

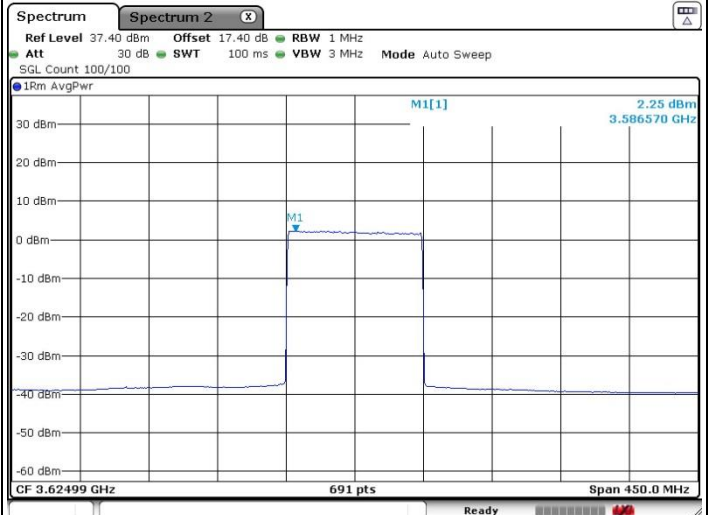
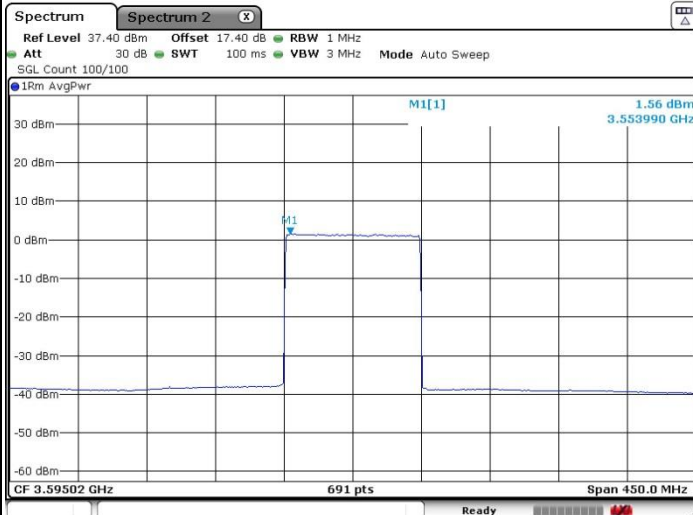


FR1 Part 96 n48 / 90MHz

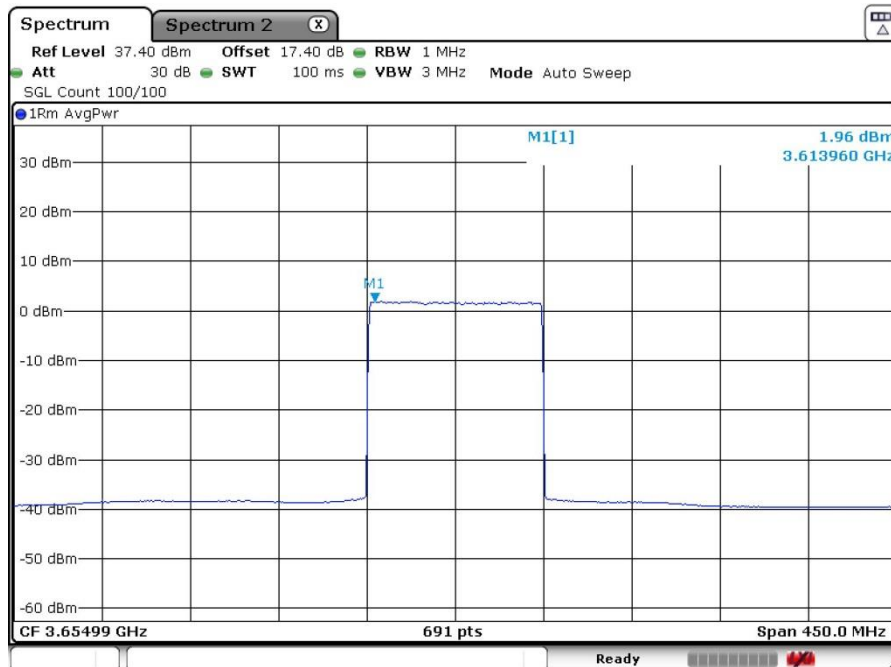
ANT1 256QAM

Lowest Channel / FullRB

Middle Channel / FullRB



Highest Channel / FullRB



EIRP PSD / 80M

Conducted PSD(dBm/MHz)			
64QAM	L	M	H
Ant0	1.6	2.44	2.29
Ant1	2.28	2.88	2.52
Ant0+Ant1	4.96	5.68	5.42
EIRP PSD (dBm/MHz)			
64QAM	L	M	H
Ant0+Ant1	9.96	10.68	10.42
Limit	20dBm / MHz		
Result	Pass		

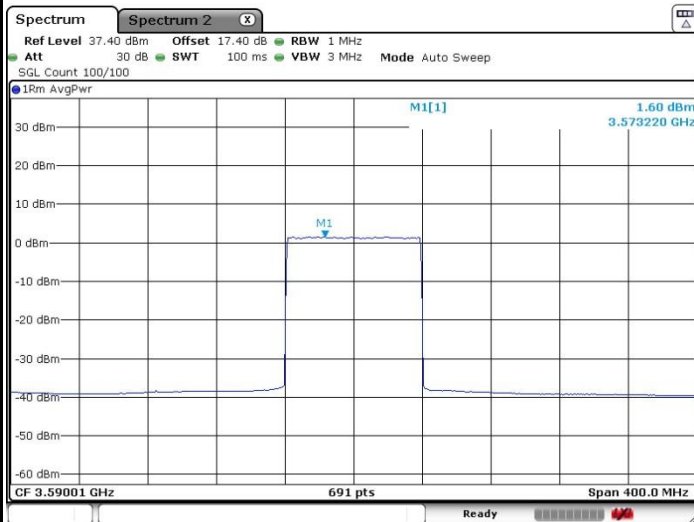
Conducted PSD(dBm/MHz)			
256QAM	L	M	H
Ant0	1.5	2.63	2.38
Ant1	2.4	2.66	2.42
Ant0+Ant1	4.98	5.66	5.41
EIRP PSD (dBm/MHz)			
256QAM	L	M	H
Ant0+Ant1	9.98	10.66	10.41
Limit	20dBm / MHz		
Result	Pass		



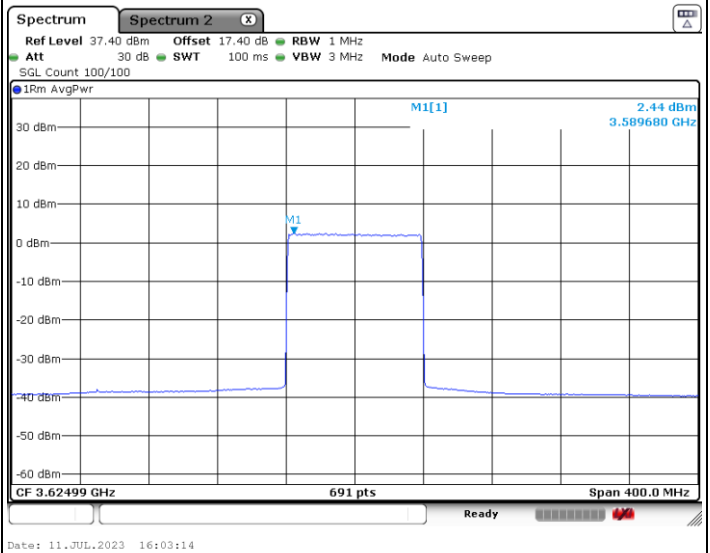
FR1 Part 96 n48 / 80MHz

ANT0 64QAM

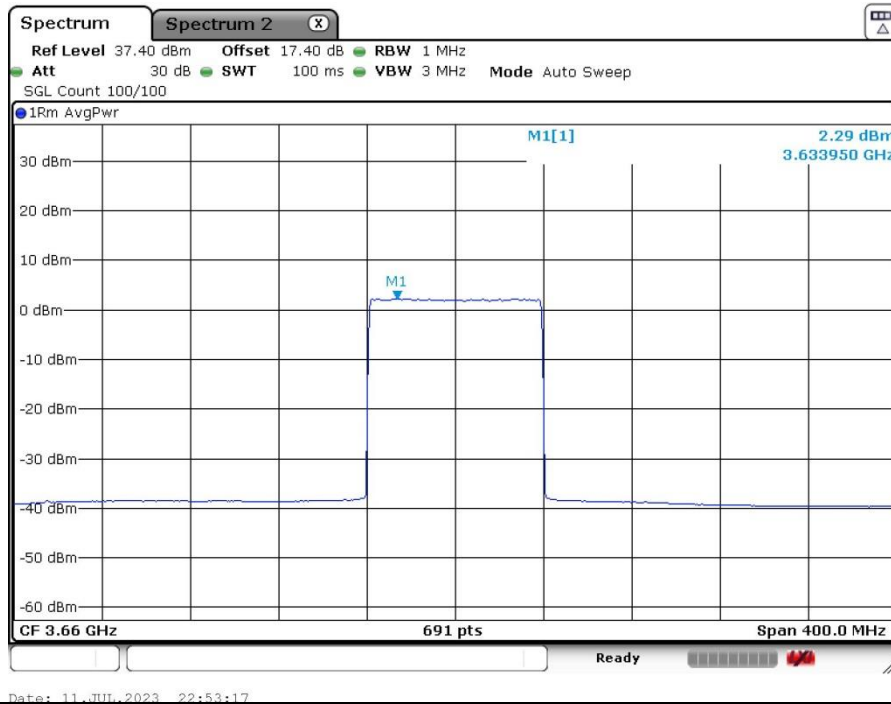
Lowest Channel / FullRB



Middle Channel / FullRB



Highest Channel / FullRB





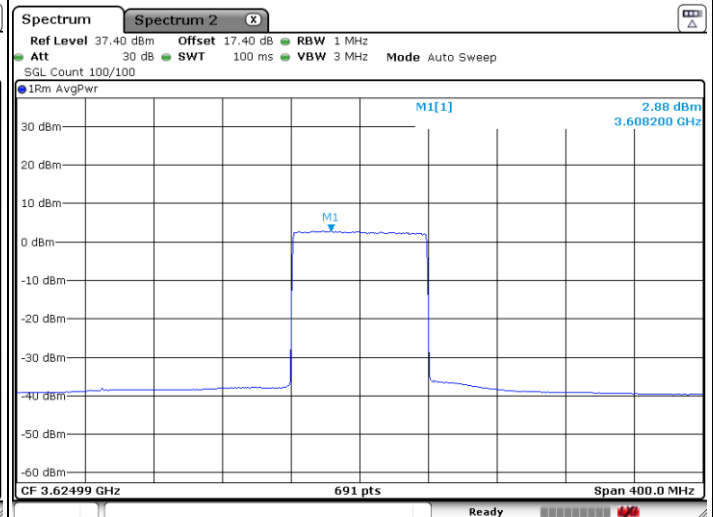
FR1 Part 96 n48 / 80MHz

ANT1 64QAM

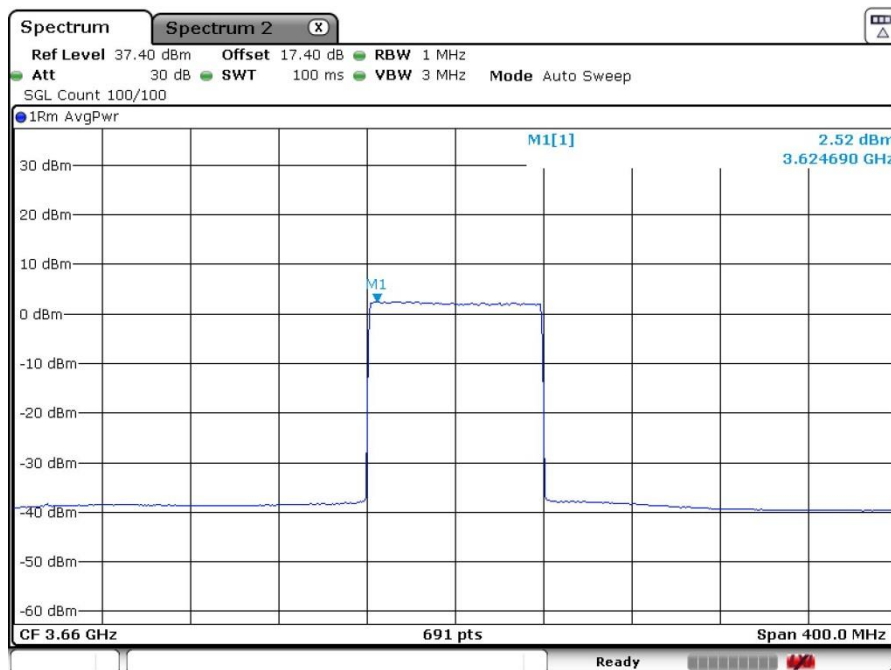
Lowest Channel / FullRB



Middle Channel / FullRB



Highest Channel / FullRB

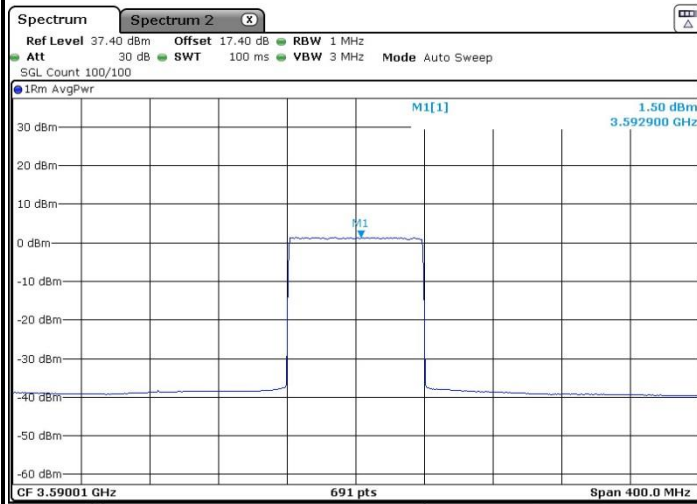




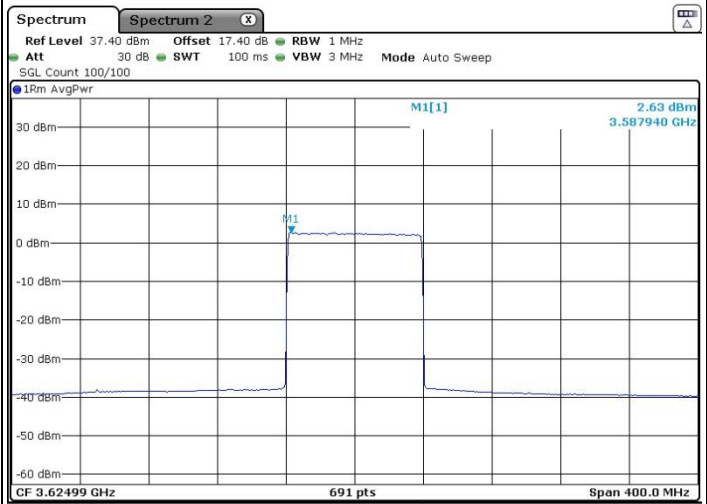
FR1 Part 96 n48 / 80MHz

ANT0 256QAM

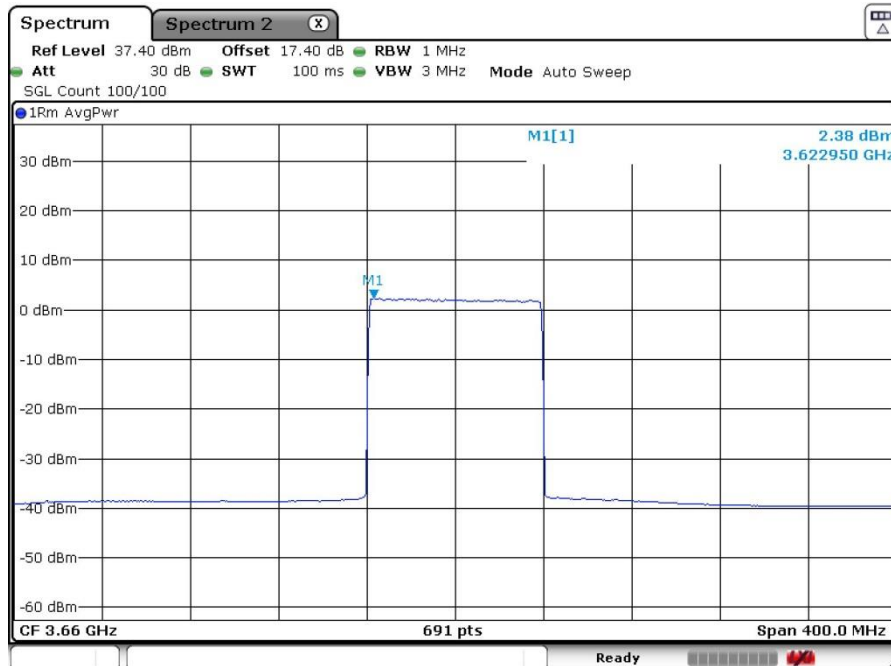
Lowest Channel / FullRB



Middle Channel / FullRB



Highest Channel / FullRB



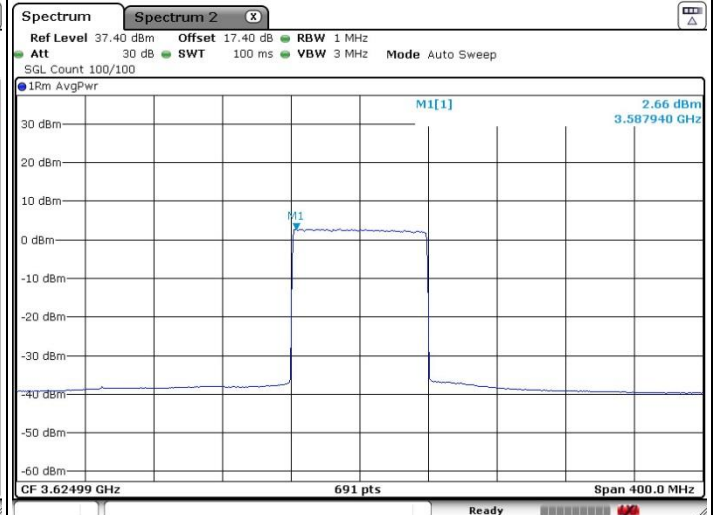
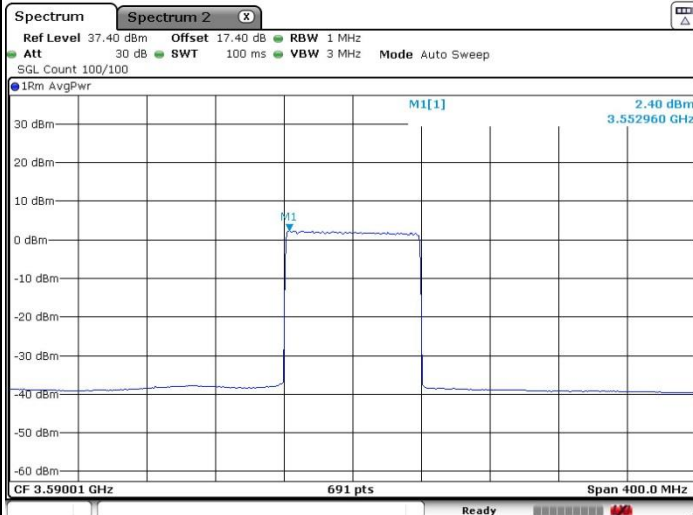


FR1 Part 96 n48 / 80MHz

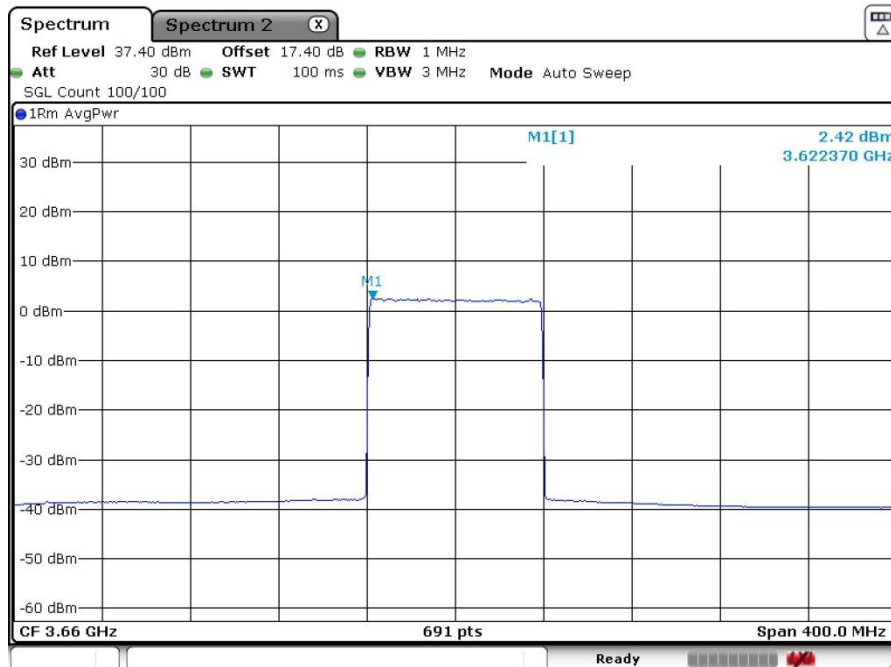
ANT1 256QAM

Lowest Channel / FullRB

Middle Channel / FullRB



Highest Channel / FullRB



EIRP PSD / 60M

Conducted PSD(dBm/MHz)			
64QAM	L	M	H
Ant0	3.15	3.95	3.51
Ant1	3.58	3.98	3.64
Ant0+Ant1	6.38	6.98	6.59
EIRP PSD (dBm/MHz)			
64QAM	L	M	H
Ant0+Ant1	11.38	11.98	11.59
Limit	20dBm / MHz		
Result	Pass		

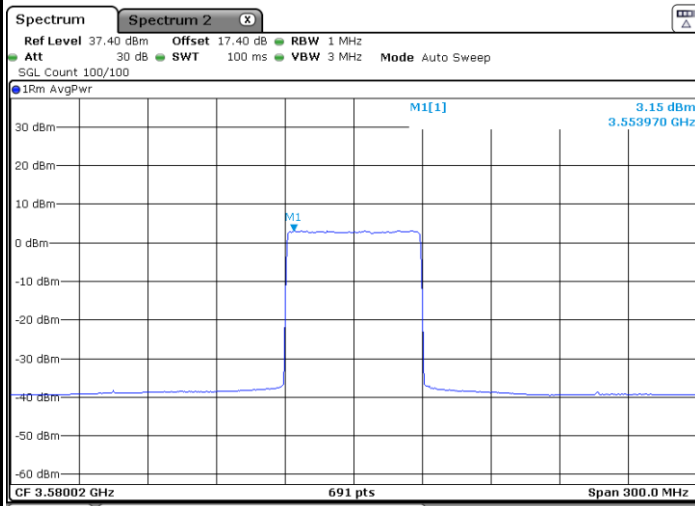
Conducted PSD(dBm/MHz)			
256QAM	L	M	H
Ant0	2.94	4.21	3.5
Ant1	2.86	4.03	3.67
Ant0+Ant1	5.91	7.13	6.6
EIRP PSD (dBm/MHz)			
256QAM	L	M	H
Ant0+Ant1	10.91	12.13	11.60
Limit	20dBm / MHz		
Result	Pass		



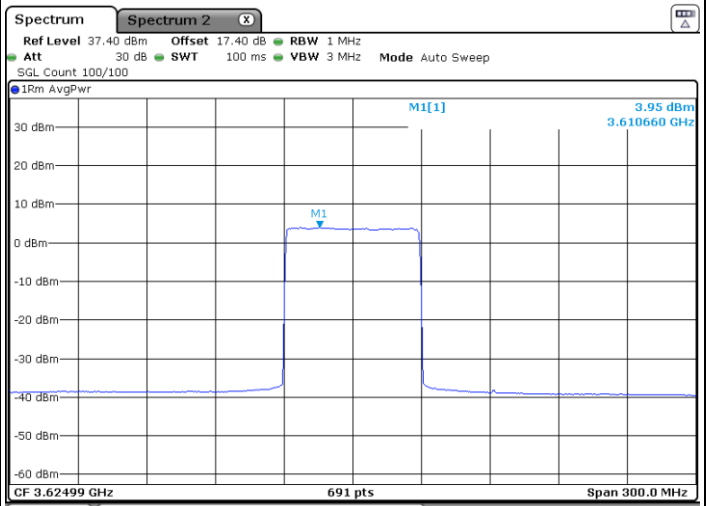
FR1 Part 96 n48 / 60MHz

ANT0 64QAM

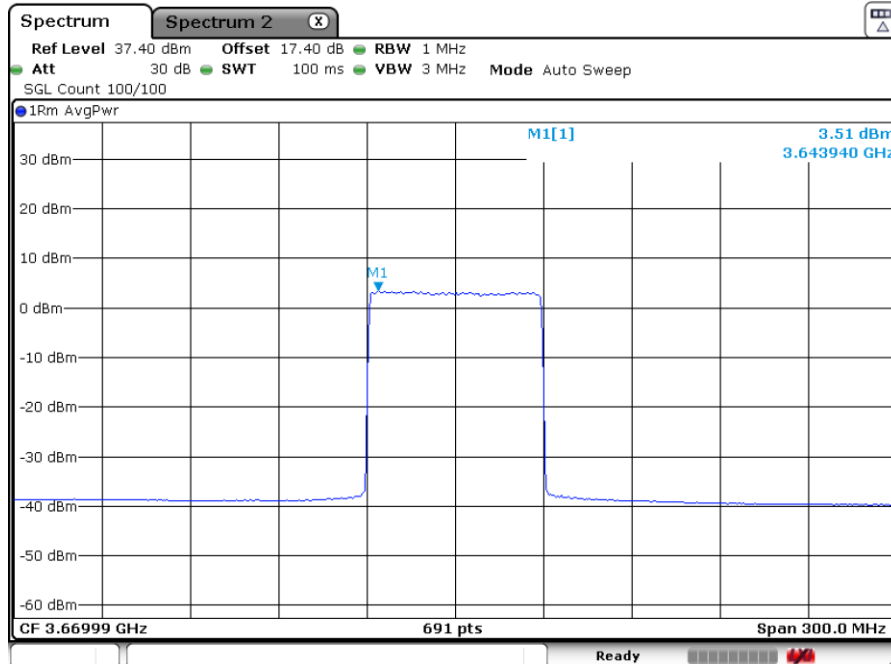
Lowest Channel / FullRB



Middle Channel / FullRB



Highest Channel / FullRB

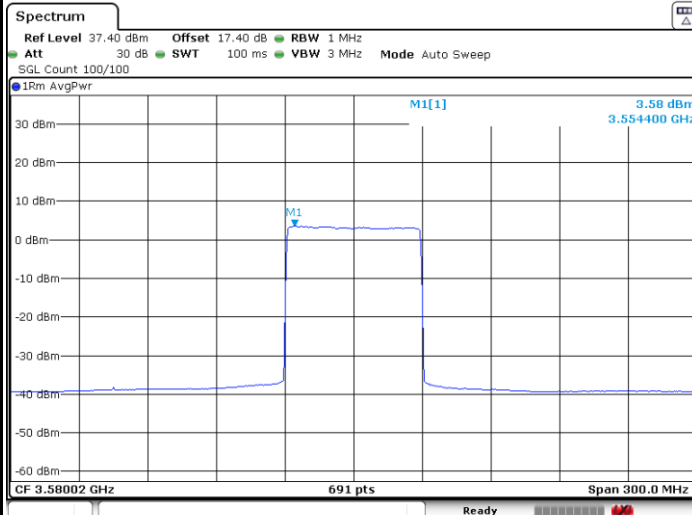




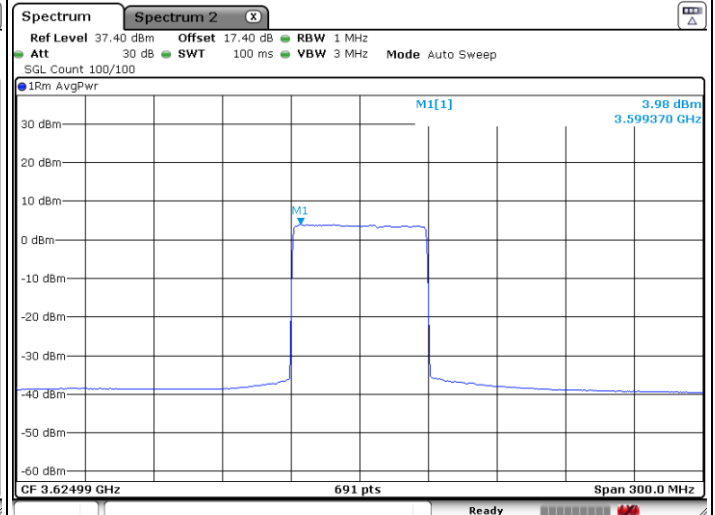
FR1 Part 96 n48 / 60MHz

ANT1 64QAM

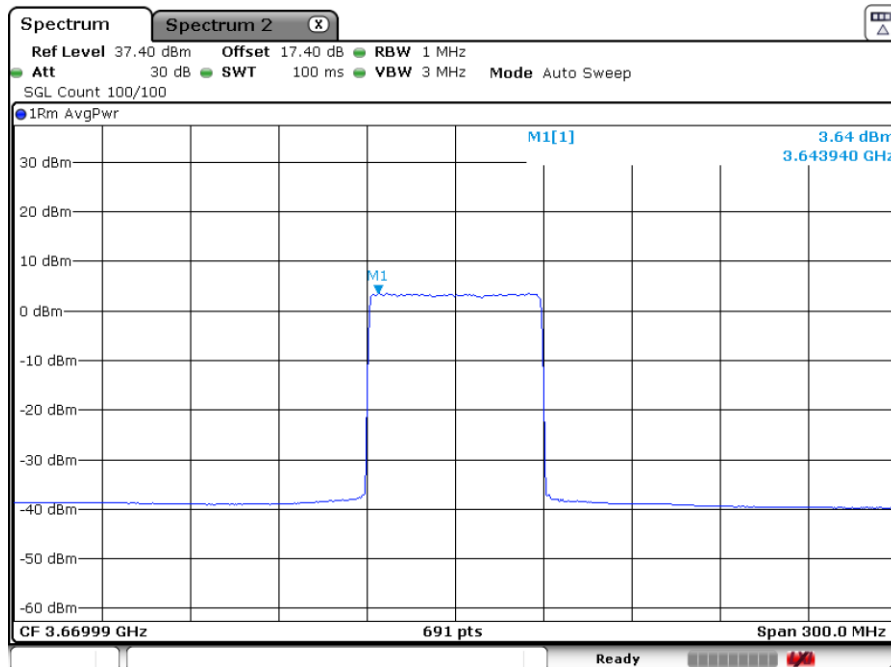
Lowest Channel / FullRB



Middle Channel / FullRB



Highest Channel / FullRB



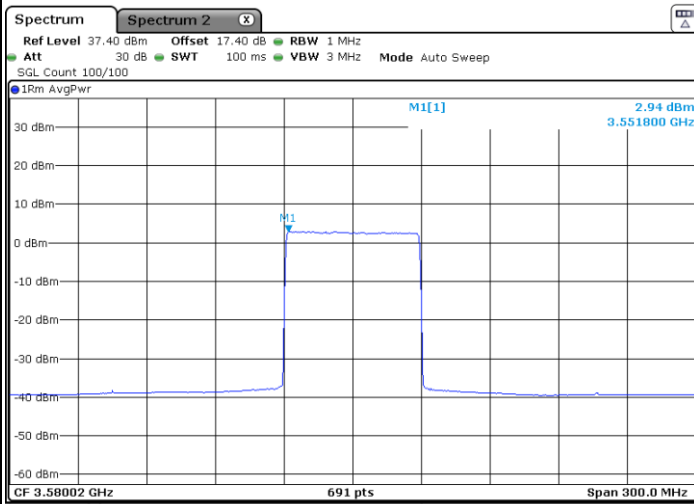


FR1 Part 96 n48 / 60MHz

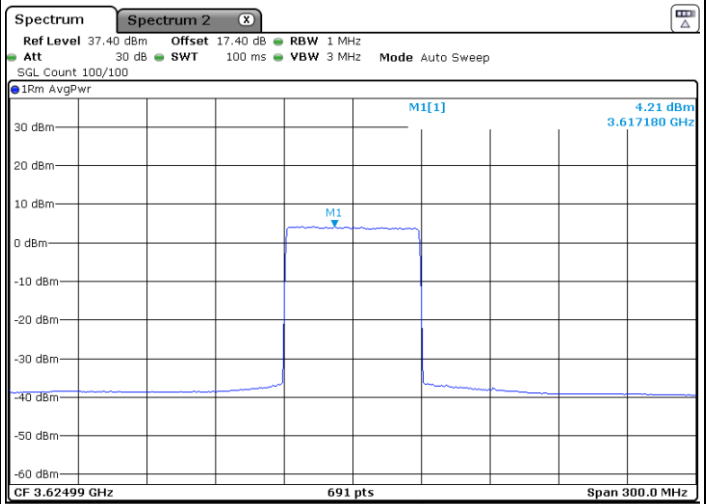
ANT0 256QAM

Lowest Channel / FullRB

Middle Channel / FullRB

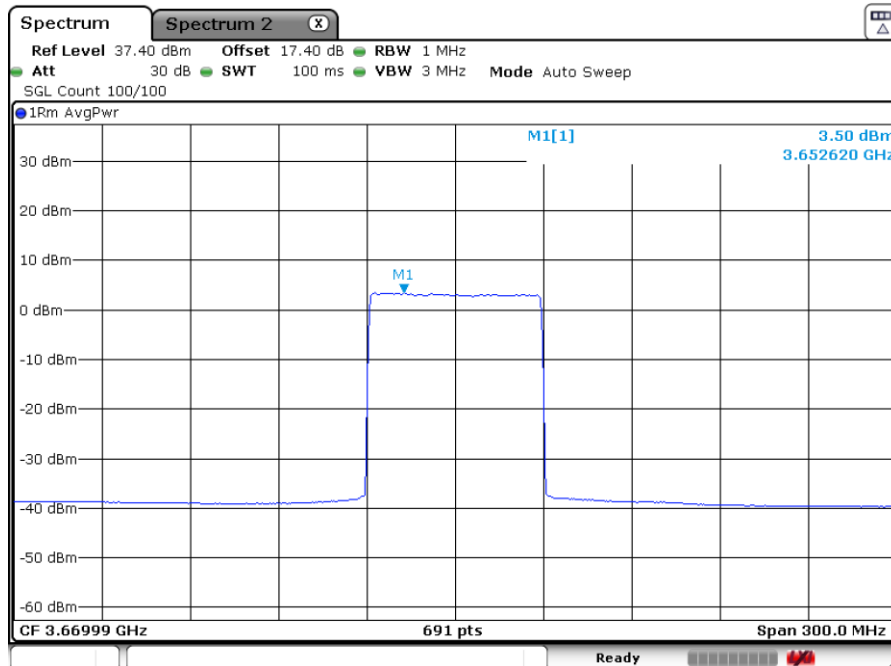


Date: 11.JUL.2023 13:18:56



Date: 11.JUL.2023 14:00:14

Highest Channel / FullRB



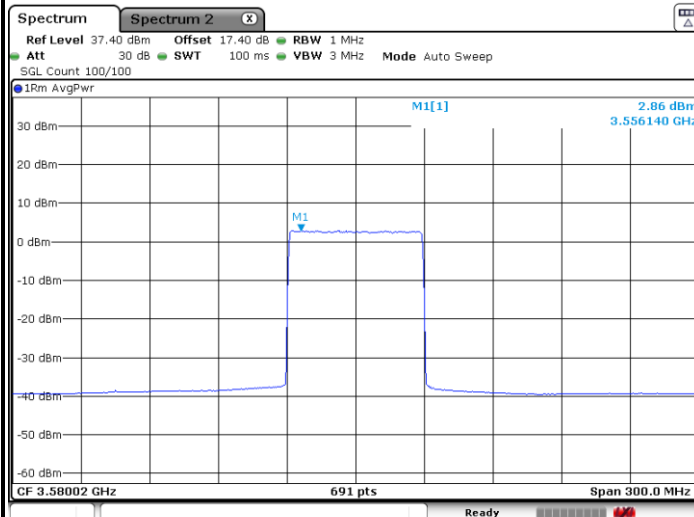
Date: 11.JUL.2023 14:25:59



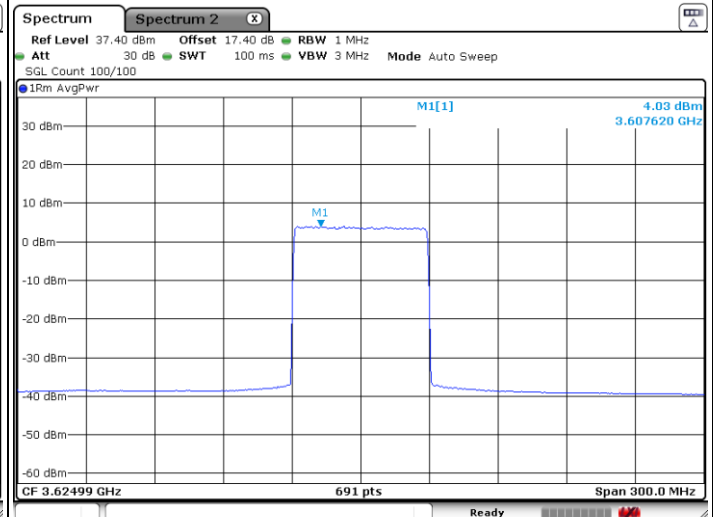
FR1 Part 96 n48 / 60MHz

ANT1 256QAM

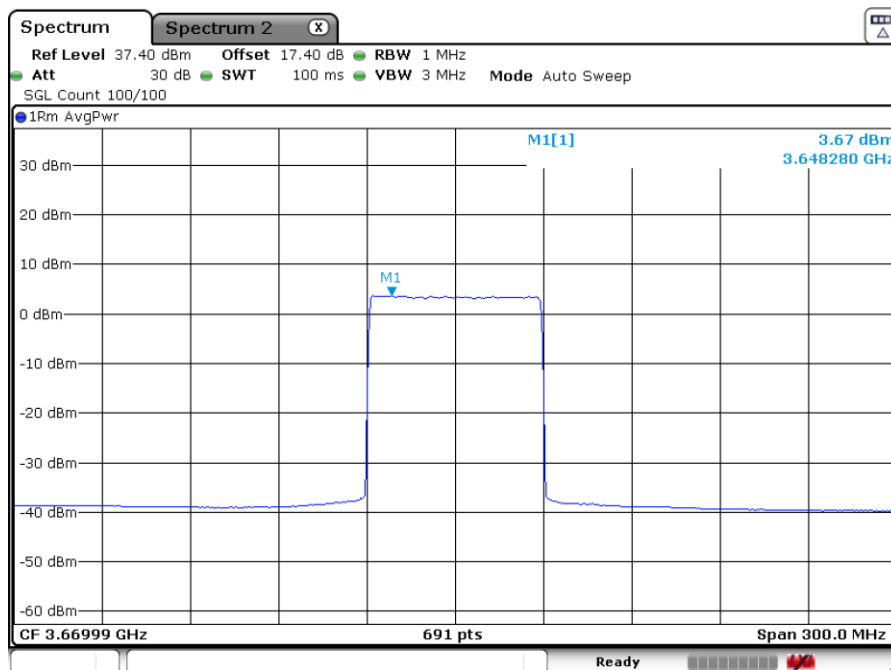
Lowest Channel / FullRB



Middle Channel / FullRB



Highest Channel / FullRB



EIRP PSD / 40M

Conducted PSD(dBm/MHz)			
64QAM	L	M	H
Ant0	5.57	6.51	6.13
Ant1	5.61	6.52	6.15
Ant0+Ant1	8.60	9.53	9.15
EIRP PSD (dBm/MHz)			
64QAM	L	M	H
Ant0+Ant1	13.6	14.53	14.15
Limit	20dBm / MHz		
Result	Pass		

Conducted PSD(dBm/MHz)			
256QAM	L	M	H
Ant0	5.39	5.64	5.53
Ant1	5.23	5.57	5.61
Ant0+Ant1	8.32	8.62	8.58
EIRP PSD (dBm/MHz)			
256QAM	L	M	H
Ant0+Ant1	13.32	13.62	13.58
Limit	20dBm / MHz		
Result	Pass		

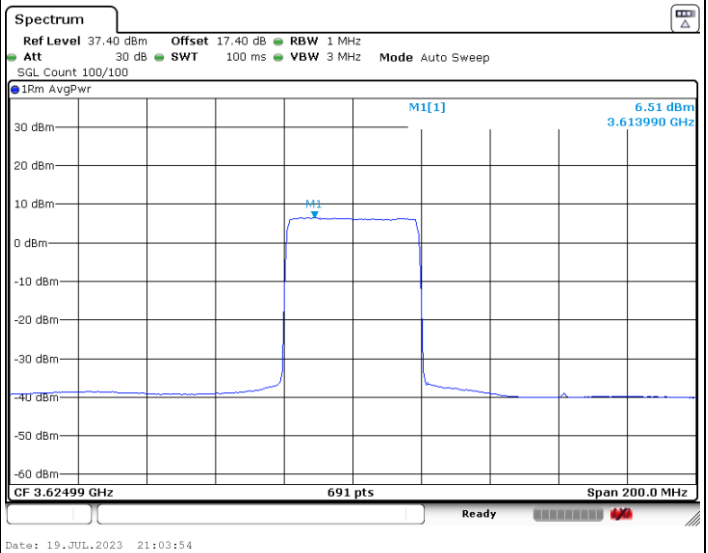
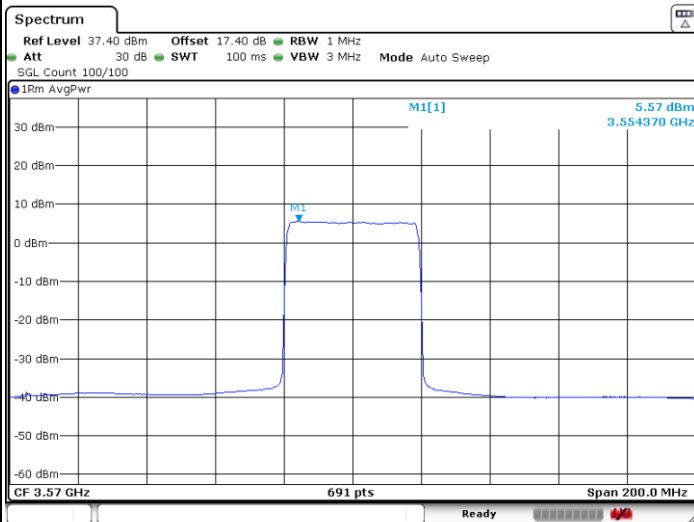


FR1 Part 96 n48 / 40MHz

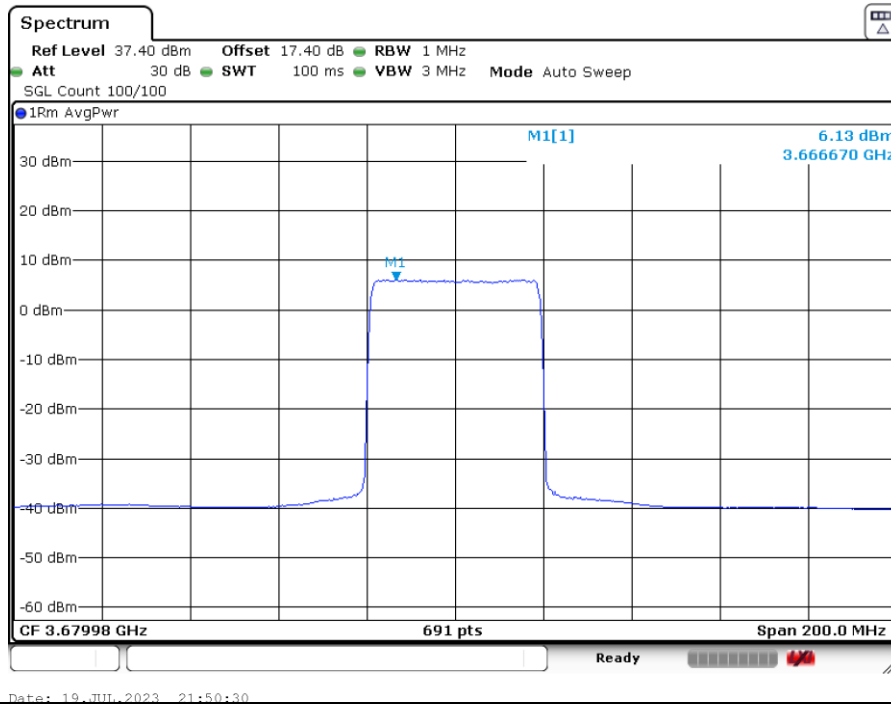
ANT0 64QAM

Lowest Channel / FullRB

Middle Channel / FullRB



Highest Channel / FullRB



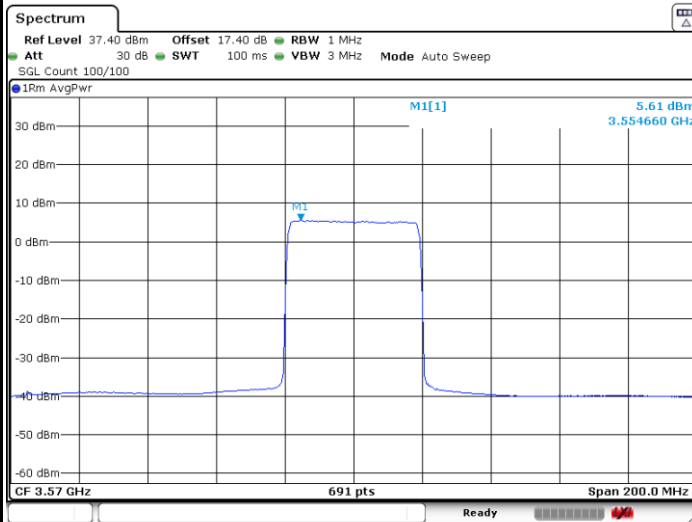


FR1 Part 96 n48 / 40MHz

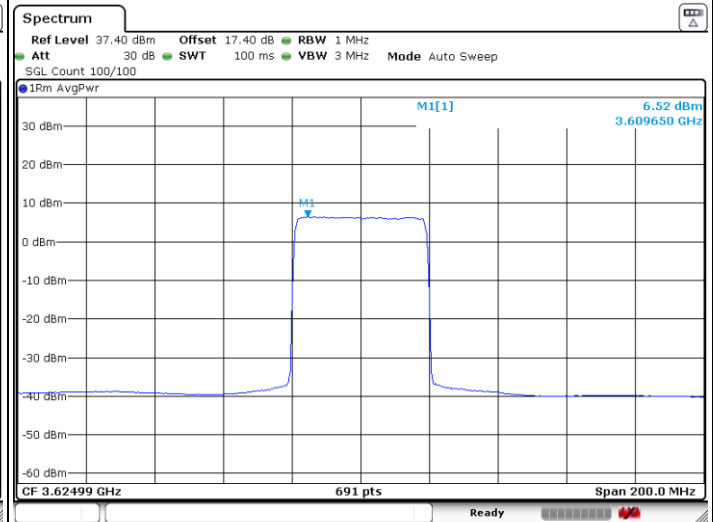
ANT1 64QAM

Lowest Channel / FullRB

Middle Channel / FullRB

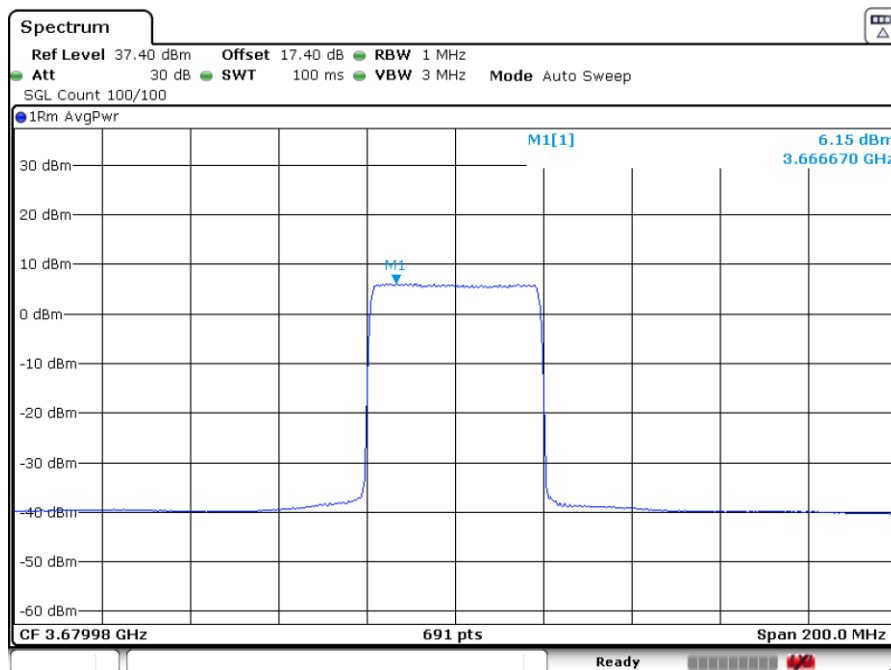


Date: 19.JUL.2023 21:26:07



Date: 19.JUL.2023 21:08:44

Highest Channel / FullRB



Date: 19.JUL.2023 22:09:40

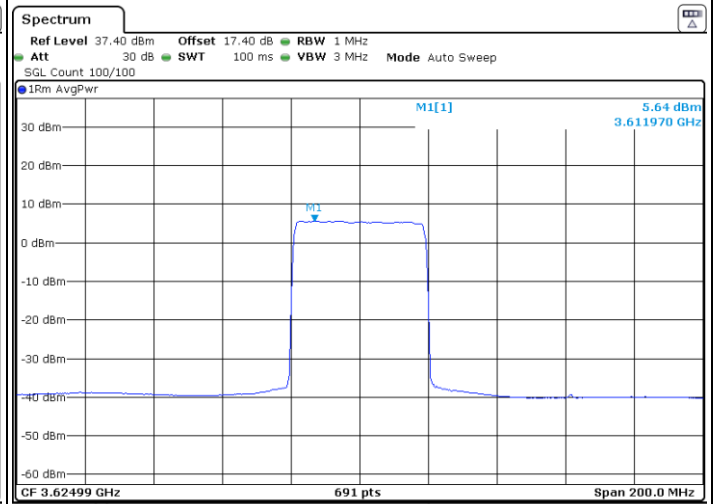
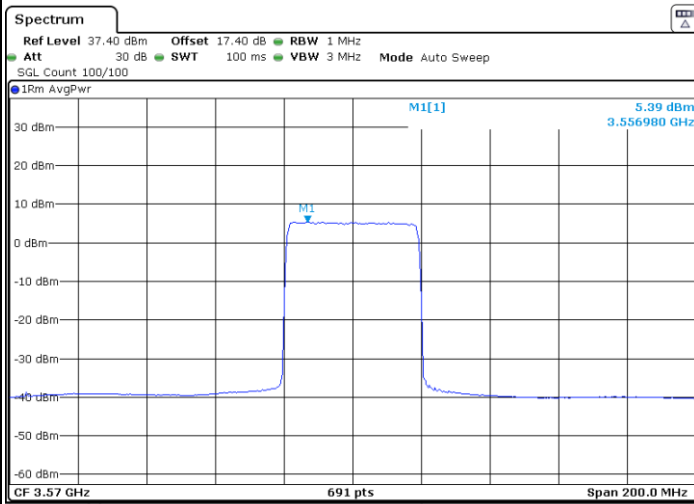


FR1 Part 96 n48 / 40MHz

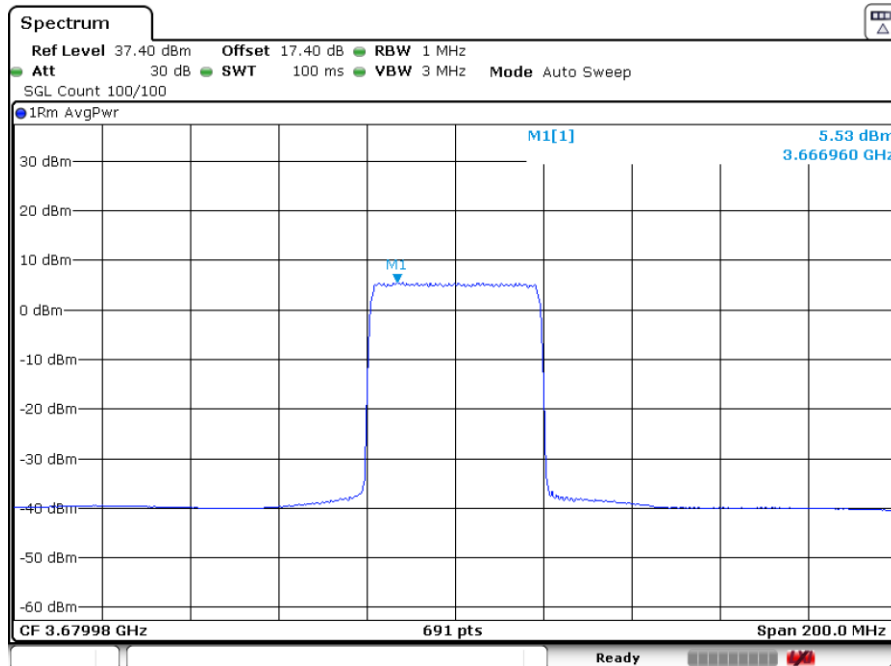
ANT0 256QAM

Lowest Channel / FullRB

Middle Channel / FullRB



Highest Channel / FullRB

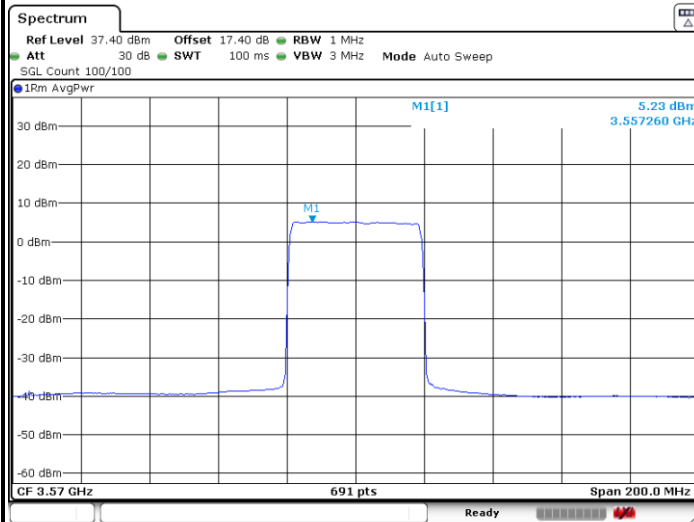




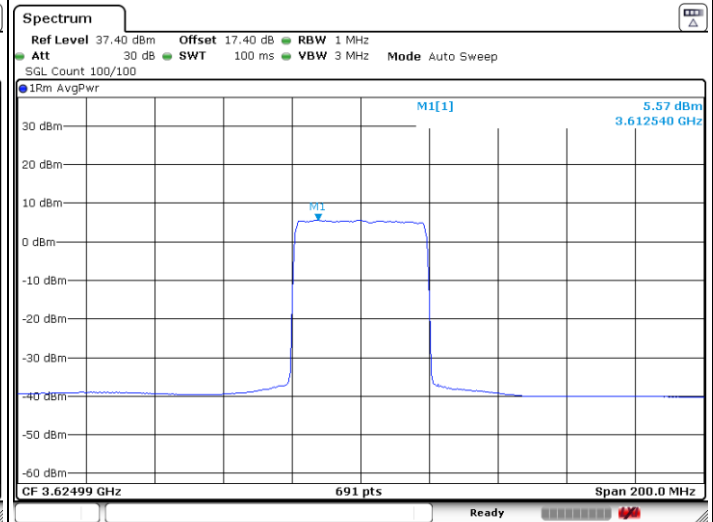
FR1 Part 96 n48 / 40MHz

ANT1 256QAM

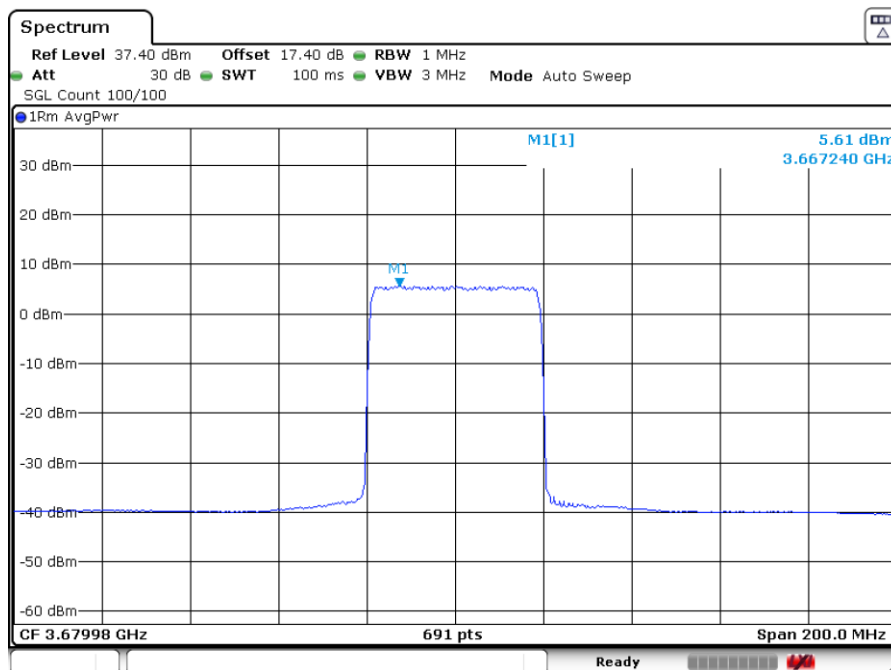
Lowest Channel / FullRB



Middle Channel / FullRB



Highest Channel / FullRB



26dB Bandwidth

Mode	FR1 n48 : 26dB BW(100 MHz) / CP-OFDM	
ANT	ANT0	ANT1
Mod.	64QAM	64QAM
Lowest CH	100.72	100.72
Middle CH	100.72	100.72
Highest CH	100.72	100.72
Mod.	256QAM	256QAM
Lowest CH	100.72	100.72
Middle CH	100.72	100.72
Highest CH	100.72	100.72
Mode	FR1 n48 : 26dB BW(90 MHz) / CP-OFDM	
ANT	ANT0	ANT1
Mod.	64QAM	64QAM
Lowest CH	90.39	90.39
Middle CH	90.65	90.39
Highest CH	90.13	90.39
Mod.	256QAM	256QAM
Lowest CH	90.65	90.65
Middle CH	90.39	90.39
Highest CH	90.65	90.39
Mode	FR1 n48 : 26dB BW(80 MHz) / CP-OFDM	
ANT	ANT0	ANT1
Mod.	64QAM	64QAM
Lowest CH	80.35	80.12
Middle CH	80.12	80.35
Highest CH	80.12	80.12
Mod.	256QAM	256QAM
Lowest CH	80.35	80.12
Middle CH	80.12	80.12
Highest CH	80.35	80.12



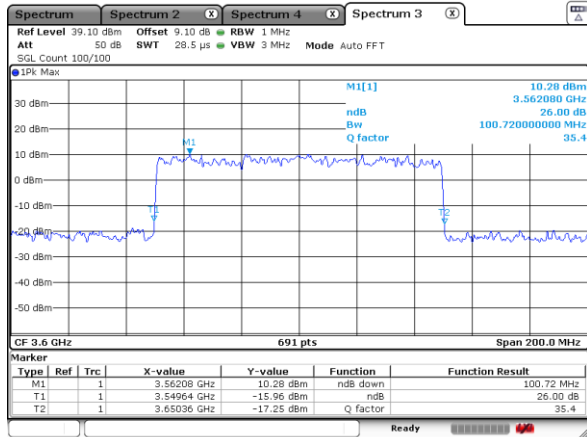
Mode	FR1 n48 : 26dB BW(60 MHz) / CP-OFDM	
ANT	ANT0	ANT1
Mod.	64QAM	64QAM
Lowest CH	60.43	60.61
Middle CH	60.61	60.43
Highest CH	60.43	60.43
Mod.	256QAM	256QAM
Lowest CH	60.43	60.43
Middle CH	60.61	60.43
Highest CH	60.61	60.96
Mode	FR1 n48 : 26dB BW(40 MHz) / CP-OFDM	
ANT	ANT0	ANT1
Mod.	64QAM	64QAM
Lowest CH	40.52	40.17
Middle CH	40.29	40.17
Highest CH	40.41	40.52
Mod.	256QAM	256QAM
Lowest CH	40.17	40.41
Middle CH	40.41	40.29
Highest CH	40.75	40.29



FR1 n48 / 100MHz / CP-OFDM

ANT0-64QAM

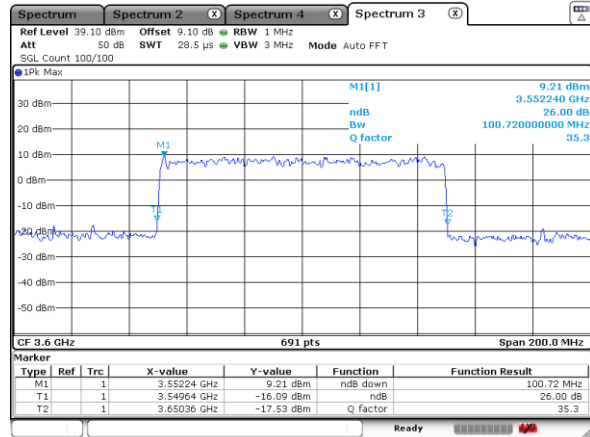
Lowest Channel



Date: 28 JUN 2023 07:53:17

ANT1-64QAM

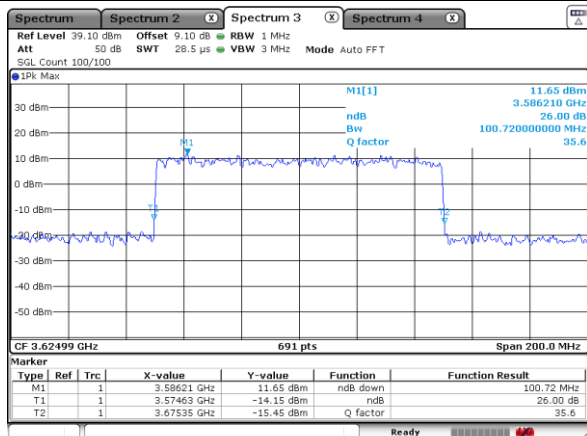
Lowest Channel



Date: 28 JUN 2023 07:59:24

ANT0-64QAM

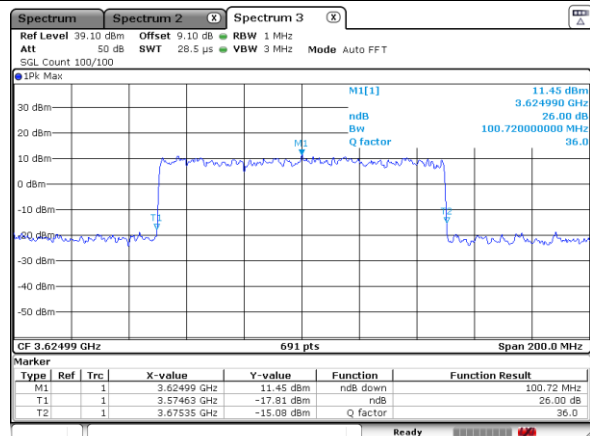
Middle Channel



Date: 28 JUN 2023 00:43:23

ANT1-64QAM

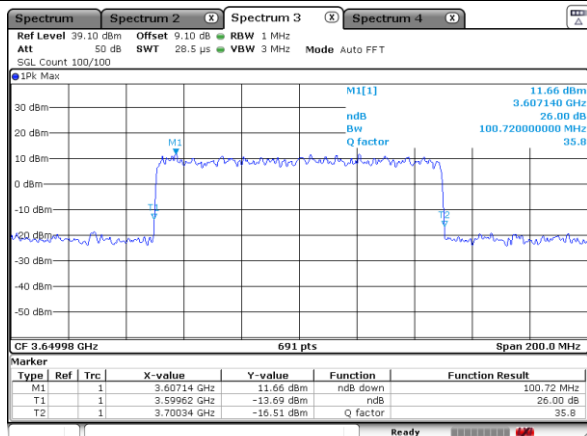
Middle Channel



Date: 27 JUN 2023 23:51:43

ANT0-64QAM

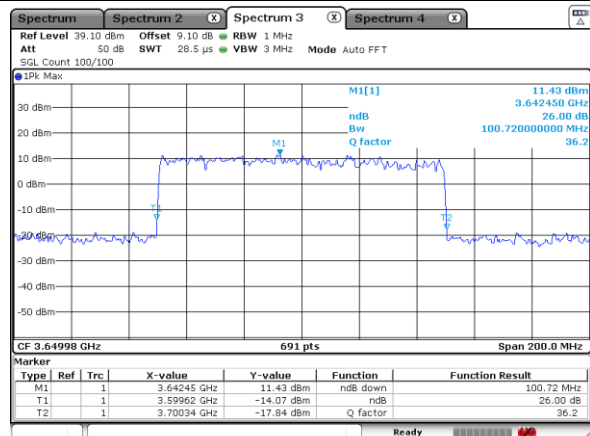
Highest Channel



Date: 28 JUN 2023 02:40:06

ANT1-64QAM

Highest Channel



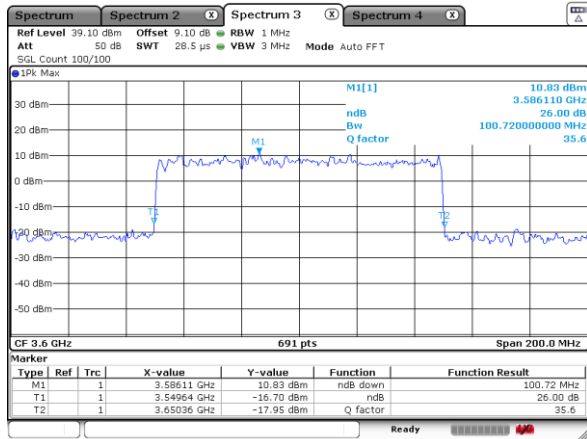
Date: 28 JUN 2023 02:43:15



FR1 n48 / 100MHz / CP-OFDM

ANT0-256QAM

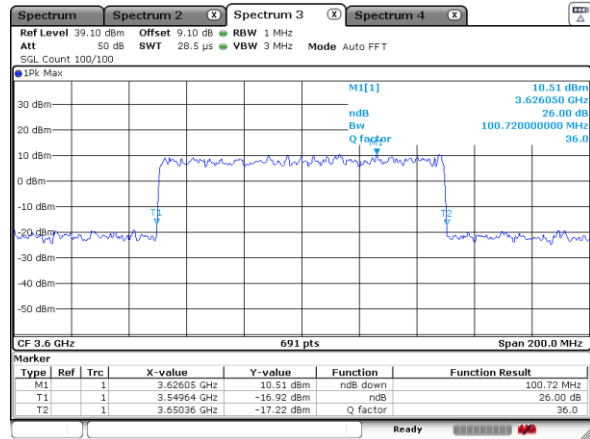
Lowest Channel



Date: 28 JUN 2023 23:13:21

ANT1-256QAM

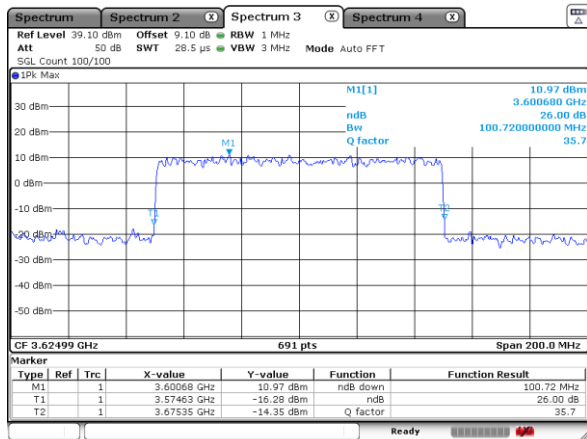
Lowest Channel



Date: 28 JUN 2023 22:57:52

ANT0-256QAM

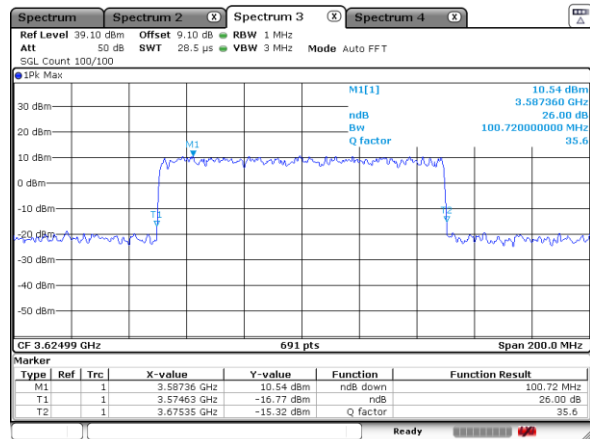
Middle Channel



Date: 28 JUN 2023 21:06:36

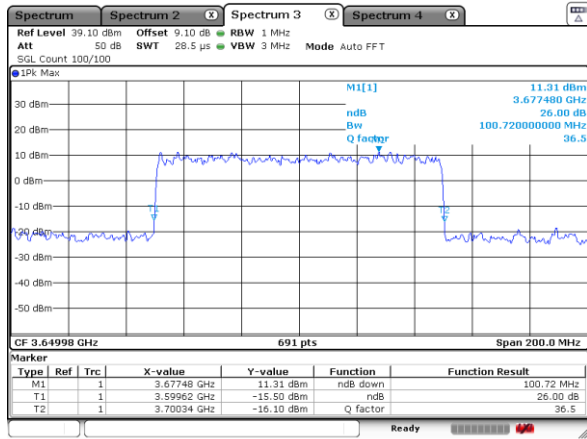
ANT1-256QAM

Middle Channel



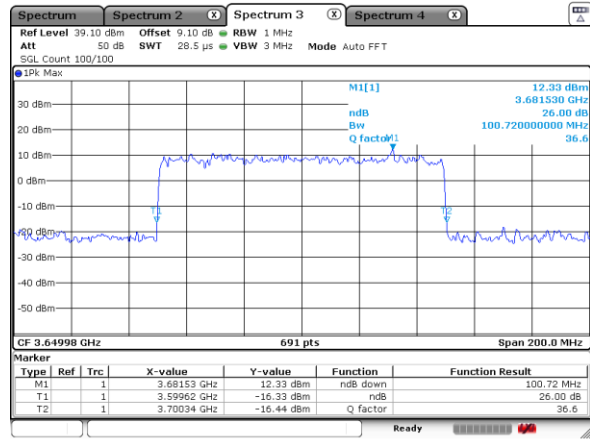
Date: 28 JUN 2023 21:09:16

Highest Channel



Date: 28 JUN 2023 22:20:33

Highest Channel



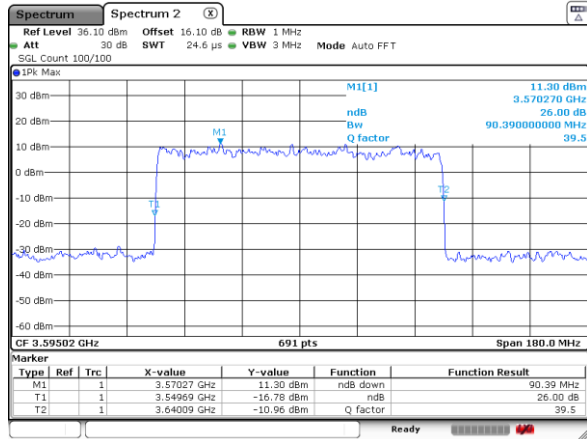
Date: 28 JUN 2023 22:32:43



FR1 n48 / 90MHz / CP-OFDM

ANT0-64QAM

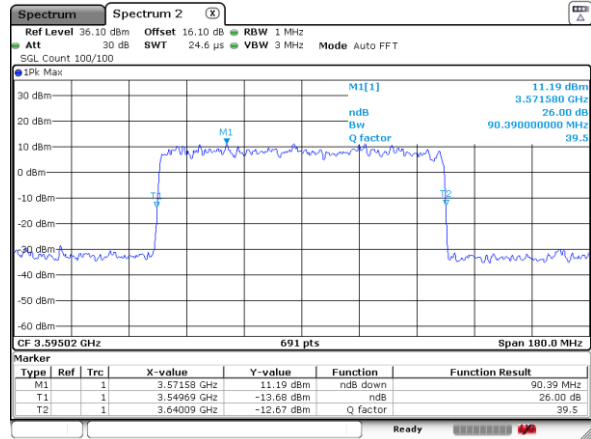
Lowest Channel



Date: 12.JUL.2023 10:19:46

ANT1-64QAM

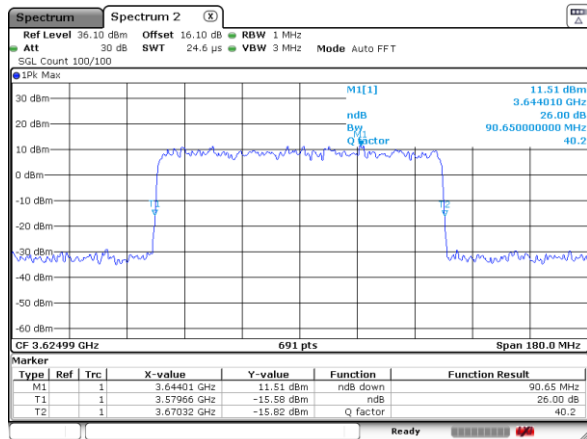
Lowest Channel



Date: 12.JUL.2023 10:25:17

ANT0-64QAM

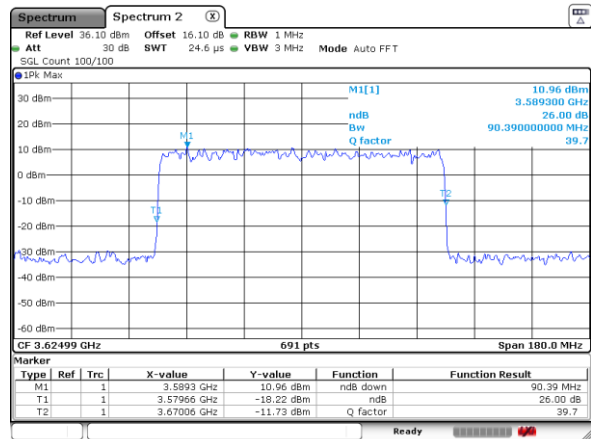
Middle Channel



Date: 12.JUL.2023 10:10:31

ANT1-64QAM

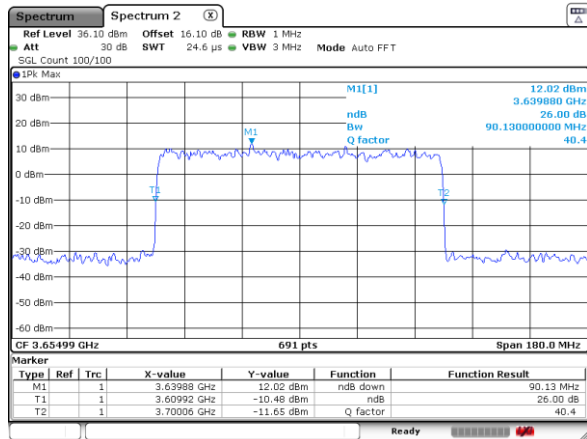
Middle Channel



Date: 12.JUL.2023 10:14:36

ANT0-64QAM

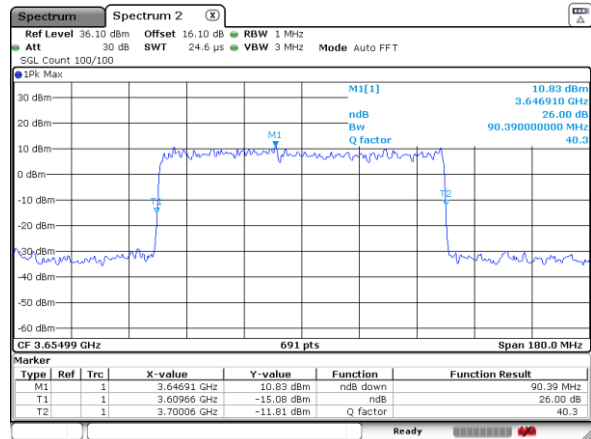
Highest Channel



Date: 12.JUL.2023 09:38:07

ANT1-64QAM

Highest Channel



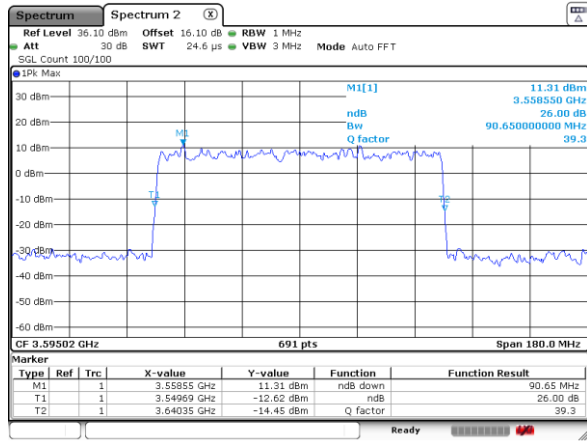
Date: 12.JUL.2023 09:34:46



FR1 n48 / 90MHz / CP-OFDM

ANT0-256QAM

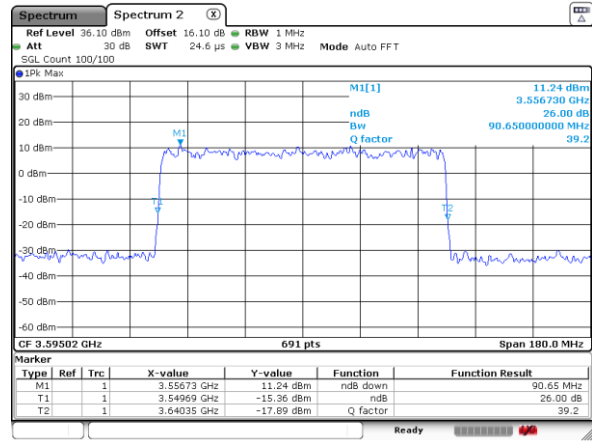
Lowest Channel



Date: 12.JUL.2023 10:32:30

ANT1-256QAM

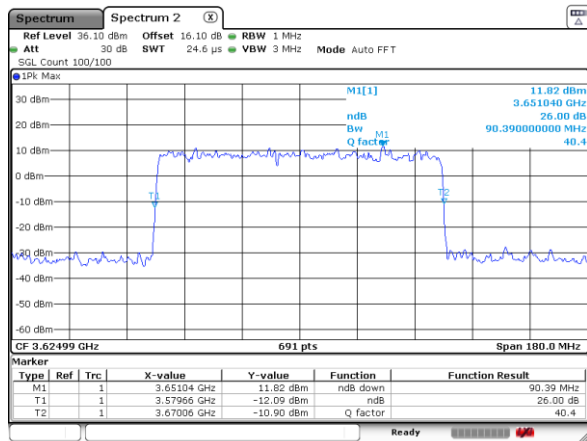
Lowest Channel



Date: 12.JUL.2023 10:30:11

ANT0-256QAM

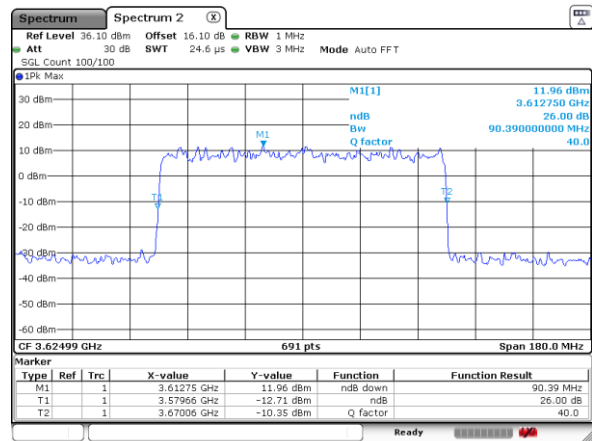
Middle Channel



Date: 12.JUL.2023 10:03:27

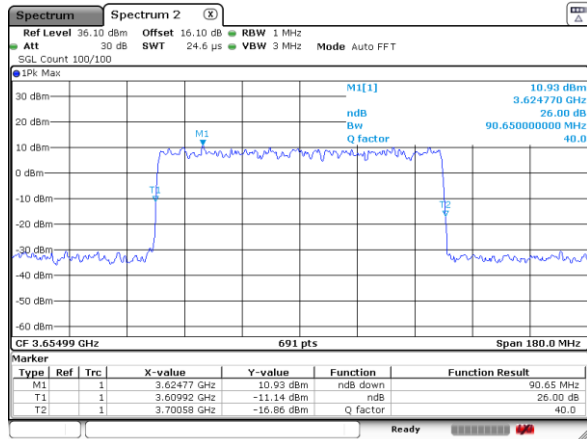
ANT1-256QAM

Middle Channel



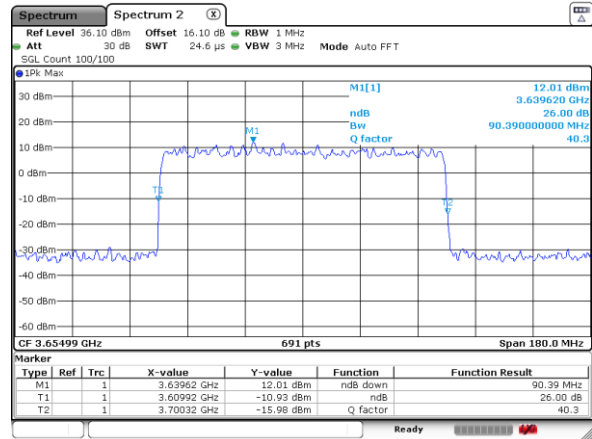
Date: 12.JUL.2023 10:00:23

Highest Channel



Date: 12.JUL.2023 09:46:40

Highest Channel



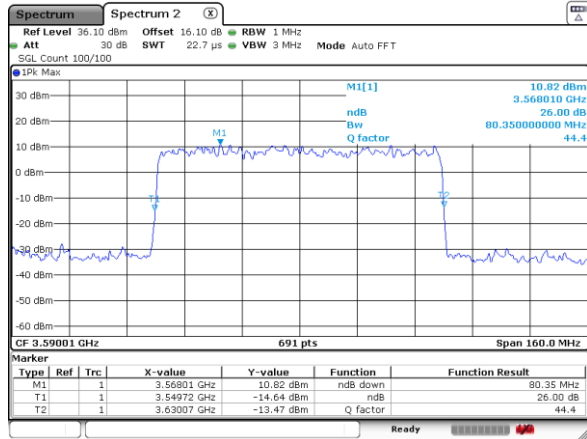
Date: 12.JUL.2023 09:48:48



FR1 n48 / 80MHz / CP-OFDM

ANT0-64QAM

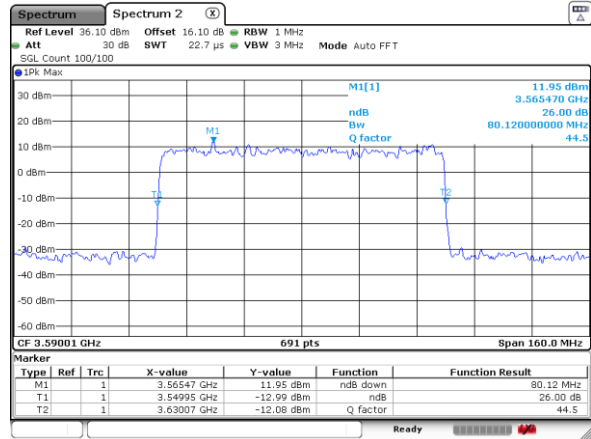
Lowest Channel



Date: 12.JUL.2023 10:42:36

ANT1-64QAM

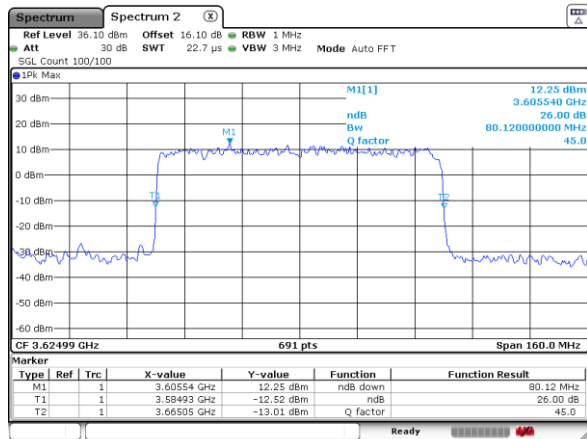
Lowest Channel



Date: 12.JUL.2023 10:44:58

ANT0-64QAM

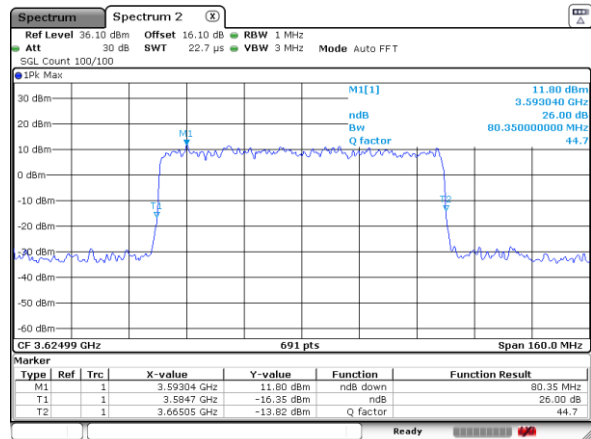
Middle Channel



Date: 12.JUL.2023 11:03:03

ANT1-64QAM

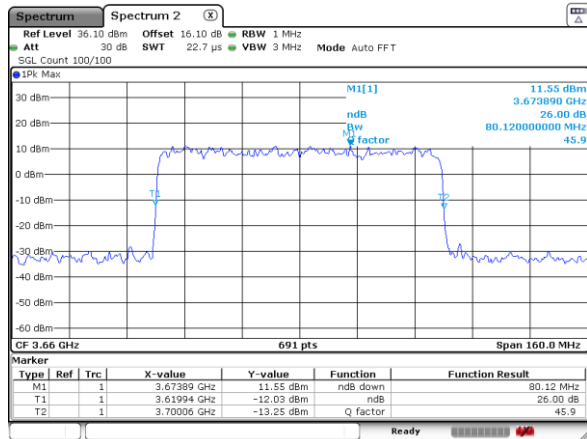
Middle Channel



Date: 12.JUL.2023 11:00:16

ANT0-64QAM

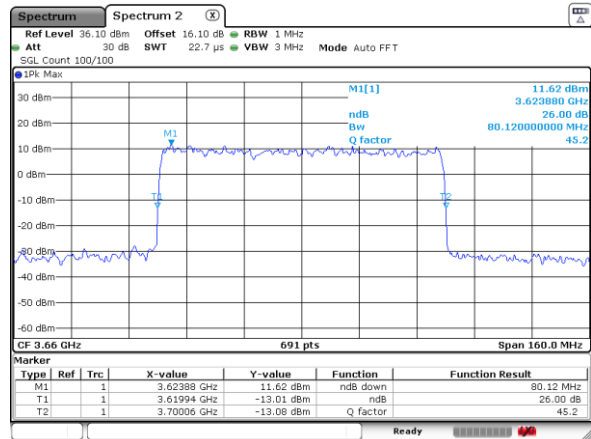
Highest Channel



Date: 12.JUL.2023 11:11:29

ANT1-64QAM

Highest Channel



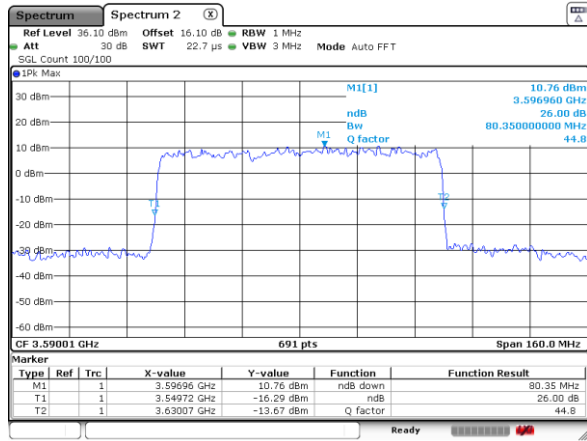
Date: 12.JUL.2023 11:09:44



FR1 n48 / 80MHz / CP-OFDM

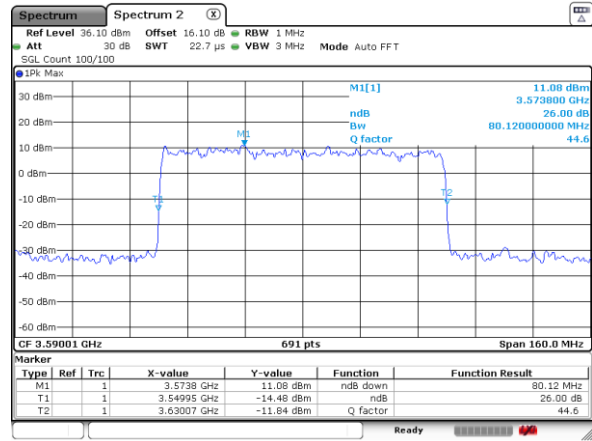
ANT0-256QAM

Lowest Channel



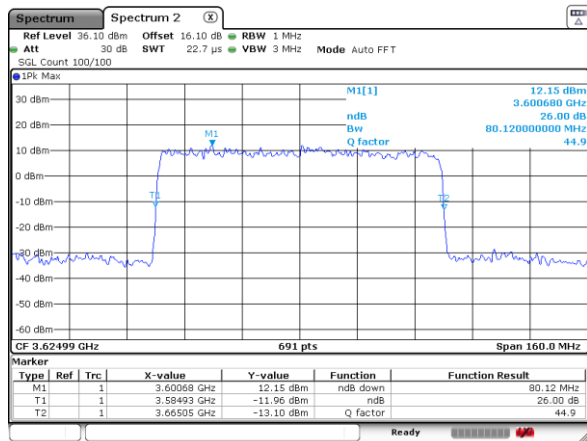
ANT1-256QAM

Lowest Channel



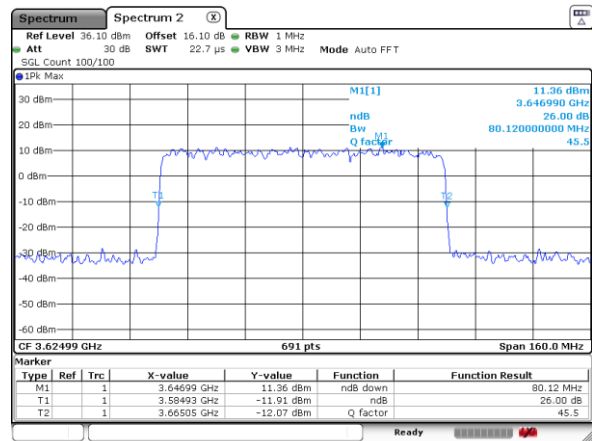
ANT0-256QAM

Middle Channel

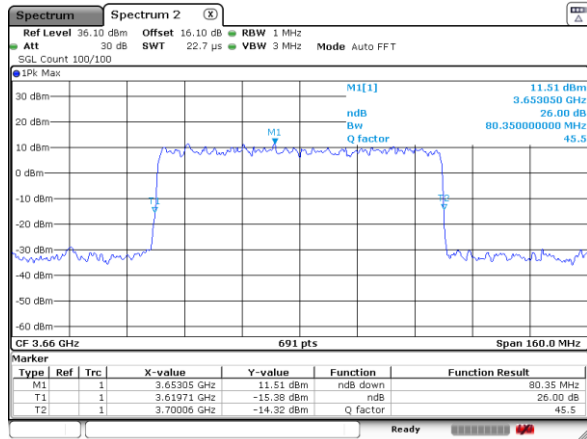


ANT1-256QAM

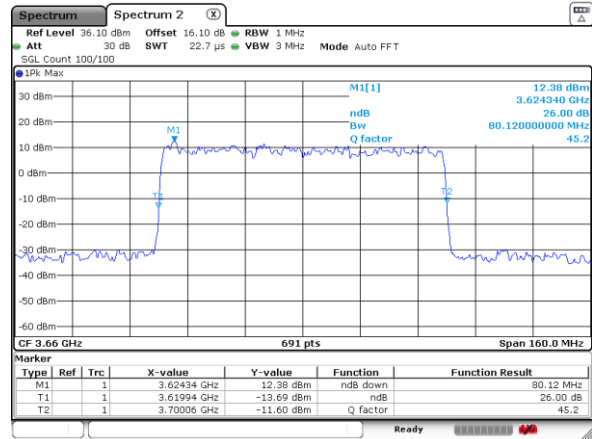
Middle Channel



Highest Channel



Highest Channel

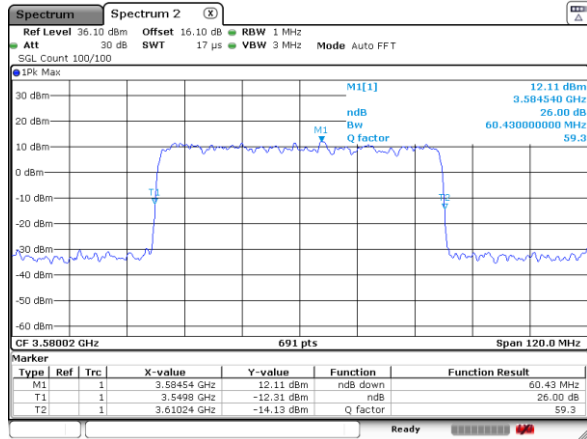




FR1 n48 / 60MHz / CP-OFDM

ANT0-64QAM

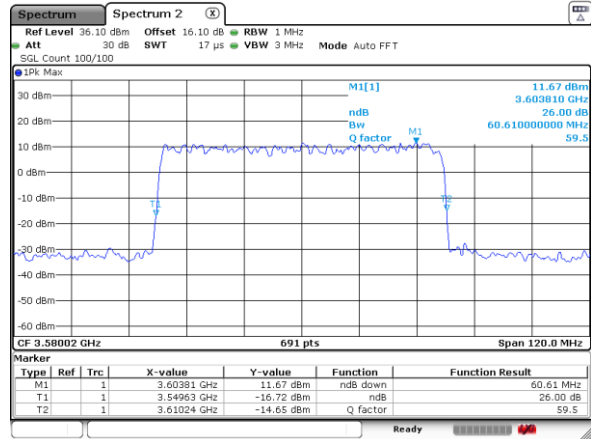
Lowest Channel



Date: 12.JUL.2023 11:40:26

ANT1-64QAM

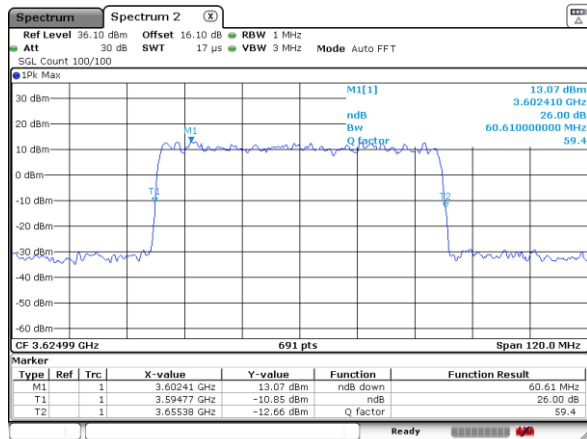
Lowest Channel



Date: 12.JUL.2023 11:42:22

ANT0-64QAM

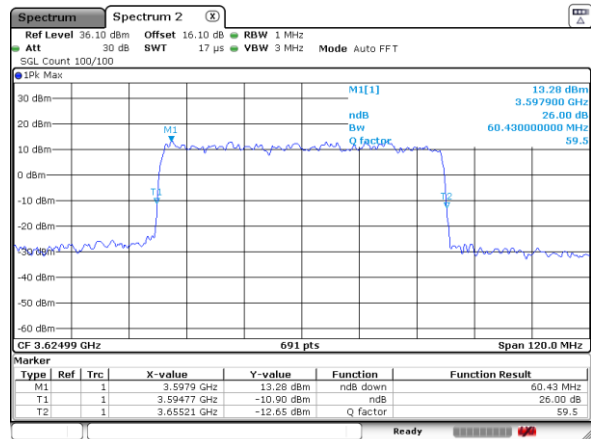
Middle Channel



Date: 12.JUL.2023 11:36:44

ANT1-64QAM

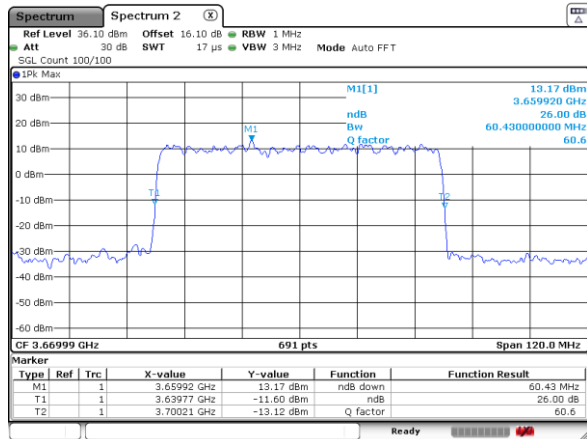
Middle Channel



Date: 12.JUL.2023 11:35:02

ANT0-64QAM

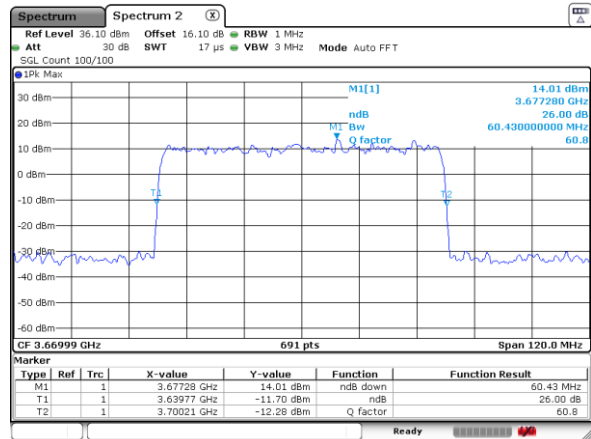
Highest Channel



Date: 12.JUL.2023 11:18:15

ANT1-64QAM

Highest Channel



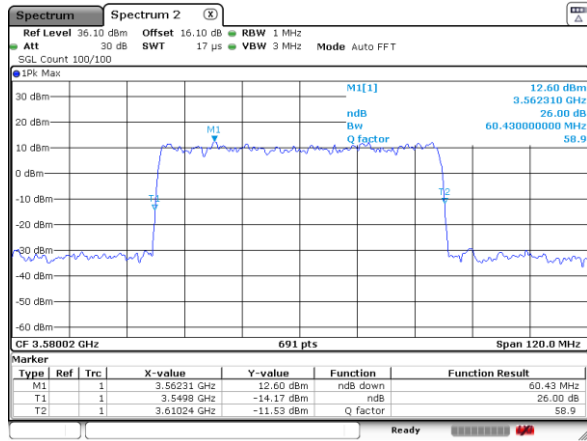
Date: 12.JUL.2023 11:19:09



FR1 n48 / 60MHz / CP-OFDM

ANT0-256QAM

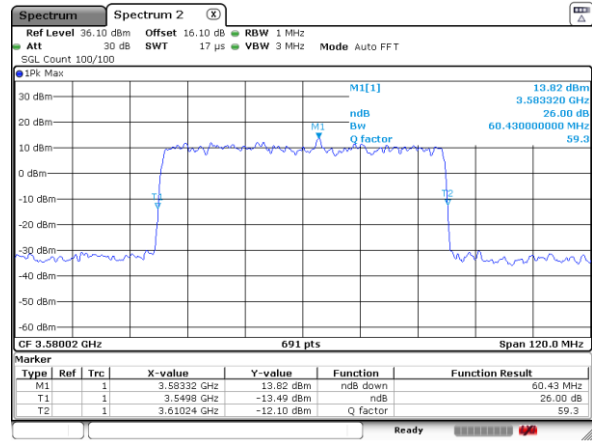
Lowest Channel



Date: 12.JUL.2023 11:47:06

ANT1-256QAM

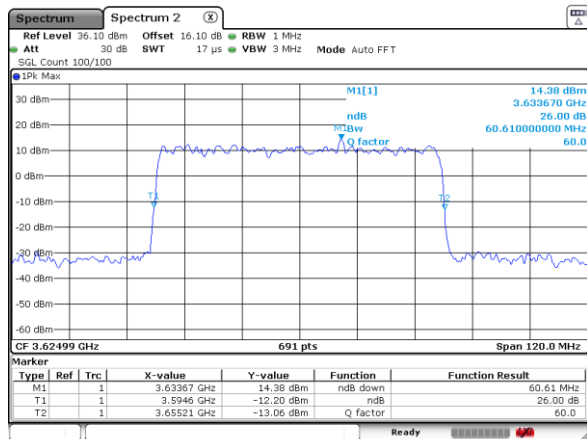
Lowest Channel



Date: 12.JUL.2023 11:45:120

ANT0-256QAM

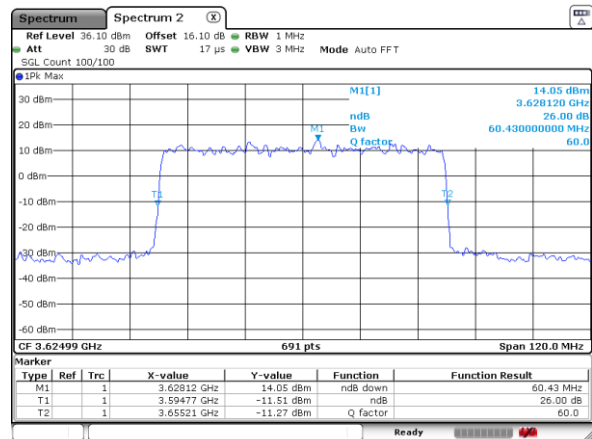
Middle Channel



Date: 12.JUL.2023 11:29:57

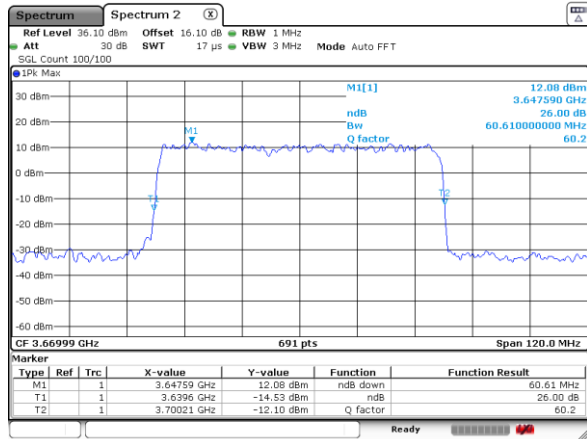
ANT1-256QAM

Middle Channel



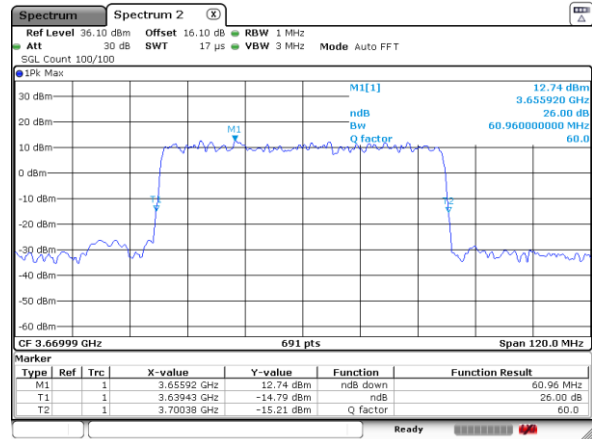
Date: 12.JUL.2023 11:32:103

Highest Channel



Date: 12.JUL.2023 11:23:111

Highest Channel



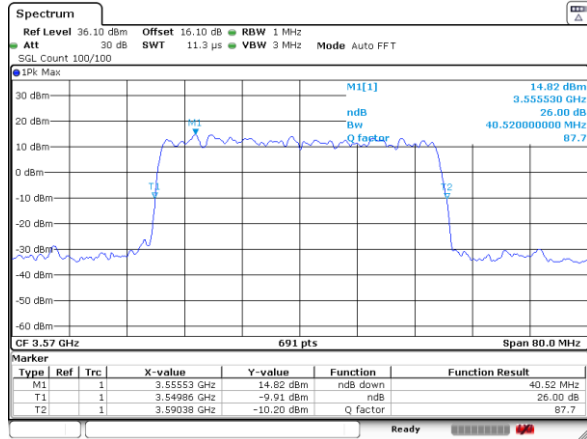
Date: 12.JUL.2023 11:22:111



FR1 n48 / 40MHz / CP-OFDM

ANT0-64QAM

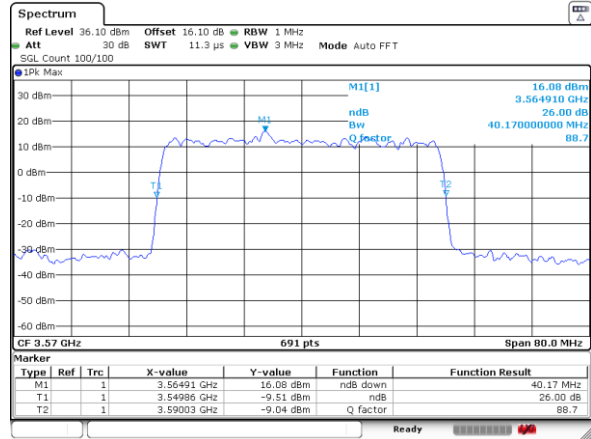
Lowest Channel



Date: 19_JUL_2023 21:19:32

ANT1-64QAM

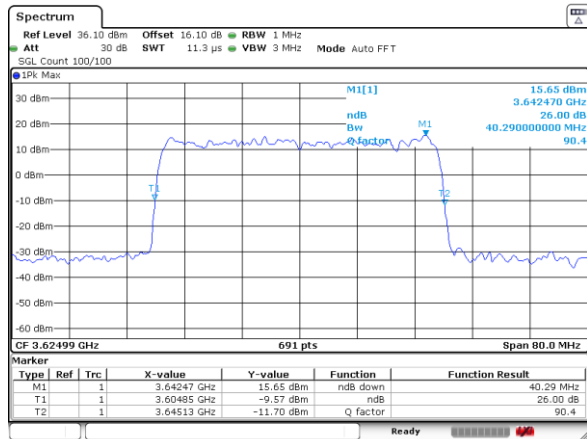
Lowest Channel



Date: 19_JUL_2023 21:18:38

ANT0-64QAM

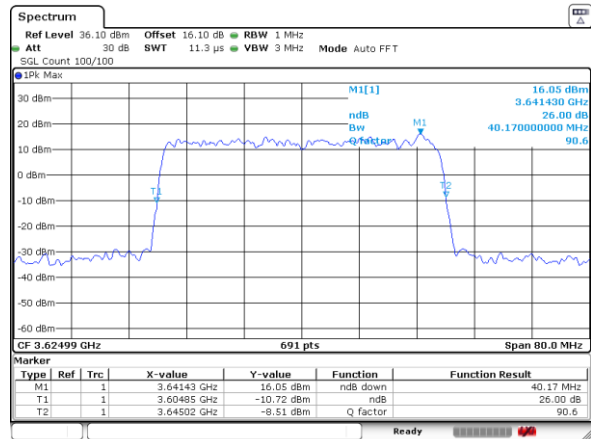
Middle Channel



Date: 19_JUL_2023 21:05:36

ANT1-64QAM

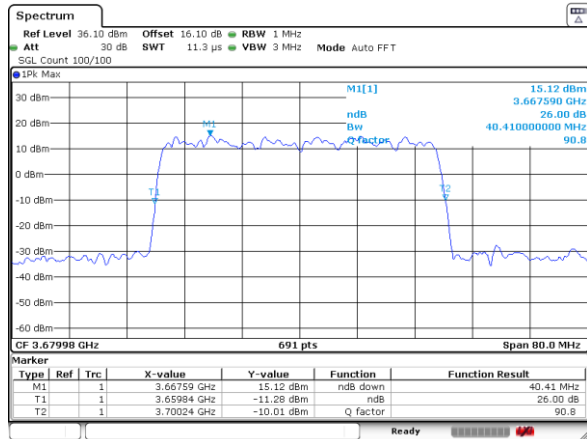
Middle Channel



Date: 19_JUL_2023 21:06:36

ANT0-64QAM

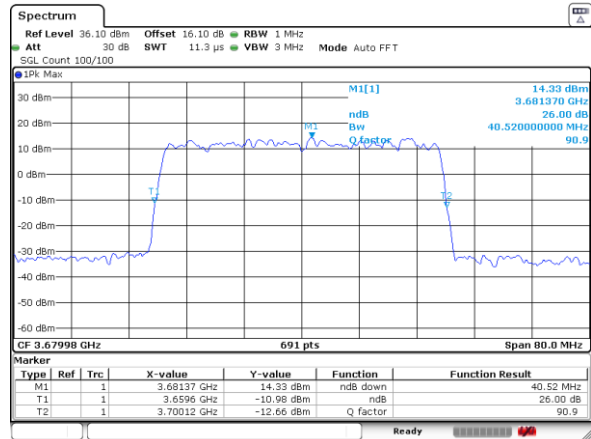
Highest Channel



Date: 19_JUL_2023 21:57:59

ANT1-64QAM

Highest Channel



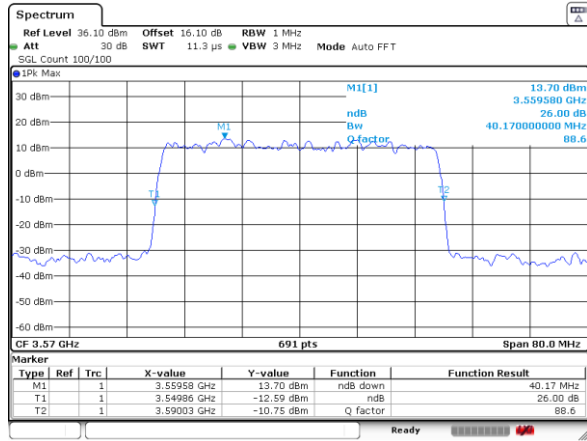
Date: 19_JUL_2023 22:07:15



FR1 n48 / 40MHz / CP-OFDM

ANT0-256QAM

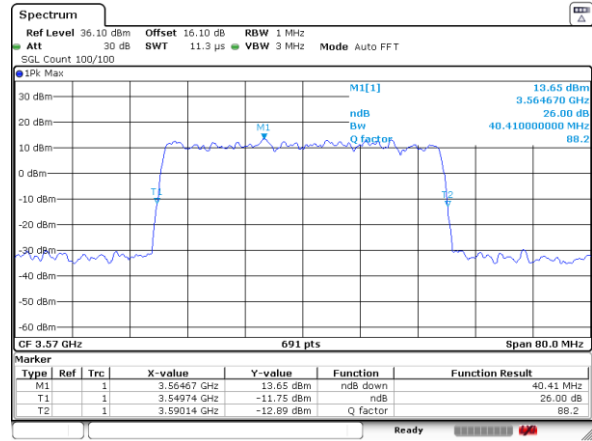
Lowest Channel



Date: 19_JUL_2023 19:27:02

ANT1-256QAM

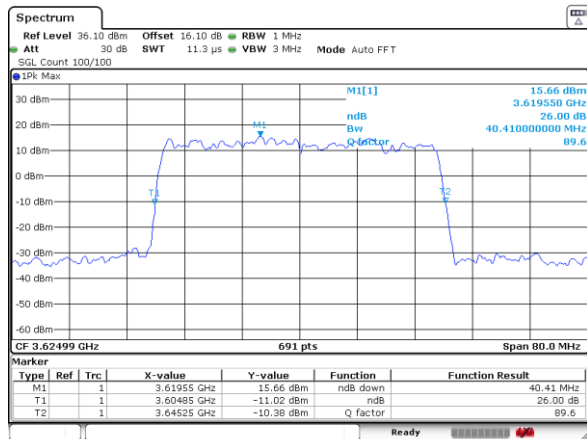
Lowest Channel



Date: 19_JUL_2023 19:25:46

ANT0-256QAM

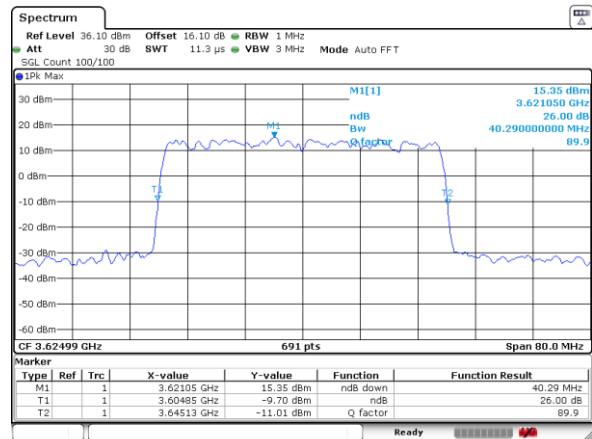
Middle Channel



Date: 19_JUL_2023 20:38:58

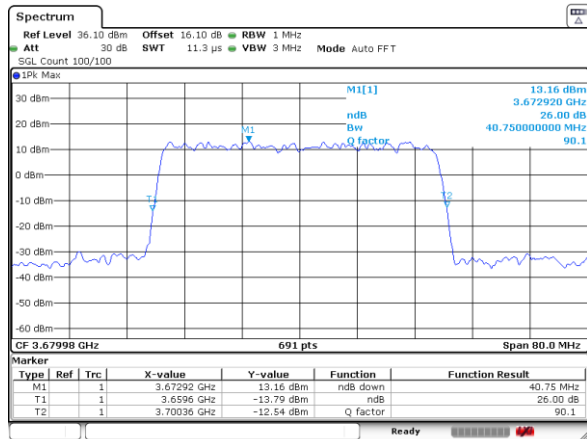
ANT1-256QAM

Middle Channel



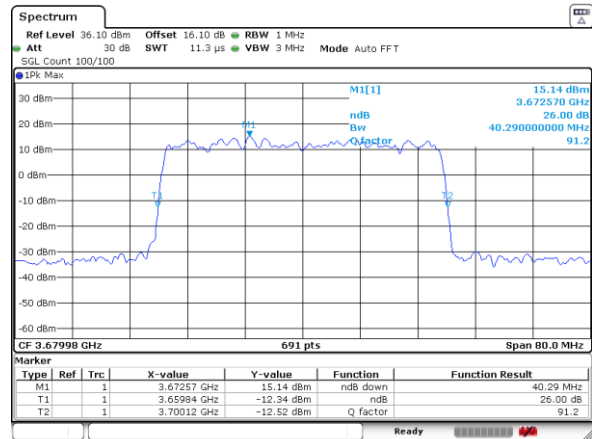
Date: 19_JUL_2023 20:38:07

Highest Channel



Date: 19_JUL_2023 20:33:27

Highest Channel



Date: 19_JUL_2023 20:34:52

Occupied Bandwidth

Mode	FR1 n48 : OB BW(100 MHz) / CP-OFDM	
BW	ANT0	ANT1
Mod.	64QAM	64QAM
Lowest CH	97.54	97.83
Middle CH	97.54	97.83
Highest CH	97.54	97.25
Mod.	256QAM	256QAM
Lowest CH	97.83	97.25
Middle CH	97.25	97.83
Highest CH	97.83	97.83
Mode	FR1 n48 : OB BW(90 MHz) / CP-OFDM	
BW	ANT0	ANT1
Mod.	64QAM	64QAM
Lowest CH	87.21	87.21
Middle CH	87.39	87.21
Highest CH	87.39	87.39
Mod.	256QAM	256QAM
Lowest CH	87.39	87.39
Middle CH	87.57	87.57
Highest CH	87.57	87.39
Mode	FR1 n48 : OB BW(80 MHz) / CP-OFDM	
BW	ANT0	ANT1
Mod.	64QAM	64QAM
Lowest CH	77.36	77.68
Middle CH	77.20	77.36
Highest CH	77.20	77.52
Mod.	256QAM	256QAM
Lowest CH	77.68	77.52
Middle CH	77.20	77.20
Highest CH	77.36	77.20

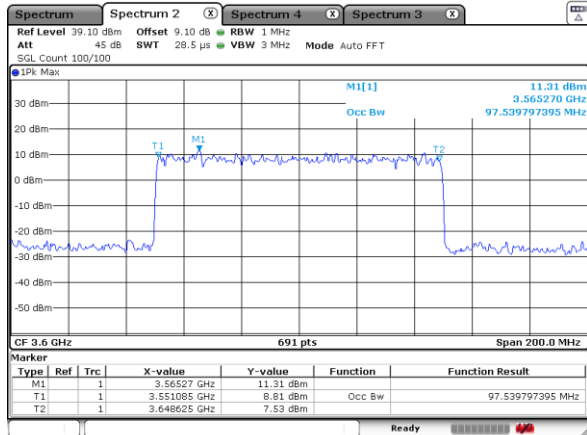
Mode	FR1 n48 : OB BW(60 MHz) / CP-OFDM	
BW	ANT0	ANT1
Mod.	64QAM	64QAM
Lowest CH	57.78	57.78
Middle CH	57.66	57.90
Highest CH	57.90	57.90
Mod.	256QAM	256QAM
Lowest CH	57.90	57.90
Middle CH	57.90	57.90
Highest CH	57.90	57.78
Mode	FR1 n48 : OB BW(40 MHz) / CP-OFDM	
BW	ANT0	ANT1
Mod.	64QAM	64QAM
Lowest CH	38.09	38.09
Middle CH	37.97	37.97
Highest CH	38.21	37.86
Mod.	256QAM	256QAM
Lowest CH	37.97	38.09
Middle CH	37.97	38.09
Highest CH	38.21	37.97



FR1 n48 / 100MHz / CP-OFDM

ANT0-64QAM

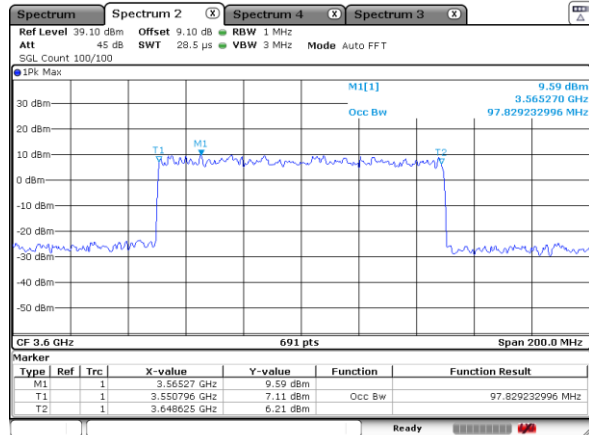
Lowest Channel



Date: 28 JUN 2023 07:53:52

ANT1-64QAM

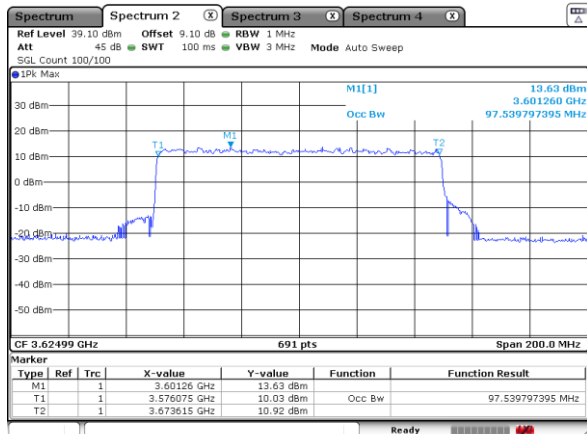
Lowest Channel



Date: 28 JUN 2023 07:57:45

ANT0-64QAM

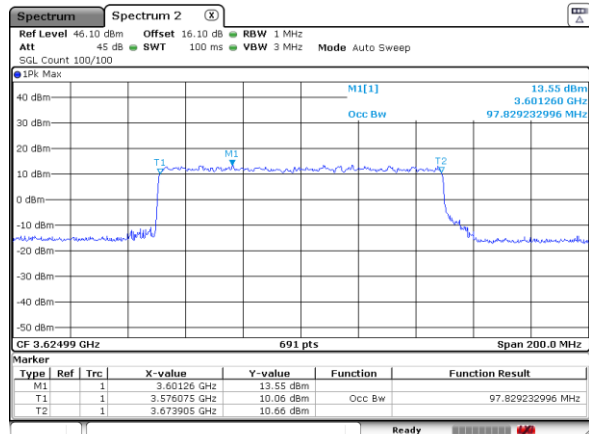
Middle Channel



Date: 28 JUN 2023 00:43:56

ANT1-64QAM

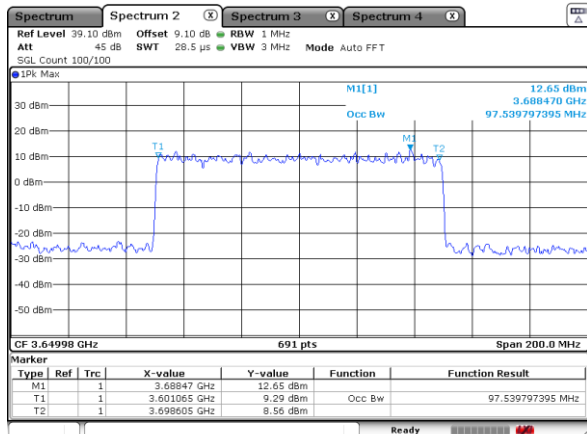
Middle Channel



Date: 27 JUN 2023 23:48:25

ANT0-64QAM

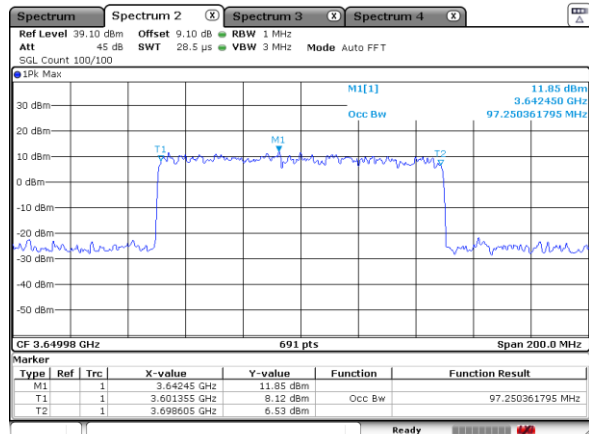
Highest Channel



Date: 28 JUN 2023 02:41:09

ANT1-64QAM

Highest Channel



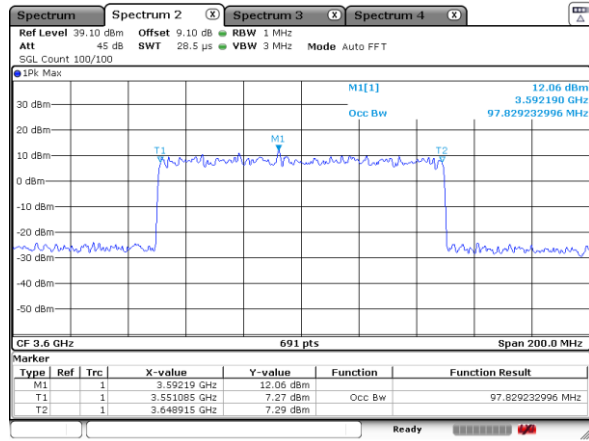
Date: 28 JUN 2023 02:42:56



FR1 n48 / 100MHz / CP-OFDM

ANT0-256QAM

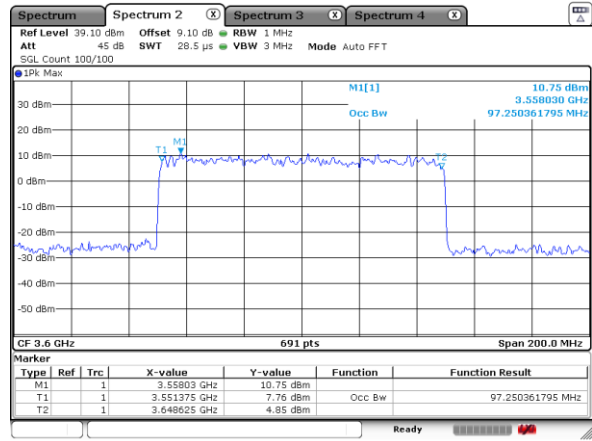
Lowest Channel



Date: 28 JUN 2023 23:12:52

ANT1-256QAM

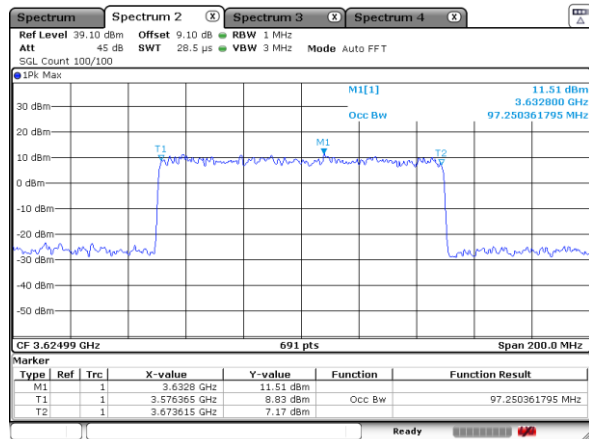
Lowest Channel



Date: 28 JUN 2023 22:57:22

ANT0-256QAM

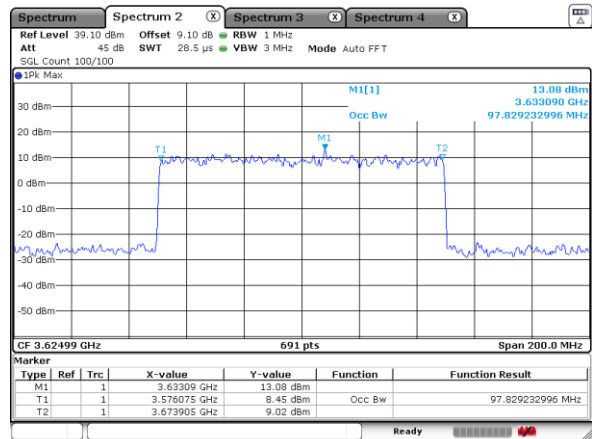
Middle Channel



Date: 28 JUN 2023 21:06:23

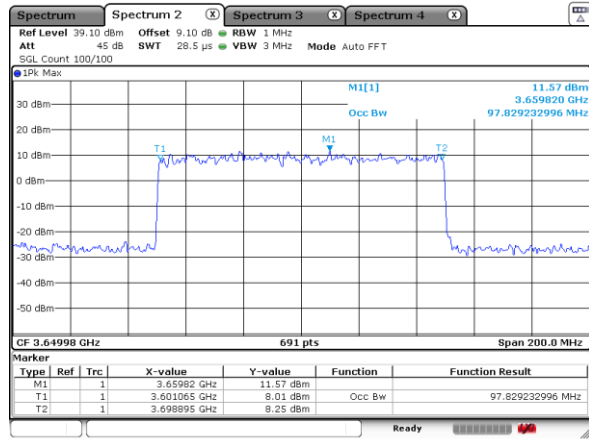
ANT1-256QAM

Middle Channel



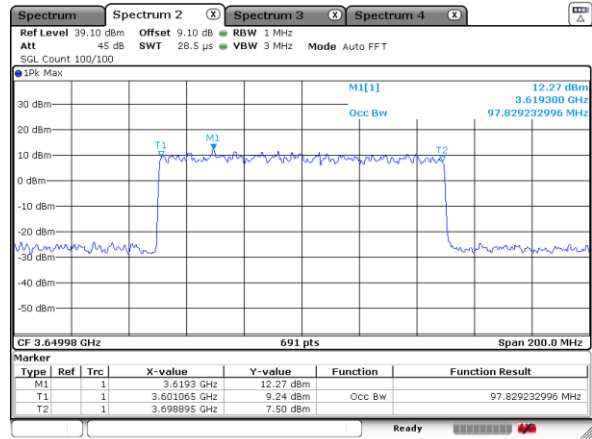
Date: 28 JUN 2023 21:09:52

Highest Channel



Date: 28 JUN 2023 22:20:14

Highest Channel



Date: 28 JUN 2023 22:27:10