

1 CHANNEL BANDWIDTH

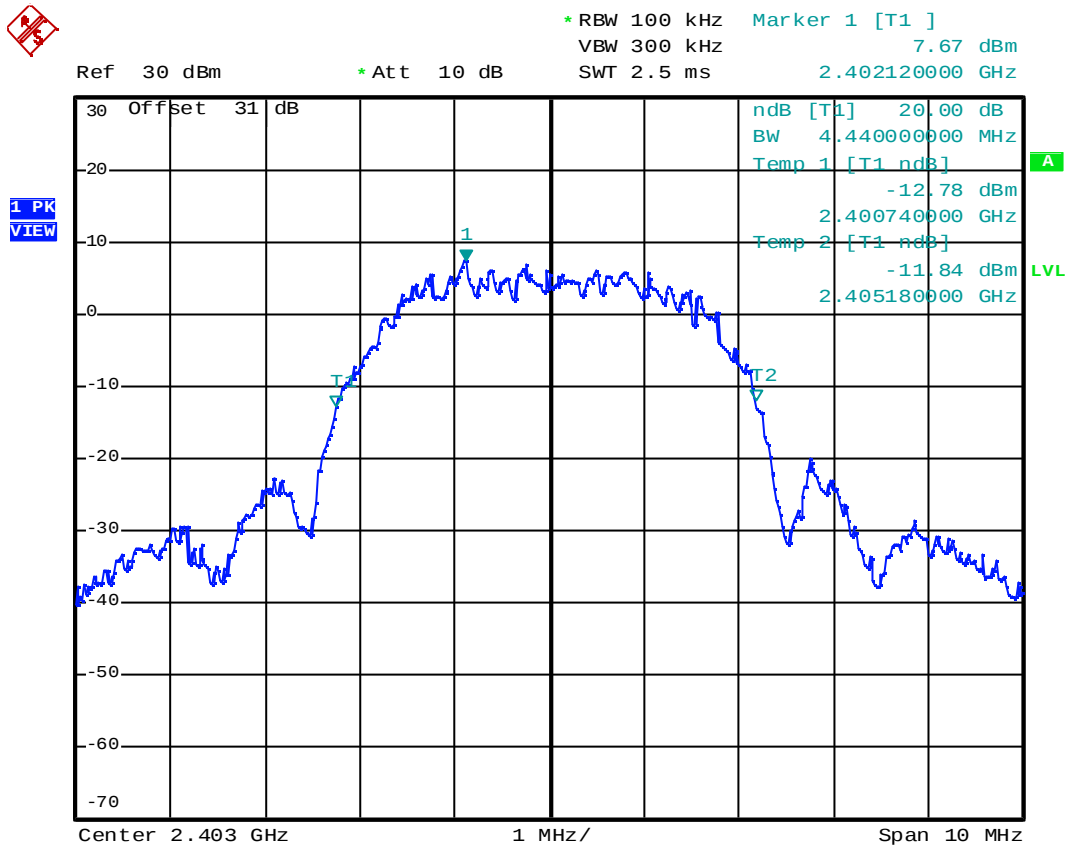
Test Date : Aug. 19, 2011 Temperature : 23 °C Humidity : 62 %

Test Mode: BPSK

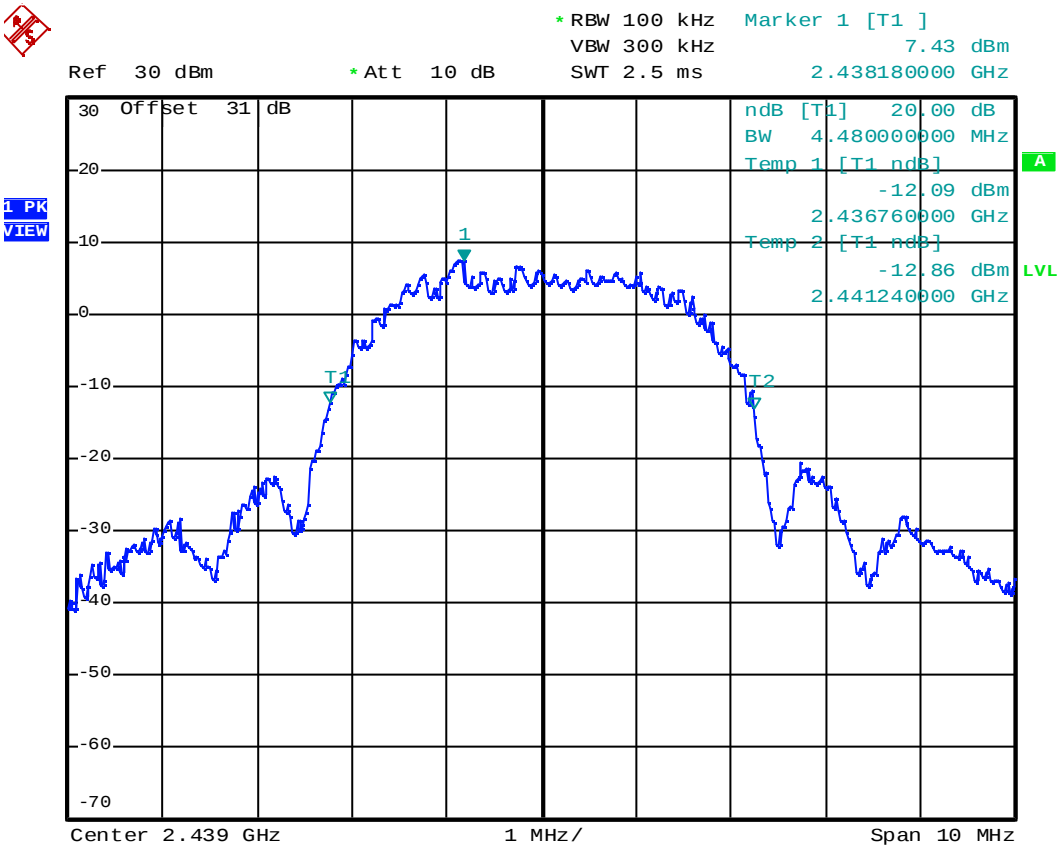
- a) Channel Low : Channel Bandwidth is 4.440 MHz
- b) Channel Middle : Channel Bandwidth is 4.480 MHz
- c) Channel High : Channel Bandwidth is 4.440 MHz

Note : The expanded uncertainty of channel bandwidth tests is 2dB.

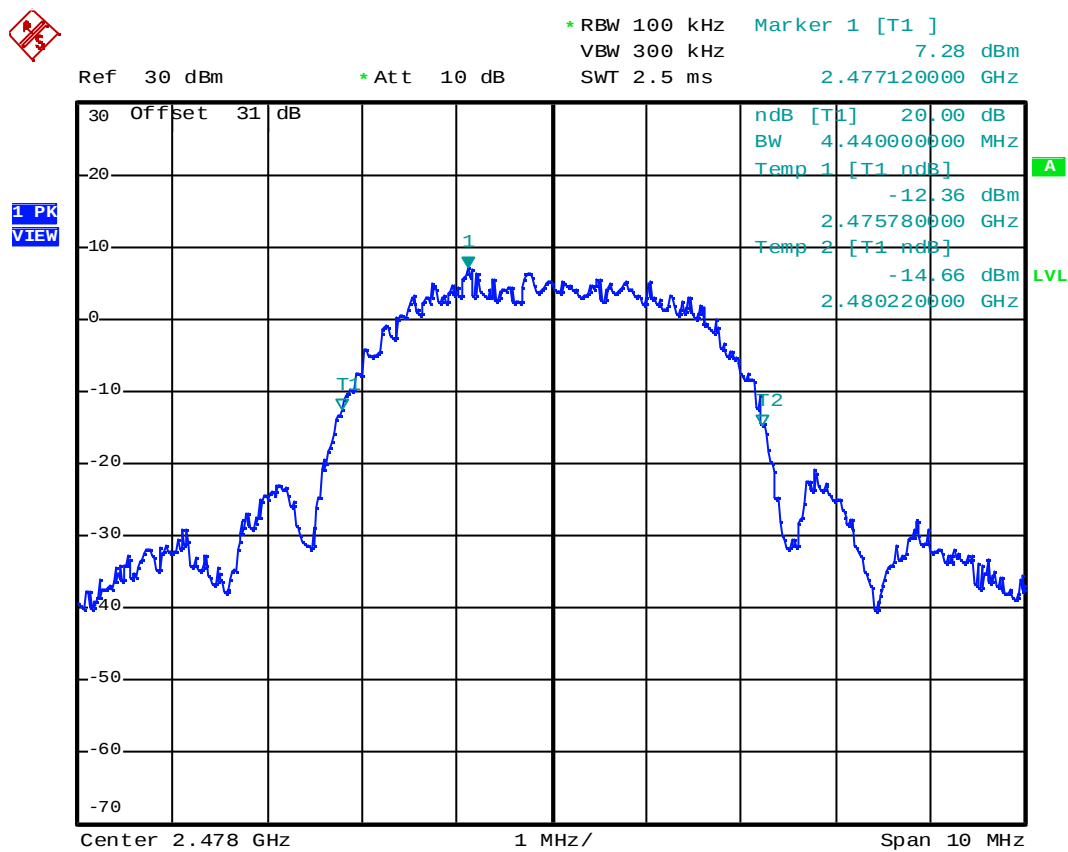
Test Mode: Channel Low



Test Mode: Channel Middle



Test Mode: Channel High



2 OUTPUT POWER MEASUREMENT

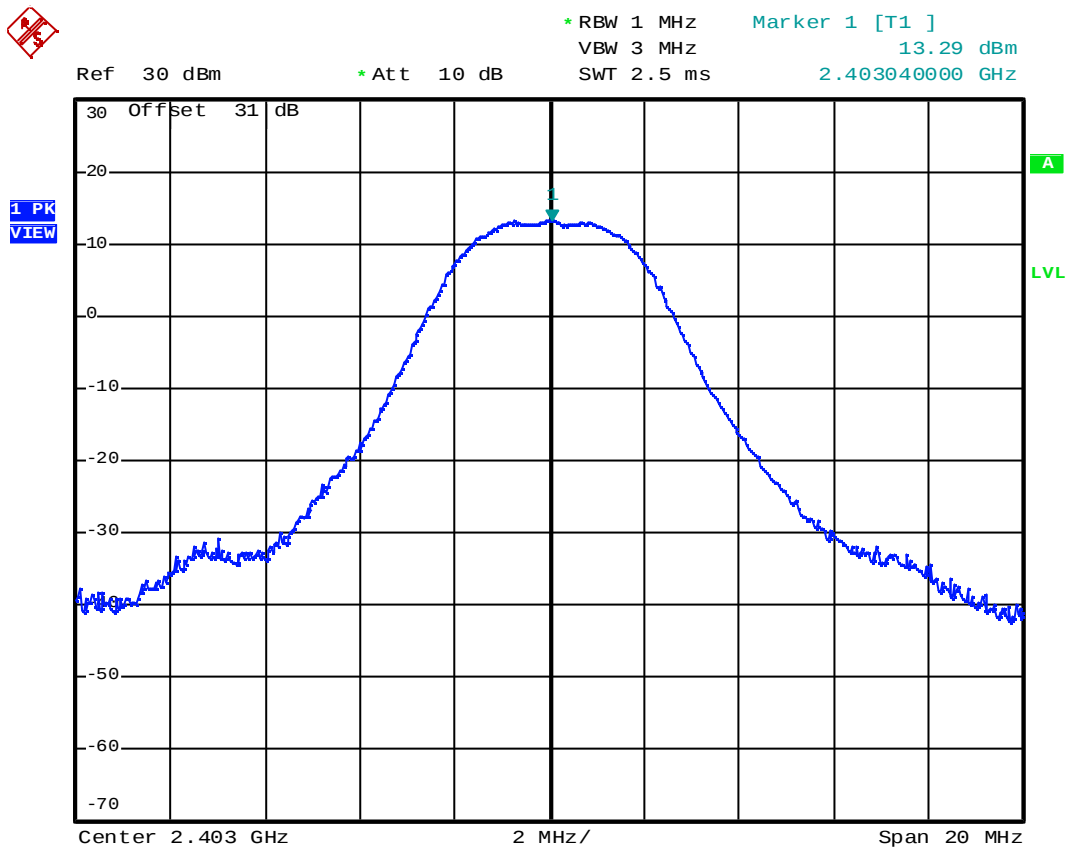
Test Date : Aug. 19, 2011 Temperature : 23 °C Humidity : 62 %

Test Mode: BPSK

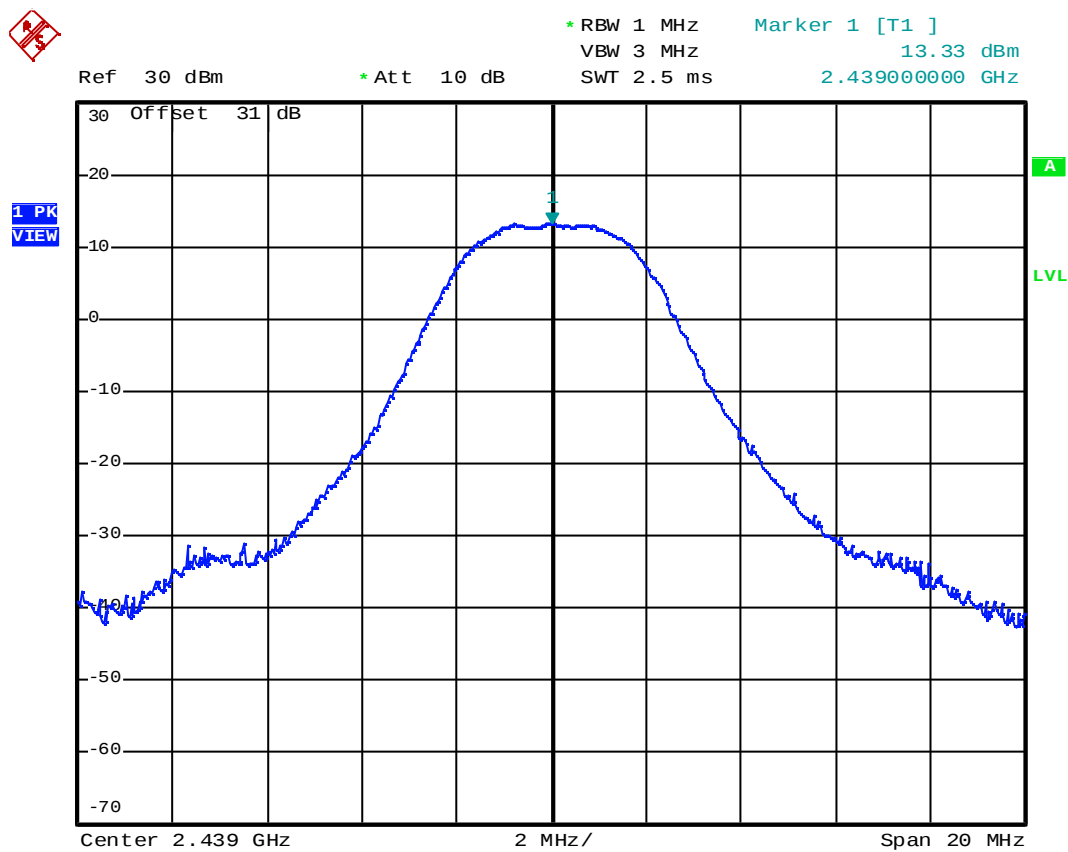
- a) Channel Low : Output Peak Power is 13.29 dBm = **21.330** mW
- b) Channel Middle : Output Peak Power is 13.33 dBm = **21.528** mW
- c) Channel High : Output Peak Power is 12.99 dBm = **19.907** mW

Note : The expanded uncertainty of output power measurement tests is 2dB.

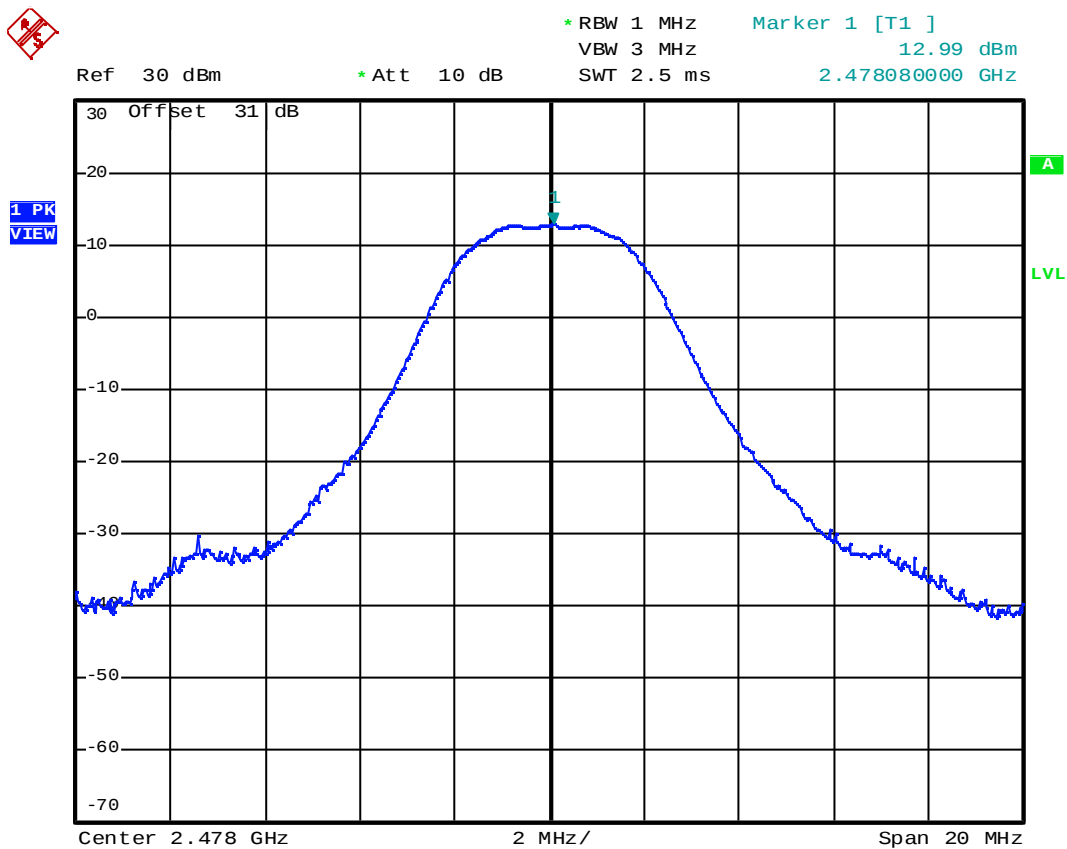
Test Mode: Channel Low



Test Mode: Channel Middle



Test Mode: Channel High



3 100 kHz BANDWIDTH OF BAND EDGES MEASUREMENT

Test Date : Aug. 19, 2011 Temperature : 23 °C Humidity : 62 %

Test Mode: BPSK

- a) Lower Band Edge : All emissions in this 100kHz bandwidth are attenuated more than 20dB from the carrier.
- b) Upper Band Edge : All emissions in this 100kHz bandwidth are attenuated more than 20dB from the carrier.

Note : The expanded uncertainty of the 100 KHz bandwidth of band edges tests is 1000Hz.

Upper Band Edge

