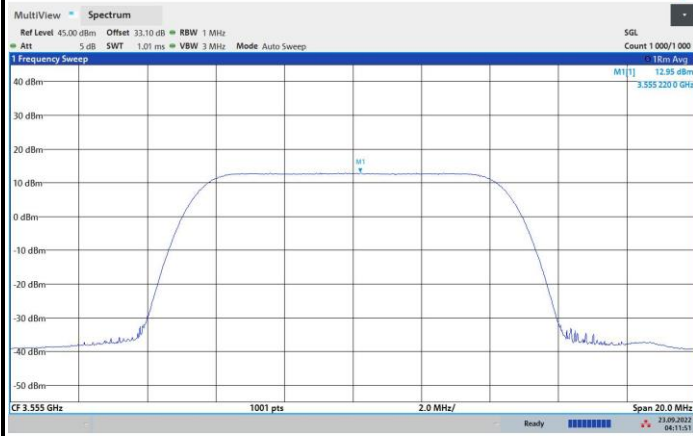




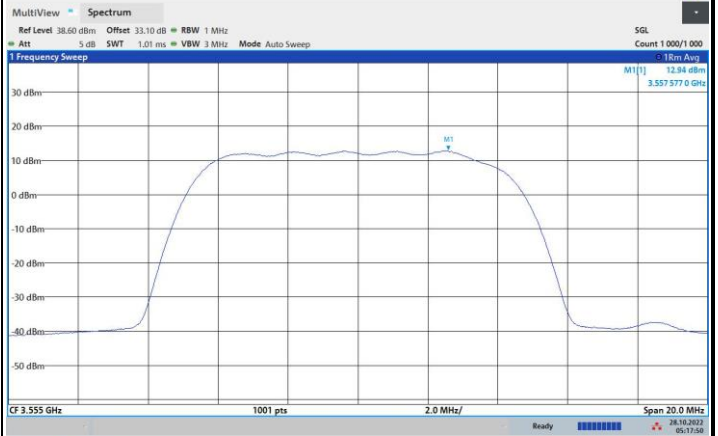
FR1 n48 / 10MHz / Lowest Channel / PSD

QPSK



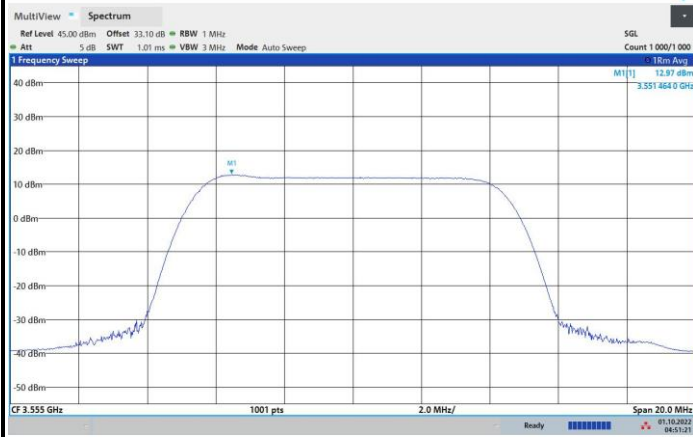
04:11:52 23.09.2022

16QAM



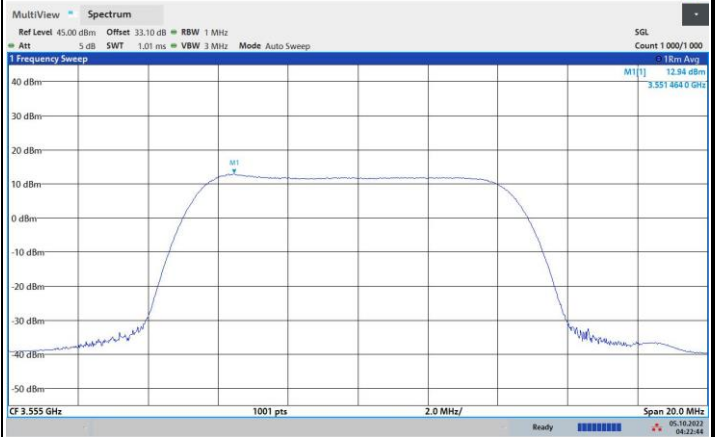
05:17:51 28.10.2022

64QAM



04:51:22 01.10.2022

256QAM



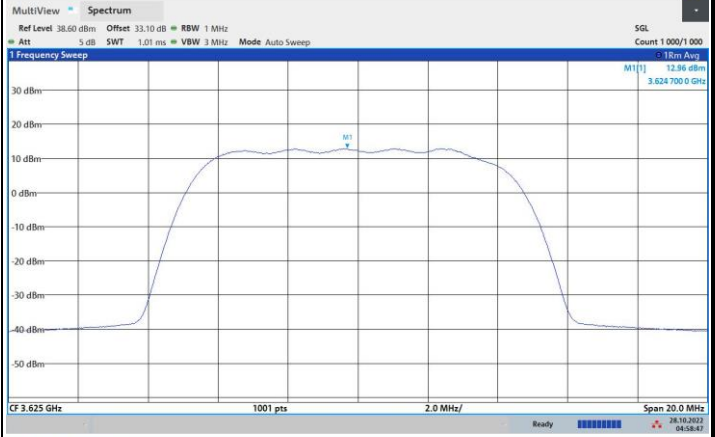
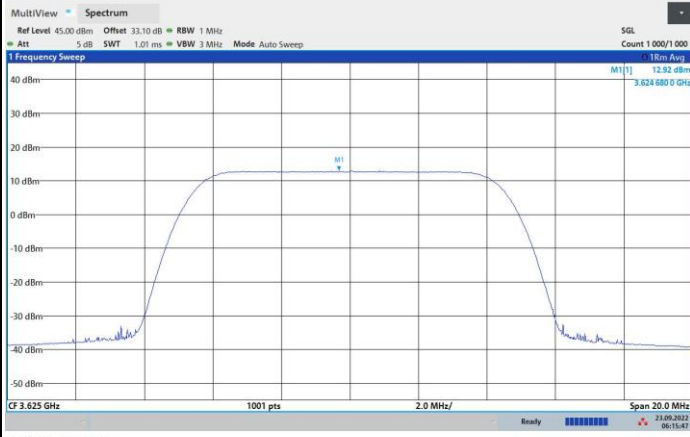
04:22:45 05.10.2022



FR1 n48 / 10MHz / Middle Channel / PSD

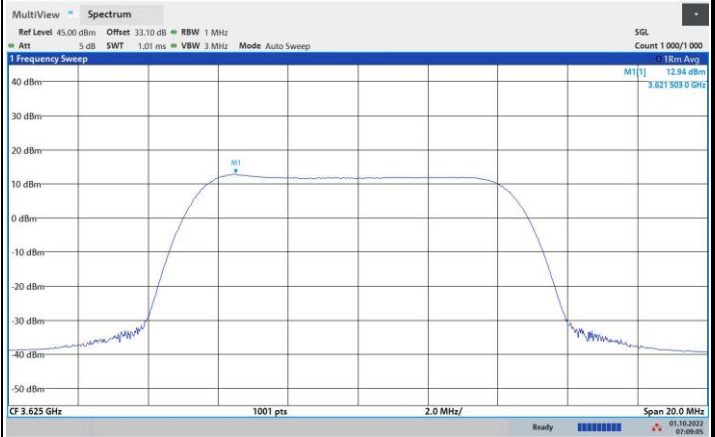
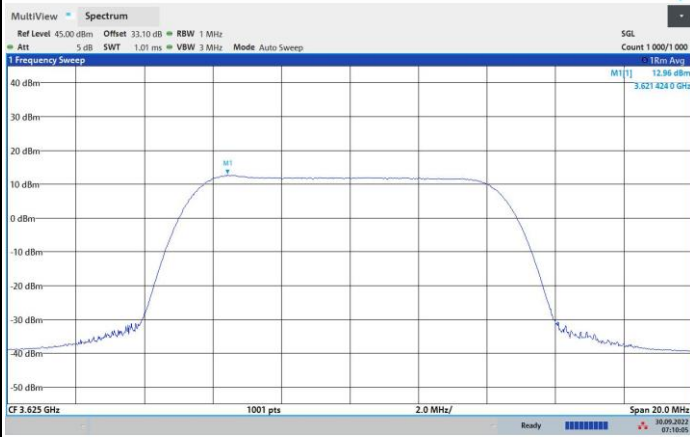
QPSK

16QAM



64QAM

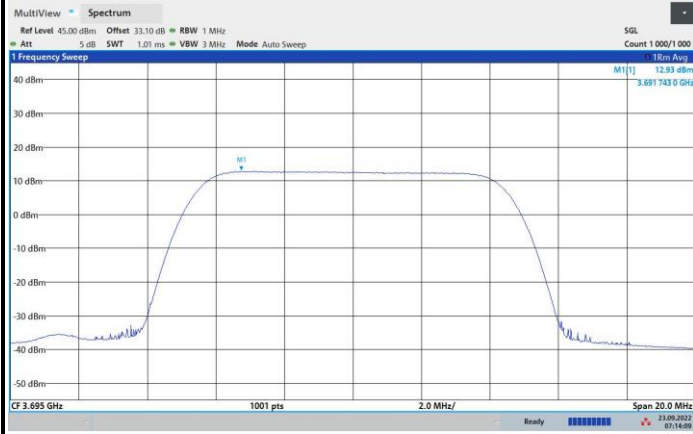
256QAM





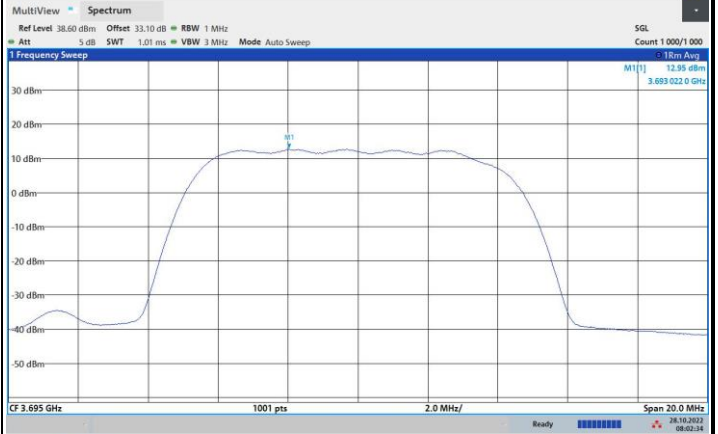
FR1 n48 / 10MHz / Highest Channel / PSD

QPSK



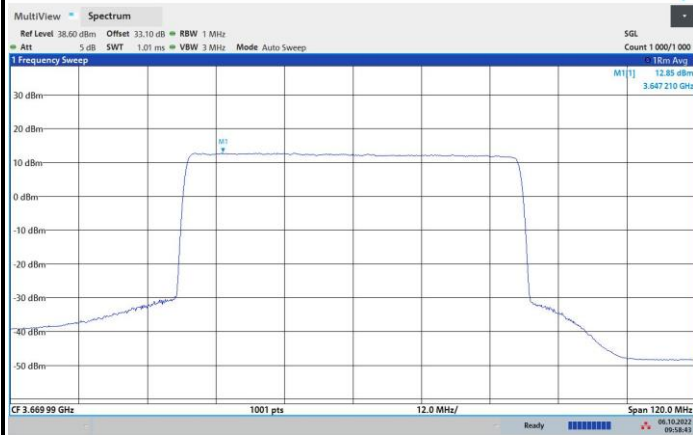
07:14:10 23.09.2022

16QAM



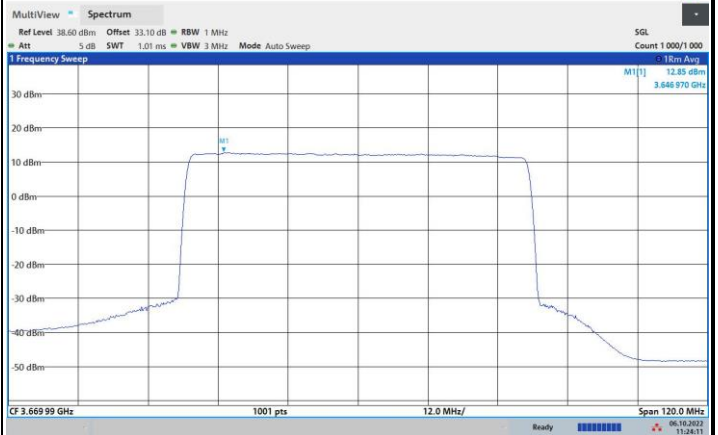
08:02:35 28.10.2022

64QAM



09:58:43 06.10.2022

256QAM



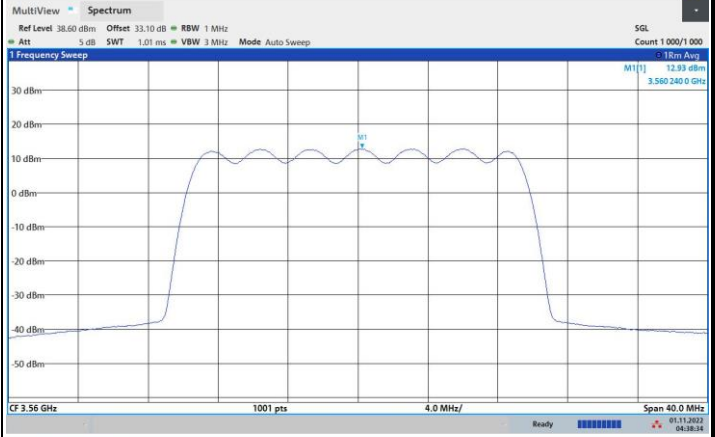
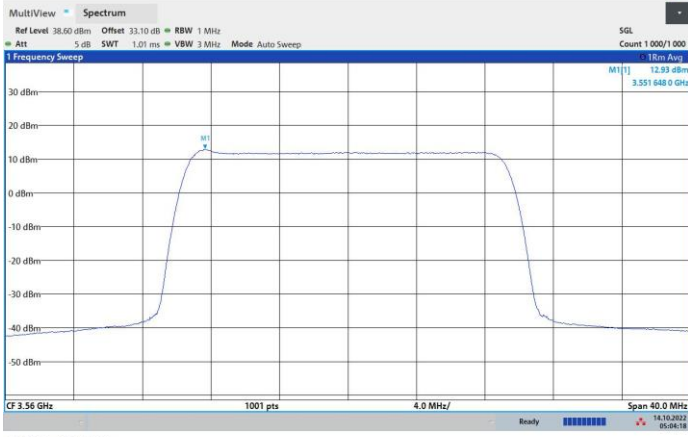
11:24:12 06.10.2022



FR1 n48 / 20MHz / Lowest Channel / PSD

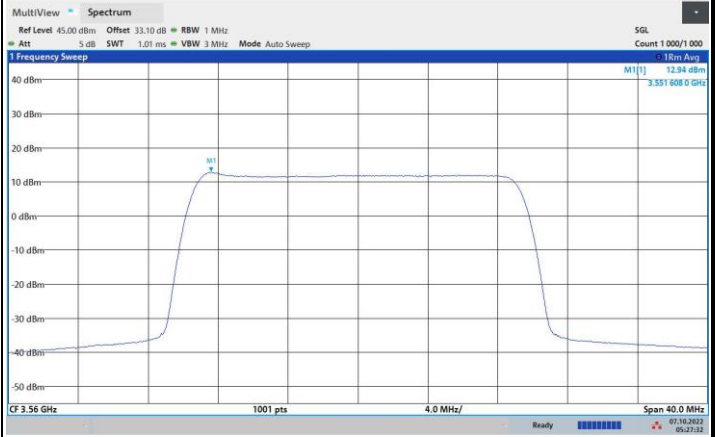
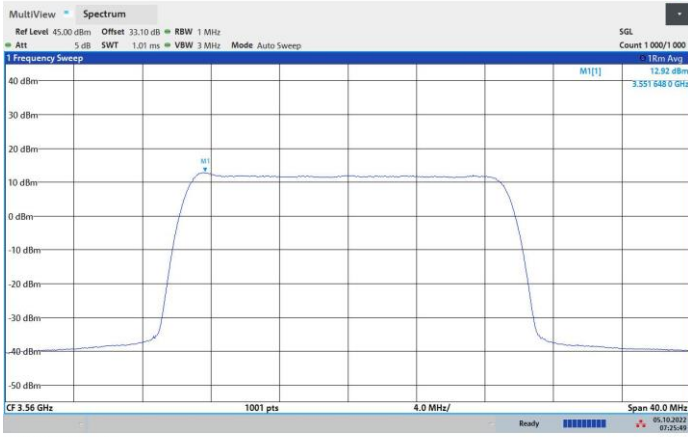
QPSK

16QAM



64QAM

256QAM

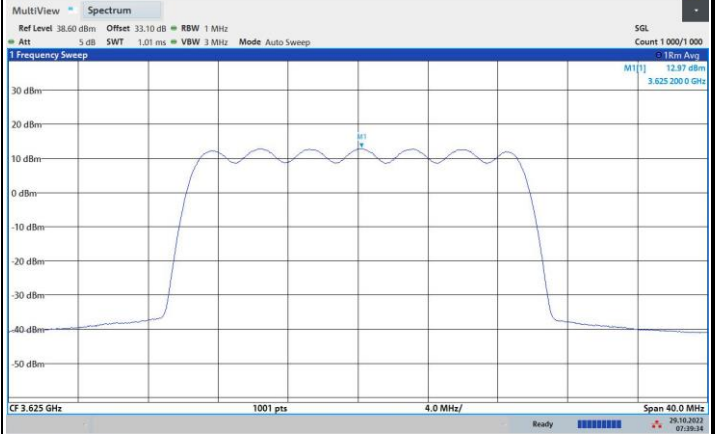
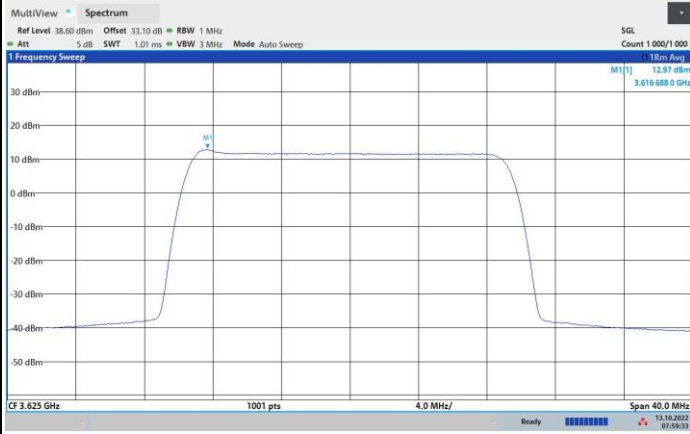




FR1 n48 / 20MHz / Middle Channel / PSD

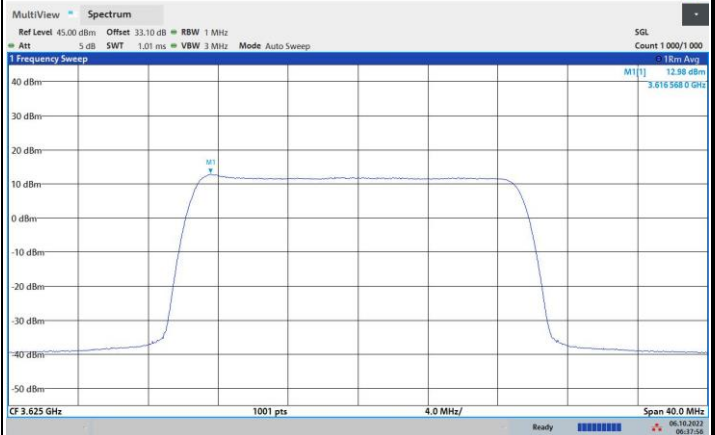
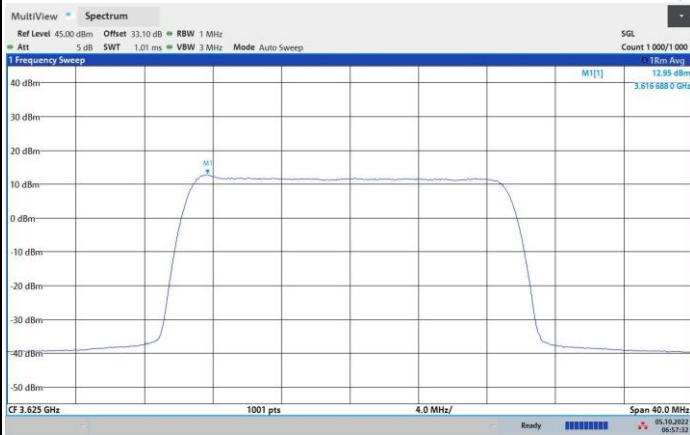
QPSK

16QAM



64QAM

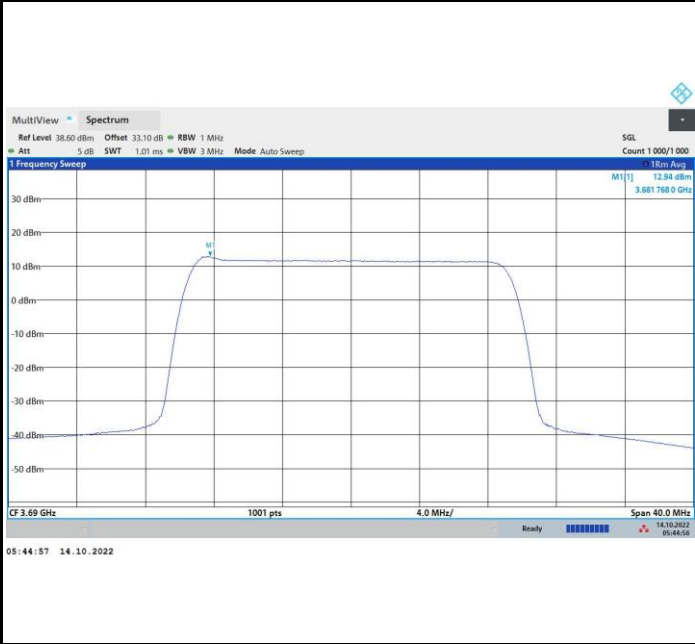
256QAM



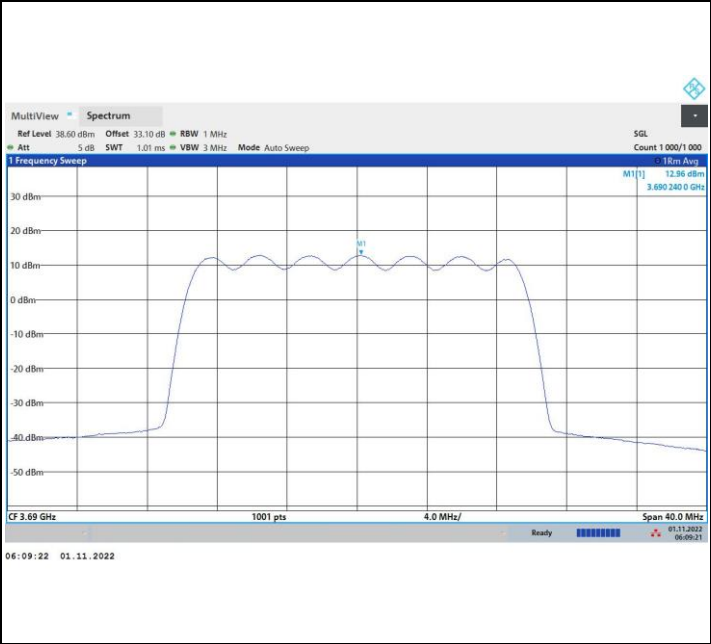


FR1 n48 / 20MHz / Highest Channel / PSD

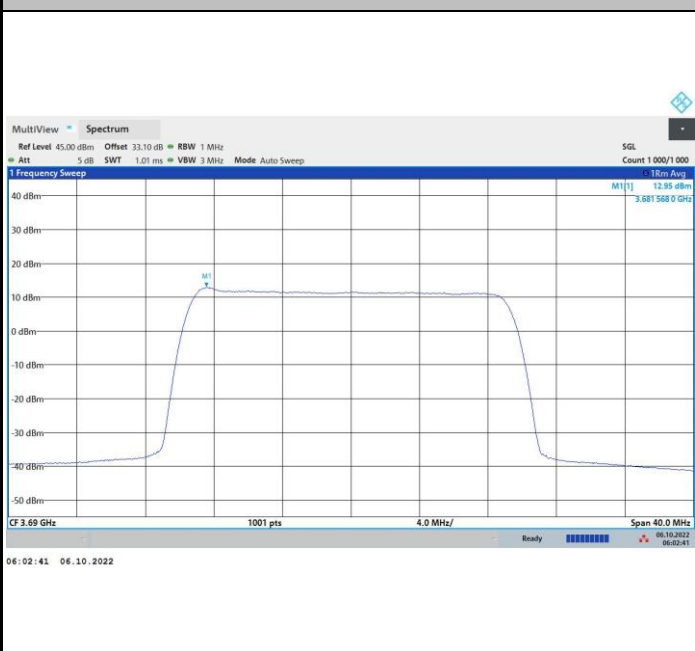
QPSK



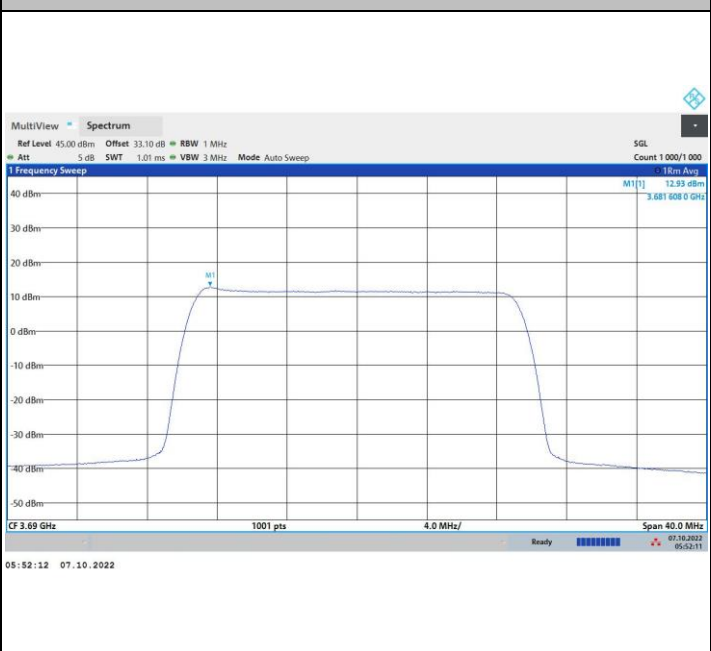
16QAM



64QAM



256QAM

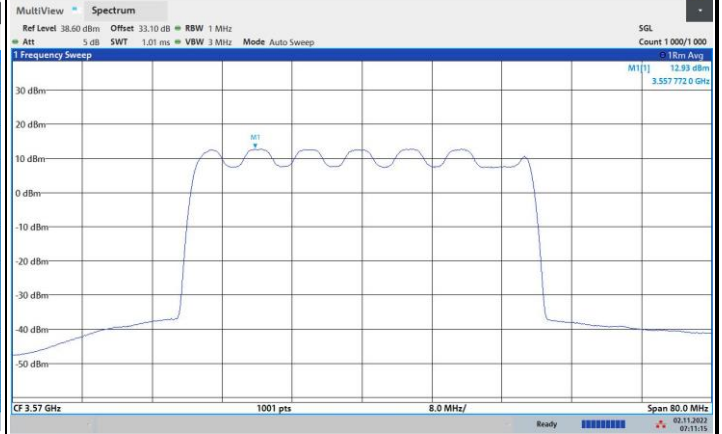
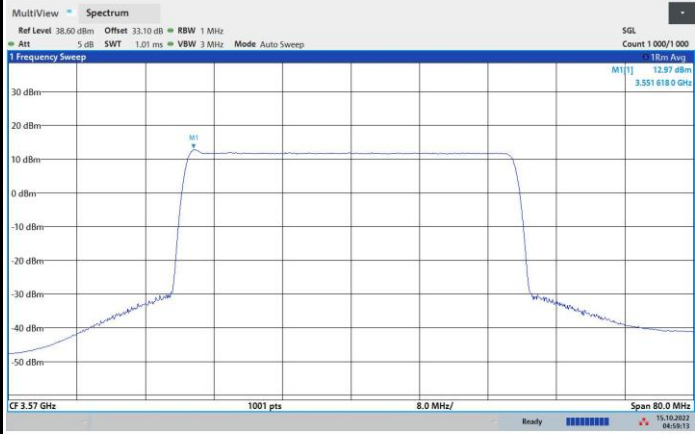




FR1 n48 / 40MHz / Lowest Channel / PSD

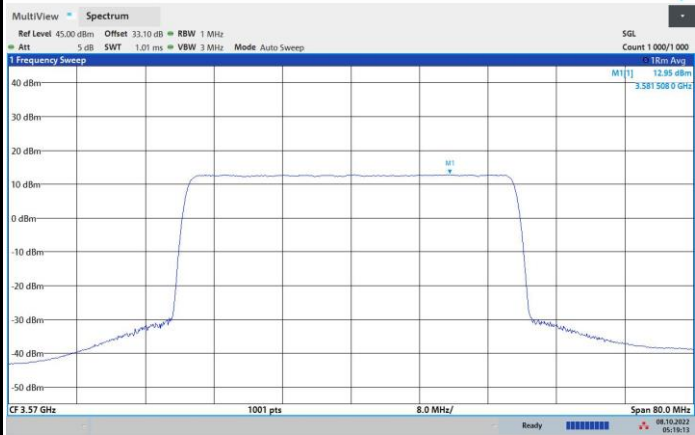
QPSK

16QAM



64QAM

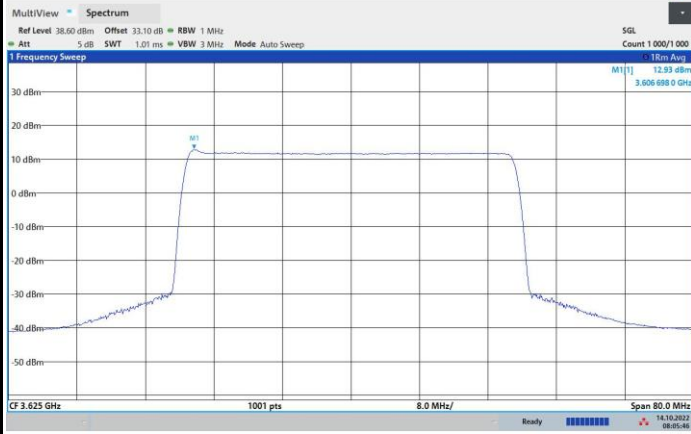
256QAM





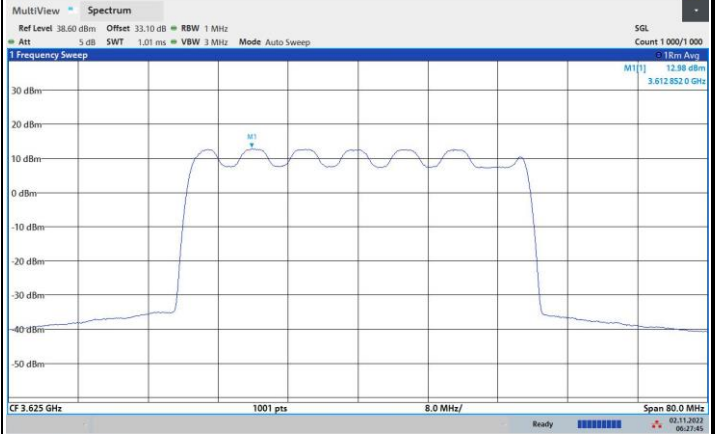
FR1 n48 / 40MHz / Middle Channel / PSD

QPSK



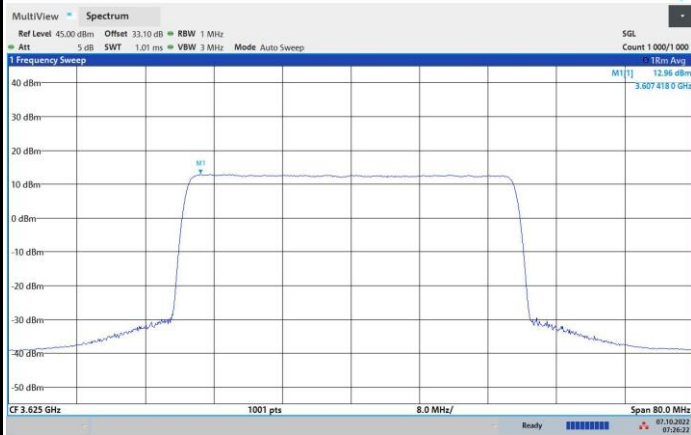
08:05:47 14.10.2022

16QAM



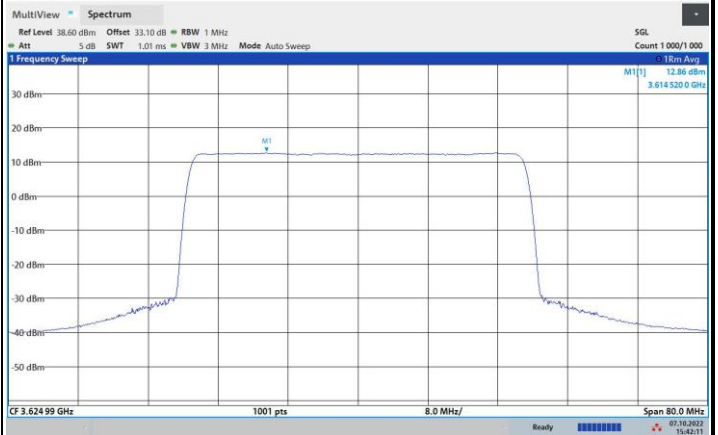
06:27:46 02.11.2022

64QAM



07:26:23 07.10.2022

256QAM

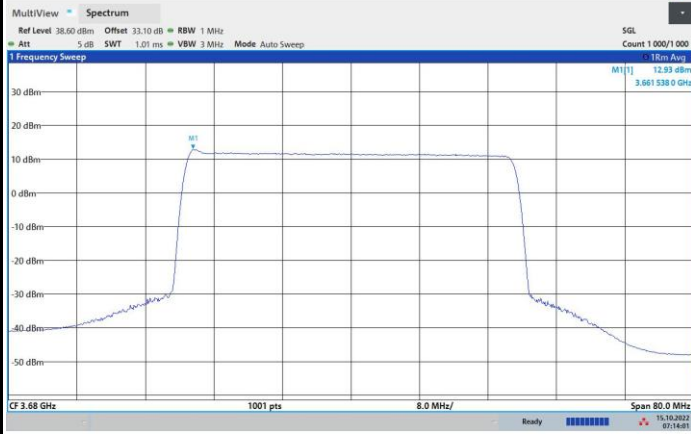


15:42:12 07.10.2022

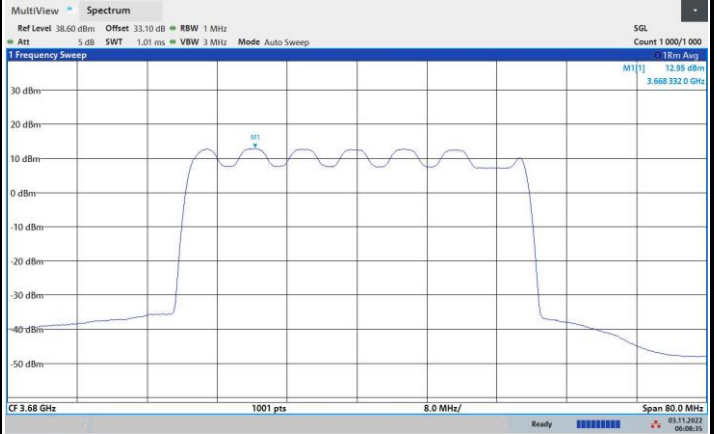


FR1 n48 / 40MHz / Highest Channel / PSD

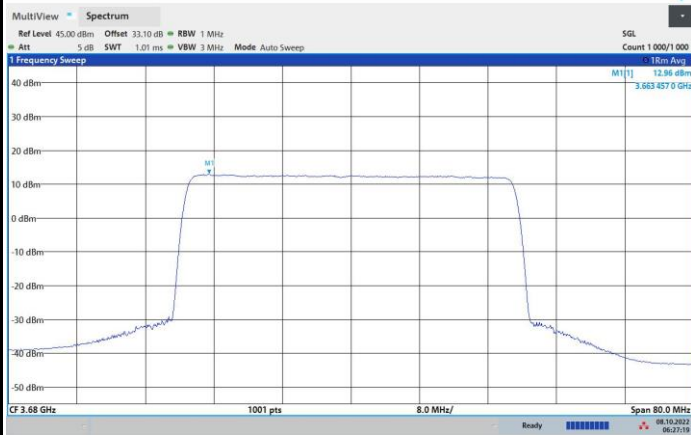
QPSK



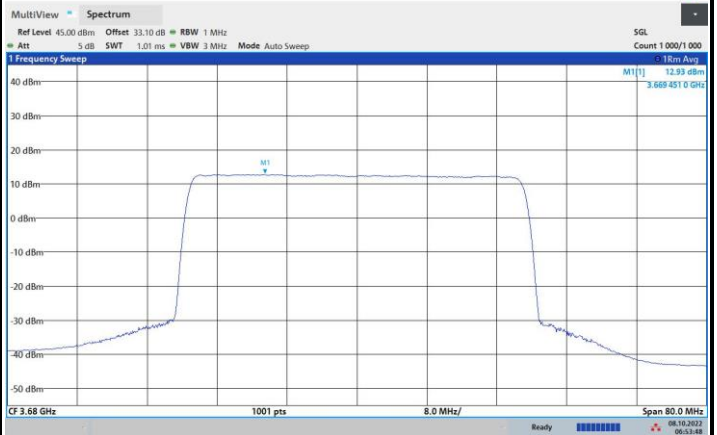
16QAM



64QAM



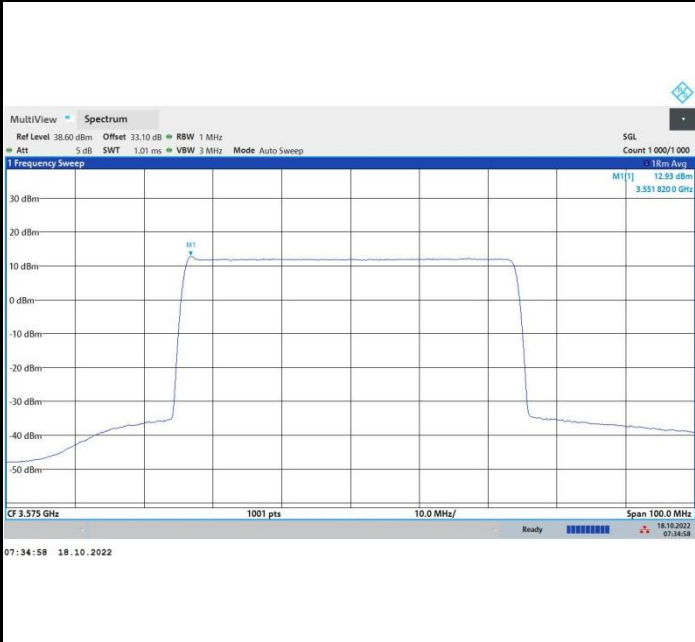
256QAM



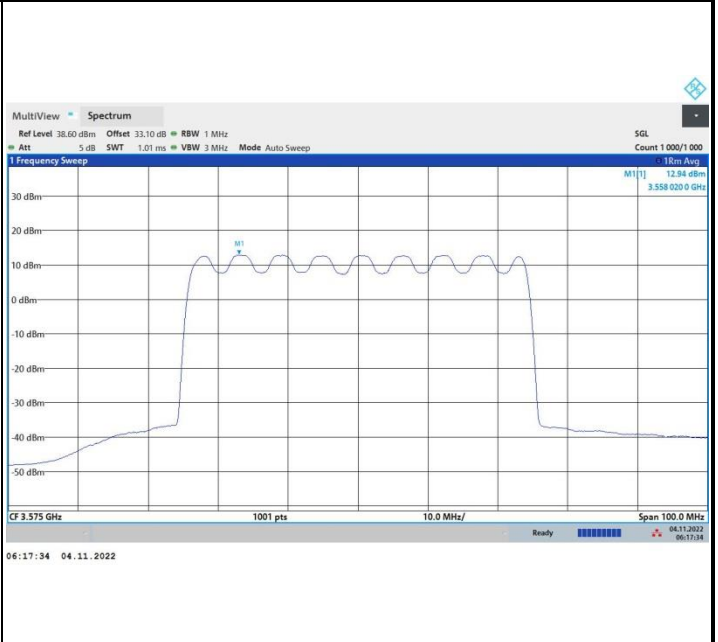


FR1 n48 / 50MHz / Lowest Channel / PSD

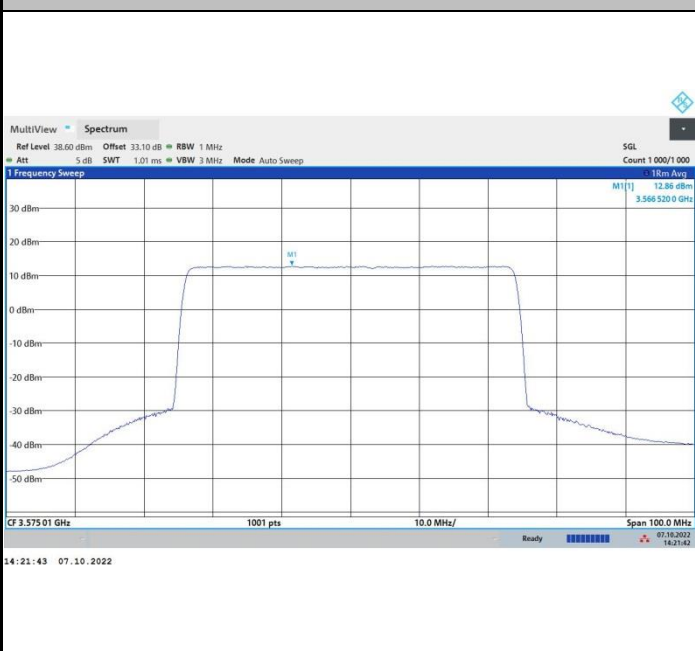
QPSK



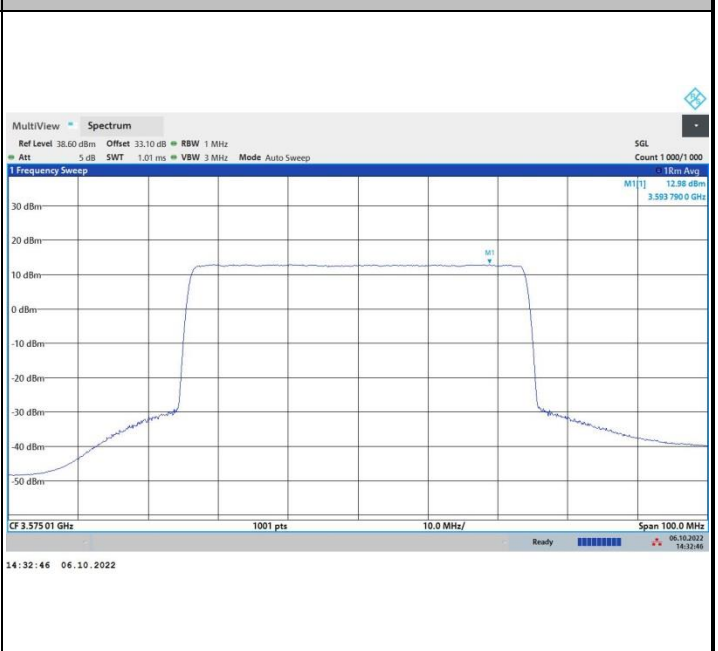
16QAM



64QAM



256QAM





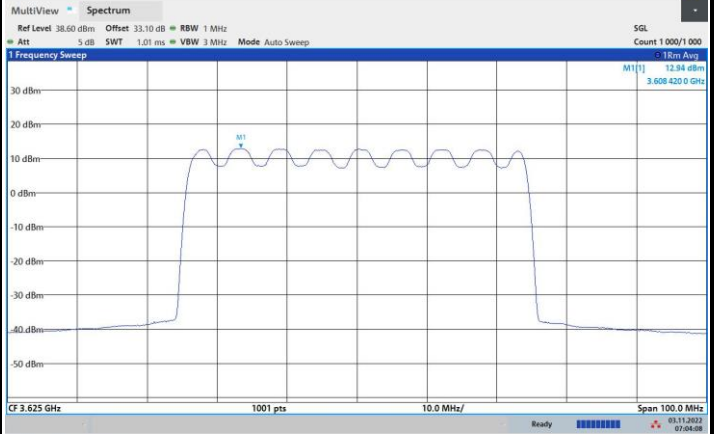
FR1 n48 / 50MHz / Middle Channel / PSD

QPSK



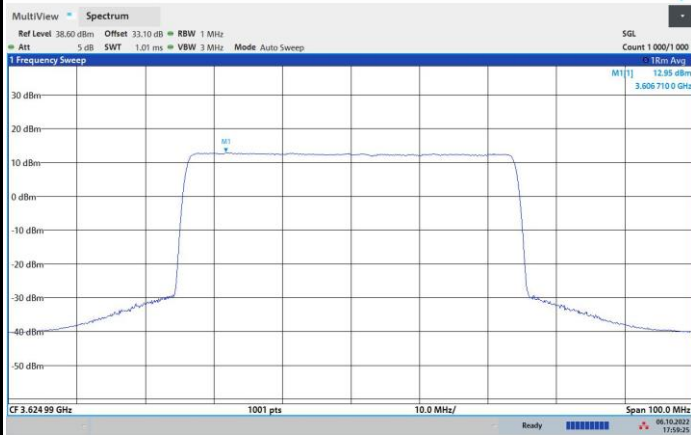
07:42:42 15.10.2022

16QAM



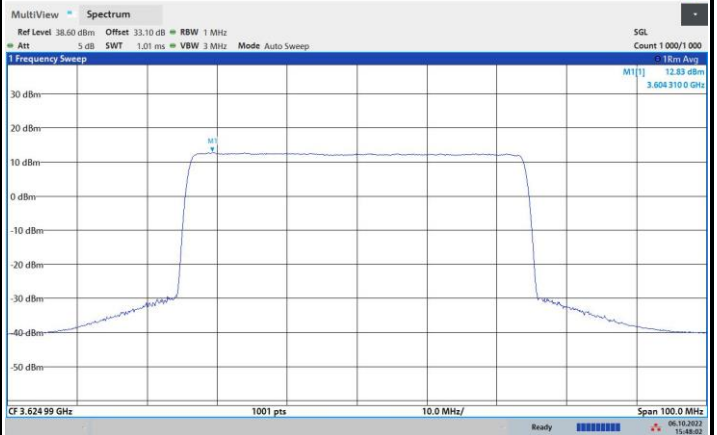
07:04:08 03.11.2022

64QAM



17:59:26 06.10.2022

256QAM

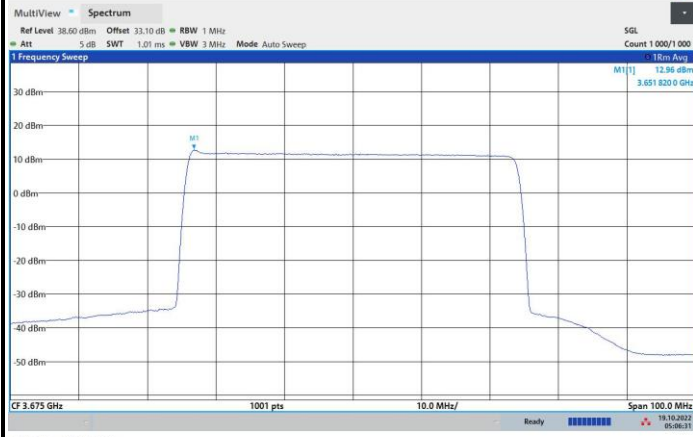


15:48:02 06.10.2022



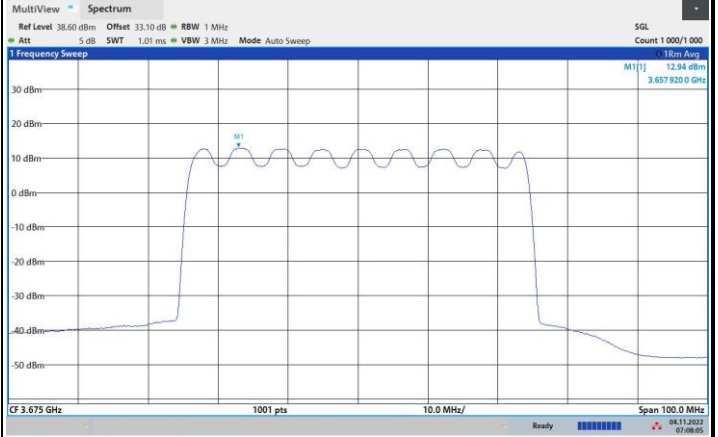
FR1 n48 / 50MHz / Highest Channel / PSD

QPSK



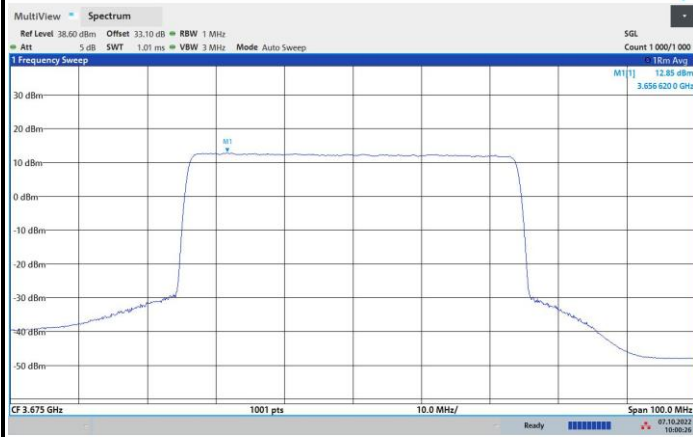
05:06:32 19.10.2022

16QAM



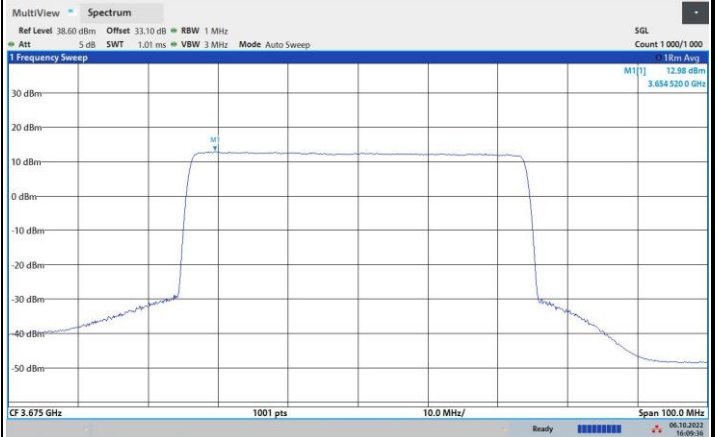
07:08:06 04.11.2022

64QAM



10:00:28 07.10.2022

256QAM



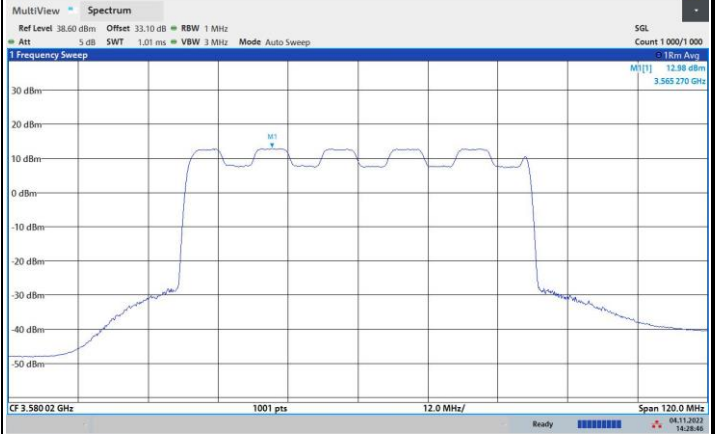
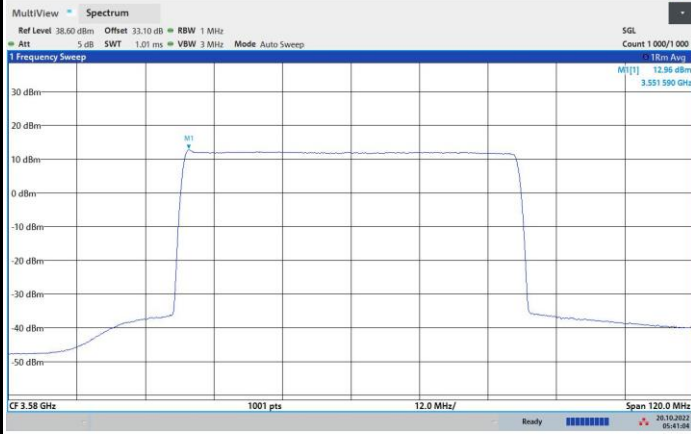
16:09:36 06.10.2022



FR1 n48 / 60MHz / Lowest Channel / PSD

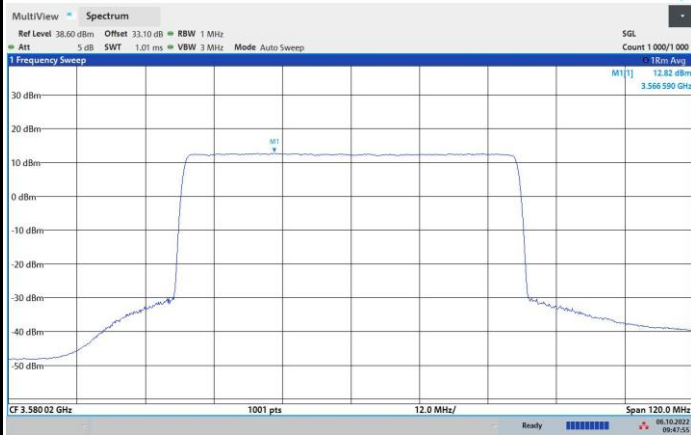
QPSK

16QAM



64QAM

256QAM





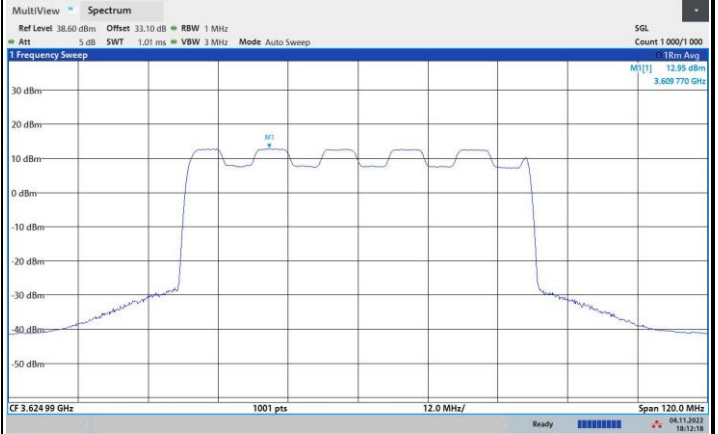
FR1 n48 / 60MHz / Middle Channel / PSD

QPSK



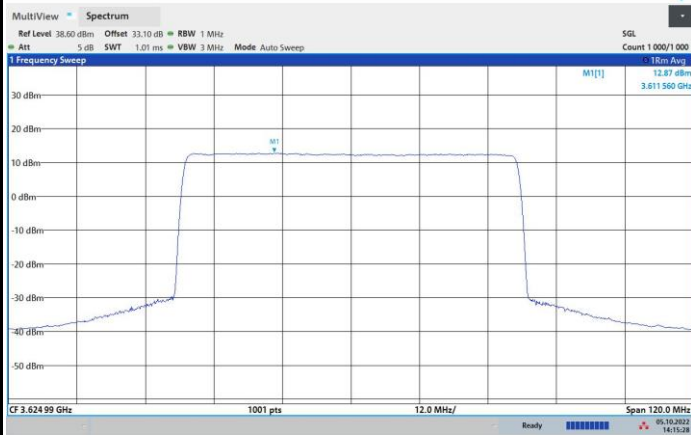
06:40:07 19.10.2022

16QAM



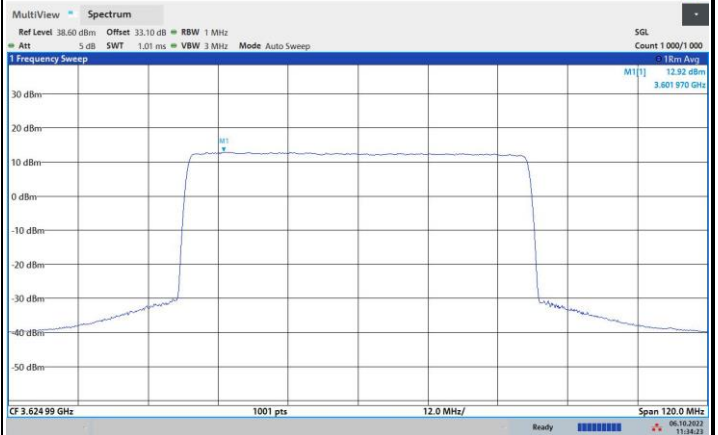
18:12:19 04.11.2022

64QAM



14:15:28 05.10.2022

256QAM



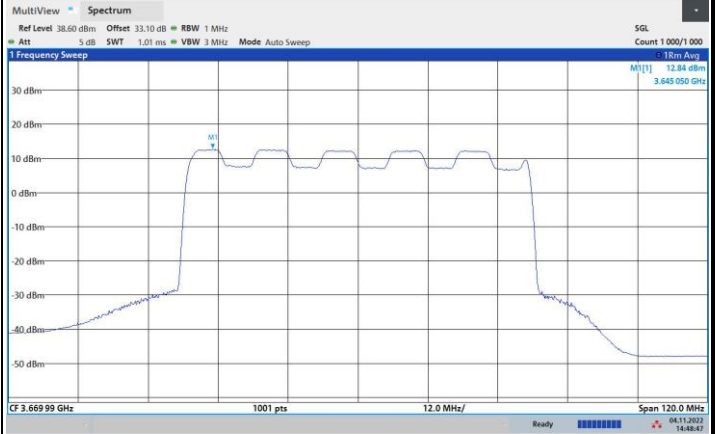
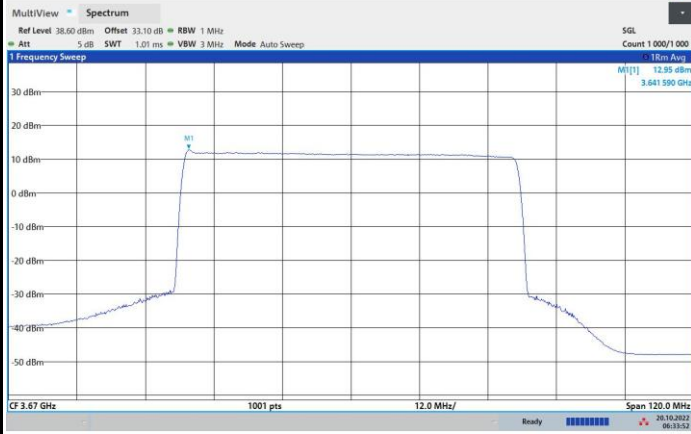
11:34:24 06.10.2022



FR1 n48 / 60MHz / Highest Channel / PSD

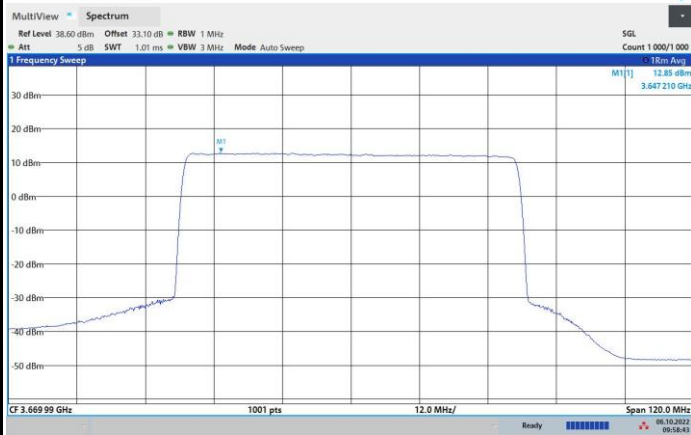
QPSK

16QAM



64QAM

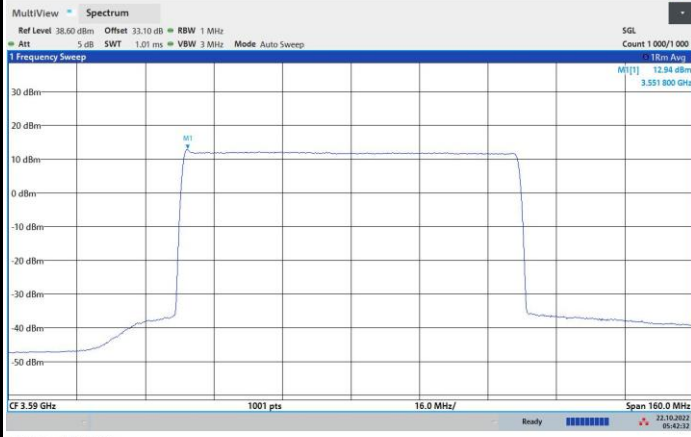
256QAM





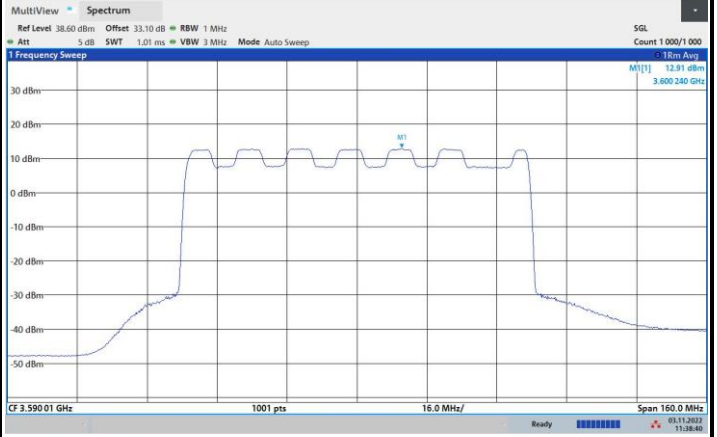
FR1 n48 / 80MHz / Lowest Channel / PSD

QPSK



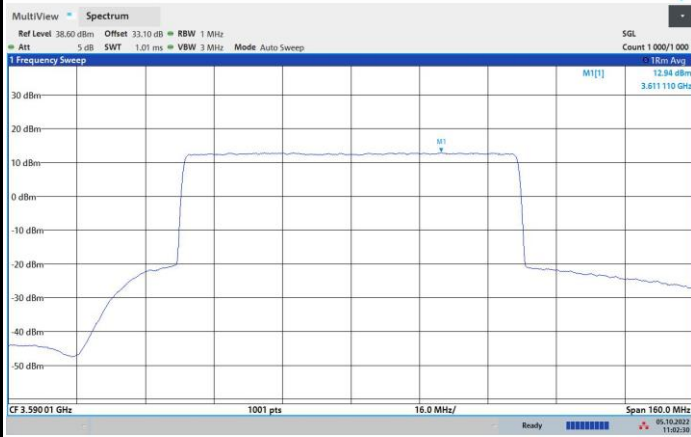
05:42:32 22.10.2022

16QAM



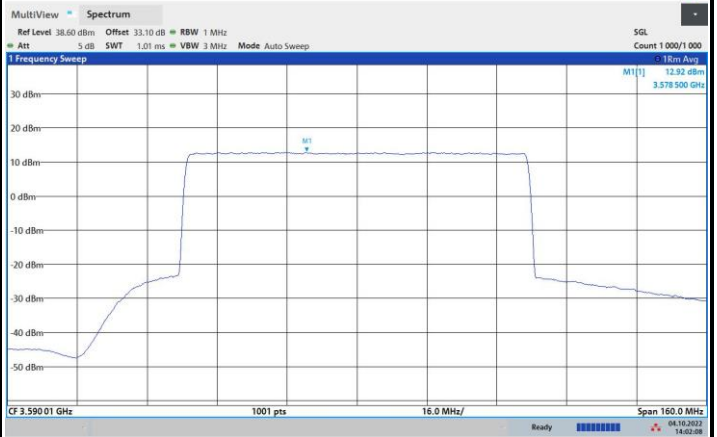
11:38:40 03.11.2022

64QAM



11:02:31 05.10.2022

256QAM

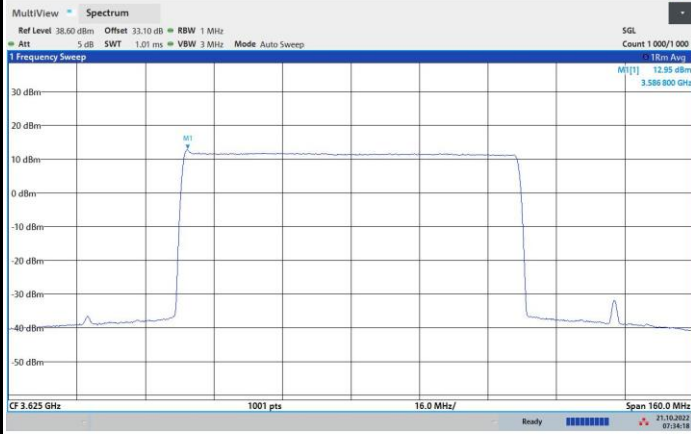


14:02:09 04.10.2022



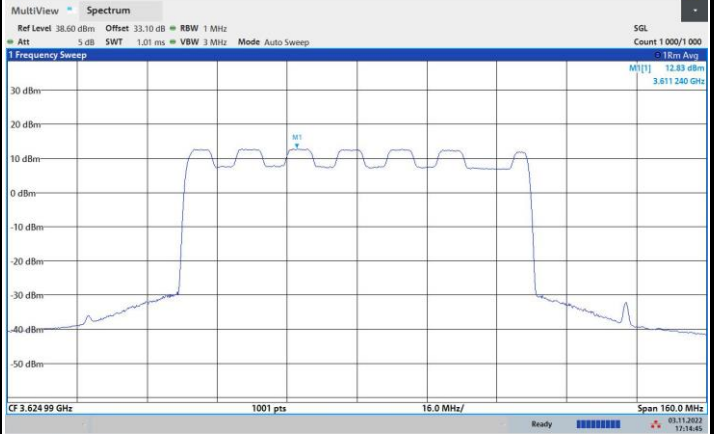
FR1 n48 / 80MHz / Middle Channel / PSD

QPSK



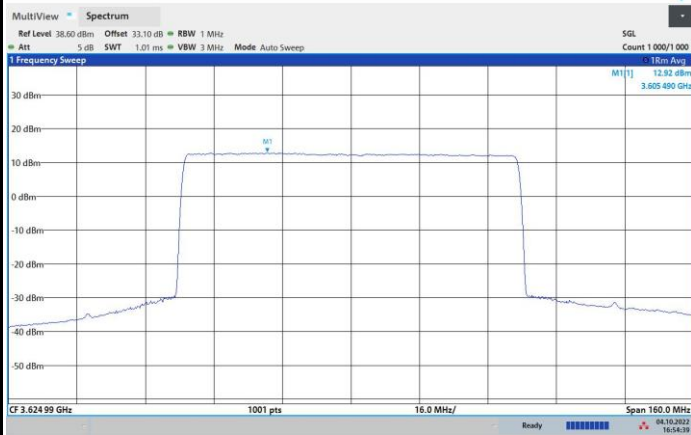
07:34:19 21.10.2022

16QAM



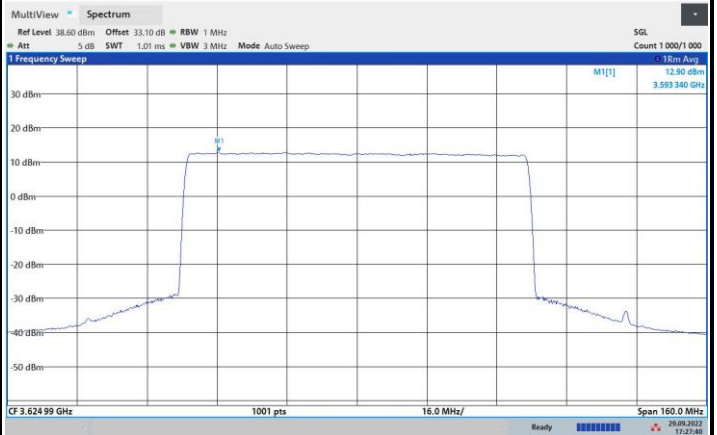
17:14:46 03.11.2022

64QAM



16:54:40 04.10.2022

256QAM



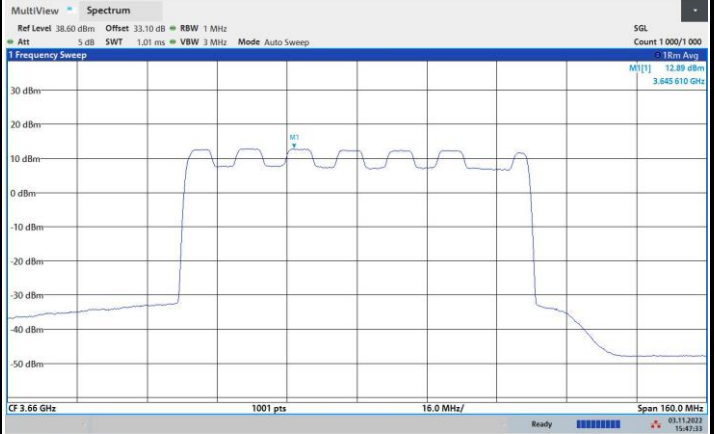
17:27:40 29.09.2022



FR1 n48 / 80MHz / Highest Channel / PSD

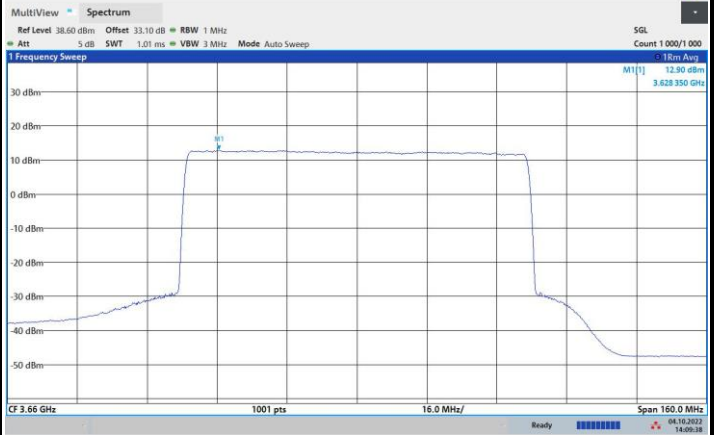
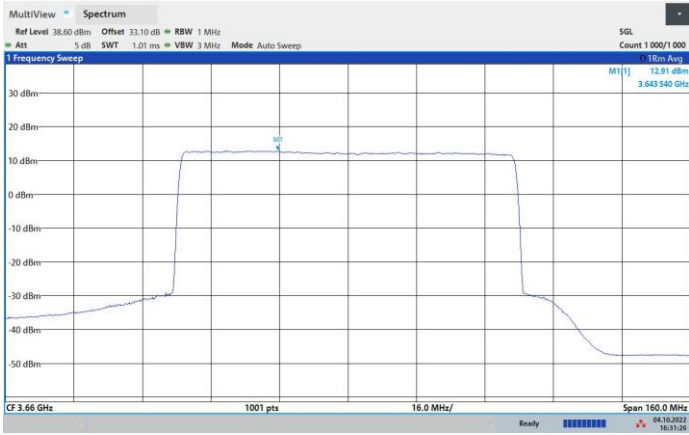
QPSK

16QAM



64QAM

256QAM

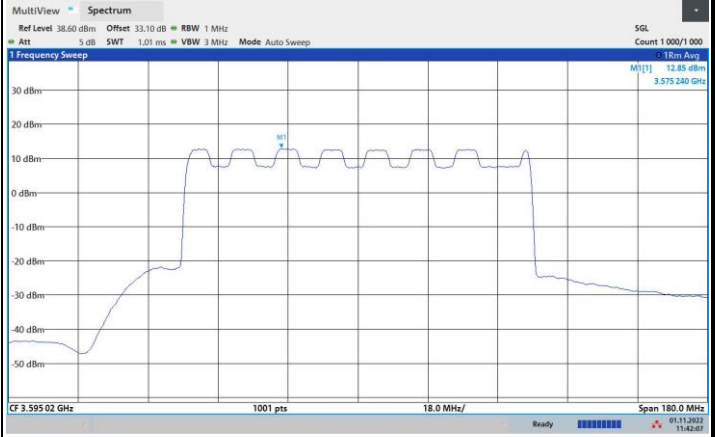
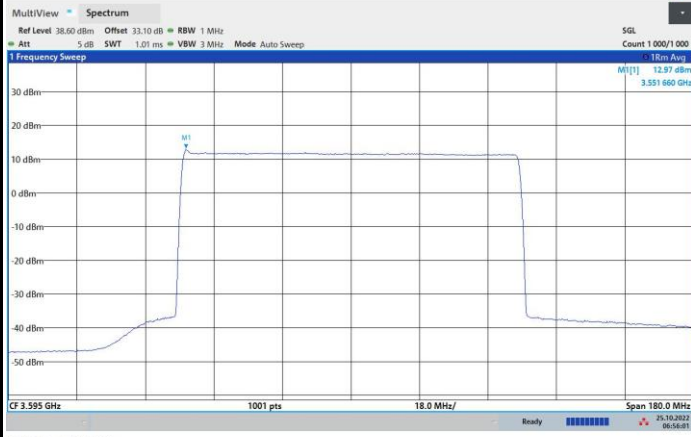




FR1 n48 / 90MHz / Lowest Channel / PSD

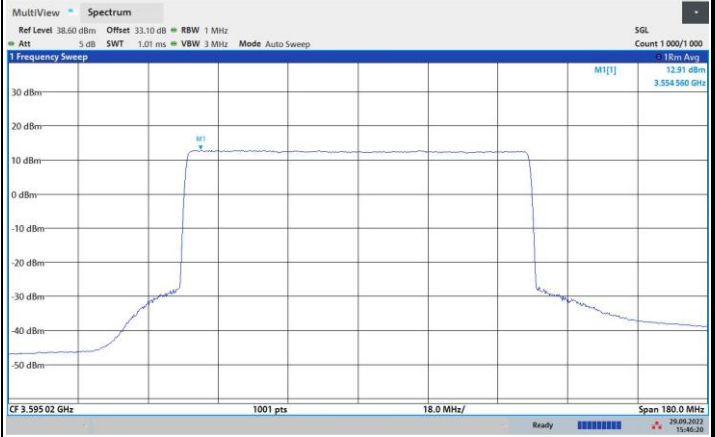
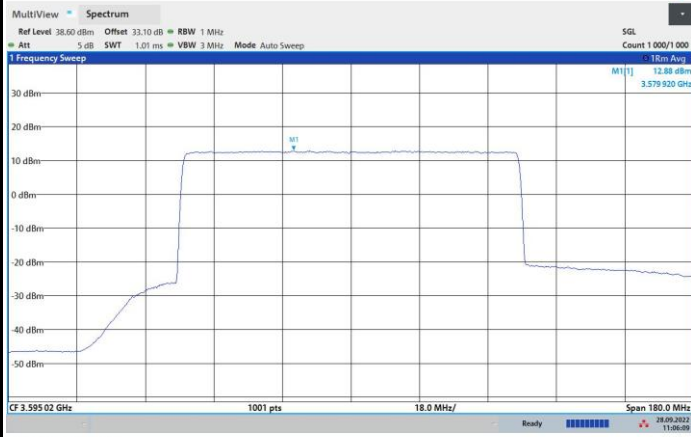
QPSK

16QAM



64QAM

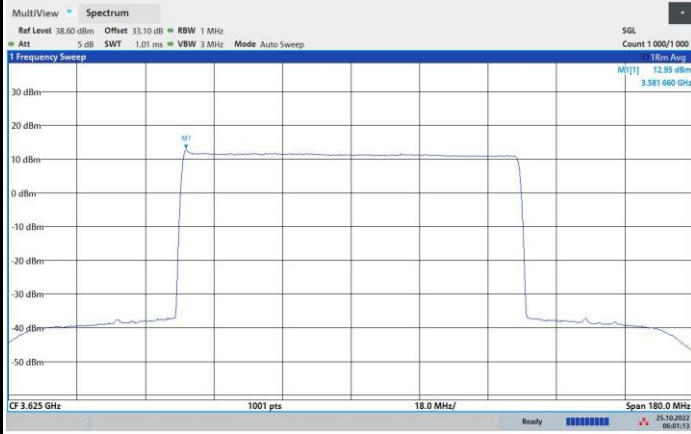
256QAM





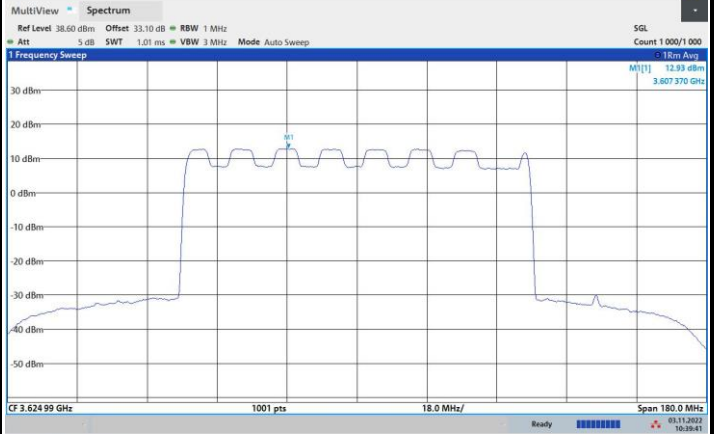
FR1 n48 / 90MHz / Middle Channel / PSD

QPSK



06:01:13 25.10.2022

16QAM



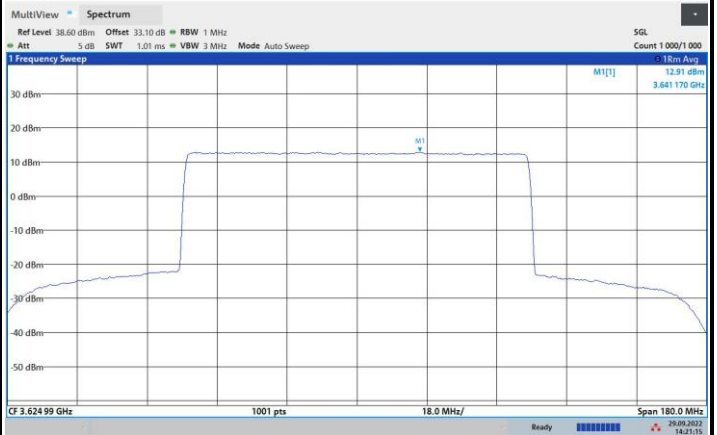
10:39:42 03.11.2022

64QAM



10:58:34 28.09.2022

256QAM



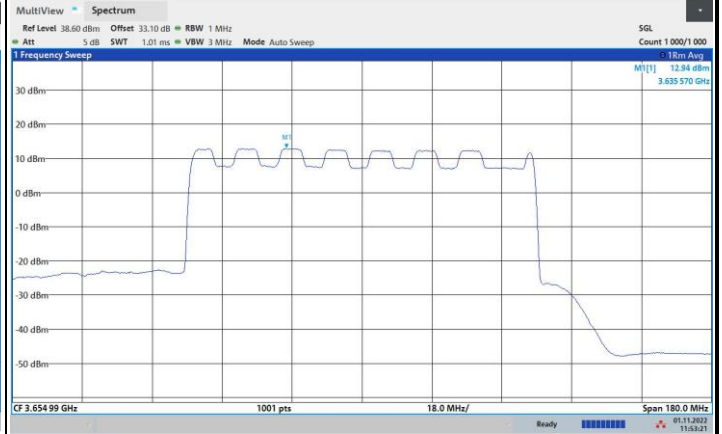
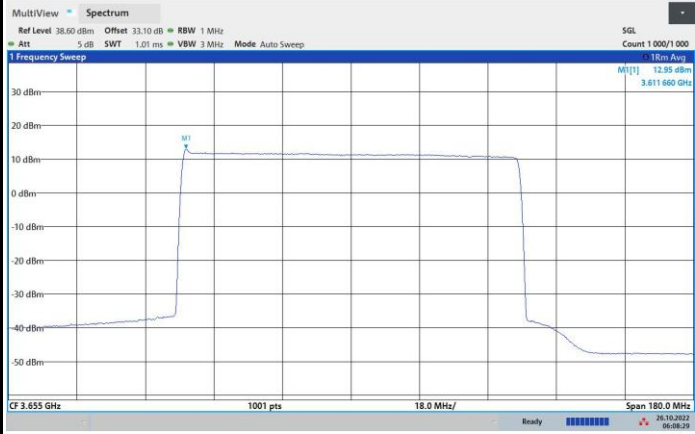
14:21:16 29.09.2022



FR1 n48 / 90MHz / Highest Channel / PSD

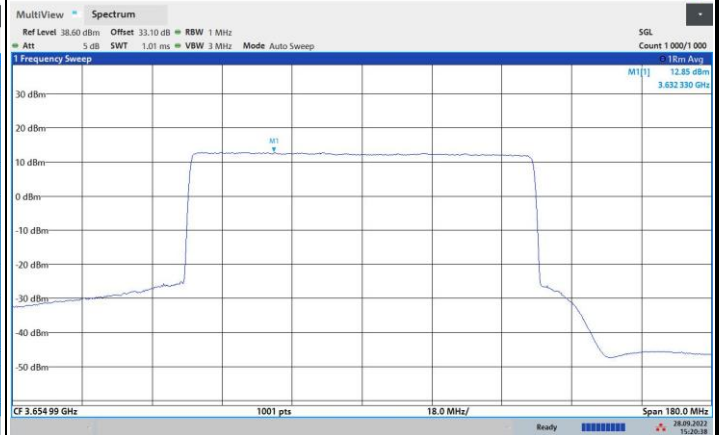
QPSK

16QAM



64QAM

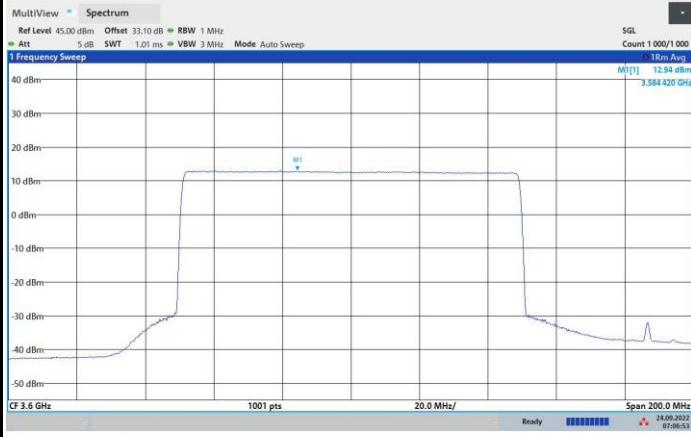
256QAM





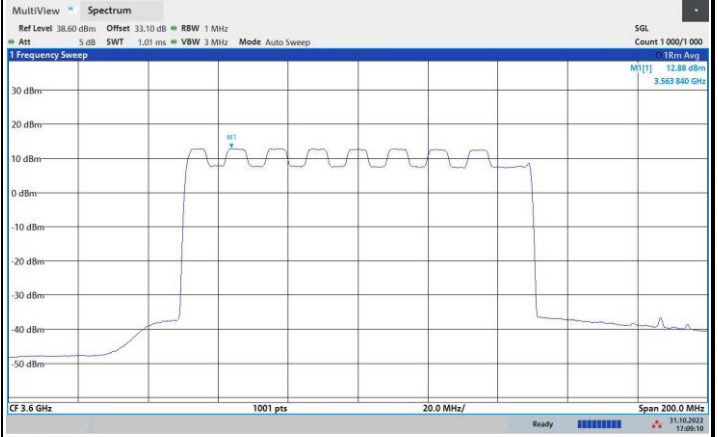
FR1 n48 / 100MHz / Lowest Channel / PSD

QPSK



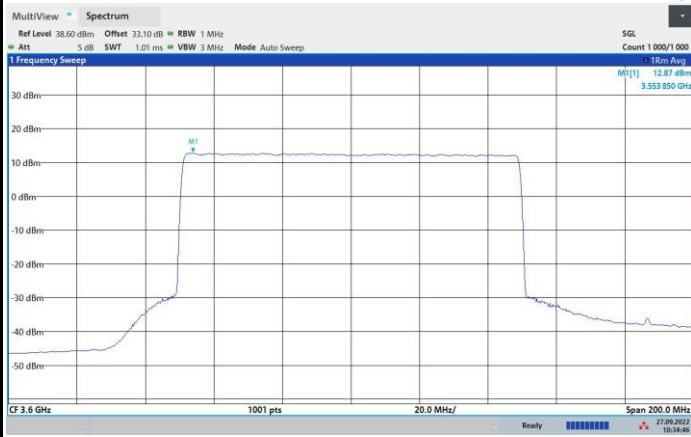
07:06:54 24.09.2022

16QAM



17:09:11 31.10.2022

64QAM



10:34:46 27.09.2022

256QAM



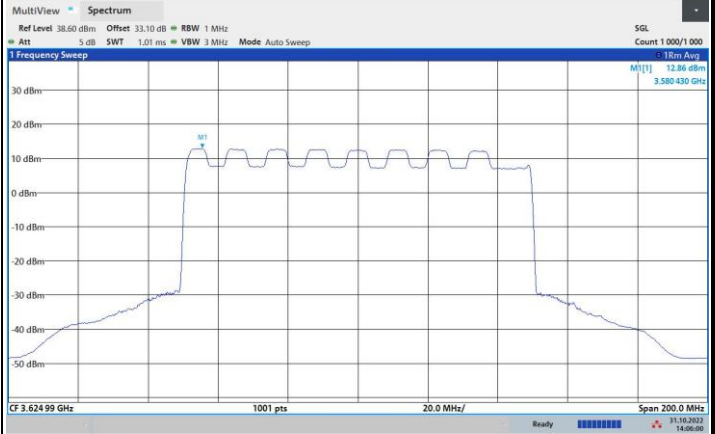
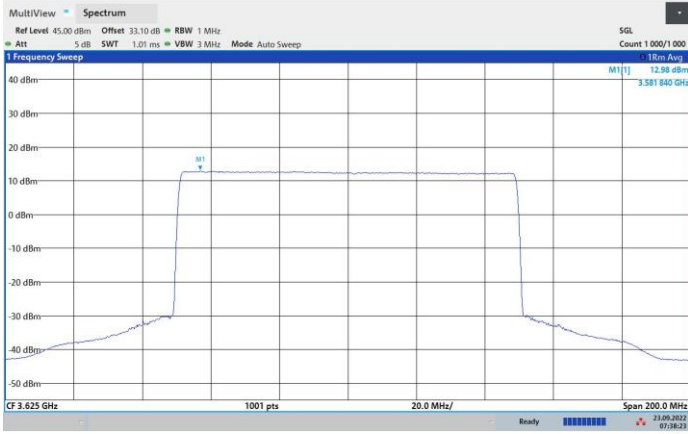
17:11:44 27.09.2022



FR1 n48 / 100MHz / Middle Channel / PSD

QPSK

16QAM

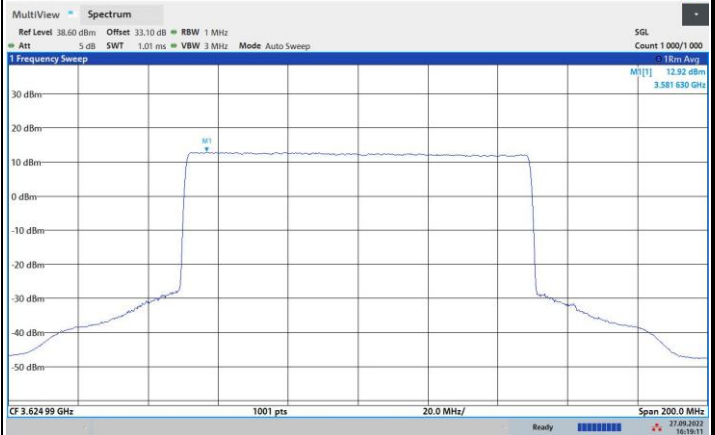
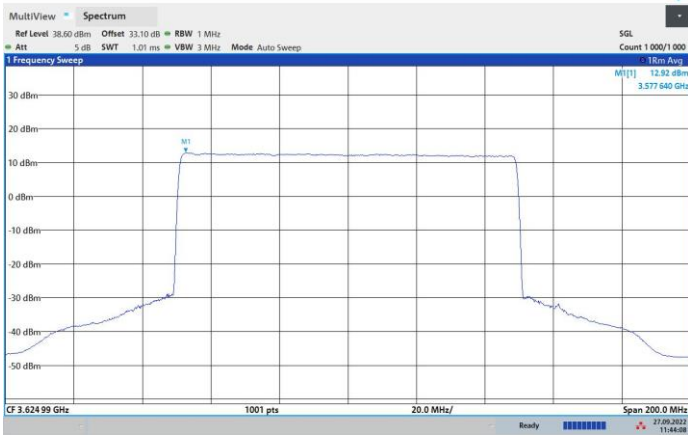


07:38:24 23.09.2022

14:06:00 31.10.2022

64QAM

256QAM



11:44:09 27.09.2022

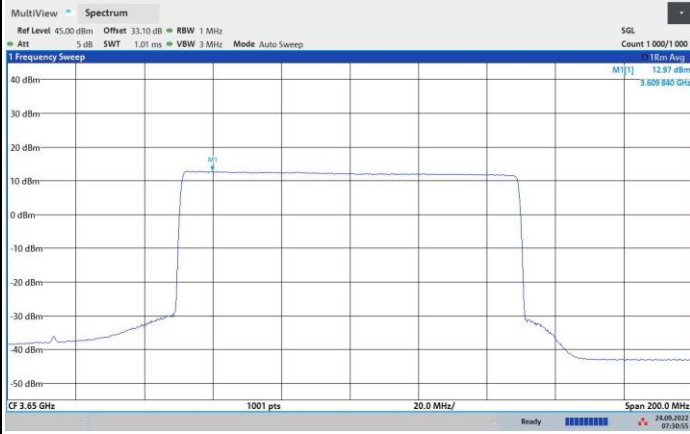
16:19:11 27.09.2022



FR1 n48 / 100MHz / Highest Channel / PSD

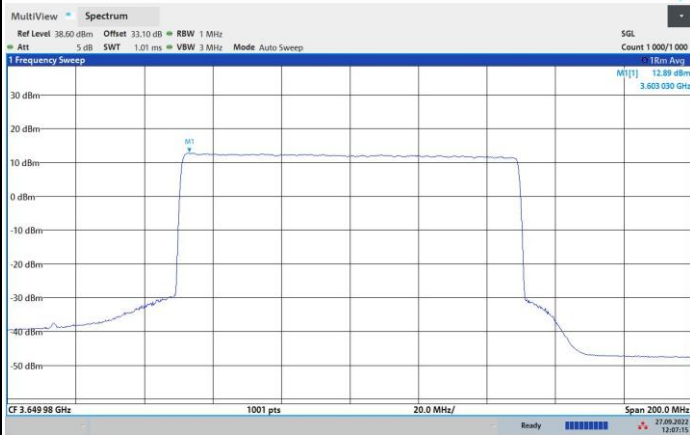
QPSK

16QAM



64QAM

256QAM

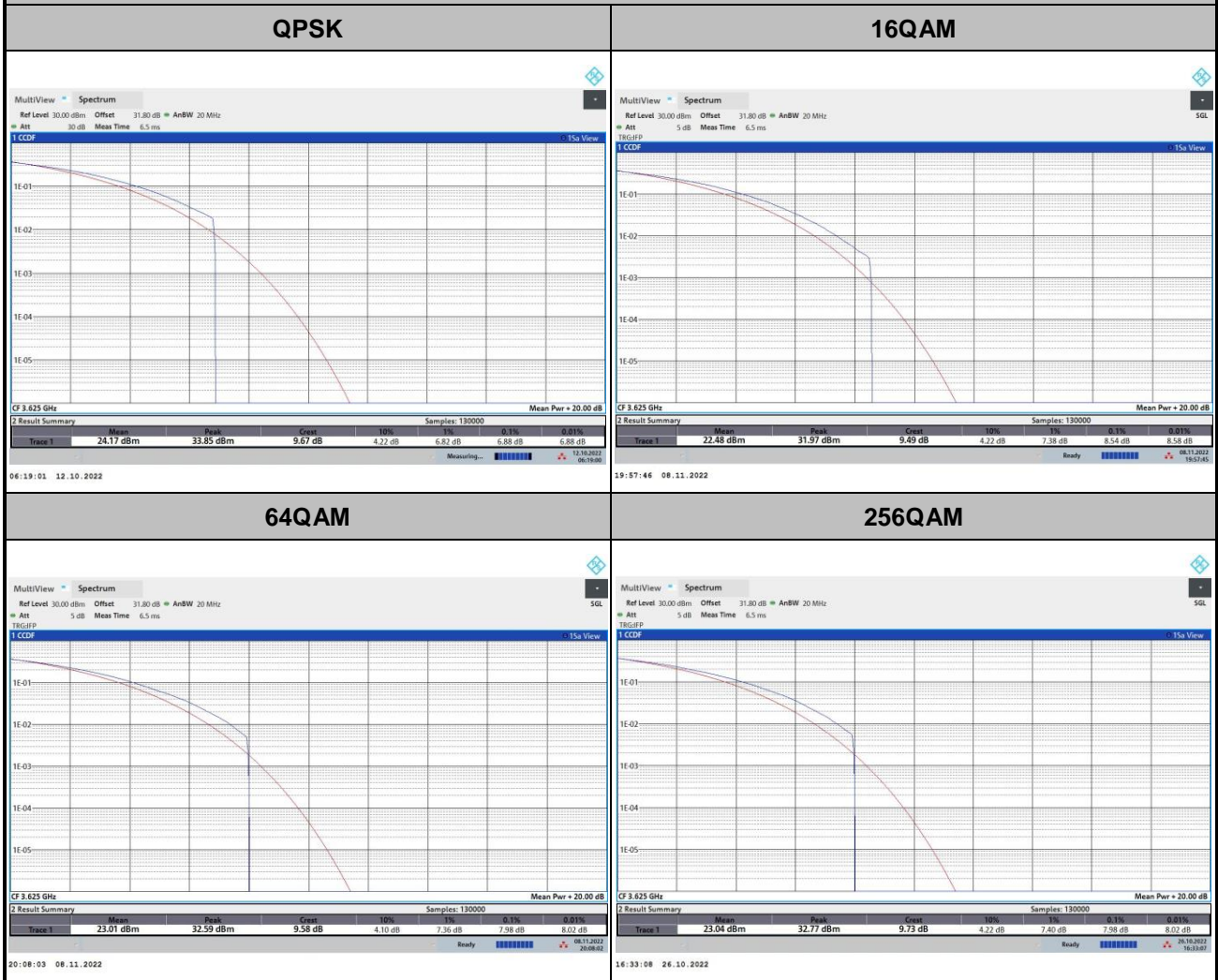




Peak-to-Average Ratio

Mode	FR1 n48 / 20MHz / PAR (dB)				Limit: 13dB
Mod.	QPSK	16QAM	64QAM	256QAM	Result
Middle CH	6.88	8.54	7.98	7.98	PASS

FR1 n48 / 20MHz / Middle Channel / PAR

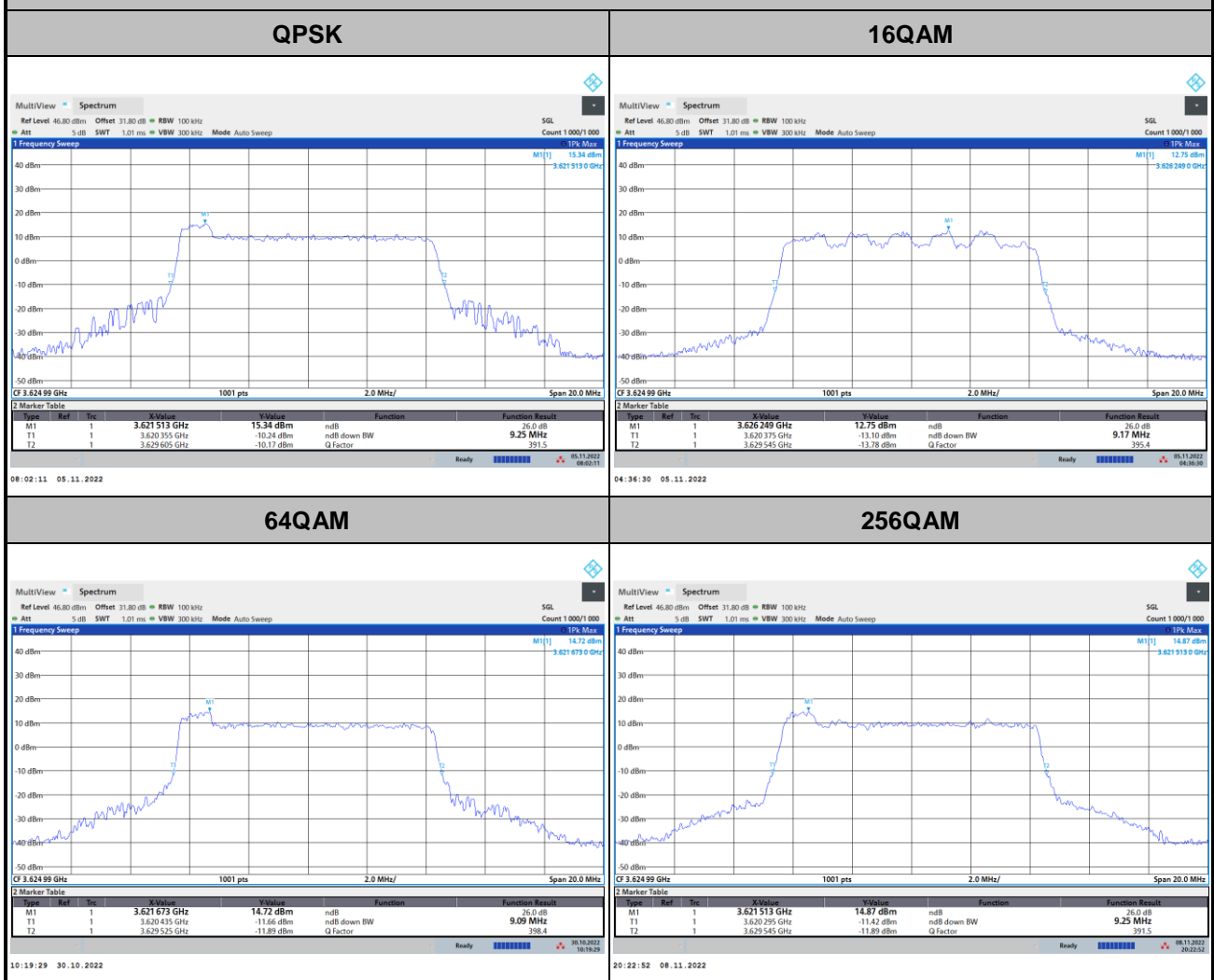




26dB Bandwidth

Mode	FR1 n48 : 26dB BW(MHz)							
	10MHz		20MHz		40MHz		50MHz	
Mod.	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM
Middle CH	9.25	9.17	19.42	19.46	40.44	40.36	50.15	50.15
Mod.	64QAM	256QAM	64QAM	256QAM	64QAM	256QAM	64QAM	256QAM
Middle CH	9.09	9.25	19.26	19.34	40.36	40.44	50.15	50.15
BW	60MHz		80MHz		90MHz		100MHz	
Mod.	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM
Middle CH	60.54	60.54	80.84	80.40	90.45	90.45	100.50	100.50
Mod.	64QAM	256QAM	64QAM	256QAM	64QAM	256QAM	64QAM	256QAM
Middle CH	60.54	60.66	80.24	80.40	90.45	90.63	100.50	100.70

FR1 n48 / 10MHz / Middle Channel / 26dB BW

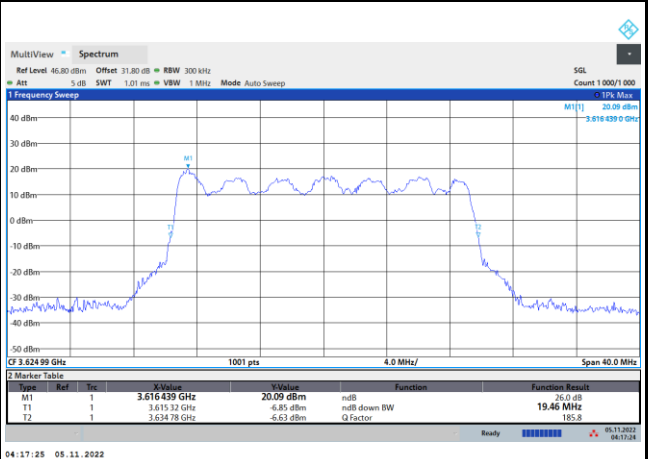
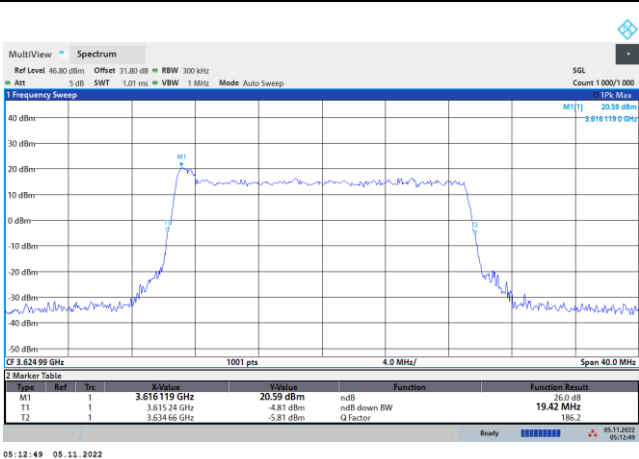




FR1 n48 / 20MHz / Middle Channel / 26dB BW

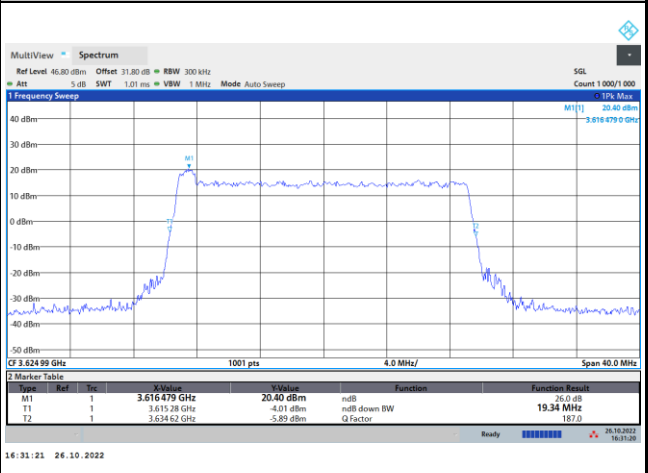
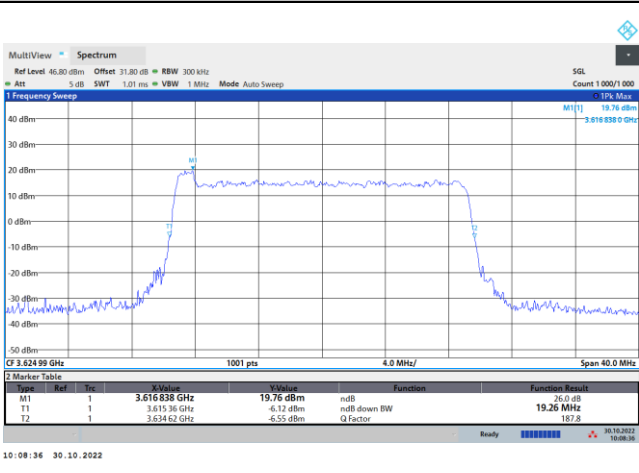
QPSK

16QAM



64QAM

256QAM

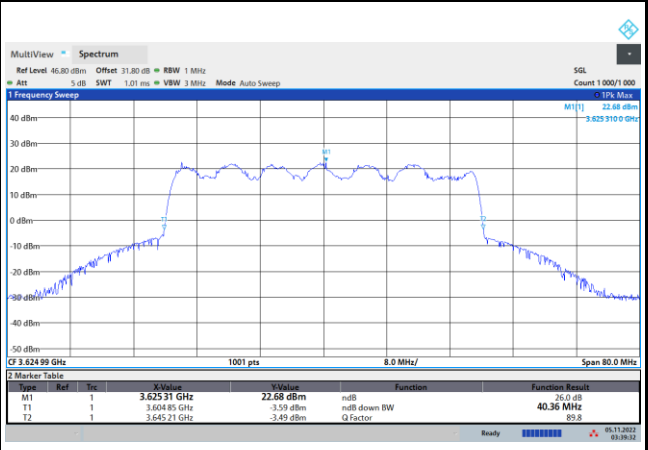
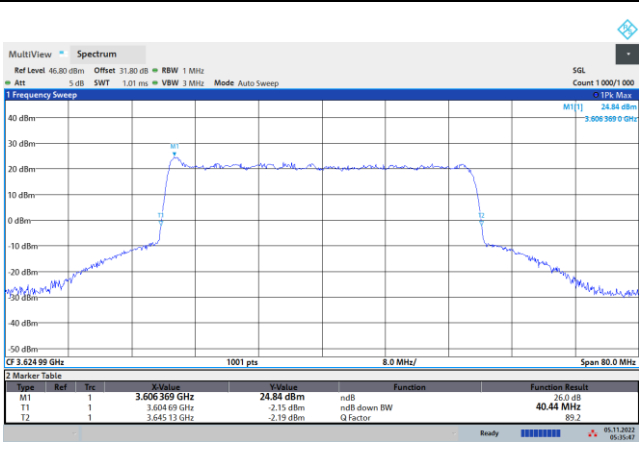




FR1 n48 / 40MHz / Middle Channel / 26dB BW

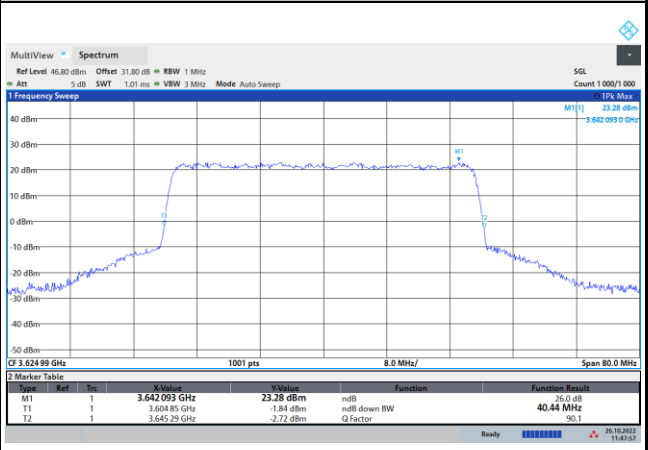
QPSK

16QAM



64QAM

256QAM

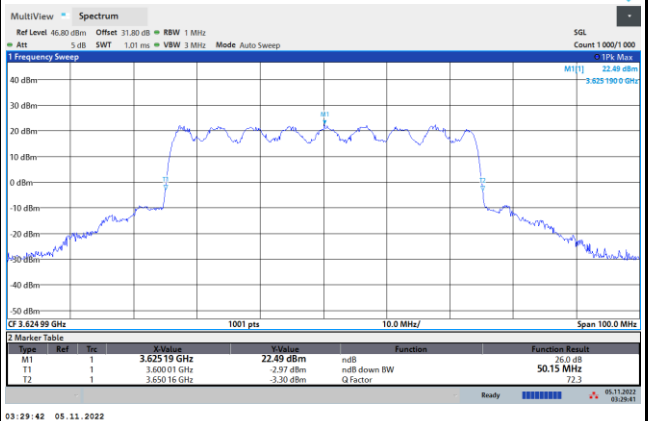
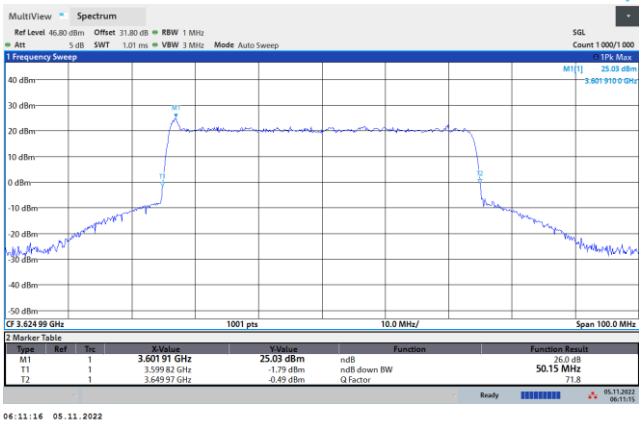




FR1 n48 / 50MHz / Middle Channel / 26dB BW

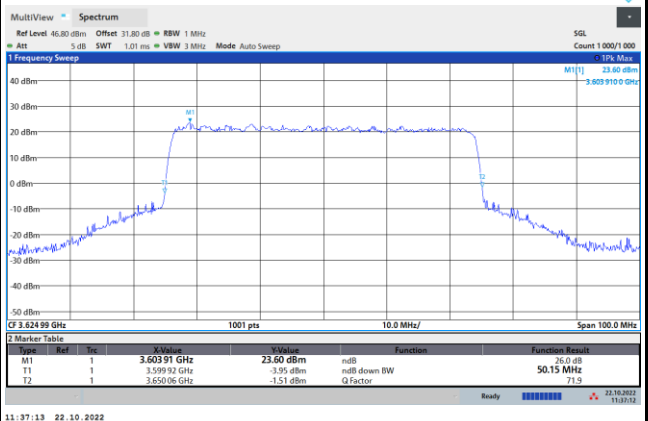
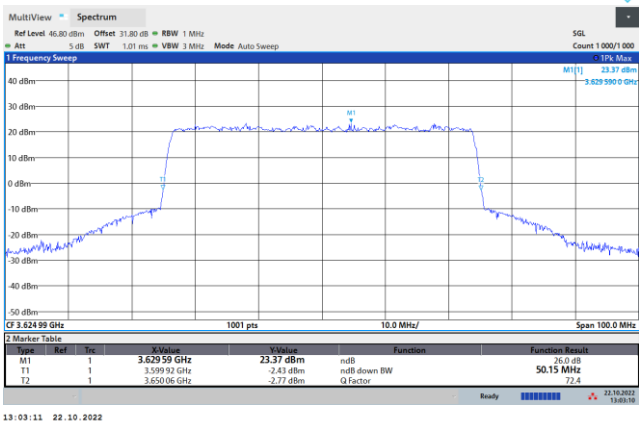
QPSK

16QAM



64QAM

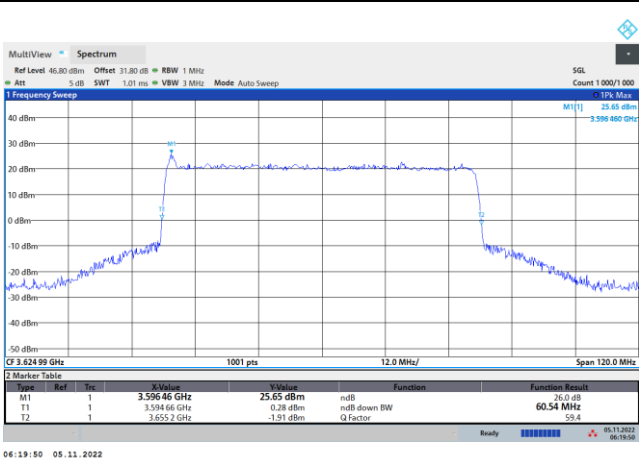
256QAM



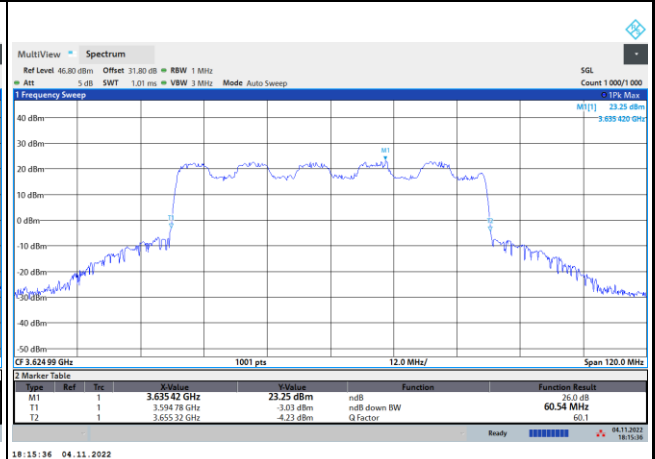


FR1 n48 / 60MHz / Middle Channel / 26dB BW

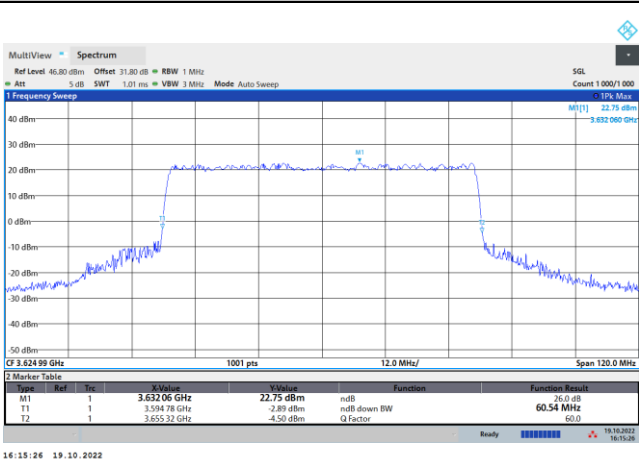
QPSK



16QAM



64QAM



256QAM

