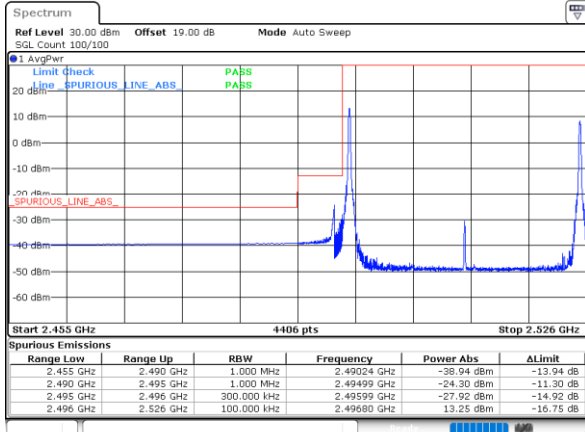




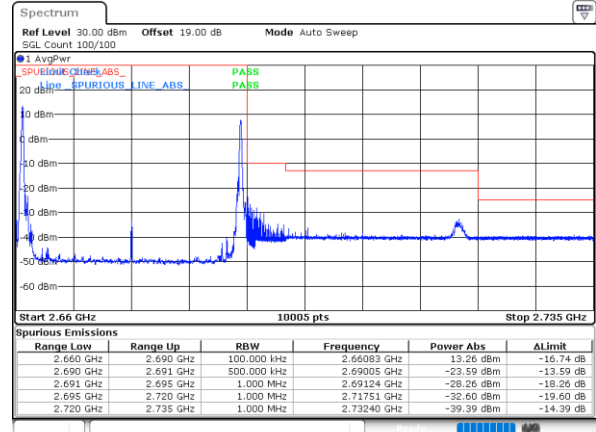
LTE Band 41C / 15MHz+15MHz

64QAM

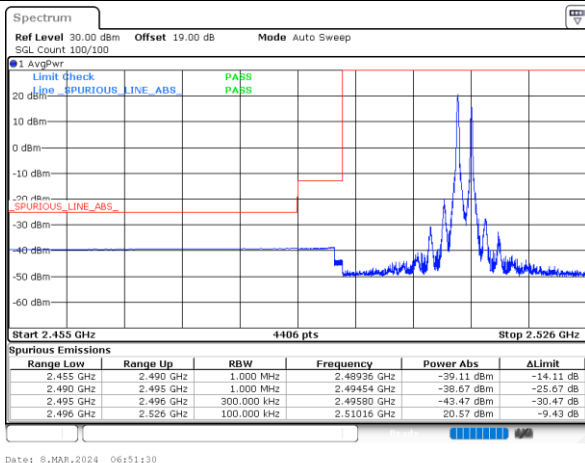
Lowest Band Edge / 1RB0 and 1RB74



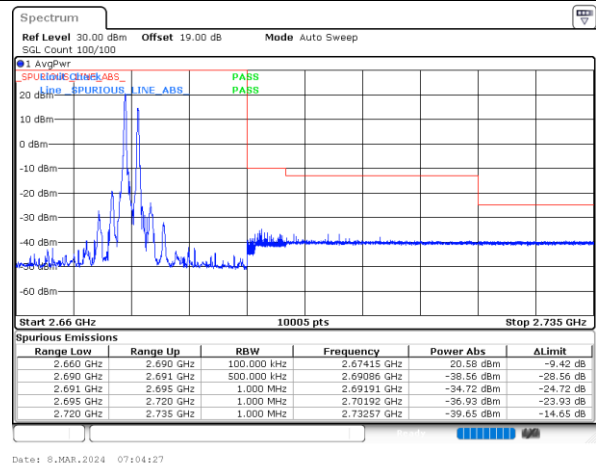
Highest Band Edge / 1RB0 and 1RB74



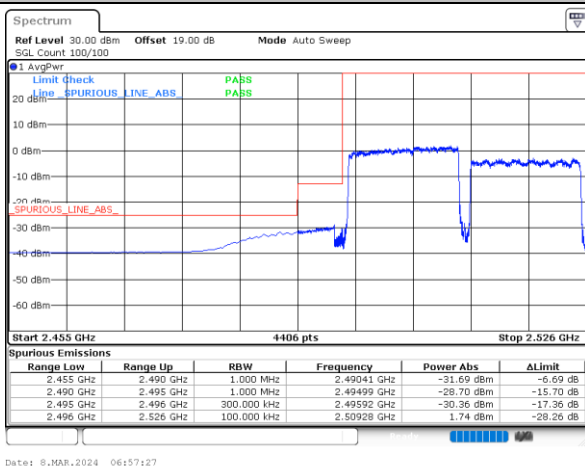
Lowest Band Edge / 1RB74 and 1RB0



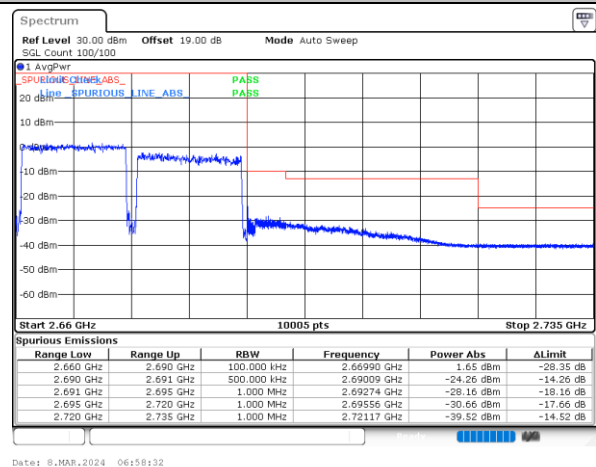
Highest Band Edge / 1RB74 and 1RB0



Lowest Band Edge / Full RB



Highest Band Edge / Full RB

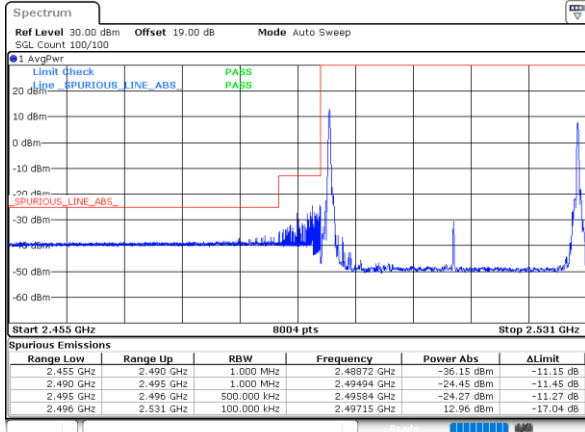




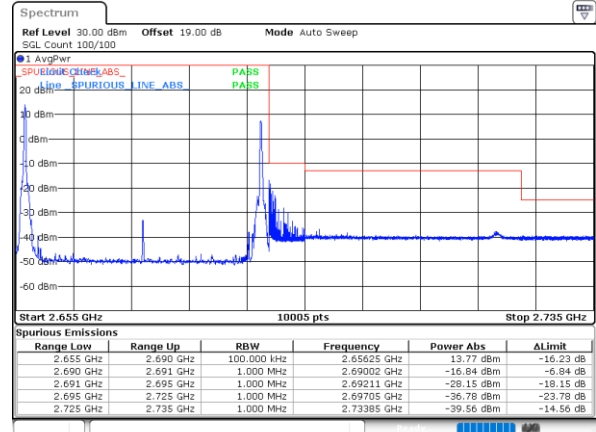
LTE Band 41C / 15MHz+20MHz

64QAM

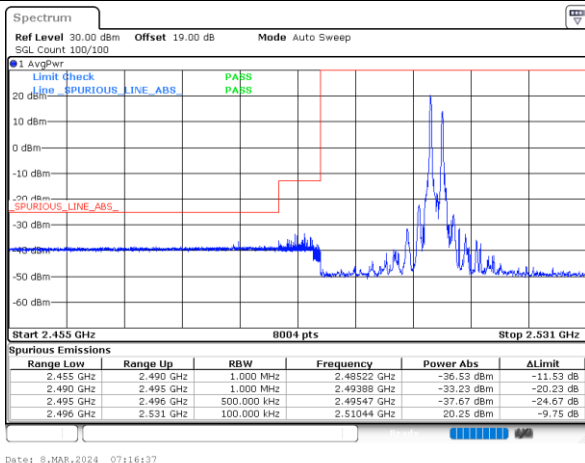
Lowest Band Edge / 1RB0 and 1RB99



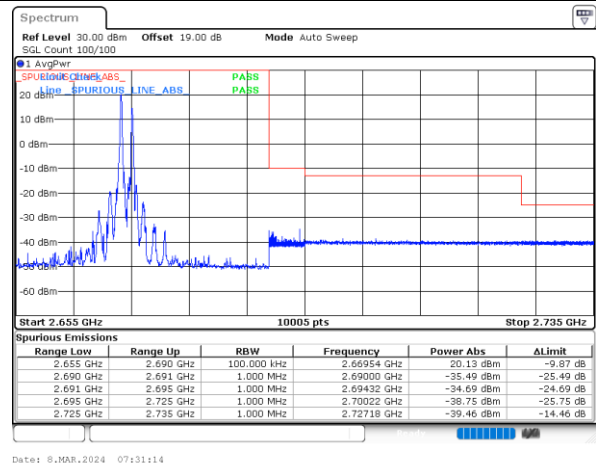
Highest Band Edge / 1RB0 and 1RB99



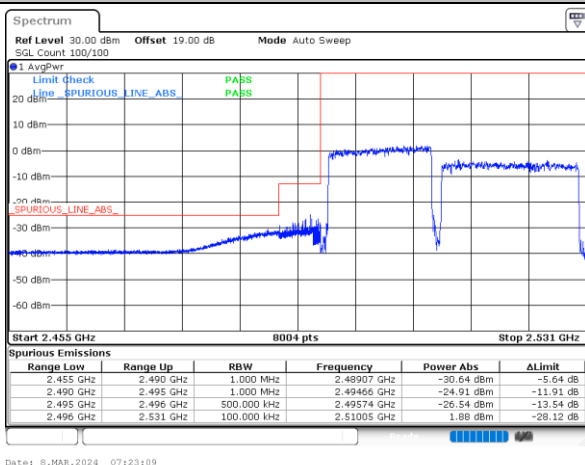
Lowest Band Edge / 1RB74 and 1RB0



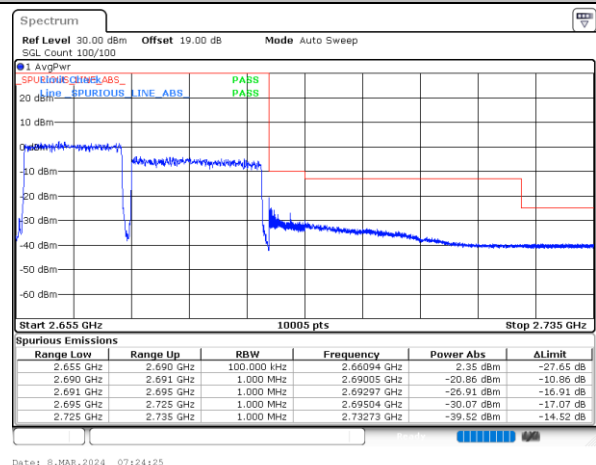
Highest Band Edge / 1RB74 and 1RB0



Lowest Band Edge / Full RB



Highest Band Edge / Full RB

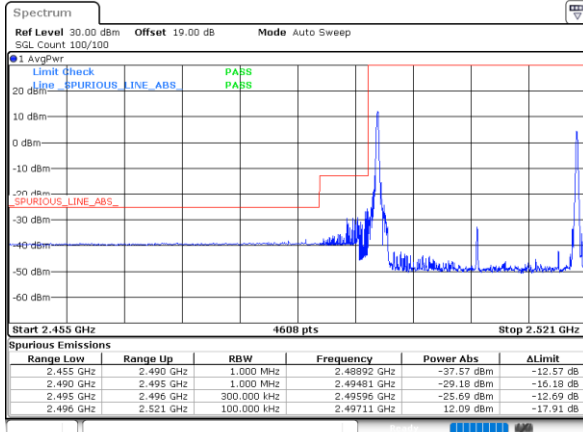




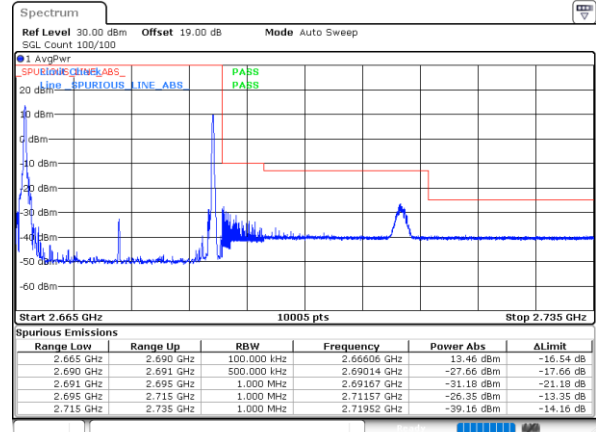
LTE Band 41C / 20MHz+5MHz

64QAM

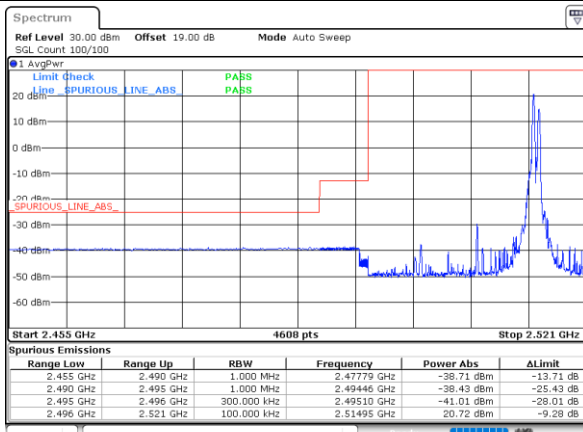
Lowest Band Edge / 1RB0 and 1RB24



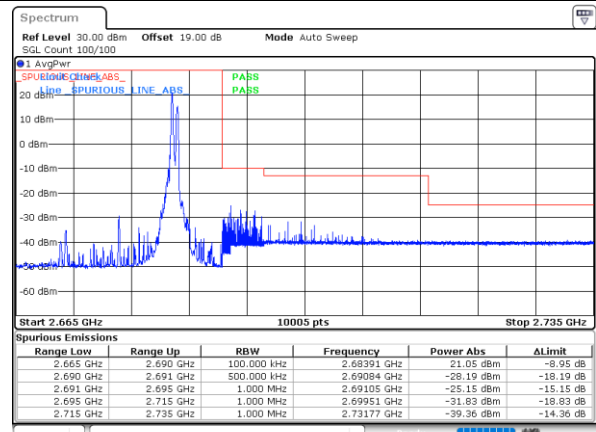
Highest Band Edge / 1RB0 and 1RB24



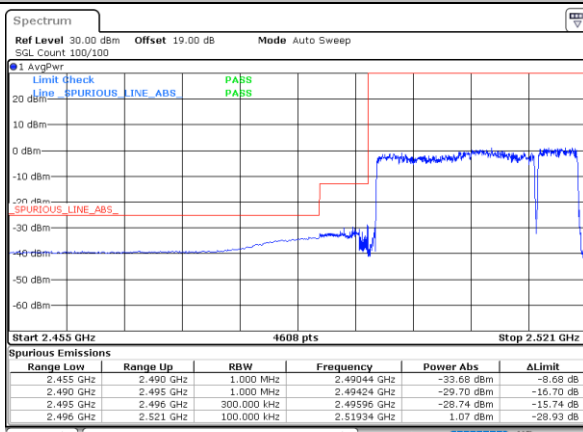
Lowest Band Edge / 1RB99 and 1RB0



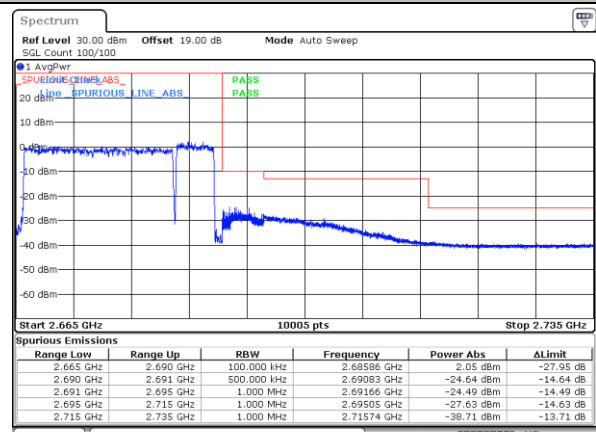
Highest Band Edge / 1RB99 and 1RB0



Lowest Band Edge / Full RB



Highest Band Edge / Full RB

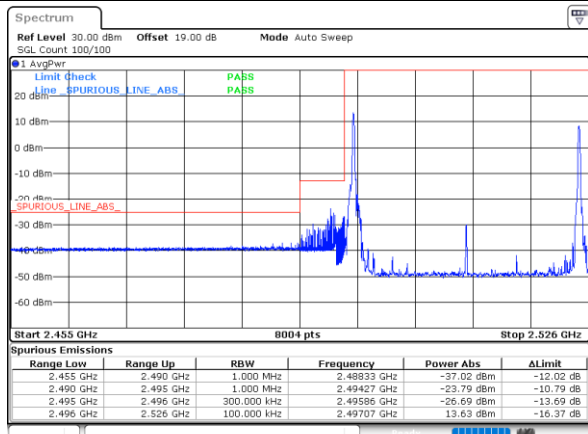




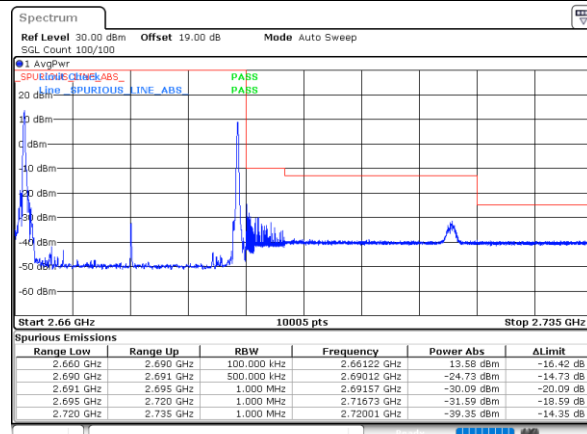
LTE Band 41C / 20MHz+10MHz

64QAM

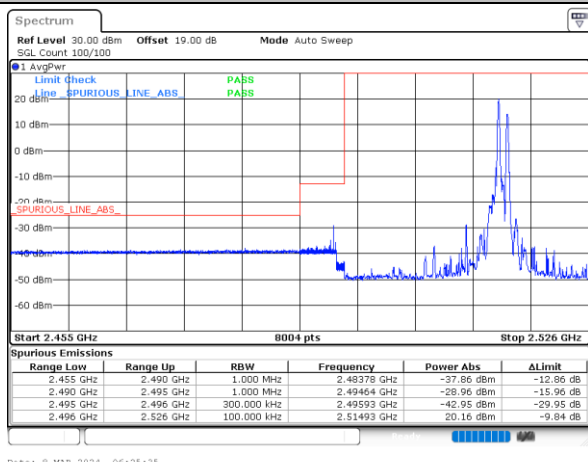
Lowest Band Edge / 1RB0 and 1RB49



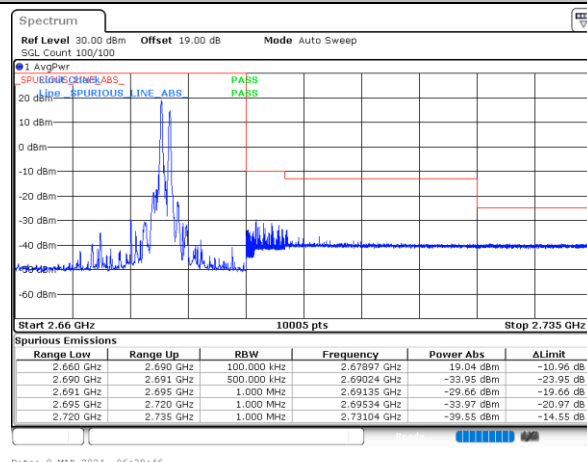
Highest Band Edge / 1RB0 and 1RB49



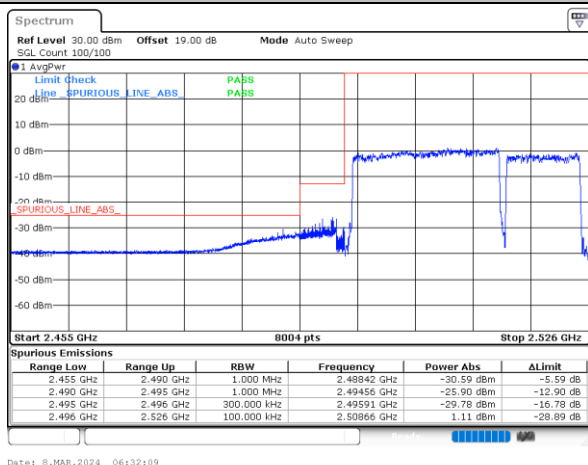
Lowest Band Edge / 1RB99 and 1RB0



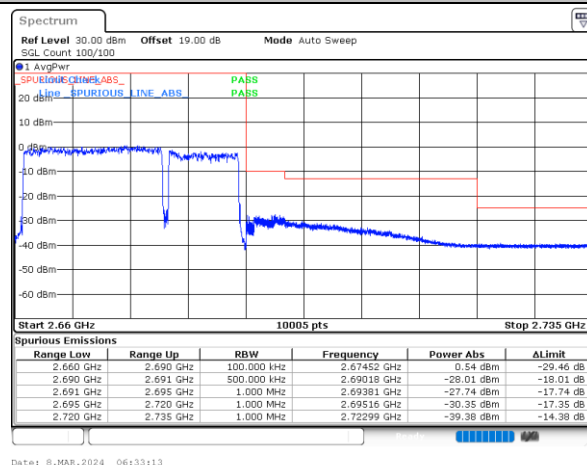
Highest Band Edge / 1RB99 and 1RB0



Lowest Band Edge / Full RB



Highest Band Edge / Full RB

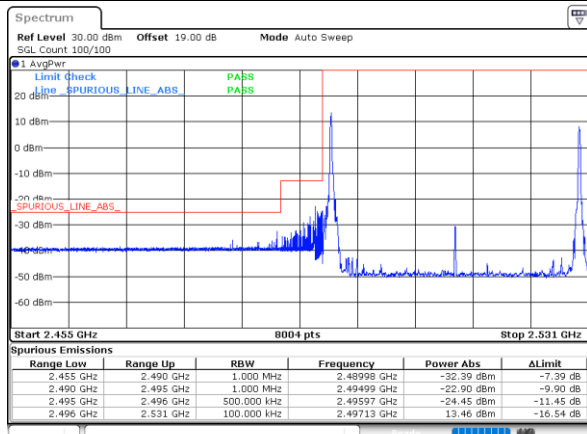




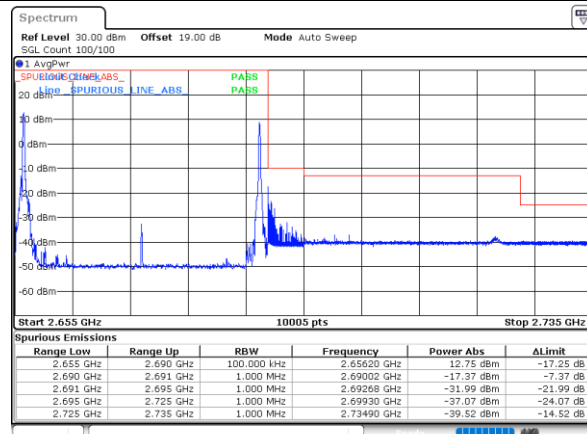
LTE Band 41C / 20MHz+15MHz

64QAM

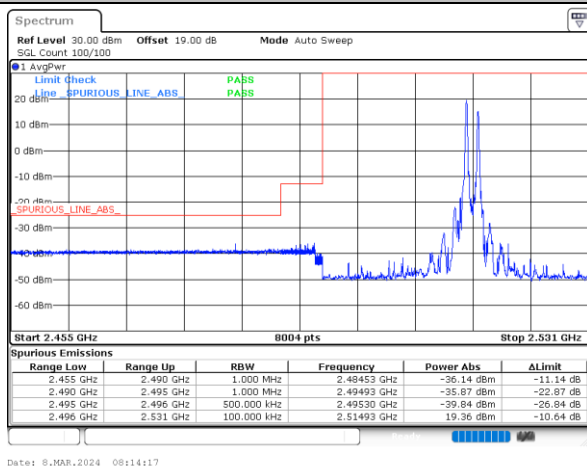
Lowest Band Edge / 1RB0 and 1RB74



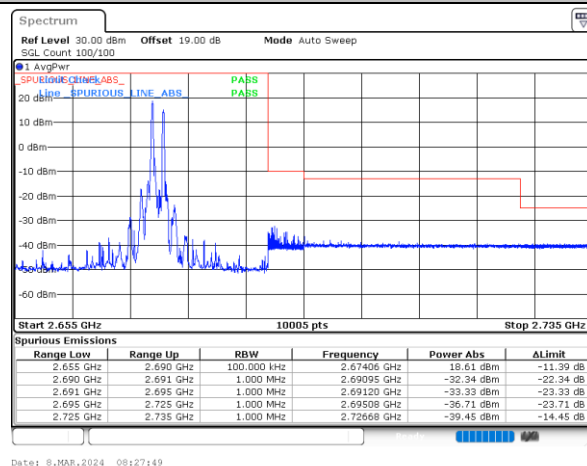
Highest Band Edge / 1RB0 and 1RB74



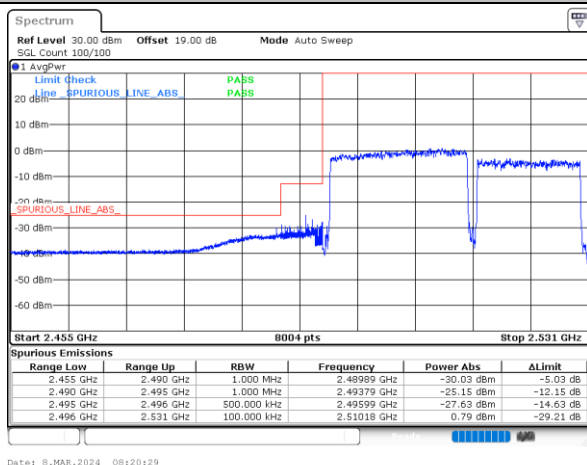
Lowest Band Edge / 1RB99 and 1RB0



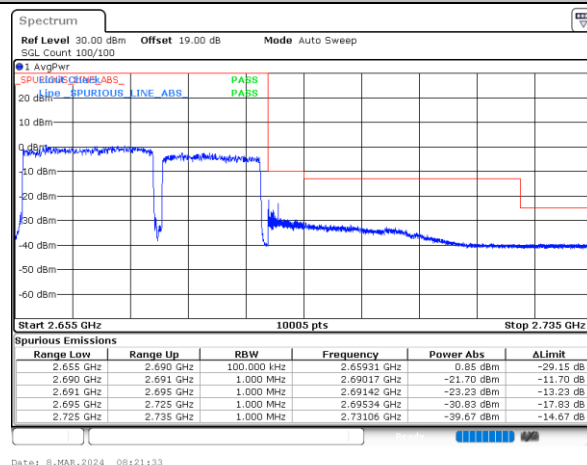
Highest Band Edge / 1RB99 and 1RB0



Lowest Band Edge / Full RB



Highest Band Edge / Full RB

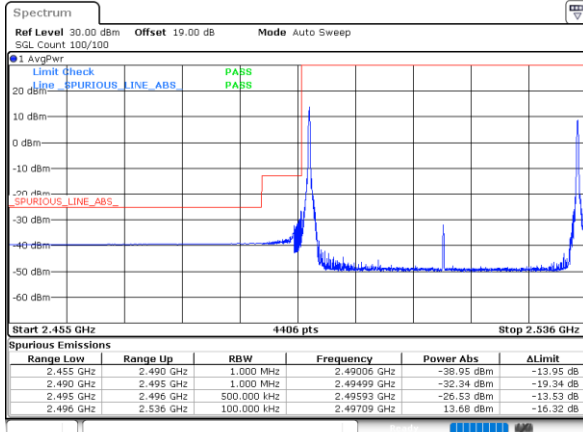




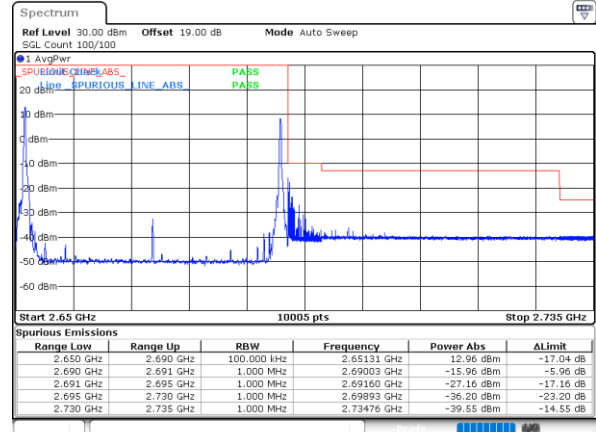
LTE Band 41C / 20MHz+20MHz

64QAM

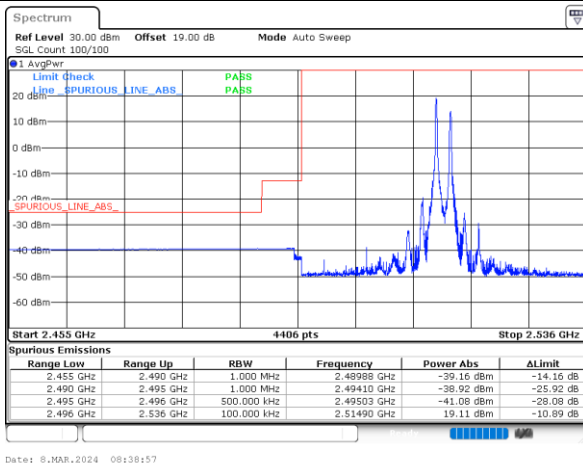
Lowest Band Edge / 1RB0 and 1RB99



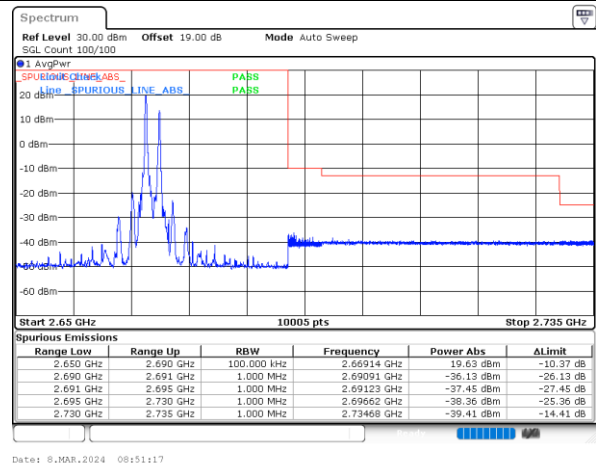
Highest Band Edge / 1RB0 and 1RB99



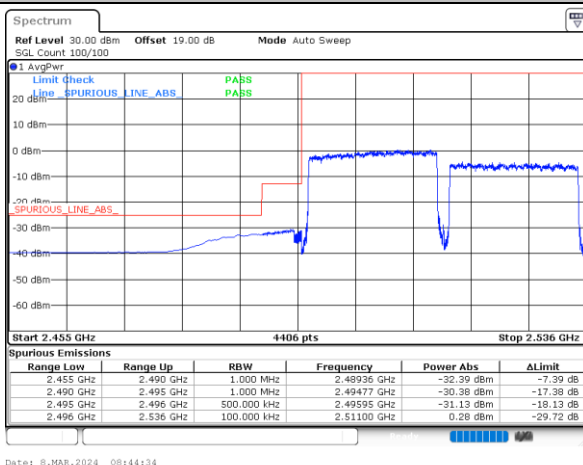
Lowest Band Edge / 1RB99 and 1RB0



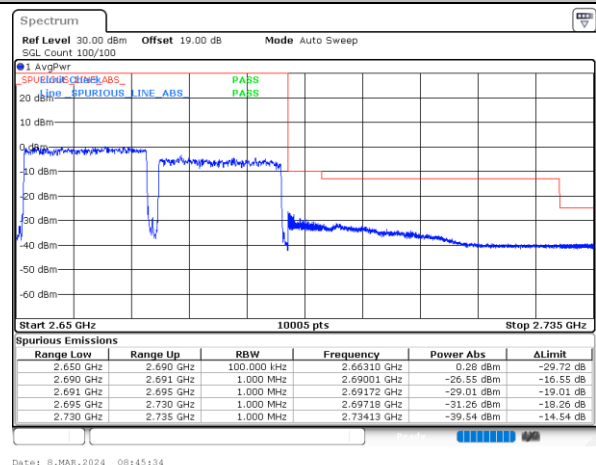
Highest Band Edge / 1RB99 and 1RB0



Lowest Band Edge / Full RB



Highest Band Edge / Full RB





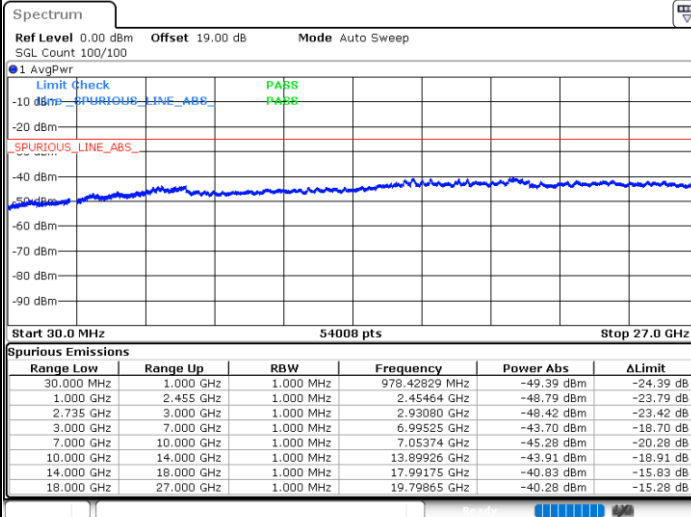
Conducted Spurious Emission

LTE Band 41C / 5MHz+20MHz

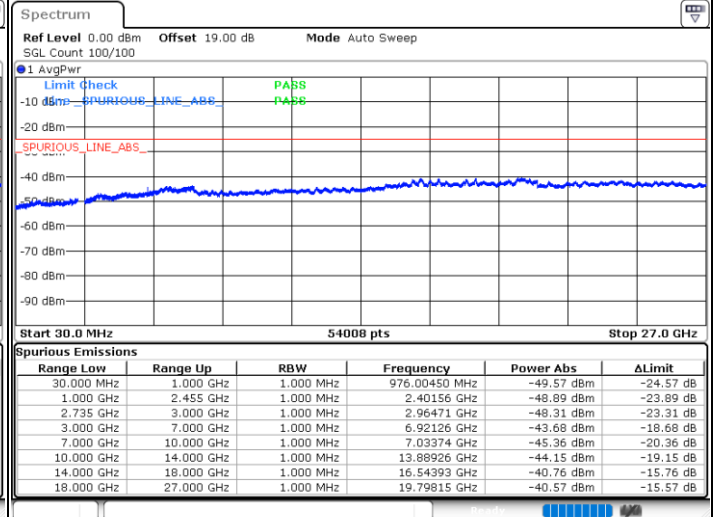
QPSK

Lowest Channel / 1RB24 and 1RB0

Middle Channel / 1RB24 and 1RB0

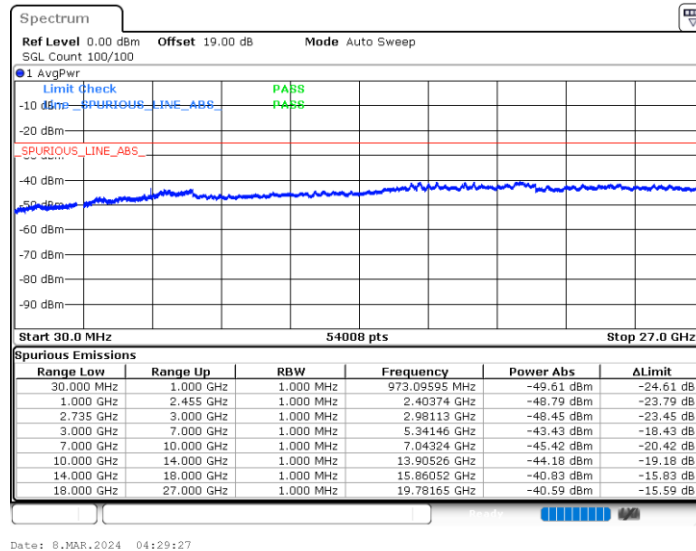


Date: 8.MAR.2024 04:07:42



Date: 8.MAR.2024 04:06:10

Highest Channel / 1RB24 and 1RB0



Date: 8.MAR.2024 04:29:27

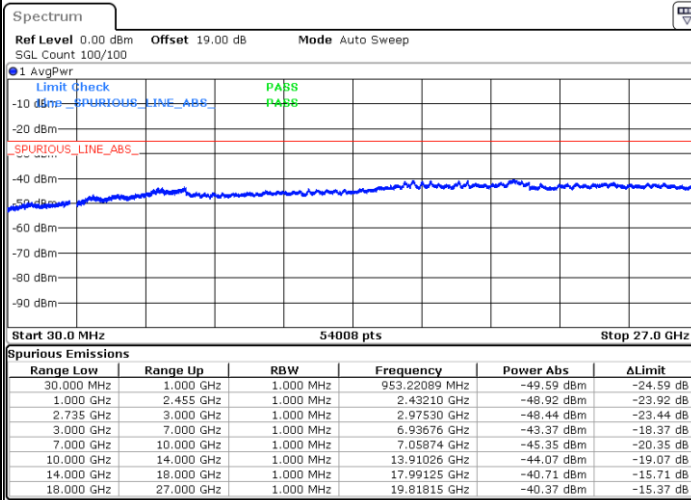


LTE Band 41C / 10MHz+15MHz

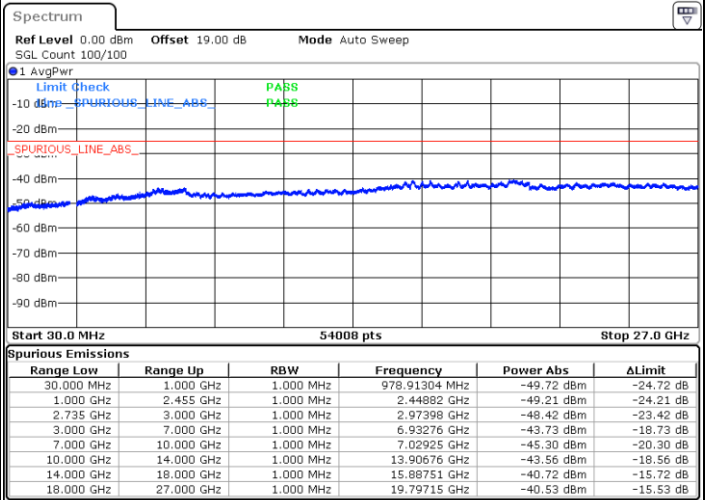
QPSK

Lowest Channel / 1RB49 and 1RB0

Middle Channel / 1RB49 and 1RB0

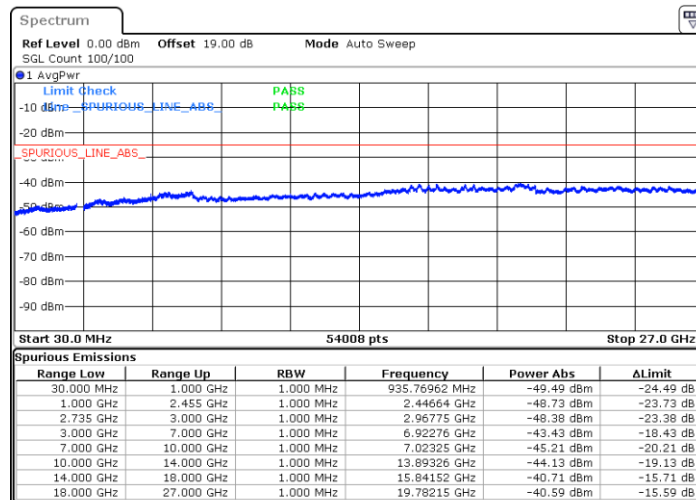


Date: 8.MAR.2024 05:02:13



Date: 8.MAR.2024 05:00:41

Highest Channel / 1RB49 and 1RB0



Date: 8.MAR.2024 05:23:15

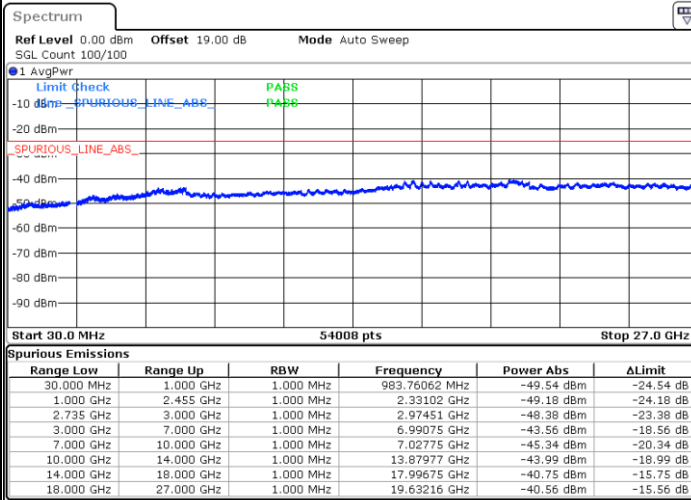


LTE Band 41C / 10MHz+20MHz

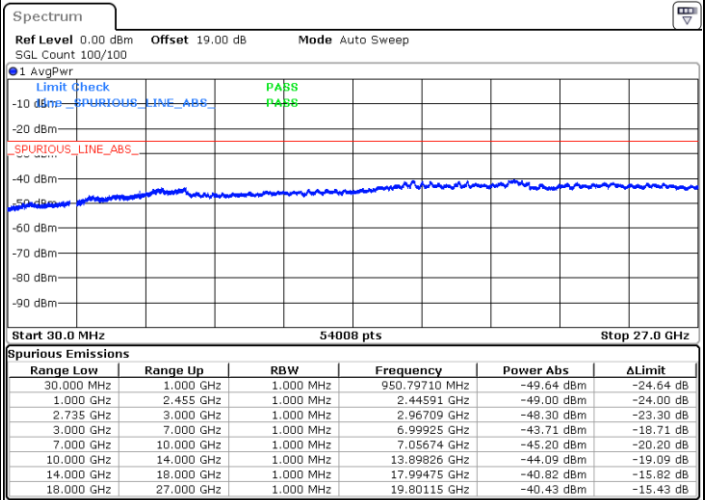
QPSK

Lowest Channel / 1RB49 and 1RB0

Middle Channel / 1RB49 and 1RB0

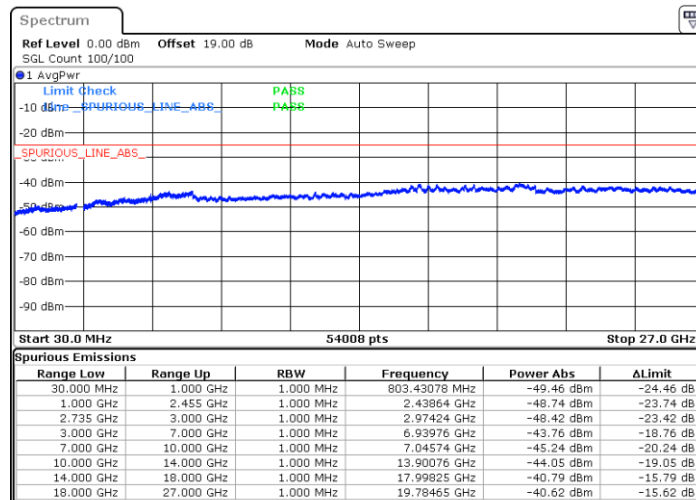


Date: 8.MAR.2024 05:55:42



Date: 8.MAR.2024 05:54:11

Highest Channel / 1RB49 and 1RB0



Date: 8.MAR.2024 06:16:39

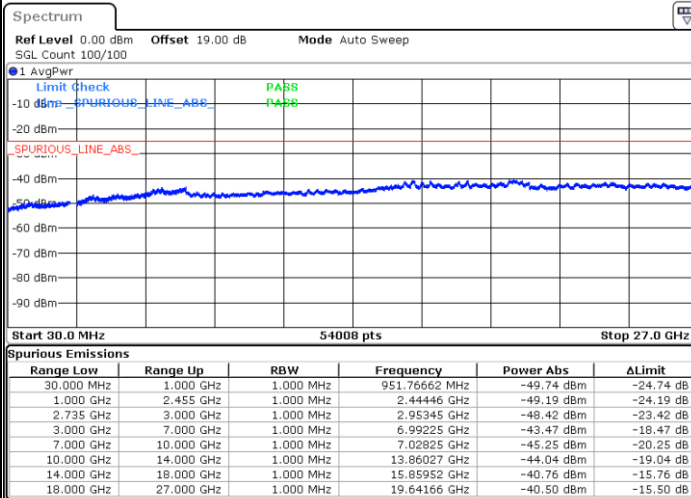


LTE Band 41C / 15MHz+10MHz

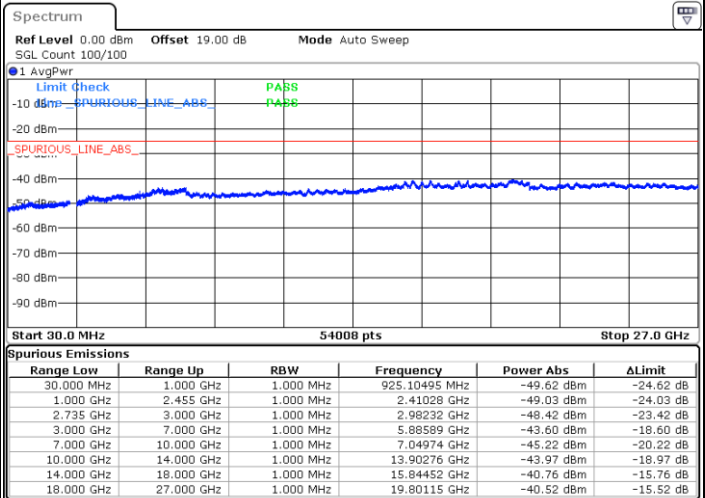
QPSK

Lowest Channel / 1RB74 and 1RB0

Middle Channel / 1RB74 and 1RB0

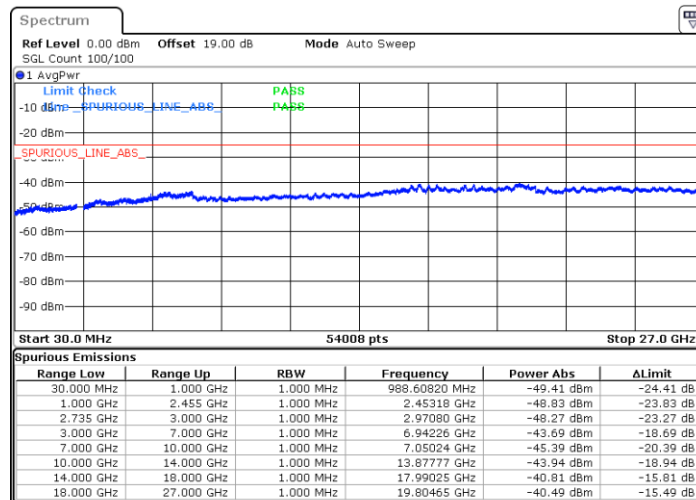


Date: 8.MAR.2024 05:29:04



Date: 8.MAR.2024 05:27:32

Highest Channel / 1RB74 and 1RB0



Date: 8.MAR.2024 05:49:53

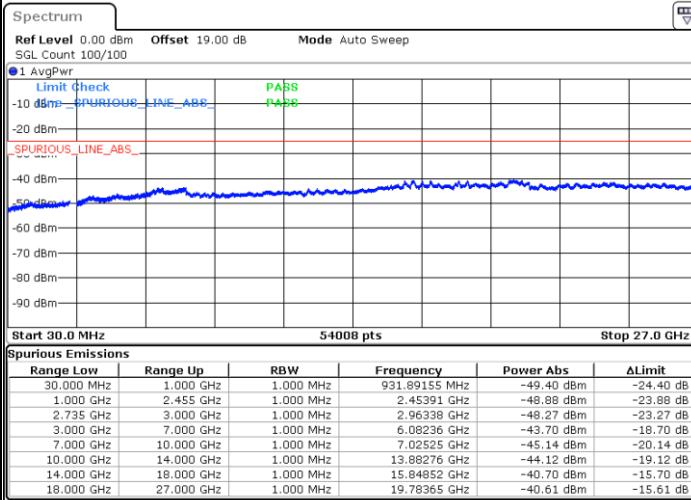


LTE Band 41C / 15MHz+15MHz

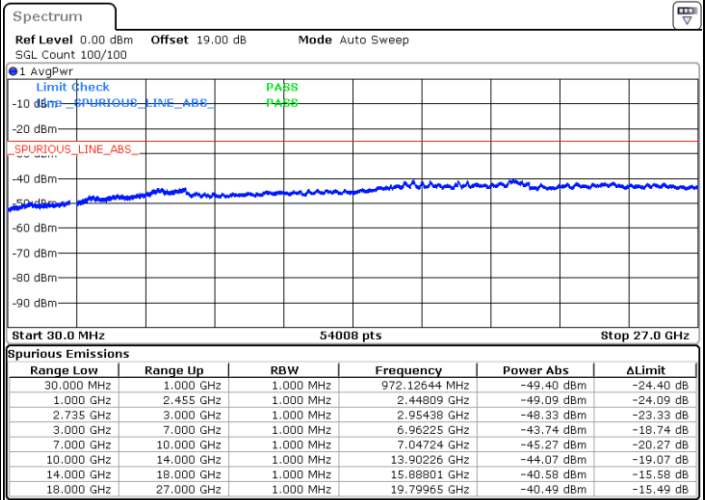
QPSK

Lowest Channel / 1RB74 and 1RB0

Middle Channel / 1RB74 and 1RB0

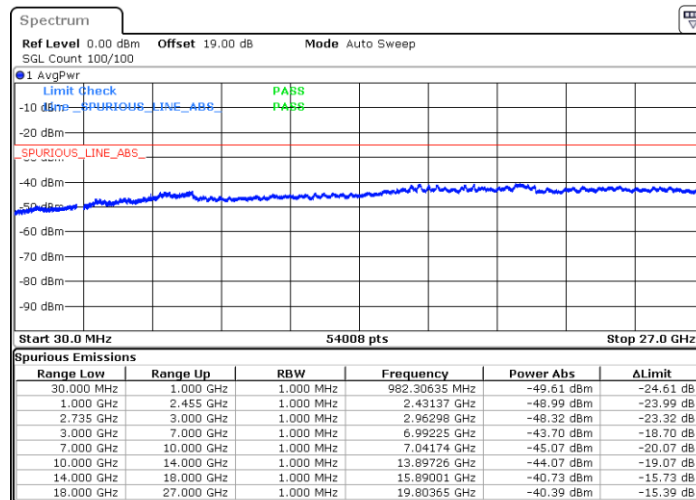


Date: 8.MAR.2024 06:48:39



Date: 8.MAR.2024 06:47:13

Highest Channel / 1RB74 and 1RB0



Date: 8.MAR.2024 07:07:42

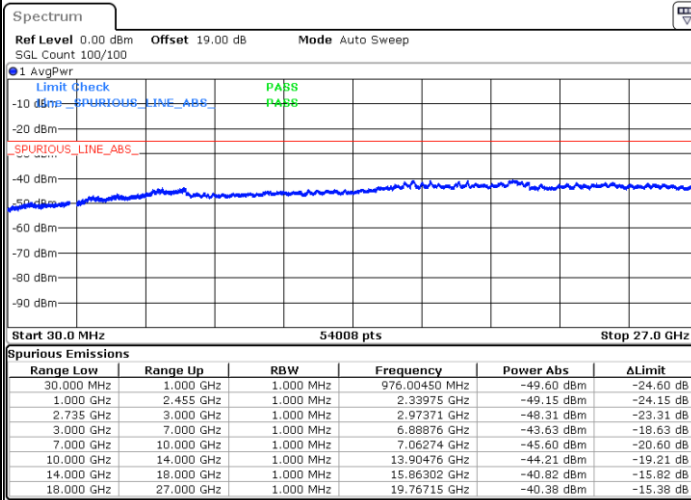


LTE Band 41C / 15MHz+20MHz

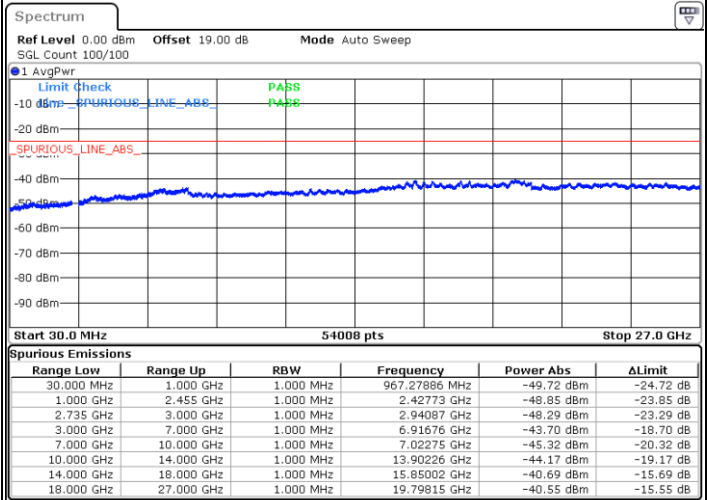
QPSK

Lowest Channel / 1RB74 and 1RB0

Middle Channel / 1RB74 and 1RB0

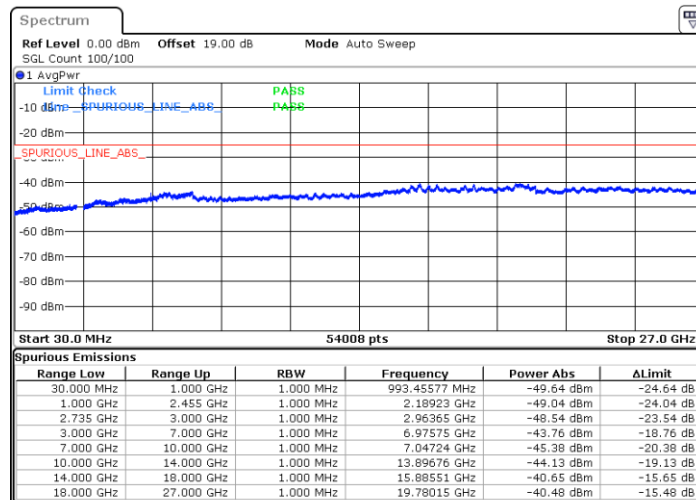


Date: 9.MAR.2024 03:23:13



Date: 8.MAR.2024 07:11:48

Highest Channel / 1RB74 and 1RB0



Date: 9.MAR.2024 03:25:39

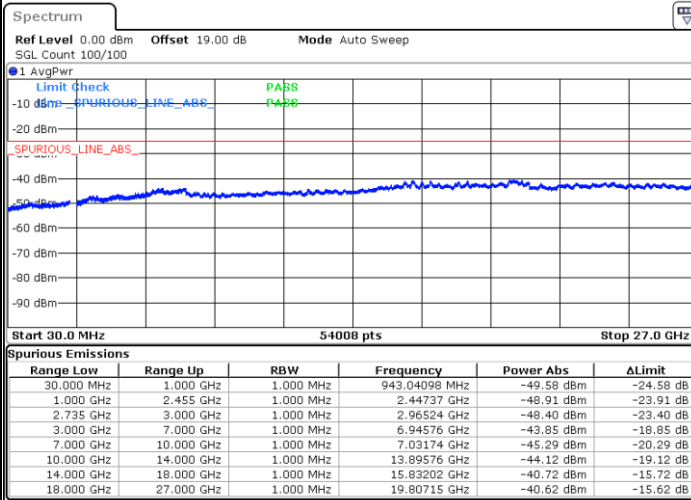


LTE Band 41C / 20MHz+5MHz

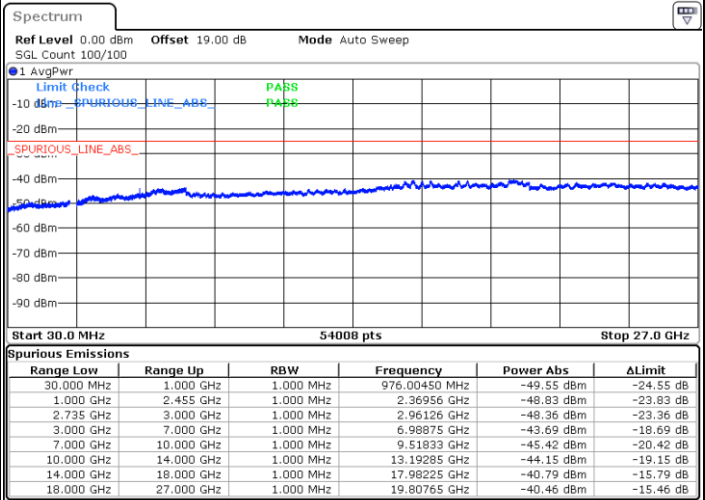
QPSK

Lowest Channel / 1RB99 and 1RB0

Middle Channel / 1RB99 and 1RB0

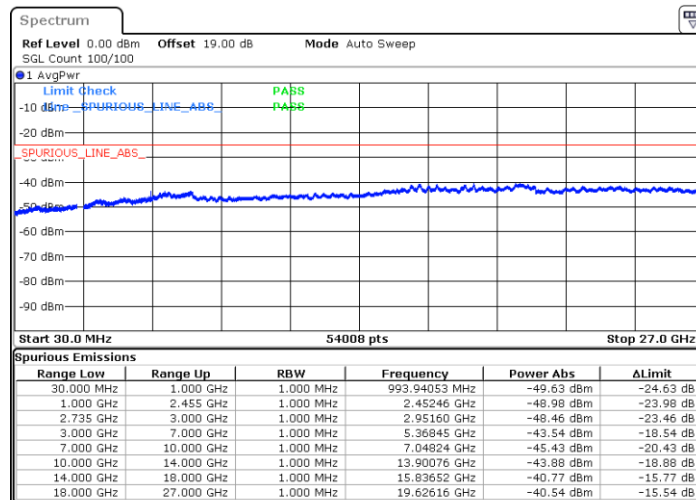


Date: 8.MAR.2024 04:35:10



Date: 8.MAR.2024 04:33:36

Highest Channel / 1RB99 and 1RB0



Date: 8.MAR.2024 04:56:21

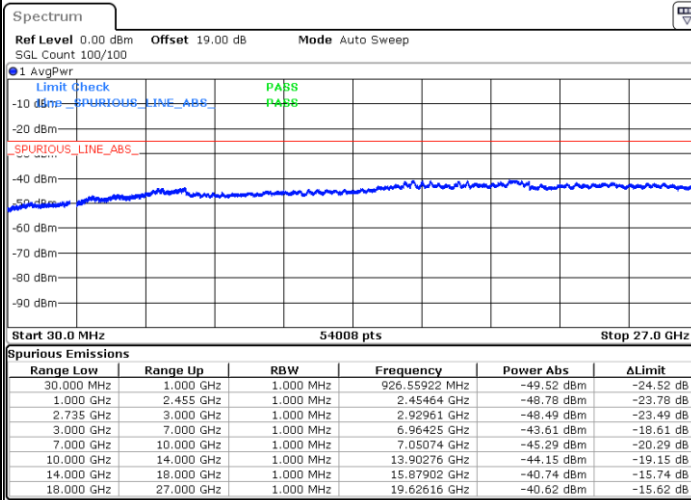


LTE Band 41C / 20MHz+10MHz

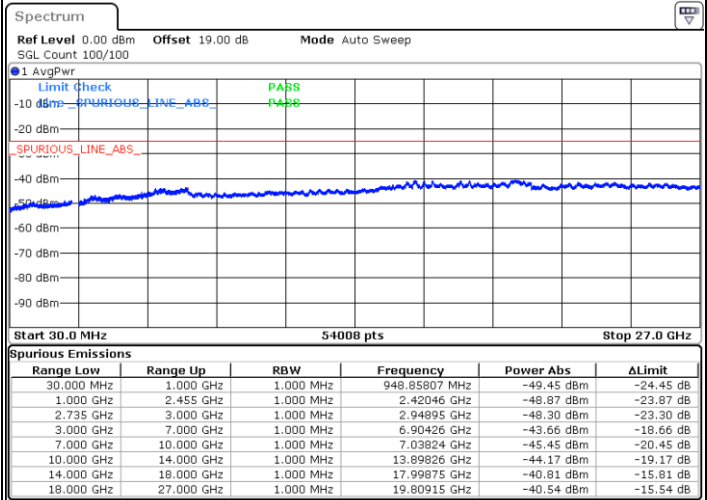
QPSK

Lowest Channel / 1RB99 and 1RB0

Middle Channel / 1RB99 and 1RB0

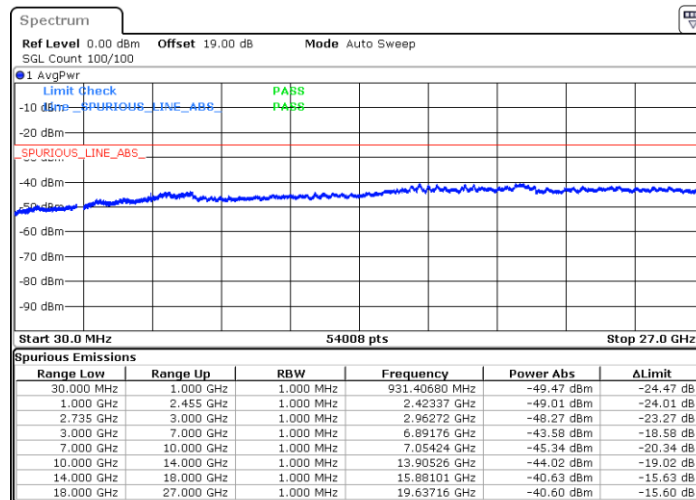


Date: 8.MAR.2024 06:22:26



Date: 8.MAR.2024 06:20:56

Highest Channel / 1RB99 and 1RB0



Date: 8.MAR.2024 06:43:23

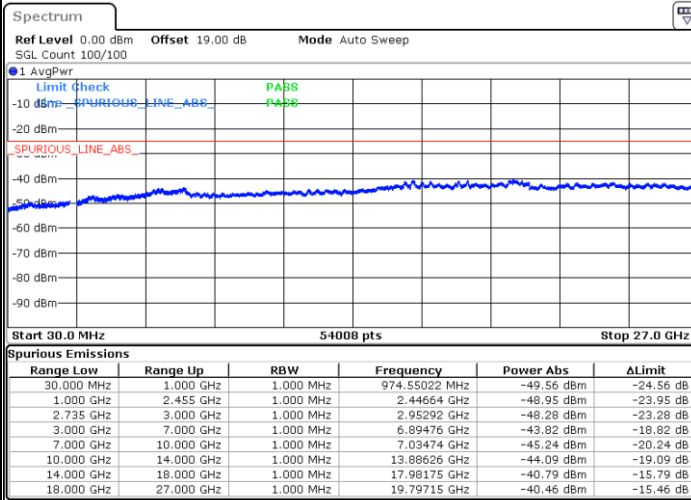


LTE Band 41C / 20MHz+15MHz

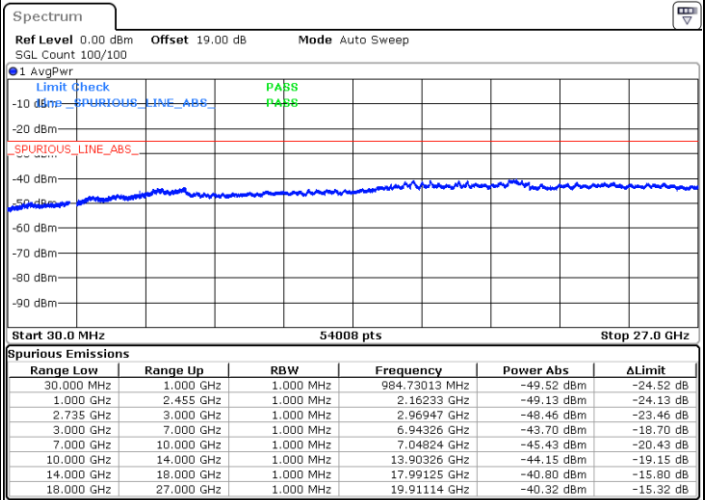
QPSK

Lowest Channel / 1RB99 and 1RB0

Middle Channel / 1RB99 and 1RB0

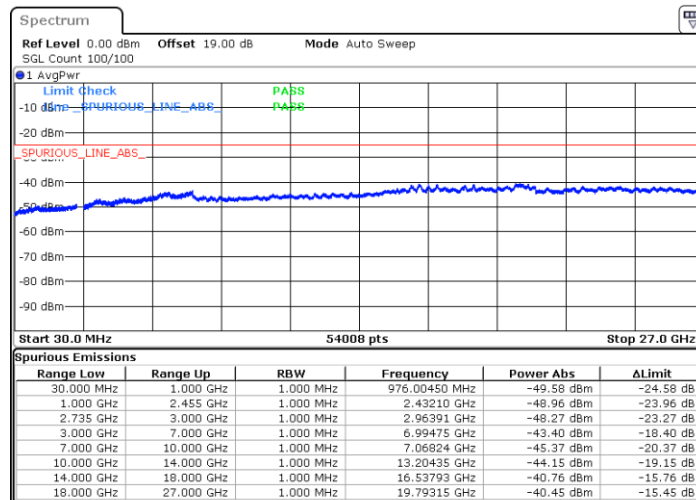


Date: 8.MAR.2024 08:11:03



Date: 8.MAR.2024 08:09:31

Highest Channel / 1RB99 and 1RB0



Date: 8.MAR.2024 08:31:12

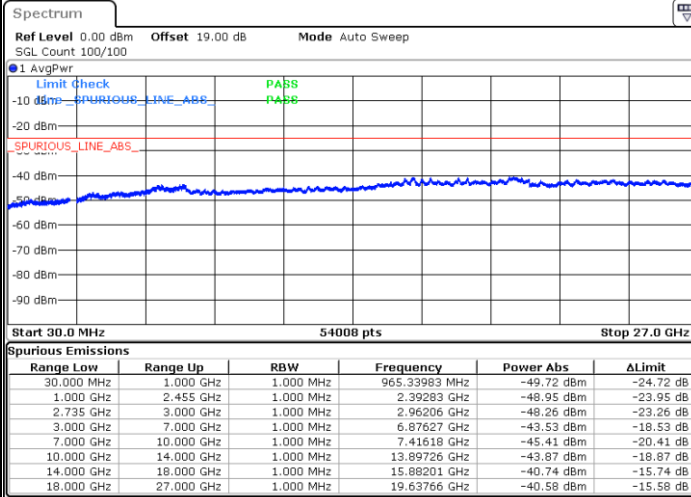


LTE Band 41C / 20MHz+20MHz

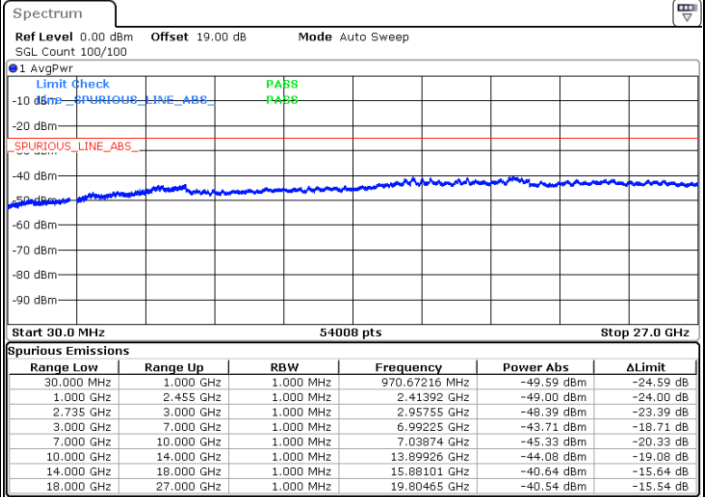
QPSK

Lowest Channel / 1RB99 and 1RB0

Middle Channel / 1RB99 and 1RB0

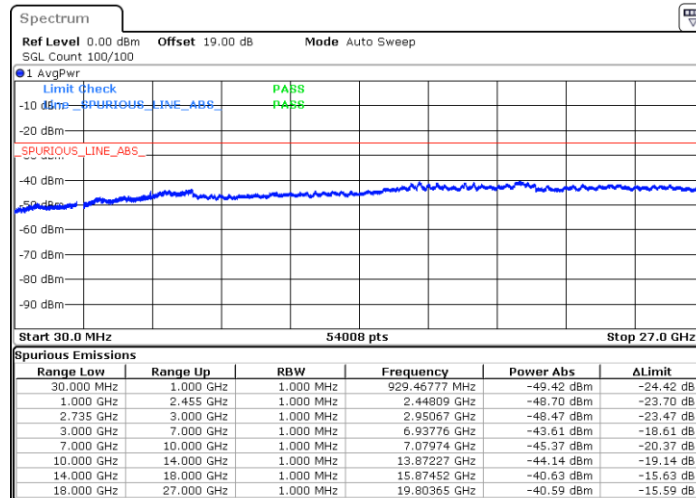


Date: 8.MAR.2024 08:36:09



Date: 8.MAR.2024 08:34:42

Highest Channel / 1RB99 and 1RB0



Date: 8.MAR.2024 08:54:24



Appendix B. Test Results of Radiated Test

Radiated Spurious Emission

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

LTE Band 12 /10MHz / QPSK									
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	1406	-65.00	-13	-52.00	-76.26	-68.25	4.00	9.40	H
	2109	-60.59	-13	-47.59	-78.74	-64.16	4.88	10.60	H
	2812	-59.16	-13	-46.16	-78.60	-64.09	5.52	12.60	H
	1406	-64.18	-13	-51.18	-76.50	-67.43	4.00	9.40	V
	2109	-60.57	-13	-47.57	-78.51	-64.14	4.88	10.60	V
	2812	-58.78	-13	-45.78	-79.03	-63.71	5.52	12.60	V

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

LTE Band 13 / 5MHz / QPSK									
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	1559.5	-65.05	-42.15	-22.90	-76.83	-68.30	4.00	9.40	H
	2339.25	-59.70	-13	-46.70	-78.31	-63.27	4.88	10.60	H
	3119	-58.98	-13	-45.98	-79.30	-63.91	5.52	12.60	H
	1559.5	-62.00	-42.15	-19.85	-74.40	-65.25	4.00	9.40	V
	2339.25	-58.62	-13	-45.62	-77.60	-62.19	4.88	10.60	V
	3119	-57.15	-13	-44.15	-79.27	-62.08	5.52	12.60	V

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

LTE Band 13 / 10MHz / QPSK									
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	1559.5	-65.35	-42.15	-23.20	-77.13	-68.60	4.00	9.40	H
	2339.25	-59.82	-13	-46.82	-78.43	-63.39	4.88	10.60	H
	3119	-58.46	-13	-45.46	-78.78	-63.39	5.52	12.60	H
	1559.5	-63.90	-42.15	-21.75	-76.30	-67.15	4.00	9.40	V
	2339.25	-59.10	-13	-46.10	-78.08	-62.67	4.88	10.60	V
	3119	-56.71	-13	-43.71	-78.83	-61.64	5.52	12.60	V

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



LTE Band 71 / 20MHz / QPSK									
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	1343	-64.49	-13	-51.49	-75.50	-67.74	4.00	9.40	H
	2014.5	-60.58	-13	-47.58	-78.29	-64.15	4.88	10.60	H
	2686	-58.98	-13	-45.98	-78.61	-63.91	5.52	12.60	H
	1343	-63.42	-13	-50.42	-75.38	-66.67	4.00	9.40	V
	2014.5	-60.51	-13	-47.51	-78.11	-64.08	4.88	10.60	V
	2686	-58.64	-13	-45.64	-78.73	-63.57	5.52	12.60	V

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

LTE Band 41 / 20MHz / QPSK									
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	-56.99	-25	-31.99	-81.66	-62.55	7.14	12.70	H
	7752.00	-54.40	-25	-29.40	-80.63	-57.70	8.30	11.60	H
	10336.00	-51.27	-25	-26.27	-82.46	-52.79	10.48	12.00	H
	5168.00	-55.63	-25	-30.63	-80.8	-61.19	7.14	12.70	V
	7752.00	-51.33	-25	-26.33	-80.65	-54.63	8.30	11.60	V
	10336.00	-49.37	-25	-24.37	-82.31	-50.89	10.48	12.00	V

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

LTE CA Band 41C / 20MHz +20MHz / QPSK									
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	5148.20	-56.96	-25	-31.96	-81.51	-62.52	7.14	12.70	H
	7722.30	-55.63	-25	-30.63	-81.95	-58.93	8.30	11.60	H
	10296.40	-52.14	-25	-27.14	-83.30	-53.66	10.48	12.00	H
	5148.20	-56.54	-25	-31.54	-81.71	-62.10	7.14	12.70	V
	7722.30	-52.85	-25	-27.85	-81.56	-56.15	8.30	11.60	V
	10296.40	-50.41	-25	-25.41	-83.19	-51.93	10.48	12.00	V

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