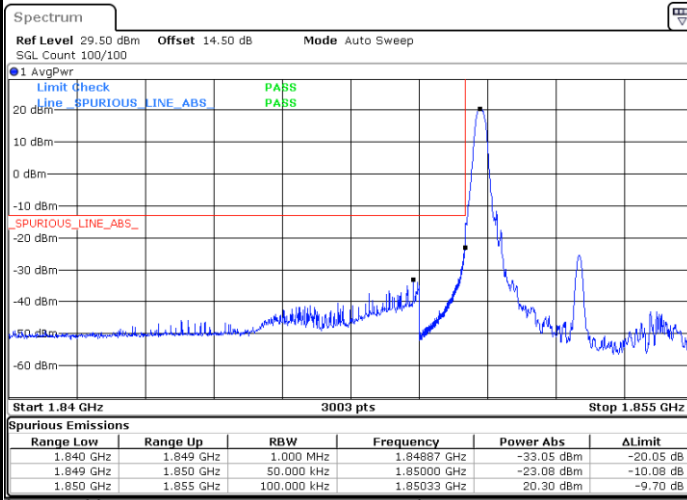




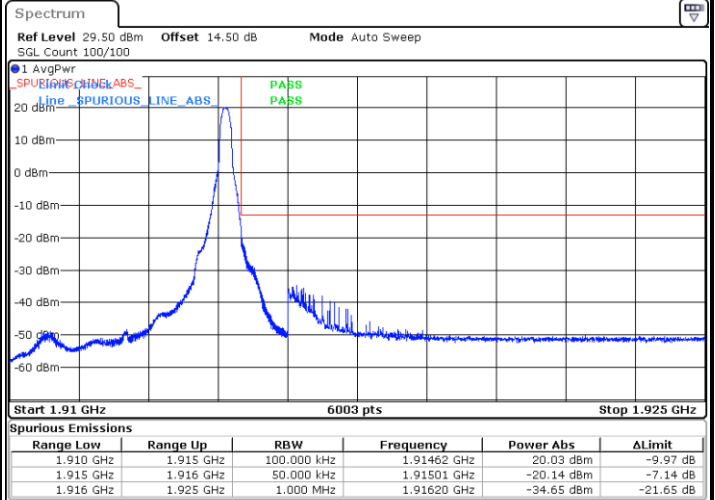
LTE Band 25 / 5MHz / 16QAM

Lowest Band Edge / 1RB



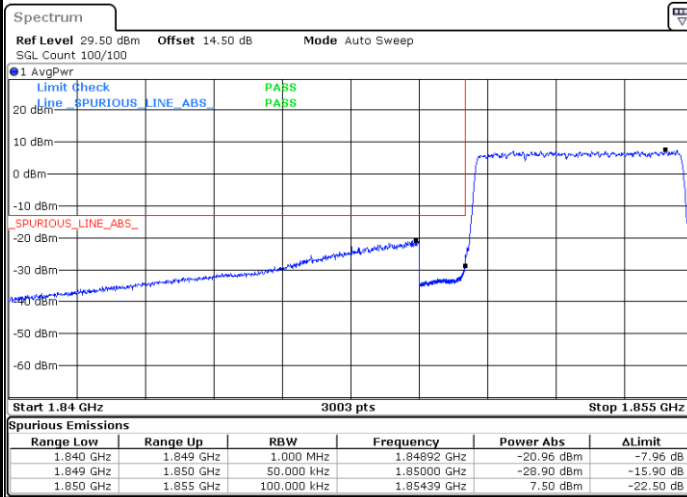
Date: 31.MAY.2021 19:22:22

Highest Band Edge / 1 RB



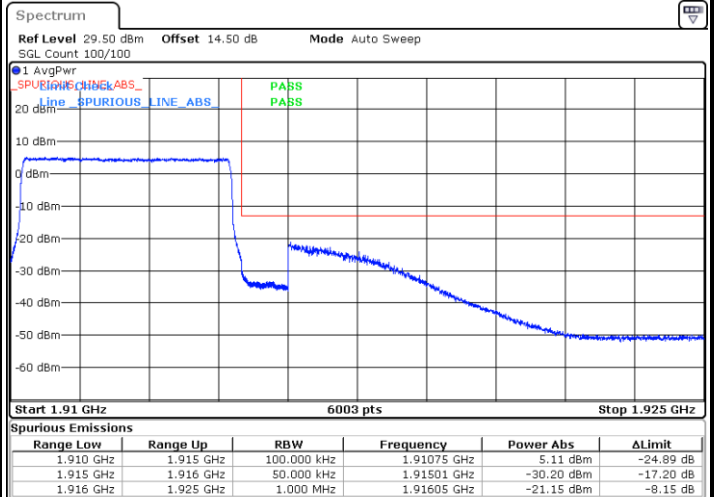
Date: 31.MAY.2021 19:36:54

Lowest Band Edge / Full RB



Date: 31.MAY.2021 19:25:27

Highest Band Edge / Full RB

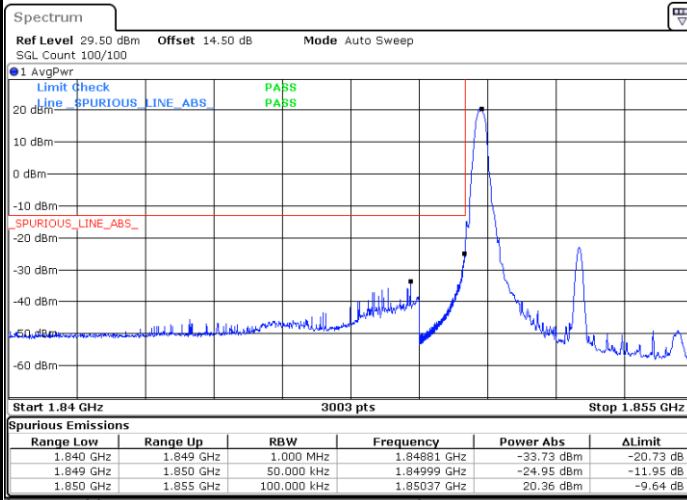


Date: 2.JUN.2021 16:48:07



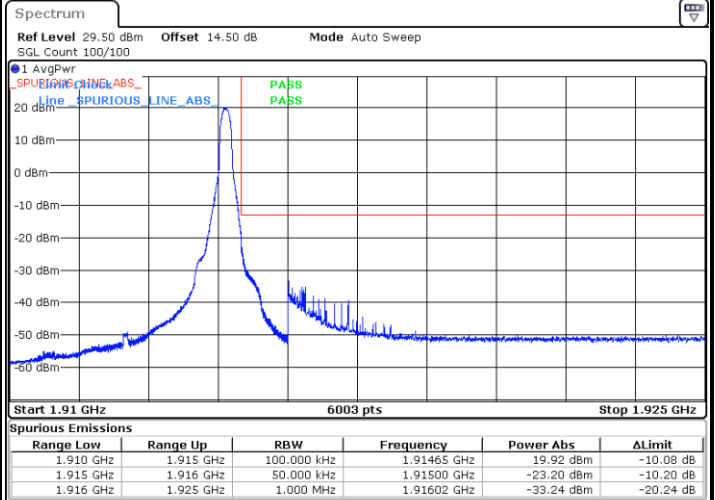
LTE Band 25 / 5MHz / 64QAM

Lowest Band Edge / 1RB



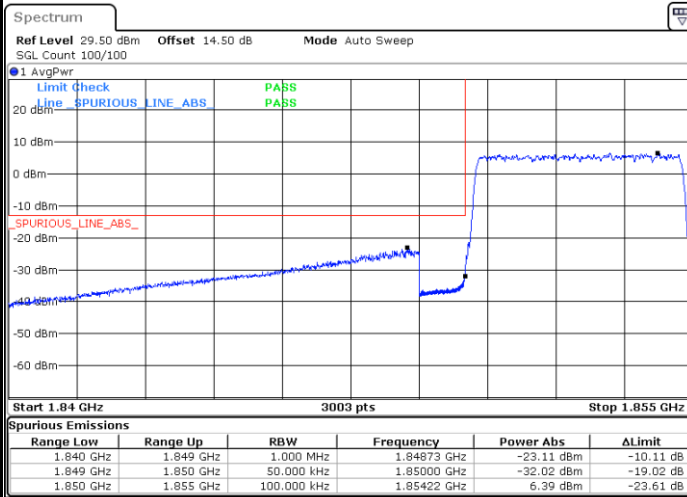
Date: 31.MAY.2021 19:42:34

Highest Band Edge / 1 RB



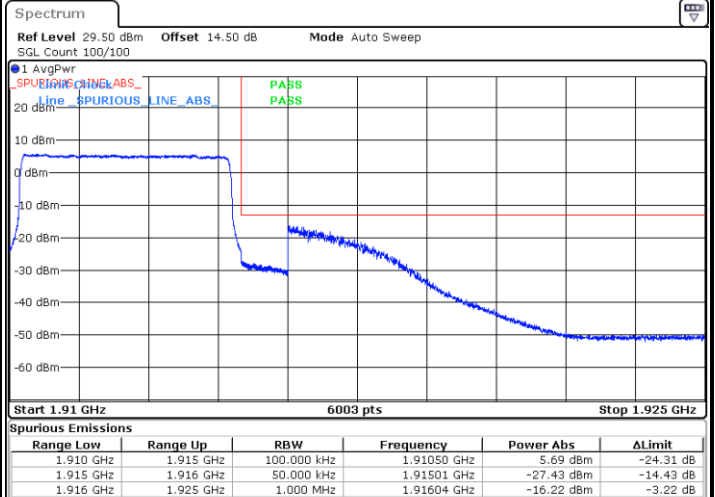
Date: 31.MAY.2021 19:50:18

Lowest Band Edge / Full RB



Date: 31.MAY.2021 19:44:06

Highest Band Edge / Full RB

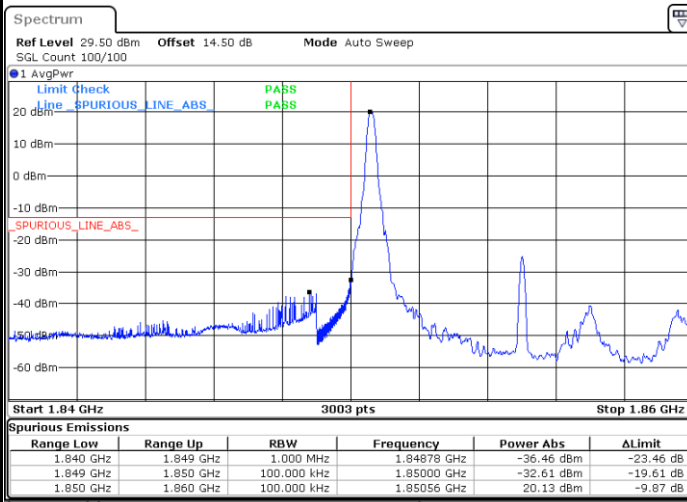


Date: 31.MAY.2021 19:48:46



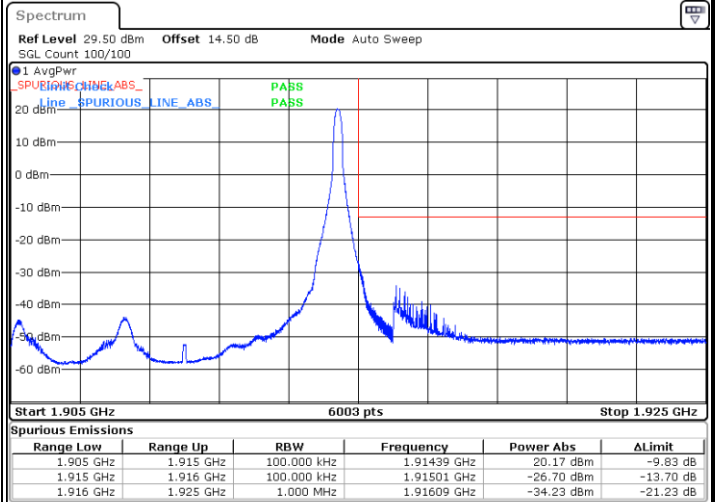
LTE Band 25 / 10MHz / QPSK

Lowest Band Edge / 1 RB



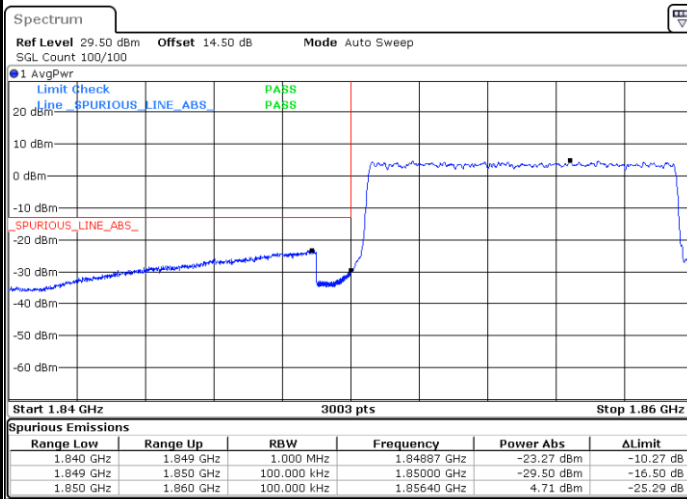
Date: 31.MAY.2021 19:55:07

Highest Band Edge / 1 RB



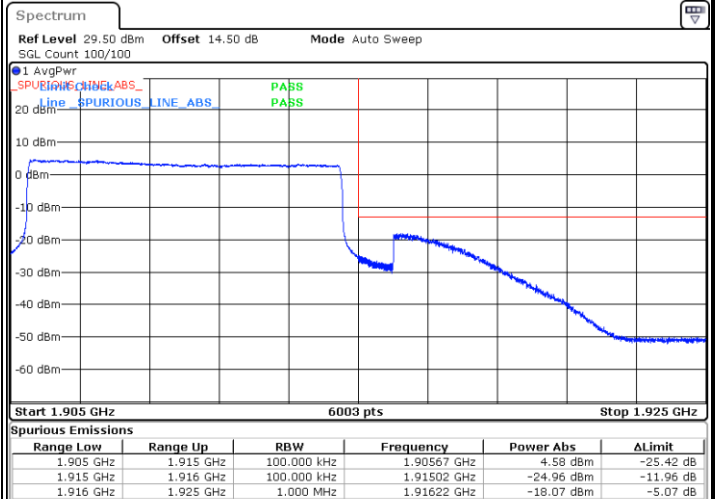
Date: 31.MAY.2021 20:12:43

Lowest Band Edge / Full RB



Date: 31.MAY.2021 19:58:12

Highest Band Edge / Full RB

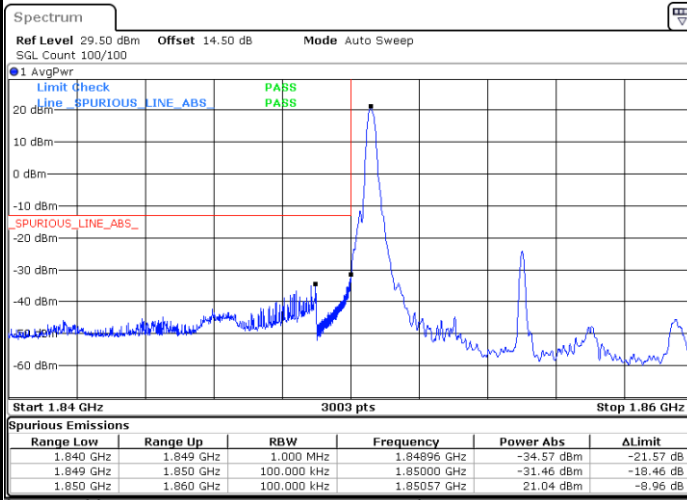


Date: 31.MAY.2021 20:08:06



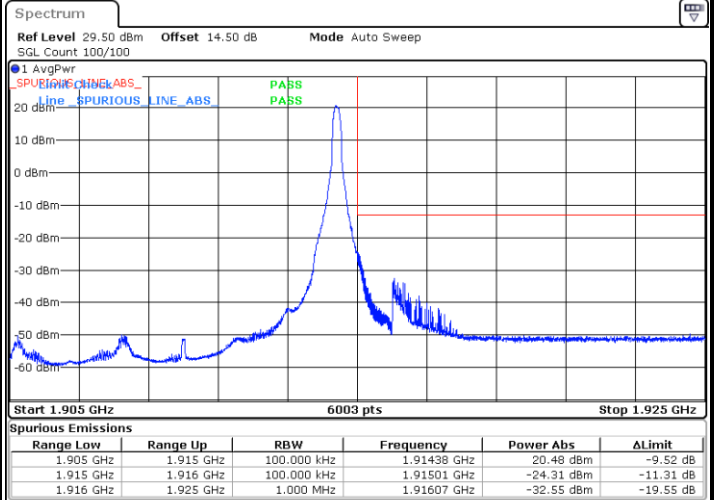
LTE Band 25 / 10MHz / 16QAM

Lowest Band Edge / 1 RB



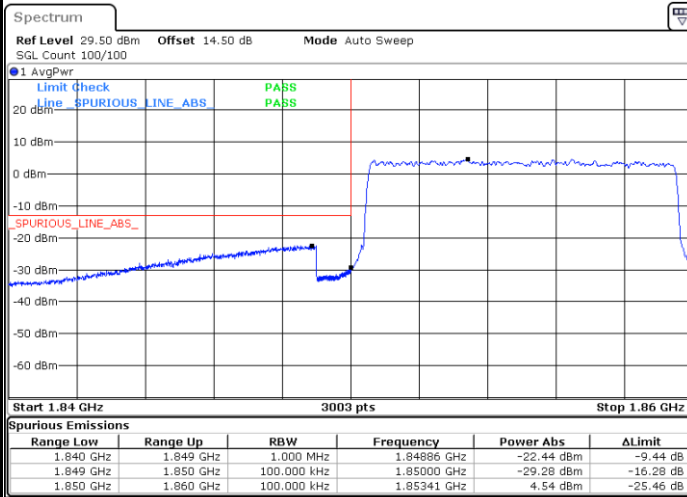
Date: 31.MAY.2021 19:56:39

Highest Band Edge / 1 RB



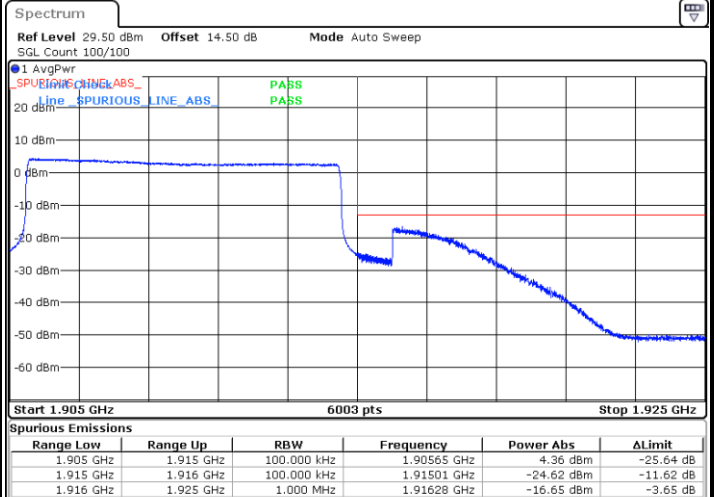
Date: 31.MAY.2021 20:11:11

Lowest Band Edge / Full RB



Date: 31.MAY.2021 19:59:44

Highest Band Edge / Full RB

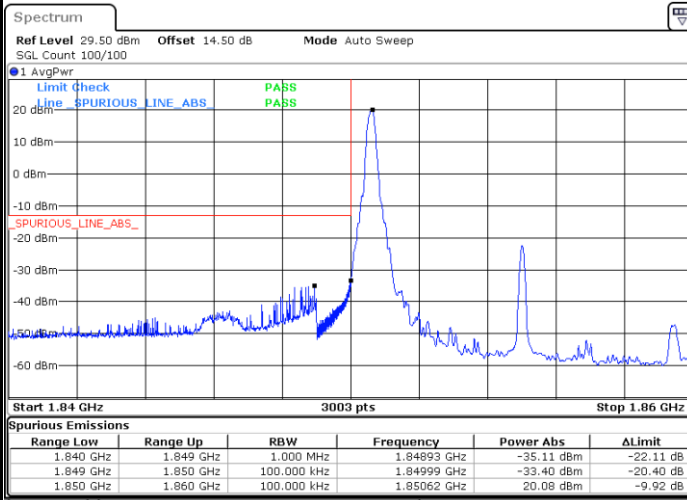


Date: 31.MAY.2021 20:09:38



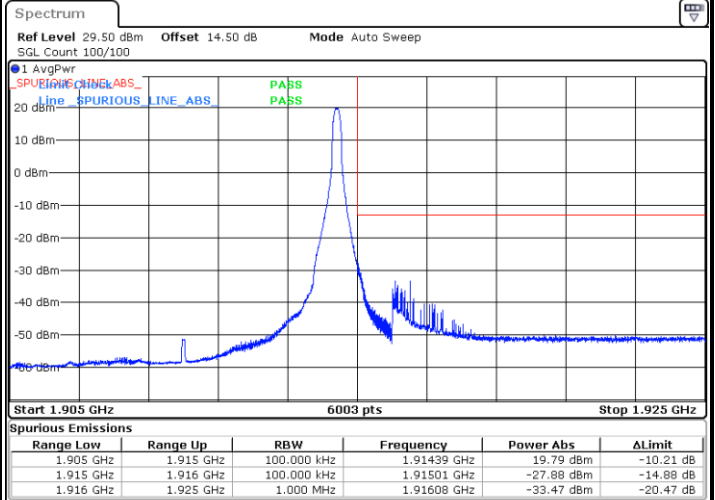
LTE Band 25 / 10MHz / 64QAM

Lowest Band Edge / 1 RB



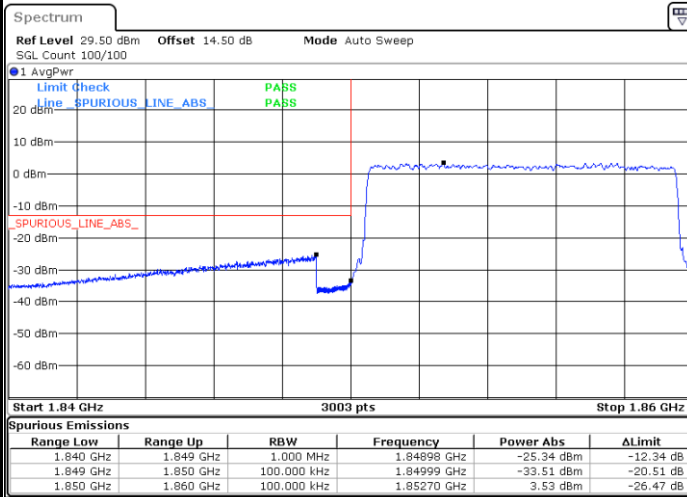
Date: 31.MAY.2021 20:16:51

Highest Band Edge / 1 RB



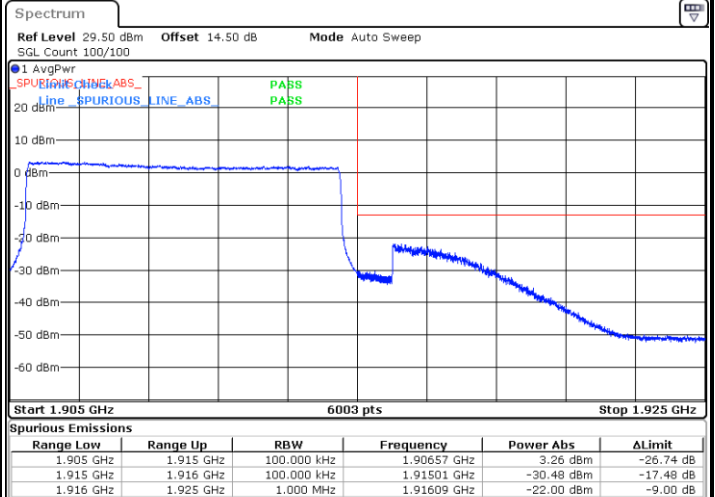
Date: 31.MAY.2021 20:24:36

Lowest Band Edge / Full RB



Date: 31.MAY.2021 20:18:24

Highest Band Edge / Full RB

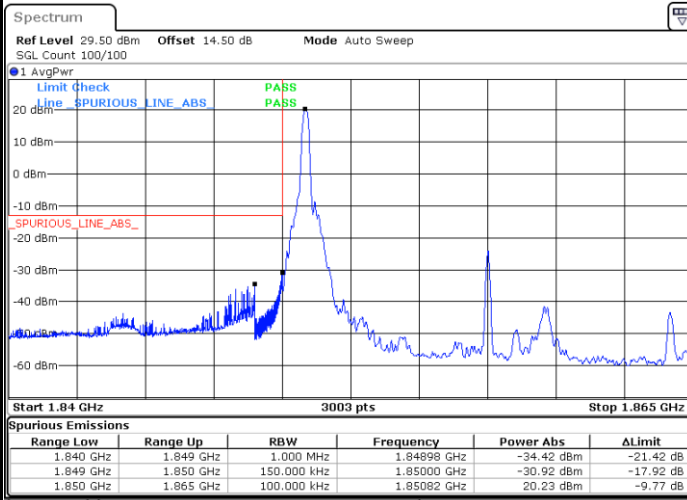


Date: 31.MAY.2021 20:23:03



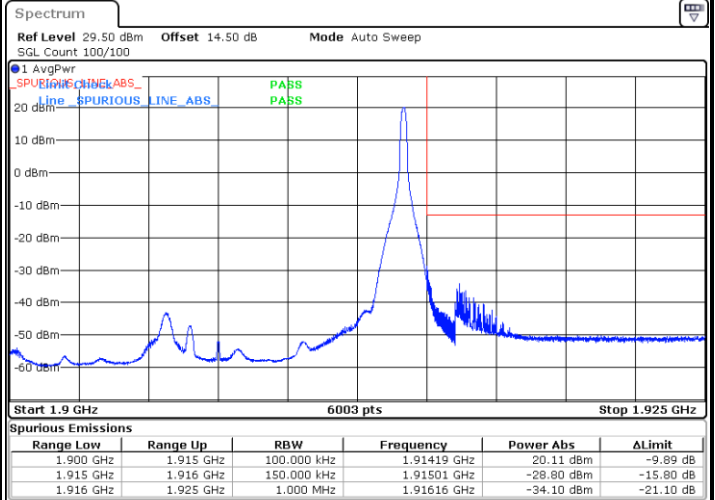
LTE Band 25 / 15MHz / QPSK

Lowest Band Edge / 1 RB



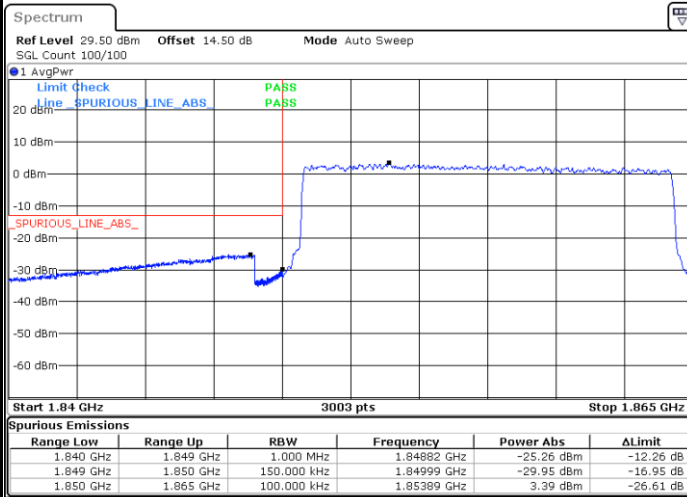
Date: 31.MAY.2021 20:40:19

Highest Band Edge / 1 RB



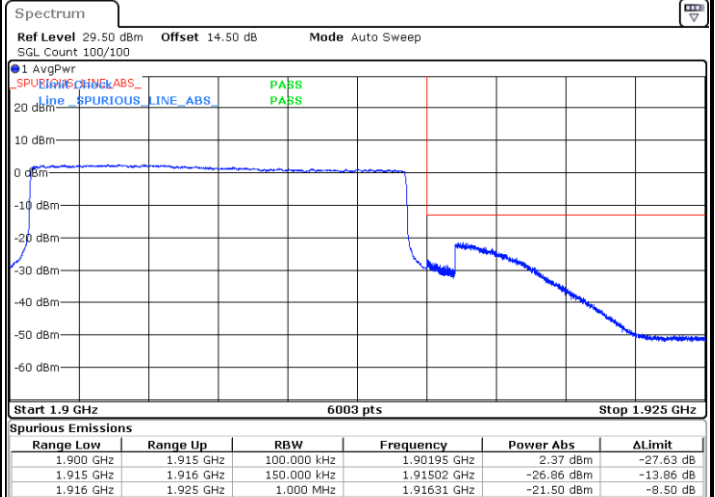
Date: 31.MAY.2021 20:57:55

Lowest Band Edge / Full RB



Date: 31.MAY.2021 20:43:24

Highest Band Edge / Full RB

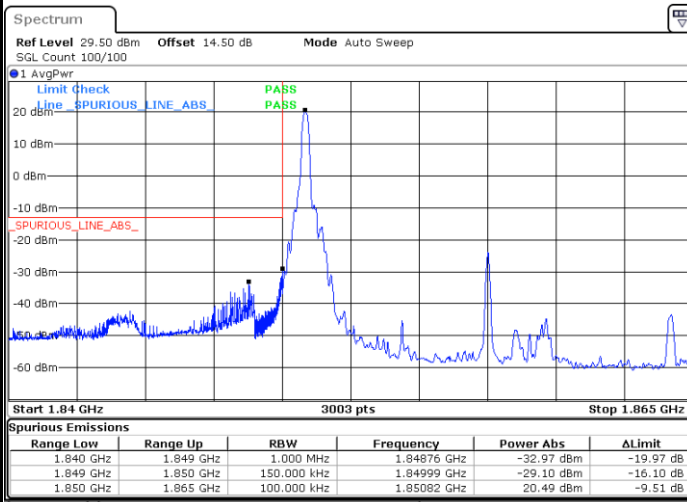


Date: 31.MAY.2021 20:53:18



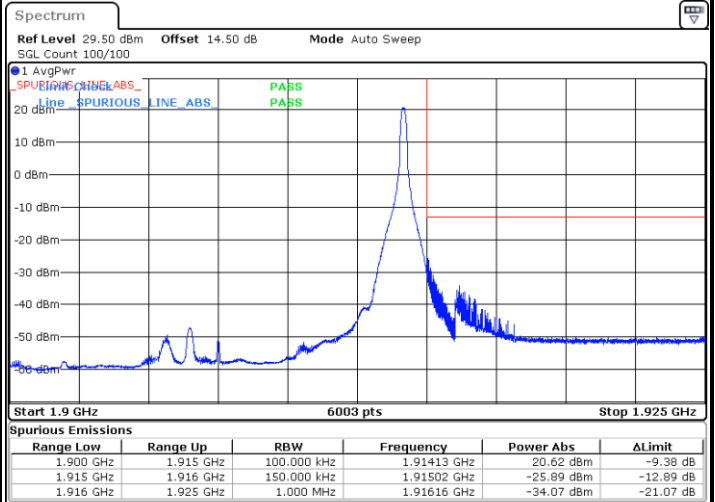
LTE Band 25 / 15MHz / 16QAM

Lowest Band Edge / 1 RB



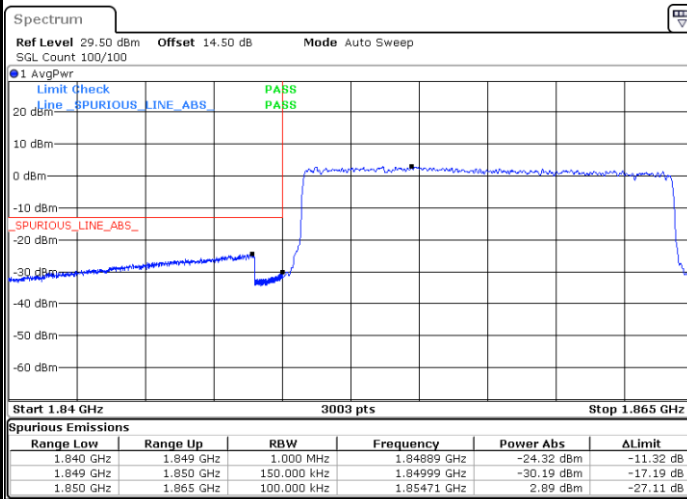
Date: 31.MAY.2021 20:41:51

Highest Band Edge / 1 RB



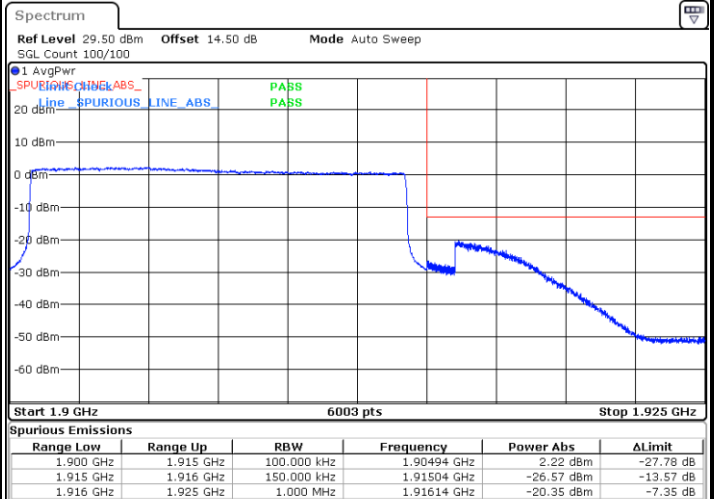
Date: 31.MAY.2021 20:56:23

Lowest Band Edge / Full RB



Date: 31.MAY.2021 20:44:56

Highest Band Edge / Full RB

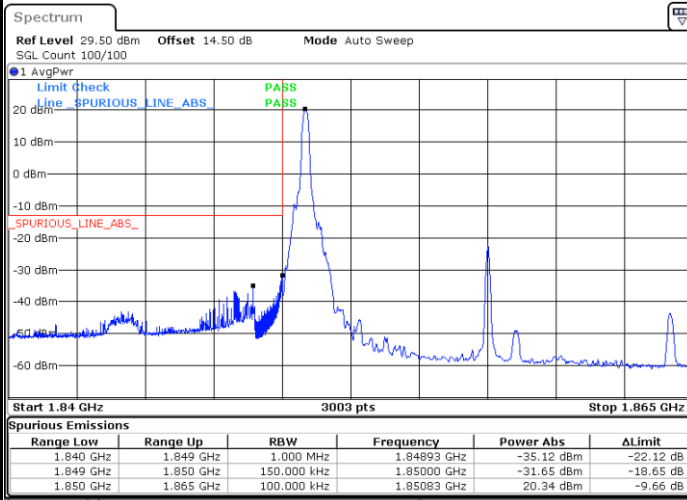


Date: 31.MAY.2021 20:54:50



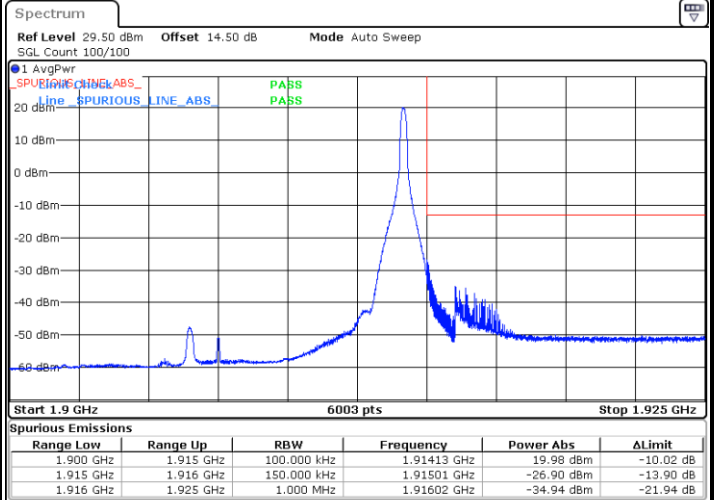
LTE Band 25 / 15MHz / 64QAM

Lowest Band Edge / 1 RB



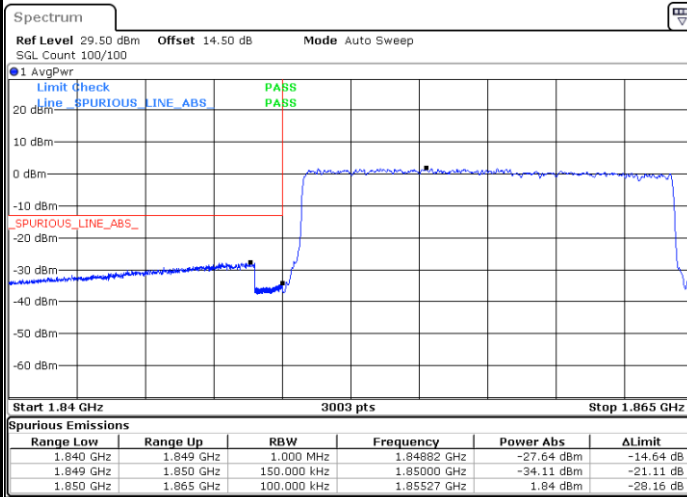
Date: 31.MAY.2021 20:28:27

Highest Band Edge / 1 RB



Date: 31.MAY.2021 20:36:11

Lowest Band Edge / Full RB



Date: 31.MAY.2021 20:29:59

Highest Band Edge / Full RB

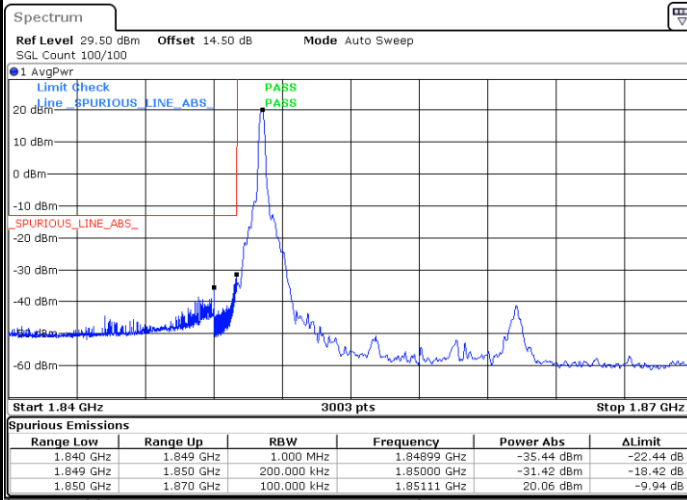


Date: 31.MAY.2021 20:34:39

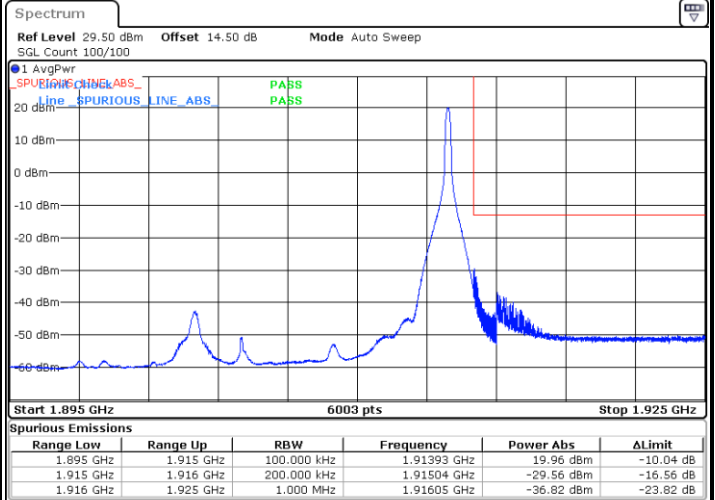


LTE Band 25 / 20MHz / QPSK

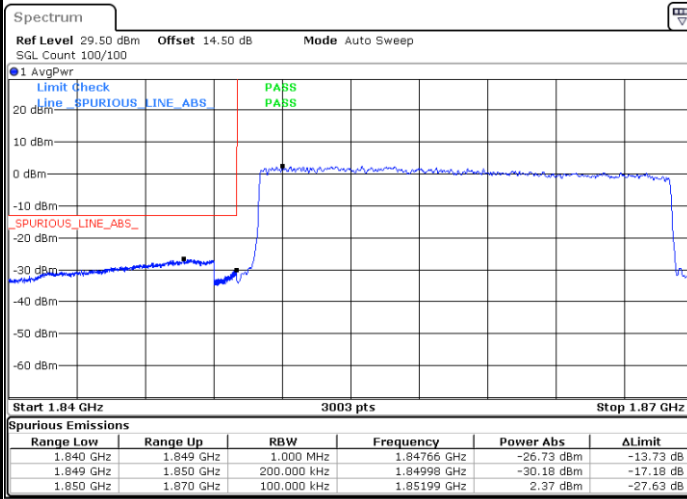
Lowest Band Edge / 1 RB



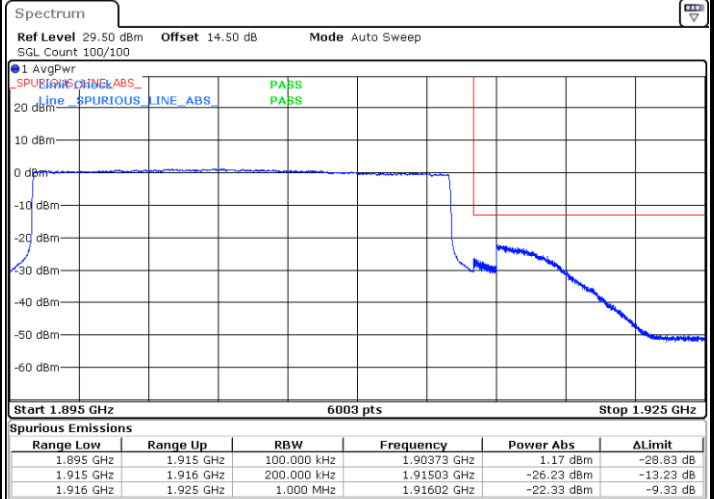
Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



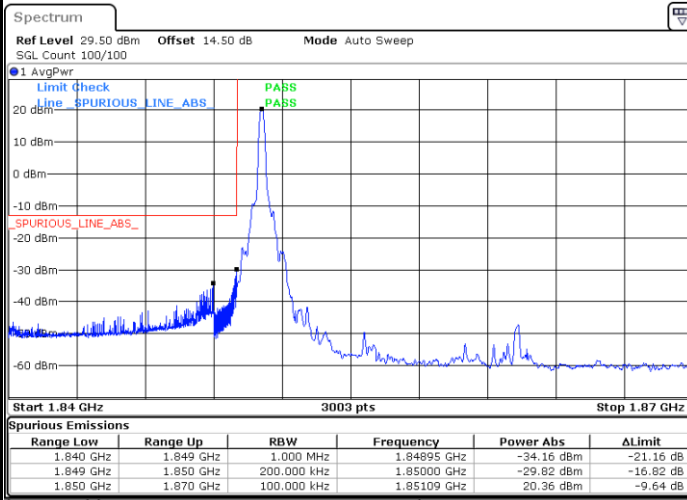
Highest Band Edge / Full RB





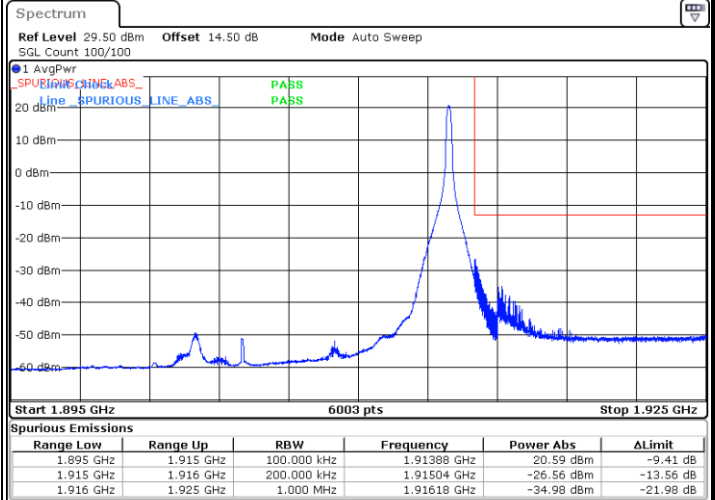
LTE Band 25 / 20MHz / 16QAM

Lowest Band Edge / 1 RB



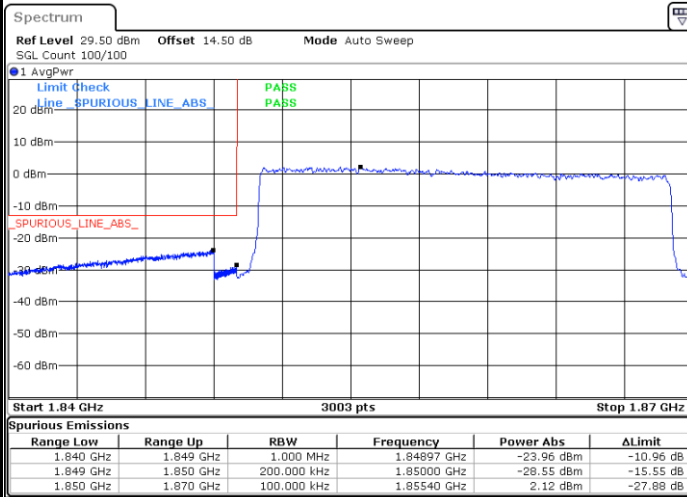
Date: 31.MAY.2021 21:05:13

Highest Band Edge / 1 RB



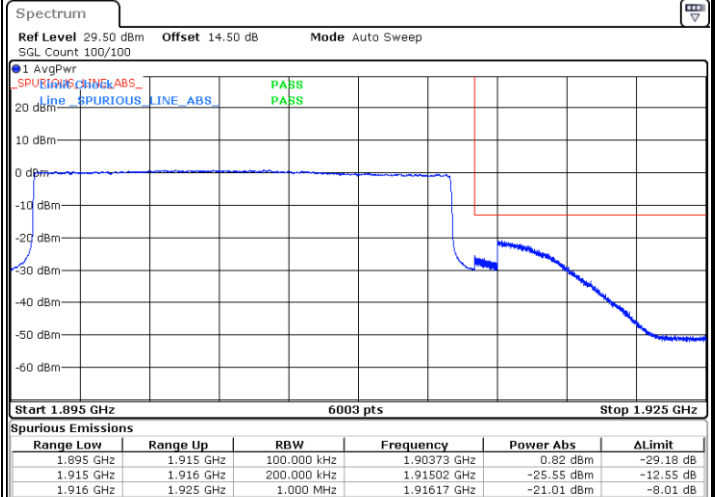
Date: 31.MAY.2021 21:19:43

Lowest Band Edge / Full RB



Date: 31.MAY.2021 21:08:17

Highest Band Edge / Full RB

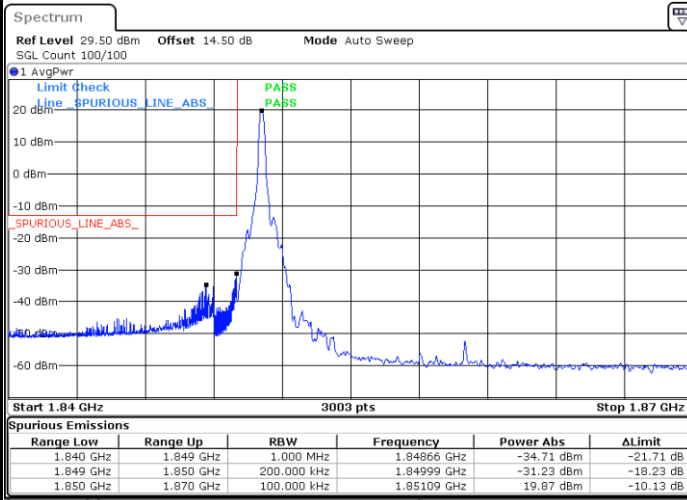


Date: 31.MAY.2021 21:18:11



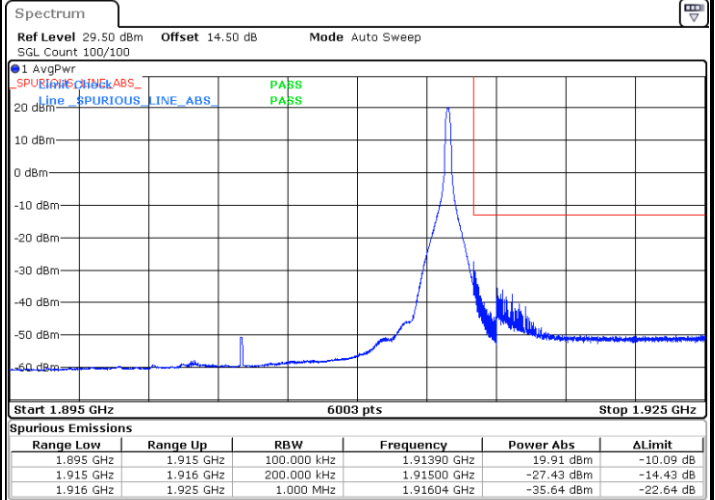
LTE Band 25 / 20MHz / 64QAM

Lowest Band Edge / 1 RB



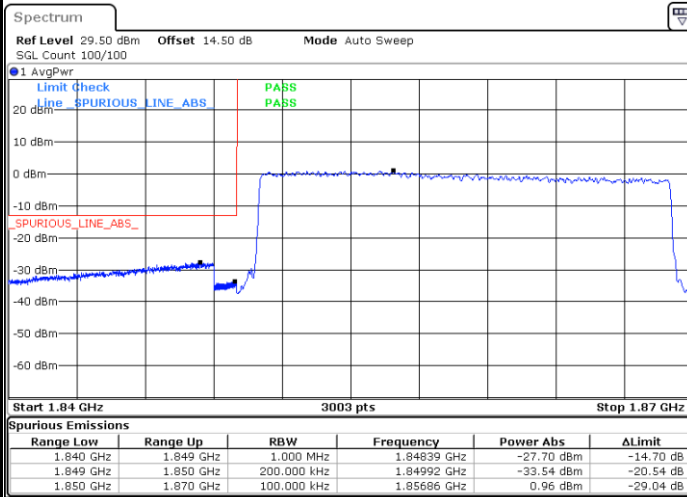
Date: 31.MAY.2021 21:25:24

Highest Band Edge / 1 RB



Date: 31.MAY.2021 21:33:09

Lowest Band Edge / Full RB



Date: 31.MAY.2021 21:26:56

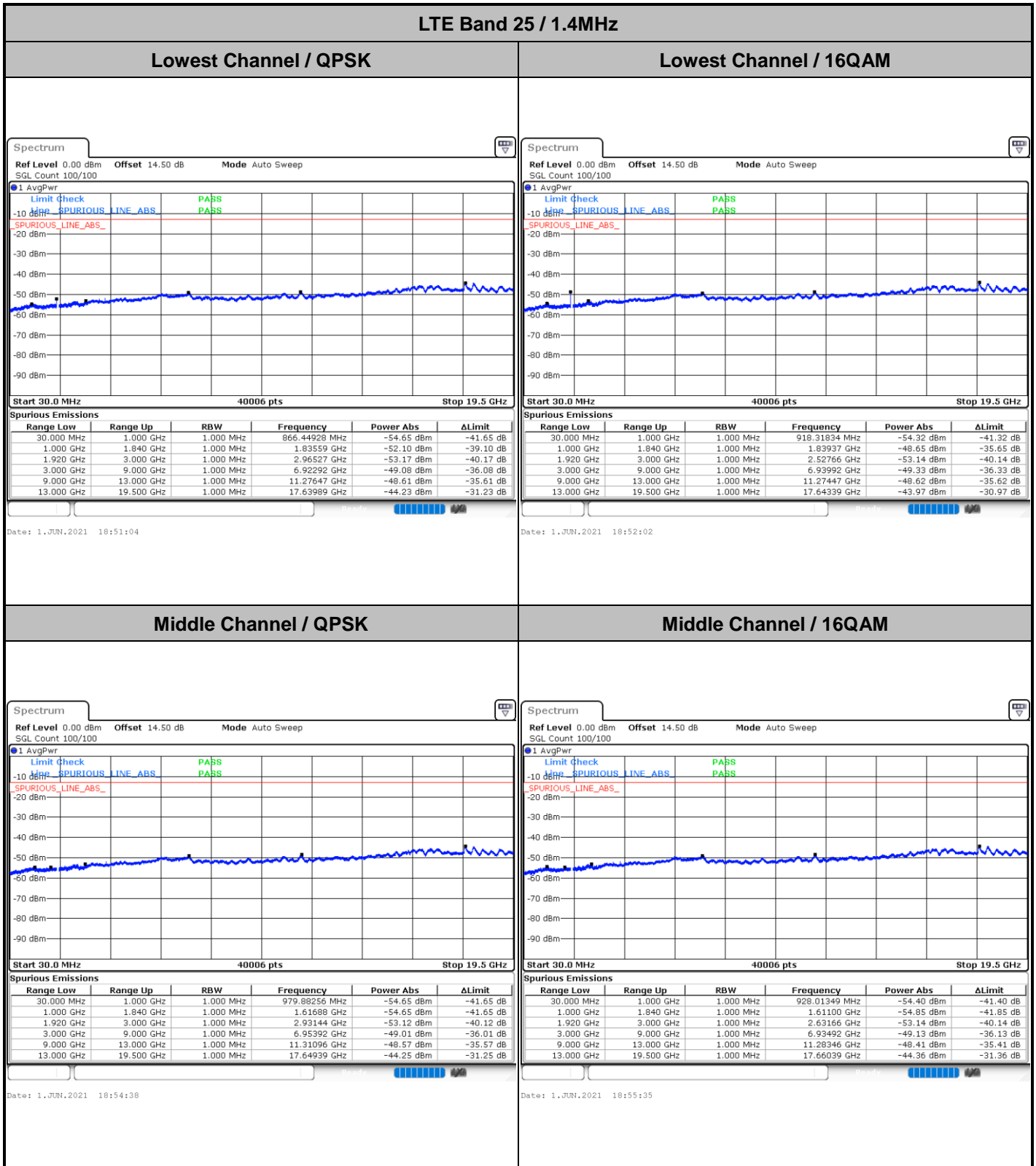
Highest Band Edge / Full RB



Date: 31.MAY.2021 21:31:36



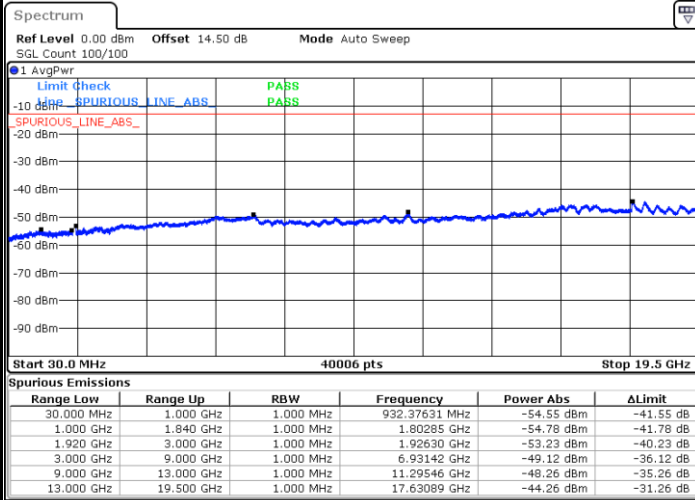
Conducted Spurious Emission





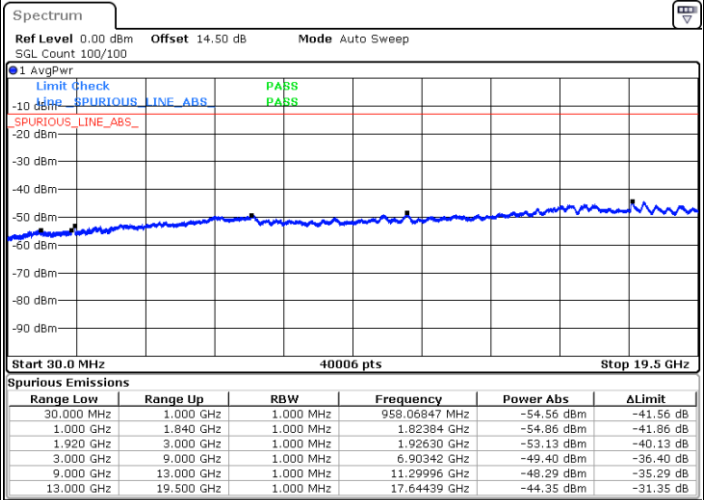
LTE Band 25 / 1.4MHz

Highest Channel / QPSK



Date: 1 JUN. 2021 19:04:03

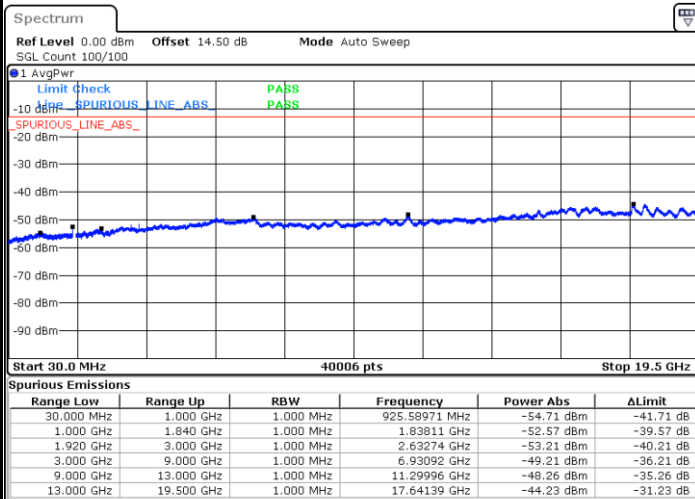
Highest Channel / 16QAM



Date: 1 JUN. 2021 19:05:01

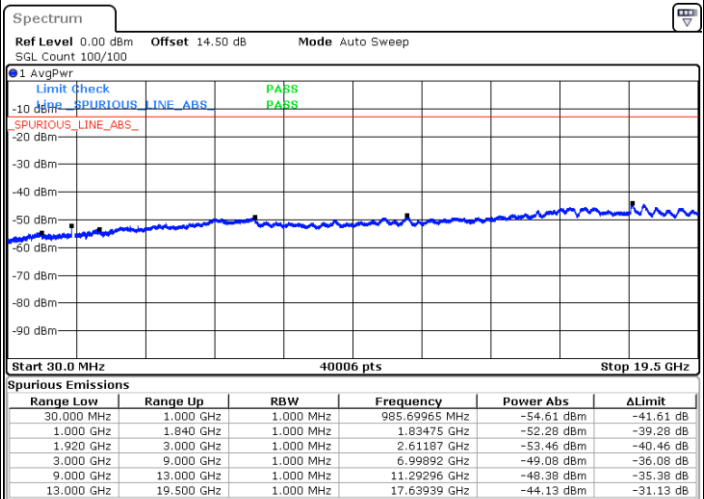
LTE Band 25 / 3MHz

Lowest Channel / QPSK



Date: 31 MAY. 2021 19:03:01

Lowest Channel / 16QAM



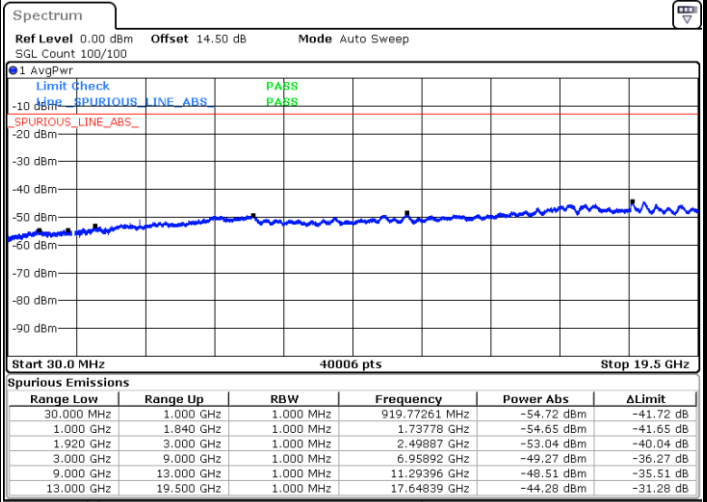
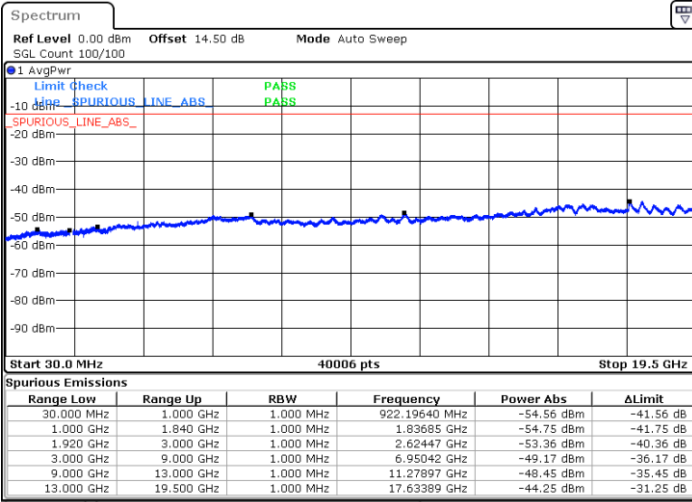
Date: 31 MAY. 2021 19:03:58



LTE Band 25 / 3MHz

Middle Channel / QPSK

Middle Channel / 16QAM

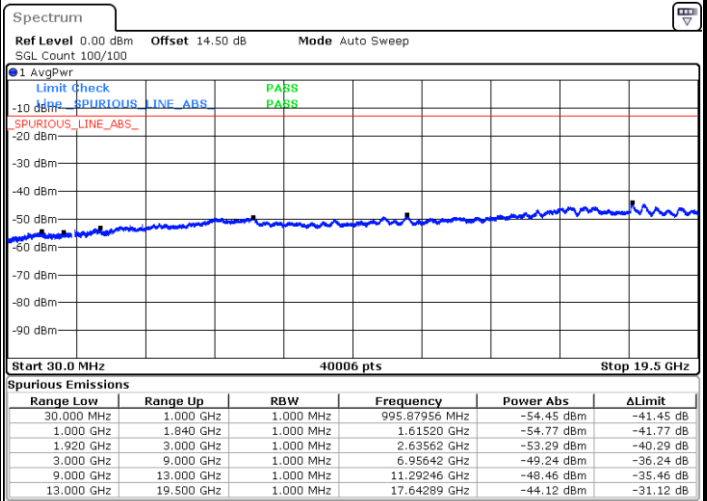
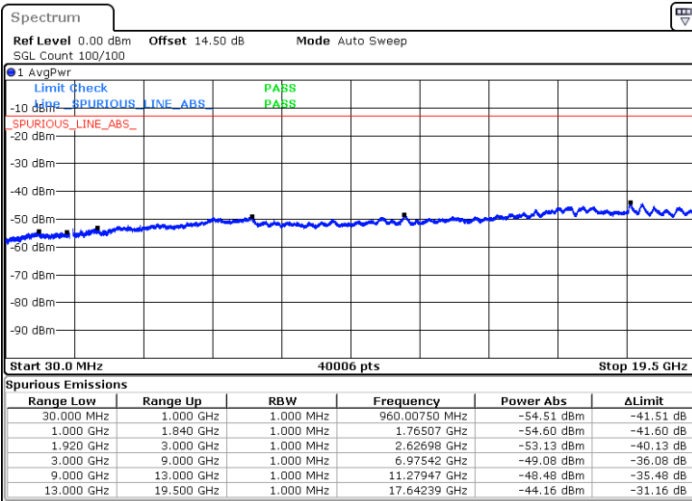


Date: 31.MAY.2021 19:06:34

Date: 31.MAY.2021 19:07:32

Highest Channel / QPSK

Highest Channel / 16QAM



Date: 31.MAY.2021 19:16:00

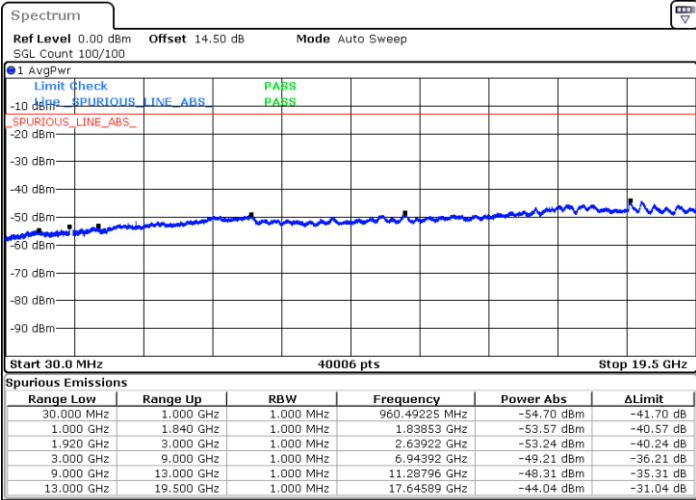
Date: 31.MAY.2021 19:16:58



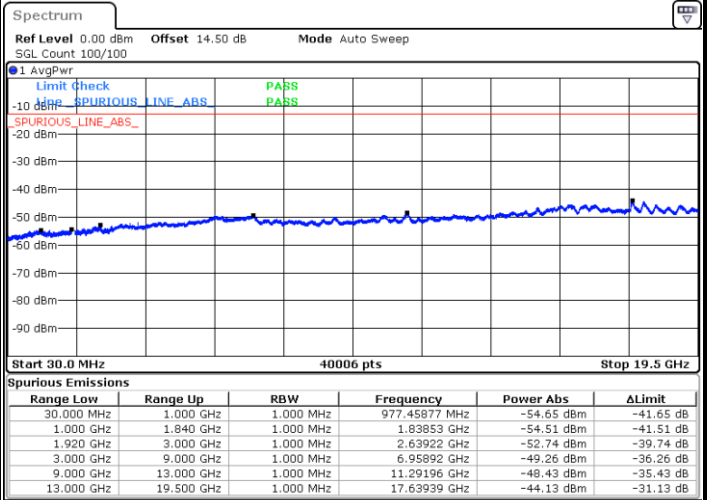
LTE Band 25 / 5MHz

Lowest Channel / QPSK

Lowest Channel / 16QAM



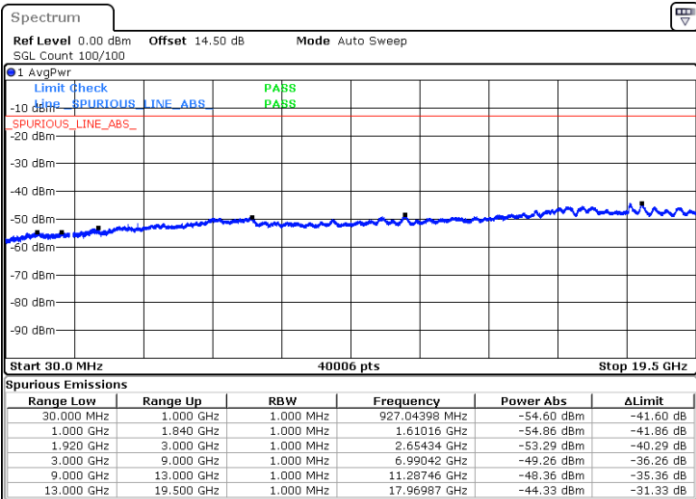
Date: 31.MAY.2021 19:26:25



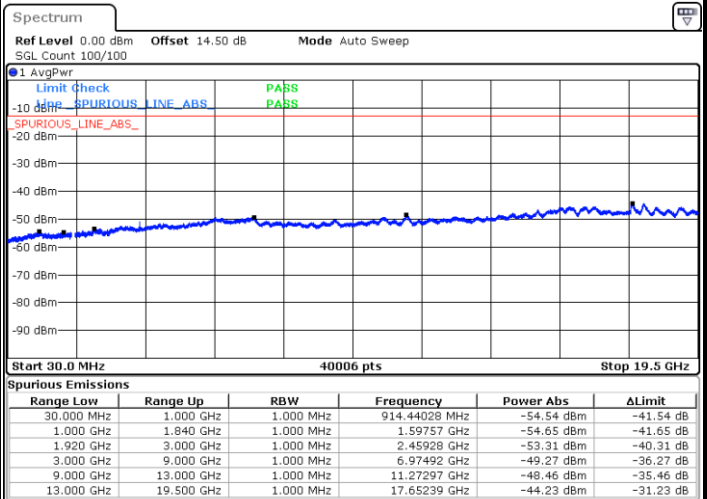
Date: 31.MAY.2021 19:27:22

Middle Channel / QPSK

Middle Channel / 16QAM



Date: 31.MAY.2021 19:29:58

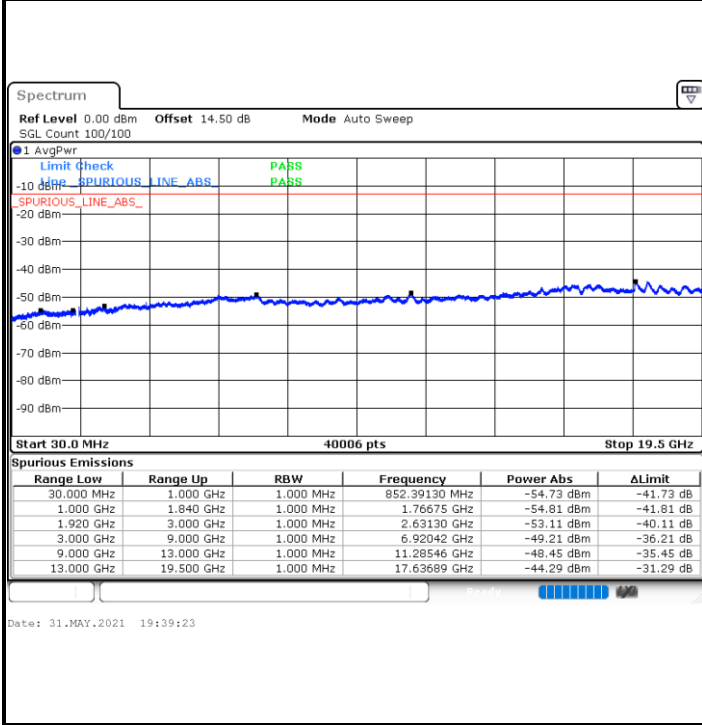


Date: 31.MAY.2021 19:30:55

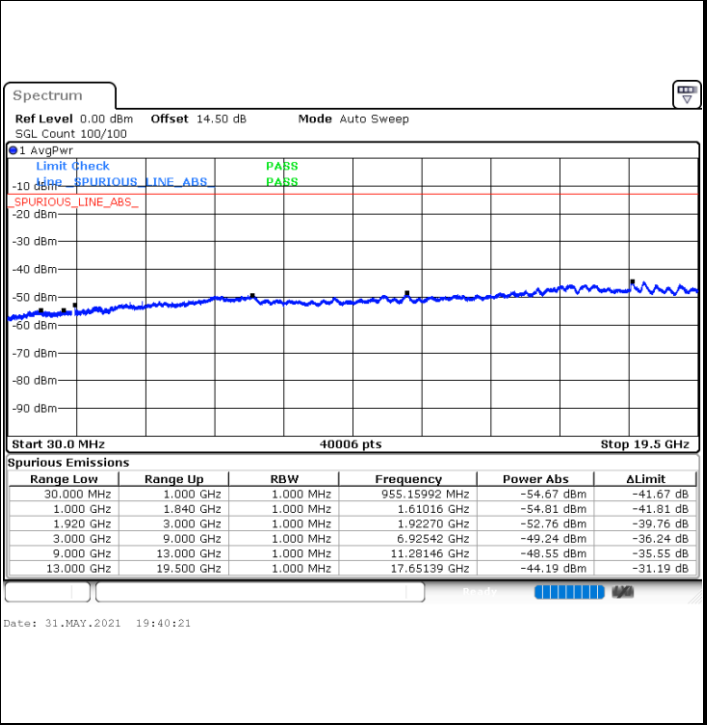


LTE Band 25 / 5MHz

Highest Channel / QPSK

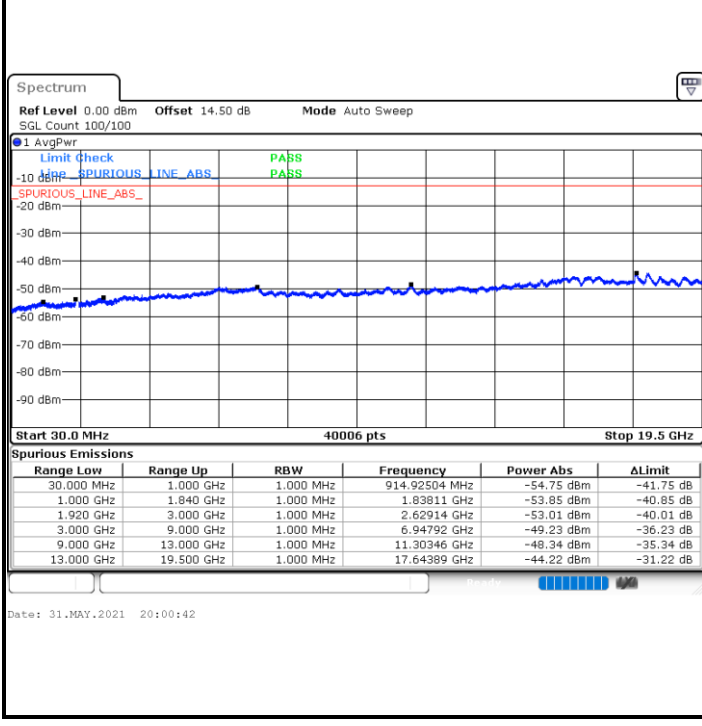


Highest Channel / 16QAM

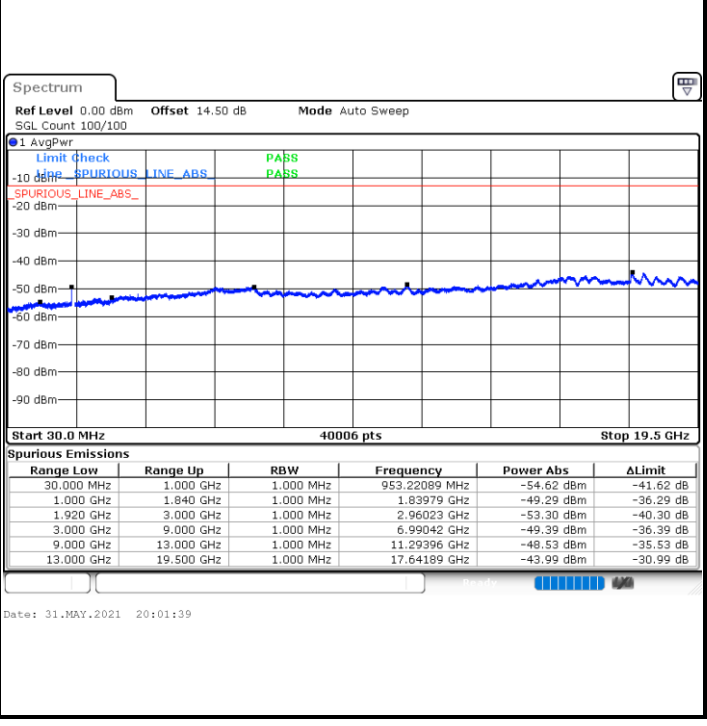


LTE Band 25 / 10MHz

Lowest Channel / QPSK



Lowest Channel / 16QAM

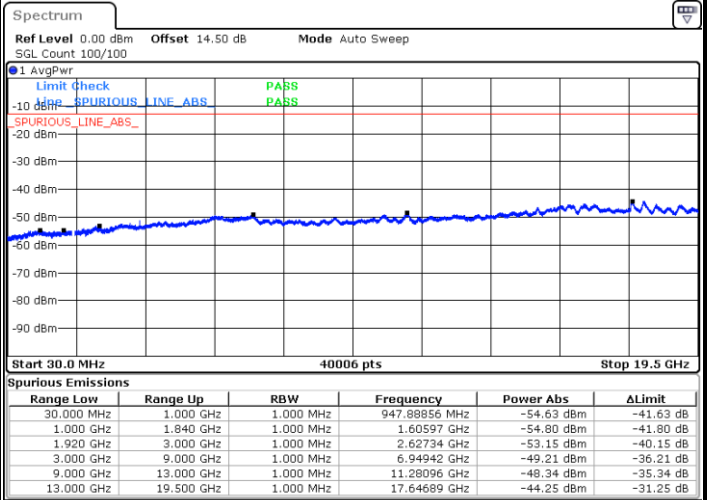
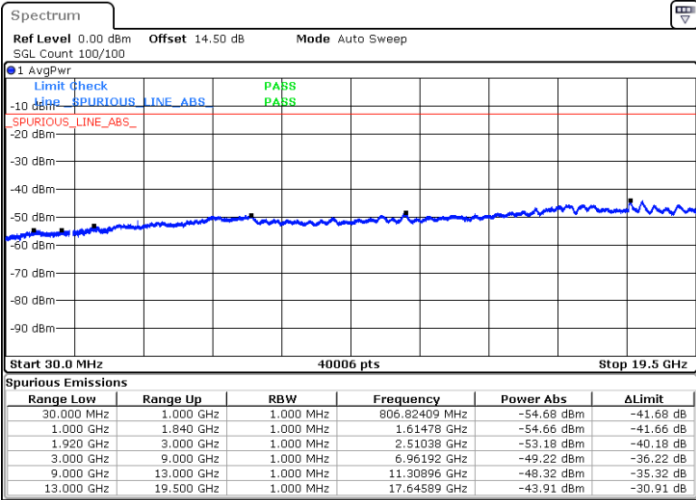




LTE Band 25 / 10MHz

Middle Channel / QPSK

Middle Channel / 16QAM

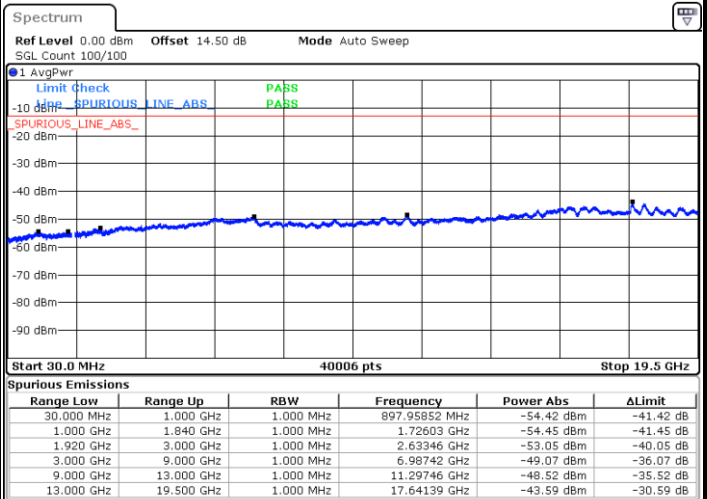
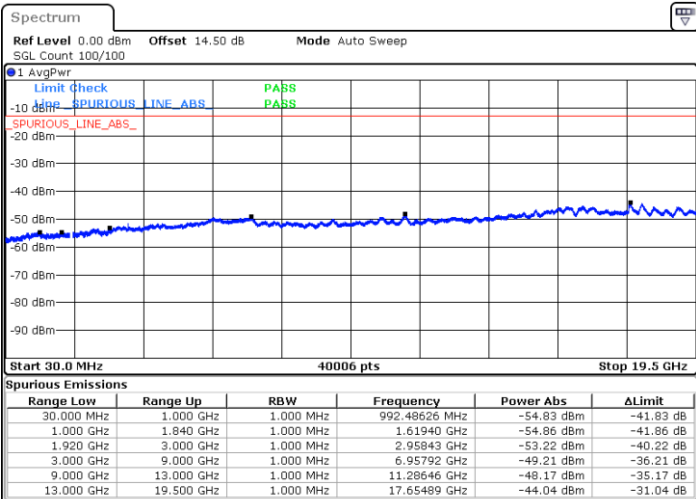


Date: 31.MAY.2021 20:04:15

Date: 31.MAY.2021 20:05:13

Highest Channel / QPSK

Highest Channel / 16QAM



Date: 31.MAY.2021 20:13:40

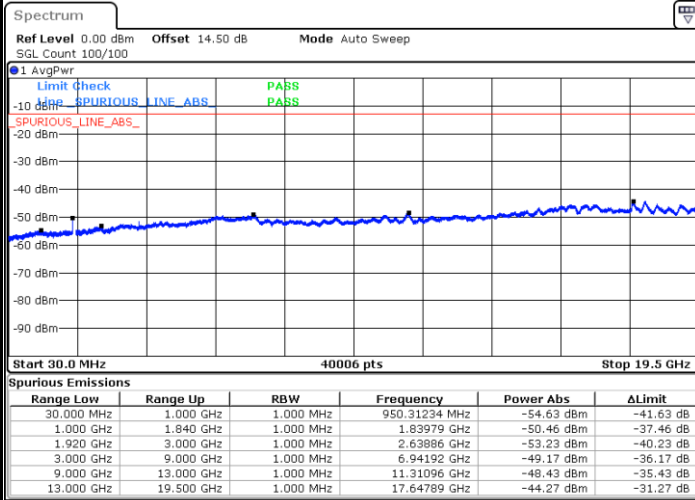
Date: 31.MAY.2021 20:14:38



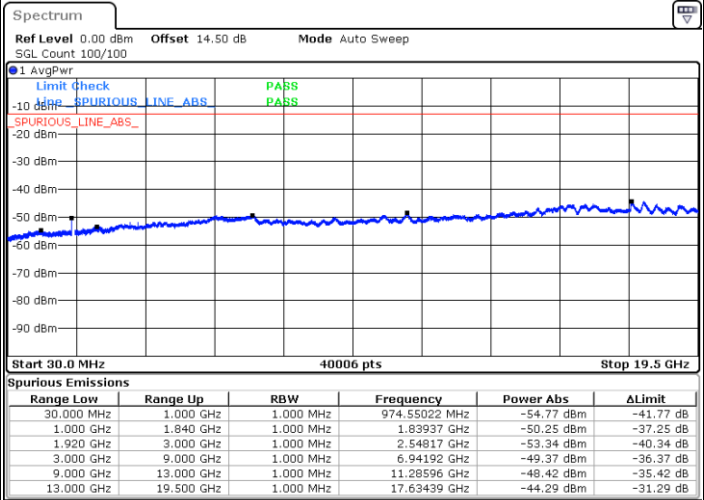
LTE Band 25 / 15MHz

Lowest Channel / QPSK

Lowest Channel / 16QAM



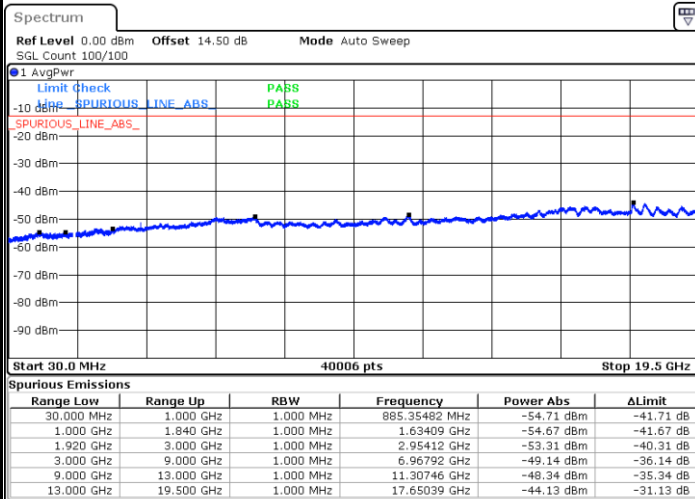
Date: 31.MAY.2021 20:45:54



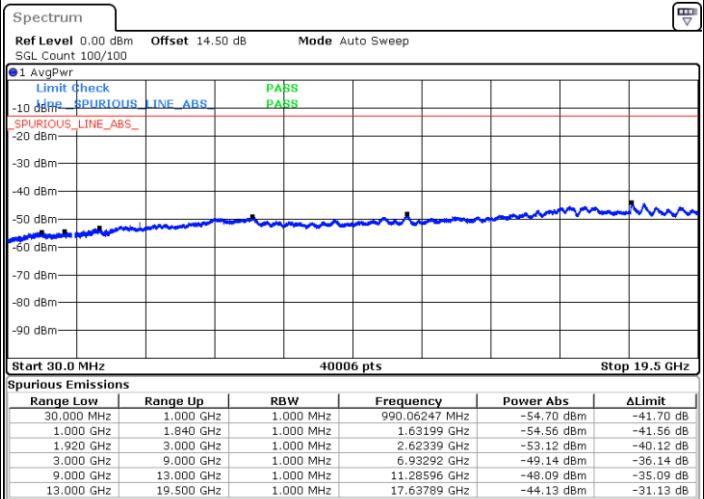
Date: 31.MAY.2021 20:46:52

Middle Channel / QPSK

Middle Channel / 16QAM



Date: 31.MAY.2021 20:49:27



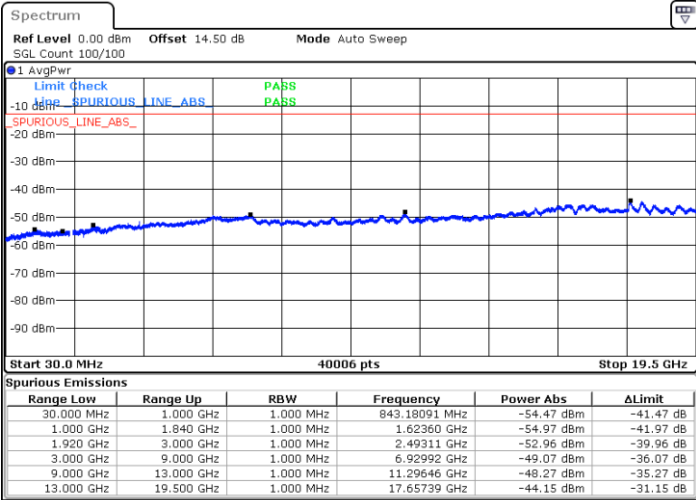
Date: 31.MAY.2021 20:50:25



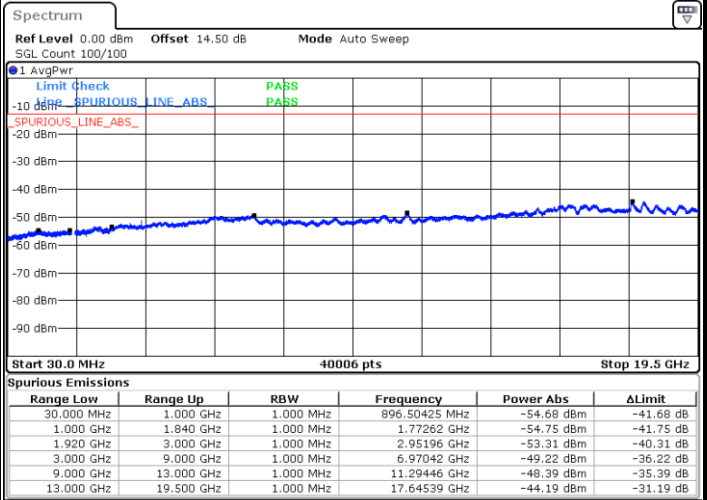
LTE Band 25 / 15MHz

Highest Channel / QPSK

Highest Channel / 16QAM



Date: 31.MAY.2021 20:58:52

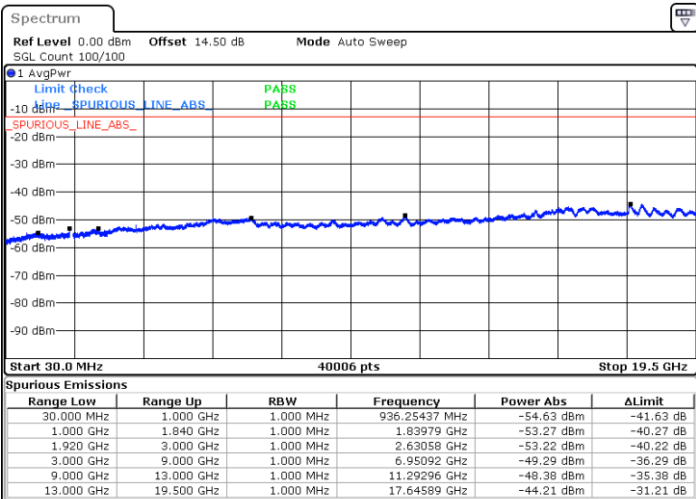


Date: 31.MAY.2021 20:59:50

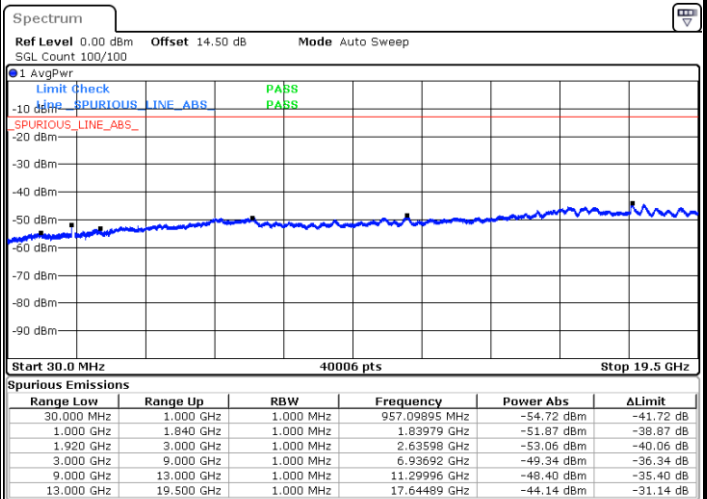
LTE Band 25 / 20MHz

Lowest Channel / QPSK

Lowest Channel / 16QAM



Date: 31.MAY.2021 21:09:14



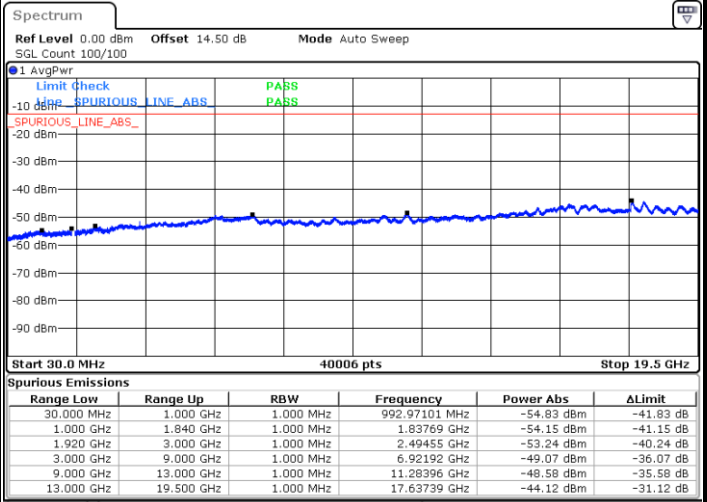
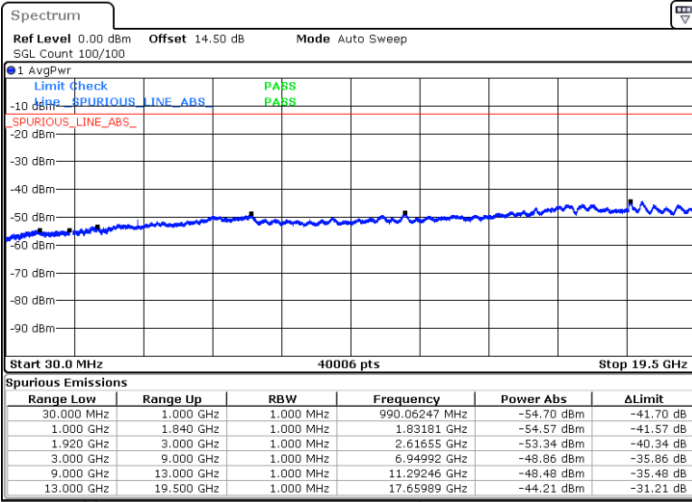
Date: 31.MAY.2021 21:10:12



LTE Band 25 / 20MHz

Middle Channel / QPSK

Middle Channel / 16QAM

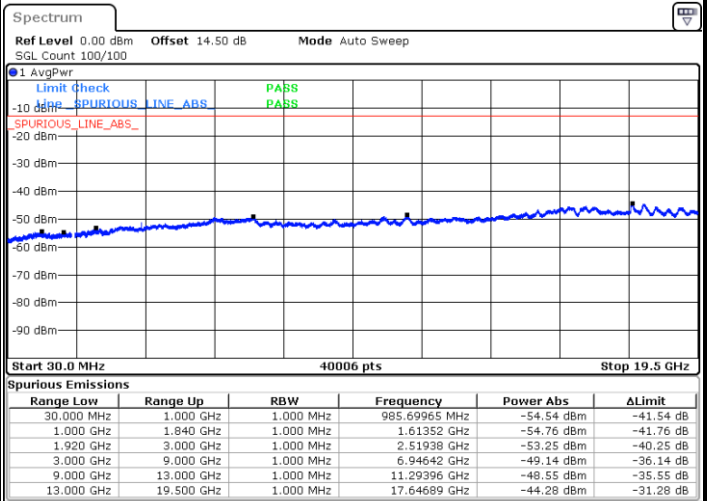
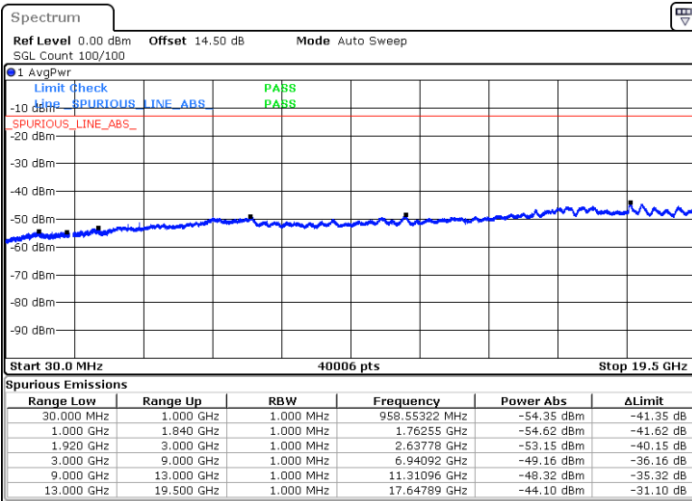


Date: 31.MAY.2021 21:12:48

Date: 31.MAY.2021 21:13:45

Highest Channel / QPSK

Highest Channel / 16QAM



Date: 31.MAY.2021 21:22:13

Date: 31.MAY.2021 21:23:11

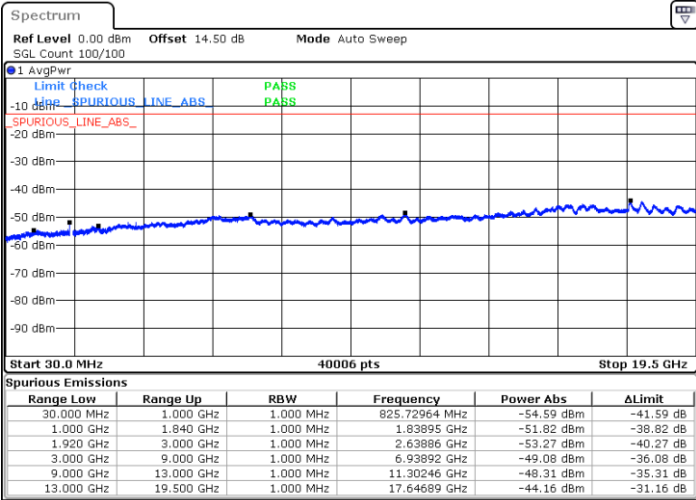




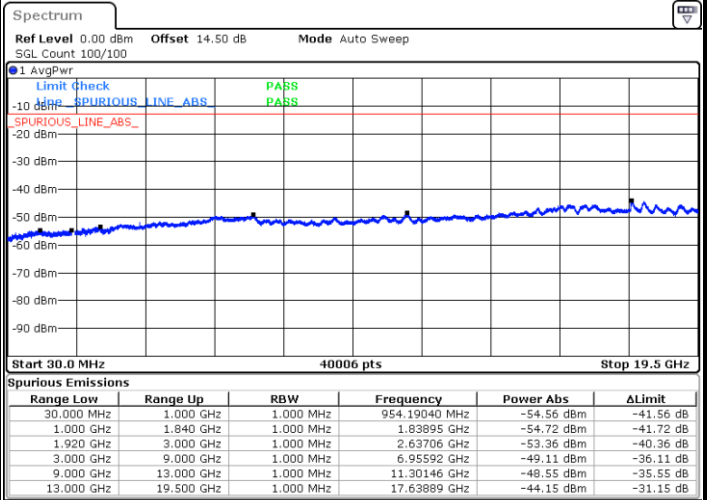
LTE Band 25 / 3MHz

Lowest Channel / 64QAM

Middle Channel / 64QAM

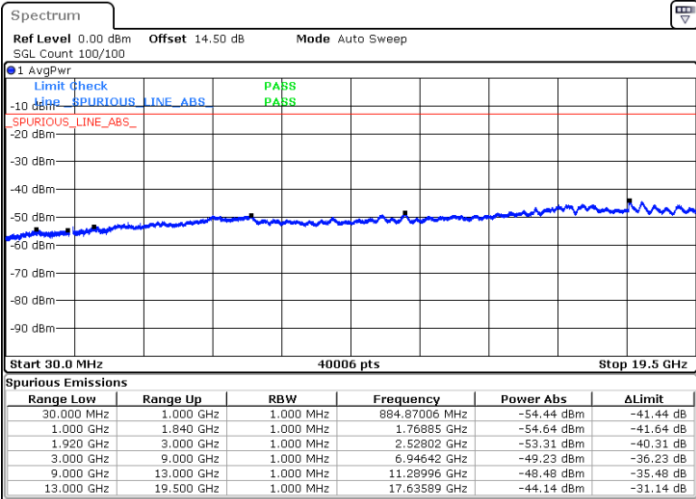


Date: 31.MAY.2021 18:48:03



Date: 31.MAY.2021 18:49:41

Highest Channel / 64QAM

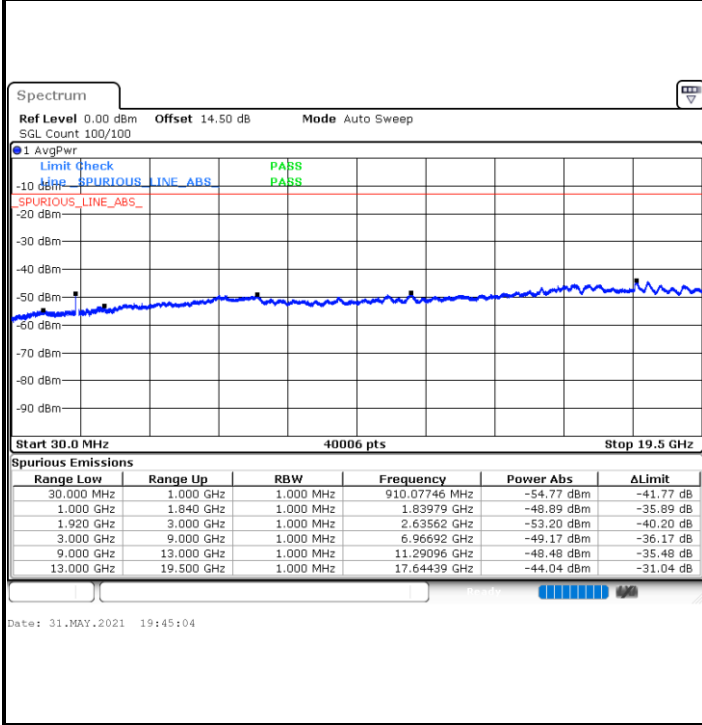


Date: 31.MAY.2021 18:54:16

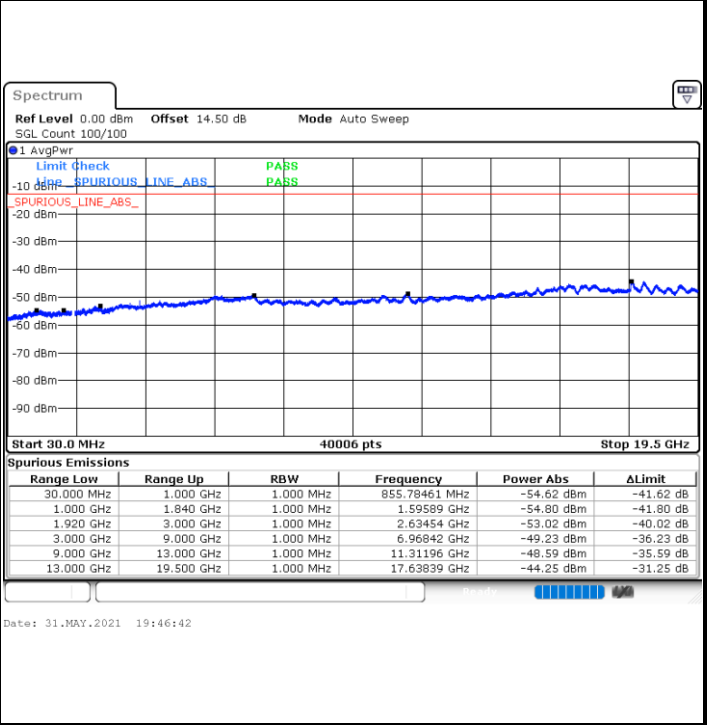


LTE Band 25 / 5MHz

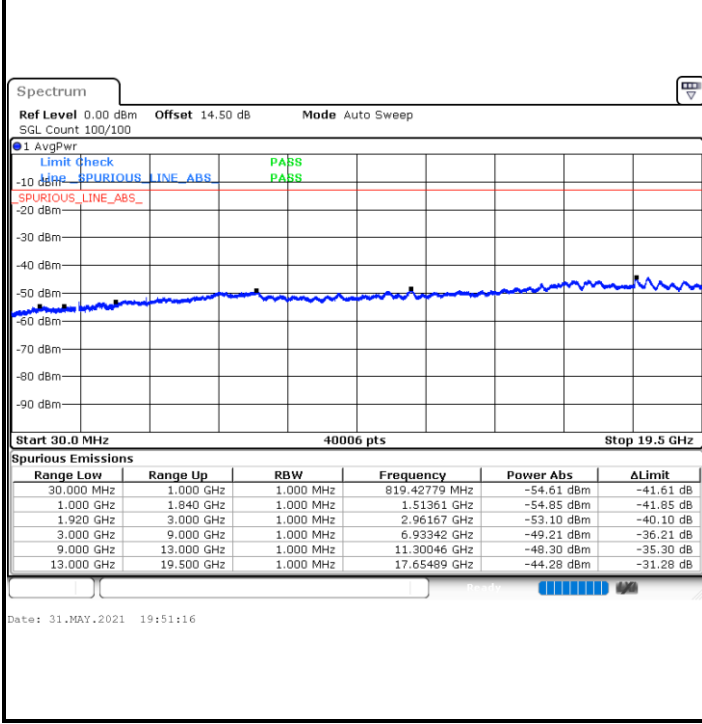
Lowest Channel / 64QAM



Middle Channel / 64QAM



Highest Channel / 64QAM

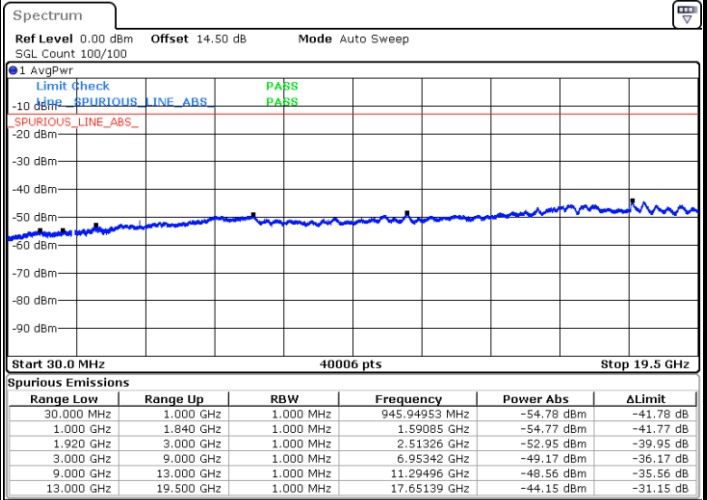
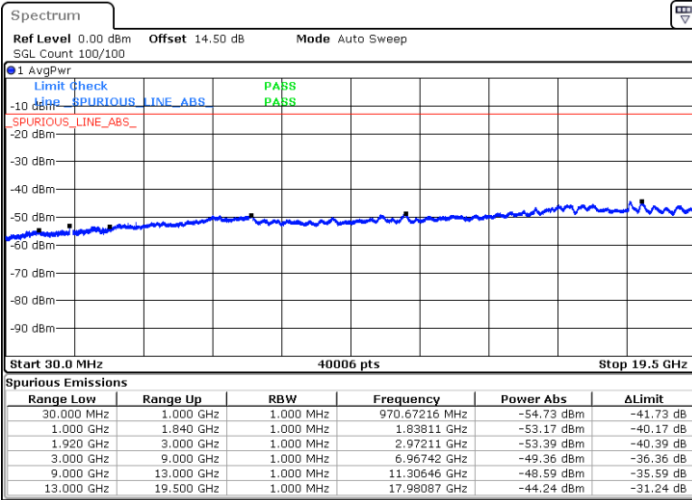




LTE Band 25 / 10MHz

Lowest Channel / 64QAM

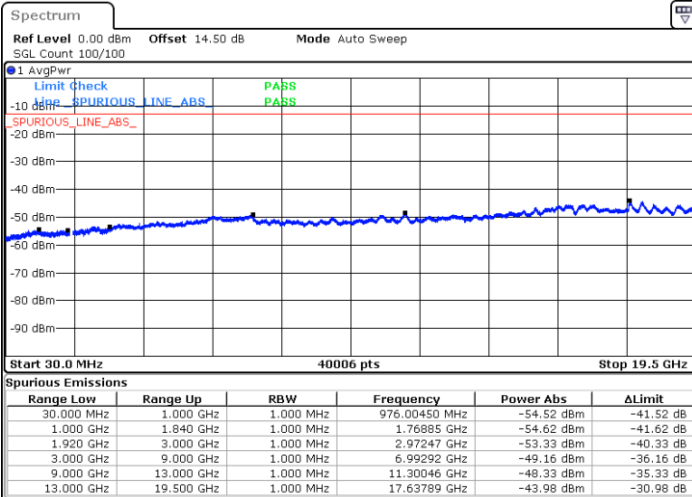
Middle Channel / 64QAM



Date: 31.MAY.2021 20:19:21

Date: 31.MAY.2021 20:20:59

Highest Channel / 64QAM



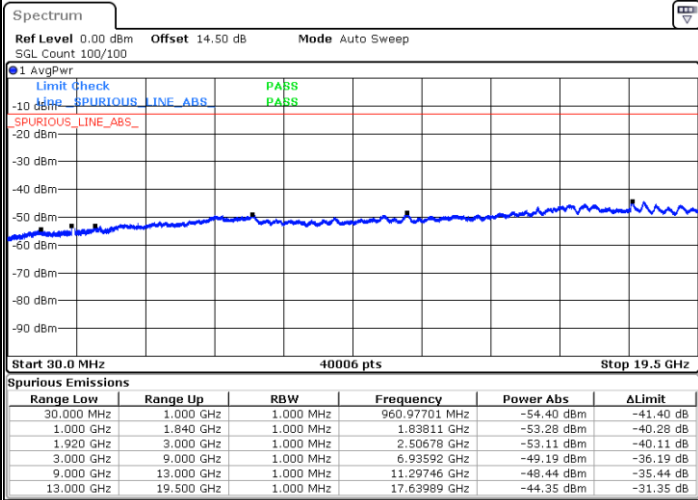
Date: 31.MAY.2021 20:25:33



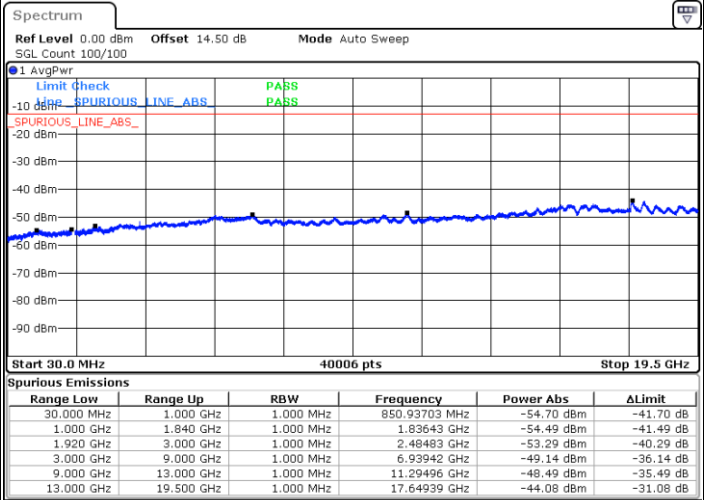
LTE Band 25 / 15MHz

Lowest Channel / 64QAM

Middle Channel / 64QAM

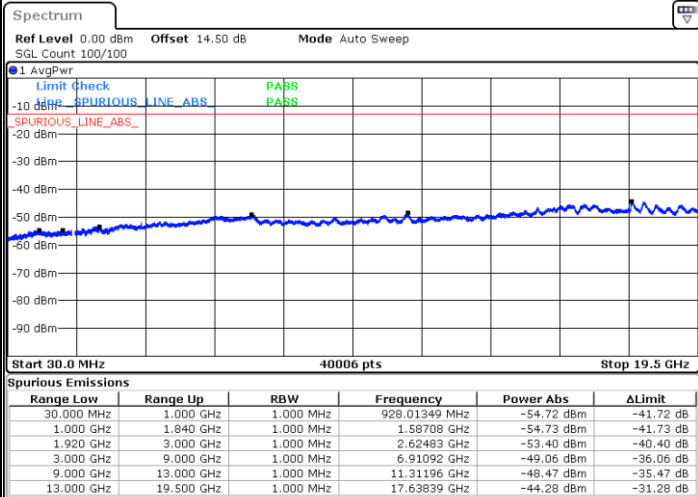


Date: 31.MAY.2021 20:30:56



Date: 31.MAY.2021 20:32:35

Highest Channel / 64QAM



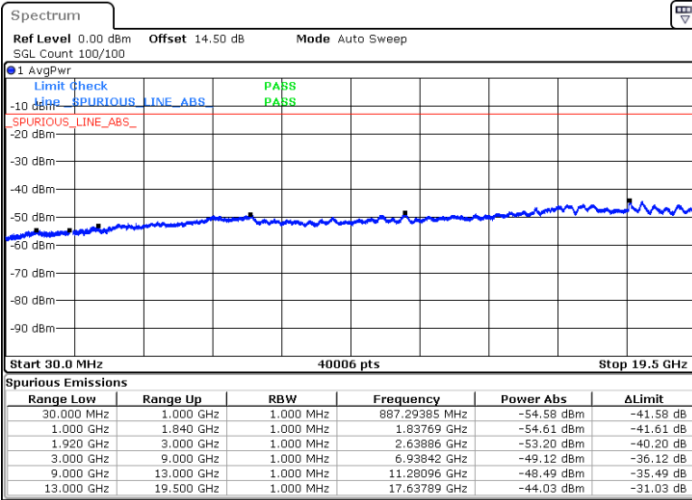
Date: 31.MAY.2021 20:37:09



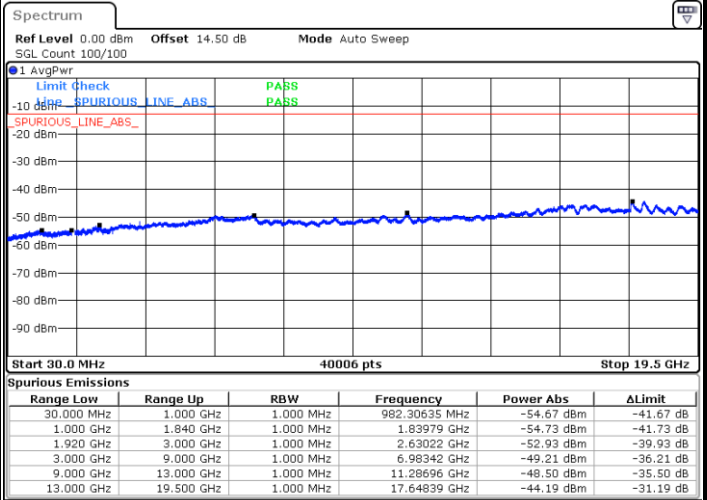
LTE Band 25 / 20MHz

Lowest Channel / 64QAM

Middle Channel / 64QAM

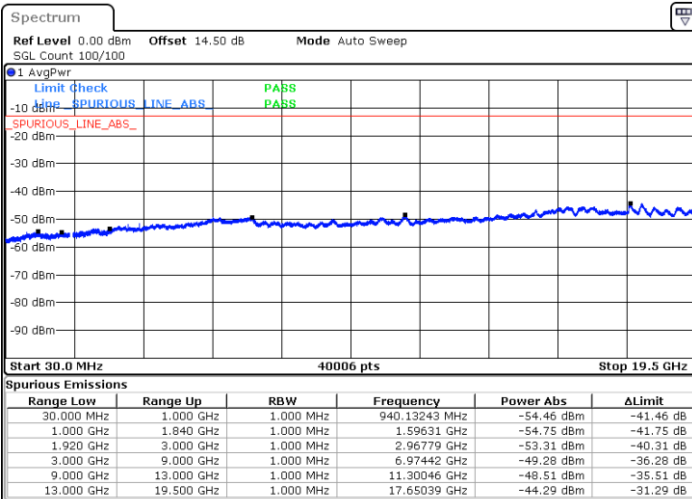


Date: 31.MAY.2021 21:27:54



Date: 31.MAY.2021 21:29:32

Highest Channel / 64QAM



Date: 31.MAY.2021 21:34:06



Frequency Stability

Test Conditions		LTE Band 25 (QPSK) / Middle Channel	Limit
Temperature (°C)	Voltage (Volt)	BW 10MHz	Note 2.
		Deviation (ppm)	Result
50	Normal Voltage	0.0002	PASS
40	Normal Voltage	0.0005	
30	Normal Voltage	0.0003	
20(Ref.)	Normal Voltage	0.0000	
10	Normal Voltage	0.0055	
0	Normal Voltage	0.0051	
-10	Normal Voltage	0.0002	
-20	Normal Voltage	0.0001	
-30	Normal Voltage	0.0007	
20	Maximum Voltage	0.0054	
20	Normal Voltage	0.0000	
20	Battery End Point	0.0012	

Note:

1. Normal Voltage =3.89 V. ; Battery End Point (BEP) =3.4 V. ; Maximum Voltage =4.4 V.
2. Note: The frequency fundamental emissions stay within the authorized frequency block.



LTE Band 66

Peak-to-Average Ratio

Mode	LTE Band 66 / 20MHz				
Mod.	QPSK		16QAM		Limit: 13dB
RB Size	1RB	Full RB	1RB	Full RB	Result
Lowest CH	3.59	5.19	5.07	5.91	PASS
Middle CH	3.57	5.22	5.04	5.97	
Highest CH	3.54	5.16	5.16	5.88	
Mode	LTE Band 66 / 20MHz				
Mod.	64QAM				Limit: 13dB
RB Size	1RB	Full RB			Result
Lowest CH	6.23	6.55	-	-	PASS
Middle CH	6.12	6.49	-	-	
Highest CH	6.20	6.49	-	-	