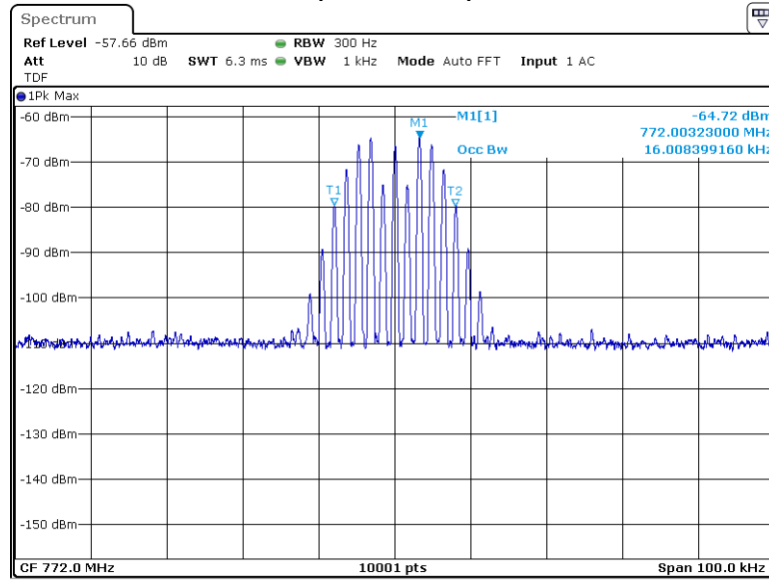
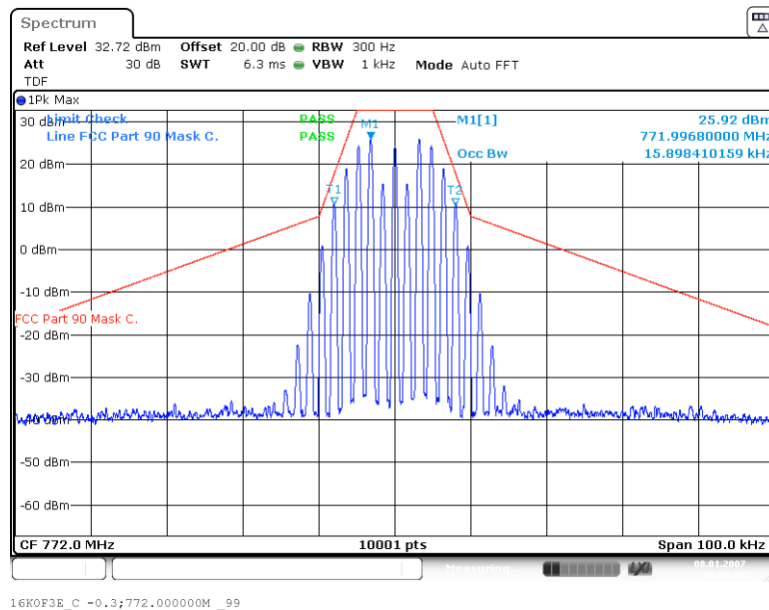


Frequency Band = 769 MHz – 775 MHz, Direction = RF downlink,  
 Input Power = 0.3 dB < AGC, at **fm** Signal Type = 16K0F3E  
 (S01\_AA01)

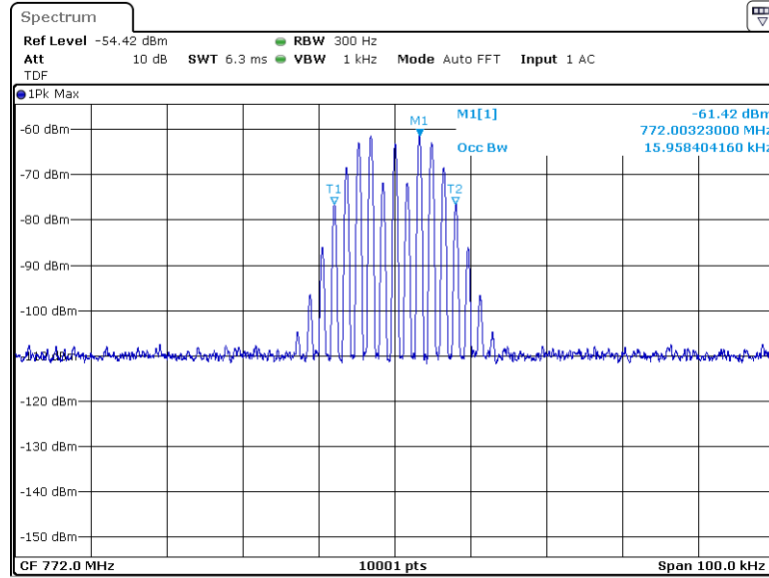


Input Signal



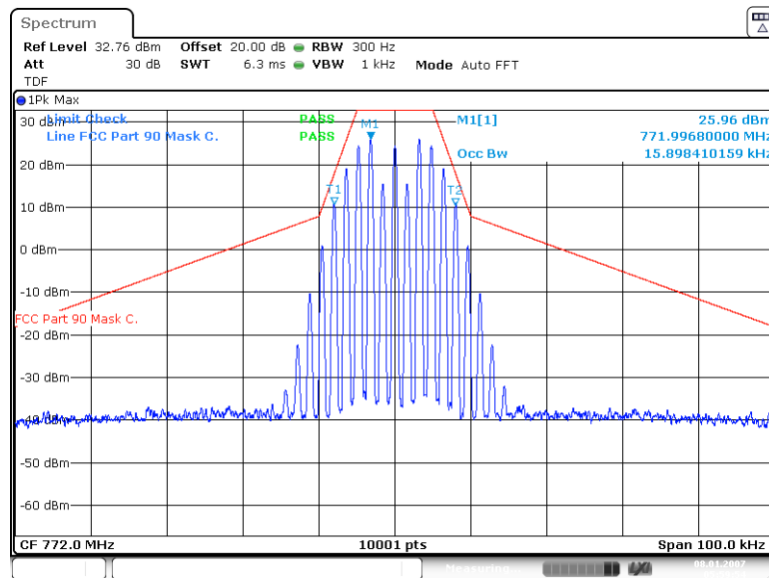
Output Signal

Frequency Band = 769 MHz – 775 MHz, Direction = RF downlink,  
Input Power = 3 dB > AGC, at **fm** Signal Type = 16K0F3E  
(S01\_AA01)



16K0F3Eohne+3;772.000000M\_99

Input Signal

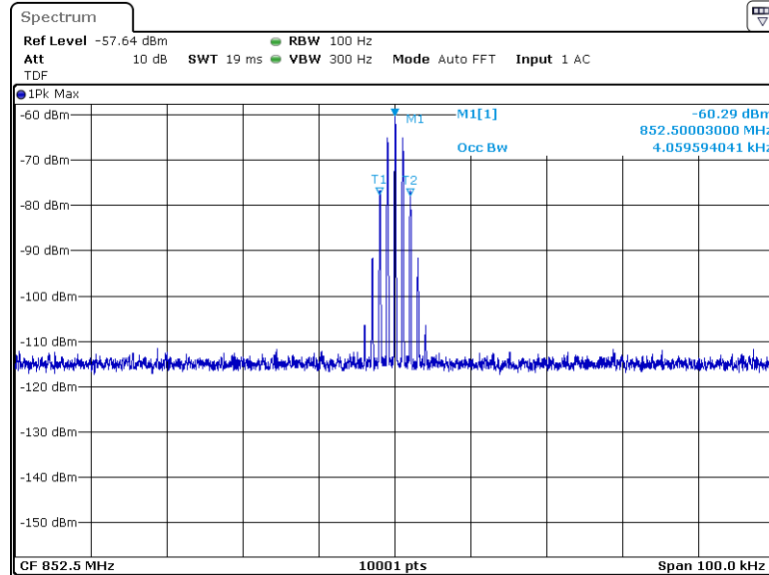


16K0F3E\_C +3;772.000000M\_99

Output Signal

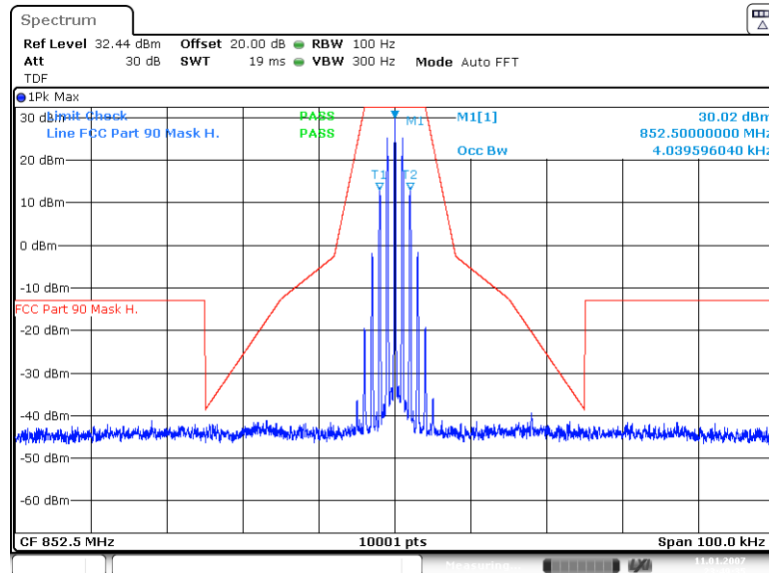
### 4.2.9.3 FREQUENCY BAND = 851 MHz – 854 MHz

Frequency Band = 851 MHz – 854 MHz, Direction = RF downlink,  
Input Power = 0.3 dB < AGC, at **fm** Signal Type = 4K00F3E  
(S01\_AA01)



4K00F3Eohne-0.3;852.500000M \_99

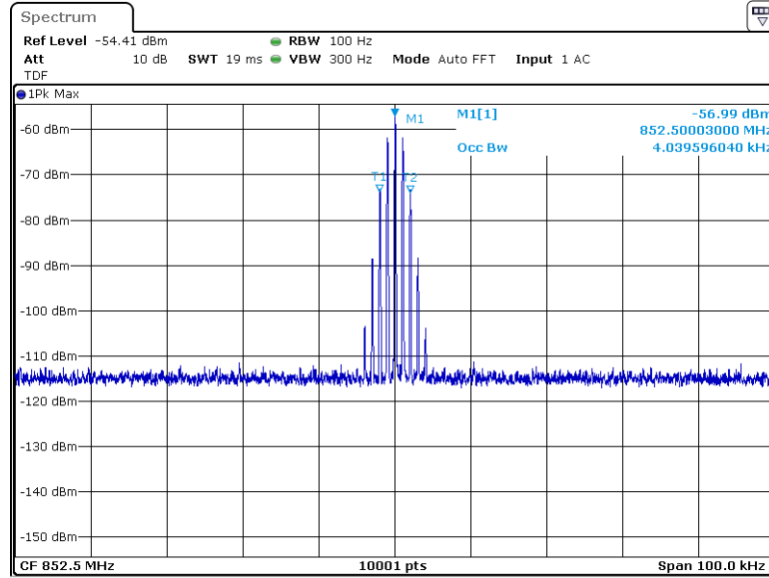
Input Signal



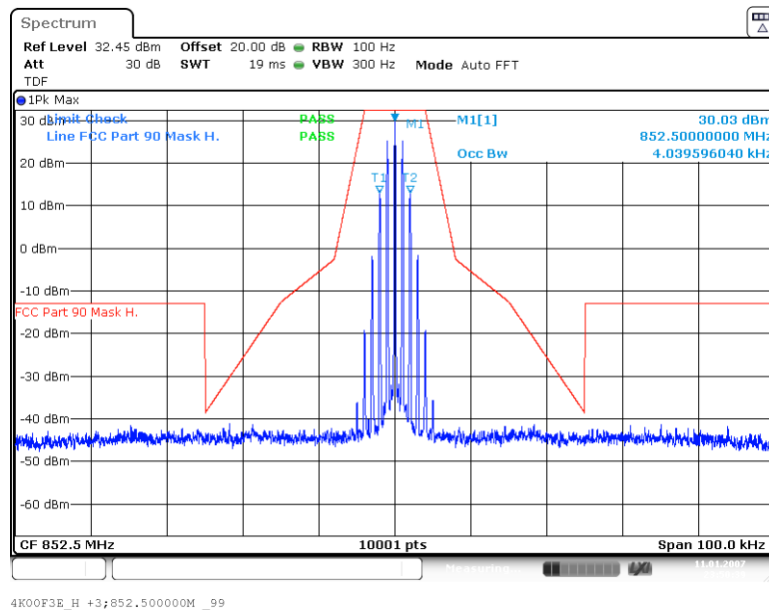
4K00F3E\_H -0.3;852.500000M \_99

Output Signal

Frequency Band = 851 MHz – 854 MHz, Direction = RF downlink,  
Input Power = 3 dB > AGC, at **fm** Signal Type = 4K00F3E  
(S01\_AA01)

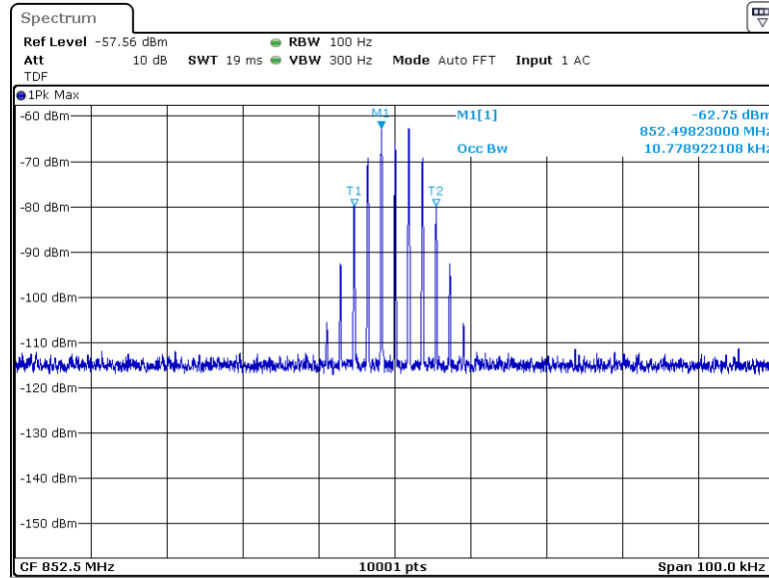


Input Signal

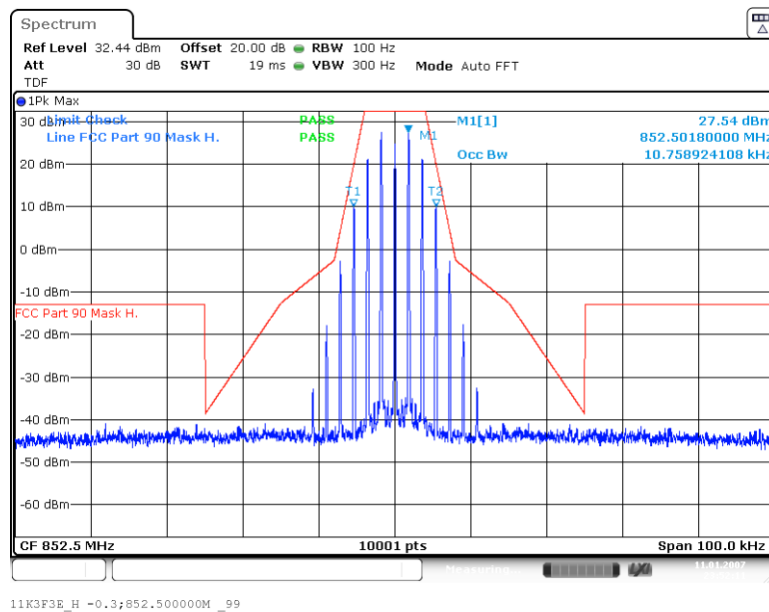


Output Signal

Frequency Band = 851 MHz – 854 MHz, Direction = RF downlink,  
 Input Power = 0.3 dB < AGC, at **fm** Signal Type = 11K3F3E  
 (S01\_AA01)

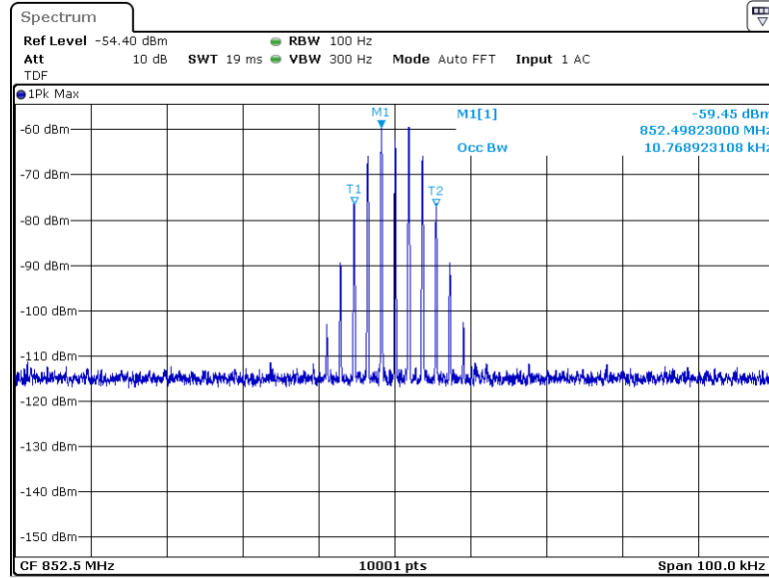


Input Signal

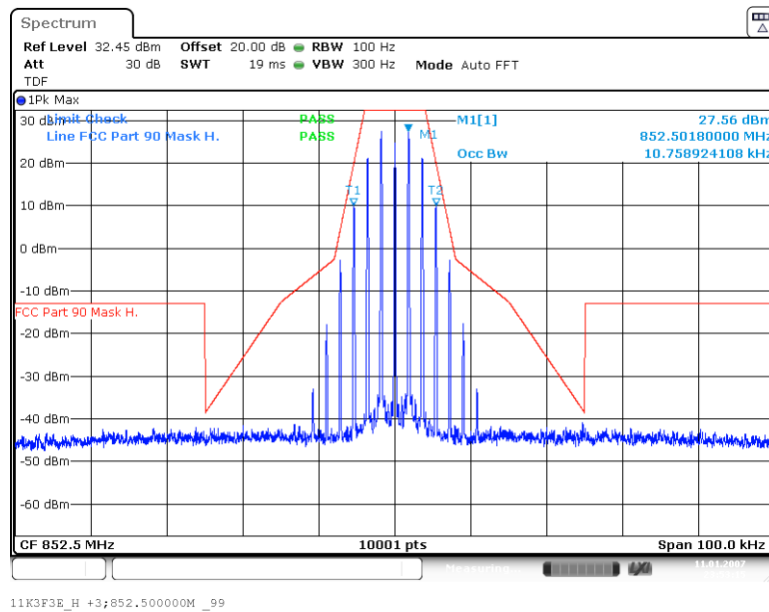


Output Signal

Frequency Band = 851 MHz – 854 MHz, Direction = RF downlink,  
Input Power = 3 dB > AGC, at **fm** Signal Type = 11K3F3E  
(S01\_AA01)

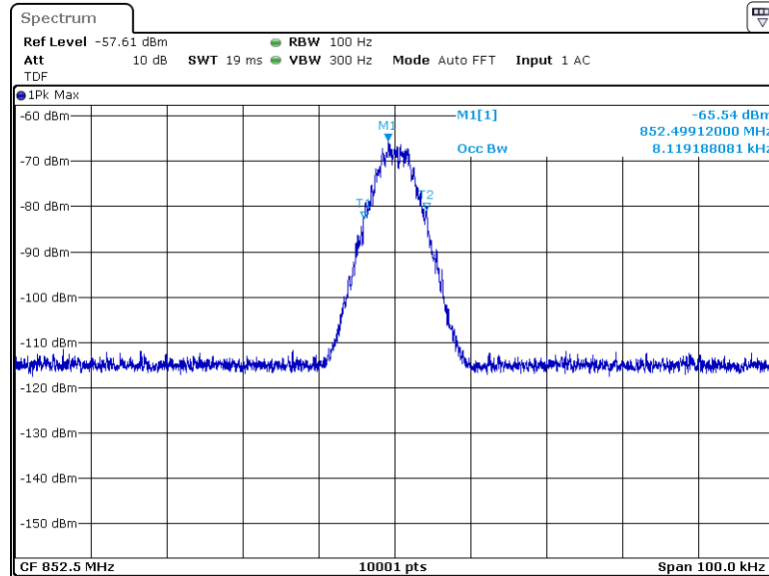


Input Signal

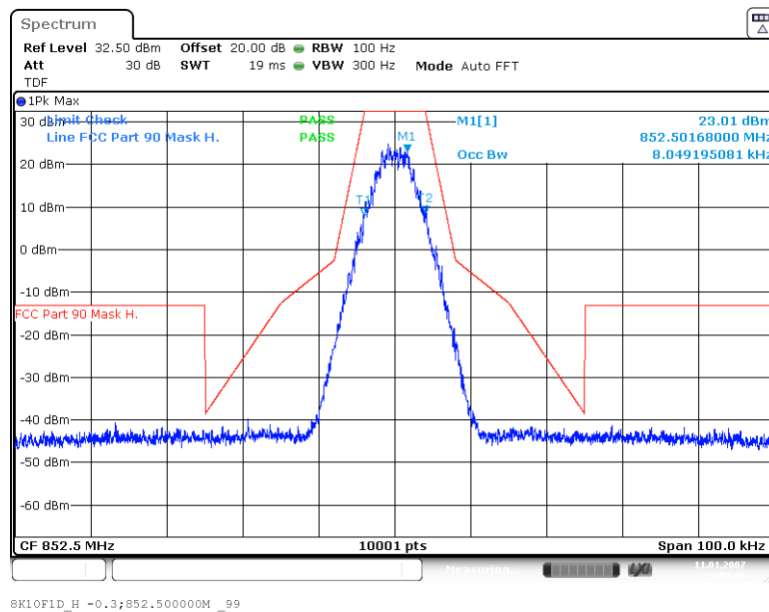


Output Signal

Frequency Band = 851 MHz – 854 MHz, Direction = RF downlink,  
 Input Power = 0.3 dB < AGC, at **fm** Signal Type = 8K10F1D  
 (S01\_AA01)

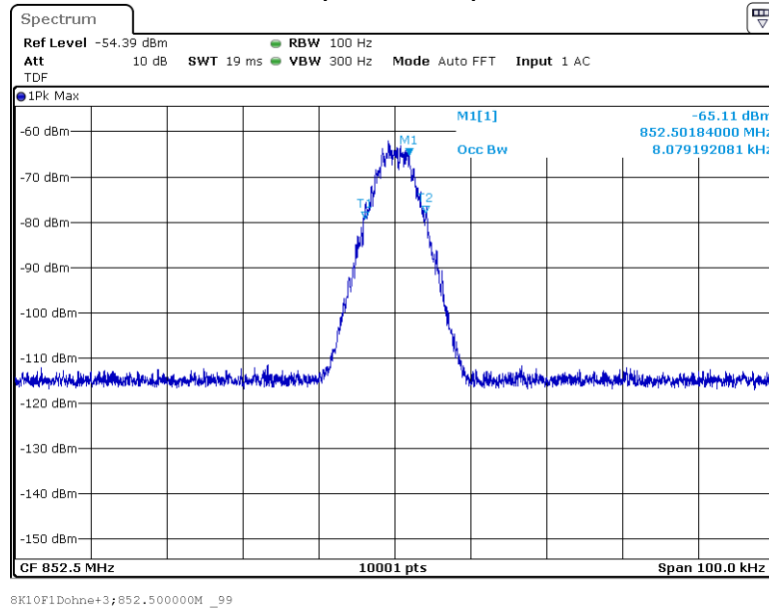


Input Signal

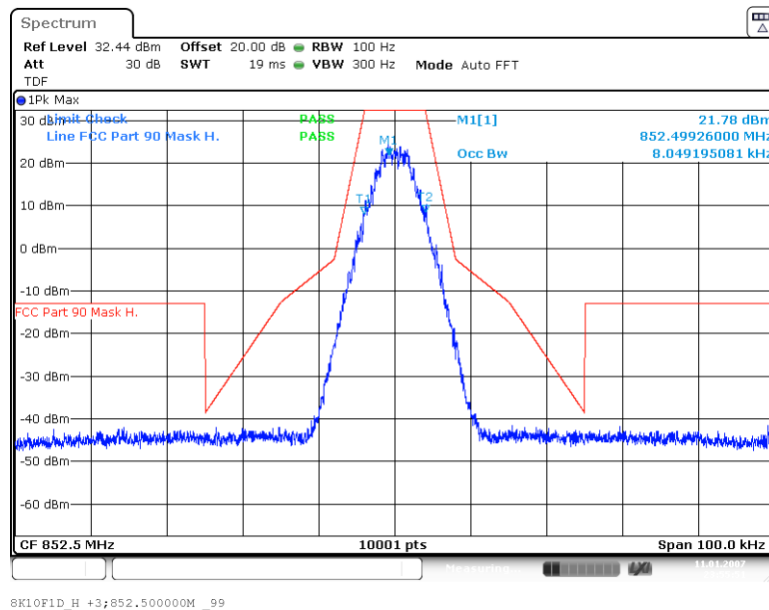


Output Signal

Frequency Band = 851 MHz – 854 MHz, Direction = RF downlink,  
Input Power = 3 dB > AGC, at **fm** Signal Type = 8K10F1D  
(S01\_AA01)



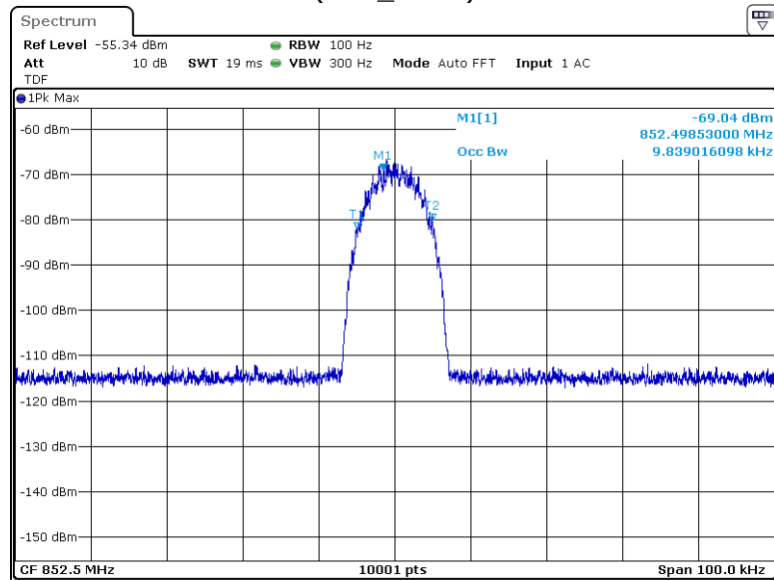
Input Signal



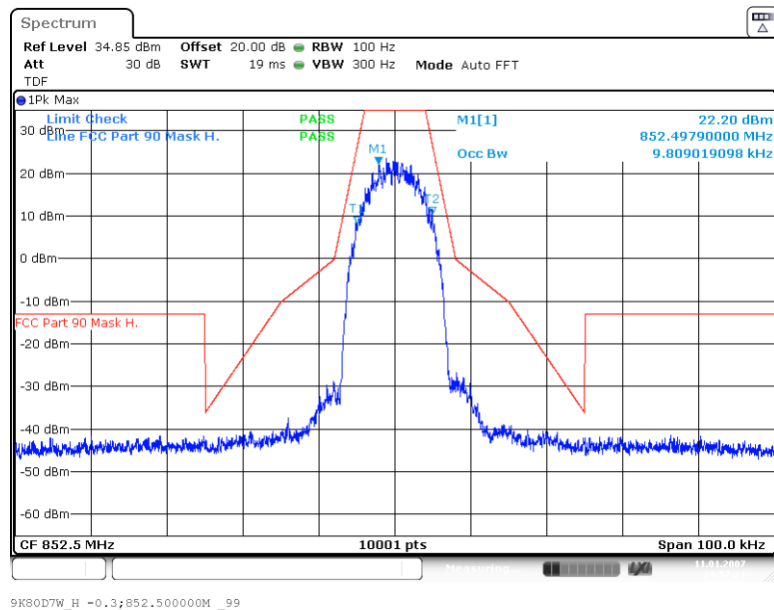
Output Signal



Frequency Band = 851 MHz – 854 MHz, Direction = RF downlink,  
Input Power = 0.3 dB < AGC, at **fm** Signal Type = 9K80D7W  
(S01\_AA01)

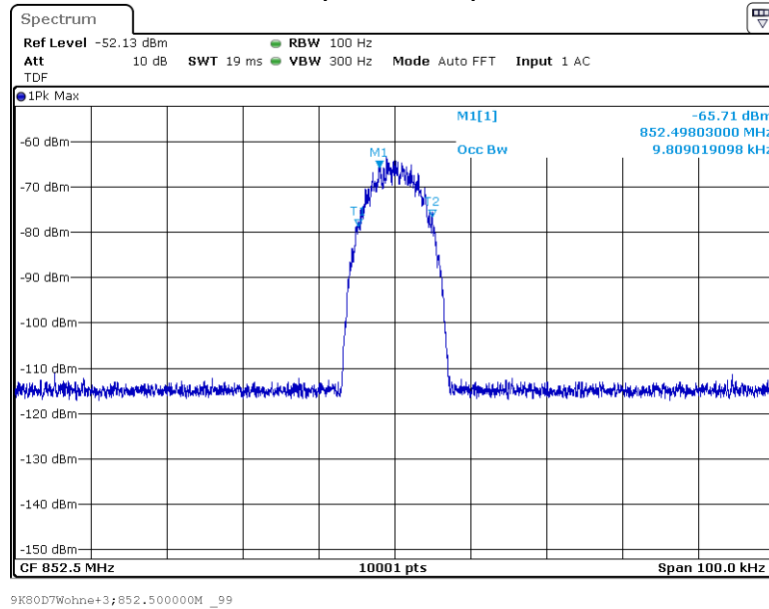


Input Signal

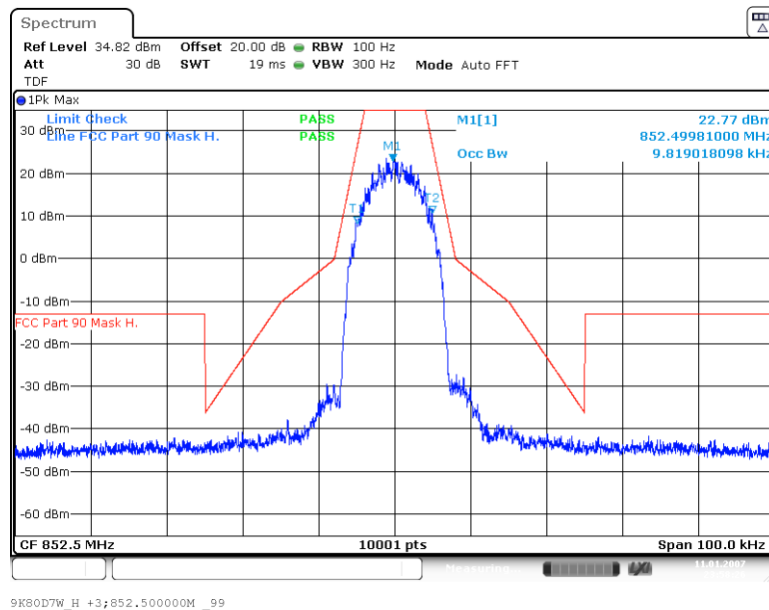


Output Signal

Frequency Band = 851 MHz – 854 MHz, Direction = RF downlink,  
Input Power = 3 dB > AGC, at **fm** Signal Type = 9K80D7W  
(S01\_AA01)



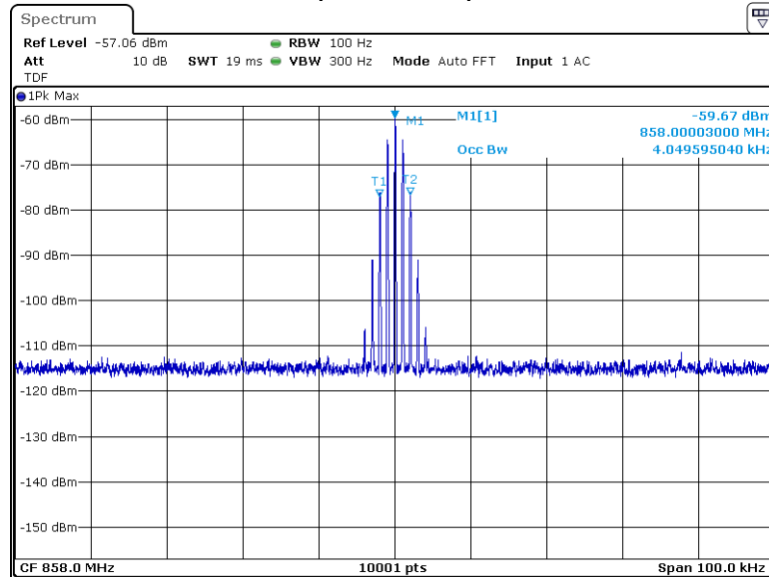
Input Signal



Output Signal

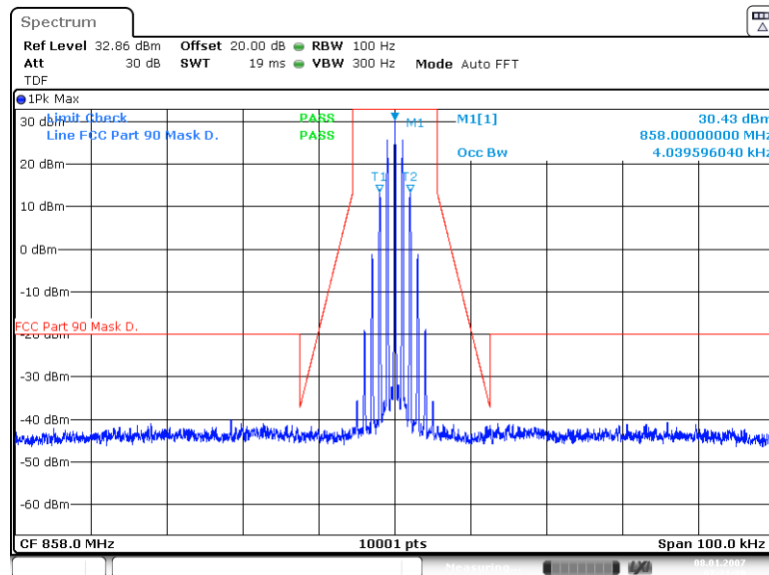
#### 4.2.9.4 FREQUENCY BAND = 854 MHz – 862 MHz

Frequency Band = 854 MHz – 862 MHz, Direction = RF downlink,  
 Input Power = 0.3 dB < AGC, at **fm** Signal Type = 4K00F3E  
 (S01\_AA01)



4K00F3Eohne-0.3;858.000000M \_99

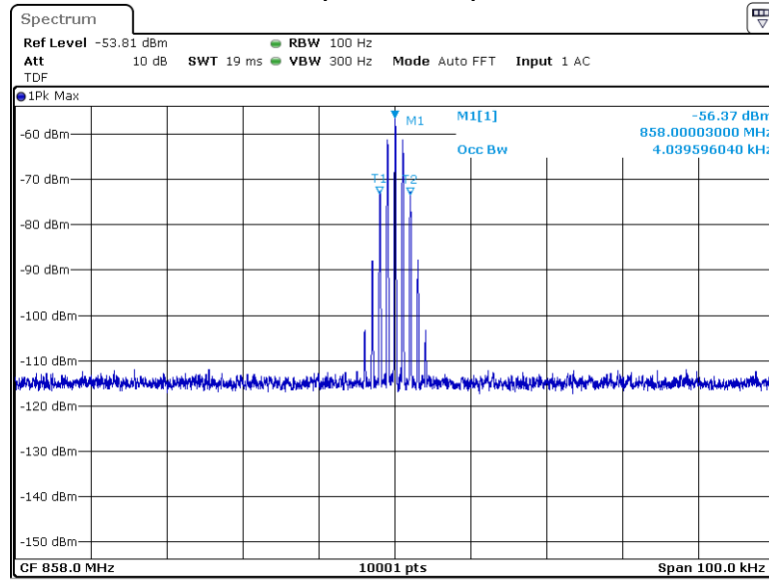
Input Signal



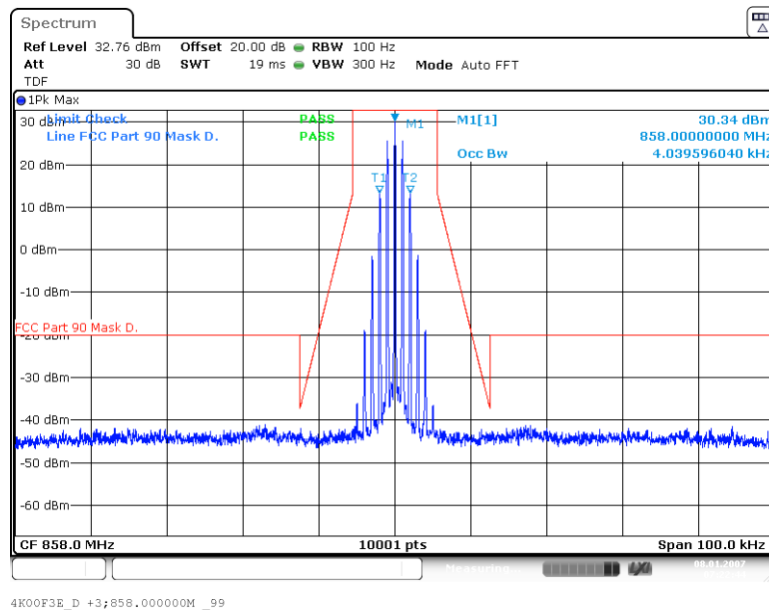
4K00F3E\_D -0.3;858.000000M \_99

Output Signal

Frequency Band = 854 MHz – 862 MHz, Direction = RF downlink,  
Input Power = 3 dB > AGC, at **fm** Signal Type = 4K00F3E  
(S01\_AA01)

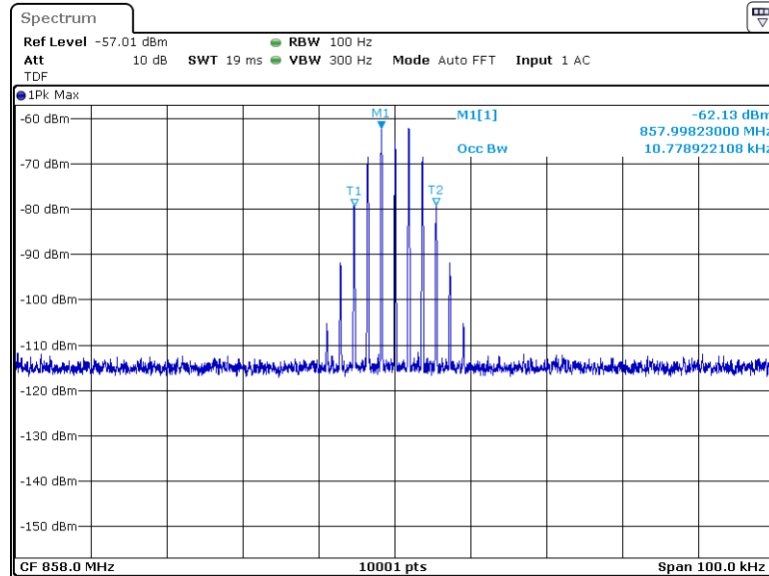


Input Signal



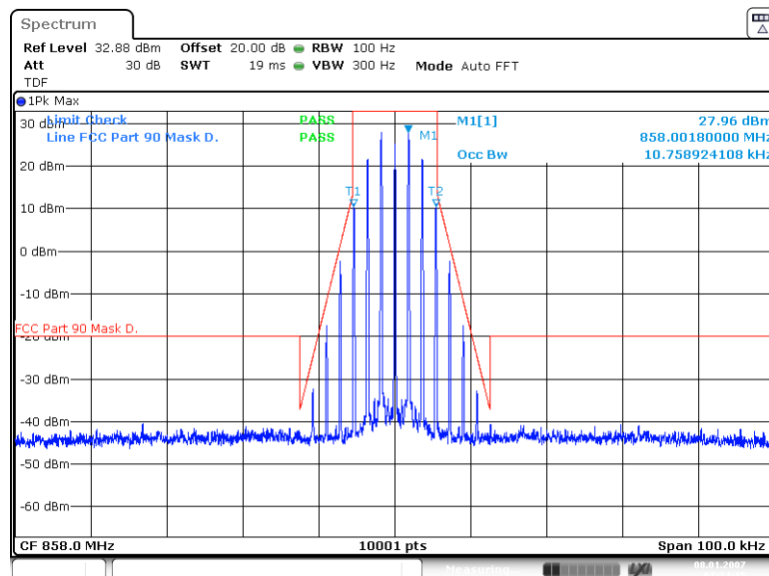
Output Signal

Frequency Band = 854 MHz – 862 MHz, Direction = RF downlink,  
 Input Power = 0.3 dB < AGC, at **fm** Signal Type = 11K3F3E  
 (S01\_AA01)



11K3F3Eohne-0.3;858.000000M \_99

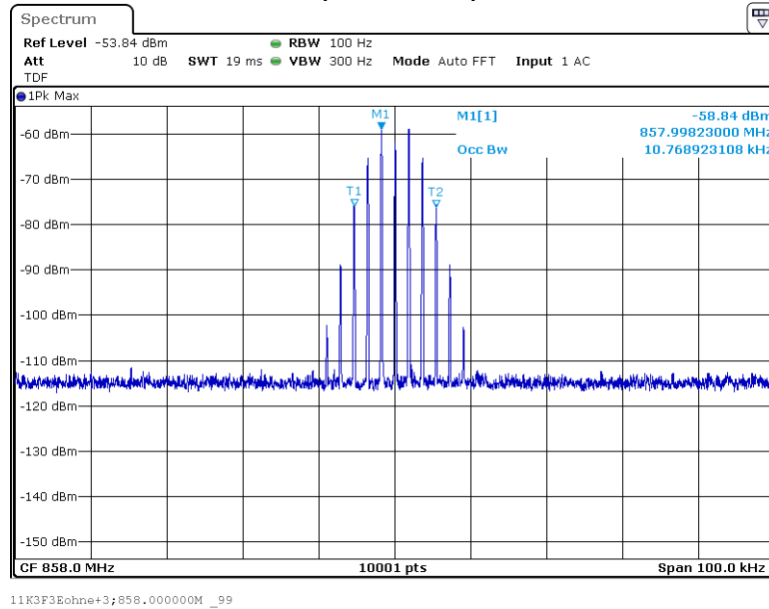
Input Signal



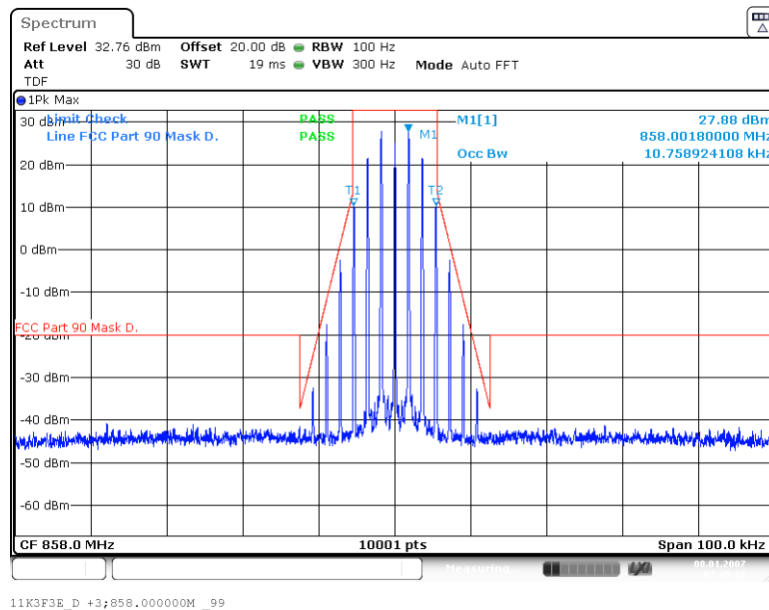
11K3F3E\_D -0.3;858.000000M \_99

Output Signal

Frequency Band = 854 MHz – 862 MHz, Direction = RF downlink,  
Input Power = 3 dB > AGC, at **fm** Signal Type = 11K3F3E  
(S01\_AA01)

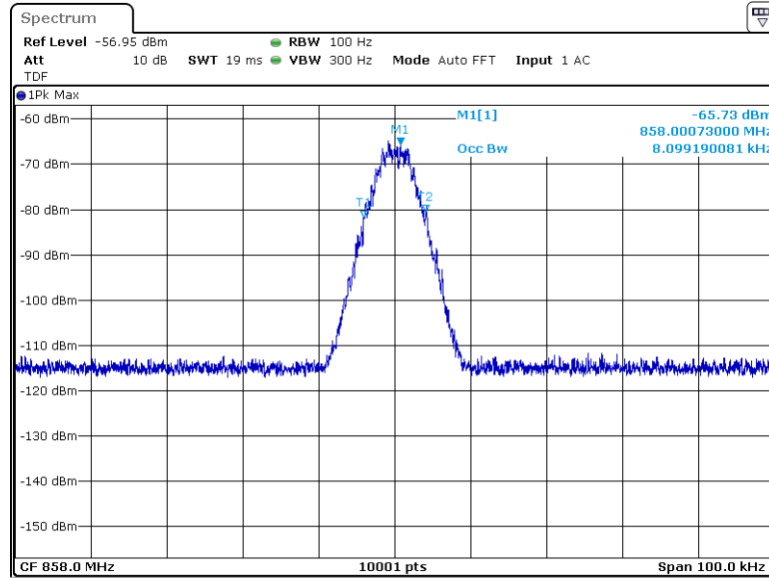


Input Signal



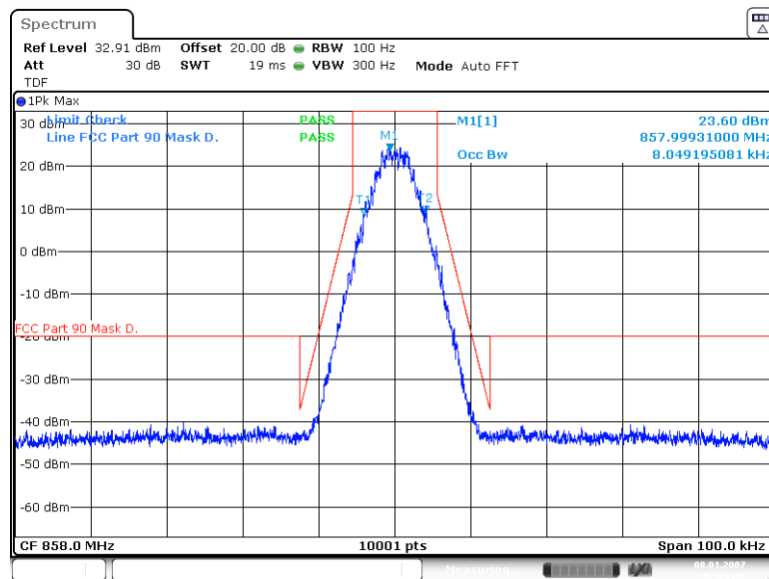
Output Signal

Frequency Band = 854 MHz – 862 MHz, Direction = RF downlink,  
 Input Power = 0.3 dB < AGC, at **fm** Signal Type = 8K10F1D  
 (S01\_AA01)



8K10F1Dohne-0.3;858.000000M \_99

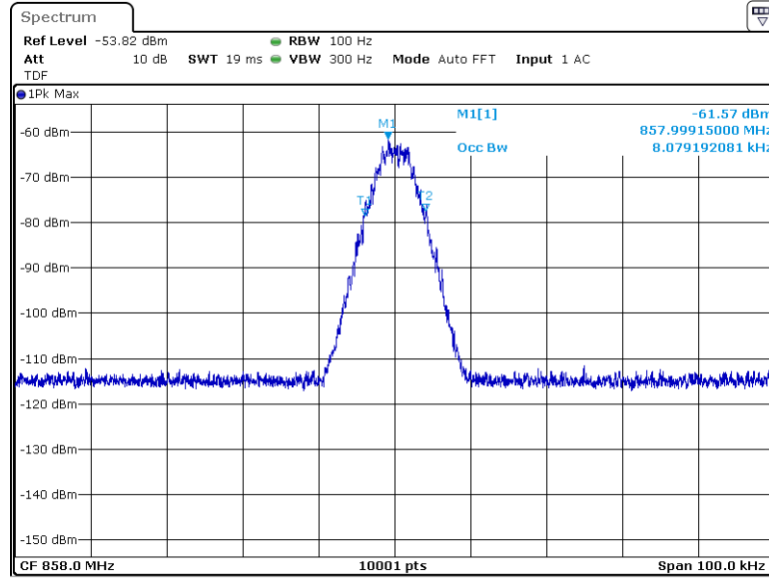
Input Signal



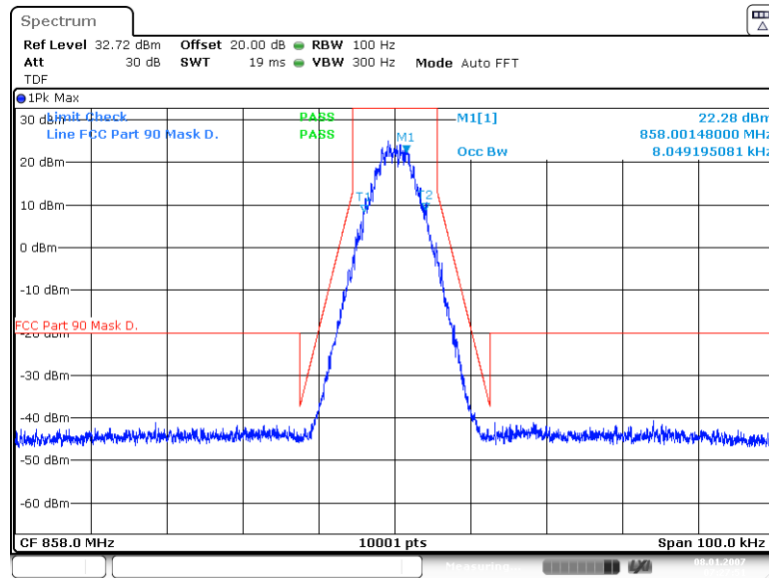
8K10F1D\_D -0.3;858.000000M \_99

Output Signal

Frequency Band = 854 MHz – 862 MHz, Direction = RF downlink,  
Input Power = 3 dB > AGC, at **fm** Signal Type = 8K10F1D  
(S01\_AA01)



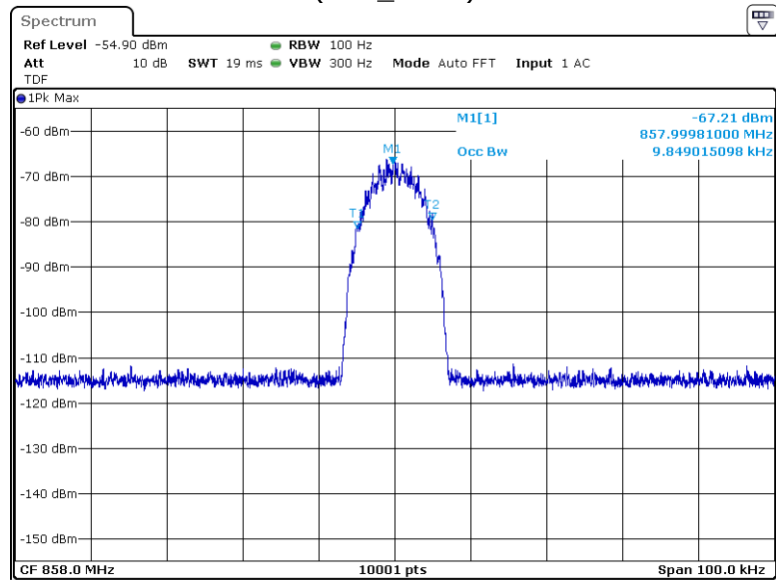
Input Signal



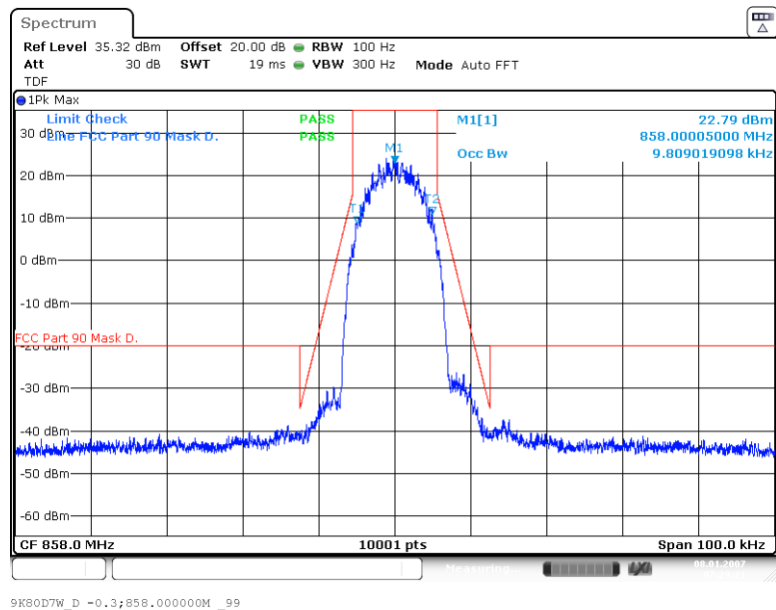
Output Signal



Frequency Band = 854 MHz – 862 MHz, Direction = RF downlink,  
Input Power = 0.3 dB < AGC, at **fm** Signal Type = 9K80D7W  
(S01\_AA01)

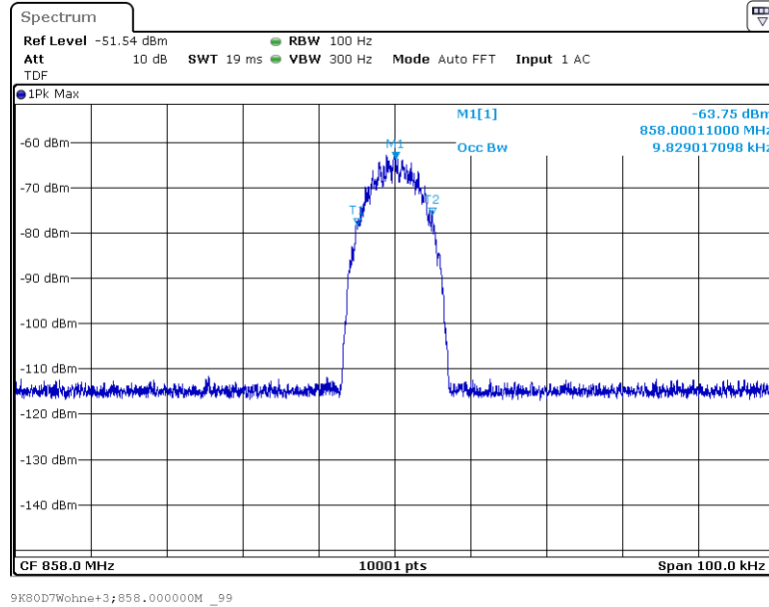


Input Signal

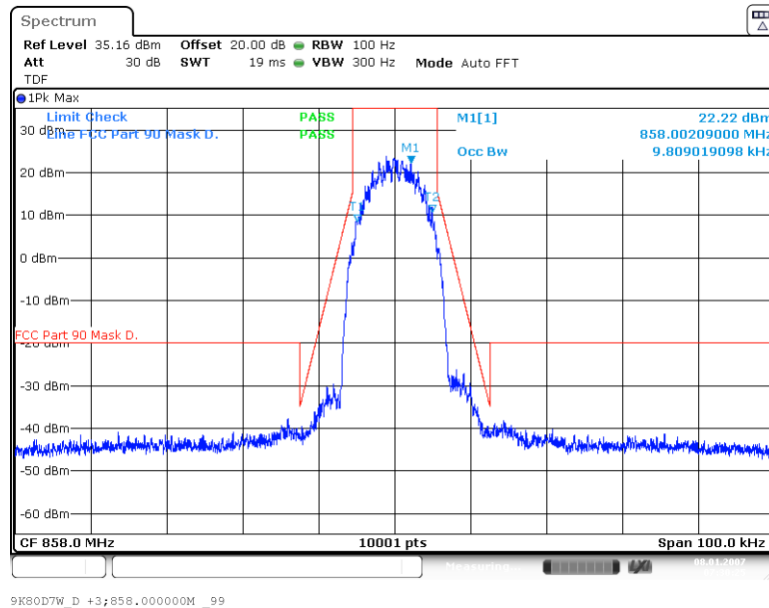


Output Signal

Frequency Band = 854 MHz – 862 MHz, Direction = RF downlink,  
Input Power = 3 dB > AGC, at **fm** Signal Type = 9K80D7W  
(S01\_AA01)



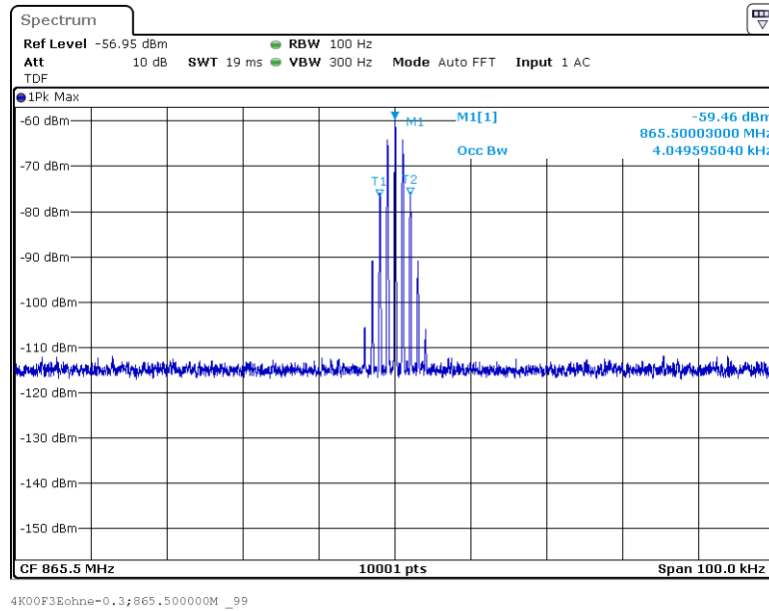
Input Signal



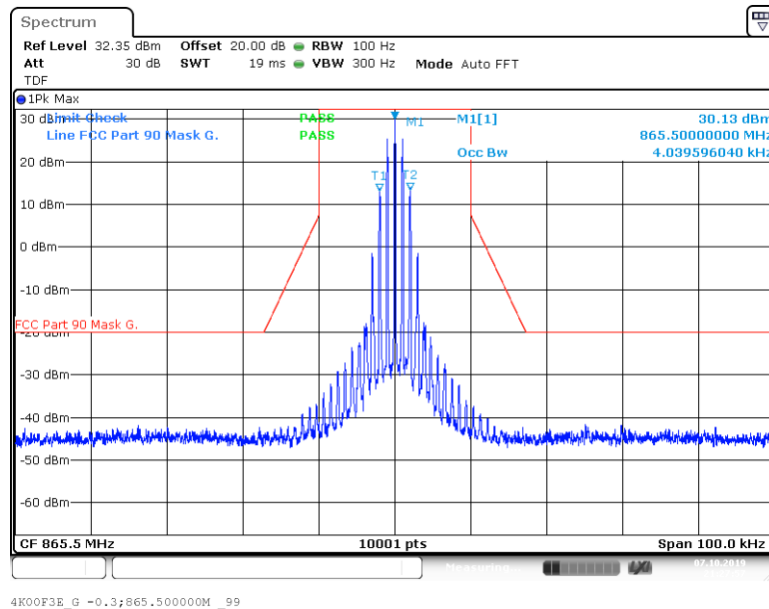
Output Signal

#### 4.2.9.5 FREQUENCY BAND = 862 MHz – 869 MHz

Frequency Band = 862 MHz – 869 MHz, Direction = RF downlink,  
 Input Power = 0.3 dB < AGC, at **fm** Signal Type = 4K00F3E  
 (S01\_AA01)

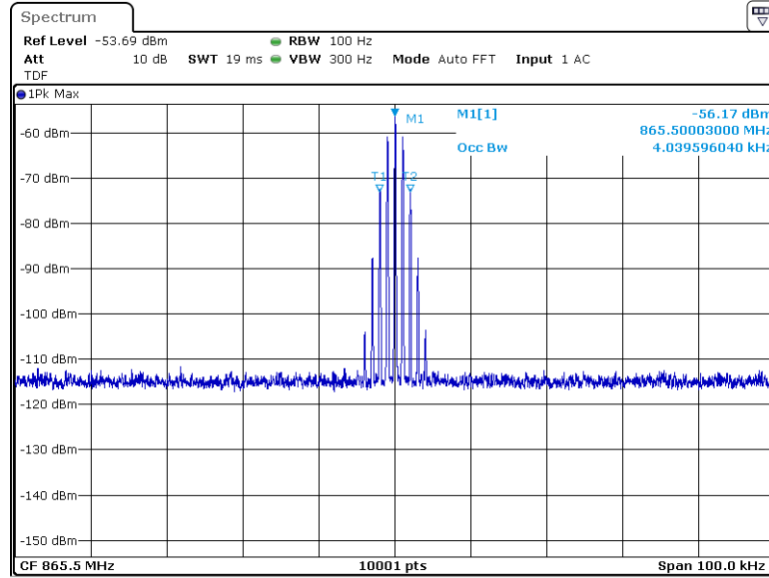


Input Signal

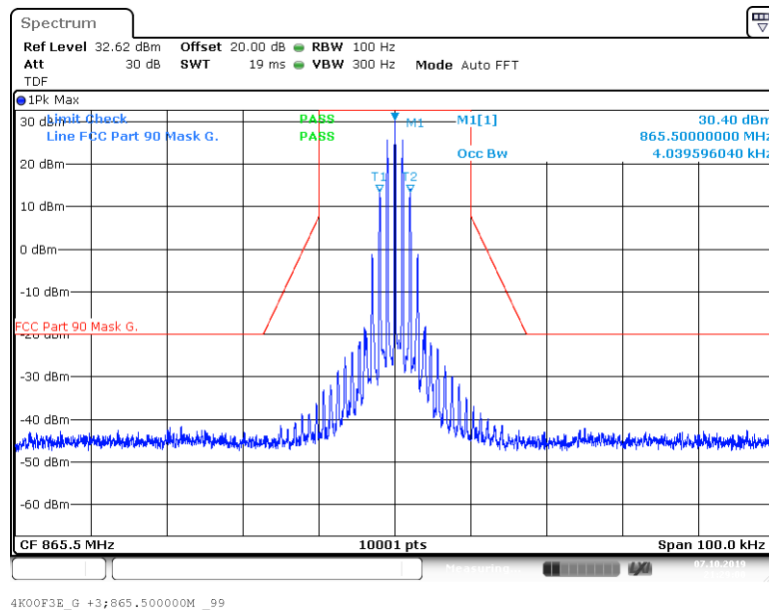


Output Signal

Frequency Band = 862 MHz – 869 MHz, Direction = RF downlink,  
Input Power = 3 dB > AGC, at **fm** Signal Type = 4K00F3E  
(S01\_AA01)

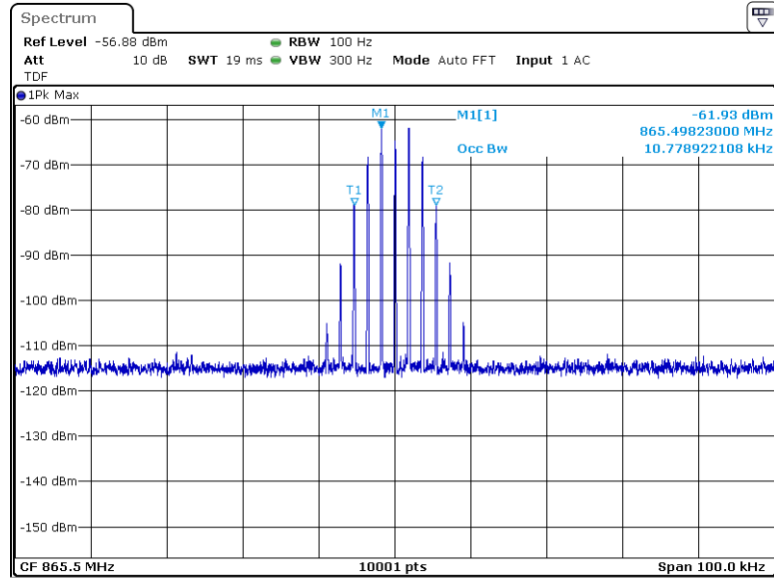


Input Signal



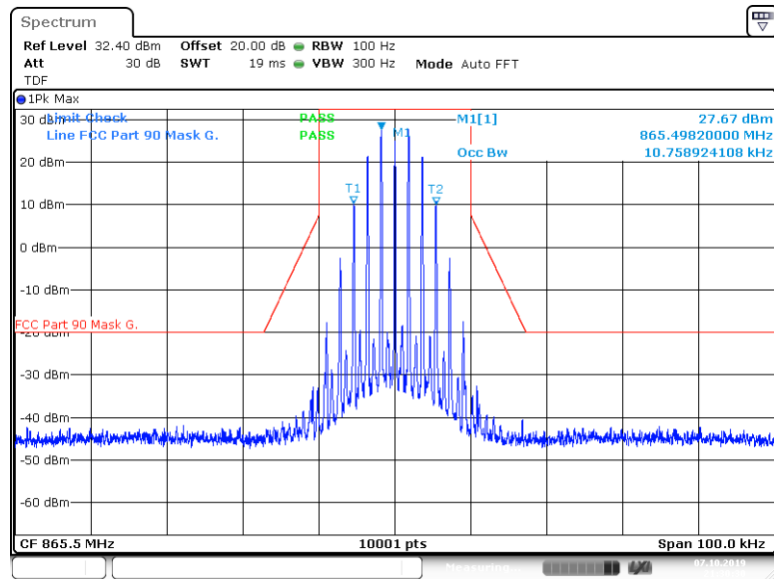
Output Signal

Frequency Band = 862 MHz – 869 MHz, Direction = RF downlink,  
 Input Power = 0.3 dB < AGC, at **fm** Signal Type = 11K3F3E  
 (S01\_AA01)



11K3F3Eohne-0.3;865.500000M \_99

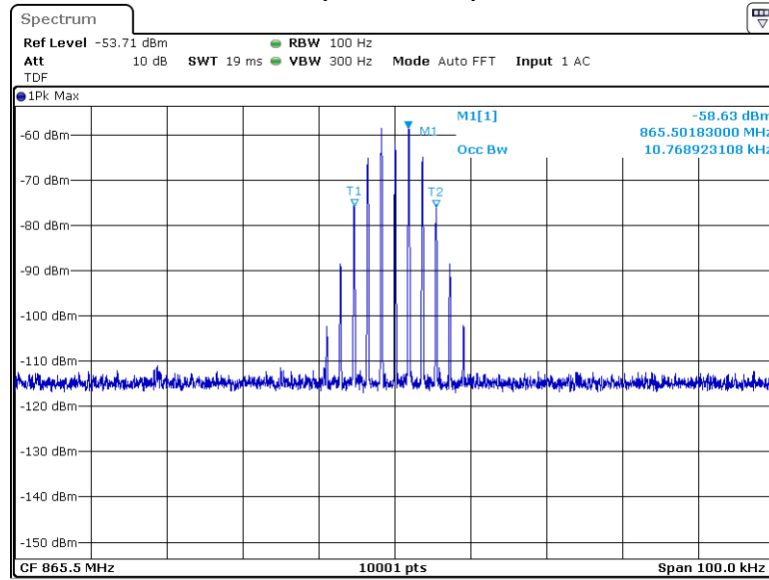
Input Signal



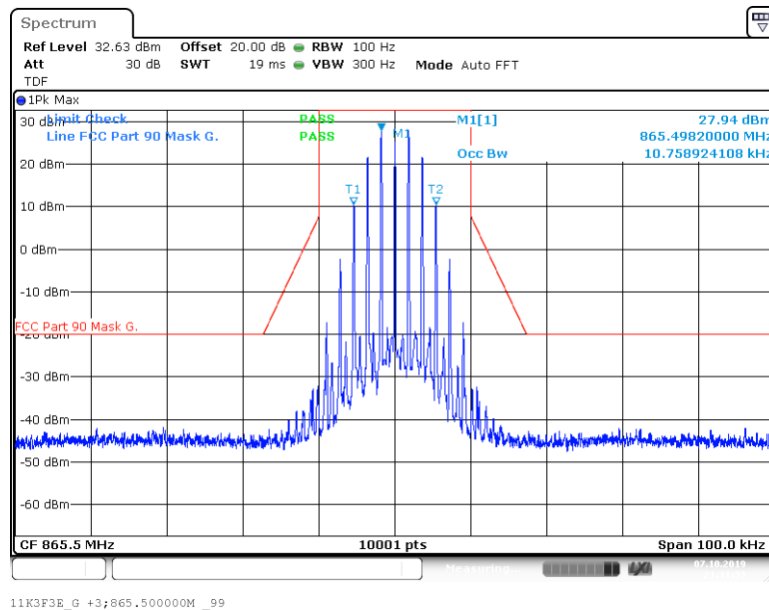
11K3F3E\_G -0.3;865.500000M \_99

Output Signal

Frequency Band = 862 MHz – 869 MHz, Direction = RF downlink,  
Input Power = 3 dB > AGC, at **fm** Signal Type = 11K3F3E  
(S01\_AA01)

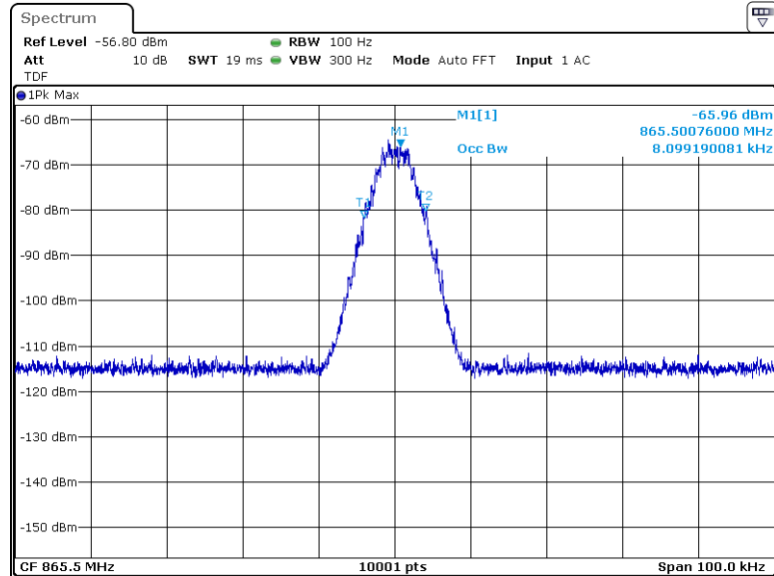


Input Signal



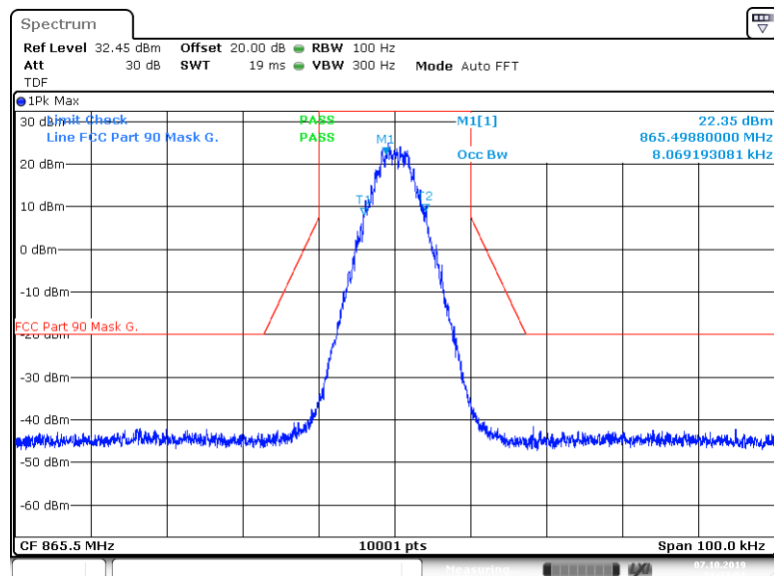
Output Signal

Frequency Band = 862 MHz – 869 MHz, Direction = RF downlink,  
 Input Power = 0.3 dB < AGC, at **fm** Signal Type = 8K10F1D  
 (S01\_AA01)



8K10F1Dohne-0.3;865.500000M \_99

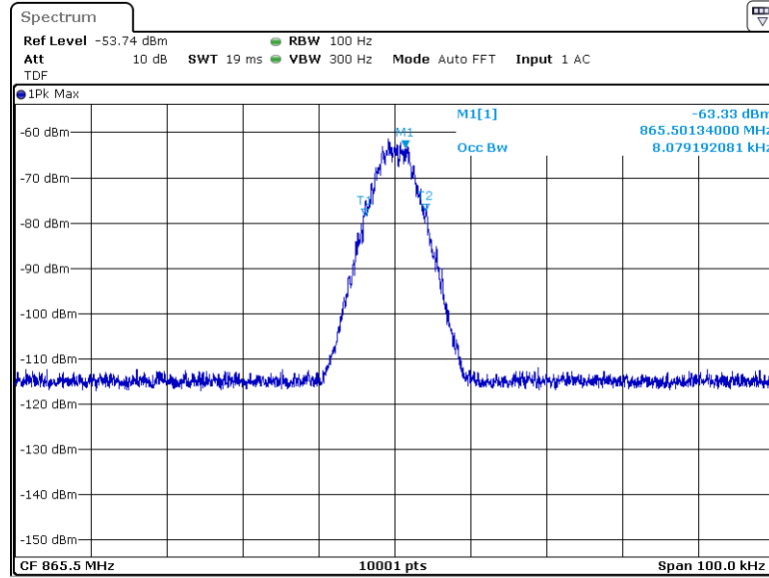
Input Signal



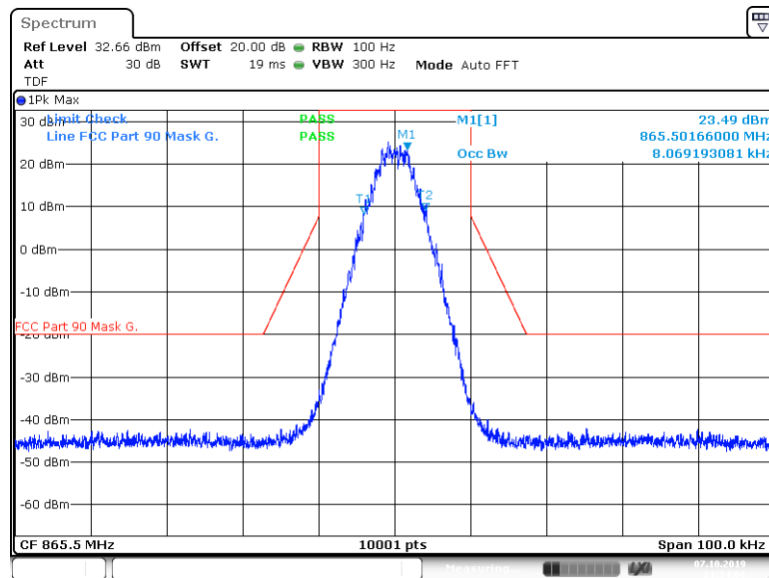
8K10F1D\_G -0.3;865.500000M \_99

Output Signal

Frequency Band = 862 MHz – 869 MHz, Direction = RF downlink,  
Input Power = 3 dB > AGC, at **fm** Signal Type = 8K10F1D  
(S01\_AA01)



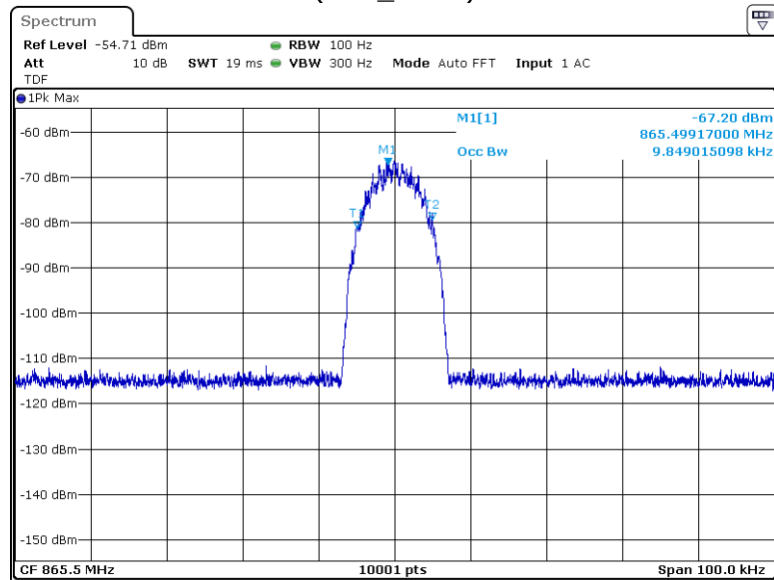
Input Signal



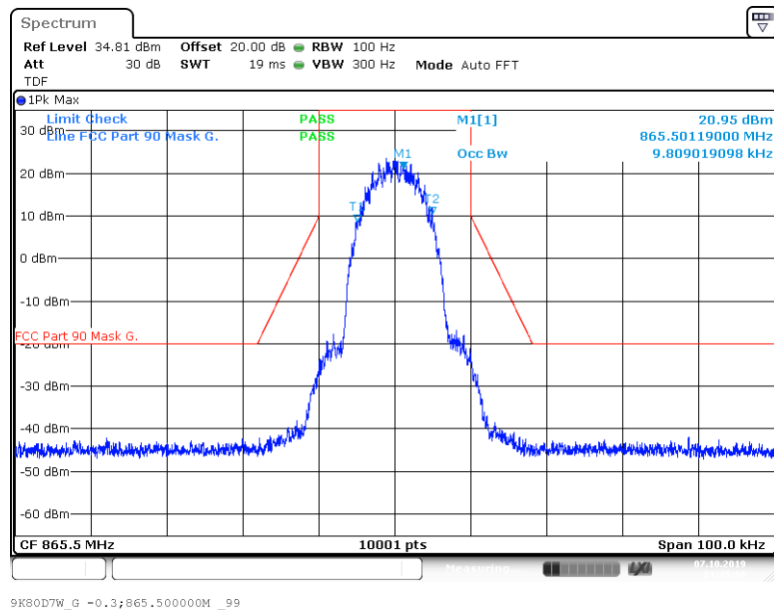
Output Signal



Frequency Band = 862 MHz – 869 MHz, Direction = RF downlink,  
Input Power = 0.3 dB < AGC, at **fm** Signal Type = 9K80D7W  
(S01\_AA01)

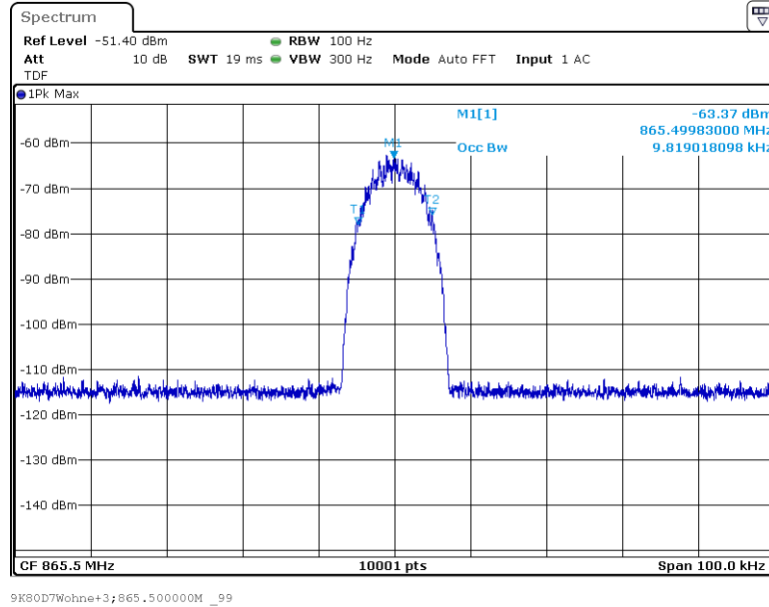


Input Signal

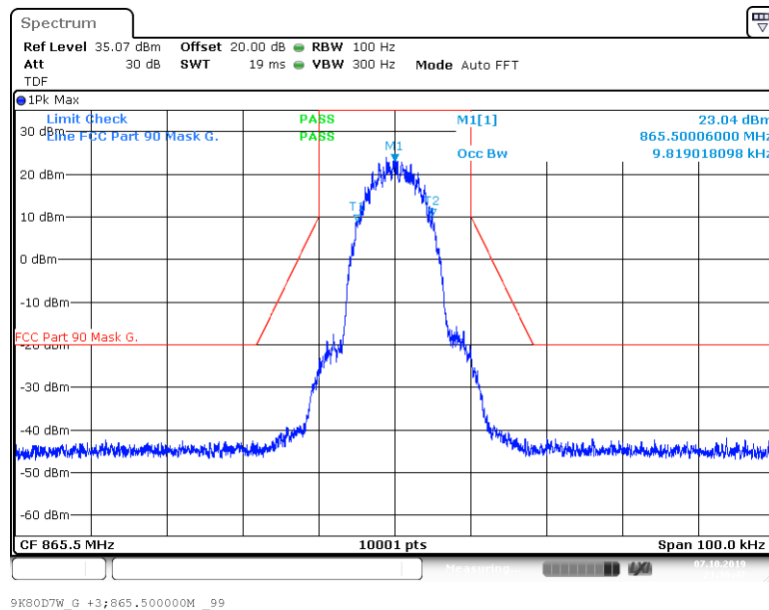


Output Signal

Frequency Band = 862 MHz – 869 MHz, Direction = RF downlink,  
Input Power = 3 dB > AGC, at **fm** Signal Type = 9K80D7W  
(S01\_AA01)

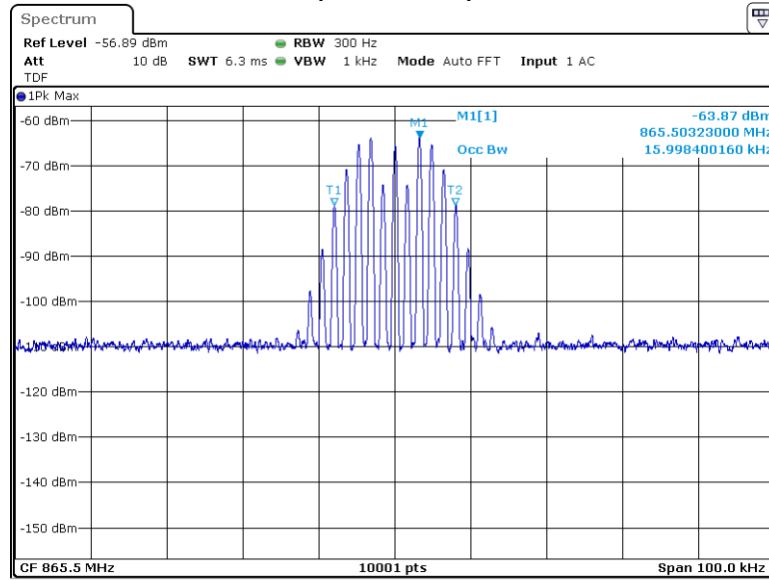


Input Signal

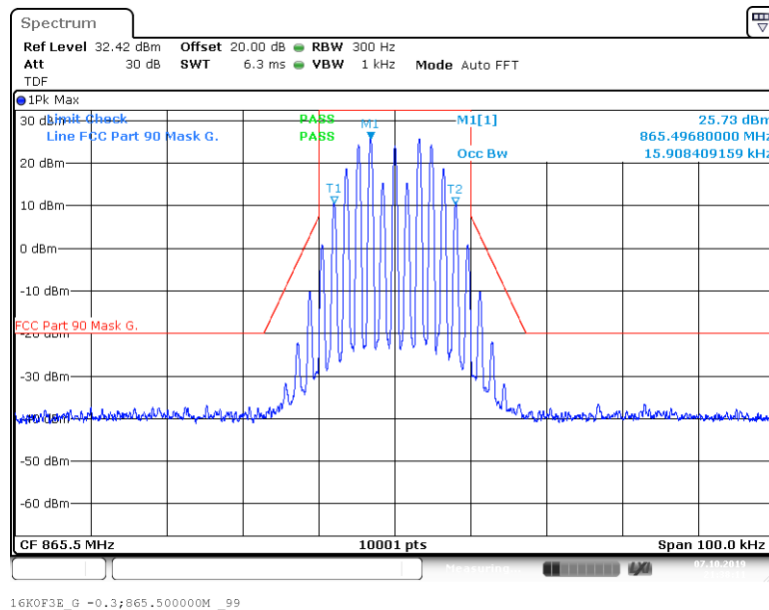


Output Signal

Frequency Band = 862 MHz – 869 MHz, Direction = RF downlink,  
 Input Power = 0.3 dB < AGC, at **fm** Signal Type = 16K0F3E  
 (S01\_AA01)

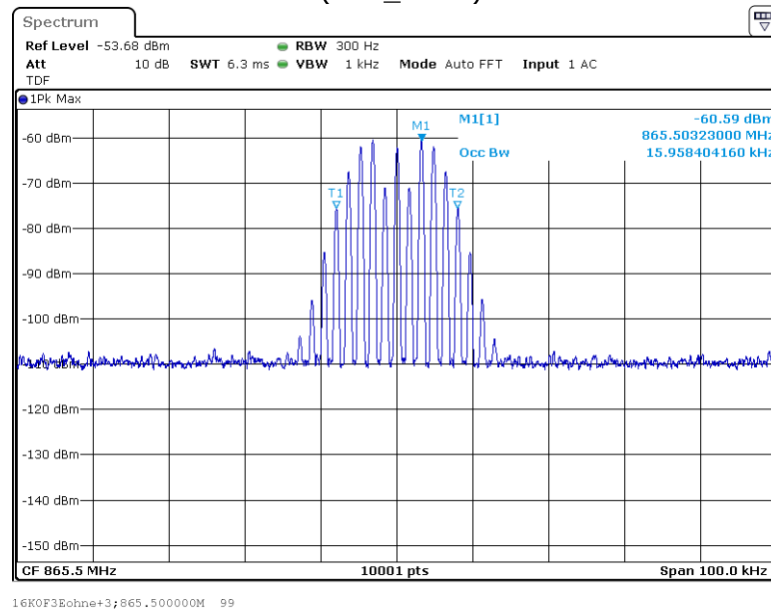


Input Signal

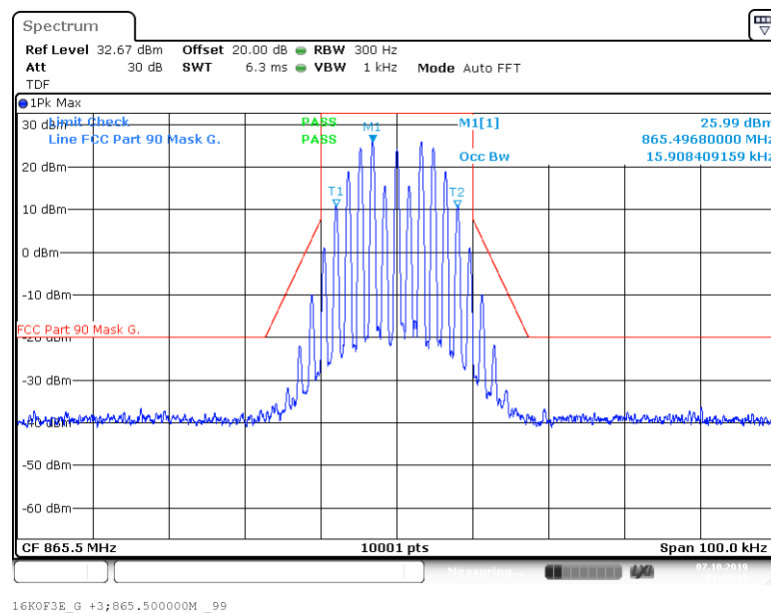


Output Signal

Frequency Band = 862 MHz – 869 MHz, Direction = RF downlink,  
 Input Power = 3 dB > AGC, at **fm** Signal Type = 16K0F3E  
 (S01\_AA01)



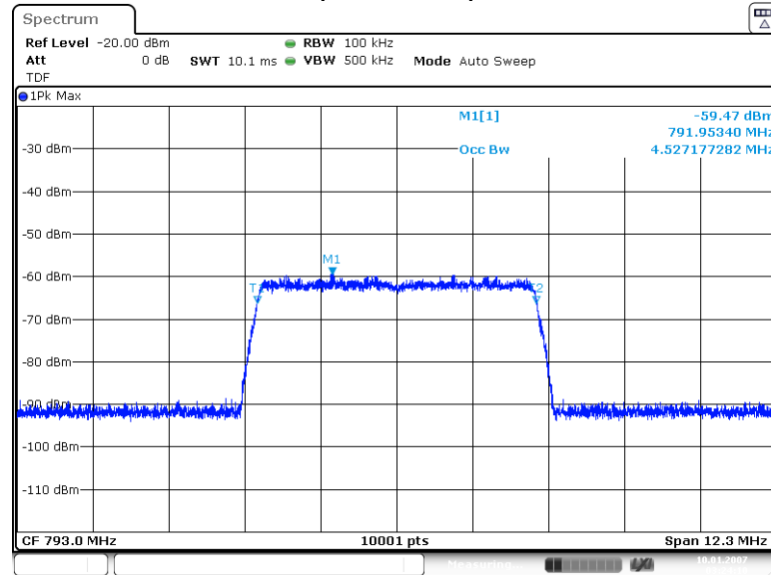
Input Signal



Output Signal

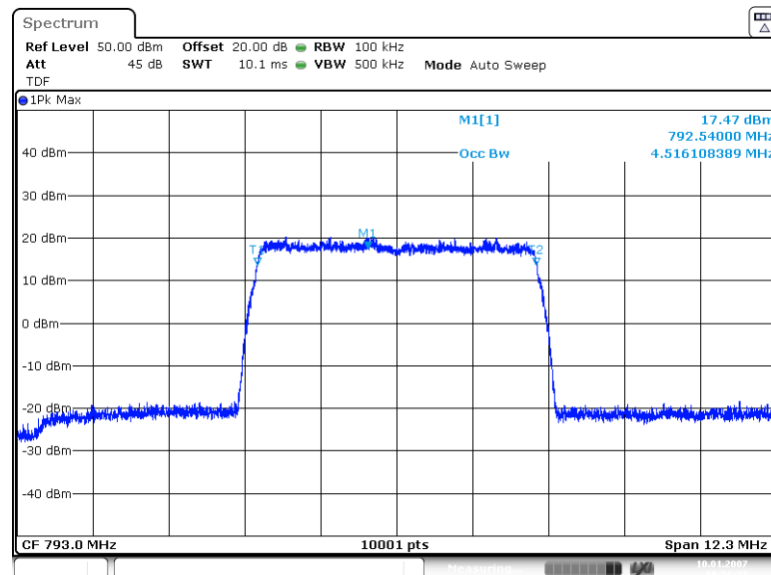
#### 4.2.9.6 FREQUENCY BAND = 788 MHz – 798 MHz

Frequency Band = 788 MHz – 798 MHz, Direction = RF uplink,  
Input Power = 0.3 dB < AGC, at **fm** Signal Type = 5M00G7D  
(S01\_AA01)



3.4 OCBw LTE5-0.3 793.0000M \_99

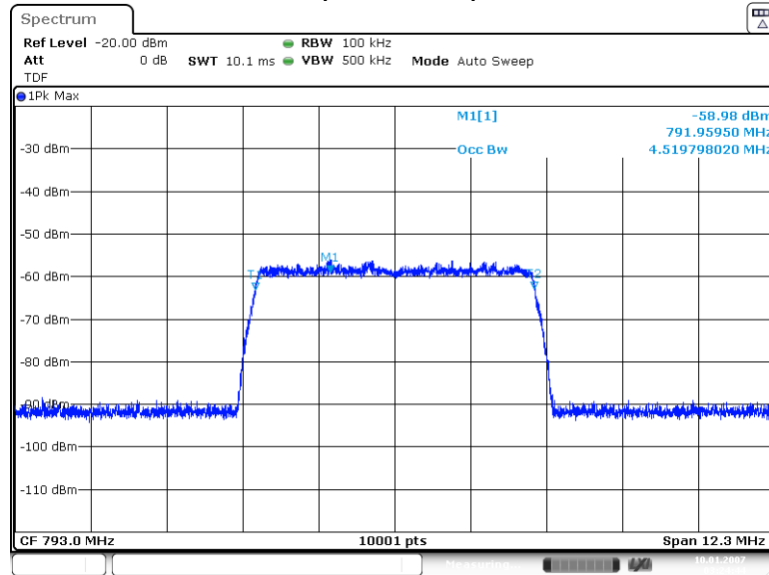
Input Signal; Level increased by 10 dB to make signal measurable



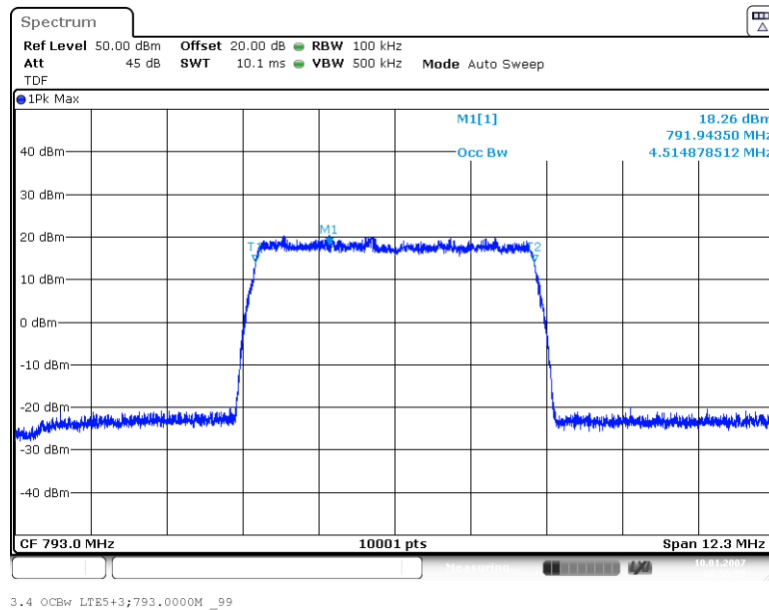
3.4 OCBw LTE5-0.3;793.0000M \_99

Output Signal

Frequency Band = 788 MHz – 798 MHz, Direction = RF uplink,  
Input Power = 3 dB > AGC, at **fm** Signal Type = 5M00G7D  
(S01\_AA01)



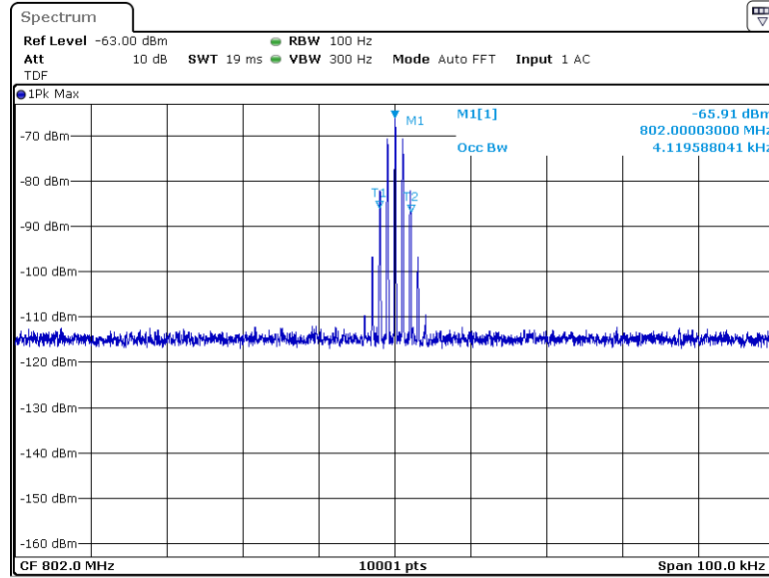
Input Signal; Level increased by 10 dB to make signal measurable



Output Signal

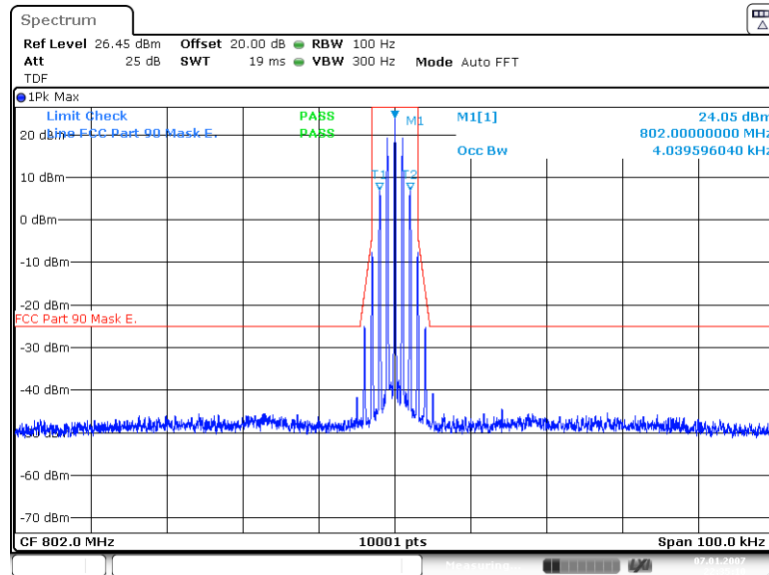
#### 4.2.9.8 FREQUENCY BAND = 799 MHz – 805 MHz

Frequency Band = 799 MHz – 805 MHz, Direction = RF uplink,  
 Input Power = 0.3 dB < AGC, at **fm** Signal Type = 4K00F3E  
 (S01\_AA01)



4K00F3Eohne-0.3;802.000000M\_99

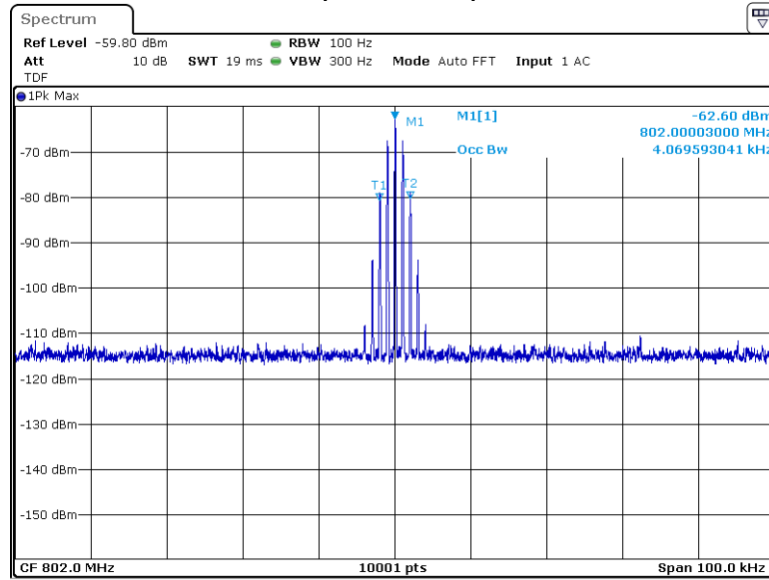
Input Signal



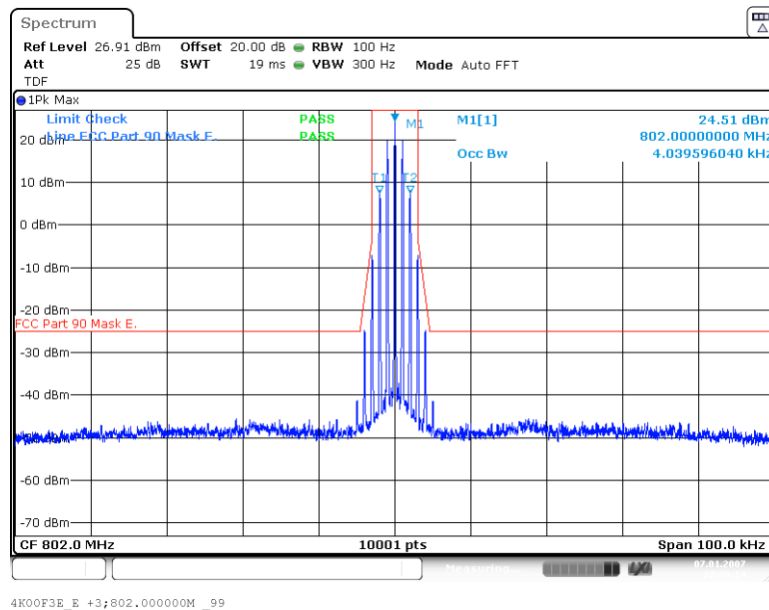
4K00F3E\_E -0.3;802.000000M\_99

Output Signal

Frequency Band = 799 MHz – 805 MHz, Direction = RF uplink,  
Input Power = 3 dB > AGC, at **fm** Signal Type = 4K00F3E  
(S01\_AA01)



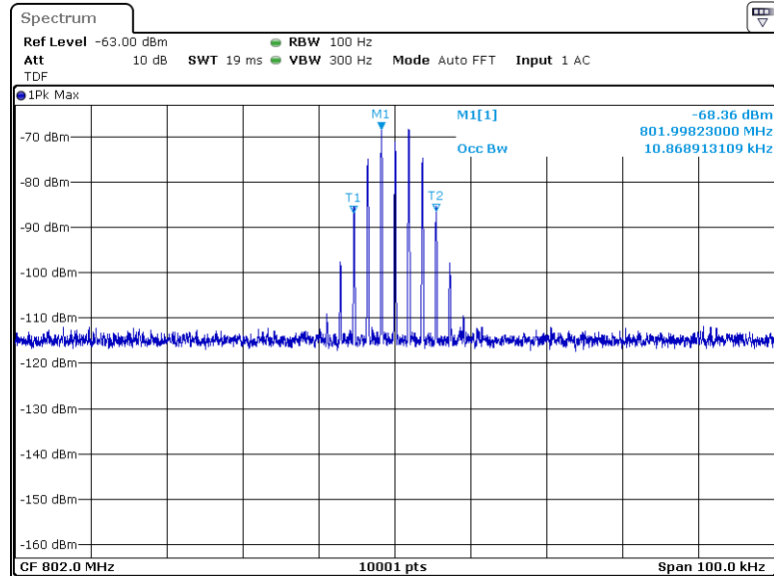
Input Signal



Output Signal

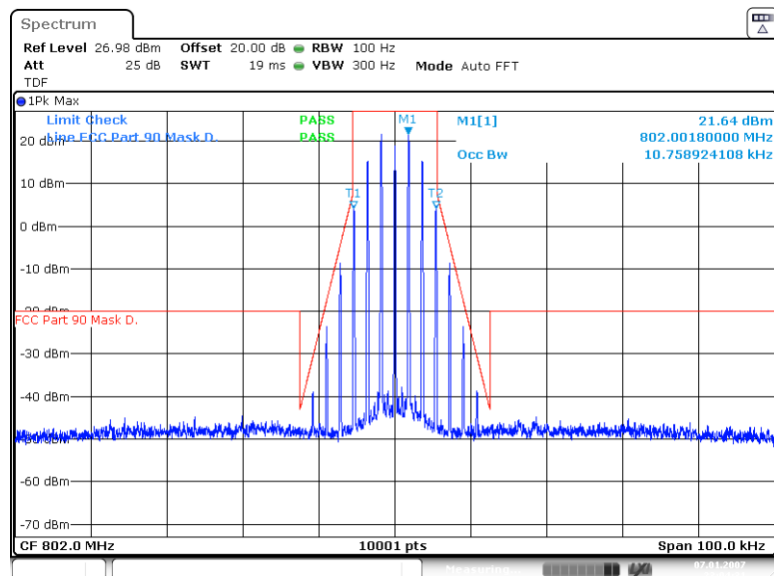


Frequency Band = 799 MHz – 805 MHz, Direction = RF uplink,  
Input Power = 0.3 dB < AGC, at **fm** Signal Type = 11K3F3E  
(S01\_AA01)



11K3F3Eohne-0.3;802.000000M\_99

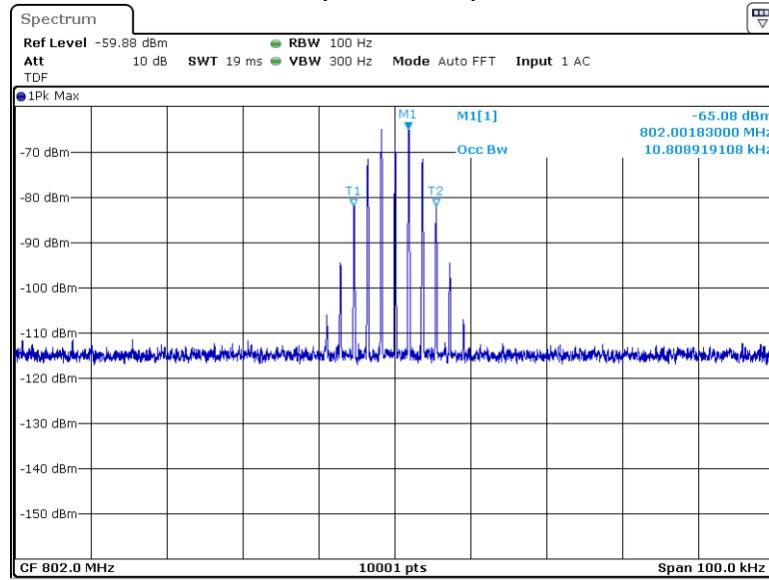
Input Signal



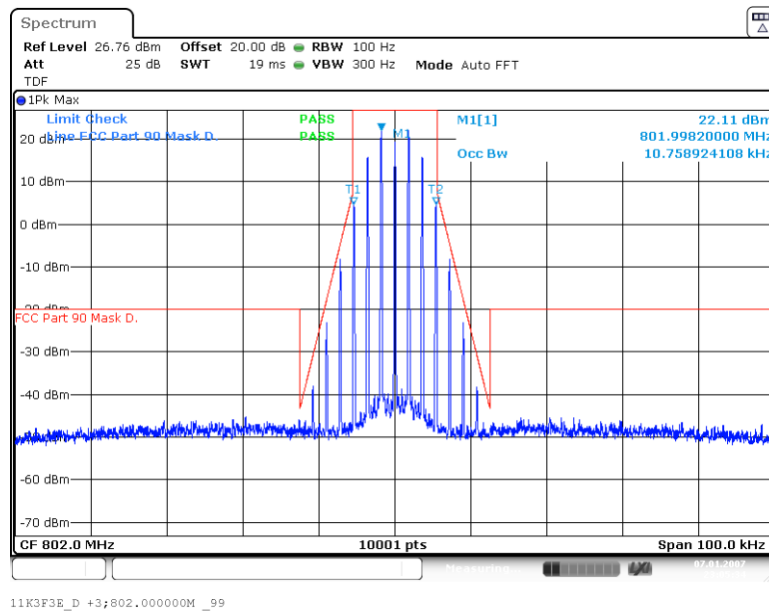
11K3F3E\_D -0.3;802.000000M\_99

Output Signal

Frequency Band = 799 MHz – 805 MHz, Direction = RF uplink,  
Input Power = 3 dB > AGC, at **fm** Signal Type = 11K3F3E  
(S01\_AA01)

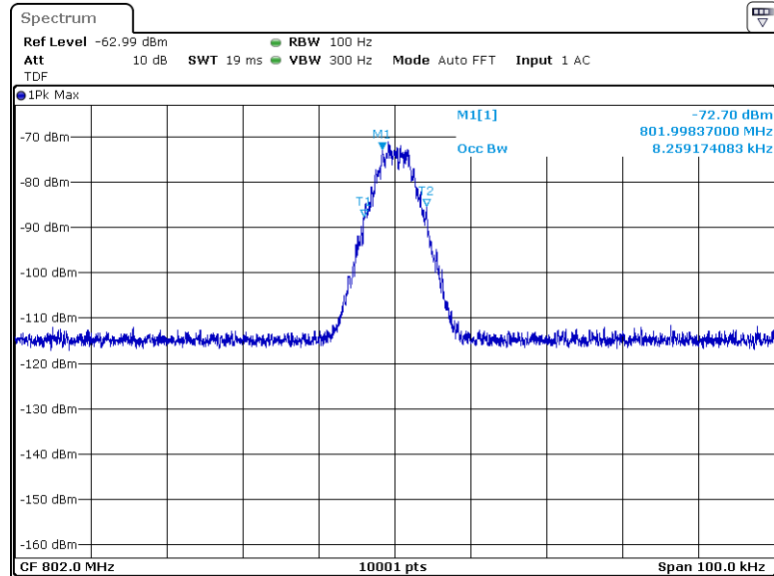


Input Signal



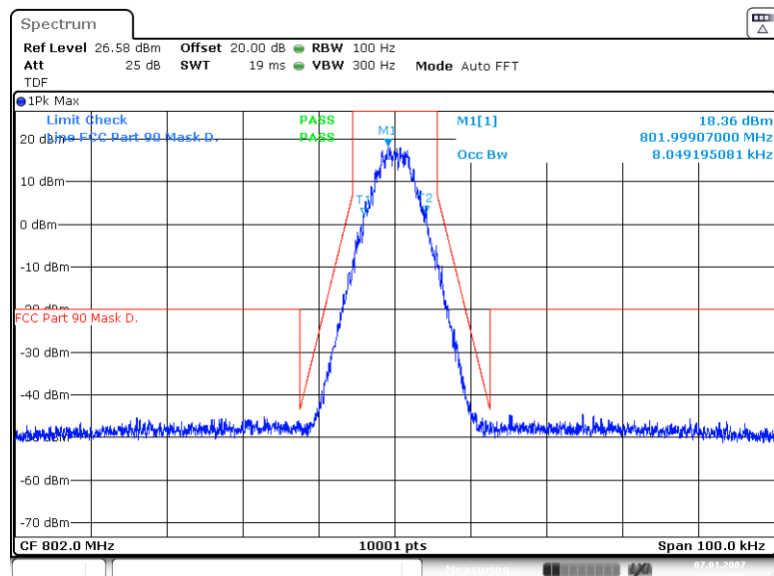
Output Signal

Frequency Band = 799 MHz – 805 MHz, Direction = RF uplink,  
Input Power = 0.3 dB < AGC, at **fm** Signal Type = 8K10F1D  
(S01\_AA01)



8K10F1Dohne-0.3;802.000000M\_99

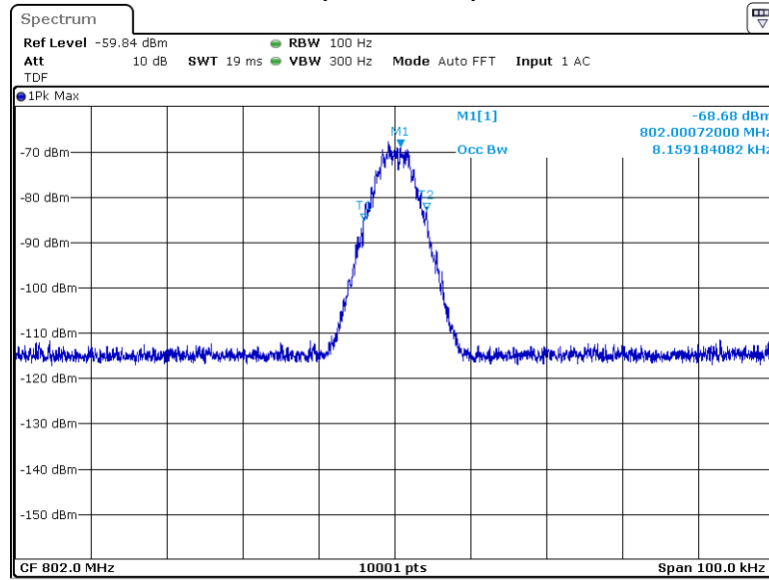
Input Signal



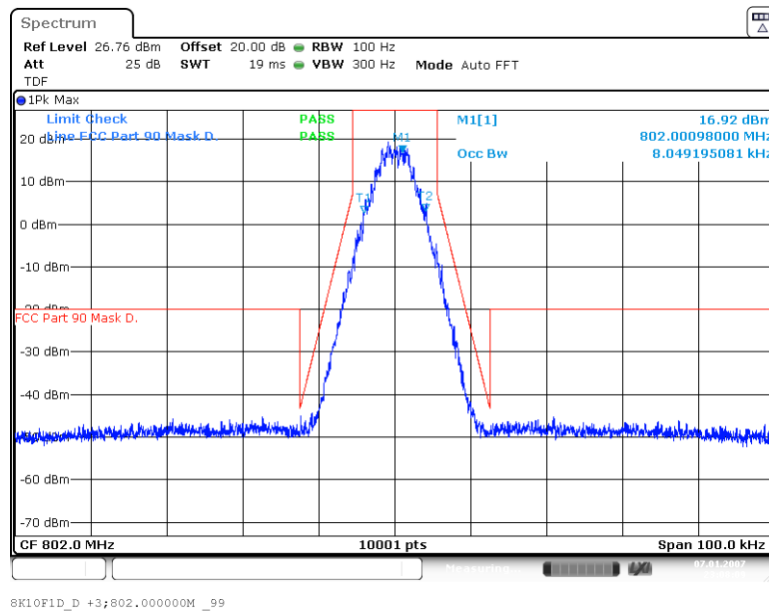
8K10F1D\_D -0.3;802.000000M\_99

Output Signal

Frequency Band = 799 MHz – 805 MHz, Direction = RF uplink,  
Input Power = 3 dB > AGC, at **fm** Signal Type = 8K10F1D  
(S01\_AA01)

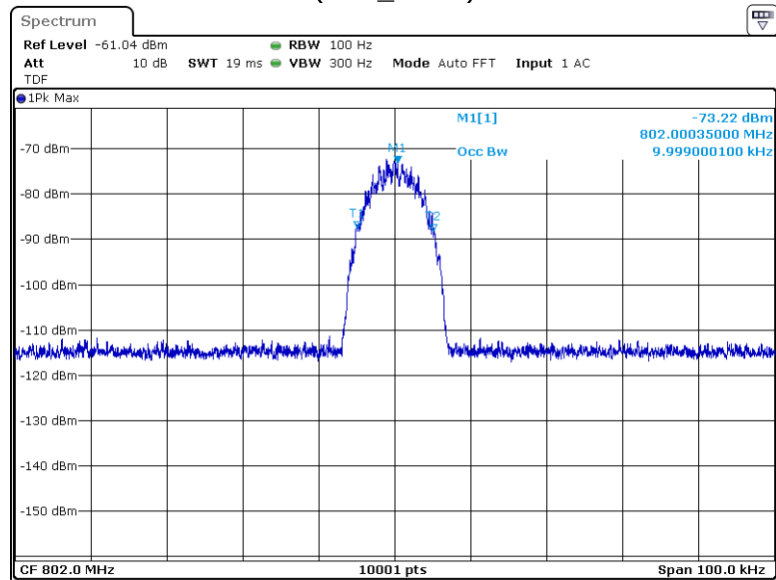


Input Signal

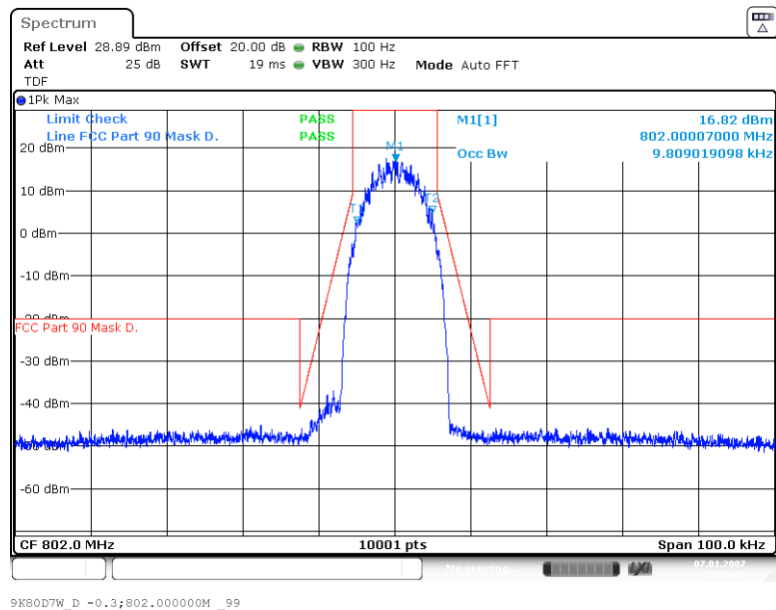


Output Signal

Frequency Band = 799 MHz – 805 MHz, Direction = RF uplink,  
Input Power = 0.3 dB < AGC, at **fm** Signal Type = 9K80D7W  
(S01\_AA01)

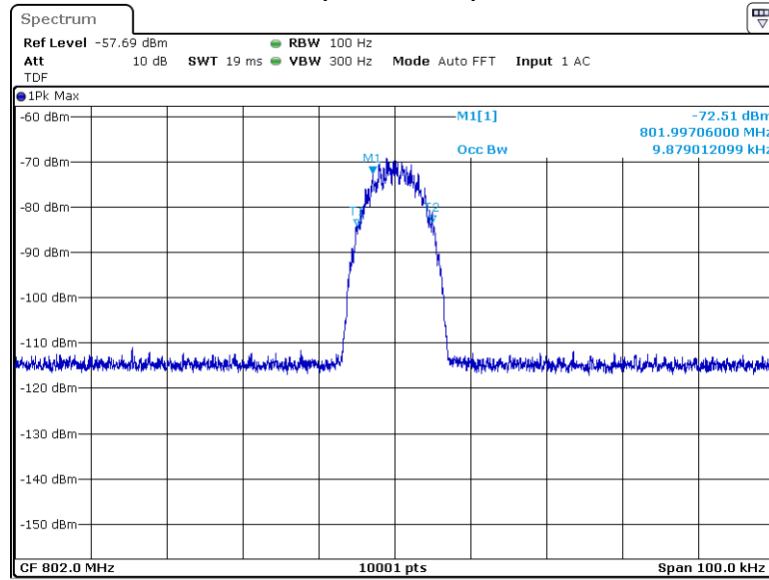


Input Signal



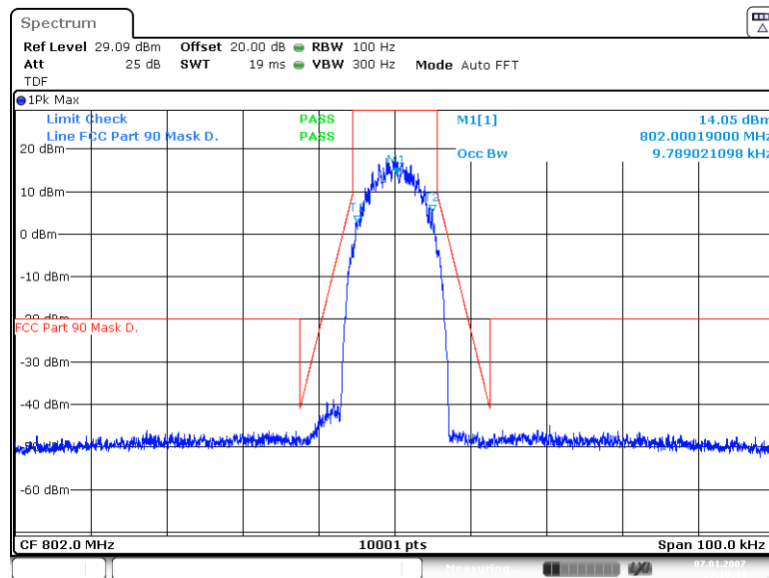
Output Signal

Frequency Band = 799 MHz – 805 MHz, Direction = RF uplink,  
Input Power = 3 dB > AGC, at **fm** Signal Type = 9K80D7W  
(S01\_AA01)



9K80D7Wohne+3;802.000000M\_99

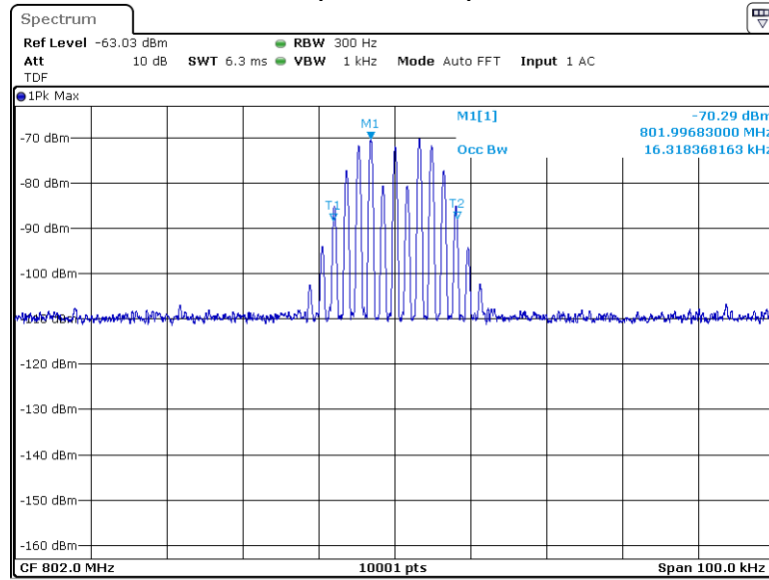
Input Signal



9K80D7W\_D +3;802.000000M\_99

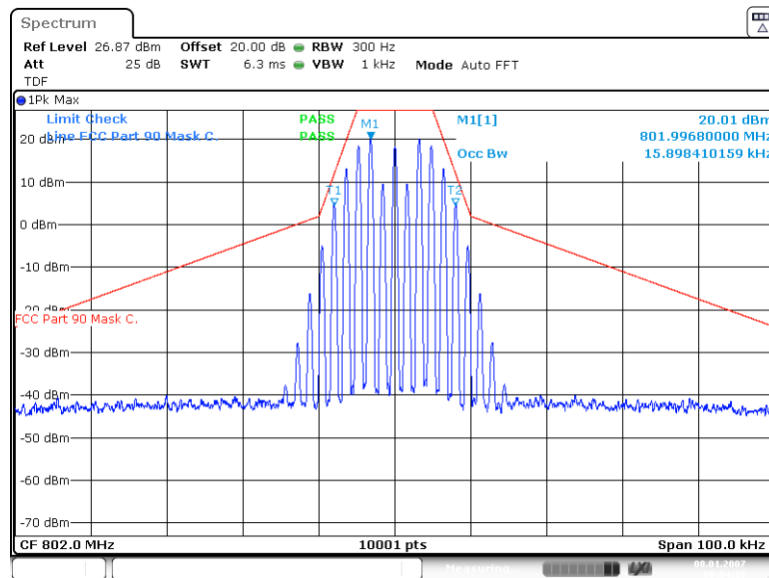
Output Signal

Frequency Band = 799 MHz – 805 MHz, Direction = RF uplink,  
Input Power = 0.3 dB < AGC, at **fm** Signal Type = 16K0F3E  
(S01\_AA01)



16K0F3Eohne-0.3;802.000000M\_99

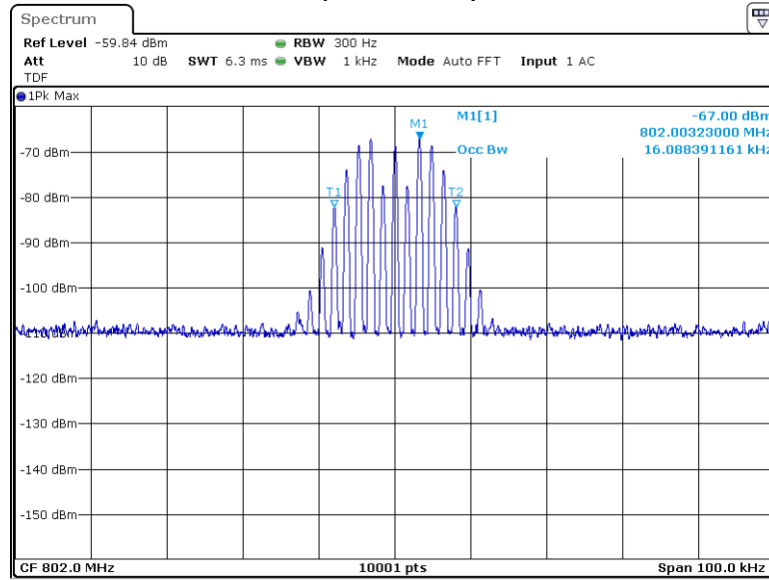
Input Signal



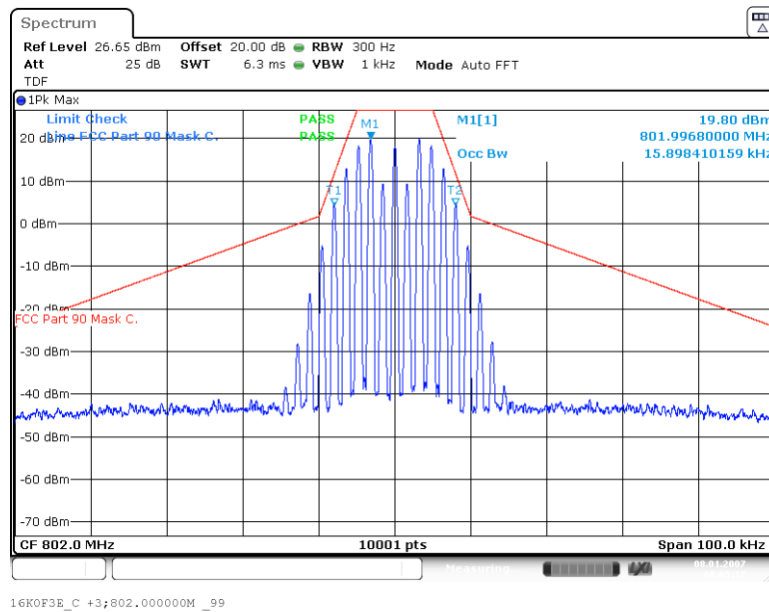
16K0F3E\_C -0.3;802.000000M\_99

Output Signal

Frequency Band = 799 MHz – 805 MHz, Direction = RF uplink,  
Input Power = 3 dB > AGC, at **fm** Signal Type = 16K0F3E  
(S01\_AA01)



Input Signal

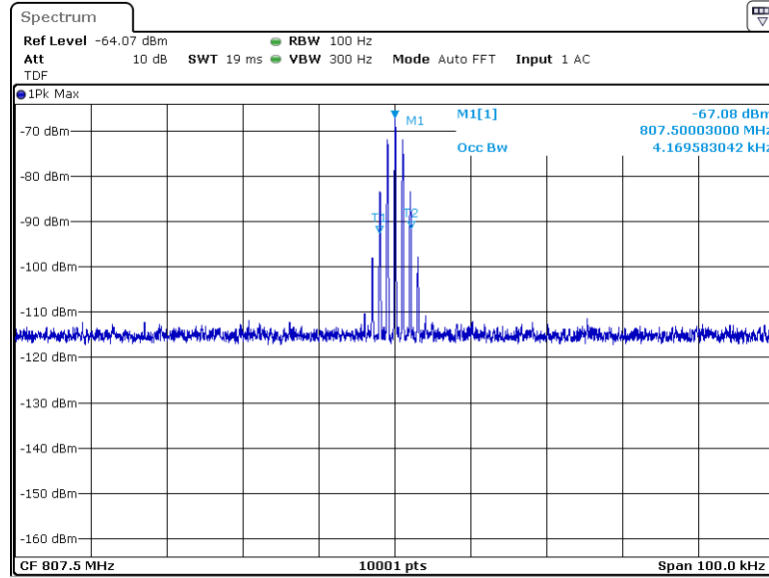


Output Signal



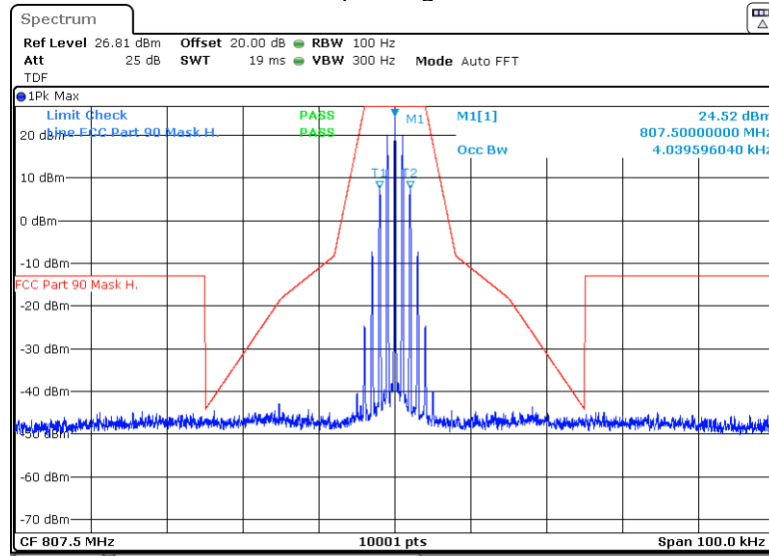
4.2.9.9 FREQUENCY BAND = 806 MHz – 809 MHz

Frequency Band = 806 MHz – 809 MHz, Direction = RF uplink,  
 Input Power = 0.3 dB < AGC, at **fm** Signal Type = 4K00F3E  
 (S01\_AA01)



4K00F3Eohne-0.3;807.500000M\_99

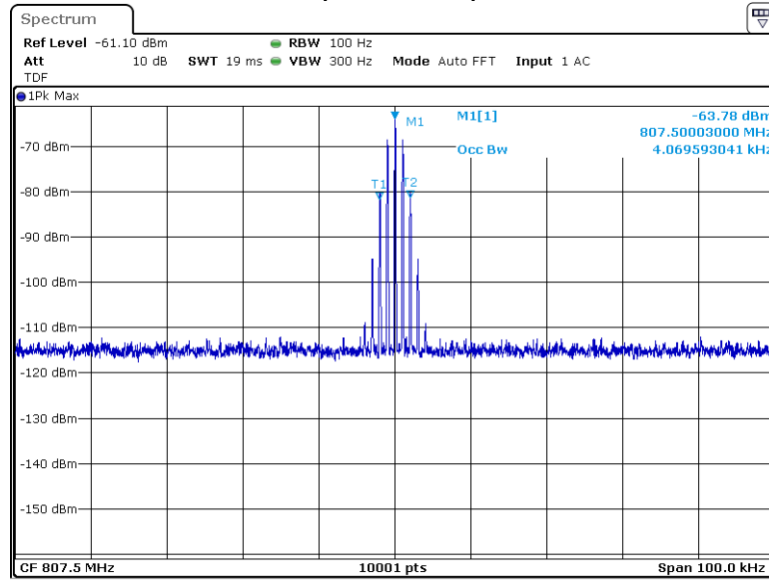
Input Signal



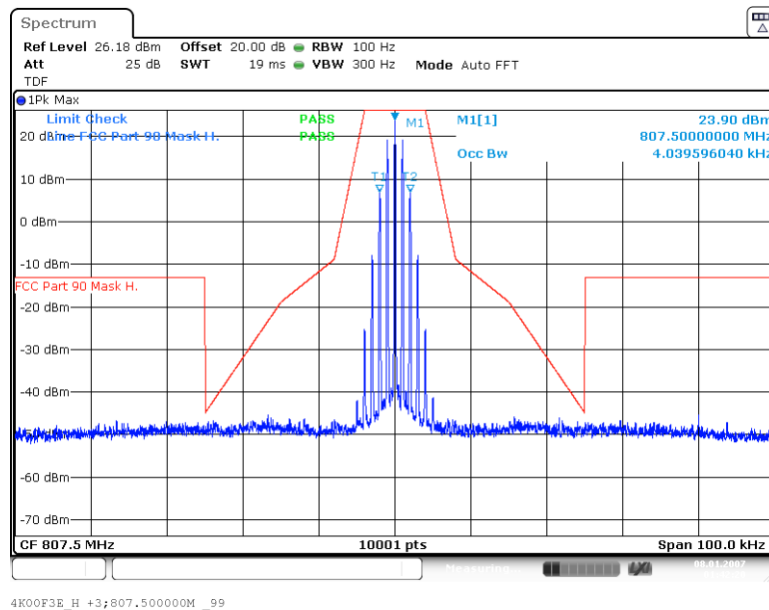
4K00F3E\_H -0.3;807.500000M\_99

Output Signal

Frequency Band = 806 MHz – 809 MHz, Direction = RF uplink,  
Input Power = 3 dB > AGC, at **fm** Signal Type = 4K00F3E  
(S01\_AA01)

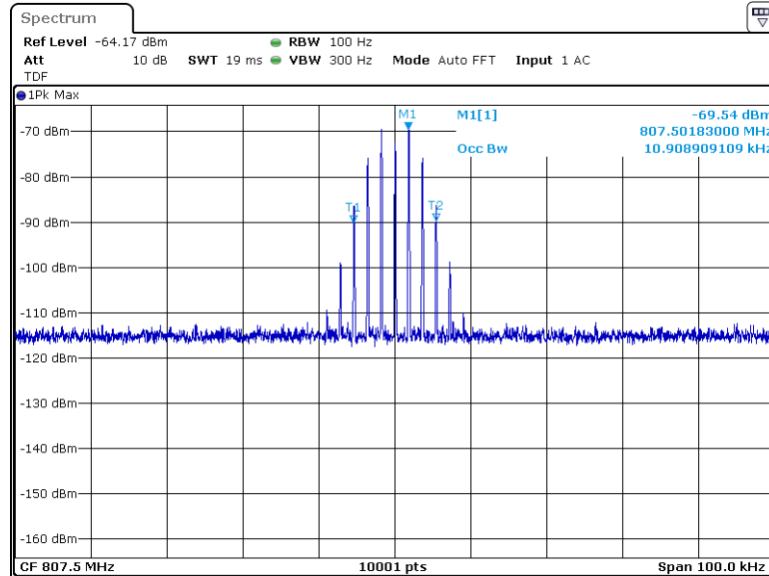


Input Signal



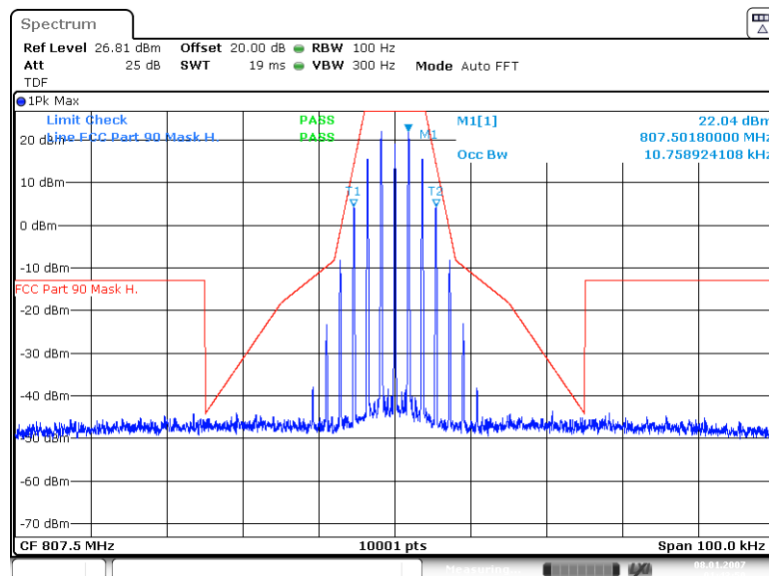
Output Signal

Frequency Band = 806 MHz – 809 MHz, Direction = RF uplink,  
Input Power = 0.3 dB < AGC, at **fm** Signal Type = 11K3F3E  
(S01\_AA01)



11K3F3Eohne-0.3;807.500000M\_99

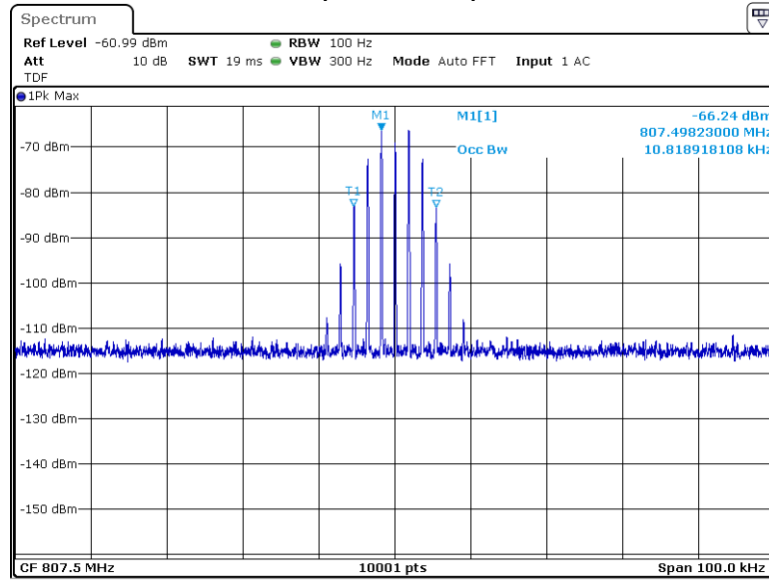
Input Signal



11K3F3E\_H -0.3;807.500000M\_99

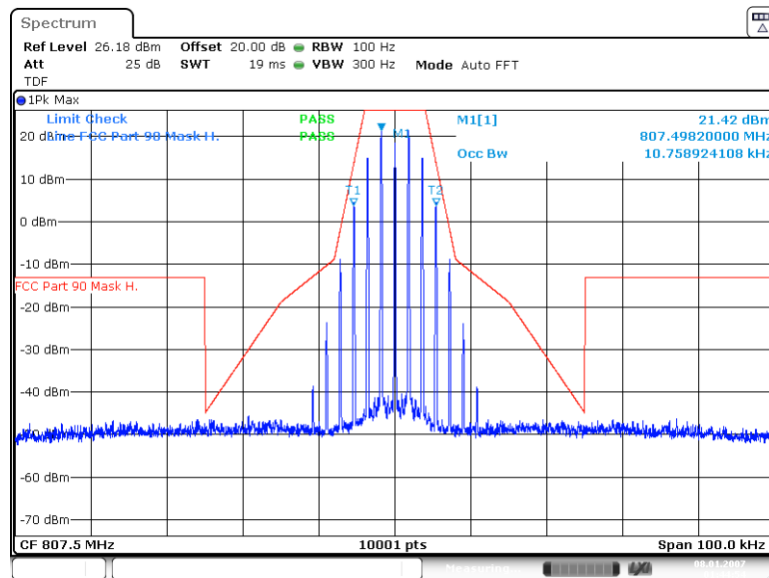
Output Signal

Frequency Band = 806 MHz – 809 MHz, Direction = RF uplink,  
Input Power = 3 dB > AGC, at **fm** Signal Type = 11K3F3E  
(S01\_AA01)



11K3F3Eohne+3;807.500000M\_99

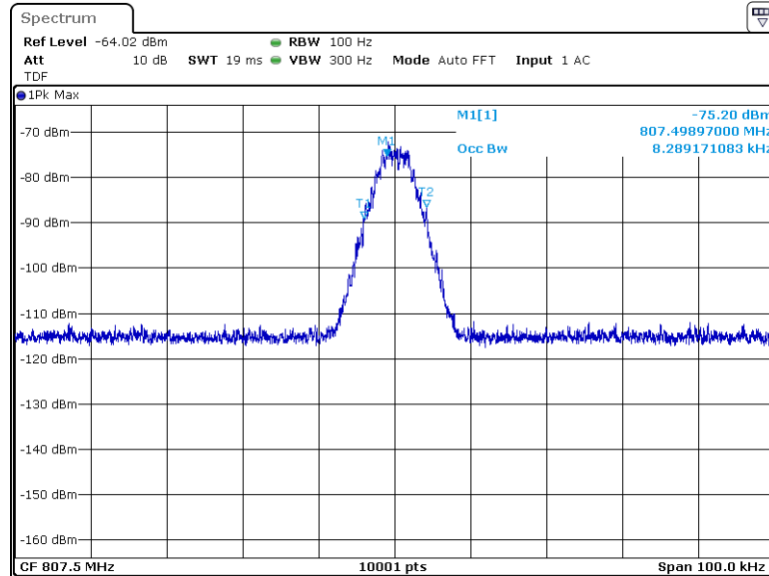
Input Signal



11K3F3E\_H +3;807.500000M\_99

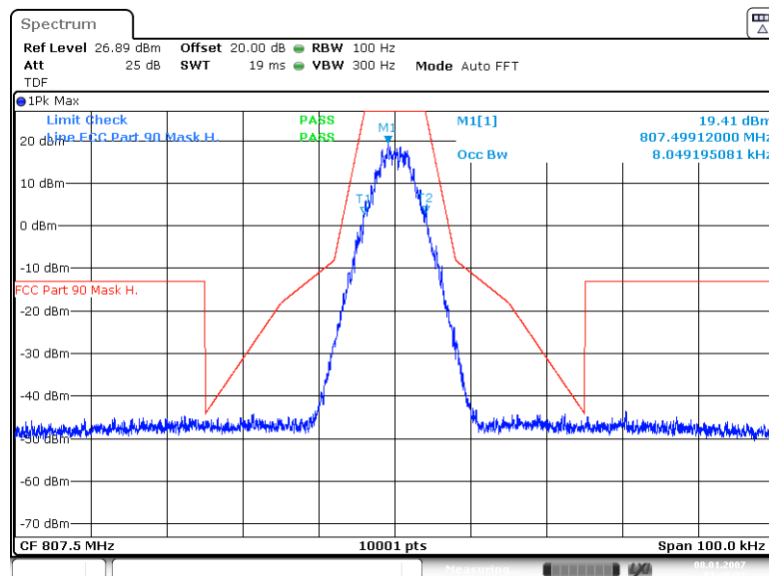
Output Signal

Frequency Band = 806 MHz – 809 MHz, Direction = RF uplink,  
Input Power = 0.3 dB < AGC, at **fm** Signal Type = 8K10F1D  
(S01\_AA01)



8K10F1Dohne-0.3;807.500000M \_99

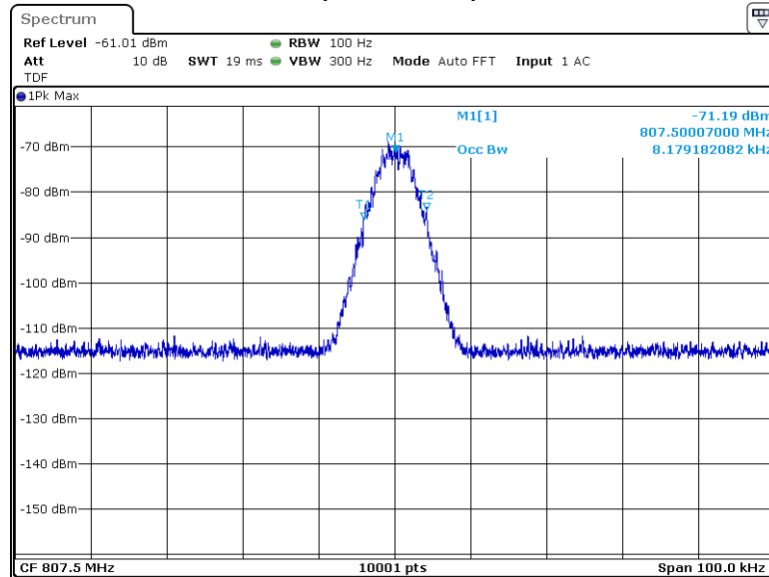
Input Signal



8K10F1D\_H -0.3;807.500000M \_99

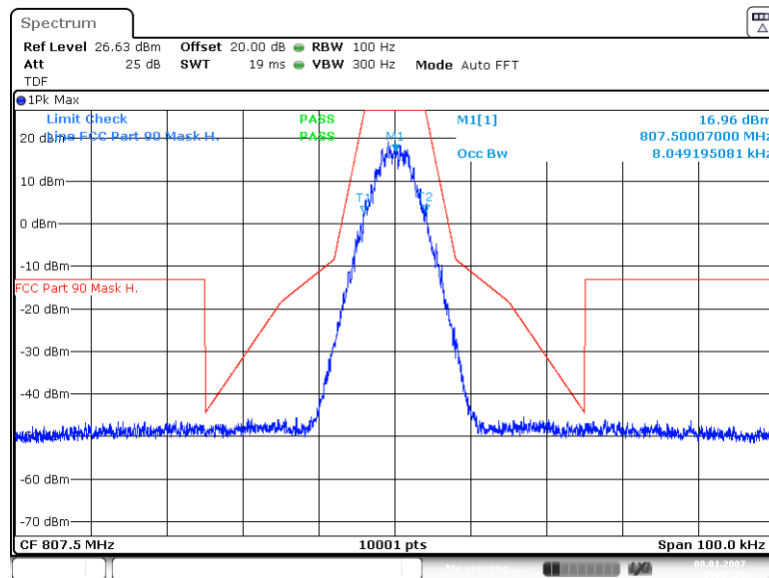
Output Signal

Frequency Band = 806 MHz – 809 MHz, Direction = RF uplink,  
Input Power = 3 dB > AGC, at **fm** Signal Type = 8K10F1D  
(S01\_AA01)



8K10F1Dohne+3;807.500000M\_99

Input Signal



8K10F1D\_H +3;807.500000M\_99

Output Signal