

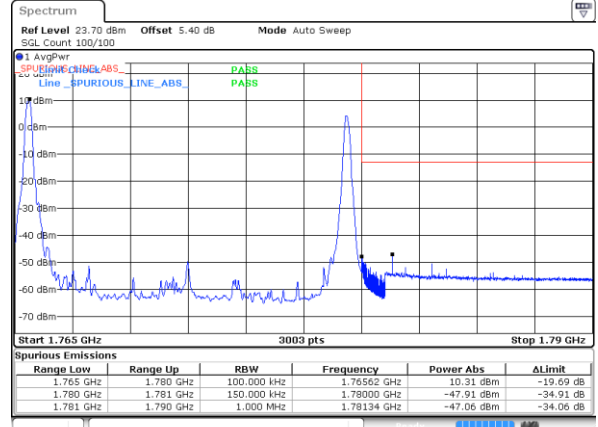
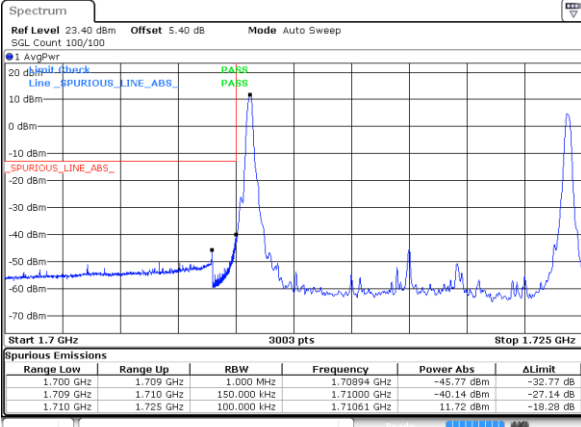


LTE Band 66B / 10MHz+5MHz

16QAM

Lowest Band Edge / 1RB0 and 1RB24

Highest Band Edge / 1RB0 and 1RB24

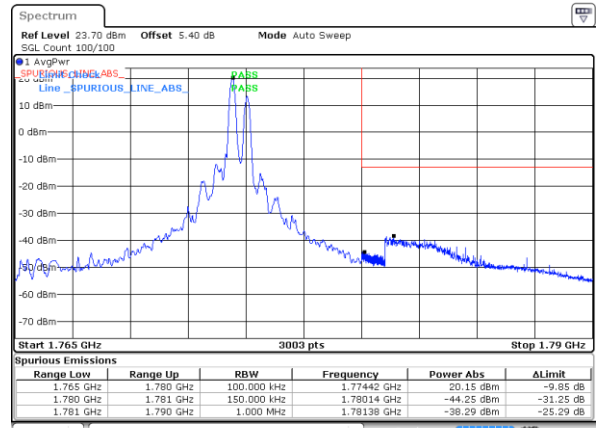
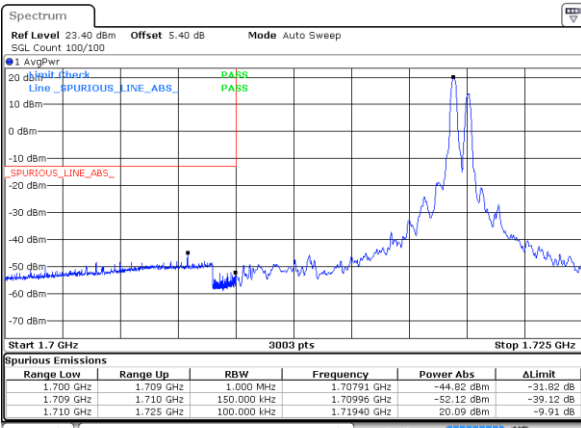


Date: 18 JUL 2020 23:39:17

Date: 18 JUL 2020 23:41:28

Lowest Band Edge / 1RB49 and 1RB0

Highest Band Edge / 1RB49 and 1RB0

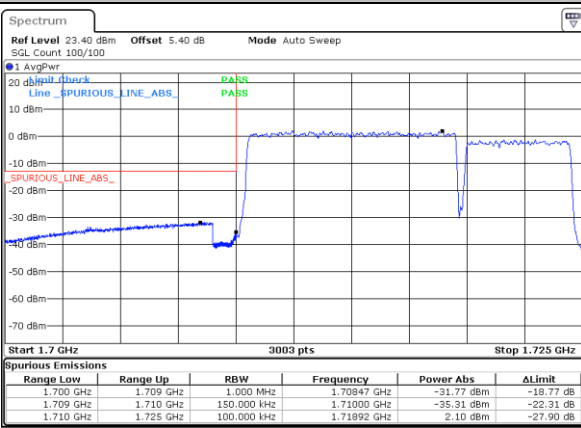


Date: 18 JUL 2020 23:38:26

Date: 18 JUL 2020 23:43:54

Lowest Band Edge / Full RB

Highest Band Edge / Full RB



Date: 18 JUL 2020 23:33:48

Date: 18 JUL 2020 23:47:07

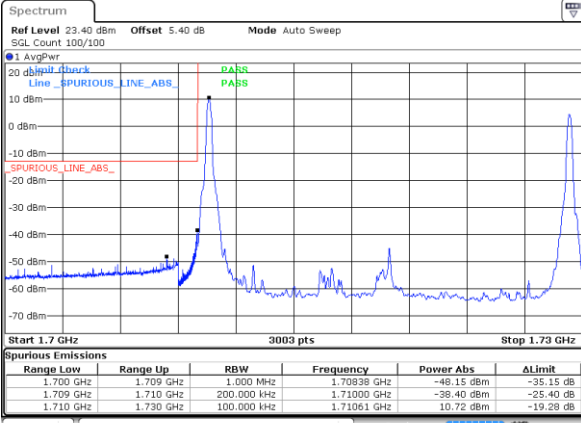


LTE Band 66B / 10MHz+10MHz

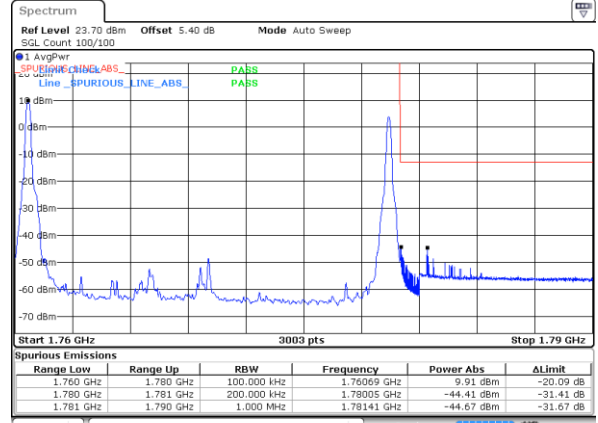
16QAM

Lowest Band Edge / 1RB0 and 1RB49

Highest Band Edge / 1RB0 and 1RB49



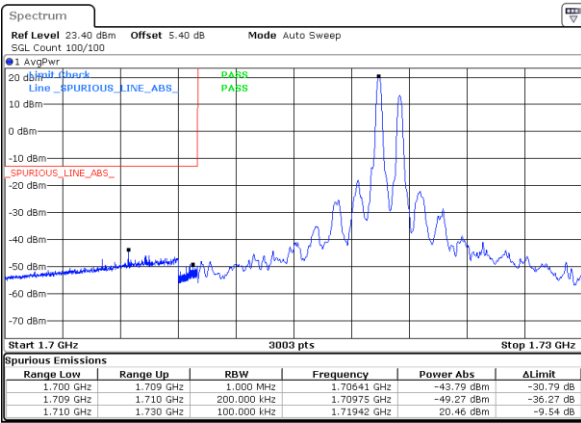
Date: 19 JUL 2020 00:51:16



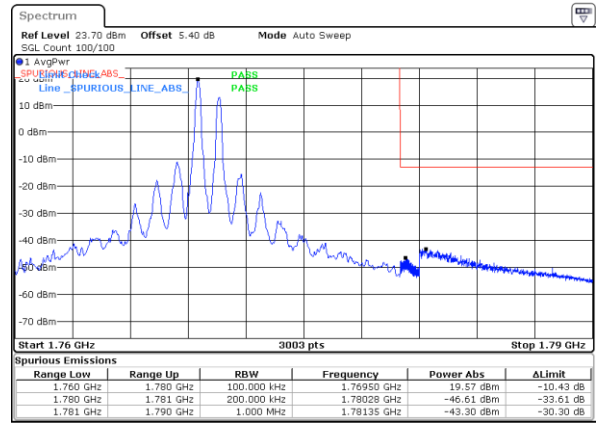
Date: 19 JUL 2020 00:53:24

Lowest Band Edge / 1RB49 and 1RB0

Highest Band Edge / 1RB49 and 1RB0



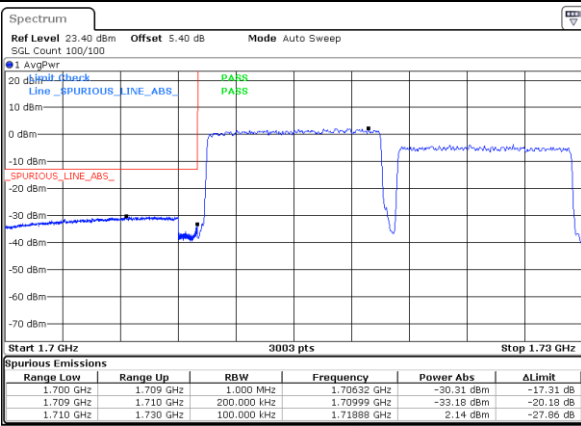
Date: 19 JUL 2020 00:49:02



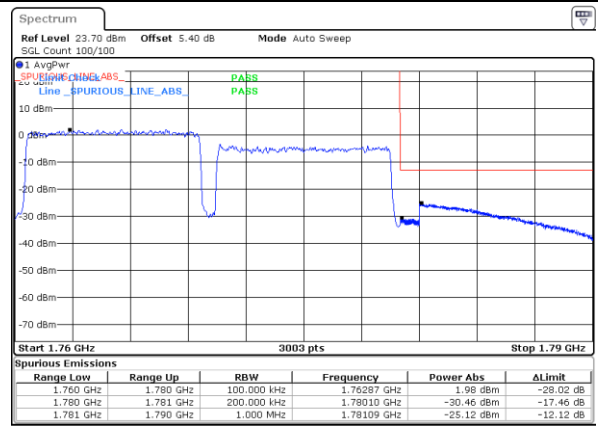
Date: 19 JUL 2020 00:55:43

Lowest Band Edge / Full RB

Highest Band Edge / Full RB



Date: 19 JUL 2020 00:46:54



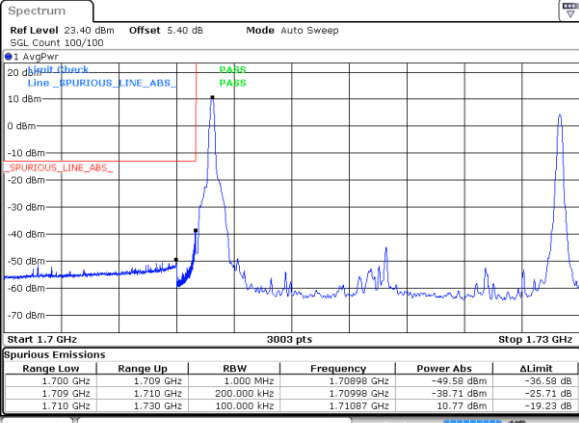
Date: 19 JUL 2020 00:58:30



LTE Band 66B / 15MHz+5MHz

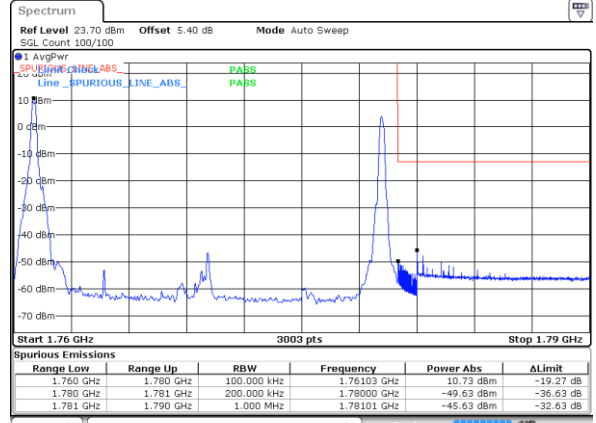
16QAM

Lowest Band Edge / 1RB0 and 1RB49



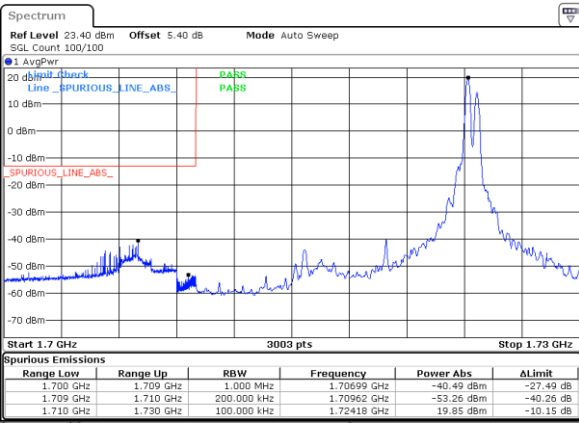
Date: 19 JUL 2020 00:30:36

Highest Band Edge / 1RB0 and 1RB49



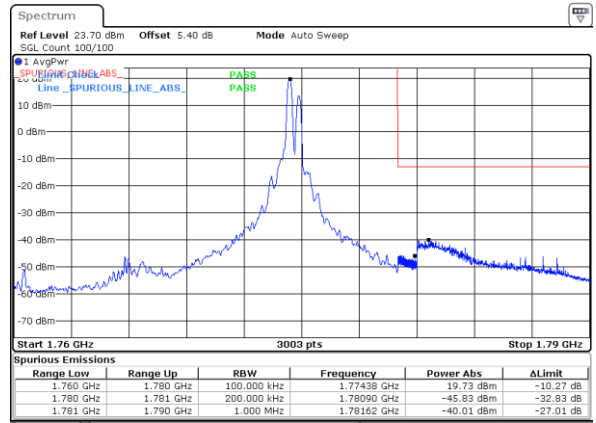
Date: 19 JUL 2020 00:32:57

Lowest Band Edge / 1RB49 and 1RB0



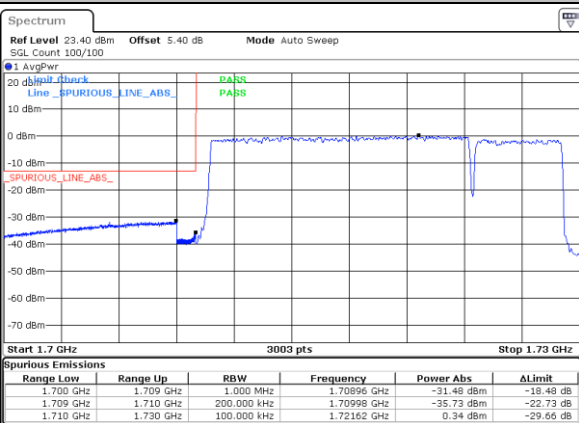
Date: 19 JUL 2020 00:27:32

Highest Band Edge / 1RB49 and 1RB0



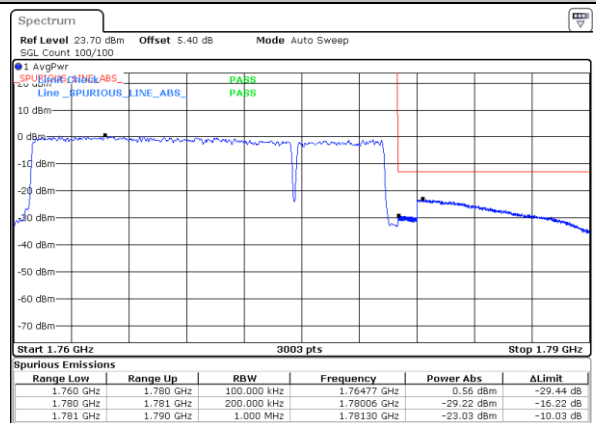
Date: 19 JUL 2020 00:35:18

Lowest Band Edge / Full RB



Date: 19 JUL 2020 00:25:06

Highest Band Edge / Full RB



Date: 19 JUL 2020 00:38:30

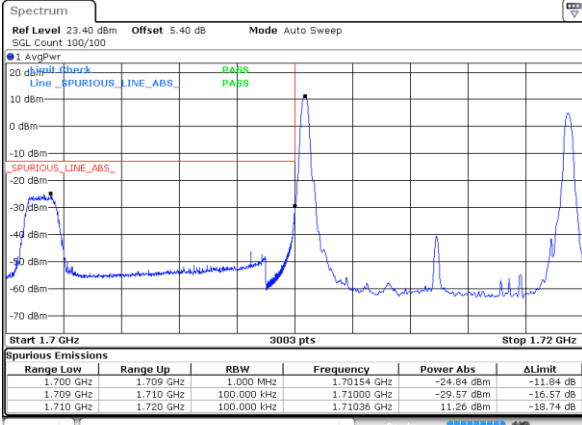


LTE Band 66B / 5MHz+5MHz

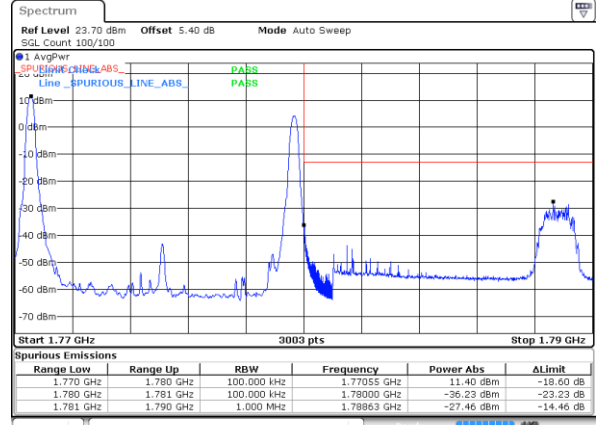
64QAM

Lowest Band Edge / 1RB0 and 1RB24

Highest Band Edge / 1RB0 and 1RB24



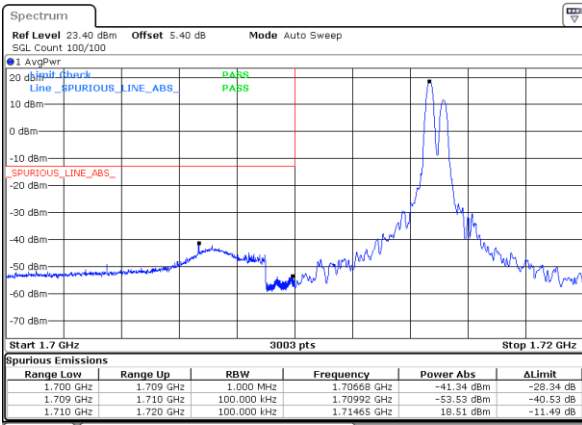
Date: 18.JUL.2020 22:10:43



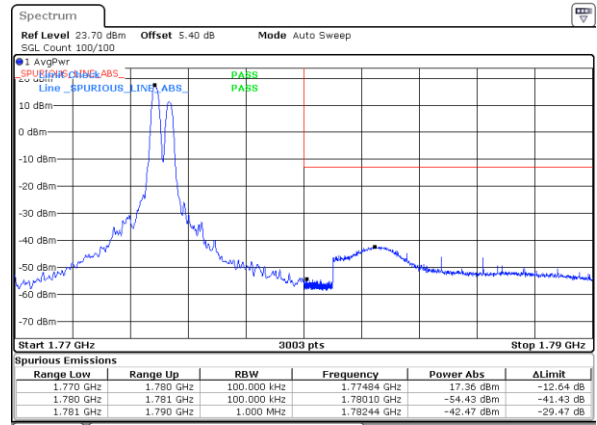
Date: 18.JUL.2020 23:05:54

Lowest Band Edge / 1RB14 and 1RB0

Highest Band Edge / 1RB14 and 1RB0



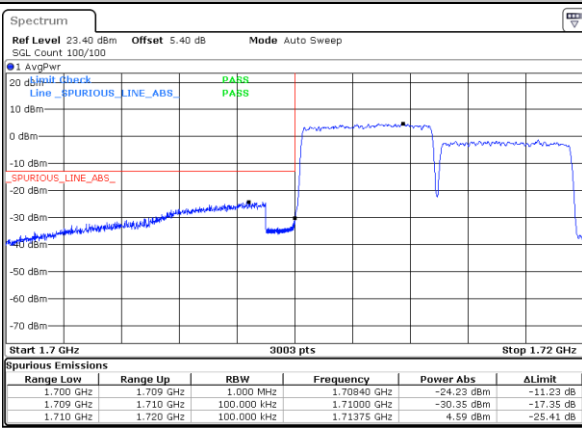
Date: 18.JUL.2020 22:09:18



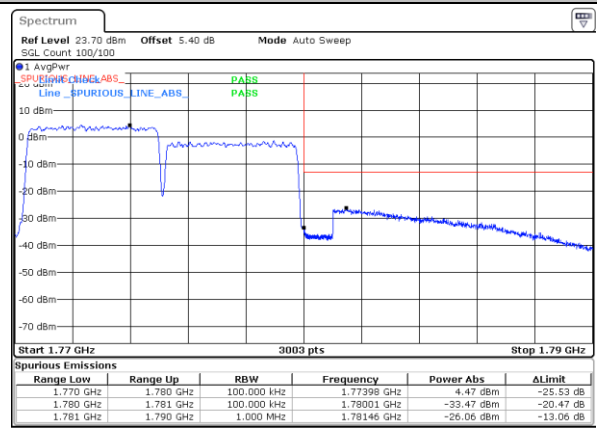
Date: 18.JUL.2020 23:03:21

Lowest Band Edge / Full RB

Highest Band Edge / Full RB



Date: 18.JUL.2020 22:14:05



Date: 18.JUL.2020 23:06:35

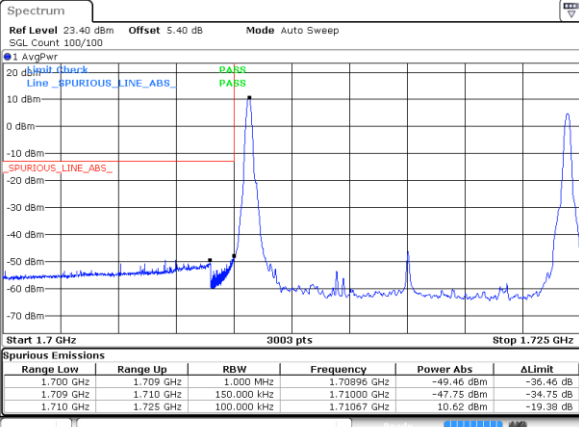


LTE Band 66B / 5MHz+10MHz

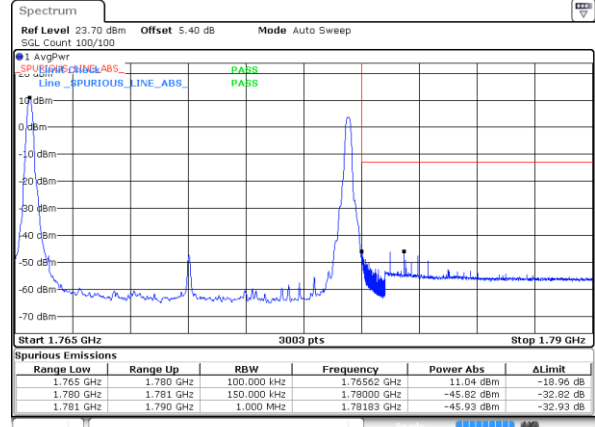
64QAM

Lowest Band Edge / 1RB0 and 1RB14

Highest Band Edge / 1RB0 and 1RB14



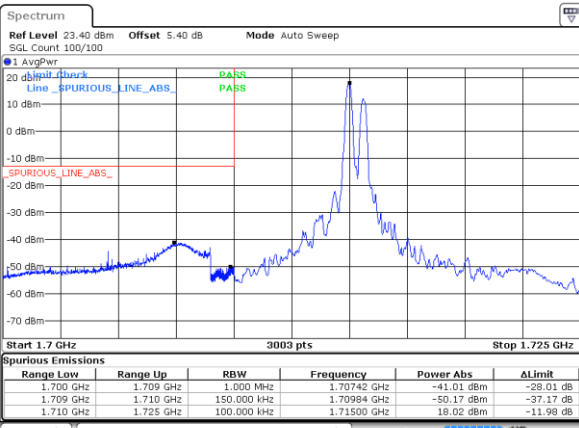
Date: 18.JUL.2020 23:17:12



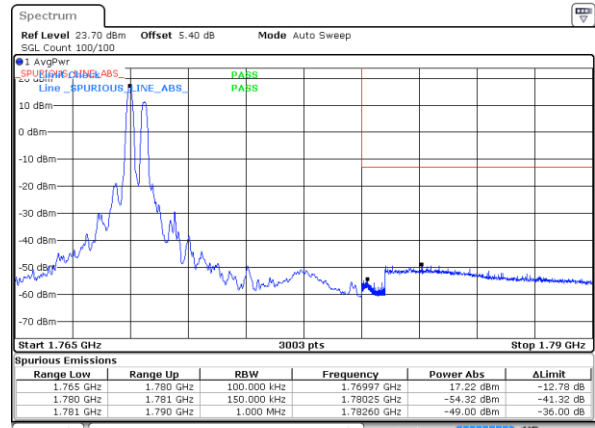
Date: 18.JUL.2020 23:18:37

Lowest Band Edge / 1RB24 and 1RB0

Highest Band Edge / 1RB24 and 1RB0



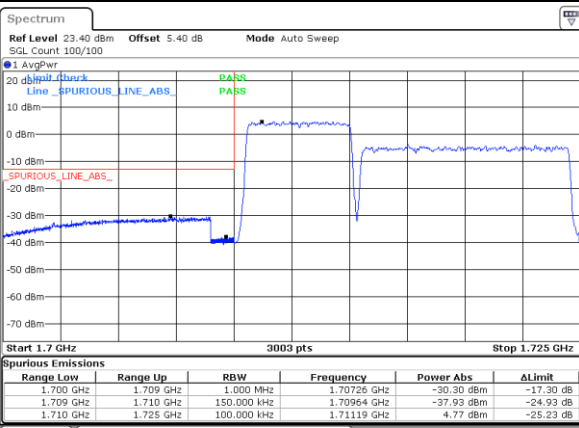
Date: 18.JUL.2020 23:13:03



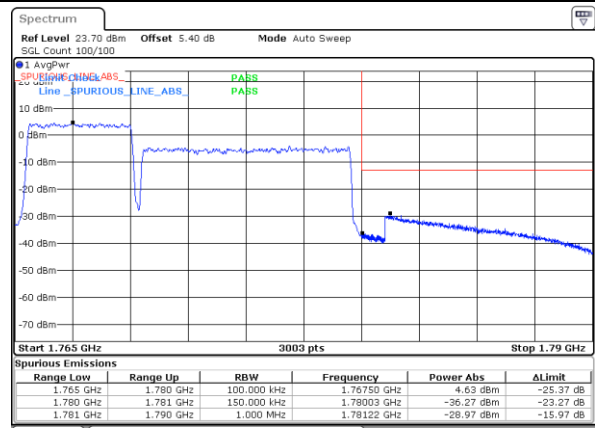
Date: 18.JUL.2020 23:21:58

Lowest Band Edge / Full RB

Highest Band Edge / Full RB



Date: 18.JUL.2020 23:11:46



Date: 18.JUL.2020 23:23:16

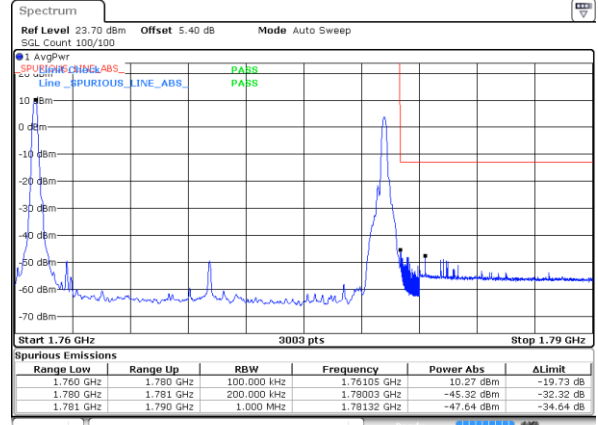
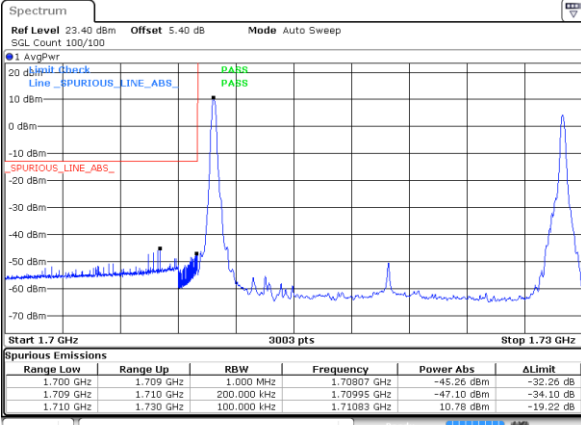


LTE Band 66B / 5MHz+15MHz

64QAM

Lowest Band Edge / 1RB0 and 1RB49

Highest Band Edge / 1RB0 and 1RB49

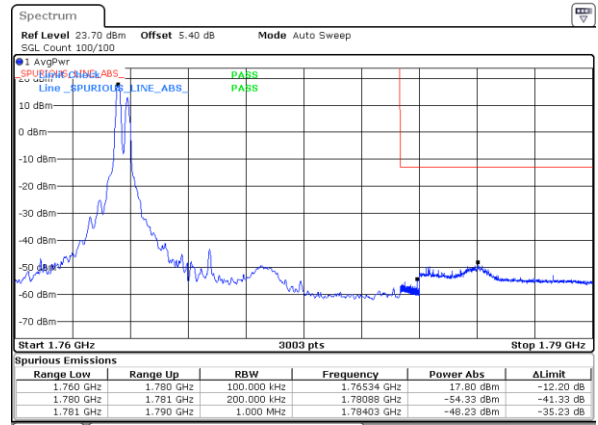
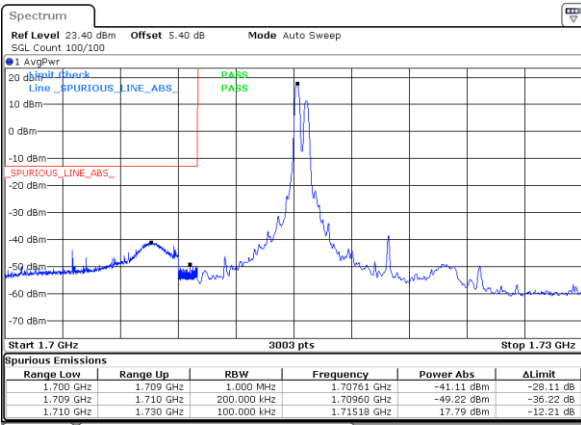


Date: 19.JUL.2020 00:09:54

Date: 19.JUL.2020 00:10:56

Lowest Band Edge / 1RB24 and 1RB0

Highest Band Edge / 1RB24 and 1RB0

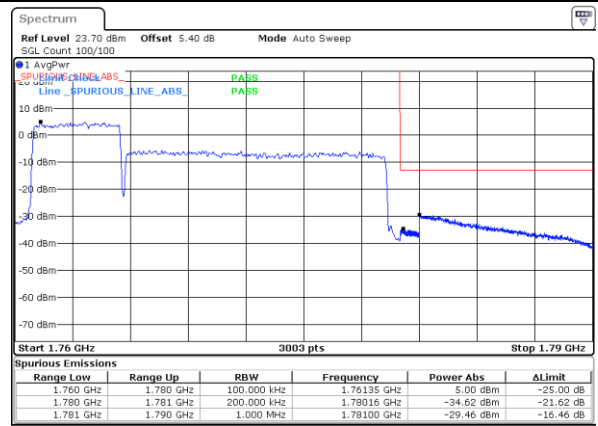
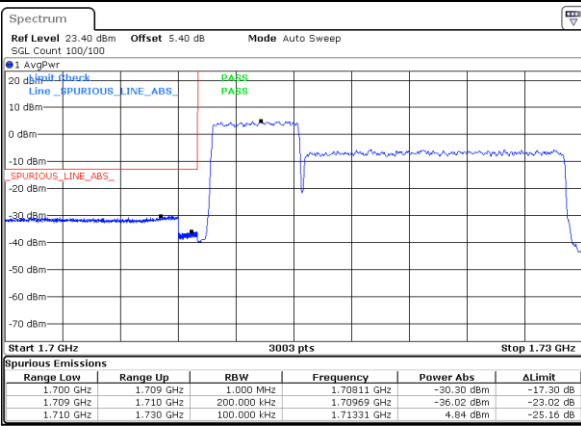


Date: 19.JUL.2020 00:05:16

Date: 19.JUL.2020 00:14:55

Lowest Band Edge / Full RB

Highest Band Edge / Full RB



Date: 19.JUL.2020 00:04:45

Date: 19.JUL.2020 00:16:09

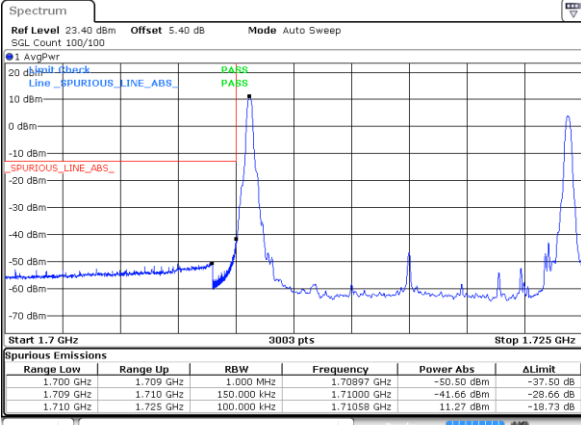


LTE Band 66B / 10MHz+5MHz

64QAM

Lowest Band Edge / 1RB0 and 1RB24

Highest Band Edge / 1RB0 and 1RB24

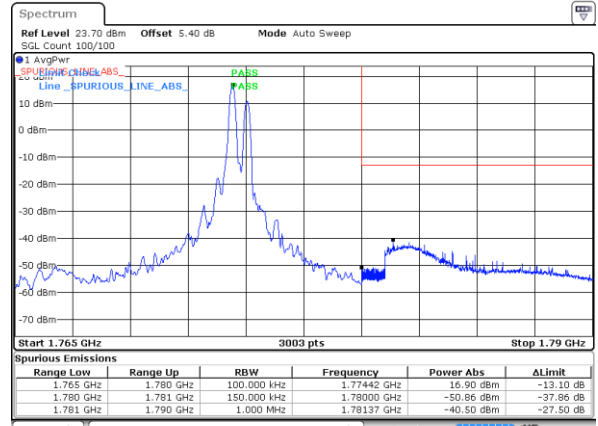
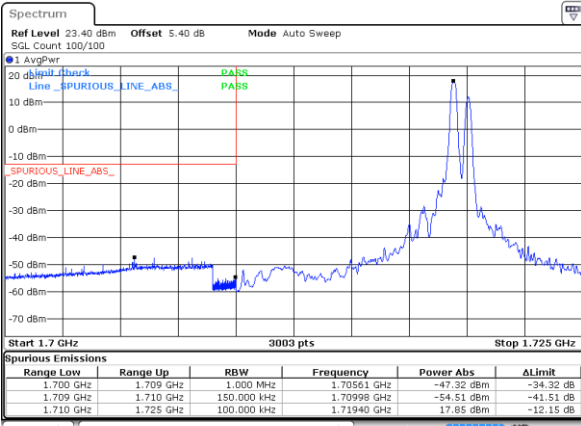


Date: 18 JUL 2020 23:39:54

Date: 18 JUL 2020 23:41:03

Lowest Band Edge / 1RB49 and 1RB0

Highest Band Edge / 1RB49 and 1RB0

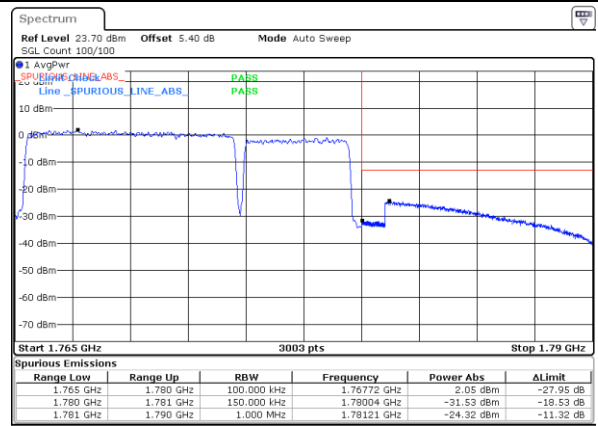
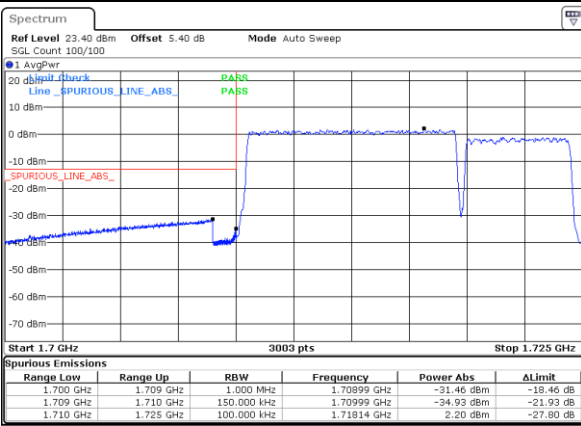


Date: 18 JUL 2020 23:34:59

Date: 18 JUL 2020 23:44:52

Lowest Band Edge / Full RB

Highest Band Edge / Full RB



Date: 18 JUL 2020 23:34:25

Date: 18 JUL 2020 23:46:20

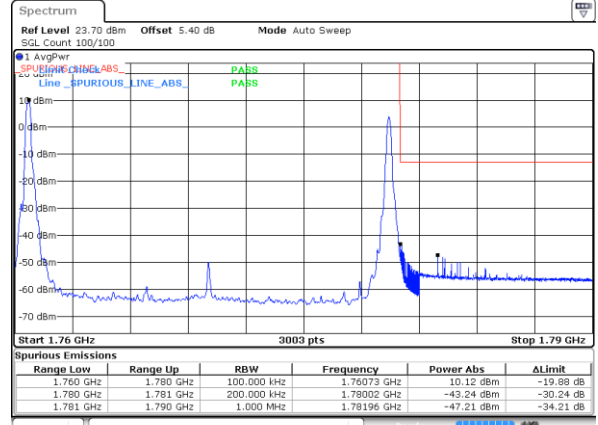
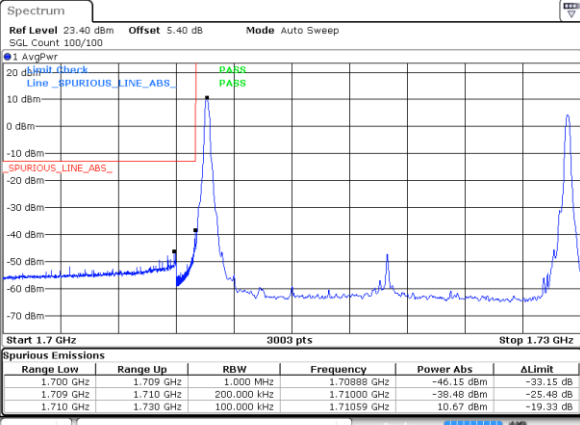


LTE Band 66B / 10MHz+10MHz

64QAM

Lowest Band Edge / 1RB0 and 1RB49

Highest Band Edge / 1RB0 and 1RB49

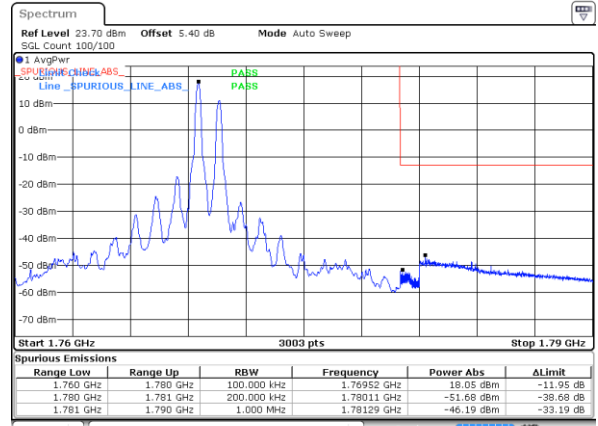
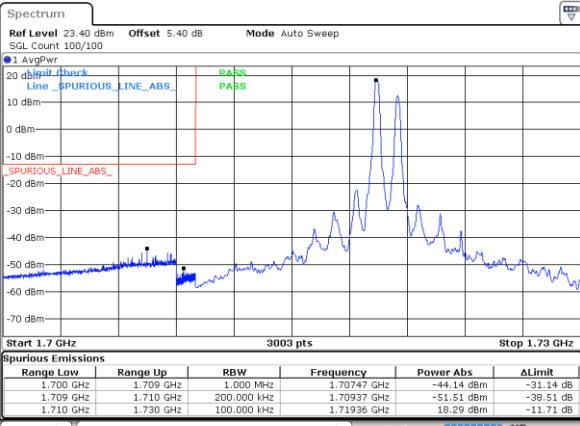


Date: 19.JUL.2020 00:51:40

Date: 19.JUL.2020 00:53:02

Lowest Band Edge / 1RB49 and 1RB0

Highest Band Edge / 1RB49 and 1RB0

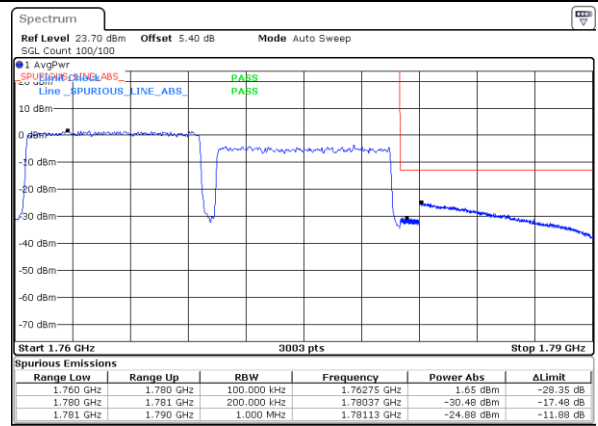
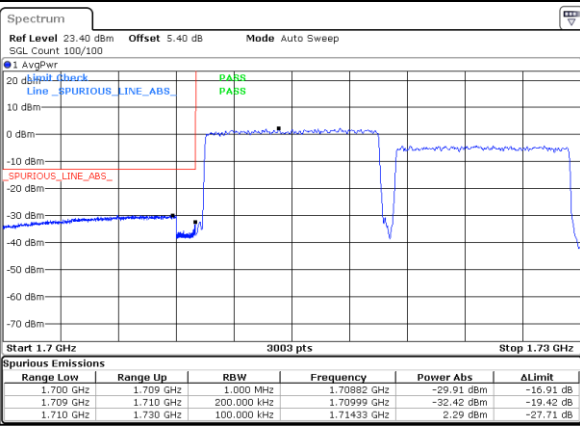


Date: 19.JUL.2020 00:48:06

Date: 19.JUL.2020 00:56:43

Lowest Band Edge / Full RB

Highest Band Edge / Full RB



Date: 19.JUL.2020 00:47:40

Date: 19.JUL.2020 00:57:52

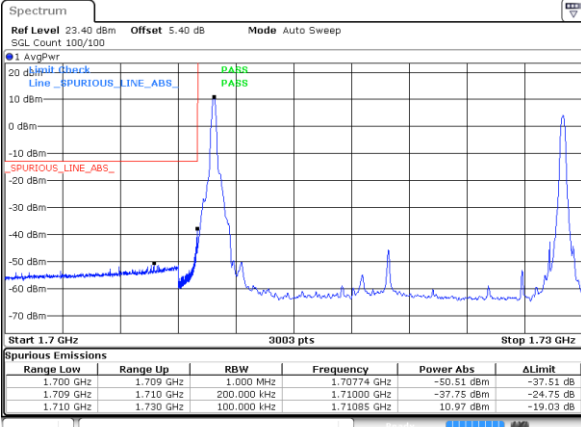


LTE Band 66B / 15MHz+5MHz

64QAM

Lowest Band Edge / 1RB0 and 1RB49

Highest Band Edge / 1RB0 and 1RB49



Date: 19 JUL 2020 00:31:33



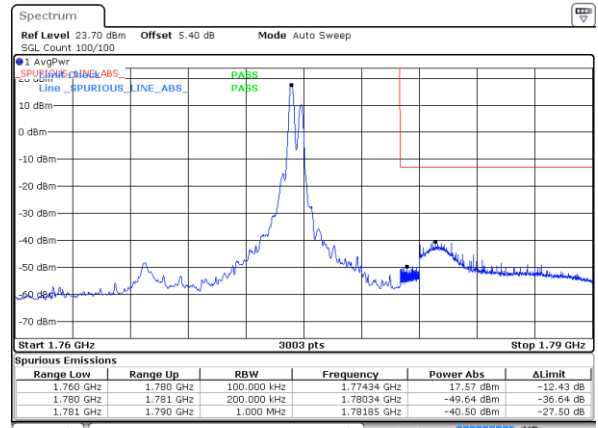
Date: 19 JUL 2020 00:32:34

Lowest Band Edge / 1RB49 and 1RB0

Highest Band Edge / 1RB49 and 1RB0



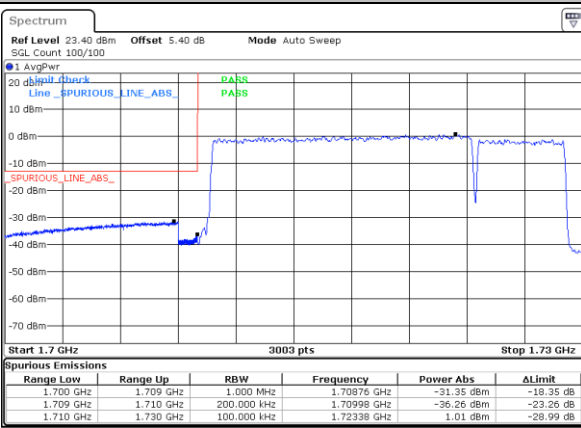
Date: 19 JUL 2020 00:26:30



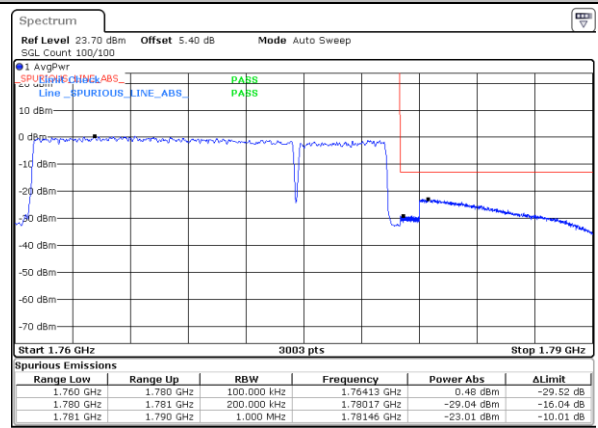
Date: 19 JUL 2020 00:36:20

Lowest Band Edge / Full RB

Highest Band Edge / Full RB



Date: 19 JUL 2020 00:25:59



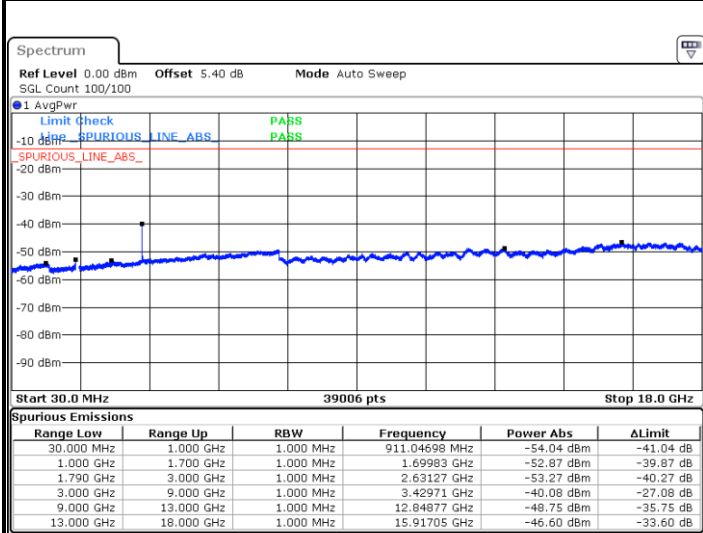
Date: 19 JUL 2020 00:37:46



Conducted Spurious Emission

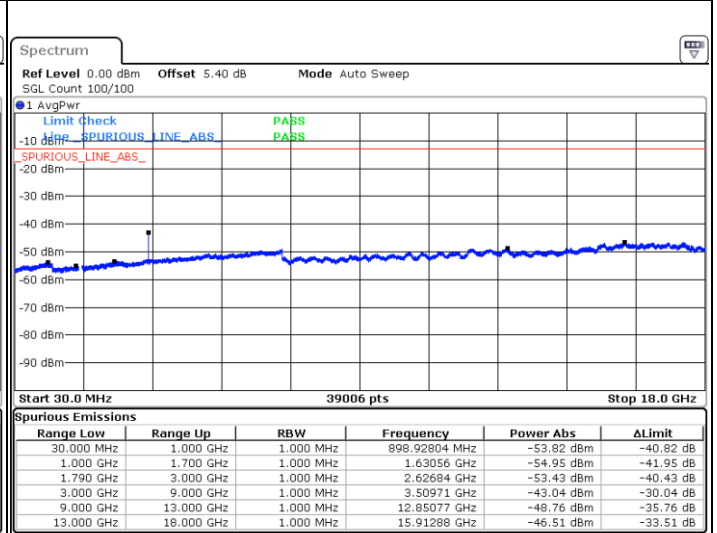
LTE Band 66B / 5MHz+5MHz QPSK

Lowest Channel / 1RB14 and 1RB0



Date: 18 JUL 2020 22:07:32

Middle Channel / 1RB14 and 1RB0

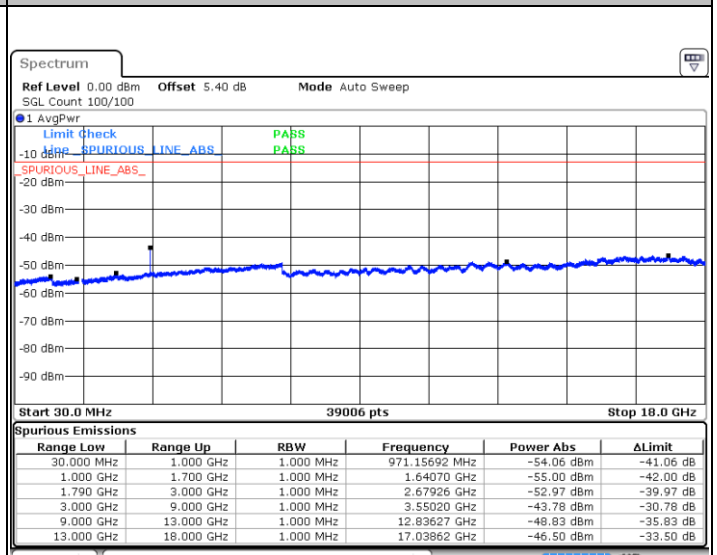


Date: 18 JUL 2020 22:58:27

LTE Band 66B / 5MHz+5MHz QPSK

NA

Highest Channel / 1RB14 and 1RB0



Date: 18 JUL 2020 23:00:55

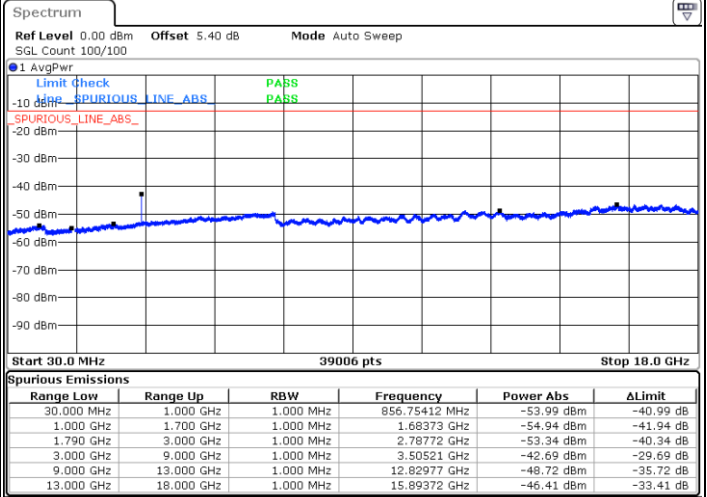
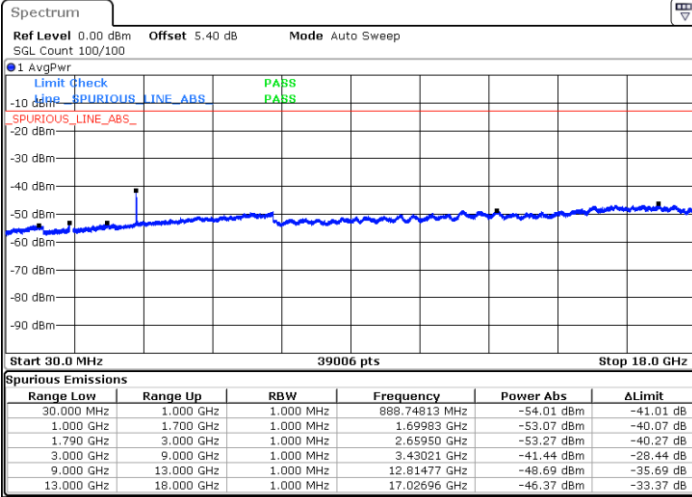


LTE Band 66B / 5MHz+10MHz

QPSK

Lowest Channel / 1RB24 and 1RB0

Middle Channel / 1RB24 and 1RB0



Date: 18 JUL 2020 23:15:43

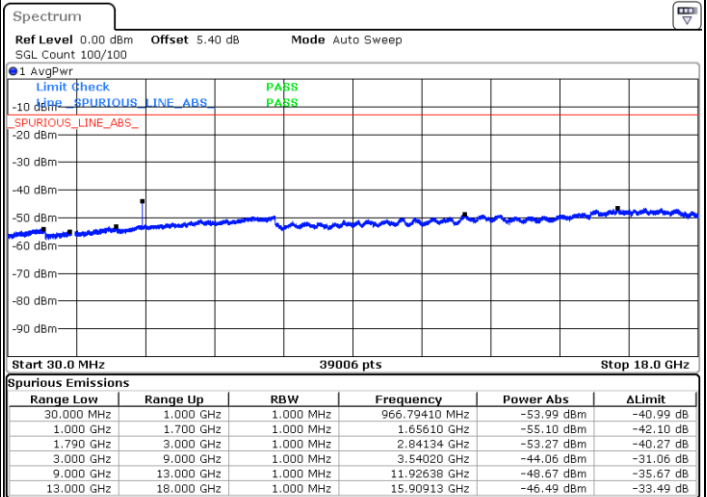
Date: 18 JUL 2020 23:31:25

LTE Band 66B / 5MHz+10MHz

QPSK

NA

Highest Channel / 1RB24 and 1RB0



Date: 18 JUL 2020 23:20:20

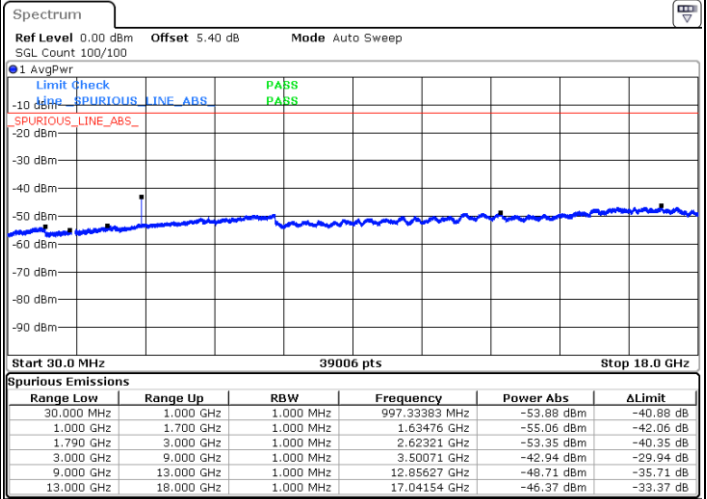
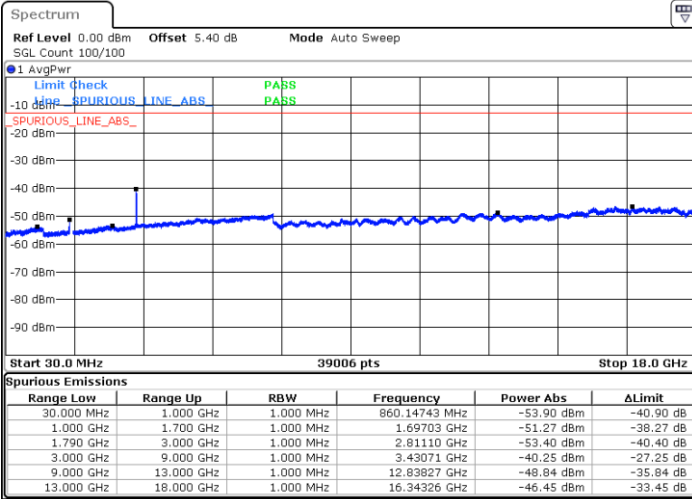


LTE Band 66B / 5MHz+15MHz

QPSK

Lowest Channel / 1RB24 and 1RB0

Middle Channel / 1RB24 and 1RB0



Date: 19 JUL 2020 00:07:50

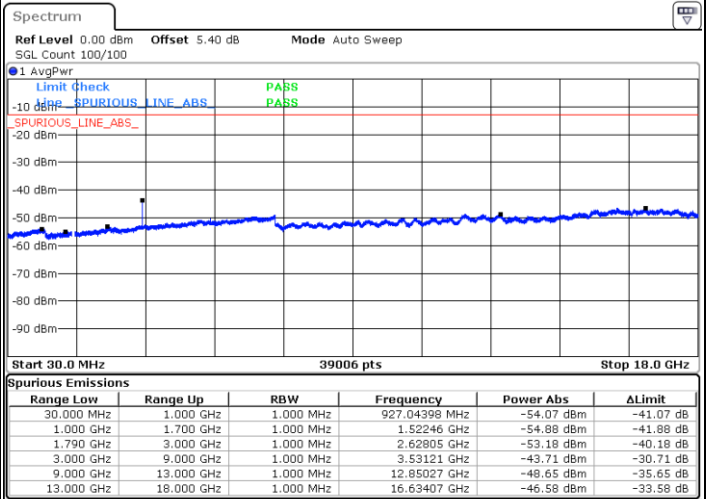
Date: 19 JUL 2020 00:22:11

LTE Band 66B / 5MHz+15MHz

QPSK

NA

Highest Channel / 1RB24 and 1RB0



Date: 19 JUL 2020 00:13:06

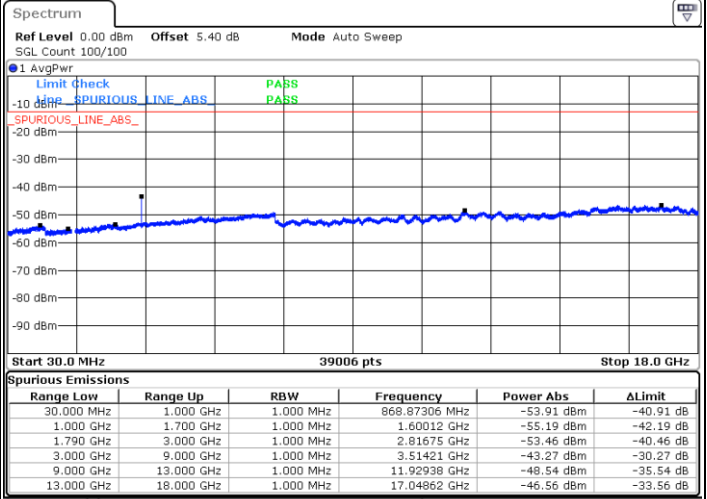
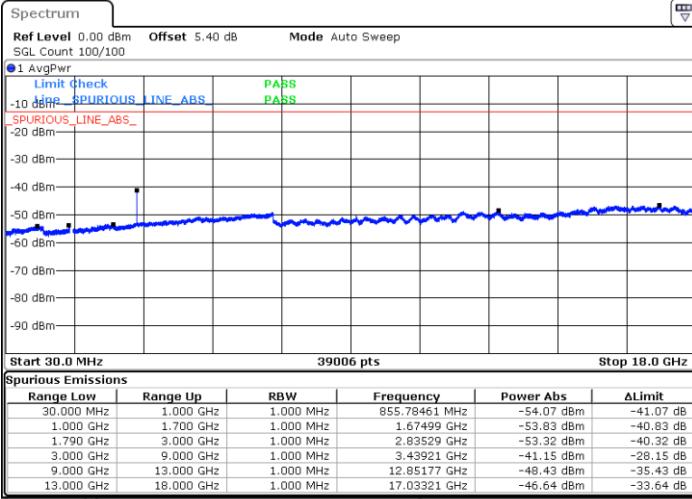


LTE Band 66B / 10MHz+5MHz

QPSK

Lowest Channel / 1RB49 and 1RB0

Middle Channel / 1RB49 and 1RB0



Date: 18 JUL 2020 23:38:02

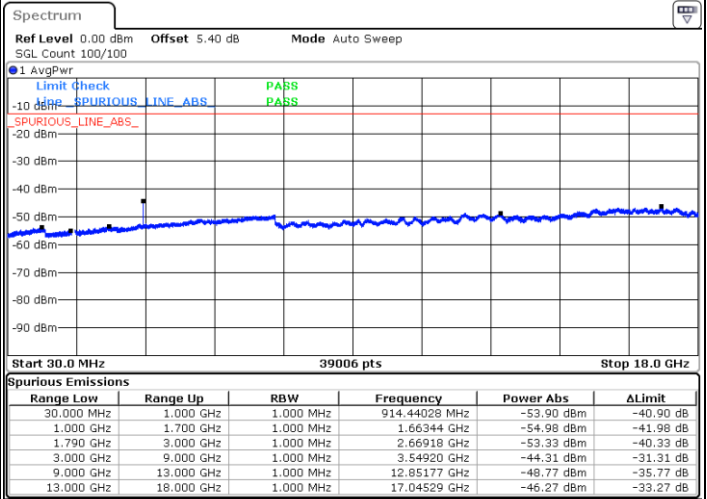
Date: 18 JUL 2020 23:53:22

LTE Band 66B / 10MHz+5MHz

QPSK

NA

Highest Channel / 1RB49 and 1RB0



Date: 18 JUL 2020 23:43:30

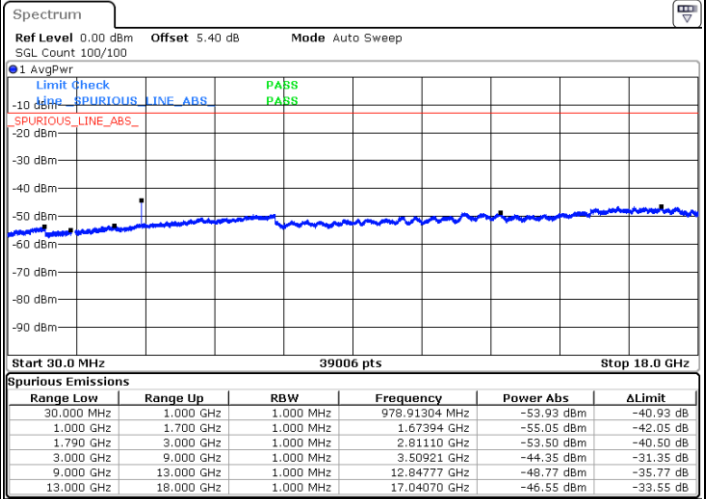
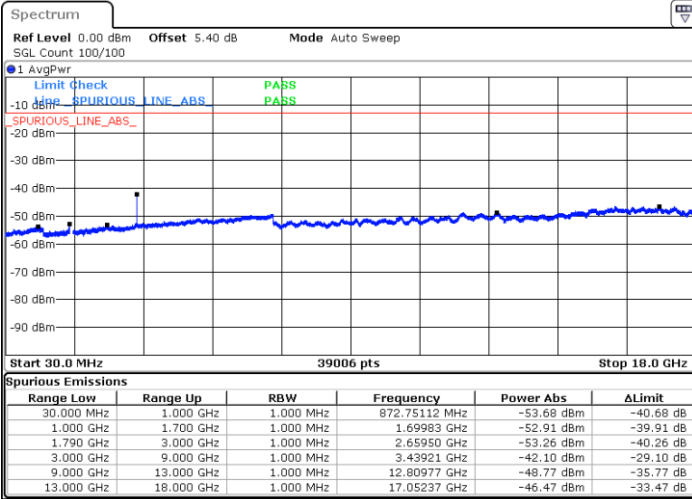


LTE Band 66B / 10MHz+10MHz

QPSK

Lowest Channel / 1RB49 and 1RB0

Middle Channel / 1RB49 and 1RB0



Date: 19 JUL 2020 00:50:33

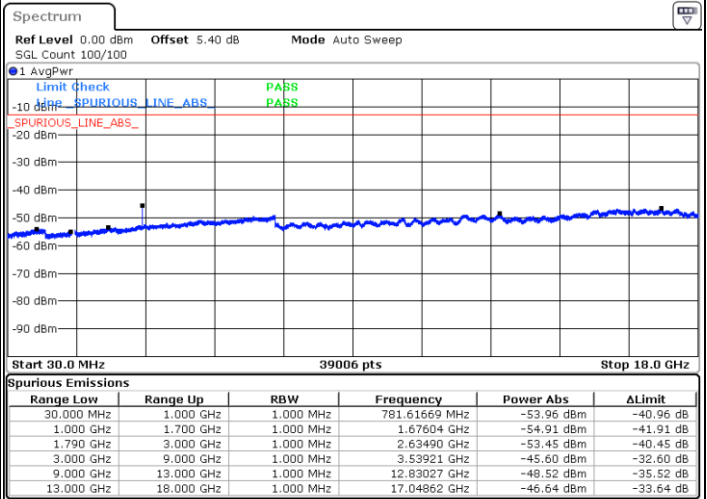
Date: 19 JUL 2020 01:03:53

LTE Band 66B / 10MHz+10MHz

QPSK

NA

Highest Channel / 1RB49 and 1RB0



Date: 19 JUL 2020 00:55:12

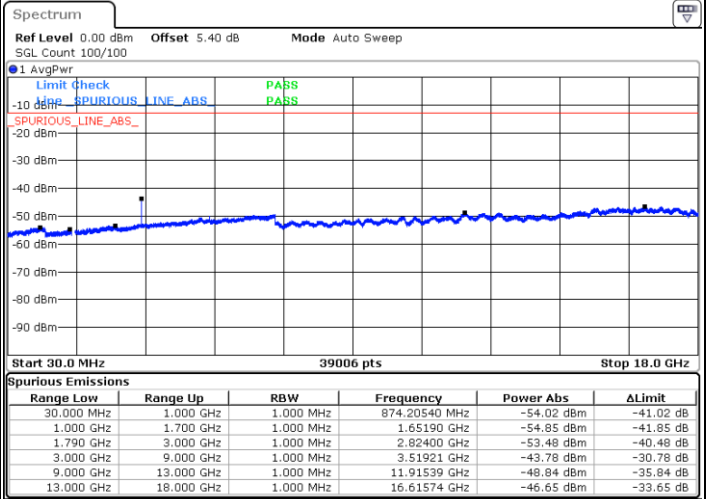
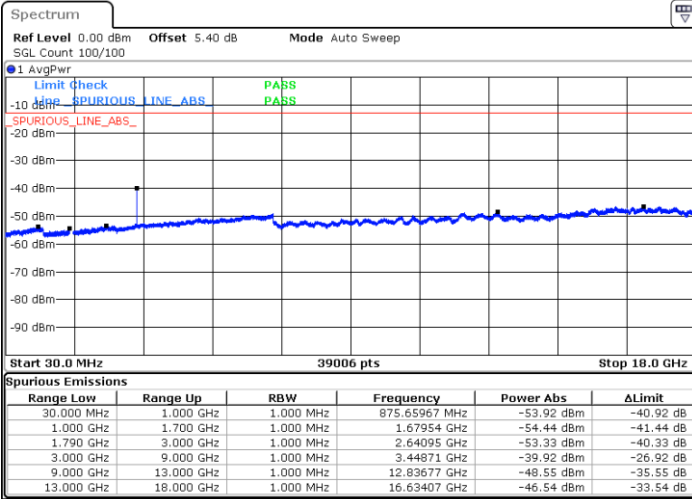


LTE Band 66B / 15MHz+5MHz

QPSK

Lowest Channel / 1RB49 and 1RB0

Middle Channel / 1RB49 and 1RB0



Date: 19 JUL 2020 00:29:10

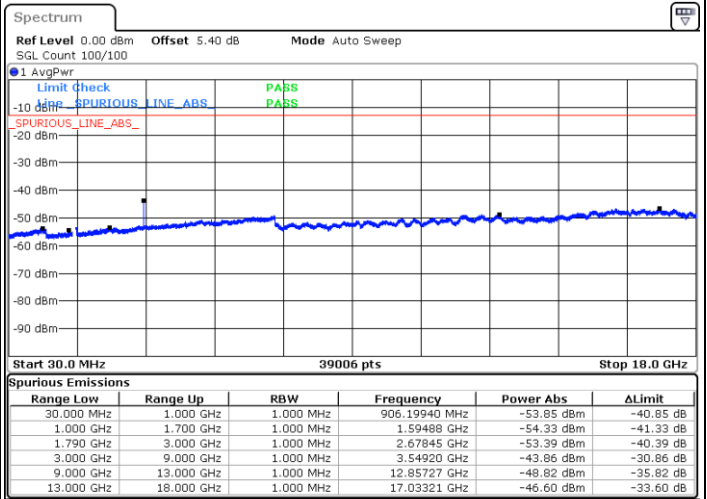
Date: 19 JUL 2020 00:44:10

LTE Band 66B / 15MHz+5MHz

QPSK

NA

Highest Channel / 1RB49 and 1RB0



Date: 20 JUL 2020 13:06:40

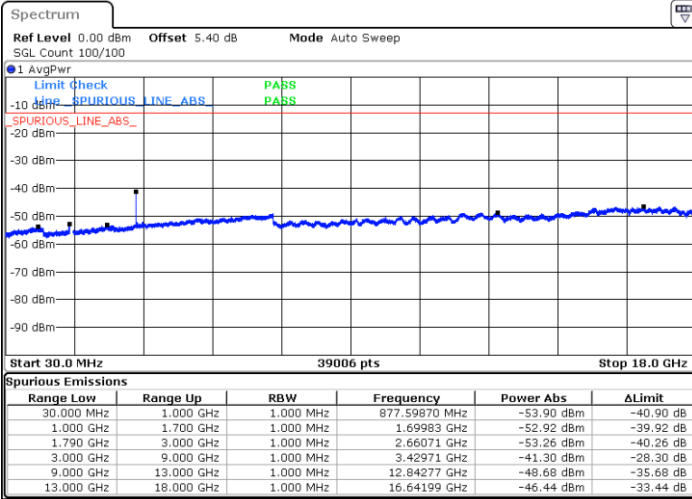


LTE Band 66B / 5MHz+5MHz

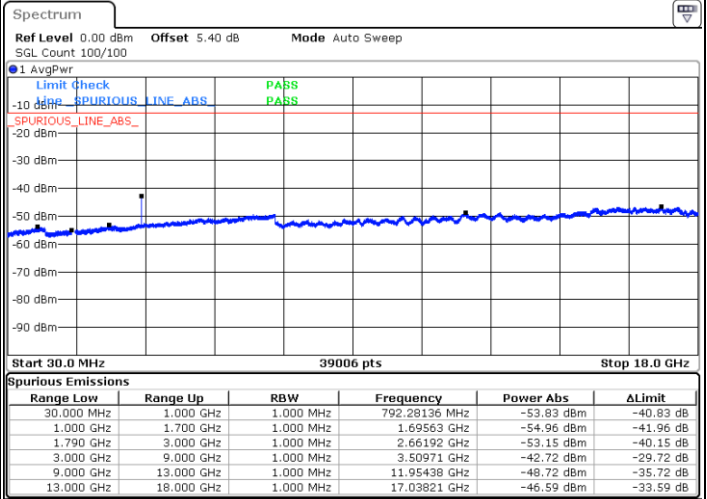
16QAM

Lowest Channel / 1RB14 and 1RB0

Middle Channel / 1RB14 and 1RB0



Date: 18 JUL 2020 22:08:48



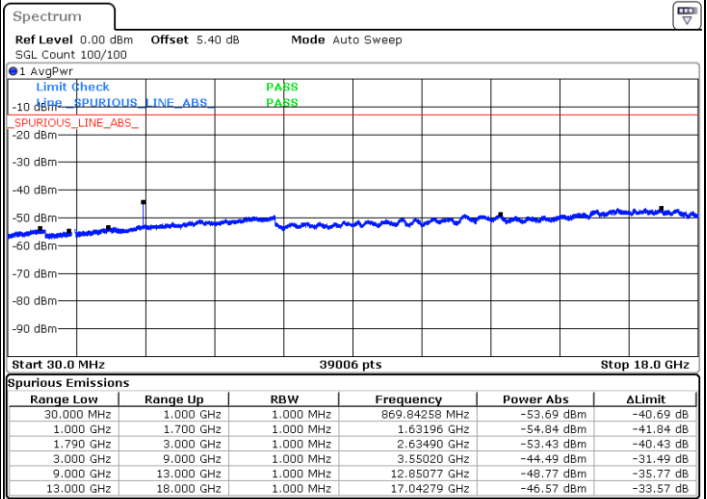
Date: 18 JUL 2020 22:53:37

LTE Band 66B / 5MHz+5MHz

16QAM

NA

Highest Channel / 1RB14 and 1RB0



Date: 18 JUL 2020 23:01:48

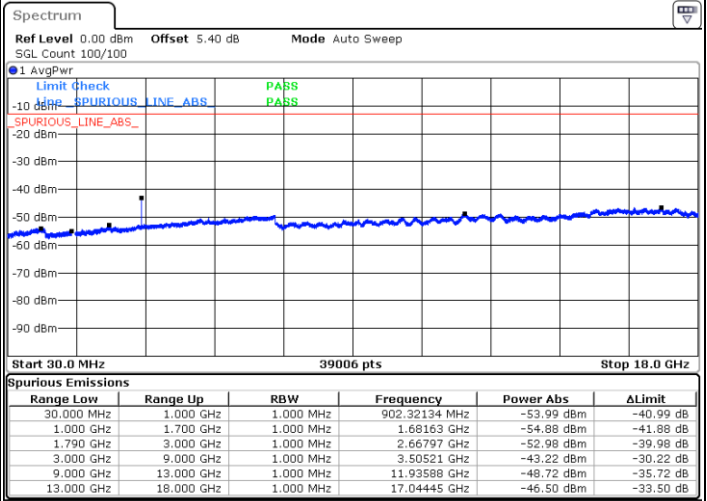
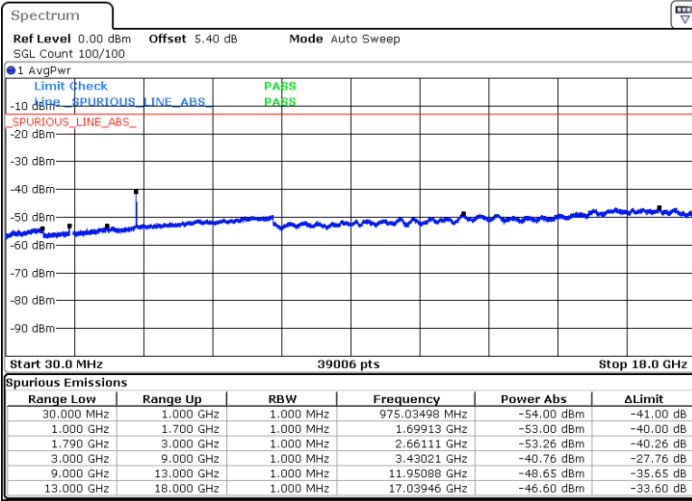


LTE Band 66B / 5MHz+10MHz

16QAM

Lowest Channel / 1RB24 and 1RB0

Middle Channel / 1RB24 and 1RB0



Date: 18 JUL 2020 23:14:40

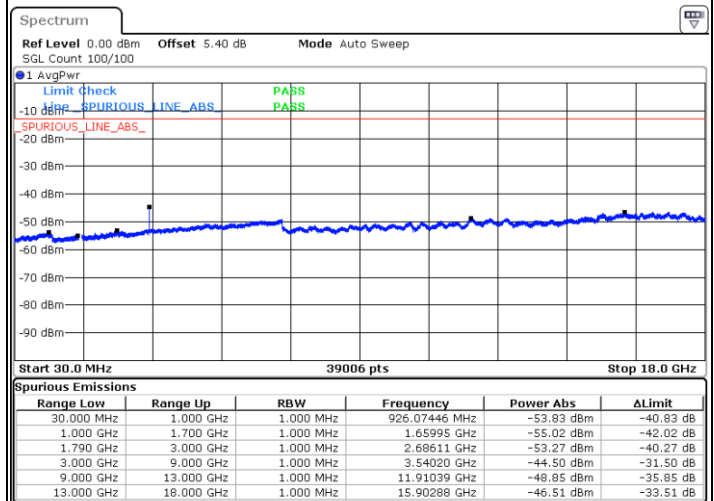
Date: 18 JUL 2020 23:29:13

LTE Band 66B / 5MHz+10MHz

16QAM

NA

Highest Channel / 1RB24 and 1RB0



Date: 18 JUL 2020 23:21:19

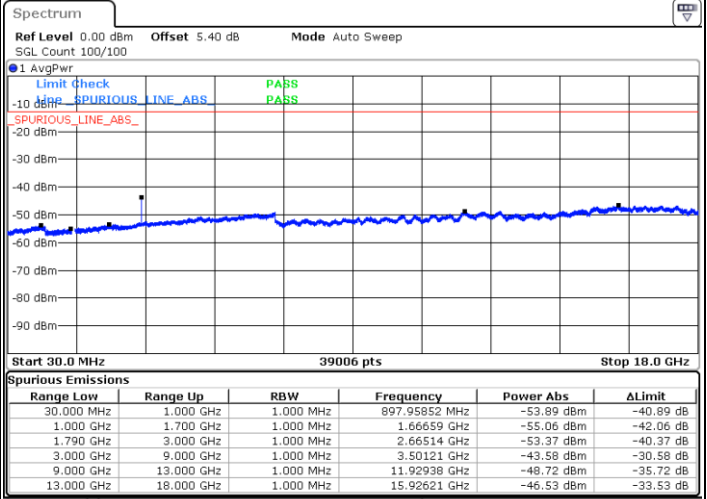
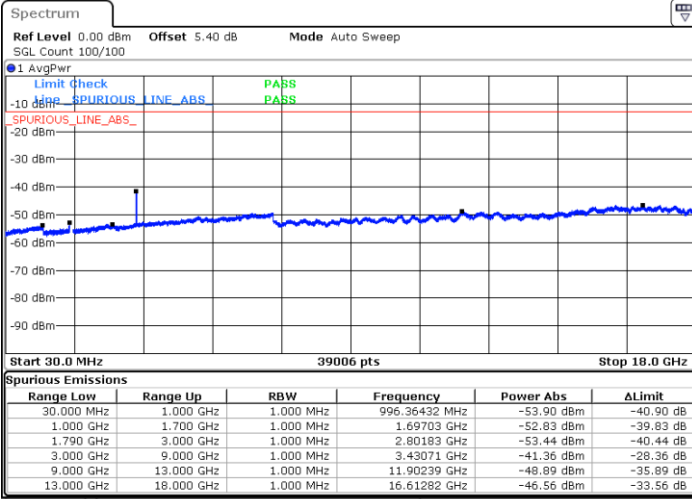


LTE Band 66B / 5MHz+15MHz

16QAM

Lowest Channel / 1RB24 and 1RB0

Middle Channel / 1RB24 and 1RB0



Date: 19 JUL 2020 00:06:53

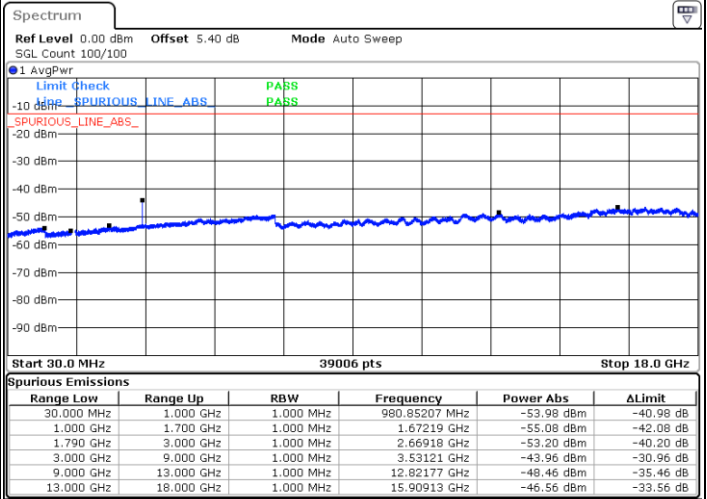
Date: 19 JUL 2020 00:21:22

LTE Band 66B / 5MHz+15MHz

16QAM

NA

Highest Channel / 1RB24 and 1RB0



Date: 19 JUL 2020 00:14:34

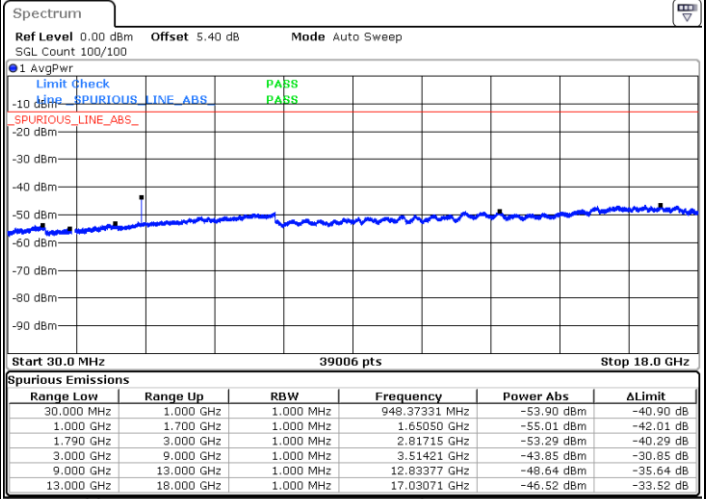
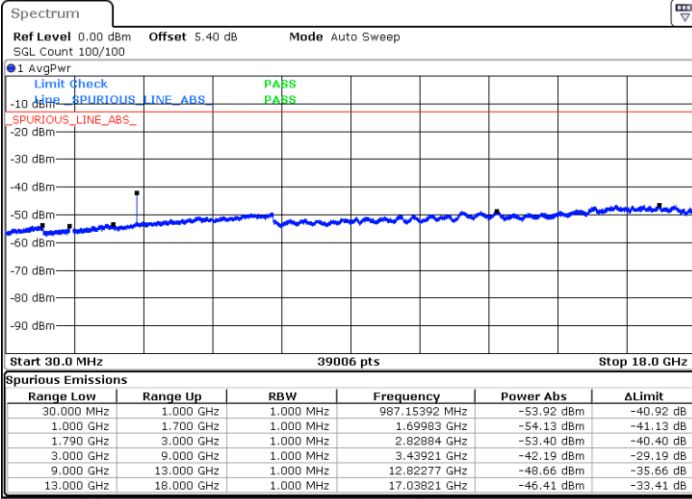


LTE Band 66B / 10MHz+5MHz

16QAM

Lowest Channel / 1RB49 and 1RB0

Middle Channel / 1RB49 and 1RB0



Date: 18 JUL 2020 23:37:02

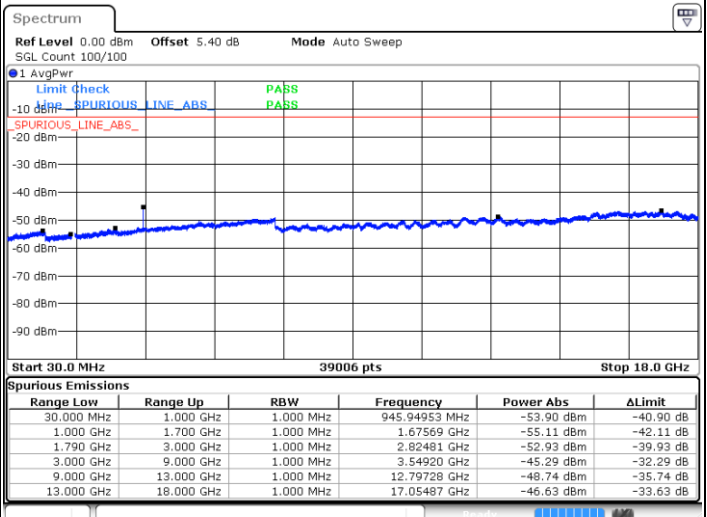
Date: 18 JUL 2020 23:51:57

LTE Band 66B / 10MHz+5MHz

16QAM

NA

Highest Channel / 1RB49 and 1RB0



Date: 18 JUL 2020 23:44:28

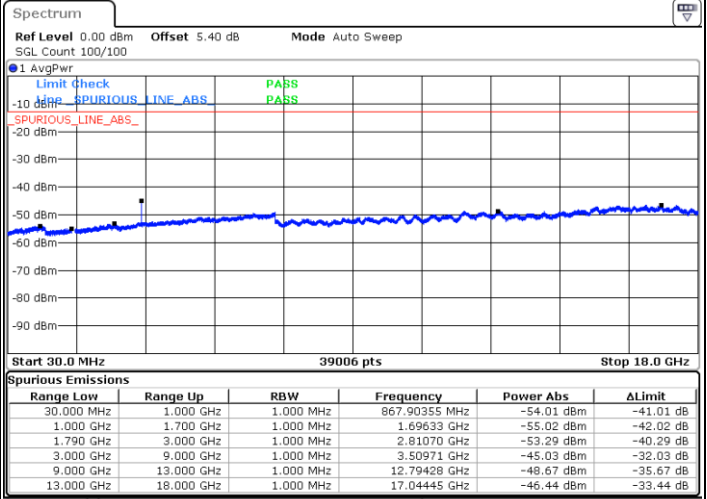
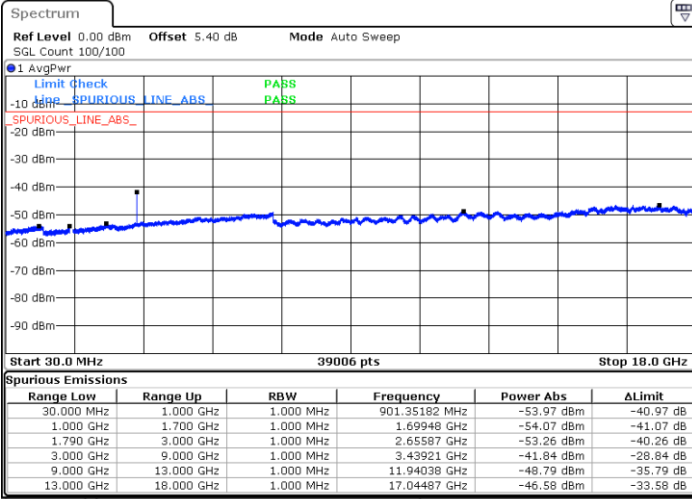


LTE Band 66B / 10MHz+10MHz

16QAM

Lowest Channel / 1RB49 and 1RB0

Middle Channel / 1RB49 and 1RB0



Date: 19 JUL 2020 00:49:36

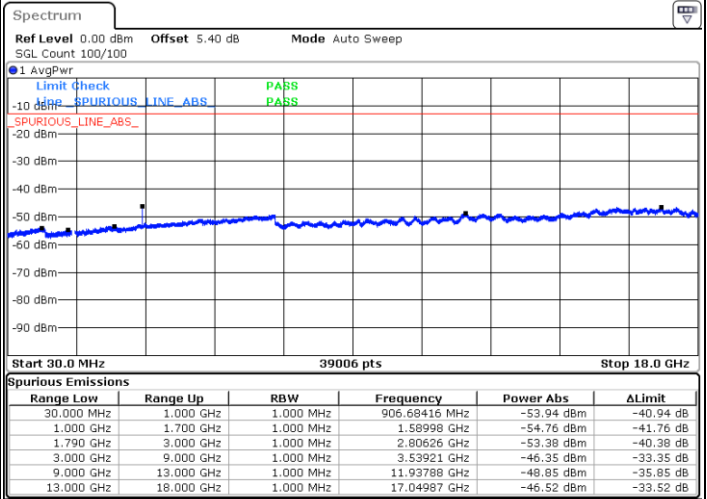
Date: 19 JUL 2020 01:03:05

LTE Band 66B / 10MHz+10MHz

16QAM

NA

Highest Channel / 1RB49 and 1RB0



Date: 19 JUL 2020 00:56:19

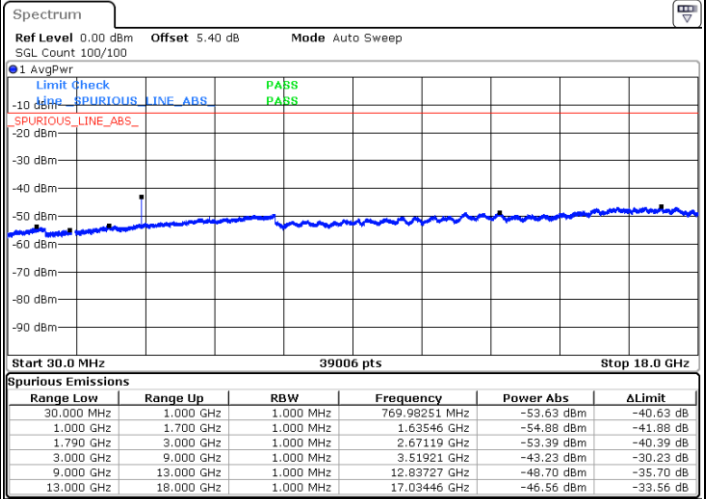
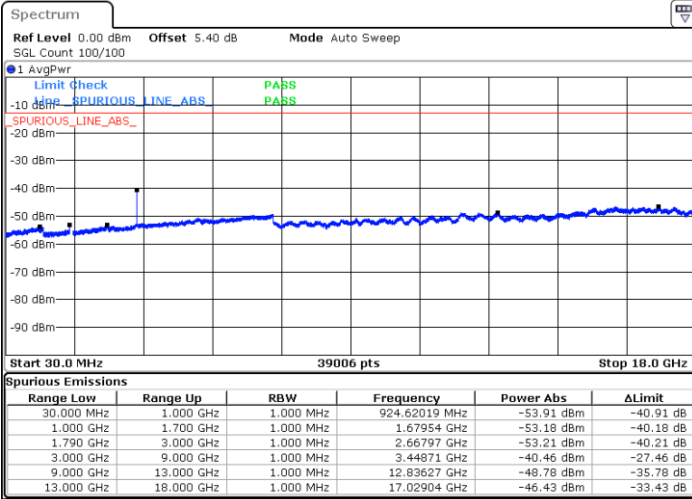


LTE Band 66B / 15MHz+5MHz

16QAM

Lowest Channel / 1RB49 and 1RB0

Middle Channel / 1RB49 and 1RB0



Date: 19 JUL 2020 00:28:11

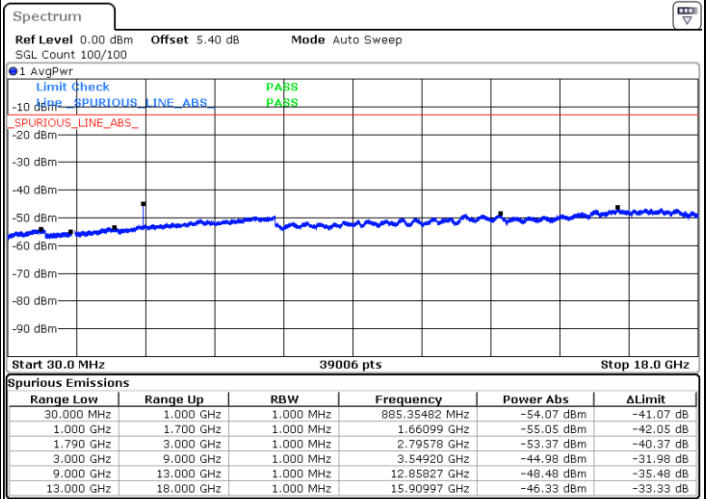
Date: 19 JUL 2020 00:43:08

LTE Band 66B / 15MHz+5MHz

16QAM

NA

Highest Channel / 1RB49 and 1RB0



Date: 19 JUL 2020 00:35:54

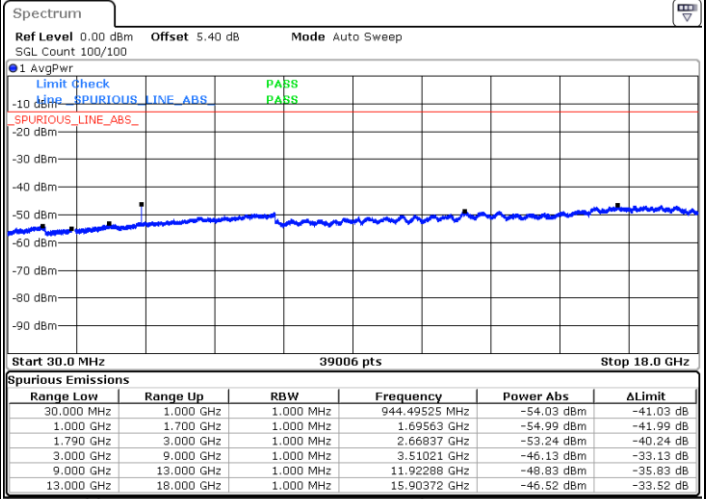
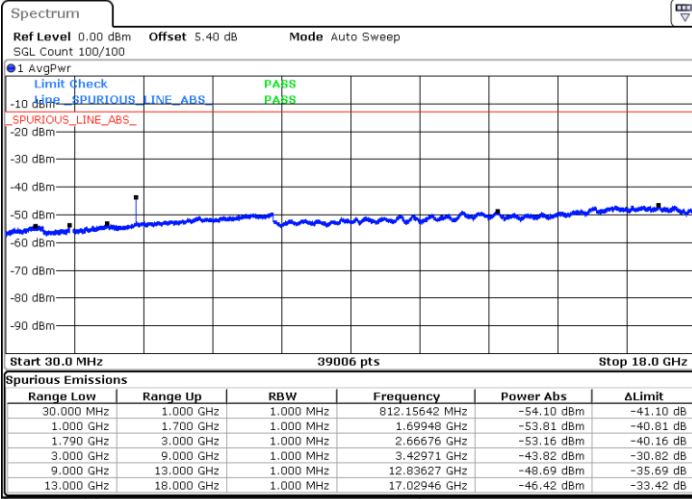


LTE Band 66B / 5MHz+5MHz

64QAM

Lowest Channel / 1RB14 and 1RB0

Middle Channel / 1RB14 and 1RB0



Date: 18 JUL 2020 22:09:57

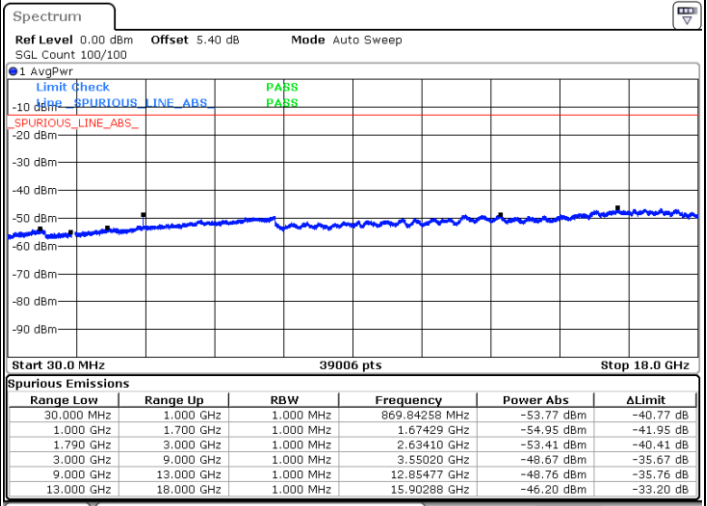
Date: 18 JUL 2020 22:54:36

LTE Band 66B / 5MHz+5MHz

64QAM

NA

Highest Channel / 1RB14 and 1RB0



Date: 18 JUL 2020 23:02:40

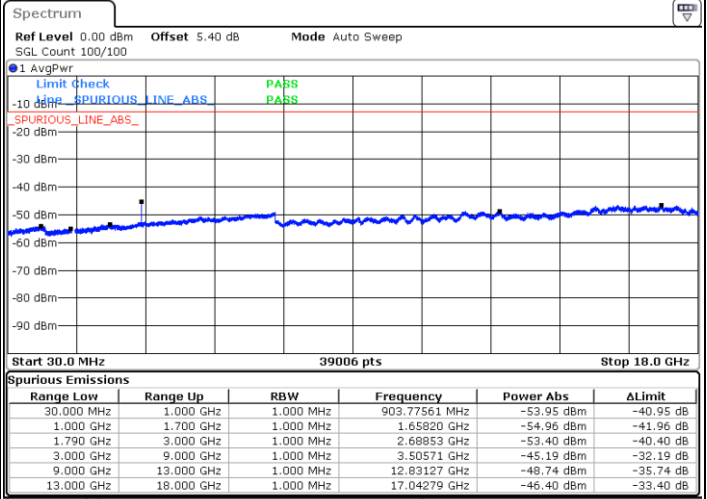
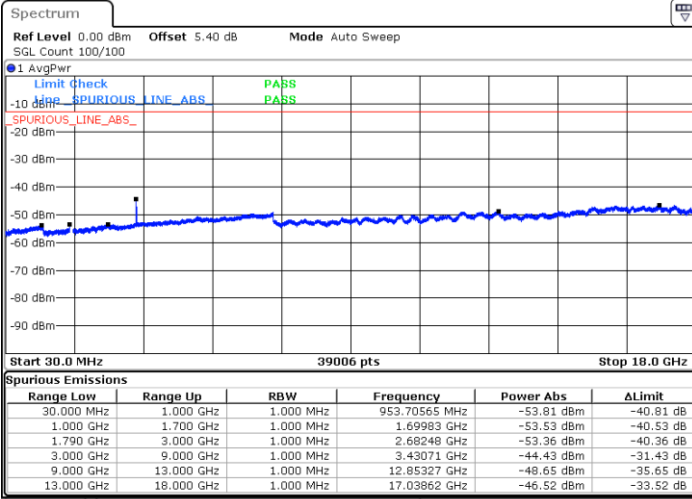


LTE Band 66B / 5MHz+10MHz

64QAM

Lowest Channel / 1RB24 and 1RB0

Middle Channel / 1RB24 and 1RB0



Date: 18 JUL 2020 23:13:42

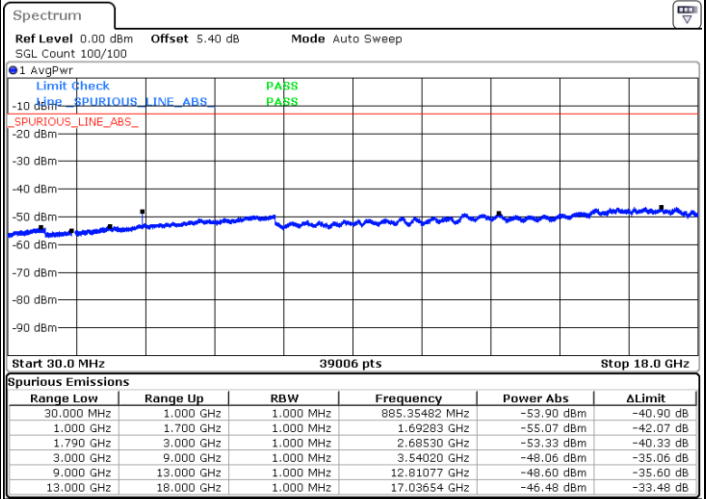
Date: 18 JUL 2020 23:28:12

LTE Band 66B / 5MHz+10MHz

64QAM

NA

Highest Channel / 1RB24 and 1RB0



Date: 18 JUL 2020 23:22:32

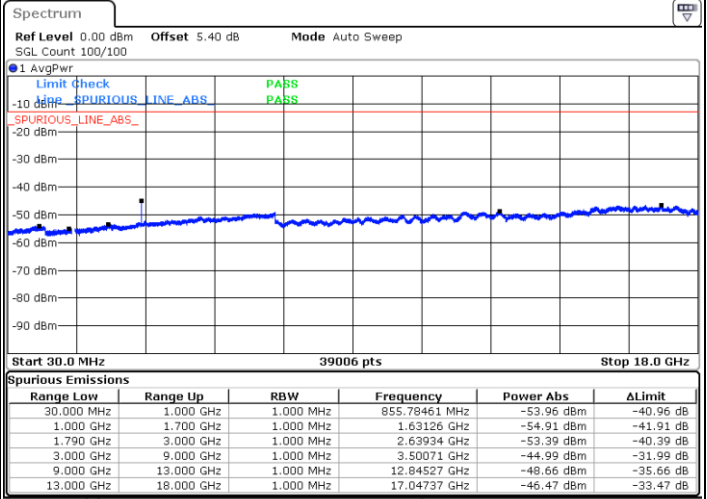
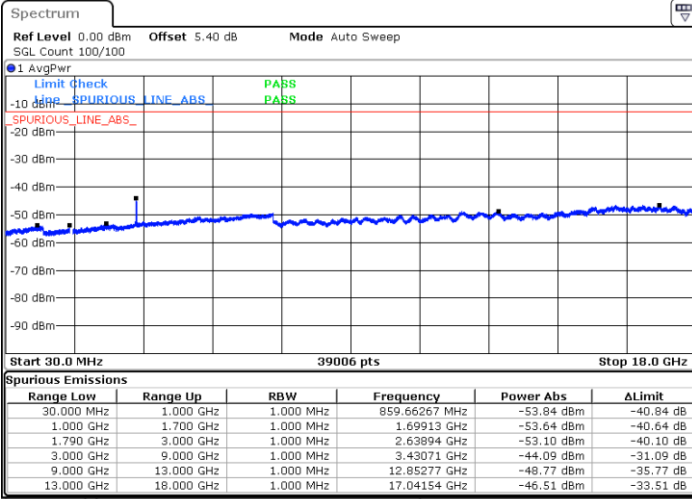


LTE Band 66B / 5MHz+15MHz

64QAM

Lowest Channel / 1RB24 and 1RB0

Middle Channel / 1RB24 and 1RB0



Date: 19 JUL 2020 00:05:51

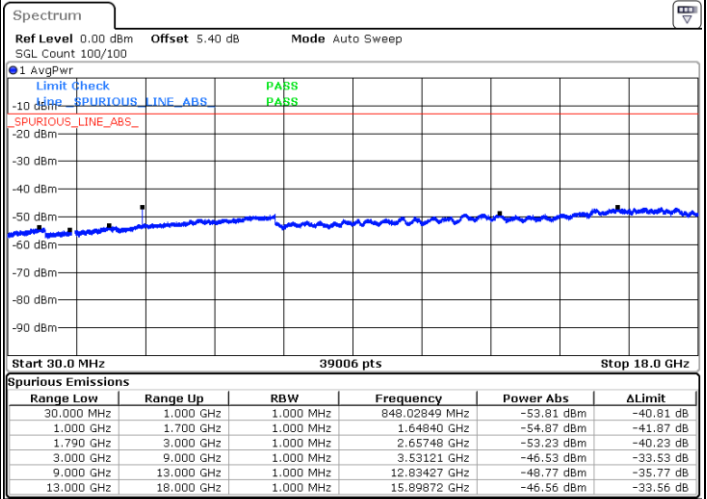
Date: 19 JUL 2020 00:20:33

LTE Band 66B / 5MHz+15MHz

64QAM

NA

Highest Channel / 1RB24 and 1RB0



Date: 19 JUL 2020 00:15:29

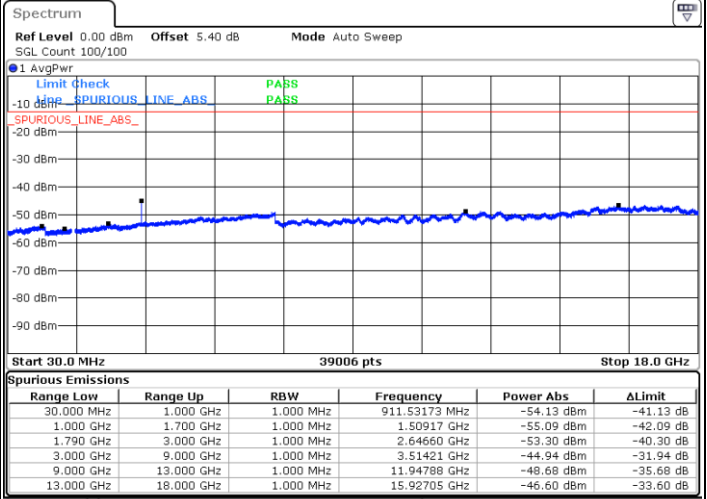
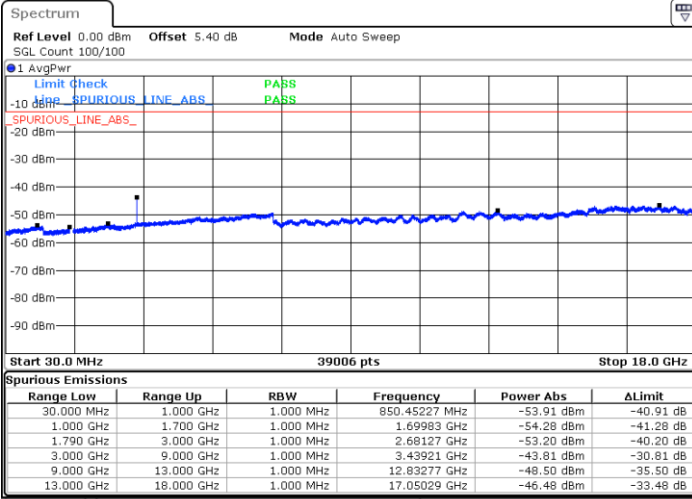


LTE Band 66B / 10MHz+5MHz

64QAM

Lowest Channel / 1RB49 and 1RB0

Middle Channel / 1RB49 and 1RB0



Date: 18 JUL 2020 23:35:35

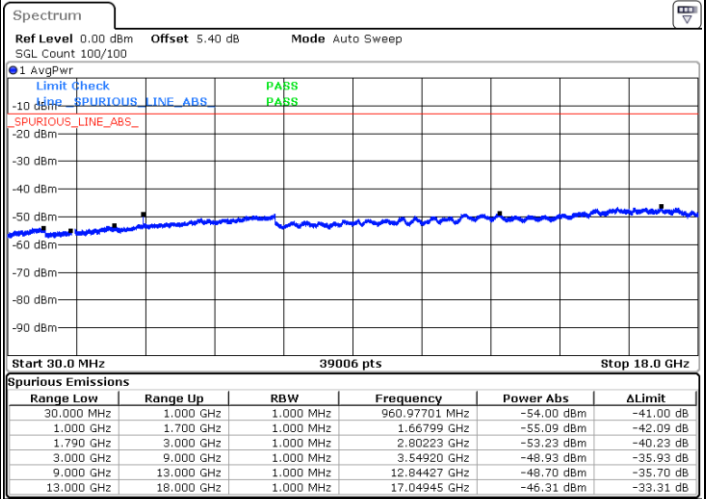
Date: 18 JUL 2020 23:51:05

LTE Band 66B / 10MHz+5MHz

64QAM

NA

Highest Channel / 1RB49 and 1RB0



Date: 18 JUL 2020 23:45:28

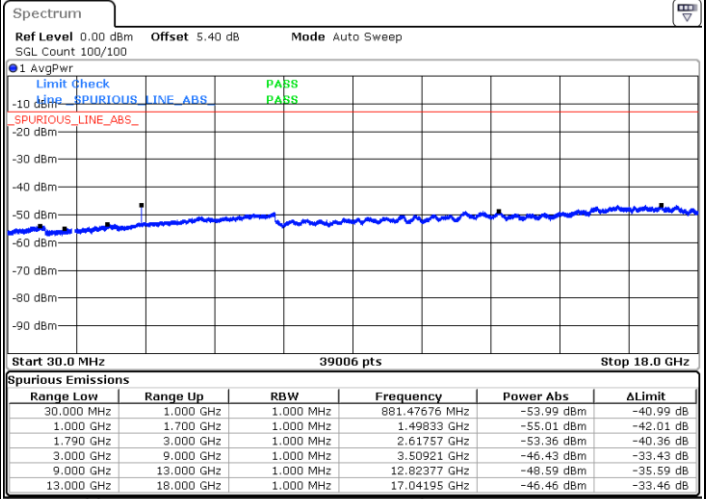
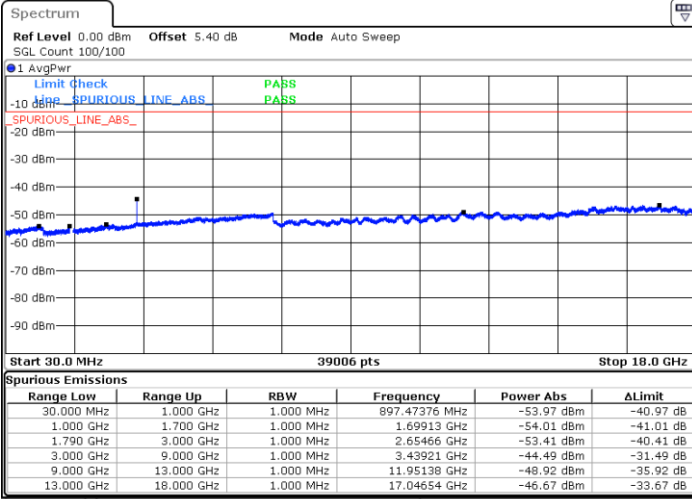


LTE Band 66B / 10MHz+10MHz

64QAM

Lowest Channel / 1RB49 and 1RB0

Middle Channel / 1RB49 and 1RB0



Date: 19 JUL 2020 00:48:41

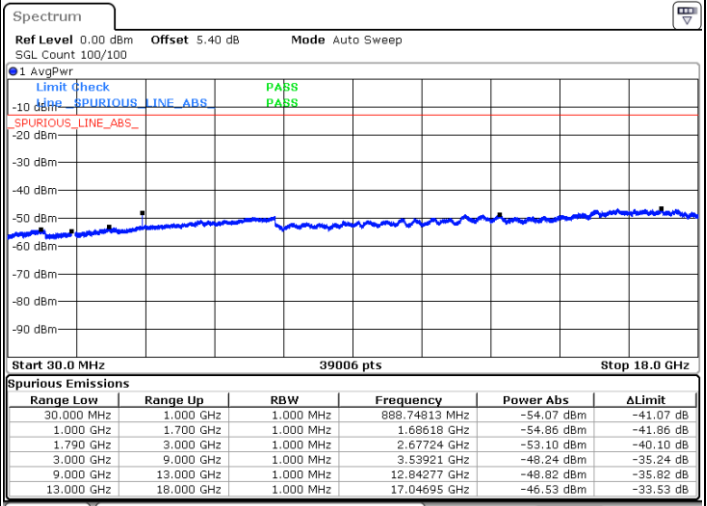
Date: 19 JUL 2020 01:02:18

LTE Band 66B / 10MHz+10MHz

64QAM

NA

Highest Channel / 1RB49 and 1RB0



Date: 19 JUL 2020 00:57:17

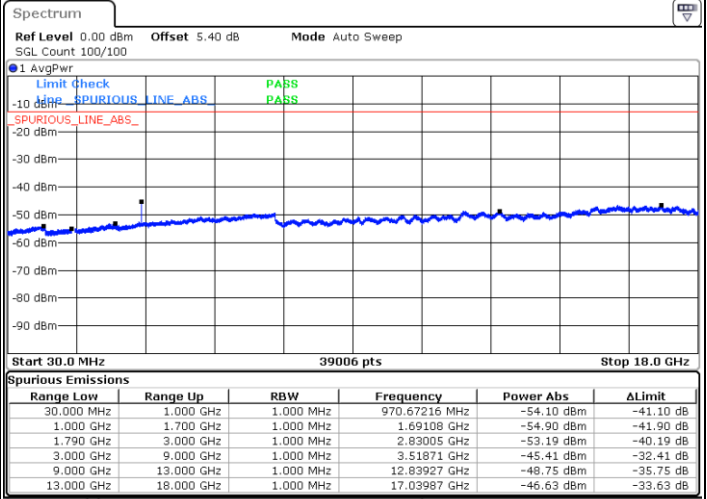
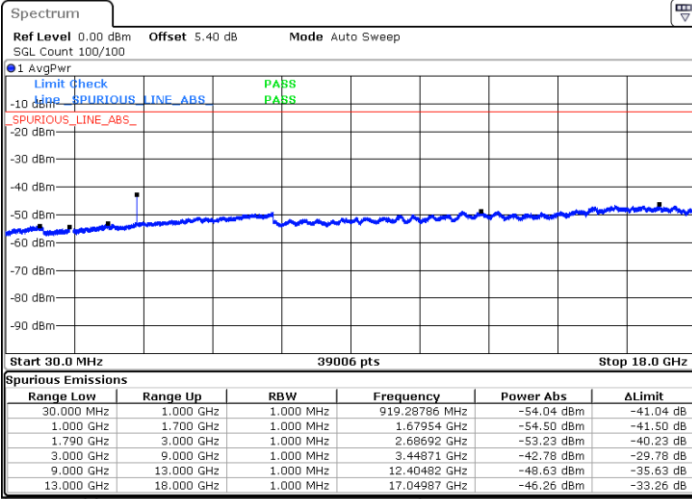


LTE Band 66B / 15MHz+5MHz

64QAM

Lowest Channel / 1RB49 and 1RB0

Middle Channel / 1RB49 and 1RB0



Date: 19 JUL 2020 00:27:06

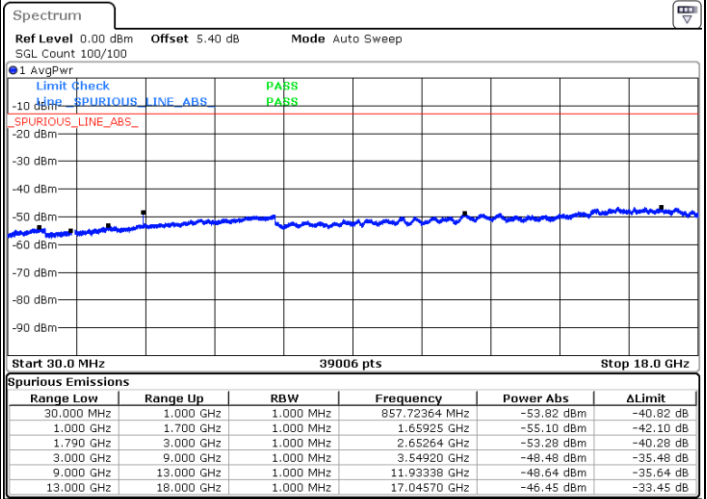
Date: 19 JUL 2020 00:42:20

LTE Band 66B / 15MHz+5MHz

64QAM

NA

Highest Channel / 1RB49 and 1RB0



Date: 19 JUL 2020 00:36:58



Appendix B. Test Results of Radiated Test

Radiated Spurious Emission

LTE Band 66C_CA / 20MHz+20MHz / QPSK								
Channel	Frequency (MHz)	EIRP (dBm)	Limit (dBm)	Over Limit (dB)	S.G. Power (dBm)	TX Cable loss (dB)	TX Antenna Gain (dBi)	Polarization (H/V)
Middle	3471	-58.35	-13	-45.35	-69.09	2.604	13.34	H
	5208	-43.86	-13	-30.86	-54.37	3.011	13.52	H
	6948	-50.37	-13	-37.37	-60.57	3.271	13.47	H
	3471	-58.33	-13	-45.33	-69.07	2.604	13.34	V
	5208	-47.49	-13	-34.49	-58.00	3.011	13.52	V
	6948	-49.96	-13	-36.96	-60.16	3.271	13.47	V

Remark: Spurious emissions within 30-1000MHz were found more than 20dB below limit line.

LTE Band 66B_CA / 15MHz+5MHz / QPSK								
Channel	Frequency (MHz)	EIRP (dBm)	Limit (dBm)	Over Limit (dB)	S.G. Power (dBm)	TX Cable loss (dB)	TX Antenna Gain (dBi)	Polarization (H/V)
Middle	3477	-60.12	-13	-47.12	-70.86	2.604	13.34	H
	5214	-51.72	-13	-38.72	-62.23	3.011	13.52	H
	6948	-50.37	-13	-37.37	-60.57	3.271	13.47	H
	3477	-59.42	-13	-46.42	-70.16	2.604	13.34	V
	5214	-48.96	-13	-35.96	-59.47	3.011	13.52	V
	6948	-49.95	-13	-36.95	-60.15	3.271	13.47	V

Remark: Spurious emissions within 30-1000MHz were found more than 20dB below limit line.



Appendix D. Reference Report

Please refer to Sporton report number FG051228B which is issued separately.