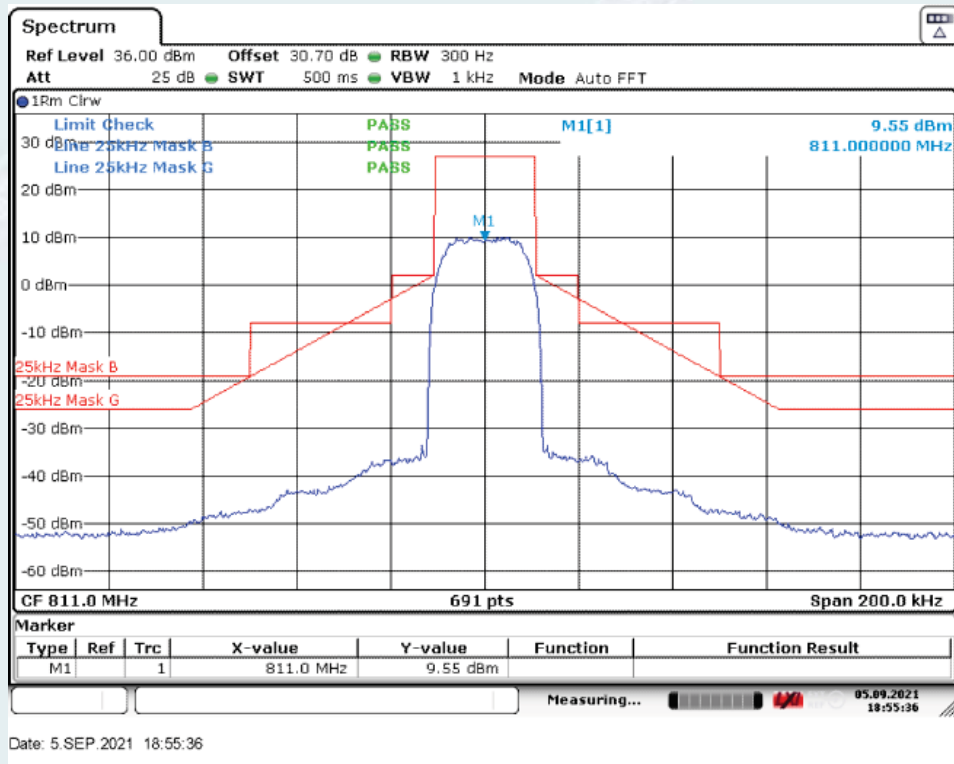
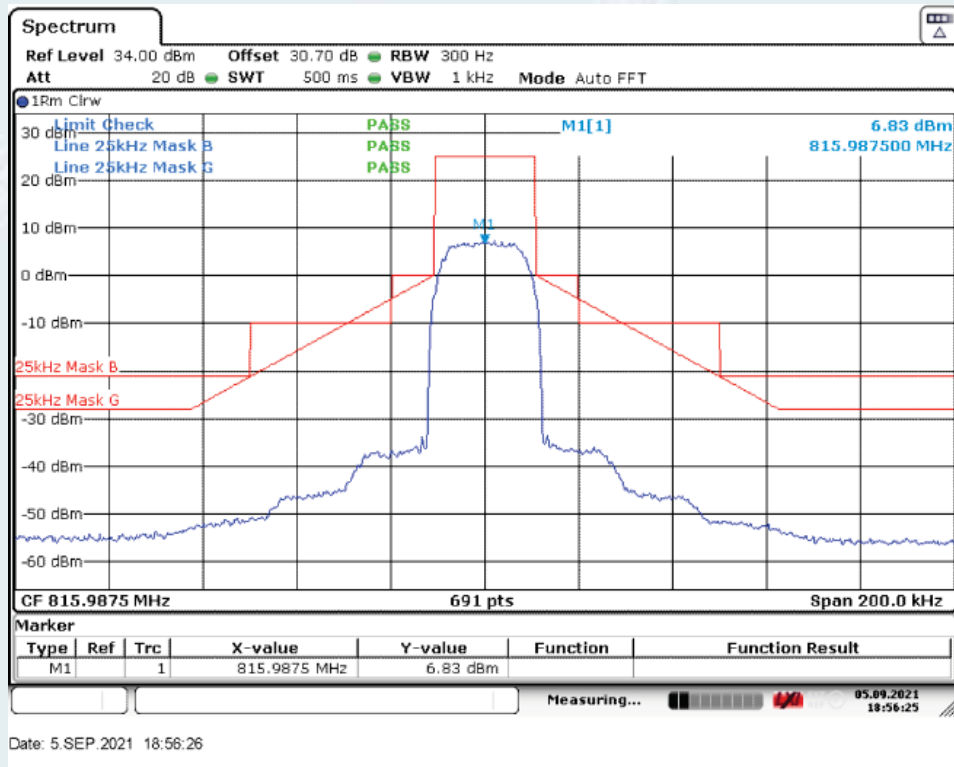


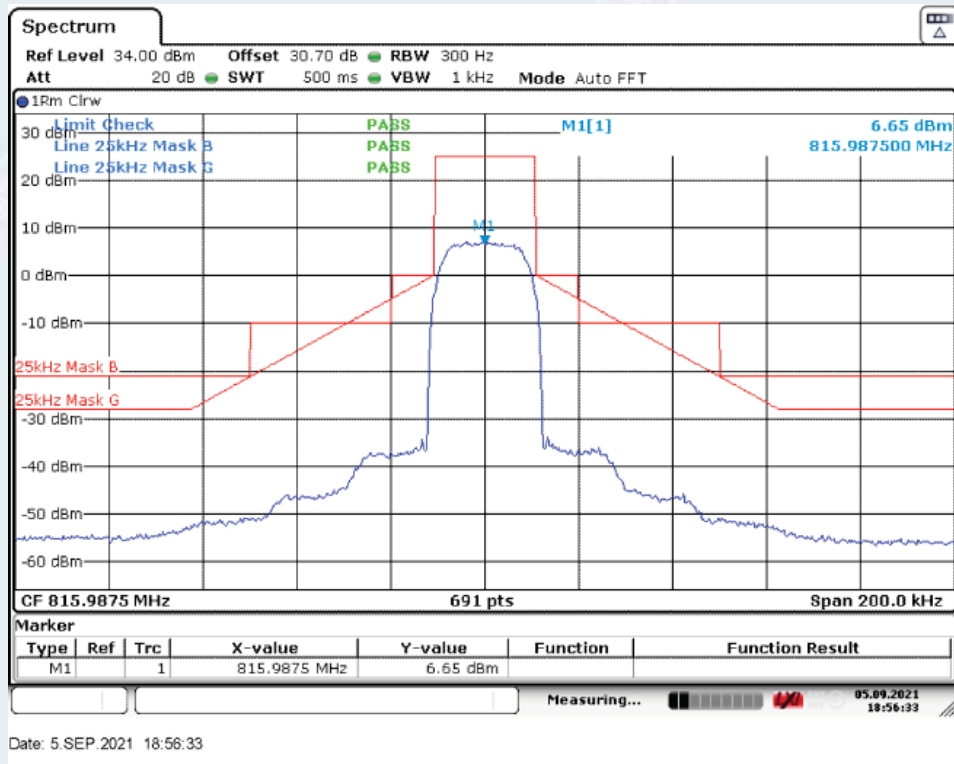
with the input signal amplitude set the AGC threshold Middle Frequency:
 811.0MHz



with the input signal amplitude set 3 dB above the AGC threshold Middle Frequency:
 811.0MHz



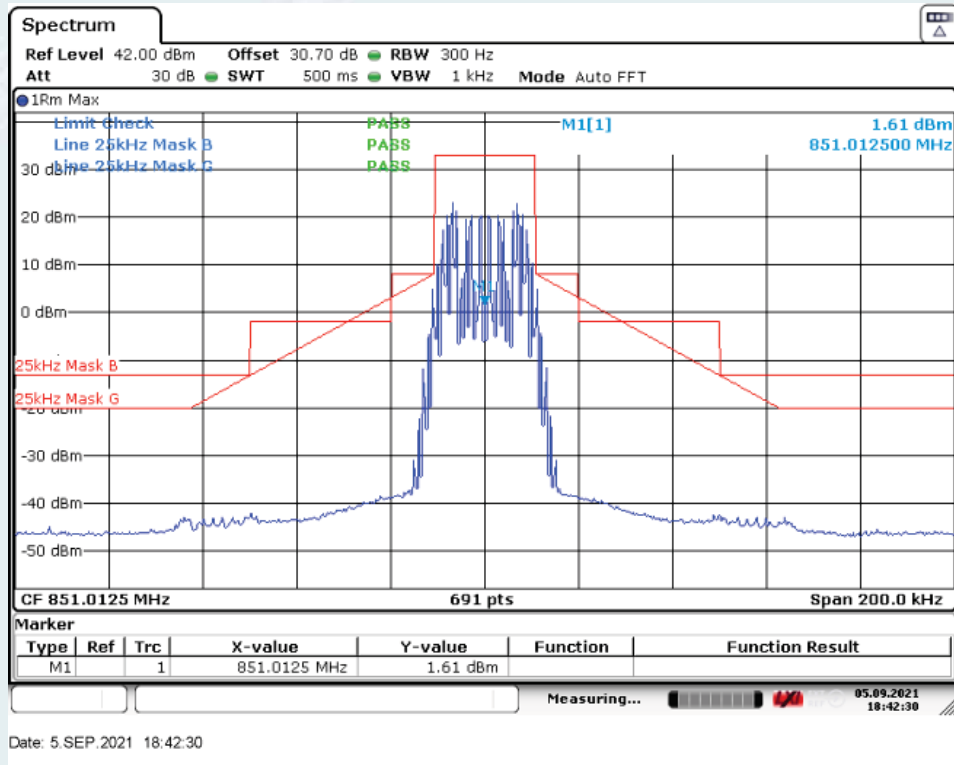
with the input signal amplitude set the AGC threshold High Frequency:
815.9875MHz



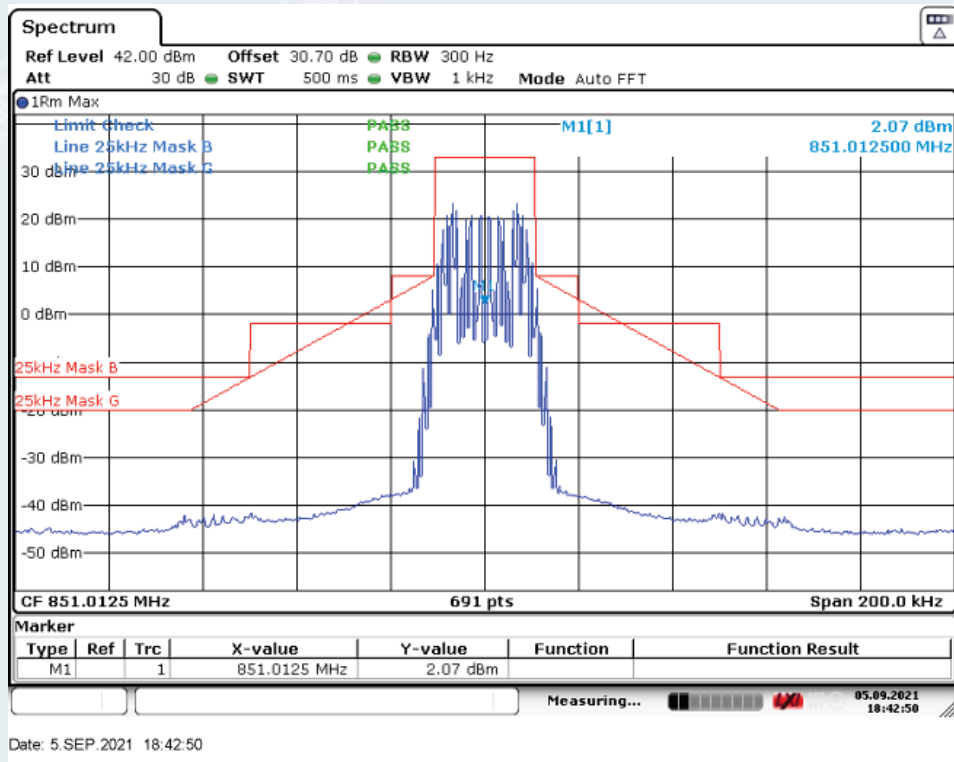
with the input signal amplitude set 3 dB above the AGC threshold, High Frequency:
815.9875MHz

10.5.5.1.2.4 Analog FM mode (Mask B+ Mask G)

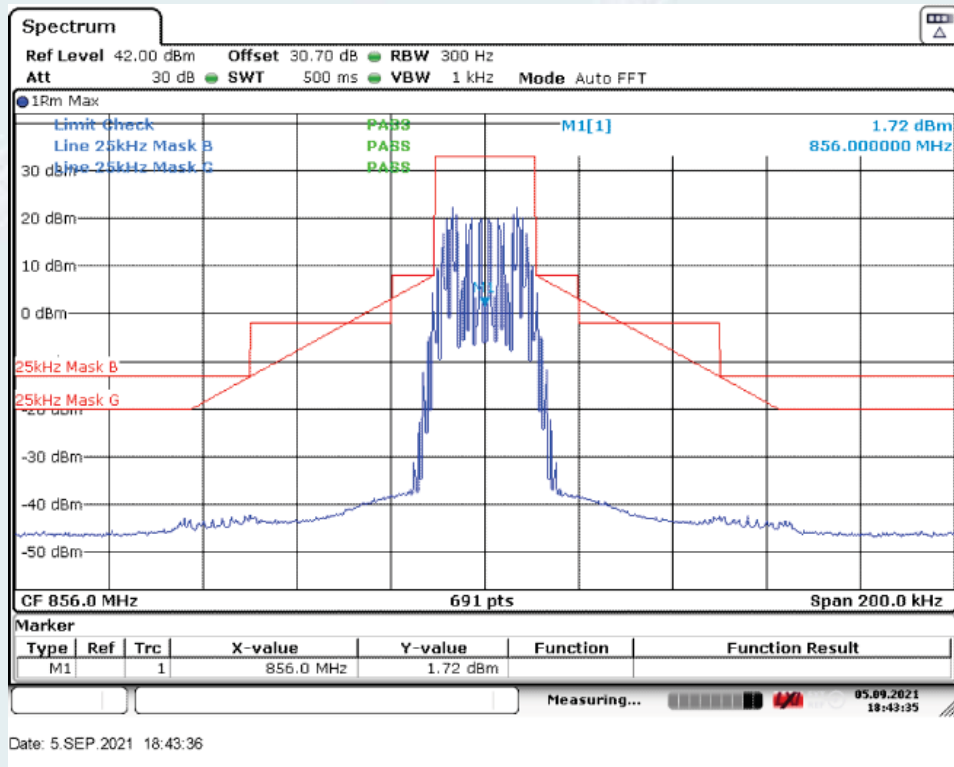
10.5.5.1.2.4.1 Downlink transmit



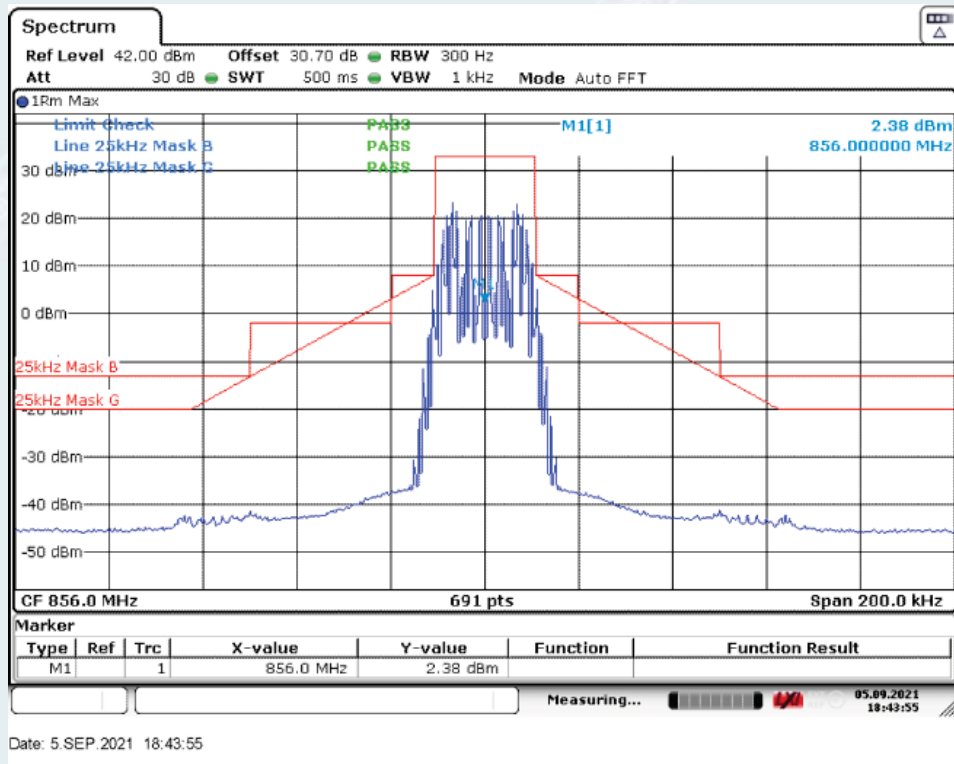
with the input signal amplitude set the AGC threshold Low Frequency: 851.0125MHz



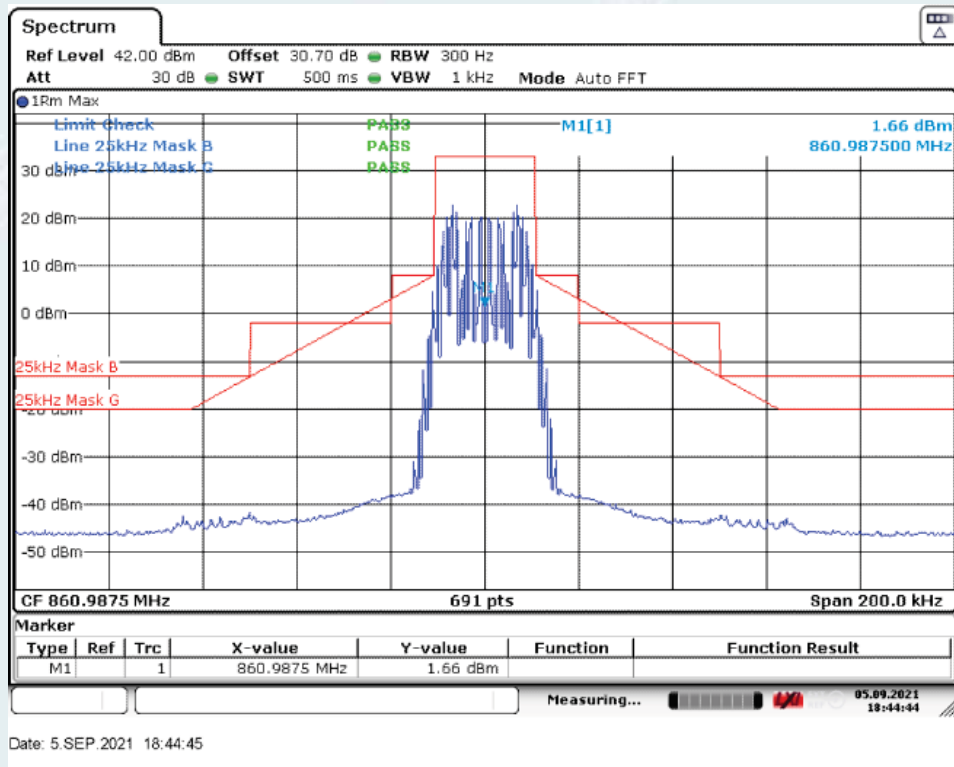
with the input signal amplitude set 3 dB above the AGC threshold Low Frequency: 851.0125MHz



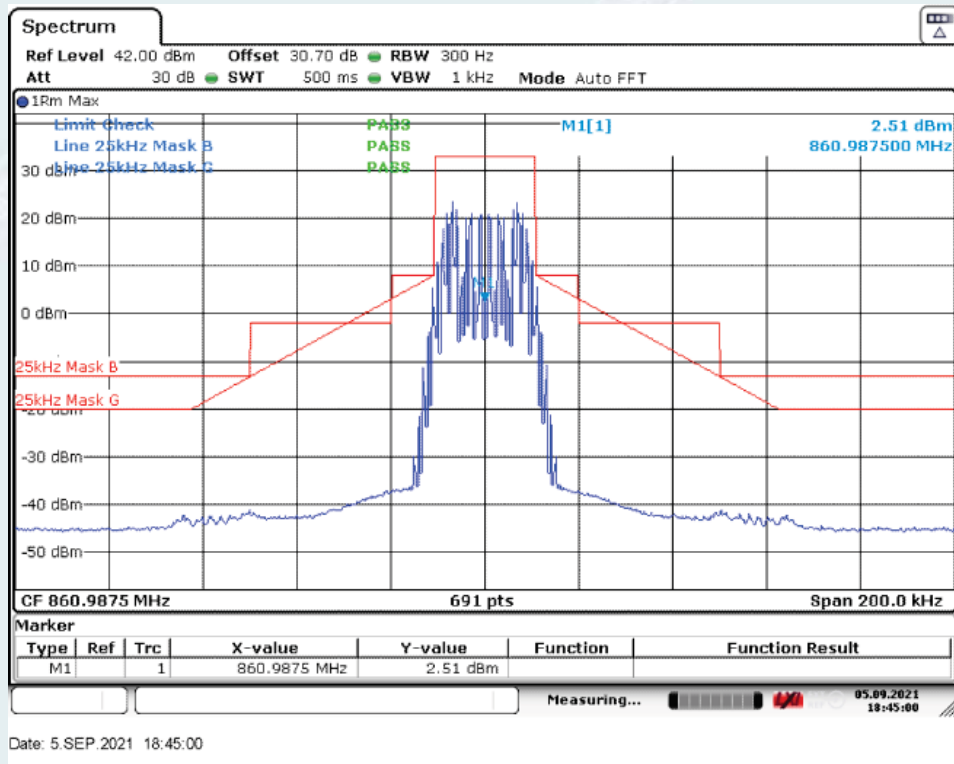
with the input signal amplitude set the AGC threshold Middle Frequency:
856.0MHz



with the input signal amplitude set 3 dB above the AGC threshold Middle Frequency:
856.0MHz

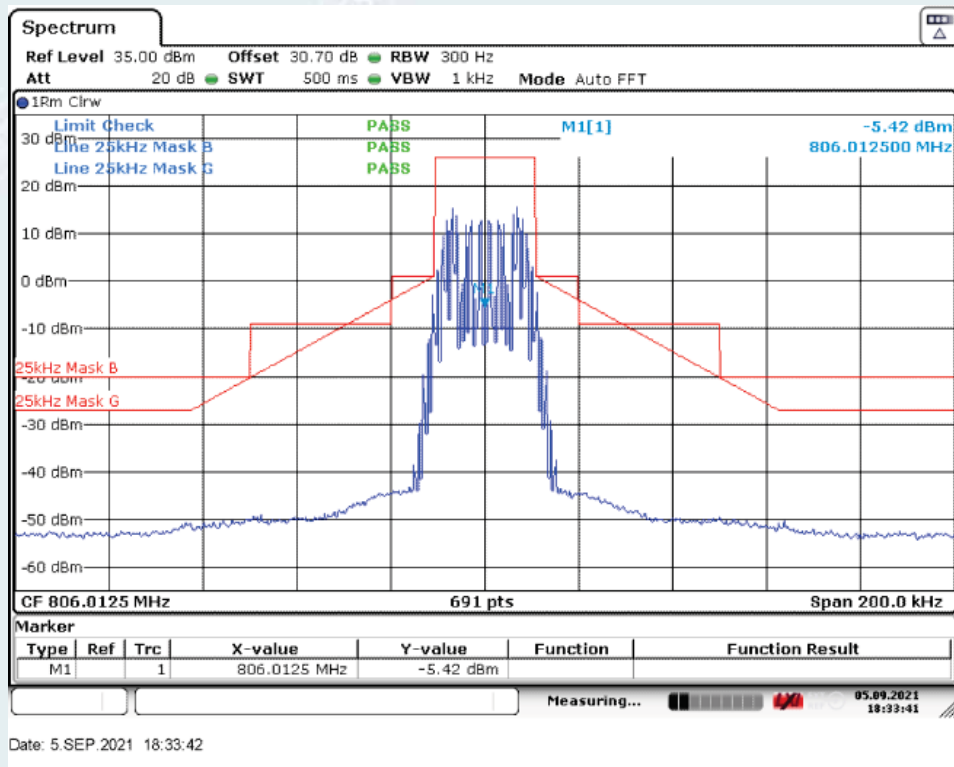


with the input signal amplitude set the AGC threshold High Frequency:
 860.9875MHz

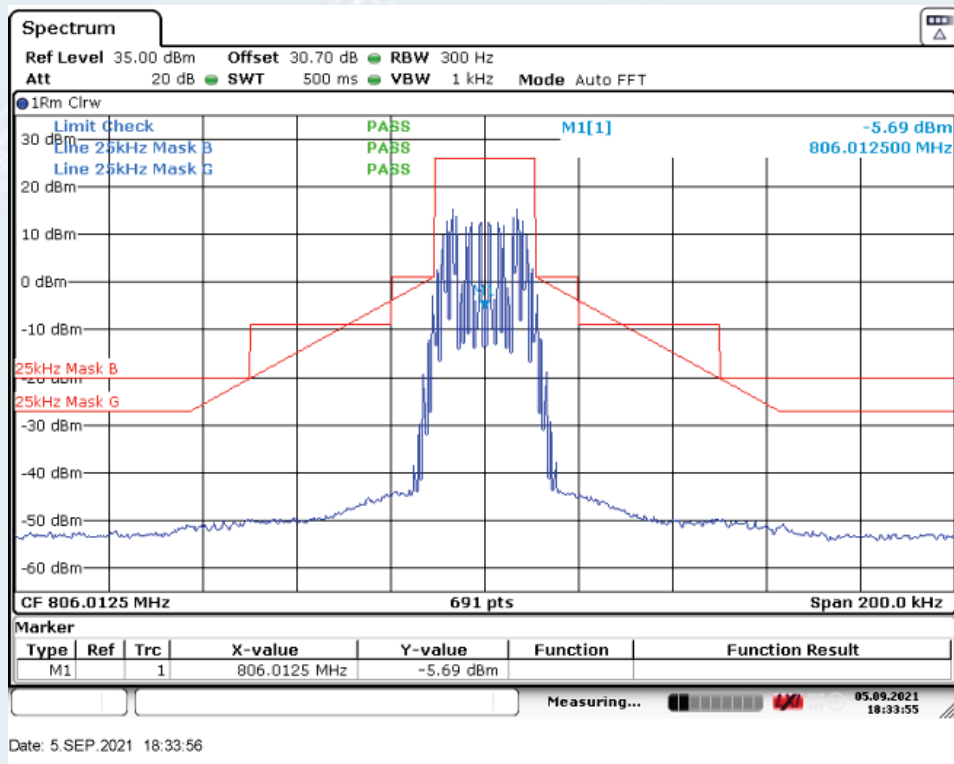


with the input signal amplitude set 3 dB above the AGC threshold, High Frequency:
 860.9875MHz

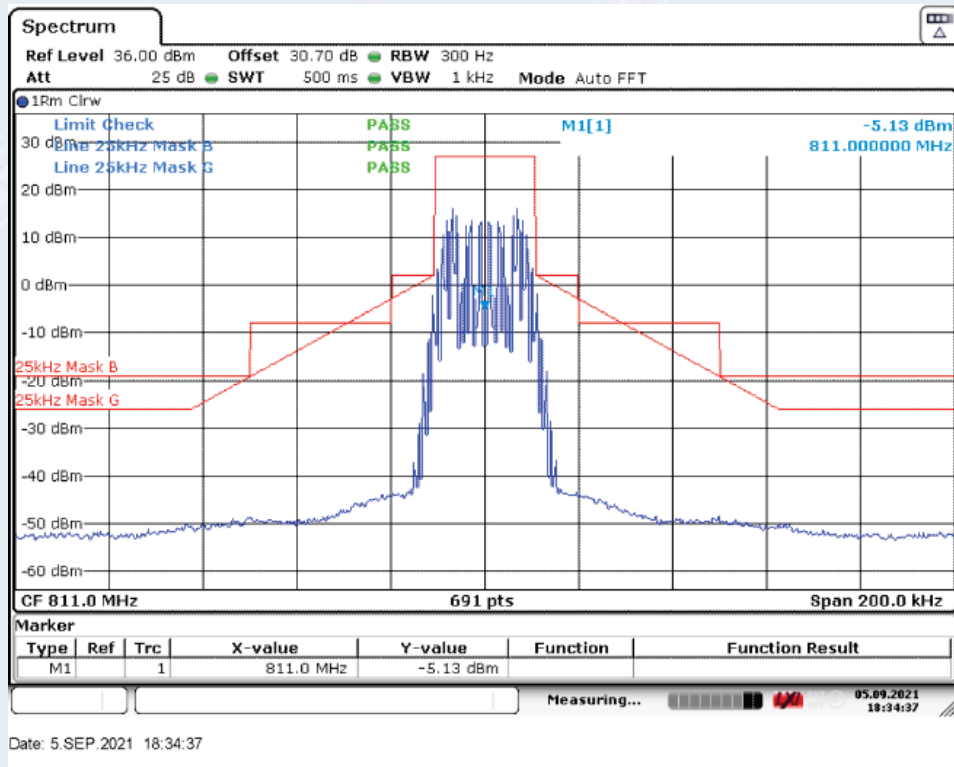
10.5.5.1.2.4.2 Uplink transmit



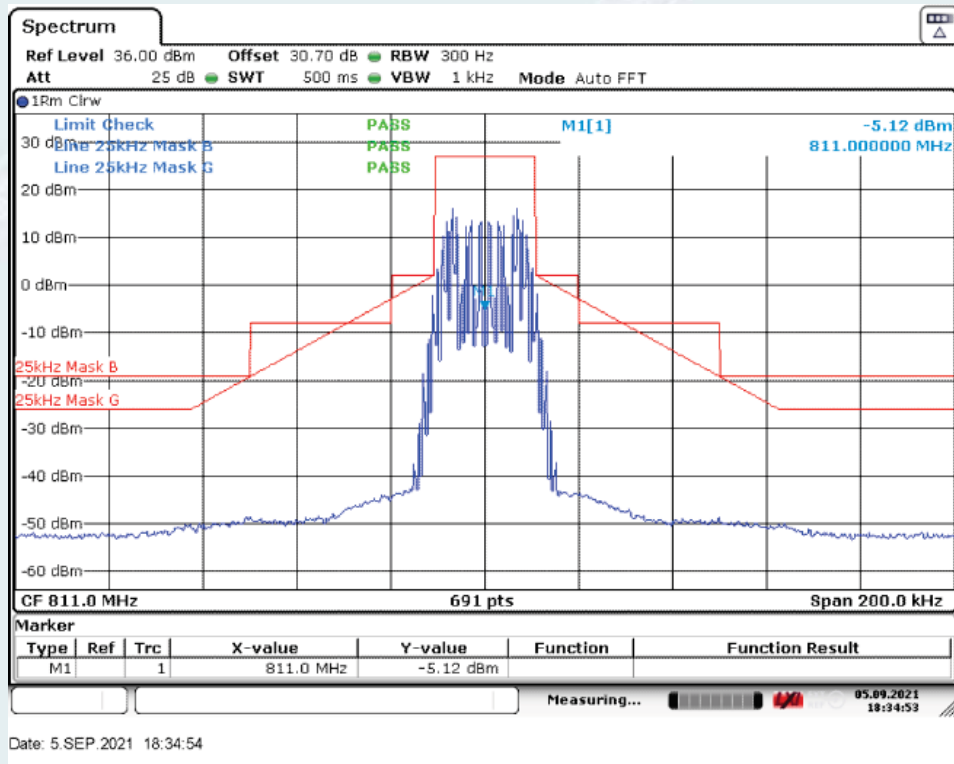
with the input signal amplitude set the AGC threshold Low Frequency:
 806.0125MHz



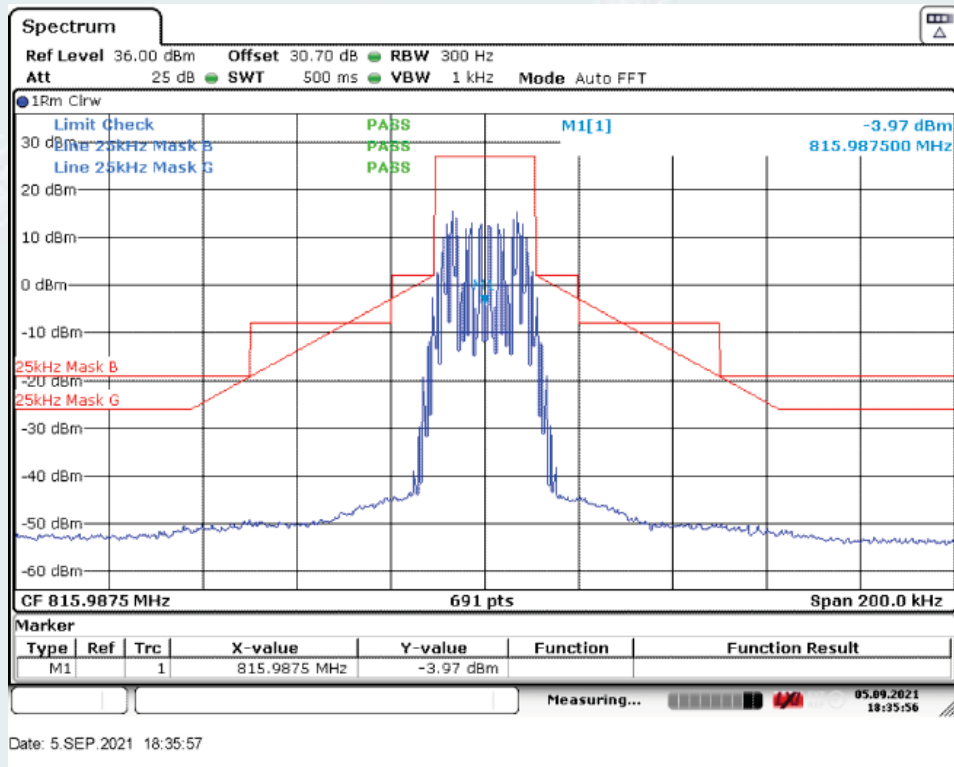
with the input signal amplitude set 3 dB above the AGC threshold Low
 Frequency: 806.0125MHz



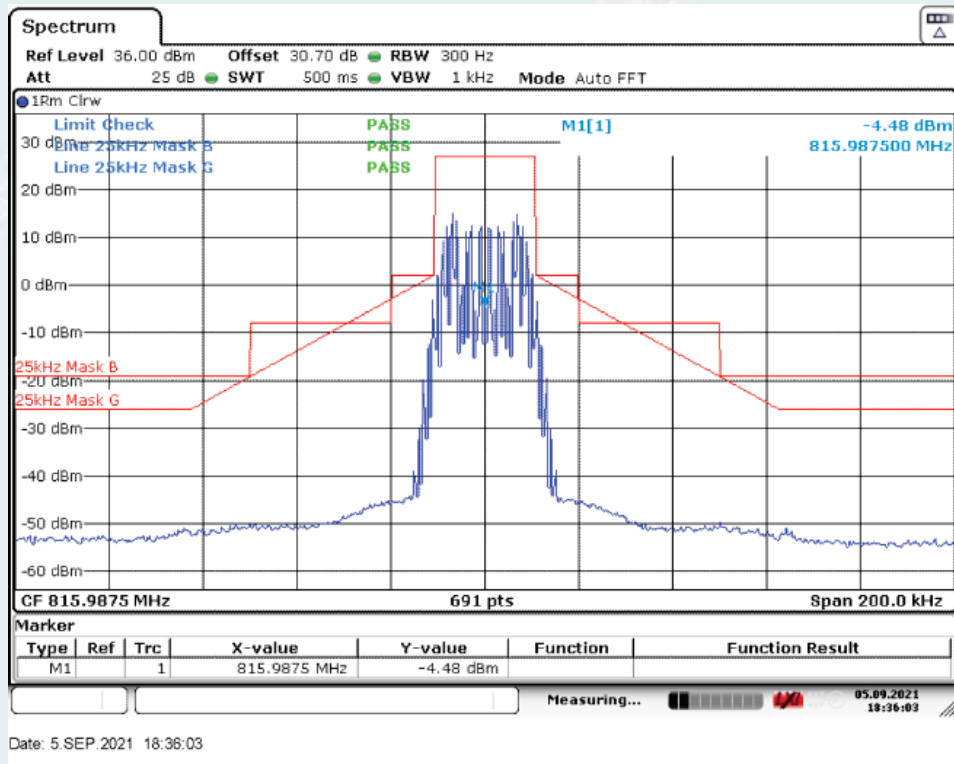
with the input signal amplitude set the AGC threshold Middle Frequency:
811.0MHz



with the input signal amplitude set 3 dB above the AGC threshold Middle
Frequency: 811.0MHz



with the input signal amplitude set the AGC threshold High Frequency:
 815.9875MHz



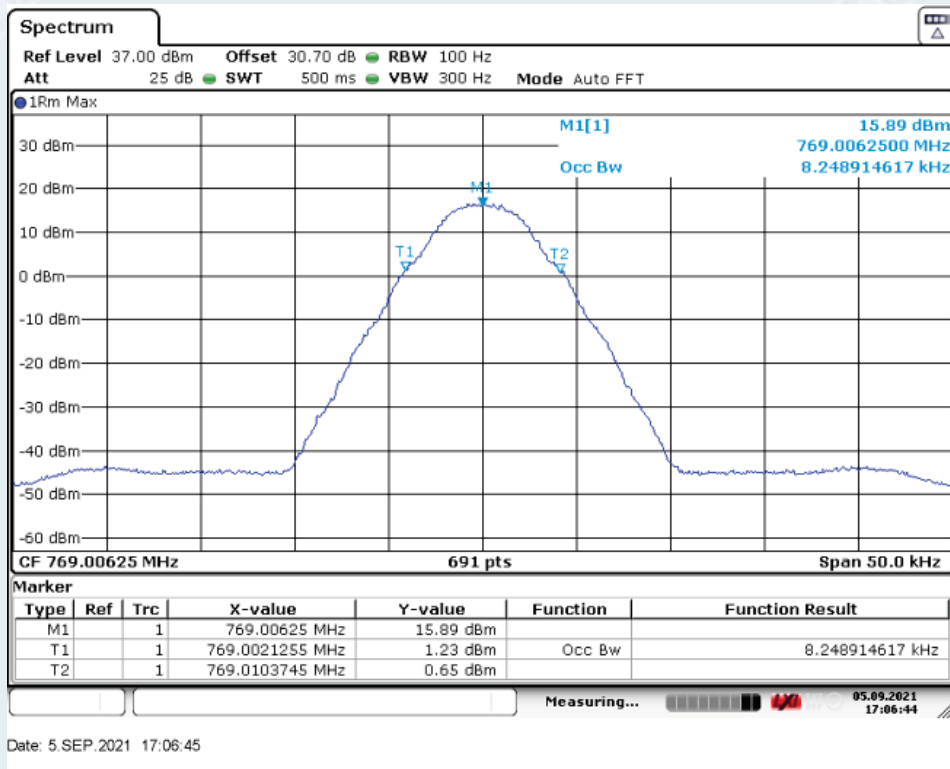
with the input signal amplitude set 3 dB above the AGC threshold, High Frequency:
 815.9875MHz

10.5.5.2 Occupied bandwidth

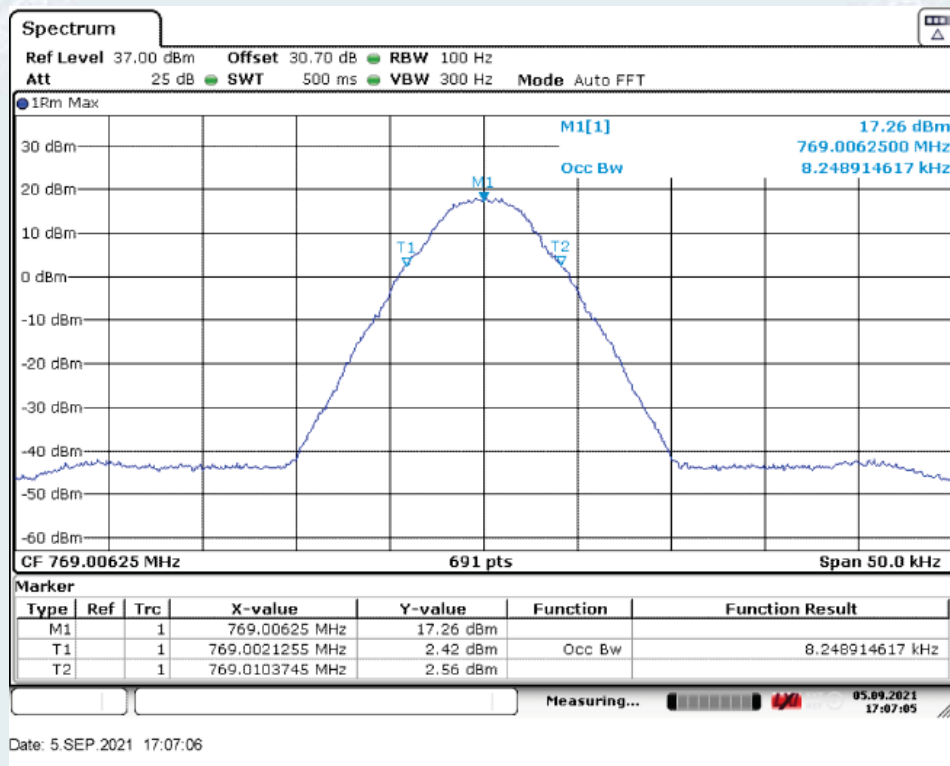
10.5.5.2.1 700MHz Band

10.5.5.2.1.1 P25 Phase I(C4FM) mode

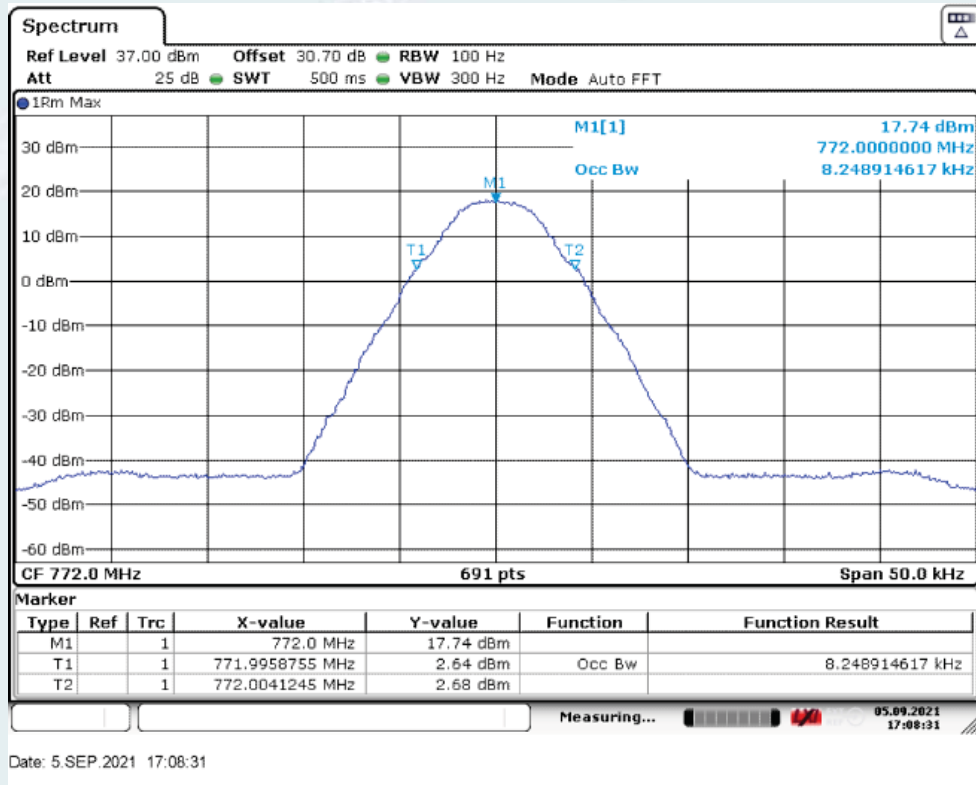
10.5.5.2.1.1.1 Downlink



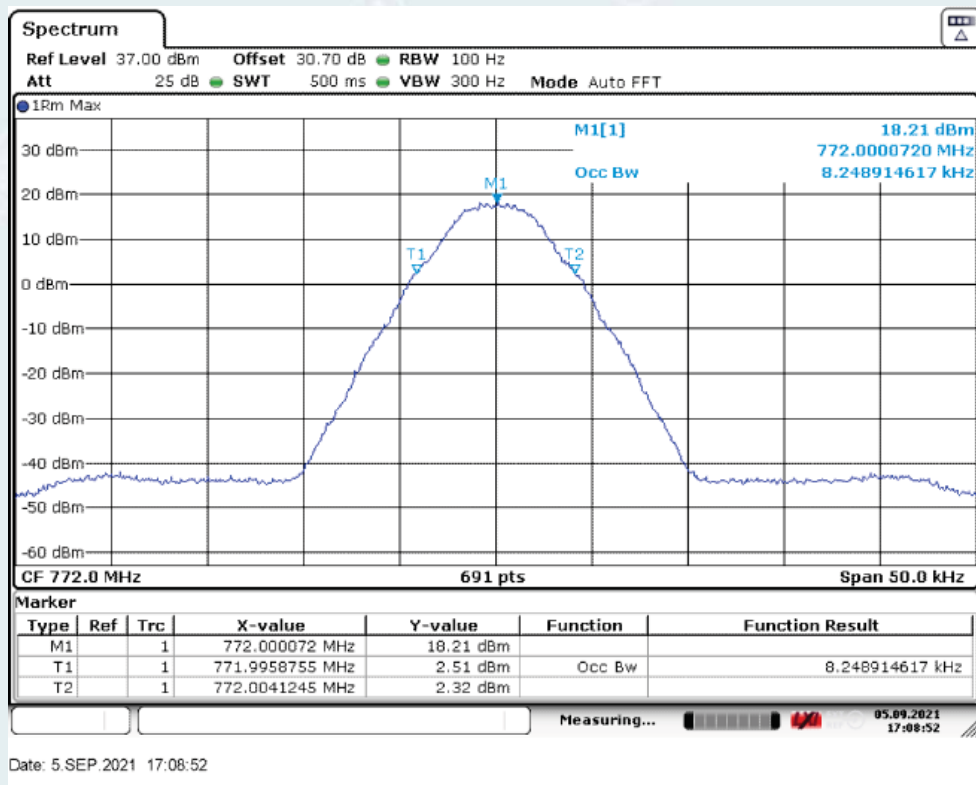
Low Frequency: 769.00625MHz, Output occupied BW(AGC)



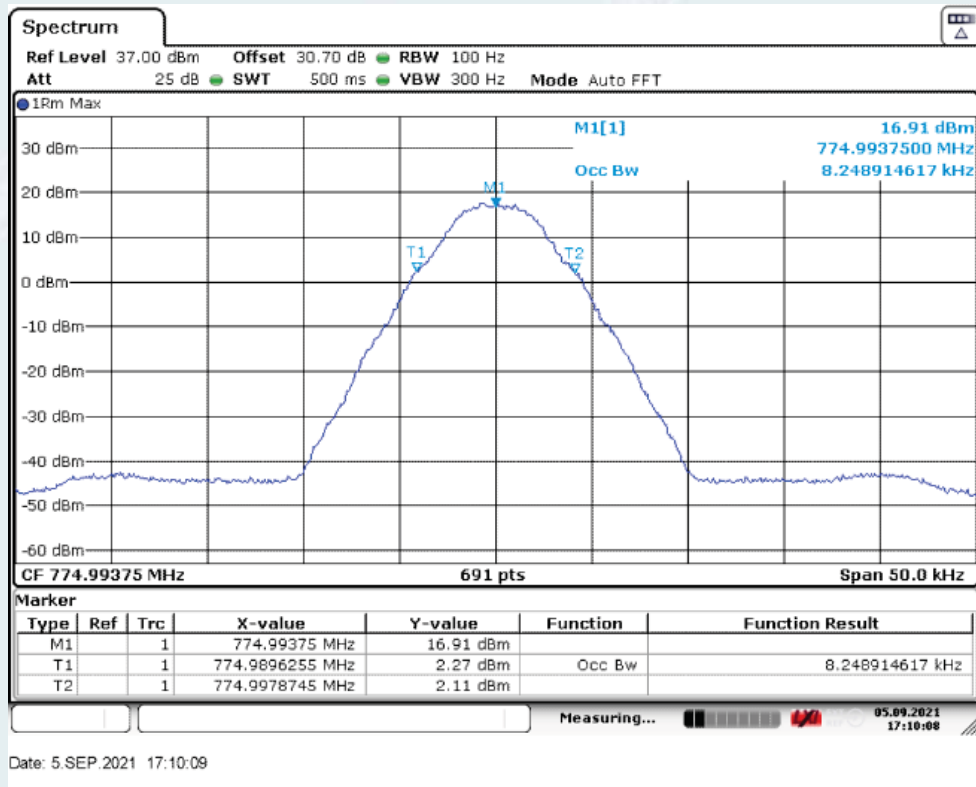
Low Frequency: 768.00625MHz, Output occupied BW (with the input signal amplitude set 3 dB above the AGC threshold)



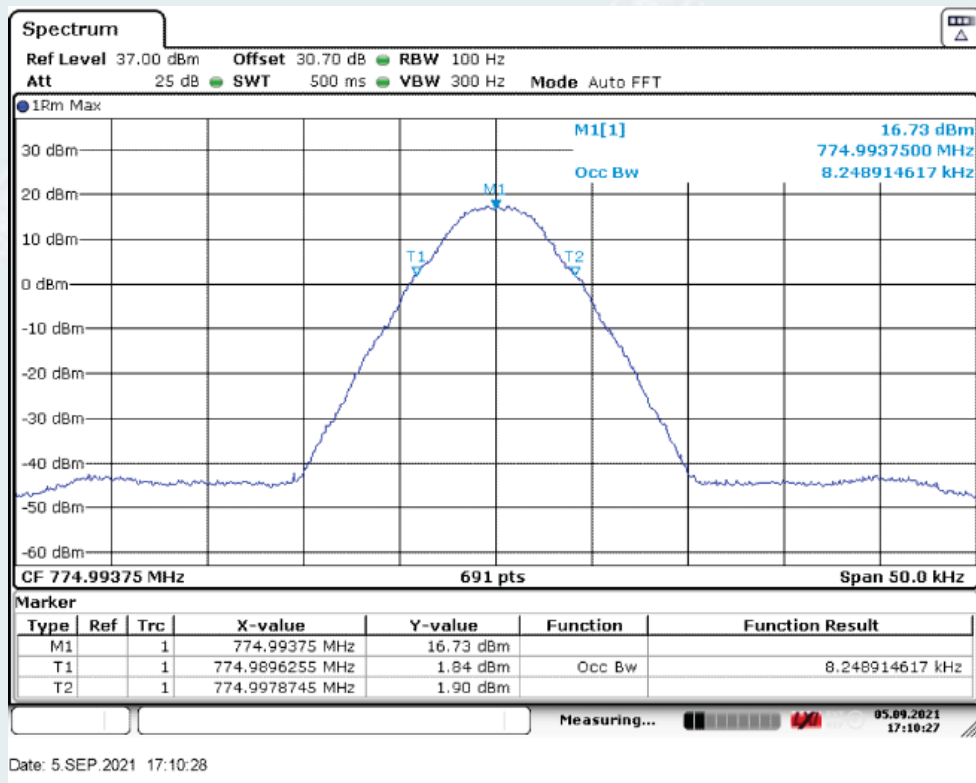
Middle Frequency: 772MHz, Output occupied BW(AGC)



Middle Frequency: 772MHz, Output occupied BW (with the input signal amplitude set 3 dB above the AGC threshold)

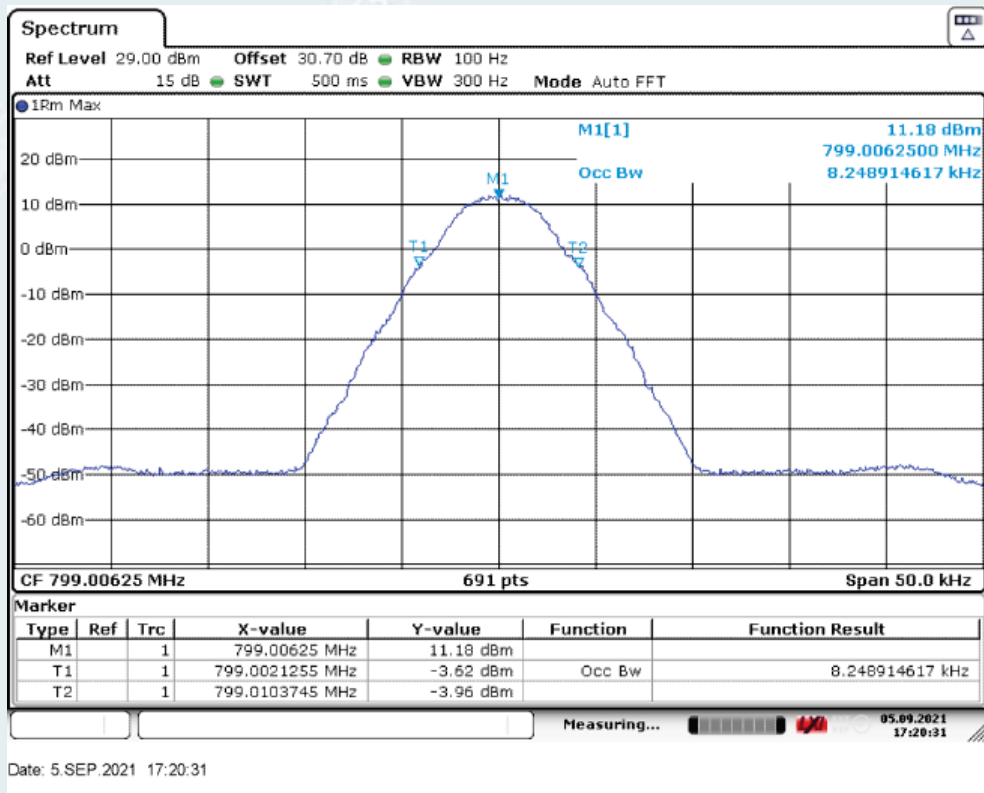


High Frequency: 774.99375MHz, Output occupied BW(AGC)

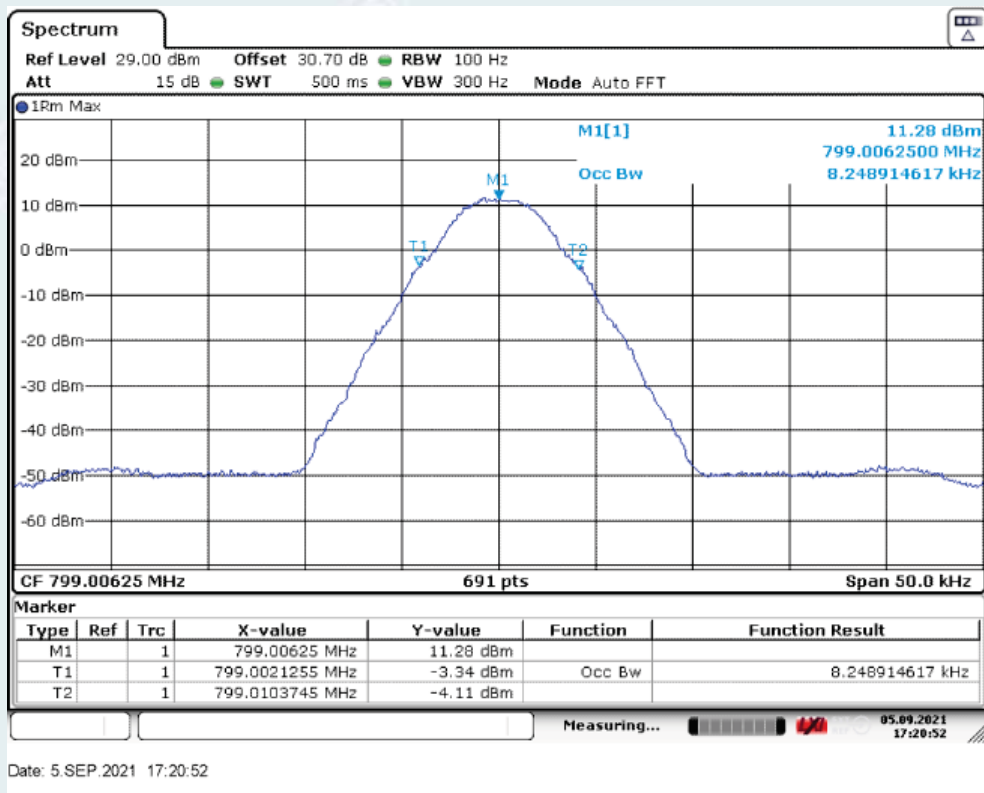


High Frequency: 774.99375MHz, Output occupied BW (with the input signal amplitude set 3 dB above the AGC threshold)

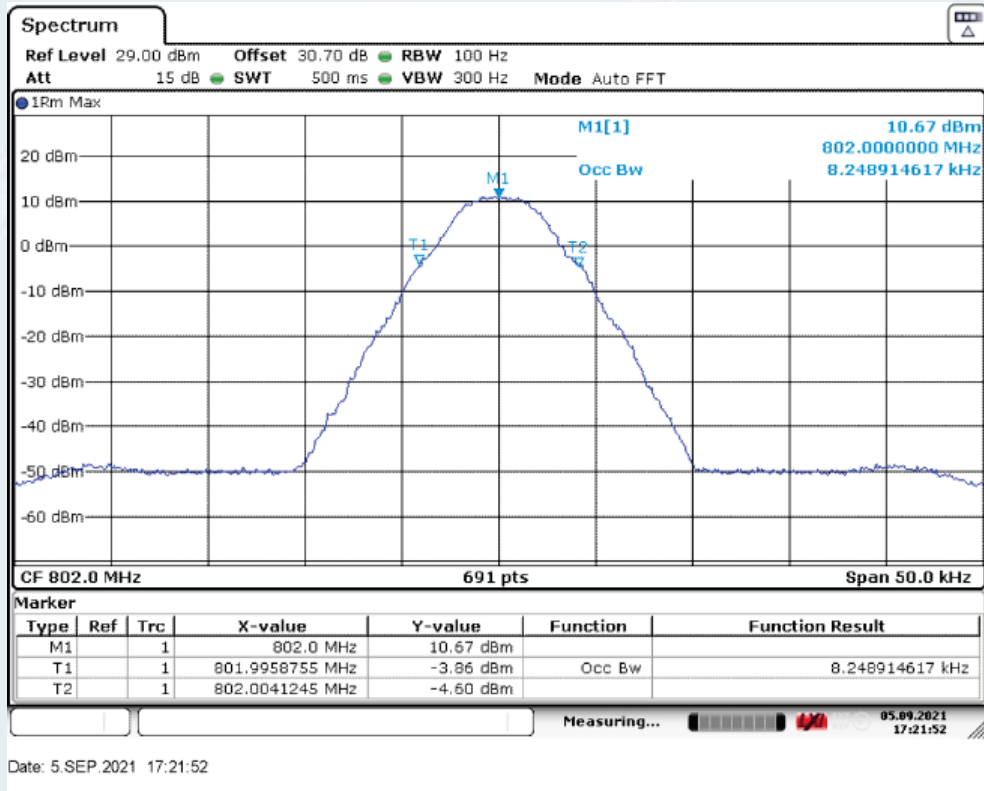
10.5.5.2.1.1.2 Uplink



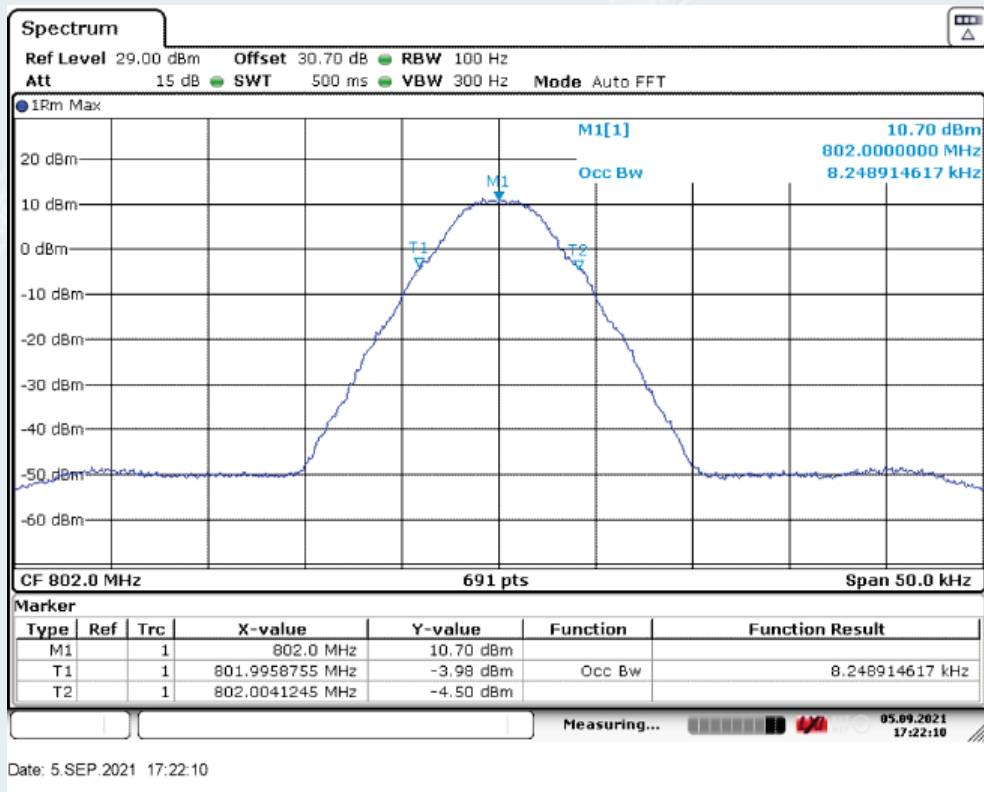
Low Frequency: 799.00625MHz, Output occupied BW(AGC)



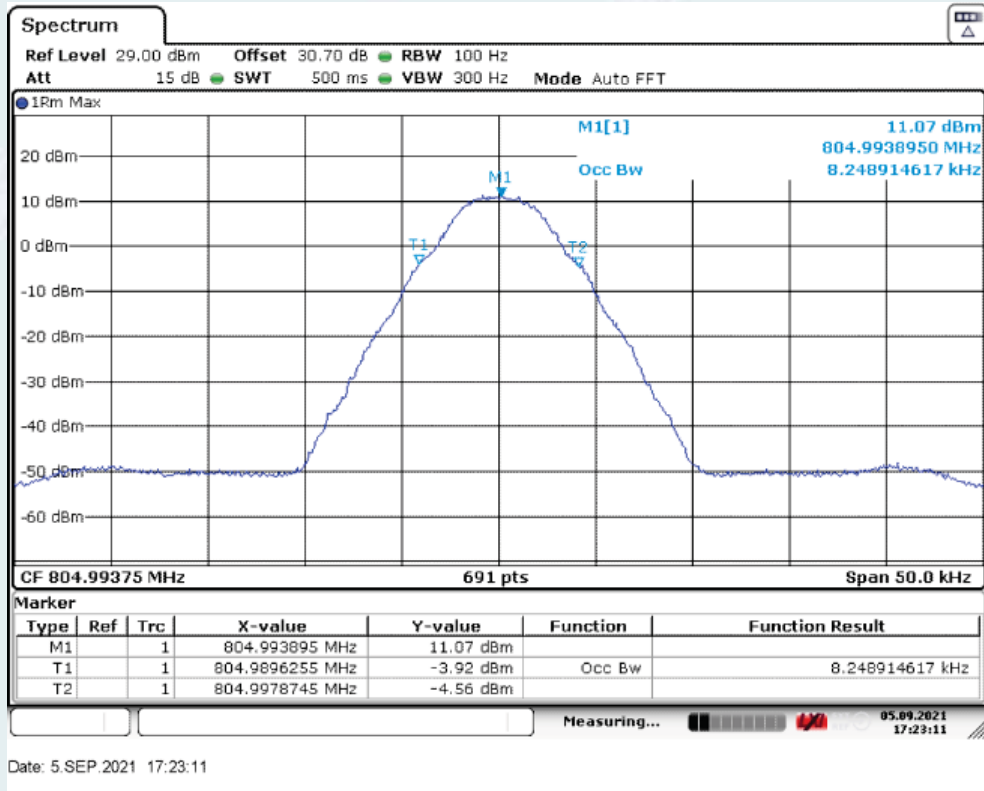
Low Frequency: 799.00625MHz, Output occupied BW (with the input signal amplitude set 3 dB above the AGC threshold)



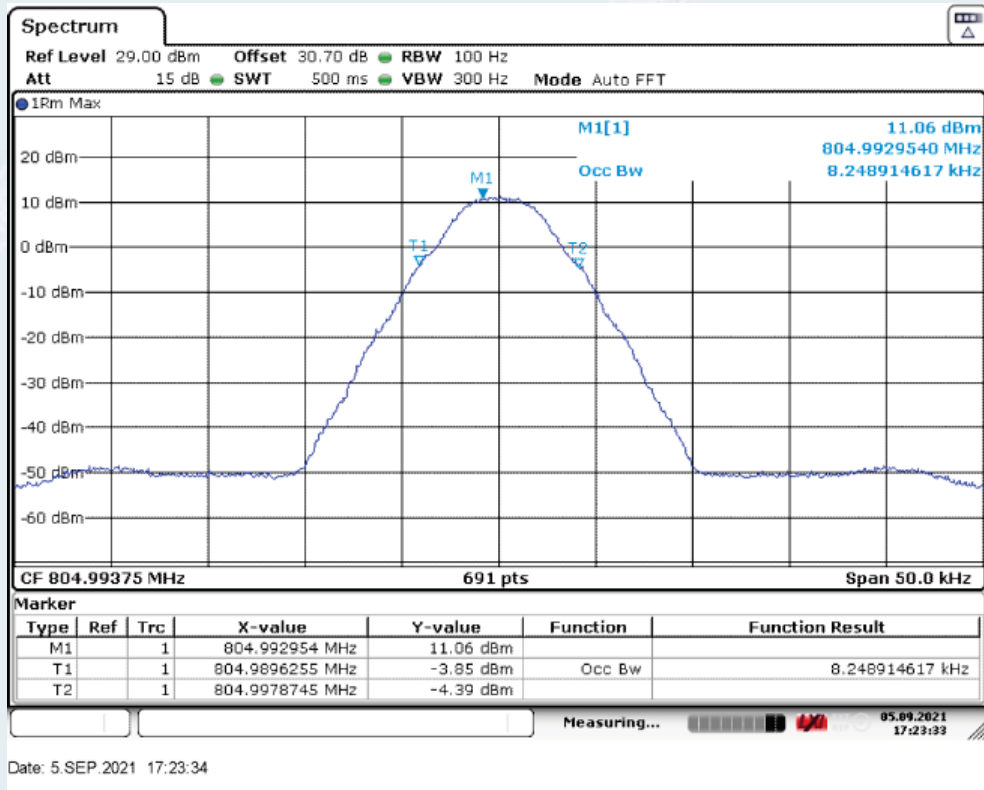
Middle Frequency: 802MHz, Output occupied BW(AGC)



Middle Frequency: 802MHz, Output occupied BW (with the input signal amplitude set 3 dB above the AGC threshold)



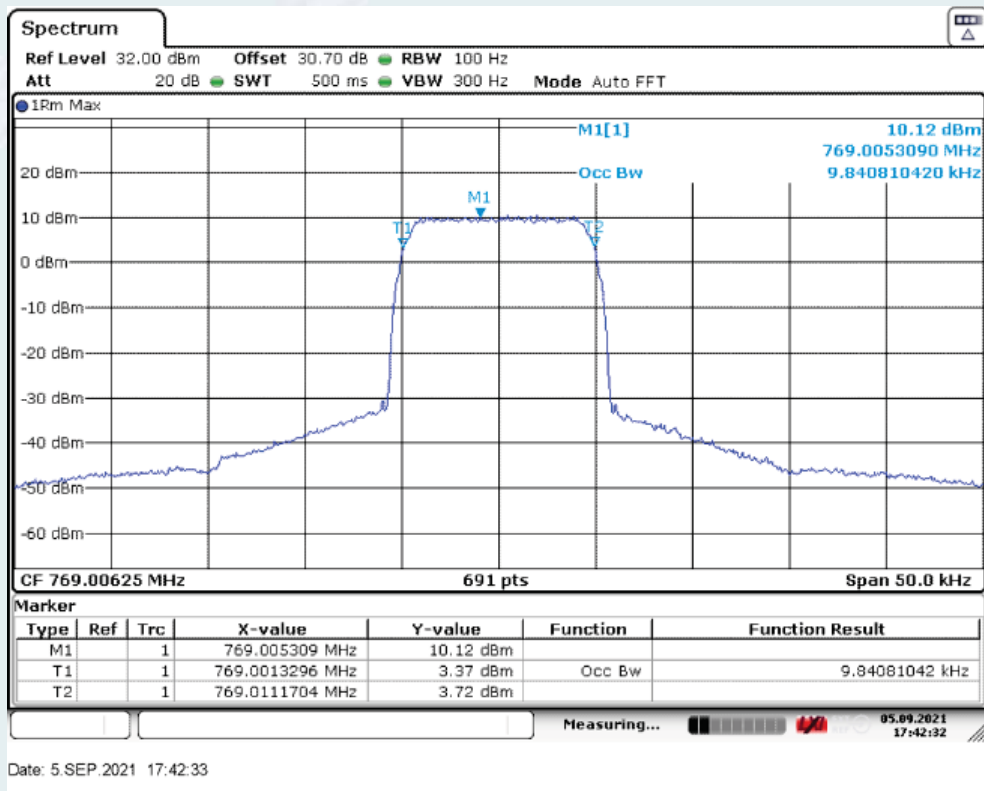
High Frequency: 804.99375MHz, Output occupied BW(AGC)



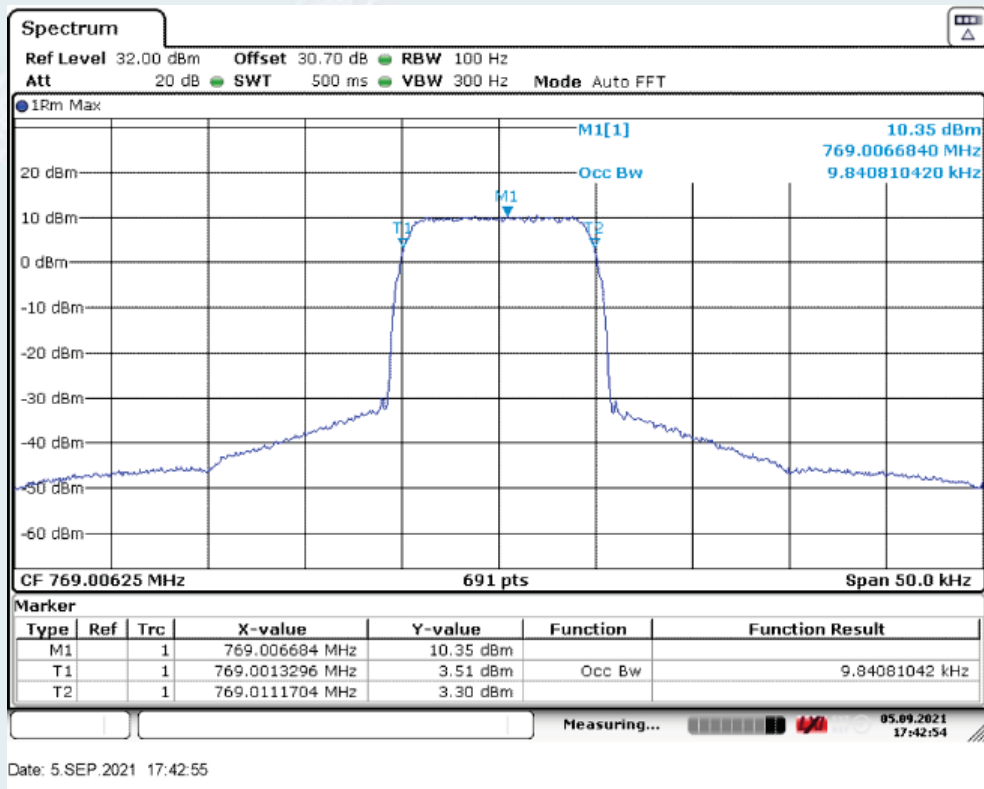
High Frequency: 804.99375MHz, Output occupied BW (with the input signal amplitude set 3 dB above the AGC threshold)

10.5.5.2.1.2 P25 Phase II(H-DQPSK) mode

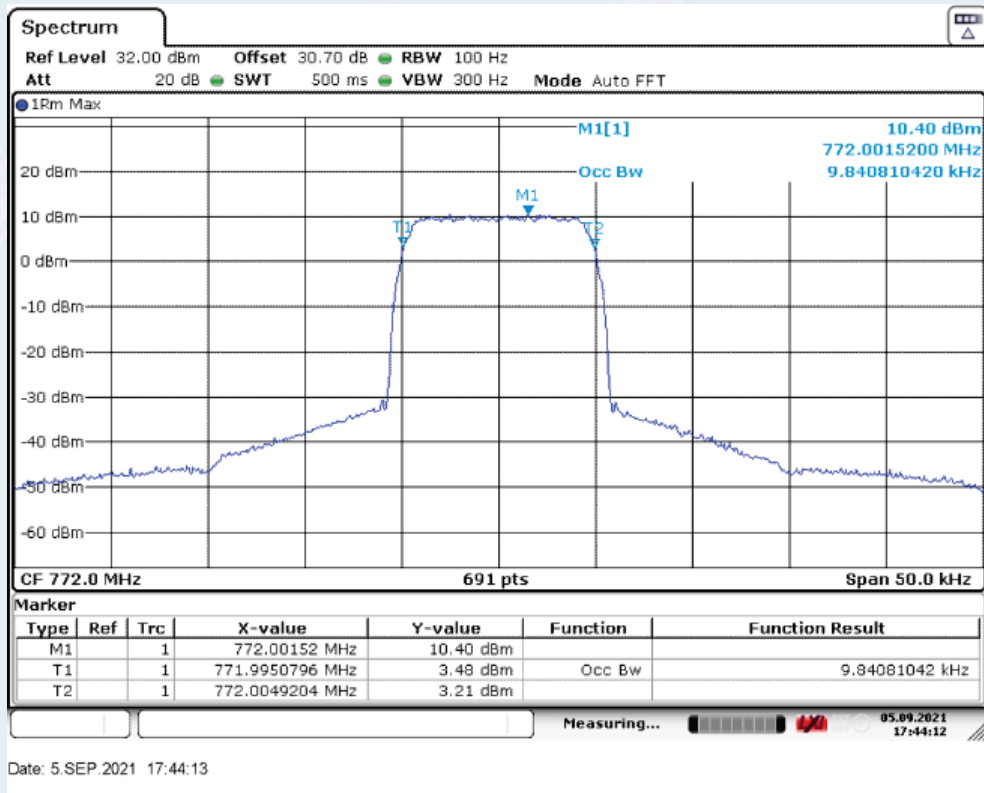
10.5.5.2.1.2.1 Downlink



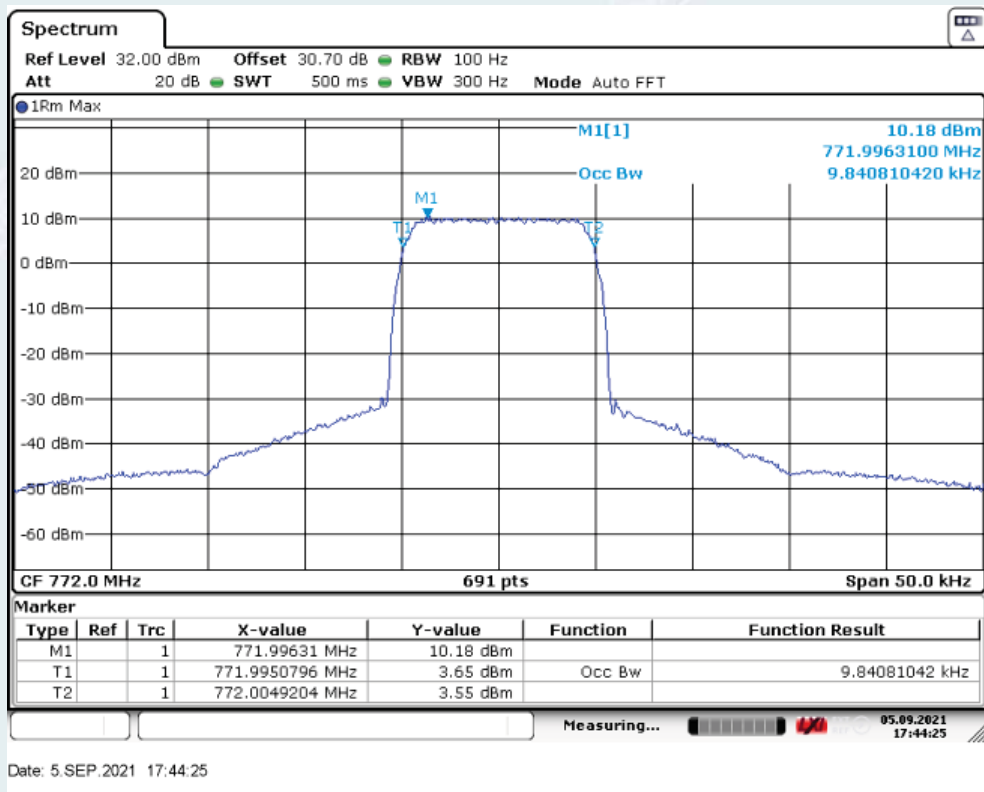
Low Frequency: 769.00625MHz, Output occupied BW(AGC)



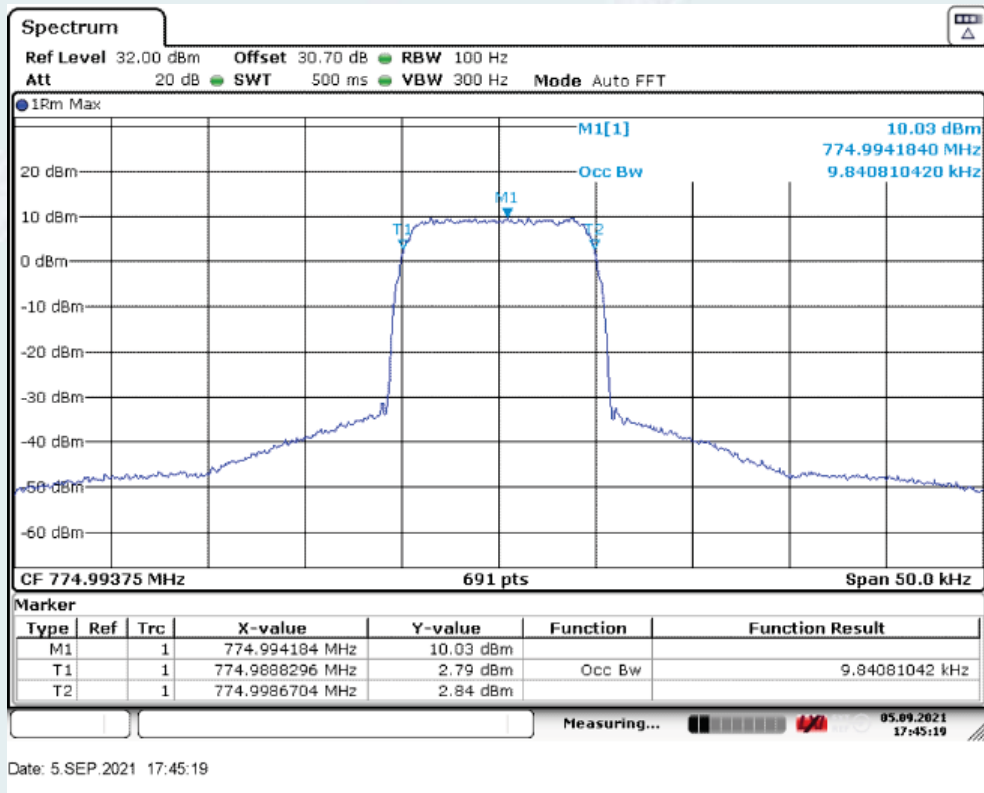
Low Frequency: 769.00625MHz, Output occupied BW (with the input signal amplitude set 3 dB above the AGC threshold)



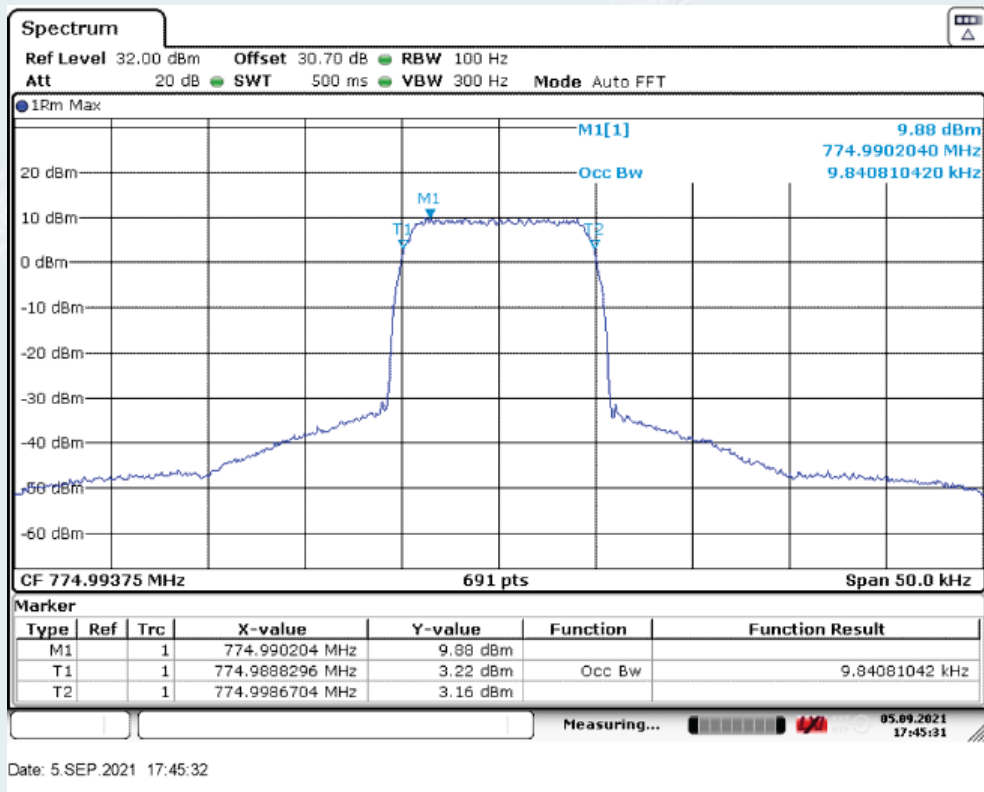
Middle Frequency: 772MHz, Output occupied BW(AGC)



Middle Frequency: 772MHz, Output occupied BW (with the input signal amplitude set 3 dB above the AGC threshold)

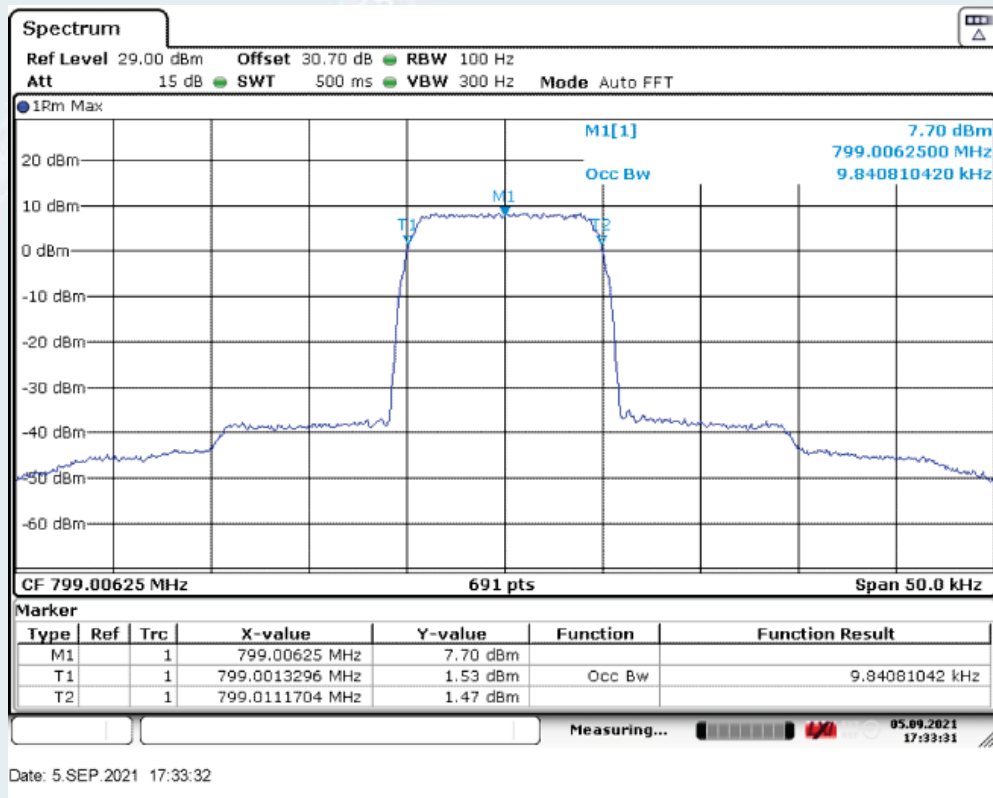


High Frequency: 774.99375MHz, Output occupied BW(AGC)

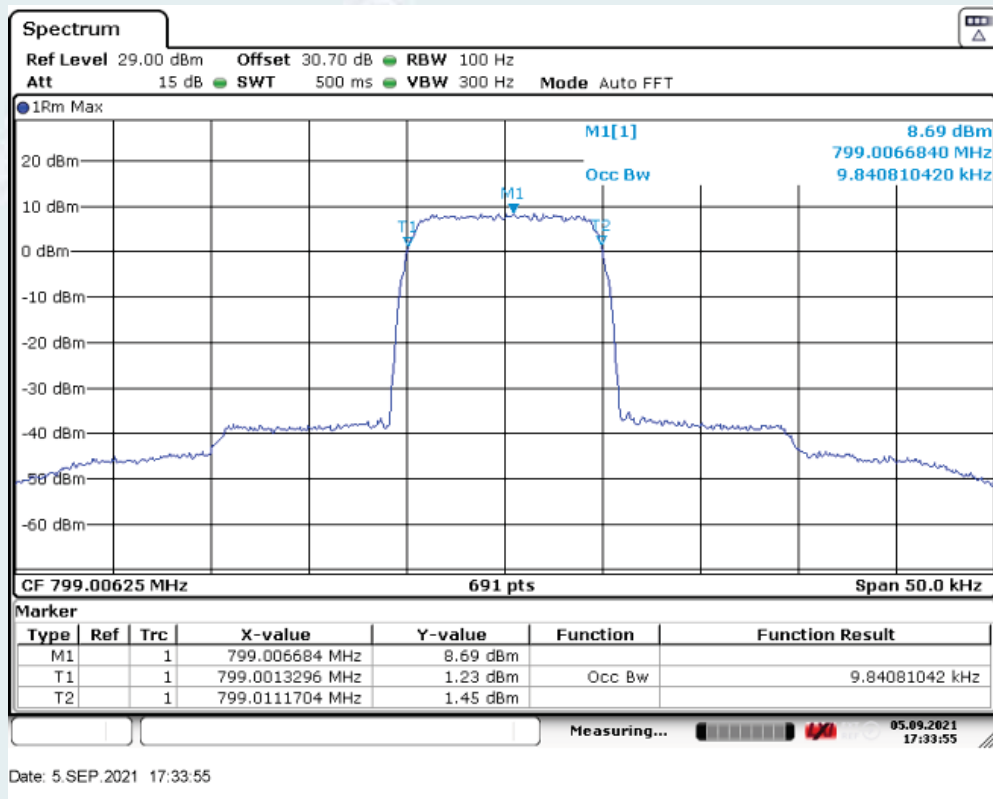


High Frequency: 774.99375MHz, Output occupied BW (with the input signal amplitude set 3 dB above the AGC threshold)

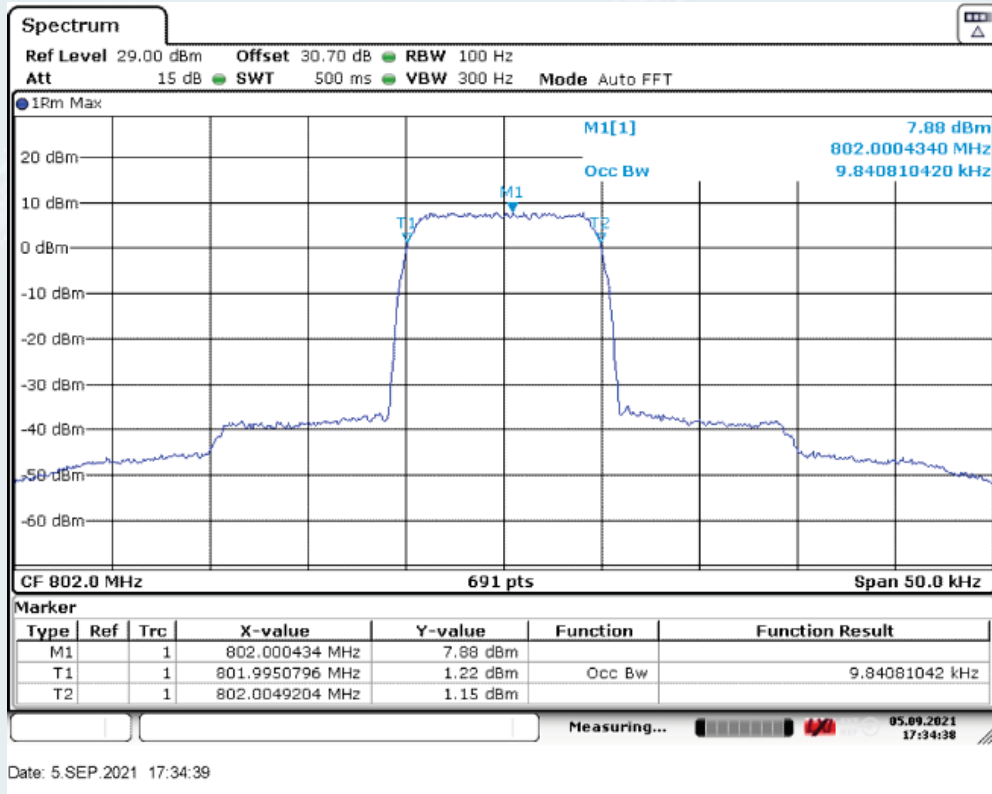
10.5.5.2.1.2.2 Uplink



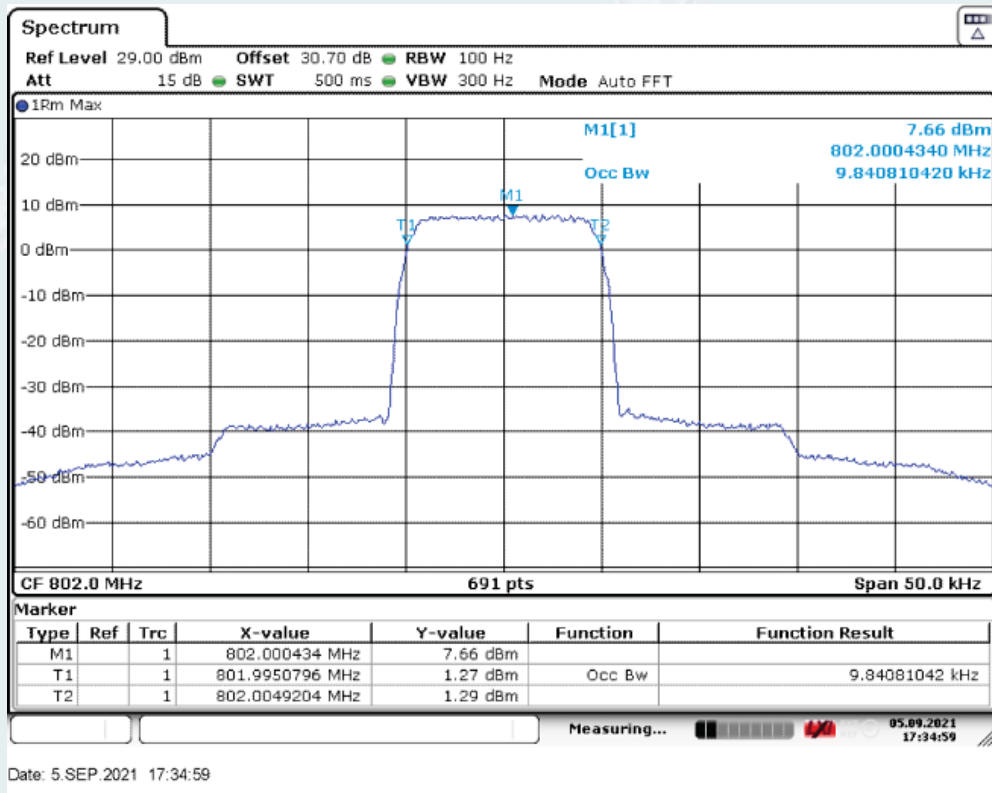
Low Frequency: 799.00625MHz, Output occupied BW(AGC)



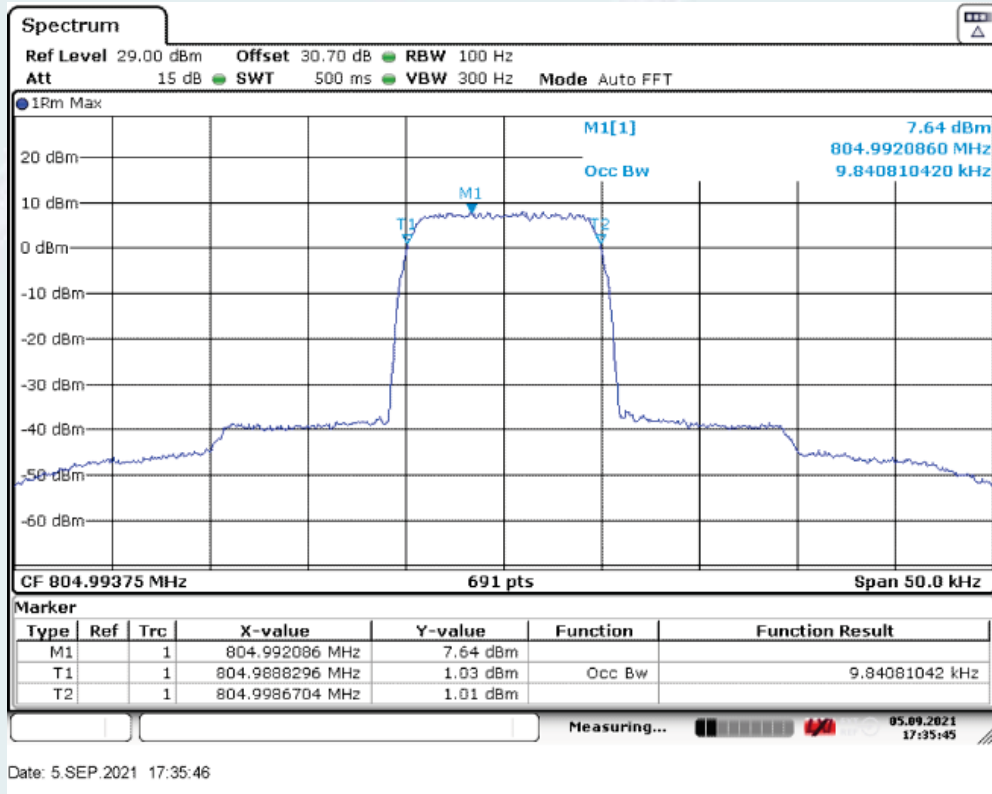
Low Frequency: 799.00625MHz, Output occupied BW (with the input signal amplitude set 3 dB above the AGC threshold)



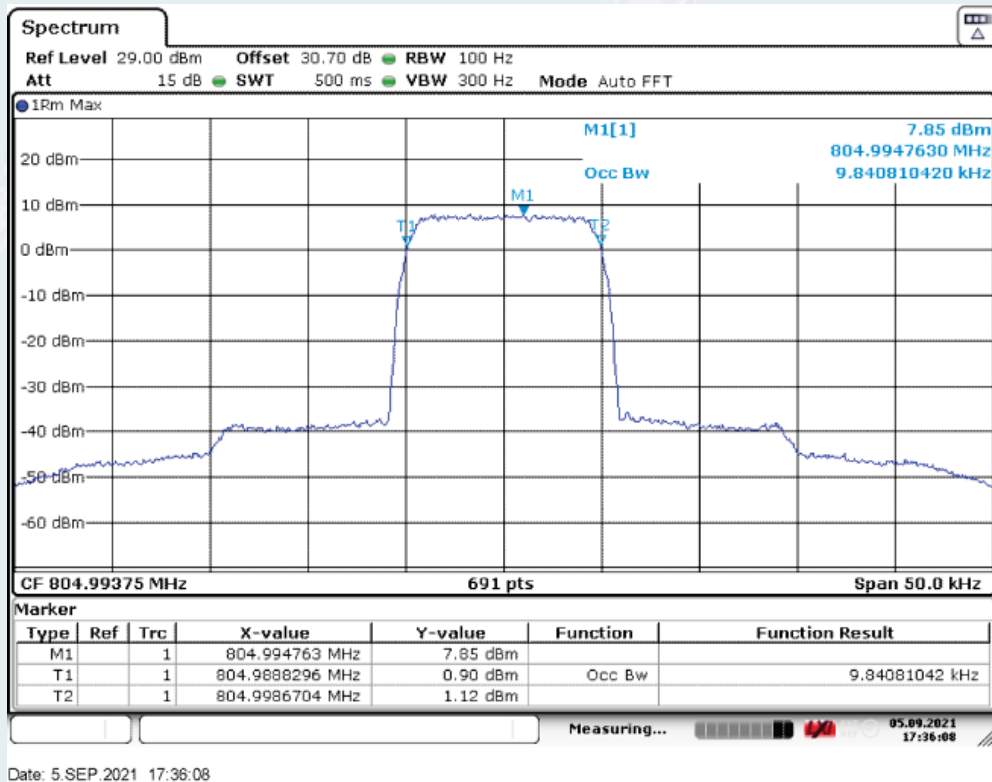
Middle Frequency: 802MHz, Output occupied BW(AGC)



Middle Frequency: 802MHz, Output occupied BW (with the input signal amplitude set 3 dB above the AGC threshold)



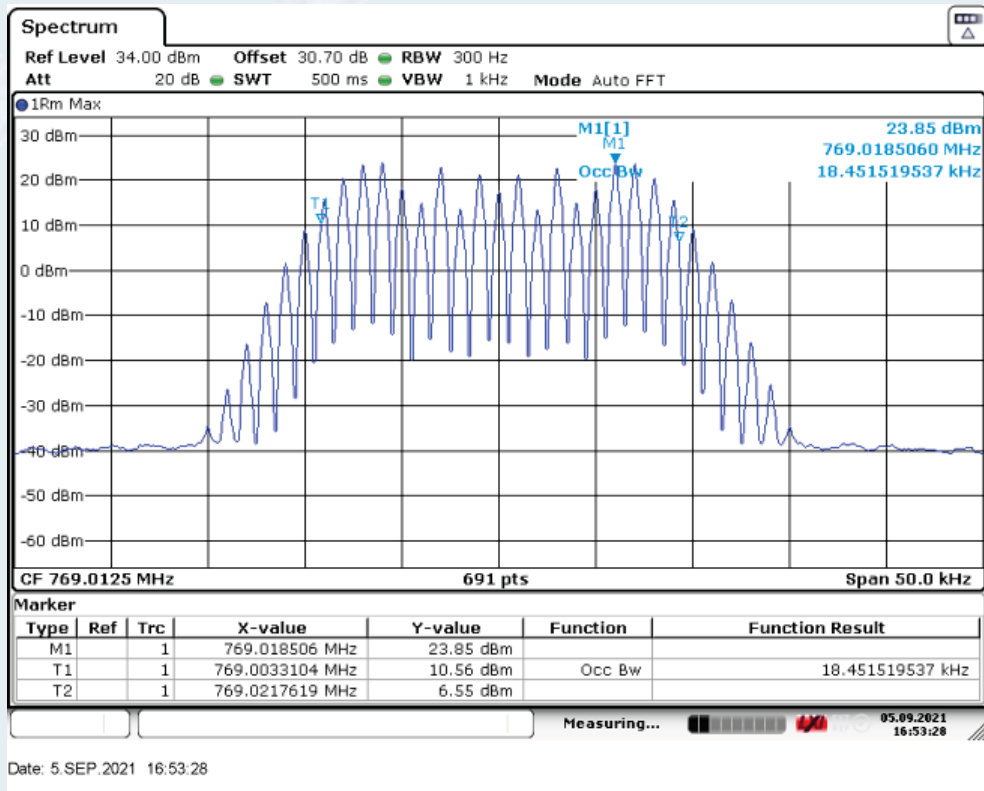
High Frequency: 804.99375MHz, Output occupied BW(AGC)



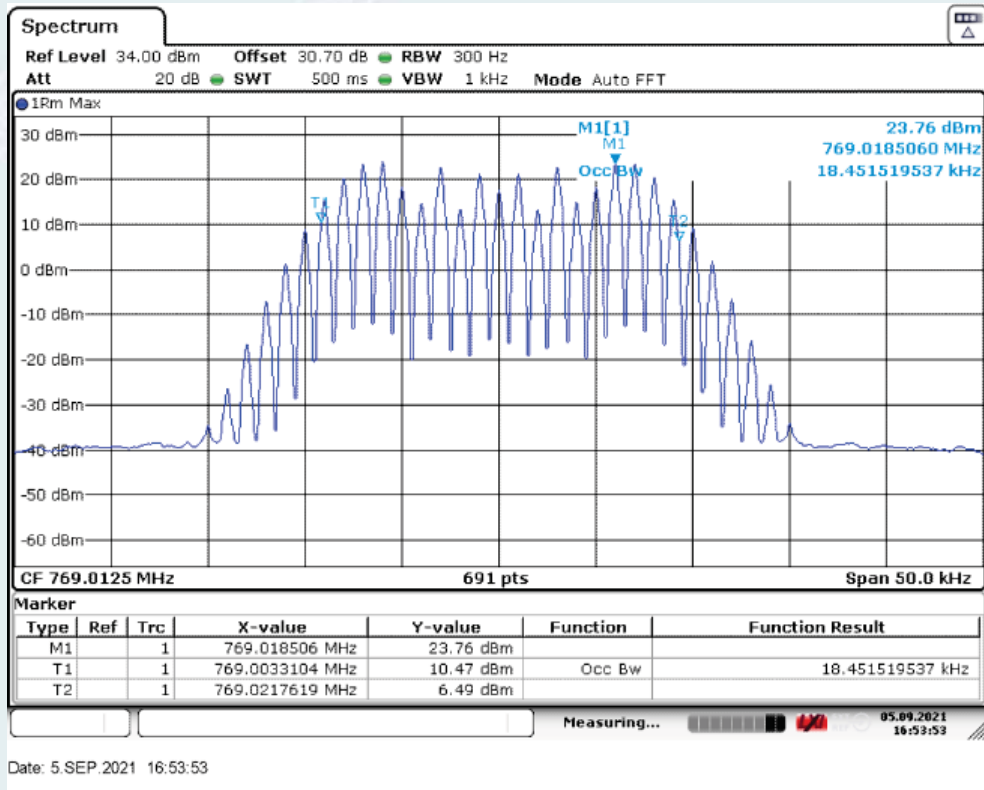
High Frequency: 804.99375MHz, Output occupied BW (with the input signal amplitude set 3 dB above the AGC threshold)

10.5.5.2.1.3 Analog FM mode

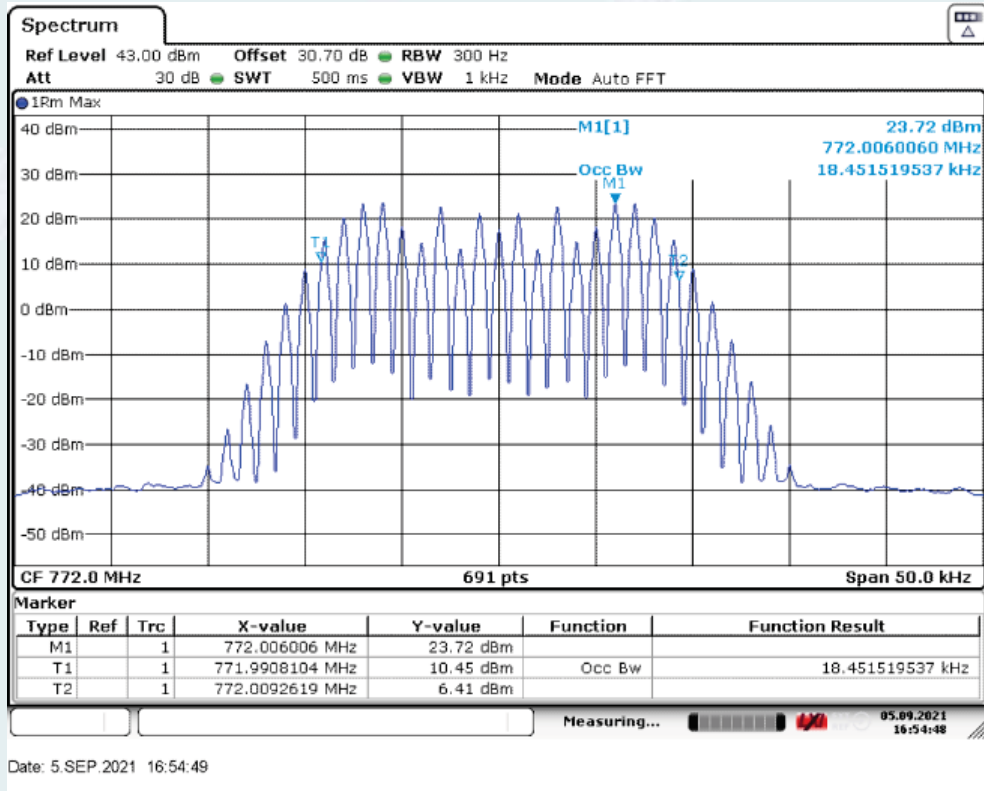
10.5.5.2.1.3.1 Downlink



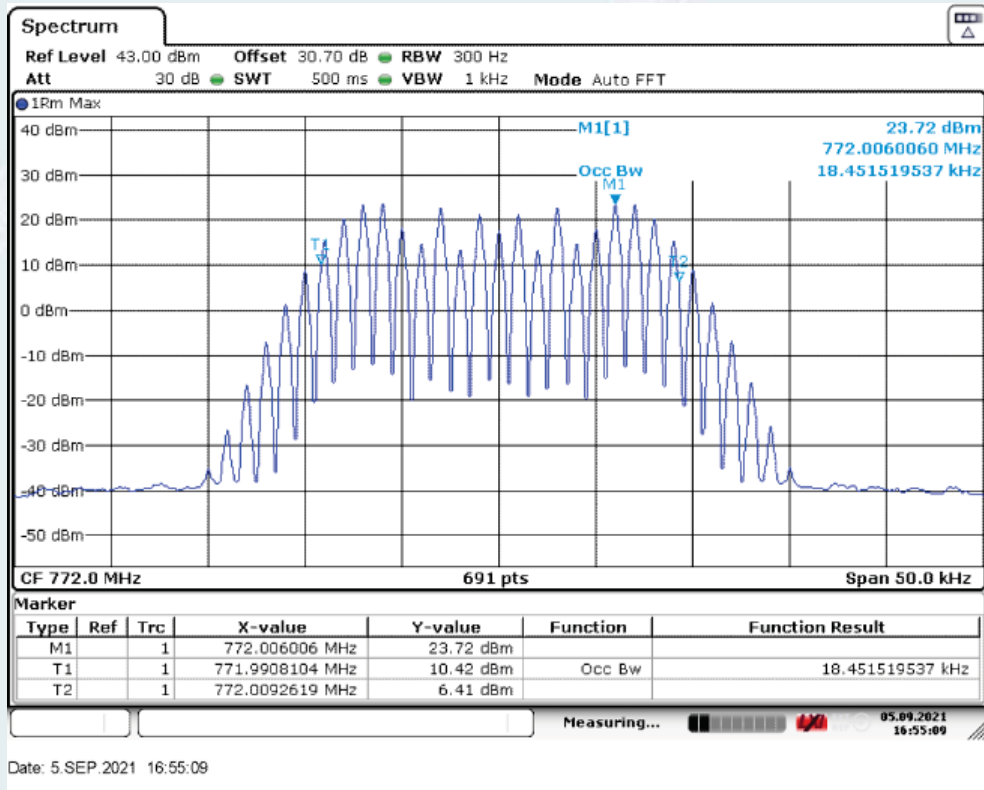
Low Frequency: 769.0125MHz, Output occupied BW(AGC)



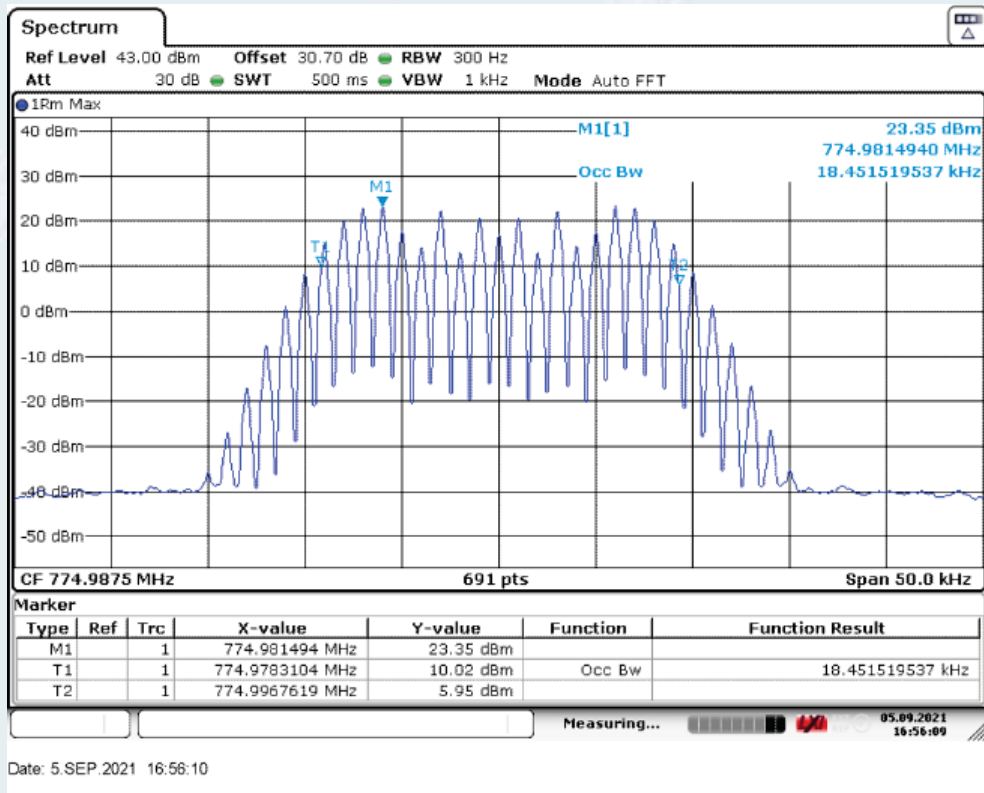
Low Frequency: 769.0125MHz, Output occupied BW (with the input signal amplitude set 3 dB above the AGC threshold)



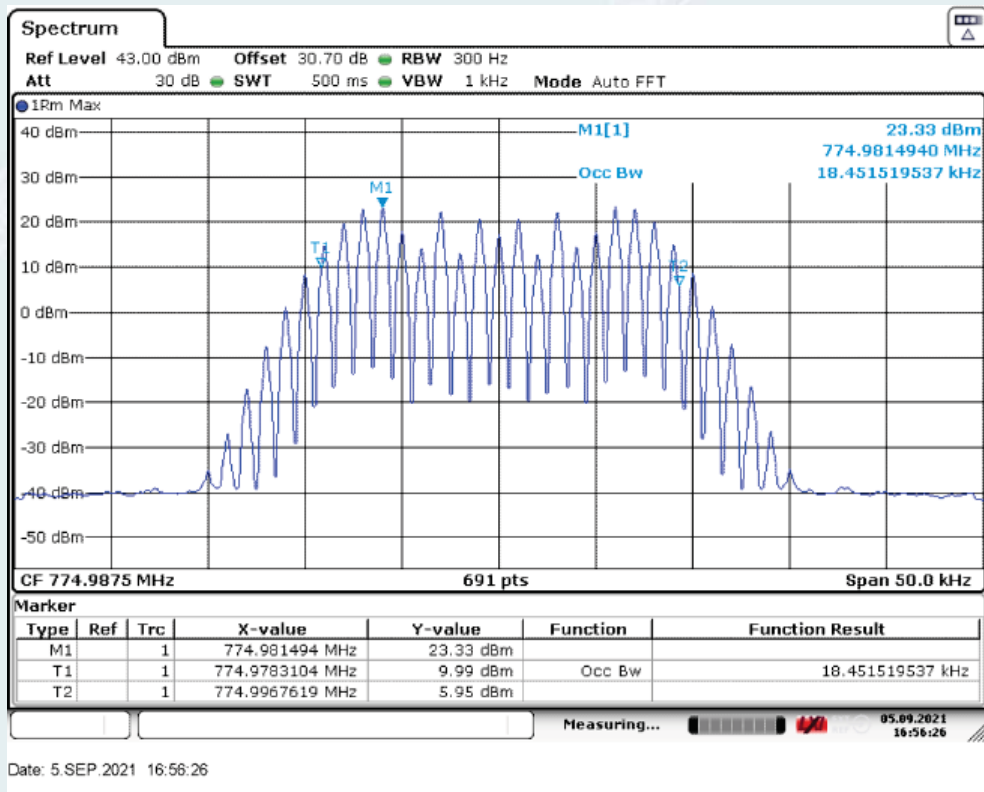
Middle Frequency: 772MHz, Output occupied BW(AGC)



Middle Frequency: 772MHz, Output occupied BW (with the input signal amplitude set 3 dB above the AGC threshold)

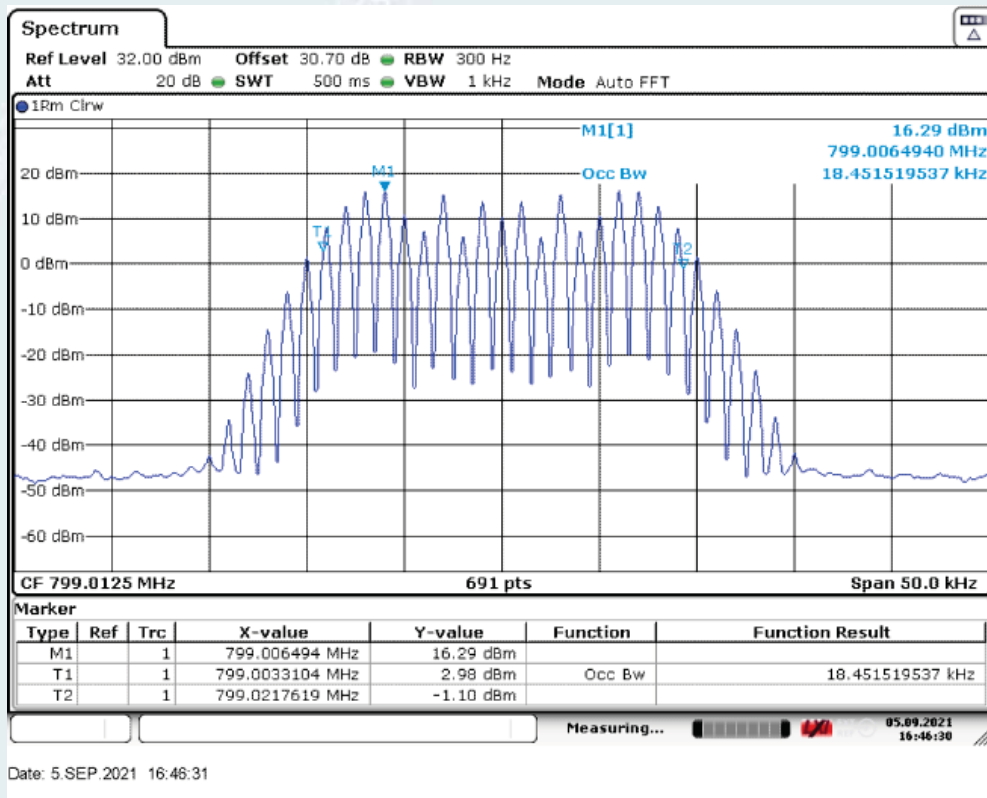


High Frequency: 774.9875MHz, Output occupied BW(AGC)

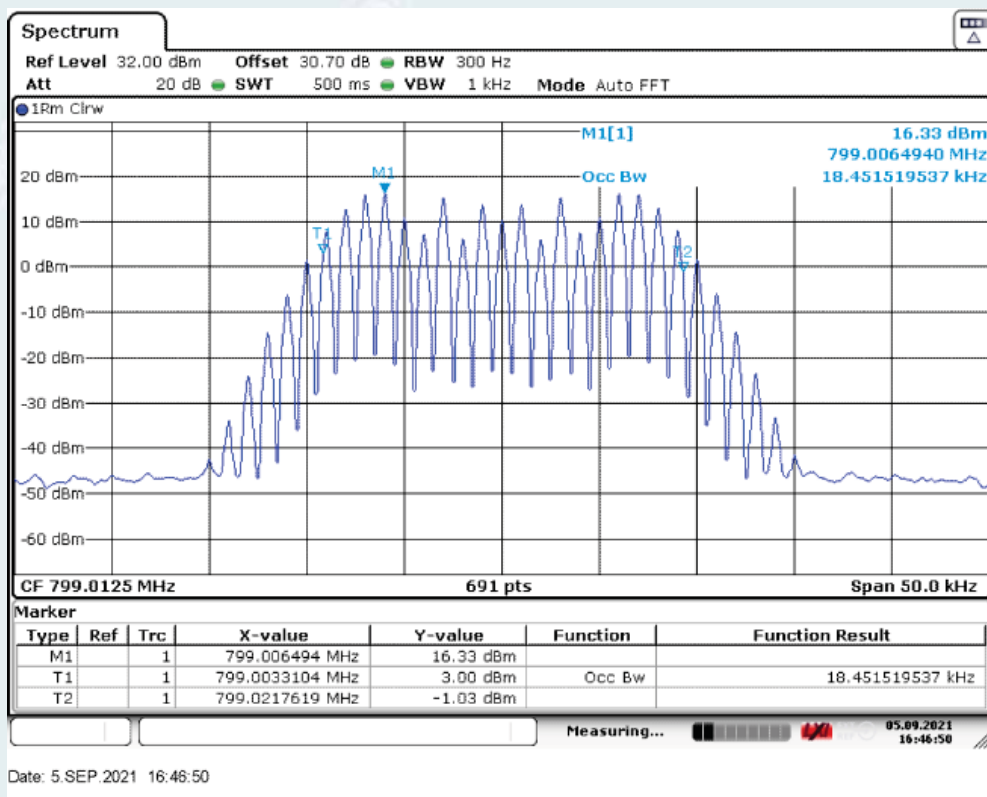


High Frequency: 774.9875MHz, Output occupied BW (with the input signal amplitude set 3 dB above the AGC threshold)

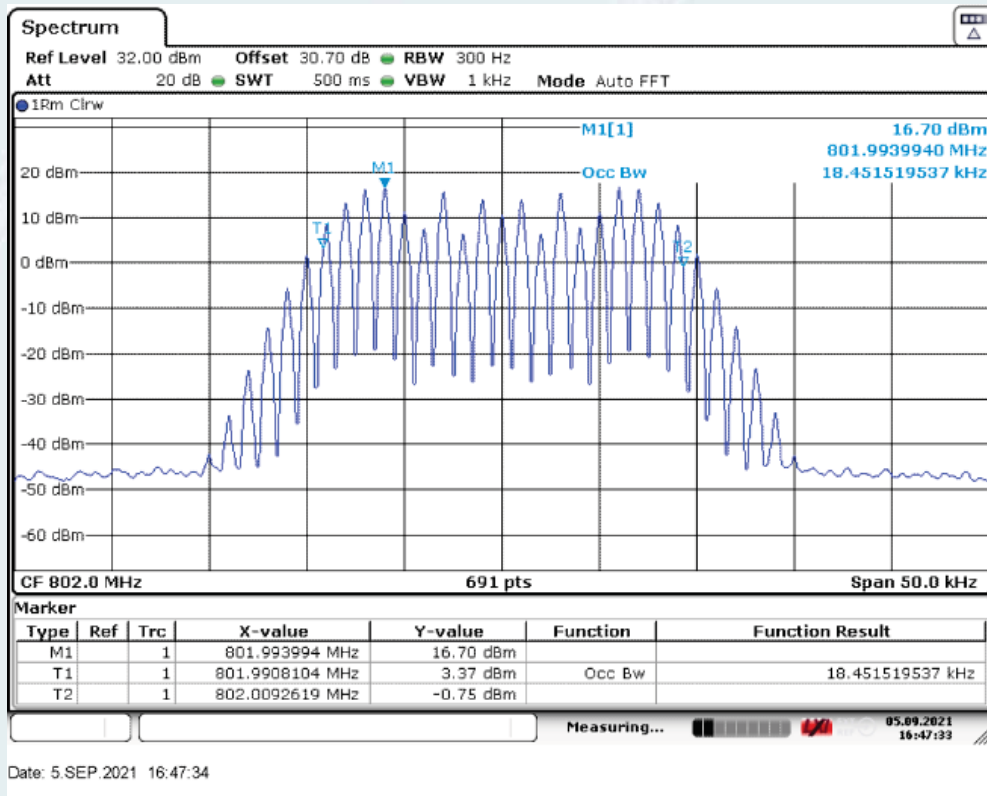
10.5.5.2.1.3.2 Uplink



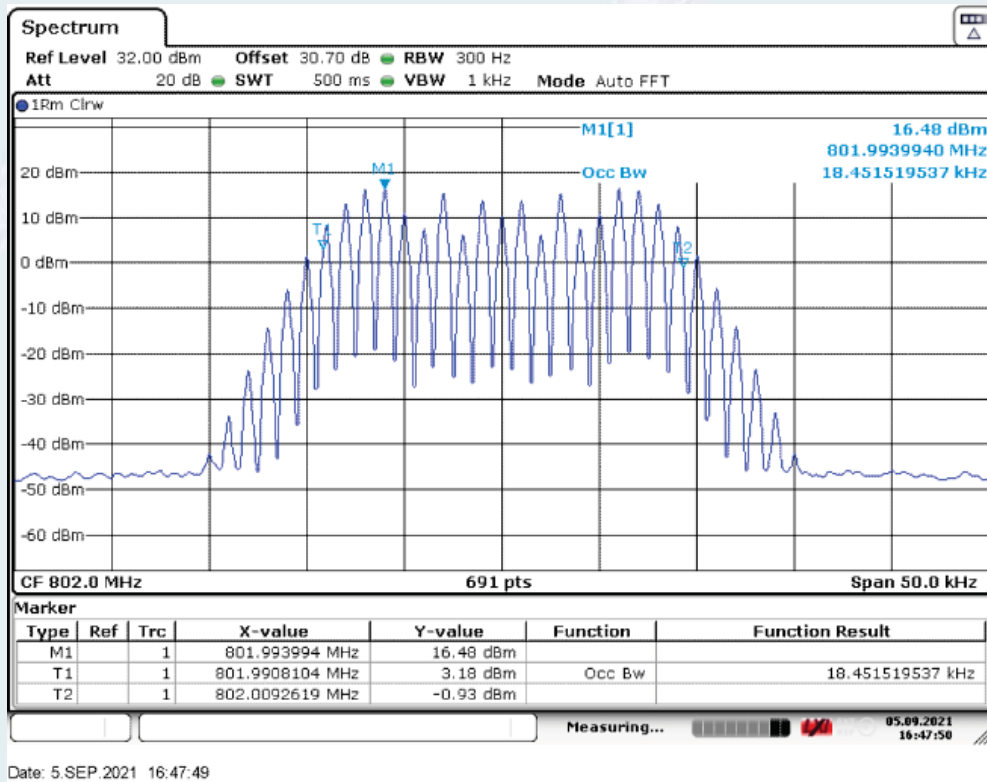
Low Frequency: 799.0125MHz, Output occupied BW(AGC)



Low Frequency: 799.0125MHz, Output occupied BW (with the input signal amplitude set 3 dB above the AGC threshold)



Middle Frequency: 802MHz, Output occupied BW(AGC)



Middle Frequency: 802MHz, Output occupied BW (with the input signal amplitude set 3 dB above the AGC threshold)