



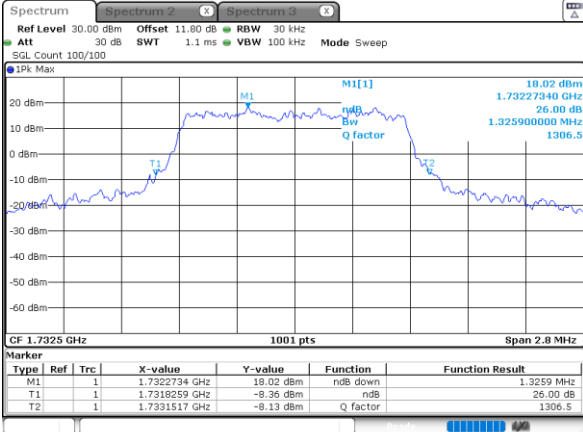
**26dB Bandwidth**

Mode	LTE Band 4 : 26dB BW(MHz)											
BW	1.4MHz		3MHz		5MHz		10MHz		15MHz		20MHz	
Mod.	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM
Middle CH	1.32	1.31	3.03	3.00	4.86	5.01	9.71	9.86	14.56	14.47	19.14	18.90
Mode	LTE Band 4 : 26dB BW(MHz)											
BW	1.4MHz		3MHz		5MHz		10MHz		15MHz		20MHz	
Mod.	64QAM	256QAM	64QAM	256QAM	64QAM	256QAM	64QAM	256QAM	64QAM	256QAM	64QAM	256QAM
Middle CH	1.34	1.32	3.03	3.04	5.04	4.98	9.86	9.76	14.35	14.47	19.14	18.94



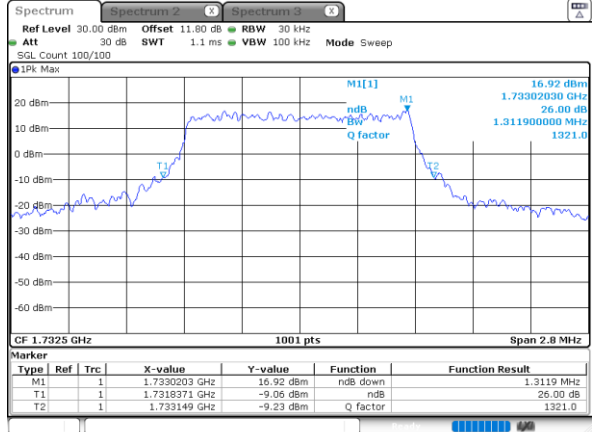
LTE Band 4

Middle Channel / 1.4MHz / QPSK



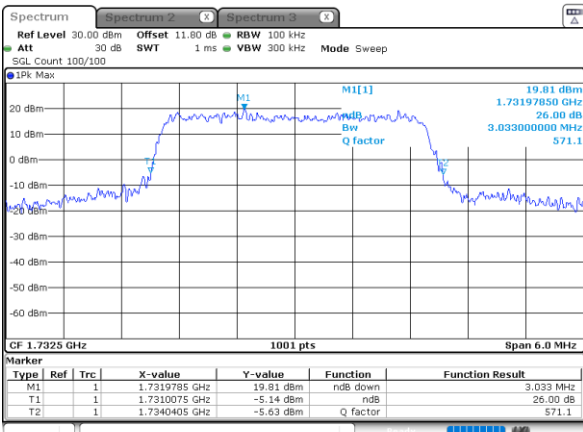
Date: 7\_MAR.2024 14:46:56

Middle Channel / 1.4MHz / 16QAM



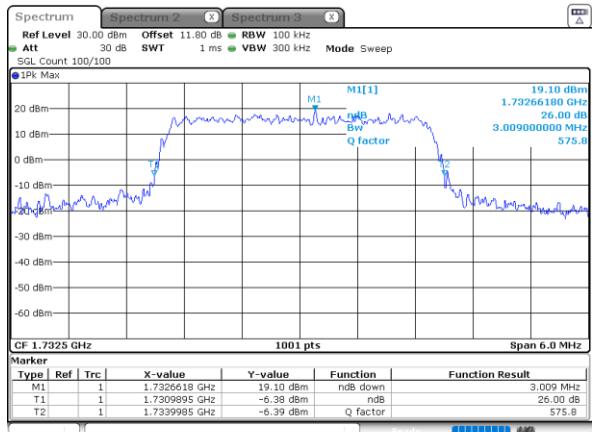
Date: 7\_MAR.2024 14:47:19

Middle Channel / 3MHz / QPSK



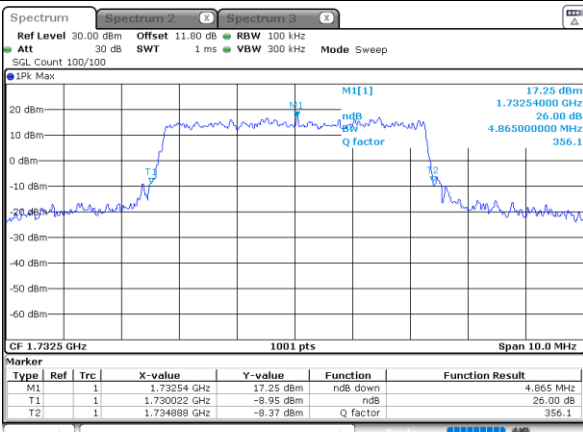
Date: 7\_MAR.2024 15:29:10

Middle Channel / 3MHz / 16QAM



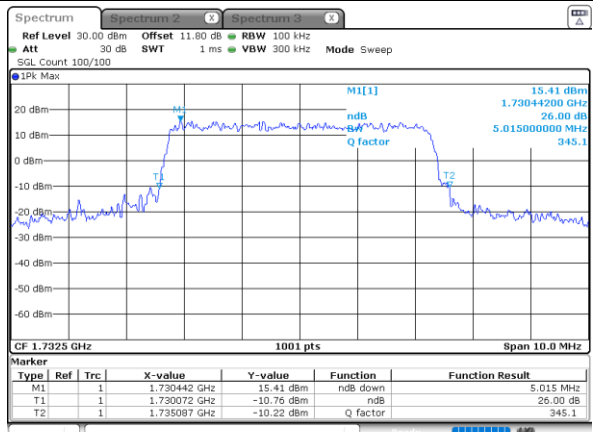
Date: 7\_MAR.2024 15:29:33

Middle Channel / 5MHz / QPSK



Date: 7\_MAR.2024 16:09:26

Middle Channel / 5MHz / 16QAM

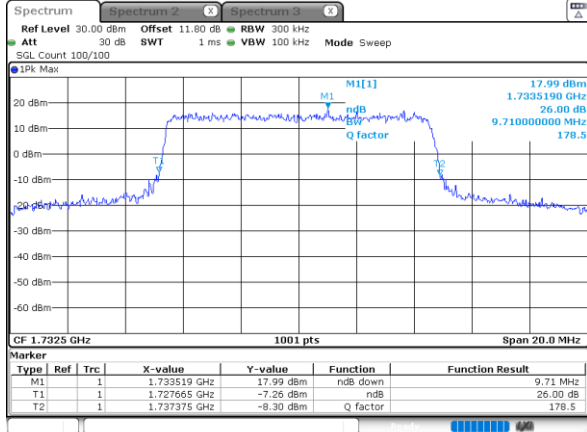


Date: 7\_MAR.2024 16:09:49



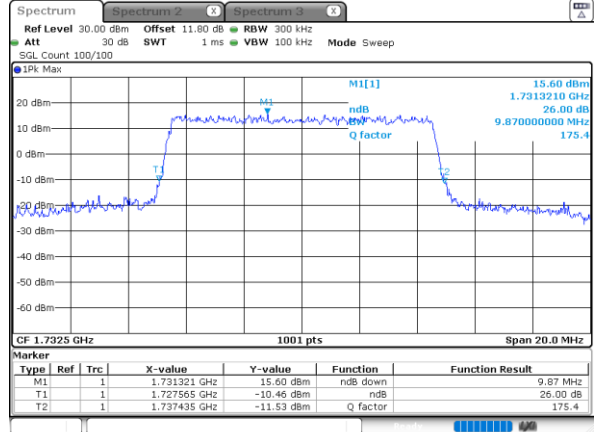
LTE Band 4

Middle Channel / 10MHz / QPSK



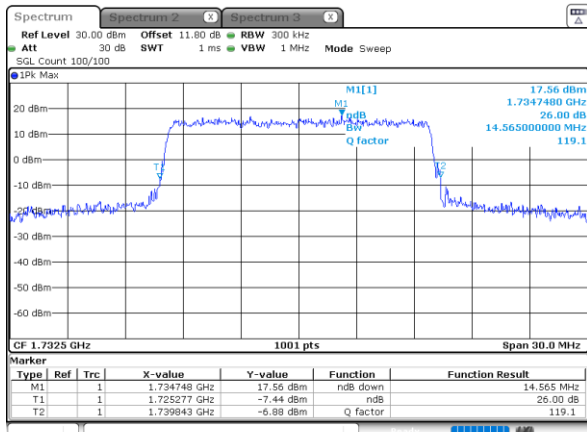
Date: 7\_MAR.2024 16:33:50

Middle Channel / 10MHz / 16QAM



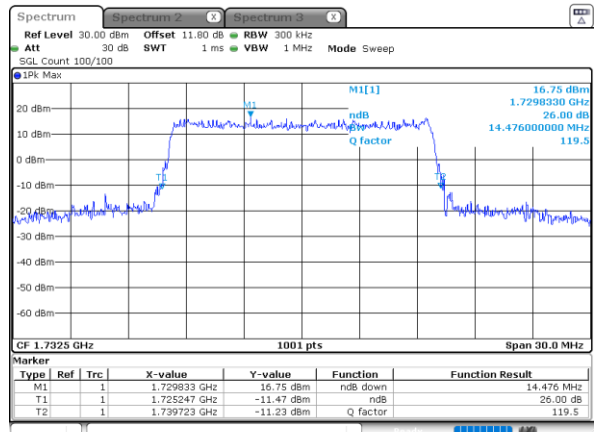
Date: 7\_MAR.2024 16:34:12

Middle Channel / 15MHz / QPSK



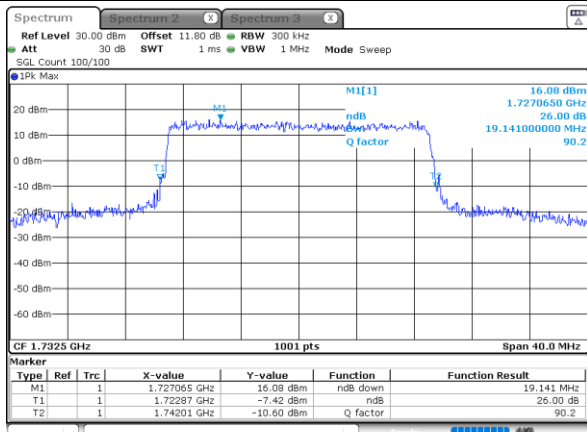
Date: 7\_MAR.2024 17:38:23

Middle Channel / 15MHz / 16QAM



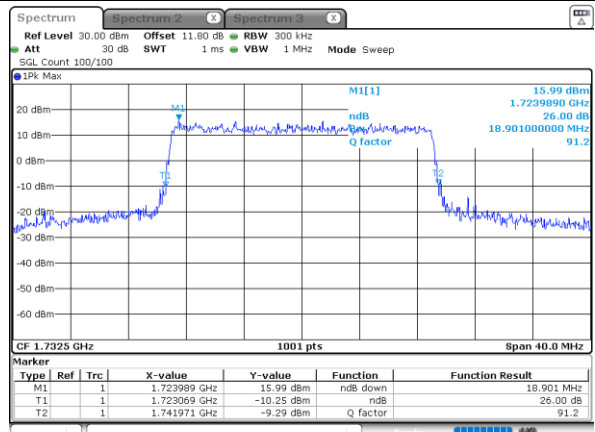
Date: 7\_MAR.2024 17:38:46

Middle Channel / 20MHz / QPSK



Date: 7\_MAR.2024 18:04:43

Middle Channel / 20MHz / 16QAM

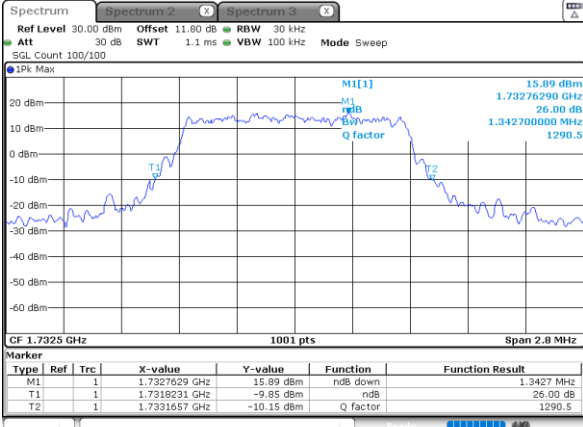


Date: 7\_MAR.2024 18:05:05



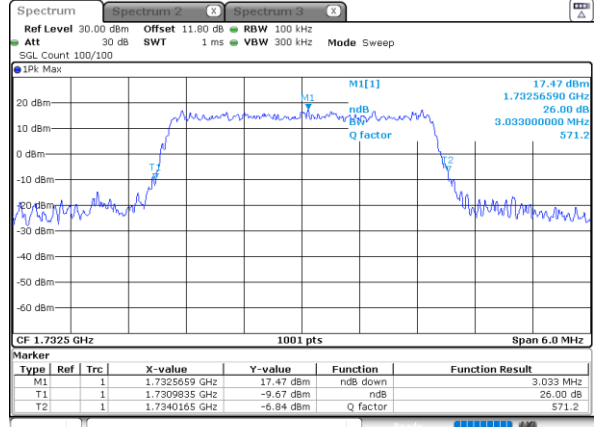
LTE Band 4

Middle Channel / 1.4MHz / 64QAM



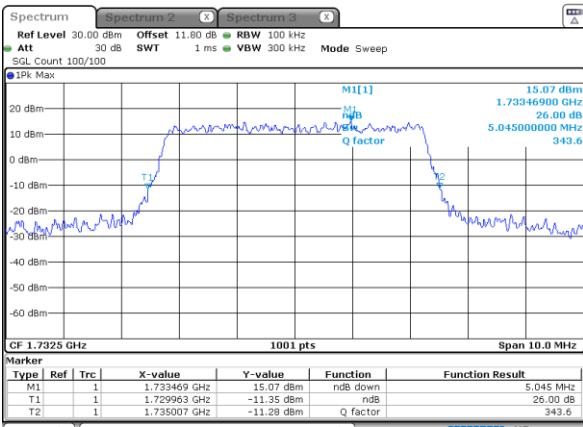
Date: 7\_MAR.2024 14:48:26

Middle Channel / 3MHz / 64QAM



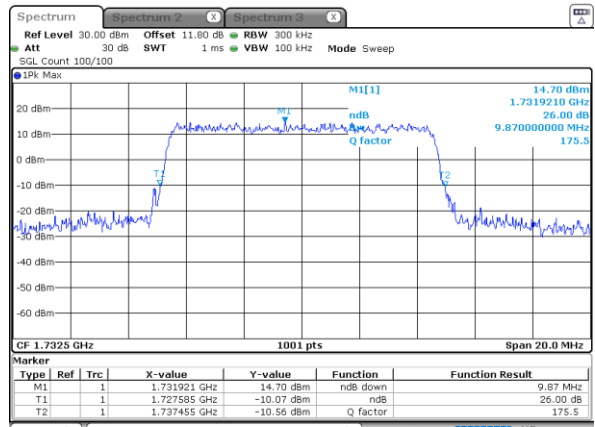
Date: 7\_MAR.2024 15:30:40

Middle Channel / 5MHz / 64QAM



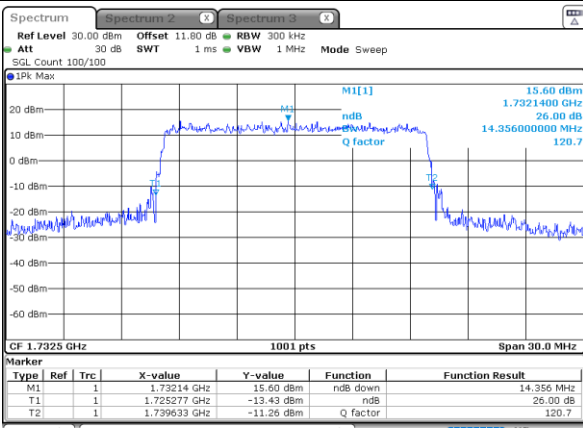
Date: 7\_MAR.2024 16:10:56

Middle Channel / 10MHz / 64QAM



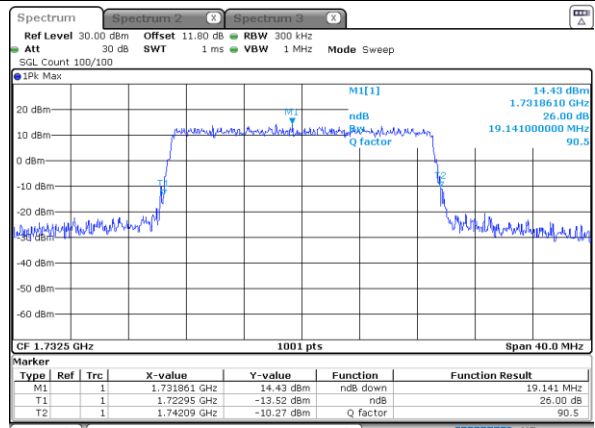
Date: 7\_MAR.2024 16:35:19

Middle Channel / 15MHz / 64QAM



Date: 7\_MAR.2024 17:39:53

Middle Channel / 20MHz / 64QAM

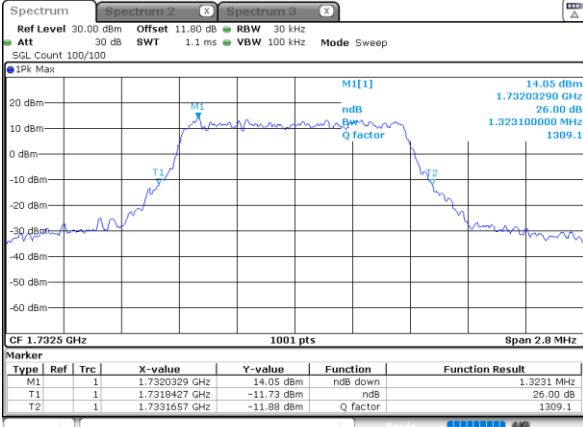


Date: 7\_MAR.2024 18:06:13



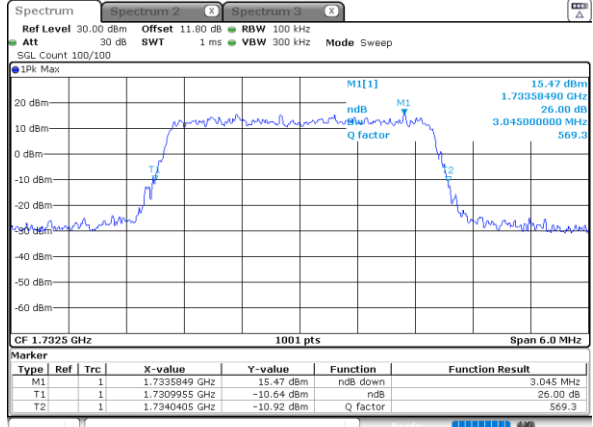
LTE Band 4

Middle Channel / 1.4MHz / 256QAM



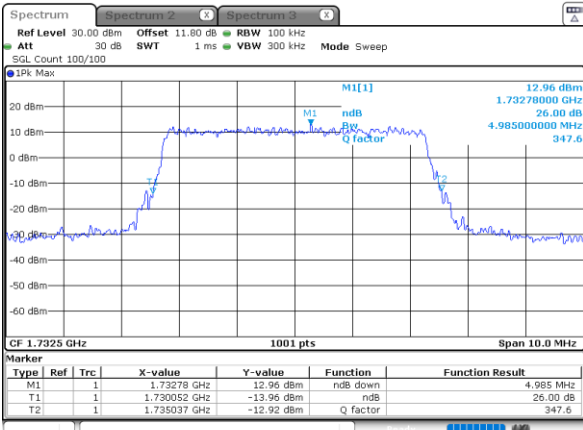
Date: 7\_MAR.2024 14:48:49

Middle Channel / 3MHz / 256QAM



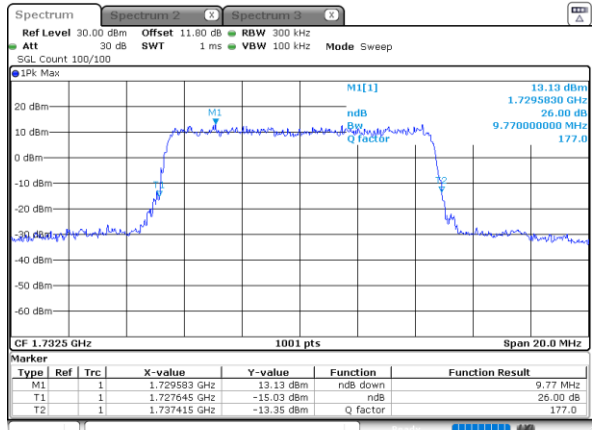
Date: 7\_MAR.2024 15:31:03

Middle Channel / 5MHz / 256QAM



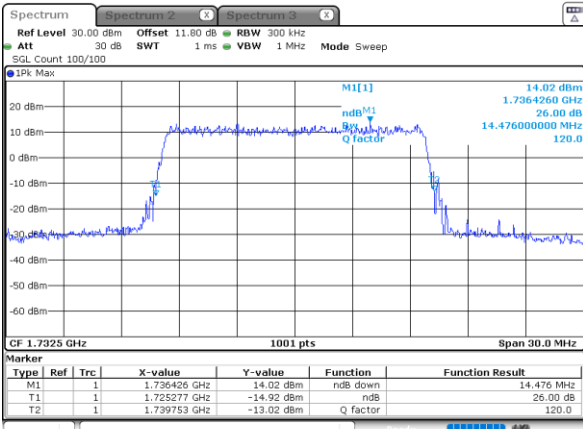
Date: 7\_MAR.2024 16:11:10

Middle Channel / 10MHz / 256QAM



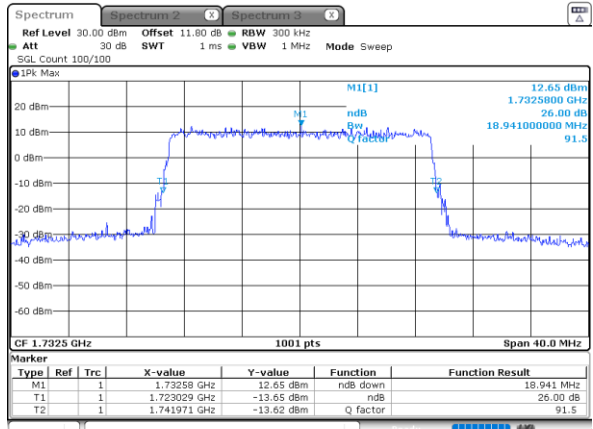
Date: 7\_MAR.2024 16:35:42

Middle Channel / 15MHz / 256QAM



Date: 7\_MAR.2024 17:40:15

Middle Channel / 20MHz / 256QAM



Date: 7\_MAR.2024 18:06:35



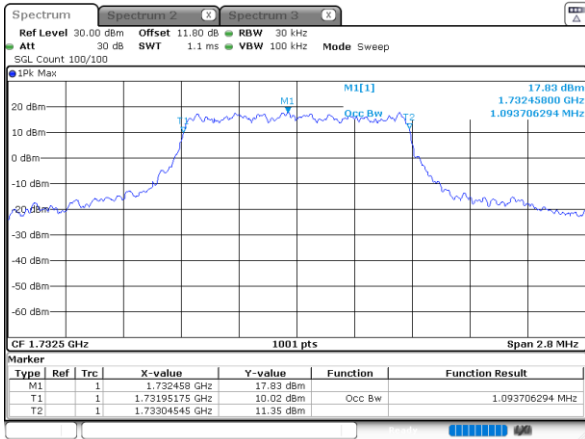
**Occupied Bandwidth**

Mode	LTE Band 4 : 99%OBW(MHz)											
BW	1.4MHz		3MHz		5MHz		10MHz		15MHz		20MHz	
Mod.	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM
Middle CH	1.09	1.09	2.73	2.74	4.49	4.48	9.09	9.15	13.48	13.51	17.94	17.90
Mode	LTE Band 4 : 99%OBW(MHz)											
BW	1.4MHz		3MHz		5MHz		10MHz		15MHz		20MHz	
Mod.	64QAM	256QAM	64QAM	256QAM	64QAM	256QAM	64QAM	256QAM	64QAM	256QAM	64QAM	256QAM
Middle CH	1.09	1.10	2.73	2.73	4.52	4.47	9.17	9.07	13.48	13.45	17.94	17.90

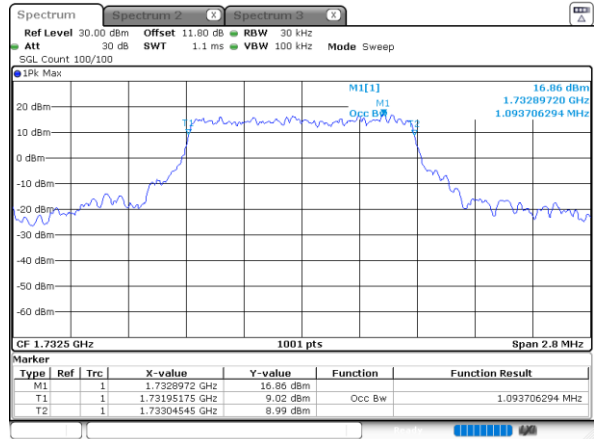


LTE Band 4

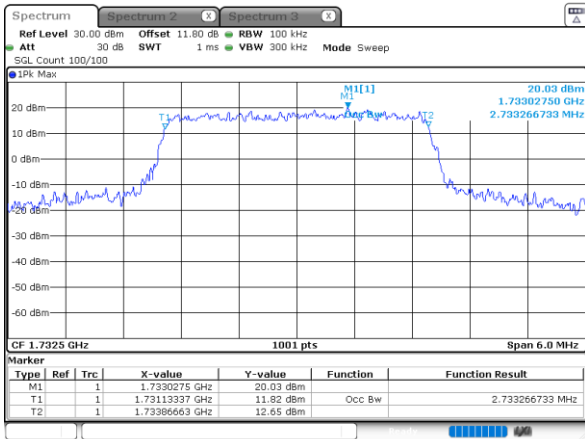
Middle Channel / 1.4MHz / QPSK



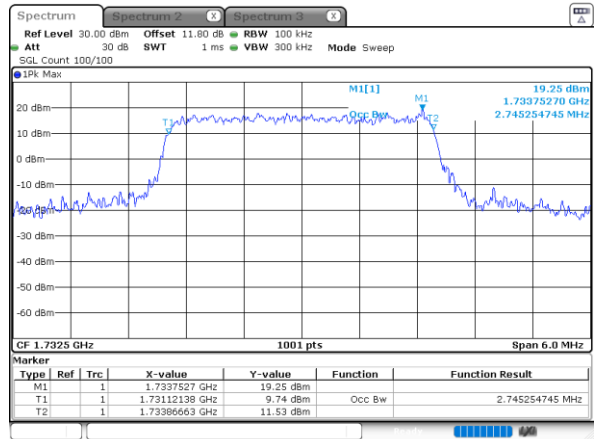
Middle Channel / 1.4MHz / 16QAM



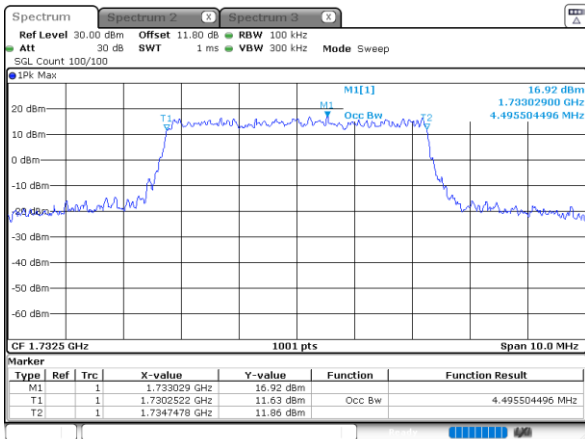
Middle Channel / 3MHz / QPSK



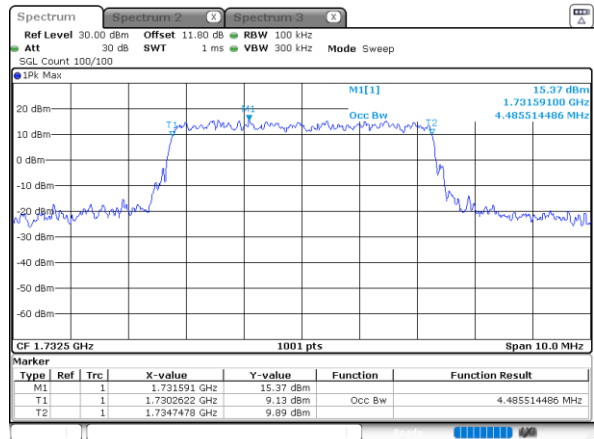
Middle Channel / 3MHz / 16QAM



Middle Channel / 5MHz / QPSK



Middle Channel / 5MHz / 16QAM

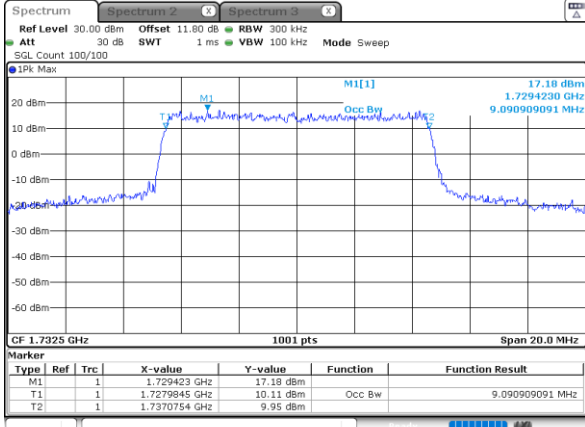






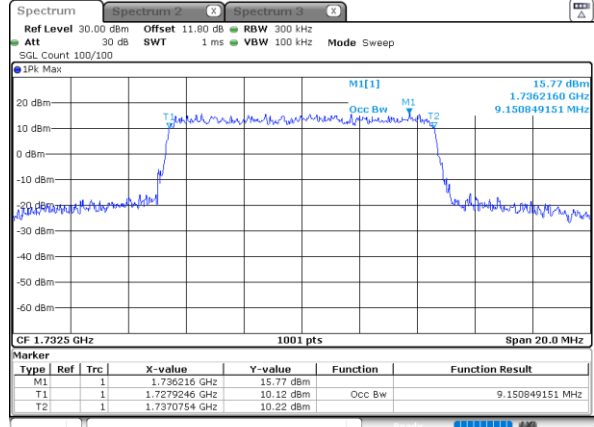
LTE Band 4

Middle Channel / 10MHz / QPSK



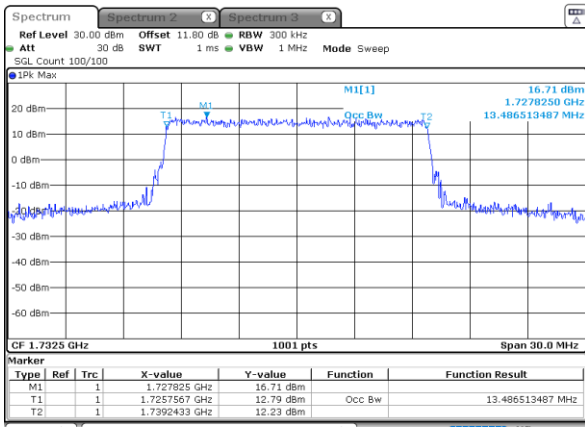
Date: 7\_MAR.2024 16:33:27

Middle Channel / 10MHz / 16QAM



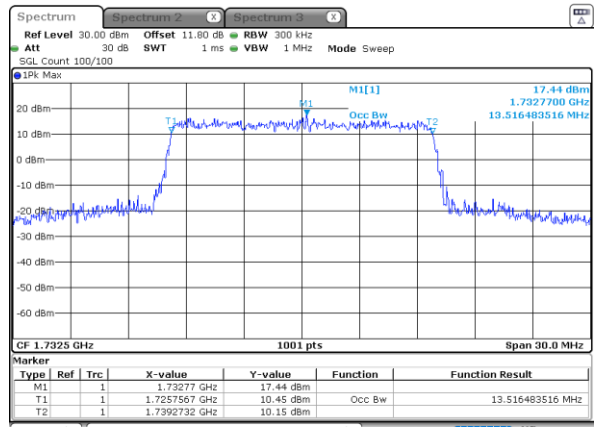
Date: 7\_MAR.2024 16:34:35

Middle Channel / 15MHz / QPSK



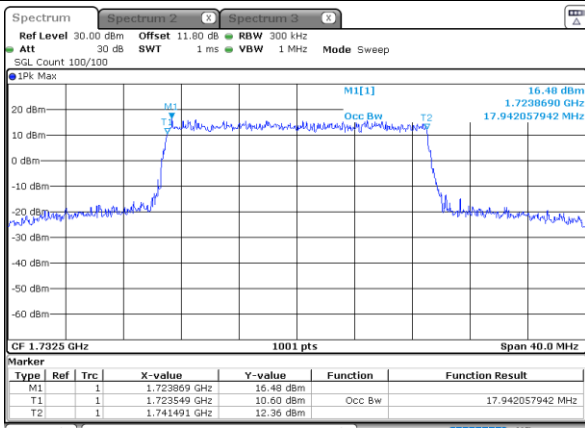
Date: 7\_MAR.2024 17:38:01

Middle Channel / 15MHz / 16QAM



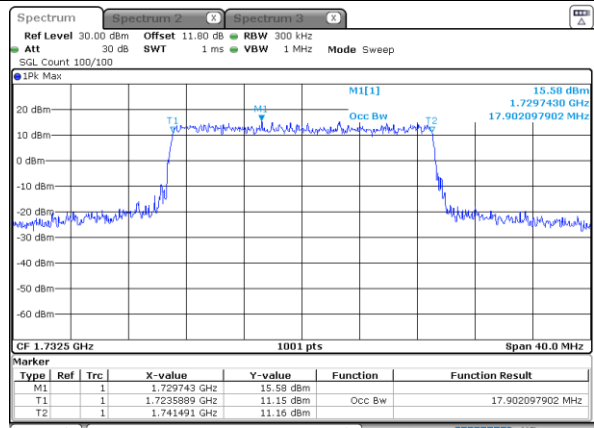
Date: 7\_MAR.2024 17:39:08

Middle Channel / 20MHz / QPSK



Date: 7\_MAR.2024 18:04:21

Middle Channel / 20MHz / 16QAM

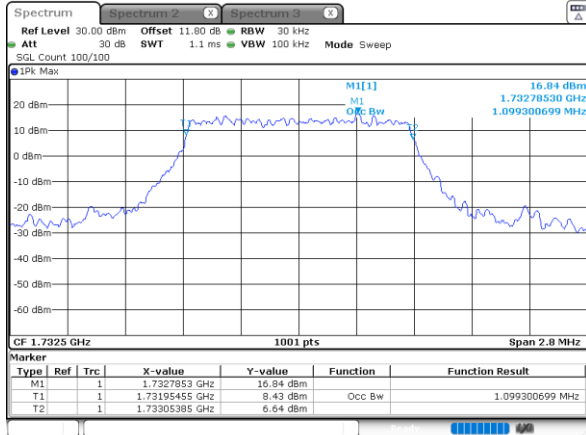


Date: 7\_MAR.2024 18:05:28

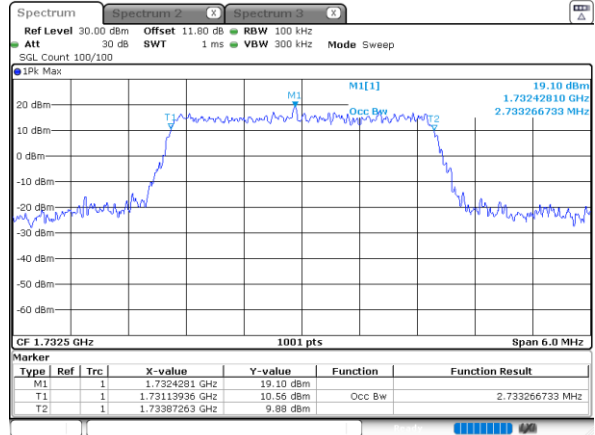


LTE Band 4

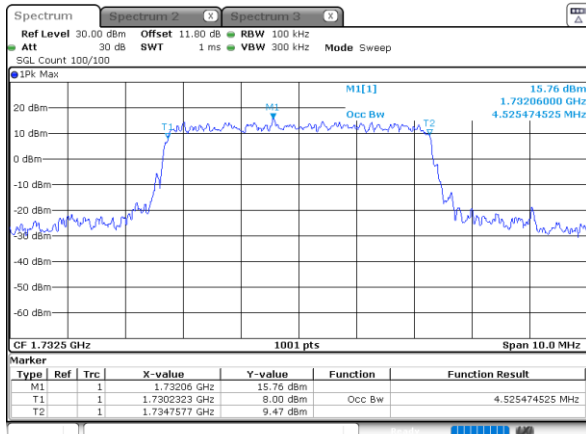
Middle Channel / 1.4MHz / 64QAM



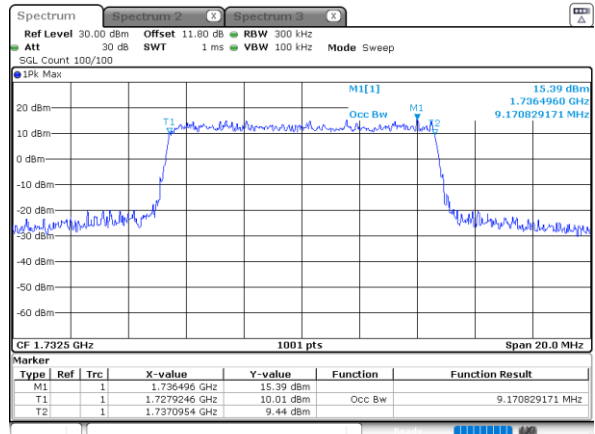
Middle Channel / 3MHz / 64QAM



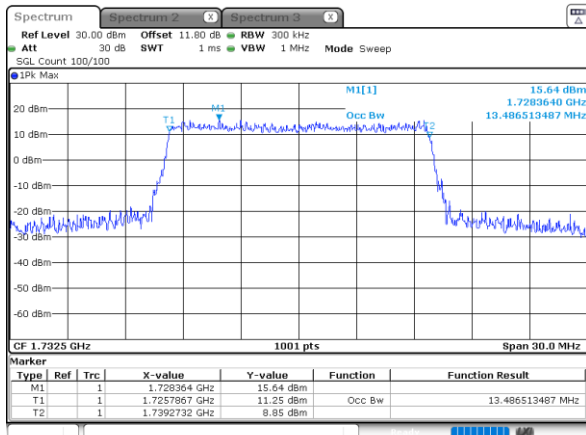
Middle Channel / 5MHz / 64QAM



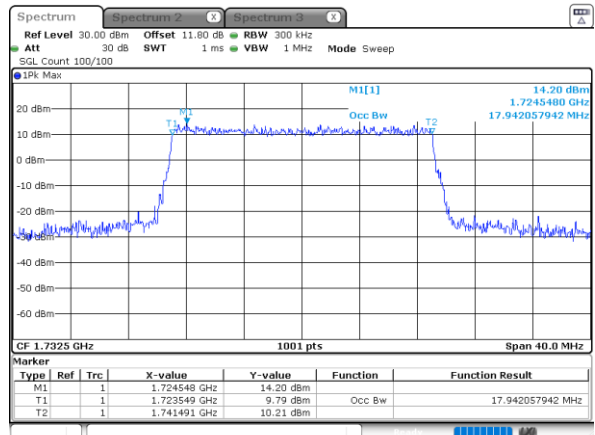
Middle Channel / 10MHz / 64QAM



Middle Channel / 15MHz / 64QAM



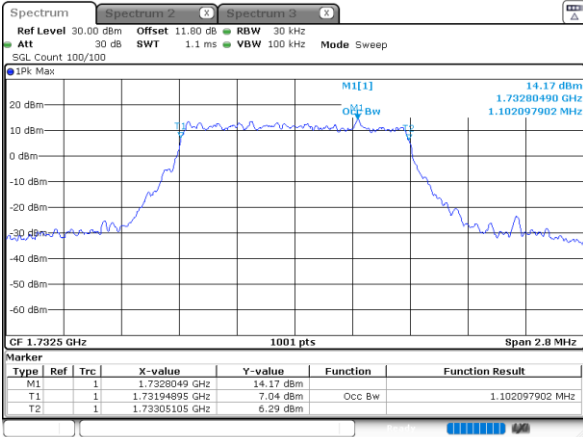
Middle Channel / 20MHz / 64QAM



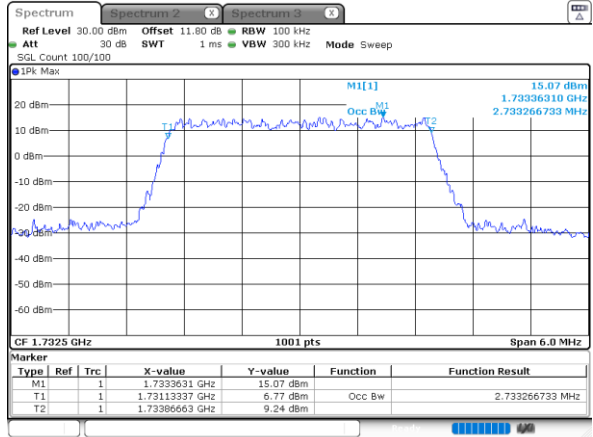


LTE Band 4

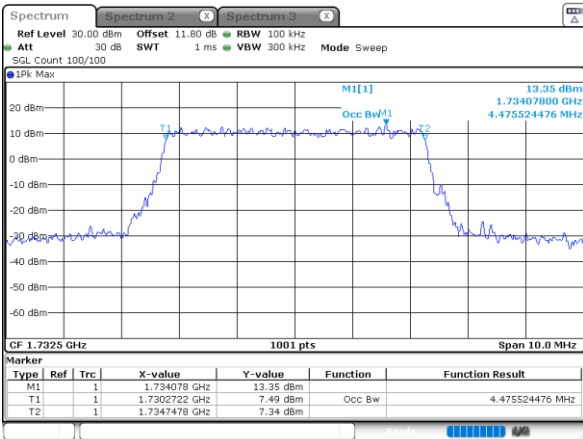
Middle Channel / 1.4MHz / 256QAM



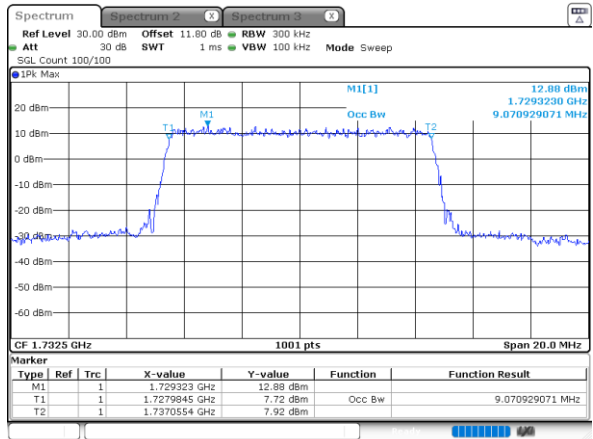
Middle Channel / 3MHz / 256QAM



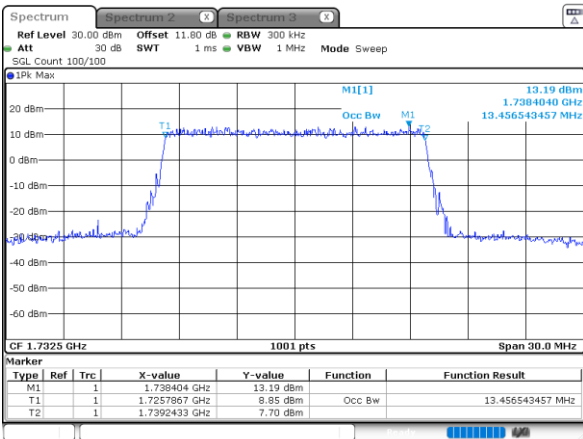
Middle Channel / 5MHz / 256QAM



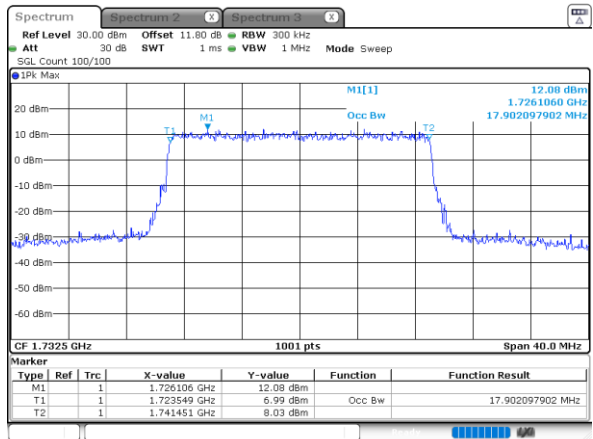
Middle Channel / 10MHz / 256QAM



Middle Channel / 15MHz / 256QAM

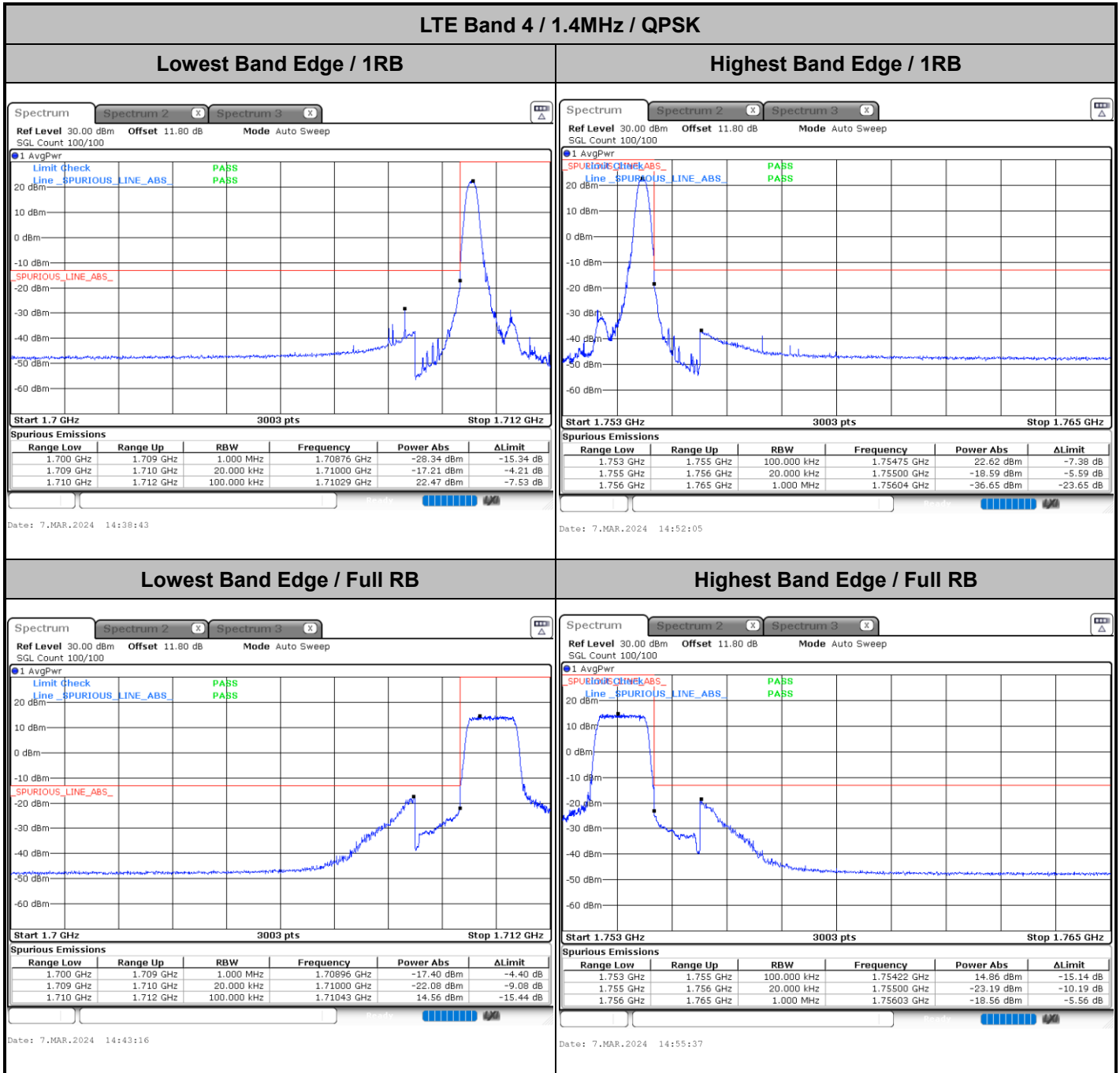


Middle Channel / 20MHz / 256QAM





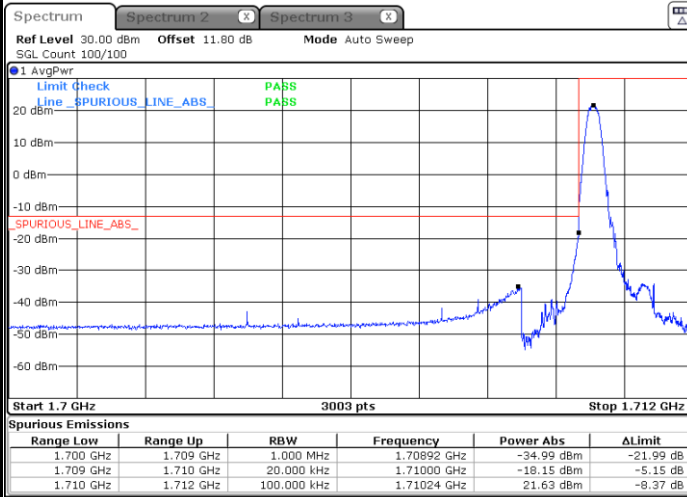
# Conducted Band Edge





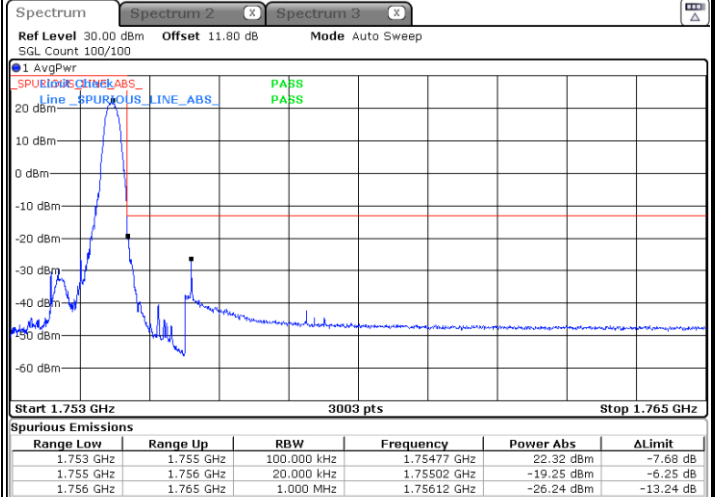
LTE Band 4 / 1.4MHz / 16QAM

Lowest Band Edge / 1 RB



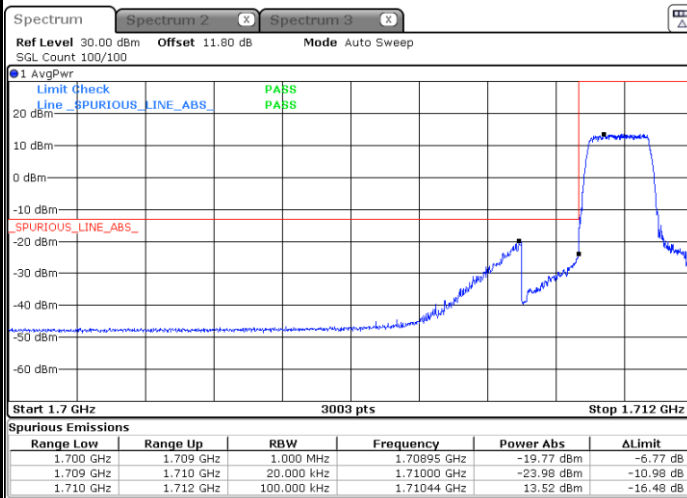
Date: 7.MAR.2024 14:40:37

Highest Band Edge / 1 RB



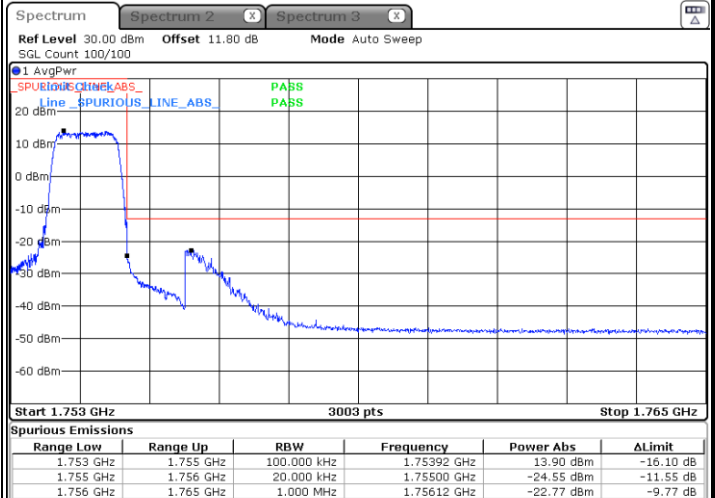
Date: 7.MAR.2024 14:52:57

Lowest Band Edge / Full RB



Date: 7.MAR.2024 14:44:09

Highest Band Edge / Full RB

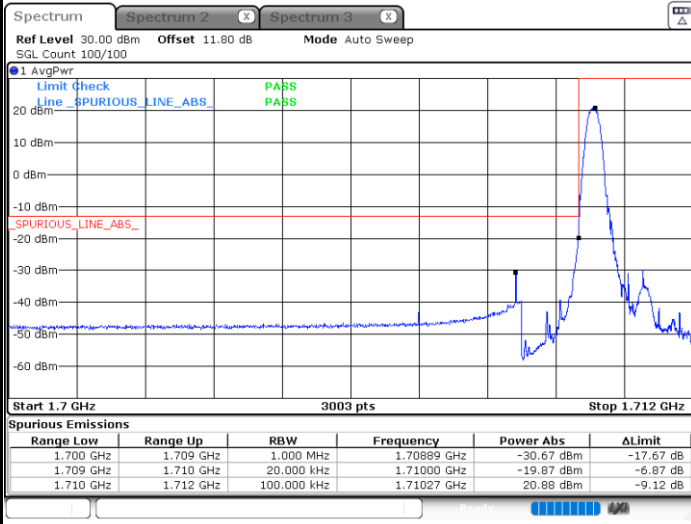


Date: 7.MAR.2024 14:56:29



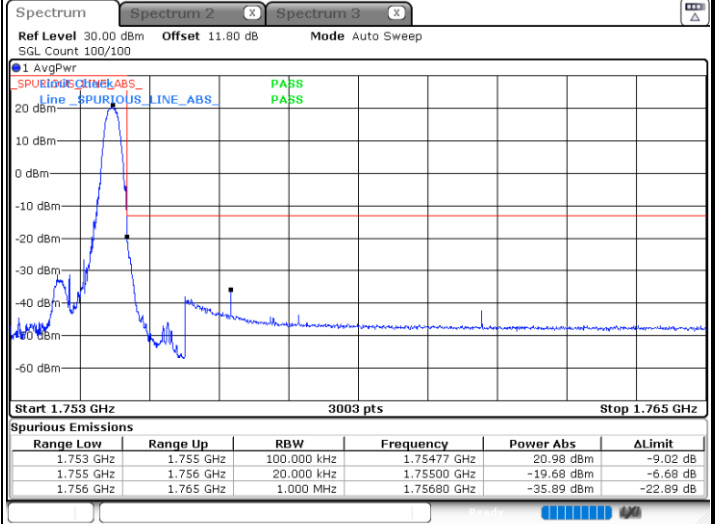
LTE Band 4 / 1.4MHz / 64QAM

Lowest Band Edge / 1 RB



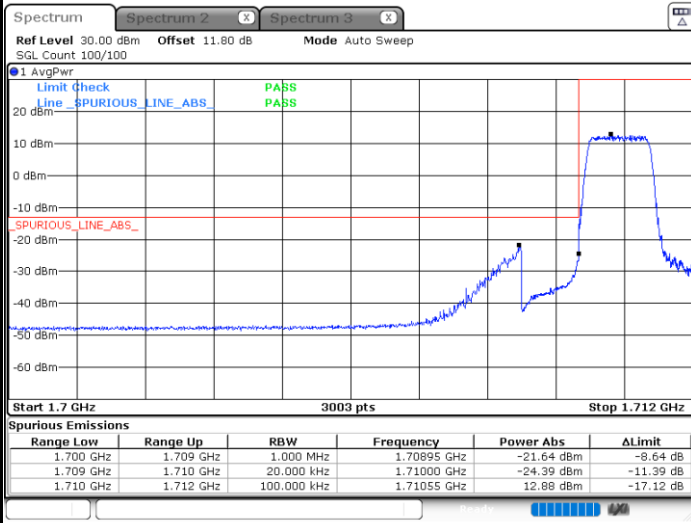
Date: 7.MAR.2024 14:41:29

Highest Band Edge / 1 RB



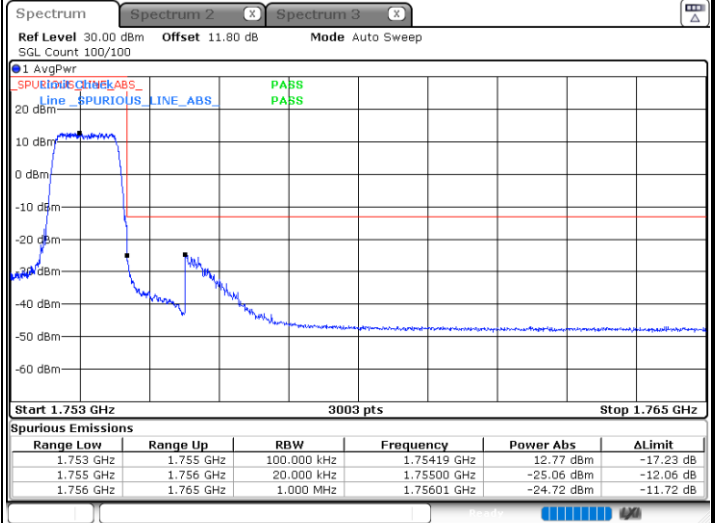
Date: 7.MAR.2024 14:53:49

Lowest Band Edge / Full RB



Date: 7.MAR.2024 14:45:01

Highest Band Edge / Full RB

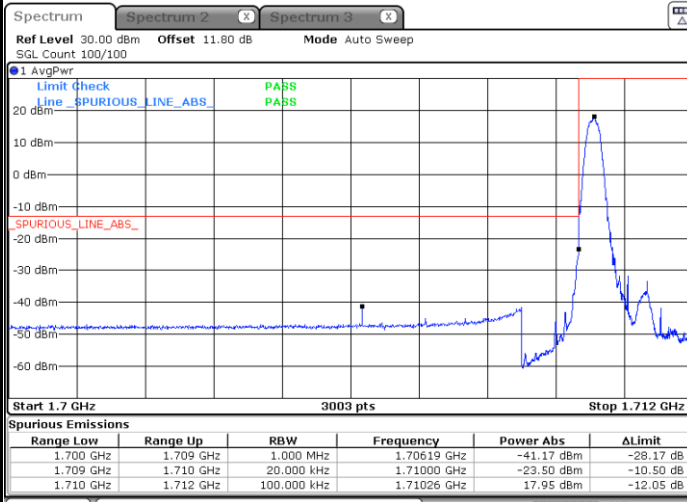


Date: 7.MAR.2024 14:57:21

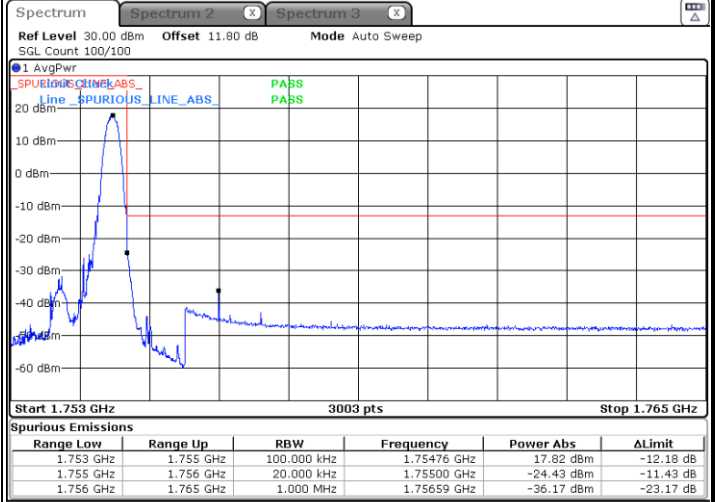


LTE Band 4 / 1.4MHz / 256QAM

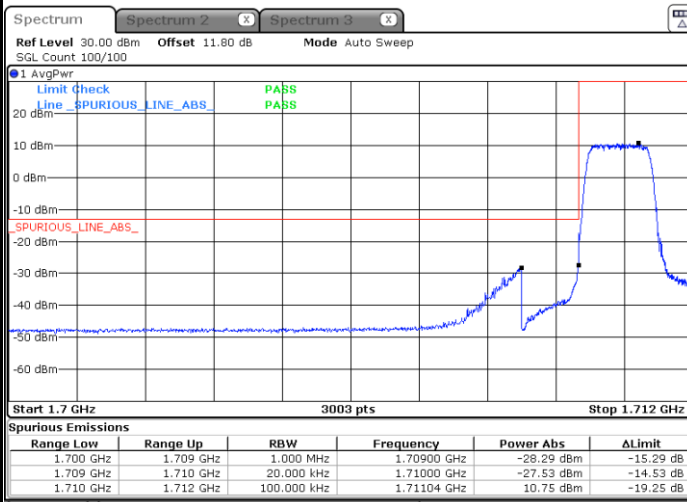
Lowest Band Edge / 1 RB



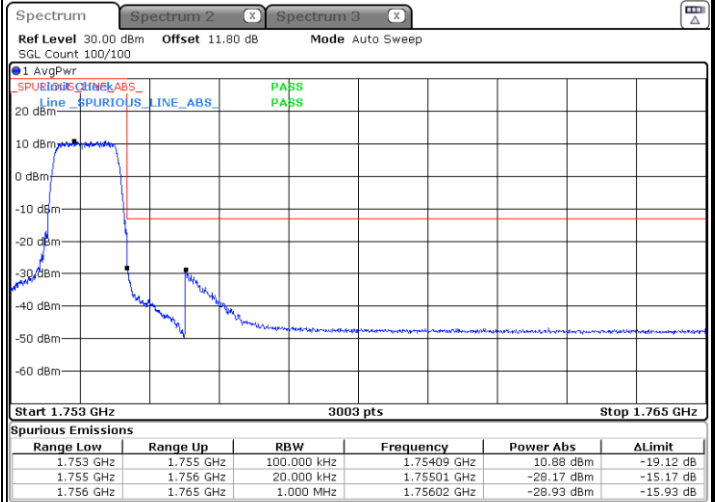
Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



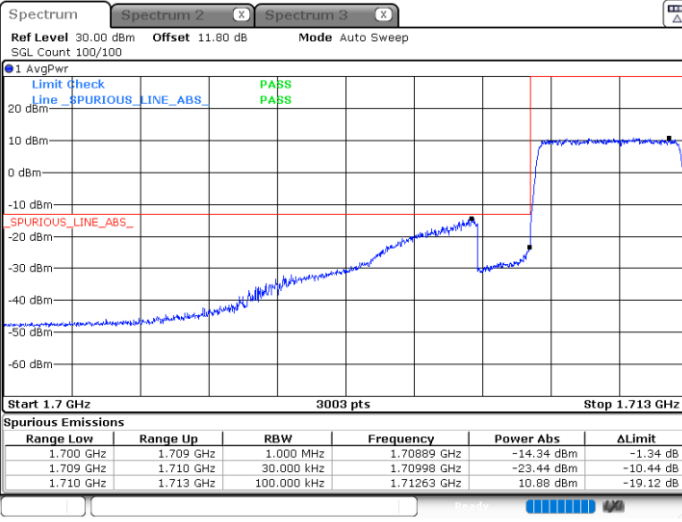
Highest Band Edge / Full RB



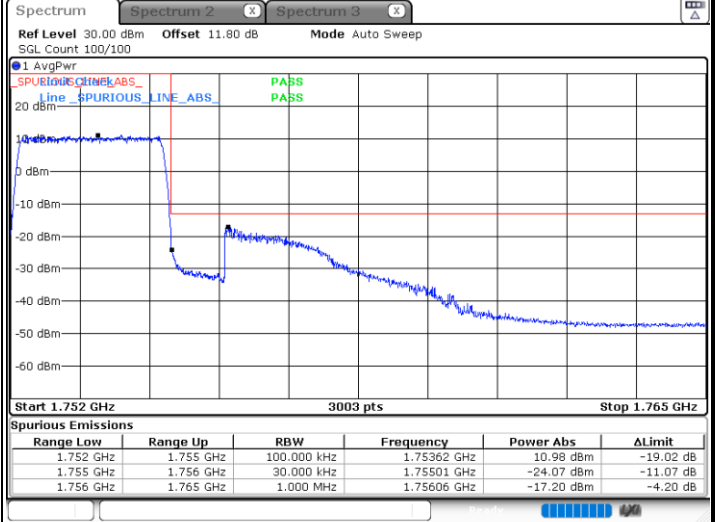


LTE Band 4 / 3MHz / QPSK

Lowest Band Edge / Full RB

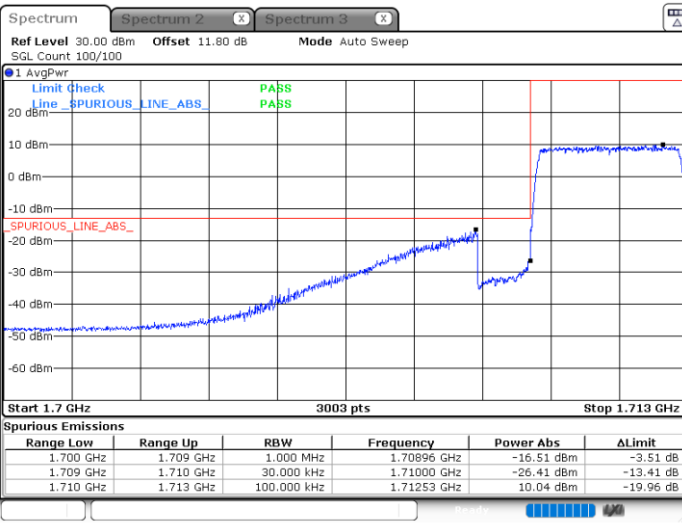


Highest Band Edge / Full RB

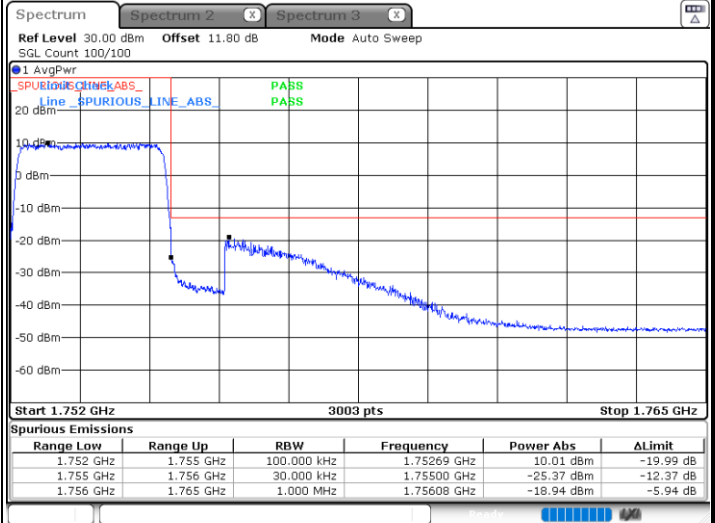


LTE Band 4 / 3MHz / 16QAM

Lowest Band Edge / Full RB



Highest Band Edge / Full RB

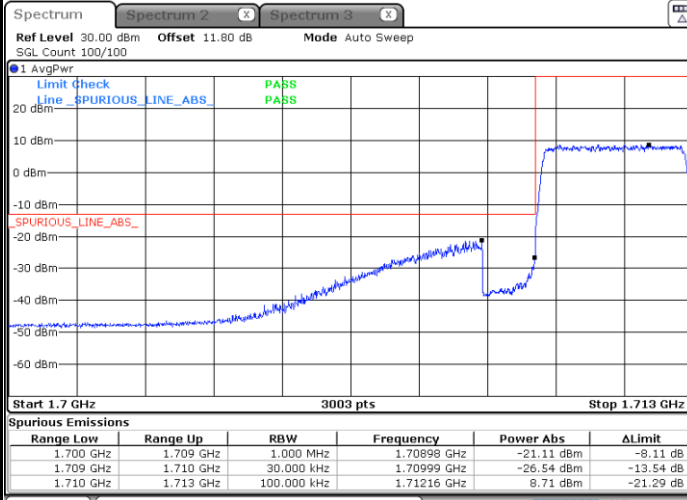






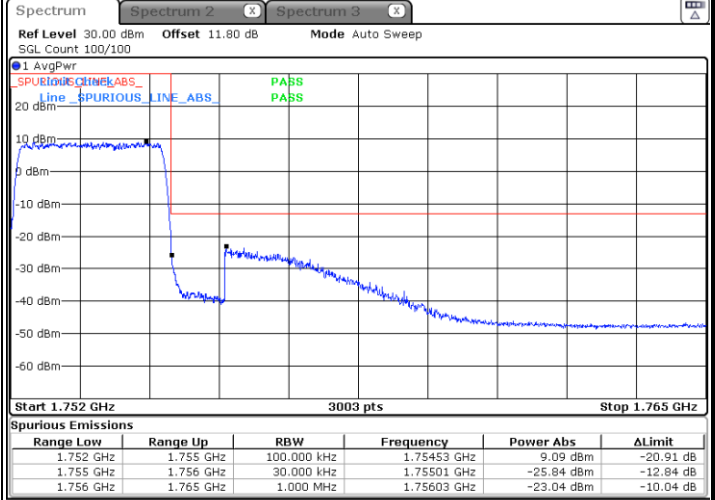
LTE Band 4 / 3MHz / 64QAM

Lowest Band Edge / Full RB



Date: 7.MAR.2024 15:27:15

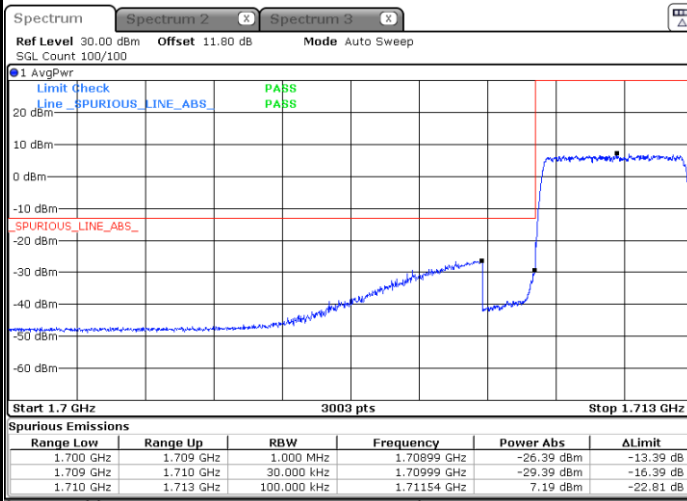
Highest Band Edge / Full RB



Date: 7.MAR.2024 15:39:35

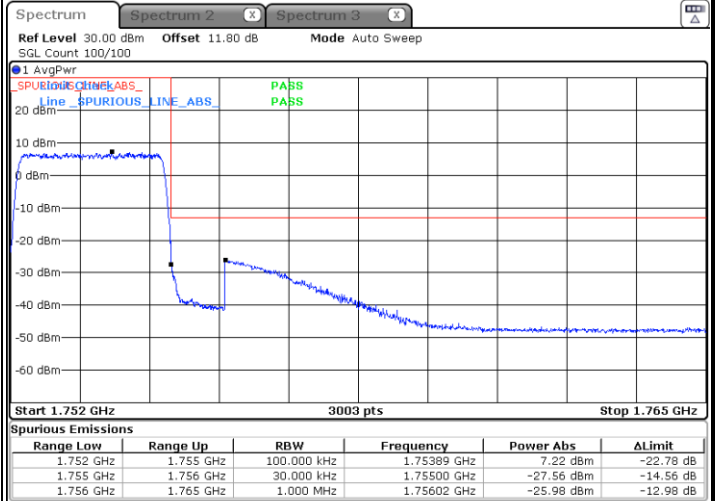
LTE Band 4 / 3MHz / 256QAM

Lowest Band Edge / Full RB



Date: 7.MAR.2024 15:28:07

Highest Band Edge / Full RB

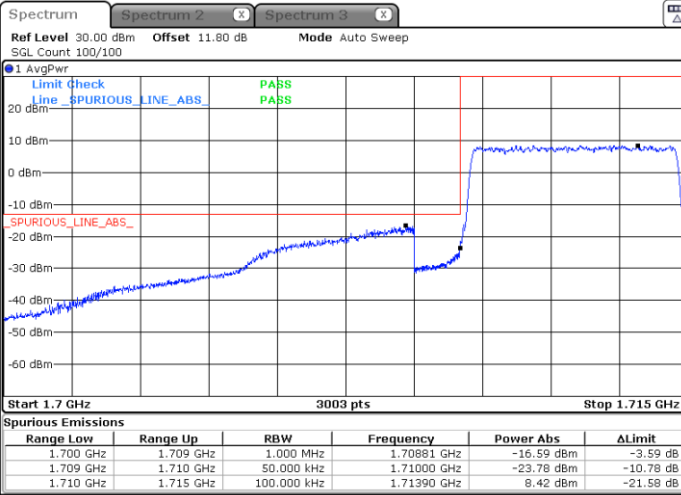


Date: 7.MAR.2024 15:40:27



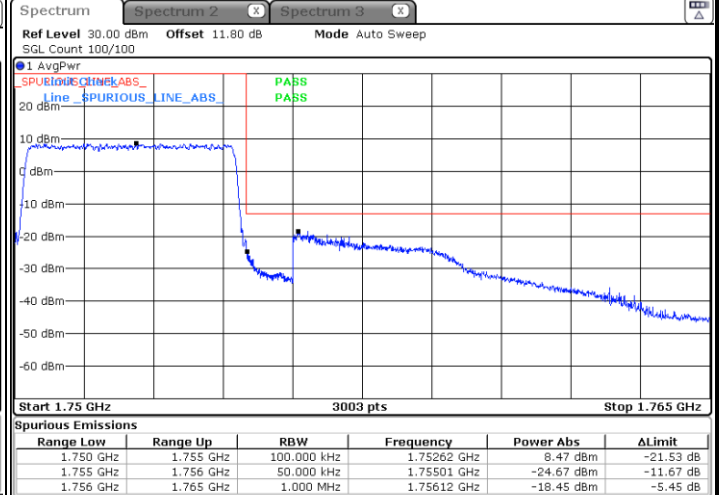
LTE Band 4 / 5MHz / QPSK

Lowest Band Edge / Full RB



Date: 7.MAR.2024 16:05:46

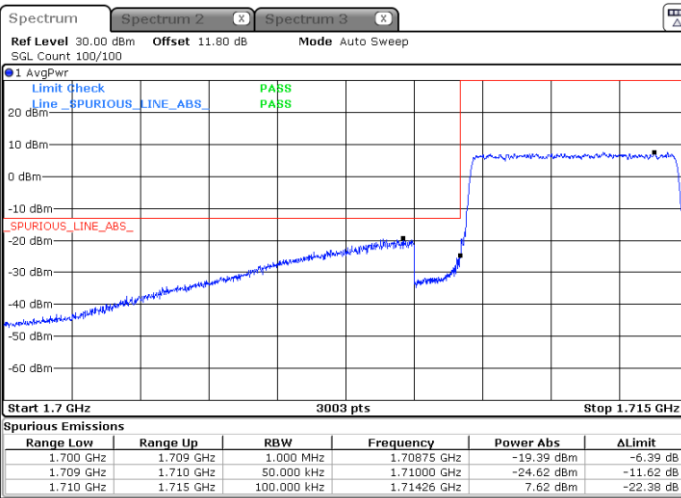
Highest Band Edge / Full RB



Date: 7.MAR.2024 16:18:06

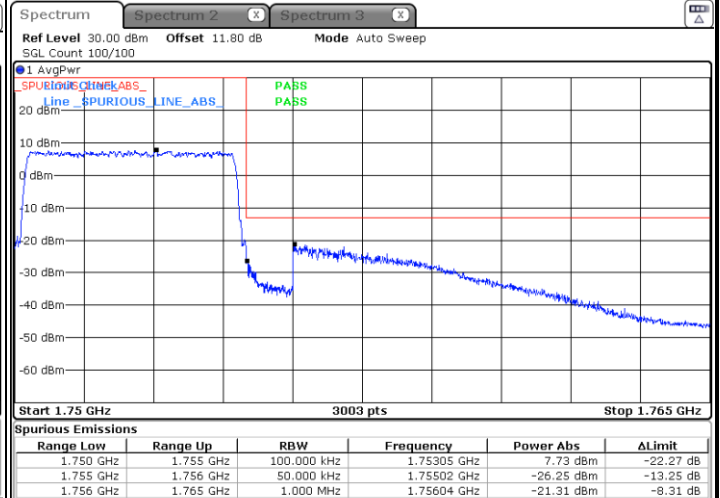
LTE Band 4 / 5MHz / 16QAM

Lowest Band Edge / Full RB



Date: 7.MAR.2024 16:06:38

Highest Band Edge / Full RB

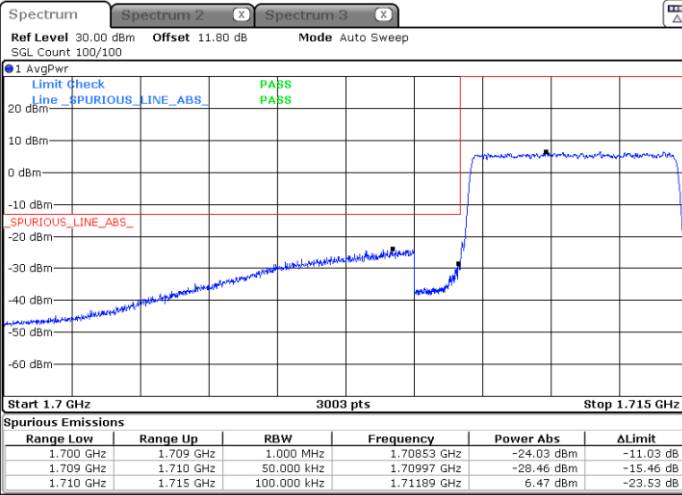


Date: 7.MAR.2024 16:18:58



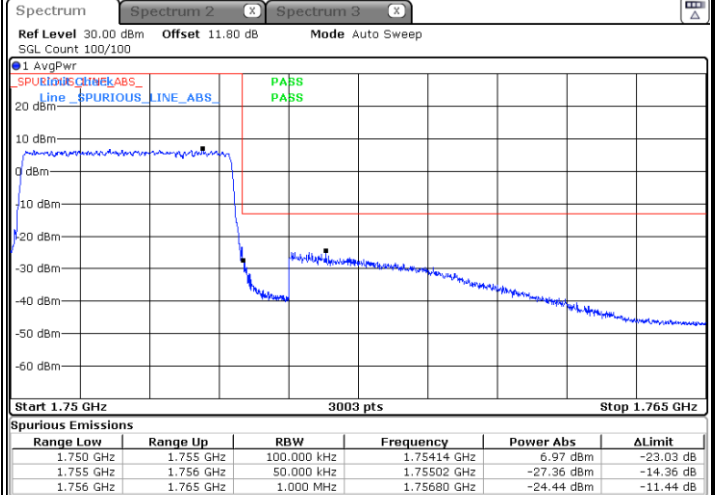
LTE Band 4 / 5MHz / 64QAM

Lowest Band Edge / Full RB



Date: 7.MAR.2024 16:07:30

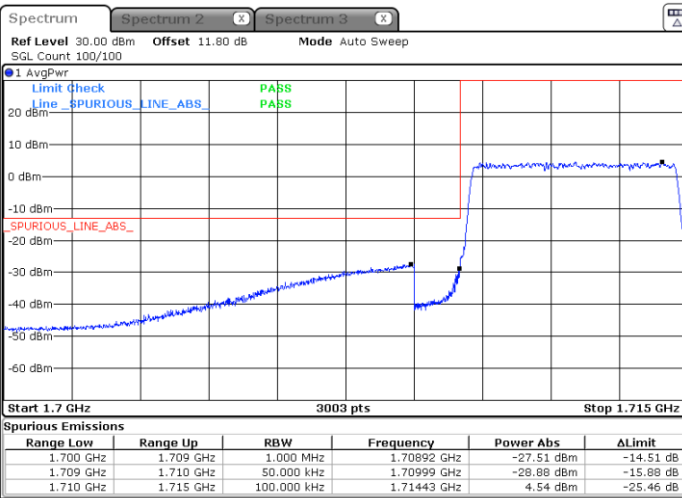
Highest Band Edge / Full RB



Date: 7.MAR.2024 16:19:50

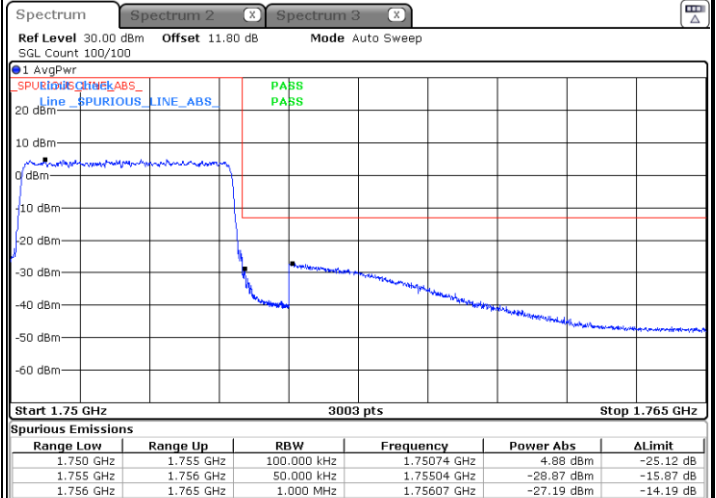
LTE Band 4 / 5MHz / 256QAM

Lowest Band Edge / Full RB



Date: 7.MAR.2024 16:08:22

Highest Band Edge / Full RB

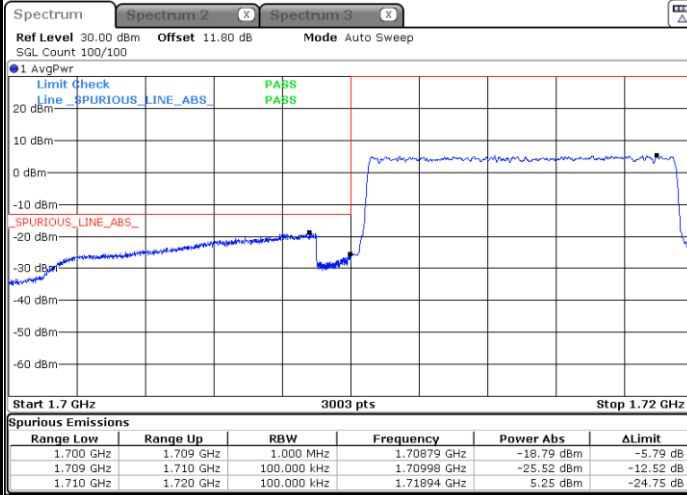


Date: 7.MAR.2024 16:20:42



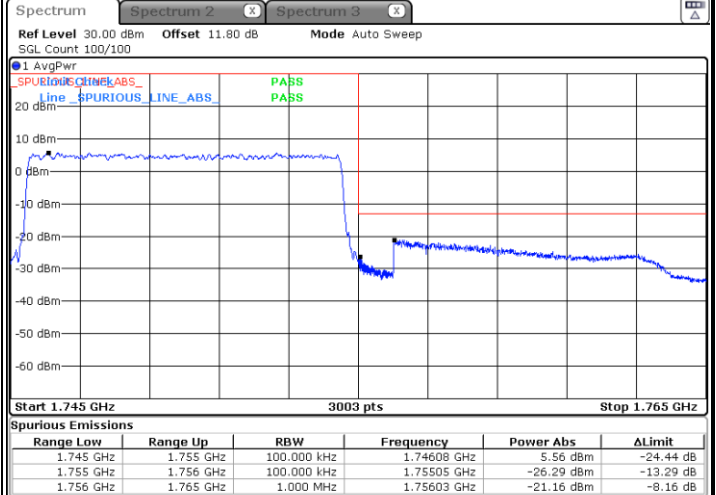
LTE Band 4 / 10MHz / QPSK

Lowest Band Edge / Full RB



Date: 7.MAR.2024 16:30:10

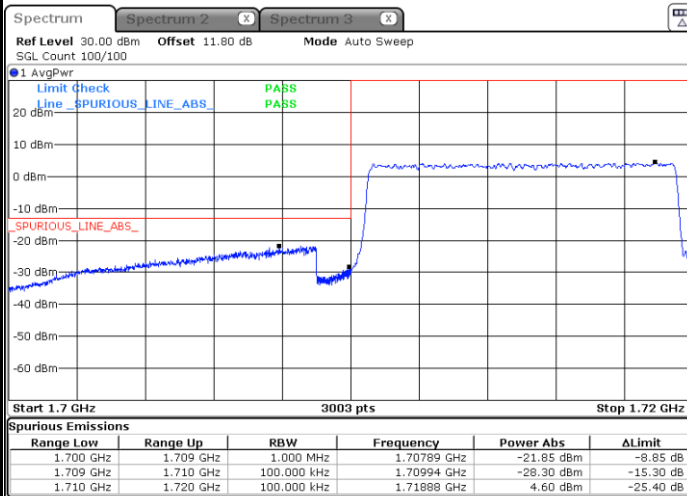
Highest Band Edge / Full RB



Date: 7.MAR.2024 16:42:29

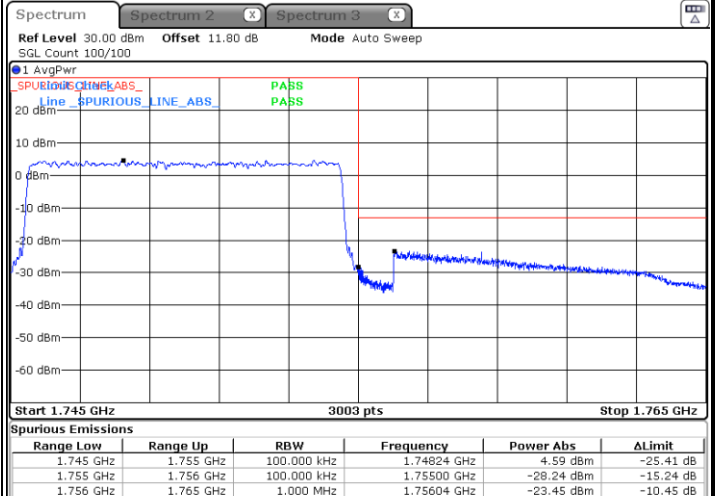
LTE Band 4 / 10MHz / 16QAM

Lowest Band Edge / Full RB



Date: 7.MAR.2024 16:31:02

Highest Band Edge / Full RB

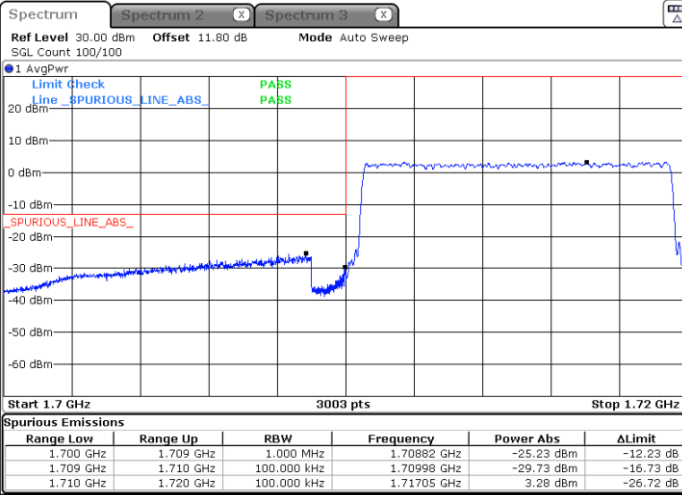


Date: 7.MAR.2024 16:43:21



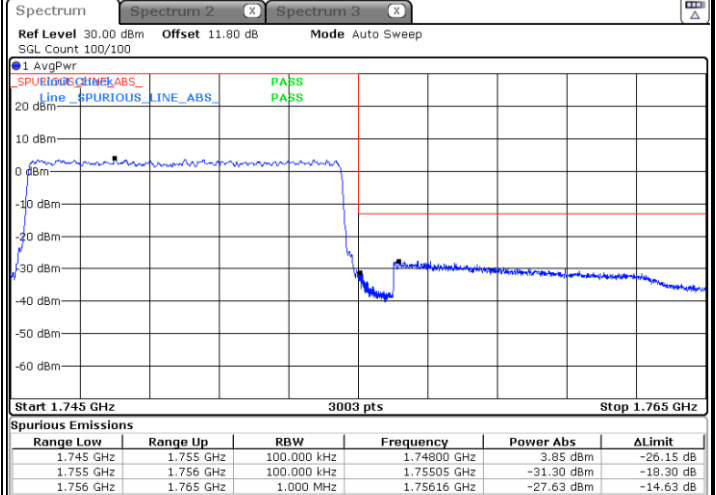
LTE Band 4 / 10MHz / 64QAM

Lowest Band Edge / Full RB



Date: 7.MAR.2024 16:31:54

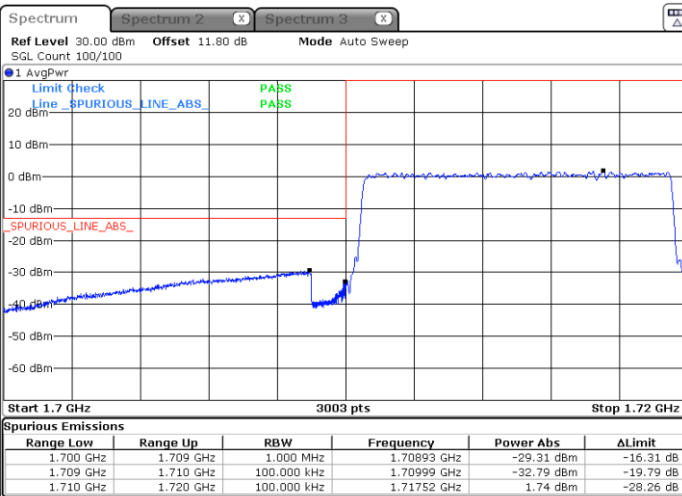
Highest Band Edge / Full RB



Date: 7.MAR.2024 16:44:14

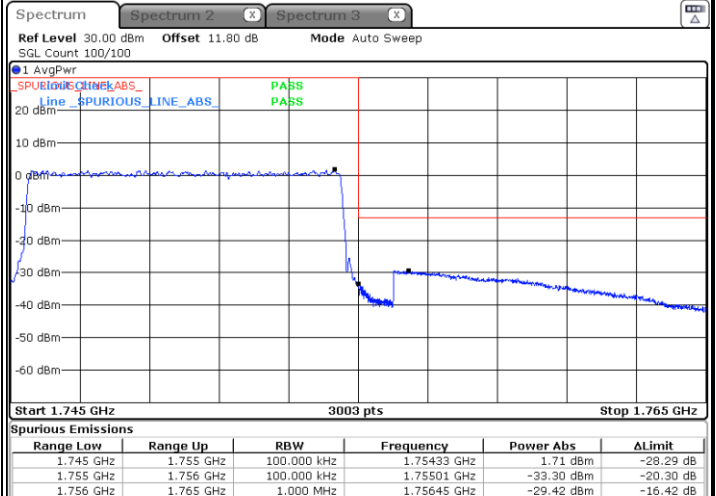
LTE Band 4 / 10MHz / 256QAM

Lowest Band Edge / Full RB



Date: 7.MAR.2024 16:32:46

Highest Band Edge / Full RB

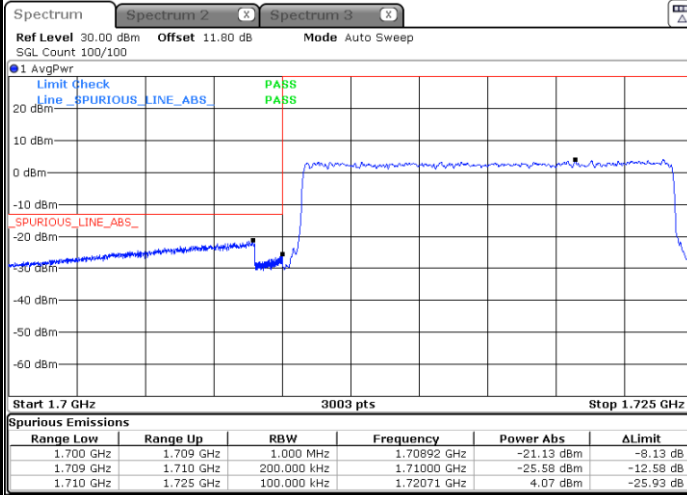


Date: 7.MAR.2024 16:45:06

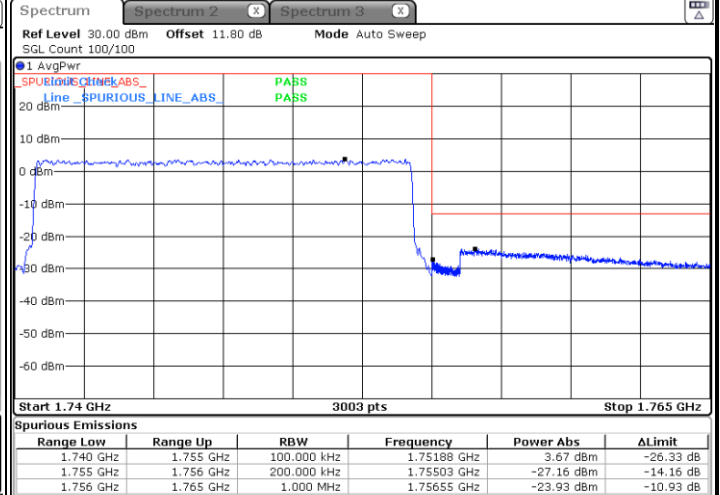


LTE Band 4 / 15MHz / QPSK

Lowest Band Edge / Full RB

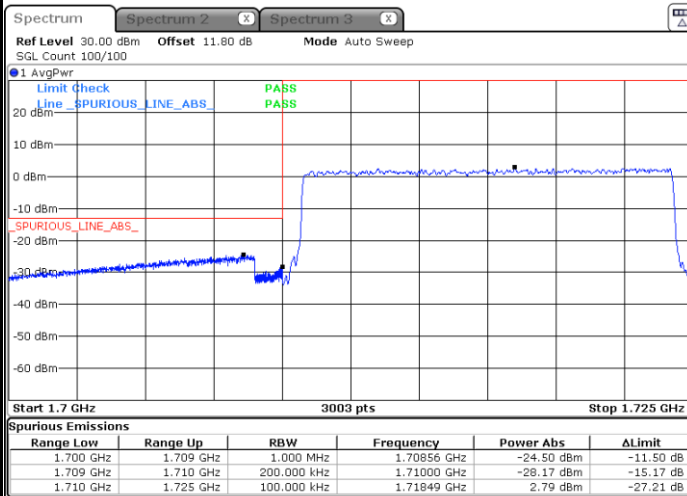


Highest Band Edge / Full RB

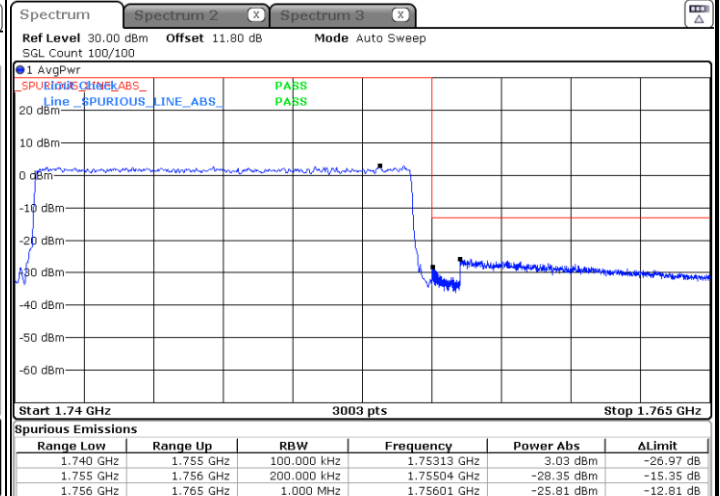


LTE Band 4 / 15MHz / 16QAM

Lowest Band Edge / Full RB



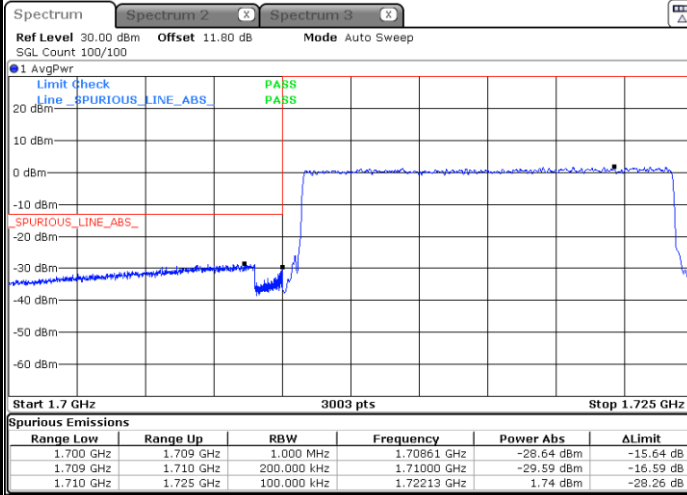
Highest Band Edge / Full RB





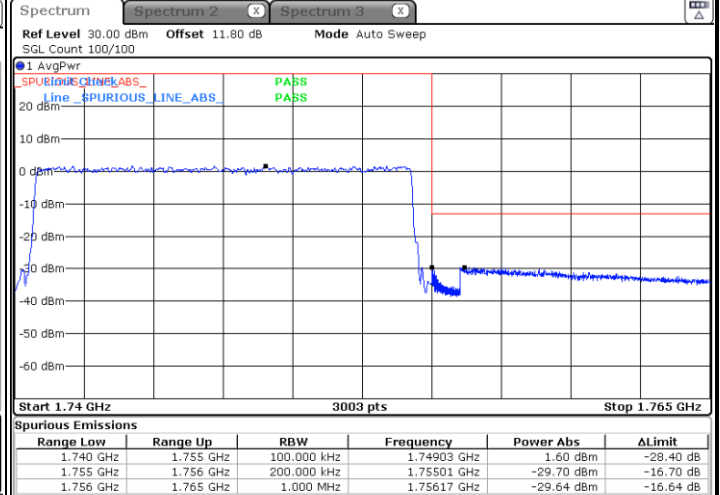
LTE Band 4 / 15MHz / 64QAM

Lowest Band Edge / Full RB



Date: 7.MAR.2024 17:36:27

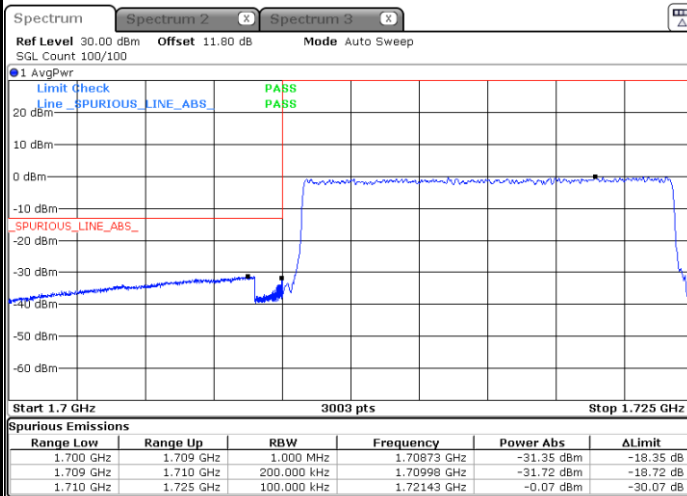
Highest Band Edge / Full RB



Date: 7.MAR.2024 17:48:47

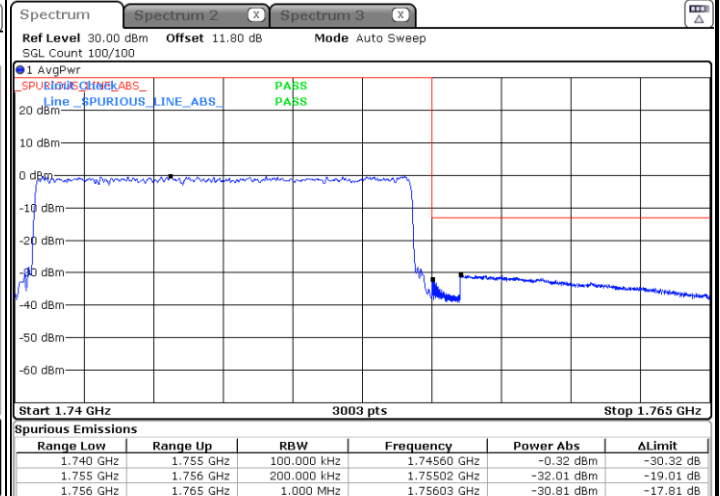
LTE Band 4 / 15MHz / 256QAM

Lowest Band Edge / Full RB



Date: 7.MAR.2024 17:37:20

Highest Band Edge / Full RB

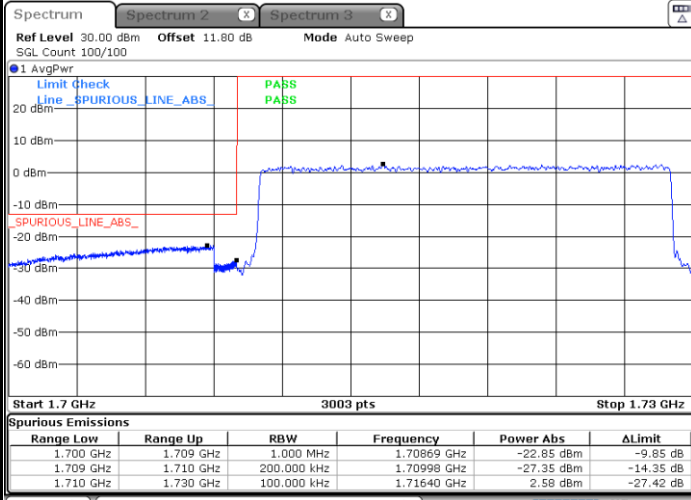


Date: 7.MAR.2024 17:49:39



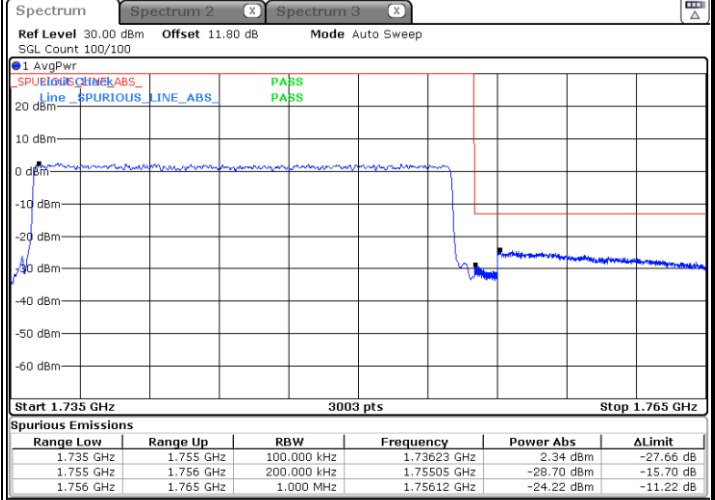
LTE Band 4 / 20MHz / QPSK

Lowest Band Edge / Full RB



Date: 7.MAR.2024 18:01:03

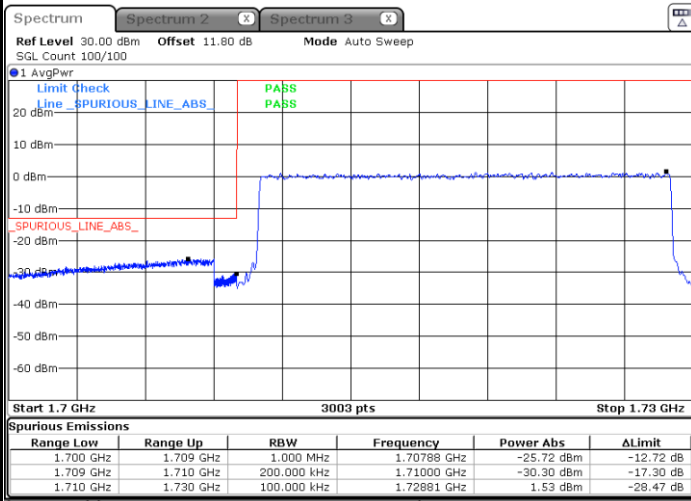
Highest Band Edge / Full RB



Date: 7.MAR.2024 18:13:22

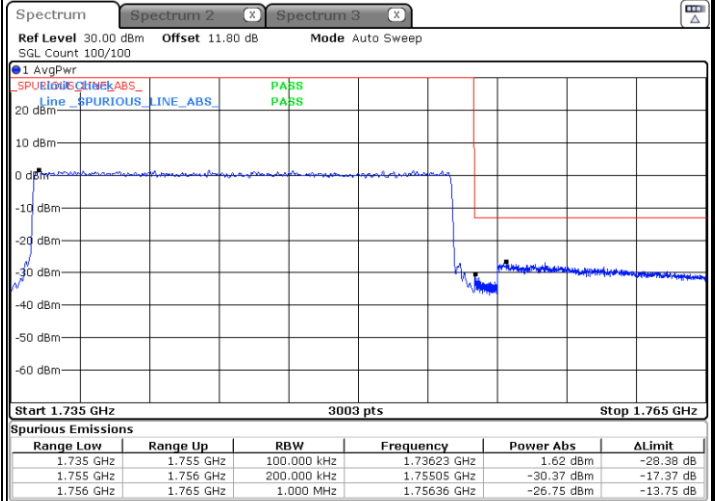
LTE Band 4 / 20MHz / 16QAM

Lowest Band Edge / Full RB



Date: 7.MAR.2024 18:01:55

Highest Band Edge / Full RB



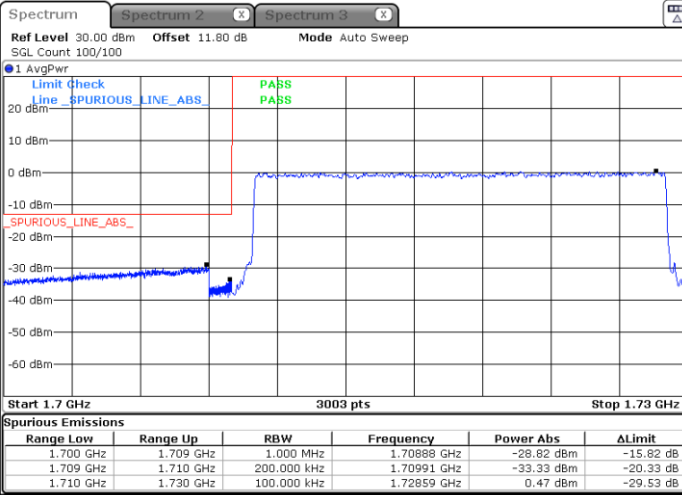
Date: 7.MAR.2024 18:14:14





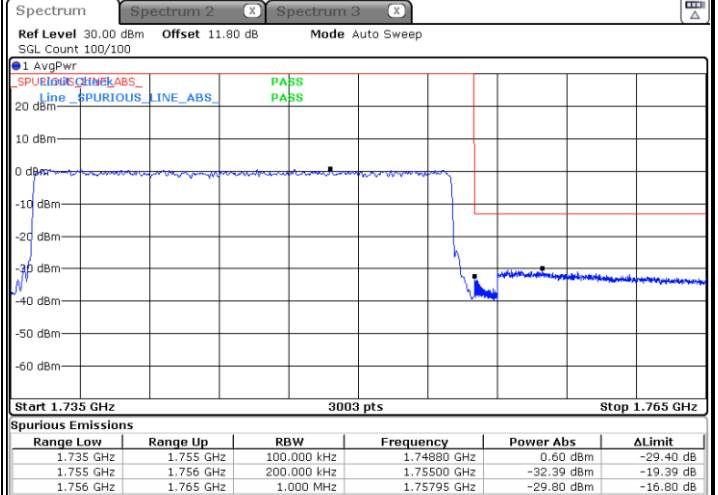
LTE Band 4 / 20MHz / 64QAM

Lowest Band Edge / Full RB



Date: 7.MAR.2024 18:02:47

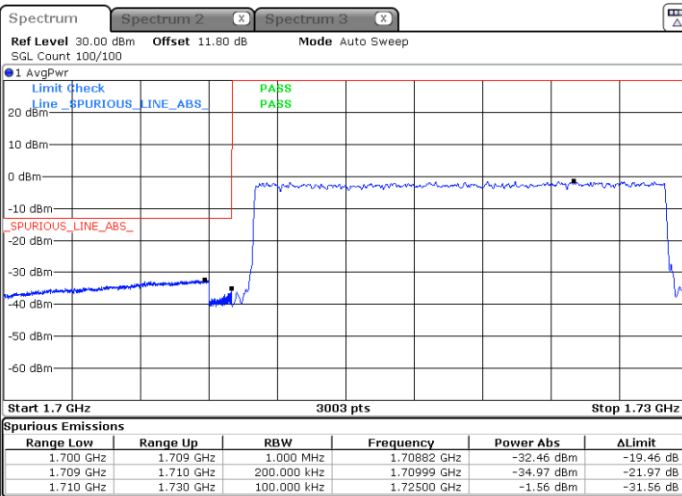
Highest Band Edge / Full RB



Date: 7.MAR.2024 18:15:06

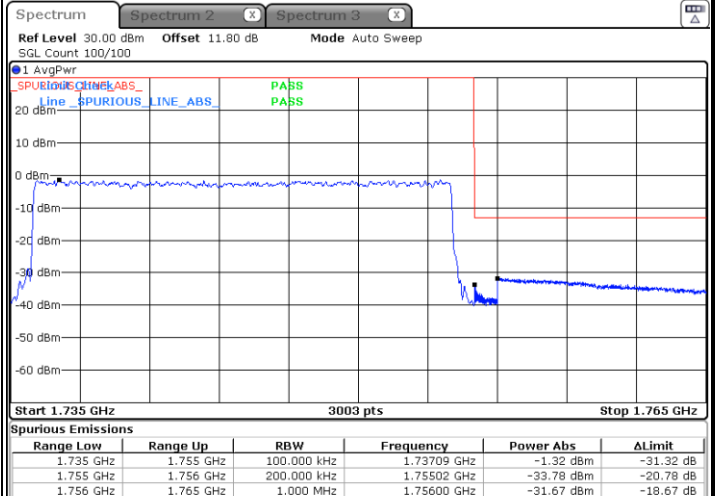
LTE Band 4 / 20MHz / 256QAM

Lowest Band Edge / Full RB



Date: 7.MAR.2024 18:03:39

Highest Band Edge / Full RB



Date: 7.MAR.2024 18:15:58