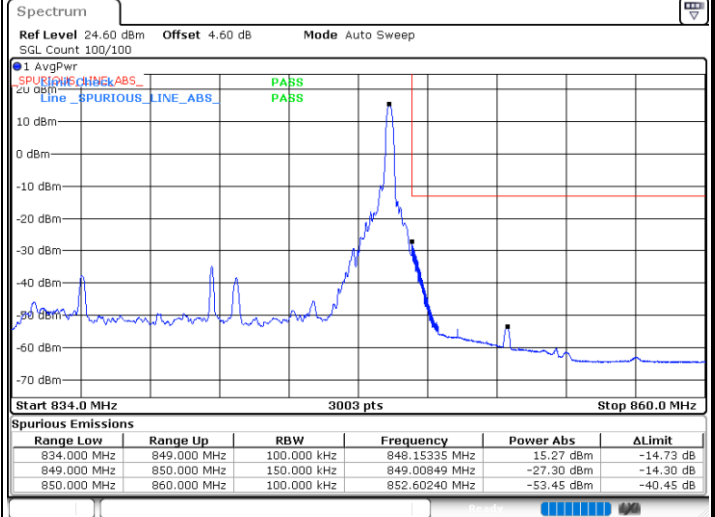
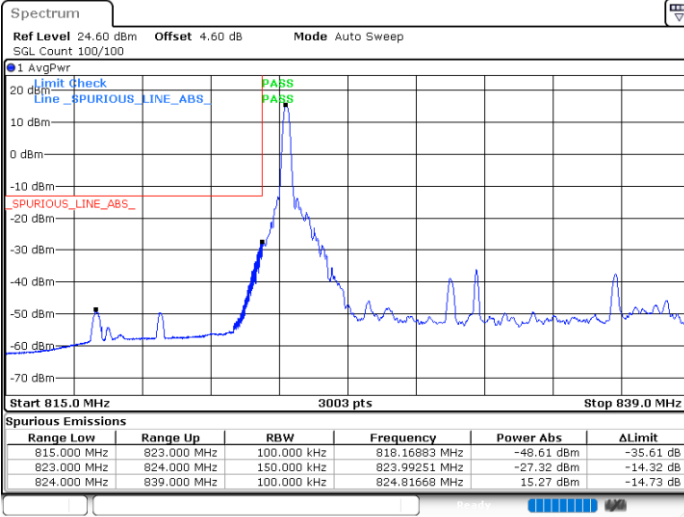




LTE Band 26 / 15MHz / 256QAM

Lowest Band Edge / 1 RB

Highest Band Edge / 1 RB

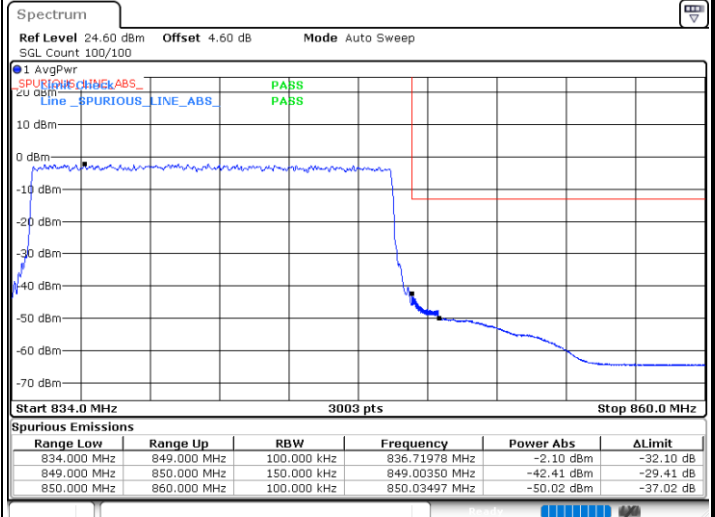
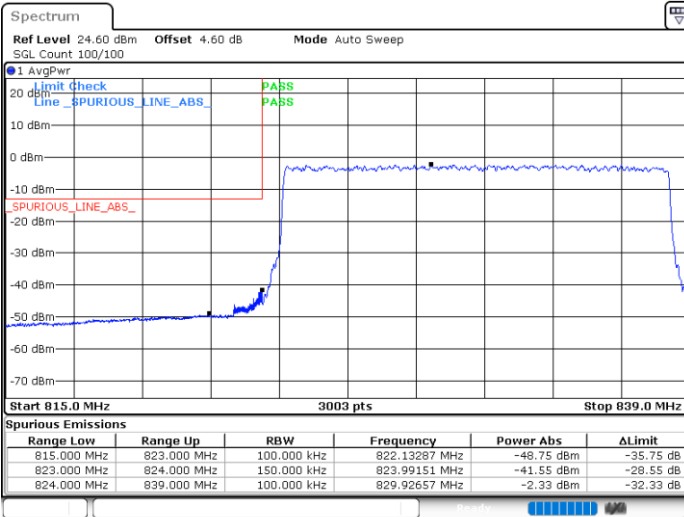


Date: 7 JUN.2024 15:01:38

Date: 7 JUN.2024 15:15:37

Lowest Band Edge / Full RB

Highest Band Edge / Full RB

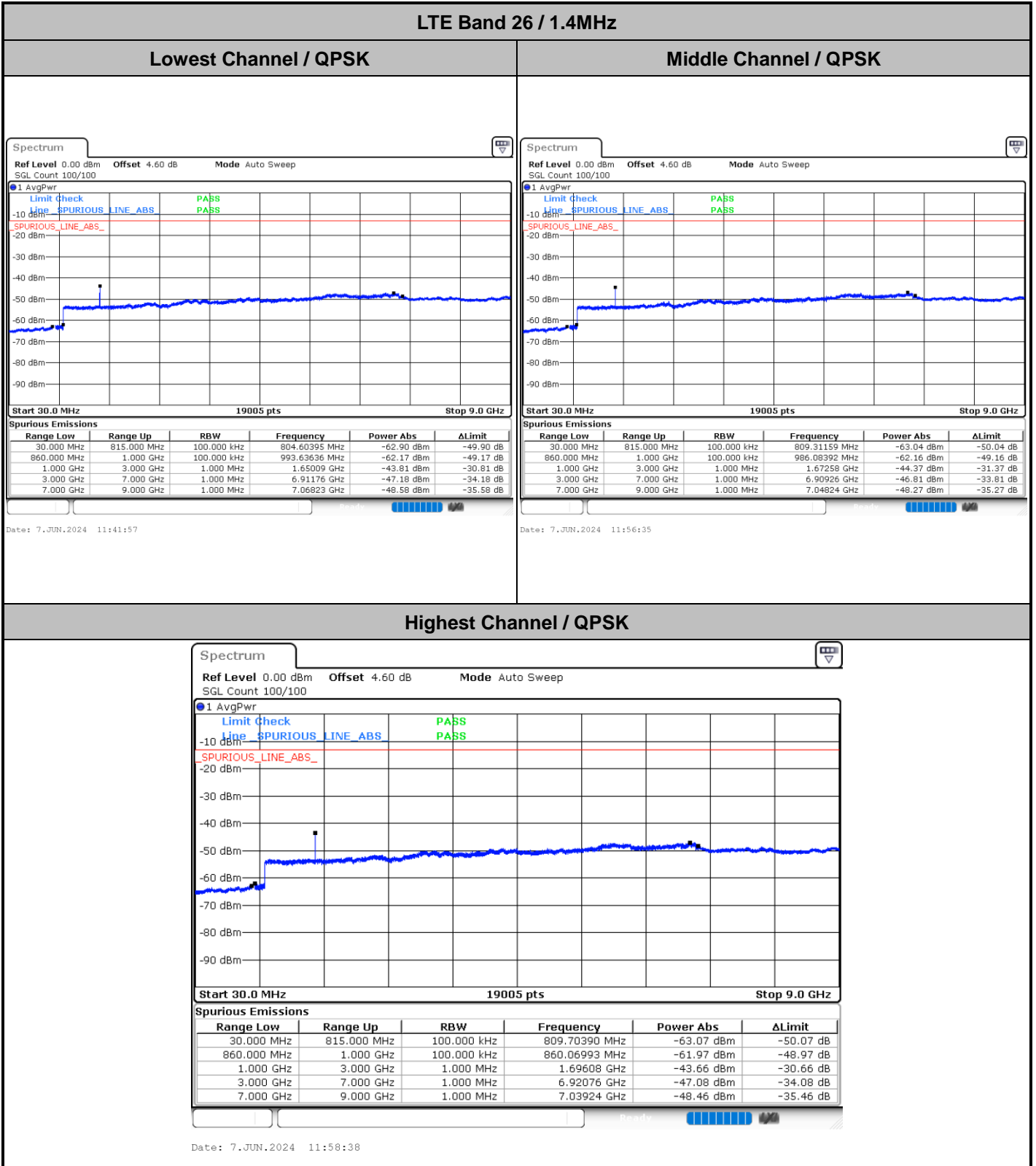


Date: 7 JUN.2024 15:05:57

Date: 7 JUN.2024 15:19:58



Conducted Spurious Emission

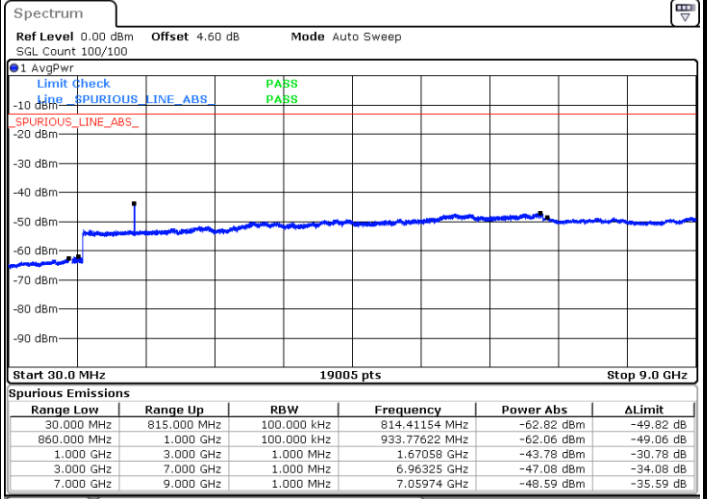
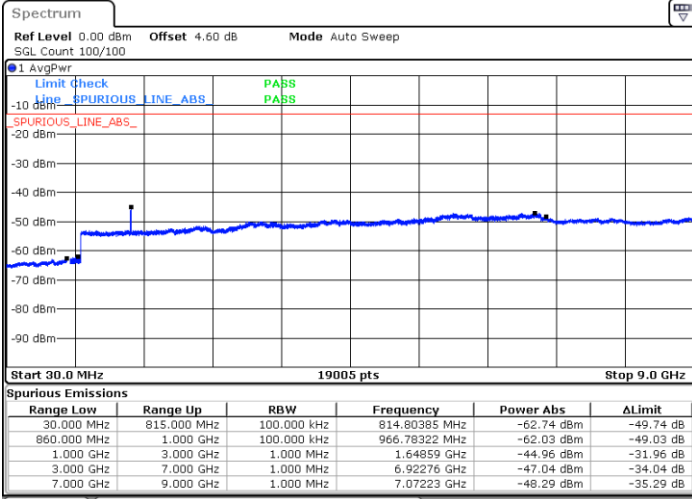




LTE Band 26 / 3MHz

Lowest Channel / QPSK

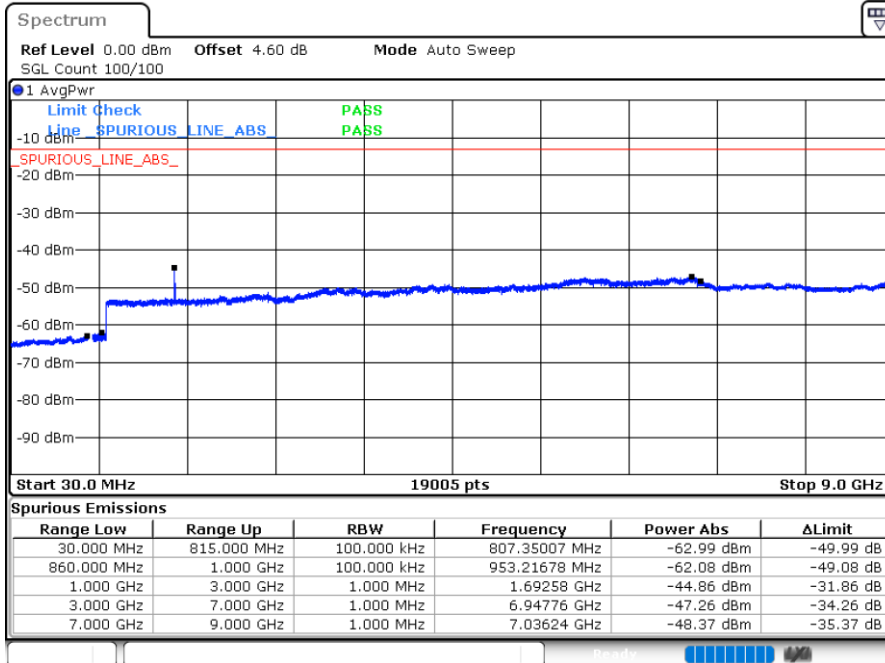
Middle Channel / QPSK



Date: 7.JUN.2024 13:18:47

Date: 7.JUN.2024 13:34:02

Highest Channel / QPSK



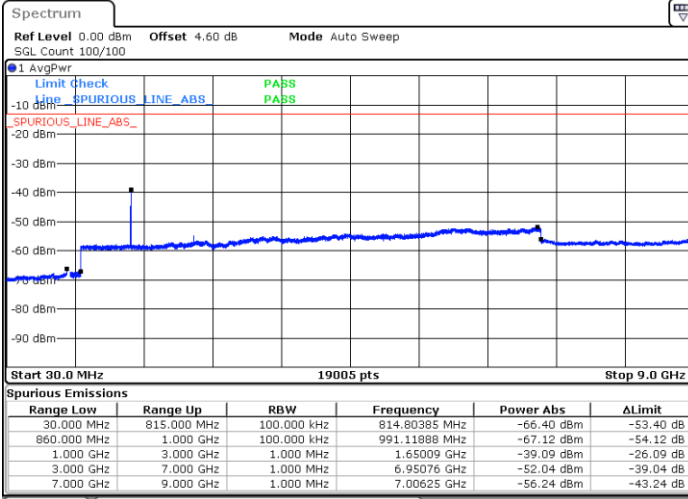
Date: 7.JUN.2024 13:36:15



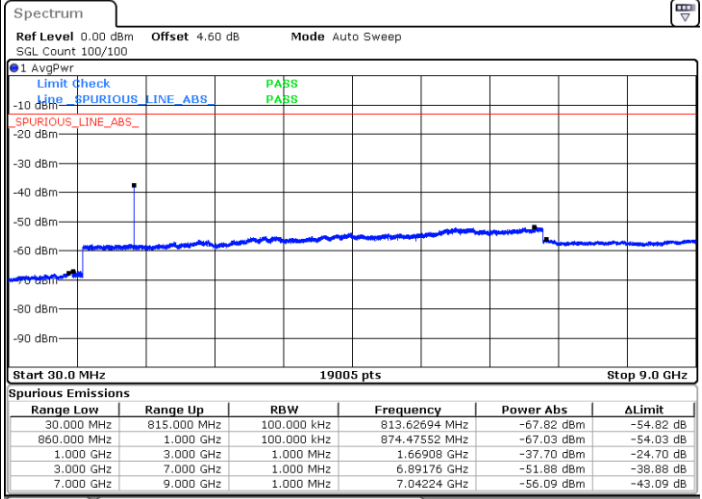
LTE Band 26 / 5MHz

Lowest Channel / QPSK

Middle Channel / QPSK

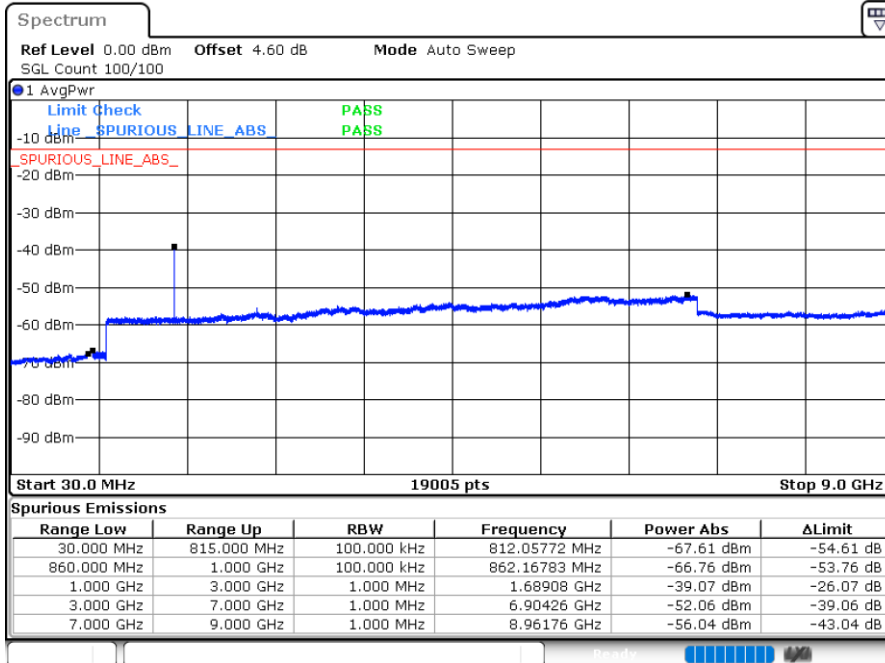


Date: 7.JUN.2024 13:52:33



Date: 7.JUN.2024 14:06:38

Highest Channel / QPSK



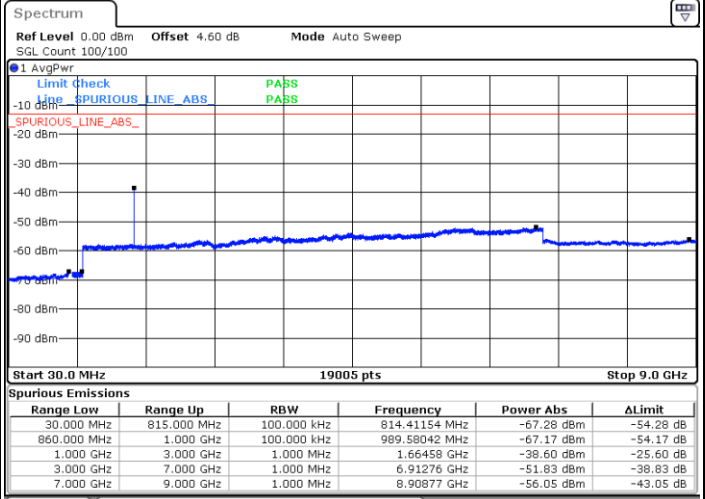
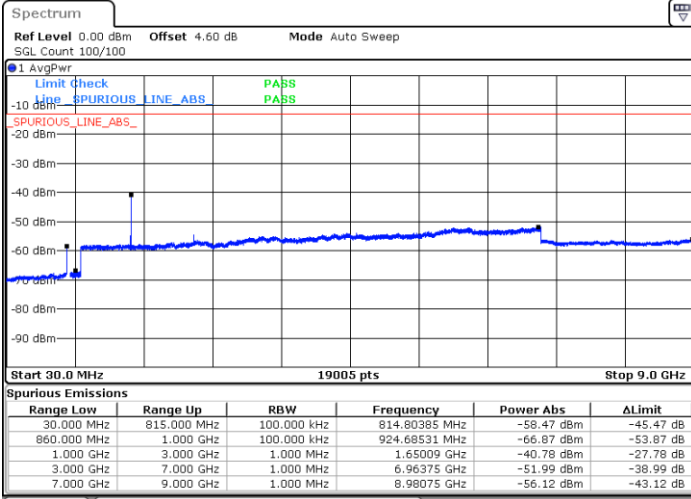
Date: 7.JUN.2024 14:10:00



LTE Band 26 / 10MHz

Lowest Channel / QPSK

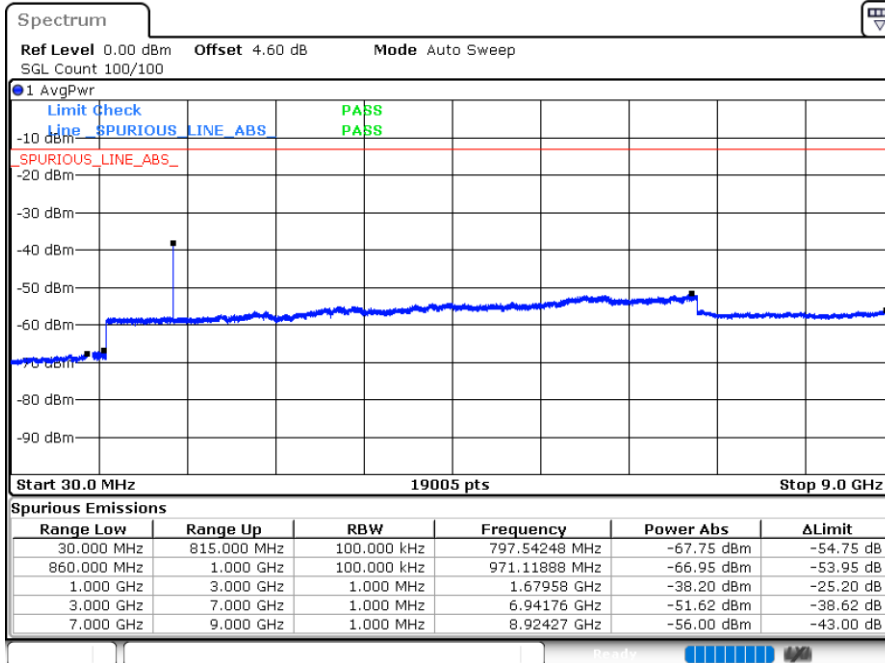
Middle Channel / QPSK



Date: 7. JUN. 2024 14:29:25

Date: 7. JUN. 2024 14:41:58

Highest Channel / QPSK



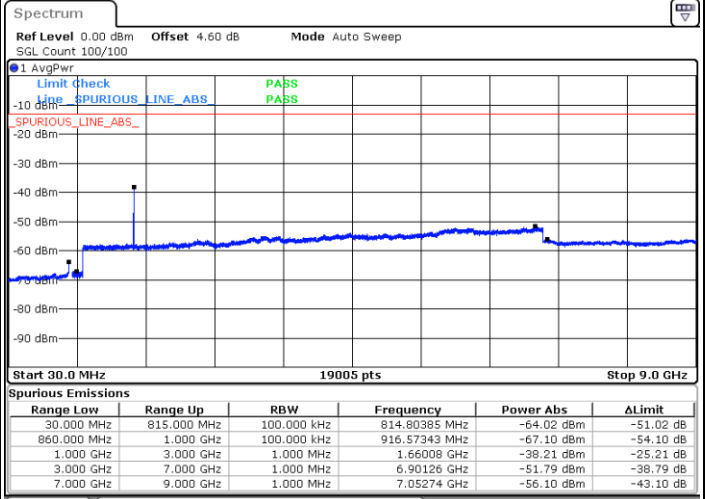
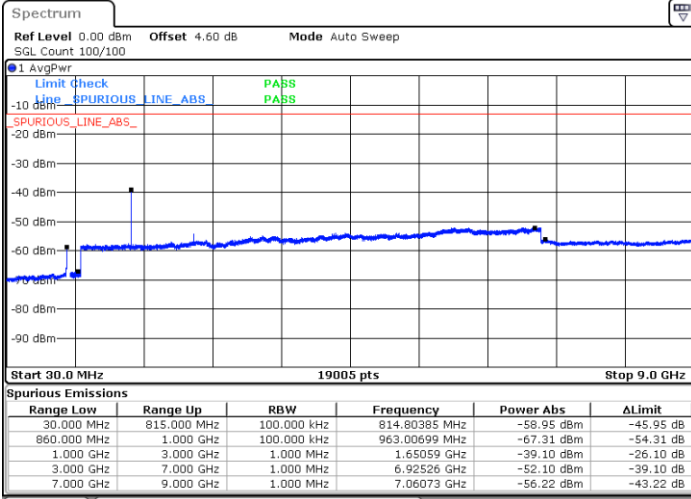
Date: 7. JUN. 2024 14:44:26



LTE Band 26 / 15MHz

Lowest Channel / QPSK

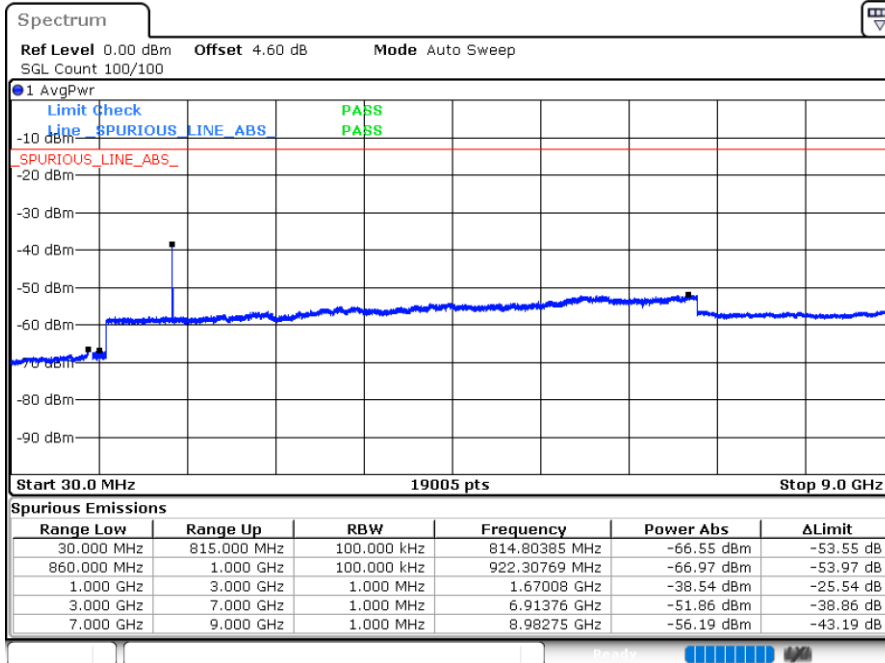
Middle Channel / QPSK



Date: 7.JUN.2024 14:57:10

Date: 7.JUN.2024 15:07:57

Highest Channel / QPSK



Date: 7.JUN.2024 15:11:10



Frequency Stability

Test Conditions		LTE Band 26 (QPSK) / Middle Channel	Limit
Temperature (°C)	Voltage (Volt)	BW 10MHz	2.5ppm
		Deviation (ppm)	Result
50	Normal Voltage	0.0011	PASS
40	Normal Voltage	0.0006	
30	Normal Voltage	0.0078	
20(Ref.)	Normal Voltage	0.0000	
10	Normal Voltage	0.0055	
0	Normal Voltage	0.0043	
-10	Normal Voltage	0.0018	
-20	Normal Voltage	0.0026	
-30	Normal Voltage	0.0048	
20	Maximum Voltage	0.0061	
20	Normal Voltage	0.0000	
20	Battery End Point	0.0037	

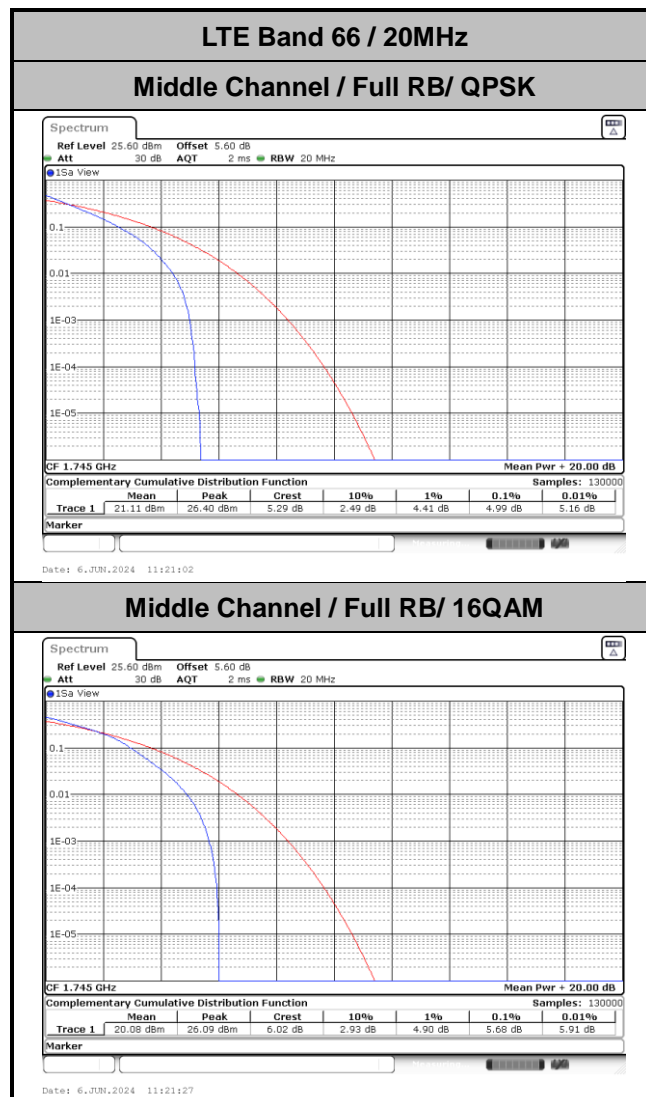
Note: Normal Voltage =3.91V. ; Battery End Point (BEP) =3.6 V. ; Maximum Voltage =4.5 V.

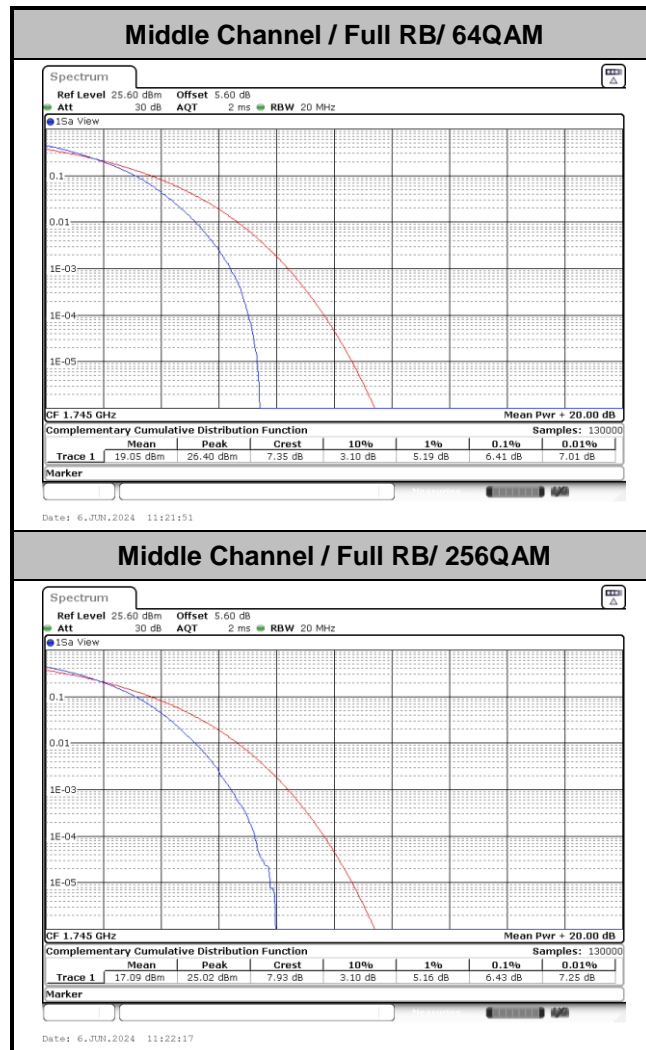


LTE Band 66

Peak-to-Average Ratio

Mode	LTE Band 66 / 20MHz				
Mod.	QPSK	16QAM	64QAM	256QAM	Limit: 13dB
RB Size	Full RB	Full RB	Full RB	Full RB	Result
Middle CH	4.99	5.68	6.41	6.43	PASS







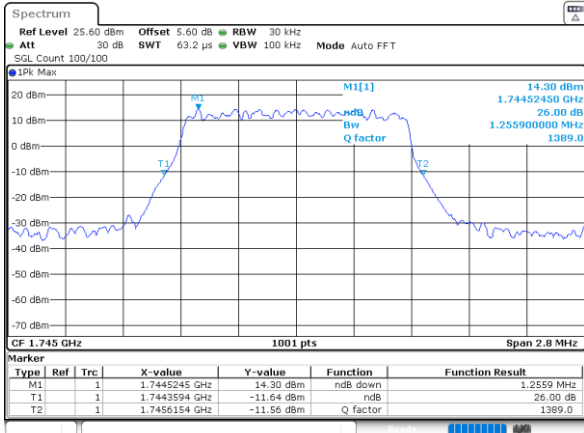
26dB Bandwidth

Mode	LTE Band 66 : 26dB BW(MHz)	
BW	1.4MHz	
Mod.	QPSK	16QAM
Middle CH	1.26	1.29
BW	3MHz	
Mod.	QPSK	16QAM
Middle CH	3.00	3.02
BW	5MHz	
Mod.	QPSK	16QAM
Middle CH	4.91	4.81
BW	10MHz	
Mod.	QPSK	16QAM
Middle CH	9.85	9.85
BW	15MHz	
Mod.	QPSK	16QAM
Middle CH	14.30	14.39
BW	20MHz	
Mod.	QPSK	16QAM
Middle CH	18.94	18.86



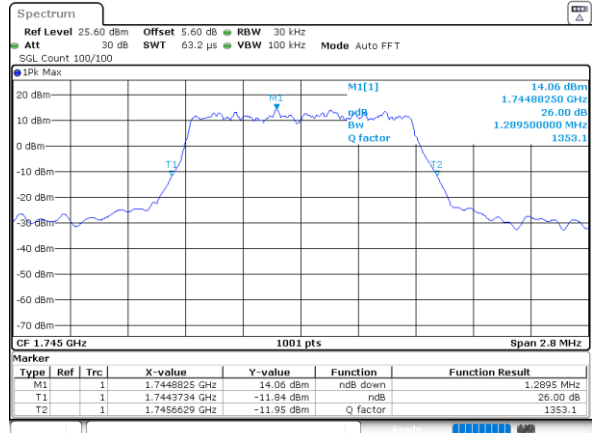
LTE Band 66

Middle Channel / 1.4MHz / QPSK



Date: 6 JUN 2024 11:44:31

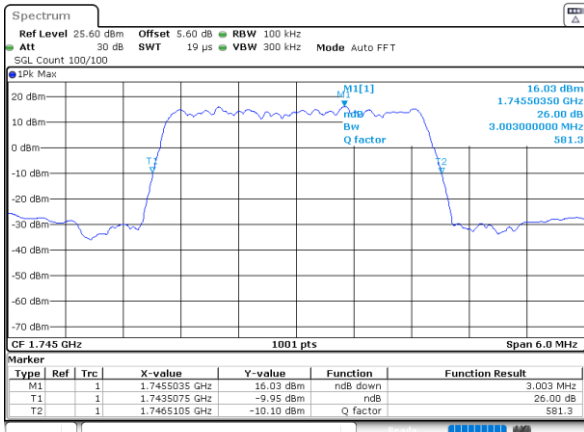
Middle Channel / 1.4MHz / 16QAM



Date: 6 JUN 2024 11:44:53

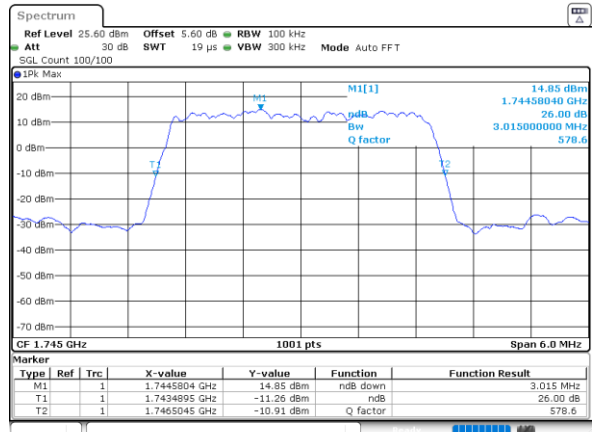
LTE Band 66

Middle Channel / 3MHz / QPSK



Date: 6 JUN 2024 11:43:03

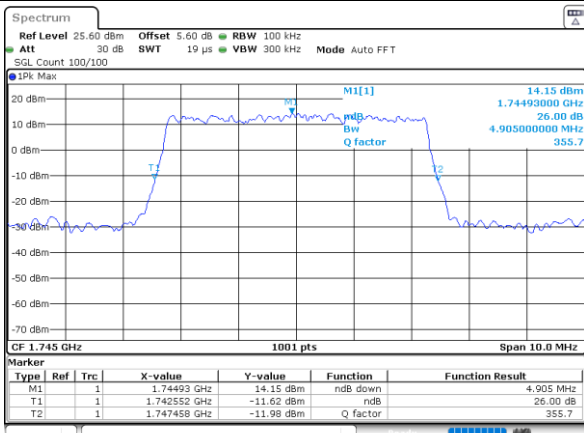
Middle Channel / 3MHz / 16QAM



Date: 6 JUN 2024 11:43:25

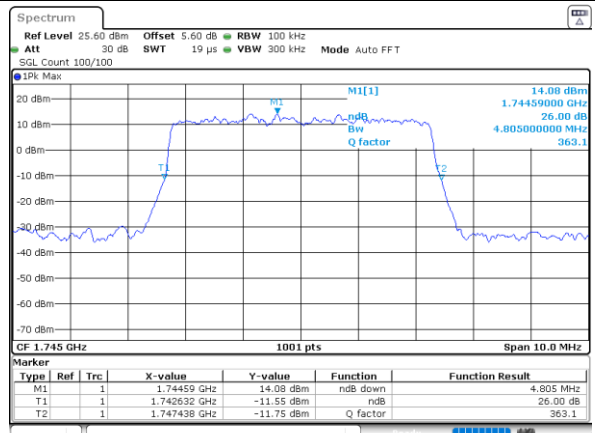
LTE Band 66

Middle Channel / 5MHz / QPSK



Date: 6 JUN 2024 11:41:35

Middle Channel / 5MHz / 16QAM

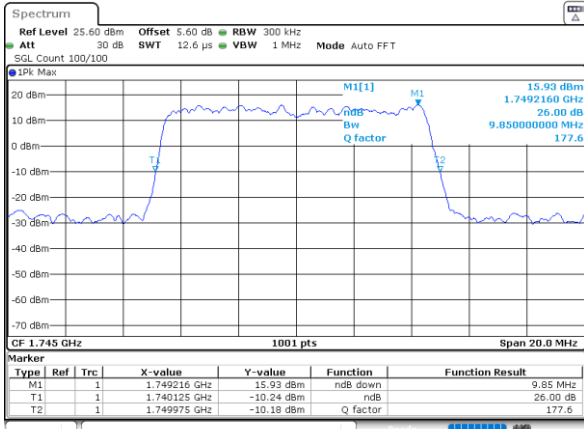


Date: 6 JUN 2024 11:41:57



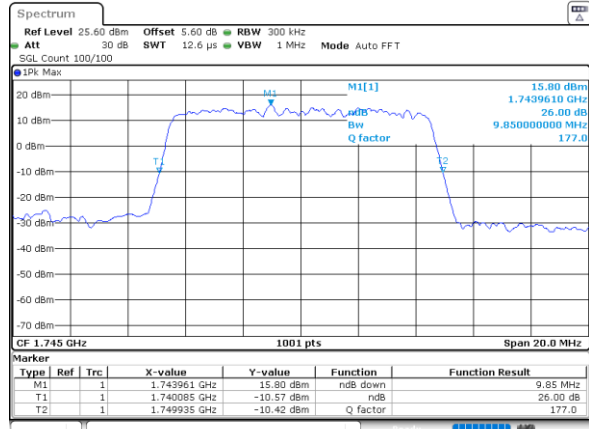
LTE Band 66

Middle Channel / 10MHz / QPSK



Date: 6 JUN 2024 11:40:08

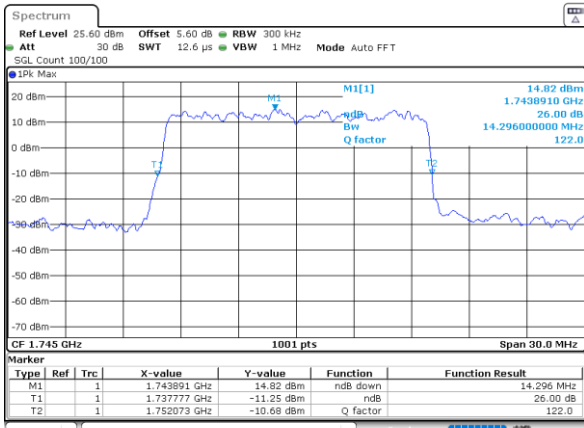
Middle Channel / 10MHz / 16QAM



Date: 6 JUN 2024 11:40:29

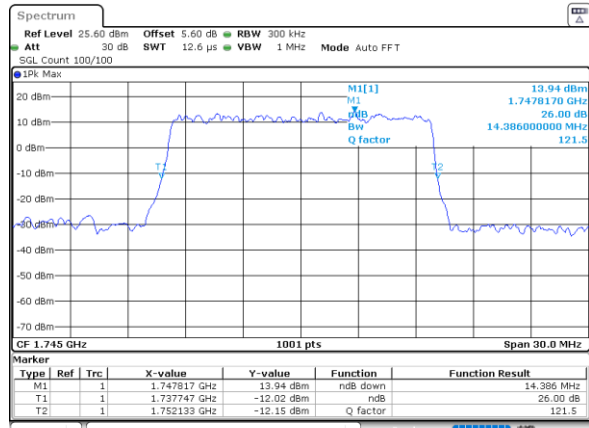
LTE Band 66

Middle Channel / 15MHz / QPSK



Date: 6 JUN 2024 11:38:40

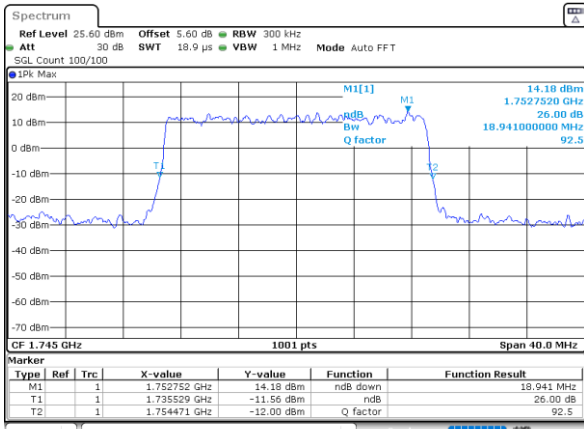
Middle Channel / 15MHz / 16QAM



Date: 6 JUN 2024 11:39:01

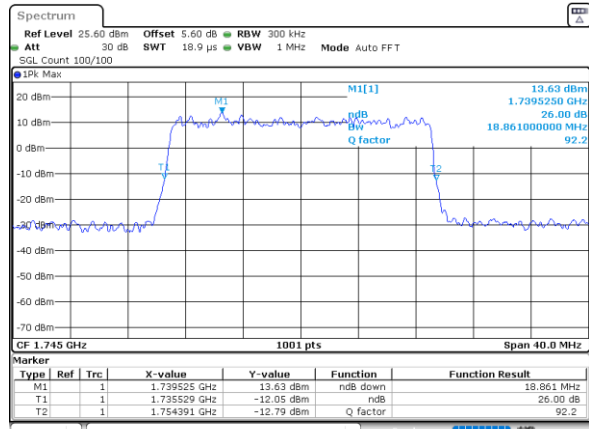
LTE Band 66

Middle Channel / 20MHz / QPSK



Date: 6 JUN 2024 11:20:16

Middle Channel / 20MHz / 16QAM



Date: 6 JUN 2024 11:20:38



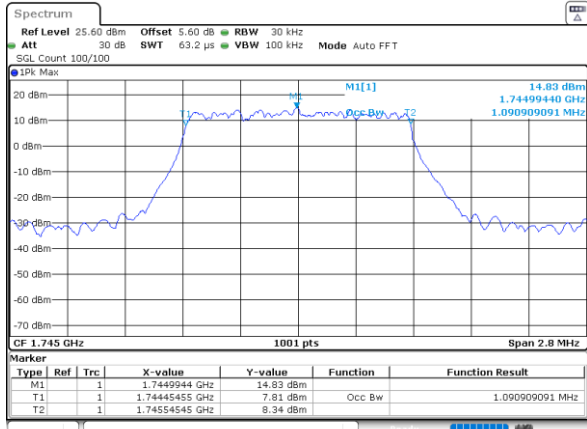
Occupied Bandwidth

Mode	LTE Band 66 : 99%OBW(MHz)	
BW	1.4MHz	
Mod.	QPSK	16QAM
Middle CH	1.09	1.09
BW	3MHz	
Mod.	QPSK	16QAM
Middle CH	2.72	2.70
BW	5MHz	
Mod.	QPSK	16QAM
Middle CH	4.48	4.49
BW	10MHz	
Mod.	QPSK	16QAM
Middle CH	9.01	9.03
BW	15MHz	
Mod.	QPSK	16QAM
Middle CH	13.43	13.40
BW	20MHz	
Mod.	QPSK	16QAM
Middle CH	17.94	17.86



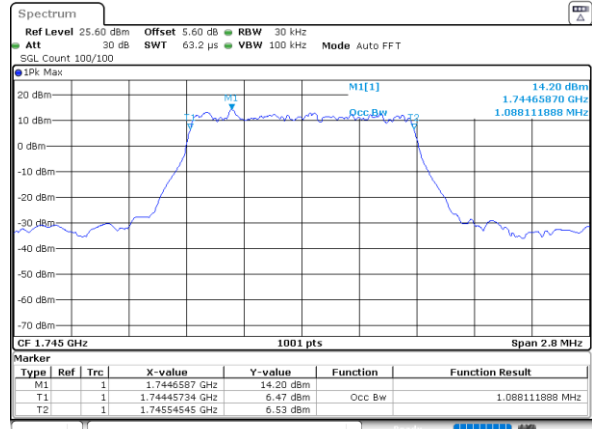
LTE Band 66

Middle Channel / 1.4MHz / QPSK



Date: 6 JUN 2024 11:44:10

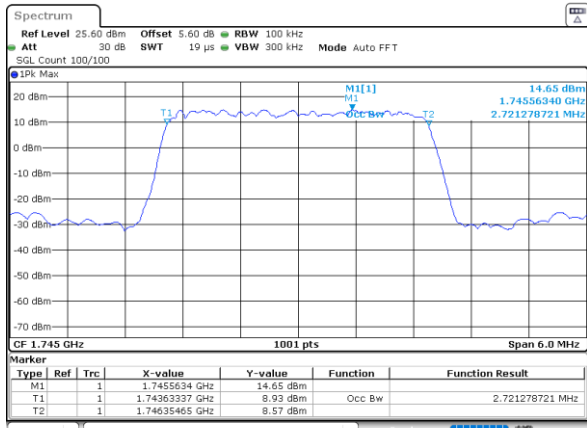
Middle Channel / 1.4MHz / 16QAM



Date: 6 JUN 2024 11:45:14

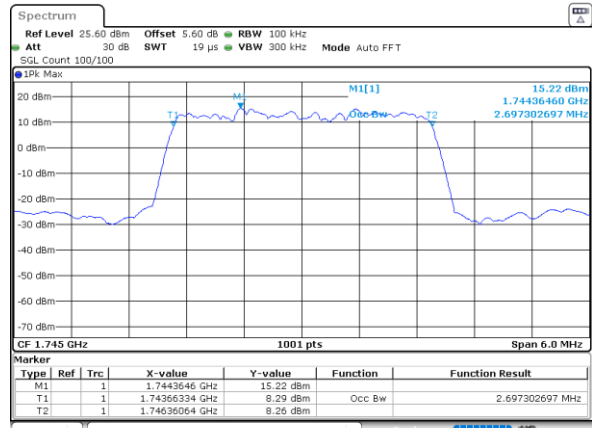
LTE Band 66

Middle Channel / 3MHz / QPSK



Date: 6 JUN 2024 11:42:42

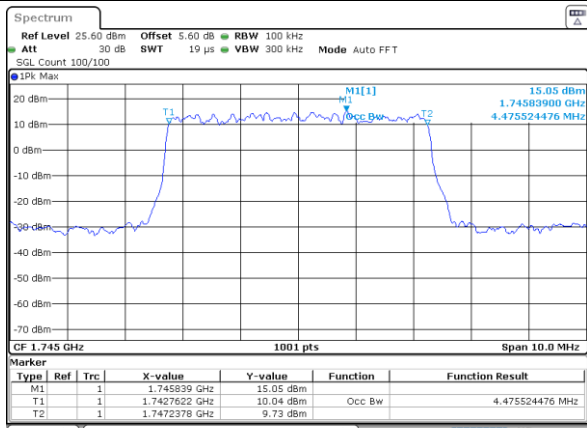
Middle Channel / 3MHz / 16QAM



Date: 6 JUN 2024 11:43:46

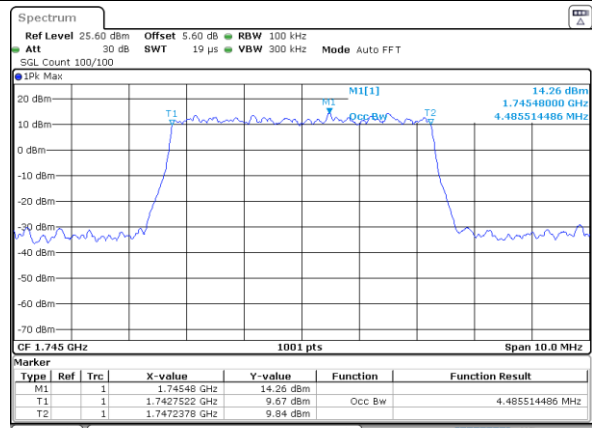
LTE Band 66

Middle Channel / 5MHz / QPSK



Date: 6 JUN 2024 11:41:14

Middle Channel / 5MHz / 16QAM

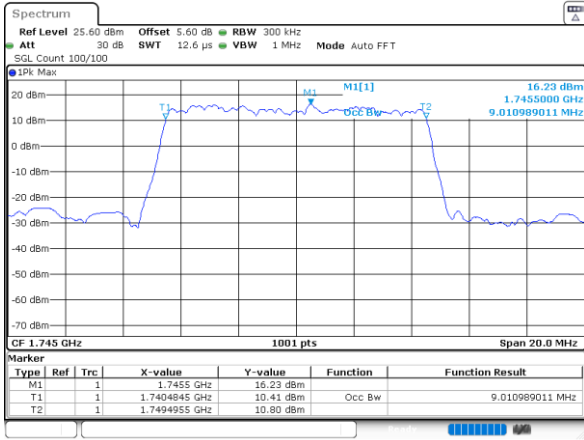


Date: 6 JUN 2024 11:42:18



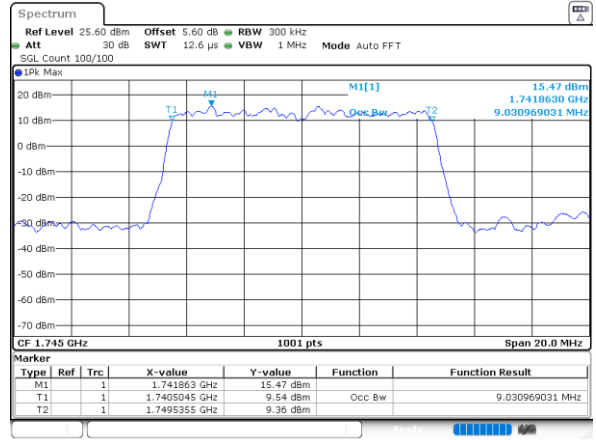
LTE Band 66

Middle Channel / 10MHz / QPSK



Date: 6 JUN 2024 11:39:46

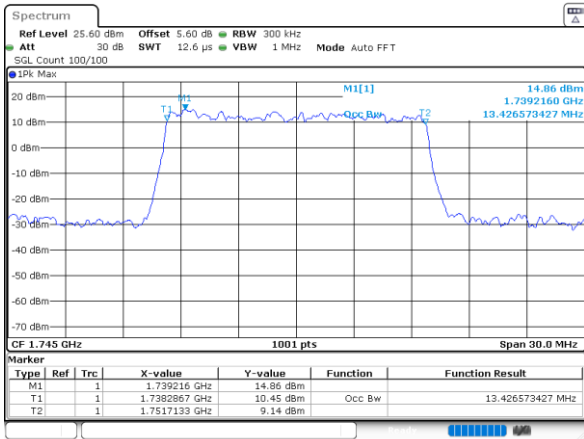
Middle Channel / 10MHz / 16QAM



Date: 6 JUN 2024 11:40:50

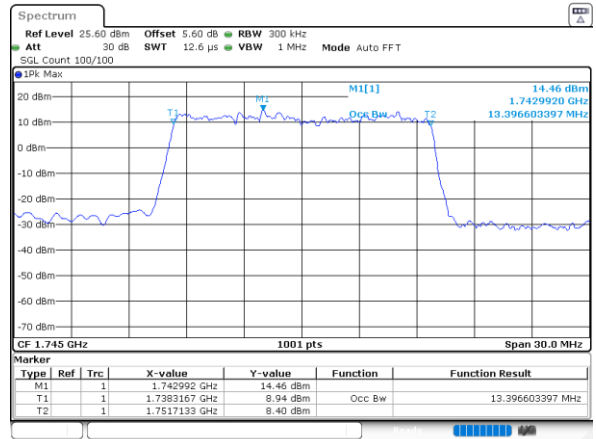
LTE Band 66

Middle Channel / 15MHz / QPSK



Date: 6 JUN 2024 11:38:18

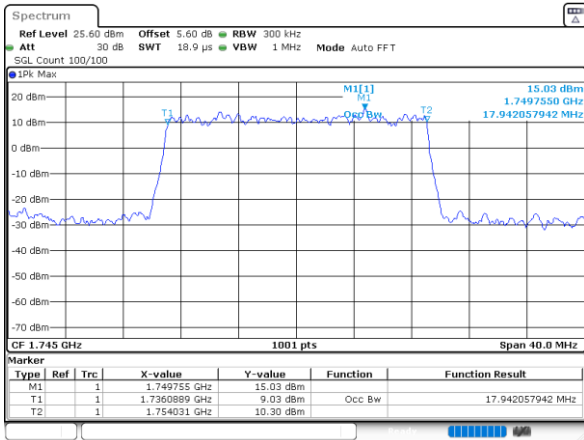
Middle Channel / 15MHz / 16QAM



Date: 6 JUN 2024 11:39:23

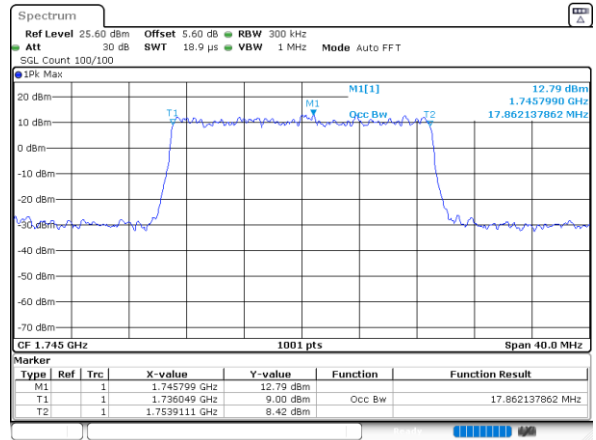
LTE Band 66

Middle Channel / 20MHz / QPSK



Date: 6 JUN 2024 11:19:31

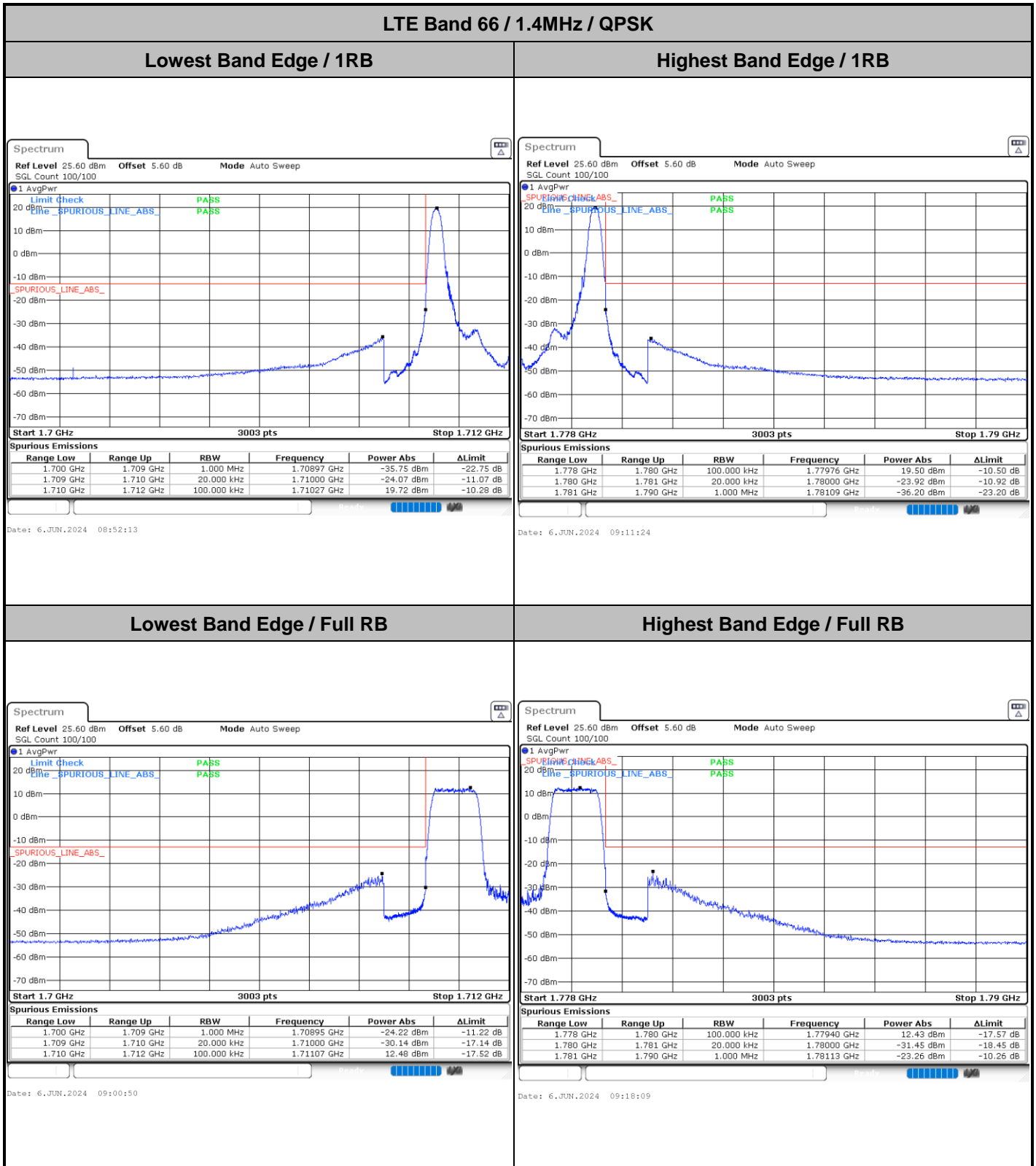
Middle Channel / 20MHz / 16QAM



Date: 6 JUN 2024 11:19:54



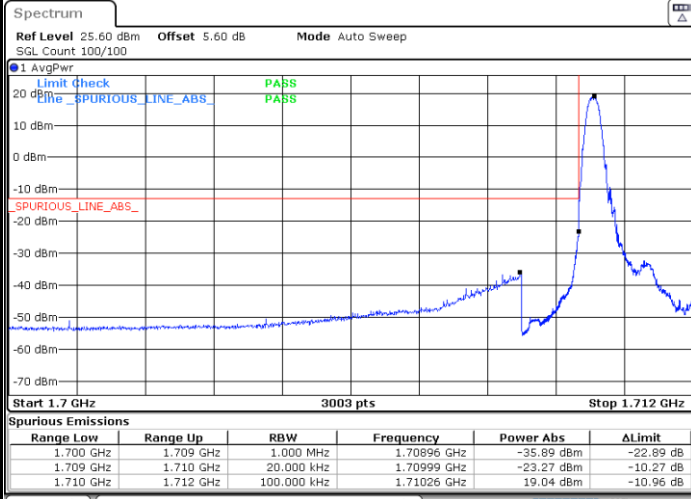
Conducted Band Edge





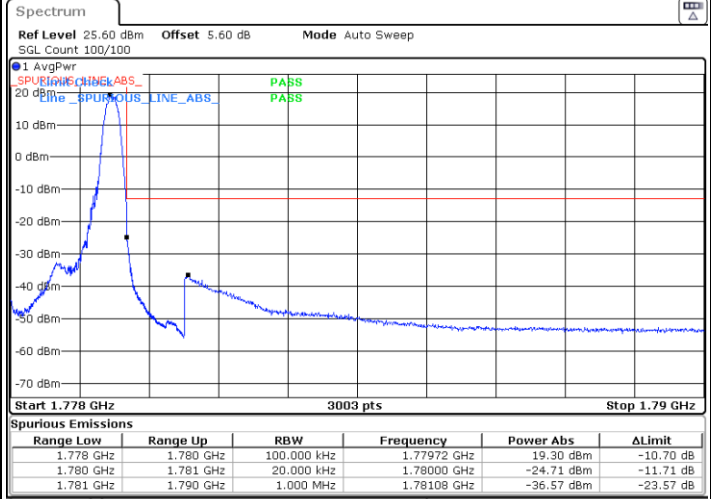
LTE Band 66 / 1.4MHz / 16QAM

Lowest Band Edge / 1 RB



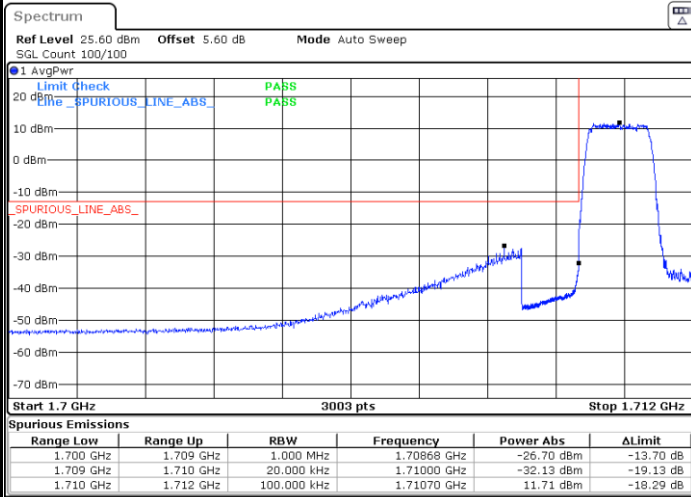
Date: 6.JUN.2024 08:53:33

Highest Band Edge / 1 RB



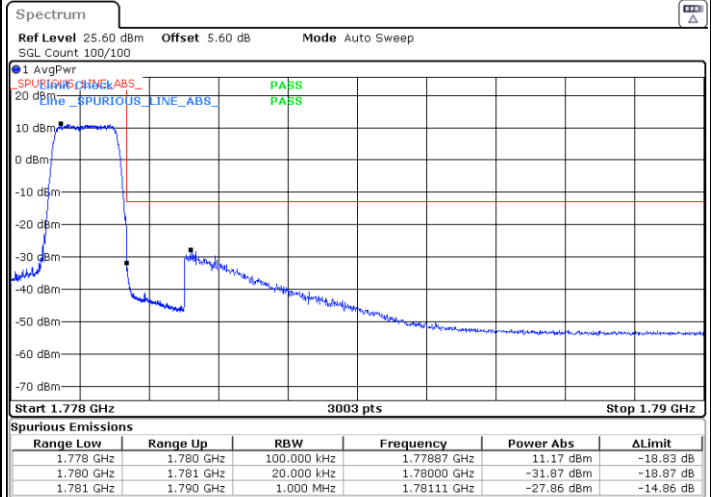
Date: 6.JUN.2024 09:12:49

Lowest Band Edge / Full RB



Date: 6.JUN.2024 09:02:11

Highest Band Edge / Full RB

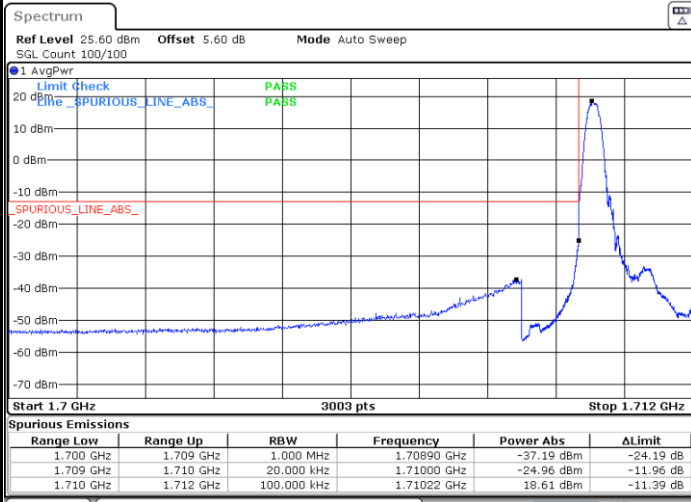


Date: 6.JUN.2024 09:19:30



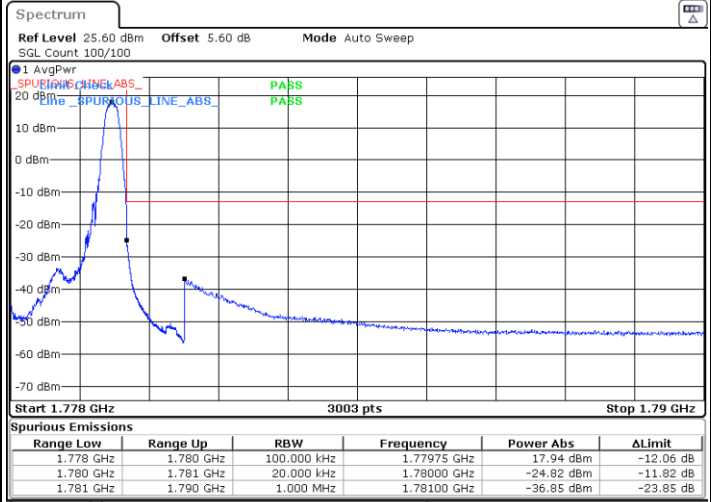
LTE Band 66 / 1.4MHz / 64QAM

Lowest Band Edge / 1 RB



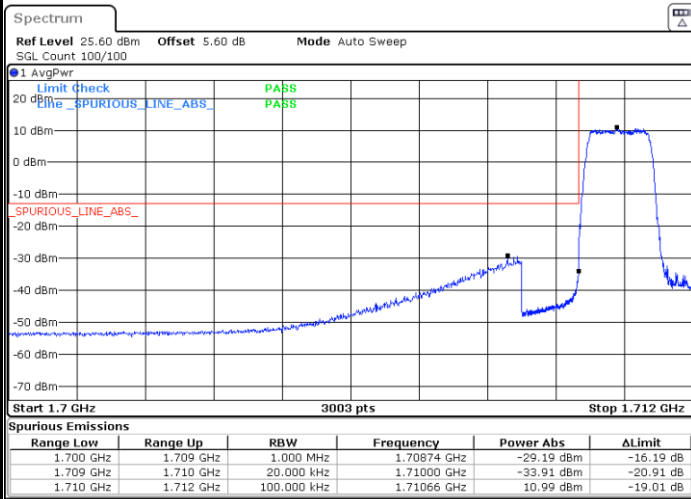
Date: 6.JUN.2024 08:54:57

Highest Band Edge / 1 RB



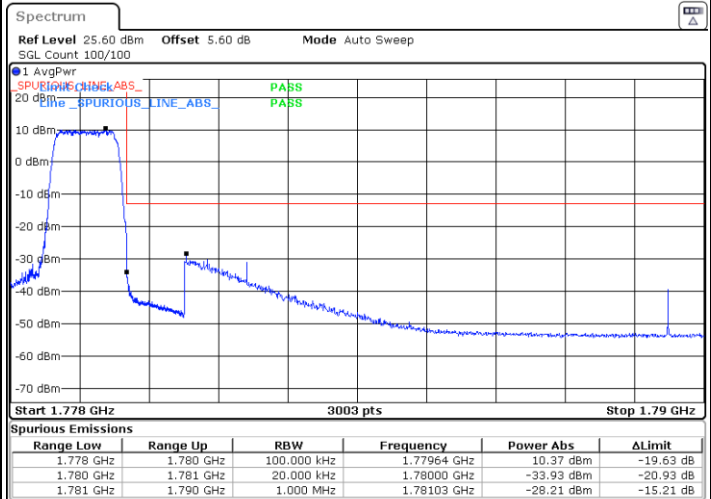
Date: 6.JUN.2024 09:14:10

Lowest Band Edge / Full RB



Date: 6.JUN.2024 09:03:32

Highest Band Edge / Full RB

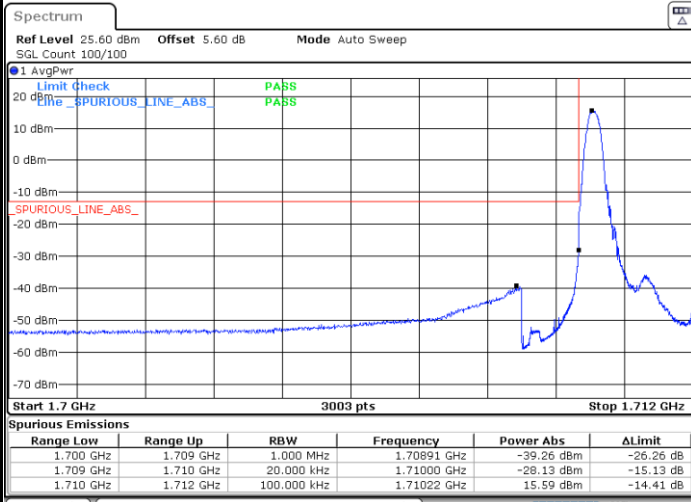


Date: 6.JUN.2024 09:20:51



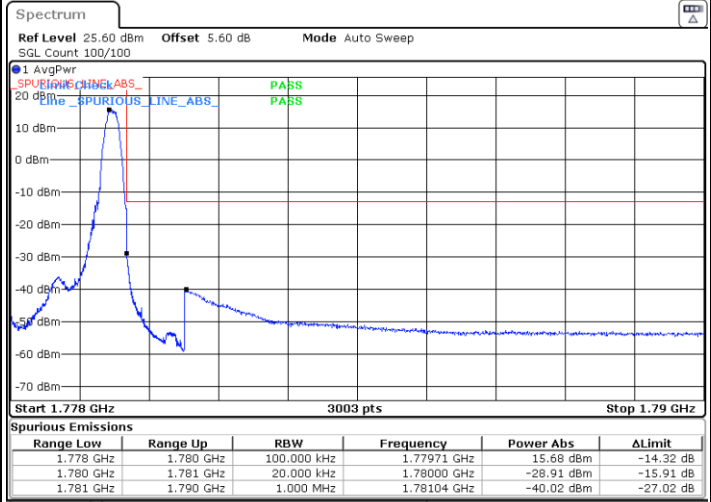
LTE Band 66 / 1.4MHz / 256QAM

Lowest Band Edge / 1 RB



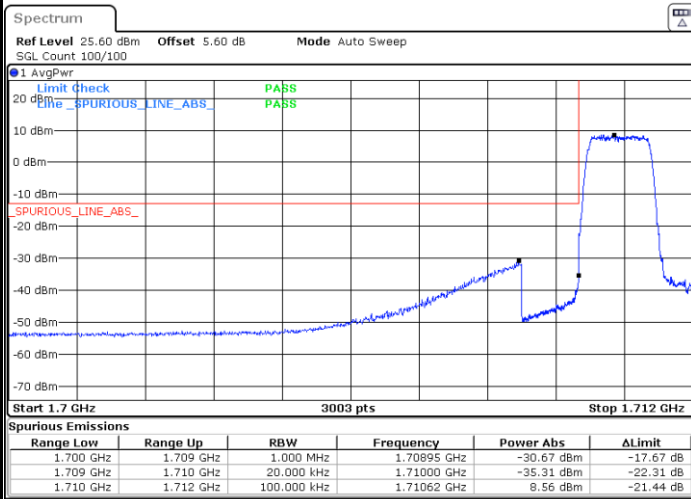
Date: 6.JUN.2024 08:56:18

Highest Band Edge / 1 RB



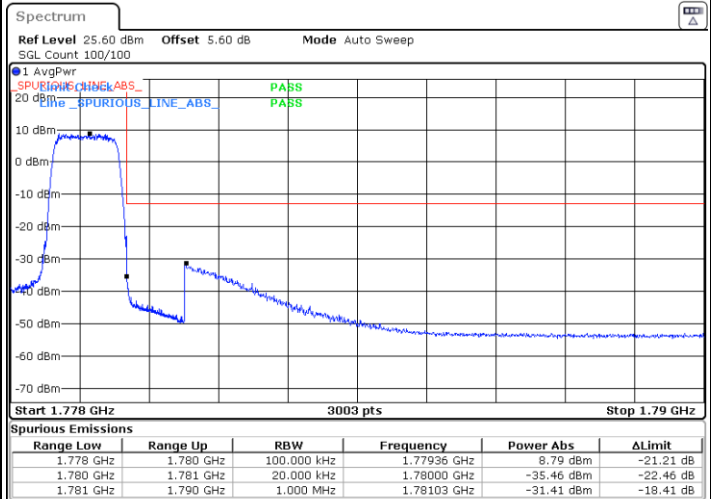
Date: 6.JUN.2024 09:15:32

Lowest Band Edge / Full RB



Date: 6.JUN.2024 09:04:53

Highest Band Edge / Full RB

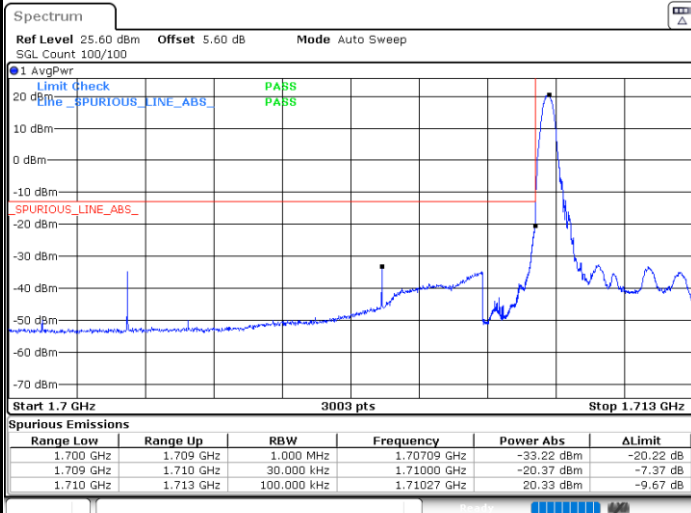


Date: 6.JUN.2024 09:22:13



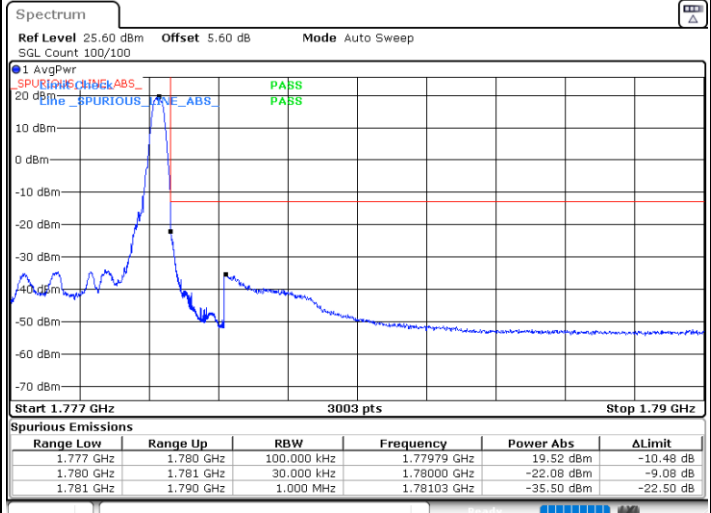
LTE Band 66 / 3MHz / QPSK

Lowest Band Edge / 1 RB



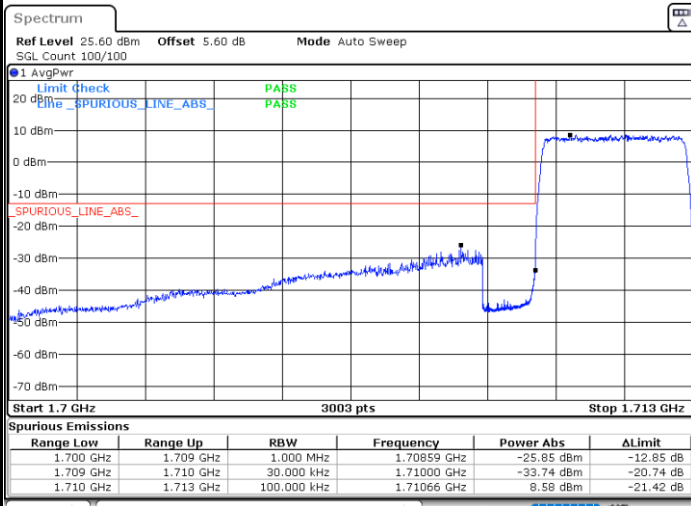
Date: 6.JUN.2024 09:26:13

Highest Band Edge / 1 RB



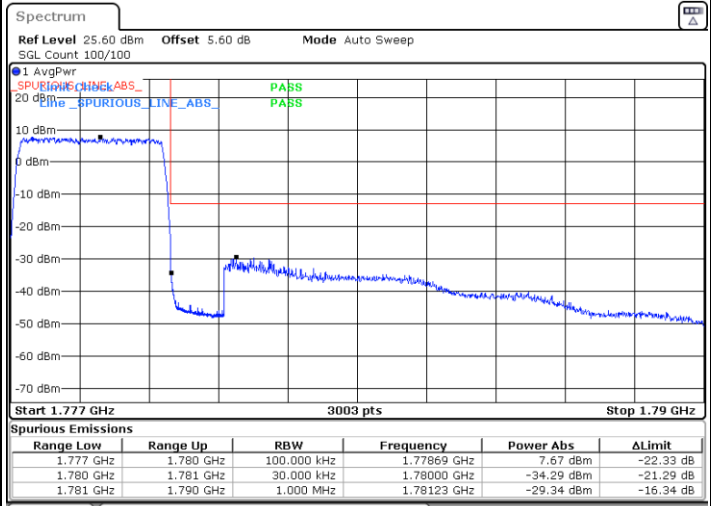
Date: 6.JUN.2024 09:42:28

Lowest Band Edge / Full RB



Date: 6.JUN.2024 09:32:53

Highest Band Edge / Full RB

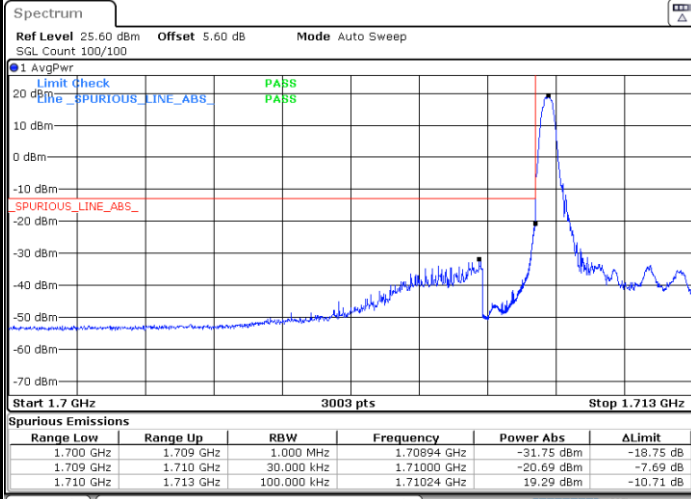


Date: 6.JUN.2024 09:47:41



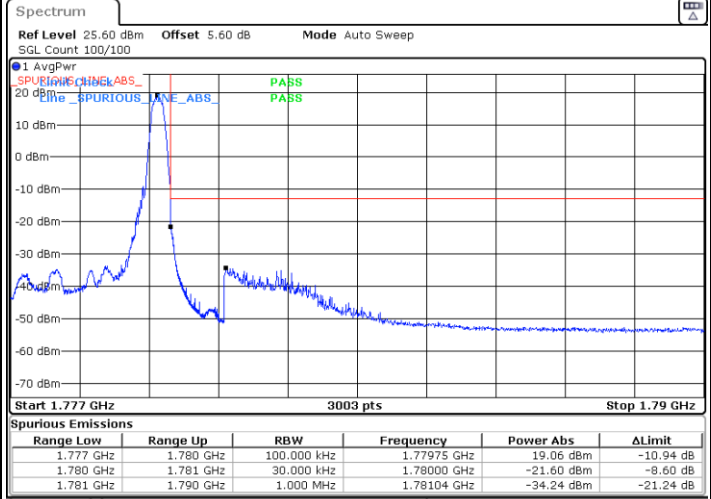
LTE Band 66 / 3MHz / 16QAM

Lowest Band Edge / 1RB



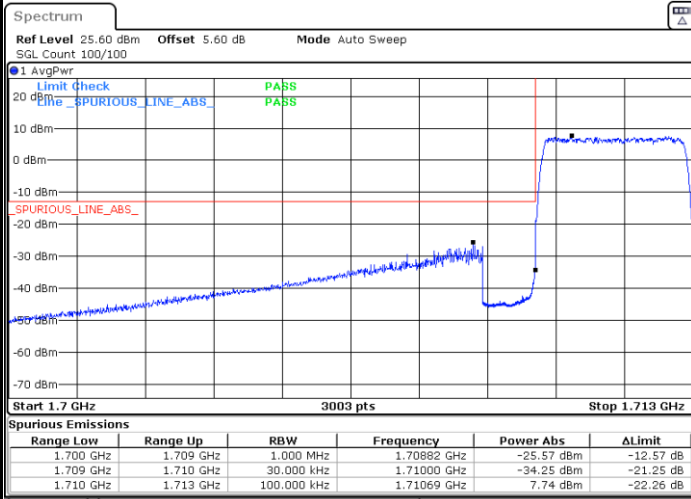
Date: 6.JUN.2024 09:27:33

Highest Band Edge / 1 RB



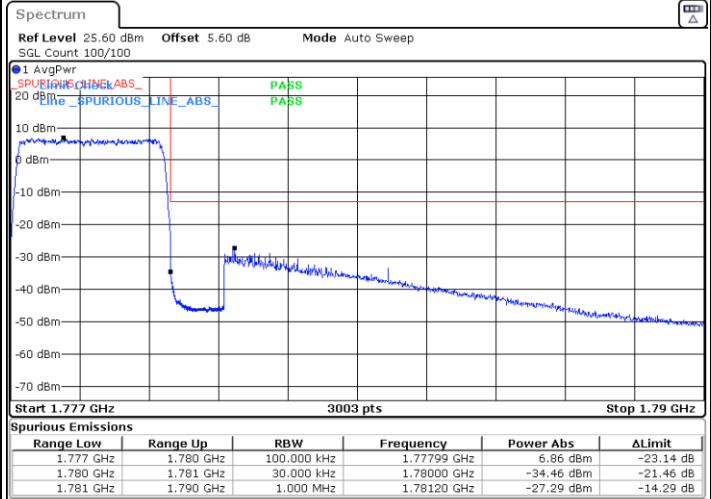
Date: 6.JUN.2024 09:43:47

Lowest Band Edge / Full RB



Date: 6.JUN.2024 09:34:09

Highest Band Edge / Full RB

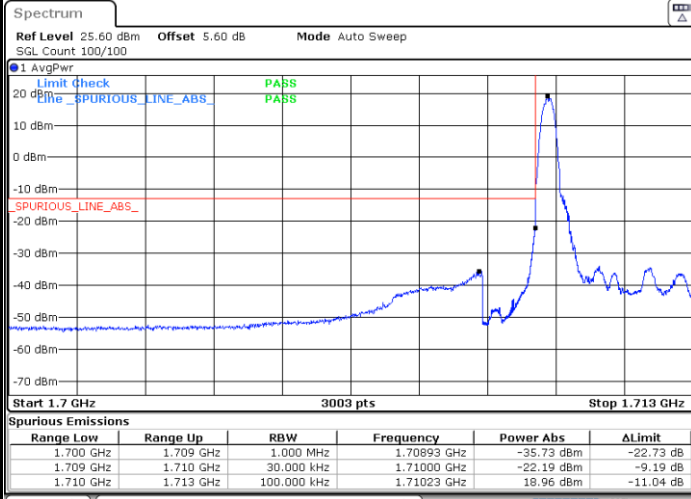


Date: 6.JUN.2024 09:48:58



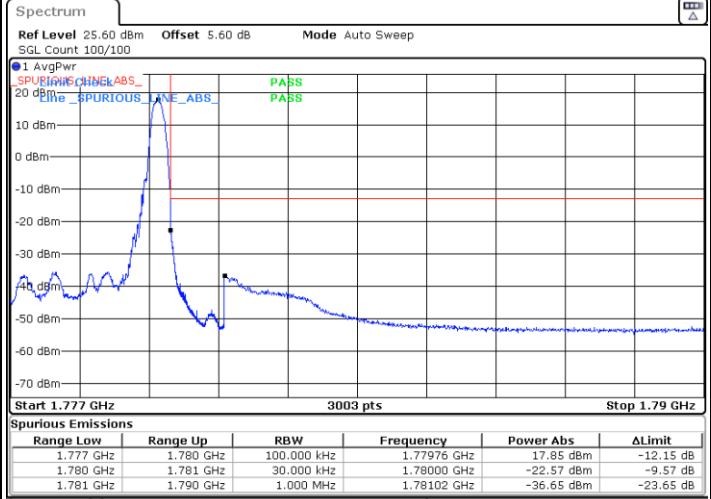
LTE Band 66 / 3MHz / 64QAM

Lowest Band Edge / 1RB



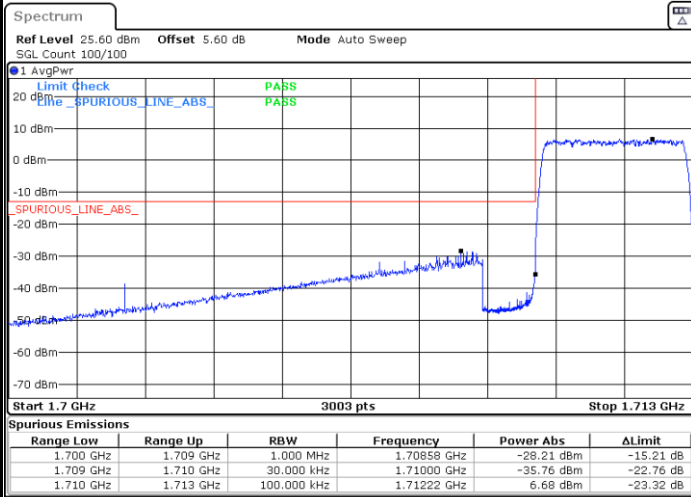
Date: 6 JUN.2024 09:28:50

Highest Band Edge / 1 RB



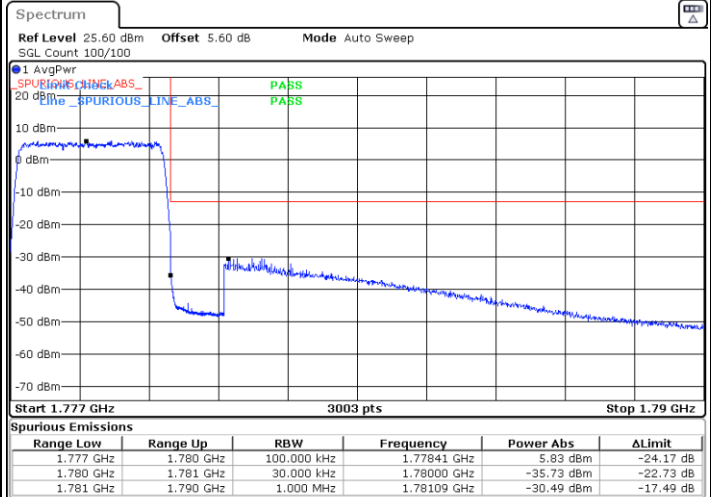
Date: 6 JUN.2024 09:45:05

Lowest Band Edge / Full RB



Date: 6 JUN.2024 09:35:25

Highest Band Edge / Full RB

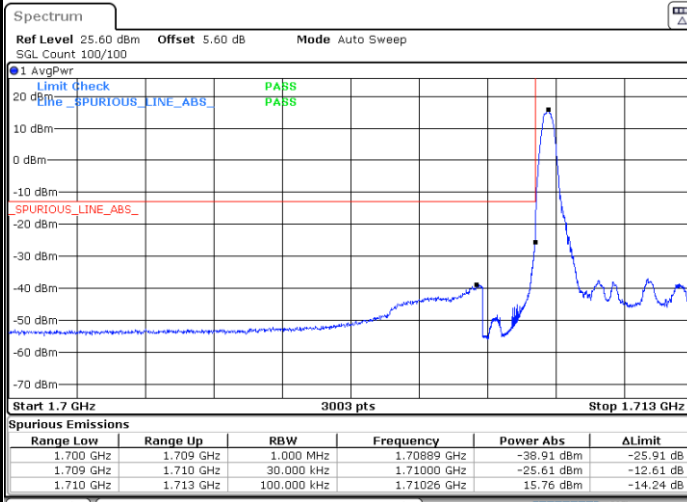


Date: 6 JUN.2024 09:50:15



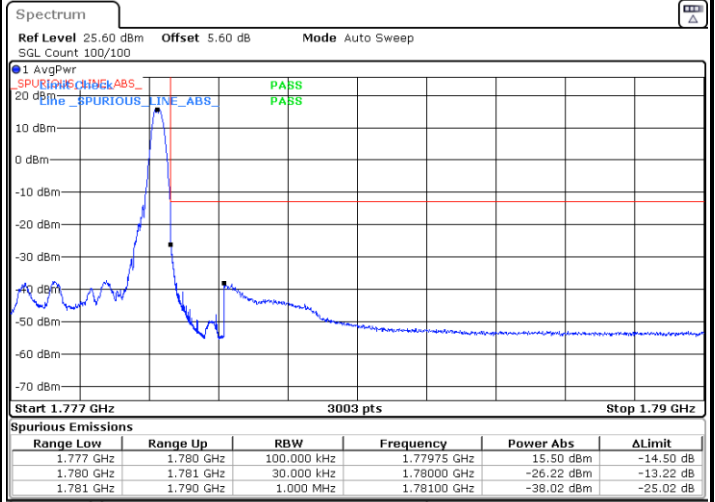
LTE Band 66 / 3MHz /256QAM

Lowest Band Edge / 1RB



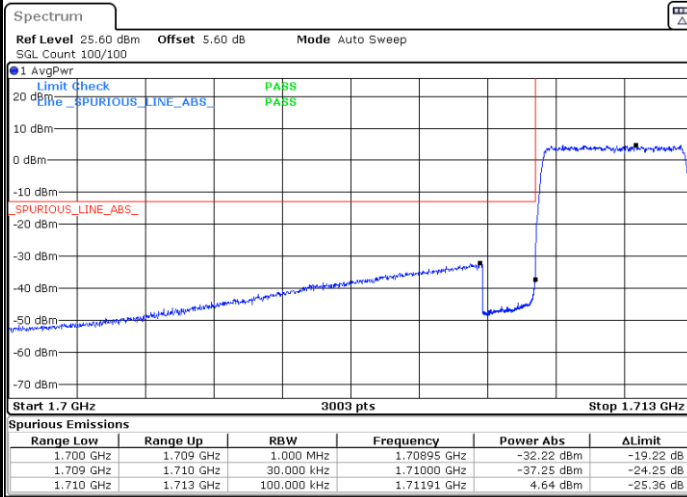
Date: 6 JUN.2024 09:30:07

Highest Band Edge / 1 RB



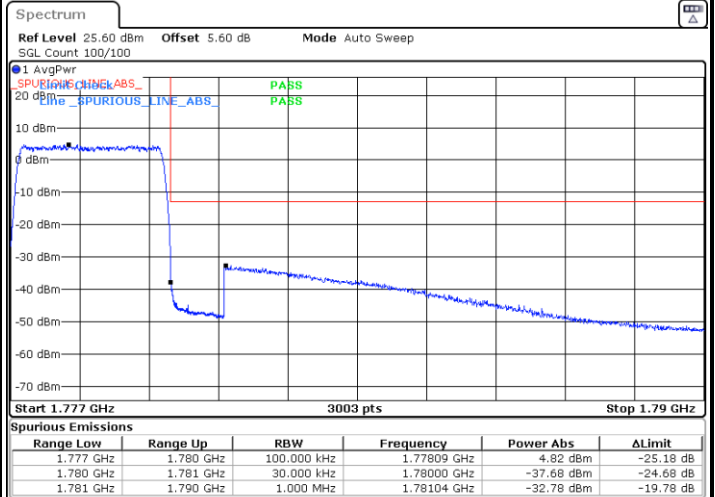
Date: 6 JUN.2024 09:46:21

Lowest Band Edge / Full RB



Date: 6 JUN.2024 09:36:42

Highest Band Edge / Full RB

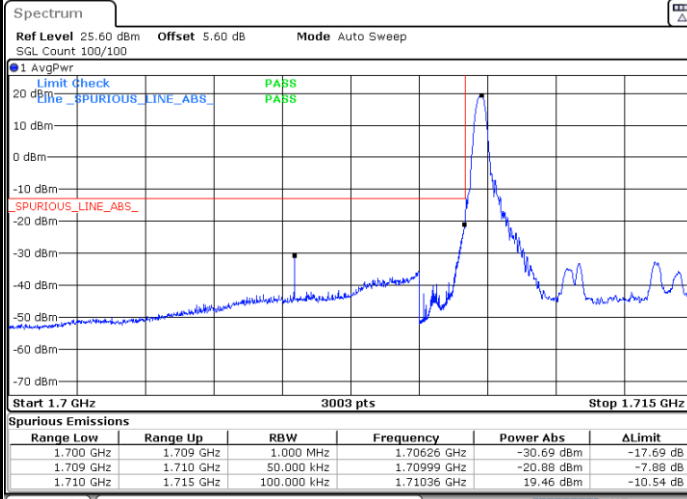


Date: 6 JUN.2024 09:51:32



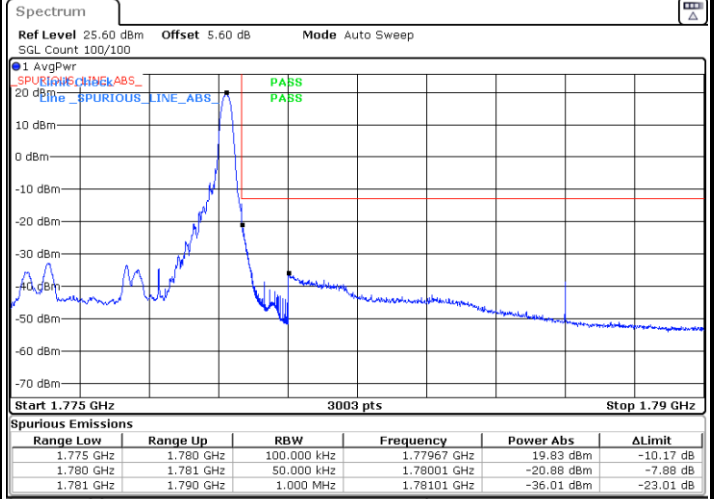
LTE Band 66 / 5MHz / QPSK

Lowest Band Edge / 1 RB



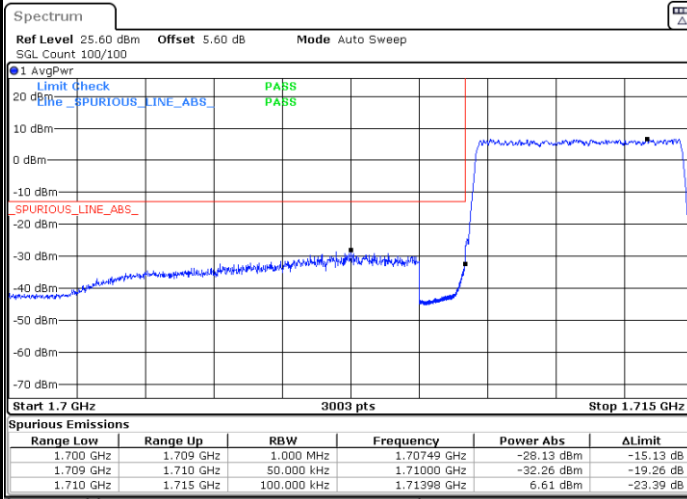
Date: 6 JUN.2024 09:55:23

Highest Band Edge / 1 RB



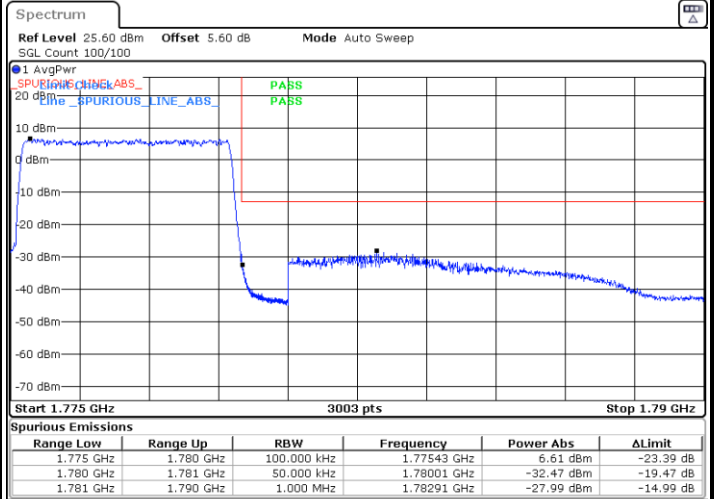
Date: 6 JUN.2024 10:09:21

Lowest Band Edge / Full RB



Date: 6 JUN.2024 10:01:08

Highest Band Edge / Full RB

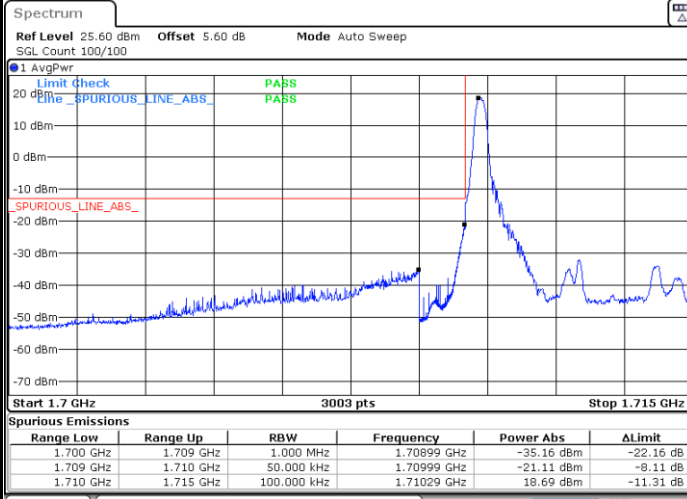


Date: 6 JUN.2024 10:13:08



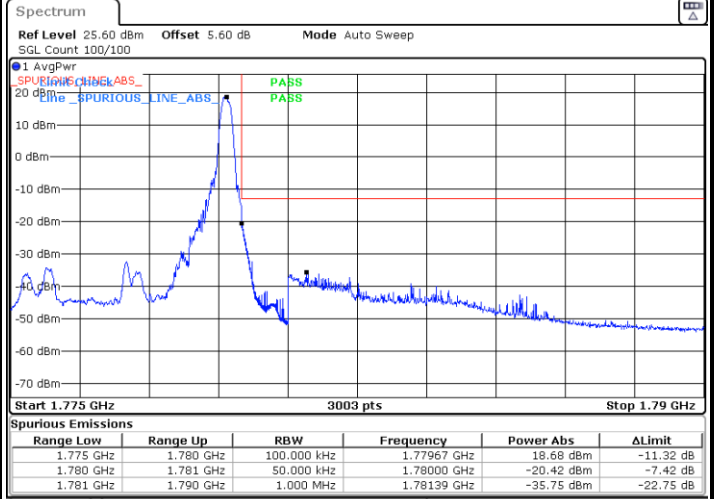
LTE Band 66 / 5MHz / 16QAM

Lowest Band Edge / 1RB



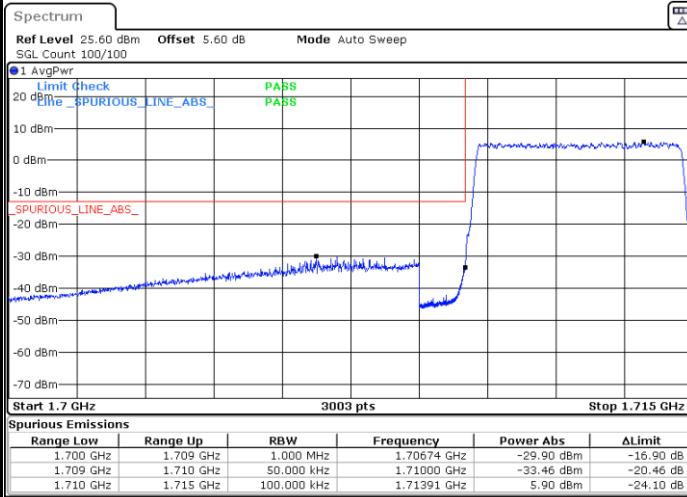
Date: 6.JUN.2024 09:56:37

Highest Band Edge / 1 RB



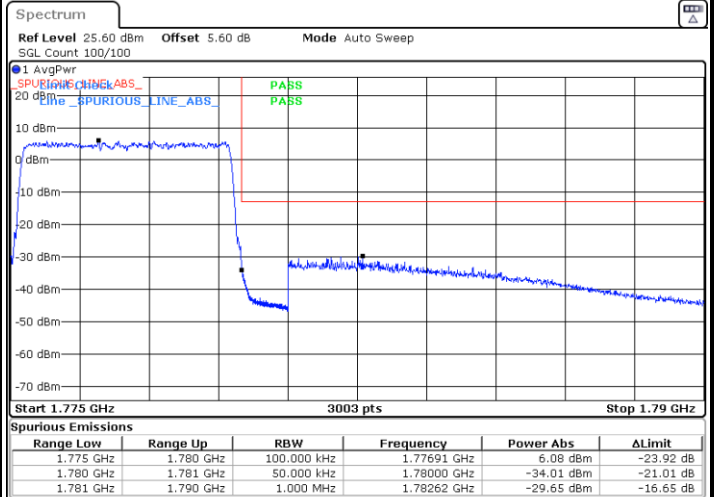
Date: 6.JUN.2024 10:10:10

Lowest Band Edge / Full RB



Date: 6.JUN.2024 10:01:57

Highest Band Edge / Full RB

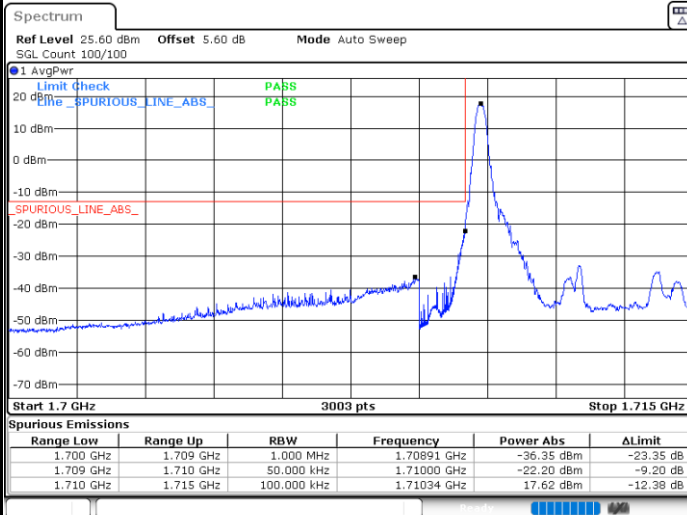


Date: 6.JUN.2024 10:13:54



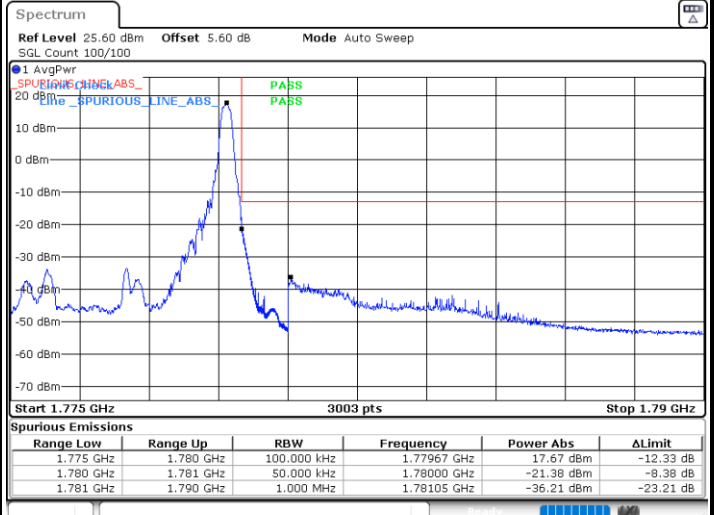
LTE Band 66 / 5MHz / 64QAM

Lowest Band Edge / 1RB



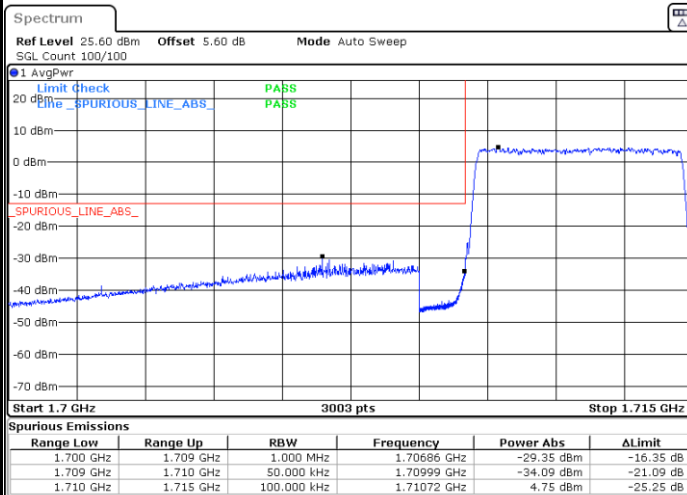
Date: 6 JUN.2024 09:57:49

Highest Band Edge / 1 RB



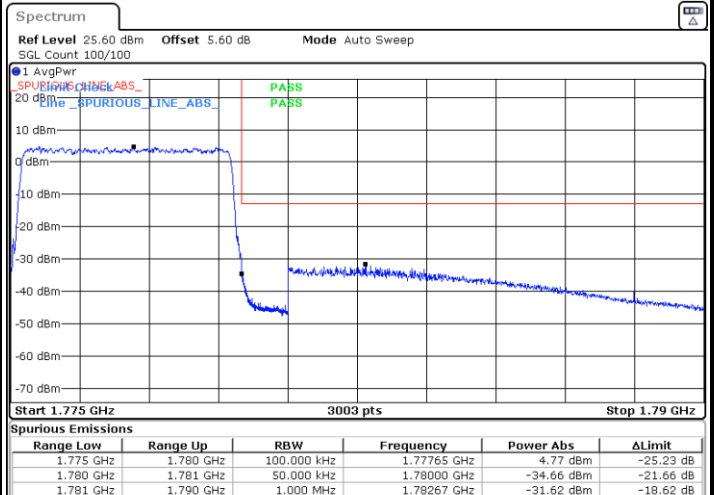
Date: 6 JUN.2024 10:10:56

Lowest Band Edge / Full RB



Date: 6 JUN.2024 10:02:44

Highest Band Edge / Full RB

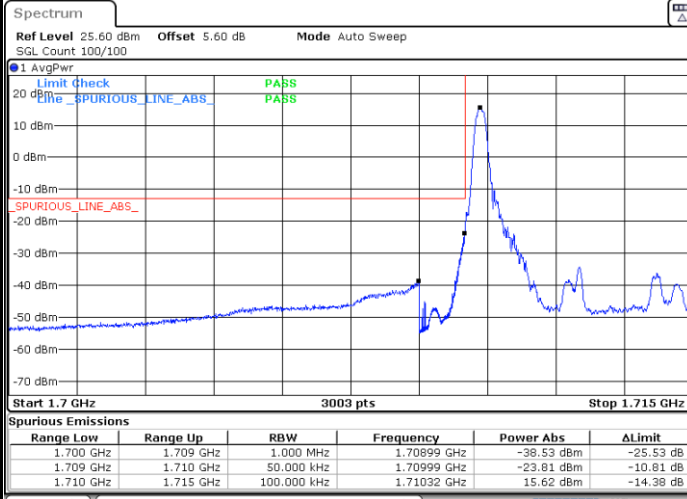


Date: 6 JUN.2024 10:14:42



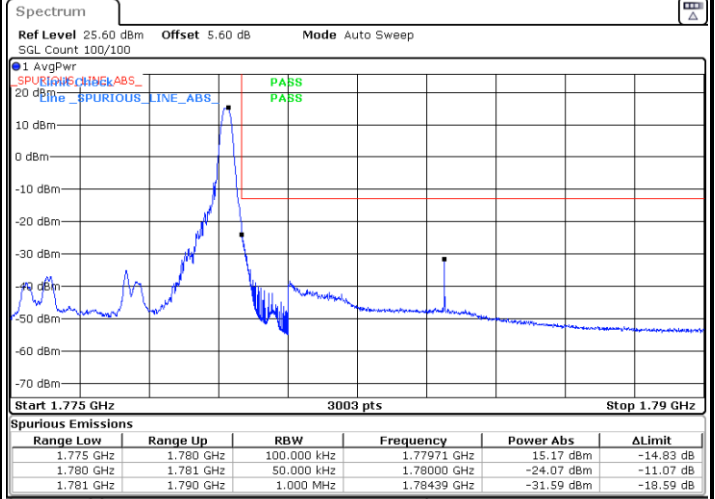
LTE Band 66 / 5MHz / 256QAM

Lowest Band Edge / 1RB



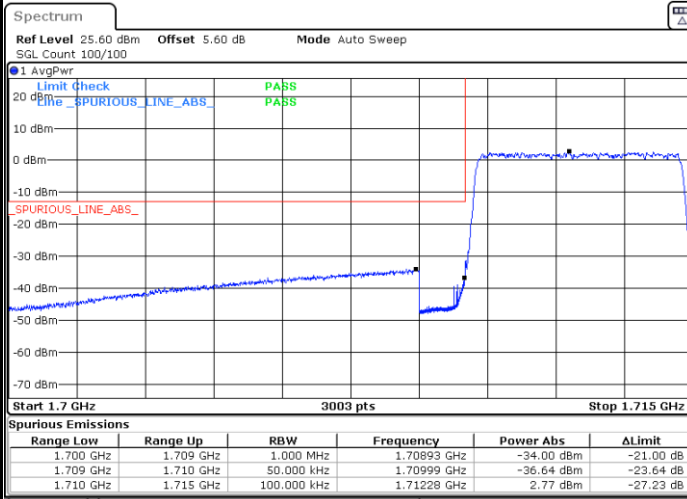
Date: 6.JUN.2024 09:59:01

Highest Band Edge / 1 RB



Date: 6.JUN.2024 10:11:43

Lowest Band Edge / Full RB



Date: 6.JUN.2024 10:03:30

Highest Band Edge / Full RB

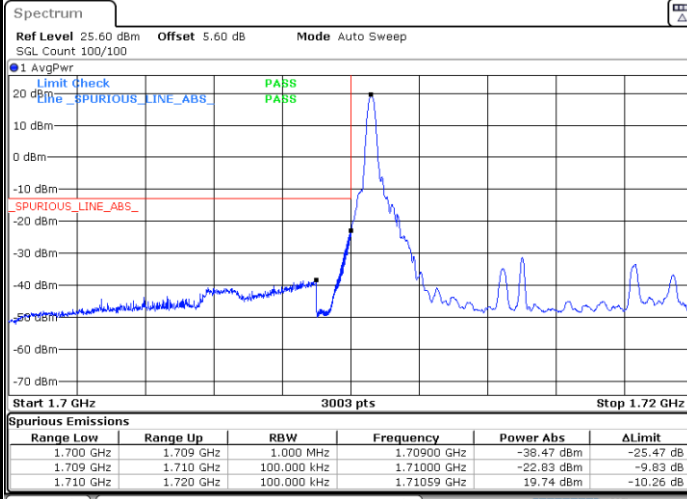


Date: 6.JUN.2024 10:15:28



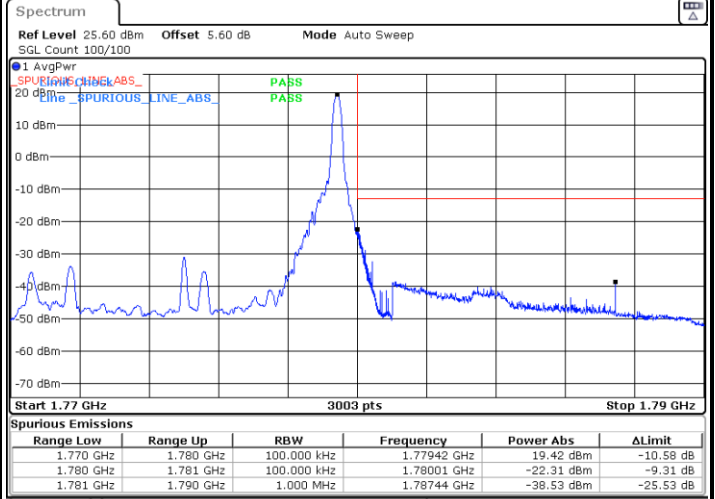
LTE Band 66 / 10MHz / QPSK

Lowest Band Edge / 1 RB



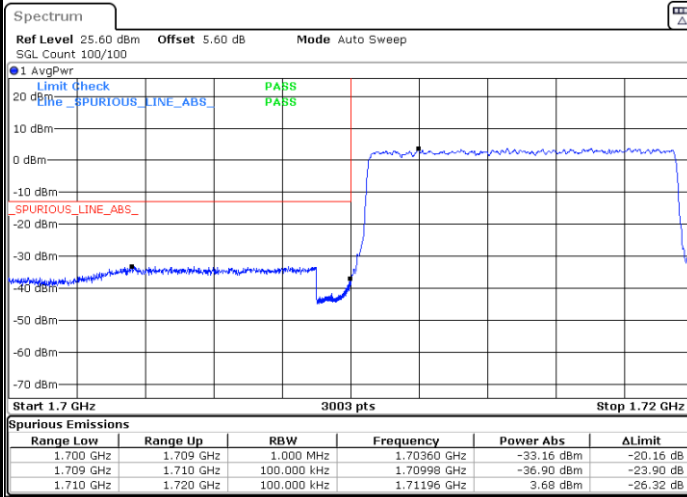
Date: 6 JUN.2024 10:20:17

Highest Band Edge / 1 RB



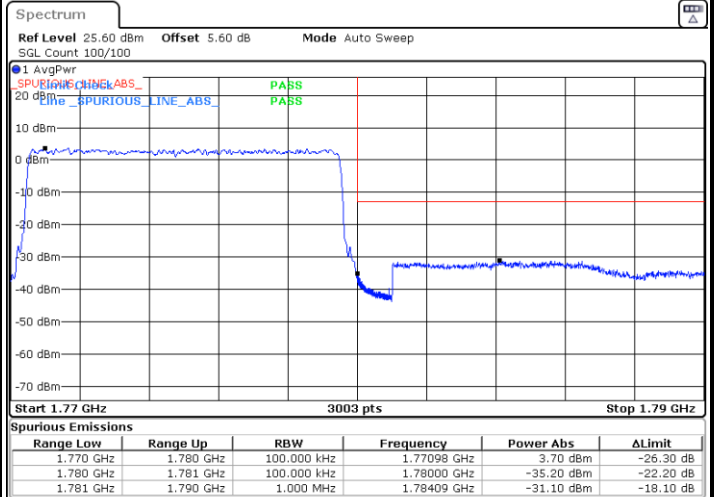
Date: 6 JUN.2024 10:31:42

Lowest Band Edge / Full RB



Date: 6 JUN.2024 10:24:06

Highest Band Edge / Full RB

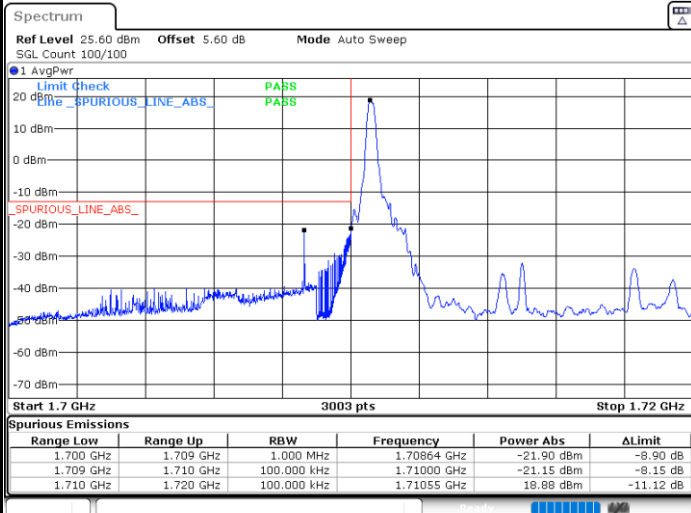


Date: 6 JUN.2024 10:34:54



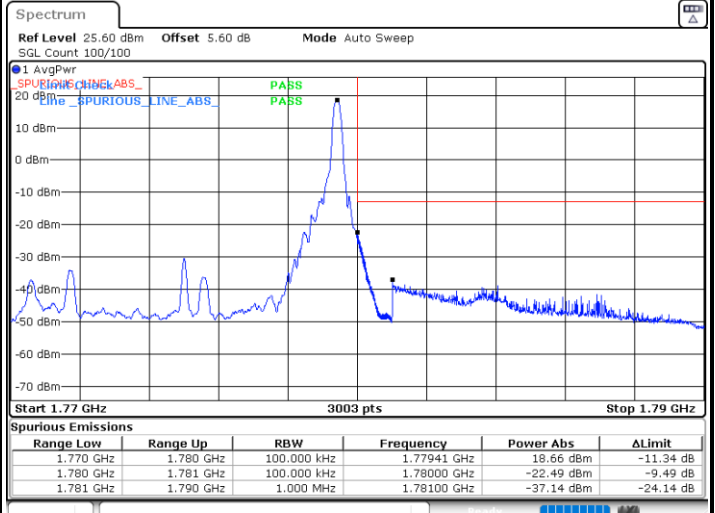
LTE Band 66 / 10MHz / 16QAM

Lowest Band Edge / 1RB



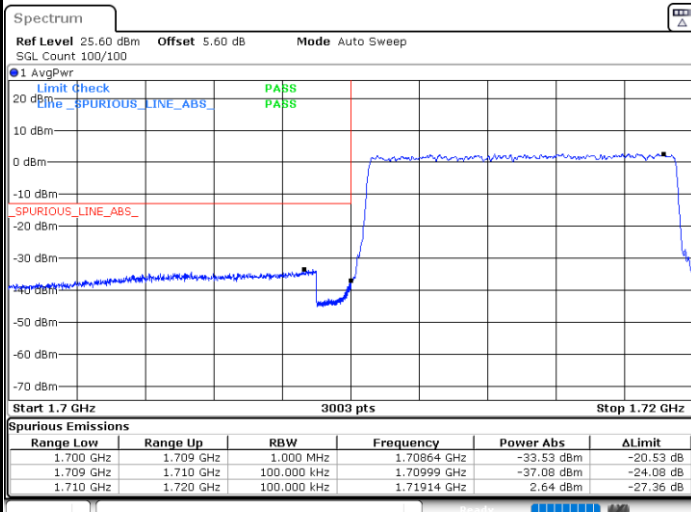
Date: 6.JUN.2024 10:21:06

Highest Band Edge / 1 RB



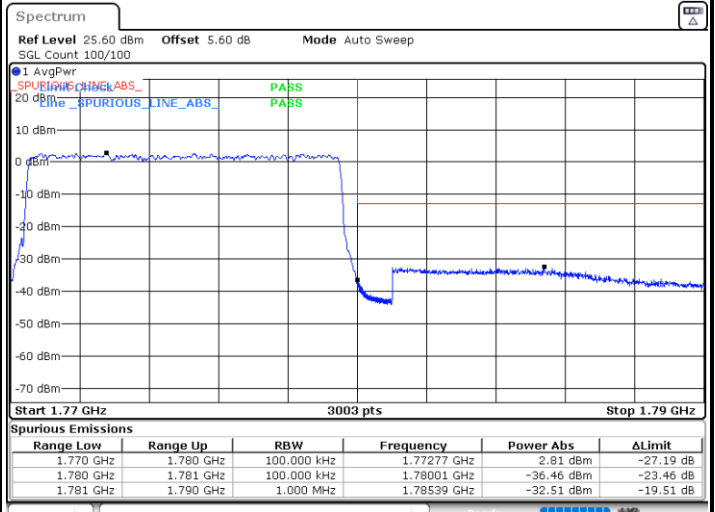
Date: 6.JUN.2024 10:32:31

Lowest Band Edge / Full RB



Date: 6.JUN.2024 10:24:52

Highest Band Edge / Full RB

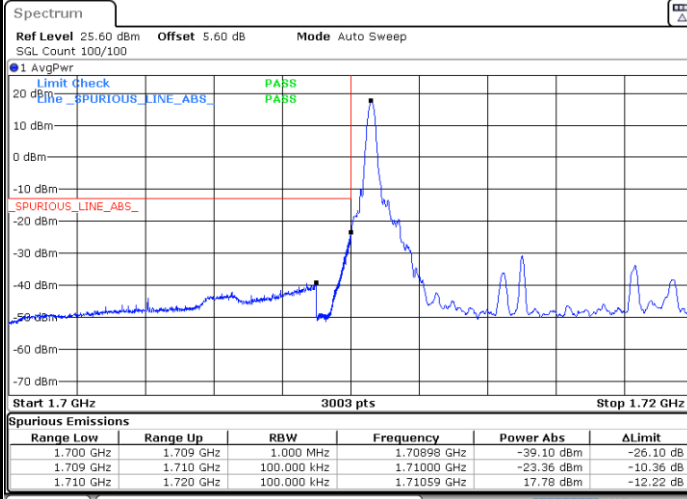


Date: 6.JUN.2024 10:35:42



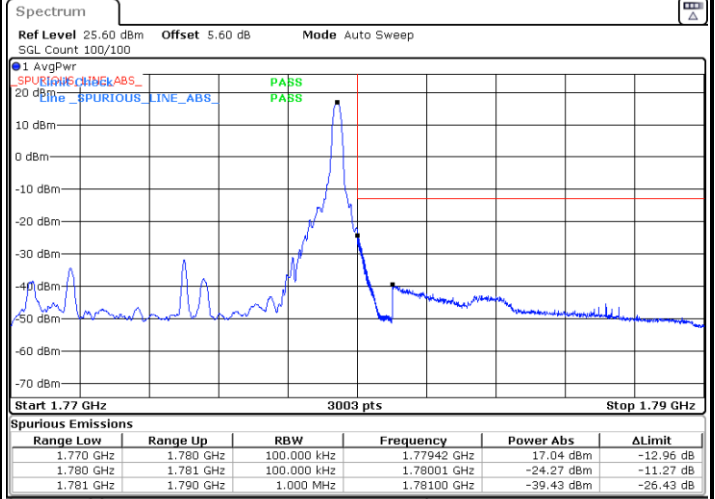
LTE Band 66 / 10MHz / 64QAM

Lowest Band Edge / 1RB



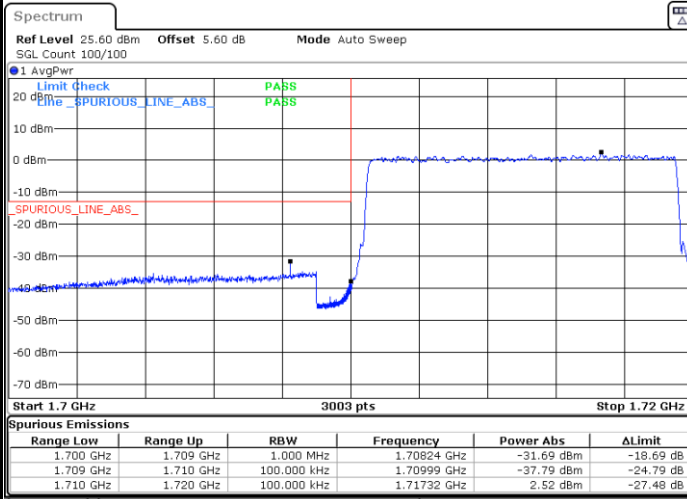
Date: 6.JUN.2024 10:21:52

Highest Band Edge / 1 RB



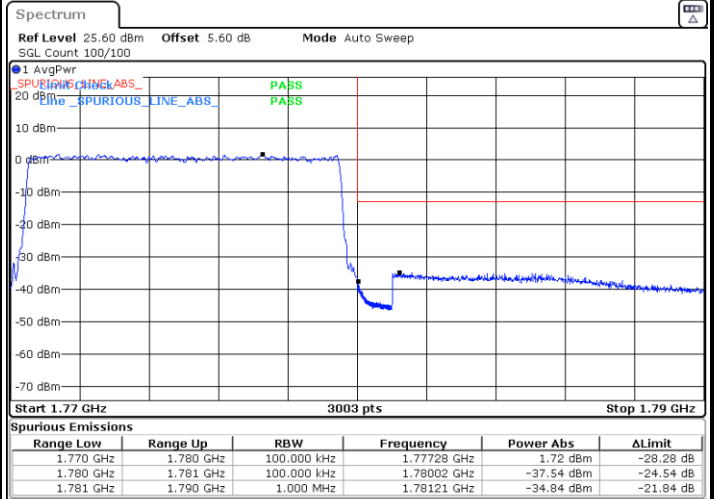
Date: 6.JUN.2024 10:33:18

Lowest Band Edge / Full RB



Date: 6.JUN.2024 10:25:39

Highest Band Edge / Full RB

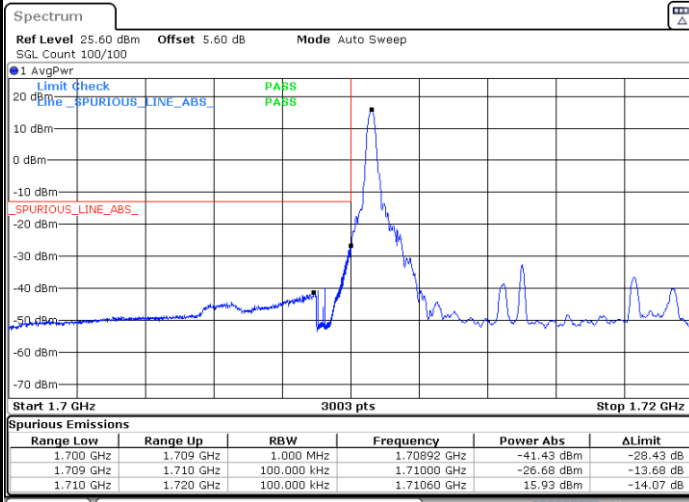


Date: 6.JUN.2024 10:36:29



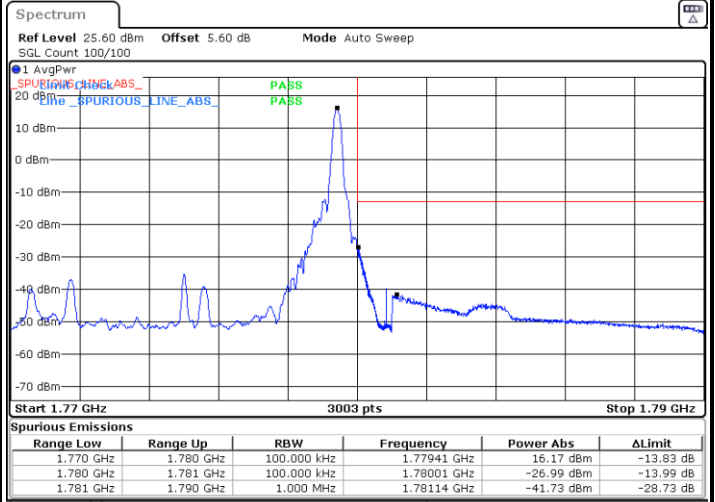
LTE Band 66 / 10MHz /256QAM

Lowest Band Edge / 1RB



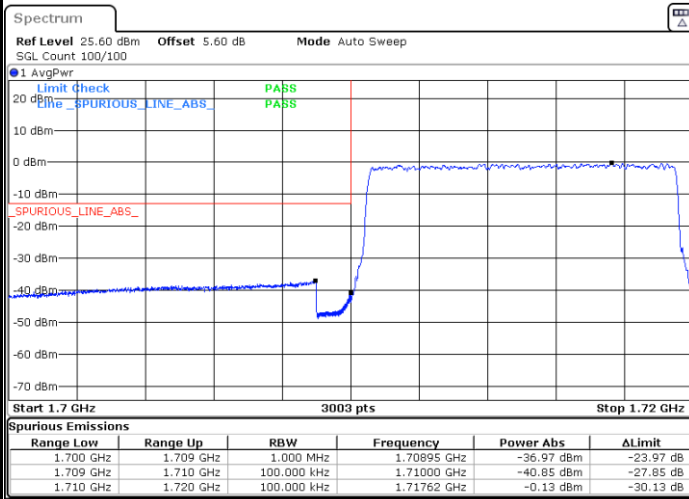
Date: 6.JUN.2024 10:22:38

Highest Band Edge / 1 RB



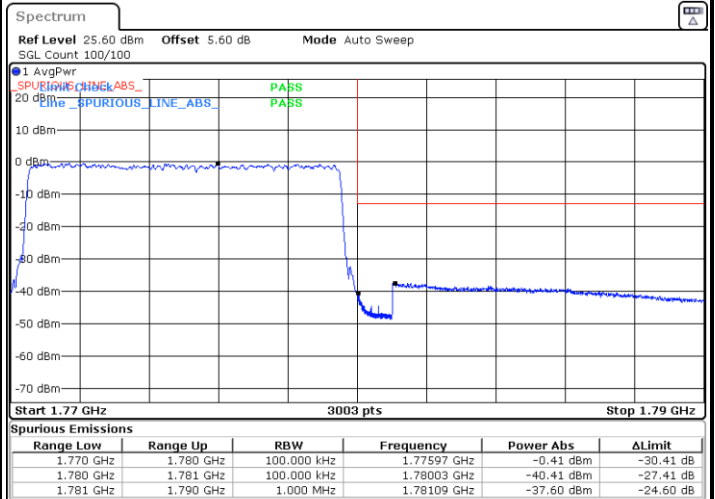
Date: 6.JUN.2024 10:34:05

Lowest Band Edge / Full RB



Date: 6.JUN.2024 10:26:26

Highest Band Edge / Full RB



Date: 6.JUN.2024 10:37:17