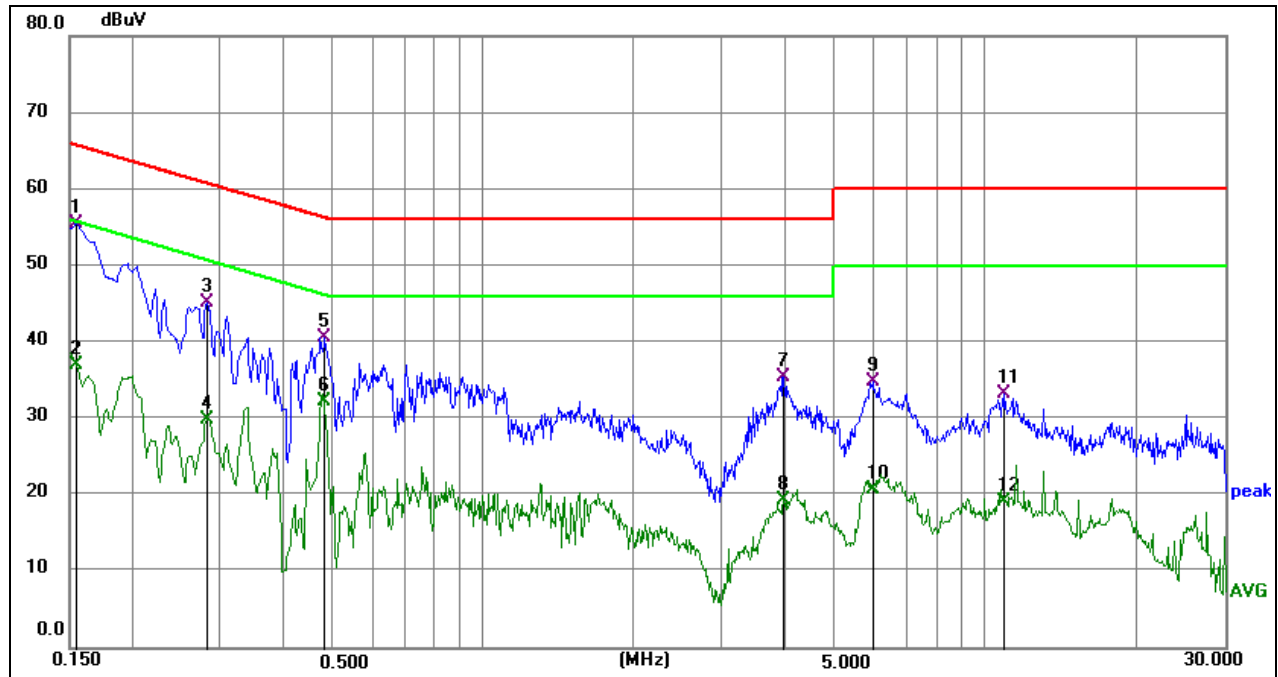
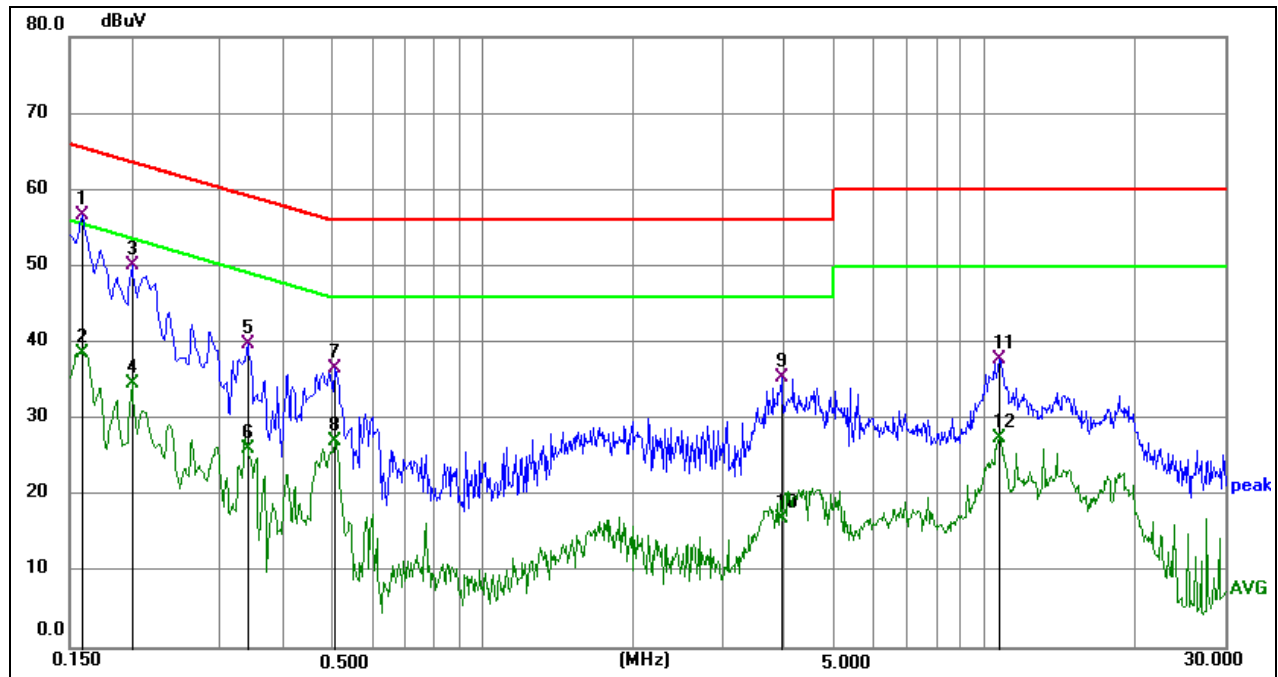


DC IN:

Phase: N

Mode: 11A 5785MHz

No.	Frequency (MHz)	Reading (dBuV)	Correct (dB)	Result (dBuV)	Limit (dBuV)	Margin (dB)	Remark
1	0.1544	45.81	9.67	55.48	65.76	-10.28	QP
2	0.1544	27.42	9.67	37.09	55.76	-18.67	AVG
3	0.2805	35.55	9.68	45.23	60.80	-15.57	QP
4	0.2805	20.23	9.68	29.91	50.80	-20.89	AVG
5	0.4830	30.92	9.69	40.61	56.29	-15.68	QP
6	0.4830	22.47	9.69	32.16	46.29	-14.13	AVG
7	3.9840	25.76	9.75	35.51	56.00	-20.49	QP
8	3.9840	9.67	9.75	19.42	46.00	-26.58	AVG
9	5.9684	24.86	9.88	34.74	60.00	-25.26	QP
10	5.9684	10.96	9.88	20.84	50.00	-29.16	AVG
11	10.9050	23.11	10.09	33.20	60.00	-26.80	QP
12	10.9050	8.98	10.09	19.07	50.00	-30.93	AVG



Phase: L1

Mode: 11A 5785MHz

No.	Frequency (MHz)	Reading (dBuV)	Correct (dB)	Result (dBuV)	Limit (dBuV)	Margin (dB)	Remark
1	0.1590	46.94	9.77	56.71	65.52	-8.81	QP
2	0.1590	28.91	9.77	38.68	55.52	-16.84	AVG
3	0.1995	40.43	9.78	50.21	63.63	-13.42	QP
4	0.1995	24.92	9.78	34.70	53.63	-18.93	AVG
5	0.3390	30.00	9.78	39.78	59.23	-19.45	QP
6	0.3390	16.29	9.78	26.07	49.23	-23.16	AVG
7	0.5055	26.86	9.79	36.65	56.00	-19.35	QP
8	0.5055	17.29	9.79	27.08	46.00	-18.92	AVG
9	3.9255	25.67	9.85	35.52	56.00	-20.48	QP
10	3.9255	7.22	9.85	17.07	46.00	-28.93	AVG
11	10.6395	27.78	10.09	37.87	60.00	-22.13	QP
12	10.6395	17.44	10.09	27.53	50.00	-22.47	AVG

10. ANTENNA REQUIREMENT

REQUIREMENT

Please refer to FCC §15.203

An intentional radiator shall be designed to ensure that no antenna other than that furnished by the responsible party shall be used with the device. The use of a permanently attached antenna or of an antenna that uses a unique coupling to the intentional radiator shall be considered sufficient to comply with the provisions of this section. The manufacturer may design the unit so that a broken antenna can be replaced by the user, but the use of a standard antenna jack or electrical connector is prohibited.

Please refer to FCC §15.407(a)(1)(2)(3)

If transmitting antennas of directional gain greater than 6 dBi are used, both the maximum conducted output power and the maximum power spectral density shall be reduced by the amount in dB that the directional gain of the antenna exceeds 6 dBi.

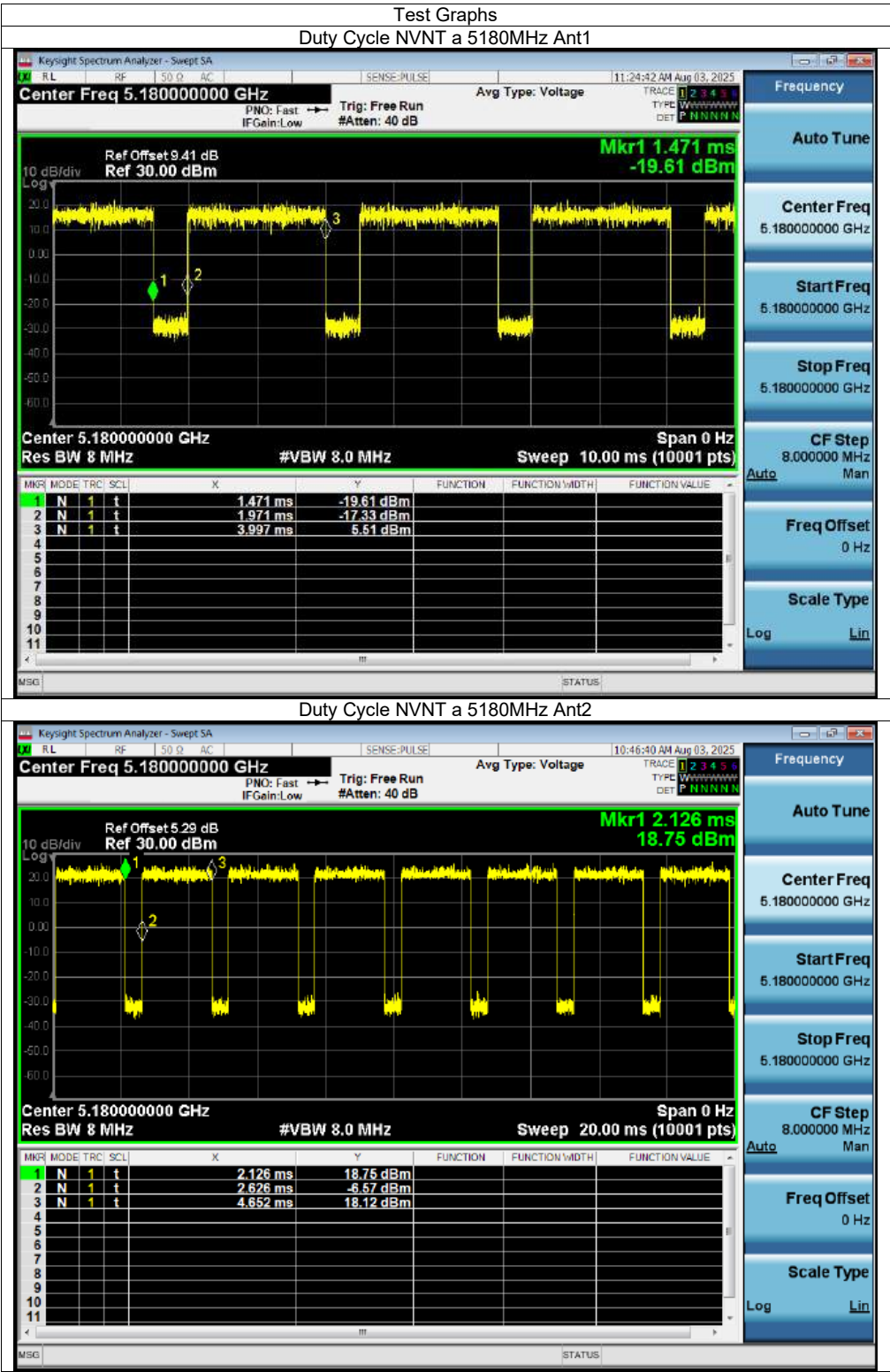
DESCRIPTION

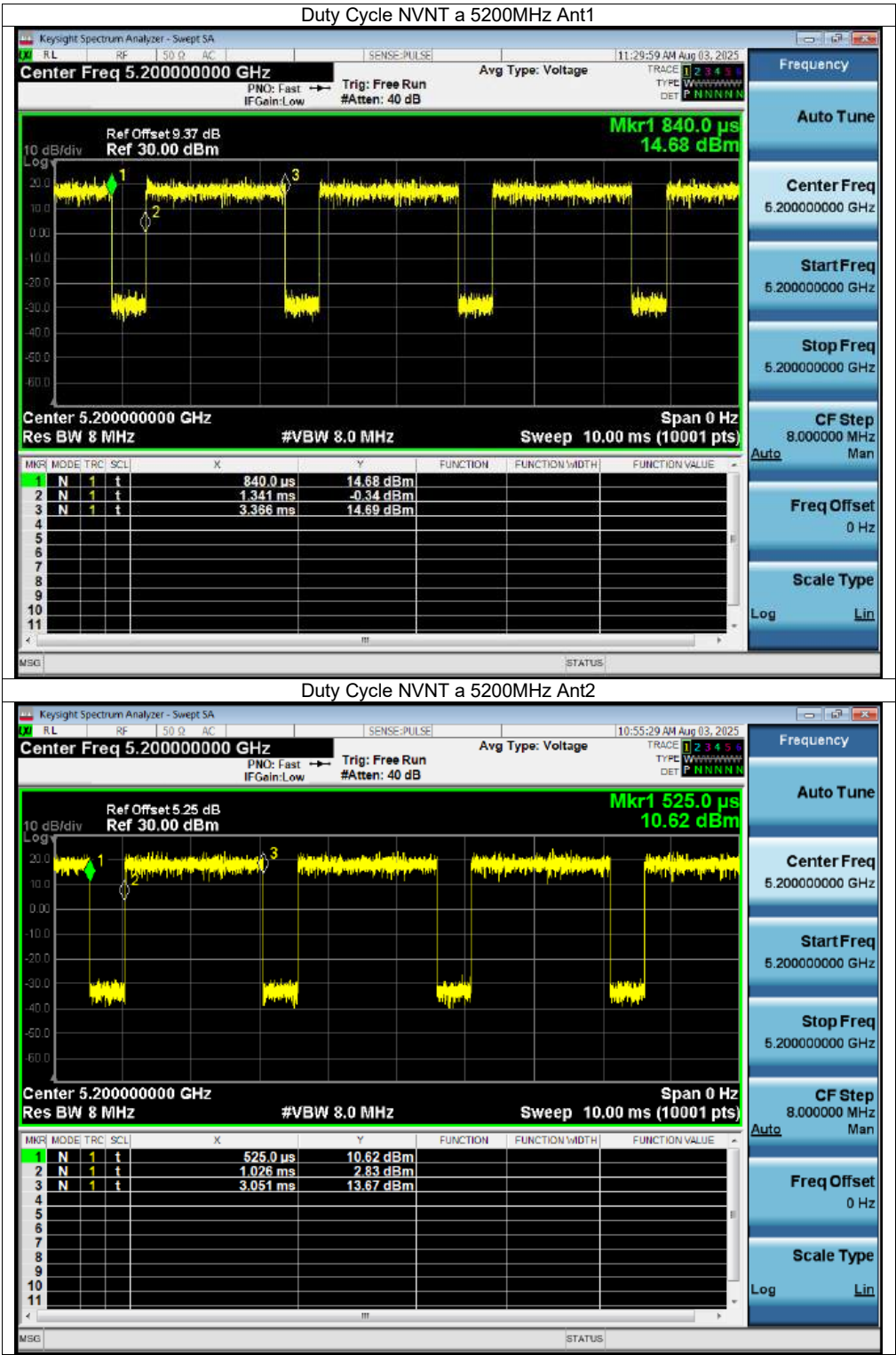
Pass.

11. TEST DATA - Appendix A

Duty Cycle

Condition	Mode	Frequency (MHz)	Antenna	Duty Cycle (%)	Correction Factor (dB)	1/T (kHz)
NVNT	a	5180	Ant1	80.21	0.96	0.49
NVNT	a	5180	Ant2	80.21	0.96	0.49
NVNT	a	5200	Ant1	80.17	0.96	0.49
NVNT	a	5200	Ant2	80.17	0.96	0.49
NVNT	a	5240	Ant1	80.17	0.96	0.49
NVNT	a	5240	Ant2	80.21	0.96	0.49
NVNT	a	5745	Ant1	80.17	0.96	0.49
NVNT	a	5745	Ant2	80.17	0.96	0.49
NVNT	a	5785	Ant1	80.21	0.96	0.49
NVNT	a	5785	Ant2	80.17	0.96	0.49
NVNT	a	5825	Ant1	80.21	0.96	0.49
NVNT	a	5825	Ant2	80.17	0.96	0.49
NVNT	n20	5180	Ant1	79.15	1.02	0.53
NVNT	n20	5180	Ant2	79.04	1.02	0.53
NVNT	n20	5200	Ant1	79.05	1.02	0.53
NVNT	n20	5200	Ant2	79.04	1.02	0.53
NVNT	n20	5240	Ant1	78.92	1.03	0.53
NVNT	n20	5240	Ant2	79.08	1.02	0.53
NVNT	n20	5745	Ant1	79	1.02	0.53
NVNT	n20	5745	Ant2	79.04	1.02	0.53
NVNT	n20	5785	Ant1	79.04	1.02	0.53
NVNT	n20	5785	Ant2	79.08	1.02	0.53
NVNT	n20	5825	Ant1	79.04	1.02	0.53
NVNT	n20	5825	Ant2	79.04	1.02	0.53
NVNT	n40	5190	Ant1	64.92	1.88	1.08
NVNT	n40	5190	Ant2	64.97	1.87	1.08
NVNT	n40	5230	Ant1	64.99	1.87	1.08
NVNT	n40	5230	Ant2	64.99	1.87	1.08
NVNT	n40	5755	Ant1	64.9	1.88	1.08
NVNT	n40	5755	Ant2	65.03	1.87	1.08
NVNT	n40	5795	Ant1	64.97	1.87	1.08
NVNT	n40	5795	Ant2	64.97	1.87	1.08
NVNT	ac20	5180	Ant1	79.07	1.02	0.53
NVNT	ac20	5180	Ant2	79.07	1.02	0.53
NVNT	ac20	5200	Ant1	79.07	1.02	0.53
NVNT	ac20	5200	Ant2	79.08	1.02	0.53
NVNT	ac20	5240	Ant1	79.07	1.02	0.53
NVNT	ac20	5240	Ant2	79.07	1.02	0.53
NVNT	ac20	5745	Ant1	79.04	1.02	0.53
NVNT	ac20	5745	Ant2	79.07	1.02	0.53
NVNT	ac20	5785	Ant1	79.07	1.02	0.53
NVNT	ac20	5785	Ant2	79.07	1.02	0.53
NVNT	ac20	5825	Ant1	79.07	1.02	0.53
NVNT	ac20	5825	Ant2	79.07	1.02	0.53
NVNT	ac40	5190	Ant1	65.06	1.87	1.07
NVNT	ac40	5190	Ant2	65.06	1.87	1.07
NVNT	ac40	5230	Ant1	65.06	1.87	1.07
NVNT	ac40	5230	Ant2	65.06	1.87	1.07
NVNT	ac40	5755	Ant1	64.99	1.87	1.07
NVNT	ac40	5755	Ant2	65.06	1.87	1.07
NVNT	ac40	5795	Ant1	64.99	1.87	1.07
NVNT	ac40	5795	Ant2	65.13	1.86	1.07





Duty Cycle NVNT a 5200MHz Ant2

Keysight Spectrum Analyzer - Swept SA

RLRF50.0ACSENSE-PULSE

10:55:29 AM Aug 03, 2025

Center Freq 5.200000000 GHz

Trig: Free Run

Avg Type: Voltage

TRACE 1 2 3 4 5 6

TYPE W W W W W W

DET P N N N N N

Ref Offset 5.25 dB

Ref 30.00 dBm

Mkr1 525.0 μ s

10.62 dBm

Center 5.200000000 GHz

Res BW 8 MHz

#VBW 8.0 MHz

Sweep 10.00 ms (10001 pts)

Span 0 Hz

MKR	MODE	TRC	SCL	X	Y	FUNCTION	FUNCTION WIDTH	FUNCTION VALUE
1	N	1	t	525.0 μ s	10.62 dBm			
2	N	1	t	1.026 ms	2.83 dBm			
3	N	1	t	3.051 ms	13.67 dBm			
4								
5								
6								
7								
8								
9								
10								
11								

MSGSTATUS

Frequency

Auto Tune

Center Freq 5.200000000 GHz

Start Freq 5.200000000 GHz

Stop Freq 5.200000000 GHz

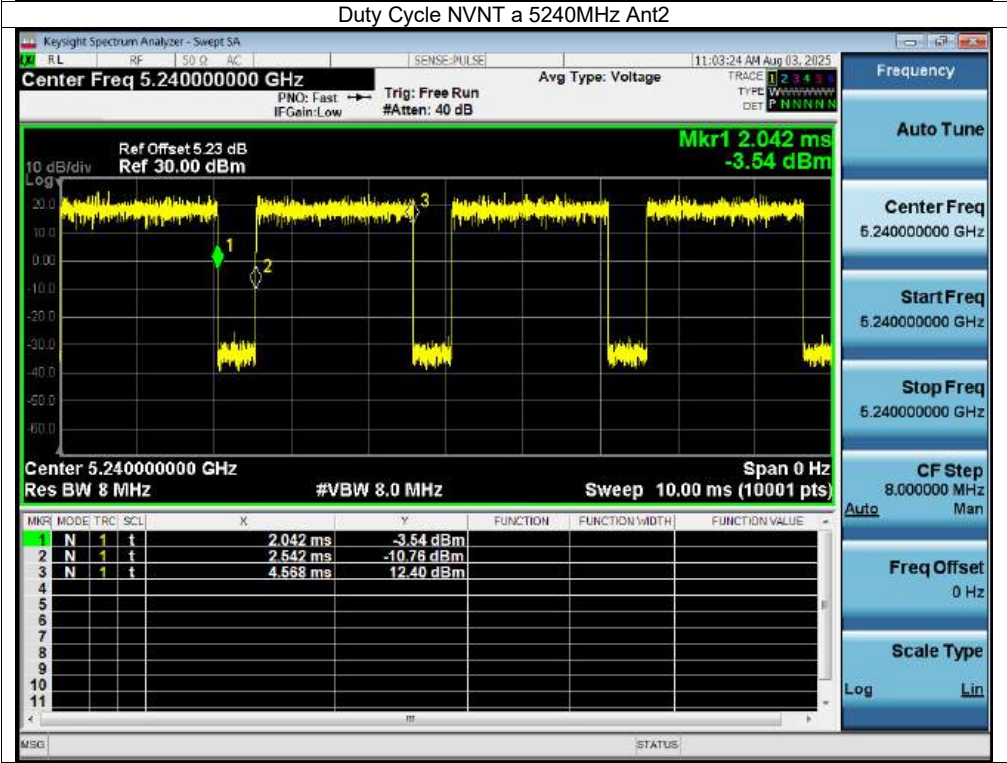
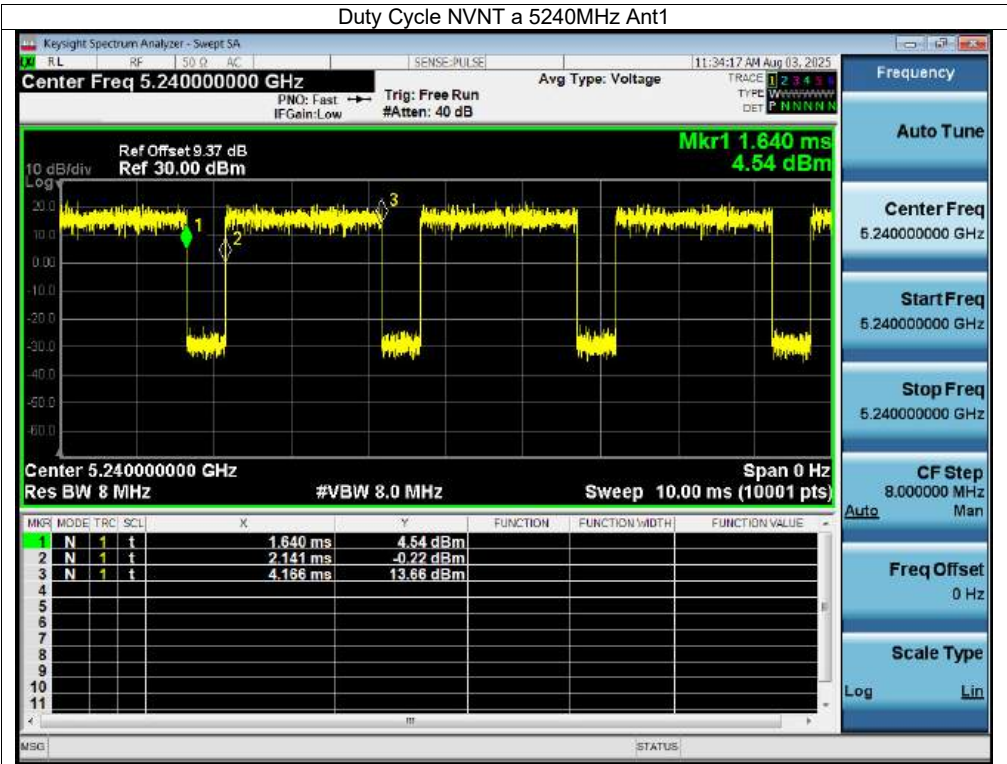
CF Step 8.000000 MHz

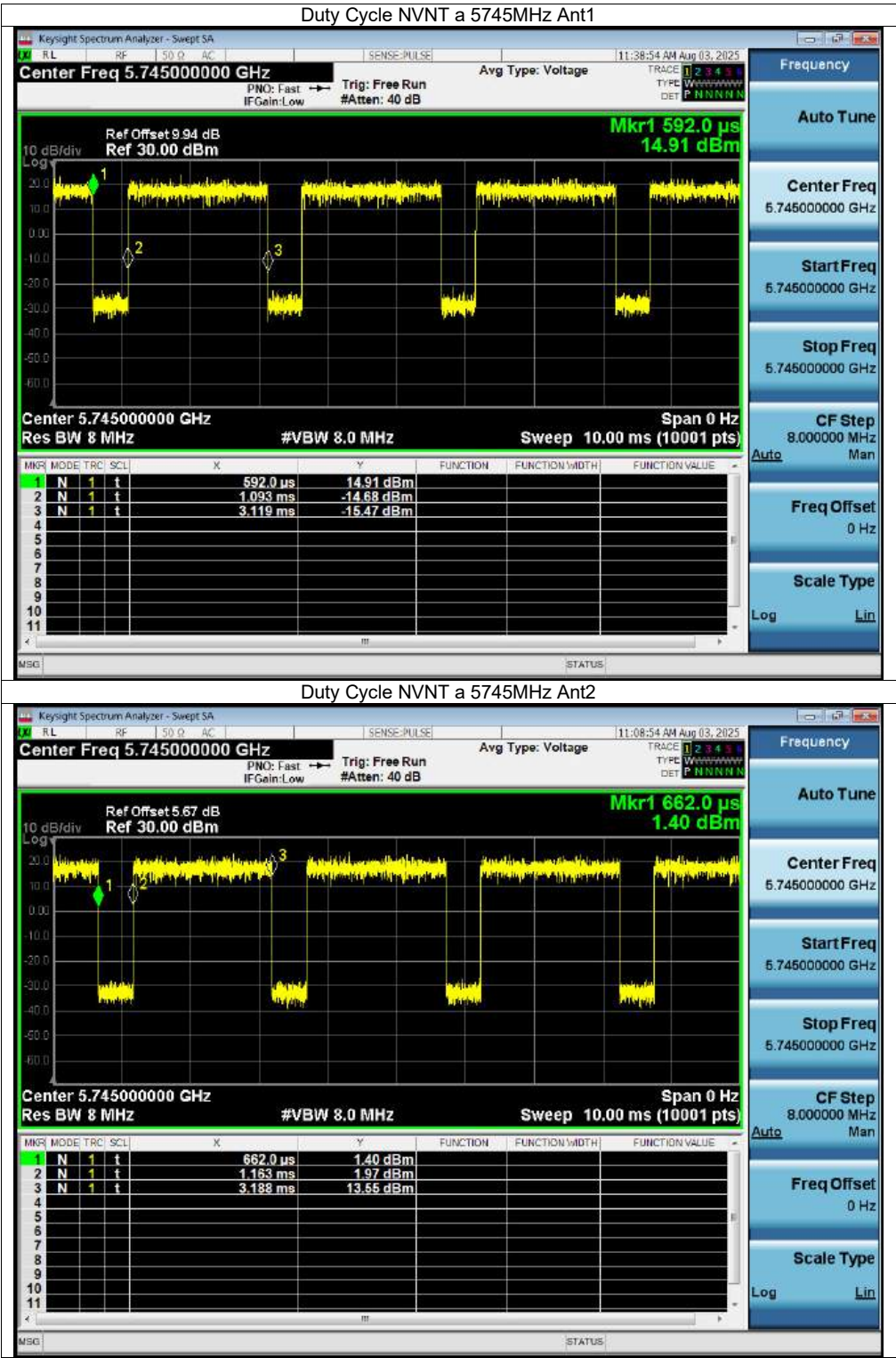
Auto Man

Freq Offset 0 Hz

Scale Type

Log Lin





Duty Cycle NVNT a 5745MHz Ant2

Keysight Spectrum Analyzer - Swept SA

RLRF50 OACSENSE-PULSE

11:08:54 AM Aug 03, 2025

Center Freq 5.745000000 GHz

Trig: Free Run

Avg Type: Voltage

TRACE 1 2 3 4 5

TYPE W W W W W W W W W W

DET P N N N N N N

Ref Offset 5.67 dB

Ref 30.00 dBm

Mkr1 662.0 μ s

1.40 dBm

Center 5.745000000 GHz

Res BW 8 MHz

#VBW 8.0 MHz

Sweep 10.00 ms (10001 pts)

Span 0 Hz

MKR	MODE	TRC	SCL	X	Y	FUNCTION	FUNCTION WIDTH	FUNCTION VALUE
1	N	1	t	662.0 μ s	1.40 dBm			
2	N	1	t	1.163 ms	1.97 dBm			
3	N	1	t	3.188 ms	-13.55 dBm			
4								
5								
6								
7								
8								
9								
10								
11								

MSGSTATUS

Frequency

Auto Tune

Center Freq 5.745000000 GHz

Start Freq 5.745000000 GHz

Stop Freq 5.745000000 GHz

CF Step 8.000000 MHz

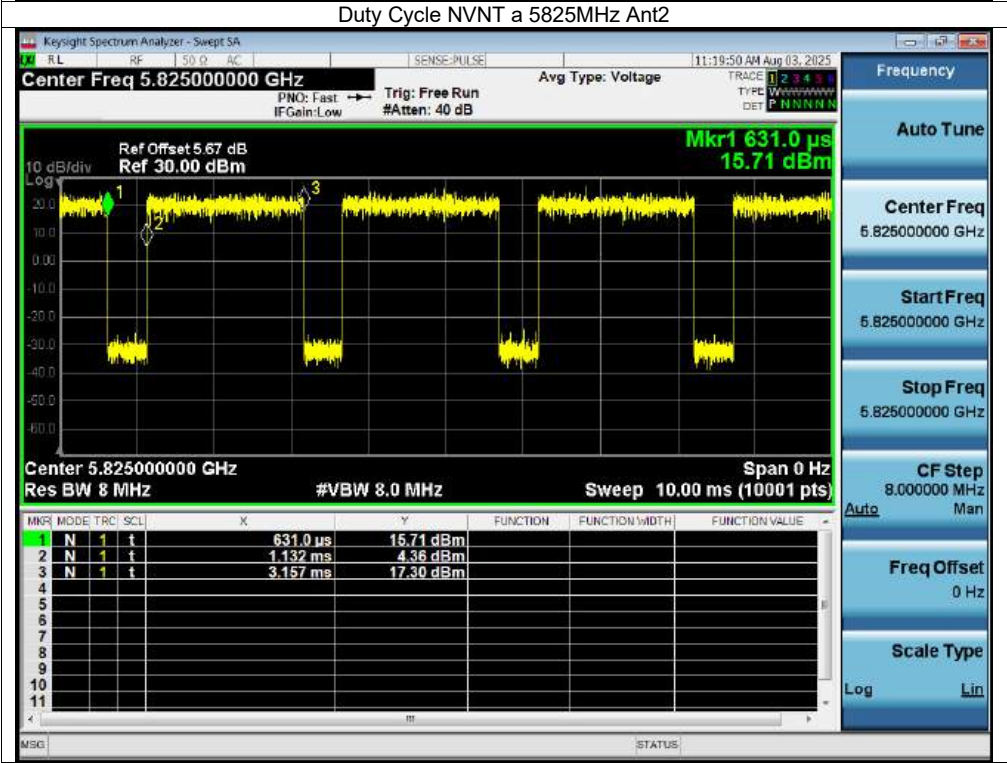
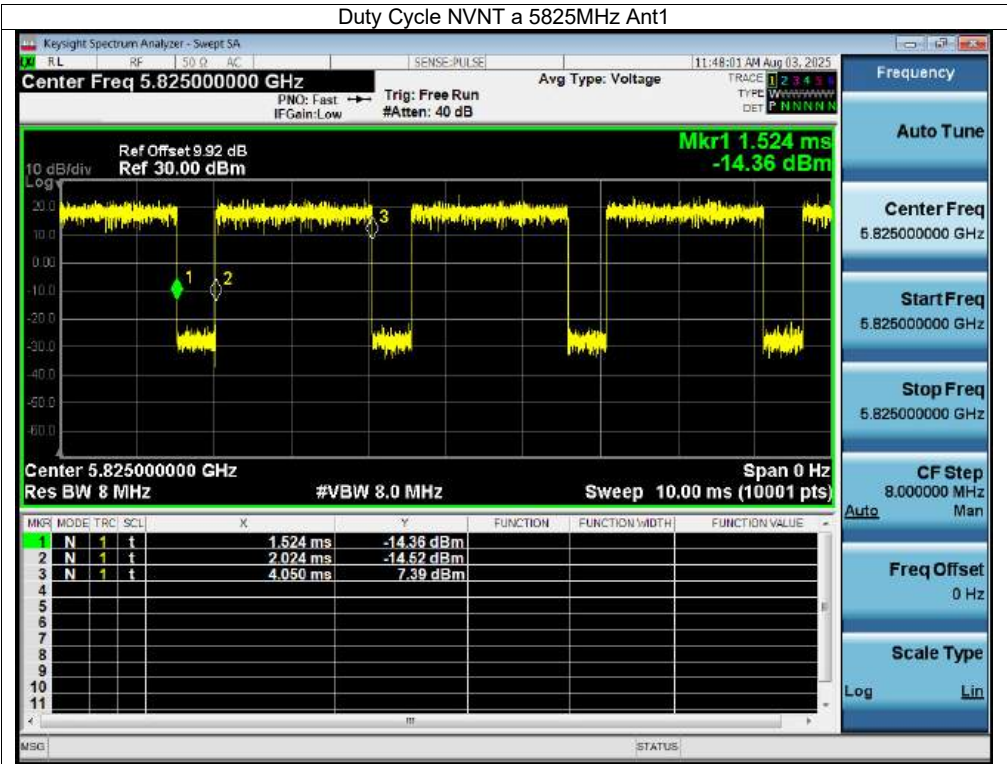
Auto Man

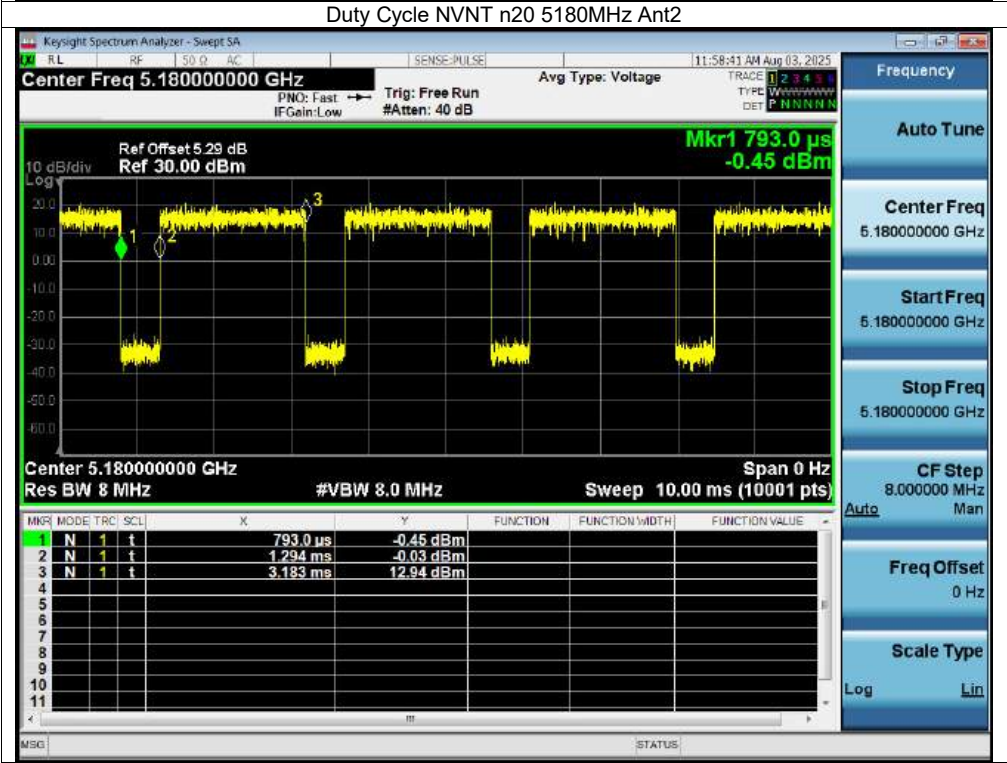
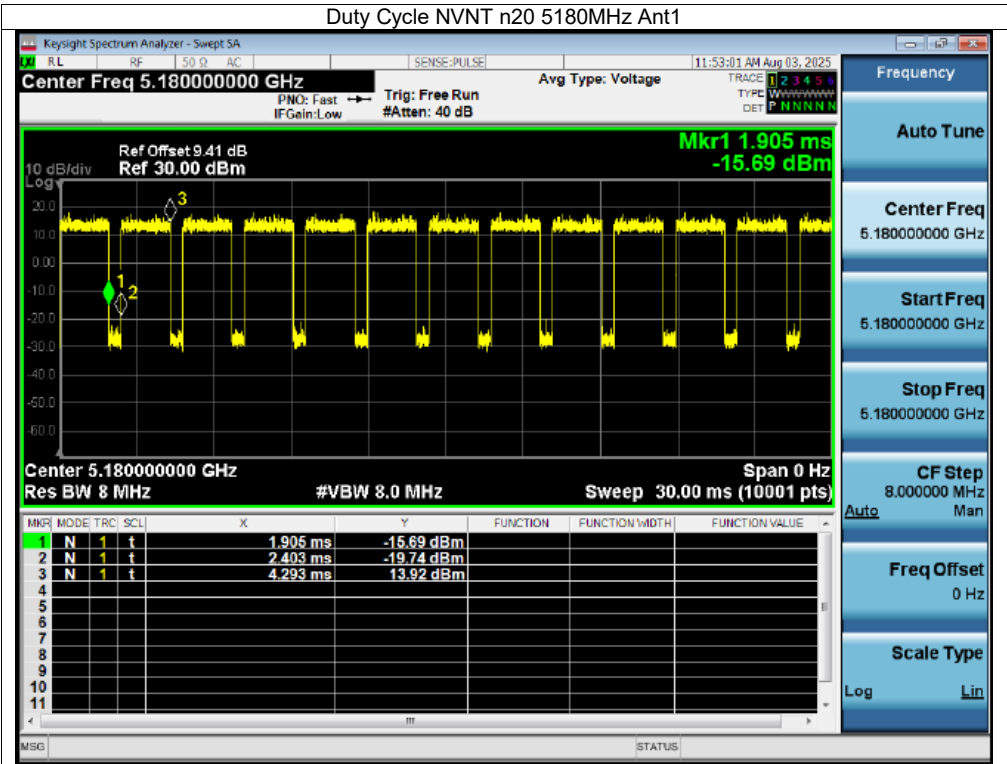
Freq Offset 0 Hz

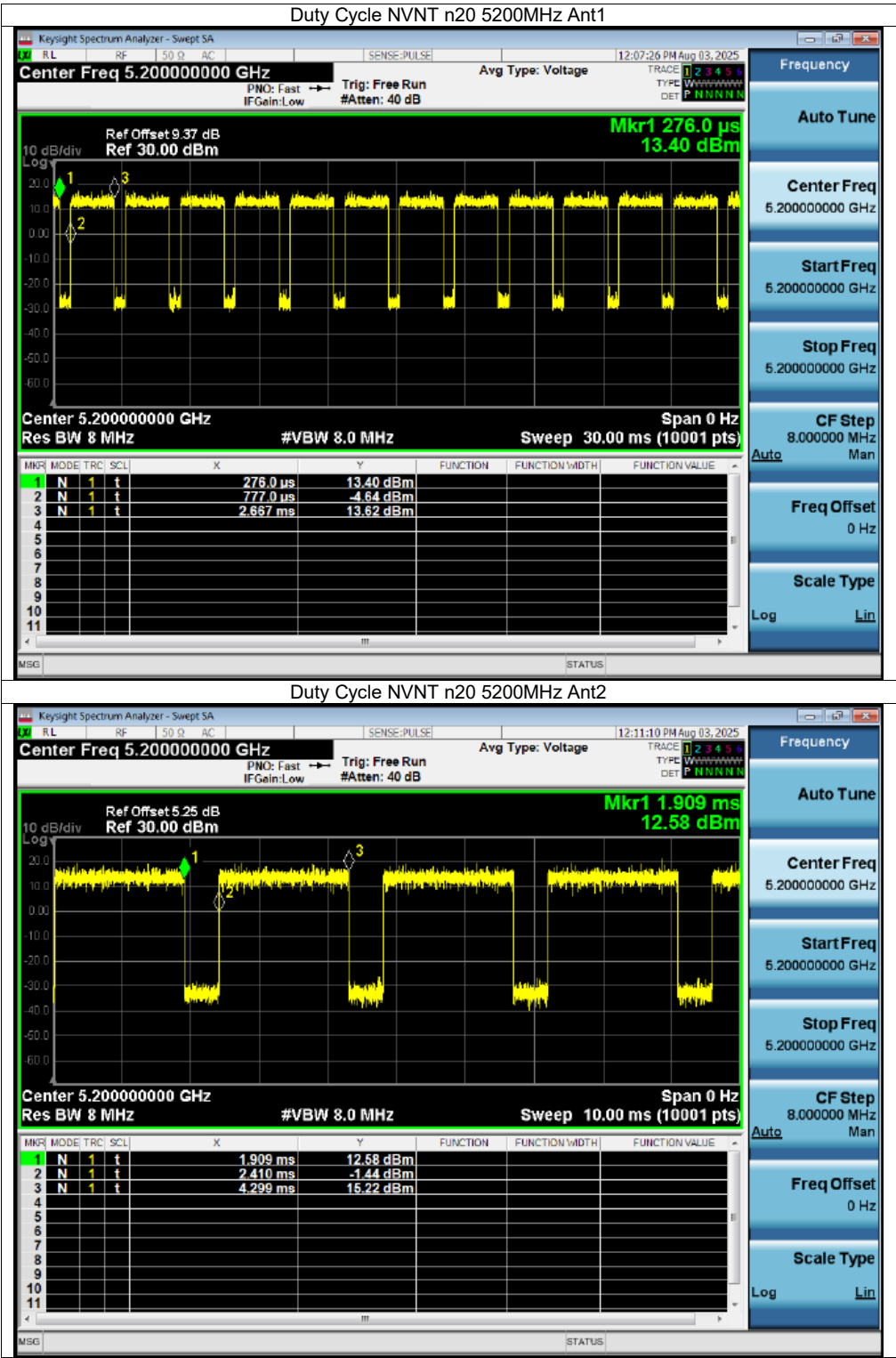
Scale Type

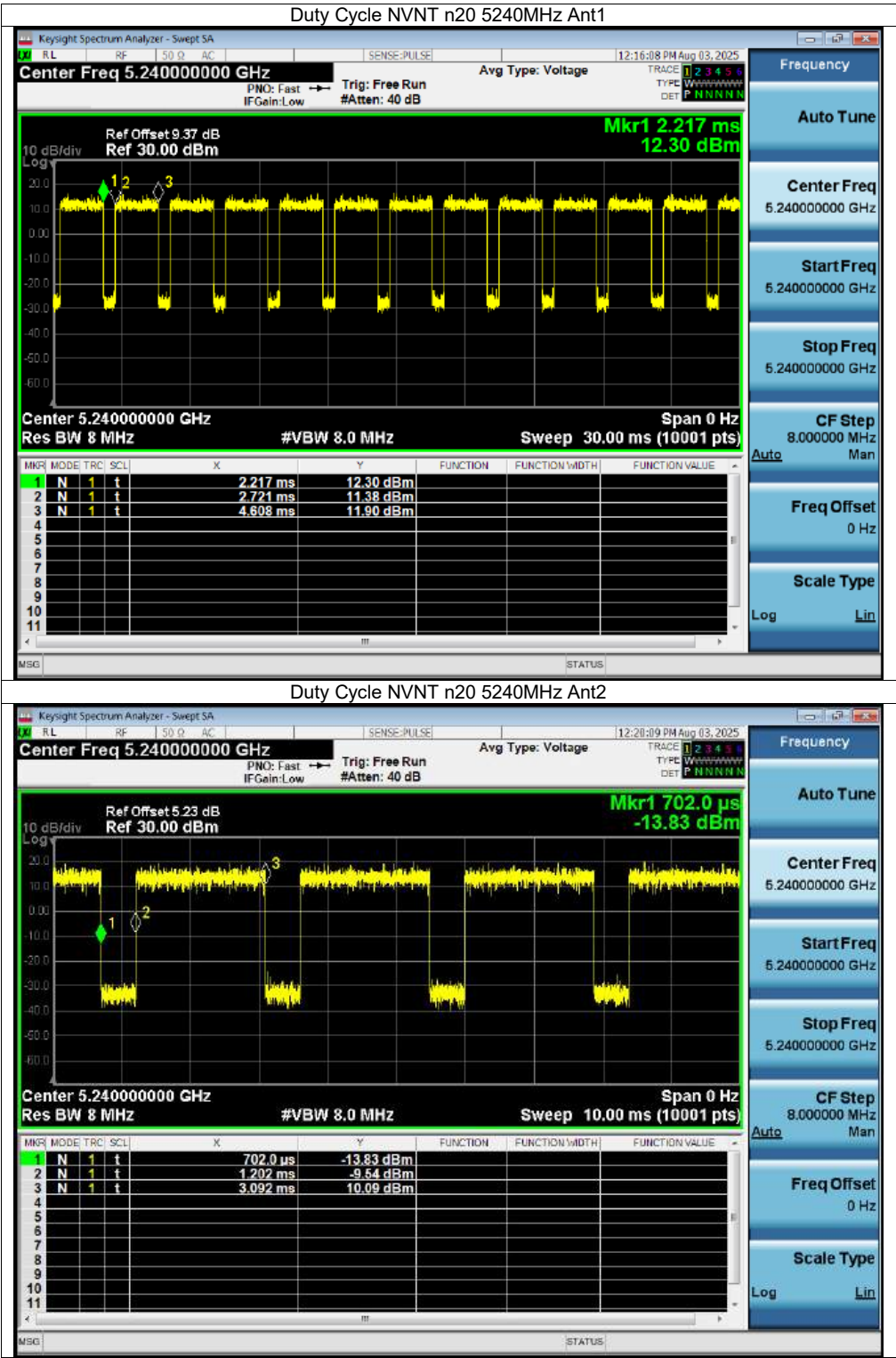
Log Lin











Duty Cycle NVNT n20 5240MHz Ant2

Keysight Spectrum Analyzer - Swept SA

RLRF50 OACSENSE-PULSE

12:20:09 PM Aug 03, 2025

Center Freq 5.240000000 GHz

Trig: Free Run

Avg Type: Voltage

TRACE 1 2 3 4 5 6

TYPE W W W W W W

DET P N N N N N

Ref Offset 5.23 dB

Ref 30.00 dBm

Mkr1 702.0 μs

-13.83 dBm

Center 5.240000000 GHz

Res BW 8 MHz

#VBW 8.0 MHz

Sweep 10.00 ms (10001 pts)

Span 0 Hz

MKR	MODE	TRC	SCL	X	Y	FUNCTION	FUNCTION WIDTH	FUNCTION VALUE
1	N	1	t	702.0 μs	-13.83 dBm			
2	N	1	t	1.202 ms	-9.54 dBm			
3	N	1	t	3.092 ms	10.09 dBm			
4								
5								
6								
7								
8								
9								
10								
11								

MSG

STATUS

Frequency

Auto Tune

Center Freq 5.240000000 GHz

Start Freq 5.240000000 GHz

Stop Freq 5.240000000 GHz

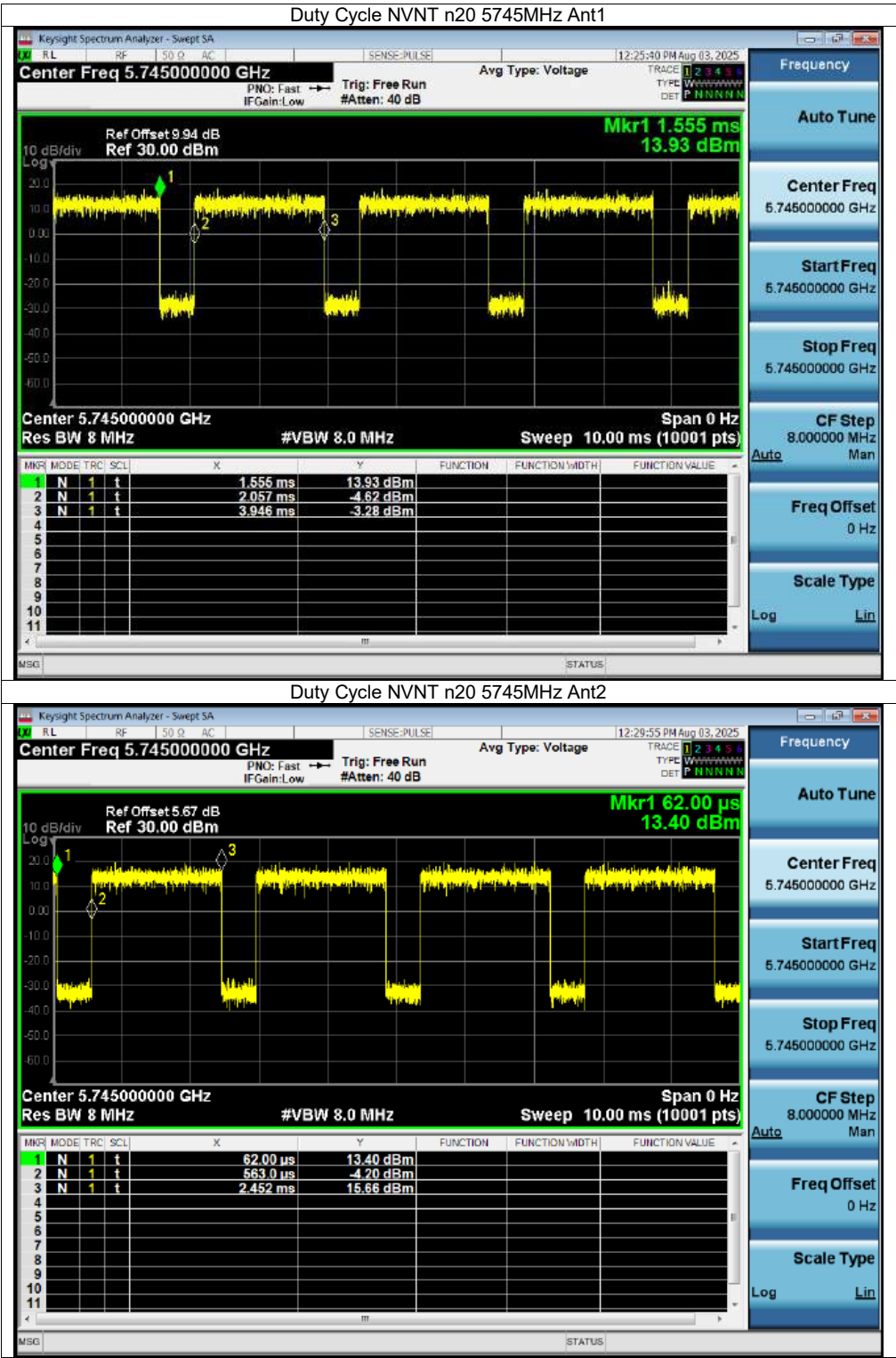
CF Step 8.000000 MHz

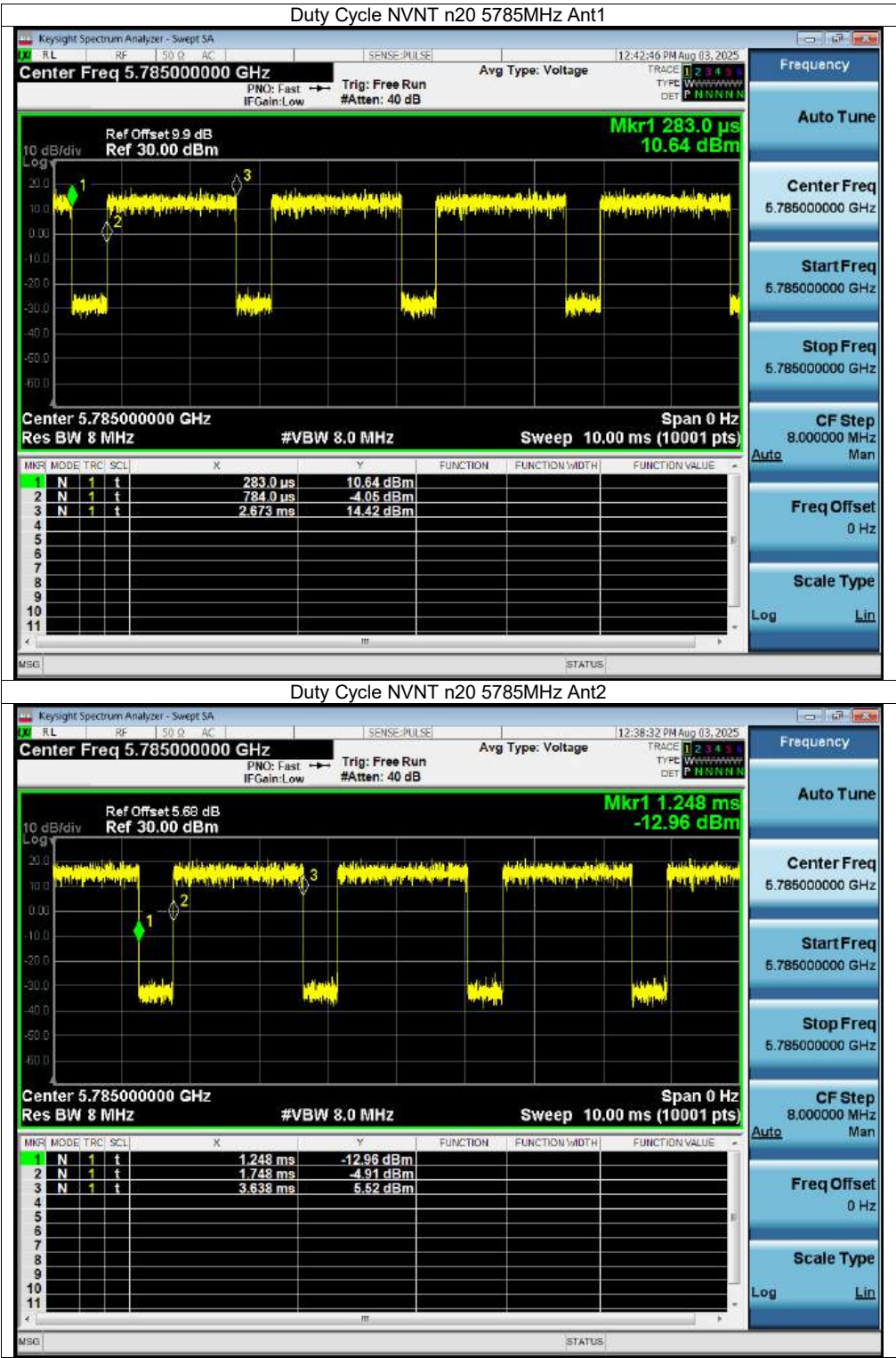
Auto Man

Freq Offset 0 Hz

Scale Type

Log Lin





Duty Cycle NVNT n20 5785MHz Ant2

Keysight Spectrum Analyzer - Sweep SA

RLRF50 OACSENSE-PULSE

12:38:32 PM Aug 03, 2025

Center Freq 5.785000000 GHz

Trig: Free Run

Avg Type: Voltage

Ref Offset 5.68 dB

Ref 30.00 dBm

Mkr1 1.248 ms

-12.96 dBm

Center 5.785000000 GHz

Res BW 8 MHz

#VBW 8.0 MHz

Sweep 10.00 ms (10001 pts)

Span 0 Hz

MKR	MODE	TRC	SCL	X	Y	FUNCTION	FUNCTION WIDTH	FUNCTION VALUE
1	N	1	t	1.248 ms	-12.96 dBm			
2	N	1	t	1.748 ms	-4.91 dBm			
3	N	1	t	3.638 ms	5.52 dBm			
4								
5								
6								
7								
8								
9								
10								
11								

MSG

STATUS

Frequency

Auto Tune

Center Freq
5.785000000 GHz

Start Freq
5.785000000 GHz

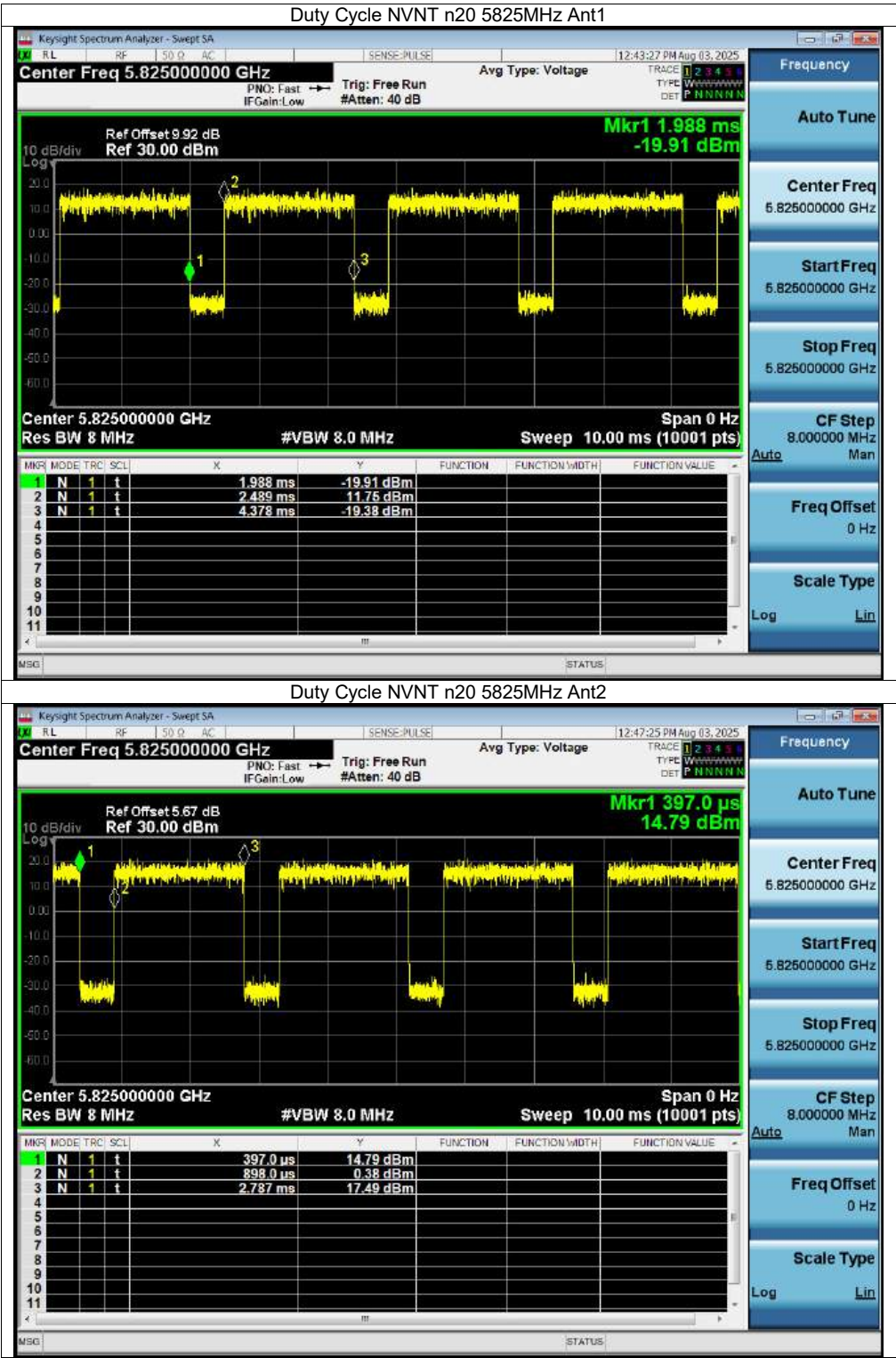
Stop Freq
5.785000000 GHz

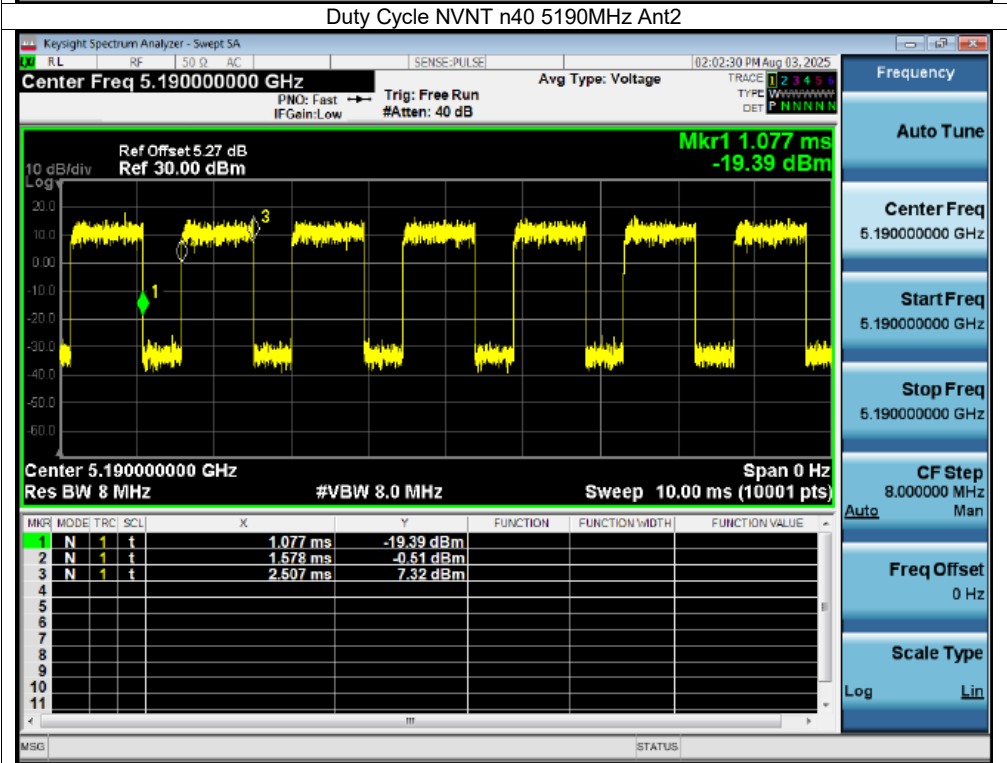
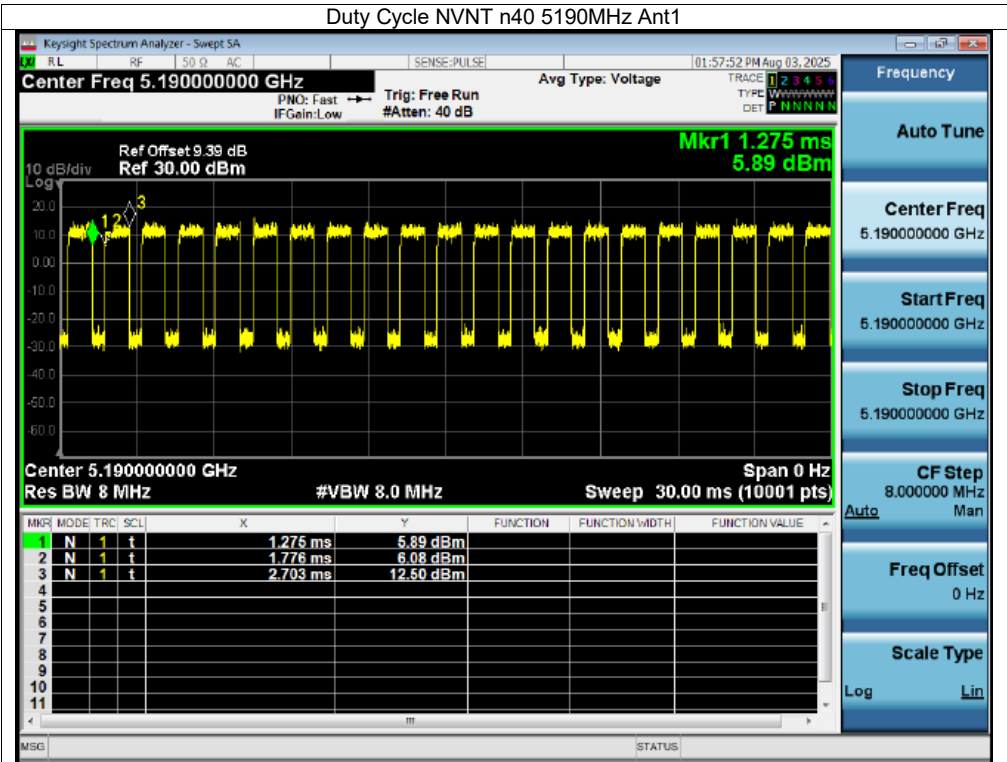
CF Step
8.000000 MHz

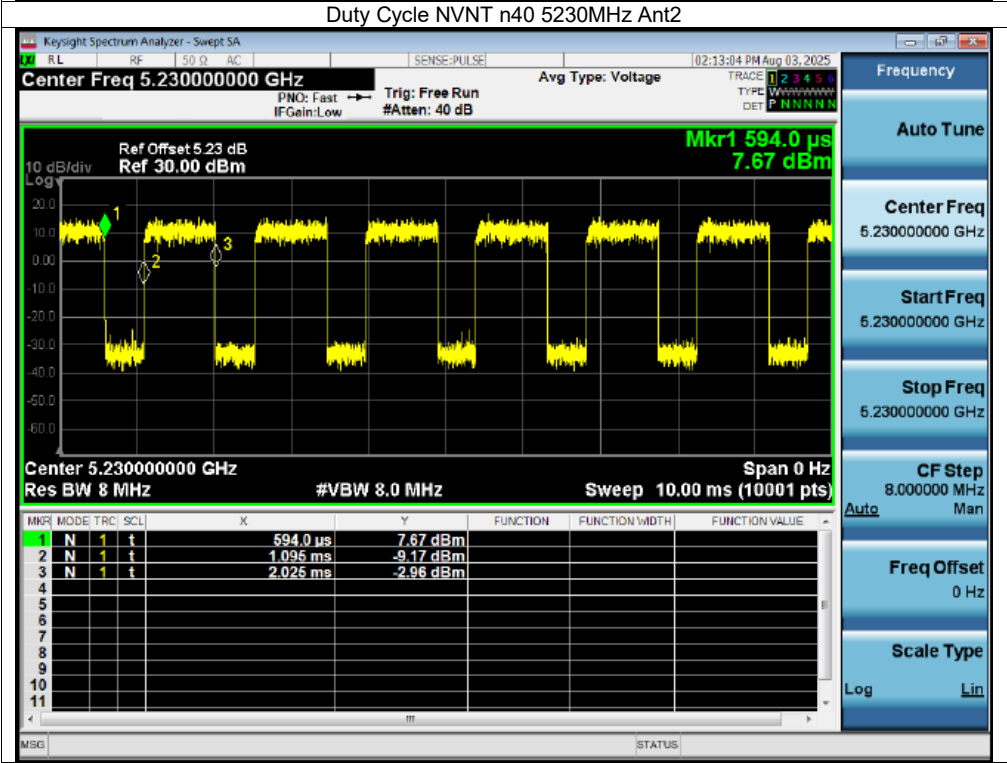
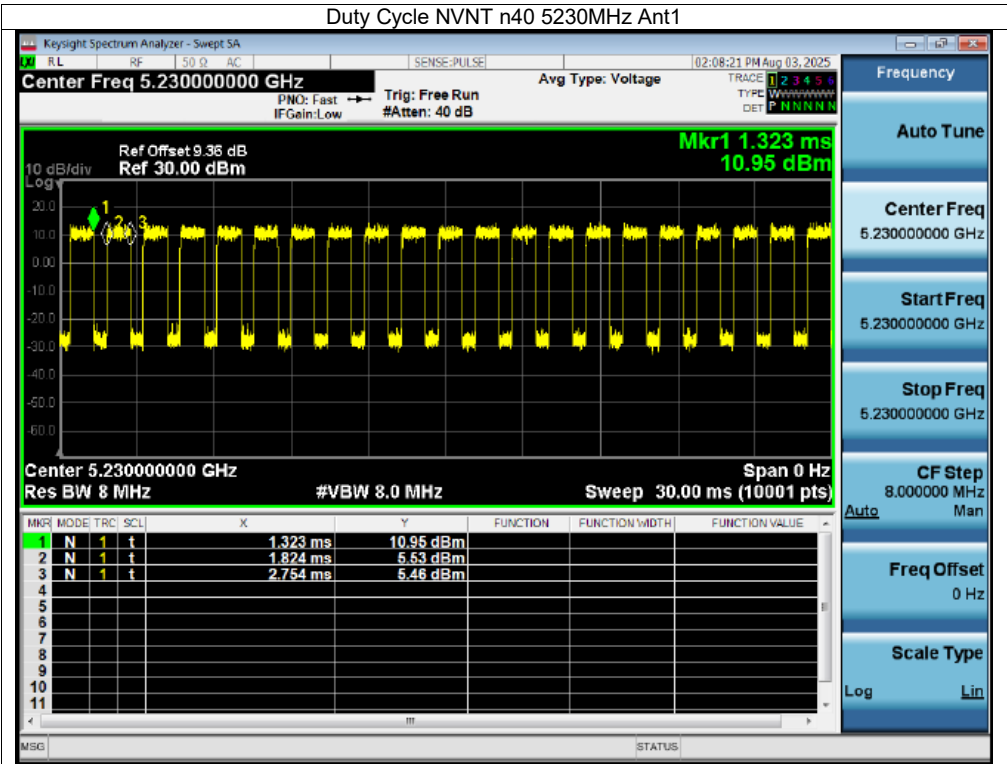
Auto Man

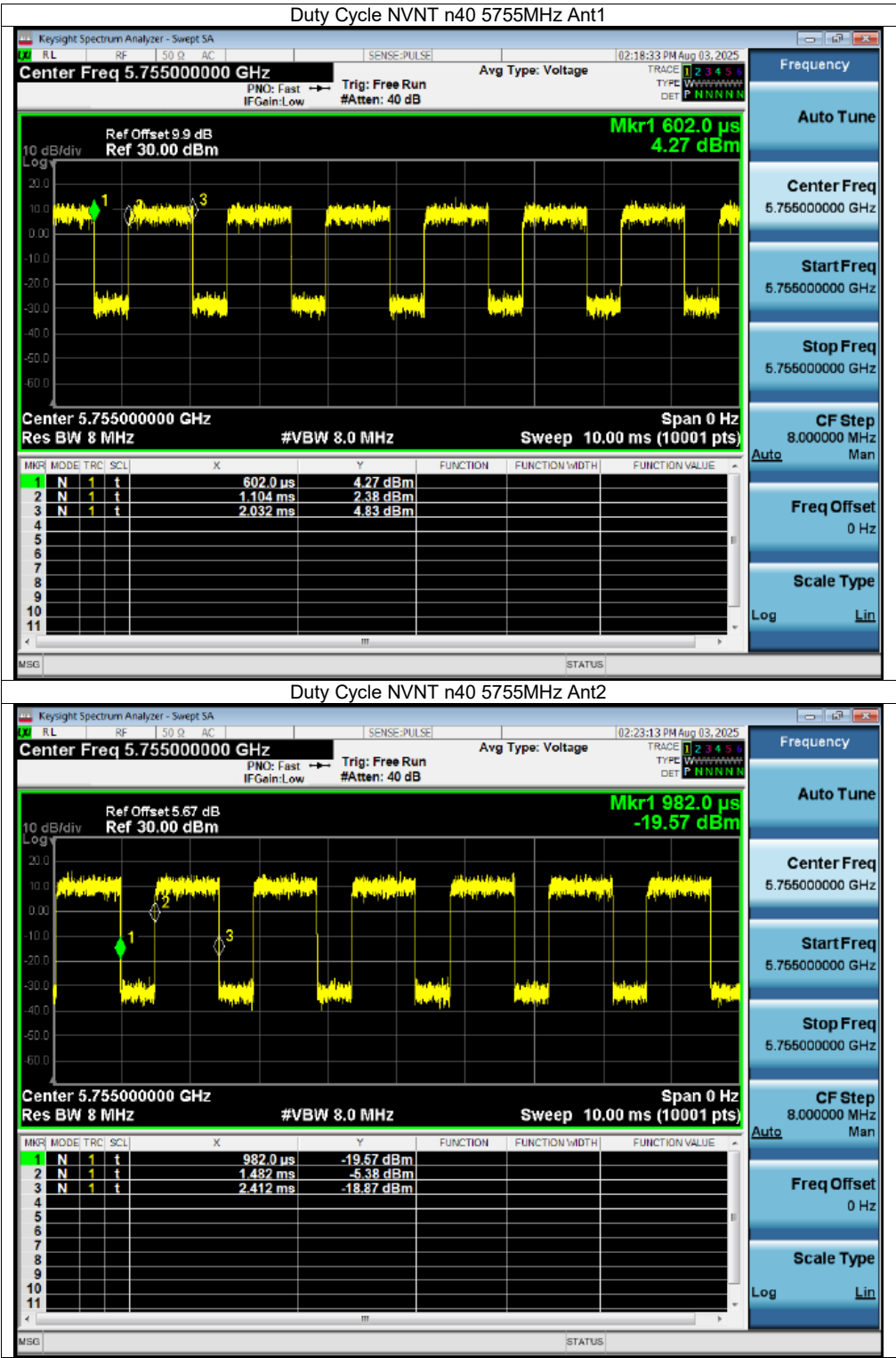
Freq Offset
0 Hz

Scale Type
Log Lin









Duty Cycle NVNT n40 5755MHz Ant2

Keysight Spectrum Analyzer - Swept SA

RLRF500ACSENSE-PULSE

02:23:13 PM Aug 03, 2025

Center Freq 5.755000000 GHz

PNO: Fast → Trig: Free Run

IF Gain: Low #Atten: 40 dB

Avg Type: Voltage

TRACE 1 2 3 4 5 6

TYPE W W W W W W

DET P N N N N N

Ref Offset 5.67 dB

Ref 30.00 dBm

Mkr1 982.0 μs

-19.57 dBm

Center 5.755000000 GHz

Res BW 8 MHz

#VBW 8.0 MHz

Sweep 10.00 ms (10001 pts)

Span 0 Hz

MKR	MODE	TRC	SCL	X	Y	FUNCTION	FUNCTION WIDTH	FUNCTION VALUE
1	N	1	t	982.0 μs	-19.57 dBm			
2	N	1	t	1.482 ms	-5.38 dBm			
3	N	1	t	2.412 ms	-18.87 dBm			
4								
5								
6								
7								
8								
9								
10								
11								

MSGSTATUS

Frequency

Auto Tune

Center Freq 5.755000000 GHz

Start Freq 5.755000000 GHz

Stop Freq 5.755000000 GHz

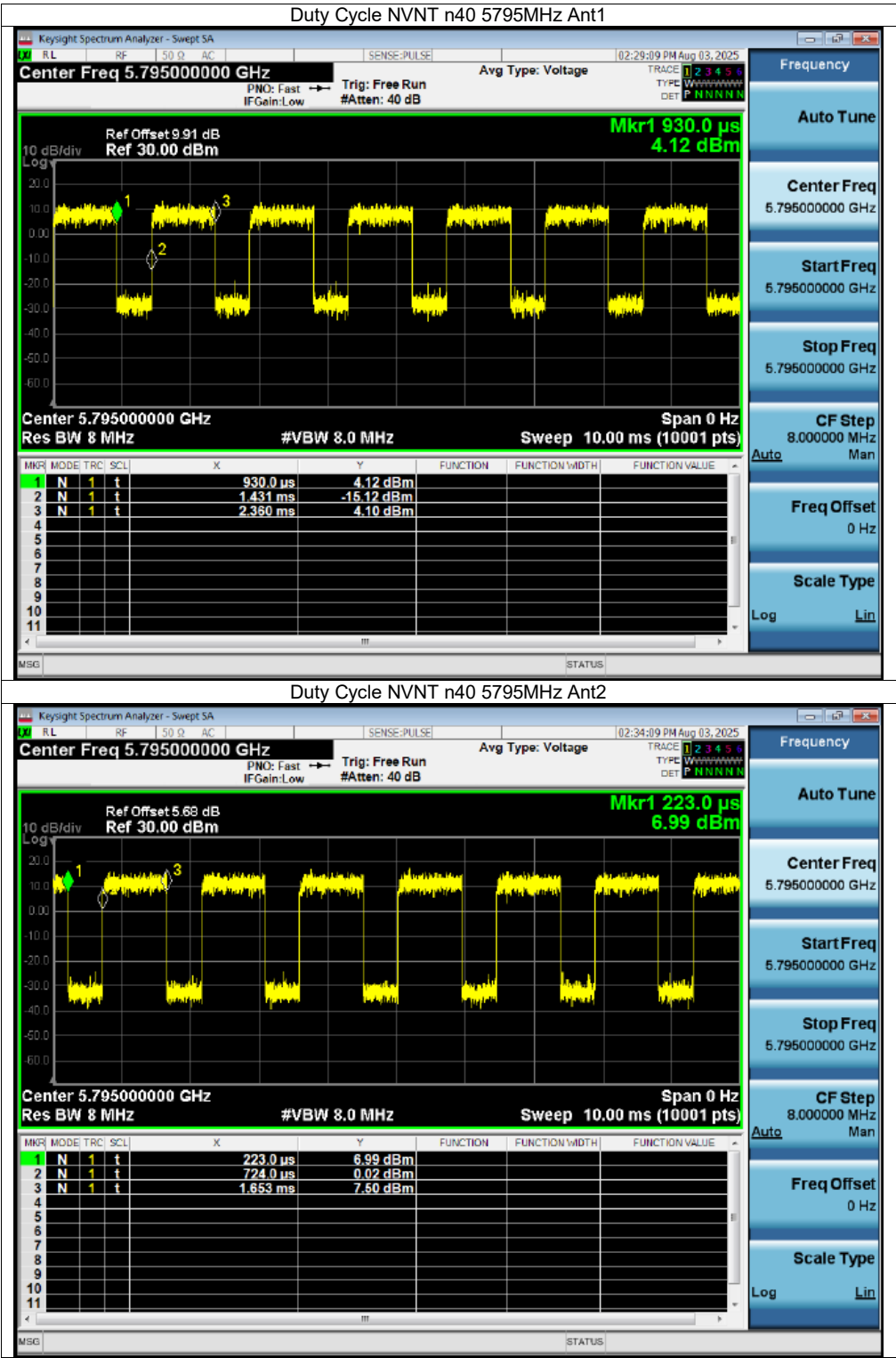
CF Step 8.000000 MHz

Auto Man

Freq Offset 0 Hz

Scale Type

Log Lin



Duty Cycle NVNT n40 5795MHz Ant2

Keysight Spectrum Analyzer - Swept SA

RLRF500ACSENSE-PULSE

02:34:09 PM Aug 03, 2025

Center Freq 5.795000000 GHz

PNO: Fast → Trig: Free Run

IF Gain: Low #Atten: 40 dB

Avg Type: Voltage

TRACE 1 2 3 4 5 6

TYPE W W W W W W

DET P N N N N N

Ref Offset 5.68 dB

Ref 30.00 dBm

Mkr1 223.0 μs

6.99 dBm

Center 5.795000000 GHz

Res BW 8 MHz

#VBW 8.0 MHz

Sweep 10.00 ms (10001 pts)

Span 0 Hz

MKR	MODE	TRC	SCL	X	Y	FUNCTION	FUNCTION WIDTH	FUNCTION VALUE
1	N	1	t	223.0 μs	6.99 dBm			
2	N	1	t	724.0 μs	0.02 dBm			
3	N	1	t	1.653 ms	7.50 dBm			
4								
5								
6								
7								
8								
9								
10								
11								

MSGSTATUS

Frequency

Auto Tune

Center Freq 5.795000000 GHz

Start Freq 5.795000000 GHz

Stop Freq 5.795000000 GHz

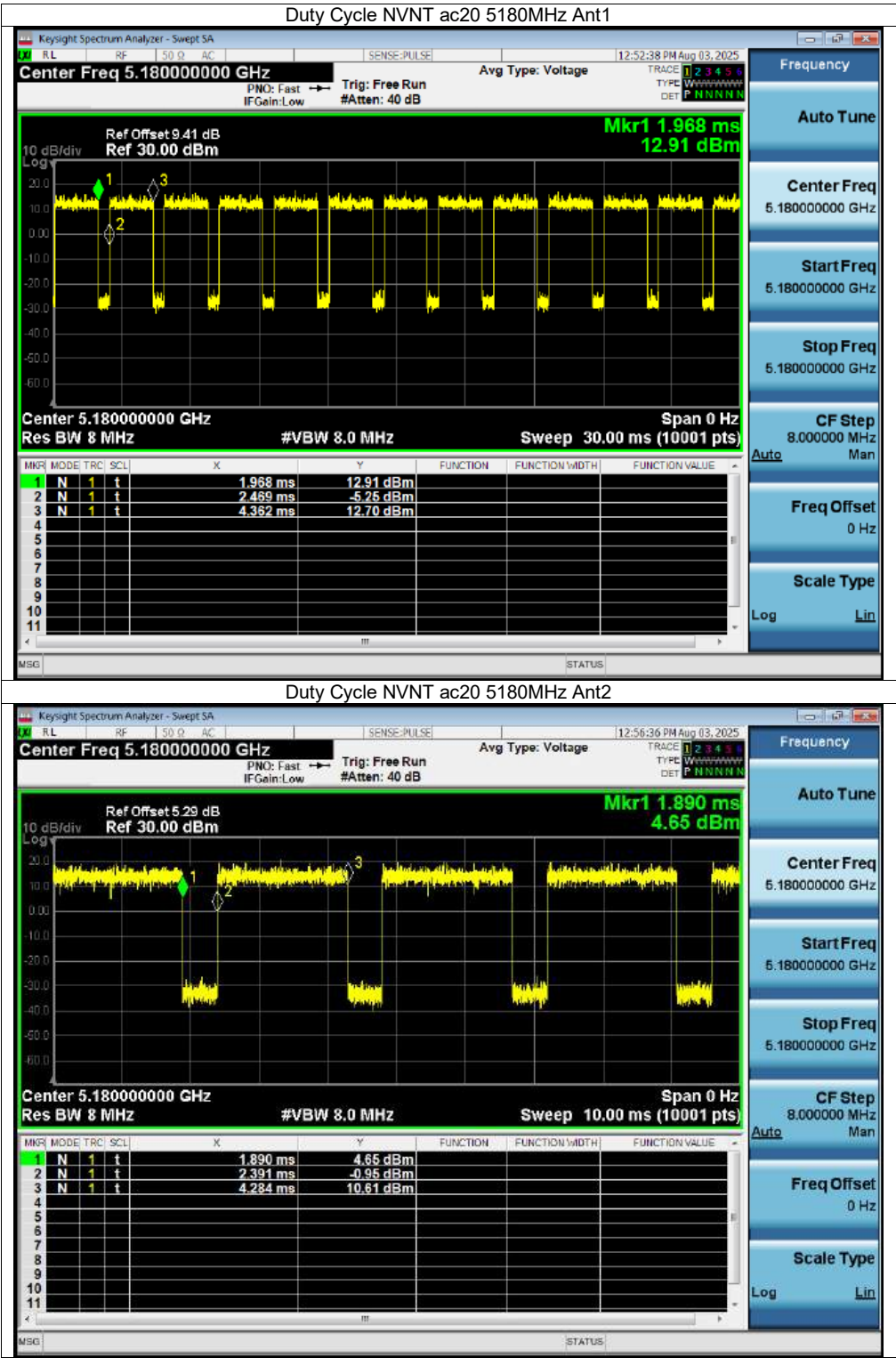
CF Step 8.000000 MHz

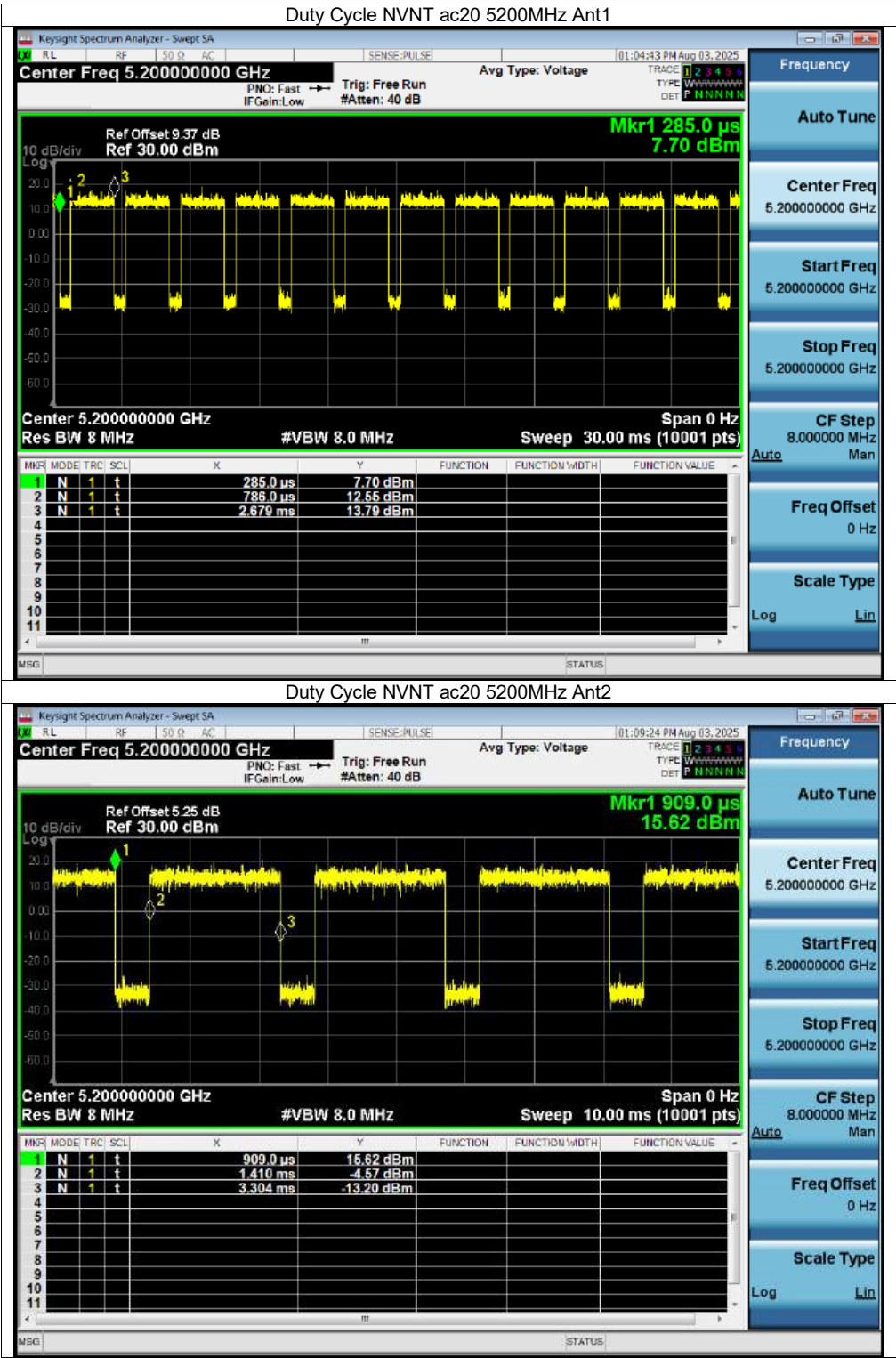
Auto Man

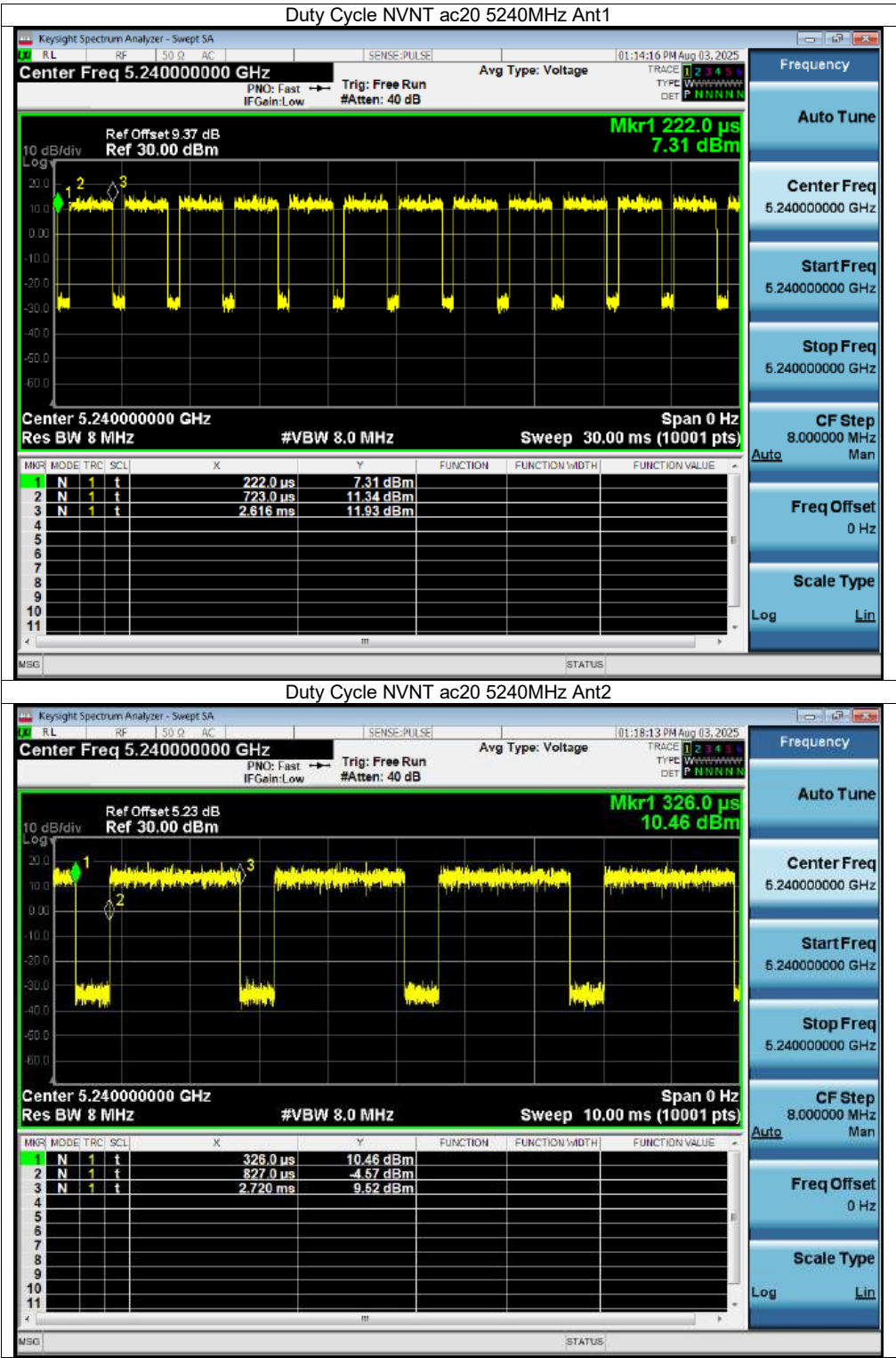
Freq Offset 0 Hz

Scale Type

Log Lin







Duty Cycle NVNT ac20 5240MHz Ant2

Keysight Spectrum Analyzer - Swept SA

RLRF500ACSENSE-PULSE

01:18:13 PM Aug 03, 2025

Center Freq 5.240000000 GHz

Trig: Free Run

Avg Type: Voltage

TRACE 1 2 3 4 5 6

TYPE W W W W W W

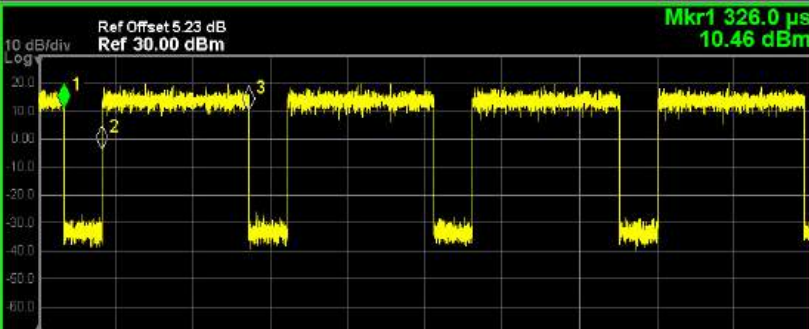
DET P N N N N N

Ref Offset 5.23 dB

Ref 30.00 dBm

Mkr1 326.0 μ s

10.46 dBm



Center 5.240000000 GHz

Res BW 8 MHz

#VBW 8.0 MHz

Sweep 10.00 ms (10001 pts)

Span 0 Hz

MKR	MODE	TRC	SCL	X	Y	FUNCTION	FUNCTION WIDTH	FUNCTION VALUE
1	N	1	t	326.0 μ s	10.46 dBm			
2	N	1	t	827.0 μ s	-4.57 dBm			
3	N	1	t	2.720 ms	9.52 dBm			
4								
5								
6								
7								
8								
9								
10								
11								

MSG

STATUS

Frequency

Auto Tune

Center Freq 5.240000000 GHz

Start Freq 5.240000000 GHz

Stop Freq 5.240000000 GHz

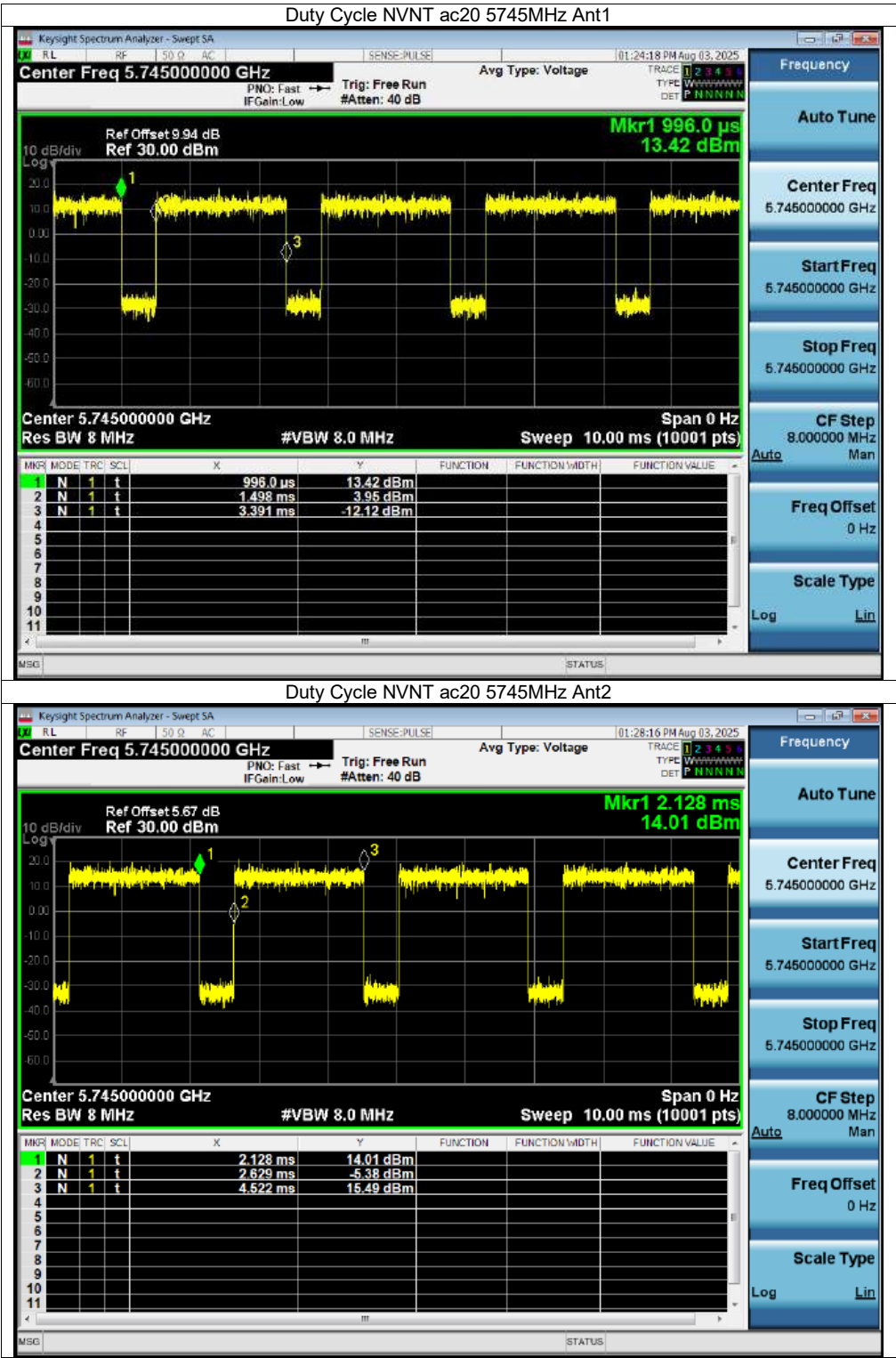
CF Step 8.000000 MHz

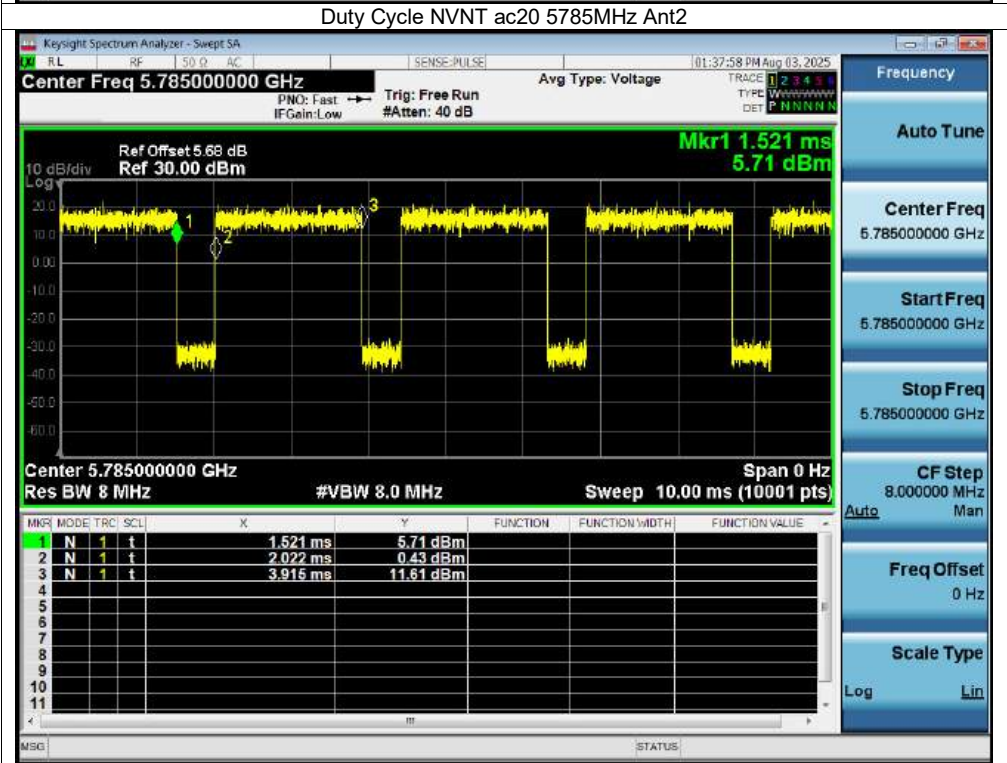
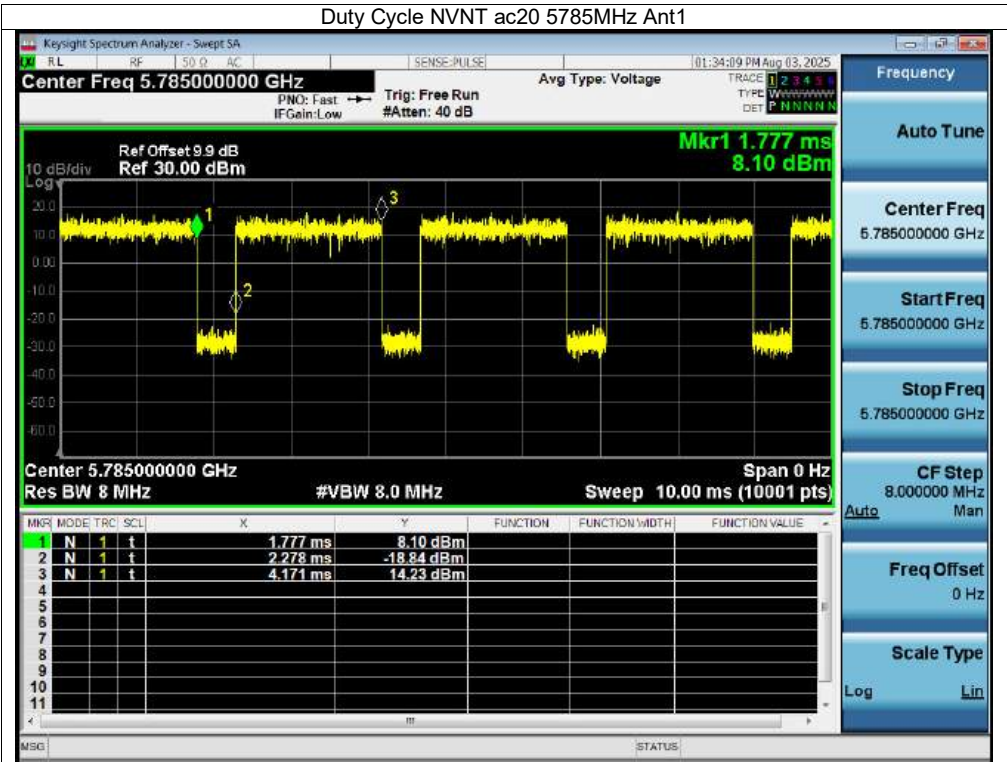
Auto Man

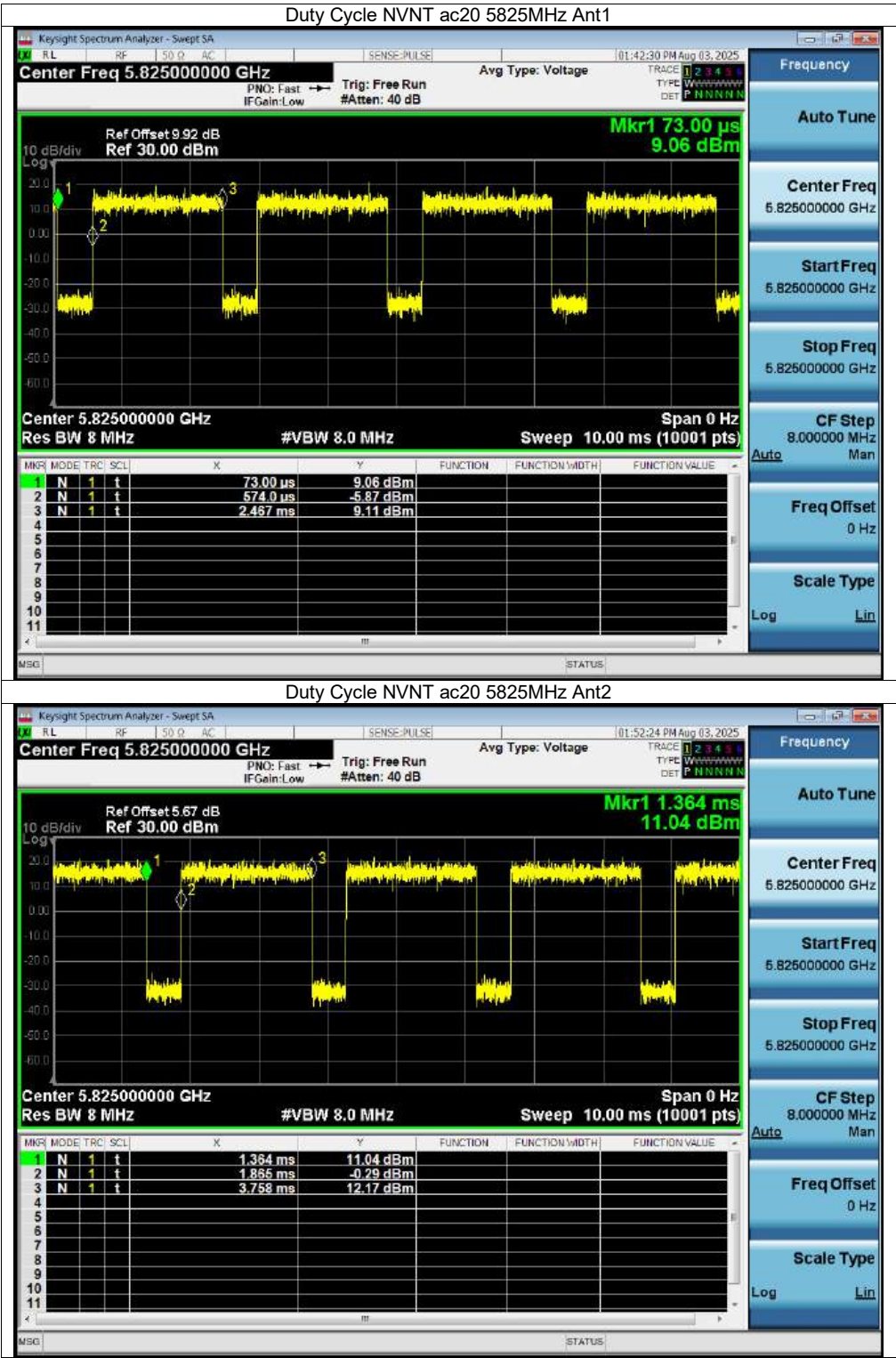
Freq Offset 0 Hz

Scale Type

Log Lin







Duty Cycle NVNT ac20 5825MHz Ant2

Keysight Spectrum Analyzer - Swept SA

RLRF50 OACSENSE-PULSE

01:52:24 PM Aug 03, 2025

Center Freq 5.825000000 GHz

Trig: Free Run

Avg Type: Voltage

Trig: Fast

IF Gain: Low

#Atten: 40 dB

Ref Offset 5.67 dB

Ref 30.00 dBm

Mkr1 1.364 ms

11.04 dBm

Center 5.825000000 GHz

Res BW 8 MHz

#VBW 8.0 MHz

Sweep 10.00 ms (10001 pts)

Span 0 Hz

MKR	MODE	TRC	SCL	X	Y	FUNCTION	FUNCTION WIDTH	FUNCTION VALUE
1	N	1	t	1.364 ms	11.04 dBm			
2	N	1	t	1.866 ms	-0.29 dBm			
3	N	1	t	3.758 ms	12.17 dBm			
4								
5								
6								
7								
8								
9								
10								
11								

MSG

STATUS

Frequency

Auto Tune

Center Freq 5.825000000 GHz

Start Freq 5.825000000 GHz

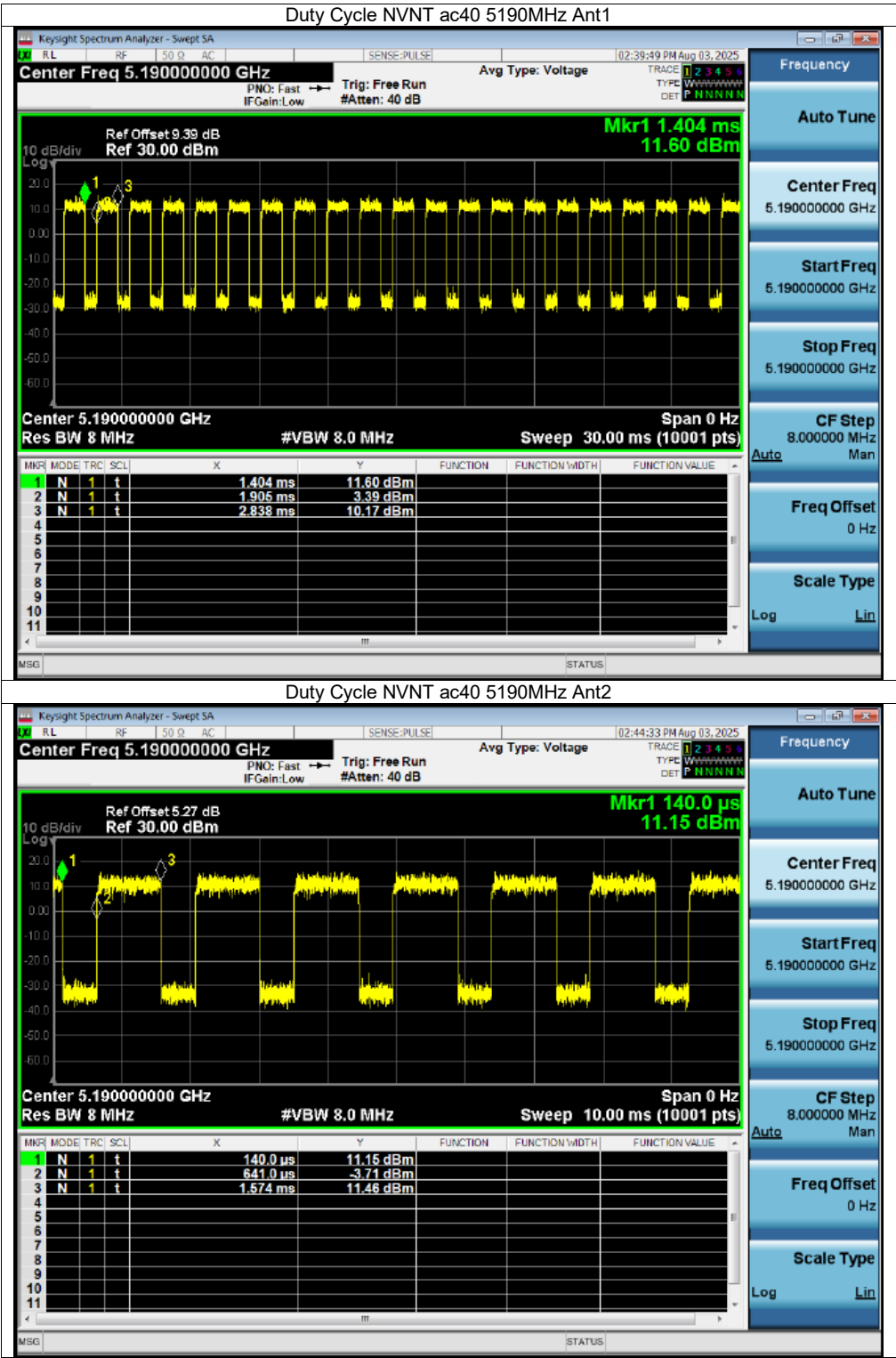
Stop Freq 5.825000000 GHz

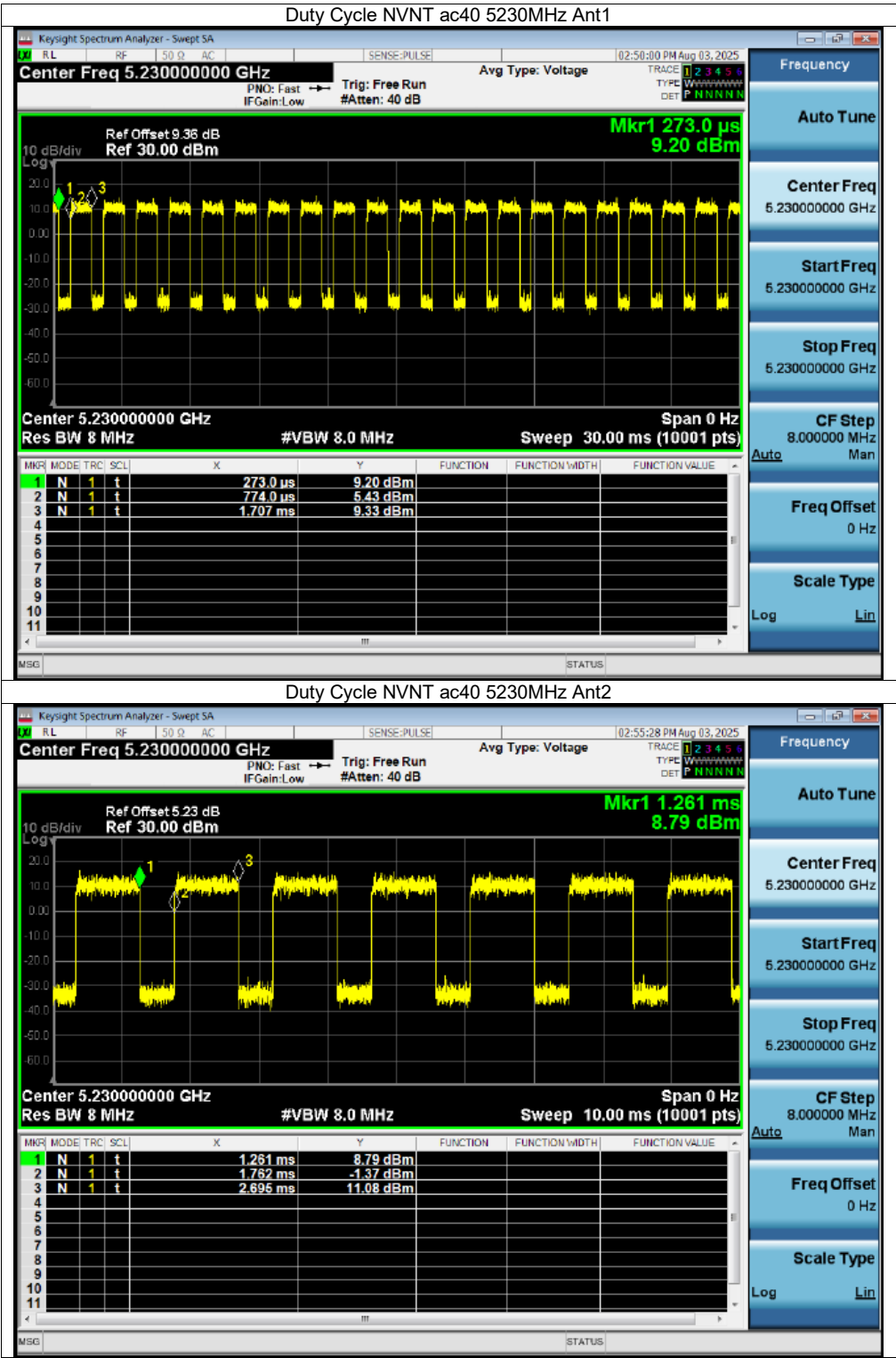
CF Step 8.000000 MHz

Auto Man

Freq Offset 0 Hz

Scale Type Log Lin





Duty Cycle NVNT ac40 5230MHz Ant2

Keysight Spectrum Analyzer - Swept SA

RLRF50 OACSENSE-PULSE

02:55:28 PM Aug 03, 2025

Center Freq 5.230000000 GHz

Trig: Free Run

Avg Type: Voltage

Trig: Fast

IF Gain: Low

#Atten: 40 dB

Ref Offset 5.23 dB

Ref 30.00 dBm

Mkr1 1.261 ms

8.79 dBm

Center 5.230000000 GHz

Res BW 8 MHz

#VBW 8.0 MHz

Sweep 10.00 ms (10001 pts)

Span 0 Hz

MKR	MODE	TRC	SCL	X	Y	FUNCTION	FUNCTION WIDTH	FUNCTION VALUE
1	N	1	t	1.261 ms	8.79 dBm			
2	N	1	t	1.762 ms	-1.37 dBm			
3	N	1	t	2.696 ms	11.08 dBm			

MSG

STATUS

Frequency

Auto Tune

Center Freq 5.230000000 GHz

Start Freq 5.230000000 GHz

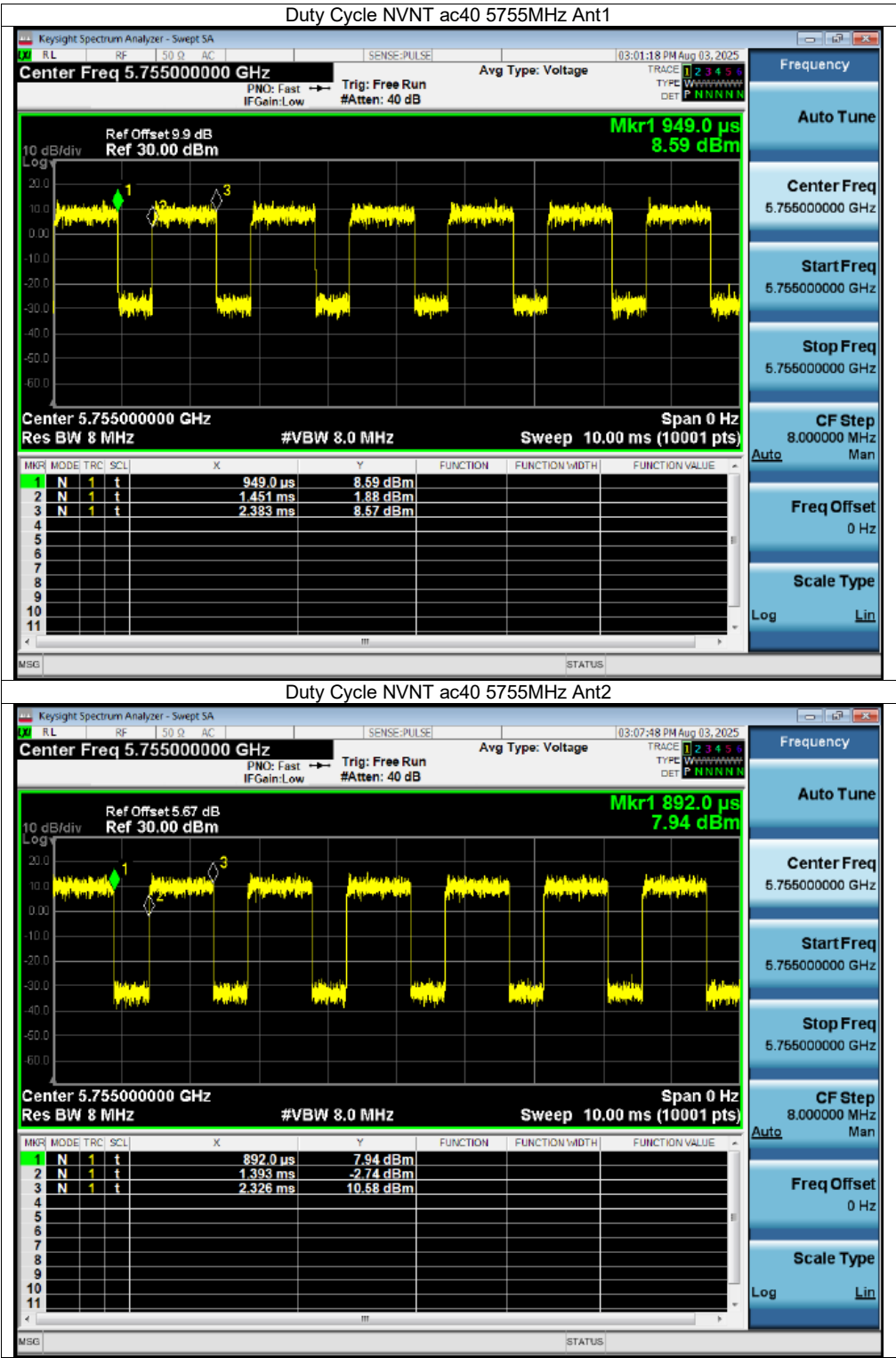
Stop Freq 5.230000000 GHz

CF Step 8.000000 MHz

Auto Man

Freq Offset 0 Hz

Scale Type Log Lin



Duty Cycle NVNT ac40 5755MHz Ant2

Keysight Spectrum Analyzer - Swept SA

RLRF50 OACSENSE-PULSE

03:07:48 PM Aug 03, 2025

Center Freq 5.755000000 GHz

PNO: Fast → Trig: Free Run

IF Gain: Low #Atten: 40 dB

Avg Type: Voltage

TRACE 1 2 3 4 5 6

TYPE W W W W W W

DET P N N N N N

Ref Offset 5.67 dB

Ref 30.00 dBm

Mkr1 892.0 μs

7.94 dBm

Center 5.755000000 GHz

Res BW 8 MHz

#VBW 8.0 MHz

Sweep 10.00 ms (10001 pts)

Span 0 Hz

MKR	MODE	TRC	SCL	X	Y	FUNCTION	FUNCTION WIDTH	FUNCTION VALUE
1	N	1	t	892.0 μs	7.94 dBm			
2	N	1	t	1.393 ms	-2.74 dBm			
3	N	1	t	2.326 ms	10.58 dBm			
4								
5								
6								
7								
8								
9								
10								
11								

MSGSTATUS

Frequency

Auto Tune

Center Freq 5.755000000 GHz

Start Freq 5.755000000 GHz

Stop Freq 5.755000000 GHz

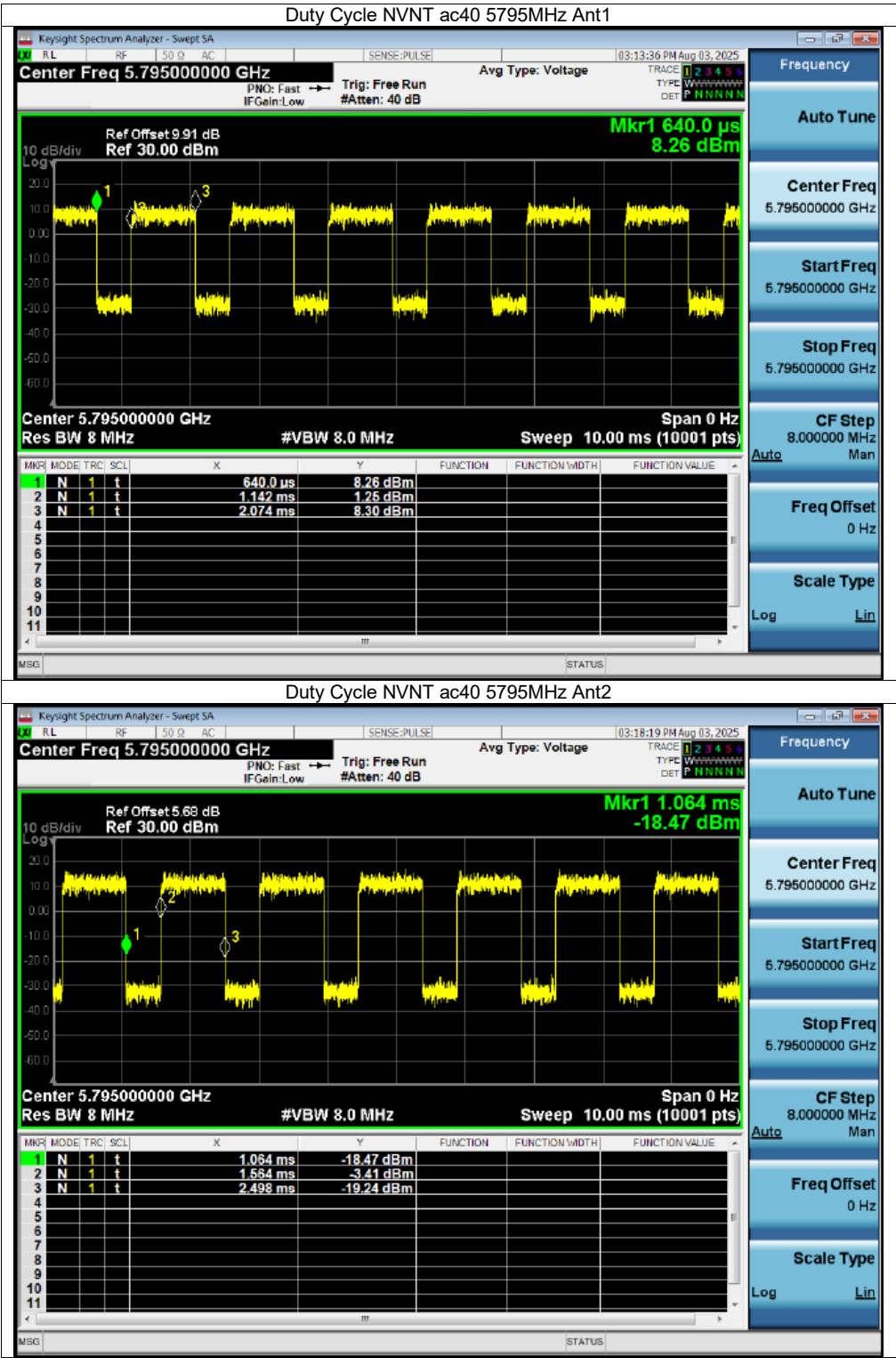
CF Step 8.000000 MHz

Auto Man

Freq Offset 0 Hz

Scale Type

Log Lin



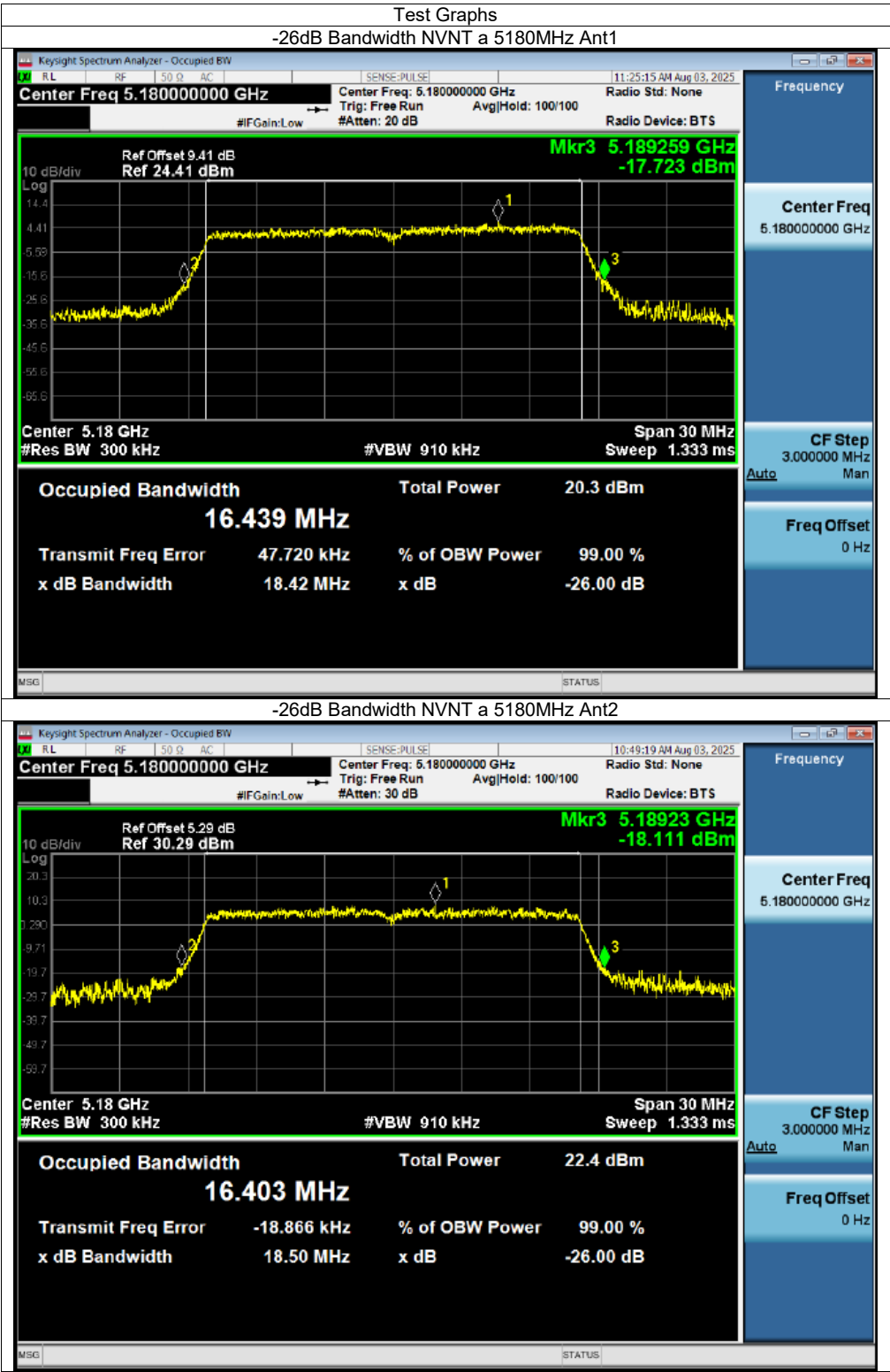
Maximum Conducted Output Power

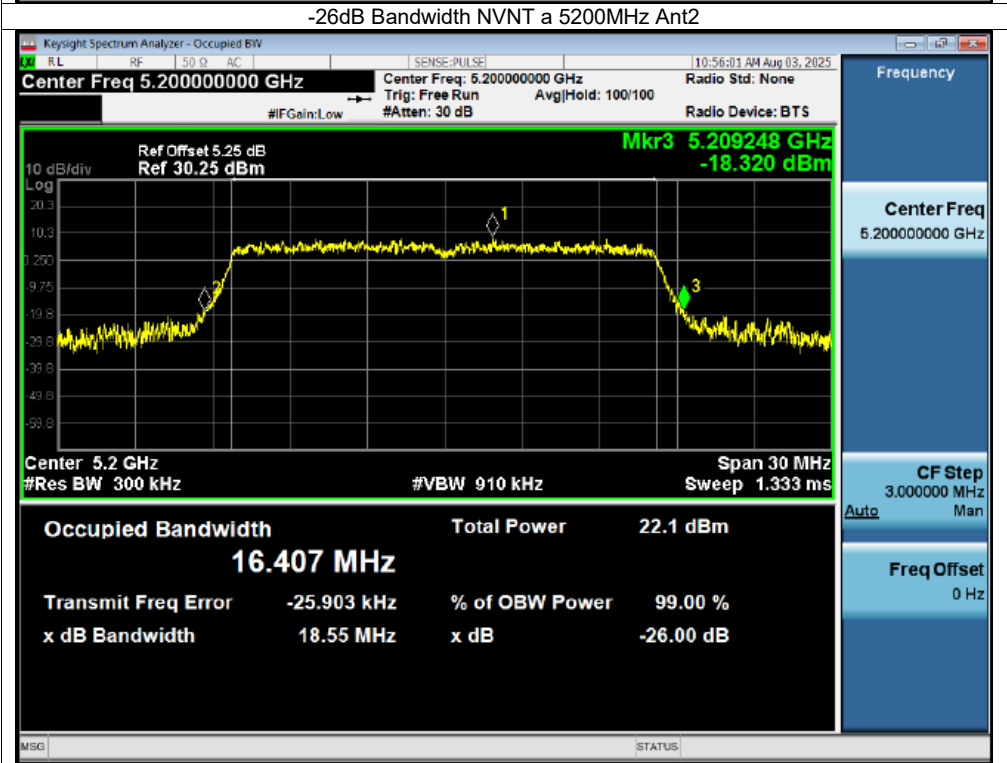
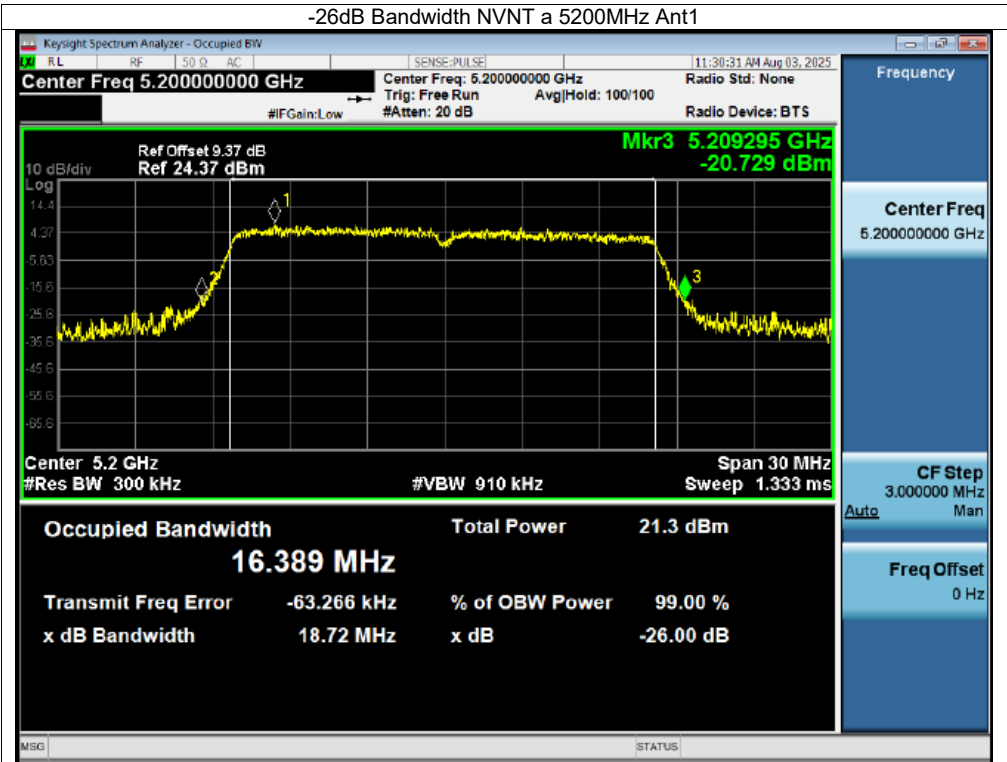
Condition	Mode	Frequency (MHz)	Antenna	Conducted Power (dBm)	Duty Factor (dB)	Total Power (dBm)	Limit (dBm)	Verdict
NVNT	a	5180	Ant1	14.26	0.96	15.22	22.55	Pass
NVNT	a	5180	Ant2	15.79	0.96	16.75	22.55	Pass
NVNT	a	5200	Ant1	15.06	0.96	16.02	22.55	Pass
NVNT	a	5200	Ant2	15.86	0.96	16.82	22.55	Pass
NVNT	a	5240	Ant1	13.98	0.96	14.94	22.55	Pass
NVNT	a	5240	Ant2	15.62	0.96	16.58	22.55	Pass
NVNT	a	5745	Ant1	14.71	0.96	15.67	30	Pass
NVNT	a	5745	Ant2	15.74	0.96	16.7	30	Pass
NVNT	a	5785	Ant1	15.09	0.96	16.05	30	Pass
NVNT	a	5785	Ant2	16.5	0.96	17.46	30	Pass
NVNT	a	5825	Ant1	15.38	0.96	16.34	30	Pass
NVNT	a	5825	Ant2	16.68	0.96	17.64	30	Pass
NVNT	n20	5180	Ant1	9.1	1.02	10.12	22.55	Pass
NVNT	n20	5180	Ant2	11.48	1.02	12.5	22.55	Pass
NVNT	n20	5180	Sum	13.46	-	14.48	22.55	Pass
NVNT	n20	5200	Ant1	9.76	1.02	10.78	22.55	Pass
NVNT	n20	5200	Ant2	11.47	1.02	12.49	22.55	Pass
NVNT	n20	5200	Sum	13.71	-	14.73	22.55	Pass
NVNT	n20	5240	Ant1	8.83	1.03	9.86	22.55	Pass
NVNT	n20	5240	Ant2	11.3	1.02	12.32	22.55	Pass
NVNT	n20	5240	Sum	13.25	-	14.27	22.55	Pass
NVNT	n20	5745	Ant1	9.72	1.02	10.74	30	Pass
NVNT	n20	5745	Ant2	11.79	1.02	12.81	30	Pass
NVNT	n20	5745	Sum	13.89	-	14.91	30	Pass
NVNT	n20	5785	Ant1	10.09	1.02	11.11	30	Pass
NVNT	n20	5785	Ant2	12.68	1.02	13.7	30	Pass
NVNT	n20	5785	Sum	14.59	-	15.61	30	Pass
NVNT	n20	5825	Ant1	10.37	1.02	11.39	30	Pass
NVNT	n20	5825	Ant2	12.86	1.02	13.88	30	Pass
NVNT	n20	5825	Sum	14.8	-	15.82	30	Pass
NVNT	n40	5190	Ant1	8.76	1.88	10.64	22.55	Pass
NVNT	n40	5190	Ant2	10.62	1.87	12.49	22.55	Pass
NVNT	n40	5190	Sum	12.8	-	14.67	22.55	Pass
NVNT	n40	5230	Ant1	8.74	1.87	10.61	22.55	Pass
NVNT	n40	5230	Ant2	10.53	1.87	12.4	22.55	Pass
NVNT	n40	5230	Sum	12.74	-	14.61	22.55	Pass
NVNT	n40	5755	Ant1	7.48	1.88	9.36	30	Pass
NVNT	n40	5755	Ant2	10.12	1.87	11.99	30	Pass
NVNT	n40	5755	Sum	12.01	-	13.88	30	Pass
NVNT	n40	5795	Ant1	7.65	1.87	9.52	30	Pass
NVNT	n40	5795	Ant2	10.62	1.87	12.49	30	Pass
NVNT	n40	5795	Sum	12.39	-	14.26	30	Pass
NVNT	ac20	5180	Ant1	9.17	1.02	10.19	22.55	Pass
NVNT	ac20	5180	Ant2	11.5	1.02	12.52	22.55	Pass
NVNT	ac20	5180	Sum	13.5	-	14.52	22.55	Pass
NVNT	ac20	5200	Ant1	9.82	1.02	10.84	22.55	Pass
NVNT	ac20	5200	Ant2	11.5	1.02	12.52	22.55	Pass
NVNT	ac20	5200	Sum	13.75	-	14.77	22.55	Pass
NVNT	ac20	5240	Ant1	8.86	1.02	9.88	22.55	Pass
NVNT	ac20	5240	Ant2	11.3	1.02	12.32	22.55	Pass
NVNT	ac20	5240	Sum	13.26	-	14.28	22.55	Pass
NVNT	ac20	5745	Ant1	9.33	1.02	10.35	30	Pass
NVNT	ac20	5745	Ant2	11.81	1.02	12.83	30	Pass
NVNT	ac20	5745	Sum	13.75	-	14.77	30	Pass
NVNT	ac20	5785	Ant1	9.66	1.02	10.68	30	Pass
NVNT	ac20	5785	Ant2	12.66	1.02	13.68	30	Pass
NVNT	ac20	5785	Sum	14.42	-	15.44	30	Pass
NVNT	ac20	5825	Ant1	9.99	1.02	11.01	30	Pass
NVNT	ac20	5825	Ant2	12.89	1.02	13.91	30	Pass
NVNT	ac20	5825	Sum	14.69	-	15.71	30	Pass
NVNT	ac40	5190	Ant1	8.79	1.87	10.66	22.55	Pass
NVNT	ac40	5190	Ant2	10.63	1.87	12.5	22.55	Pass
NVNT	ac40	5190	Sum	12.82	-	14.69	22.55	Pass
NVNT	ac40	5230	Ant1	8.76	1.87	10.63	22.55	Pass
NVNT	ac40	5230	Ant2	10.54	1.87	12.41	22.55	Pass
NVNT	ac40	5230	Sum	12.75	-	14.62	22.55	Pass
NVNT	ac40	5755	Ant1	7.48	1.87	9.35	30	Pass
NVNT	ac40	5755	Ant2	10.16	1.87	12.03	30	Pass
NVNT	ac40	5755	Sum	12.03	-	13.9	30	Pass

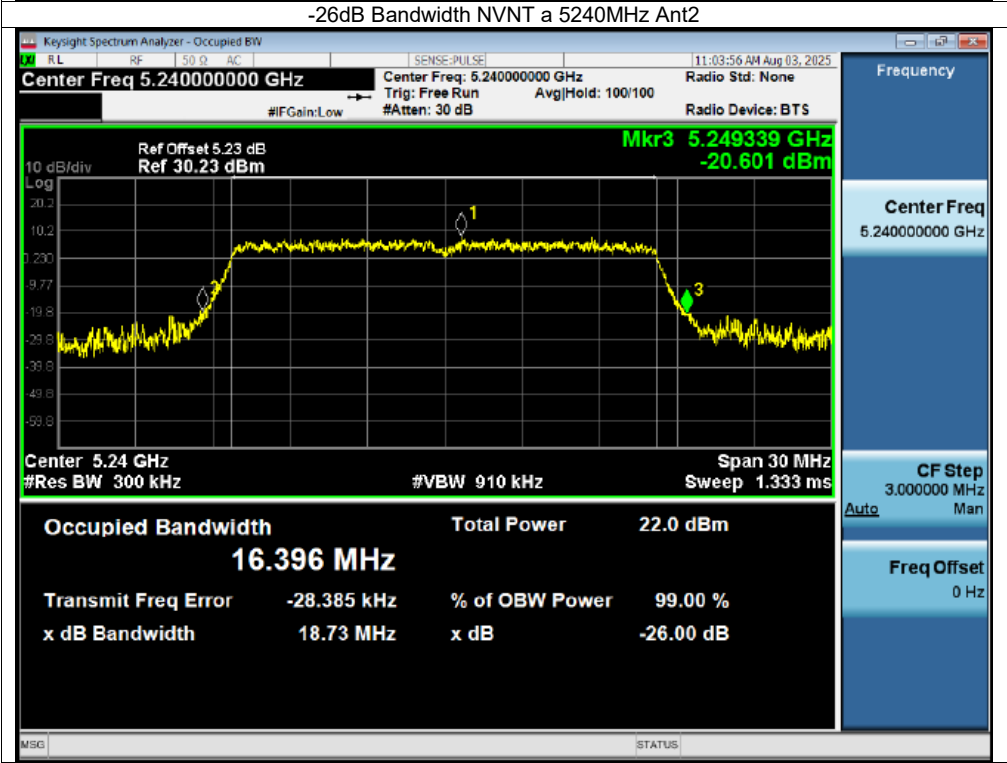
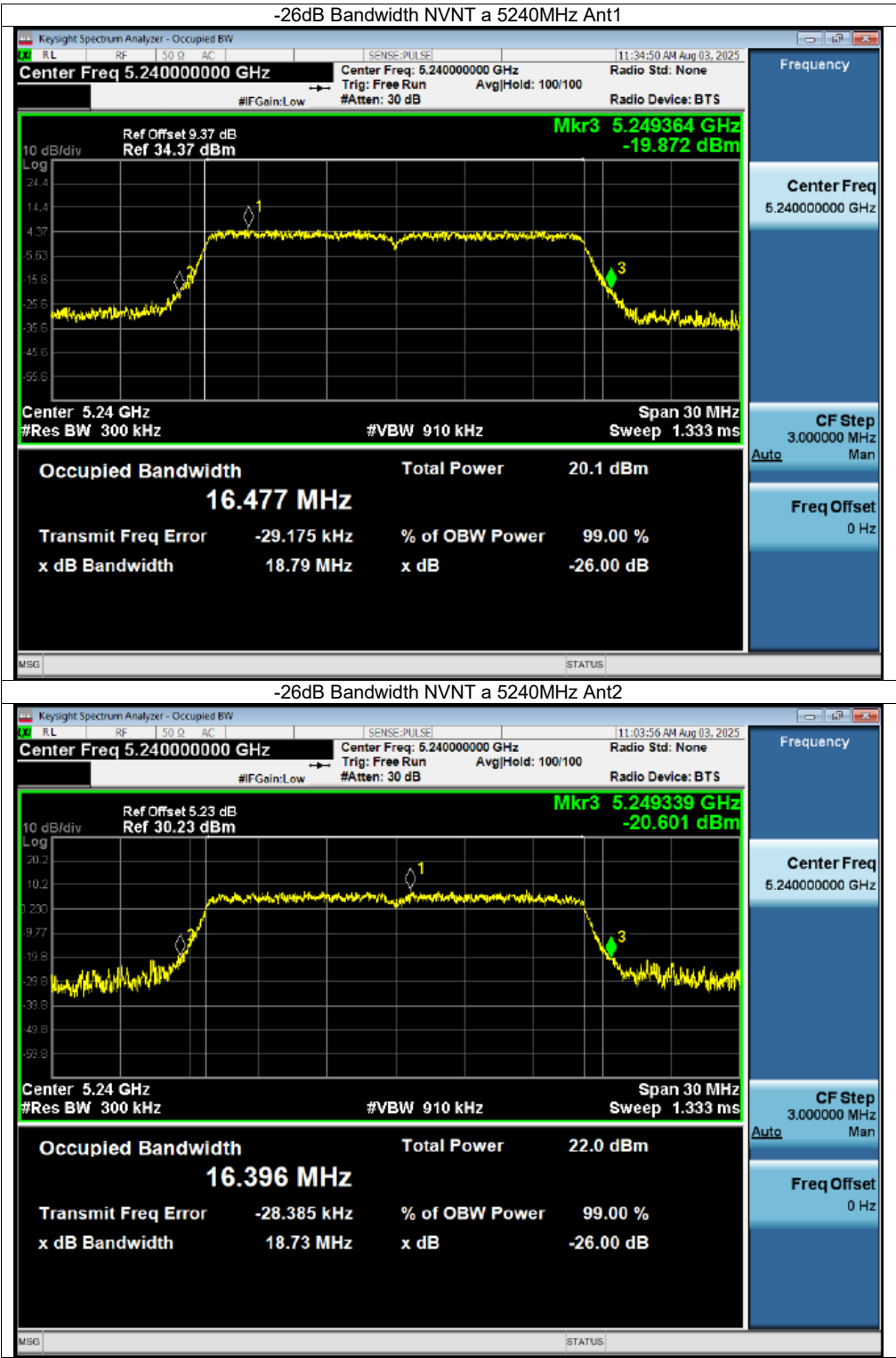
NVNT	ac40	5795	Ant1	7.65	1.87	9.52	30	Pass
NVNT	ac40	5795	Ant2	10.65	1.86	12.51	30	Pass
NVNT	ac40	5795	Sum	12.41	-	14.28	30	Pass

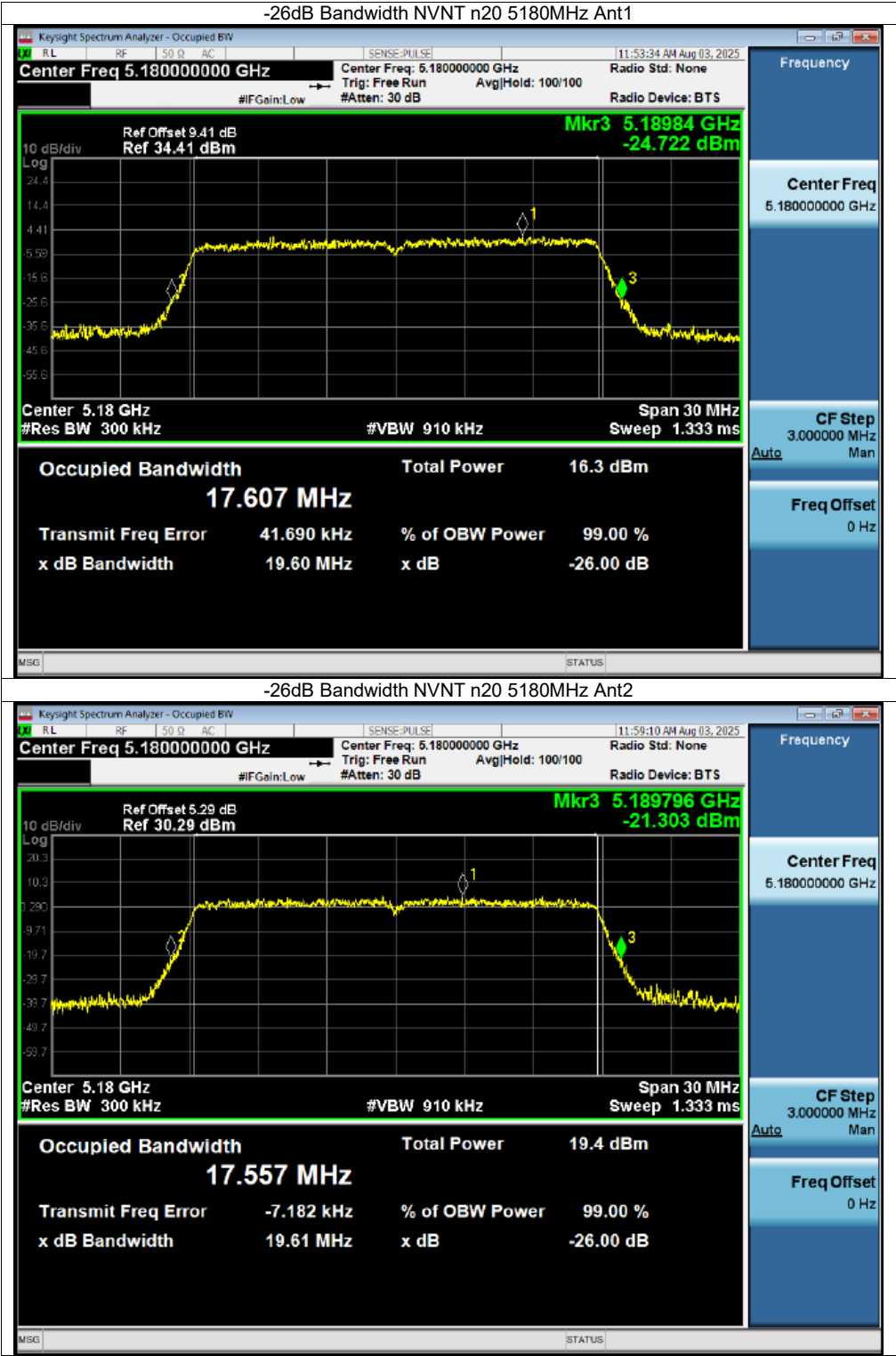
-26dB Bandwidth

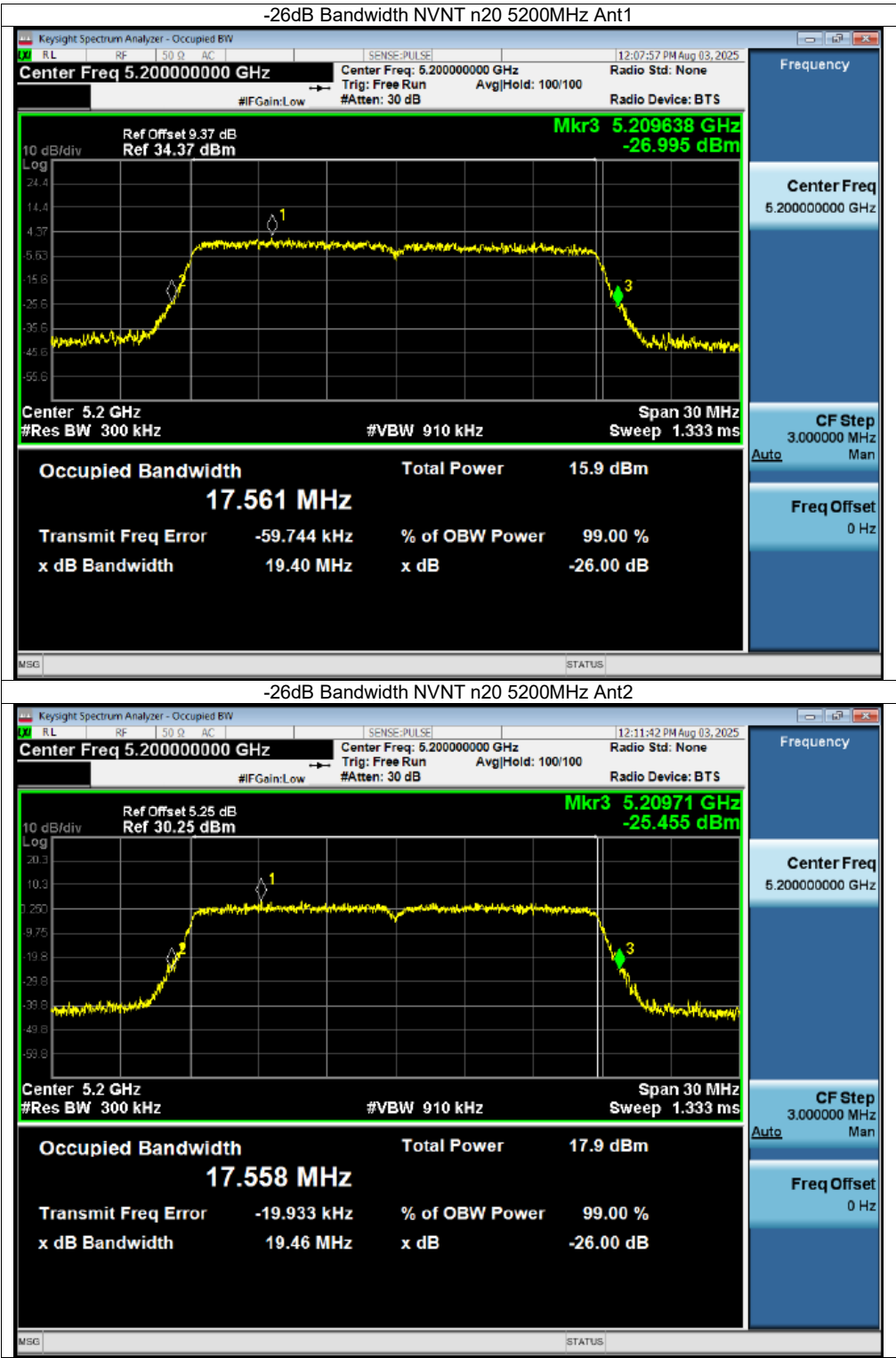
Condition	Mode	Frequency (MHz)	Antenna	-26 dB Bandwidth (MHz)	Limit -26 dB Bandwidth (MHz)	Verdict
NVNT	a	5180	Ant1	18.42	N/A	N/A
NVNT	a	5180	Ant2	18.5	N/A	N/A
NVNT	a	5200	Ant1	18.72	N/A	N/A
NVNT	a	5200	Ant2	18.55	N/A	N/A
NVNT	a	5240	Ant1	18.79	N/A	N/A
NVNT	a	5240	Ant2	18.73	N/A	N/A
NVNT	n20	5180	Ant1	19.6	N/A	N/A
NVNT	n20	5180	Ant2	19.61	N/A	N/A
NVNT	n20	5200	Ant1	19.4	N/A	N/A
NVNT	n20	5200	Ant2	19.46	N/A	N/A
NVNT	n20	5240	Ant1	19.65	N/A	N/A
NVNT	n20	5240	Ant2	19.61	N/A	N/A
NVNT	n40	5190	Ant1	39.74	N/A	N/A
NVNT	n40	5190	Ant2	40.21	N/A	N/A
NVNT	n40	5230	Ant1	39.57	N/A	N/A
NVNT	n40	5230	Ant2	40.99	N/A	N/A
NVNT	ac20	5180	Ant1	19.51	N/A	N/A
NVNT	ac20	5180	Ant2	19.56	N/A	N/A
NVNT	ac20	5200	Ant1	19.56	N/A	N/A
NVNT	ac20	5200	Ant2	19.49	N/A	N/A
NVNT	ac20	5240	Ant1	19.67	N/A	N/A
NVNT	ac20	5240	Ant2	19.43	N/A	N/A
NVNT	ac40	5190	Ant1	39.28	N/A	N/A
NVNT	ac40	5190	Ant2	39.83	N/A	N/A
NVNT	ac40	5230	Ant1	39.17	N/A	N/A
NVNT	ac40	5230	Ant2	39.68	N/A	N/A

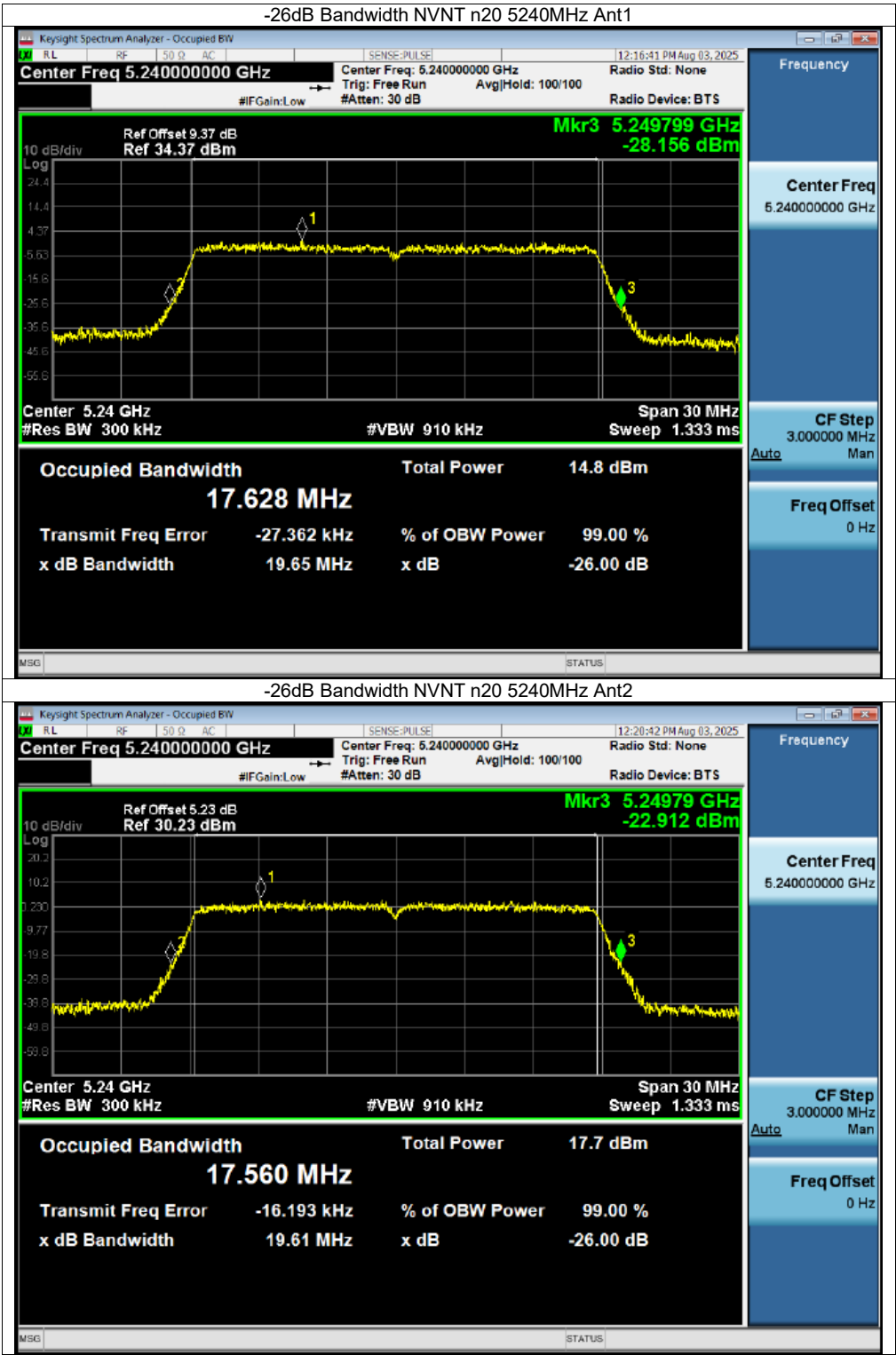


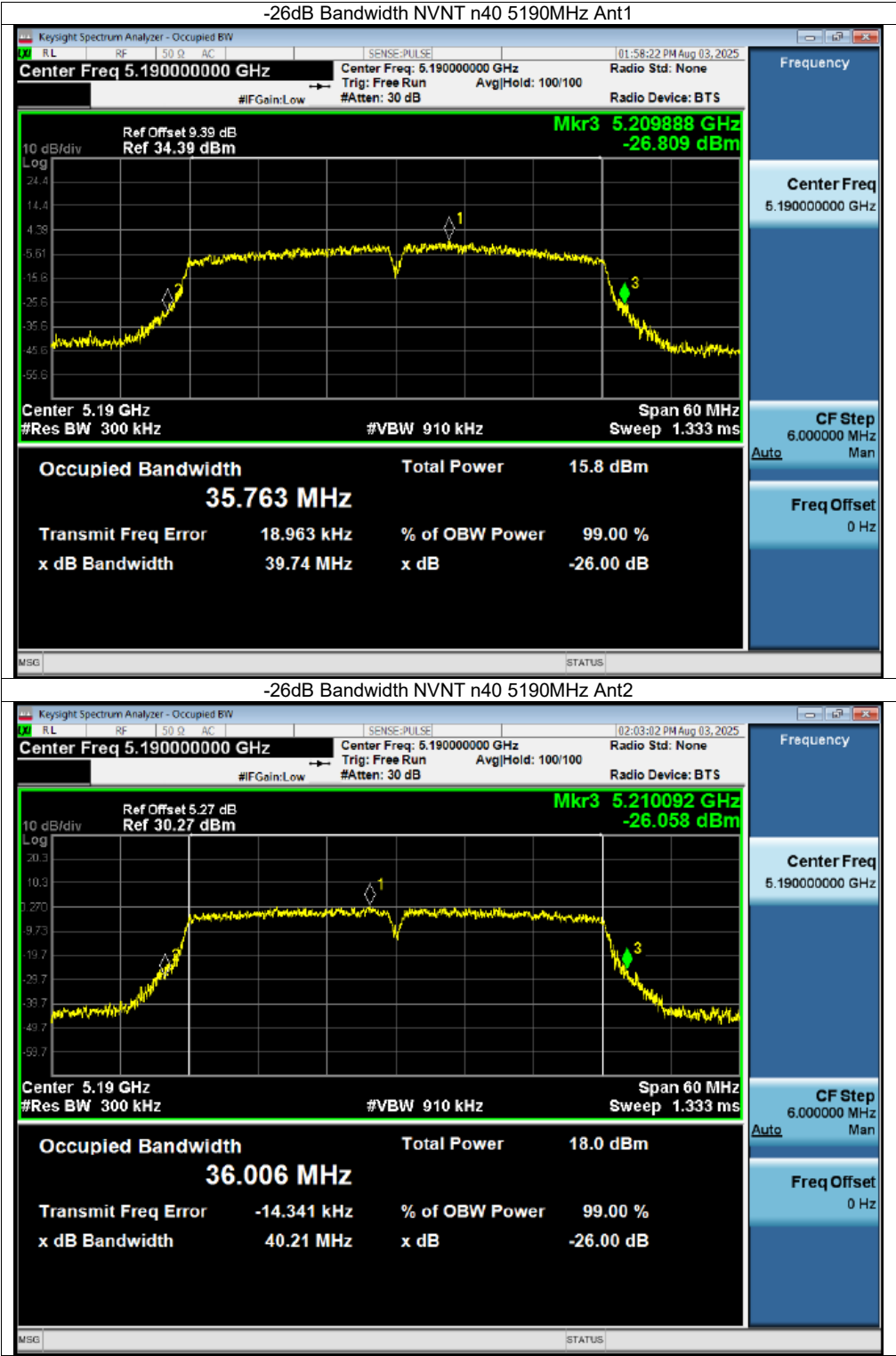


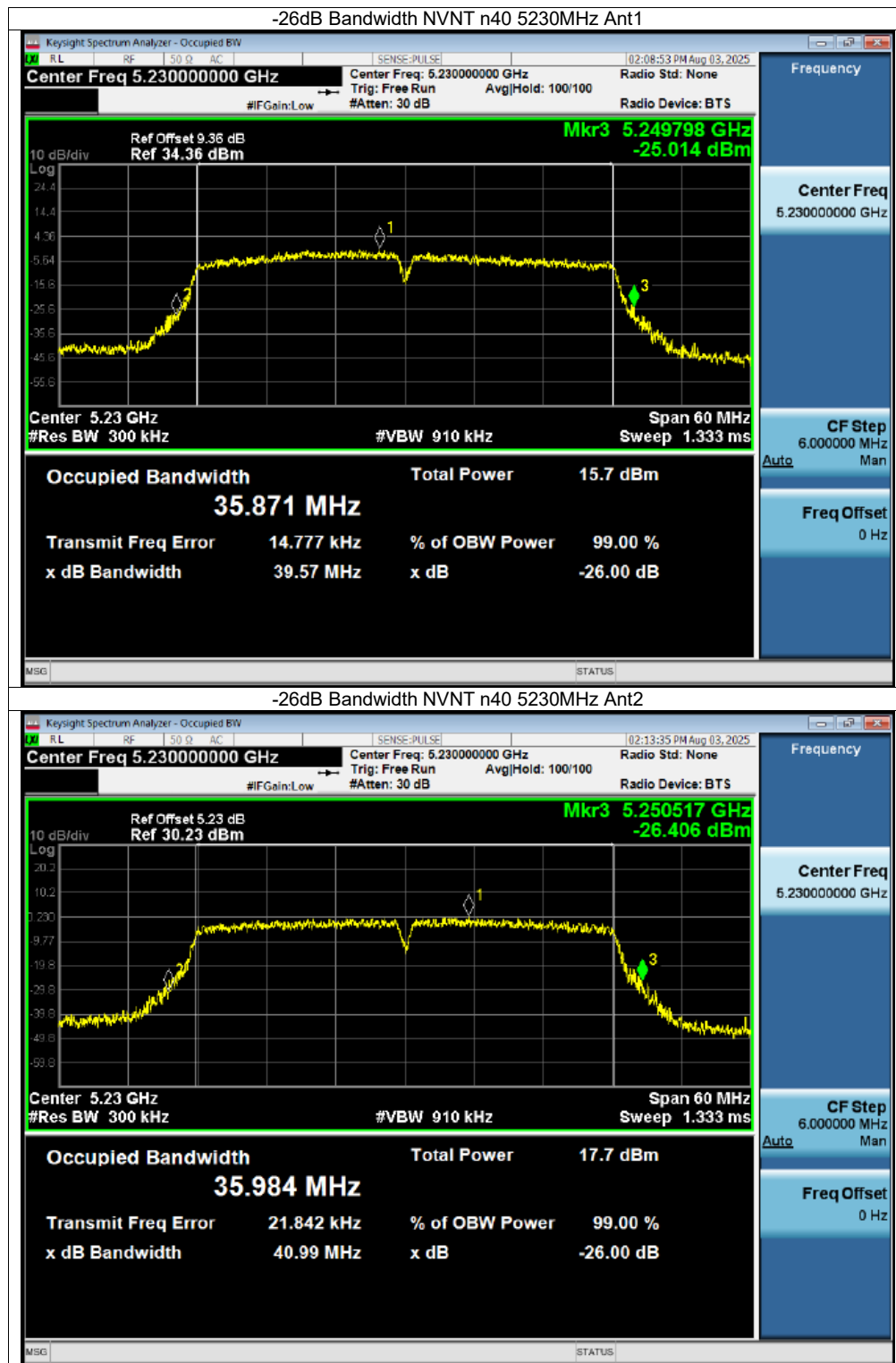


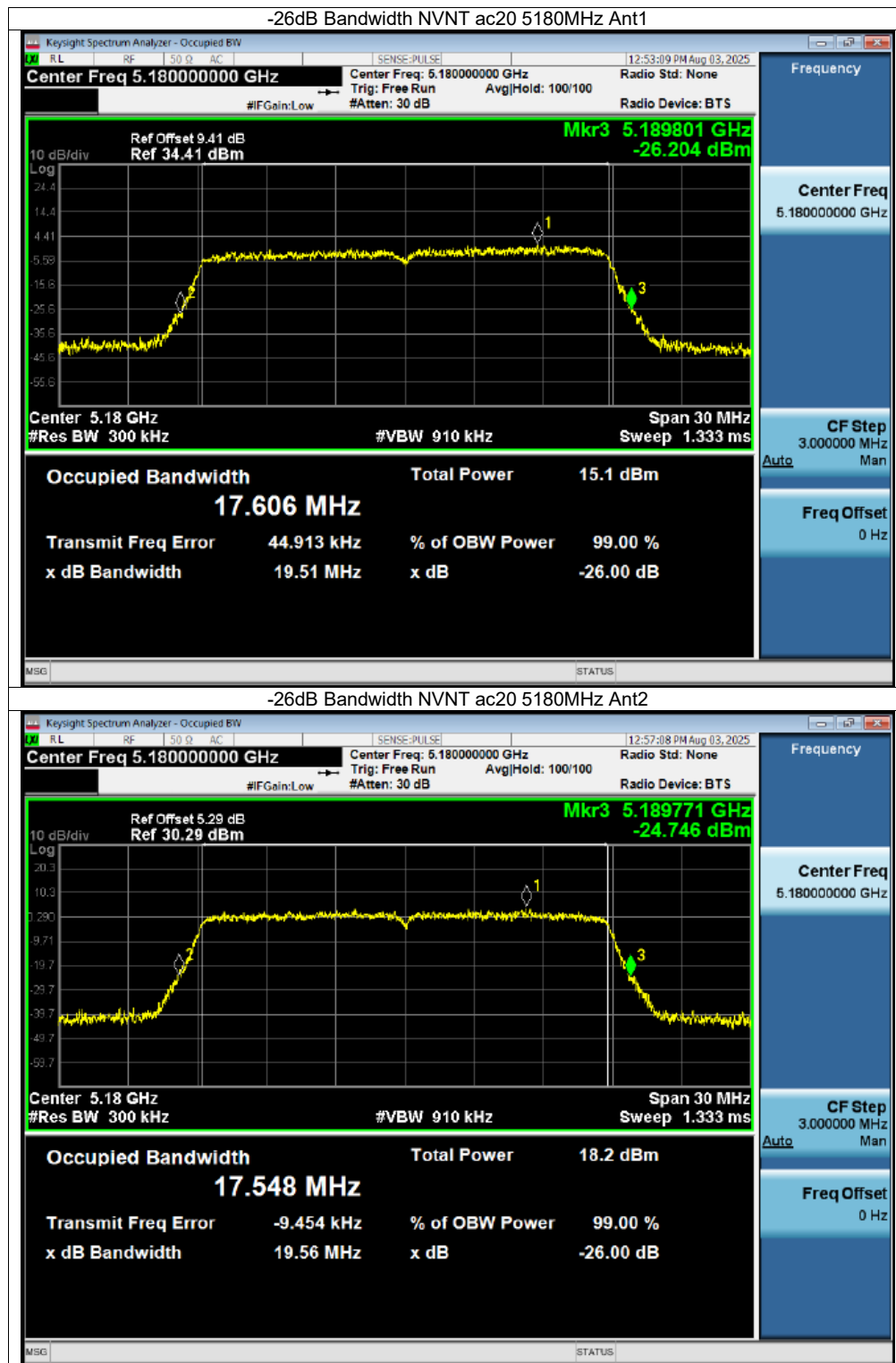


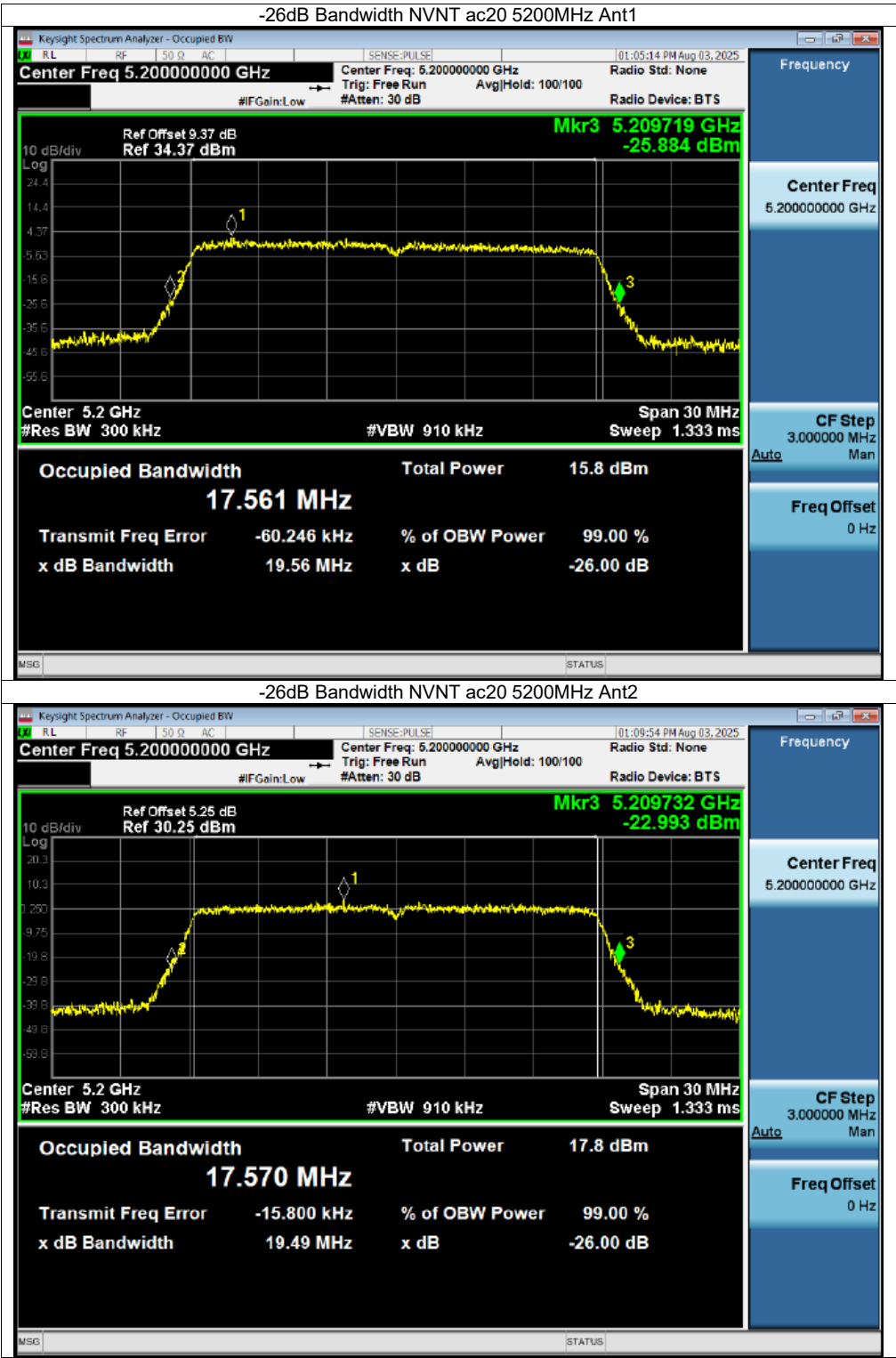


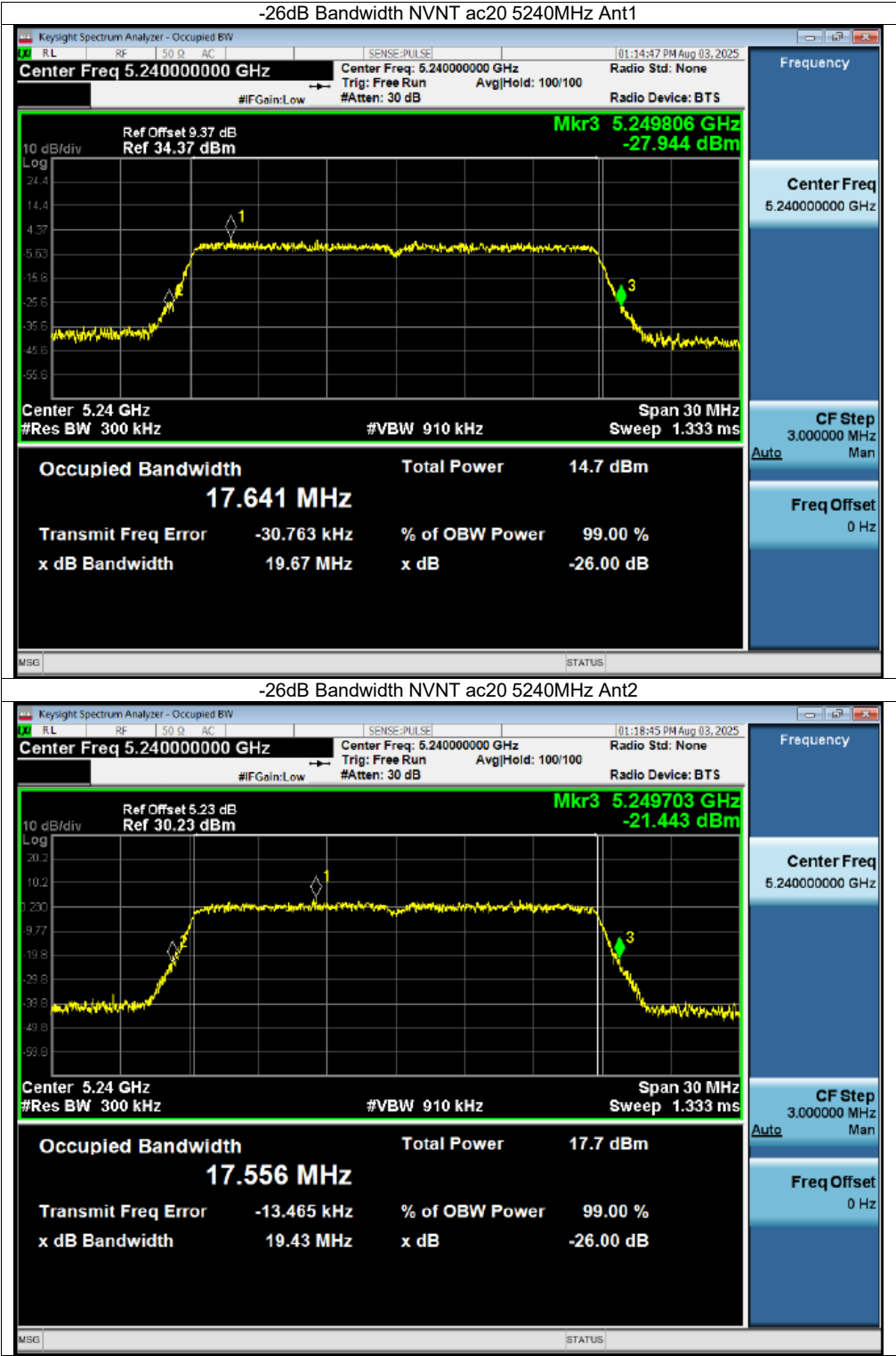


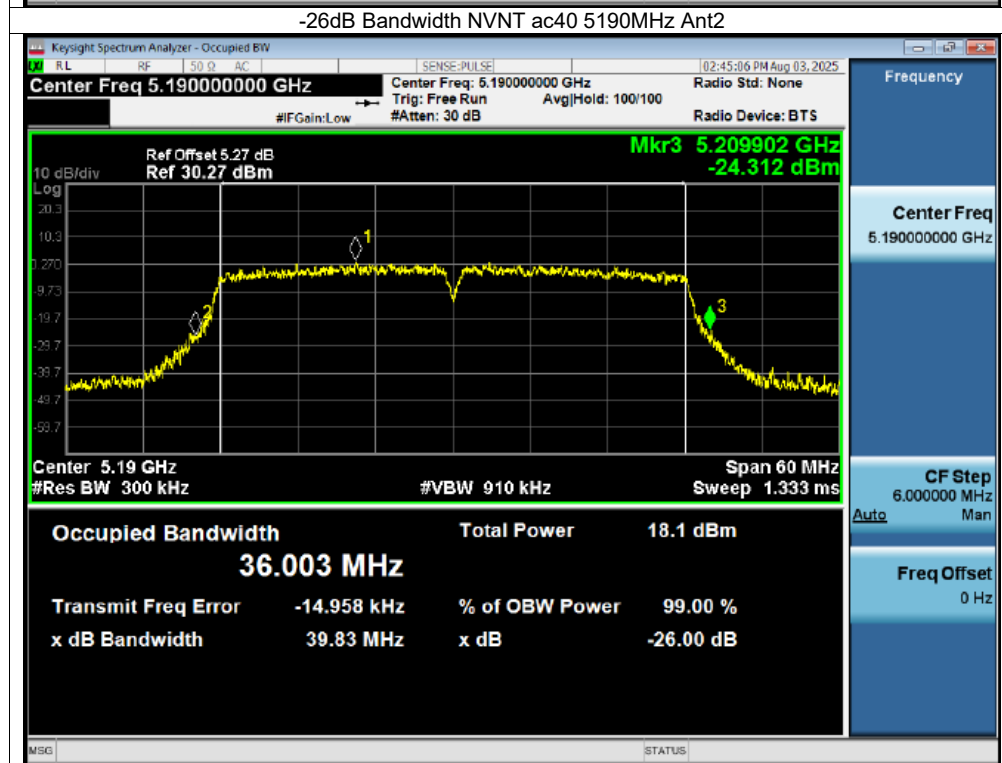


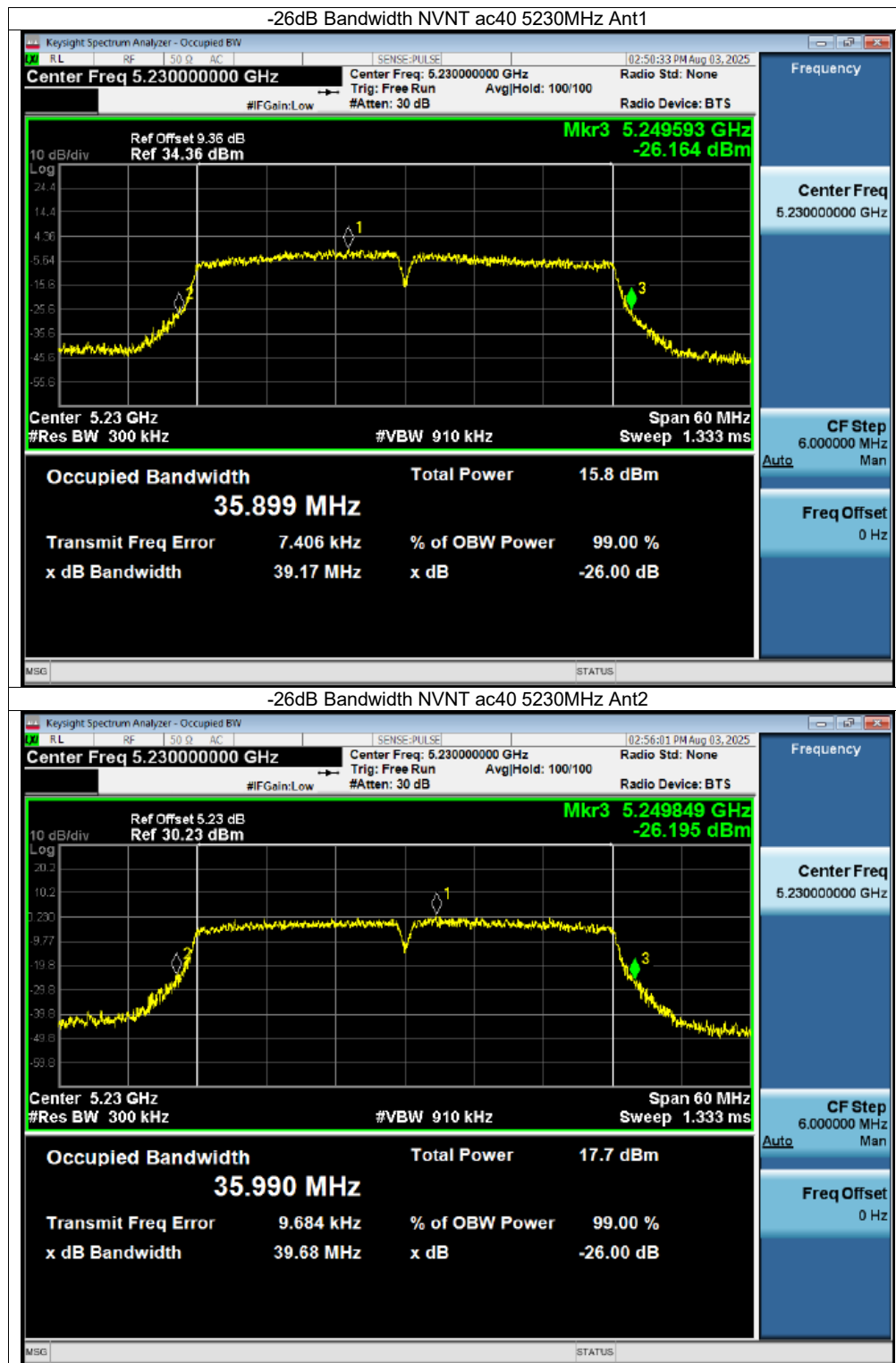












Occupied Channel Bandwidth

Condition	Mode	Frequency (MHz)	Antenna	99% OBW (MHz)
NVNT	a	5180	Ant1	16.381
NVNT	a	5180	Ant2	16.4
NVNT	a	5200	Ant1	16.336
NVNT	a	5200	Ant2	16.357
NVNT	a	5240	Ant1	16.414
NVNT	a	5240	Ant2	16.347
NVNT	a	5745	Ant1	16.494
NVNT	a	5745	Ant2	16.414
NVNT	a	5785	Ant1	16.545
NVNT	a	5785	Ant2	16.519
NVNT	a	5825	Ant1	16.754
NVNT	a	5825	Ant2	16.596
NVNT	n20	5180	Ant1	17.556
NVNT	n20	5180	Ant2	17.522
NVNT	n20	5200	Ant1	17.51
NVNT	n20	5200	Ant2	17.518
NVNT	n20	5240	Ant1	17.596
NVNT	n20	5240	Ant2	17.526
NVNT	n20	5745	Ant1	17.518
NVNT	n20	5745	Ant2	17.529
NVNT	n20	5785	Ant1	17.501
NVNT	n20	5785	Ant2	17.529
NVNT	n20	5825	Ant1	17.511
NVNT	n20	5825	Ant2	17.53
NVNT	n40	5190	Ant1	35.875
NVNT	n40	5190	Ant2	36.06
NVNT	n40	5230	Ant1	35.982
NVNT	n40	5230	Ant2	36.045
NVNT	n40	5755	Ant1	35.933
NVNT	n40	5755	Ant2	36.125
NVNT	n40	5795	Ant1	36.007
NVNT	n40	5795	Ant2	36.072
NVNT	ac20	5180	Ant1	17.558
NVNT	ac20	5180	Ant2	17.516
NVNT	ac20	5200	Ant1	17.518
NVNT	ac20	5200	Ant2	17.52
NVNT	ac20	5240	Ant1	17.59
NVNT	ac20	5240	Ant2	17.526
NVNT	ac20	5745	Ant1	17.531
NVNT	ac20	5745	Ant2	17.529
NVNT	ac20	5785	Ant1	17.528
NVNT	ac20	5785	Ant2	17.529
NVNT	ac20	5825	Ant1	17.518
NVNT	ac20	5825	Ant2	17.54
NVNT	ac40	5190	Ant1	35.798
NVNT	ac40	5190	Ant2	35.996
NVNT	ac40	5230	Ant1	35.896
NVNT	ac40	5230	Ant2	36.045
NVNT	ac40	5755	Ant1	35.98
NVNT	ac40	5755	Ant2	36.133
NVNT	ac40	5795	Ant1	36.042
NVNT	ac40	5795	Ant2	36.048

