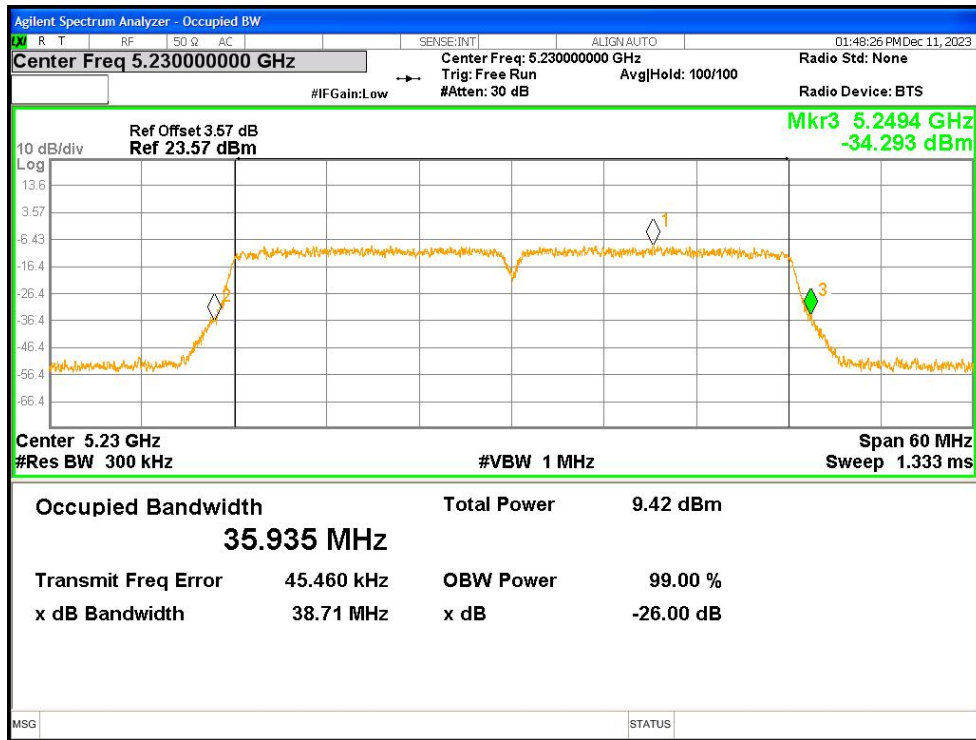
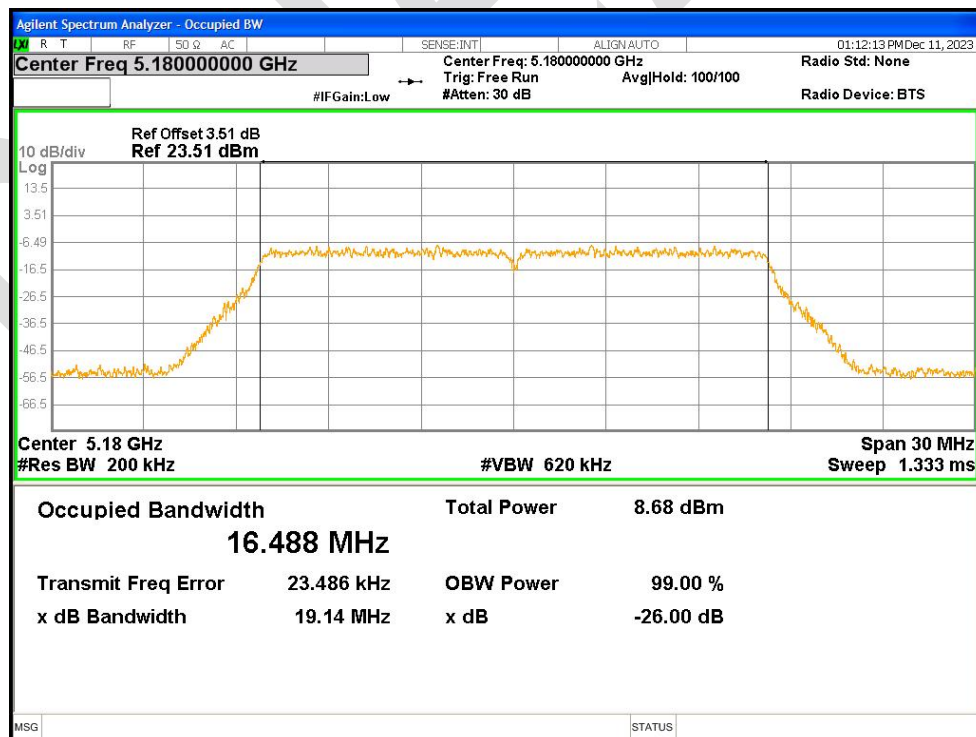




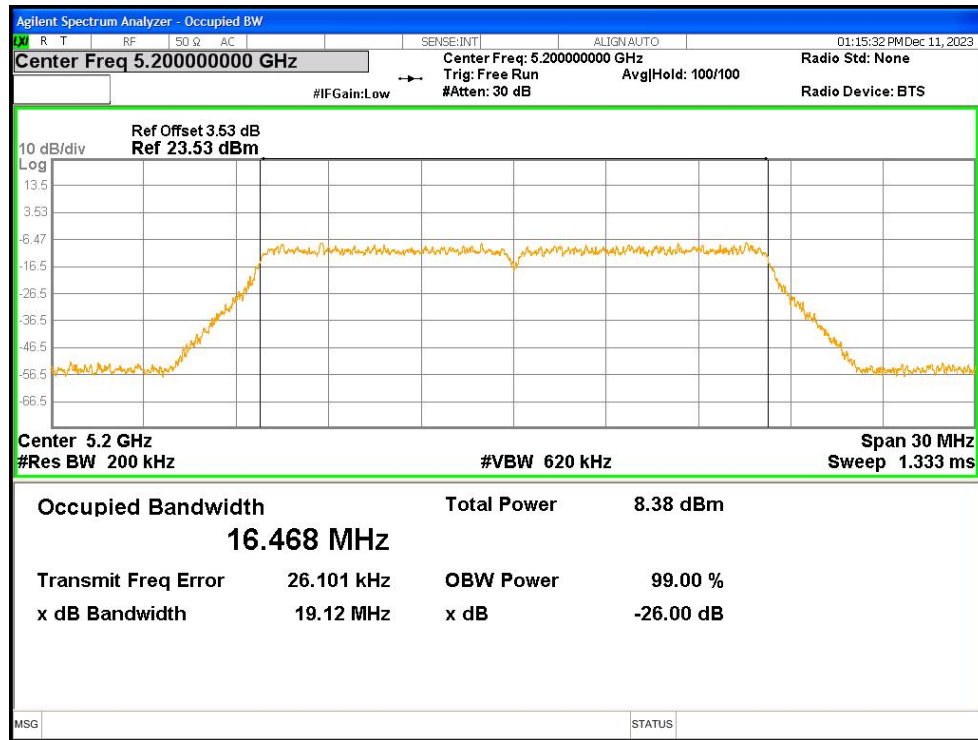
23.3 OCCUPIED CHANNEL BANDWIDTH

Condition	Mode	Frequency (MHz)	Antenna	99% OBW (MHz)
NVNT	a	5180	Ant1	16.488
NVNT	a	5200	Ant1	16.468
NVNT	a	5240	Ant1	16.516
NVNT	ac20	5180	Ant1	17.615
NVNT	ac20	5200	Ant1	17.626
NVNT	ac20	5240	Ant1	17.629
NVNT	ac40	5190	Ant1	35.991
NVNT	ac40	5230	Ant1	35.998
NVNT	ac80	5210	Ant1	75.033
NVNT	n20	5180	Ant1	17.593
NVNT	n20	5200	Ant1	17.605
NVNT	n20	5240	Ant1	17.622
NVNT	n40	5190	Ant1	35.956
NVNT	n40	5230	Ant1	35.920

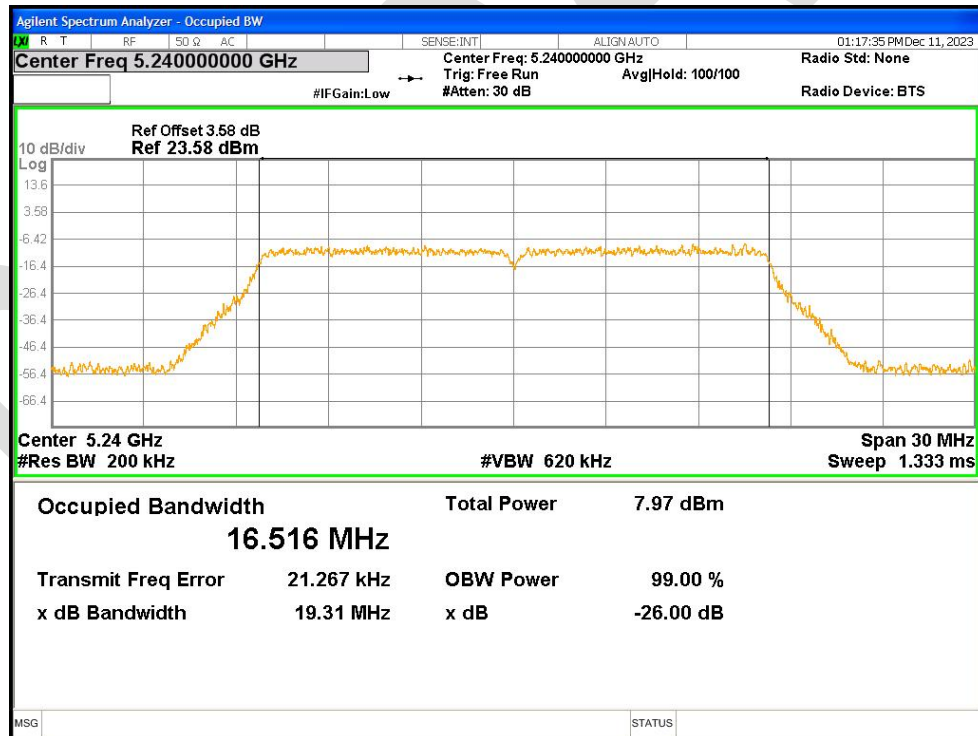
OBW NVNT a 5180MHz Ant1



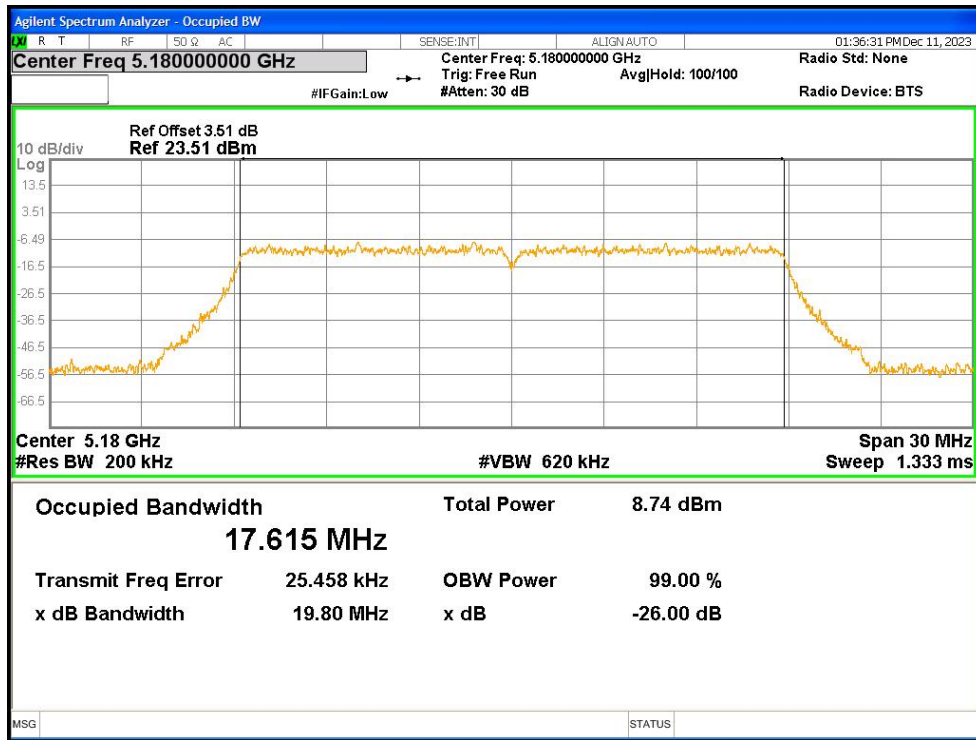
OBW NVNT a 5200MHz Ant1



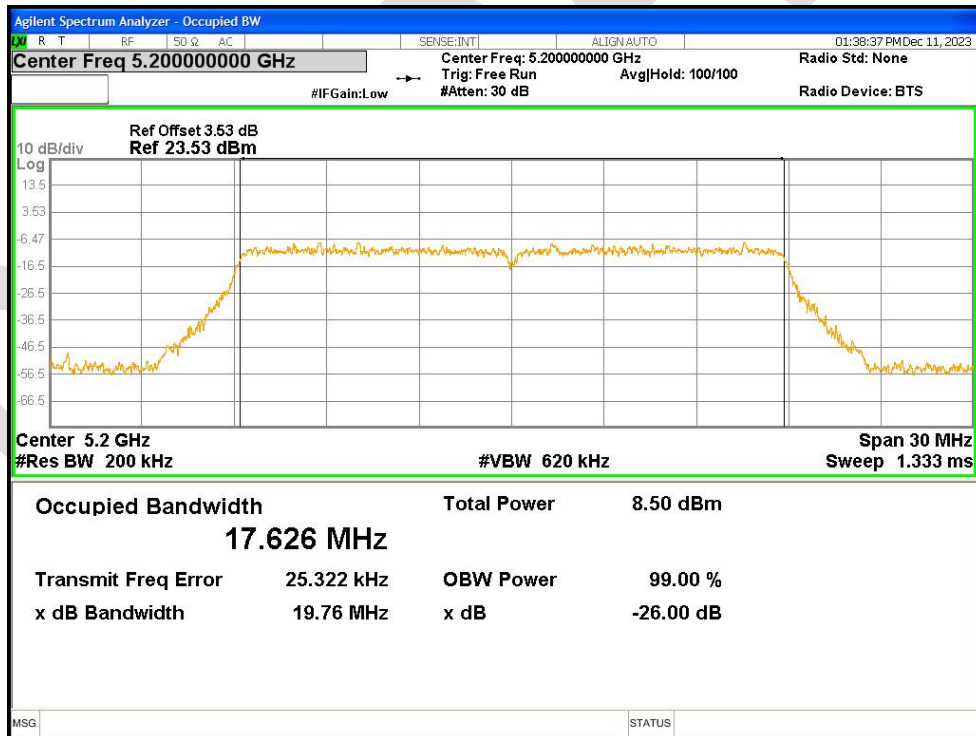
OBW NVNT a 5240MHz Ant1



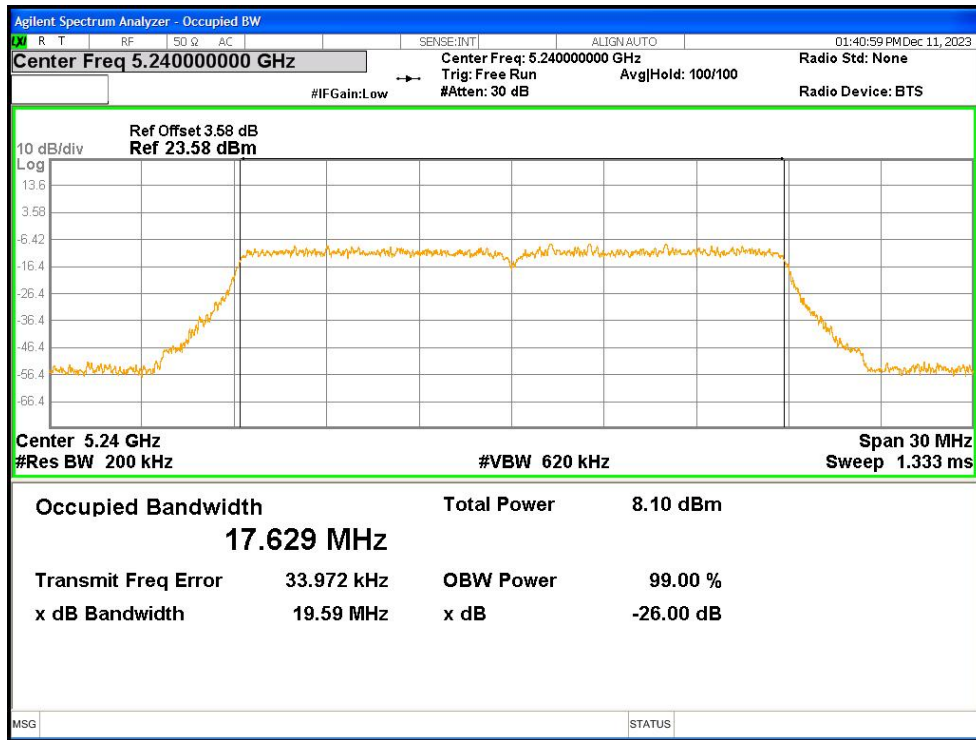
OBW NVNT ac20 5180MHz Ant1



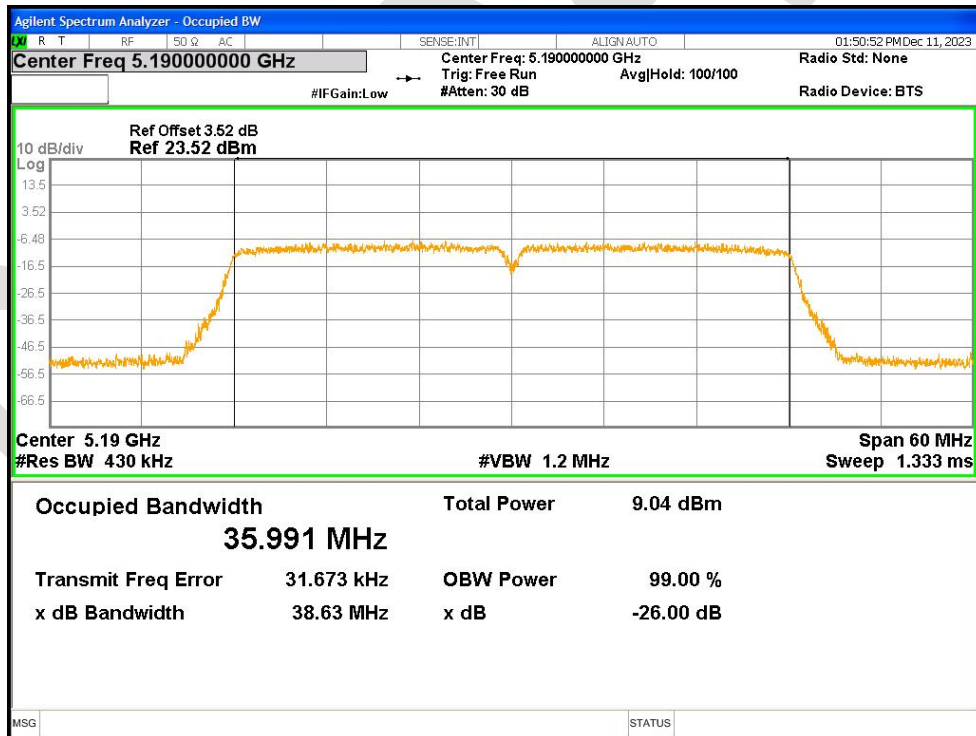
OBW NVNT ac20 5200MHz Ant1



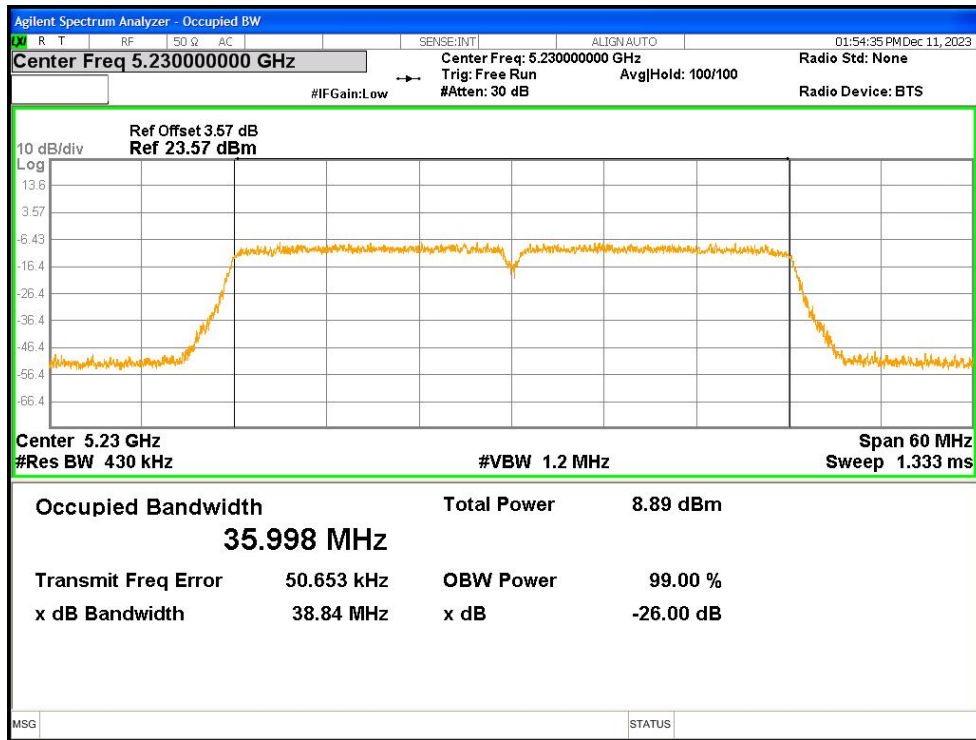
OBW NVNT ac20 5240MHz Ant1



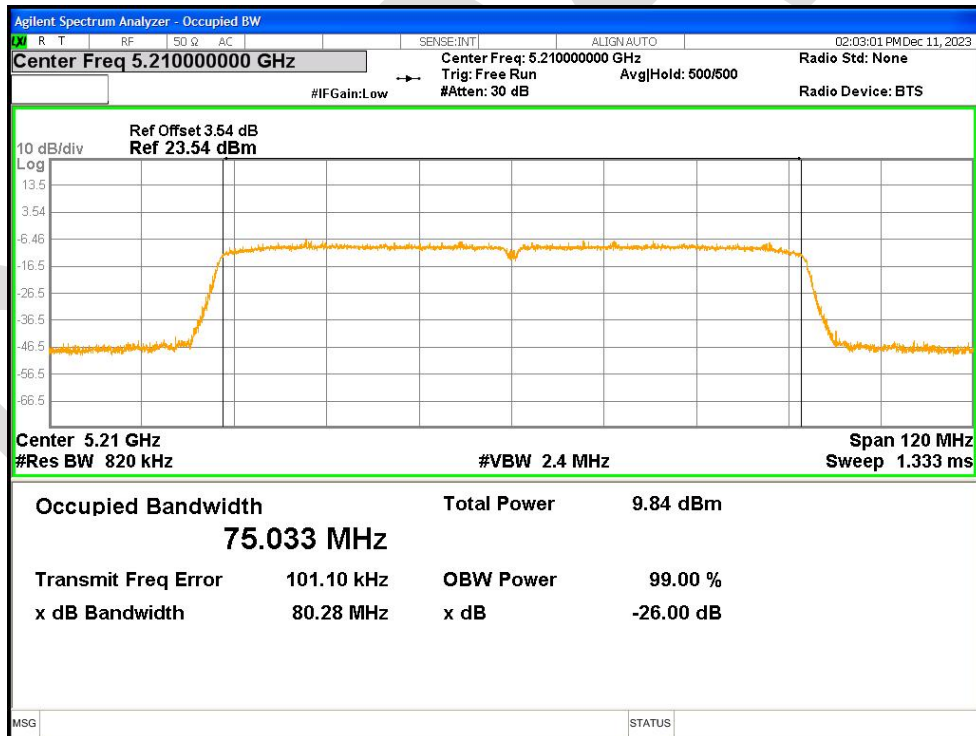
OBW NVNT ac40 5190MHz Ant1



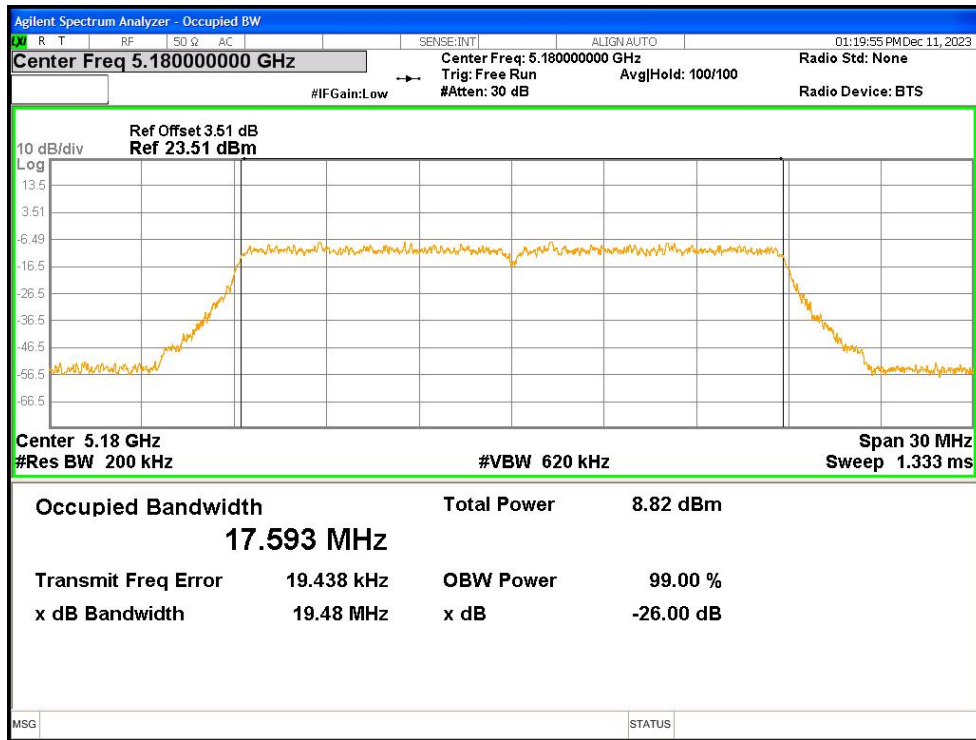
OBW NVNT ac40 5230MHz Ant1



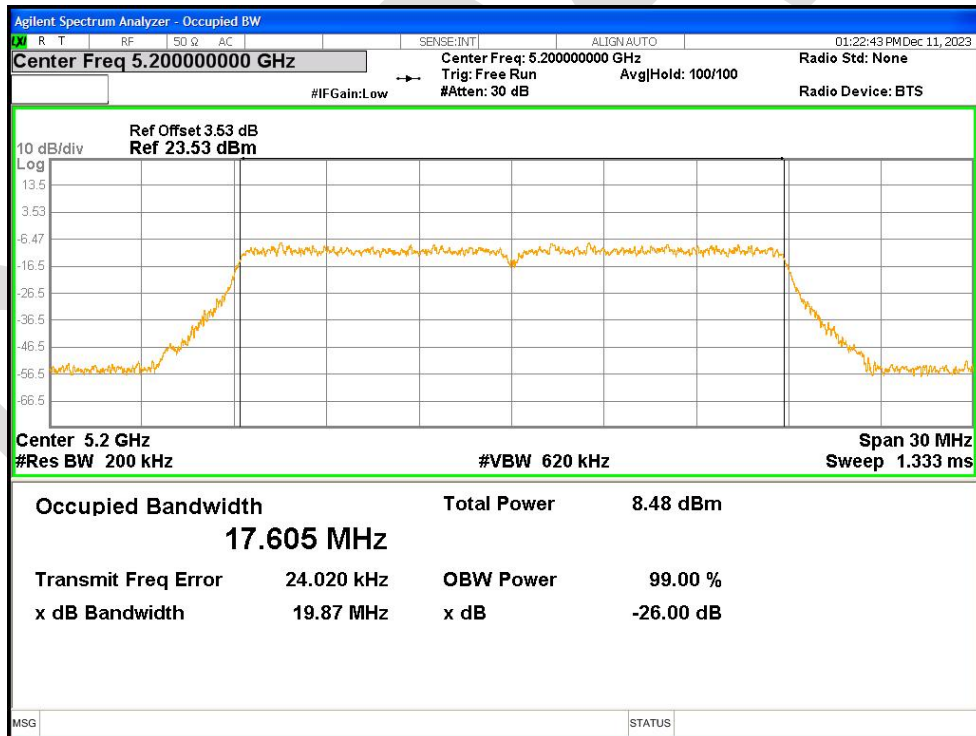
OBW NVNT ac80 5210MHz Ant1



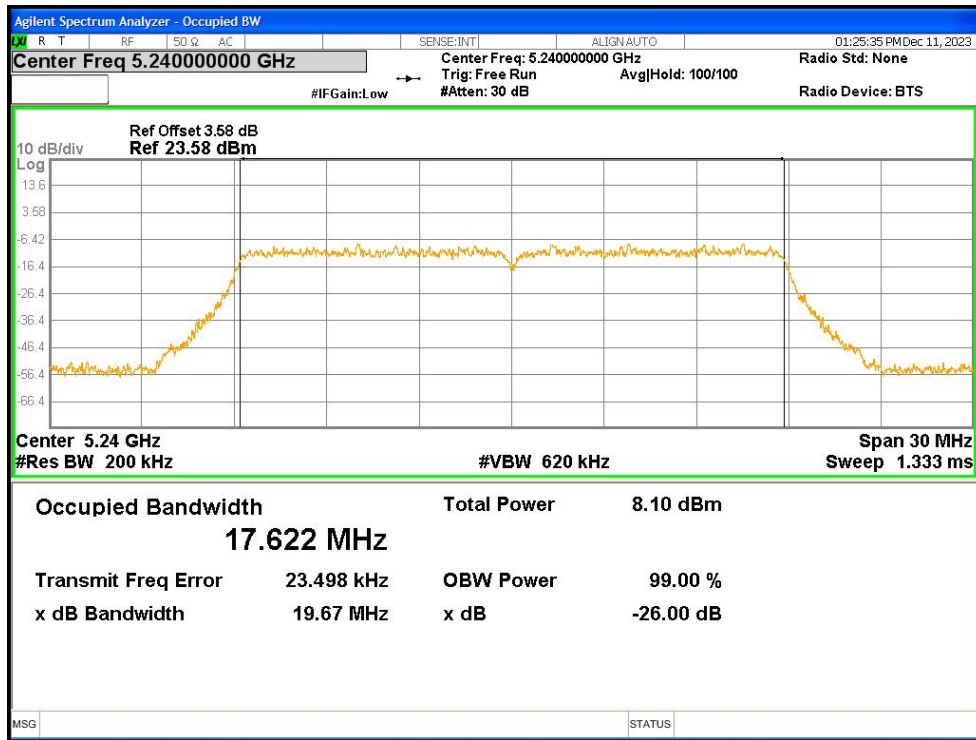
OBW NVNT n20 5180MHz Ant1



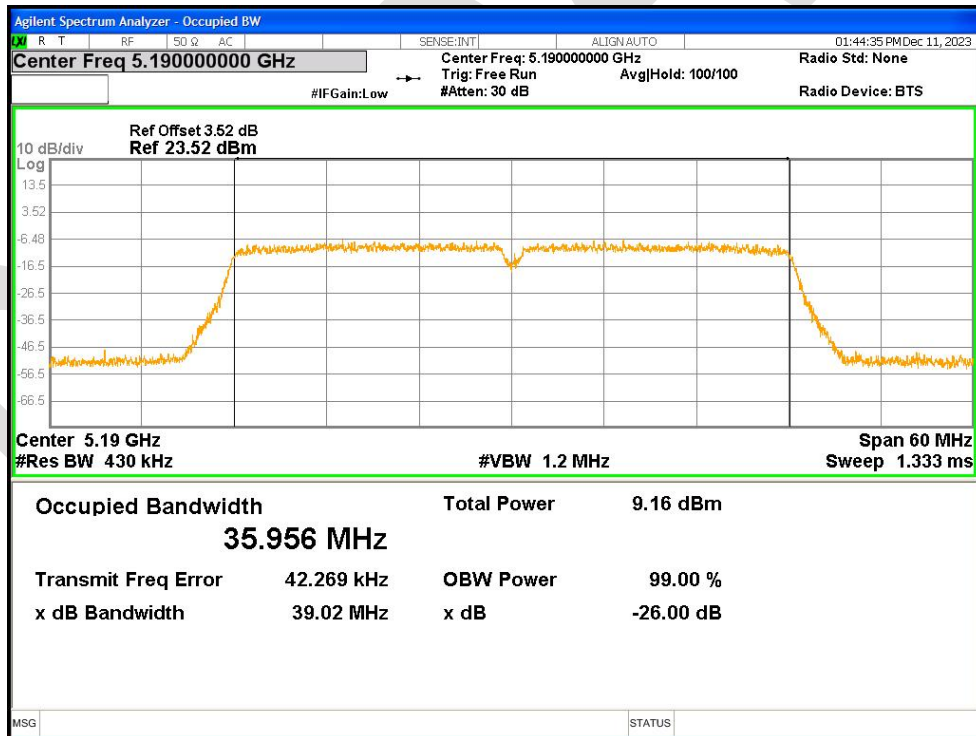
OBW NVNT n20 5200MHz Ant1



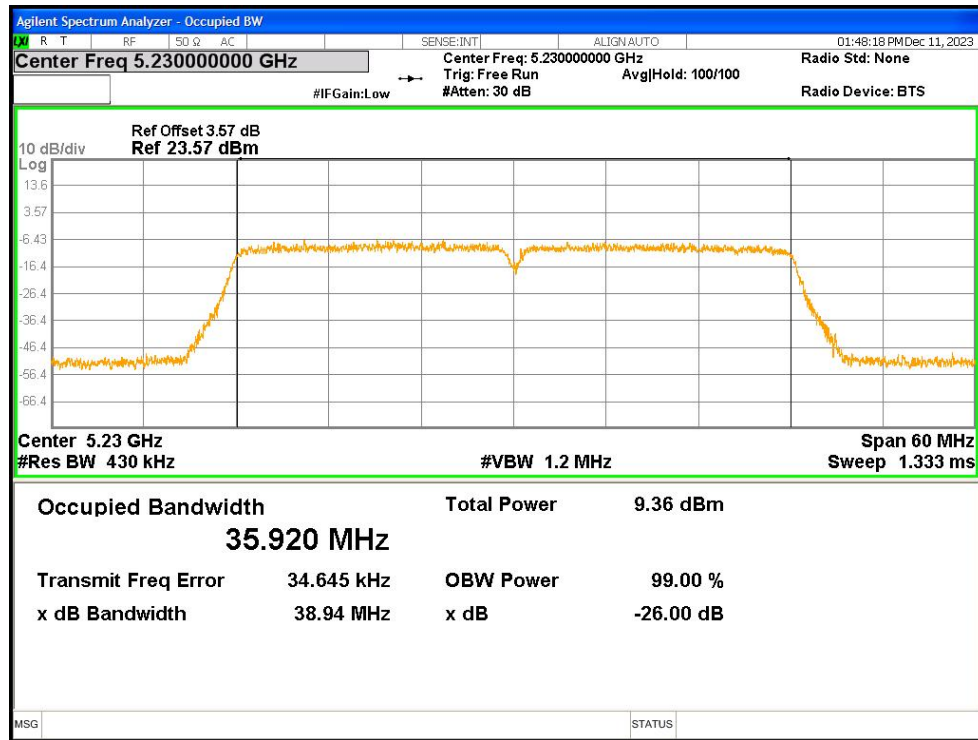
OBW NVNT n20 5240MHz Ant1



OBW NVNT n40 5190MHz Ant1



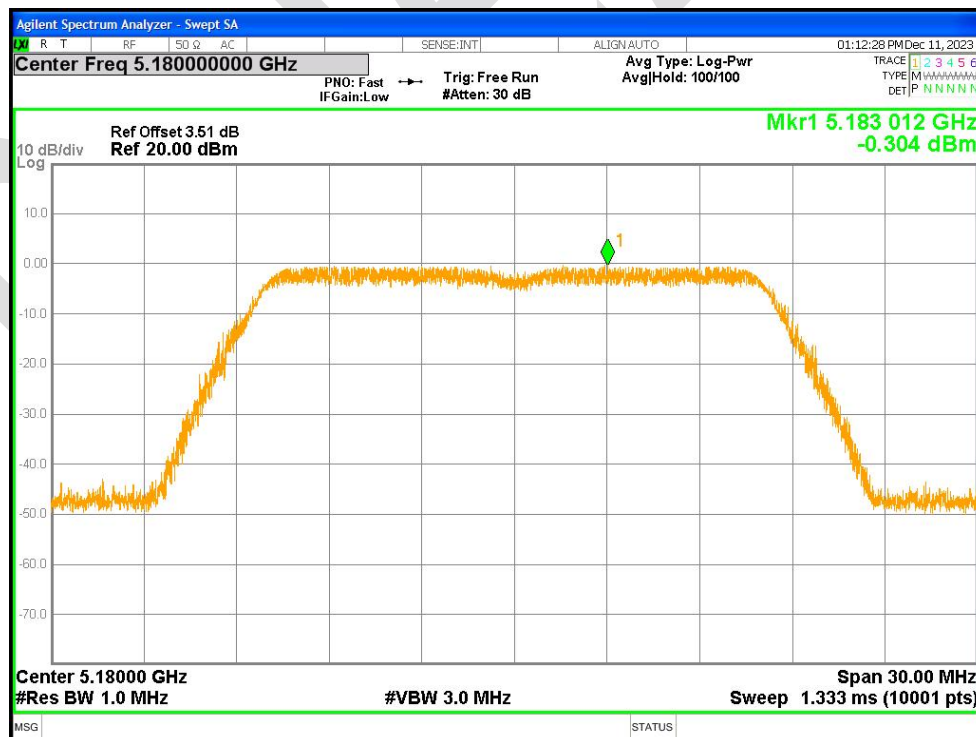
OBW NVNT n40 5230MHz Ant1



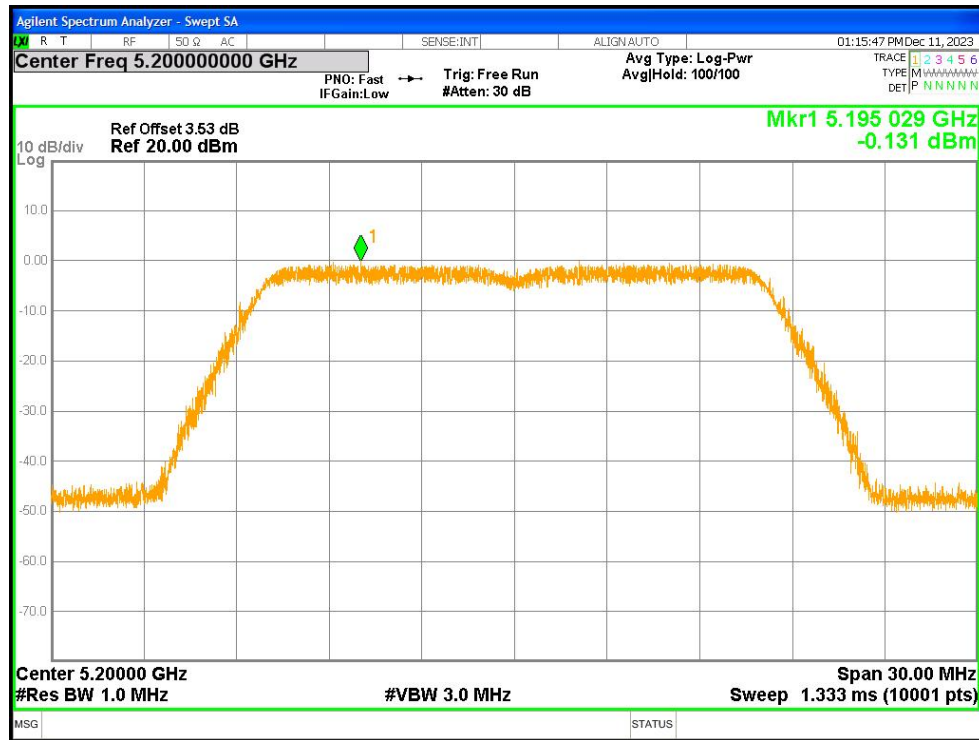
23.4 MAXIMUM POWER SPECTRAL DENSITY LEVEL

Condition	Mode	Frequency (MHz)	Antenna	Max PSD (dBm)	Limit (dBm)	Verdict
NVNT	a	5180	Ant1	-0.304	11	Pass
NVNT	a	5200	Ant1	-0.131	11	Pass
NVNT	a	5240	Ant1	-0.377	11	Pass
NVNT	ac20	5180	Ant1	-0.085	11	Pass
NVNT	ac20	5200	Ant1	0.044	11	Pass
NVNT	ac20	5240	Ant1	-0.494	11	Pass
NVNT	ac40	5190	Ant1	-2.427	11	Pass
NVNT	ac40	5230	Ant1	-2.586	11	Pass
NVNT	ac80	5210	Ant1	-5.873	11	Pass
NVNT	n20	5180	Ant1	-0.387	11	Pass
NVNT	n20	5200	Ant1	0.247	11	Pass
NVNT	n20	5240	Ant1	-0.542	11	Pass
NVNT	n40	5190	Ant1	-2.527	11	Pass
NVNT	n40	5230	Ant1	-2.848	11	Pass

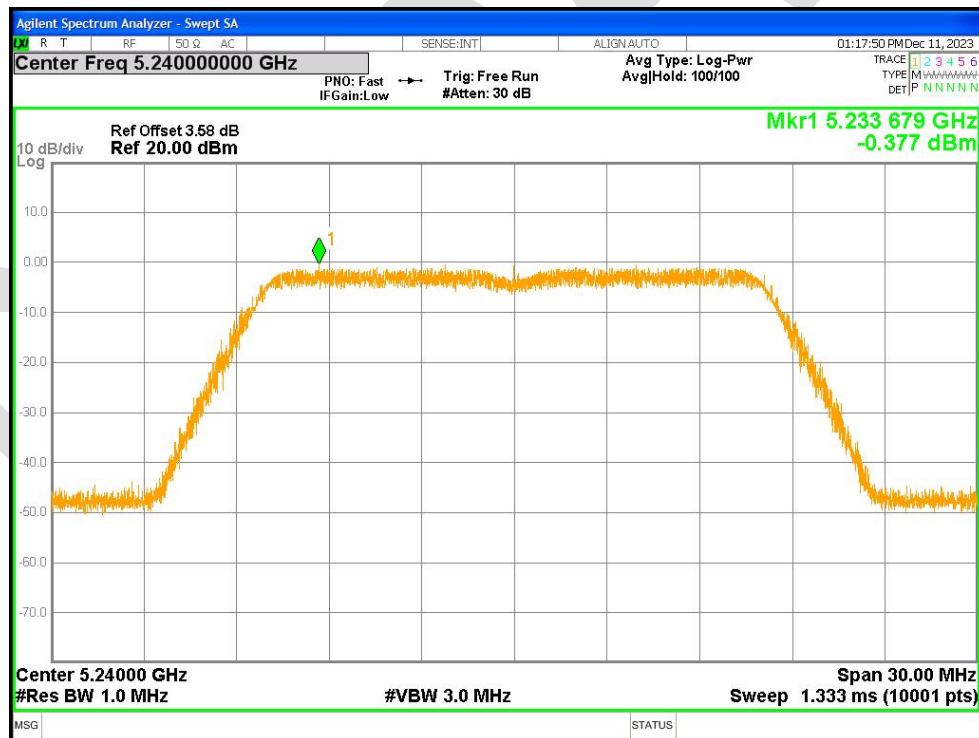
PSD NVNT a 5180MHz Ant1



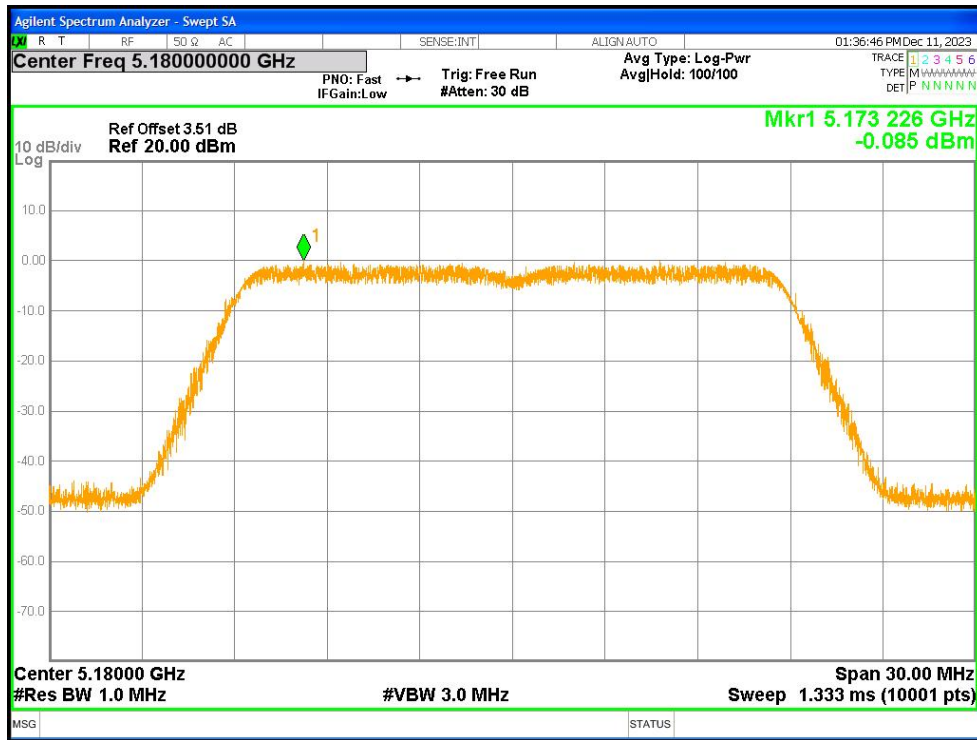
PSD NVNT a 5200MHz Ant1



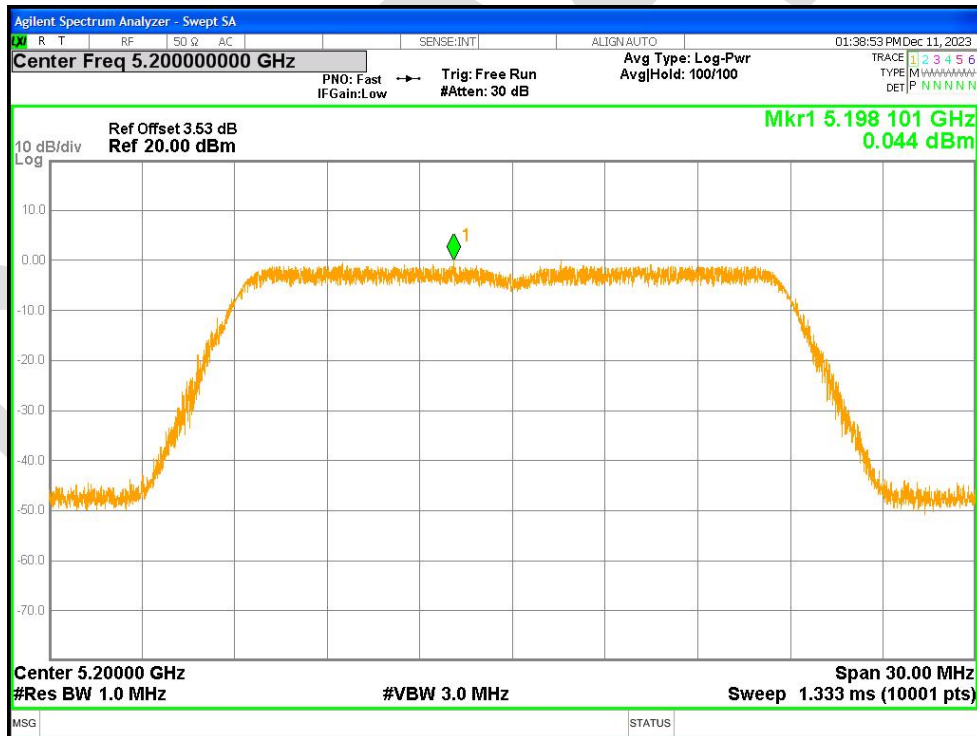
PSD NVNT a 5240MHz Ant1



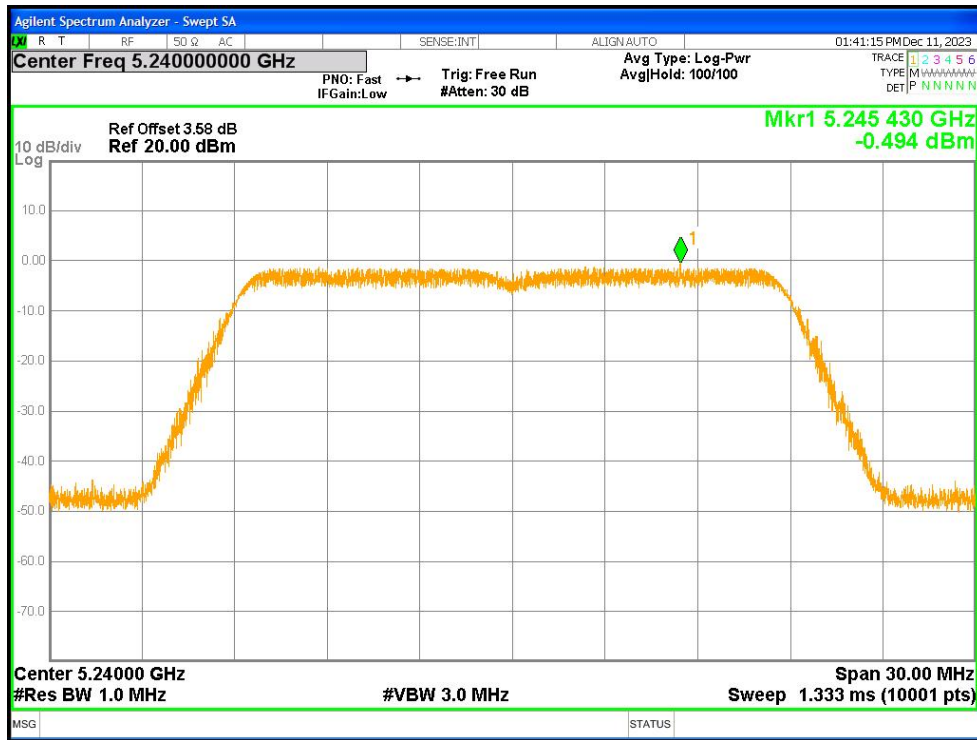
PSD NVNT ac20 5180MHz Ant1



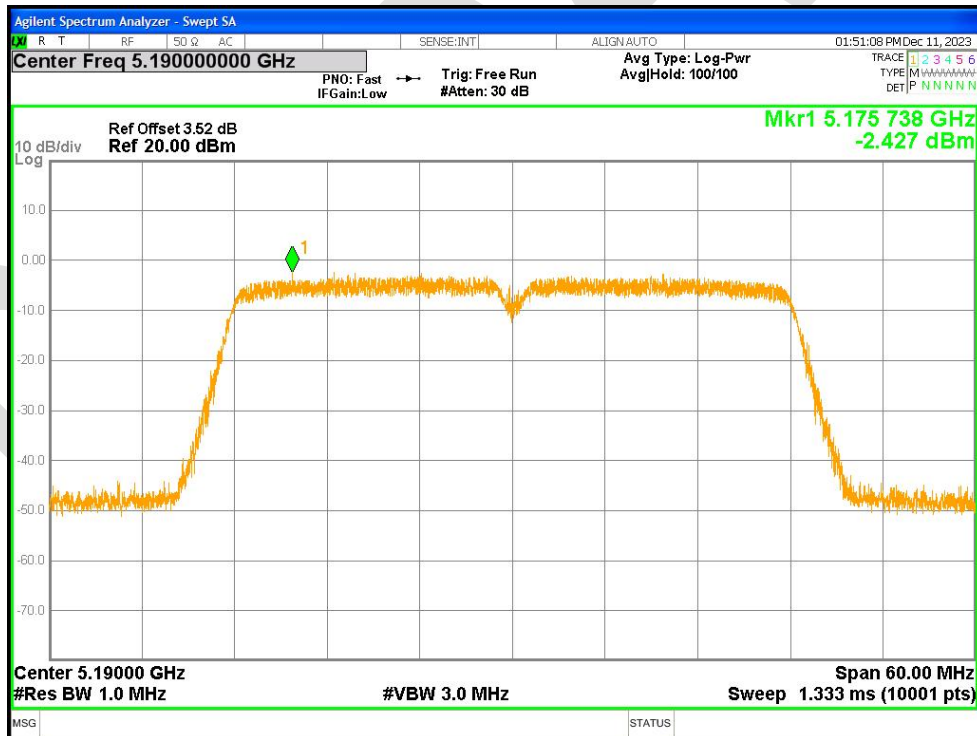
PSD NVNT ac20 5200MHz Ant1



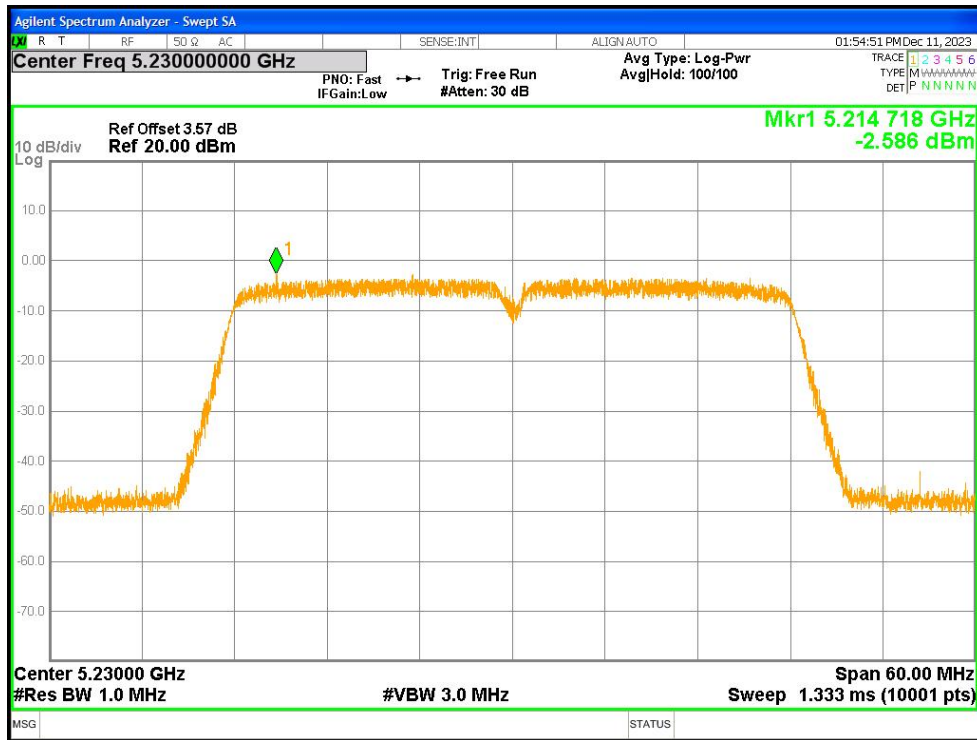
PSD NVNT ac20 5240MHz Ant1



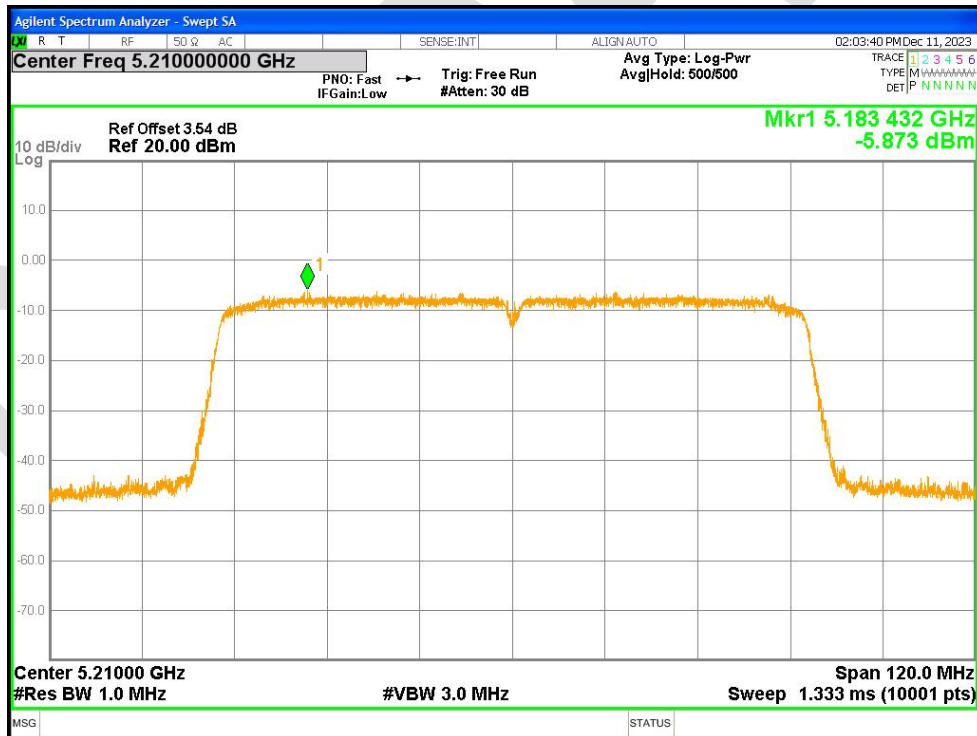
PSD NVNT ac40 5190MHz Ant1



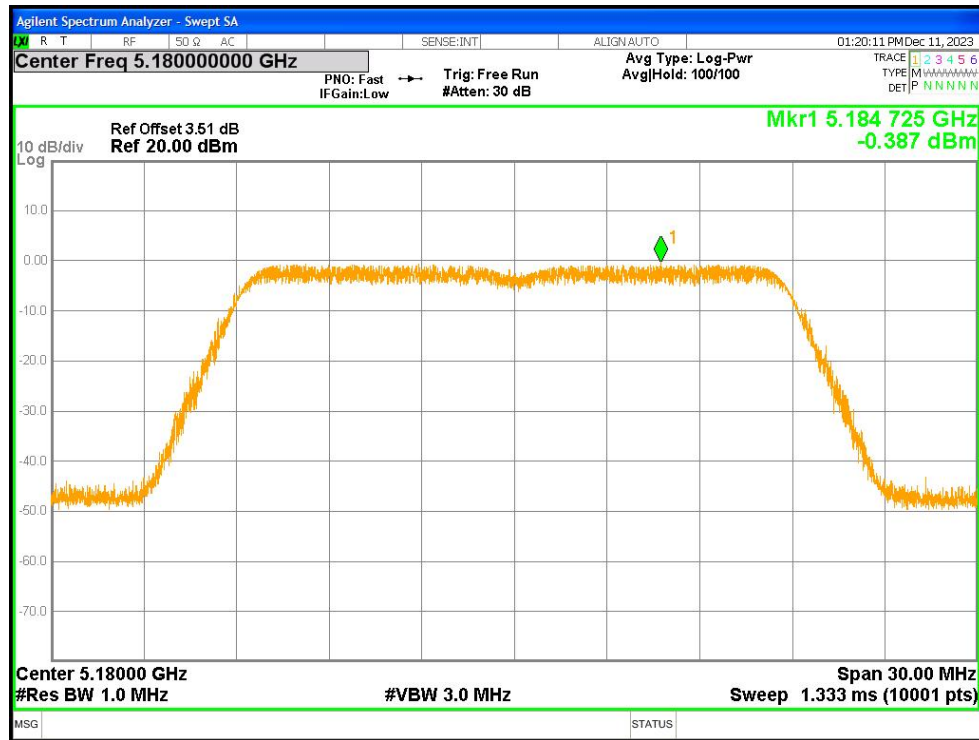
PSD NVNT ac40 5230MHz Ant1



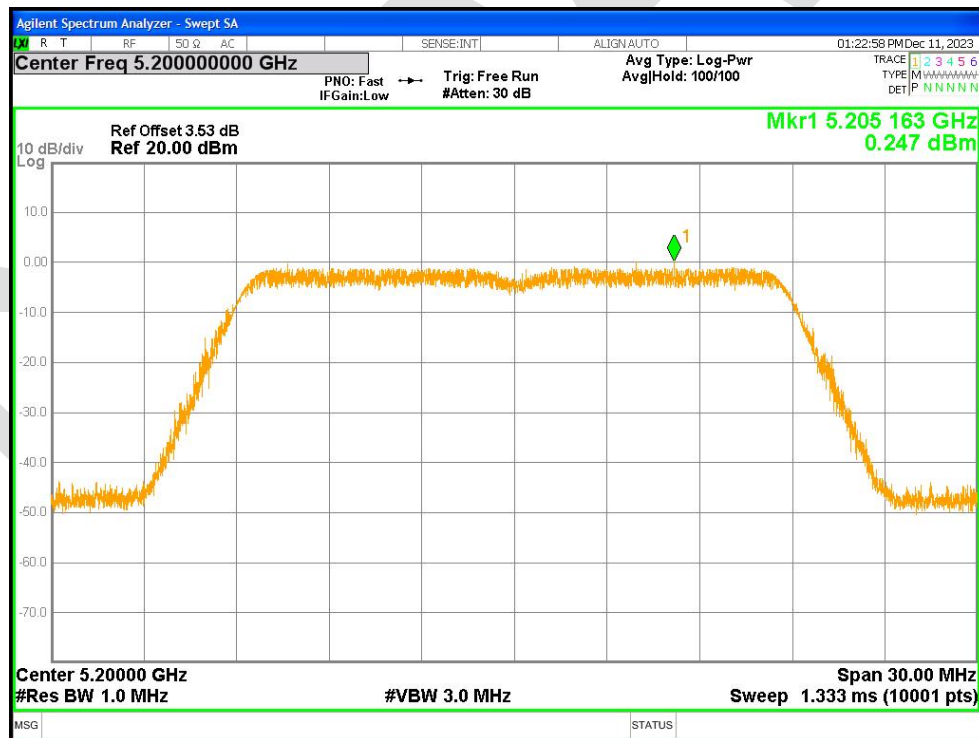
PSD NVNT ac80 5210MHz Ant1



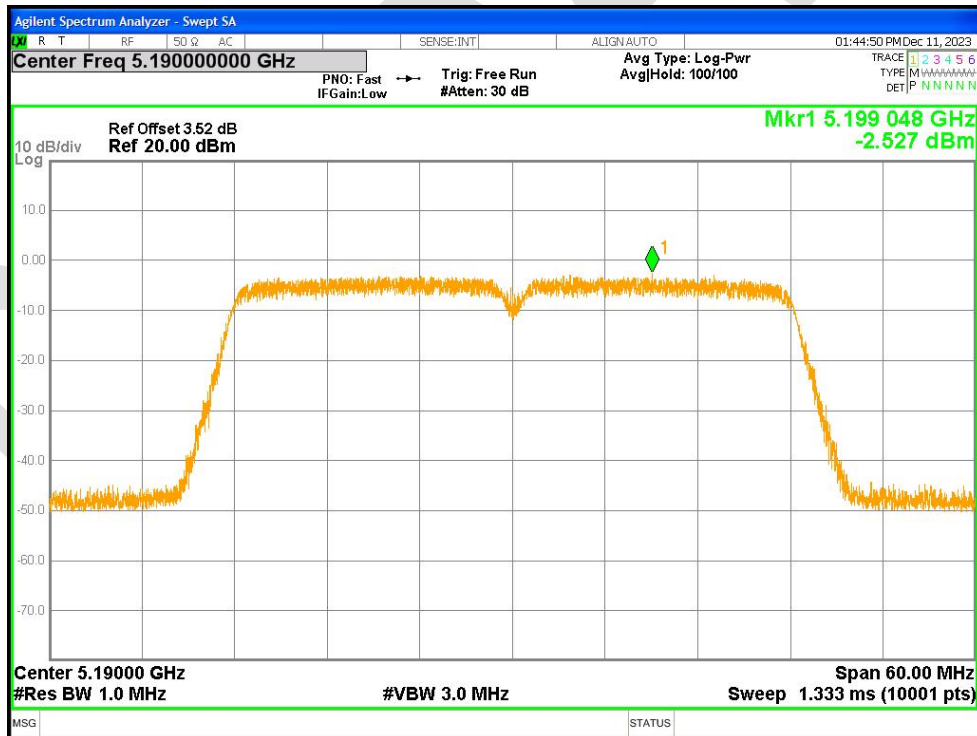
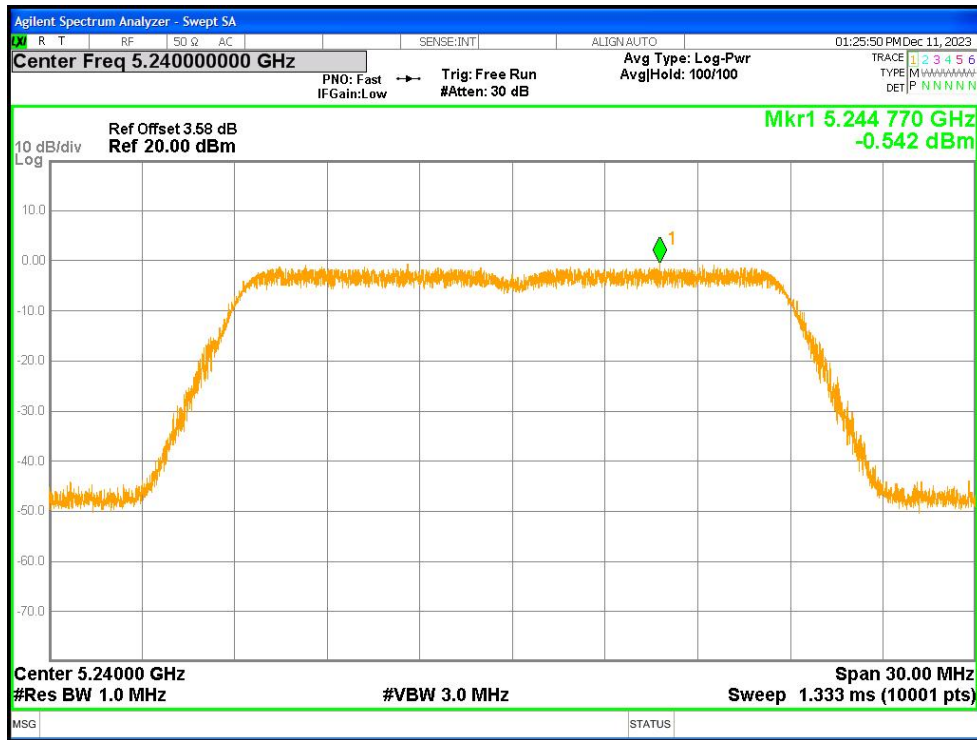
PSD NVNT n20 5180MHz Ant1

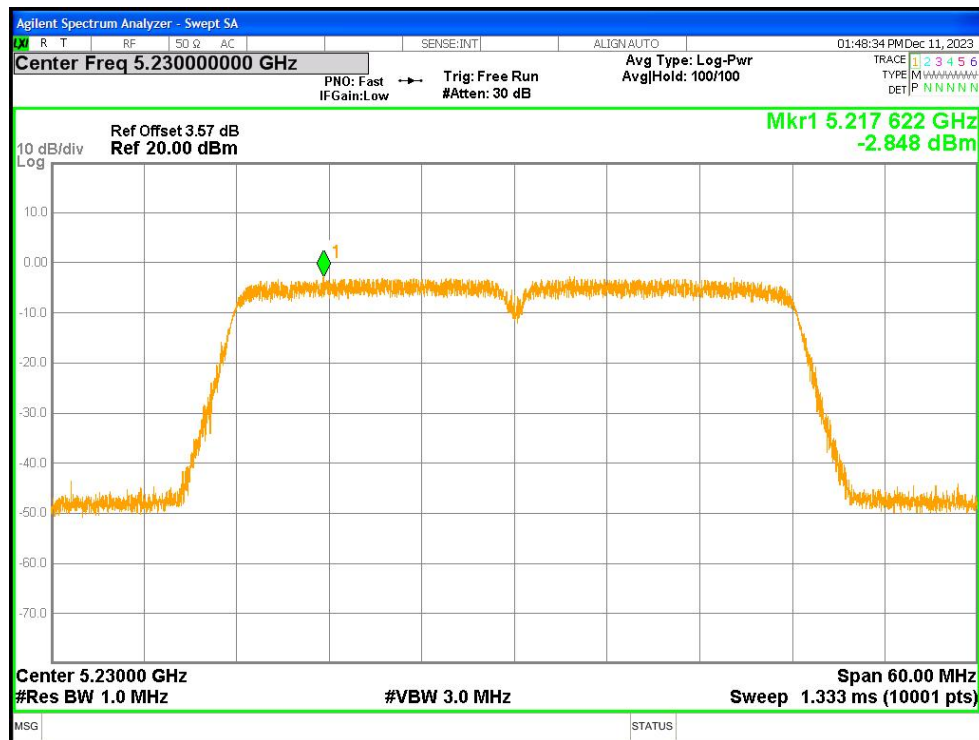


PSD NVNT n20 5200MHz Ant1



PSD NVNT n20 5240MHz Ant1

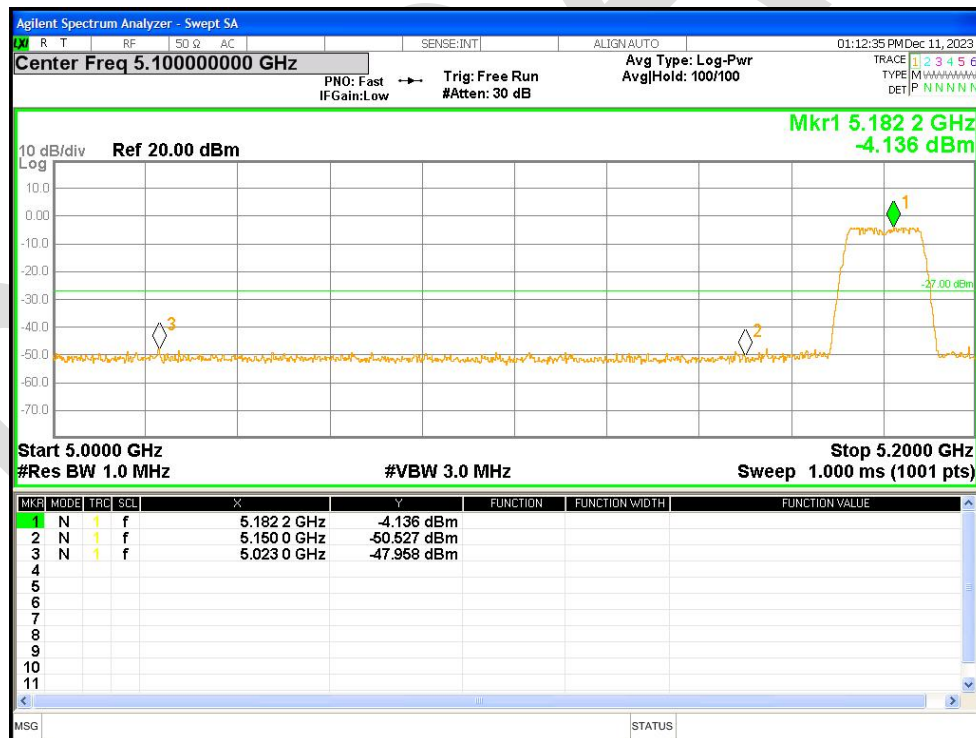




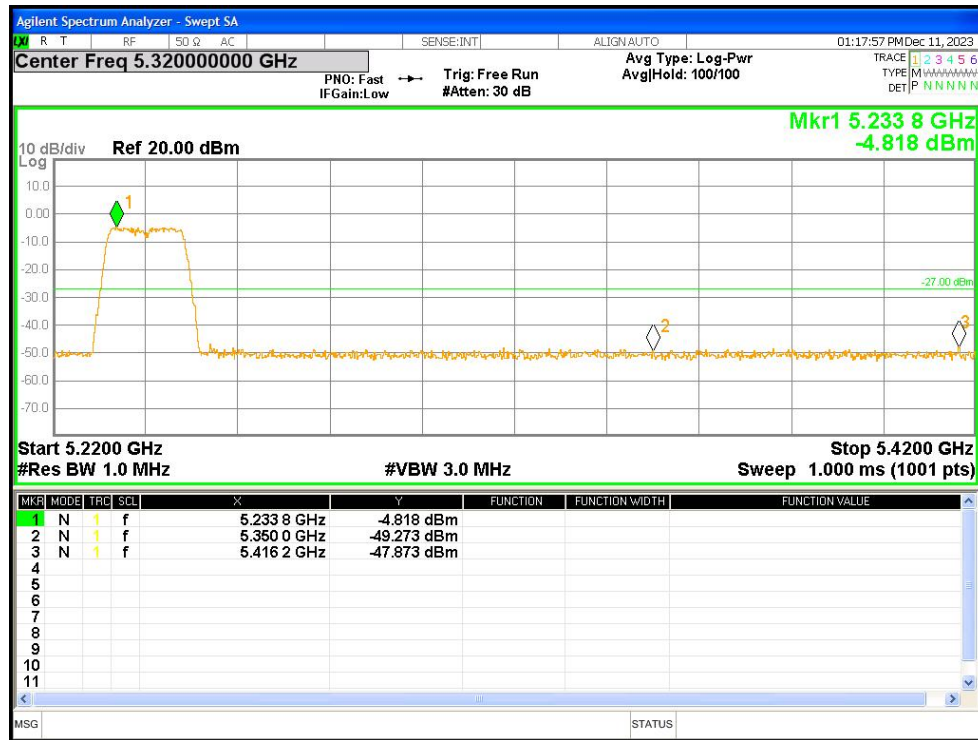
23.5 BAND EDGE

Condition	Mode	Frequency (MHz)	Antenna	Max Value (dBc)	Limit (dBc)	Verdict
NVNT	a	5180	Ant1	-47.95	-27	Pass
NVNT	a	5240	Ant1	-47.87	-27	Pass
NVNT	ac20	5180	Ant1	-48.6	-27	Pass
NVNT	ac20	5240	Ant1	-48.3	-27	Pass
NVNT	ac40	5190	Ant1	-48.76	-27	Pass
NVNT	ac40	5230	Ant1	-48	-27	Pass
NVNT	ac80	5210	Ant1	-48.41	-27	Pass
NVNT	n20	5180	Ant1	-47.9	-27	Pass
NVNT	n20	5240	Ant1	-47.86	-27	Pass
NVNT	n40	5190	Ant1	-47.51	-27	Pass
NVNT	n40	5230	Ant1	-47.16	-27	Pass

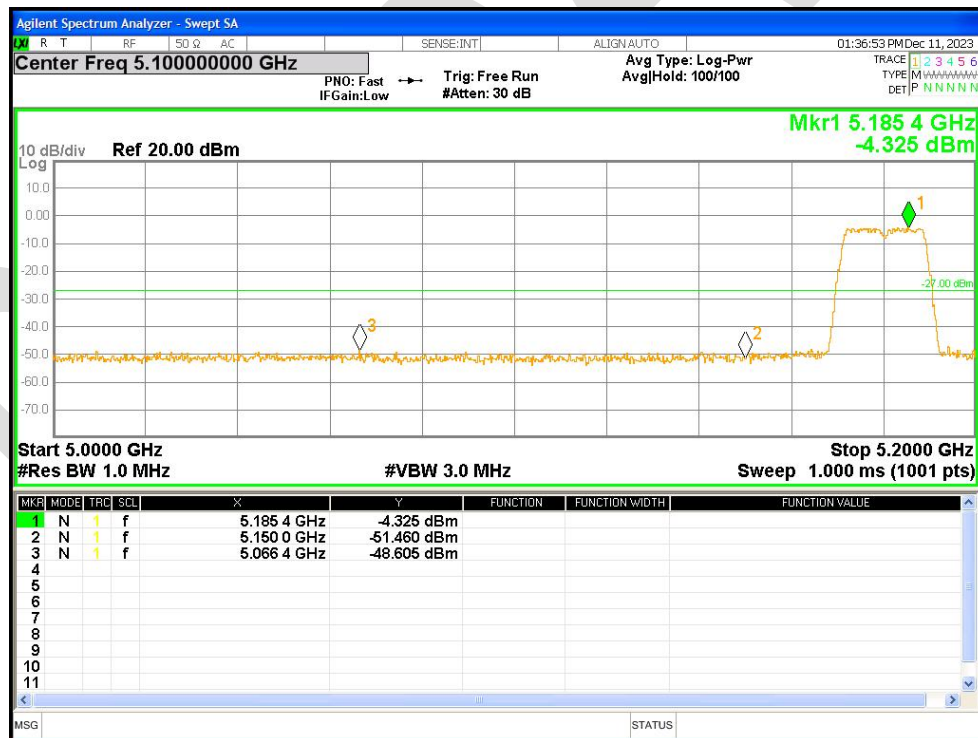
Band Edge NVNT a 5180MHz Low Ant1



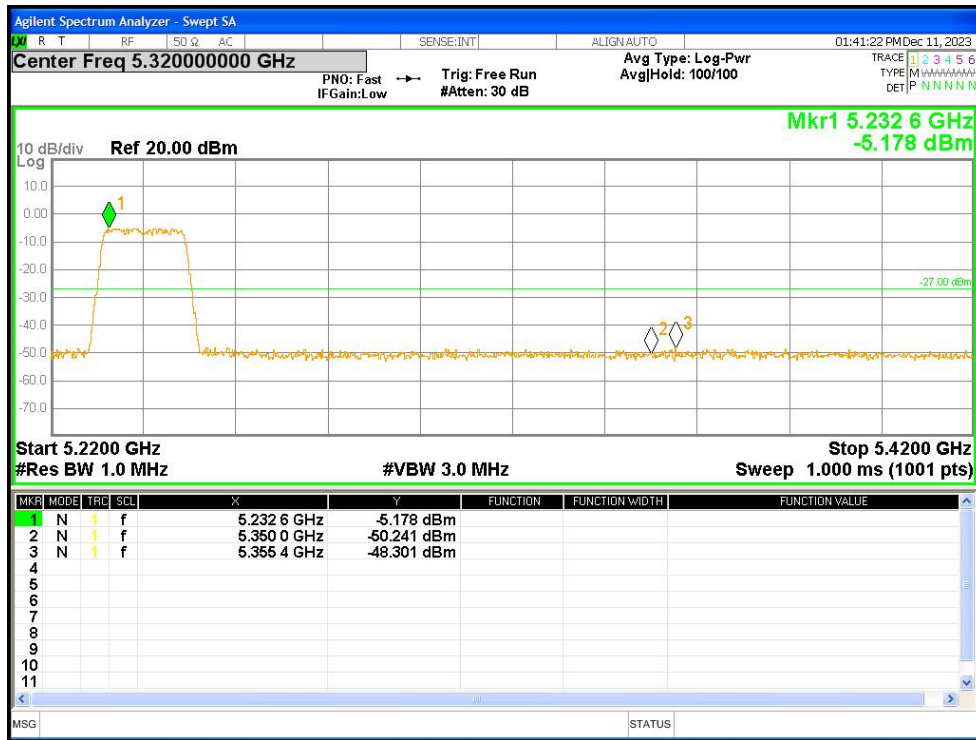
Band Edge NVNT a 5240MHz High Ant1



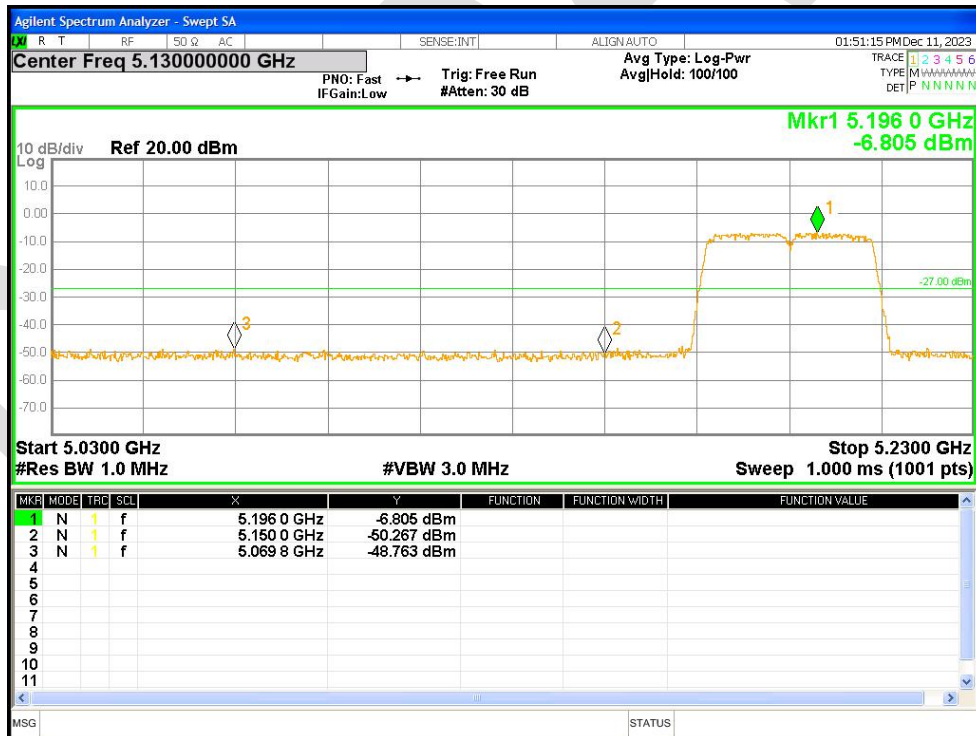
Band Edge NVNT ac20 5180MHz Low Ant1



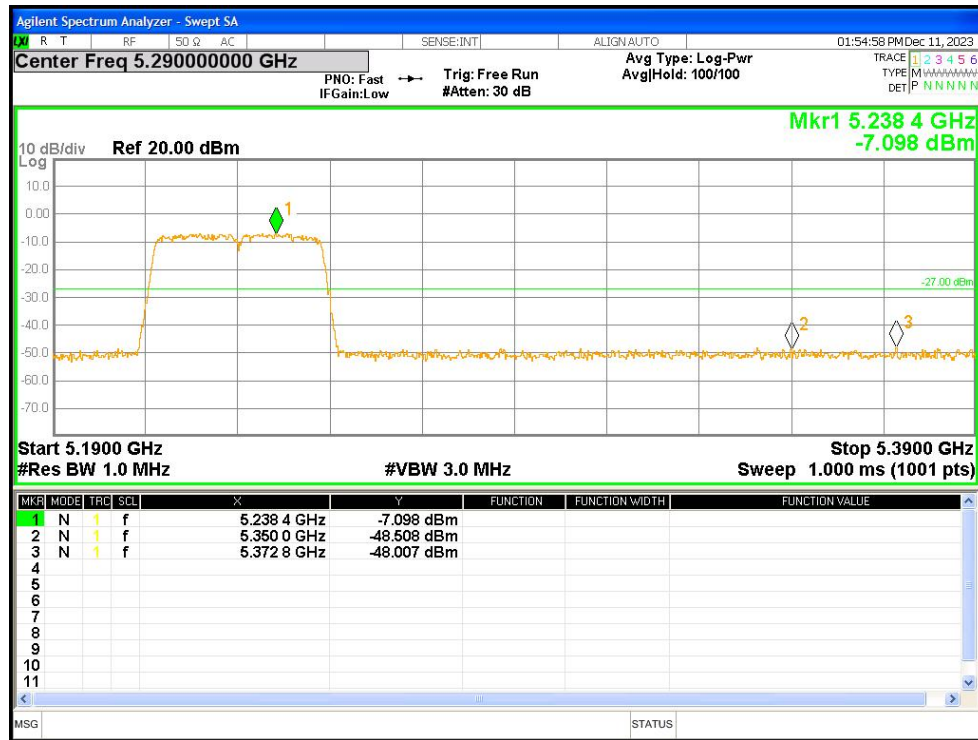
Band Edge NVNT ac20 5240MHz High Ant1



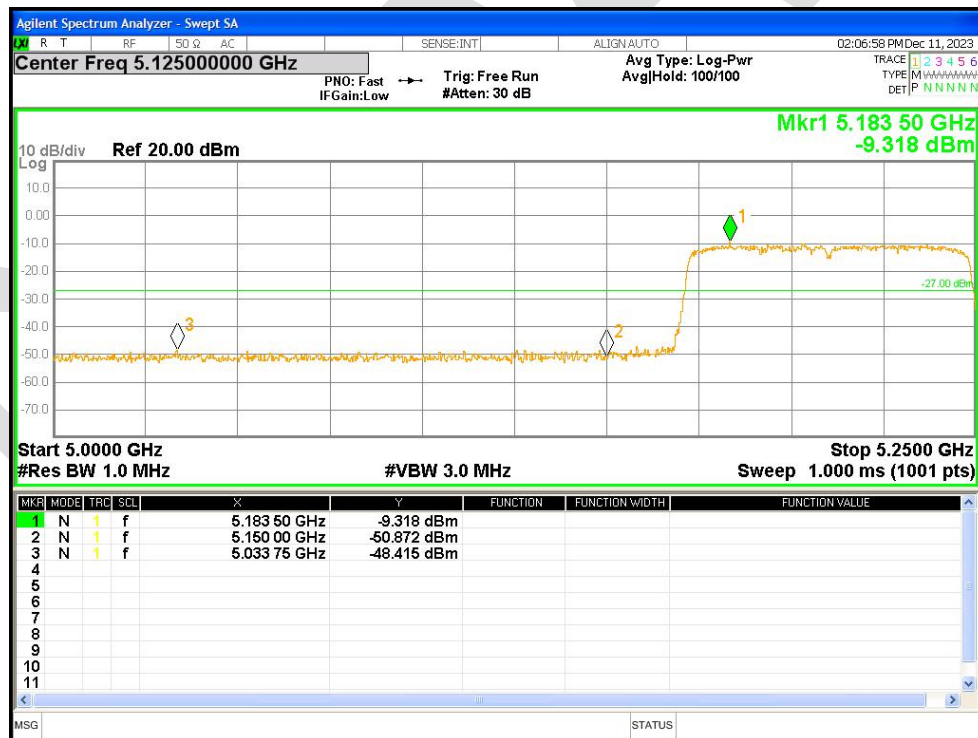
Band Edge NVNT ac40 5190MHz Low Ant1



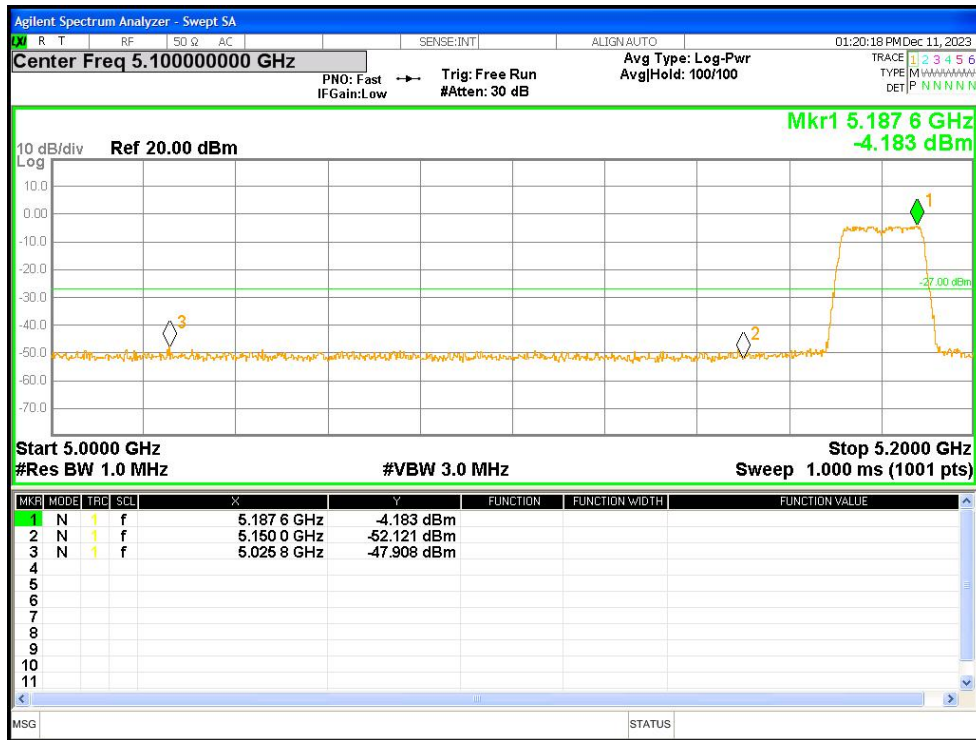
Band Edge NVNT ac40 5230MHz High Ant1



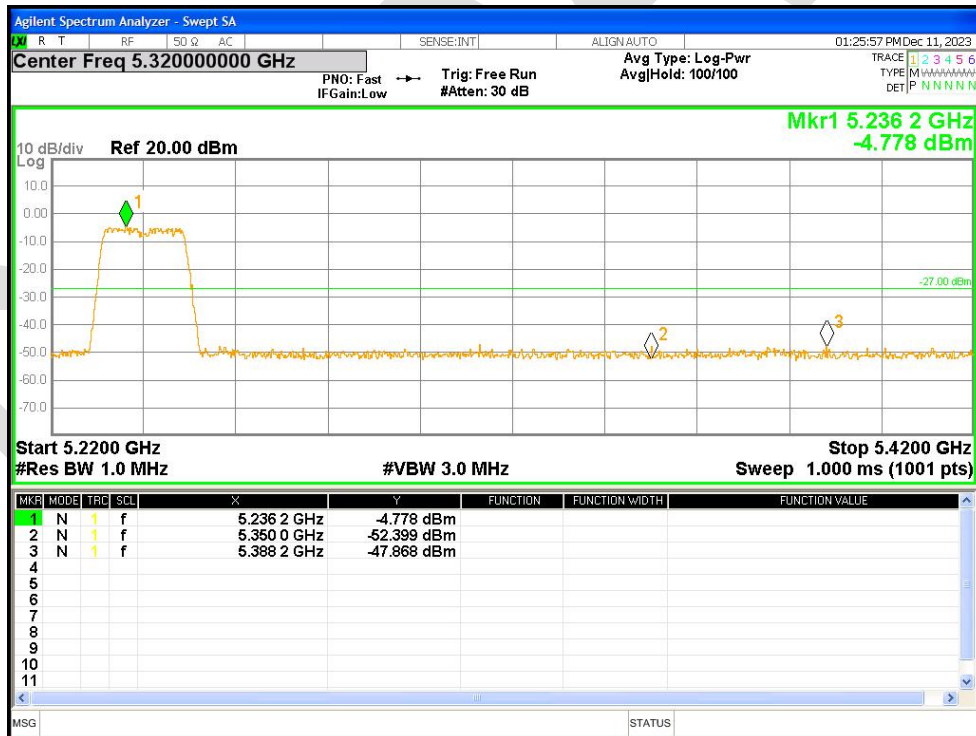
Band Edge NVNT ac80 5210MHz Low Ant1



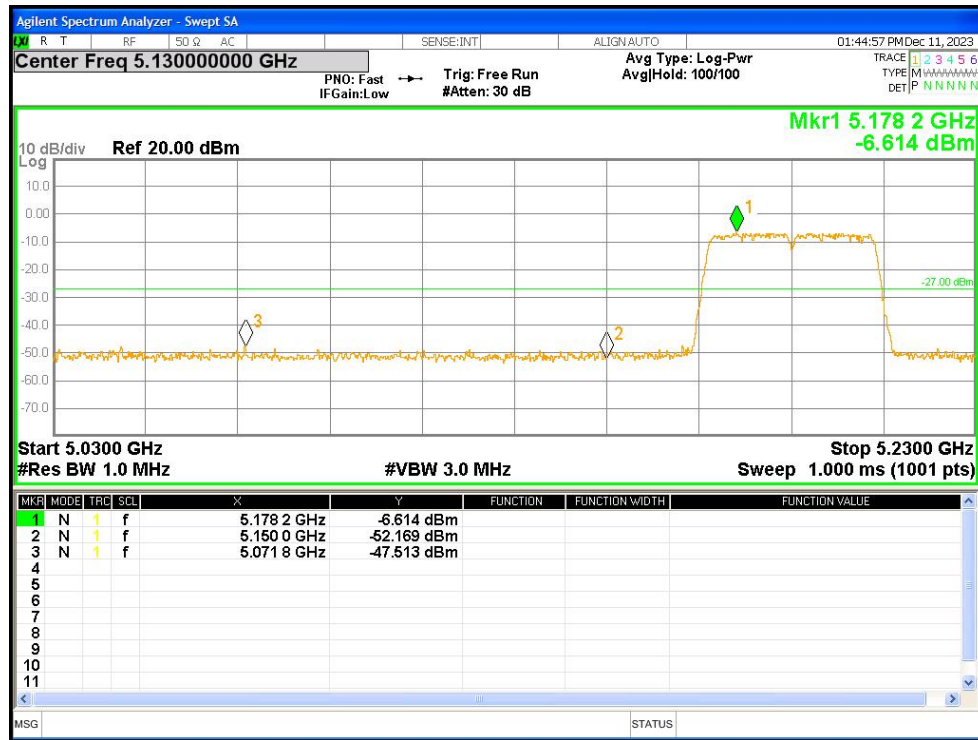
Band Edge NVNT n20 5180MHz Low Ant1



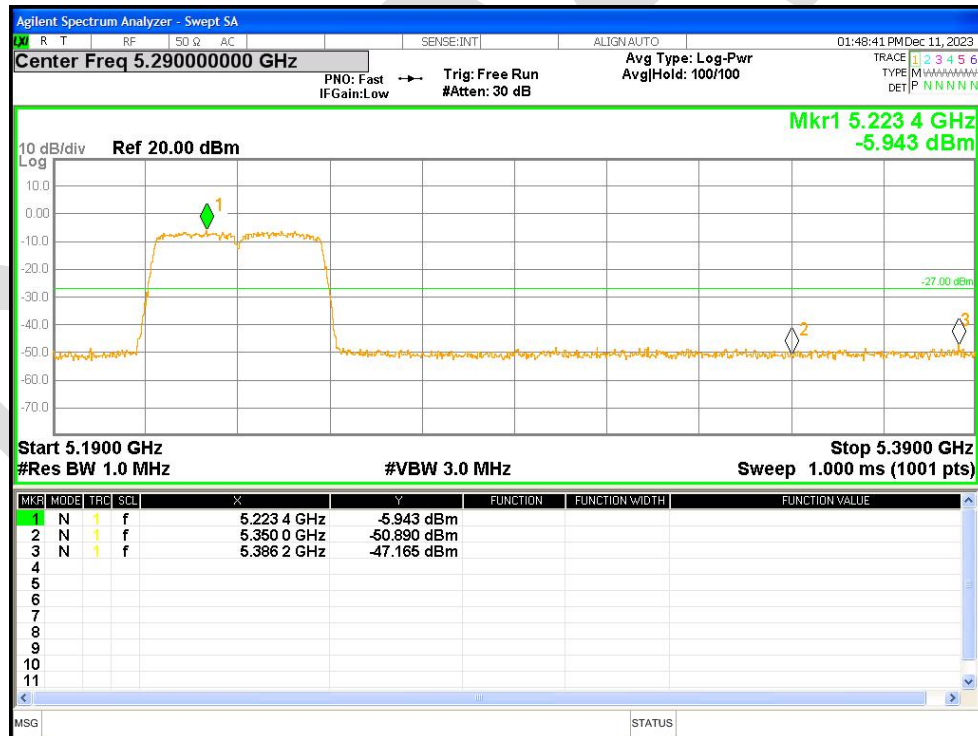
Band Edge NVNT n20 5240MHz High Ant1



Band Edge NVNT n40 5190MHz Low Ant1



Band Edge NVNT n40 5230MHz High Ant1



23.6 FREQUENCY STABILITY

Condition	Mode	Frequency (MHz)	Antenna	Measured Frequency (MHz)	Frequency Error (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
NVNT	a	5180	Ant1	5180.02	20000	3.86	25	Pass
NVNT	a	5200	Ant1	5200	0	0	25	Pass
NVNT	a	5240	Ant1	5240	0	0	25	Pass
NVNT	ac20	5180	Ant1	5180	0	0	25	Pass
NVNT	ac20	5200	Ant1	5200	0	0	25	Pass
NVNT	ac20	5240	Ant1	5240	0	0	25	Pass
NVNT	ac40	5190	Ant1	5190	0	0	25	Pass
NVNT	ac40	5230	Ant1	5230	0	0	25	Pass
NVNT	ac80	5210	Ant1	5210	0	0	25	Pass
NVNT	n20	5180	Ant1	5180.02	20000	3.86	25	Pass
NVNT	n20	5200	Ant1	5200	0	0	25	Pass
NVNT	n20	5240	Ant1	5240	0	0	25	Pass
NVNT	n40	5190	Ant1	5190	0	0	25	Pass
NVNT	n40	5230	Ant1	5230	0	0	25	Pass

Freq. Stability NVNT a 5180MHz Ant1

