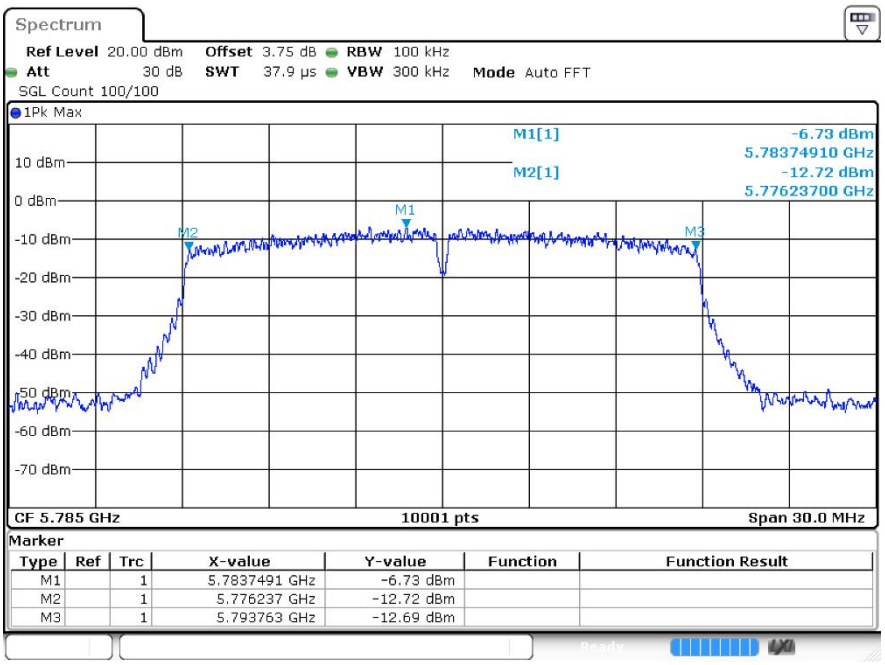
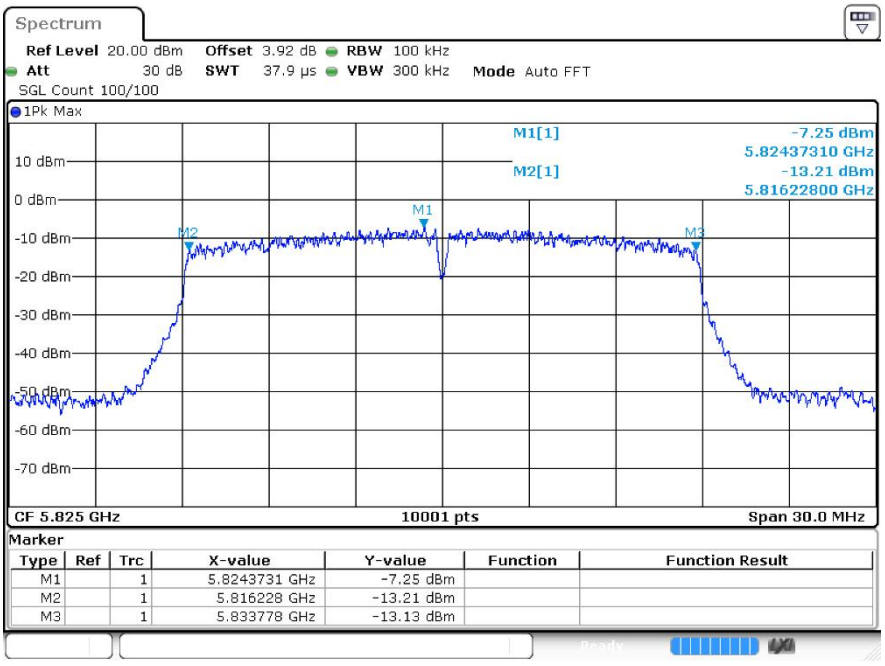
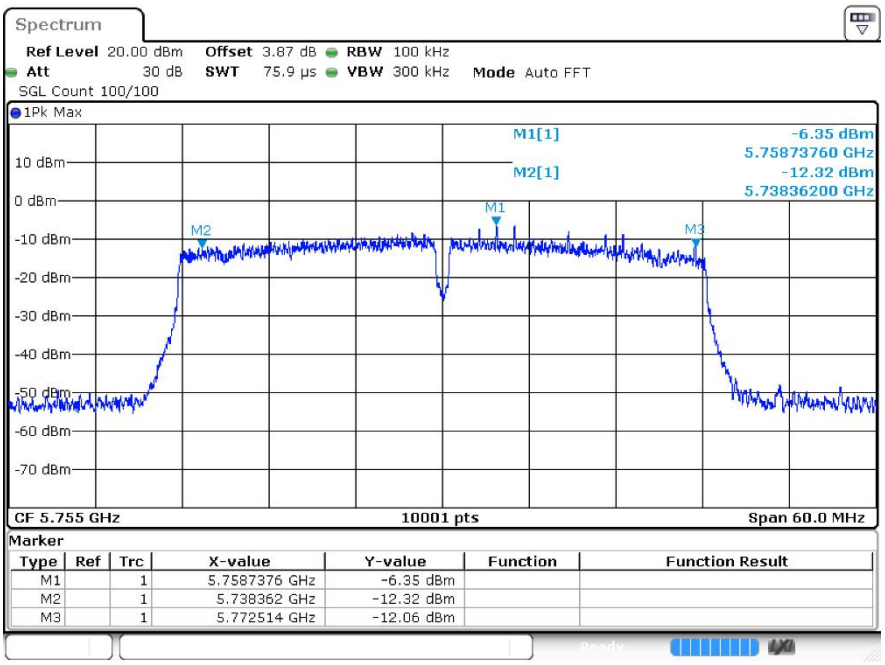
-6dB Bandwidth n20 5785MHz Ant1



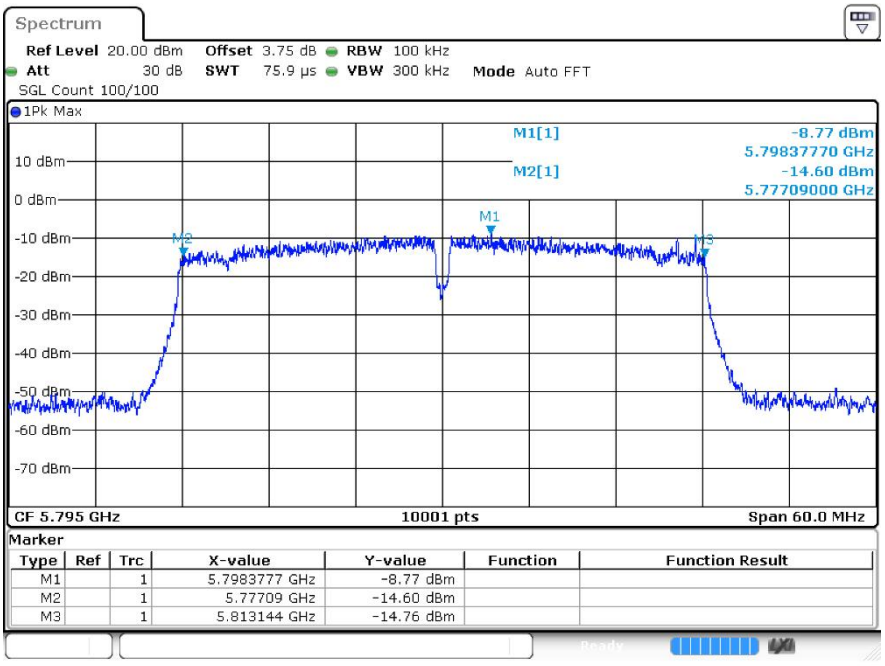
-6dB Bandwidth n20 5825MHz Ant1



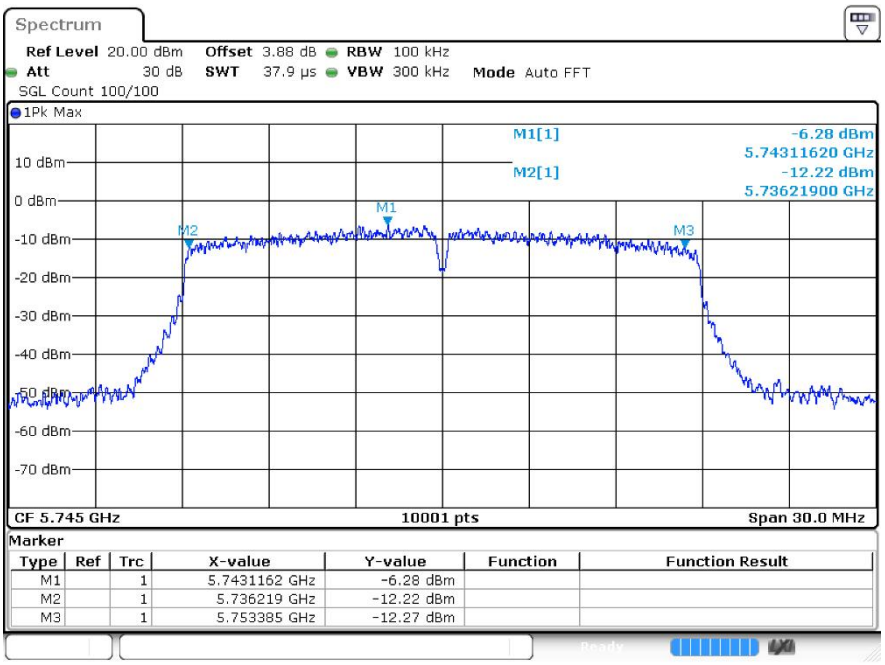
-6dB Bandwidth n40 5755MHz Ant1



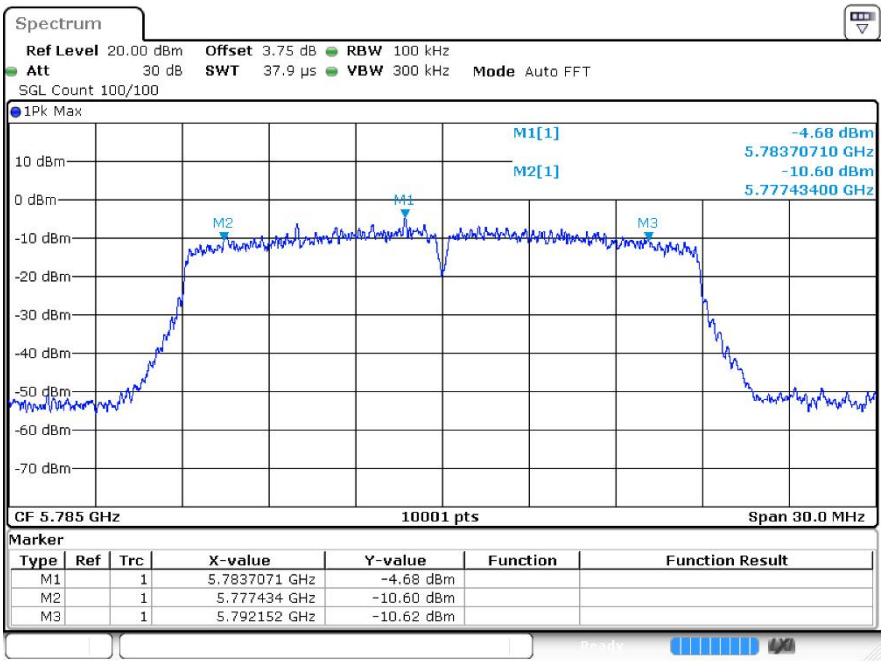
-6dB Bandwidth n40 5795MHz Ant1



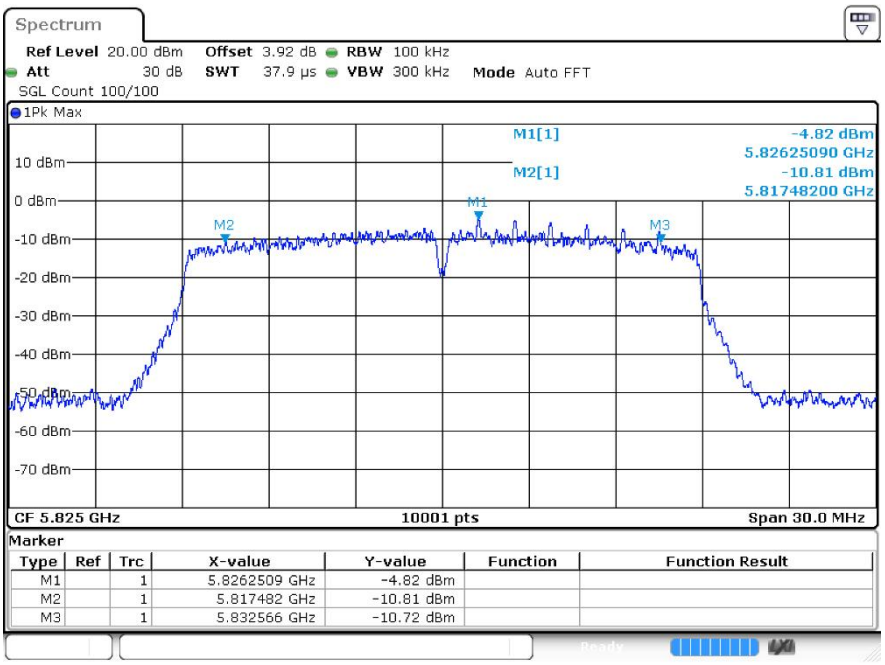
-6dB Bandwidth ac20 5745MHz Ant1



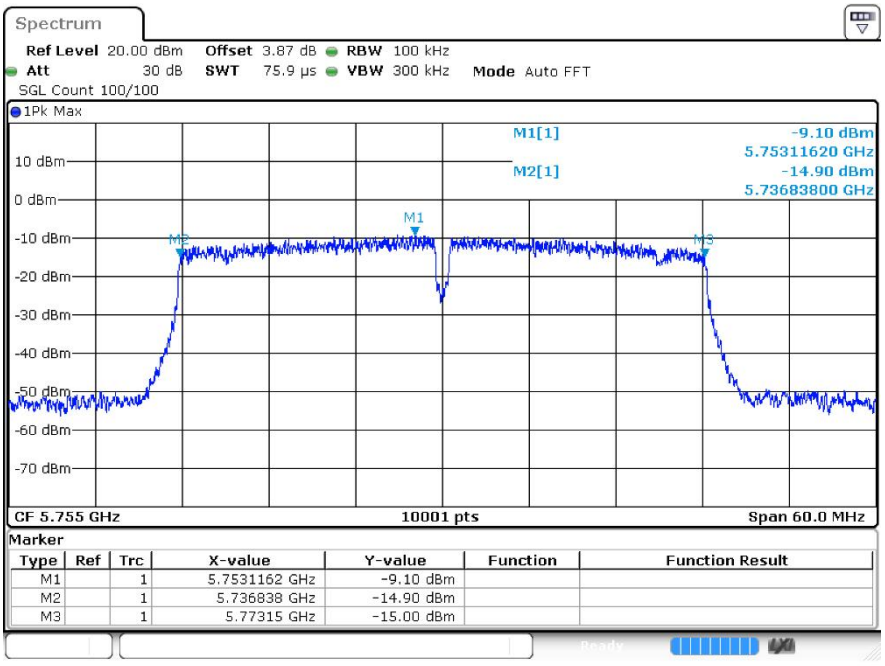
-6dB Bandwidth ac20 5785MHz Ant1



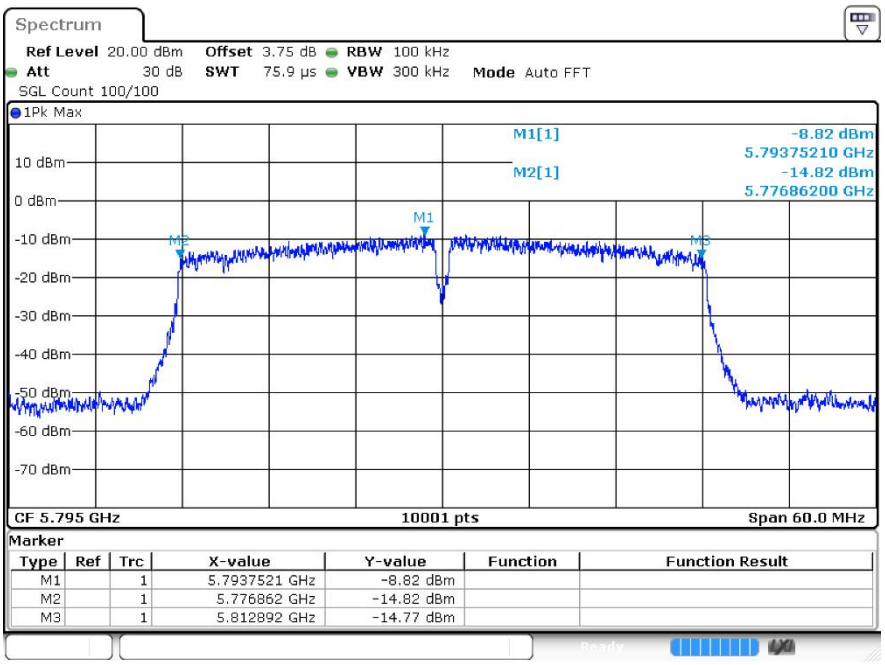
-6dB Bandwidth ac20 5825MHz Ant1



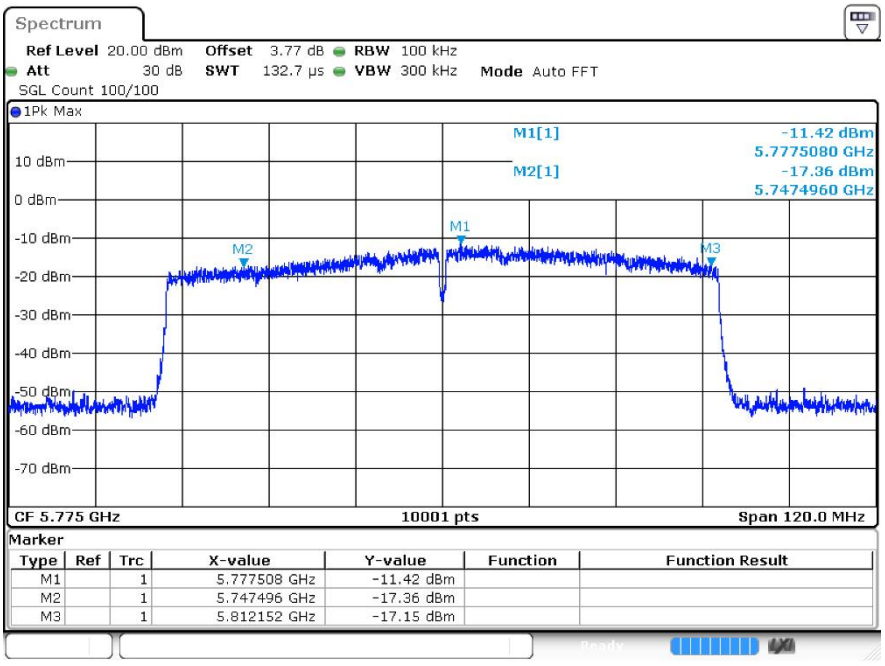
-6dB Bandwidth ac40 5755MHz Ant1



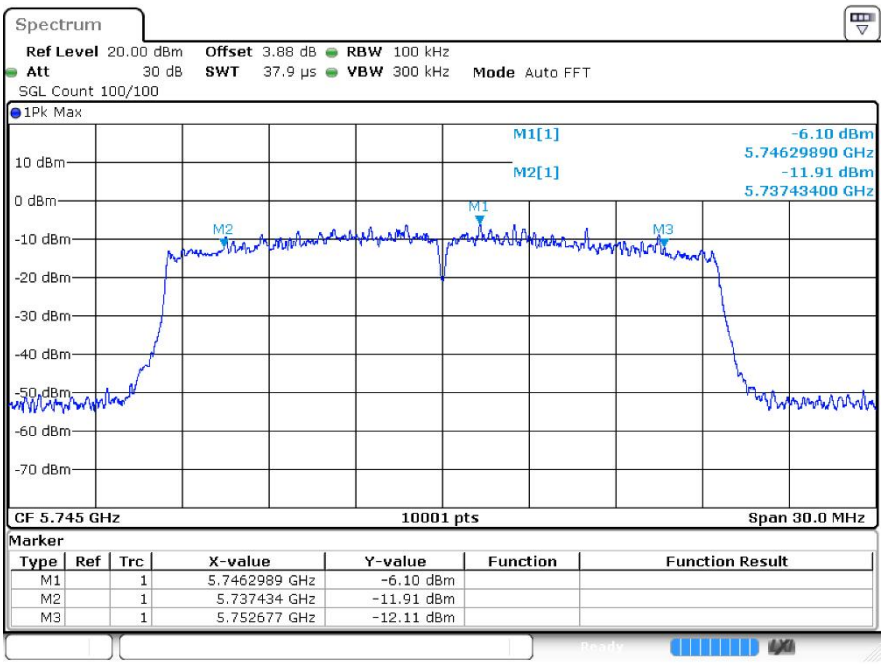
-6dB Bandwidth ac40 5795MHz Ant1



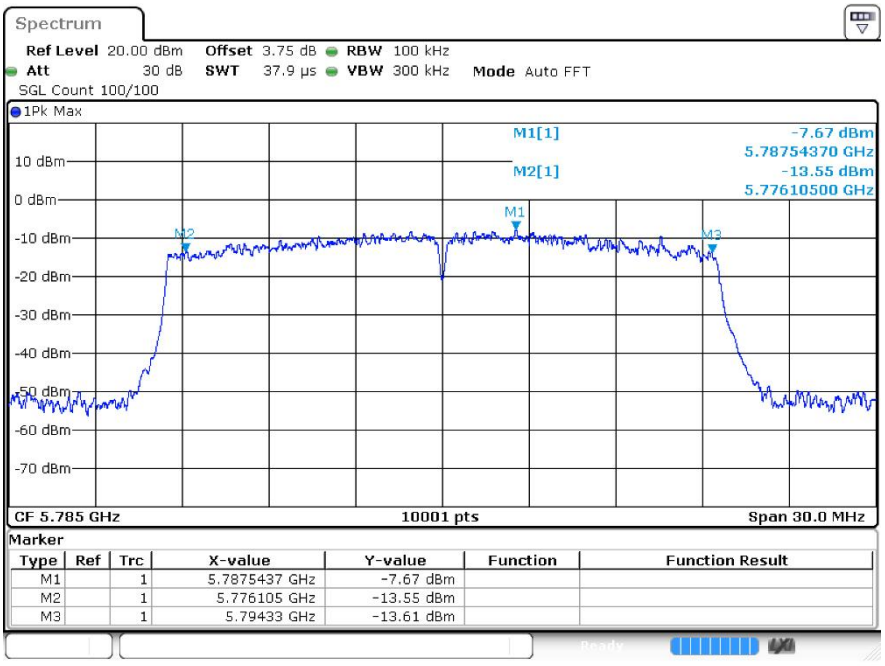
-6dB Bandwidth ac80 5775MHz Ant1



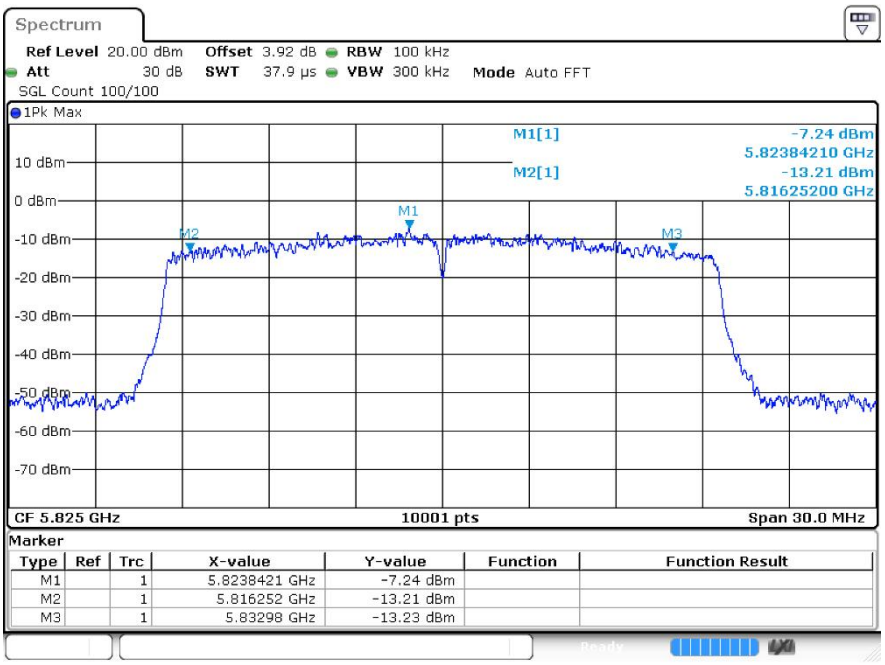
-6dB Bandwidth ax20 5745MHz Ant1



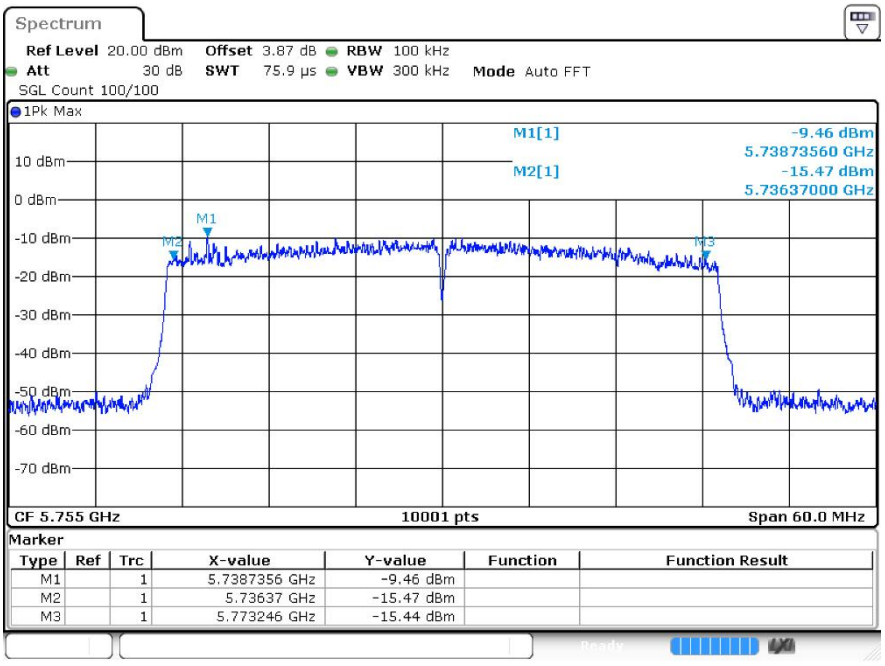
-6dB Bandwidth ax20 5785MHz Ant1



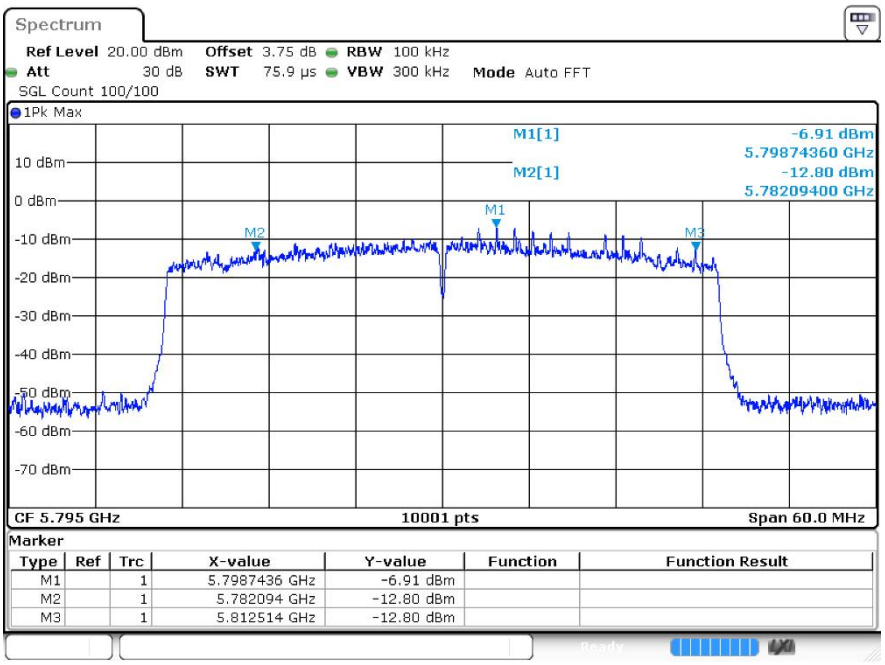
-6dB Bandwidth ax20 5825MHz Ant1



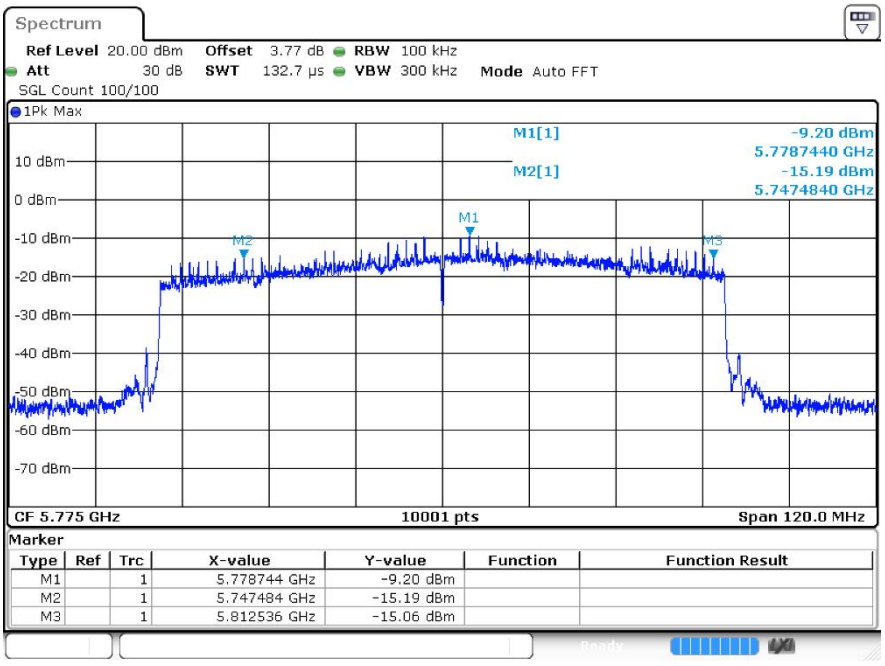
-6dB Bandwidth ax40 5755MHz Ant1



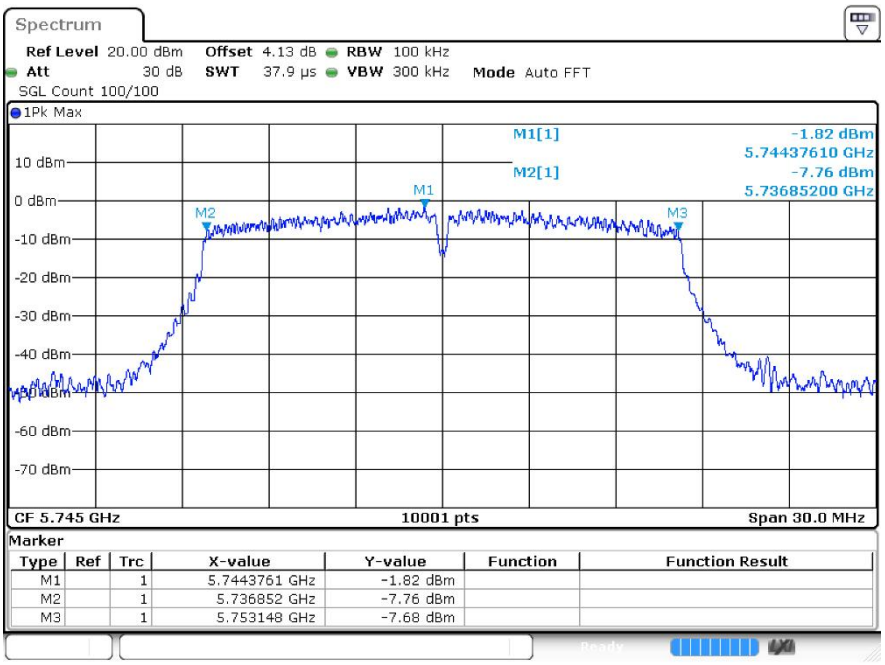
-6dB Bandwidth ax40 5795MHz Ant1



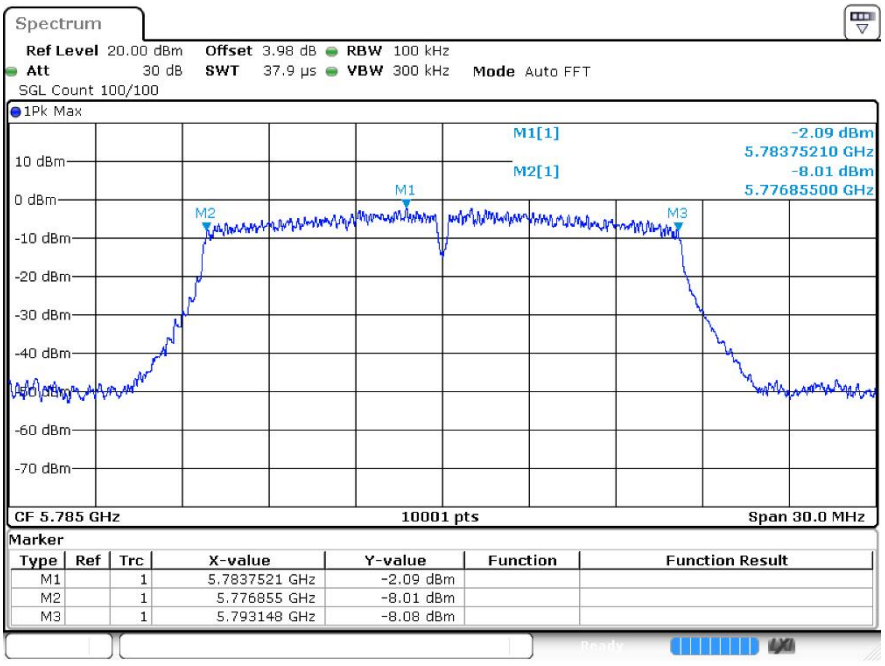
-6dB Bandwidth ax80 5775MHz Ant1



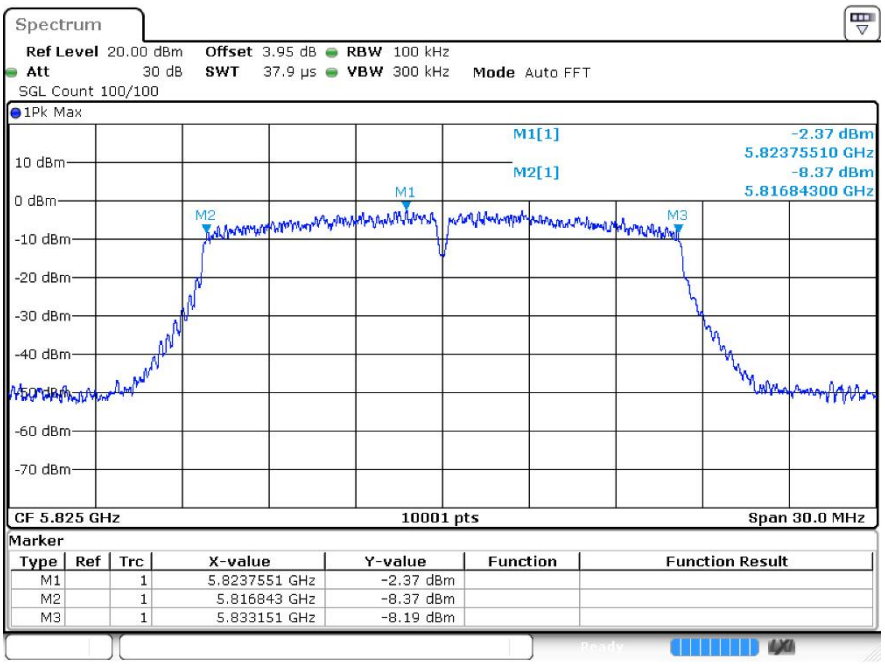
-6dB Bandwidth a 5745MHz Ant2



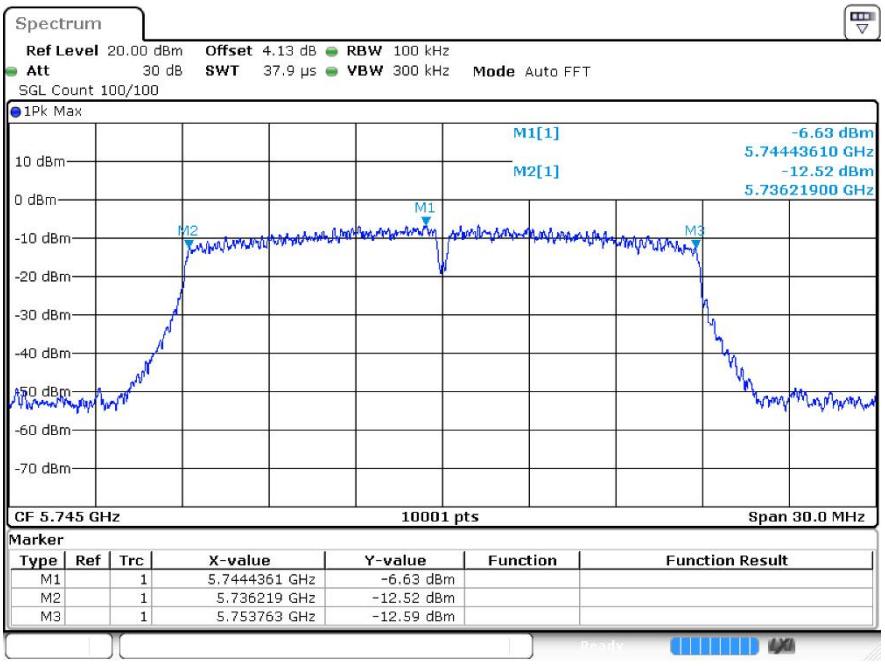
-6dB Bandwidth a 5785MHz Ant2



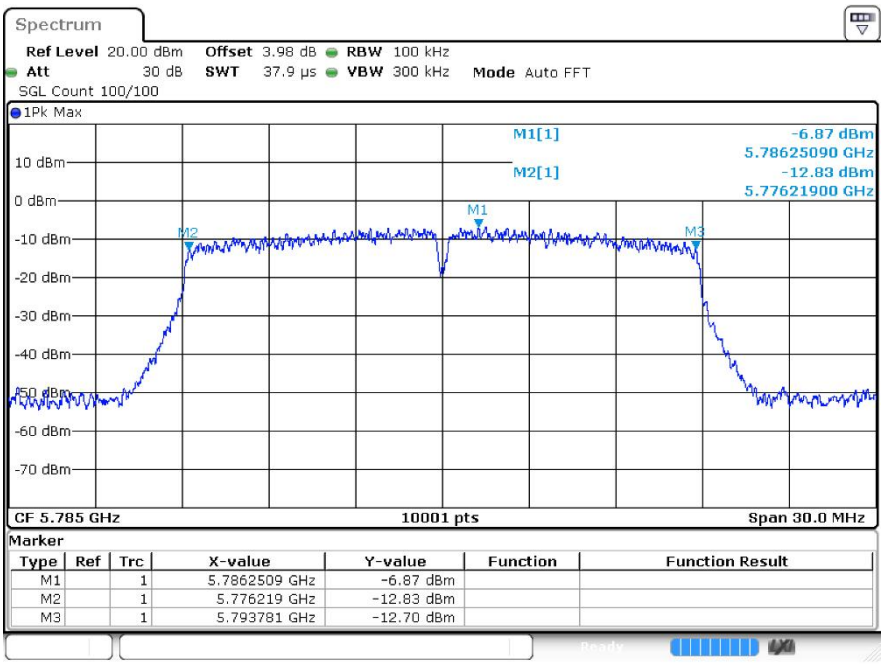
-6dB Bandwidth a 5825MHz Ant2



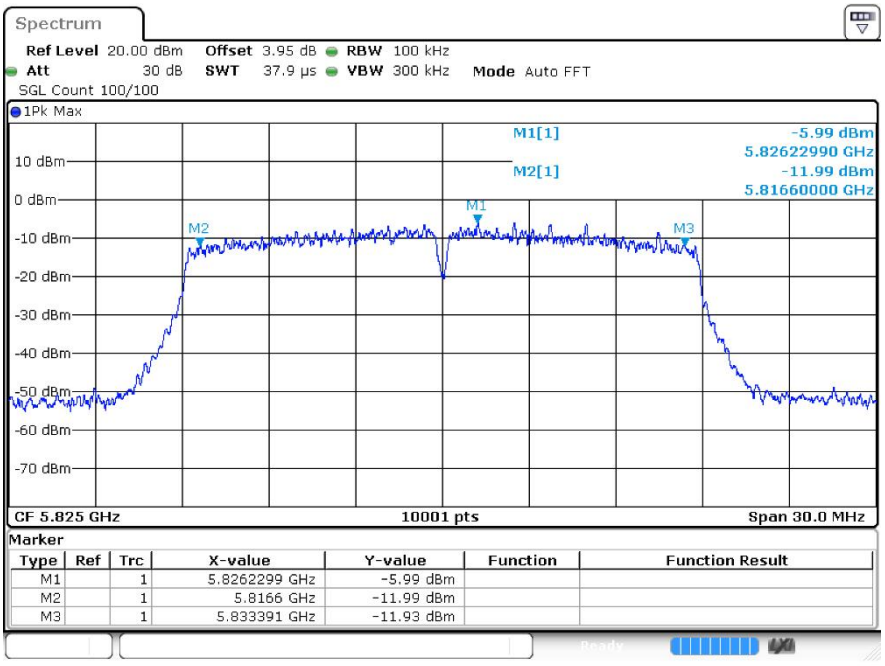
-6dB Bandwidth n20 5745MHz Ant2



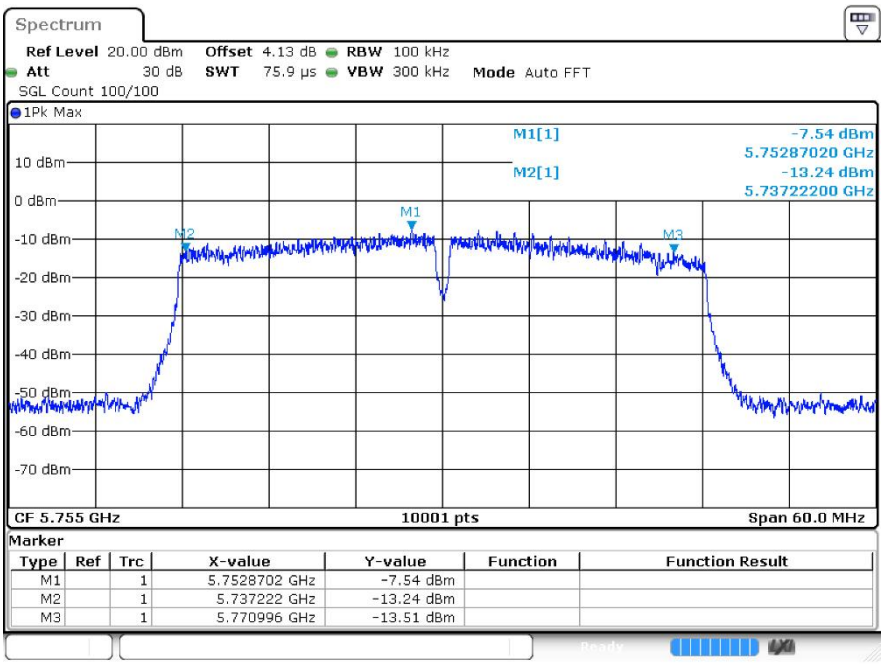
-6dB Bandwidth n20 5785MHz Ant2



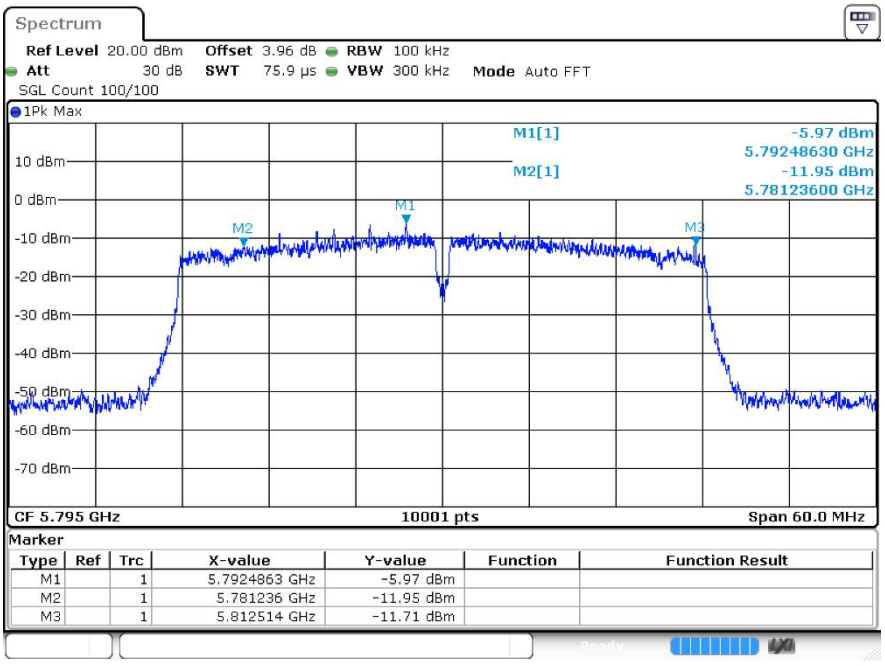
-6dB Bandwidth n20 5825MHz Ant2



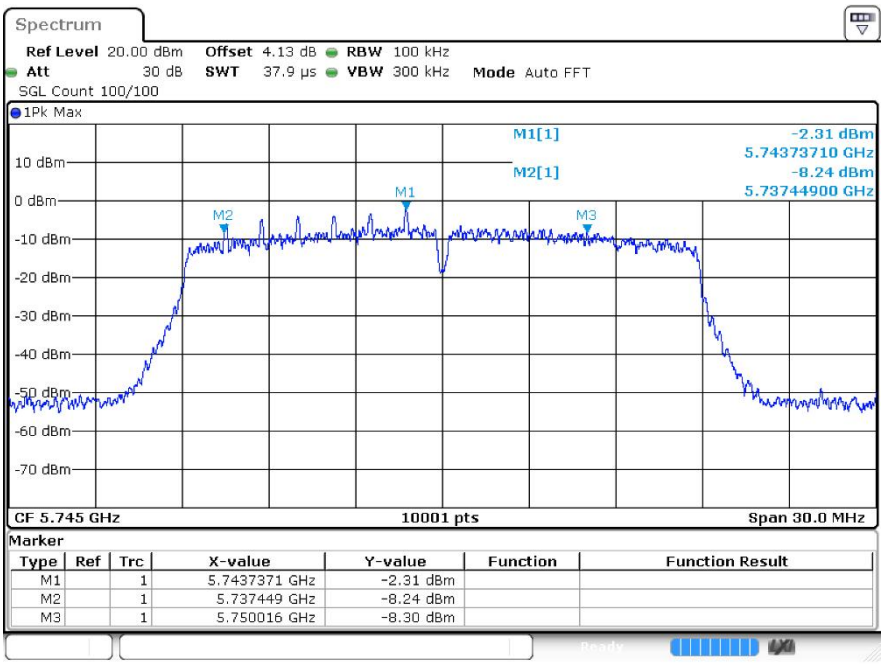
-6dB Bandwidth n40 5755MHz Ant2



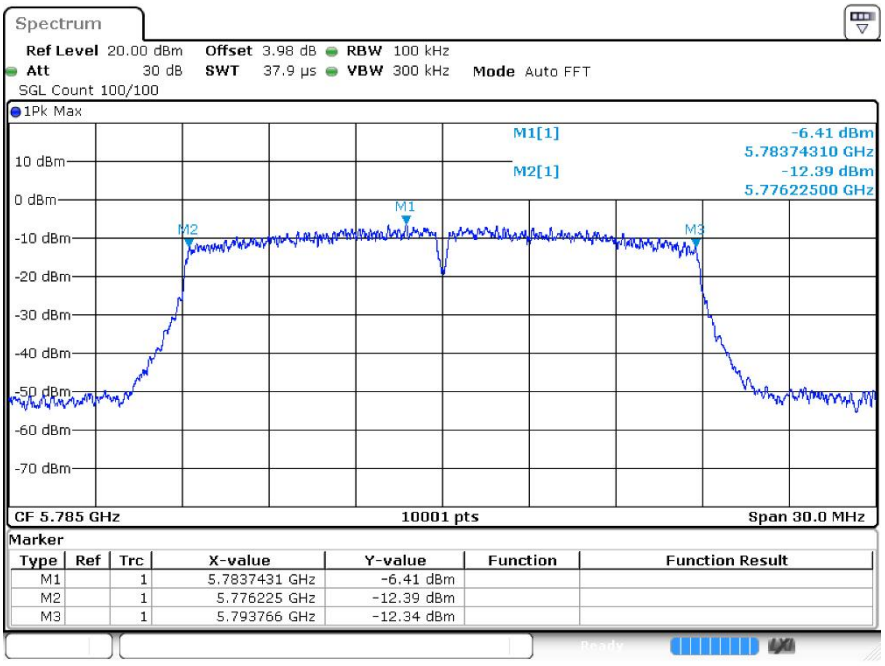
-6dB Bandwidth n40 5795MHz Ant2



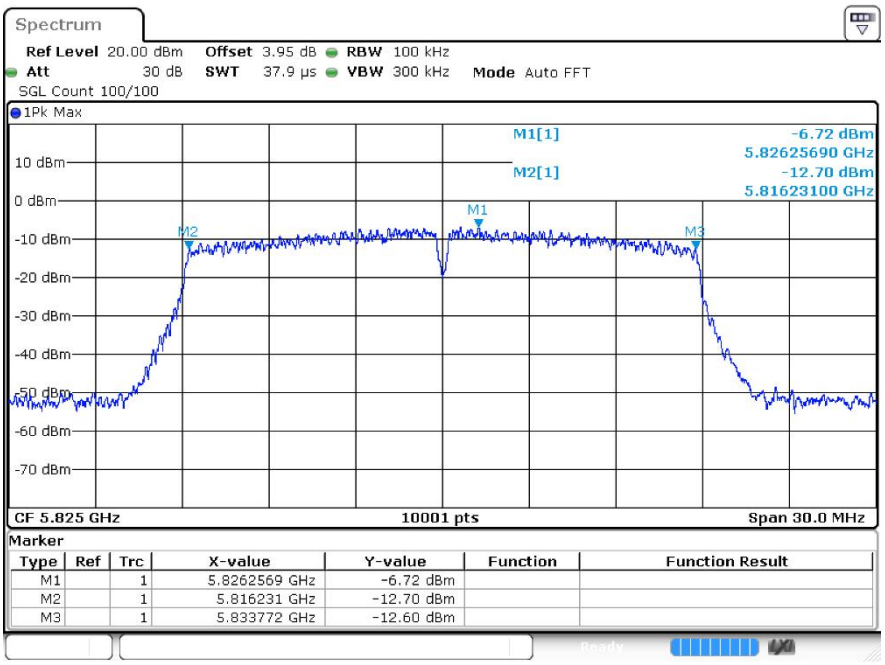
-6dB Bandwidth ac20 5745MHz Ant2



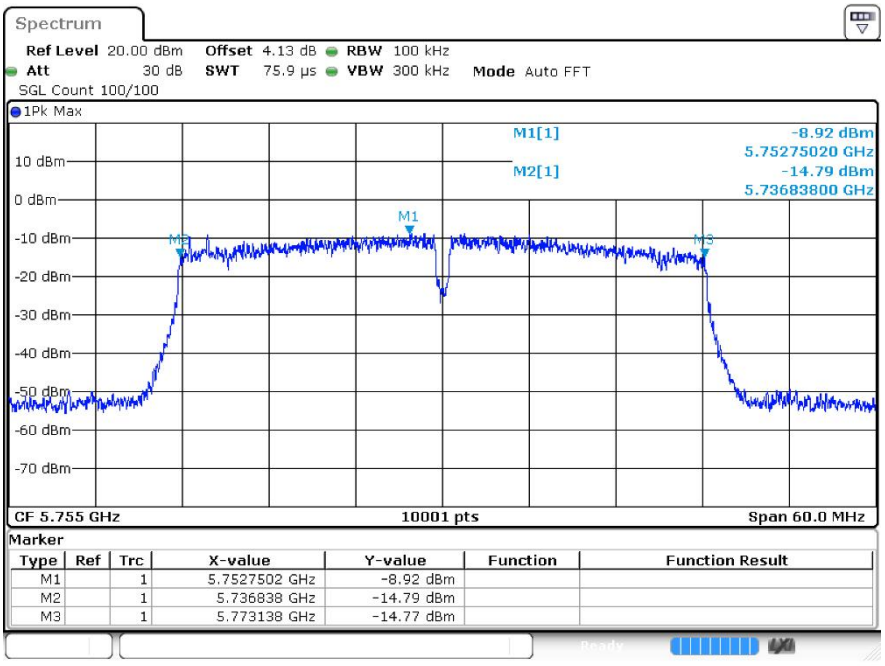
-6dB Bandwidth ac20 5785MHz Ant2



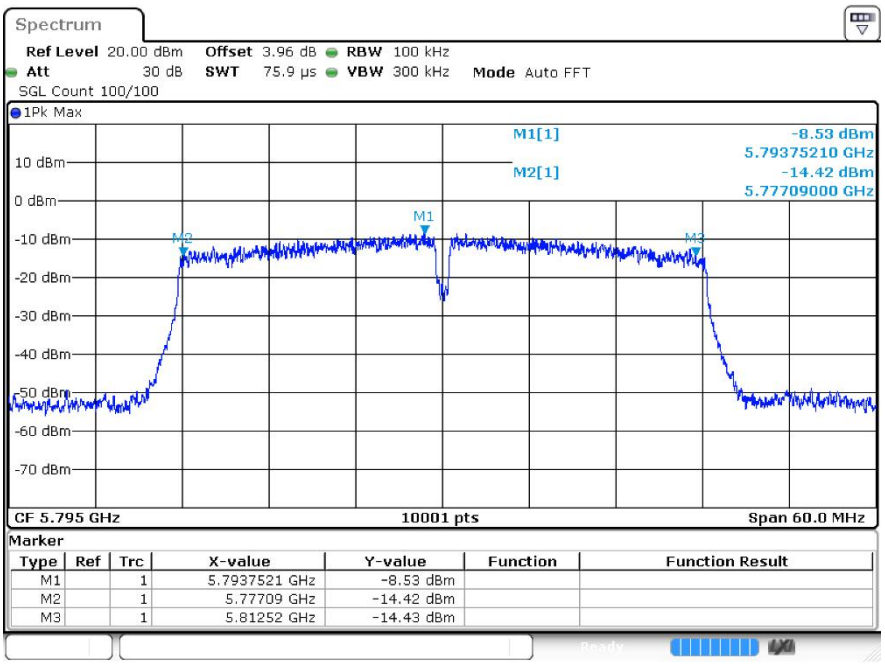
-6dB Bandwidth ac20 5825MHz Ant2



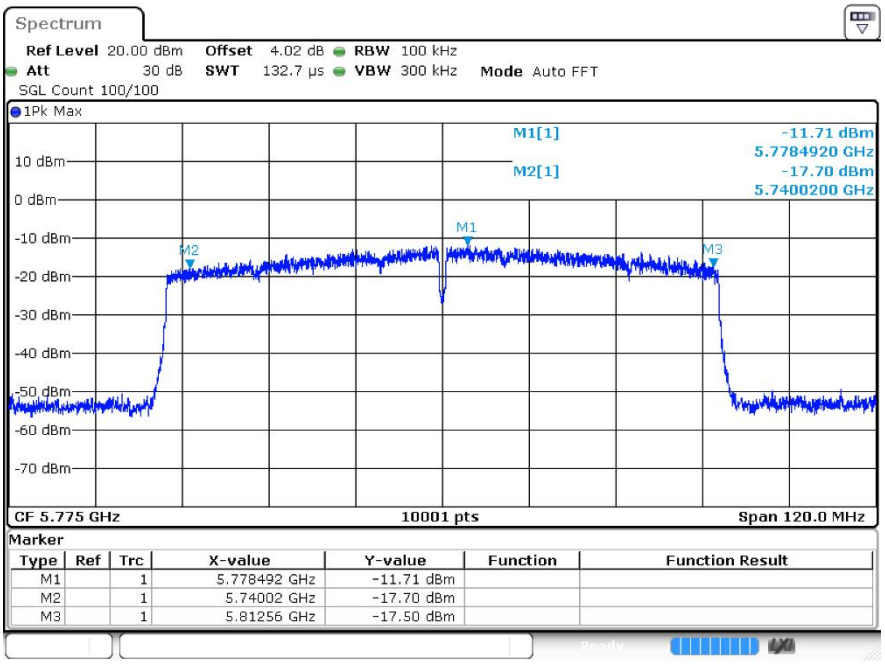
-6dB Bandwidth ac40 5755MHz Ant2



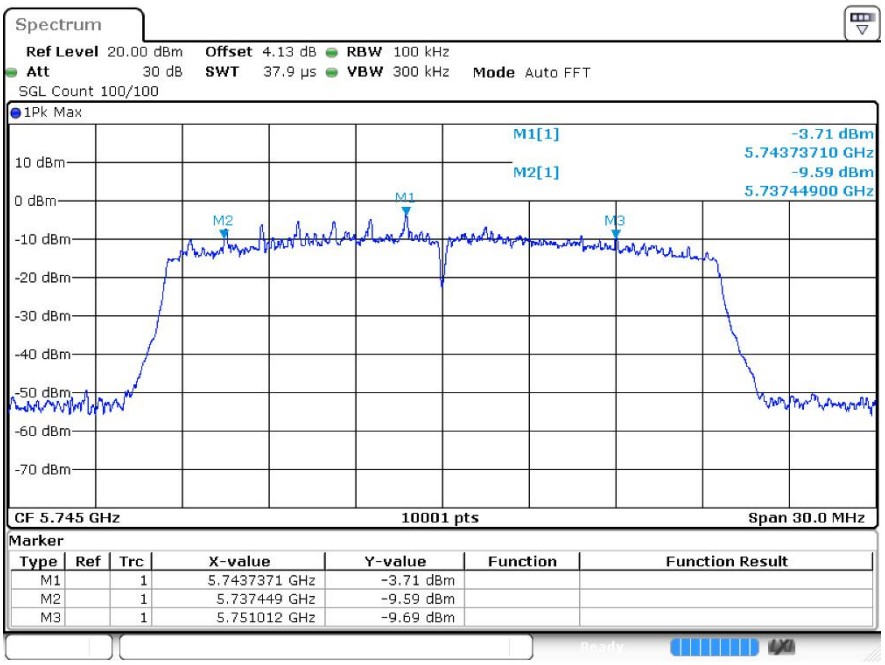
-6dB Bandwidth ac40 5795MHz Ant2



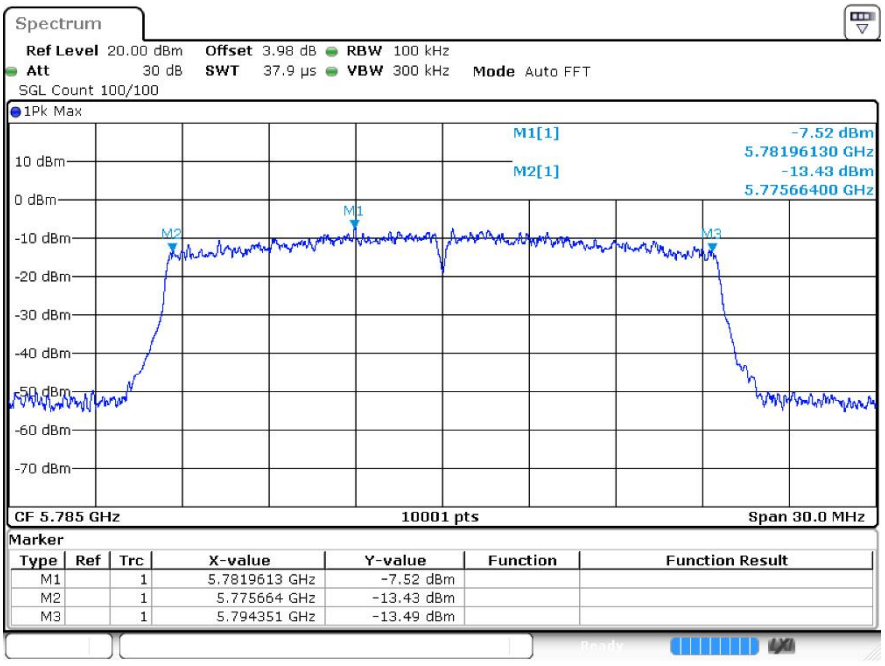
-6dB Bandwidth ac80 5775MHz Ant2



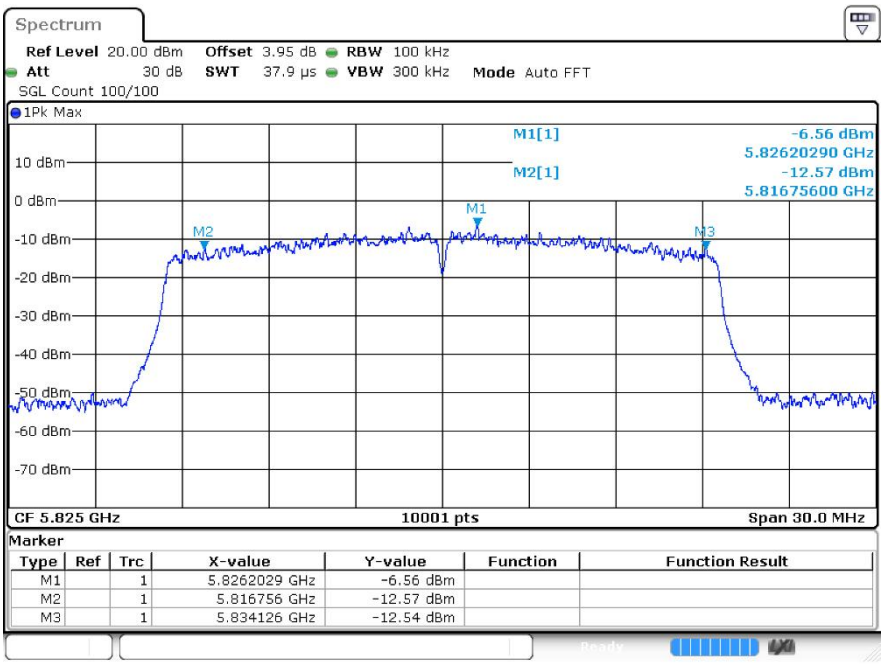
-6dB Bandwidth ax20 5745MHz Ant2



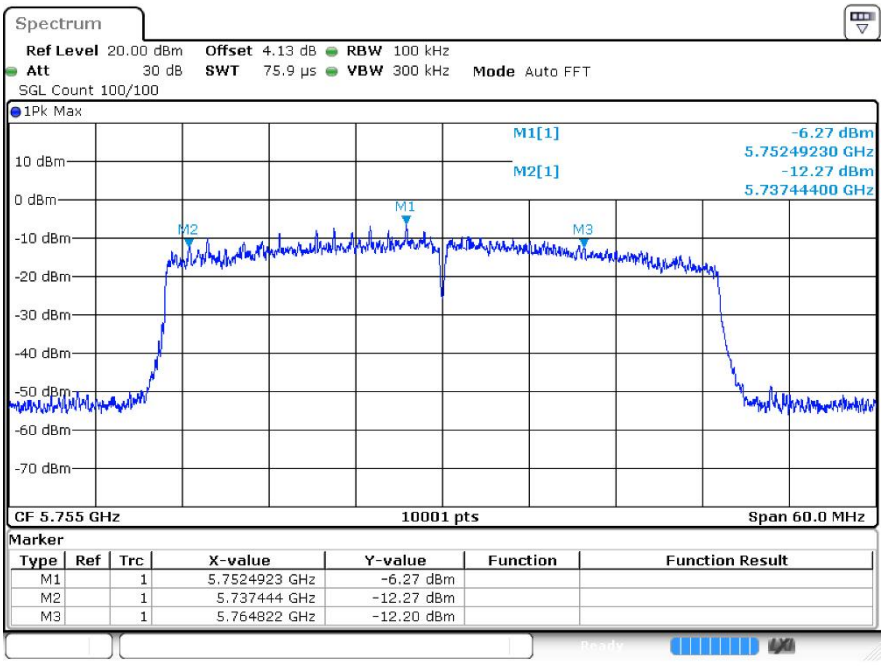
-6dB Bandwidth ax20 5785MHz Ant2



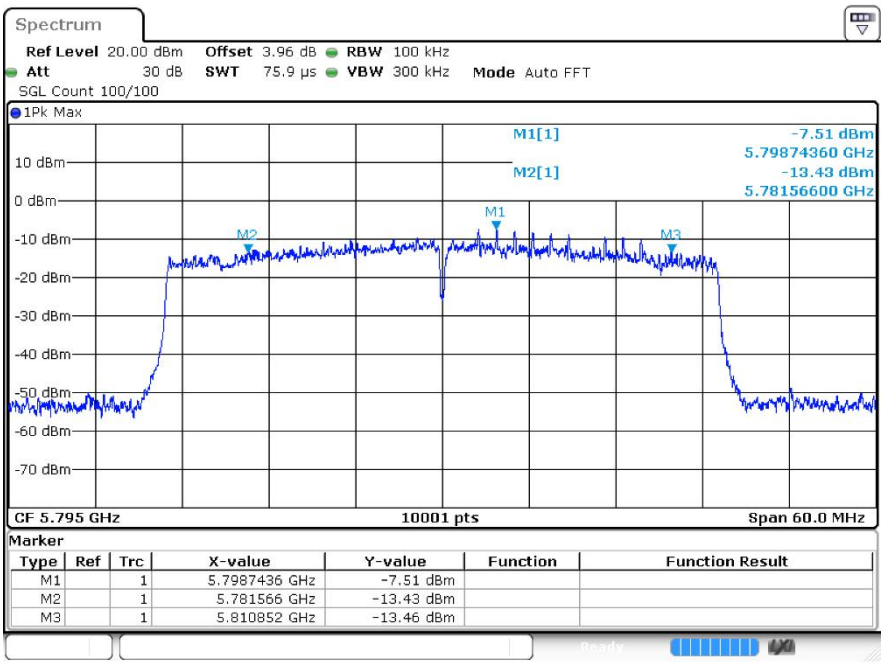
-6dB Bandwidth ax20 5825MHz Ant2



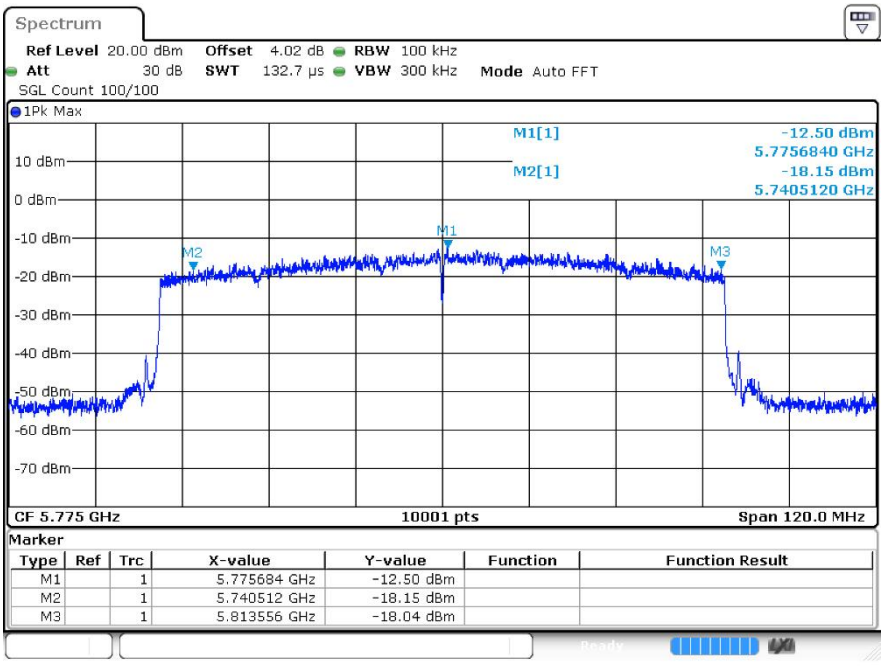
-6dB Bandwidth ax40 5755MHz Ant2



-6dB Bandwidth ax40 5795MHz Ant2



-6dB Bandwidth ax80 5775MHz Ant2



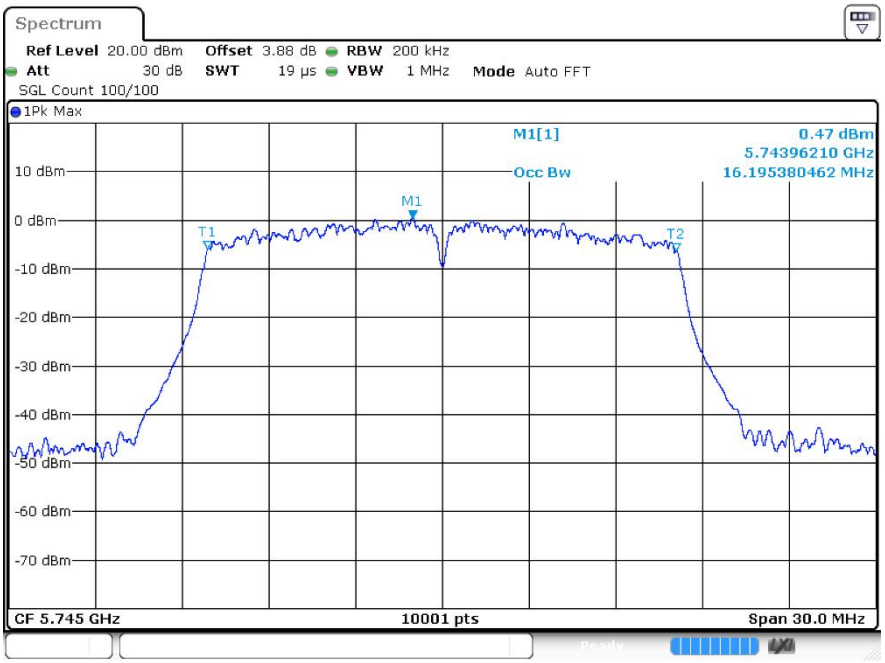
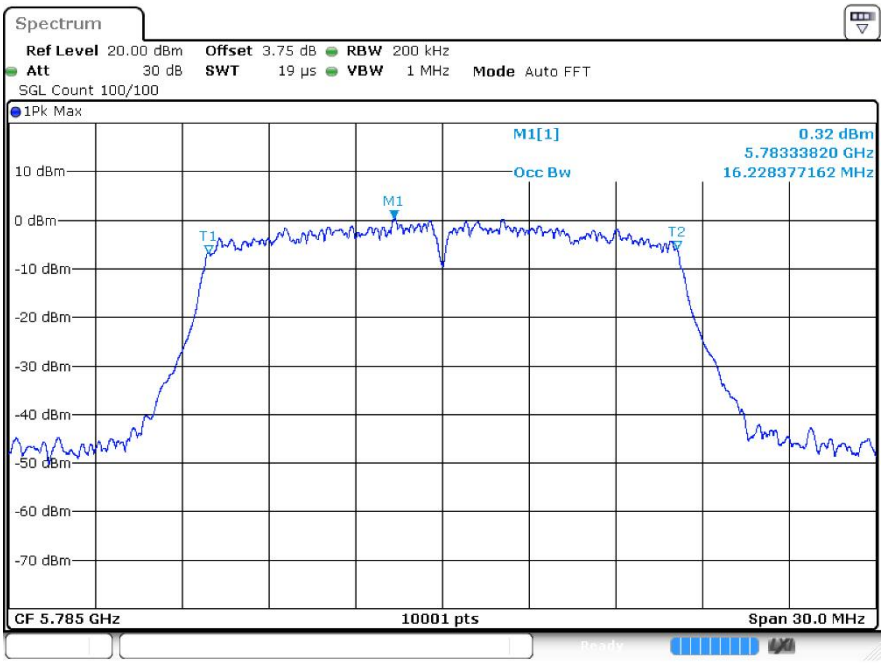
4 Occupied Channel Bandwidth

4.1 Test Result

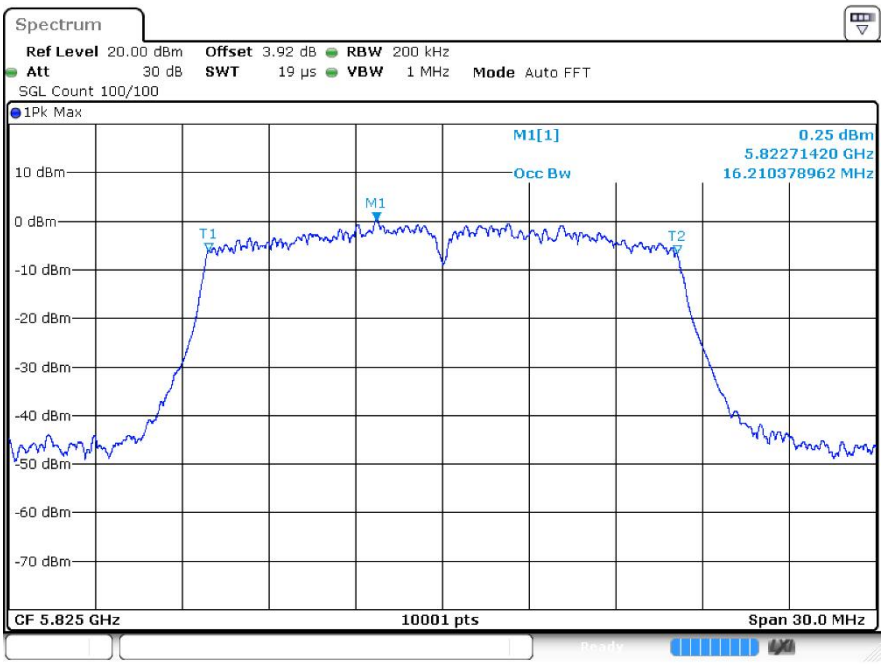
Mode	Frequency (MHz)	Antenna	99% OBW (MHz)
a	5745	Ant1	16.195
a	5785	Ant1	16.228
a	5825	Ant1	16.21
n20	5745	Ant1	17.371
n20	5785	Ant1	17.365
n20	5825	Ant1	17.338
n40	5755	Ant1	35.774
n40	5795	Ant1	35.75
ac20	5745	Ant1	17.377
ac20	5785	Ant1	17.389
ac20	5825	Ant1	17.371
ac40	5755	Ant1	35.852
ac40	5795	Ant1	35.792
ac80	5775	Ant1	74.045
ax20	5745	Ant1	18.688
ax20	5785	Ant1	18.697
ax20	5825	Ant1	18.691
ax40	5755	Ant1	37.454
ax40	5795	Ant1	37.334
ax80	5775	Ant1	76.36
a	5745	Ant2	16.225
a	5785	Ant2	16.21
a	5825	Ant2	16.189
n20	5745	Ant2	17.392
n20	5785	Ant2	17.371
n20	5825	Ant2	17.305
n40	5755	Ant2	35.684
n40	5795	Ant2	35.6
ac20	5745	Ant2	17.365
ac20	5785	Ant2	17.341
ac20	5825	Ant2	17.374
ac40	5755	Ant2	35.762
ac40	5795	Ant2	35.726
ac80	5775	Ant2	74.453
ax20	5745	Ant2	18.667
ax20	5785	Ant2	18.697

ax20	5825	Ant2	18.697
ax40	5755	Ant2	37.136
ax40	5795	Ant2	37.52
ax80	5775	Ant2	76.252

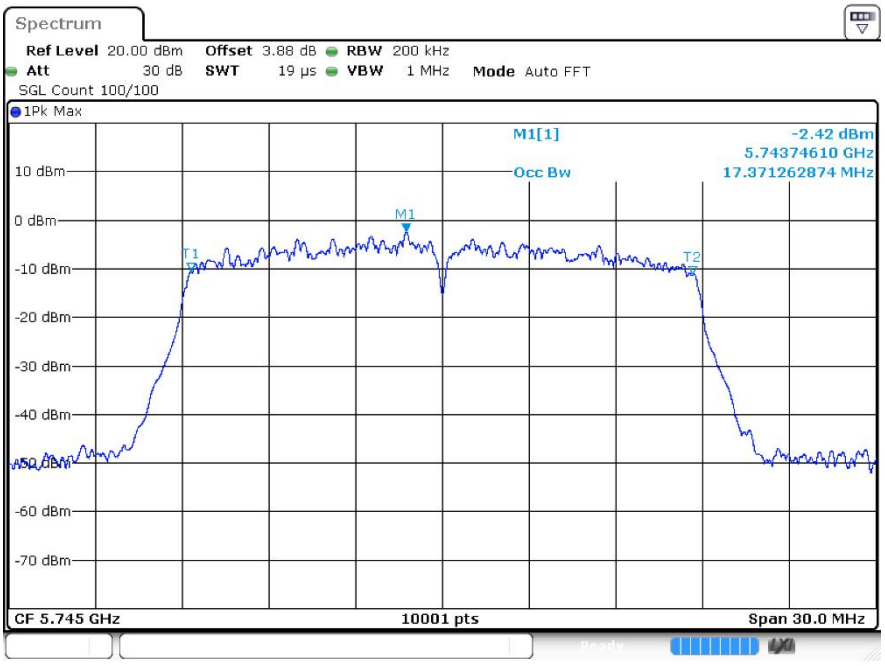
4.2 Test Graphs

Test Graphs
OBW a 5745MHz Ant1

OBW a 5785MHz Ant1


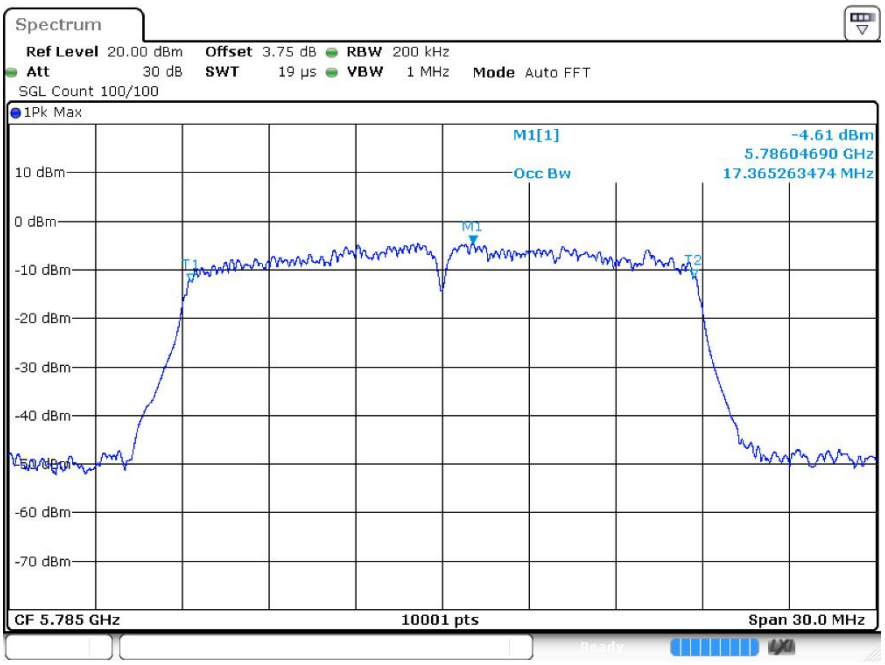
OBW a 5825MHz Ant1



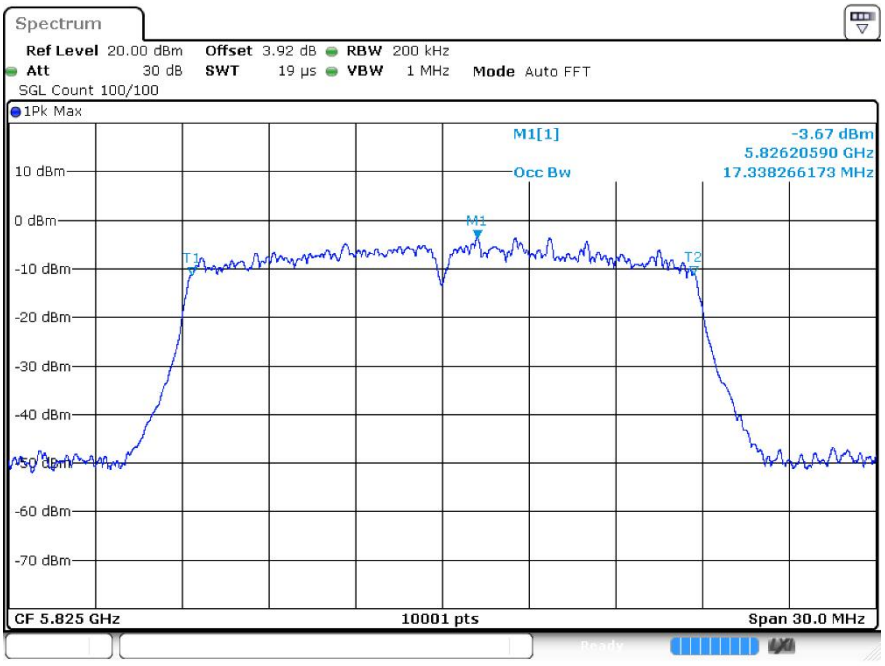
OBW n20 5745MHz Ant1



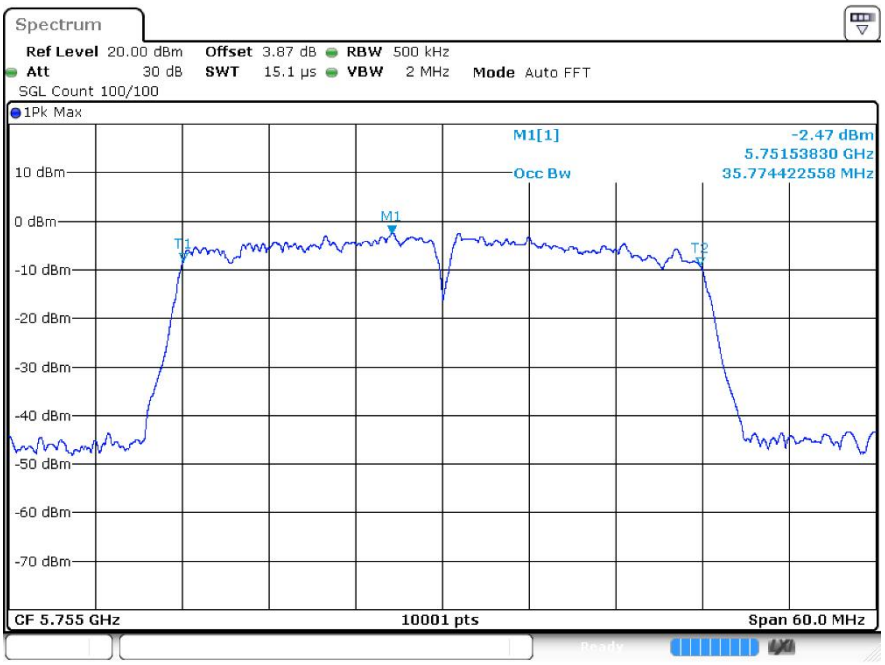
OBW n20 5785MHz Ant1



OBW n20 5825MHz Ant1



OBW n40 5755MHz Ant1



OBW n40 5795MHz Ant1