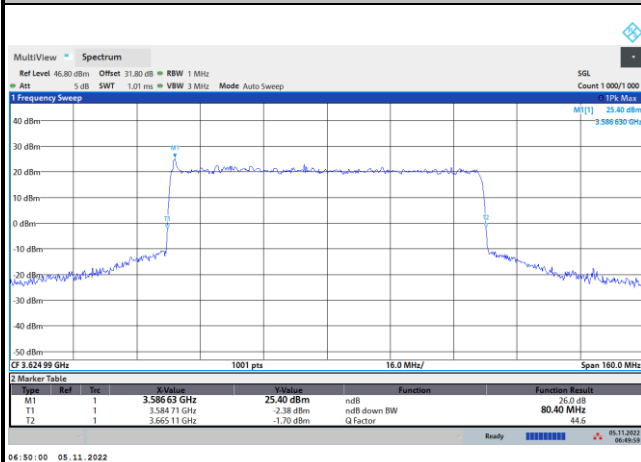




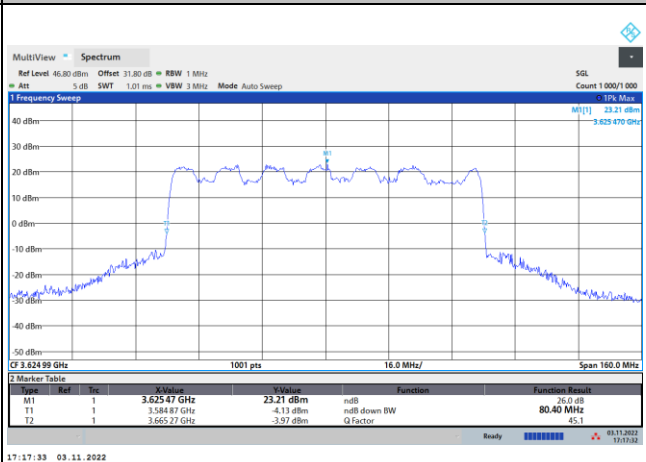
FR1 n48 / 80MHz / Middle Channel / 26dB BW

QPSK



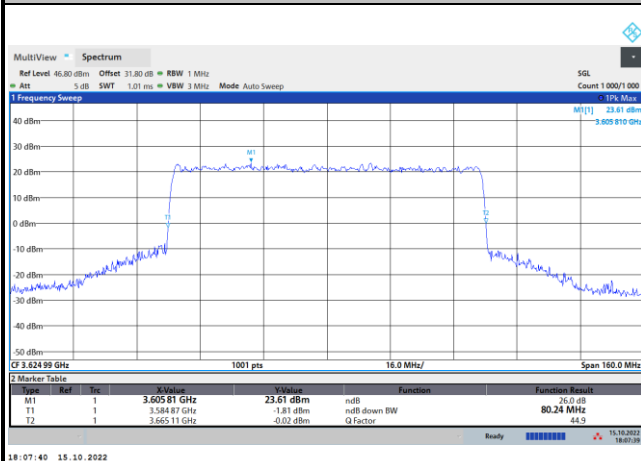
06:50:00 05.11.2022

16QAM



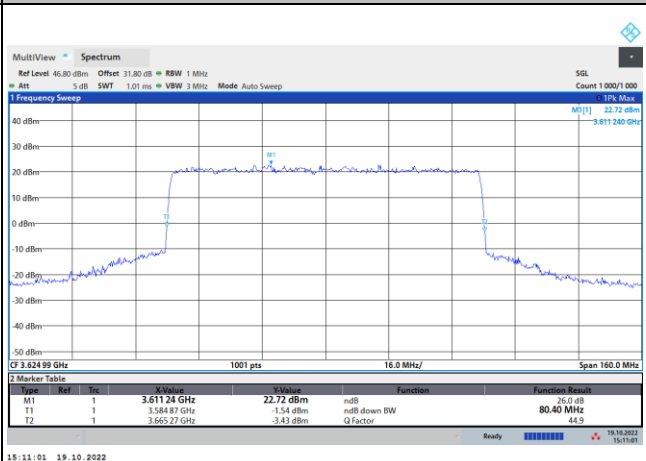
17:17:33 03.11.2022

64QAM



18:07:40 15.10.2022

256QAM

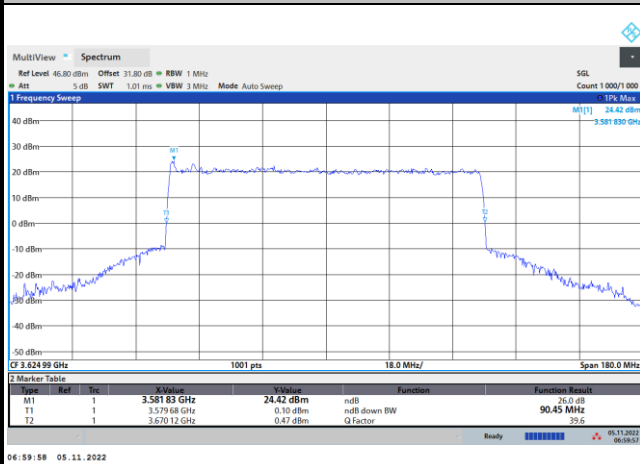


15:11:01 19.10.2022

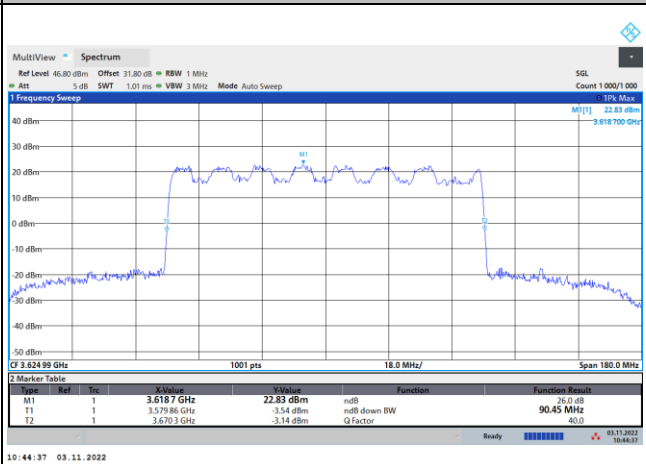


FR1 n48 / 90MHz / Middle Channel / 26dB BW

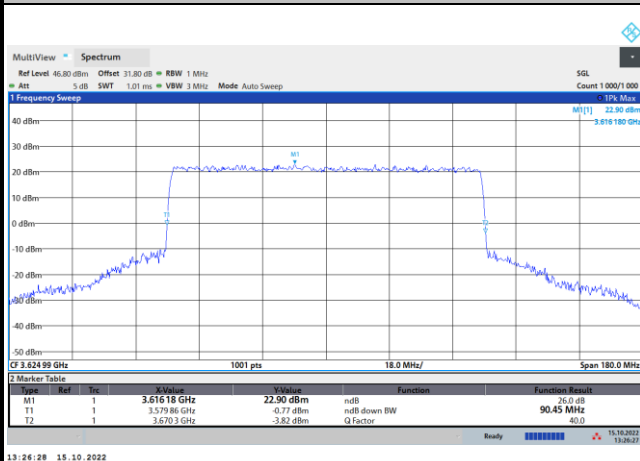
QPSK



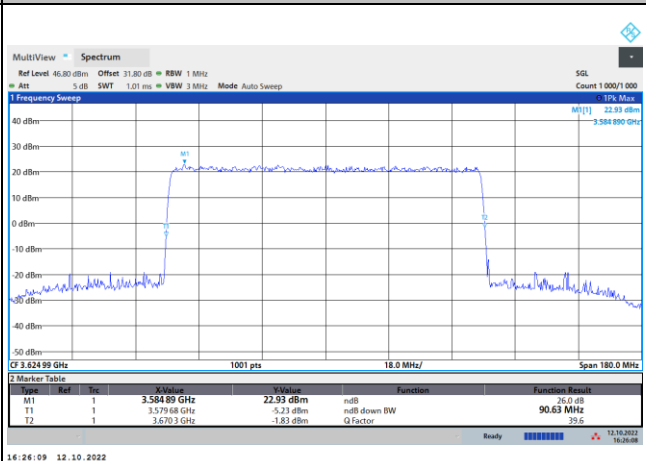
16QAM



64QAM



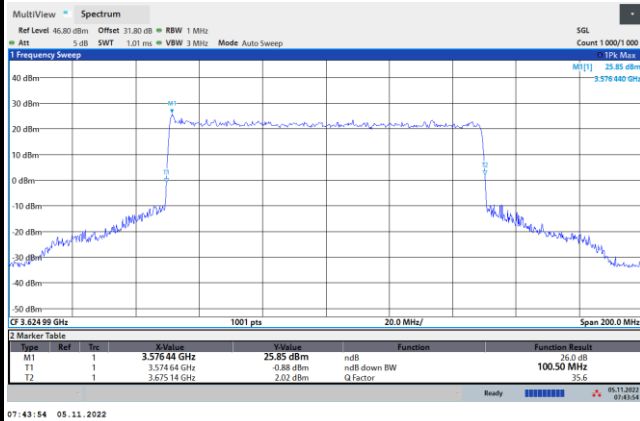
256QAM



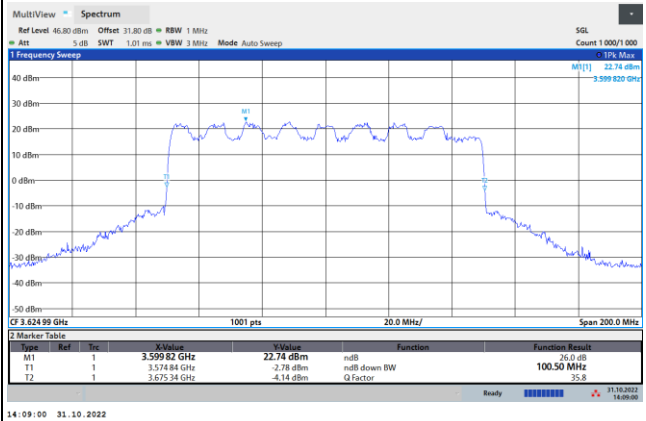


FR1 n48 / 100MHz / Middle Channel / 26dB BW

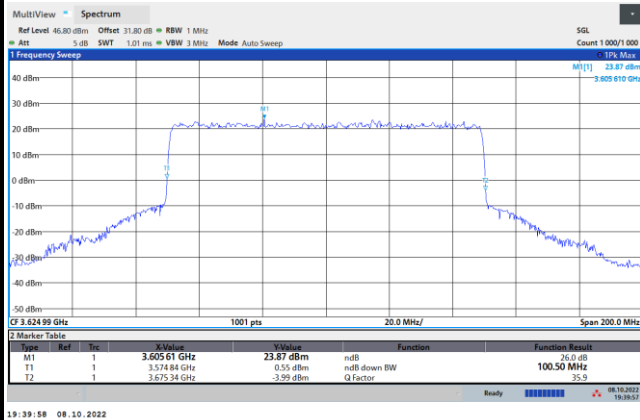
QPSK



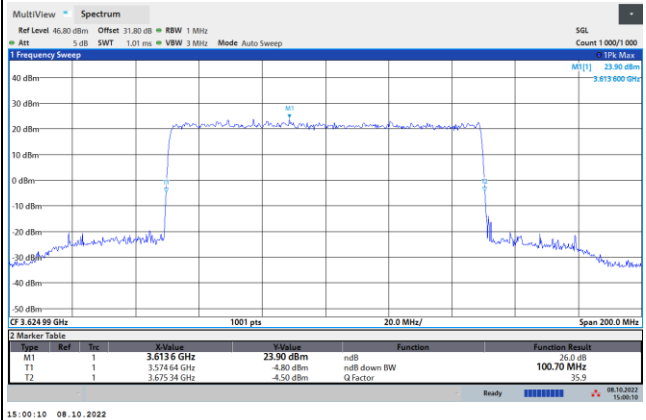
16QAM



64QAM

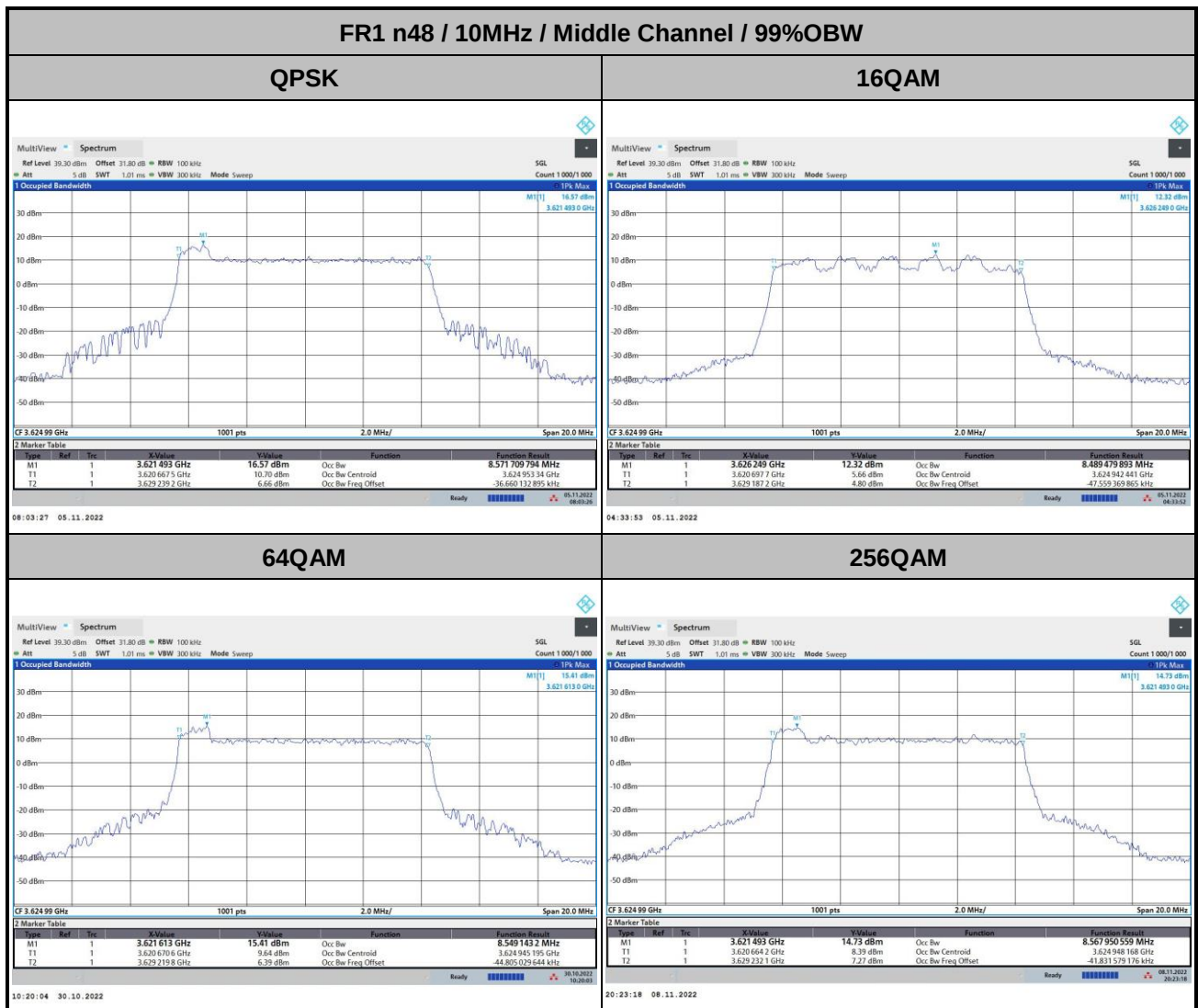


256QAM



**Occupied Bandwidth**

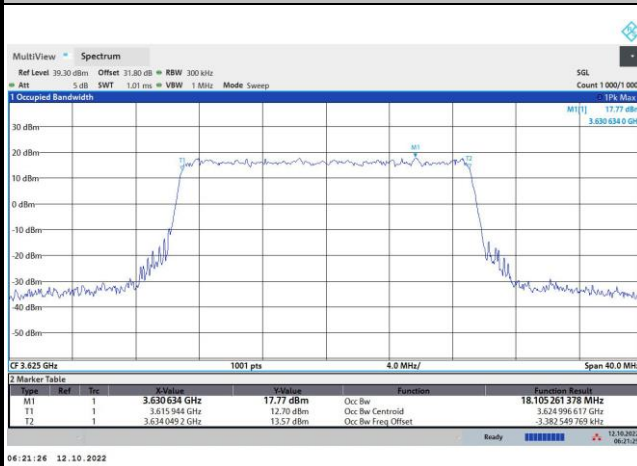
Mode	FR1 n48 : 99%OBW (MHz)							
BW	10MHz		20MHz		40MHz		50MHz	
Mod.	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM
Middle CH	8.57	8.48	18.10	18.32	38.32	38.12	47.81	47.54
Mod.	64QAM	256QAM	64QAM	256QAM	64QAM	256QAM	64QAM	256QAM
Middle CH	8.54	8.56	18.27	18.23	37.86	37.98	47.39	47.48
BW	60MHz		80MHz		90MHz		100MHz	
Mod.	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM
Middle CH	58.12	57.76	77.78	77.57	87.88	87.50	97.73	97.16
Mod.	64QAM	256QAM	64QAM	256QAM	64QAM	256QAM	64QAM	256QAM
Middle CH	57.74	57.73	77.25	77.38	87.25	87.32	97.11	97.21





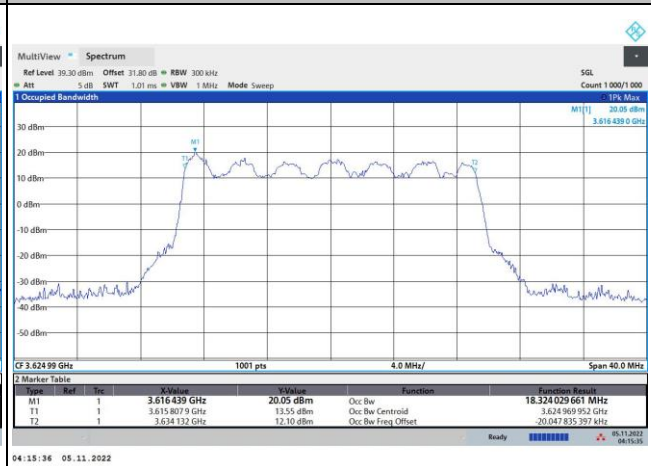
FR1 n48 / 20MHz / Middle Channel / 99%OBW

QPSK



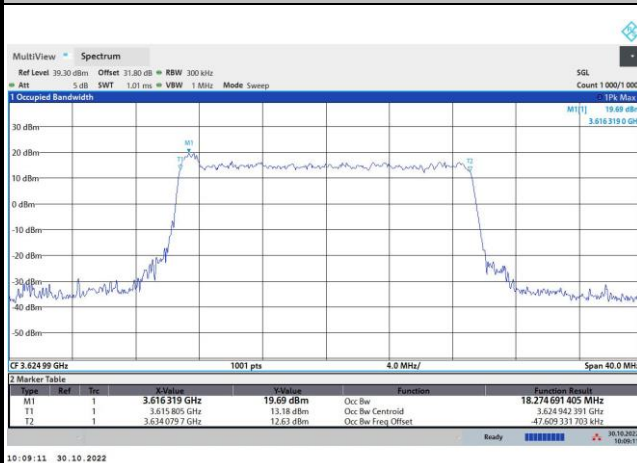
06:21:26 12.10.2022

16QAM



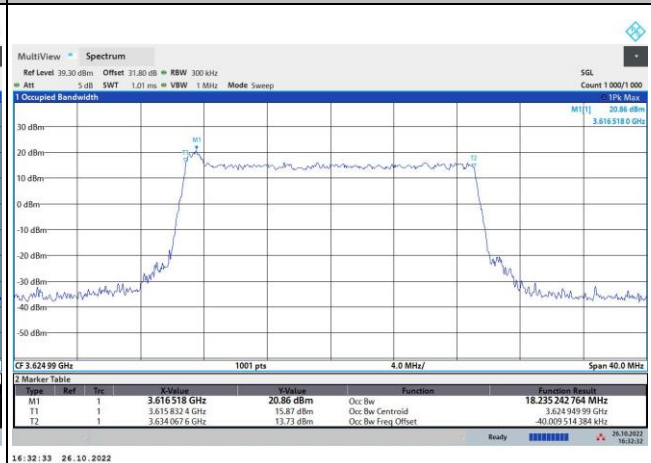
04:15:36 05.11.2022

64QAM



10:09:11 30.10.2022

256QAM

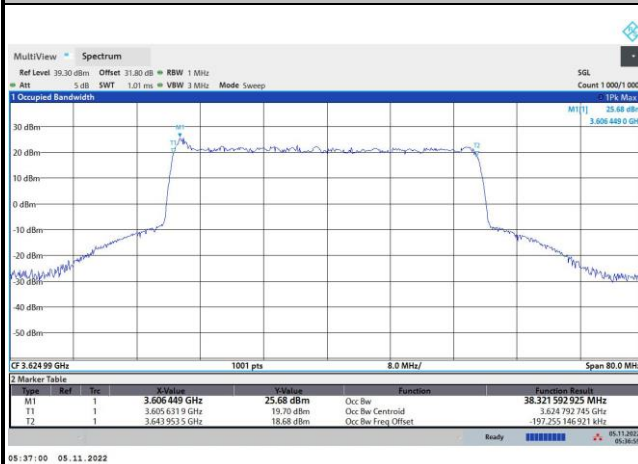


16:32:33 26.10.2022



FR1 n48 / 40MHz / Middle Channel / 99%OBW

QPSK



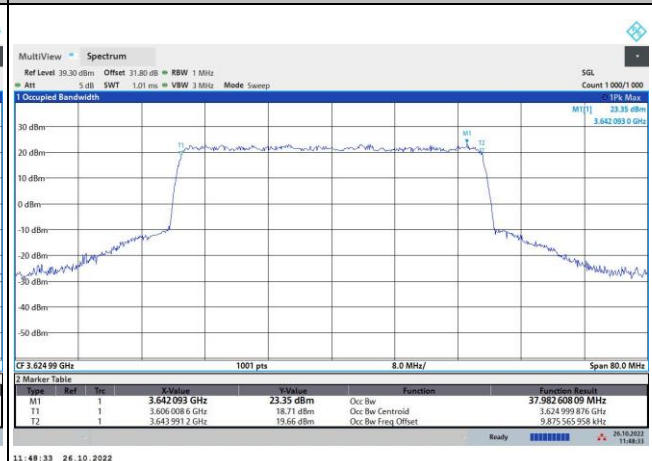
16QAM



64QAM



256QAM





FR1 n48 / 50MHz / Middle Channel / 99%OBW

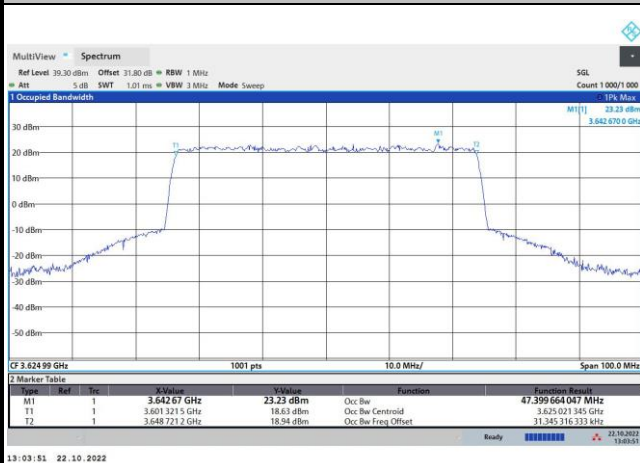
QPSK



16QAM



64QAM

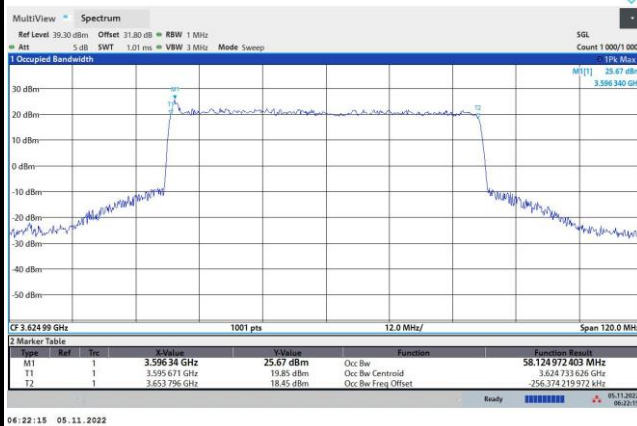


256QAM

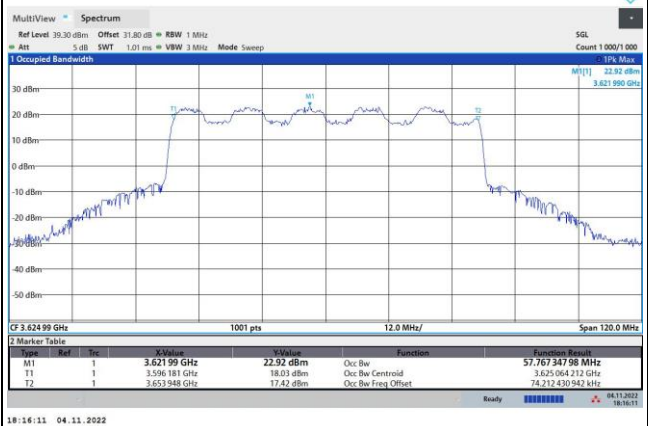


FR1 n48 / 60MHz / Middle Channel / 99%OBW

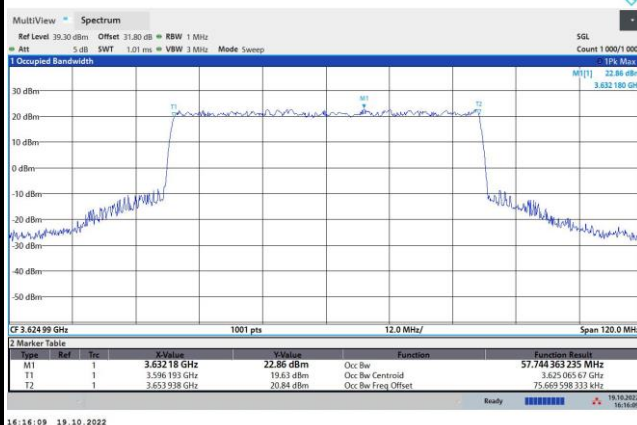
QPSK



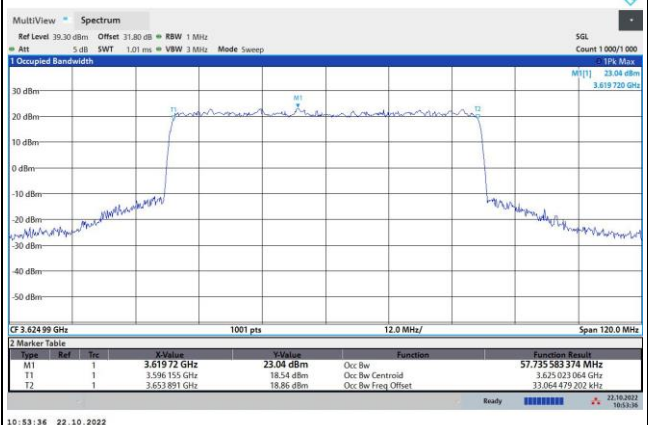
16QAM



64QAM



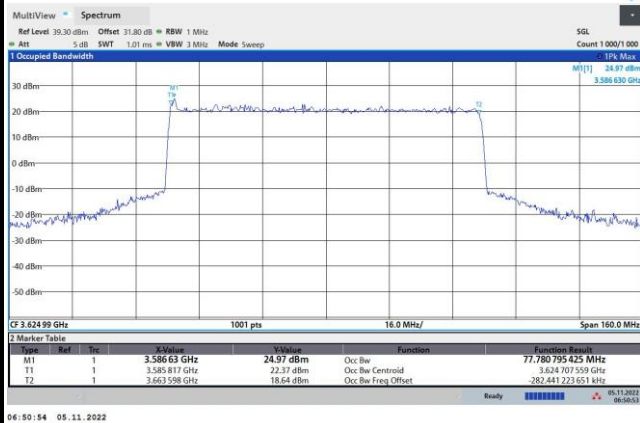
256QAM



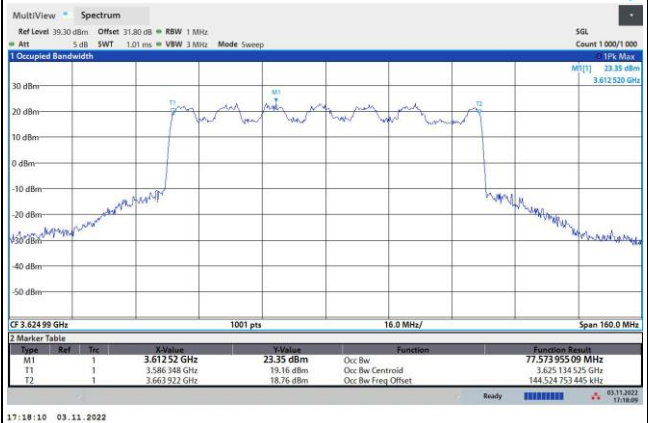


FR1 n48 / 80MHz / Middle Channel / 99%OBW

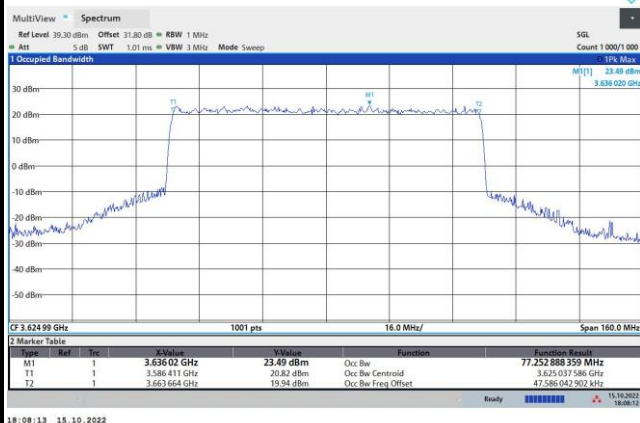
QPSK



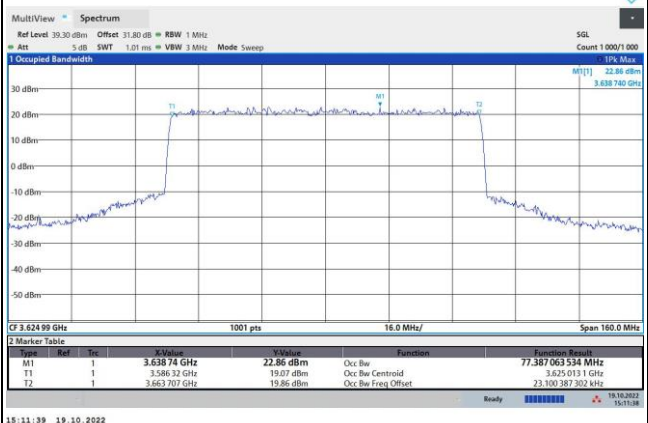
16QAM



64QAM



256QAM





FR1 n48 / 90MHz / Middle Channel / 99%OBW

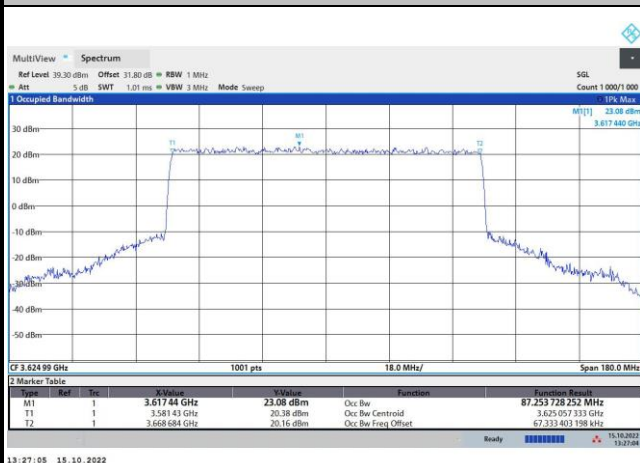
QPSK



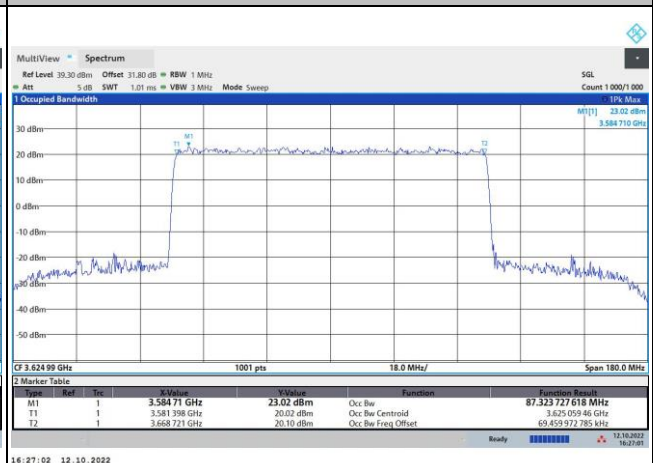
16QAM



64QAM



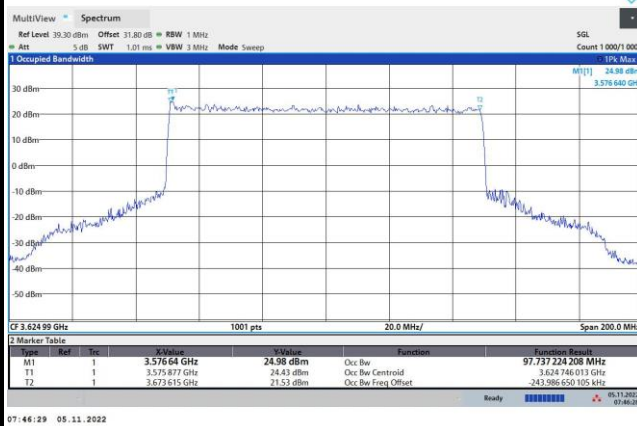
256QAM



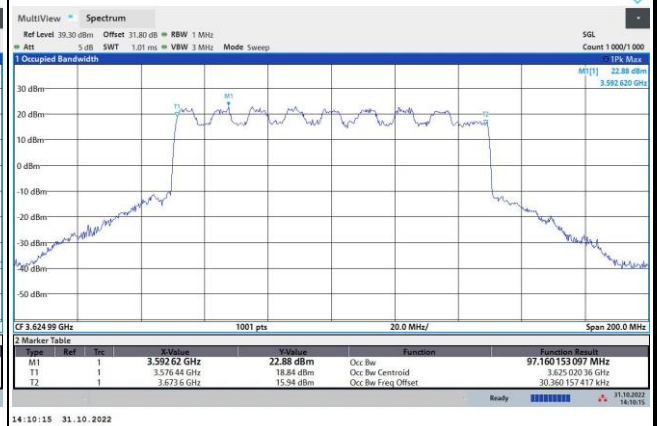


FR1 n48 / 100MHz / Middle Channel / 99%OBW

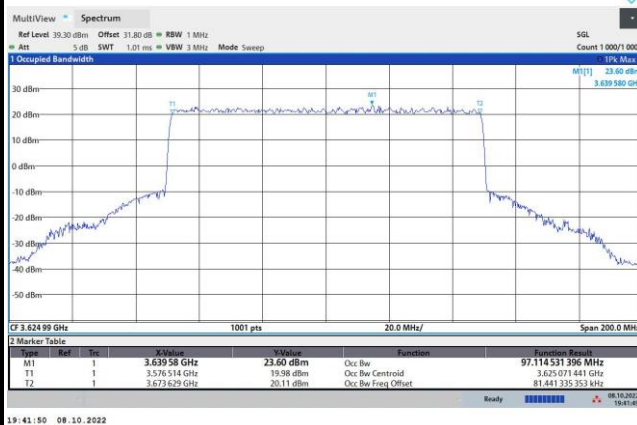
QPSK



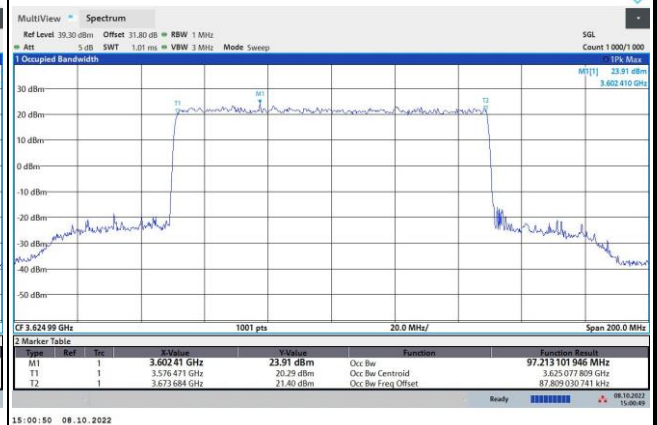
16QAM

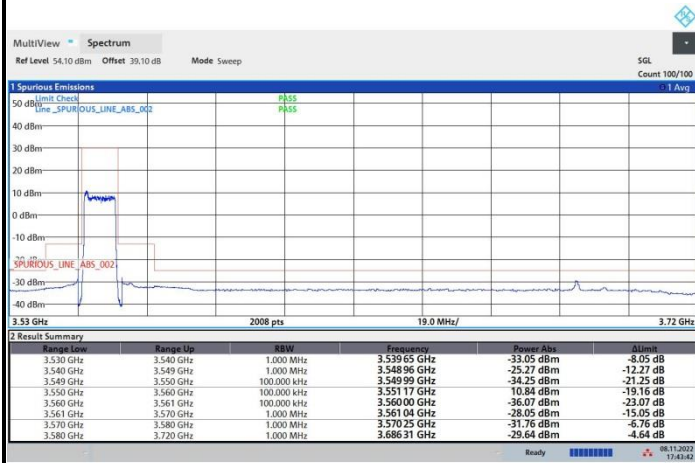


64QAM

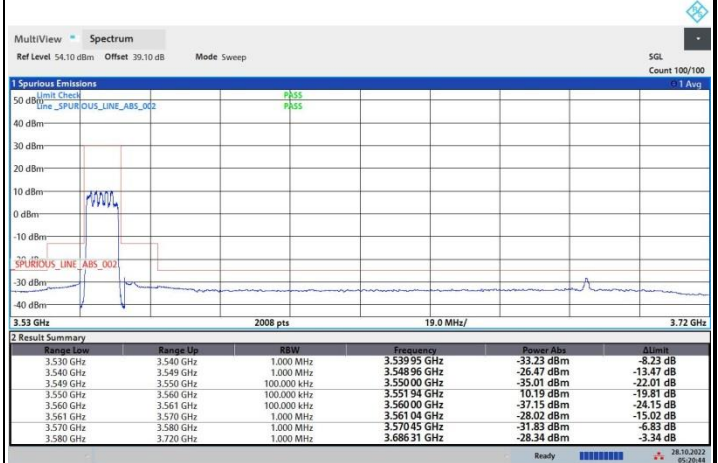


256QAM

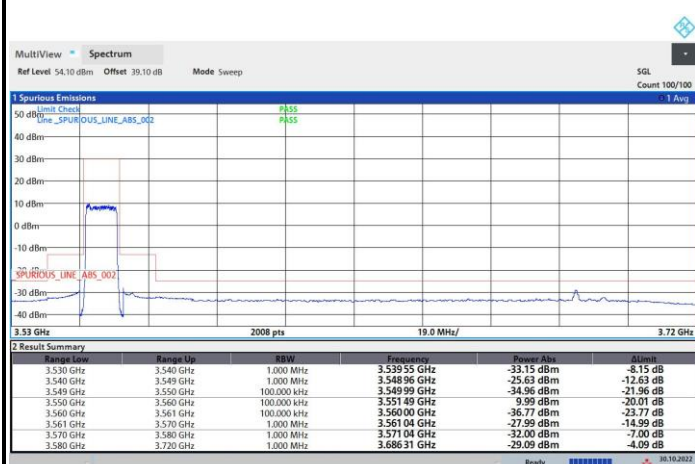


**Unwanted Emission (MASK)****FR1 n48 / 10MHz / Lowest Channel / MASK****QPSK**

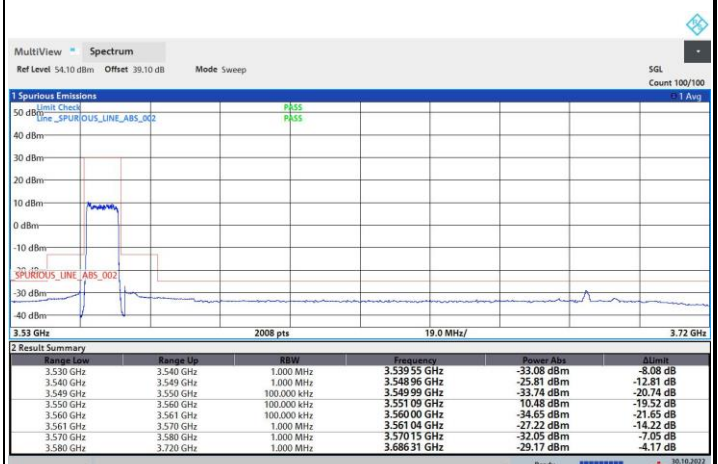
17:43:43 08.11.2022

16QAM

05:20:45 28.10.2022

64QAM

11:02:25 08.10.2022

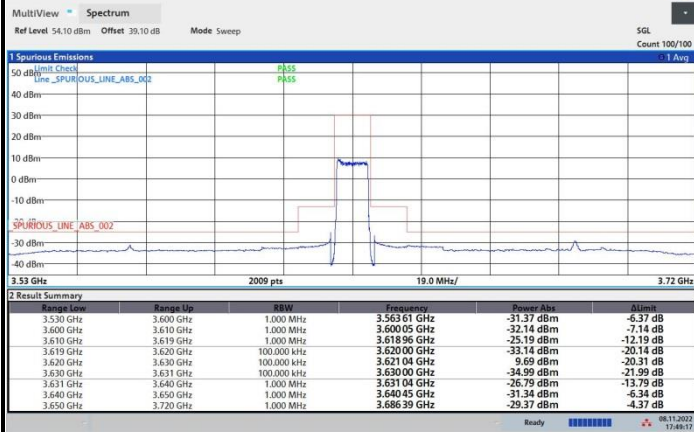
256QAM

12:52:15 28.10.2022



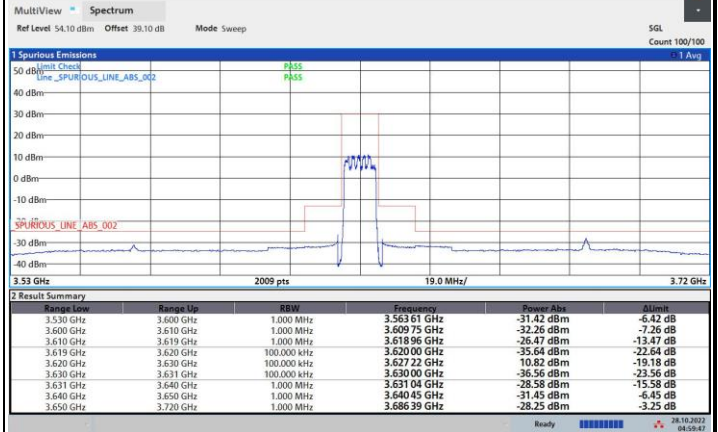
FR1 n48 / 10MHz / Middle Channel / MASK

QPSK



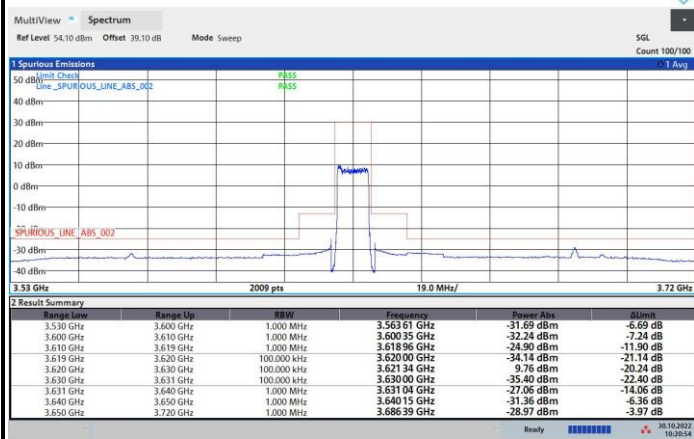
17:49:18 08.11.2022

16QAM



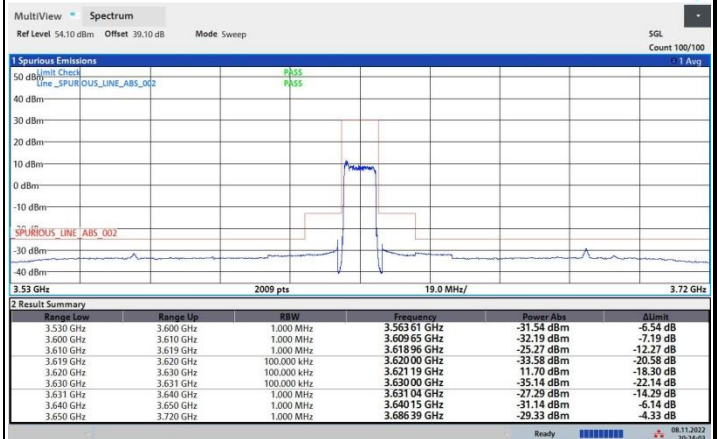
04:59:47 28.10.2022

64QAM



10:20:54 30.10.2022

256QAM

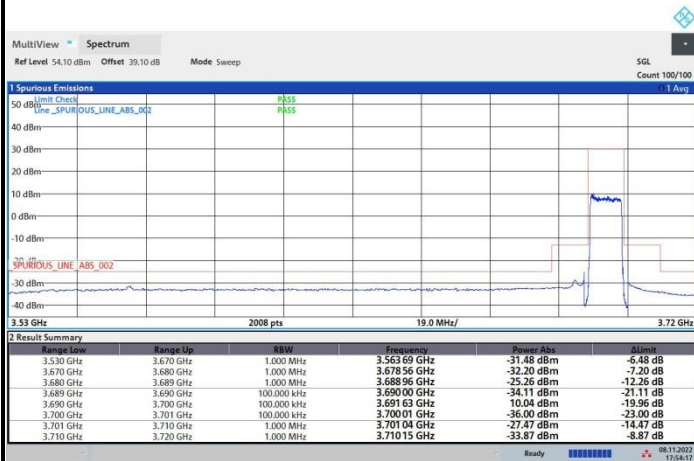


20:24:03 08.11.2022



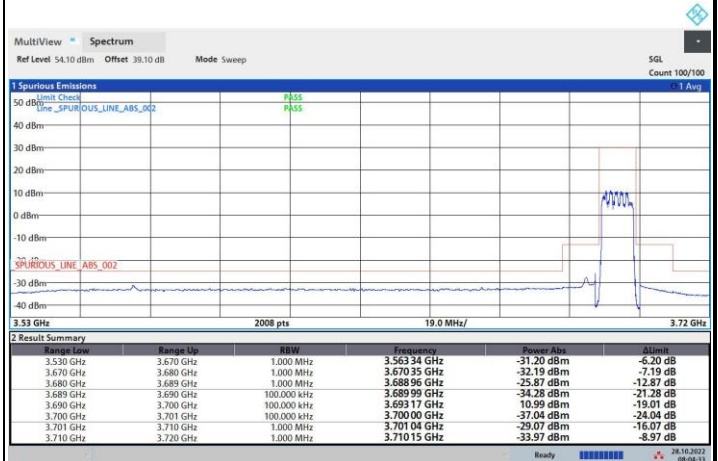
FR1 n48 / 10MHz / Highest Channel / MASK

QPSK



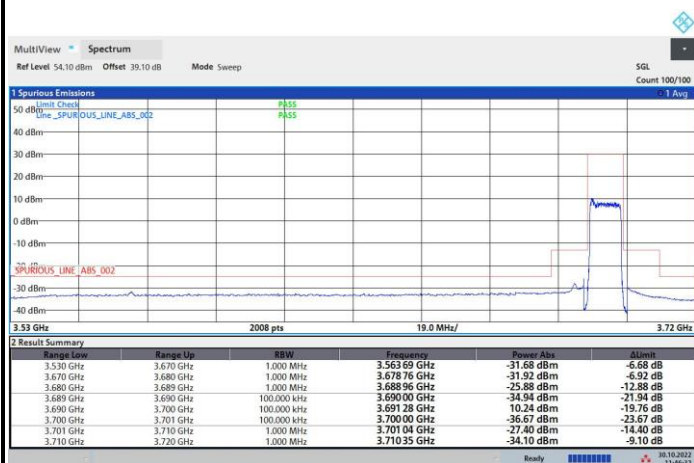
17:54:18 08.11.2022

16QAM



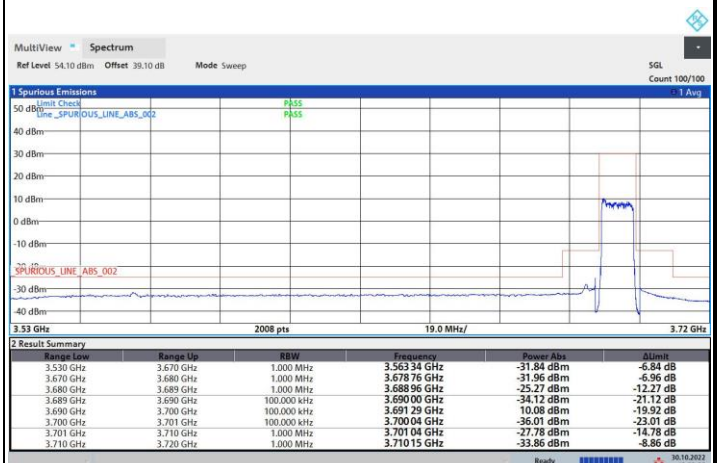
08:04:33 28.10.2022

64QAM



11:46:32 30.10.2022

256QAM

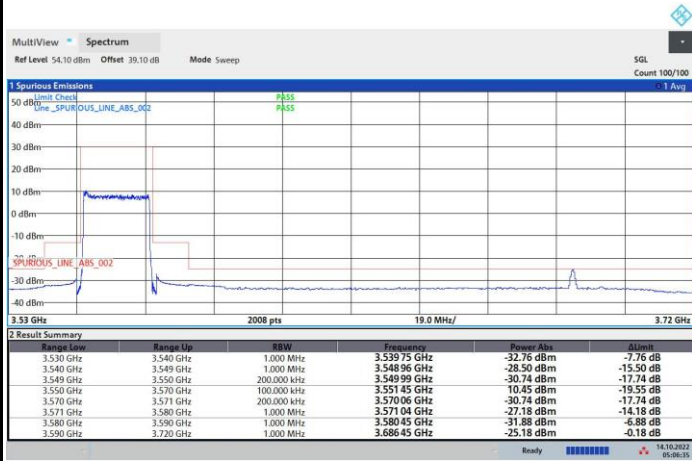


12:33:36 30.10.2022

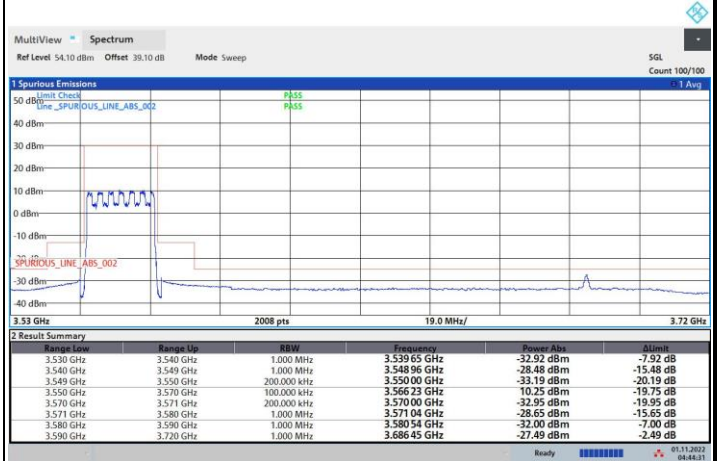


FR1 n48 / 20MHz / Lowest Channel / MASK

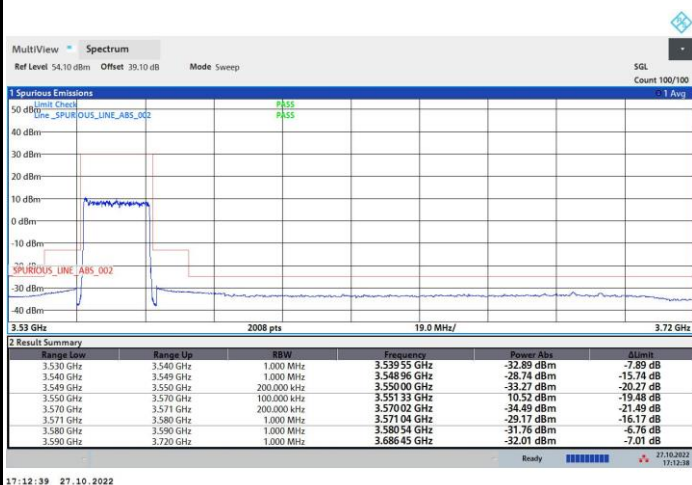
QPSK



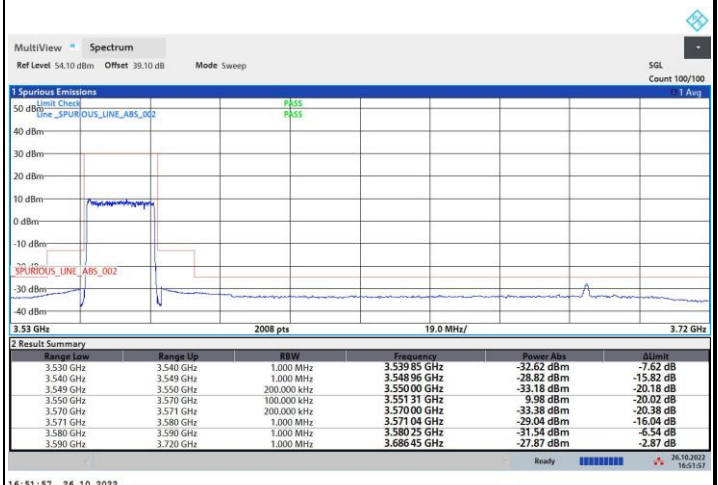
16QAM



64QAM



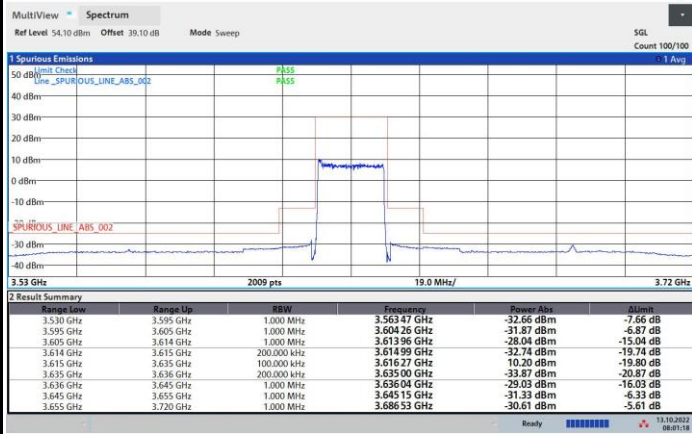
256QAM





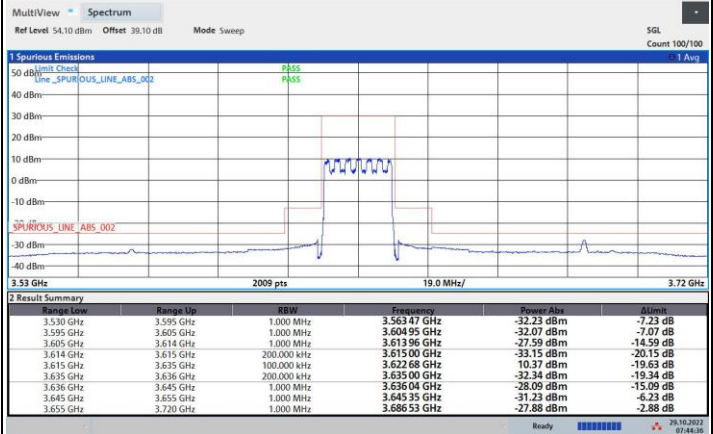
FR1 n48 / 20MHz / Middle Channel / MASK

QPSK



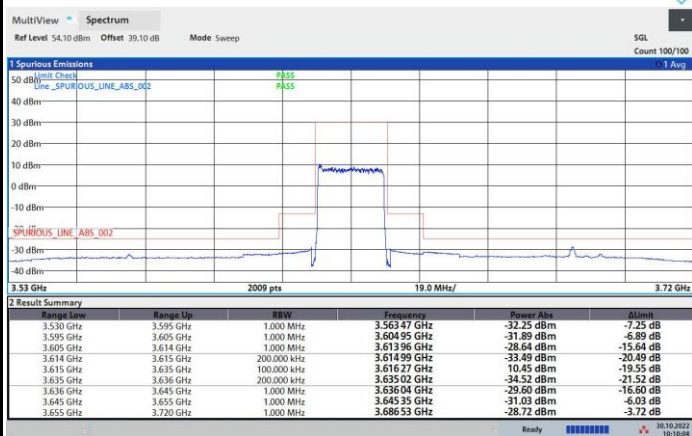
08:01:19 13.10.2022

16QAM



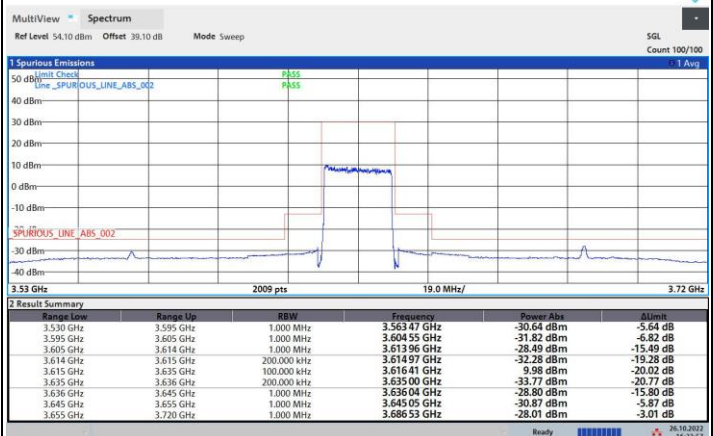
07:44:37 29.10.2022

64QAM



10:10:04 30.10.2022

256QAM

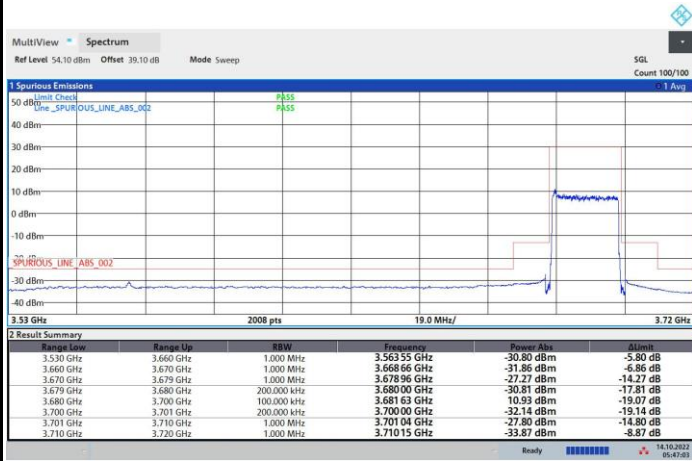


16:33:57 26.10.2022



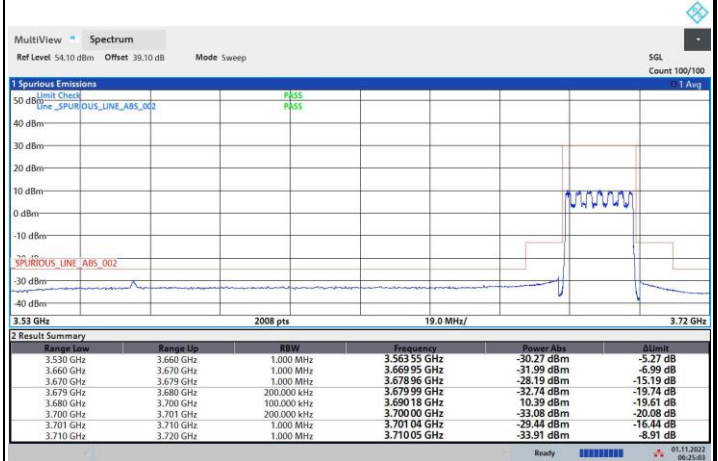
FR1 n48 / 20MHz / Highest Channel / MASK

QPSK



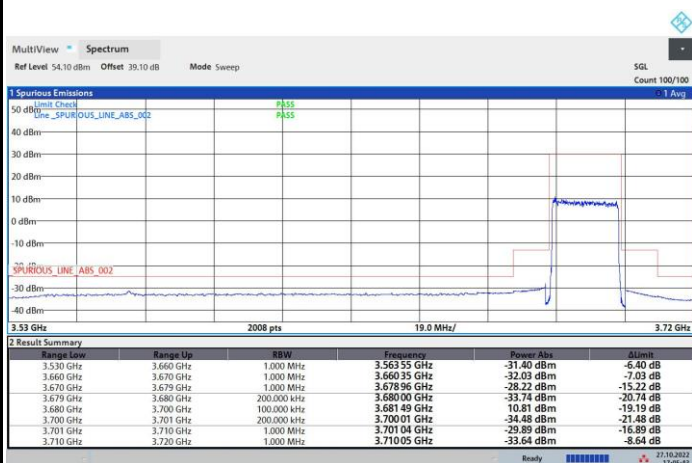
05:47:04 14.10.2022

16QAM



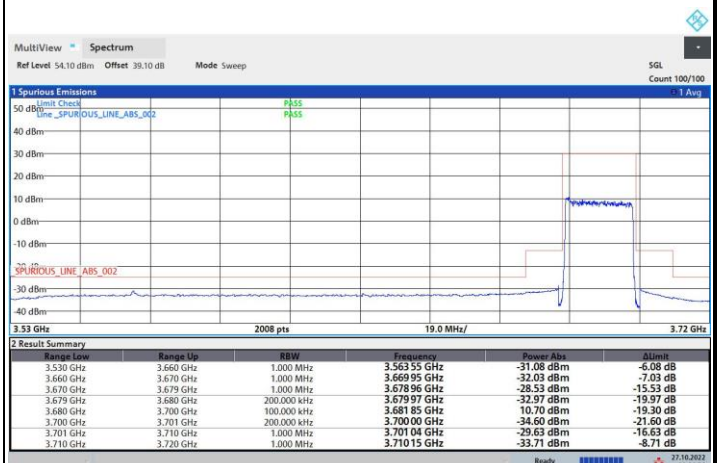
06:25:04 01.11.2022

64QAM



17:05:44 27.10.2022

256QAM

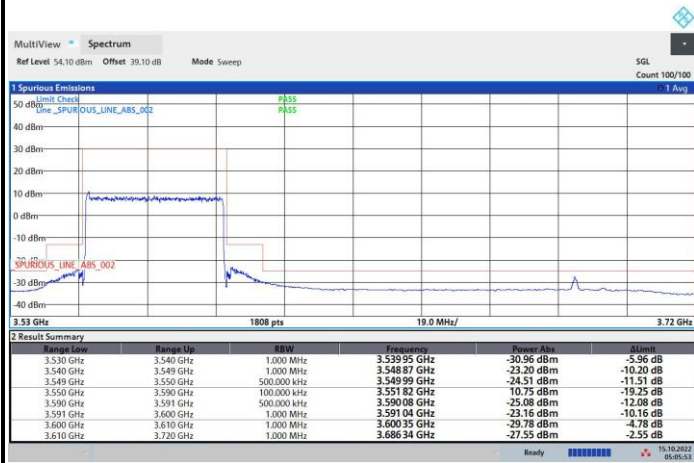


14:04:26 27.10.2022



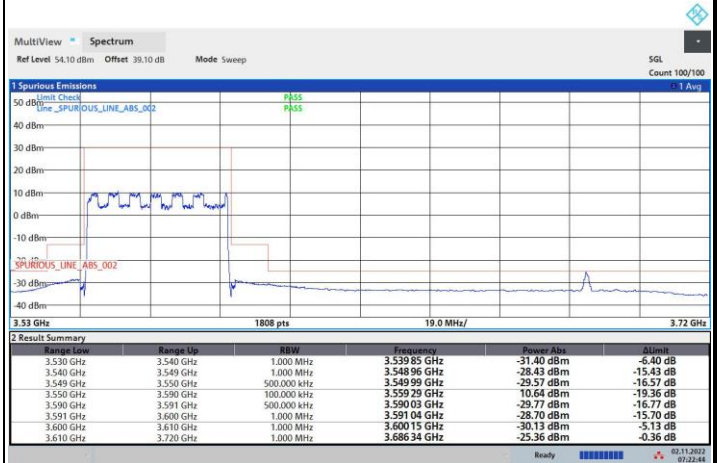
FR1 n48 / 40MHz / Lowest Channel / MASK

QPSK



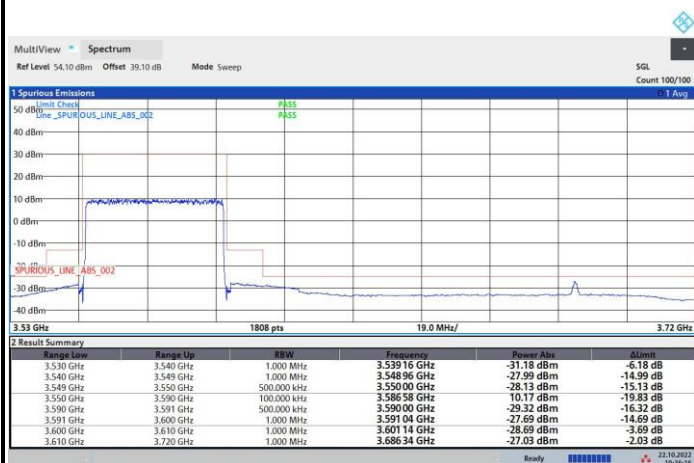
05:05:53 15.10.2022

16QAM



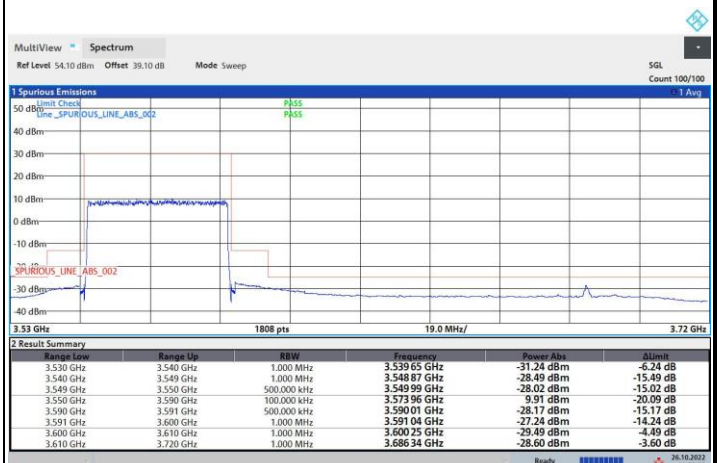
07:22:48 02.11.2022

64QAM



19:36:17 22.10.2022

256QAM

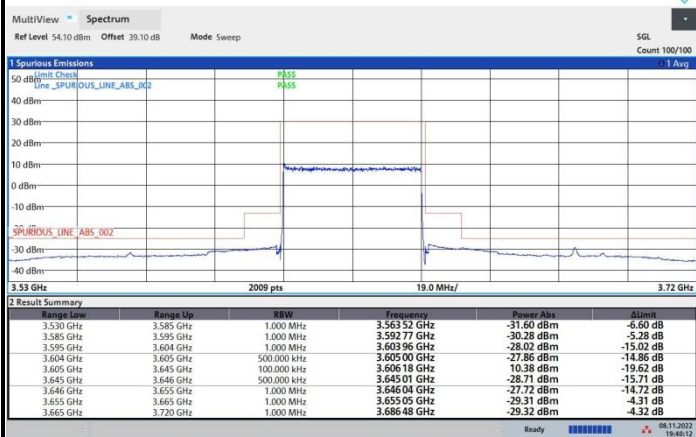


11:35:28 26.10.2022



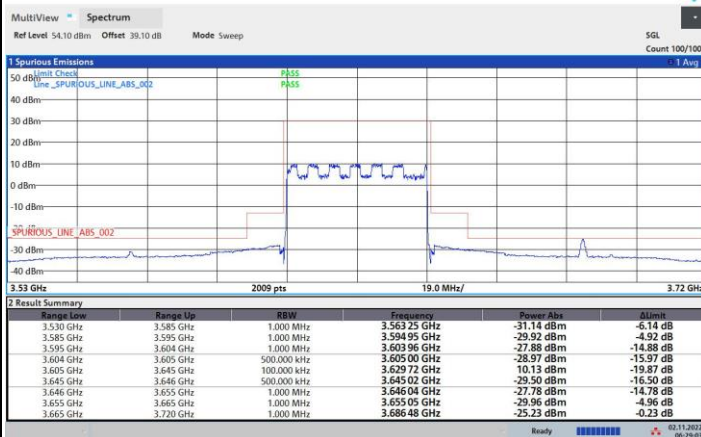
FR1 n48 / 40MHz / Middle Channel / MASK

QPSK



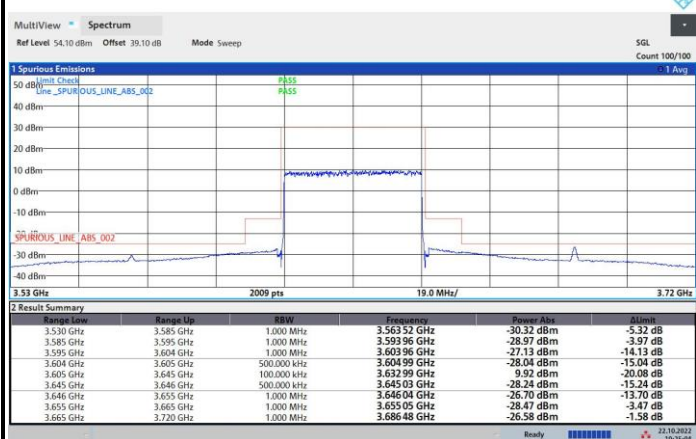
19:40:12 08.11.2022

16QAM



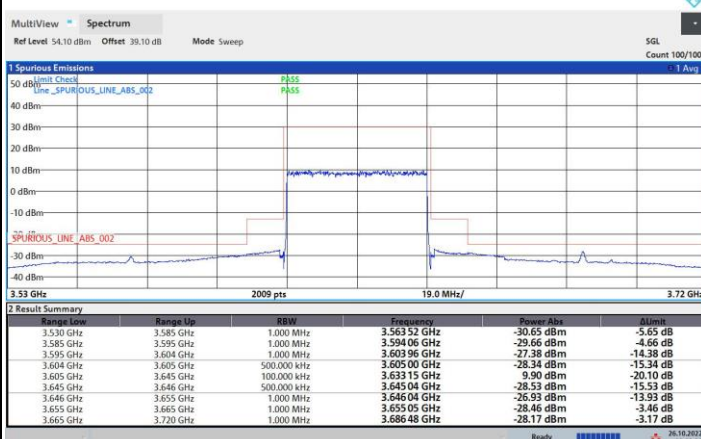
06:29:03 08.11.2022

64QAM



19:25:05 22.10.2022

256QAM

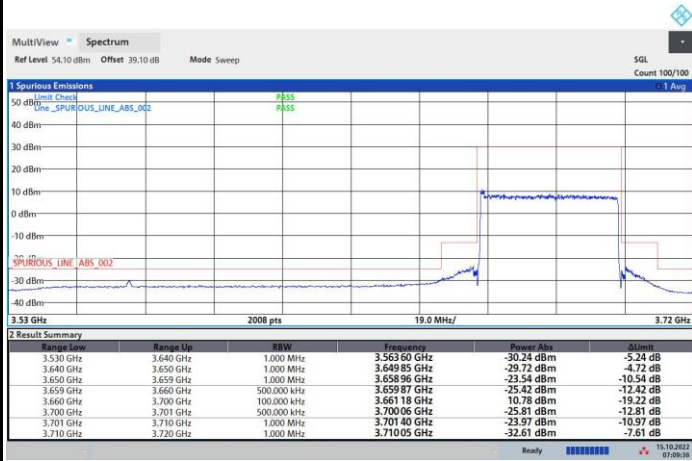


11:49:30 26.10.2022

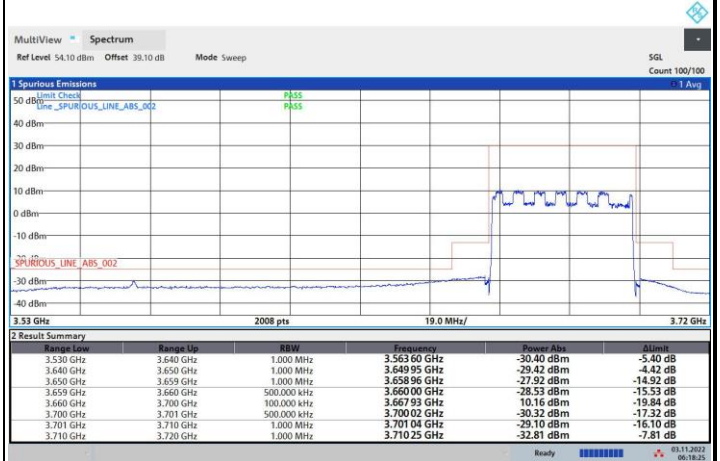


FR1 n48 / 40MHz / Highest Channel / MASK

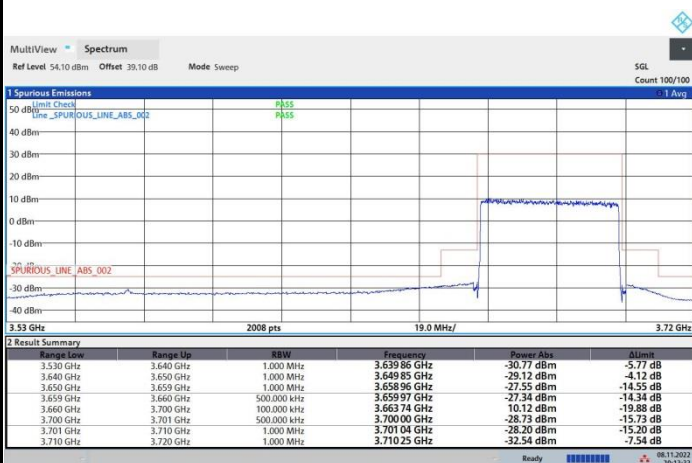
QPSK



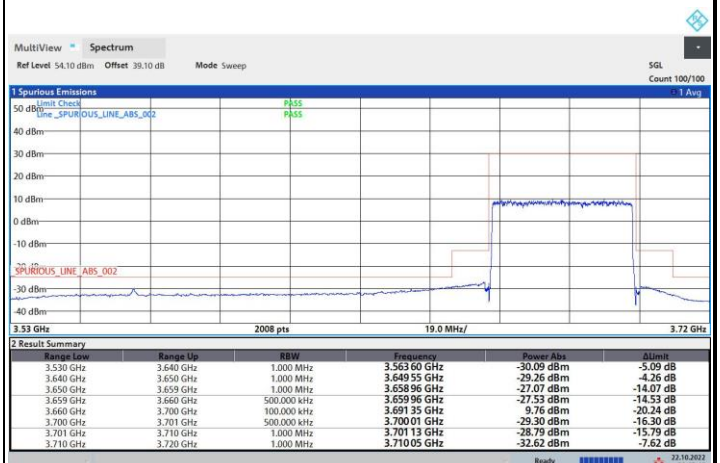
16QAM



64QAM



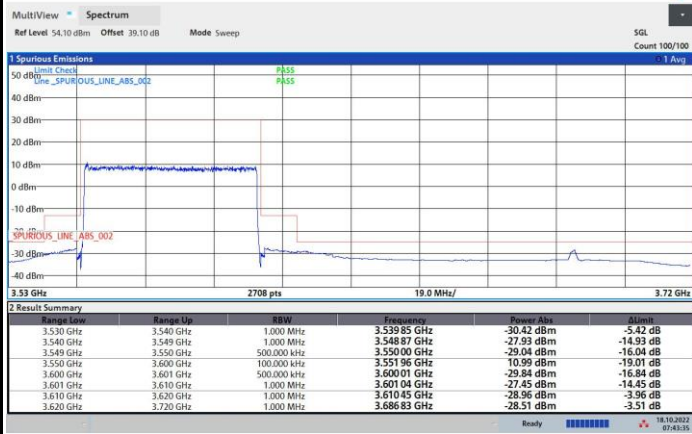
256QAM



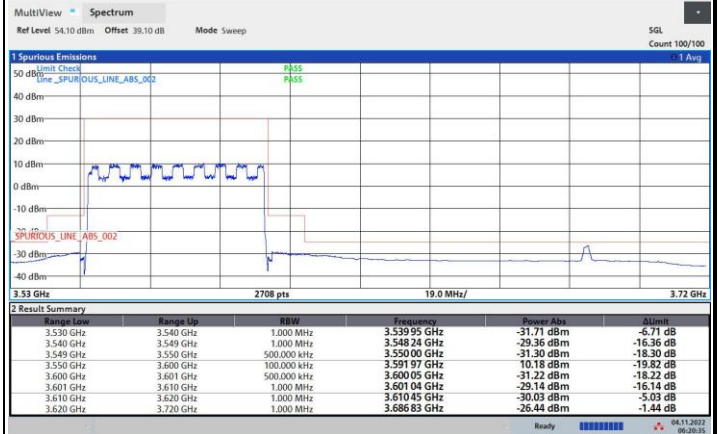


FR1 n48 / 50MHz / Lowest Channel / MASK

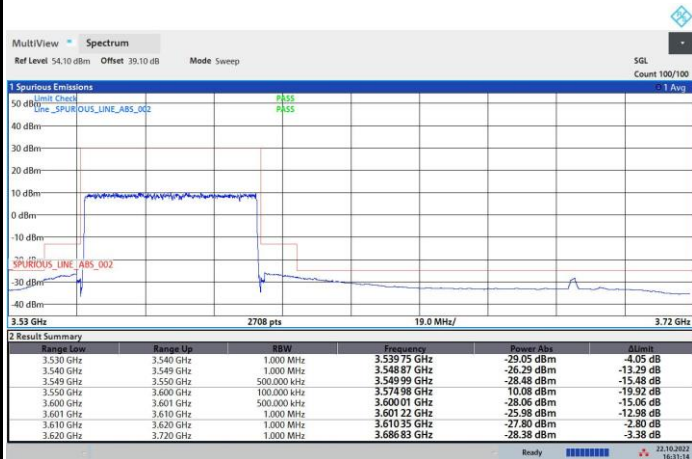
QPSK



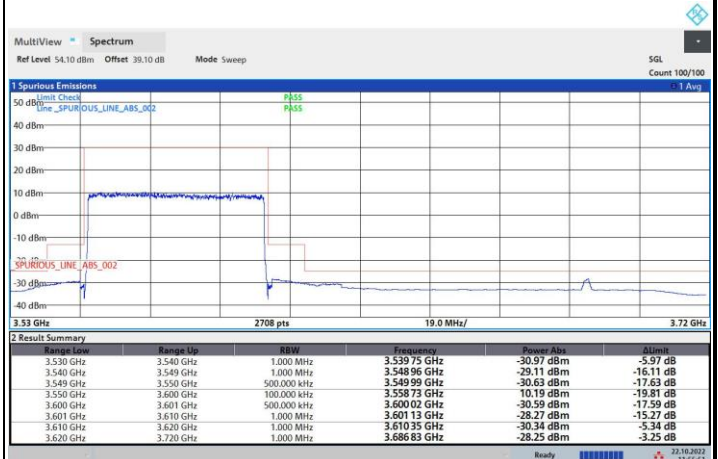
16QAM



64QAM

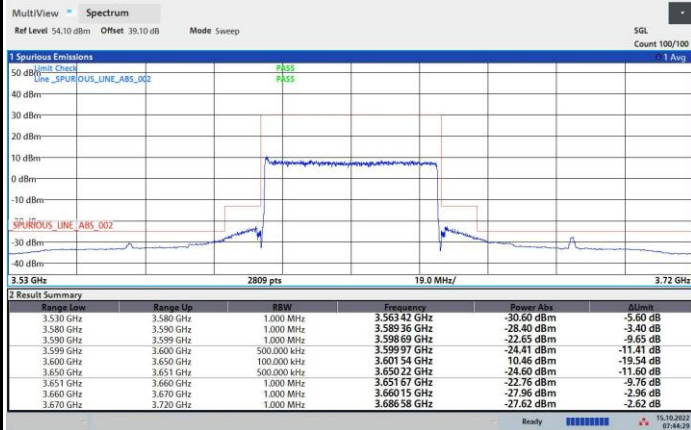


256QAM

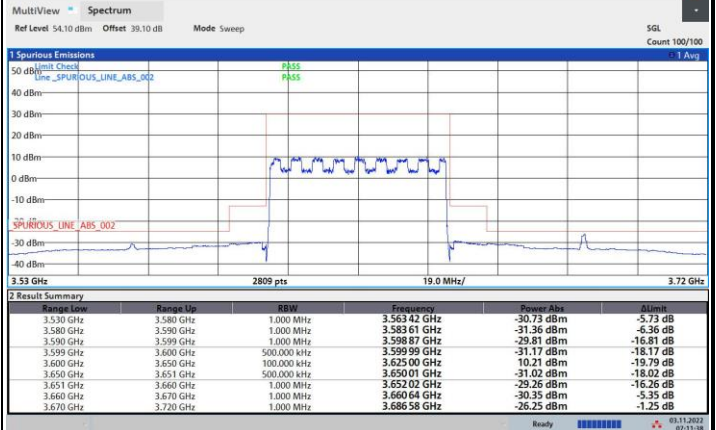


FR1 n48 / 50MHz / Middle Channel / MASK

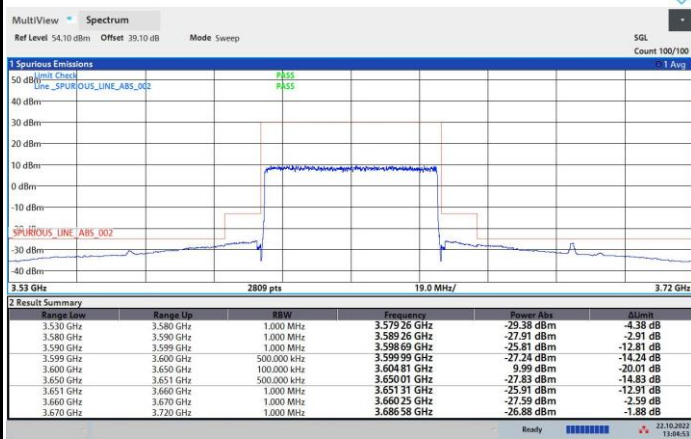
QPSK



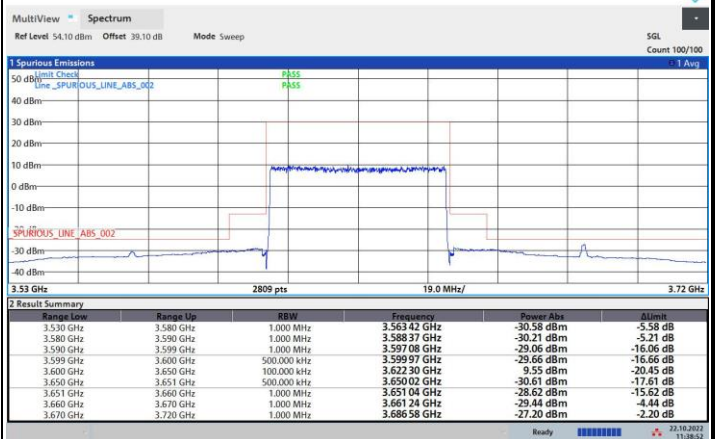
16QAM



64QAM



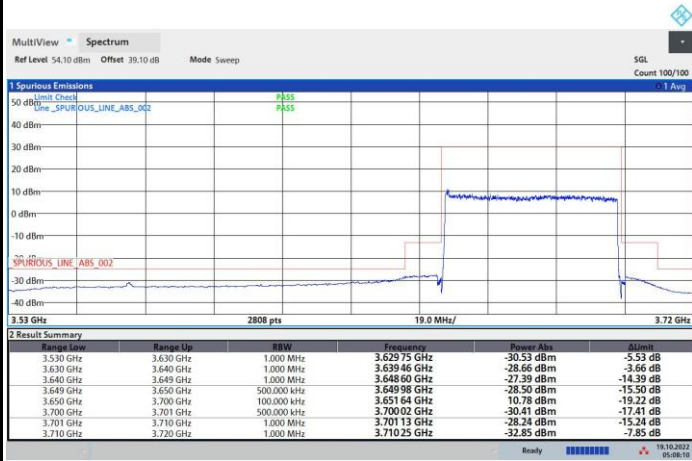
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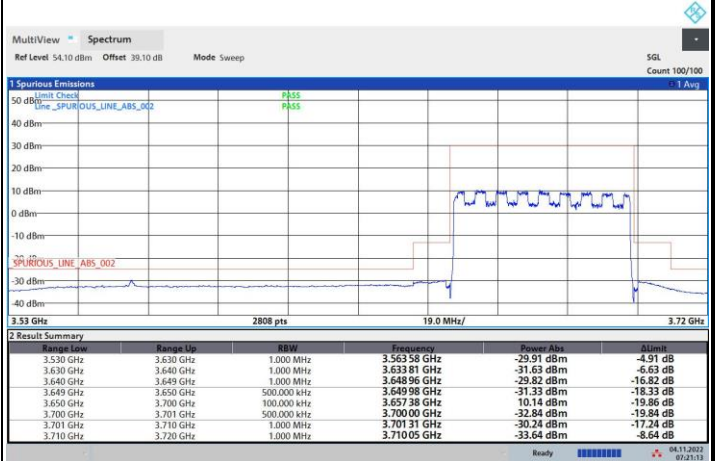
FR1 n48 / 50MHz / Highest Channel / MASK

QPSK



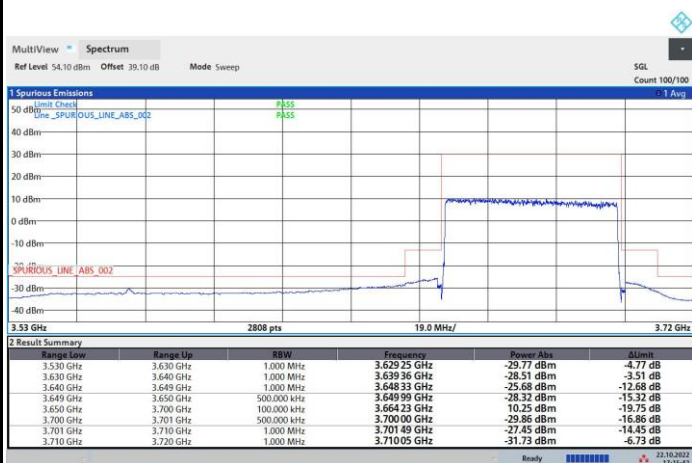
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16QAM



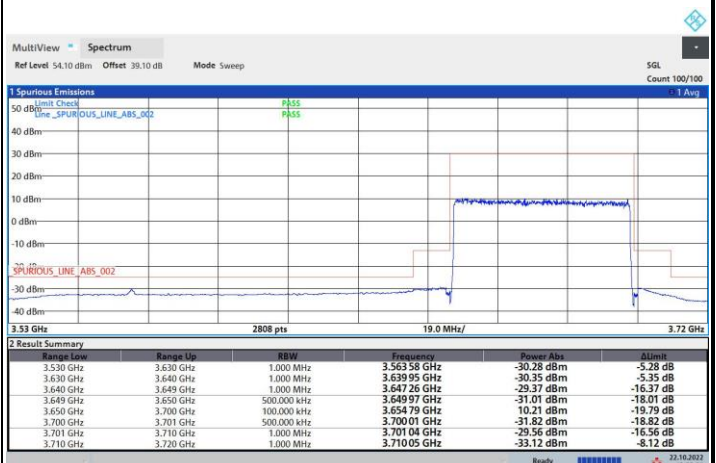
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64QAM



17:15:43 22.10.2022

256QAM

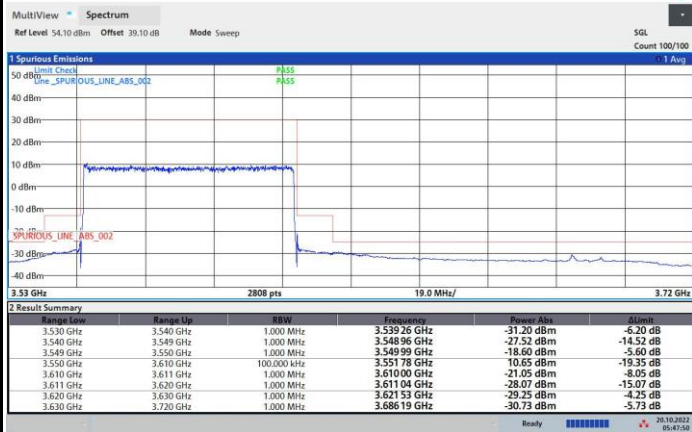


12:53:59 22.10.2022



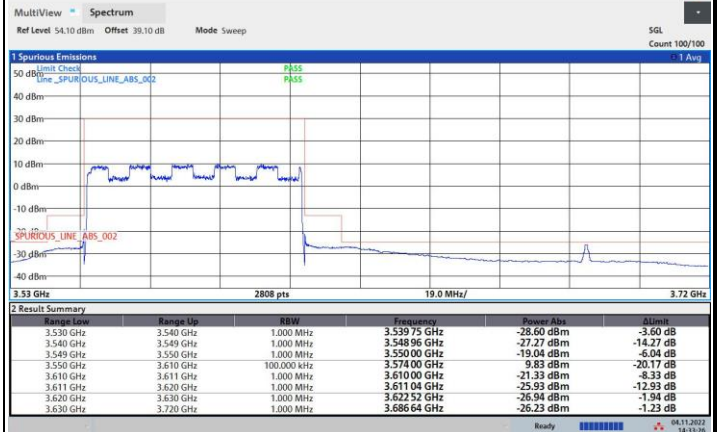
FR1 n48 / 60MHz / Lowest Channel / MASK

QPSK



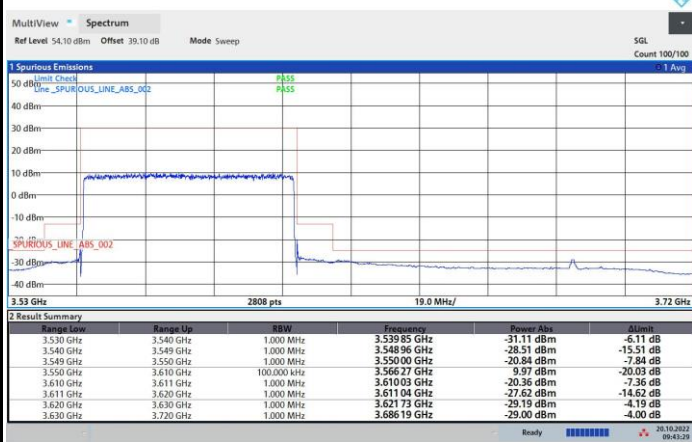
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16QAM



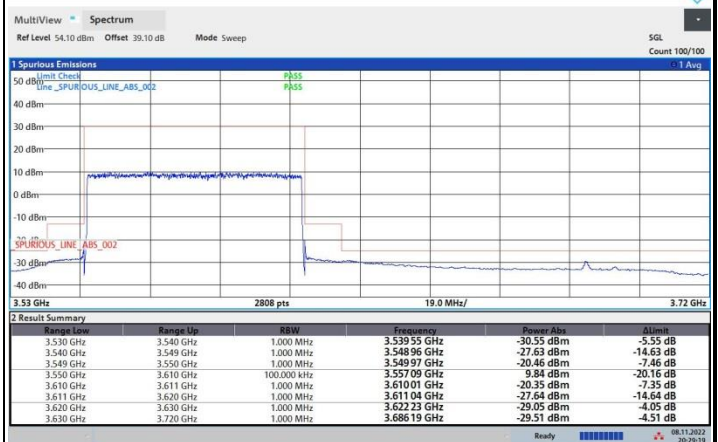
14:33:26 04.11.2022

64QAM



09:43:29 20.10.2022

256QAM



20:20:20 08.11.2022