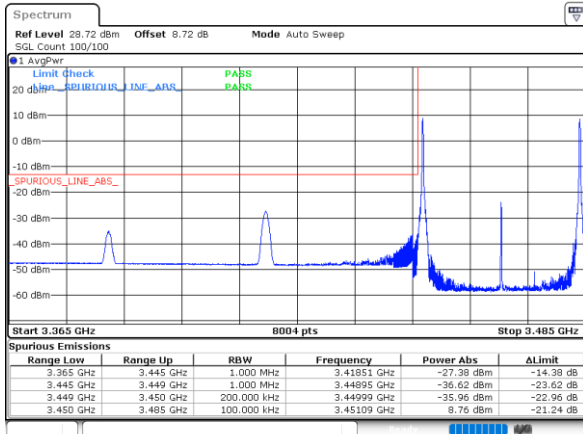




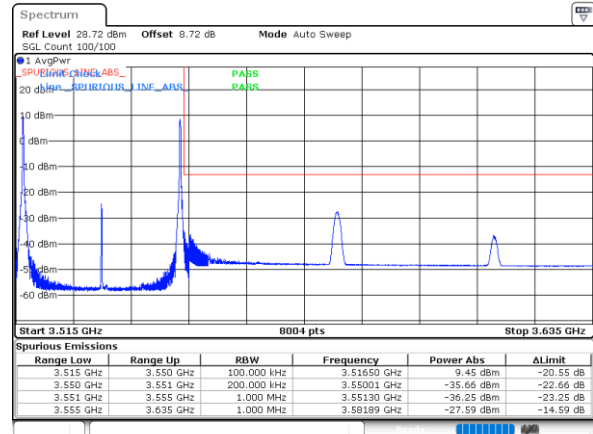
LTE Band 42C / 20MHz+15MHz

QPSK

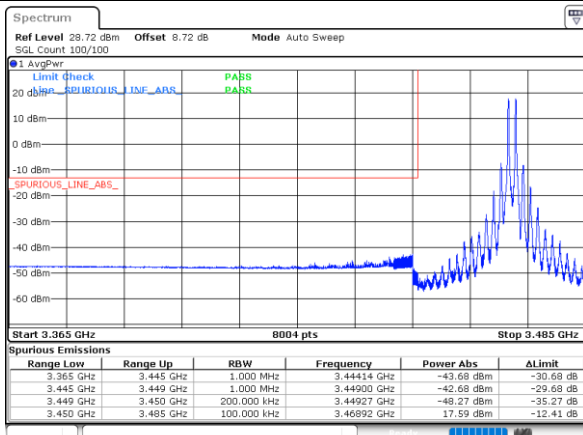
Lowest Band Edge / 1RB0 and 1RB74



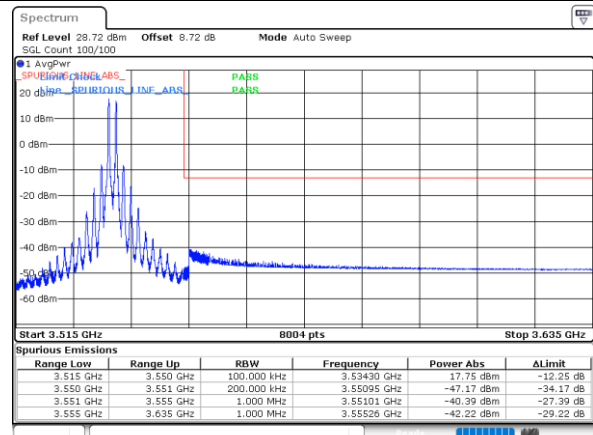
Highest Band Edge / 1RB0 and 1RB74



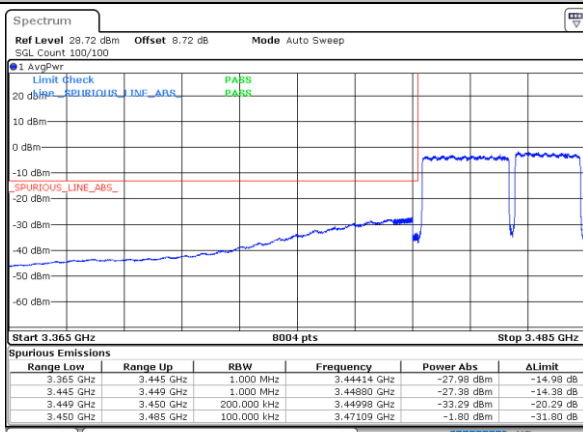
Lowest Band Edge / 1RB99 and 1RB0



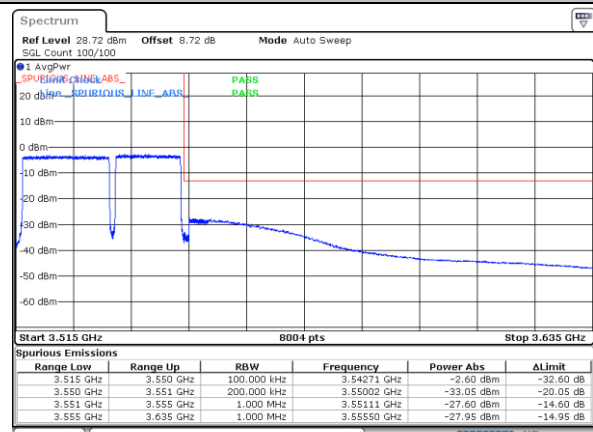
Highest Band Edge / 1RB99 and 1RB0



Lowest Band Edge / Full RB



Highest Band Edge / Full RB

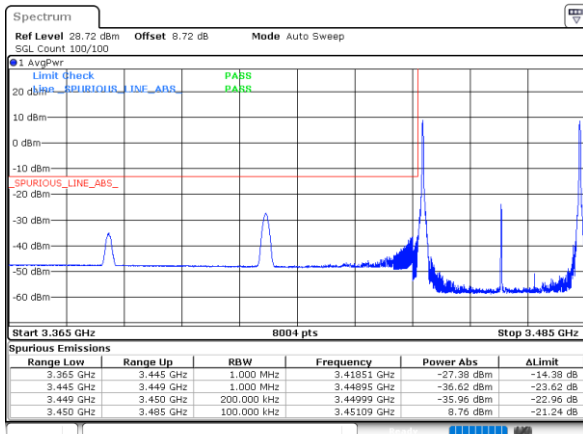




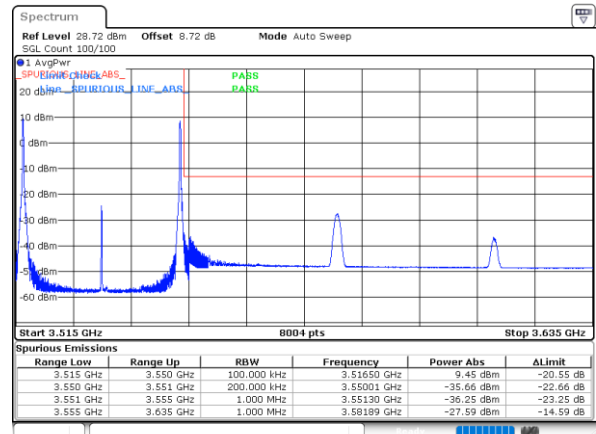
LTE Band 42C / 20MHz+15MHz

16QAM

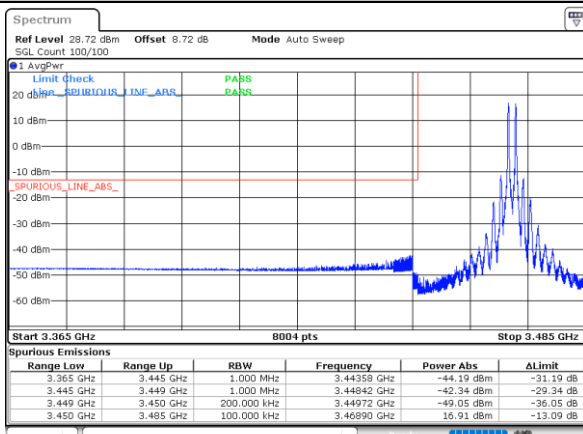
Lowest Band Edge / 1RB0 and 1RB74



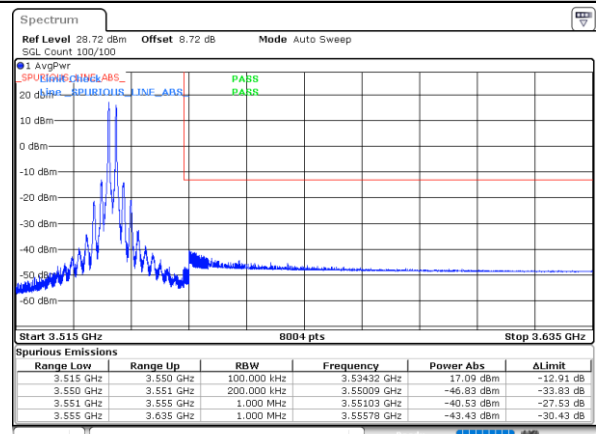
Highest Band Edge / 1RB0 and 1RB74



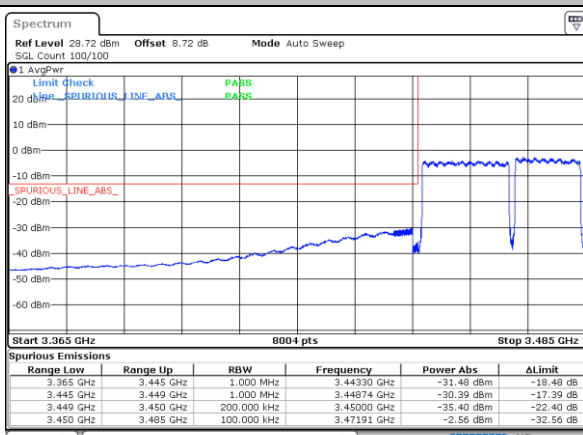
Lowest Band Edge / 1RB99 and 1RB0



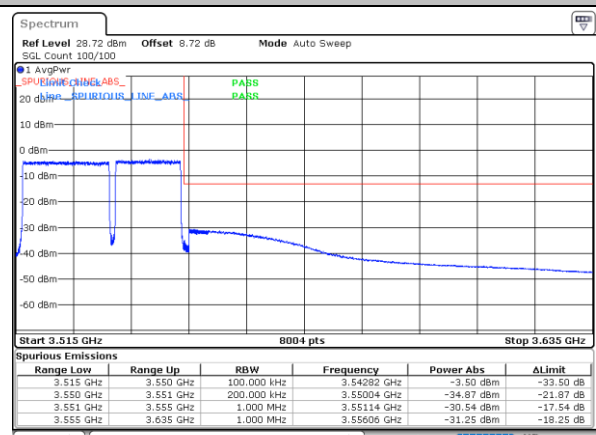
Highest Band Edge / 1RB99 and 1RB0



Lowest Band Edge / Full RB



Highest Band Edge / Full RB

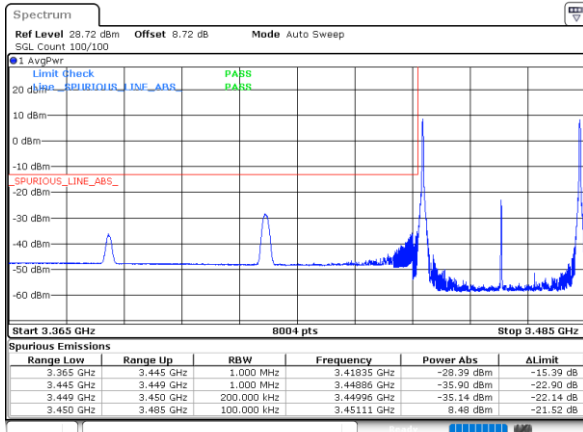




LTE Band 42C / 20MHz+15MHz

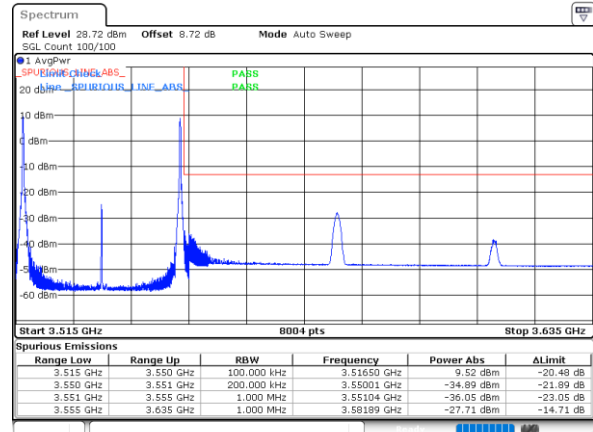
64QAM

Lowest Band Edge / 1RB0 and 1RB74



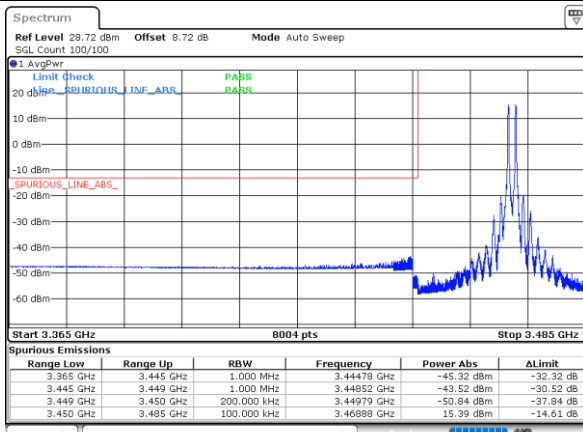
Date: 1.NOV.2021 06:07:28

Highest Band Edge / 1RB0 and 1RB74



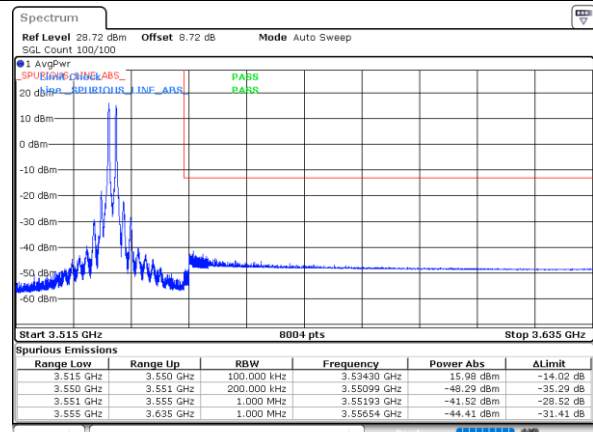
Date: 1.NOV.2021 06:37:26

Lowest Band Edge / 1RB99 and 1RB0



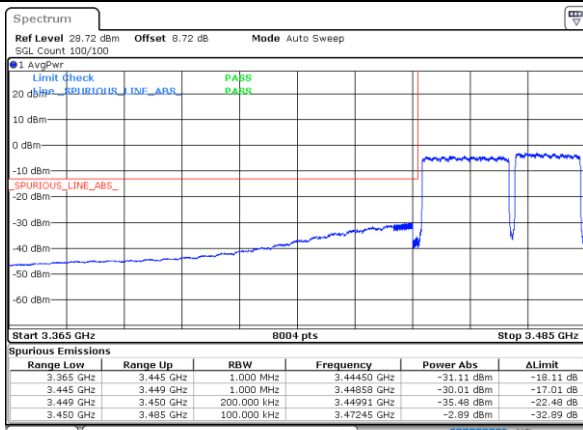
Date: 1.NOV.2021 06:13:00

Highest Band Edge / 1RB99 and 1RB0



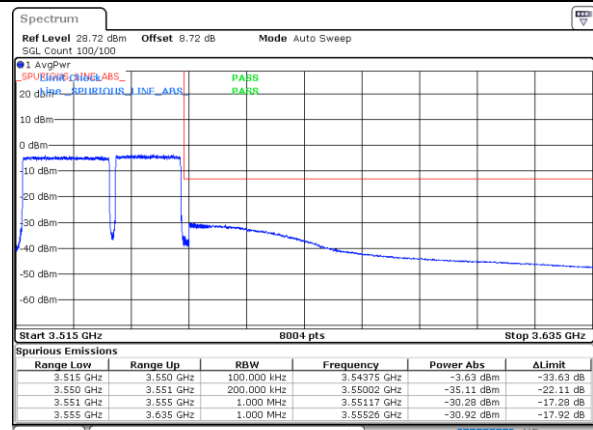
Date: 1.NOV.2021 06:44:13

Lowest Band Edge / Full RB



Date: 1.NOV.2021 06:06:29

Highest Band Edge / Full RB



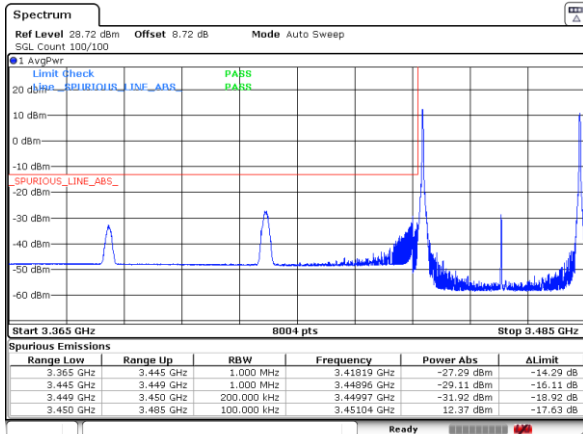
Date: 1.NOV.2021 06:36:29



LTE Band 42C / 20MHz+15MHz

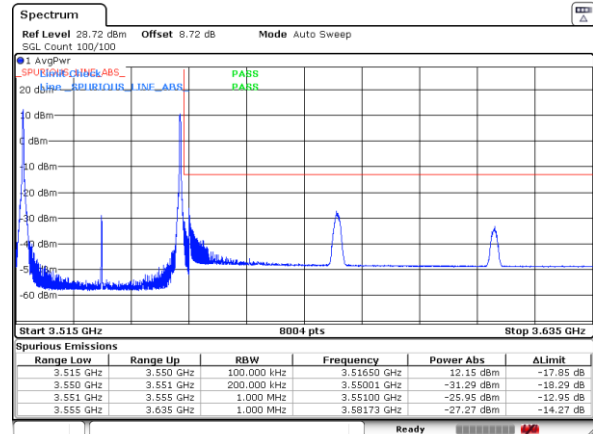
256QAM

Lowest Band Edge / 1RB0 and 1RB74



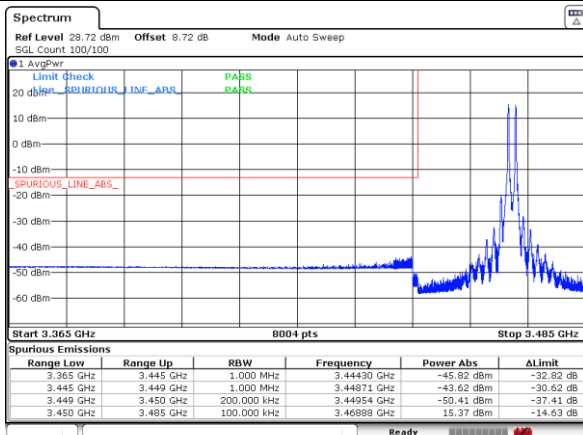
Date: 16.NOV.2021 19:07:55

Highest Band Edge / 1RB0 and 1RB74



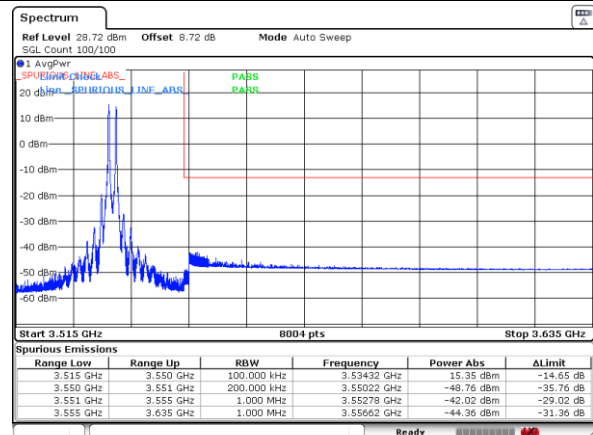
Date: 16.NOV.2021 19:10:53

Lowest Band Edge / 1RB99 and 1RB0



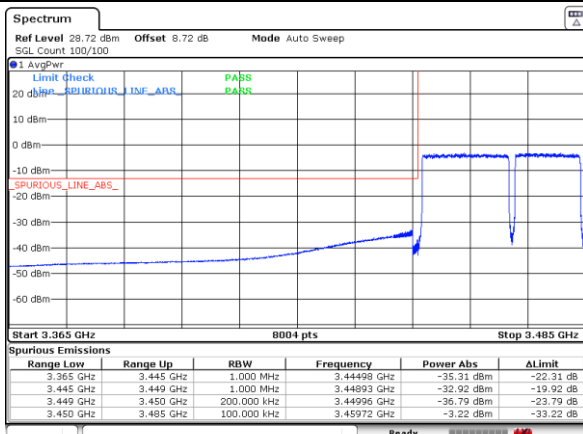
Date: 16.NOV.2021 19:08:37

Highest Band Edge / 1RB99 and 1RB0



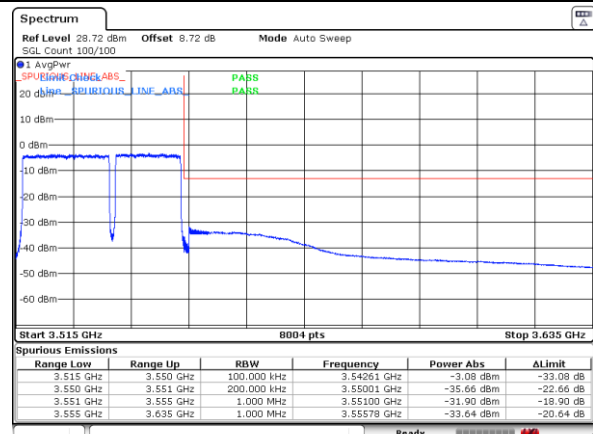
Date: 16.NOV.2021 19:11:39

Lowest Band Edge / Full RB

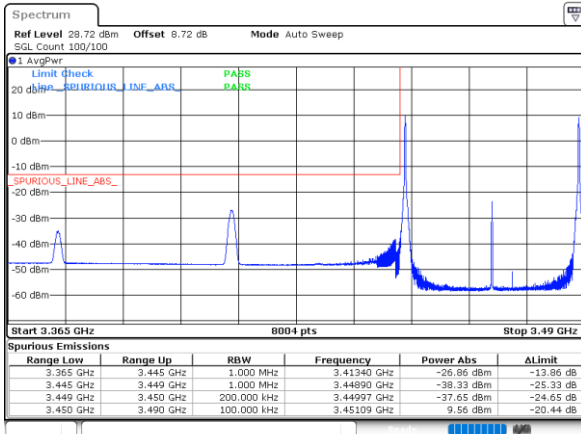
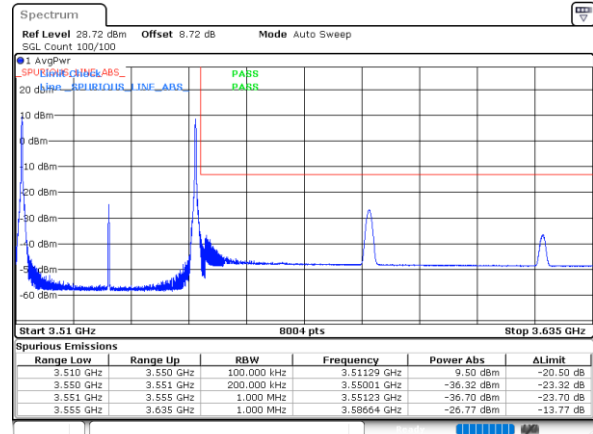
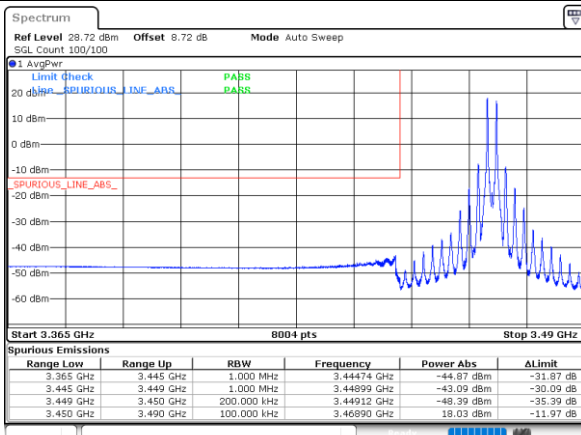
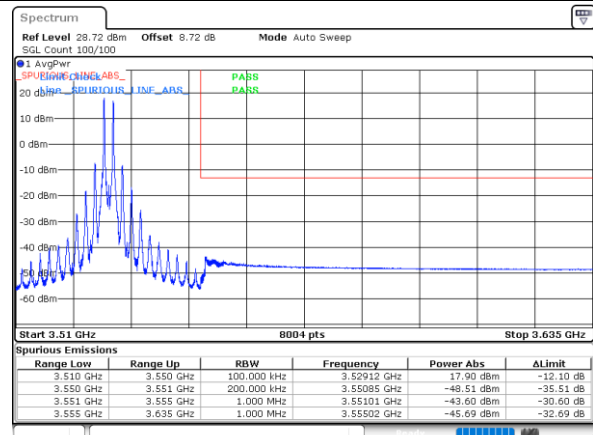
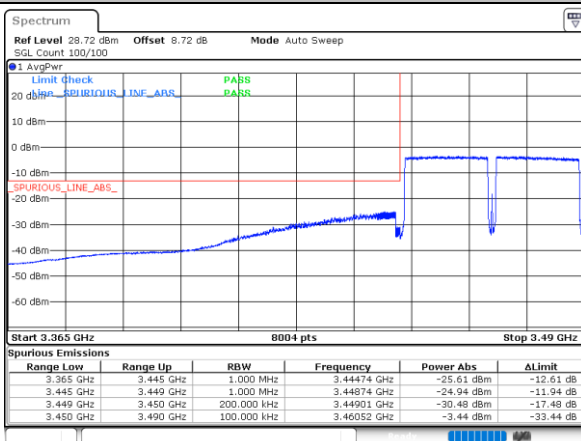
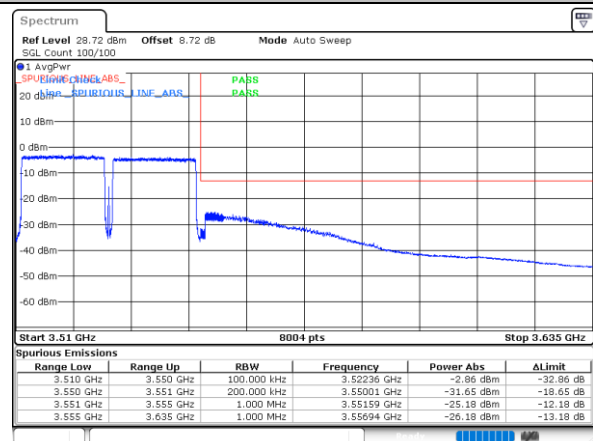


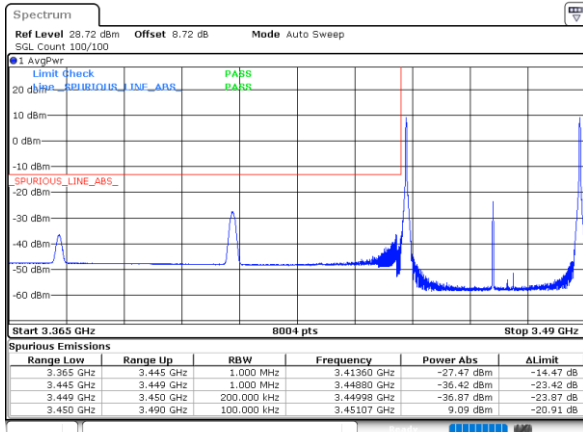
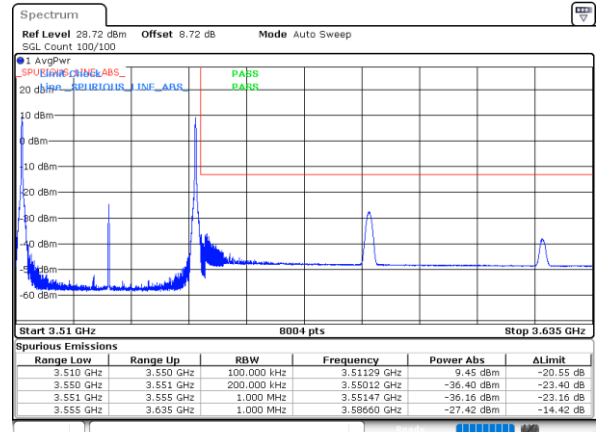
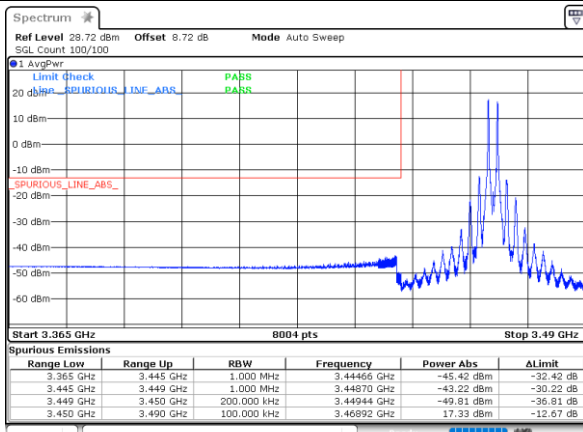
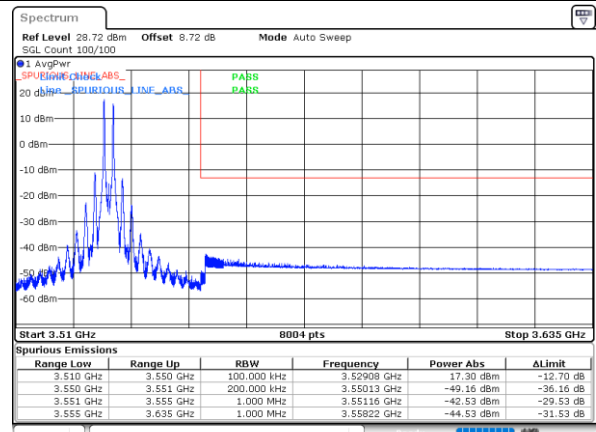
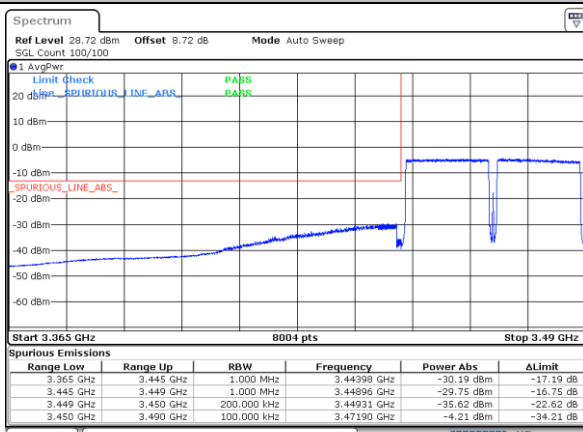
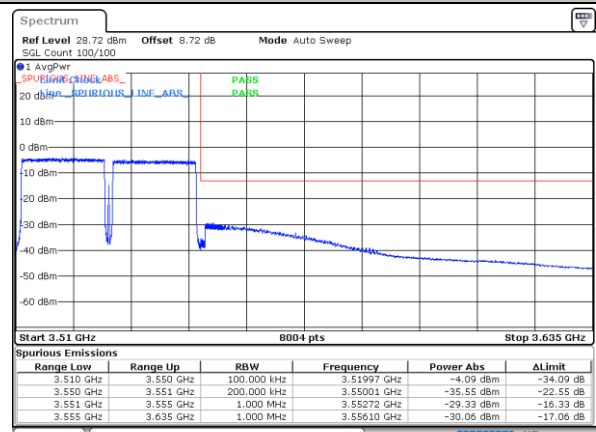
Date: 16.NOV.2021 19:07:00

Highest Band Edge / Full RB



Date: 16.NOV.2021 19:10:02

**LTE Band 42C / 20MHz+20MHz****QPSK****Lowest Band Edge / 1RB0 and 1RB99****Highest Band Edge / 1RB0 and 1RB99****Lowest Band Edge / 1RB99 and 1RB0****Highest Band Edge / 1RB99 and 1RB0****Lowest Band Edge / Full RB****Highest Band Edge / Full RB**

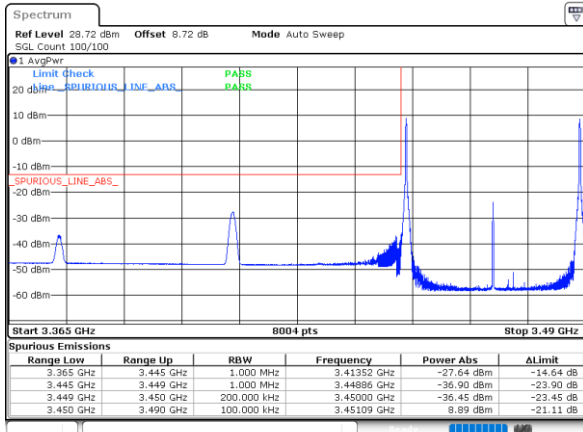
**LTE Band 42C / 20MHz+20MHz****16QAM****Lowest Band Edge / 1RB0 and 1RB99****Highest Band Edge / 1RB0 and 1RB99****Lowest Band Edge / 1RB99 and 1RB0****Highest Band Edge / 1RB99 and 1RB0****Lowest Band Edge / Full RB****Highest Band Edge / Full RB**



LTE Band 42C / 20MHz+20MHz

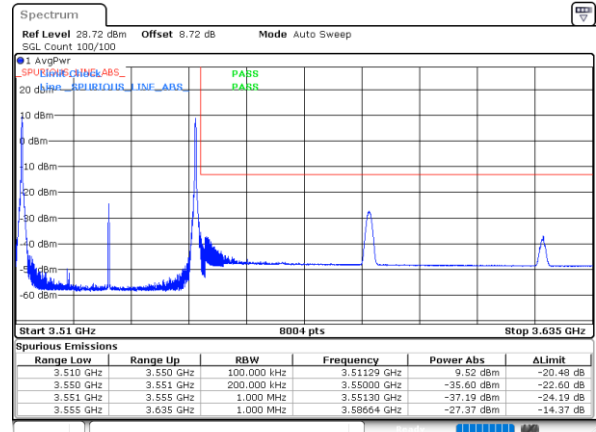
64QAM

Lowest Band Edge / 1RB0 and 1RB99



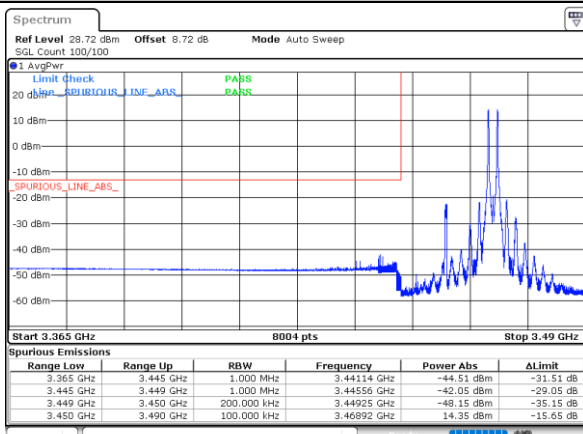
Date: 1.NOV.2021 06:56:10

Highest Band Edge / 1RB0 and 1RB99



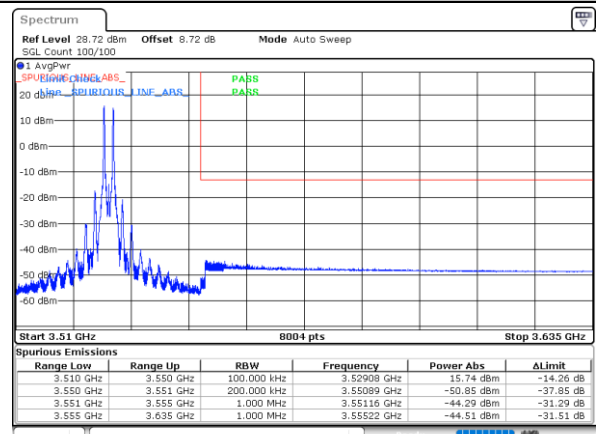
Date: 1.NOV.2021 07:09:55

Lowest Band Edge / 1RB99 and 1RB0



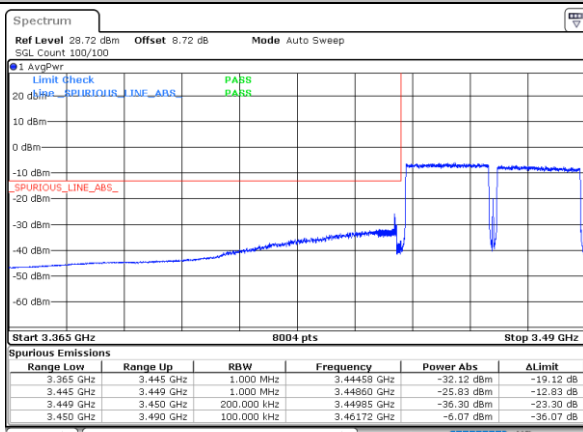
Date: 1.NOV.2021 06:58:45

Highest Band Edge / 1RB99 and 1RB0



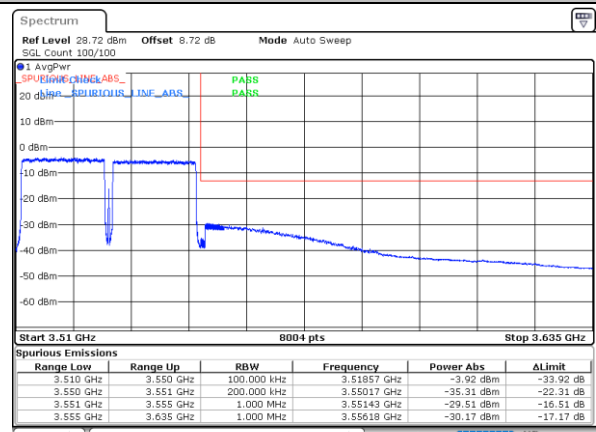
Date: 1.NOV.2021 07:14:35

Lowest Band Edge / Full RB



Date: 1.NOV.2021 06:47:37

Highest Band Edge / Full RB



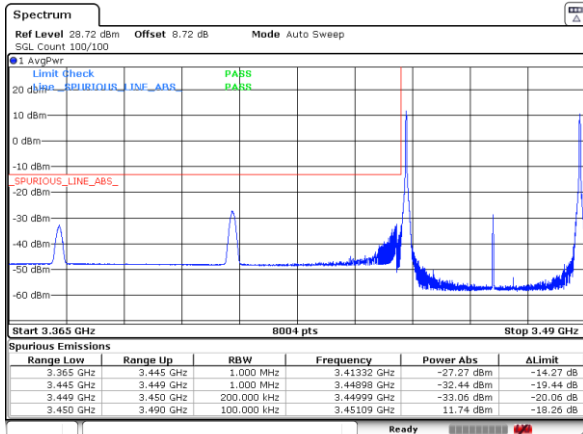
Date: 1.NOV.2021 07:08:45



LTE Band 42C / 20MHz+20MHz

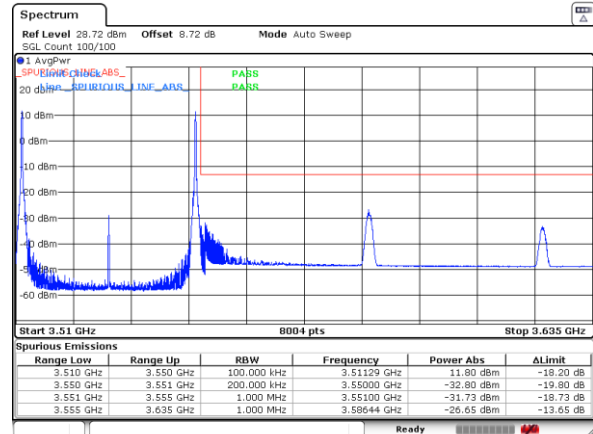
256QAM

Lowest Band Edge / 1RB0 and 1RB99



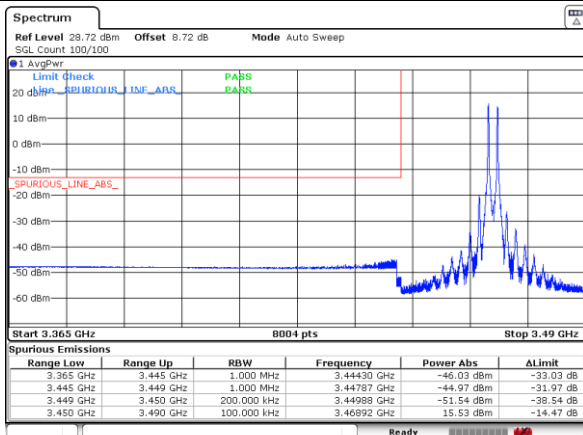
Date: 16,NOV,2021 19:14:26

Highest Band Edge / 1RB0 and 1RB99



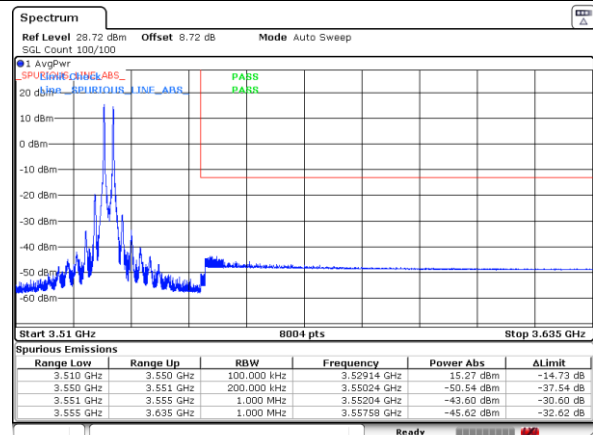
Date: 16,NOV,2021 19:17:15

Lowest Band Edge / 1RB99 and 1RB0



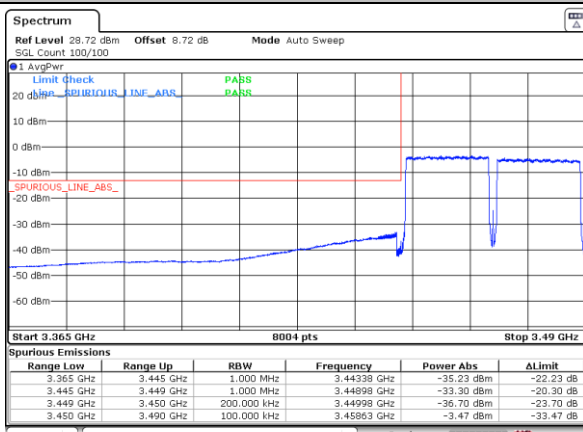
Date: 16,NOV,2021 19:15:27

Highest Band Edge / 1RB99 and 1RB0



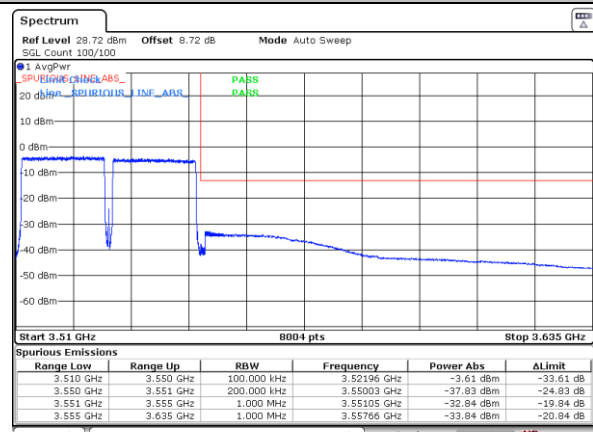
Date: 16,NOV,2021 19:17:55

Lowest Band Edge / Full RB



Date: 16,NOV,2021 19:13:24

Highest Band Edge / Full RB

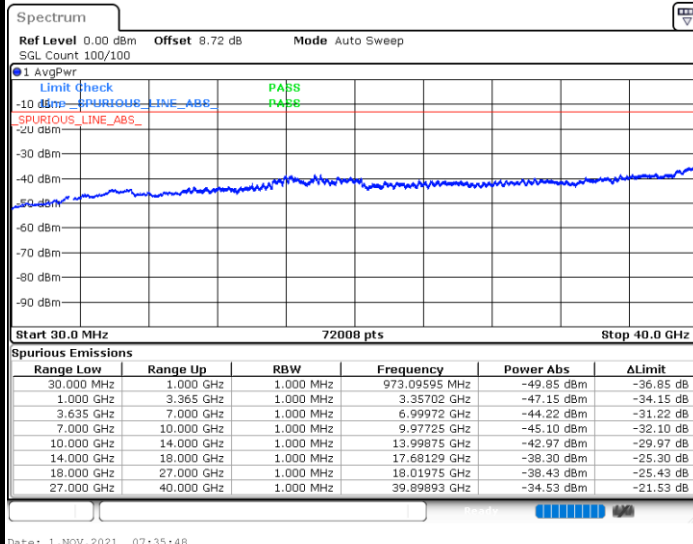


Date: 16,NOV,2021 19:16:37

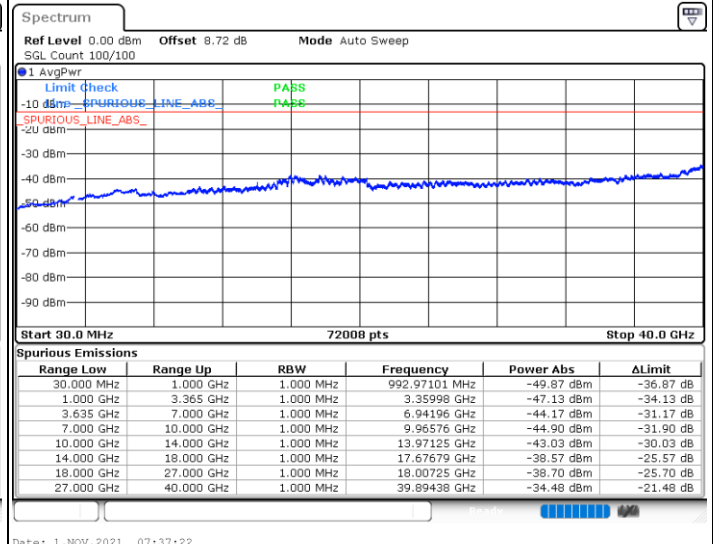


Conducted Spurious Emission

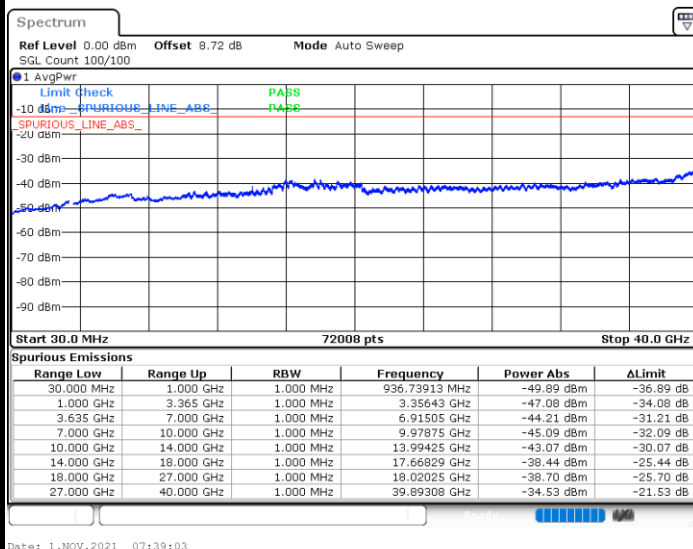
LTE Band 42C / 5MHz+20MHz QPSK Lowest Channel / 1RB24 and 1RB0

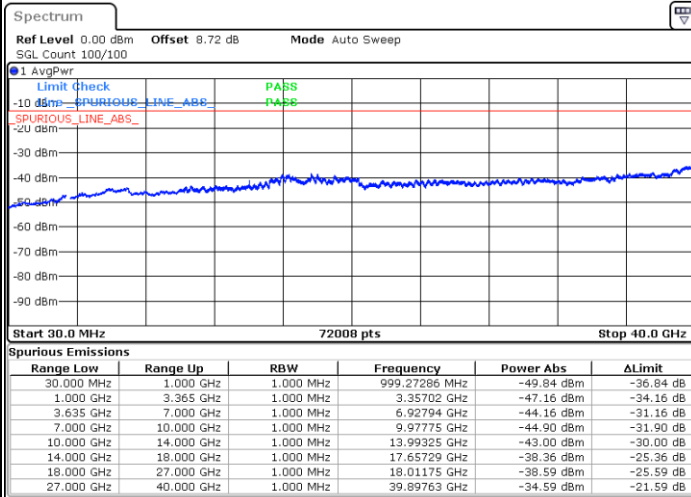


LTE Band 42C / 5MHz+20MHz QPSK Middle Channel / 1RB24 and 1RB0

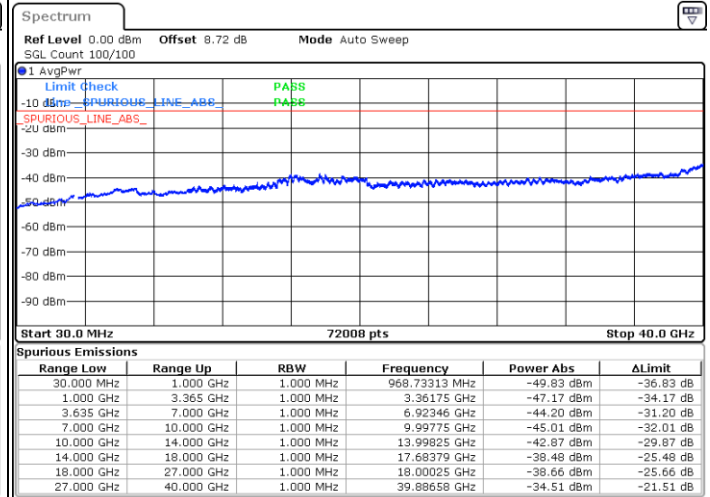


LTE Band 42C / 5MHz+20MHz QPSK Highest Channel / 1RB24 and 1RB0

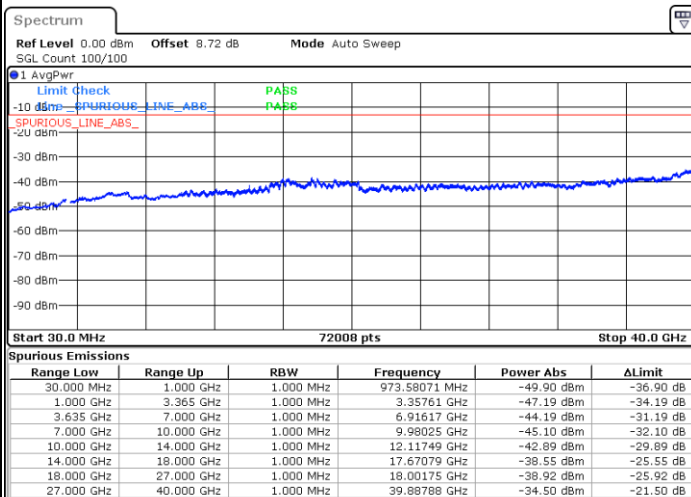


LTE Band 42C / 10MHz+20MHz QPSK Lowest
Channel / 1RB49 and 1RB0LTE Band 42C / 10MHz+20MHz QPSK Middle
Channel / 1RB49 and 1RB0

Date: 1.NOV.2021 07:48:44



Date: 1.NOV.2021 07:50:17

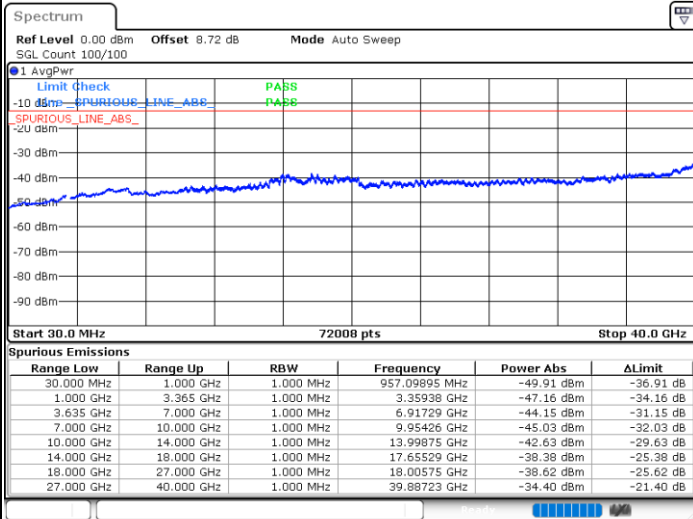
LTE Band 42C / 10MHz+20MHz QPSK Highest
Channel / 1RB49 and 1RB0

Date: 1.NOV.2021 07:51:43

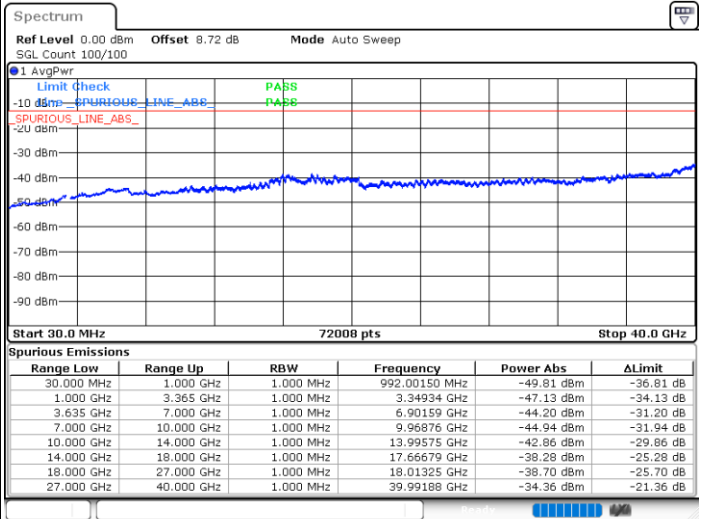


LTE Band 42C / 15MHz+20MHz QPSK Lowest
Channel / 1RB74 and 1RB0

LTE Band 42C / 15MHz+20MHz QPSK Middle
Channel / 1RB74 and 1RB0

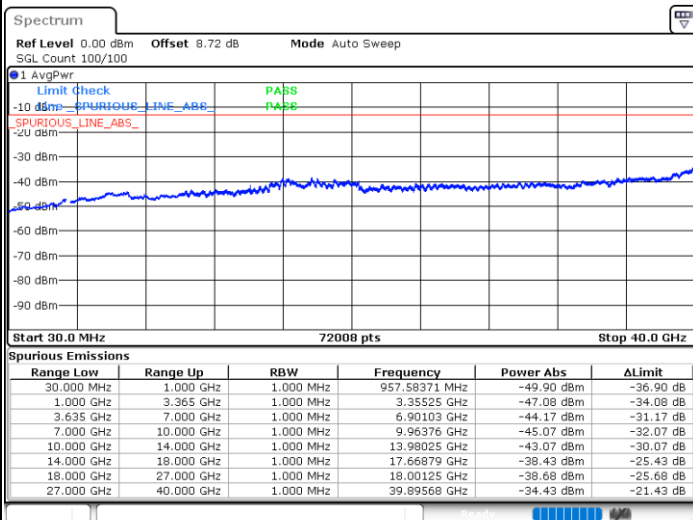


Date: 1.NOV.2021 07:24:14



Date: 1.NOV.2021 07:25:42

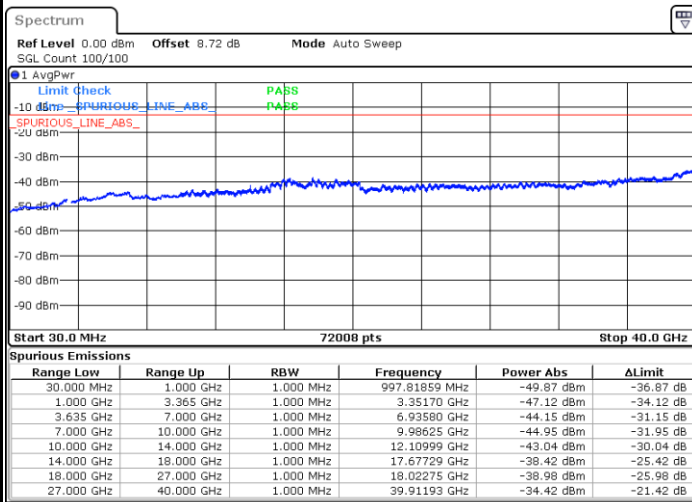
LTE Band 42C / 15MHz+20MHz QPSK Highest
Channel / 1RB74 and 1RB0



Date: 1.NOV.2021 07:27:27

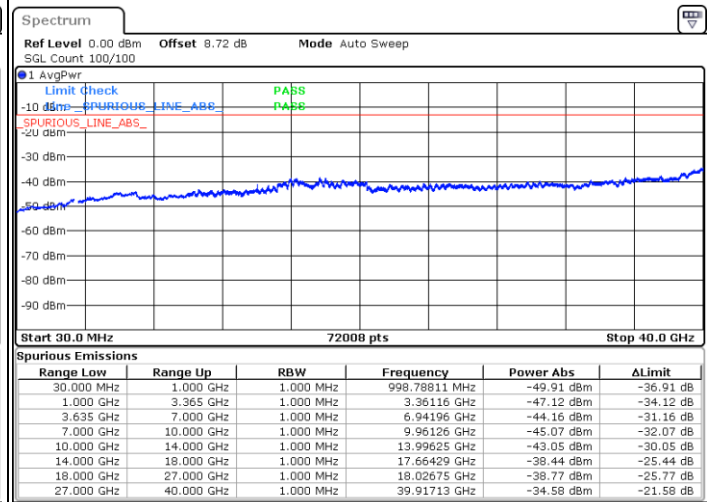


LTE Band 42C / 20MHz+5MHz QPSK Lowest
Channel / 1RB99 and 1RB0



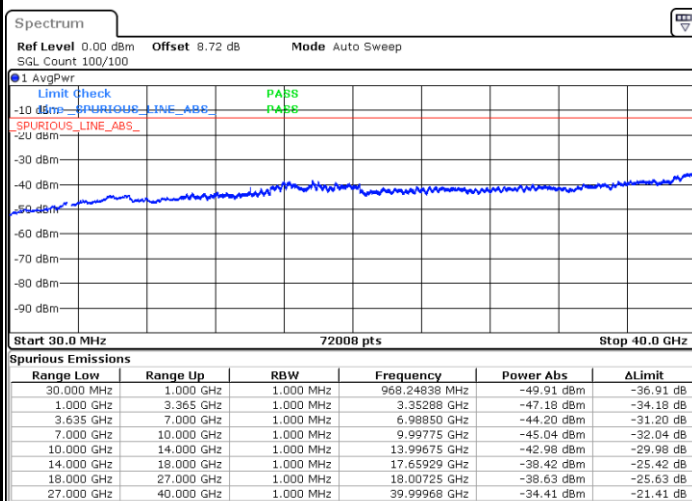
Date: 1.NOV.2021 07:40:35

LTE Band 42C / 20MHz+5MHz QPSK Middle Channel
/ 1RB99 and 1RB0

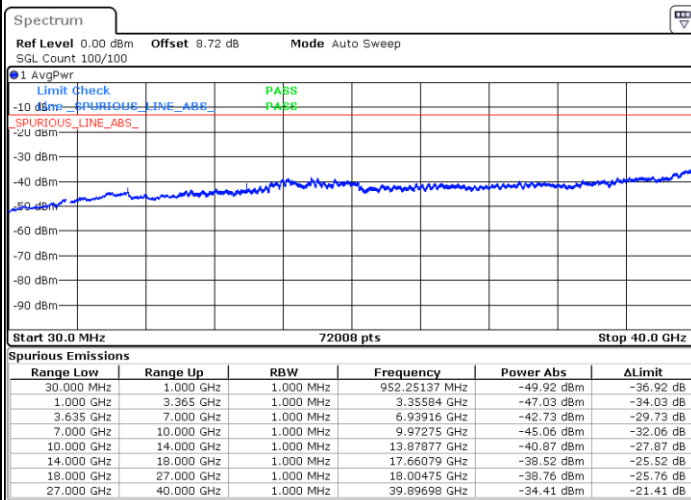


Date: 1.NOV.2021 07:42:15

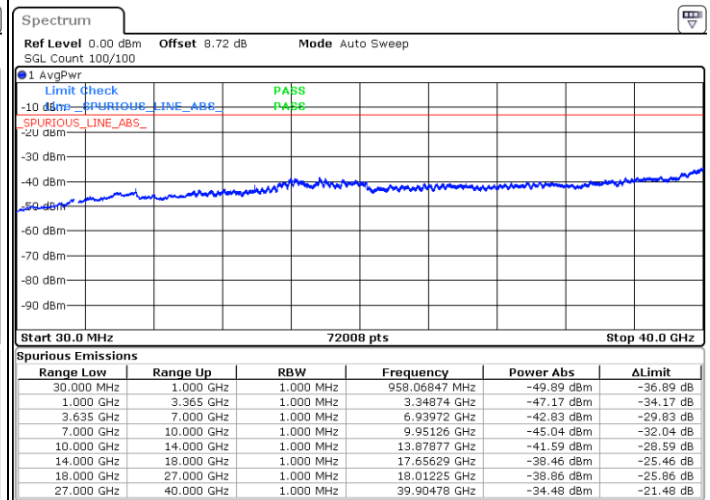
LTE Band 42C / 20MHz+5MHz QPSK Highest
Channel / 1RB99 and 1RB0



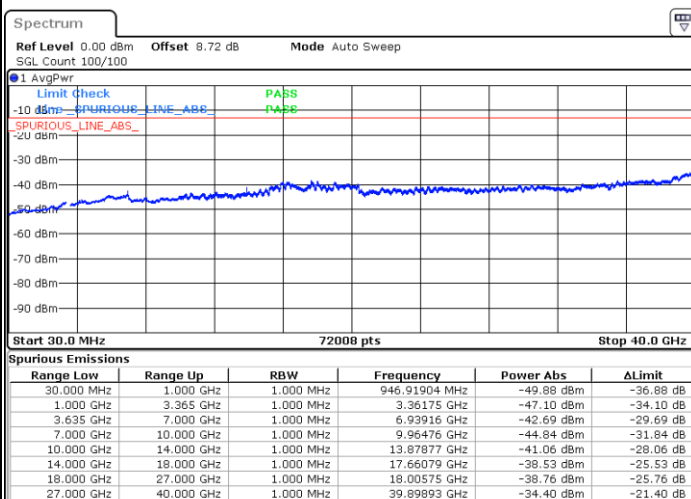
Date: 1.NOV.2021 07:43:44

LTE Band 42C / 20MHz+10MHz QPSK Lowest
Channel / 1RB99 and 1RB0LTE Band 42C / 20MHz+10MHz QPSK Middle
Channel / 1RB99 and 1RB0

Date: 1.NOV.2021 06:22:10



Date: 1.NOV.2021 06:24:33

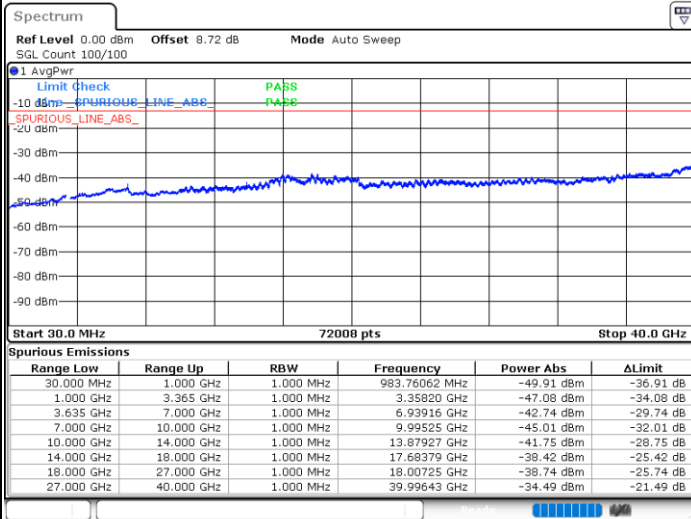
LTE Band 42C / 20MHz+10MHz QPSK Highest
Channel / 1RB99 and 1RB0

Date: 1.NOV.2021 06:25:59

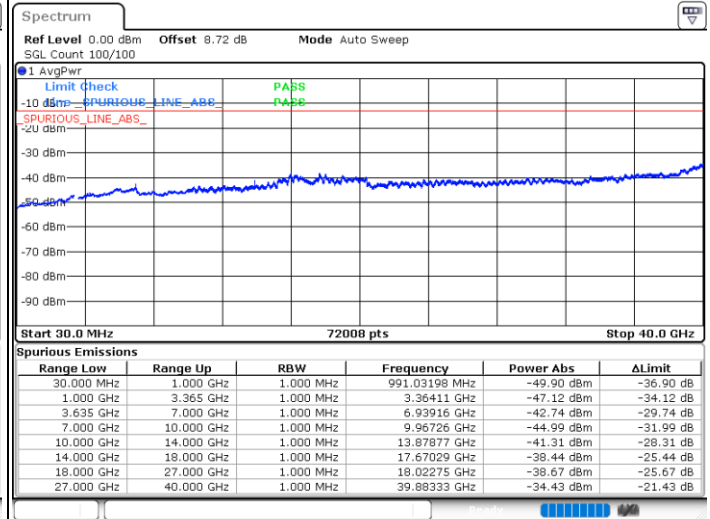


LTE Band 42C / 20MHz+15MHz QPSK Lowest
Channel / 1RB99 and 1RB0

LTE Band 42C / 20MHz+15MHz QPSK Middle
Channel / 1RB99 and 1RB0

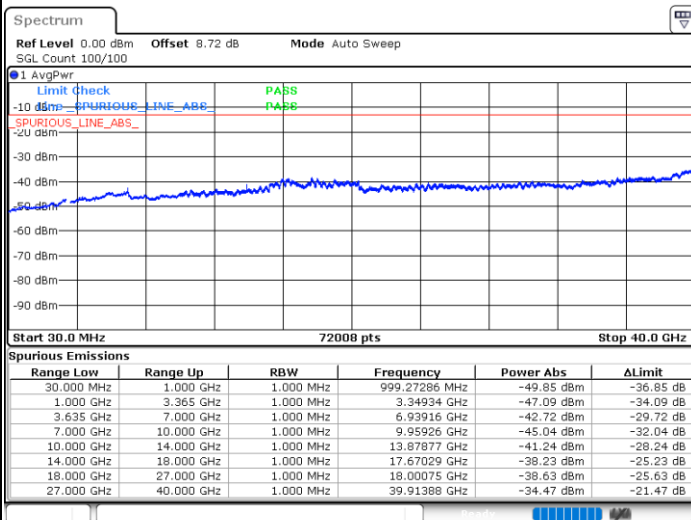


Date: 1.NOV.2021 06:14:36



Date: 1.NOV.2021 06:16:20

LTE Band 42C / 20MHz+15MHz QPSK Highest
Channel / 1RB99 and 1RB0

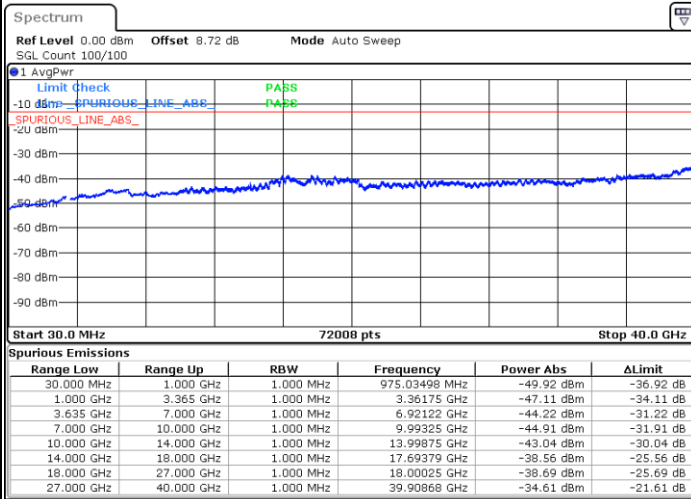


Date: 1.NOV.2021 06:17:49

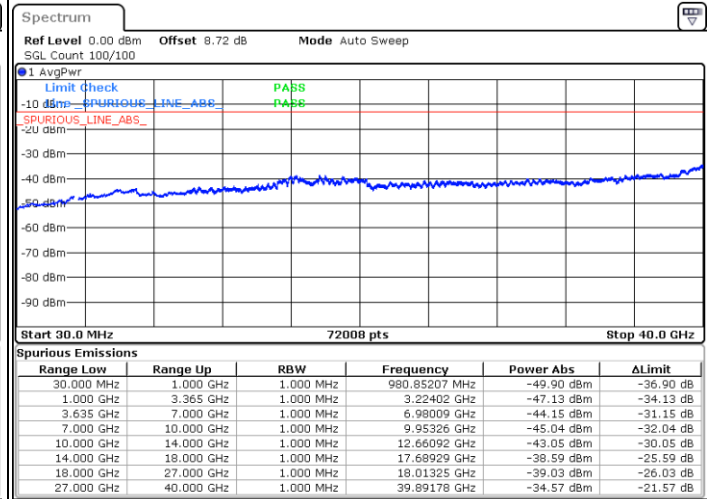


LTE Band 42C / 20MHz+20MHz QPSK Lowest
Channel / 1RB99 and 1RB0

LTE Band 42C / 20MHz+20MHz QPSK Middle
Channel / 1RB99 and 1RB0

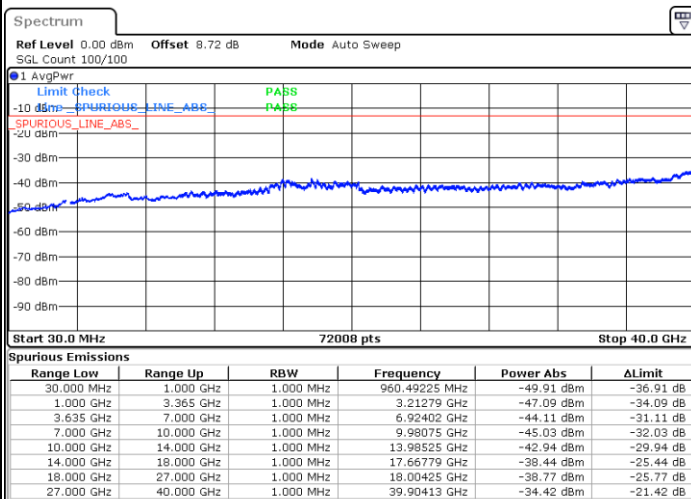


Date: 1.NOV.2021 07:22:09



Date: 1.NOV.2021 07:18:44

LTE Band 42C / 20MHz+20MHz QPSK Highest
Channel / 1RB99 and 1RB0



Date: 1.NOV.2021 07:17:00

Appendix B. Test Results of Radiated Test

Radiated Spurious Emission

Test Engineer :	Chris Chen	Temperature :	22~23℃
		Relative Humidity :	41~42%

Note: Pre-scanned harmonic for the different antenna, we choose the worst antenna mode to test.

LTE Band 42 / 20MHz / QPSK Ant 12								
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	6984	-61.27	-13	-48.27	-71.48	3.03	13.24	H
	10470	-57.03	-13	-44.03	-66.48	3.56	13.01	H
	13962	-57.06	-13	-44.06	-66.58	3.92	13.44	H
	6984	-62.49	-13	-49.49	-72.70	3.03	13.24	V
	10470	-55.12	-13	-42.12	-64.57	3.56	13.01	V
	13962	-58.45	-13	-45.45	-67.97	3.92	13.44	V

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

LTE Band 42C_CA / 20MHz+20MHz / QPSK Ant 12								
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	6960	-60.30	-13	-47.30	-70.51	3.03	13.24	H
	10446	-56.54	-13	-43.54	-65.99	3.56	13.01	H
	13926	-54.46	-13	-41.46	-63.98	3.92	13.44	H
	6960	-60.26	-13	-47.26	-70.47	3.03	13.24	V
	10446	-57.28	-13	-44.28	-66.73	3.56	13.01	V
	13926	-57.61	-13	-44.61	-67.13	3.92	13.44	V

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