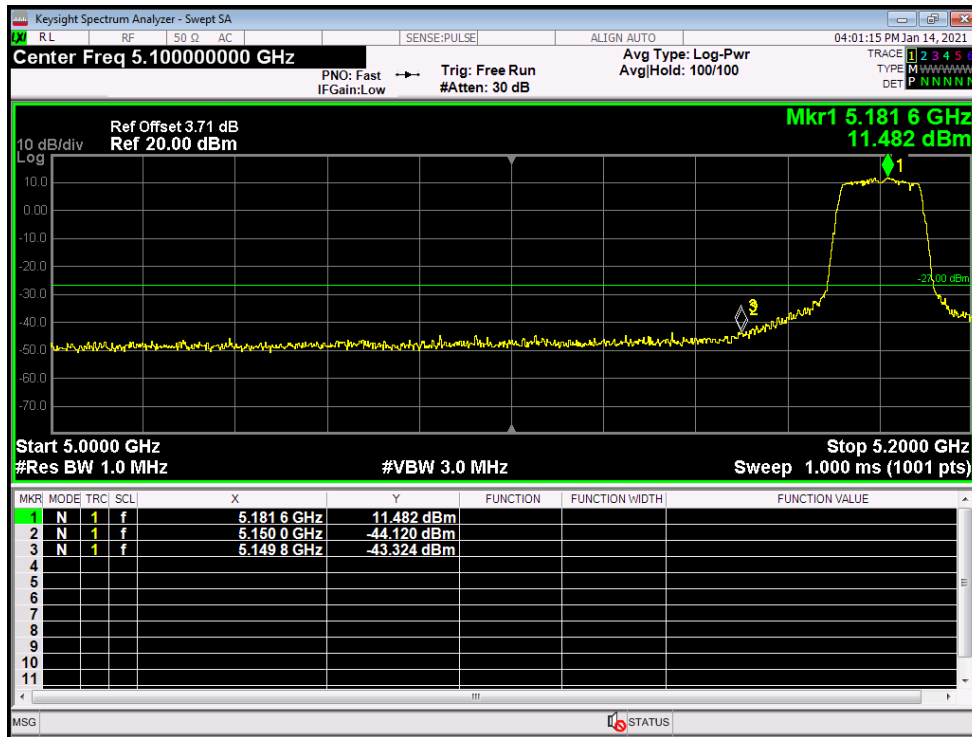
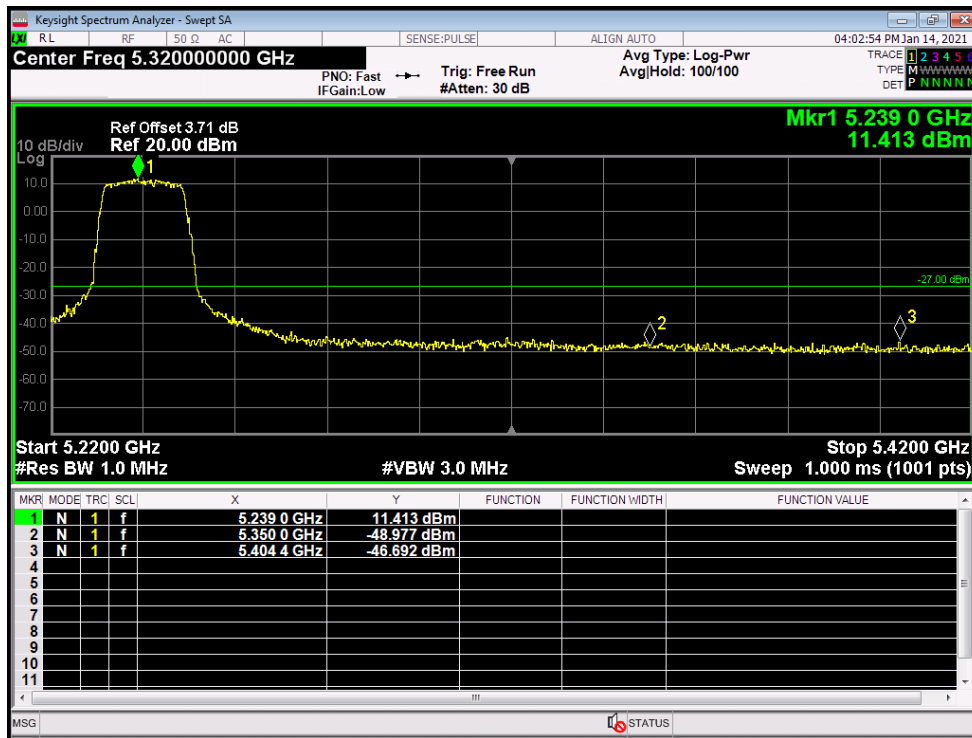


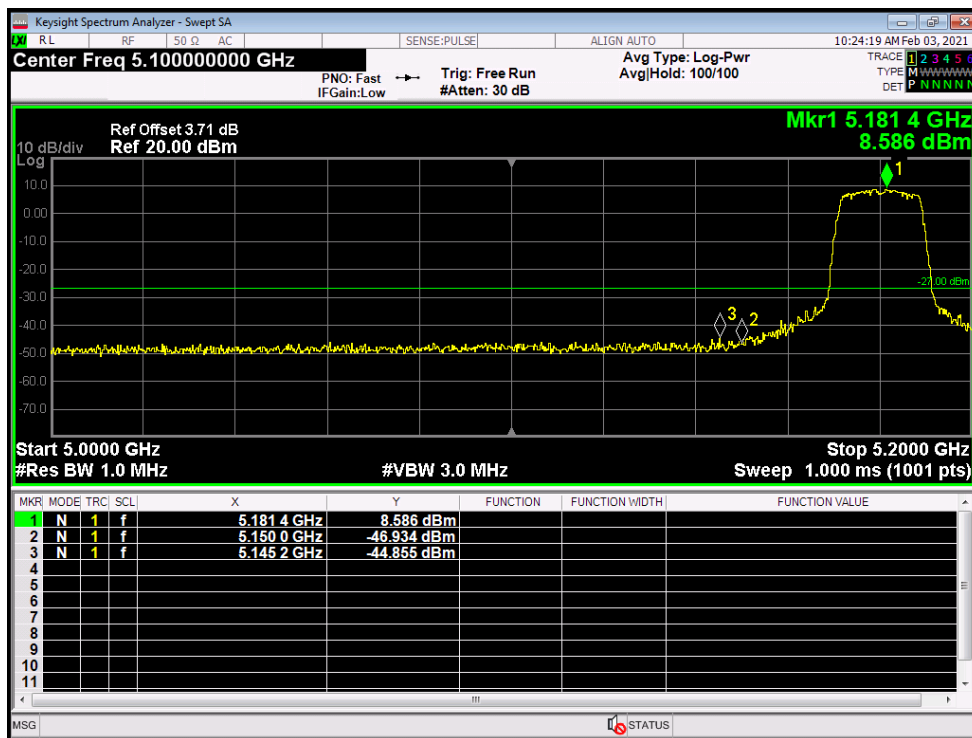
Band Edge NVNT ac20 5180MHz Low Ant1



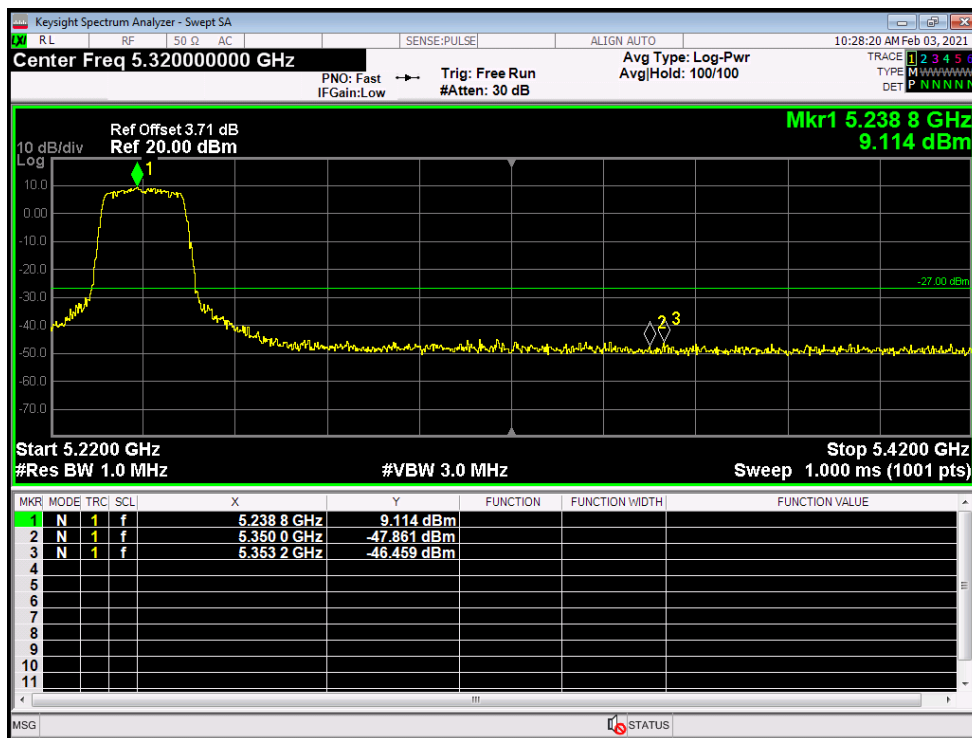
Band Edge NVNT ac20 5240MHz High Ant1



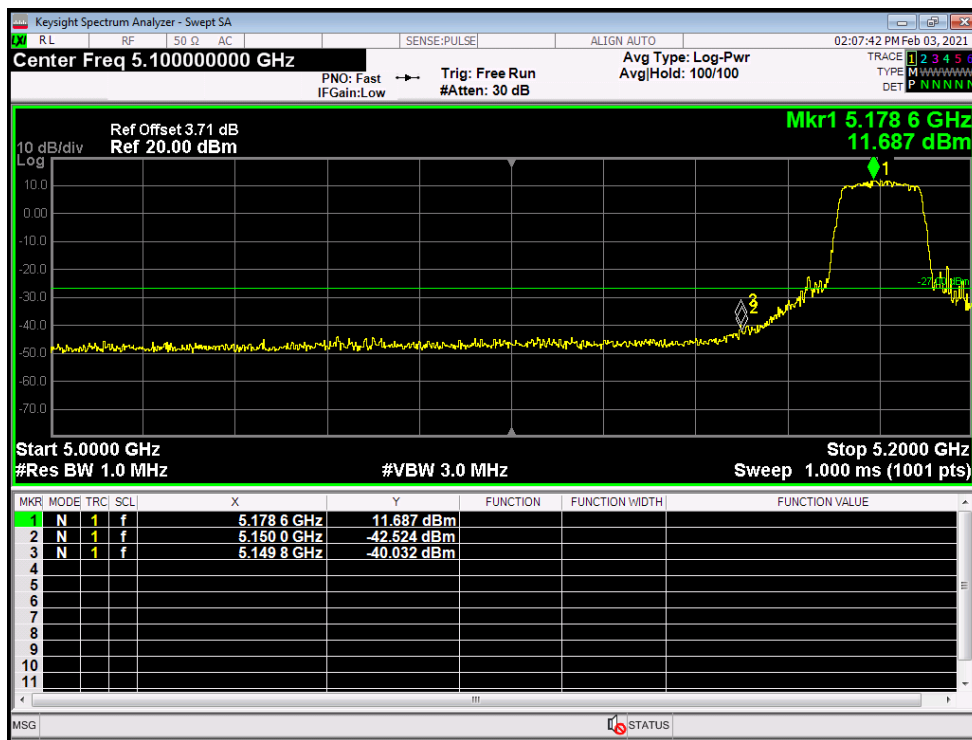
Band Edge NVNT ac20 5180MHz Low Ant2



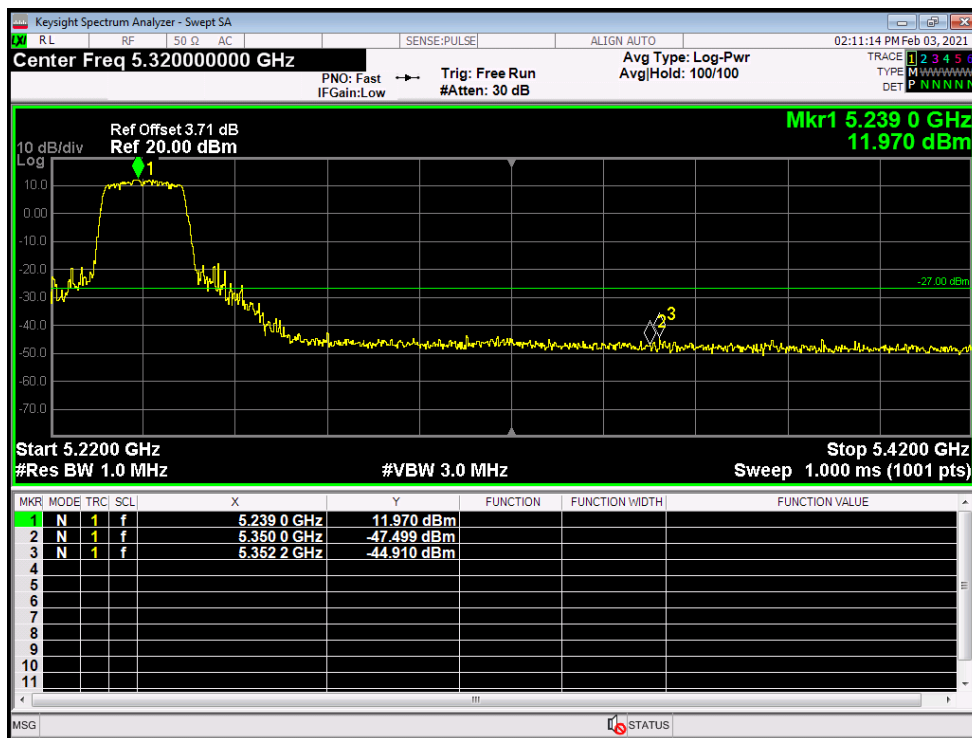
Band Edge NVNT ac20 5240MHz High Ant2



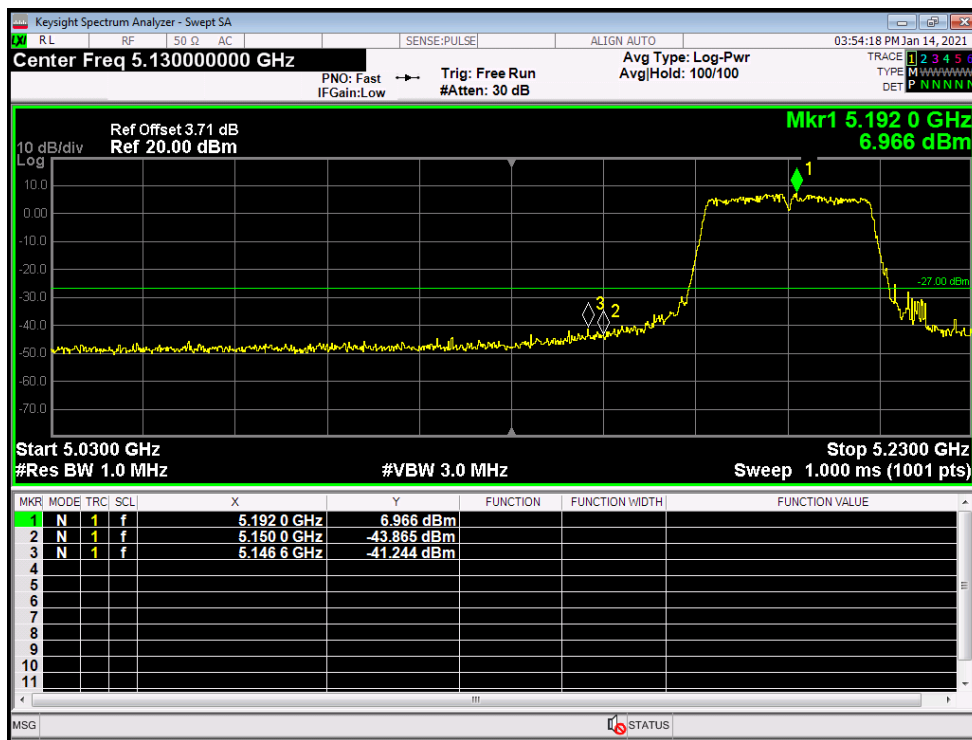
Band Edge NVNT ac20 5180MHz Low MIMO



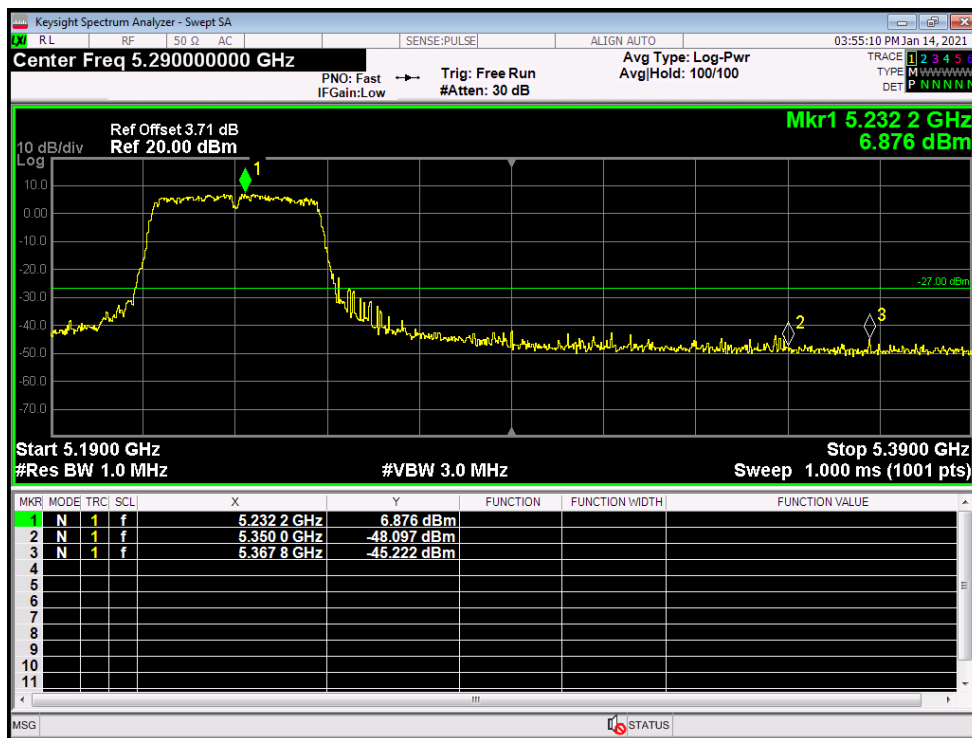
Band Edge NVNT ac20 5240MHz High MIMO



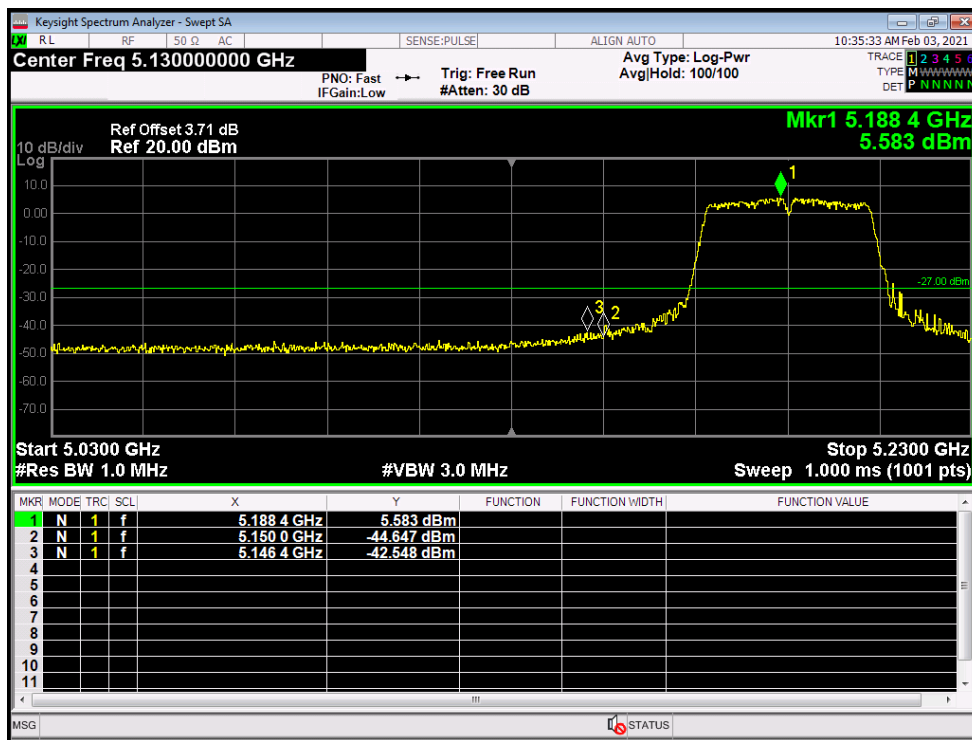
Band Edge NVNT ac40 5190MHz Low Ant1



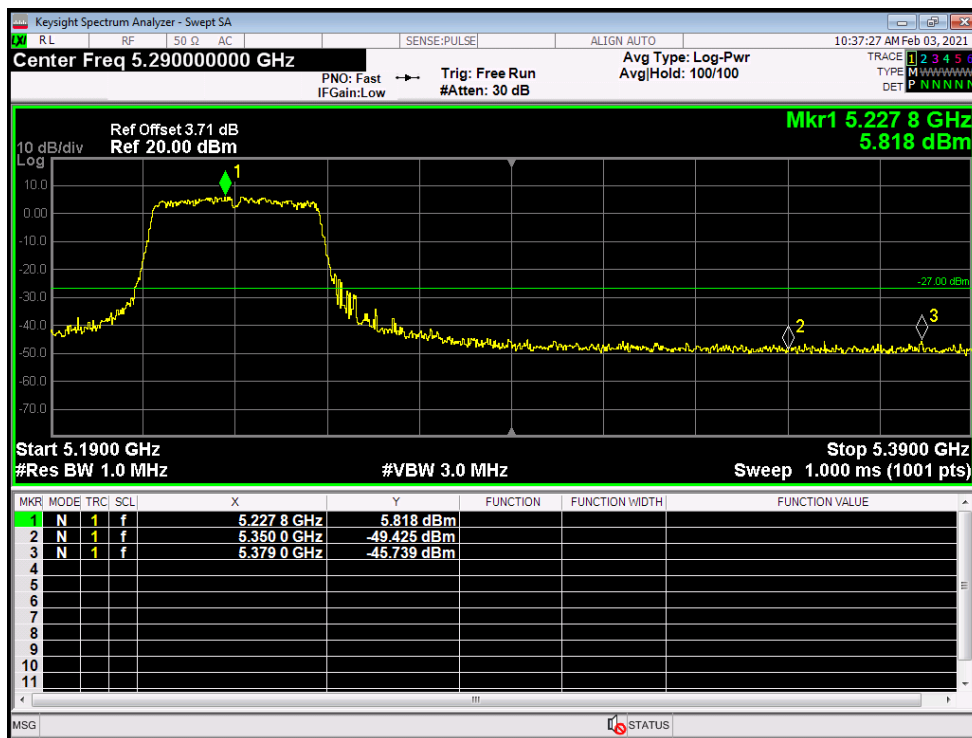
Band Edge NVNT ac40 5230MHz High Ant1



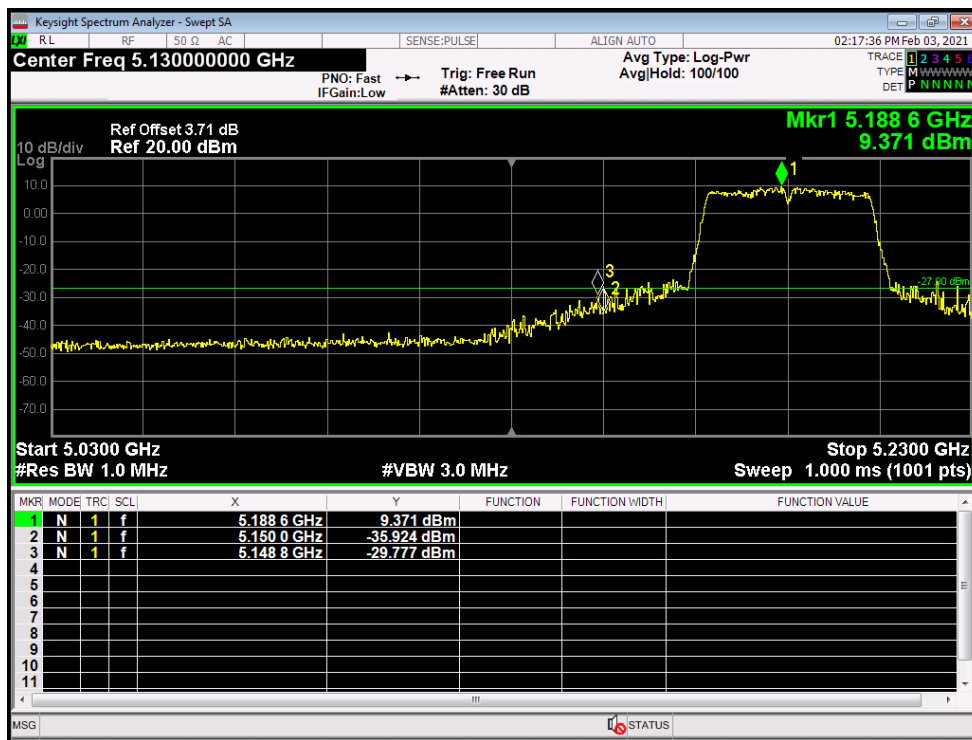
Band Edge NVNT ac40 5190MHz Low Ant2



Band Edge NVNT ac40 5230MHz High Ant2



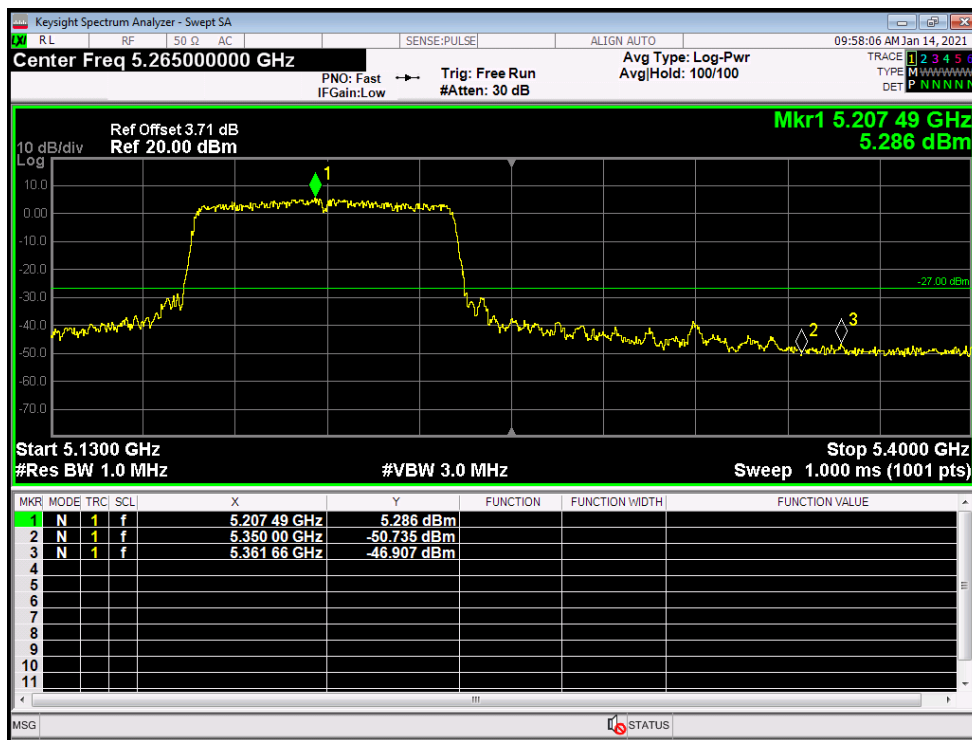
Band Edge NVNT ac40 5190MHz Low MIMO



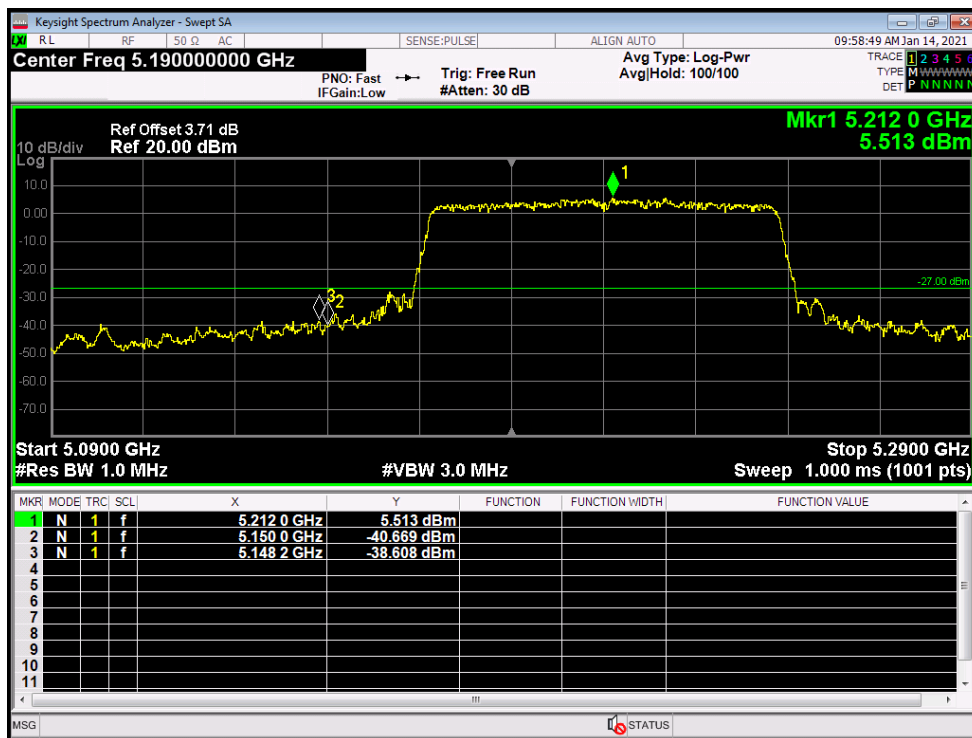
Band Edge NVNT ac40 5230MHz High MIMO



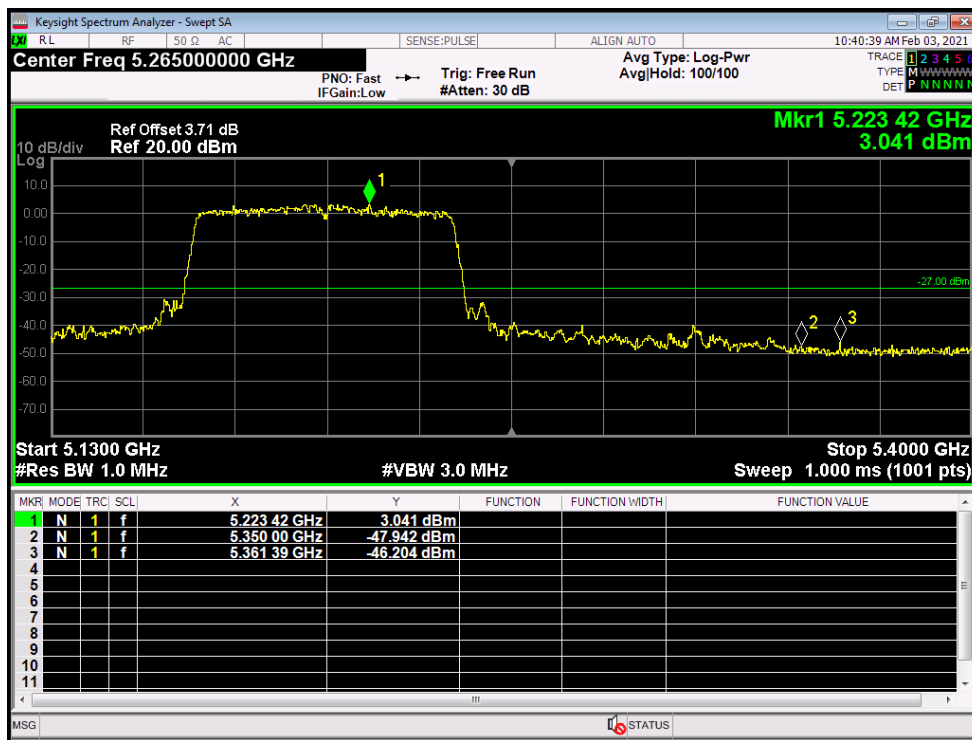
Band Edge NVNT ac80 5210MHz High Ant1



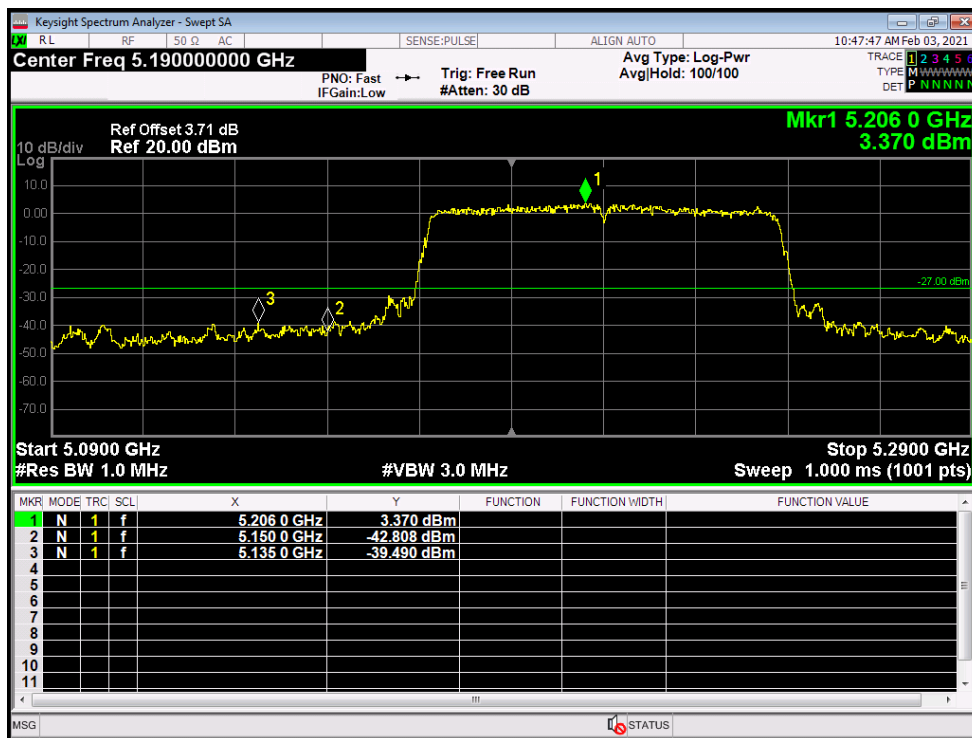
Band Edge NVNT ac80 5210MHz Low Ant1



Band Edge NVNT ac80 5210MHz High Ant2



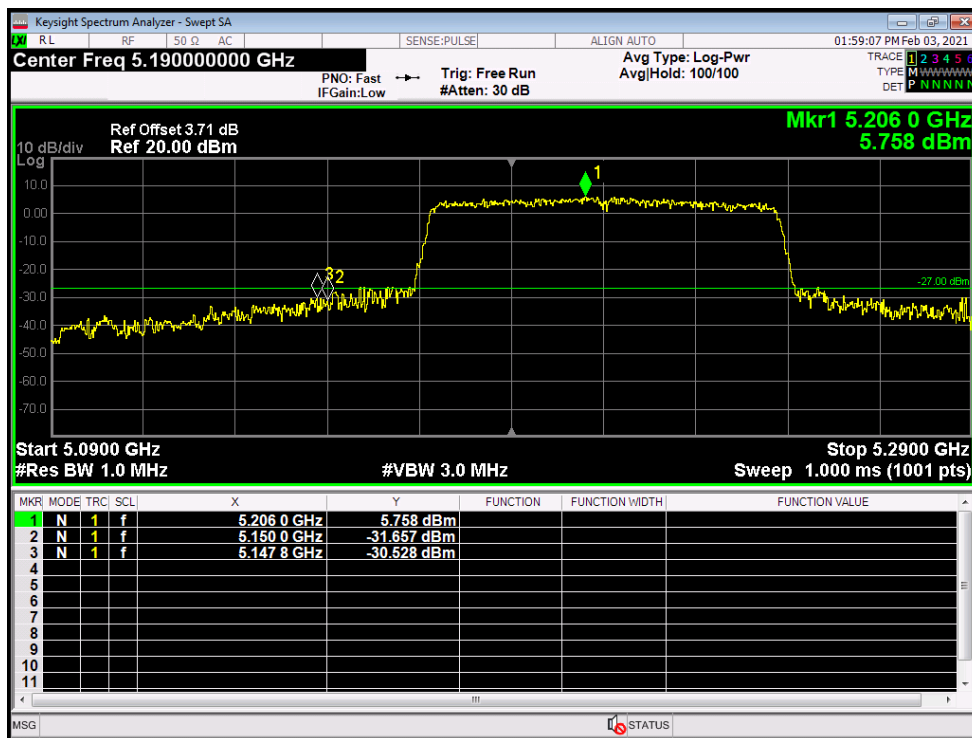
Band Edge NVNT ac80 5210MHz Low Ant2



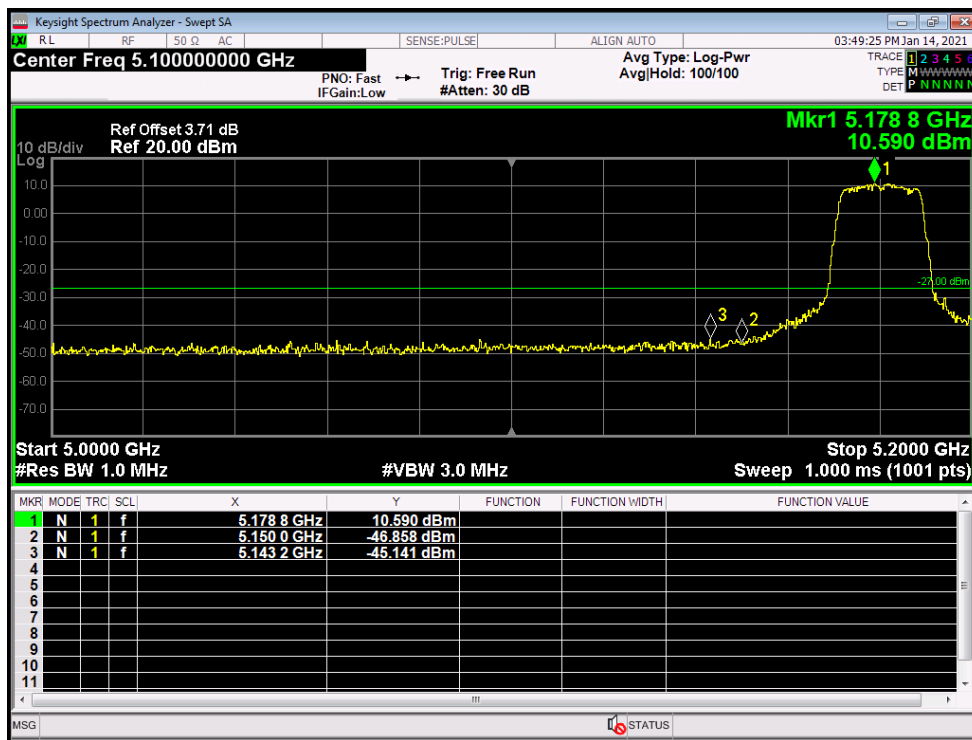
Band Edge NVNT ac80 5210MHz High MIMO



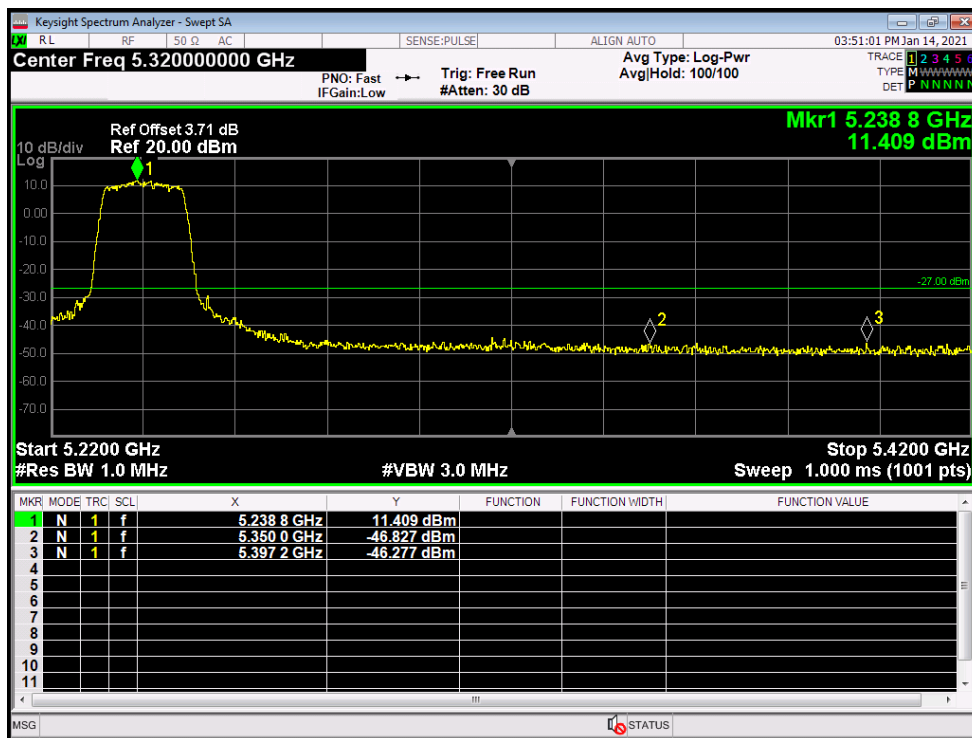
Band Edge NVNT ac80 5210MHz Low MIMO



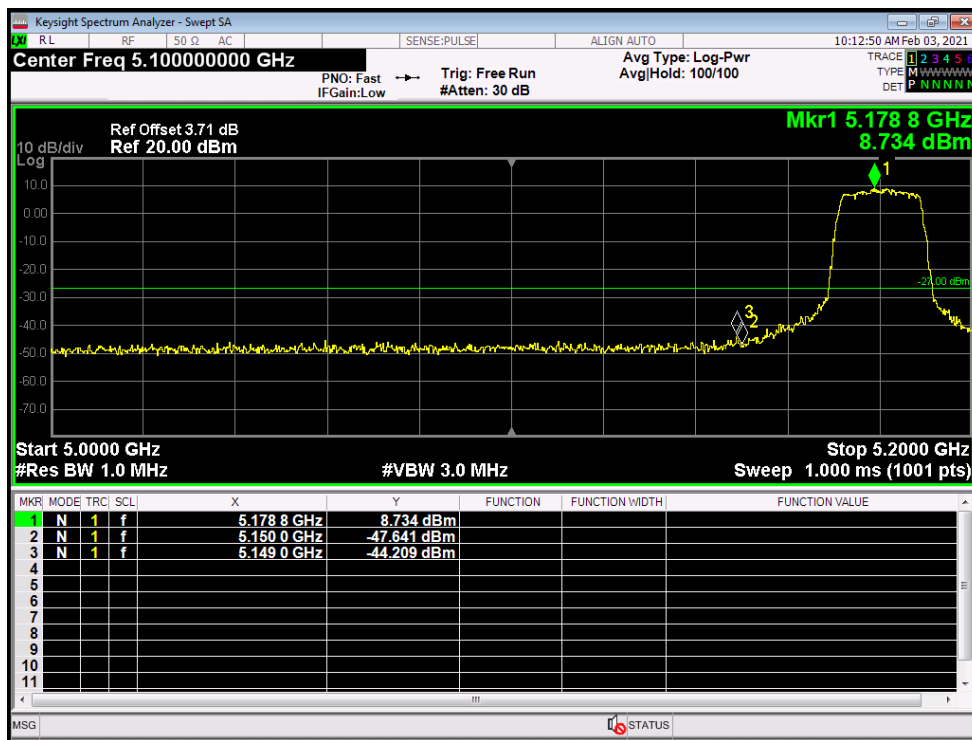
Band Edge NVNT n20 5180MHz Low Ant1



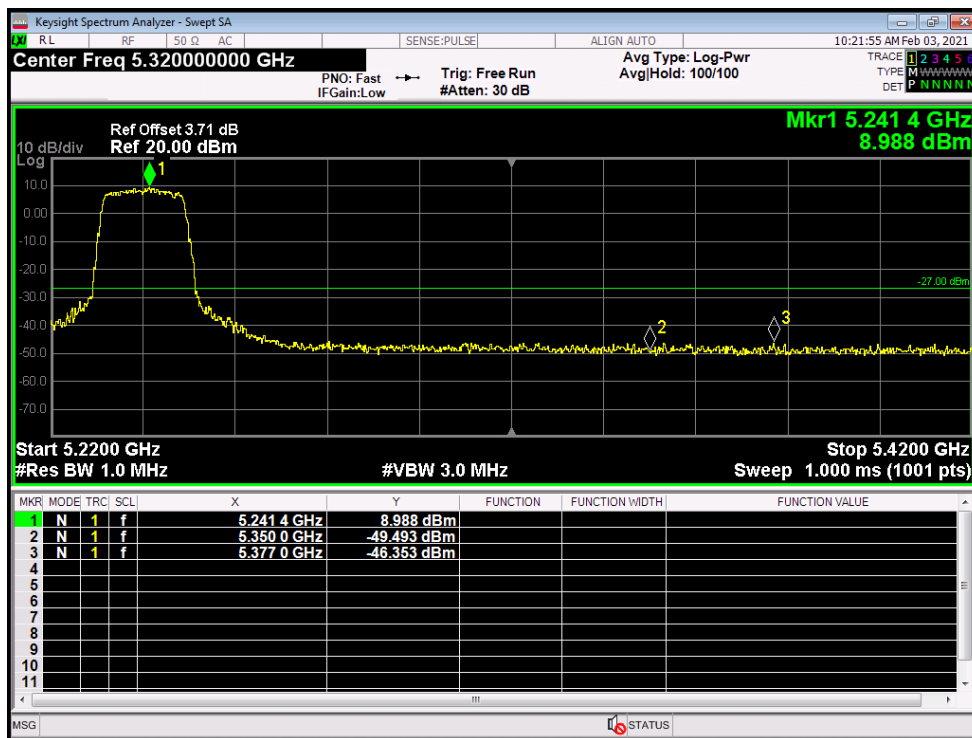
Band Edge NVNT n20 5240MHz High Ant1



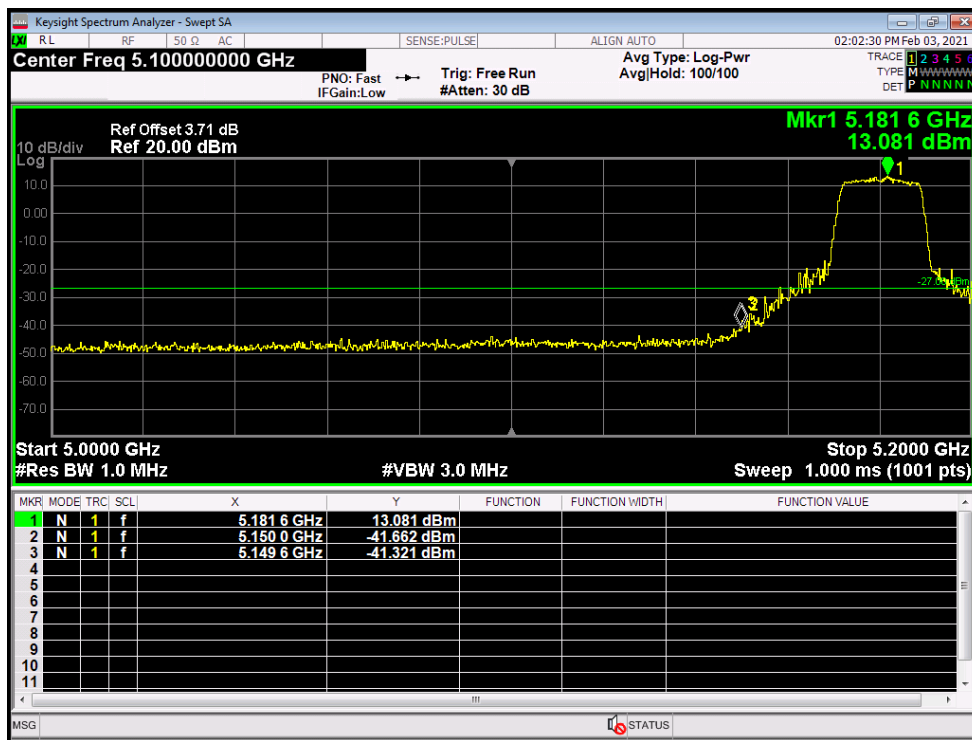
Band Edge NVNT n20 5180MHz Low Ant2



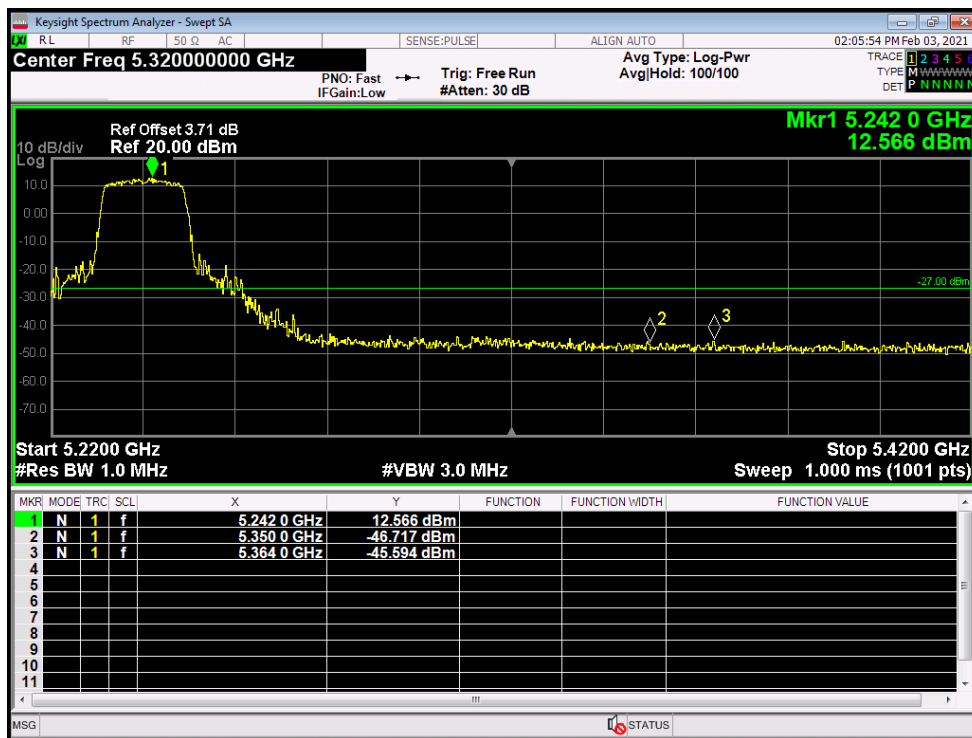
Band Edge NVNT n20 5240MHz High Ant2



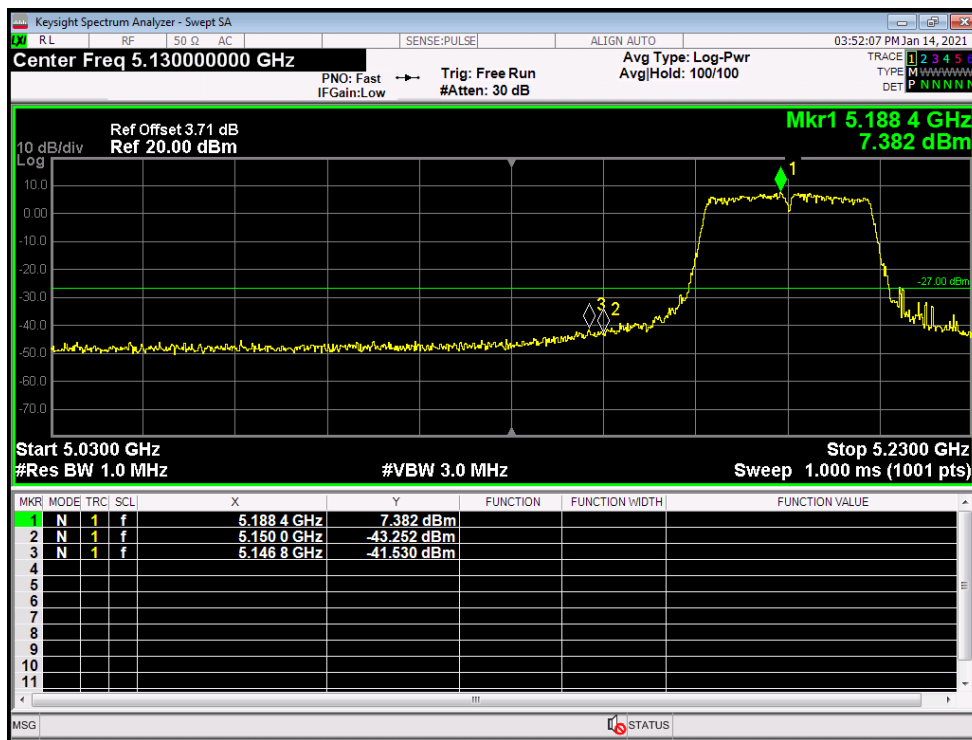
Band Edge NVNT n20 5180MHz Low MIMO



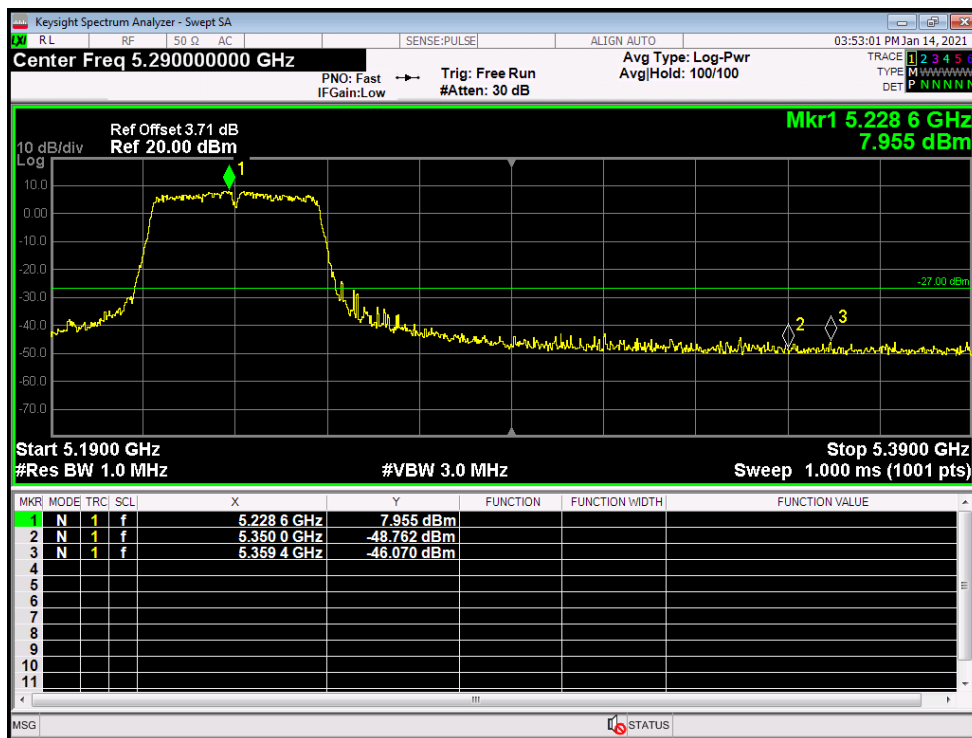
Band Edge NVNT n20 5240MHz High MIMO



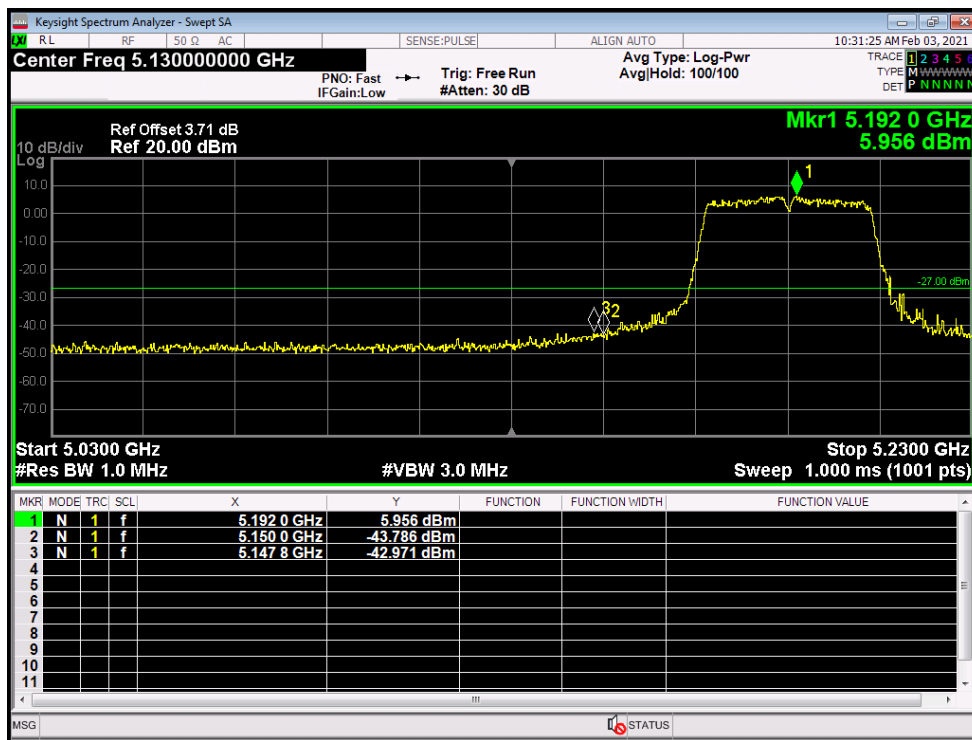
Band Edge NVNT n40 5190MHz Low Ant1



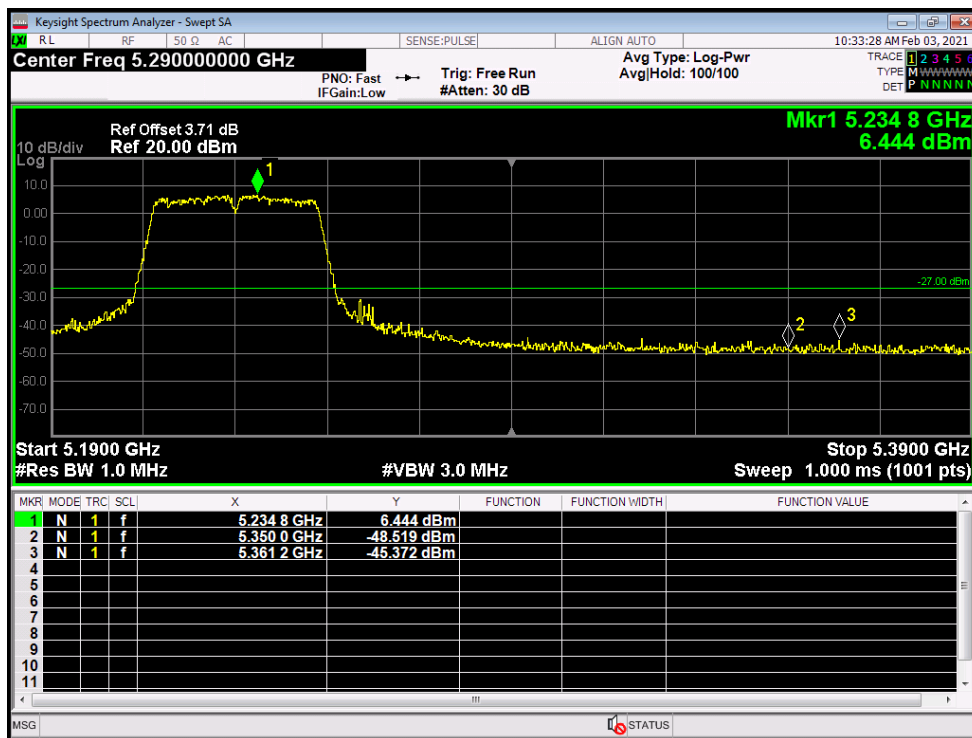
Band Edge NVNT n40 5230MHz High Ant1



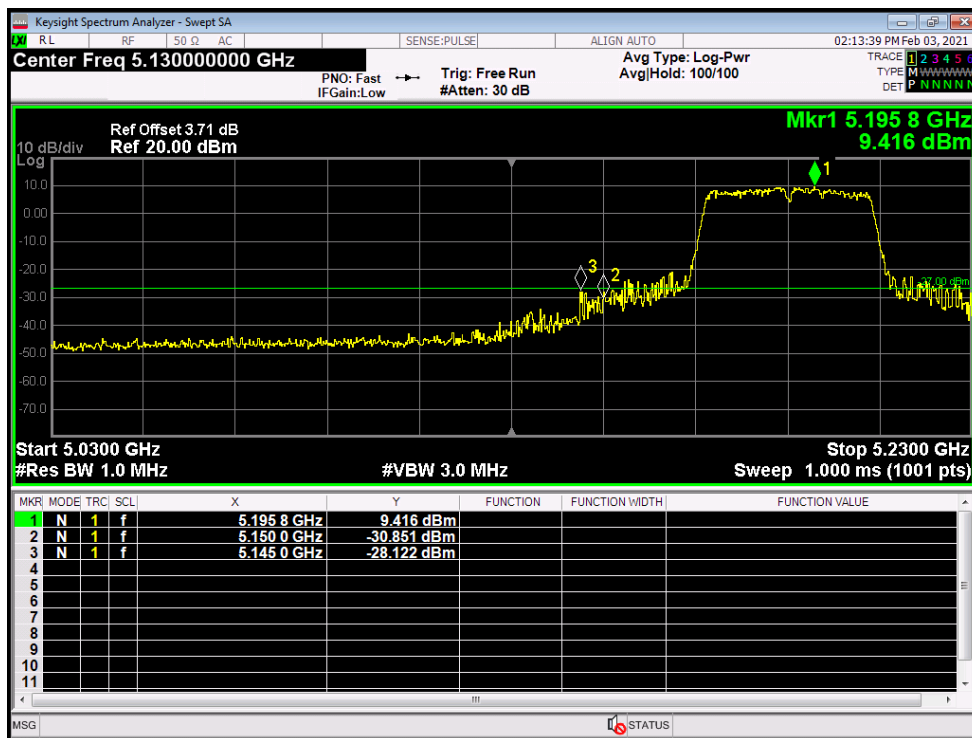
Band Edge NVNT n40 5190MHz Low Ant2



Band Edge NVNT n40 5230MHz High Ant2



Band Edge NVNT n40 5190MHz Low MIMO



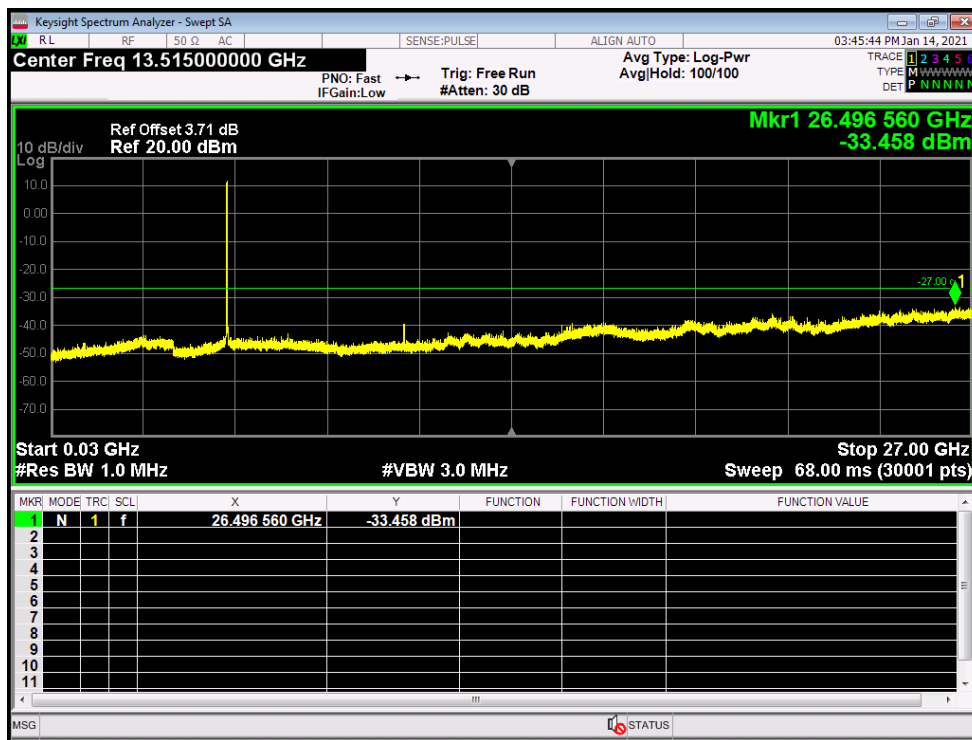
Band Edge NVNT n40 5230MHz High MIMO



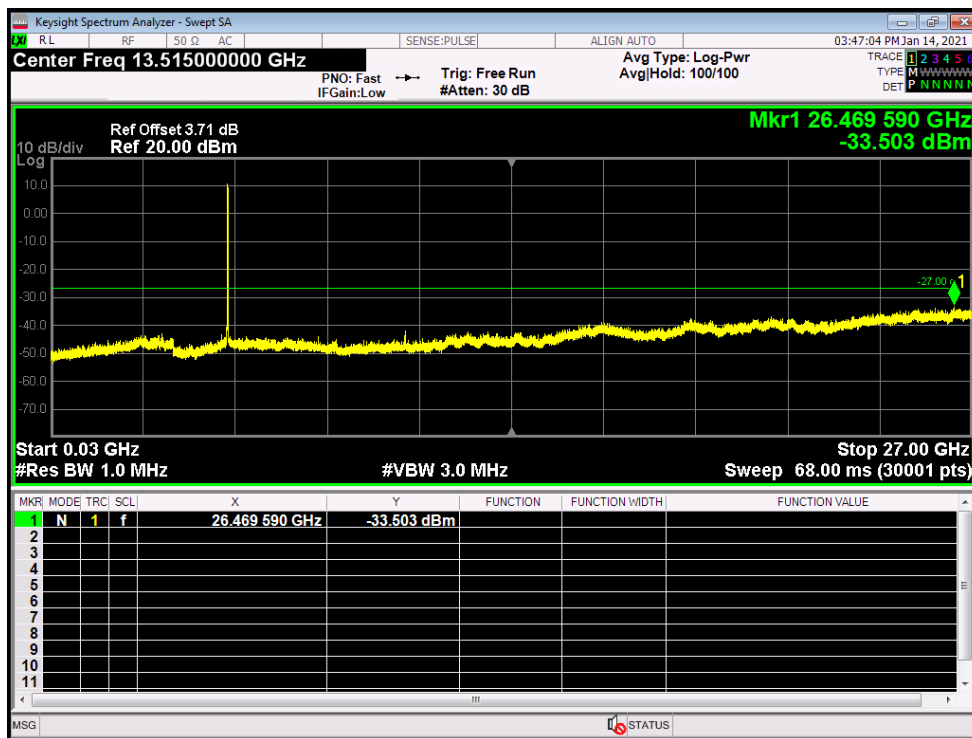
Conducted RF Spurious Emission

Condition	Mode	Frequency (MHz)	Antenna	Max Value (dBc)	Limit (dBc)	Verdict
NVNT	a	5180	Ant1	-33.45	-27	Pass
NVNT	a	5200	Ant1	-33.5	-27	Pass
NVNT	a	5240	Ant1	-33.7	-27	Pass
NVNT	a	5180	Ant2	-32.88	-27	Pass
NVNT	a	5200	Ant2	-32.31	-27	Pass
NVNT	a	5240	Ant2	-28.47	-27	Pass
NVNT	ac20	5180	Ant1	-33.99	-27	Pass
NVNT	ac20	5200	Ant1	-33.35	-27	Pass
NVNT	ac20	5240	Ant1	-32.91	-27	Pass
NVNT	ac20	5180	Ant2	-28.21	-27	Pass
NVNT	ac20	5200	Ant2	-33.3	-27	Pass
NVNT	ac20	5240	Ant2	-31.73	-27	Pass
NVNT	ac20	5180	MIMO	-33.08	-27	Pass
NVNT	ac20	5200	MIMO	-33.52	-27	Pass
NVNT	ac20	5240	MIMO	-33.14	-27	Pass
NVNT	ac40	5190	Ant1	-33.4	-27	Pass
NVNT	ac40	5230	Ant1	-33.28	-27	Pass
NVNT	ac40	5190	Ant2	-31.58	-27	Pass
NVNT	ac40	5230	Ant2	-29.11	-27	Pass
NVNT	ac40	5190	MIMO	-33.02	-27	Pass
NVNT	ac40	5230	MIMO	-33.1	-27	Pass
NVNT	ac80	5210	Ant1	-33.45	-27	Pass
NVNT	ac80	5210	Ant2	-32.87	-27	Pass
NVNT	ac80	5210	MIMO	-33.23	-27	Pass
NVNT	n20	5180	Ant1	-34.01	-27	Pass
NVNT	n20	5200	Ant1	-32.89	-27	Pass
NVNT	n20	5240	Ant1	-33.55	-27	Pass
NVNT	n20	5180	Ant2	-27.45	-27	Pass
NVNT	n20	5200	Ant2	-32.37	-27	Pass
NVNT	n20	5240	Ant2	-28.17	-27	Pass
NVNT	n20	5180	MIMO	-32.97	-27	Pass
NVNT	n20	5200	MIMO	-32.6	-27	Pass
NVNT	n20	5240	MIMO	-33.26	-27	Pass
NVNT	n40	5190	Ant1	-33.29	-27	Pass
NVNT	n40	5230	Ant1	-33.88	-27	Pass
NVNT	n40	5190	Ant2	-31.3	-27	Pass
NVNT	n40	5230	Ant2	-32.62	-27	Pass
NVNT	n40	5190	MIMO	-33.4	-27	Pass
NVNT	n40	5230	MIMO	-33.46	-27	Pass

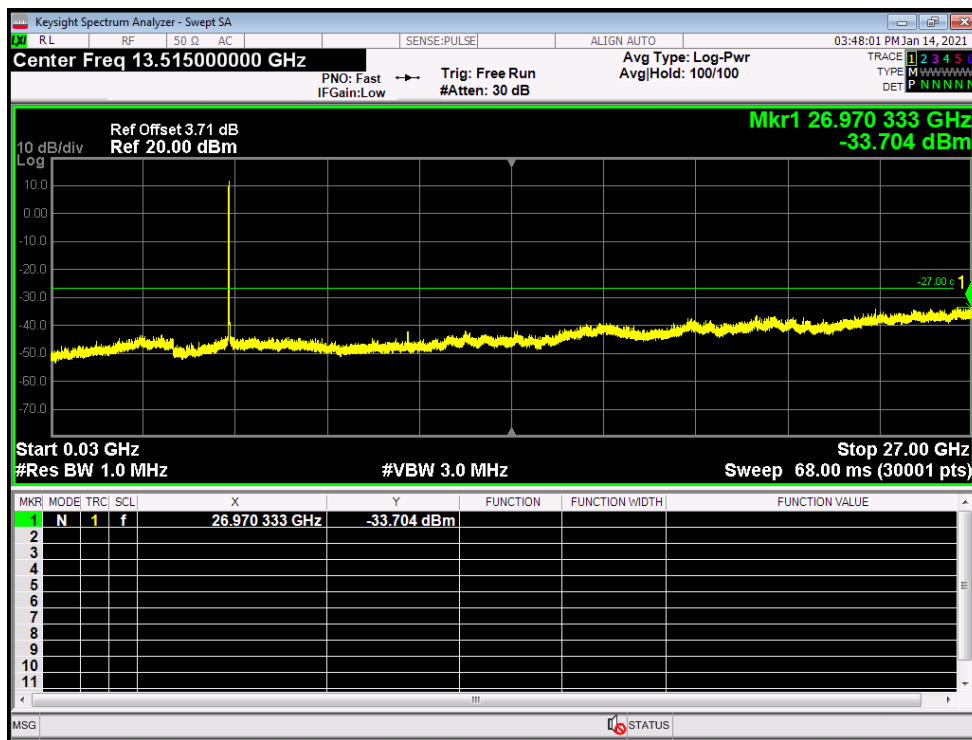
Tx. Spurious NVNT a 5180MHz Ant1 Emission



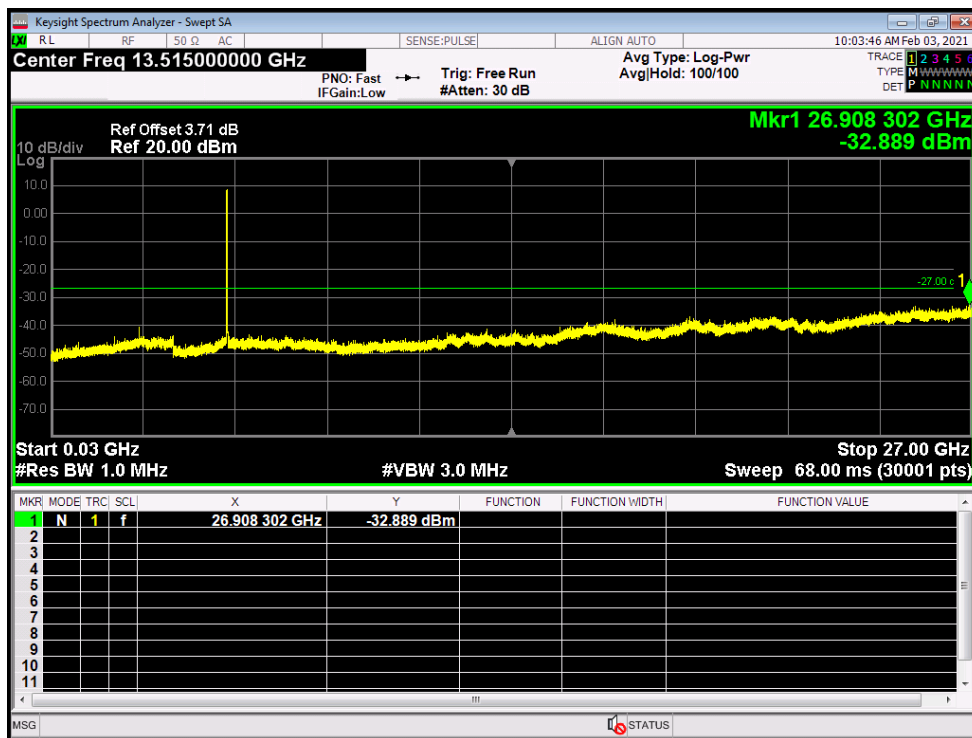
Tx. Spurious NVNT a 5200MHz Ant1 Emission



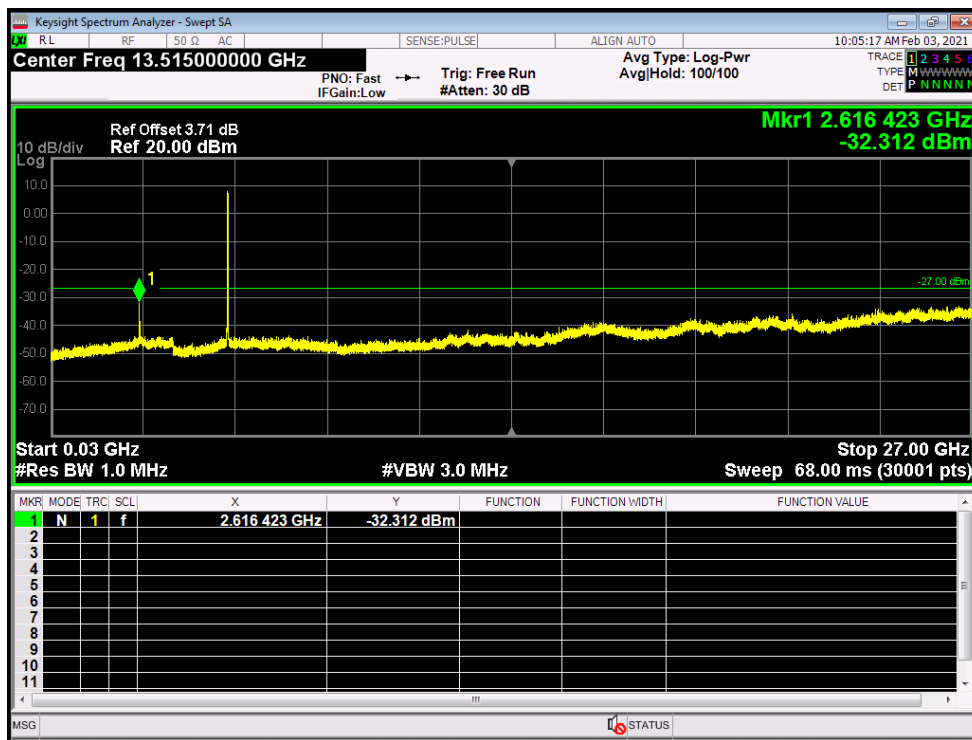
Tx. Spurious NVNT a 5240MHz Ant1 Emission



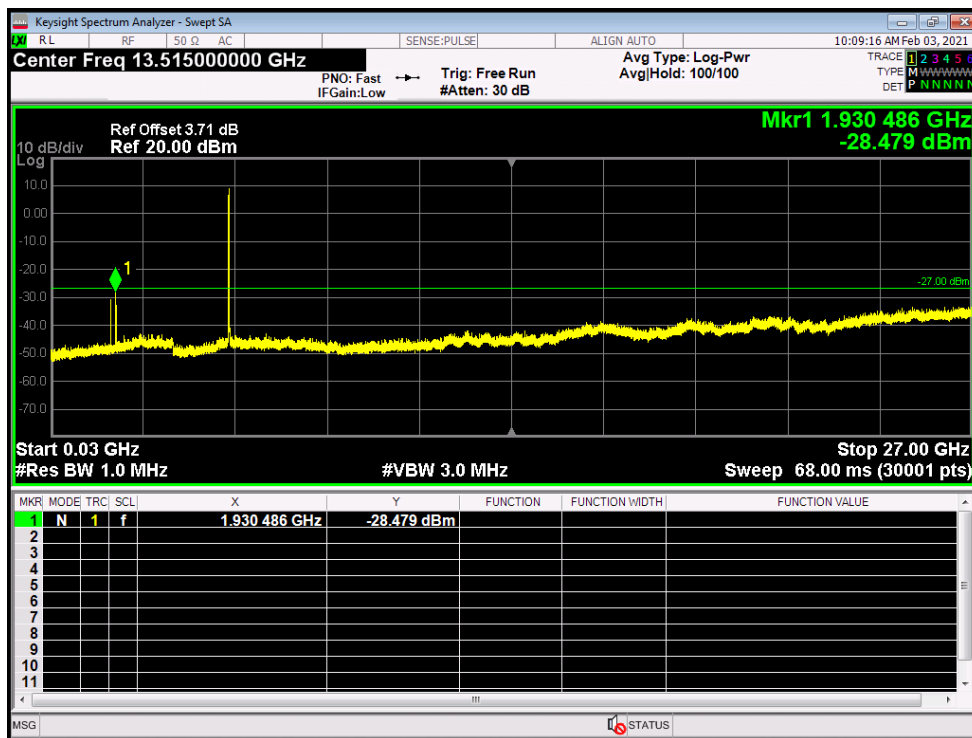
Tx. Spurious NVNT a 5180MHz Ant2 Emission



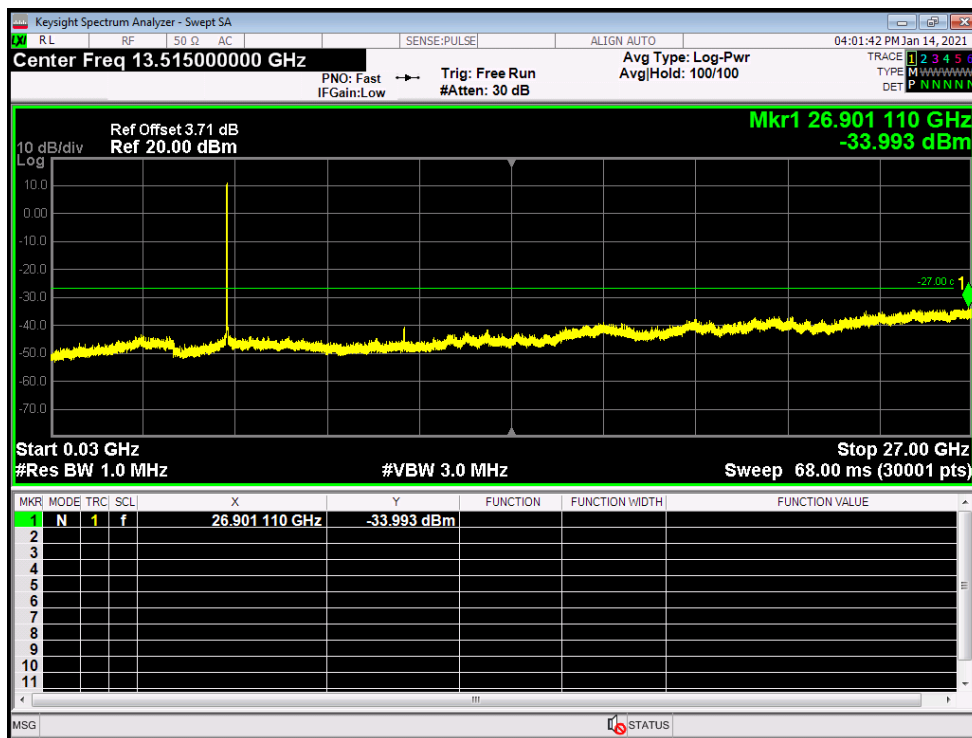
Tx. Spurious NVNT a 5200MHz Ant2 Emission



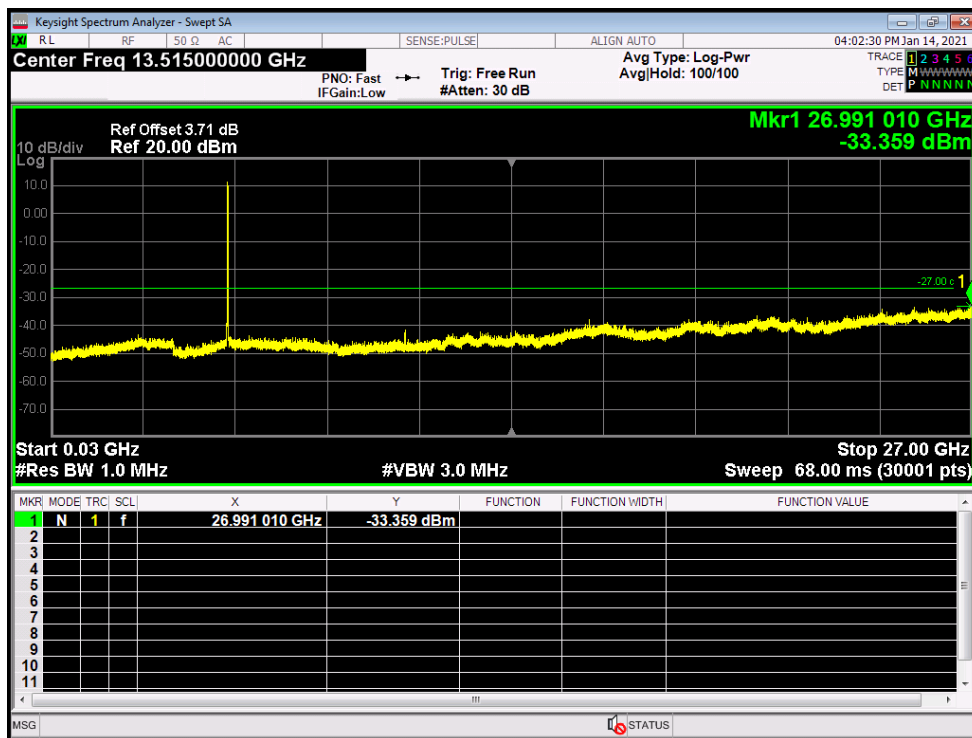
Tx. Spurious NVNT a 5240MHz Ant2 Emission



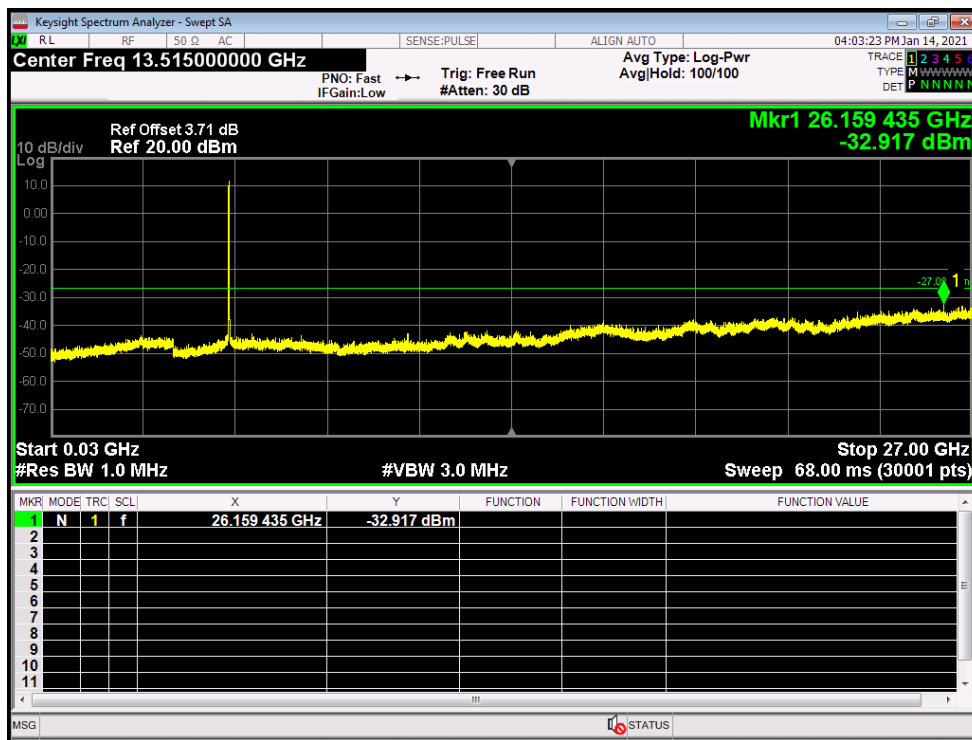
Tx. Spurious NVNT ac20 5180MHz Ant1 Emission



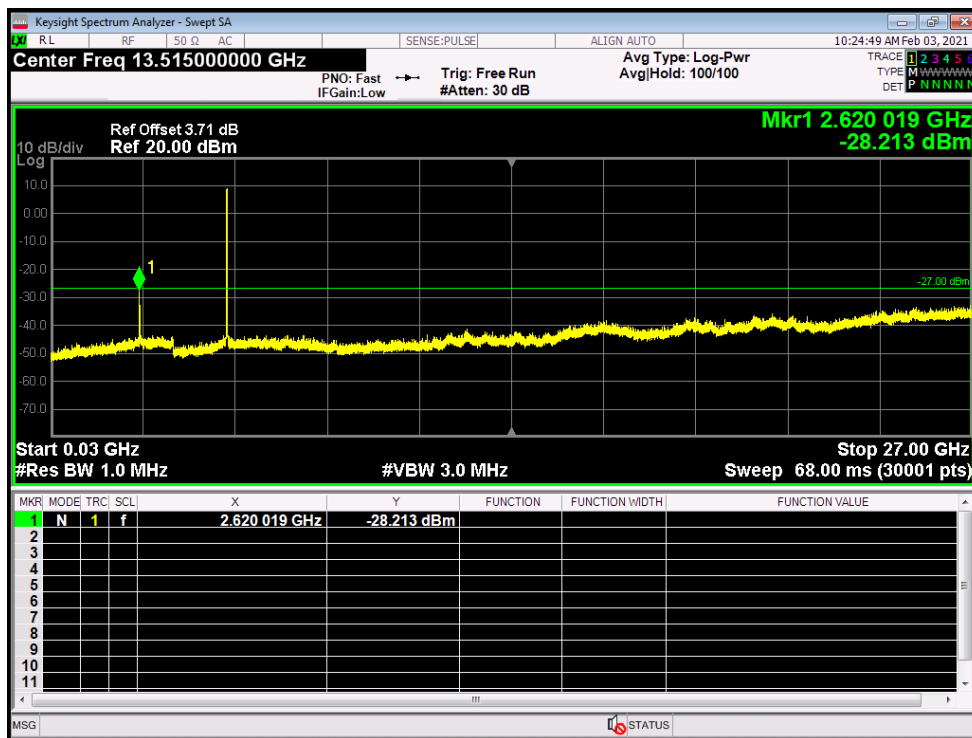
Tx. Spurious NVNT ac20 5200MHz Ant1 Emission



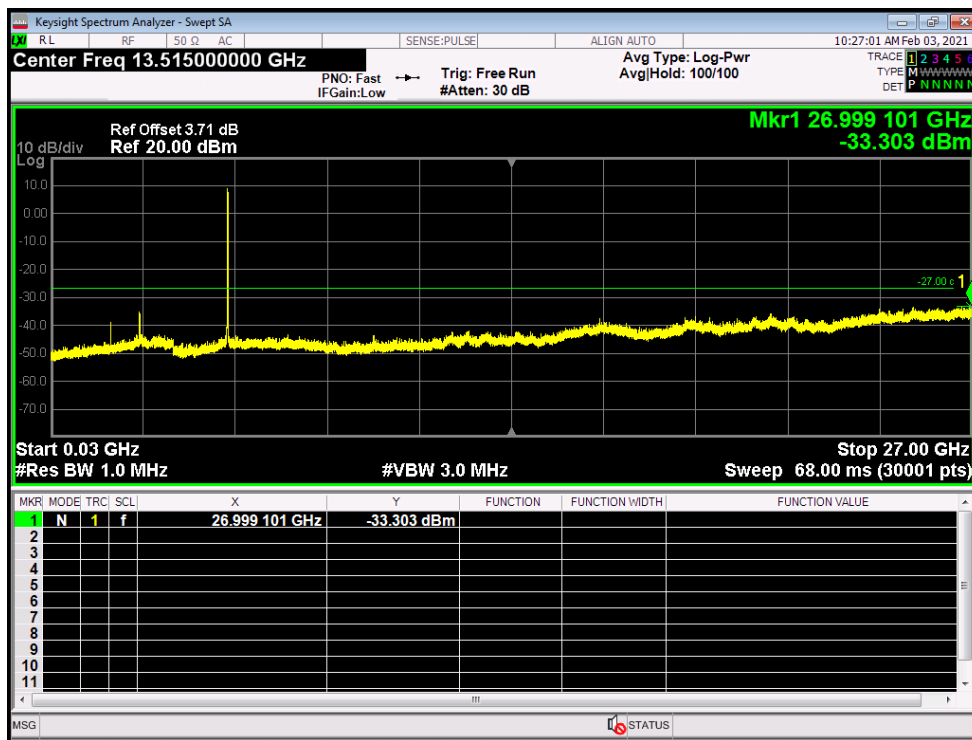
Tx. Spurious NVNT ac20 5240MHz Ant1 Emission



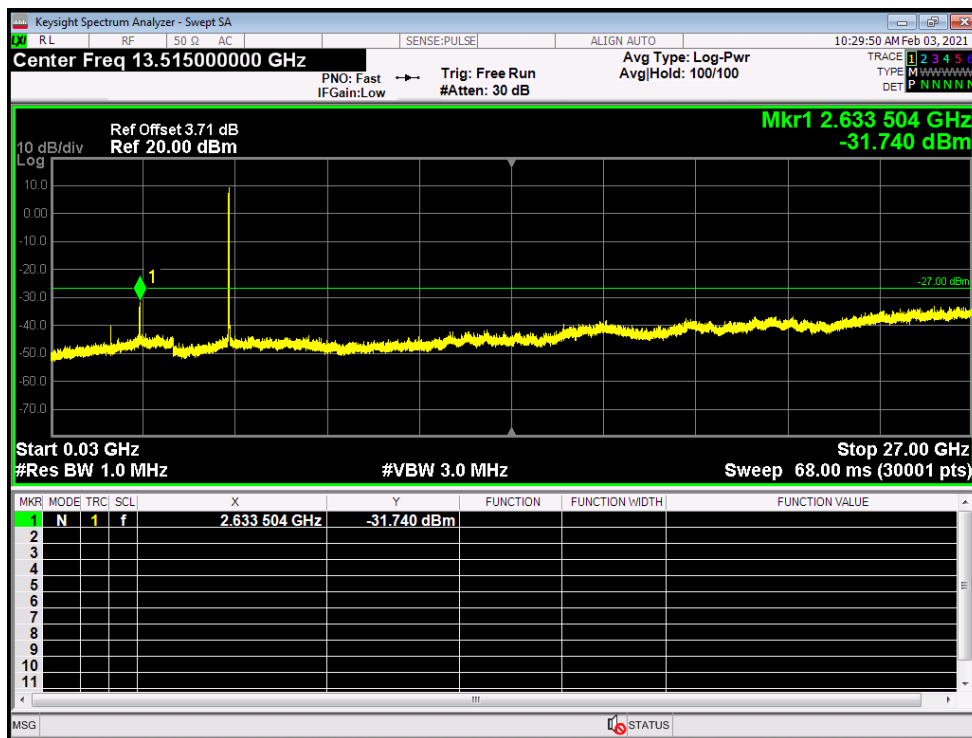
Tx. Spurious NVNT ac20 5180MHz Ant2 Emission



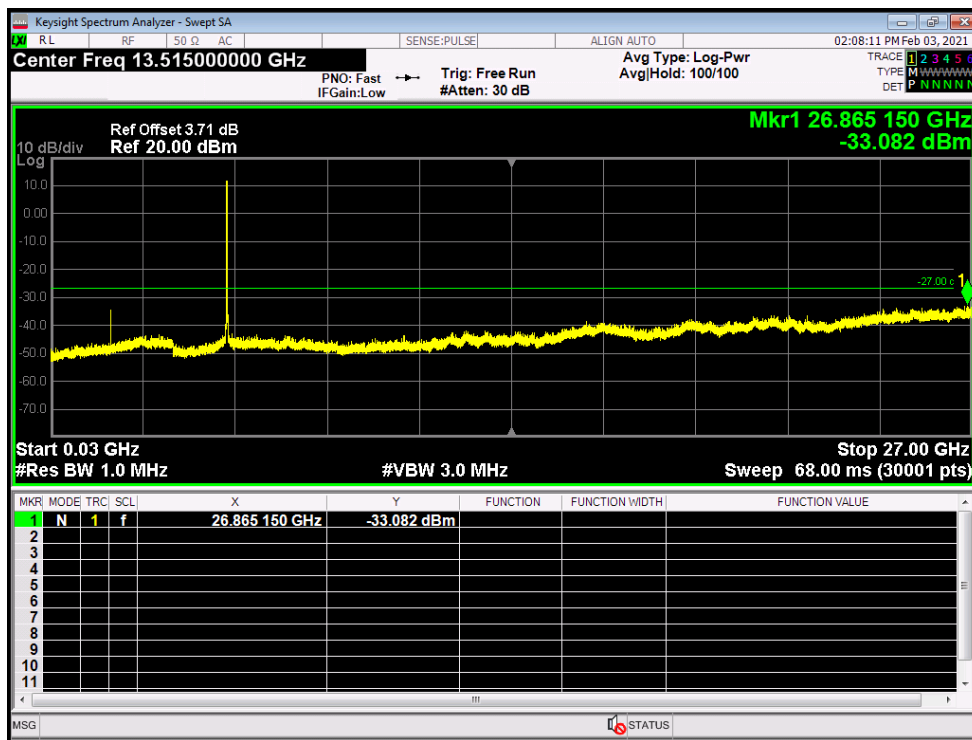
Tx. Spurious NVNT ac20 5200MHz Ant2 Emission



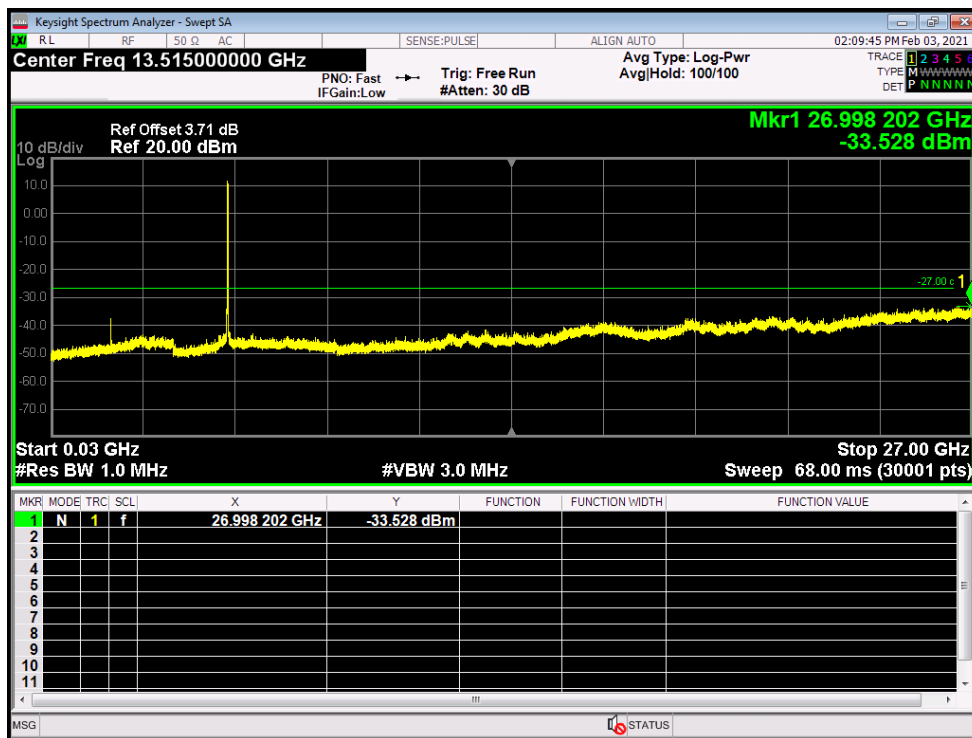
Tx. Spurious NVNT ac20 5240MHz Ant2 Emission



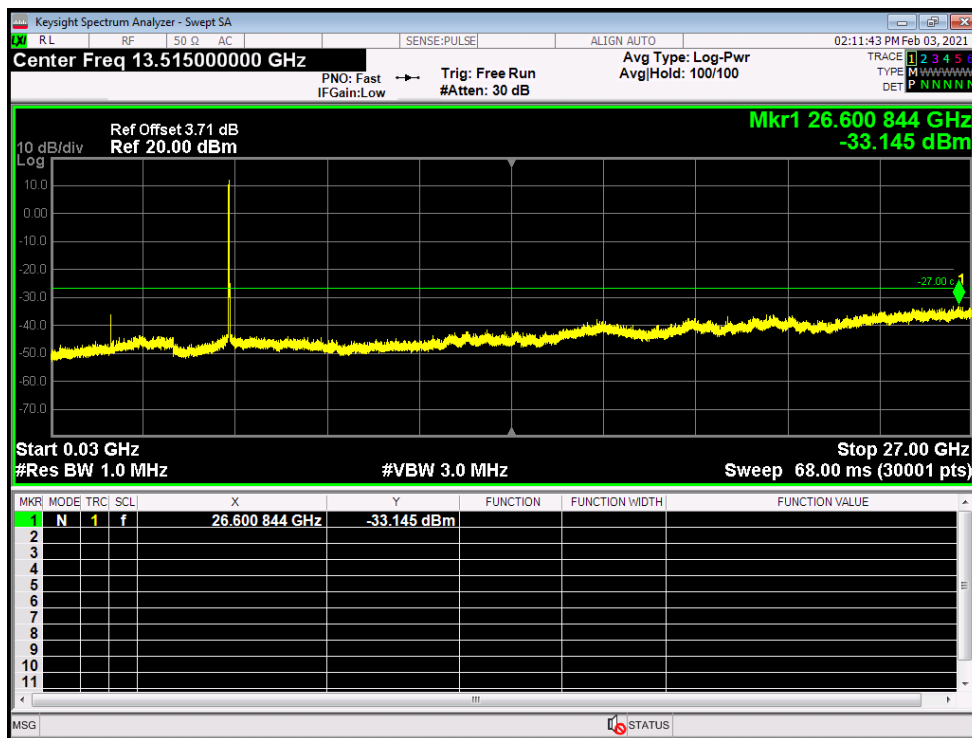
Tx. Spurious NVNT ac20 5180MHz MIMO Emission



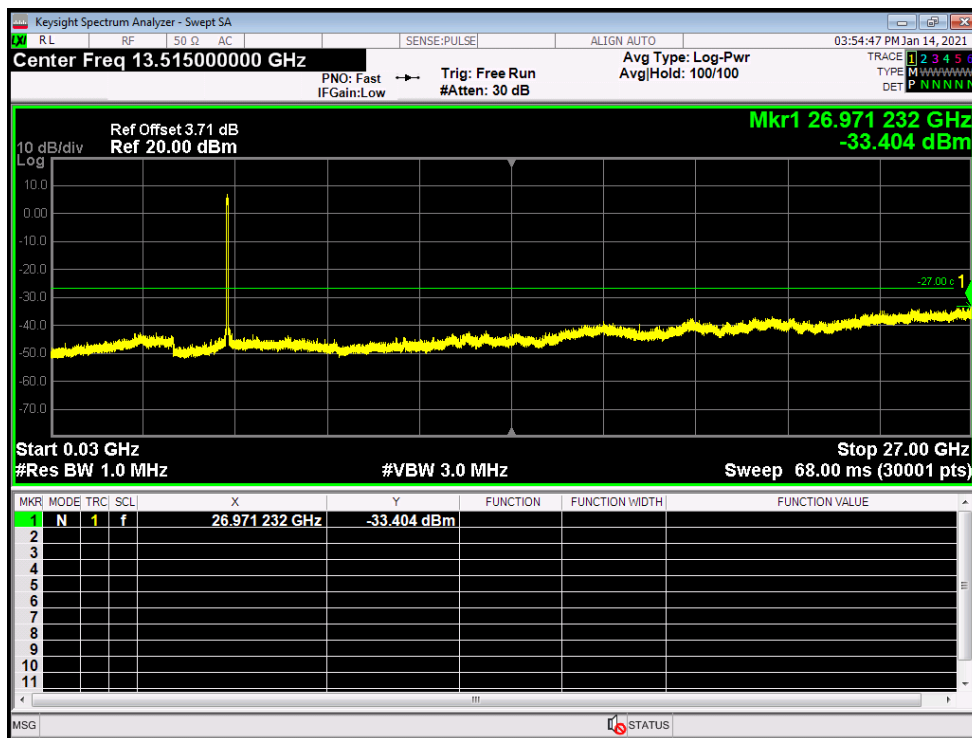
Tx. Spurious NVNT ac20 5200MHz MIMO Emission



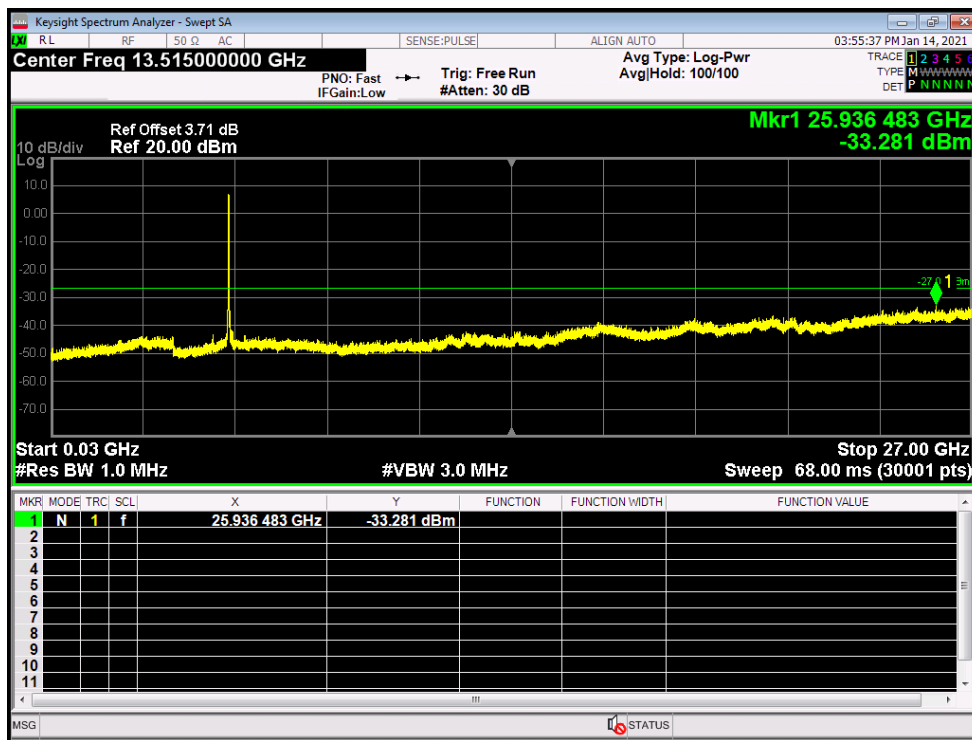
Tx. Spurious NVNT ac20 5240MHz MIMO Emission



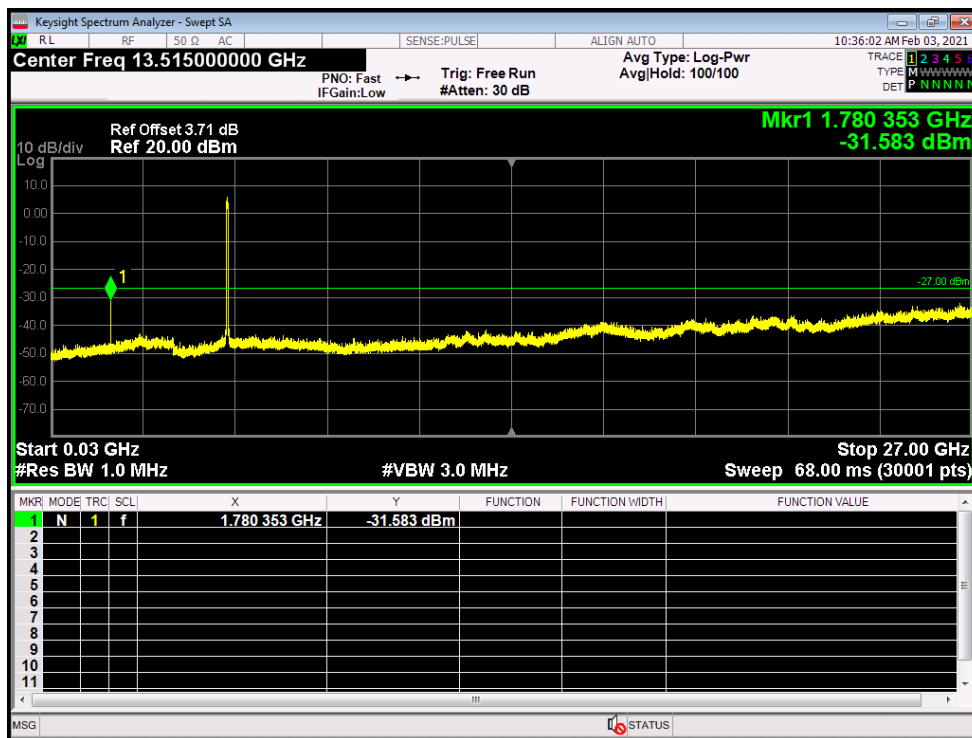
Tx. Spurious NVNT ac40 5190MHz Ant1 Emission



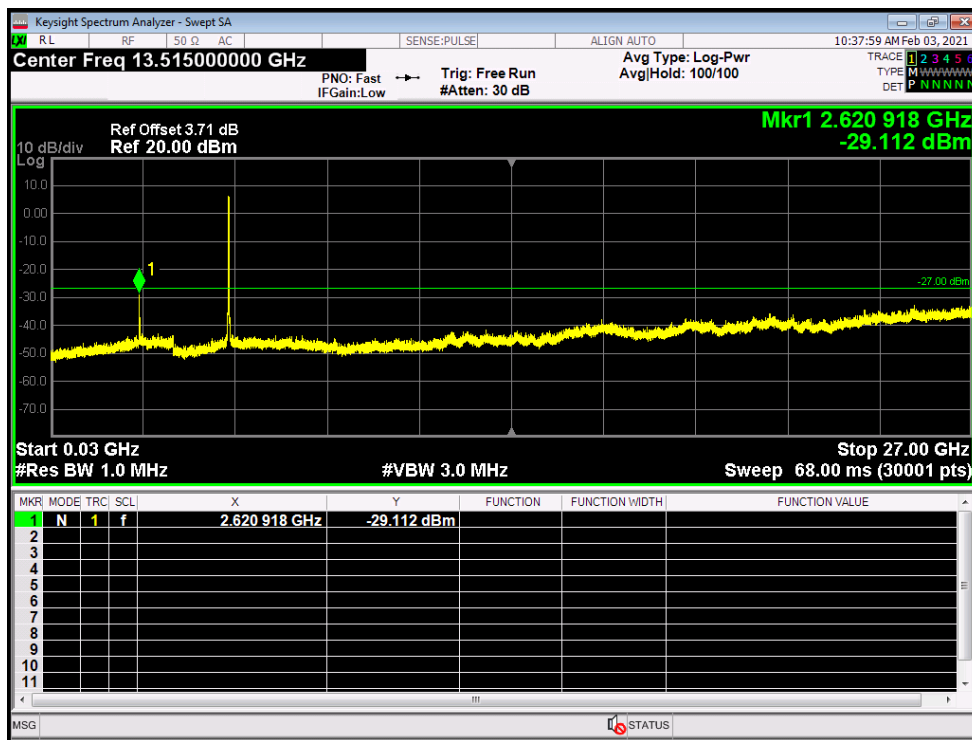
Tx. Spurious NVNT ac40 5230MHz Ant1 Emission



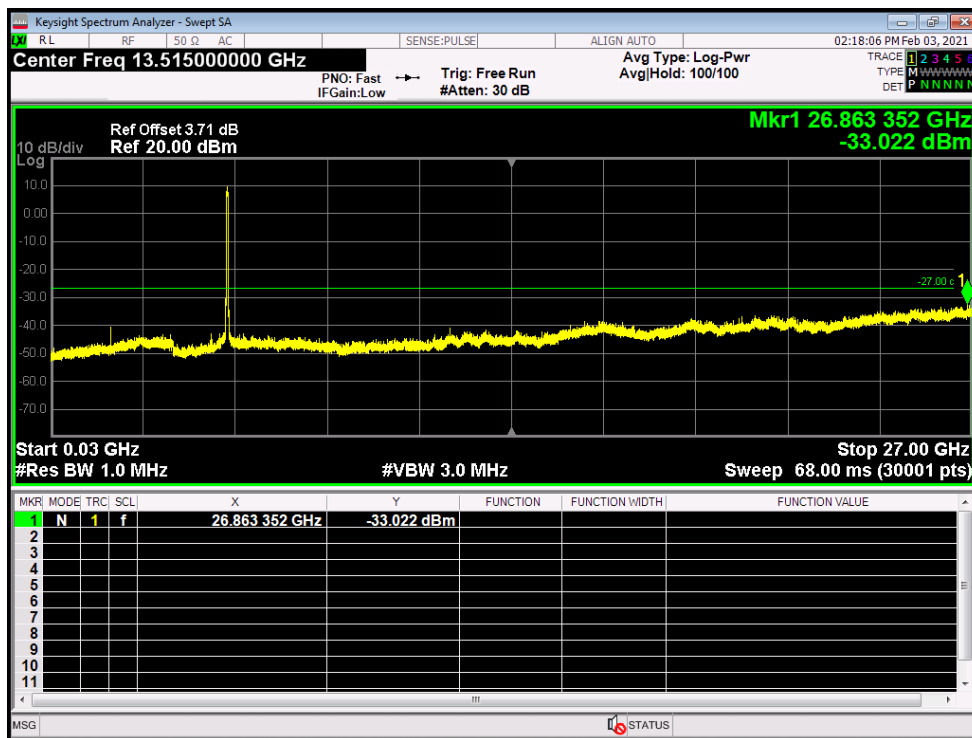
Tx. Spurious NVNT ac40 5190MHz Ant2 Emission



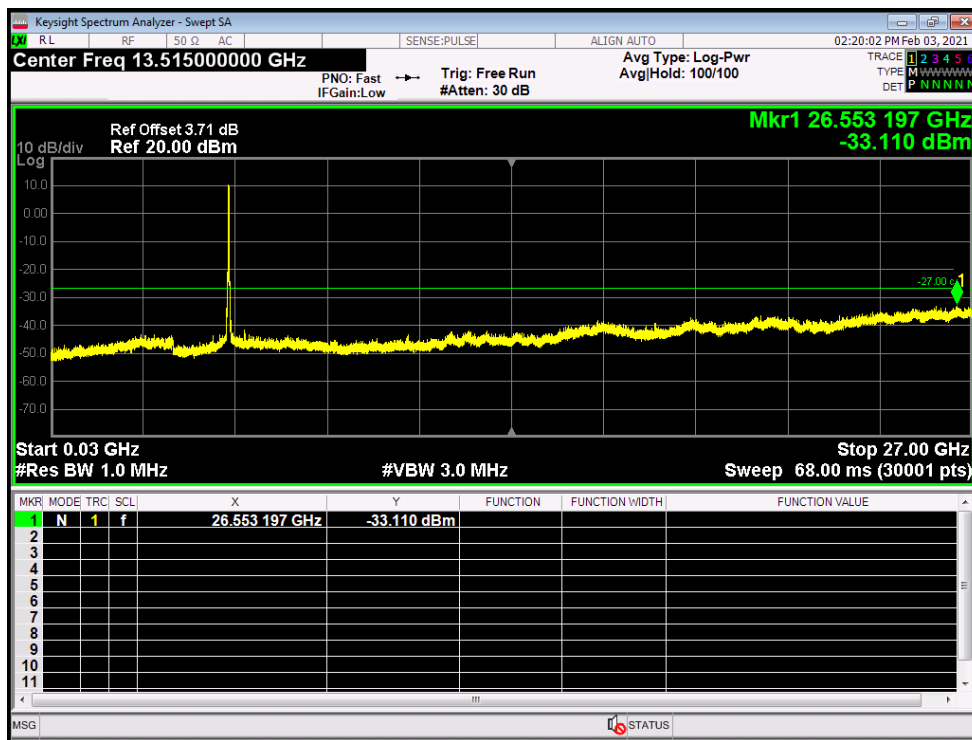
Tx. Spurious NVNT ac40 5230MHz Ant2 Emission



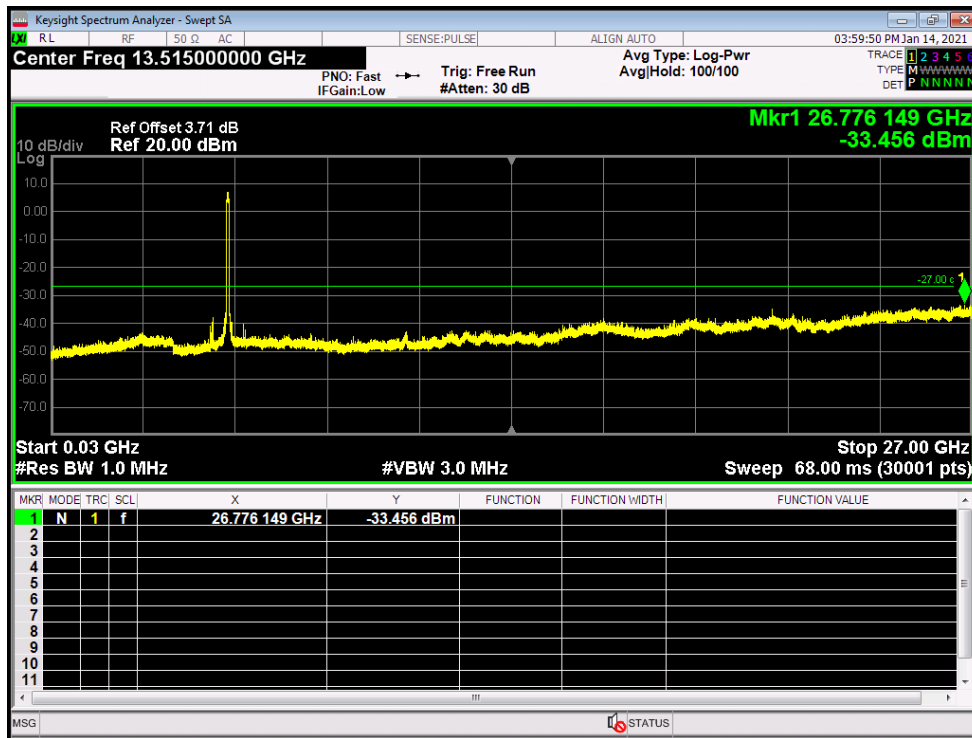
Tx. Spurious NVNT ac40 5190MHz MIMO Emission



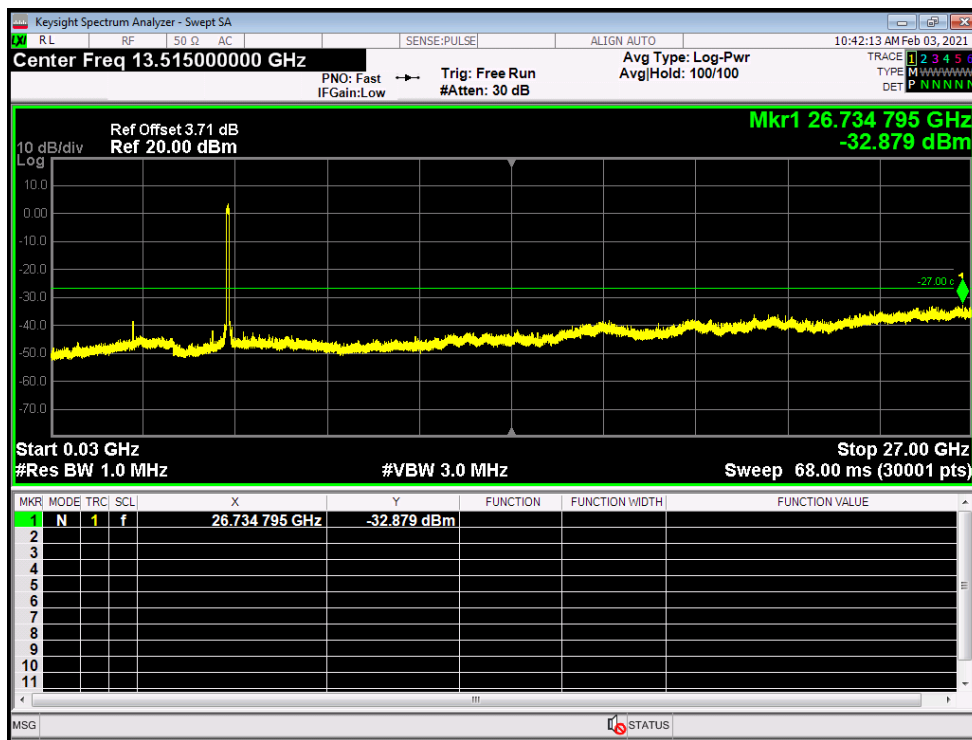
Tx. Spurious NVNT ac40 5230MHz MIMO Emission



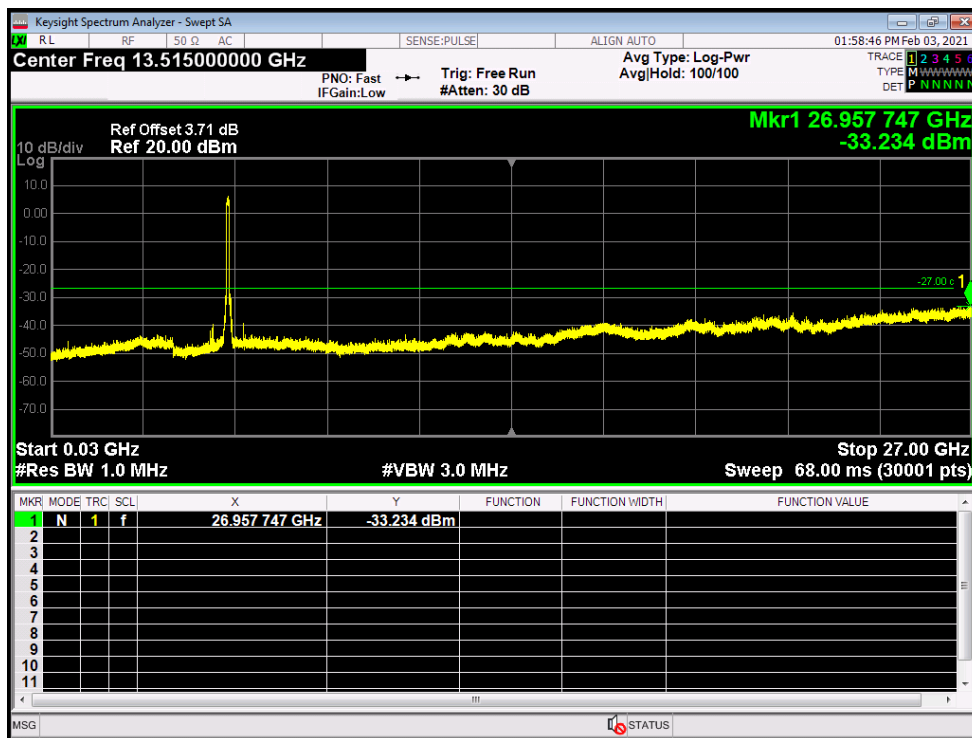
Tx. Spurious NVNT ac80 5210MHz Ant1 Emission



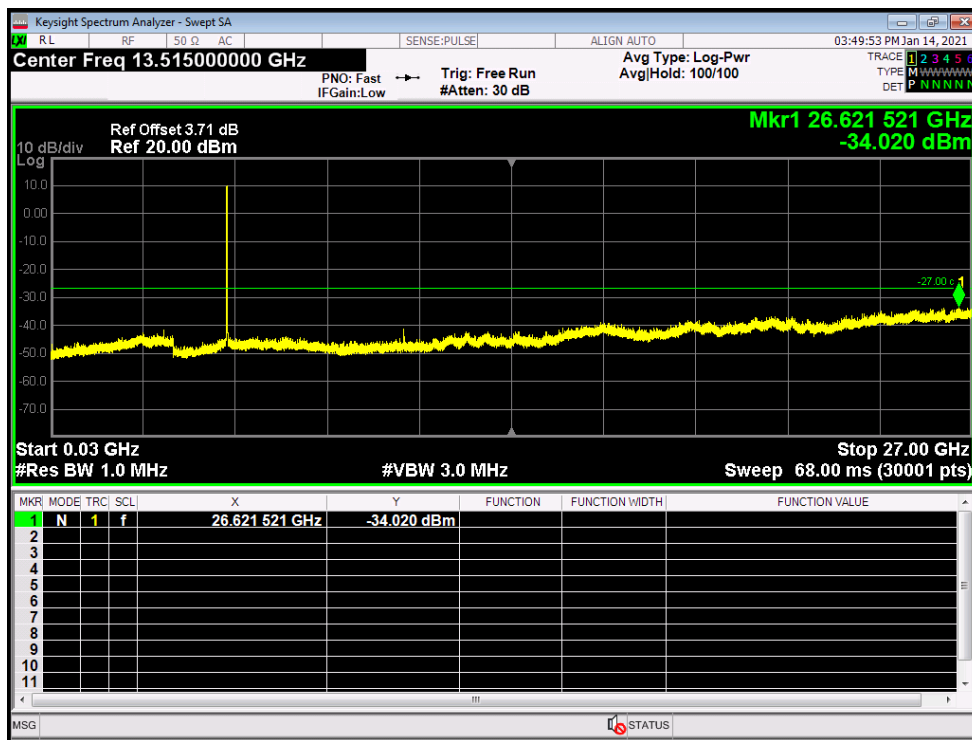
Tx. Spurious NVNT ac80 5210MHz Ant2 Emission



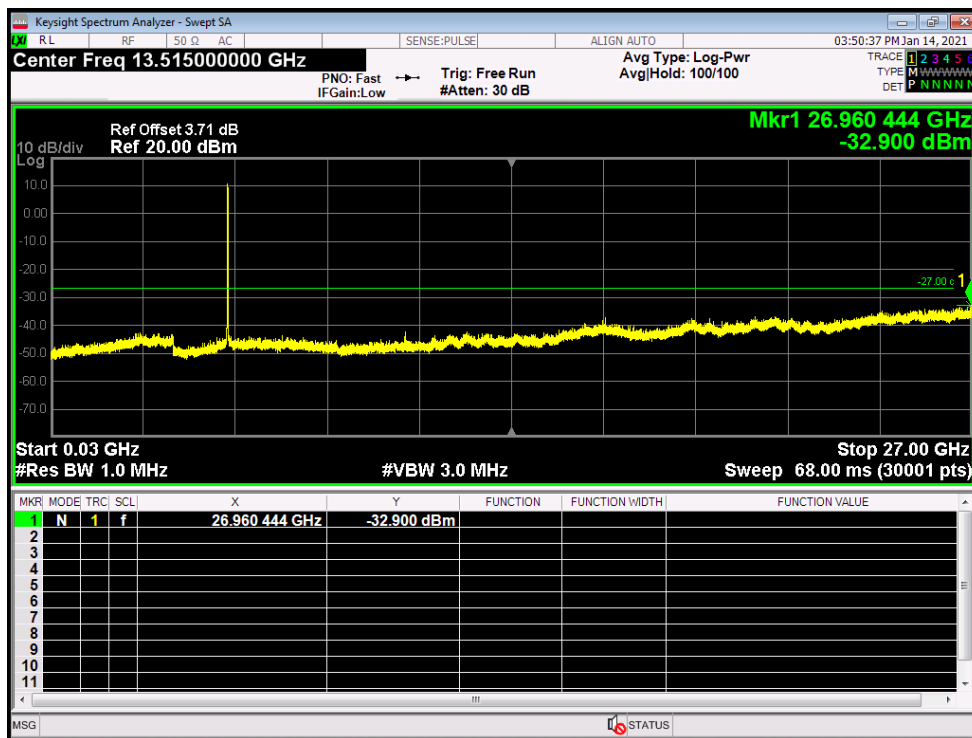
Tx. Spurious NVNT ac80 5210MHz MIMO Emission



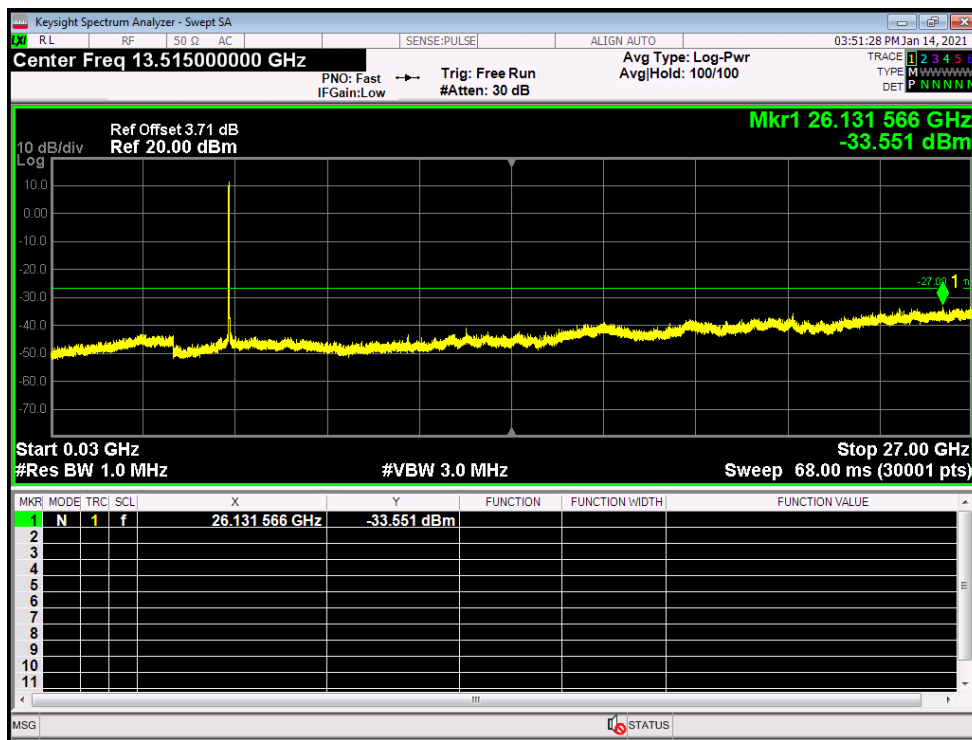
Tx. Spurious NVNT n20 5180MHz Ant1 Emission



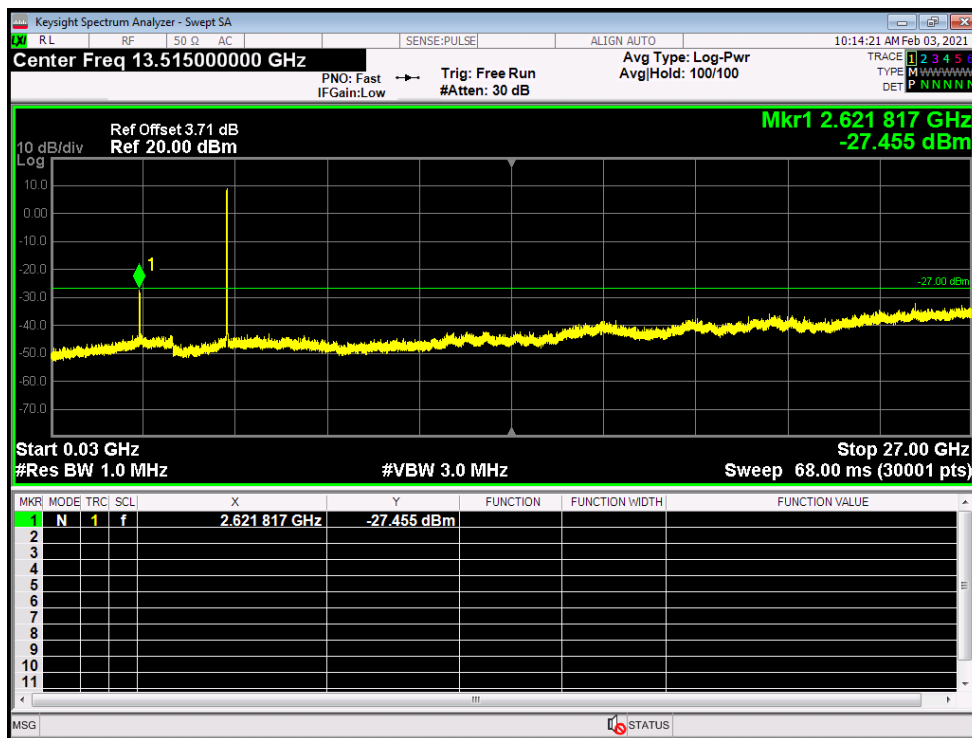
Tx. Spurious NVNT n20 5200MHz Ant1 Emission



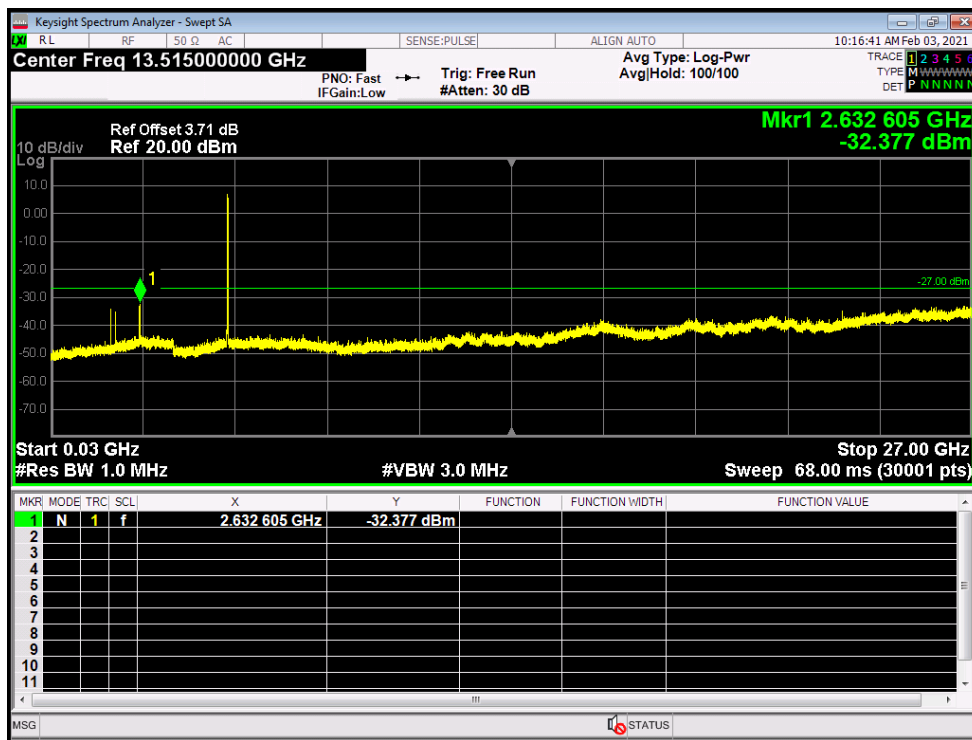
Tx. Spurious NVNT n20 5240MHz Ant1 Emission



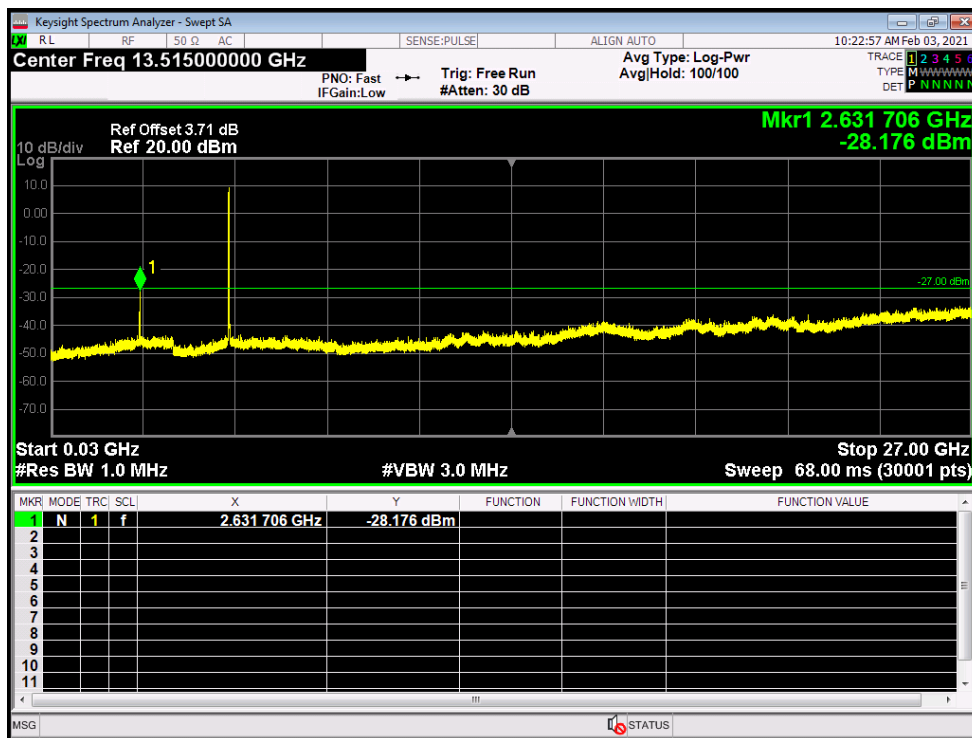
Tx. Spurious NVNT n20 5180MHz Ant2 Emission



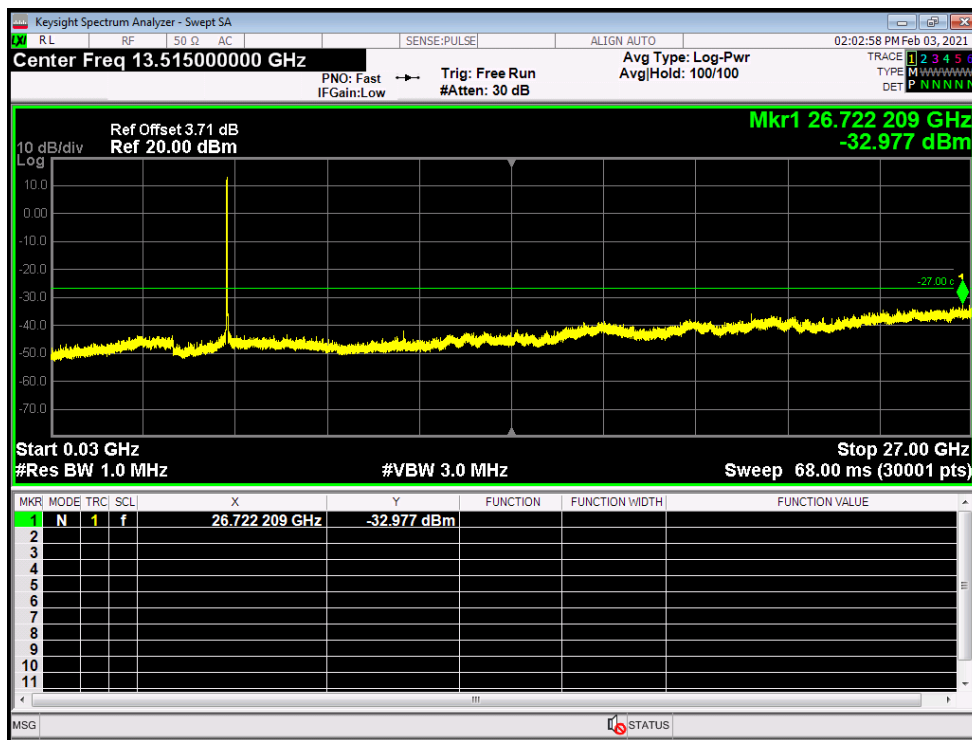
Tx. Spurious NVNT n20 5200MHz Ant2 Emission



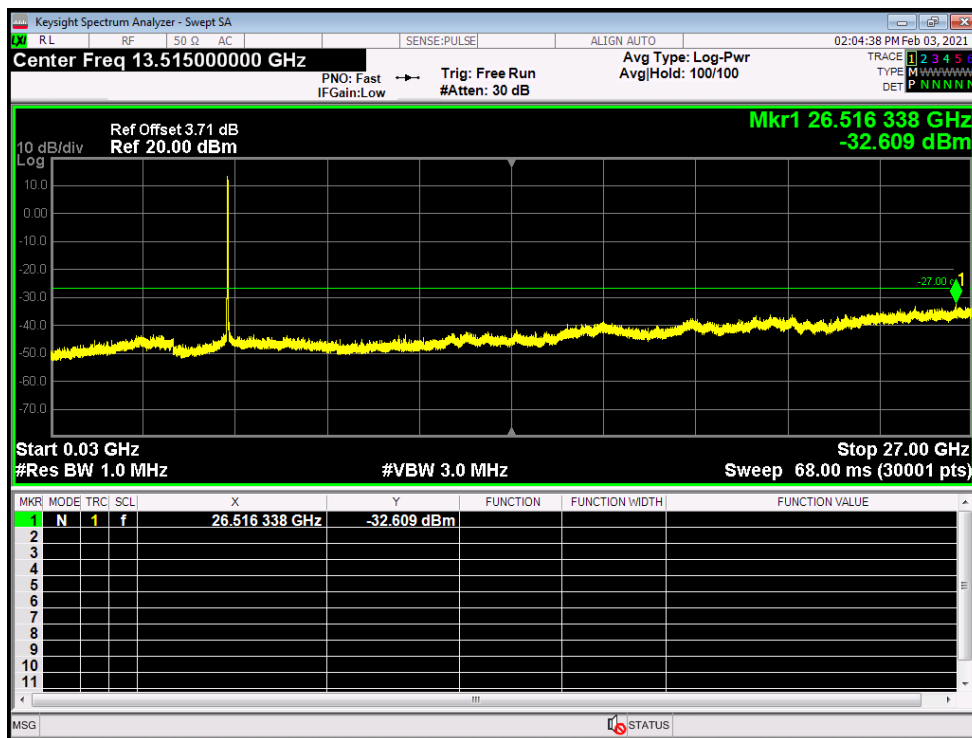
Tx. Spurious NVNT n20 5240MHz Ant2 Emission



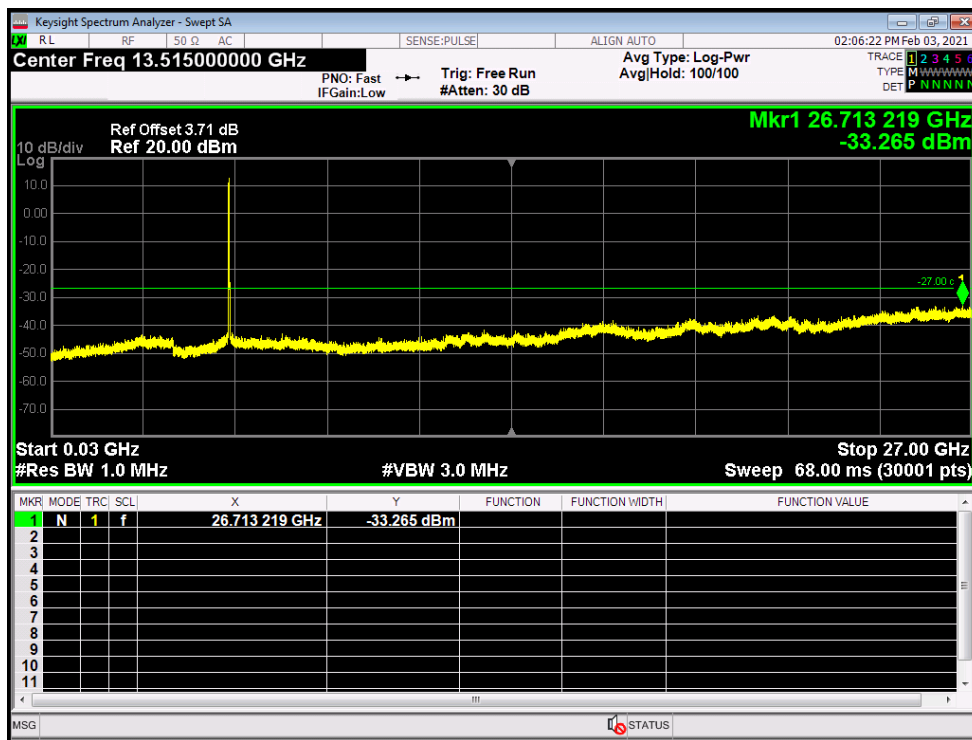
Tx. Spurious NVNT n20 5180MHz MIMO Emission



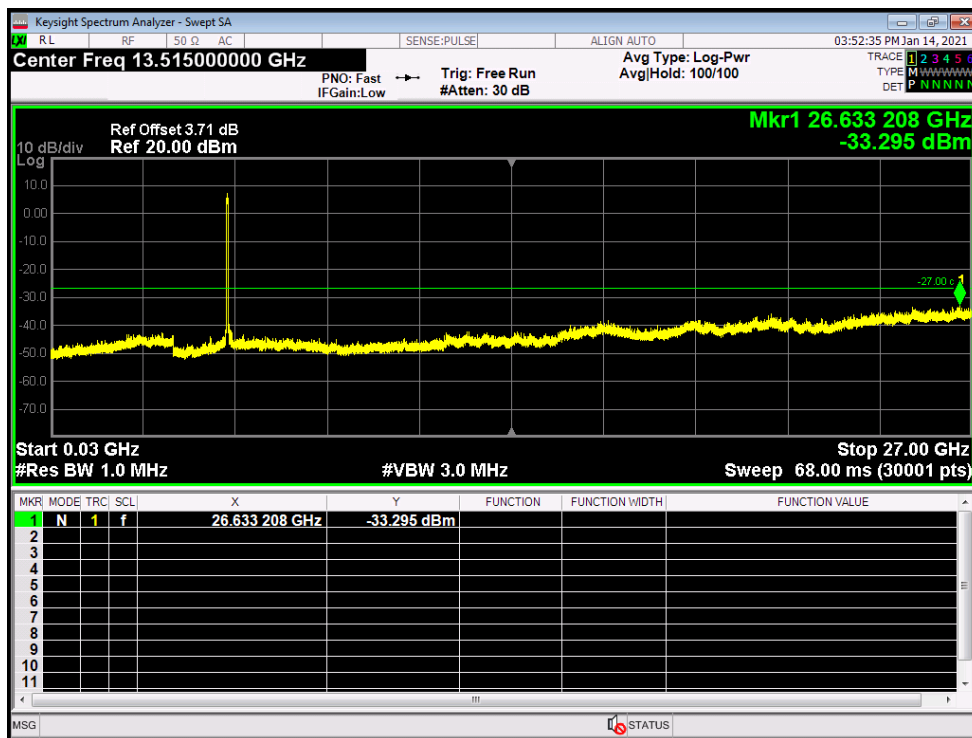
Tx. Spurious NVNT n20 5200MHz MIMO Emission



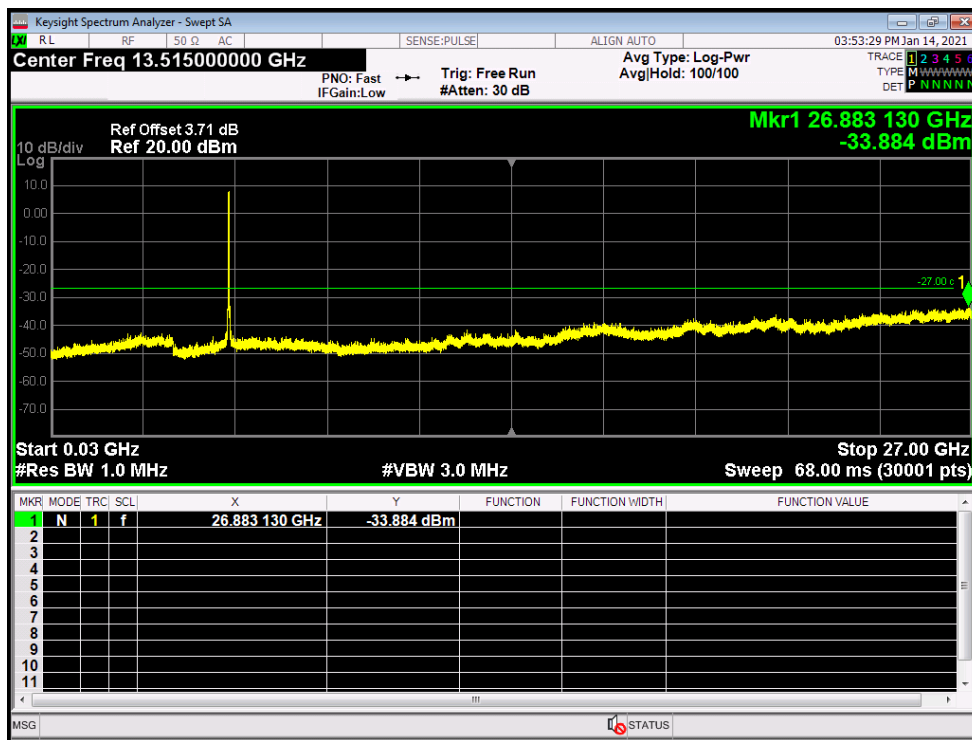
Tx. Spurious NVNT n20 5240MHz MIMO Emission



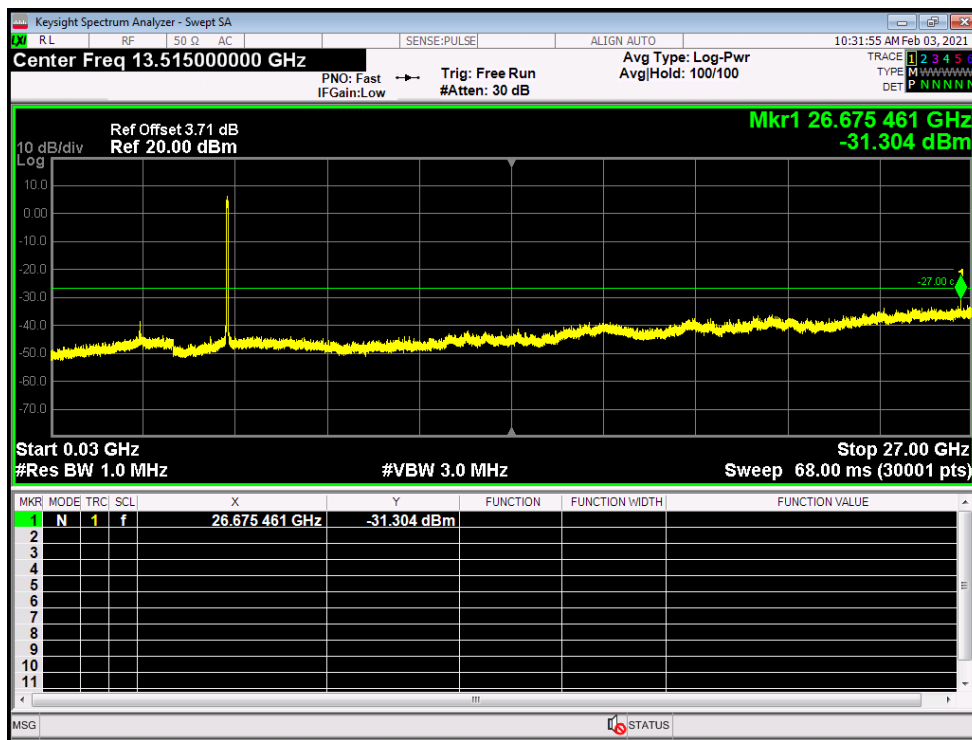
Tx. Spurious NVNT n40 5190MHz Ant1 Emission



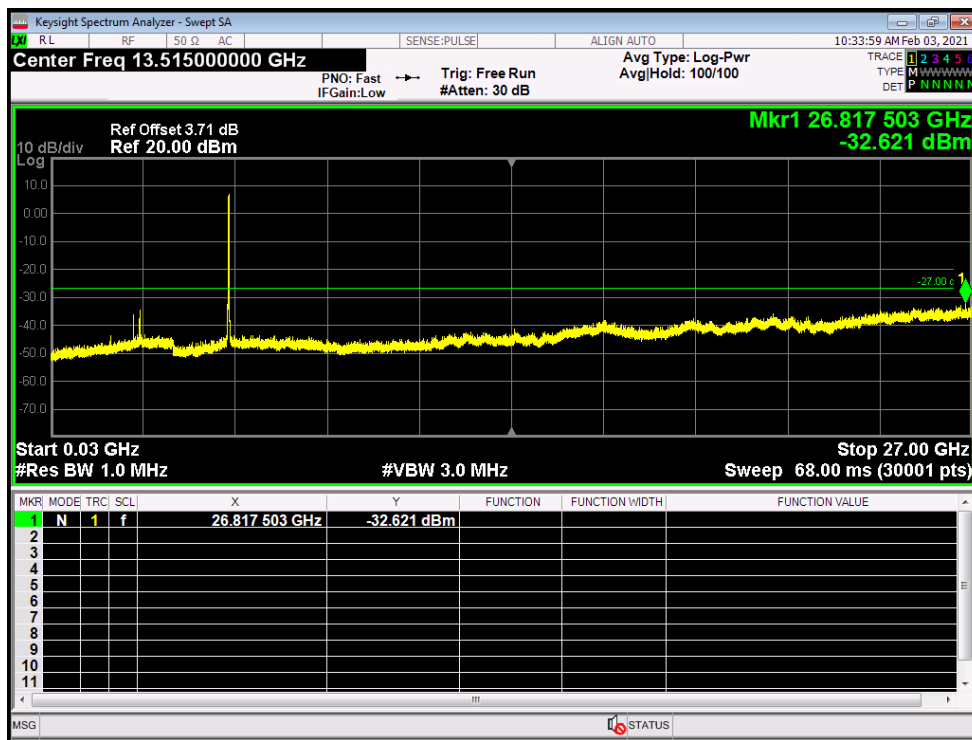
Tx. Spurious NVNT n40 5230MHz Ant1 Emission



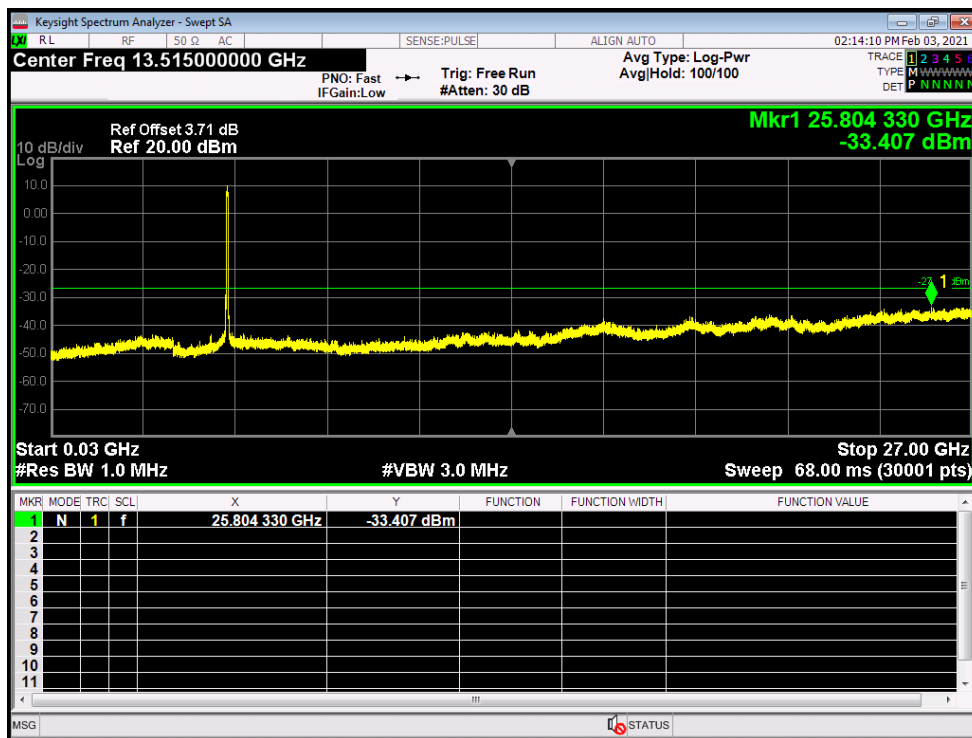
Tx. Spurious NVNT n40 5190MHz Ant2 Emission



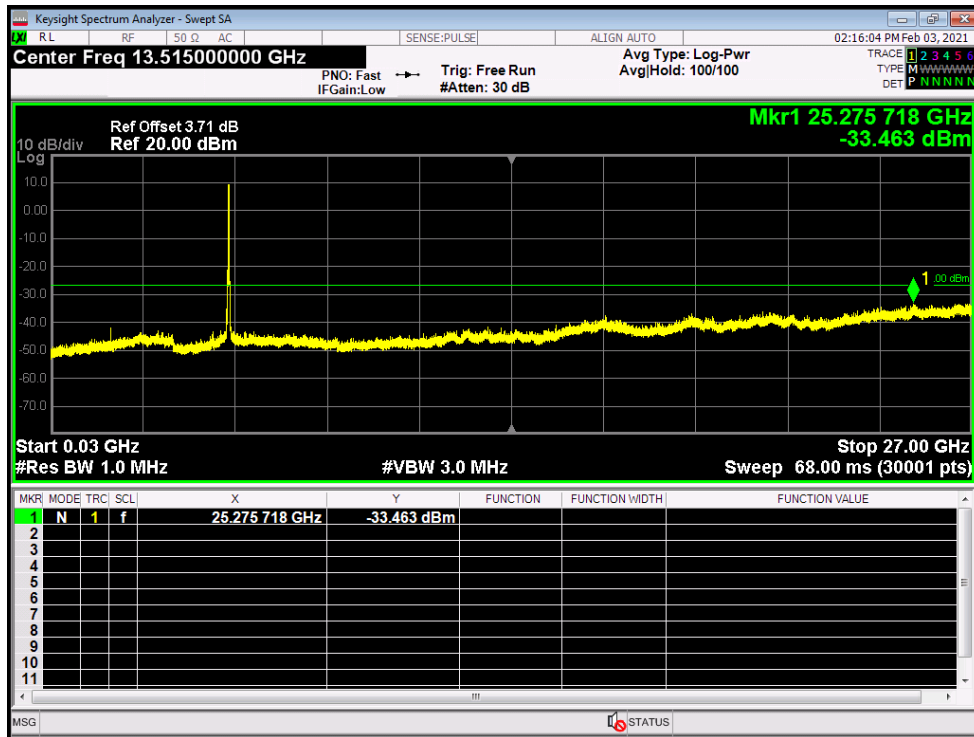
Tx. Spurious NVNT n40 5230MHz Ant2 Emission



Tx. Spurious NVNT n40 5190MHz MIMO Emission



Tx. Spurious NVNT n40 5230MHz MIMO Emission

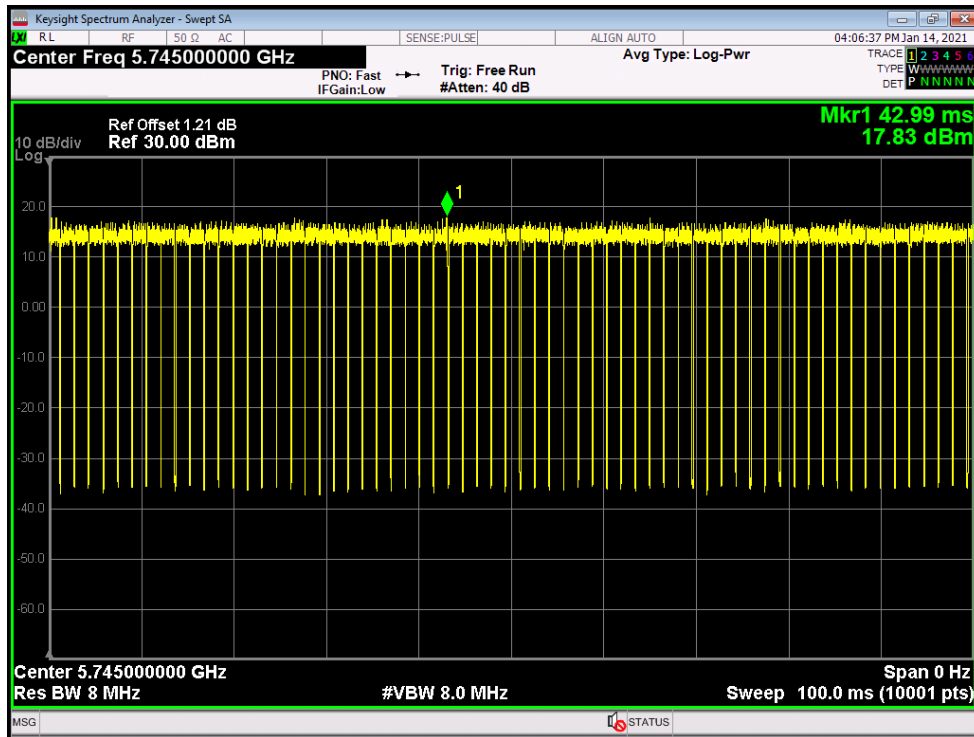


5.8G

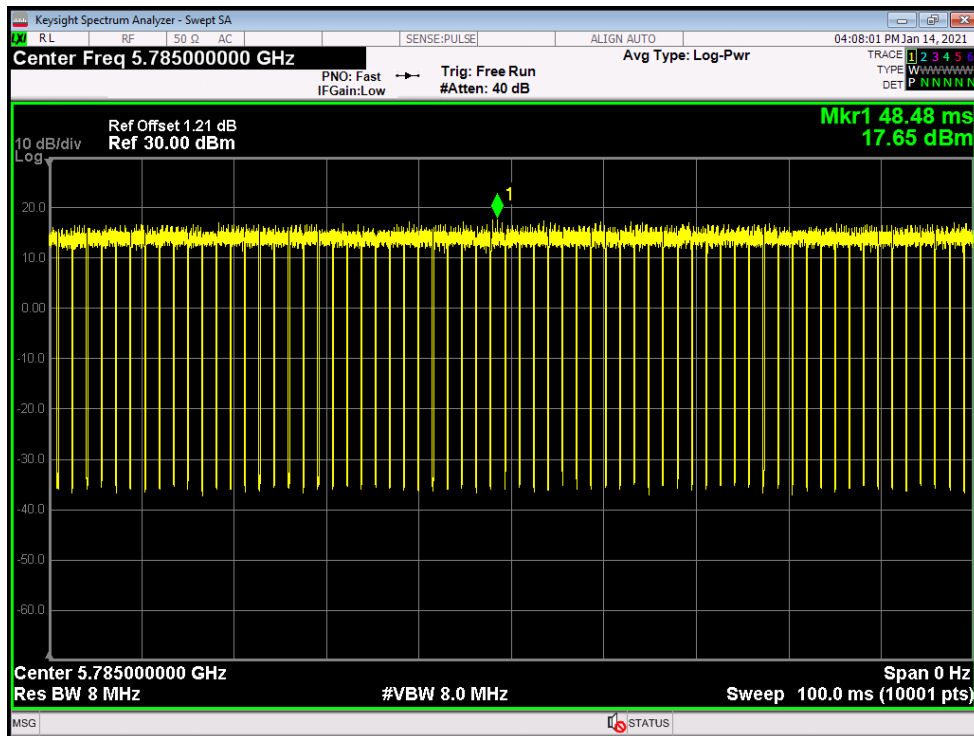
Duty Cycle

Condition	Mode	Frequency (MHz)	Antenna	Duty Cycle (%)	Correction Factor (dB)
NVNT	a	5745	Ant1	100	0
NVNT	a	5785	Ant1	100	0
NVNT	a	5825	Ant1	100	0
NVNT	a	5745	Ant2	100	0
NVNT	a	5785	Ant2	100	0
NVNT	a	5825	Ant2	100	0
NVNT	ac20	5745	Ant1	100	0
NVNT	ac20	5785	Ant1	100	0
NVNT	ac20	5825	Ant1	100	0
NVNT	ac20	5745	Ant2	100	0
NVNT	ac20	5785	Ant2	100	0
NVNT	ac20	5825	Ant2	100	0
NVNT	ac40	5755	Ant1	100	0
NVNT	ac40	5795	Ant1	100	0
NVNT	ac40	5755	Ant2	100	0
NVNT	ac40	5795	Ant2	100	0
NVNT	ac80	5775	Ant1	77.19	1.12
NVNT	ac80	5775	Ant2	77.06	1.13
NVNT	n20	5745	Ant1	100	0
NVNT	n20	5785	Ant1	100	0
NVNT	n20	5825	Ant1	100	0
NVNT	n20	5745	Ant2	100	0
NVNT	n20	5785	Ant2	100	0
NVNT	n20	5825	Ant2	100	0
NVNT	n40	5755	Ant1	100	0
NVNT	n40	5795	Ant1	100	0
NVNT	n40	5755	Ant2	100	0
NVNT	n40	5795	Ant2	100	0

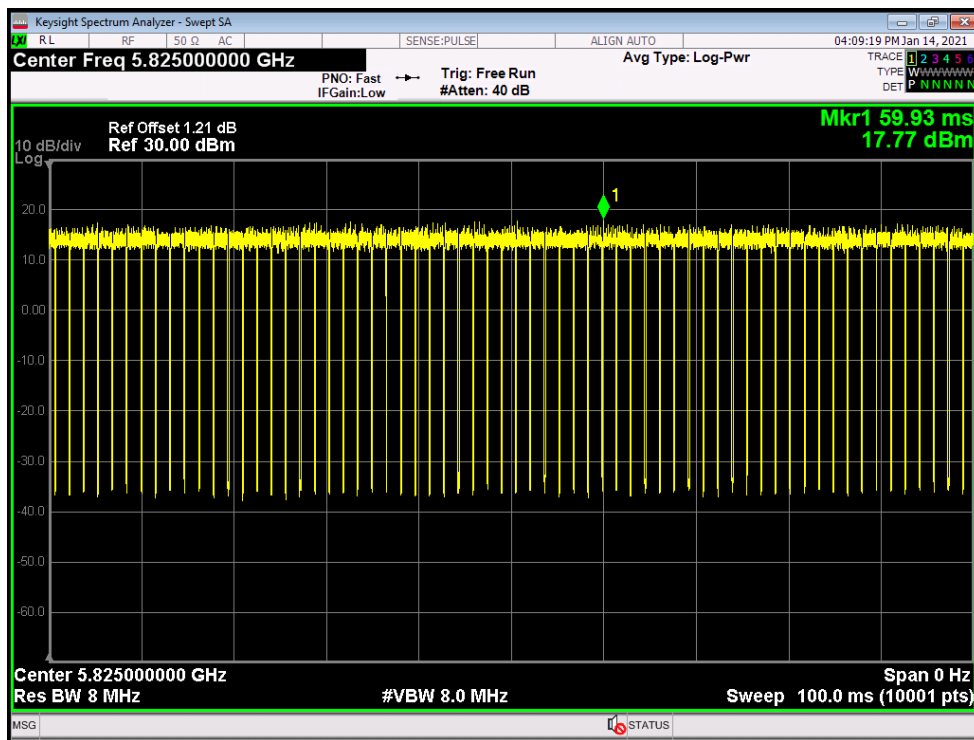
Duty Cycle NVNT a 5745MHz Ant1



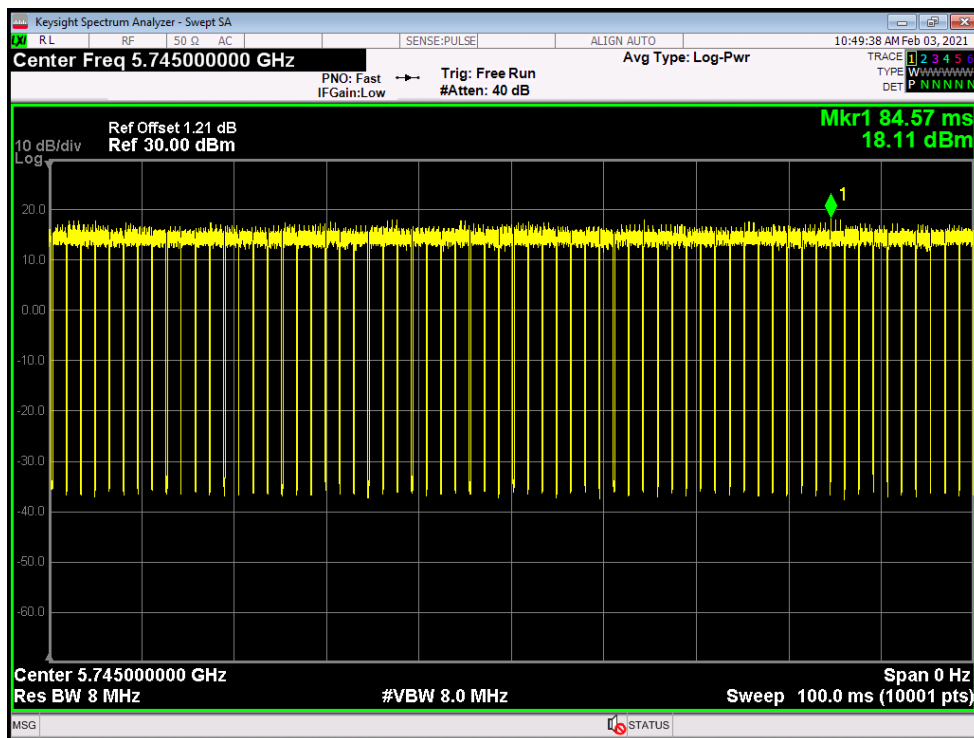
Duty Cycle NVNT a 5785MHz Ant1



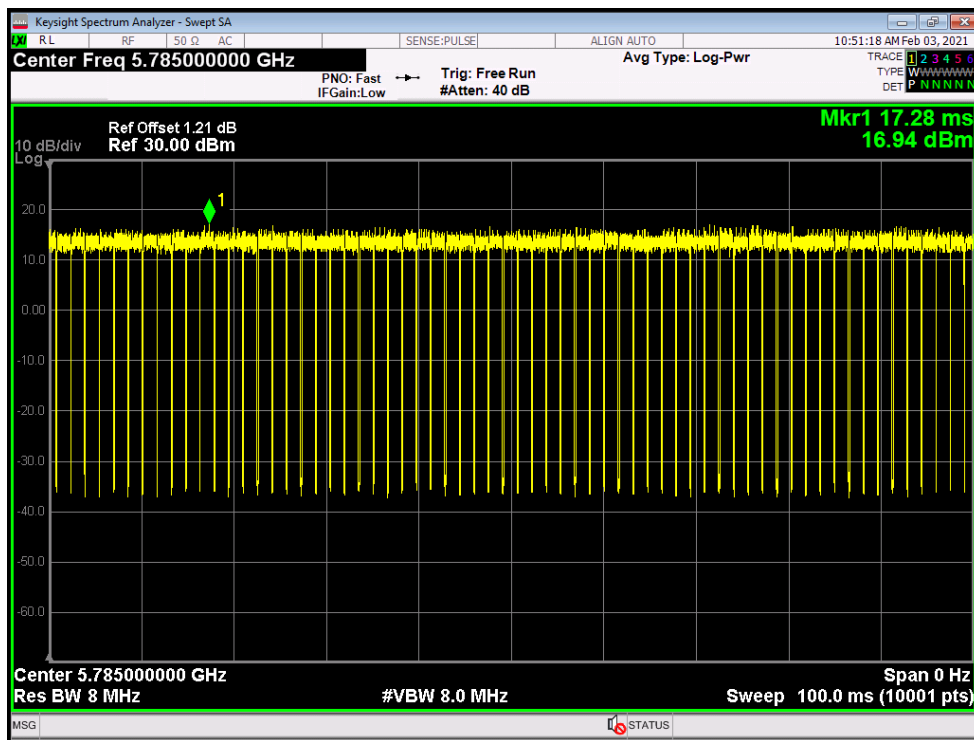
Duty Cycle NVNT a 5825MHz Ant1



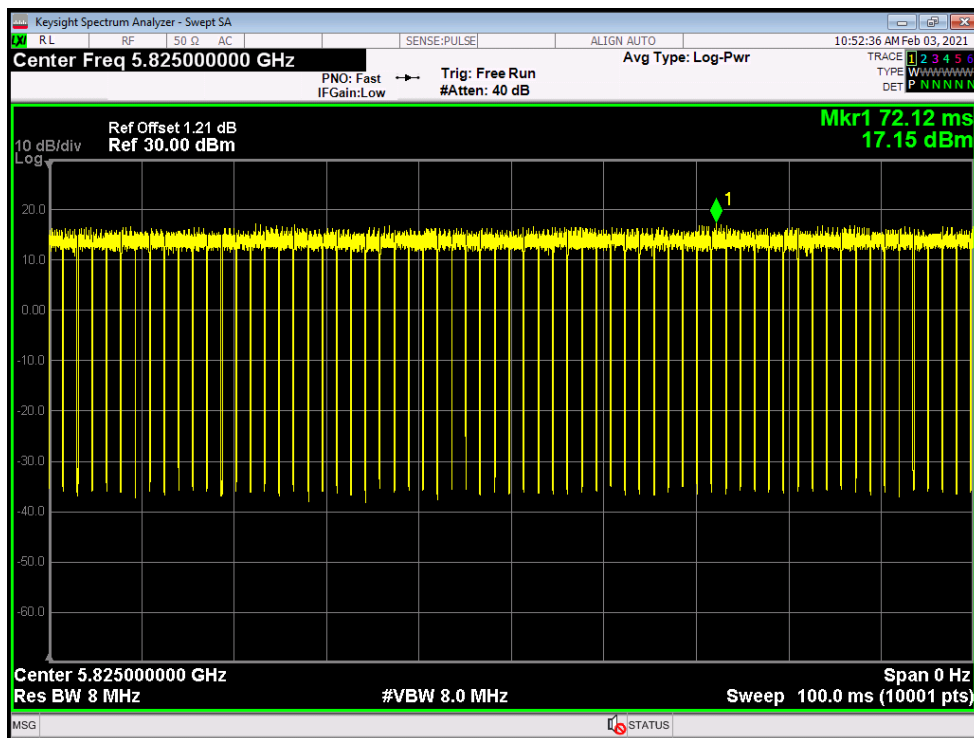
Duty Cycle NVNT a 5745MHz Ant2



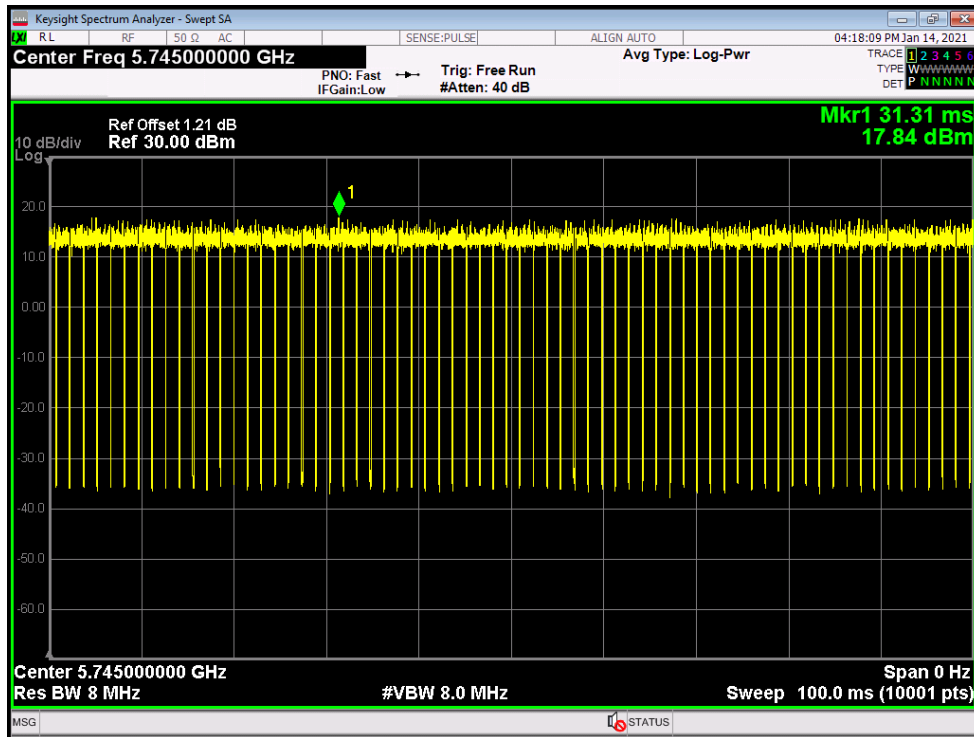
Duty Cycle NVNT a 5785MHz Ant2



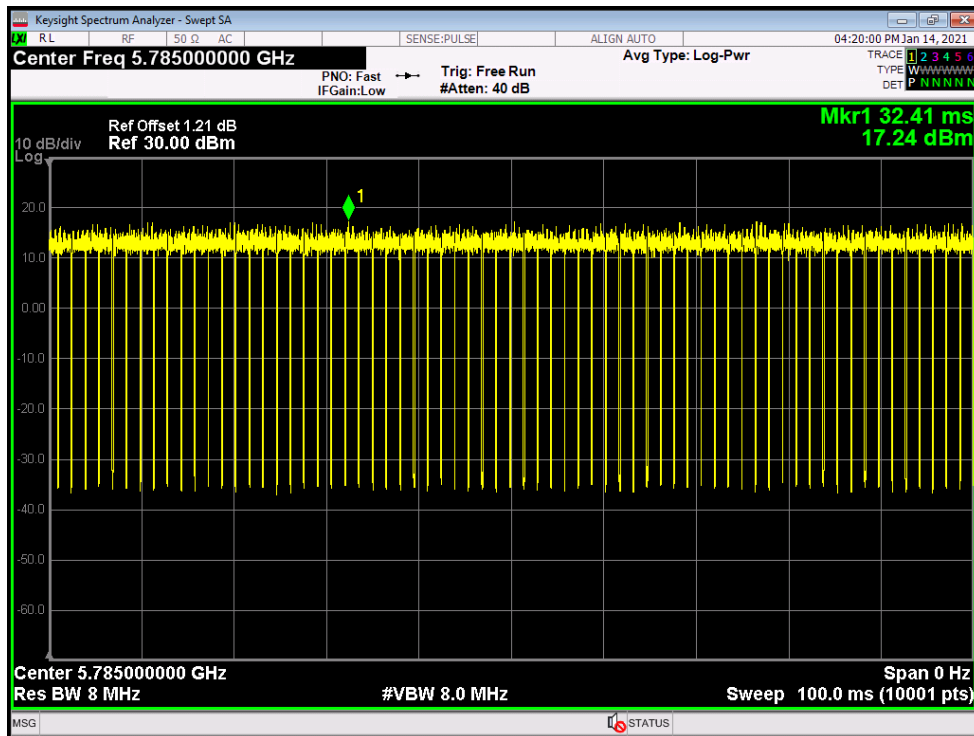
Duty Cycle NVNT a 5825MHz Ant2



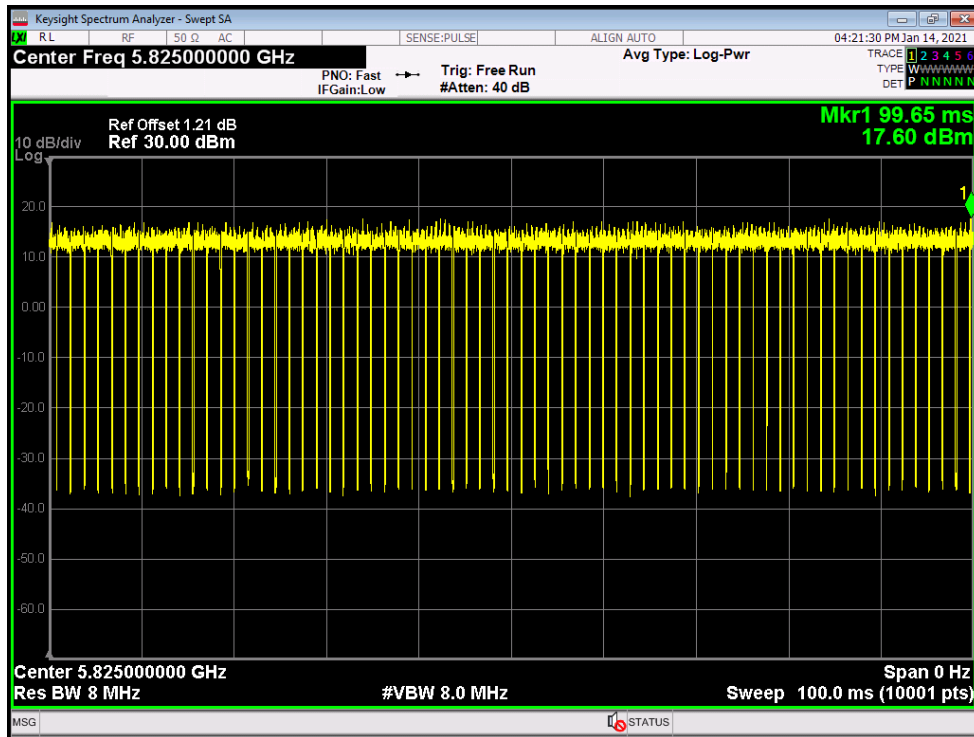
Duty Cycle NVNT ac20 5745MHz Ant1



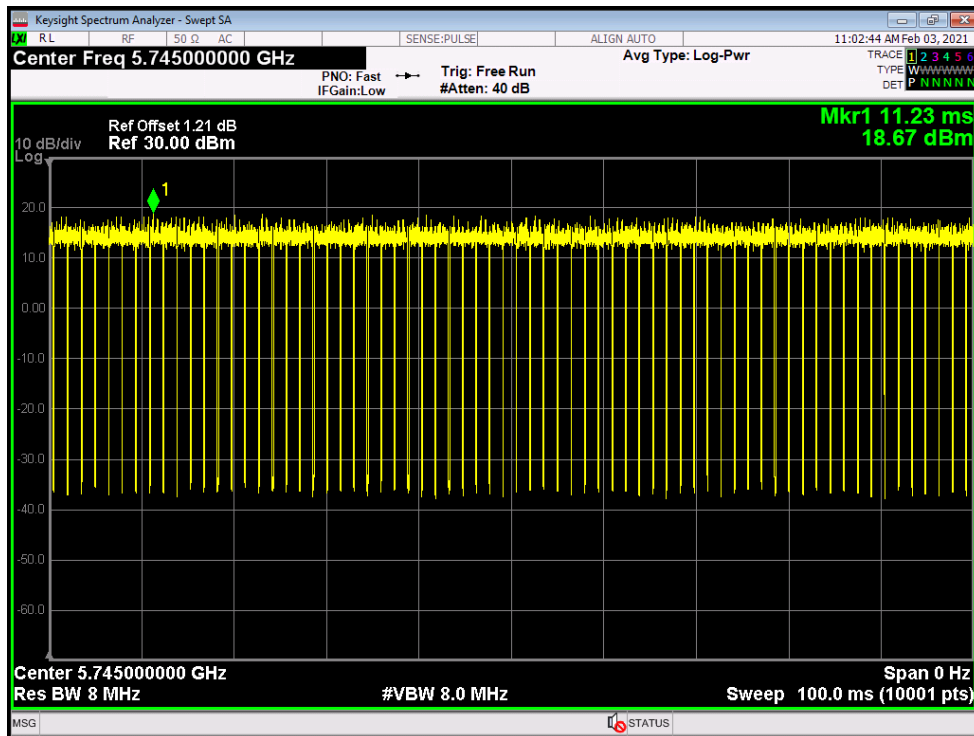
Duty Cycle NVNT ac20 5785MHz Ant1



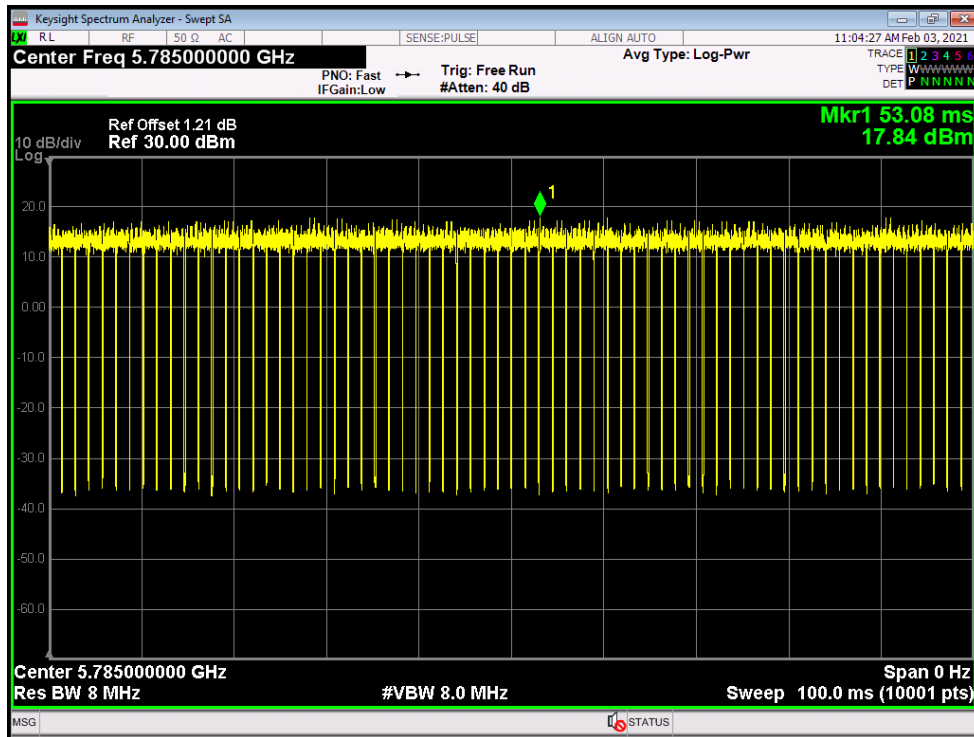
Duty Cycle NVNT ac20 5825MHz Ant1



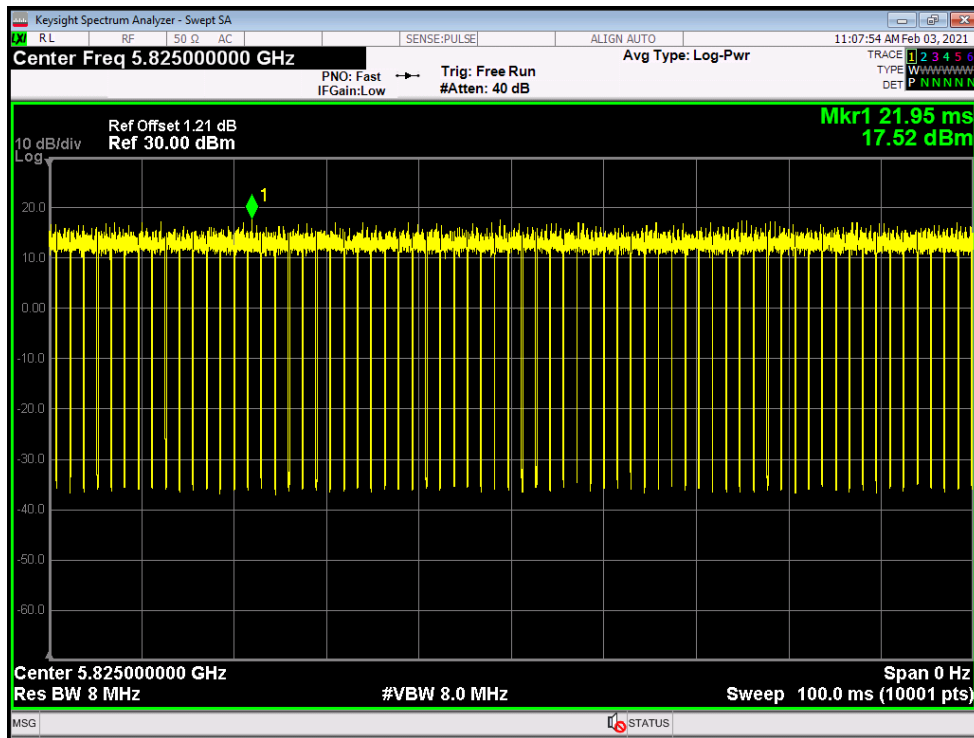
Duty Cycle NVNT ac20 5745MHz Ant2



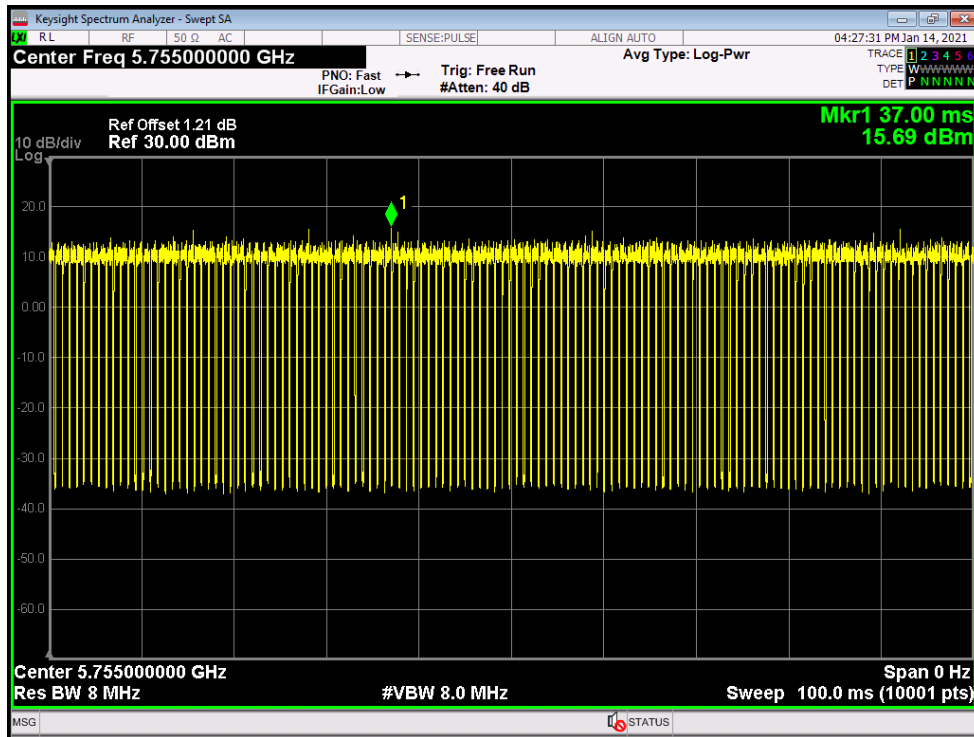
Duty Cycle NVNT ac20 5785MHz Ant2



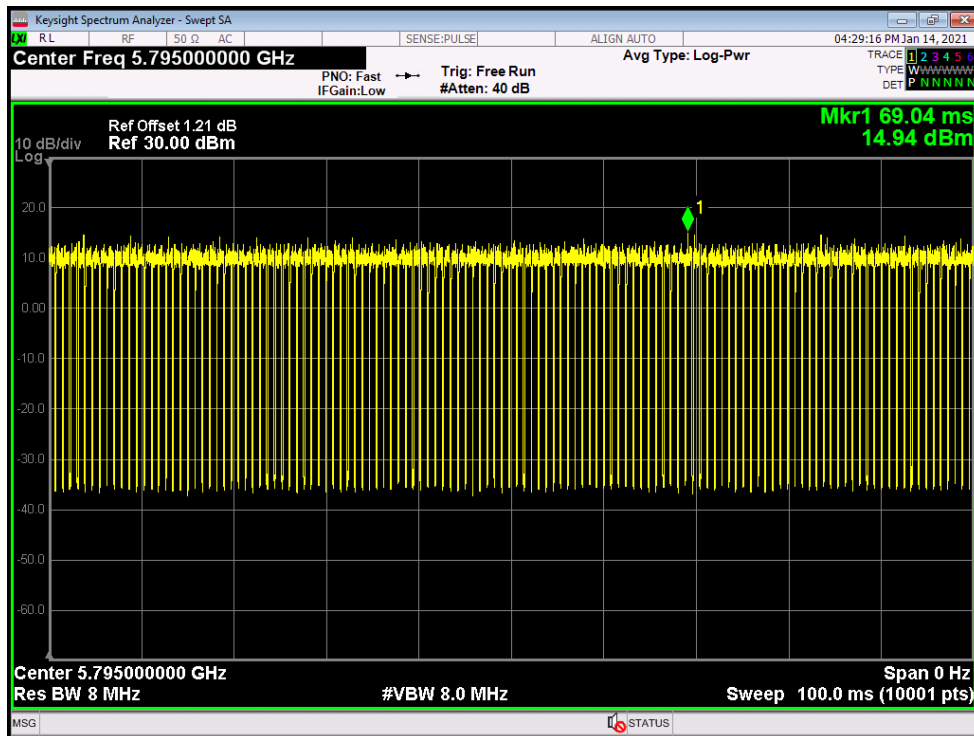
Duty Cycle NVNT ac20 5825MHz Ant2



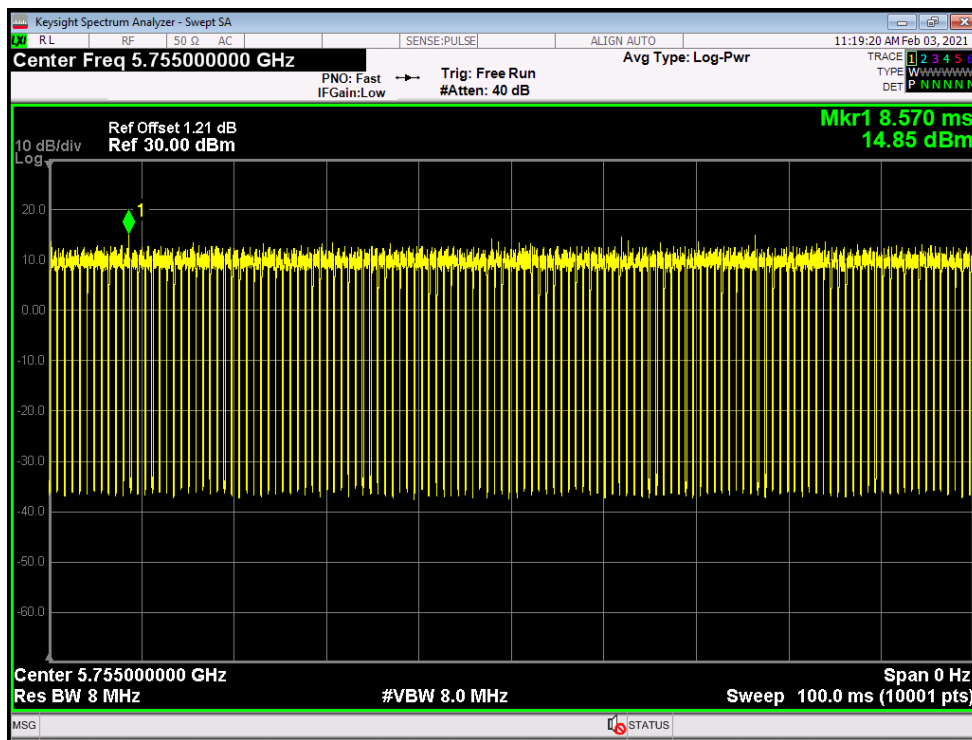
Duty Cycle NVNT ac40 5755MHz Ant1



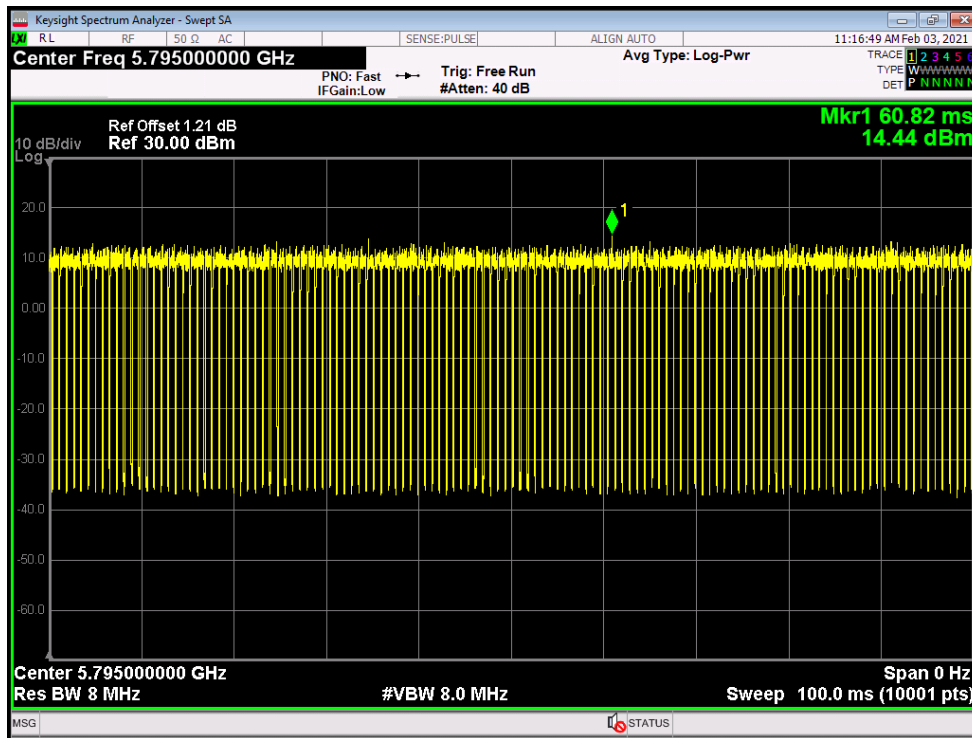
Duty Cycle NVNT ac40 5795MHz Ant1



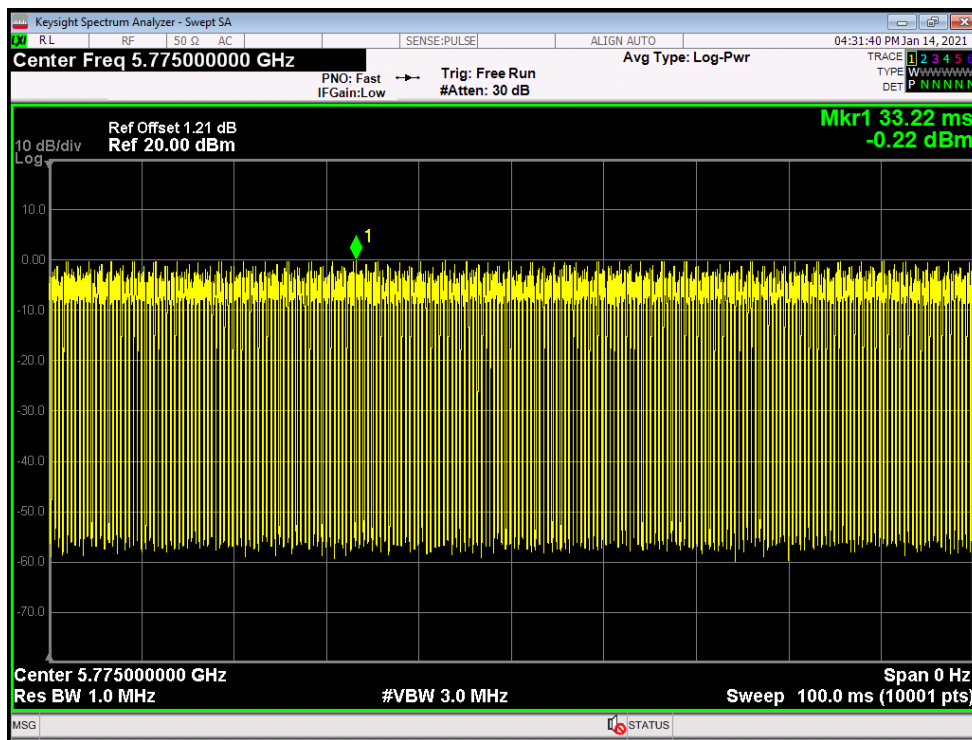
Duty Cycle NVNT ac40 5755MHz Ant2



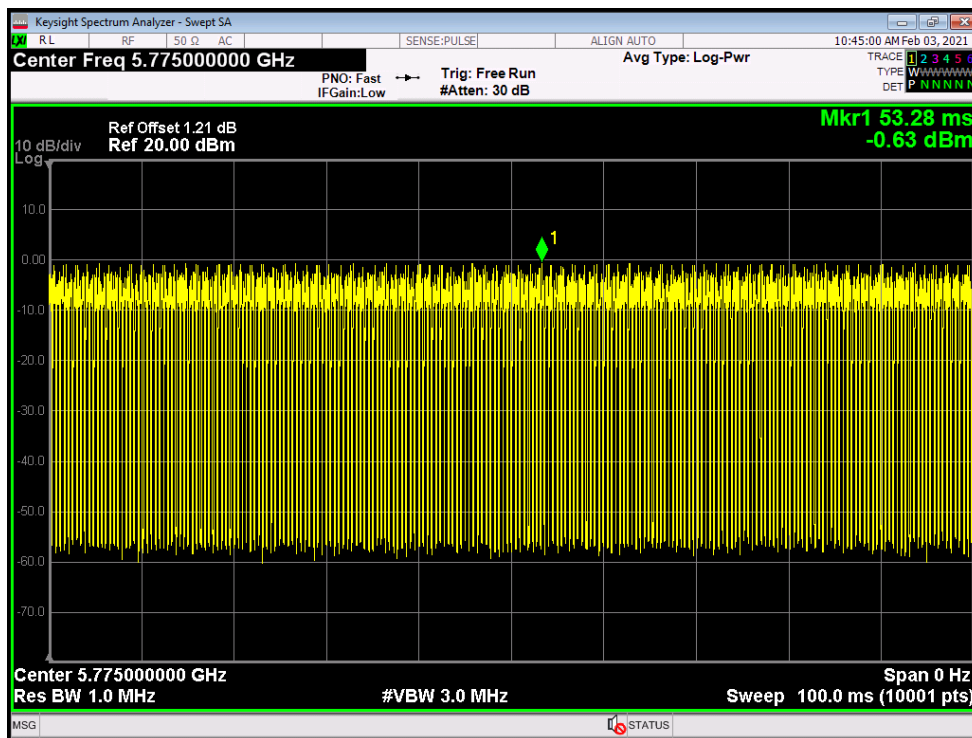
Duty Cycle NVNT ac40 5795MHz Ant2



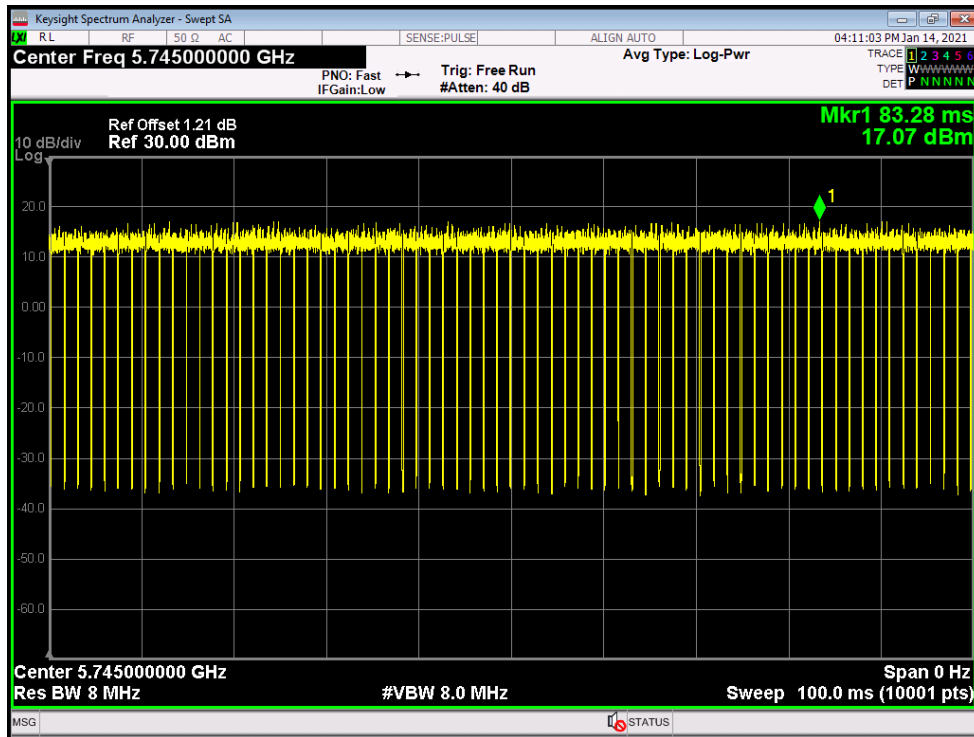
Duty Cycle NVNT ac80 5775MHz Ant1



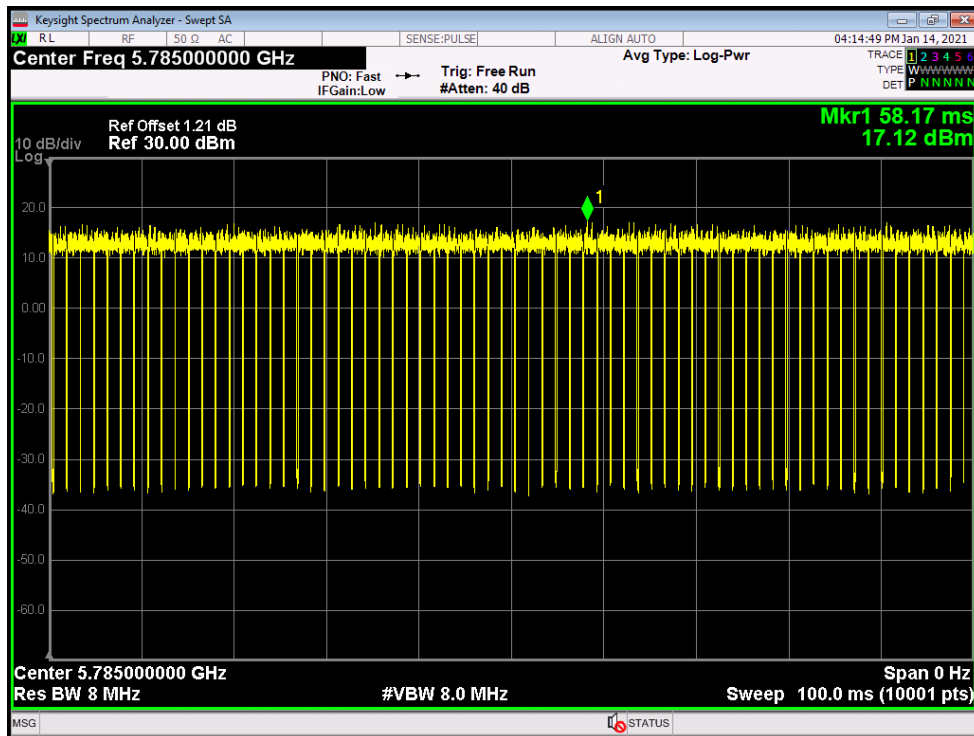
Duty Cycle NVNT ac80 5775MHz Ant2



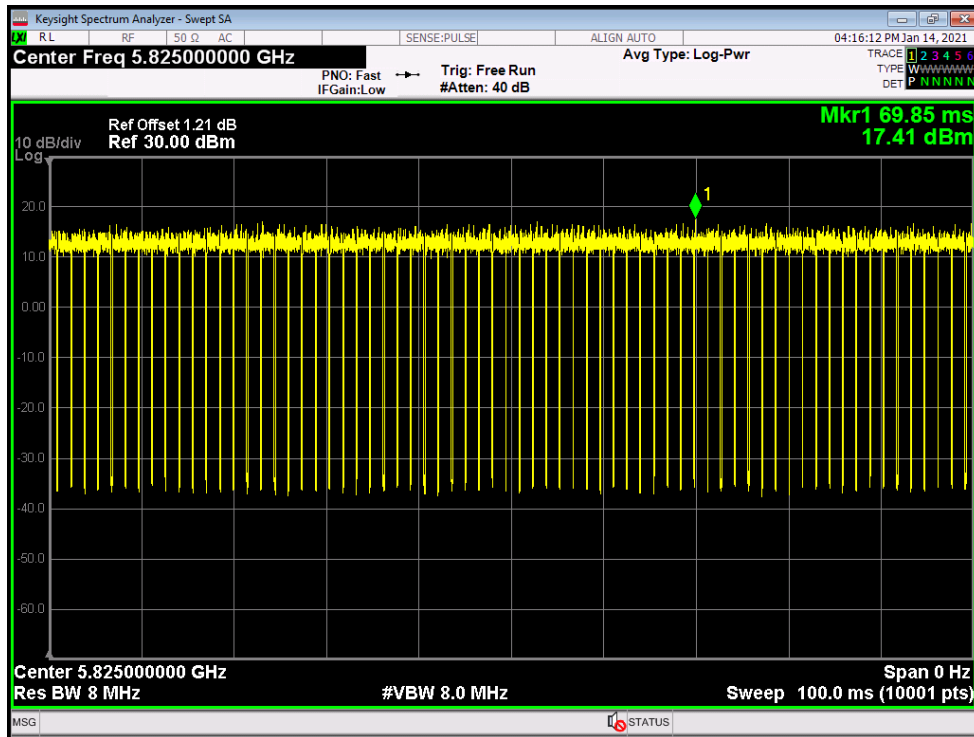
Duty Cycle NVNT n20 5745MHz Ant1



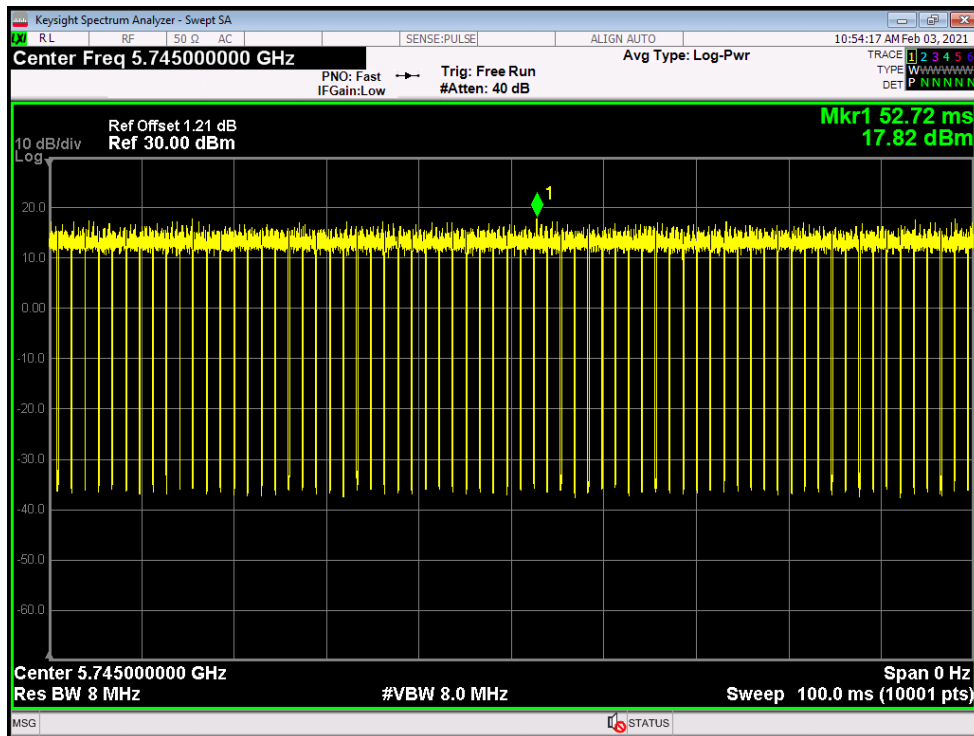
Duty Cycle NVNT n20 5785MHz Ant1



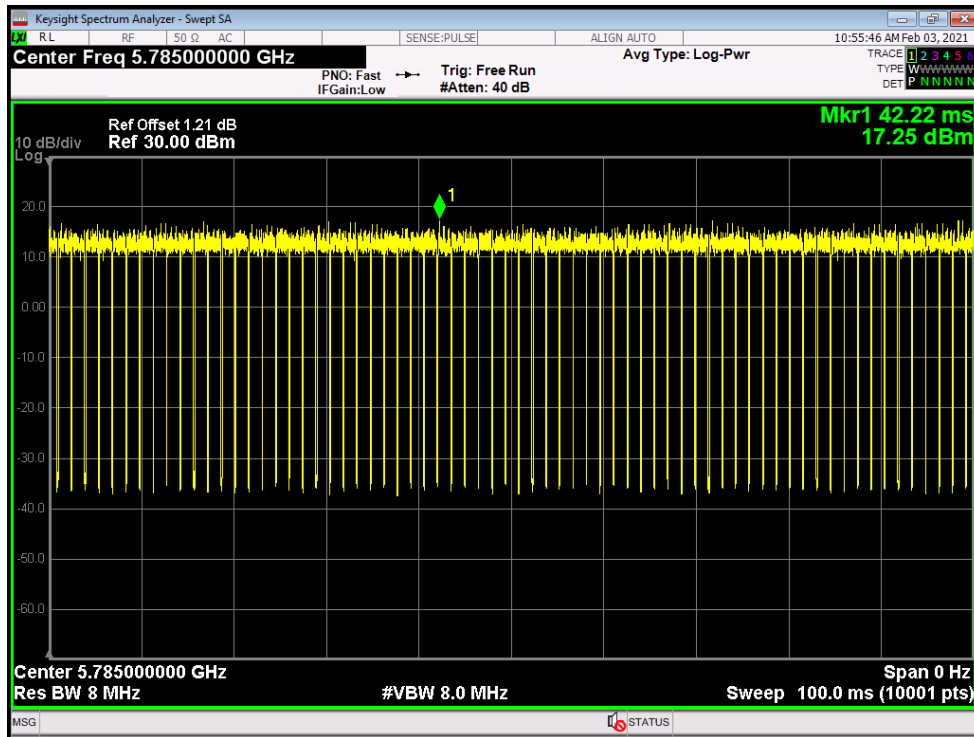
Duty Cycle NVNT n20 5825MHz Ant1



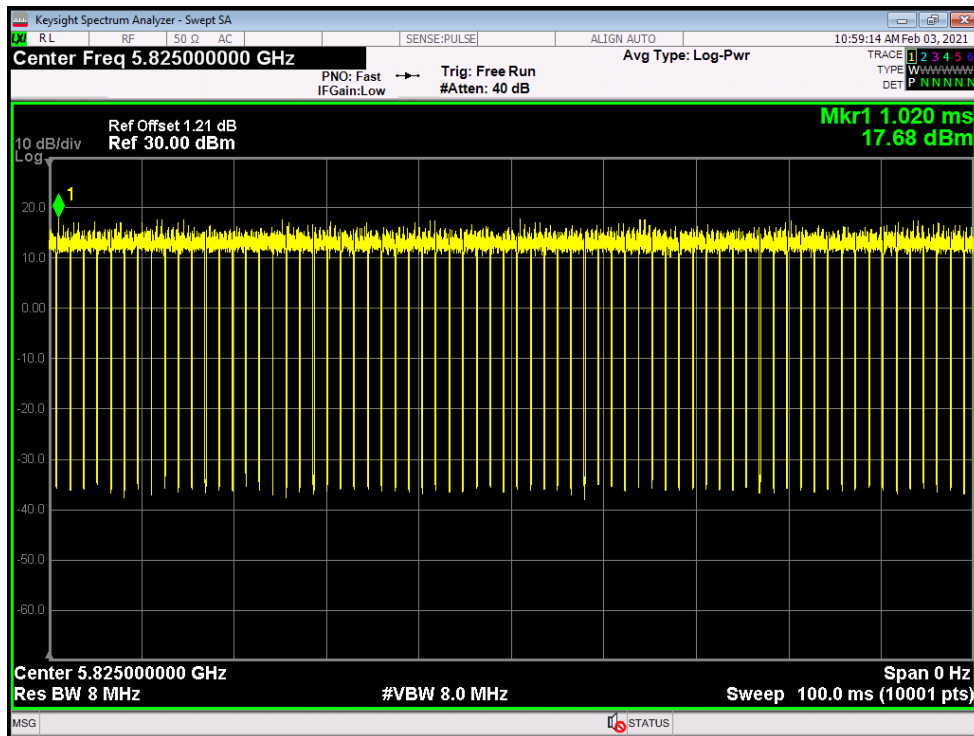
Duty Cycle NVNT n20 5745MHz Ant2



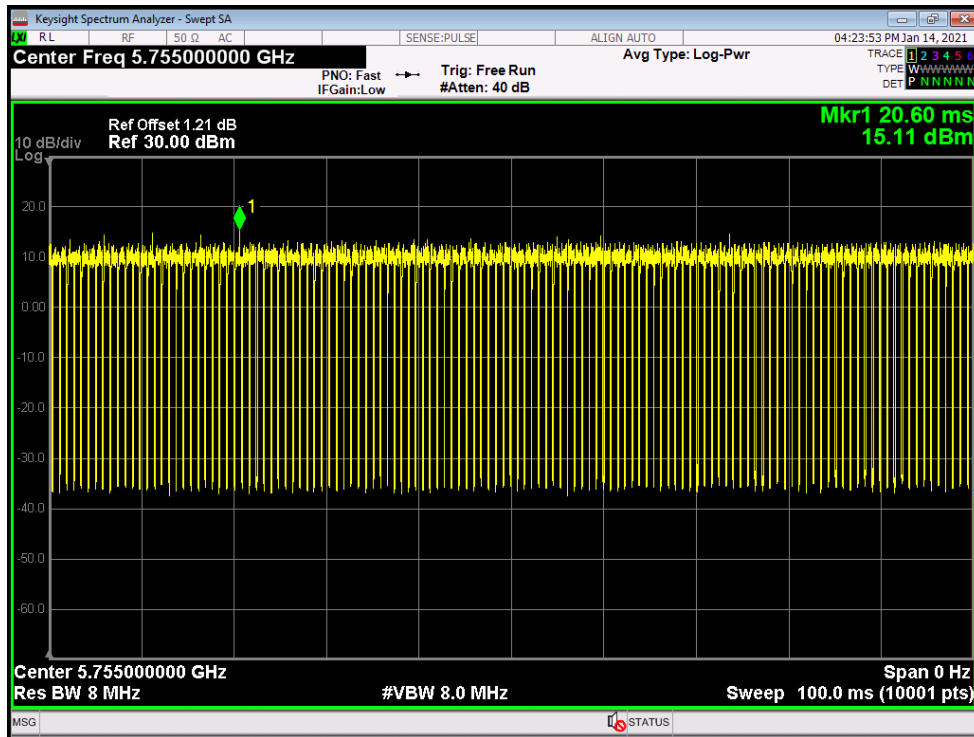
Duty Cycle NVNT n20 5785MHz Ant2



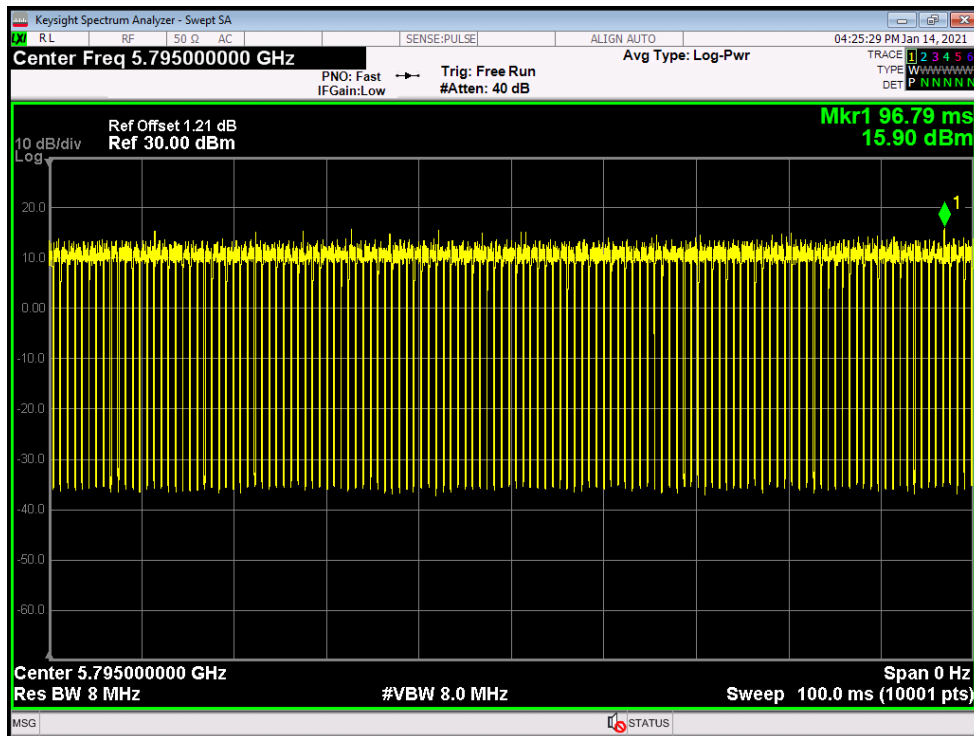
Duty Cycle NVNT n20 5825MHz Ant2



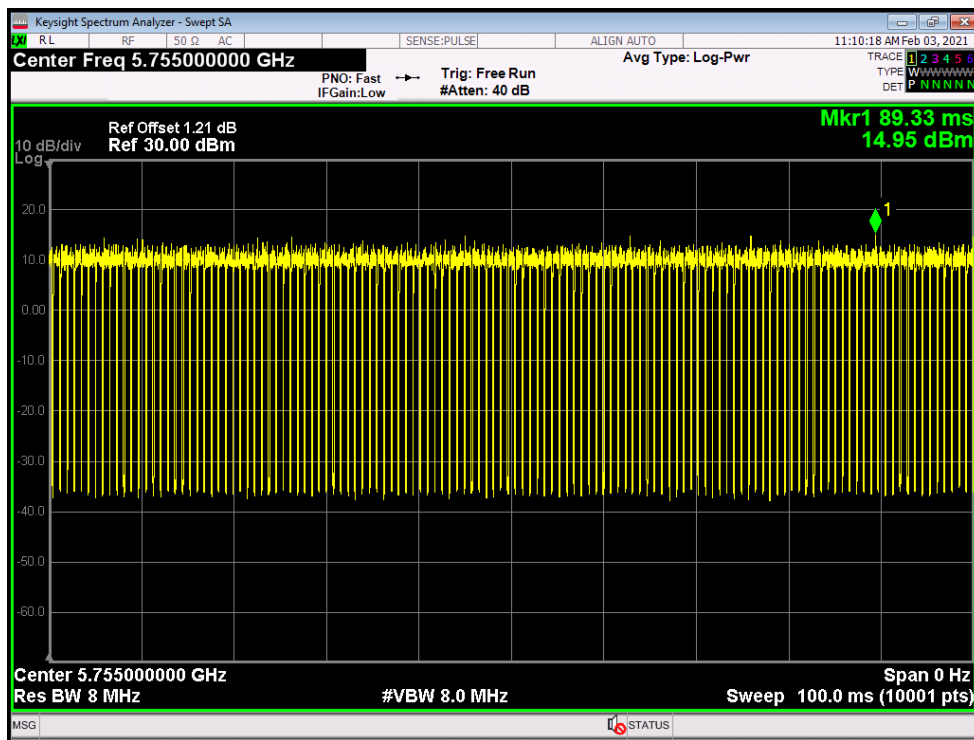
Duty Cycle NVNT n40 5755MHz Ant1



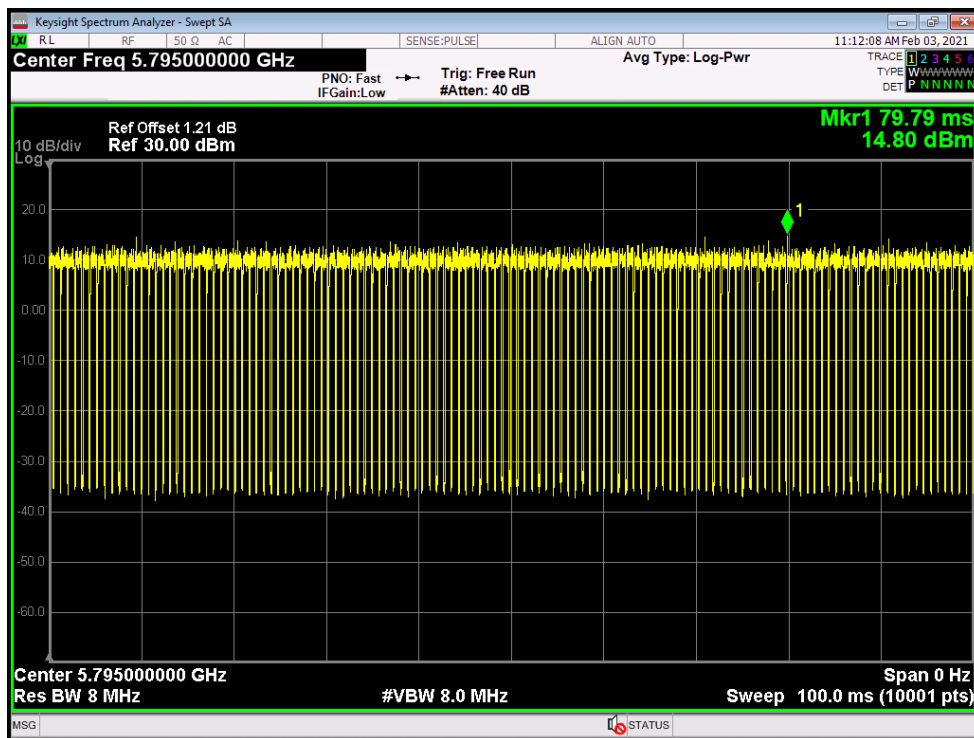
Duty Cycle NVNT n40 5795MHz Ant1



Duty Cycle NVNT n40 5755MHz Ant2



Duty Cycle NVNT n40 5795MHz Ant2



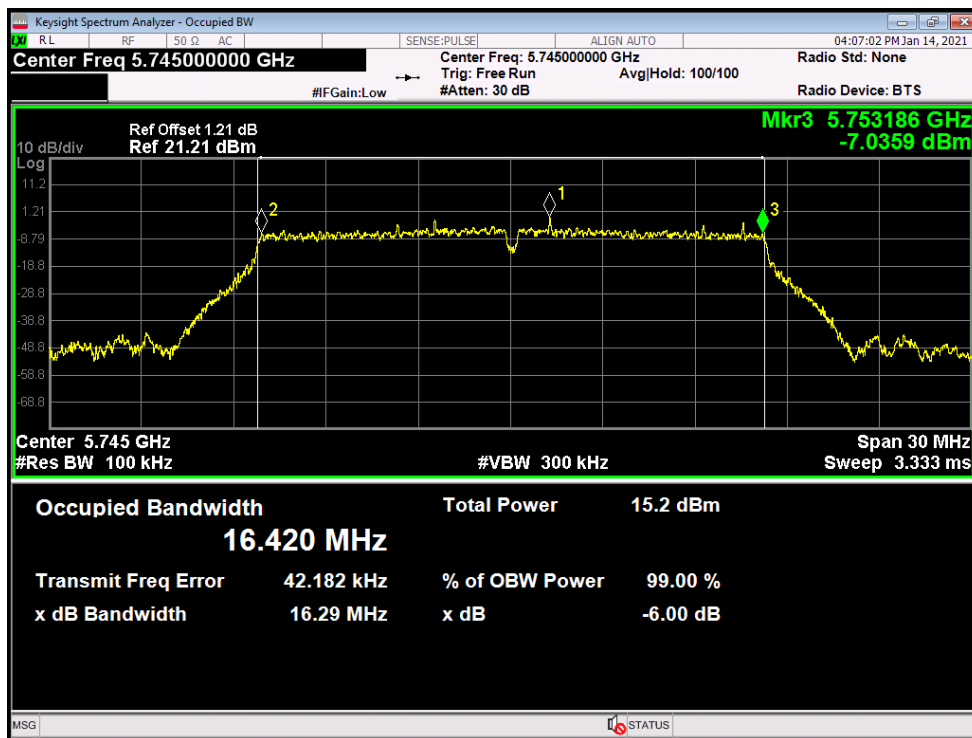
Maximum Conducted Output Power

Condition	Mode	Frequency (MHz)	Antenna	Conducted Power (dBm)	Duty Factor (dB)	Total Power (dBm)	Limit (dBm)	Verdict
NVNT	a	5745	Ant1	9.568	0	9.568	30	Pass
NVNT	a	5785	Ant1	9.341	0	9.341	30	Pass
NVNT	a	5825	Ant1	9.578	0	9.578	30	Pass
NVNT	a	5745	Ant2	9.958	0	9.958	30	Pass
NVNT	a	5785	Ant2	9.185	0	9.185	30	Pass
NVNT	a	5825	Ant2	9.336	0	9.336	30	Pass
NVNT	ac20	5745	Ant1	8.816	0	8.816	30	Pass
NVNT	ac20	5785	Ant1	8.449	0	8.449	30	Pass
NVNT	ac20	5825	Ant1	8.69	0	8.69	30	Pass
NVNT	ac20	5745	Ant2	9.689	0	9.689	30	Pass
NVNT	ac20	5785	Ant2	8.811	0	8.811	30	Pass
NVNT	ac20	5825	Ant2	8.697	0	8.697	30	Pass
NVNT	ac20	5745	MIMO	11.375	0	11.375	30	Pass
NVNT	ac20	5785	MIMO	10.97	0	10.97	30	Pass
NVNT	ac20	5825	MIMO	11.214	0	11.214	30	Pass
NVNT	ac40	5755	Ant1	8.551	0	8.551	30	Pass
NVNT	ac40	5795	Ant1	8.304	0	8.304	30	Pass
NVNT	ac40	5755	Ant2	8.588	0	8.588	30	Pass
NVNT	ac40	5795	Ant2	8.231	0	8.231	30	Pass
NVNT	ac40	5755	MIMO	12.184	0	12.184	30	Pass
NVNT	ac40	5795	MIMO	11.545	0	11.545	30	Pass
NVNT	ac80	5775	Ant1	8.968	0	8.968	30	Pass
NVNT	ac80	5775	Ant2	8.821	1.13	9.951	30	Pass
NVNT	ac80	5775	MIMO	12.003	1.12	13.123	30	Pass
NVNT	n20	5745	Ant1	8.121	0	8.121	30	Pass
NVNT	n20	5785	Ant1	8.436	0	8.436	30	Pass
NVNT	n20	5825	Ant1	8.138	0	8.138	30	Pass
NVNT	n20	5745	Ant2	8.766	0	8.766	30	Pass
NVNT	n20	5785	Ant2	8.149	0	8.149	30	Pass
NVNT	n20	5825	Ant2	8.594	0	8.594	30	Pass
NVNT	n20	5745	MIMO	12.826	0	12.826	30	Pass
NVNT	n20	5785	MIMO	12.064	0	12.064	30	Pass
NVNT	n20	5825	MIMO	12.482	0	12.482	30	Pass
NVNT	n40	5755	Ant1	8.691	0	8.691	30	Pass
NVNT	n40	5795	Ant1	9.135	0	9.135	30	Pass
NVNT	n40	5755	Ant2	8.828	0	8.828	30	Pass
NVNT	n40	5795	Ant2	8.486	0	8.486	30	Pass
NVNT	n40	5755	MIMO	12.069	0	12.069	30	Pass
NVNT	n40	5795	MIMO	11.429	0	11.429	30	Pass

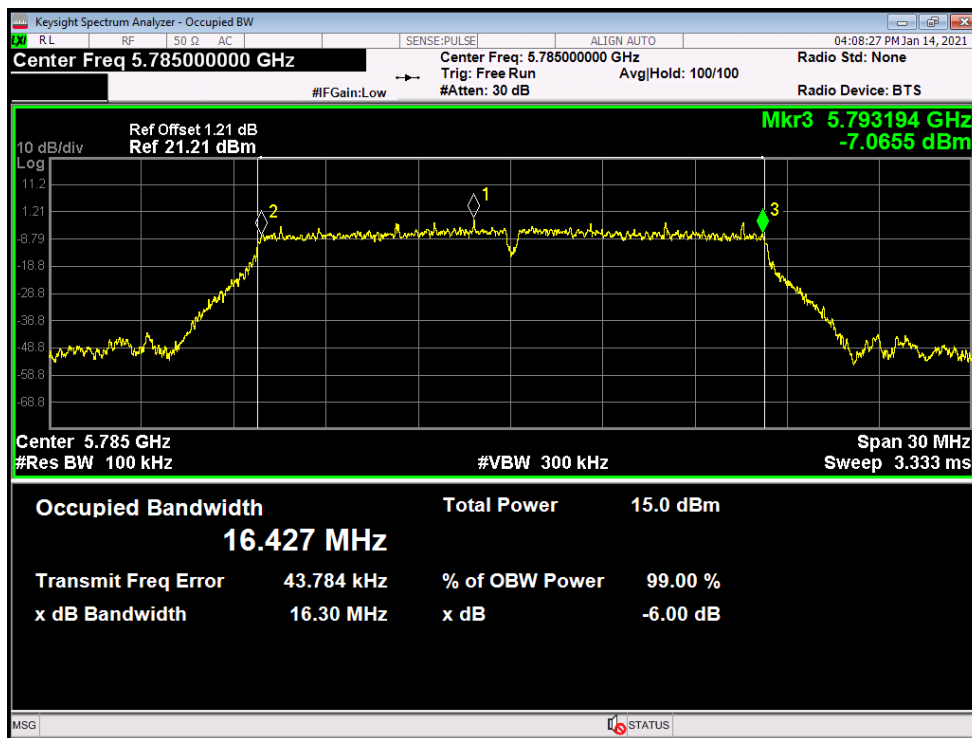
-6dB Bandwidth

Condition	Mode	Frequency (MHz)	Antenna	-6 dB Bandwidth (MHz)	Limit -6 dB Bandwidth (MHz)	Verdict
NVNT	a	5745	Ant1	16.287	0.5	Pass
NVNT	a	5785	Ant1	16.301	0.5	Pass
NVNT	a	5825	Ant1	16.271	0.5	Pass
NVNT	a	5745	Ant2	16.252	0.5	Pass
NVNT	a	5785	Ant2	15.272	0.5	Pass
NVNT	a	5825	Ant2	16.024	0.5	Pass
NVNT	ac20	5745	Ant1	17.513	0.5	Pass
NVNT	ac20	5785	Ant1	17.294	0.5	Pass
NVNT	ac20	5825	Ant1	16.849	0.5	Pass
NVNT	ac20	5745	Ant2	17.292	0.5	Pass
NVNT	ac20	5785	Ant2	15.748	0.5	Pass
NVNT	ac20	5825	Ant2	17.282	0.5	Pass
NVNT	ac40	5755	Ant1	35.127	0.5	Pass
NVNT	ac40	5795	Ant1	35.073	0.5	Pass
NVNT	ac40	5755	Ant2	35.084	0.5	Pass
NVNT	ac40	5795	Ant2	34.382	0.5	Pass
NVNT	ac80	5775	Ant1	75.023	0.5	Pass
NVNT	ac80	5775	Ant2	75.093	0.5	Pass
NVNT	n20	5745	Ant1	15.398	0.5	Pass
NVNT	n20	5785	Ant1	15.978	0.5	Pass
NVNT	n20	5825	Ant1	17.302	0.5	Pass
NVNT	n20	5745	Ant2	16.998	0.5	Pass
NVNT	n20	5785	Ant2	16.996	0.5	Pass
NVNT	n20	5825	Ant2	16.901	0.5	Pass
NVNT	n40	5755	Ant1	35.135	0.5	Pass
NVNT	n40	5795	Ant1	34.991	0.5	Pass
NVNT	n40	5755	Ant2	35.038	0.5	Pass
NVNT	n40	5795	Ant2	35.108	0.5	Pass

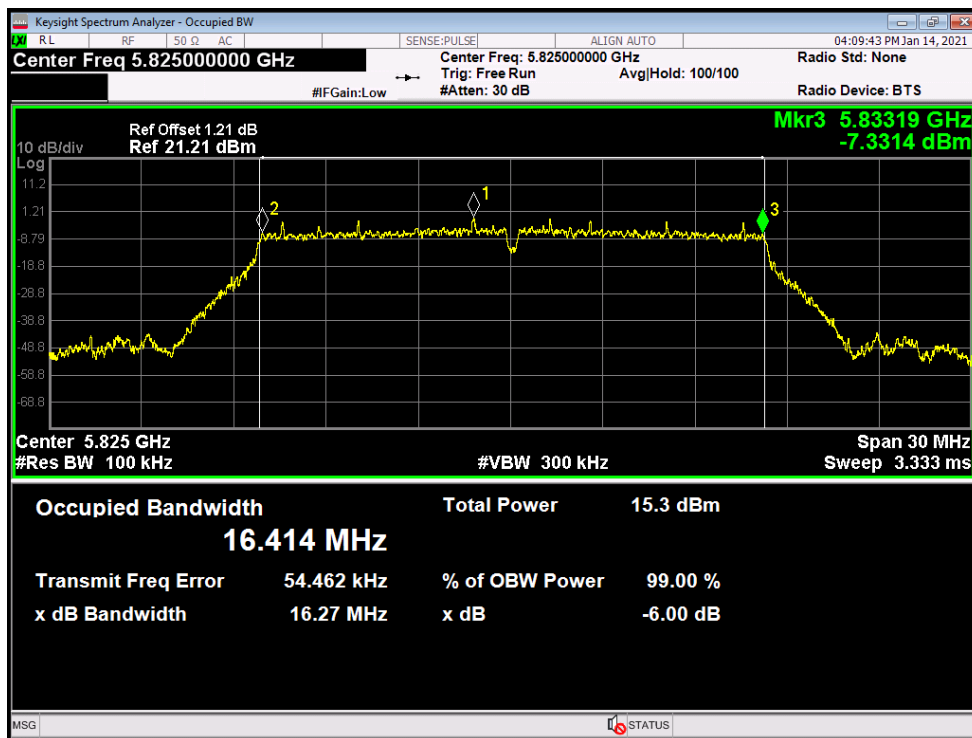
-6dB Bandwidth NVNT a 5745MHz Ant1



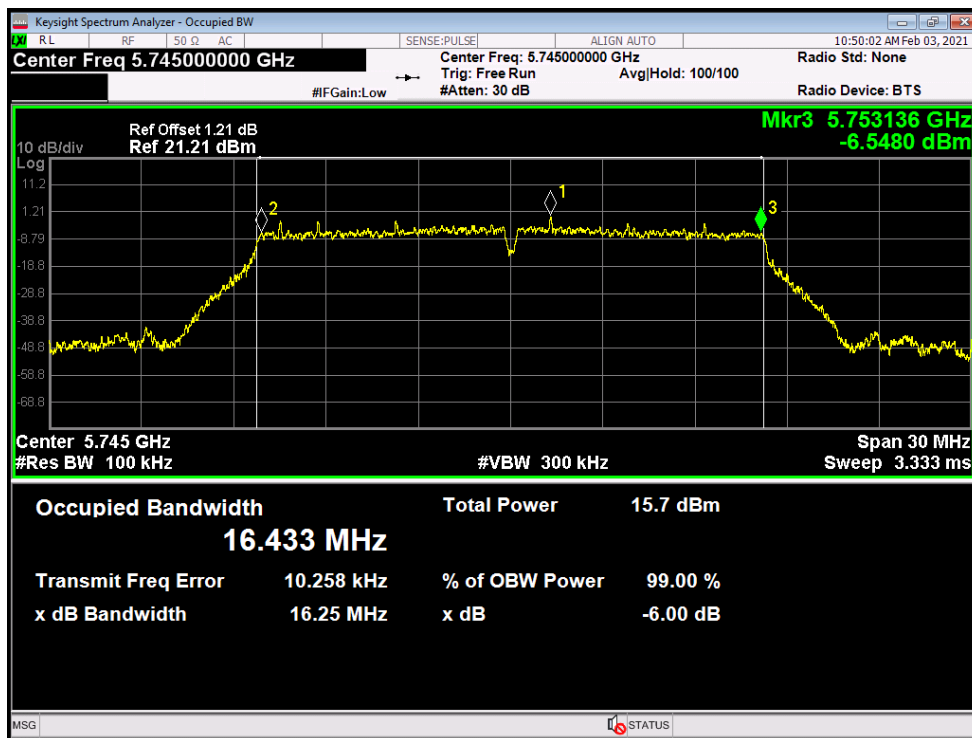
-6dB Bandwidth NVNT a 5785MHz Ant1



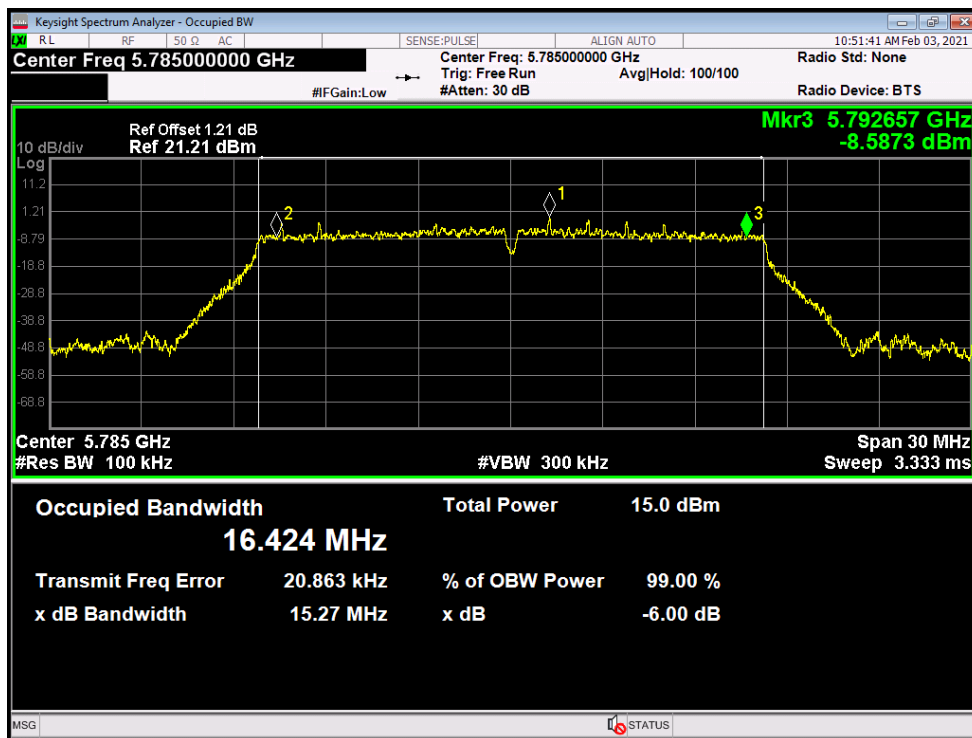
-6dB Bandwidth NVNT a 5825MHz Ant1



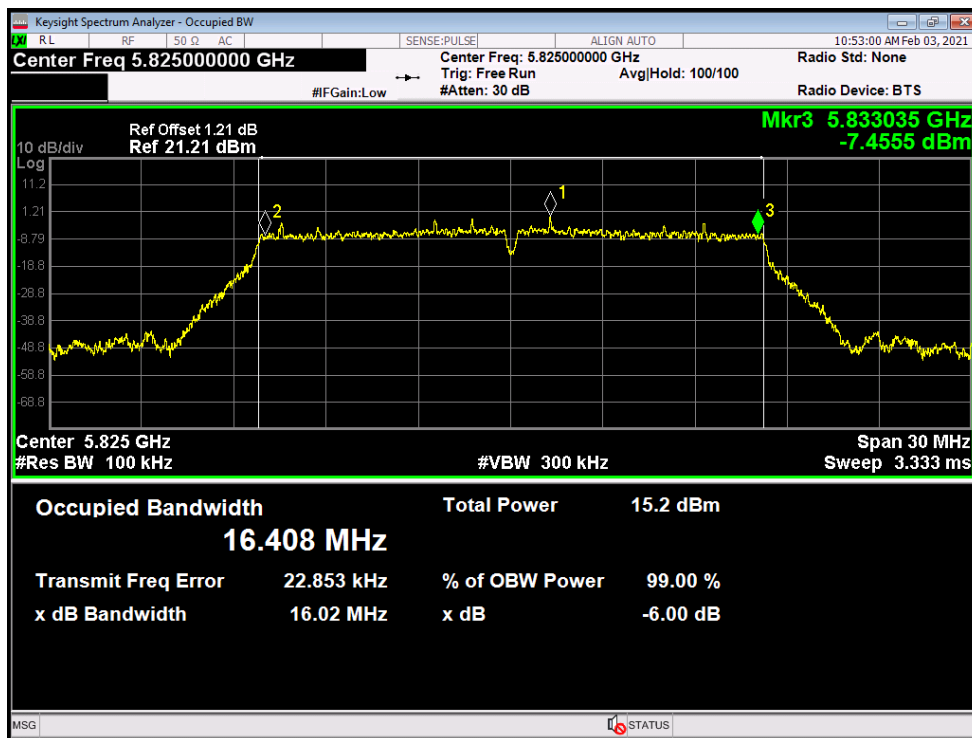
-6dB Bandwidth NVNT a 5745MHz Ant2



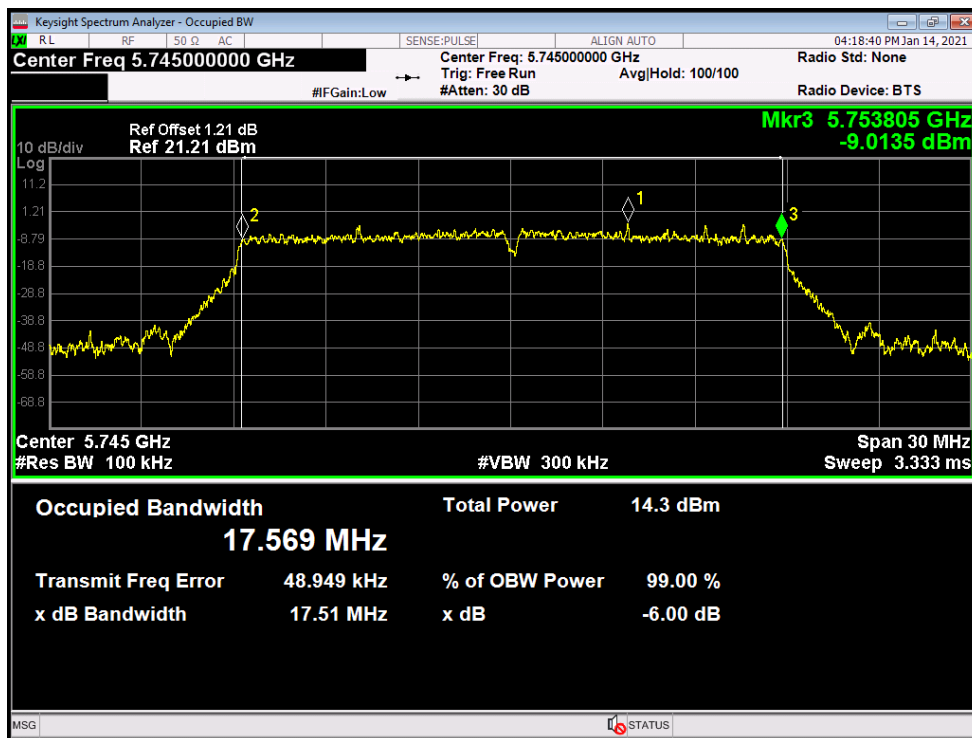
-6dB Bandwidth NVNT a 5785MHz Ant2



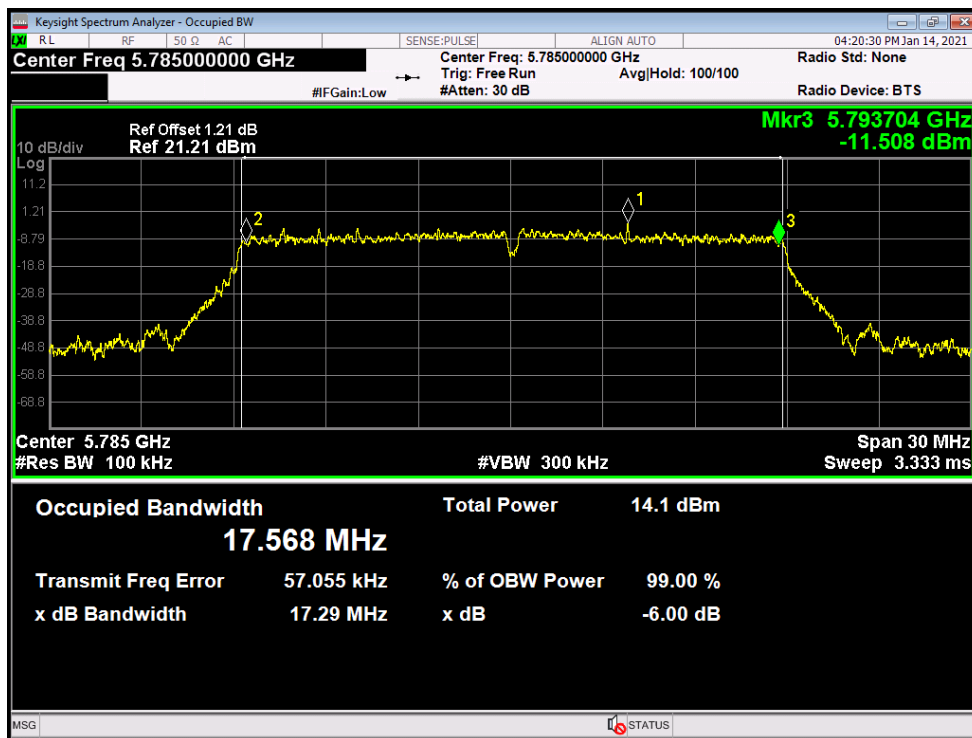
-6dB Bandwidth NVNT a 5825MHz Ant2



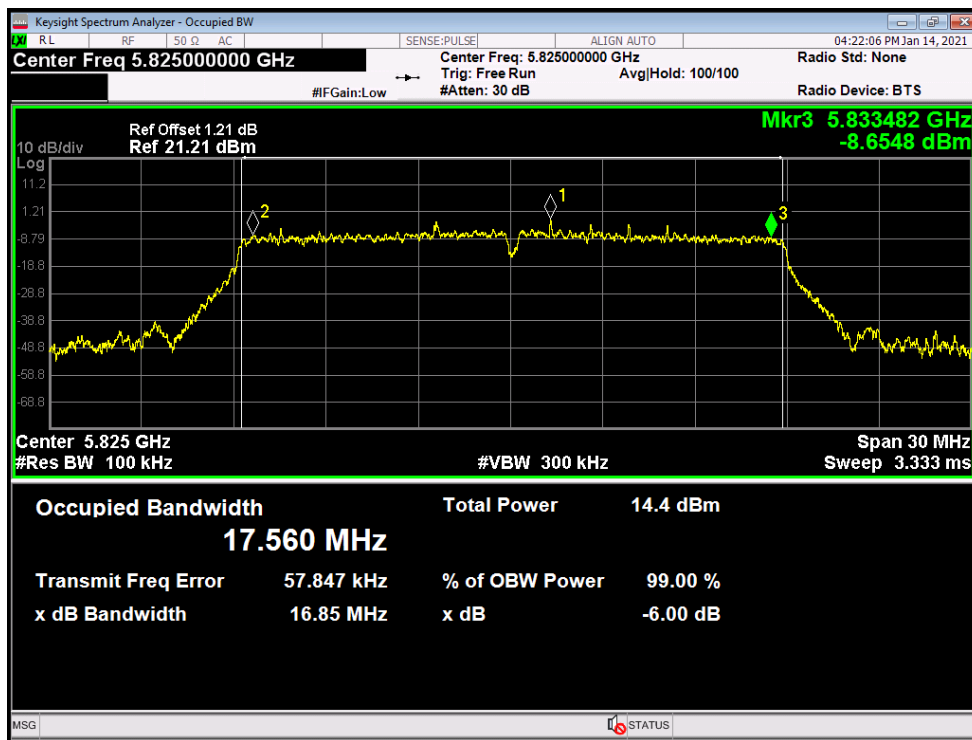
-6dB Bandwidth NVNT ac20 5745MHz Ant1



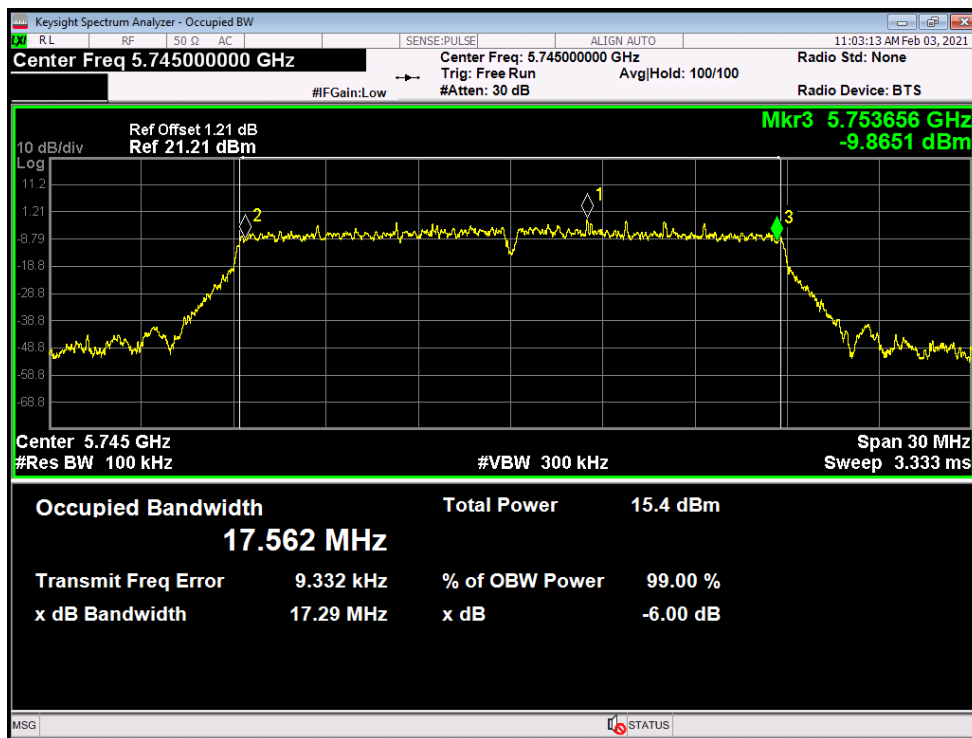
-6dB Bandwidth NVNT ac20 5785MHz Ant1



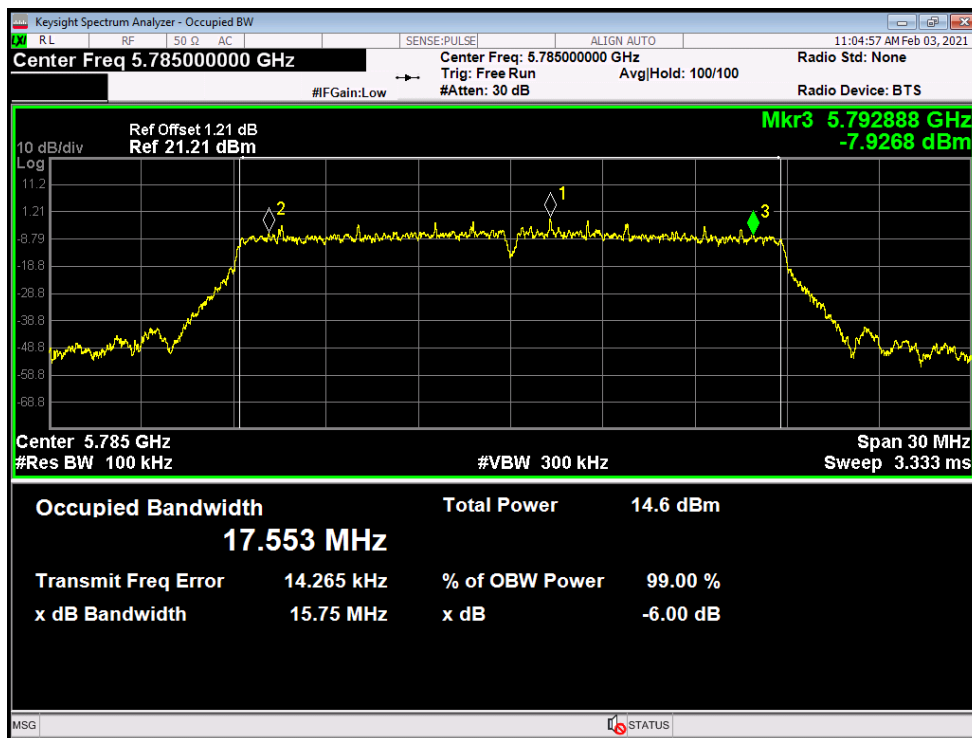
-6dB Bandwidth NVNT ac20 5825MHz Ant1



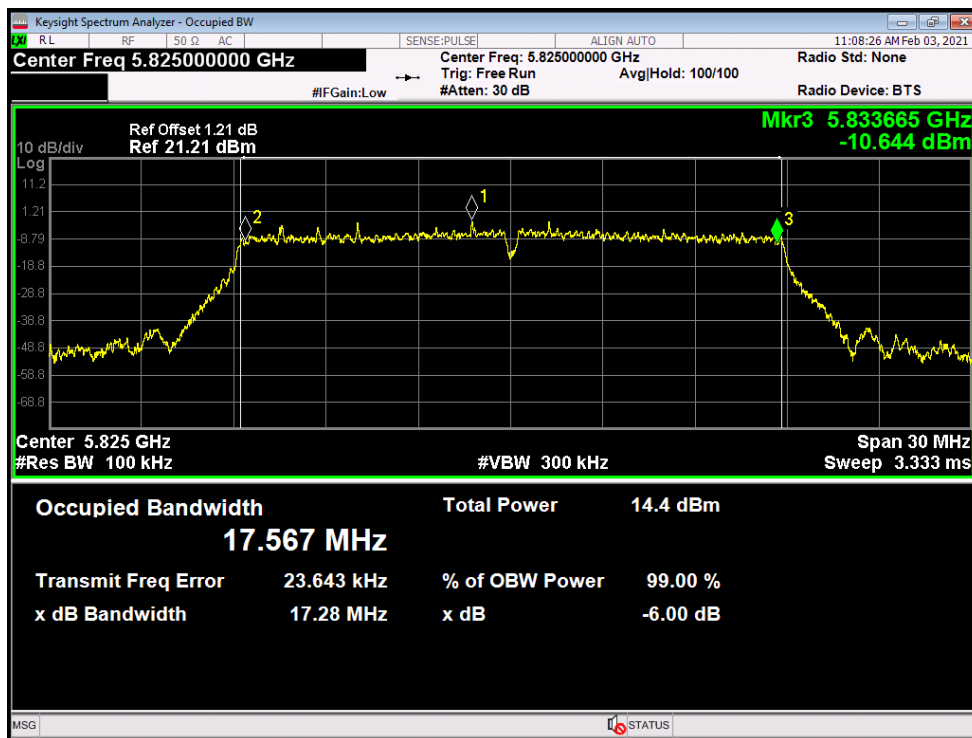
-6dB Bandwidth NVNT ac20 5745MHz Ant2



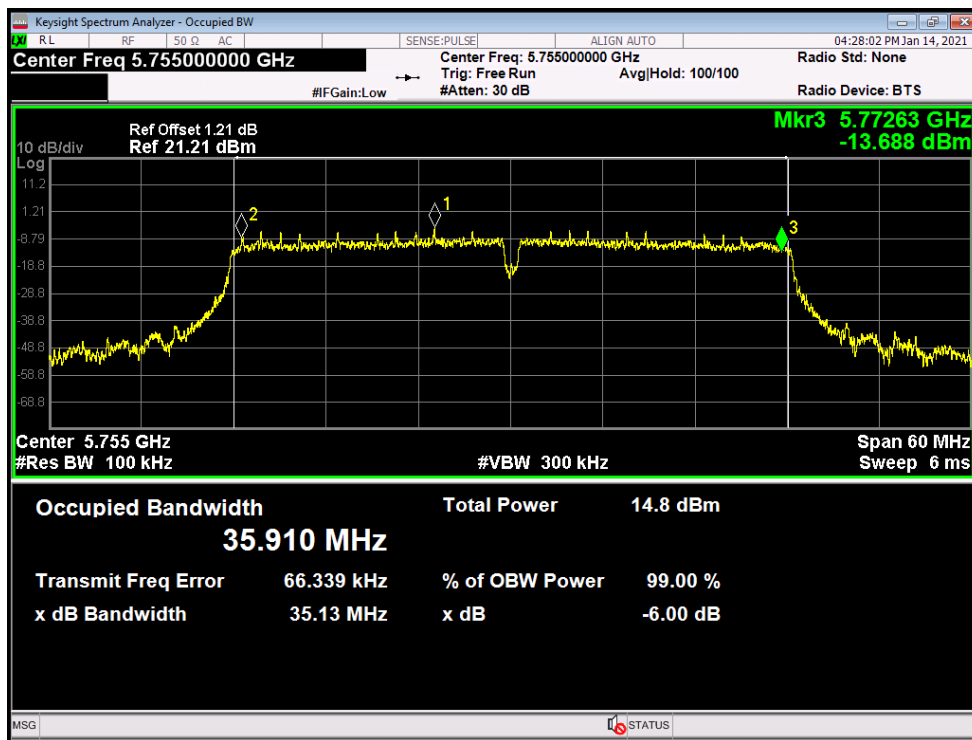
-6dB Bandwidth NVNT ac20 5785MHz Ant2



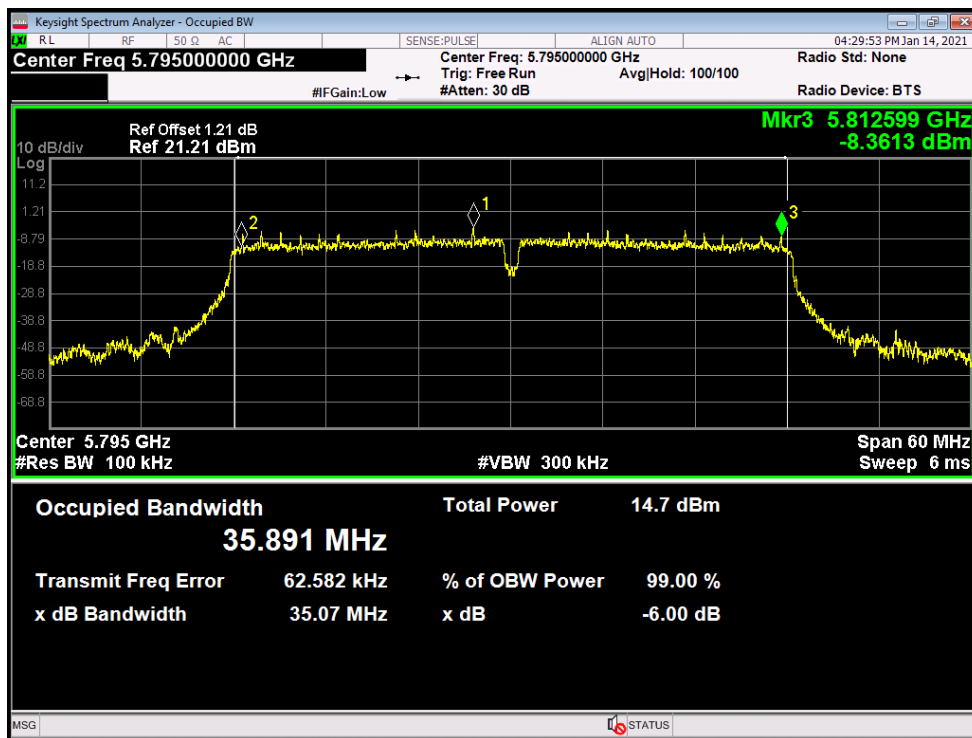
-6dB Bandwidth NVNT ac20 5825MHz Ant2



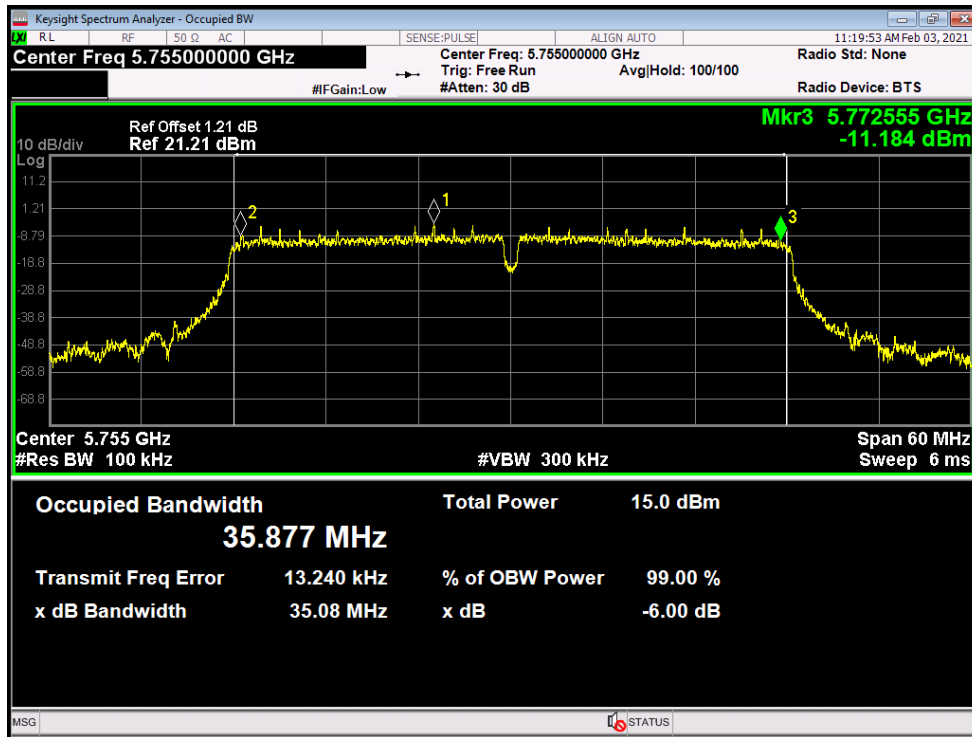
-6dB Bandwidth NVNT ac40 5755MHz Ant1



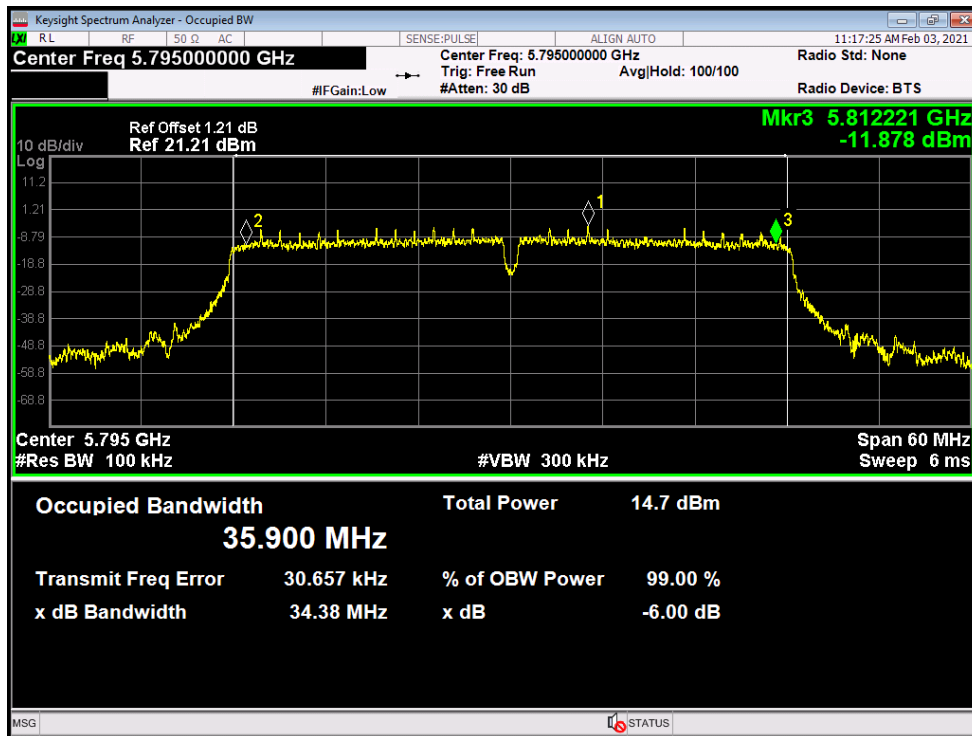
-6dB Bandwidth NVNT ac40 5795MHz Ant1



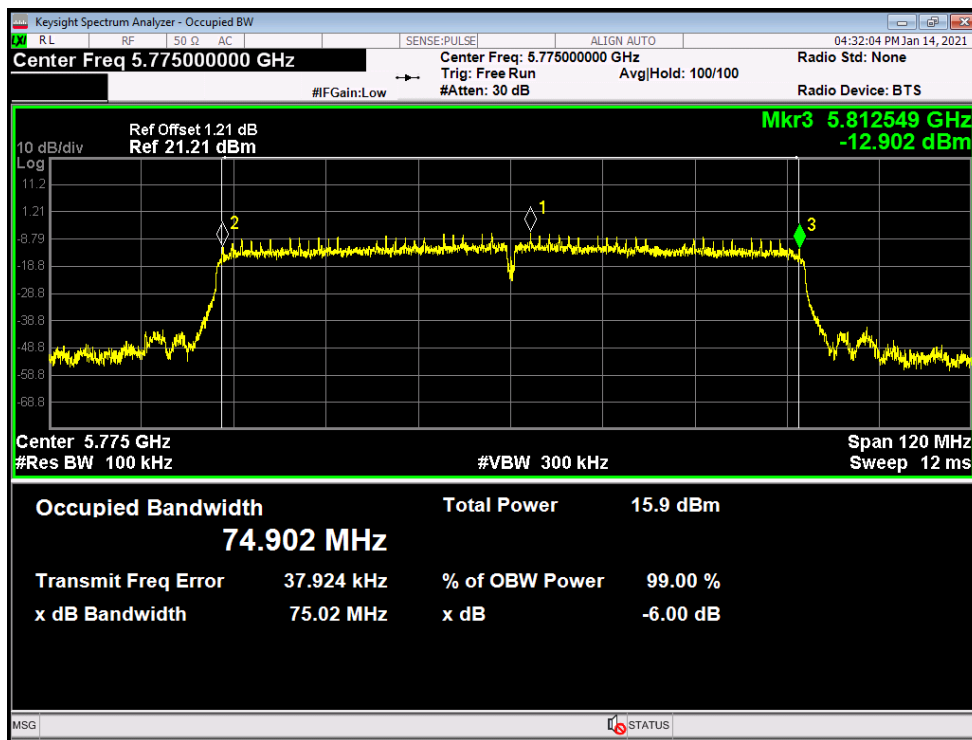
-6dB Bandwidth NVNT ac40 5755MHz Ant2



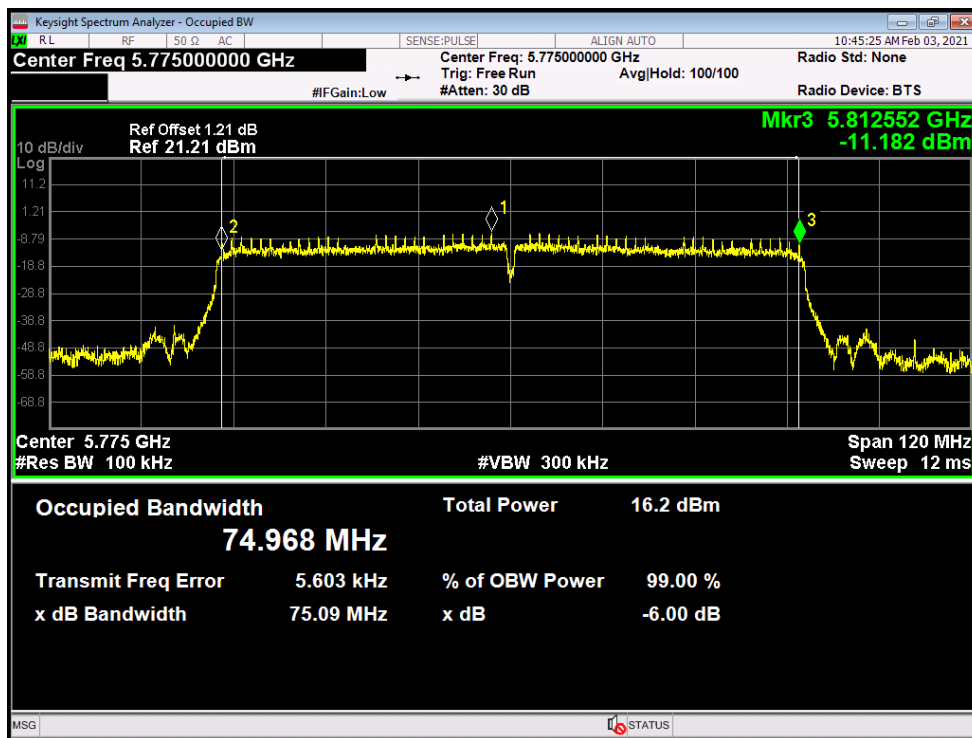
-6dB Bandwidth NVNT ac40 5795MHz Ant2



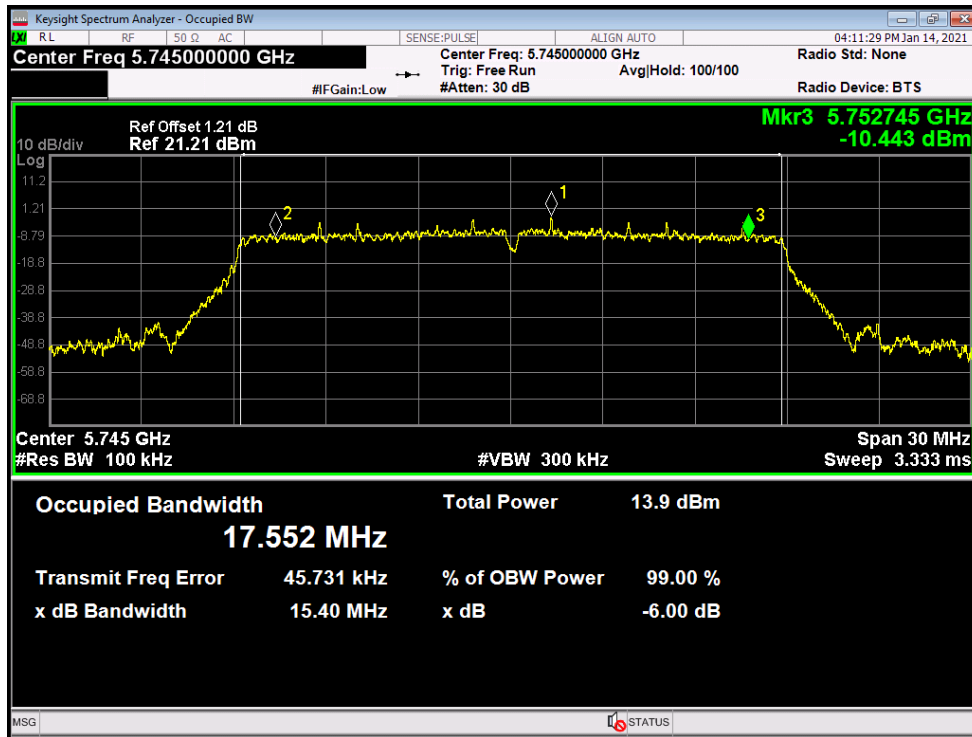
-6dB Bandwidth NVNT ac80 5775MHz Ant1



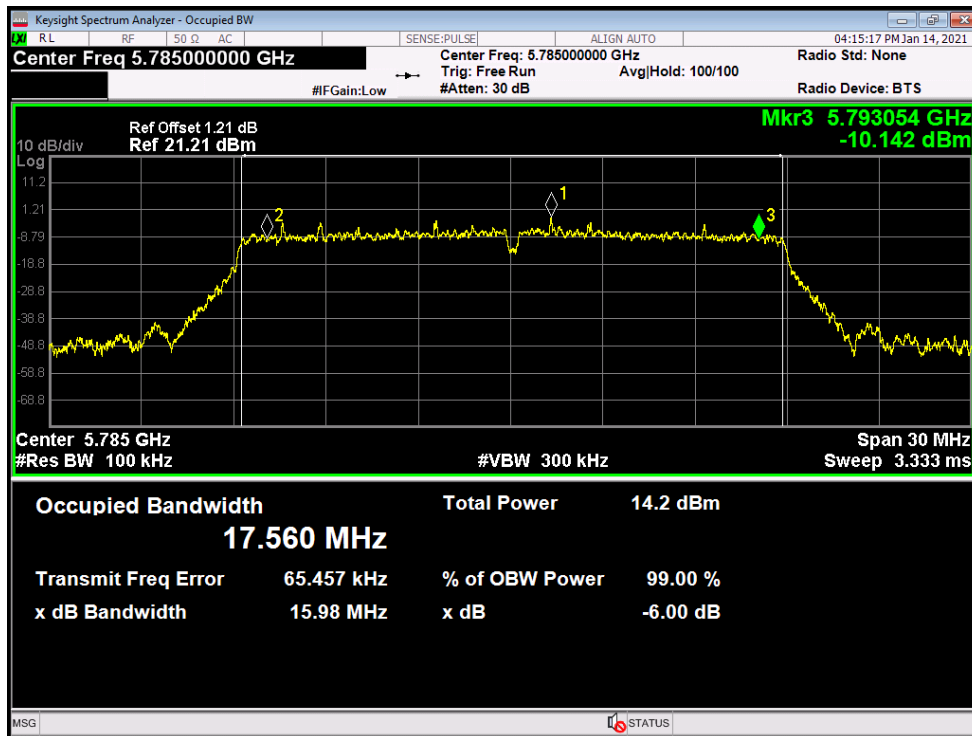
-6dB Bandwidth NVNT ac80 5775MHz Ant2



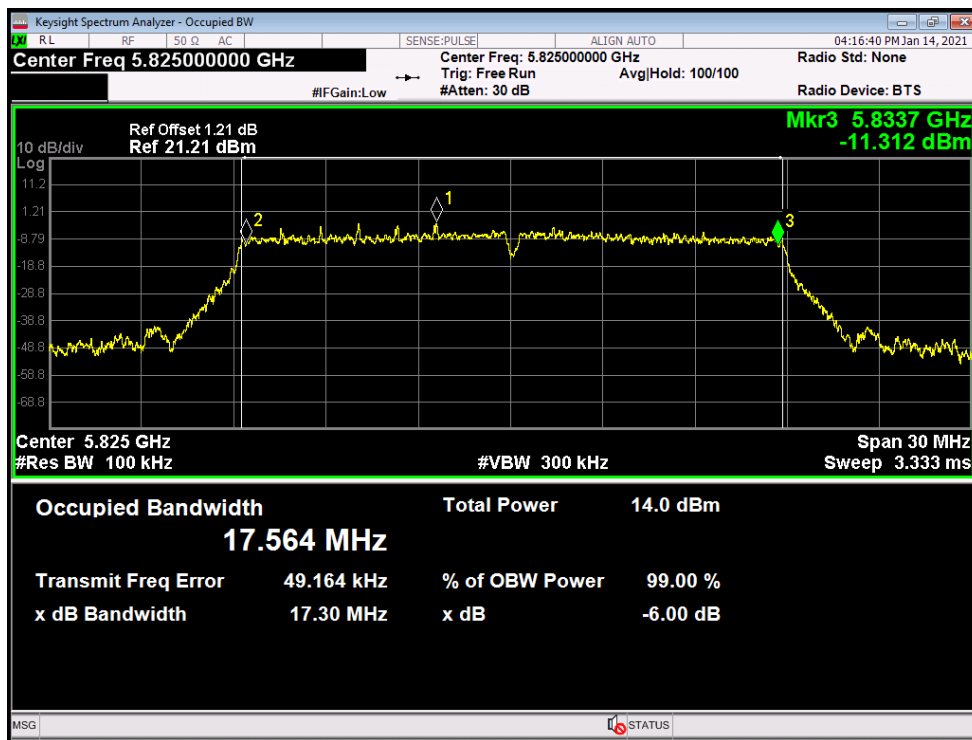
-6dB Bandwidth NVNT n20 5745MHz Ant1



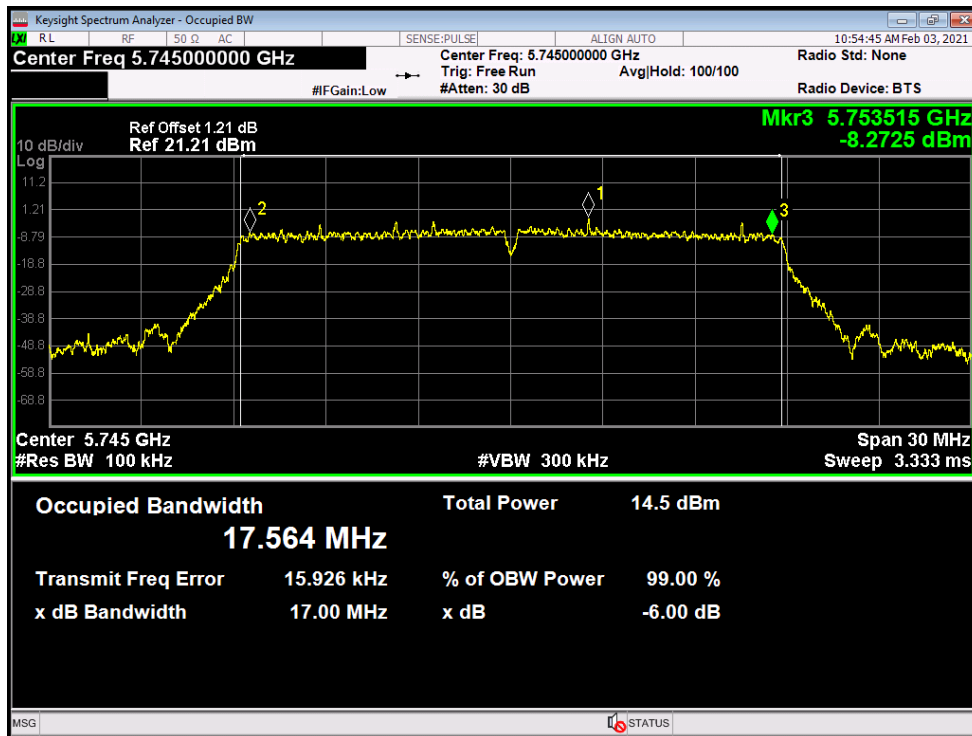
-6dB Bandwidth NVNT n20 5785MHz Ant1



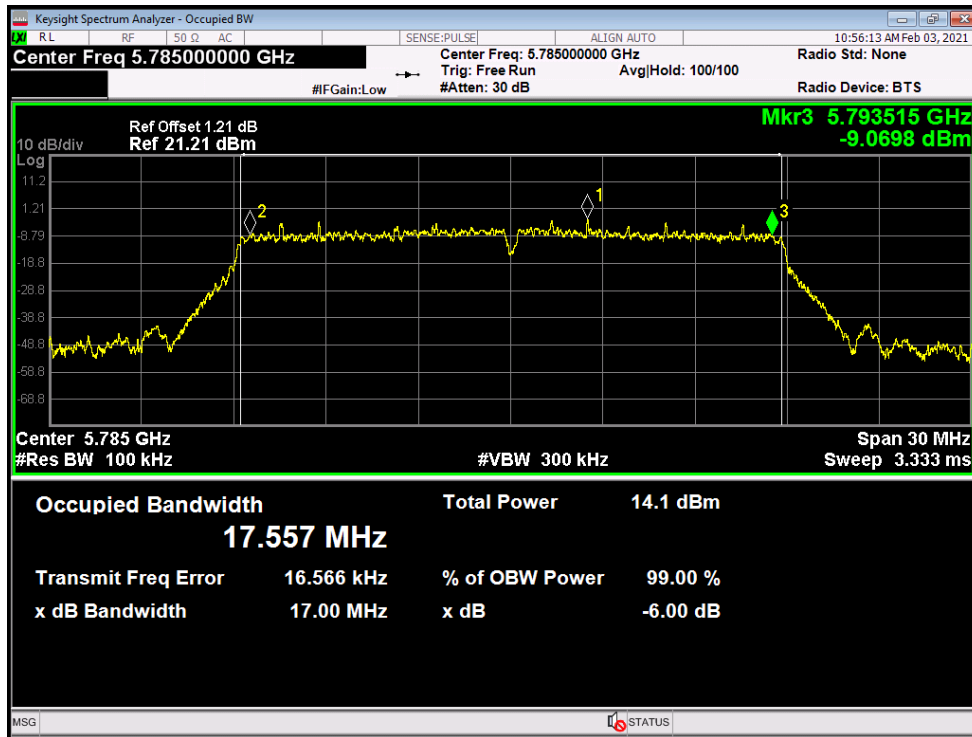
-6dB Bandwidth NVNT n20 5825MHz Ant1



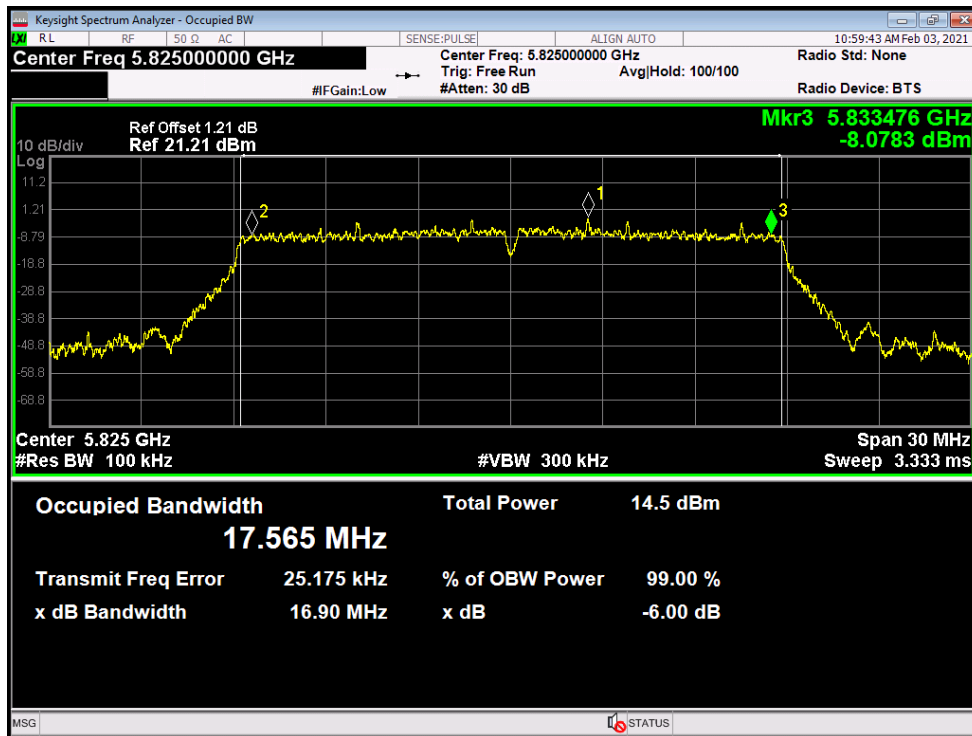
-6dB Bandwidth NVNT n20 5745MHz Ant2



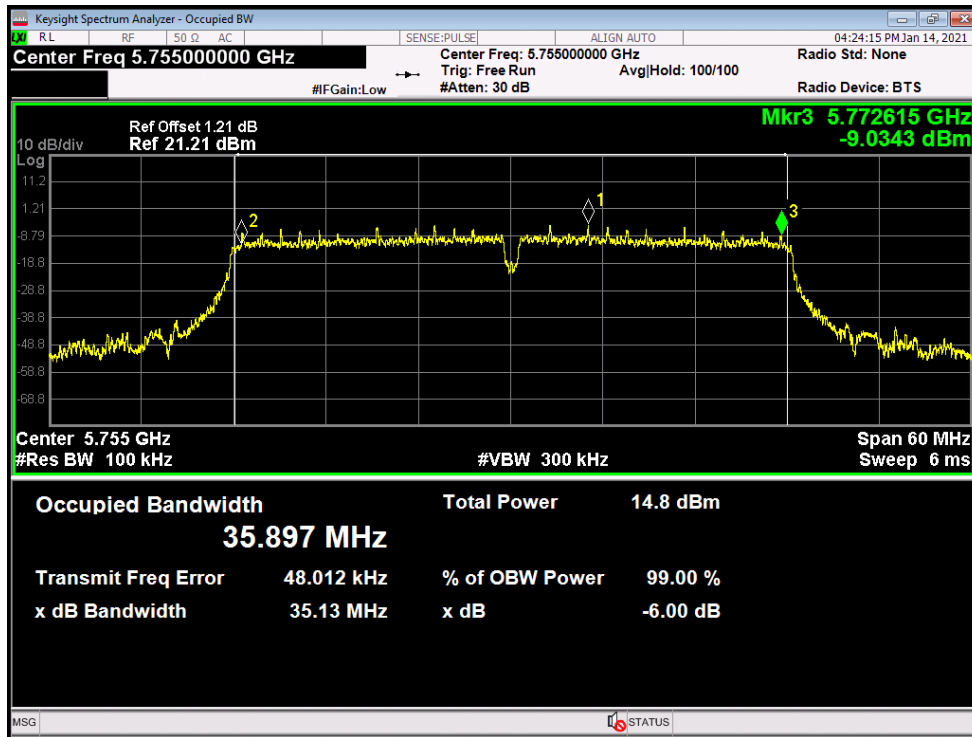
-6dB Bandwidth NVNT n20 5785MHz Ant2



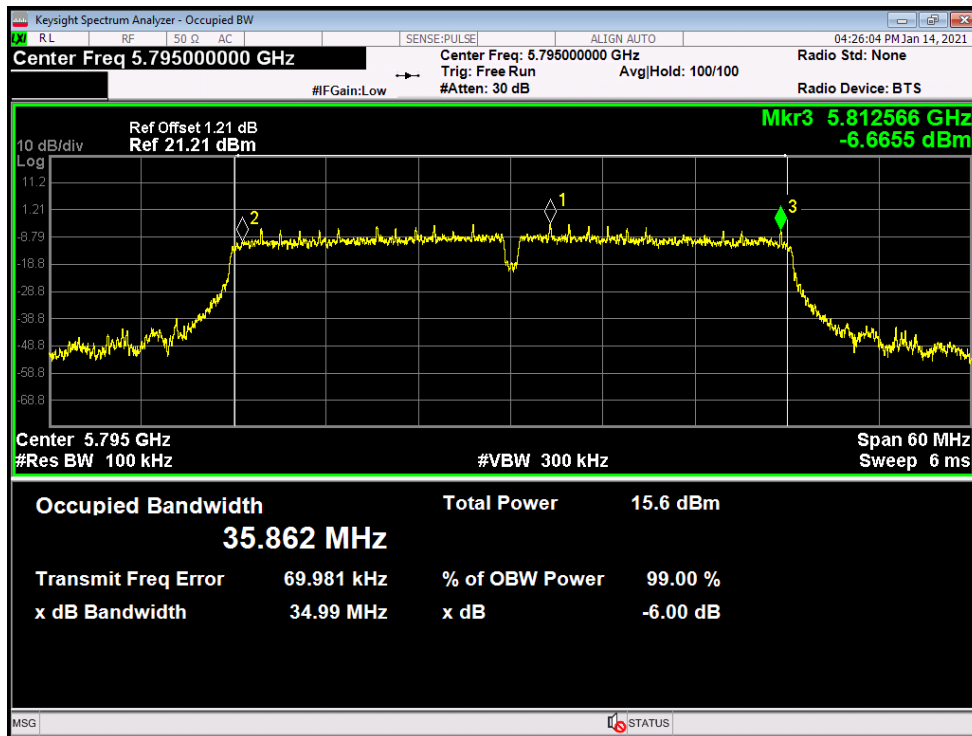
-6dB Bandwidth NVNT n20 5825MHz Ant2



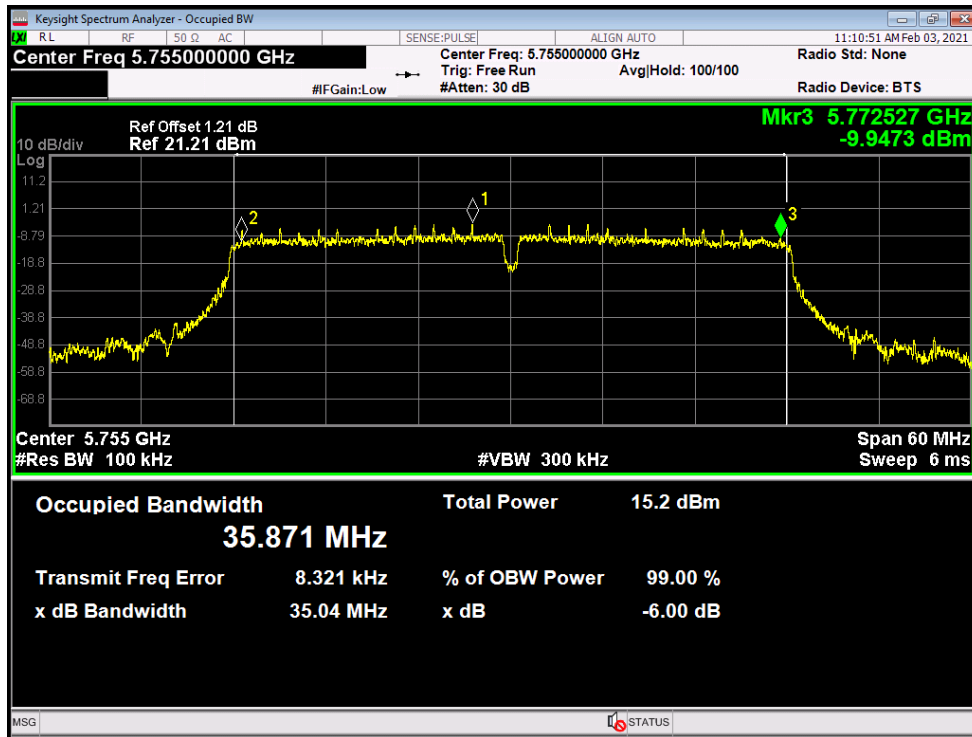
-6dB Bandwidth NVNT n40 5755MHz Ant1



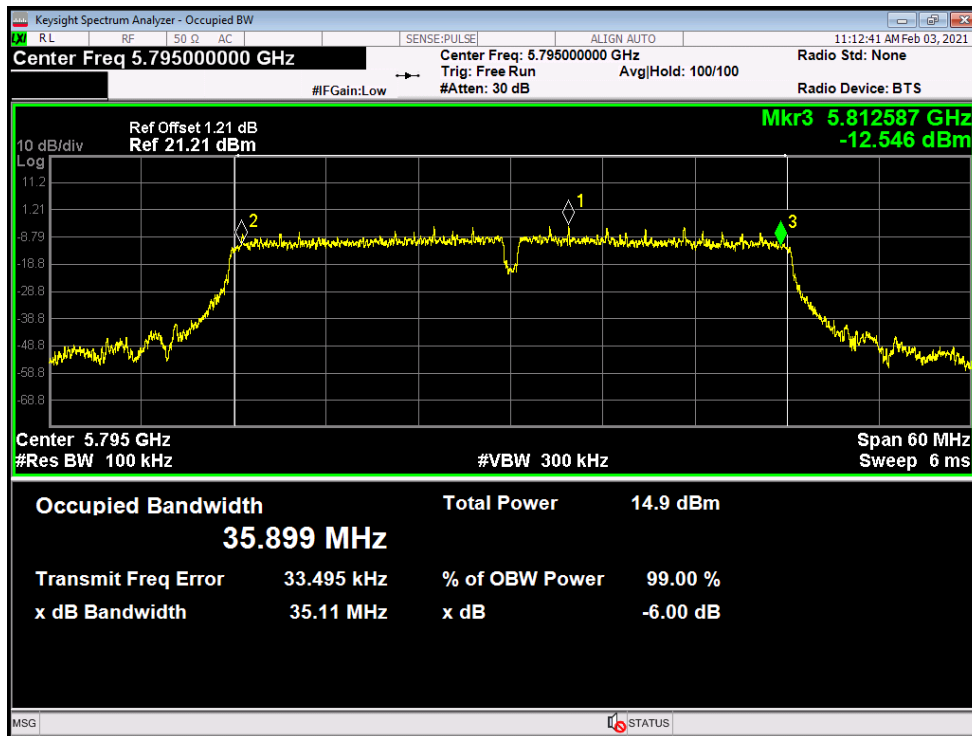
-6dB Bandwidth NVNT n40 5795MHz Ant1



-6dB Bandwidth NVNT n40 5755MHz Ant2



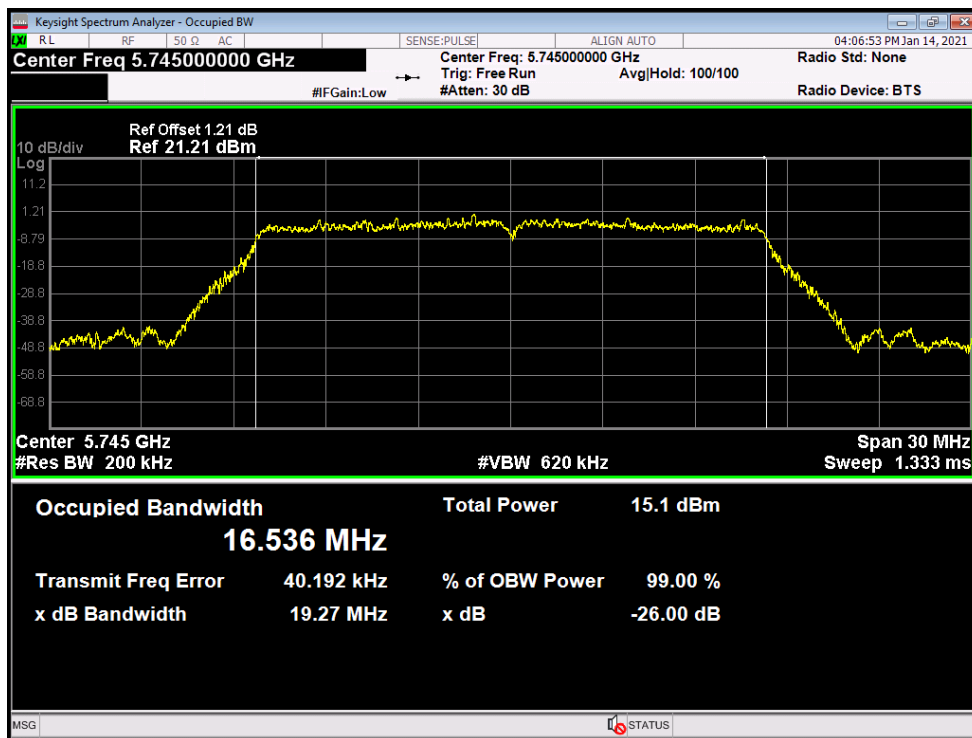
-6dB Bandwidth NVNT n40 5795MHz Ant2



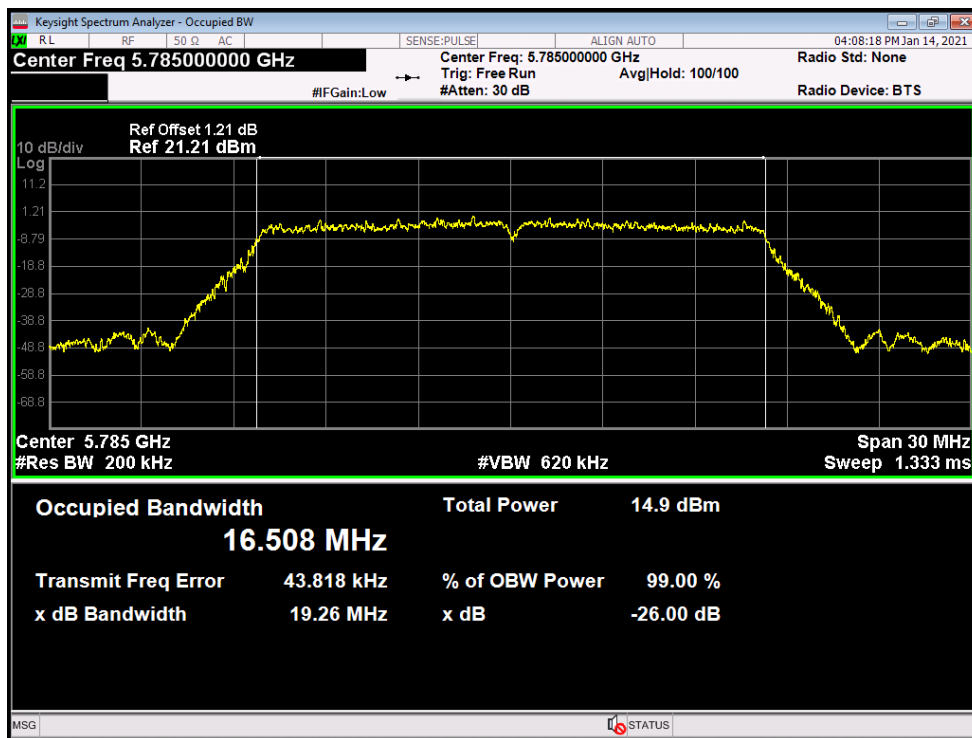
Occupied Channel Bandwidth

Condition	Mode	Frequency (MHz)	Antenna	99% OBW (MHz)
NVNT	a	5745	Ant1	16.536
NVNT	a	5785	Ant1	16.508
NVNT	a	5825	Ant1	16.551
NVNT	a	5745	Ant2	16.536
NVNT	a	5785	Ant2	16.544
NVNT	a	5825	Ant2	16.536
NVNT	ac20	5745	Ant1	17.603
NVNT	ac20	5785	Ant1	17.597
NVNT	ac20	5825	Ant1	17.592
NVNT	ac20	5745	Ant2	17.582
NVNT	ac20	5785	Ant2	17.571
NVNT	ac20	5825	Ant2	17.592
NVNT	ac40	5755	Ant1	35.984
NVNT	ac40	5795	Ant1	36.06
NVNT	ac40	5755	Ant2	36.021
NVNT	ac40	5795	Ant2	35.987
NVNT	ac80	5775	Ant1	74.883
NVNT	ac80	5775	Ant2	74.93
NVNT	n20	5745	Ant1	17.584
NVNT	n20	5785	Ant1	17.588
NVNT	n20	5825	Ant1	17.58
NVNT	n20	5745	Ant2	17.579
NVNT	n20	5785	Ant2	17.568
NVNT	n20	5825	Ant2	17.584
NVNT	n40	5755	Ant1	36.027
NVNT	n40	5795	Ant1	36.046
NVNT	n40	5755	Ant2	36.059
NVNT	n40	5795	Ant2	35.971

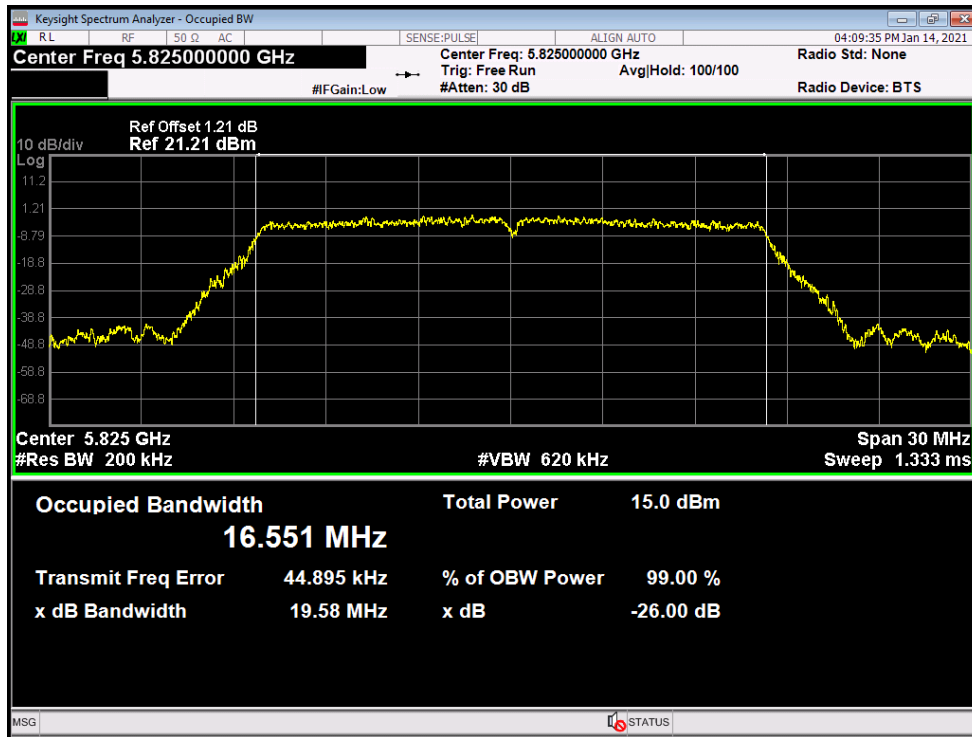
OBW NVNT a 5745MHz Ant1



OBW NVNT a 5785MHz Ant1



OBW NVNT a 5825MHz Ant1



OBW NVNT a 5745MHz Ant2

