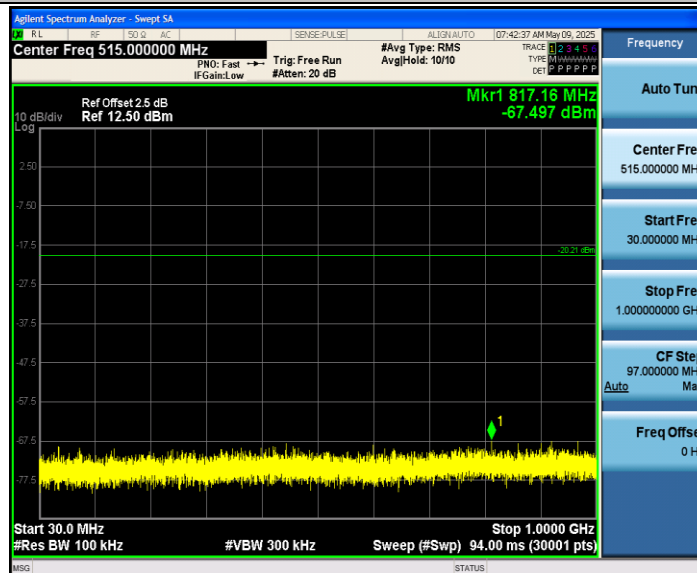
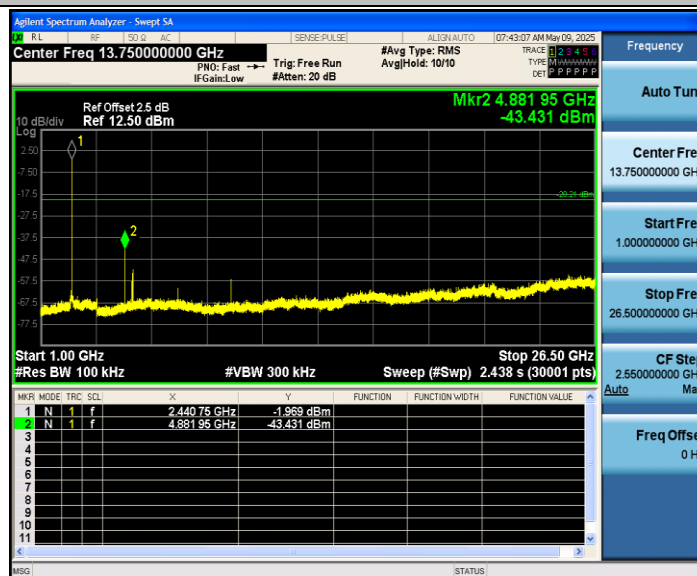




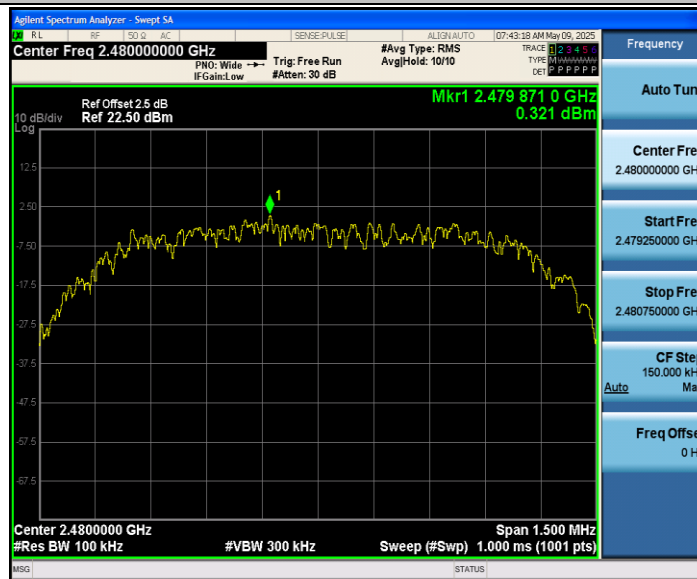
2DH5_Ant1_2441_30~1000



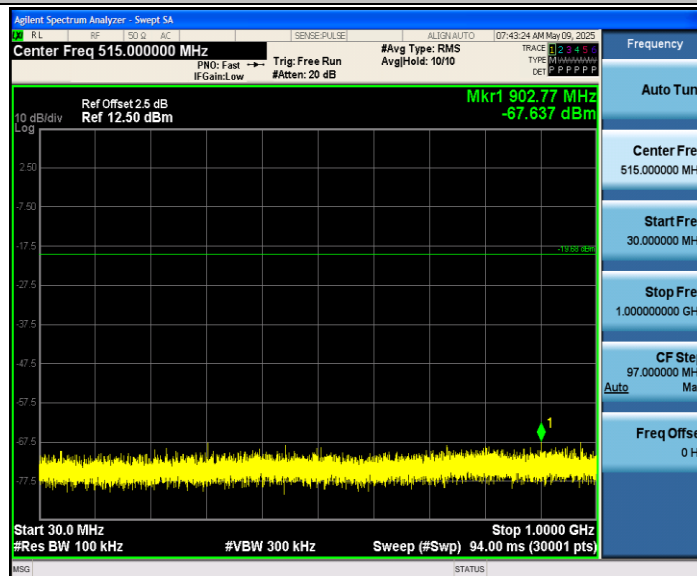
2DH5_Ant1_2441_1000~26500



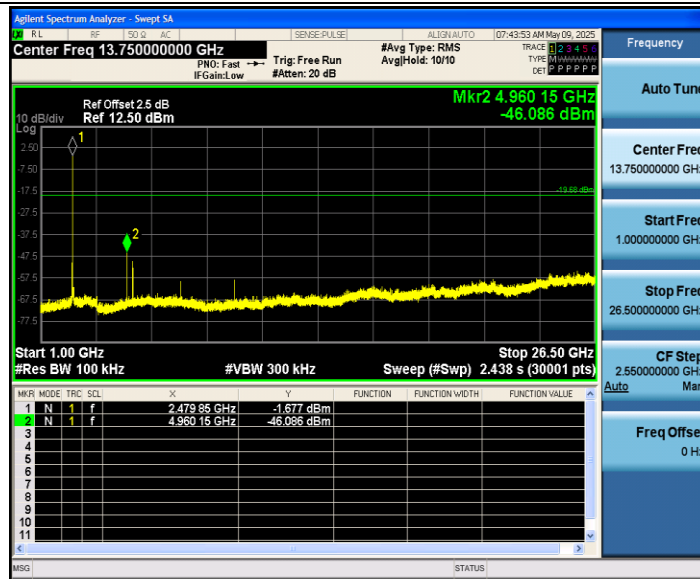
2DH5_Ant1_2480_0~Reference



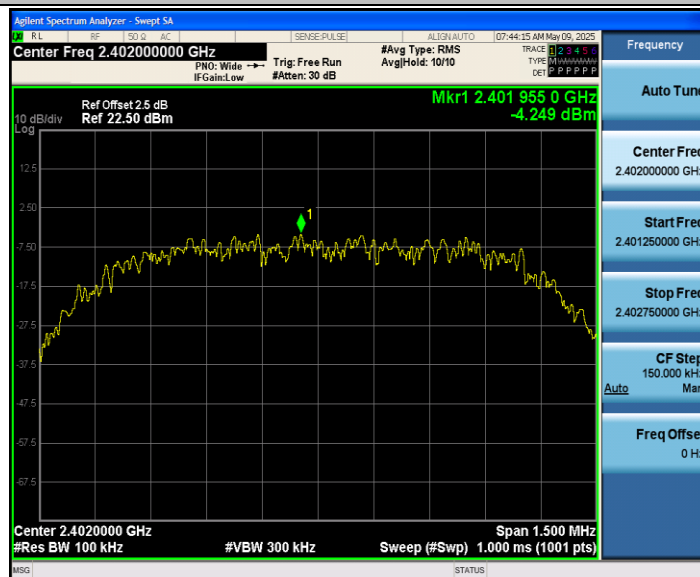
2DH5_Ant1_2480_30~1000



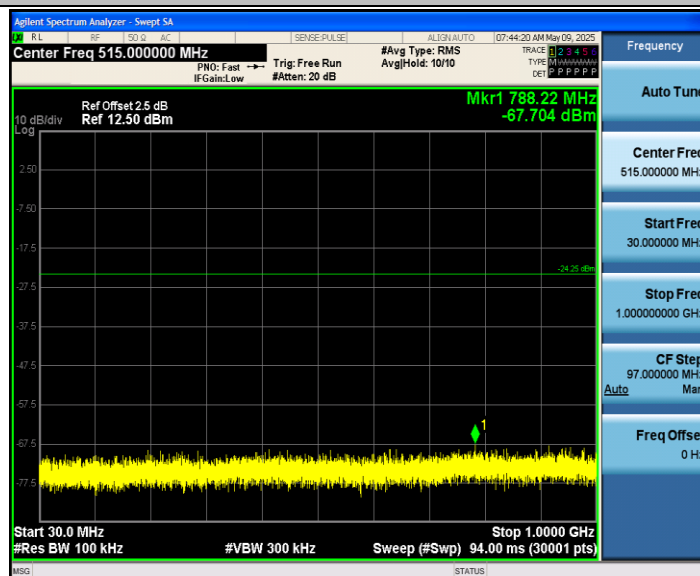
2DH5_Ant1_2480_1000~26500



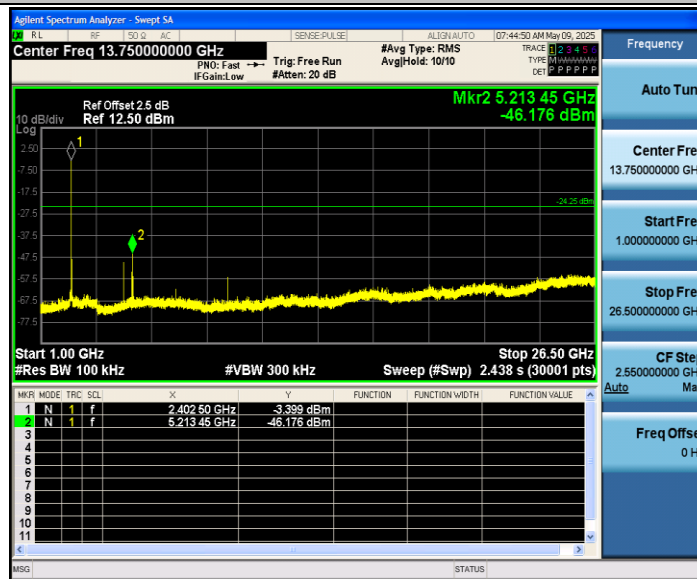
3DH5_Ant1_2402_0~Reference



3DH5_Ant1_2402_30~1000



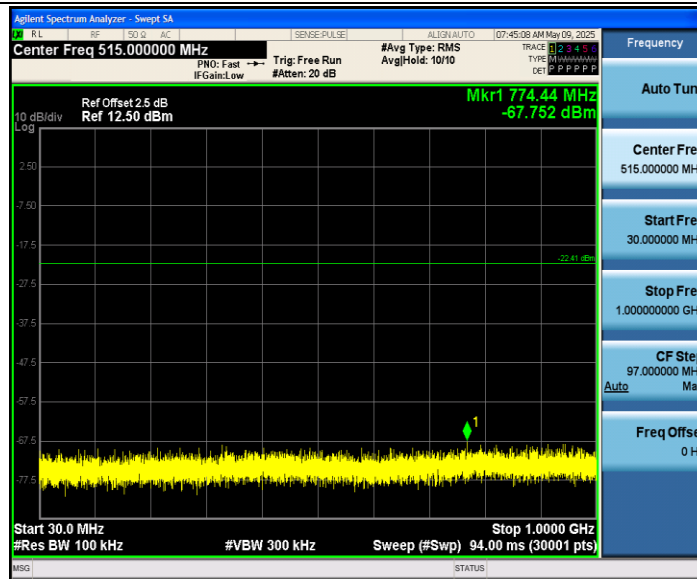
3DH5_Ant1_2402_1000~26500



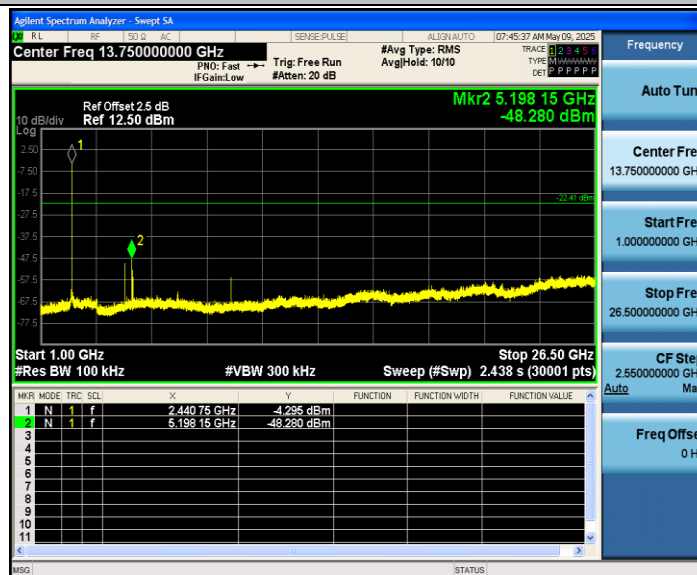
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3DH5_Ant1_2441_30~1000



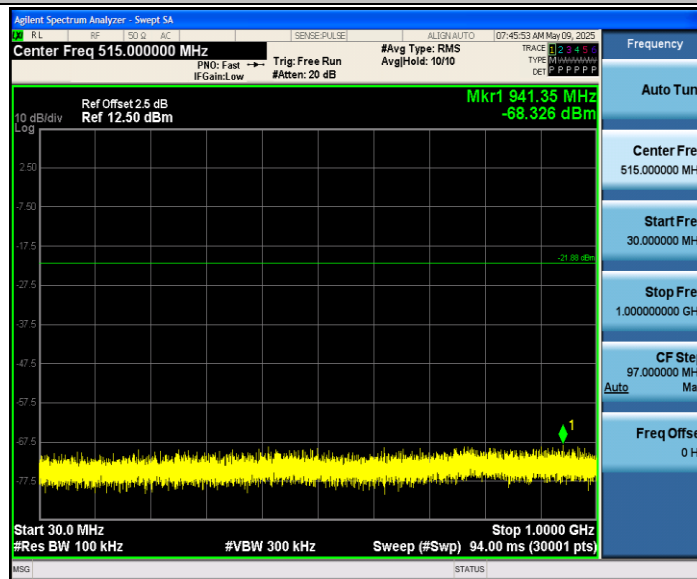
3DH5_Ant1_2441_1000~26500



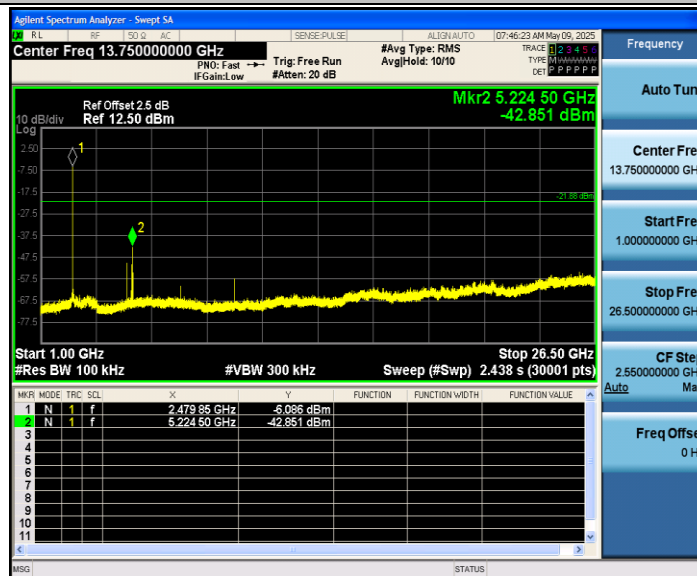
3DH5_Ant1_2480_0~Reference



3DH5_Ant1_2480_30~1000



3DH5_Ant1_2480_1000~26500



Appendix I: Duty Cycle

Test Result

TestMode	Antenna	Freq(MHz)	ON Time [ms]	Period [ms]	DC [%]	xFactor	Limit	Verdict
DH5	Ant1	2402	2.92	3.75	77.87	1.09	---	---
		2441	2.92	3.75	77.87	1.09	---	---
		2480	2.91	3.75	77.60	1.10	---	---
2DH5	Ant1	2402	2.92	3.75	77.87	1.09	---	---
		2441	2.91	3.75	77.60	1.10	---	---
		2480	2.92	3.75	77.87	1.09	---	---
3DH5	Ant1	2402	2.91	3.75	77.60	1.10	---	---
		2441	2.92	3.75	77.87	1.09	---	---
		2480	2.92	3.75	77.87	1.09	---	---

Agilent Spectrum Analyzer - Sweep SA

Center Freq 2.402000000 GHz

Ref Offset 0.5 dB
Ref 20.00 dBm

Trig Delay: 200.0 μ s
Trig: Video
#Atten: 30 dB

Trig Delay: 200.0 μ s
Trig: Video
#Avg Type: RMS

Trace 1: 2 4 5 6
Type: WWWWWWWW
Det: P P P P P

Frequency

Auto Tune

Center Freq
2.402000000 GHz

Start Freq
2.402000000 GHz

Stop Freq
2.402000000 GHz

CF Step
8.000000 MHz
Auto Man

Freq Offset
0 Hz

Center 2.402000000 GHz
Res BW 8 MHz
#VBW 8.0 MHz
Sweep 5.000 ms (1001 pts)

Span 0 Hz

Log

10 dB/div

Ref Offset 0.5 dB
Ref 20.00 dBm

Δ Mkr3 3.750 ms
0.16 dB

1

2 Δ 1

3 Δ 1

Center 2.441000000 GHz
Res BW 8 MHz
#VBW 8.0 MHz
Sweep 5.000 ms (1001 pts)

Span 0 Hz

Log

10 dB/div

Ref Offset 0.5 dB
Ref 20.00 dBm

Δ Mkr3 3.750 ms
0.07 dB

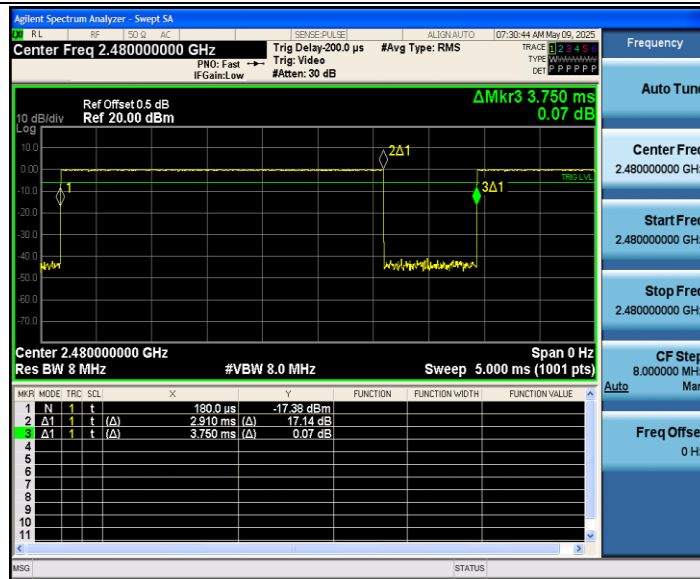
1

2 Δ 1

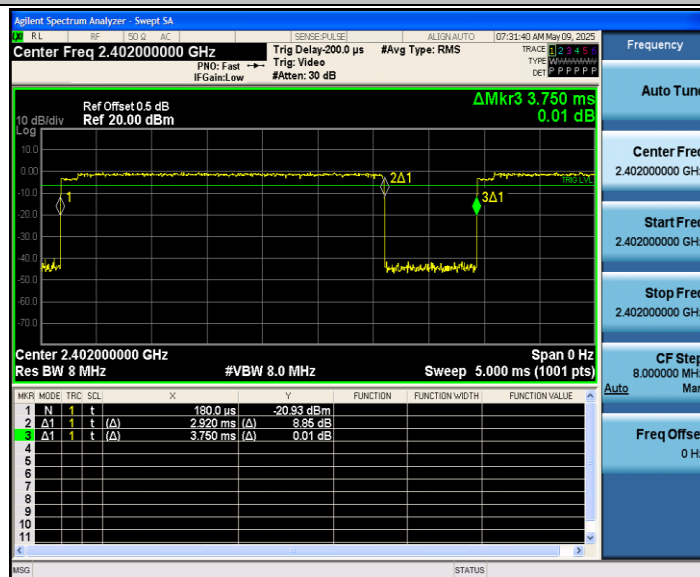
3 Δ 1

MNR	MODE	TRIG	SCL	X	Y	FUNCTION	FUNCTION WIDTH	FUNCTION VALUE
1	N	1	t	180.0 μ s	-23.61 dBm			
2	Δ 1	1	t	(A)	2.920 ms (A)	-21.52 dB		
3	Δ 1	1	t	(A)	3.750 ms (A)	0.16 dB		

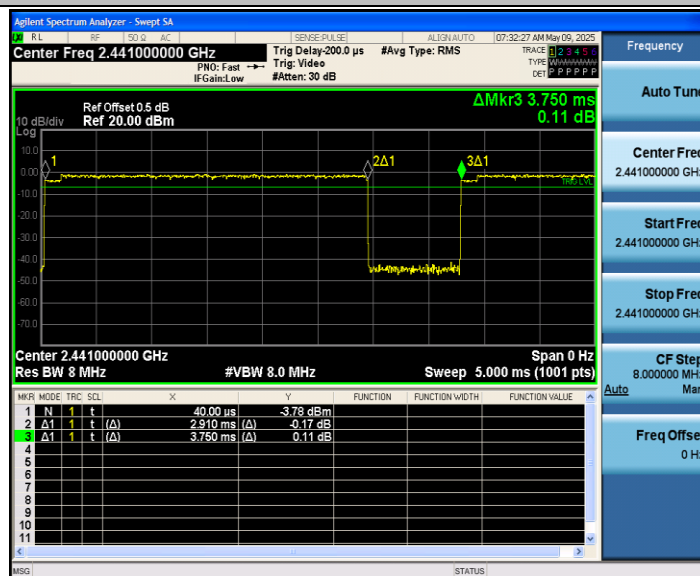
MNR	MODE	TRIG	SCL	X	Y	FUNCTION	FUNCTION WIDTH	FUNCTION VALUE
1	N	1	t	180.0 μ s	-20.64 dBm			
2	Δ 1	1	t	(A)	2.920 ms (A)	-23.64 dB		
3	Δ 1	1	t	(A)	3.750 ms (A)	0.07 dB		

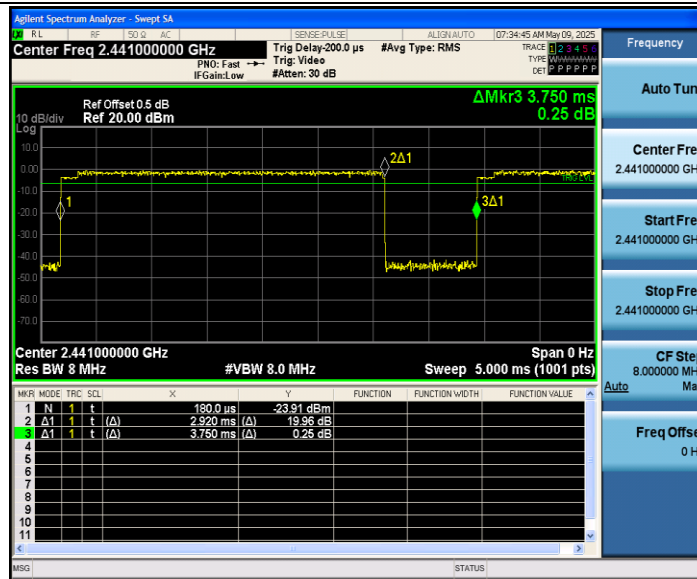


2DH5_Ant1_2402



2DH5_Ant1_2441





3DH5_Ant1_2480

