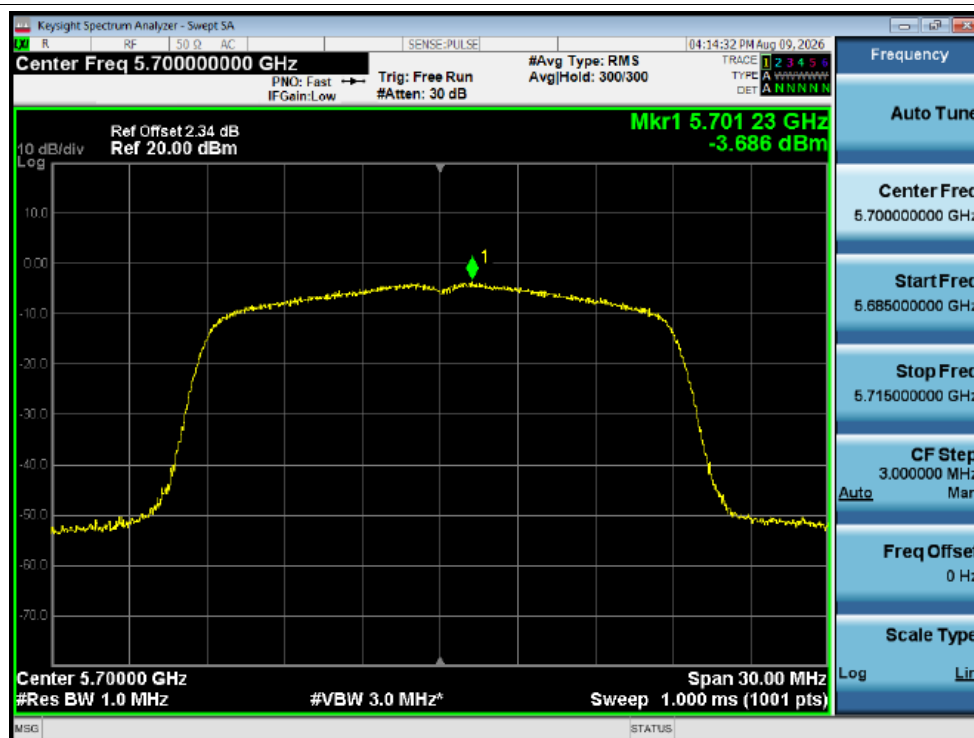




PSD NVNT ac20 5700MHz Ant1



PSD NVNT ac20 5700MHz Ant2



PSD NVNT ac20 5745MHz Ant1



PSD NVNT ac20 5745MHz Ant2



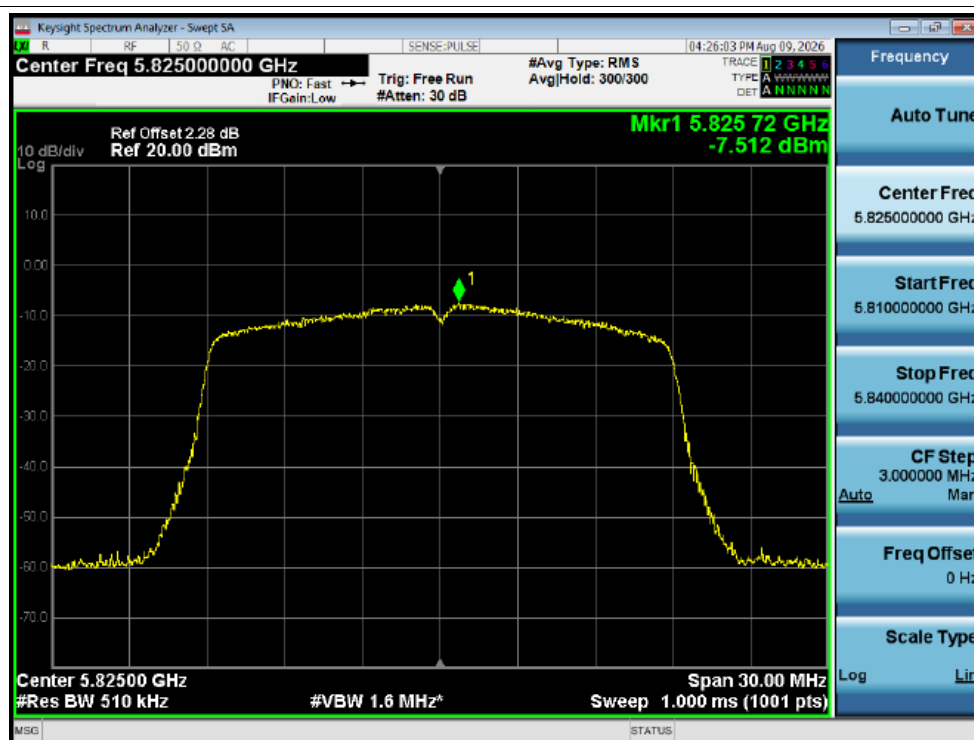
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PSD NVNT ac20 5785MHz Ant2



PSD NVNT ac20 5825MHz Ant1



PSD NVNT ac20 5825MHz Ant2



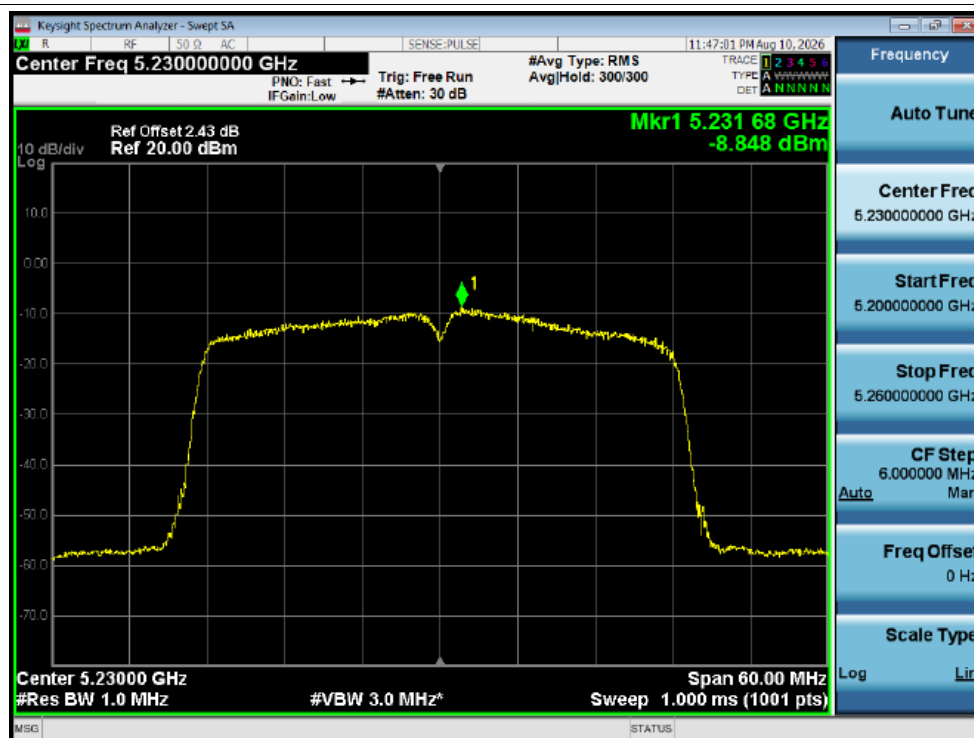
PSD NVNT ac40 5190MHz Ant1



PSD NVNT ac40 5190MHz Ant2



PSD NVNT ac40 5230MHz Ant1



PSD NVNT ac40 5230MHz Ant2



PSD NVNT ac40 5270MHz Ant1



PSD NVNT ac40 5270MHz Ant2



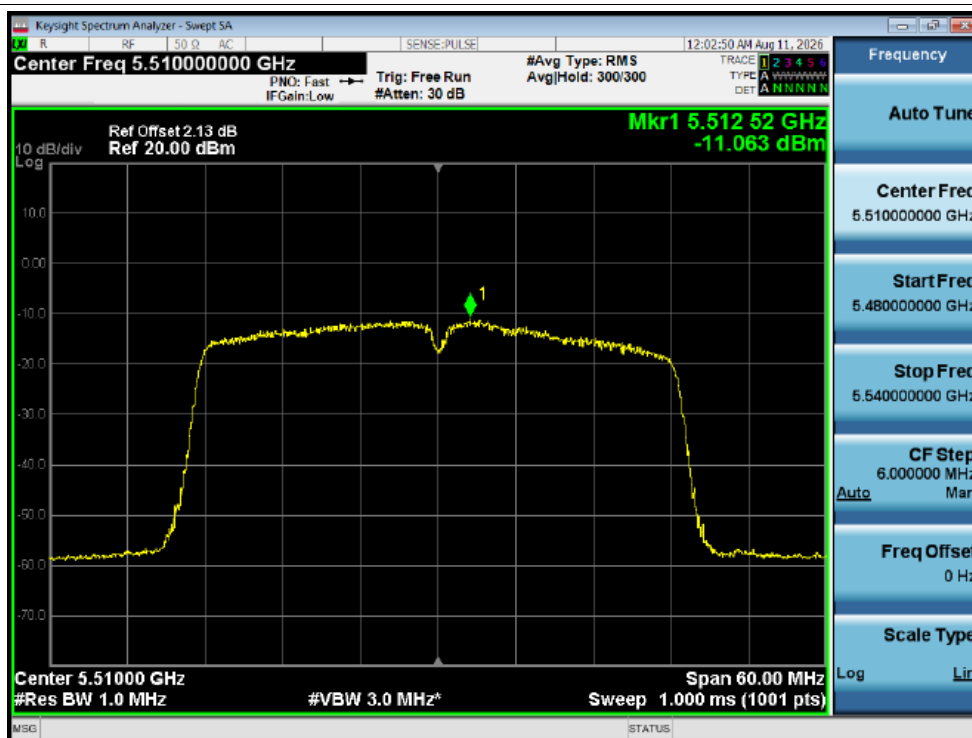
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PSD NVNT ac40 5310MHz Ant2



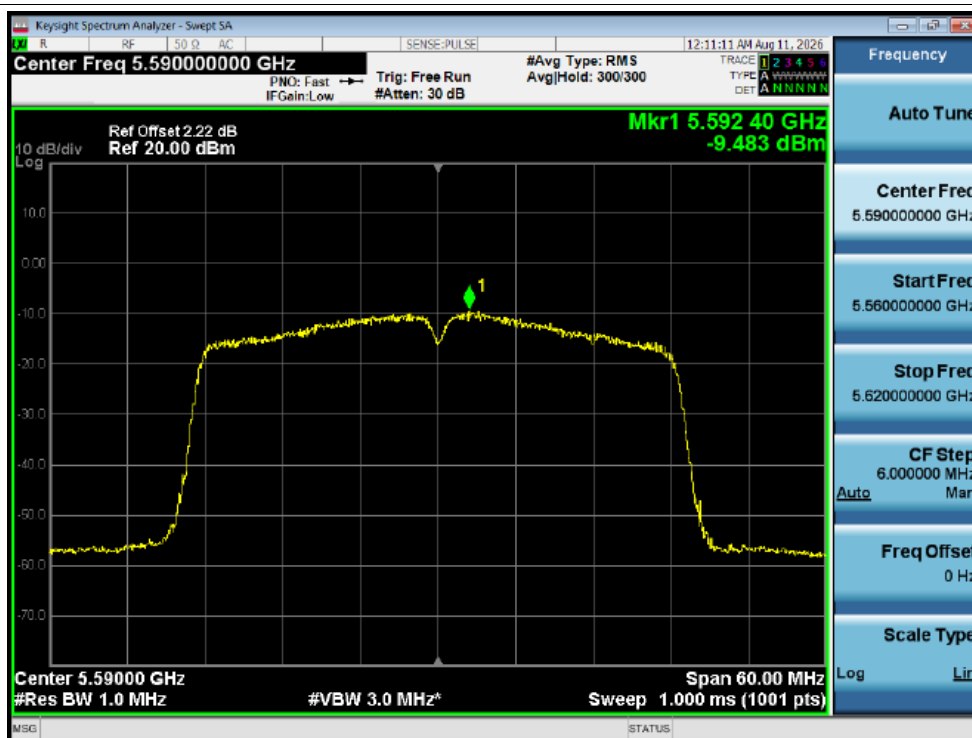
PSD NVNT ac40 5510MHz Ant1



PSD NVNT ac40 5510MHz Ant2



PSD NVNT ac40 5590MHz Ant1



PSD NVNT ac40 5590MHz Ant2



PSD NVNT ac40 5670MHz Ant1



PSD NVNT ac40 5670MHz Ant2



PSD NVNT ac40 5755MHz Ant1



PSD NVNT ac40 5755MHz Ant2



PSD NVNT ac40 5795MHz Ant1



PSD NVNT ac40 5795MHz Ant2



PSD NVNT ac80 5210MHz Ant1



PSD NVNT ac80 5210MHz Ant2



PSD NVNT ac80 5290MHz Ant1



PSD NVNT ac80 5290MHz Ant2



PSD NVNT ac80 5530MHz Ant1



PSD NVNT ac80 5530MHz Ant2



PSD NVNT ac80 5610MHz Ant1



PSD NVNT ac80 5610MHz Ant2



PSD NVNT ac80 5775MHz Ant1



PSD NVNT ac80 5775MHz Ant2



PSD NVNT ax20 5180MHz Ant1



PSD NVNT ax20 5180MHz Ant2



PSD NVNT ax20 5200MHz Ant1



PSD NVNT ax20 5200MHz Ant2



PSD NVNT ax20 5240MHz Ant1



PSD NVNT ax20 5240MHz Ant2



PSD NVNT ax20 5260MHz Ant1



PSD NVNT ax20 5260MHz Ant2



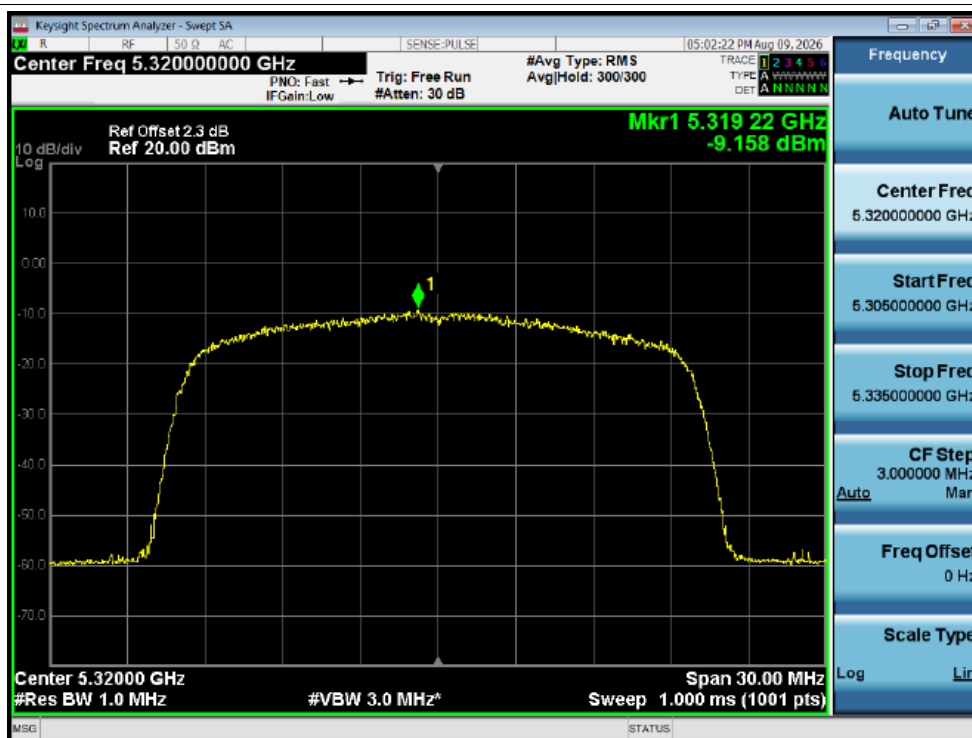
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PSD NVNT ax20 5280MHz Ant2



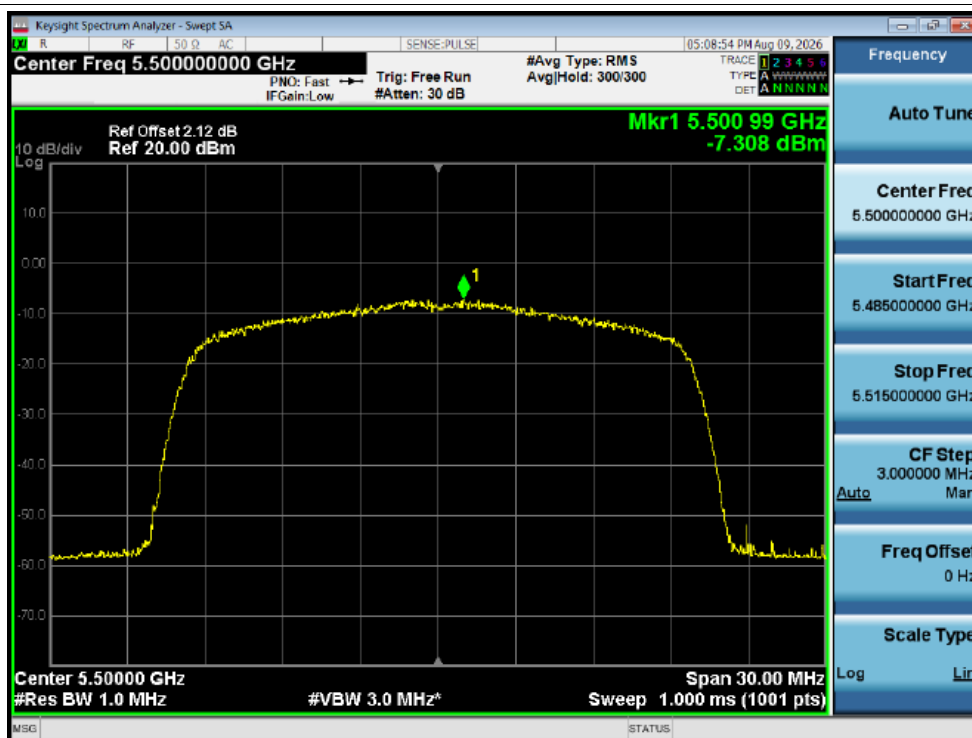
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PSD NVNT ax20 5320MHz Ant2



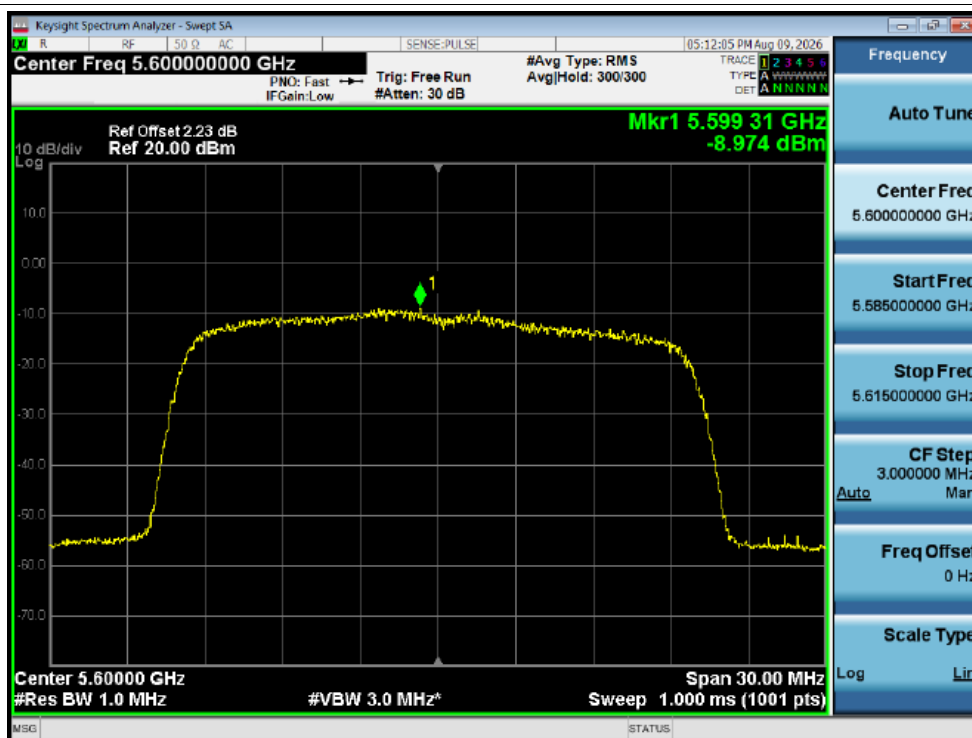
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PSD NVNT ax20 5500MHz Ant2



PSD NVNT ax20 5600MHz Ant1



PSD NVNT ax20 5600MHz Ant2



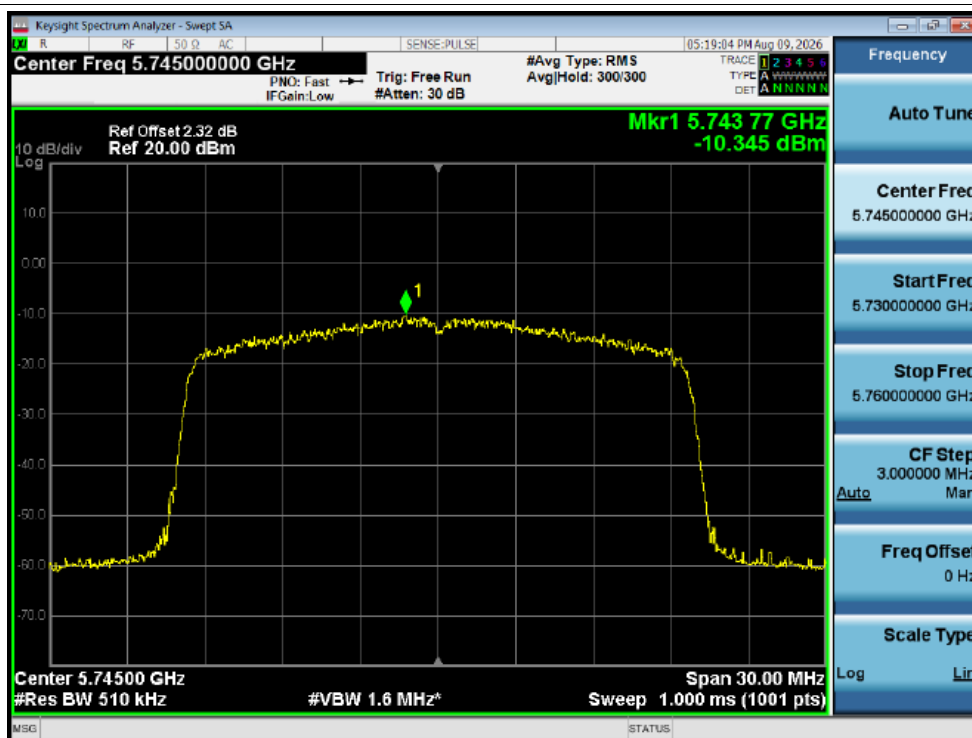
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PSD NVNT ax20 5700MHz Ant2



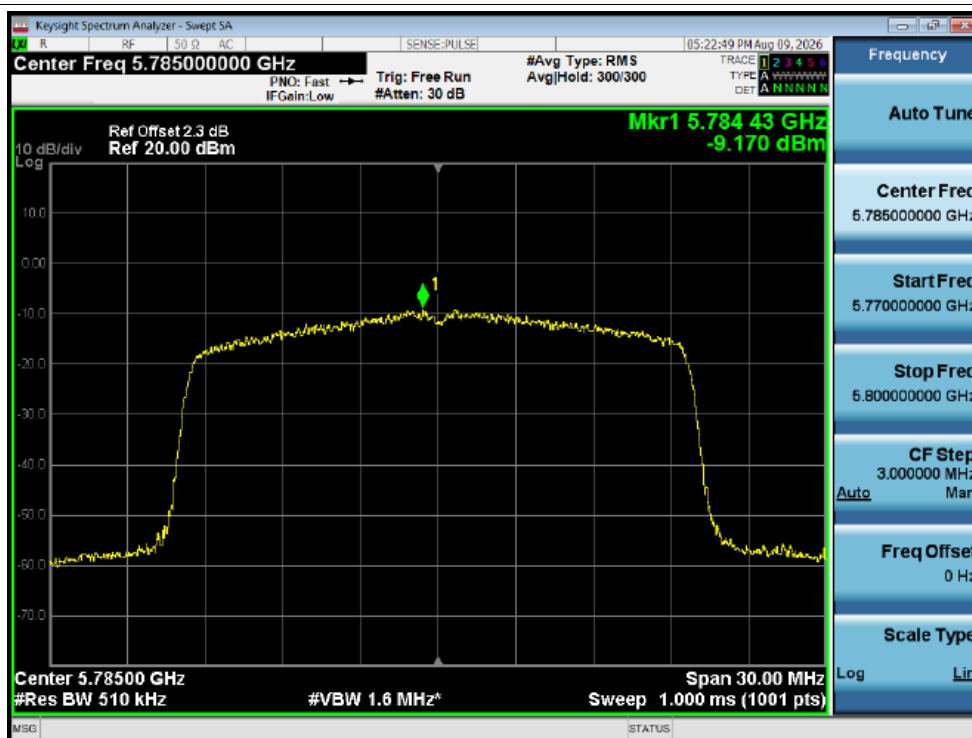
PSD NVNT ax20 5745MHz Ant1



PSD NVNT ax20 5745MHz Ant2



PSD NVNT ax20 5785MHz Ant1



PSD NVNT ax20 5785MHz Ant2



PSD NVNT ax20 5825MHz Ant1



PSD NVNT ax20 5825MHz Ant2



PSD NVNT ax40 5190MHz Ant1



PSD NVNT ax40 5190MHz Ant2



PSD NVNT ax40 5230MHz Ant1



PSD NVNT ax40 5230MHz Ant2



PSD NVNT ax40 5270MHz Ant1



PSD NVNT ax40 5270MHz Ant2



PSD NVNT ax40 5310MHz Ant1



PSD NVNT ax40 5310MHz Ant2



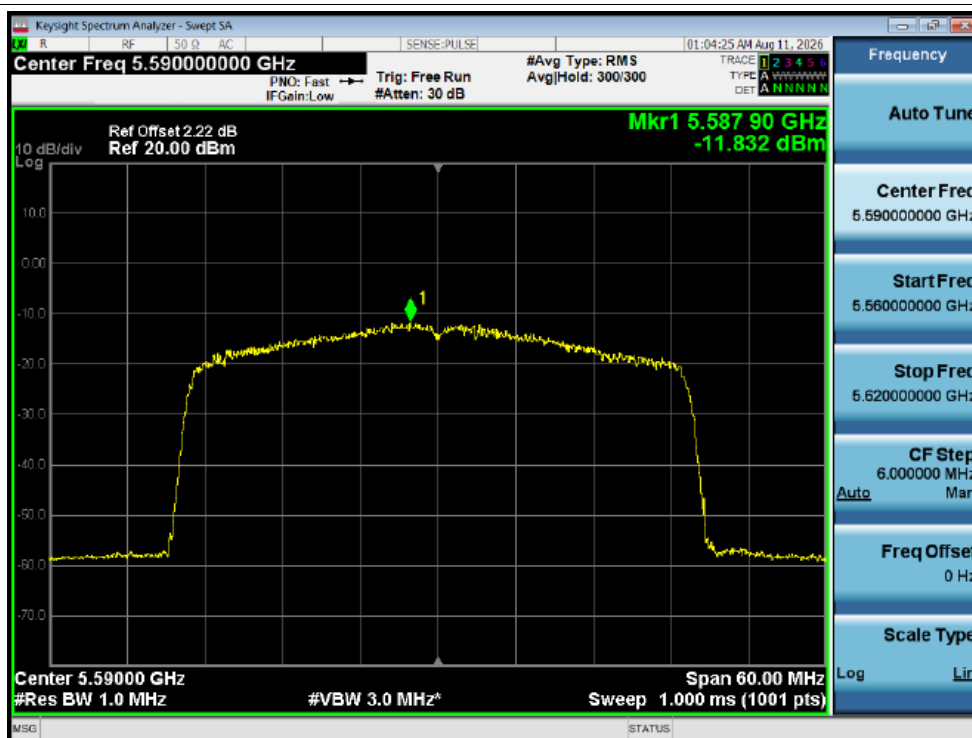
PSD NVNT ax40 5510MHz Ant1



PSD NVNT ax40 5510MHz Ant2



PSD NVNT ax40 5590MHz Ant1



PSD NVNT ax40 5590MHz Ant2



PSD NVNT ax40 5670MHz Ant1



PSD NVNT ax40 5670MHz Ant2



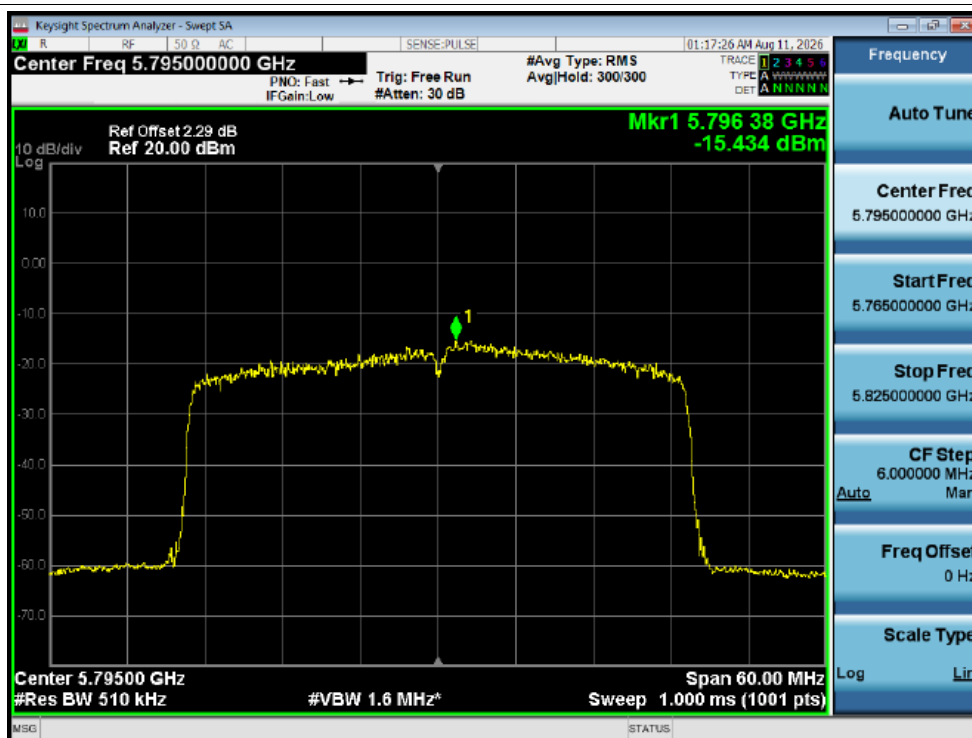
PSD NVNT ax40 5755MHz Ant1



PSD NVNT ax40 5755MHz Ant2



PSD NVNT ax40 5795MHz Ant1



PSD NVNT ax40 5795MHz Ant2



PSD NVNT ax80 5210MHz Ant1



PSD NVNT ax80 5210MHz Ant2



PSD NVNT ax80 5290MHz Ant1



PSD NVNT ax80 5290MHz Ant2



PSD NVNT ax80 5530MHz Ant1



PSD NVNT ax80 5530MHz Ant2



PSD NVNT ax80 5610MHz Ant1



PSD NVNT ax80 5610MHz Ant2



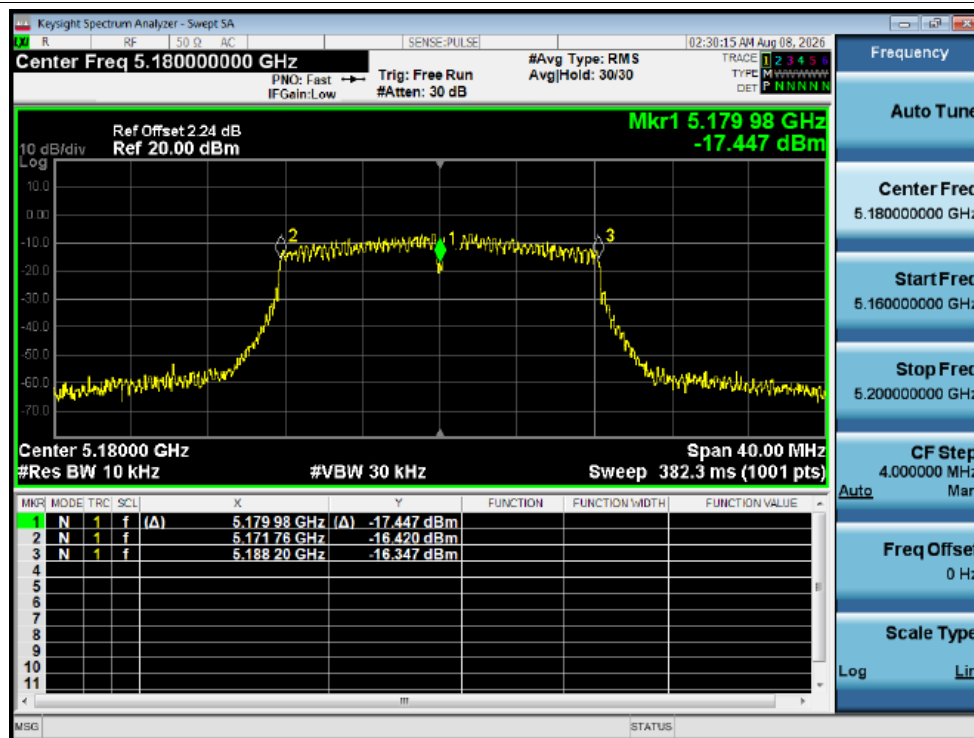
PSD NVNT ax80 5775MHz Ant1



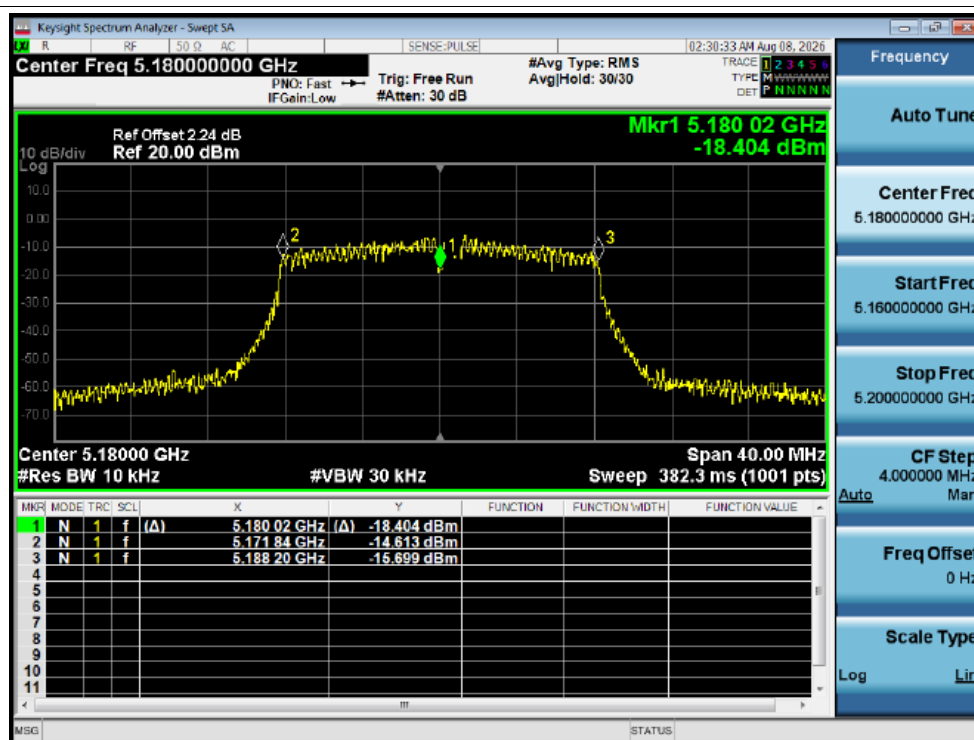
PSD NVNT ax80 5775MHz Ant2

Frequency Stability

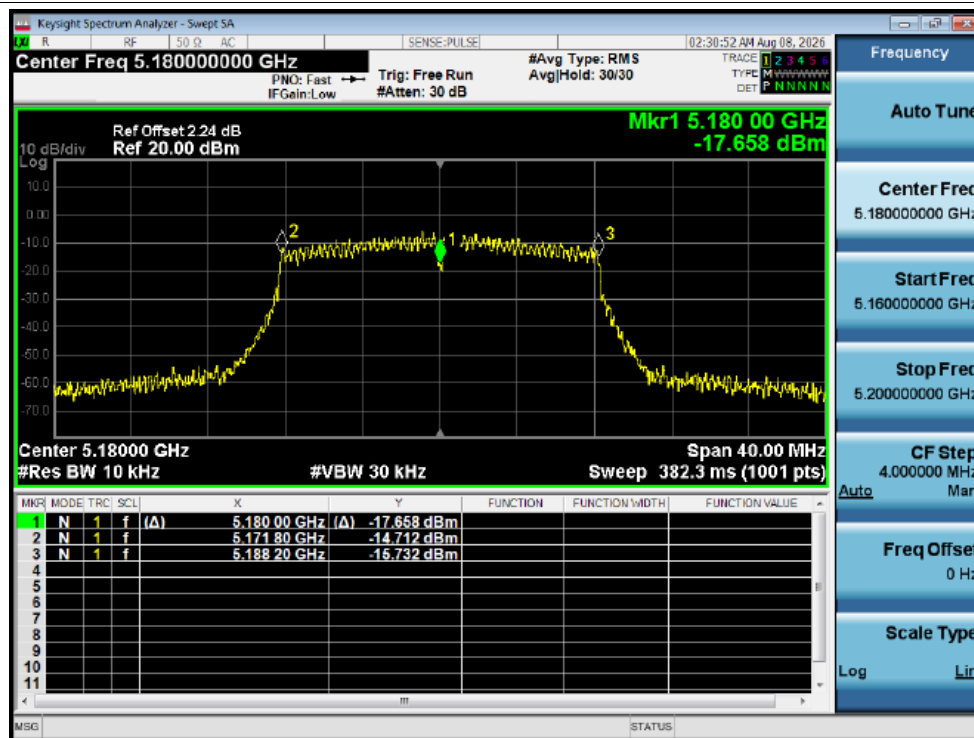
Condition	Mode	Frequency (MHz)	Antenna	Measured Frequency (MHz)	Frequency Error (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
25C 3.08V	a	5180	Ant1	5179.98	-20000	-3.86	25	Pass
25C 3.63V	a	5180	Ant1	5180.02	20000	3.86	25	Pass
25C 4.17V	a	5180	Ant1	5180	0	0	25	Pass
-10C 3.63V	a	5180	Ant1	5180	0	0	25	Pass
0C 3.63V	a	5180	Ant1	5180	0	0	25	Pass
10C 3.63V	a	5180	Ant1	5180	0	0	25	Pass
20C 3.63V	a	5180	Ant1	5180.02	20000	3.86	25	Pass
30C 3.63V	a	5180	Ant1	5180	0	0	25	Pass
40C 3.63V	a	5180	Ant1	5180.04	40000	7.72	25	Pass



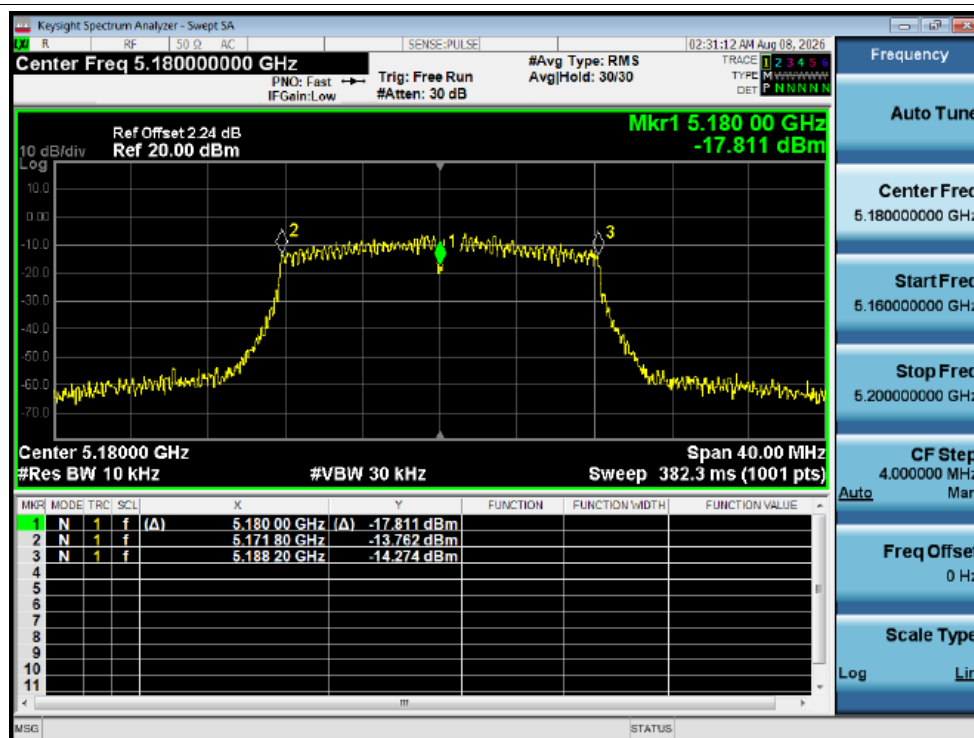
Freq. Stability 25C 3.08V a 5180MHz Ant1



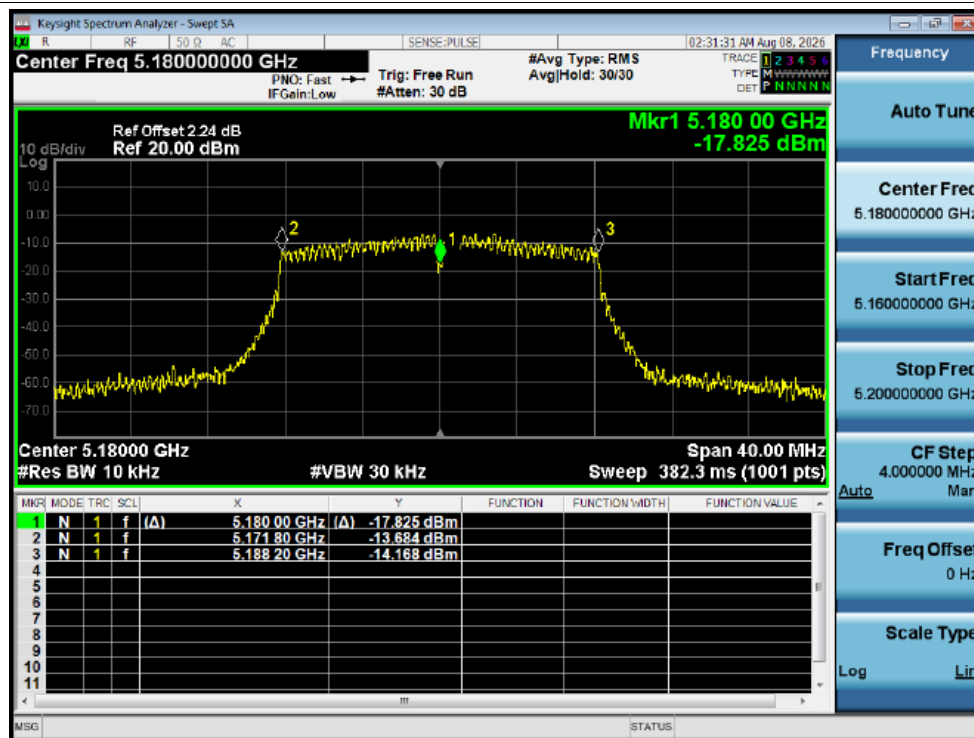
Freq. Stability 25C 3.63V a 5180MHz Ant1



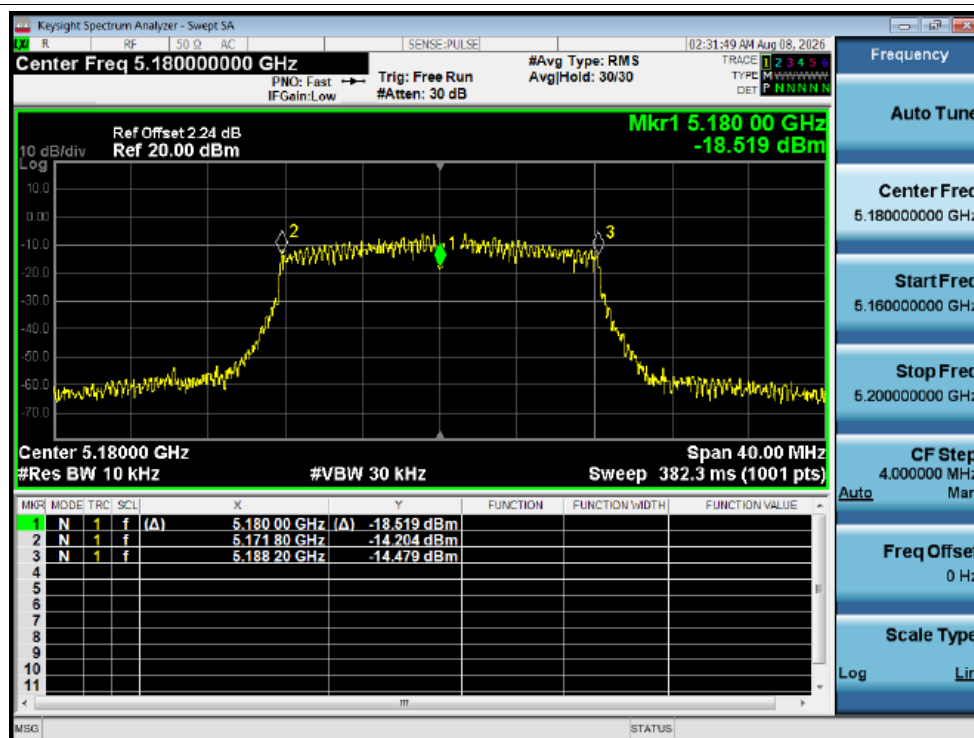
Freq. Stability 25C 4.17V a 5180MHz Ant1



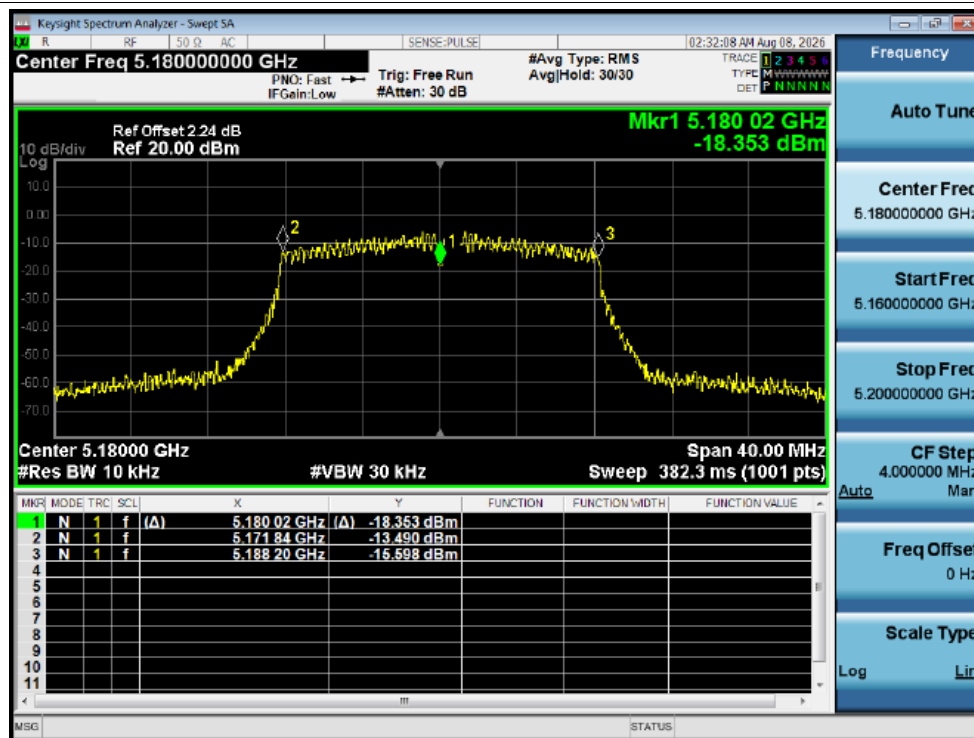
Freq. Stability -10C 3.63V a 5180MHz Ant1



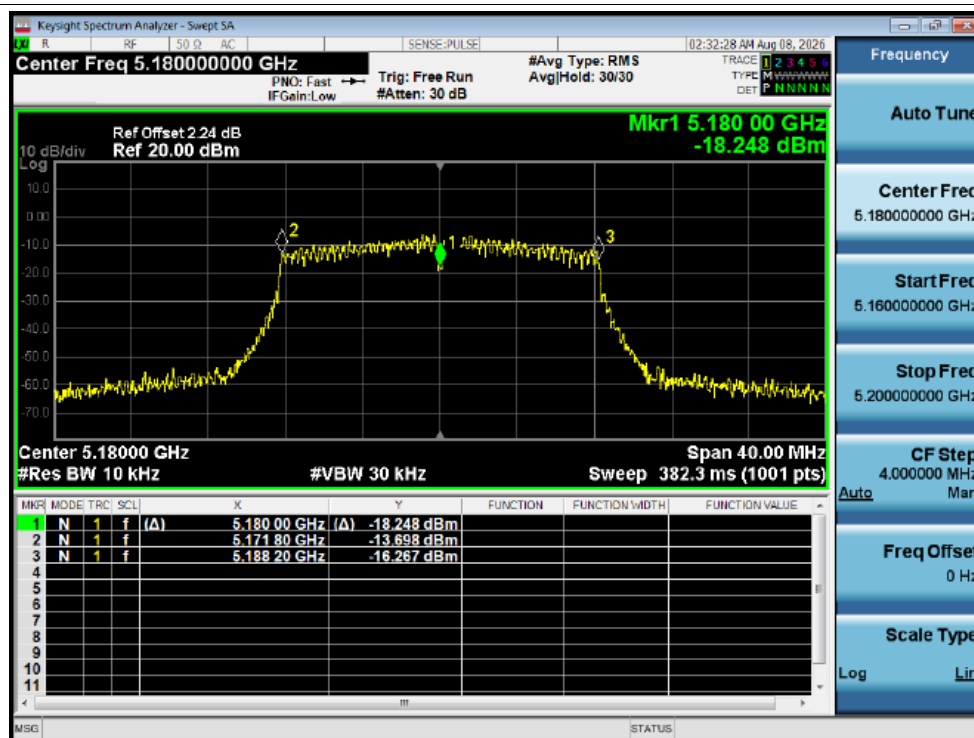
Freq. Stability 0C 3.63V a 5180MHz Ant1



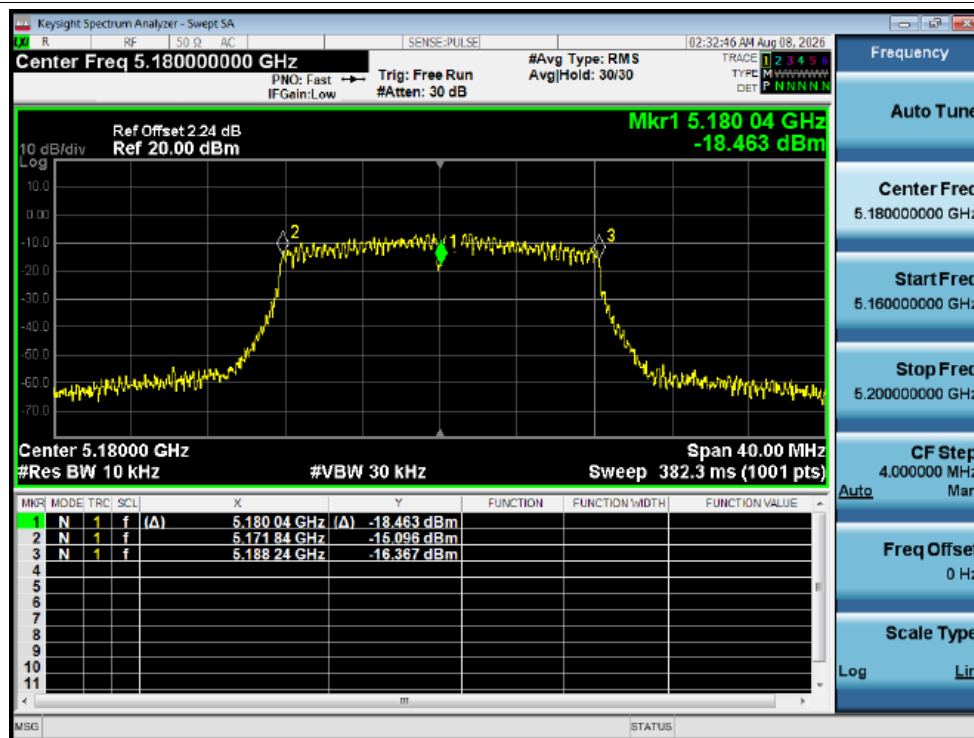
Freq. Stability 10C 3.63V a 5180MHz Ant1



Freq. Stability 20C 3.63V a 5180MHz Ant1



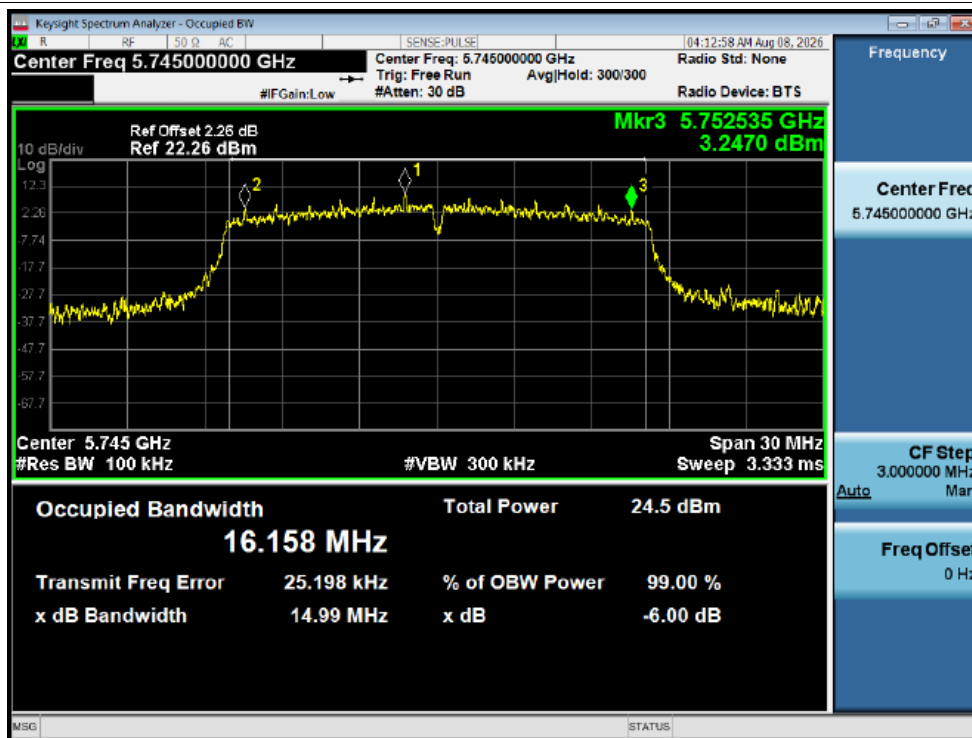
Freq. Stability 30C 3.63V a 5180MHz Ant1



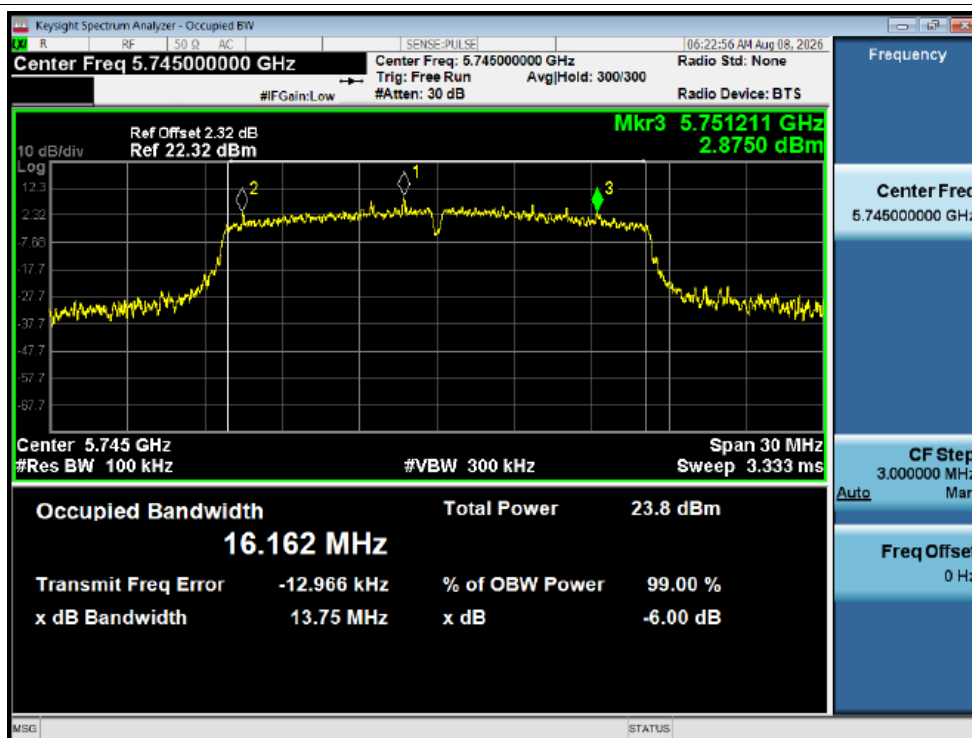
Freq. Stability 40C 3.63V a 5180MHz Ant1

-6dB Bandwidth

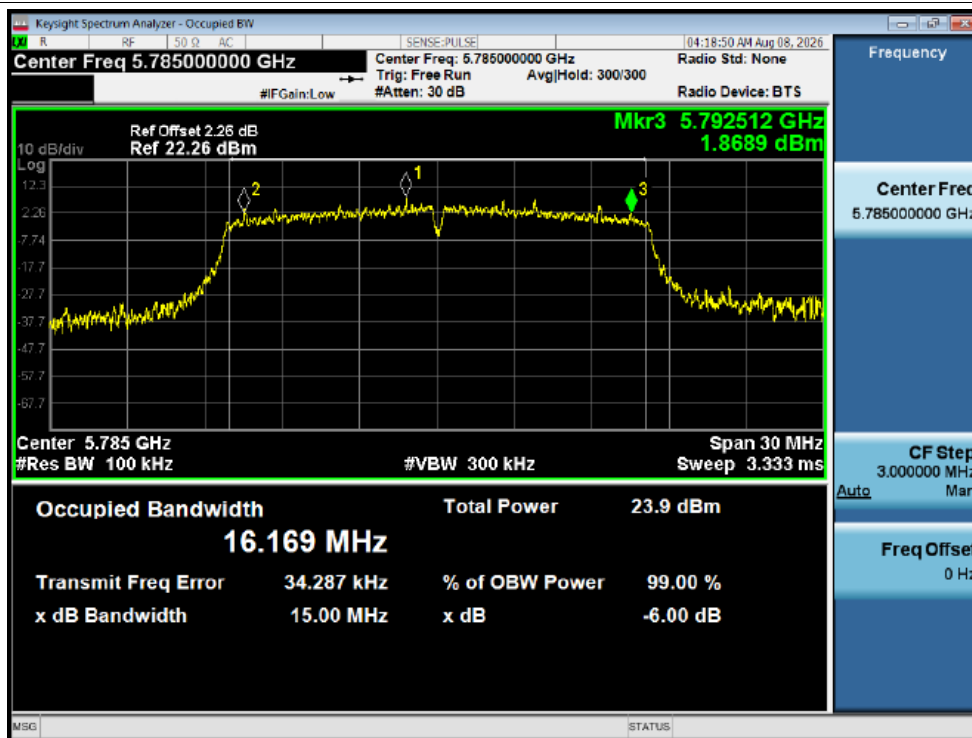
Condition	Mode	Frequency (MHz)	Antenna	-6 dB Bandwidth (MHz)	Limit -6 dB Bandwidth (MHz)	Verdict
NVNT	a	5745	Ant1	14.99	0.5	Pass
NVNT	a	5745	Ant2	13.75	0.5	Pass
NVNT	a	5785	Ant1	15	0.5	Pass
NVNT	a	5785	Ant2	15.03	0.5	Pass
NVNT	a	5825	Ant1	15.02	0.5	Pass
NVNT	a	5825	Ant2	15	0.5	Pass
NVNT	n20	5745	Ant1	15.03	0.5	Pass
NVNT	n20	5745	Ant2	14.98	0.5	Pass
NVNT	n20	5785	Ant1	15	0.5	Pass
NVNT	n20	5785	Ant2	13.75	0.5	Pass
NVNT	n20	5825	Ant1	13.83	0.5	Pass
NVNT	n20	5825	Ant2	12.57	0.5	Pass
NVNT	n40	5755	Ant1	33.79	0.5	Pass
NVNT	n40	5755	Ant2	31.3	0.5	Pass
NVNT	n40	5795	Ant1	32.56	0.5	Pass
NVNT	n40	5795	Ant2	32.57	0.5	Pass
NVNT	ac20	5745	Ant1	11.34	0.5	Pass
NVNT	ac20	5745	Ant2	13.8	0.5	Pass
NVNT	ac20	5785	Ant1	13.85	0.5	Pass
NVNT	ac20	5785	Ant2	13.83	0.5	Pass
NVNT	ac20	5825	Ant1	15.1	0.5	Pass
NVNT	ac20	5825	Ant2	13.06	0.5	Pass
NVNT	ac40	5755	Ant1	33.76	0.5	Pass
NVNT	ac40	5755	Ant2	28.76	0.5	Pass
NVNT	ac40	5795	Ant1	33.77	0.5	Pass
NVNT	ac40	5795	Ant2	31.31	0.5	Pass
NVNT	ac80	5775	Ant1	75.08	0.5	Pass
NVNT	ac80	5775	Ant2	73.84	0.5	Pass
NVNT	ax20	5745	Ant1	12.6	0.5	Pass
NVNT	ax20	5745	Ant2	13.8	0.5	Pass
NVNT	ax20	5785	Ant1	15.04	0.5	Pass
NVNT	ax20	5785	Ant2	15.03	0.5	Pass
NVNT	ax20	5825	Ant1	13.76	0.5	Pass
NVNT	ax20	5825	Ant2	13.76	0.5	Pass
NVNT	ax40	5755	Ant1	26.35	0.5	Pass
NVNT	ax40	5755	Ant2	35.02	0.5	Pass
NVNT	ax40	5795	Ant1	28.83	0.5	Pass
NVNT	ax40	5795	Ant2	32.54	0.5	Pass
NVNT	ax80	5775	Ant1	73.77	0.5	Pass
NVNT	ax80	5775	Ant2	68.9	0.5	Pass



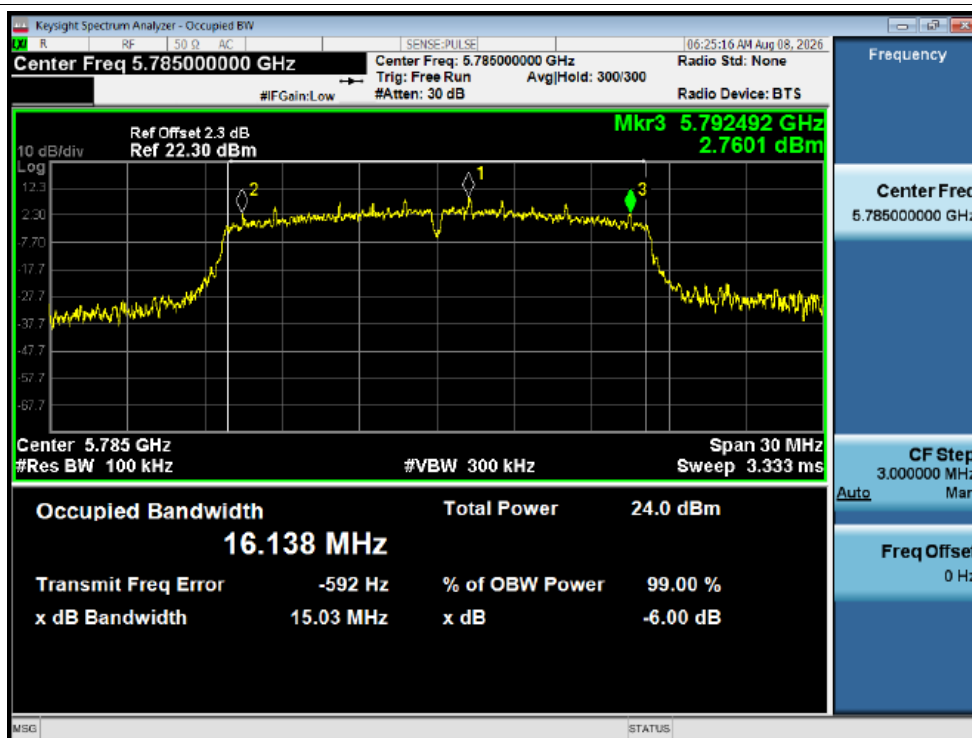
-6dB Bandwidth NVNT a 5745MHz Ant1



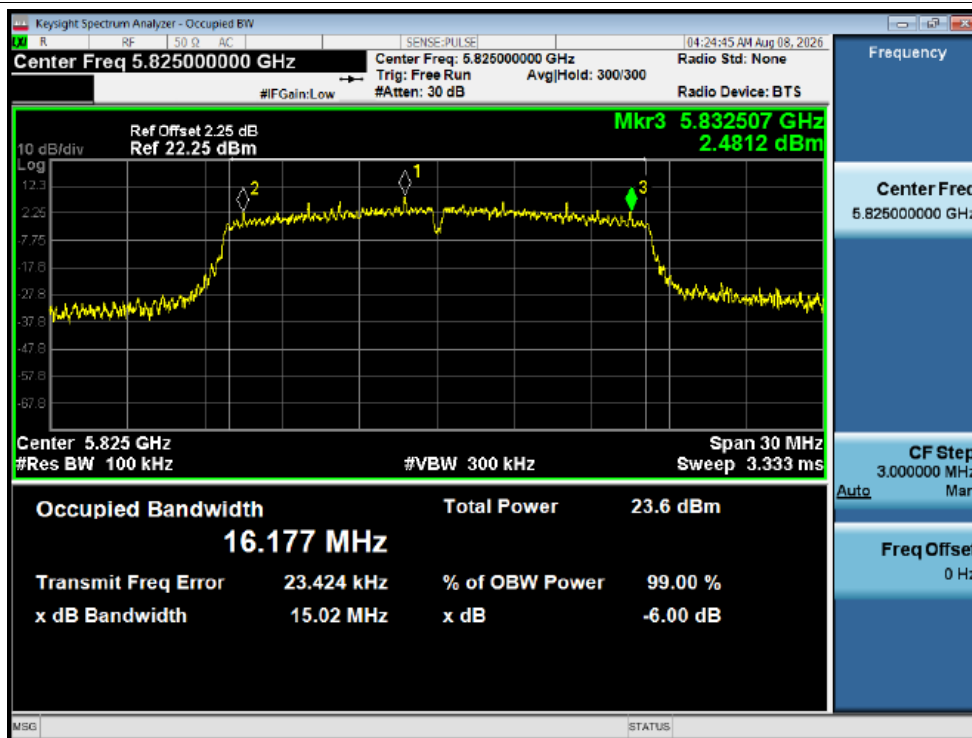
-6dB Bandwidth NVNT a 5745MHz Ant2



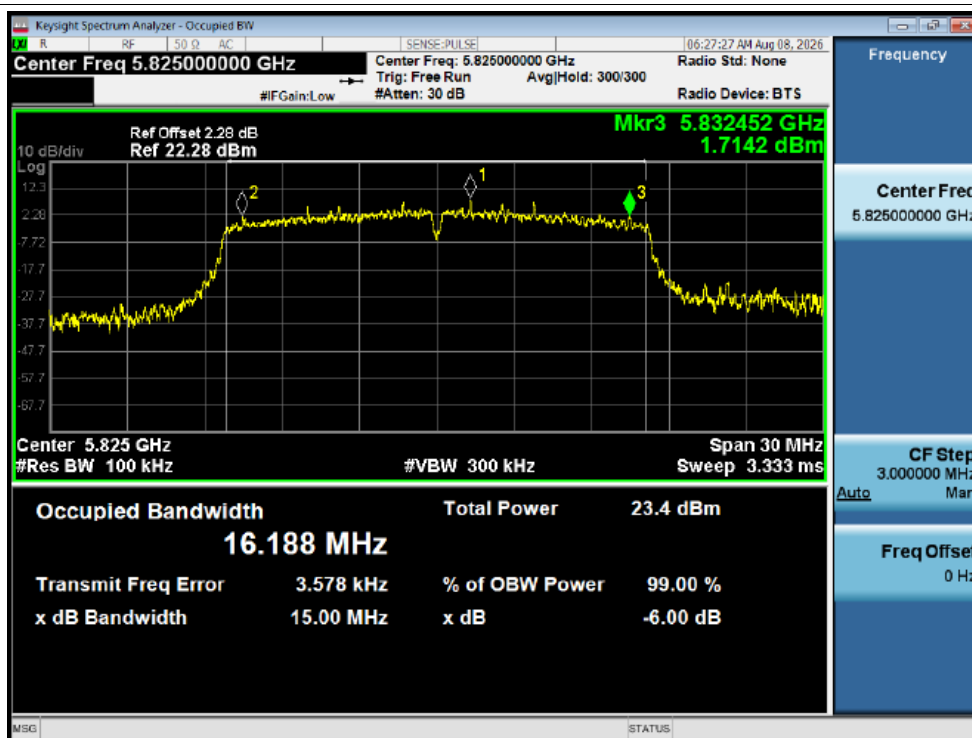
-6dB Bandwidth NVNT a 5785MHz Ant1



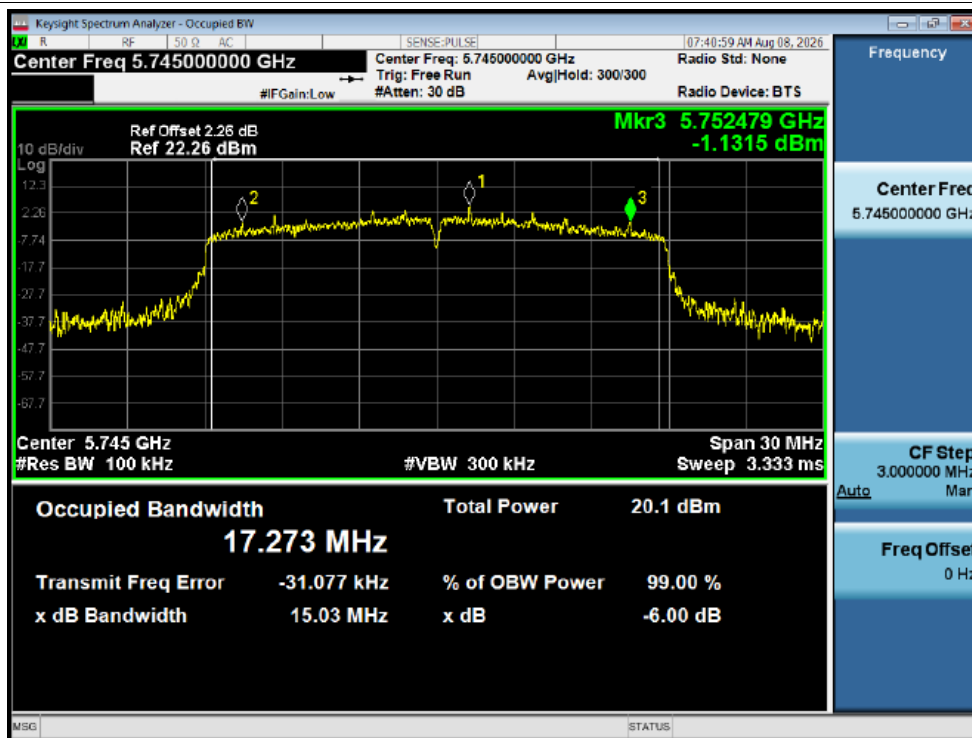
-6dB Bandwidth NVNT a 5785MHz Ant2



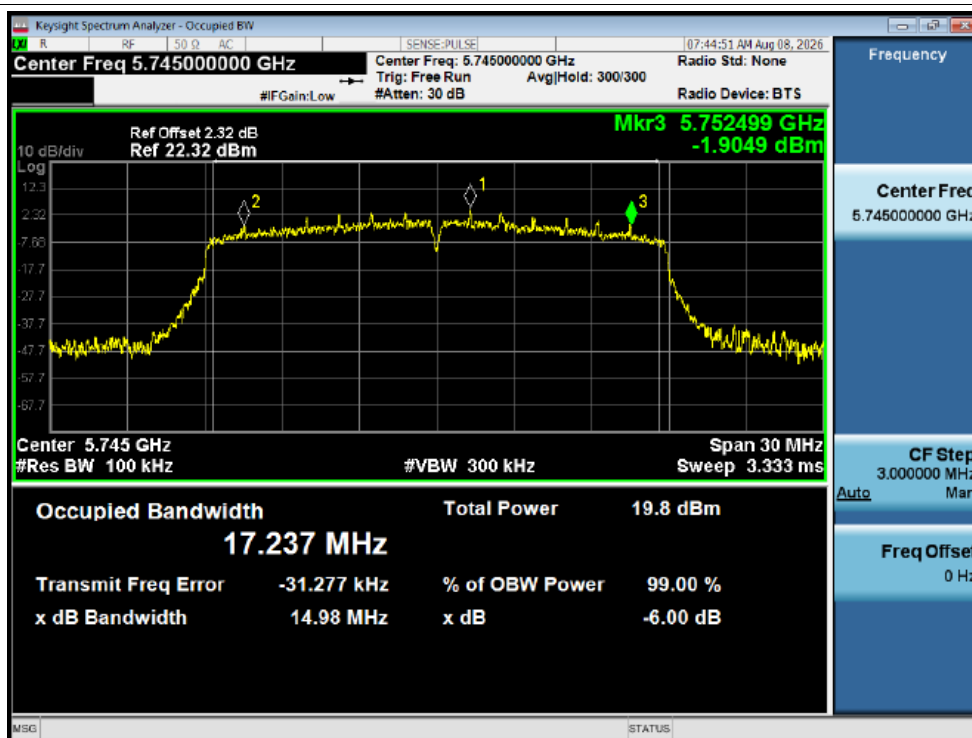
-6dB Bandwidth NVNT a 5825MHz Ant1



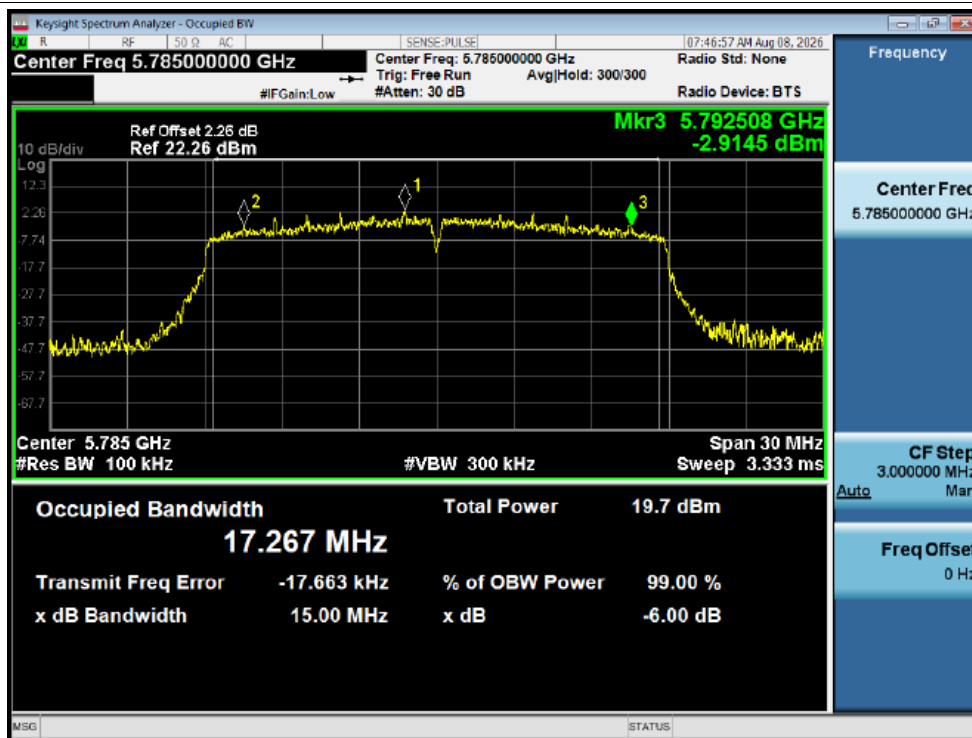
-6dB Bandwidth NVNT a 5825MHz Ant2



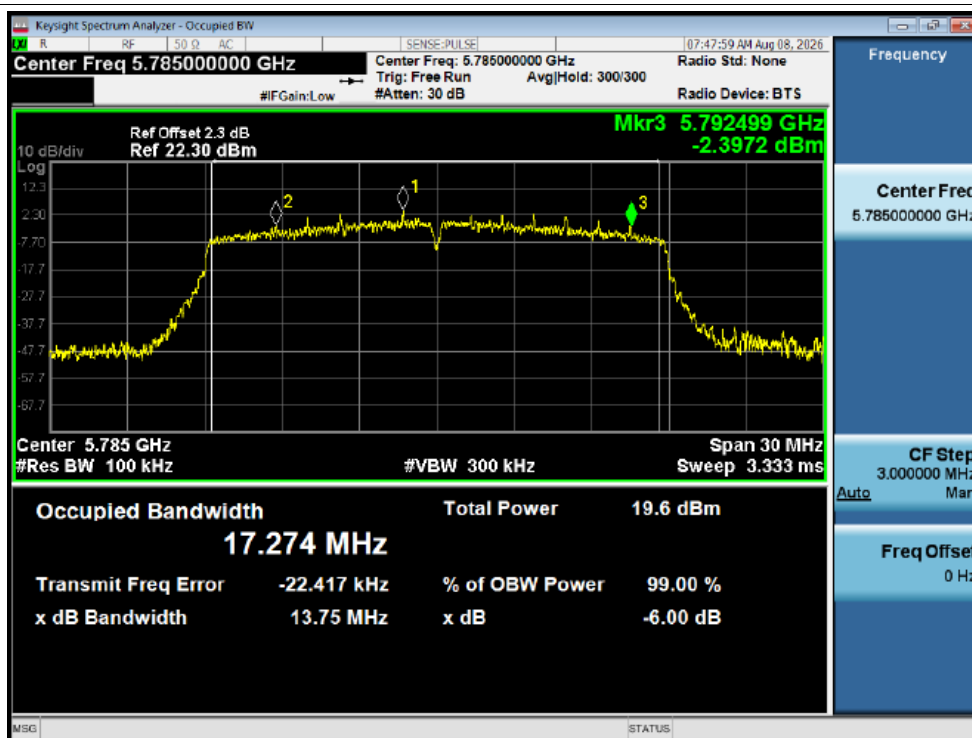
-6dB Bandwidth NVNT n20 5745MHz Ant1



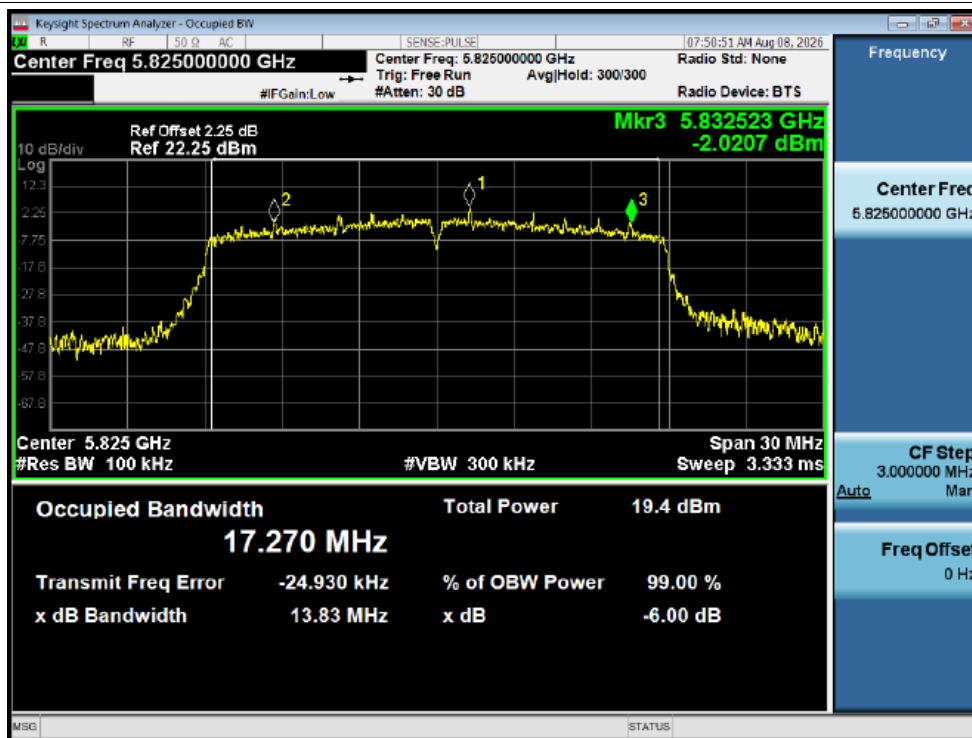
-6dB Bandwidth NVNT n20 5745MHz Ant2



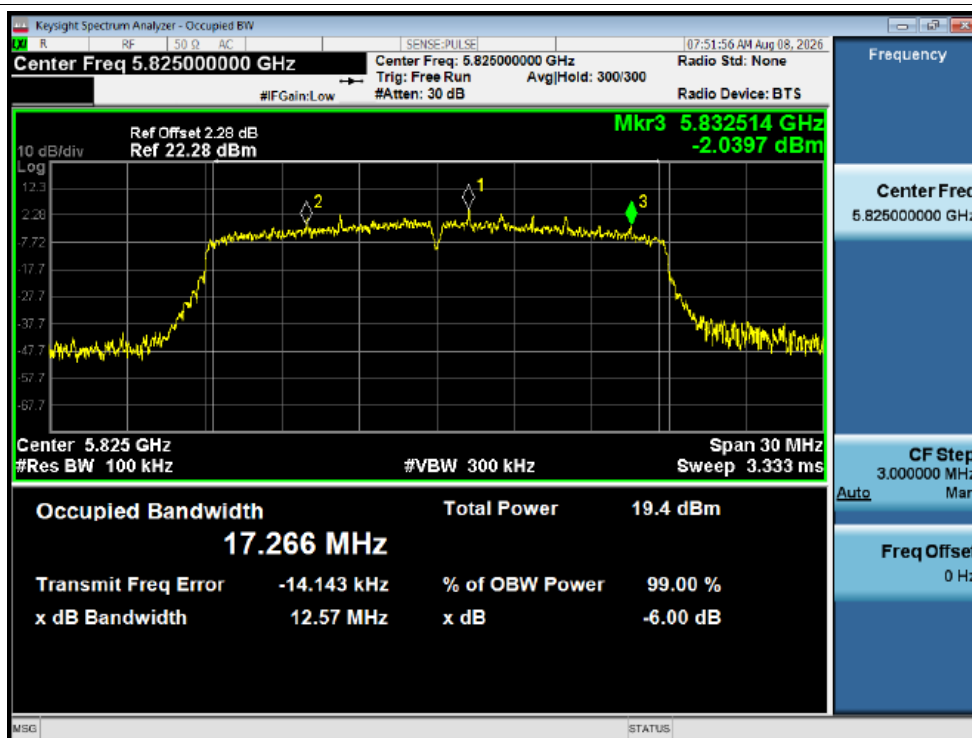
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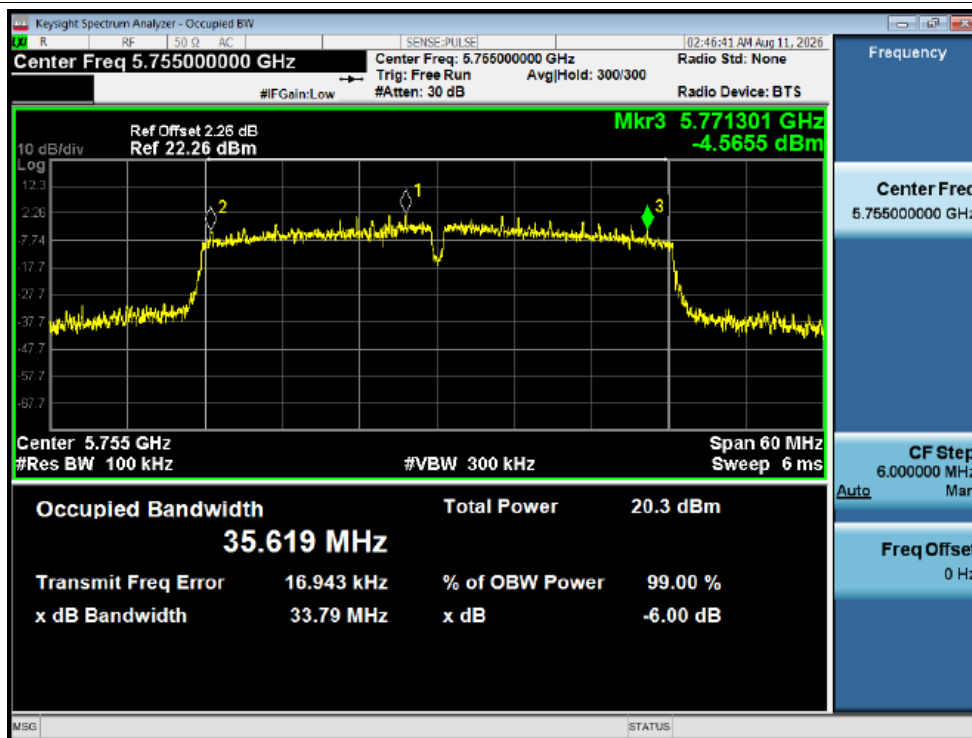
-6dB Bandwidth NVNT n20 5785MHz Ant2



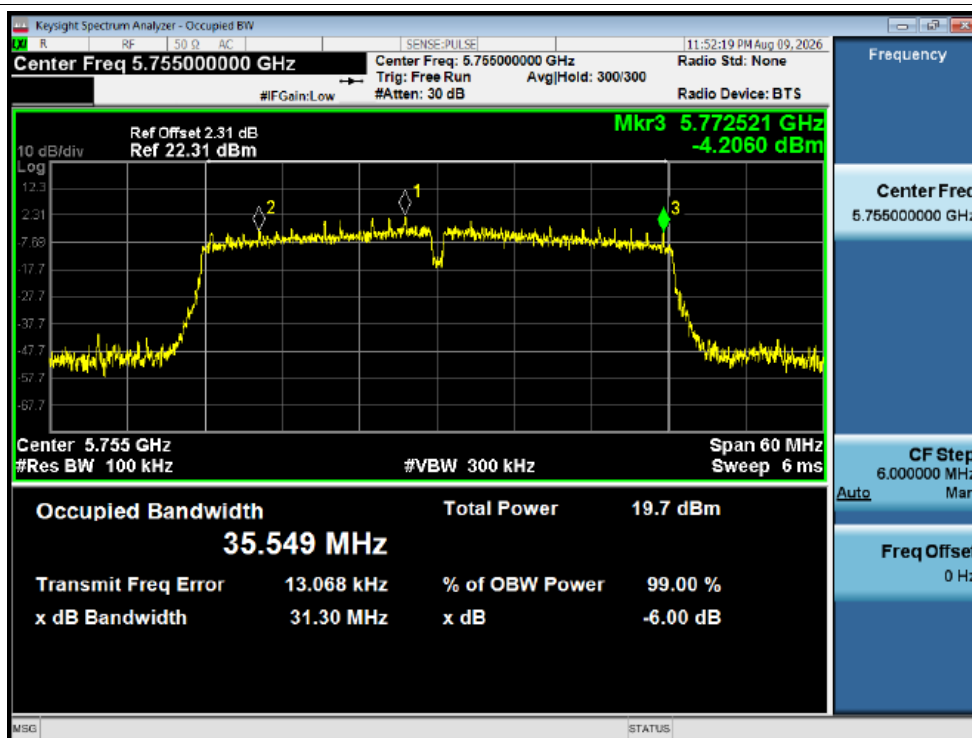
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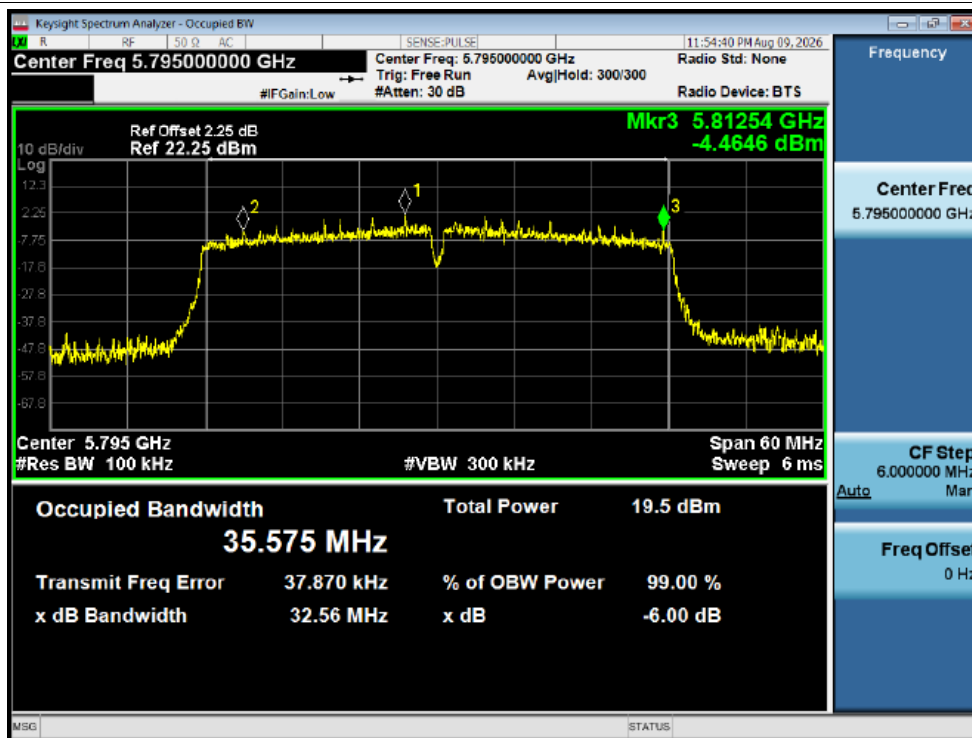
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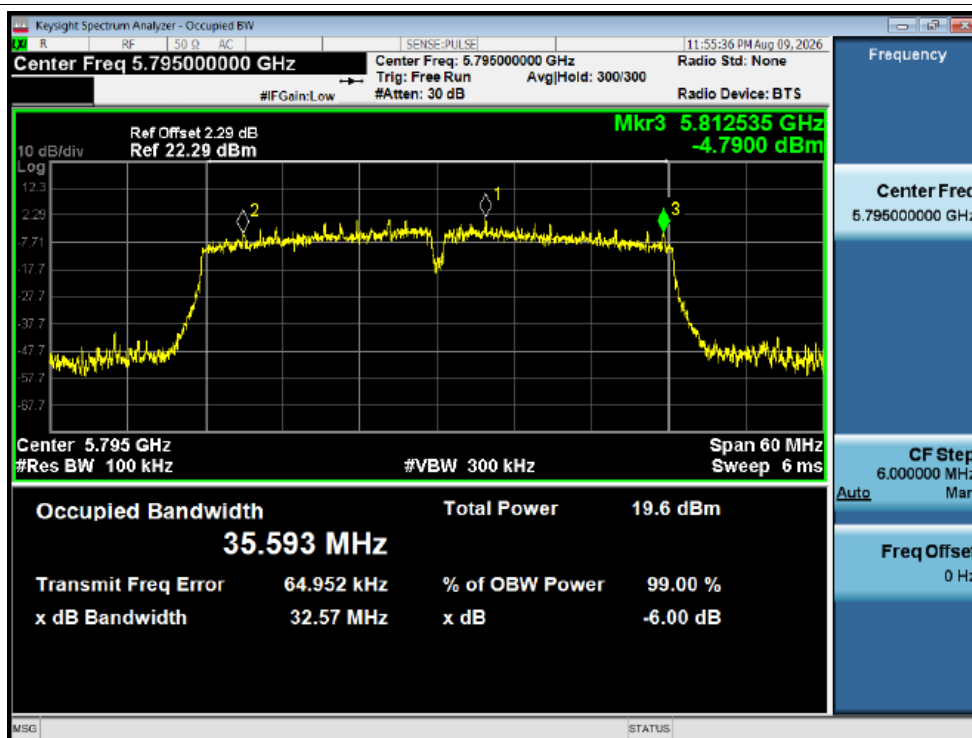
-6dB Bandwidth NVNT n40 5755MHz Ant1



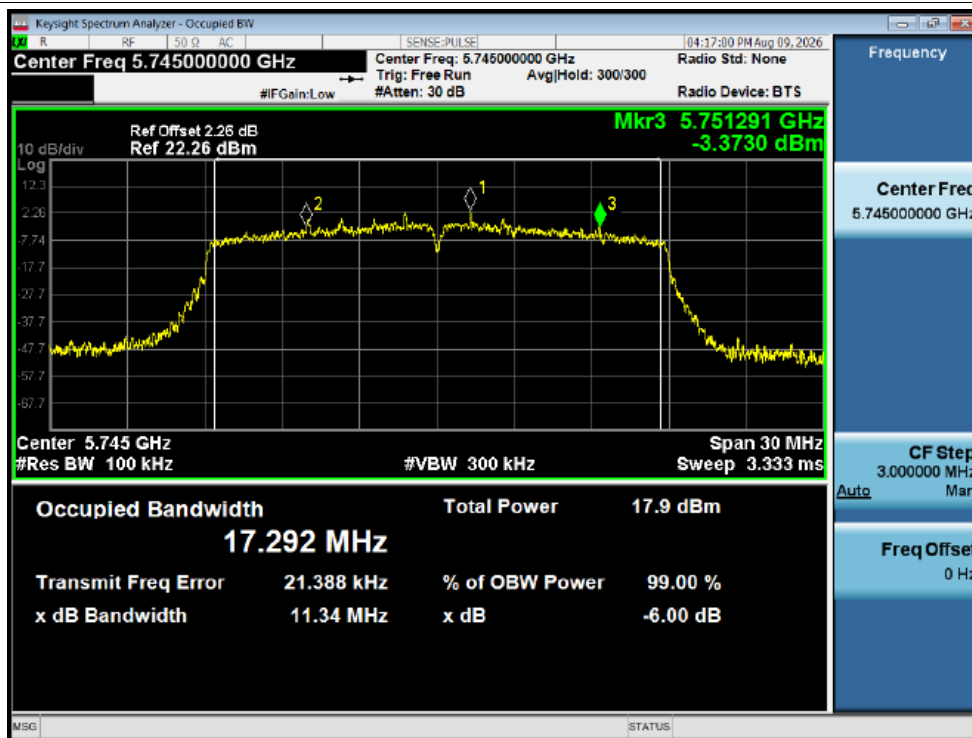
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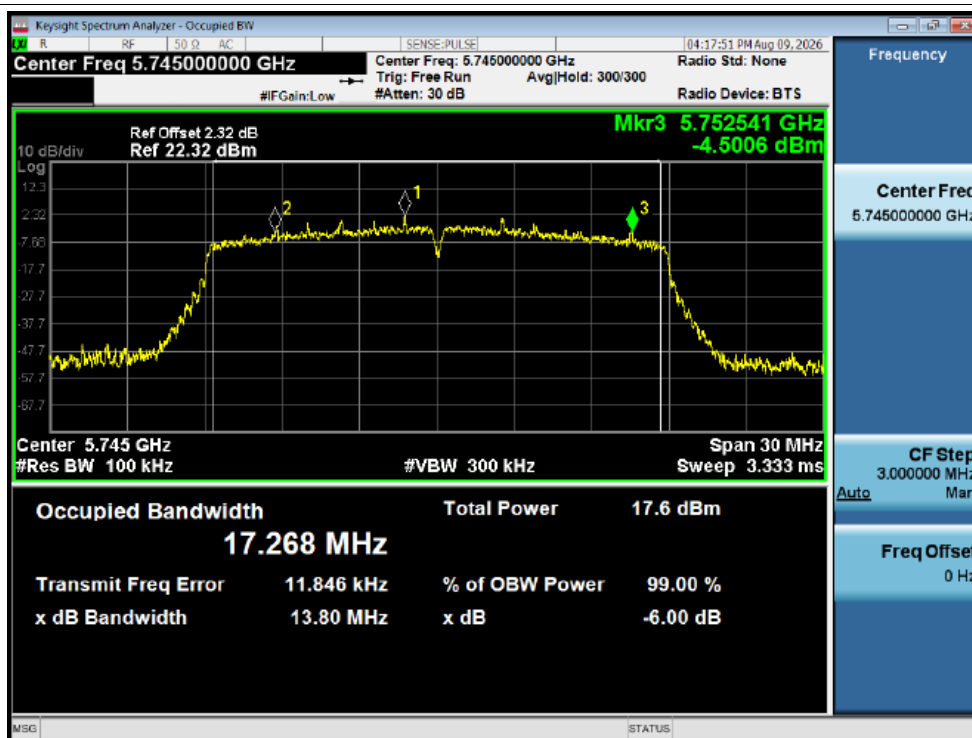
-6dB Bandwidth NVNT n40 5795MHz Ant1



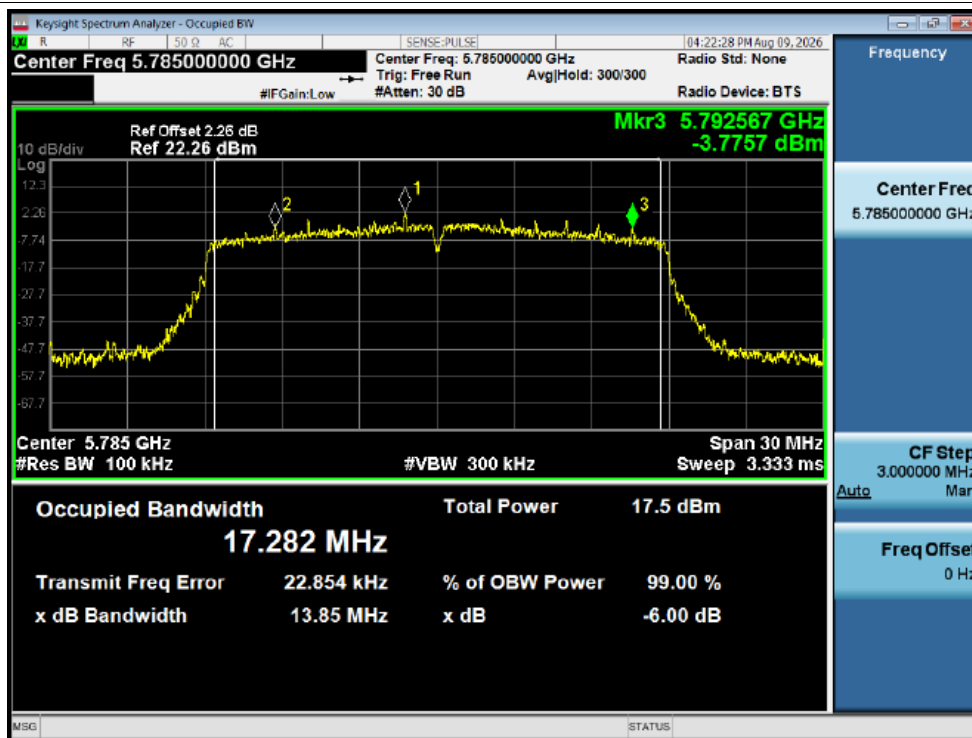
-6dB Bandwidth NVNT n40 5795MHz Ant2



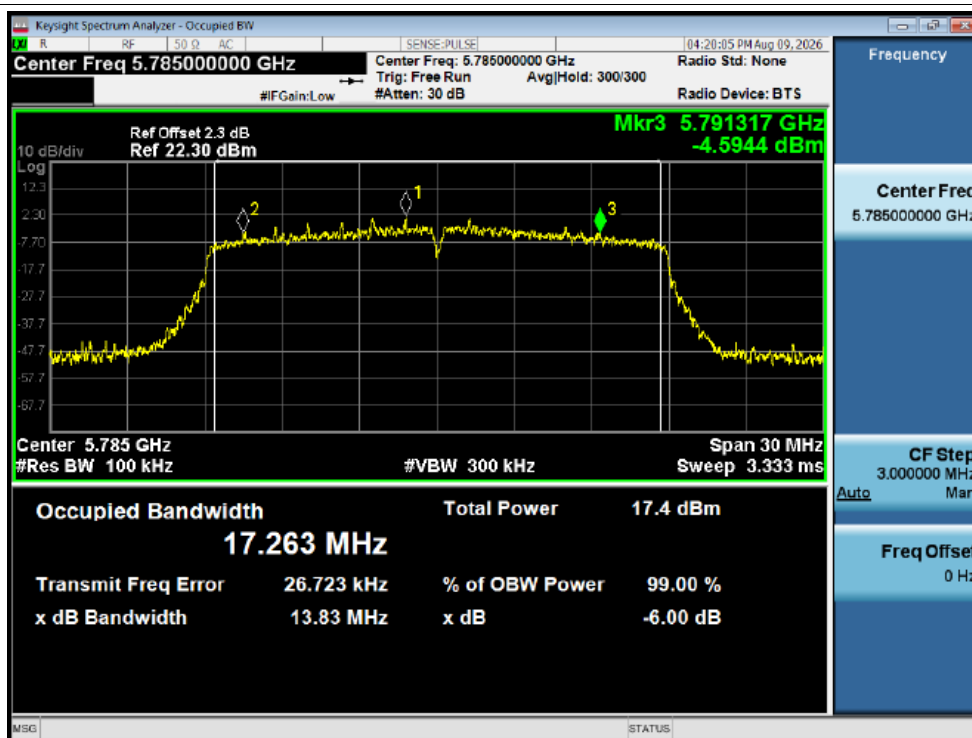
-6dB Bandwidth NVNT ac20 5745MHz Ant1



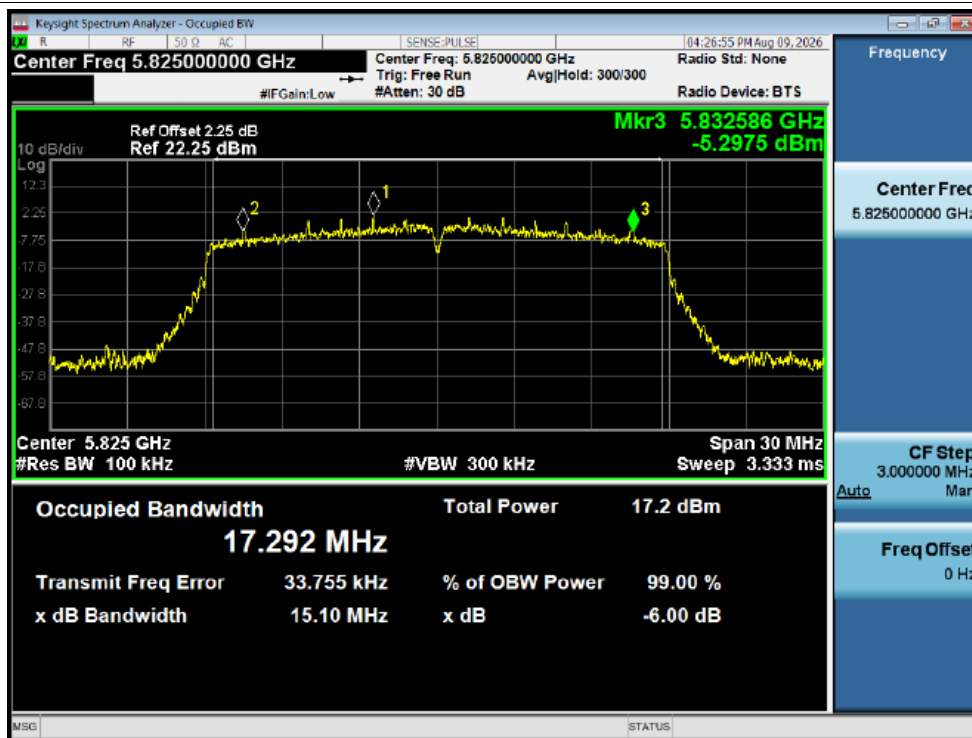
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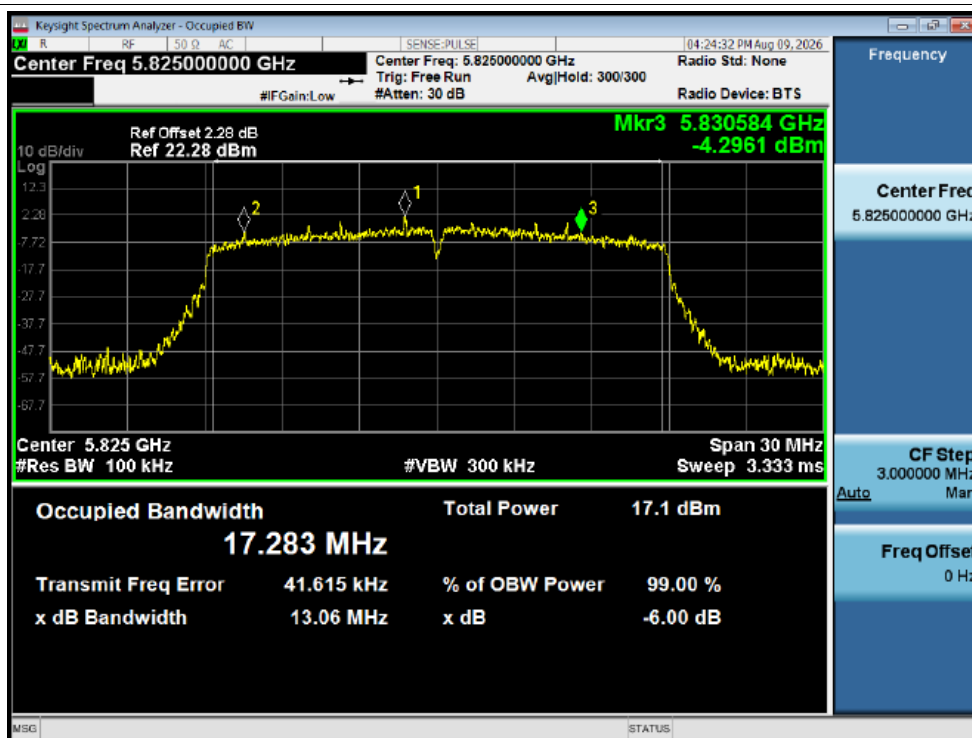
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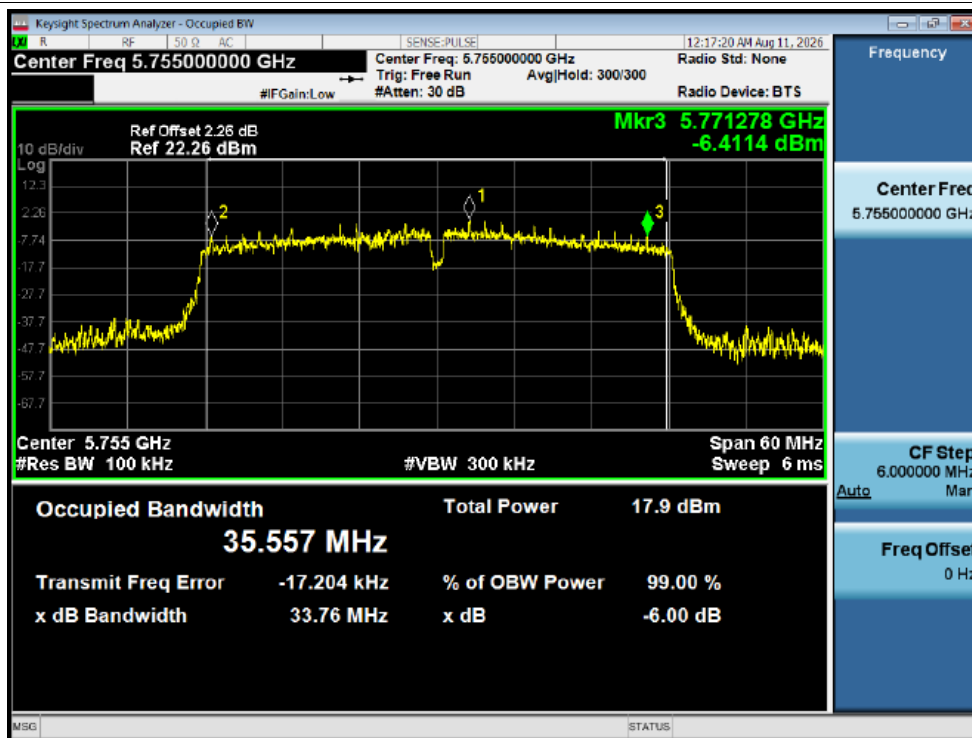
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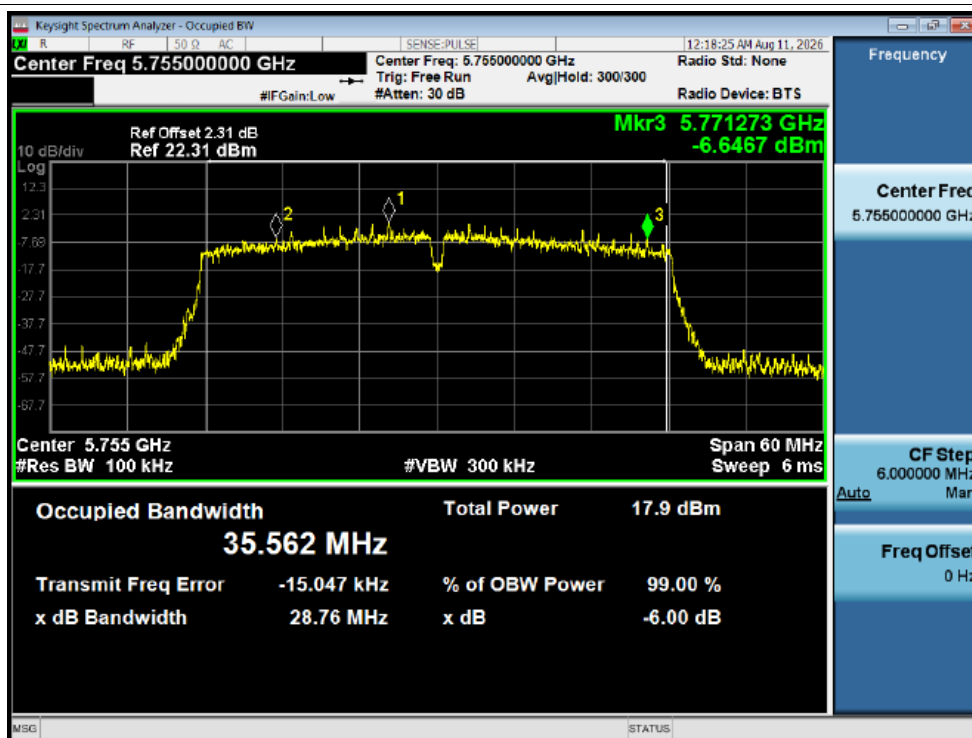
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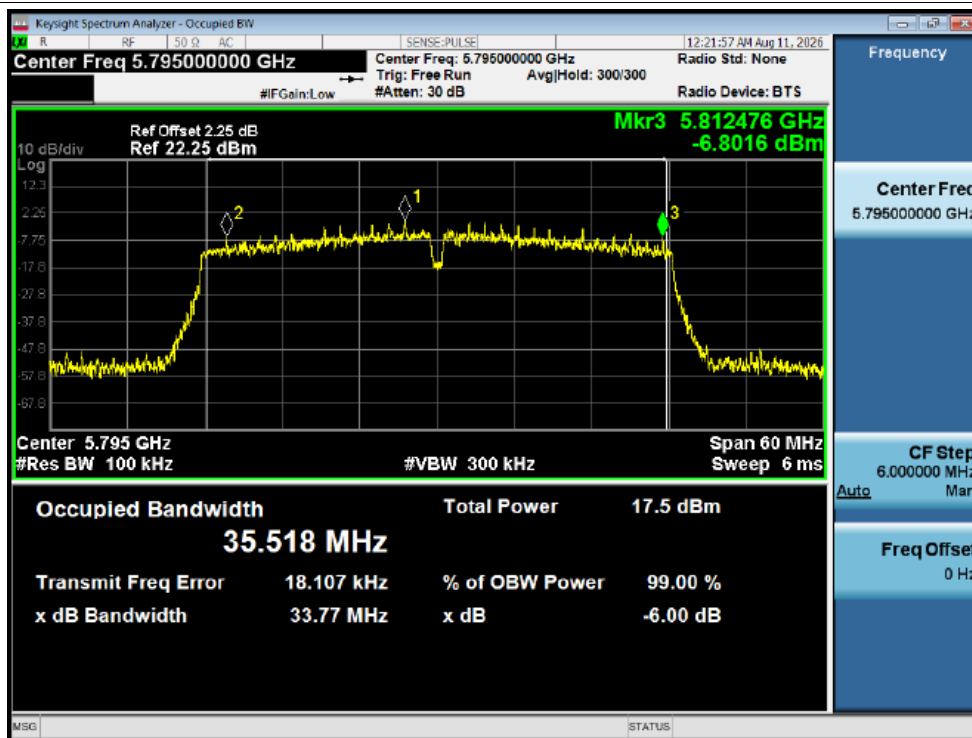
-6dB Bandwidth NVNT ac20 5825MHz Ant2



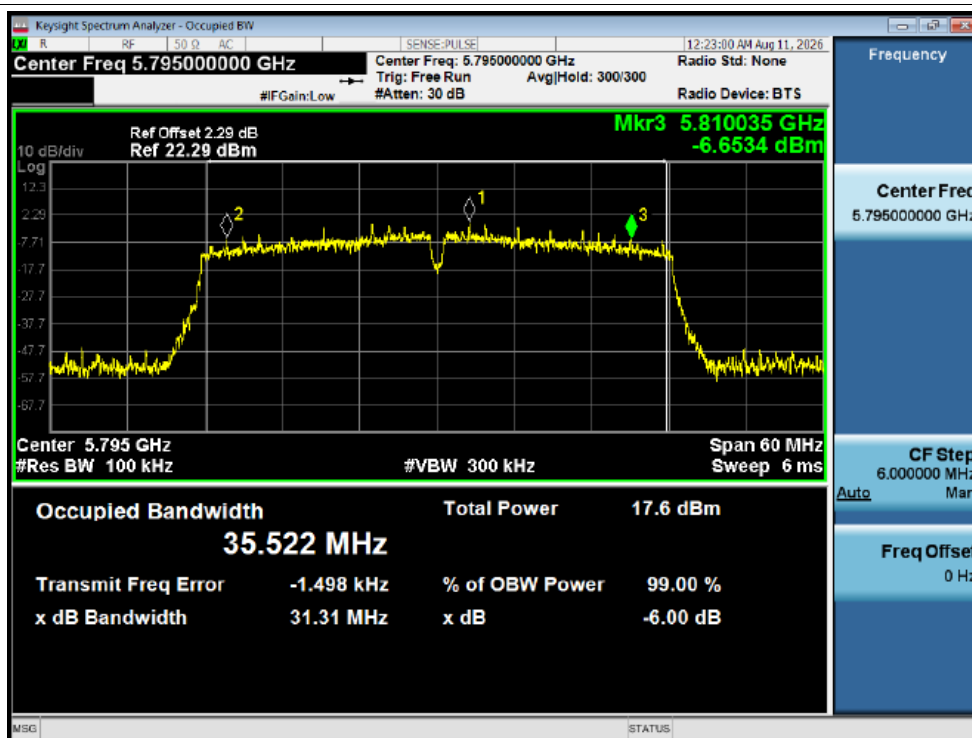
-6dB Bandwidth NVNT ac40 5755MHz Ant1



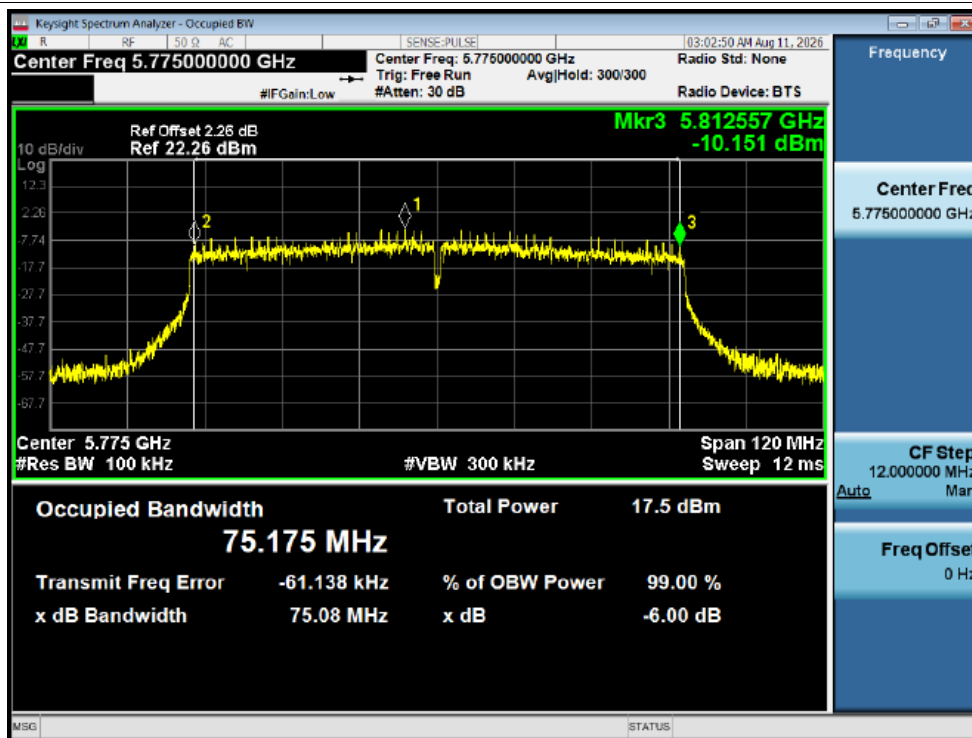
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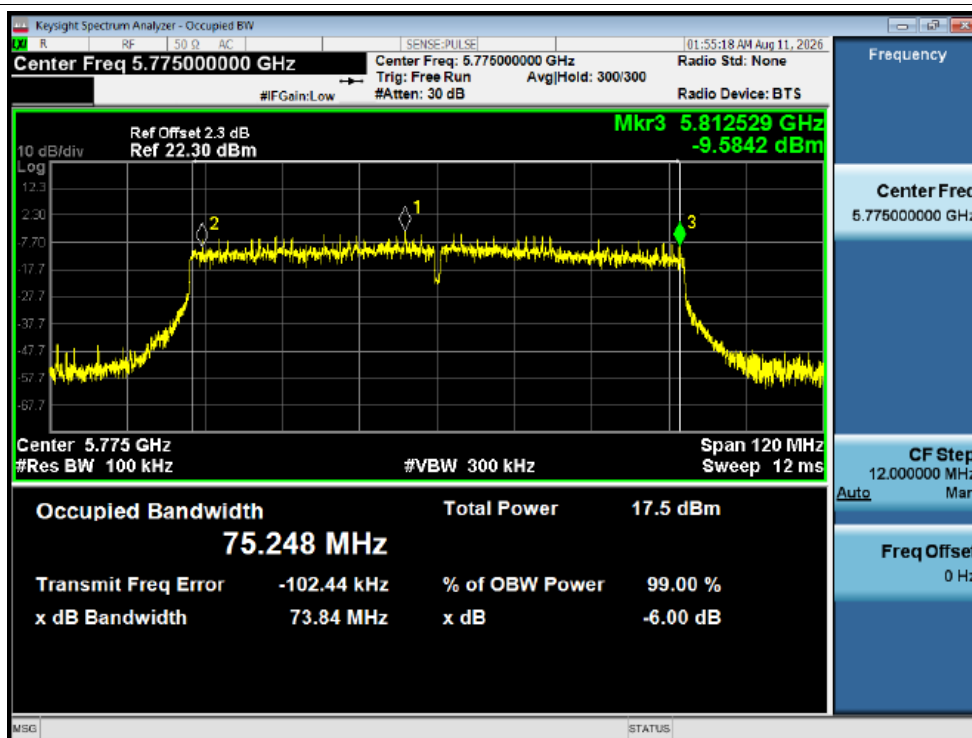
-6dB Bandwidth NVNT ac40 5795MHz Ant1



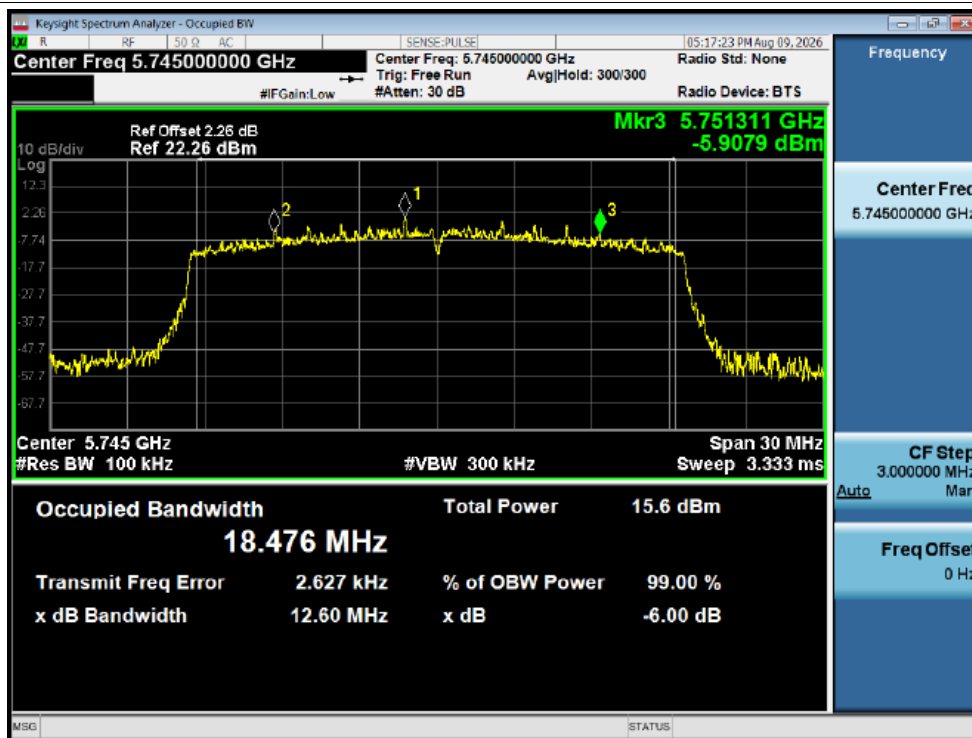
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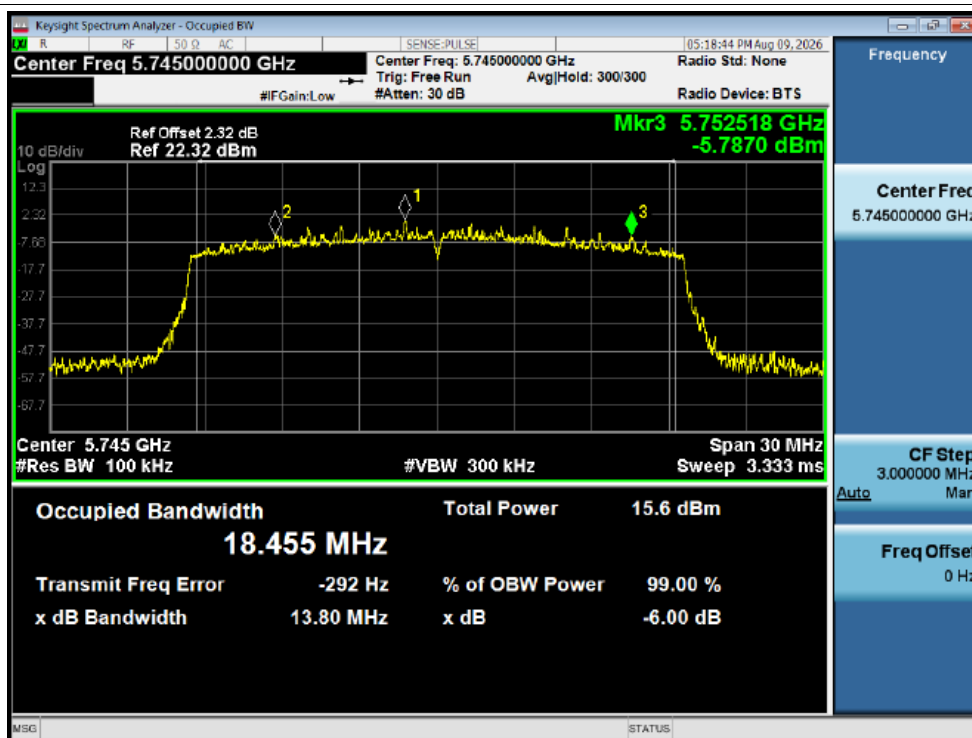
-6dB Bandwidth NVNT ac80 5775MHz Ant1



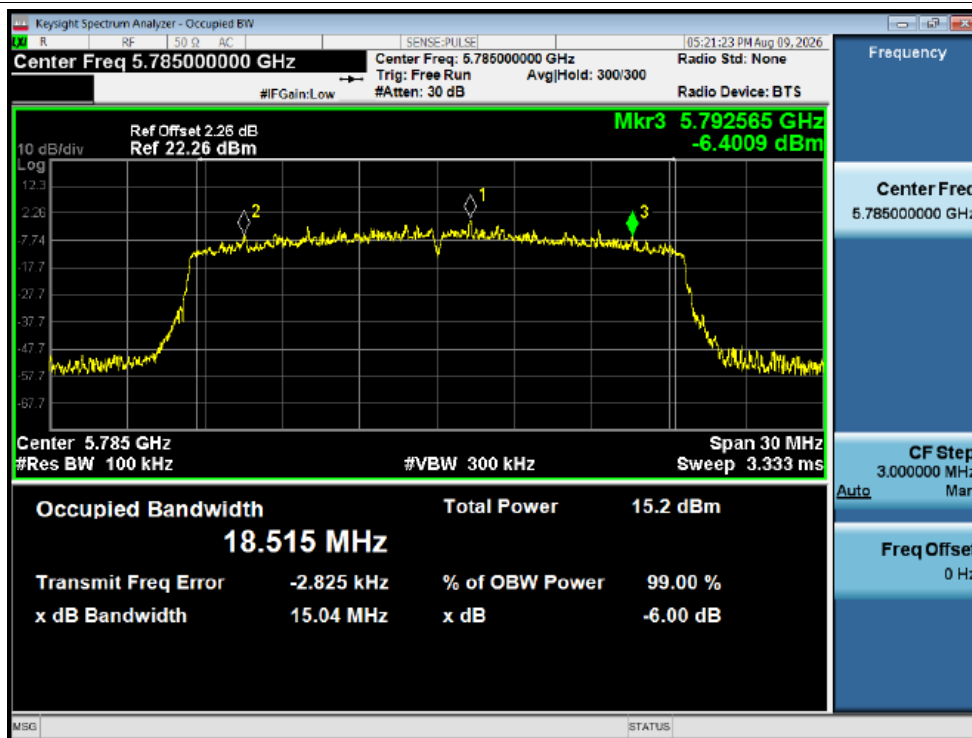
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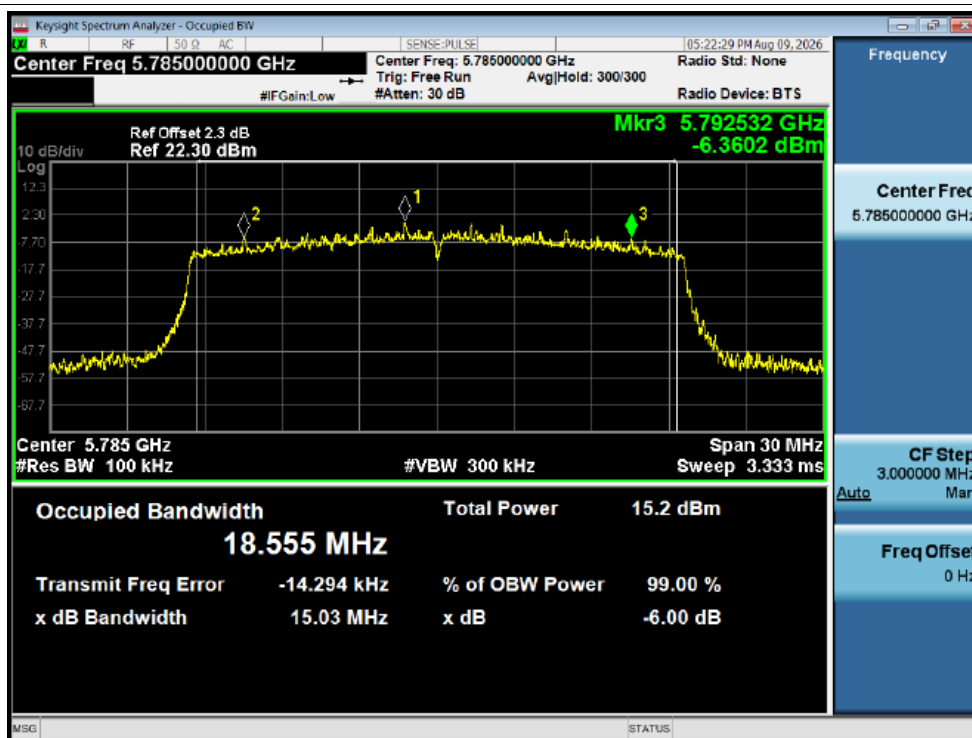
-6dB Bandwidth NVNT ax20 5745MHz Ant1



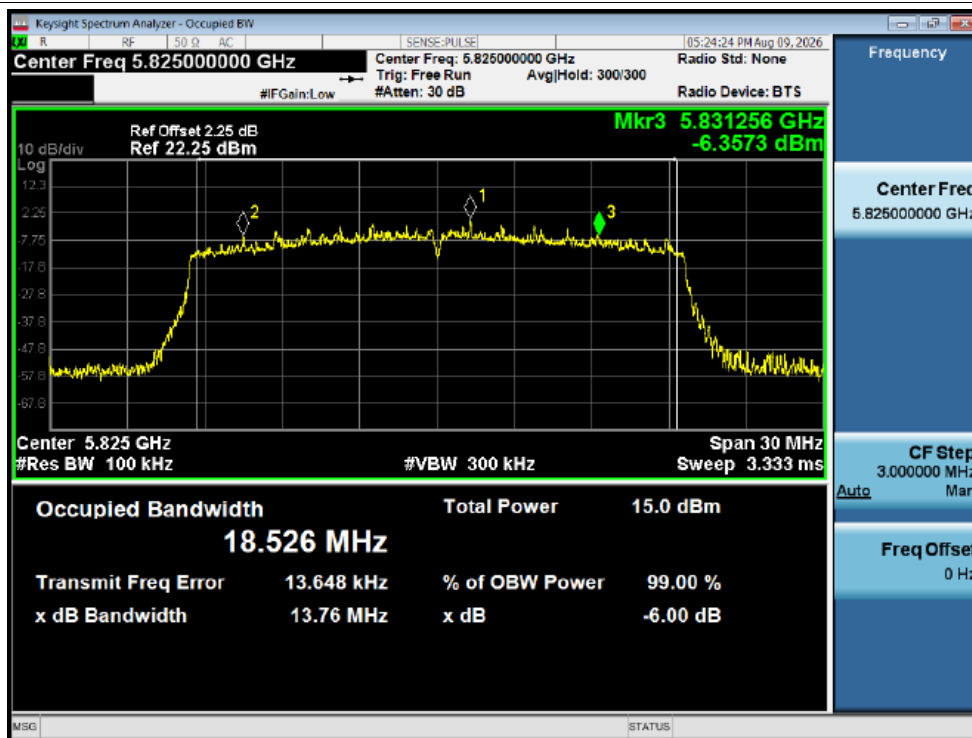
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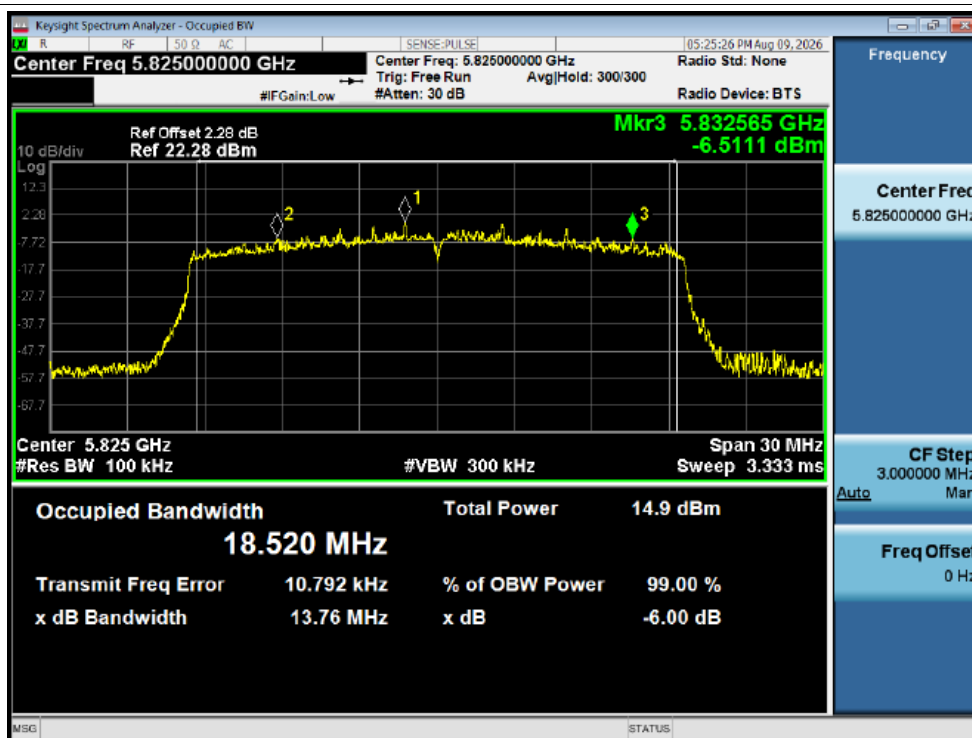
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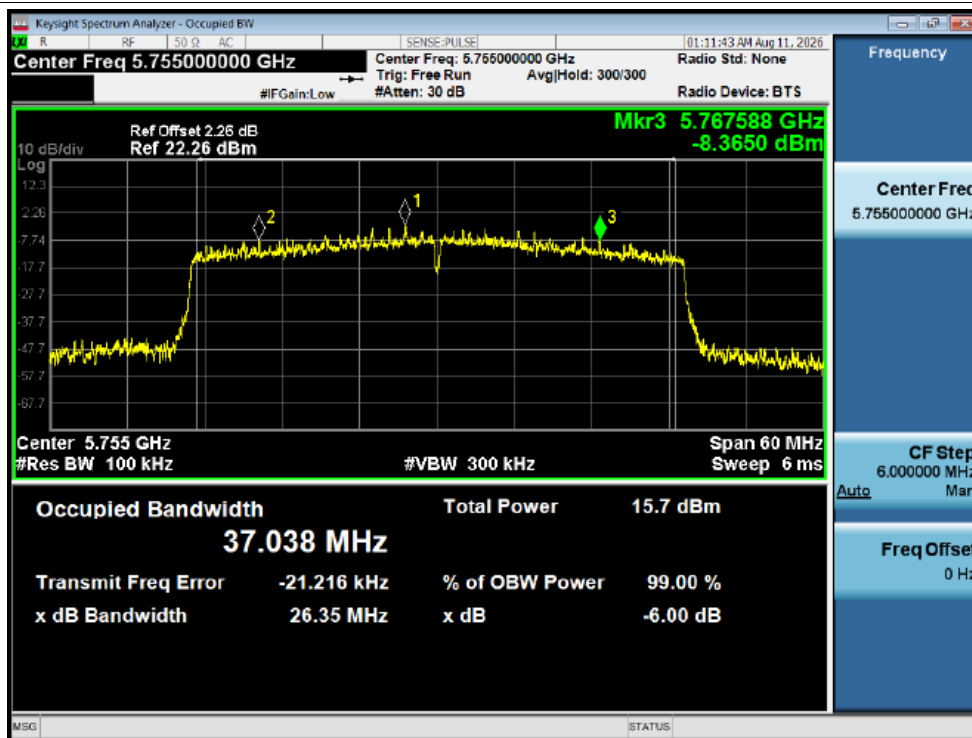
-6dB Bandwidth NVNT ax20 5785MHz Ant2



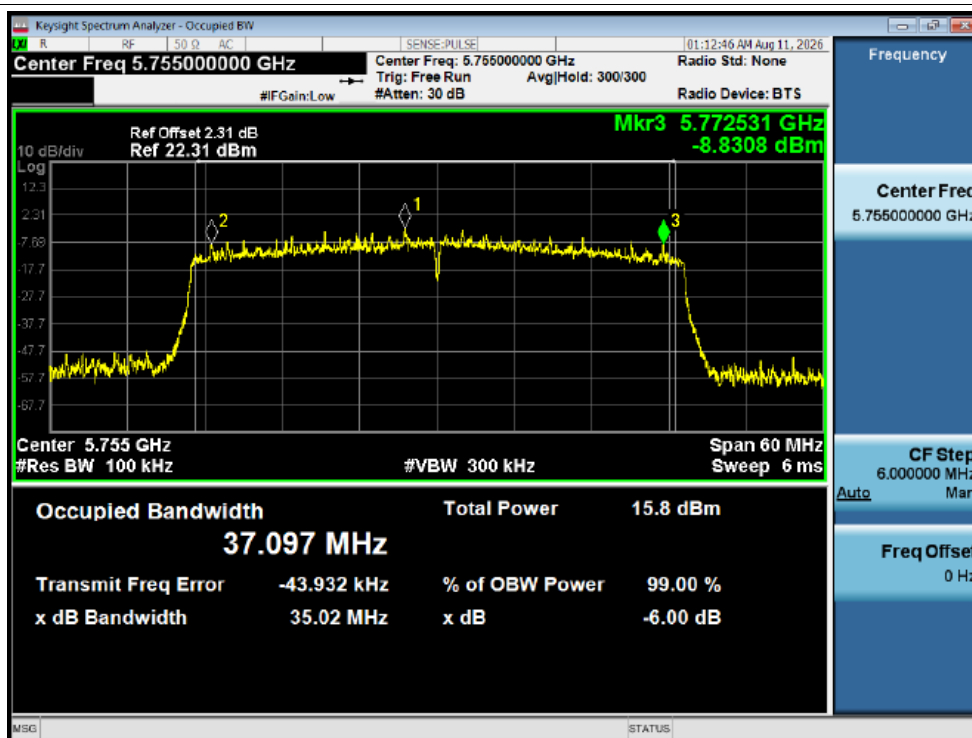
-6dB Bandwidth NVNT ax20 5825MHz Ant1



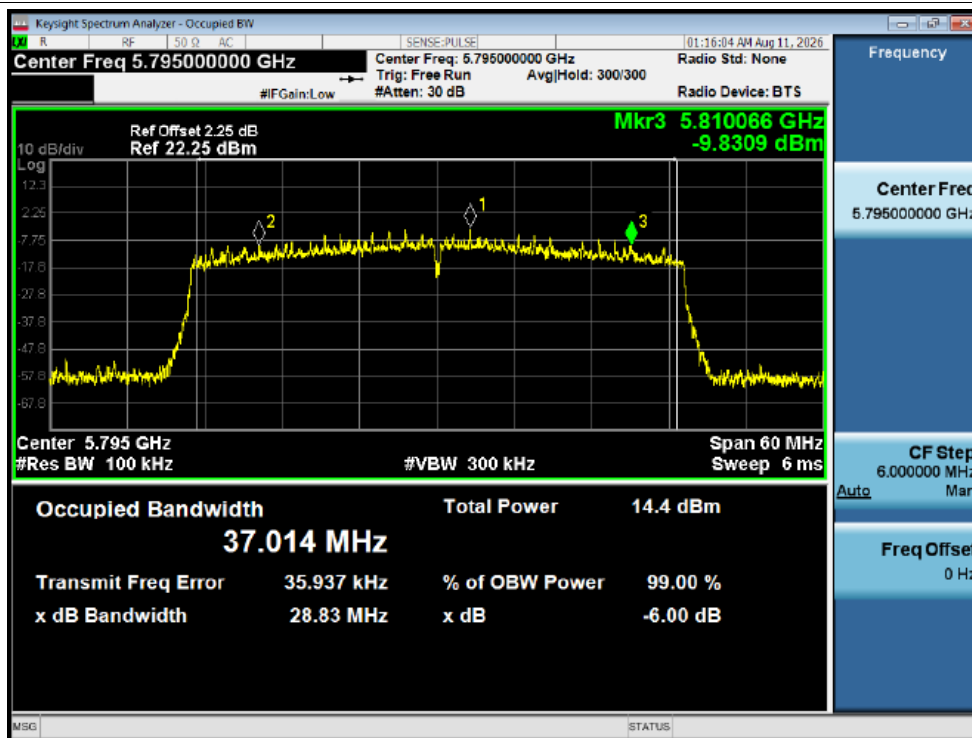
-6dB Bandwidth NVNT ax20 5825MHz Ant2



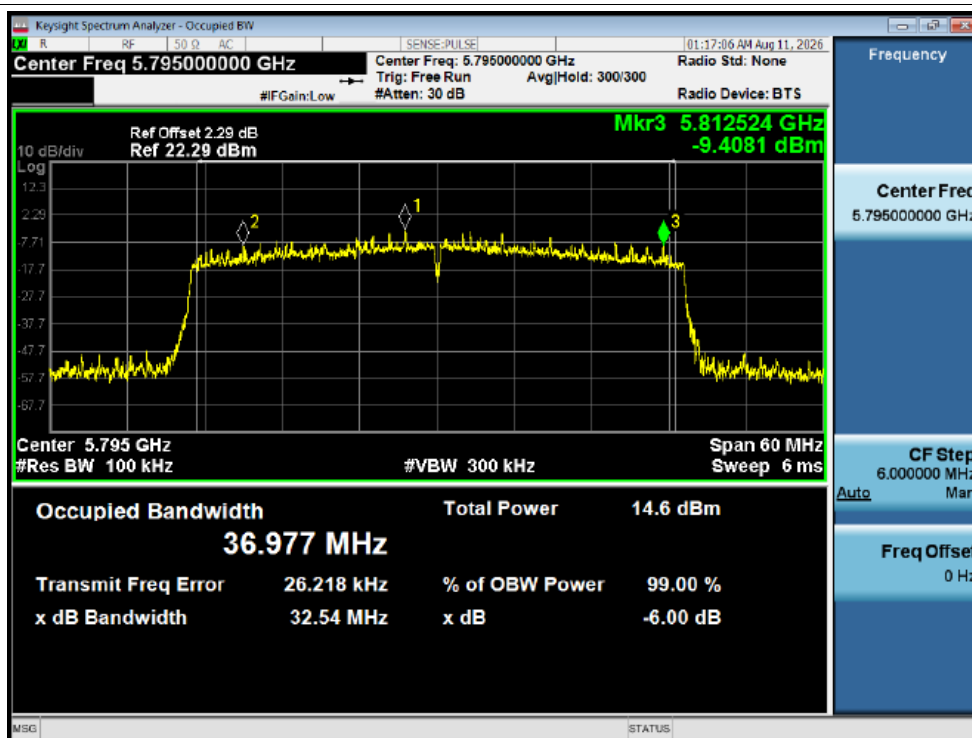
-6dB Bandwidth NVNT ax40 5755MHz Ant1



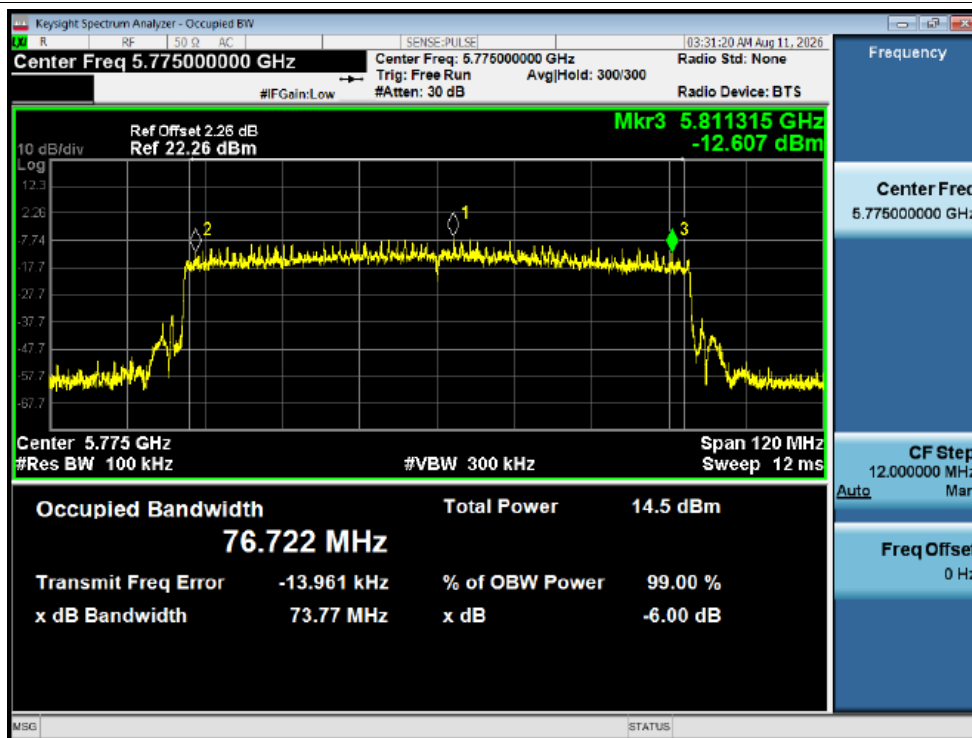
-6dB Bandwidth NVNT ax40 5755MHz Ant2



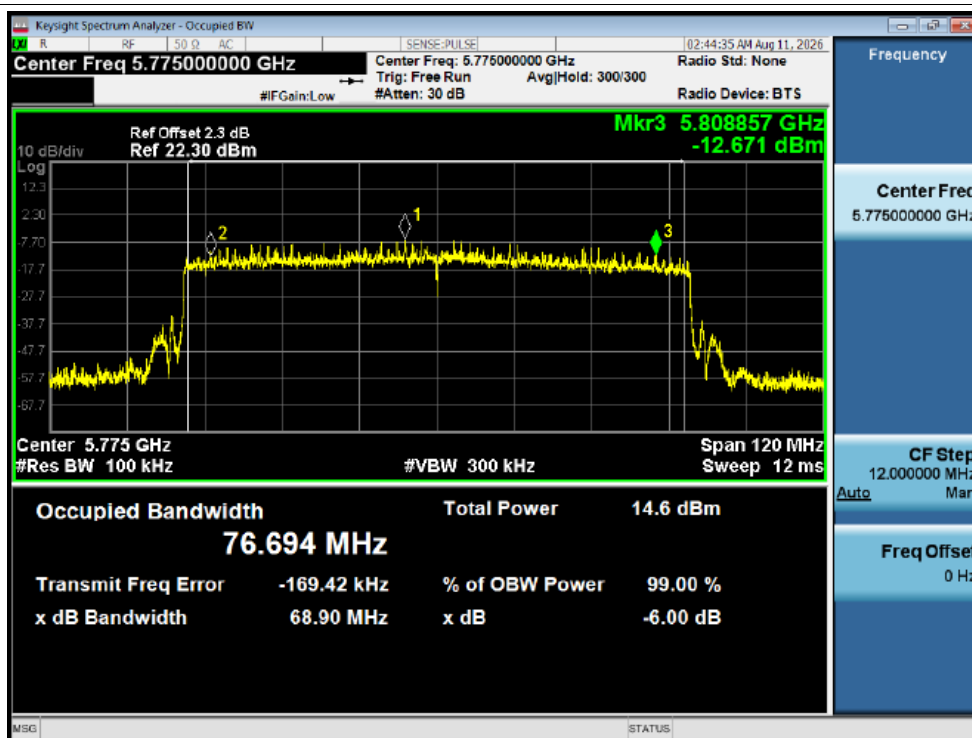
-6dB Bandwidth NVNT ax40 5795MHz Ant1



-6dB Bandwidth NVNT ax40 5795MHz Ant2



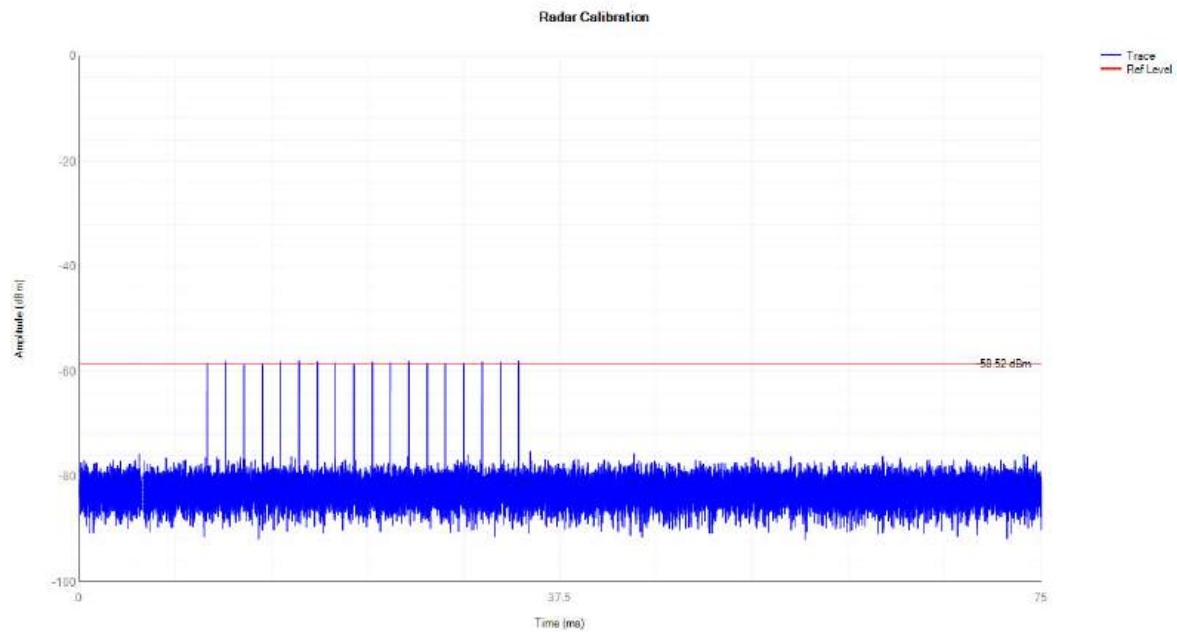
-6dB Bandwidth NVNT ax80 5775MHz Ant1



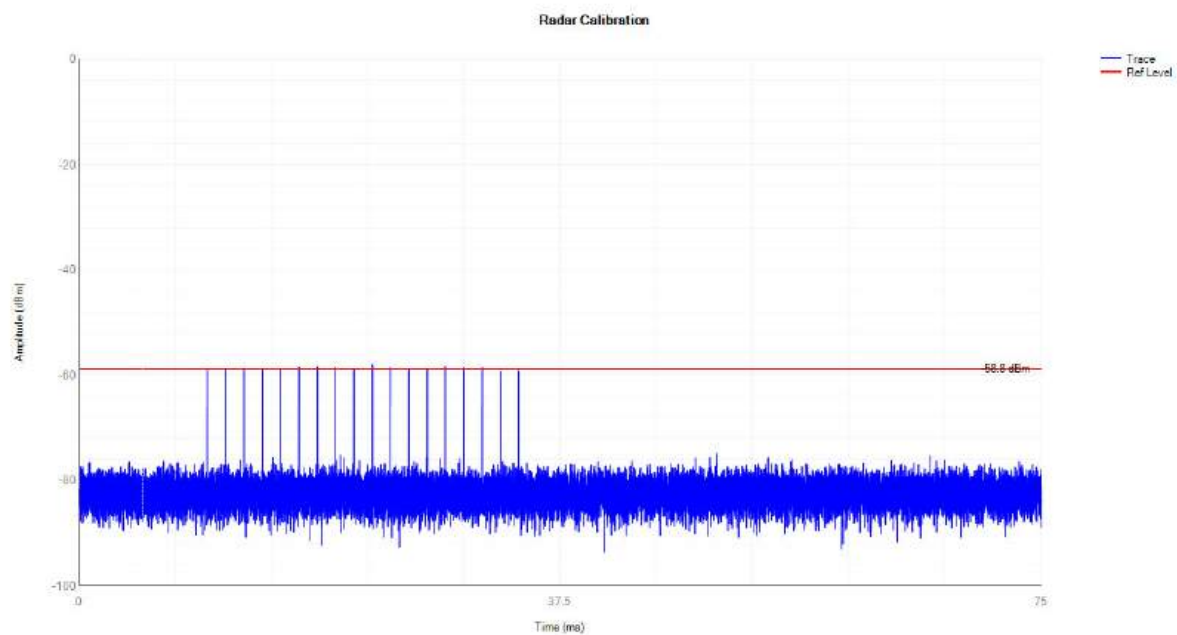
-6dB Bandwidth NVNT ax80 5775MHz Ant2

DFS Calibration

Mode	Frequency (MHz)	Type	Result	Verdict
ax80	5290	DFS_FCC_T0	See test Graph	Pass
ax80	5530	DFS_FCC_T0	See test Graph	Pass



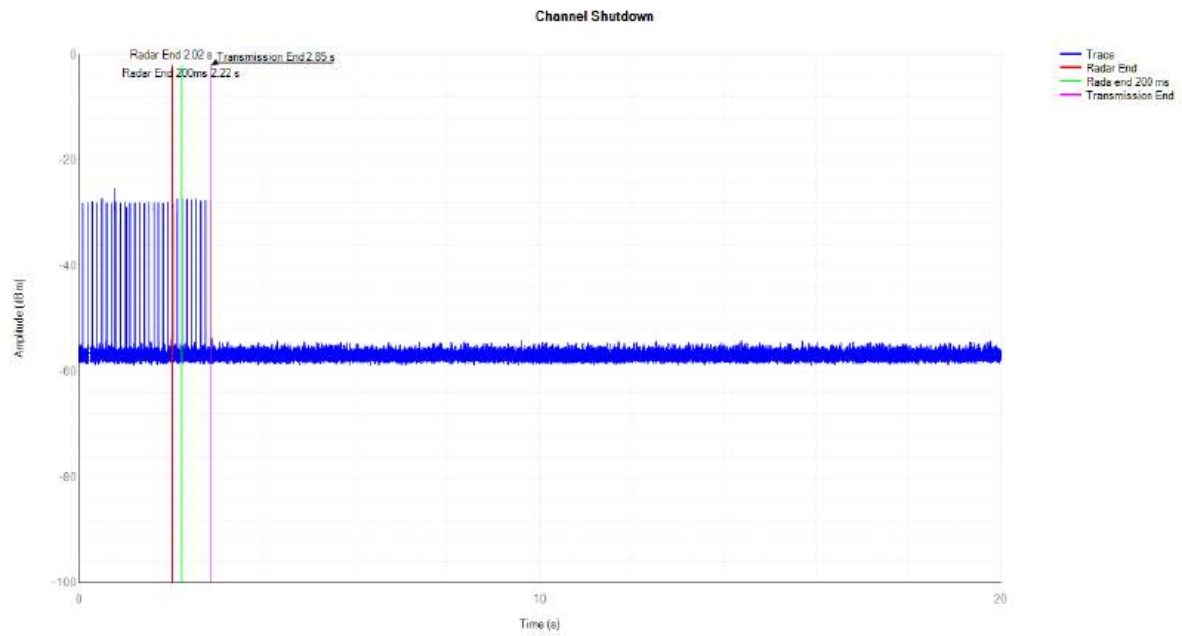
5290MHz DFS_FCC_T0



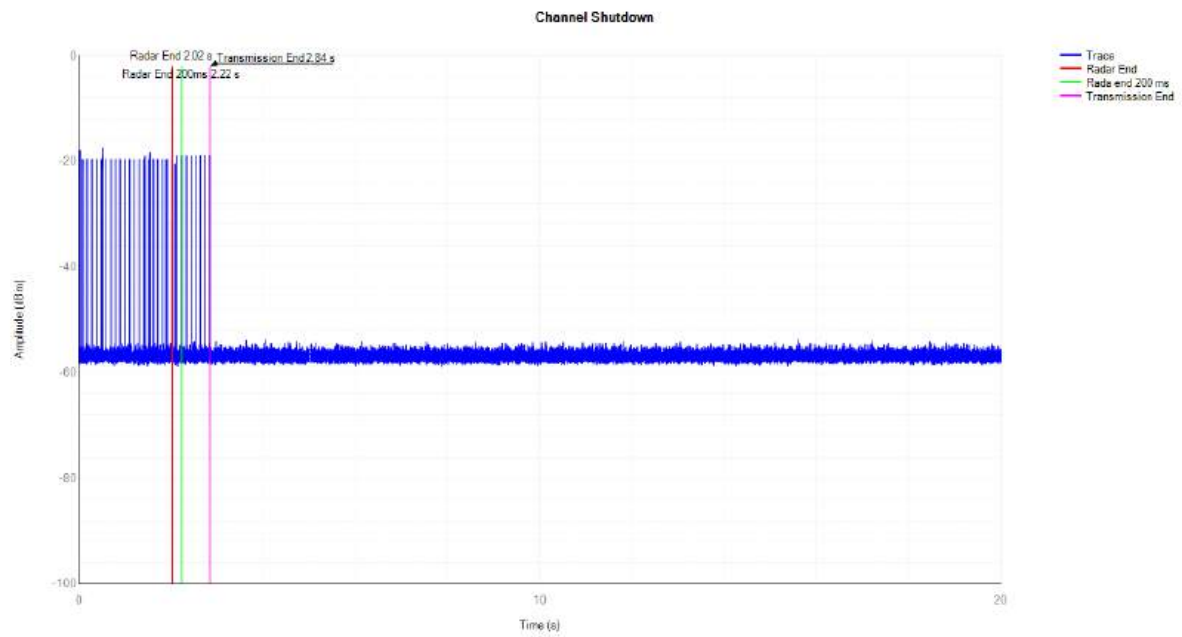
5530MHz DFS_FCC_T0

Shutdown Time

Mode	Frequency (MHz)	Channel Move Time (s)	Limit Channel Move Time (s)	Close Transmission Time (s)	Limit Close Transmission Time (s)	Close Transmission Time after 200ms(s)	Limit Close Transmission Time after 200ms (s)	Verdict
ax80	5290	0.826	10	0.013	0.26	0.009	0.06	Pass
ax80	5530	0.816	10	0.011	0.26	0.009	0.06	Pass



ax80 5290MHz Shutdown



ax80 5530MHz Shutdown