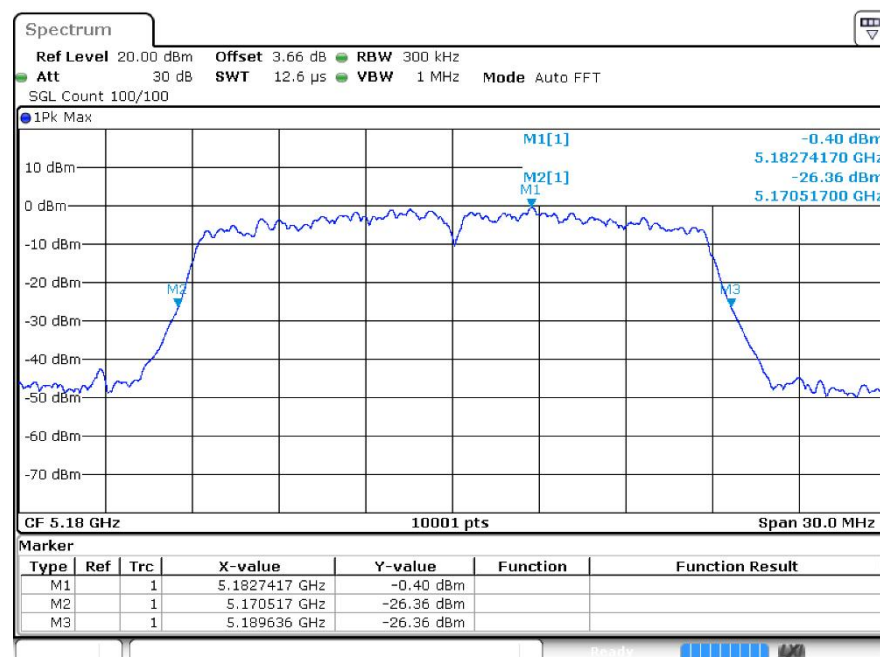
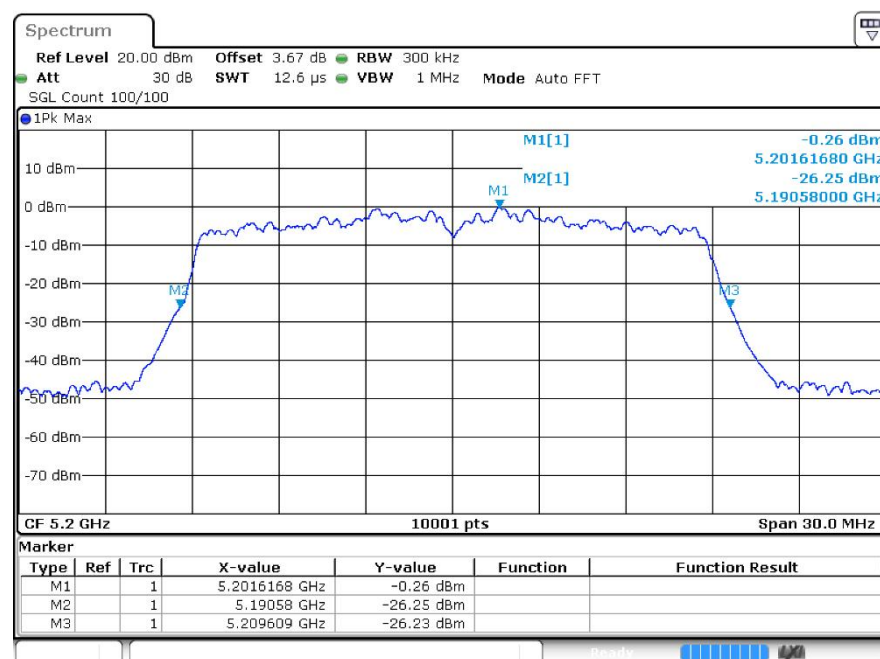
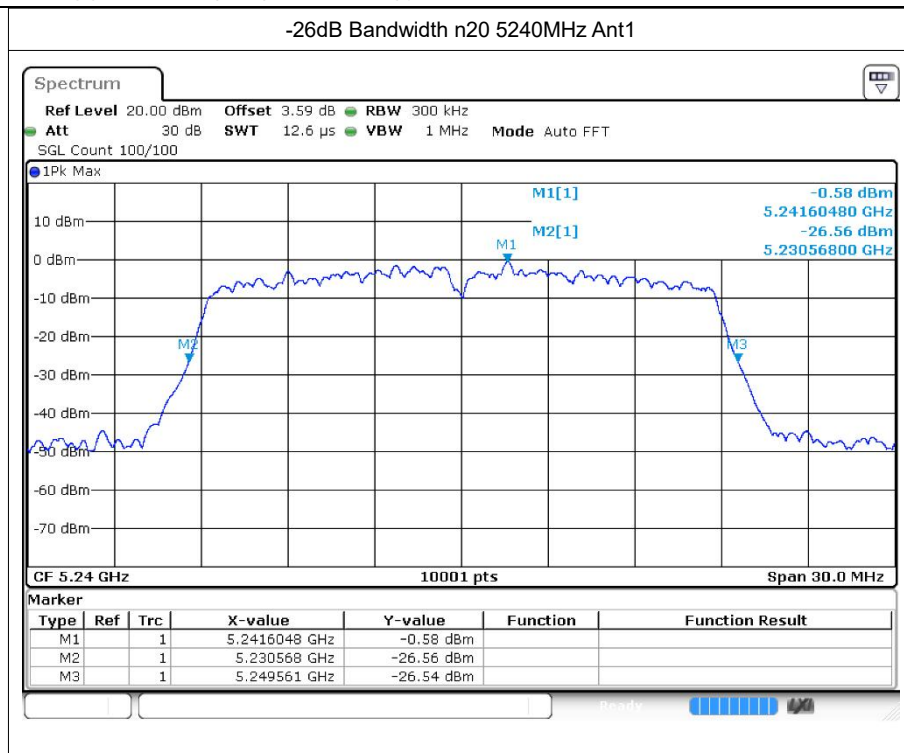


-26dB Bandwidth n20 5180MHz Ant1

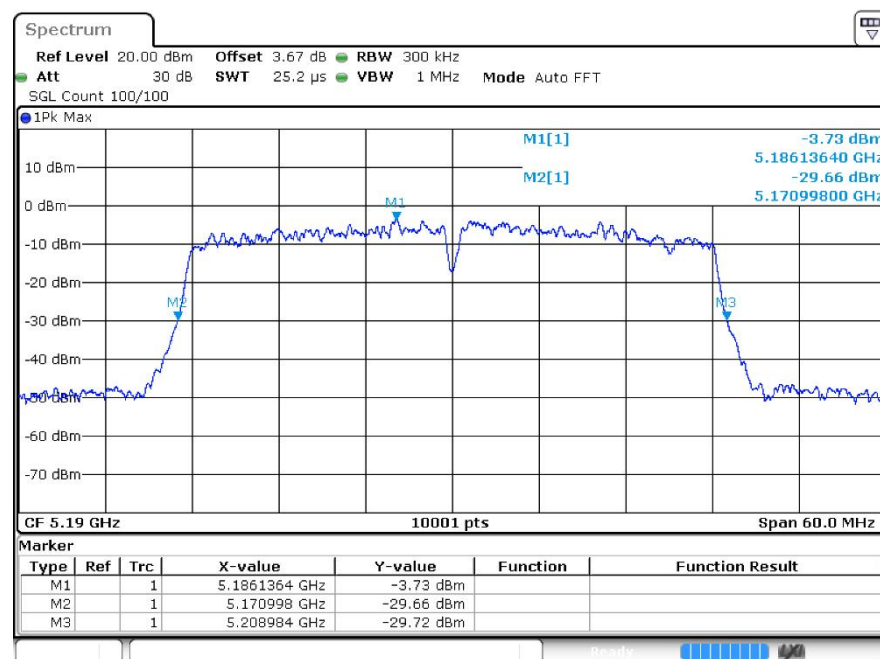


-26dB Bandwidth n20 5200MHz Ant1

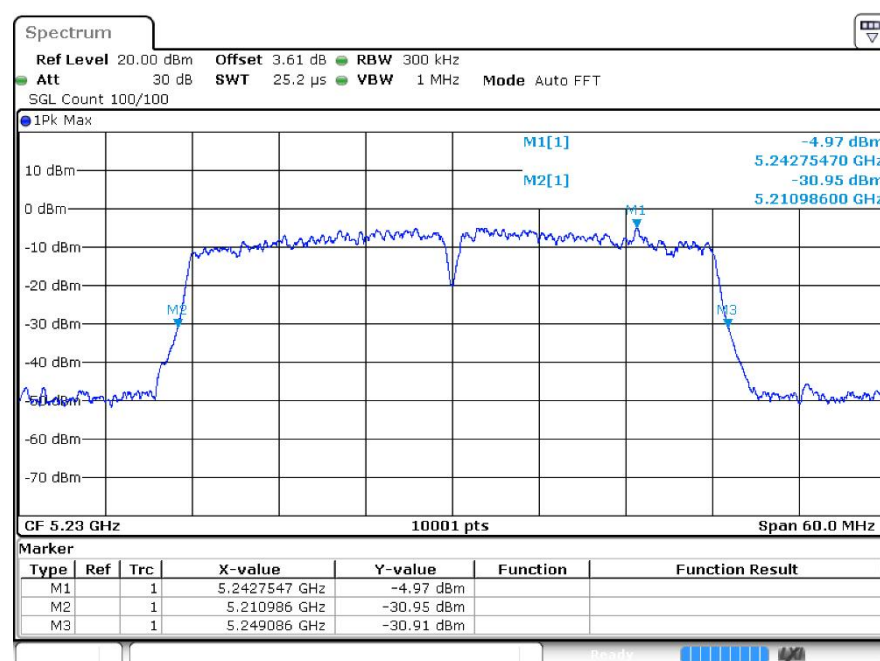




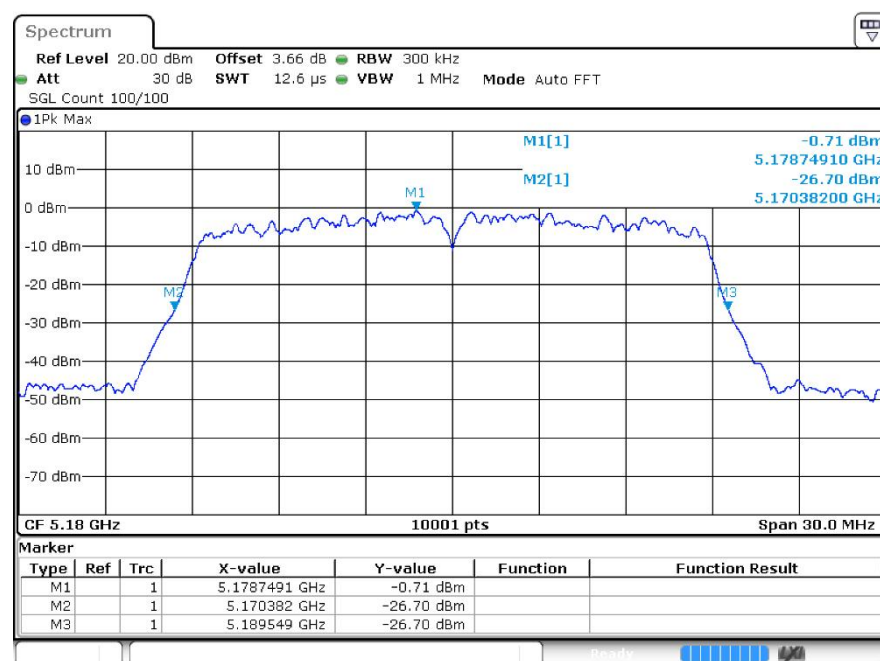
-26dB Bandwidth n40 5190MHz Ant1



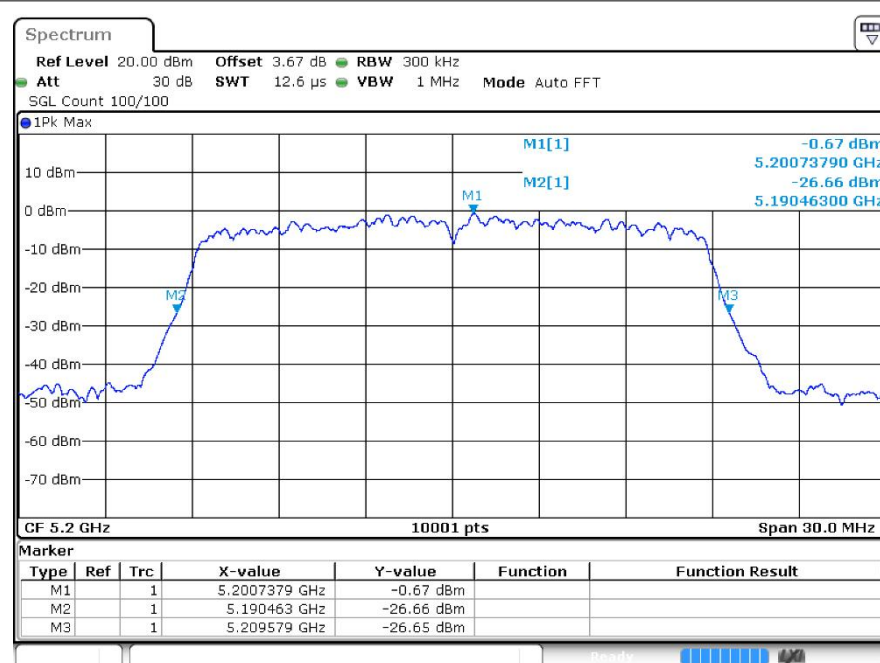
-26dB Bandwidth n40 5230MHz Ant1

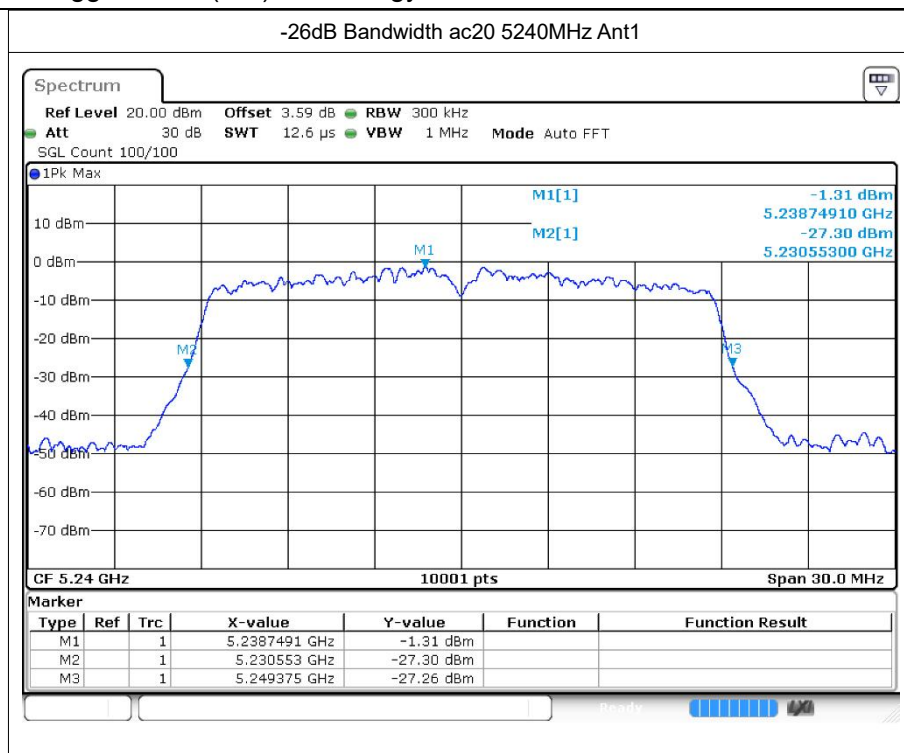


-26dB Bandwidth ac20 5180MHz Ant1

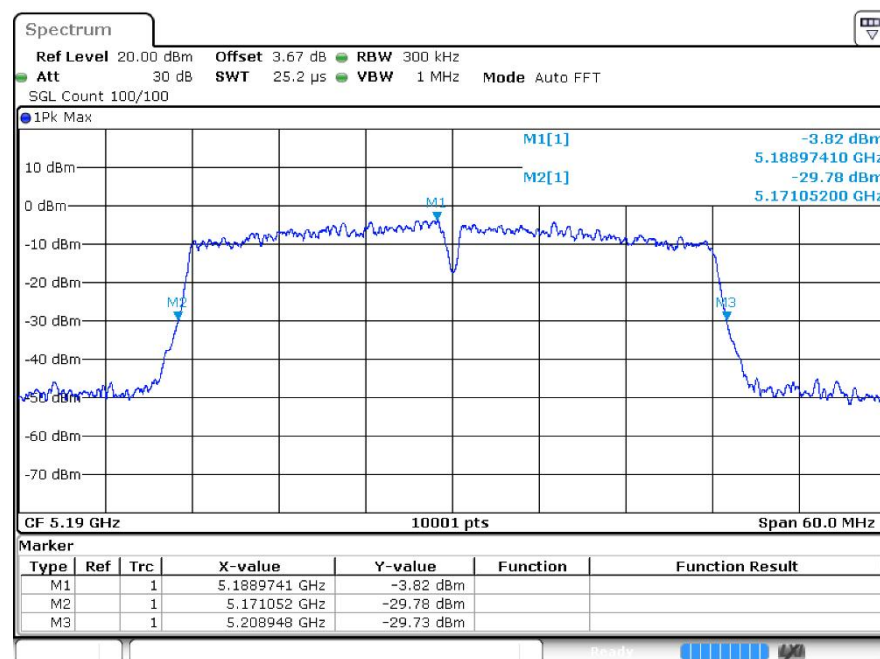


-26dB Bandwidth ac20 5200MHz Ant1

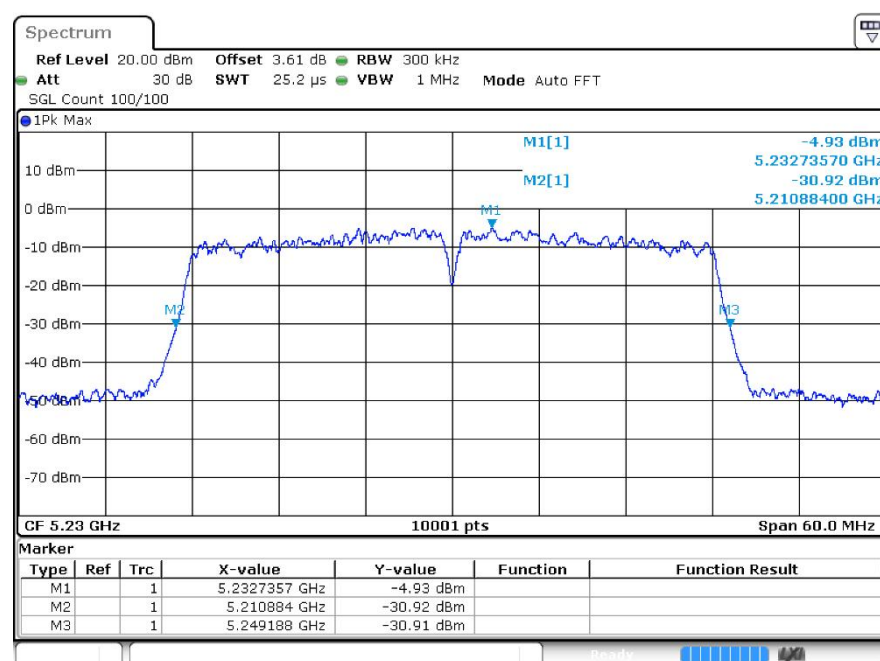


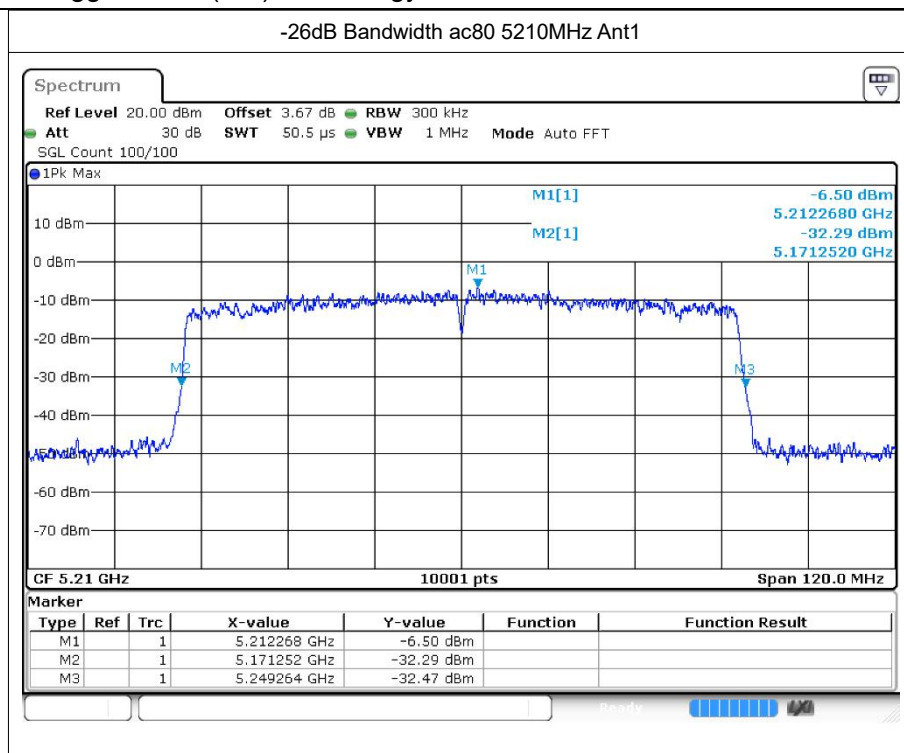


-26dB Bandwidth ac40 5190MHz Ant1

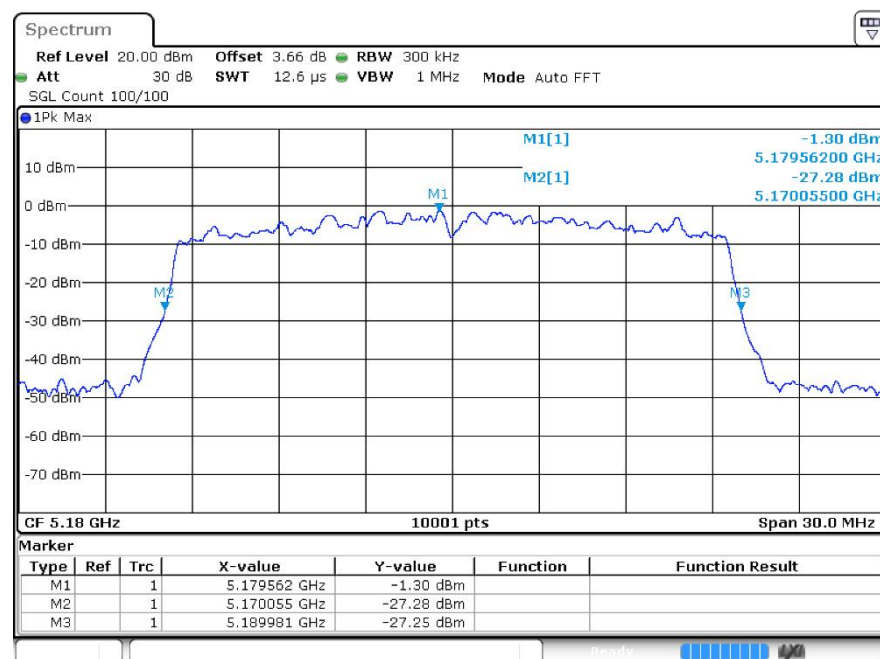


-26dB Bandwidth ac40 5230MHz Ant1

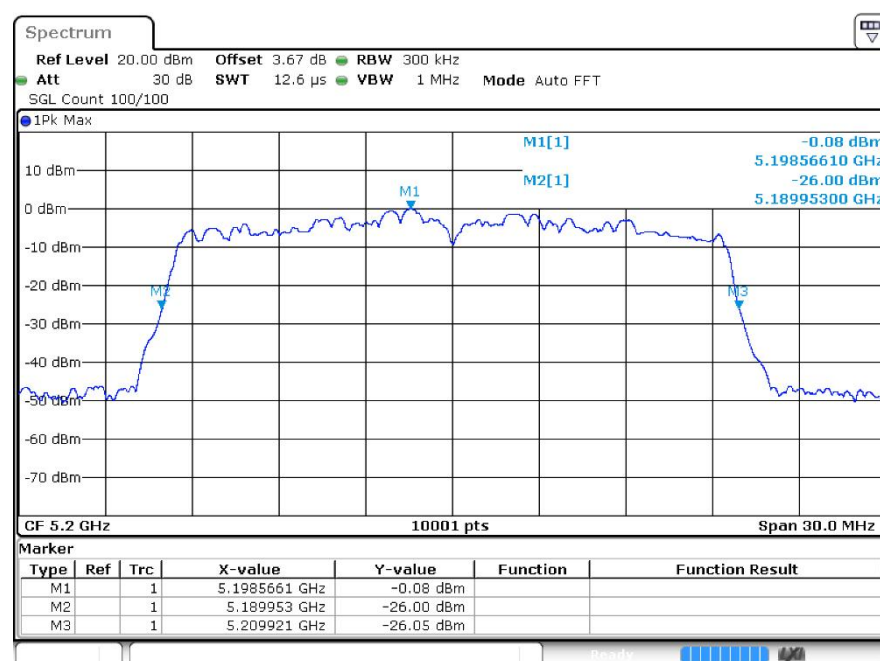


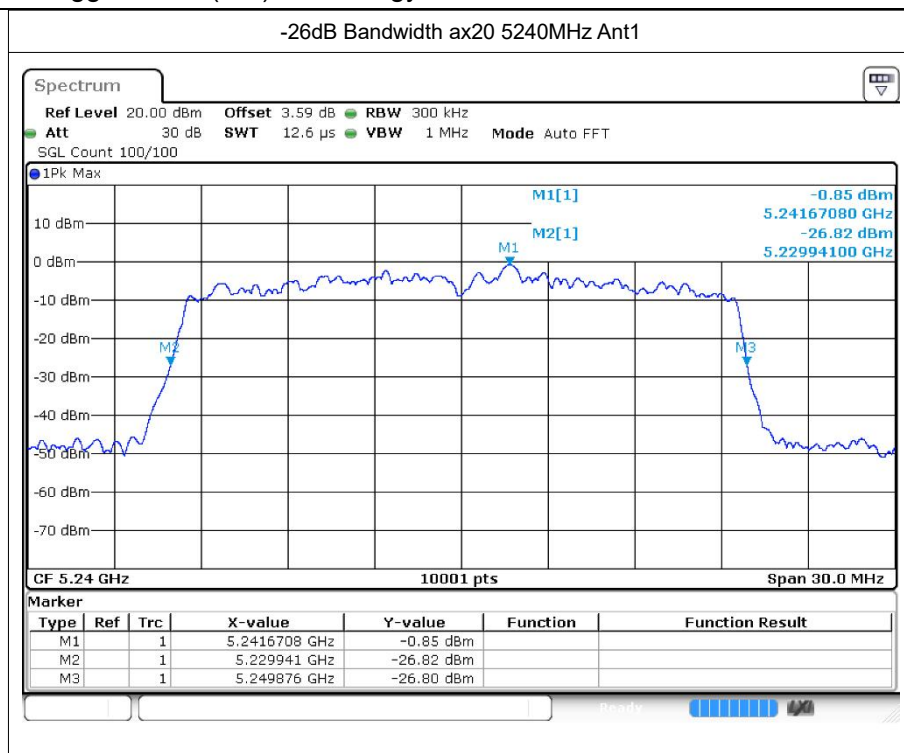


-26dB Bandwidth ax20 5180MHz Ant1

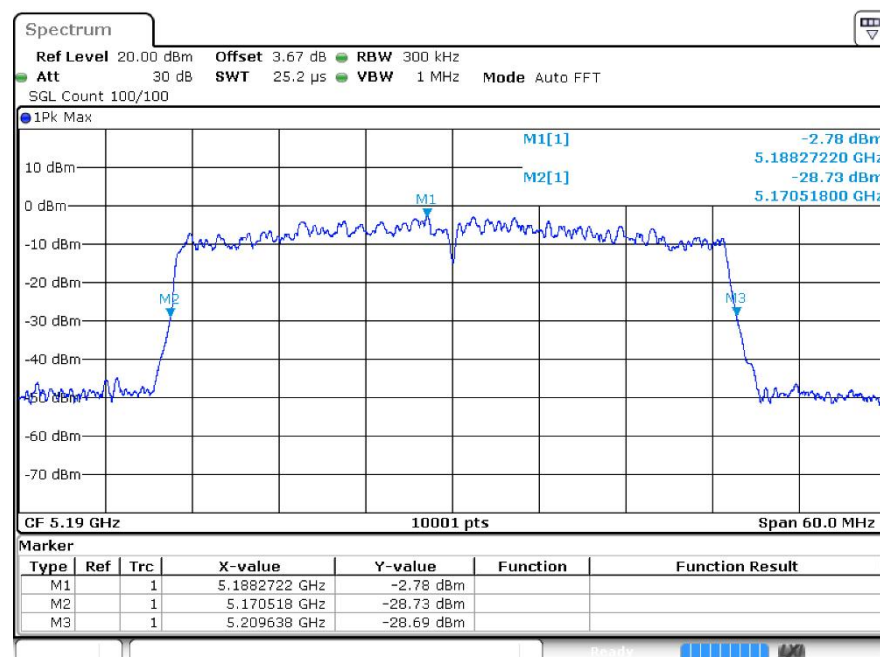


-26dB Bandwidth ax20 5200MHz Ant1

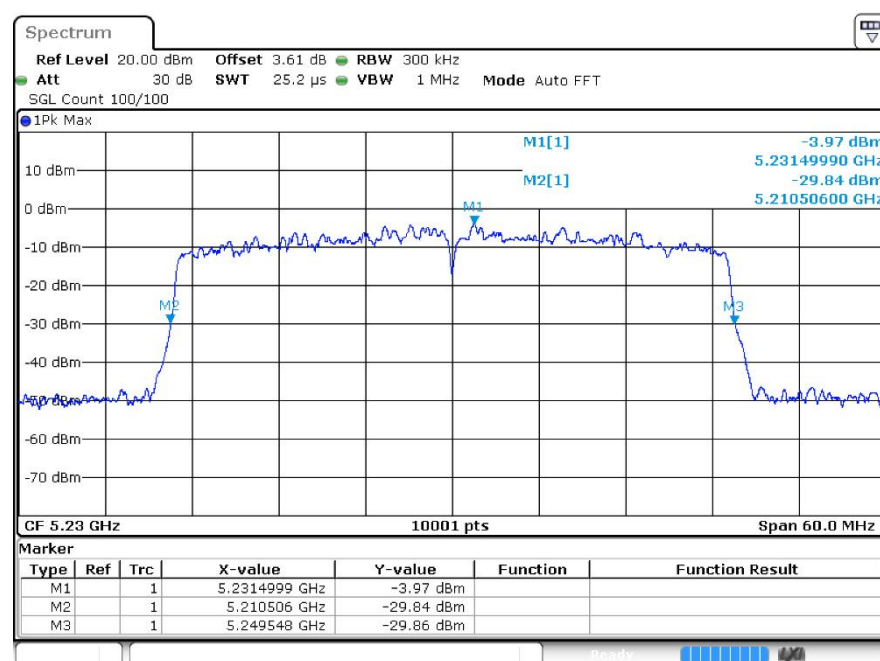


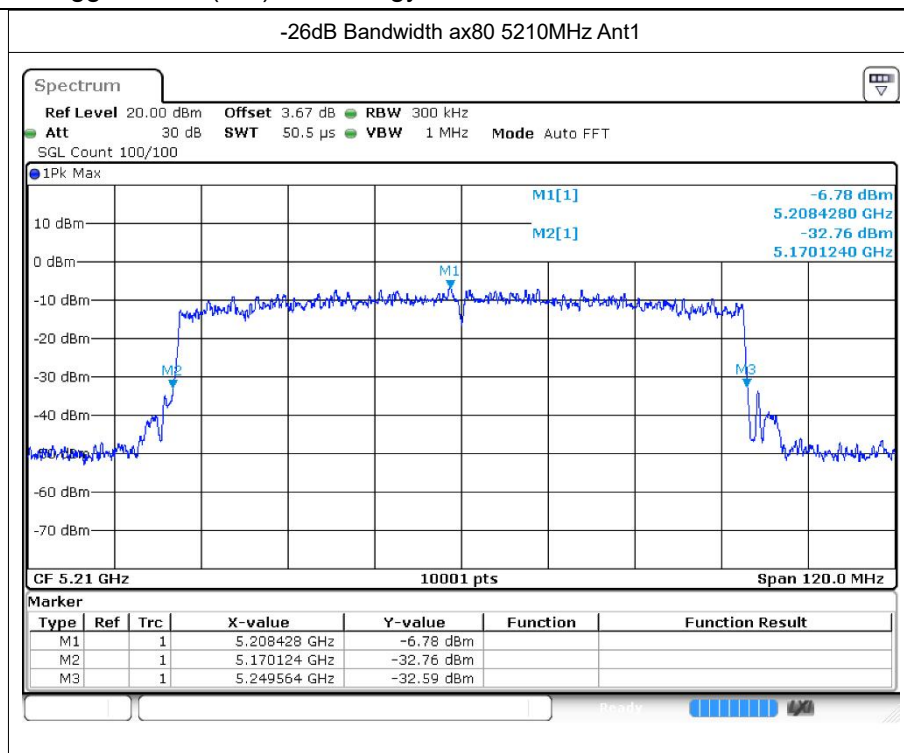


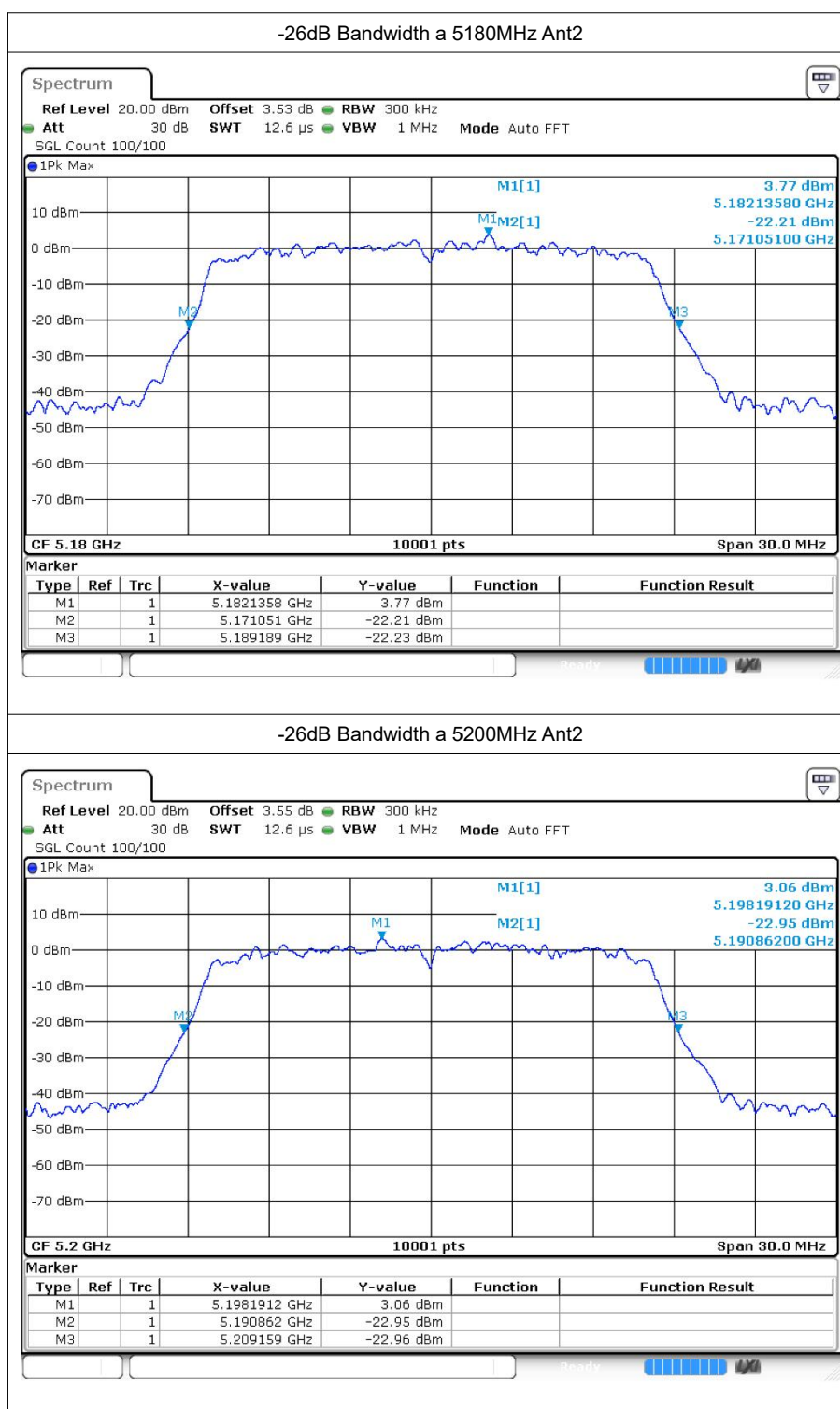
-26dB Bandwidth ax40 5190MHz Ant1

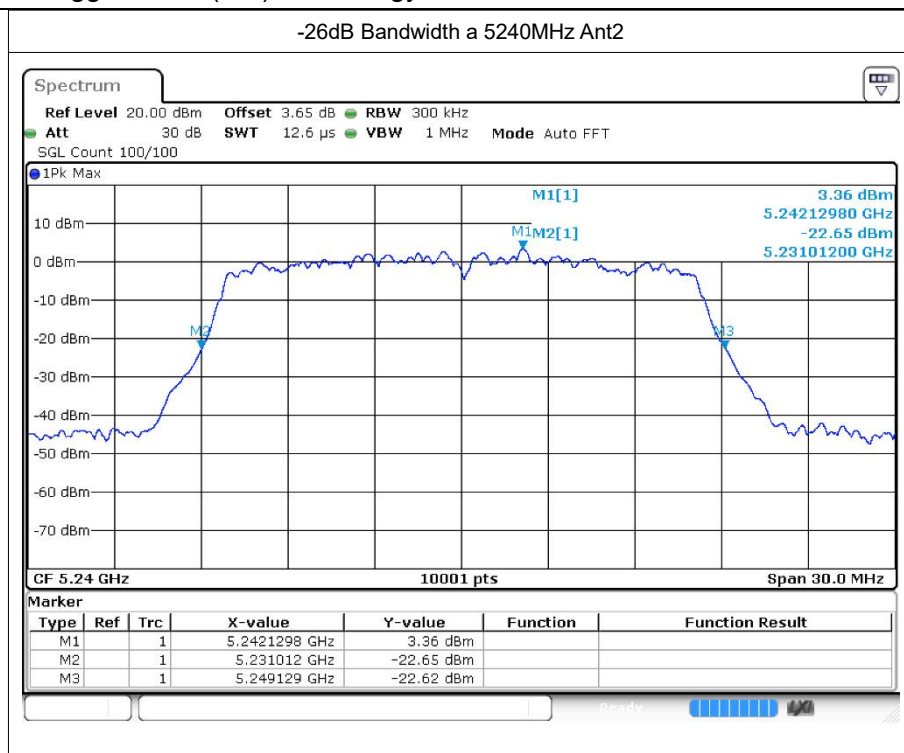


-26dB Bandwidth ax40 5230MHz Ant1

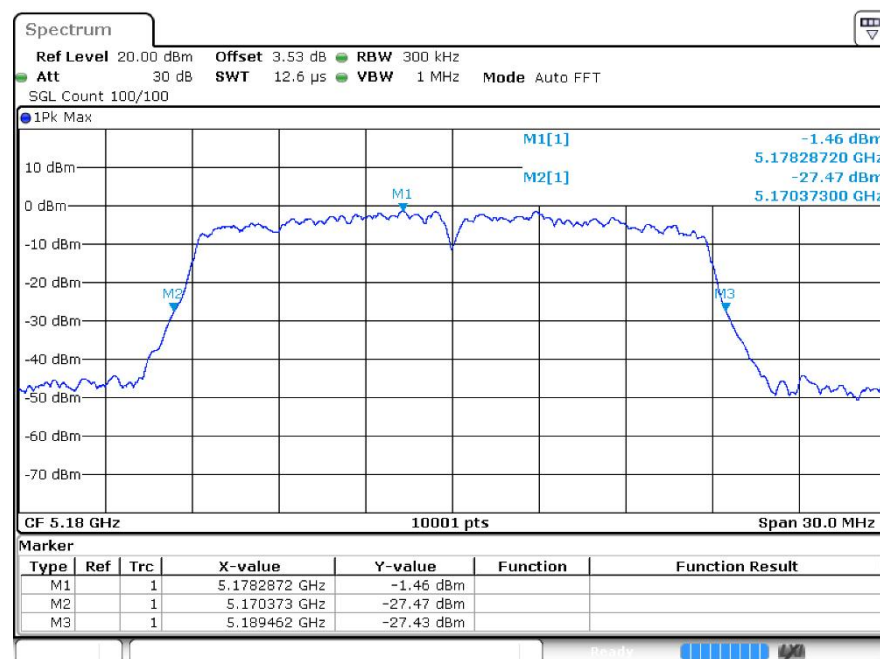




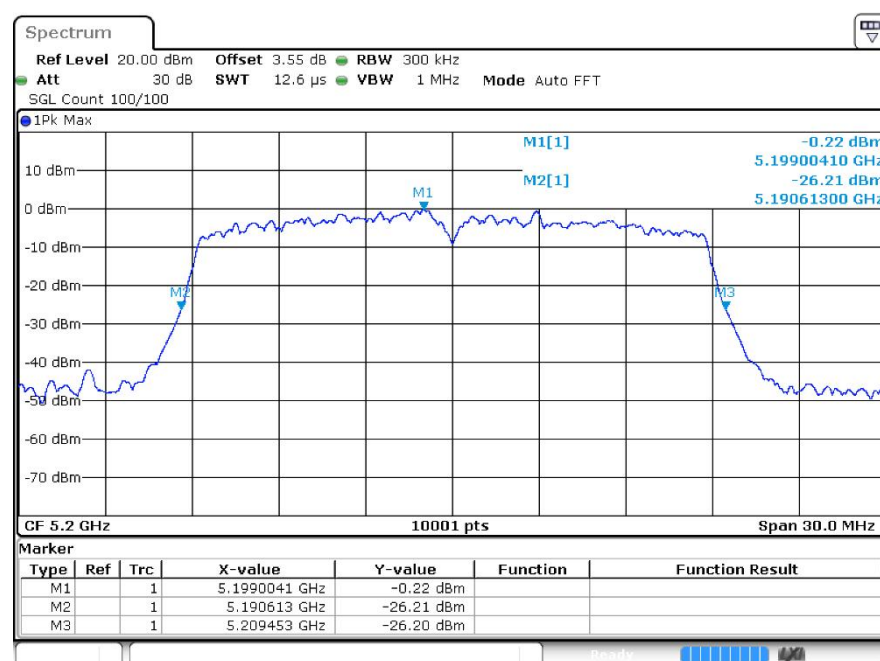


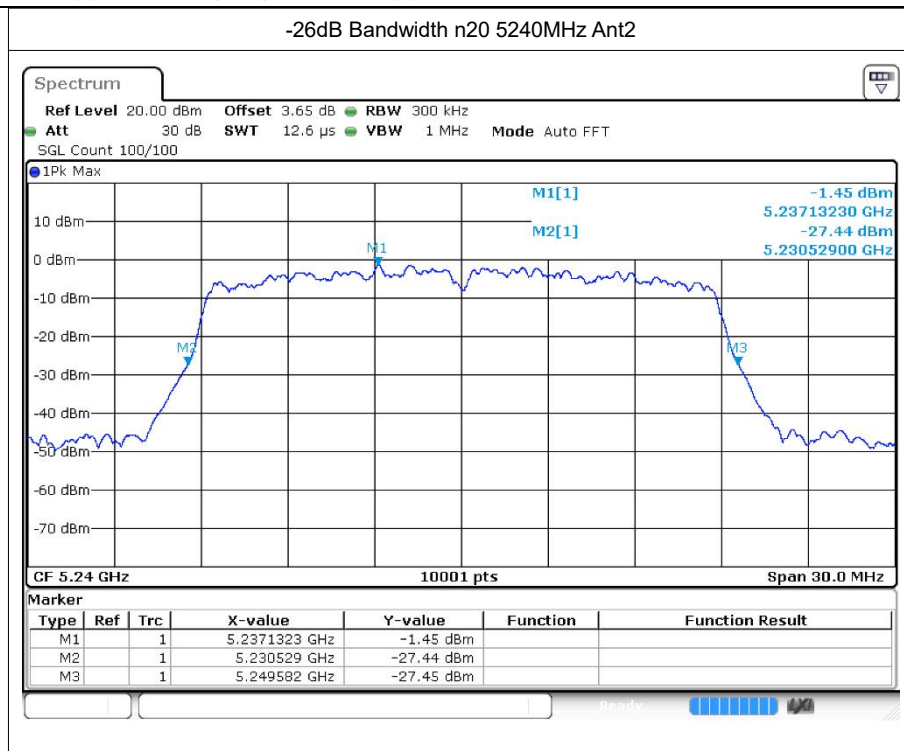


-26dB Bandwidth n20 5180MHz Ant2

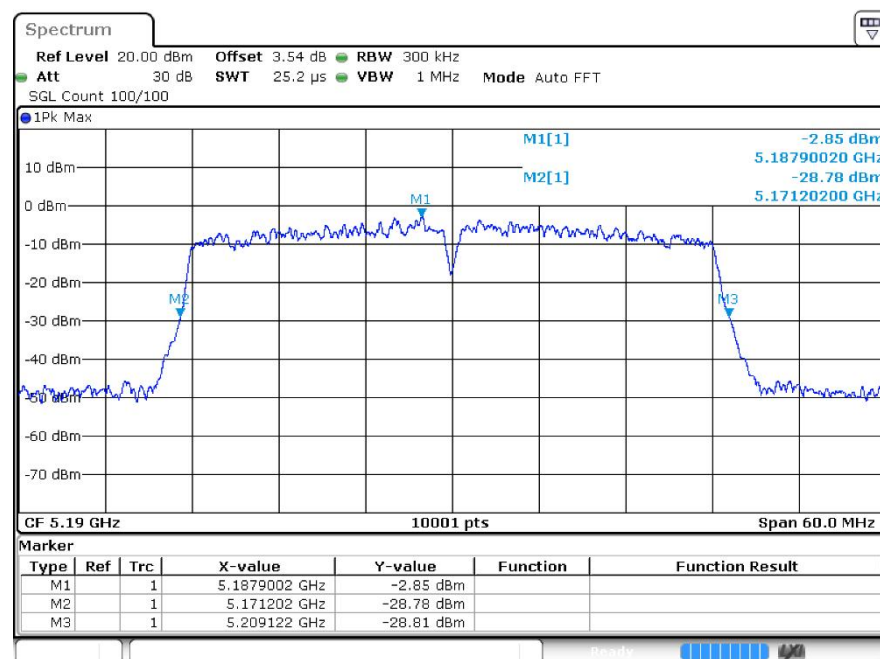


-26dB Bandwidth n20 5200MHz Ant2

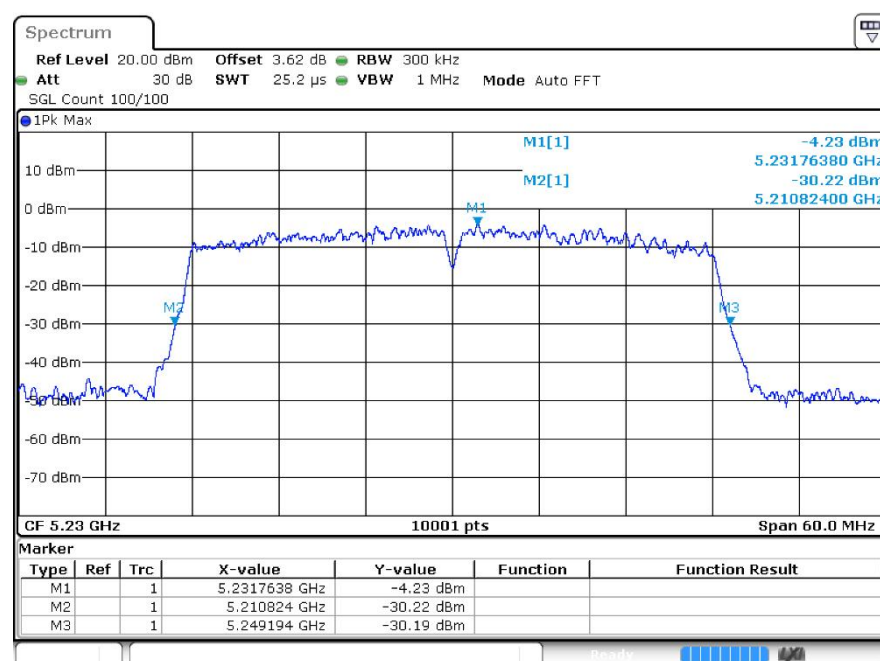




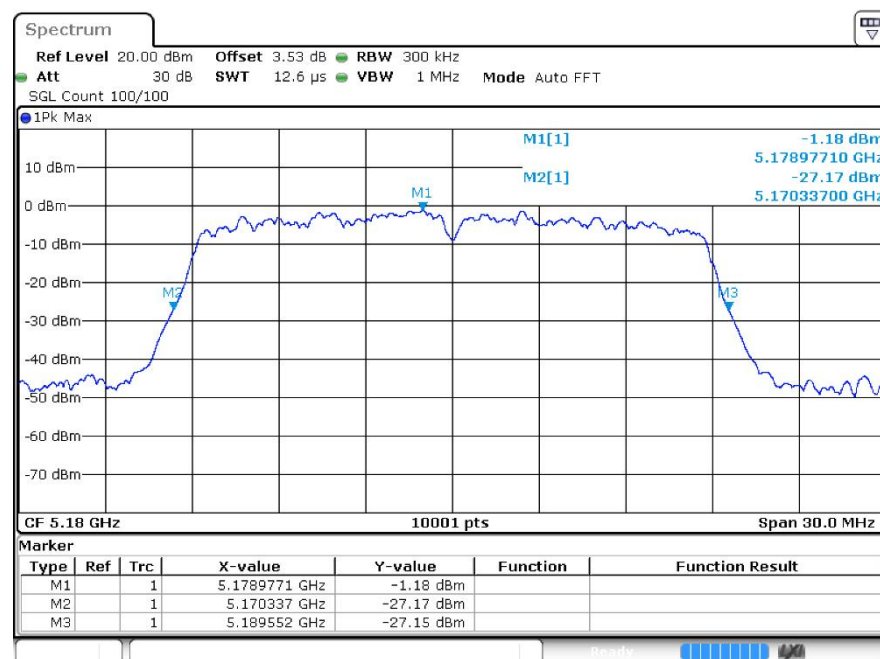
-26dB Bandwidth n40 5190MHz Ant2



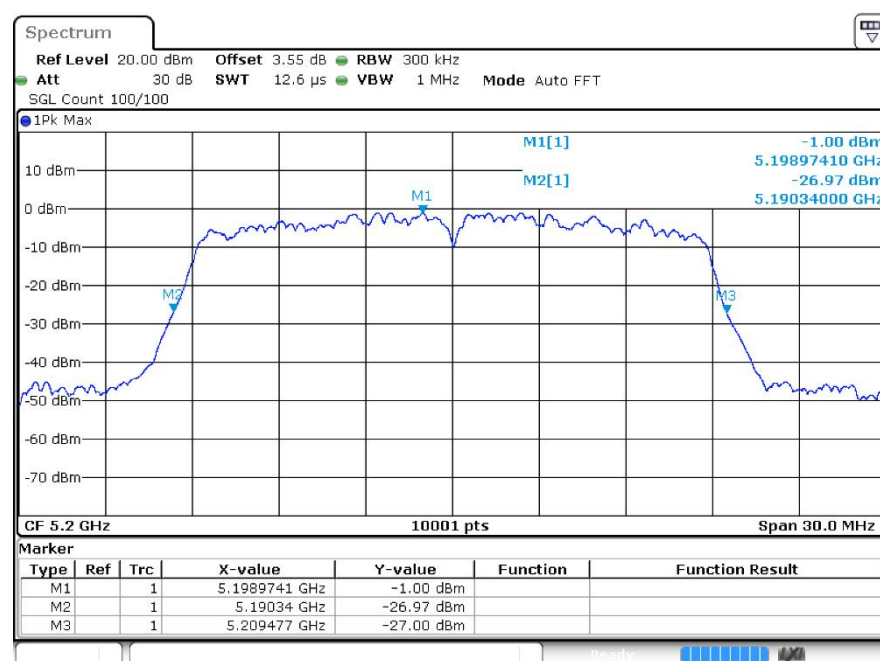
-26dB Bandwidth n40 5230MHz Ant2

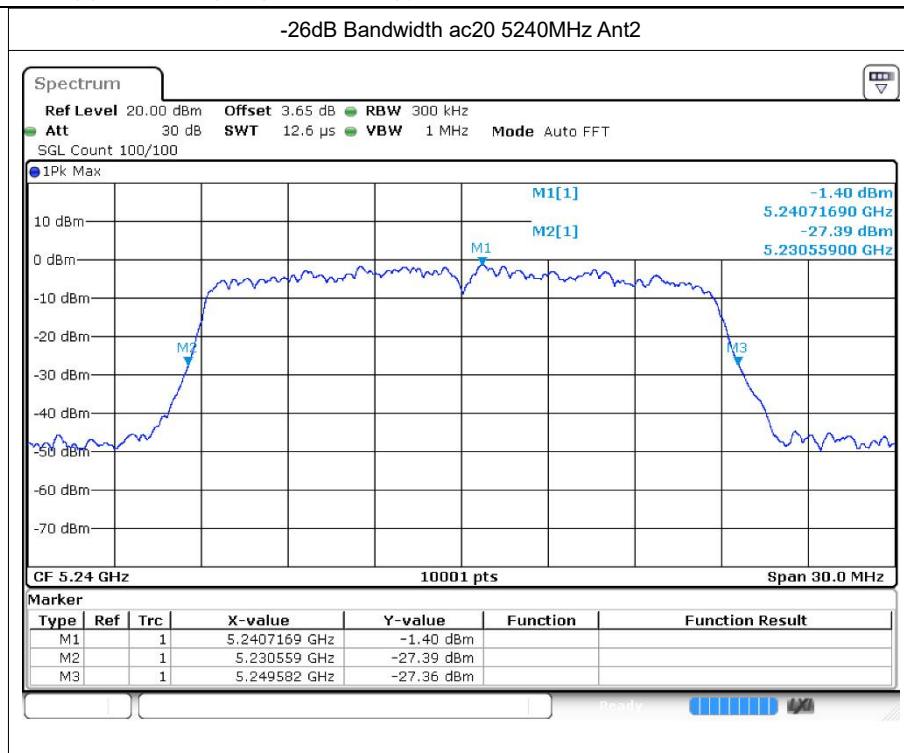


-26dB Bandwidth ac20 5180MHz Ant2

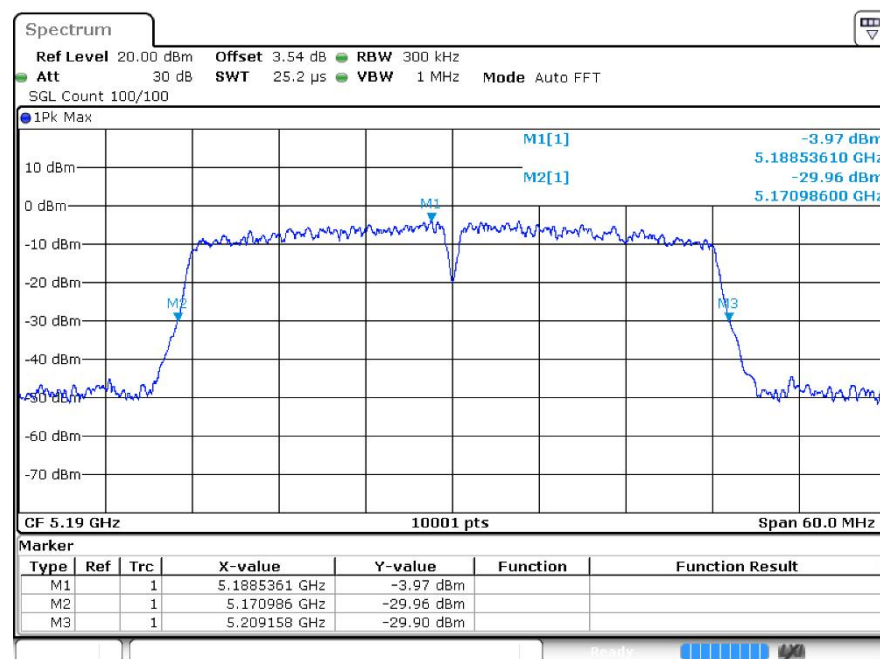


-26dB Bandwidth ac20 5200MHz Ant2

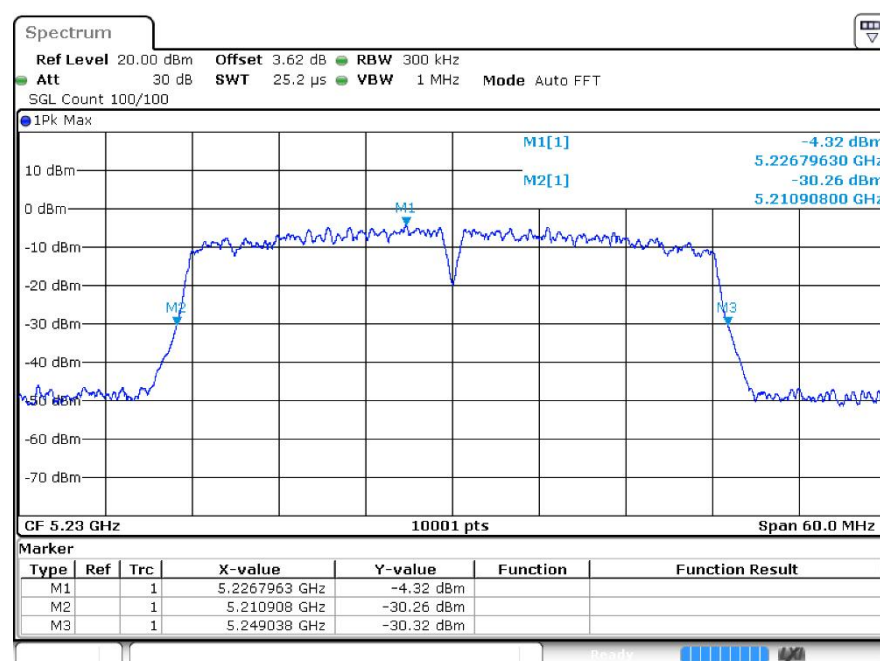


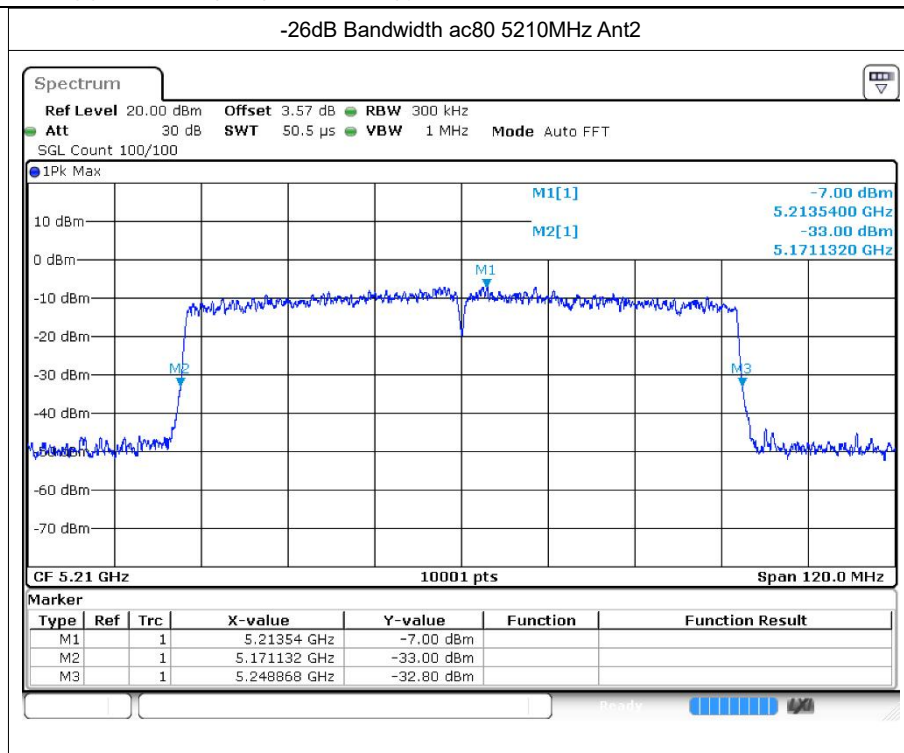


-26dB Bandwidth ac40 5190MHz Ant2

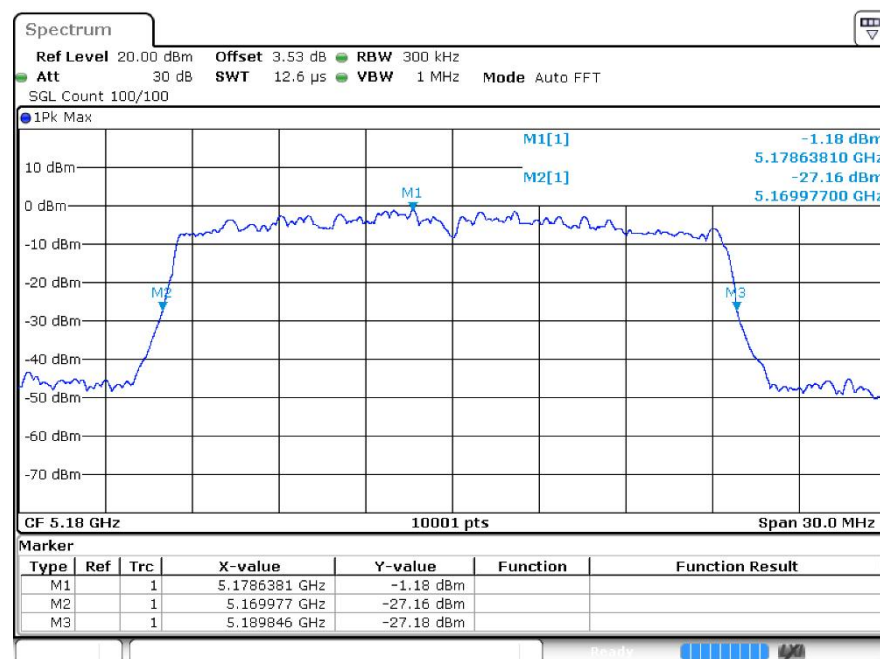


-26dB Bandwidth ac40 5230MHz Ant2

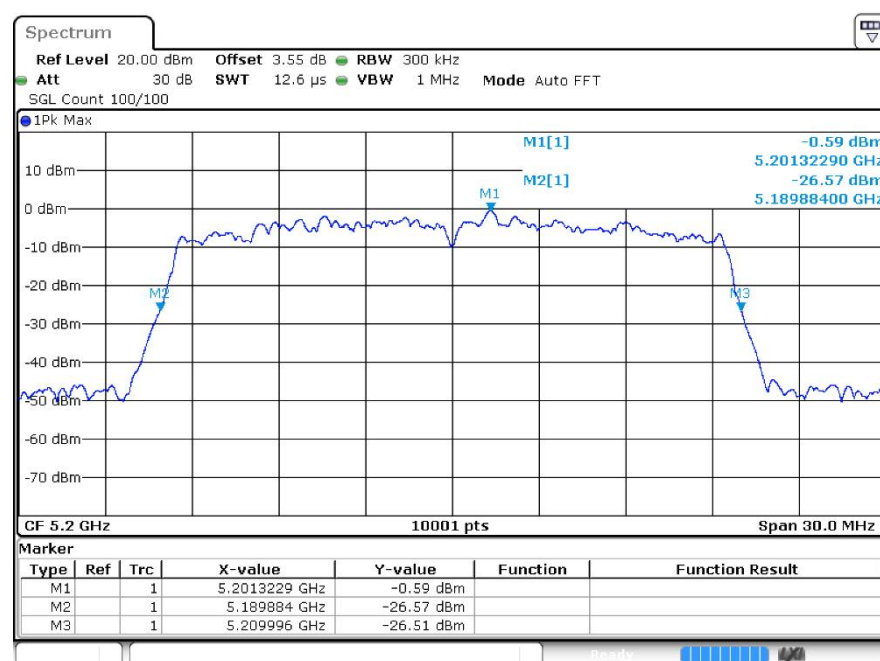


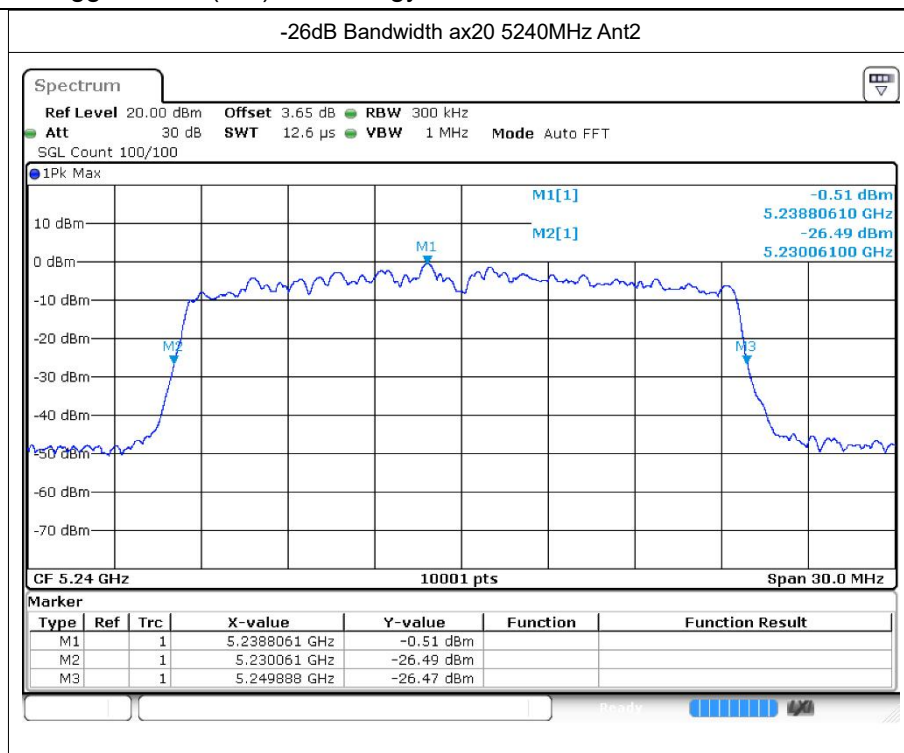


-26dB Bandwidth ax20 5180MHz Ant2

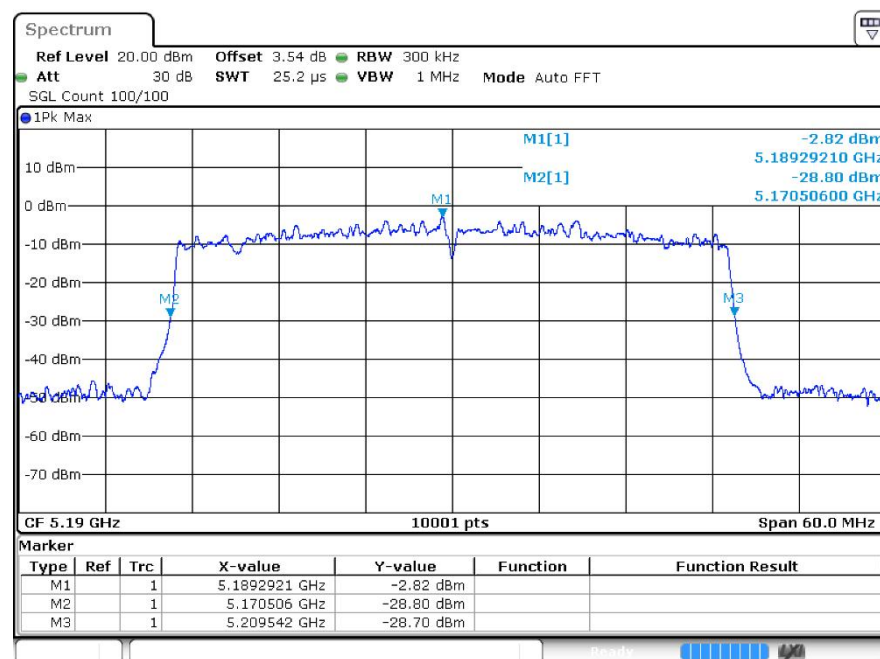


-26dB Bandwidth ax20 5200MHz Ant2

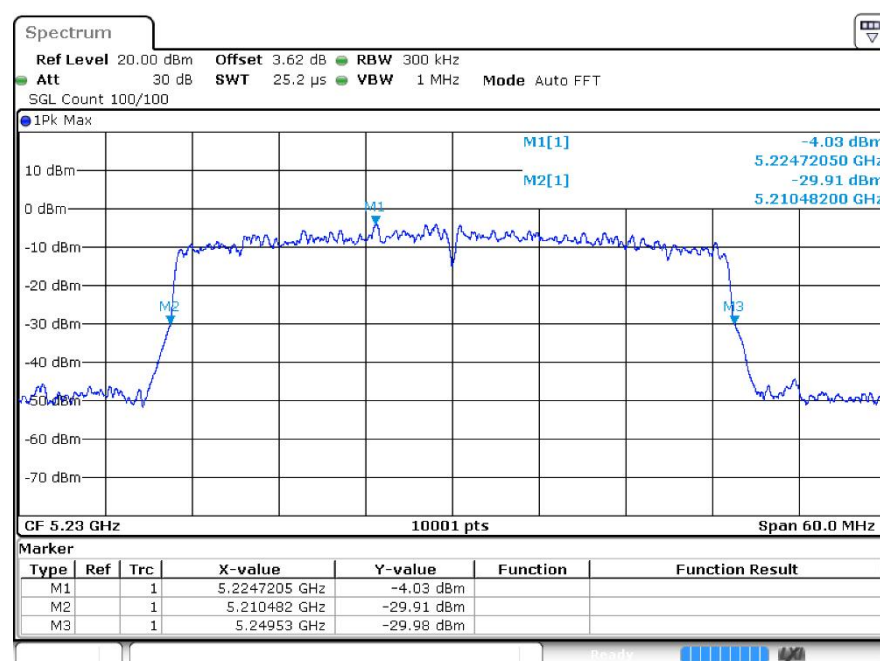


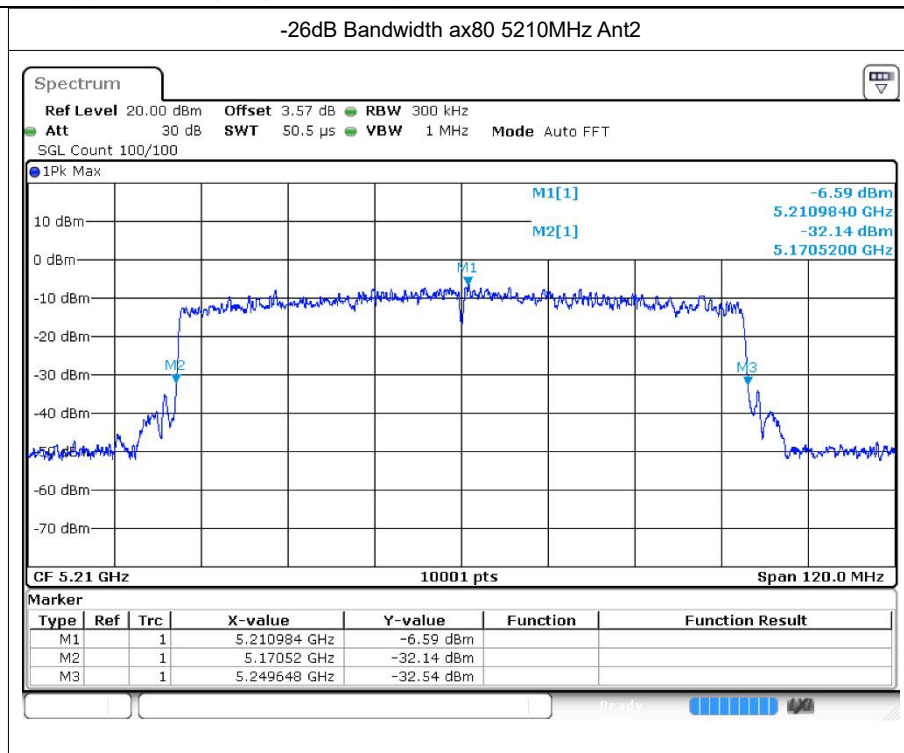


-26dB Bandwidth ax40 5190MHz Ant2



-26dB Bandwidth ax40 5230MHz Ant2





4 Occupied Channel Bandwidth

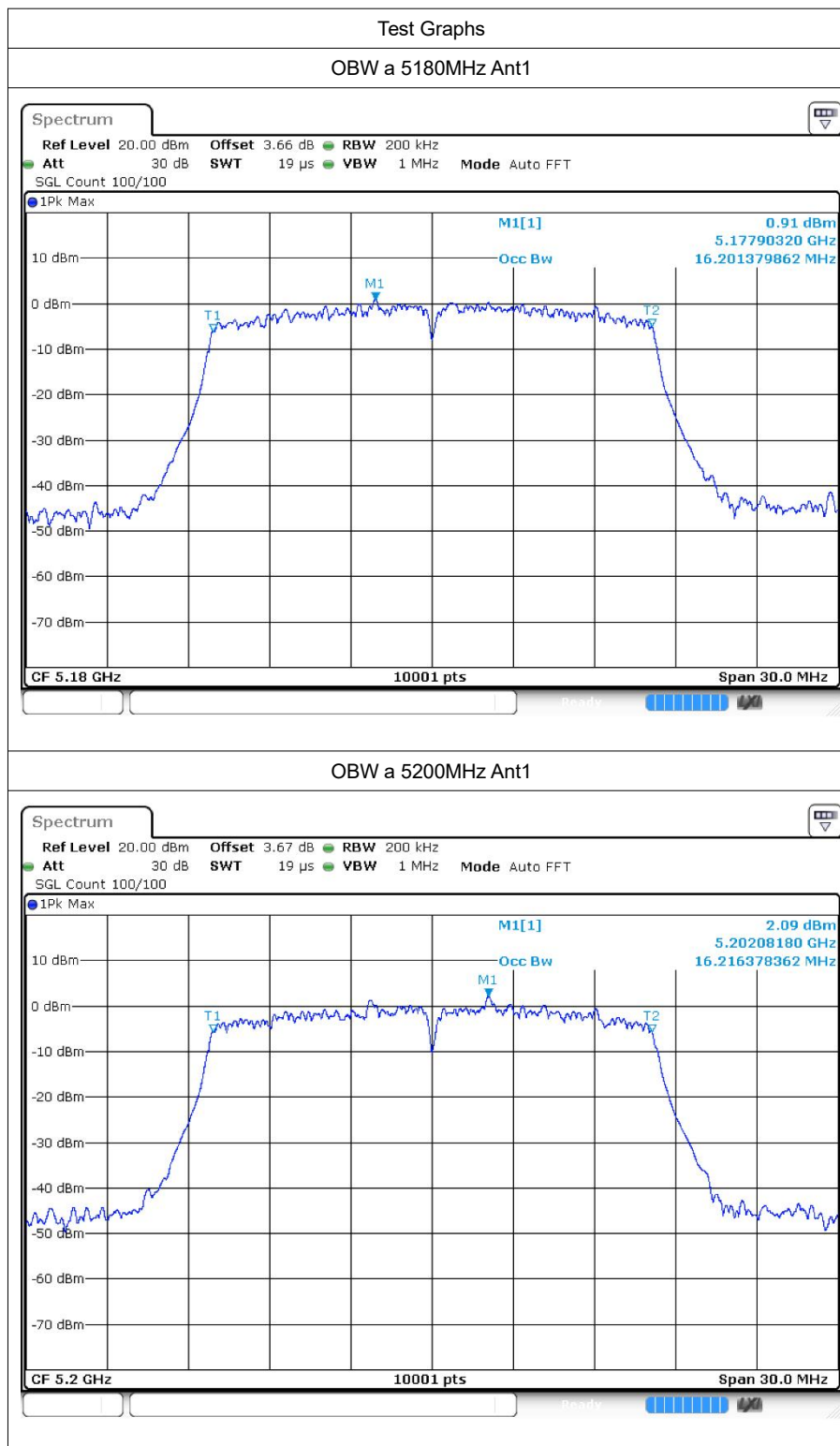
4.1 Test Result

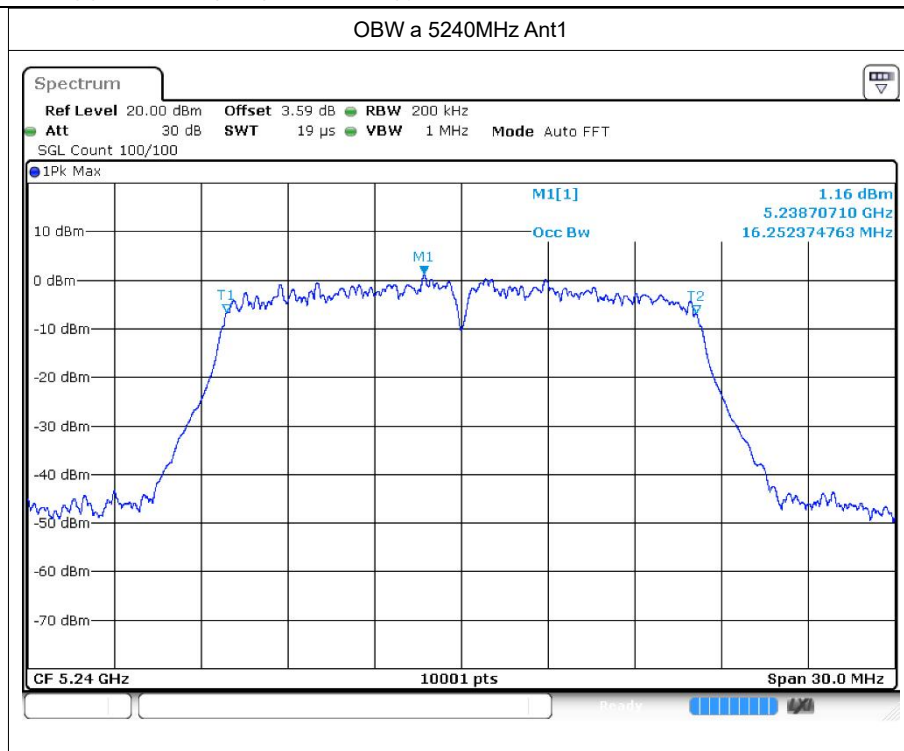
Mode	Frequency (MHz)	Antenna	99% OBW (MHz)
a	5180	Ant1	16.201
a	5200	Ant1	16.216
a	5240	Ant1	16.252
n20	5180	Ant1	17.371
n20	5200	Ant1	17.308
n20	5240	Ant1	17.371
n40	5190	Ant1	35.714
n40	5230	Ant1	35.75
ac20	5180	Ant1	17.347
ac20	5200	Ant1	17.359
ac20	5240	Ant1	17.293
ac40	5190	Ant1	35.828
ac40	5230	Ant1	35.792
ac80	5210	Ant1	74.897
ax20	5180	Ant1	18.748
ax20	5200	Ant1	18.667
ax20	5240	Ant1	18.739
ax40	5190	Ant1	37.238
ax40	5230	Ant1	37.418
ax80	5210	Ant1	76.576
a	5180	Ant2	16.234
a	5200	Ant2	16.189
a	5240	Ant2	16.225
n20	5180	Ant2	17.353
n20	5200	Ant2	17.368
n20	5240	Ant2	17.329
n40	5190	Ant2	35.804
n40	5230	Ant2	35.858
ac20	5180	Ant2	17.359
ac20	5200	Ant2	17.359
ac20	5240	Ant2	17.347
ac40	5190	Ant2	35.84
ac40	5230	Ant2	35.762
ac80	5210	Ant2	74.993
ax20	5180	Ant2	18.679
ax20	5200	Ant2	18.718



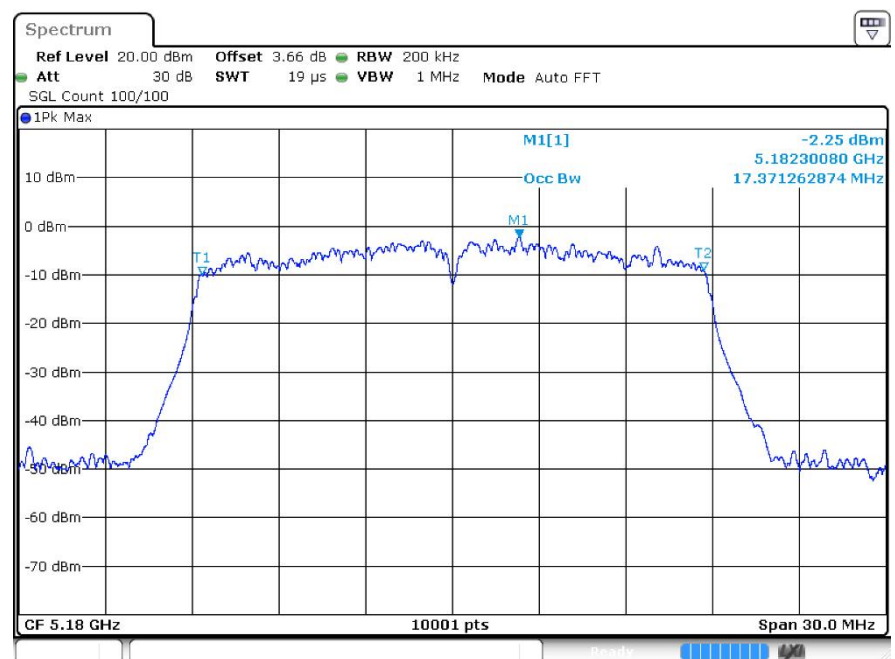
ax20	5240	Ant2	18.607
ax40	5190	Ant2	37.562
ax40	5230	Ant2	37.328
ax80	5210	Ant2	76.936

4.2 Test Graphs

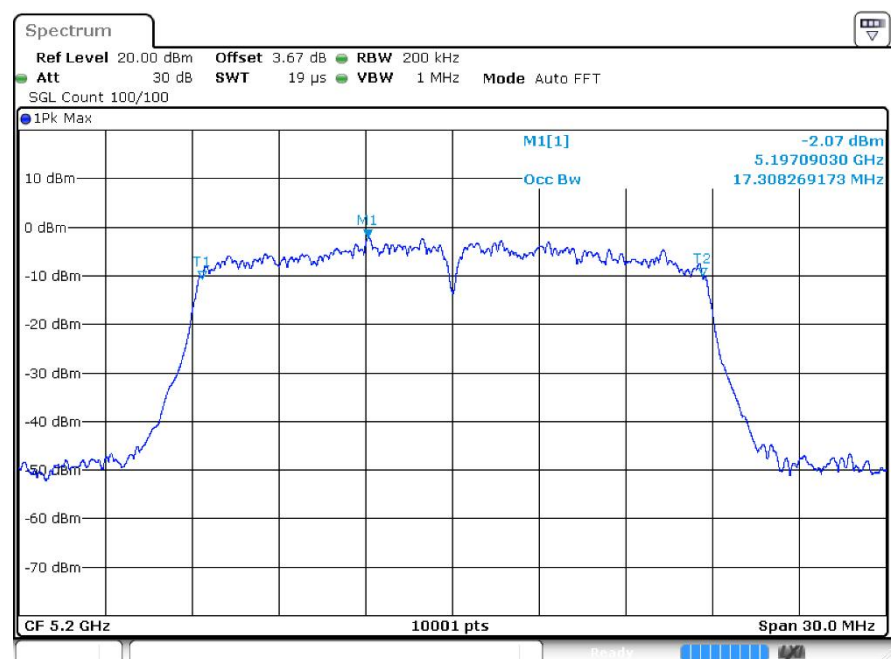


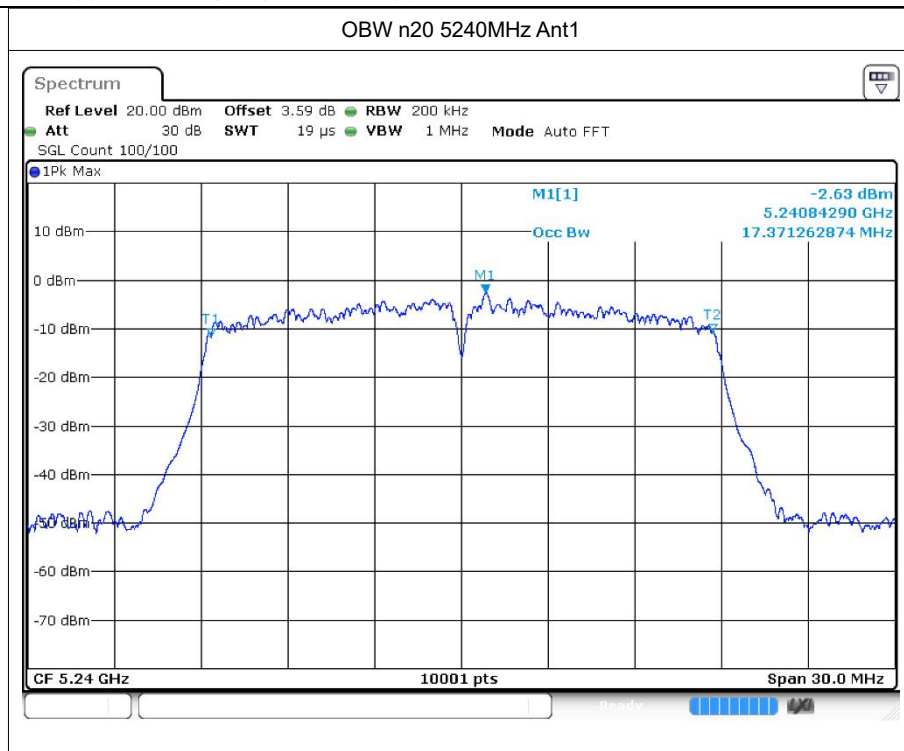


OBW n20 5180MHz Ant1

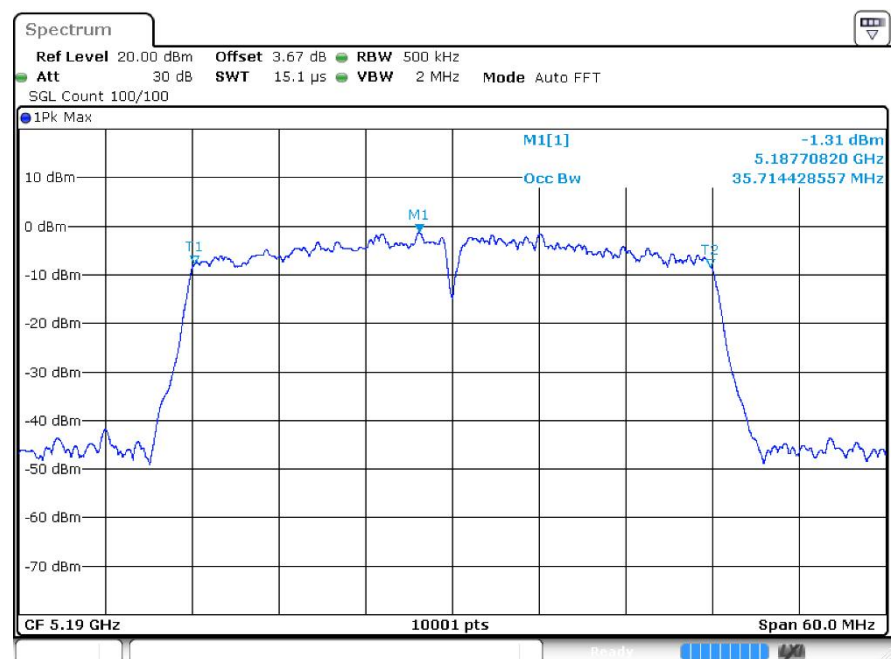


OBW n20 5200MHz Ant1





OBW n40 5190MHz Ant1



OBW n40 5230MHz Ant1

