

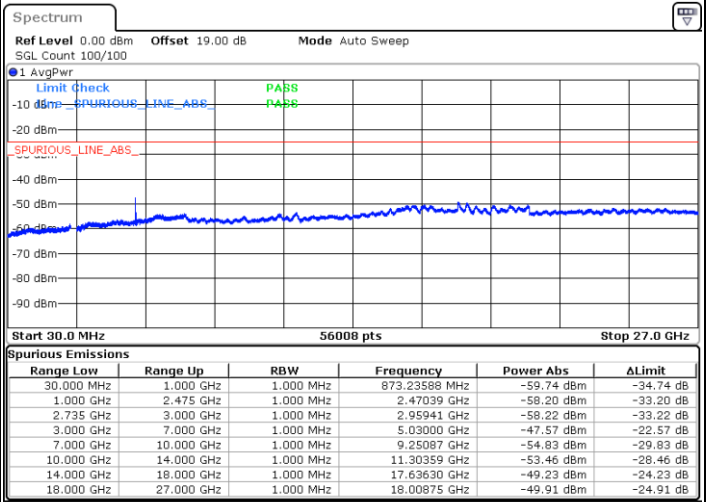
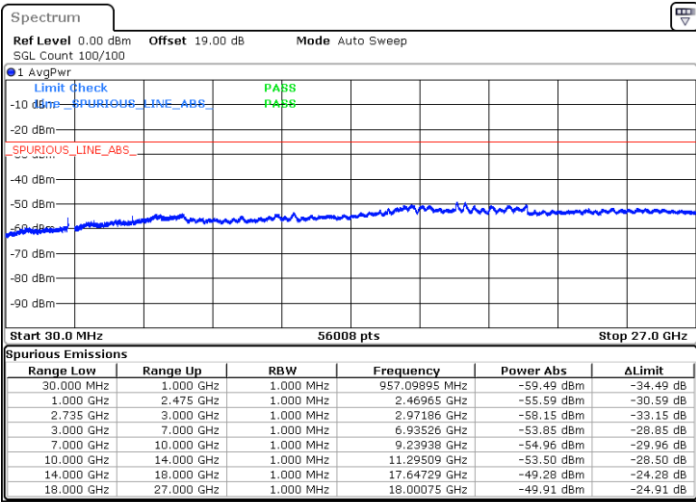


LTE Band 41C / 20MHz+10MHz

64QAM

Lowest Channel / 1RB0 and 1RB49

Lowest Channel / 1RB99 and 1RB0

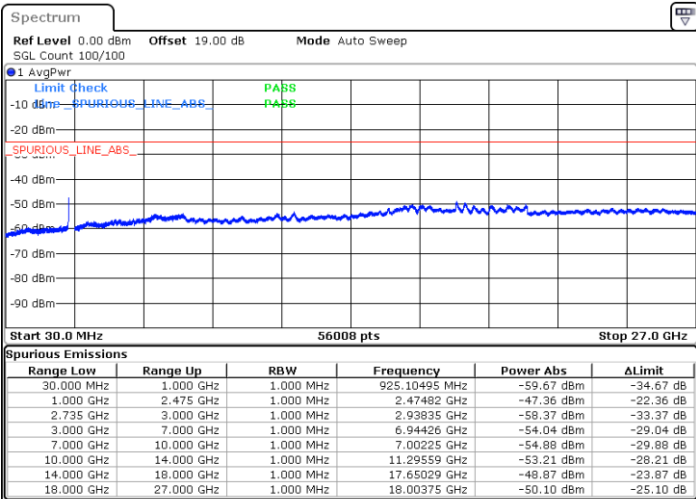


Date: 2.NOV.2021 16:47:04

Date: 2.NOV.2021 16:41:37

Lowest Channel / FullIRB

N/A



Date: 2.NOV.2021 16:48:10

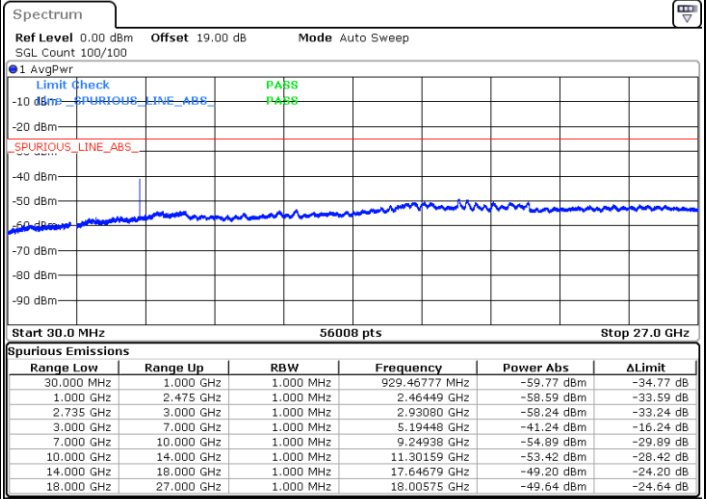
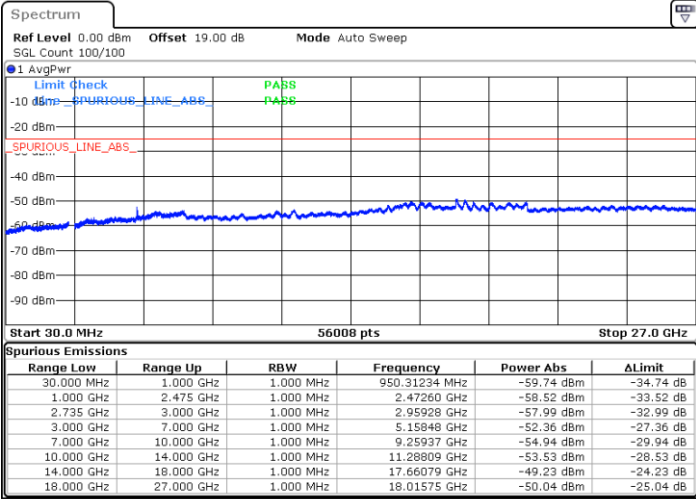


LTE Band 41C / 20MHz+10MHz

64QAM

Middle Channel / 1RB0 and 1RB49

Middle Channel / 1RB99 and 1RB0

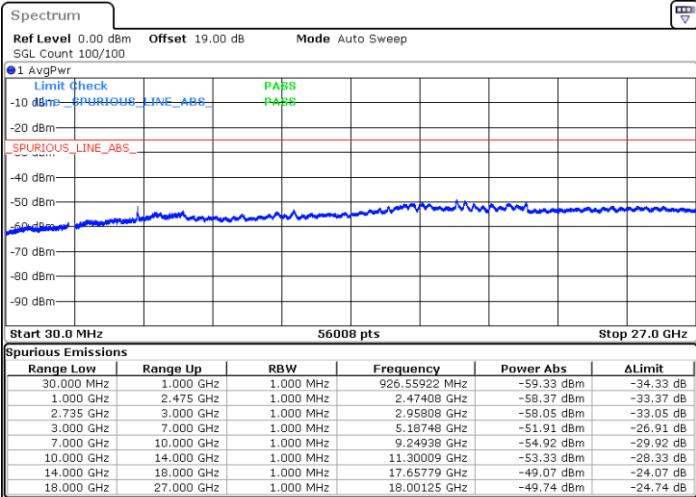


Date: 2.NOV.2021 15:51:32

Date: 2.NOV.2021 15:56:59

Middle Channel / FullRB

N/A



Date: 2.NOV.2021 15:50:26

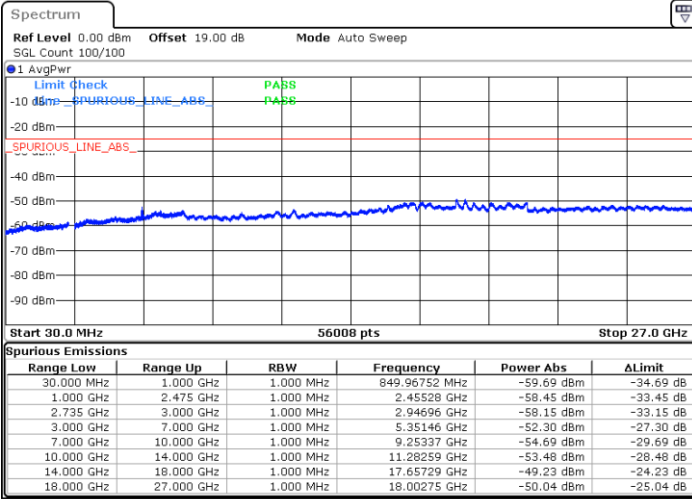


LTE Band 41C / 20MHz+10MHz

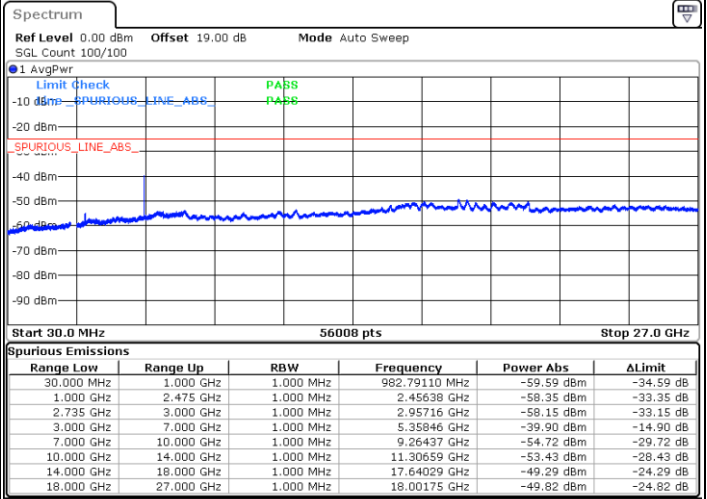
64QAM

Highest Channel / 1RB0 and 1RB49

Highest Channel / 1RB99 and 1RB0



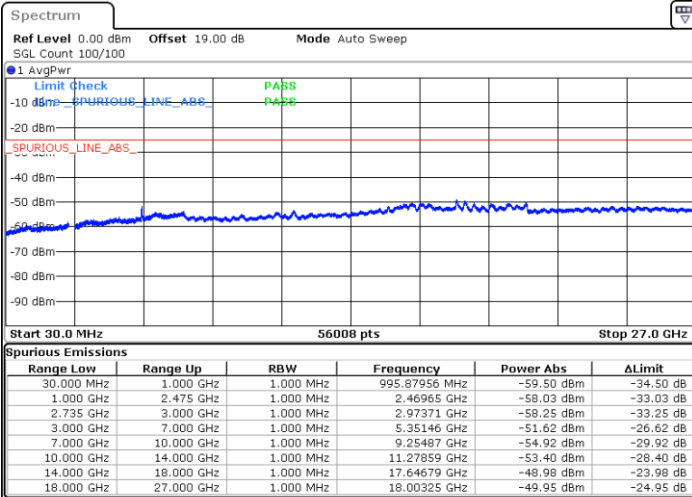
Date: 2.NOV.2021 17:08:10



Date: 2.NOV.2021 17:07:05

Highest Channel / FullIRB

N/A



Date: 2.NOV.2021 17:13:37

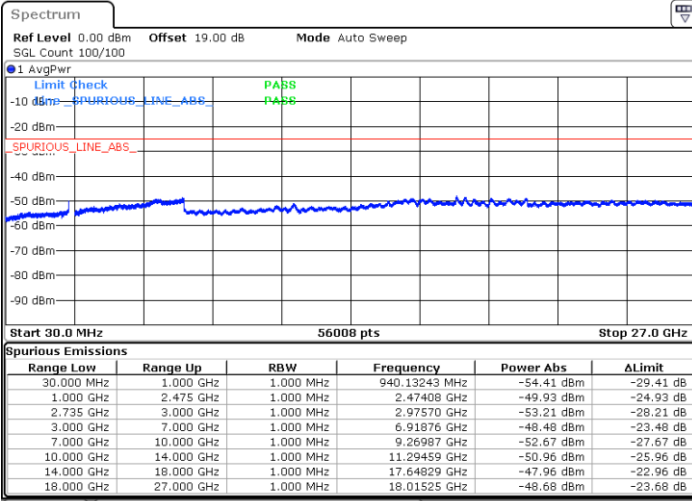


LTE Band 41C / 20MHz+15MHz

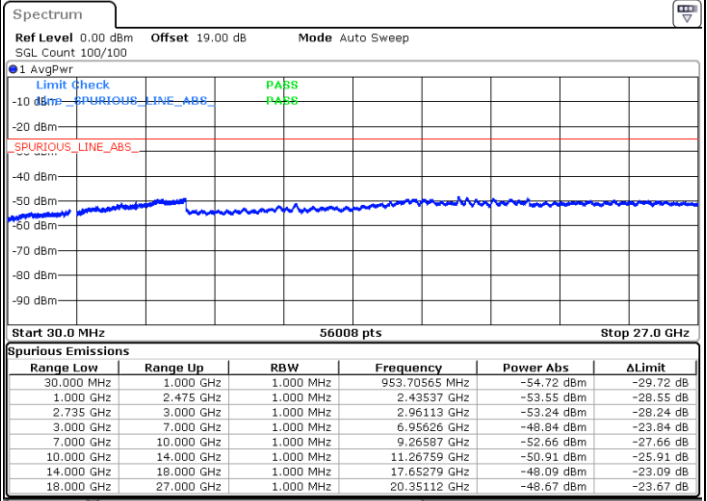
64QAM

Lowest Channel / 1RB0 and 1RB74

Lowest Channel / 1RB99 and 1RB0



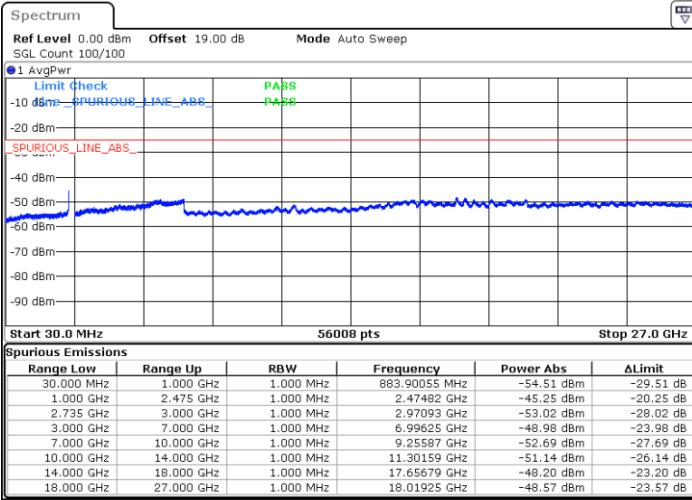
Date: 3.NOV.2021 11:56:05



Date: 3.NOV.2021 11:50:36

Lowest Channel / FullIRB

N/A



Date: 3.NOV.2021 11:57:11

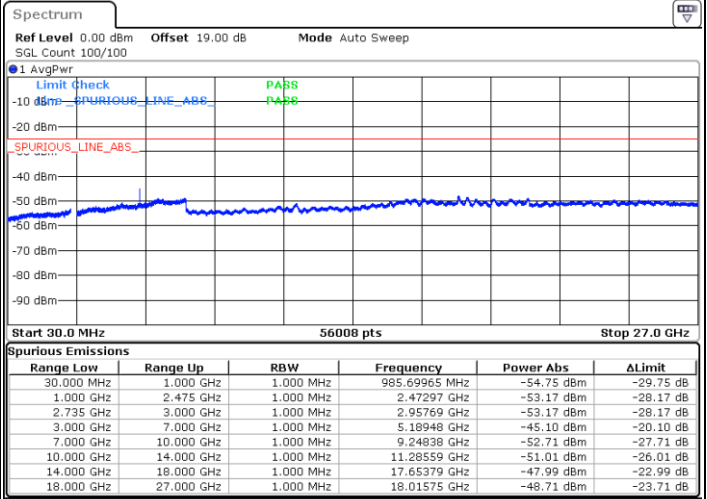
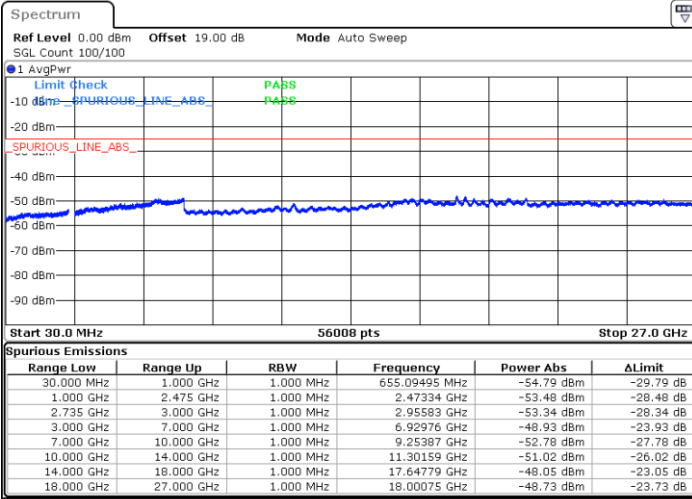


LTE Band 41C / 20MHz+15MHz

64QAM

Middle Channel / 1RB0 and 1RB74

Middle Channel / 1RB99 and 1RB0

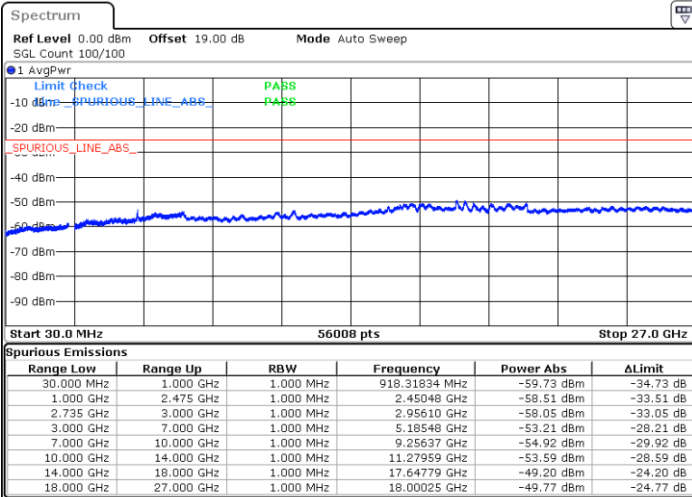


Date: 3.NOV.2021 11:24:08

Date: 3.NOV.2021 11:29:37

Middle Channel / FullRB

N/A



Date: 3.NOV.2021 11:23:02

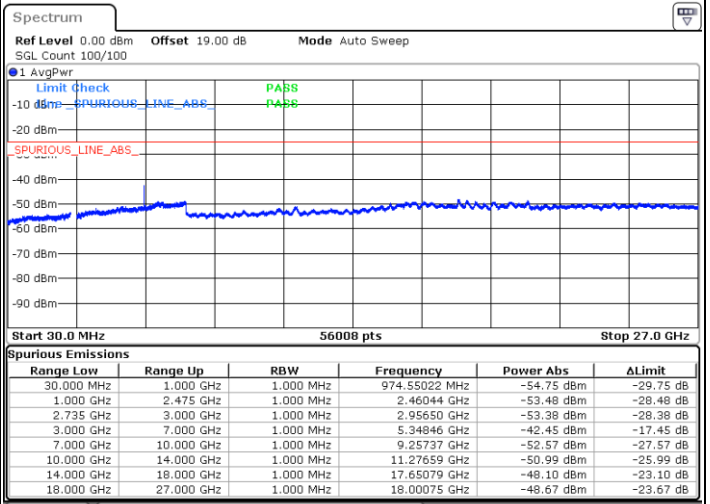
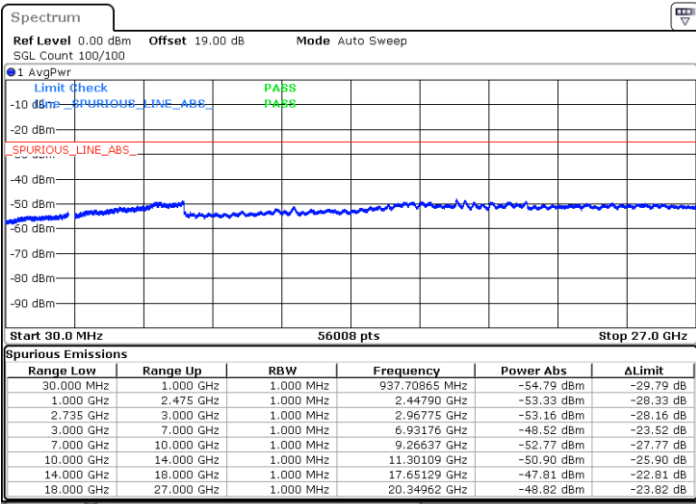


LTE Band 41C / 20MHz+15MHz

64QAM

Highest Channel / 1RB0 and 1RB74

Highest Channel / 1RB99 and 1RB0

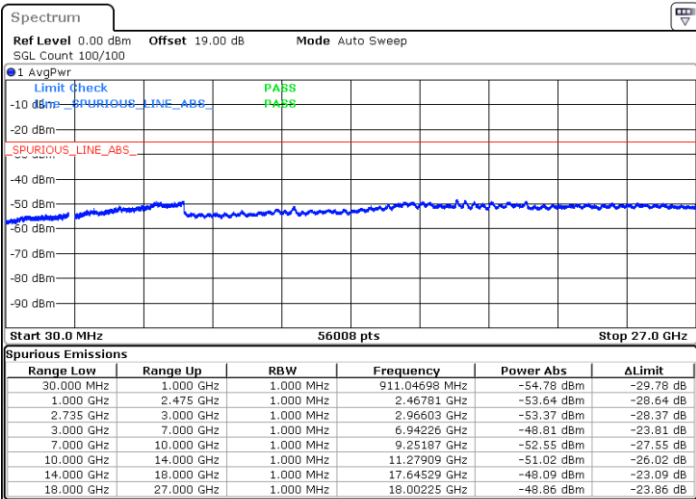


Date: 3.NOV.2021 15:09:42

Date: 3.NOV.2021 15:08:29

Highest Channel / FullIRB

N/A



Date: 3.NOV.2021 15:15:46

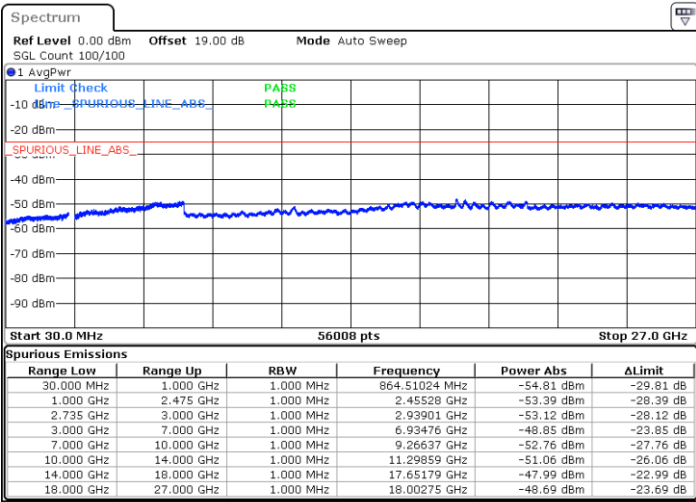


LTE Band 41C / 20MHz+20MHz

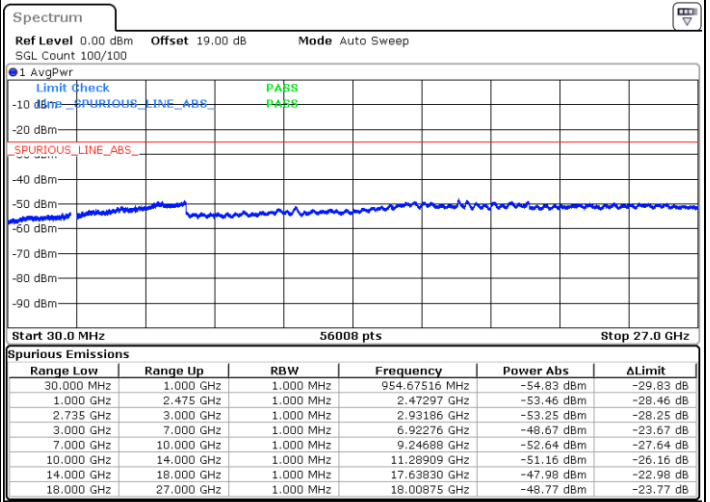
64QAM

Lowest Channel / 1RB0 and 1RB99

Lowest Channel / 1RB99 and 1RB0



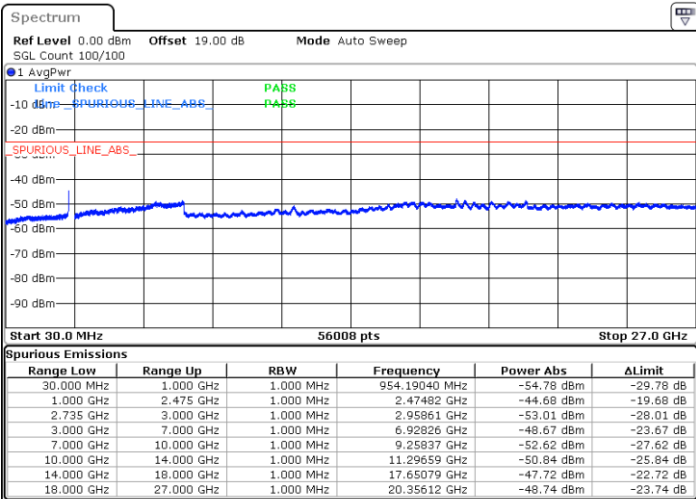
Date: 3.NOV.2021 13:52:26



Date: 3.NOV.2021 13:46:58

Lowest Channel / FullRB

N/A



Date: 3.NOV.2021 13:53:33

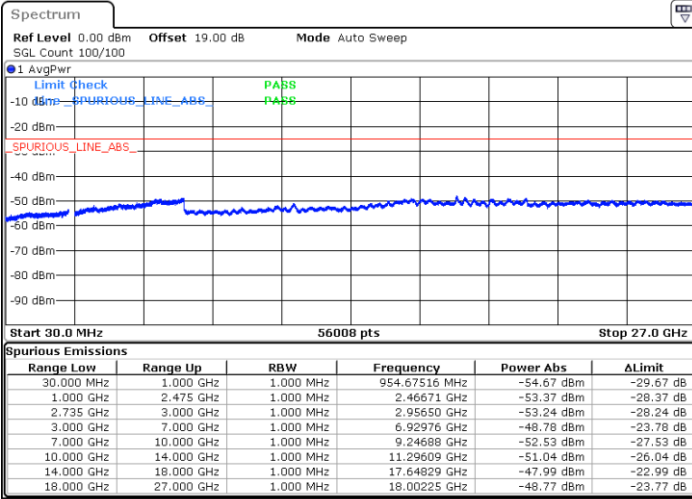


LTE Band 41C / 20MHz+20MHz

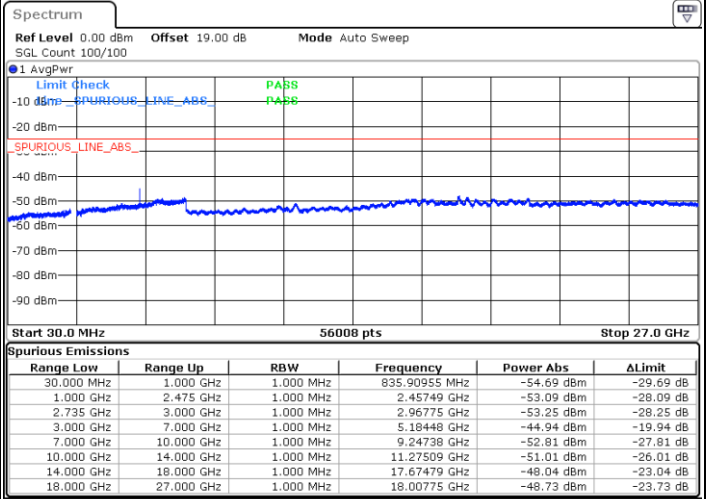
64QAM

MiddleChannel / 1RB0 and 1RB99

Middle Channel / 1RB99 and 1RB0



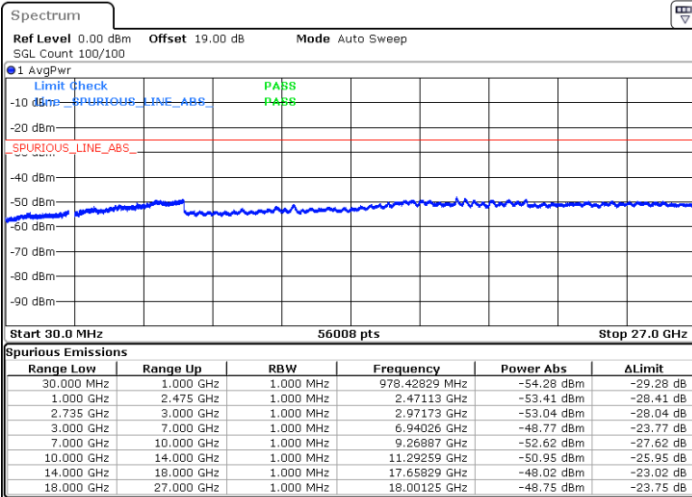
Date: 3.NOV.2021 14:01:32



Date: 3.NOV.2021 14:07:00

Middle Channel / FullIRB

N/A



Date: 3.NOV.2021 14:00:26

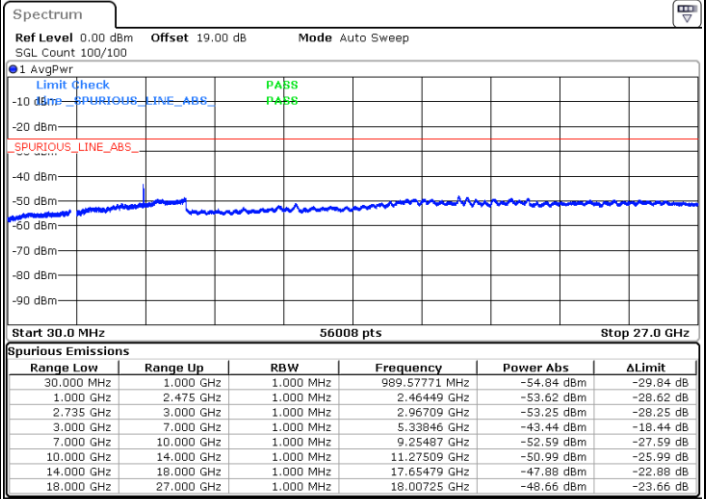
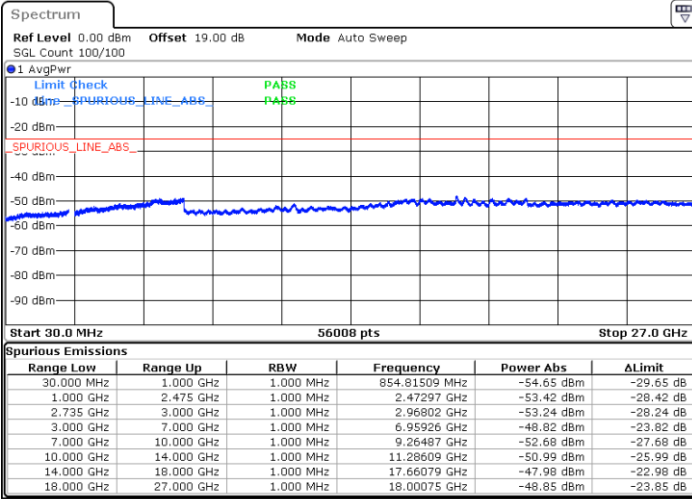


LTE Band 41C / 20MHz+20MHz

64QAM

Highest Channel / 1RB0 and 1RB99

Highest Channel / 1RB99 and 1RB0

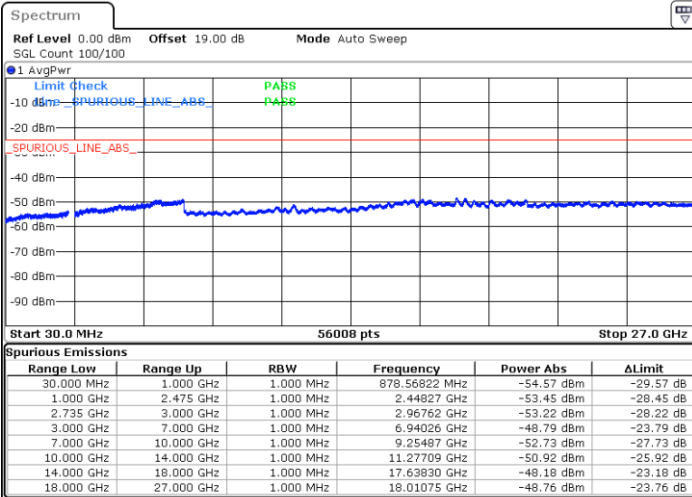


Date: 3.NOV.2021 14:50:01

Date: 3.NOV.2021 14:48:48

Highest Channel / FullIRB

N/A



Date: 3.NOV.2021 14:56:04



Appendix B. Test Results of Radiated Test

Radiated Spurious Emission

Test Engineer :	Zhaohui Liang	Temperature :	22~25°C
		Relative Humidity :	48~52%

LTE Band 7 / 20MHz / QPSK for Ant 3									
Channel	Frequency (MHz)	EIRP (dBm)	Limit (dBm)	Over Limit (dB)	SPA Reading (dBm)	S.G. Power (dBm)	TX Cable loss (dB)	TX Antenna Gain (dBi)	Polarization (H/V)
Middle	5052.18	-60.01	-25	-35.01	-77.43	-65.57	7.14	12.70	H
	7578.27	-55.27	-25	-30.27	-77.43	-58.57	8.30	11.60	H
	10104.36	-52.84	-25	-27.84	-79.73	-54.36	10.48	12.00	H
	12630.45	-50.82	-25	-25.82	-78.40	-52.52	11.80	13.50	H
	5052.18	-60.09	-25	-35.09	-77.44	-65.65	7.14	12.70	V
	7578.27	-56.24	-25	-31.24	-78.2	-59.54	8.30	11.60	V
	10104.36	-53.23	-25	-28.23	-79.63	-54.75	10.48	12.00	V
	12630.45	-50.18	-25	-25.18	-78.32	-51.88	11.80	13.50	V

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

LTE Band 41 / 20MHz / QPSK for Ant 3									
Channel	Frequency (MHz)	EIRP (dBm)	Limit (dBm)	Over Limit (dB)	SPA Reading (dBm)	S.G. Power (dBm)	TX Cable loss (dB)	TX Antenna Gain (dBi)	Polarization (H/V)
Middle	5168.00	-60.53	-25	-35.53	-77.80	-66.09	7.14	12.70	H
	7752.00	-55.22	-25	-30.22	-77.79	-58.52	8.30	11.60	H
	10336.00	-52.78	-25	-27.78	-79.59	-54.30	10.48	12.00	H
	5168.00	-60.24	-25	-35.24	-77.46	-65.80	7.14	12.70	V
	7752.00	-55.29	-25	-30.29	-77.83	-58.59	8.30	11.60	V
	10336.00	-52.91	-25	-27.91	-79.49	-54.43	10.48	12.00	V

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

LTE Band 7C_CA / 20MHz+20MHz / QPSK for Ant 3									
Channel	Frequency (MHz)	EIRP (dBm)	Limit (dBm)	Over Limit (dB)	SPA Reading (dBm)	S.G. Power (dBm)	TX Cable loss (dB)	TX Antenna Gain (dBi)	Polarization (H/V)
Middle	5070.00	-60.42	-25	-35.42	-77.80	-65.98	7.14	12.70	H
	7605.00	-56.26	-25	-31.26	-78.38	-59.56	8.30	11.60	H
	10140.00	-52.68	-25	-27.68	-79.56	-54.20	10.48	12.00	H
	5070.00	-60.61	-25	-35.61	-77.92	-66.17	7.14	12.70	V
	7605.00	-56.53	-25	-31.53	-78.43	-59.83	8.30	11.60	V
	10140.00	-52.90	-25	-27.90	-79.33	-54.42	10.48	12.00	V

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



LTE Band 41_CA / 20MHz+20MHz / QPSK for Ant 3									
Channel	Frequency (MHz)	EIRP (dBm)	Limit (dBm)	Over Limit (dB)	SPA Reading (dBm)	S.G. Power (dBm)	TX Cable loss (dB)	TX Antenna Gain (dBi)	Polarization (H/V)
Middle	5148.00	-62.14	-25	-37.14	-79.44	-67.70	7.14	12.70	H
	7722.00	-53.26	-25	-28.26	-75.74	-56.56	8.30	11.60	H
	10296.00	-52.48	-25	-27.48	-79.30	-54.00	10.48	12.00	H
	5148.00	-62.01	-25	-37.01	-79.25	-67.57	7.14	12.70	V
	7722.00	-53.94	-25	-28.94	-76.35	-57.24	8.30	11.60	V
	10296.00	-52.45	-25	-27.45	-79	-53.97	10.48	12.00	V

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

LTE Band 7 / 20MHz / QPSK for Ant 4									
Channel	Frequency (MHz)	EIRP (dBm)	Limit (dBm)	Over Limit (dB)	SPA Reading (dBm)	S.G. Power (dBm)	TX Cable loss (dB)	TX Antenna Gain (dBi)	Polarization (H/V)
Middle	5052.18	-59.82	-25	-34.82	-77.24	-65.38	7.14	12.70	H
	7578.27	-55.92	-25	-30.92	-78.08	-59.22	8.30	11.60	H
	10104.36	-52.63	-25	-27.63	-79.52	-54.15	10.48	12.00	H
	12630.45	-51.03	-25	-26.03	-78.61	-52.73	11.80	13.50	H
	5052.18	-59.96	-25	-34.96	-77.31	-65.52	7.14	12.70	V
	7578.27	-55.94	-25	-30.94	-77.9	-59.24	8.30	11.60	V
	10104.36	-53.09	-25	-28.09	-79.49	-54.61	10.48	12.00	V
	12630.45	-50.47	-25	-25.47	-78.61	-52.17	11.80	13.50	V

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

LTE Band 41 / 20MHz / QPSK for Ant 4									
Channel	Frequency (MHz)	EIRP (dBm)	Limit (dBm)	Over Limit (dB)	SPA Reading (dBm)	S.G. Power (dBm)	TX Cable loss (dB)	TX Antenna Gain (dBi)	Polarization (H/V)
Middle	5168.00	-61.82	-25	-36.82	-79.09	-67.38	7.14	12.70	H
	7752.00	-54.56	-25	-29.56	-77.13	-57.86	8.30	11.60	H
	10336.00	-52.27	-25	-27.27	-79.08	-53.79	10.48	12.00	H
	5168.00	-61.87	-25	-36.87	-79.09	-67.43	7.14	12.70	V
	7752.00	-54.44	-25	-29.44	-76.98	-57.74	8.30	11.60	V
	10336.00	-52.42	-25	-27.42	-79	-53.94	10.48	12.00	V

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



LTE Band 7C_CA / 20MHz+20MHz / QPSK for Ant 4									
Channel	Frequency (MHz)	EIRP (dBm)	Limit (dBm)	Over Limit (dB)	SPA Reading (dBm)	S.G. Power (dBm)	TX Cable loss (dB)	TX Antenna Gain (dBi)	Polarization (H/V)
Middle	5070.00	-60.34	-25	-35.34	-77.72	-65.90	7.14	12.70	H
	7605.00	-56.39	-25	-31.39	-78.51	-59.69	8.30	11.60	H
	10140.00	-52.60	-25	-27.60	-79.48	-54.12	10.48	12.00	H
	5070.00	-60.67	-25	-35.67	-77.98	-66.23	7.14	12.70	V
	7605.00	-56.34	-25	-31.34	-78.24	-59.64	8.30	11.60	V
	10140.00	-53.04	-25	-28.04	-79.47	-54.56	10.48	12.00	V

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

LTE Band 41_CA / 20MHz+20MHz / QPSK for Ant 4									
Channel	Frequency (MHz)	EIRP (dBm)	Limit (dBm)	Over Limit (dB)	SPA Reading (dBm)	S.G. Power (dBm)	TX Cable loss (dB)	TX Antenna Gain (dBi)	Polarization (H/V)
Middle	5148.00	-62.03	-25	-37.03	-79.33	-67.59	7.14	12.70	H
	7722.00	-53.74	-25	-28.74	-76.22	-57.04	8.30	11.60	H
	10296.00	-52.49	-25	-27.49	-79.31	-54.01	10.48	12.00	H
	5148.00	-61.90	-25	-36.90	-79.14	-67.46	7.14	12.70	V
	7722.00	-54.22	-25	-29.22	-76.63	-57.52	8.30	11.60	V
	10296.00	-52.73	-25	-27.73	-79.28	-54.25	10.48	12.00	V

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