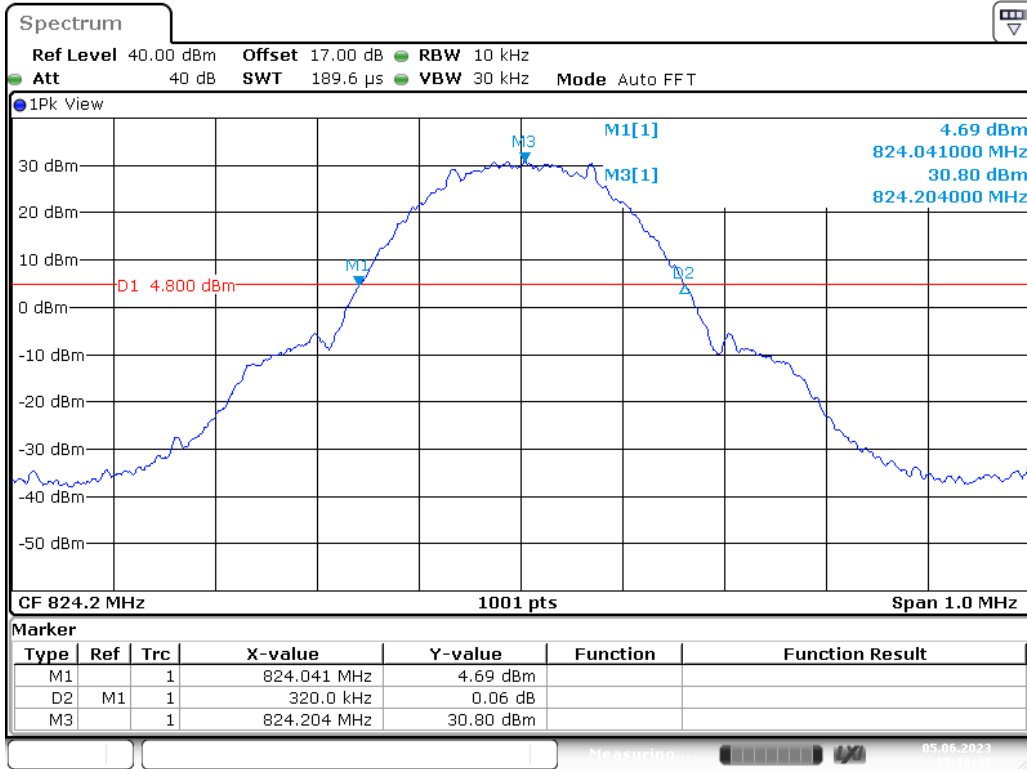


APPENDIX A - OCCUPIED BANDWIDTH

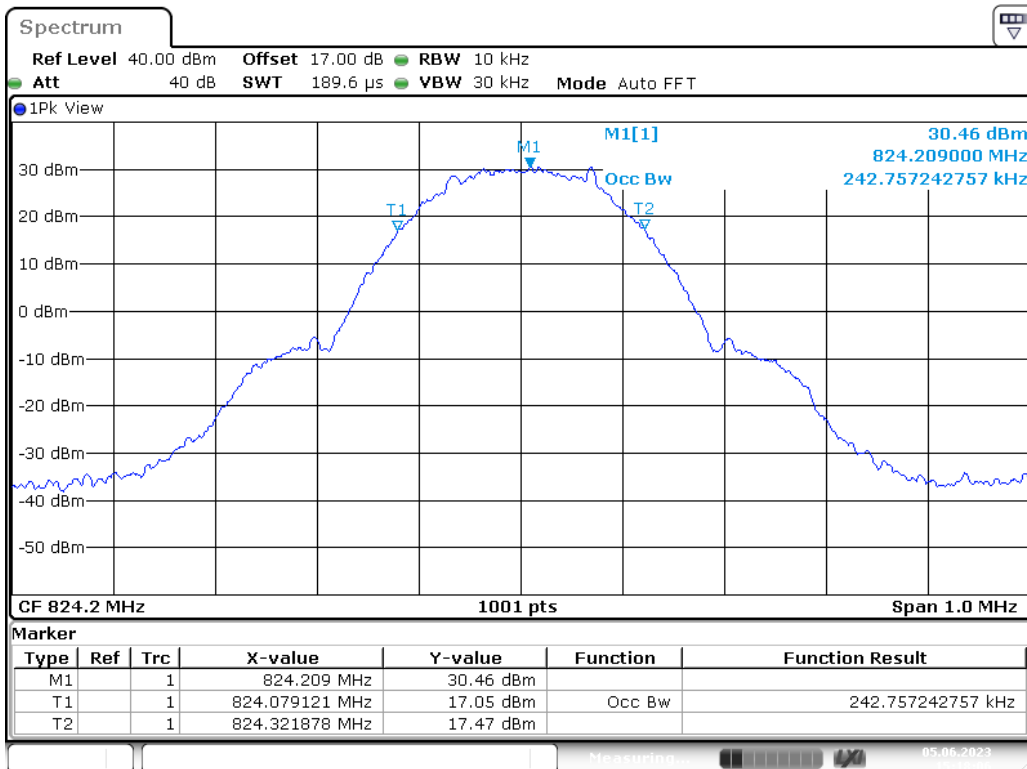
Please refer to following plots:

Cellular Band (Part 22H)

26 dB Emissions & 99% Occupied Bandwidth for GSM(GMSK) Mode, Low channel

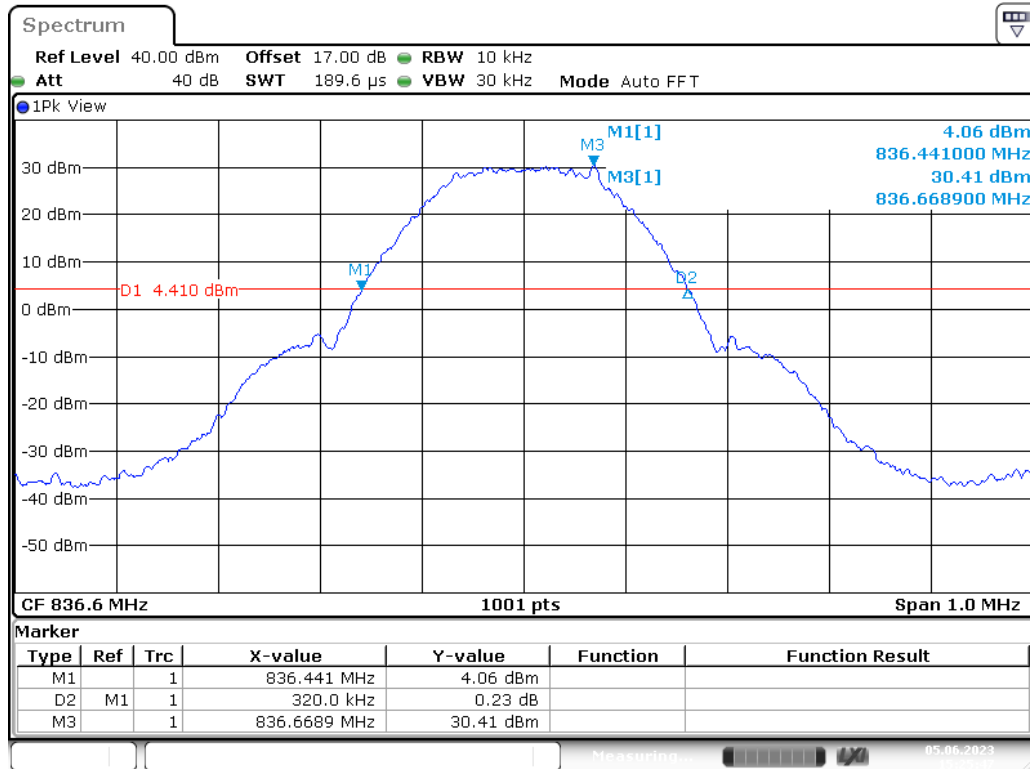


Date: 5.JUN.2023 15:18:50

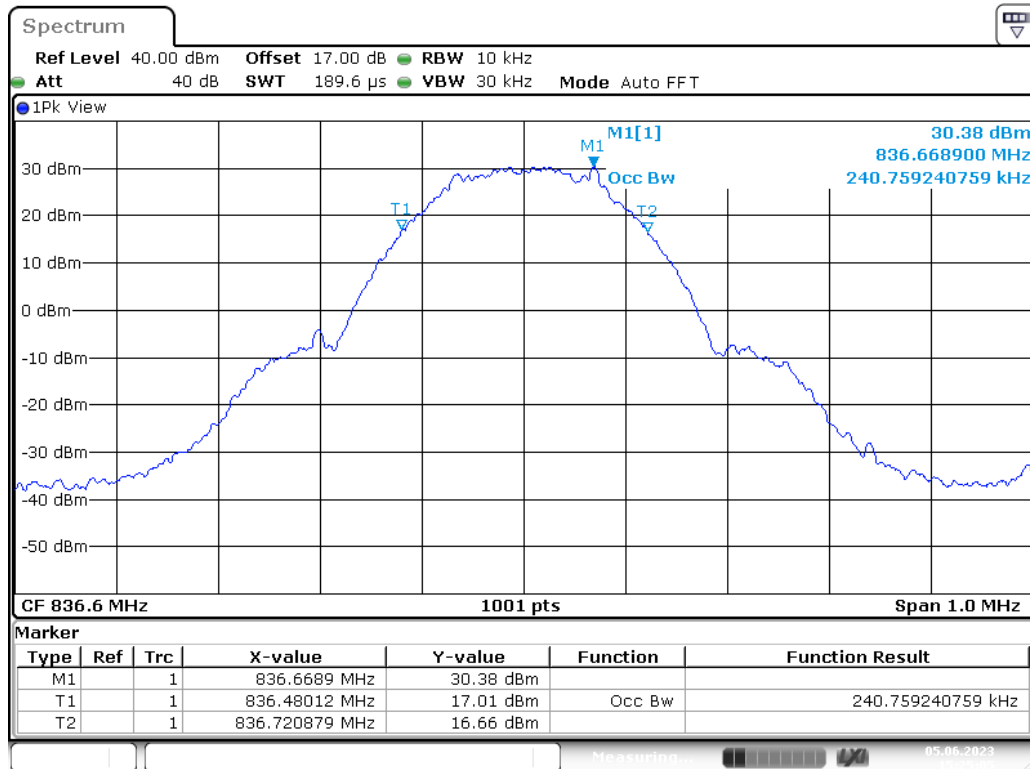


Date: 5.JUN.2023 15:18:07

26 dB Emissions & 99% Occupied Bandwidth for GSM(GMSK) Mode, Middle channel

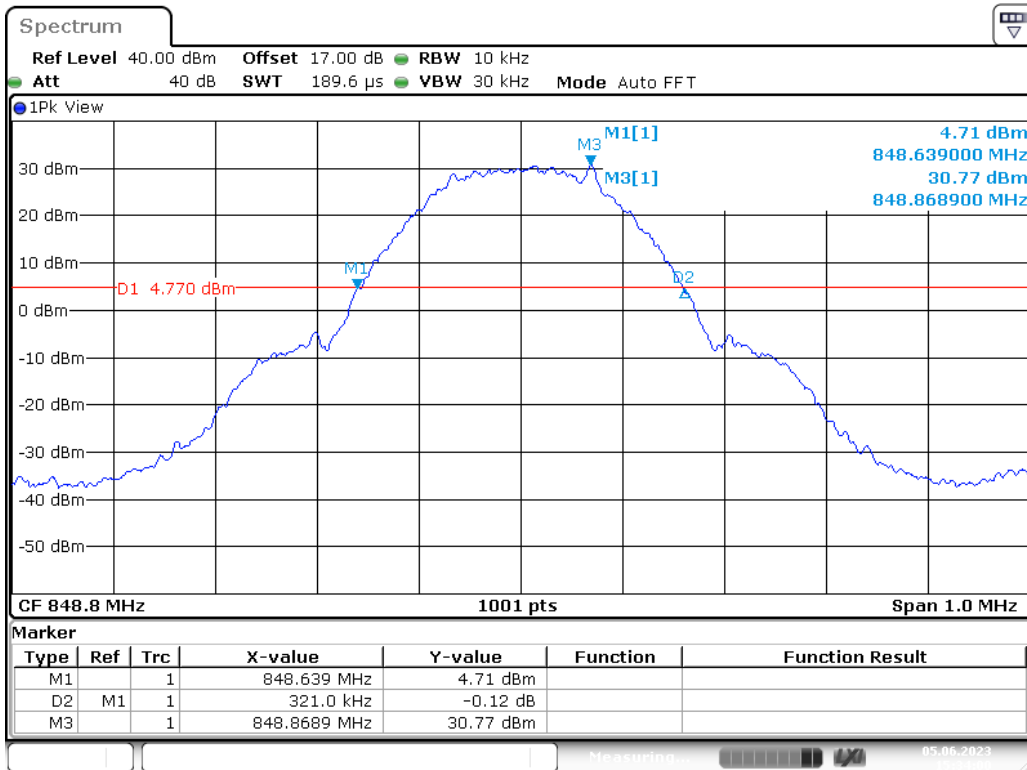


Date: 5.JUN.2023 15:25:48

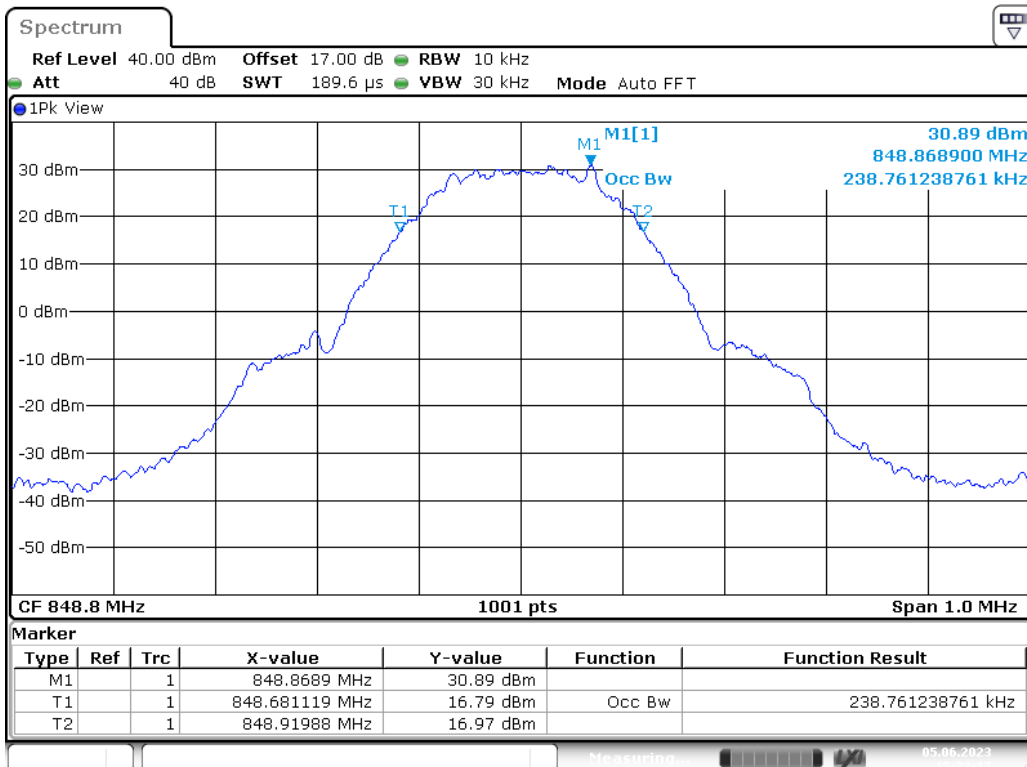


Date: 5.JUN.2023 15:25:05

26 dB Emissions & 99% Occupied Bandwidth for GSM(GMSK) Mode, High channel

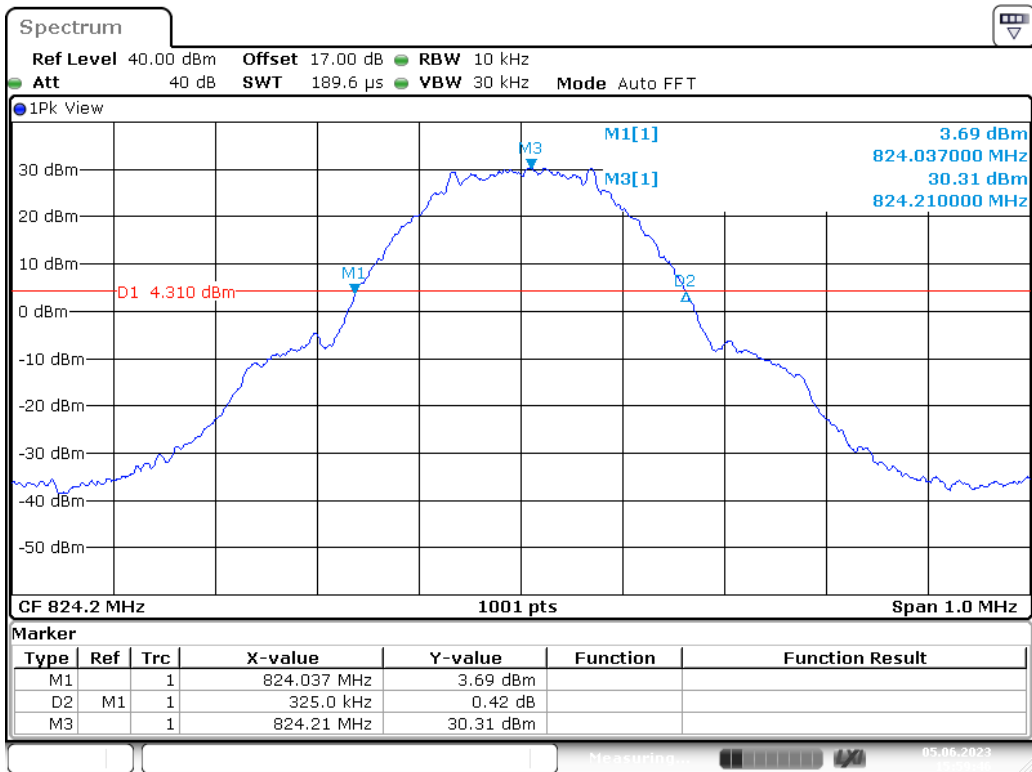


Date: 5.JUN.2023 15:34:00

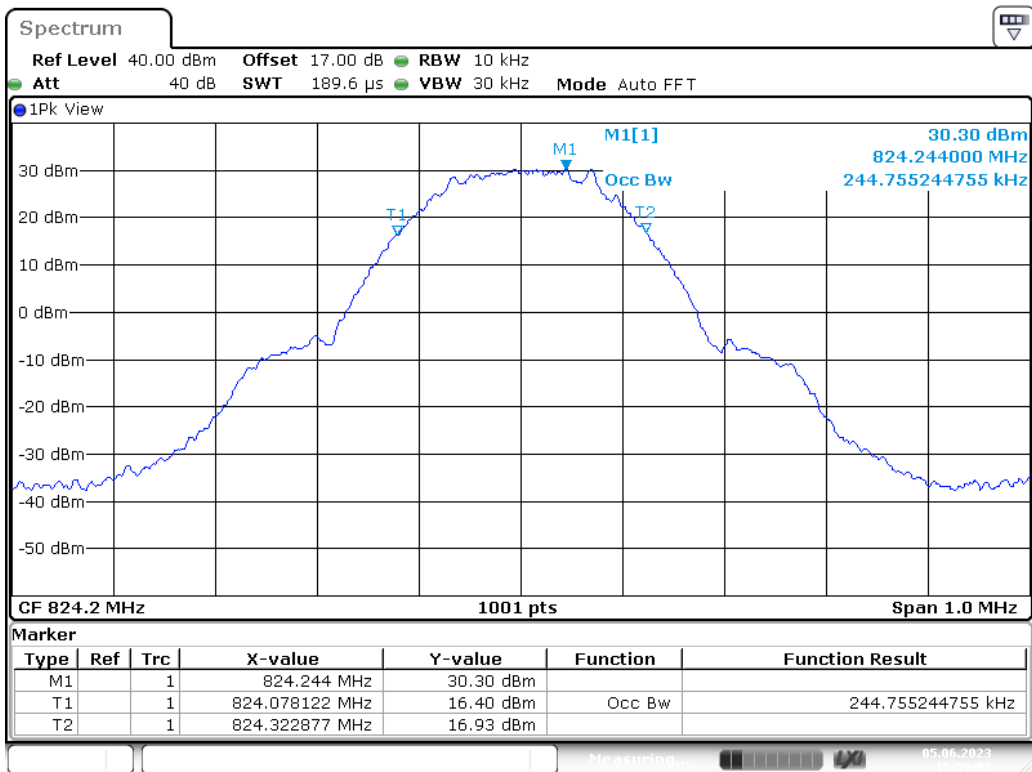


Date: 5.JUN.2023 15:33:17

26 dB Emissions & 99% Occupied Bandwidth for GPRS(GMSK) Mode, Low channel

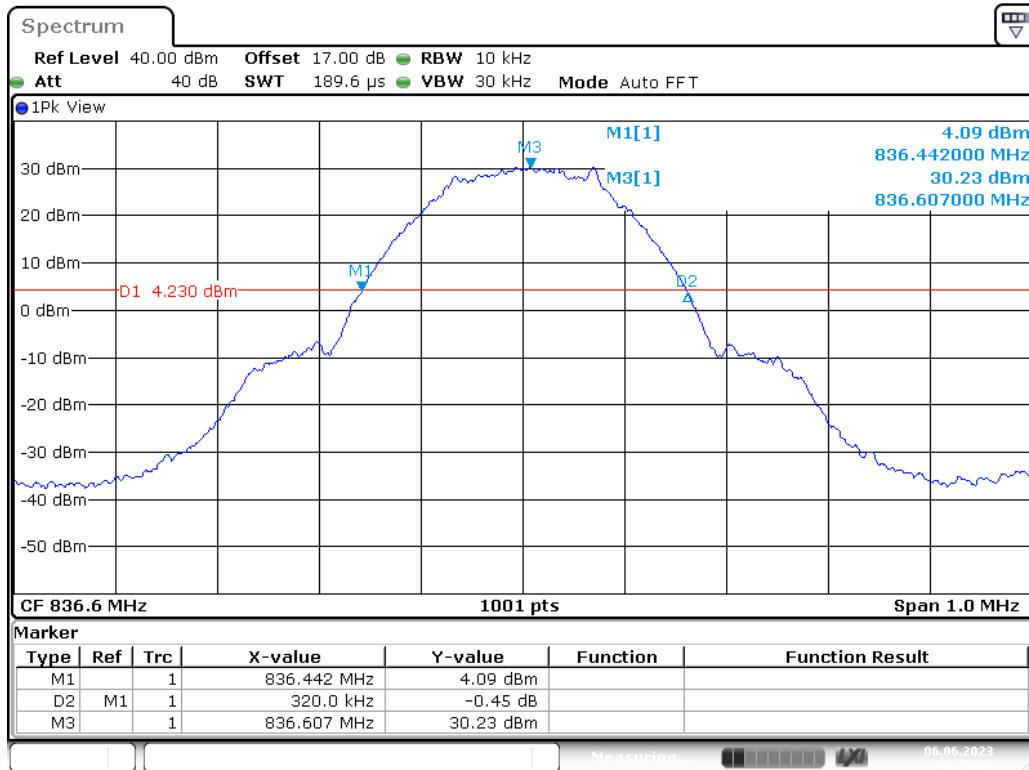


Date: 5.JUN.2023 15:59:46

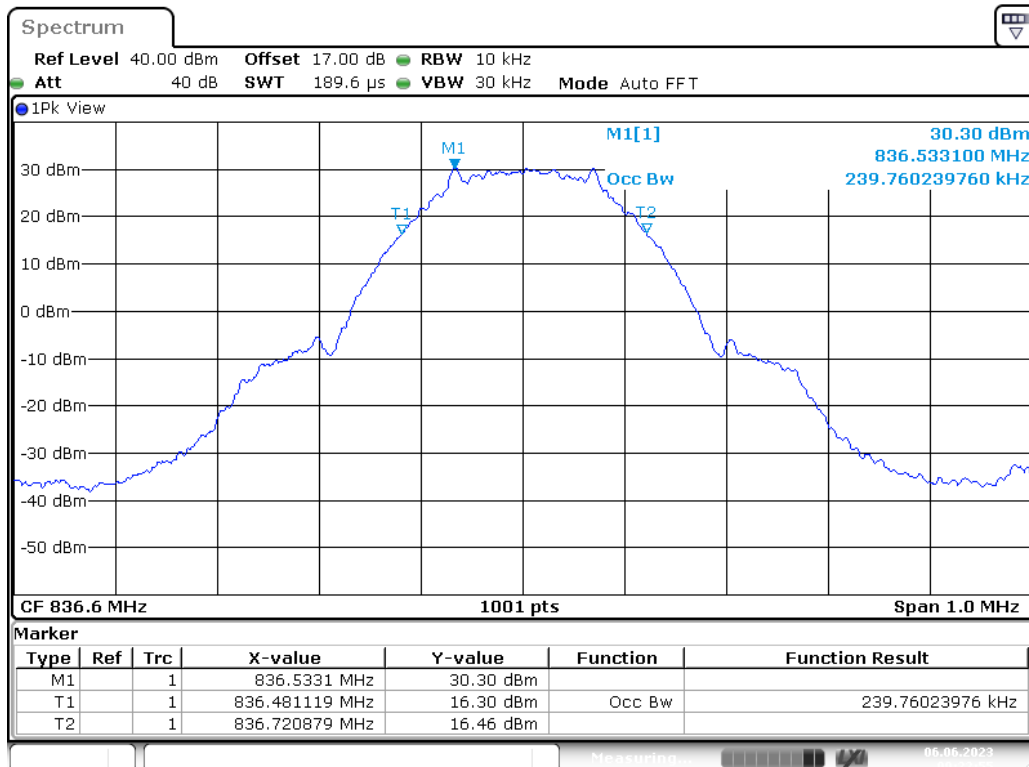


Date: 5.JUN.2023 15:59:03

26 dB Emissions & 99% Occupied Bandwidth for GPRS(GMSK) Mode, Middle channel

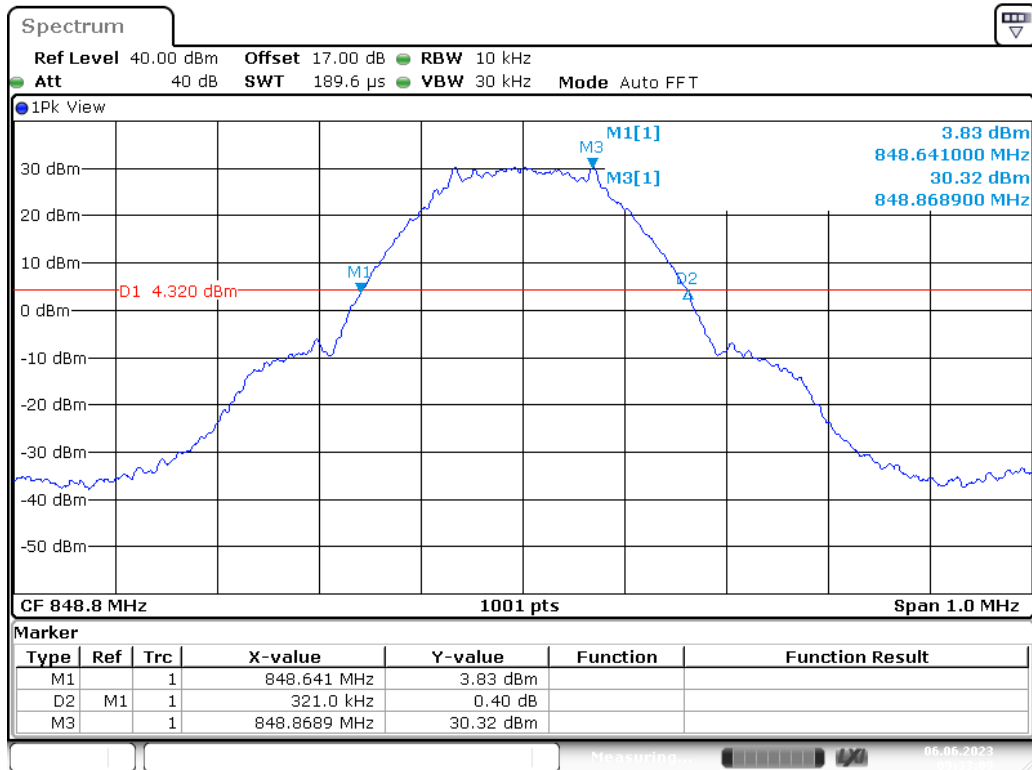


Date: 6.JUN.2023 09:23:37

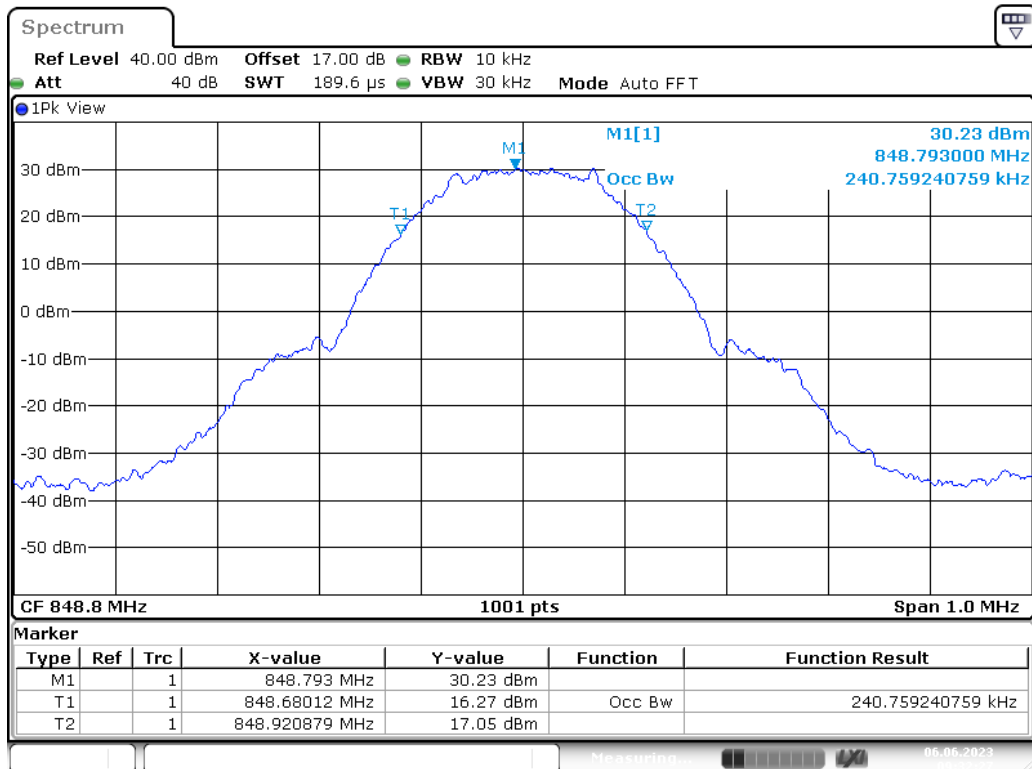


Date: 6.JUN.2023 09:22:55

26 dB Emissions & 99% Occupied Bandwidth for GPRS(GMSK) Mode, High channel

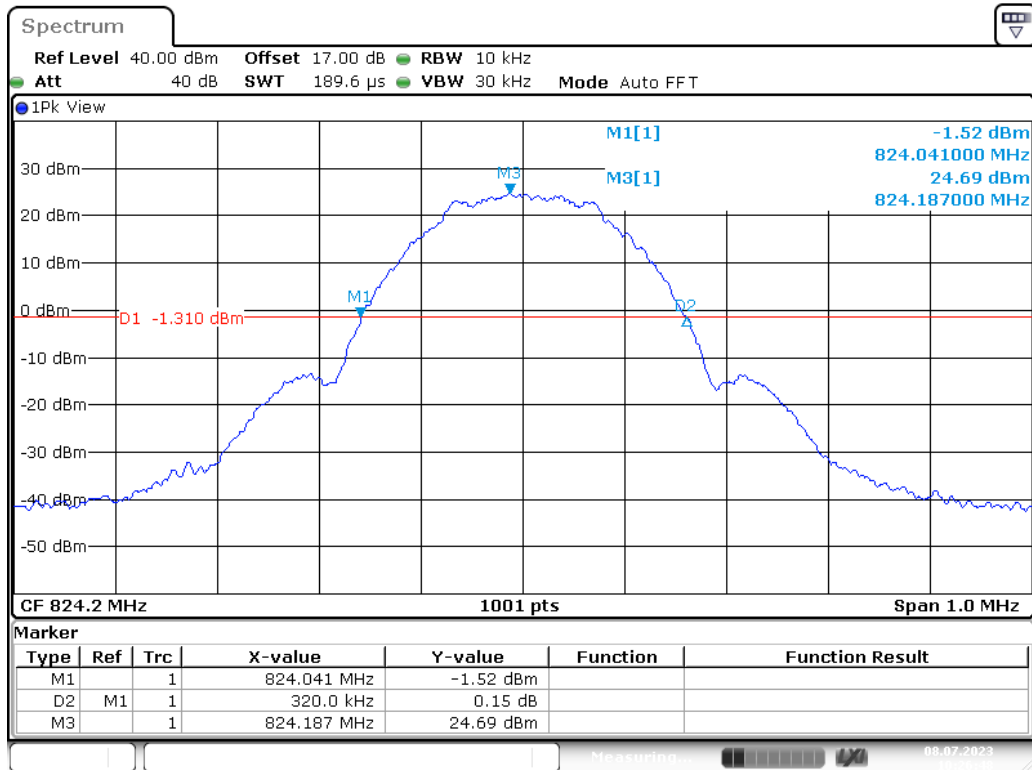


Date: 6.JUN.2023 09:33:09

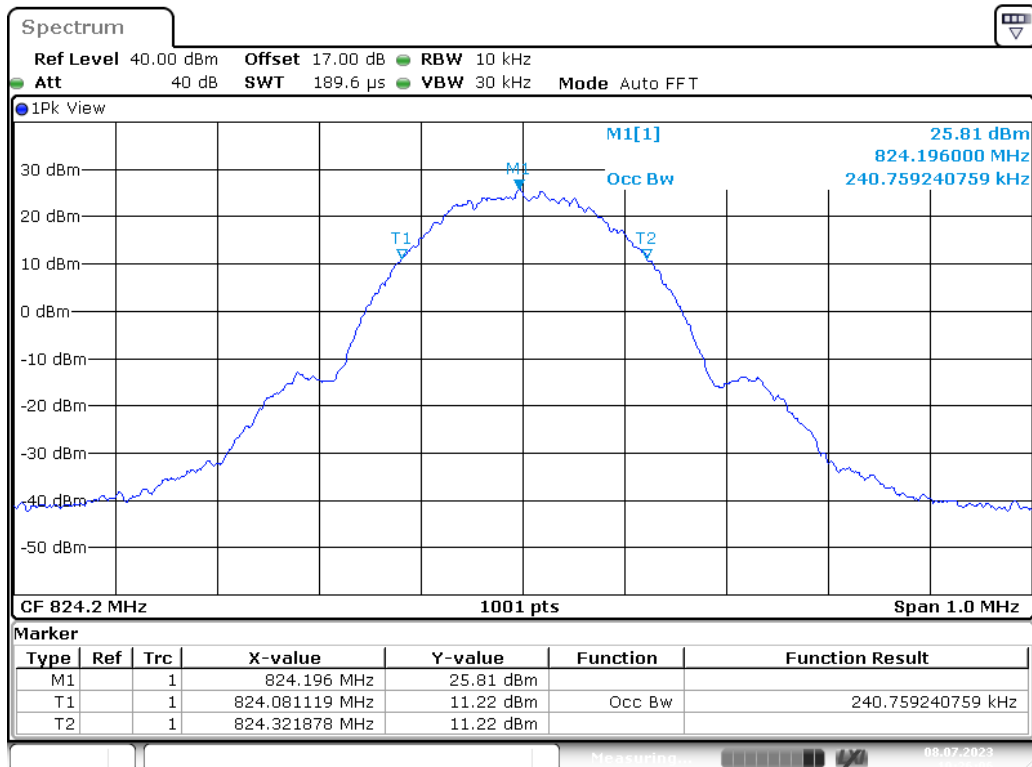


Date: 6.JUN.2023 09:32:27

26 dB Emissions & 99% Occupied Bandwidth for EGPRS (8PSK) Mode, Low channel

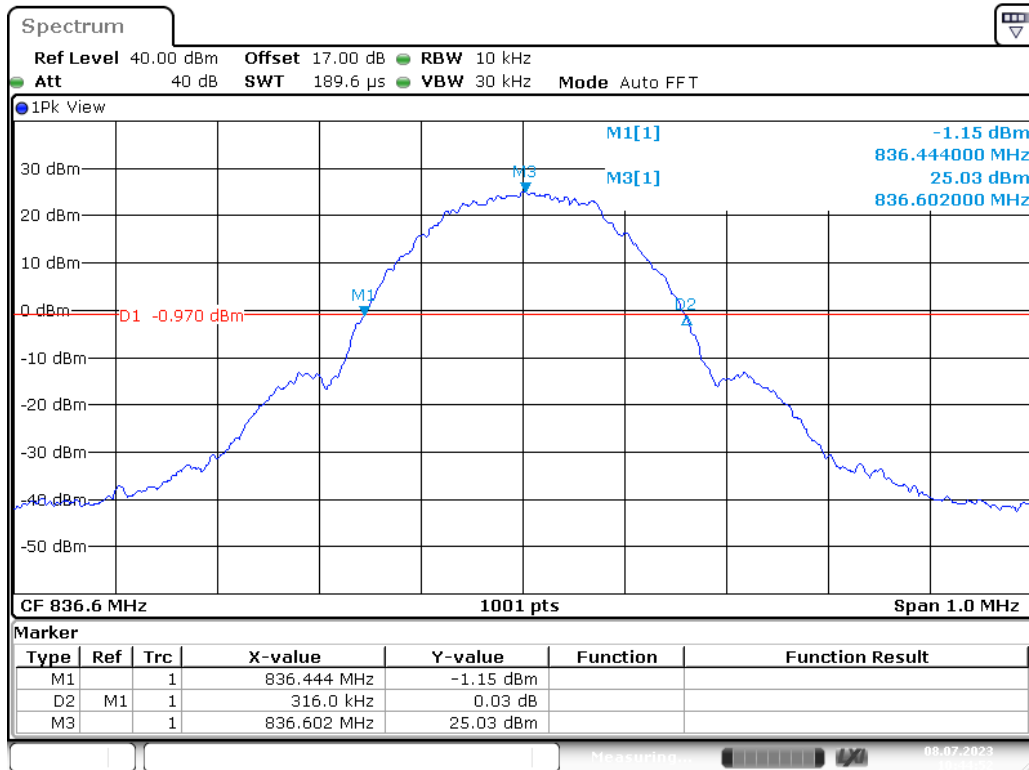


Date: 8.JUL.2023 10:26:48

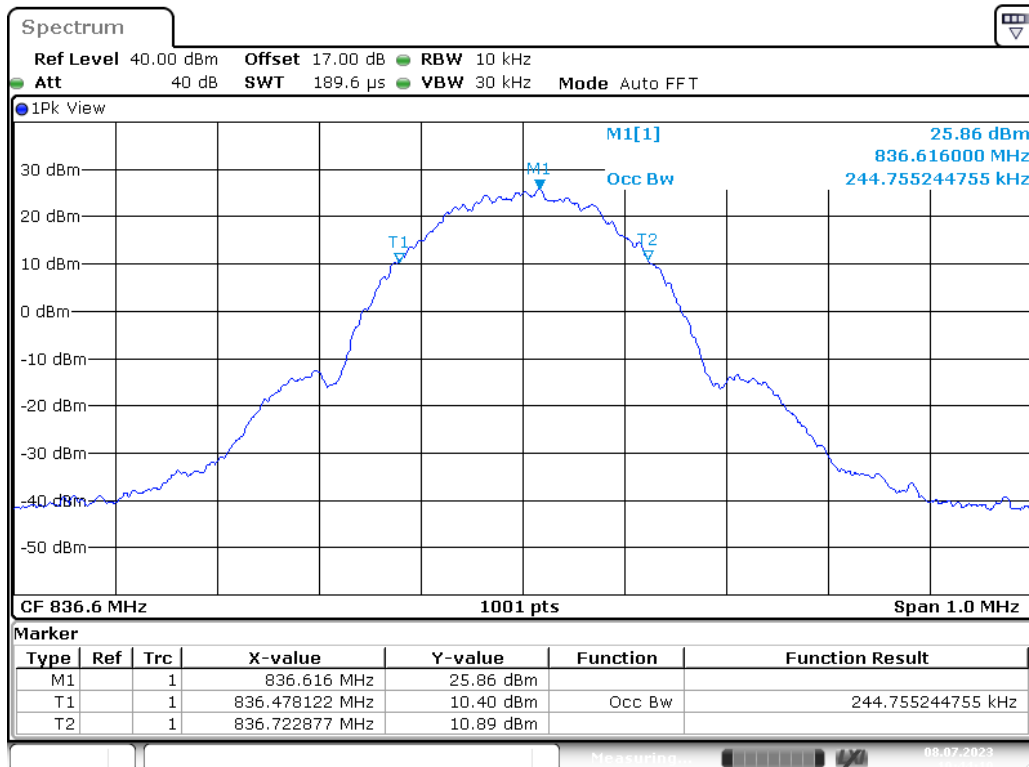


Date: 8.JUL.2023 10:26:06

26 dB Emissions & 99% Occupied Bandwidth for EGPRS (8PSK) Mode, Middle channel

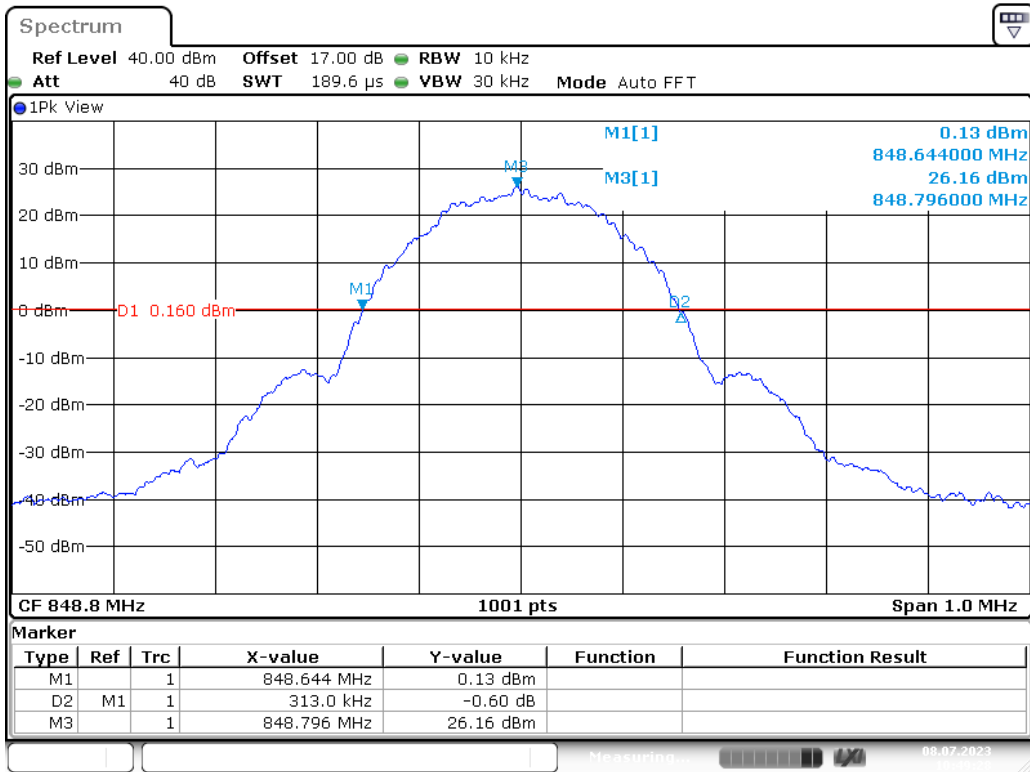


Date: 8.JUL.2023 10:44:52

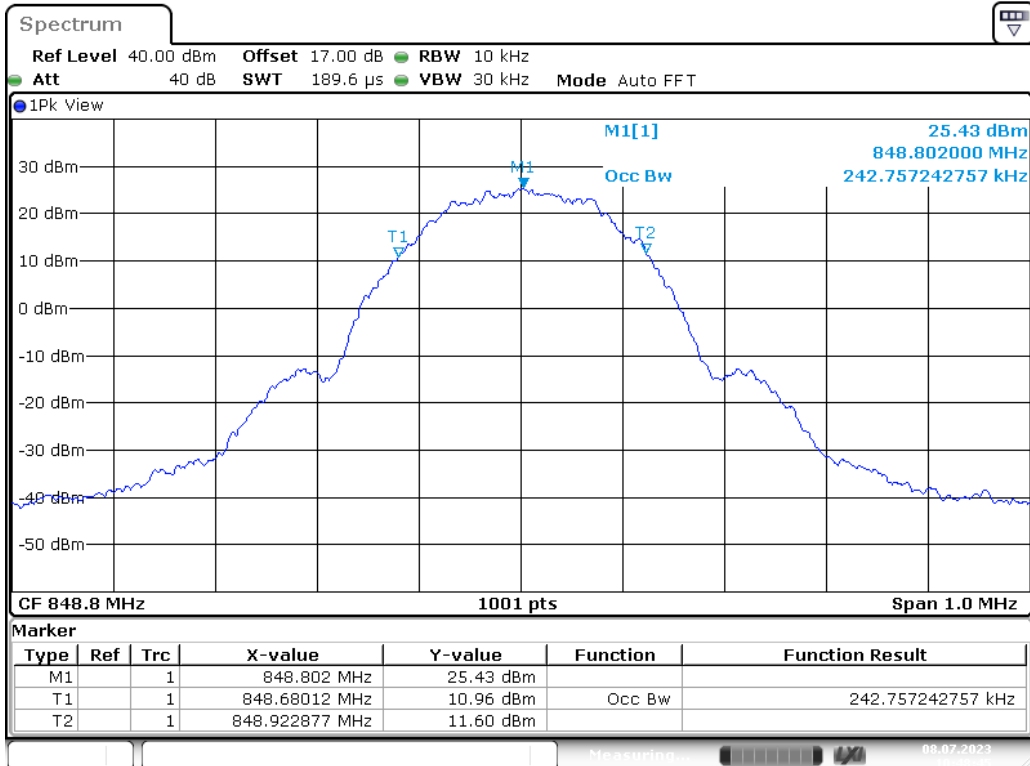


Date: 8.JUL.2023 10:44:10

26 dB Emissions & 99% Occupied Bandwidth for EGPRS (8PSK) Mode, High channel

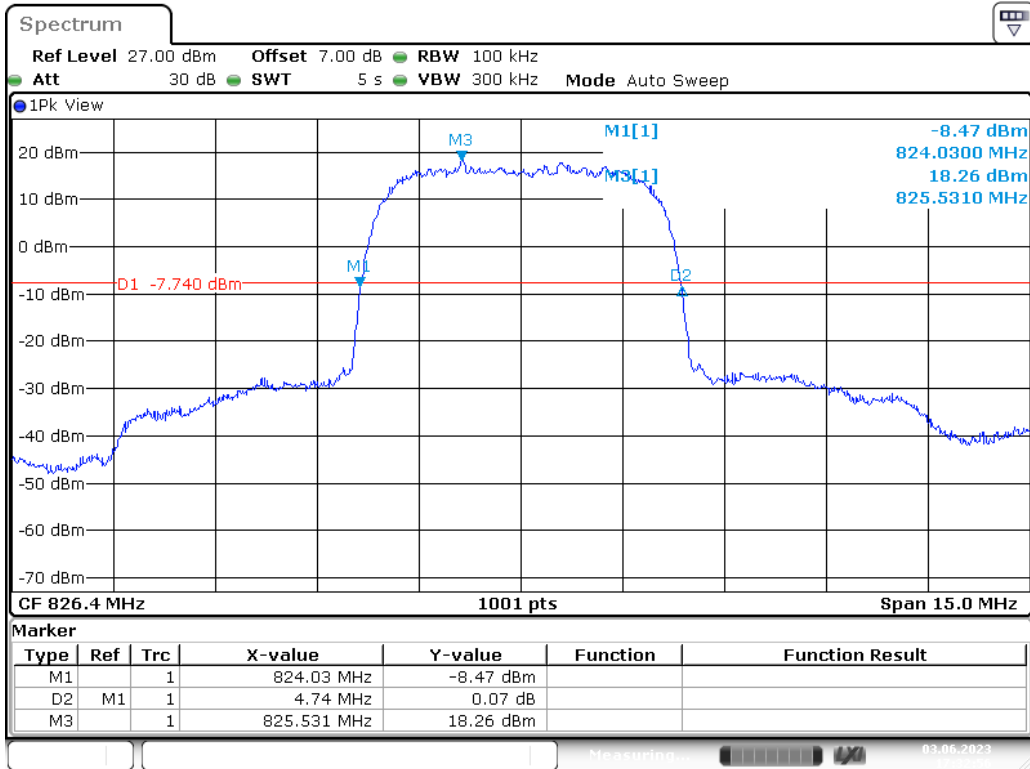


Date: 8.JUL.2023 10:49:27

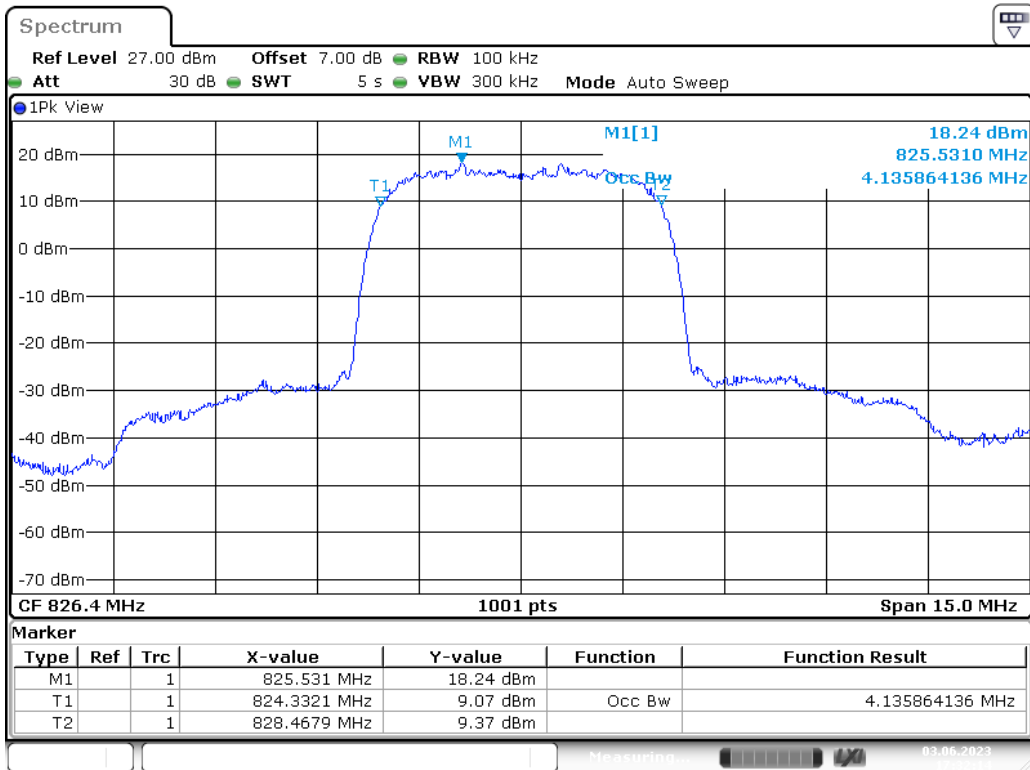


Date: 8.JUL.2023 10:48:45

26 dB Emissions & 99% Occupied Bandwidth for RMC (BPSK) Mode, Low channel

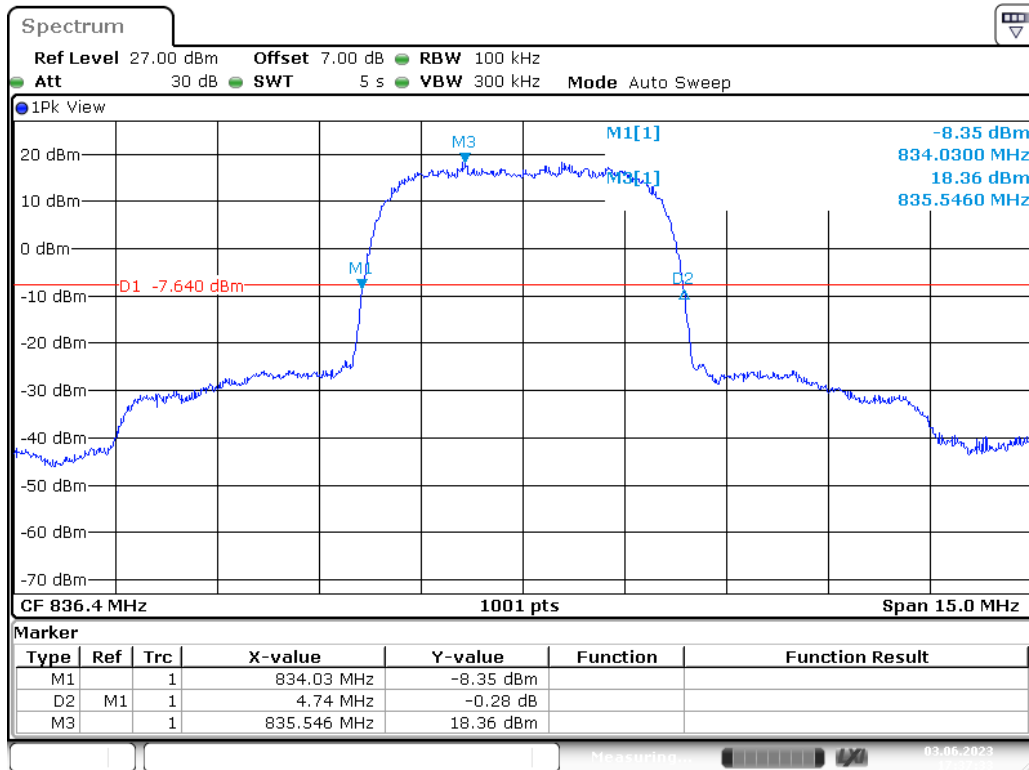


Date: 3.JUN.2023 17:32:56

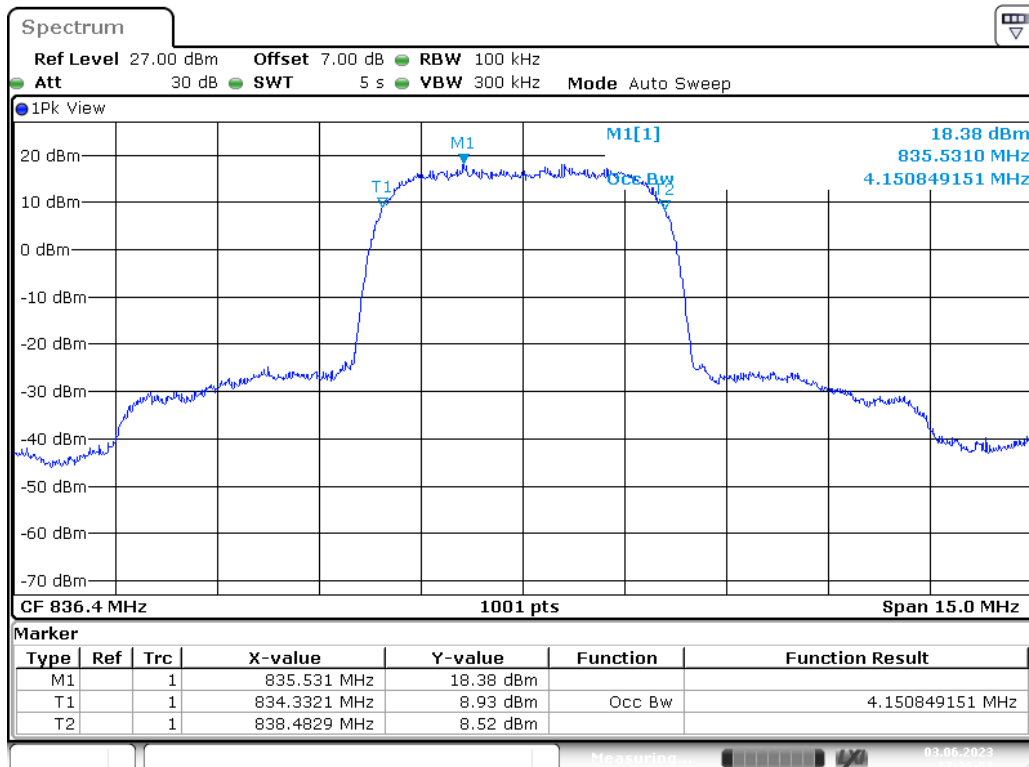


Date: 3.JUN.2023 17:32:14

26 dB Emissions & 99% Occupied Bandwidth for RMC (BPSK) Mode, Middle channel

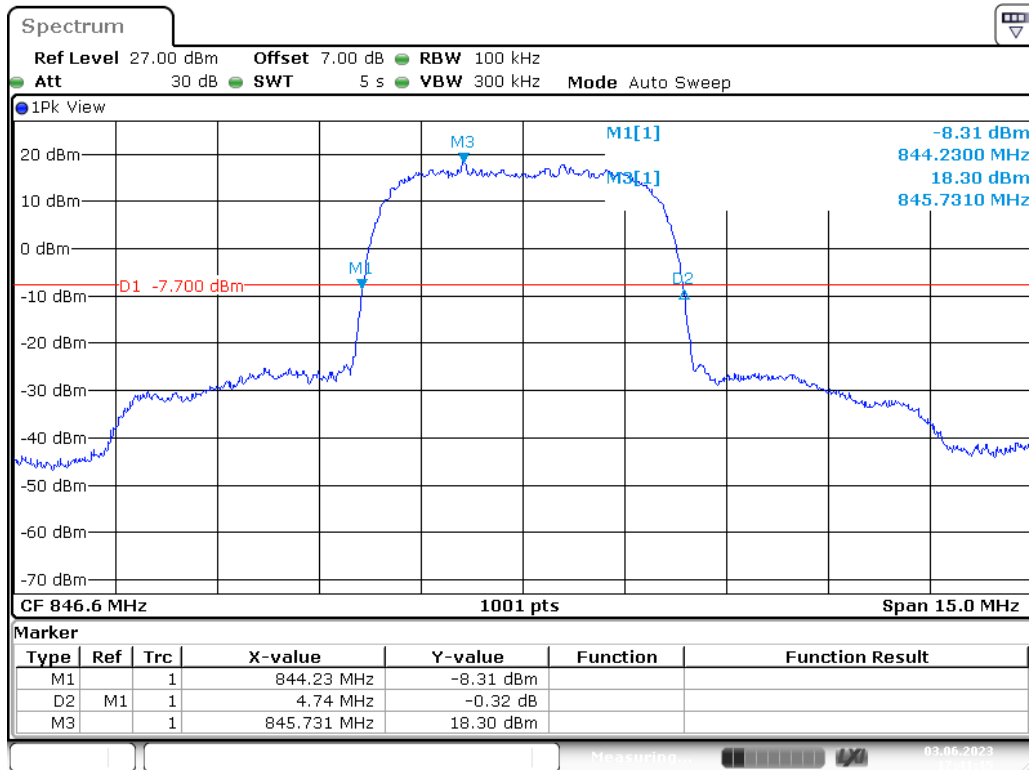


Date: 3.JUN.2023 17:37:33

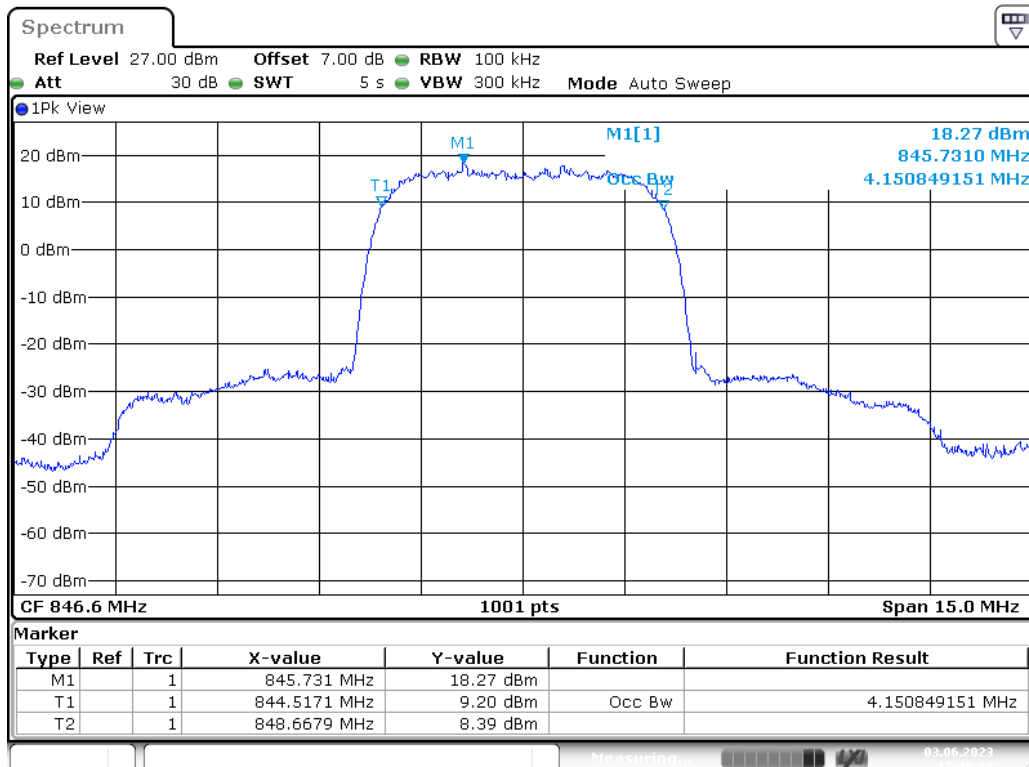


Date: 3.JUN.2023 17:36:51

26 dB Emissions & 99% Occupied Bandwidth for RMC (BPSK) Mode, High channel

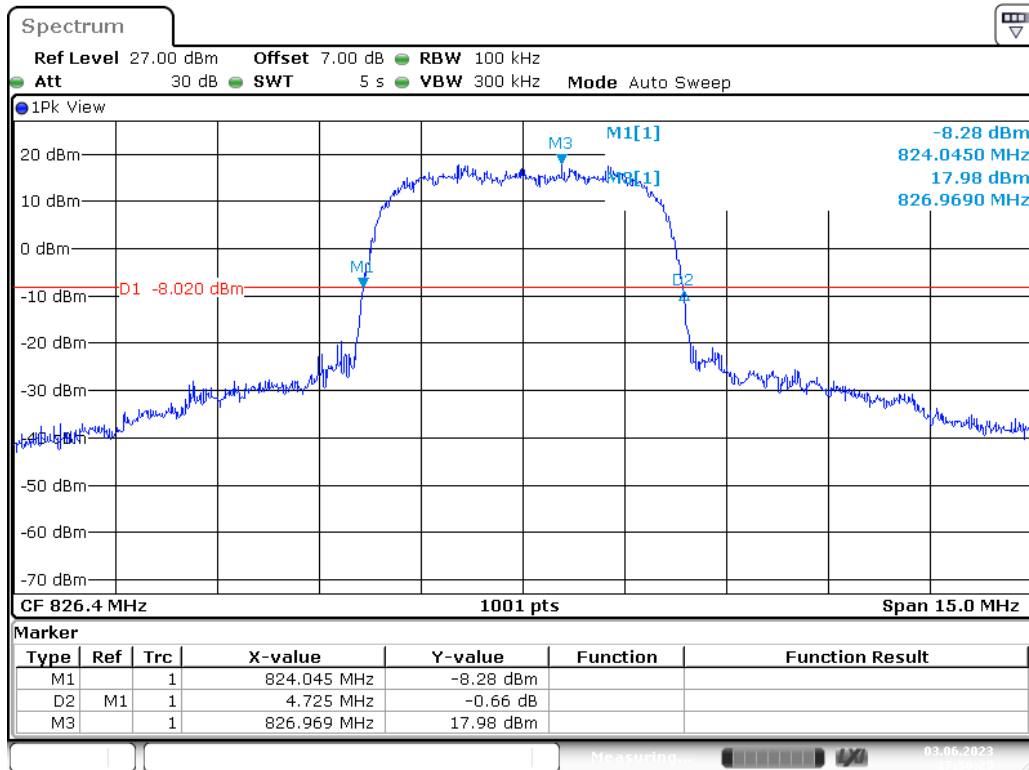


Date: 3.JUN.2023 17:41:15

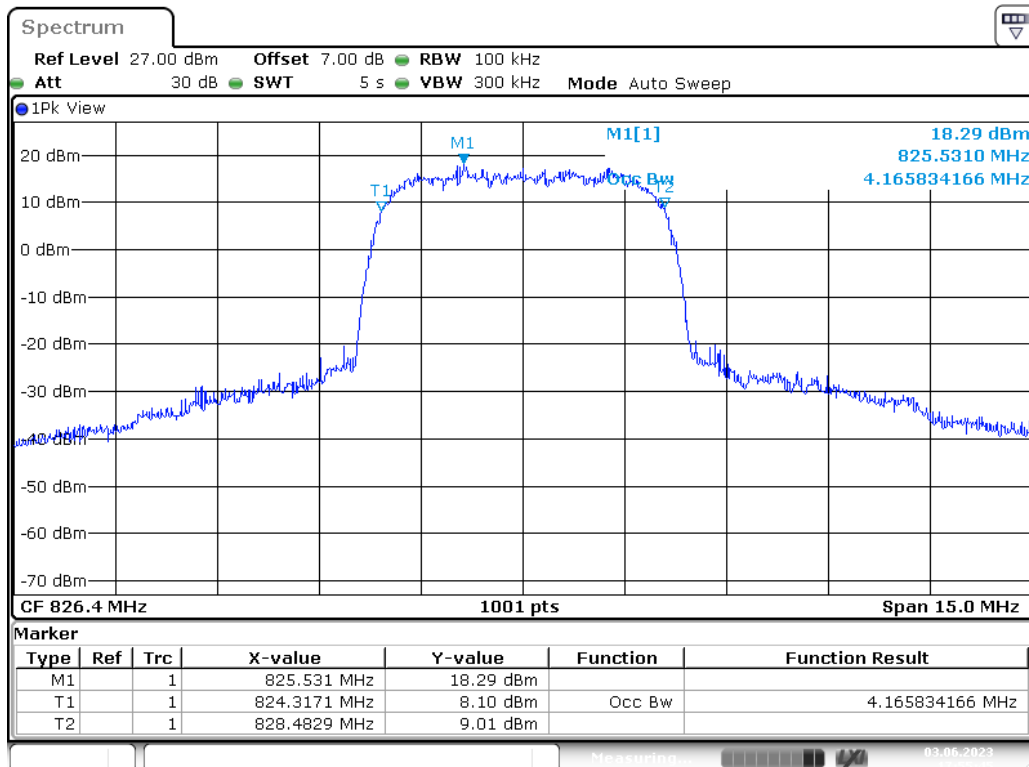


Date: 3.JUN.2023 17:40:33

26 dB Emissions & 99% Occupied Bandwidth for HSDPA (16QAM) Mode, Low channel

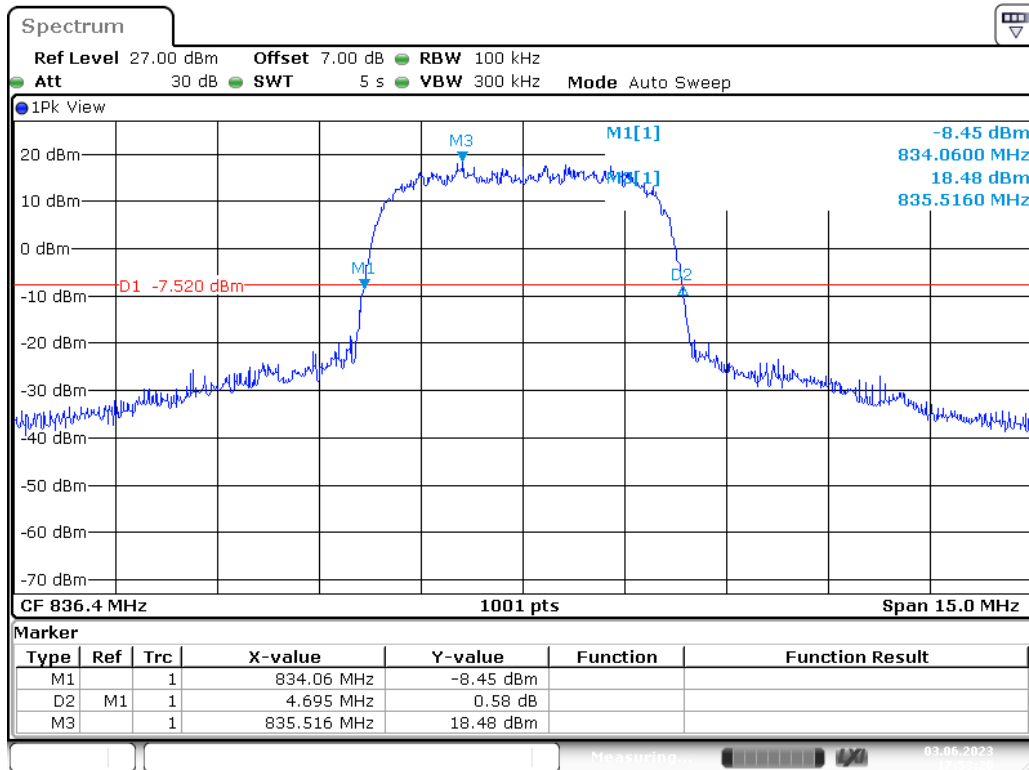


Date: 3.JUN.2023 17:56:29

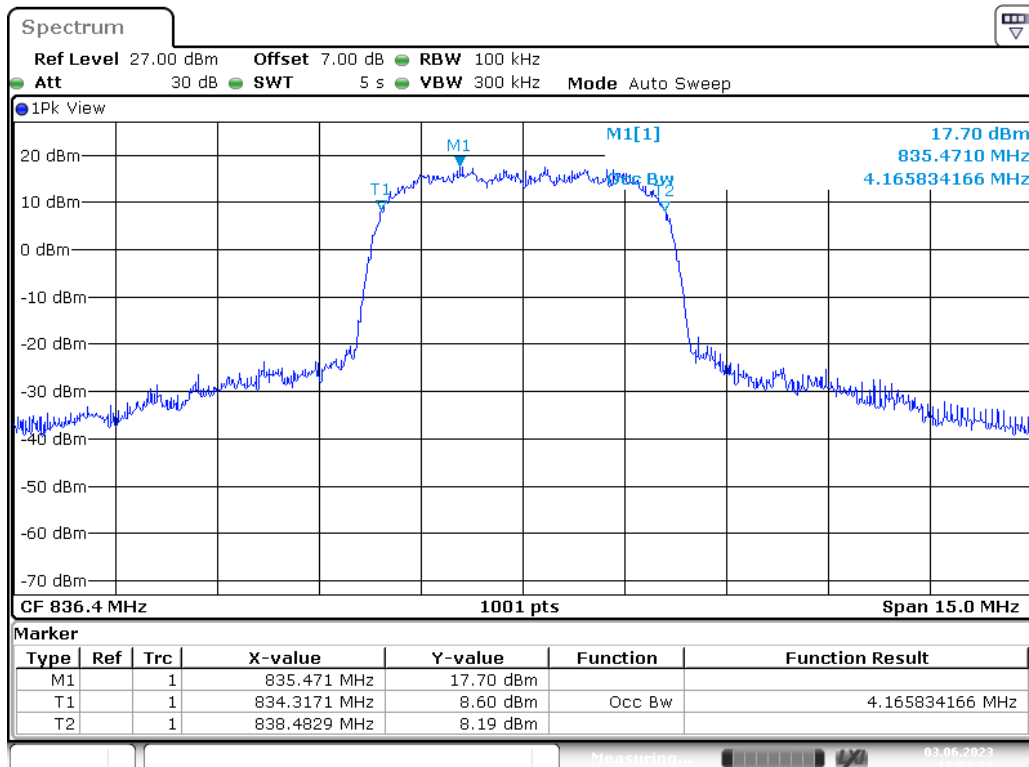


Date: 3.JUN.2023 17:55:46

26 dB Emissions & 99% Occupied Bandwidth for HSDPA (16QAM) Mode, Middle channel

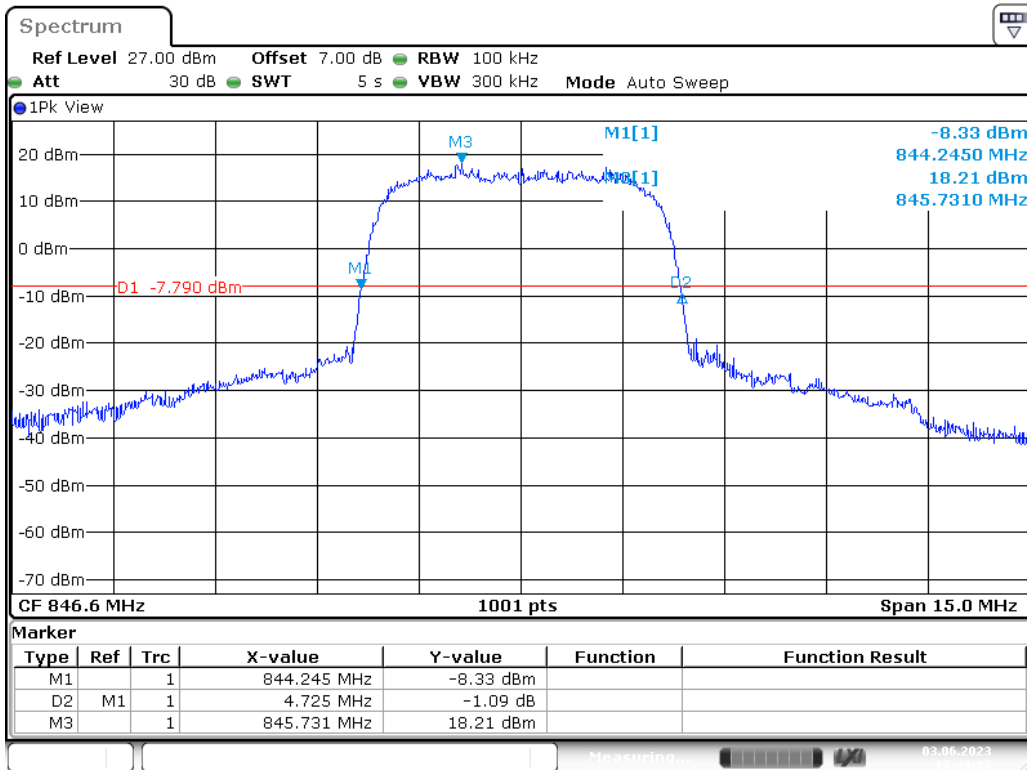


Date: 3.JUN.2023 17:53:20

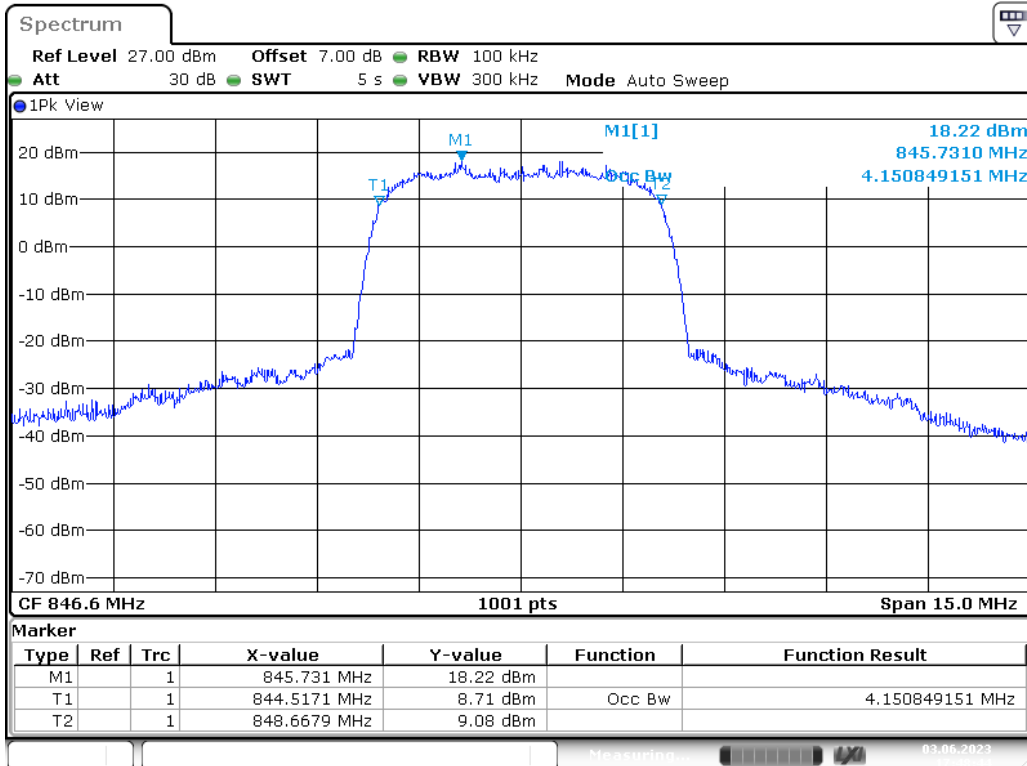


Date: 3.JUN.2023 17:52:38

26 dB Emissions & 99% Occupied Bandwidth for HSDPA (16QAM) Mode, High channel

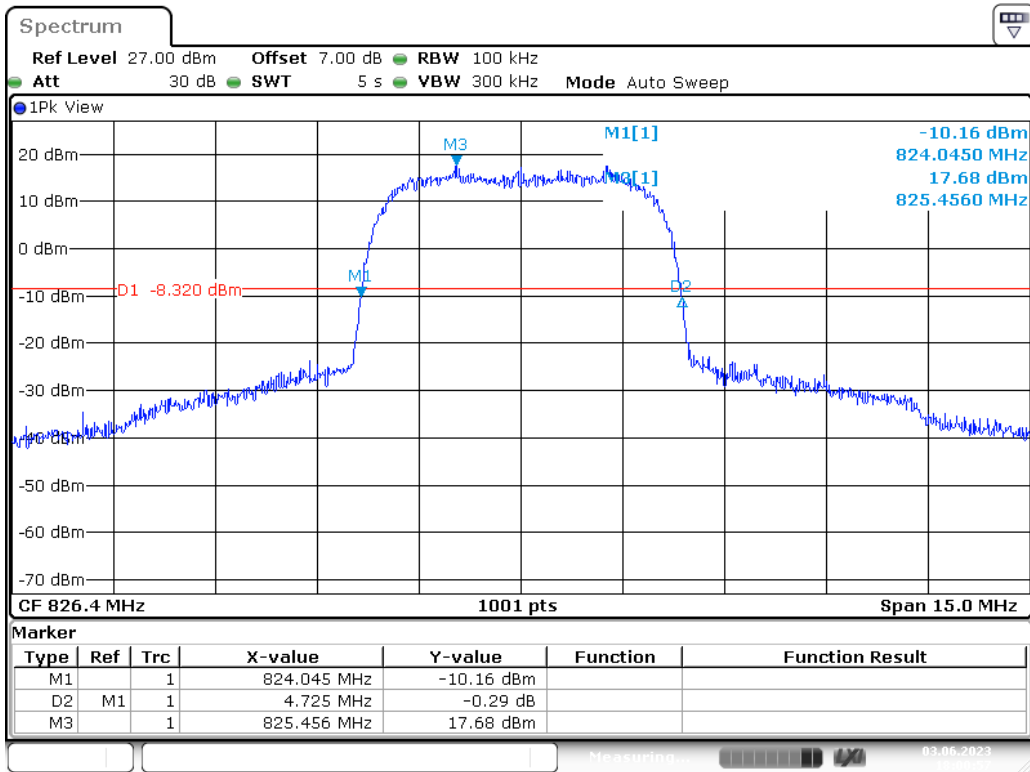


Date: 3.JUN.2023 17:49:26

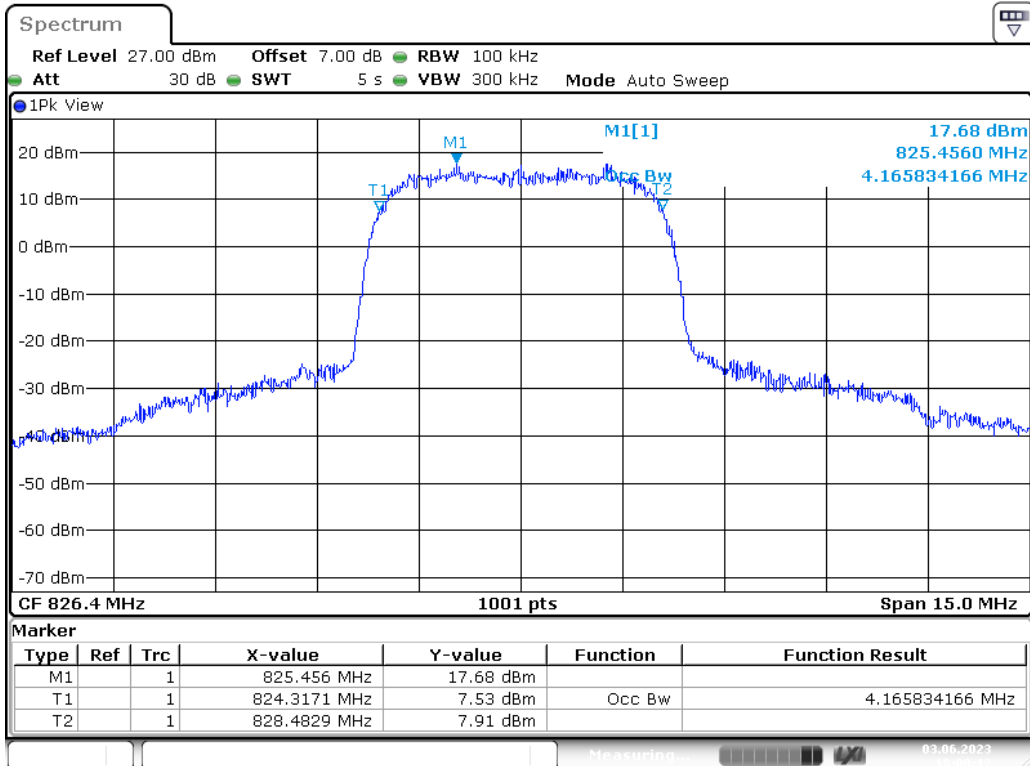


Date: 3.JUN.2023 17:48:44

26 dB Emissions & 99% Occupied Bandwidth for HSUPA (QPSK) Mode, Low channel

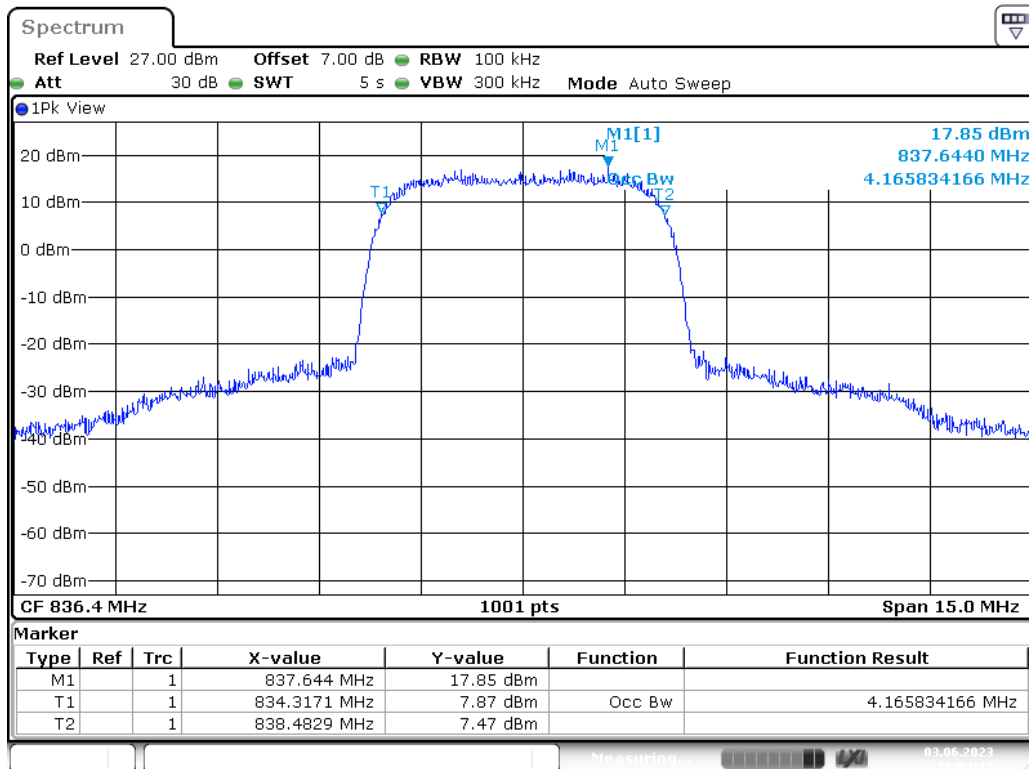
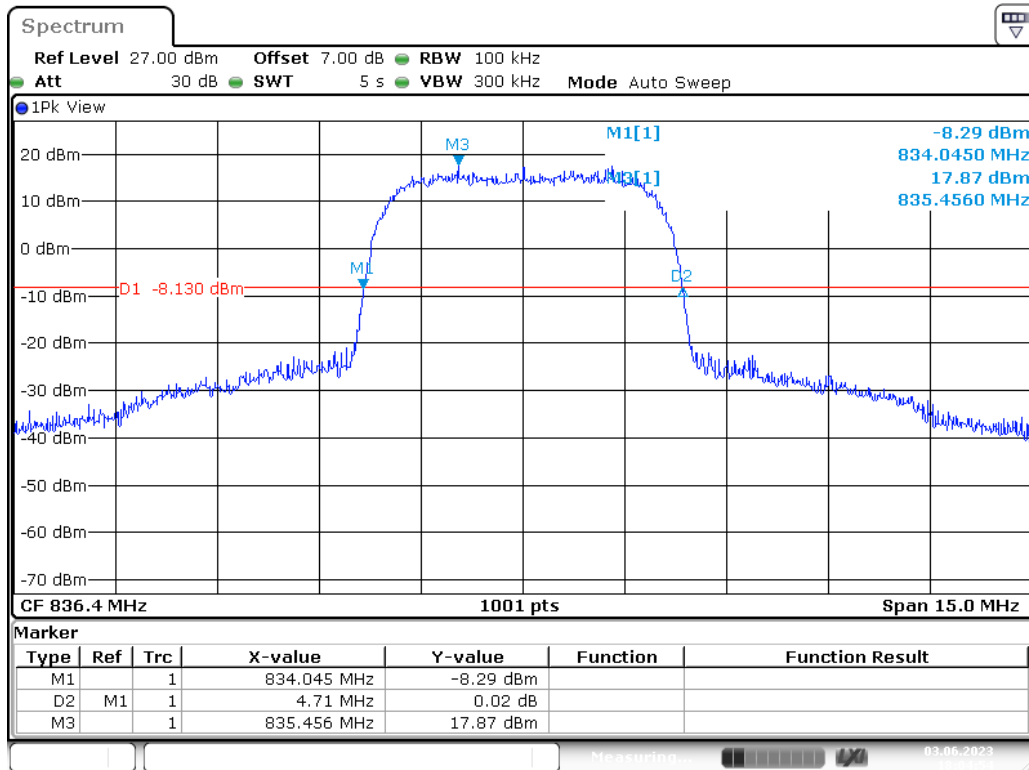


Date: 3.JUN.2023 18:00:57

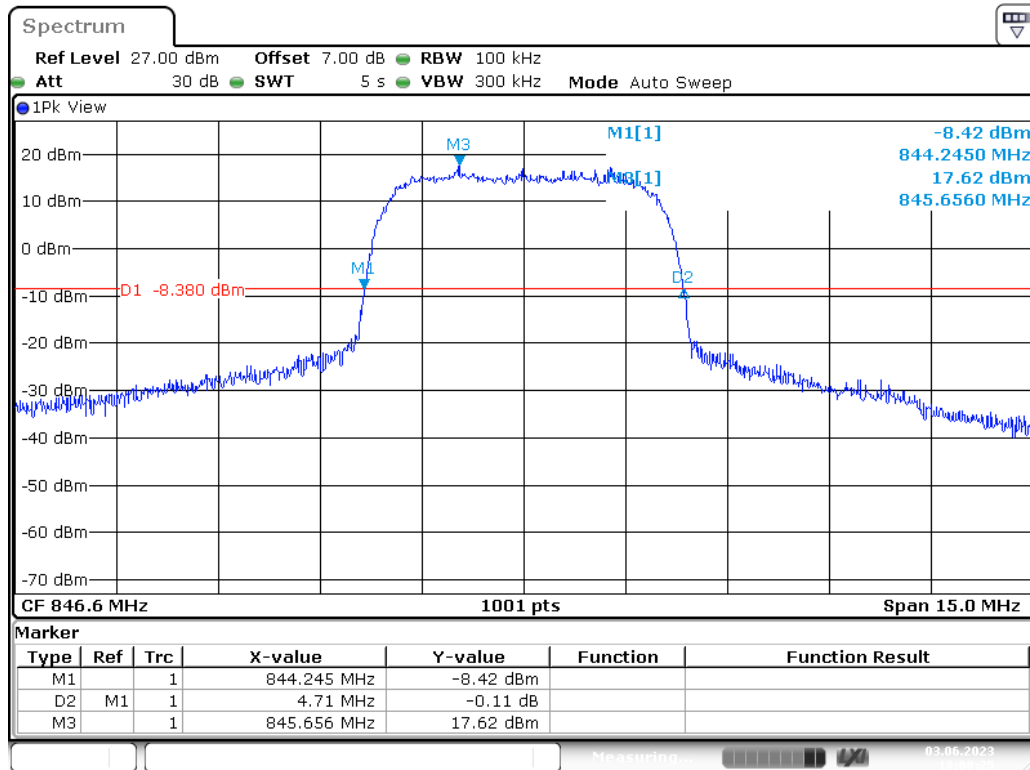


Date: 3.JUN.2023 18:00:13

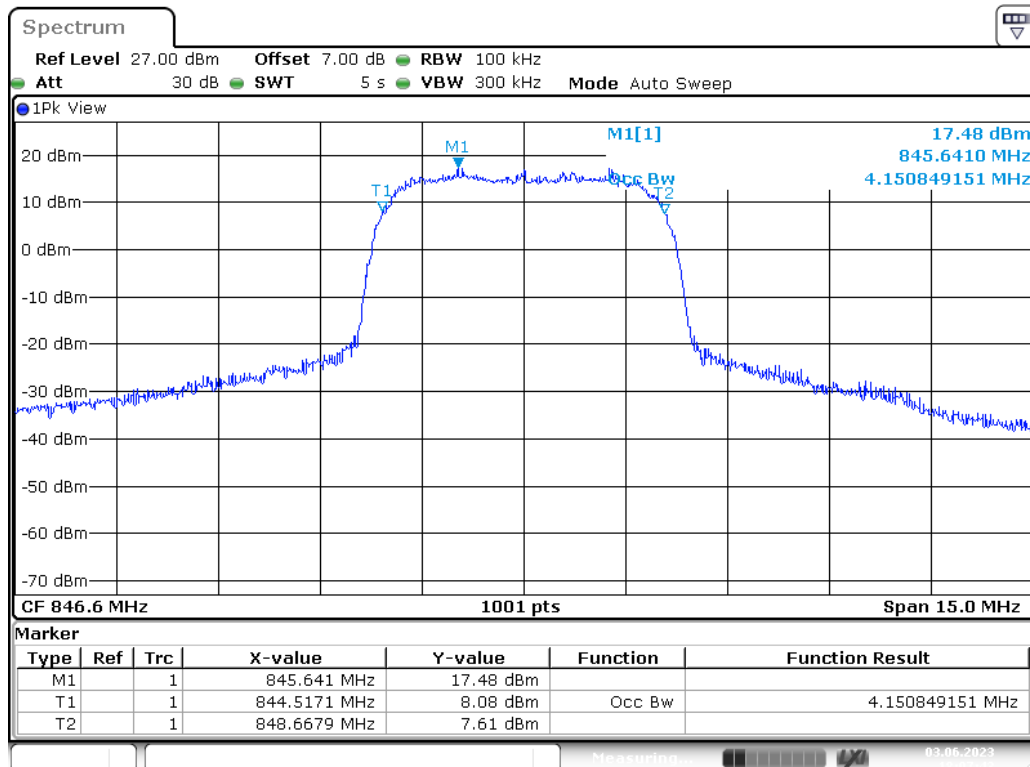
26 dB Emissions & 99% Occupied Bandwidth for HSUPA (QPSK) Mode, Middle channel



26 dB Emissions & 99% Occupied Bandwidth for HSUPA (QPSK) Mode, High channel



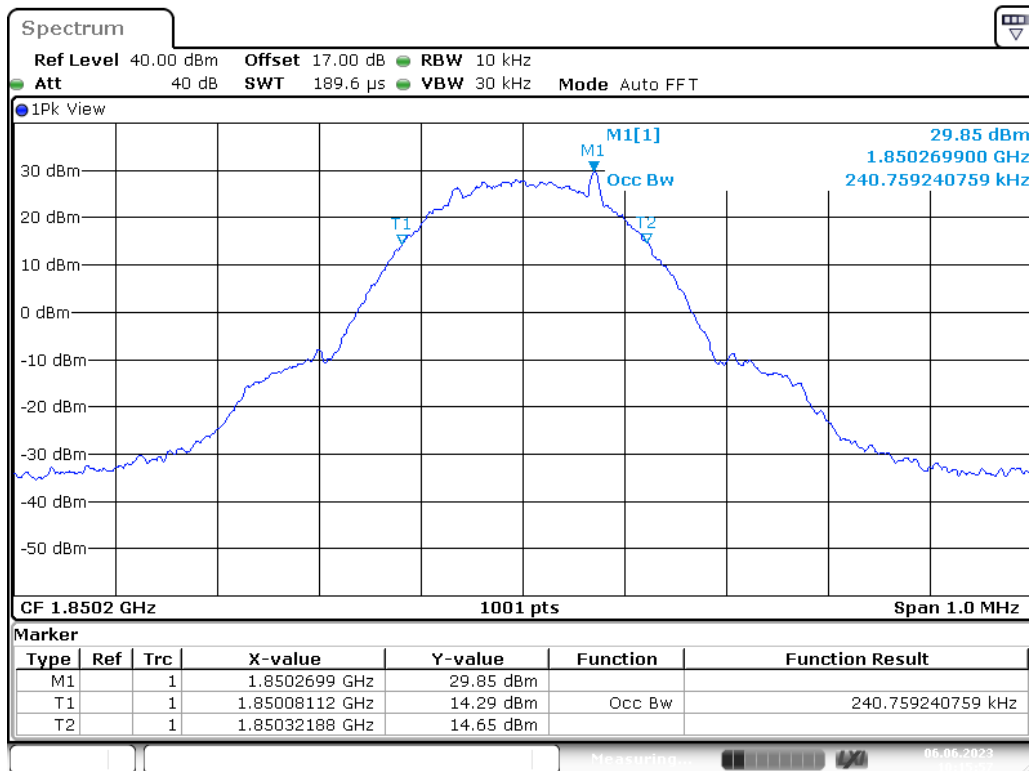
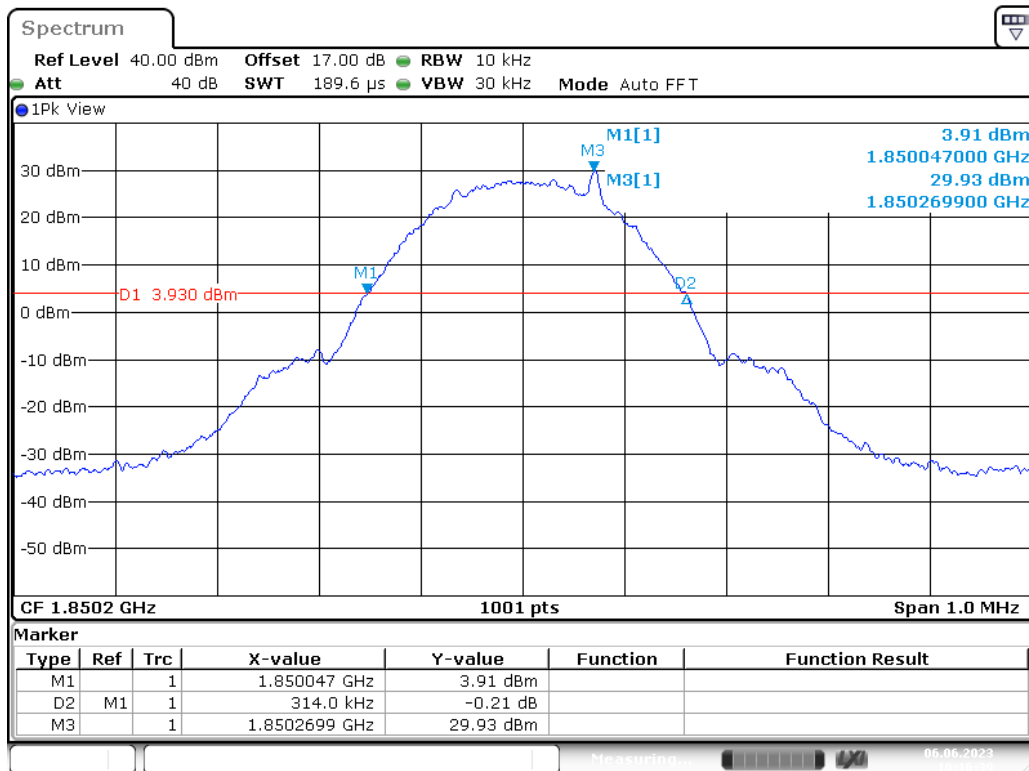
Date: 3.JUN.2023 18:08:26



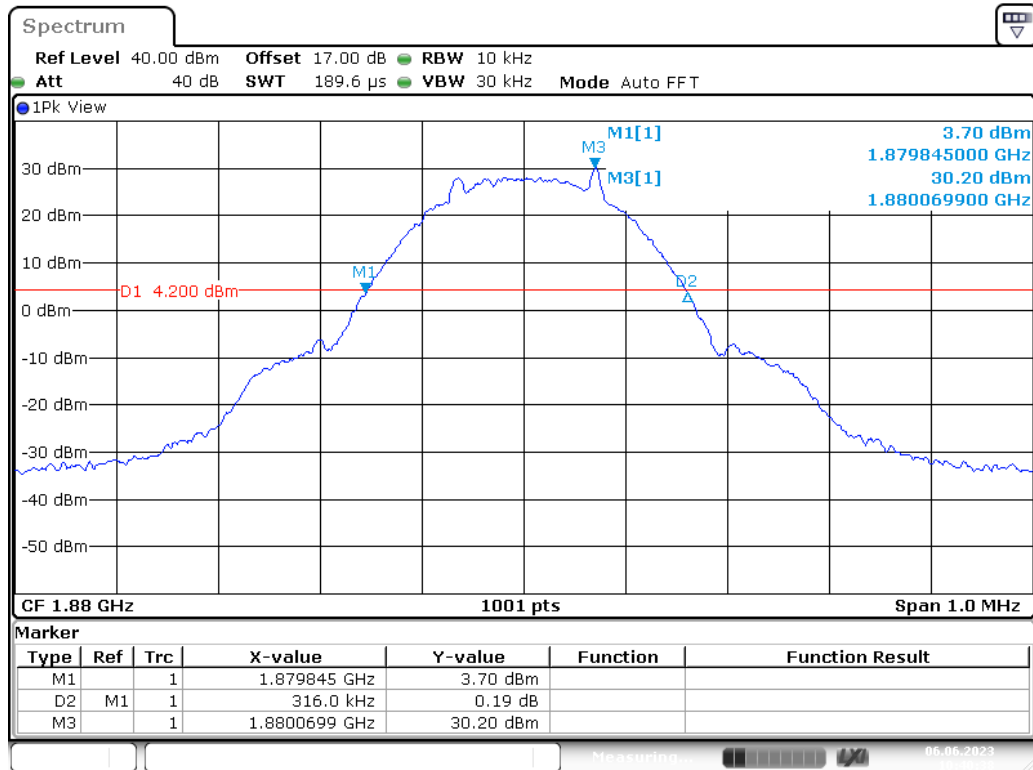
Date: 3.JUN.2023 18:07:43

PCS Band (Part 24E)

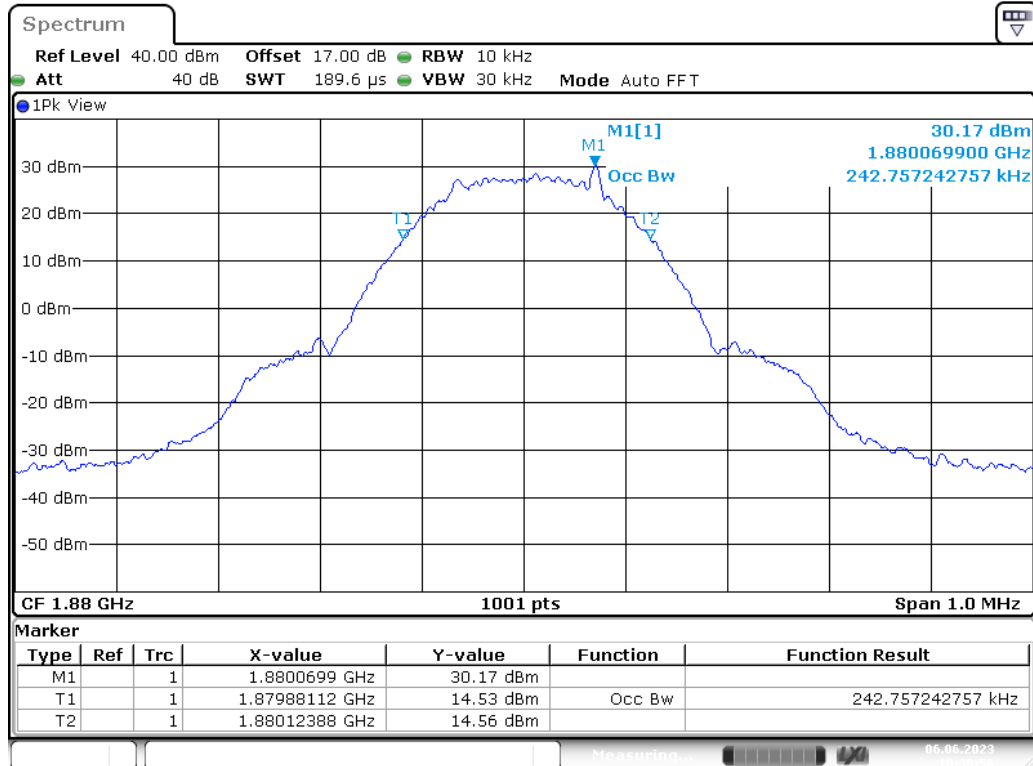
26 dB Emissions & 99% Occupied Bandwidth for GSM(GMSK) Mode, Low channel



26 dB Emissions & 99% Occupied Bandwidth for GSM(GMSK) Mode, Middle channel

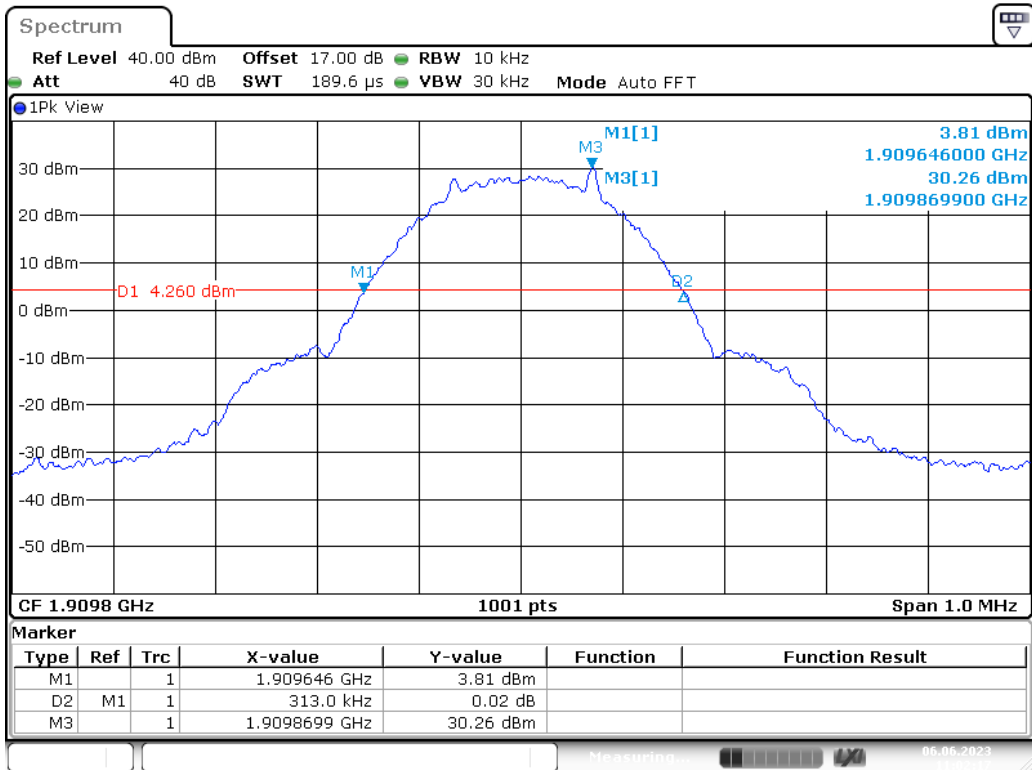


Date: 6.JUN.2023 10:40:38

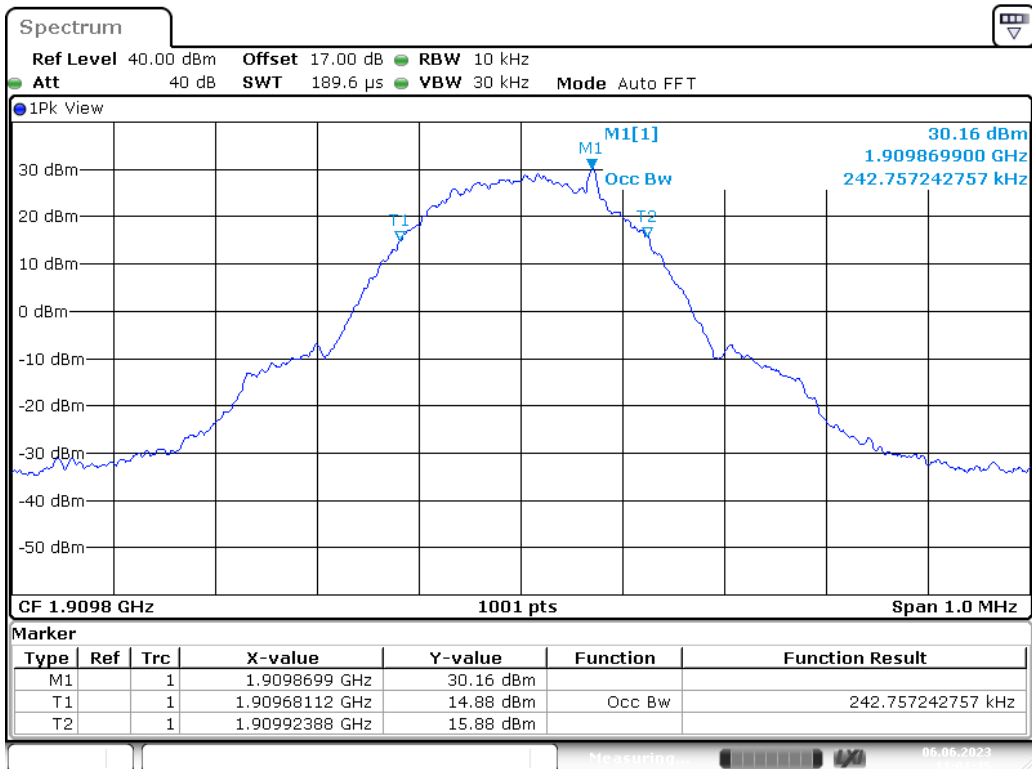


Date: 6.JUN.2023 10:39:56

26 dB Emissions & 99% Occupied Bandwidth for GSM(GMSK) Mode, High channel

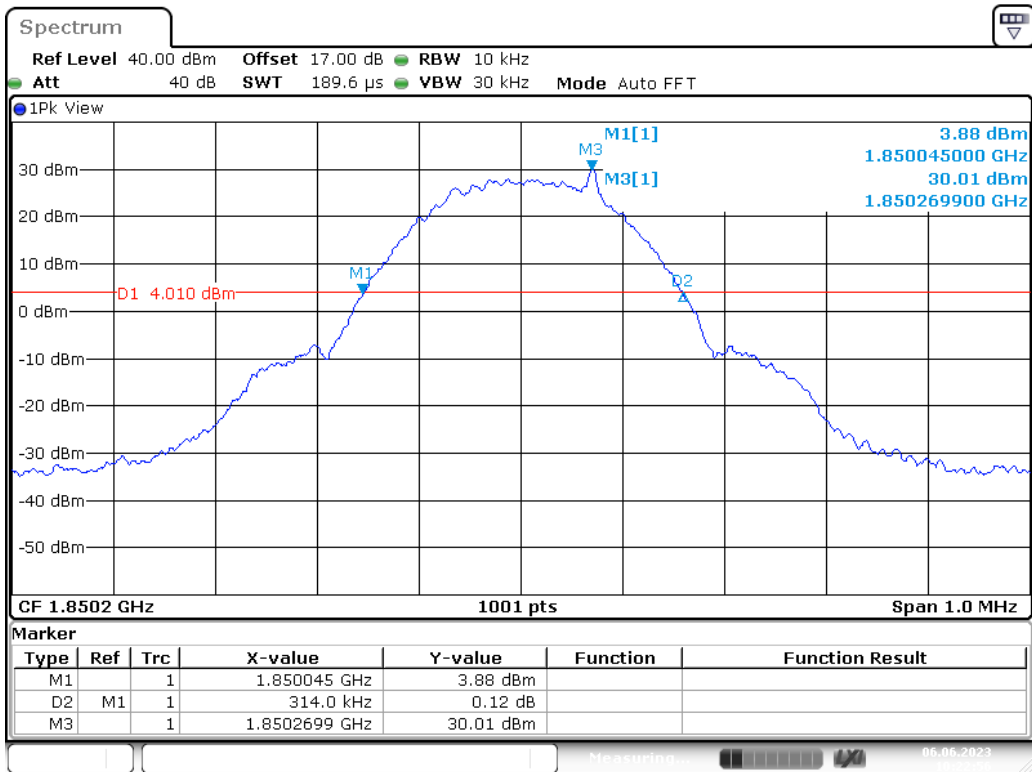


Date: 6.JUN.2023 11:02:17

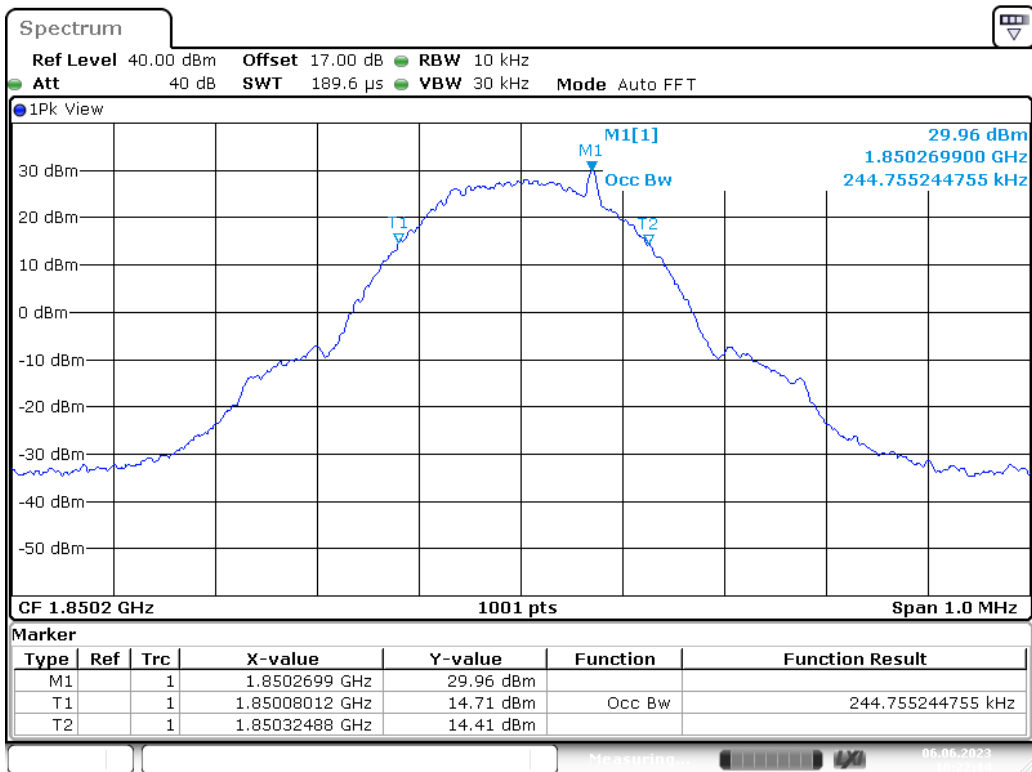


Date: 6.JUN.2023 11:01:35

26 dB Emissions & 99% Occupied Bandwidth for GPRS(GMSK) Mode, Low channel

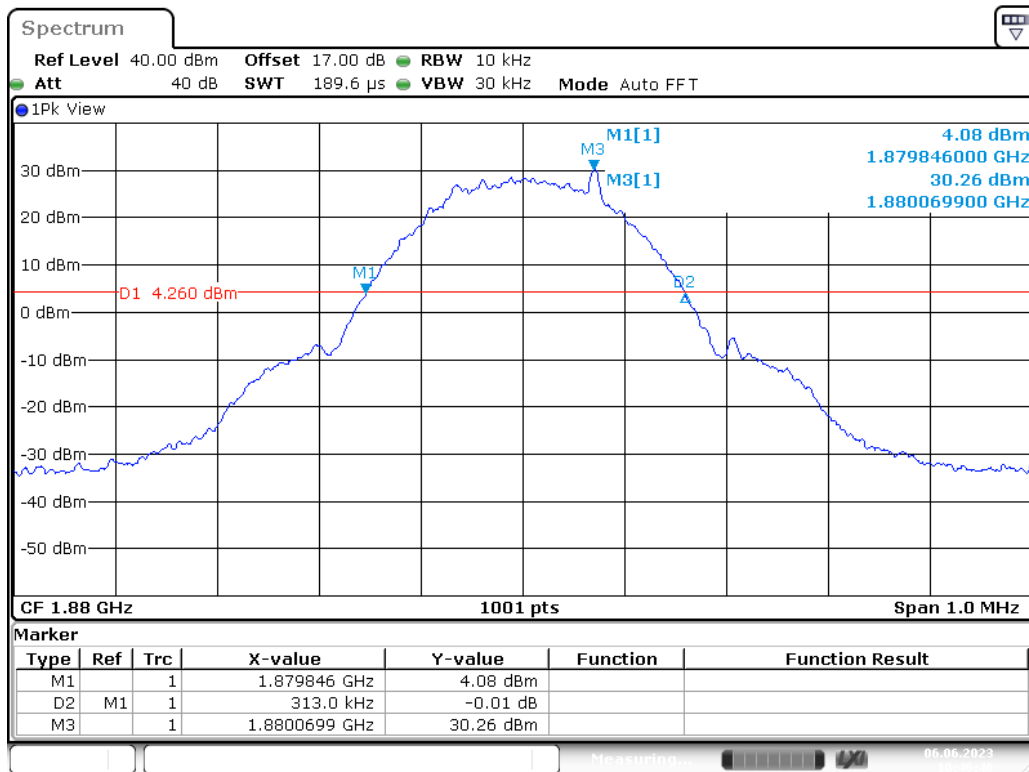


Date: 6.JUN.2023 10:22:56

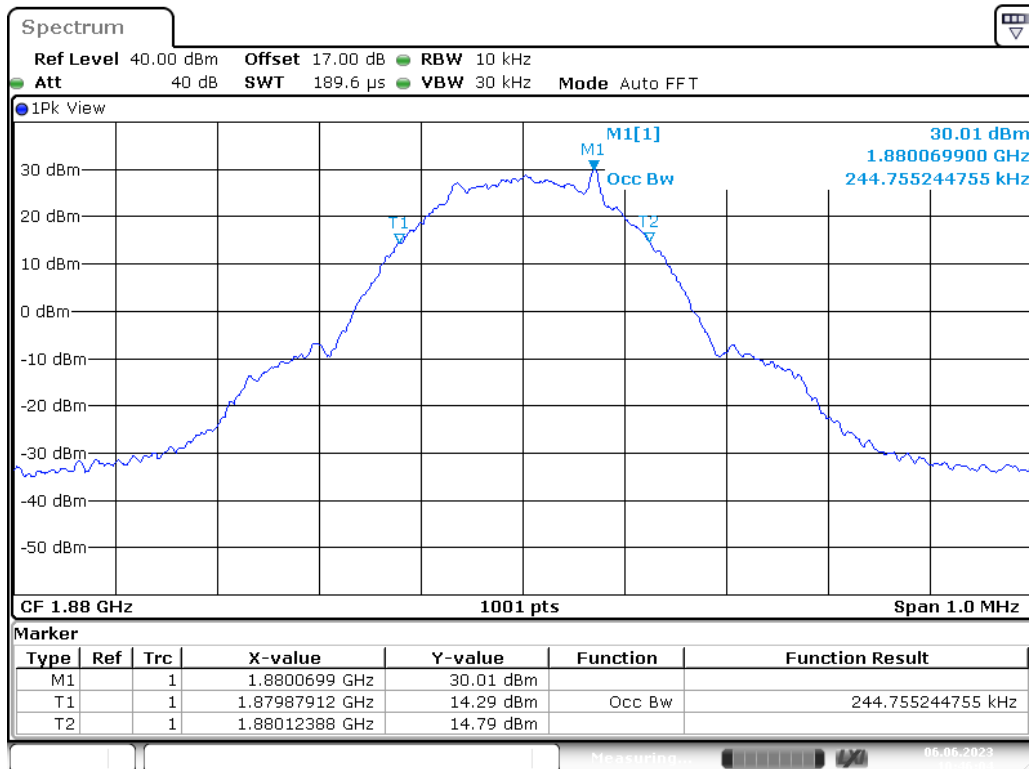


Date: 6.JUN.2023 10:22:14

26 dB Emissions & 99% Occupied Bandwidth for GPRS(GMSK) Mode, Middle channel

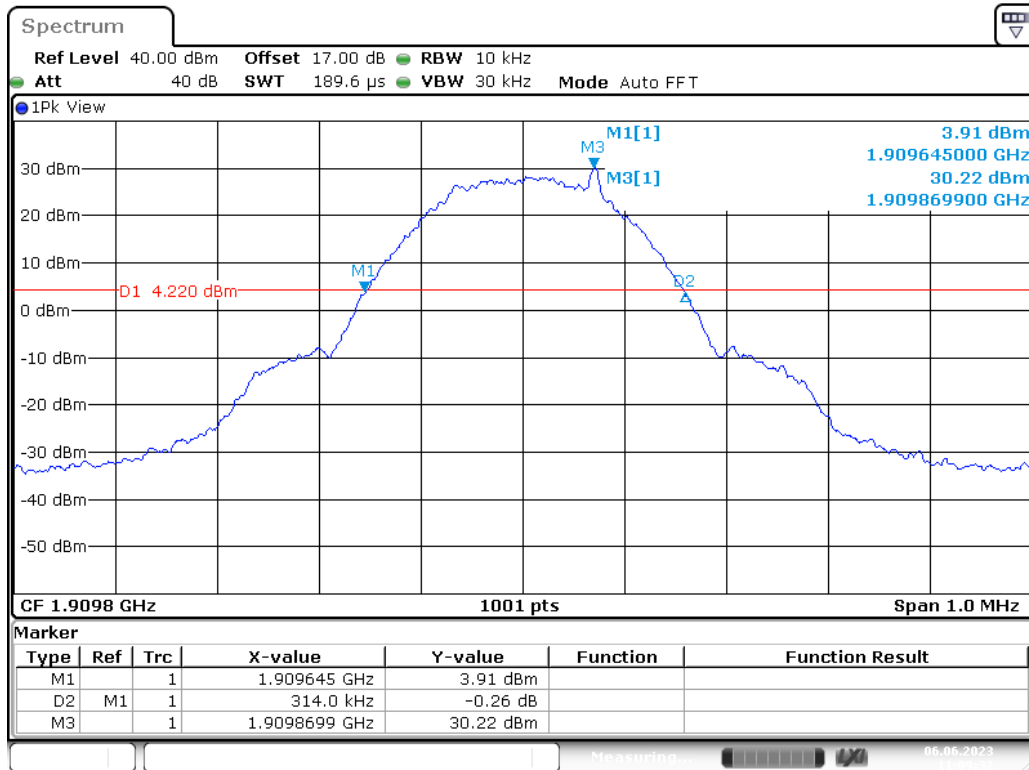


Date: 6.JUN.2023 10:46:46

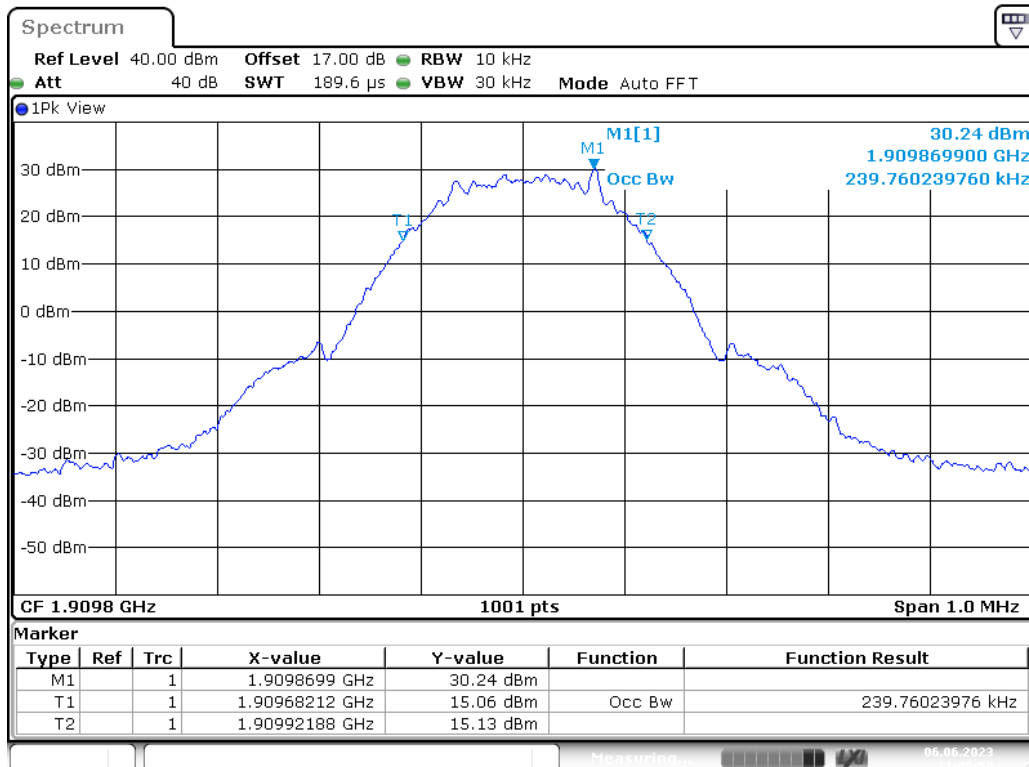


Date: 6.JUN.2023 10:46:04

26 dB Emissions & 99% Occupied Bandwidth for GPRS(GMSK) Mode, High channel

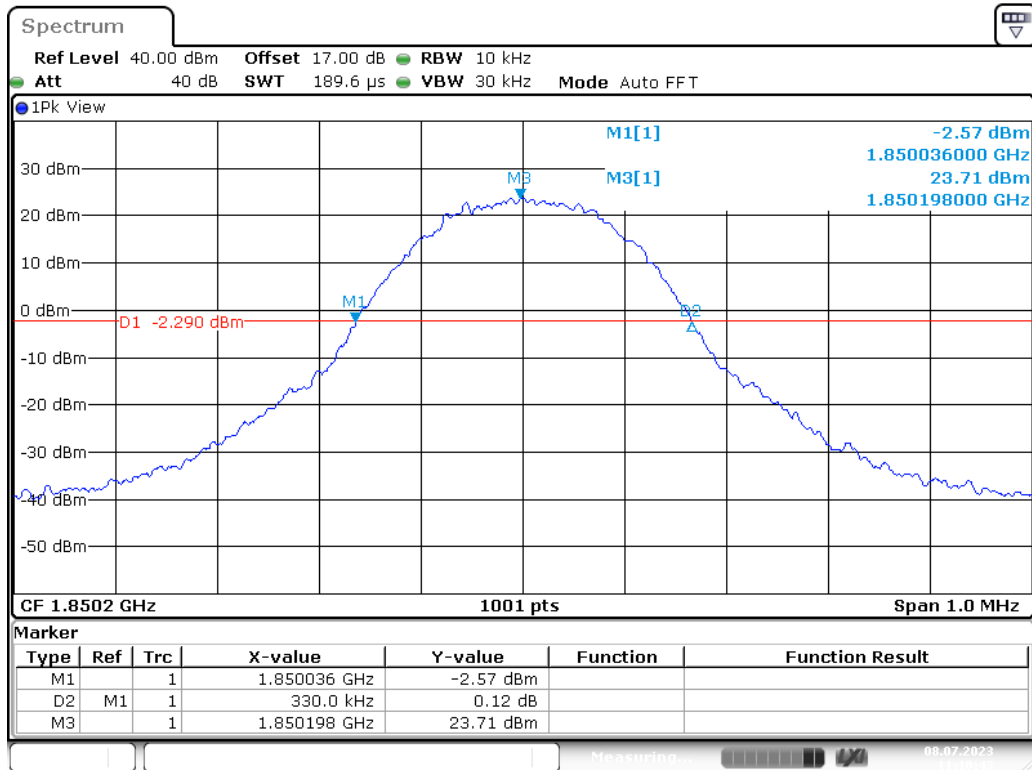


Date: 6.JUN.2023 11:09:32

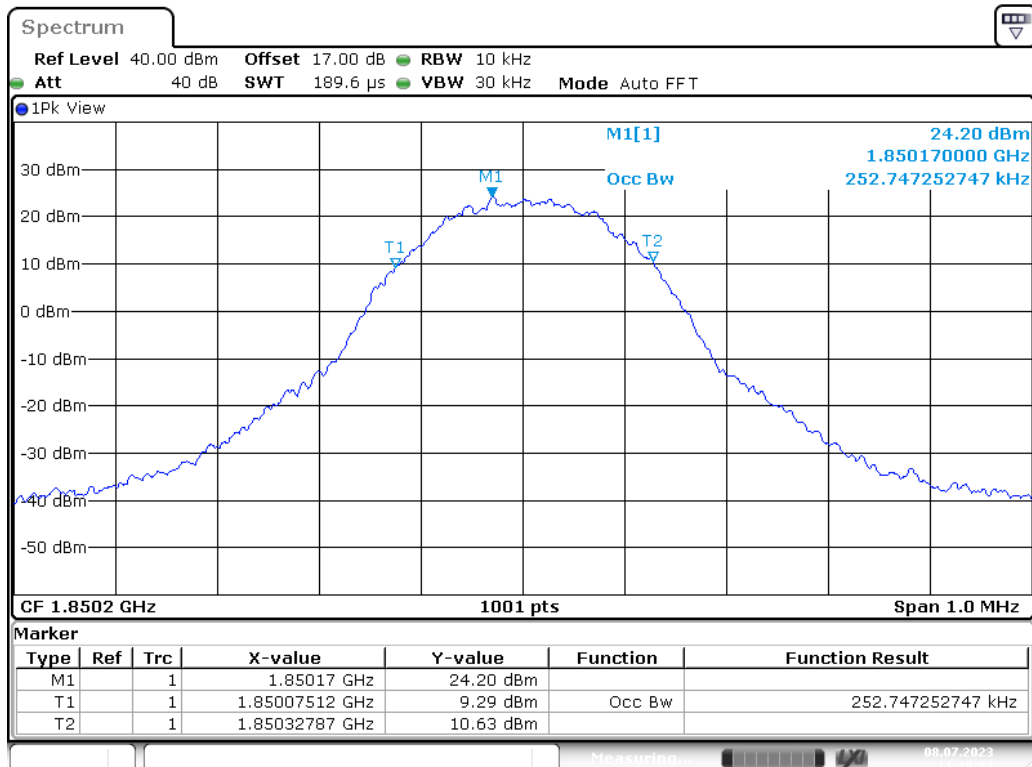


Date: 6.JUN.2023 11:08:50

26 dB Emissions & 99% Occupied Bandwidth for EGPRS (8PSK) Mode, Low channel

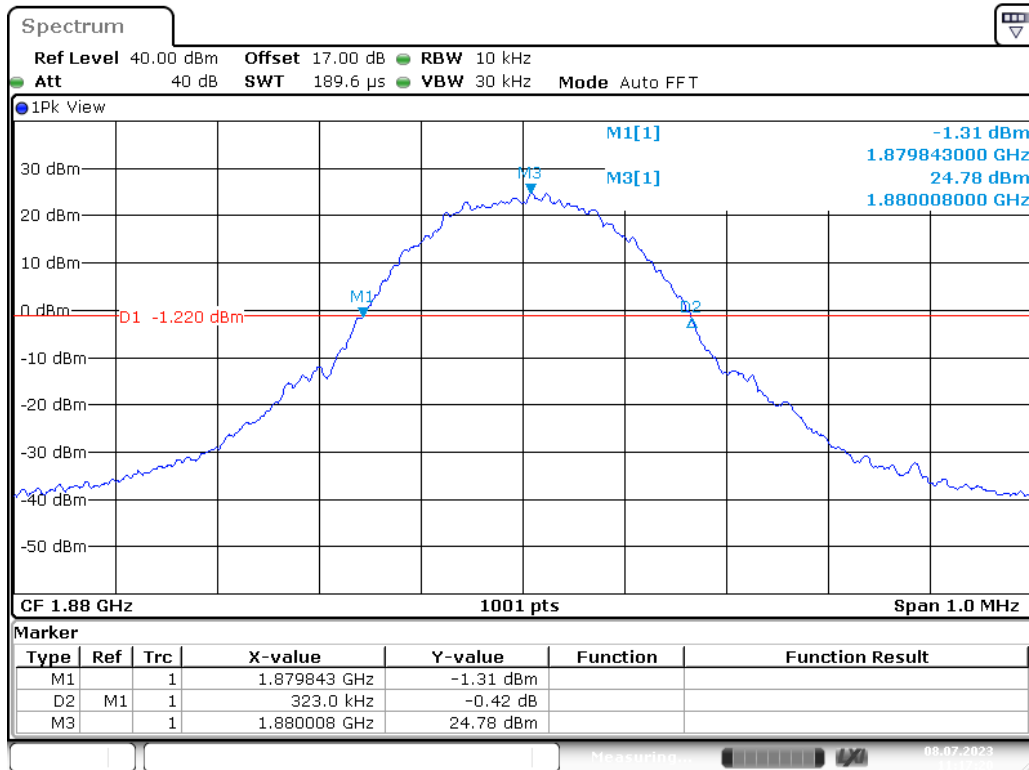


Date: 8.JUL.2023 11:10:44

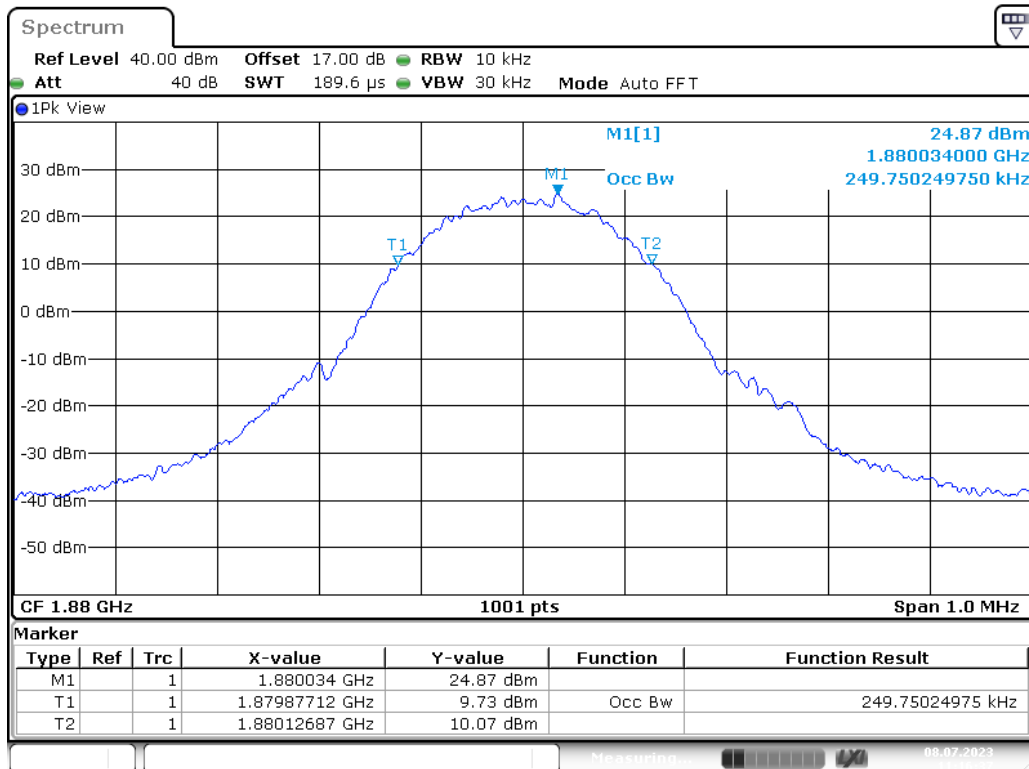


Date: 8.JUL.2023 11:10:01

26 dB Emissions & 99% Occupied Bandwidth for EGPRS (8PSK) Mode, Middle channel

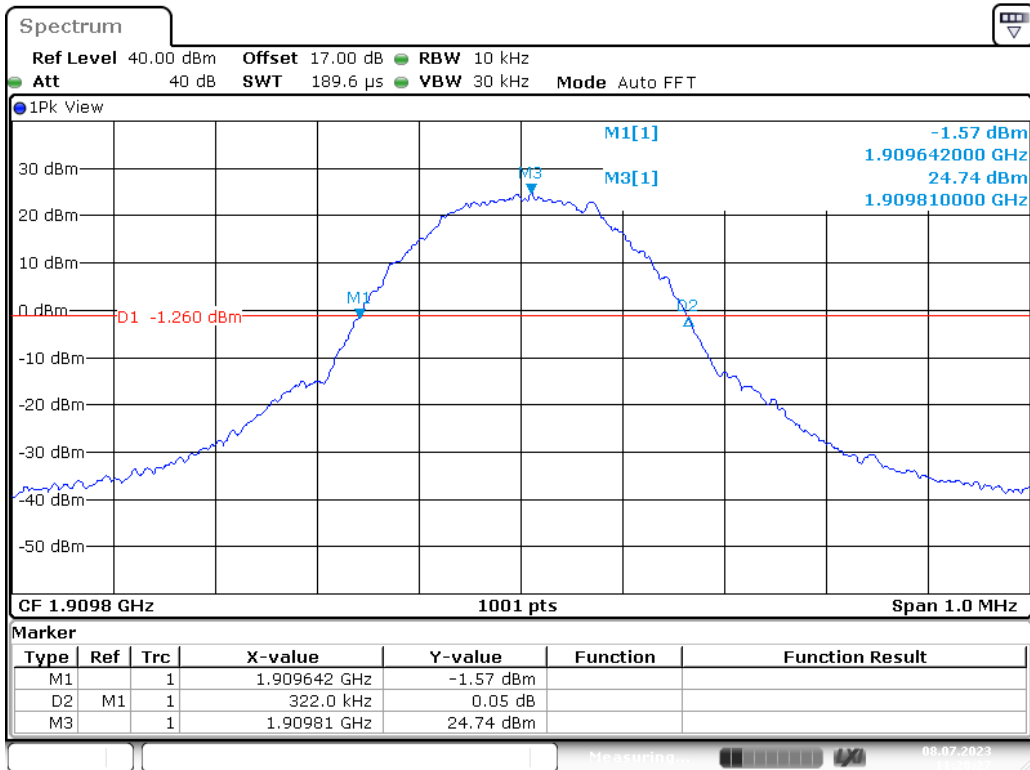


Date: 8.JUL.2023 11:17:21

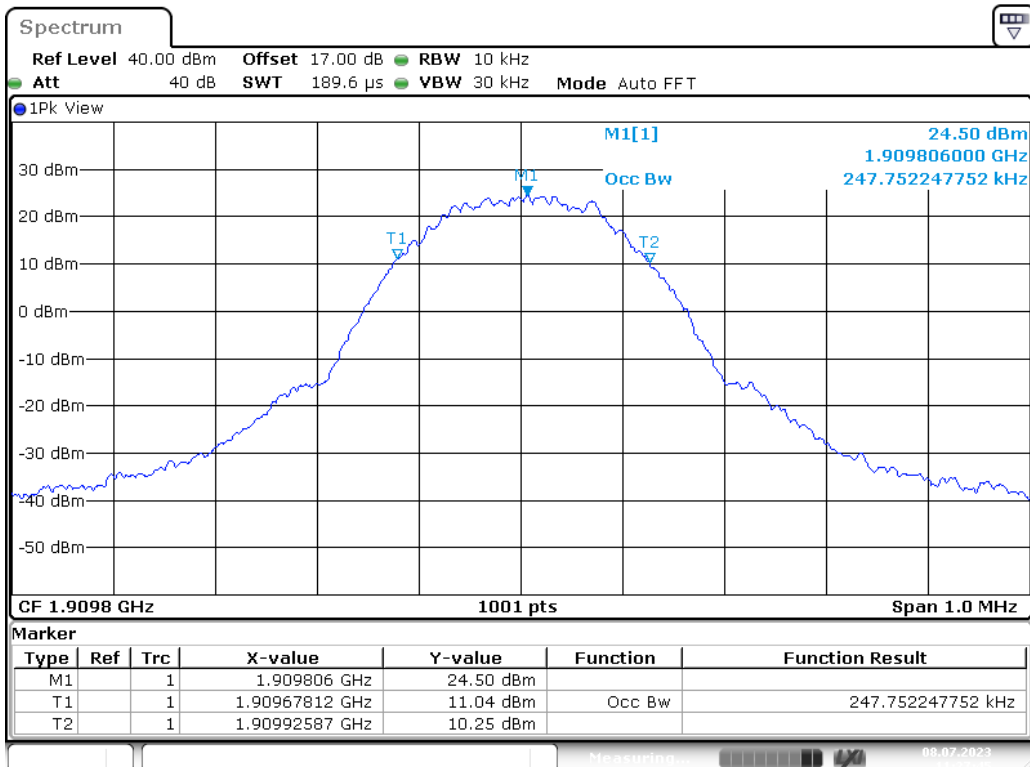


Date: 8.JUL.2023 11:16:38

26 dB Emissions & 99% Occupied Bandwidth for EGPRS (8PSK) Mode, High channel

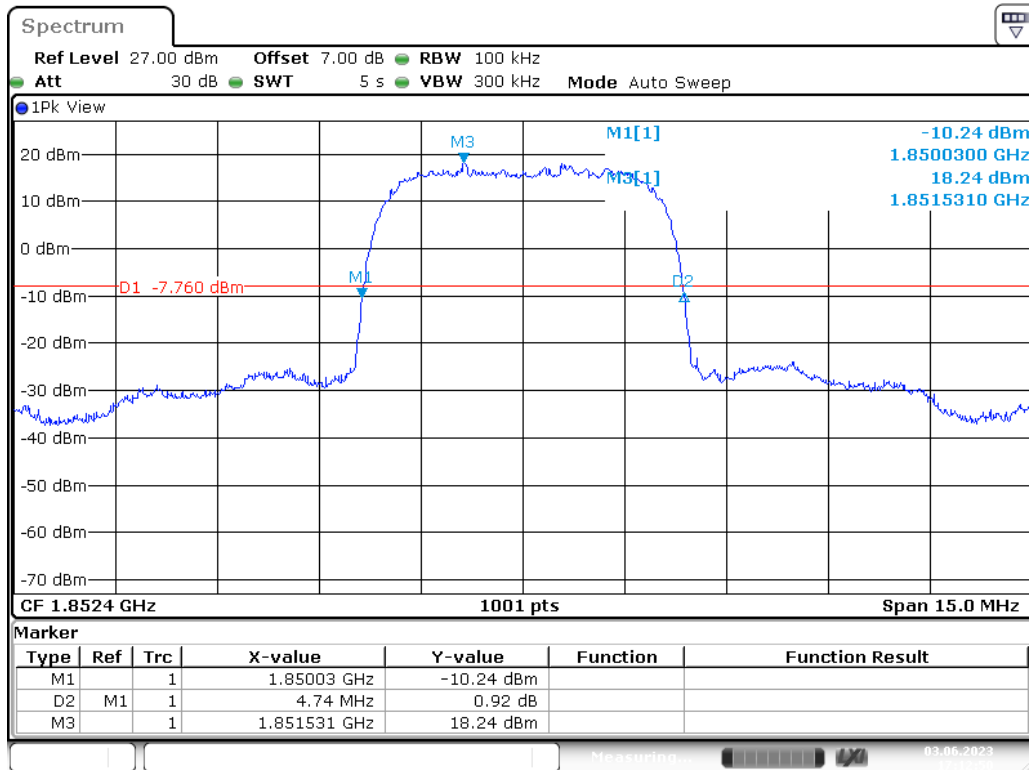


Date: 8.JUL.2023 11:28:27

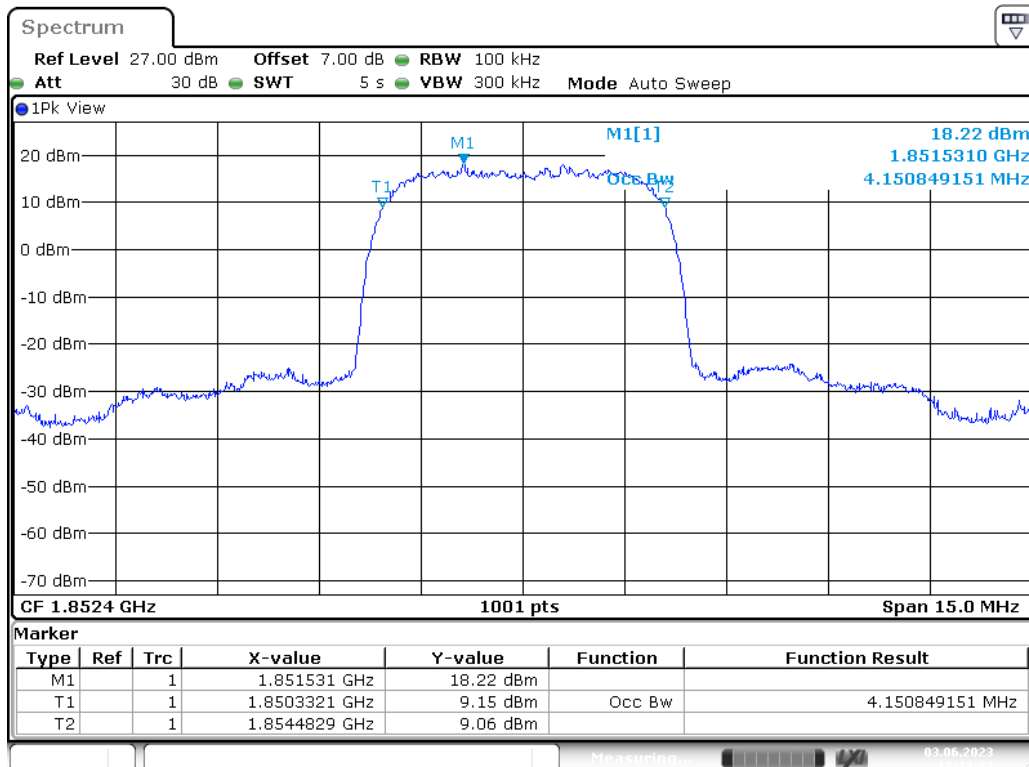


Date: 8.JUL.2023 11:27:45

26 dB Emissions & 99% Occupied Bandwidth for RMC (BPSK) Mode, Low channel

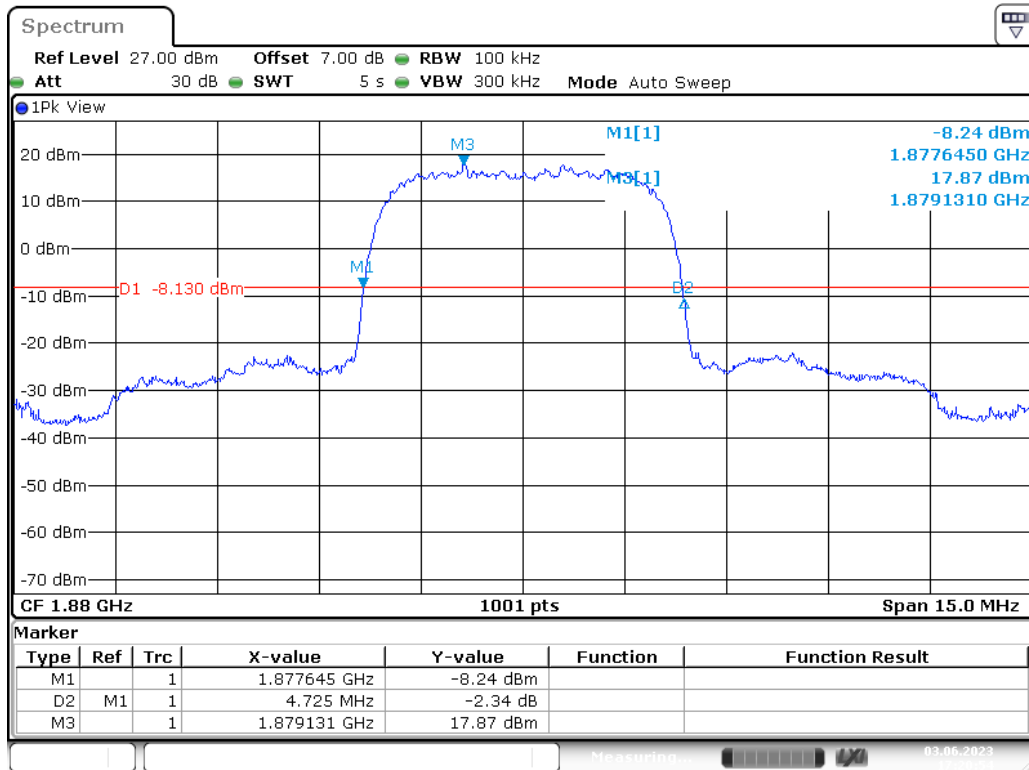


Date: 3.JUN.2023 17:12:50

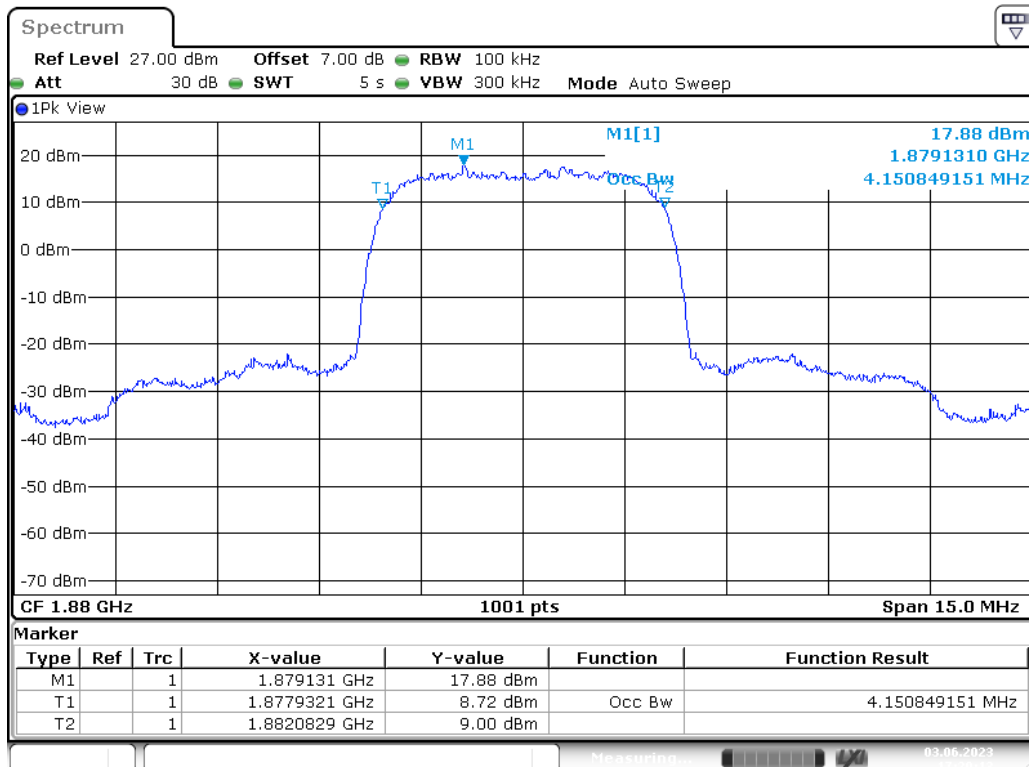


Date: 3.JUN.2023 17:12:08

26 dB Emissions & 99% Occupied Bandwidth for RMC (BPSK) Mode, Middle channel

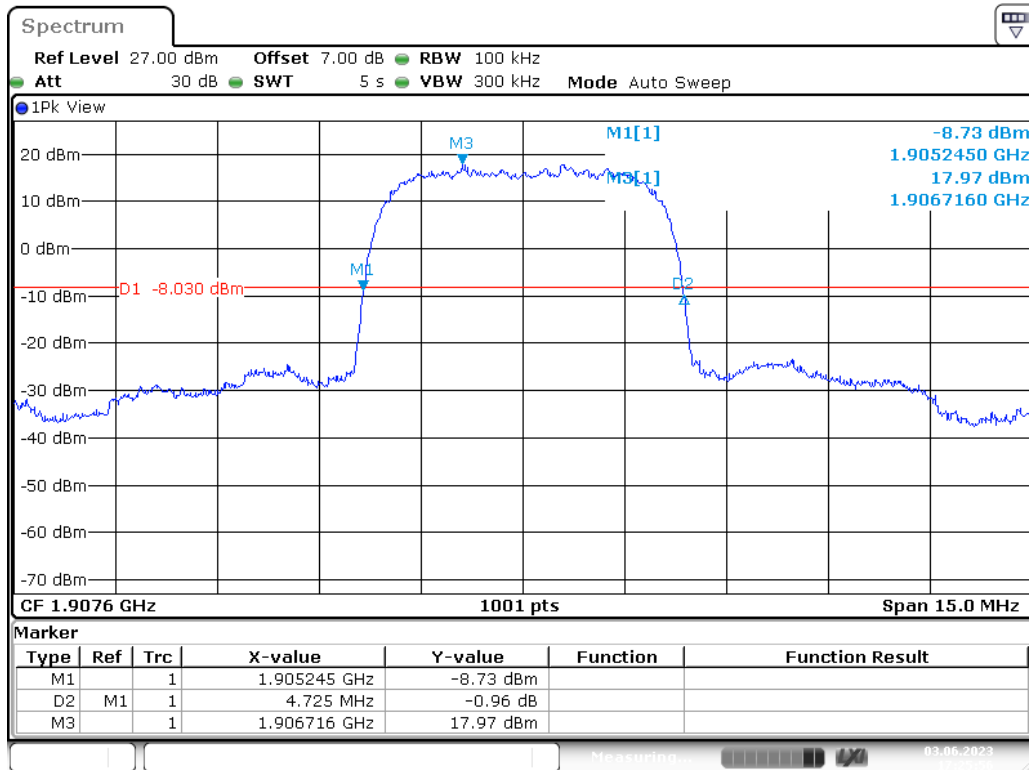


Date: 3.JUN.2023 17:20:55

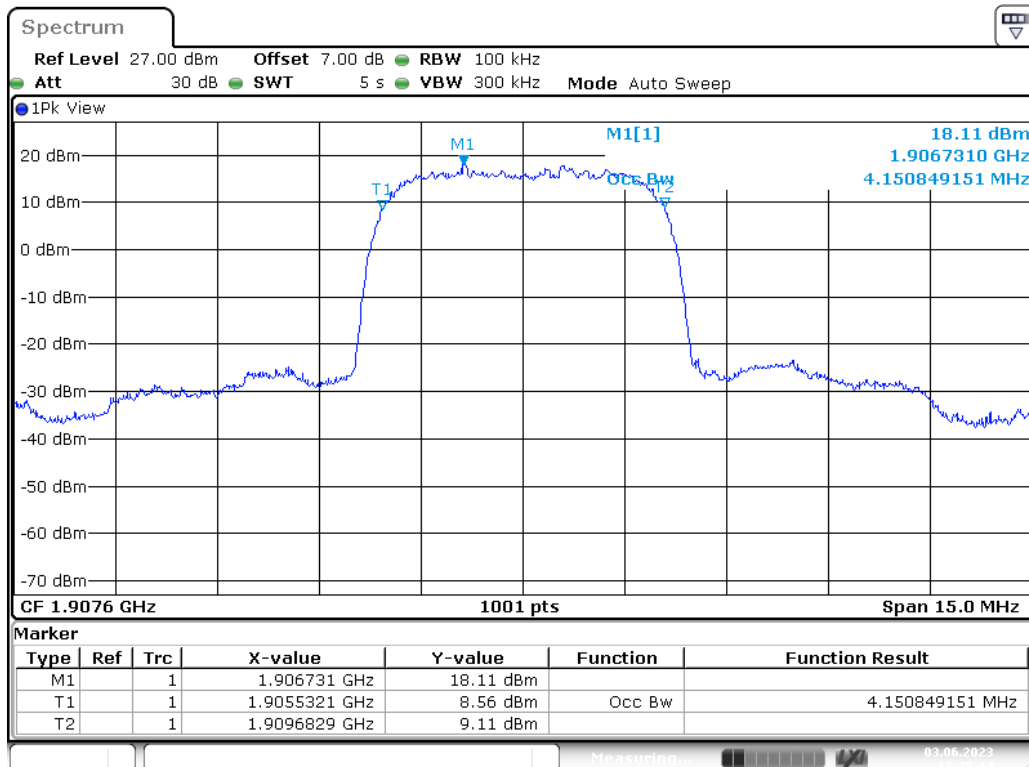


Date: 3.JUN.2023 17:20:13

26 dB Emissions & 99% Occupied Bandwidth for RMC (BPSK) Mode, High channel

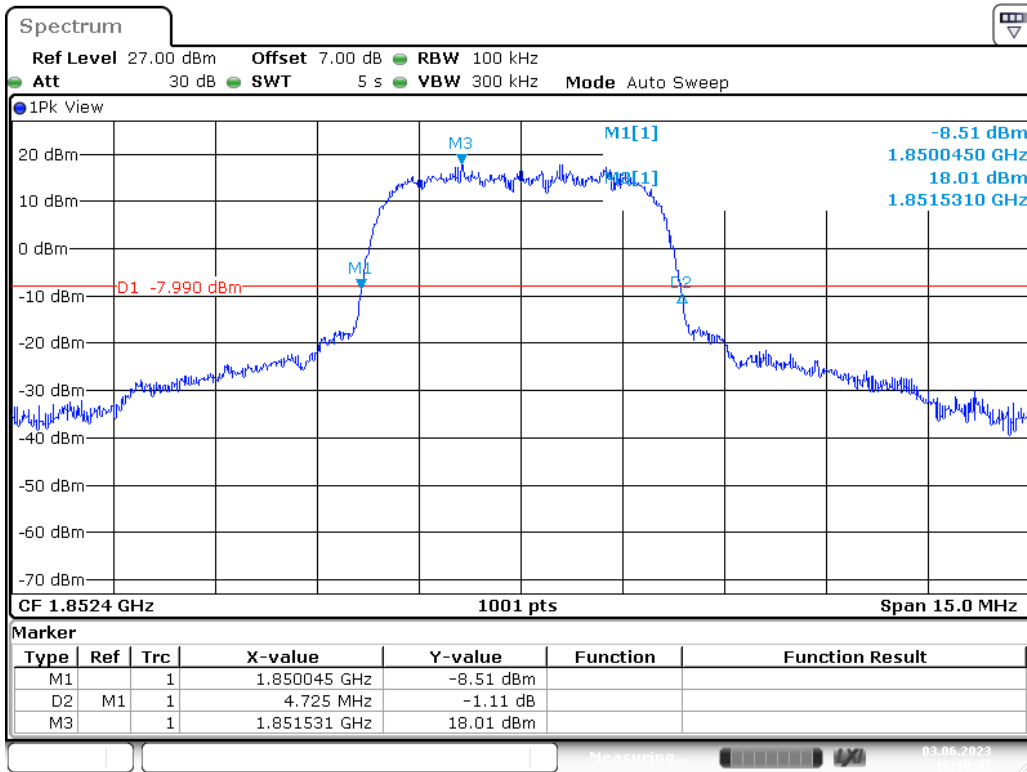


Date: 3.JUN.2023 17:25:56

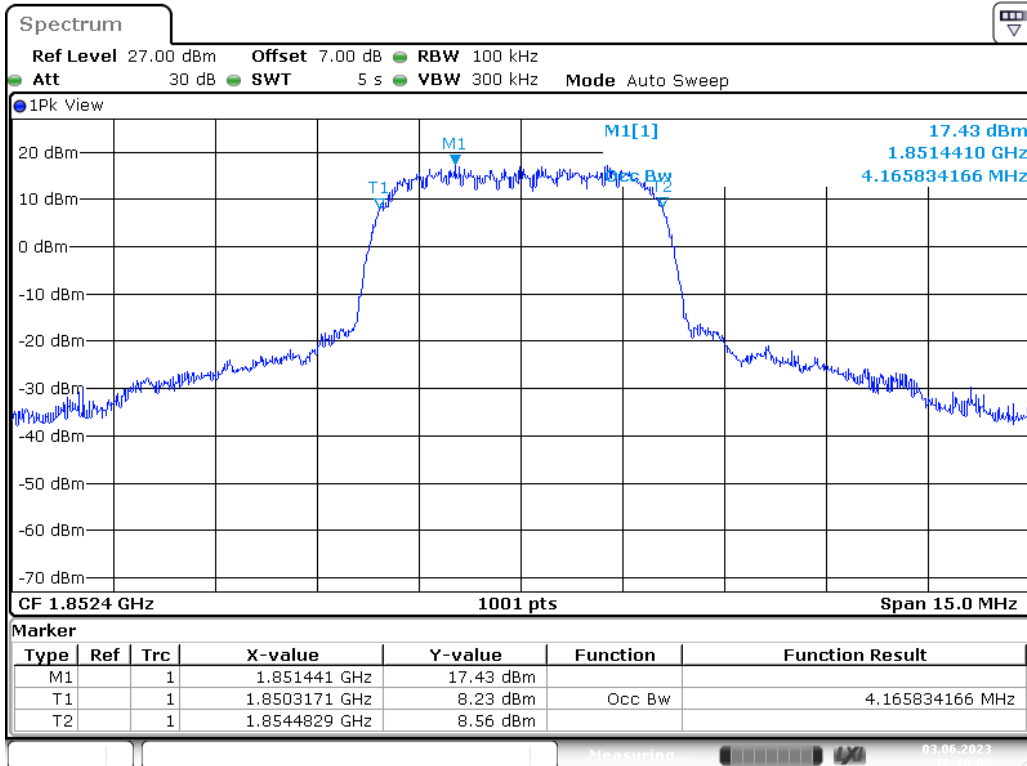


Date: 3.JUN.2023 17:25:14

26 dB Emissions & 99% Occupied Bandwidth for HSDPA (16QAM) Mode, Low channel

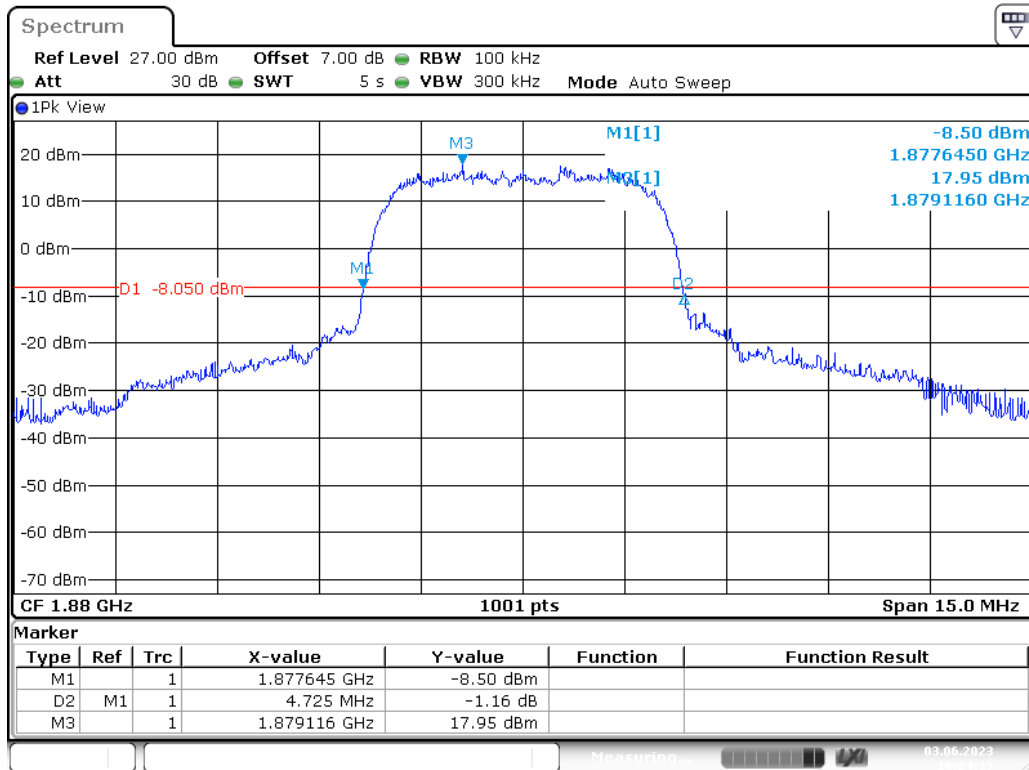


Date: 3.JUN.2023 16:10:48

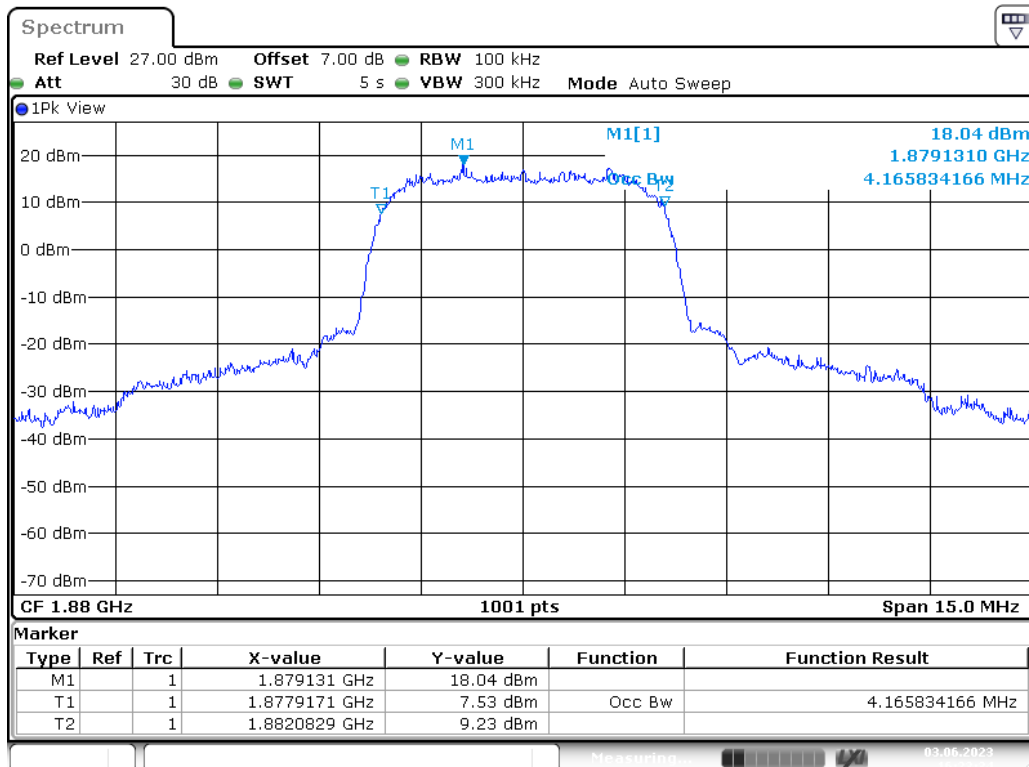


Date: 3.JUN.2023 16:10:06

26 dB Emissions & 99% Occupied Bandwidth for HSDPA (16QAM) Mode, Middle channel

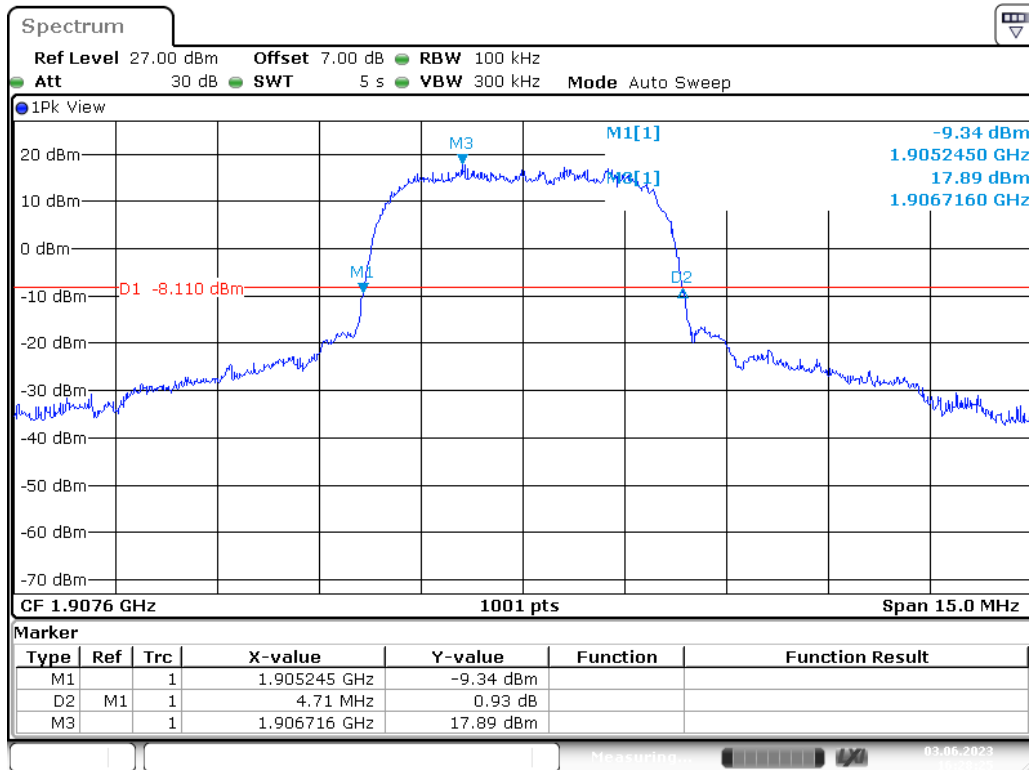


Date: 3.JUN.2023 16:24:16

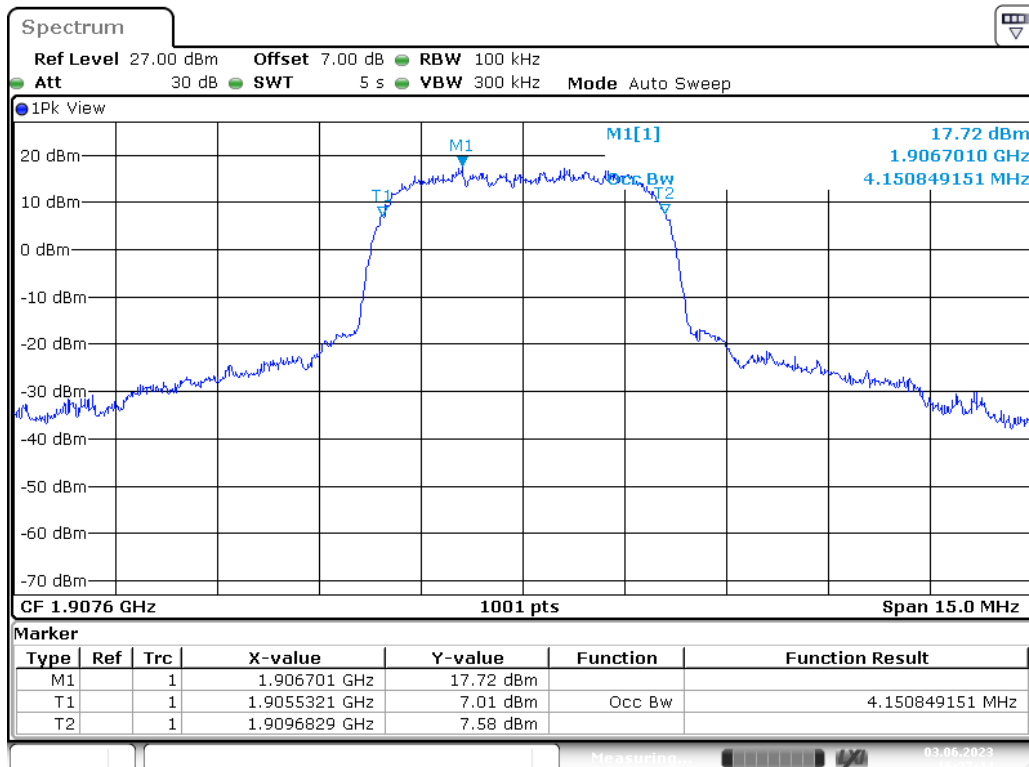


Date: 3.JUN.2023 16:23:34

26 dB Emissions & 99% Occupied Bandwidth for HSDPA (16QAM) Mode, High channel

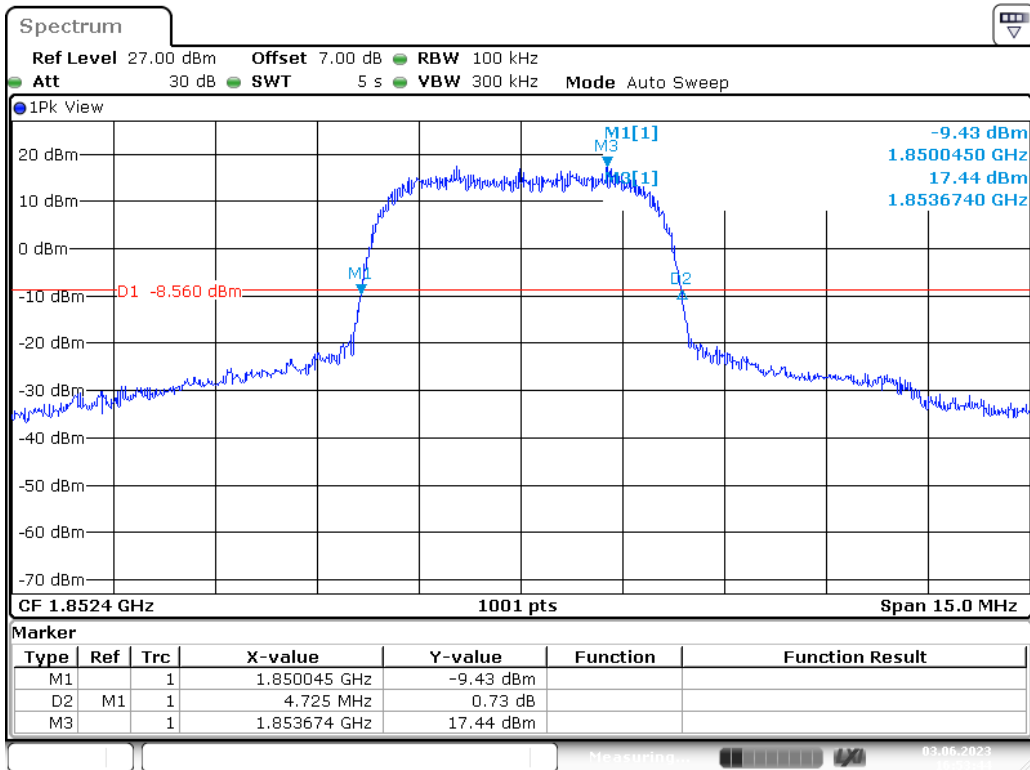


Date: 3.JUN.2023 16:28:26

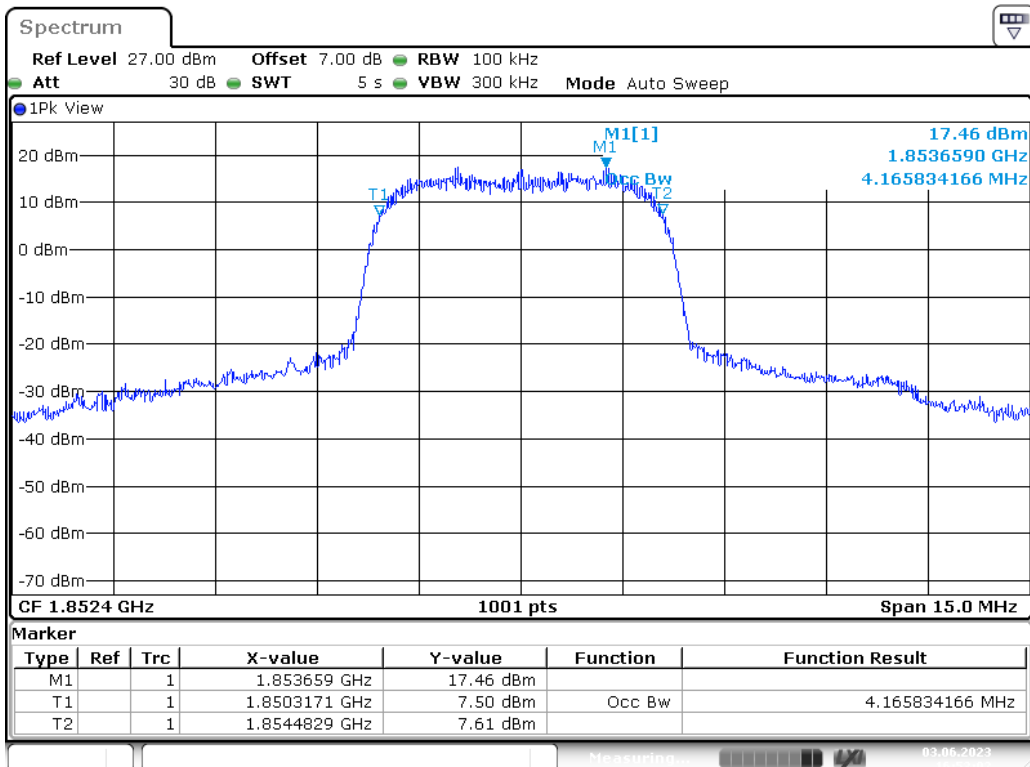


Date: 3.JUN.2023 16:27:44

26 dB Emissions & 99% Occupied Bandwidth for HSUPA (QPSK) Mode, Low channel

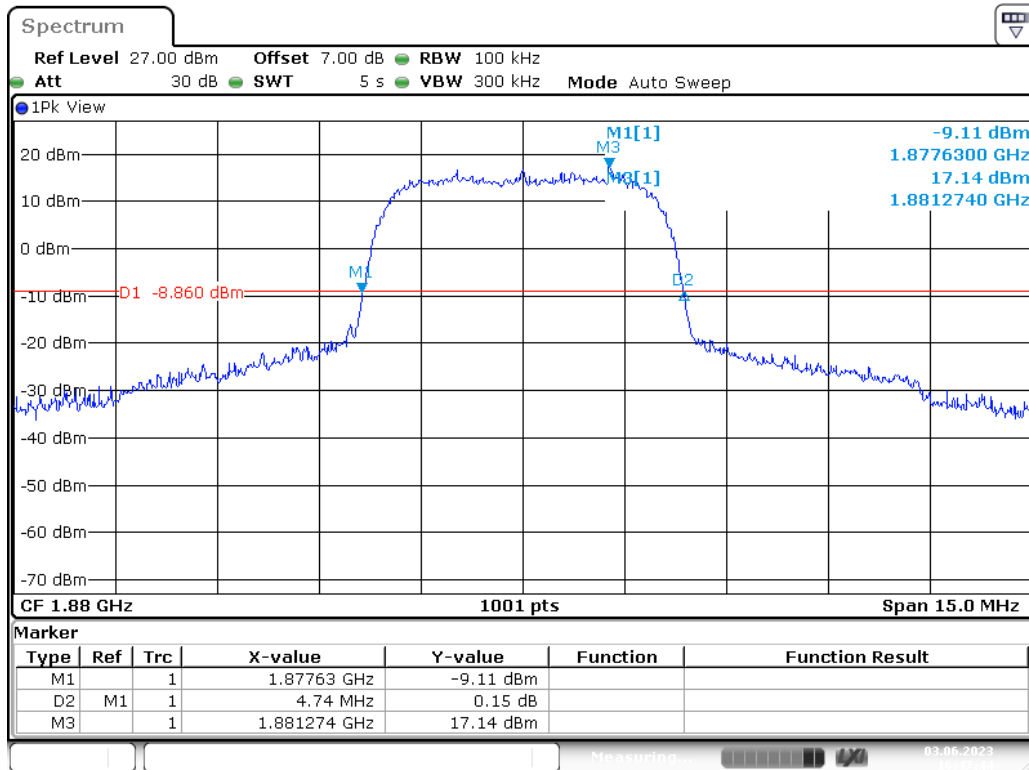


Date: 3.JUN.2023 16:53:45

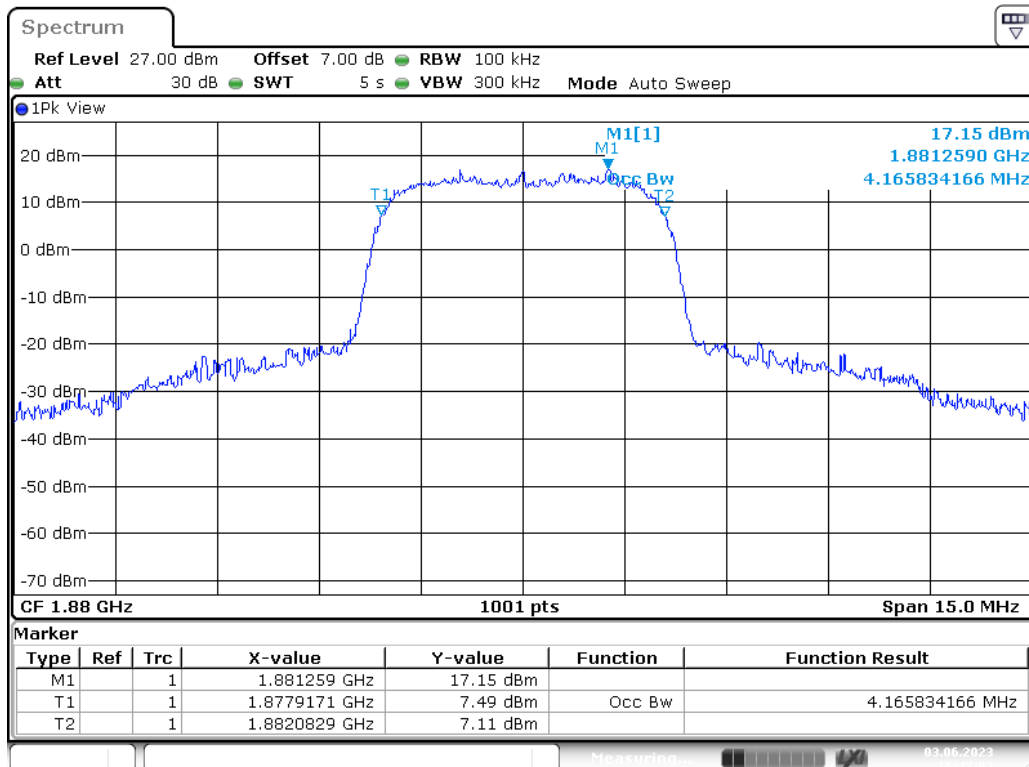


Date: 3.JUN.2023 16:53:03

26 dB Emissions & 99% Occupied Bandwidth for HSUPA (QPSK) Mode, Middle channel

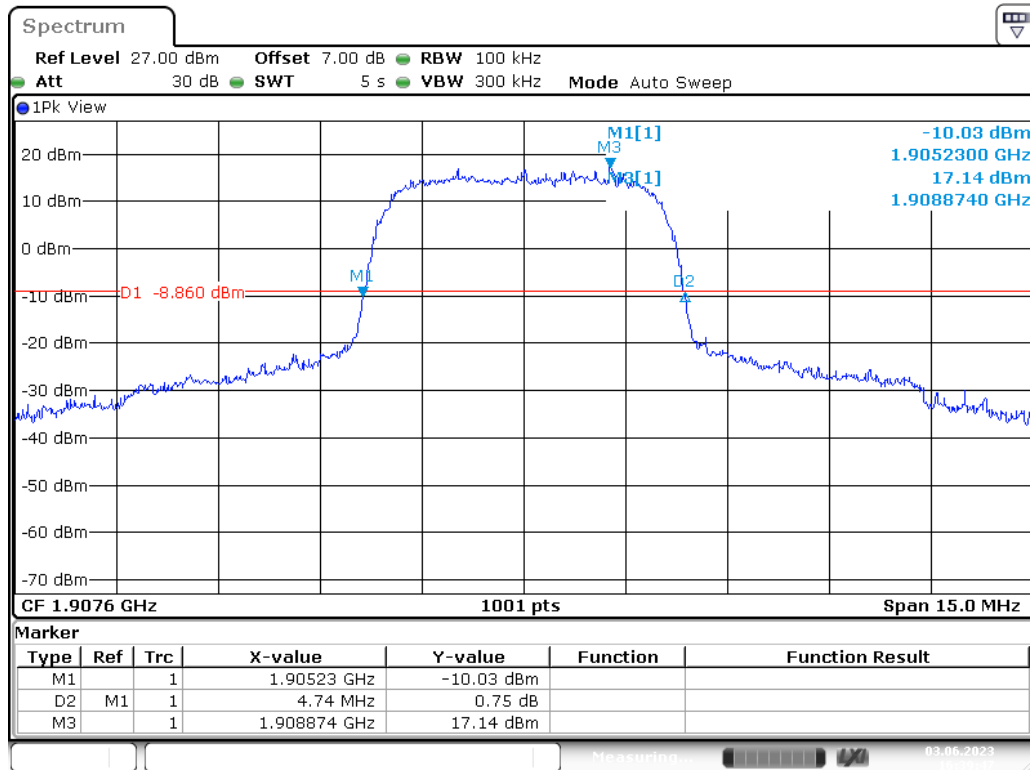


Date: 3.JUN.2023 16:47:45

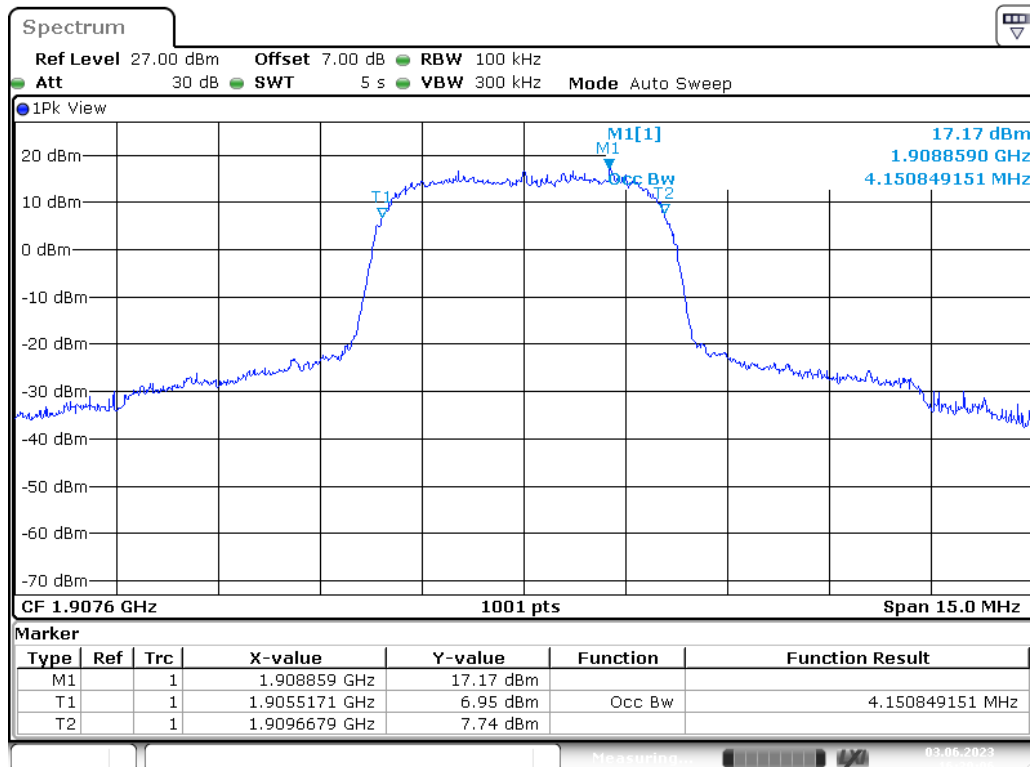


Date: 3.JUN.2023 16:47:02

26 dB Emissions & 99% Occupied Bandwidth for HSUPA (QPSK) Mode, High channel



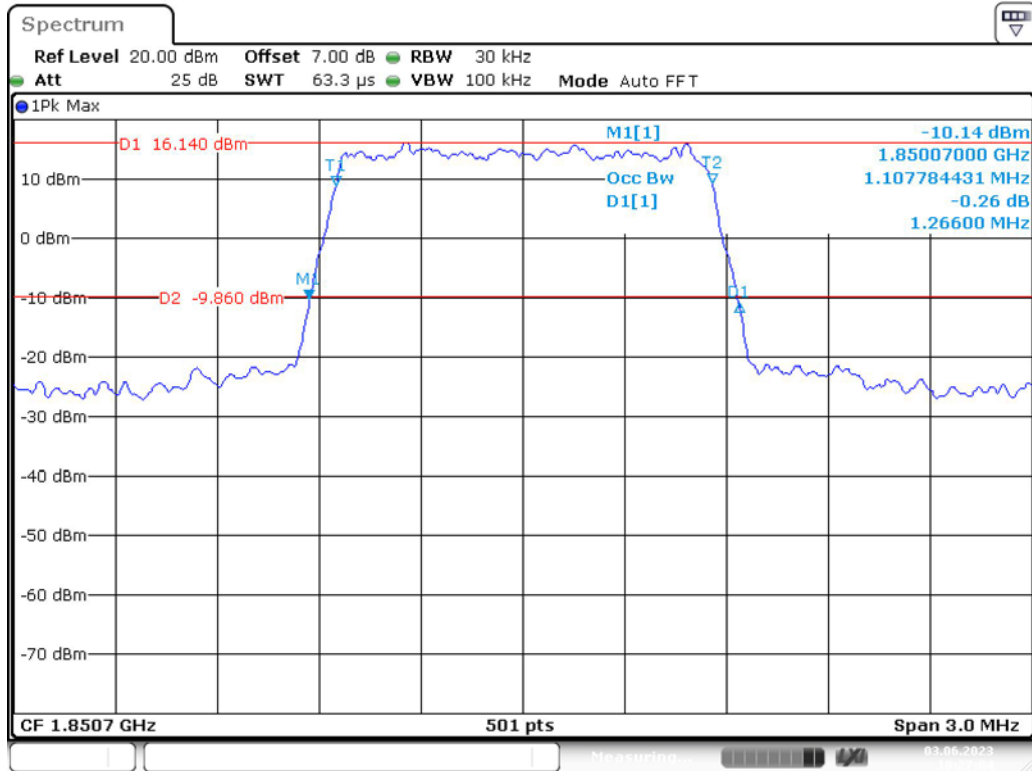
Date: 3.JUN.2023 16:39:47



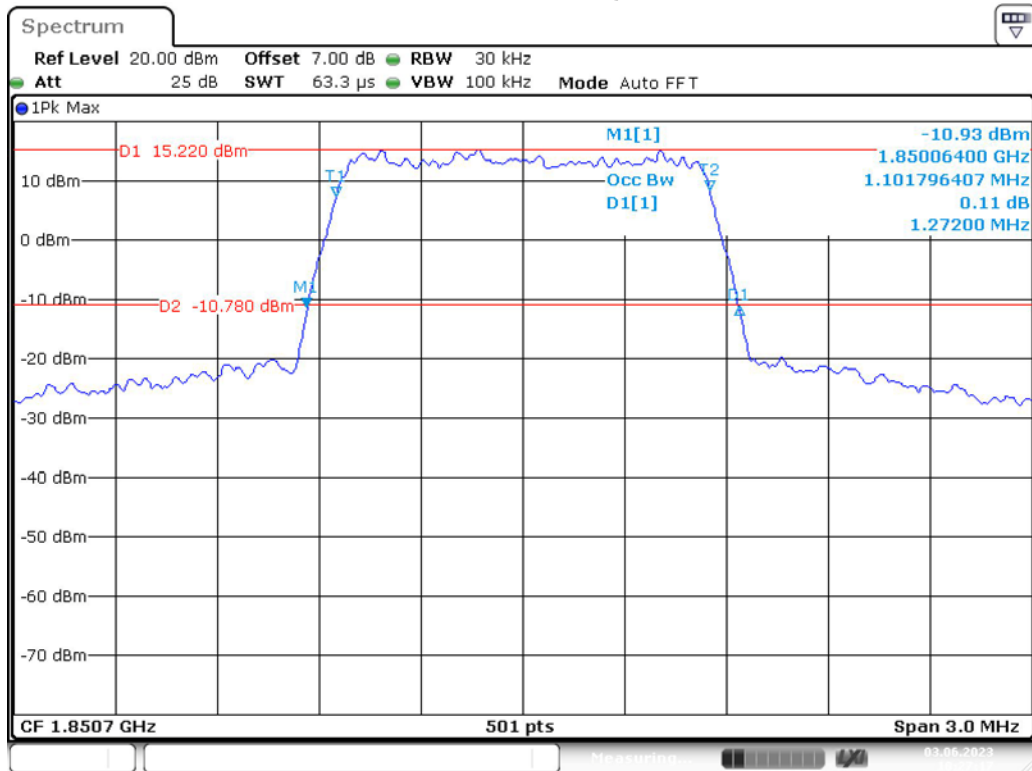
Date: 3.JUN.2023 16:39:06

LTE

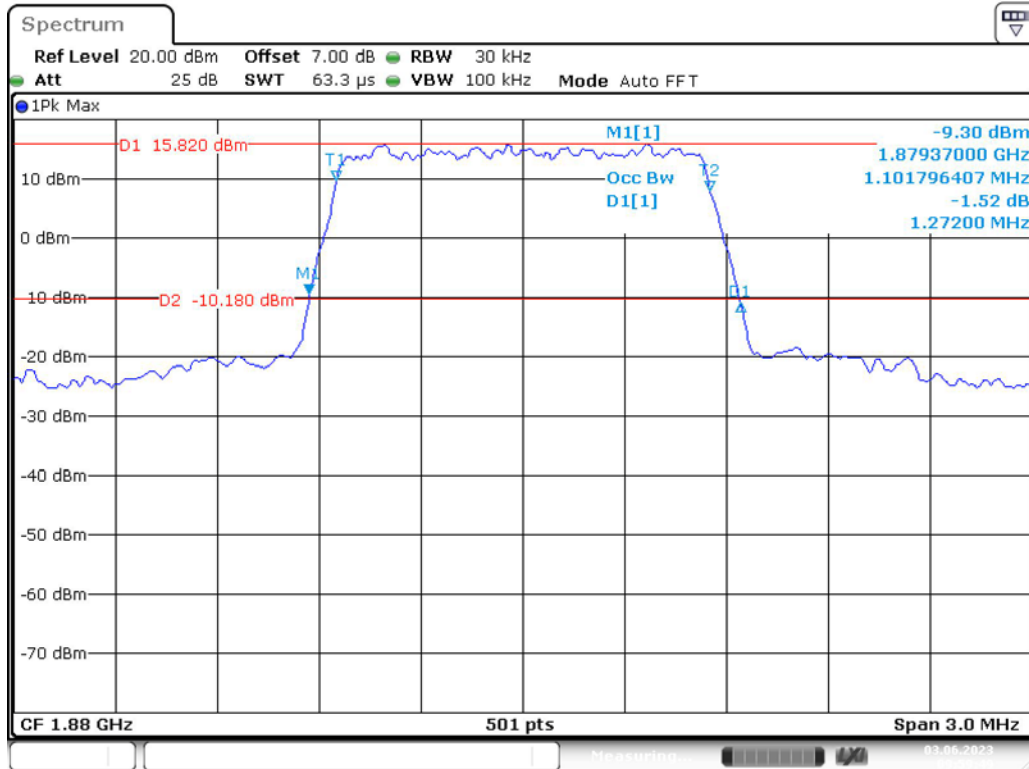
Band 2_1.4 MHz_Low_QPSK_RB6#0



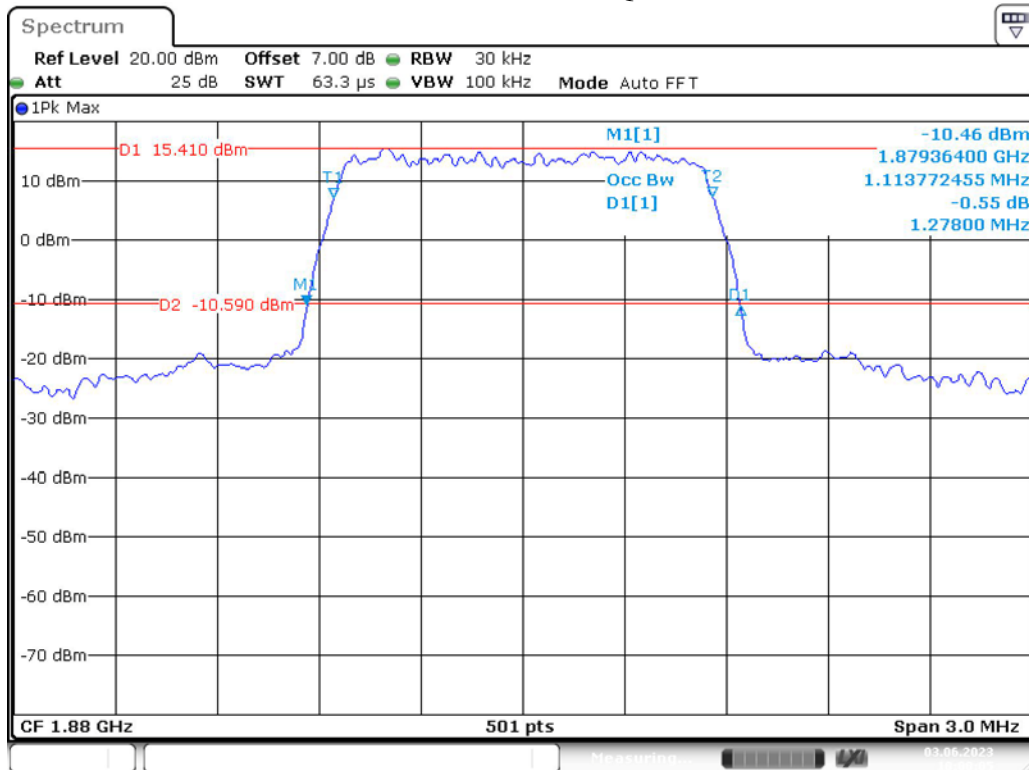
Band 2_1.4 MHz_Low_16QAM_RB6#0



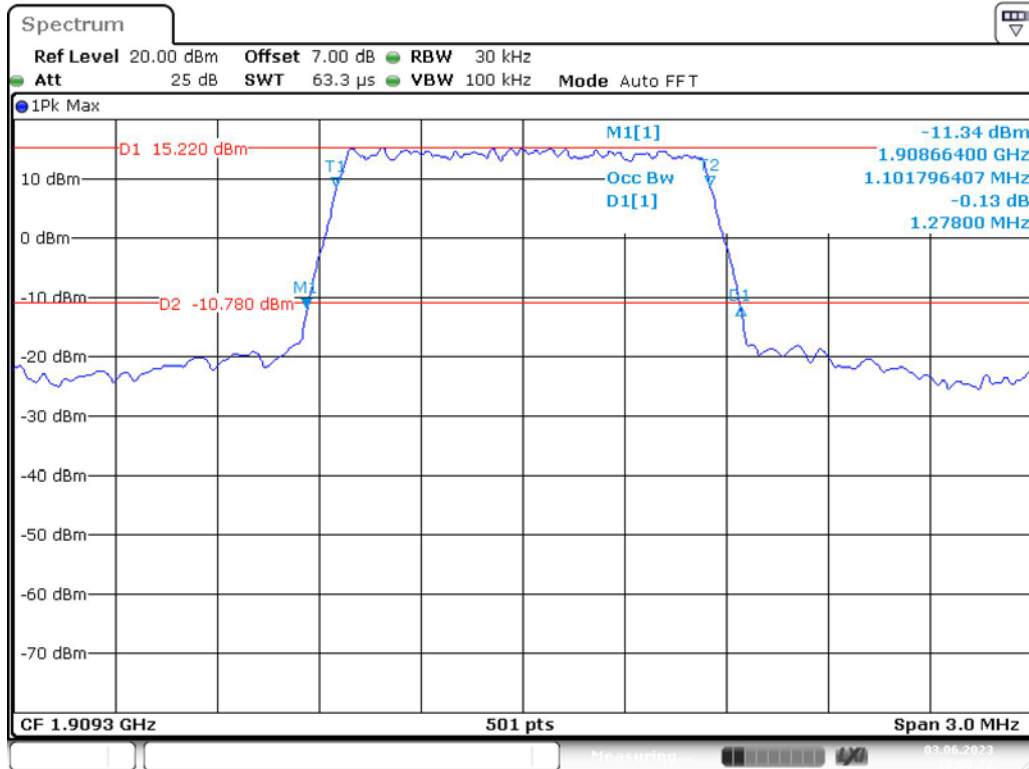
Band 2_1.4 MHz_Middle_QPSK_RB6#0



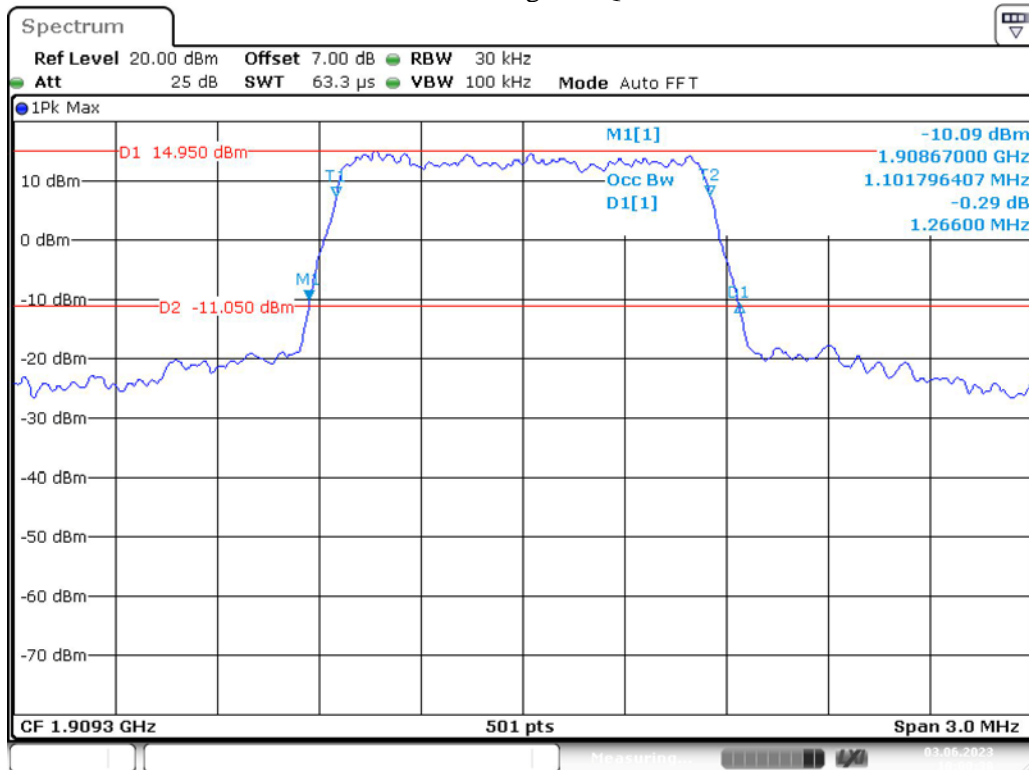
Band 2_1.4 MHz_Middle_16QAM_RB6#0



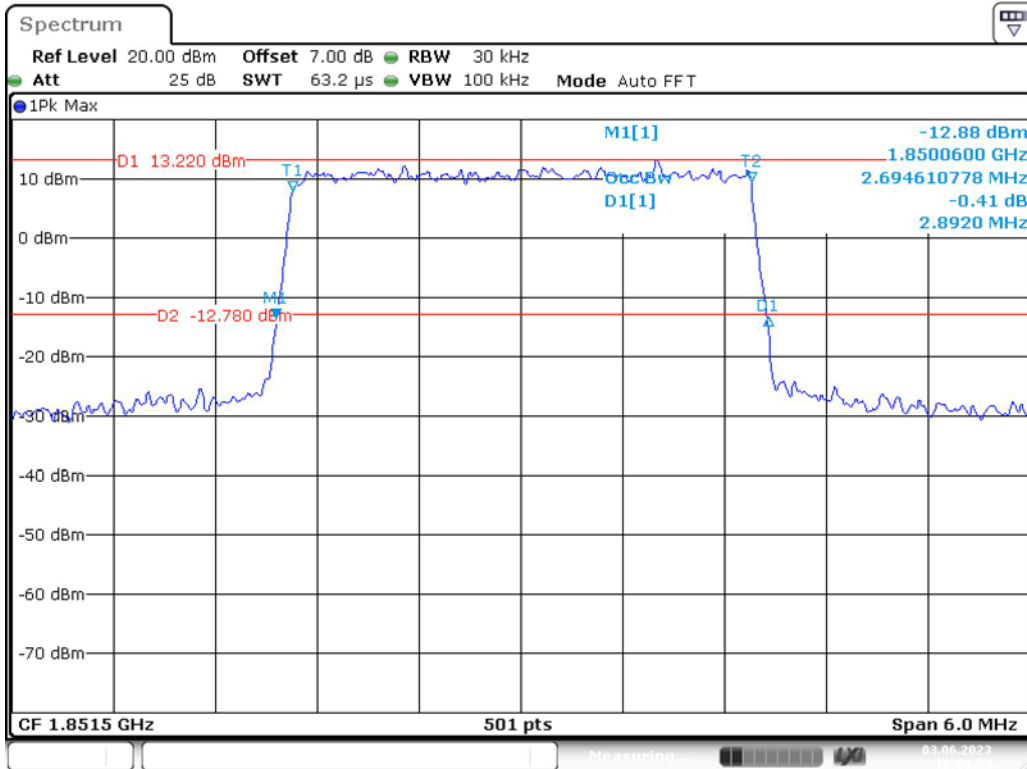
Band 2_1.4 MHz_High_QPSK_RB6#0



Band 2_1.4 MHz_High_16QAM_RB6#0

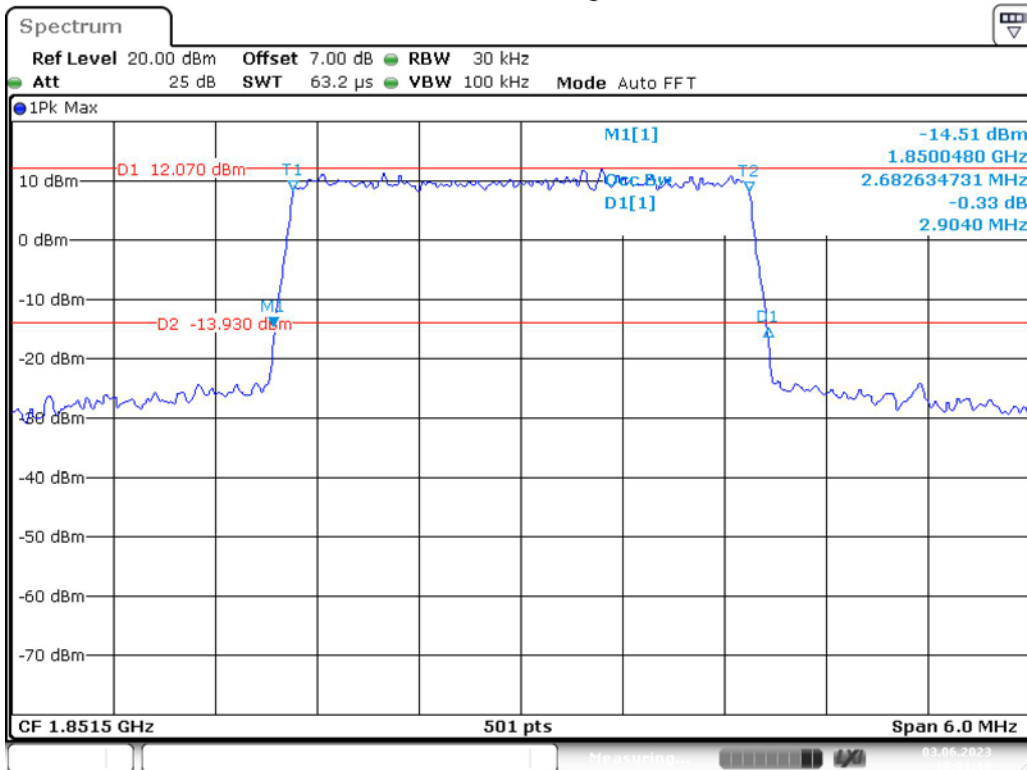


Band 2_3 MHz_Low_QPSK_RB15#0



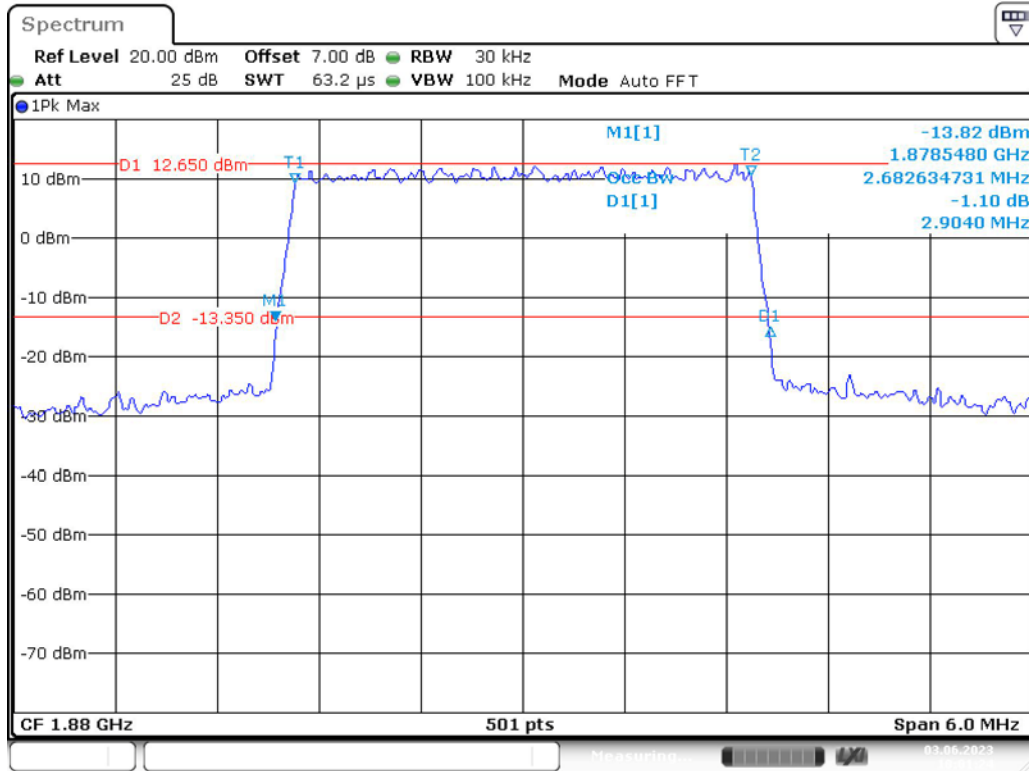
Date: 3.JUN.2023 10:00:55

Band 2_3 MHz_Low_16QAM_RB15#0



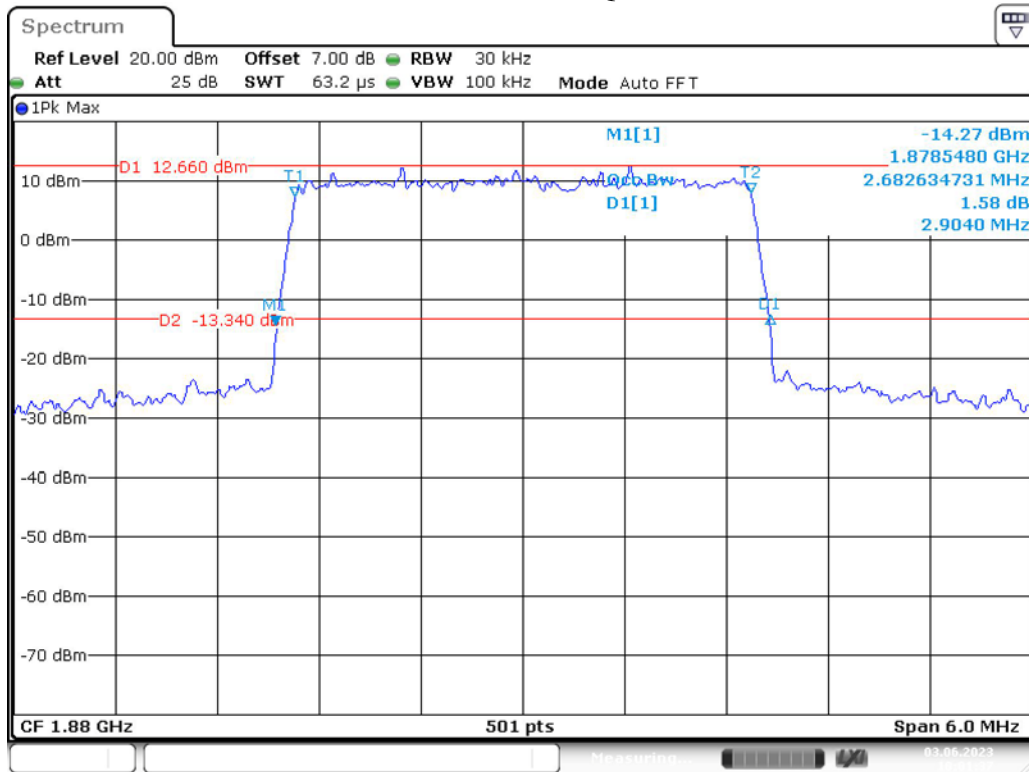
Date: 3.JUN.2023 10:01:10

Band 2_3 MHz_Middle_QPSK_RB15#0



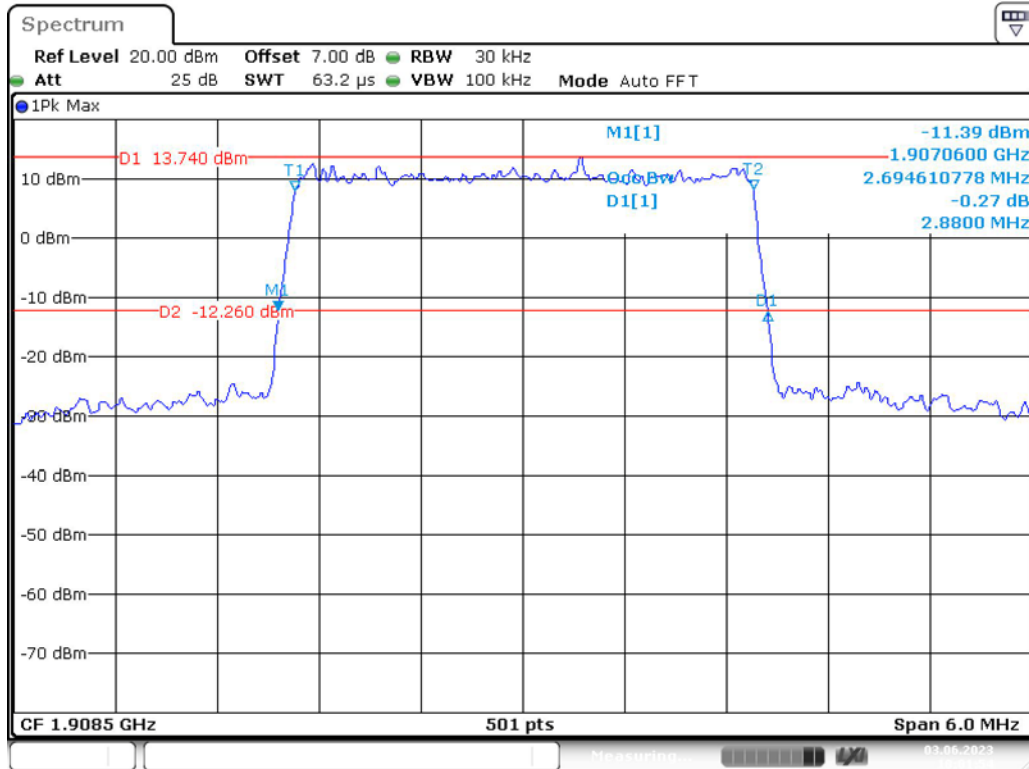
Date: 3.JUN.2023 10:01:24

Band 2_3 MHz_Middle_16QAM_RB15#0

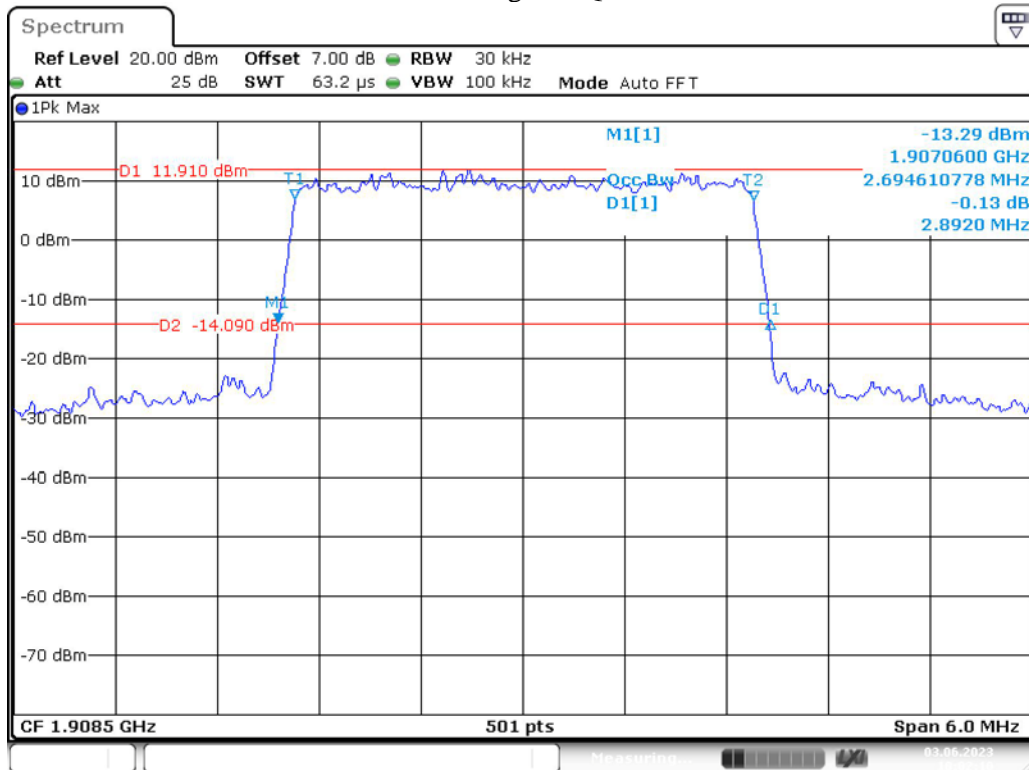


Date: 3.JUN.2023 10:01:37

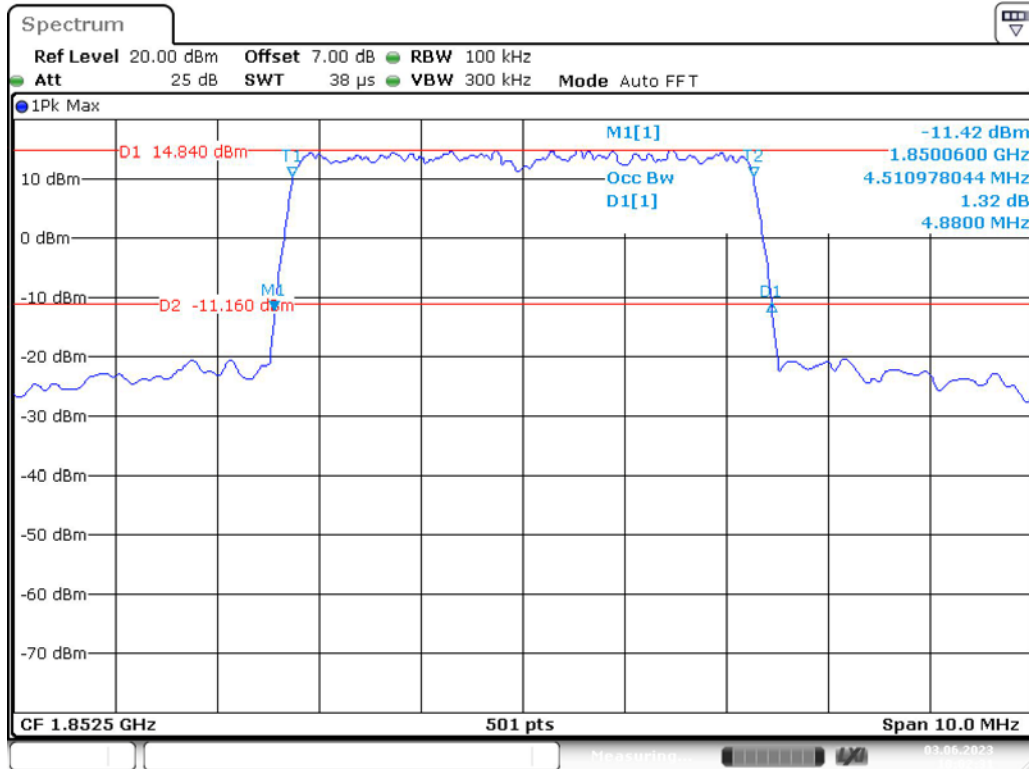
Band 2_3 MHz_High_QPSK_RB15#0



Band 2_3 MHz_High_16QAM_RB15#0

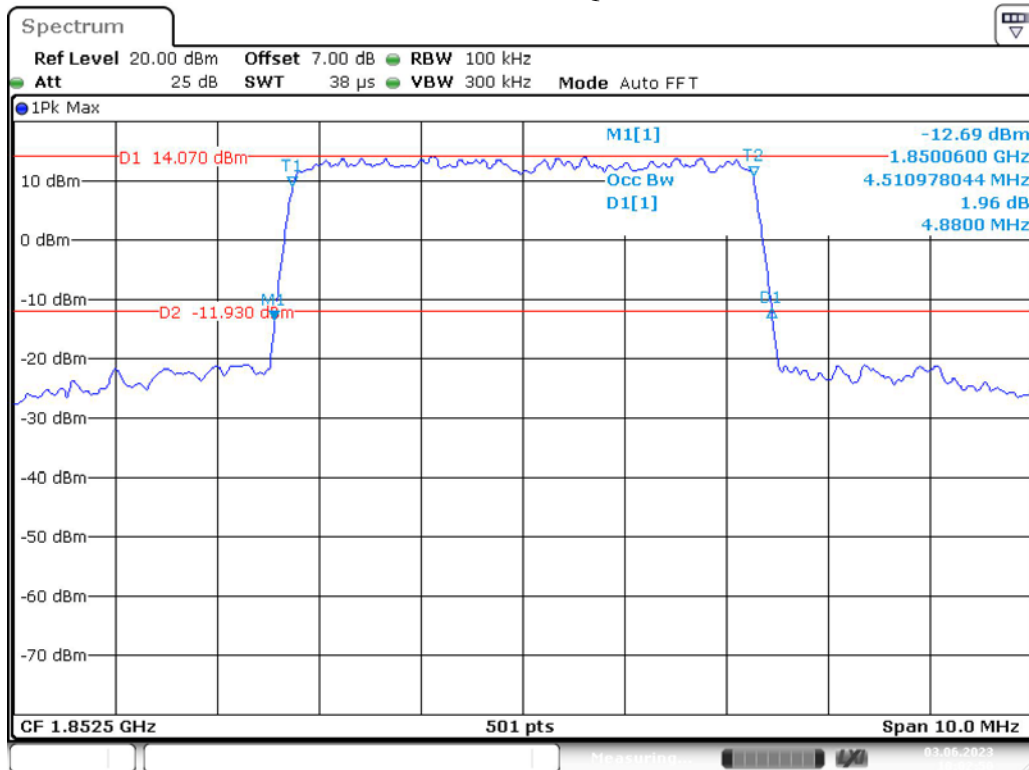


Band 2_5 MHz_Low_QPSK_RB25#0



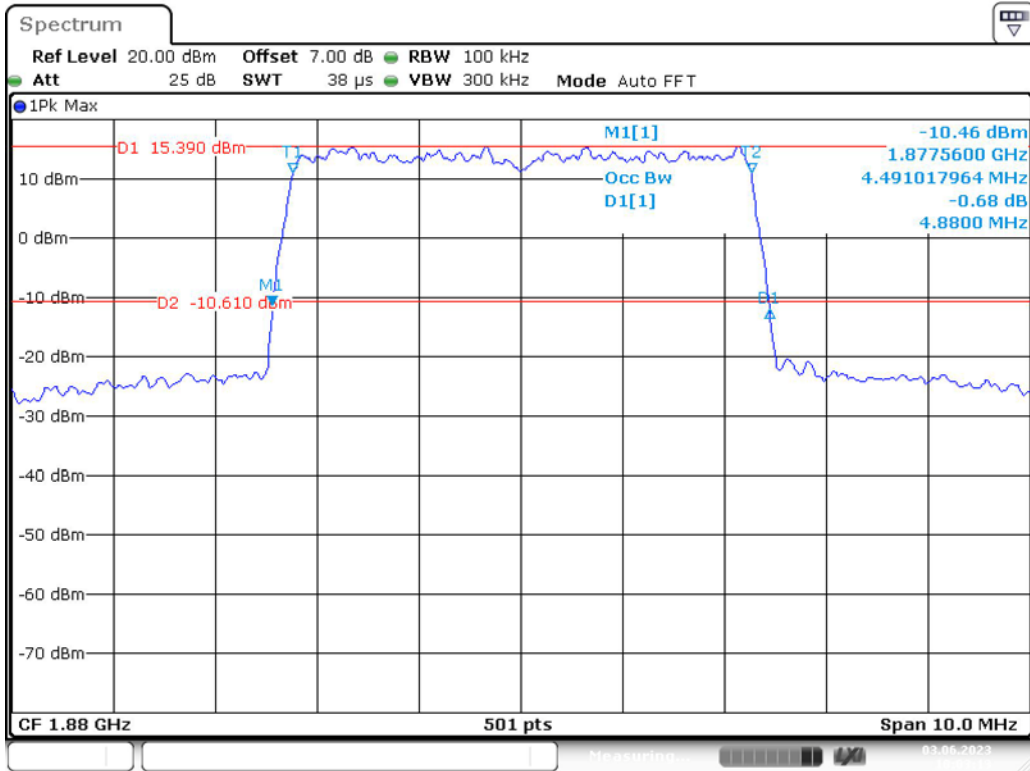
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Band 2_5 MHz_Low_16QAM_RB25#0

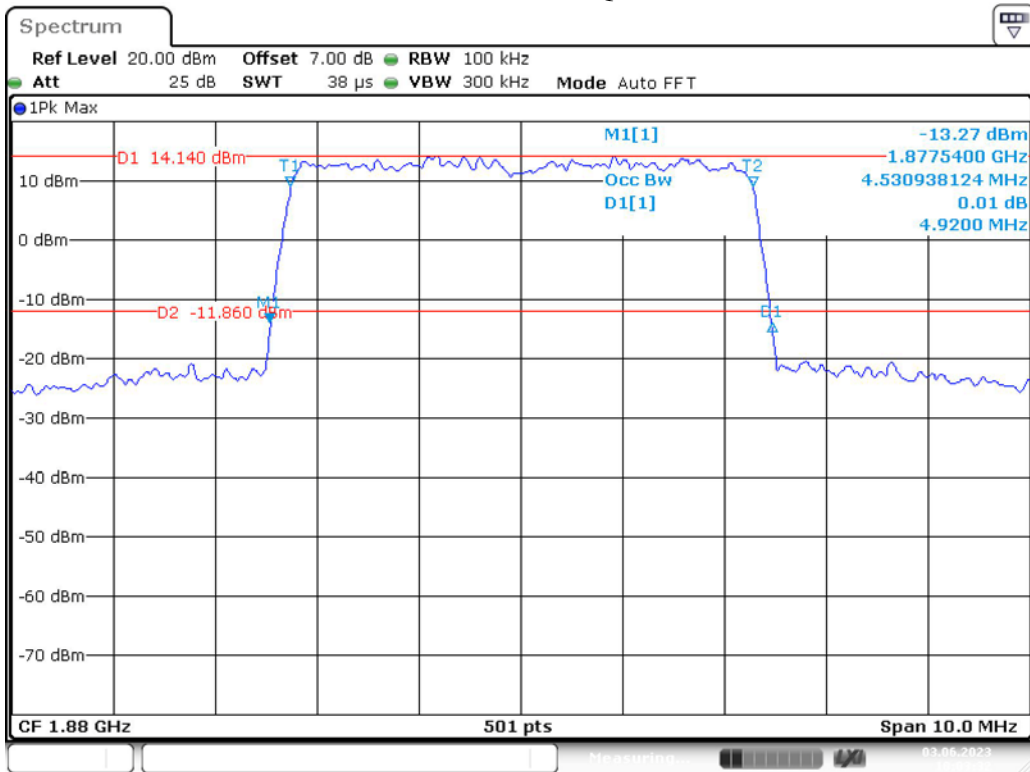


Date: 3.JUN.2023 10:02:51

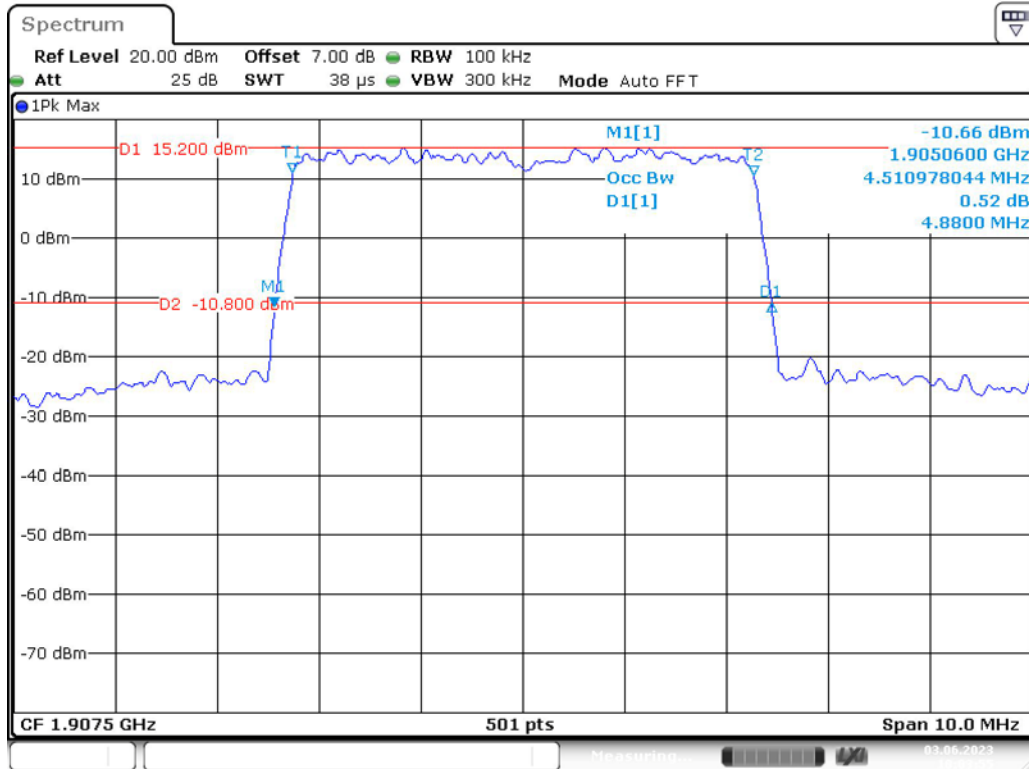
Band 2_5 MHz_Middle_QPSK_RB25#0



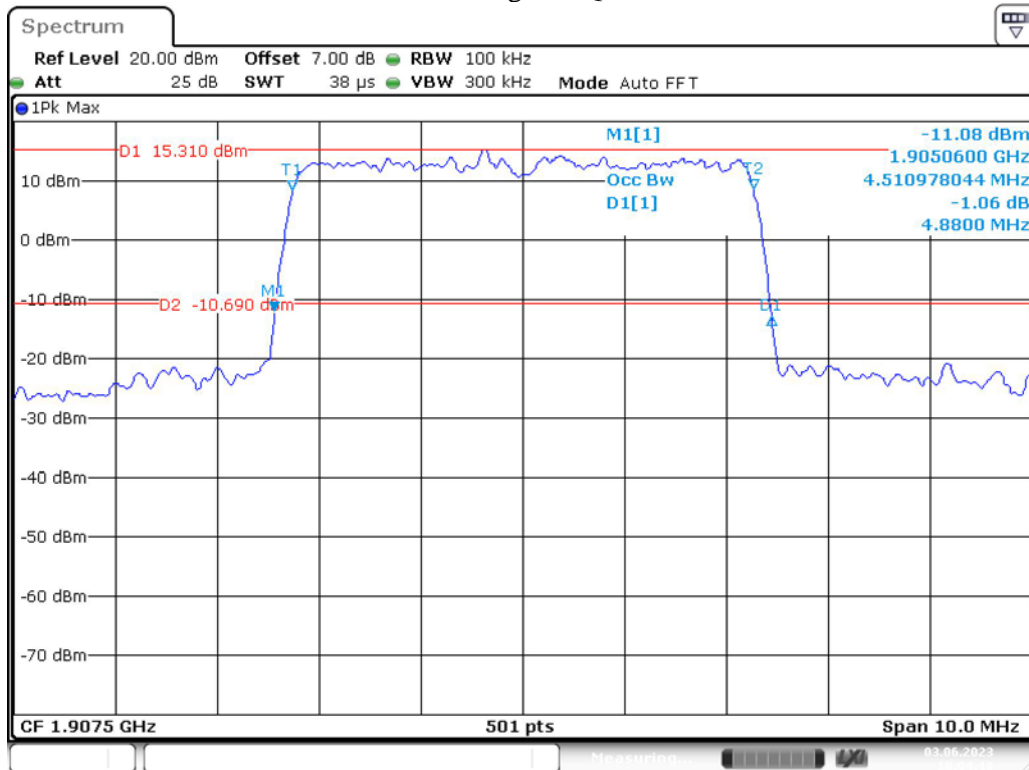
Band 2_5 MHz_Middle_16QAM_RB25#0



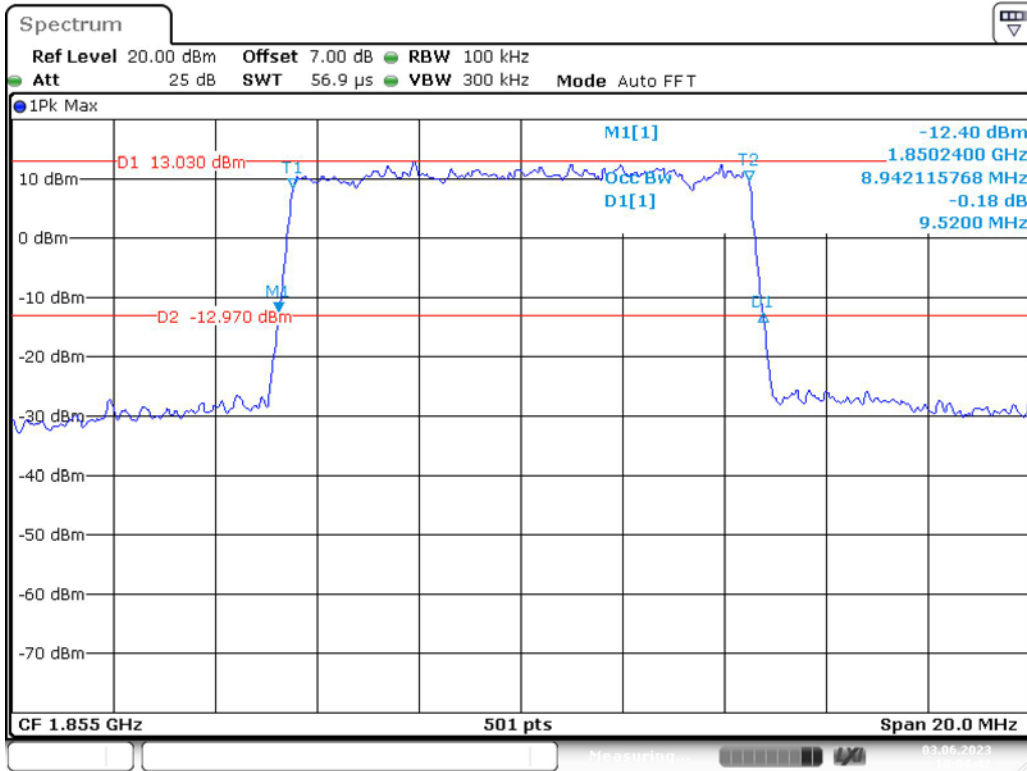
Band 2_5 MHz_High_QPSK_RB25#0



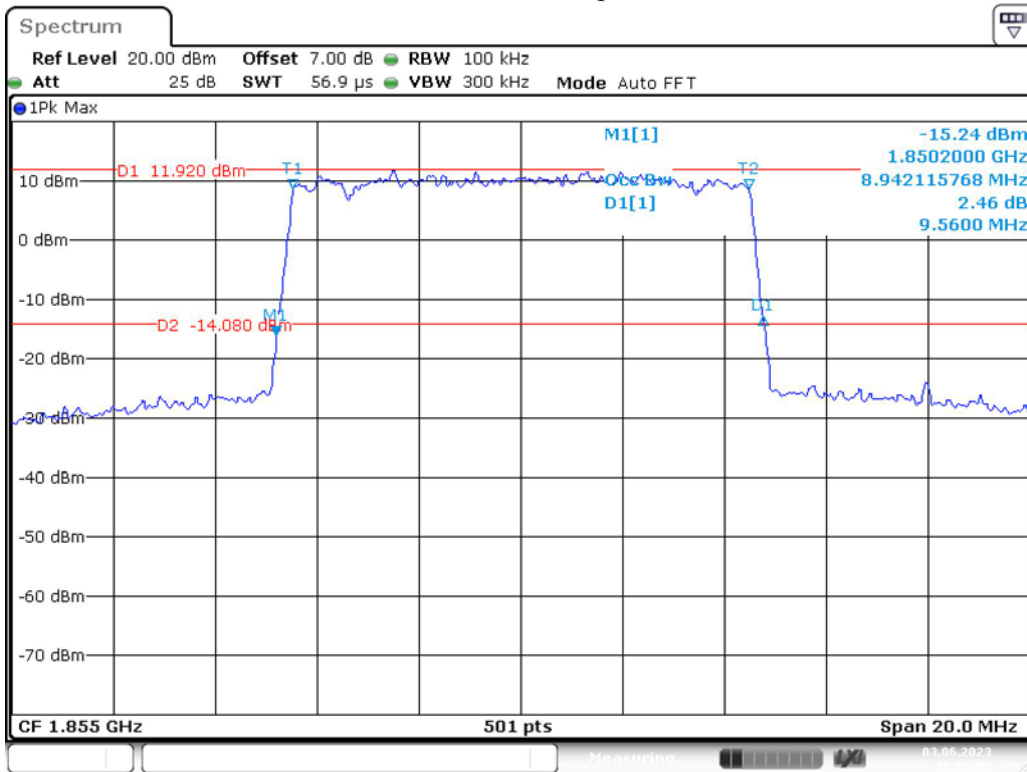
Band 2_5 MHz_High_16QAM_RB25#0



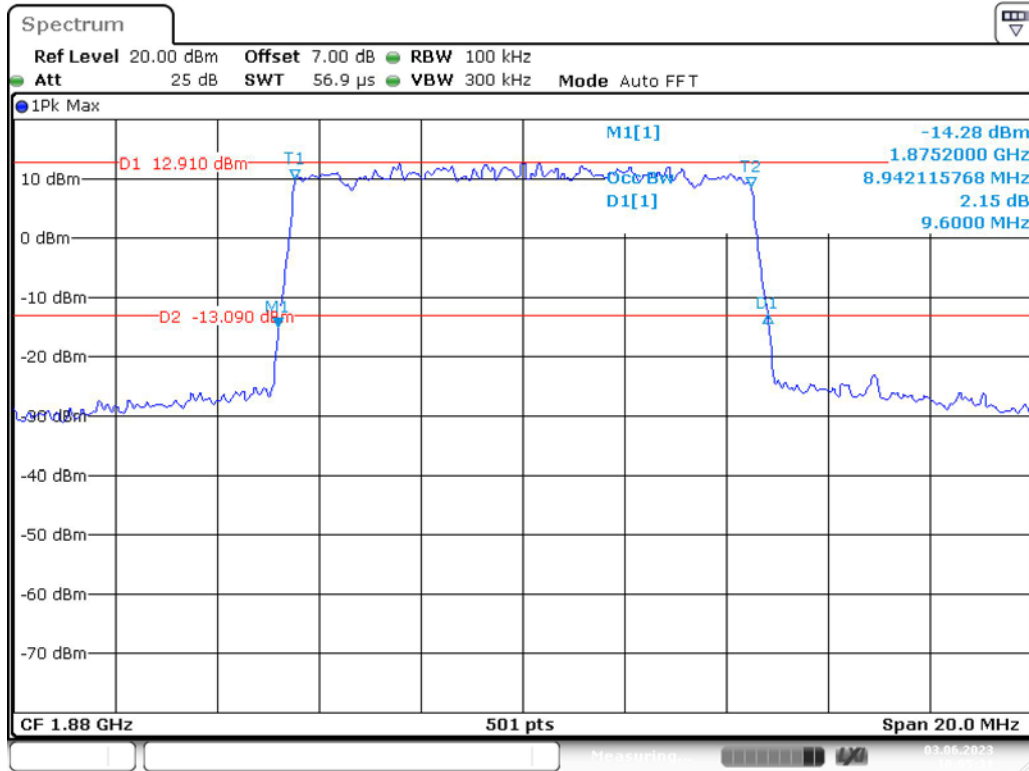
Band 2_10 MHz_Low_QPSK_RB50#0



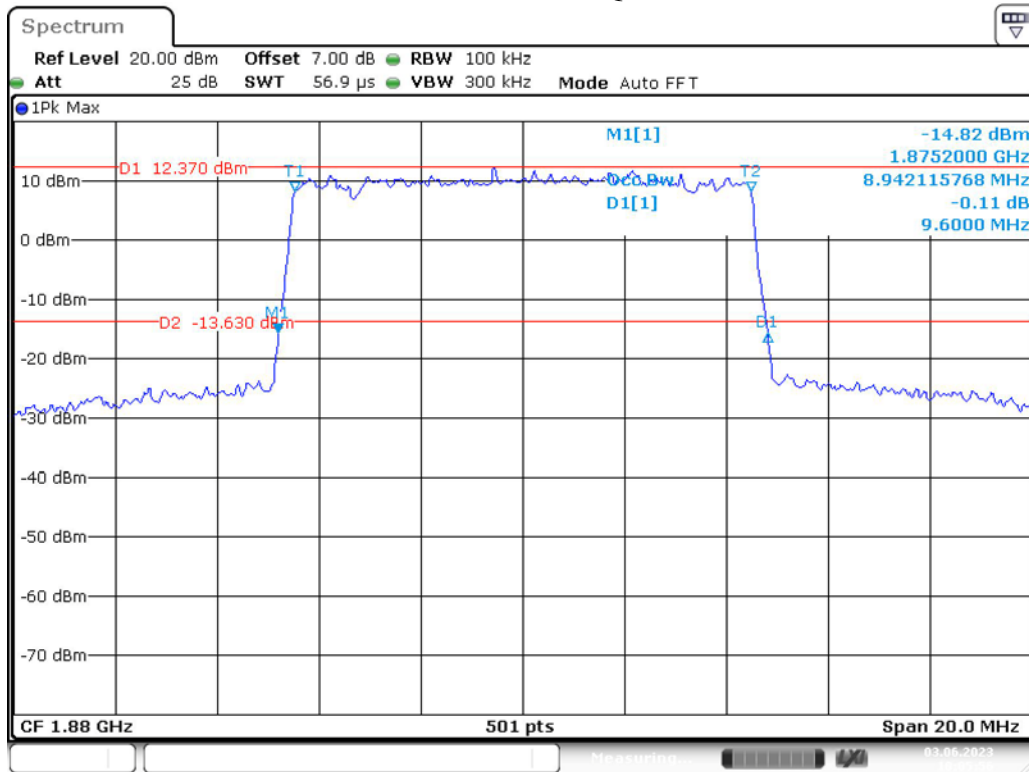
Band 2_10 MHz_Low_16QAM_RB50#0



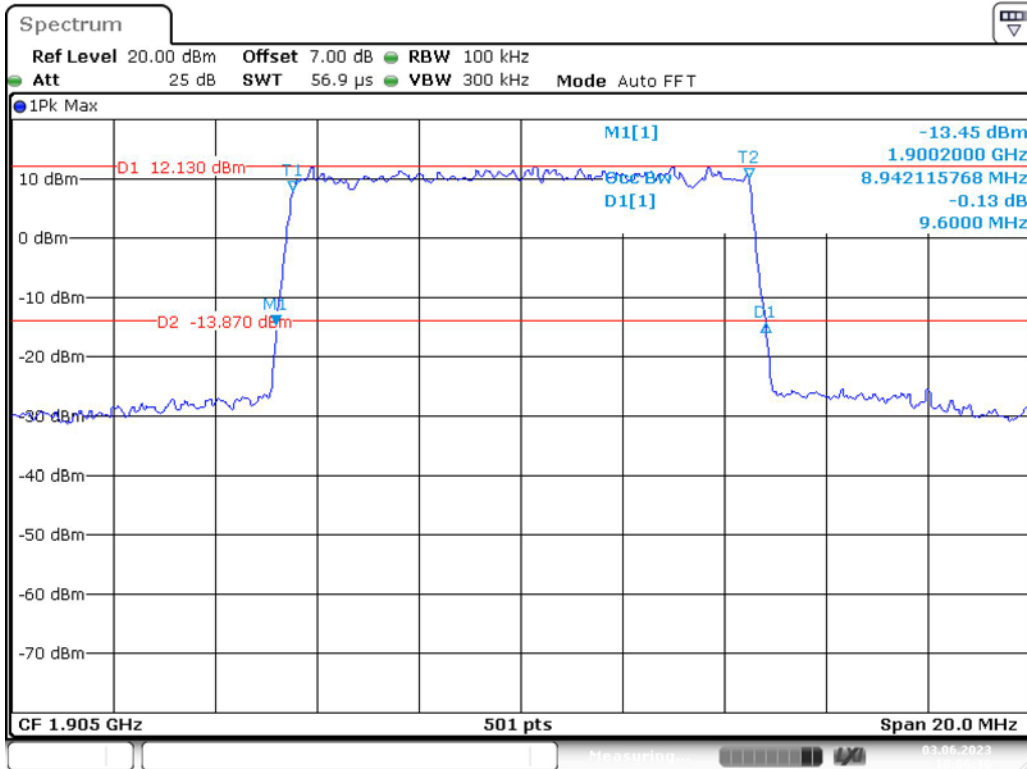
Band 2_10 MHz_Middle_QPSK_RB50#0



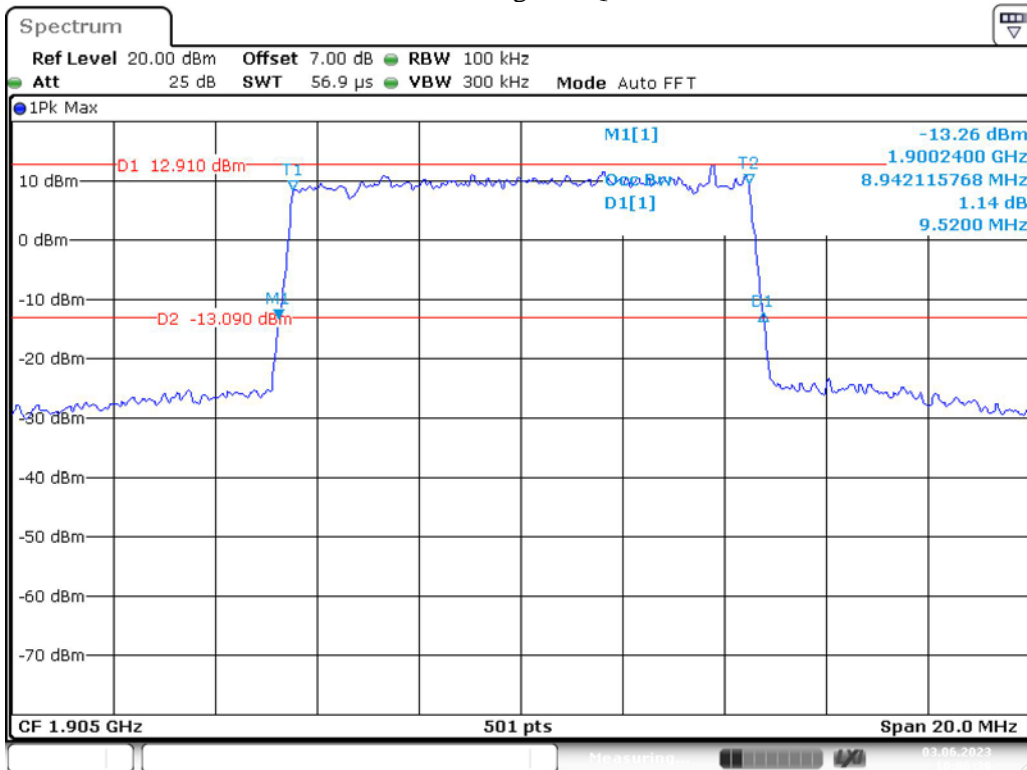
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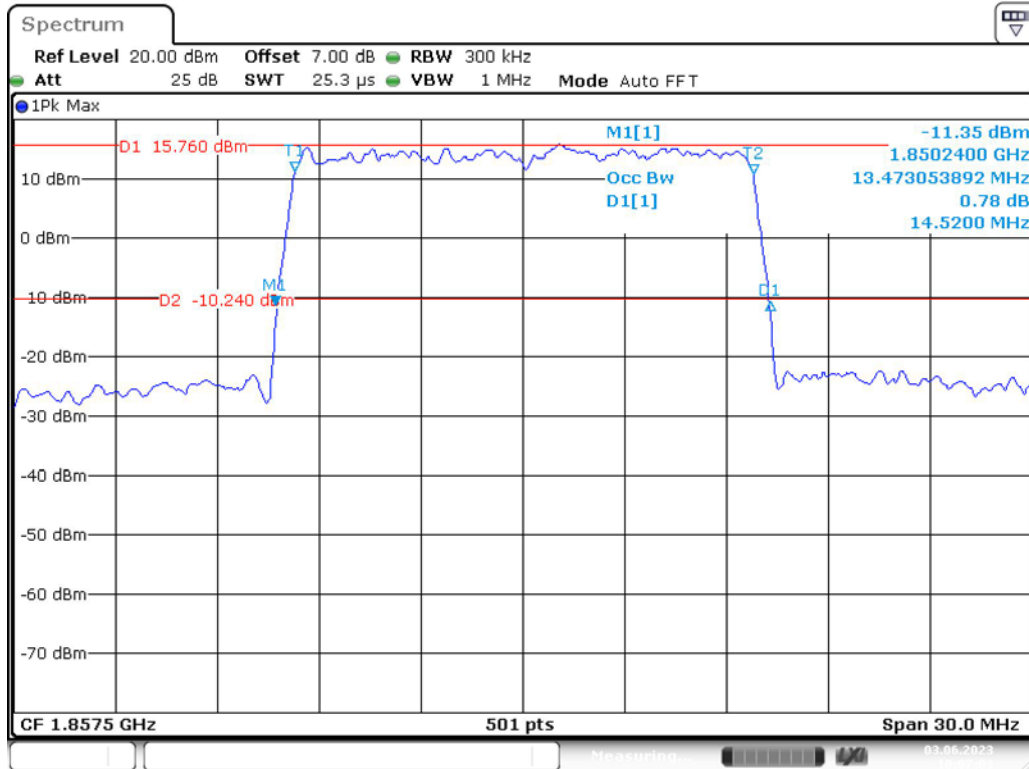
Band 2_10 MHz_High_QPSK_RB50#0



Band 2_10 MHz_High_16QAM_RB50#0

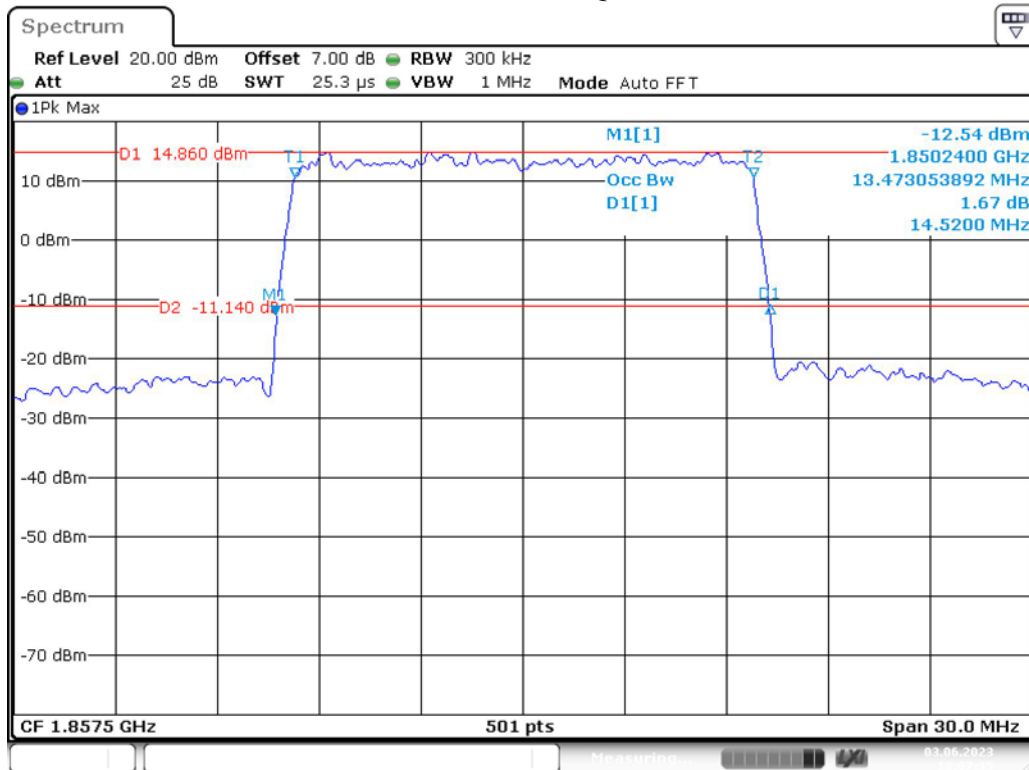


Band 2_15 MHz_Low_QPSK_RB75#0



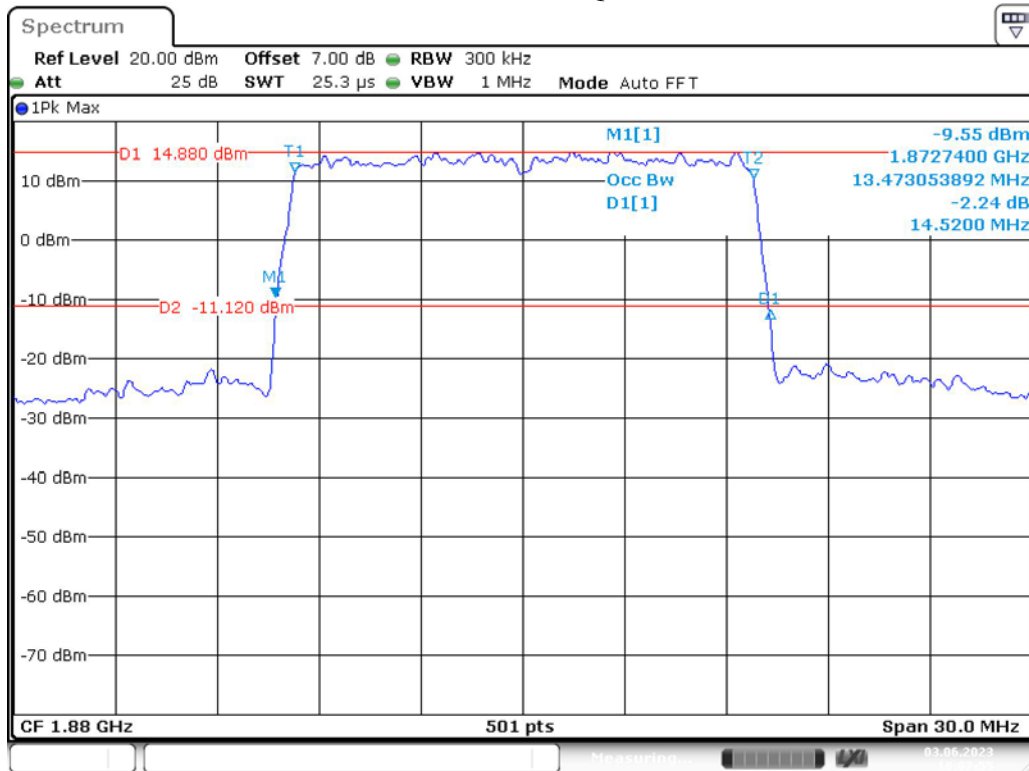
Date: 3.JUN.2023 10:07:04

Band 2_15 MHz_Low_16QAM_RB75#0

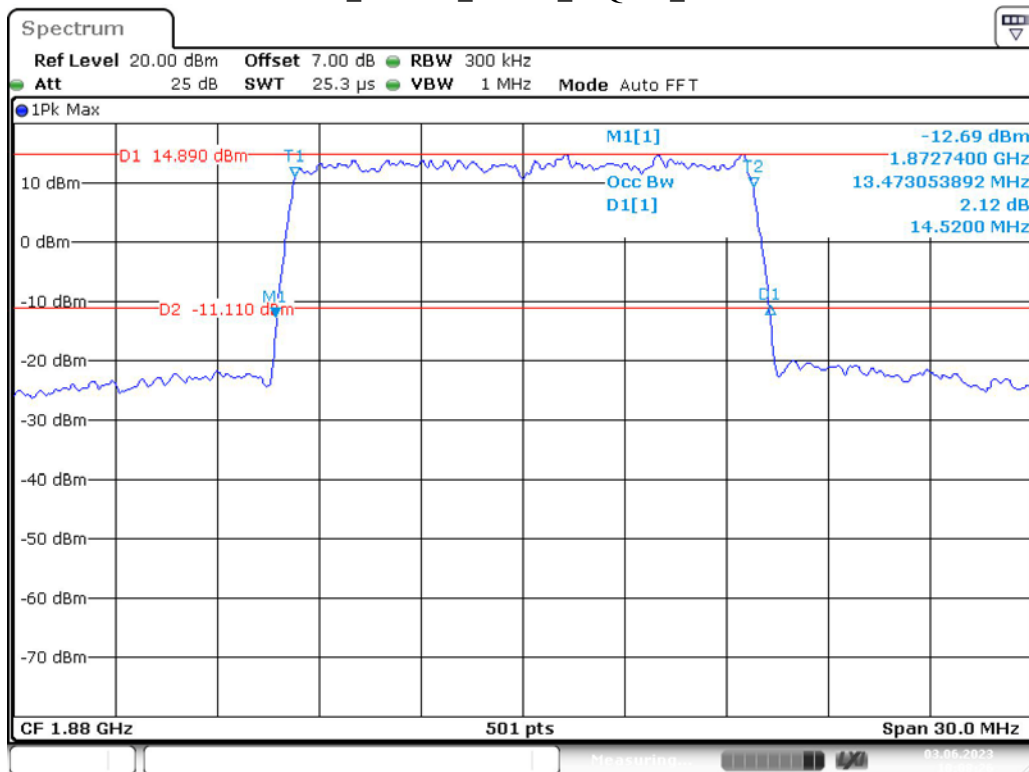


Date: 3.JUN.2023 10:07:35

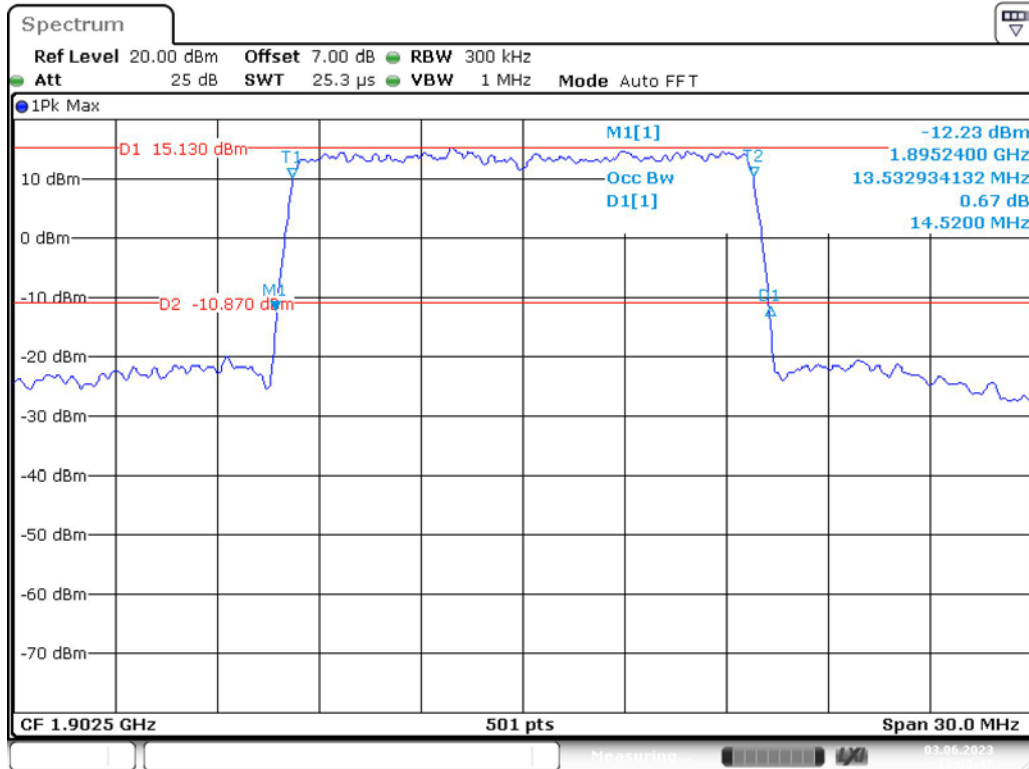
Band 2_15 MHz_Middle_QPSK_RB75#0



Band 2_15 MHz_Middle_16QAM_RB75#0

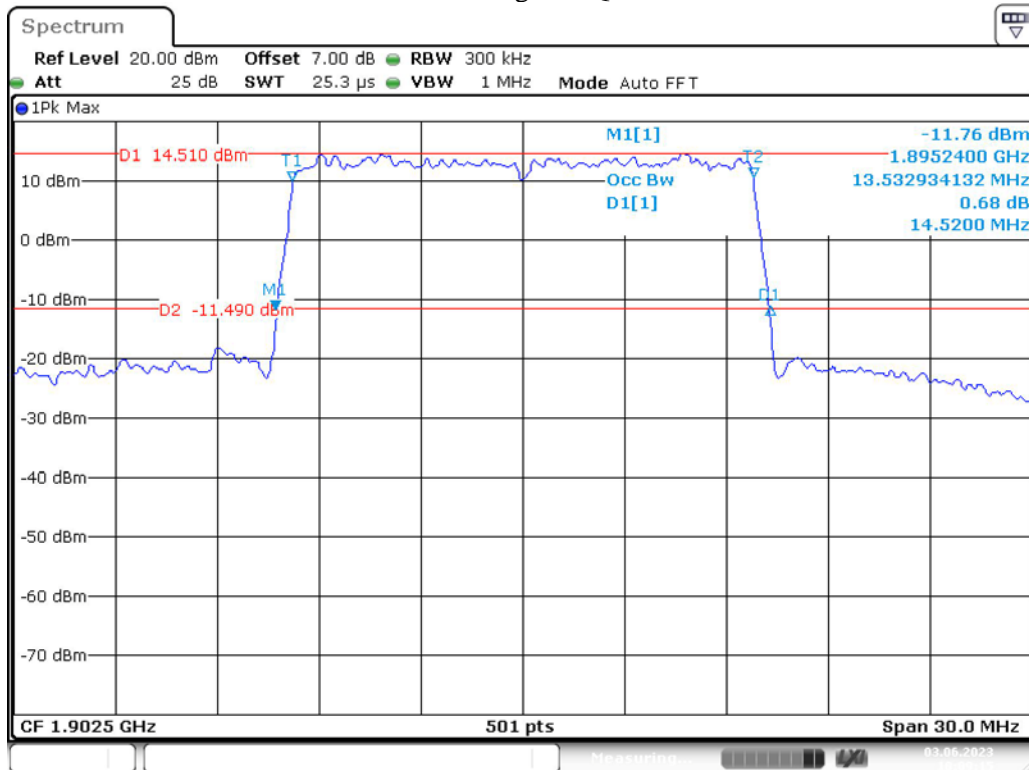


Band 2_15 MHz_High_QPSK_RB75#0



Date: 3.JUN.2023 10:08:47

Band 2_15 MHz_High_16QAM_RB75#0



Date: 3.JUN.2023 10:09:15