



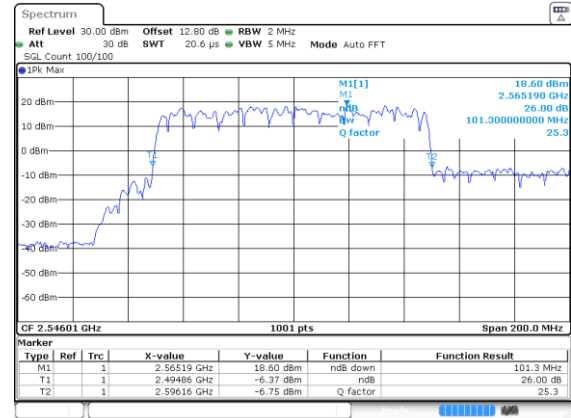
N 41

100MHz

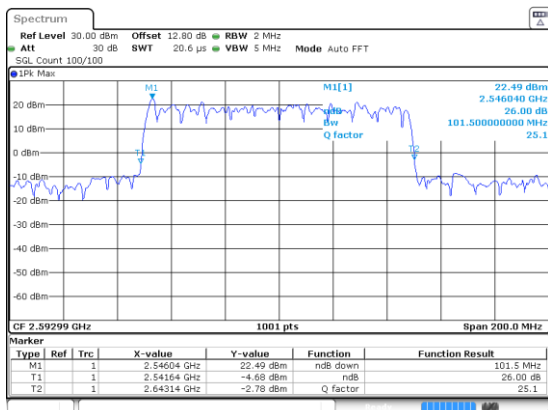
Lowest Channel / BPSK



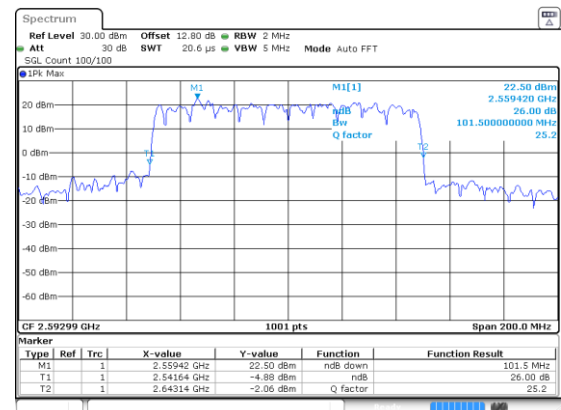
Lowest Channel / QPSK



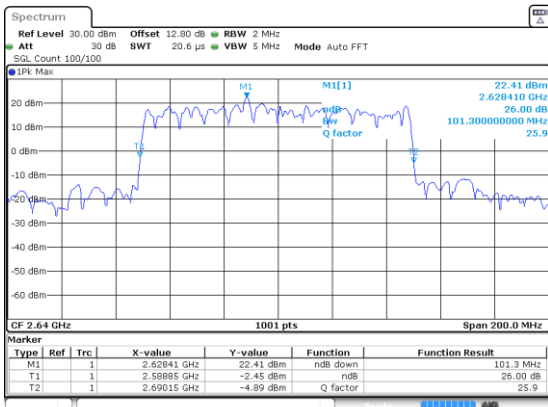
Middle Channel / BPSK



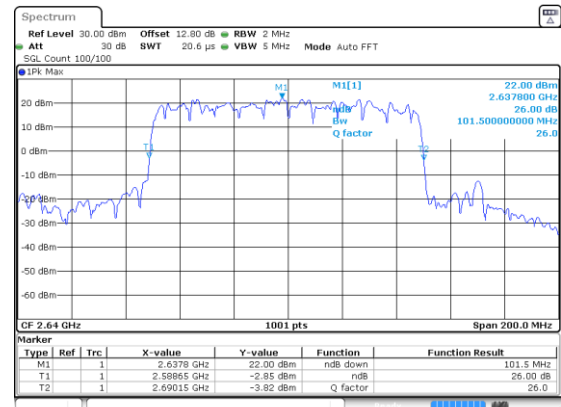
Middle Channel / QPSK



Highest Channel / BPSK



Highest Channel / QPSK

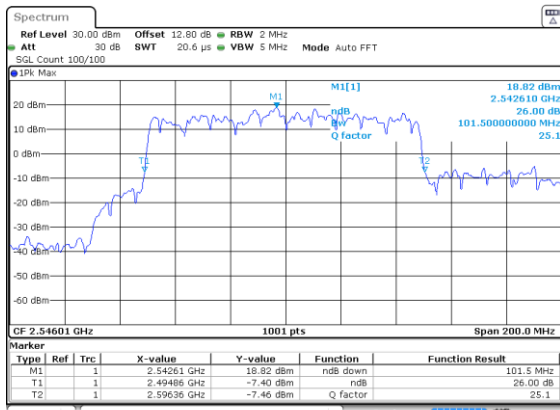




N 41

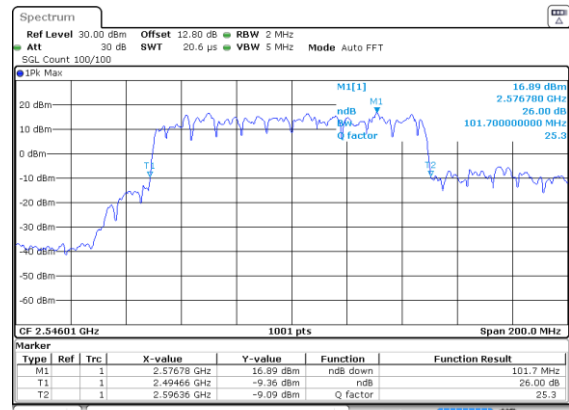
100MHz

Lowest Channel / 16QAM



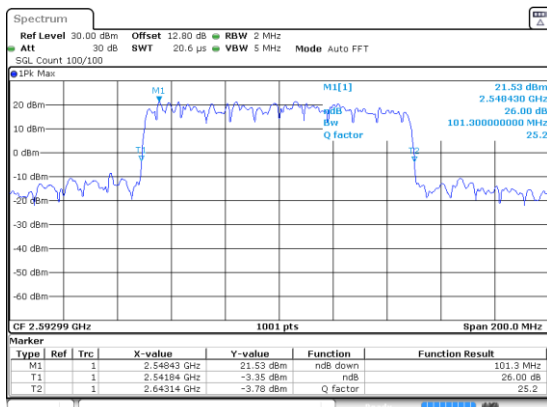
Date: 22.8.2020, 04:34:31

Lowest Channel / 64QAM

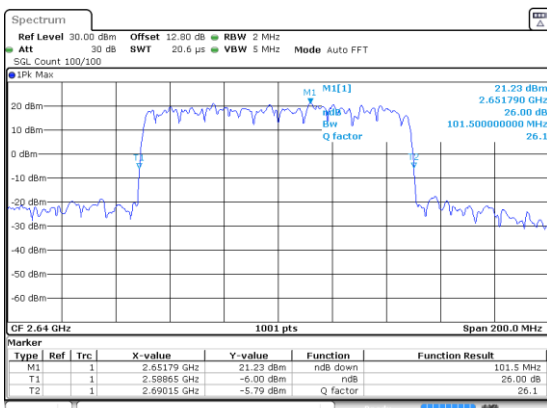


Date: 22.8.2020, 04:34:45

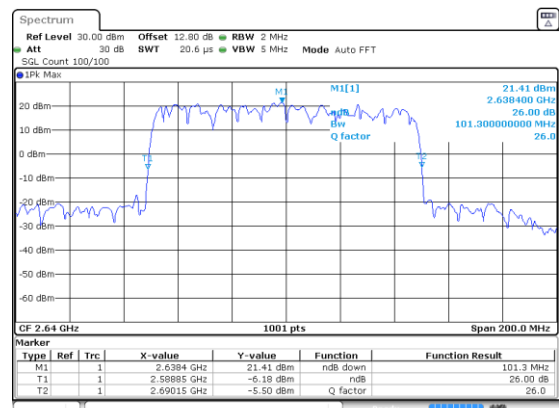
Middle Channel / 16QAM



Highest Channel / 16QAM



Highest Channel / 64QAM

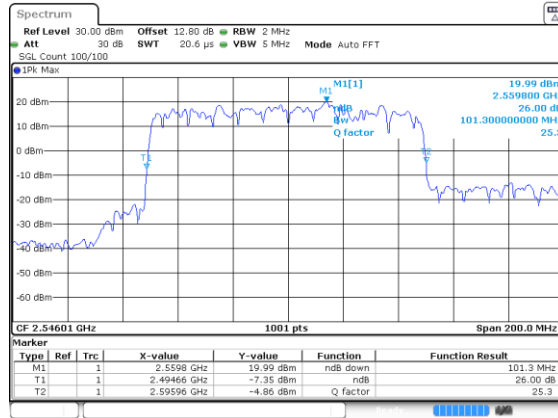




N 41

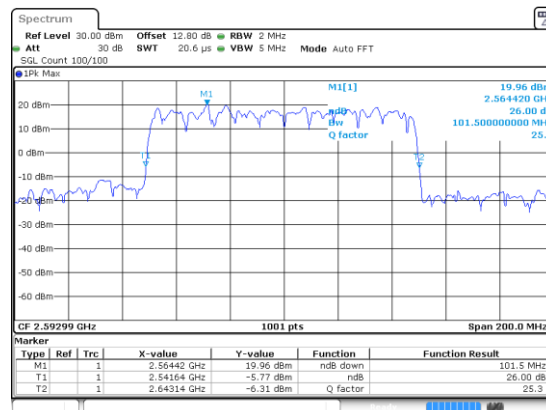
100MHz

Lowest Channel / 256QAM

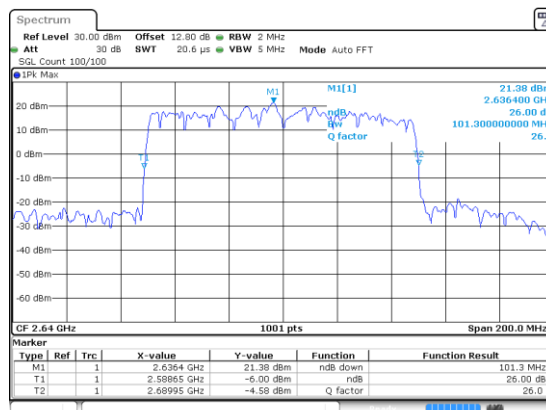


Date: 22 Jul 2020 04:26:44

Middle Channel / 256QAM



Highest Channel / 256QAM



**Occupied Bandwidth**

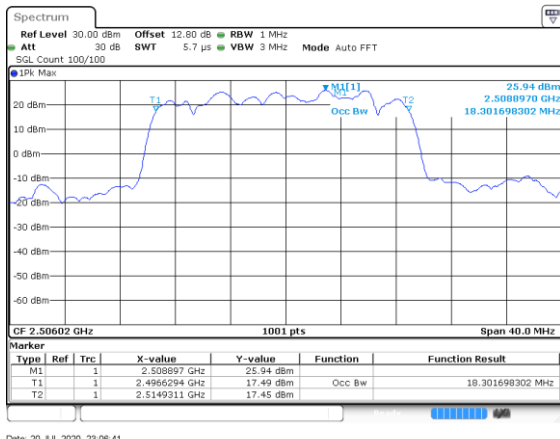
Mode	N 41 : OB BW(MHz)											
BW	20MHz		40MHz		50MHz		60MHz		80MHz		90MHz	
Mod.	BPSK	QPSK	BPSK	QPSK	BPSK	QPSK	BPSK	QPSK	BPSK	QPSK	BPSK	QPSK
Lowest CH	18.302	18.422	35.964	35.964	45.754	45.954	58.621	58.741	77.522	77.522	86.743	86.483
Middle CH	18.462	18.581	36.124	35.884	45.854	45.554	58.501	58.501	77.203	77.842	86.744	87.004
Highest CH	18.701	18.462	35.964	35.644	45.854	45.554	58.262	58.501	76.723	77.682	86.744	87.265
Mode	N41 : OB BW(MHz)											
BW	20MHz		40MHz		50MHz		60MHz		80MHz		90MHz	
Mod.	16QAM	64QAM	16QAM	64QAM	16QAM	64QAM	16QAM	64QAM	16QAM	64QAM	16QAM	64QAM
Lowest CH	18.541	18.302	35.804	35.964	45.554	45.654	58.621	58.381	77.842	77.522	86.743	86.743
Middle CH	18.262	18.541	35.964	35.724	45.854	46.054	58.621	58.262	77.043	77.203	86.744	86.483
Highest CH	18.541	18.382	35.804	35.724	45.754	45.355	59.101	58.861	77.522	77.842	87.004	87.004
Mode	N 41 : OB BW(MHz)											
BW	20MHz		40MHz		50MHz		60MHz		80MHz		90MHz	
Mod.	256QAM		256QAM		256QAM		256QAM		256QAM		256QAM	
Lowest CH	18.381		35.724		45.654		58.981		76.883		86.743	
Middle CH	18.302		35.884		46.054		58.741		77.203		86.483	
Highest CH	18.222		35.564		45.954		58.142		77.363		86.744	
Mode	N 41 : OB BW(MHz)											
BW	100MHz											
Mod.	BPSK		QPSK		16QAM		64QAM		256QAM			
Lowest CH	96.304		96.903		96.304		96.703		96.104			
Middle CH	96.703		96.703		96.703		97.303		97.103			
Highest CH	96.503		96.703		96.304		95.704		96.903			



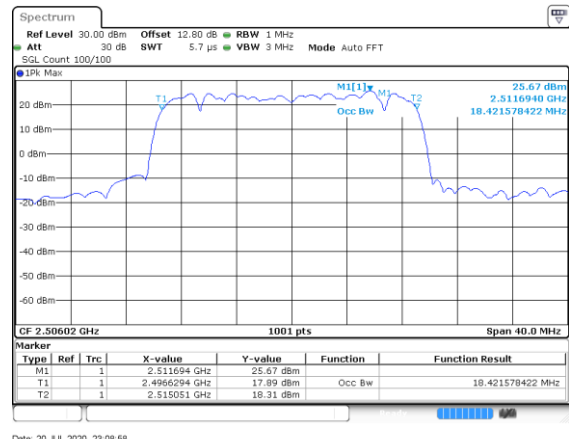
N 41

20MHz

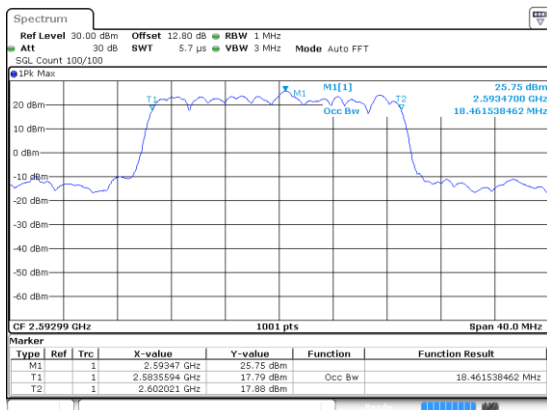
Lowest Channel / BPSK



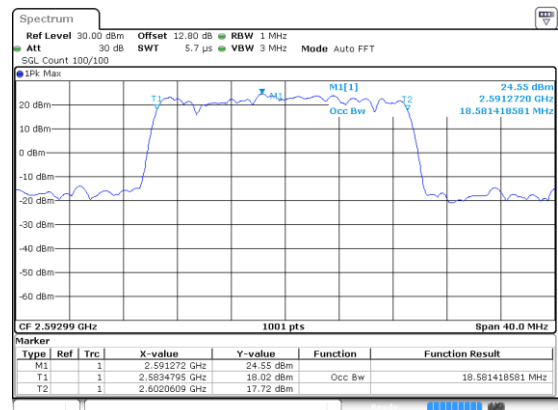
Lowest Channel / QPSK



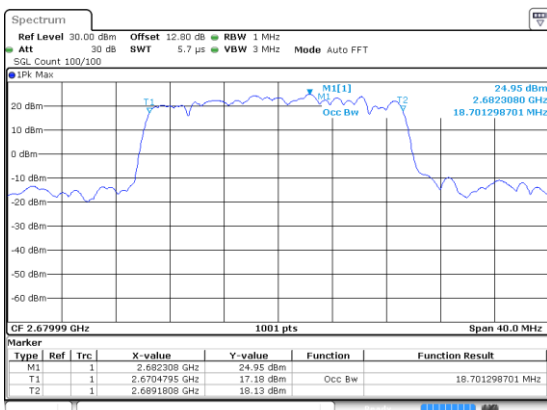
Middle Channel / BPSK



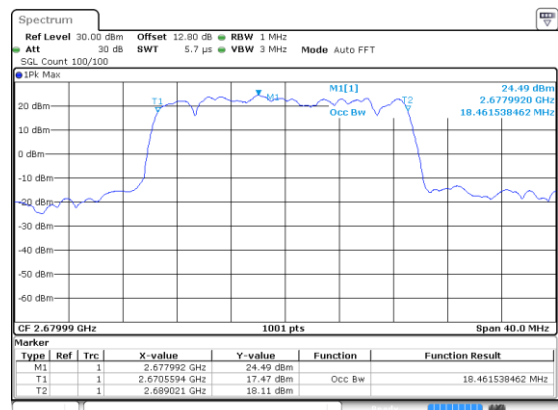
Middle Channel / QPSK



Highest Channel / BPSK



Highest Channel / QPSK

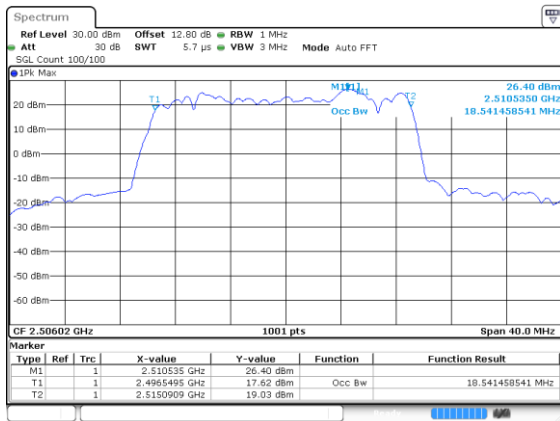




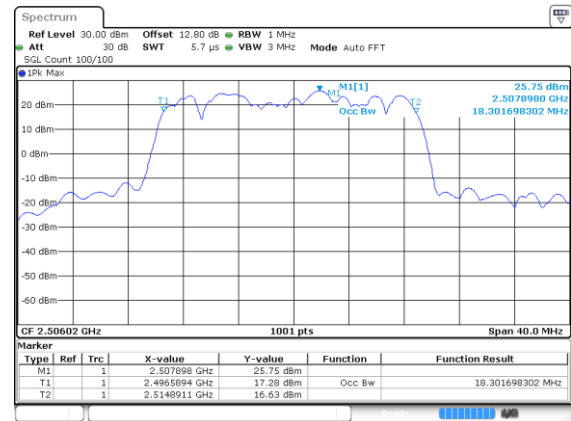
N 41

20MHz

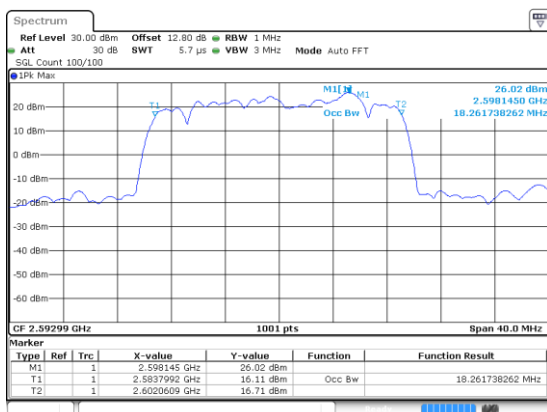
Lowest Channel / 16QAM



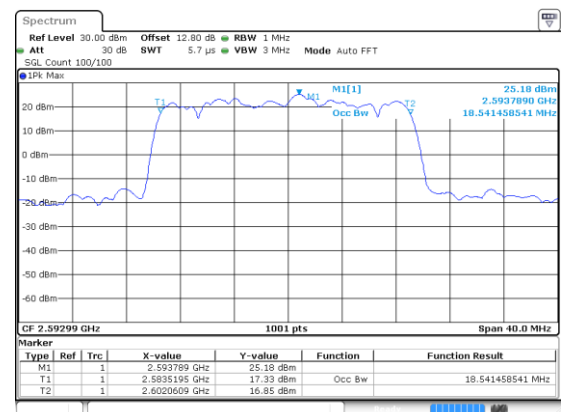
Lowest Channel / 64QAM



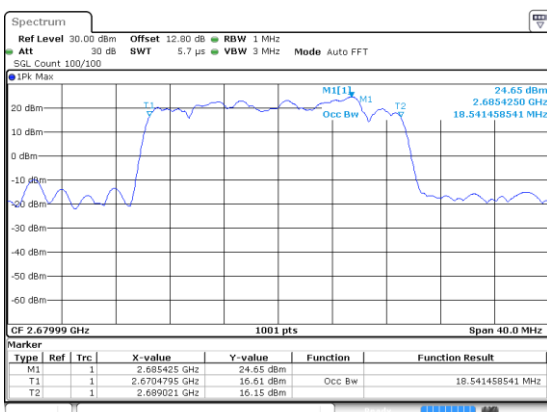
Middle Channel / 16QAM



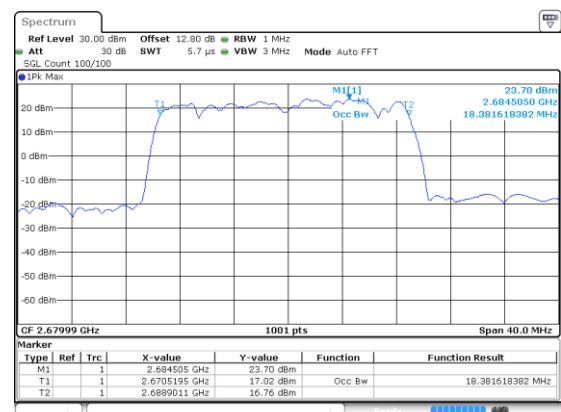
Middle Channel / 64QAM



Highest Channel / 16QAM



Highest Channel / 64QAM

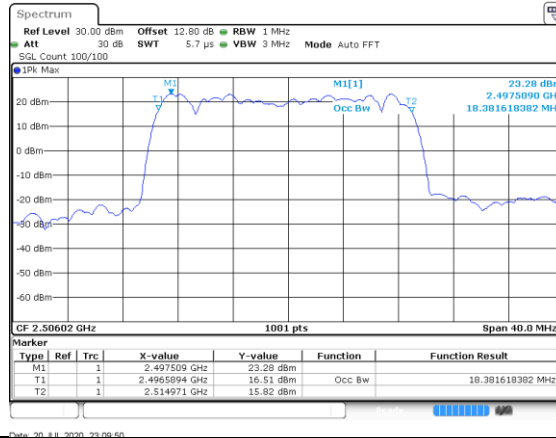




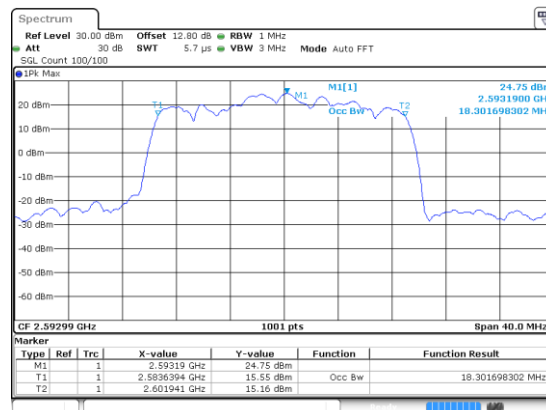
N 41

20MHz

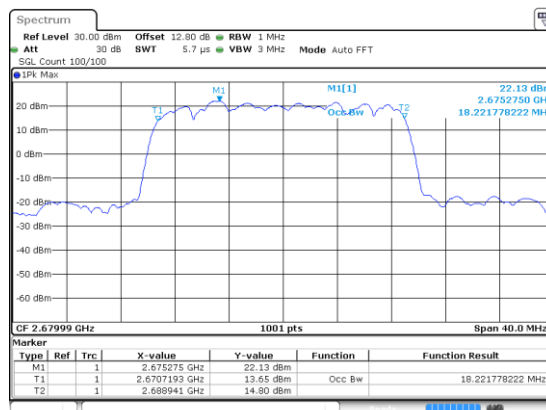
Lowest Channel / 256QAM



Middle Channel / 256QAM



Highest Channel / 256QAM

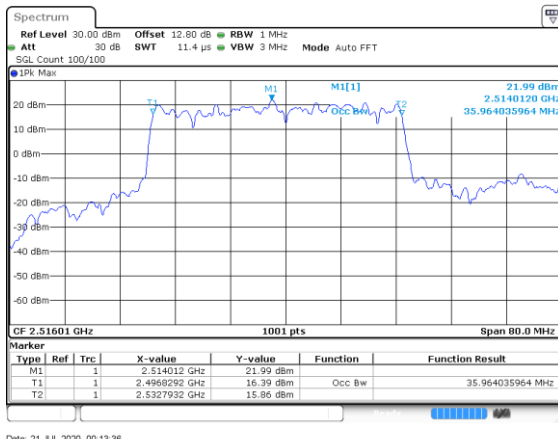




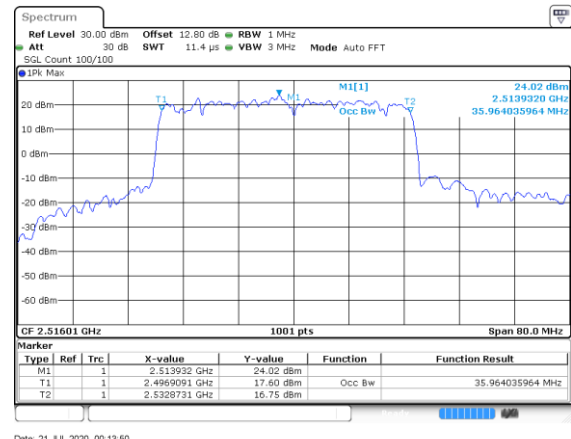
N 41

40MHz

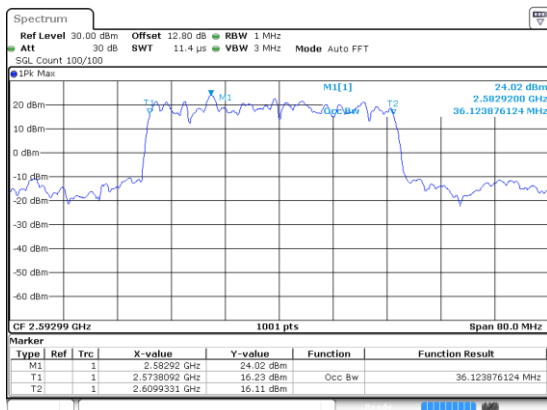
Lowest Channel / BPSK



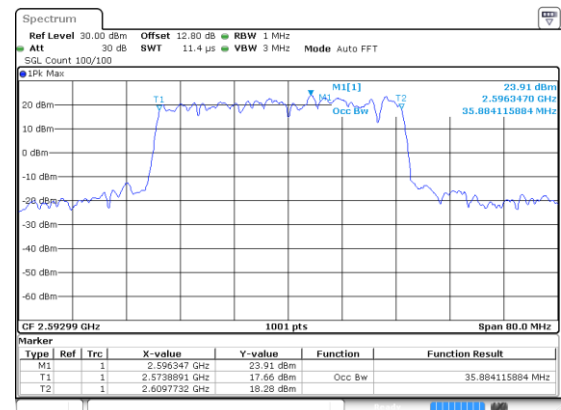
Lowest Channel / QPSK



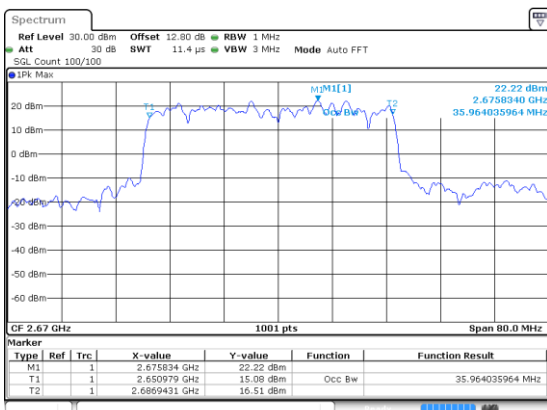
Middle Channel / BPSK



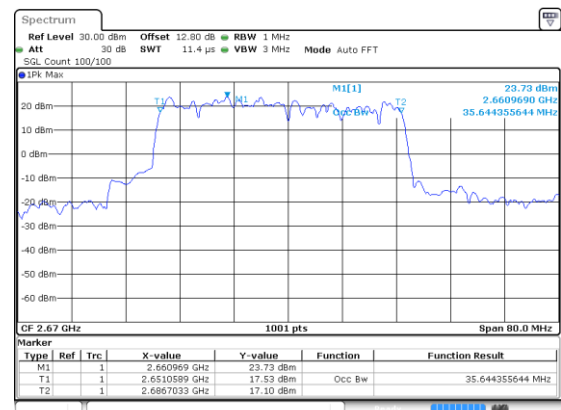
Middle Channel / QPSK



Highest Channel / BPSK



Highest Channel / QPSK

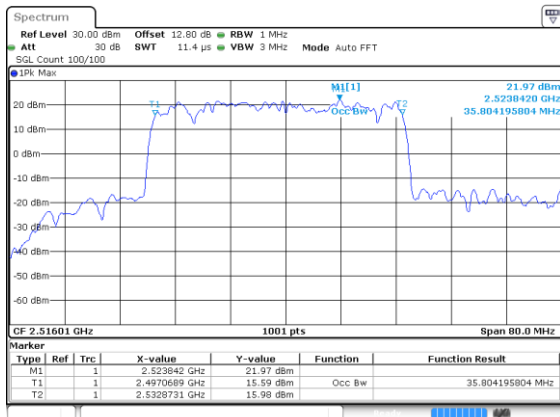




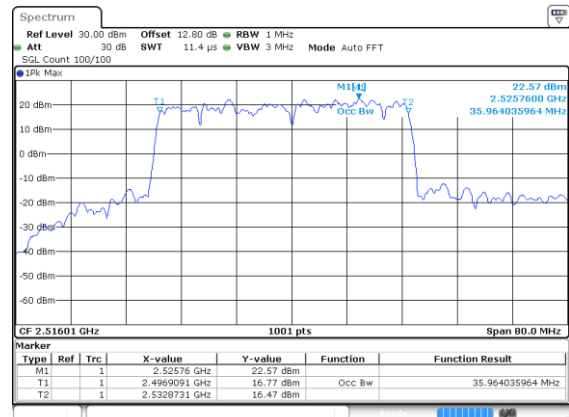
N 41

40MHz

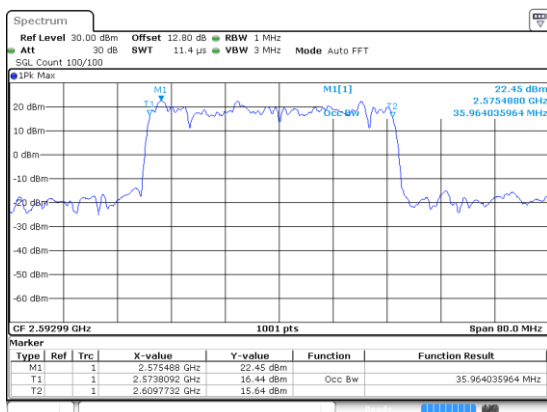
Lowest Channel / 16QAM



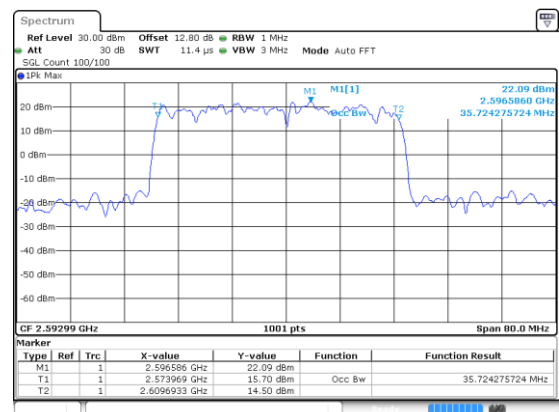
Lowest Channel / 64QAM



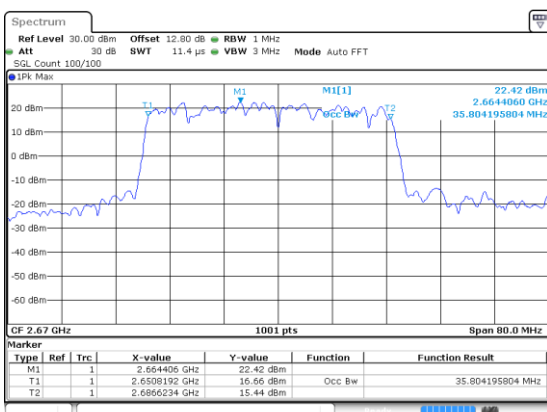
Middle Channel / 16QAM



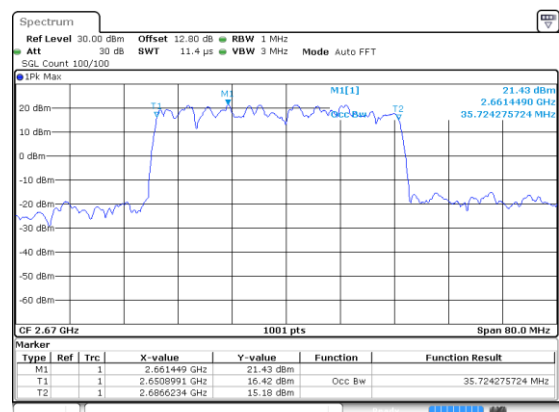
Middle Channel / 64QAM



Highest Channel / 16QAM



Highest Channel / 64QAM

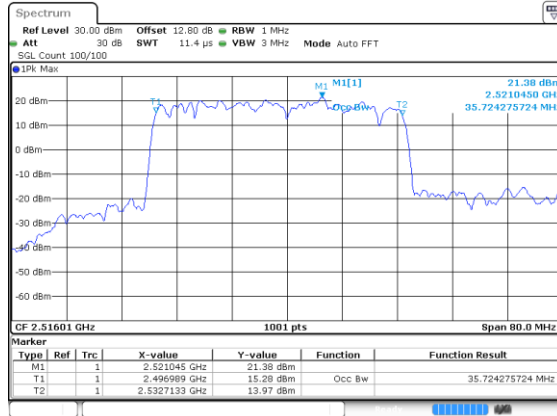




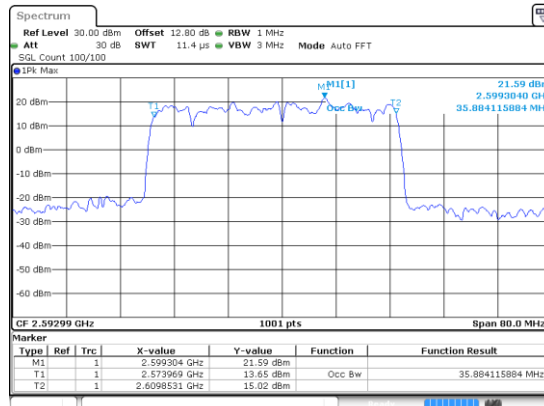
N 41

40MHz

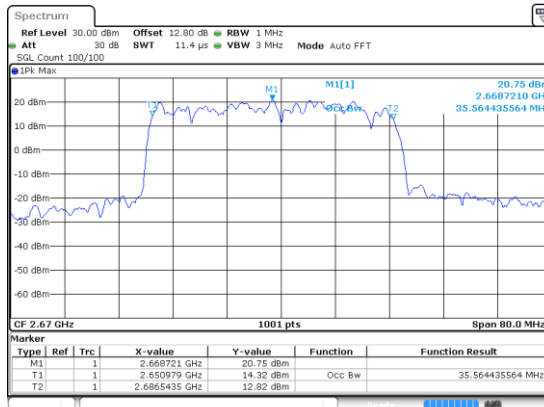
Lowest Channel / 256QAM



Middle Channel / 256QAM



Highest Channel / 256QAM

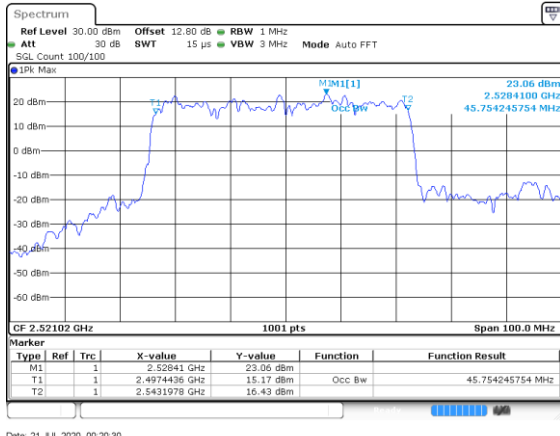




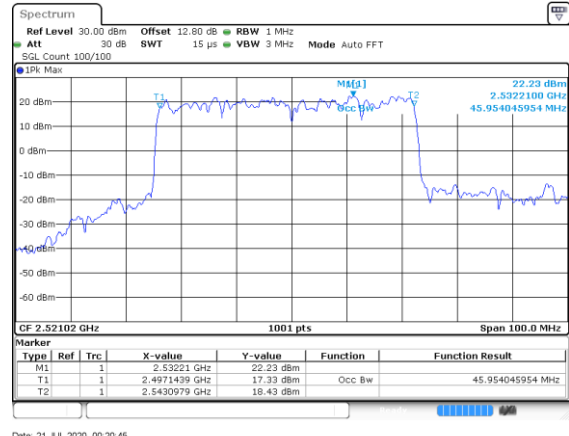
N 41

50MHz

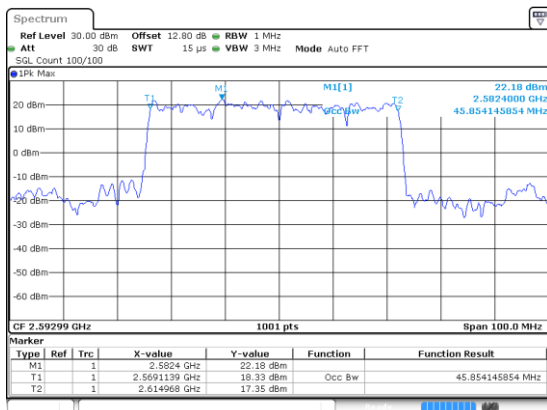
Lowest Channel / BPSK



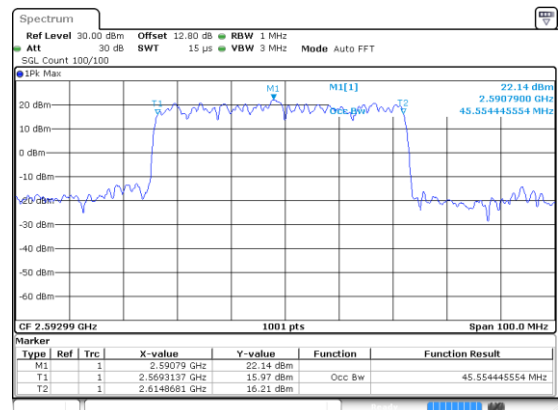
Lowest Channel / QPSK



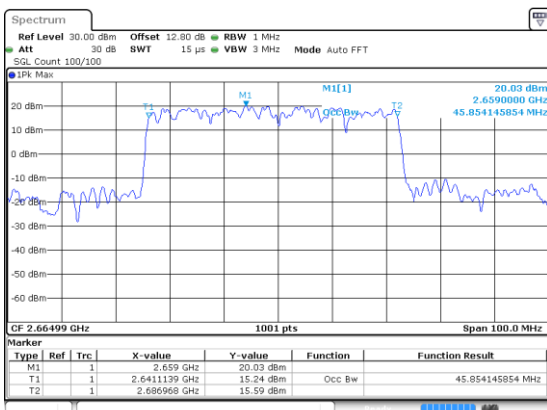
Middle Channel / BPSK



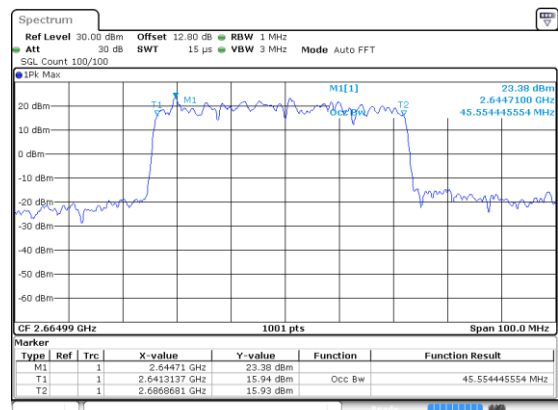
Middle Channel / QPSK



Highest Channel / BPSK



Highest Channel / QPSK

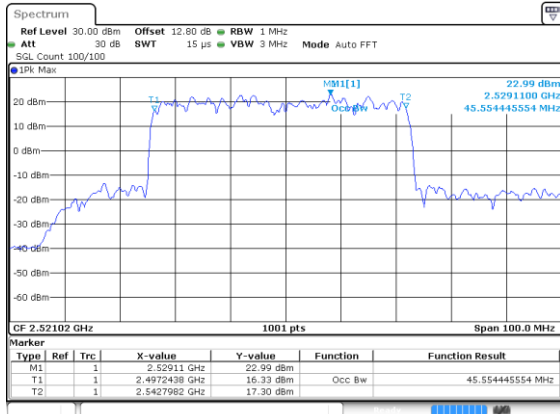




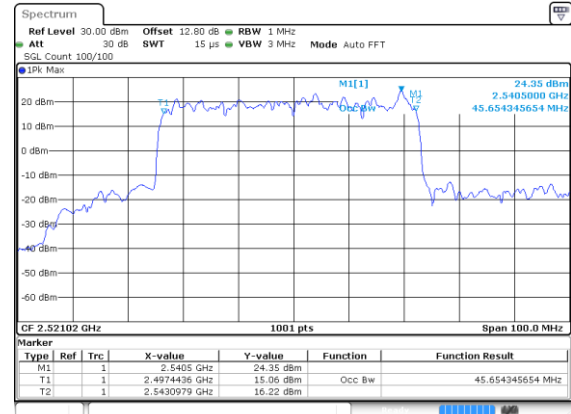
N 41

50MHz

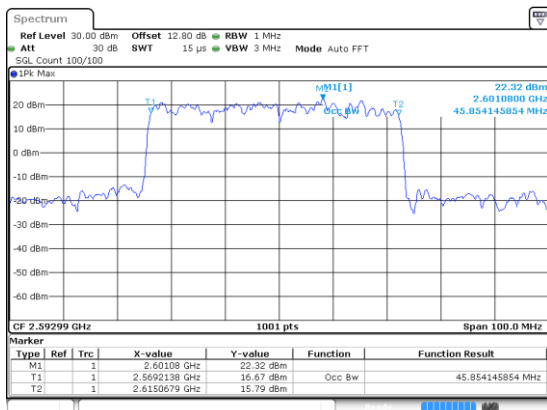
Lowest Channel / 16QAM



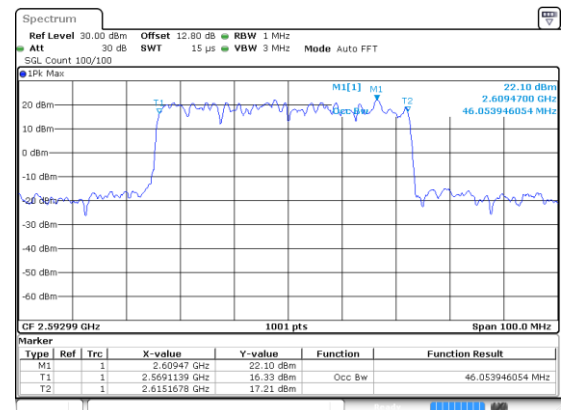
Lowest Channel / 64QAM



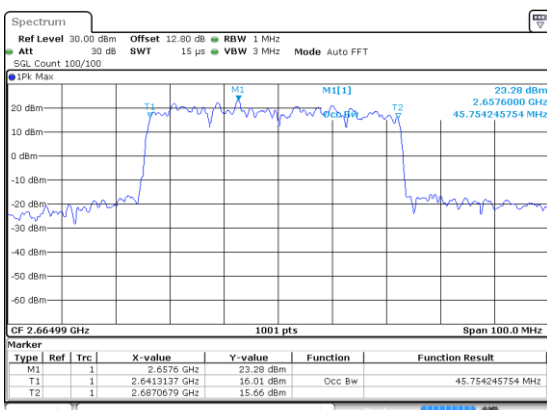
Middle Channel / 16QAM



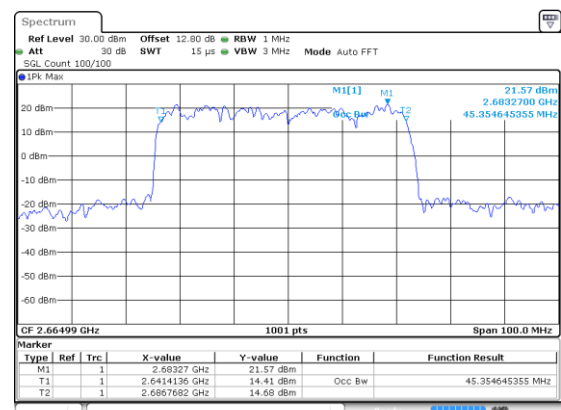
Middle Channel / 64QAM



Highest Channel / 16QAM



Highest Channel / 64QAM

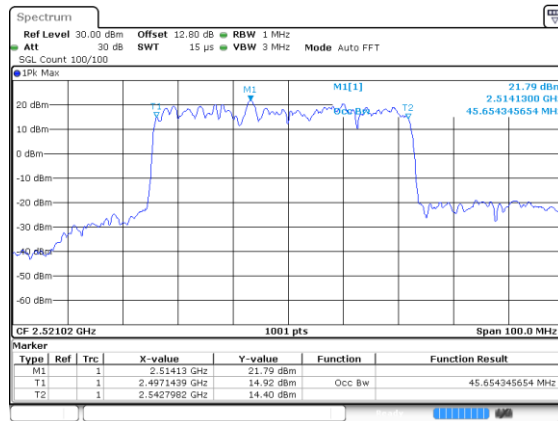




N 41

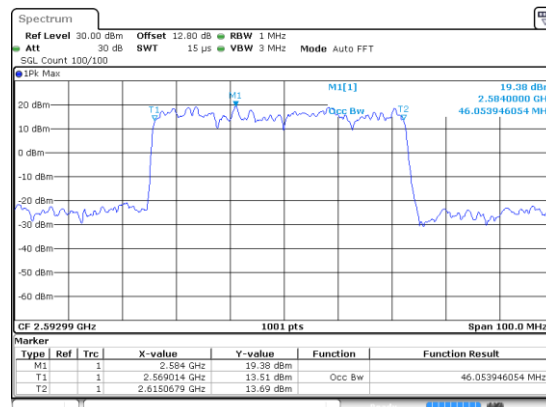
50MHz

Lowest Channel / 256QAM

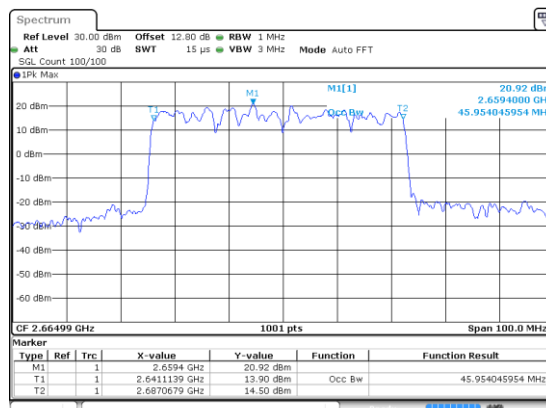


Date: 21.11.2020 09:21:59

Middle Channel / 256QAM



Highest Channel / 256QAM

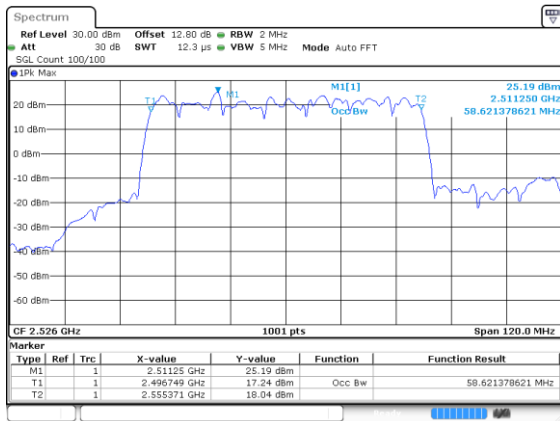




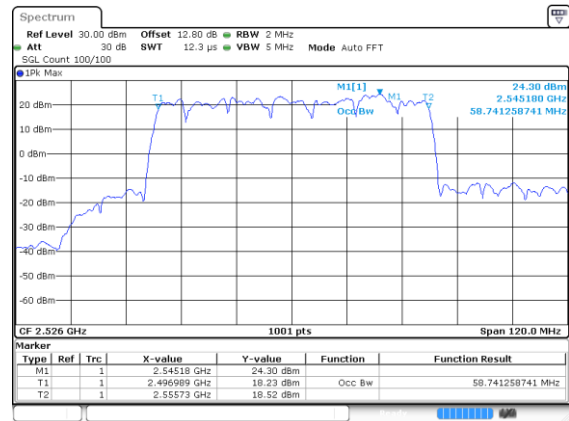
N 41

60MHz

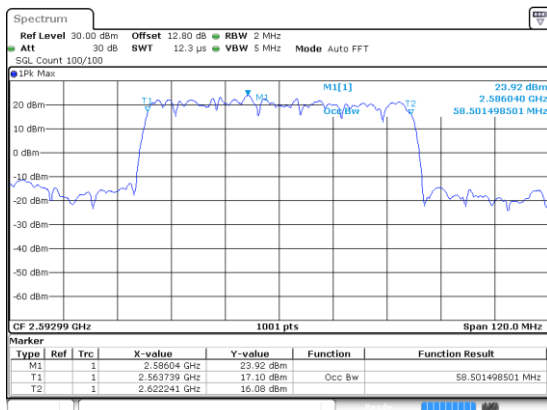
Lowest Channel / BPSK



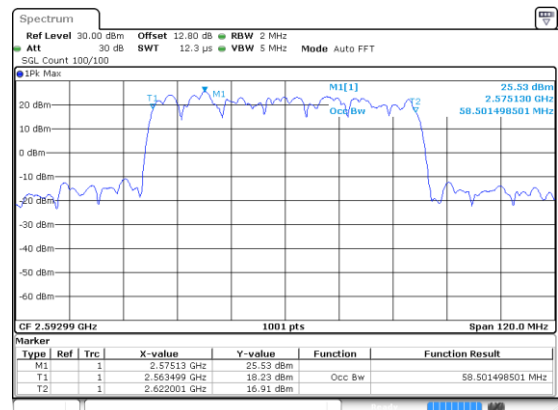
Lowest Channel / QPSK



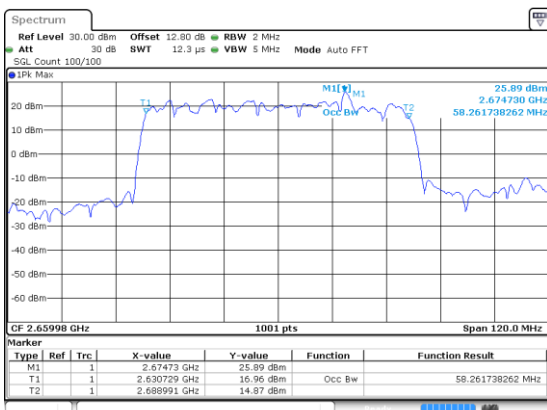
Middle Channel / BPSK



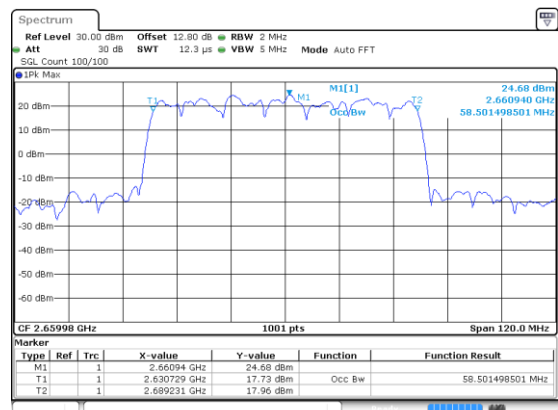
Middle Channel / QPSK



Highest Channel / BPSK



Highest Channel / QPSK

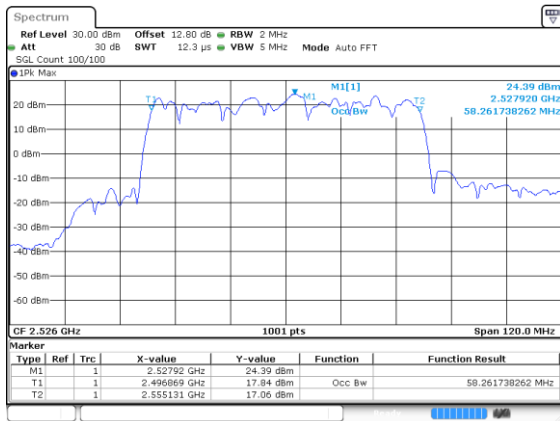




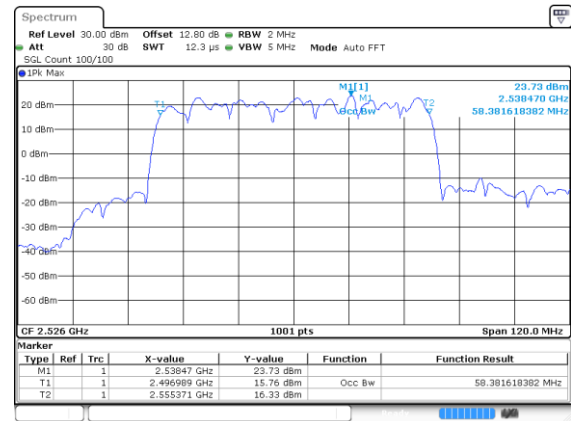
N 41

60MHz

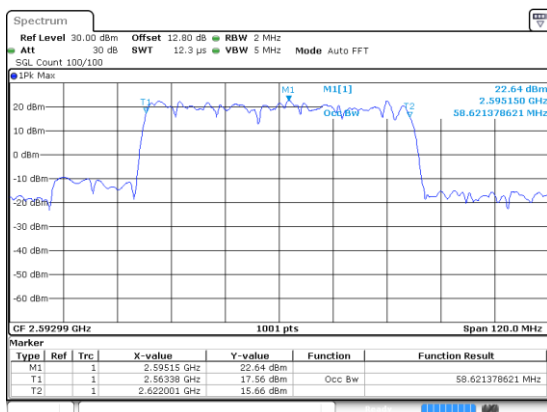
Lowest Channel / 16QAM



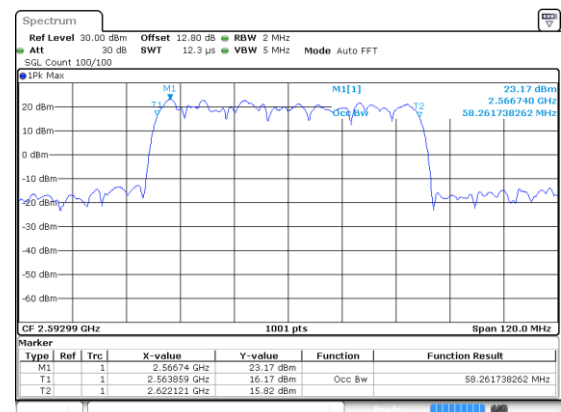
Lowest Channel / 64QAM



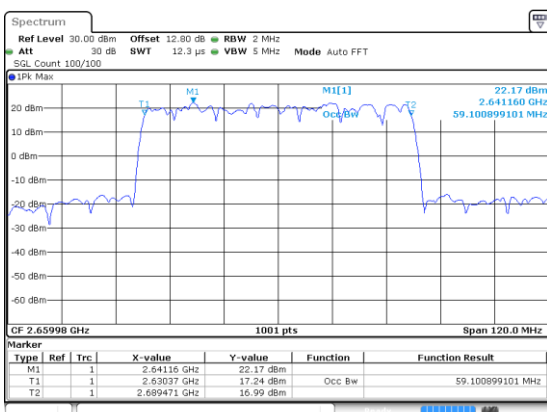
Middle Channel / 16QAM



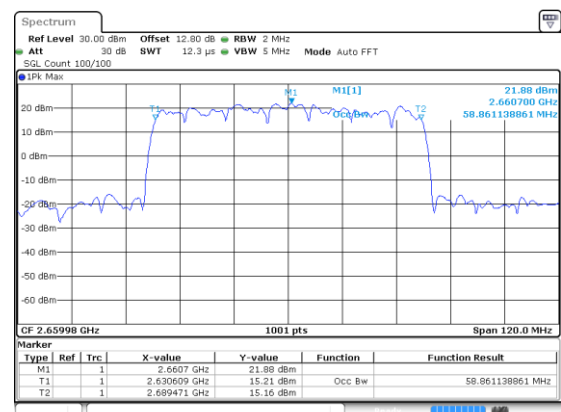
Middle Channel / 64QAM



Highest Channel / 16QAM



Highest Channel / 64QAM

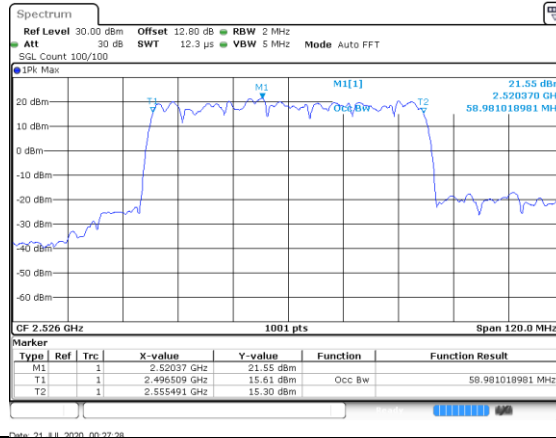




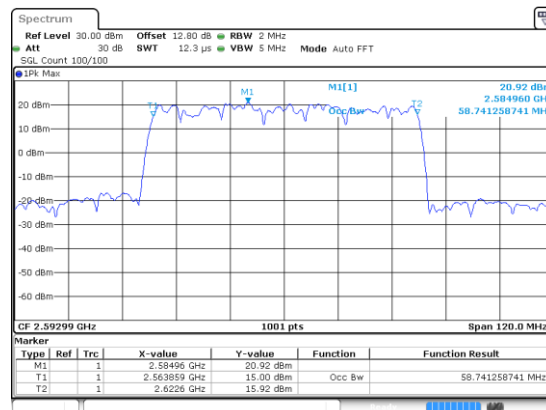
N 41

60MHz

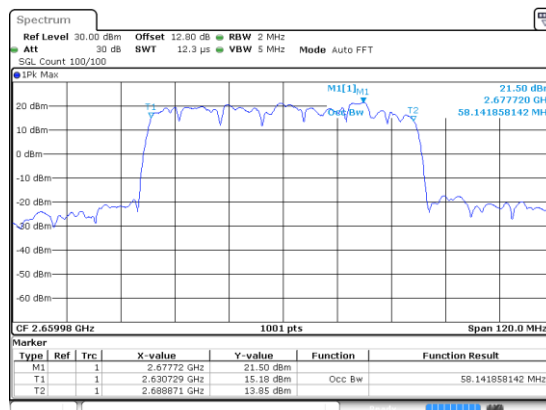
Lowest Channel / 256QAM



Middle Channel / 256QAM



Highest Channel / 256QAM

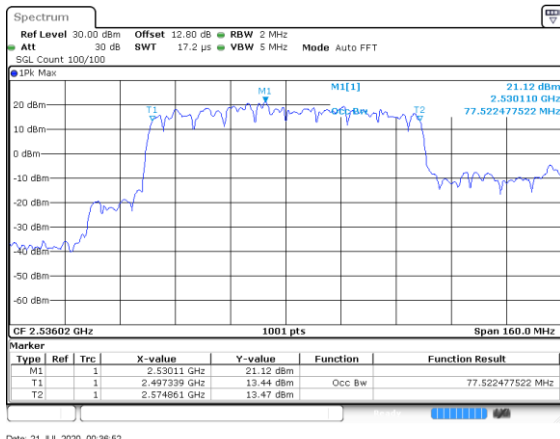




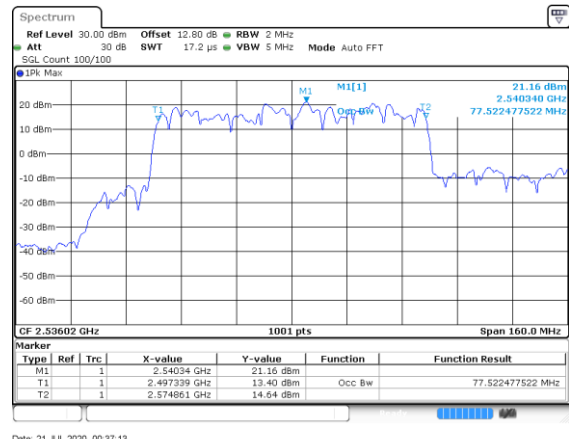
N 41

80MHz

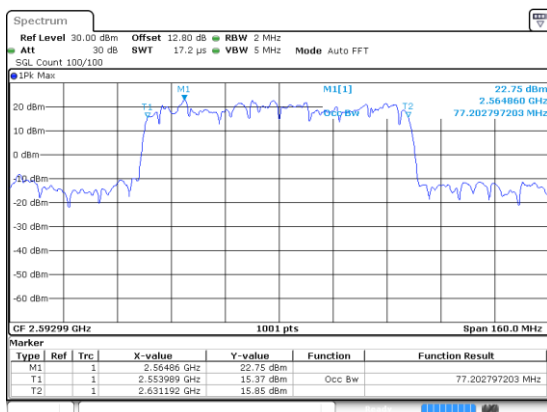
Lowest Channel / BPSK



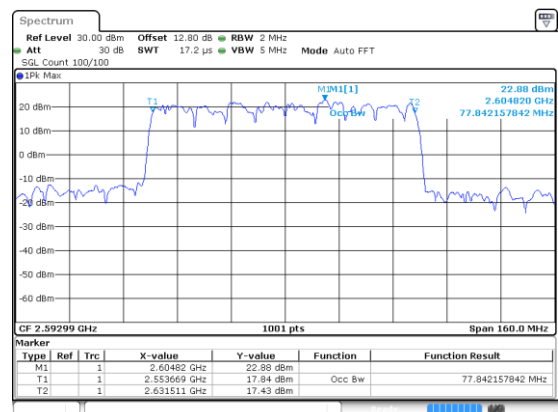
Lowest Channel / QPSK



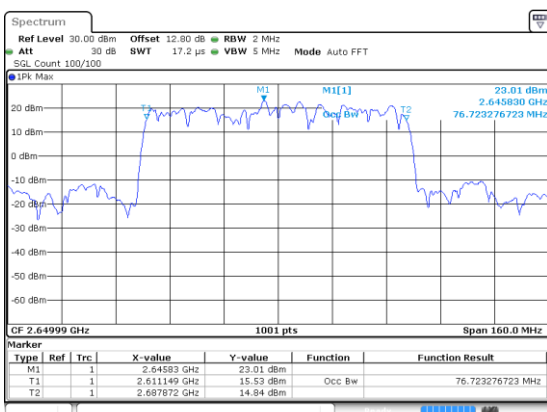
Middle Channel / BPSK



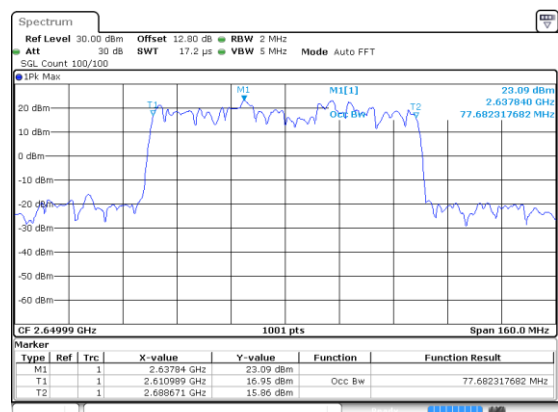
Middle Channel / QPSK



Highest Channel / BPSK



Highest Channel / QPSK





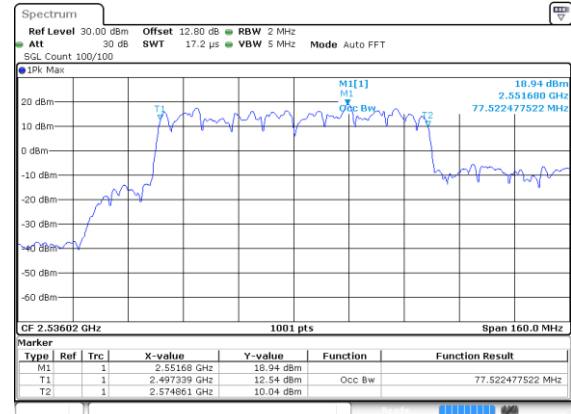
N 41

80MHz

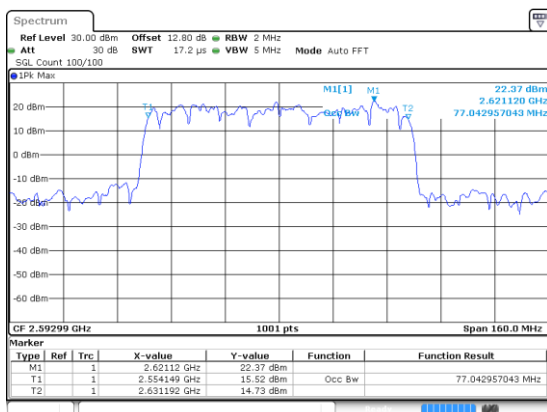
Lowest Channel / 16QAM



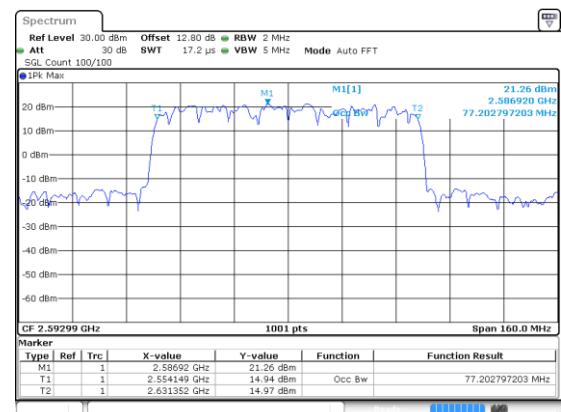
Lowest Channel / 64QAM



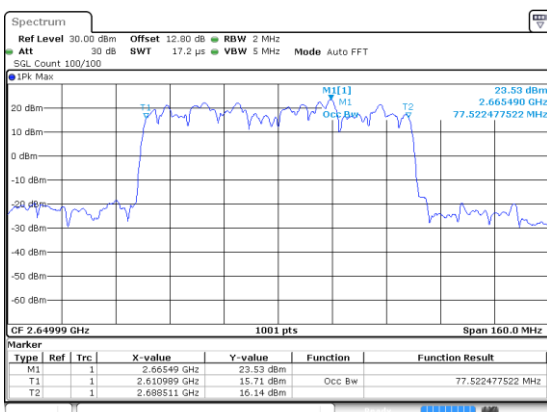
Middle Channel / 16QAM



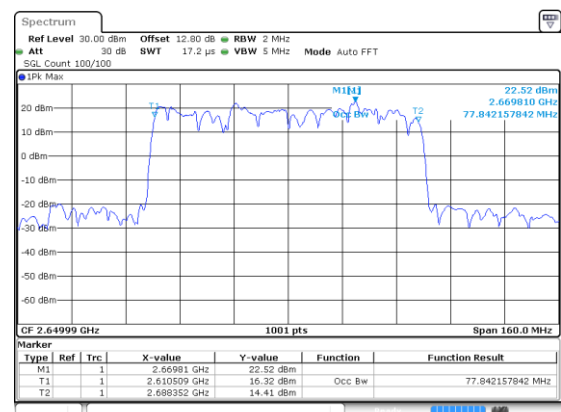
Middle Channel / 64QAM



Highest Channel / 16QAM



Highest Channel / 64QAM

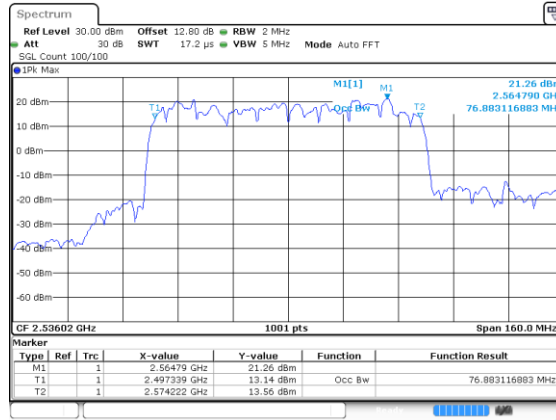




N 41

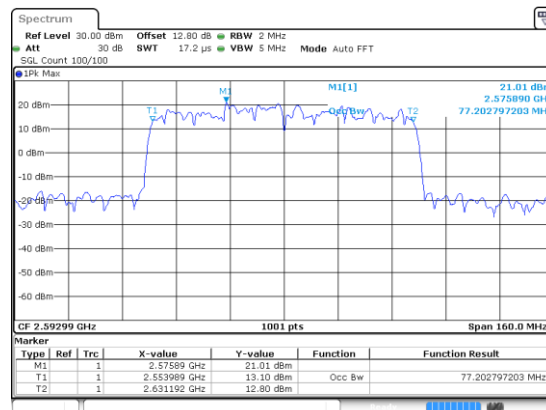
80MHz

Lowest Channel / 256QAM

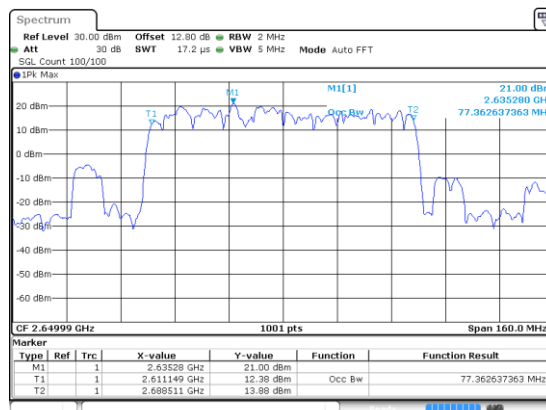


Date: 21.8.2020 09:38:44

Middle Channel / 256QAM



Highest Channel / 256QAM

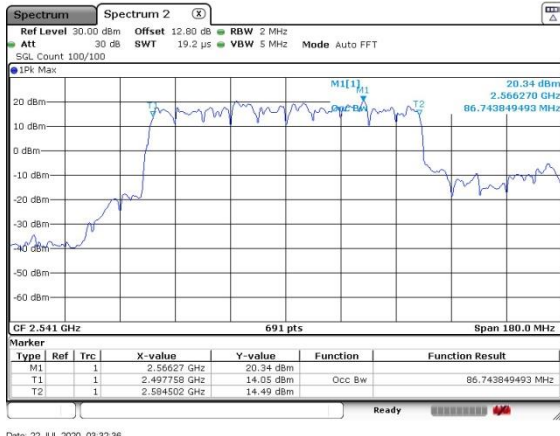




N 41

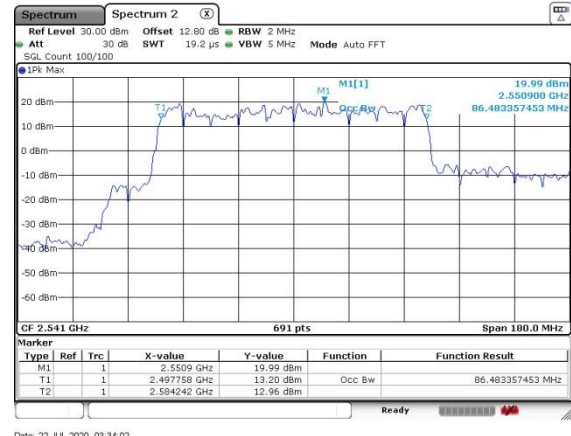
90MHz

Lowest Channel / BPSK



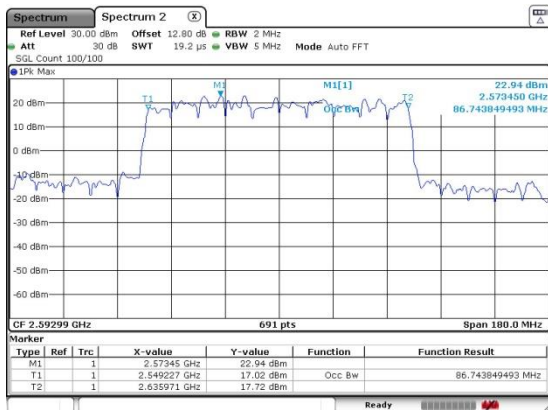
Date: 22 Jul 2020 03:32:58

Lowest Channel / QPSK



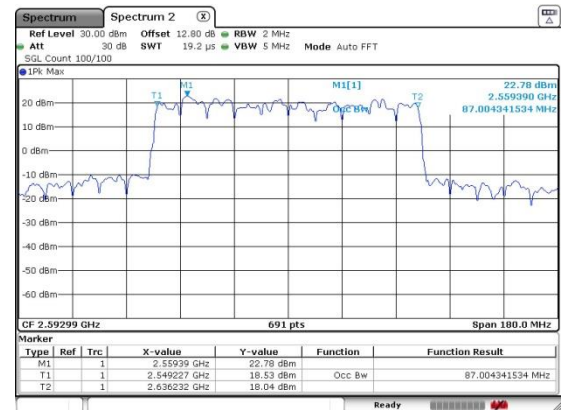
Date: 22 Jul 2020 03:34:03

Middle Channel / BPSK



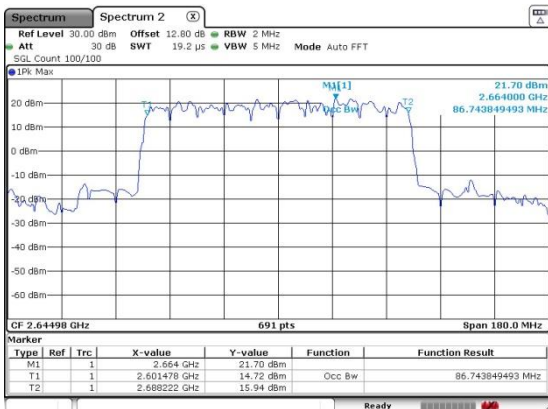
Date: 22 Jul 2020 03:35:03

Middle Channel / QPSK



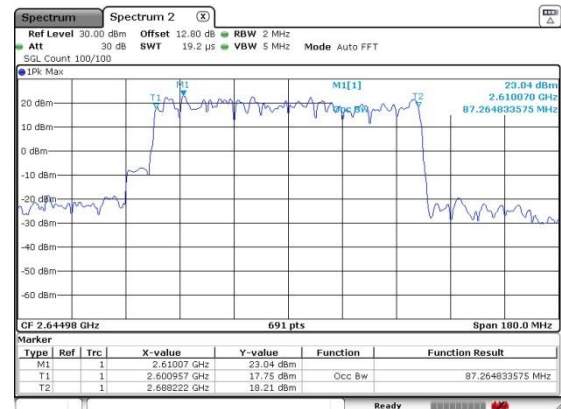
Date: 22 Jul 2020 03:36:03

Highest Channel / BPSK



Date: 22 Jul 2020 03:37:03

Highest Channel / QPSK



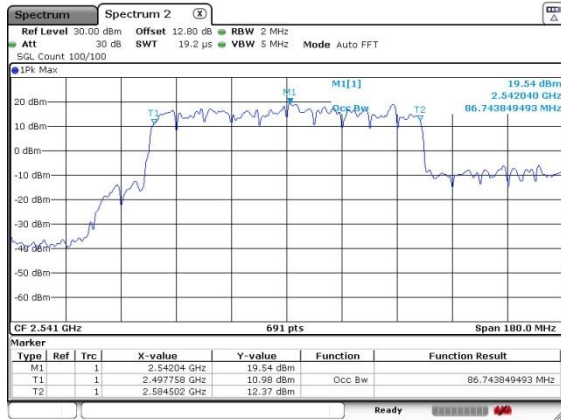
Date: 22 Jul 2020 03:38:03



N 41

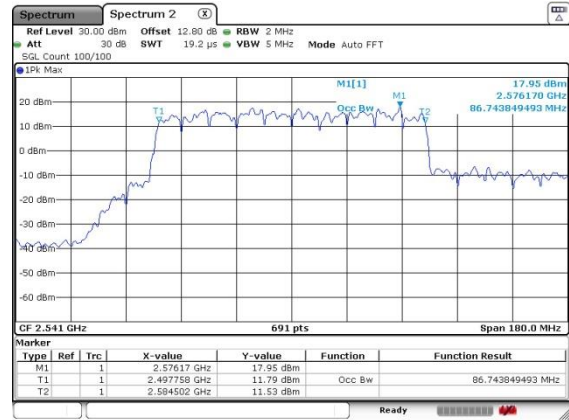
90MHz

Lowest Channel / 16QAM



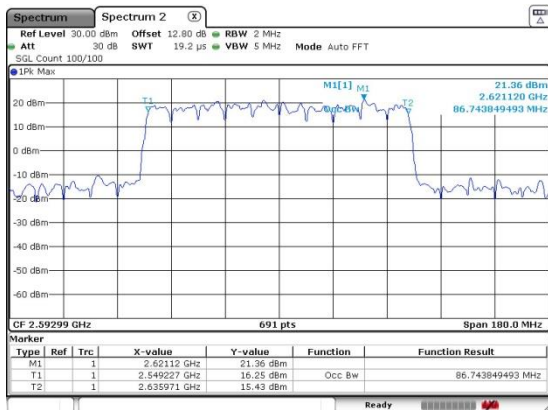
Date: 22.8.2020 03:34:31

Lowest Channel / 64QAM



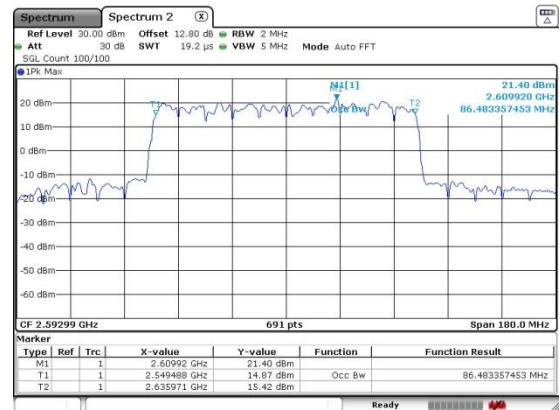
Date: 22.8.2020 03:35:07

Middle Channel / 16QAM



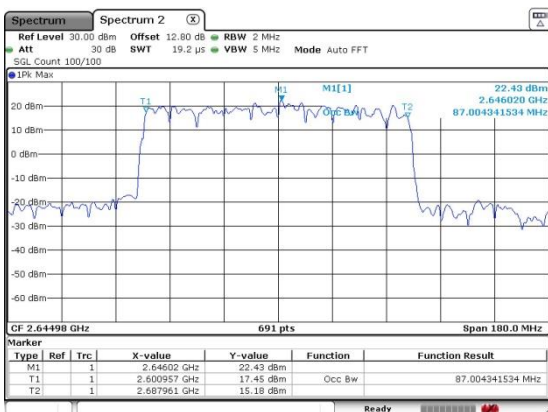
Date: 22.8.2020 03:35:07

Middle Channel / 64QAM



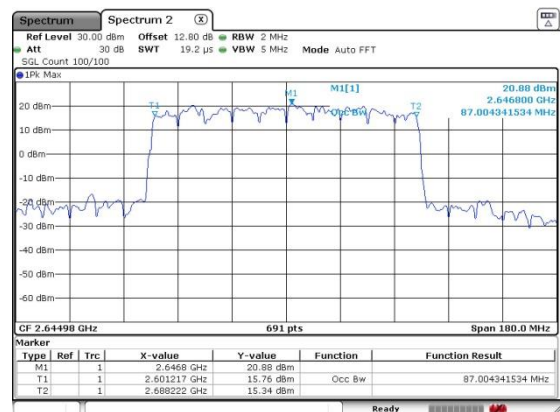
Date: 22.8.2020 03:35:07

Highest Channel / 16QAM



Date: 22.8.2020 03:35:07

Highest Channel / 64QAM



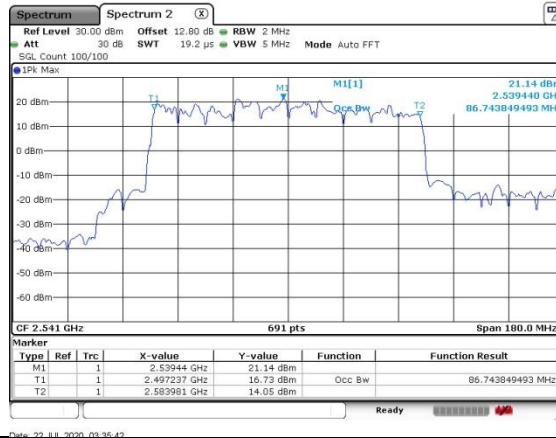
Date: 22.8.2020 03:35:07



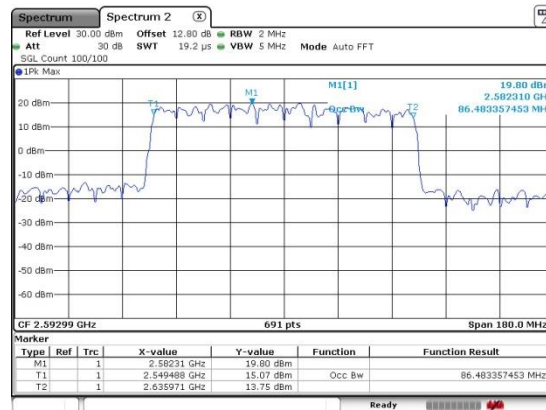
N 41

90MHz

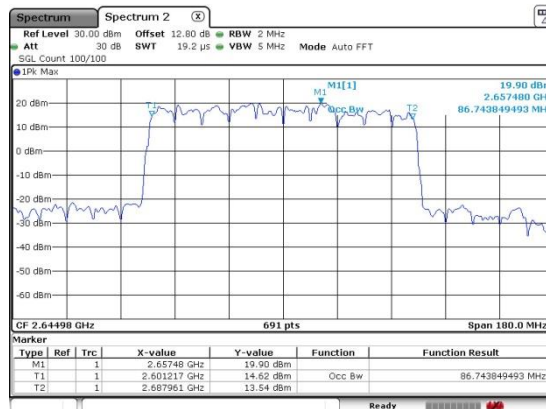
Lowest Channel / 256QAM



Middle Channel / 256QAM



Highest Channel / 256QAM

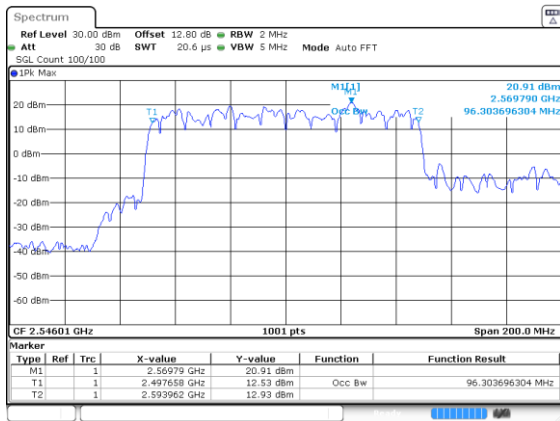




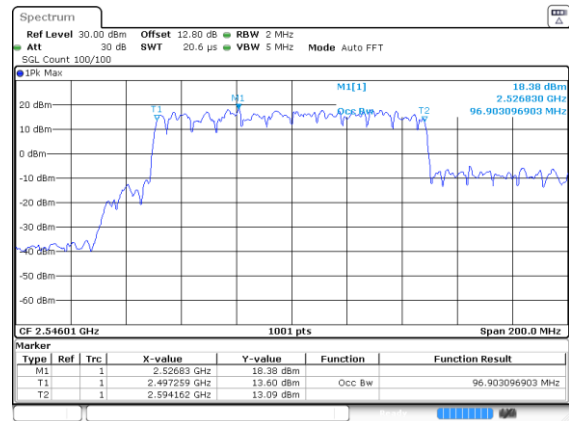
N 41

100MHz

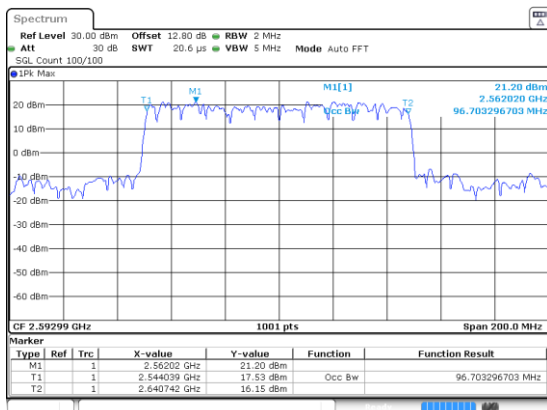
Lowest Channel / BPSK



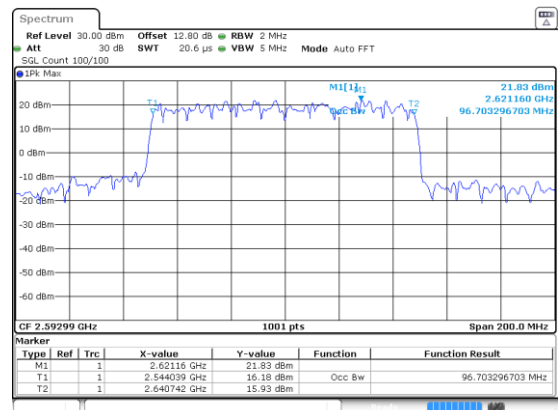
Lowest Channel / QPSK



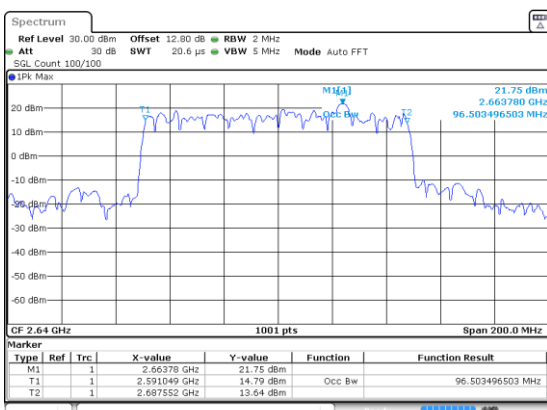
Middle Channel / BPSK



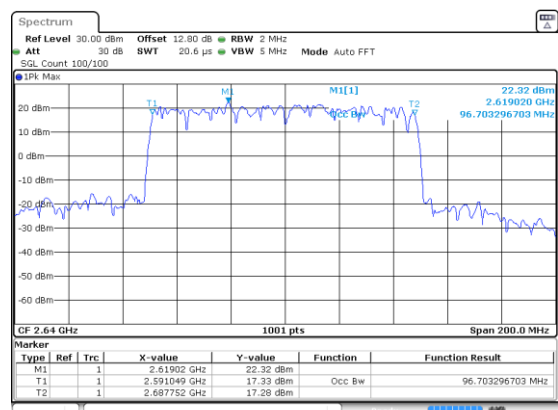
Middle Channel / QPSK



Highest Channel / BPSK



Highest Channel / QPSK

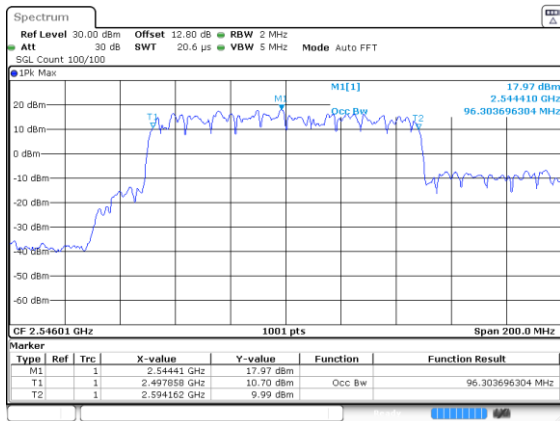




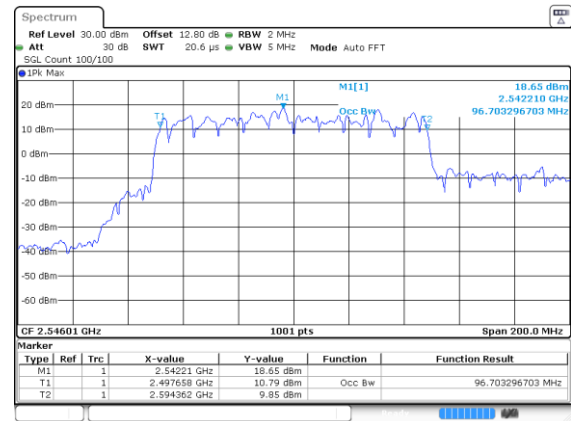
N 41

100MHz

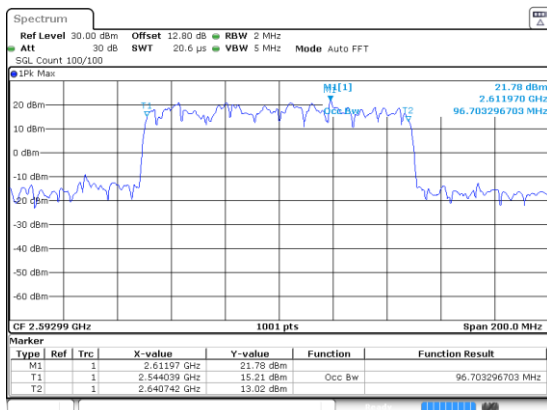
Lowest Channel / 16QAM



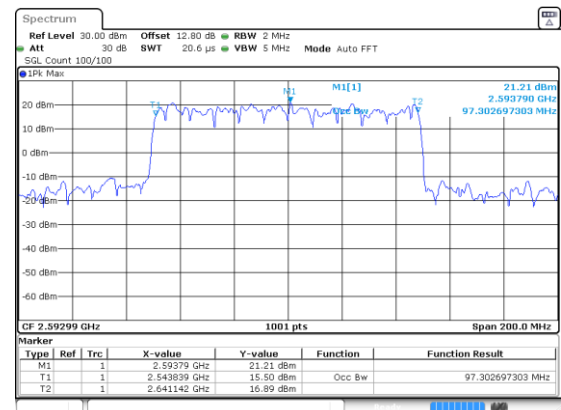
Lowest Channel / 64QAM



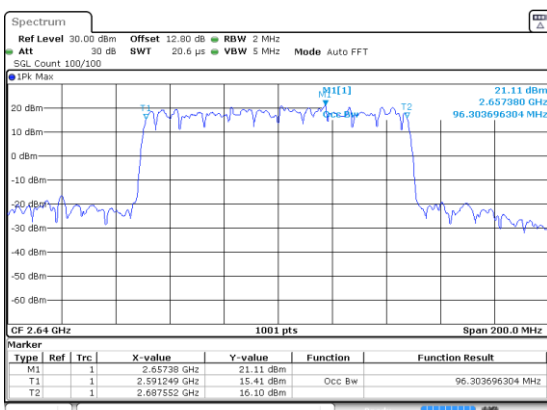
Middle Channel / 16QAM



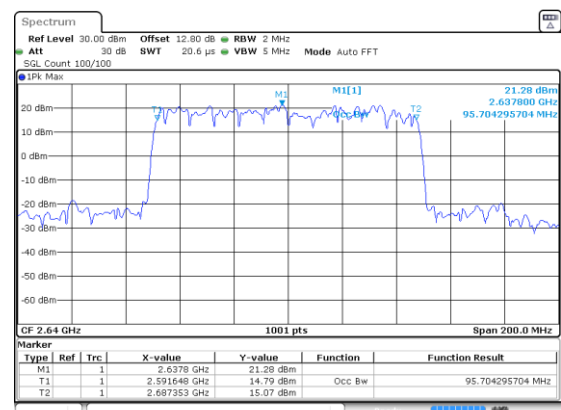
Middle Channel / 64QAM



Highest Channel / 16QAM



Highest Channel / 64QAM

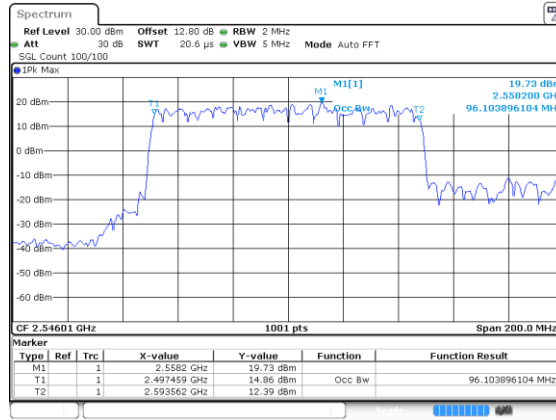




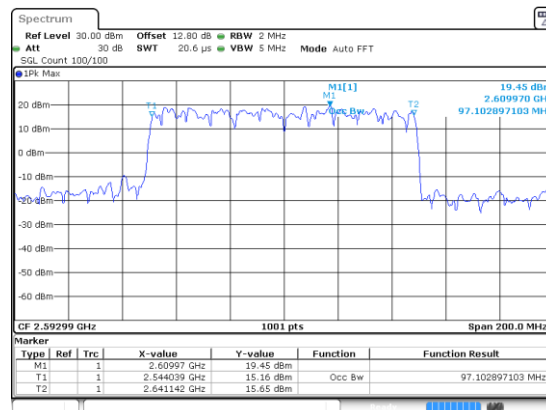
N 41

100MHz

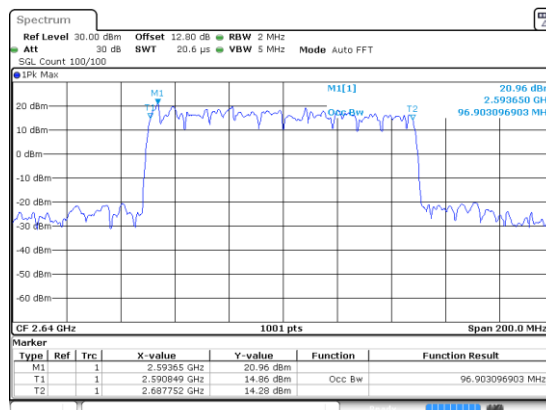
Lowest Channel / 256QAM



Middle Channel / 256QAM



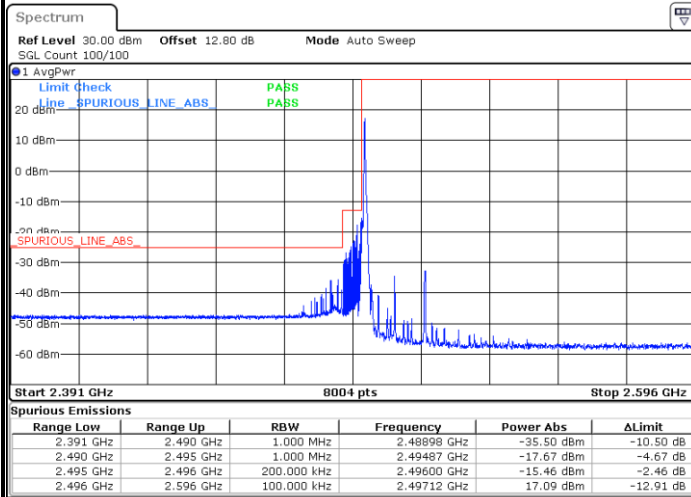
Highest Channel / 256QAM





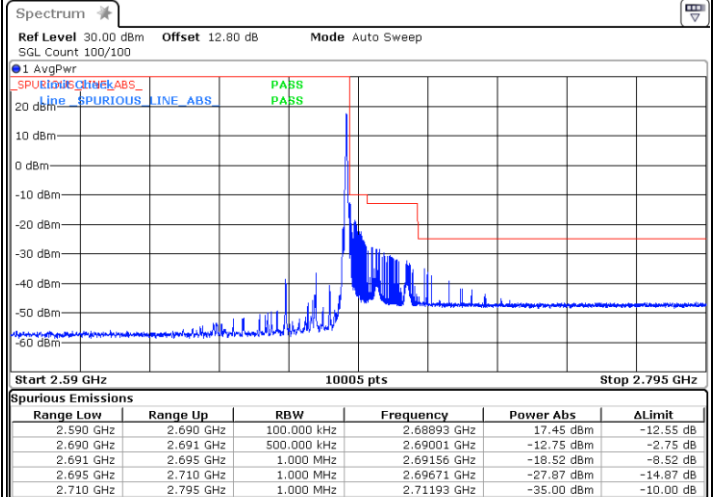
Conducted Band Edge

20M-L-1RB0-BPSK



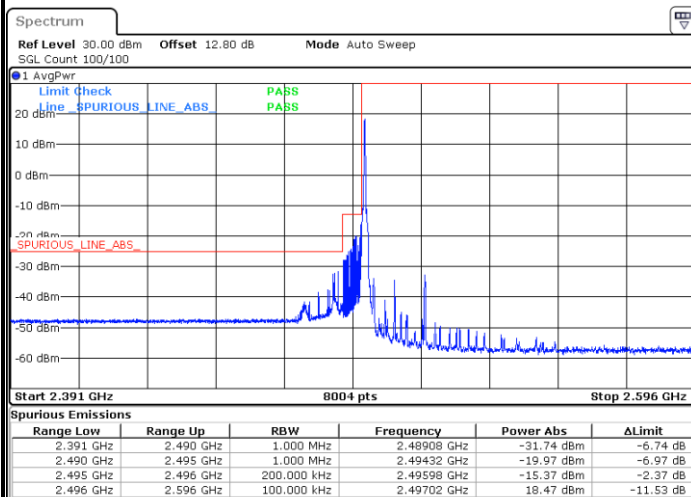
Date: 21.JUL.2020 01:29:18

20M-H-1RBMAX-BPSK



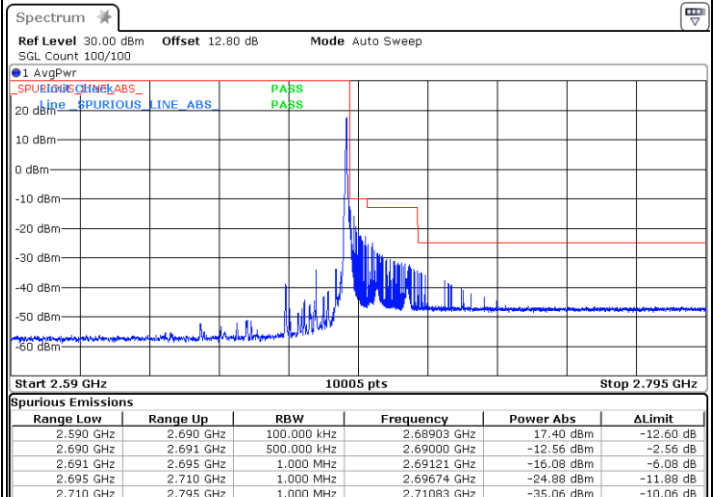
Date: 21.JUL.2020 02:18:07

20M-L-1RB0-QPSK



Date: 21.JUL.2020 01:29:48

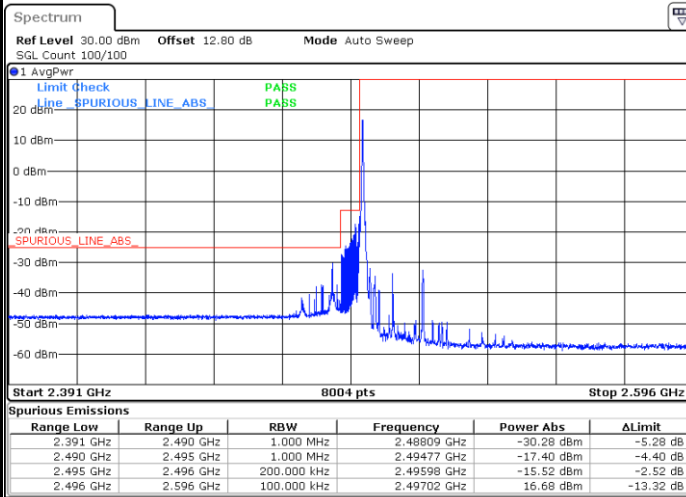
20M-H-1RBMAX-QPSK



Date: 21.JUL.2020 02:18:39

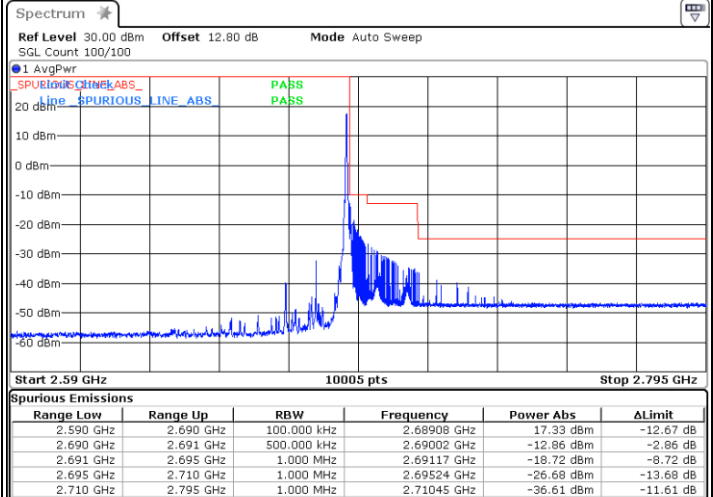


20M-L-1RB0-16QAM



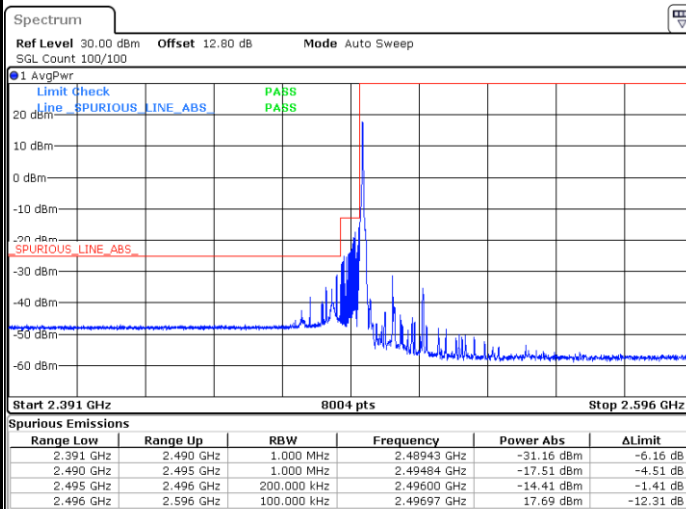
Date: 21.JUL.2020 01:30:16

20M-H-1RBMAX-16QAM



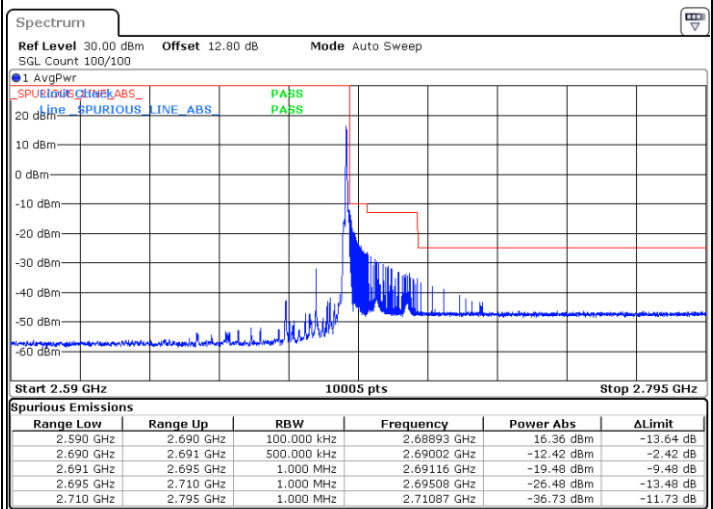
Date: 21.JUL.2020 02:19:20

20M-L-1RB0-64QAM



Date: 21.JUL.2020 01:30:45

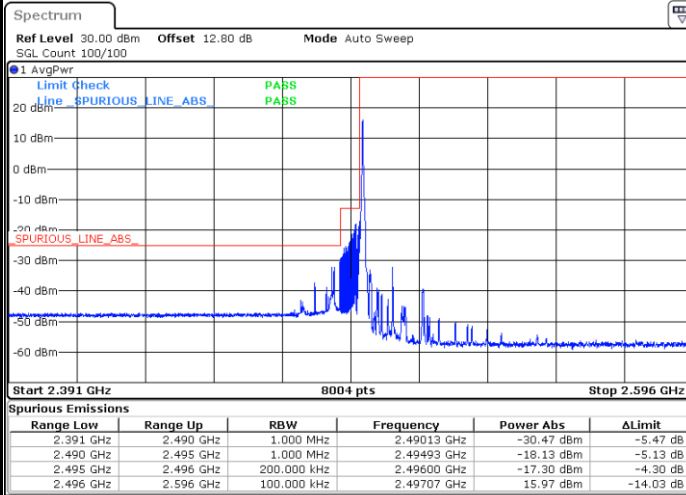
20M-H-1RBMAX-64QAM



Date: 21.JUL.2020 02:19:32

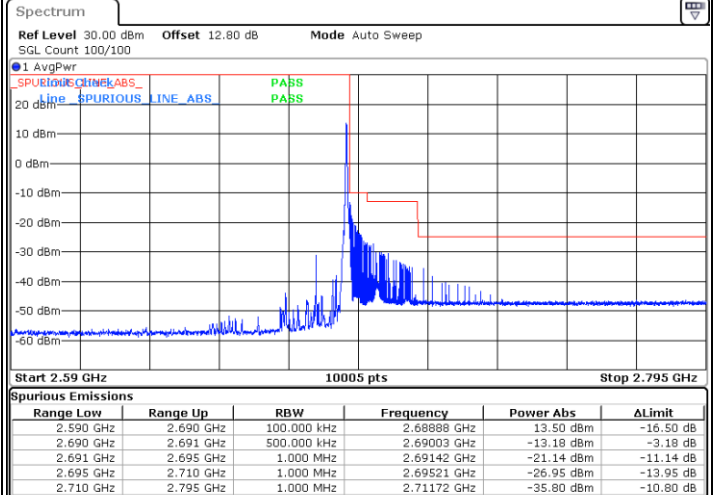


20M-L-1RB0-256QAM



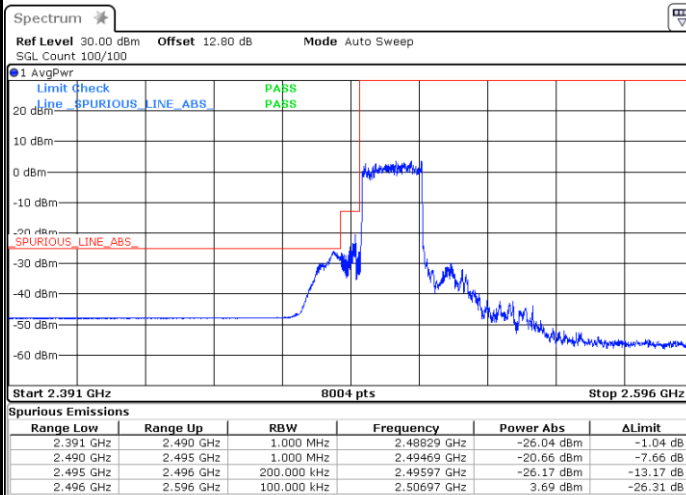
Date: 21.JUL.2020 01:31:21

20M-H-1RBMAX-256QAM



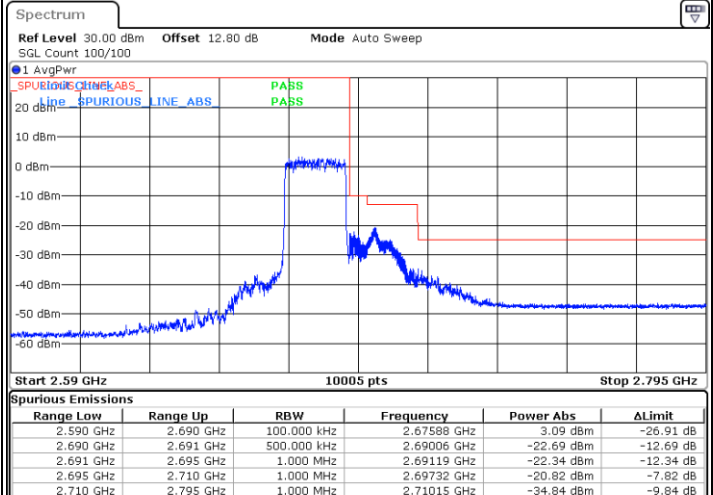
Date: 21.JUL.2020 01:34:18

20M-L-FULLRB- BPSK



Date: 21.JUL.2020 01:28:59

20M-H-FULLRB-BPSK



Date: 21.JUL.2020 01:32:56