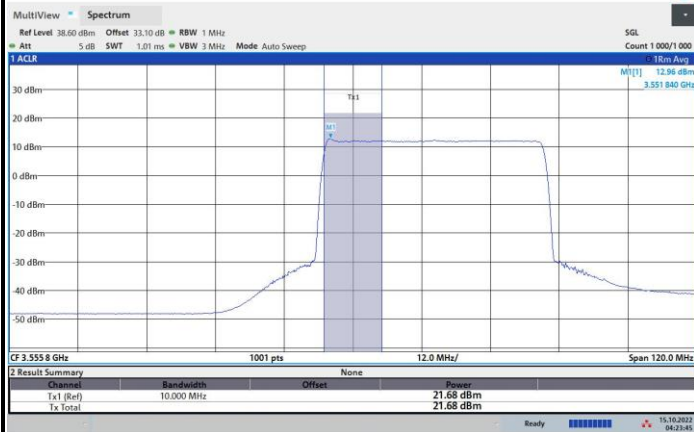




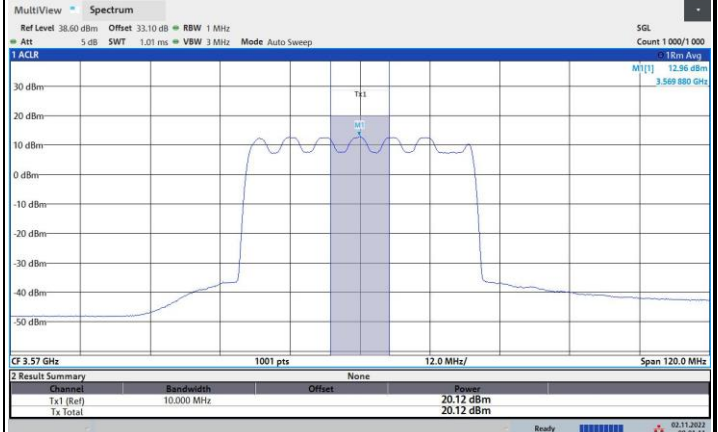
FR1 n48 / 40MHz / Lowest Channel / Conducted (dBm/10MHz)

QPSK



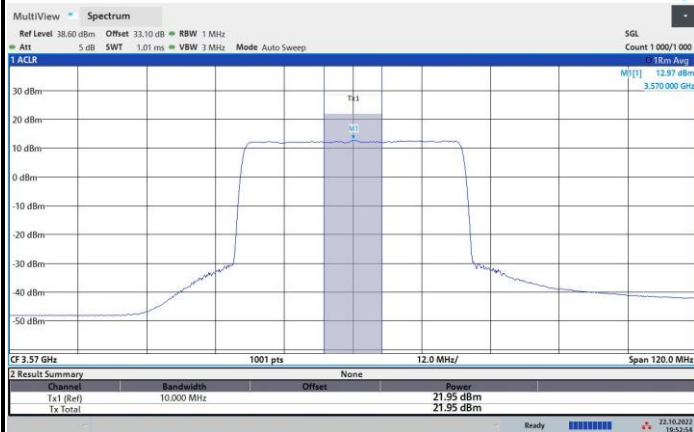
04:23:46 15.10.2022

16QAM



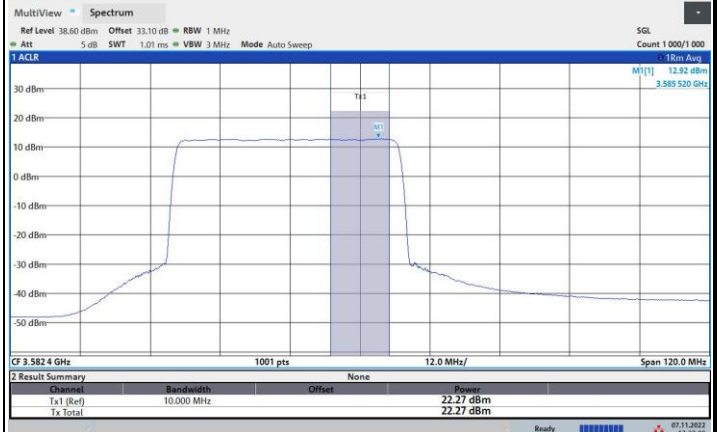
08/01:12 02.11.2022

64QAM



19:52:58 22.10.2022

256QAM

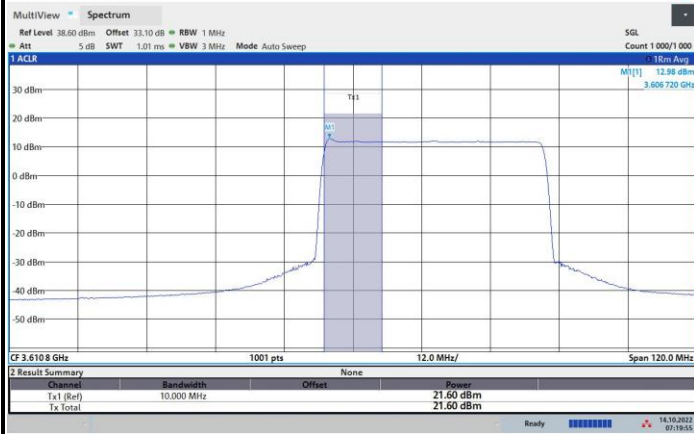


17:37:00 07.11.2022



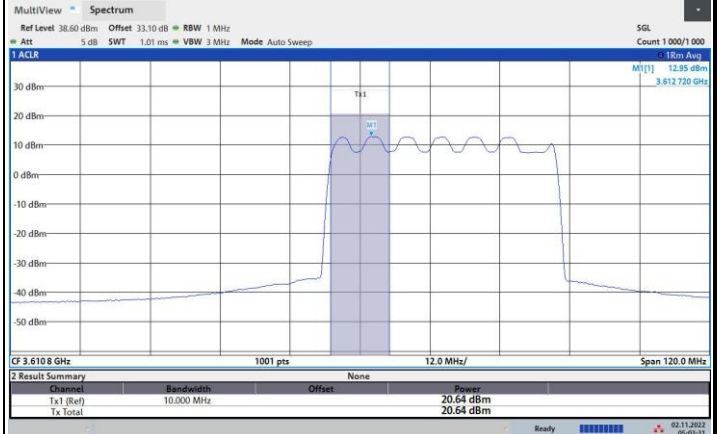
FR1 n48 / 40MHz / Middle Channel / Conducted (dBm/10MHz)

QPSK



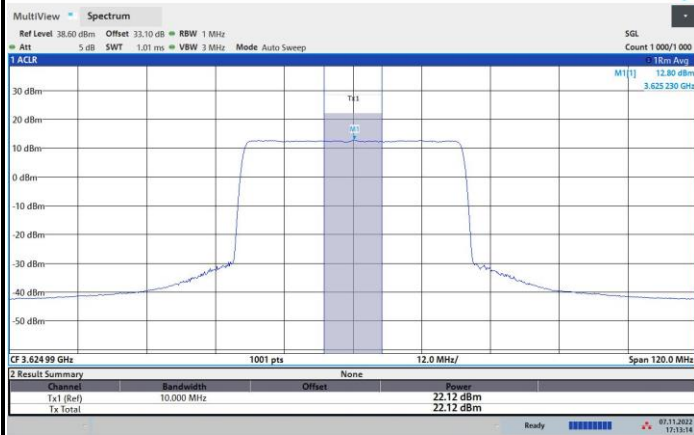
07:19:56 14.10.2022

16QAM



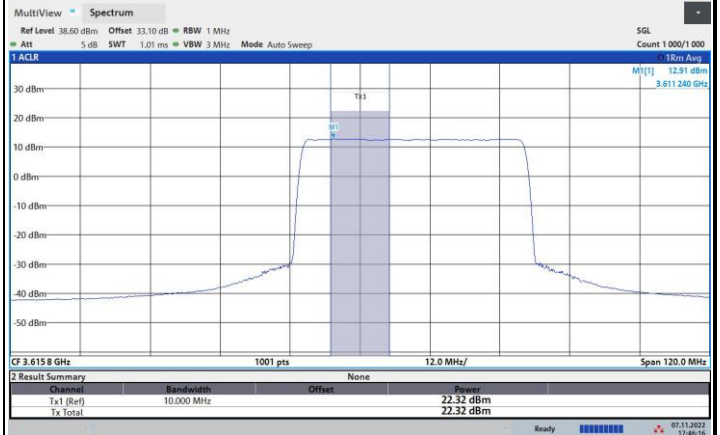
09:03:31 02.11.2022

64QAM



17:13:16 07.11.2022

256QAM

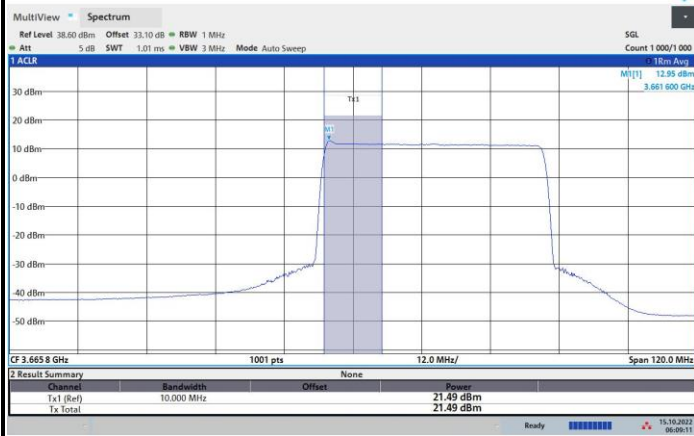


17:46:16 07.11.2022



FR1 n48 / 40MHz / Highest Channel / Conducted (dBm/10MHz)

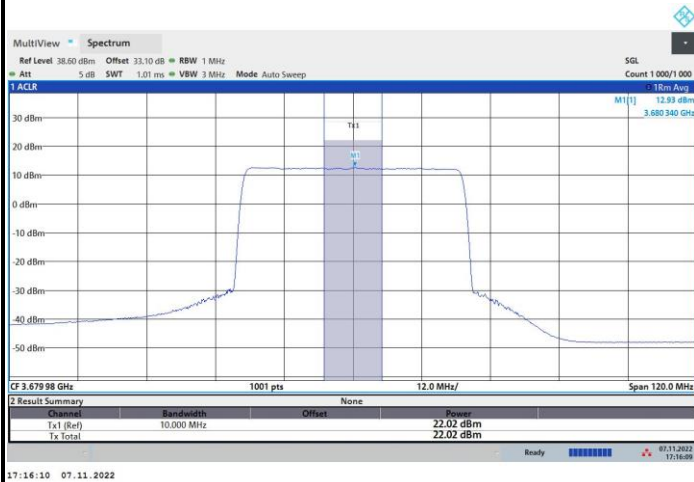
QPSK



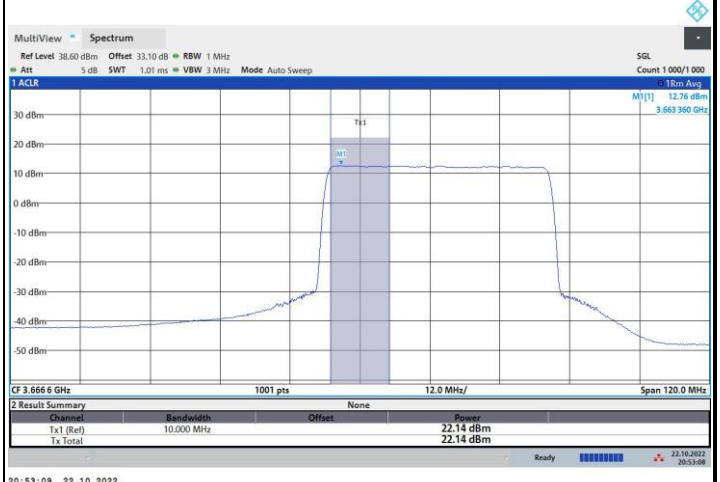
16QAM



64QAM



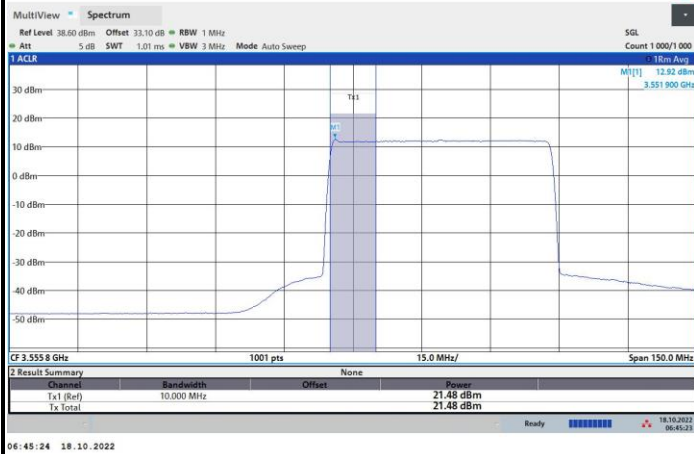
256QAM



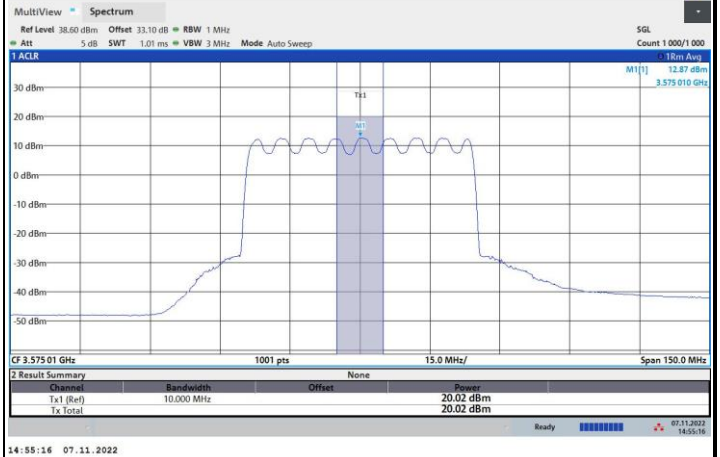


FR1 n48 / 50MHz / Lowest Channel / Conducted (dBm/10MHz)

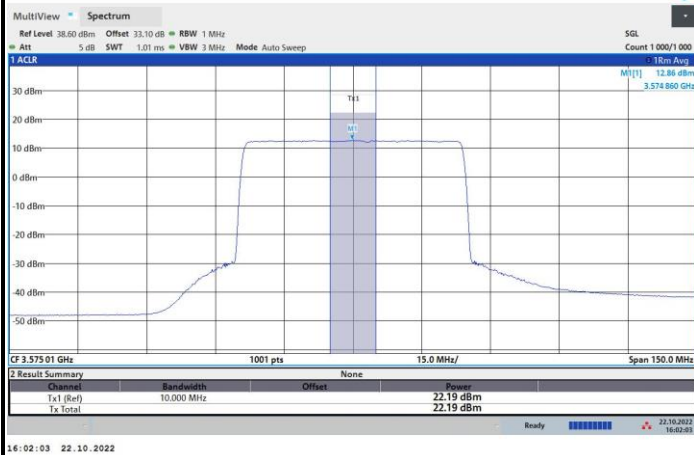
QPSK



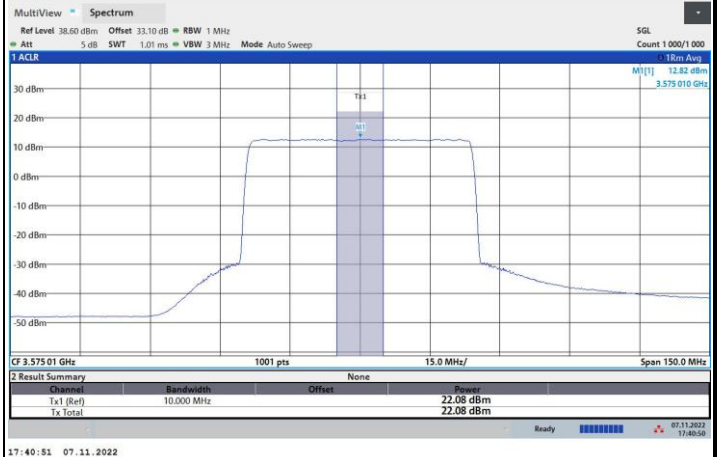
16QAM



64QAM



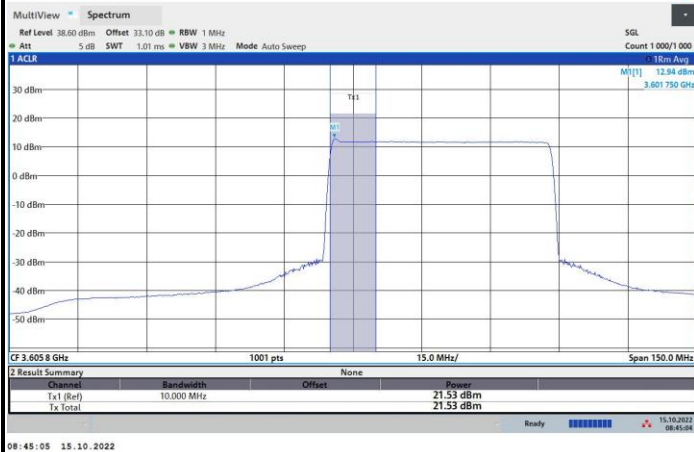
256QAM





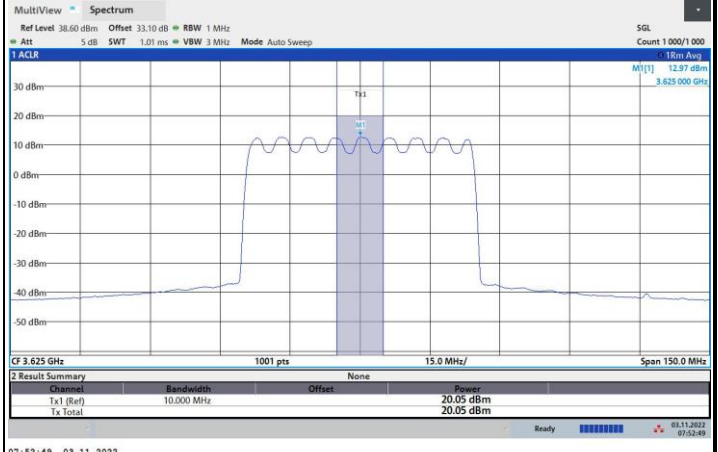
FR1 n48 / 50MHz / Middle Channel / Conducted (dBm/10MHz)

QPSK



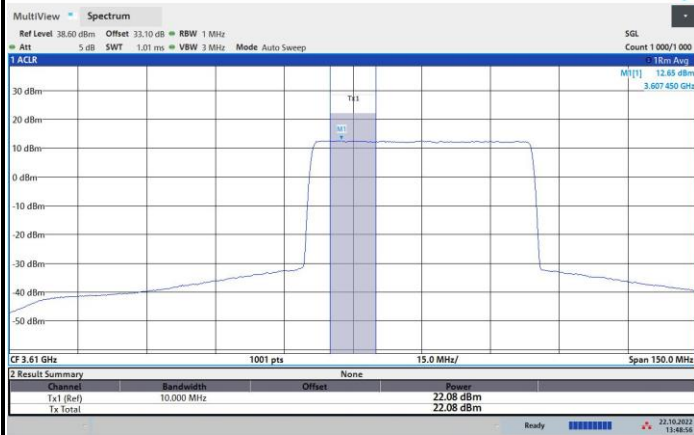
08:45:05 15.10.2022

16QAM



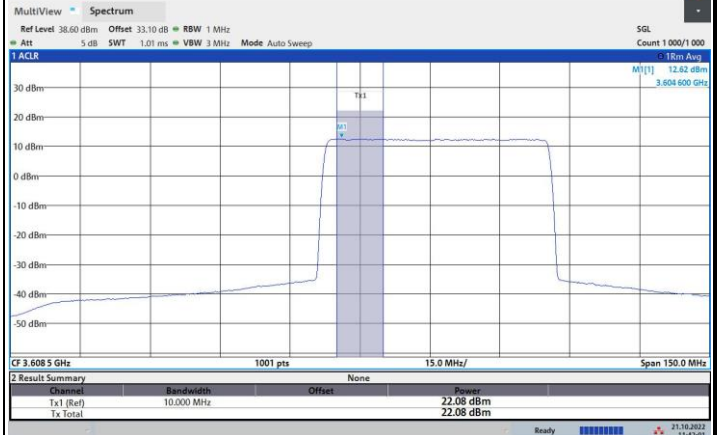
07:52:49 03.11.2022

64QAM



13:48:57 22.10.2022

256QAM

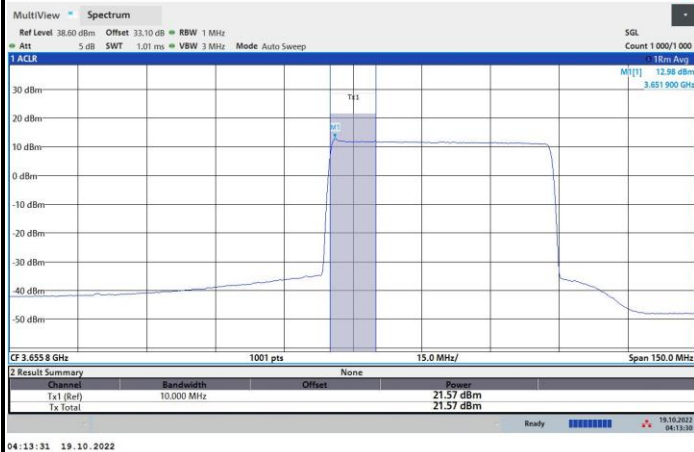


11:42:02 21.10.2022

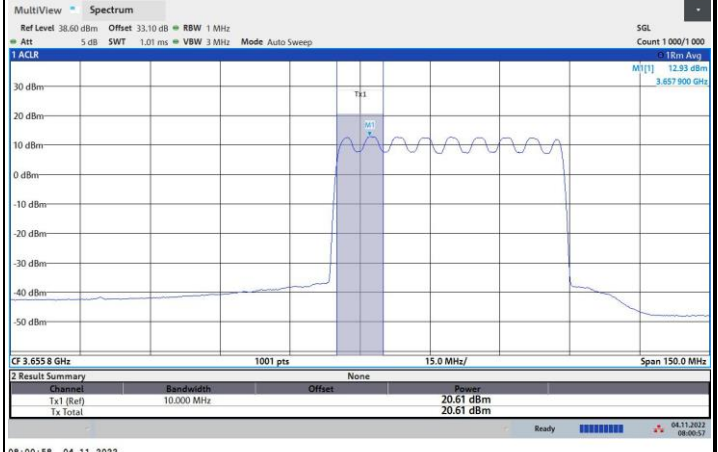


FR1 n48 / 50MHz / Highest Channel / Conducted (dBm/10MHz)

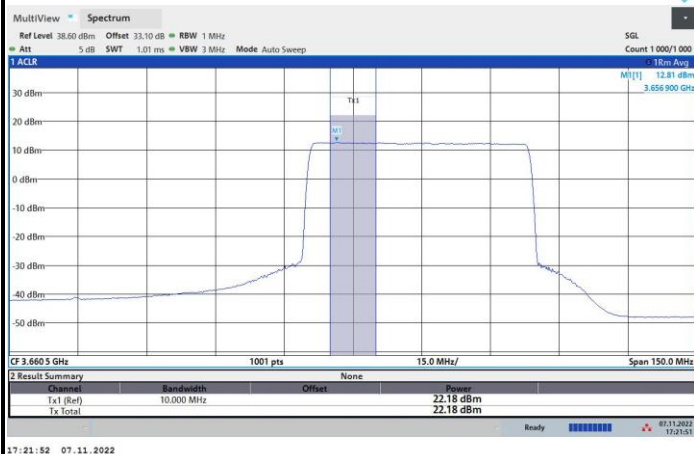
QPSK



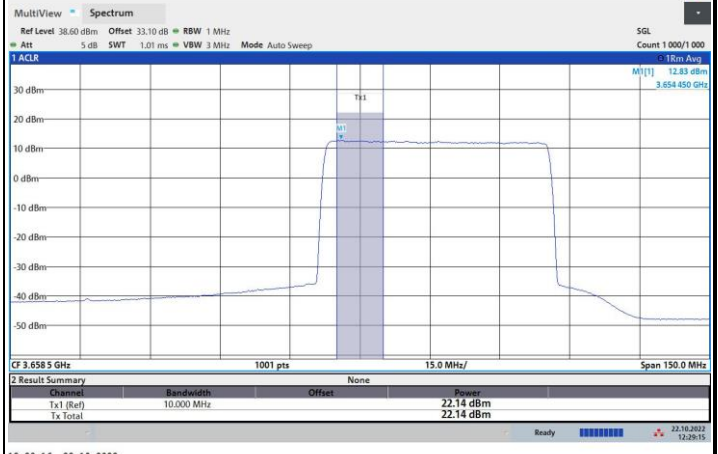
16QAM



64QAM



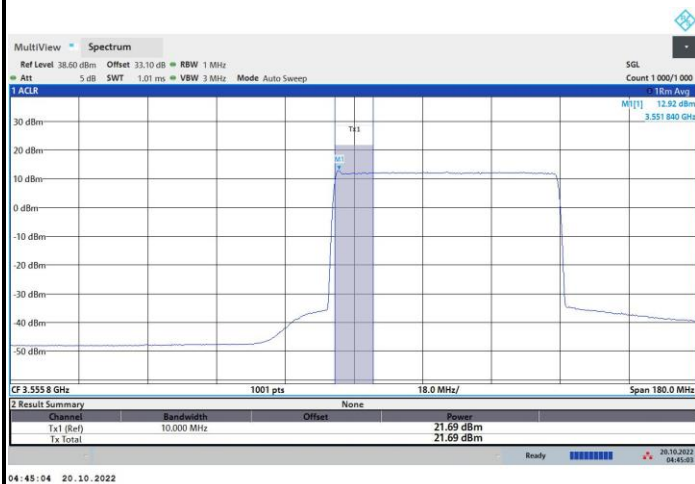
256QAM



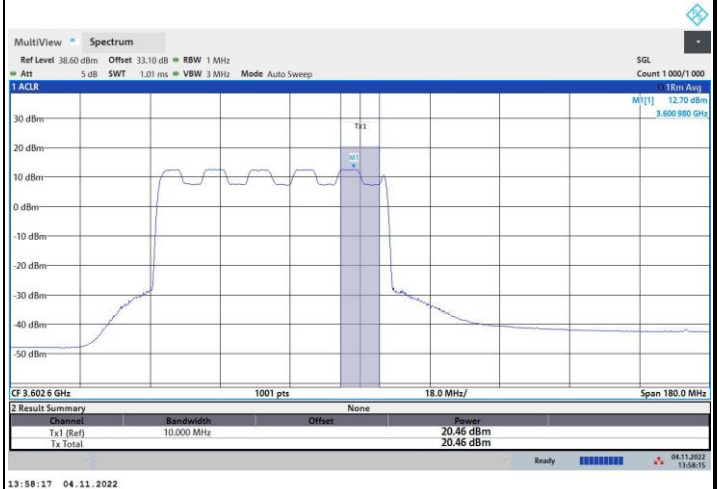


FR1 n48 / 60MHz / Lowest Channel / Conducted (dBm/10MHz)

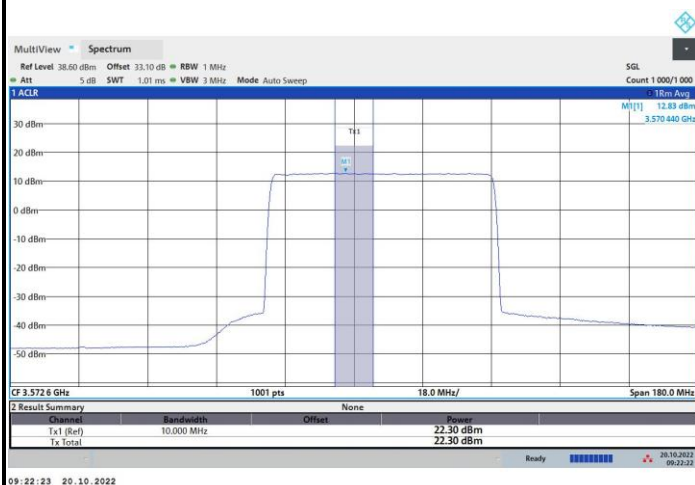
QPSK



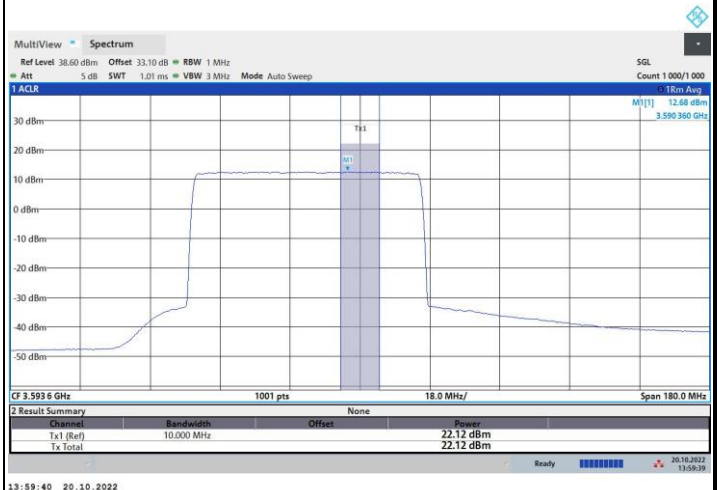
16QAM



64QAM



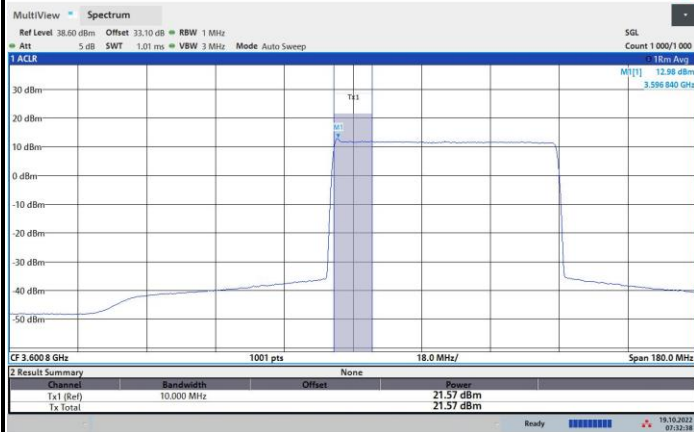
256QAM



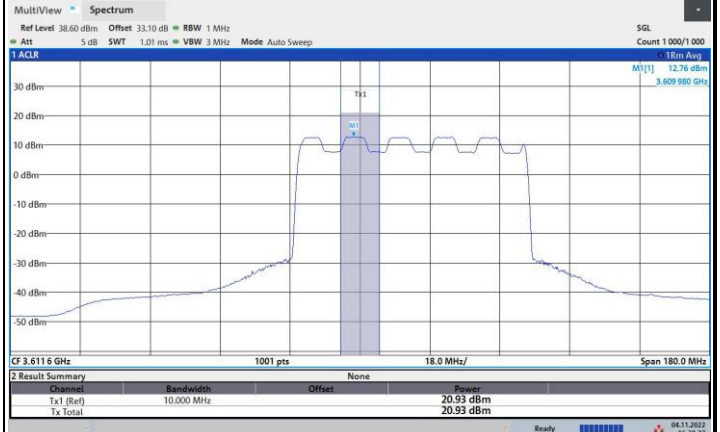


FR1 n48 / 60MHz / Middle Channel / Conducted (dBm/10MHz)

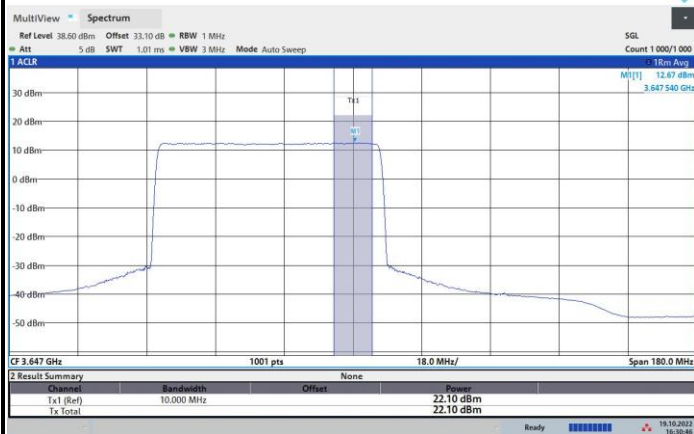
QPSK



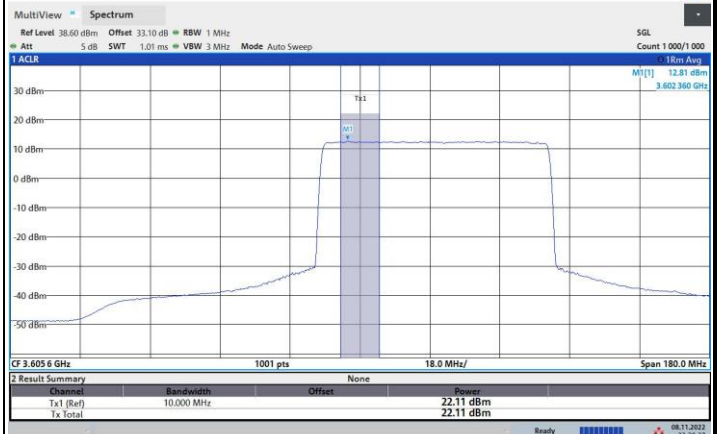
16QAM



64QAM



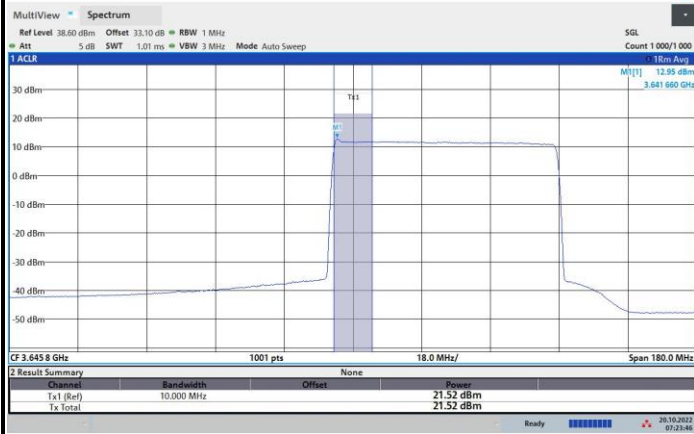
256QAM



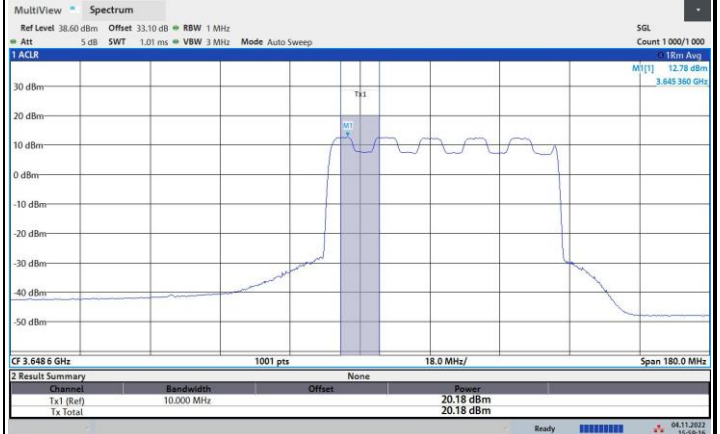


FR1 n48 / 60MHz / Highest Channel / Conducted (dBm/10MHz)

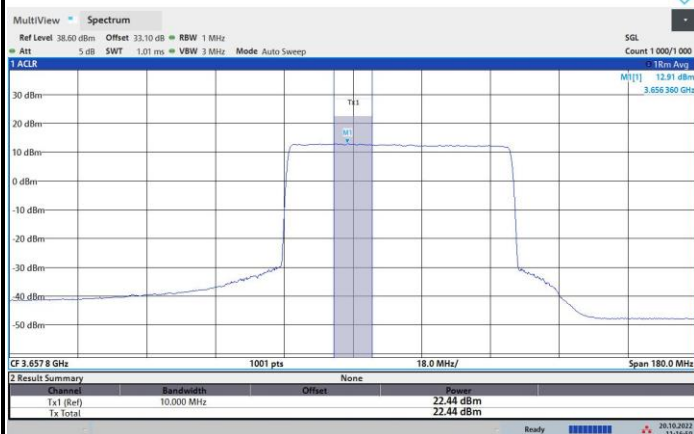
QPSK



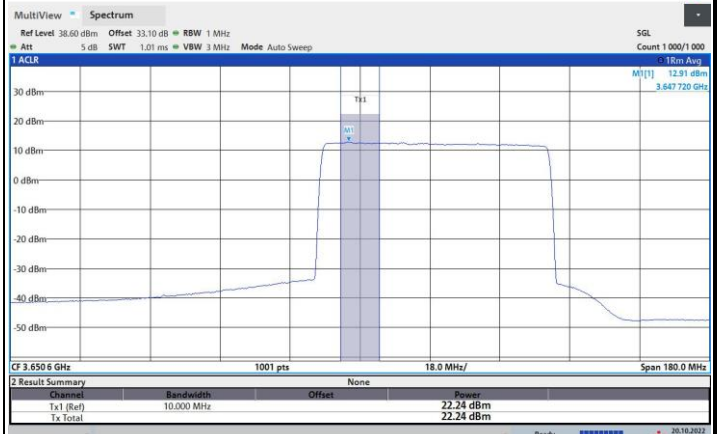
16QAM



64QAM



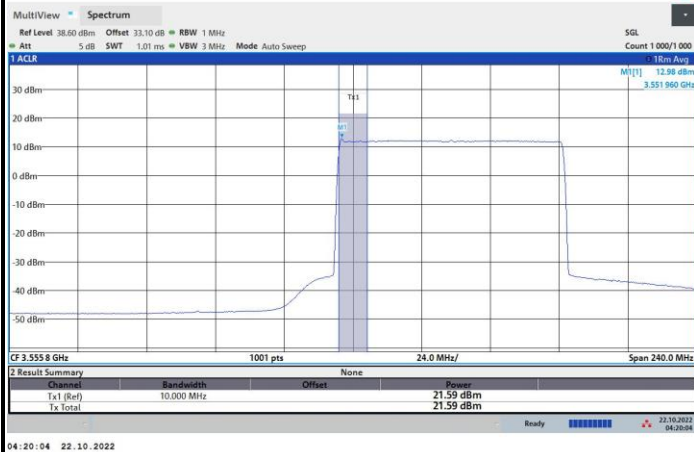
256QAM





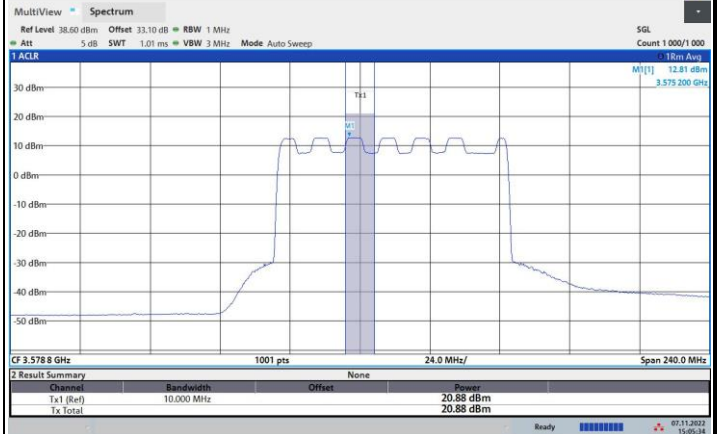
FR1 n48 / 80MHz / Lowest Channel / Conducted (dBm/10MHz)

QPSK



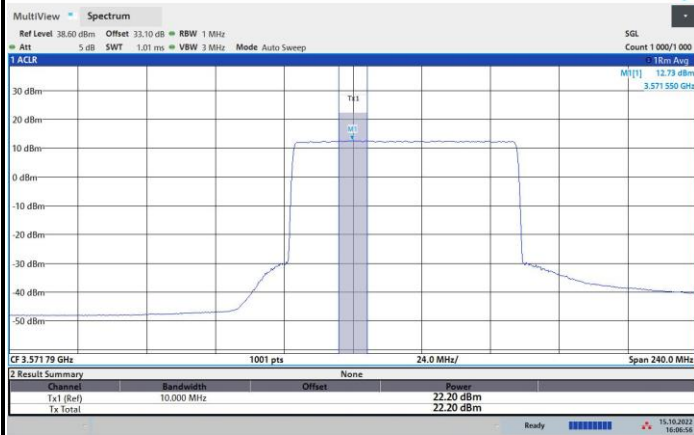
04:20:04 22.10.2022

16QAM



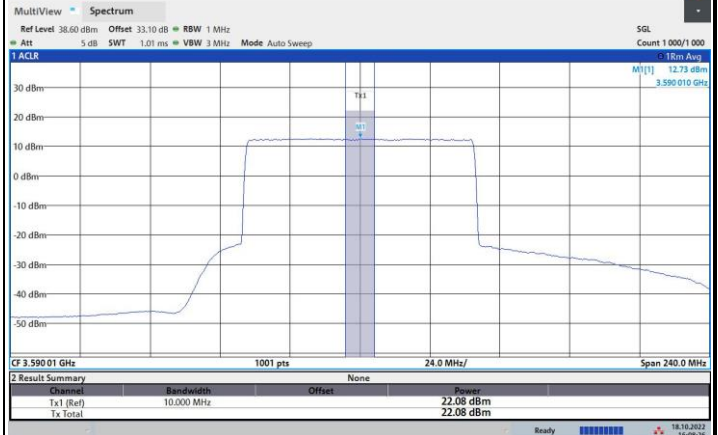
15:05:35 07.11.2022

64QAM



16:06:57 15.10.2022

256QAM

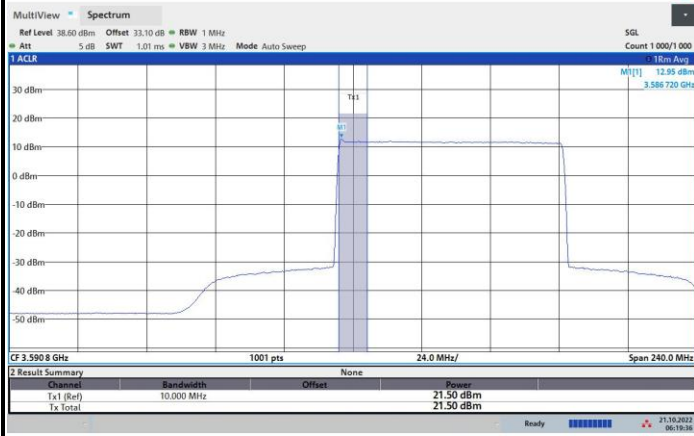


16:08:27 18.10.2022



FR1 n48 / 80MHz / Middle Channel / Conducted (dBm/10MHz)

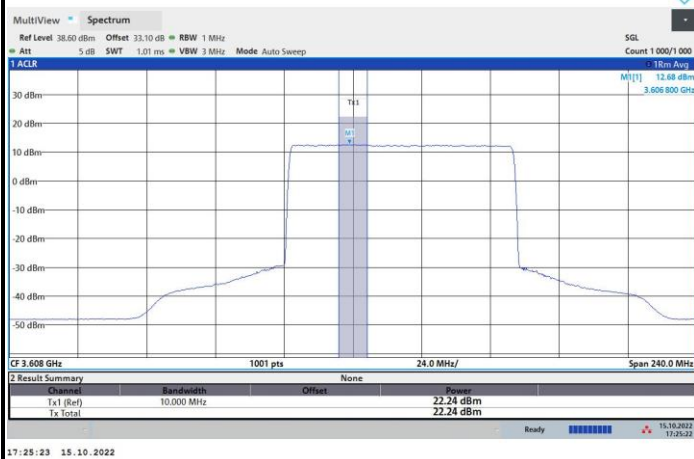
QPSK



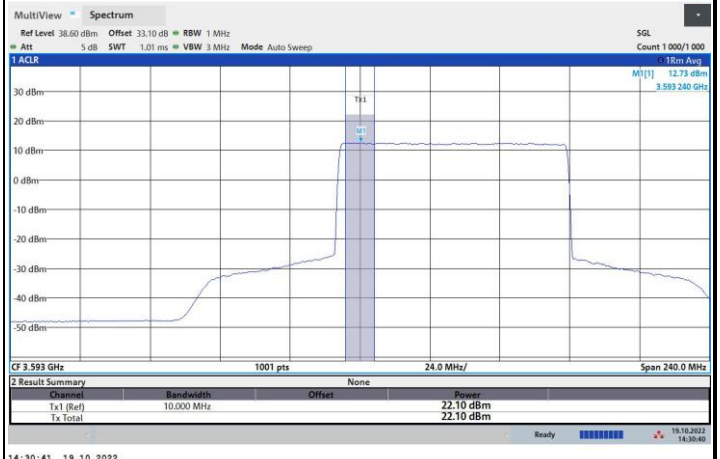
16QAM



64QAM



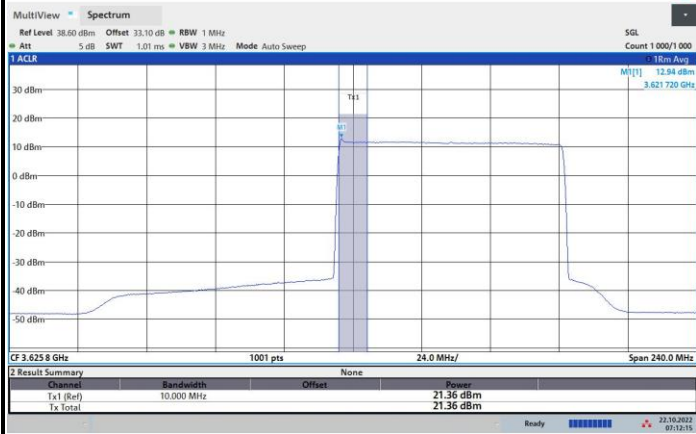
256QAM



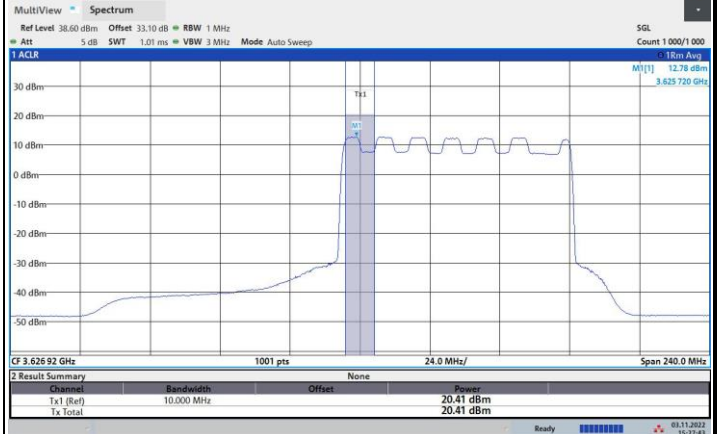


FR1 n48 / 80MHz / Highest Channel / Conducted (dBm/10MHz)

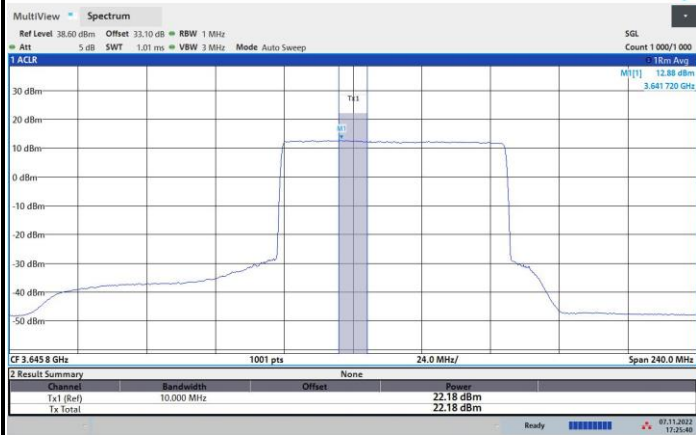
QPSK



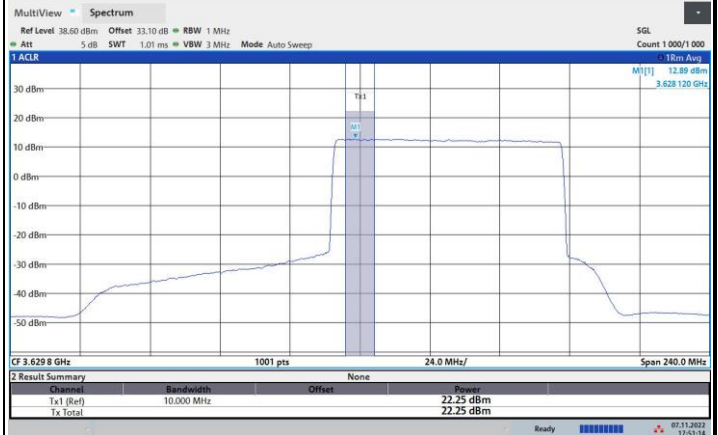
16QAM



64QAM



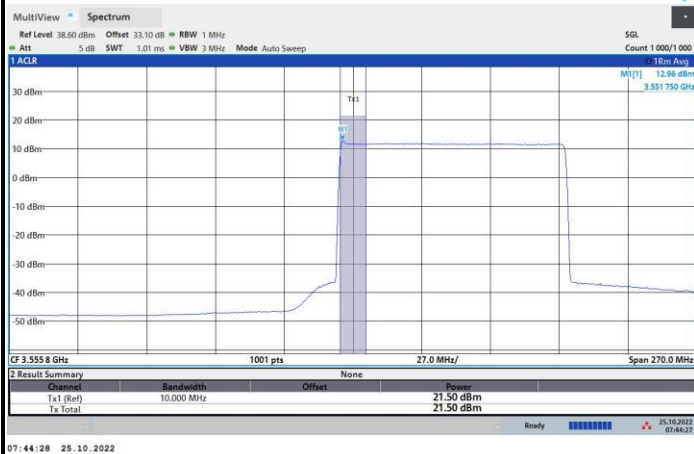
256QAM





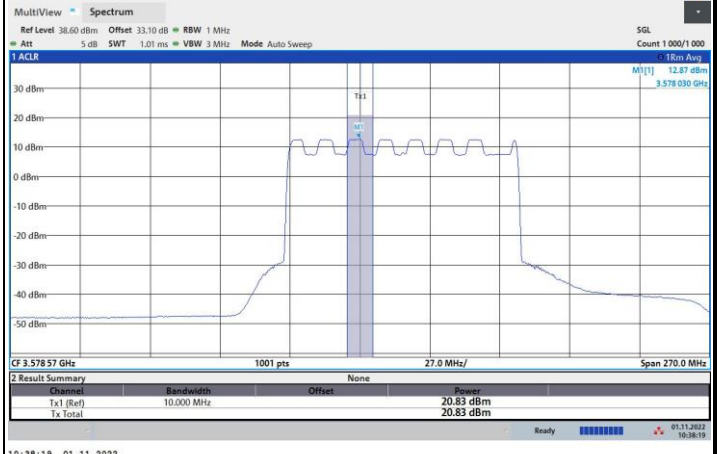
FR1 n48 / 90MHz / Lowest Channel / Conducted (dBm/10MHz)

QPSK



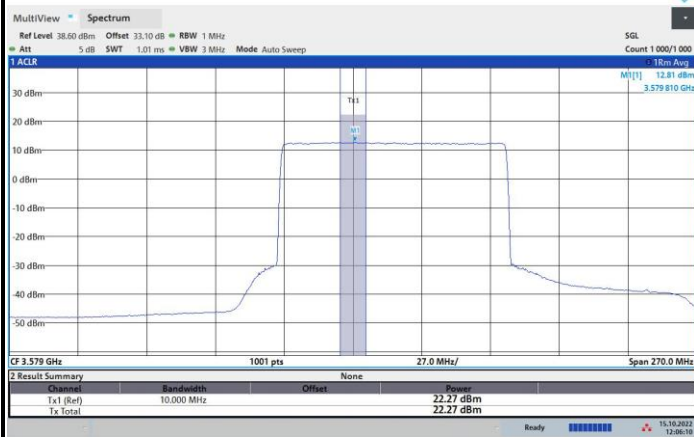
07:44:28 25.10.2022

16QAM



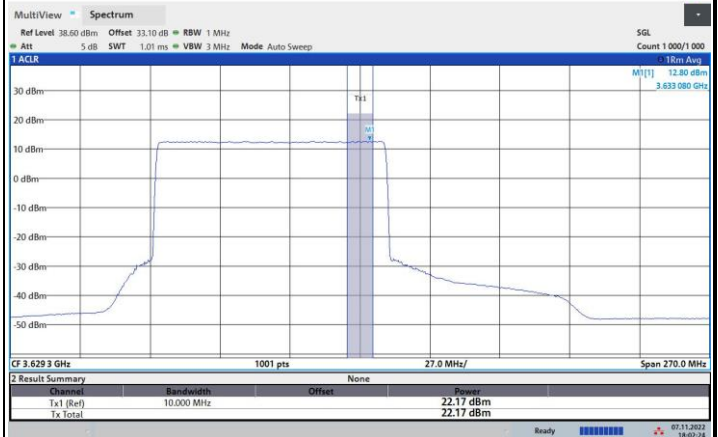
10:38:19 01.11.2022

64QAM



12:06:11 15.10.2022

256QAM

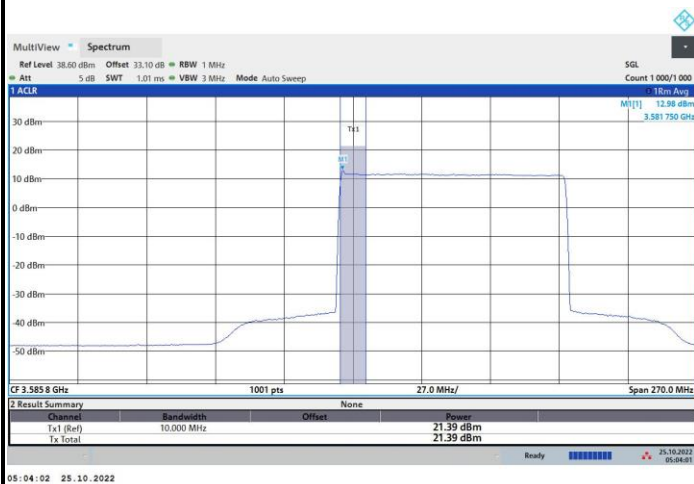


18:02:24 01.11.2022



FR1 n48 / 90MHz / Middle Channel / Conducted (dBm/10MHz)

QPSK



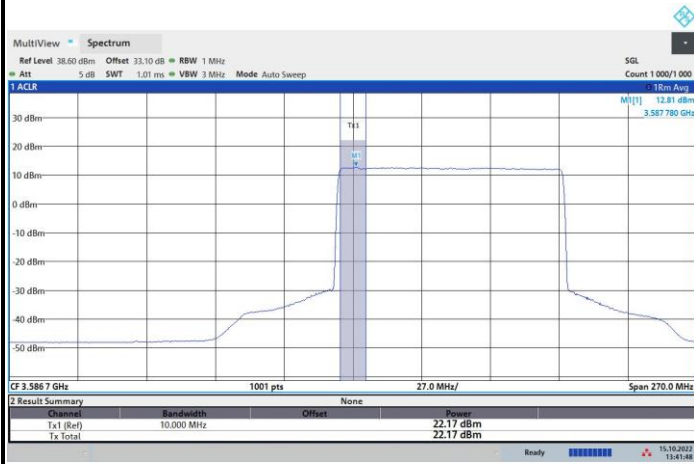
05:04:02 25.10.2022

16QAM



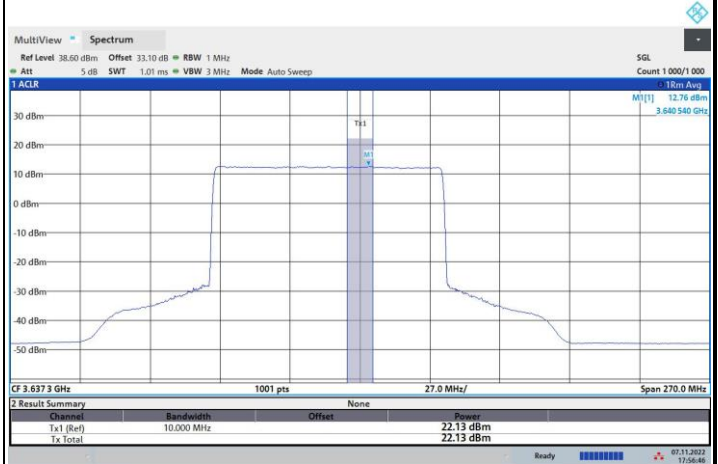
14:27:56 02.11.2022

64QAM



13:41:49 15.10.2022

256QAM

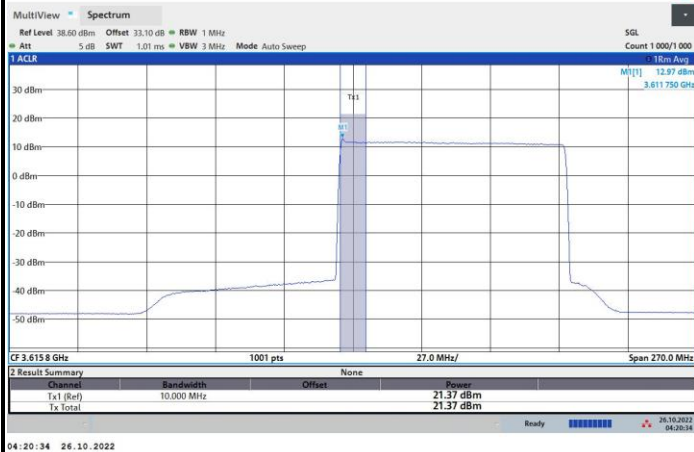


17:56:46 07.11.2022

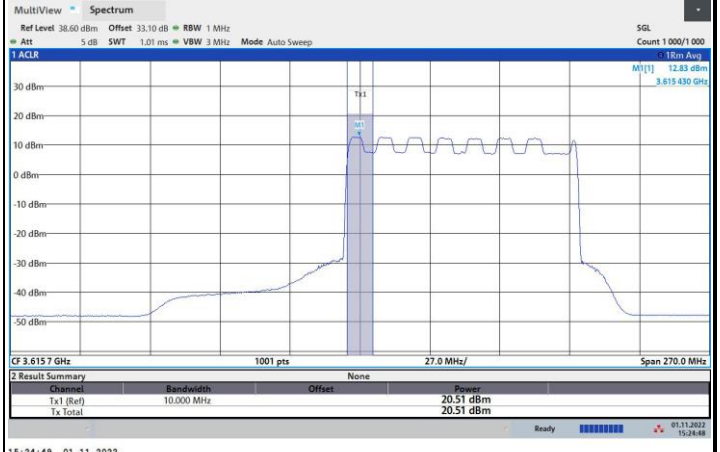


FR1 n48 / 90MHz / Highest Channel / Conducted (dBm/10MHz)

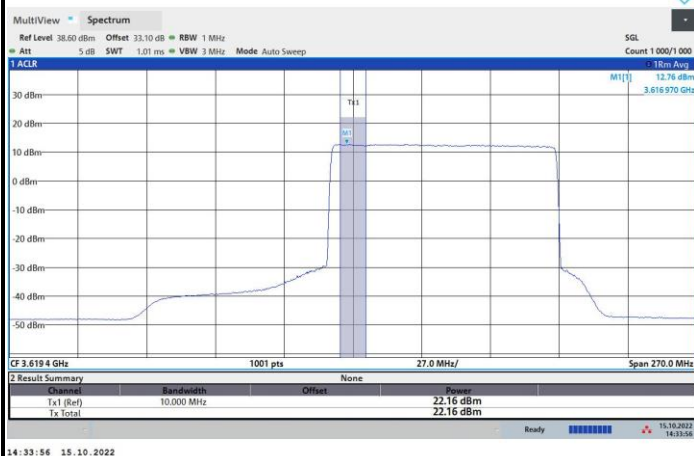
QPSK



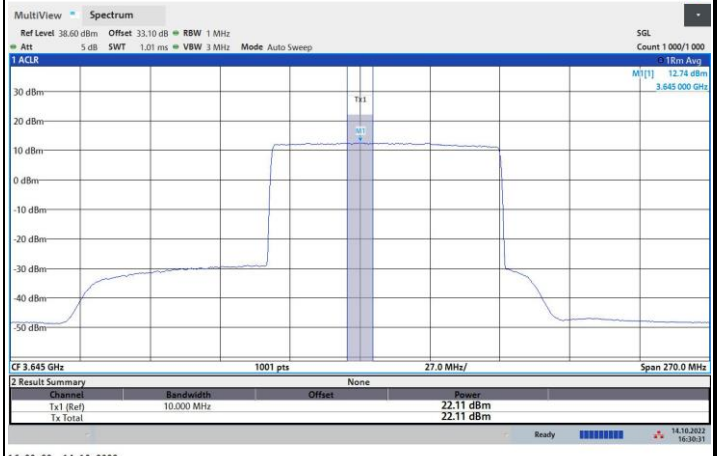
16QAM



64QAM



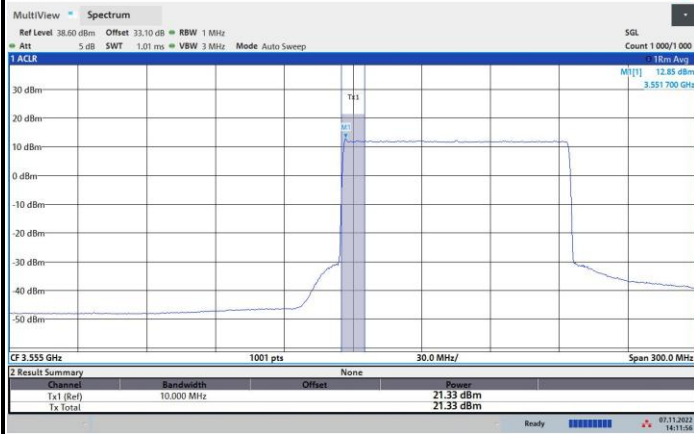
256QAM





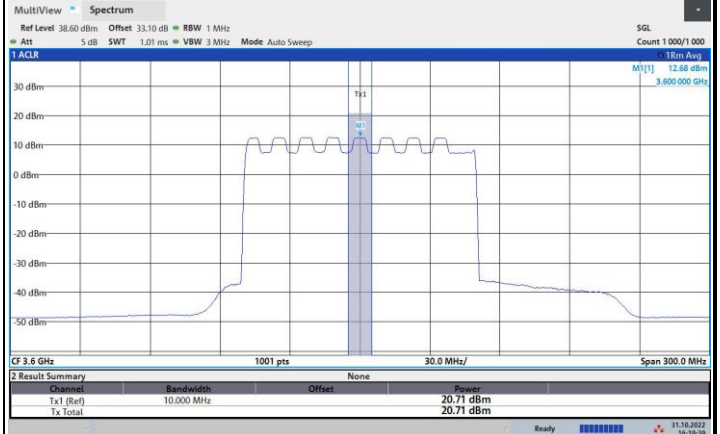
FR1 n48 / 100MHz / Lowest Channel / Conducted (dBm/10MHz)

QPSK



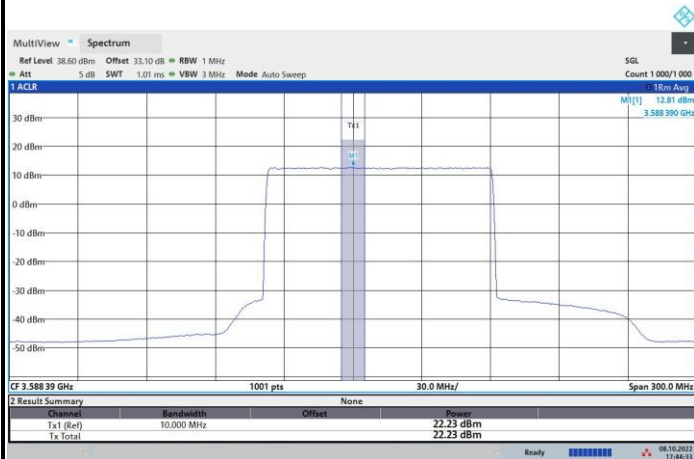
14:11:56 07.11.2022

16QAM



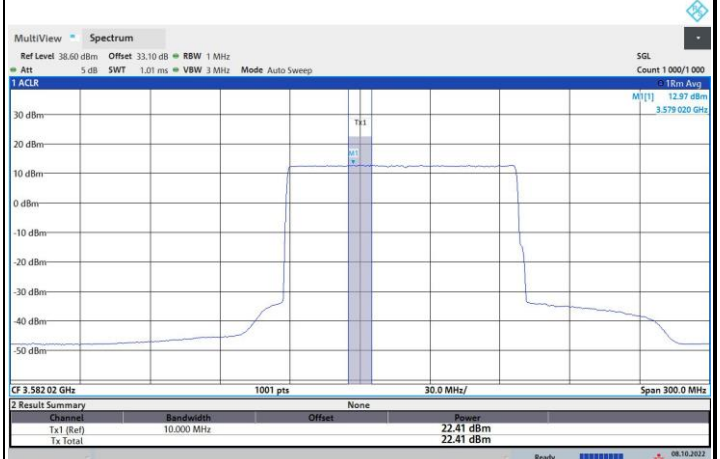
16:19:40 31.10.2022

64QAM



17:44:33 08.10.2022

256QAM

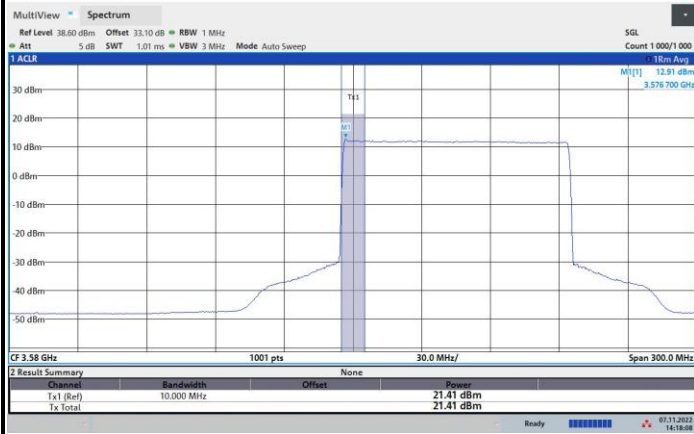


17:17:19 08.10.2022



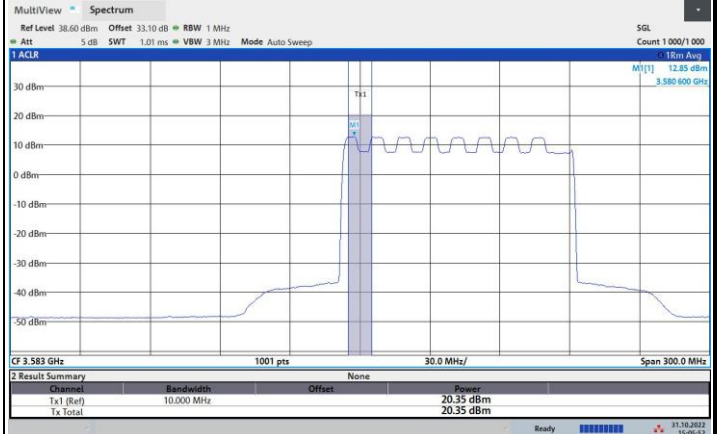
FR1 n48 / 100MHz / Middle Channel / Conducted (dBm/10MHz)

QPSK



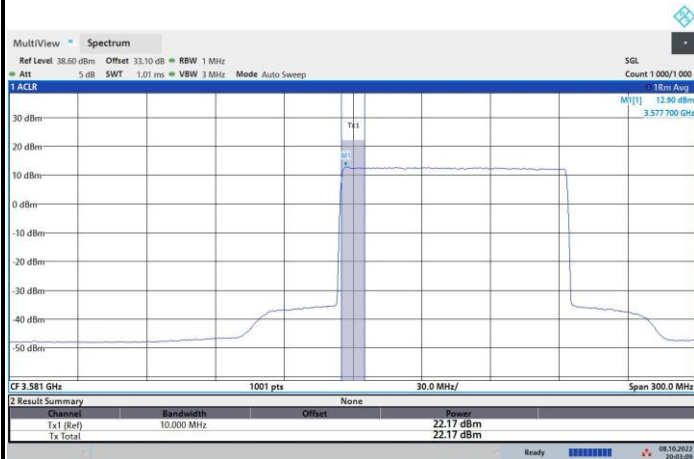
14:18:08 07.11.2022

16QAM



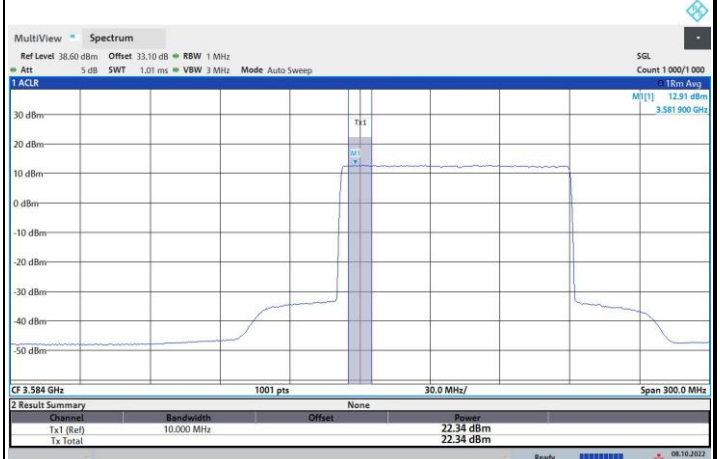
15:05:53 31.10.2022

64QAM



20:03:09 08.10.2022

256QAM



14:42:16 08.10.2022



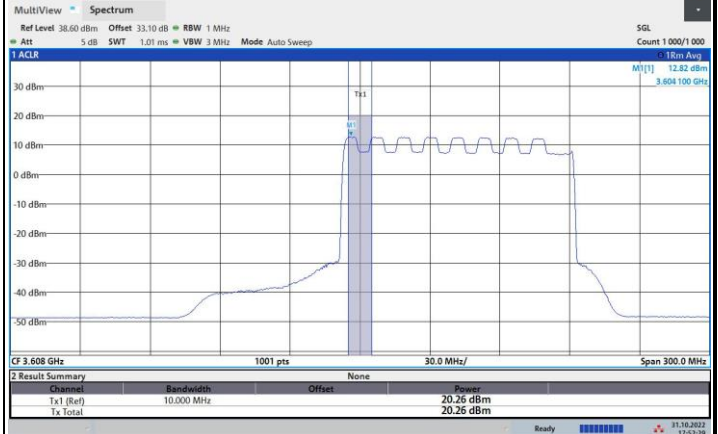
FR1 n48 / 100MHz / Highest Channel / Conducted (dBm/10MHz)

QPSK



14:24:31 07.11.2022

16QAM



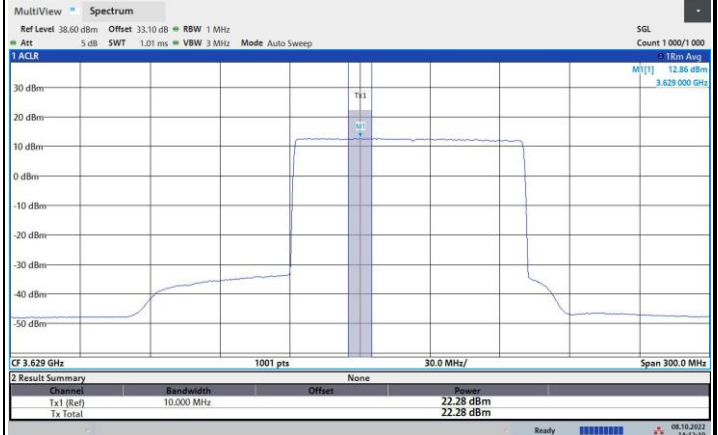
17:52:30 31.10.2022

64QAM



21:29:35 08.10.2022

256QAM



14:12:20 08.10.2022

Power Spectral Density

Mode	FR1 n48 : Conducted PSD (dBm/MHz) <SISO> Lowest Channel							
BW	10MHz		20MHz		40MHz		50MHz	
Mod.	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM
Lowest CH	12.92	12.96	12.94	12.97	12.98	12.95	12.92	12.92
Mod.	64QAM	256QAM	64QAM	256QAM	64QAM	256QAM	64QAM	256QAM
Lowest CH	12.95	12.96	12.94	12.98	12.92	12.89	12.90	12.87
BW	60MHz		80MHz		90MHz		100MHz	
Mod.	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM
Lowest CH	12.96	12.82	12.95	12.83	12.94	12.83	12.93	12.82
Mod.	64QAM	256QAM	64QAM	256QAM	64QAM	256QAM	64QAM	256QAM
Lowest CH	12.82	12.85	12.91	12.90	12.87	12.90	12.95	12.94

Mode	FR1 n48 : EIRP PSD (dBm/MHz) <MIMO 4TX> Lowest Channel							
BW	10MHz		20MHz		40MHz		50MHz	
Mod.	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM
Lowest CH	36.94	36.98	36.96	36.99	37.00	36.97	36.94	36.94
Mod.	64QAM	256QAM	64QAM	256QAM	64QAM	256QAM	64QAM	256QAM
Lowest CH	36.97	36.98	36.96	37.00	36.94	36.91	36.92	36.89
BW	60MHz		80MHz		90MHz		100MHz	
Mod.	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM
Lowest CH	36.98	36.84	36.97	36.85	36.96	36.85	36.95	36.84
Mod.	64QAM	256QAM	64QAM	256QAM	64QAM	256QAM	64QAM	256QAM
Lowest CH	36.84	36.87	36.93	36.92	36.89	36.92	36.97	36.96
Limit	37dBm/MHz							
Result	PASS							

Note

1. The measured conducted PSD result has included duty cycle offset factor.
2. The EIRP PSD = conducted PSD result + 6.02dB (4TX) + 18dBi MIMO antenna gain.

Mode	FR1 n48 : Conducted PSD (dBm/MHz) <SISO> Middle Channel							
BW	10MHz		20MHz		40MHz		50MHz	
Mod.	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM
Middle CH	12.95	12.93	12.97	12.94	12.98	12.92	12.96	12.94
Mod.	64QAM	256QAM	64QAM	256QAM	64QAM	256QAM	64QAM	256QAM
Middle CH	12.97	12.97	12.92	12.93	12.97	12.96	12.90	12.85
BW	60MHz		80MHz		90MHz		100MHz	
Mod.	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM
Middle CH	12.95	12.86	12.93	12.87	12.96	12.89	12.94	12.86
Mod.	64QAM	256QAM	64QAM	256QAM	64QAM	256QAM	64QAM	256QAM
Middle CH	12.96	12.94	12.94	12.84	12.90	12.88	12.86	12.95

Mode	FR1 n48 : EIRP PSD (dBm/MHz) <MIMO 4TX> Middle Channel							
BW	10MHz		20MHz		40MHz		50MHz	
Mod.	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM
Middle CH	36.97	36.95	36.99	36.96	37.00	36.94	36.98	36.96
Mod.	64QAM	256QAM	64QAM	256QAM	64QAM	256QAM	64QAM	256QAM
Middle CH	36.99	36.99	36.94	36.95	36.99	36.98	36.92	36.87
BW	60MHz		80MHz		90MHz		100MHz	
Mod.	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM
Middle CH	36.97	36.88	36.95	36.89	36.98	36.91	36.96	36.88
Mod.	64QAM	256QAM	64QAM	256QAM	64QAM	256QAM	64QAM	256QAM
Middle CH	36.98	36.96	36.96	36.86	36.92	36.90	36.88	36.97
Limit	37dBm/MHz							
Result	PASS							

Note

1. The measured conducted PSD result has included duty cycle offset factor.
2. The EIRP PSD = conducted PSD result + 6.02dB (4TX) + 18dBi MIMO antenna gain.

Mode	FR1 n48 : Conducted PSD (dBm/MHz) <SISO> Highest Channel							
BW	10MHz		20MHz		40MHz		50MHz	
Mod.	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM
Highest CH	12.97	12.93	12.94	12.95	12.93	12.95	12.98	12.95
Mod.	64QAM	256QAM	64QAM	256QAM	64QAM	256QAM	64QAM	256QAM
Highest CH	12.95	12.96	12.98	12.95	12.94	12.97	12.93	12.88
BW	60MHz		80MHz		90MHz		100MHz	
Mod.	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM
Highest CH	12.96	12.86	12.97	12.92	12.93	12.92	12.95	12.94
Mod.	64QAM	256QAM	64QAM	256QAM	64QAM	256QAM	64QAM	256QAM
Highest CH	12.88	12.89	12.84	12.85	12.92	12.87	12.89	12.88

Mode	FR1 n48 : EIRP PSD (dBm/MHz) <MIMO 4TX> Highest Channel							
BW	10MHz		20MHz		40MHz		50MHz	
Mod.	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM
Highest CH	36.99	36.95	36.96	36.97	36.95	36.97	37.00	36.97
Mod.	64QAM	256QAM	64QAM	256QAM	64QAM	256QAM	64QAM	256QAM
Highest CH	36.97	36.98	37.00	36.97	36.96	36.99	36.95	36.90
BW	60MHz		80MHz		90MHz		100MHz	
Mod.	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM
Highest CH	36.98	36.88	36.99	36.94	36.95	36.94	36.97	36.96
Mod.	64QAM	256QAM	64QAM	256QAM	64QAM	256QAM	64QAM	256QAM
Highest CH	36.90	36.91	36.86	36.87	36.94	36.89	36.91	36.90
Limit	37dBm/MHz							
Result	PASS							

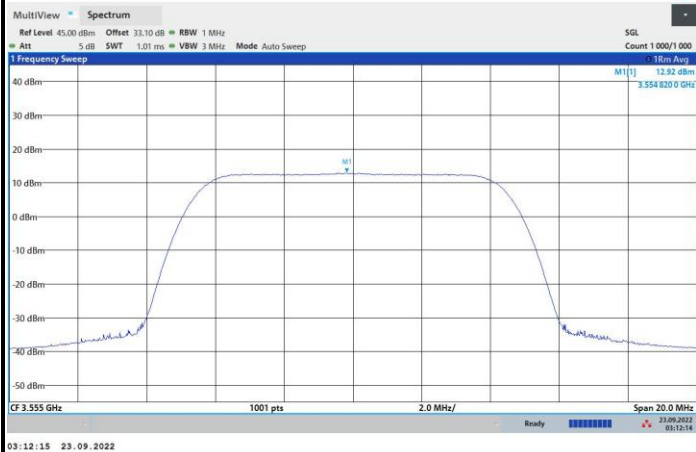
Note

1. The measured conducted PSD result has included duty cycle offset factor.
2. The EIRP PSD = conducted PSD result + 6.02dB (4TX) + 18dBi MIMO antenna gain.



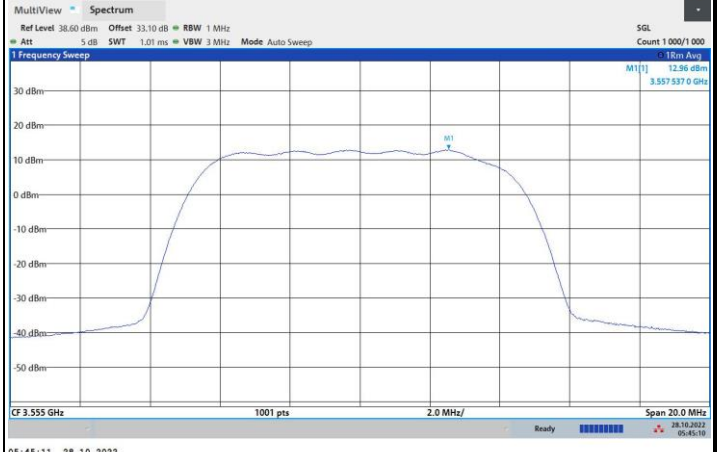
FR1 n48 / 10MHz / Lowest Channel / PSD

QPSK



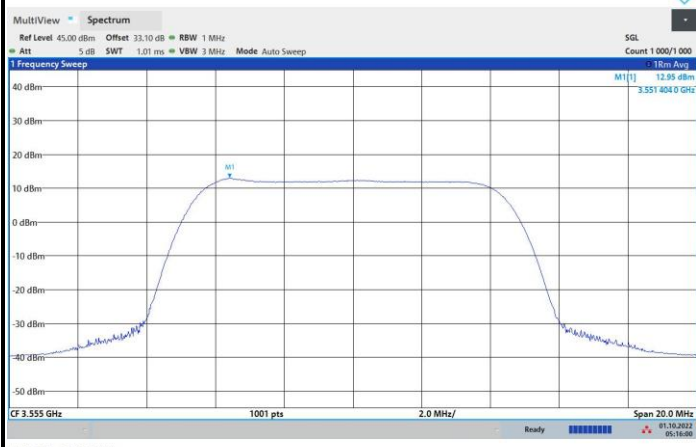
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16QAM



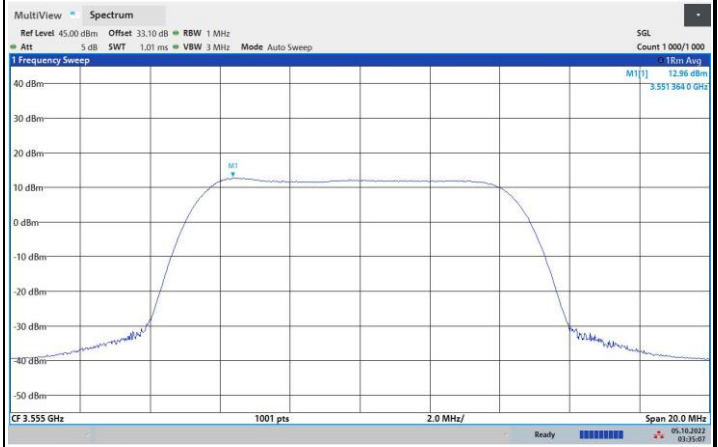
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64QAM



05:16:01 01.10.2022

256QAM

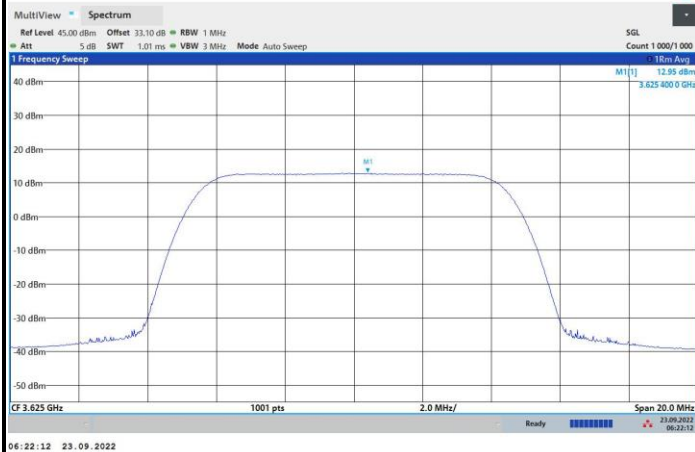


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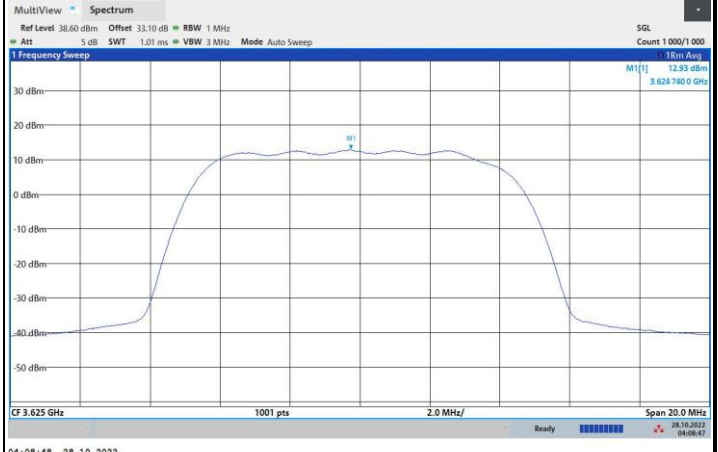


FR1 n48 / 10MHz / Middle Channel / PSD

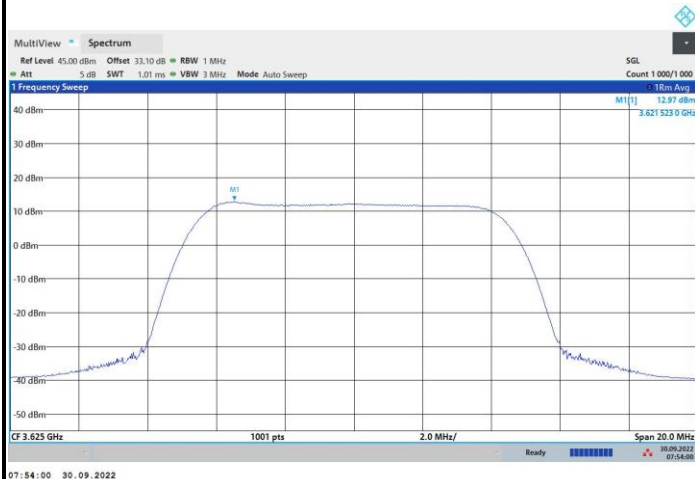
QPSK



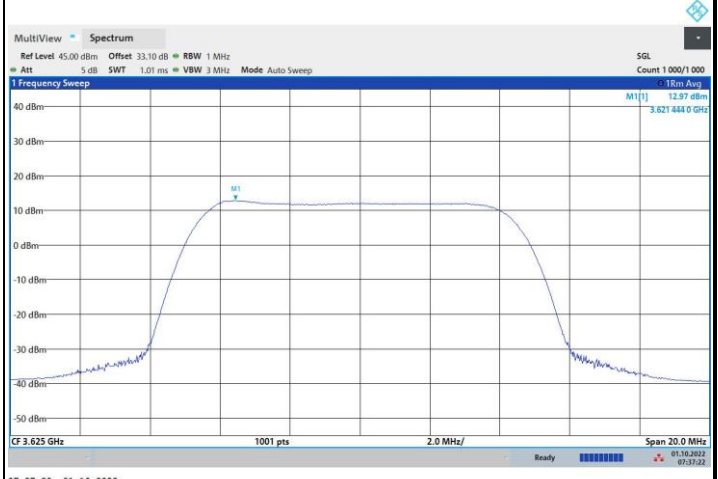
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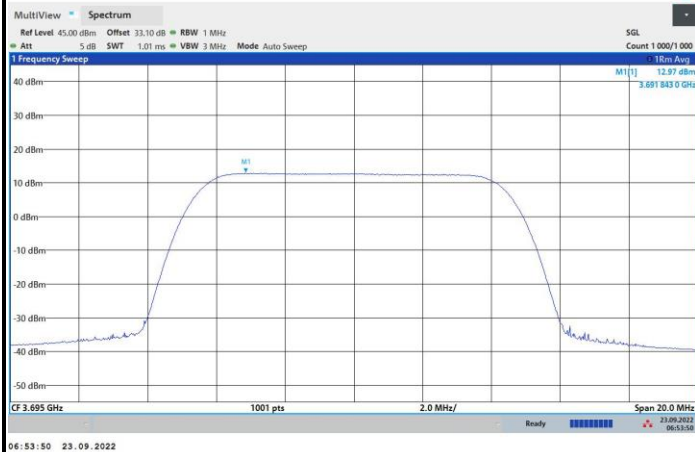
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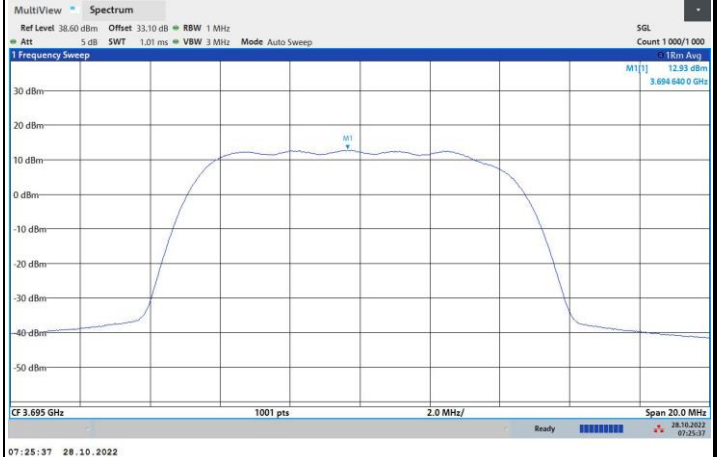


FR1 n48 / 10MHz / Highest Channel / PSD

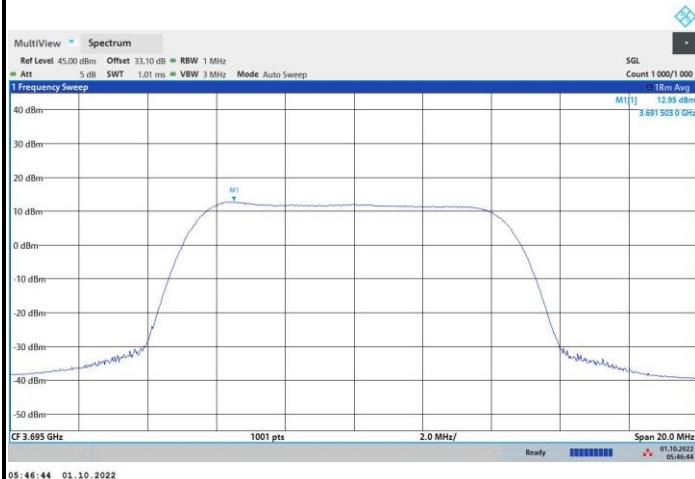
QPSK



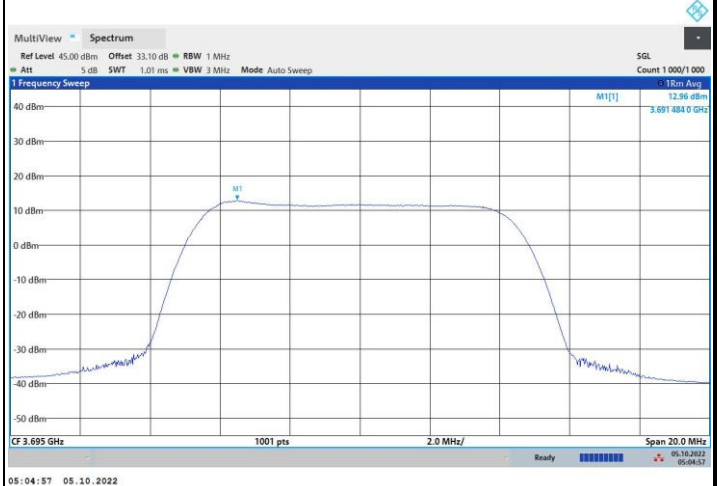
16QAM



64QAM



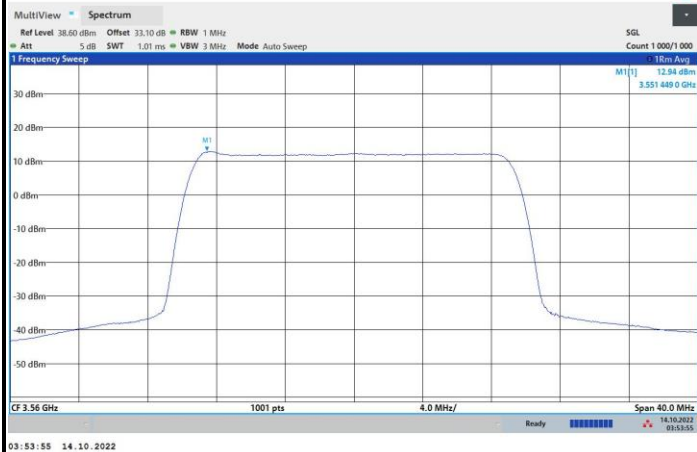
256QAM





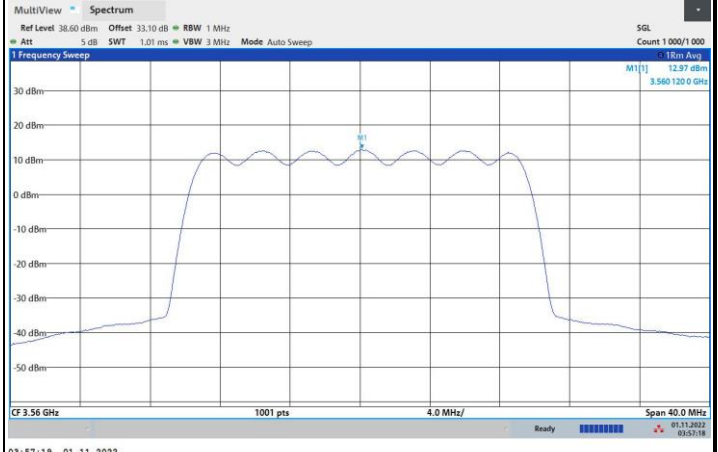
FR1 n48 / 20MHz / Lowest Channel / PSD

QPSK



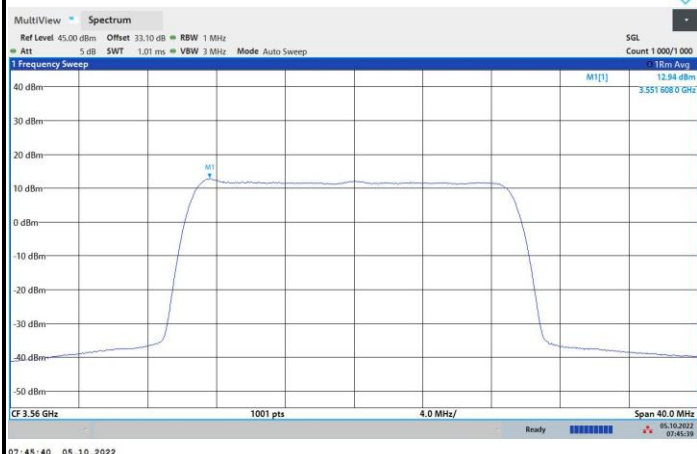
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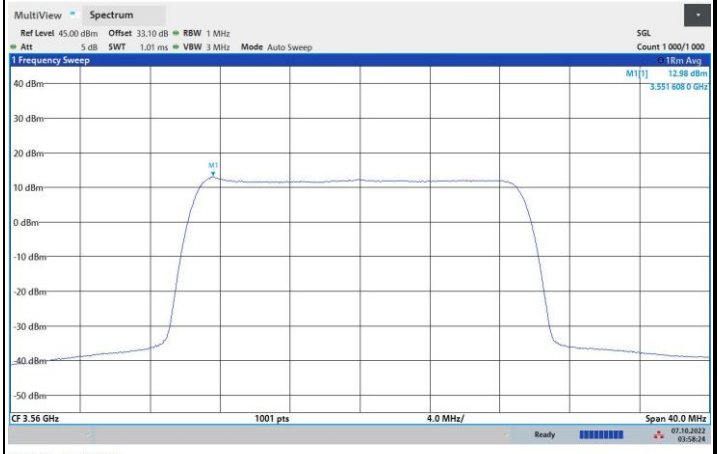
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07:45:40 05.10.2022

256QAM

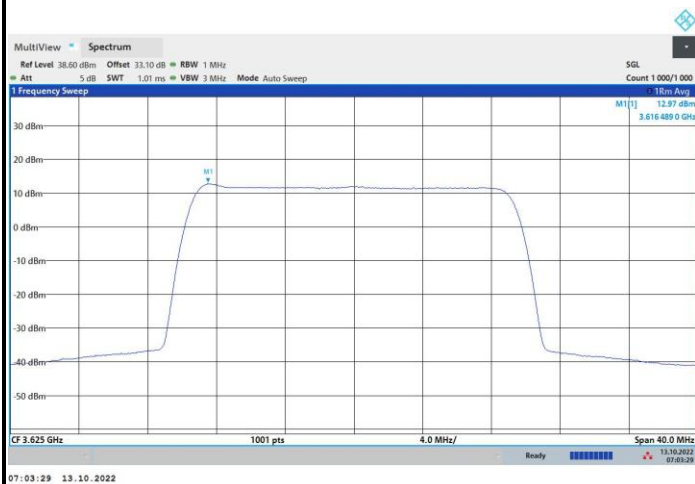


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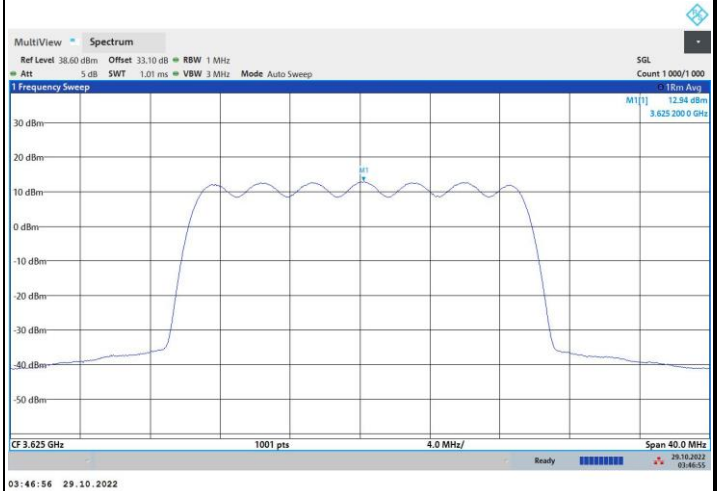


FR1 n48 / 20MHz / Middle Channel / PSD

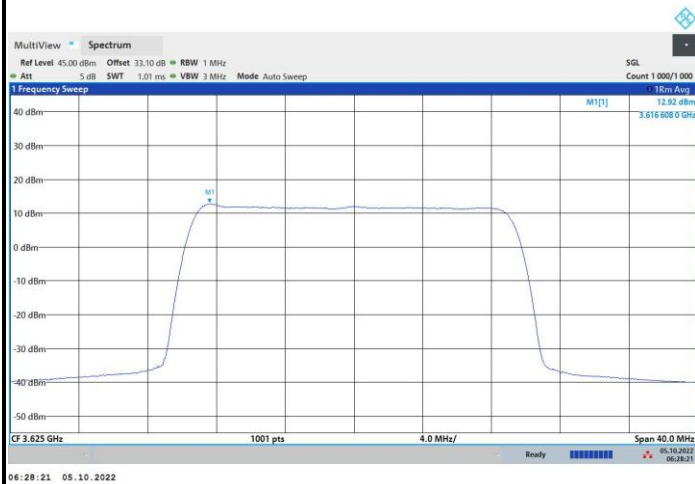
QPSK



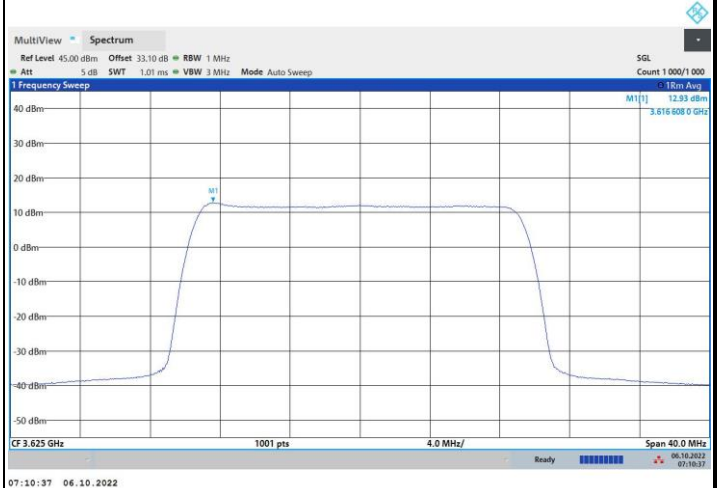
16QAM



64QAM



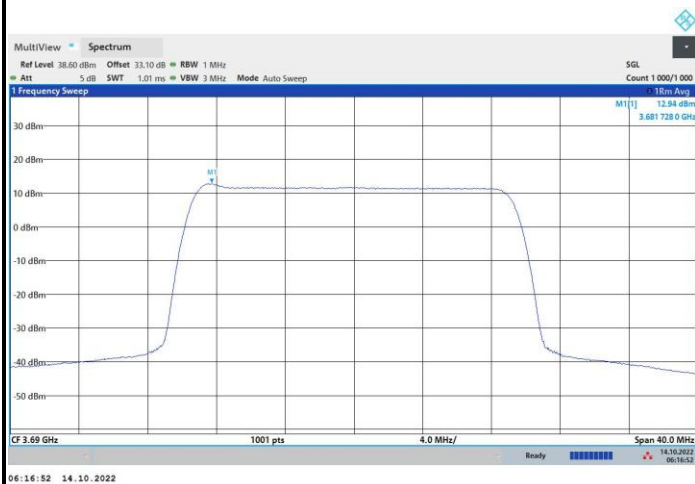
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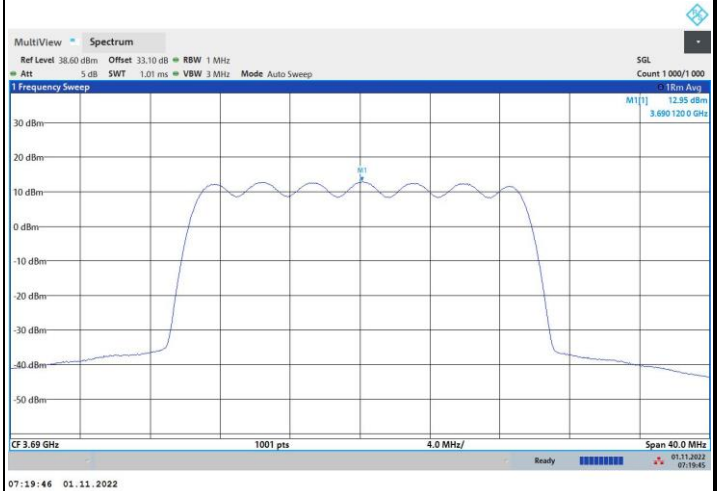


FR1 n48 / 20MHz / Highest Channel / PSD

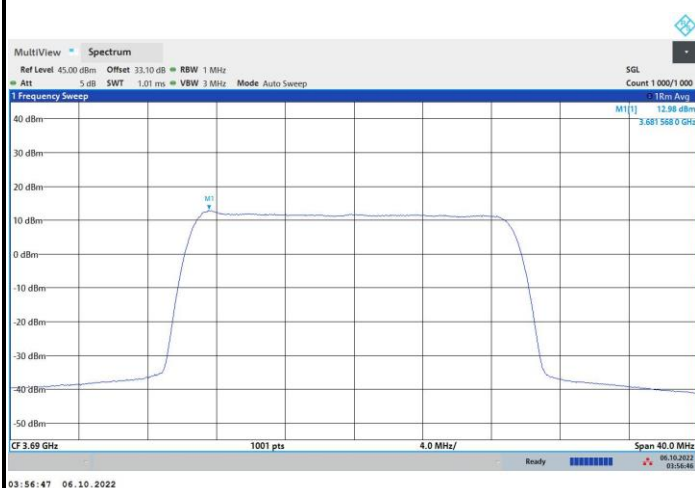
QPSK



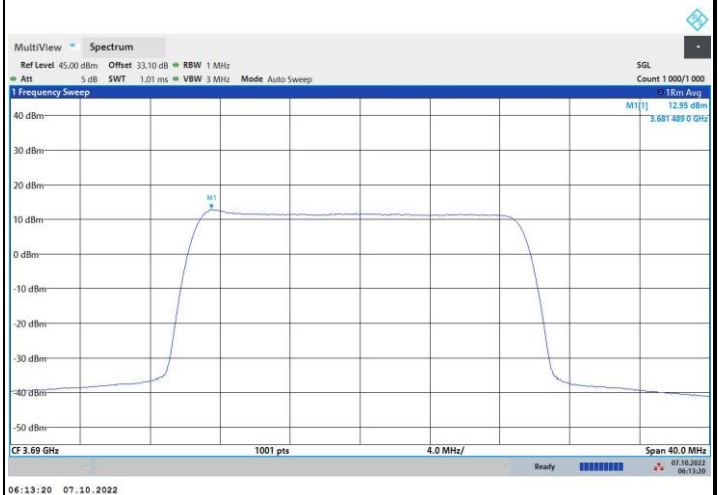
16QAM



64QAM



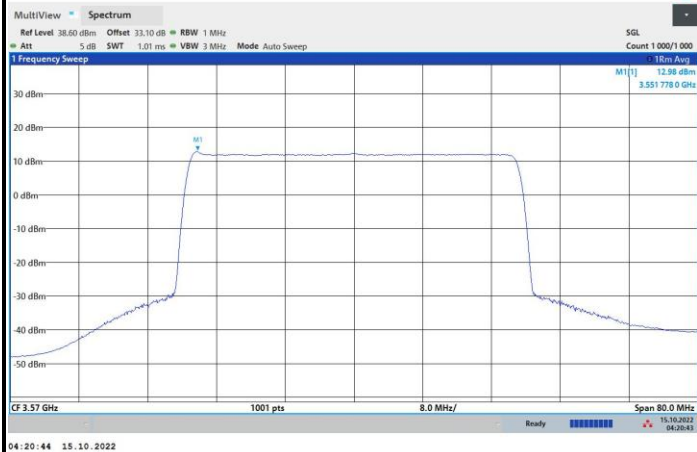
256QAM



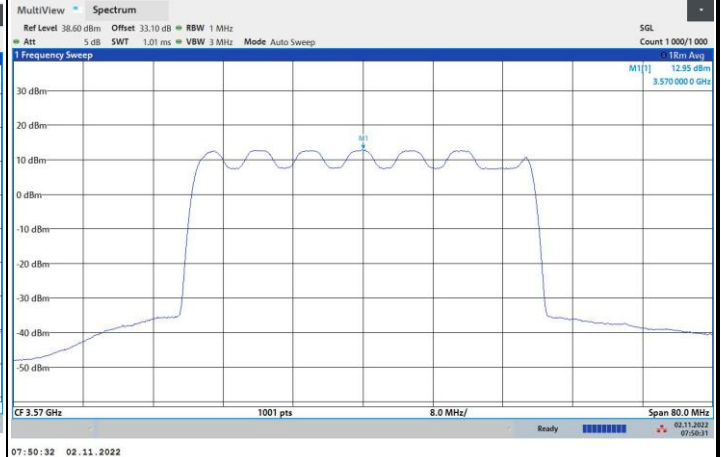


FR1 n48 / 40MHz / Lowest Channel / PSD

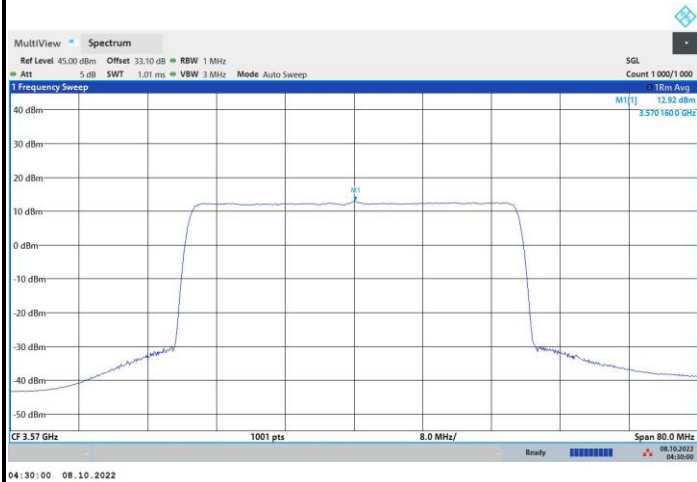
QPSK



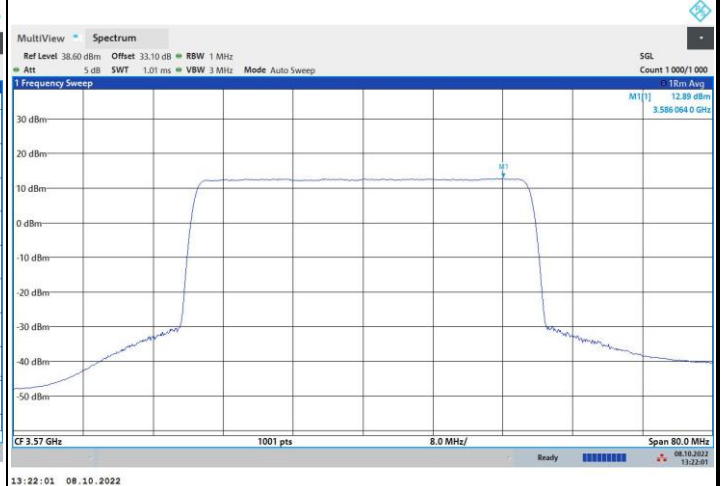
16QAM



64QAM



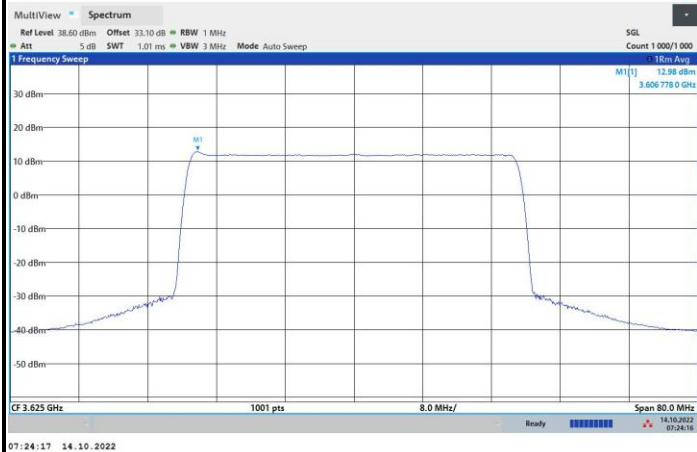
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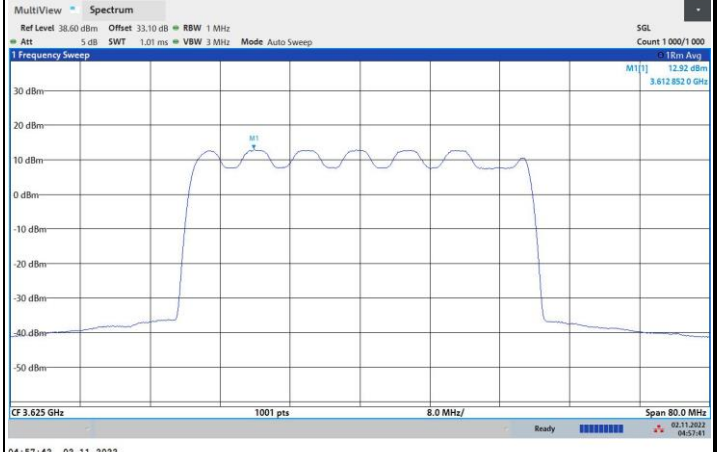
FR1 n48 / 40MHz / Middle Channel / PSD

QPSK



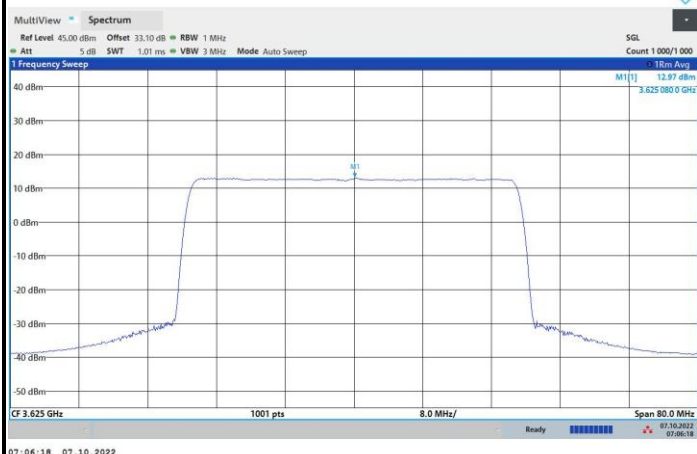
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16QAM



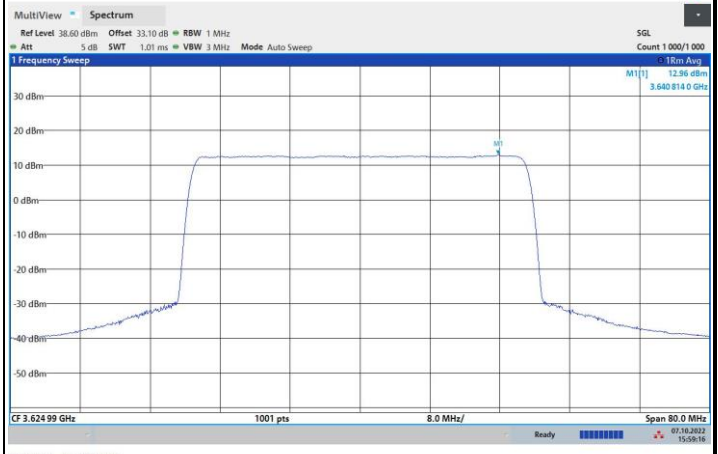
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07:06:18 07.10.2022

256QAM

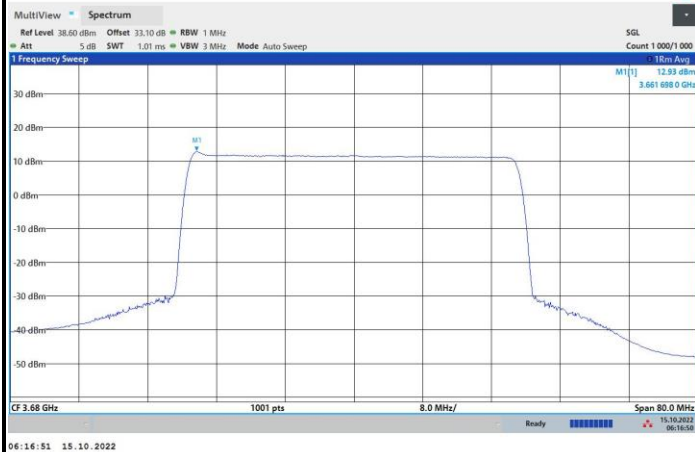


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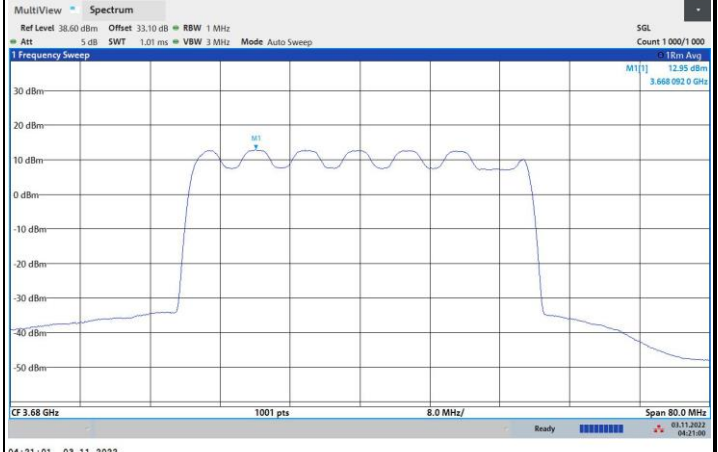
FR1 n48 / 40MHz / Highest Channel / PSD

QPSK



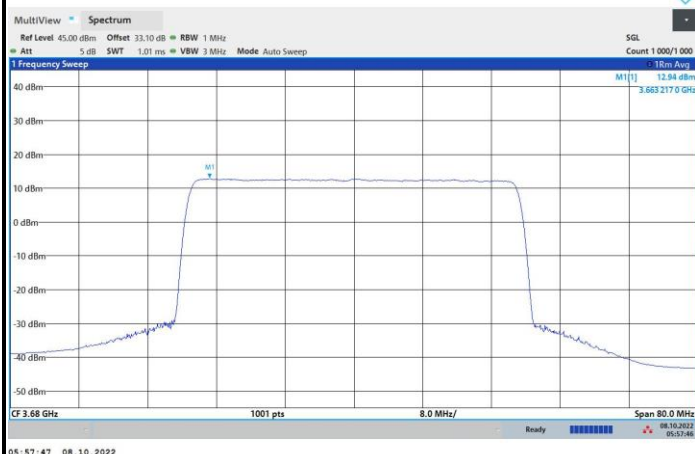
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16QAM



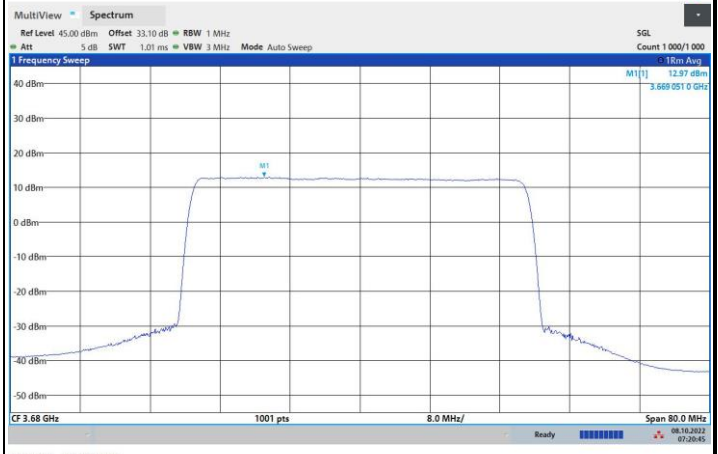
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64QAM



05:57:47 08.10.2022

256QAM

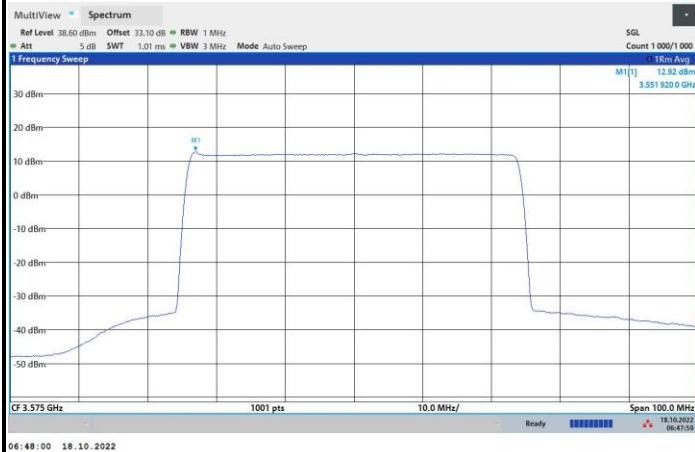


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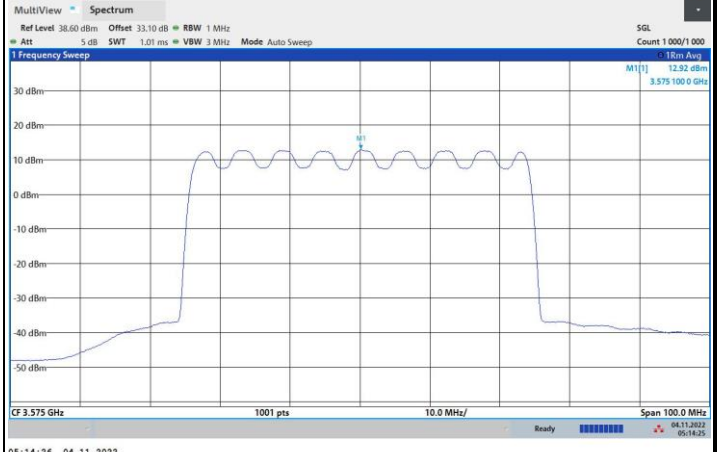
FR1 n48 / 50MHz / Lowest Channel / PSD

QPSK



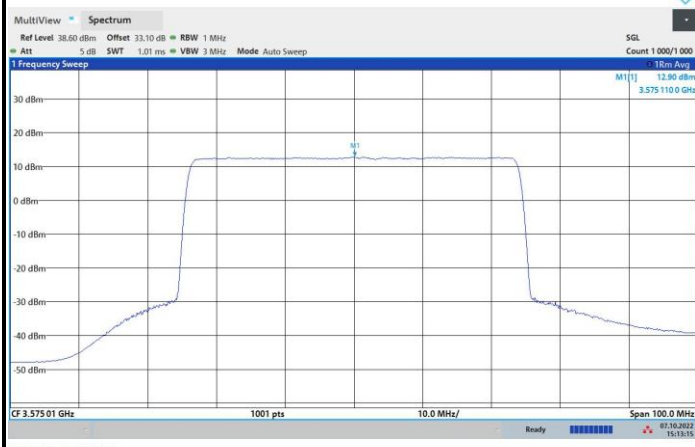
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16QAM



05:14:26 04.11.2022

64QAM



15:13:16 07.10.2022

256QAM



14:57:41 06.10.2022



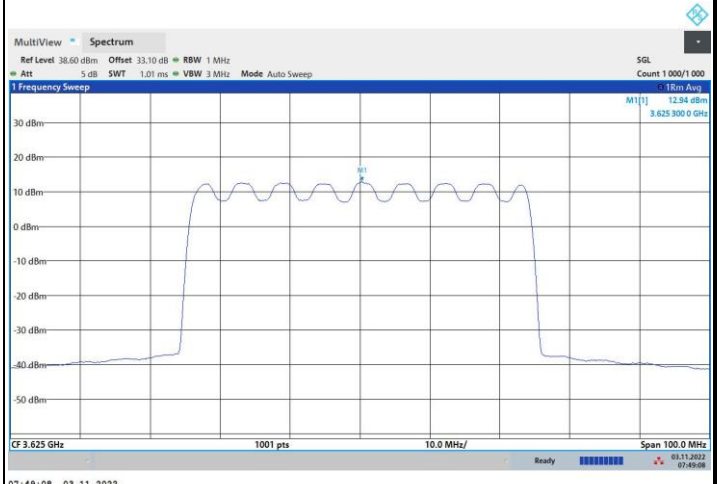
FR1 n48 / 50MHz / Middle Channel / PSD

QPSK



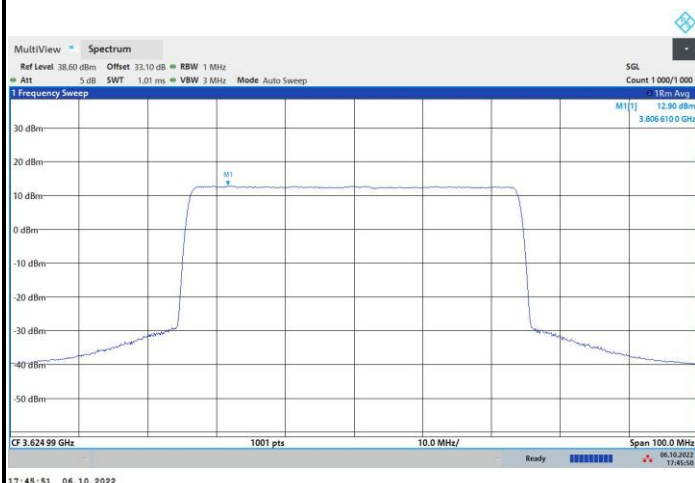
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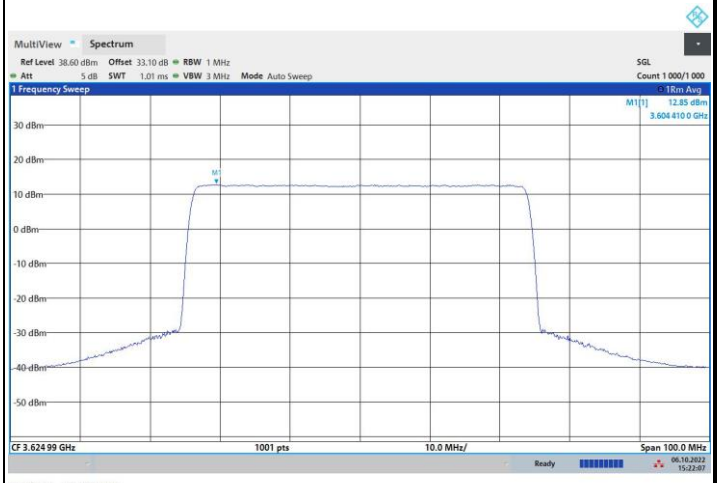
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256QAM



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