

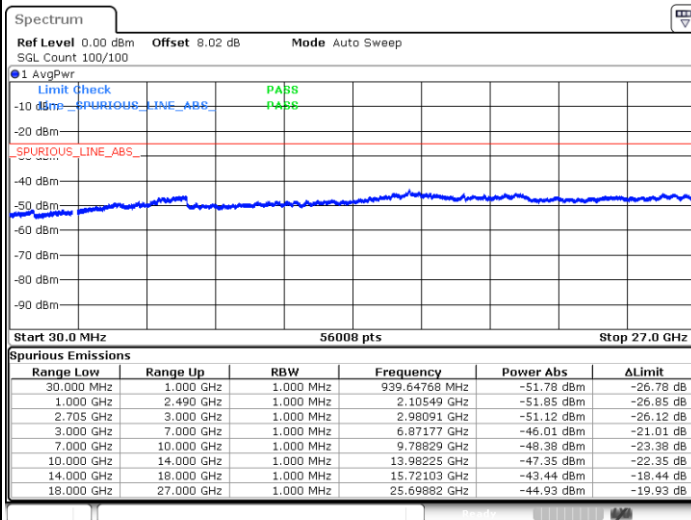


LTE Band 41C / 10MHz+15MHz

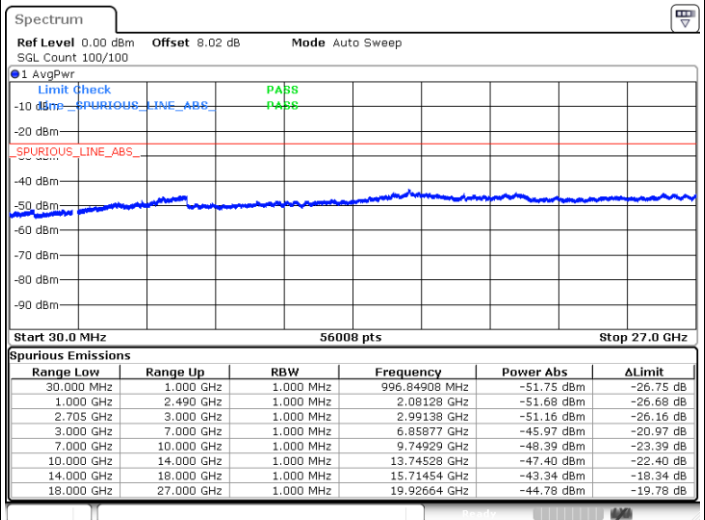
QPSK

Lowest Channel / 1RB49 and 1RB0

Middle Channel / 1RB49 and 1RB0



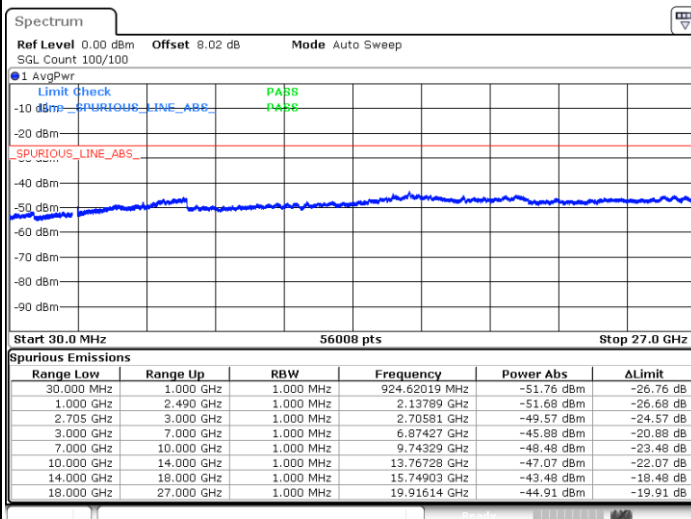
Date: 30.DEC.2021 06:25:15



Date: 30.DEC.2021 06:26:52

Highest Channel / 1RB49and 1RB0

N/A



Date: 30.DEC.2021 06:28:28

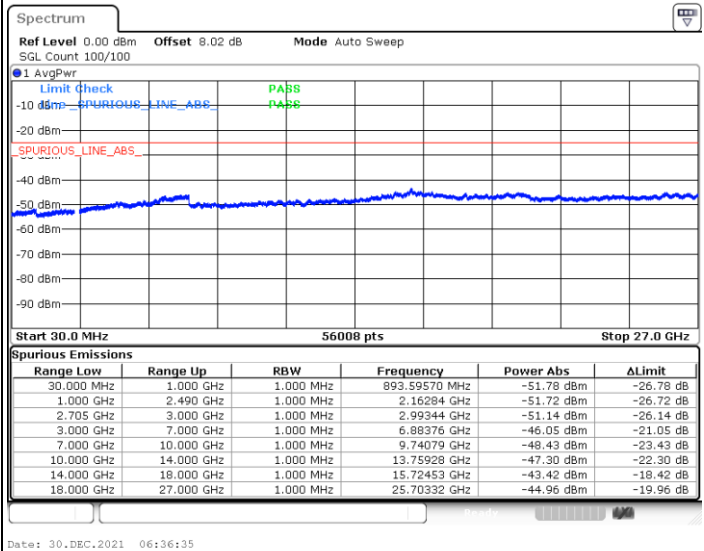
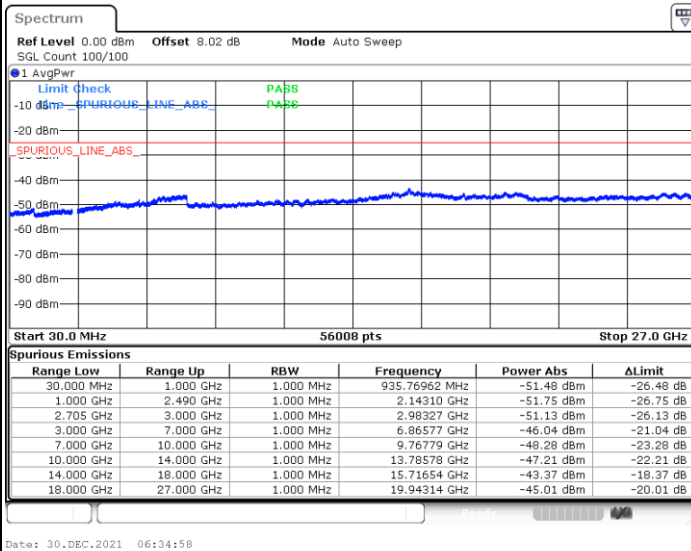


LTE Band 41C / 10MHz+20MHz

QPSK

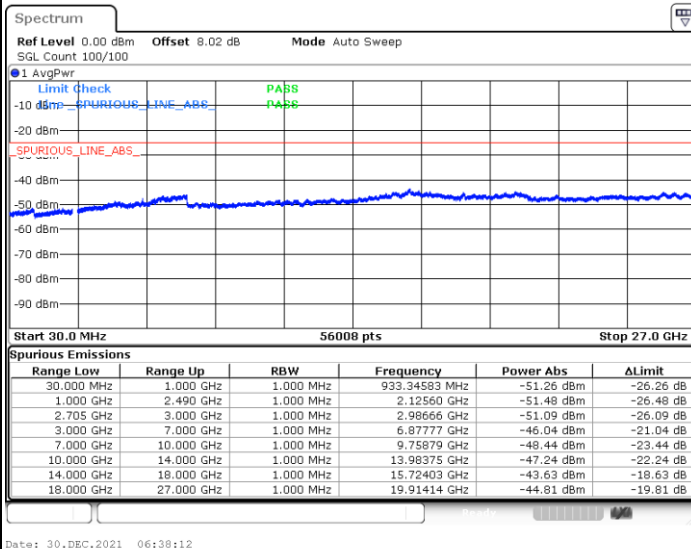
Lowest Channel / 1RB49 and 1RB0

Middle Channel / 1RB49 and 1RB0



Highest Channel / 1RB49and 1RB0

N/A



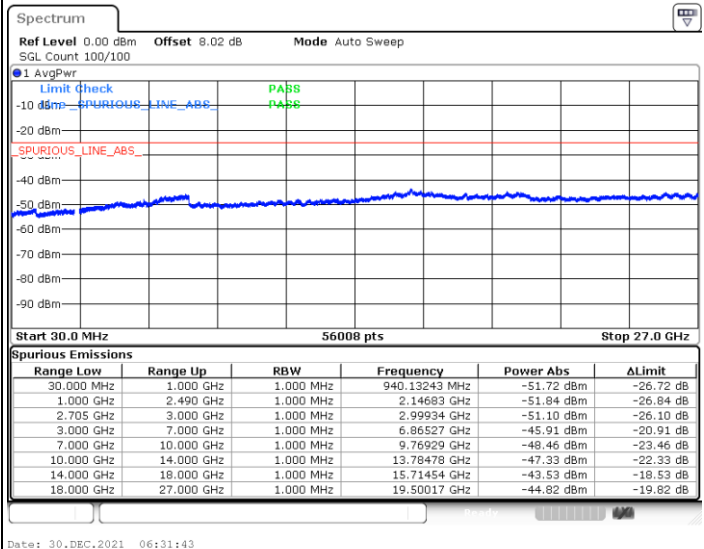
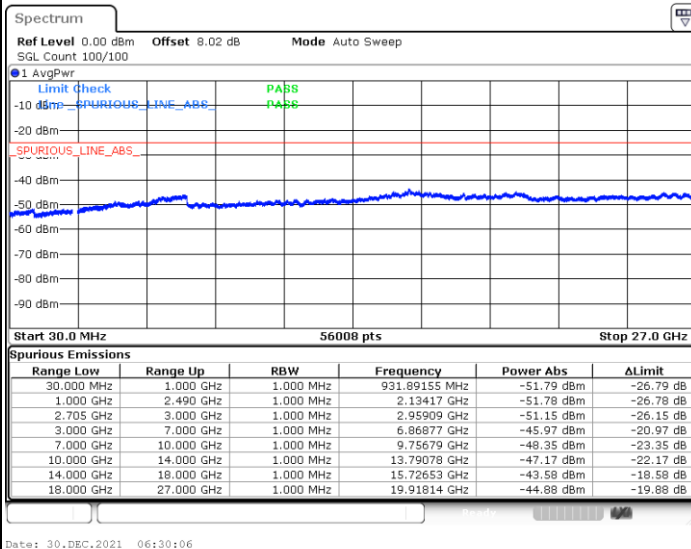


LTE Band 41C / 15MHz+10MHz

QPSK

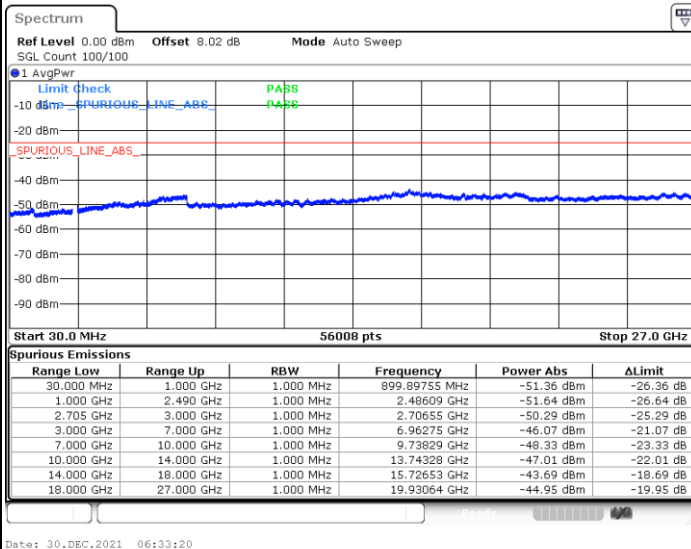
Lowest Channel / 1RB74 and 1RB0

Middle Channel /1RB74 and 1RB0



Highest Channel 1RB74 and 1RB0

N/A



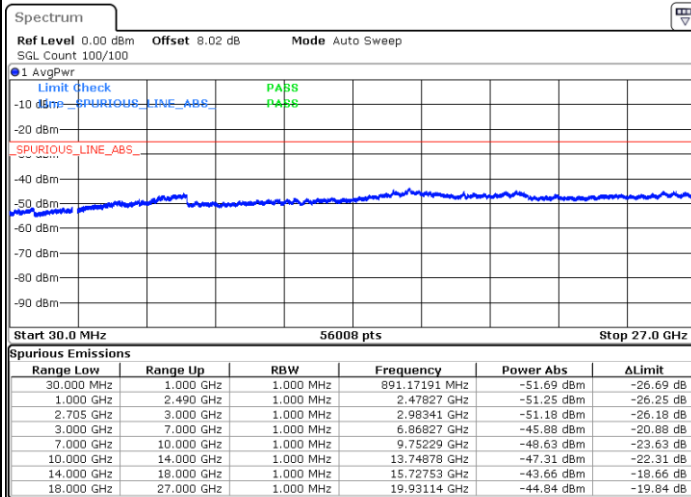


LTE Band 41C / 15MHz+15MHz

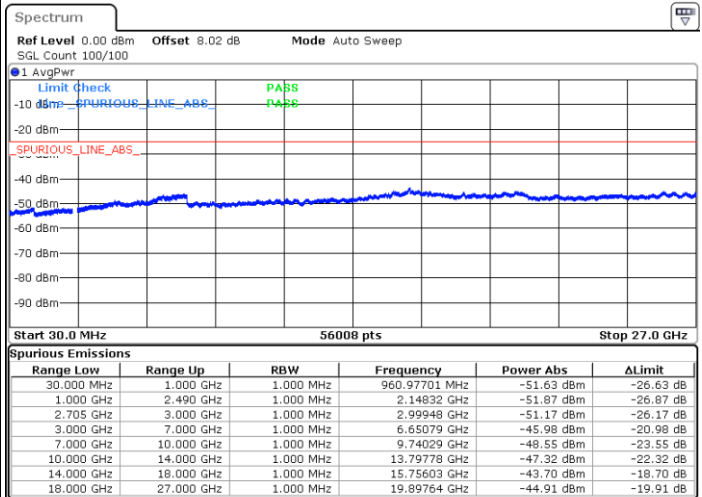
QPSK

Lowest Channel / 1RB74 and 1RB0

Middle Channel / 1RB74 and 1RB0



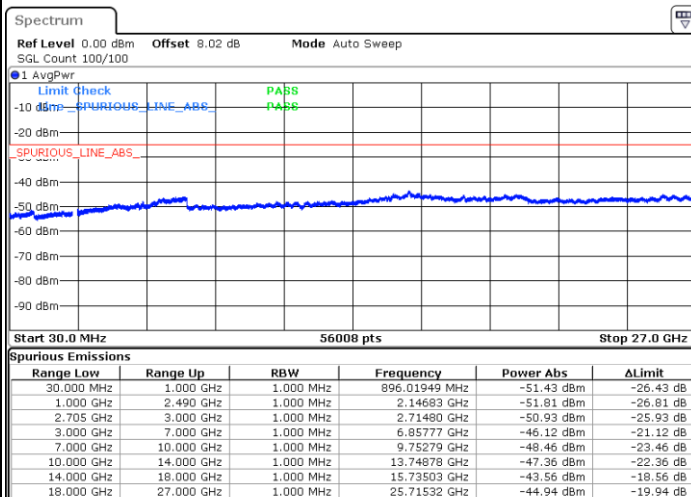
Date: 30.DEC.2021 06:44:41



Date: 30.DEC.2021 06:46:18

Highest Channel / 1RB74and 1RB0

N/A



Date: 30.DEC.2021 06:47:50

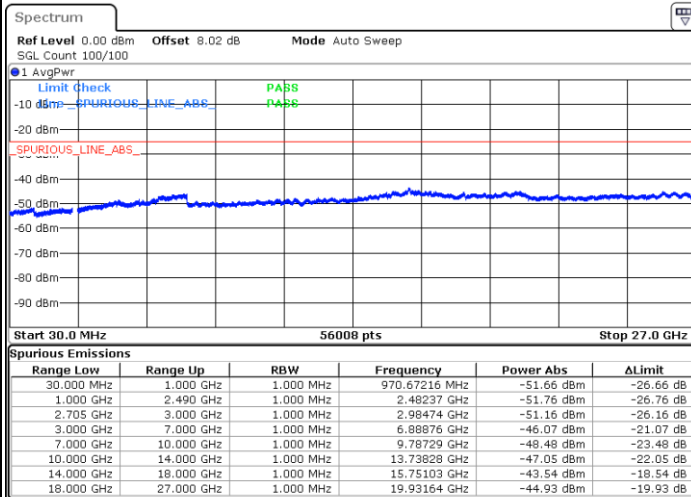


LTE Band 41C / 15MHz+20MHz

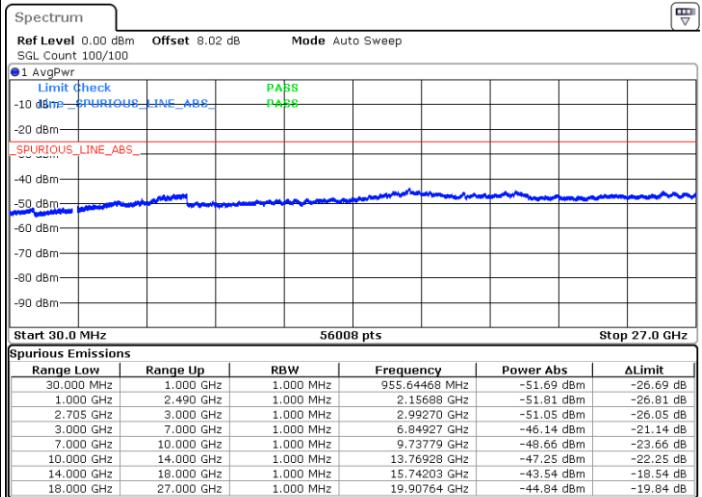
QPSK

Lowest Channel / 1RB74 and 1RB0

Middle Channel / 1RB74 and 1RB0



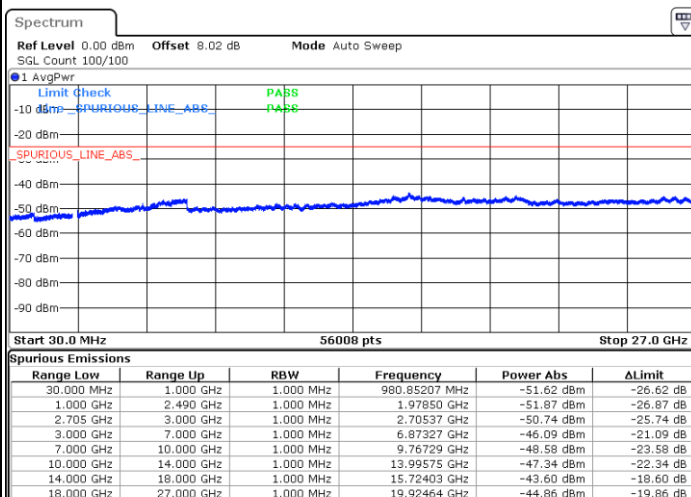
Date: 30.DEC.2021 06:49:27



Date: 30.DEC.2021 06:51:04

Highest Channel / 1RB49and 1RB0

N/A



Date: 30.DEC.2021 06:52:41

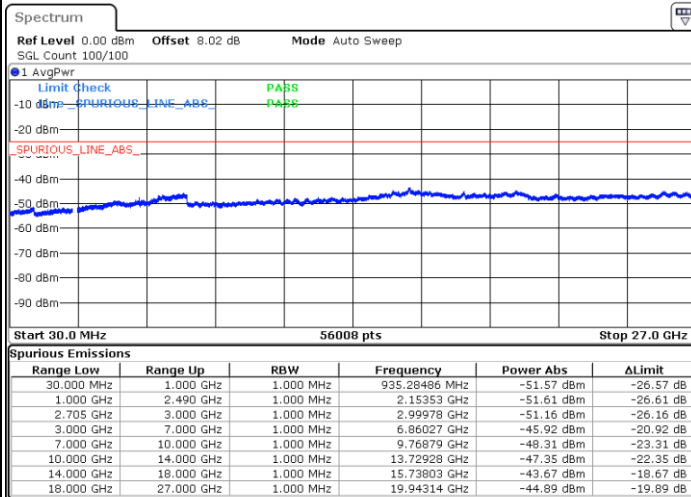


LTE Band 41C / 20MHz+5MHz

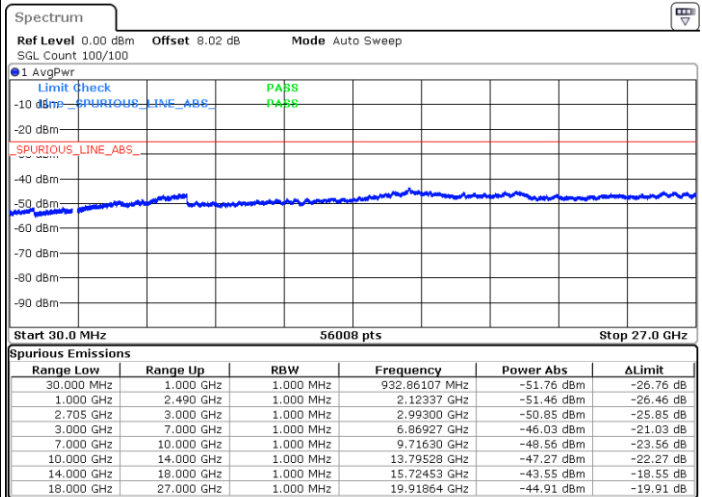
QPSK

Lowest Channel / 1RB99and 1RB0

Middle Channel / 1RB99 and 1RB0



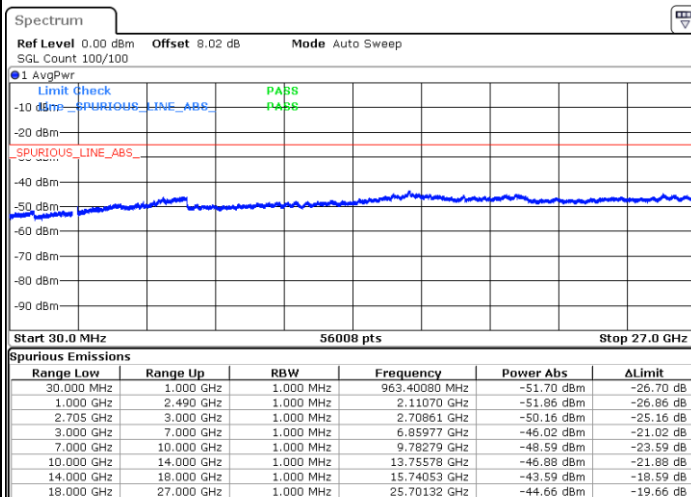
Date: 30.DEC.2021 06:20:25



Date: 30.DEC.2021 06:22:02

Highest Channel / 1RB99and 1RB0

N/A



Date: 30.DEC.2021 06:23:38

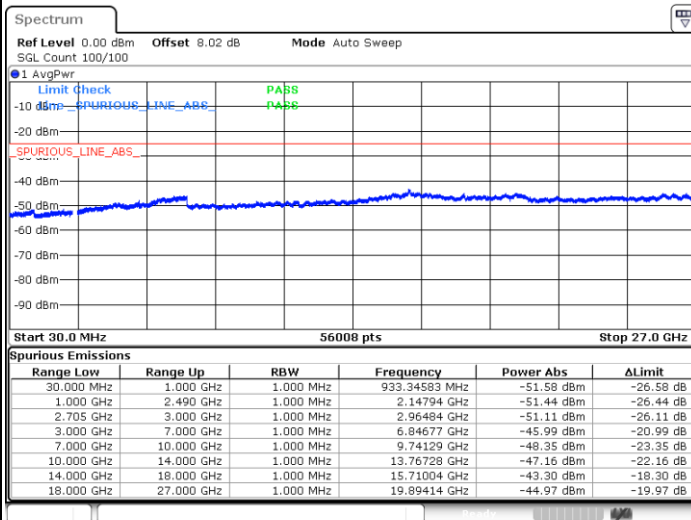


LTE Band 41C / 20MHz+10MHz

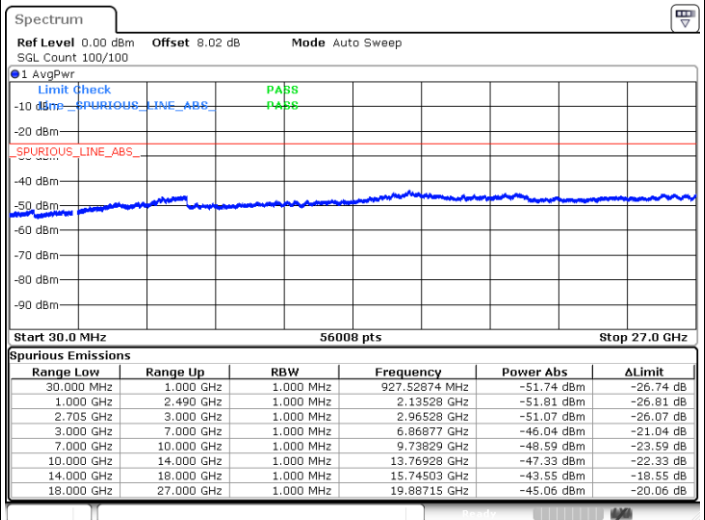
QPSK

Lowest Channel / 1RB99and 1RB0

Middle Channel / 1RB99 and 1RB0



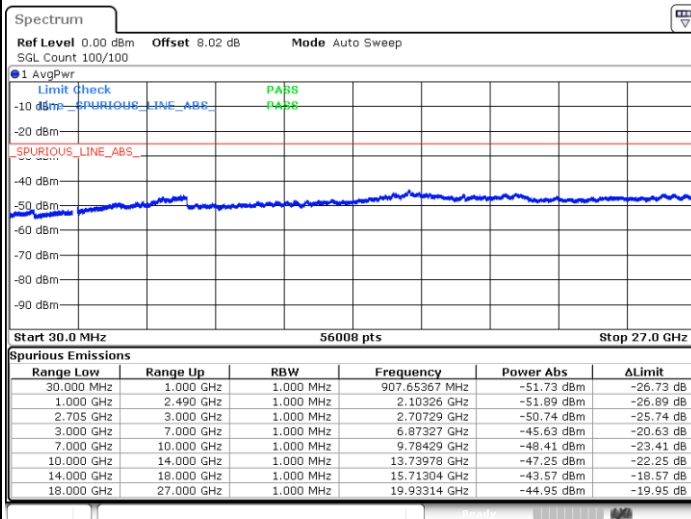
Date: 30.DEC.2021 06:39:49



Date: 30.DEC.2021 06:41:26

Highest Channel / 1RB99and 1RB0

N/A



Date: 30.DEC.2021 06:43:03

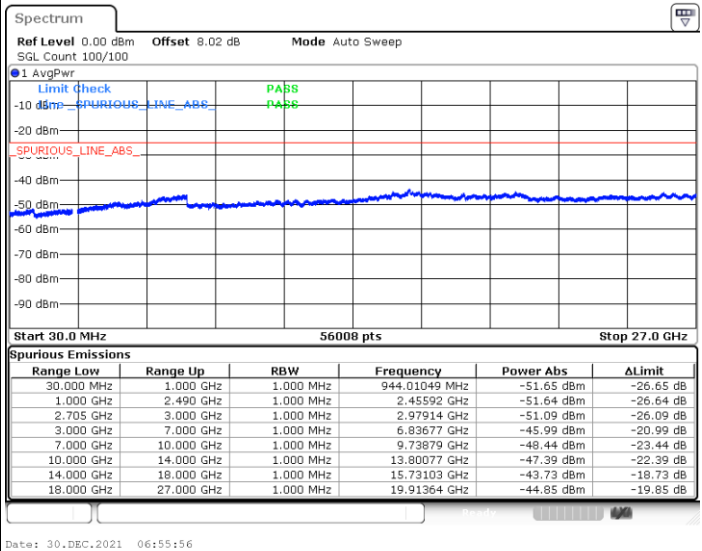
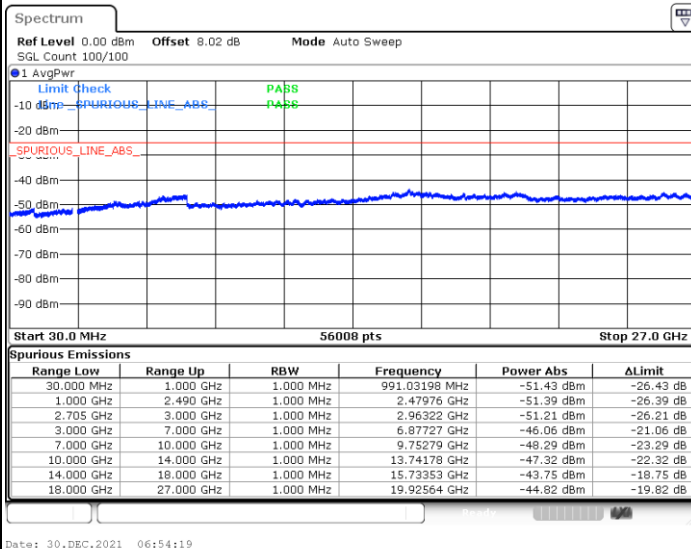


LTE Band 41C / 20MHz+15MHz

QPSK

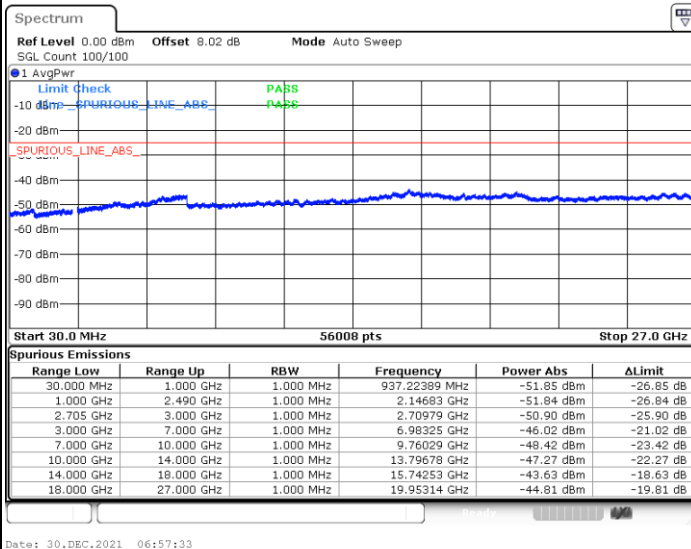
Lowest Channel / 1RB99and 1RB0

Middle Channel / 1RB99 and 1RB0



Highest Channel / 1RB99and 1RB0

N/A



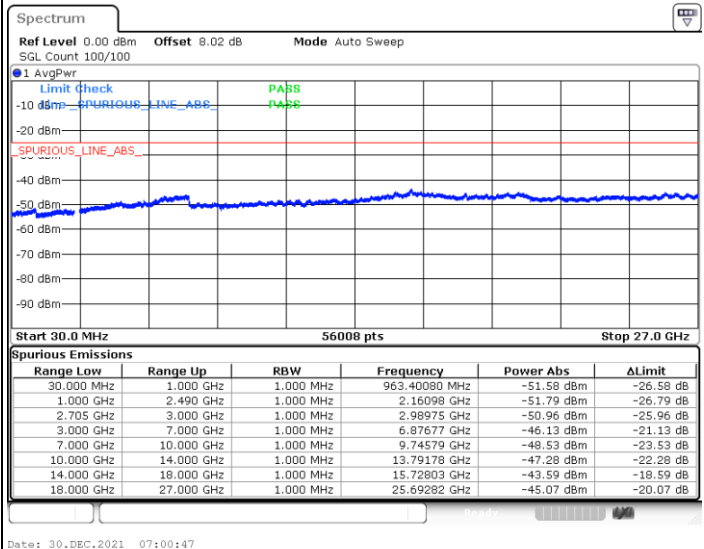
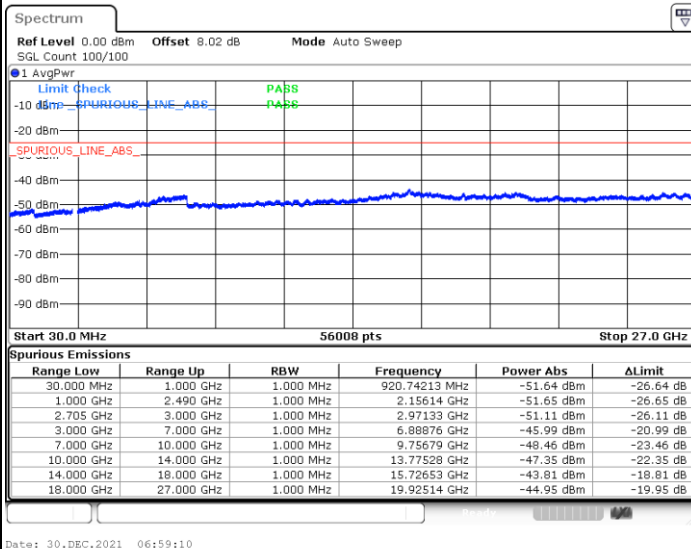


LTE Band 41C / 20MHz+20MHz

QPSK

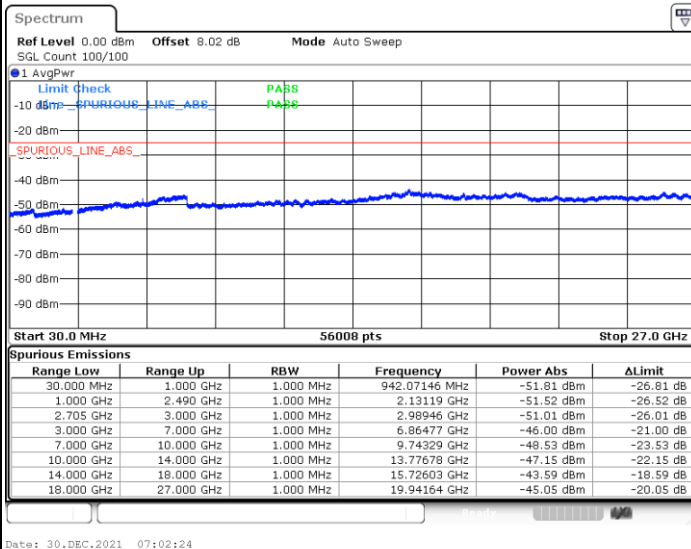
Lowest Channel / 1RB99and 1RB0

Middle Channel / 1RB99 and 1RB0



Highest Channel / 1RB99and 1RB0

N/A





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 7 / 20MHz / 16QAM Ant 0								
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	5052	-61.94	-25	-36.94	-72.15	3.03	13.24	H
	7580	-52.94	-25	-27.94	-62.39	3.56	13.01	H
	10100	-46.07	-25	-21.07	-55.59	3.92	13.44	H
	12630	-46.22	-25	-21.22	-56.14	4.44	14.36	H
	15160	-50.57	-25	-25.57	-60.94	4.77	15.14	H
	17680	-34.76	-25	-9.76	-44.95	5.44	15.63	H
	5052	-62.77	-25	-37.77	-72.98	3.03	13.24	V
	7580	-51.20	-25	-26.20	-60.65	3.56	13.01	V
	10100	-41.23	-25	-16.23	-50.75	3.92	13.44	V
	12630	-48.57	-25	-23.57	-58.49	4.44	14.36	V
	15156.54	-54.40	-25	-29.40	-64.77	4.77	15.14	V
	17680	-38.84	-25	-13.84	-49.03	5.44	15.63	V

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

LTE Band 41 / 20MHz / 16QAM Ant 0								
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	5176	-62.72	-25	-37.72	-72.93	3.03	13.24	H
	7765.77	-49.19	-25	-24.19	-58.64	3.56	13.01	H
	10356	-52.98	-25	-27.98	-62.50	3.92	13.44	H
	5177.18	-63.38	-25	-38.38	-73.59	3.03	13.24	V
	7766	-52.49	-25	-27.49	-61.94	3.56	13.01	V
	10356	-46.92	-25	-21.92	-56.44	3.92	13.44	V

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



LTE Band 7C_CA / 20MHz+20MHz / 16QAM Ant 0								
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	5032.38	-62.37	-25	-37.37	-72.58	3.03	13.24	H
	7548.57	-59.51	-25	-34.51	-68.96	3.56	13.01	H
	10062	-58.13	-25	-33.13	-67.65	3.92	13.44	H
	5036	-63.02	-25	-38.02	-73.23	3.03	13.24	V
	7548.57	-59.79	-25	-34.79	-69.24	3.56	13.01	V
	10064.76	-57.41	-25	-32.41	-66.93	3.92	13.44	V

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

LTE Band 41C_CA / 20MHz+20MHz / 16QAM Ant 0								
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	5162	-63.73	-25	-38.73	-73.94	3.03	13.24	H
	7752	-53.81	-25	-28.81	-63.26	3.56	13.01	H
	10342	-55.75	-25	-30.75	-65.27	3.92	13.44	H
	5162	-63.90	-25	-38.90	-74.11	3.03	13.24	V
	7752	-56.19	-25	-31.19	-65.64	3.56	13.01	V
	10342	-54.40	-25	-29.40	-63.92	3.92	13.44	V

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