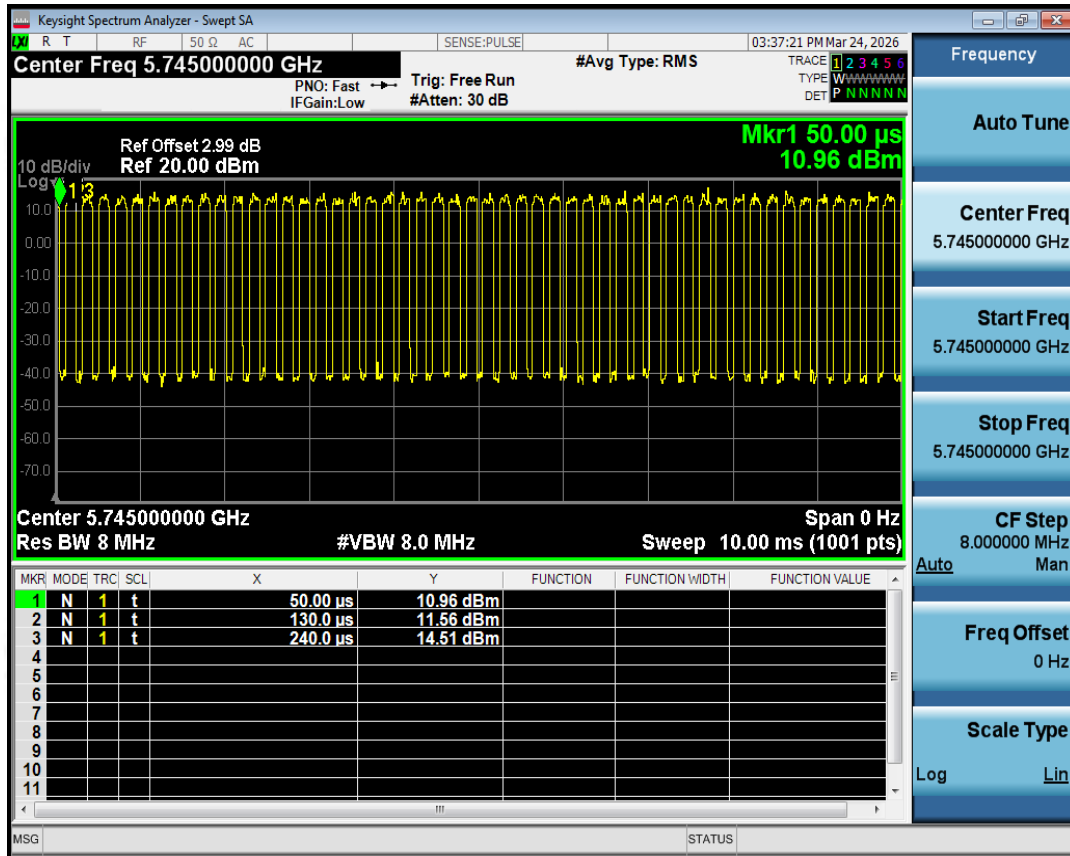


RF Test Data

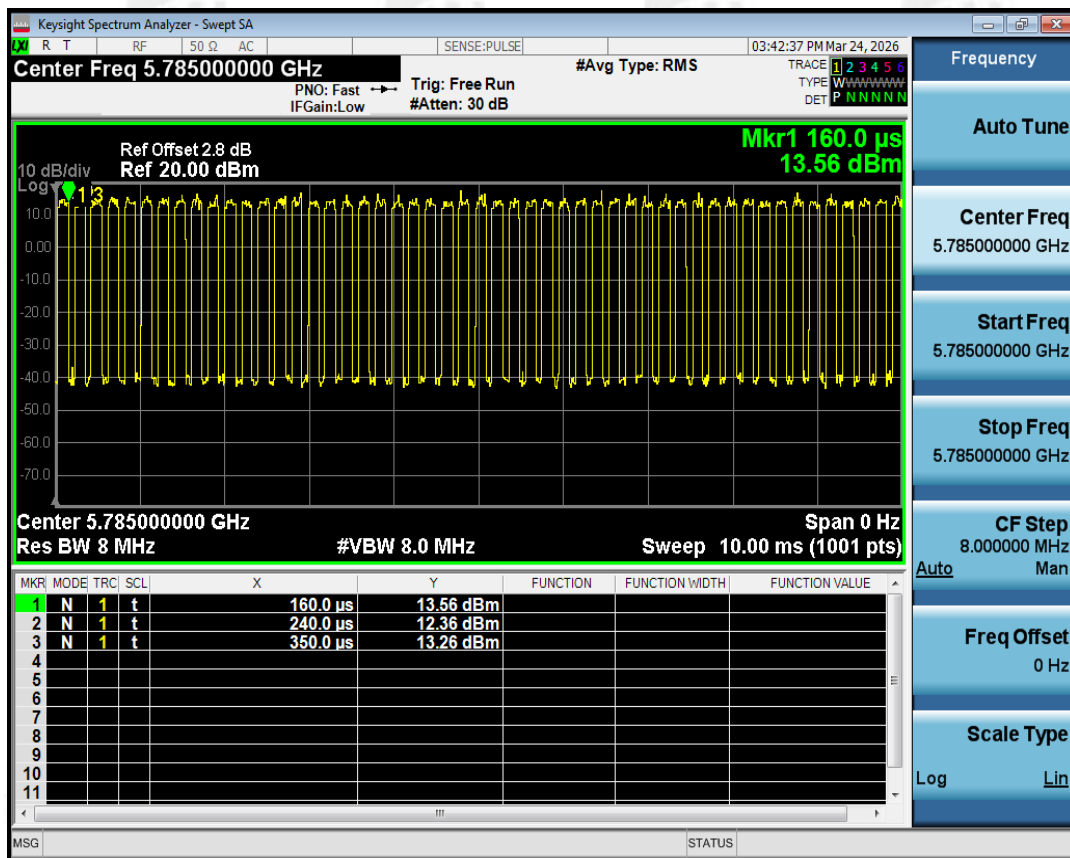
Duty Cycle	2
Maximum Conducted Output Power	12
-6dB Bandwidth	13
Occupied Channel Bandwidth	23
Maximum Power Spectral Density Level	33
Band Edge	43
Frequency Stability	51
Conducted RF Spurious Emission	61

Duty Cycle

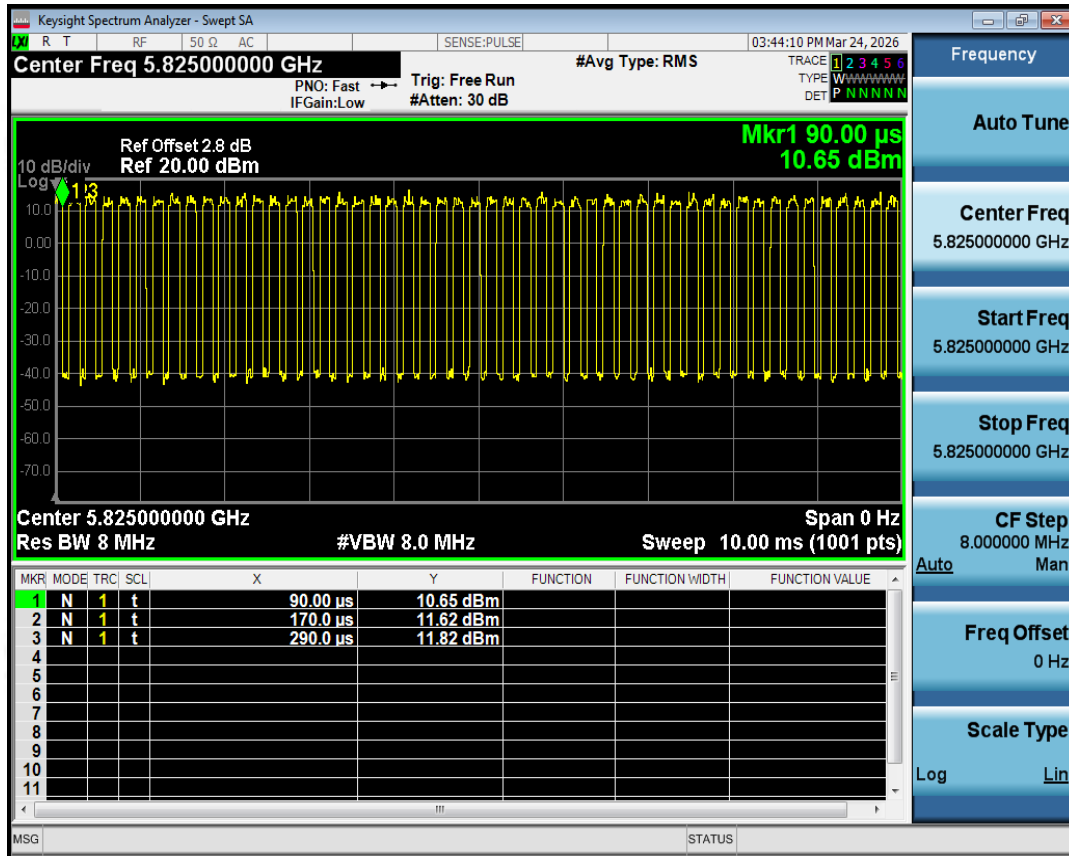
Condition	Mode	Frequency (MHz)	Antenna	Duty Cycle (%)	Correction Factor (dB)	1/T (kHz)
NVNT	a	5745	Ant1	57.89	2.37	9.09
NVNT	a	5785	Ant1	57.89	2.37	9.09
NVNT	a	5825	Ant1	60	2.22	8.33
NVNT	n20	5745	Ant1	60	2.22	8.33
NVNT	n20	5785	Ant1	60	2.22	8.33
NVNT	n20	5825	Ant1	60	2.22	8.33
NVNT	n40	5755	Ant1	50	3.01	12.5
NVNT	n40	5795	Ant1	50	3.01	12.5
NVNT	ac20	5745	Ant1	61.9	2.08	7.69
NVNT	ac20	5785	Ant1	61.9	2.08	7.69
NVNT	ac20	5825	Ant1	57.14	2.43	8.33
NVNT	ac40	5755	Ant1	52.94	2.76	11.11
NVNT	ac40	5795	Ant1	50	3.01	12.5
NVNT	ax20	5745	Ant1	60	2.22	8.33
NVNT	ax20	5785	Ant1	57.89	2.37	9.09
NVNT	ax20	5825	Ant1	57.89	2.37	9.09
NVNT	ax40	5755	Ant1	43.75	3.59	14.29
NVNT	ax40	5795	Ant1	46.67	3.31	14.29



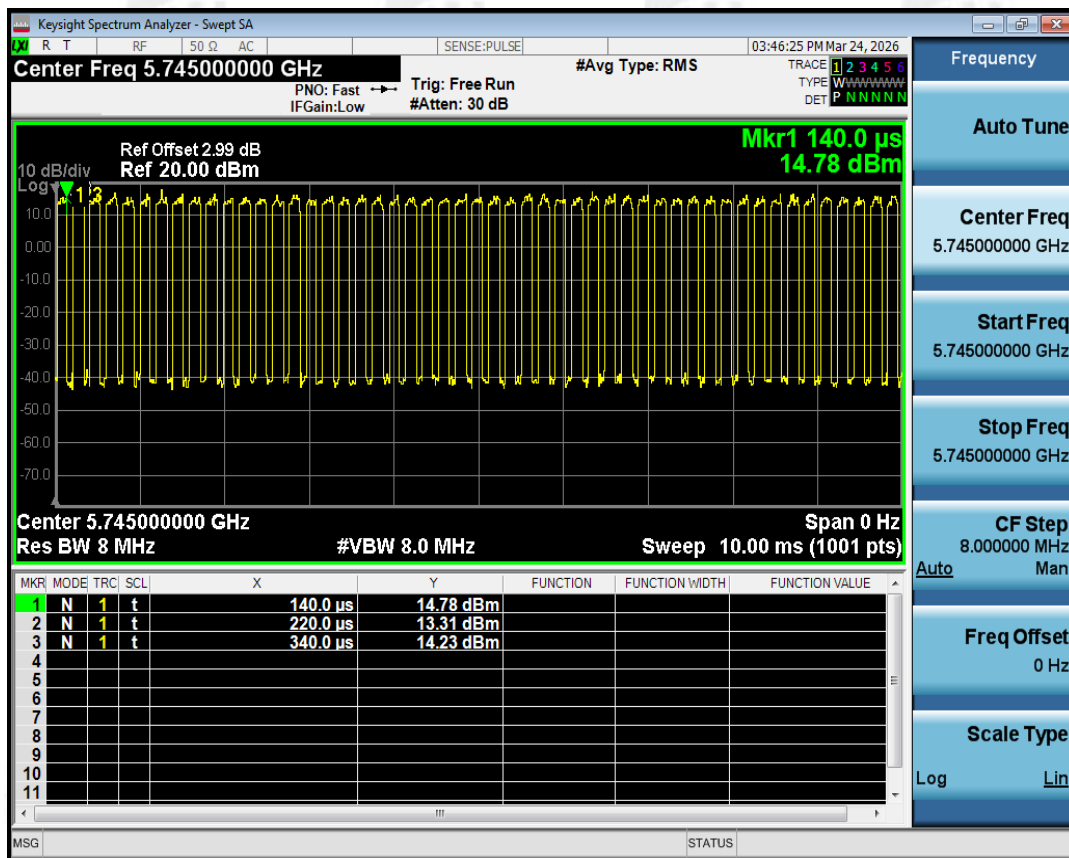
Duty Cycle NVNT a 5745MHz Ant1



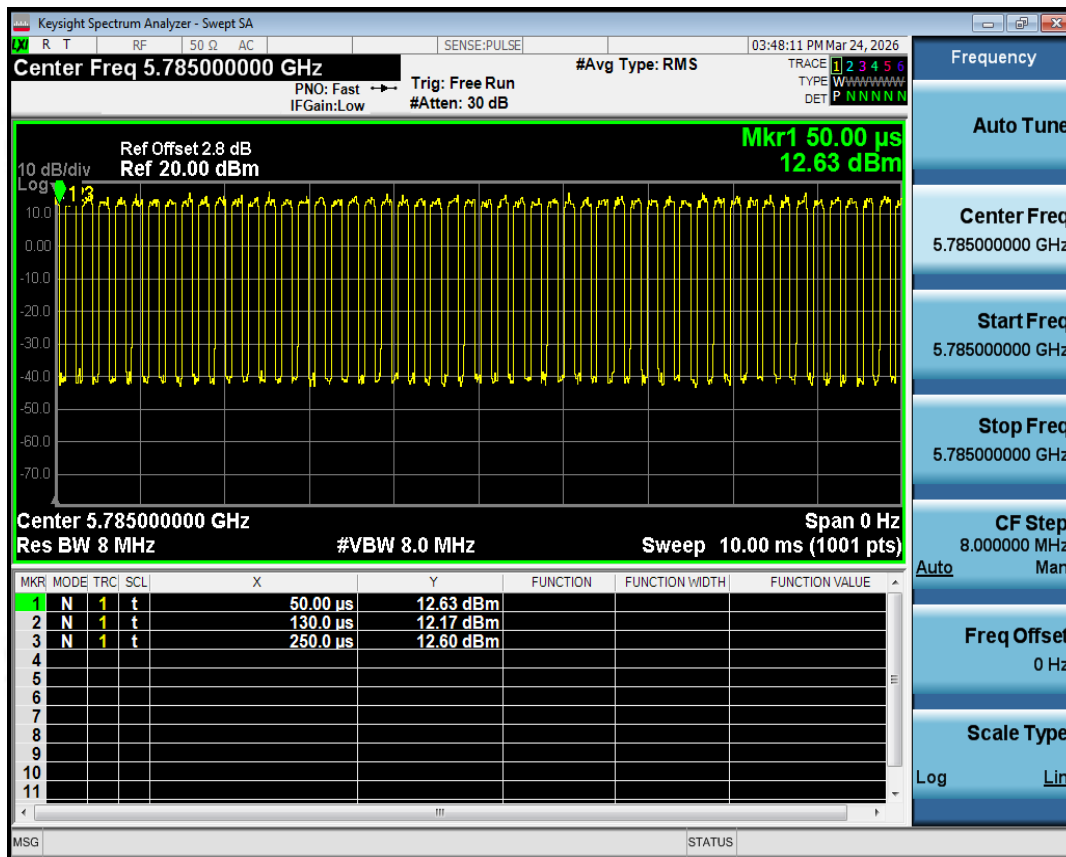
Duty Cycle NVNT a 5785MHz Ant1



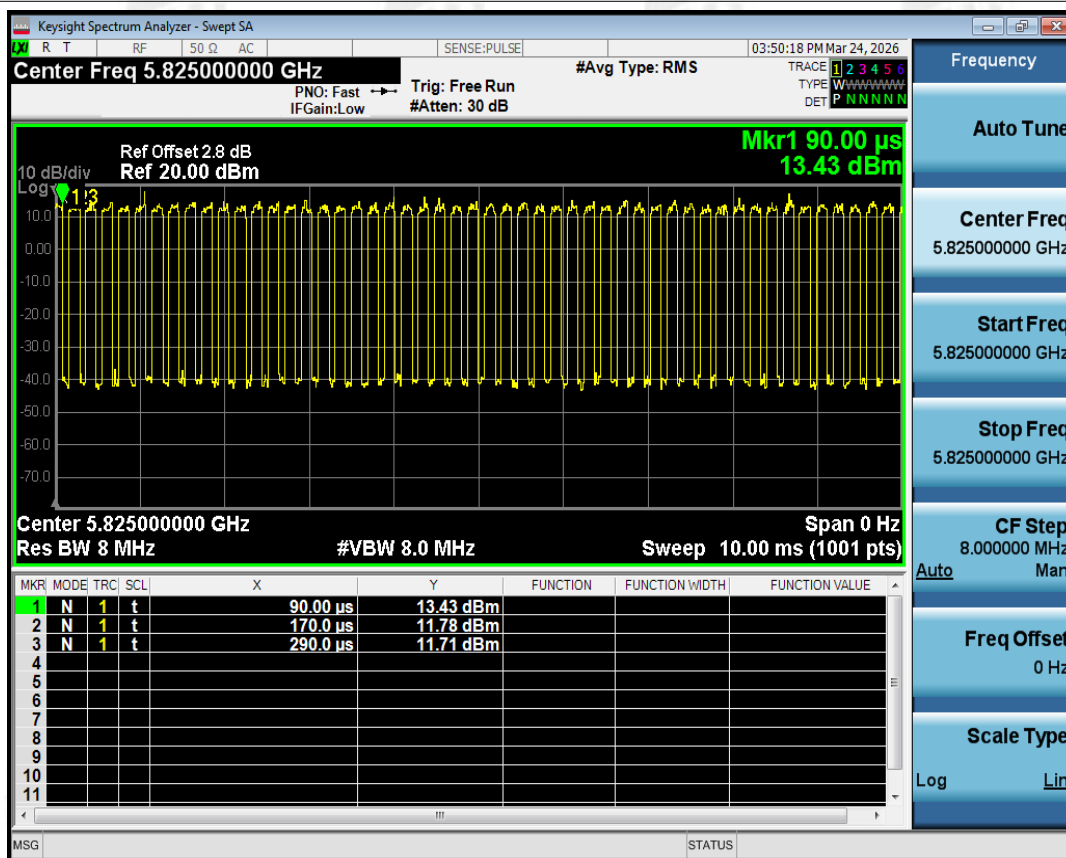
Duty Cycle NVNT a 5825MHz Ant1



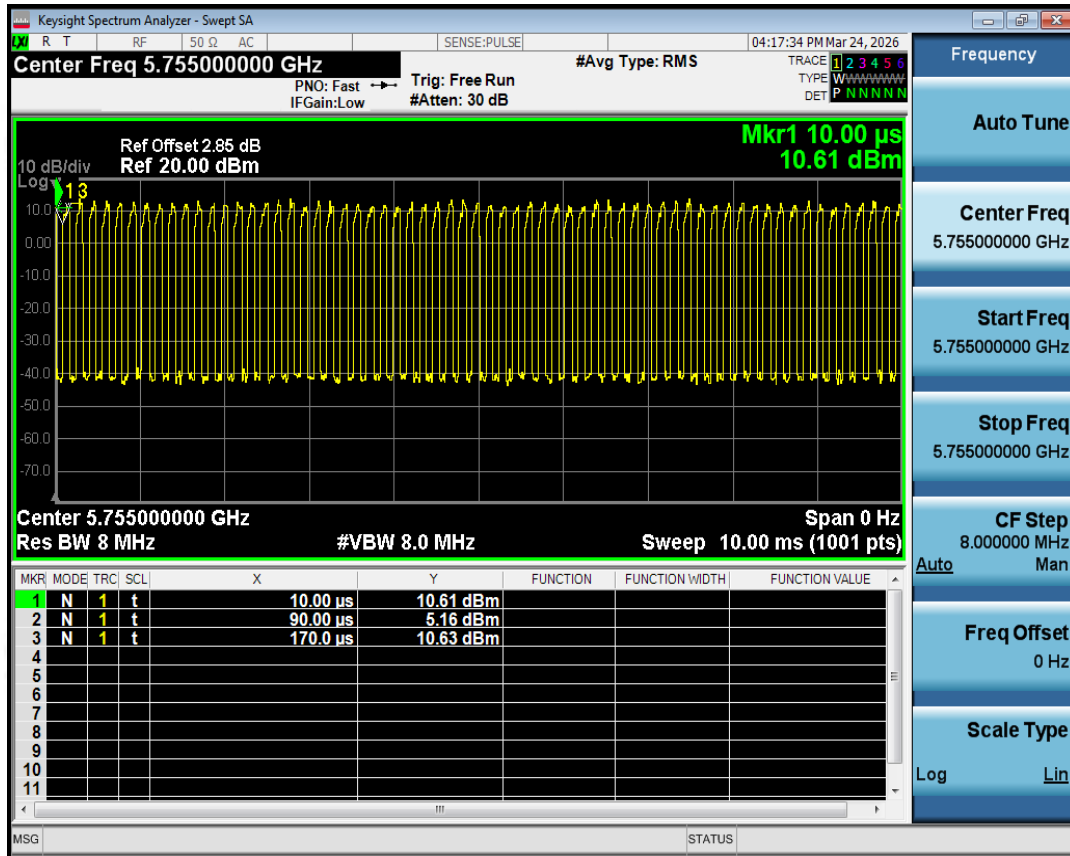
Duty Cycle NVNT n20 5745MHz Ant1



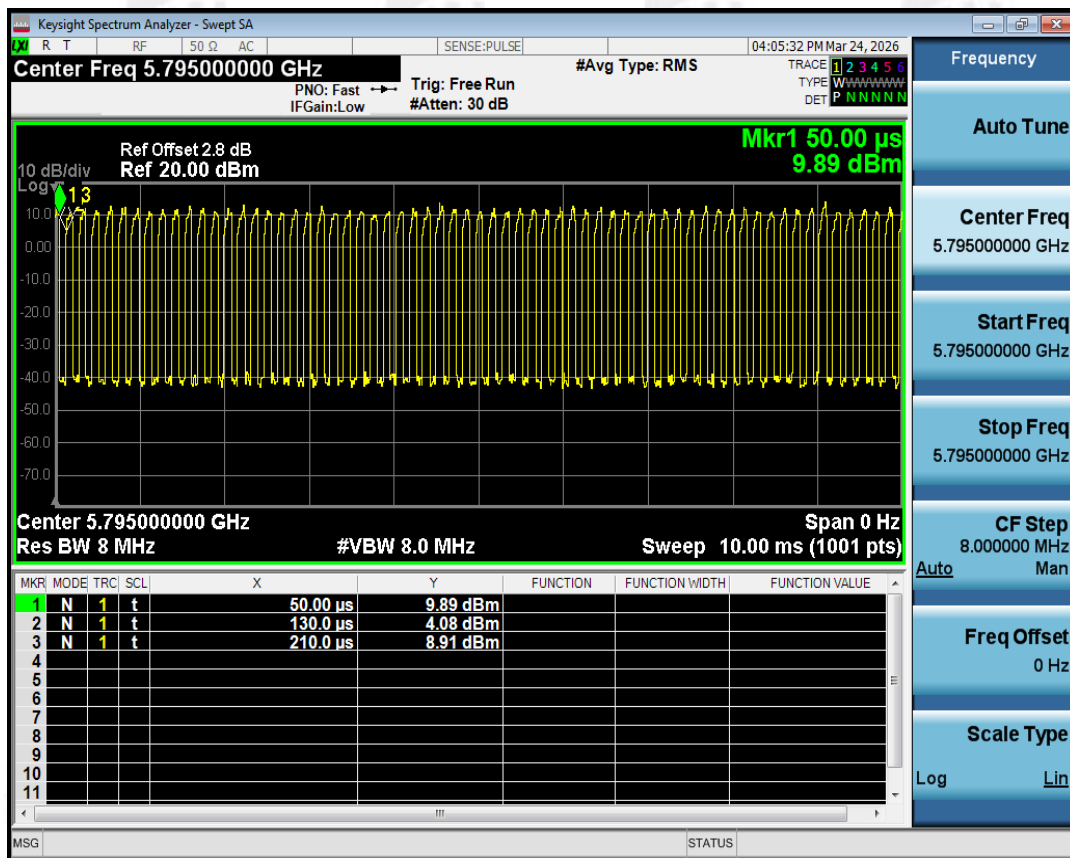
Duty Cycle NVNT n20 5785MHz Ant1



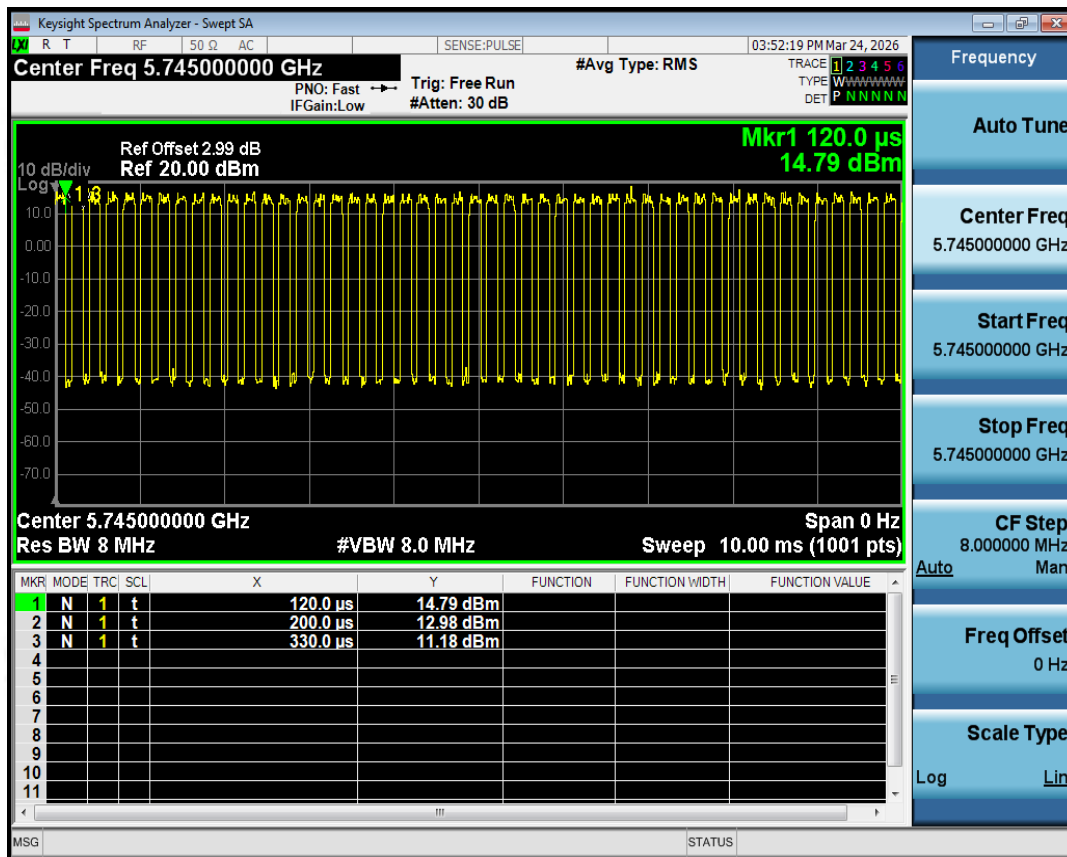
Duty Cycle NVNT n20 5825MHz Ant1



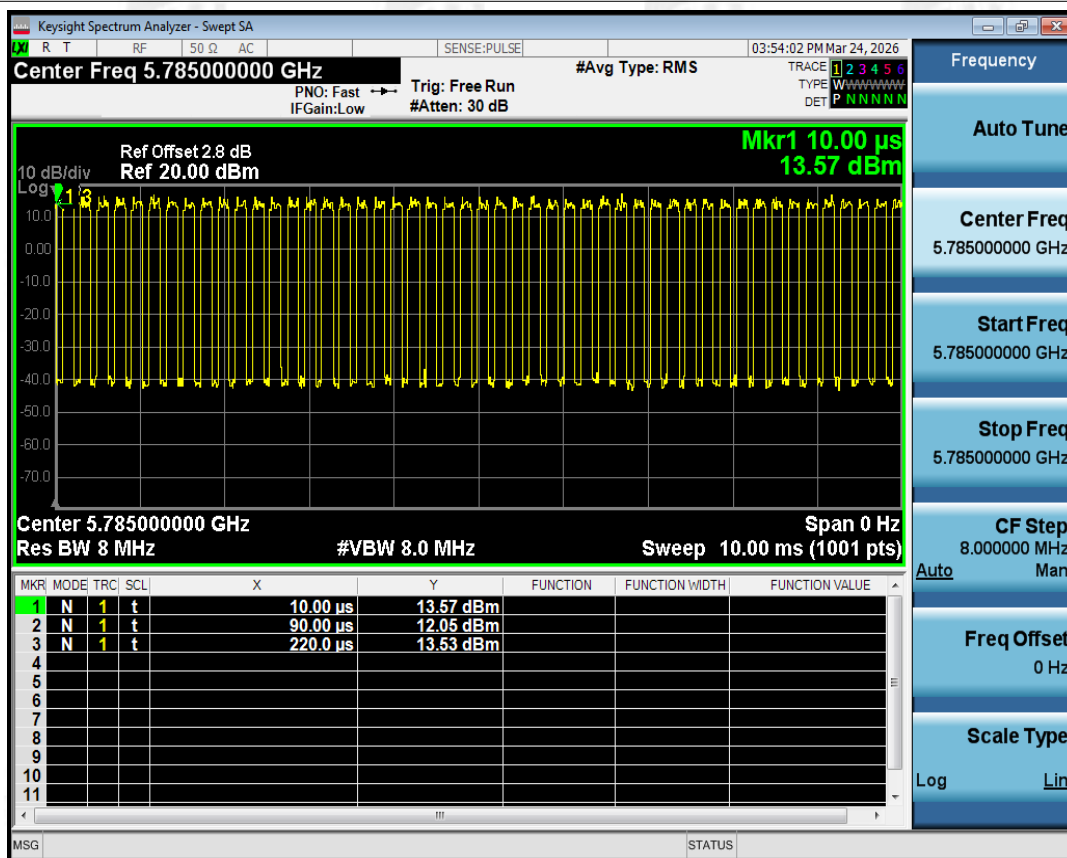
Duty Cycle NVNT n40 5755MHz Ant1



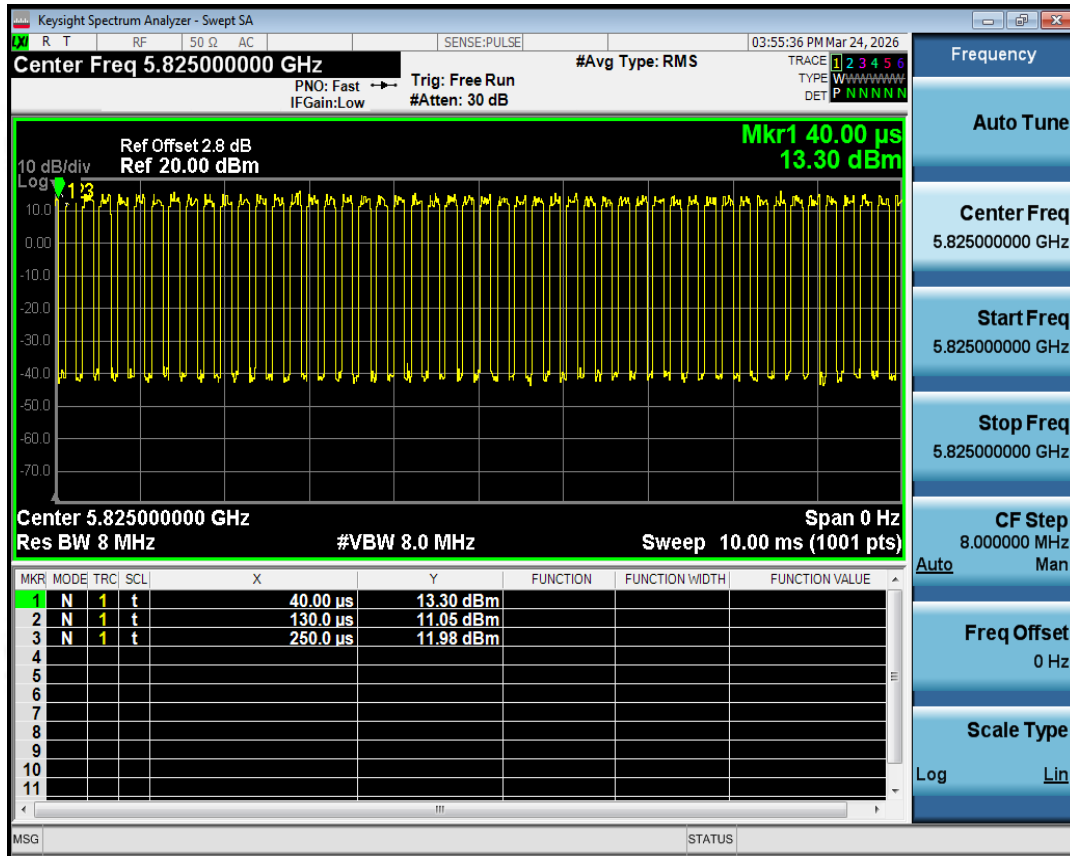
Duty Cycle NVNT n40 5795MHz Ant1



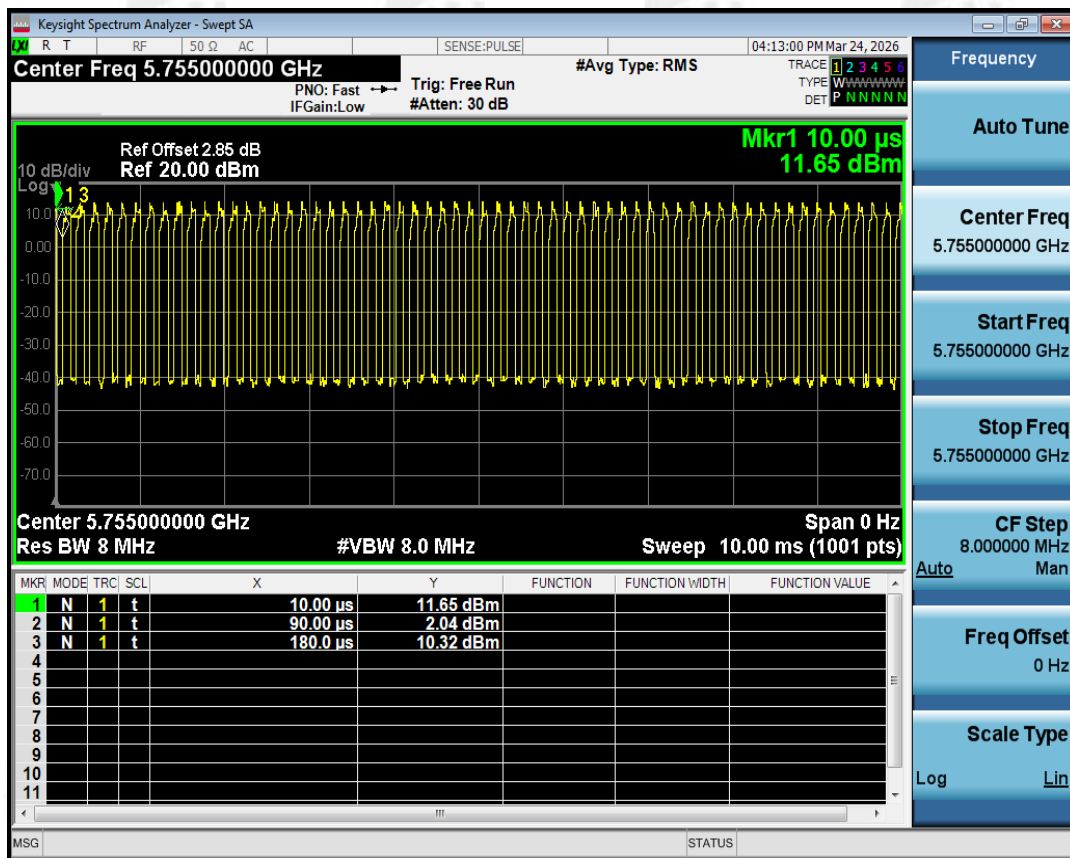
Duty Cycle NVNT ac20 5745MHz Ant1



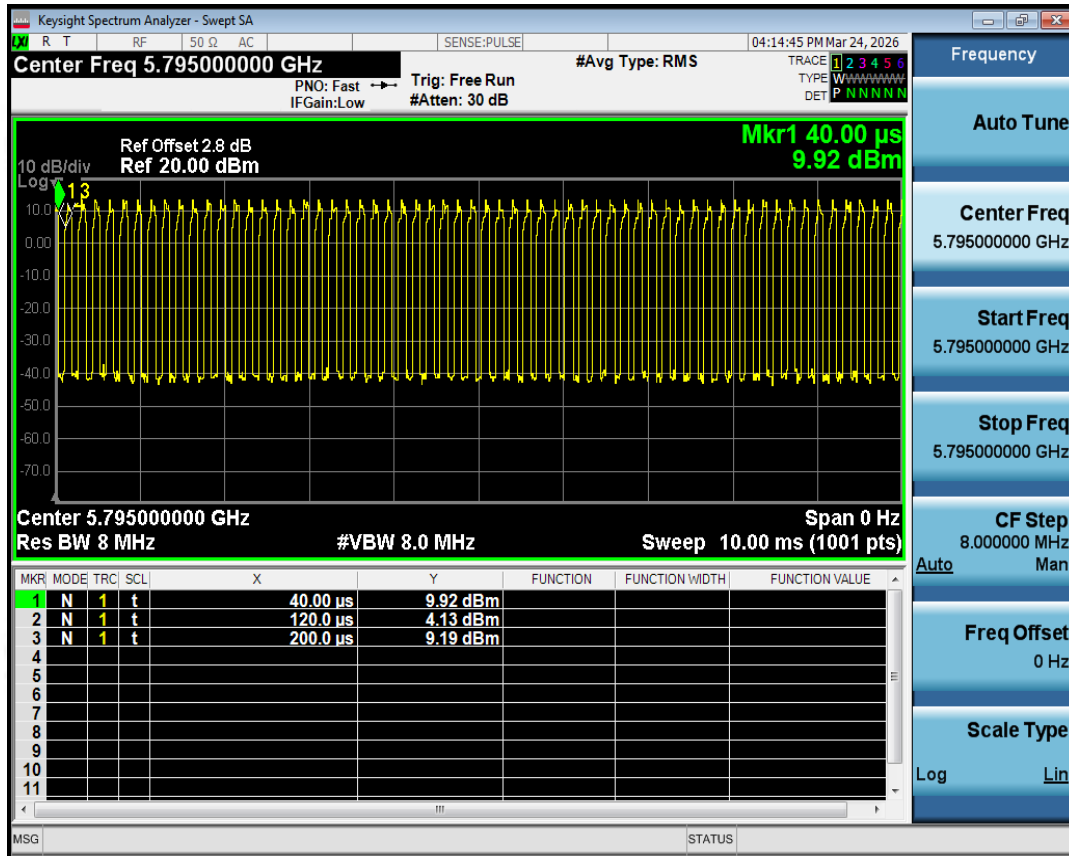
Duty Cycle NVNT ac20 5785MHz Ant1



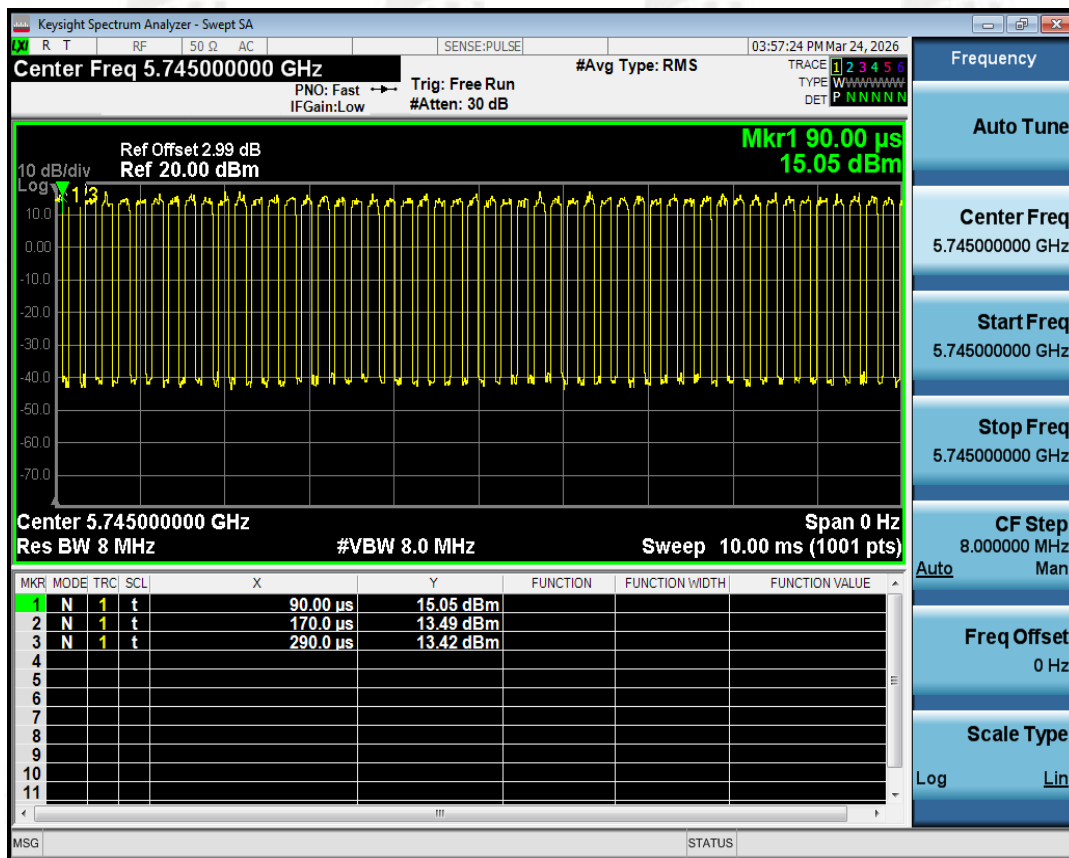
Duty Cycle NVNT ac20 5825MHz Ant1



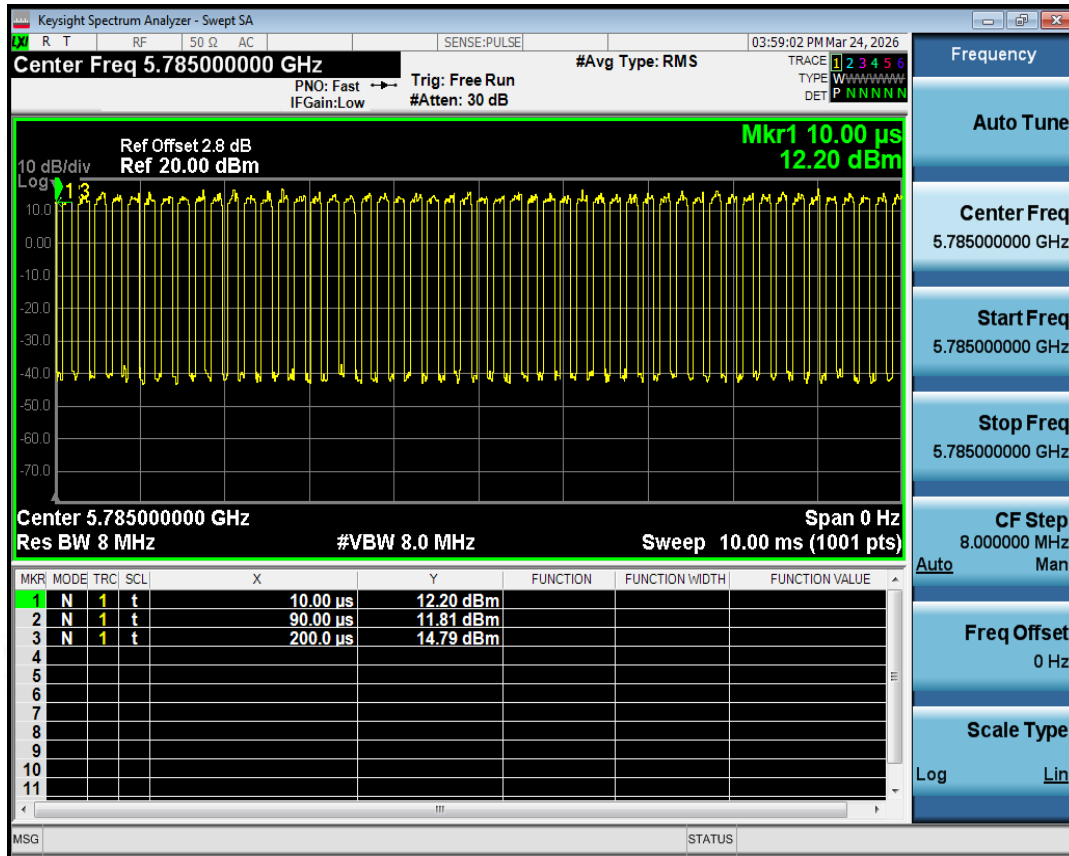
Duty Cycle NVNT ac40 5755MHz Ant1



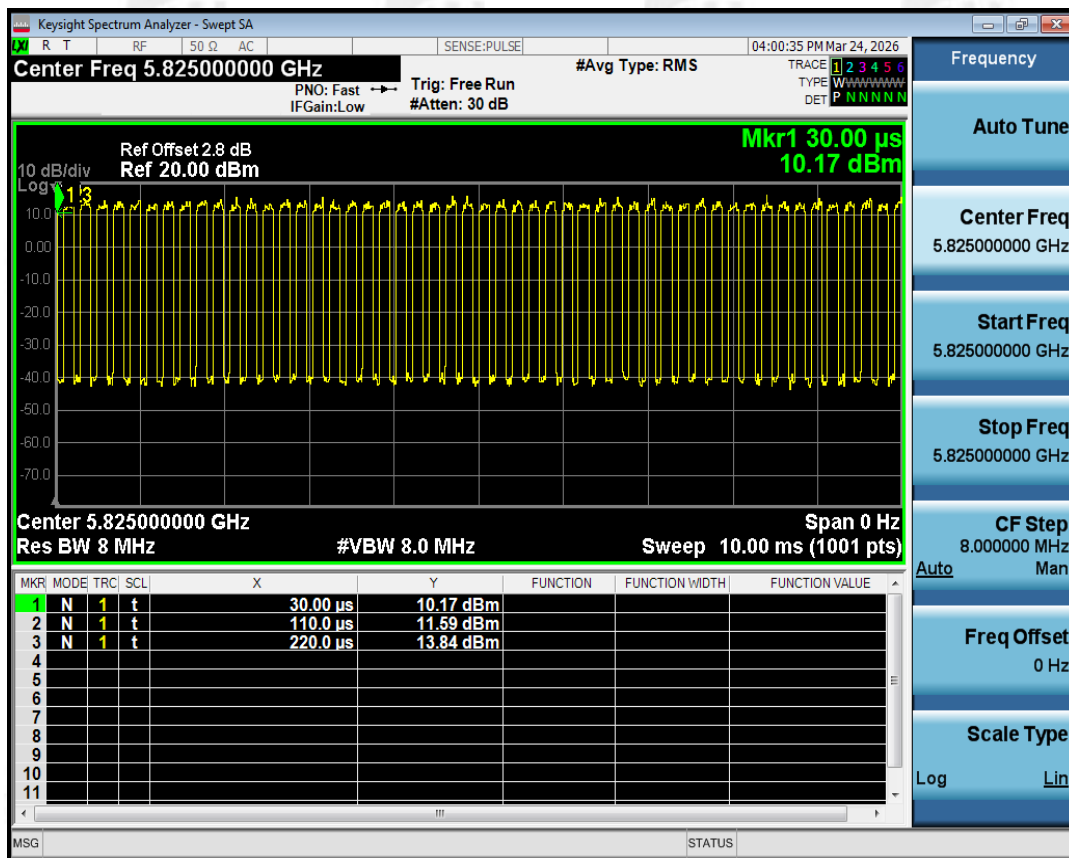
Duty Cycle NVNT ac40 5795MHz Ant1



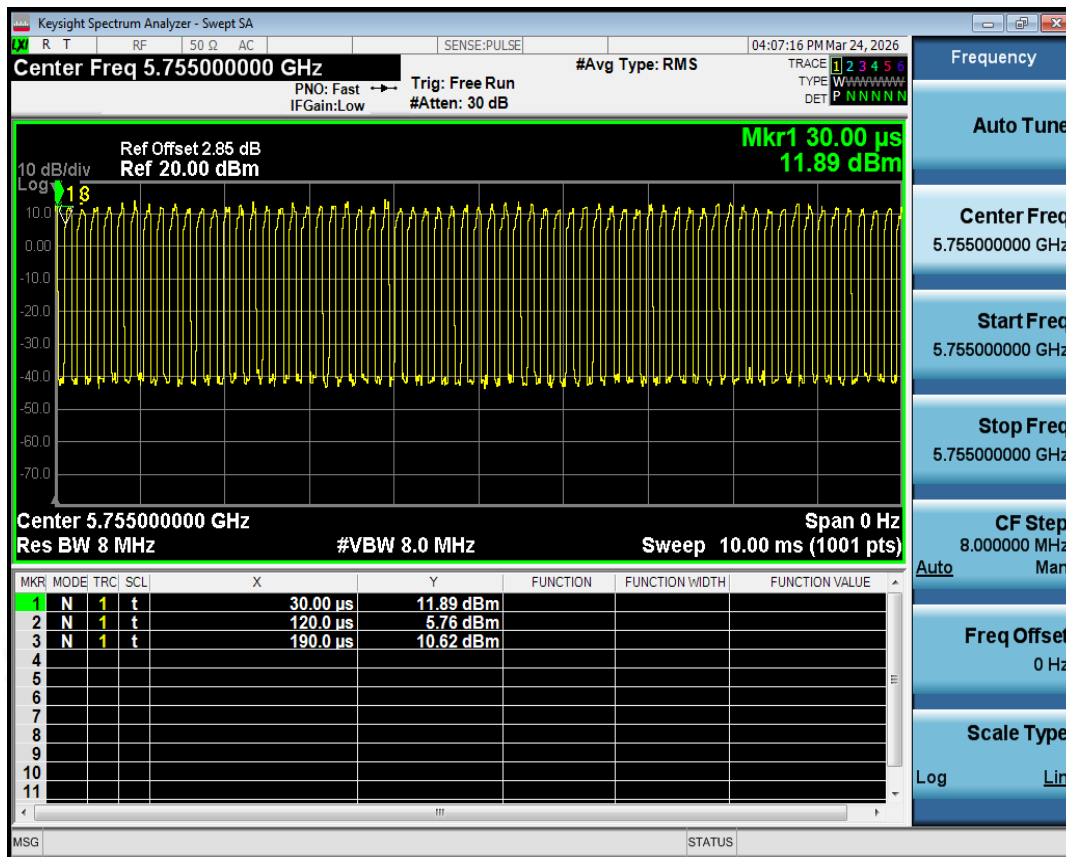
Duty Cycle NVNT ax20 5745MHz Ant1



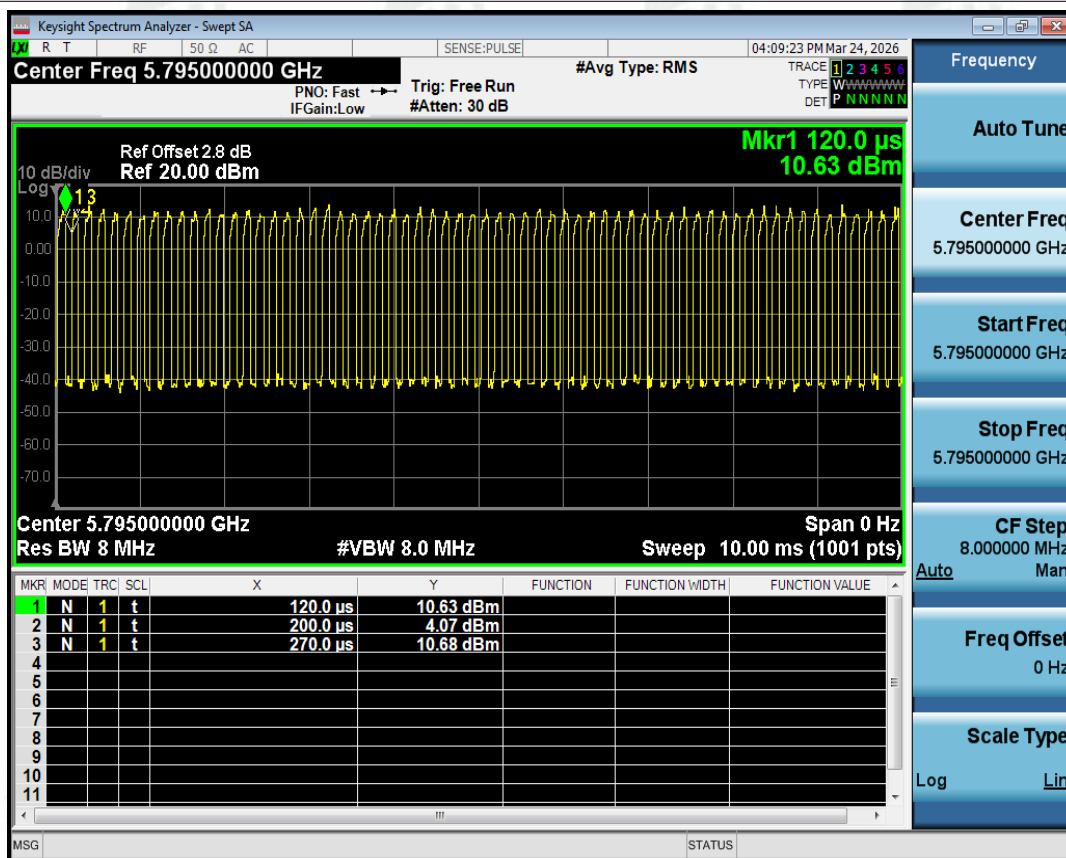
Duty Cycle NVNT ax20 5785MHz Ant1



Duty Cycle NVNT ax20 5825MHz Ant1



Duty Cycle NVNT ax40 5755MHz Ant1



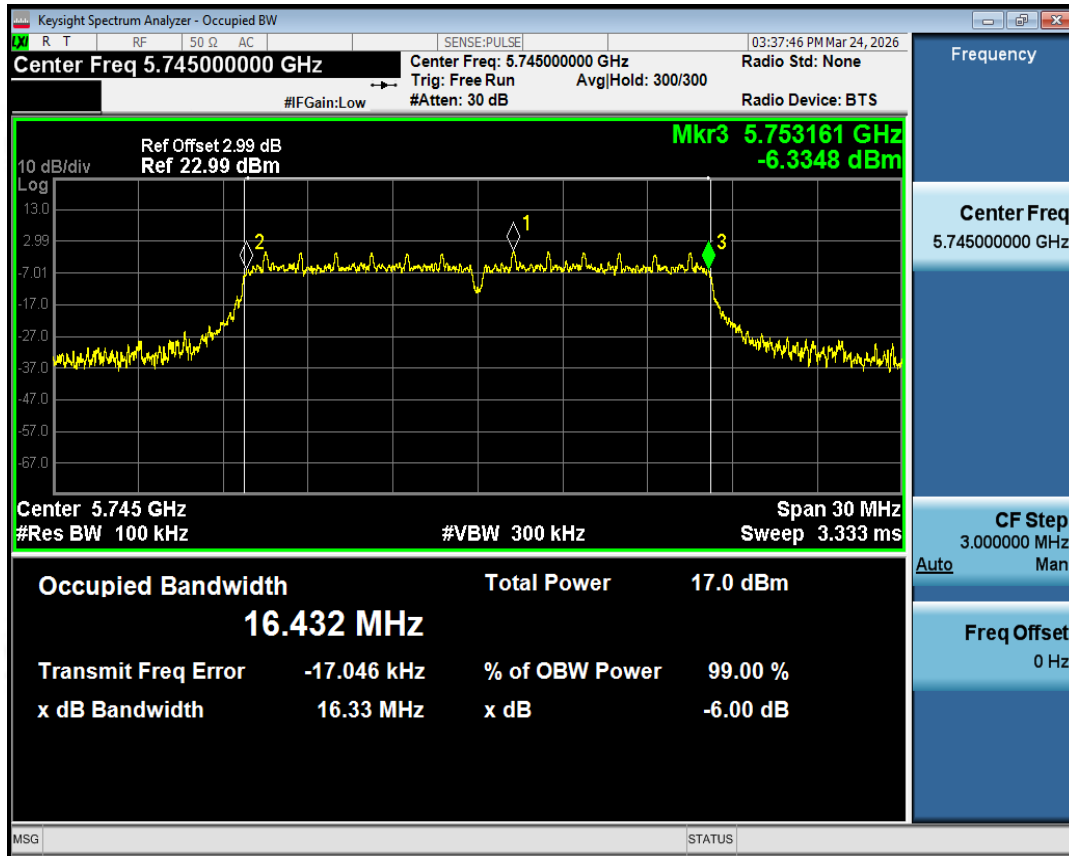
Duty Cycle NVNT ax40 5795MHz Ant1

Maximum Conducted Output Power

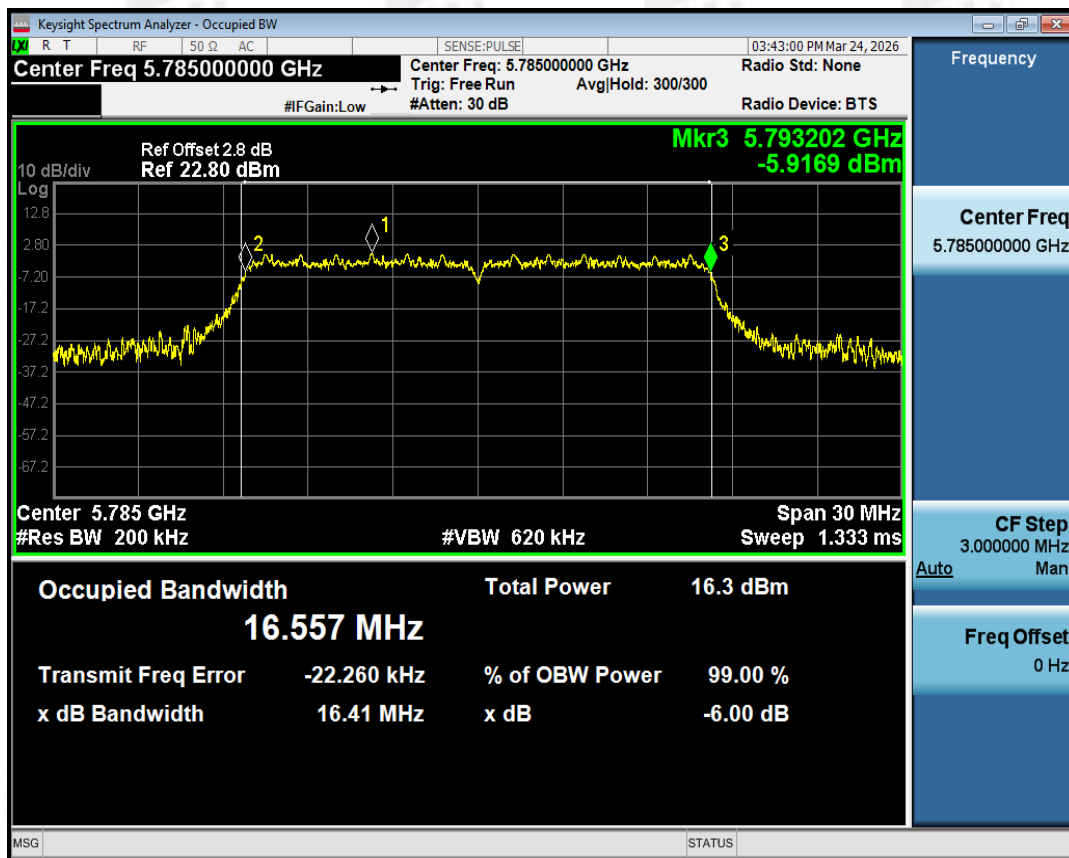
Condition	Mode	Frequency (MHz)	Antenna	Conducted Power (dBm)	Duty Factor (dB)	Total Conducted Power (dBm)	Total Conducted Power (W)	Limit Conducted(dBm)	Verdict
NVNT	a	5745	Ant1	NaN	NaN	10.64	0.01159	30	Pass
NVNT	a	5785	Ant1	NaN	NaN	10.39	0.01094	30	Pass
NVNT	a	5825	Ant1	NaN	NaN	9.87	0.00971	30	Pass
NVNT	n20	5745	Ant1	NaN	NaN	10.91	0.01233	30	Pass
NVNT	n20	5785	Ant1	NaN	NaN	10.55	0.01135	30	Pass
NVNT	n20	5825	Ant1	NaN	NaN	10.01	0.01002	30	Pass
NVNT	n40	5755	Ant1	NaN	NaN	10.27	0.01064	30	Pass
NVNT	n40	5795	Ant1	NaN	NaN	10.1	0.01023	30	Pass
NVNT	ac20	5745	Ant1	NaN	NaN	10.97	0.0125	30	Pass
NVNT	ac20	5785	Ant1	NaN	NaN	10.59	0.01146	30	Pass
NVNT	ac20	5825	Ant1	NaN	NaN	10.03	0.01007	30	Pass
NVNT	ac40	5755	Ant1	NaN	NaN	10.26	0.01062	30	Pass
NVNT	ac40	5795	Ant1	NaN	NaN	10.02	0.01005	30	Pass
NVNT	ax20	5745	Ant1	NaN	NaN	10.95	0.01245	30	Pass
NVNT	ax20	5785	Ant1	NaN	NaN	10.58	0.01143	30	Pass
NVNT	ax20	5825	Ant1	NaN	NaN	10.01	0.01002	30	Pass
NVNT	ax40	5755	Ant1	NaN	NaN	10.36	0.01086	30	Pass
NVNT	ax40	5795	Ant1	NaN	NaN	10.04	0.01009	30	Pass

-6dB Bandwidth

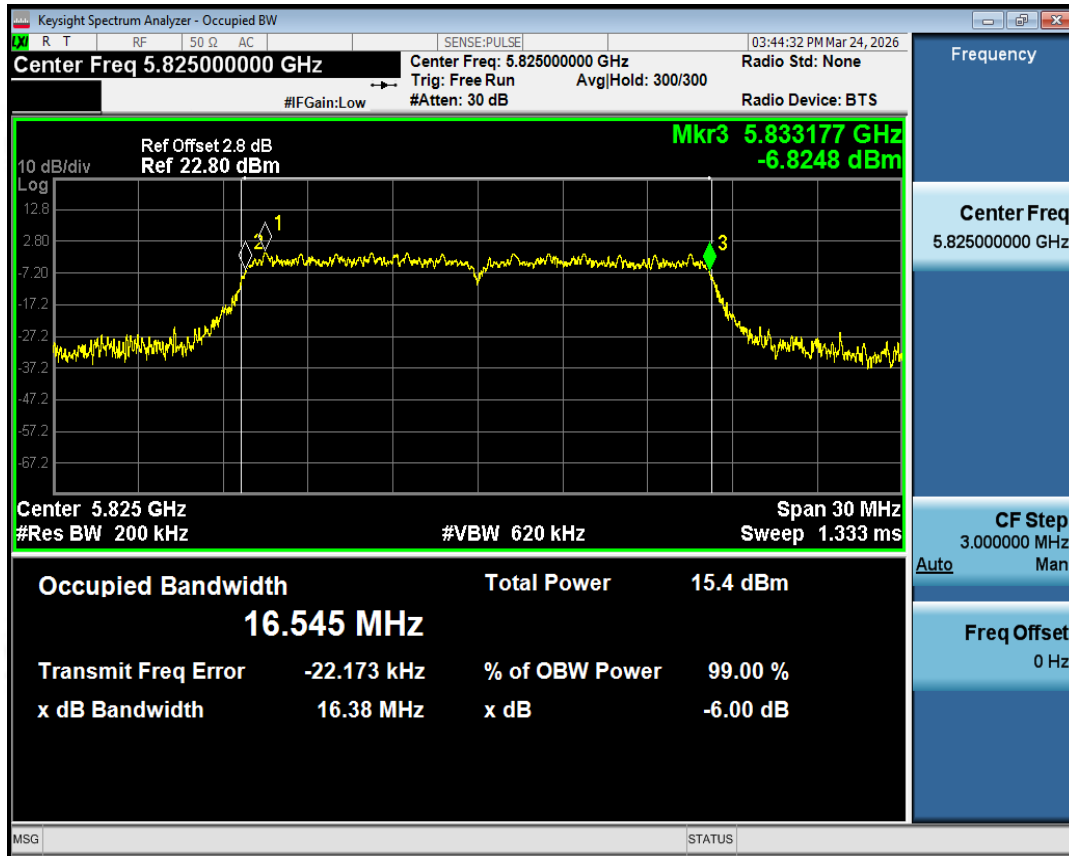
Condition	Mode	Frequency (MHz)	Antenna	-6 dB Bandwidth (MHz)	Limit -6 dB Bandwidth (MHz)	Verdict
NVNT	a	5745	Ant1	16.33	0.5	Pass
NVNT	a	5785	Ant1	16.41	0.5	Pass
NVNT	a	5825	Ant1	16.38	0.5	Pass
NVNT	n20	5745	Ant1	17.47	0.5	Pass
NVNT	n20	5785	Ant1	17.53	0.5	Pass
NVNT	n20	5825	Ant1	17.52	0.5	Pass
NVNT	n40	5755	Ant1	36.08	0.5	Pass
NVNT	n40	5795	Ant1	35.73	0.5	Pass
NVNT	ac20	5745	Ant1	17.53	0.5	Pass
NVNT	ac20	5785	Ant1	17.42	0.5	Pass
NVNT	ac20	5825	Ant1	17.33	0.5	Pass
NVNT	ac40	5755	Ant1	35.73	0.5	Pass
NVNT	ac40	5795	Ant1	35.7	0.5	Pass
NVNT	ax20	5745	Ant1	17.52	0.5	Pass
NVNT	ax20	5785	Ant1	17.48	0.5	Pass
NVNT	ax20	5825	Ant1	17.52	0.5	Pass
NVNT	ax40	5755	Ant1	35.89	0.5	Pass
NVNT	ax40	5795	Ant1	35.85	0.5	Pass



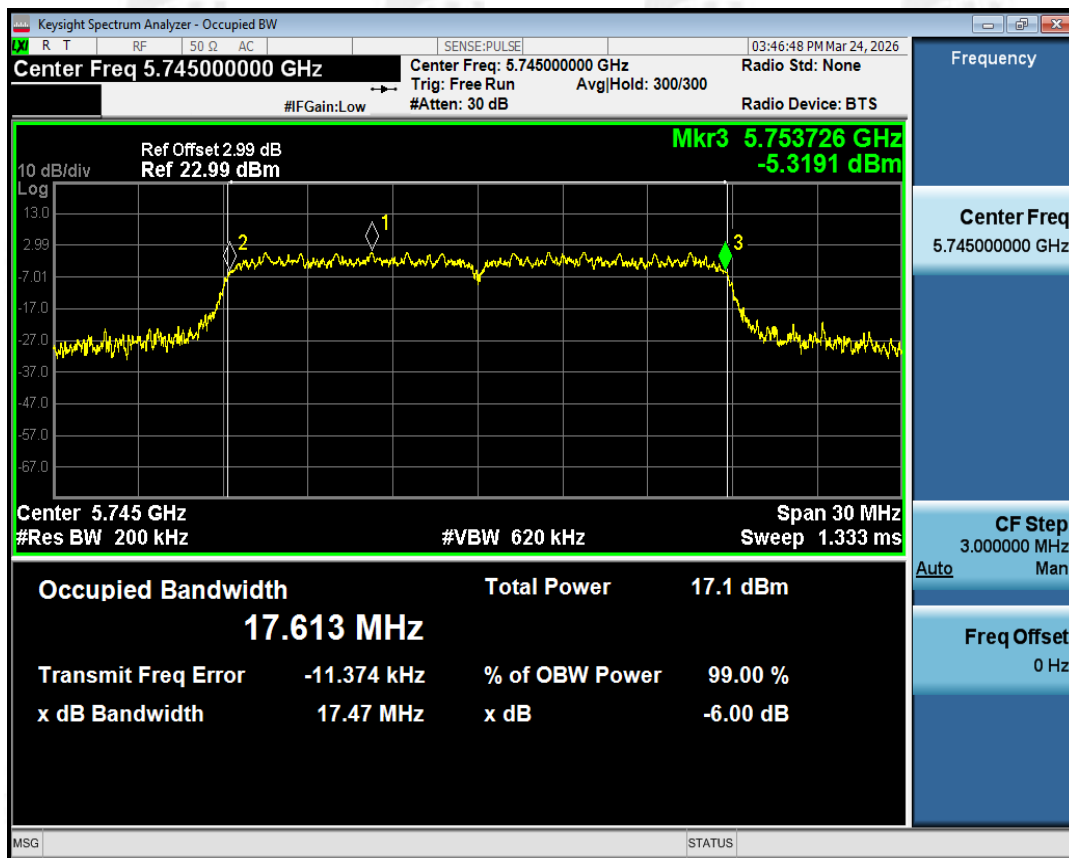
-6dB Bandwidth NVNT a 5745MHz Ant1



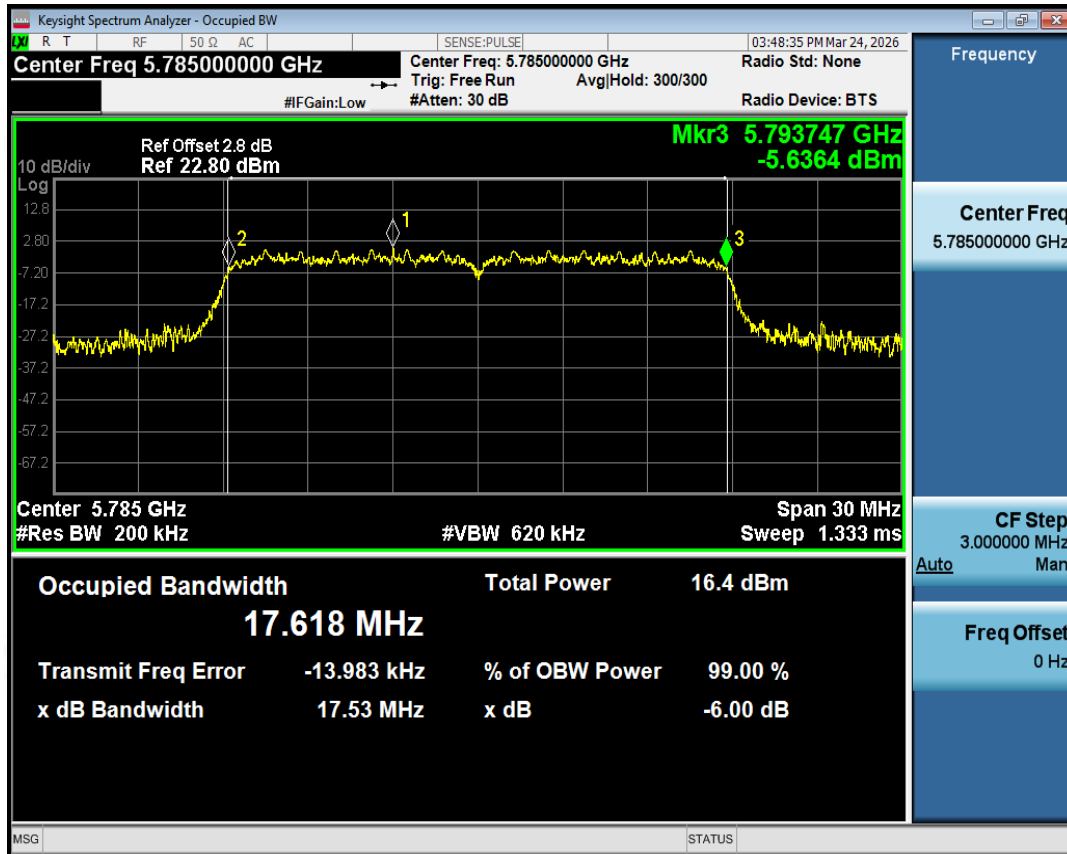
-6dB Bandwidth NVNT a 5785MHz Ant1



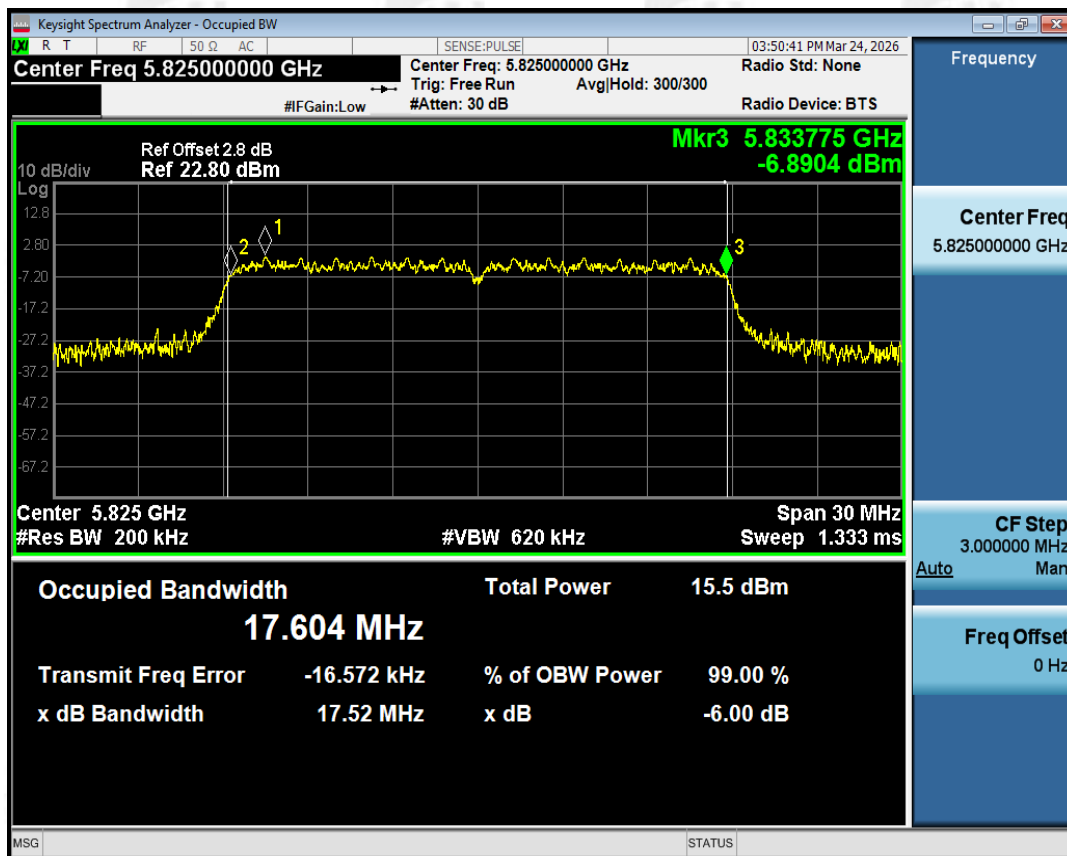
-6dB Bandwidth NVNT a 5825MHz Ant1



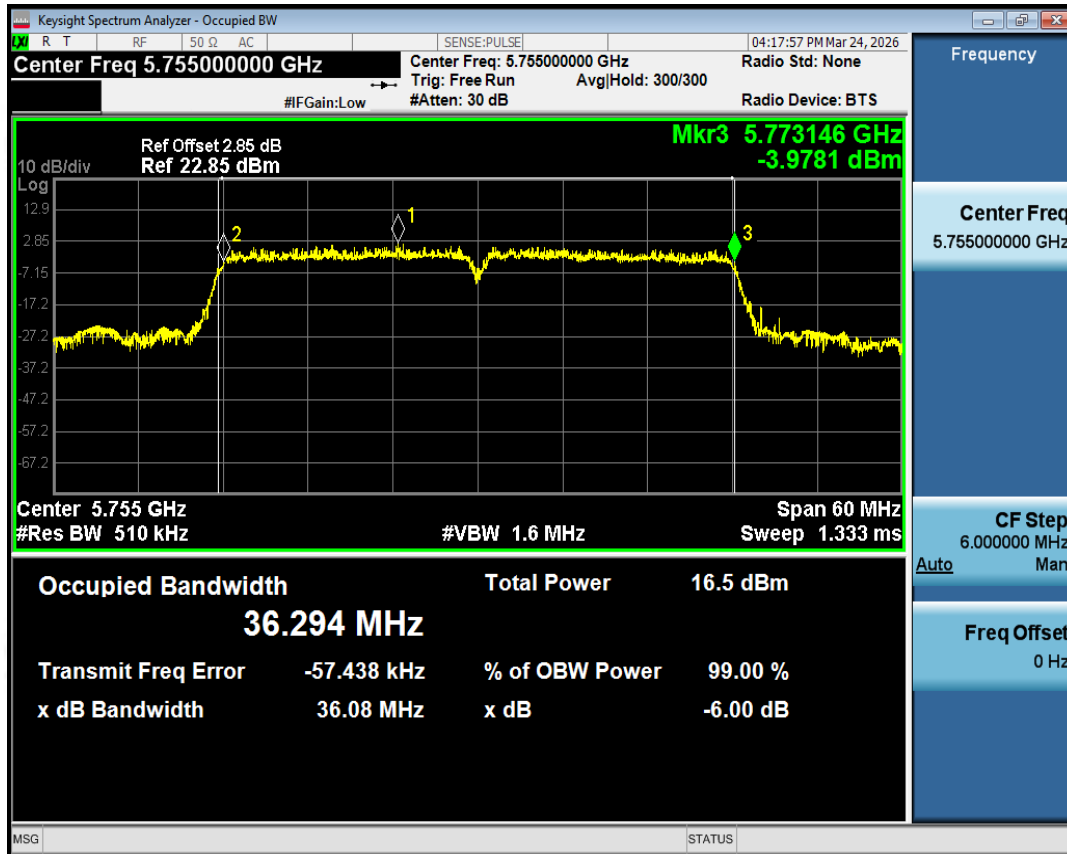
-6dB Bandwidth NVNT n20 5745MHz Ant1



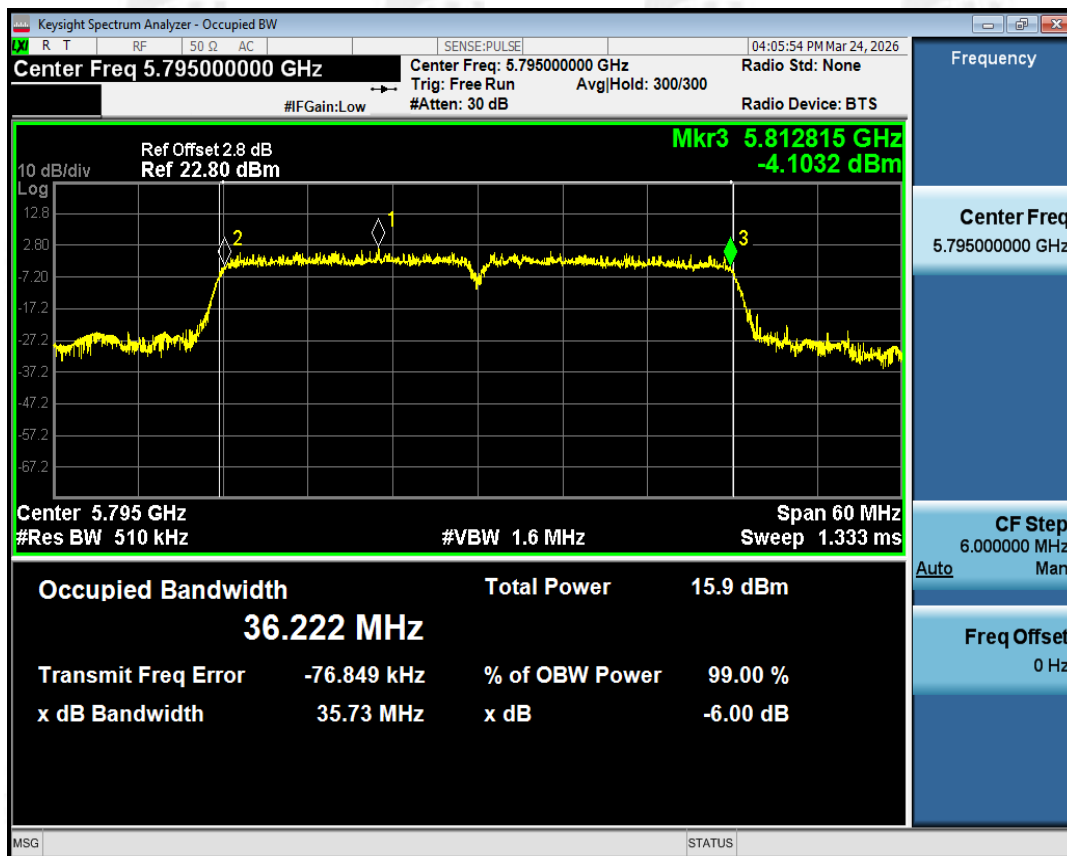
-6dB Bandwidth NVNT n20 5785MHz Ant1



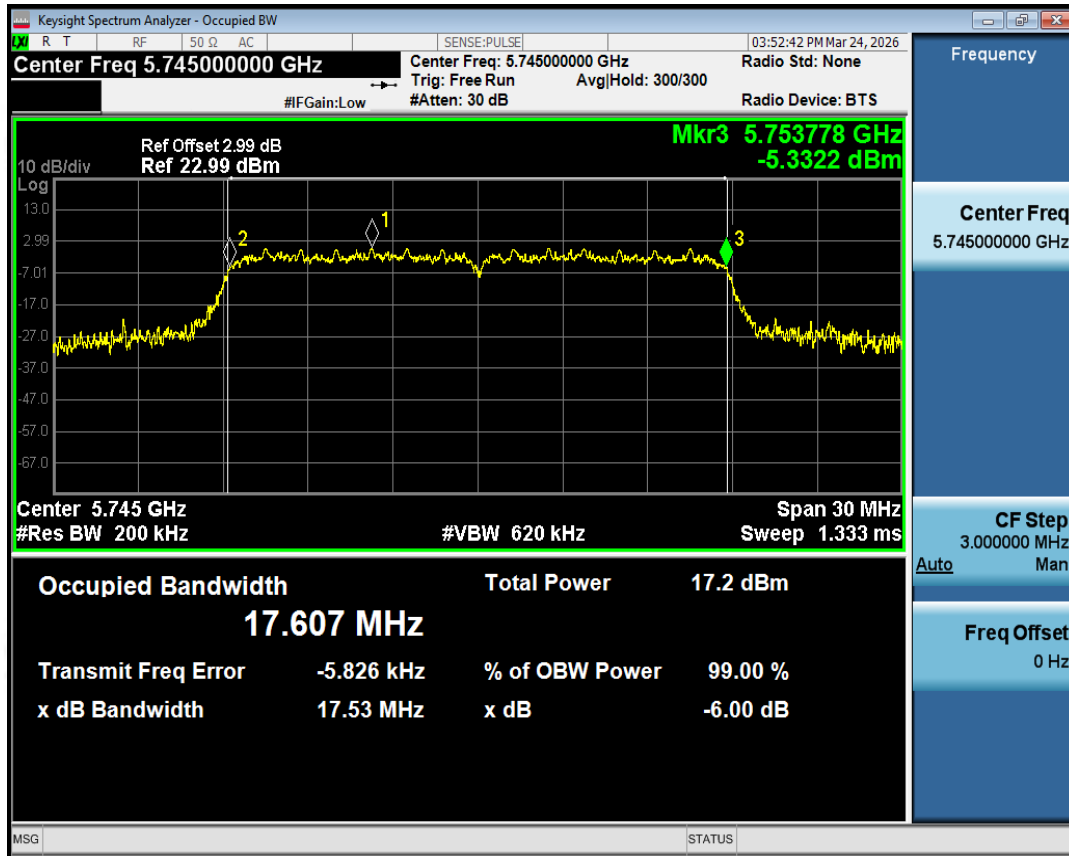
-6dB Bandwidth NVNT n20 5825MHz Ant1



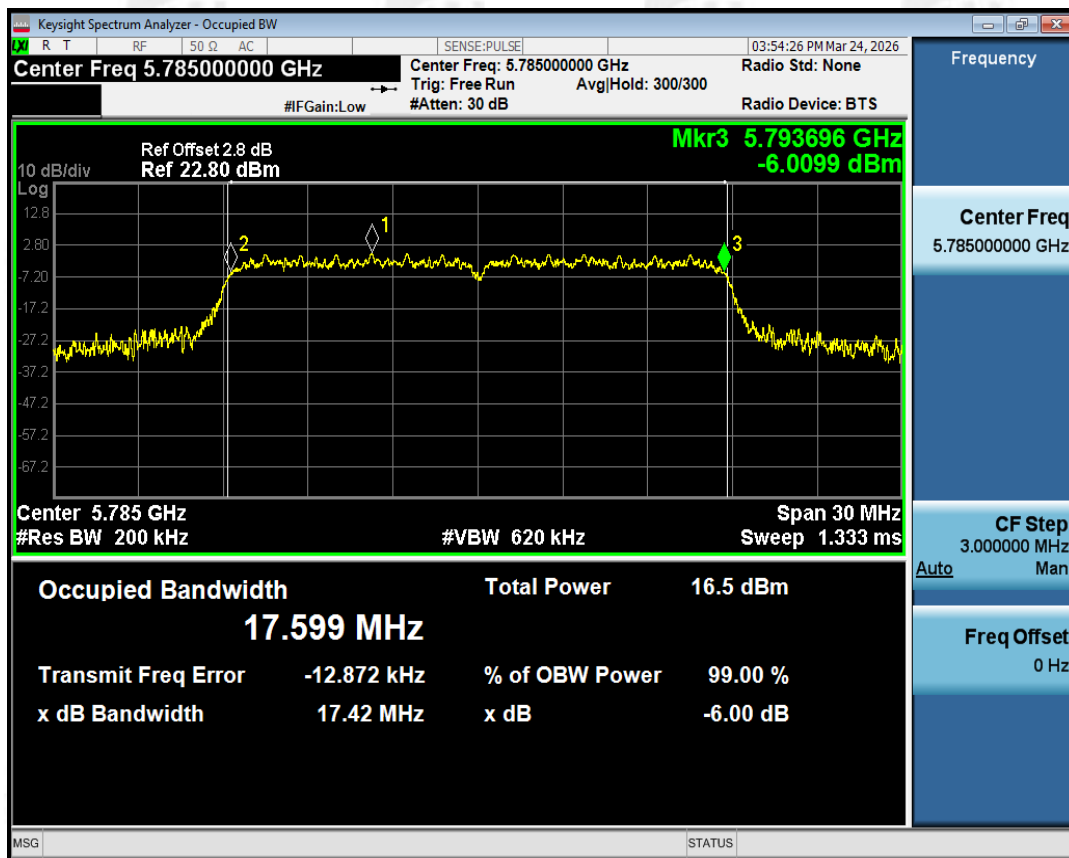
-6dB Bandwidth NVNT n40 5755MHz Ant1



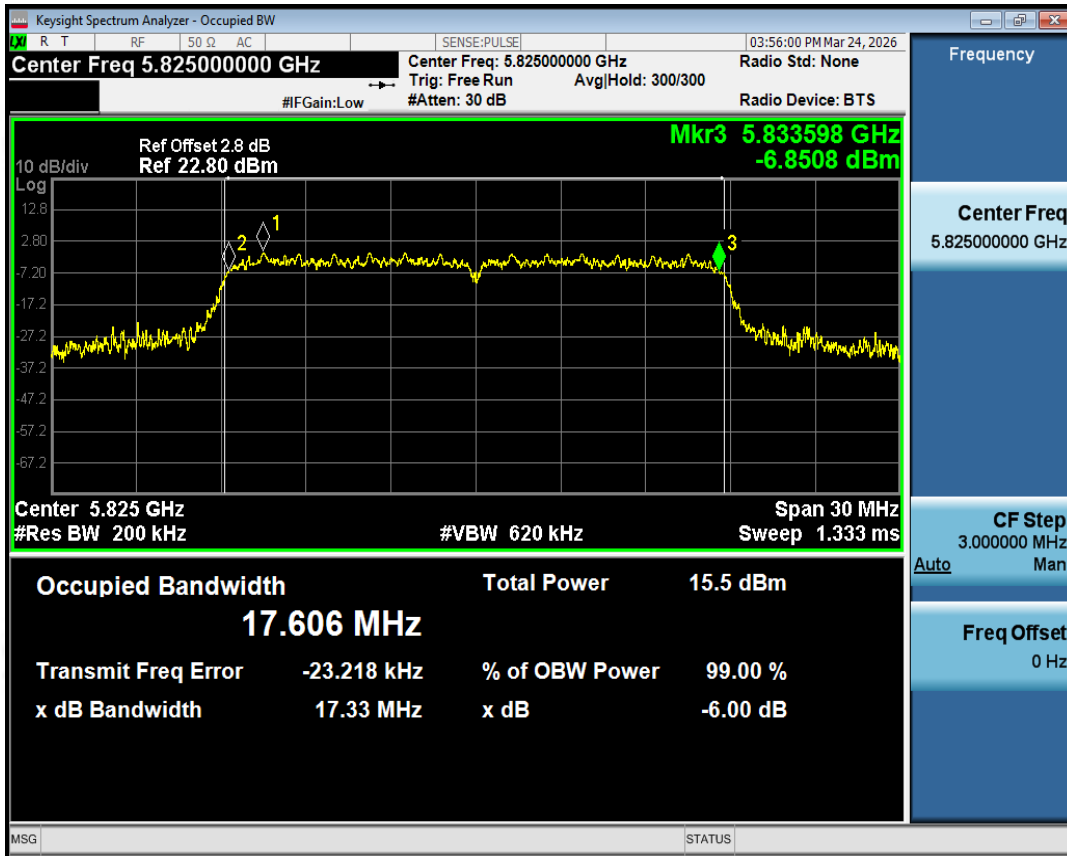
-6dB Bandwidth NVNT n40 5795MHz Ant1



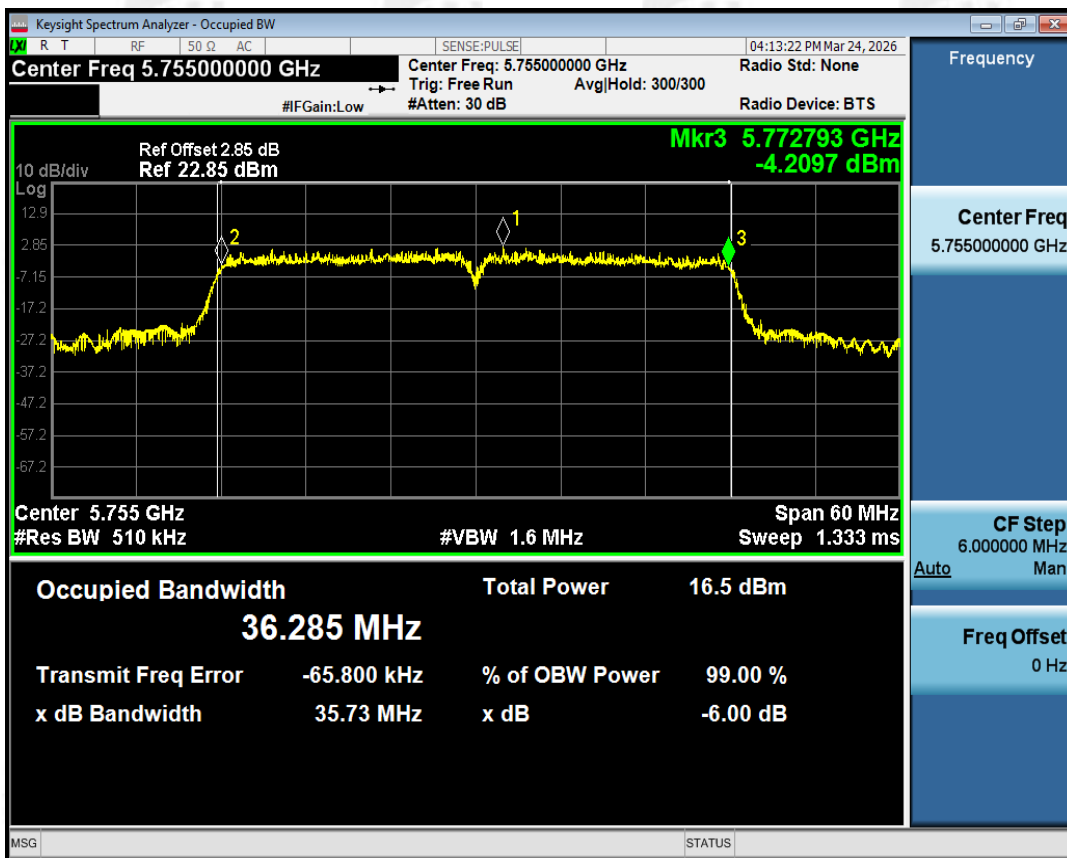
-6dB Bandwidth NVNT ac20 5745MHz Ant1



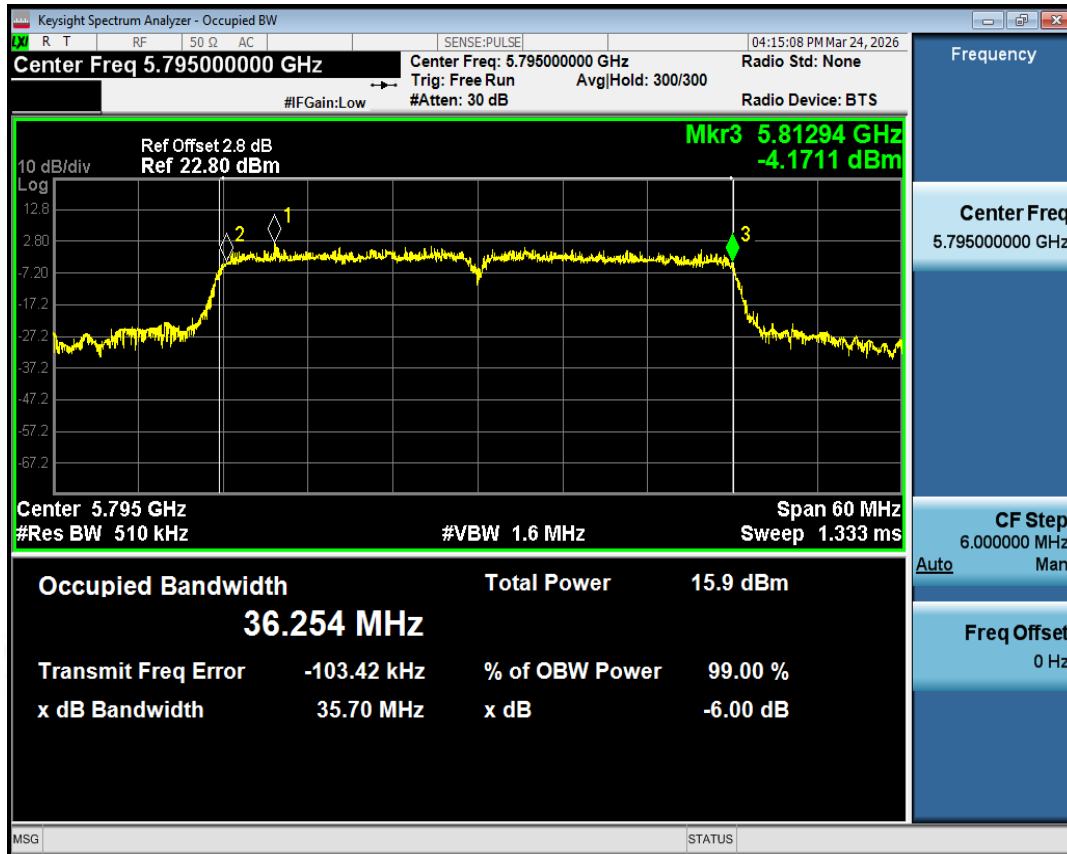
-6dB Bandwidth NVNT ac20 5785MHz Ant1



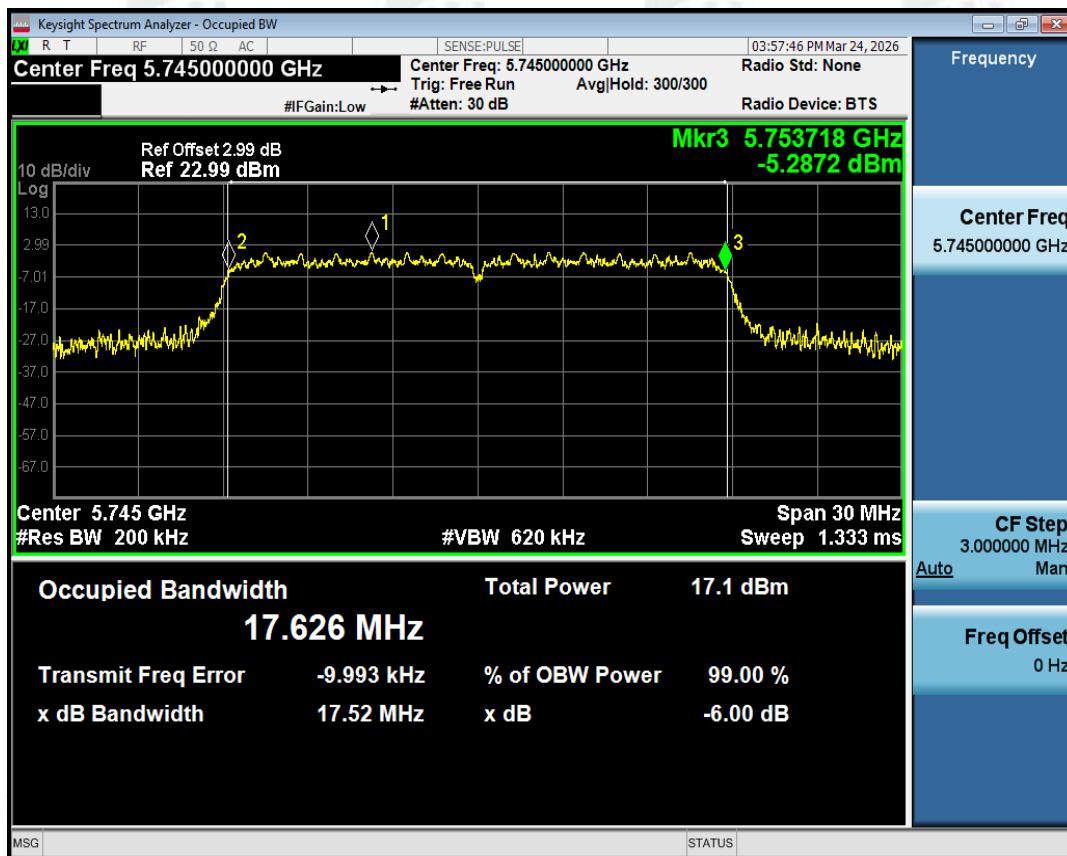
-6dB Bandwidth NVNT ac20 5825MHz Ant1



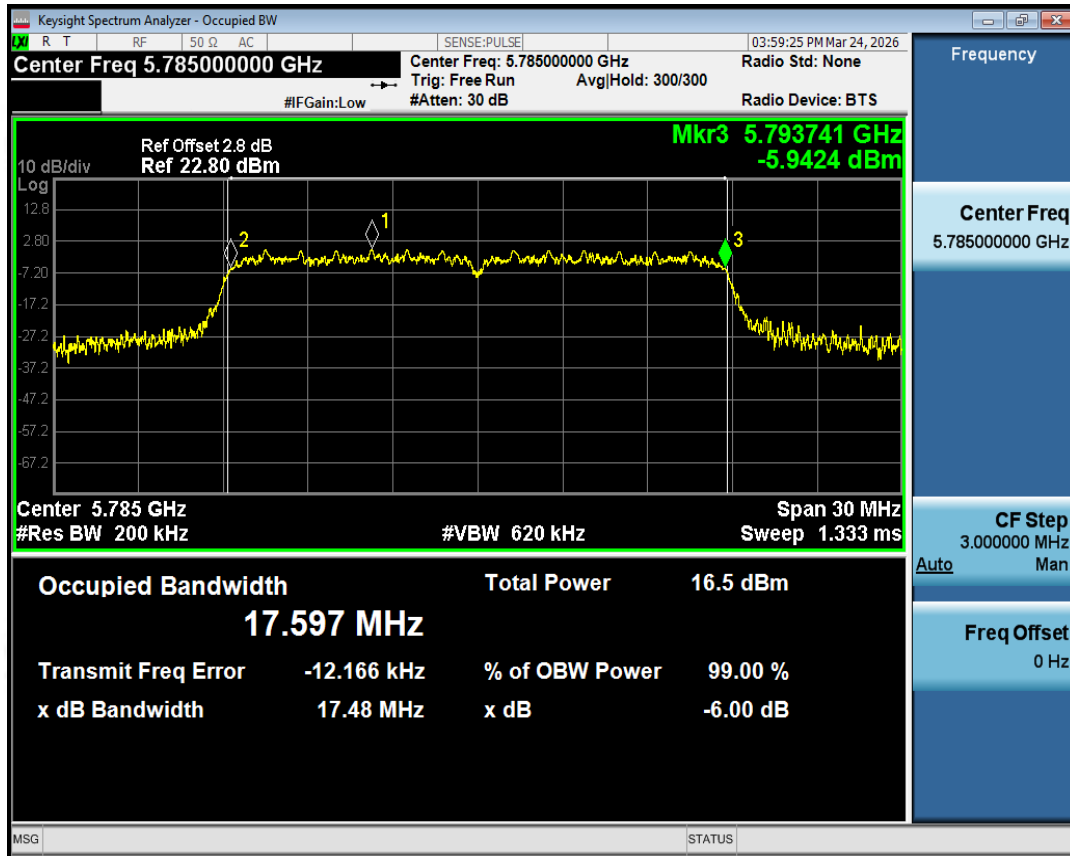
-6dB Bandwidth NVNT ac40 5755MHz Ant1



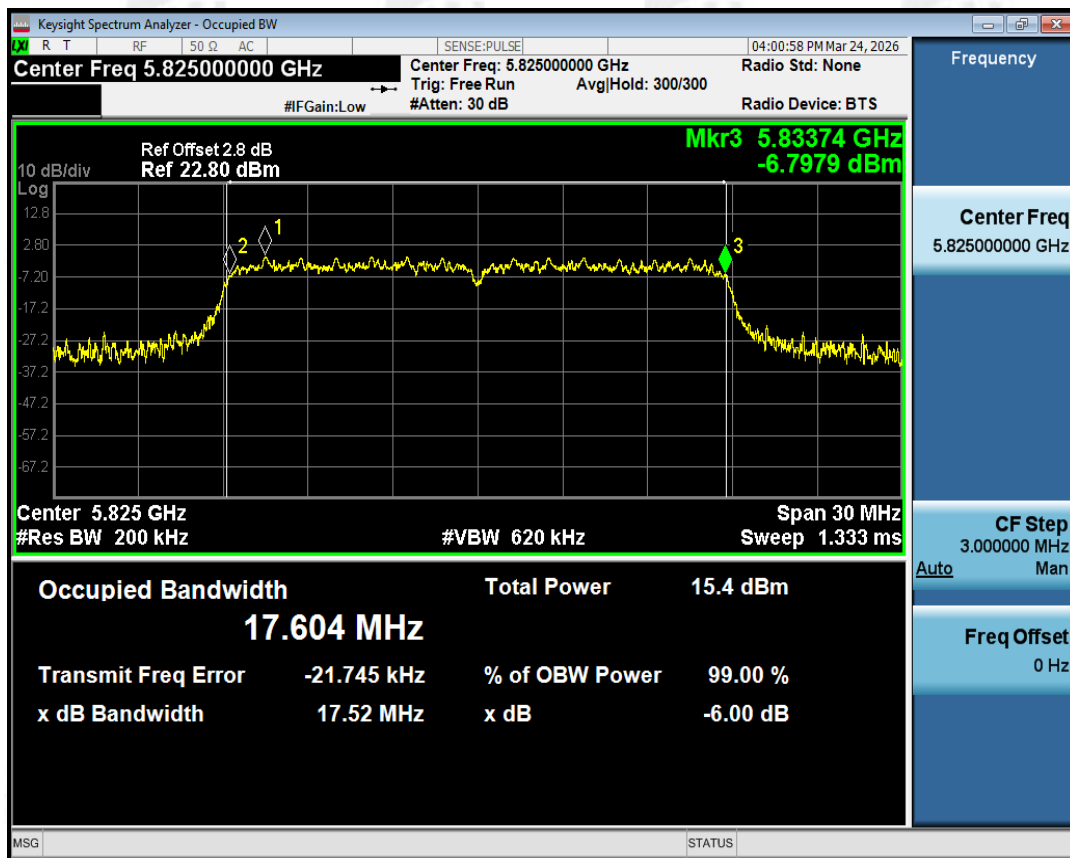
-6dB Bandwidth NVNT ac40 5795MHz Ant1



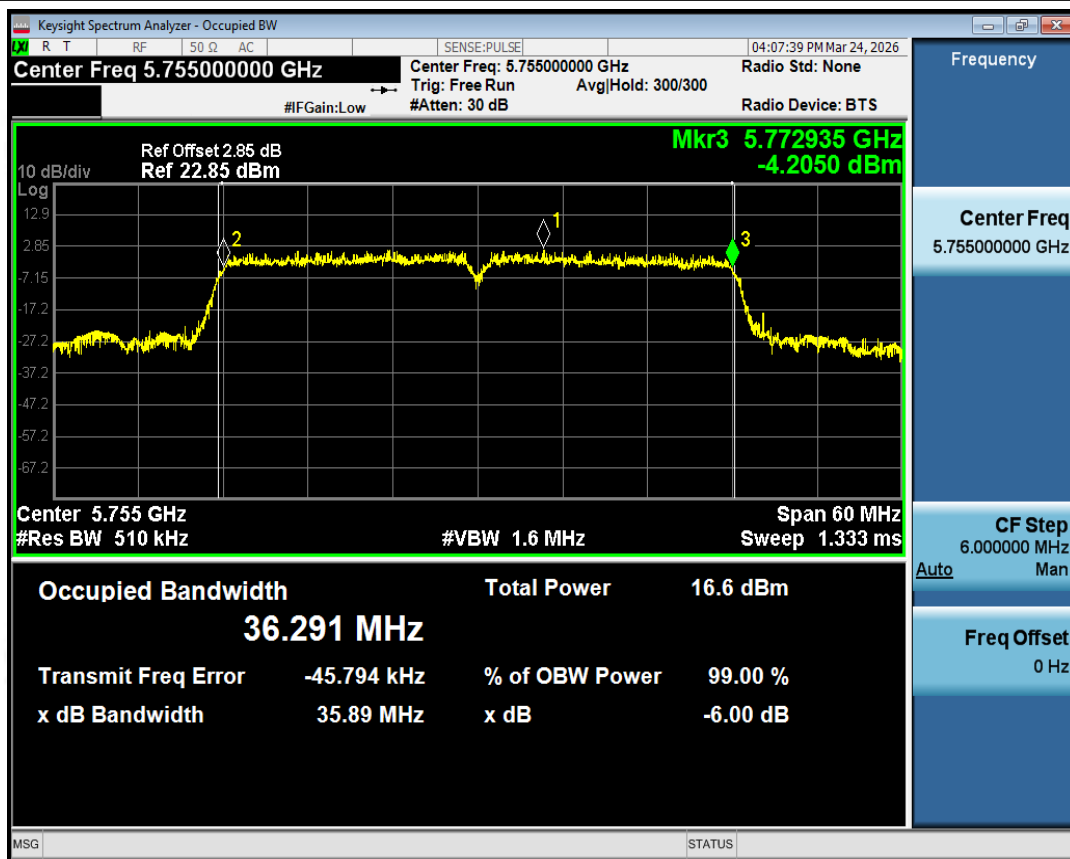
-6dB Bandwidth NVNT ax20 5745MHz Ant1



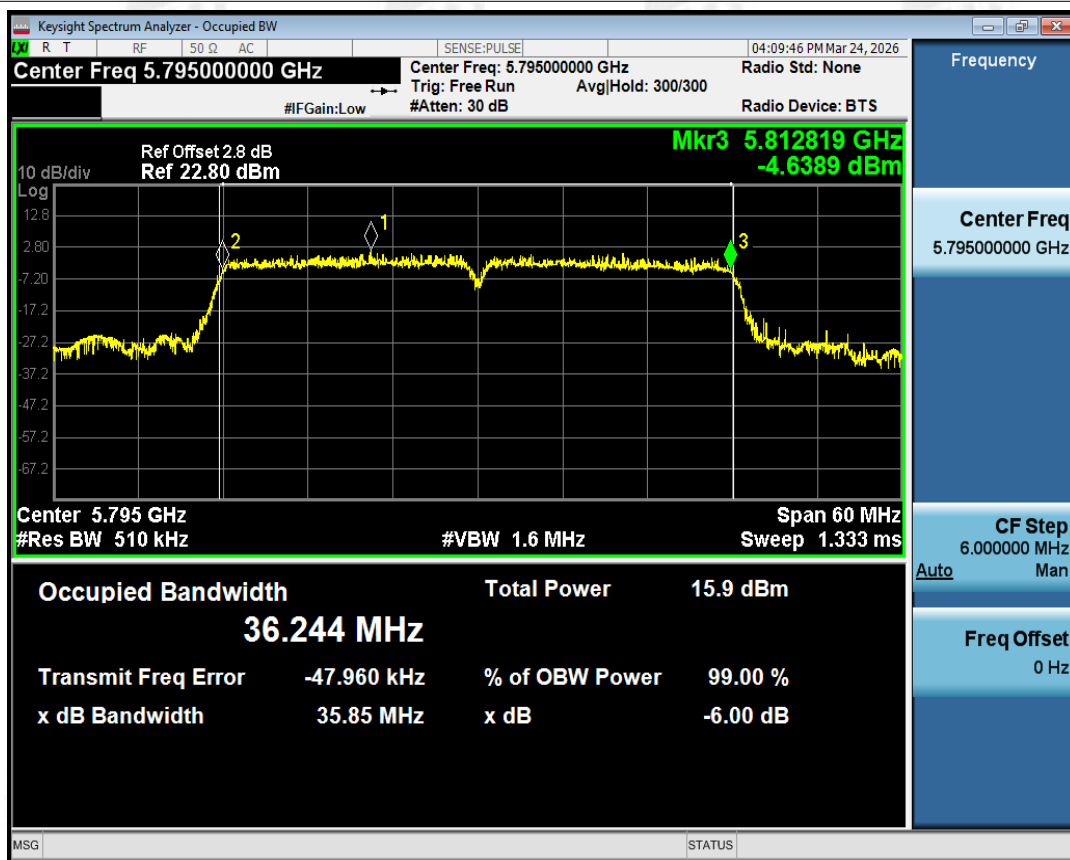
-6dB Bandwidth NVNT ax20 5785MHz Ant1



-6dB Bandwidth NVNT ax20 5825MHz Ant1



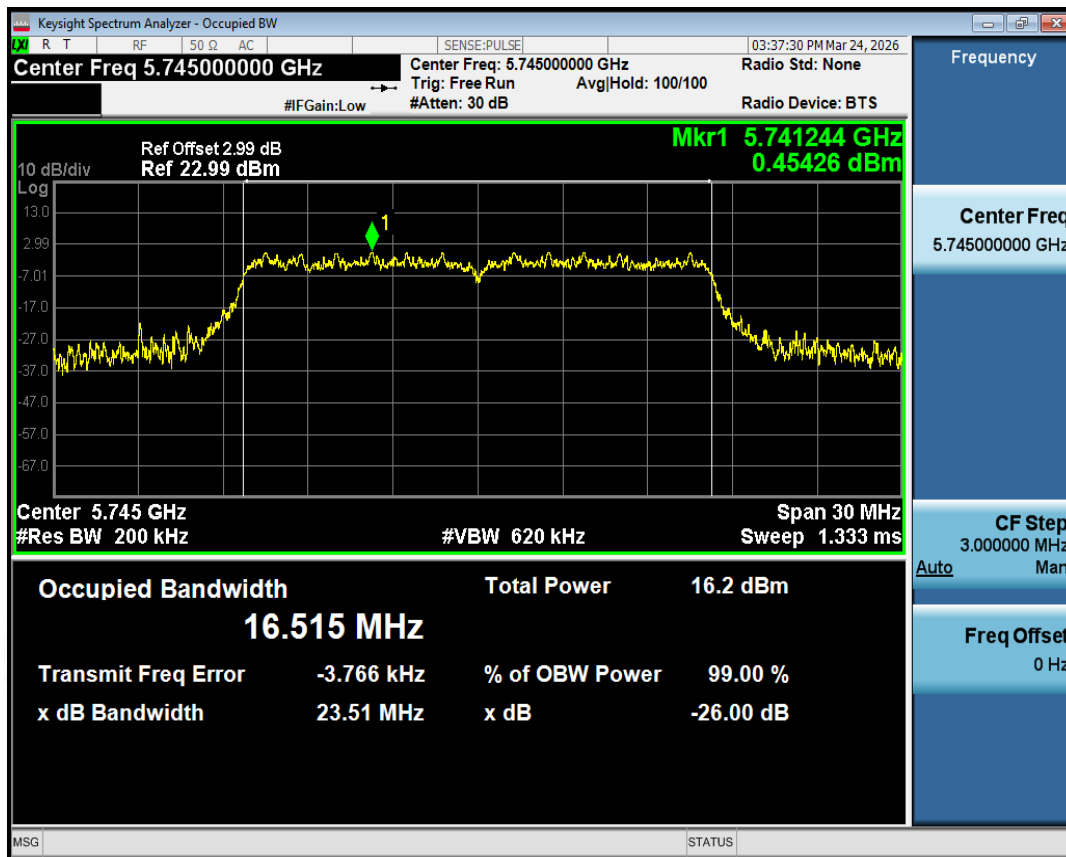
-6dB Bandwidth NVNT ax40 5755MHz Ant1



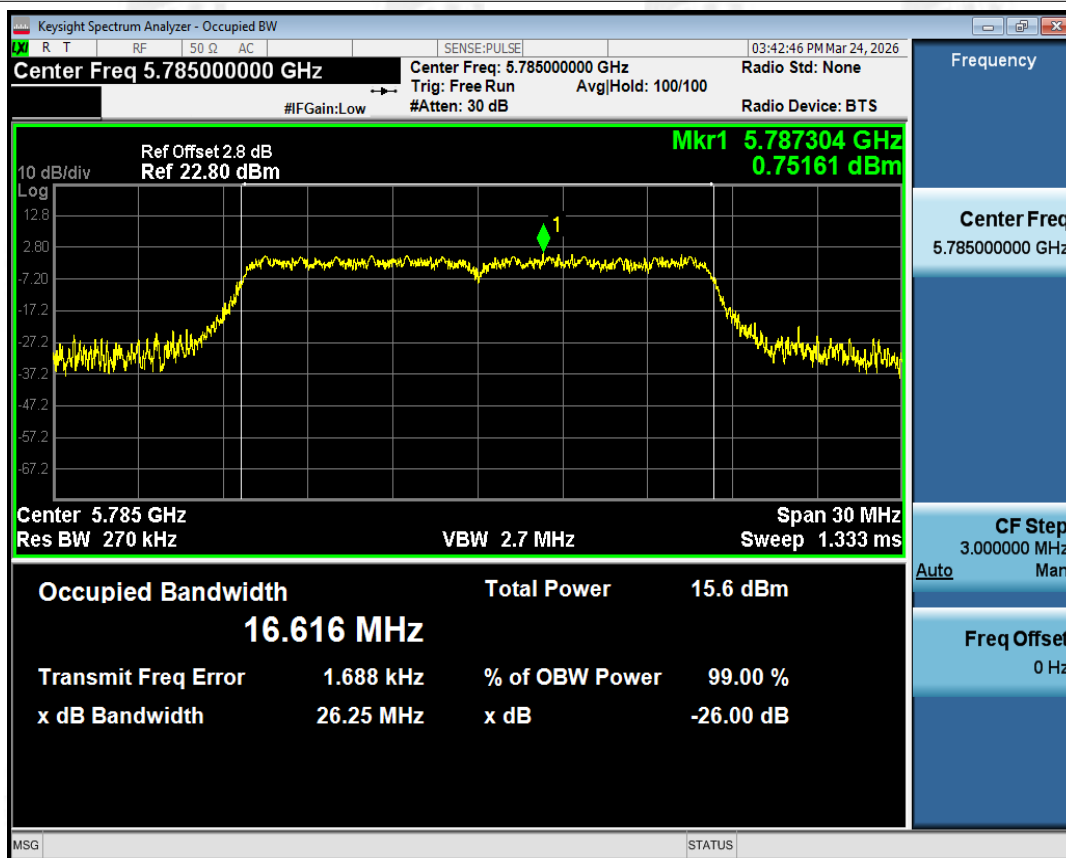
-6dB Bandwidth NVNT ax40 5795MHz Ant1

Occupied Channel Bandwidth

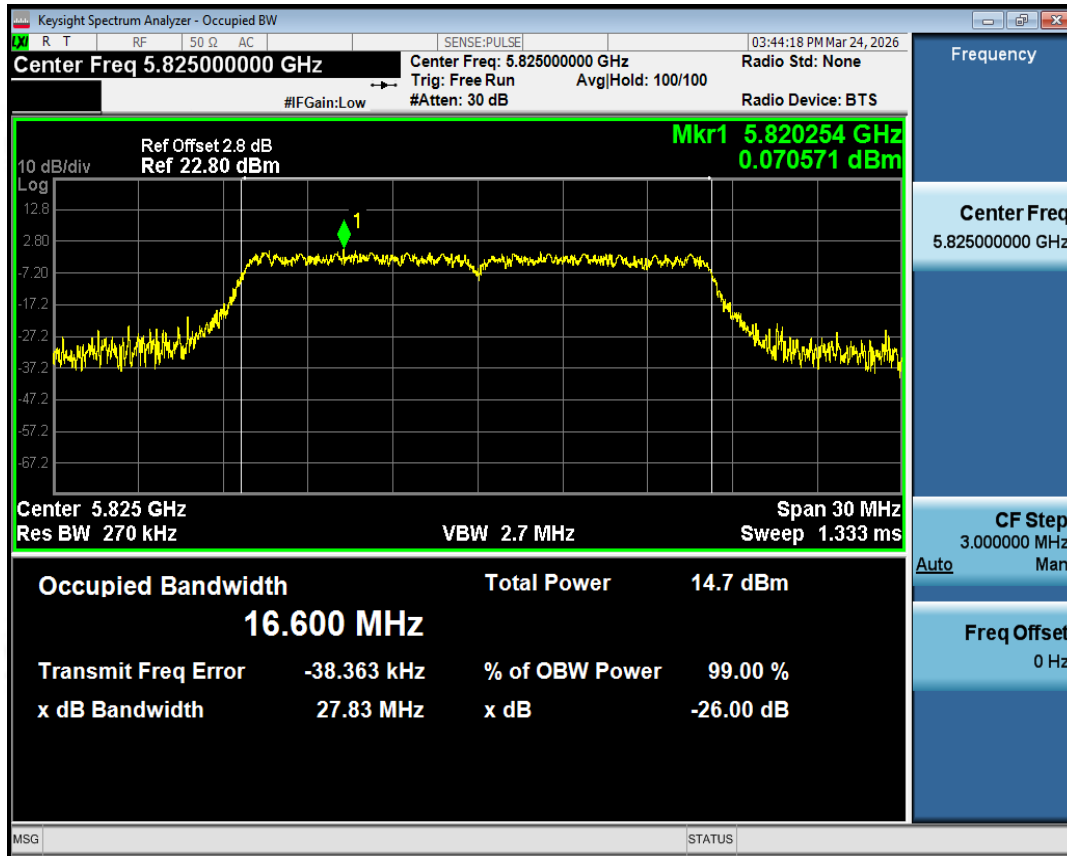
Condition	Mode	Frequency (MHz)	Antenna	99% OBW (MHz)
NVNT	a	5745	Ant1	16.515
NVNT	a	5785	Ant1	16.616
NVNT	a	5825	Ant1	16.6
NVNT	n20	5745	Ant1	17.672
NVNT	n20	5785	Ant1	17.649
NVNT	n20	5825	Ant1	17.662
NVNT	n40	5755	Ant1	36.276
NVNT	n40	5795	Ant1	36.116
NVNT	ac20	5745	Ant1	17.621
NVNT	ac20	5785	Ant1	17.628
NVNT	ac20	5825	Ant1	17.65
NVNT	ac40	5755	Ant1	36.225
NVNT	ac40	5795	Ant1	36.206
NVNT	ax20	5745	Ant1	17.663
NVNT	ax20	5785	Ant1	17.61
NVNT	ax20	5825	Ant1	17.644
NVNT	ax40	5755	Ant1	36.274
NVNT	ax40	5795	Ant1	36.212



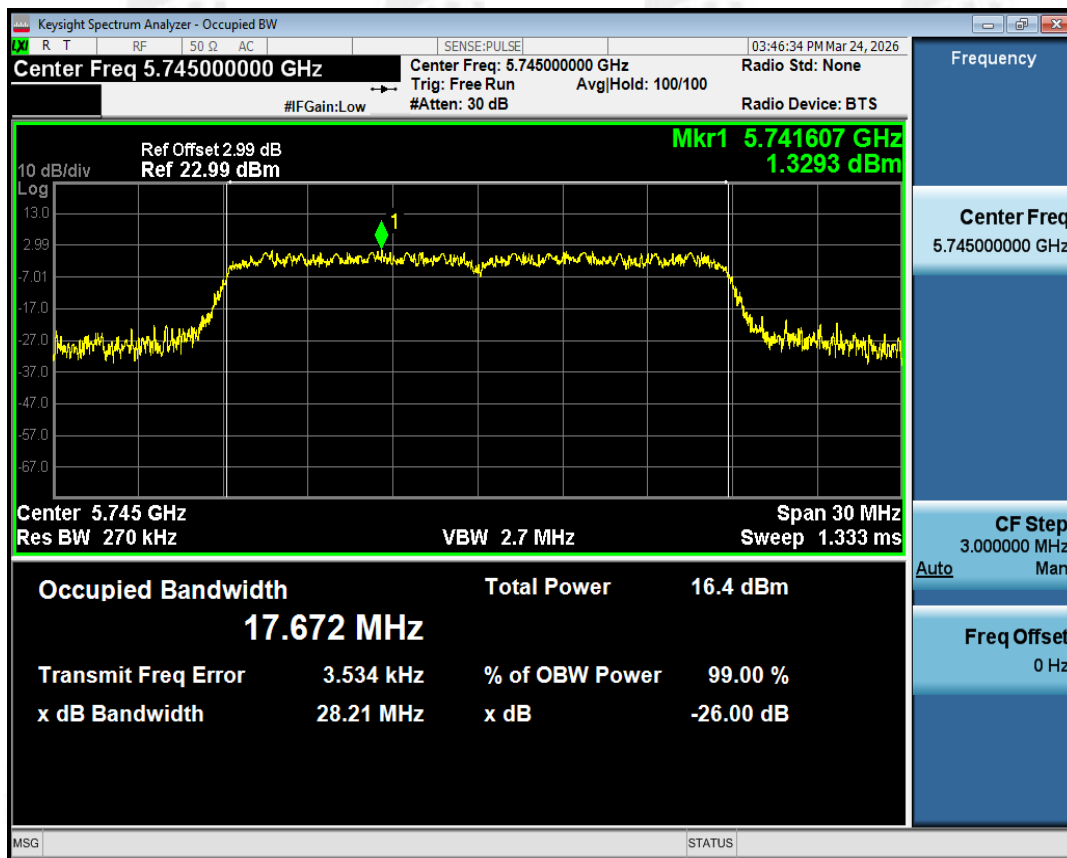
OBW NVNT a 5745MHz Ant1



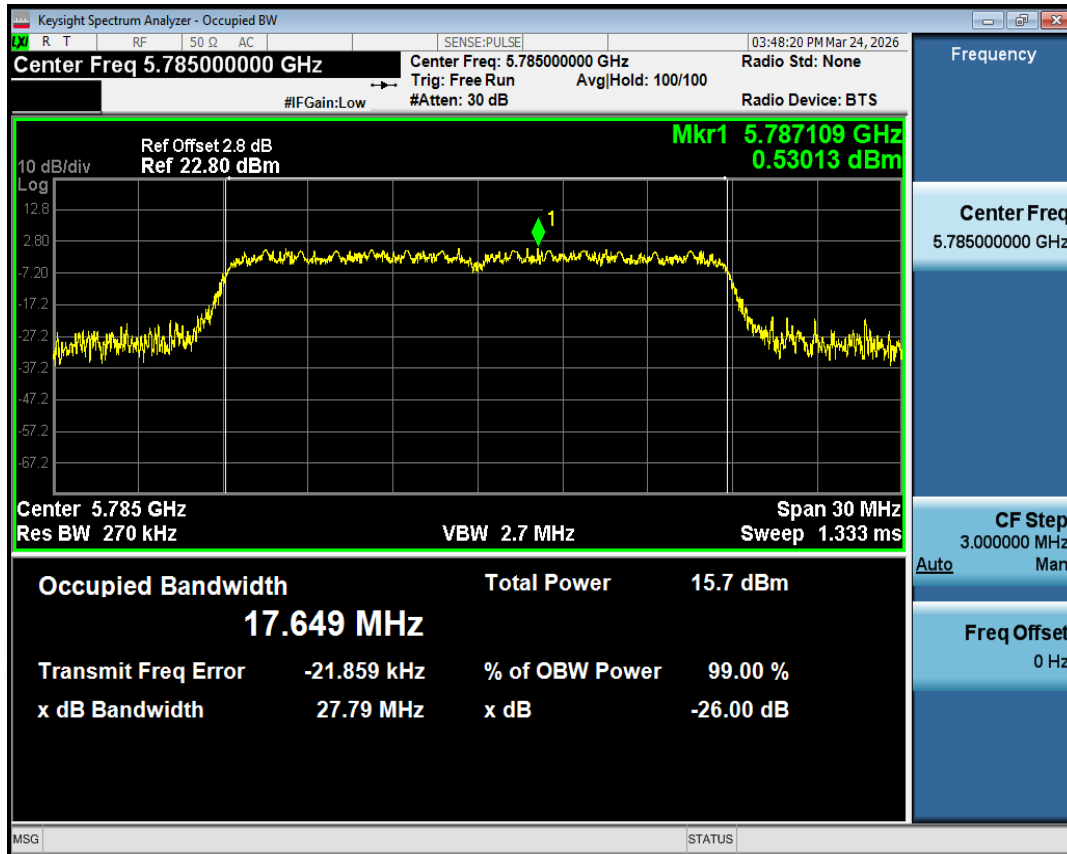
OBW NVNT a 5785MHz Ant1



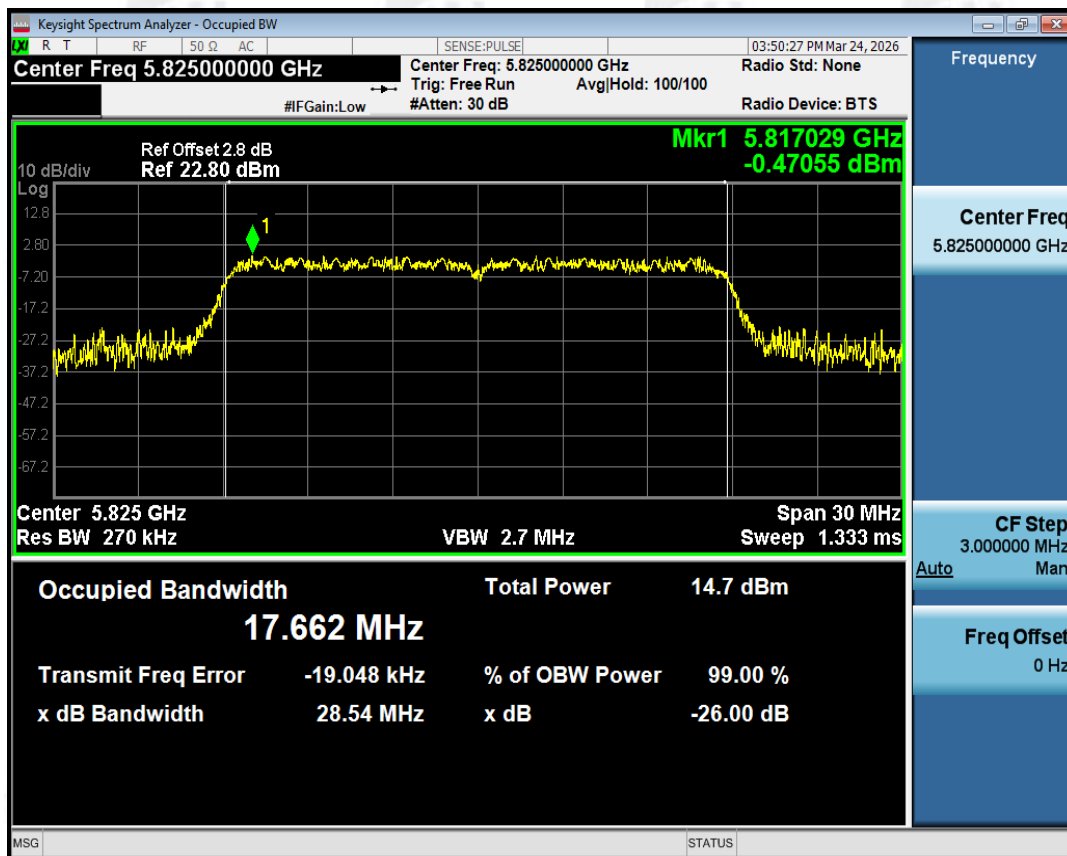
OBW NVNT a 5825MHz Ant1



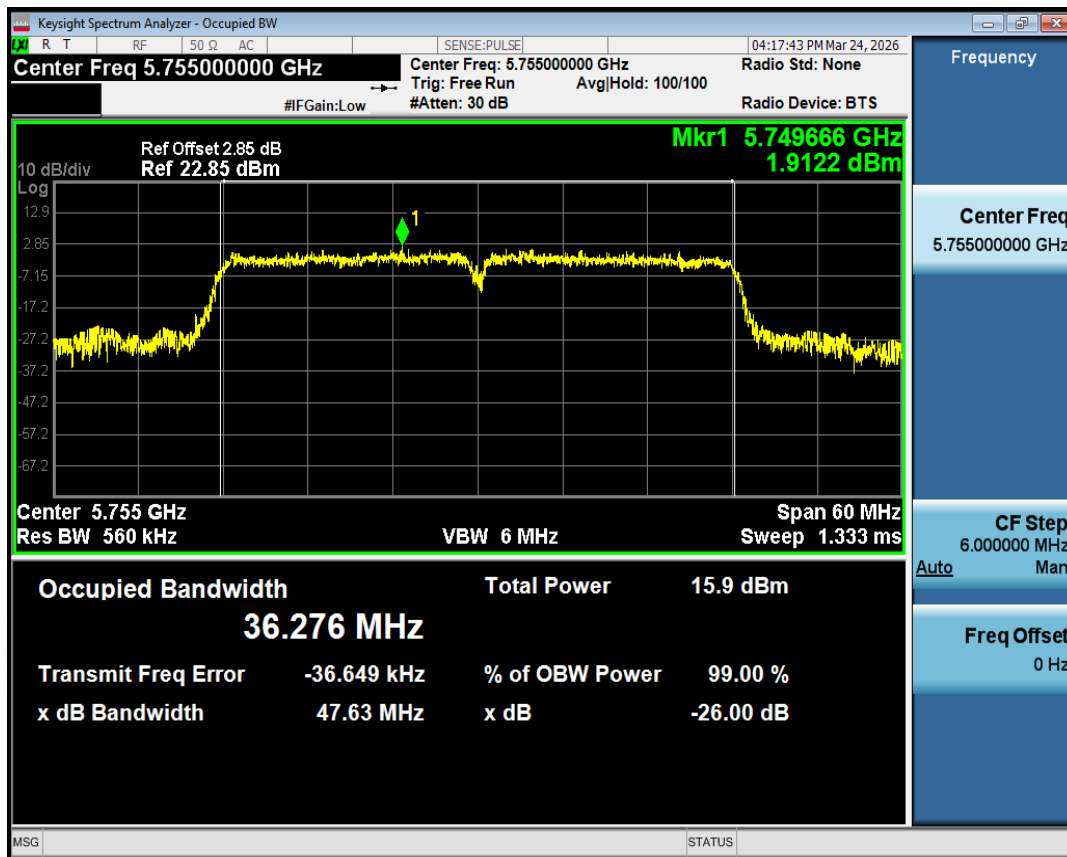
OBW NVNT n20 5745MHz Ant1



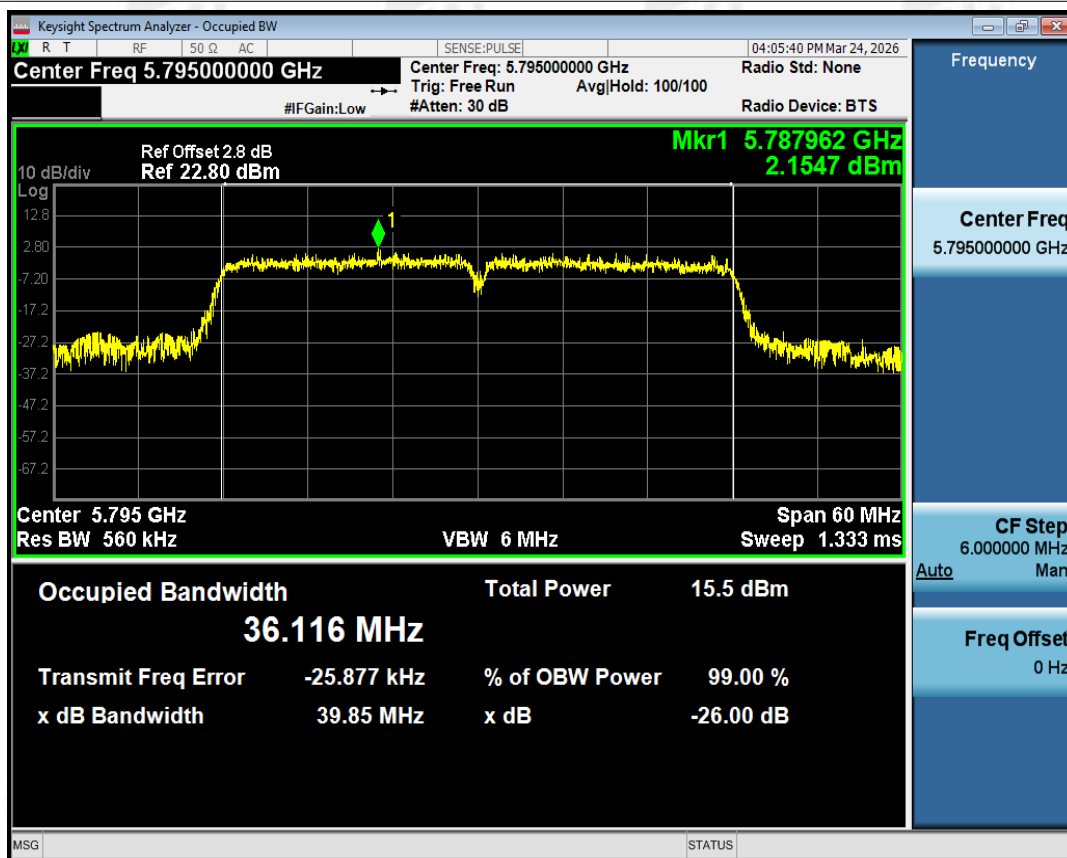
OBW NVNT n20 5785MHz Ant1



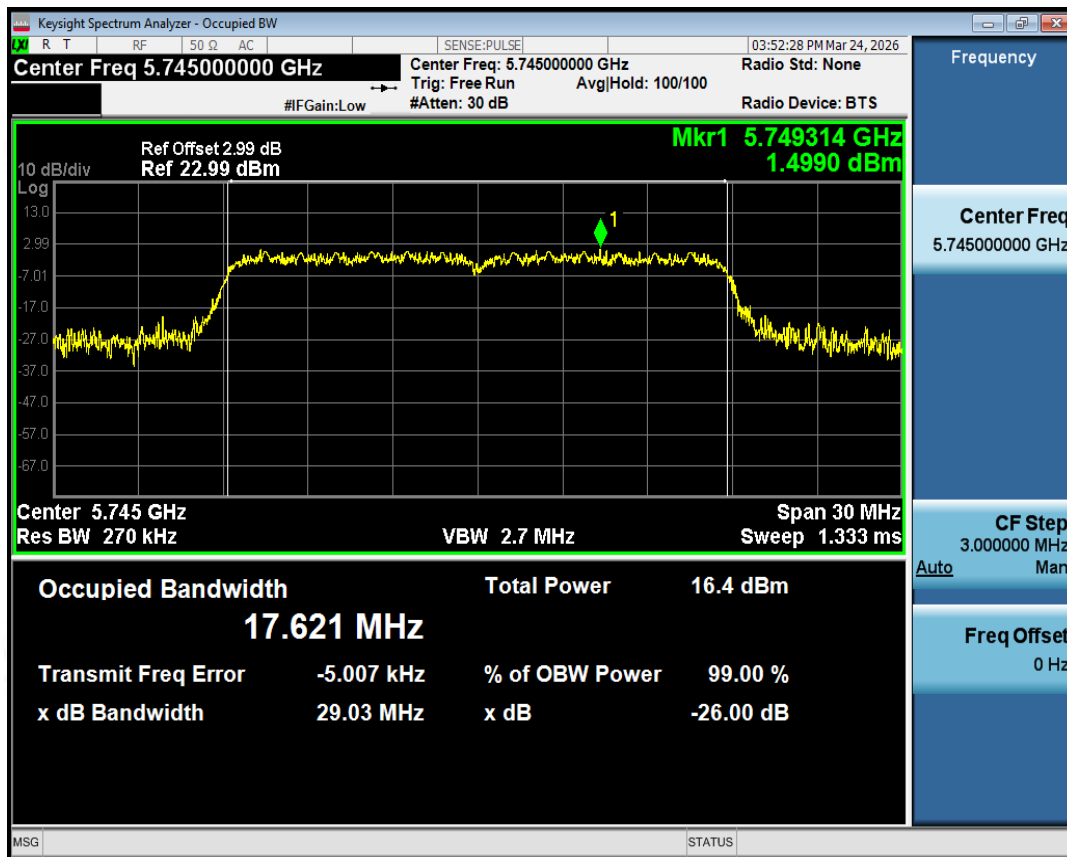
OBW NVNT n20 5825MHz Ant1



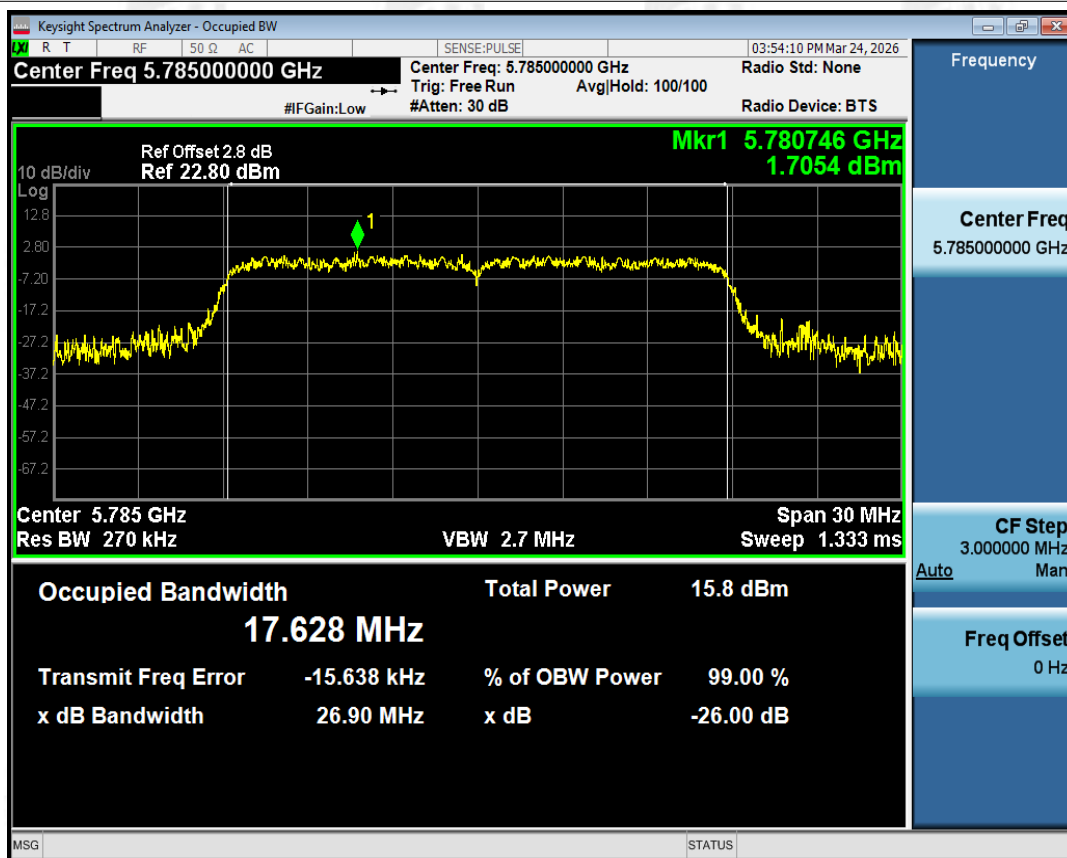
OBW NVNT n40 5755MHz Ant1



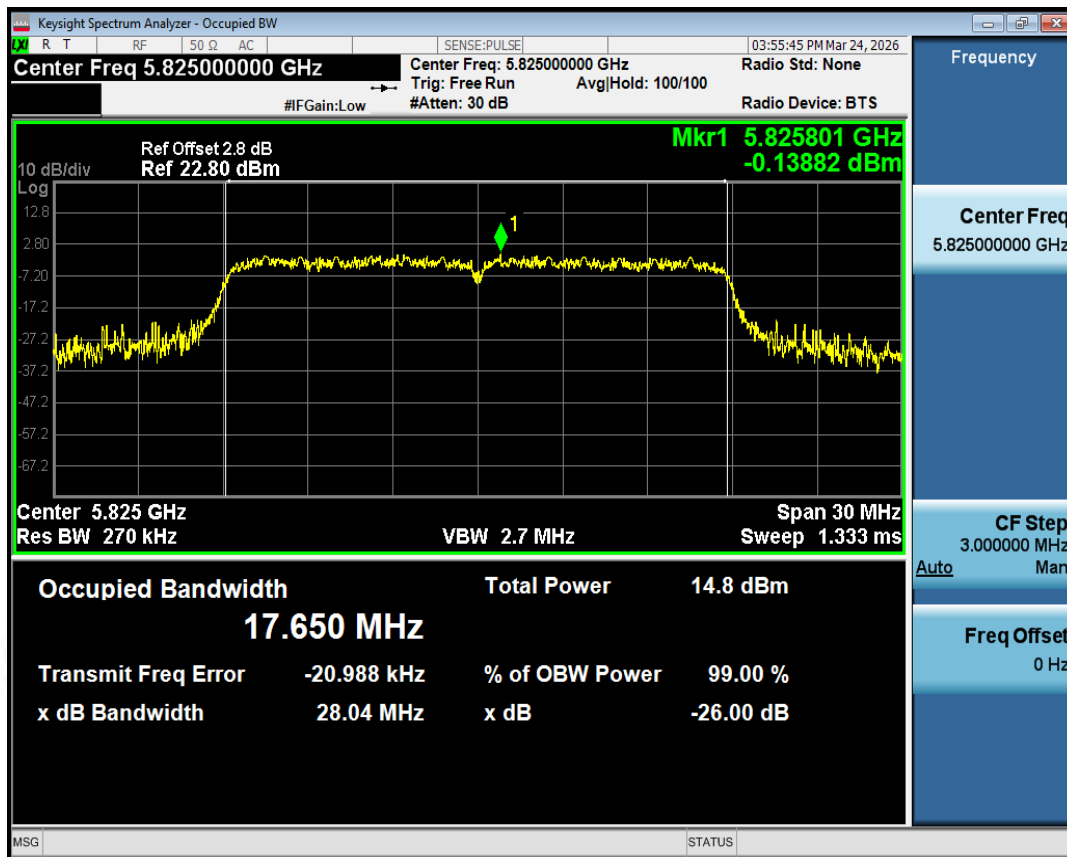
OBW NVNT n40 5795MHz Ant1



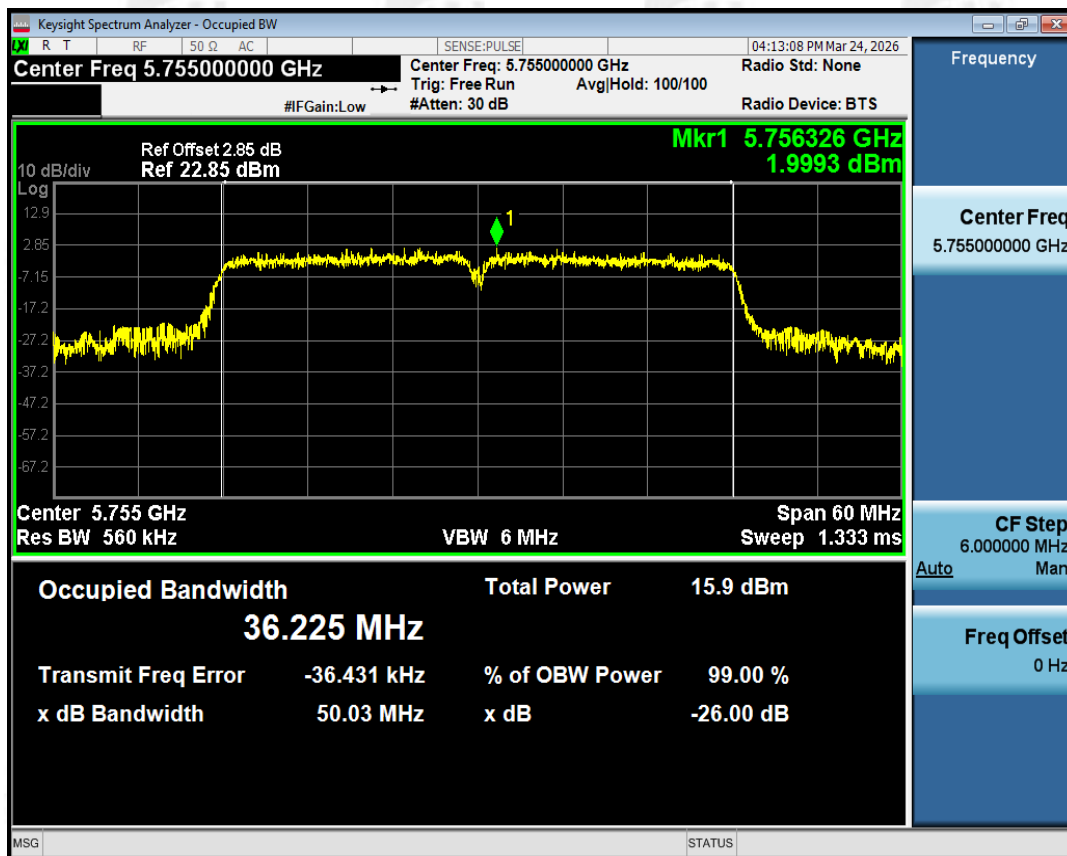
OBW NVNT ac20 5745MHz Ant1



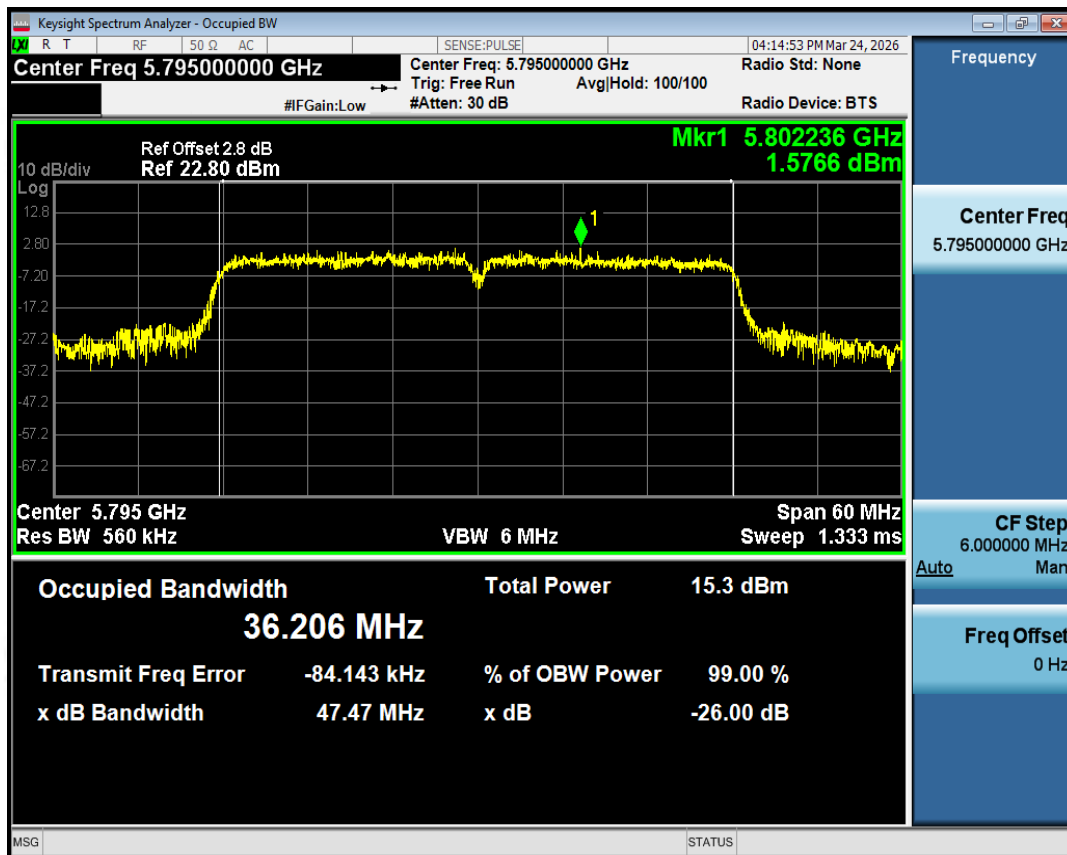
OBW NVNT ac20 5785MHz Ant1



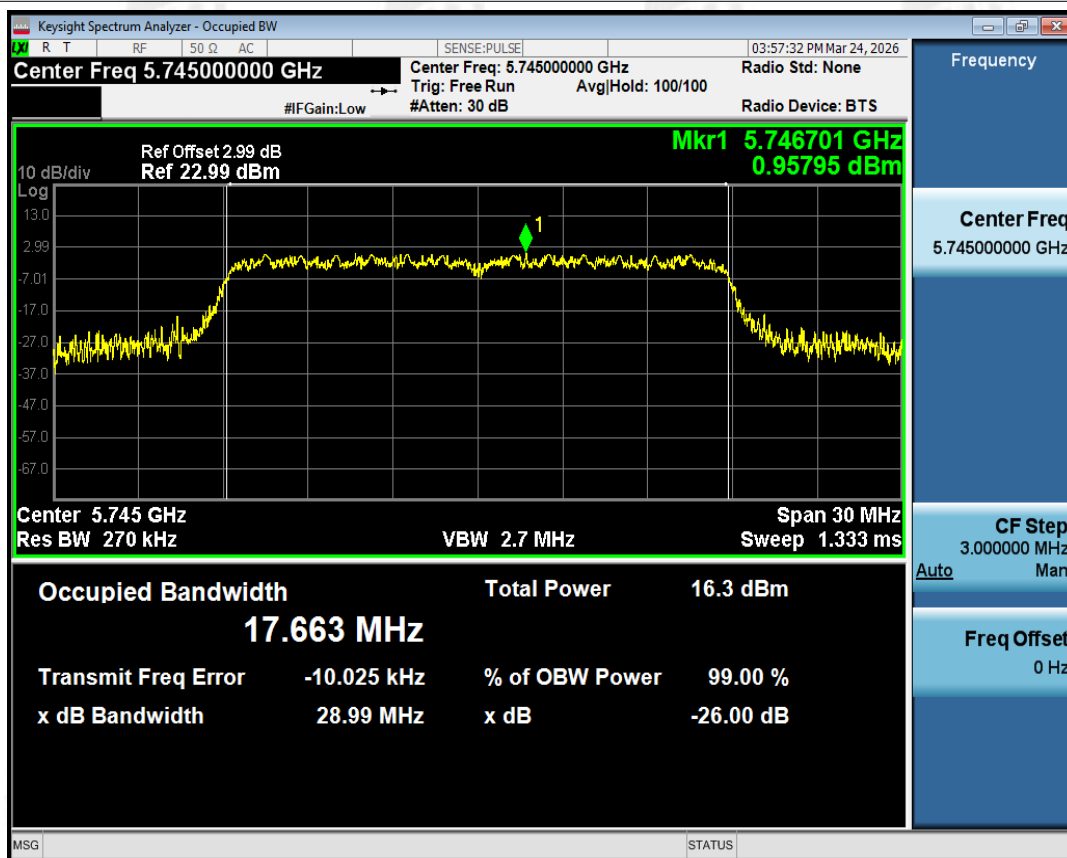
OBW NVNT ac20 5825MHz Ant1



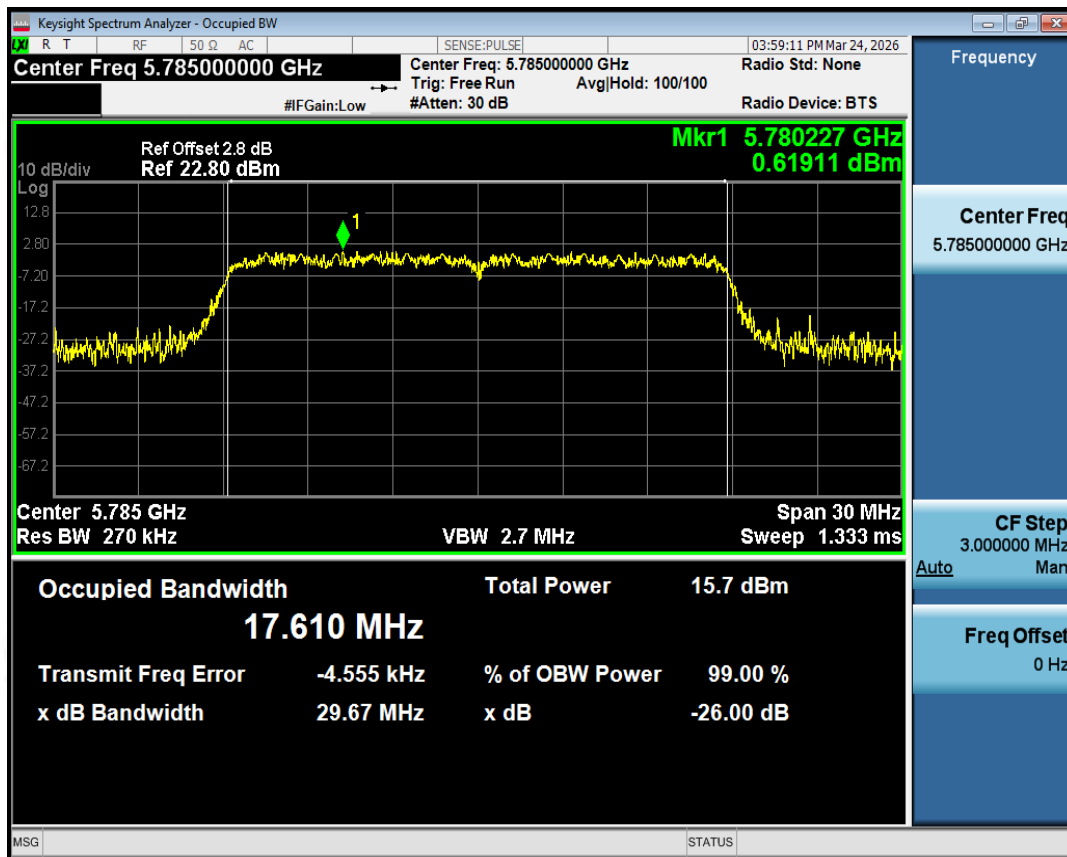
OBW NVNT ac40 5755MHz Ant1



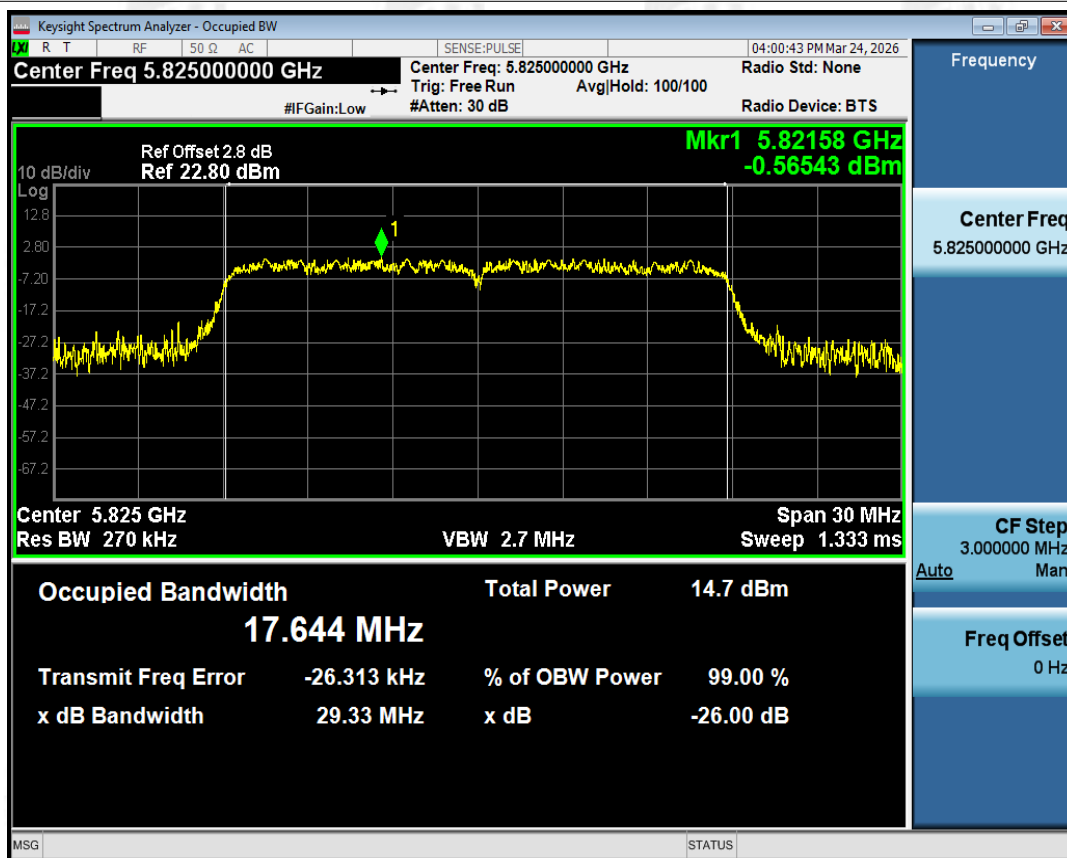
OBW NVNT ac40 5795MHz Ant1



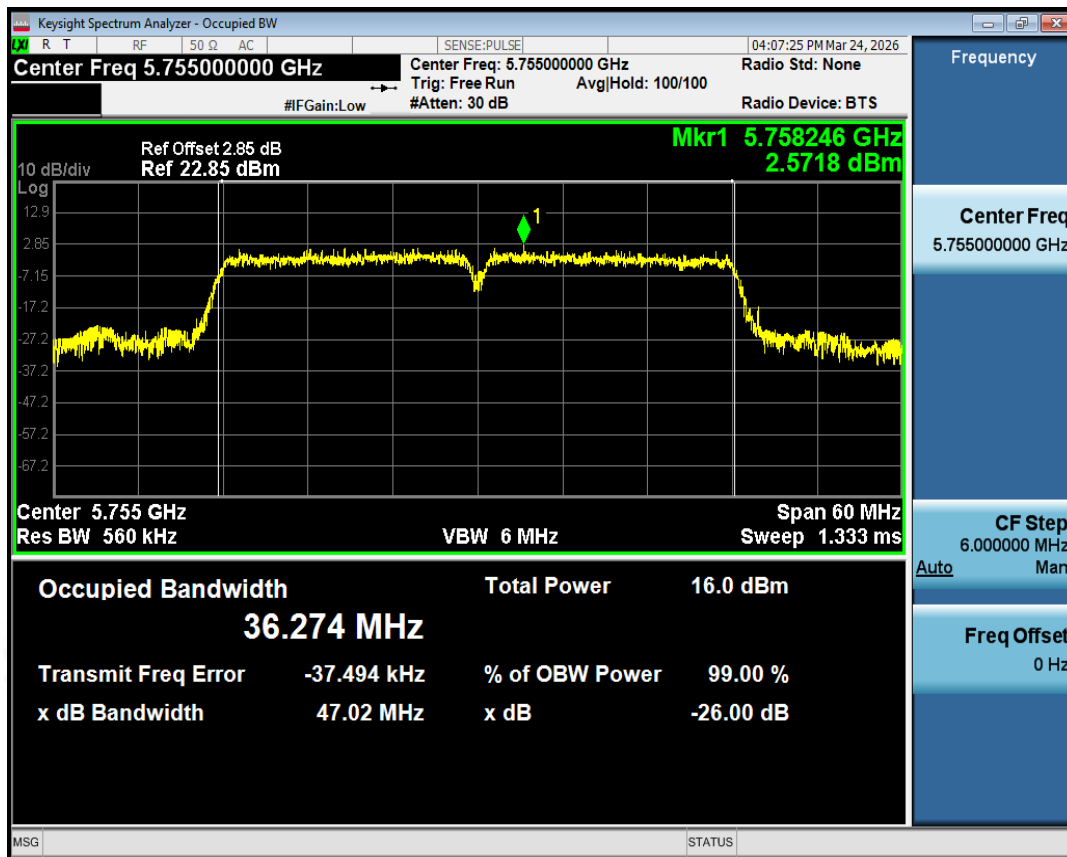
OBW NVNT ax20 5745MHz Ant1



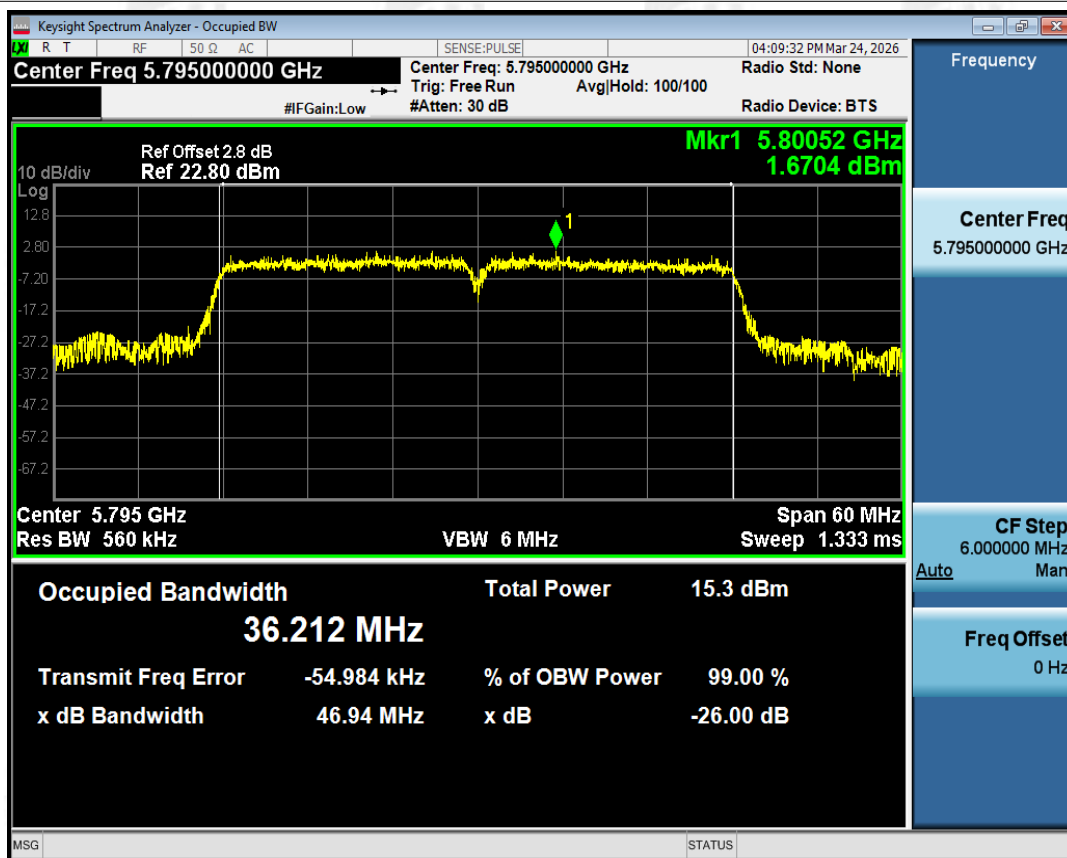
OBW NVNT ax20 5785MHz Ant1



OBW NVNT ax20 5825MHz Ant1



OBW NVNT ax40 5755MHz Ant1

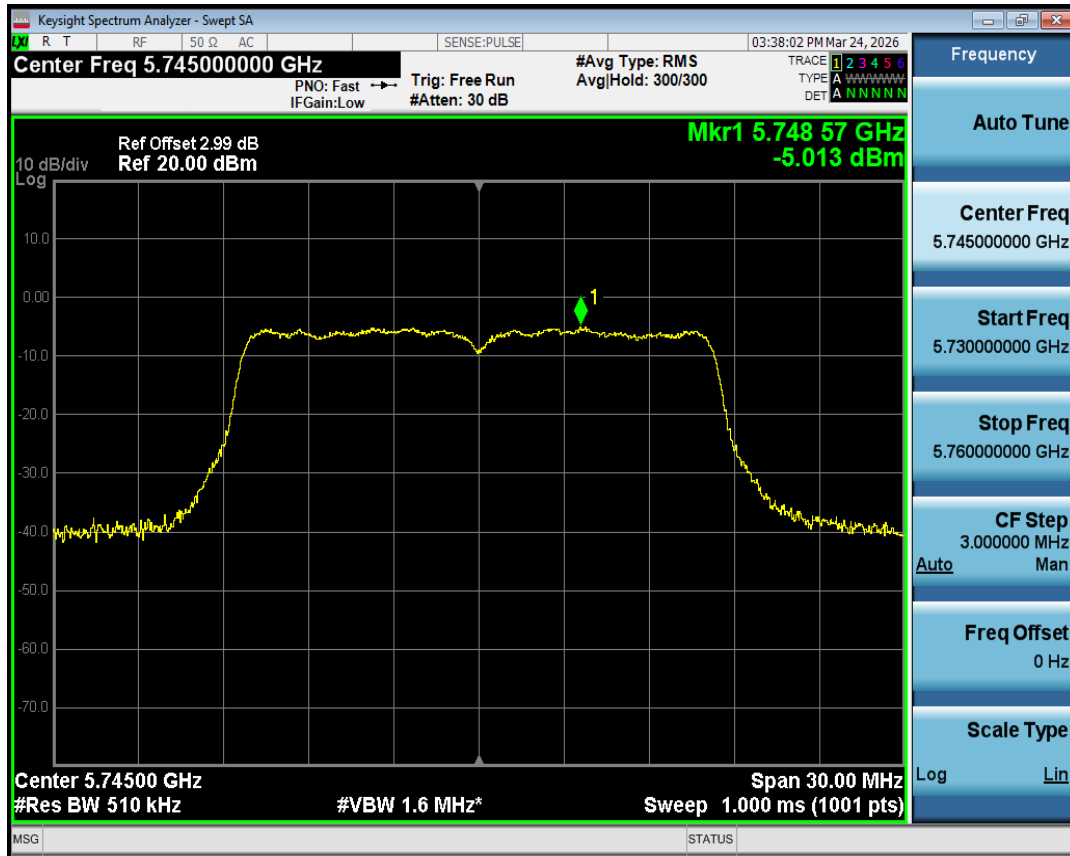


OBW NVNT ax40 5795MHz Ant1

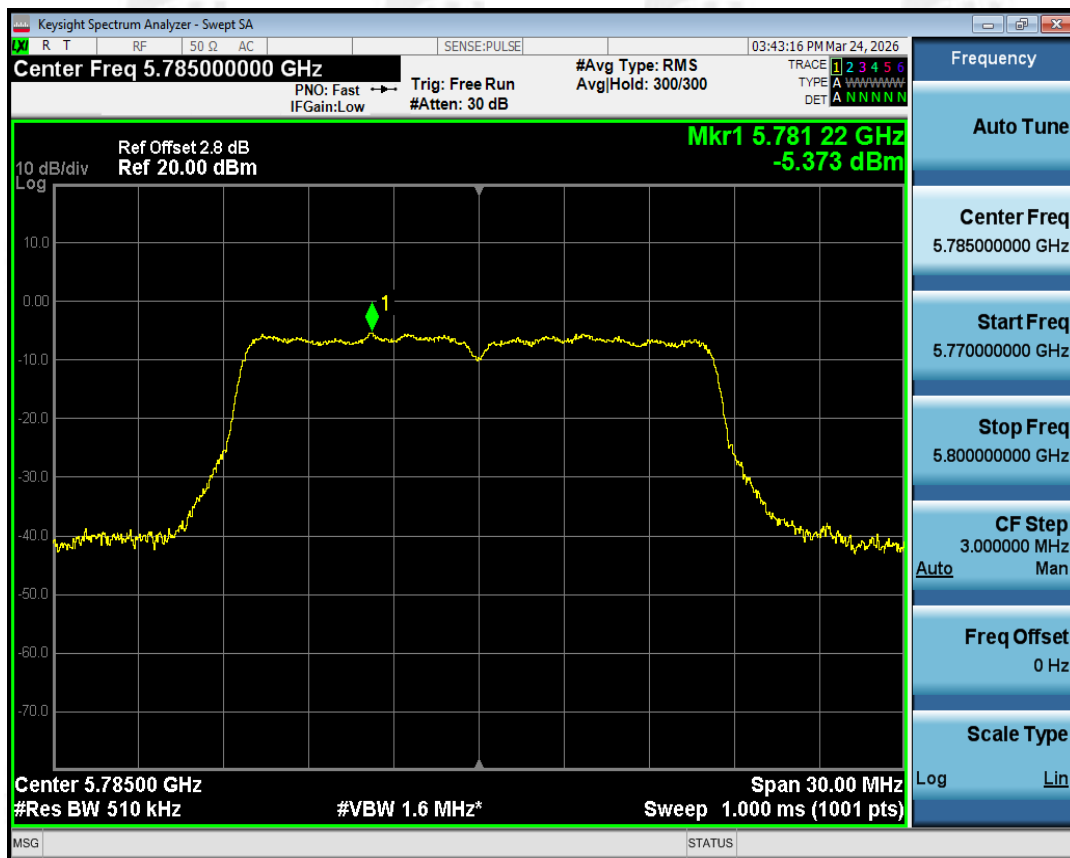
Maximum Power Spectral Density Level

Condition	Mode	Frequency (MHz)	Antenna	Conducted PSD (dBm/510kHz)	Duty Factor (dB)	RB factor (dB)	Total Conducted PSD (dBm/500kHz)	Limit Conducted (dBm/500kHz)	Verdict
NVNT	a	5745	Ant1	-5.01	2.37	-0.086	-2.726	30	Pass
NVNT	a	5785	Ant1	-5.37	2.37	-0.086	-3.086	30	Pass
NVNT	a	5825	Ant1	-6.23	2.22	-0.086	-4.096	30	Pass
NVNT	n20	5745	Ant1	-4.67	2.22	-0.086	-2.536	30	Pass
NVNT	n20	5785	Ant1	-5.28	2.22	-0.086	-3.146	30	Pass
NVNT	n20	5825	Ant1	-6.15	2.22	-0.086	-4.016	30	Pass
NVNT	n40	5755	Ant1	-9.02	3.01	-0.086	-6.096	30	Pass
NVNT	n40	5795	Ant1	-9.2	3.01	-0.086	-6.276	30	Pass
NVNT	ac20	5745	Ant1	-4.76	2.08	-0.086	-2.766	30	Pass
NVNT	ac20	5785	Ant1	-5.45	2.08	-0.086	-3.456	30	Pass
NVNT	ac20	5825	Ant1	-6.36	2.43	-0.086	-4.016	30	Pass
NVNT	ac40	5755	Ant1	-8.76	2.76	-0.086	-6.086	30	Pass
NVNT	ac40	5795	Ant1	-9.34	3.01	-0.086	-6.416	30	Pass
NVNT	ax20	5745	Ant1	-4.65	2.22	-0.086	-2.516	30	Pass
NVNT	ax20	5785	Ant1	-5.28	2.37	-0.086	-2.996	30	Pass
NVNT	ax20	5825	Ant1	-6.21	2.37	-0.086	-3.926	30	Pass
NVNT	ax40	5755	Ant1	-8.96	3.59	-0.086	-5.456	30	Pass
NVNT	ax40	5795	Ant1	-9.53	3.31	-0.086	-6.306	30	Pass

Note: PSD(dBm/500kHz)=PSD(dBm/510kHz)+10Log(500kHz/510kHz)+ Duty Factor
 RB factor=10log(500/510)



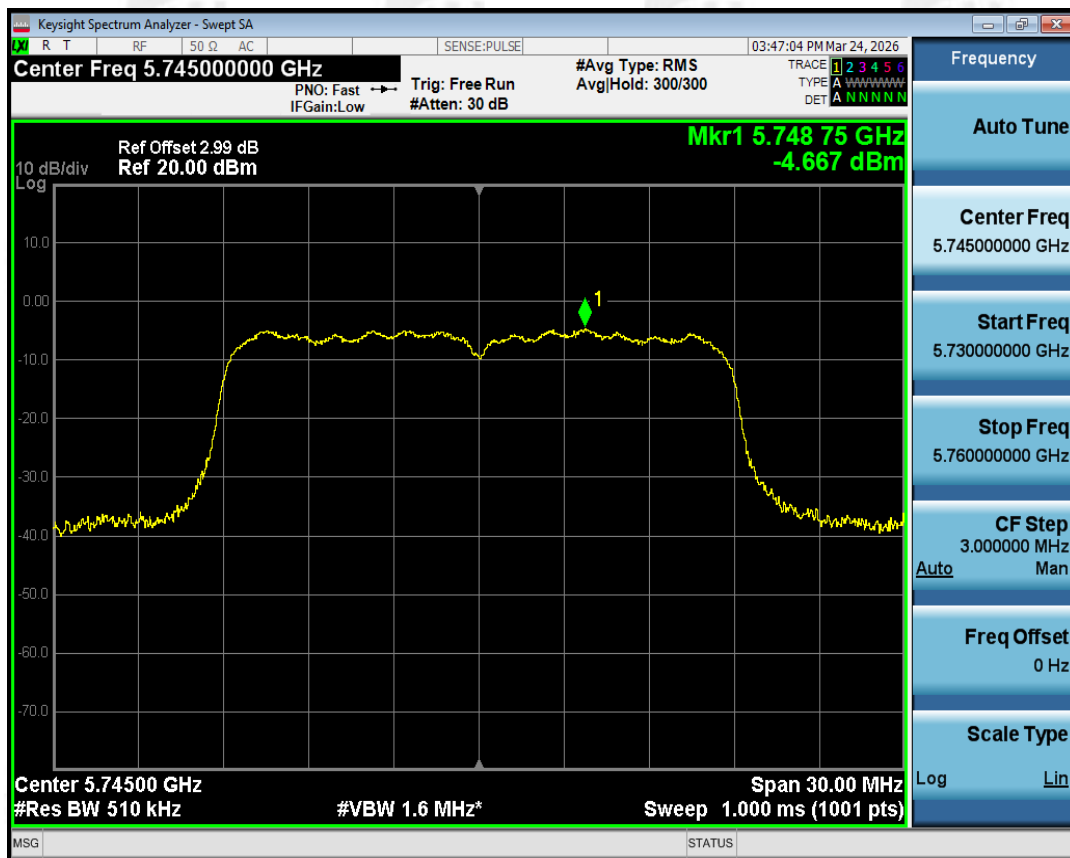
PSD NVNT a 5745MHz Ant1



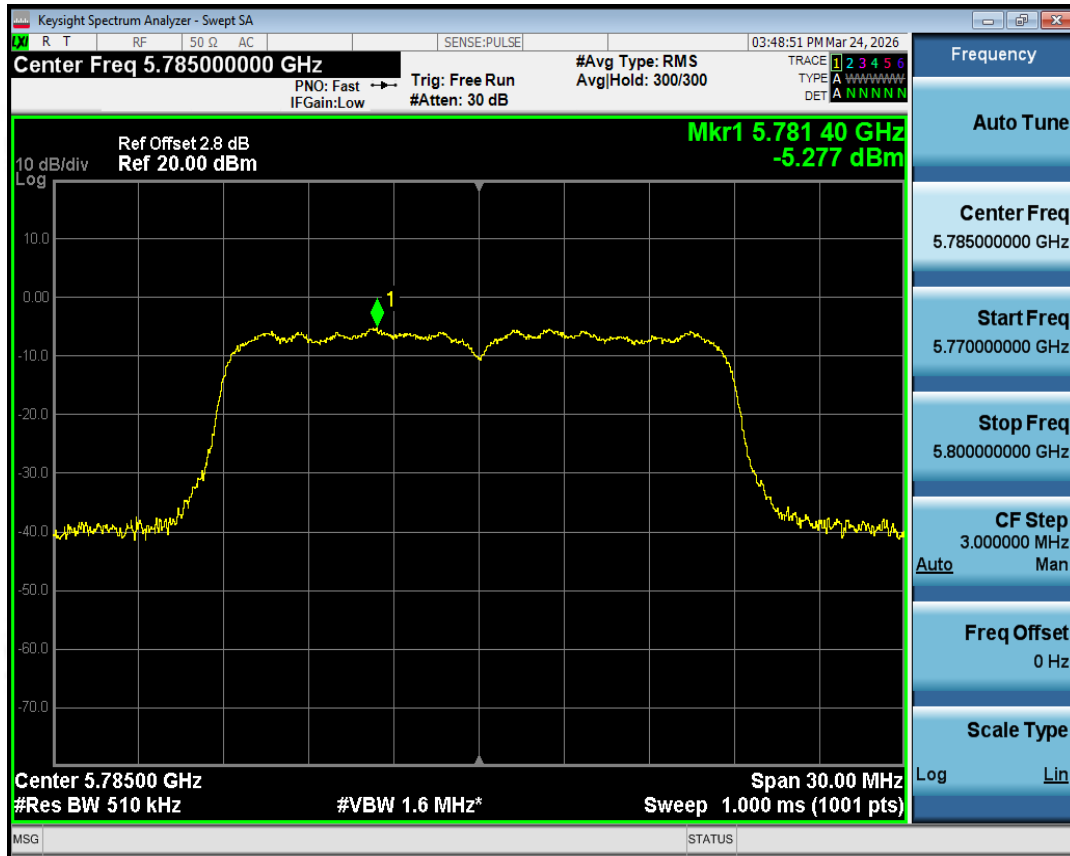
PSD NVNT a 5785MHz Ant1



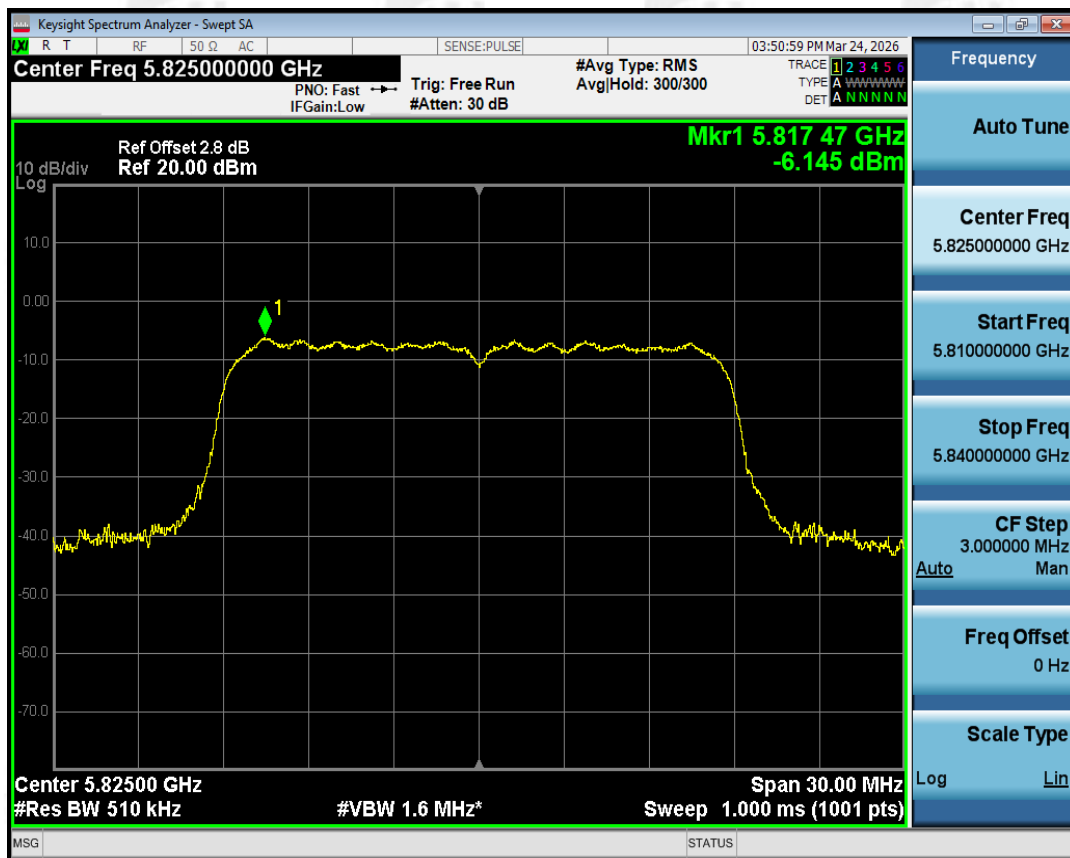
PSD NVNT a 5825MHz Ant1



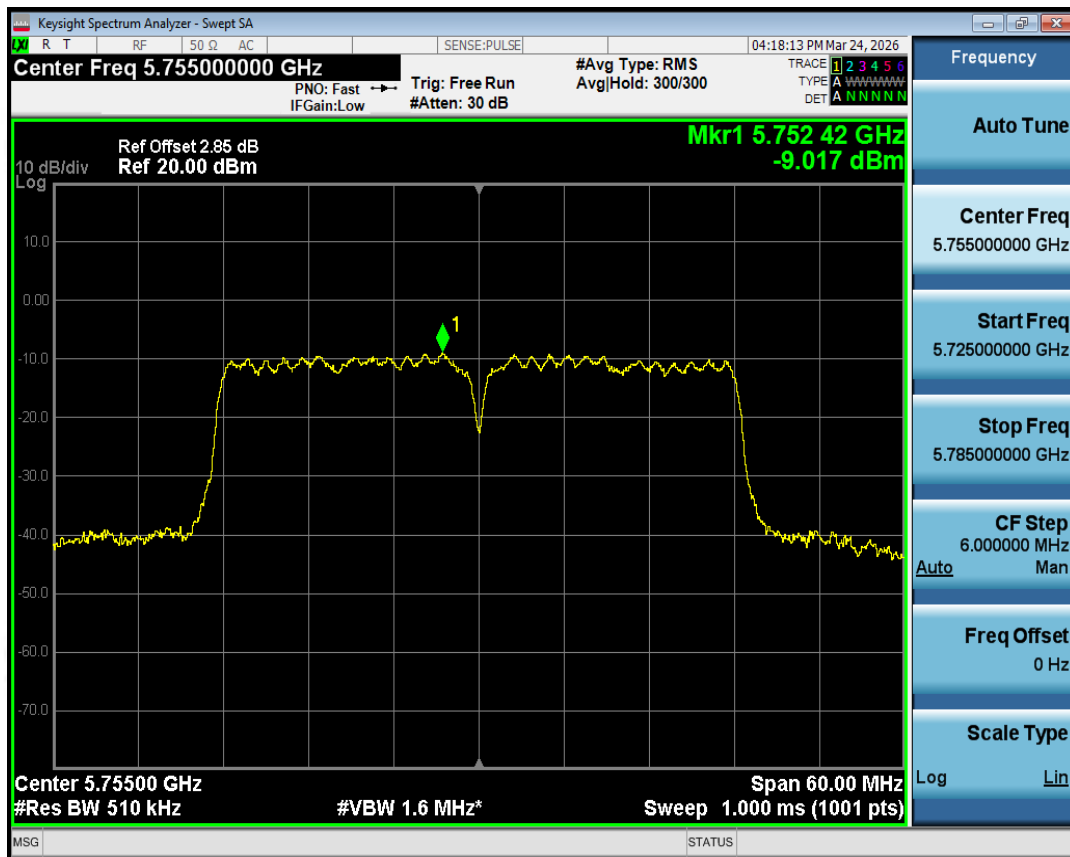
PSD NVNT n20 5745MHz Ant1



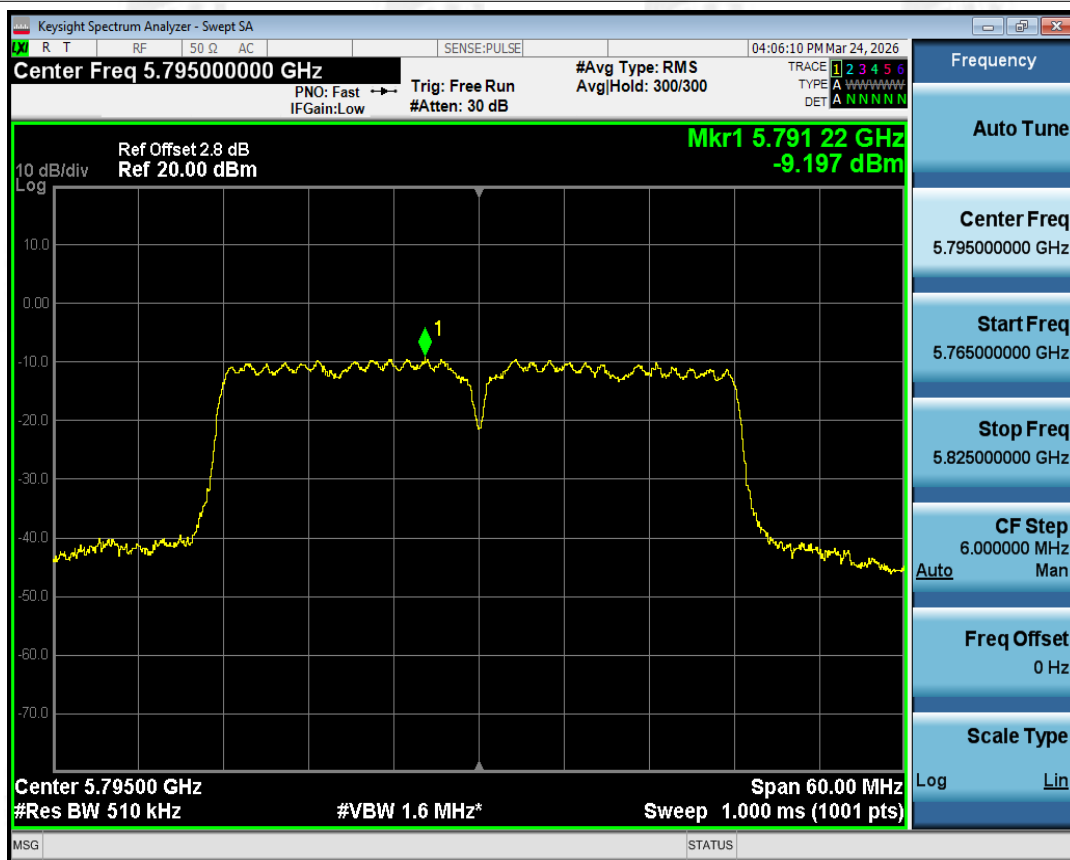
PSD NVNT n20 5785MHz Ant1



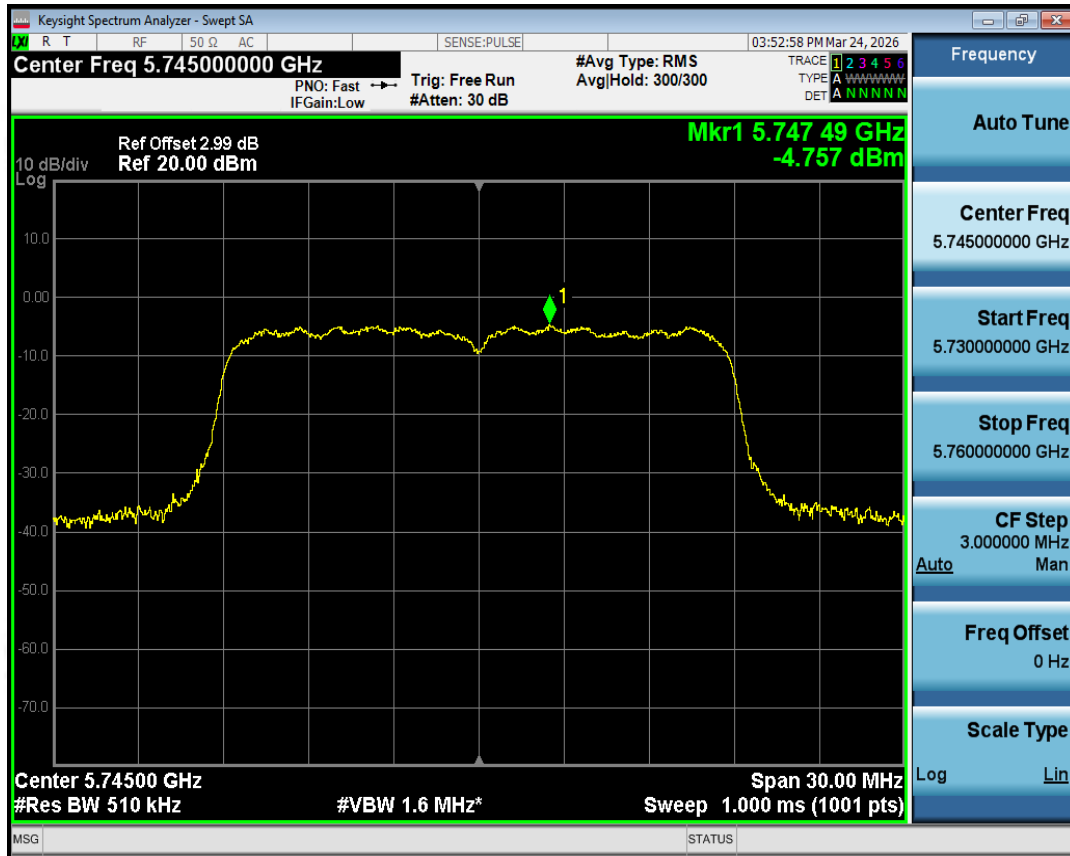
PSD NVNT n20 5825MHz Ant1



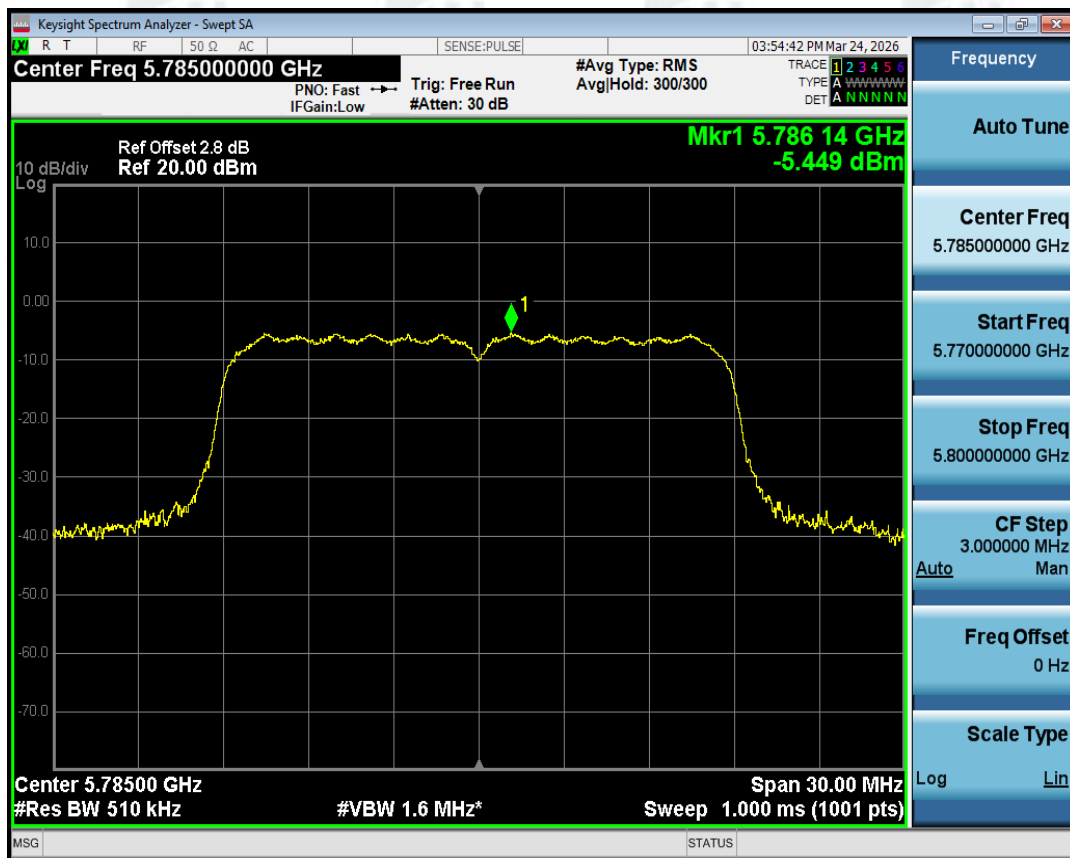
PSD NVNT n40 5755MHz Ant1



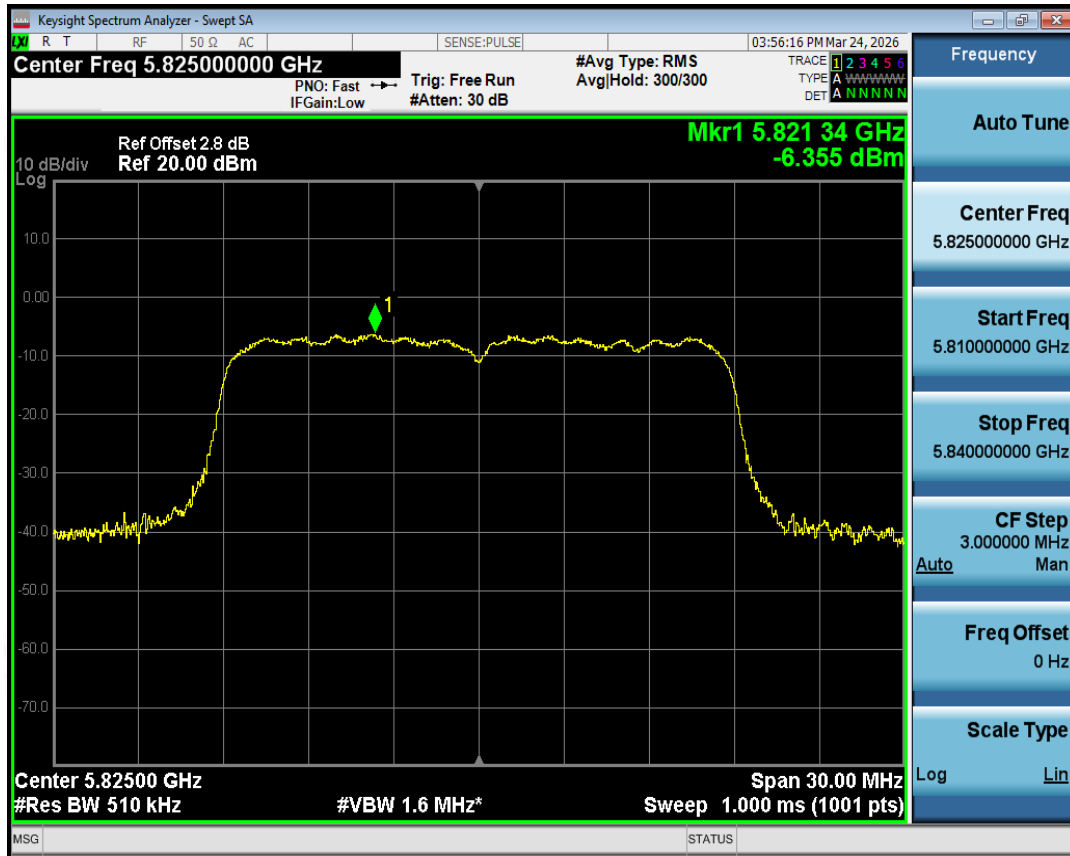
PSD NVNT n40 5795MHz Ant1



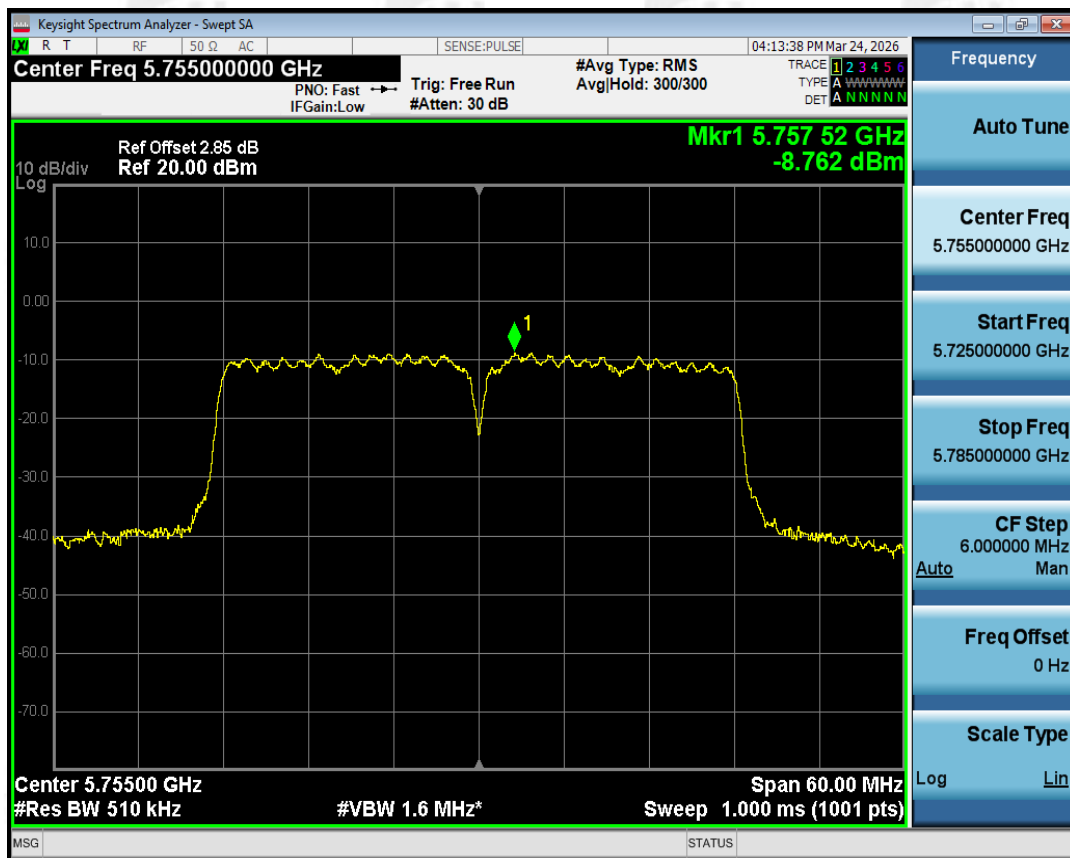
PSD NVNT ac20 5745MHz Ant1



PSD NVNT ac20 5785MHz Ant1



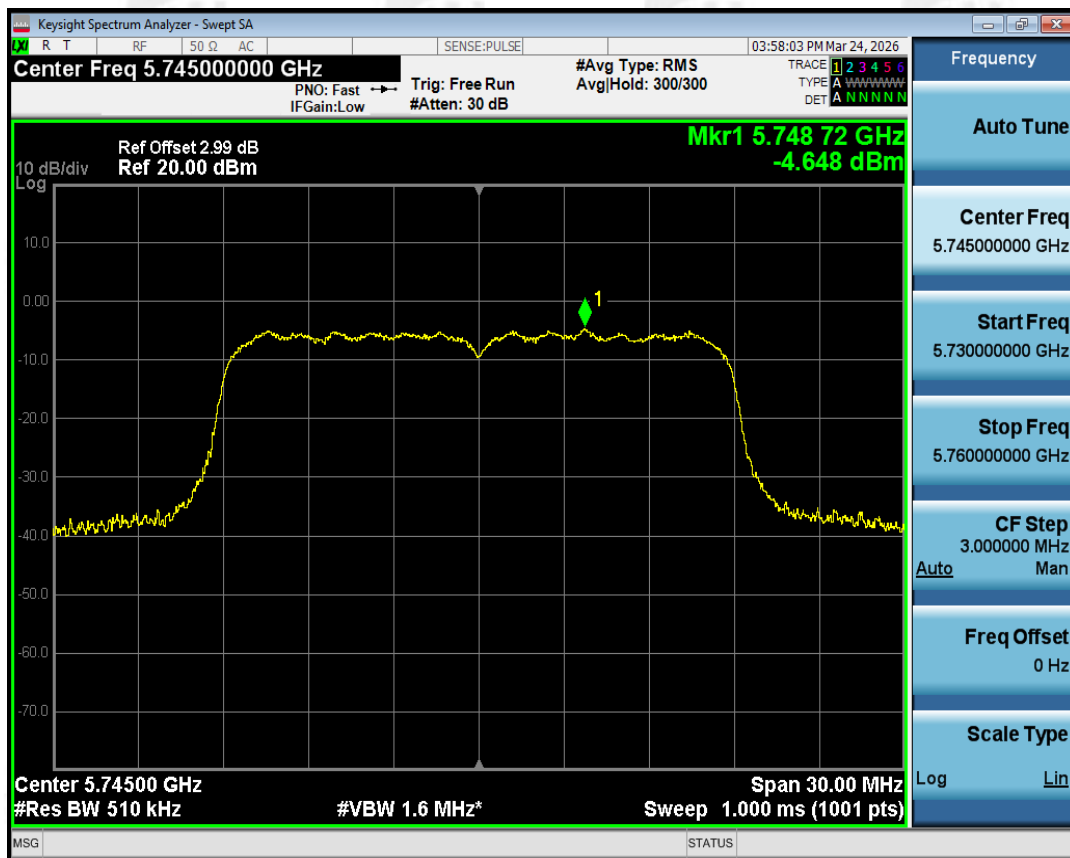
PSD NVNT ac20 5825MHz Ant1



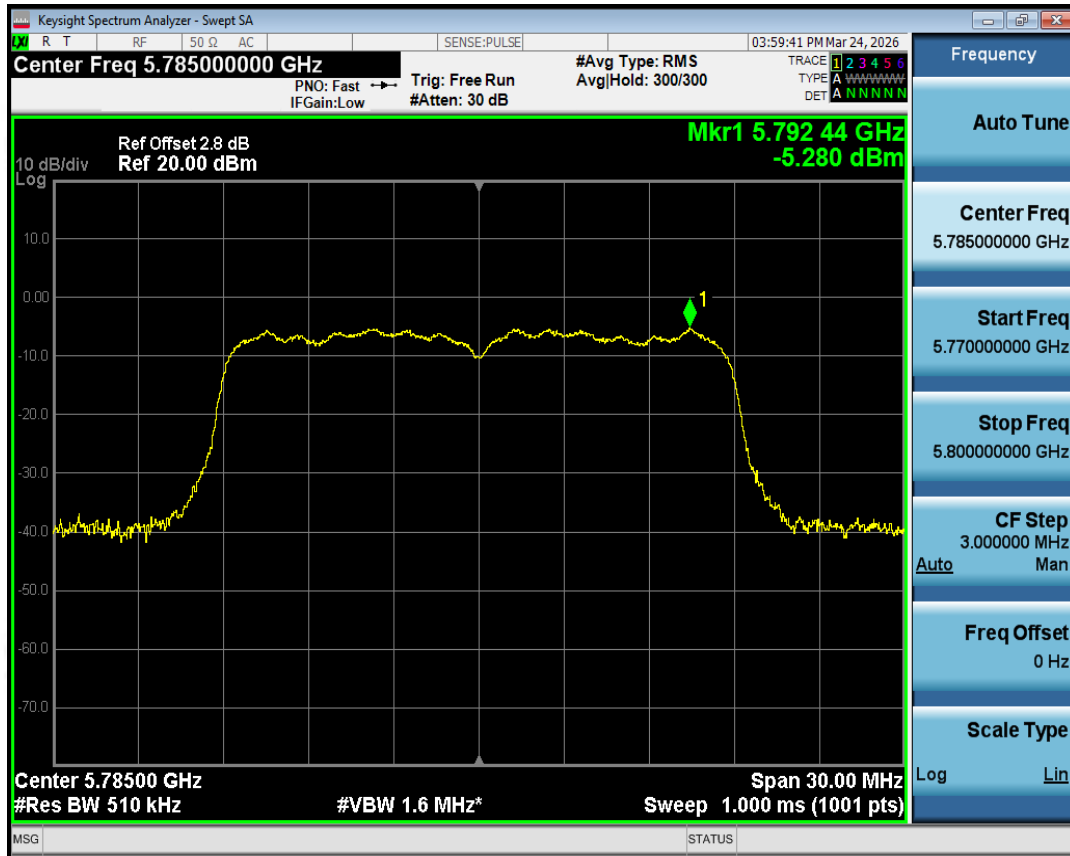
PSD NVNT ac40 5755MHz Ant1



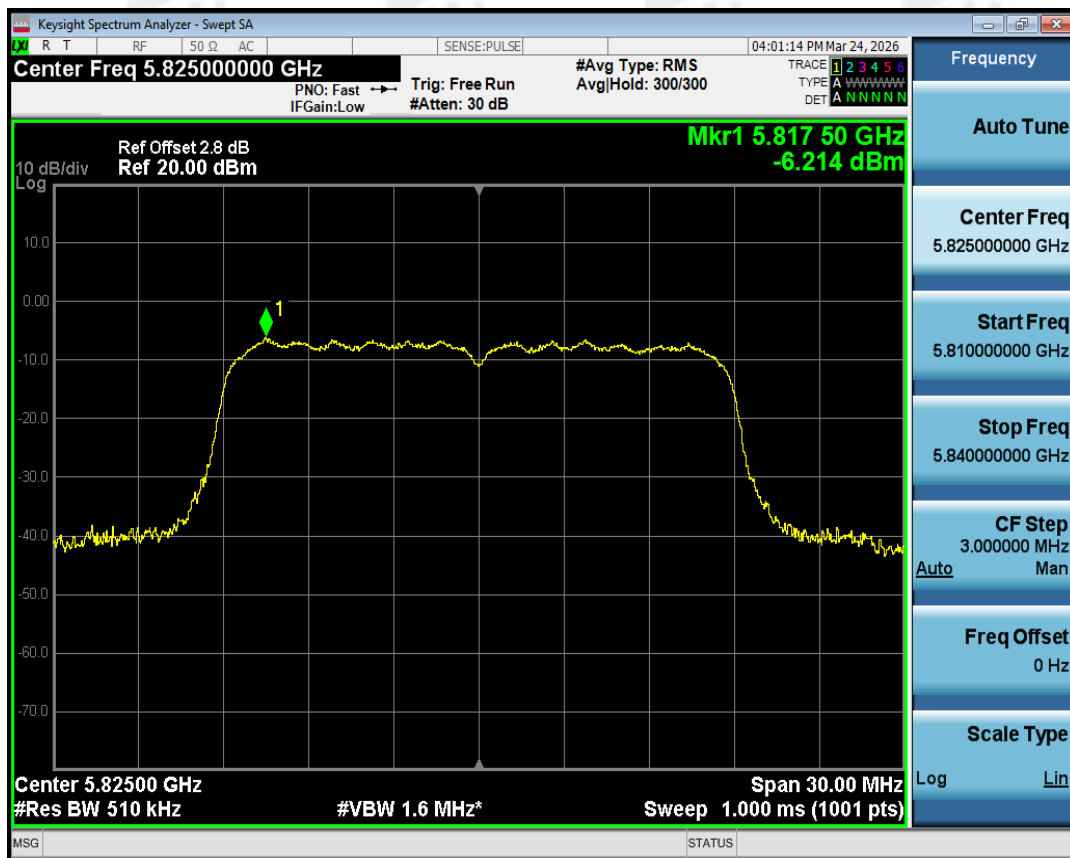
PSD NVNT ac40 5795MHz Ant1



PSD NVNT ax20 5745MHz Ant1



PSD NVNT ax20 5785MHz Ant1



PSD NVNT ax20 5825MHz Ant1



PSD NVNT ax40 5755MHz Ant1



PSD NVNT ax40 5795MHz Ant1

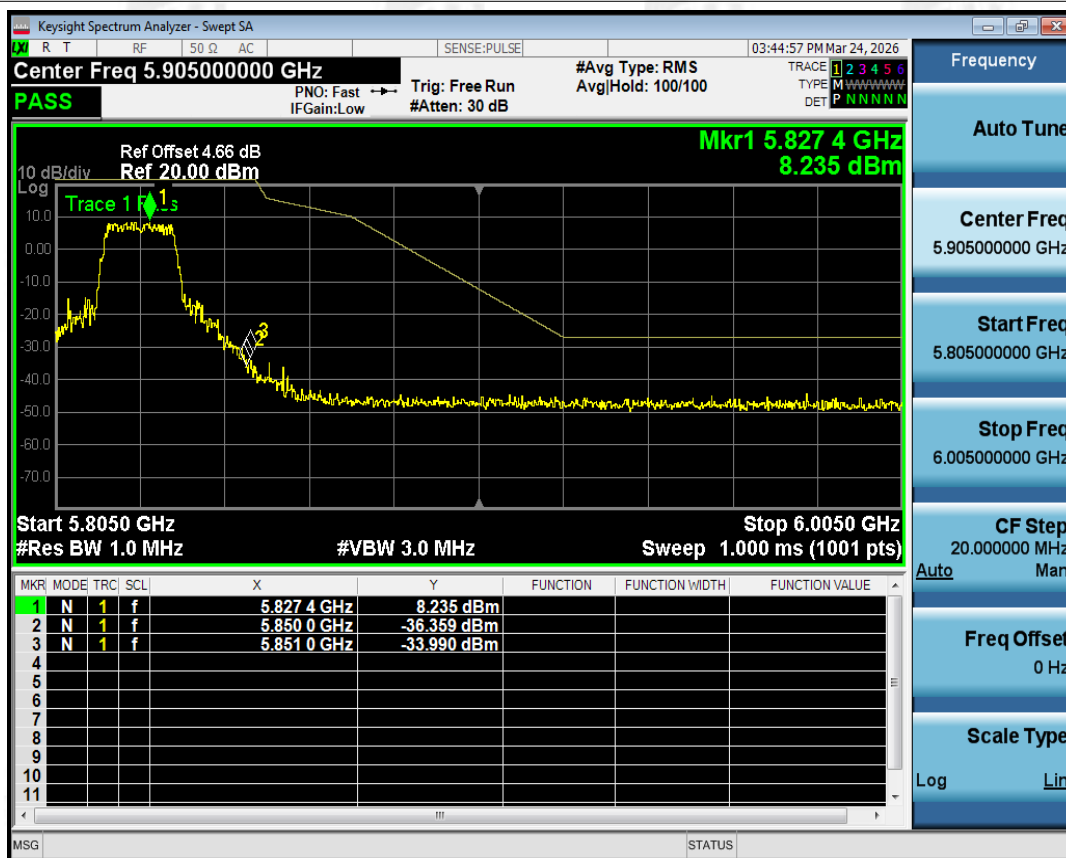
Band Edge

Condition	Mode	Frequency (MHz)	Antenna	Max Value (dBm)	Limit (dBm)	Verdict
NVNT	a	5745	Ant1	-25.52	Please refer to the test chart for the limit values.	Pass
NVNT	a	5825	Ant1	-33.99		Pass
NVNT	n20	5745	Ant1	-18.41		Pass
NVNT	n20	5825	Ant1	-32.38		Pass
NVNT	n40	5755	Ant1	-18.41		Pass
NVNT	n40	5795	Ant1	-40.05		Pass
NVNT	ac20	5745	Ant1	-21.31		Pass
NVNT	ac20	5825	Ant1	-26.42		Pass
NVNT	ac40	5755	Ant1	-18.62		Pass
NVNT	ac40	5795	Ant1	-41.18		Pass
NVNT	ax20	5745	Ant1	-16.03		Pass
NVNT	ax20	5825	Ant1	-31.07		Pass
NVNT	ax40	5755	Ant1	-19.16		Pass
NVNT	ax40	5795	Ant1	-39.94		Pass

Note:The antenna gain value has been compensated in the "Ref Offset" section of the test chart.



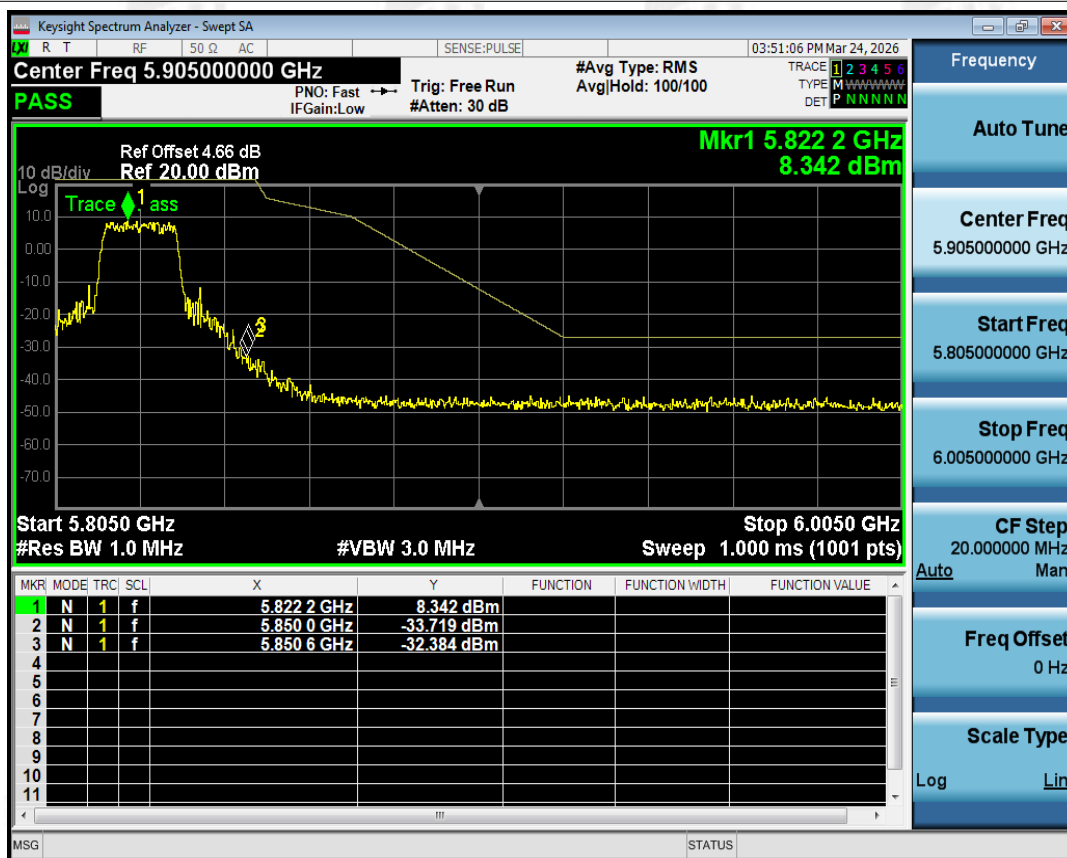
Band Edge NVNT a 5745MHz Low Ant1



Band Edge NVNT a 5825MHz High Ant1



Band Edge NVNT n20 5745MHz Low Ant1



Band Edge NVNT n20 5825MHz High Ant1



Band Edge NVNT n40 5755MHz Low Ant1



Band Edge NVNT n40 5795MHz High Ant1



Band Edge NVNT ac20 5745MHz Low Ant1



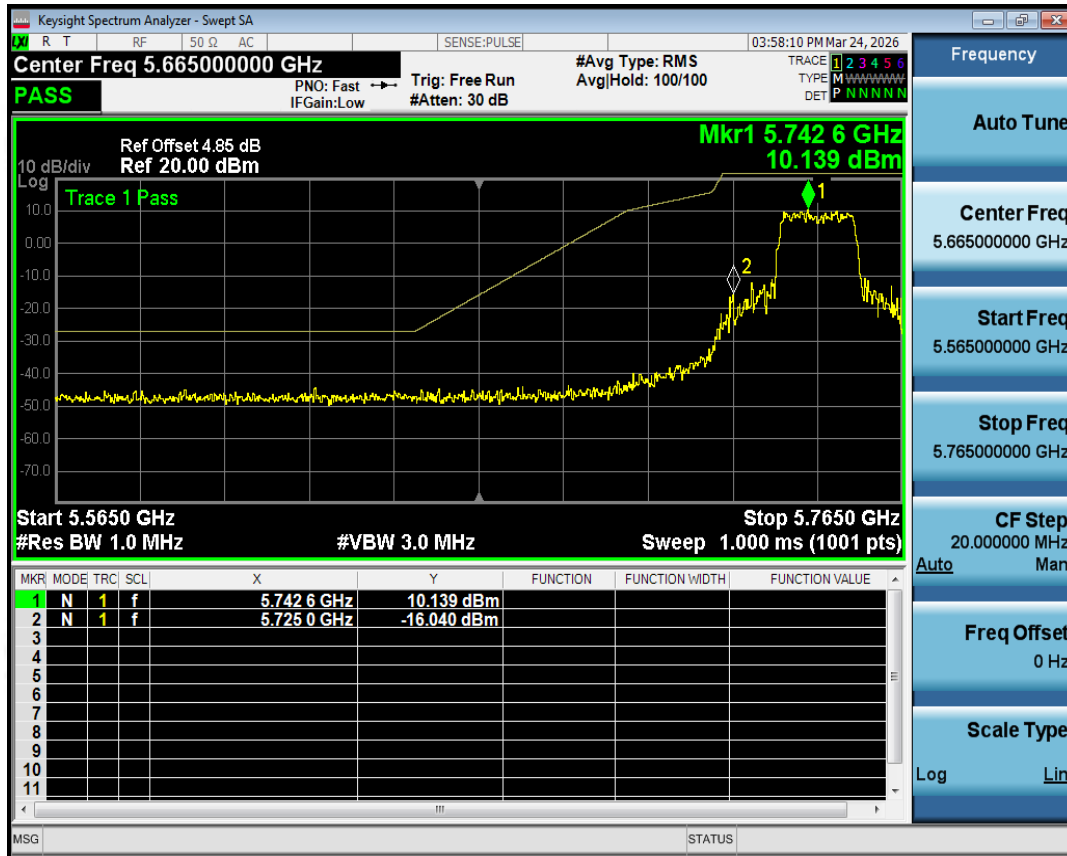
Band Edge NVNT ac20 5825MHz High Ant1



Band Edge NVNT ac40 5755MHz Low Ant1



Band Edge NVNT ac40 5795MHz High Ant1



Band Edge NVNT ax20 5745MHz Low Ant1



Band Edge NVNT ax20 5825MHz High Ant1



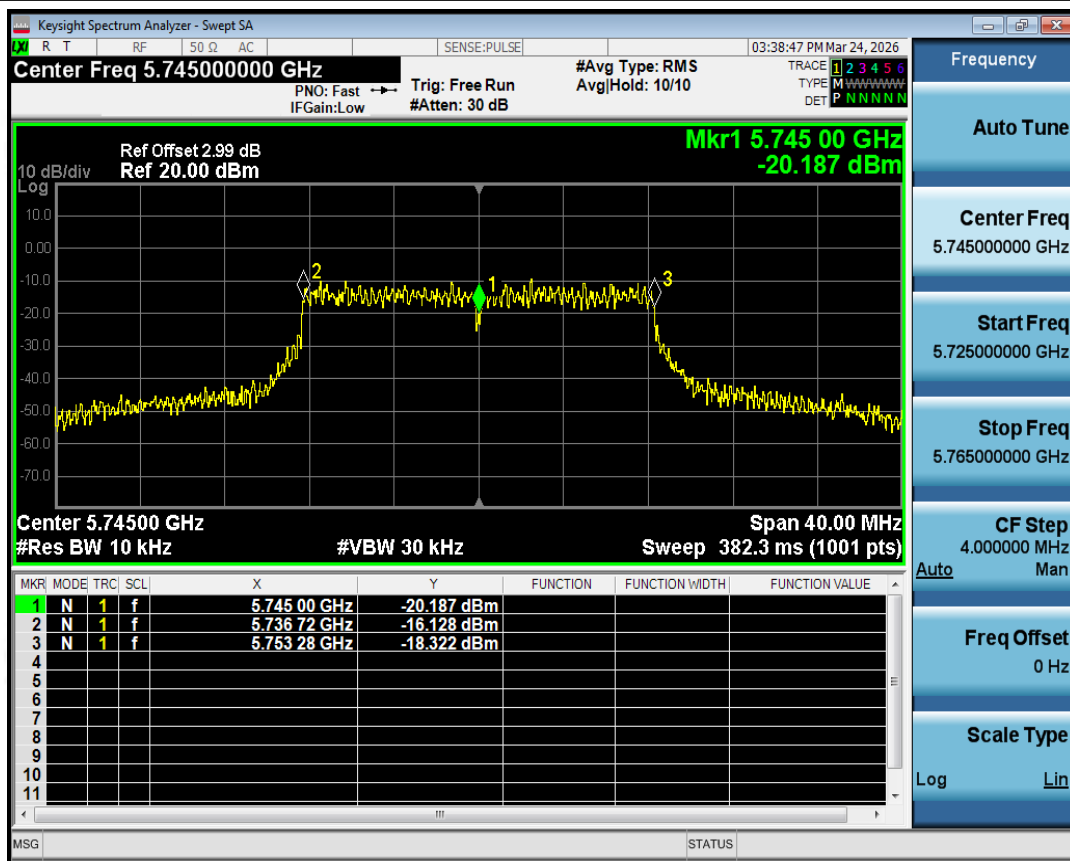
Band Edge NVNT ax40 5755MHz Low Ant1



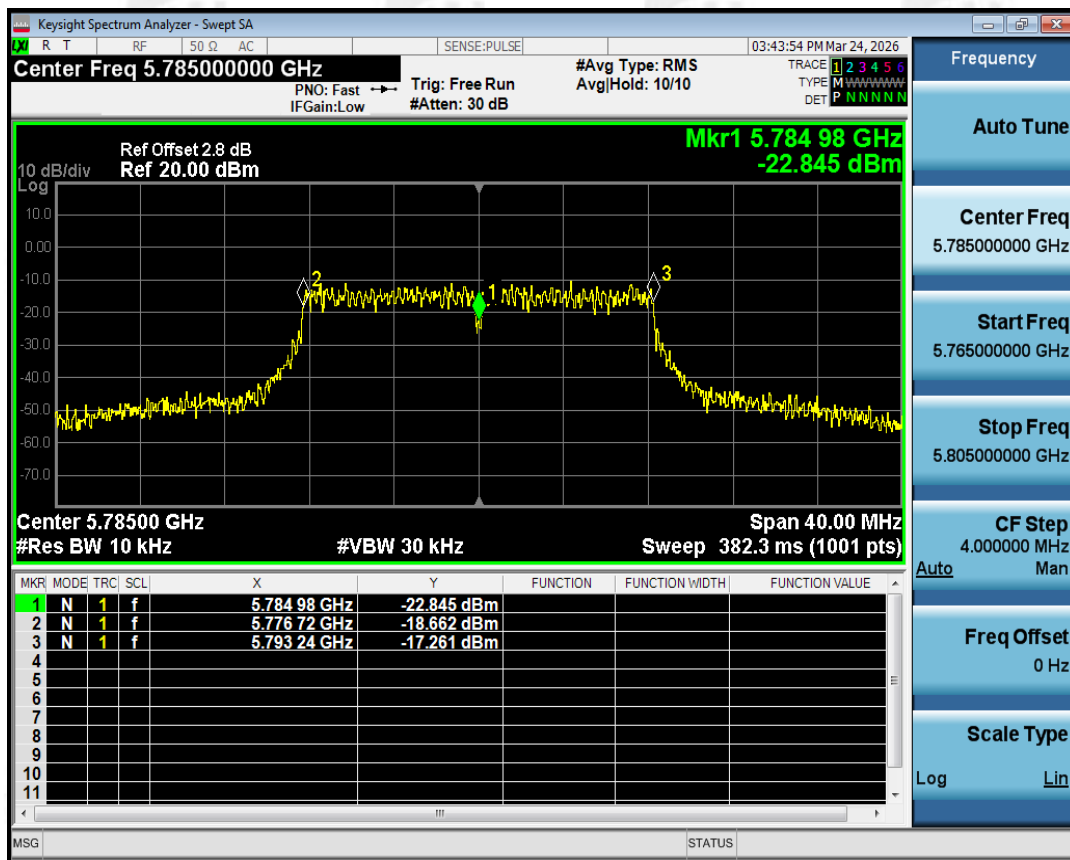
Band Edge NVNT ax40 5795MHz High Ant1

Frequency Stability

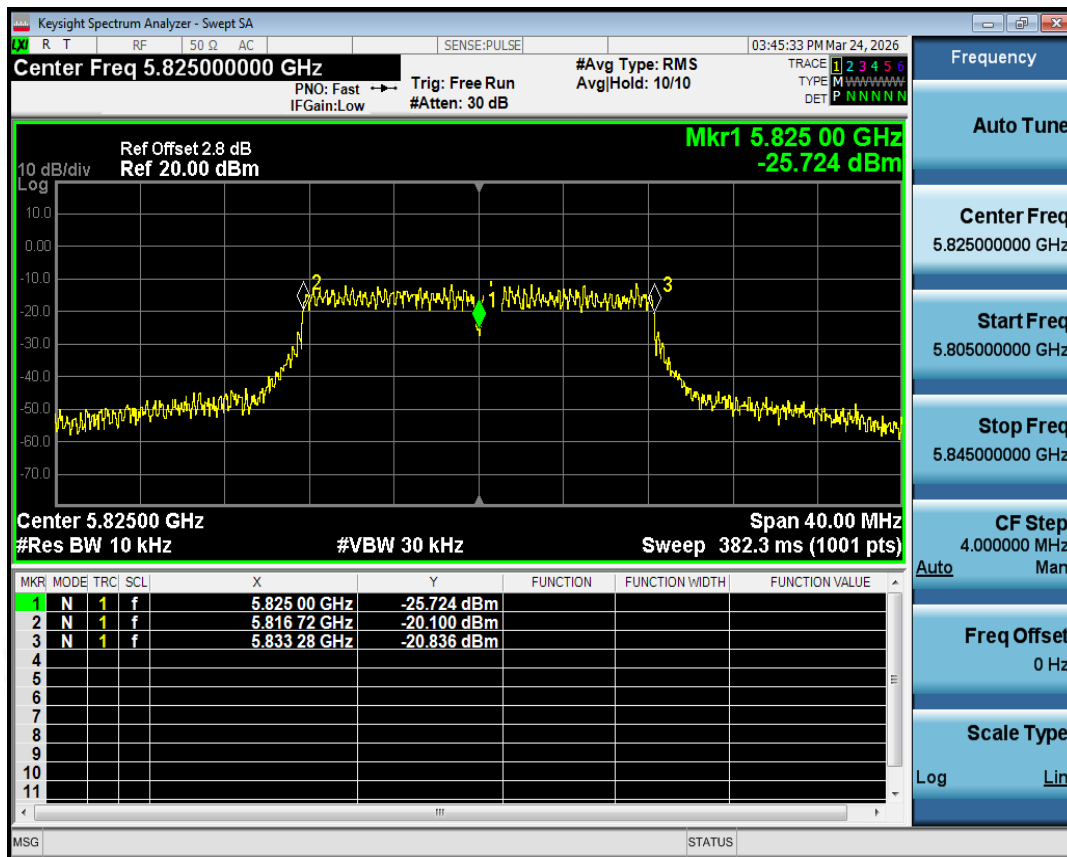
Condition	Mode	Frequency (MHz)	Antenna	Measured Frequency (MHz)	Frequency Error (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
NVNT	a	5745	Ant1	5745	0	0	/	Pass
NVNT	a	5785	Ant1	5784.98	-20000	-3.46	/	Pass
NVNT	a	5825	Ant1	5825	0	0	/	Pass
NVNT	n20	5745	Ant1	5745	0	0	/	Pass
NVNT	n20	5785	Ant1	5784.98	-20000	-3.46	/	Pass
NVNT	n20	5825	Ant1	5824.96	-40000	-6.87	/	Pass
NVNT	n40	5755	Ant1	5754.96	-40000	-6.95	/	Pass
NVNT	n40	5795	Ant1	5795	0	0	/	Pass
NVNT	ac20	5745	Ant1	5744.96	-40000	-6.96	/	Pass
NVNT	ac20	5785	Ant1	5784.96	-40000	-6.91	/	Pass
NVNT	ac20	5825	Ant1	5824.98	-20000	-3.43	/	Pass
NVNT	ac40	5755	Ant1	5754.96	-40000	-6.95	/	Pass
NVNT	ac40	5795	Ant1	5795	0	0	/	Pass
NVNT	ax20	5745	Ant1	5744.98	-20000	-3.48	/	Pass
NVNT	ax20	5785	Ant1	5784.96	-40000	-6.91	/	Pass
NVNT	ax20	5825	Ant1	5825	0	0	/	Pass
NVNT	ax40	5755	Ant1	5755	0	0	/	Pass
NVNT	ax40	5795	Ant1	5794.96	-40000	-6.9	/	Pass



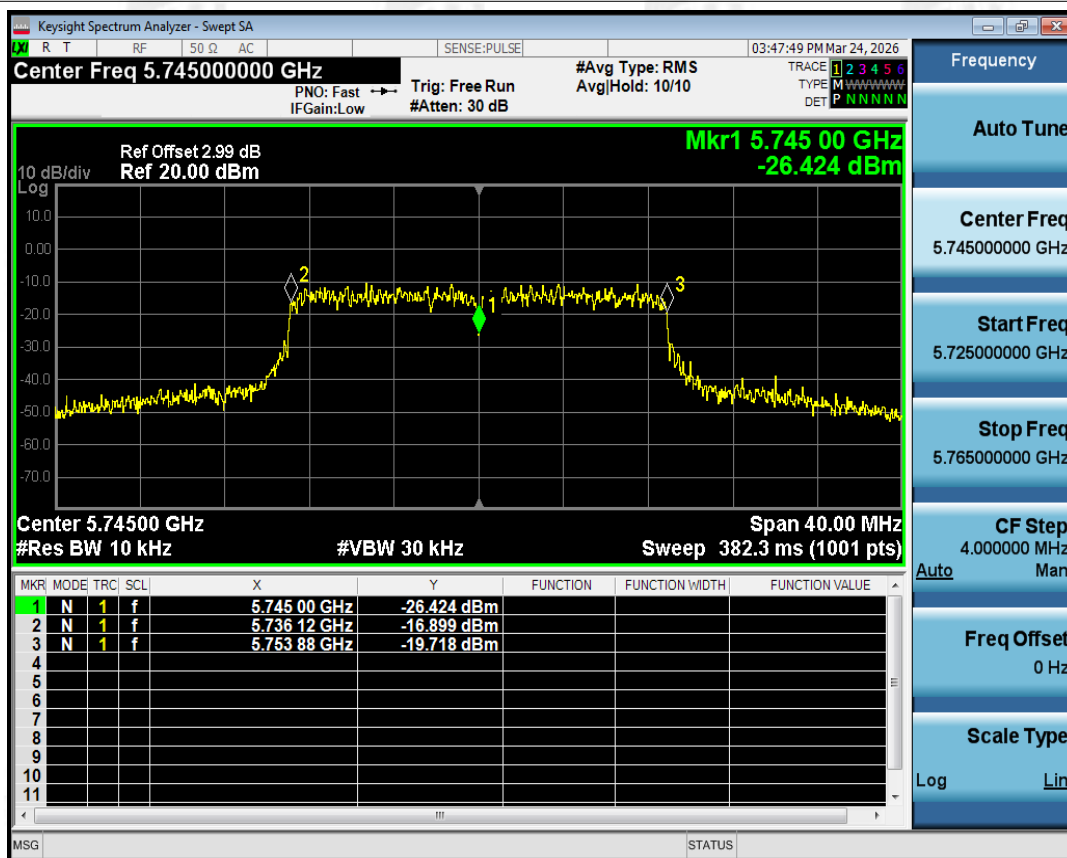
Freq. Stability NVNT a 5745MHz Ant1



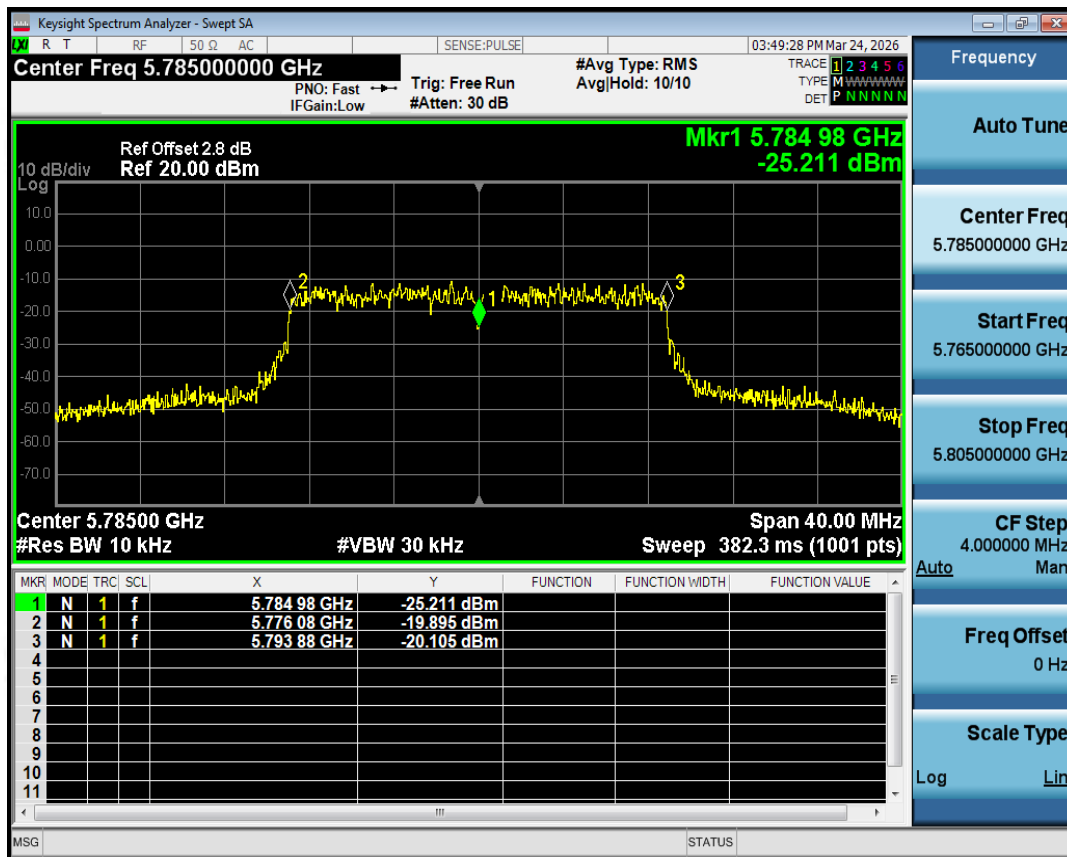
Freq. Stability NVNT a 5785MHz Ant1



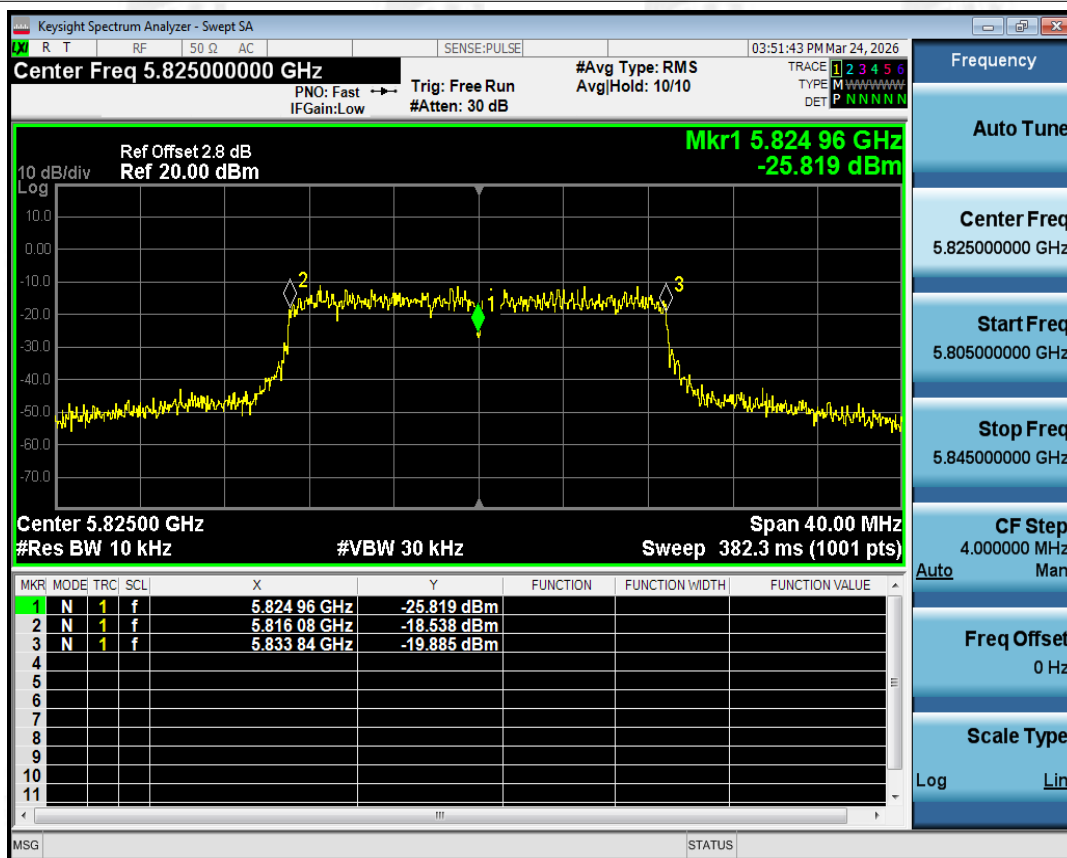
Freq. Stability NVNT a 5825MHz Ant1



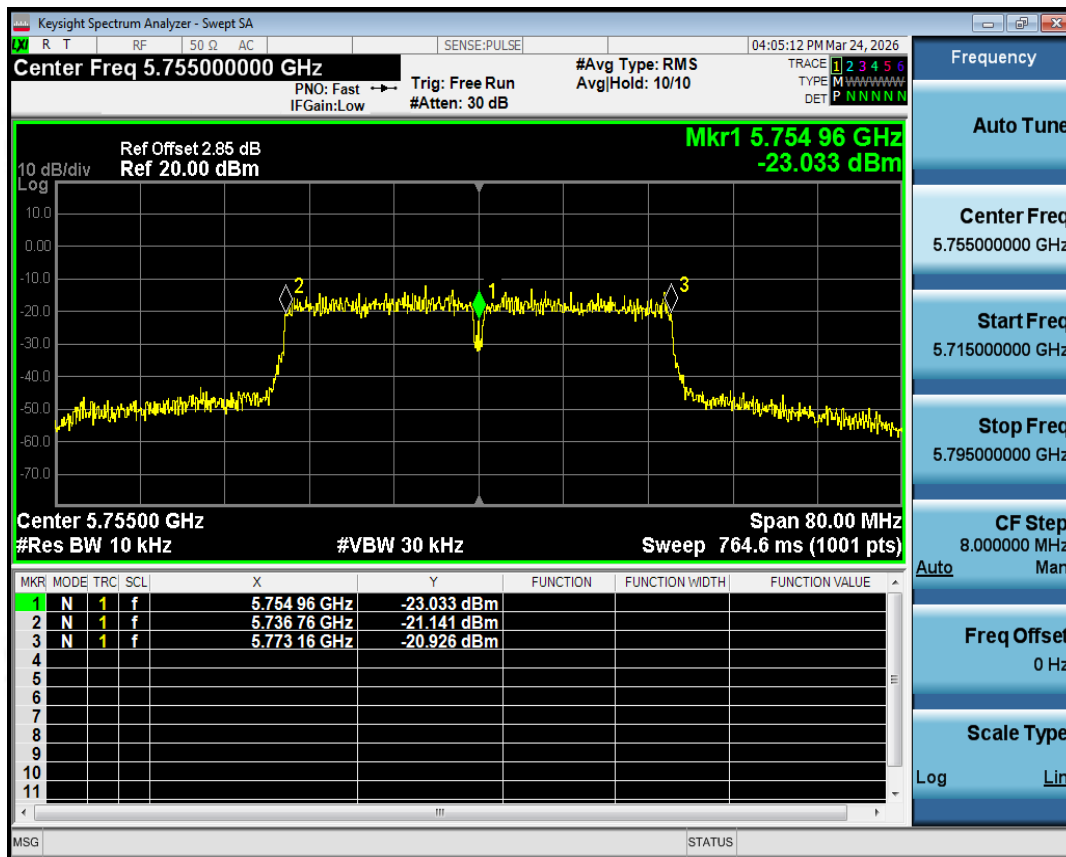
Freq. Stability NVNT n20 5745MHz Ant1



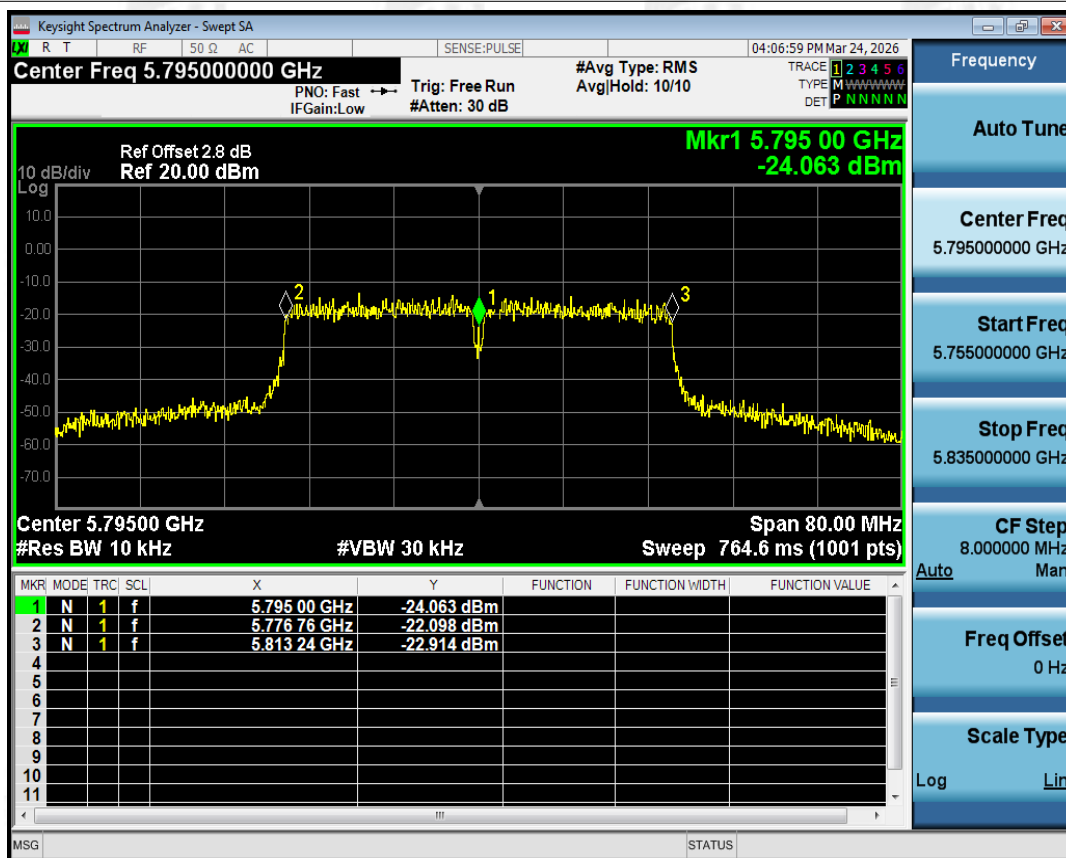
Freq. Stability NVNT n20 5785MHz Ant1



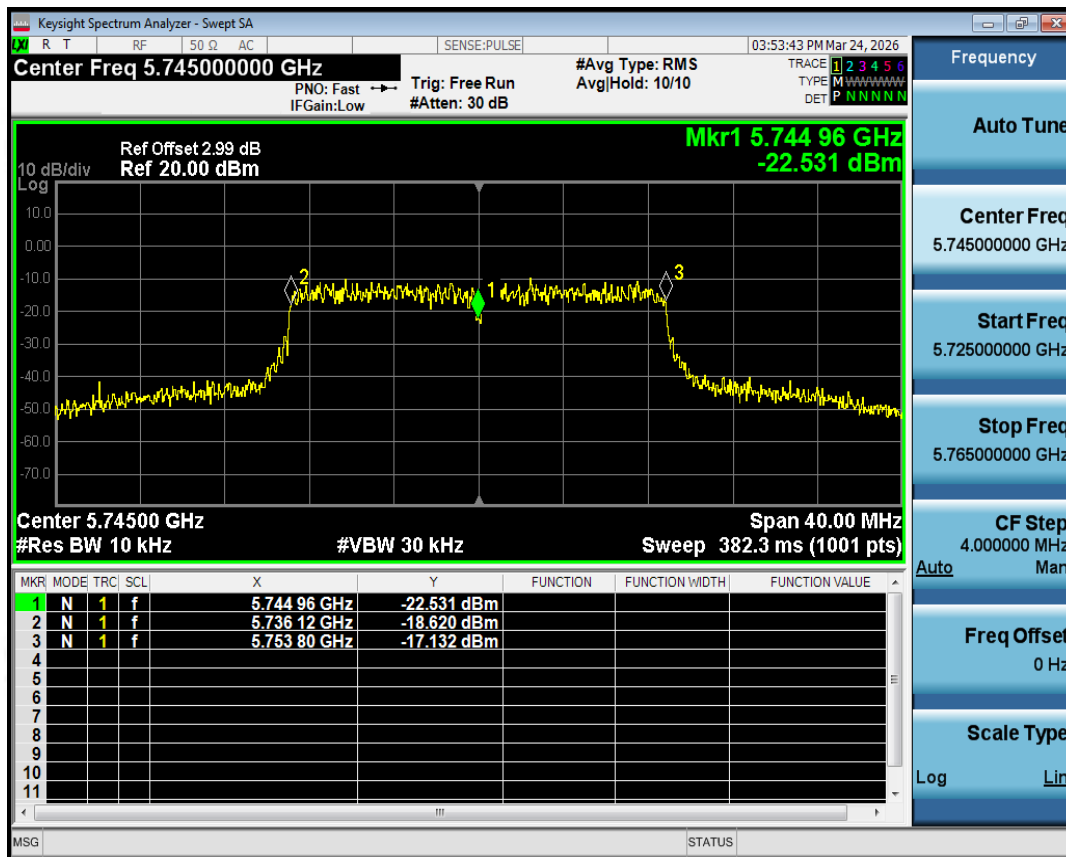
Freq. Stability NVNT n20 5825MHz Ant1



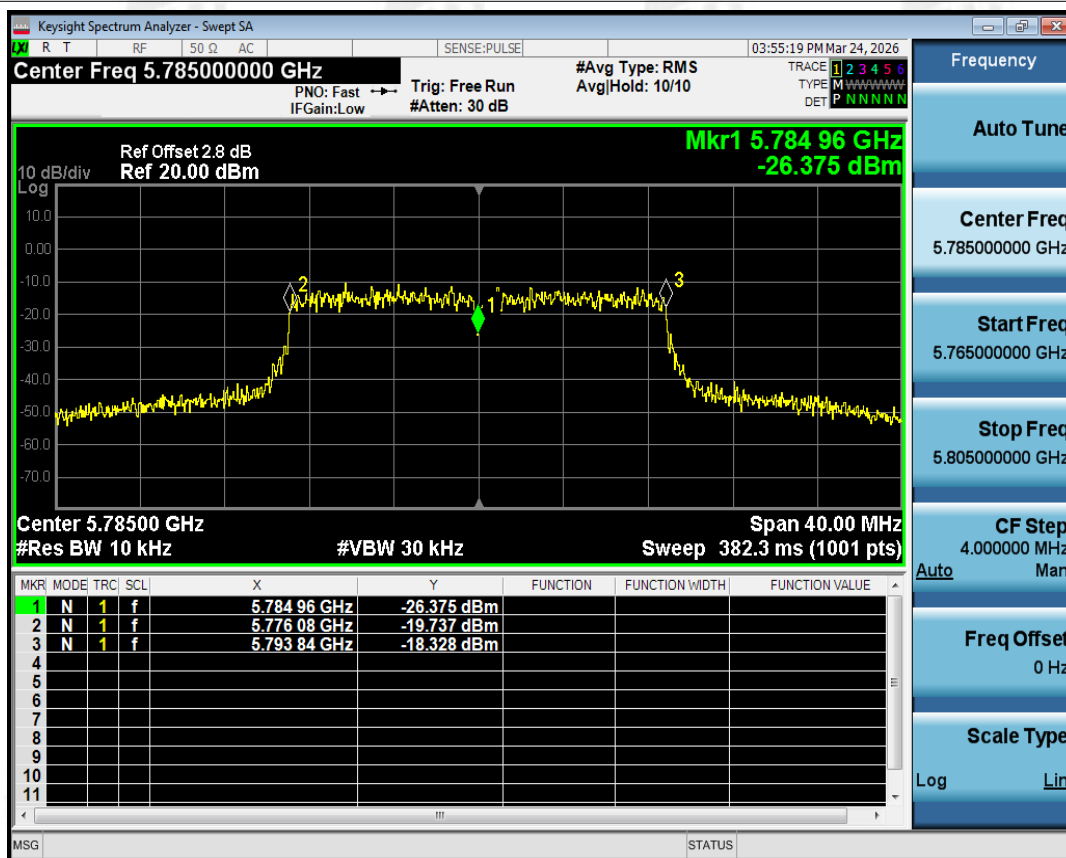
Freq. Stability NVNT n40 5755MHz Ant1



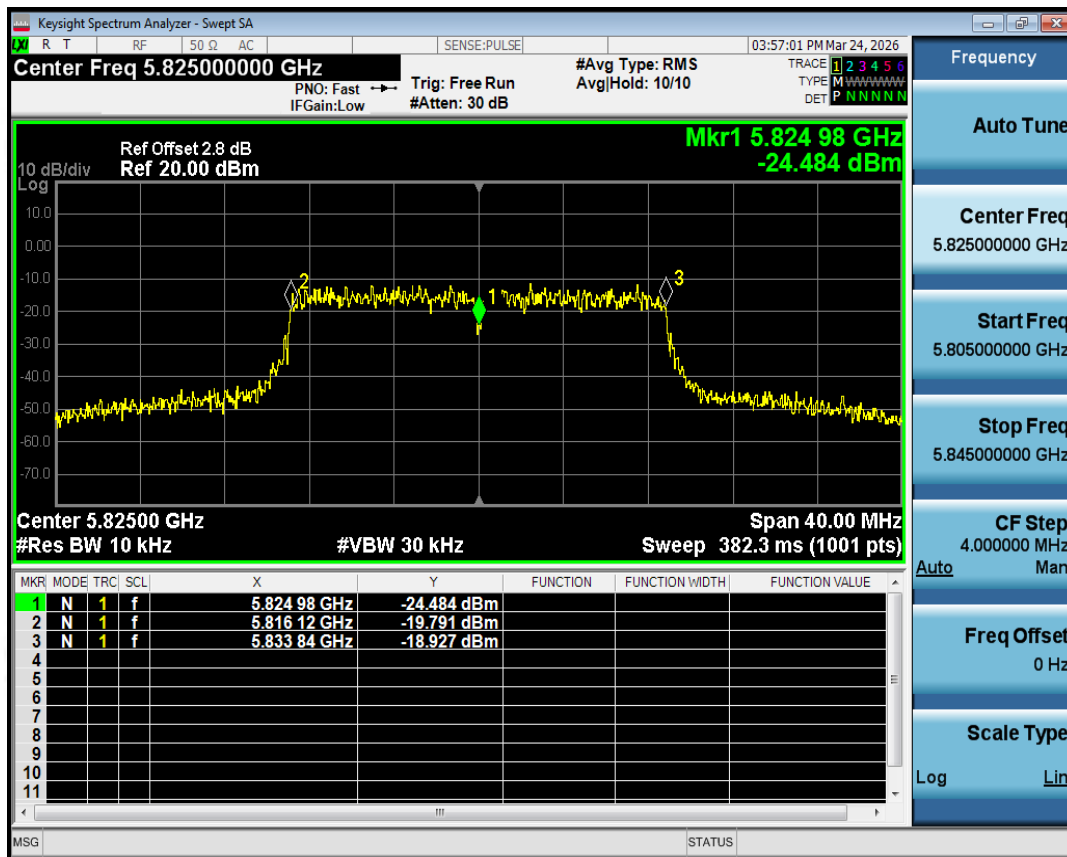
Freq. Stability NVNT n40 5795MHz Ant1



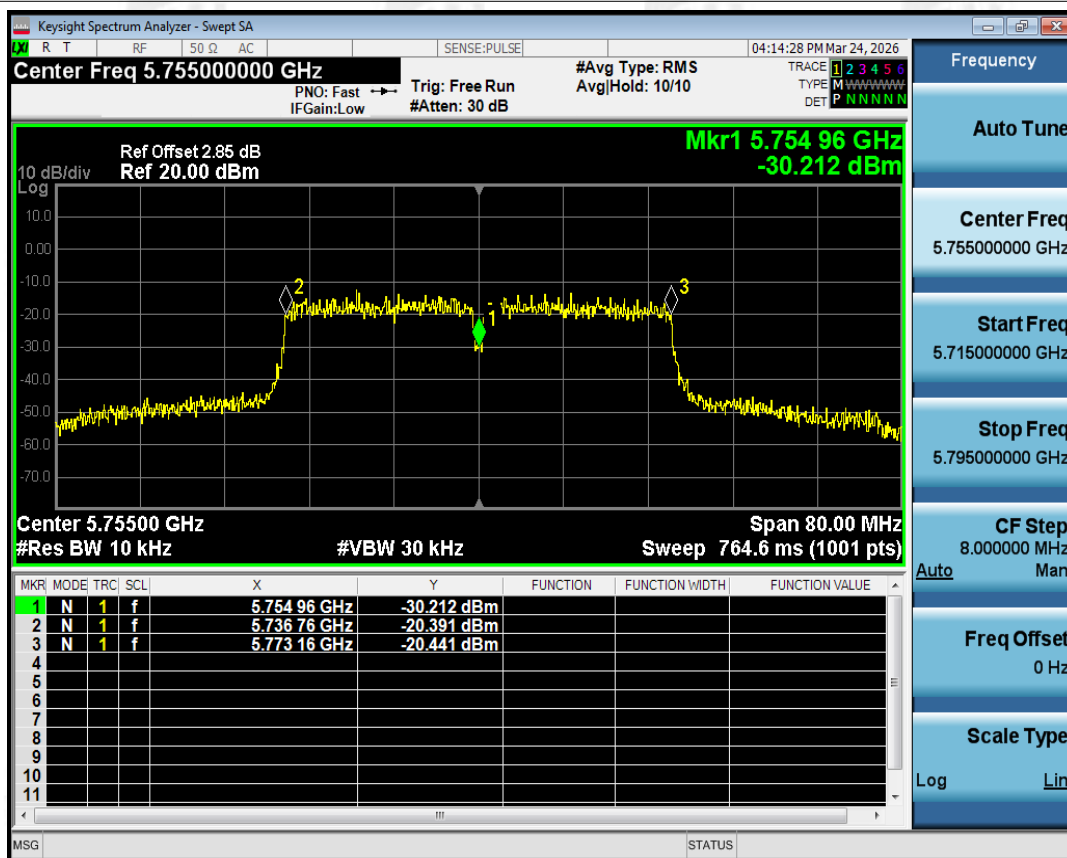
Freq. Stability NVNT ac20 5745MHz Ant1



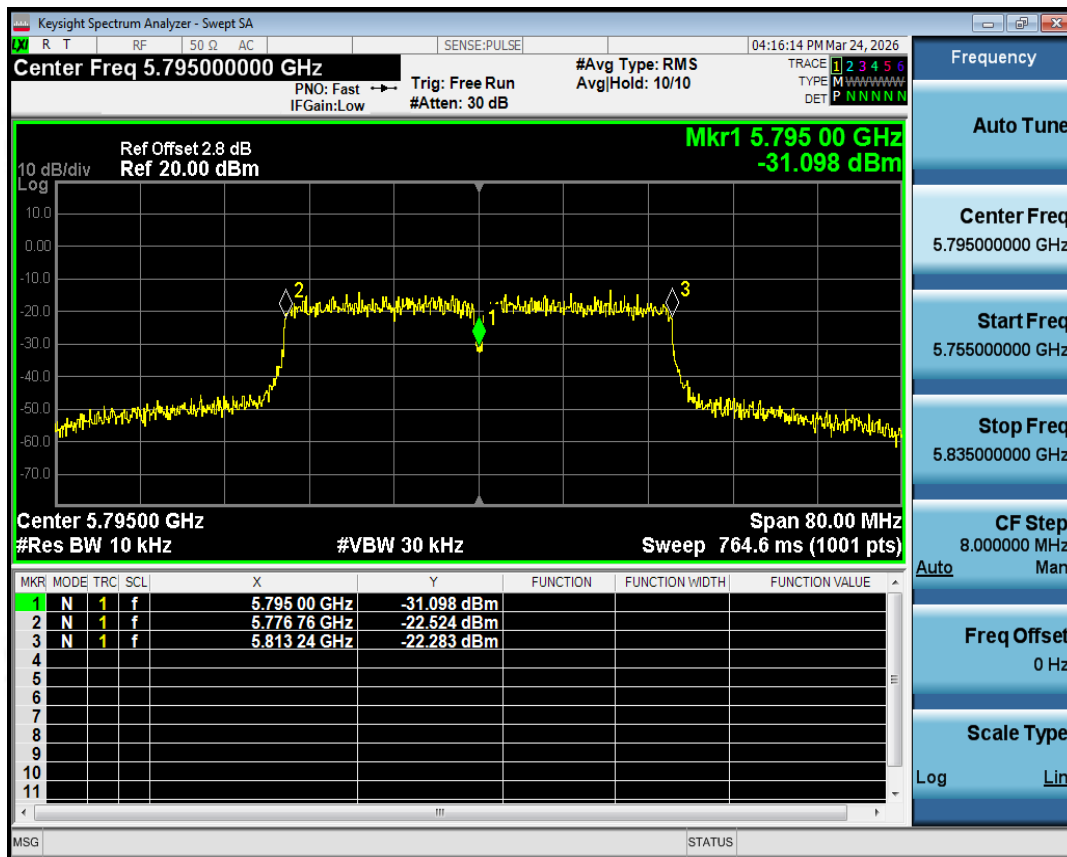
Freq. Stability NVNT ac20 5785MHz Ant1



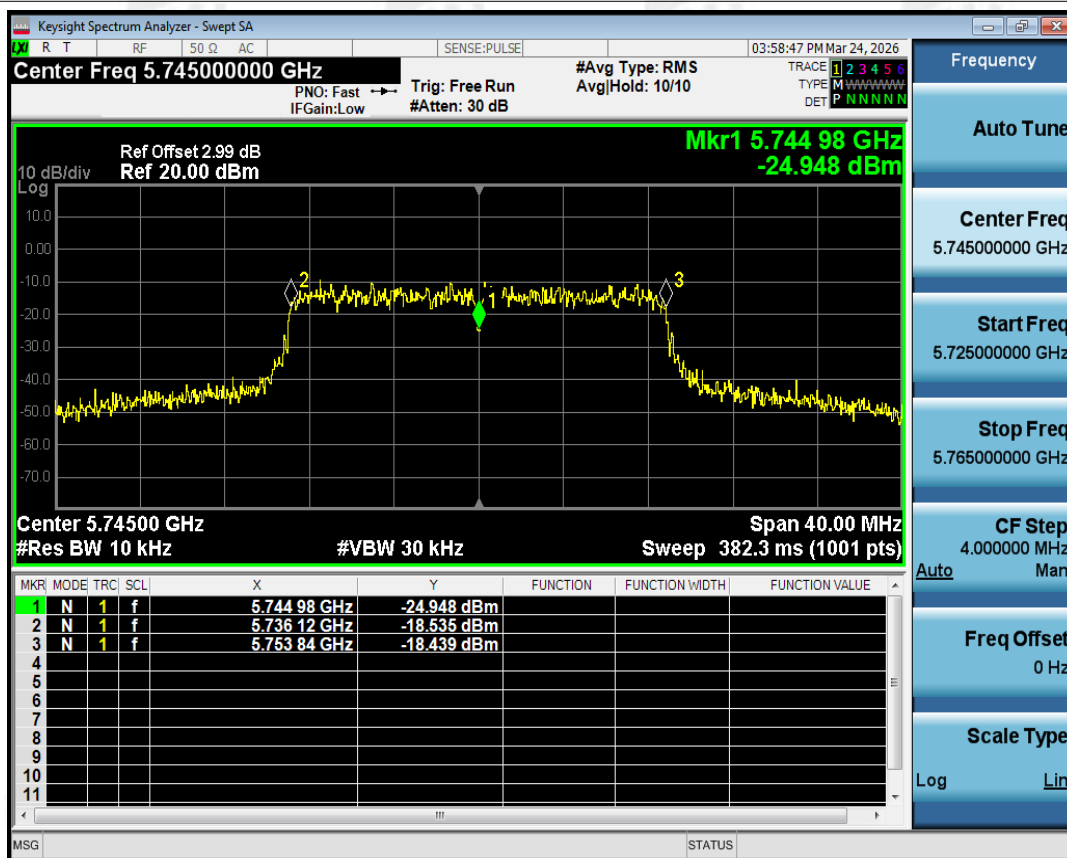
Freq. Stability NVNT ac20 5825MHz Ant1



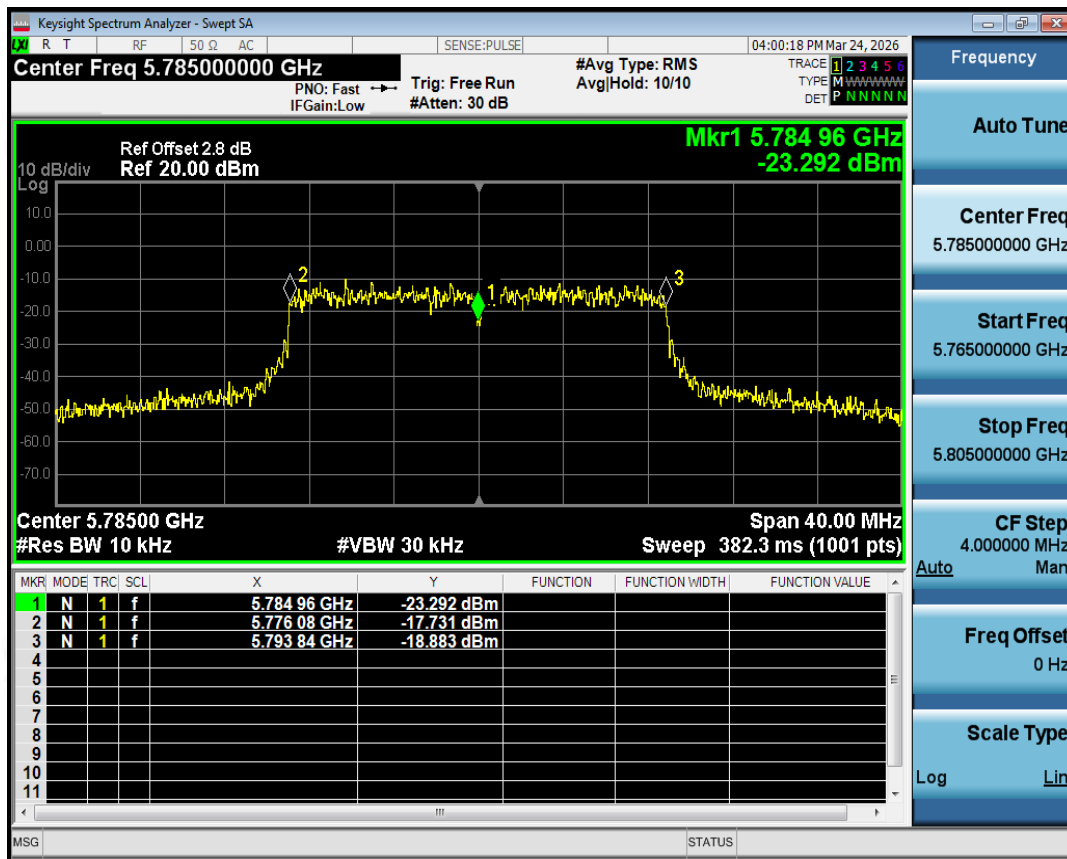
Freq. Stability NVNT ac40 5755MHz Ant1



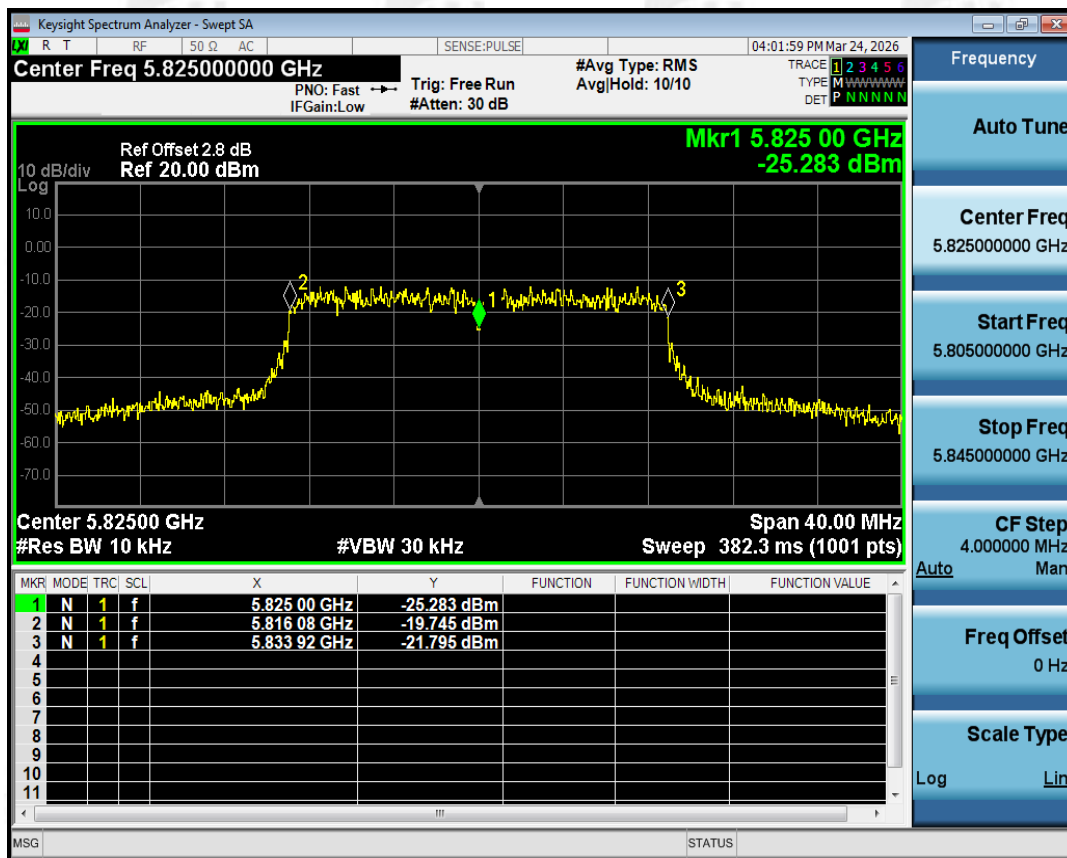
Freq. Stability NVNT ac40 5795MHz Ant1



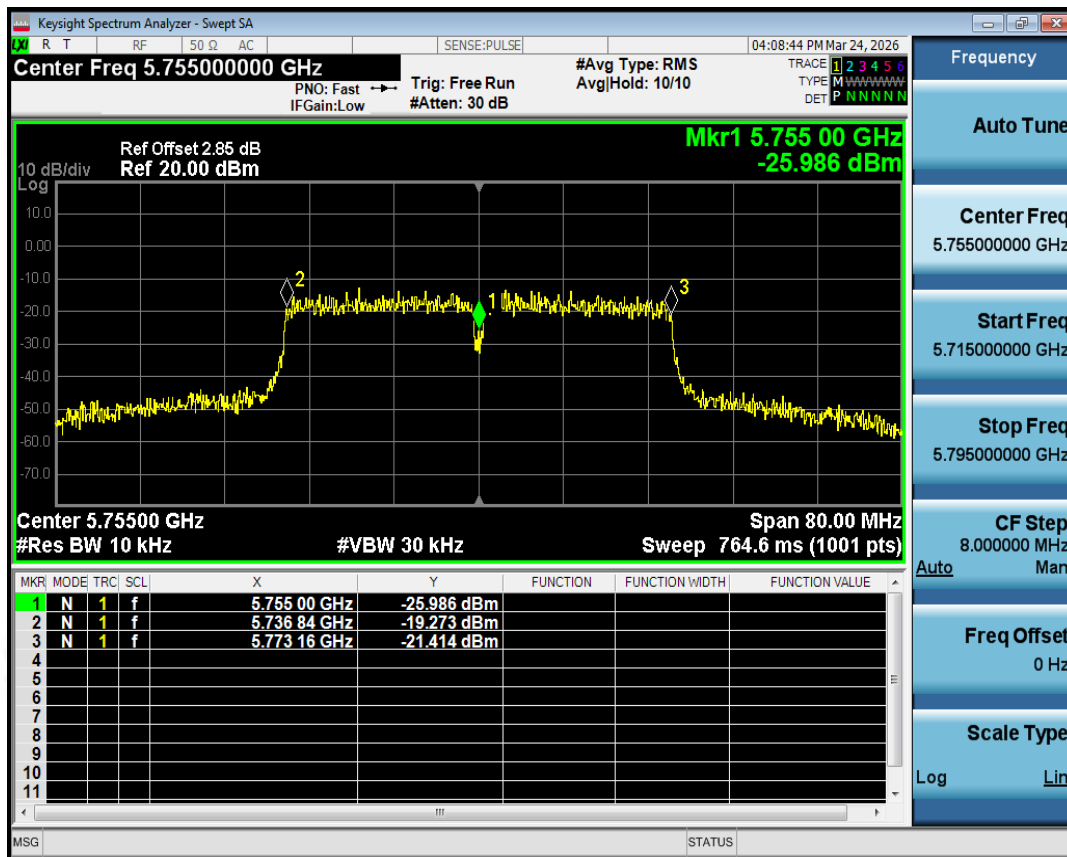
Freq. Stability NVNT ax20 5745MHz Ant1



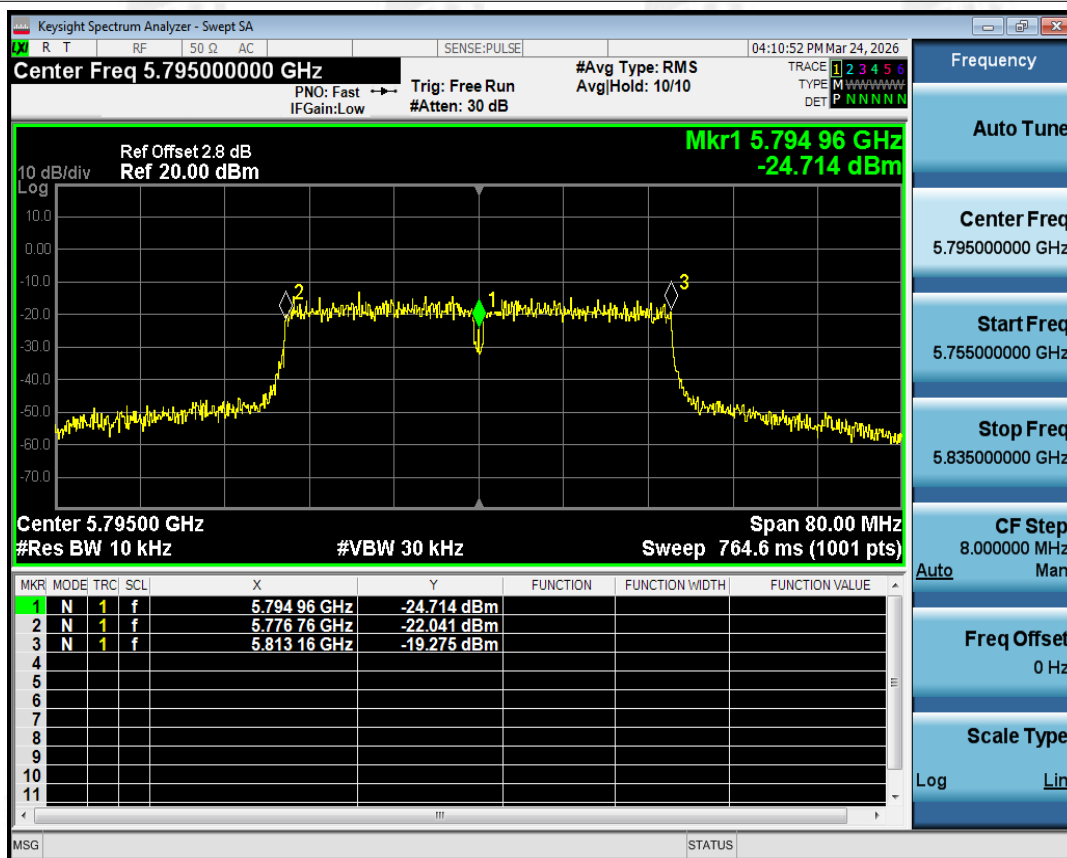
Freq. Stability NVNT ax20 5785MHz Ant1



Freq. Stability NVNT ax20 5825MHz Ant1



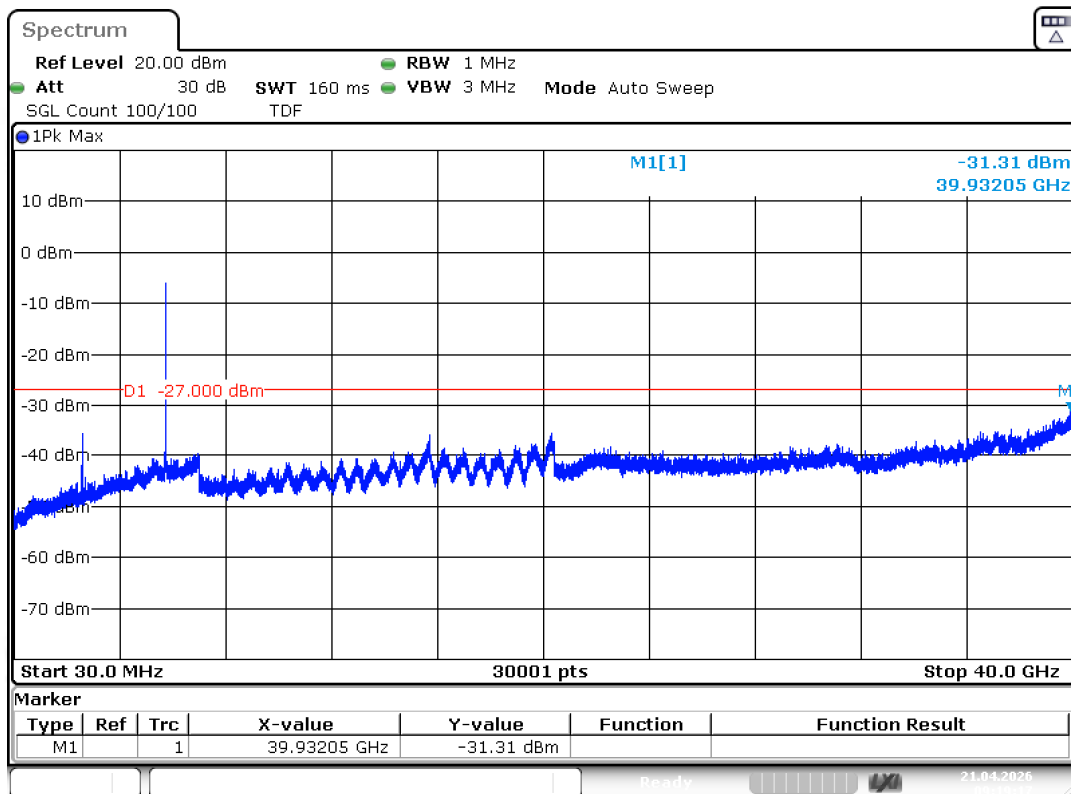
Freq. Stability NVNT ax40 5755MHz Ant1



Freq. Stability NVNT ax40 5795MHz Ant1

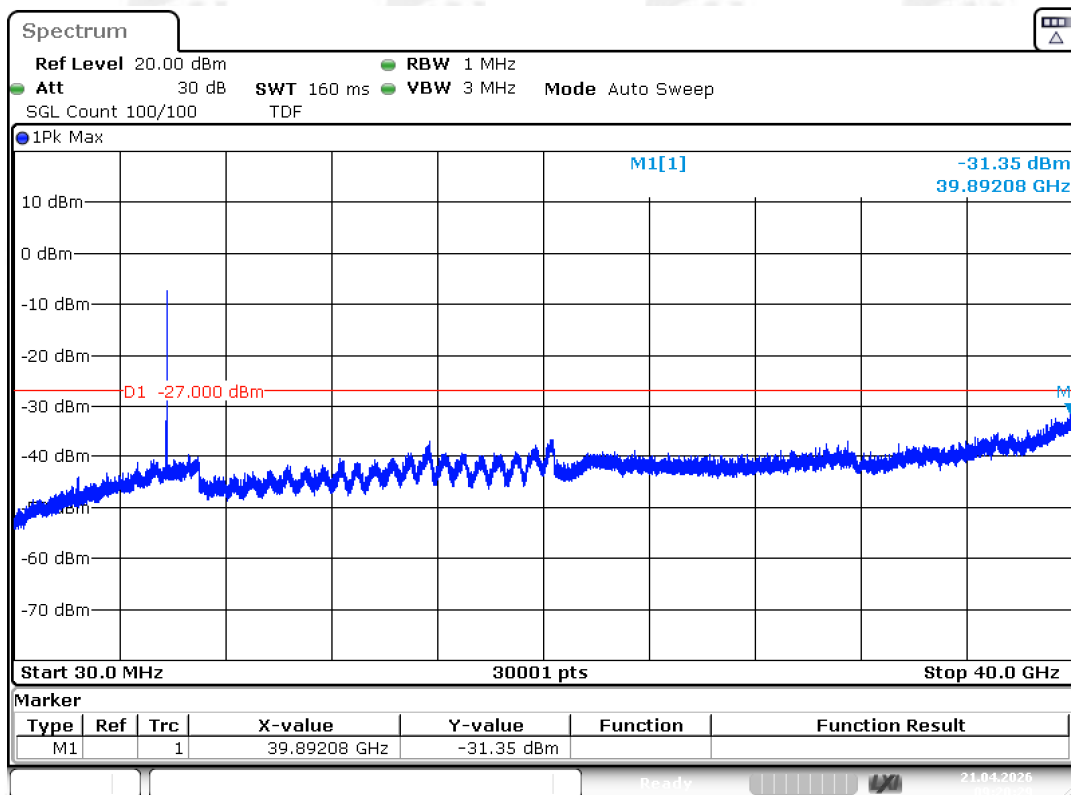
Conducted RF Spurious Emission

Condition	Mode	Frequency (MHz)	Antenna	Max Value (dBm/MHz)	Limit (dBm/MHz)	Verdict
NVNT	a	5745	Ant1	-31.3	-27	Pass
NVNT	a	5785	Ant1	-31.35	-27	Pass
NVNT	a	5825	Ant1	-31.62	-27	Pass
NVNT	n20	5745	Ant1	-30.47	-27	Pass
NVNT	n20	5785	Ant1	-31.3	-27	Pass
NVNT	n20	5825	Ant1	-31.36	-27	Pass
NVNT	n40	5755	Ant1	-31.39	-27	Pass
NVNT	n40	5795	Ant1	-31.54	-27	Pass
NVNT	ac20	5745	Ant1	-31.2	-27	Pass
NVNT	ac20	5785	Ant1	-31.19	-27	Pass
NVNT	ac20	5825	Ant1	-29.33	-27	Pass
NVNT	ac40	5755	Ant1	-31.47	-27	Pass
NVNT	ac40	5795	Ant1	-31.76	-27	Pass
NVNT	ax20	5745	Ant1	-31	-27	Pass
NVNT	ax20	5785	Ant1	-31.71	-27	Pass
NVNT	ax20	5825	Ant1	-31.58	-27	Pass
NVNT	ax40	5755	Ant1	-31.47	-27	Pass
NVNT	ax40	5795	Ant1	-31.26	-27	Pass
Note:The line loss and antenna gain have been compensated within the internal TDF of the spectrum.						



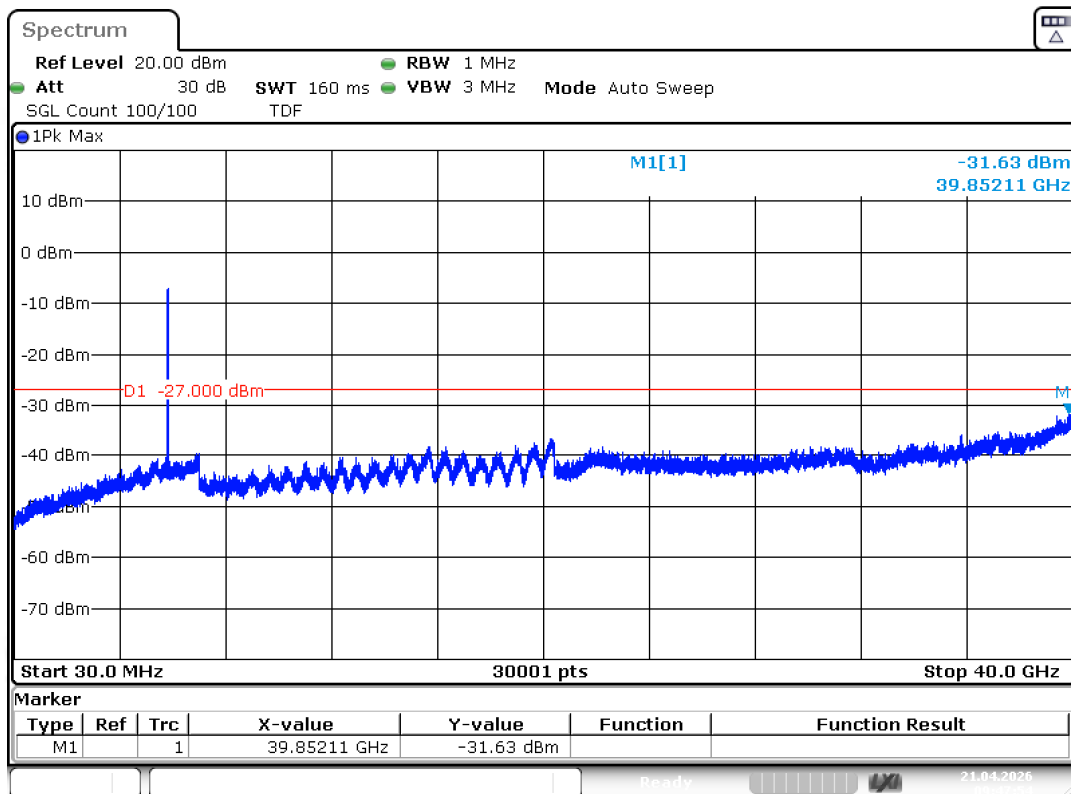
Date: 21.APR.2026 09:19:17

Tx. Spurious NVNT a 5745MHz Ant1 Emission



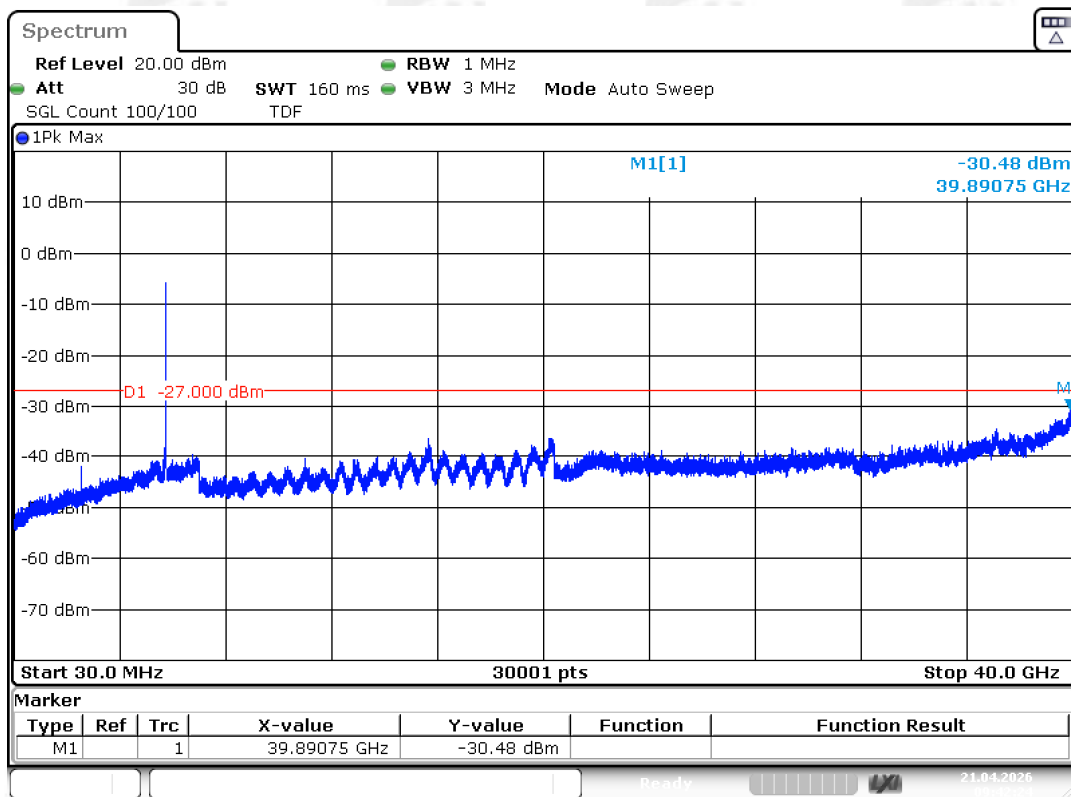
Date: 21.APR.2026 09:20:29

Tx. Spurious NVNT a 5785MHz Ant1 Emission



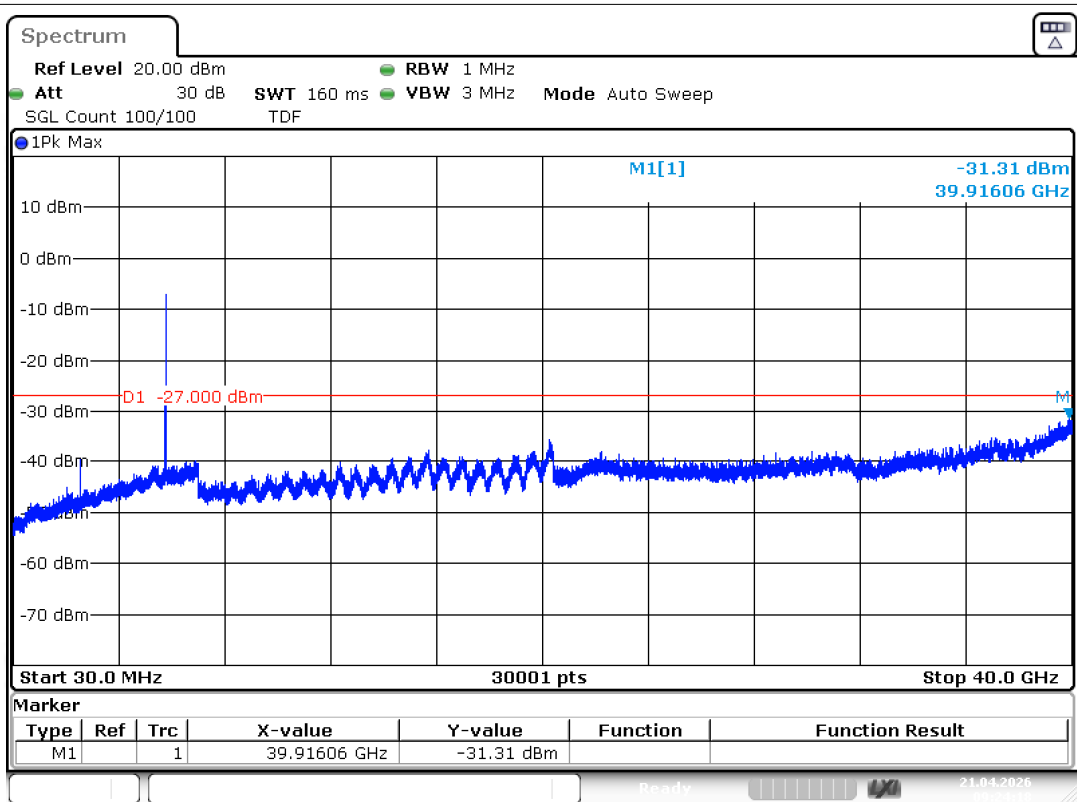
Date: 21.APR.2026 09:47:54

Tx. Spurious NVNT a 5825MHz Ant1 Emission



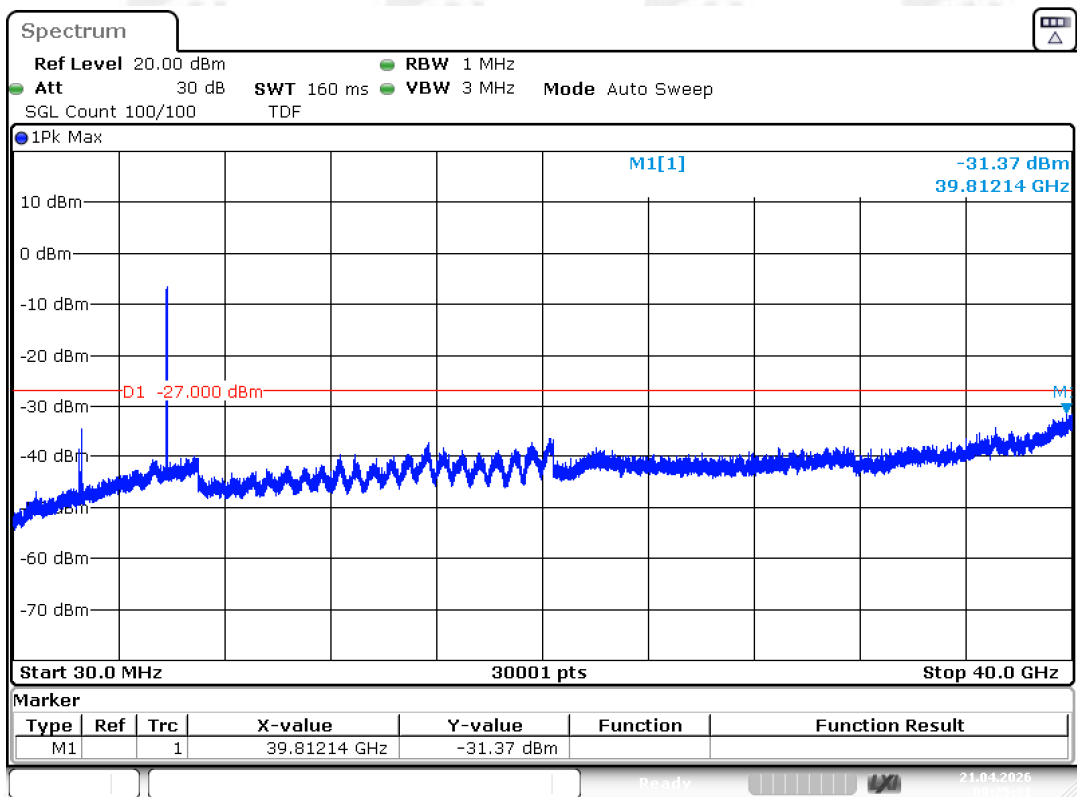
Date: 21.APR.2026 09:42:24

Tx. Spurious NVNT n20 5745MHz Ant1 Emission



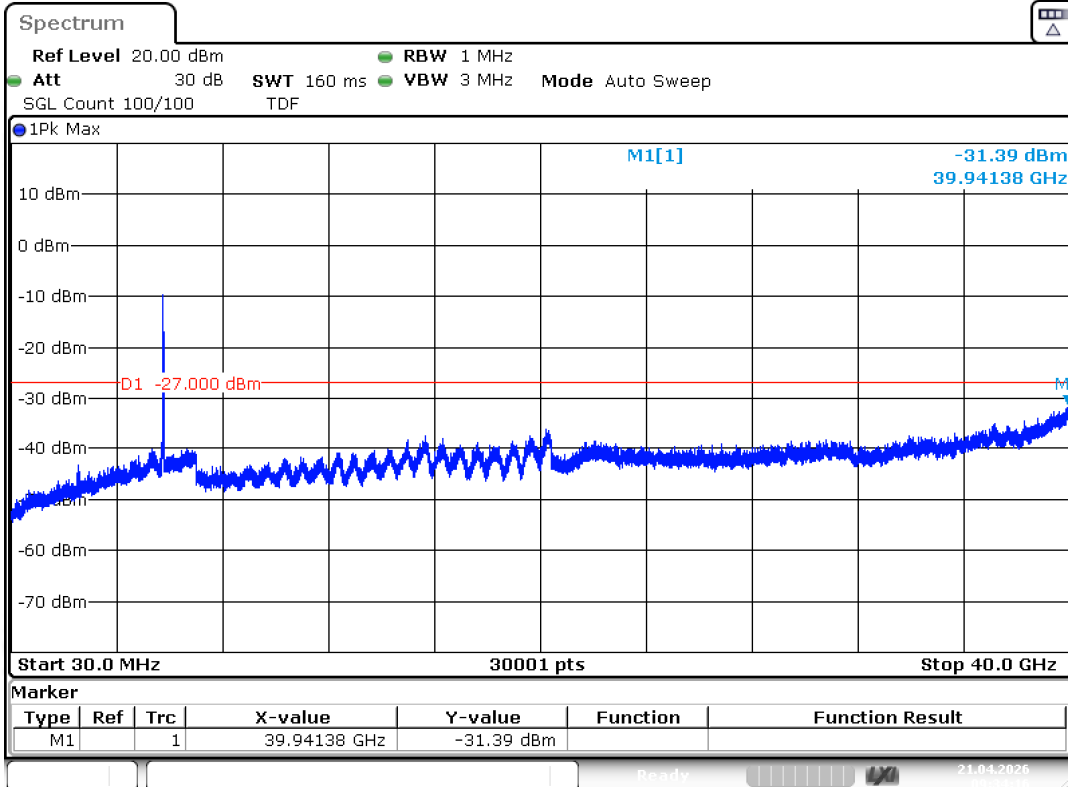
Date: 21.APR.2026 09:24:19

Tx. Spurious NVNT n20 5785MHz Ant1 Emission



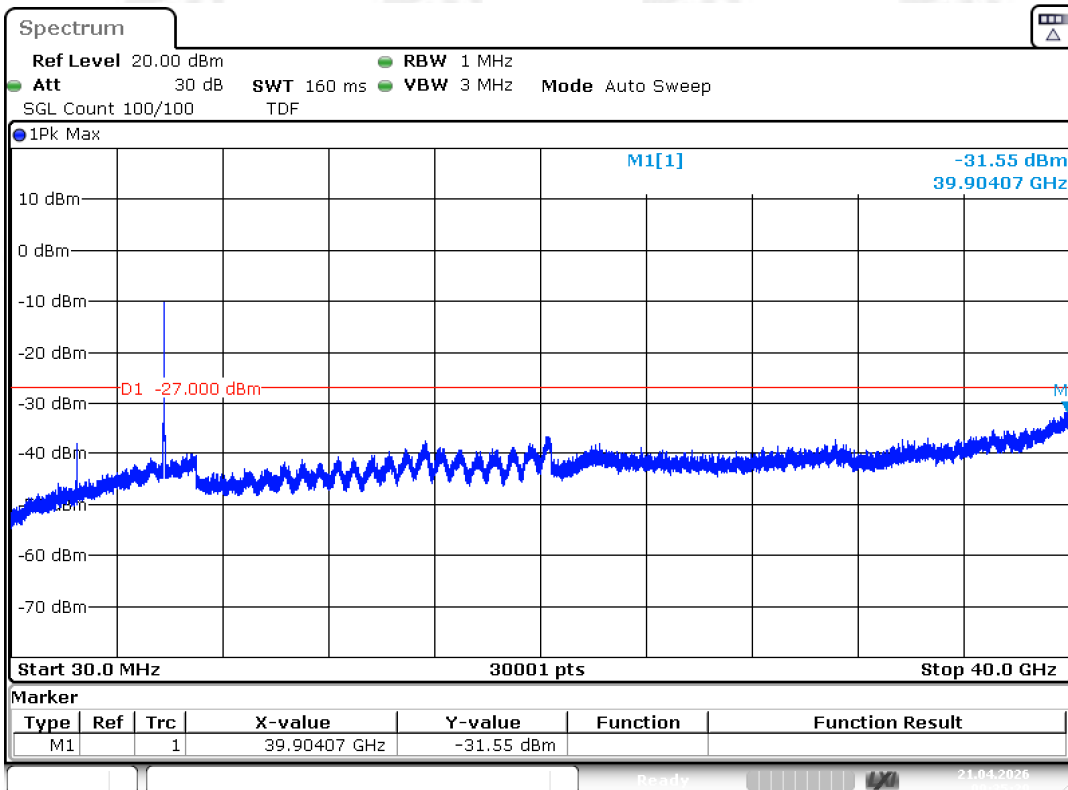
Date: 21.APR.2026 09:25:32

Tx. Spurious NVNT n20 5825MHz Ant1 Emission



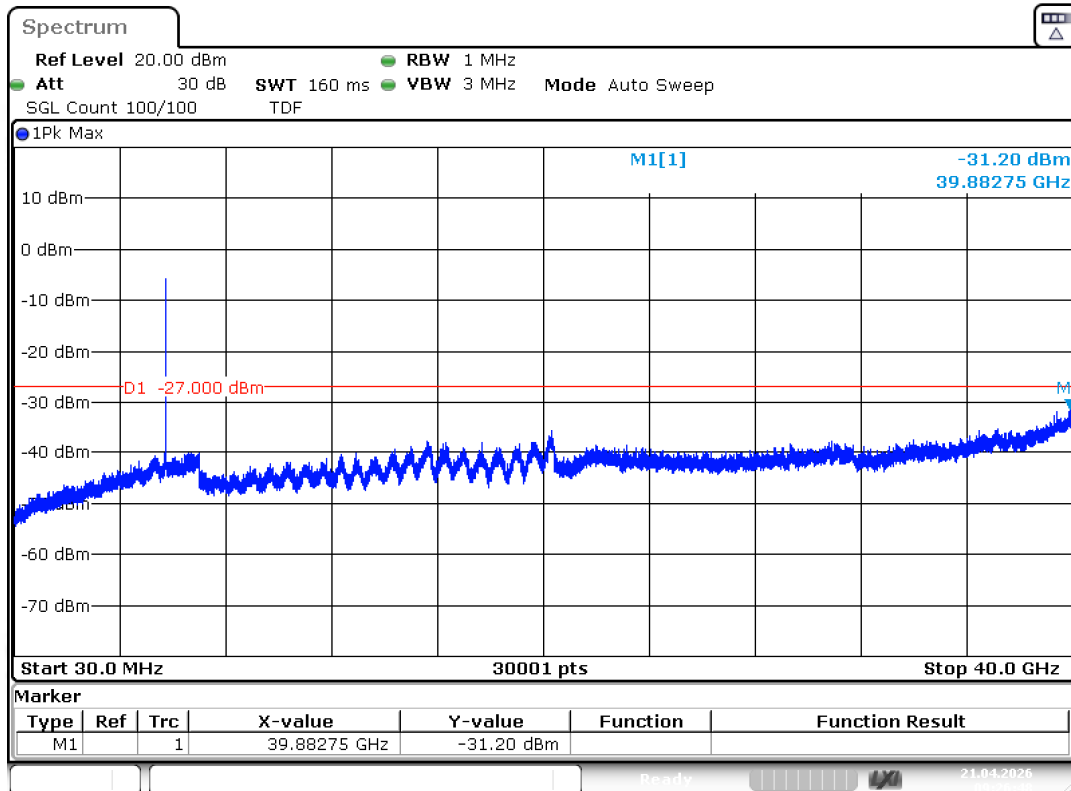
Date: 21.APR.2026 09:34:17

Tx. Spurious NVNT n40 5755MHz Ant1 Emission



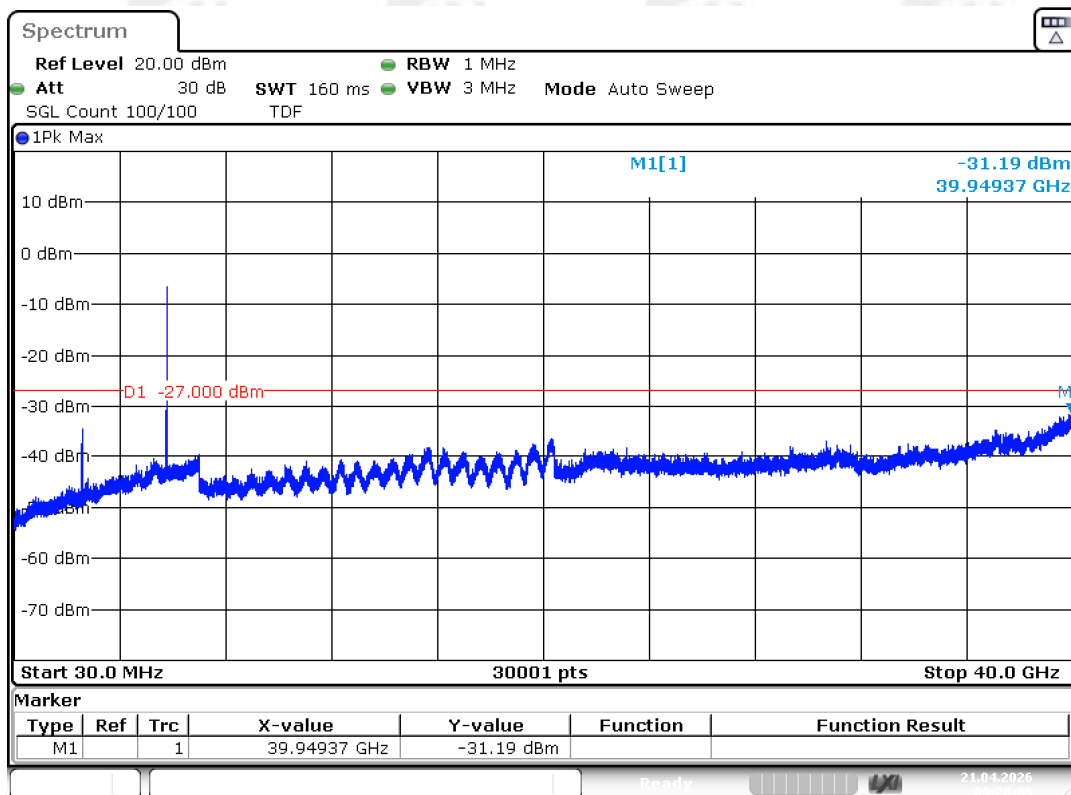
Date: 21.APR.2026 09:35:30

Tx. Spurious NVNT n40 5795MHz Ant1 Emission



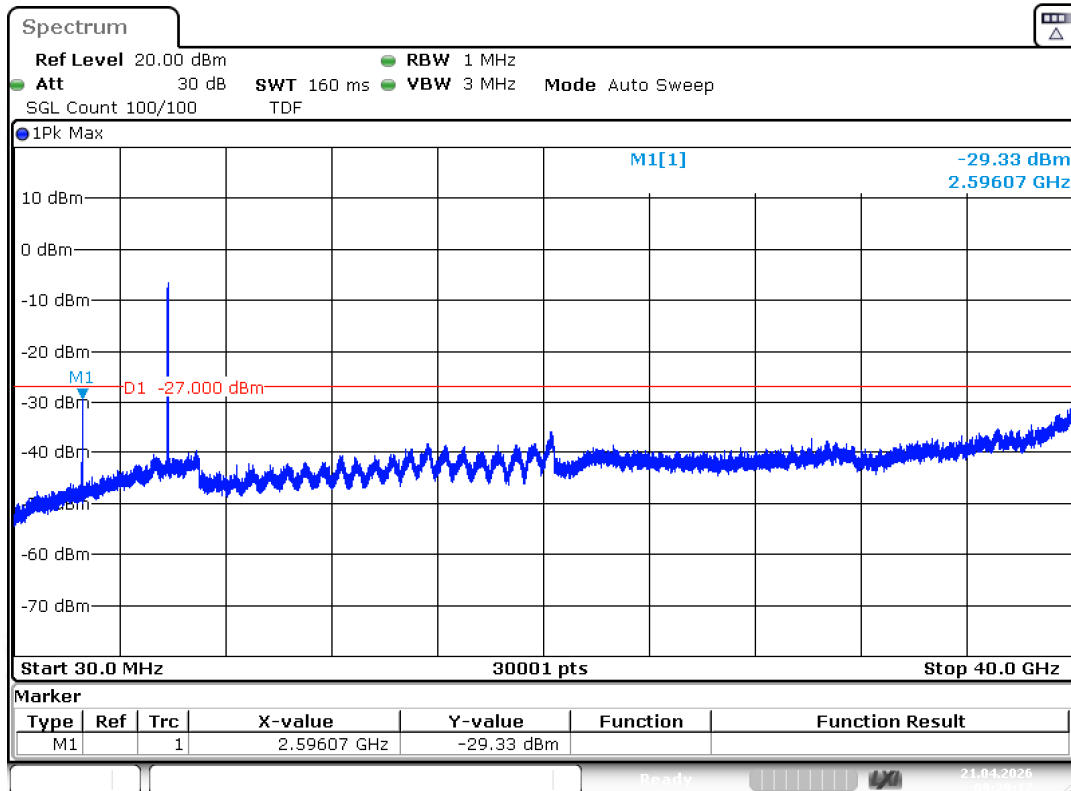
Date: 21.APR.2026 09:26:48

Tx. Spurious NVNT ac20 5745MHz Ant1 Emission



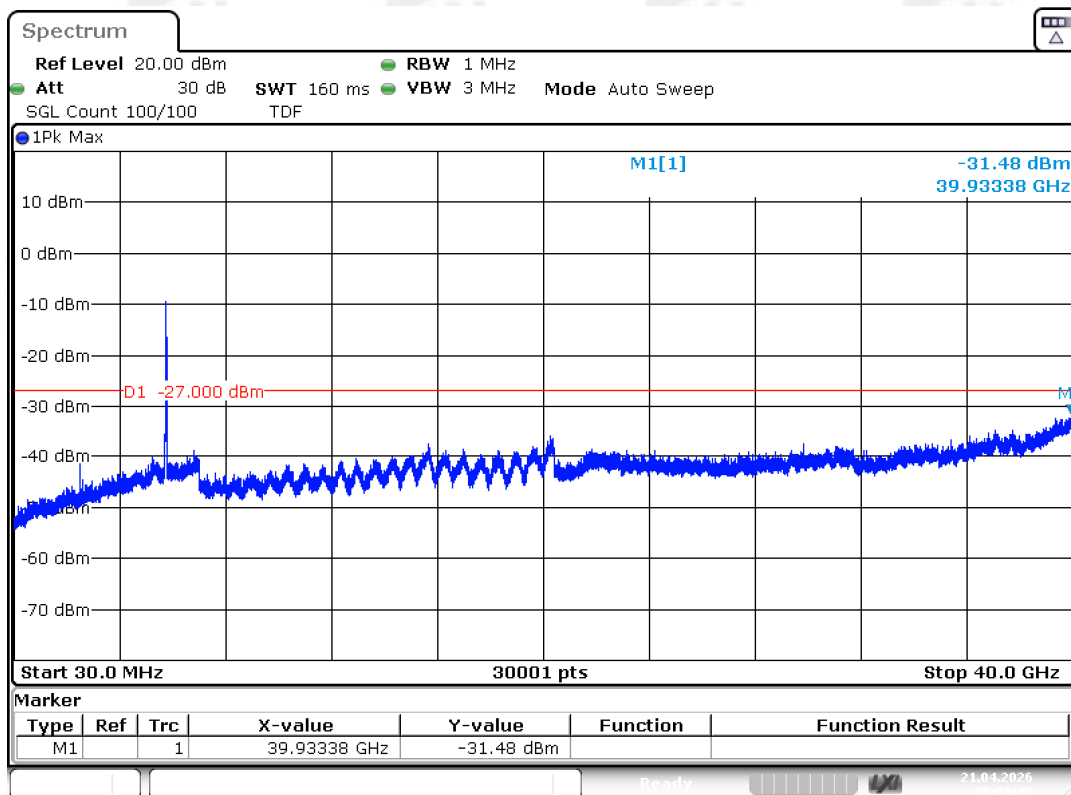
Date: 21.APR.2026 09:28:05

Tx. Spurious NVNT ac20 5785MHz Ant1 Emission



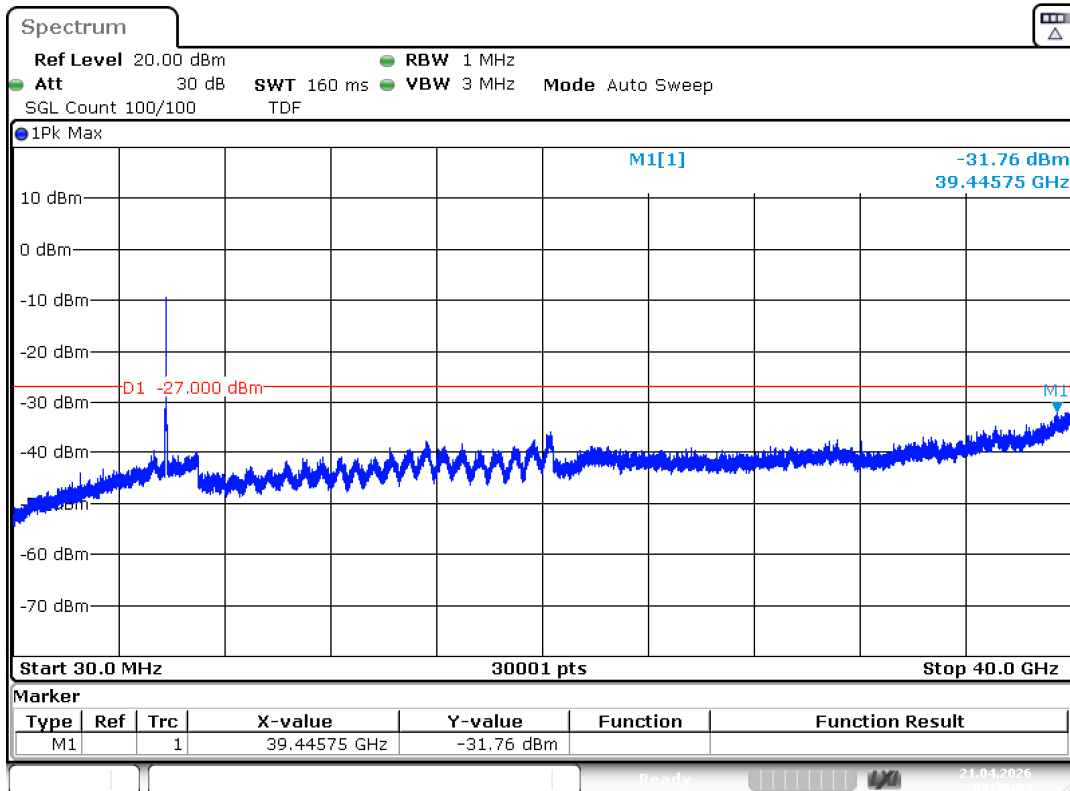
Date: 21.APR.2026 09:29:17

Tx. Spurious NVNT ac20 5825MHz Ant1 Emission



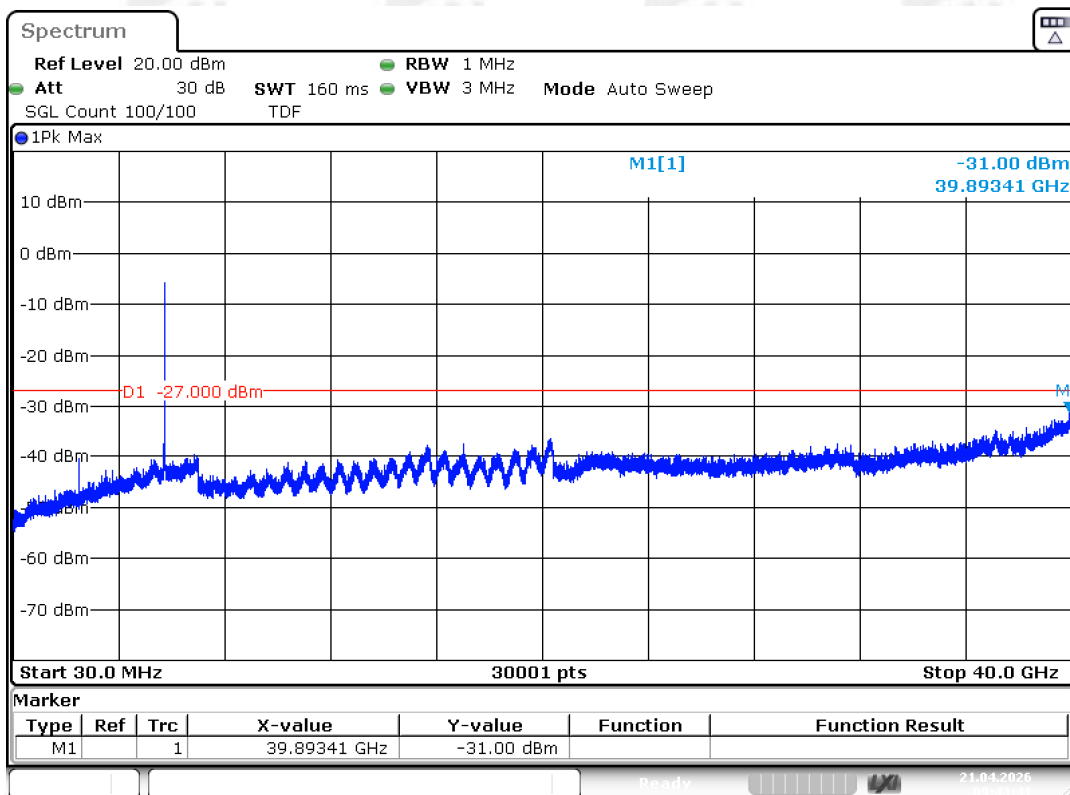
Date: 21.APR.2026 09:36:48

Tx. Spurious NVNT ac40 5755MHz Ant1 Emission



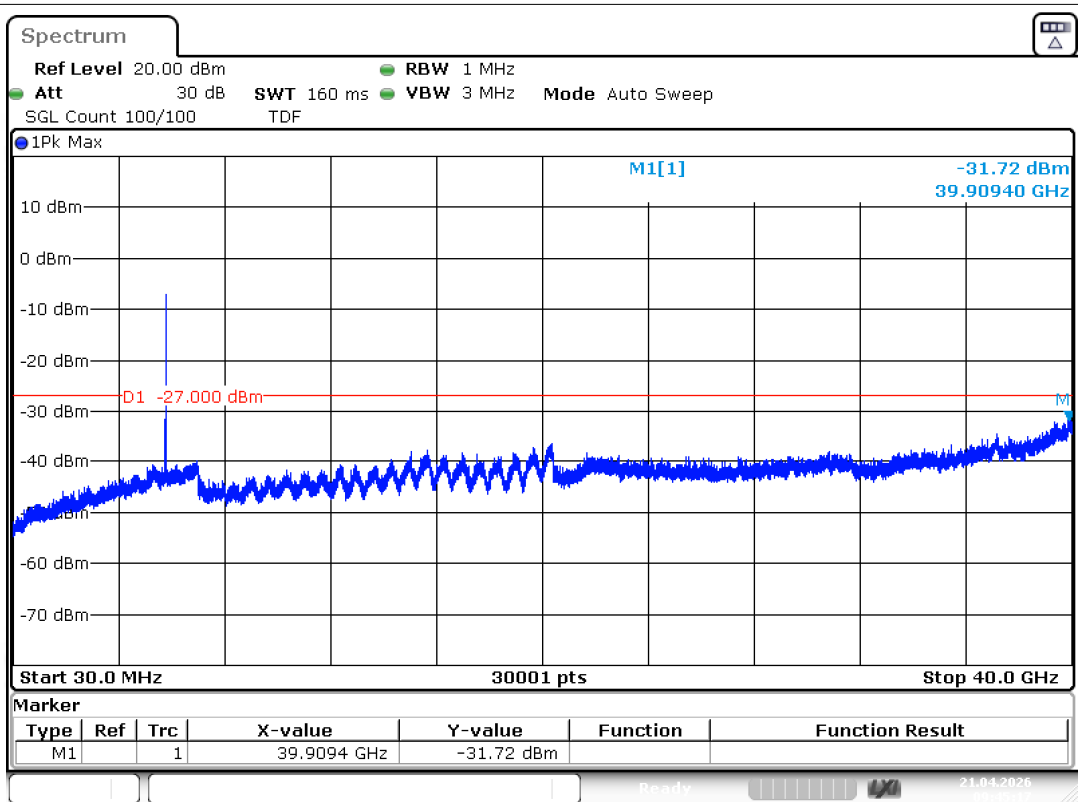
Date: 21.APR.2026 09:38:04

Tx. Spurious NVNT ac40 5795MHz Ant1 Emission



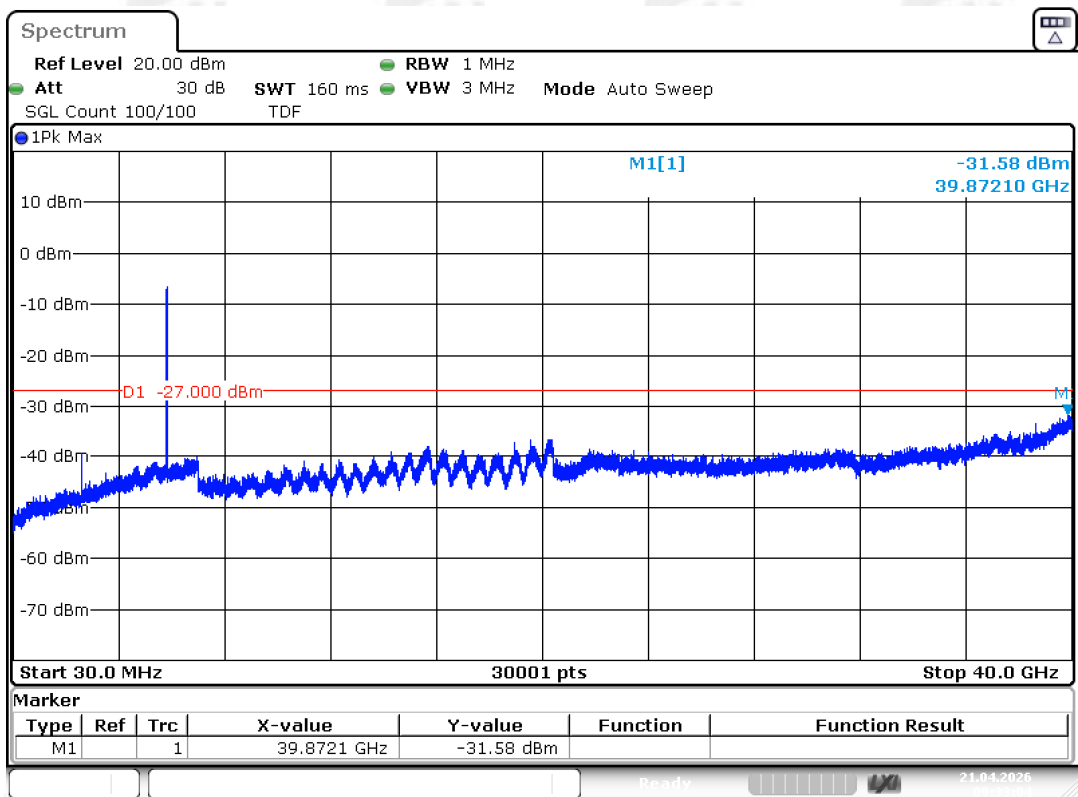
Date: 21.APR.2026 09:43:41

Tx. Spurious NVNT ax20 5745MHz Ant1 Emission



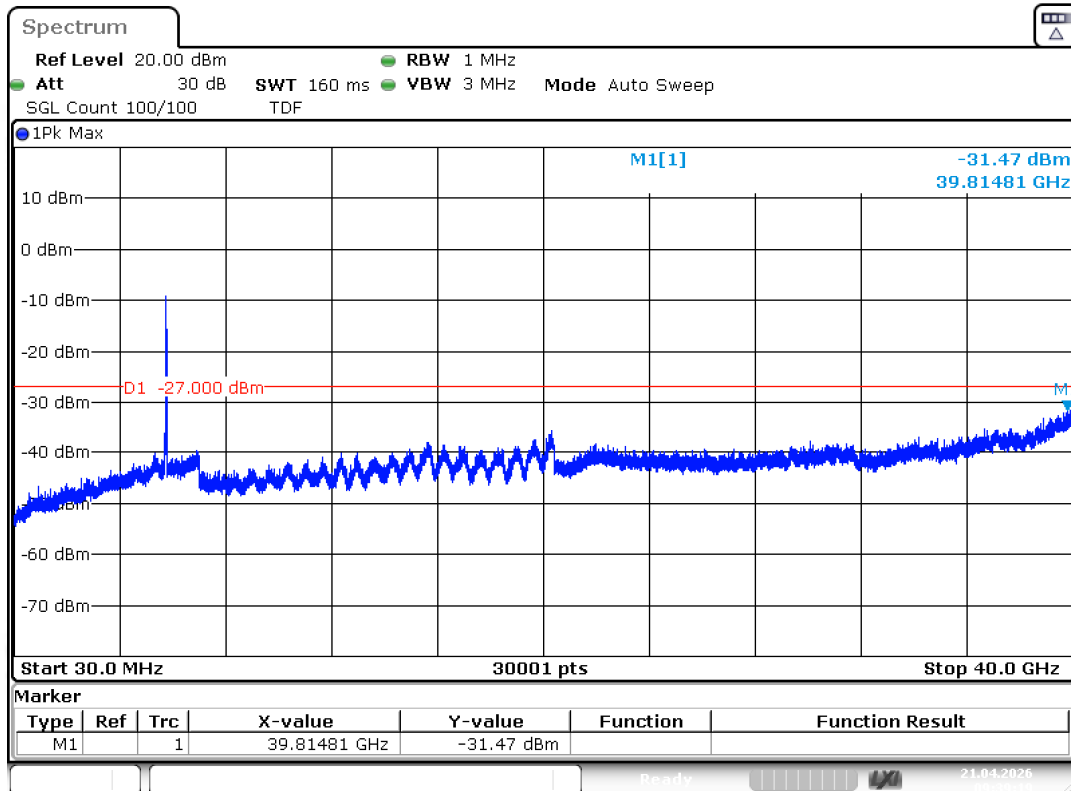
Date: 21.APR.2026 09:45:17

Tx. Spurious NVNT ax20 5785MHz Ant1 Emission



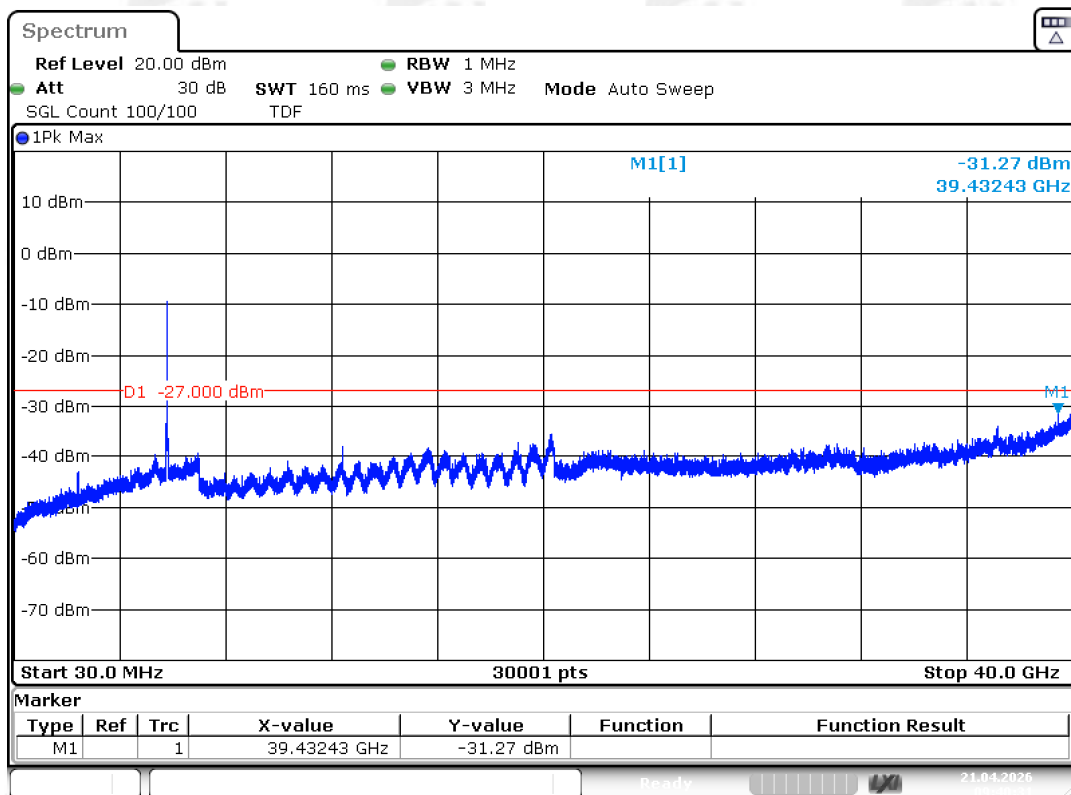
Date: 21.APR.2026 09:33:04

Tx. Spurious NVNT ax20 5825MHz Ant1 Emission



Date: 21.APR.2026 09:39:19

Tx. Spurious NVNT ax40 5755MHz Ant1 Emission



Date: 21.APR.2026 09:40:31

Tx. Spurious NVNT ax40 5795MHz Ant1 Emission