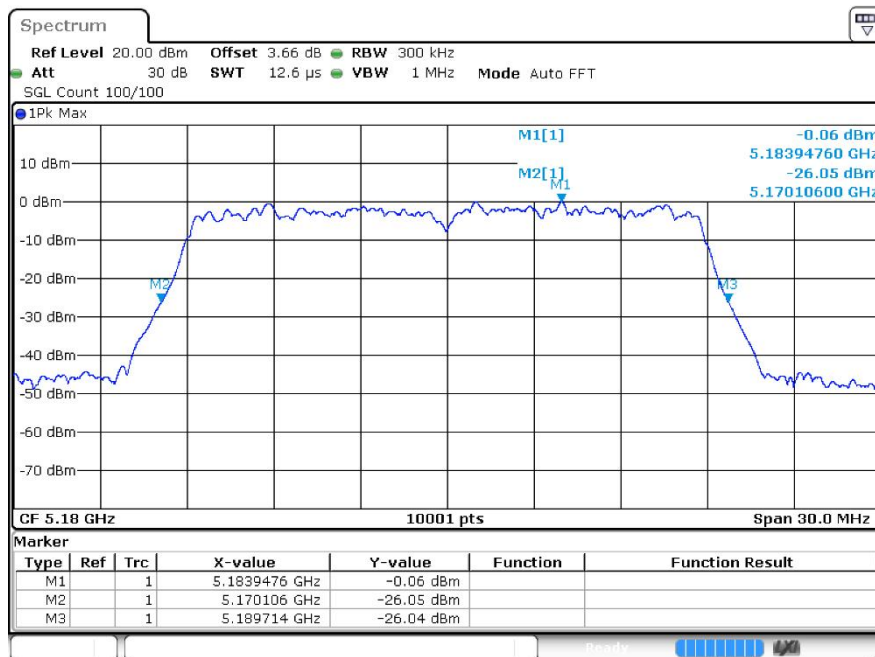
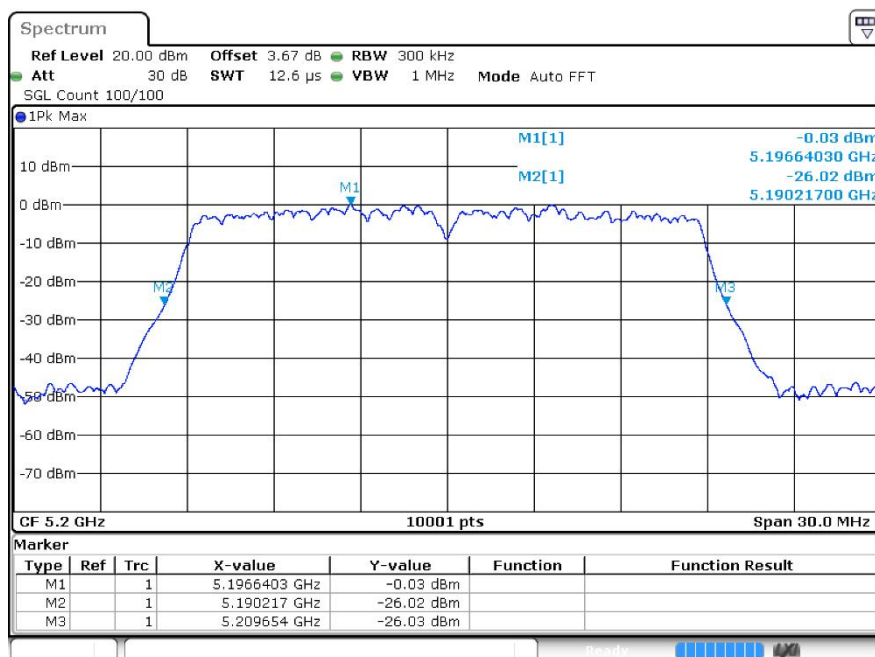
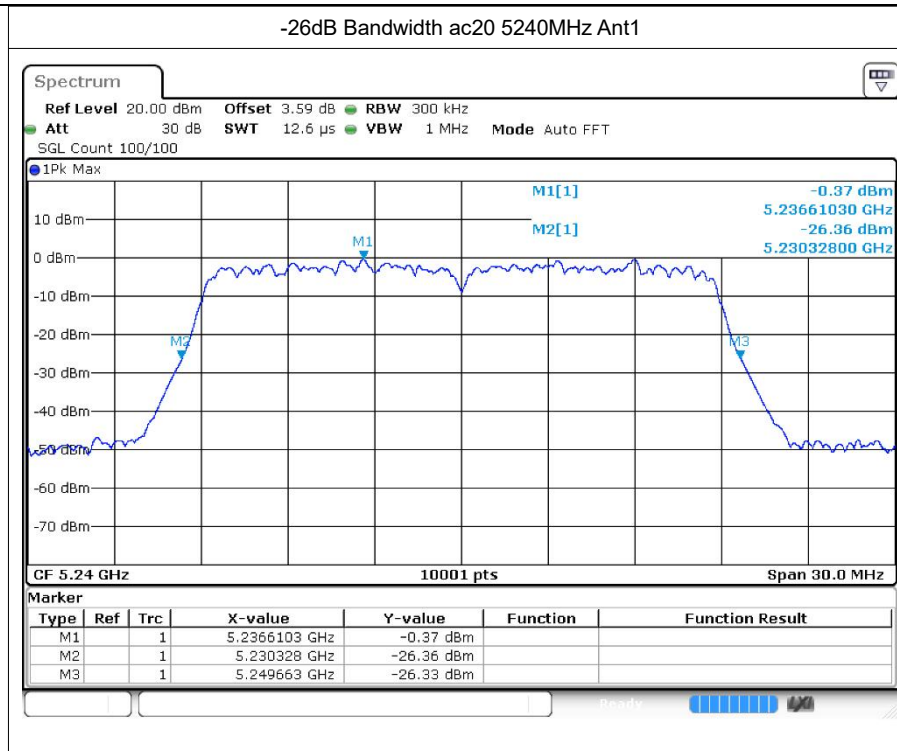


-26dB Bandwidth ac20 5180MHz Ant1

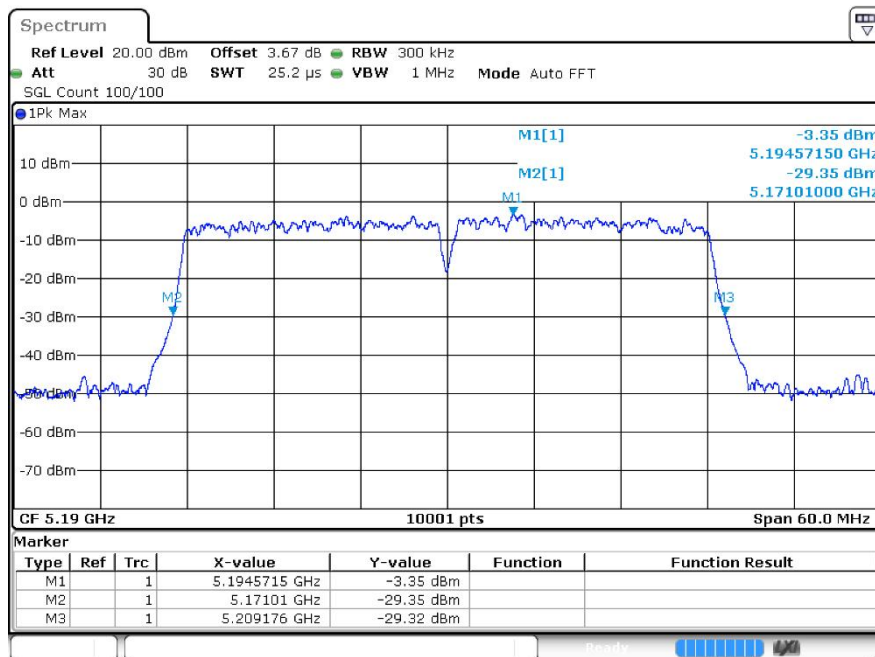


-26dB Bandwidth ac20 5200MHz Ant1

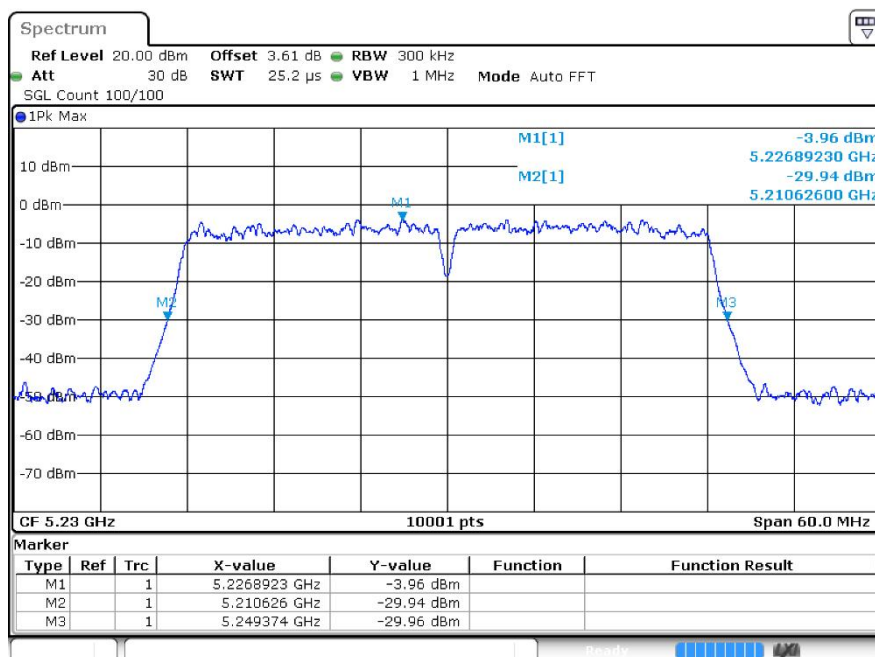


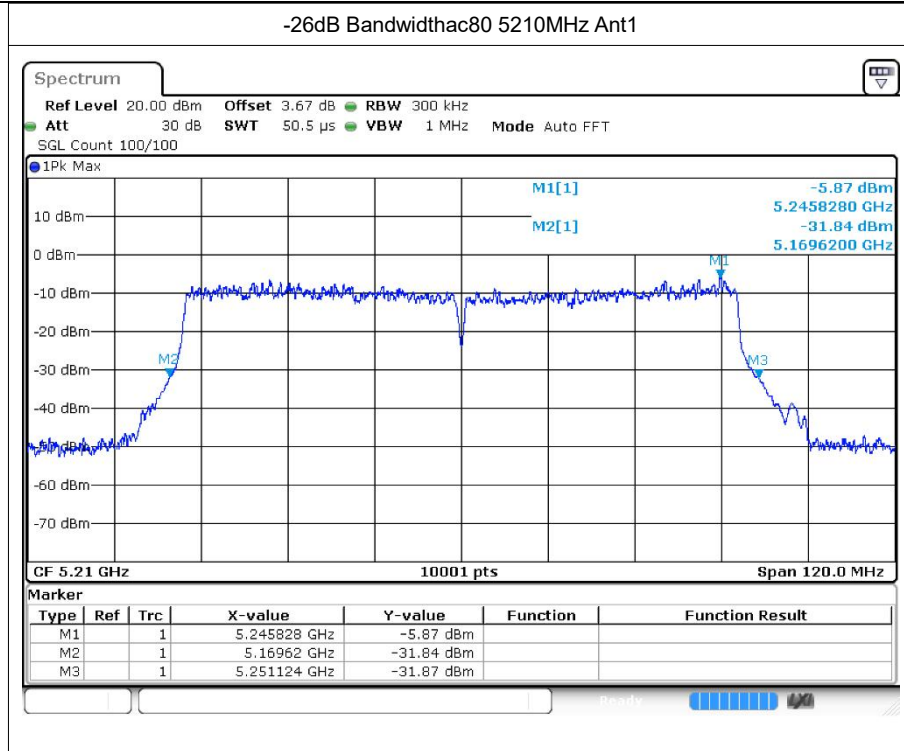


-26dB Bandwidthac40 5190MHz Ant1

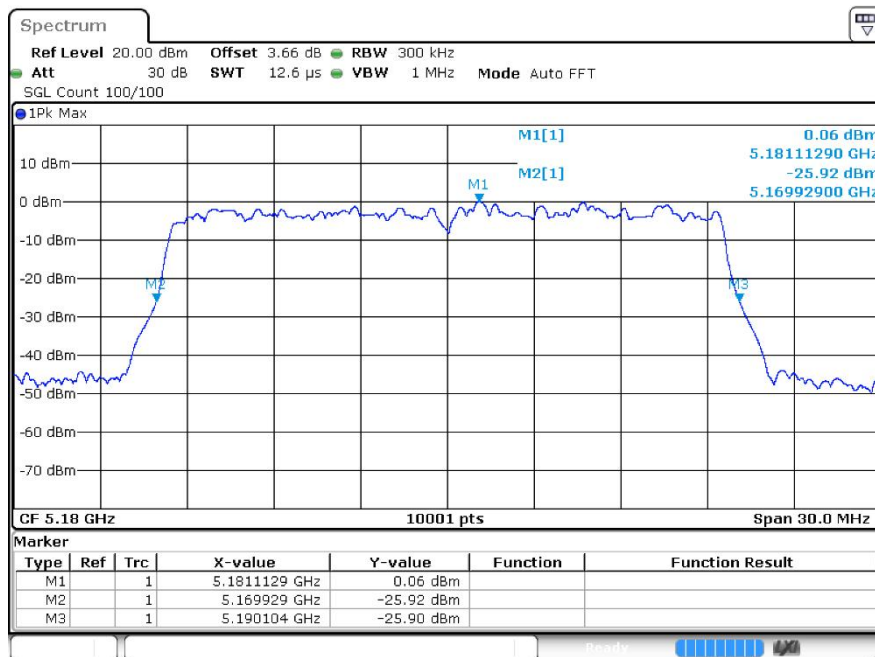


-26dB Bandwidthac40 5230MHz Ant1

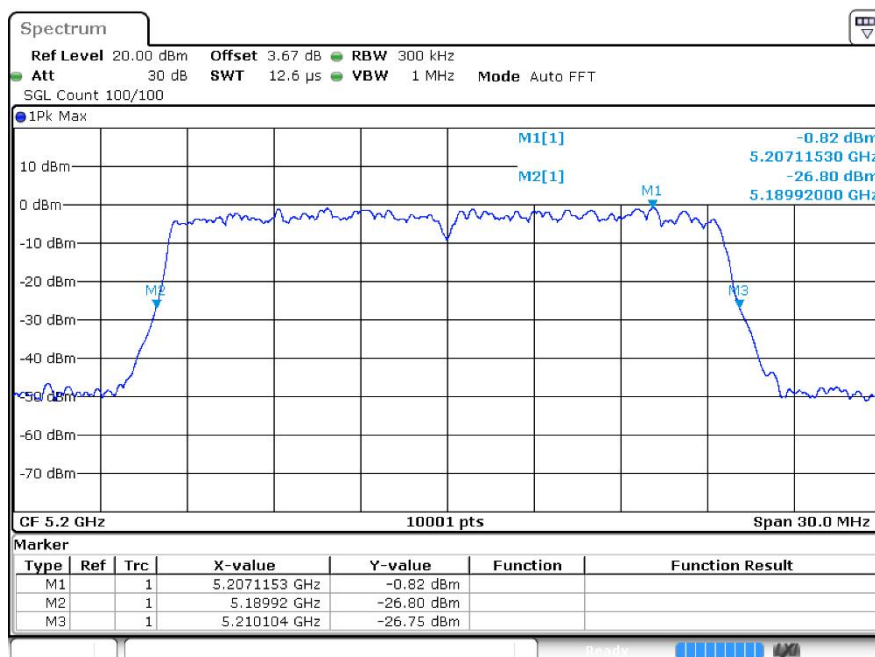


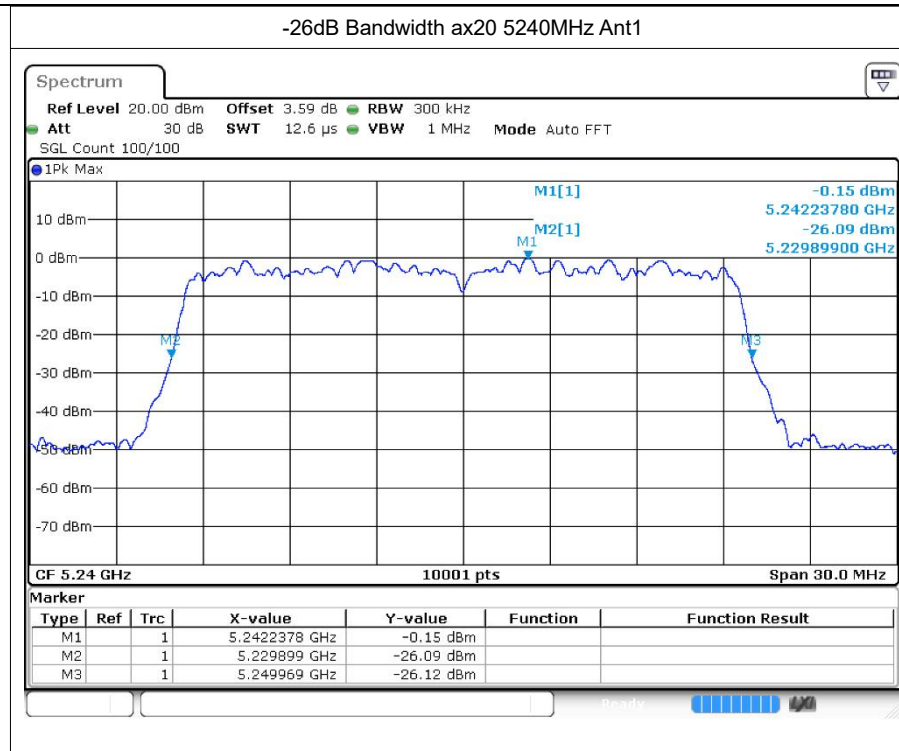


-26dB Bandwidth ax20 5180MHz Ant1

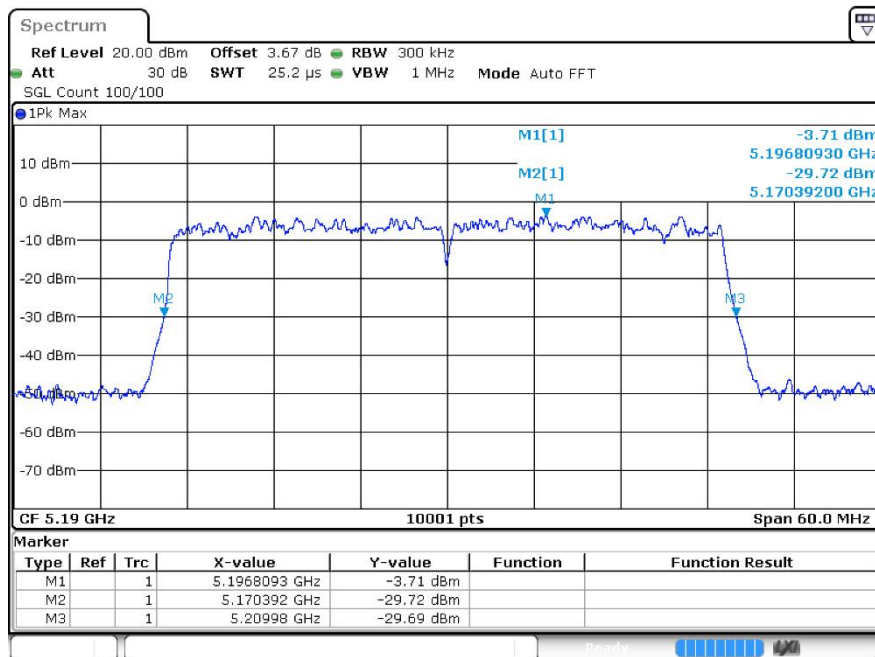


-26dB Bandwidth ax20 5200MHz Ant1

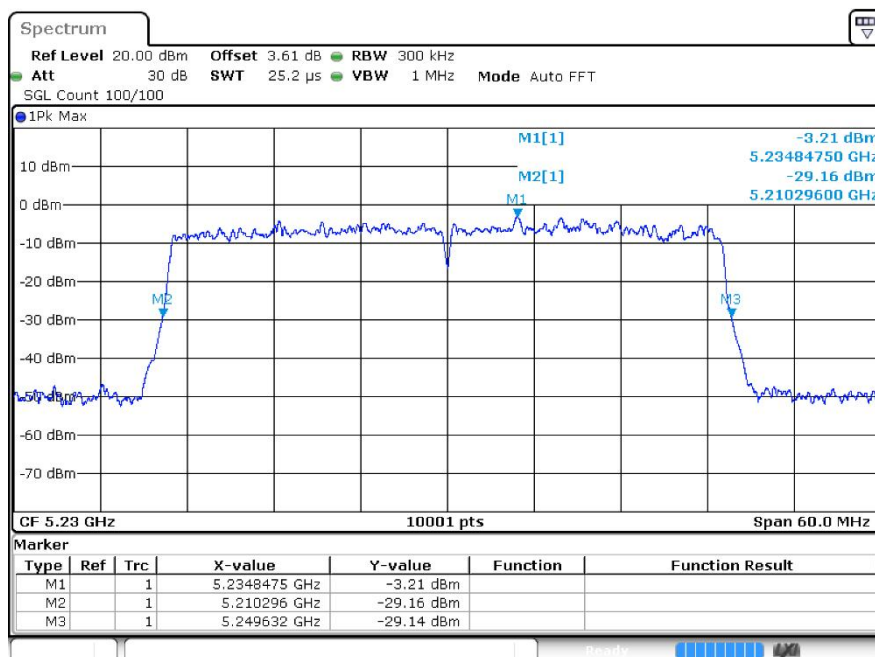


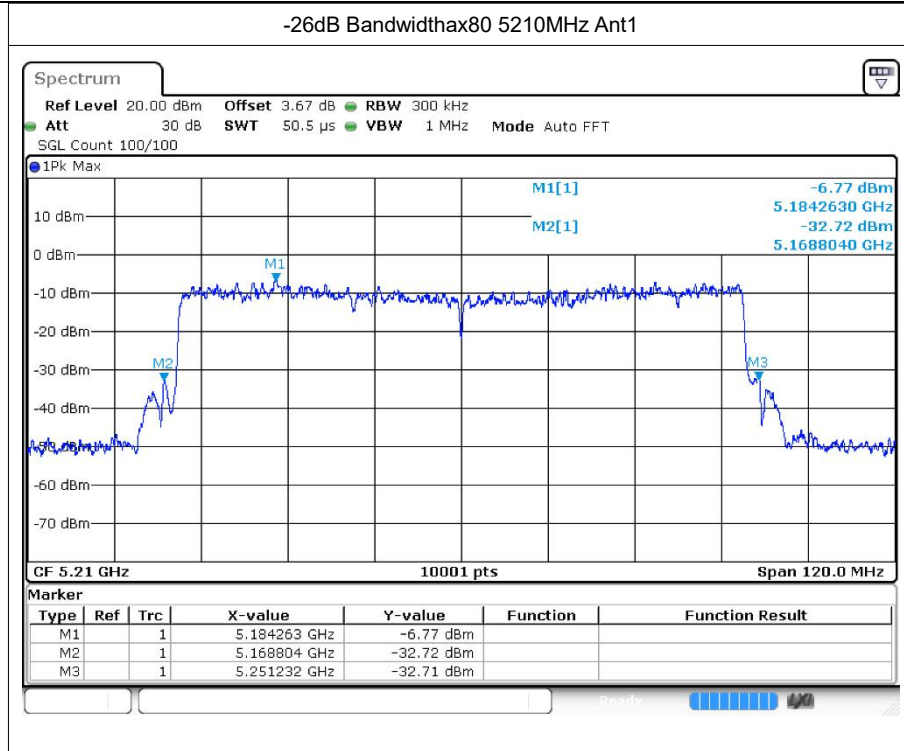


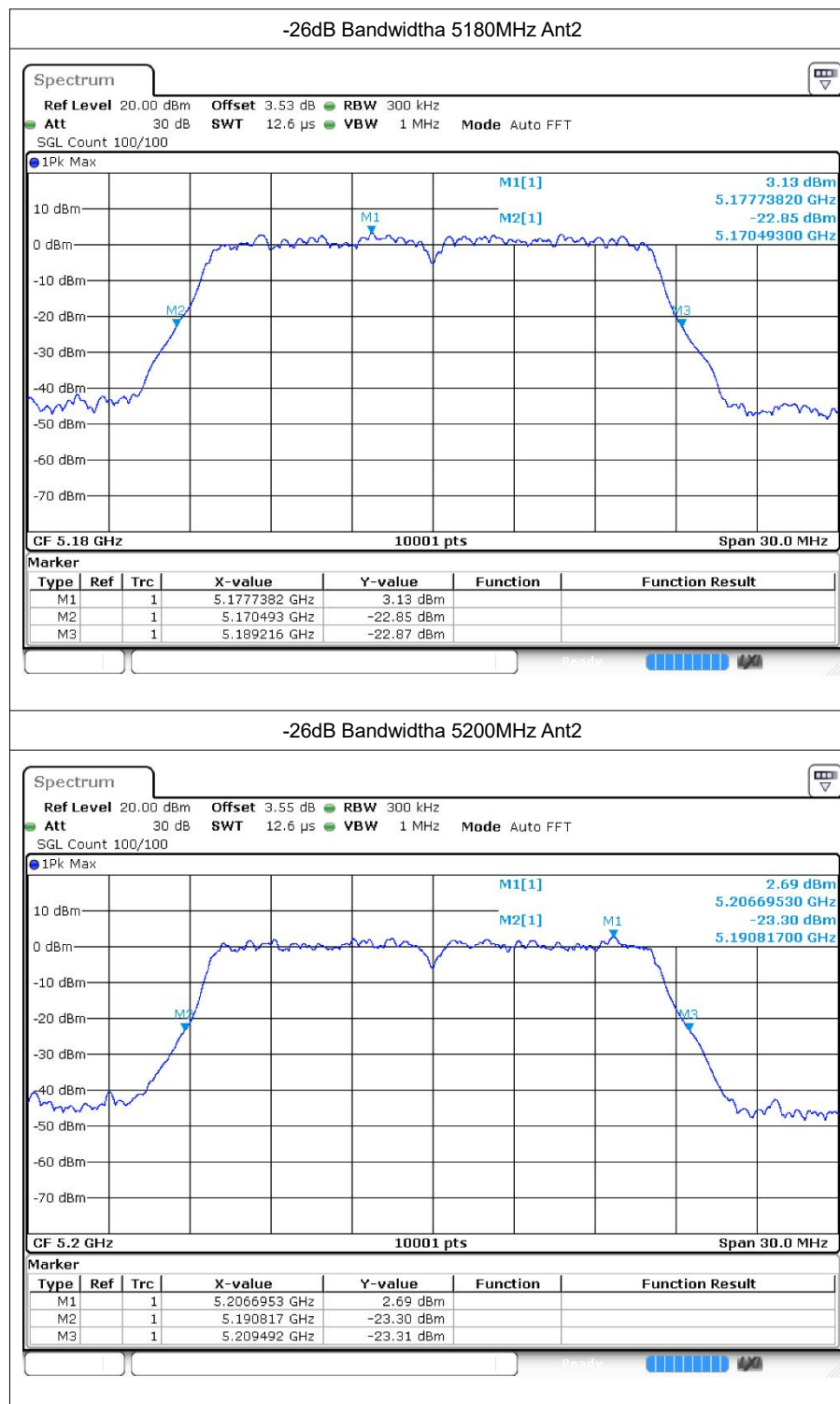
-26dB Bandwidthax40 5190MHz Ant1

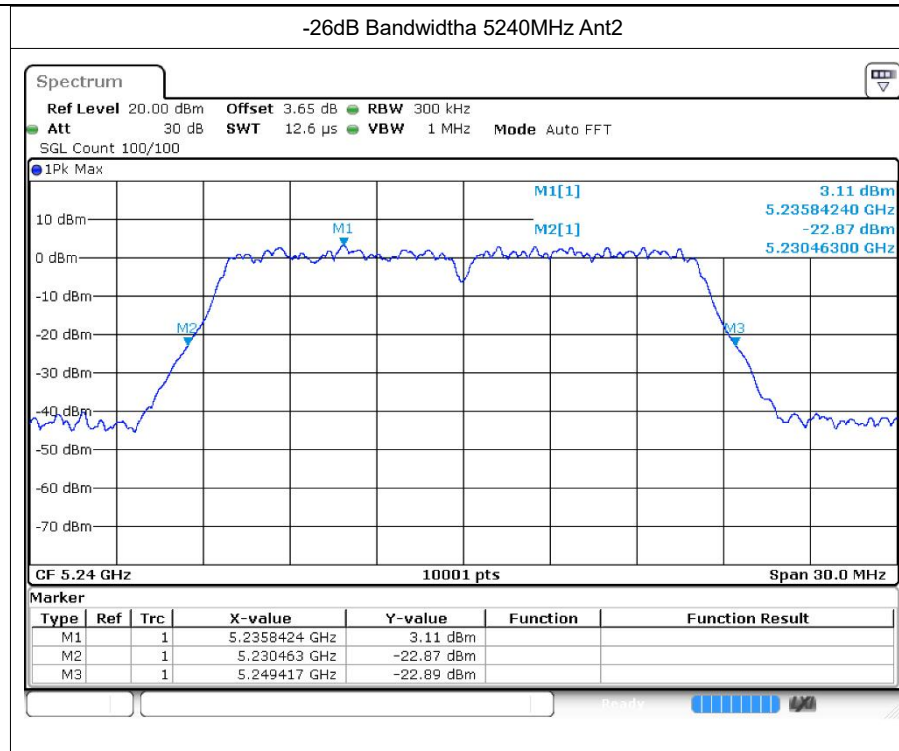


-26dB Bandwidthax40 5230MHz Ant1

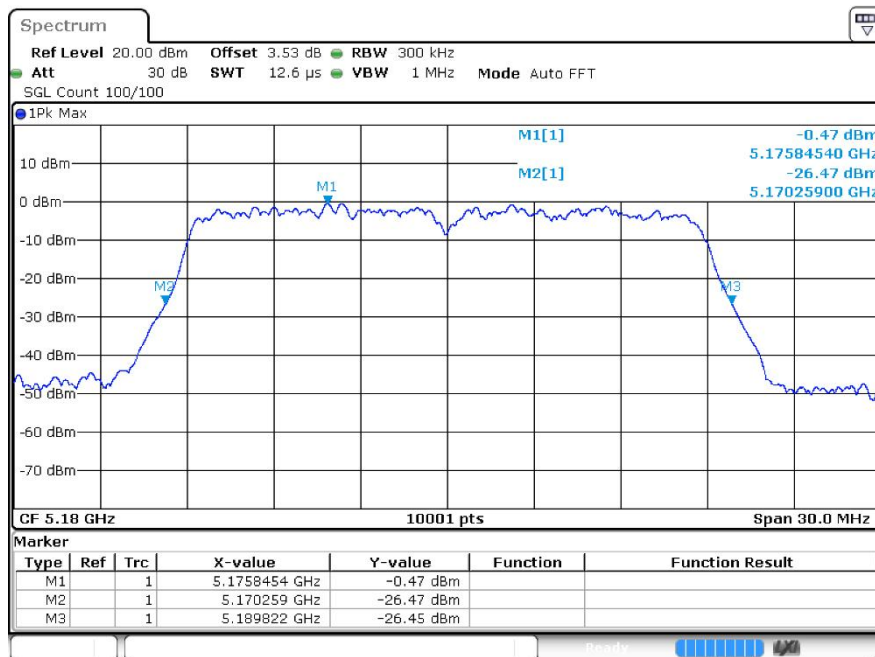




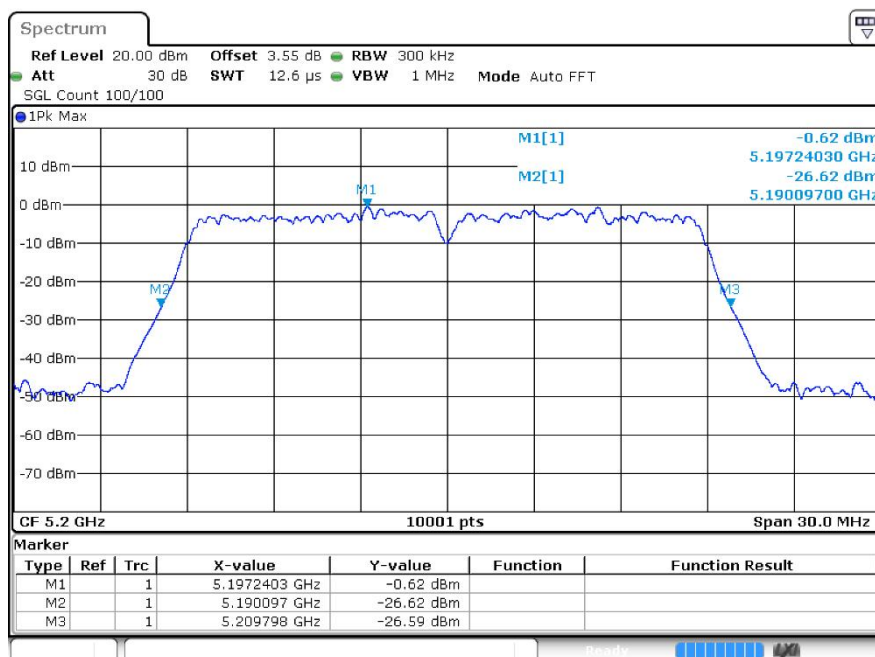


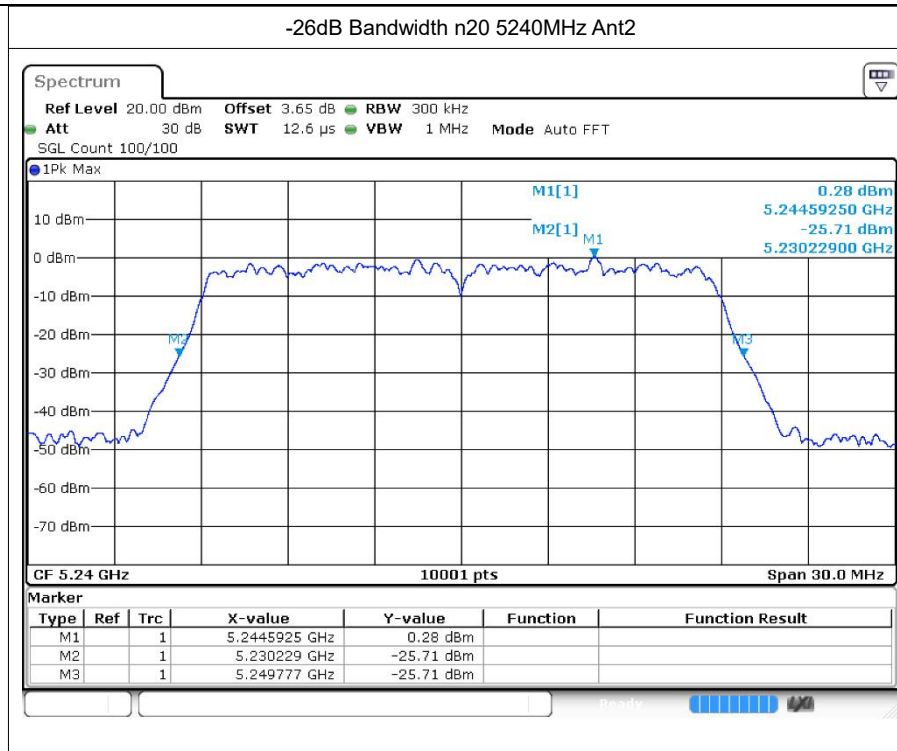


-26dB Bandwidth n20 5180MHz Ant2

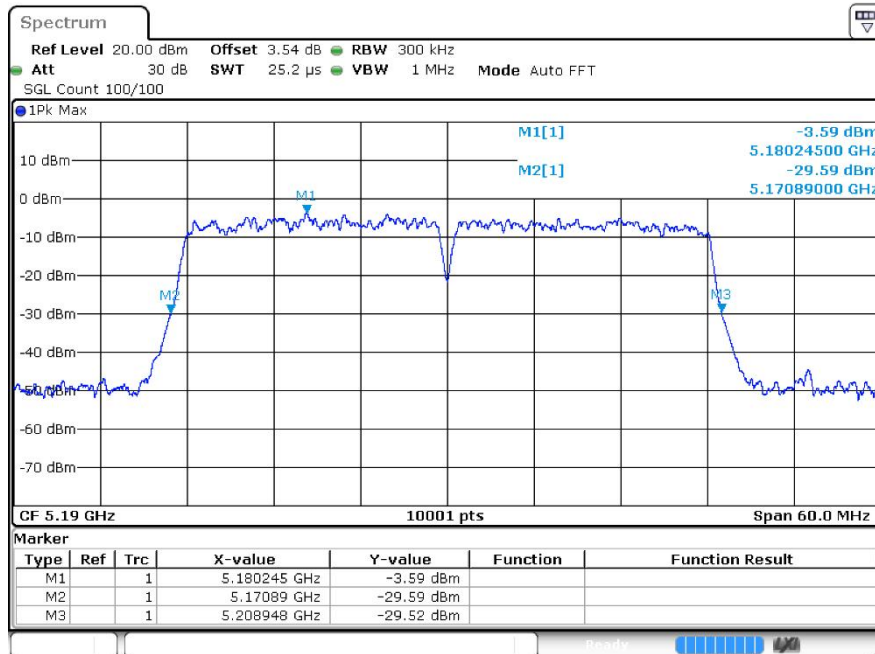


-26dB Bandwidth n20 5200MHz Ant2

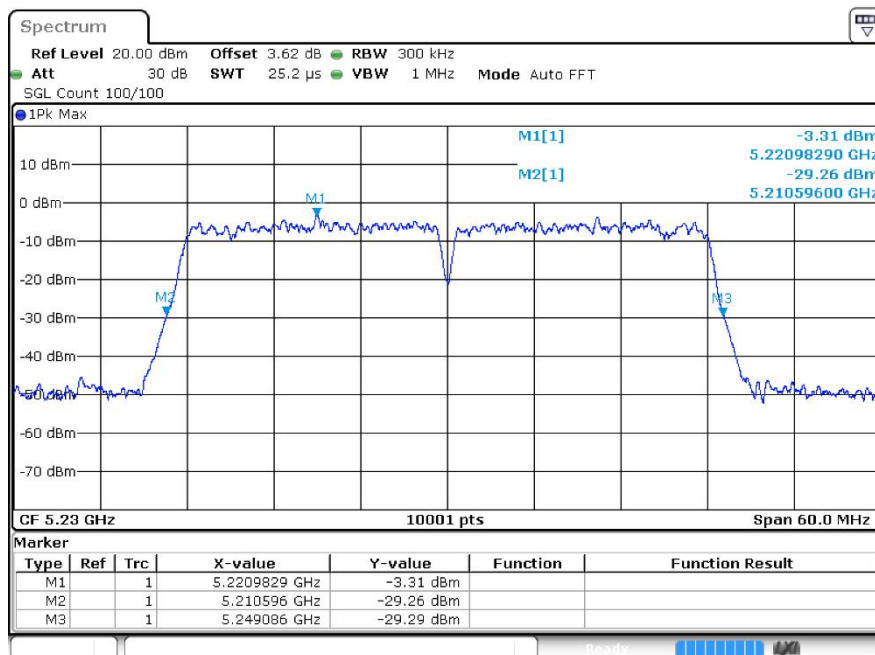




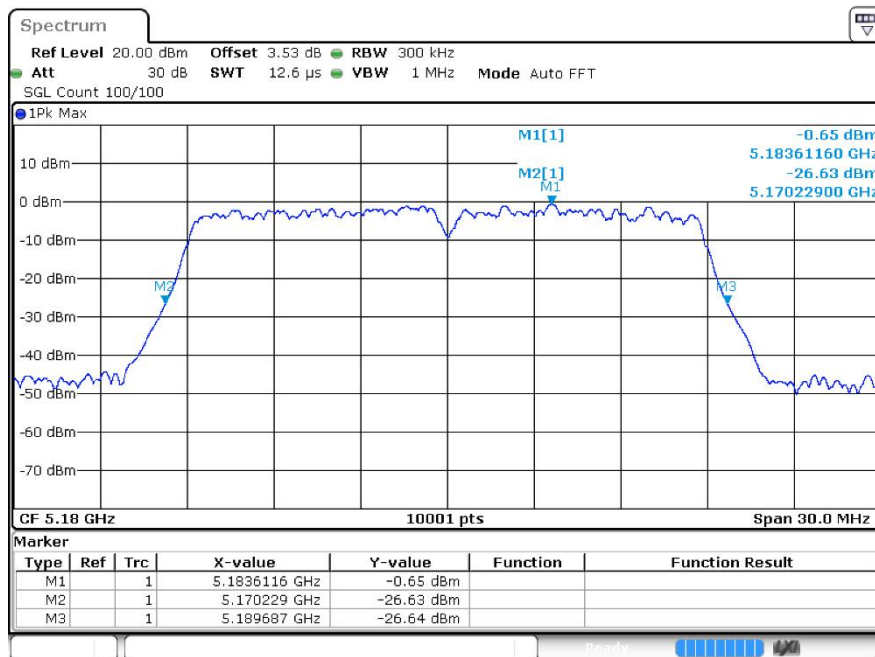
-26dB Bandwidthn40 5190MHz Ant2



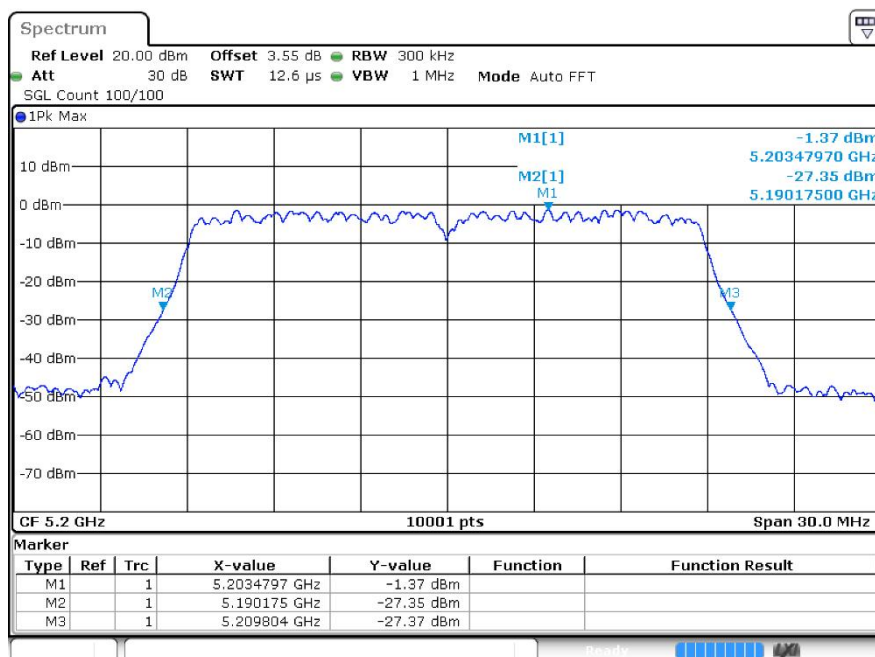
-26dB Bandwidthn40 5230MHz Ant2

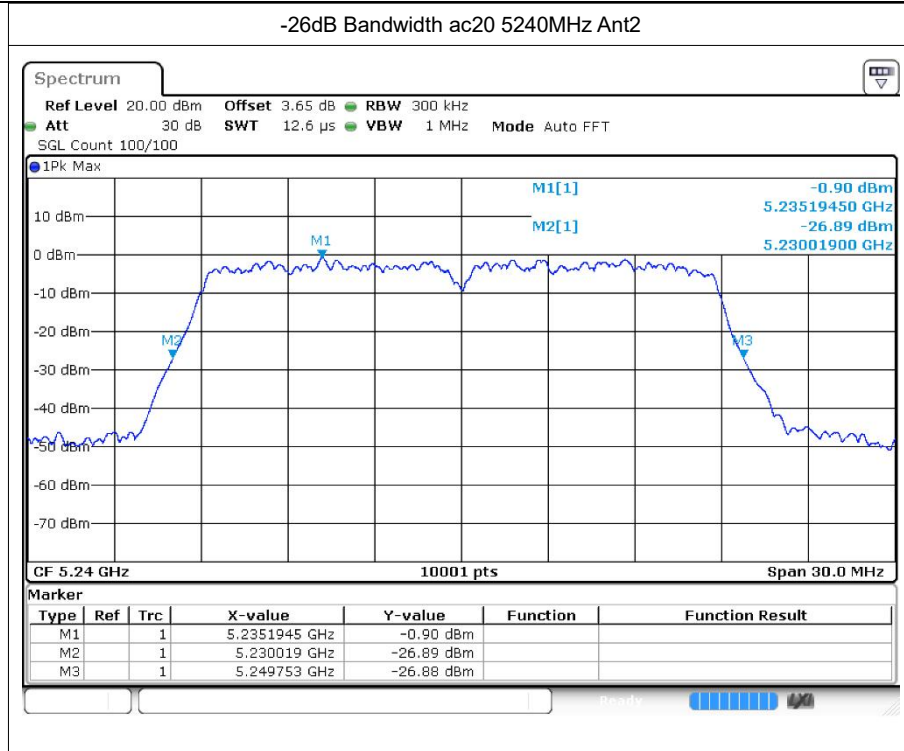


-26dB Bandwidth ac20 5180MHz Ant2

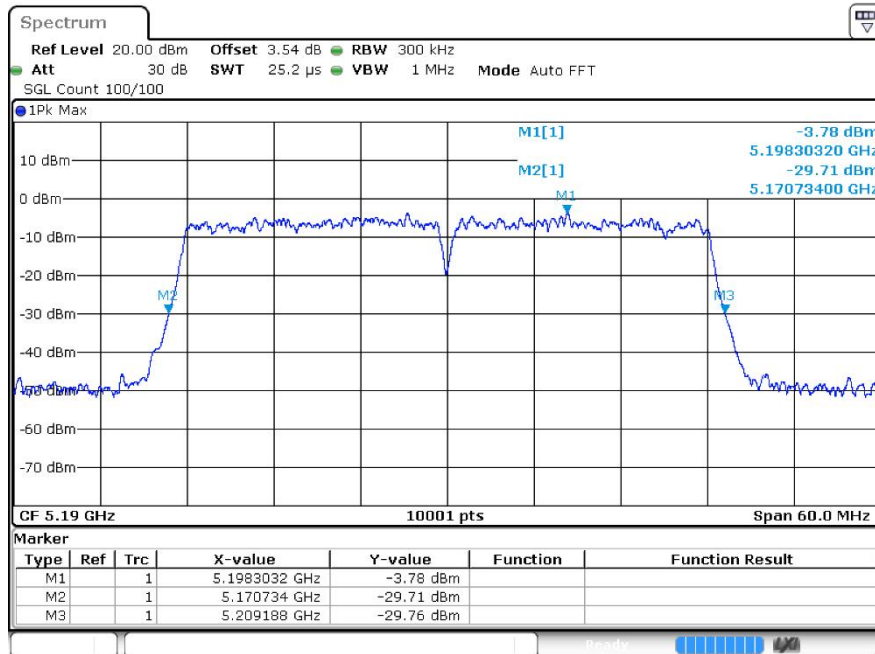


-26dB Bandwidth ac20 5200MHz Ant2

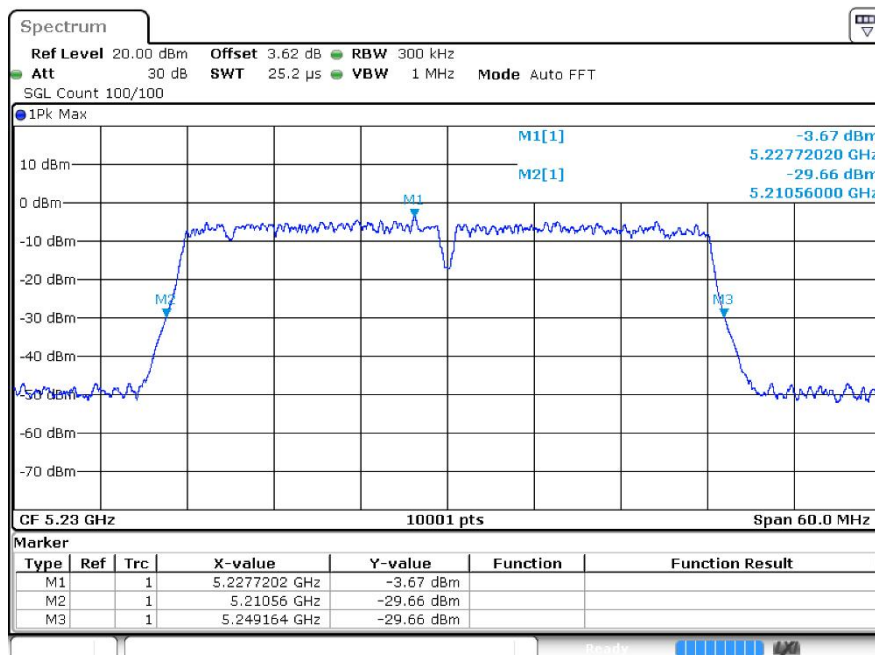


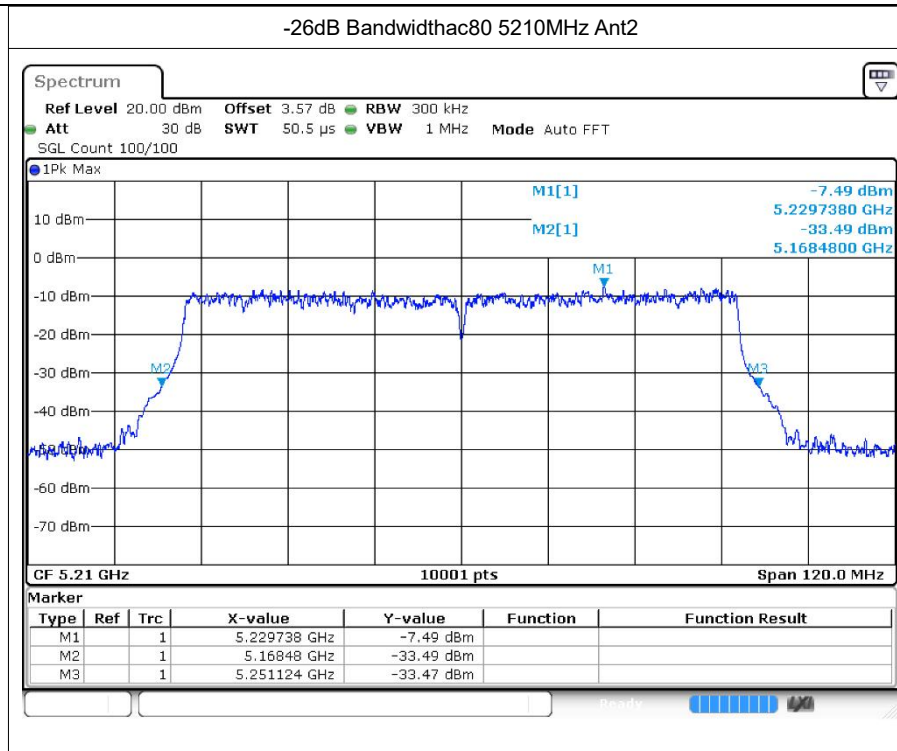


-26dB Bandwidthac40 5190MHz Ant2

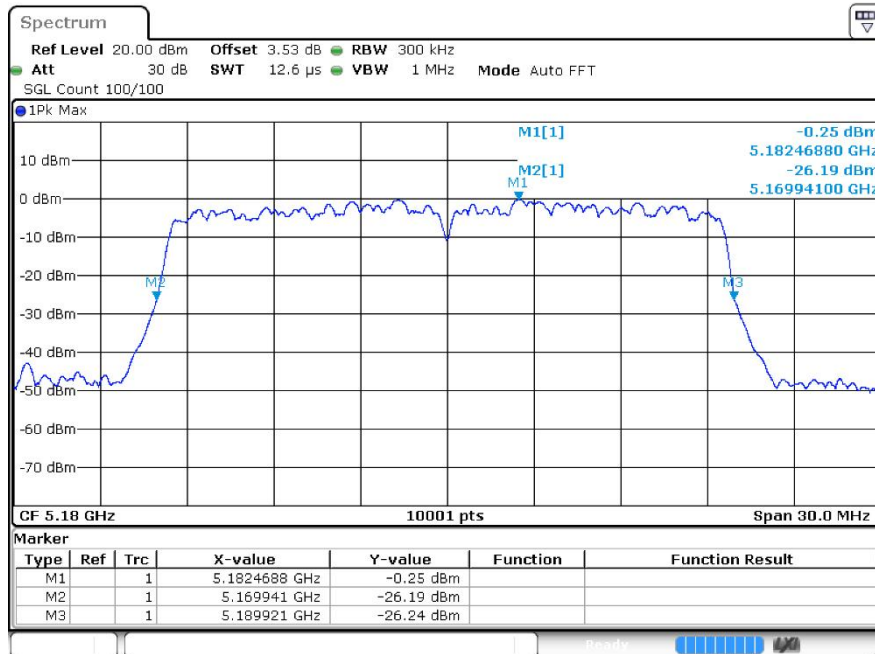


-26dB Bandwidthac40 5230MHz Ant2

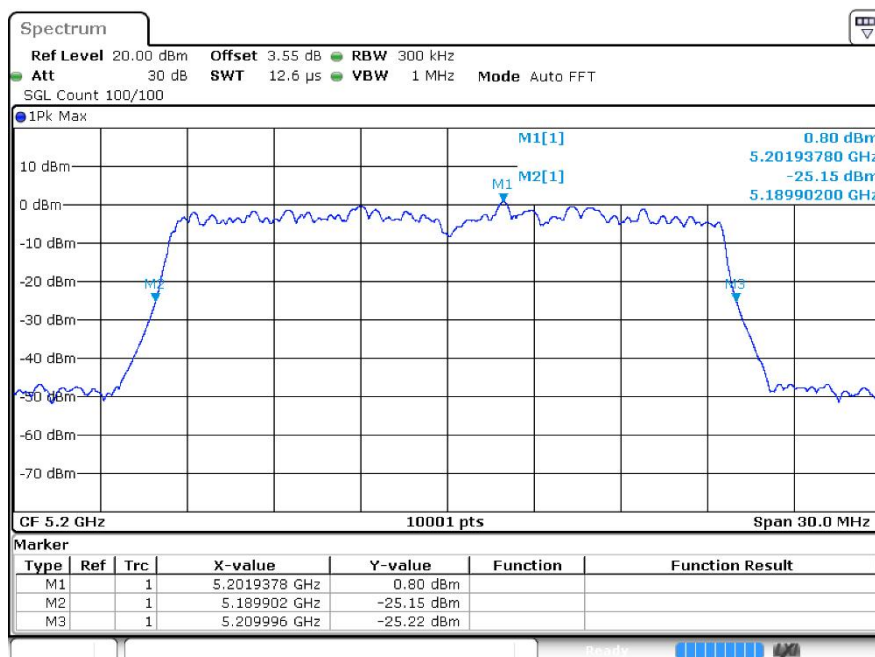


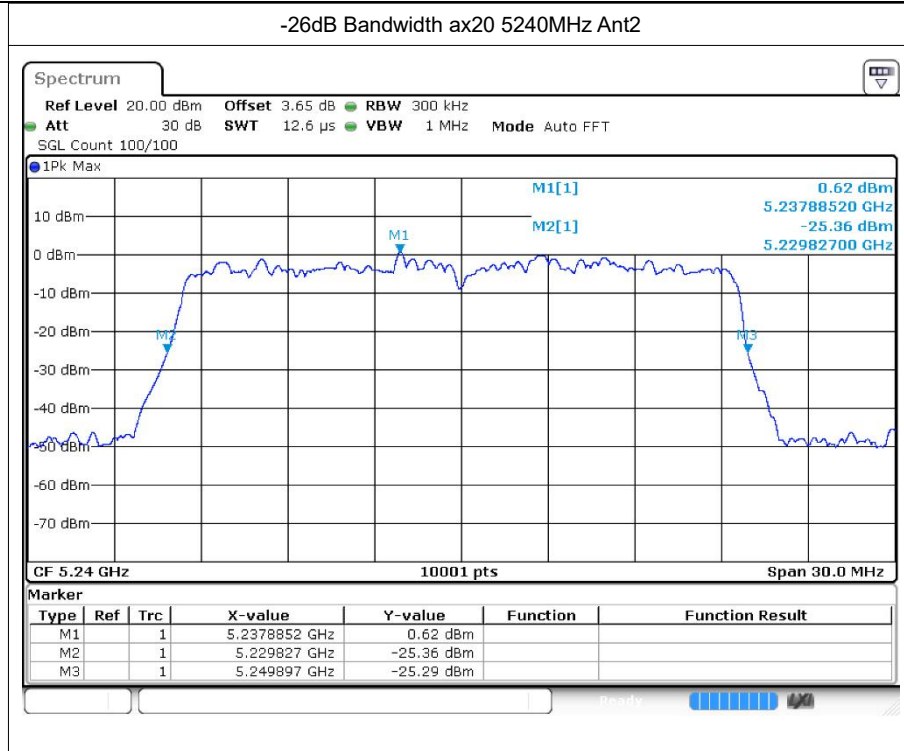


-26dB Bandwidth ax20 5180MHz Ant2

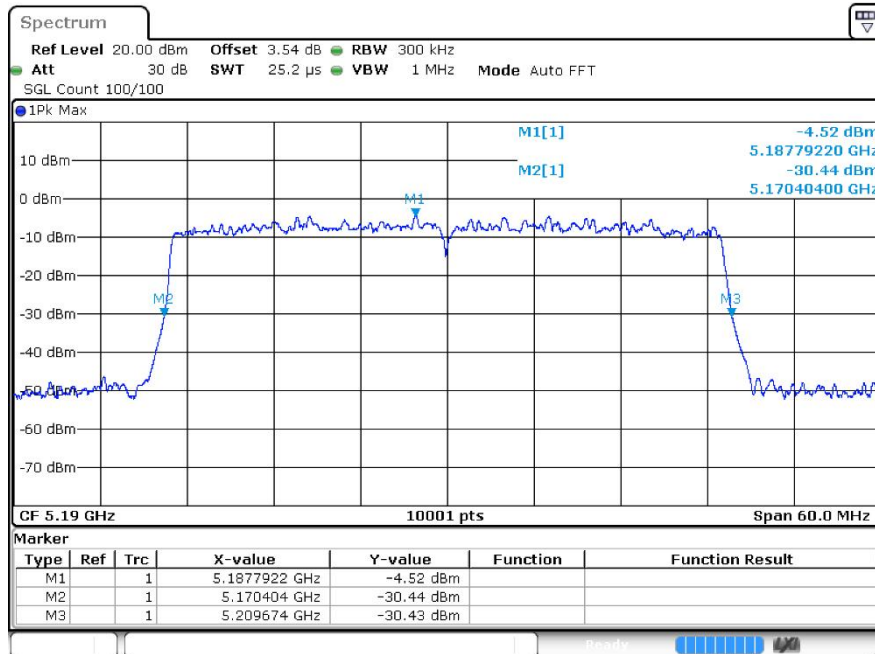


-26dB Bandwidth ax20 5200MHz Ant2

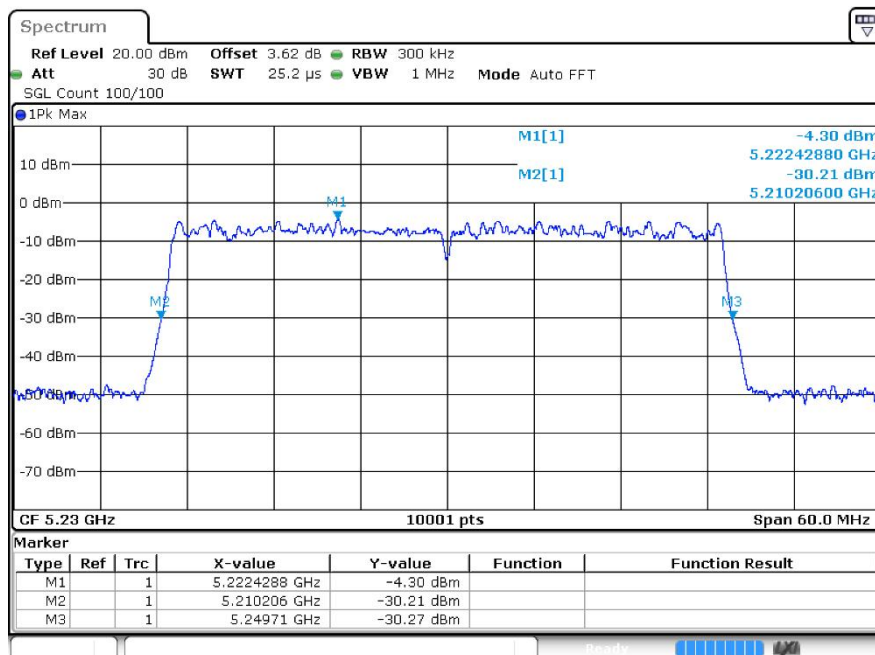


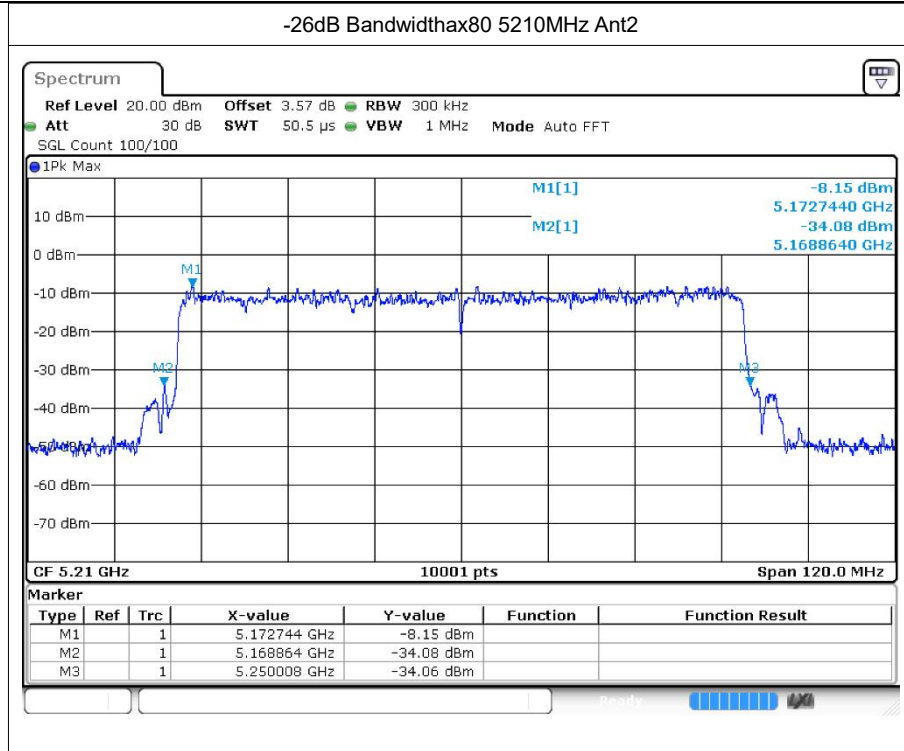


-26dB Bandwidthax40 5190MHz Ant2



-26dB Bandwidthax40 5230MHz Ant2





4 Occupied Channel Bandwidth

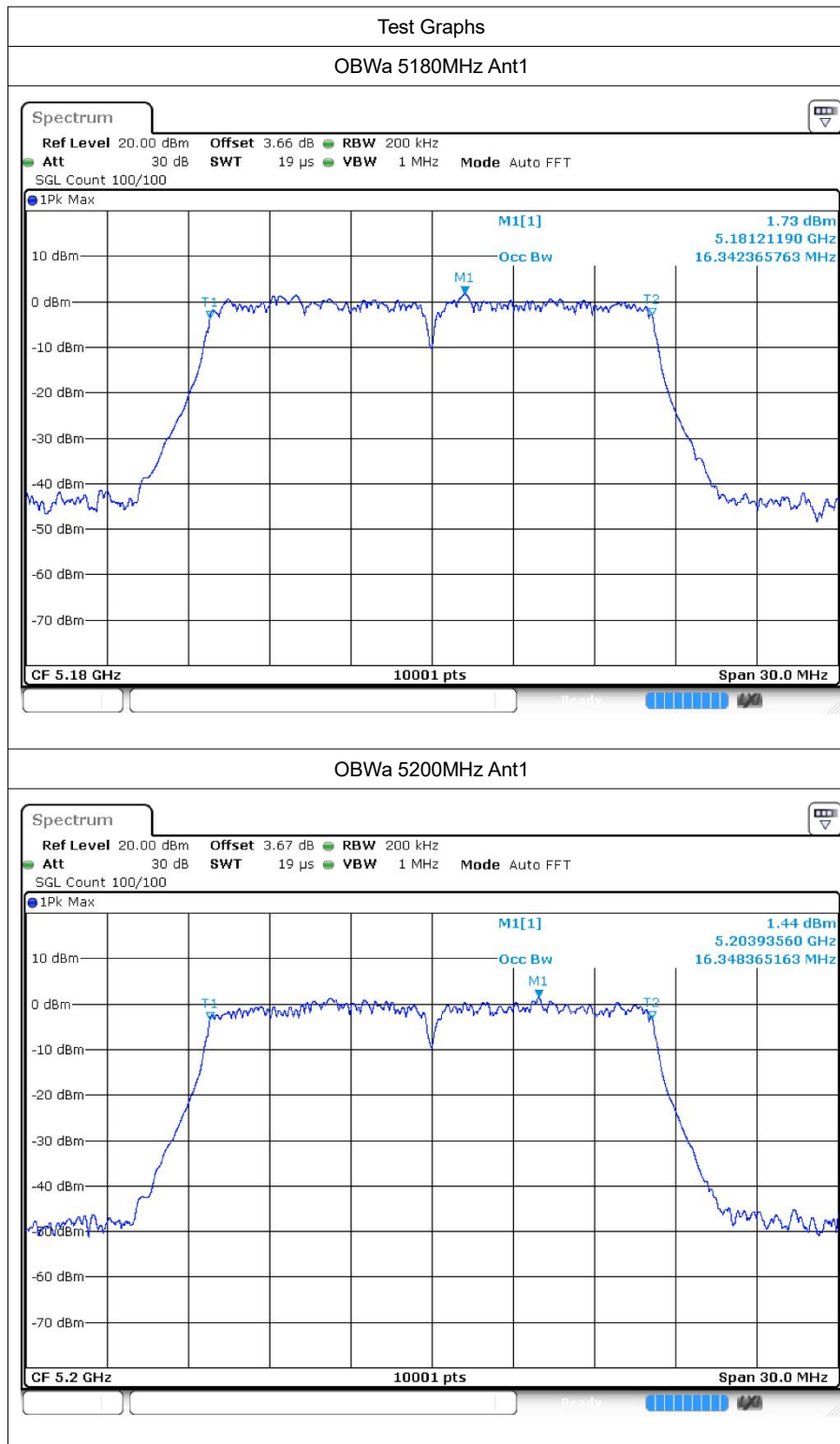
4.1 Test Result

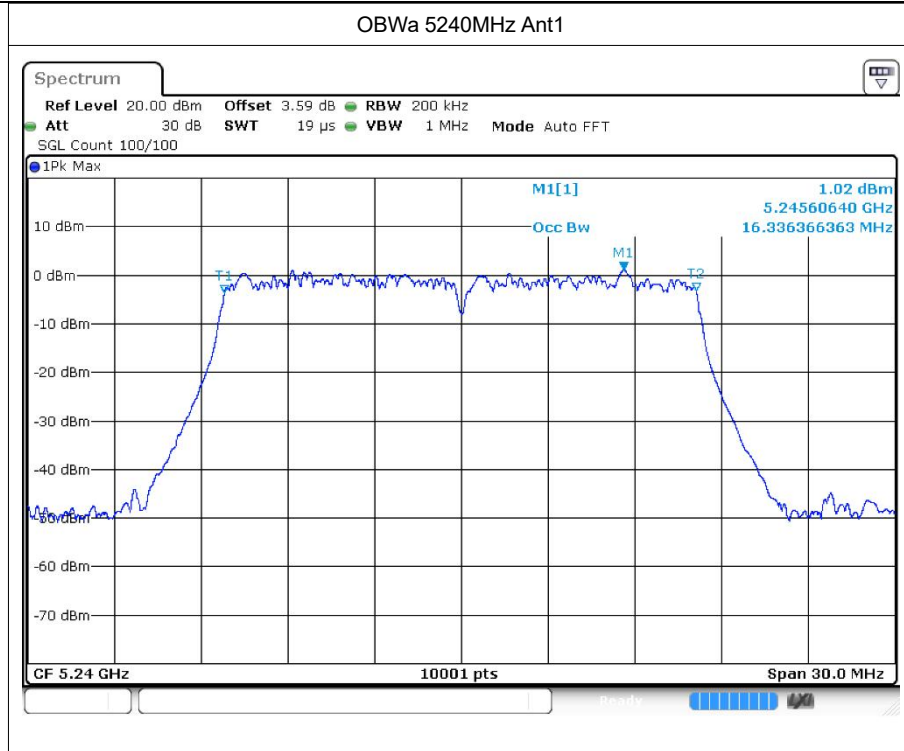
Mode	Frequency (MHz)	Antenna	99% OBW (MHz)
a	5180	Ant1	16.342
a	5200	Ant1	16.348
a	5240	Ant1	16.336
n20	5180	Ant1	17.5
n20	5200	Ant1	17.512
n20	5240	Ant1	17.536
n40	5190	Ant1	36.014
n40	5230	Ant1	36.02
ac20	5180	Ant1	17.53
ac20	5200	Ant1	17.524
ac20	5240	Ant1	17.521
ac40	5190	Ant1	36.098
ac40	5230	Ant1	36.02
ac80	5210	Ant1	75.808
ax20	5180	Ant1	18.868
ax20	5200	Ant1	18.841
ax20	5240	Ant1	18.895
ax40	5190	Ant1	37.67
ax40	5230	Ant1	37.616
ax80	5210	Ant1	77.284
a	5180	Ant2	16.366
a	5200	Ant2	16.369
a	5240	Ant2	16.387
n20	5180	Ant2	17.53
n20	5200	Ant2	17.533
n20	5240	Ant2	17.515
n40	5190	Ant2	35.894
n40	5230	Ant2	35.99
ac20	5180	Ant2	17.545
ac20	5200	Ant2	17.581
ac20	5240	Ant2	17.536
ac40	5190	Ant2	36.02
ac40	5230	Ant2	35.96
ac80	5210	Ant2	76.252
ax20	5180	Ant2	18.829
ax20	5200	Ant2	18.829



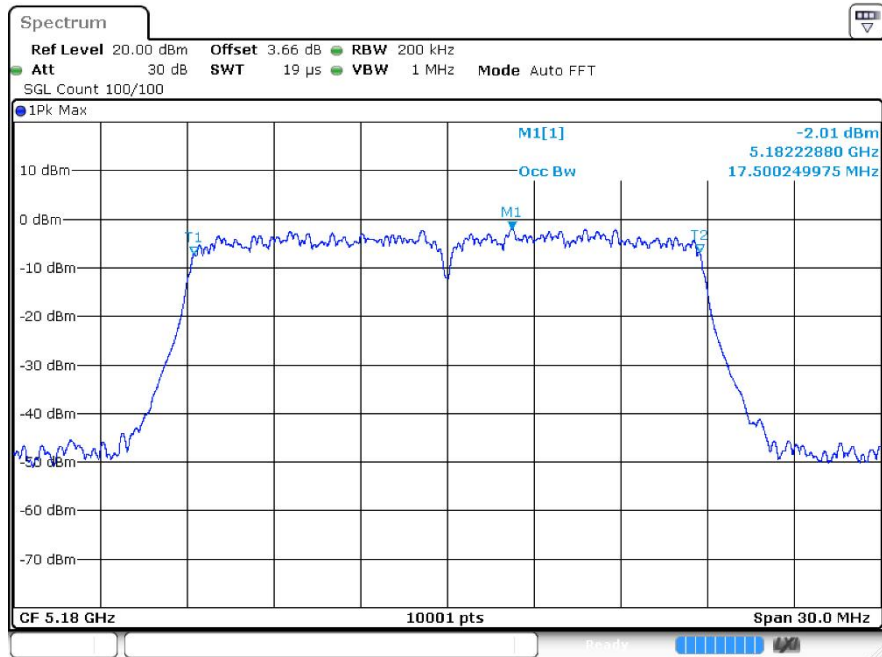
ax20	5240	Ant2	18.883
ax40	5190	Ant2	37.706
ax40	5230	Ant2	37.718
ax80	5210	Ant2	77.2

4.2 Test Graphs

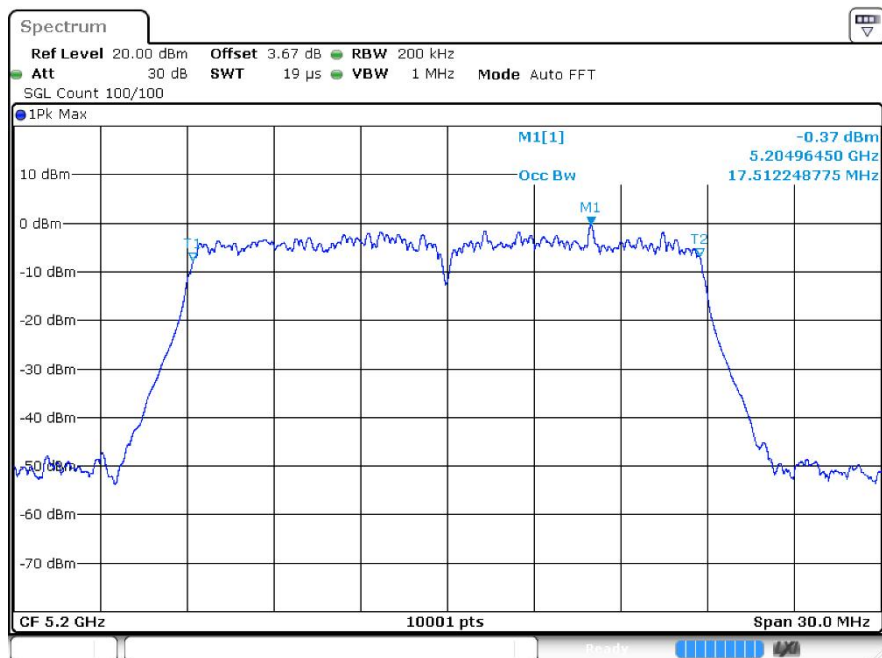


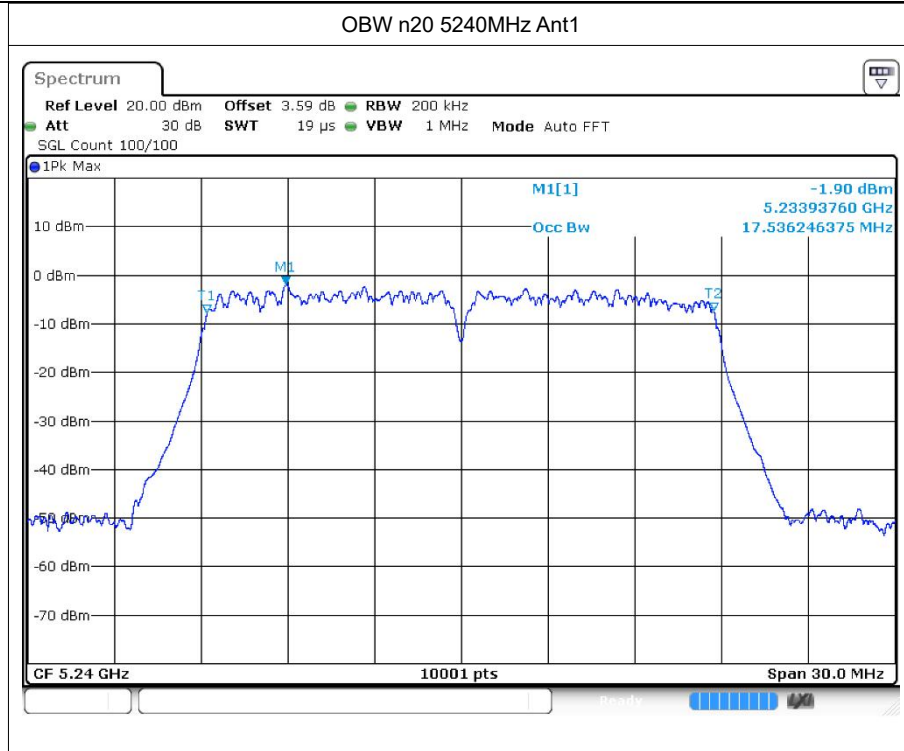


OBW n20 5180MHz Ant1

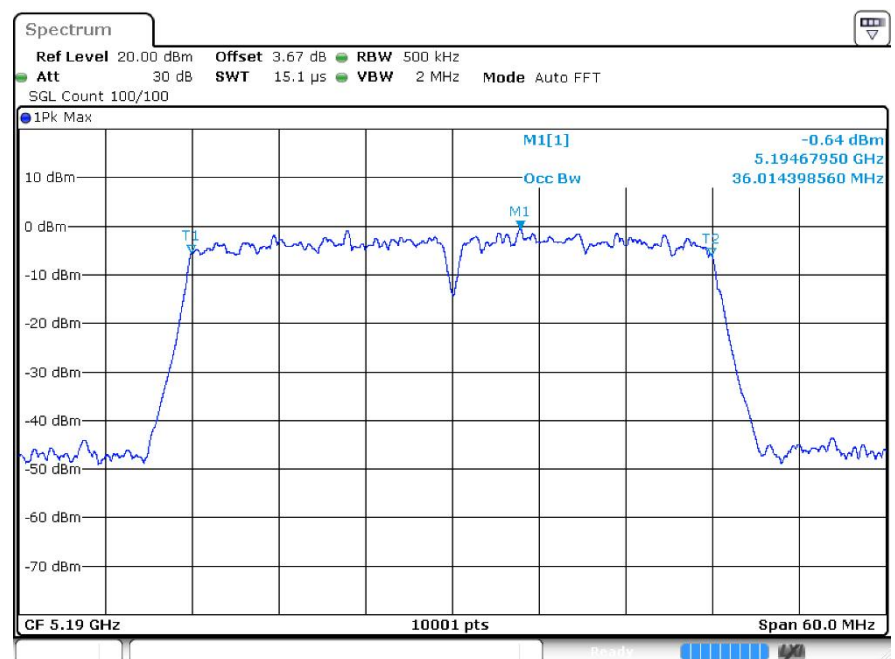


OBW n20 5200MHz Ant1

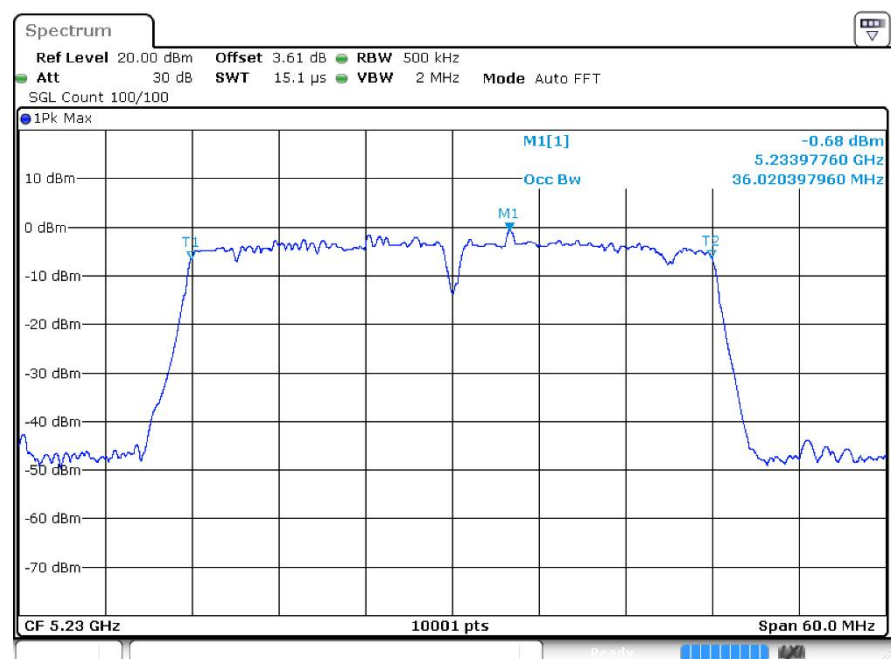




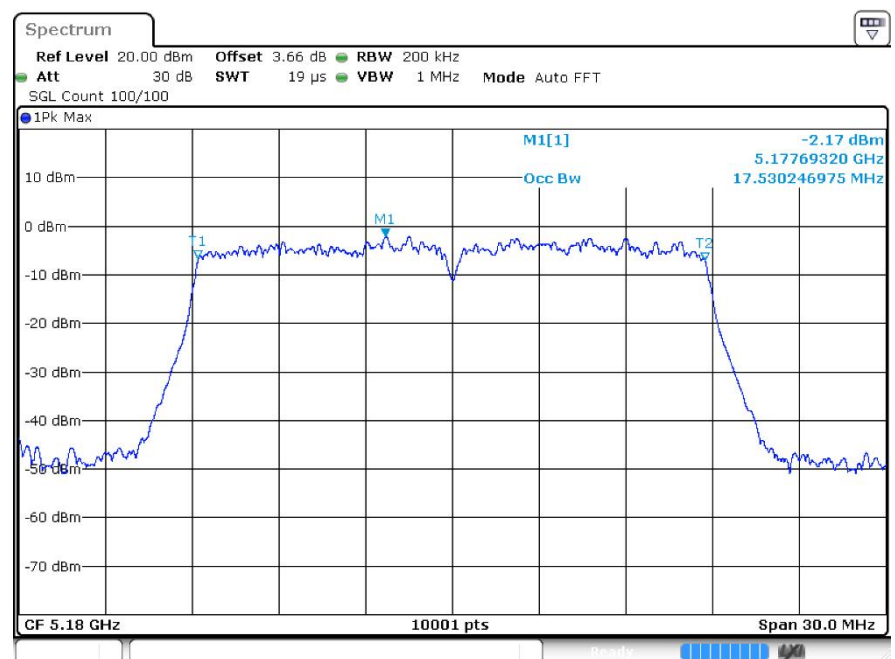
OBWn40 5190MHz Ant1



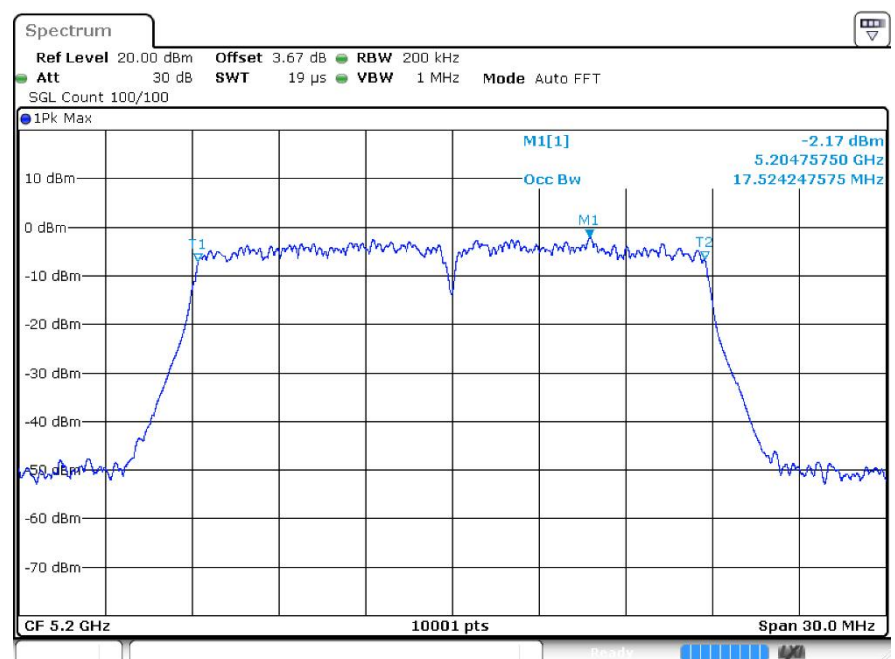
OBWn40 5230MHz Ant1

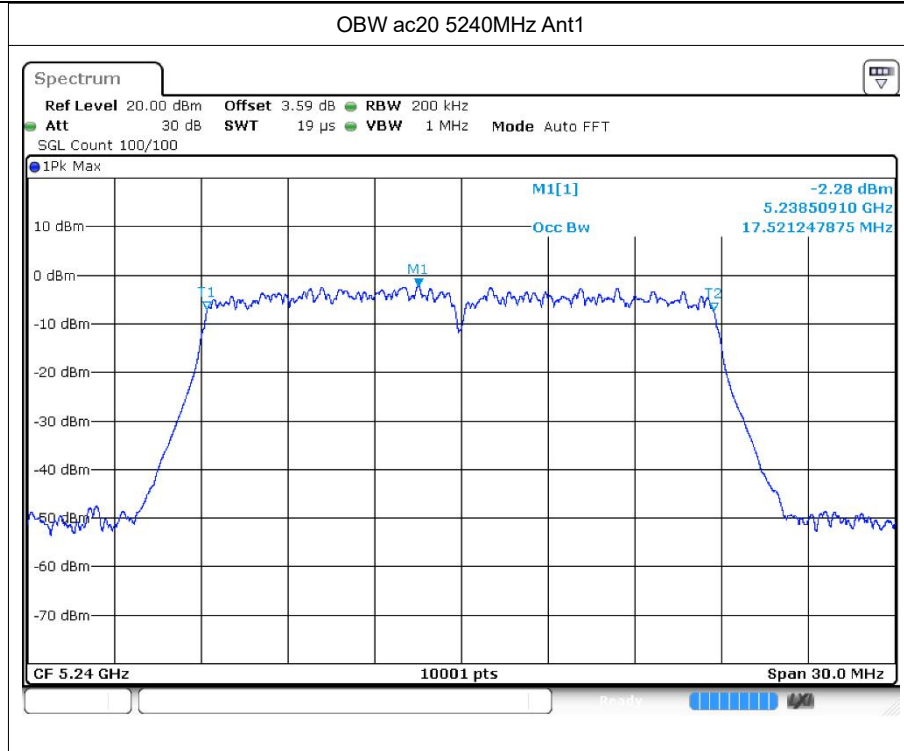


OBW ac20 5180MHz Ant1

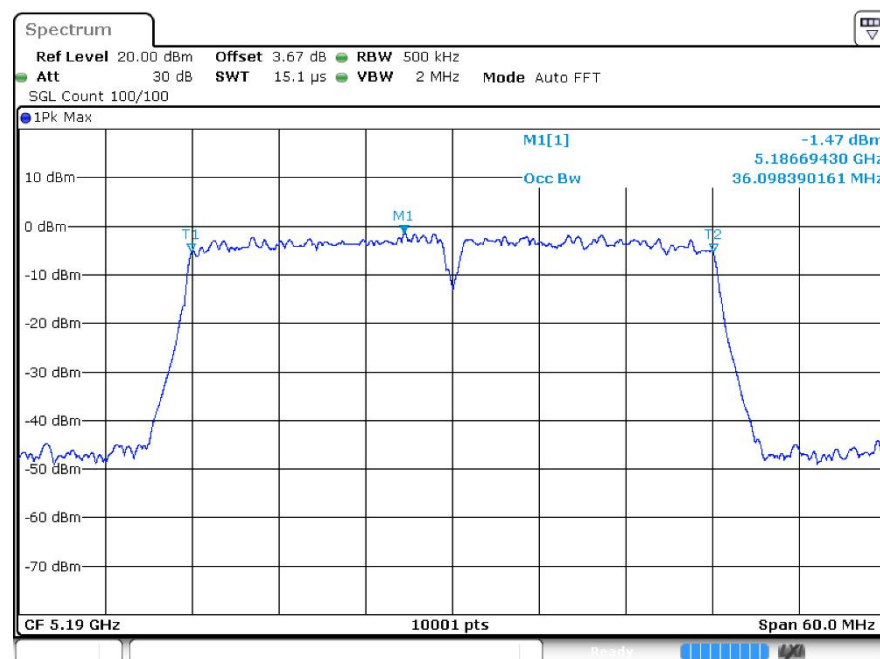


OBW ac20 5200MHz Ant1

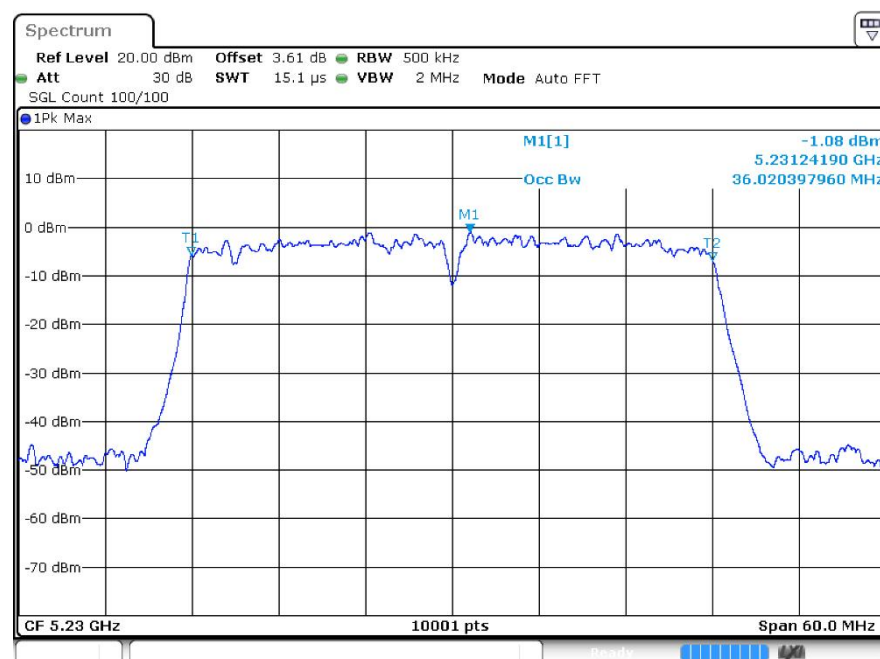


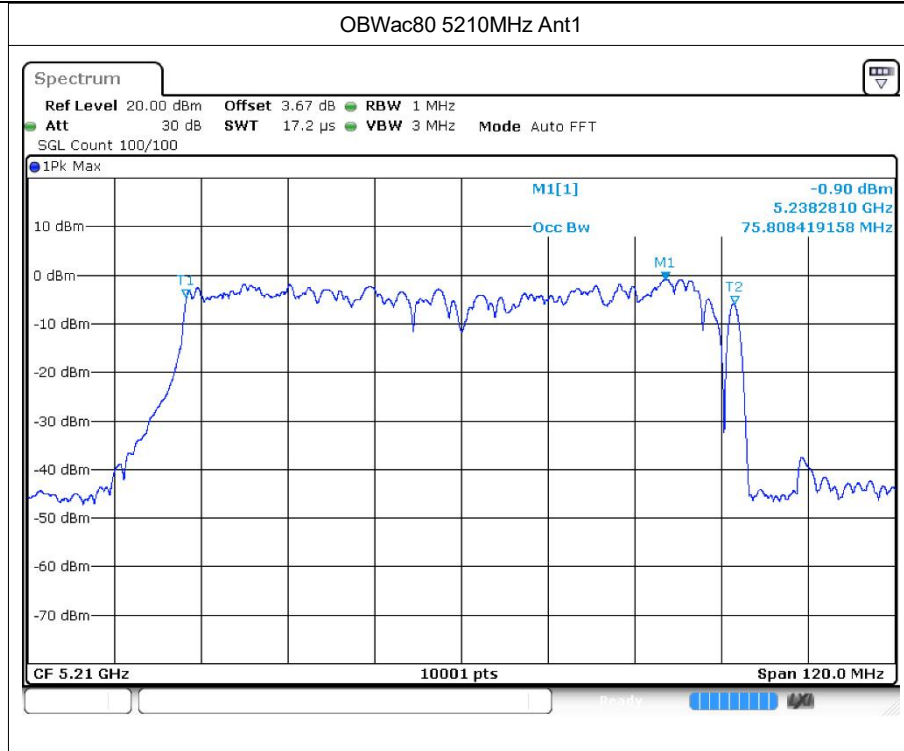


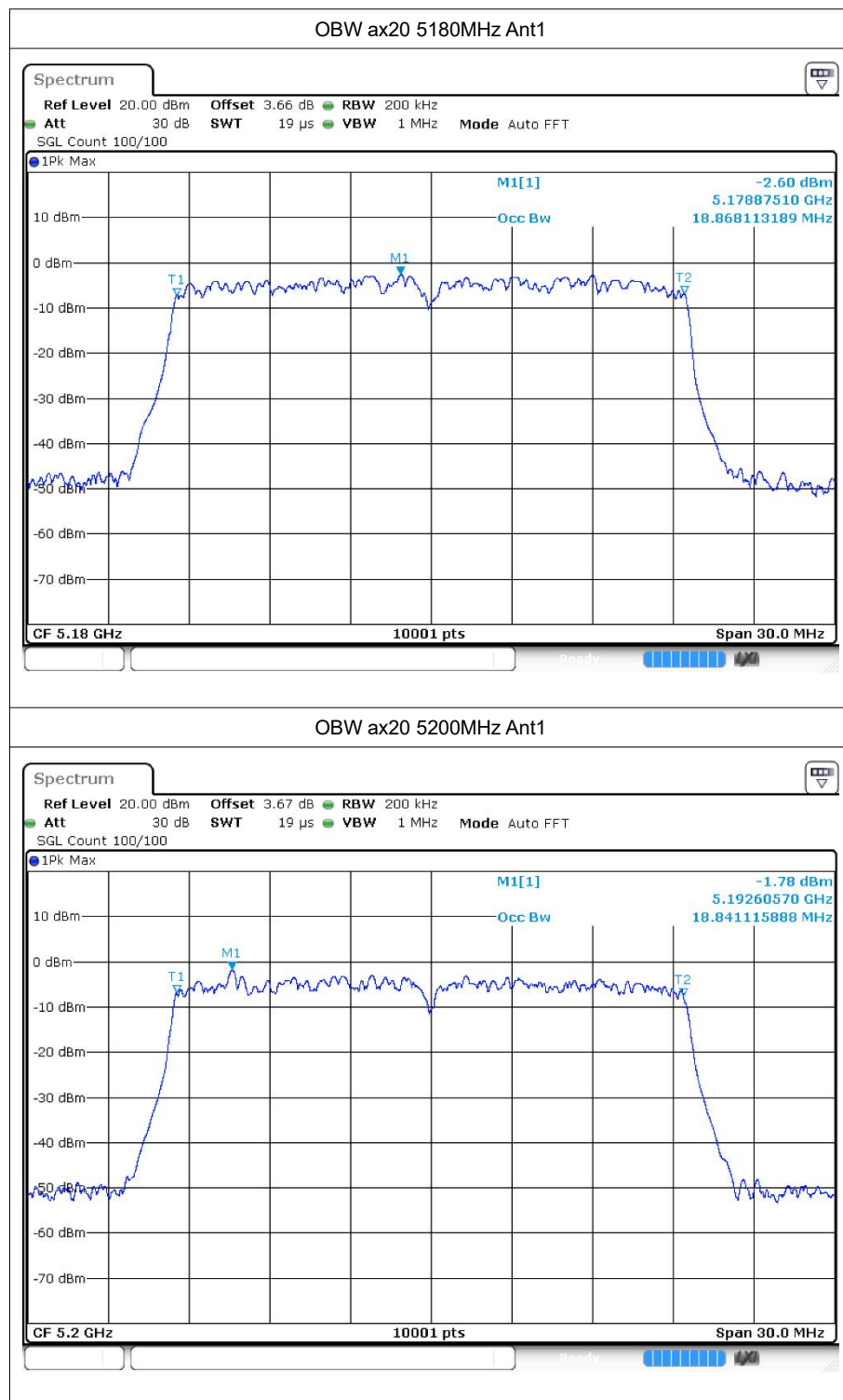
OBWac40 5190MHz Ant1

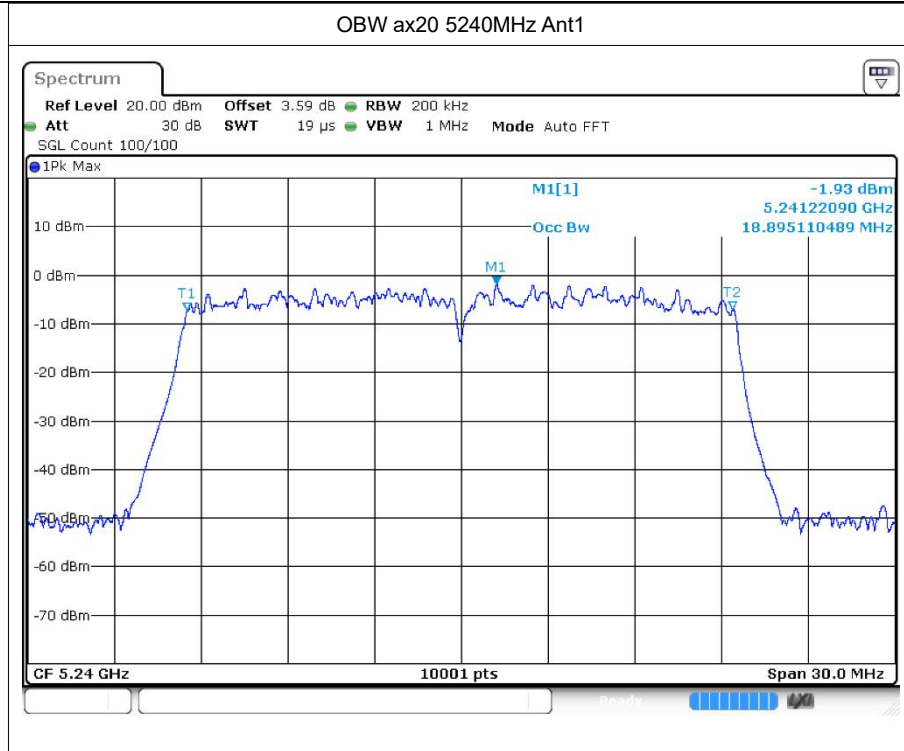


OBWac40 5230MHz Ant1

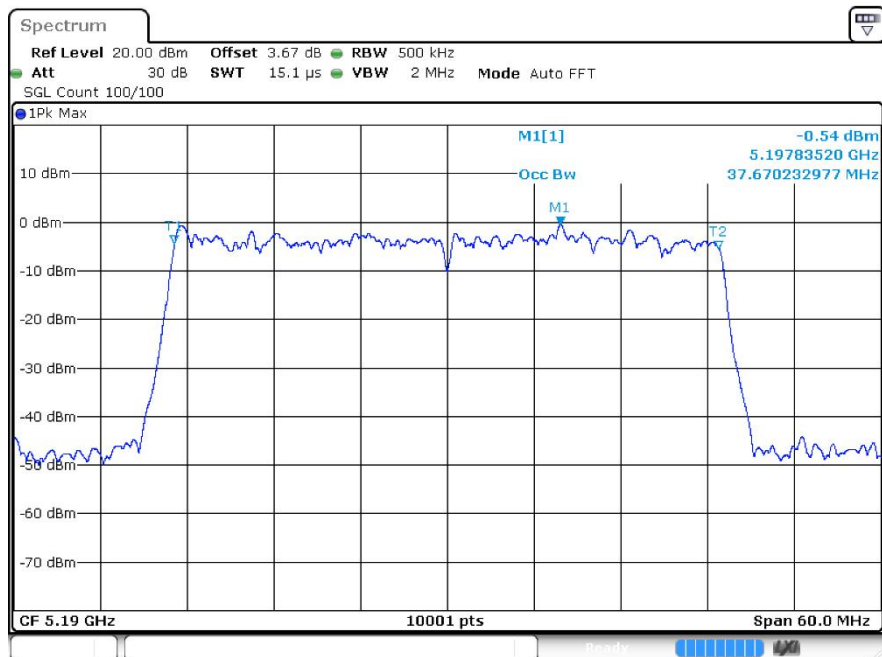








OBWax40 5190MHz Ant1



OBWax40 5230MHz Ant1

