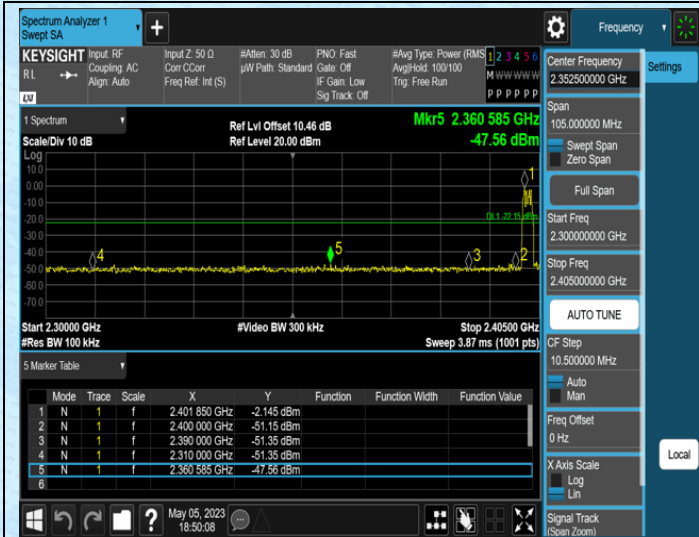
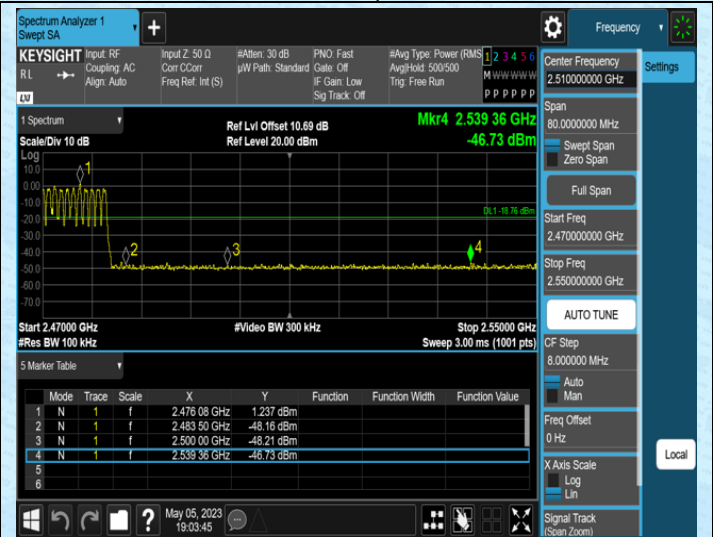
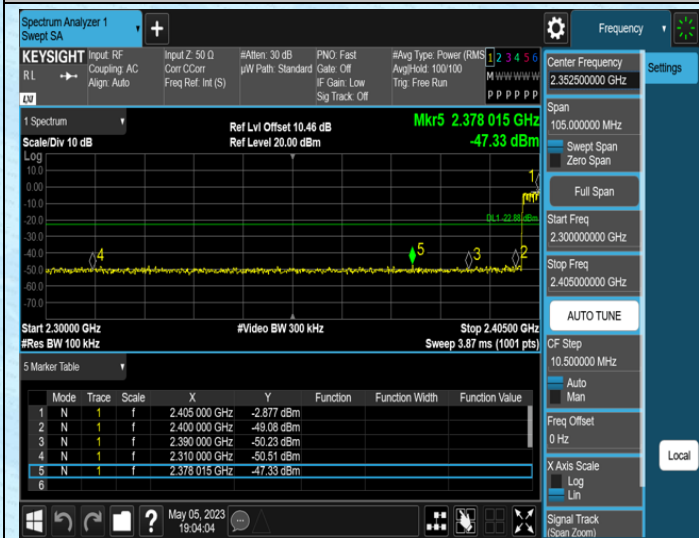




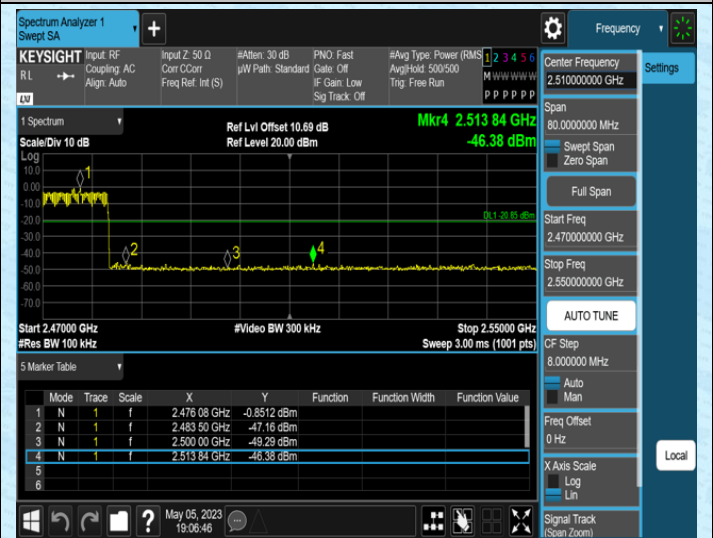
DH5-Ant1-Hop_2402



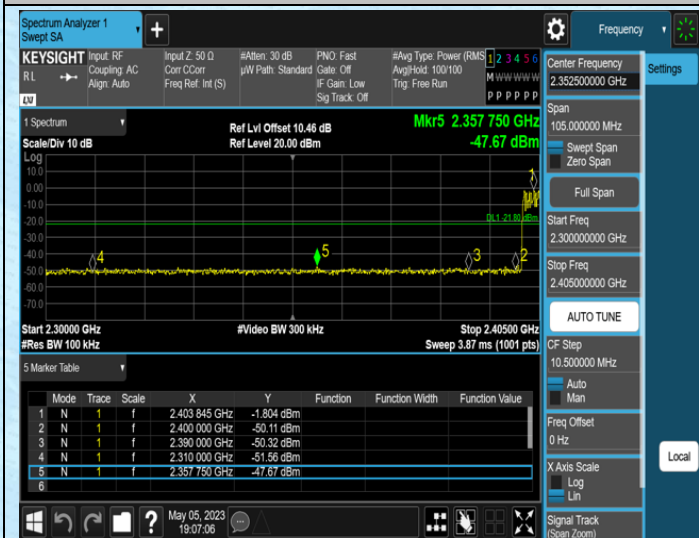
DH5-Ant1-Hop_2480



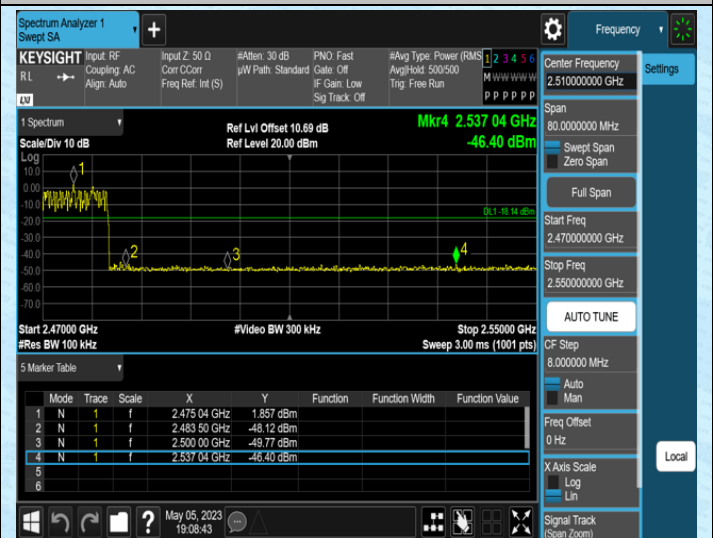
2DH5-Ant1-Hop_2402



2DH5-Ant1-Hop_2480



3DH5-Ant1-Hop_2402



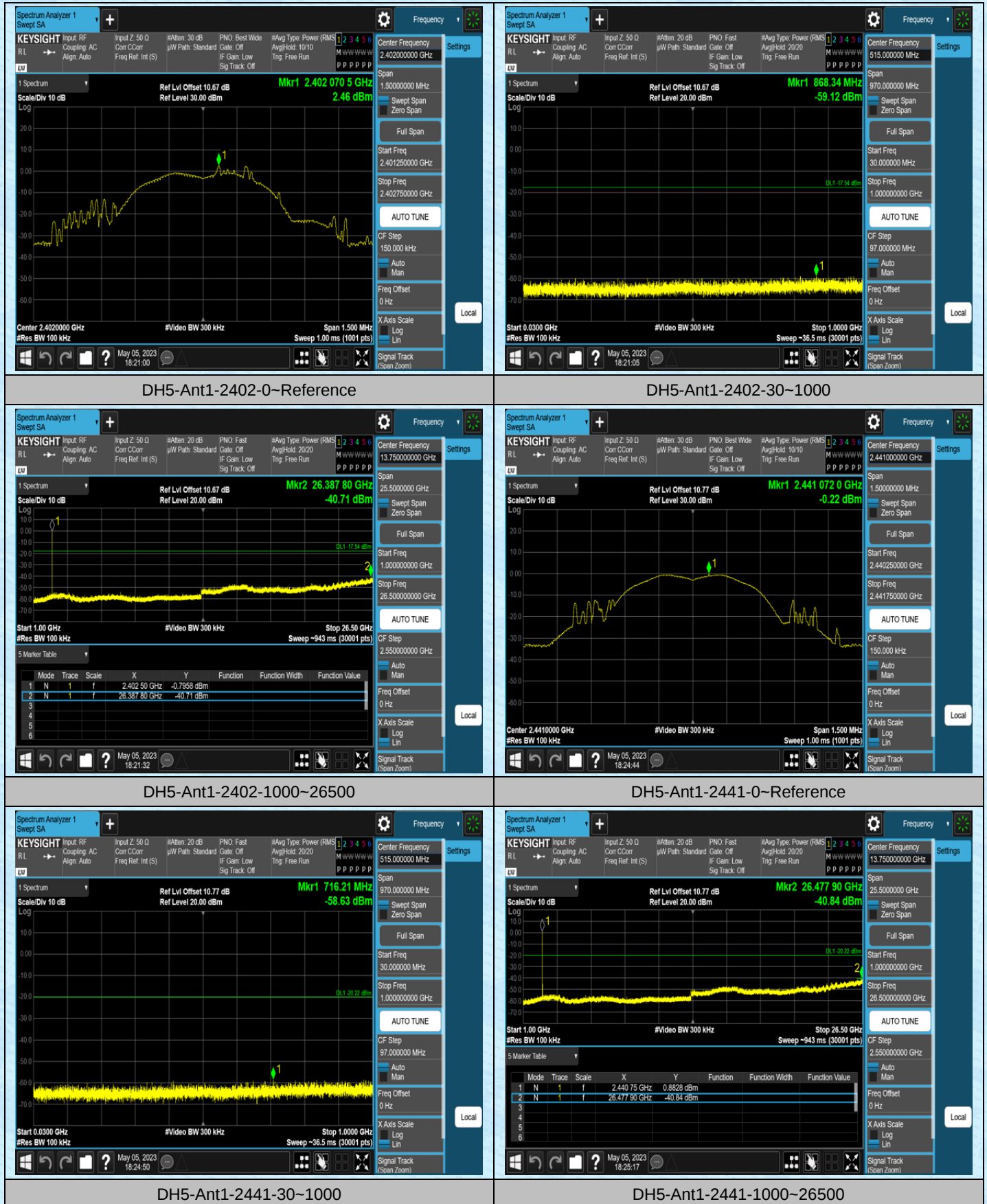
3DH5-Ant1-Hop_2480

AppendixH:Conducted Spurious Emission

Test Result

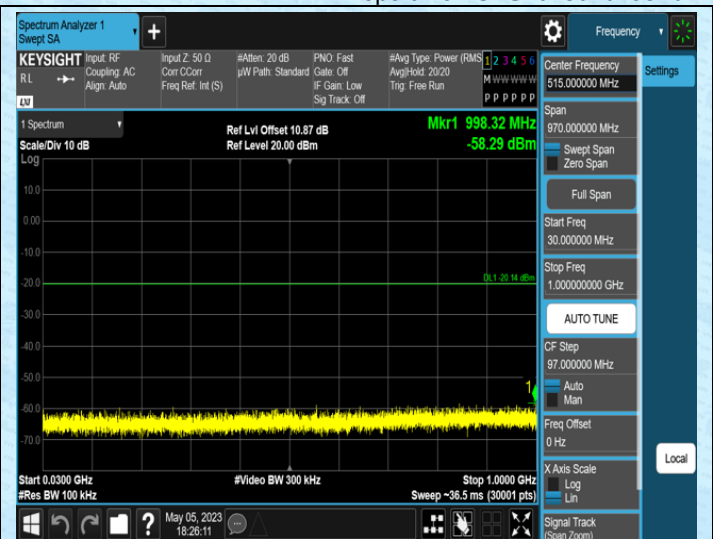
Test Mode	Antenna	Frequency[MHz]	FreqRange [MHz]	RefLevel [dBm]	Result [dBm]	Limit [dBm]	Verdict
DH5	Ant1	2402	0~Reference	2.46	2.46	---	PASS
DH5	Ant1	2402	30~1000	2.46	-59.12	≤-17.54	PASS
DH5	Ant1	2402	1000~26500	2.46	-40.71	≤-17.54	PASS
DH5	Ant1	2441	0~Reference	-0.22	-0.22	---	PASS
DH5	Ant1	2441	30~1000	-0.22	-58.63	≤-20.22	PASS
DH5	Ant1	2441	1000~26500	-0.22	-40.85	≤-20.22	PASS
DH5	Ant1	2480	0~Reference	-0.14	-0.14	---	PASS
DH5	Ant1	2480	30~1000	-0.14	-58.29	≤-20.14	PASS
DH5	Ant1	2480	1000~26500	-0.14	-40.37	≤-20.14	PASS
2DH5	Ant1	2402	0~Reference	4.19	4.19	---	PASS
2DH5	Ant1	2402	30~1000	4.19	-58.3	≤-15.81	PASS
2DH5	Ant1	2402	1000~26500	4.19	-41.92	≤-15.81	PASS
2DH5	Ant1	2441	0~Reference	4.00	4.00	---	PASS
2DH5	Ant1	2441	30~1000	4.00	-57.96	≤-16	PASS
2DH5	Ant1	2441	1000~26500	4.00	-41.26	≤-16	PASS
2DH5	Ant1	2480	0~Reference	4.46	4.46	---	PASS
2DH5	Ant1	2480	30~1000	4.46	-57.94	≤-15.54	PASS
2DH5	Ant1	2480	1000~26500	4.46	-41.76	≤-15.54	PASS
3DH5	Ant1	2402	0~Reference	3.97	3.97	---	PASS
3DH5	Ant1	2402	30~1000	3.97	-58.57	≤-16.03	PASS
3DH5	Ant1	2402	1000~26500	3.97	-40.78	≤-16.03	PASS
3DH5	Ant1	2441	0~Reference	3.99	3.99	---	PASS
3DH5	Ant1	2441	30~1000	3.99	-57.95	≤-16.01	PASS
3DH5	Ant1	2441	1000~26500	3.99	-41.64	≤-16.01	PASS
3DH5	Ant1	2480	0~Reference	4.44	4.44	---	PASS
3DH5	Ant1	2480	30~1000	4.44	-58.18	≤-15.56	PASS
3DH5	Ant1	2480	1000~26500	4.44	-41.1	≤-15.56	PASS

Test Graphs





DH5-Ant1-2480-0-Reference



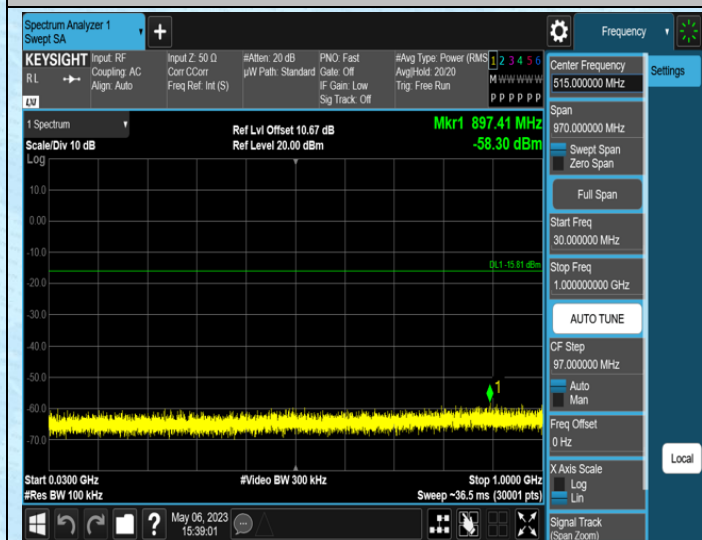
DH5-Ant1-2480-30~1000



DH5-Ant1-2480-1000~26500



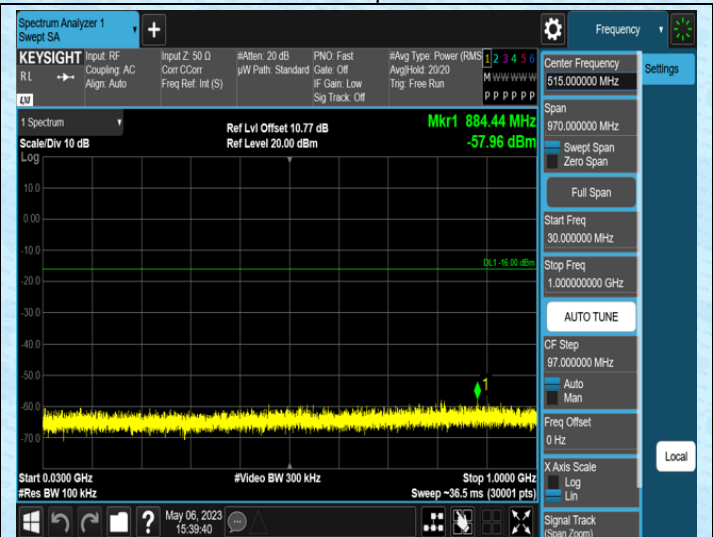
2DH5-Ant1-2402-0-Reference



2DH5-Ant1-2402-30~1000



2DH5-Ant1-2402-1000~26500



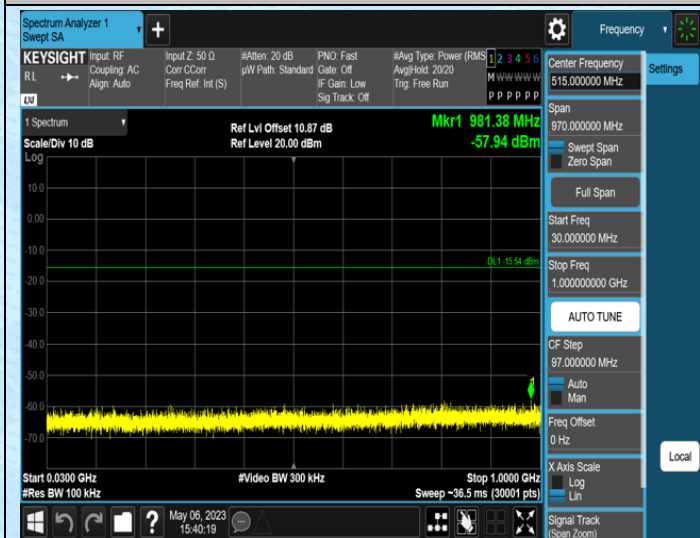
2DH5-Ant1-2441-0~Reference

2DH5-Ant1-2441-30~1000



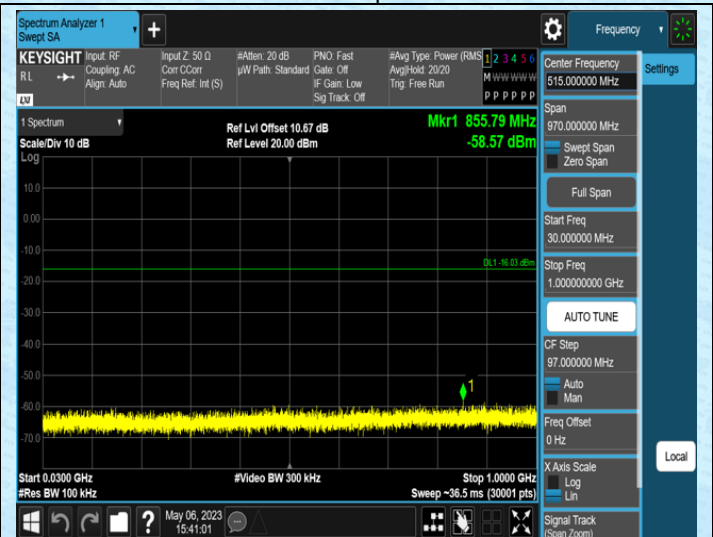
2DH5-Ant1-2441-1000~26500

2DH5-Ant1-2480-0~Reference



2DH5-Ant1-2480-30~1000

2DH5-Ant1-2480-1000~26500



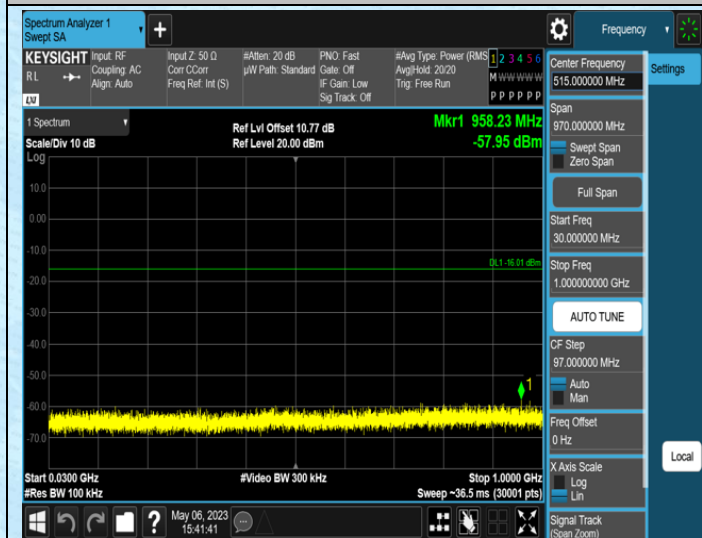
3DH5-Ant1-2402-0~Reference

3DH5-Ant1-2402-30~1000



3DH5-Ant1-2402-1000~26500

3DH5-Ant1-2441-0~Reference

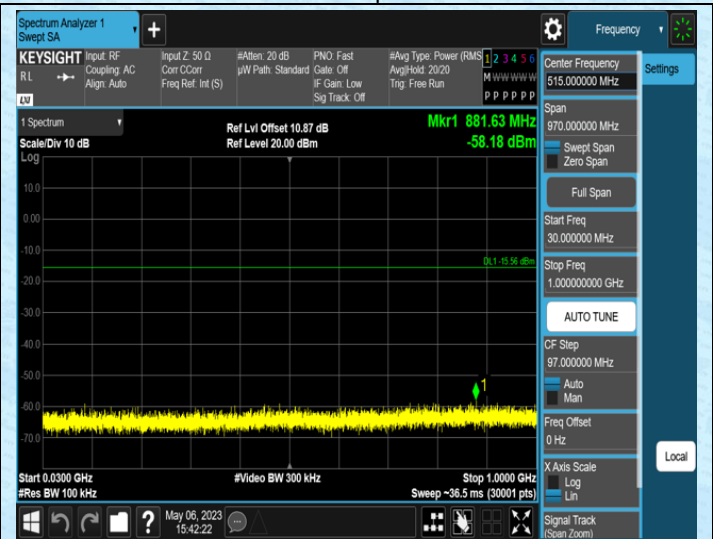


3DH5-Ant1-2441-30~1000

3DH5-Ant1-2441-1000~26500



3DH5-Ant1-2480-0~Reference



3DH5-Ant1-2480-30~1000



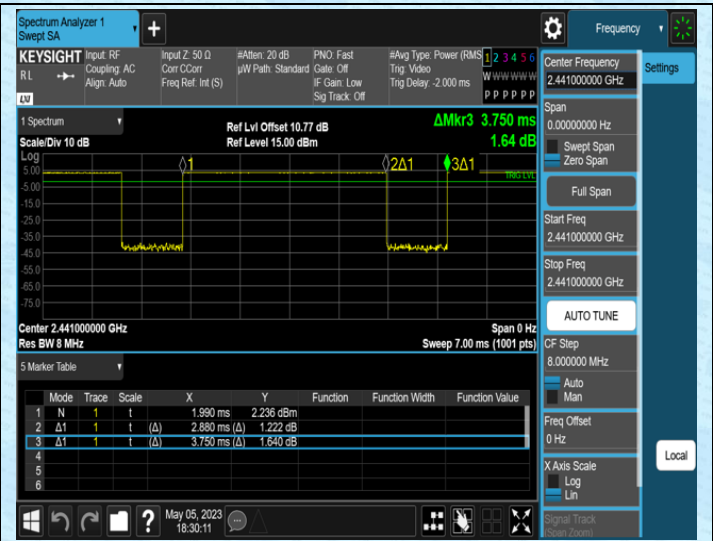
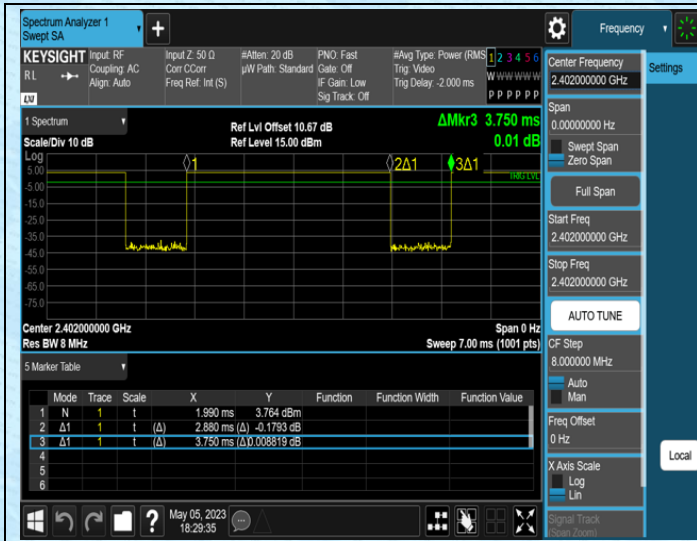
3DH5-Ant1-2480-1000~26500

AppendixI: Duty Cycle

Test Result

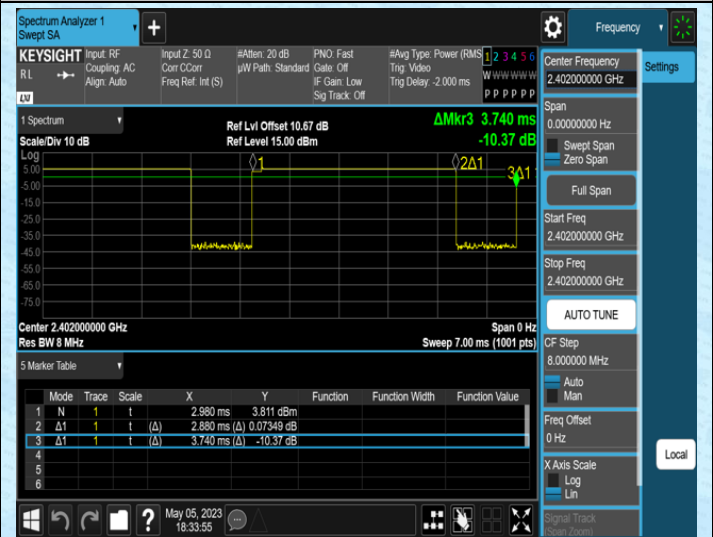
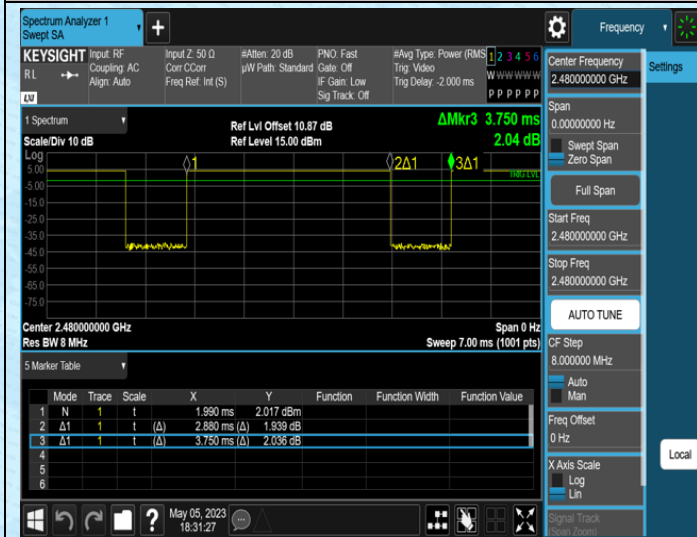
TestMode	Antenna	Frequency[MHz]	ON Time [ms]	Period [ms]	Duty Cycle [%]	Duty Cycle Factor[dB]
DH5	Ant1	2402	2.88	3.75	76.80	1.15
DH5	Ant1	2441	2.88	3.75	76.80	1.15
DH5	Ant1	2480	2.88	3.75	76.80	1.15
2DH5	Ant1	2402	2.88	3.74	77.01	1.13
2DH5	Ant1	2441	2.88	3.74	77.01	1.13
2DH5	Ant1	2480	2.89	3.75	77.07	1.13
3DH5	Ant1	2402	2.89	3.75	77.07	1.13
3DH5	Ant1	2441	2.89	3.75	77.07	1.13
3DH5	Ant1	2480	2.89	3.75	77.07	1.13

Test Graphs



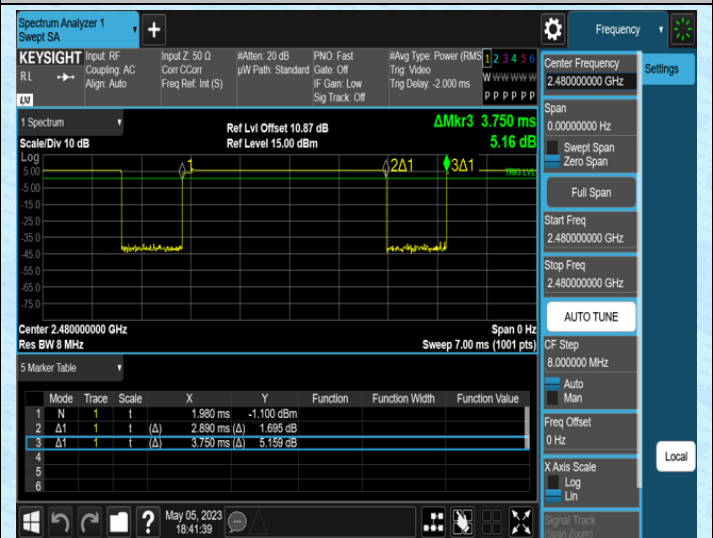
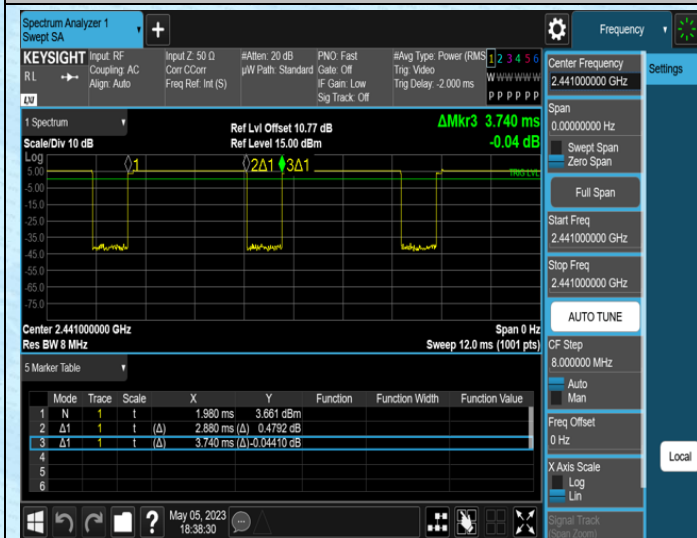
NTNV-DH5-Ant1-2402

NTNV-DH5-Ant1-2441



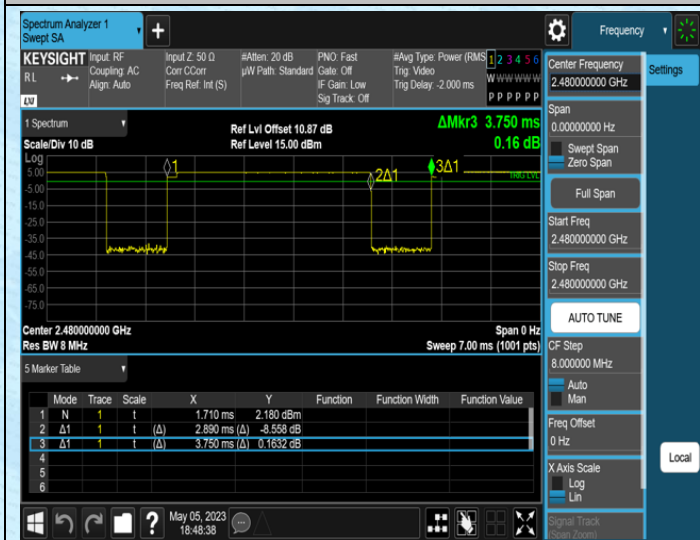
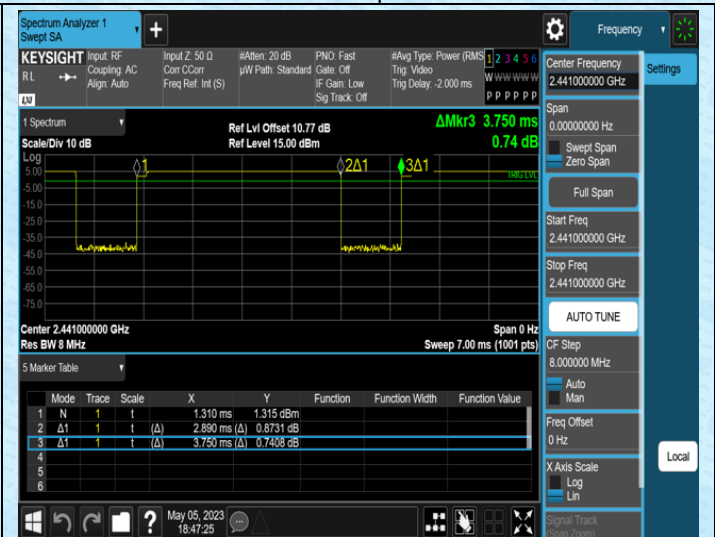
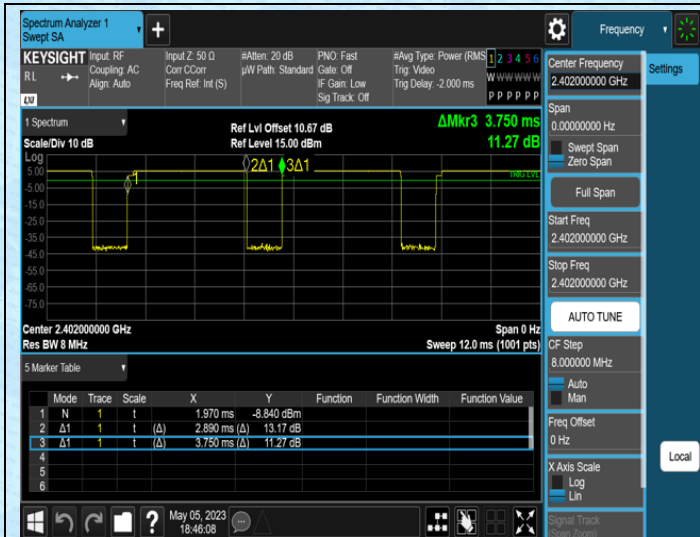
NTNV-DH5-Ant1-2480

NTNV-2DH5-Ant1-2402



NTNV-2DH5-Ant1-2441

NTNV-2DH5-Ant1-2480



-----End-----