



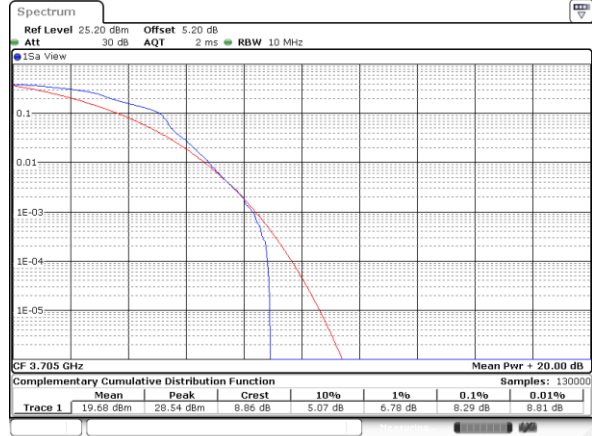
FR1 n77 / 10MHz / DFT-S OFDM

PI/2 BPSK

QPSK

Lowest Channel / 1RB

Lowest Channel / 1RB

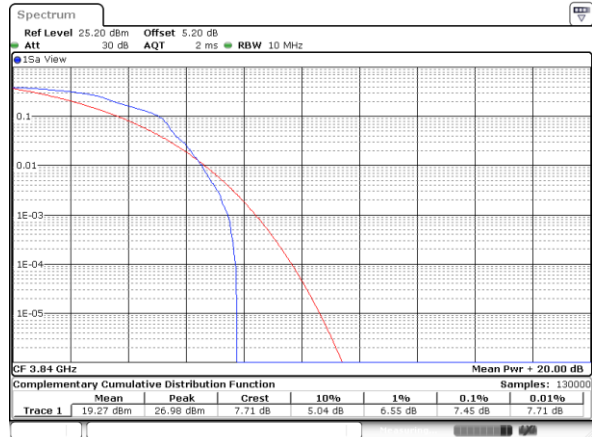
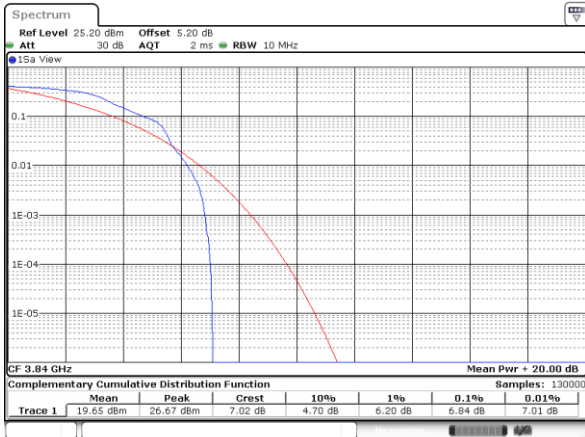


Date: 4.MAR.2021 14:12:42

Date: 4.MAR.2021 14:15:54

Middle Channel / 1 RB

Middle Channel / 1 RB

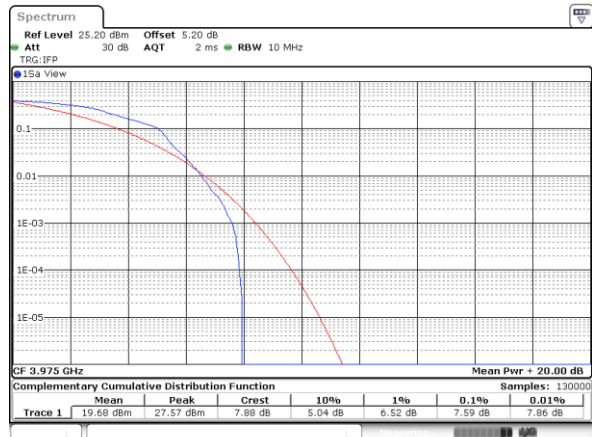
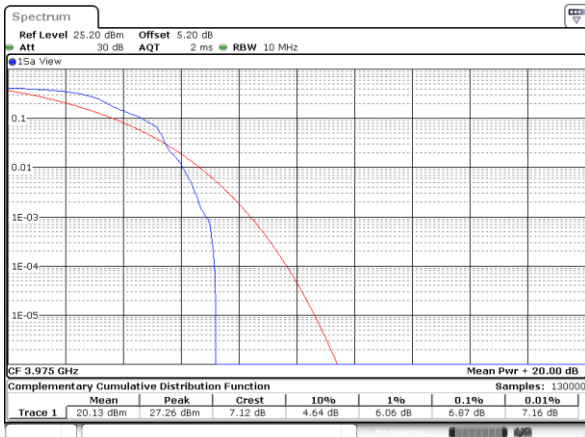


Date: 4.MAR.2021 14:19:04

Date: 4.MAR.2021 14:16:16

Highest Channel / 1 RB

Highest Channel / 1 RB



Date: 4.MAR.2021 14:28:01

Date: 4.MAR.2021 14:28:30



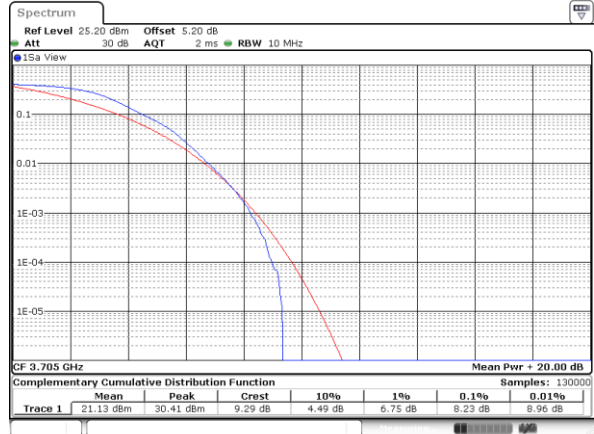
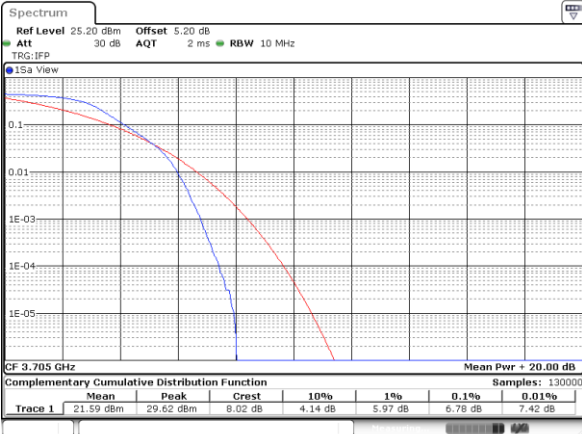
FR1 n77 / 10MHz / DFT-S OFDM

PI/2 BPSK

QPSK

Lowest Channel / Full RB

Lowest Channel / Full RB

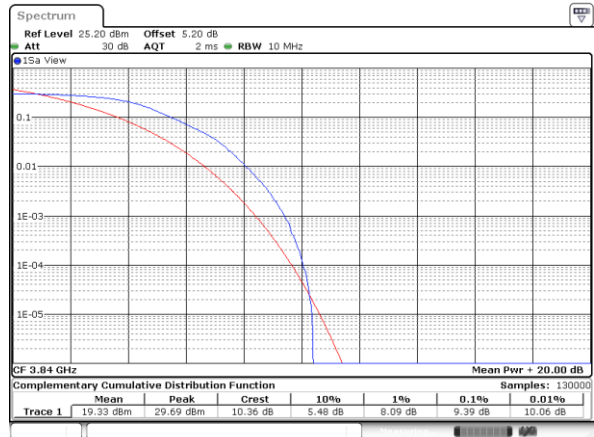
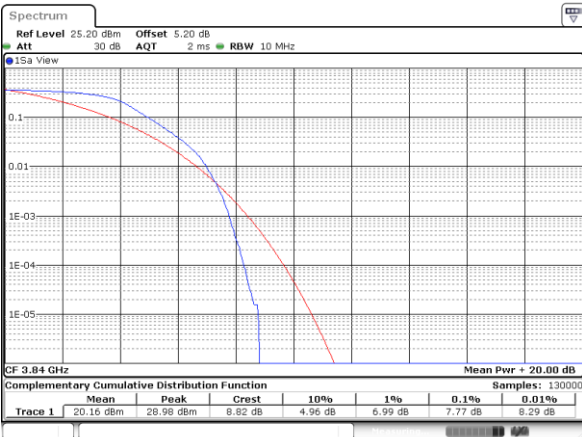


Date: 4.MAR.2021 14:11:23

Date: 4.MAR.2021 14:09:39

Middle Channel / Full RB

Middle Channel / Full RB

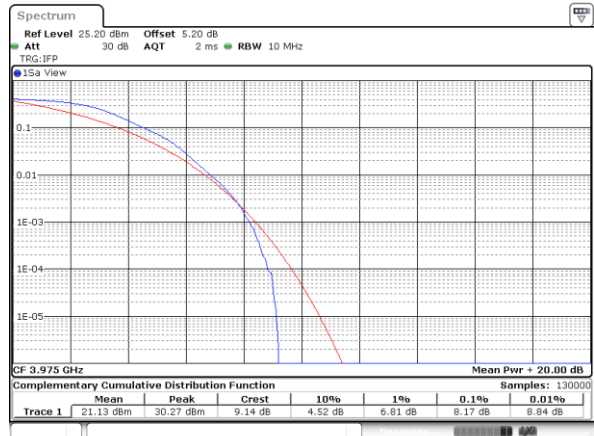
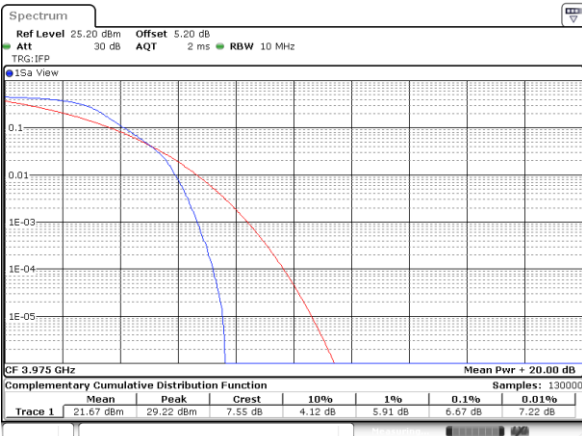


Date: 4.MAR.2021 14:19:33

Date: 4.MAR.2021 14:20:11

Highest Channel / Full RB

Highest Channel / Full RB



Date: 4.MAR.2021 14:24:22

Date: 4.MAR.2021 14:22:06



**26dB Bandwidth**

Mode	FR1 n77 : 26dB BW(MHz) / CP-OFDM							
BW	10MHz	10MHz	10MHz	10MHz				
Mod.	QPSK	16QAM	64QAM	256QAM				
Middle CH	9.09	9.29	9.21	9.09				

Mode	FR1 n77 : 26dB BW(MHz) / CP-OFDM							
BW	15MHz	15MHz	15MHz	15MHz				
Mod.	QPSK	16QAM	64QAM	256QAM				
Middle CH	14.42	14.51	14.33	14.51				

Mode	FR1 n77 : 26dB BW(MHz) / CP-OFDM							
BW	20MHz	20MHz	20MHz	20MHz				
Mod.	QPSK	16QAM	64QAM	256QAM				
Middle CH	19.02	19.14	19.54	19.06				

Mode	FR1 n77 : 26dB BW(MHz) / CP-OFDM							
BW	40MHz	40MHz	40MHz	40MHz				
Mod.	QPSK	16QAM	64QAM	256QAM				
Middle CH	40.28	40.20	40.28	40.36				

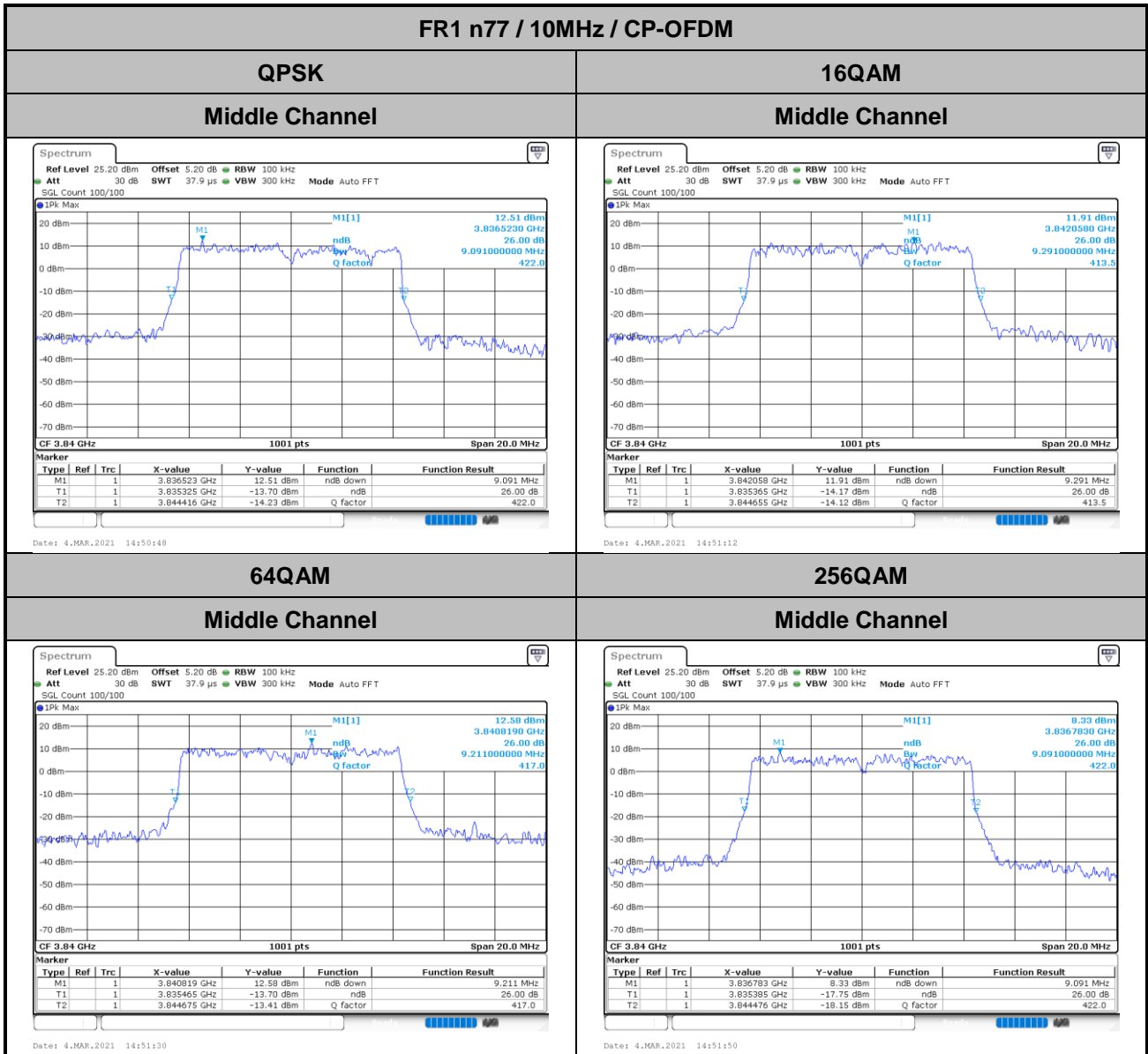
Mode	FR1 n77 : 26dB BW(MHz) / CP-OFDM							
BW	50MHz	50MHz	50MHz	50MHz				
Mod.	QPSK	16QAM	64QAM	256QAM				
Middle CH	49.75	49.75	49.55	49.95				

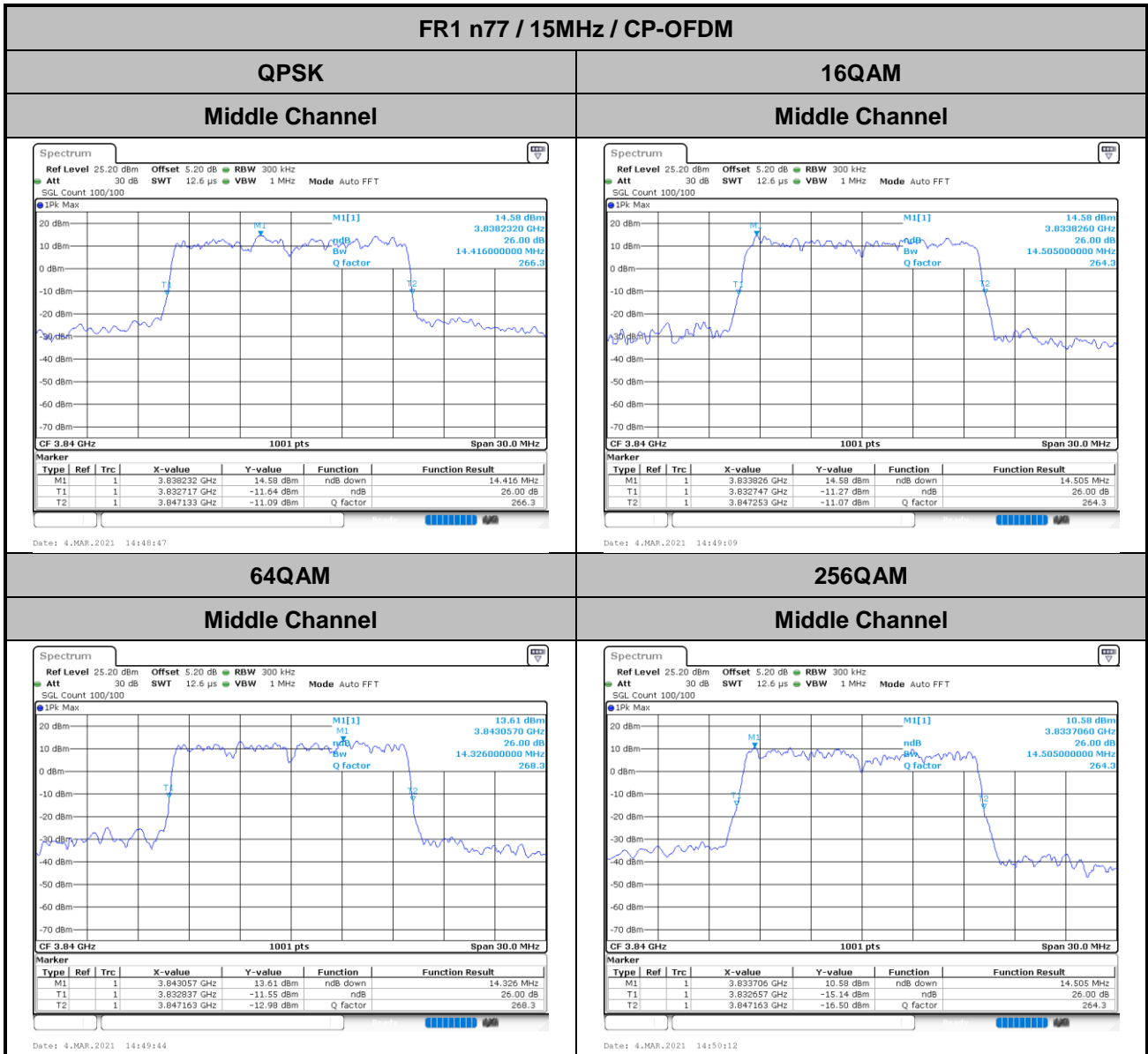
Mode	FR1 n77 : 26dB BW(MHz) / CP-OFDM							
BW	60MHz	60MHz	60MHz	60MHz				
Mod.	QPSK	16QAM	64QAM	256QAM				
Middle CH	60.54	60.18	60.66	60.30				

Mode	FR1 n77 : 26dB BW(MHz) / CP-OFDM							
BW	80MHz	80MHz	80MHz	80MHz				
Mod.	QPSK	16QAM	64QAM	256QAM				
Middle CH	80.08	80.24	79.92	79.92				



Mode	FR1 n77 : 26dB BW(MHz) / CP-OFDM							
BW	100MHz	100MHz	100MHz	100MHz				
Mod.	QPSK	16QAM	64QAM	256QAM				
Middle CH	100.10	100.90	100.30	100.50				







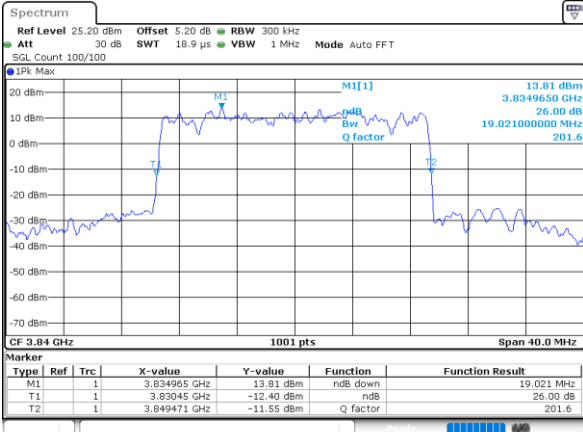
FR1 n77 / 20MHz / CP-OFDM

QPSK

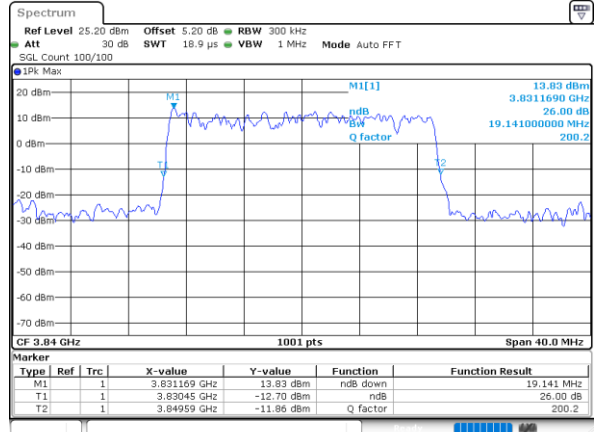
16QAM

Middle Channel

Middle Channel



Date: 4.MAR.2021 14:46:33



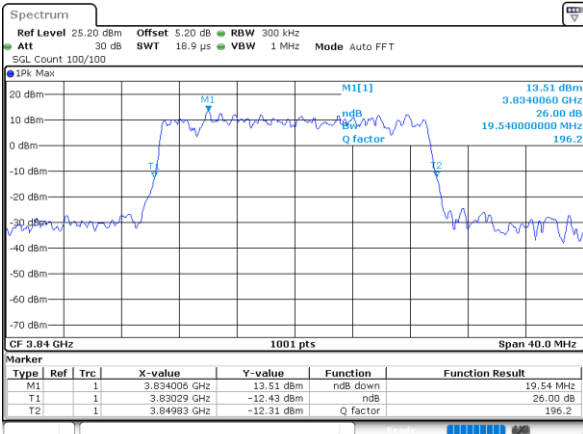
Date: 4.MAR.2021 14:46:51

64QAM

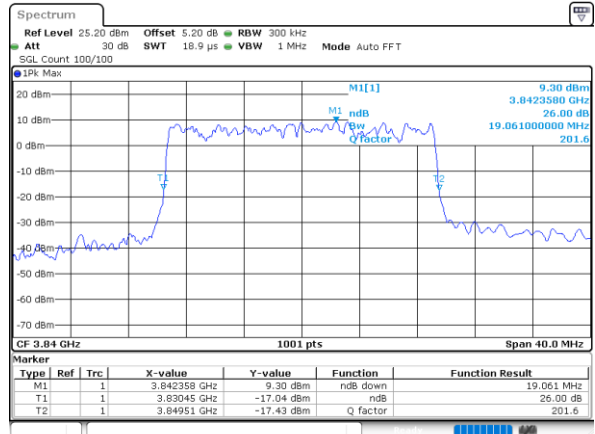
256QAM

Middle Channel

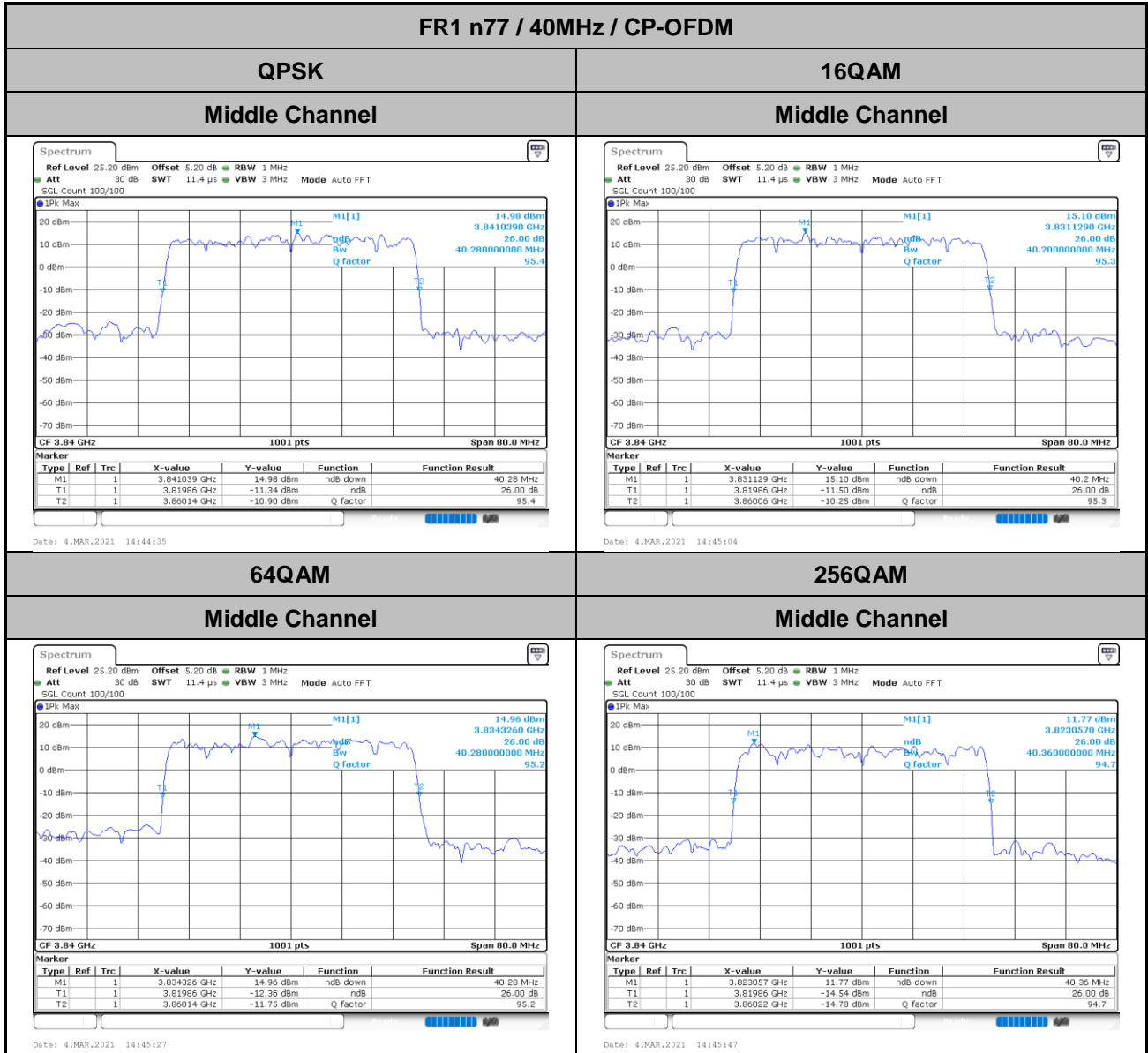
Middle Channel



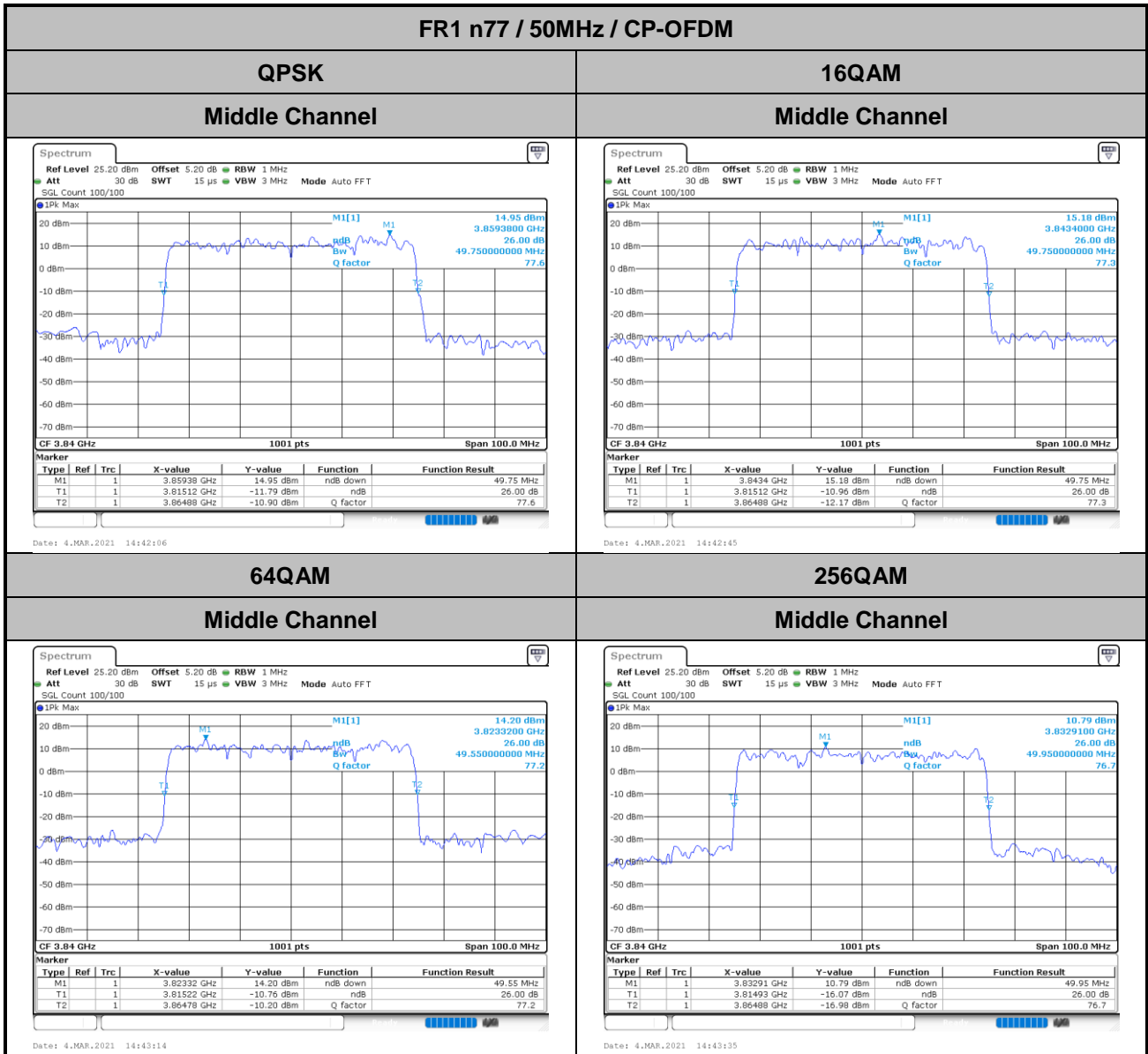
Date: 4.MAR.2021 14:47:16

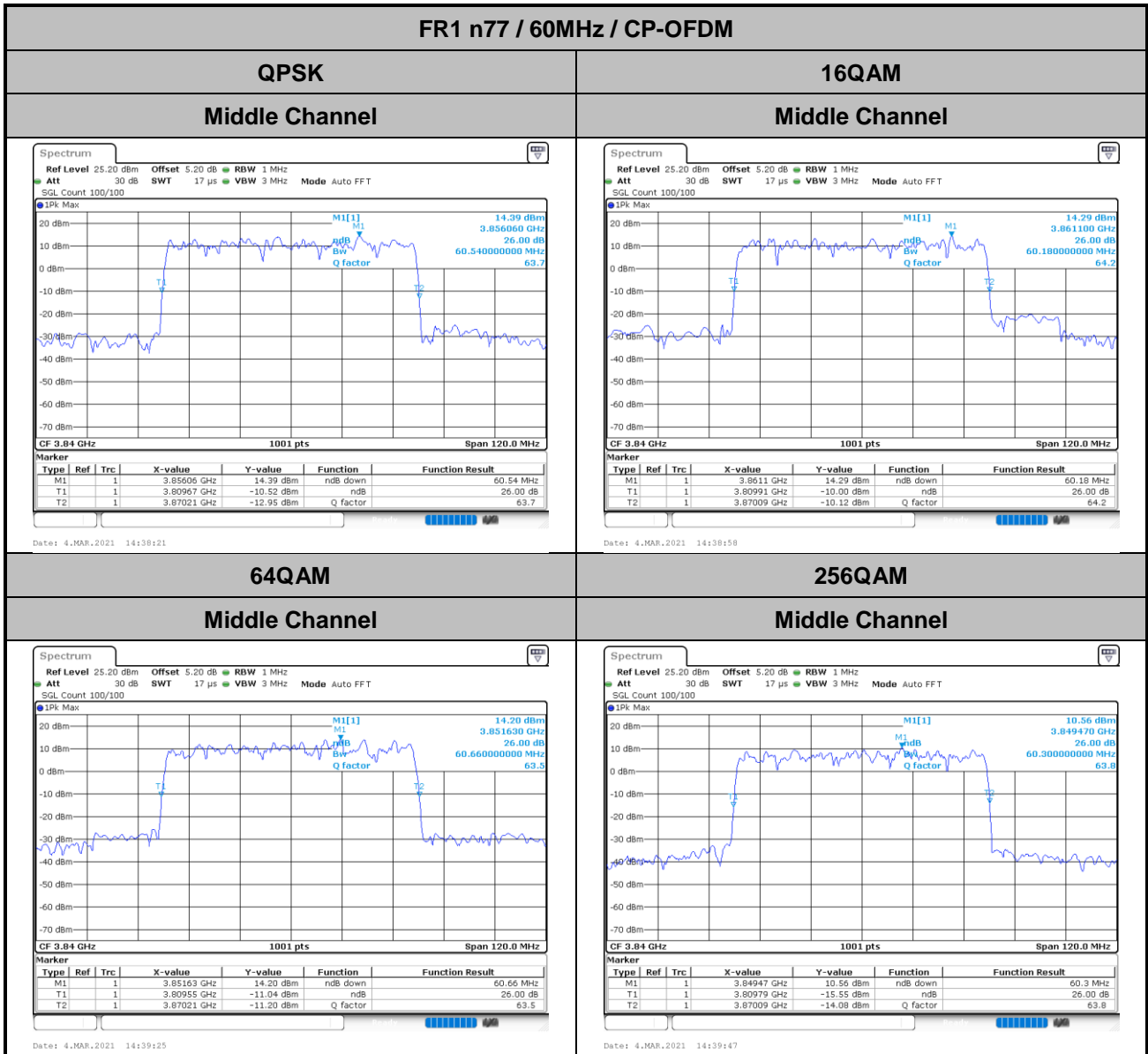


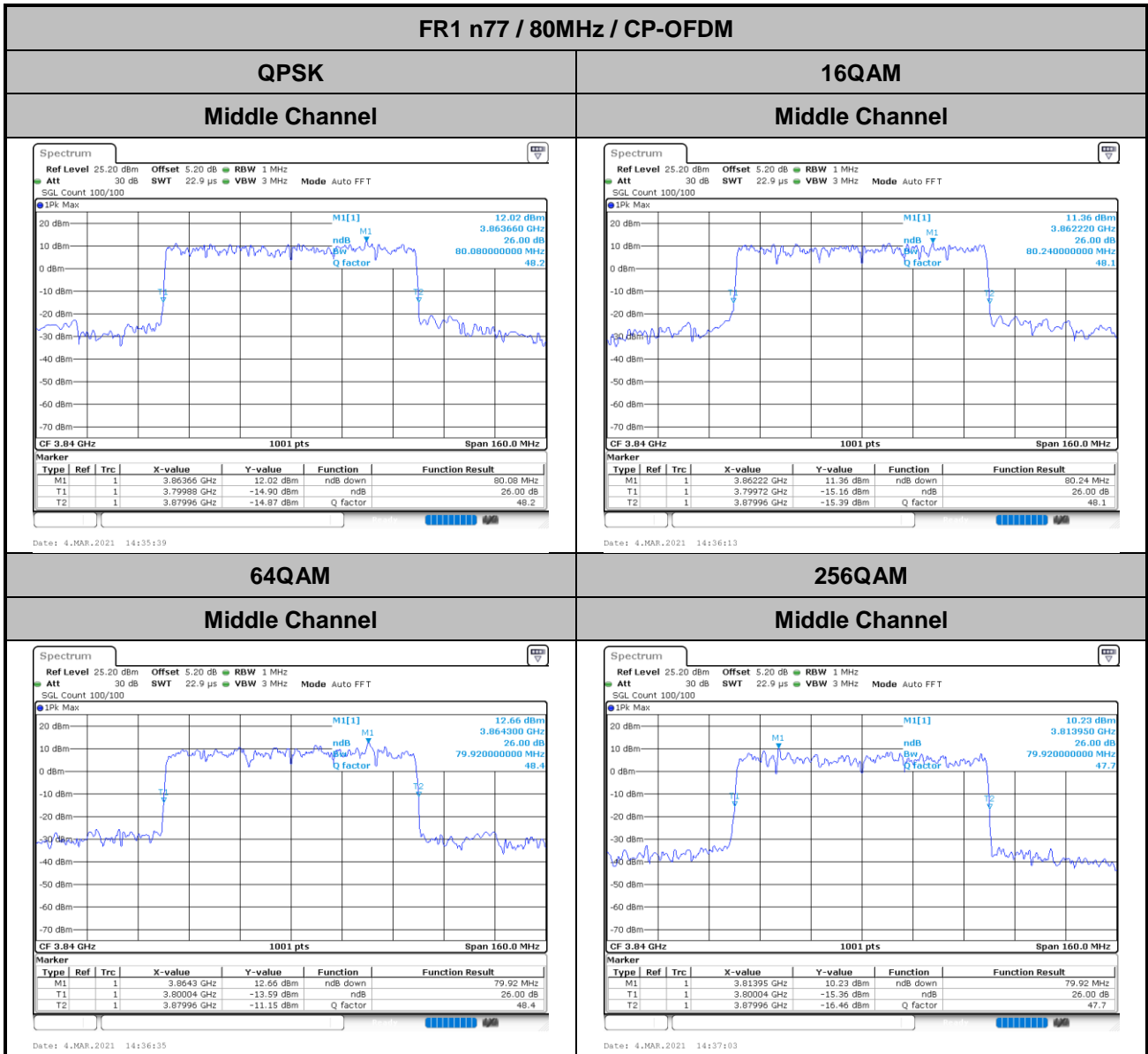
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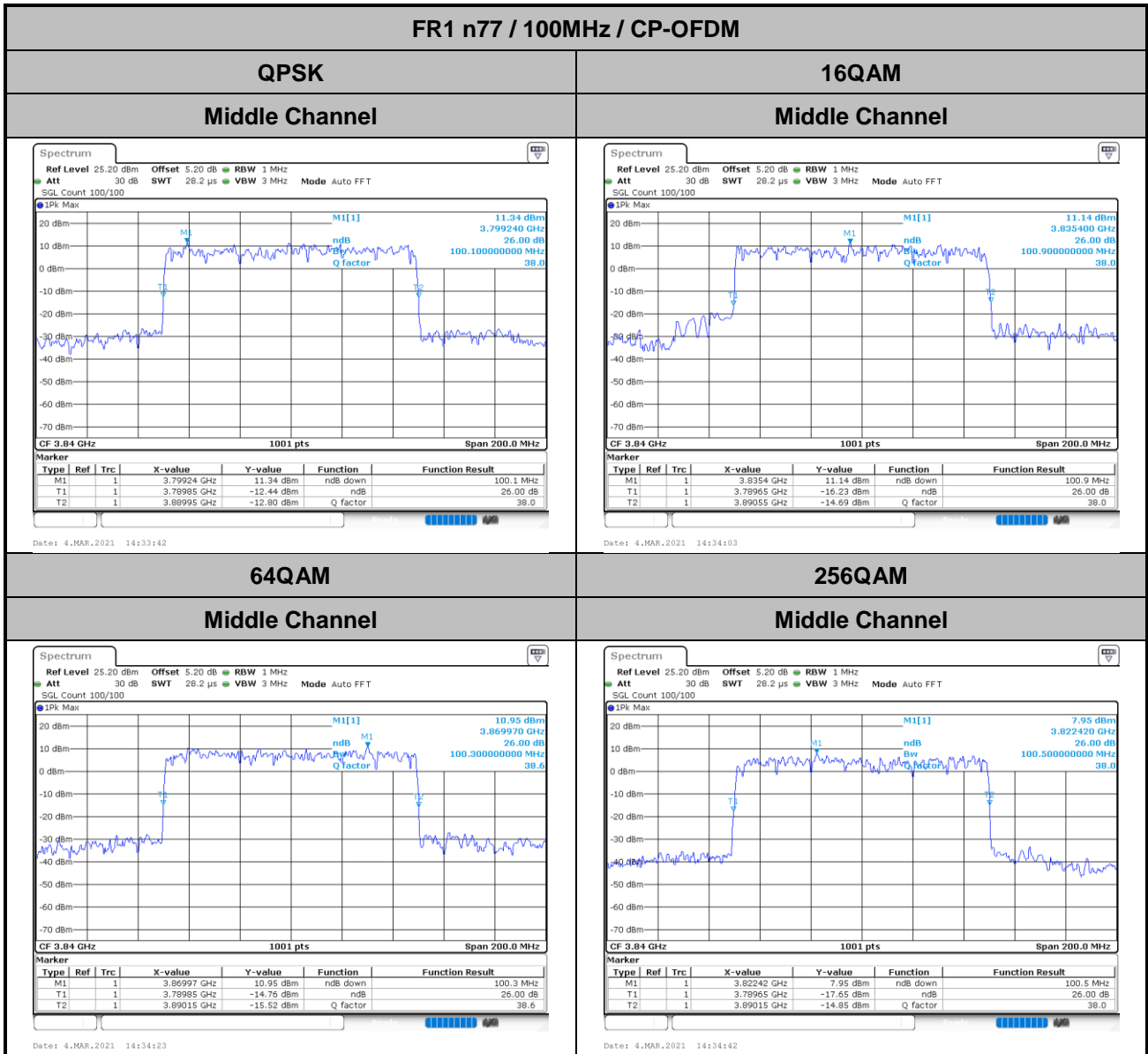














### Occupied Bandwidth

Mode	FR1 n77 : OBW(MHz) / CP-OFDM							
BW	10MHz	10MHz	10MHz	10MHz				
Mod.	QPSK	16QAM	64QAM	256QAM				
Middle CH	8.55	8.55	8.55	8.55				

Mode	FR1 n77 : OBW(MHz) / CP-OFDM							
BW	15MHz	15MHz	15MHz	15MHz				
Mod.	QPSK	16QAM	64QAM	256QAM				
Middle CH	13.61	13.61	13.67	13.64				

Mode	FR1 n77 : OBW(MHz) / CP-OFDM							
BW	20MHz	20MHz	20MHz	20MHz				
Mod.	QPSK	16QAM	64QAM	256QAM				
Middle CH	18.26	18.30	18.18	18.26				

Mode	FR1 n77 : OBW(MHz) / CP-OFDM							
BW	40MHz	40MHz	40MHz	40MHz				
Mod.	QPSK	16QAM	64QAM	256QAM				
Middle CH	38.12	38.12	38.20	38.12				

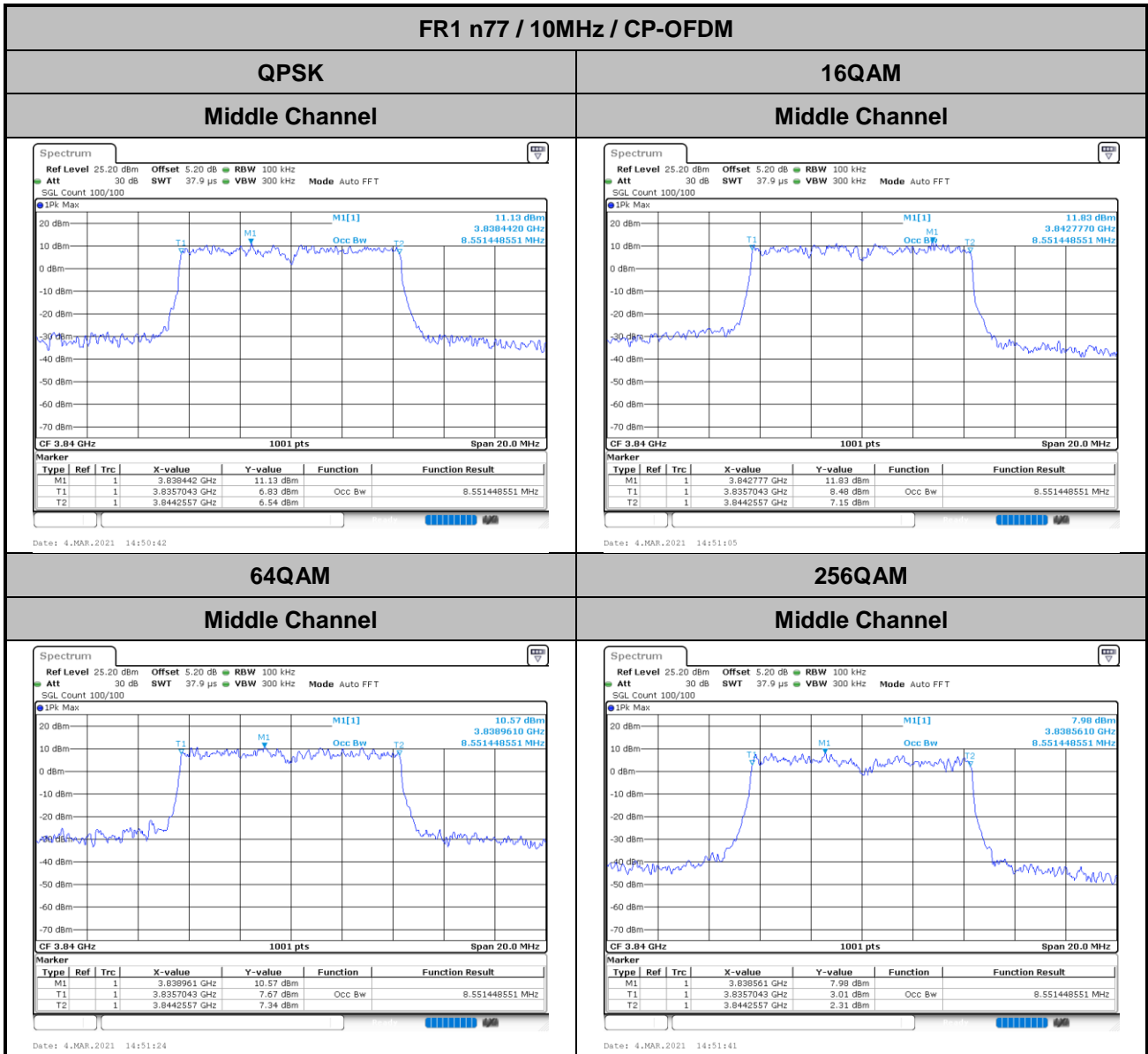
Mode	FR1 n77 : OBW(MHz) / CP-OFDM							
BW	50MHz	50MHz	50MHz	50MHz				
Mod.	QPSK	16QAM	64QAM	256QAM				
Middle CH	47.65	47.35	47.55	47.15				

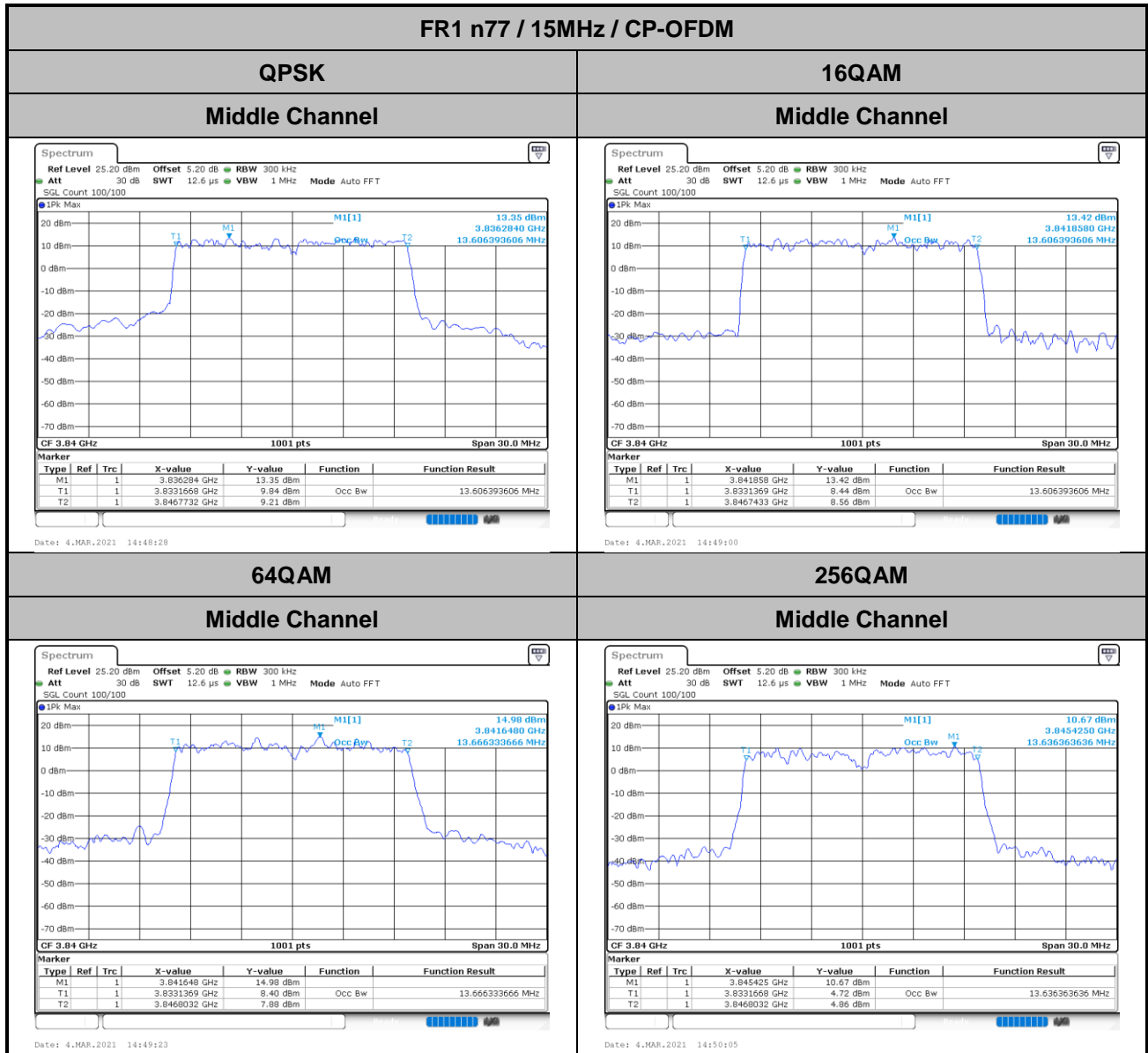
Mode	FR1 n77 : OBW(MHz) / CP-OFDM							
BW	60MHz	60MHz	60MHz	60MHz				
Mod.	QPSK	16QAM	64QAM	256QAM				
Middle CH	57.54	57.78	57.66	57.90				

Mode	FR1 n77 : OBW(MHz) / CP-OFDM							
BW	80MHz	80MHz	80MHz	80MHz				
Mod.	QPSK	16QAM	64QAM	256QAM				
Middle CH	77.84	77.20	77.20	77.52				

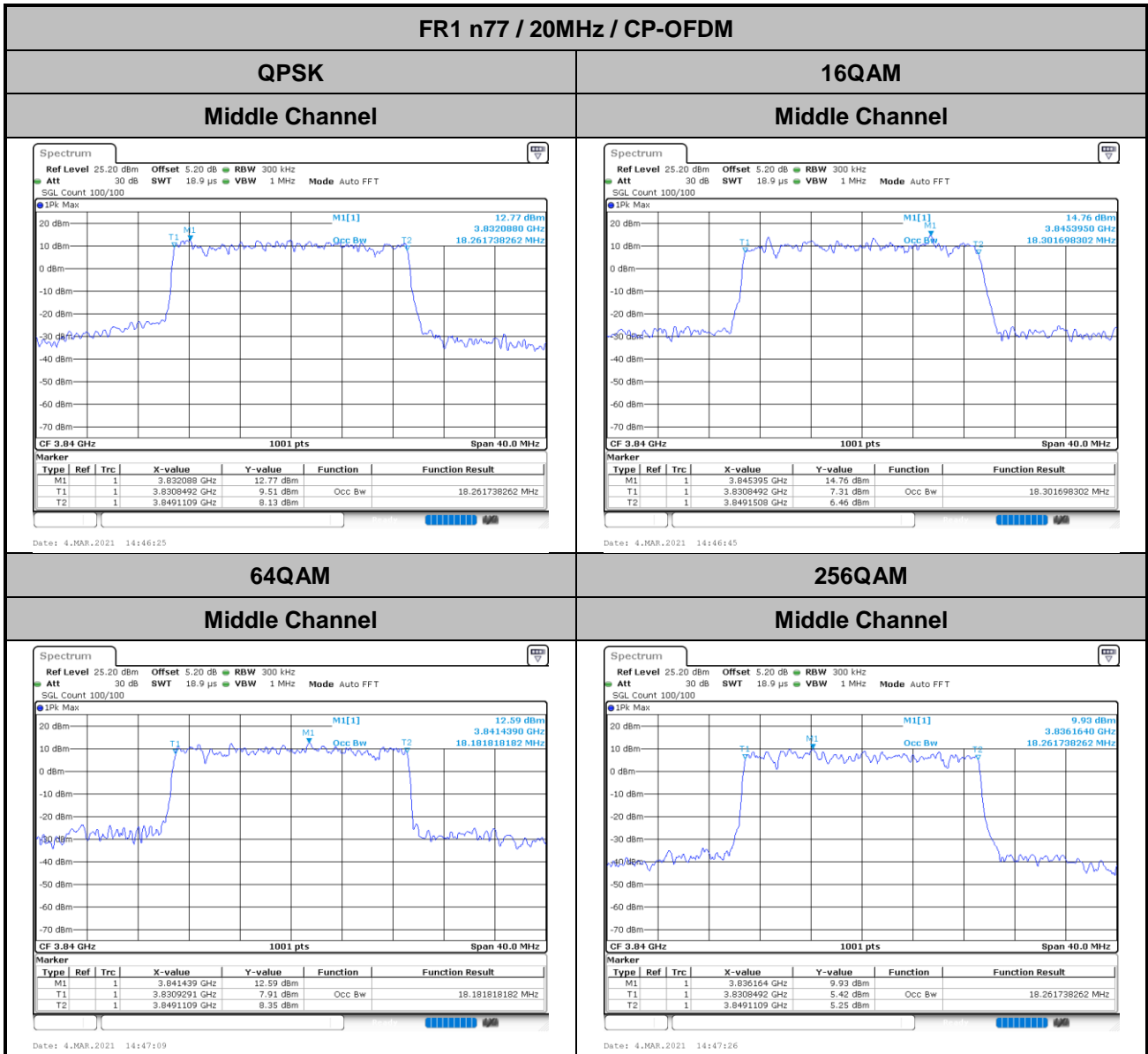


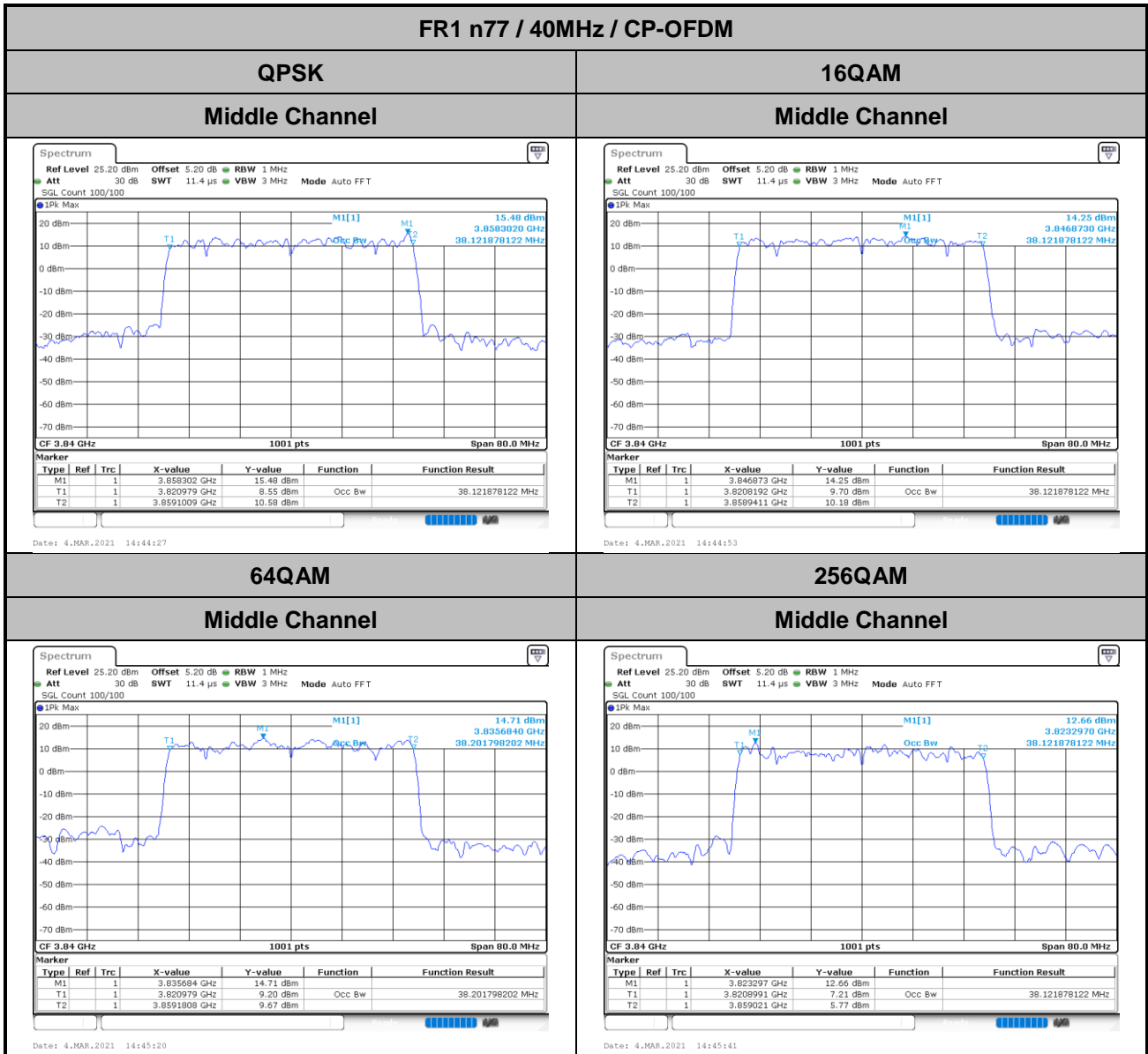
Mode	FR1 n77 : OBW(MHz) / CP-OFDM							
BW	100MHz	100MHz	100MHz	100MHz				
Mod.	QPSK	16QAM	64QAM	256QAM				
Middle CH	97.50	97.30	97.30	97.50				

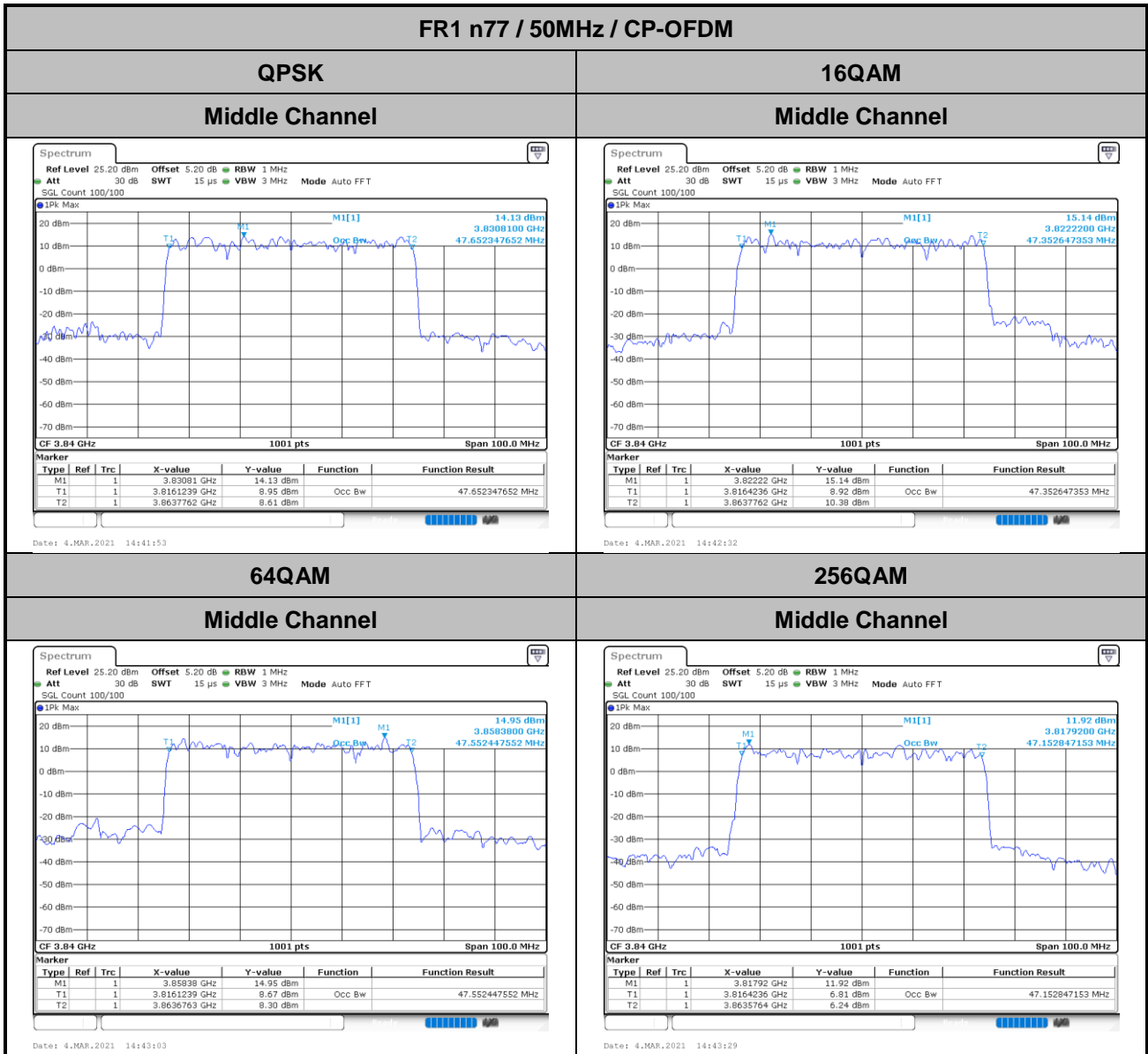


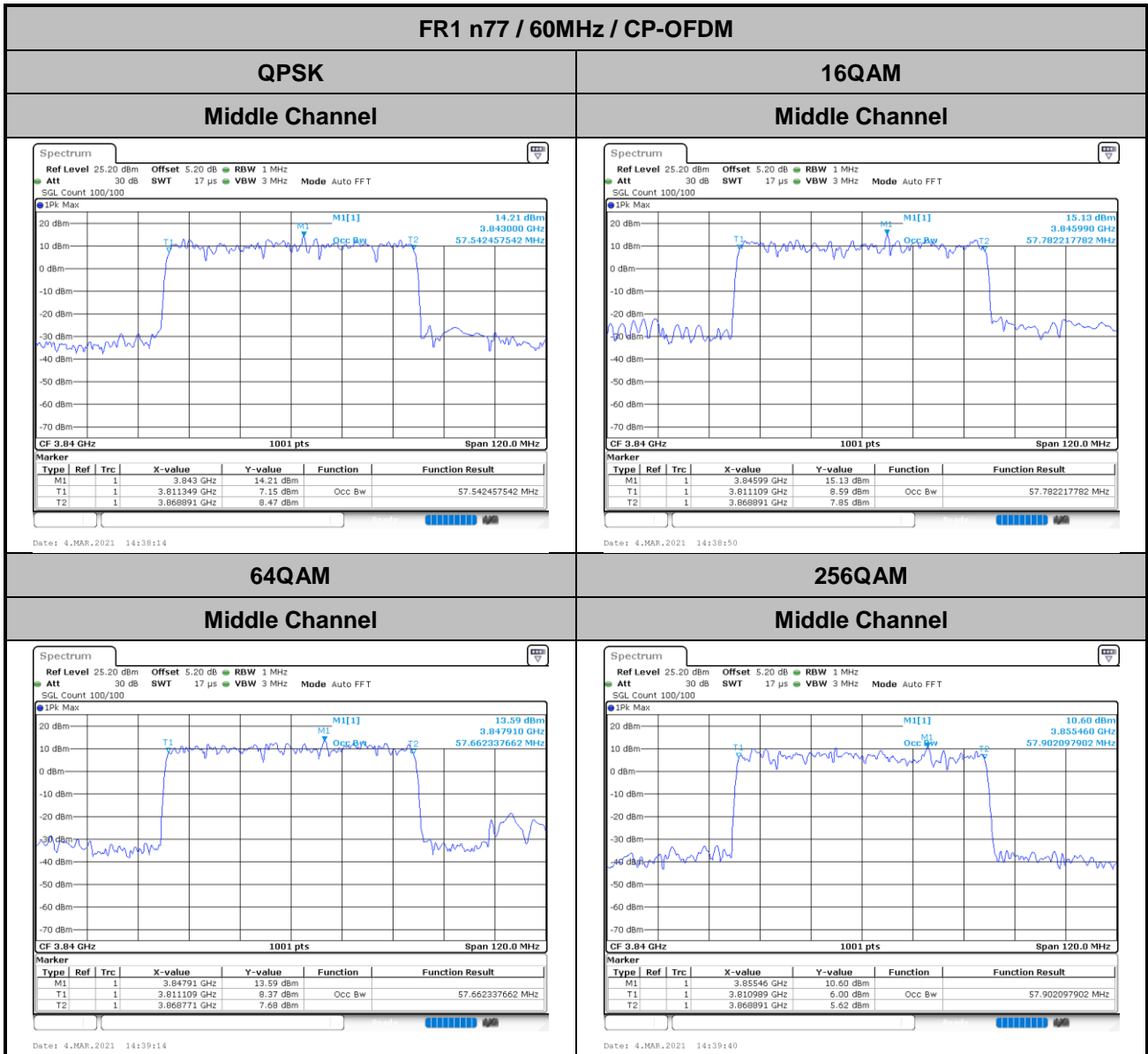


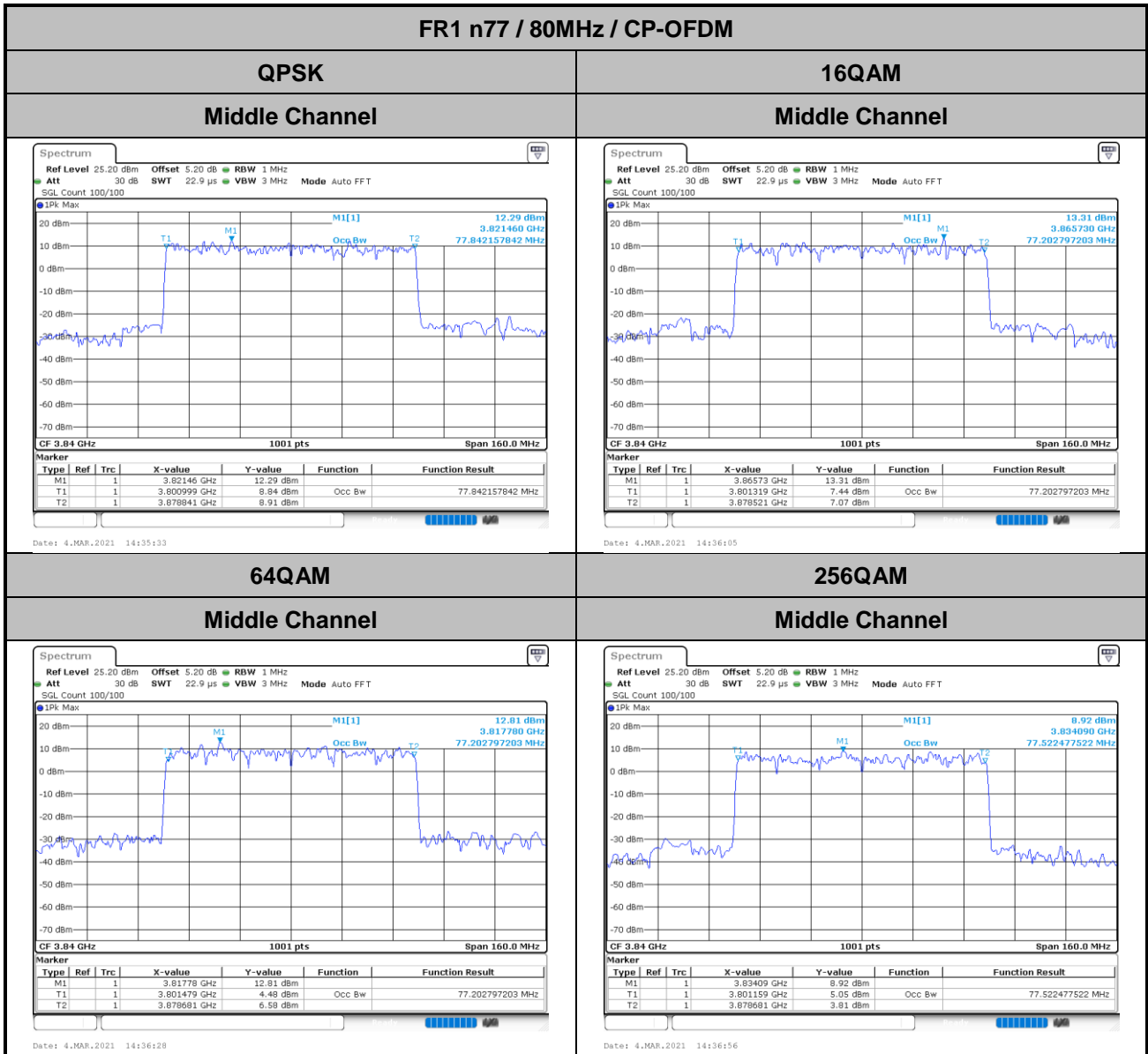














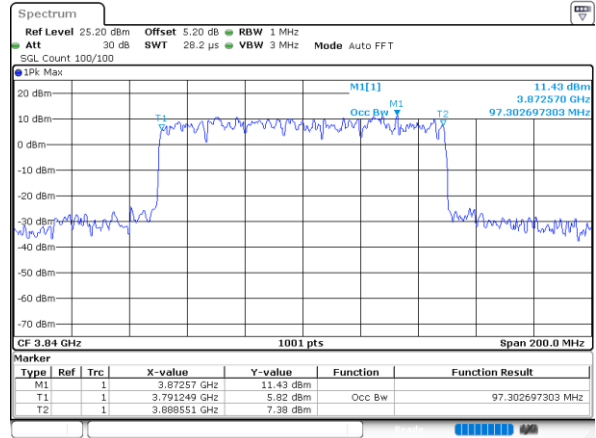
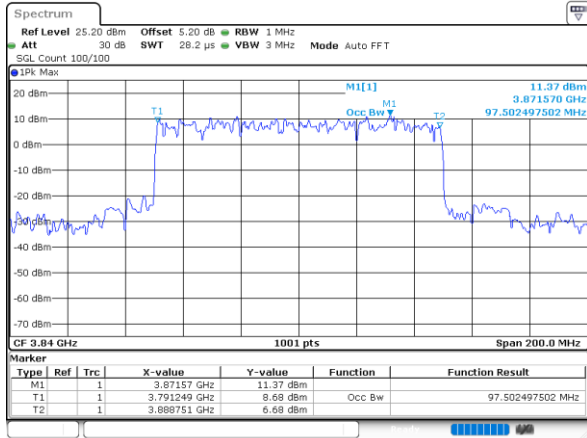
FR1 n77 / 100MHz / CP-OFDM

QPSK

16QAM

Middle Channel

Middle Channel



Date: 4.MAR.2021 14:33:35

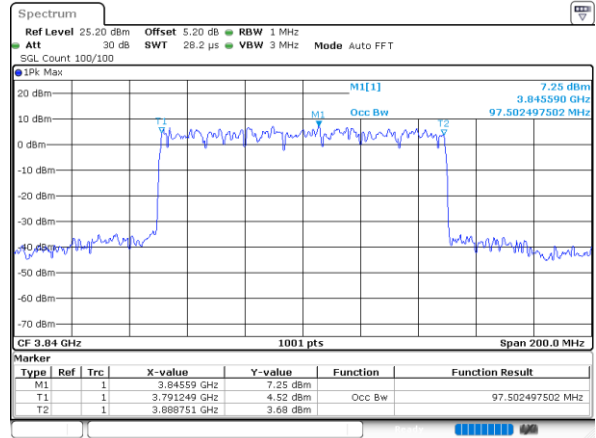
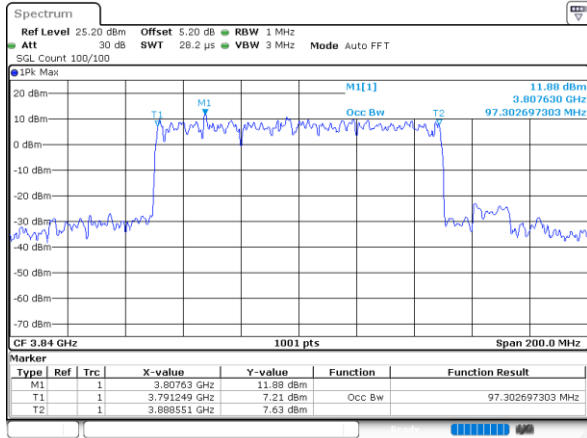
Date: 4.MAR.2021 14:33:55

64QAM

256QAM

Middle Channel

Middle Channel

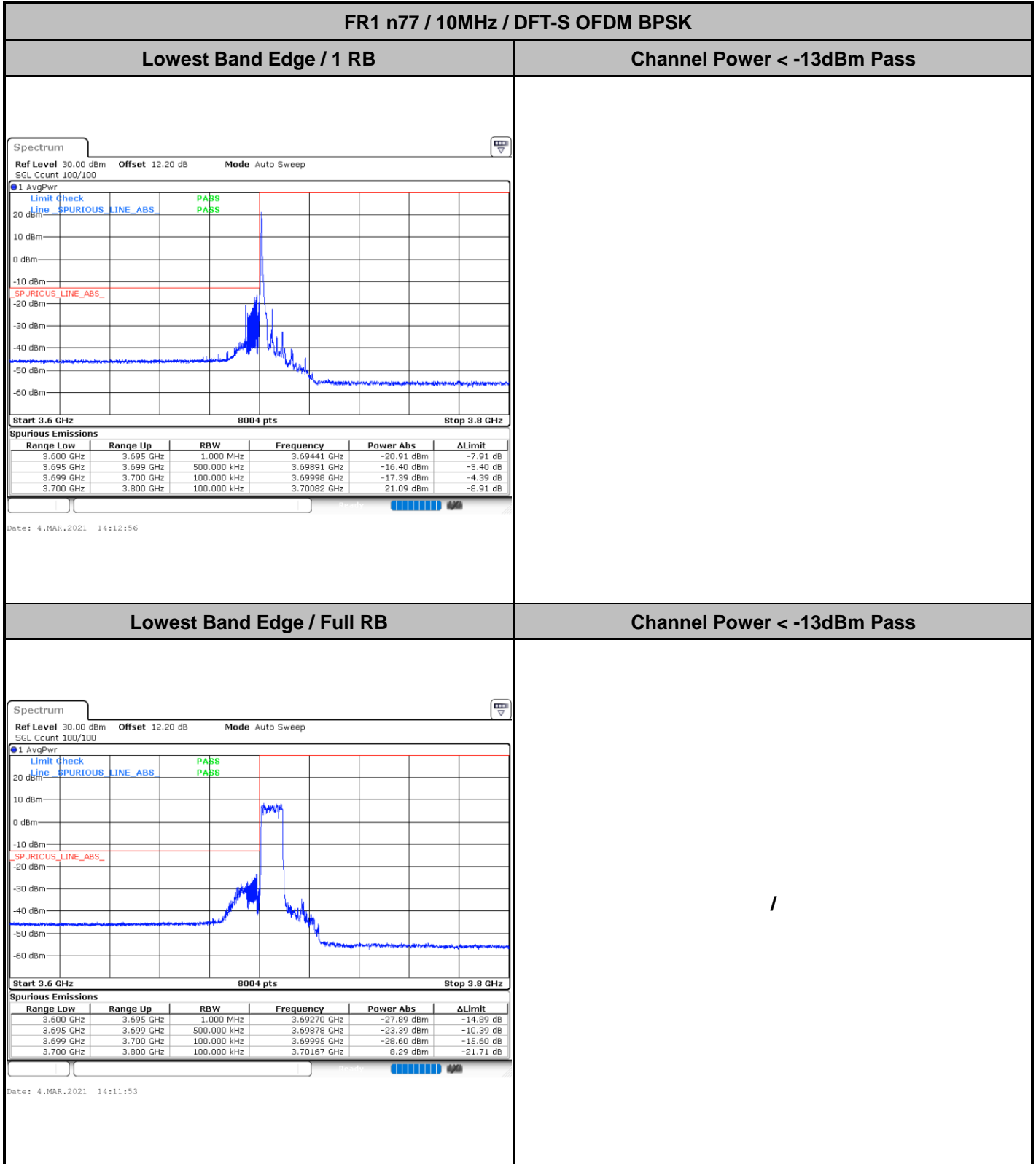


Date: 4.MAR.2021 14:34:17

Date: 4.MAR.2021 14:34:35



# Conducted Band Edge

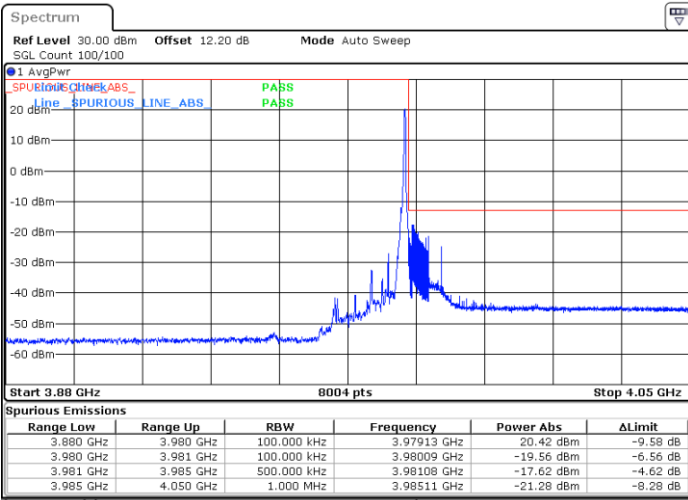




FR1 n77 / 10MHz / DFT-S OFDM BPSK

Highest Band Edge / 1 RB

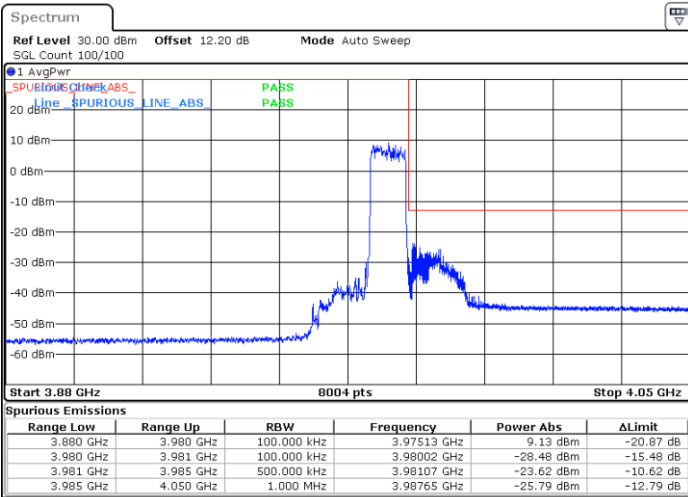
Channel Power < -13dBm Pass



Date: 4.MAR.2021 14:31:15

Highest Band Edge / Full RB

Channel Power < -13dBm Pass



Date: 4.MAR.2021 14:24:56

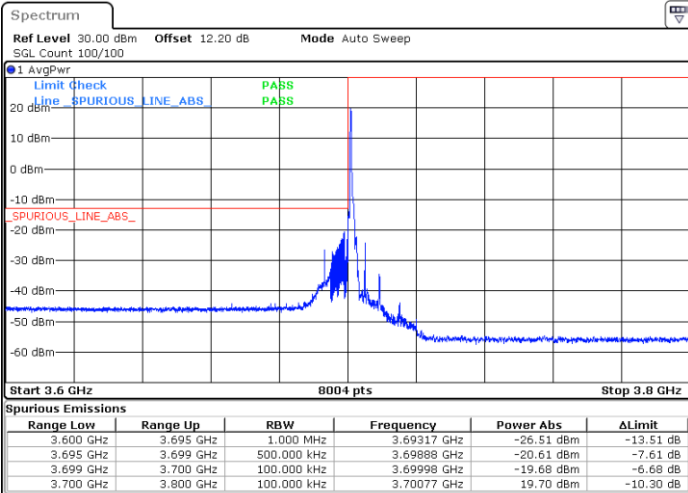




FR1 n77 / 10MHz / DFT-S OFDM QPSK

Lowest Band Edge / 1 RB

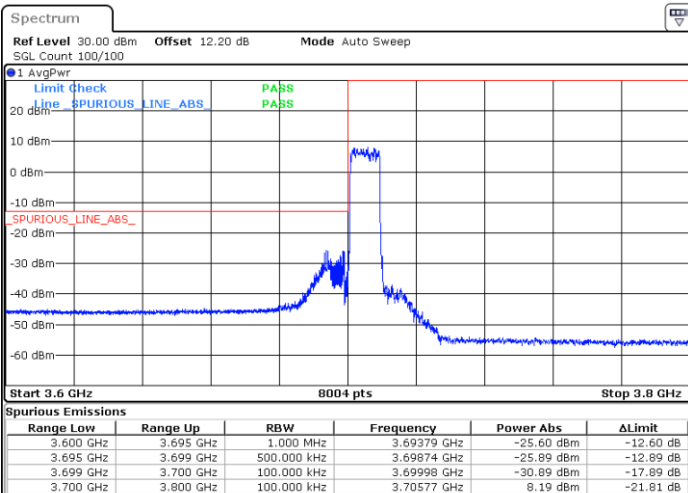
Channel Power < -13dBm Pass



Date: 4.MAR.2021 14:15:44

Lowest Band Edge / Full RB

Channel Power < -13dBm Pass



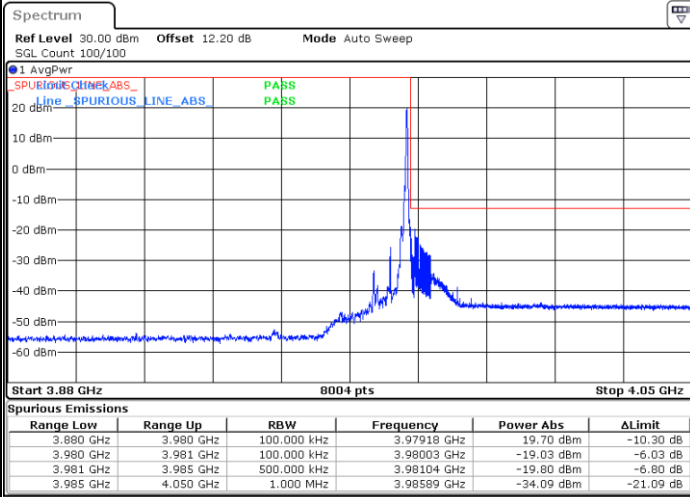
Date: 4.MAR.2021 14:10:17



FR1 n77 / 10MHz / DFT-S OFDM QPSK

Highest Band Edge / 1 RB

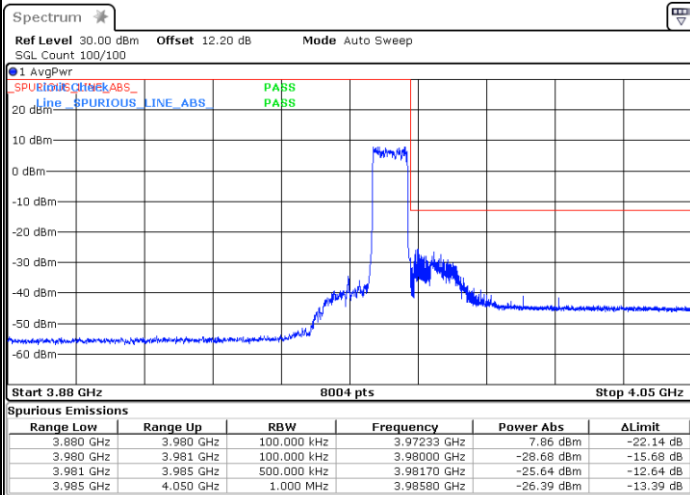
Channel Power < -13dBm Pass



Date: 4.MAR.2021 14:30:56

Highest Band Edge / Full RB

Channel Power < -13dBm Pass



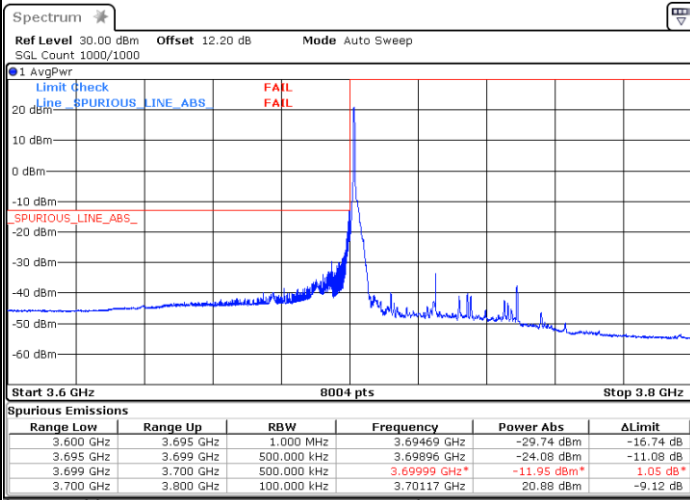
Date: 4.MAR.2021 14:22:28



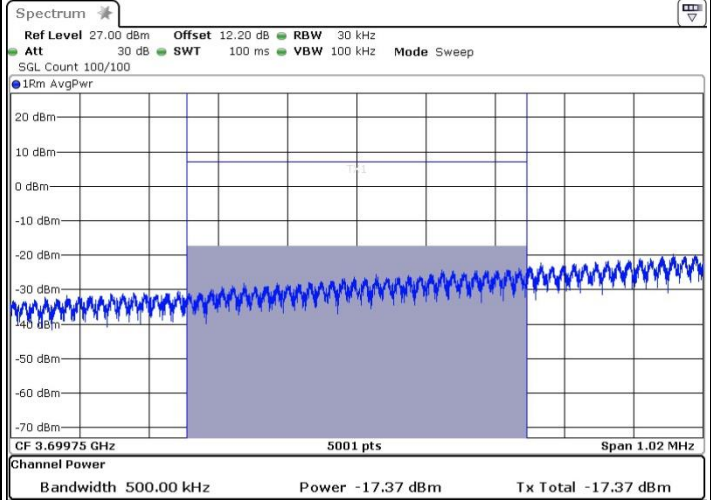
FR1 n77 / 50MHz / DFT-S OFDM BPSK

Lowest Band Edge / 1 RB

Channel Power < -13dBm Pass



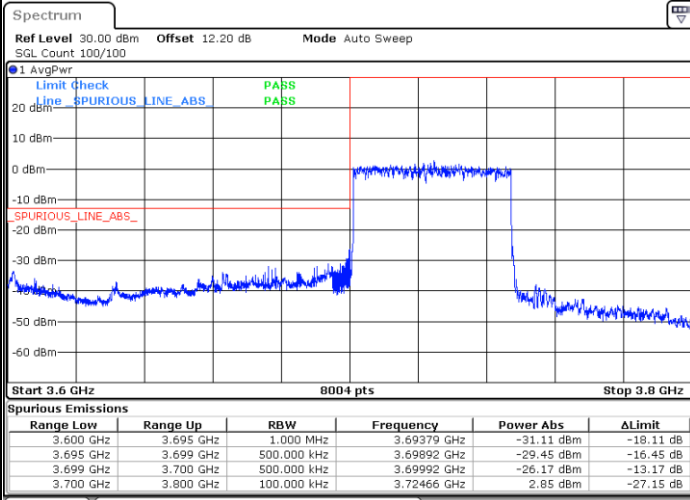
Date: 4.MAR.2021 10:18:06



Date: 4.MAR.2021 10:19:15

Lowest Band Edge / Full RB

Channel Power < -13dBm Pass



Date: 4.MAR.2021 10:13:57

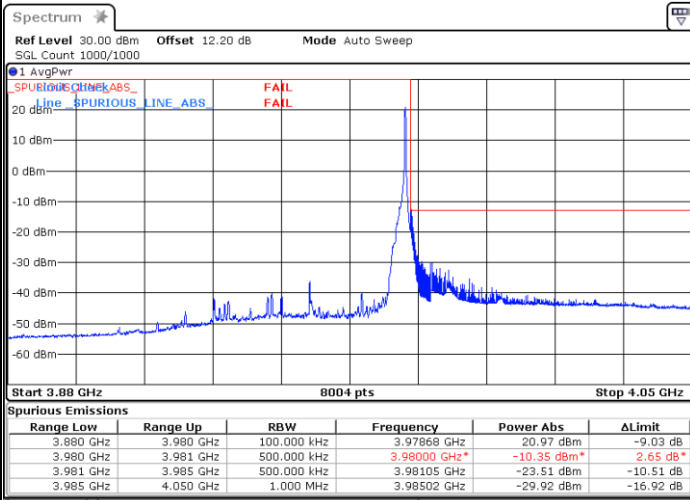
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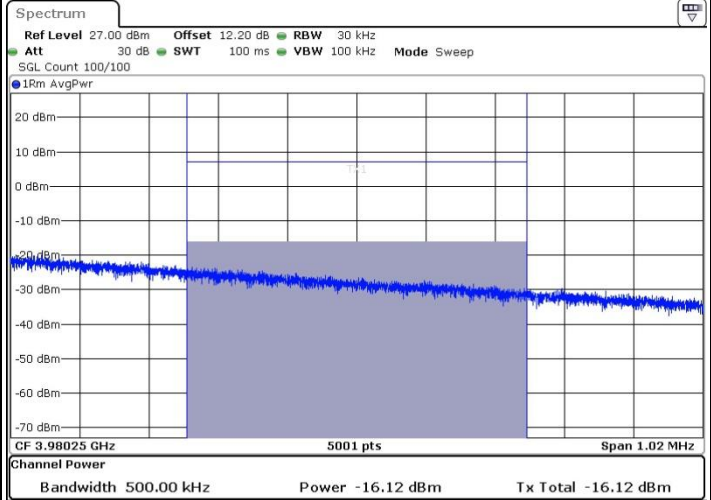
FR1 n77 / 50MHz / DFT-S OFDM BPSK

Highest Band Edge / 1 RB

Channel Power < -13dBm Pass



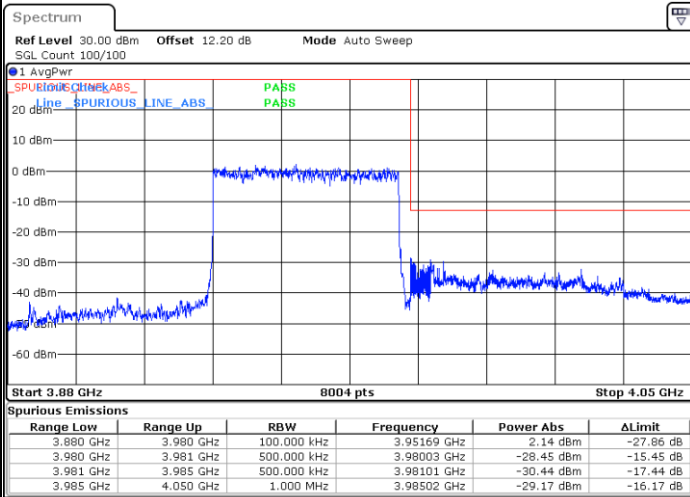
Date: 4.MAR.2021 10:56:09



Date: 4.MAR.2021 10:53:26

Highest Band Edge / Full RB

Channel Power < -13dBm Pass



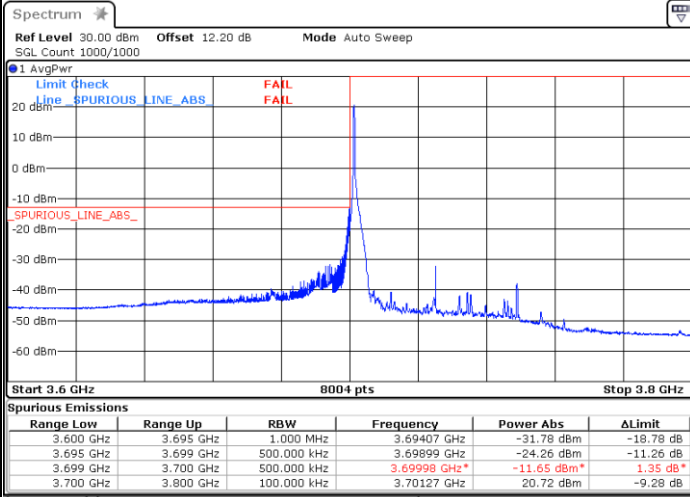
Date: 4.MAR.2021 10:45:33



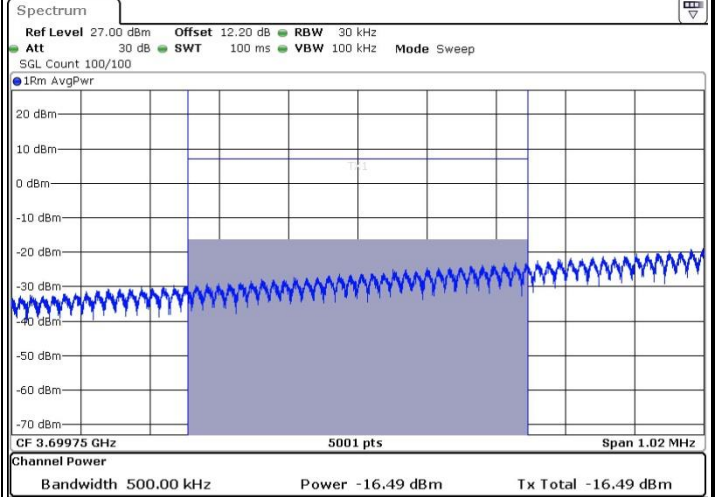
FR1 n77 / 50MHz / DFT-S OFDM QPSK

Lowest Band Edge / 1 RB

Channel Power < -13dBm Pass



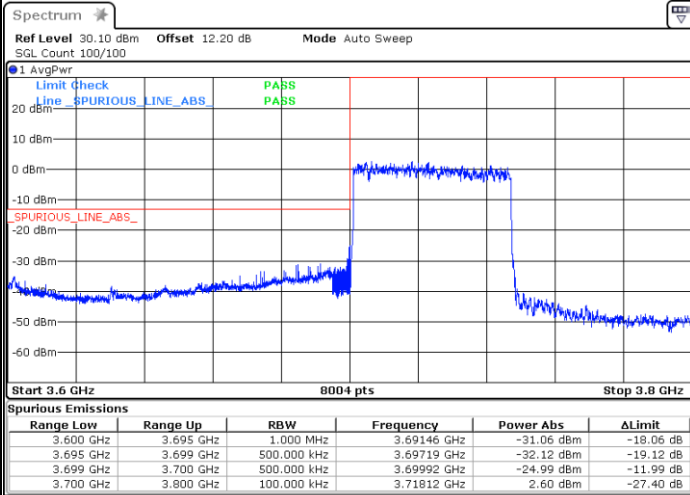
Date: 4.MAR.2021 10:22:59



Date: 4.MAR.2021 10:20:00

Lowest Band Edge / Full RB

Channel Power < -13dBm Pass



Date: 4.MAR.2021 10:12:44

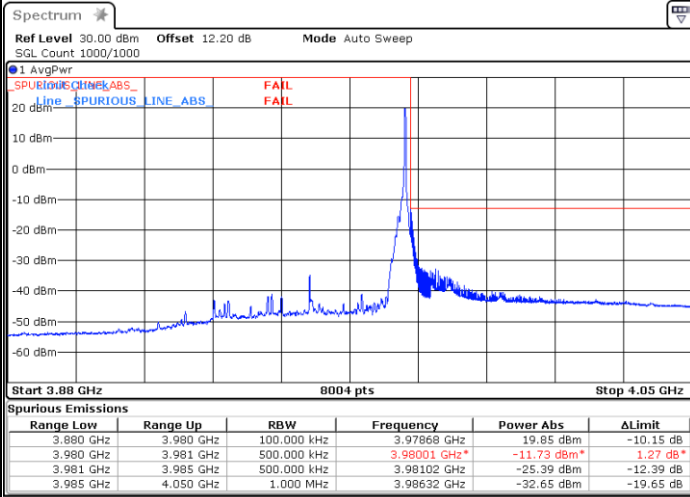
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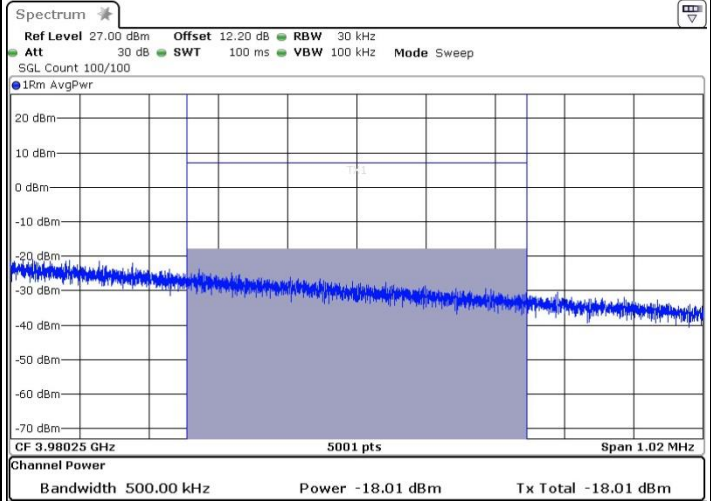
FR1 n77 / 50MHz / DFT-S OFDM QPSK

Highest Band Edge / 1 RB

Channel Power < -13dBm Pass



Date: 4.MAR.2021 10:52:10

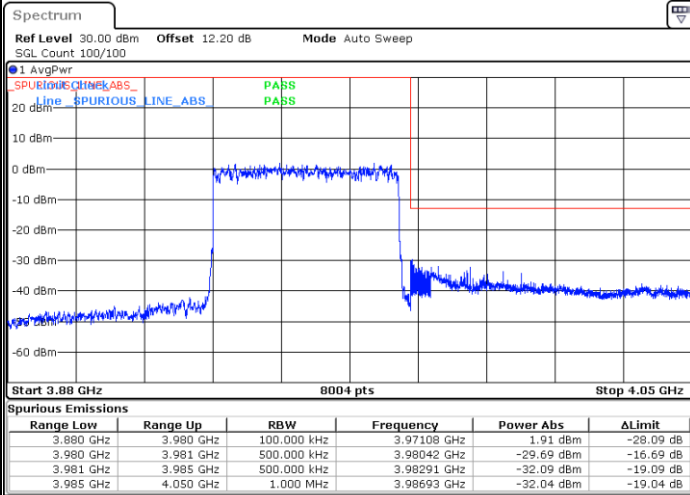


Date: 4.MAR.2021 10:53:05

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Highest Band Edge / Full RB

Channel Power < -13dBm Pass



Date: 4.MAR.2021 10:44:22

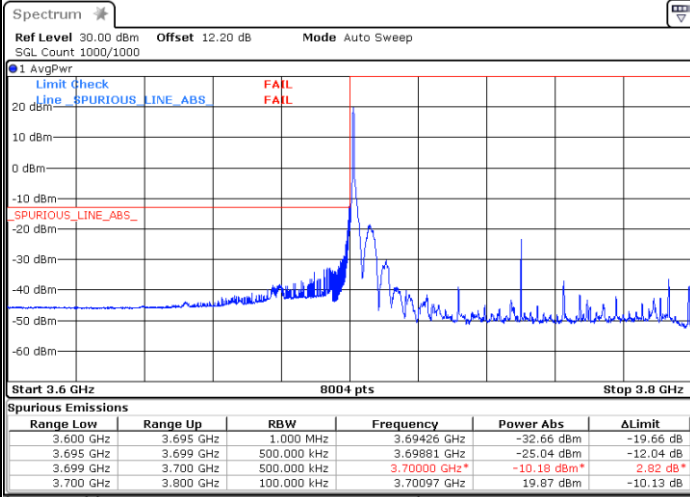
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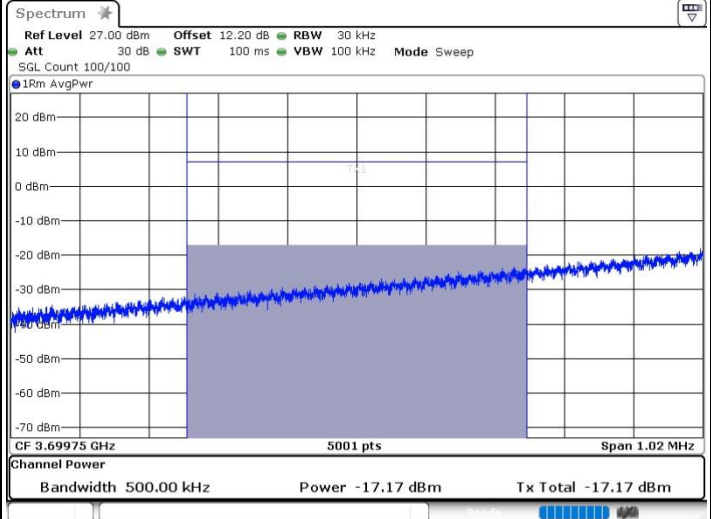
FR1 n77 / 100MHz / DFT-S OFDM BPSK

Lowest Band Edge / 1 RB

Channel Power < -13dBm Pass



Date: 4.MAR.2021 09:39:36

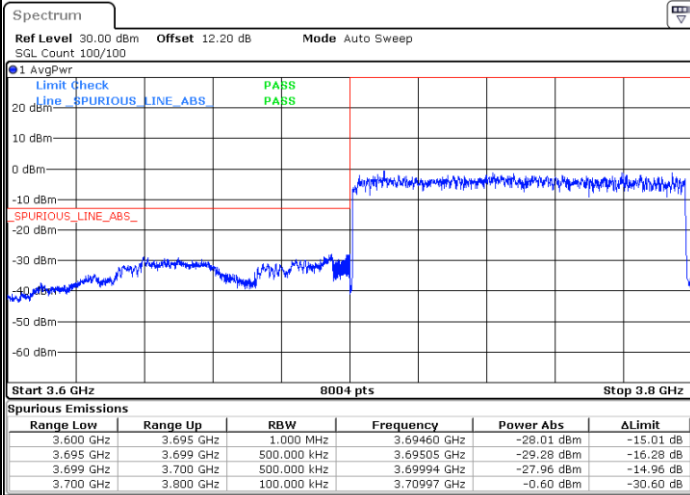


Date: 4.MAR.2021 09:41:06

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Lowest Band Edge / Full RB

Channel Power < -13dBm Pass



Date: 4.MAR.2021 09:52:01

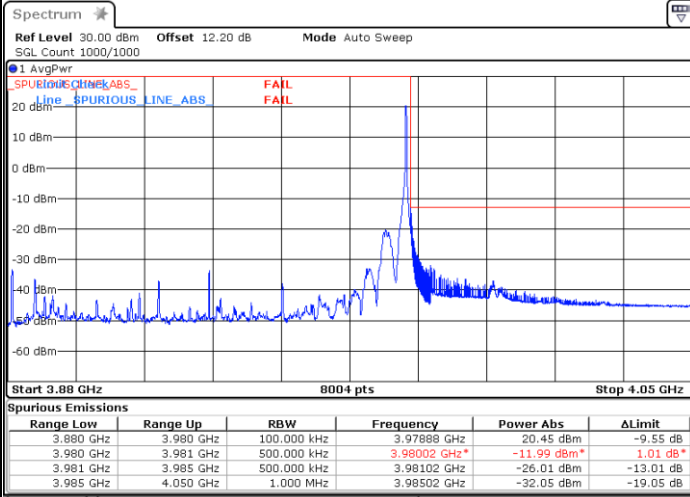
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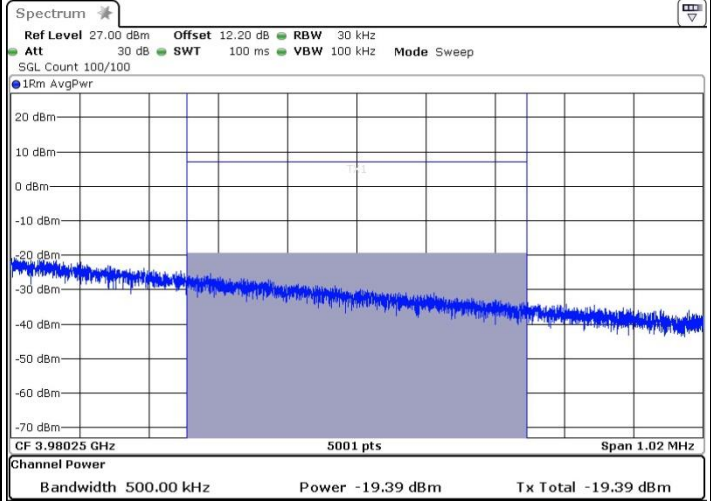
FR1 n77 / 100MHz / DFT-S OFDM BPSK

Highest Band Edge / 1 RB

Channel Power < -13dBm Pass



Date: 4.MAR.2021 10:01:33

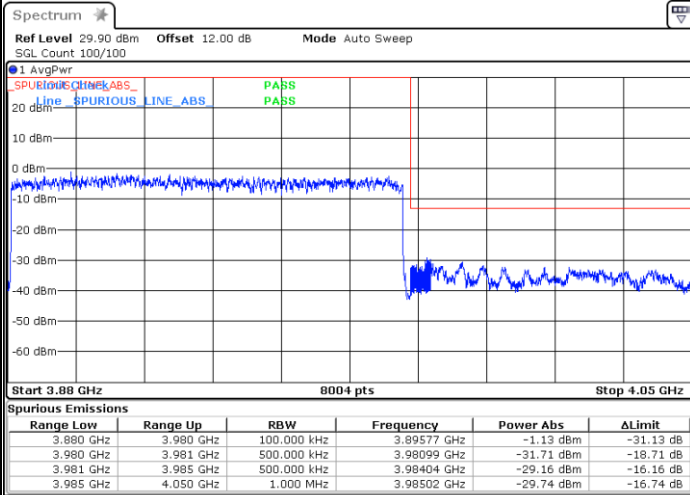


Date: 4.MAR.2021 10:02:36

/

Highest Band Edge / Full RB

Channel Power < -13dBm Pass



Date: 4.MAR.2021 09:53:47

/

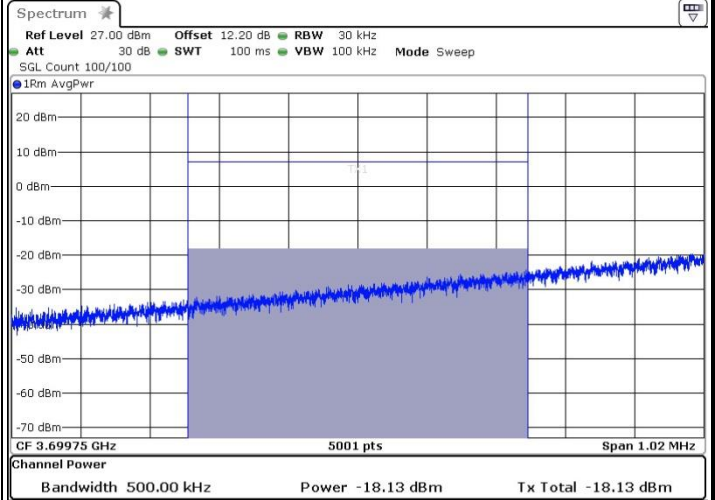
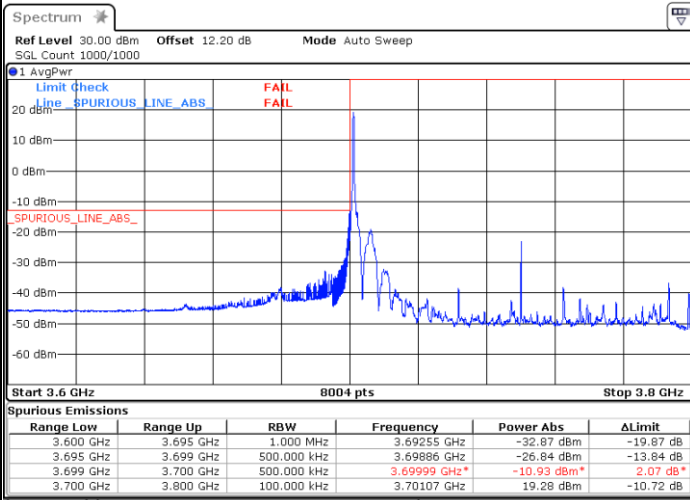




FR1 n77 / 100MHz / DFT-S OFDM QPSK

Lowest Band Edge / 1 RB

Channel Power < -13dBm Pass

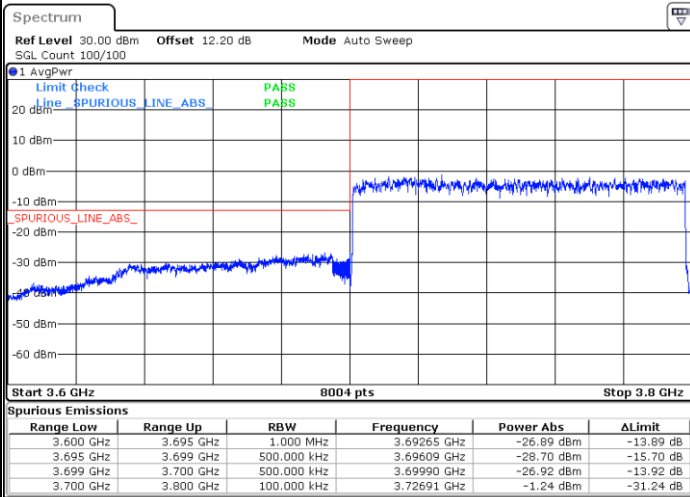


Date: 4.MAR.2021 09:48:37

Date: 4.MAR.2021 09:49:15

Lowest Band Edge / Full RB

Channel Power < -13dBm Pass



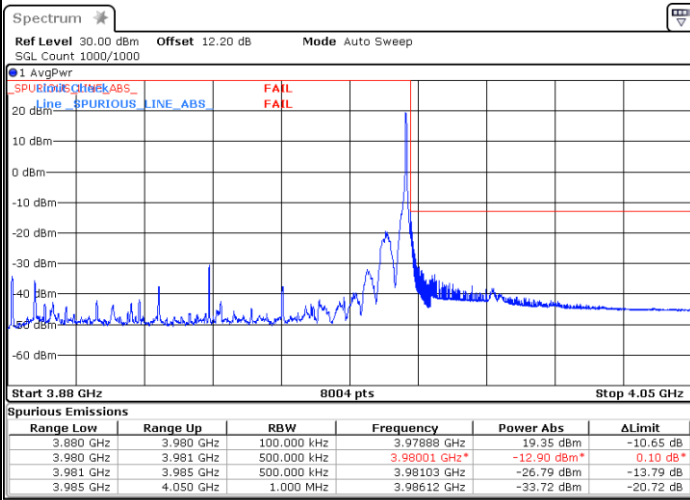
Date: 4.MAR.2021 09:51:03



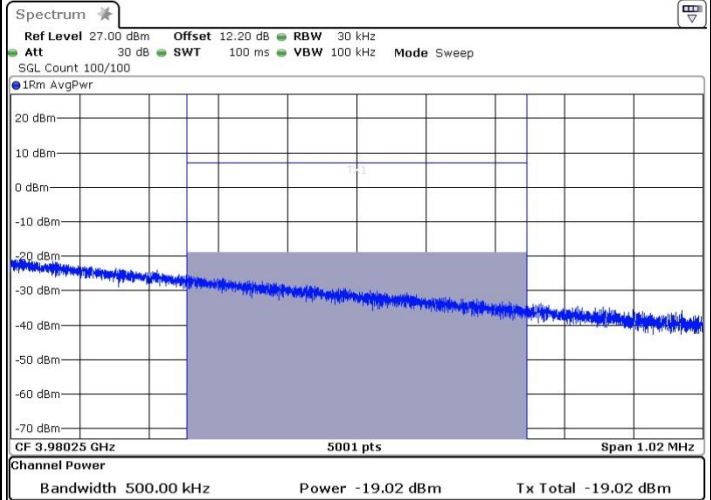
FR1 n77 / 100MHz / DFT-S OFDM QPSK

Highest Band Edge / 1 RB

Channel Power < -13dBm Pass



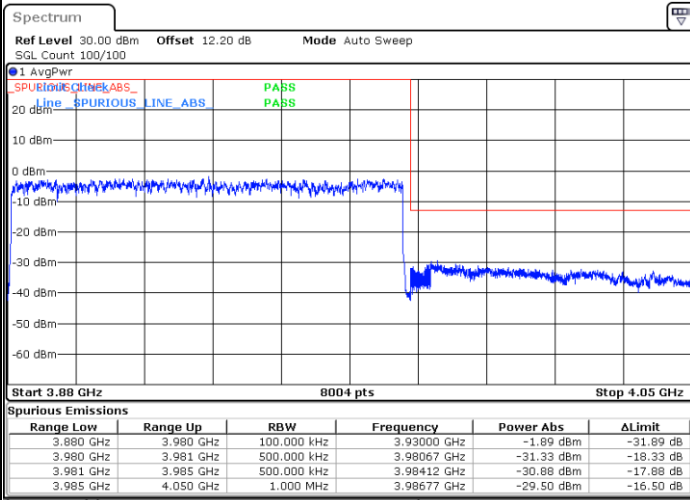
Date: 4.MAR.2021 10:06:57



Date: 4.MAR.2021 10:09:51

Highest Band Edge / Full RB

Channel Power < -13dBm Pass



Date: 4.MAR.2021 09:55:14

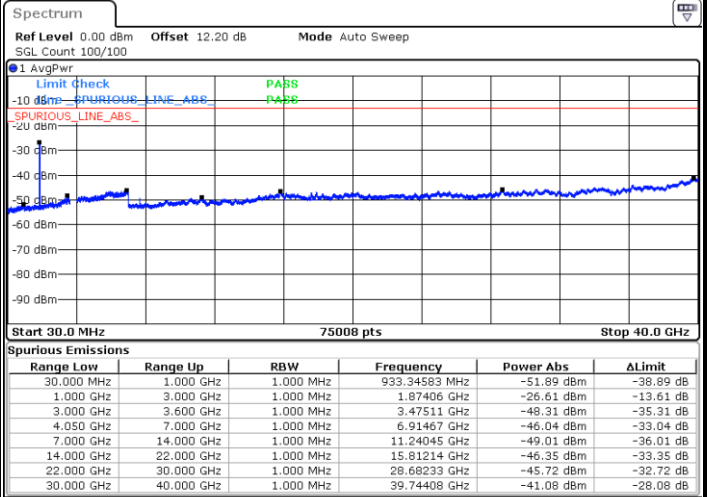
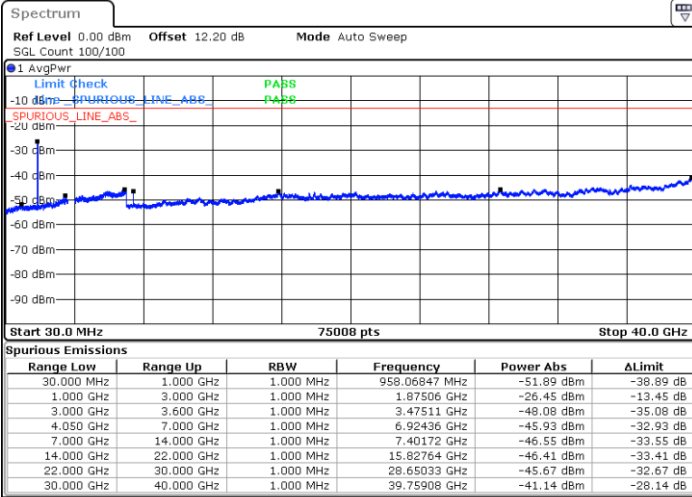


# Conducted Spurious Emission

FR1 n77 / 10MHz / DFT-S OFDM / BPSK

Lowest Channel / 1RB

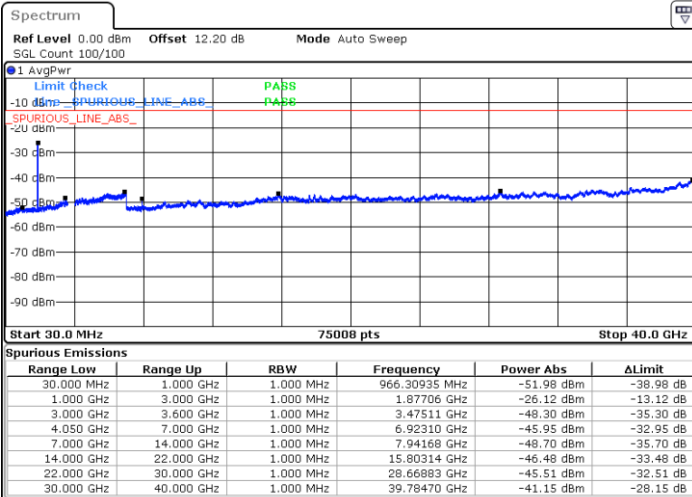
Middle Channel / 1RB



Date: 4.MAR.2021 14:14:07

Date: 4.MAR.2021 14:18:35

Highest Channel / 1RB



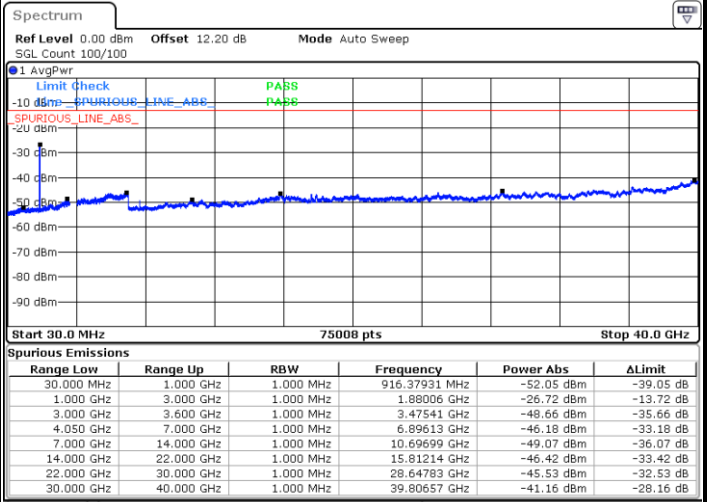
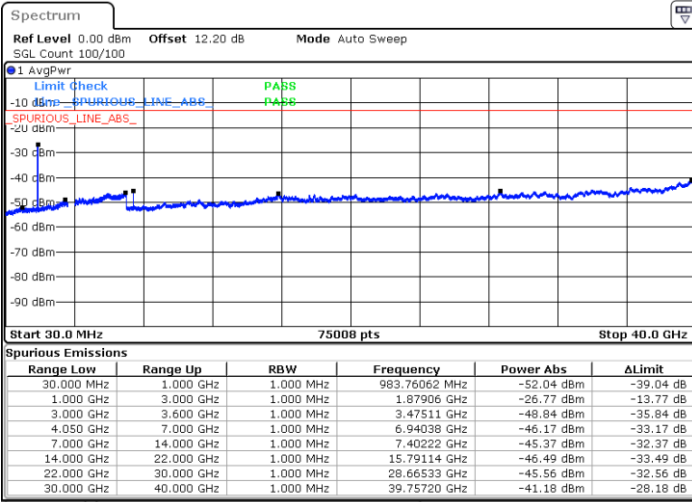
Date: 4.MAR.2021 14:27:43



FR1 n77 / 10MHz / DFT-S OFDM / QPSK

Lowest Channel / 1RB

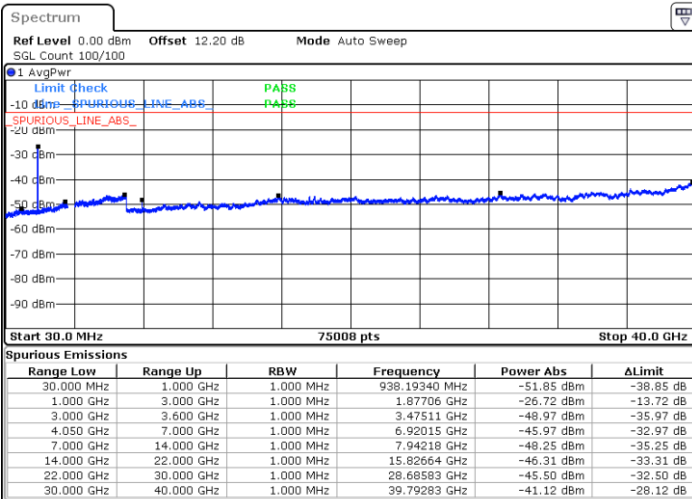
Middle Channel / 1RB



Date: 4.MAR.2021 14:15:29

Date: 4.MAR.2021 14:17:21

Highest Channel / 1RB



Date: 4.MAR.2021 14:29:44