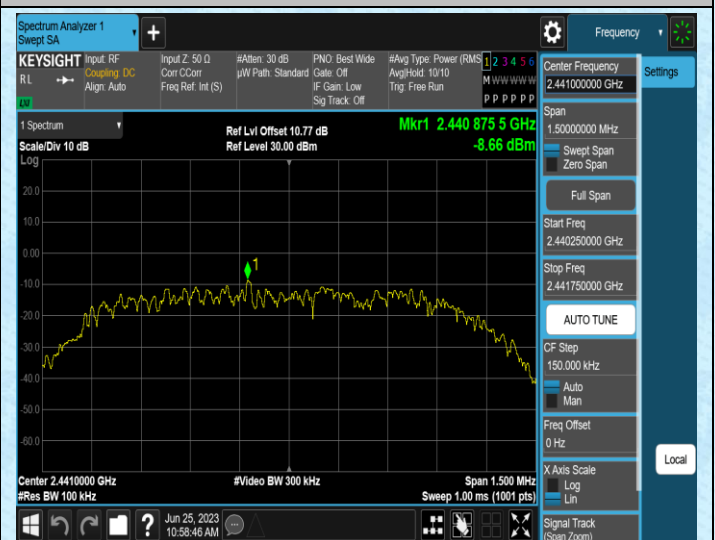
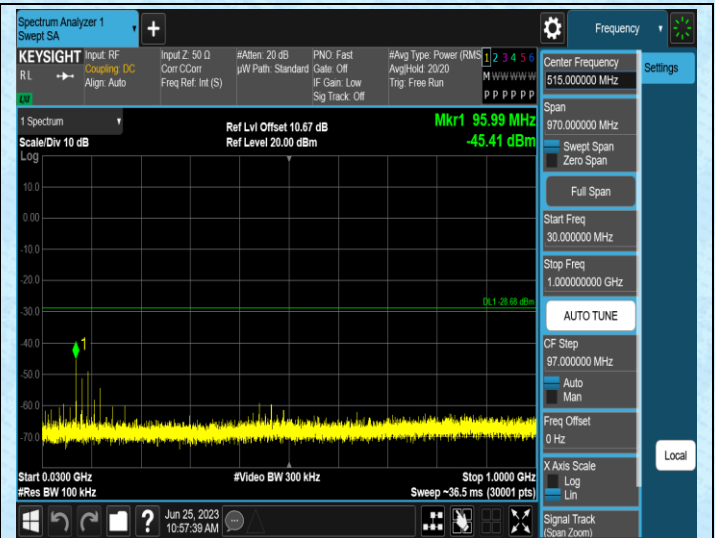
2DH5-Ant1-2402-0-Reference



2DH5-Ant1-2402-30~1000

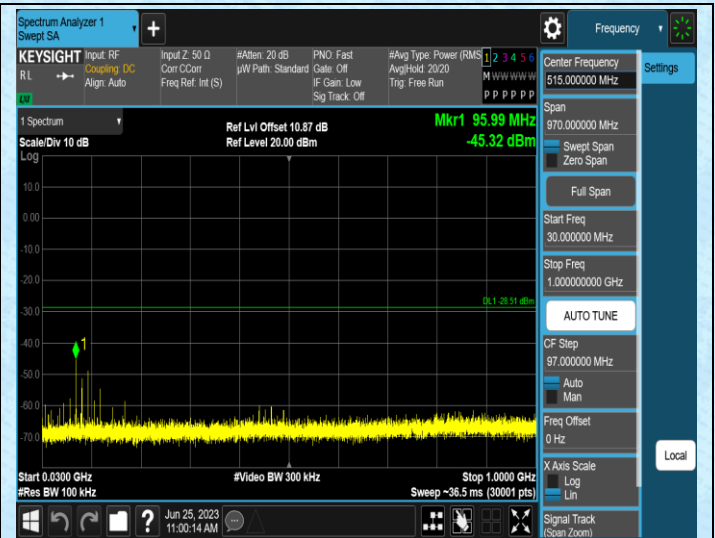
2DH5-Ant1-2402-1000~26500







3DH5-Ant1-2480-0~Reference



3DH5-Ant1-2480-30~1000



3DH5-Ant1-2480-1000~26500



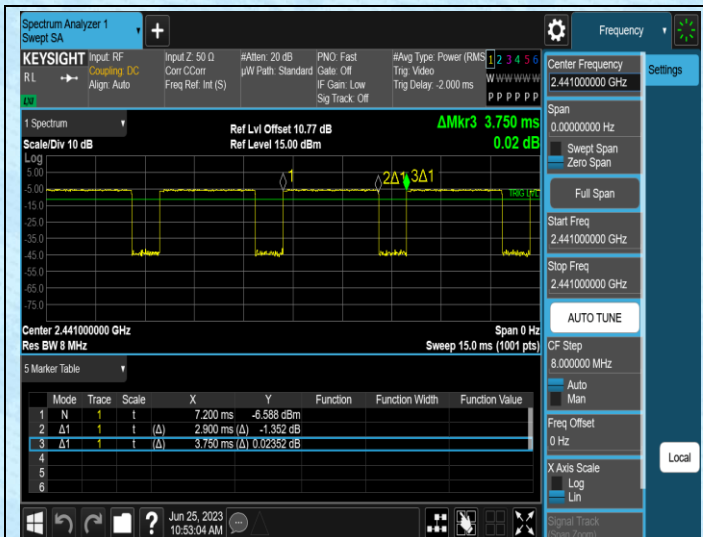
AppendixI: Duty Cycle

Test Result

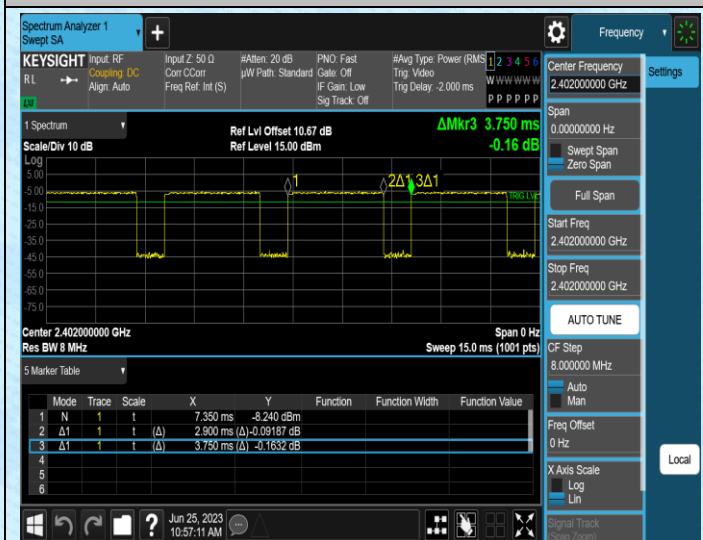
Test Mode	Antenna	Frequency[MHz]	ON Time[ms]	Period[ms]	Duty Cycle[%]	DC Factor[dB]
DH5	Ant1	2402	2.90	3.75	77.33	1.12
DH5	Ant1	2441	2.88	3.75	76.80	1.15
DH5	Ant1	2480	2.89	3.75	77.07	1.13
2DH5	Ant1	2402	2.90	3.75	77.33	1.12
2DH5	Ant1	2441	2.90	3.75	77.33	1.12
2DH5	Ant1	2480	2.90	3.75	77.33	1.12
3DH5	Ant1	2402	2.90	3.75	77.33	1.12
3DH5	Ant1	2441	2.89	3.75	77.07	1.13
3DH5	Ant1	2480	2.89	3.75	77.07	1.13

Test Graphs

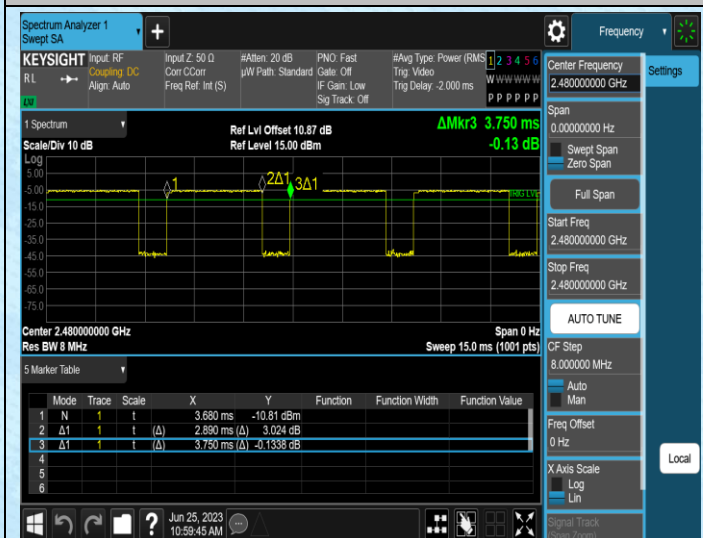




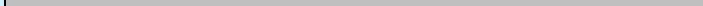
NTNV-2DH5-Ant1-2441



NTNV-3DH5-Ant1-2402



NTNV-3DH5-Ant1-2480



NTNV-2DH5-Ant1-2480



NTNV-3DH5-Ant1-2441



NTNV-3DH5-Ant1-2480



-----End-----