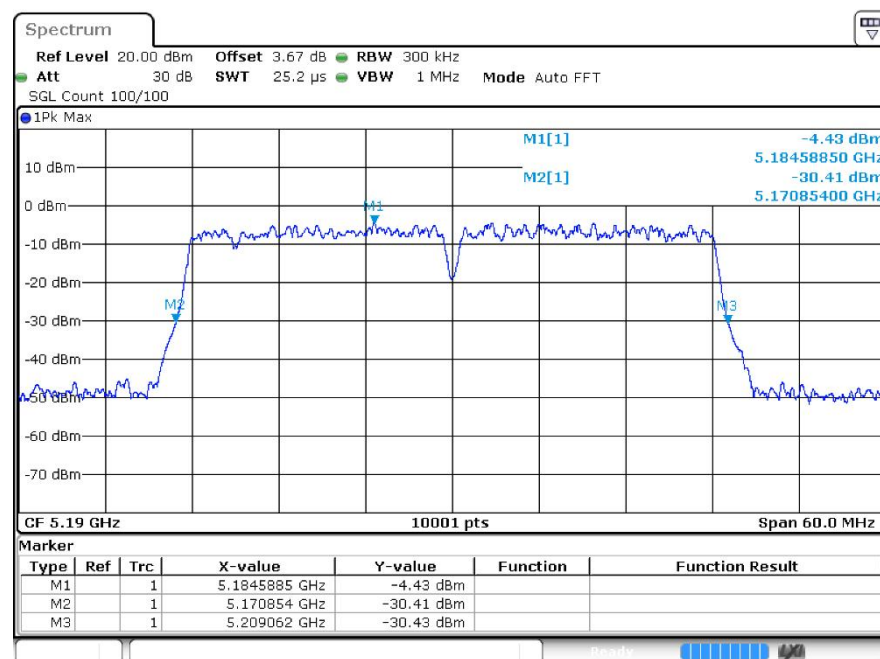
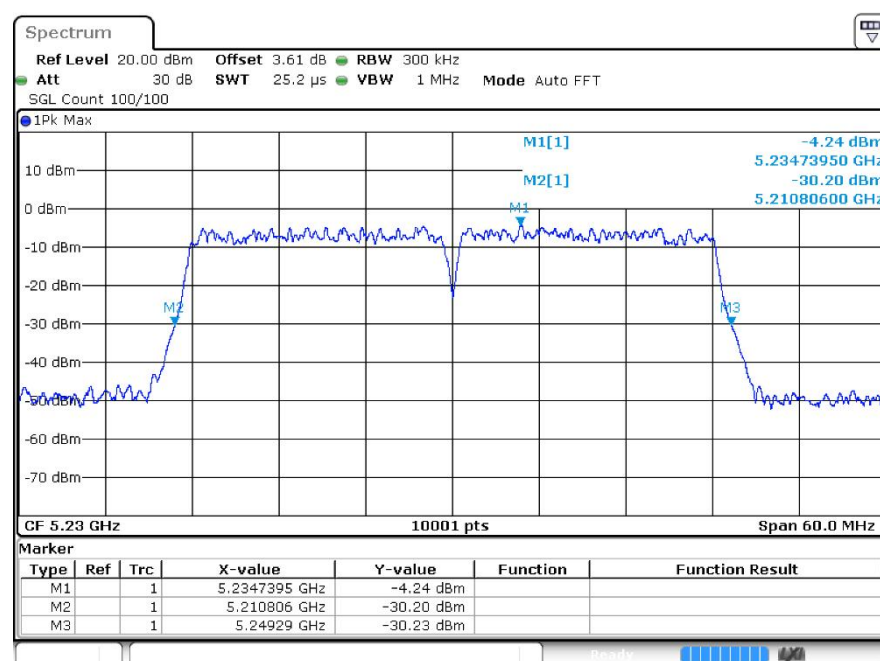


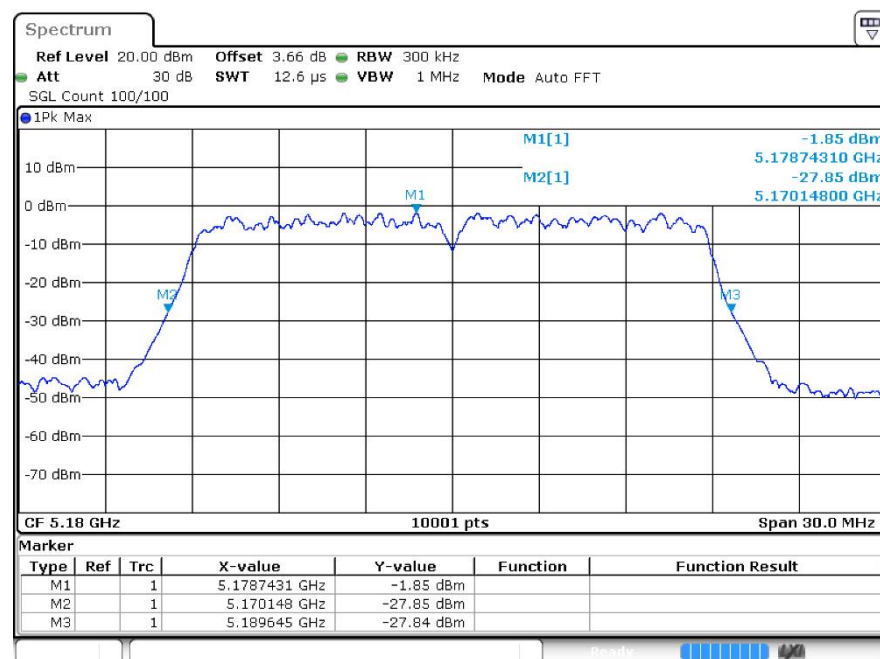
-26dB Bandwidth n40 5190MHz Ant1



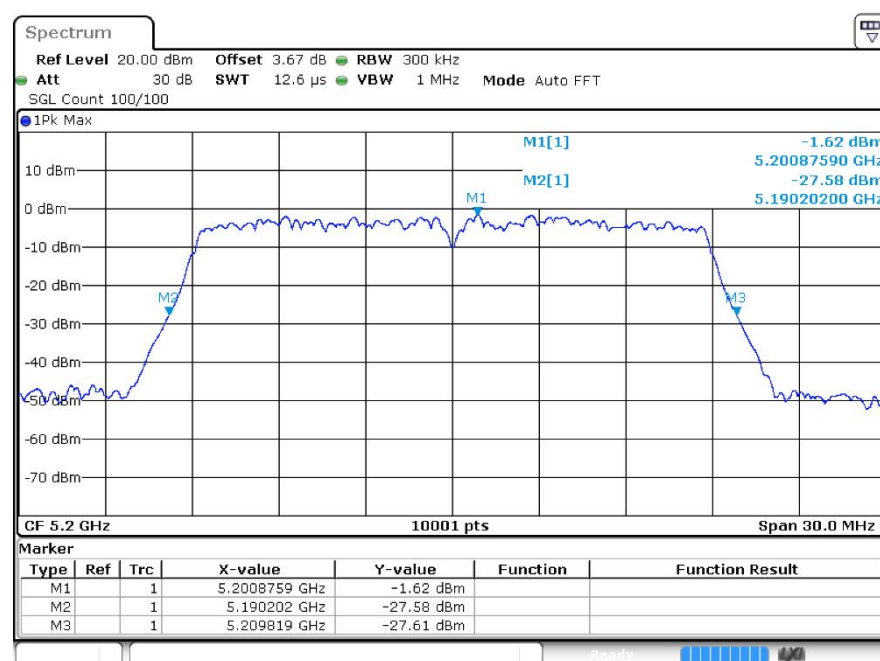
-26dB Bandwidth n40 5230MHz Ant1

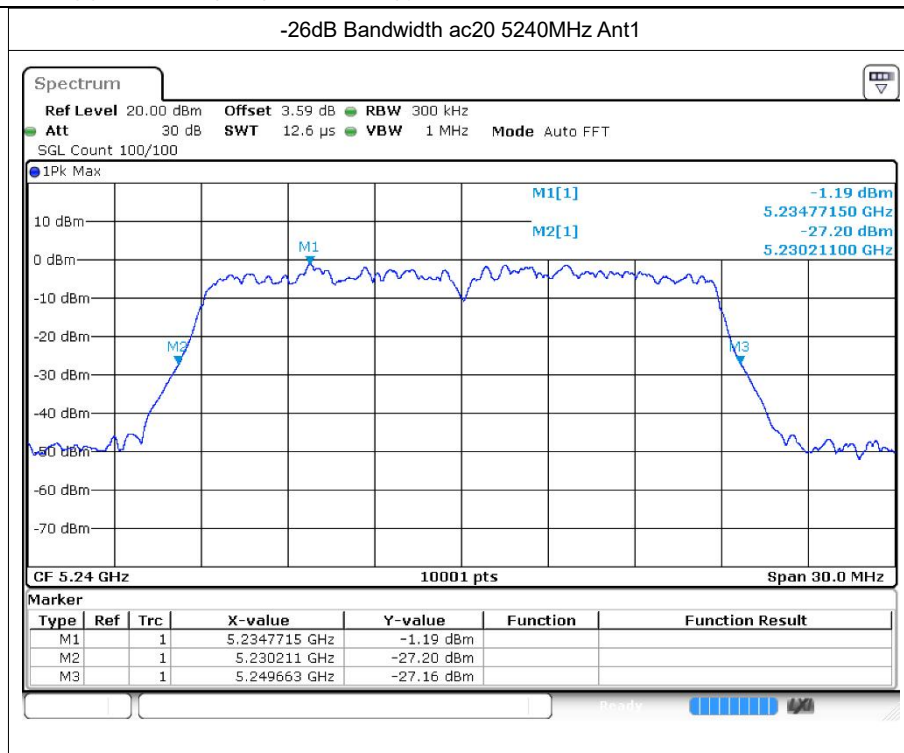


-26dB Bandwidth ac20 5180MHz Ant1

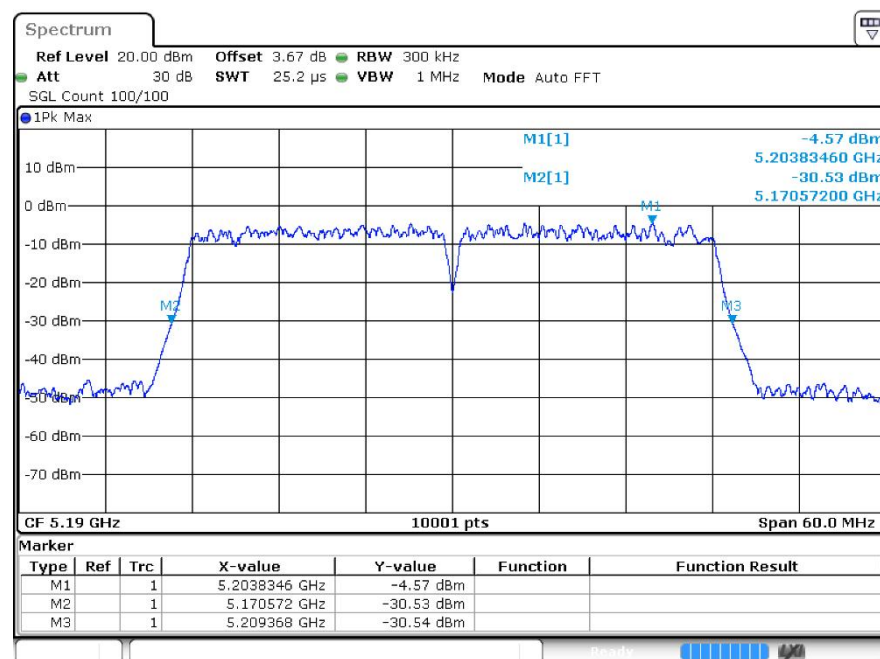


-26dB Bandwidth ac20 5200MHz Ant1

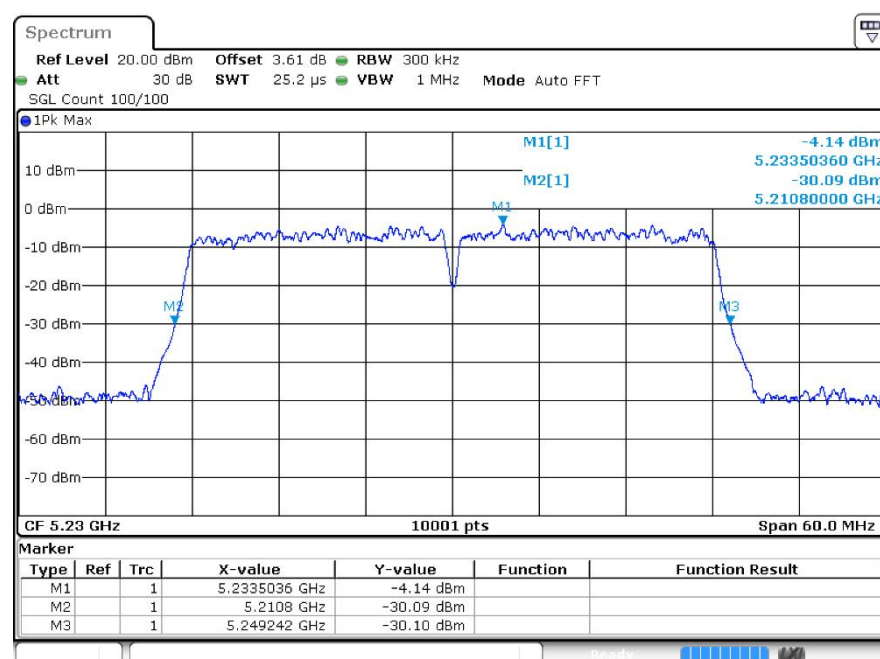


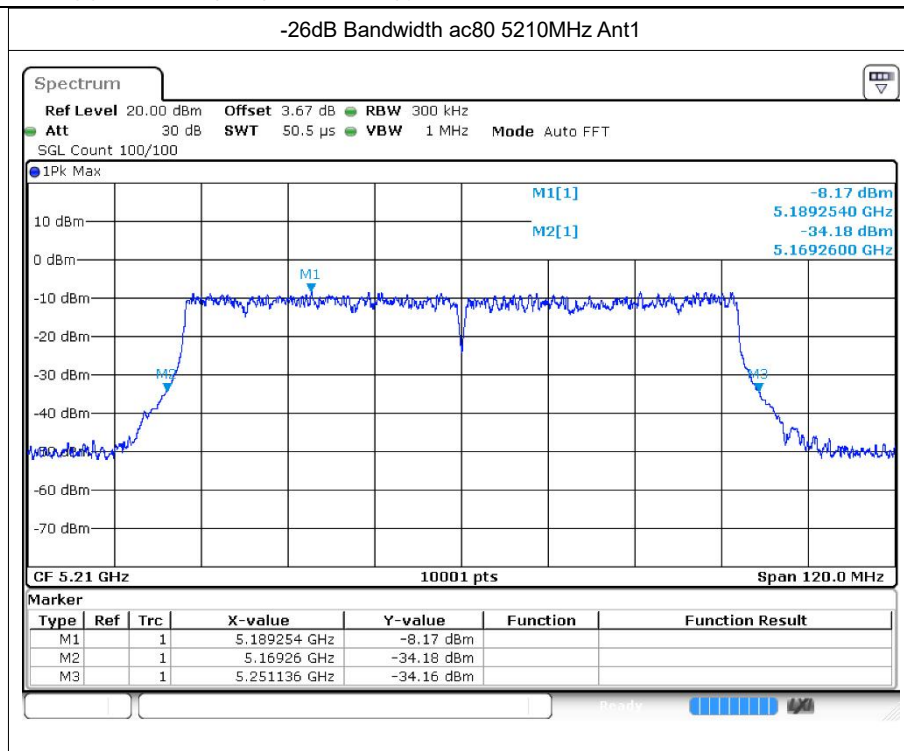


-26dB Bandwidth ac40 5190MHz Ant1

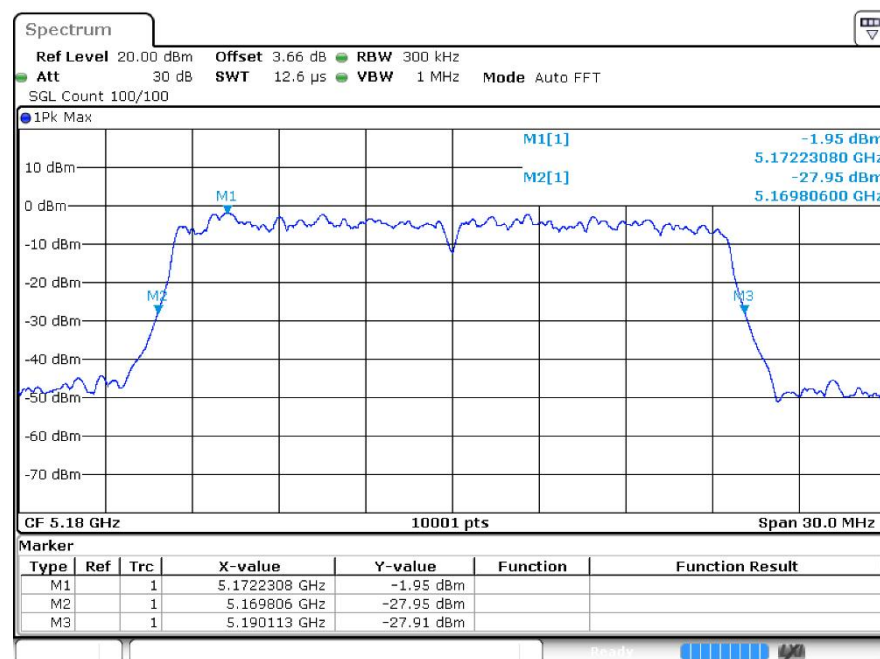


-26dB Bandwidth ac40 5230MHz Ant1

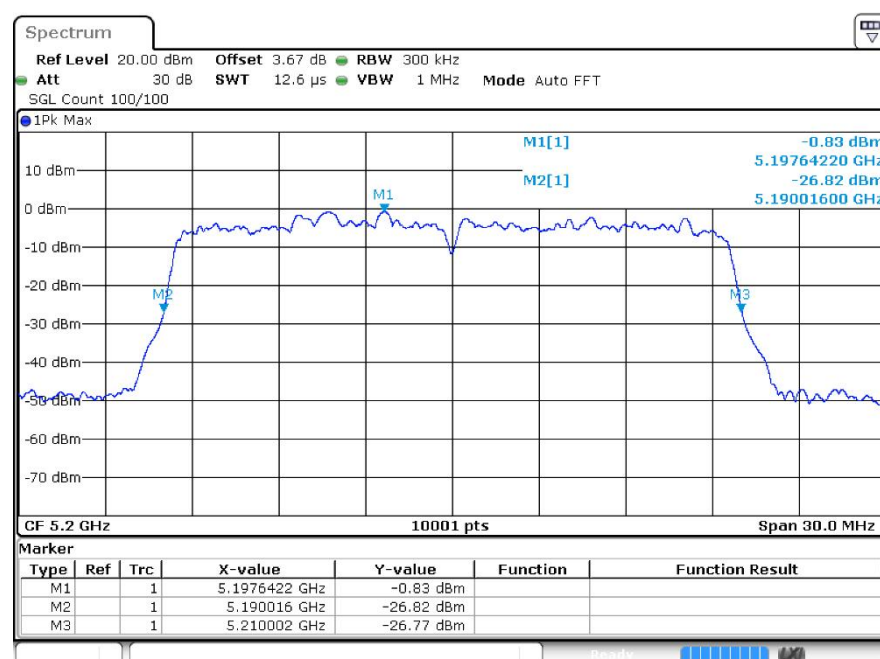


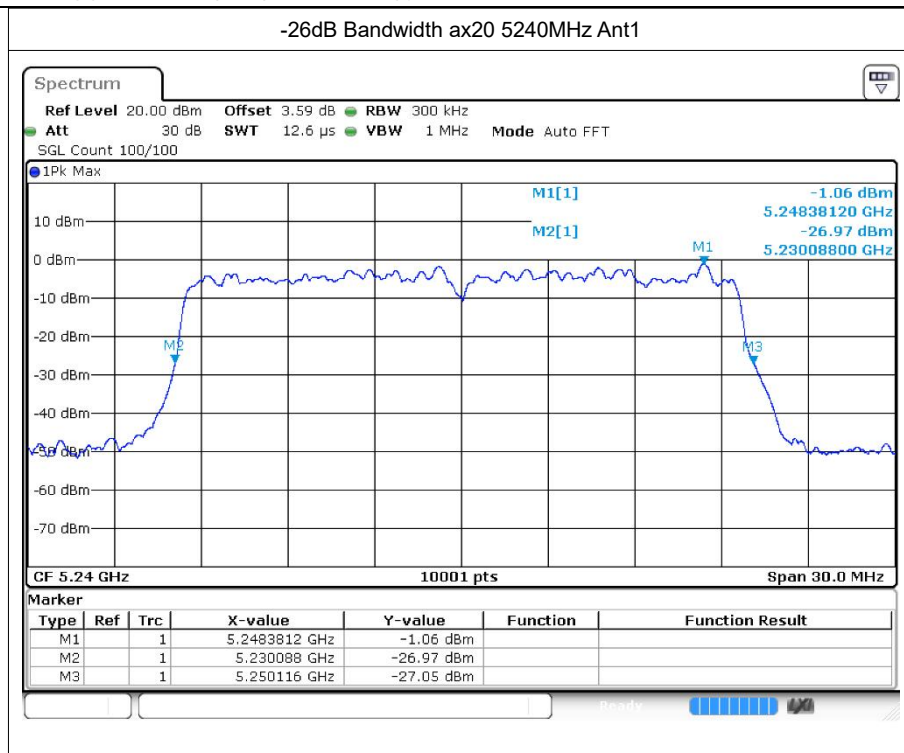


-26dB Bandwidth ax20 5180MHz Ant1

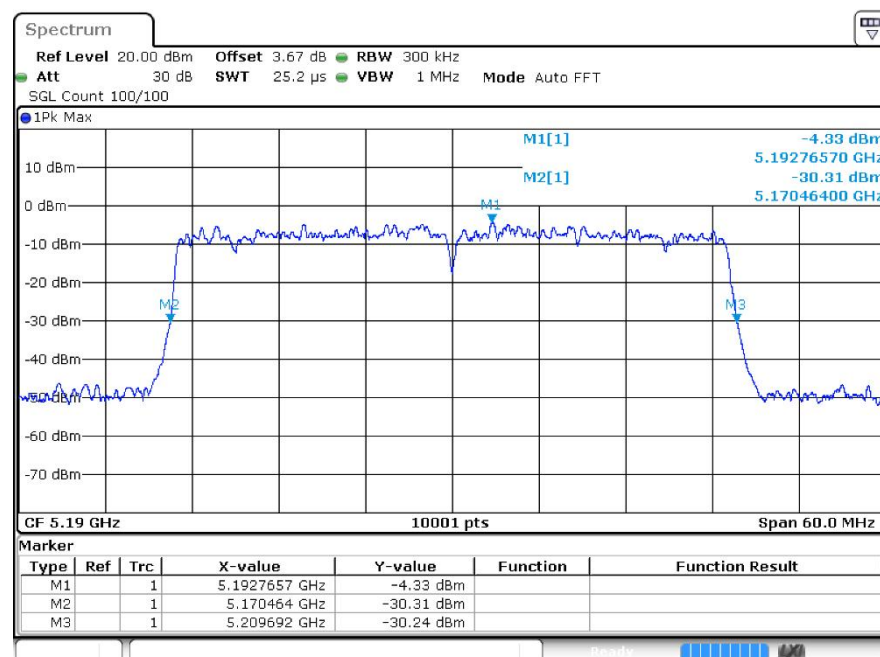


-26dB Bandwidth ax20 5200MHz Ant1

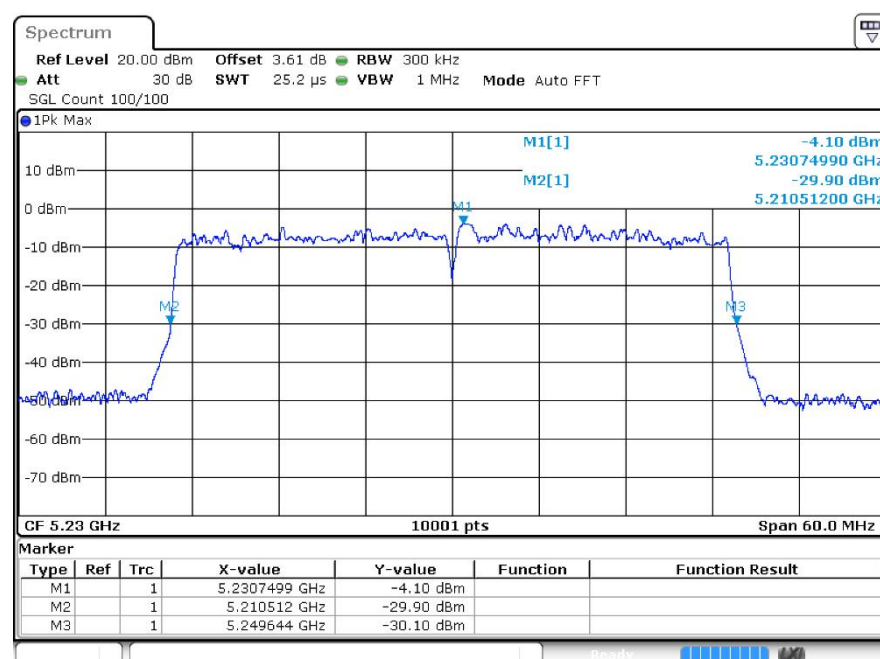


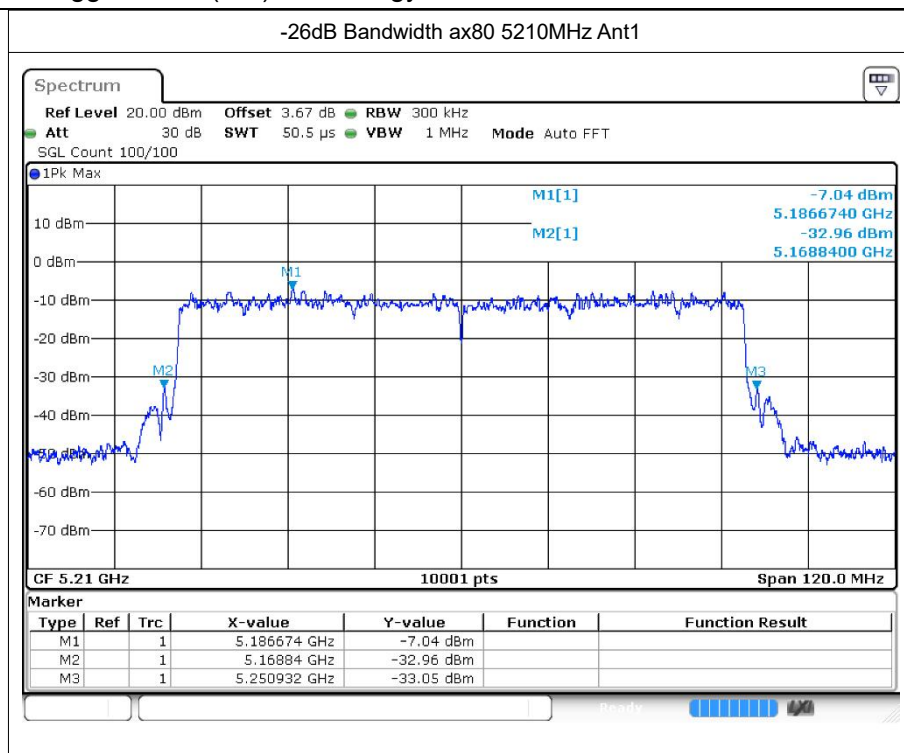


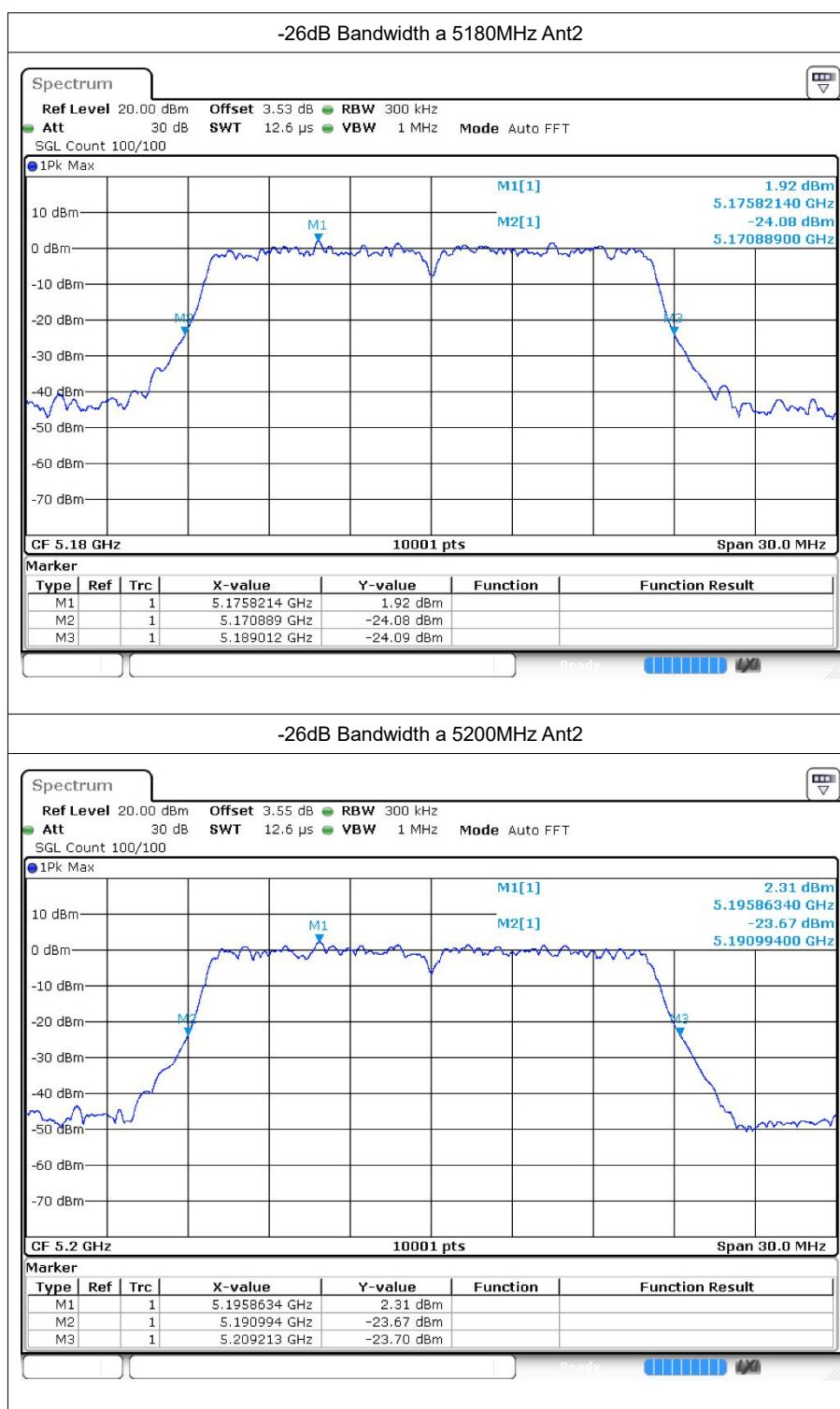
-26dB Bandwidth ax40 5190MHz Ant1

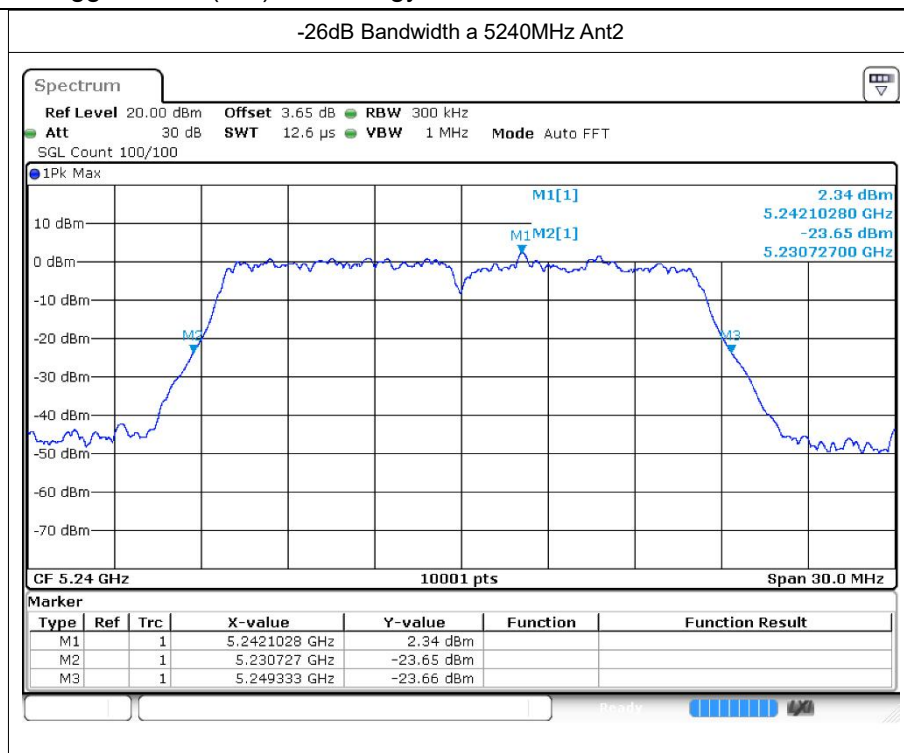


-26dB Bandwidth ax40 5230MHz Ant1

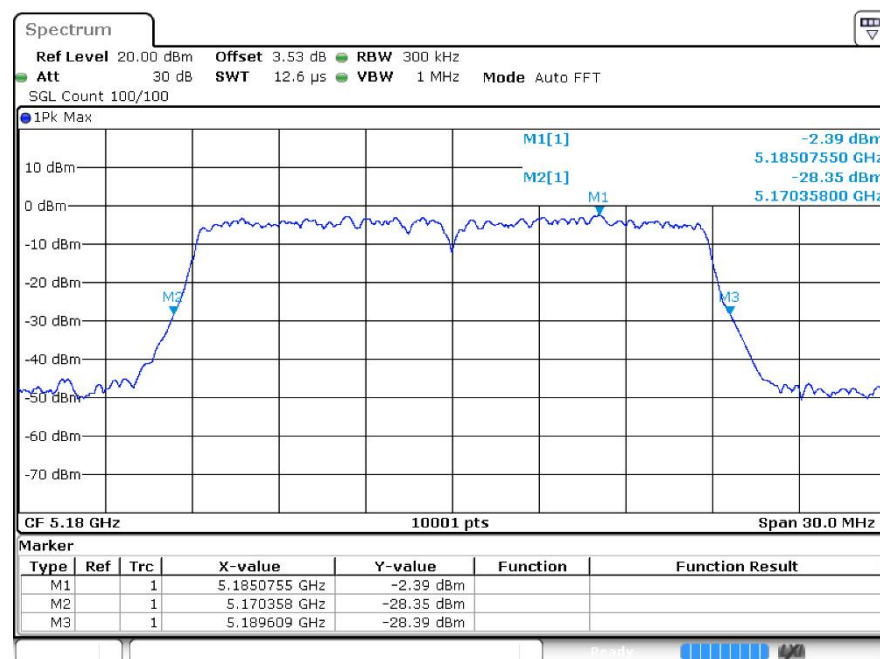




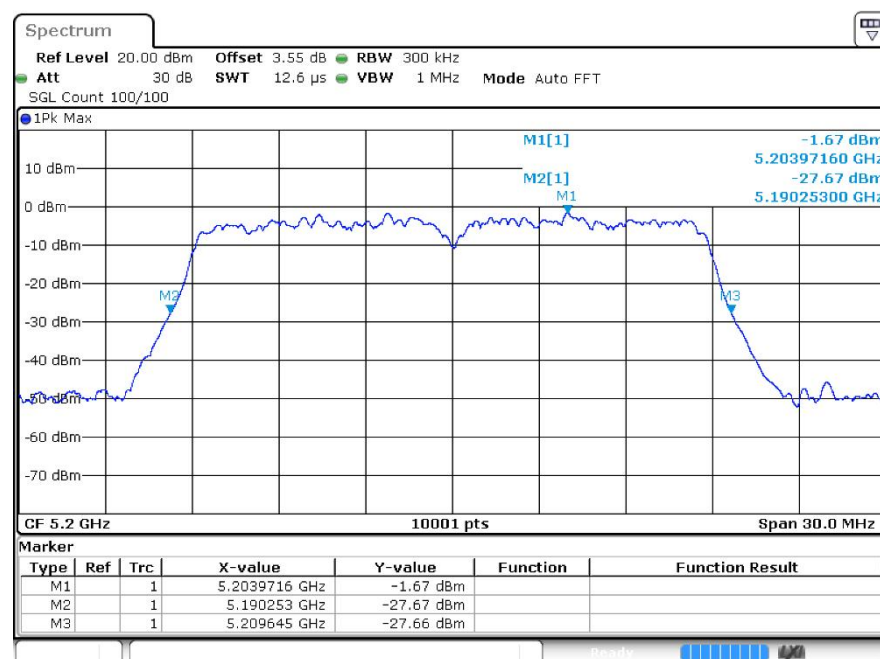


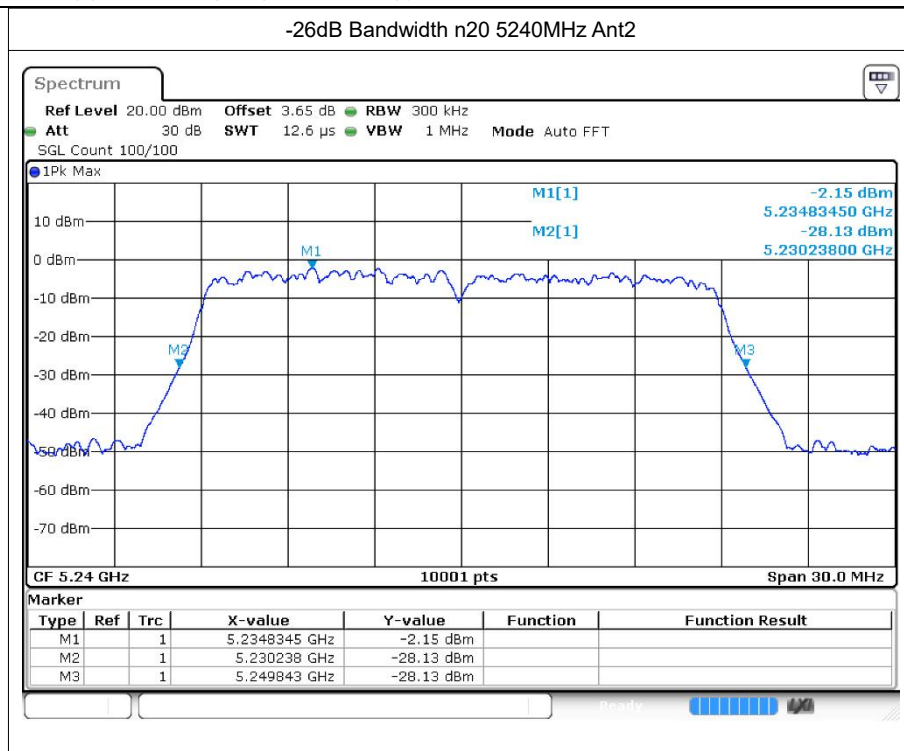


-26dB Bandwidth n20 5180MHz Ant2

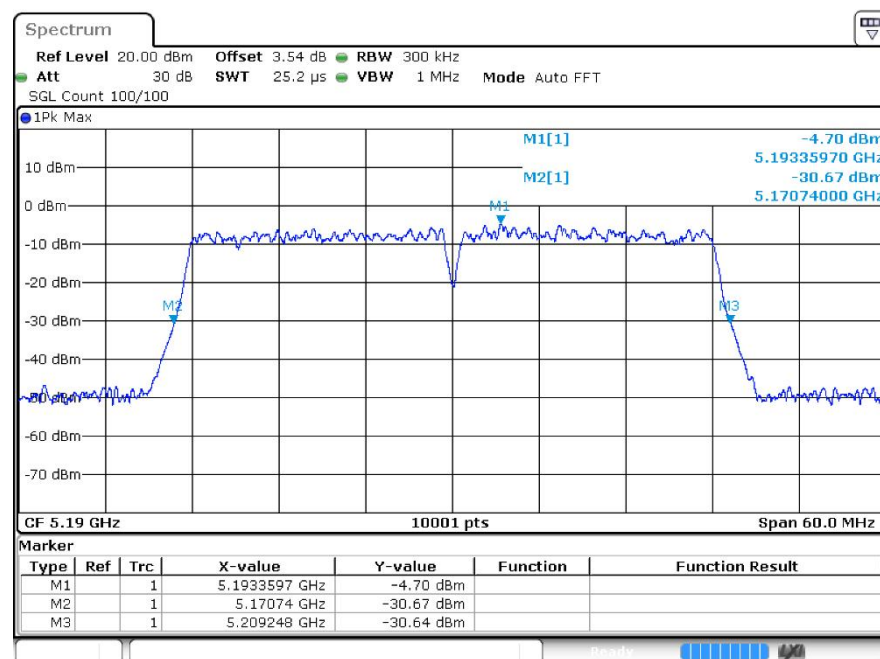


-26dB Bandwidth n20 5200MHz Ant2

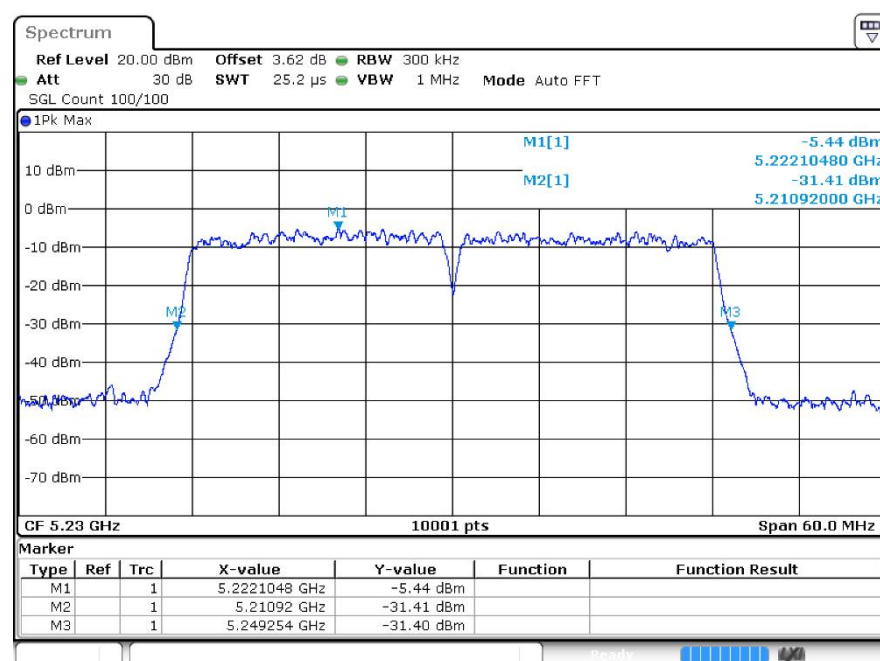




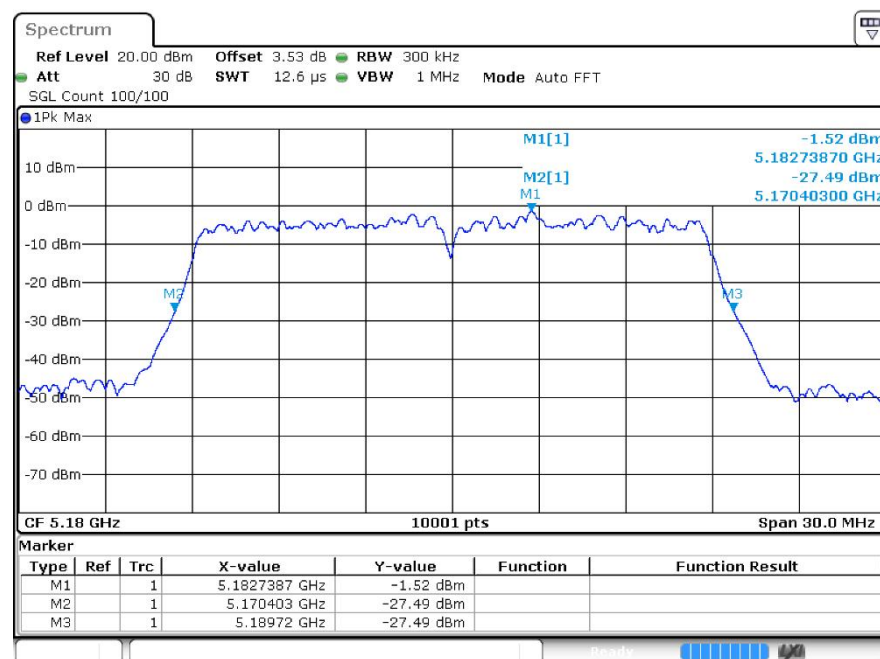
-26dB Bandwidth n40 5190MHz Ant2



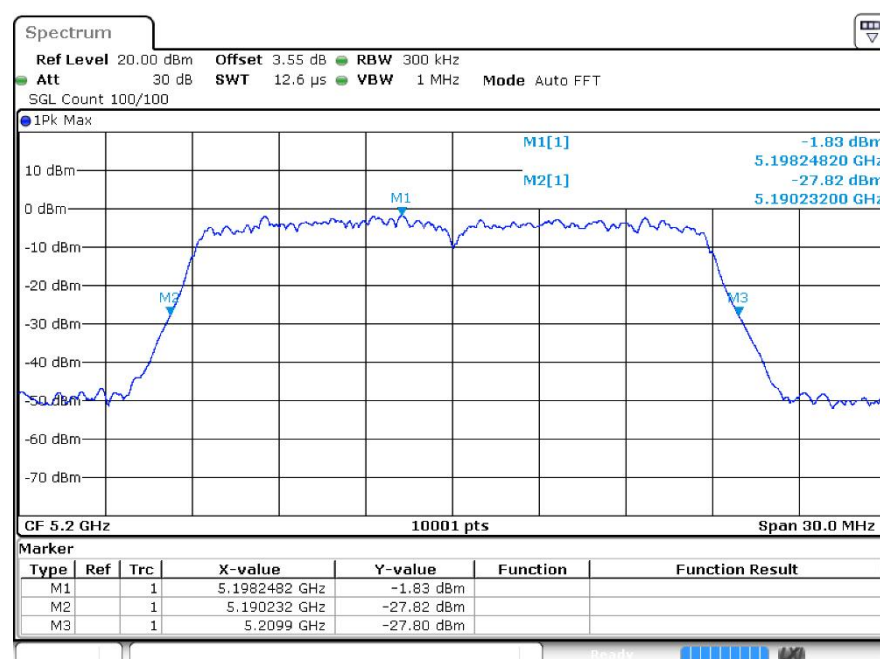
-26dB Bandwidth n40 5230MHz Ant2

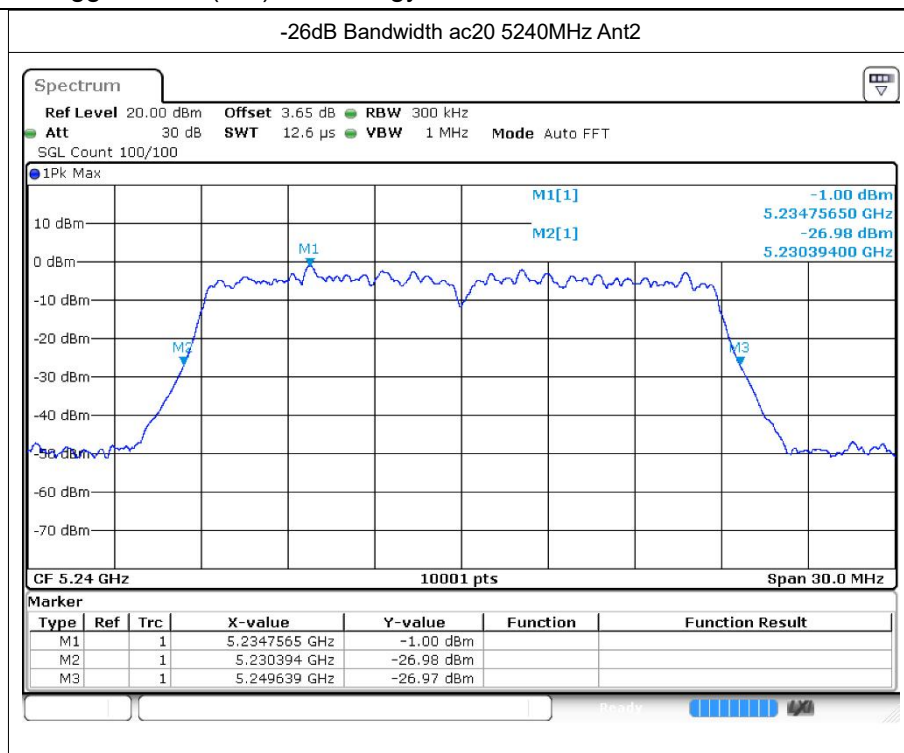


-26dB Bandwidth ac20 5180MHz Ant2

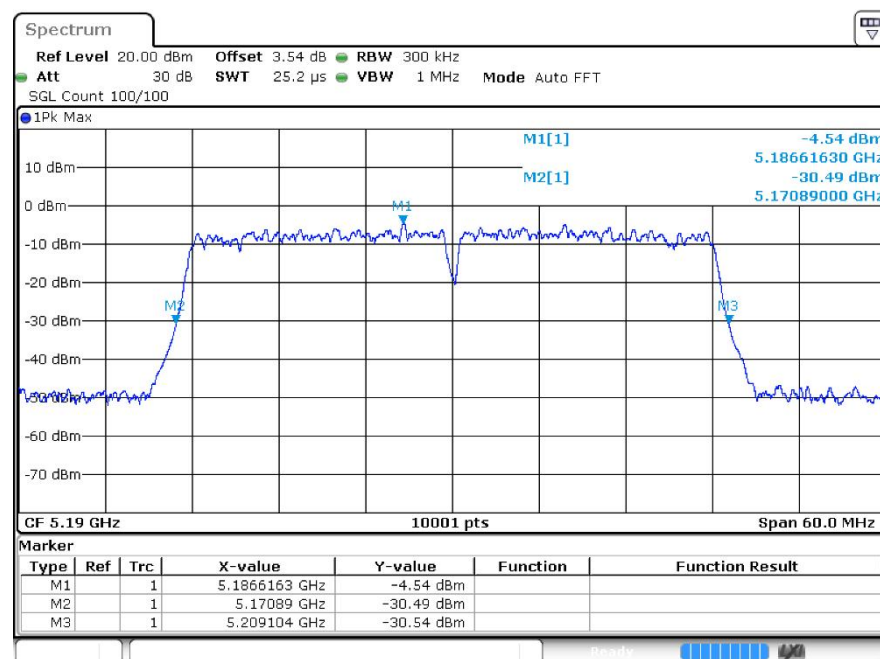


-26dB Bandwidth ac20 5200MHz Ant2

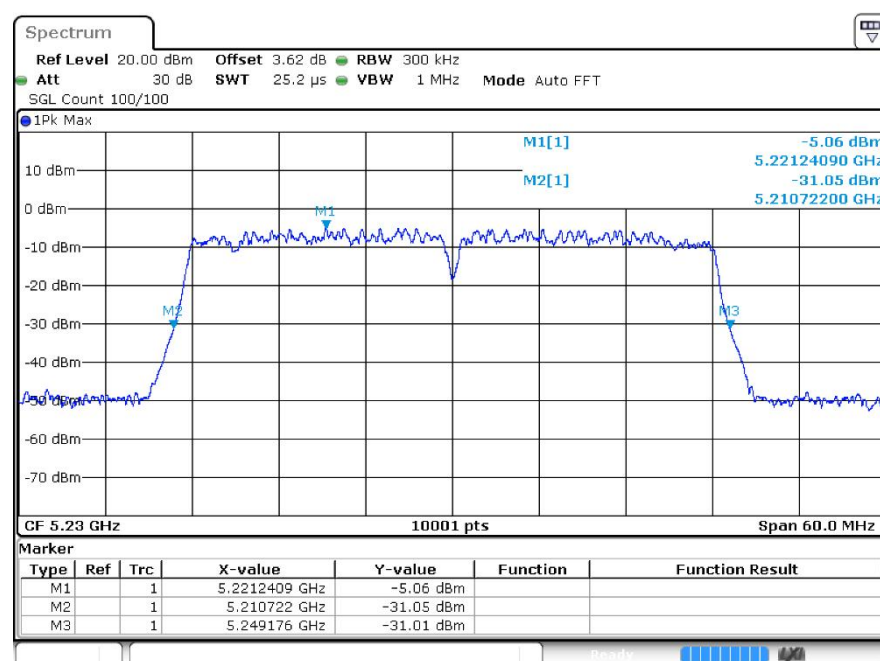


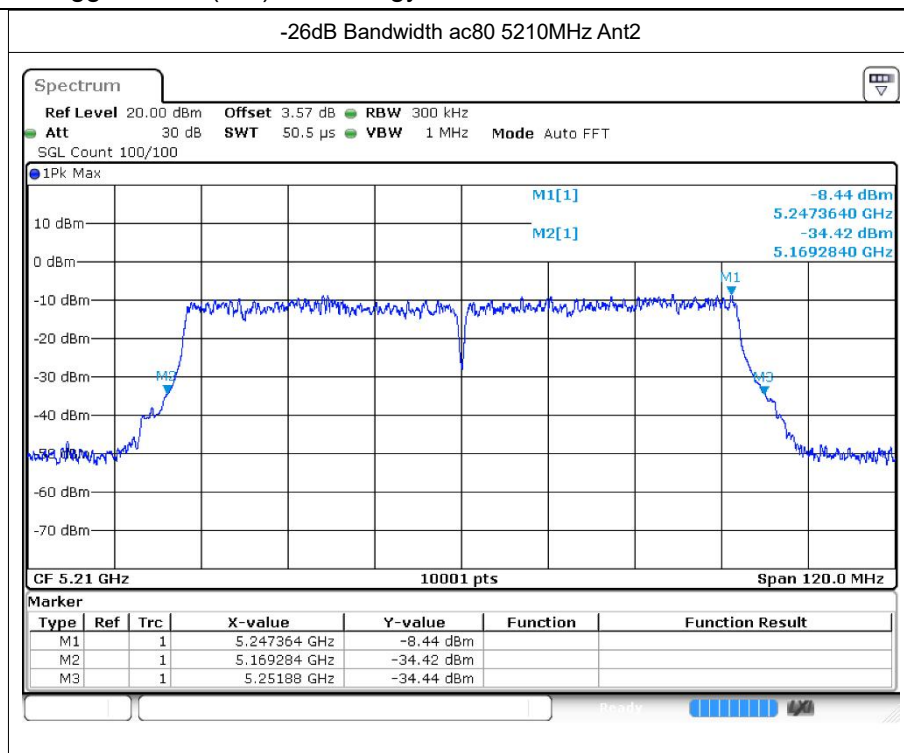


-26dB Bandwidth ac40 5190MHz Ant2

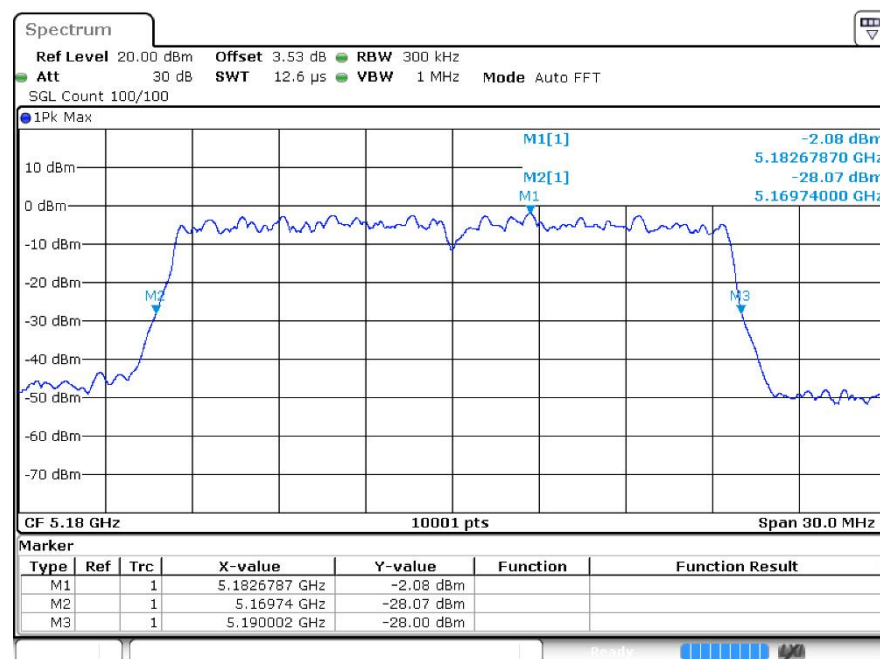


-26dB Bandwidth ac40 5230MHz Ant2

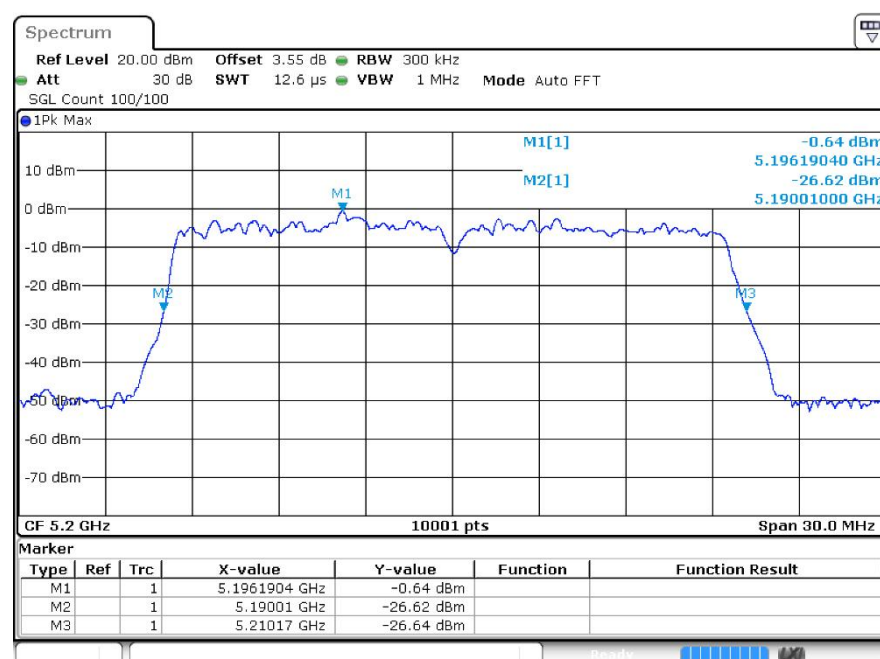


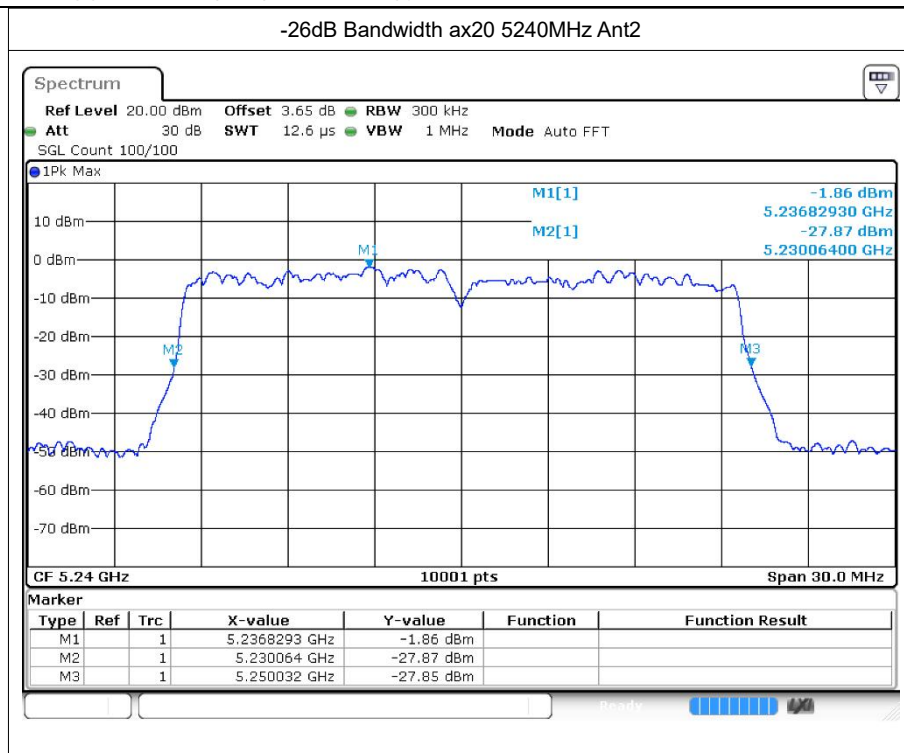


-26dB Bandwidth ax20 5180MHz Ant2

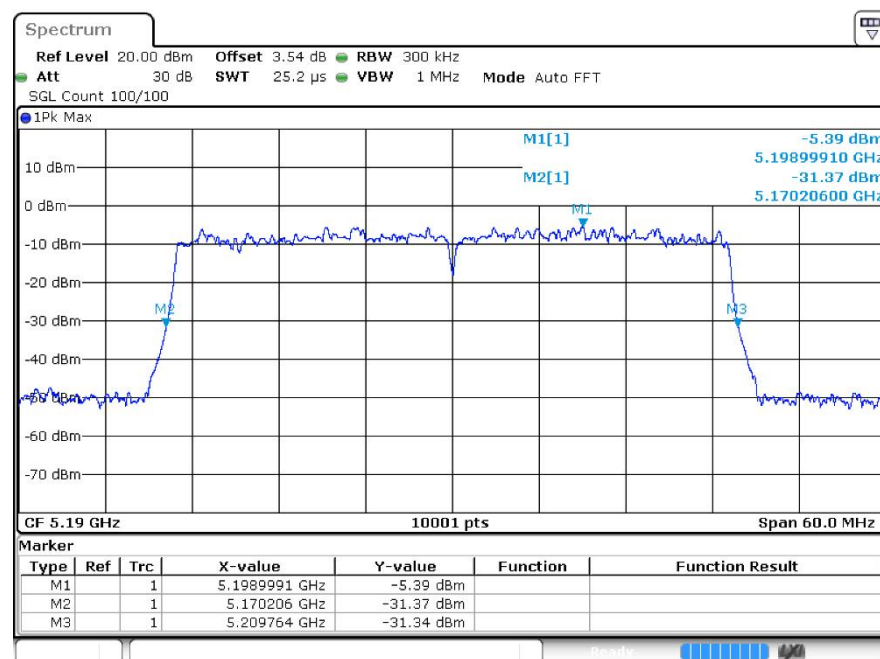


-26dB Bandwidth ax20 5200MHz Ant2

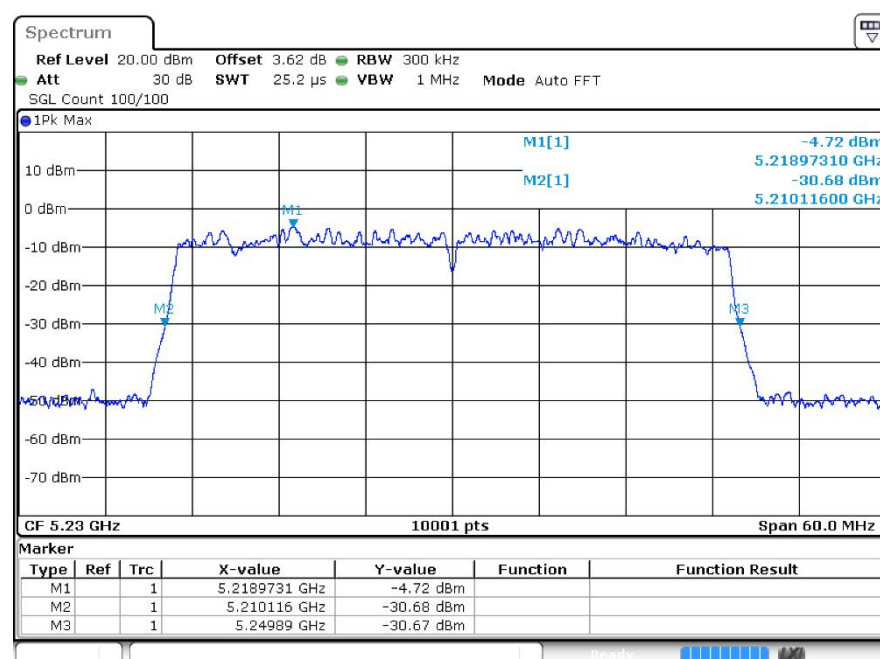


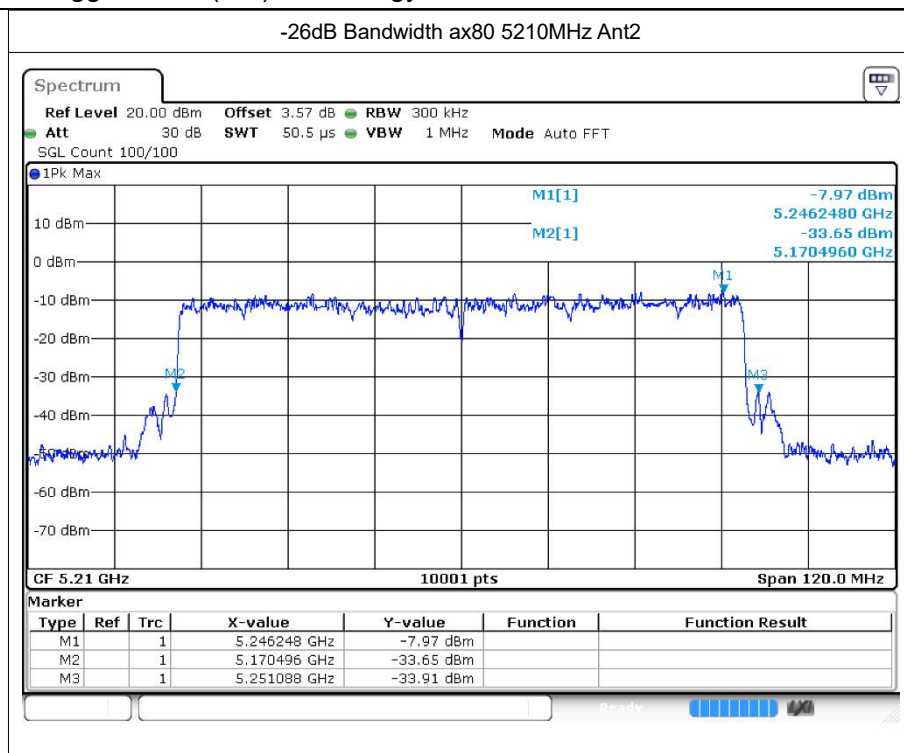


-26dB Bandwidth ax40 5190MHz Ant2



-26dB Bandwidth ax40 5230MHz Ant2





4 Occupied Channel Bandwidth

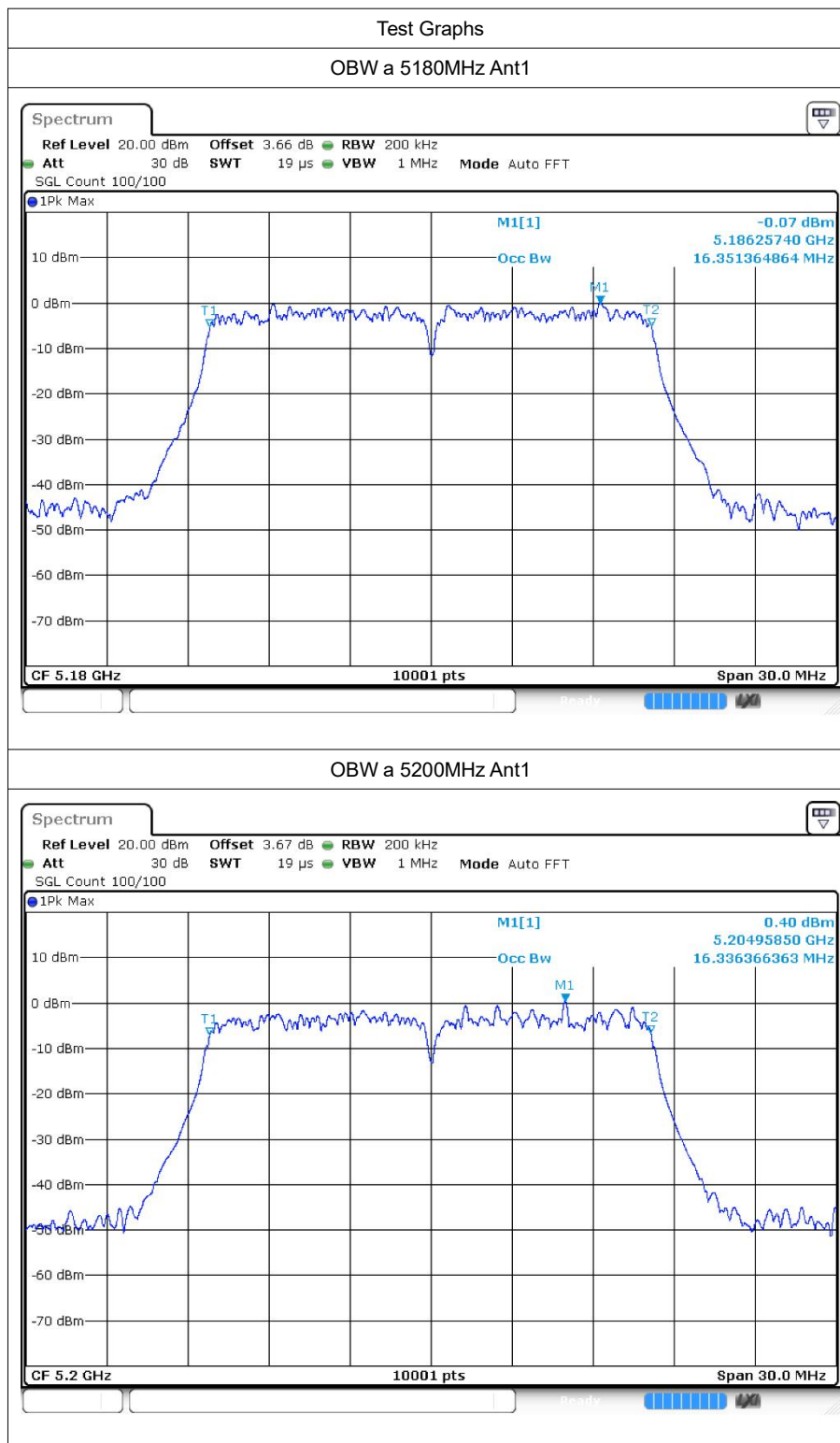
4.1 Test Result

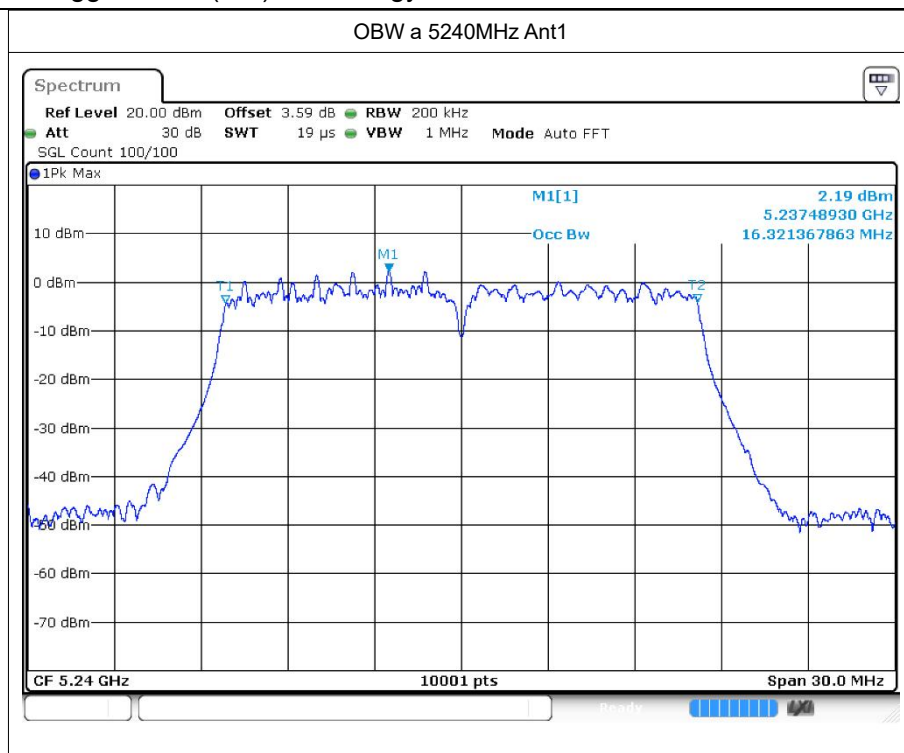
Mode	Frequency (MHz)	Antenna	99% OBW (MHz)
a	5180	Ant1	16.351
a	5200	Ant1	16.336
a	5240	Ant1	16.321
n20	5180	Ant1	17.542
n20	5200	Ant1	17.5
n20	5240	Ant1	17.521
n40	5190	Ant1	36.044
n40	5230	Ant1	36.056
ac20	5180	Ant1	17.509
ac20	5200	Ant1	17.497
ac20	5240	Ant1	17.557
ac40	5190	Ant1	36.044
ac40	5230	Ant1	36.194
ac80	5210	Ant1	76.276
ax20	5180	Ant1	18.826
ax20	5200	Ant1	18.871
ax20	5240	Ant1	18.859
ax40	5190	Ant1	37.658
ax40	5230	Ant1	37.718
ax80	5210	Ant1	77.128
a	5180	Ant2	16.351
a	5200	Ant2	16.375
a	5240	Ant2	16.318
n20	5180	Ant2	17.545
n20	5200	Ant2	17.563
n20	5240	Ant2	17.518
n40	5190	Ant2	36.02
n40	5230	Ant2	36.056
ac20	5180	Ant2	17.539
ac20	5200	Ant2	17.512
ac20	5240	Ant2	17.551
ac40	5190	Ant2	35.99
ac40	5230	Ant2	36.044
ac80	5210	Ant2	76.108
ax20	5180	Ant2	18.901
ax20	5200	Ant2	18.889



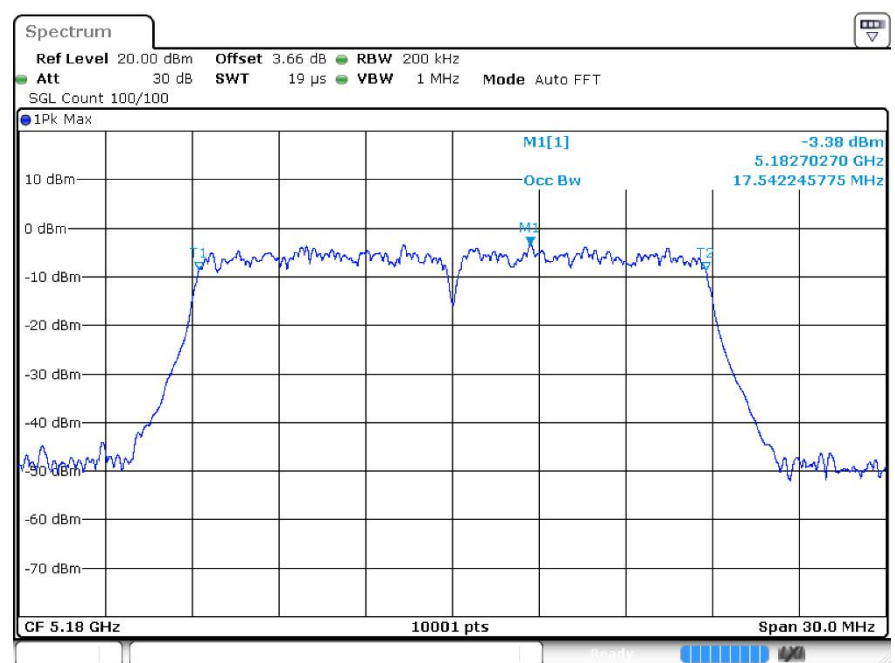
ax20	5240	Ant2	18.895
ax40	5190	Ant2	37.742
ax40	5230	Ant2	37.814
ax80	5210	Ant2	76.984

4.2 Test Graphs

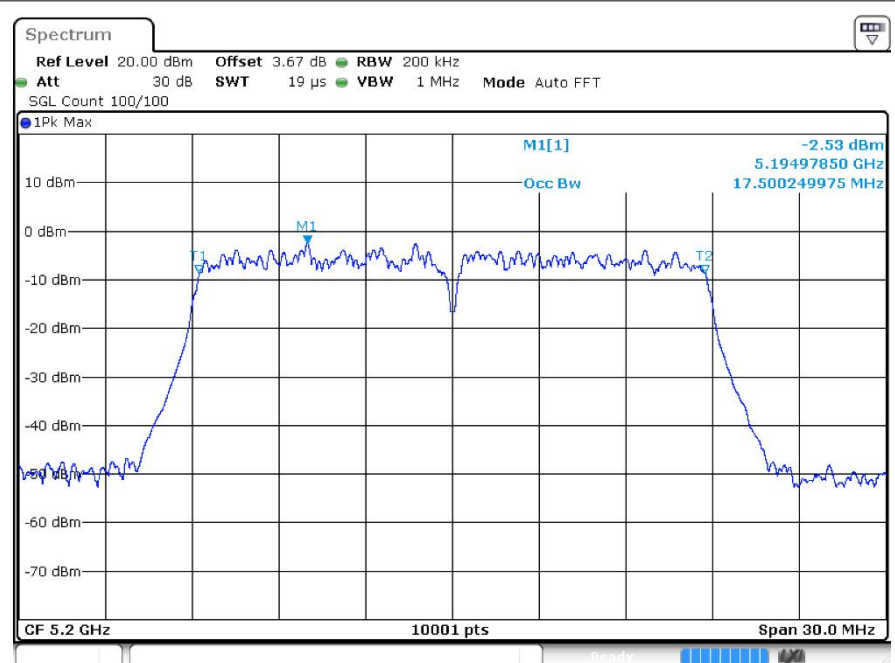


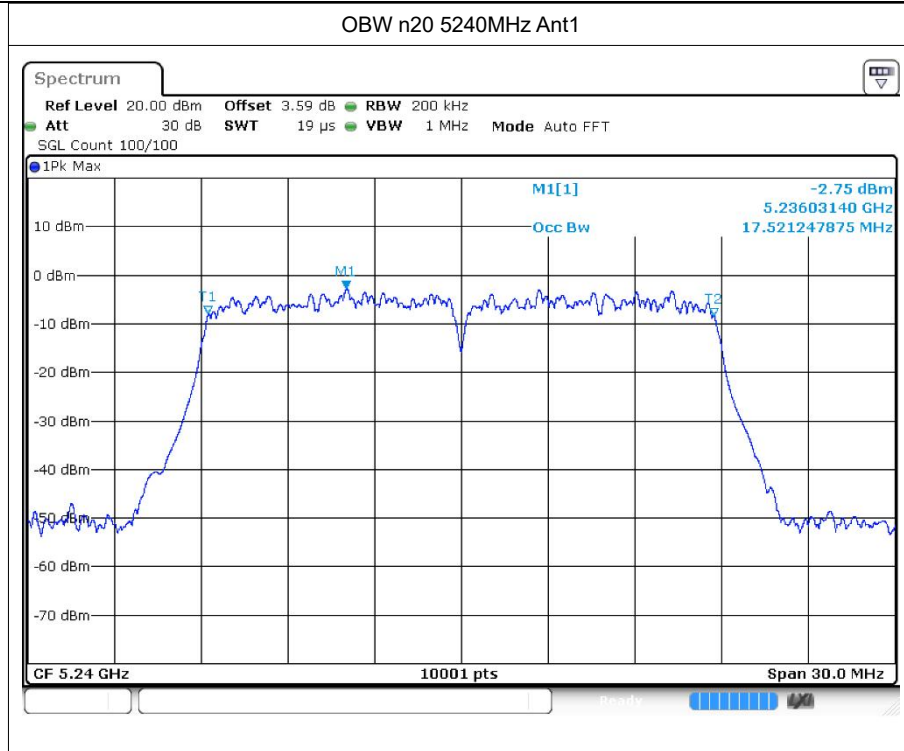


OBW n20 5180MHz Ant1

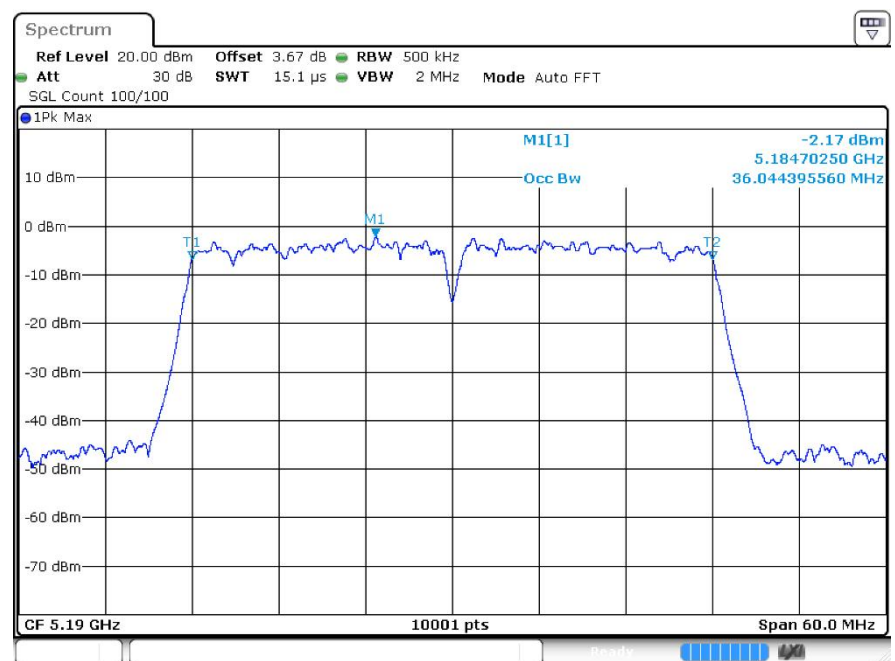


OBW n20 5200MHz Ant1

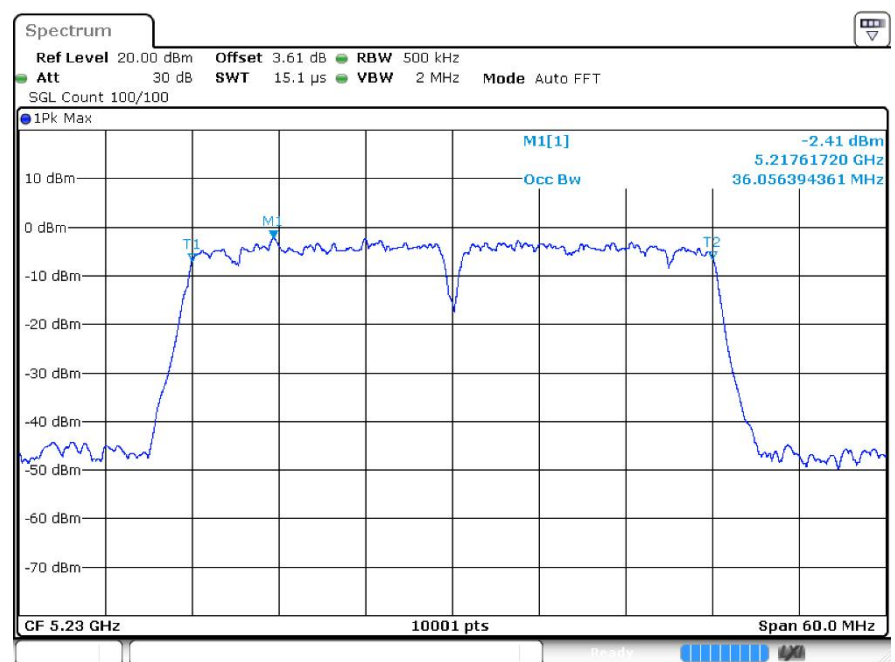




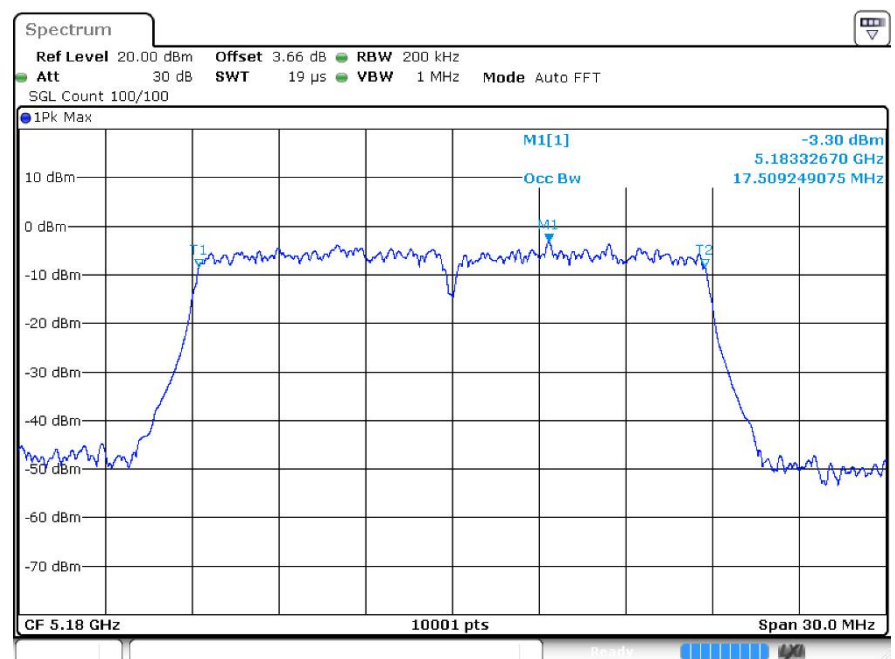
OBW n40 5190MHz Ant1



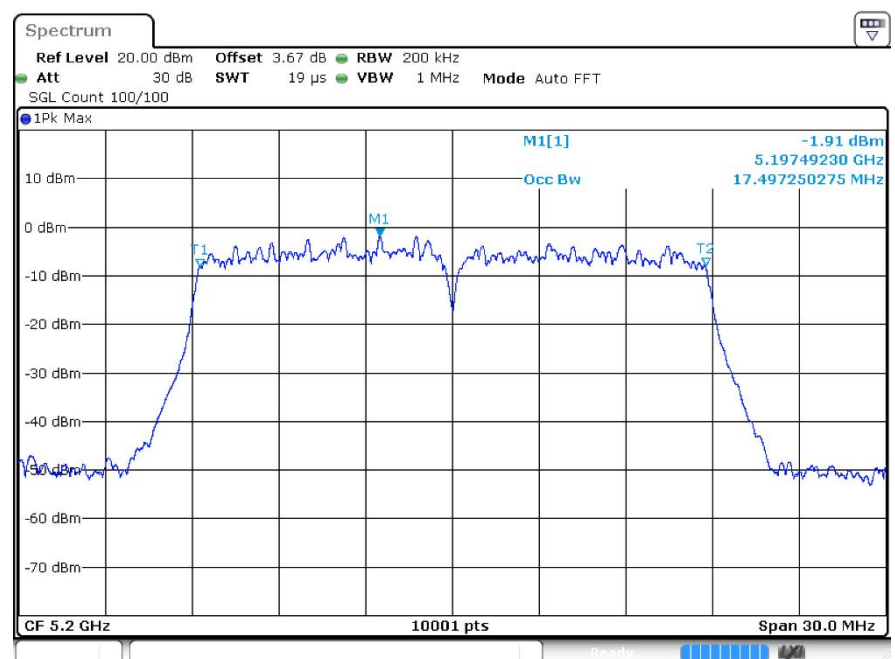
OBW n40 5230MHz Ant1

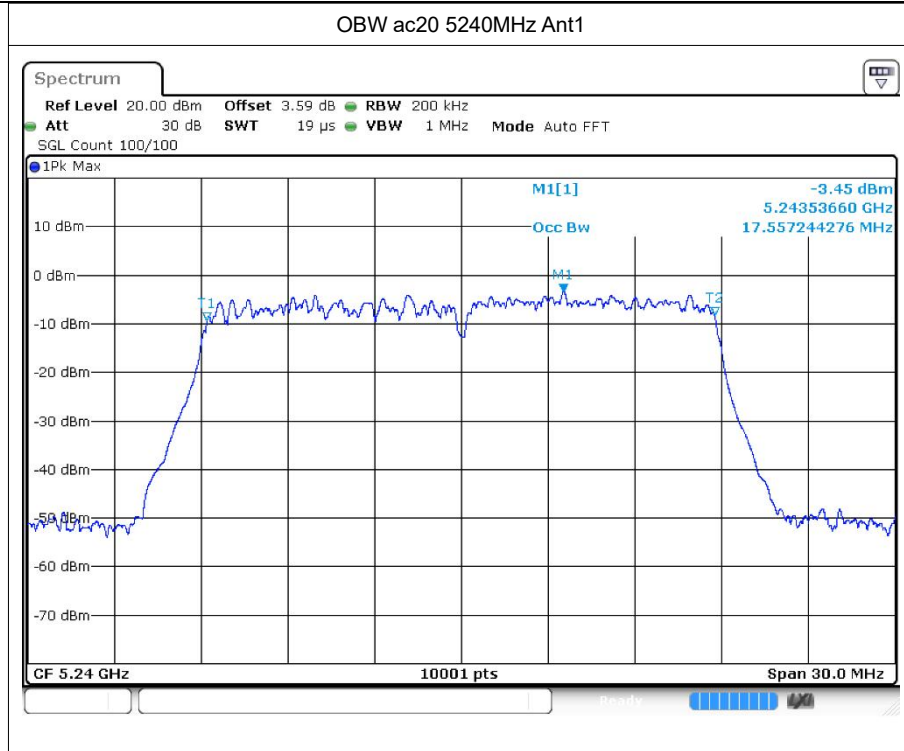


OBW ac20 5180MHz Ant1

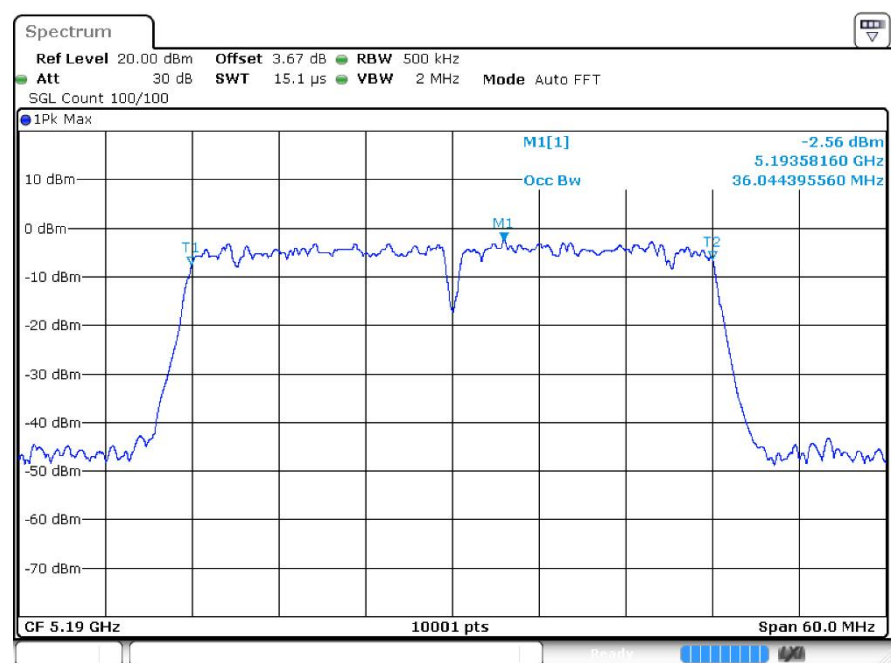


OBW ac20 5200MHz Ant1

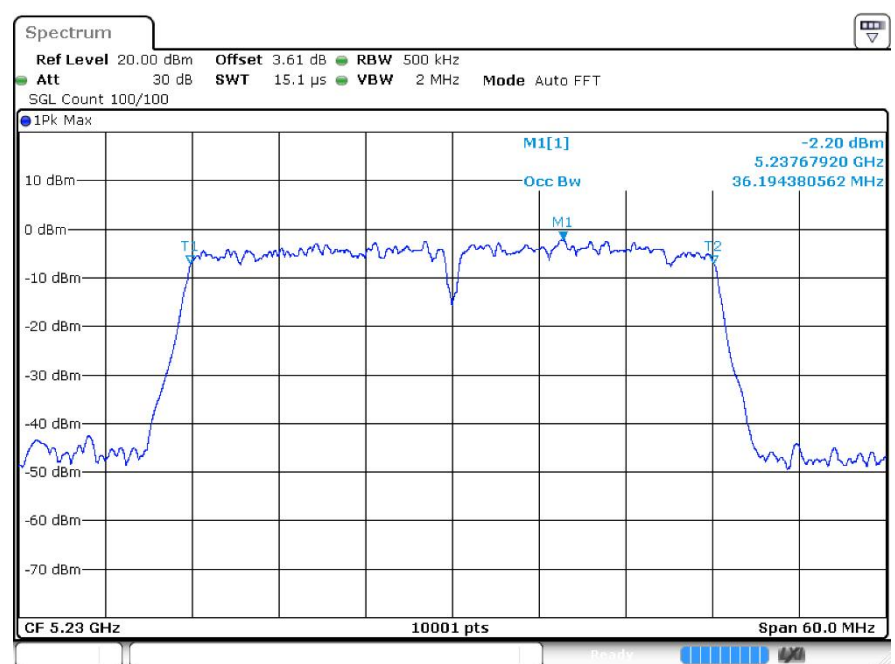


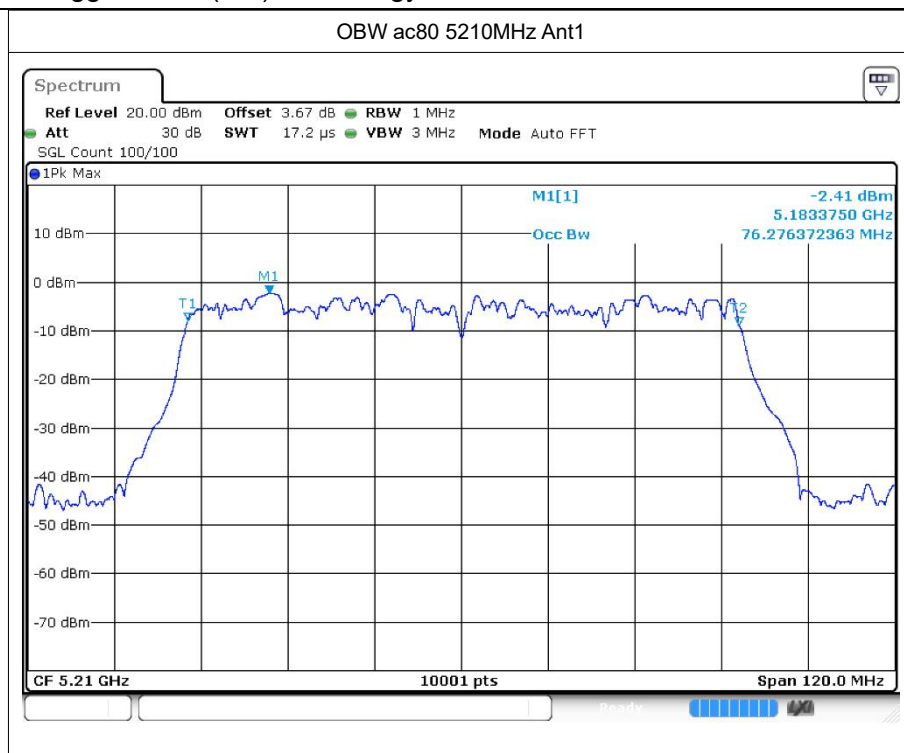


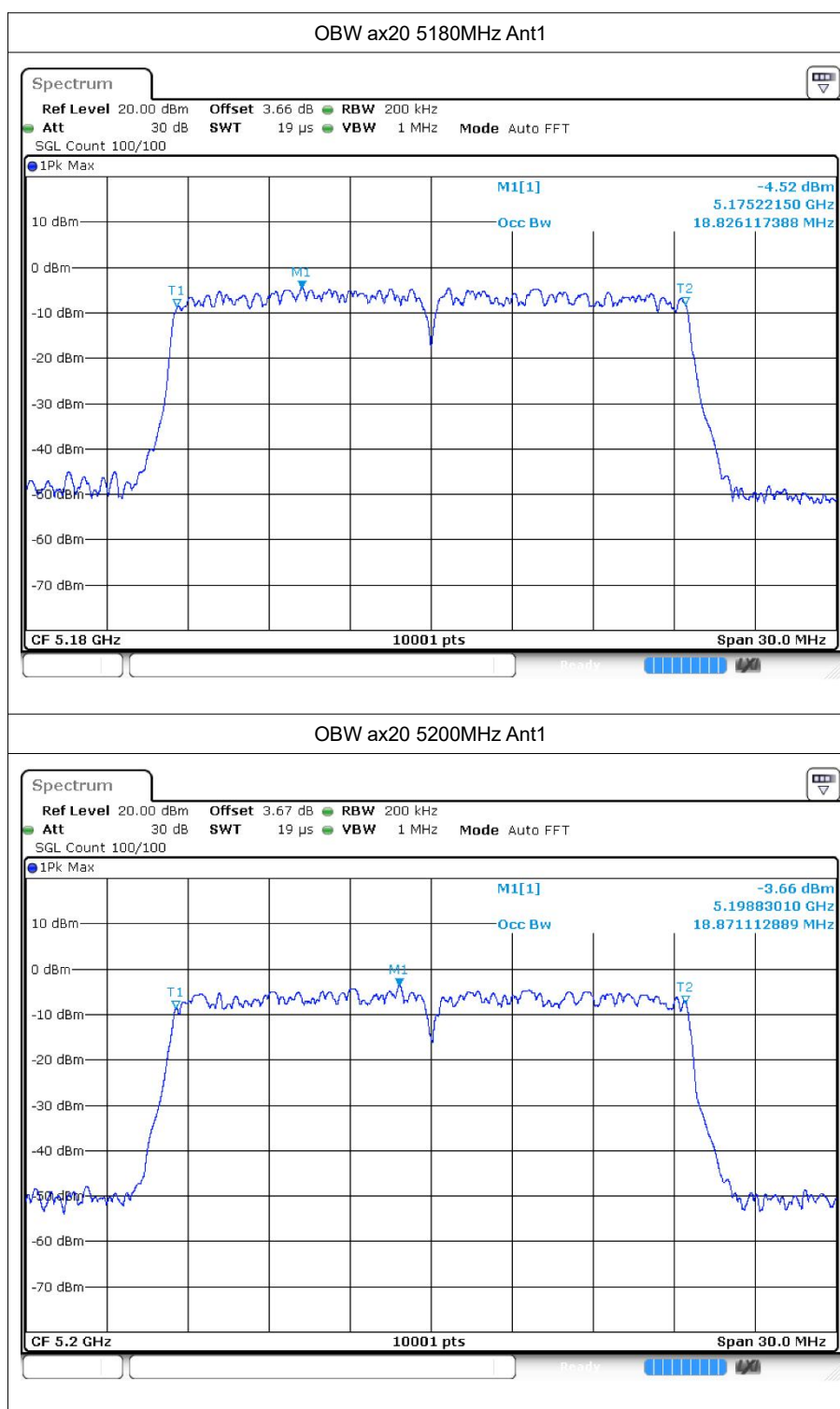
OBW ac40 5190MHz Ant1

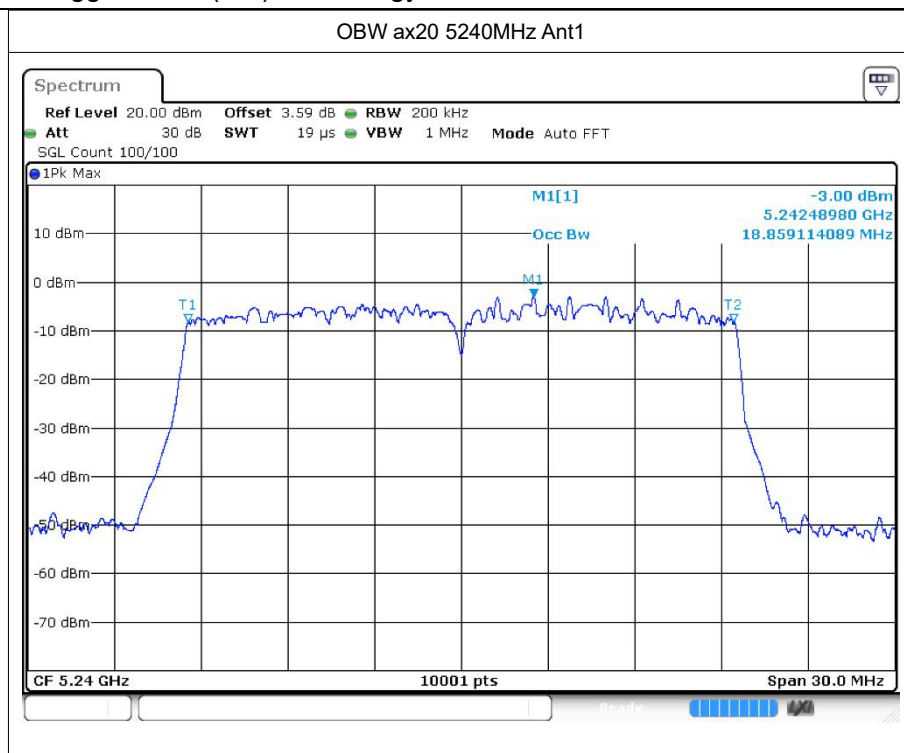


OBW ac40 5230MHz Ant1

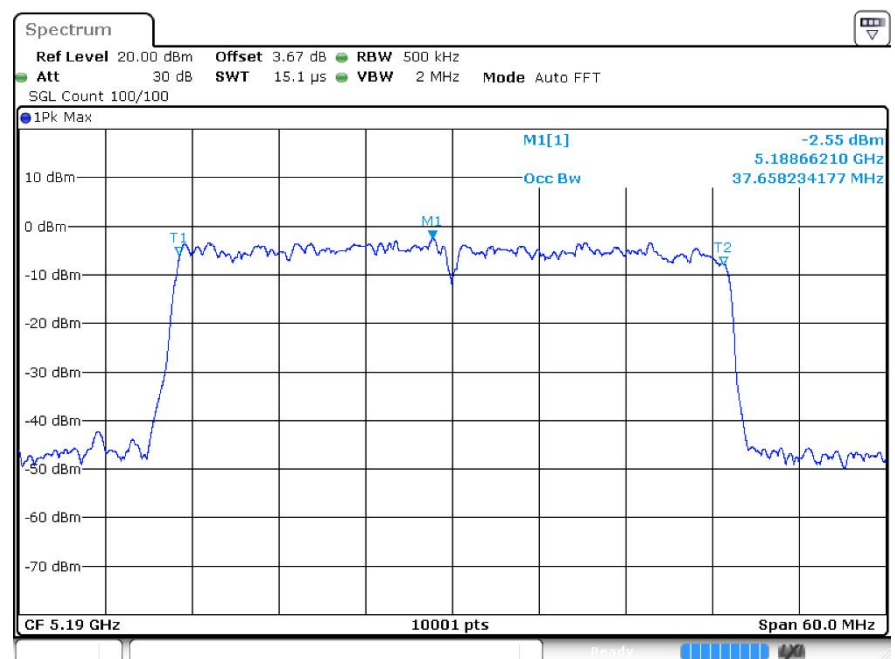








OBW ax40 5190MHz Ant1



OBW ax40 5230MHz Ant1

