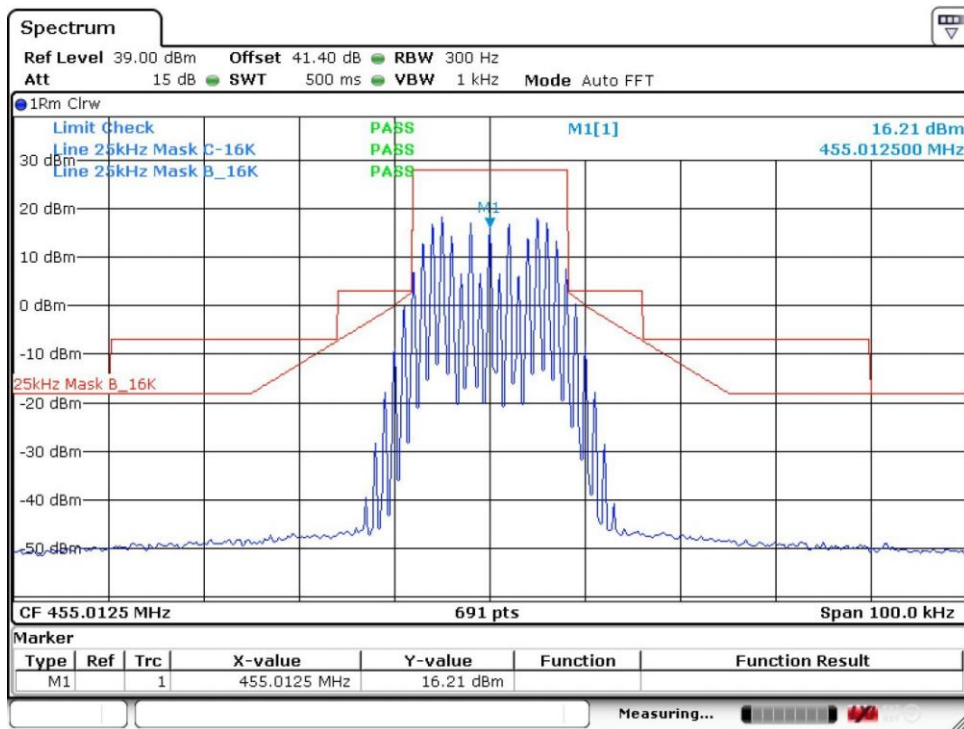
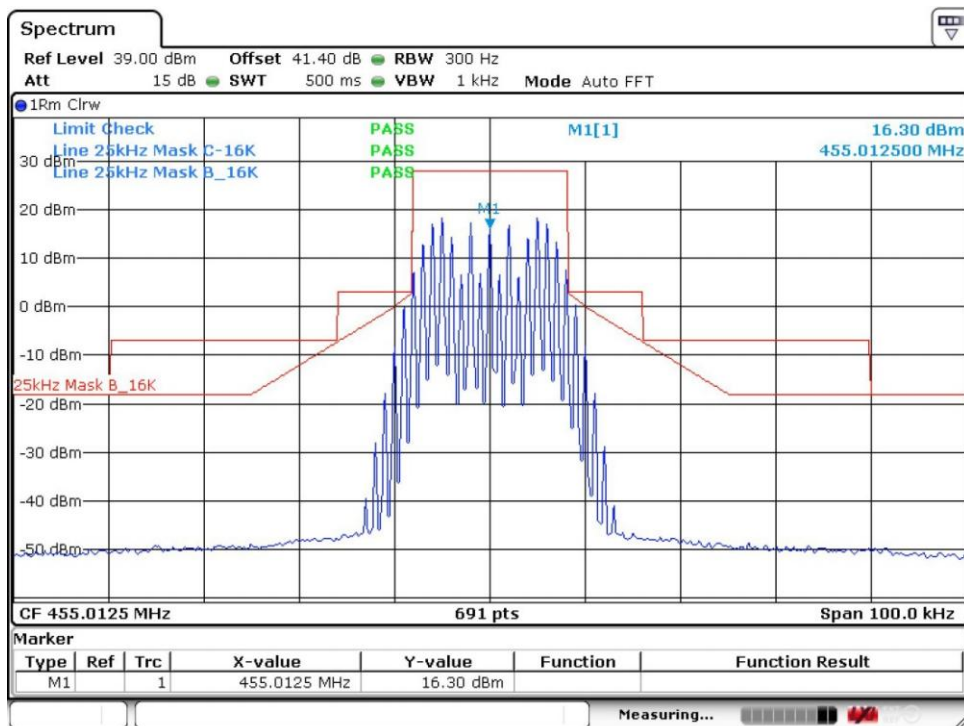


10.5.5.1.2.5. 25kHz Analog FM mode



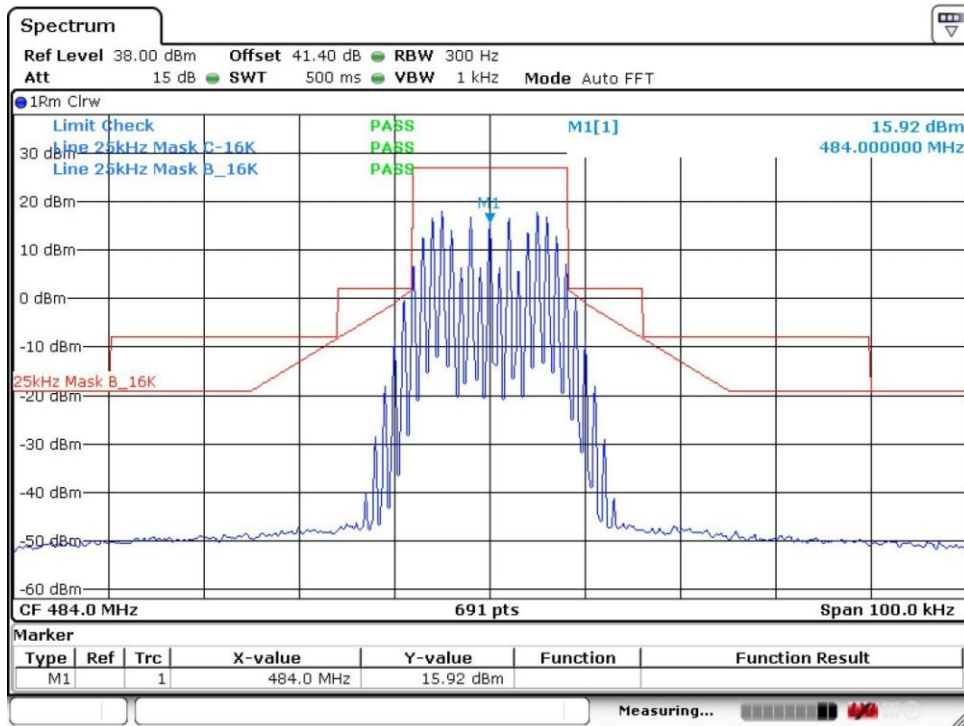
Date: 17.FEB.2024 15:56:01

With the input signal amplitude set the AGC threshold
 Low Frequency: 455.0125MHz



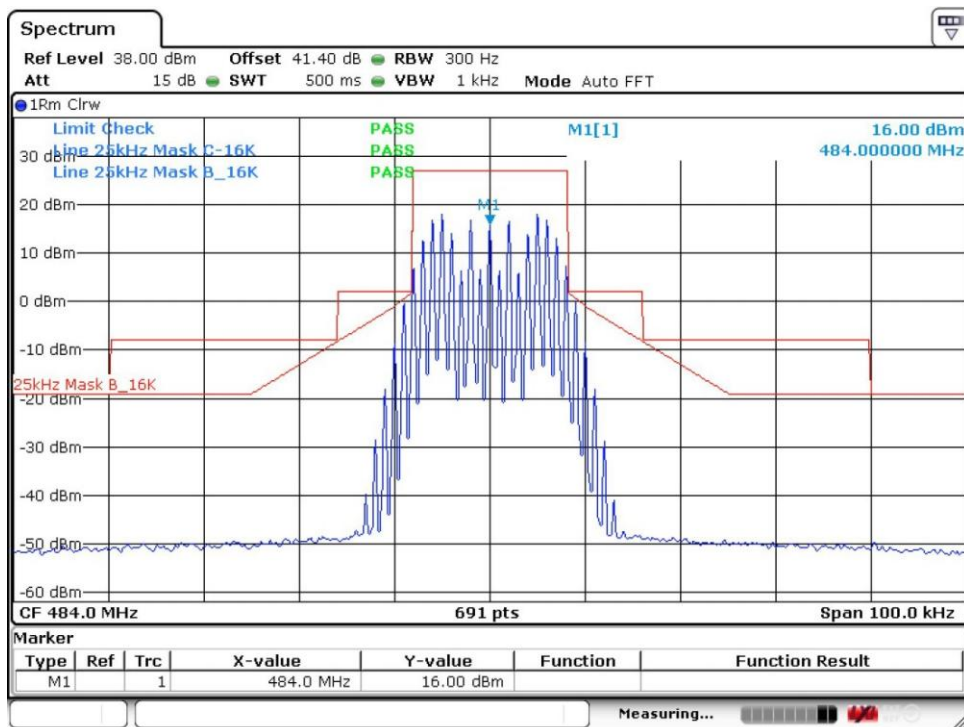
Date: 17.FEB.2024 15:56:17

With the input signal amplitude set 3 dB above the AGC threshold
 Low Frequency: 455.0125MHz



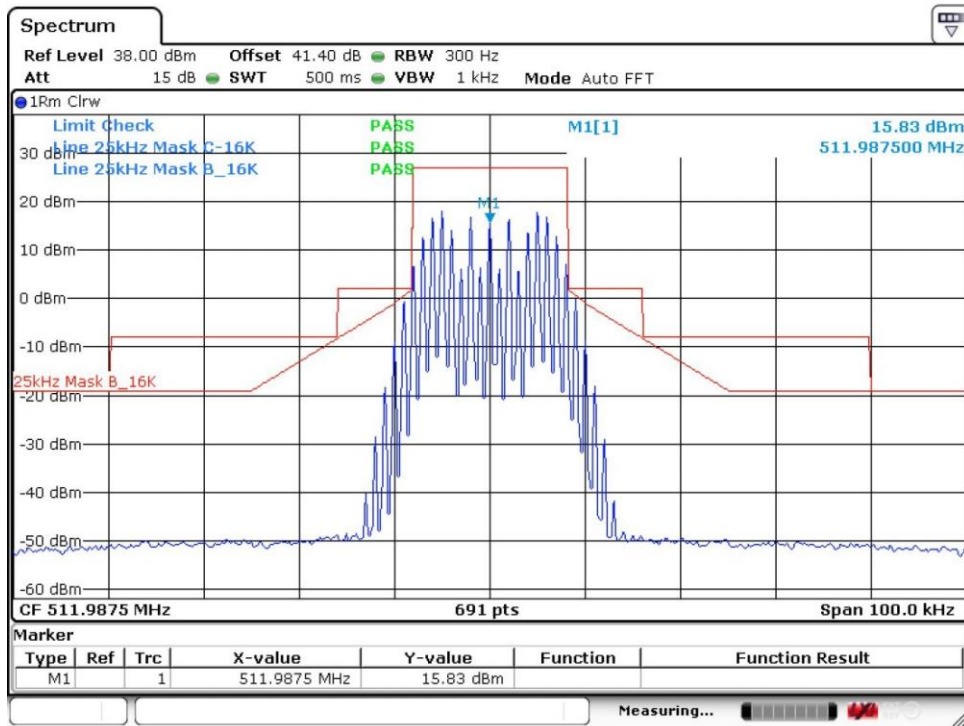
Date: 17.FEB.2024 15:57:11

With the input signal amplitude set the AGC threshold
 Middle Frequency: 484.0MHz



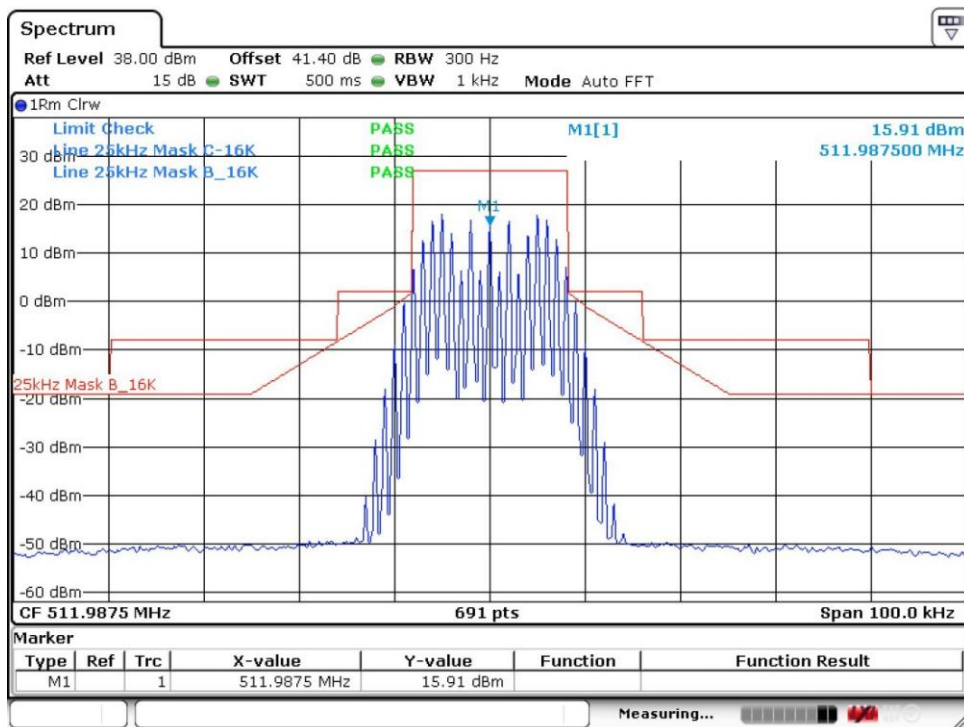
Date: 17.FEB.2024 15:57:45

With the input signal amplitude set 3 dB above the AGC threshold
 Middle Frequency: 484.0MHz



Date: 17.FEB.2024 15:58:42

With the input signal amplitude set the AGC threshold
 High Frequency: 511.9875MHz



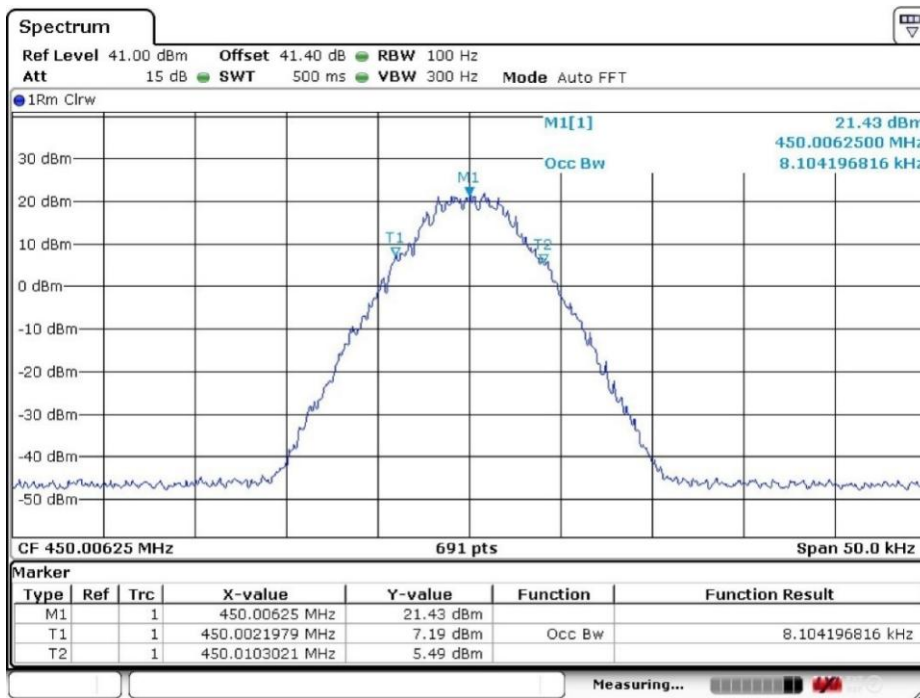
Date: 17.FEB.2024 15:58:59

With the input signal amplitude set 3 dB above the AGC threshold
 High Frequency: 511.9875MHz

10.5.5.2. Occupied bandwidth

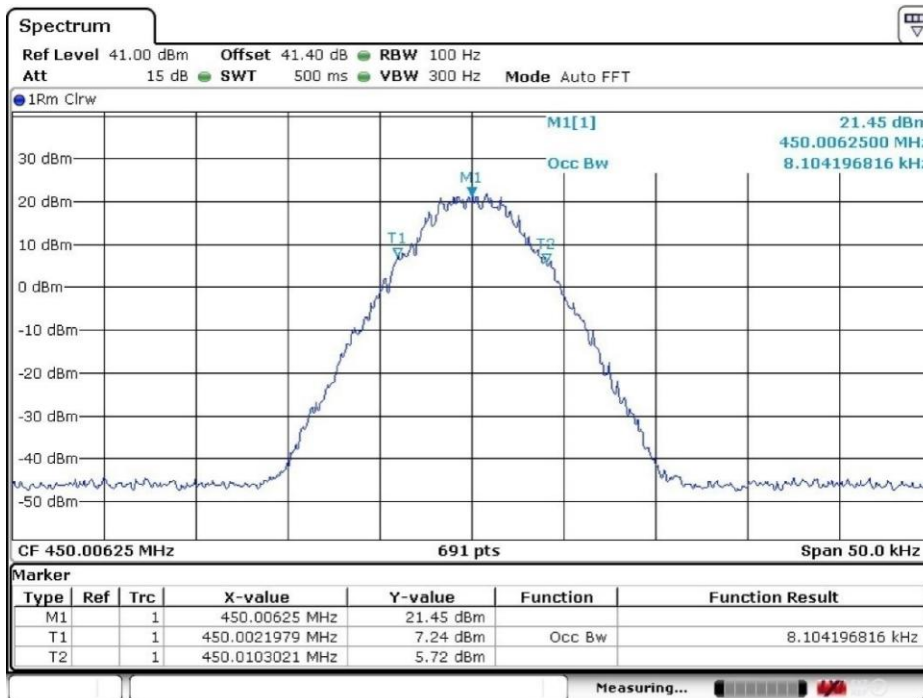
10.5.5.2.1. Downlink

10.5.5.2.1.1. P25 Phase I(C4FM) mode



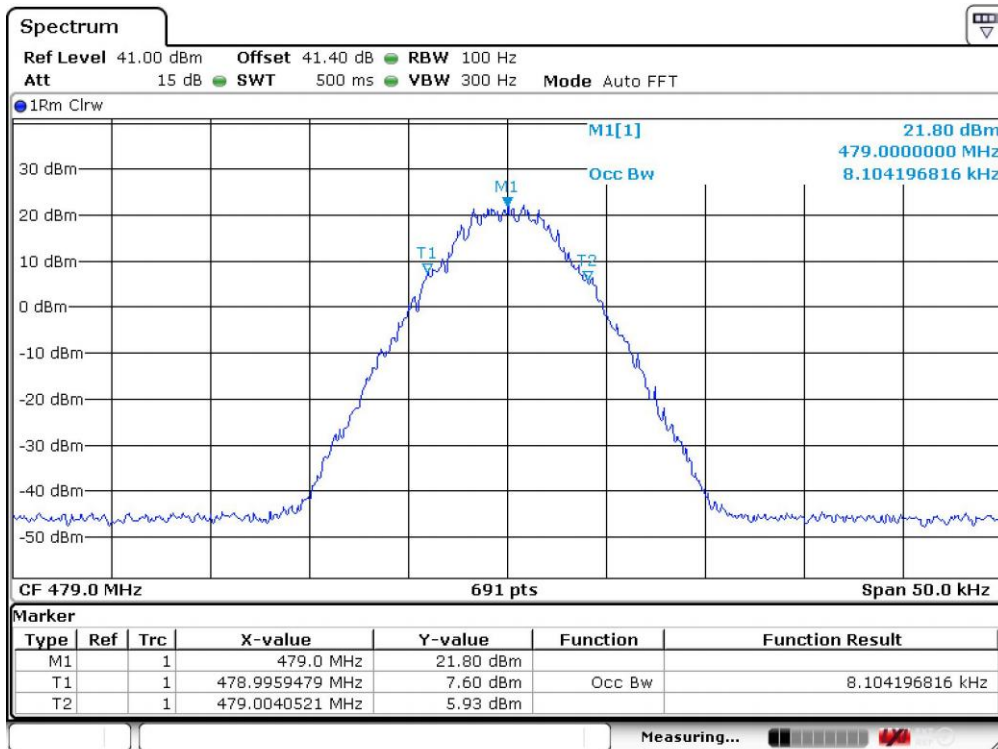
Date: 17.FEB.2024 14:00:23

With the input signal amplitude set the AGC threshold
 Low Frequency: 450.00625MHz



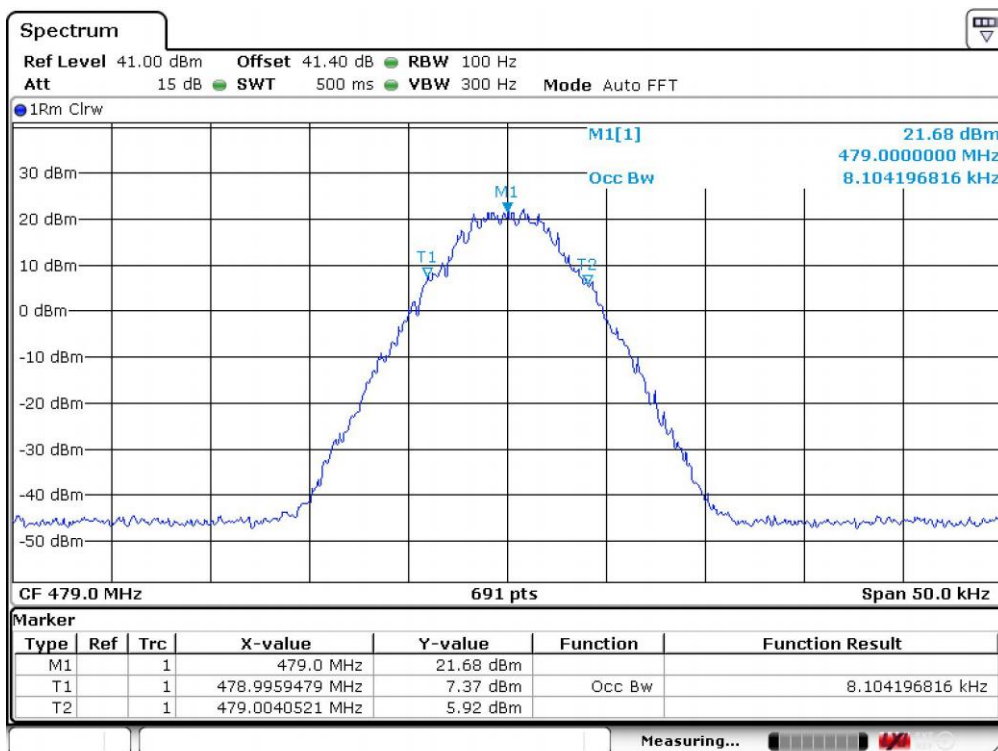
Date: 17.FEB.2024 14:00:28

With the input signal amplitude set 3 dB above the AGC threshold
 Low Frequency: 450.00625MHz



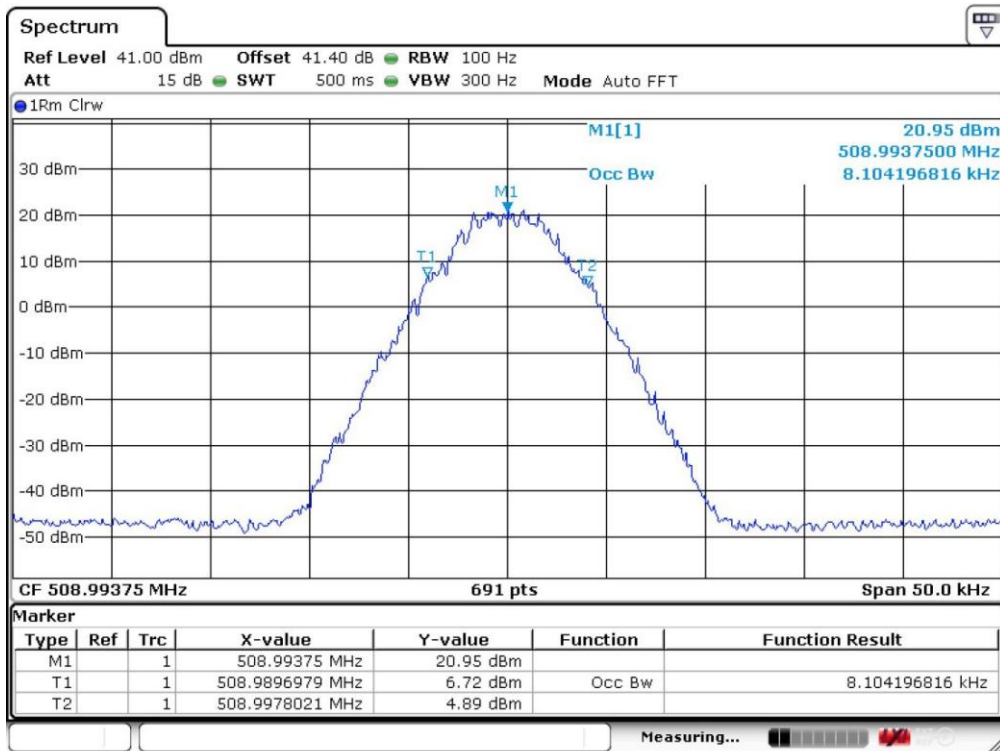
Date: 17.FEB.2024 13:56:58

With the input signal amplitude set the AGC threshold
 Middle Frequency: 479.0MHz



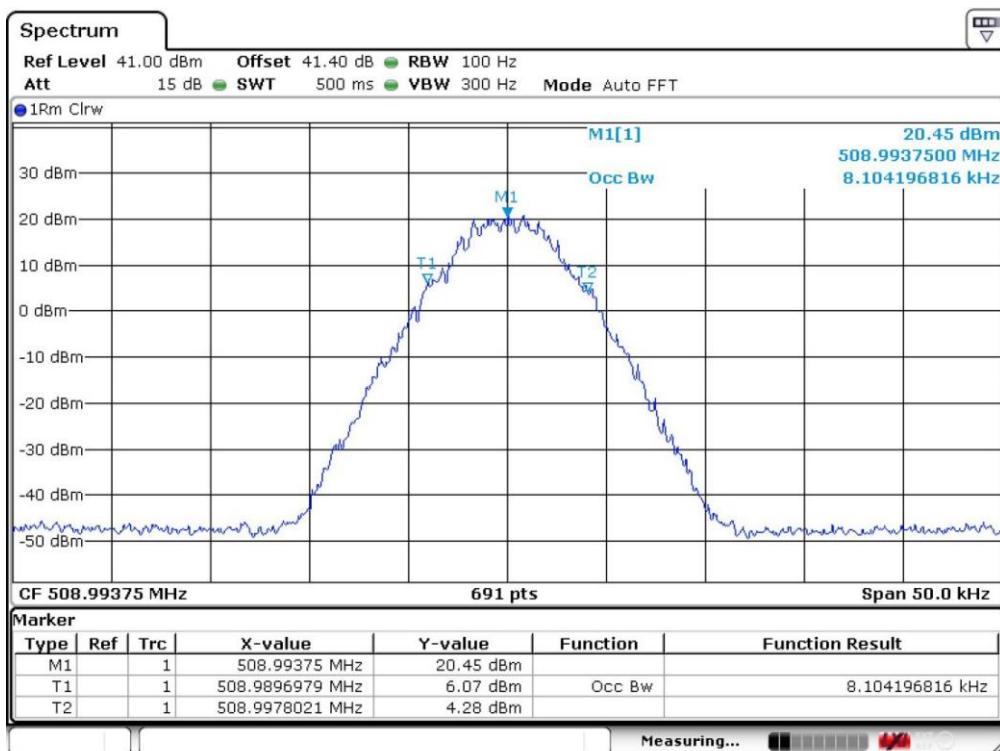
Date: 17.FEB.2024 13:57:06

With the input signal amplitude set 3 dB above the AGC threshold
 Middle Frequency: 479.0MHz



Date: 17.FEB.2024 13:54:03

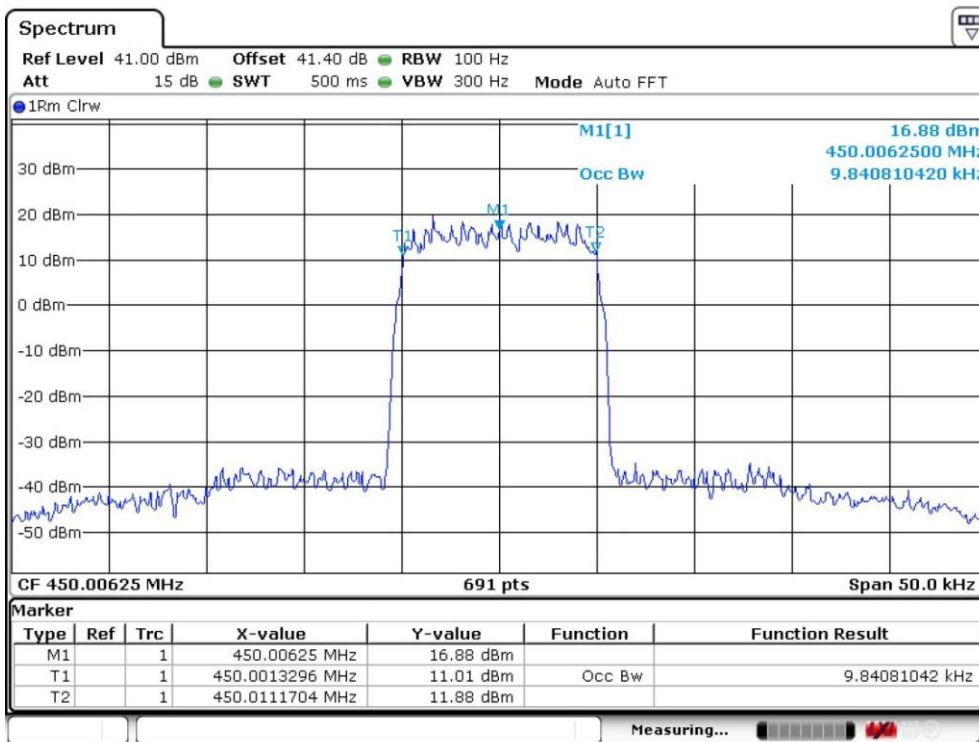
With the input signal amplitude set the AGC threshold
 High Frequency: 508.99375MHz



Date: 17.FEB.2024 13:54:23

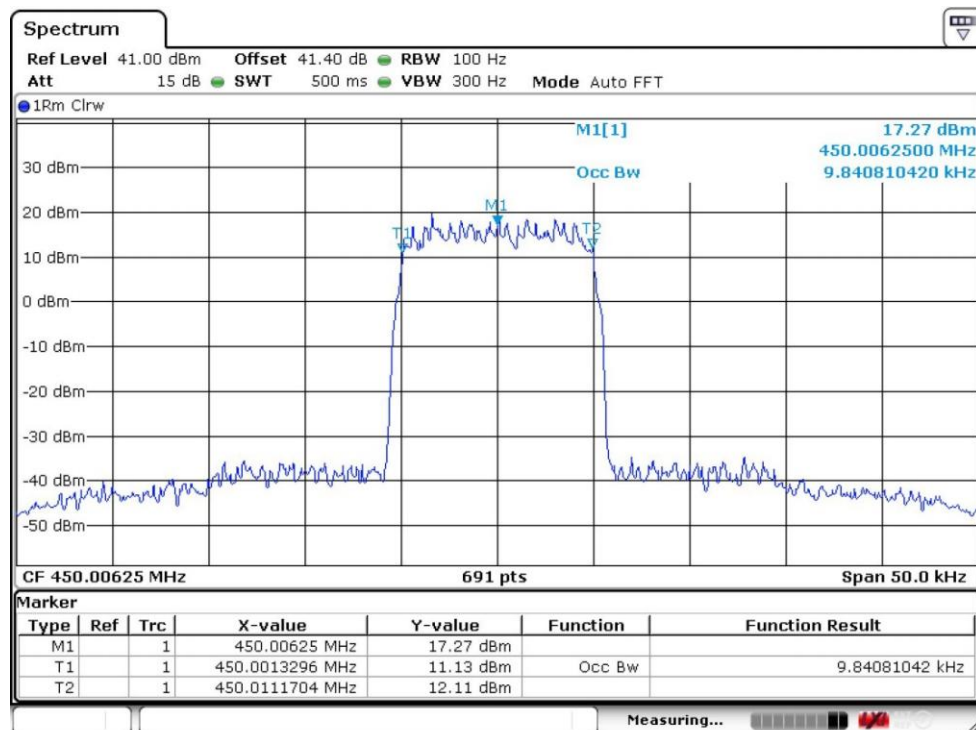
With the input signal amplitude set 3 dB above the AGC threshold
 High Frequency: 508.99375MHz

10.5.5.2.1.2. P25 Phase II(H-DQPSK) mode



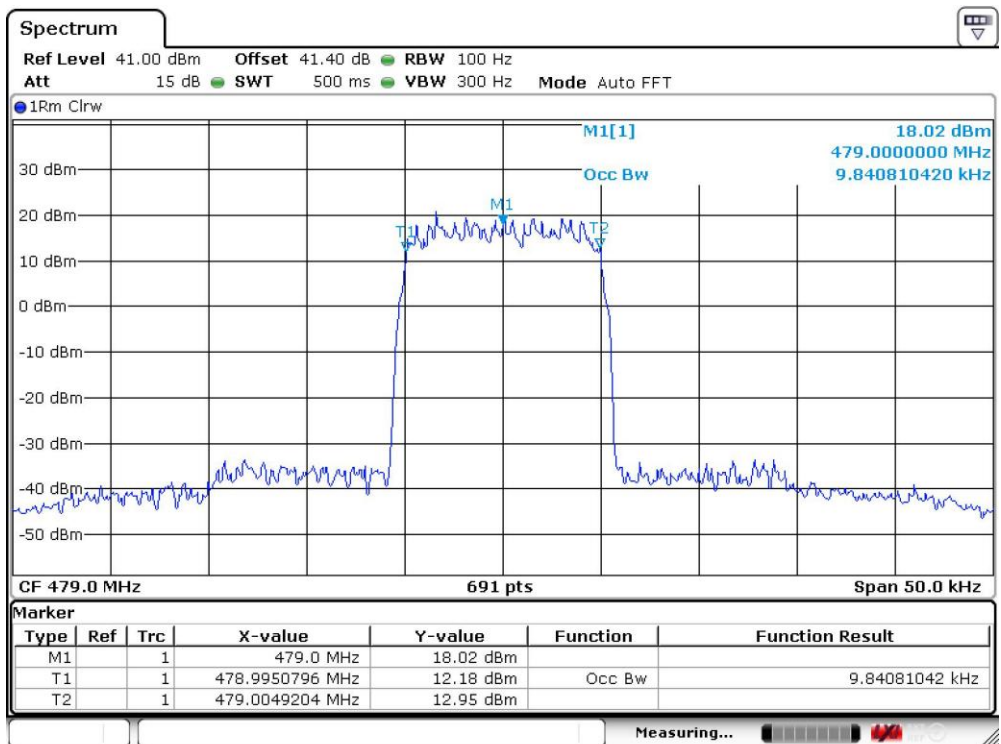
Date: 17.FEB.2024 13:43:32

With the input signal amplitude set the AGC threshold
 Low Frequency: 450.00625MHz



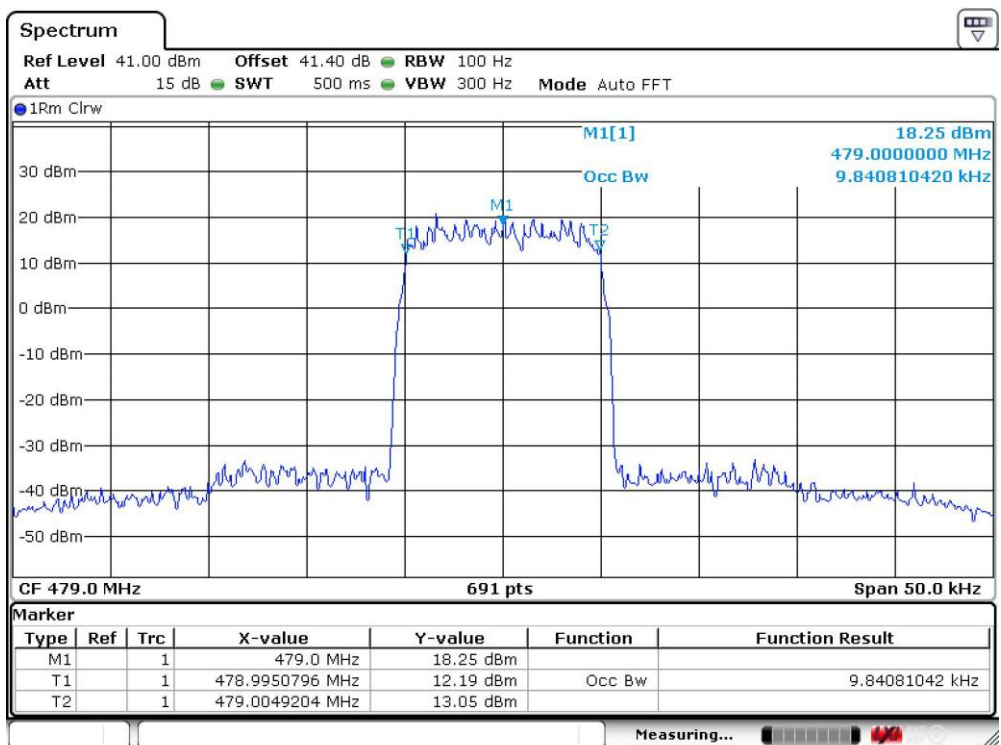
Date: 17.FEB.2024 13:43:50

With the input signal amplitude set 3 dB above the AGC threshold
 Low Frequency: 450.00625MHz



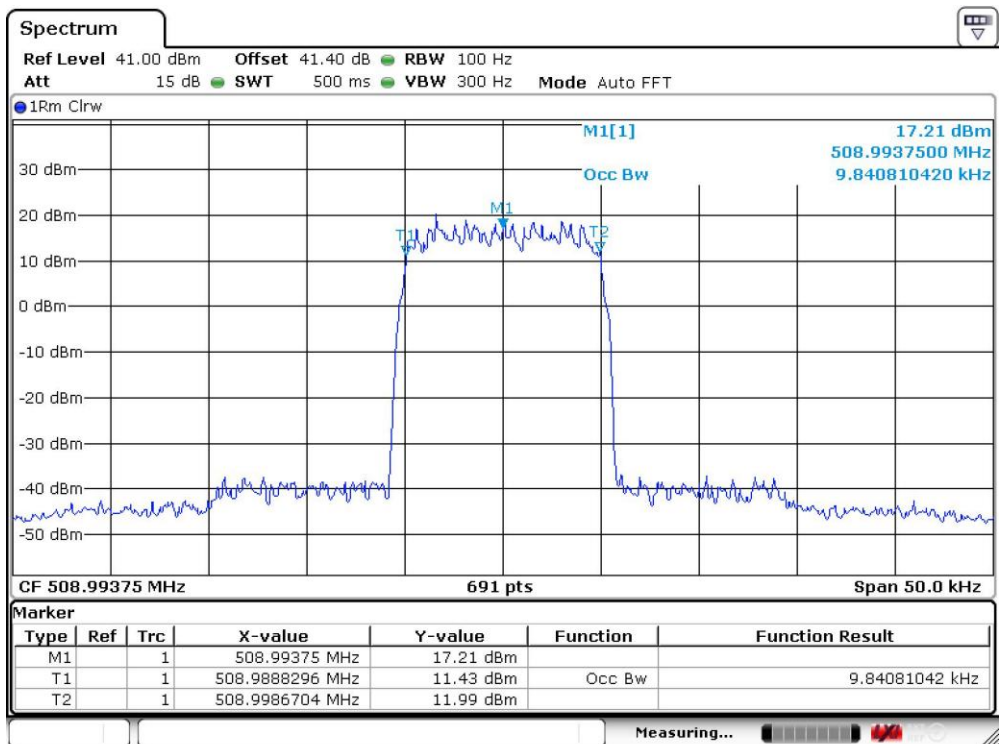
Date: 17.FEB.2024 13:41:23

With the input signal amplitude set the AGC threshold
 Middle Frequency: 479.0MHz



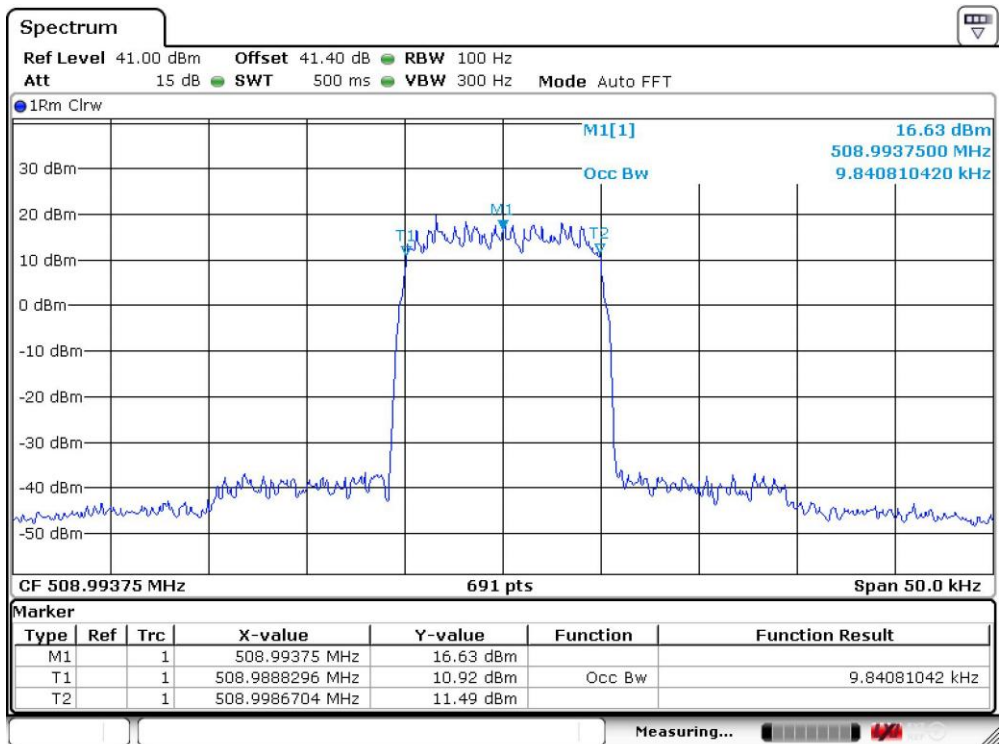
Date: 17.FEB.2024 13:41:35

With the input signal amplitude set 3 dB above the AGC threshold
 Middle Frequency: 479.0MHz



Date: 17.FEB.2024 13:48:37

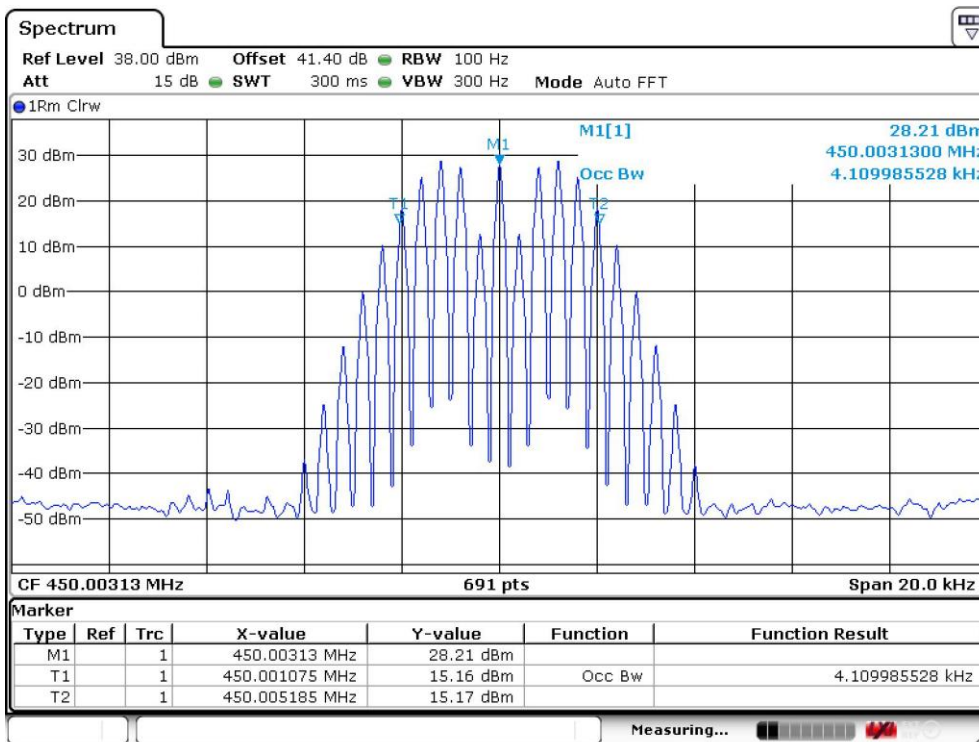
With the input signal amplitude set the AGC threshold
 High Frequency: 508.99375MHz



Date: 17.FEB.2024 13:49:33

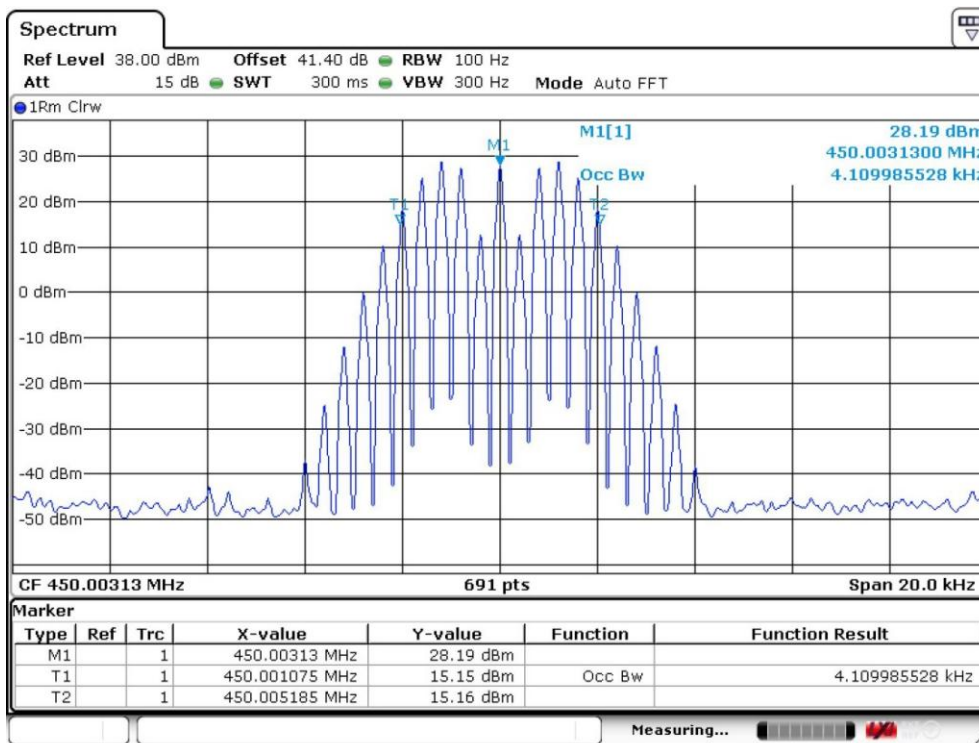
With the input signal amplitude set 3 dB above the AGC threshold
 High Frequency: 508.99375MHz

10.5.5.2.1.3. 6.25kHz Analog FM mode



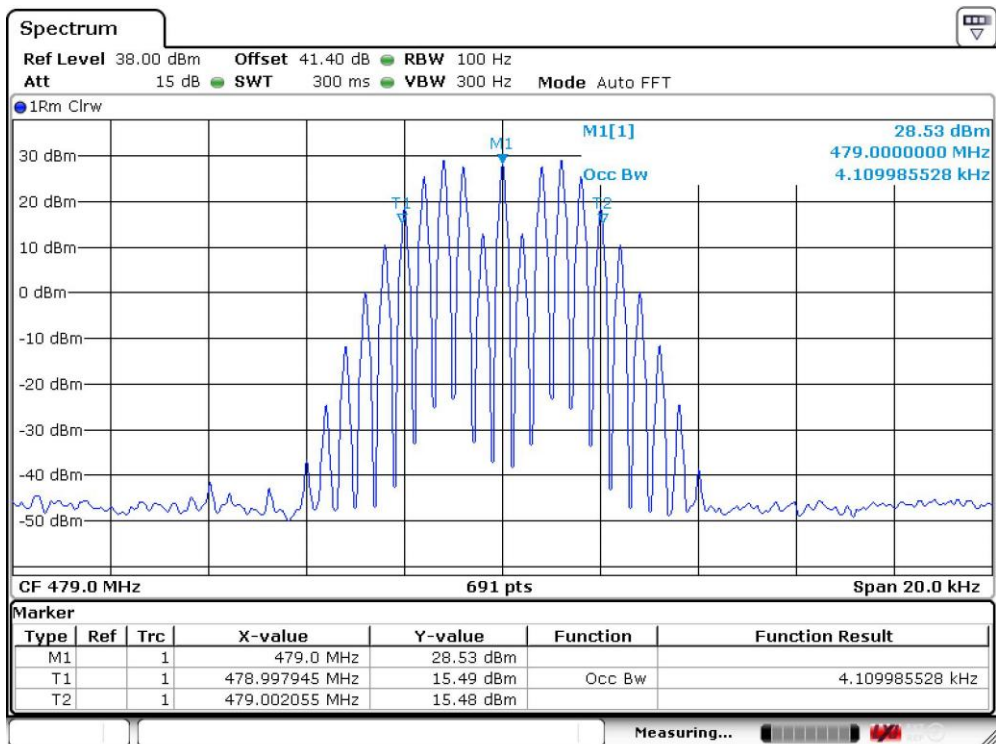
Date: 17.FEB.2024 11:28:25

With the input signal amplitude set the AGC threshold
 Low Frequency: 450.00313MHz



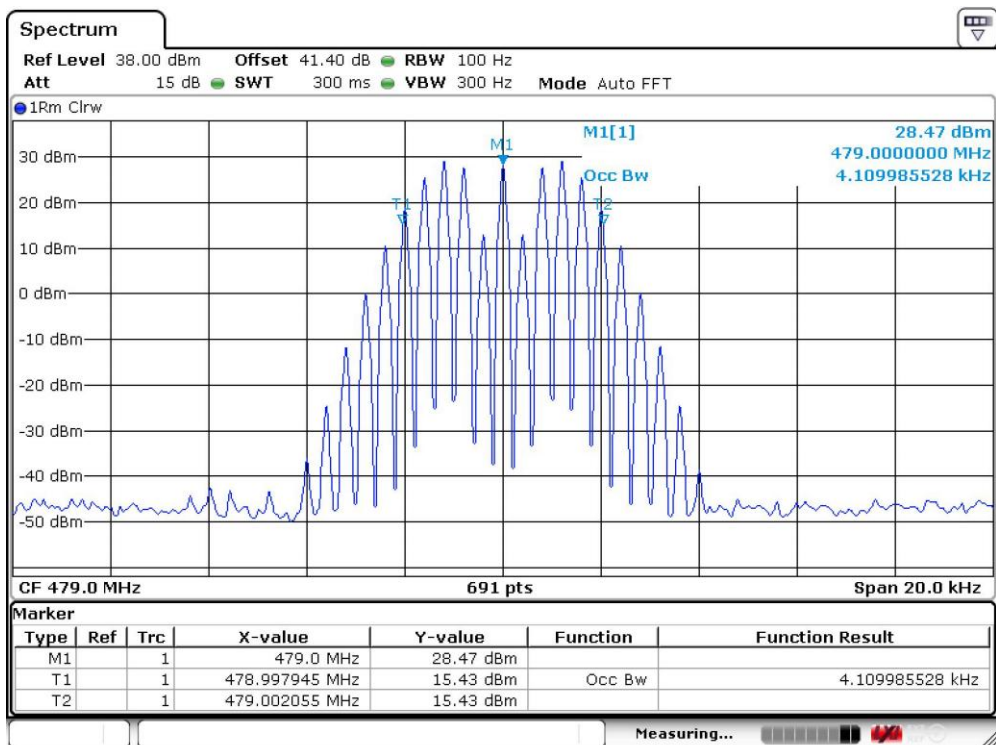
Date: 17.FEB.2024 11:28:32

With the input signal amplitude set 3 dB above the AGC threshold
 Low Frequency: 450.00313MHz



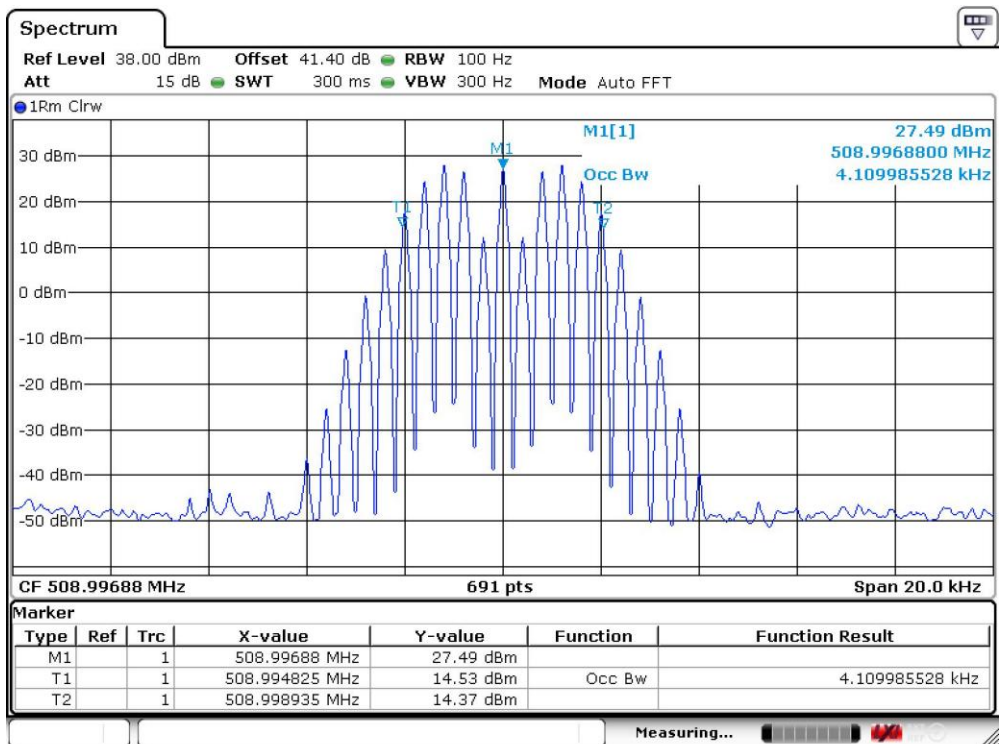
Date: 17.FEB.2024 11:23:55

With the input signal amplitude set the AGC threshold
 Middle Frequency: 479.0MHz



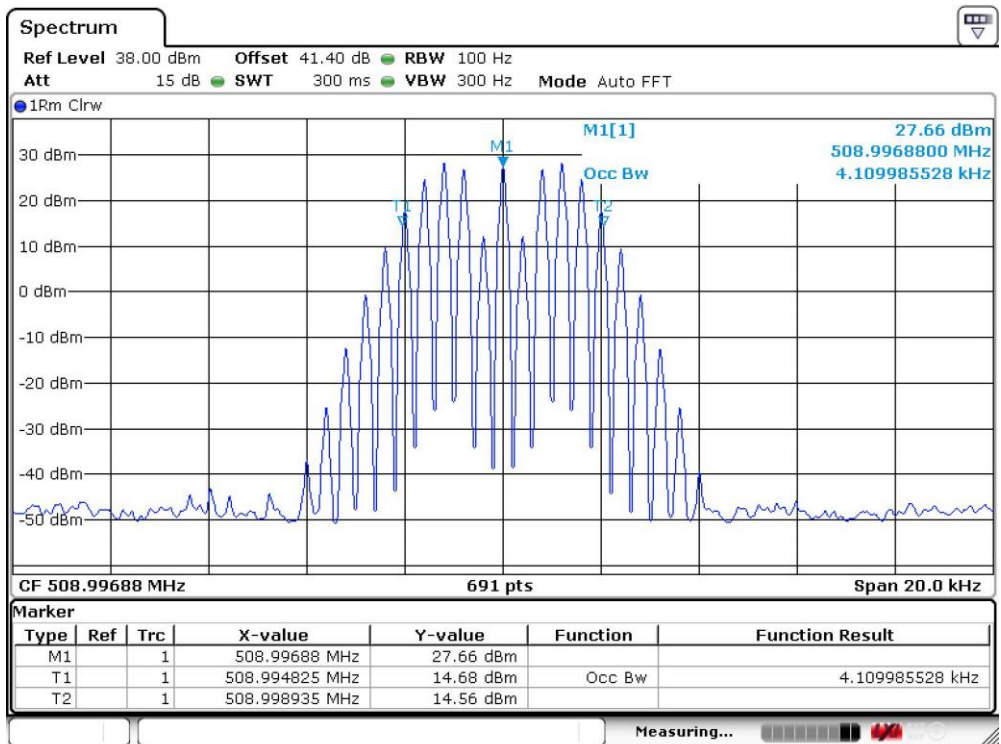
Date: 17.FEB.2024 11:24:30

With the input signal amplitude set 3 dB above the AGC threshold
 Middle Frequency: 479.0MHz



Date: 17.FEB.2024 11:19:10

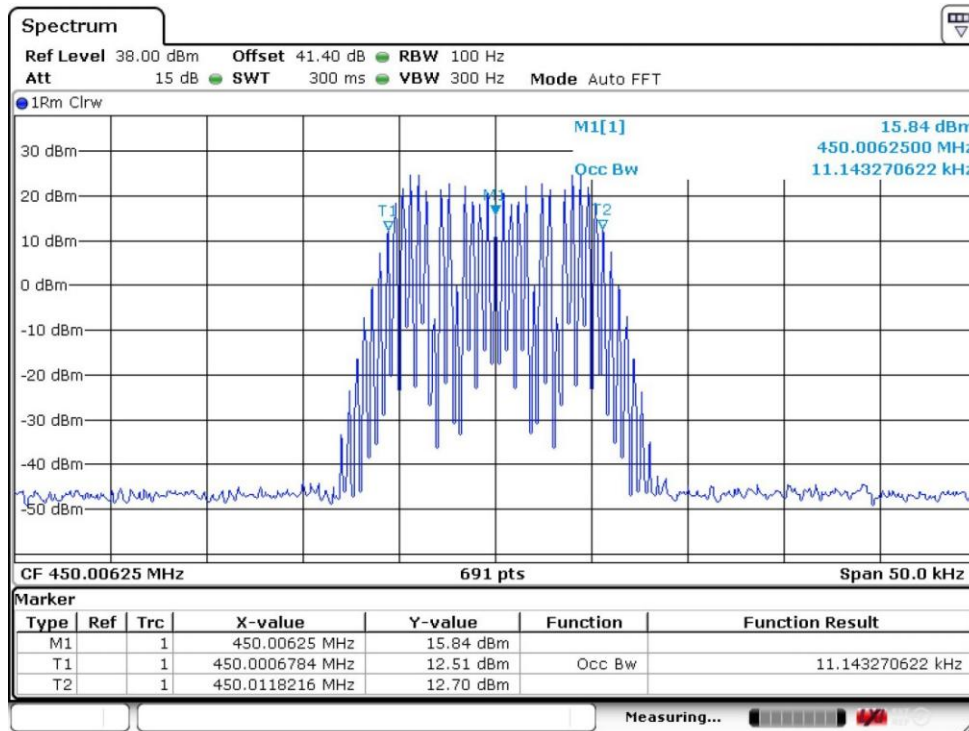
With the input signal amplitude set the AGC threshold
 High Frequency: 508.99688MHz



Date: 17.FEB.2024 11:19:43

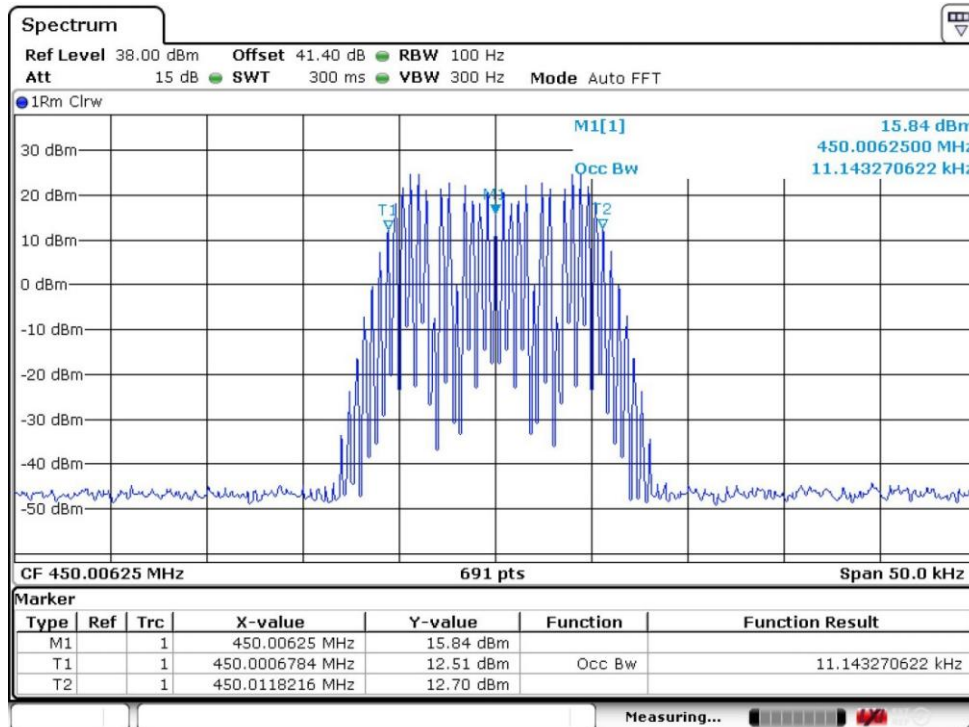
With the input signal amplitude set 3 dB above the AGC threshold
 High Frequency: 508.99688MHz

10.5.5.2.1.4. 12.5kHz Analog FM mode



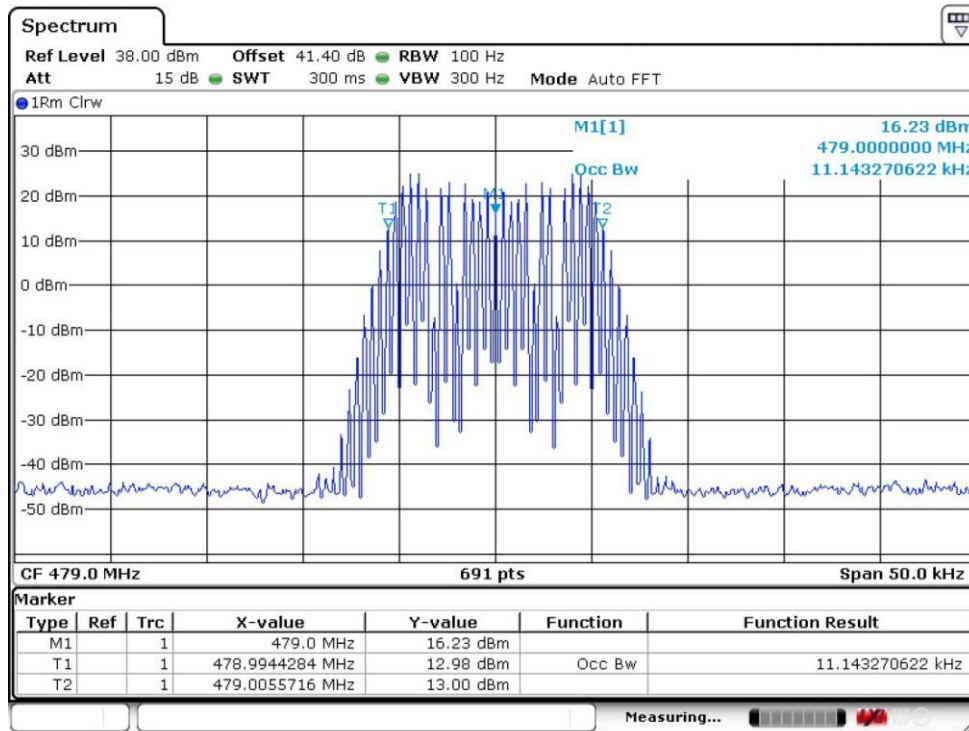
Date: 17.FEB.2024 11:03:05

With the input signal amplitude set the AGC threshold
 Low Frequency: 450.00625MHz



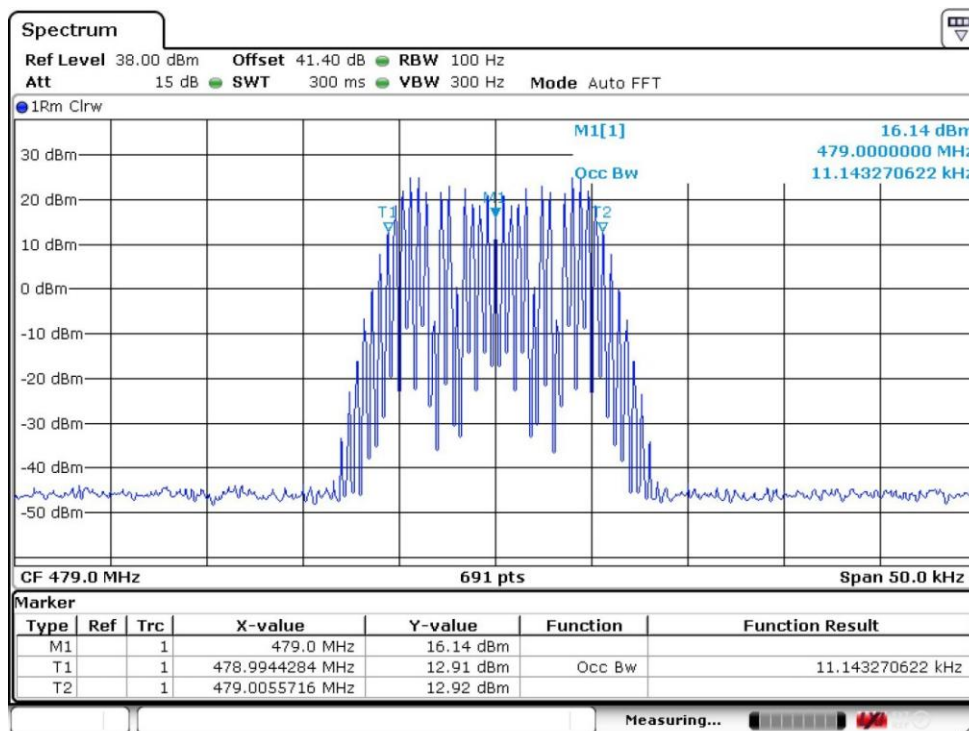
Date: 17.FEB.2024 11:03:22

With the input signal amplitude set 3 dB above the AGC threshold
 Low Frequency: 450.00625MHz



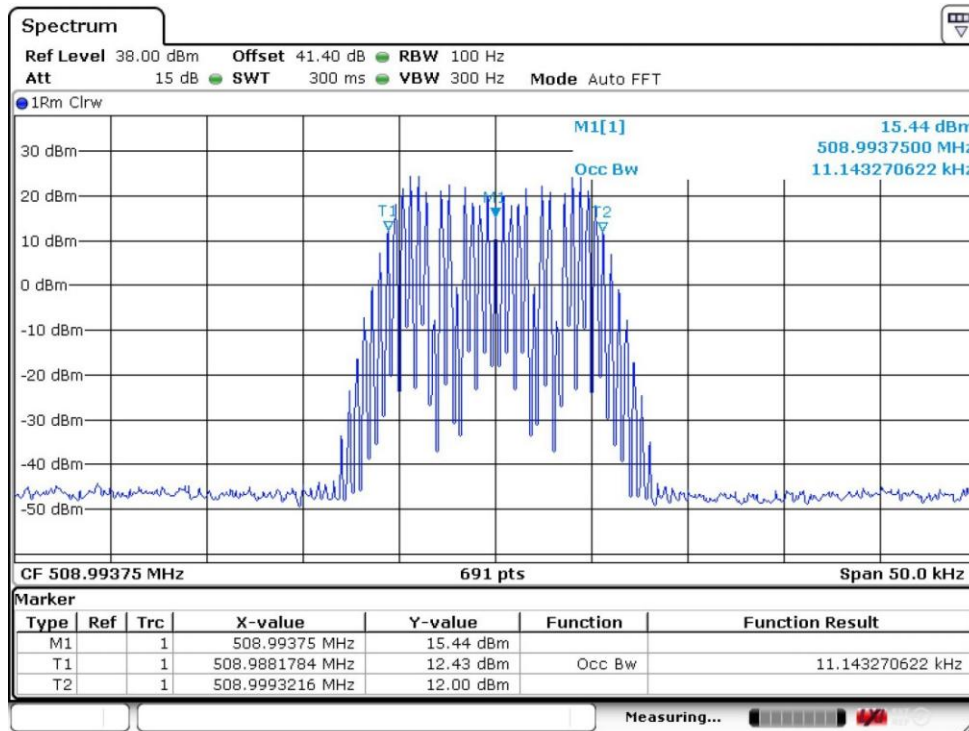
Date: 17.FEB.2024 11:07:09

With the input signal amplitude set the AGC threshold
 Middle Frequency: 479.0MHz



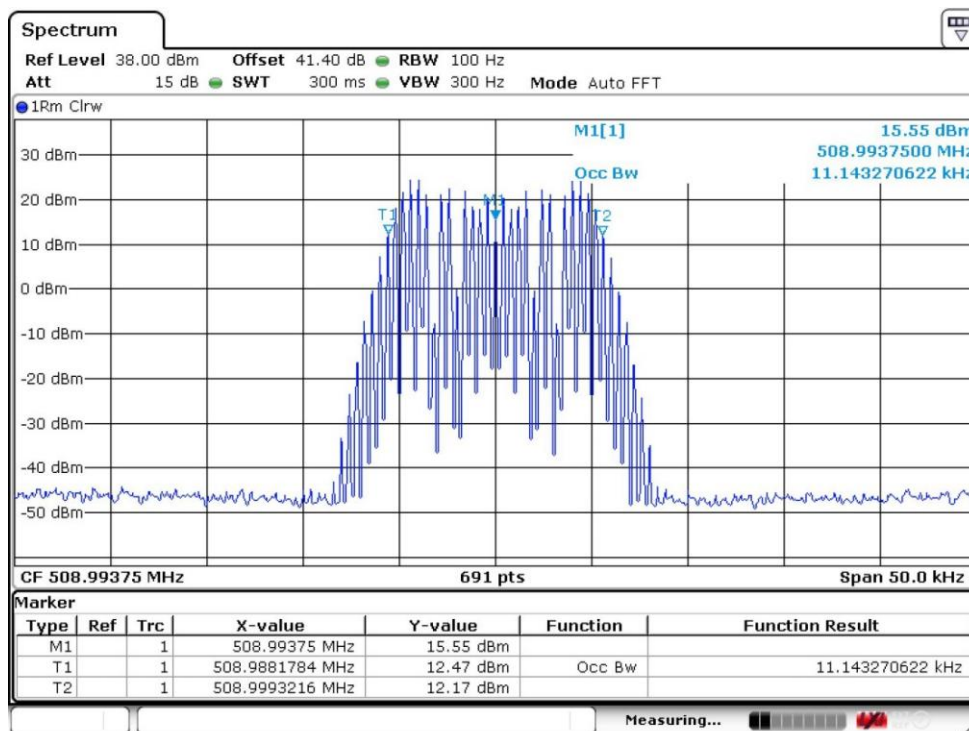
Date: 17.FEB.2024 11:07:44

With the input signal amplitude set 3 dB above the AGC threshold
 Middle Frequency: 479.0MHz



Date: 17.FEB.2024 11:11:21

With the input signal amplitude set the AGC threshold
 High Frequency: 508.99375MHz



Date: 17.FEB.2024 11:11:43

With the input signal amplitude set 3 dB above the AGC threshold
 High Frequency: 508.99375MHz