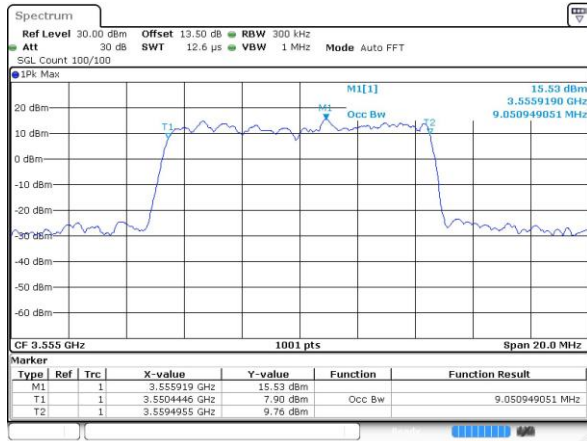


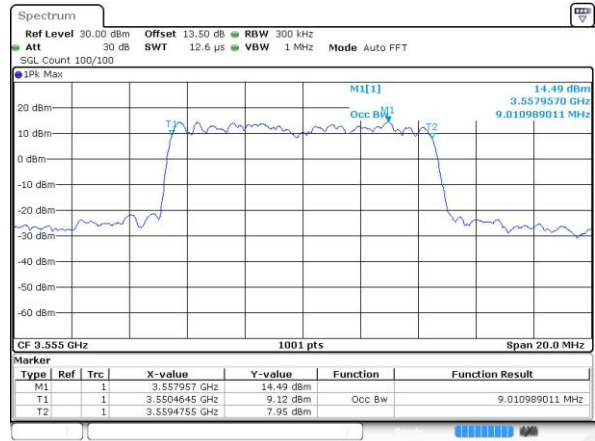


LTE Band 48

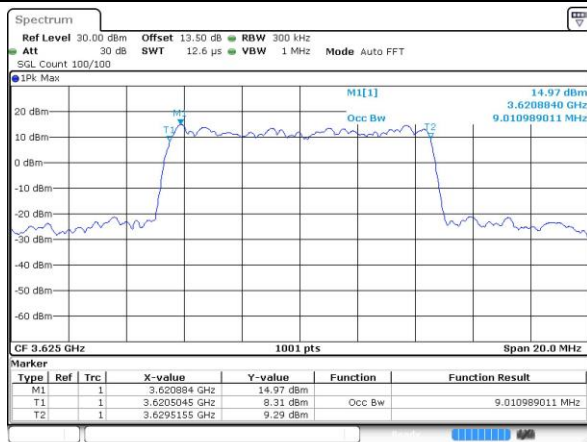
Lowest Channel / 10MHz / QPSK



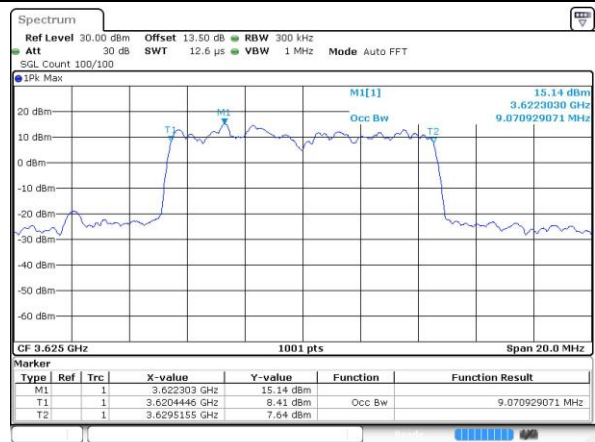
Lowest Channel / 10MHz / 16QAM



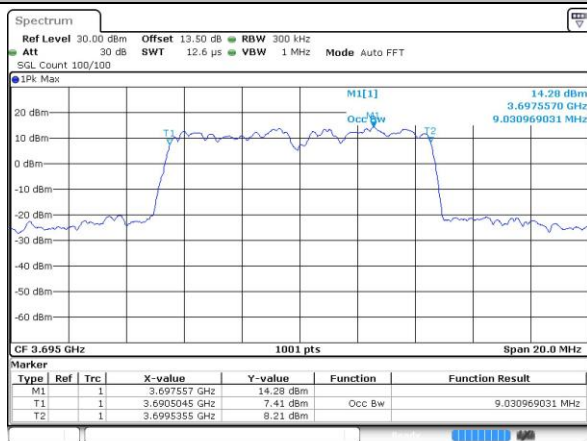
Middle Channel / 10MHz / QPSK



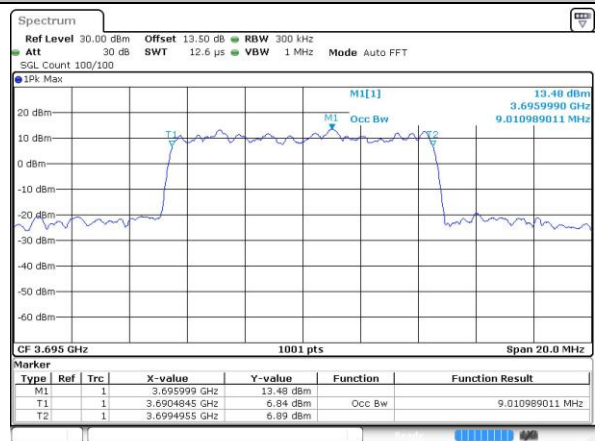
Middle Channel / 10MHz / 16QAM



Highest Channel / 10MHz / QPSK



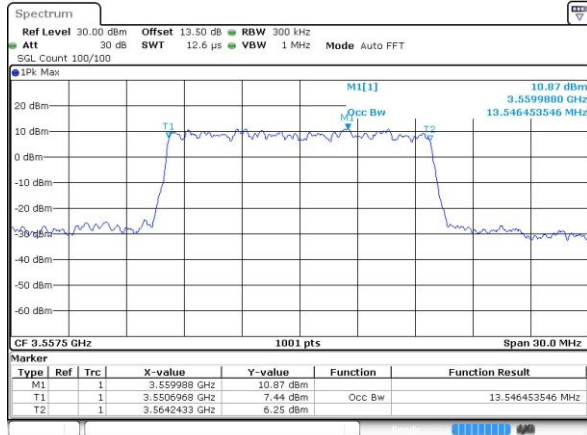
Highest Channel / 10MHz / 16QAM





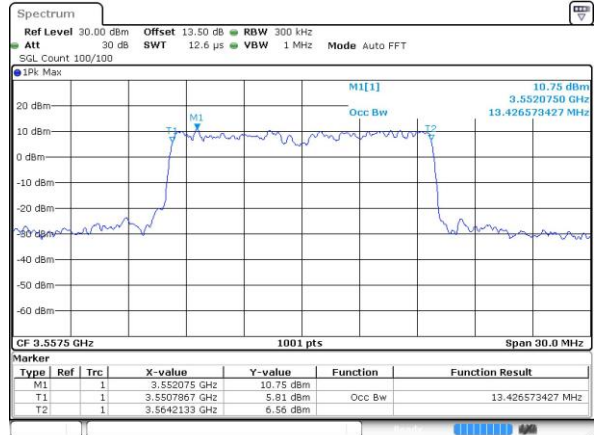
LTE Band 48

Lowest Channel / 15MHz / QPSK



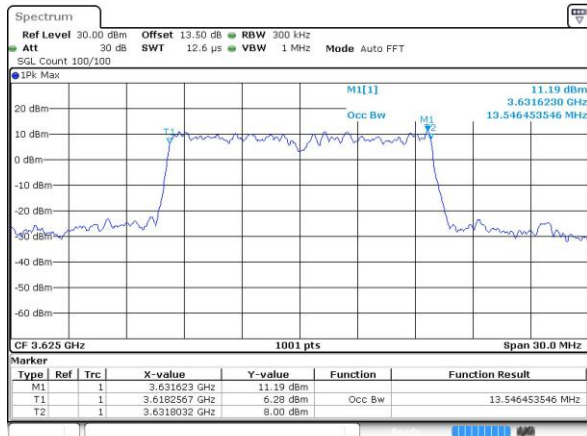
Date: 19 DEC 2018 08:56:37

Lowest Channel / 15MHz / 16QAM



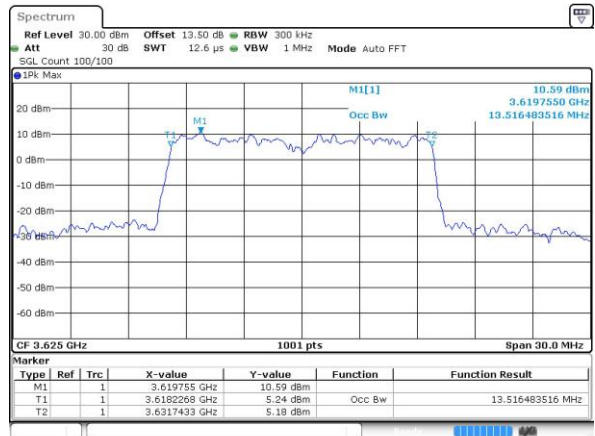
Date: 19 DEC 2018 08:56:49

Middle Channel / 15MHz / QPSK



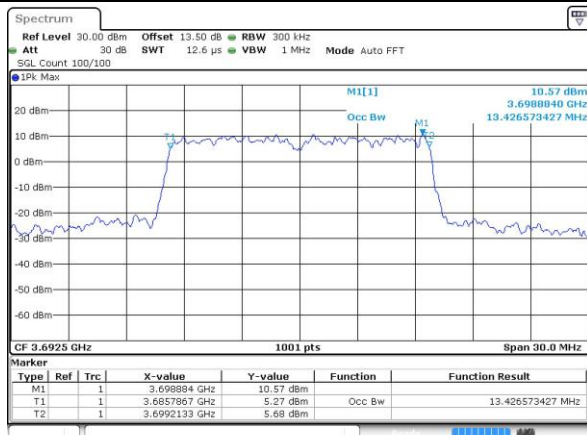
Date: 19 DEC 2018 08:57:26

Middle Channel / 15MHz / 16QAM



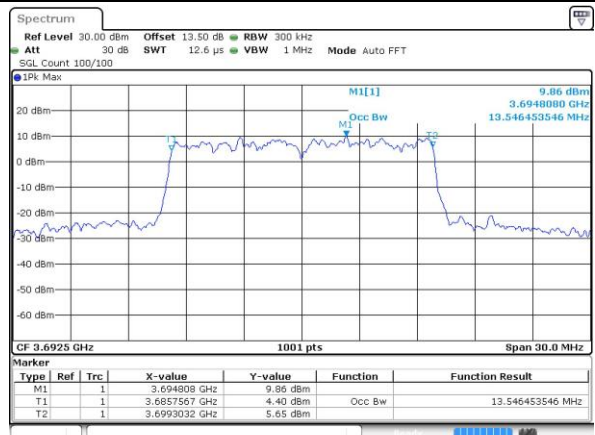
Date: 19 DEC 2018 08:57:37

Highest Channel / 15MHz / QPSK



Date: 19 DEC 2018 08:58:13

Highest Channel / 15MHz / 16QAM

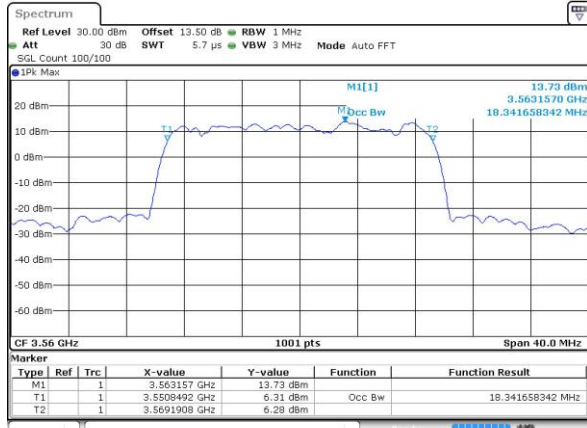


Date: 19 DEC 2018 08:58:25



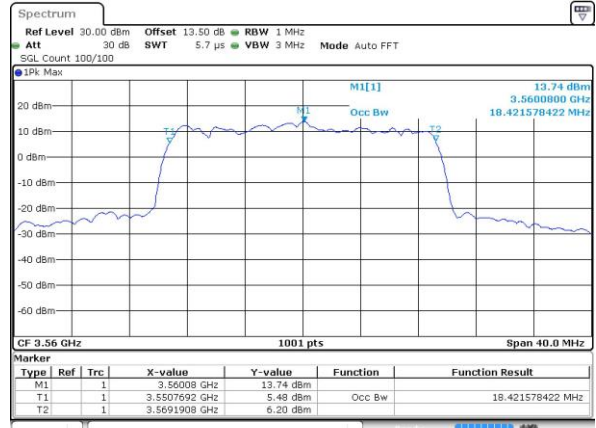
LTE Band 48

Lowest Channel / 20MHz / QPSK



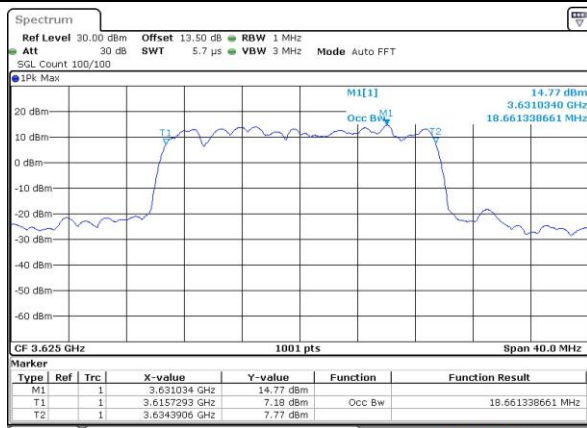
Date: 19 DEC 2018 08:59:02

Lowest Channel / 20MHz / 16QAM



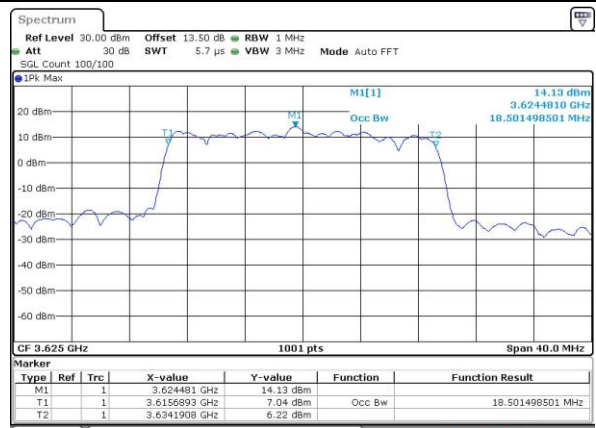
Date: 19 DEC 2018 08:59:15

Middle Channel / 20MHz / QPSK



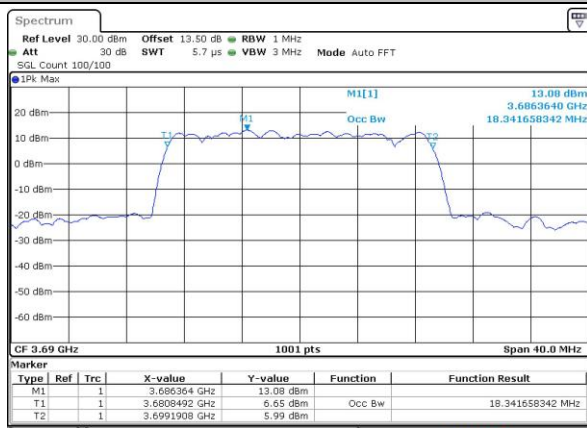
Date: 19 DEC 2018 08:59:51

Middle Channel / 20MHz / 16QAM



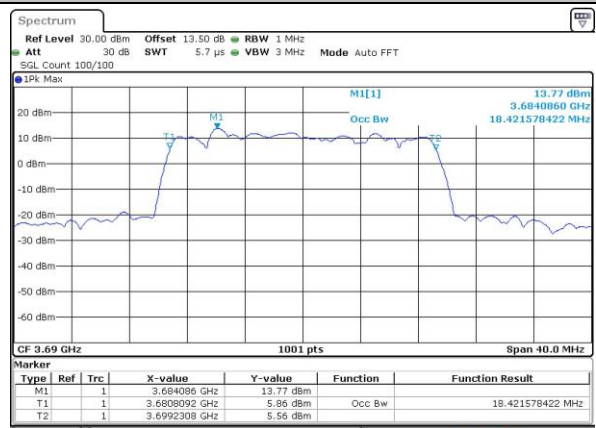
Date: 19 DEC 2018 09:00:03

Highest Channel / 20MHz / QPSK



Date: 19 DEC 2018 09:00:38

Highest Channel / 20MHz / 16QAM

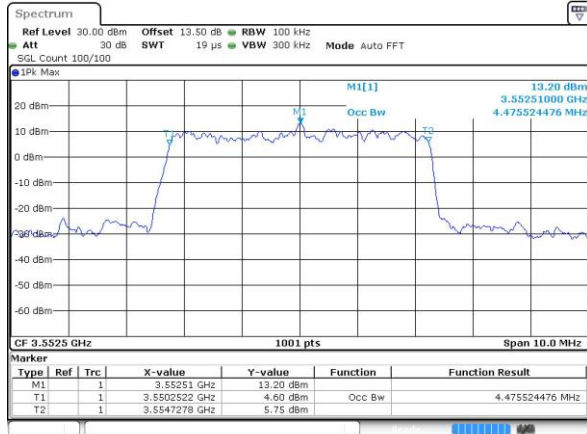


Date: 19 DEC 2018 09:00:50

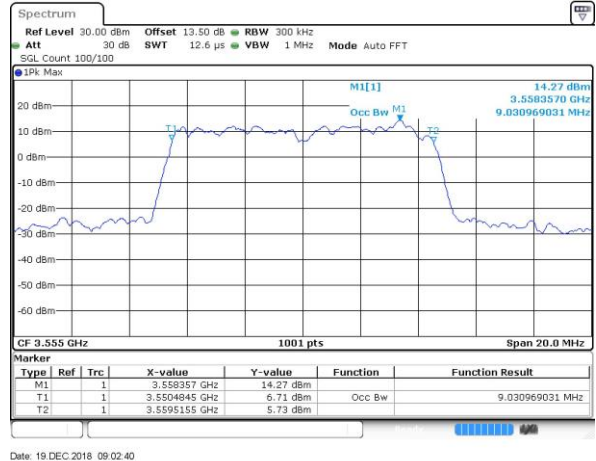


LTE Band 48

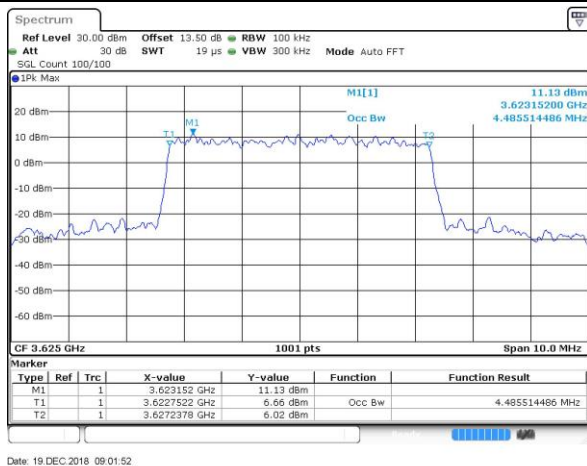
Lowest Channel / 5MHz / 64QAM



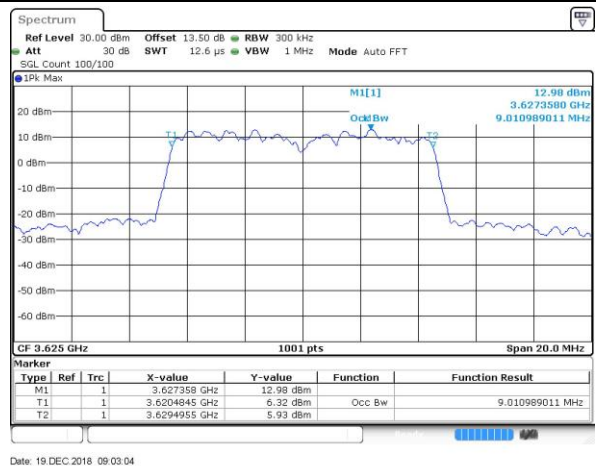
Lowest Channel / 10MHz / 64QAM



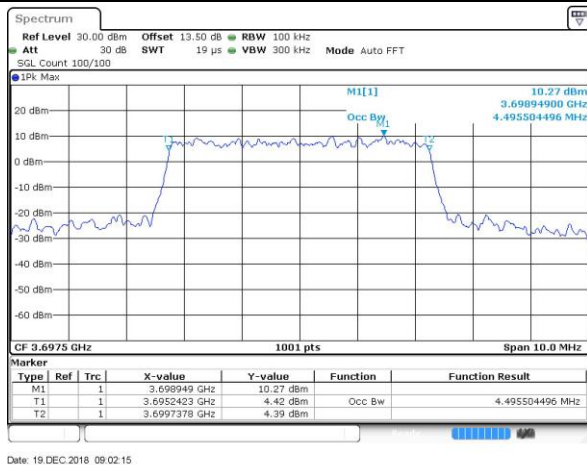
Middle Channel / 5MHz / 64QAM



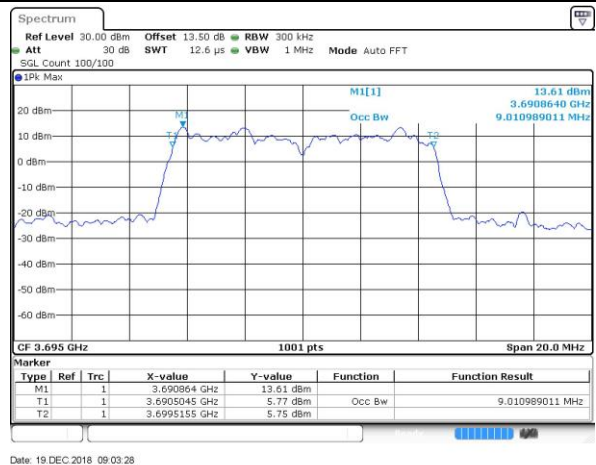
Middle Channel / 10MHz / 64QAM



Highest Channel / 5MHz / 64QAM



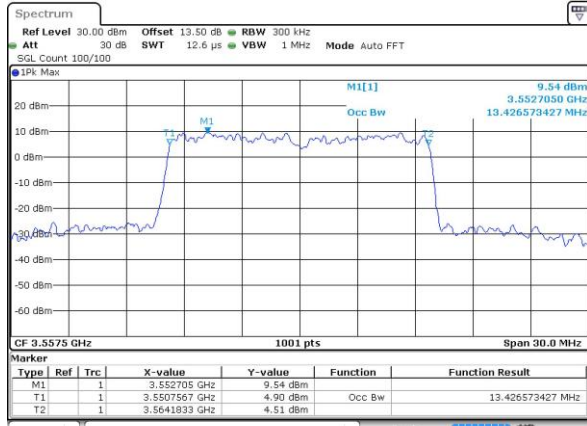
Highest Channel / 10MHz / 64QAM





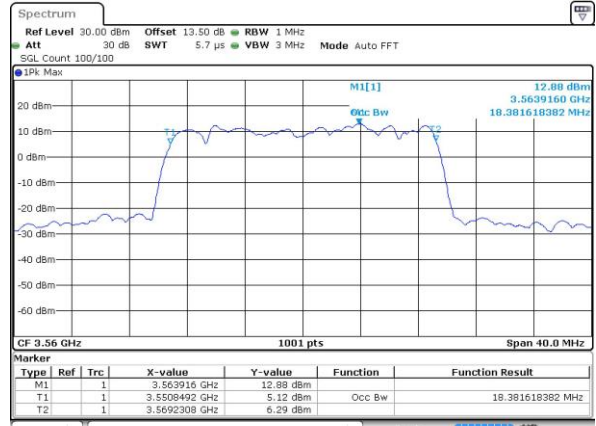
LTE Band 48

Lowest Channel / 15MHz / 64QAM



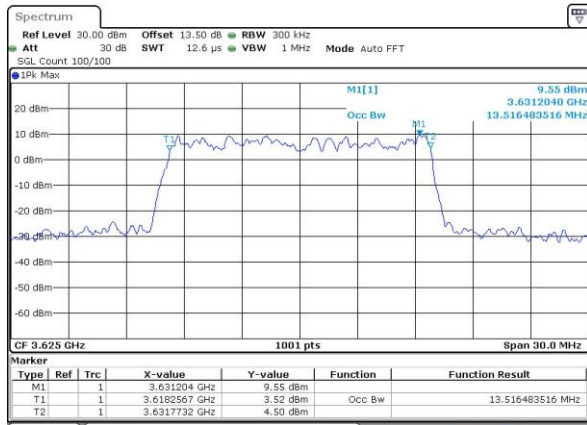
Date: 19 DEC 2018 09:03:53

Lowest Channel / 20MHz / 64QAM



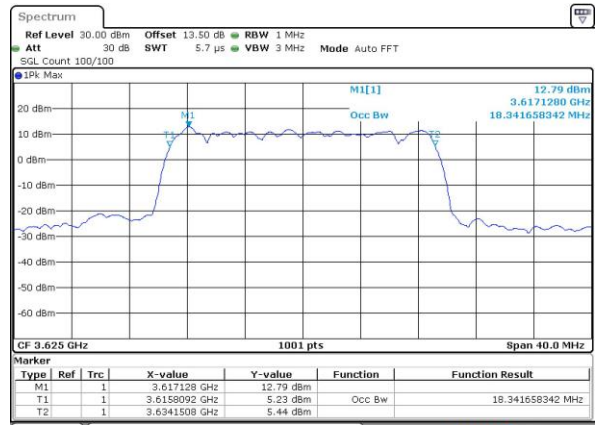
Date: 19 DEC 2018 09:05:06

Middle Channel / 15MHz / 64QAM



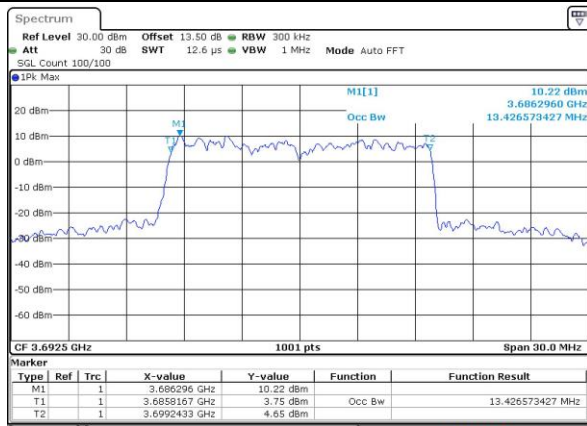
Date: 19 DEC 2018 09:04:17

Middle Channel / 20MHz / 64QAM



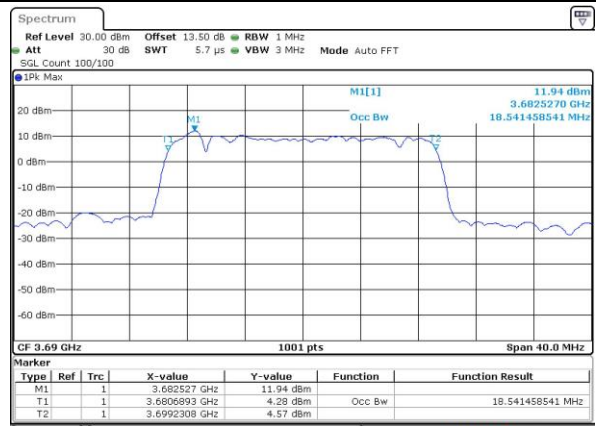
Date: 19 DEC 2018 09:05:30

Highest Channel / 15MHz / 64QAM



Date: 19 DEC 2018 09:04:41

Highest Channel / 20MHz / 64QAM



Date: 19 DEC 2018 09:05:53

Conducted Band Edge

Mode			LTE Band 48 / 5MHz					
Mod.			QPSK		16QAM		64QAM	
Limit (dBm)		RB Size	1RB	Full RB	1RB	Full RB	1RB	Full RB
Lowest CH	≤ -13	0~10MHz	-21.29	-30	-21.63	-29.76	-22.27	-30.48
	≤ -25	>10MHz	-17.81	-18.4	-15.07	-19.18	-14.23	-17.05
Highest CH	≤ -13	0~10MHz	-21.5	-28.22	-21.21	-28.58	-23.02	-28.97
	≤ -25	>10MHz	-14.05	-18.59	-13.98	-18.05	-15.87	-15.13
Result		Compliance						

Mode			LTE Band 48 / 10MHz					
Mod.			QPSK		16QAM		64QAM	
Limit (dBm)		RB Size	1RB	Full RB	1RB	Full RB	1RB	Full RB
Lowest CH	≤ -13	0~10MHz	-17.45	-29.1	-22.09	-30.33	-21.92	-28.51
	≤ -25	>10MHz	-14.35	-21.89	-13.91	-20.41	-16.94	-20.26
Highest CH	≤ -13	0~10MHz	-19.98	-28.96	-21.15	-28.57	-23.5	-27.95
	≤ -25	>10MHz	-14.18	-20.19	-13.41	-20.48	-15.16	-20.18
Result		Compliance						

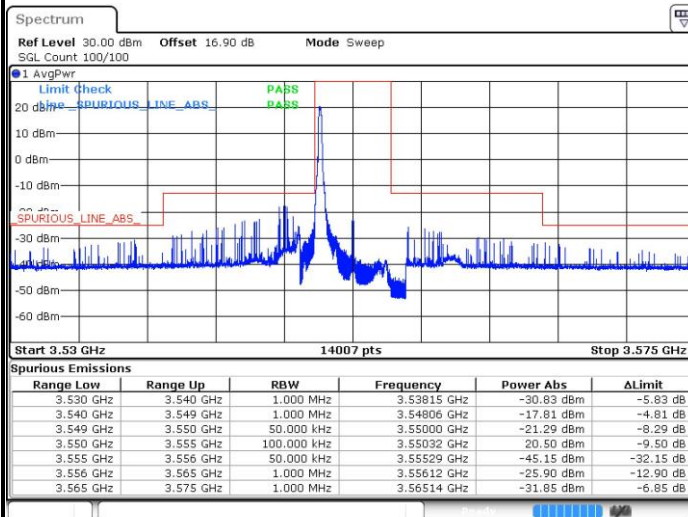
Mode			LTE Band 48 / 15MHz					
Mod.			QPSK		16QAM		64QAM	
Limit (dBm)		RB Size	1RB	Full RB	1RB	Full RB	1RB	Full RB
Lowest CH	≤ -13	0~10MHz	-19.56	-32.03	-22.48	-31.86	-22.89	-31.32
	≤ -25	>10MHz	-14.56	-24.82	-18.3	-23.37	-19.04	-25.6
Highest CH	≤ -13	0~10MHz	-19.84	-29.63	-20.6	-29.91	-22.47	-29.96
	≤ -25	>10MHz	-14.95	-22.51	-13.86	-21.61	-17.93	-22.81
Result		Compliance						

Mode			LTE Band 48 / 20MHz					
Mod.			QPSK		16QAM		64QAM	
Limit (dBm)		RB Size	1RB	Full RB	1RB	Full RB	1RB	Full RB
Lowest CH	≤ -13	0~10MHz	-19.88	-31.74	-21.22	-32.43	-22.12	-33.32
	≤ -25	>10MHz	-14.97	-25.81	-17.87	-25.07	-21.21	-25.46
Highest CH	≤ -13	0~10MHz	-19.97	-30.45	-20.32	-30.82	-20.79	-30.84
	≤ -25	>10MHz	-13.97	-23.9	-14.76	-25.04	-17.53	-25.48
Result		Compliance						



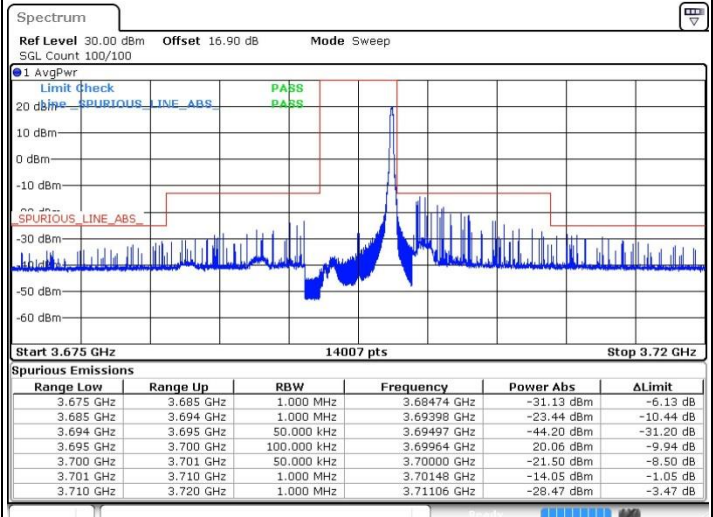
LTE Band 48 / 5MHz / QPSK

Lowest Band Edge / 1 RB



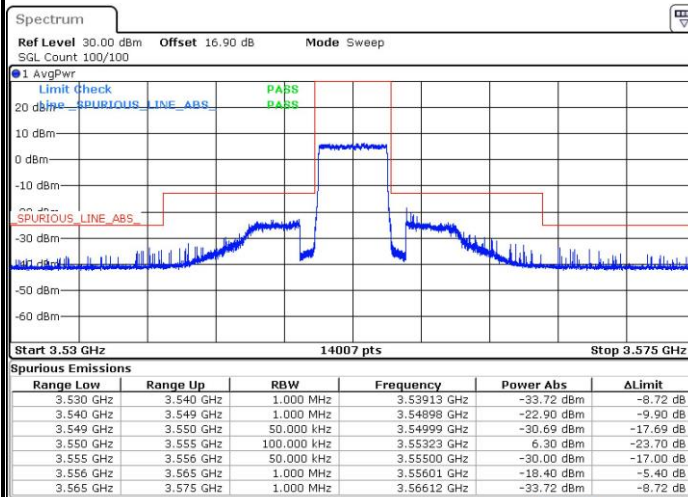
Date: 21 NOV 2018 17:01:21

Highest Band Edge / 1 RB



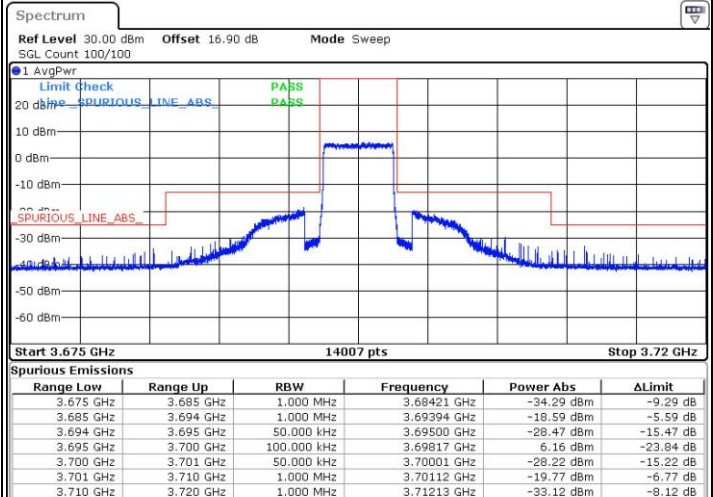
Date: 21 NOV 2018 17:55:53

Lowest Band Edge / Full RB



Date: 21 NOV 2018 17:04:24

Highest Band Edge / Full RB

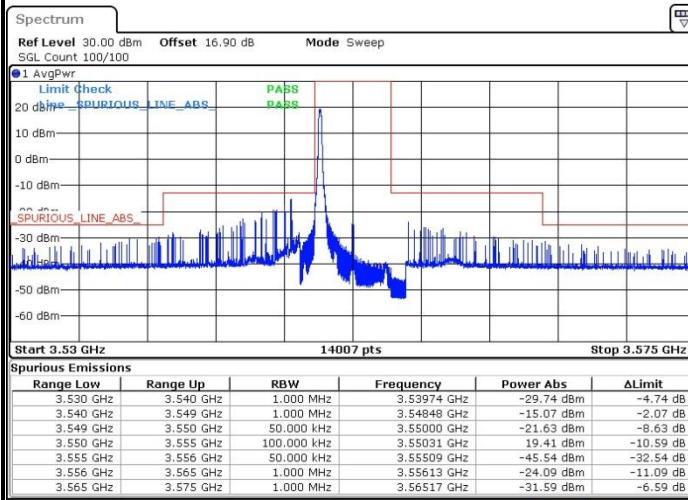


Date: 21 NOV 2018 17:07:28



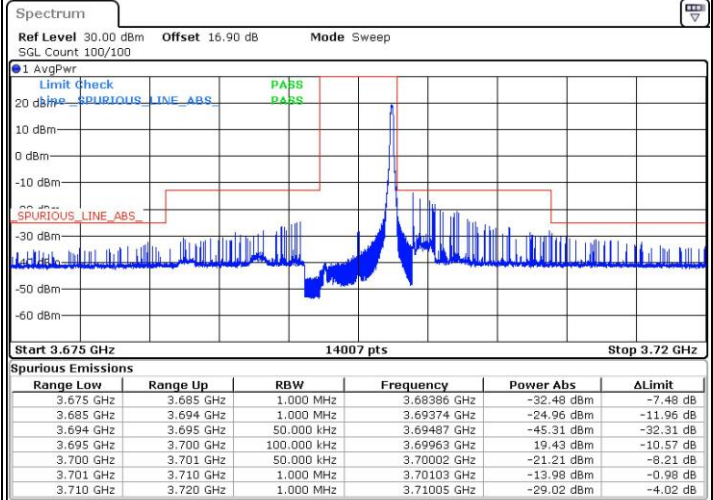
LTE Band 48 / 5MHz / 16QAM

Lowest Band Edge / 1RB



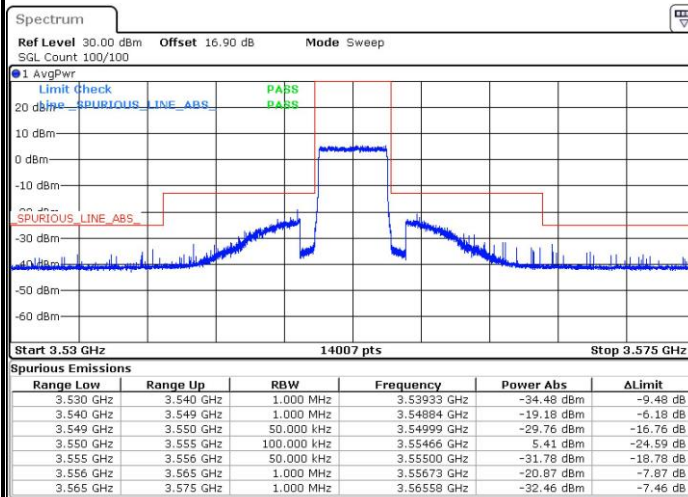
Date: 21 NOV 2018 17:52:21

Highest Band Edge / 1 RB



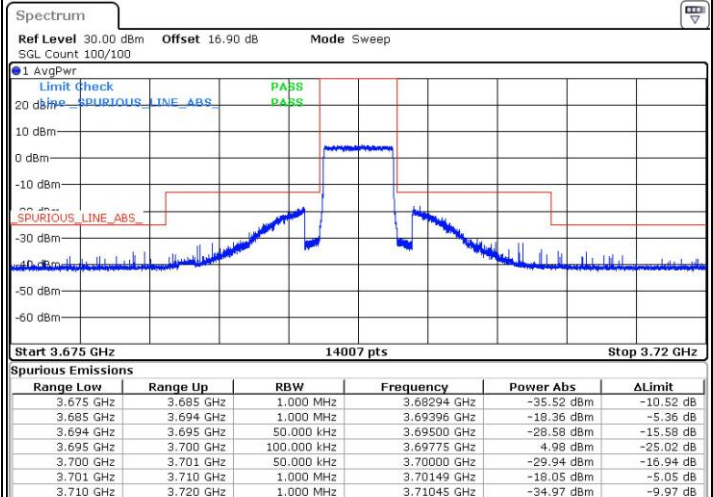
Date: 21 NOV 2018 17:53:40

Lowest Band Edge / Full RB



Date: 21 NOV 2018 17:05:25

Highest Band Edge / Full RB

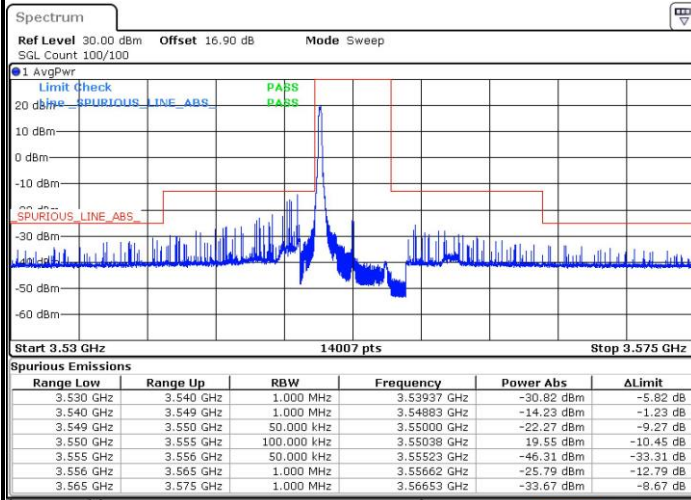


Date: 21 NOV 2018 17:08:29



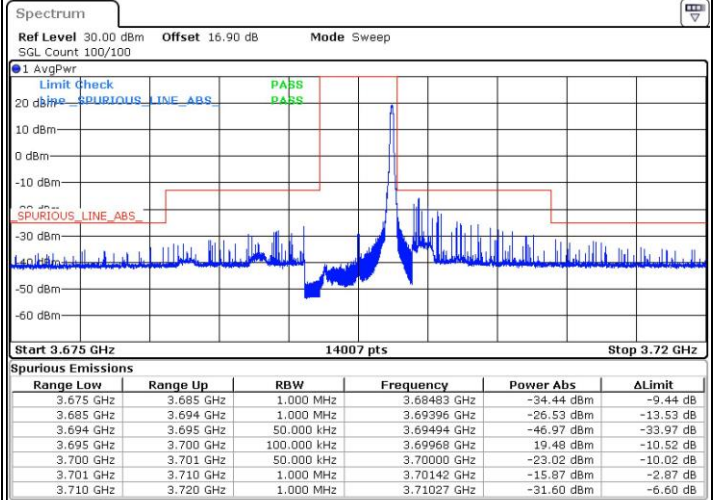
LTE Band 48 / 5MHz / 64QAM

Lowest Band Edge / 1RB



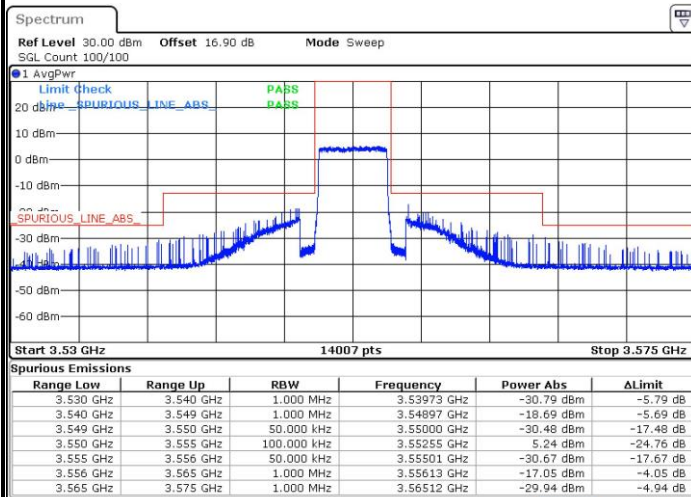
Date: 21 NOV 2018 17:03:23

Highest Band Edge / 1 RB



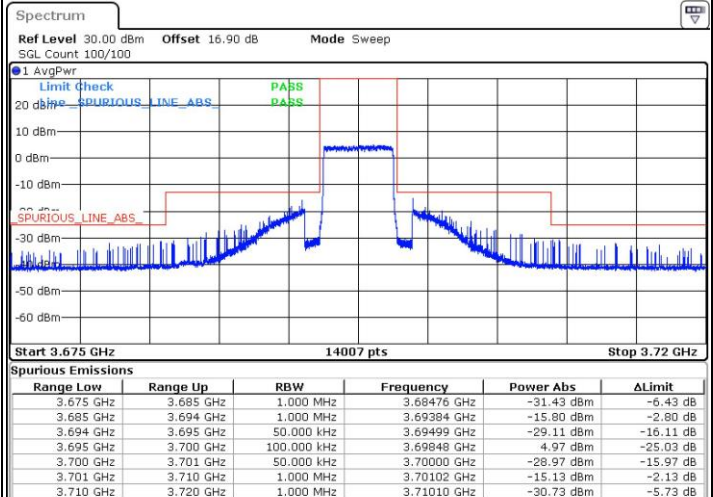
Date: 21 NOV 2018 17:12:34

Lowest Band Edge / Full RB



Date: 21 NOV 2018 17:06:26

Highest Band Edge / Full RB

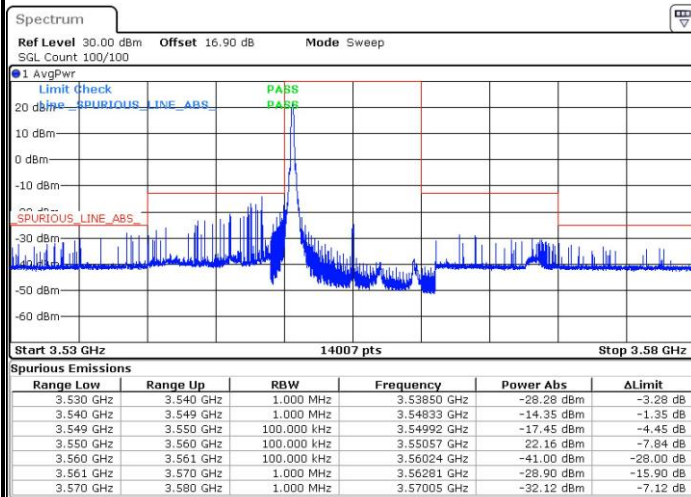


Date: 21 NOV 2018 17:09:30

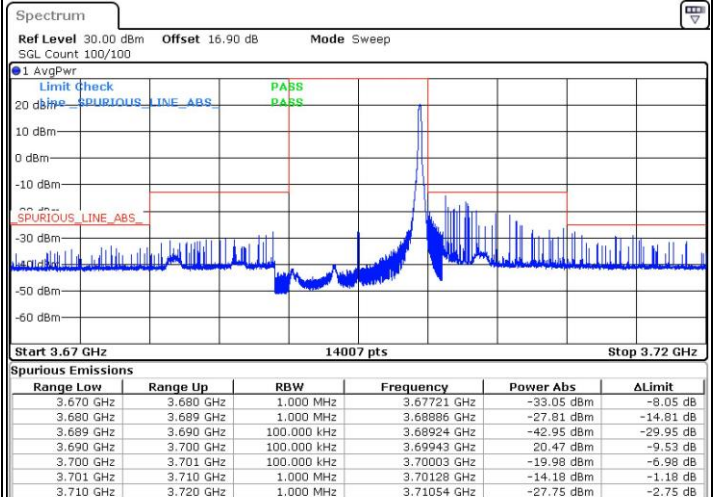


LTE Band 48 / 10MHz / QPSK

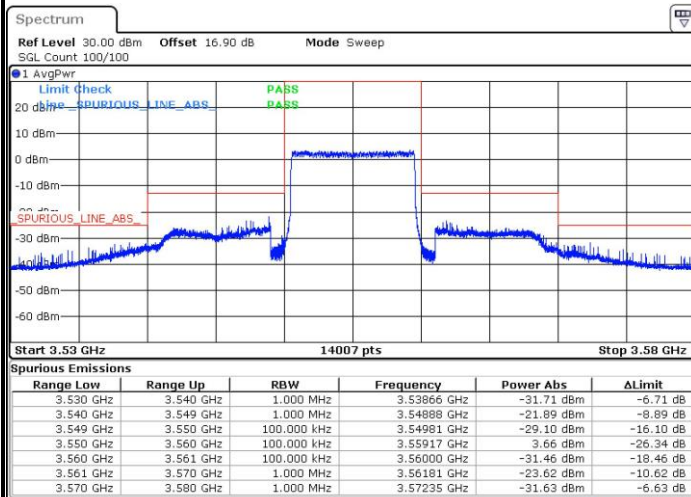
Lowest Band Edge / 1 RB



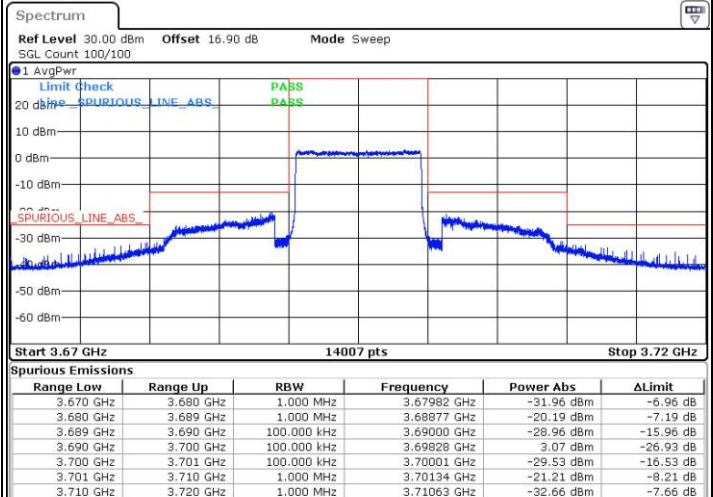
Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



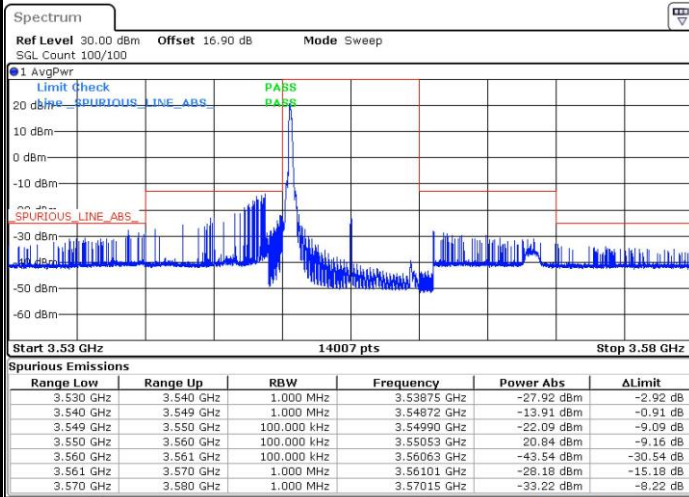
Highest Band Edge / Full RB





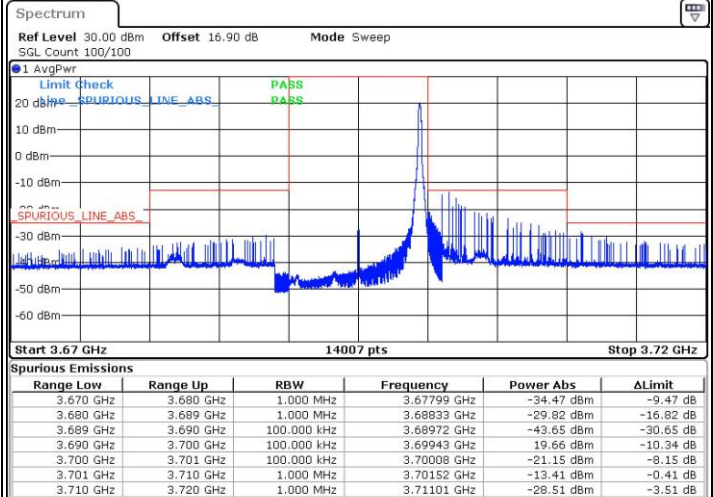
LTE Band 48 / 10MHz / 16QAM

Lowest Band Edge / 1 RB



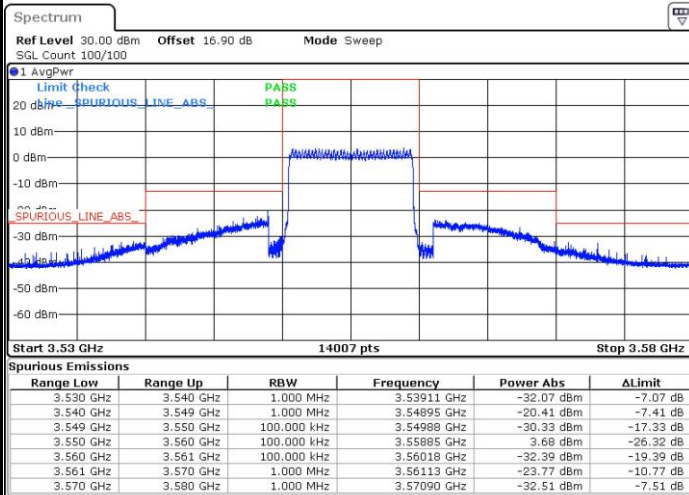
Date: 21.NOV.2018 17:14:37

Highest Band Edge / 1 RB



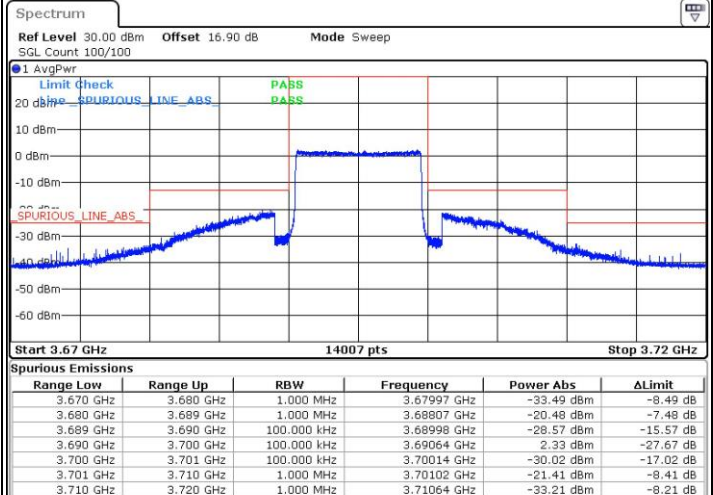
Date: 21.NOV.2018 17:58:42

Lowest Band Edge / Full RB



Date: 21.NOV.2018 17:17:41

Highest Band Edge / Full RB

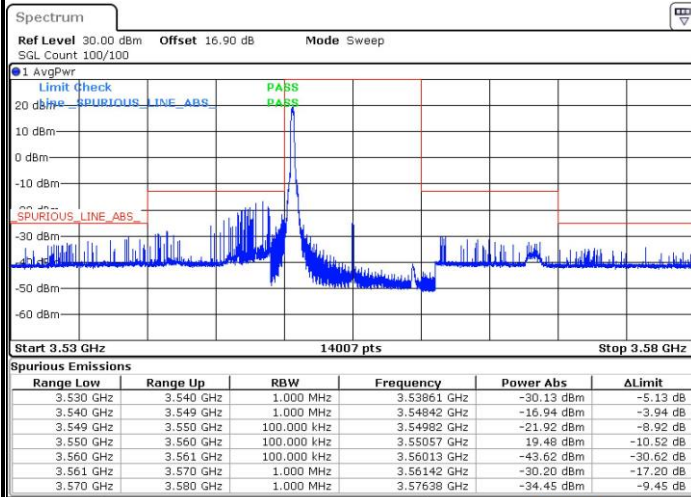


Date: 21.NOV.2018 17:20:44



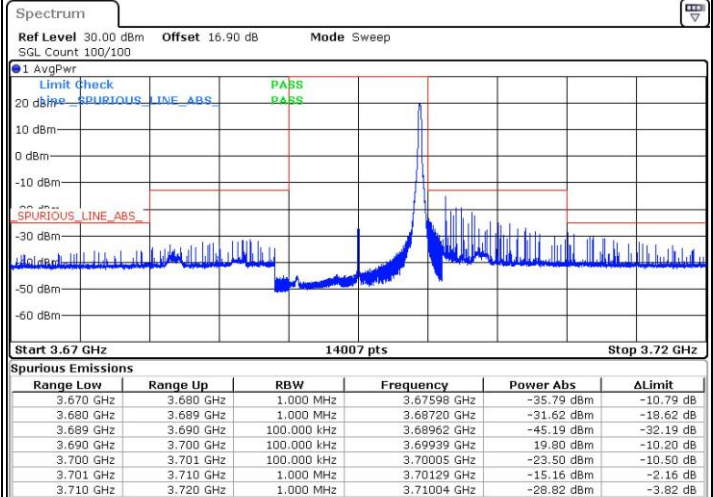
LTE Band 48 / 10MHz / 64QAM

Lowest Band Edge / 1 RB



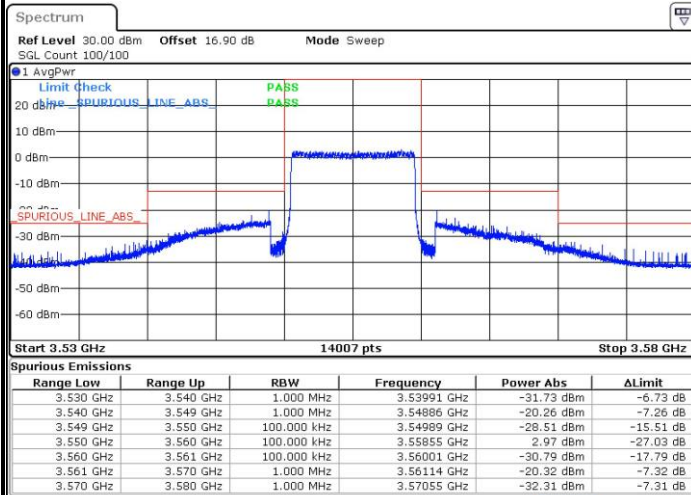
Date: 21.NOV.2018 17:13:35

Highest Band Edge / 1 RB



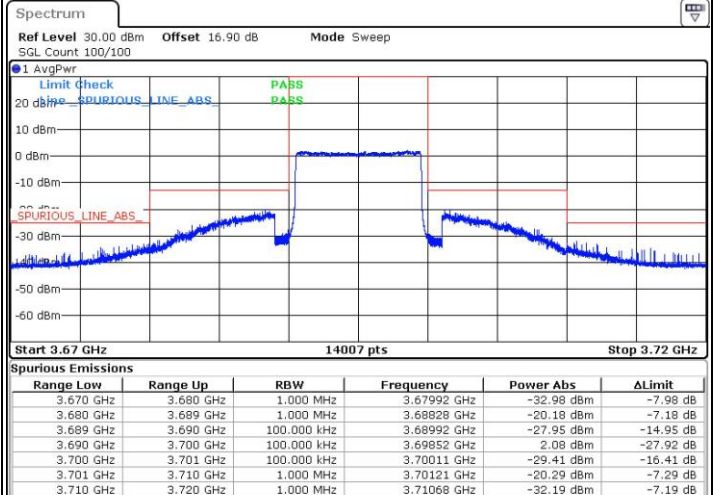
Date: 21.NOV.2018 17:59:48

Lowest Band Edge / Full RB



Date: 21.NOV.2018 17:16:39

Highest Band Edge / Full RB

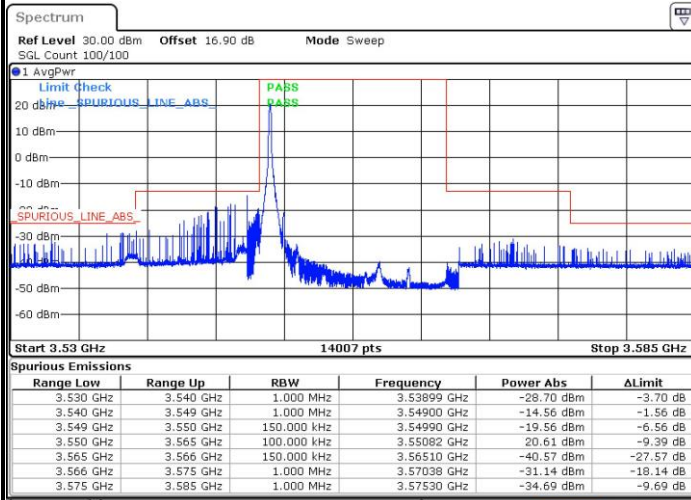


Date: 21.NOV.2018 17:19:43



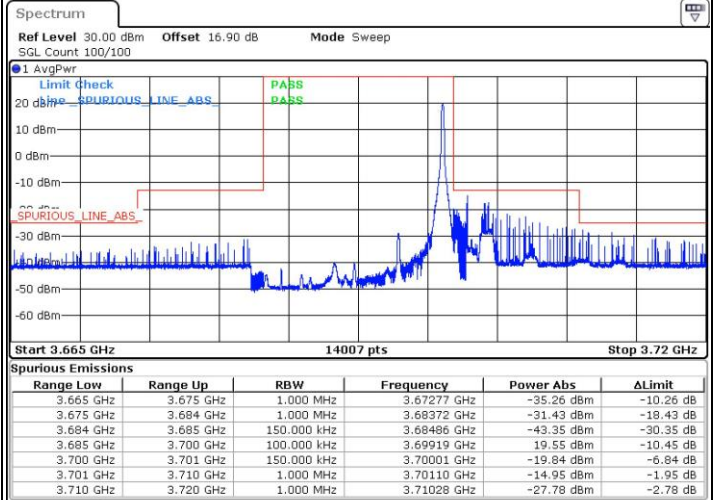
LTE Band 48 / 15MHz / QPSK

Lowest Band Edge / 1 RB



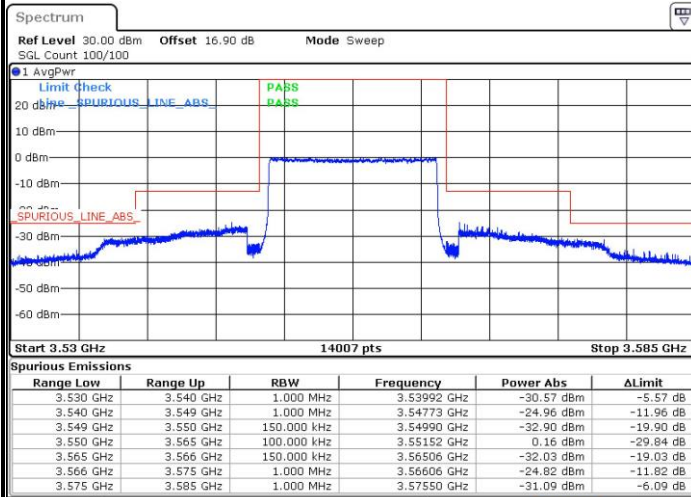
Date: 21 NOV 2018 17:25:50

Highest Band Edge / 1 RB



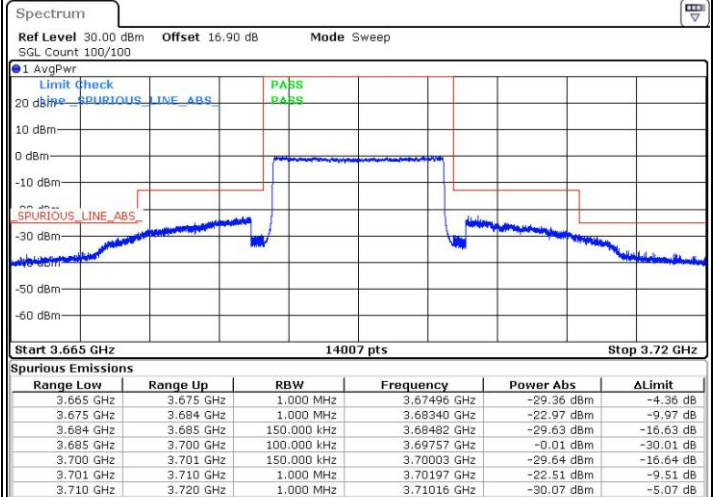
Date: 21 NOV 2018 17:37:02

Lowest Band Edge / Full RB



Date: 21 NOV 2018 17:28:53

Highest Band Edge / Full RB

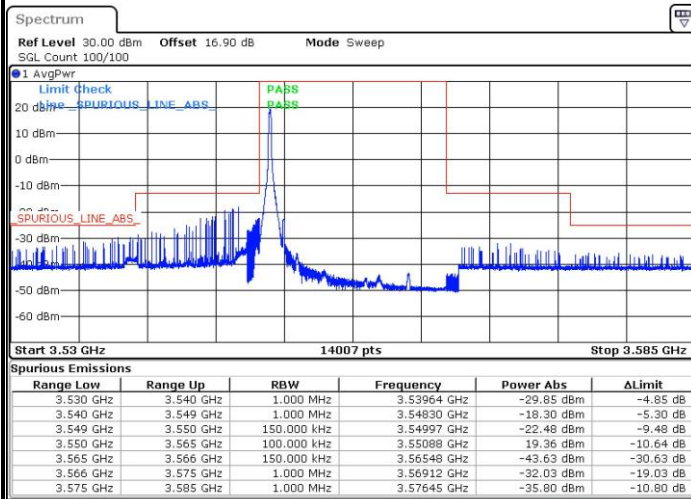


Date: 21 NOV 2018 17:31:57

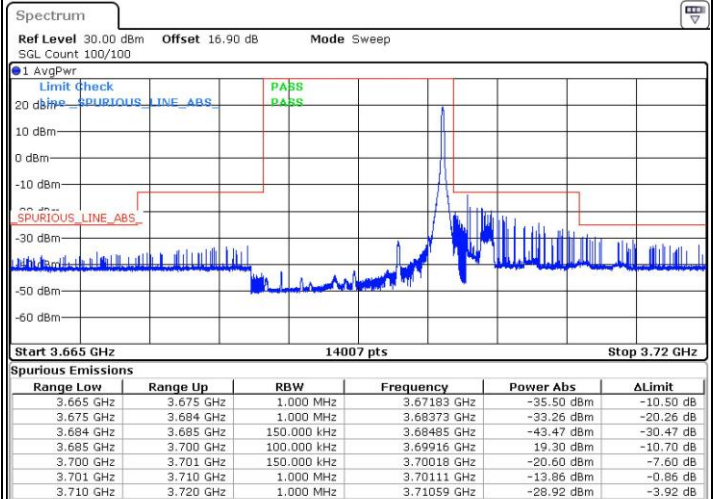


LTE Band 48 / 15MHz / 16QAM

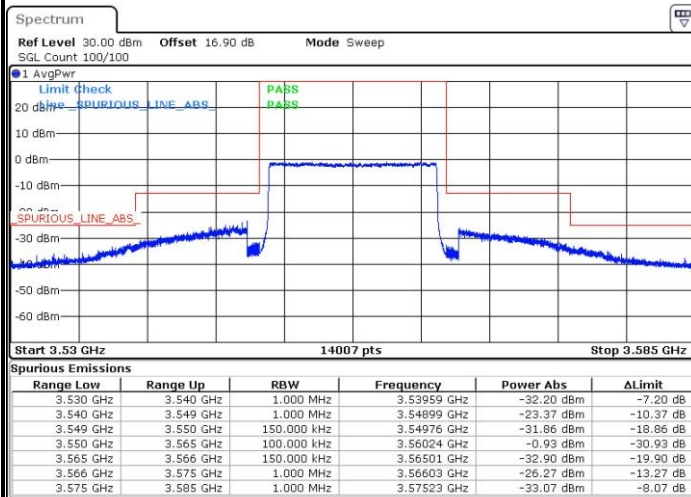
Lowest Band Edge / 1 RB



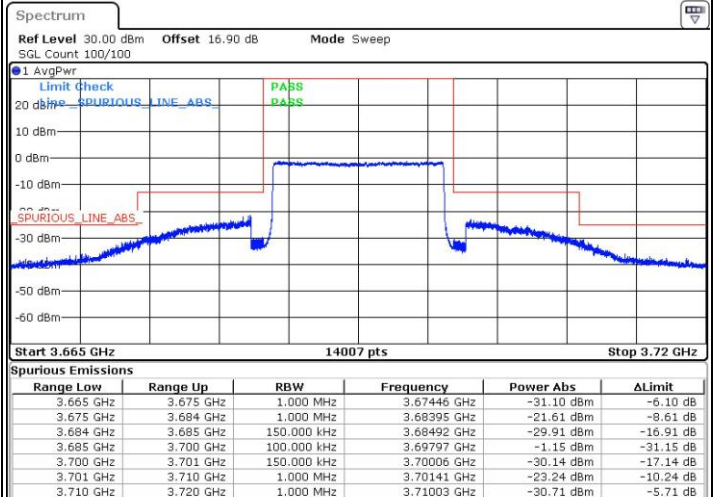
Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



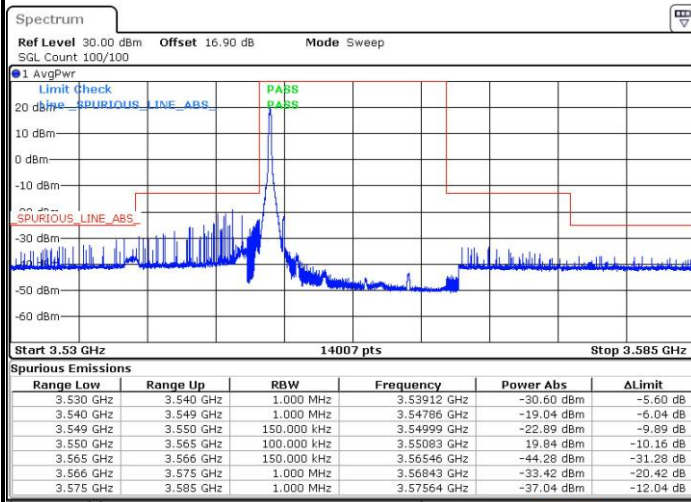
Highest Band Edge / Full RB





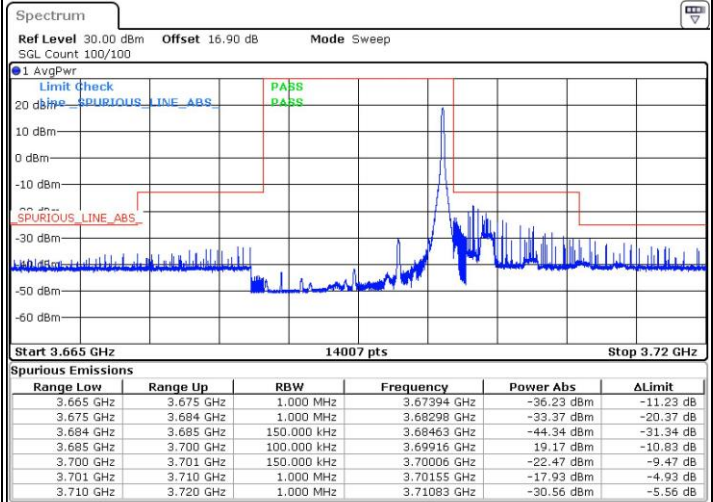
LTE Band 48 / 15MHz / 64QAM

Lowest Band Edge / 1 RB



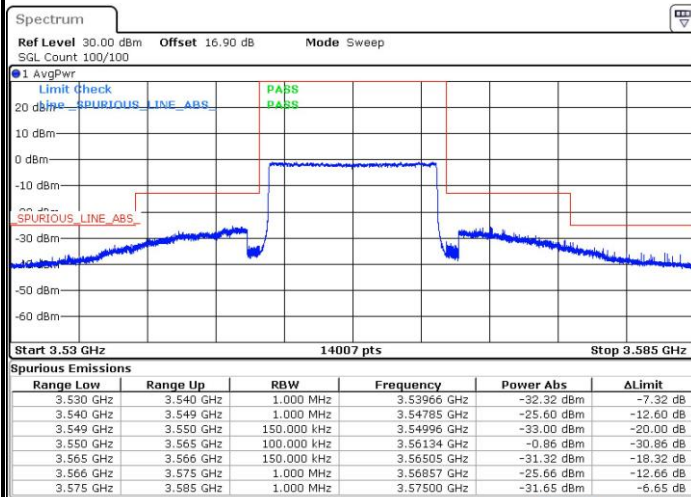
Date: 21 NOV 2018 17:27:52

Highest Band Edge / 1 RB



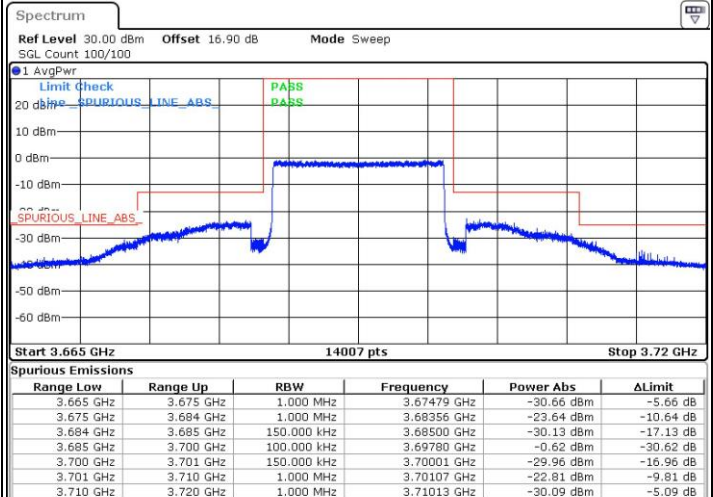
Date: 21 NOV 2018 17:34:59

Lowest Band Edge / Full RB



Date: 21 NOV 2018 17:30:56

Highest Band Edge / Full RB



Date: 21 NOV 2018 17:33:59