

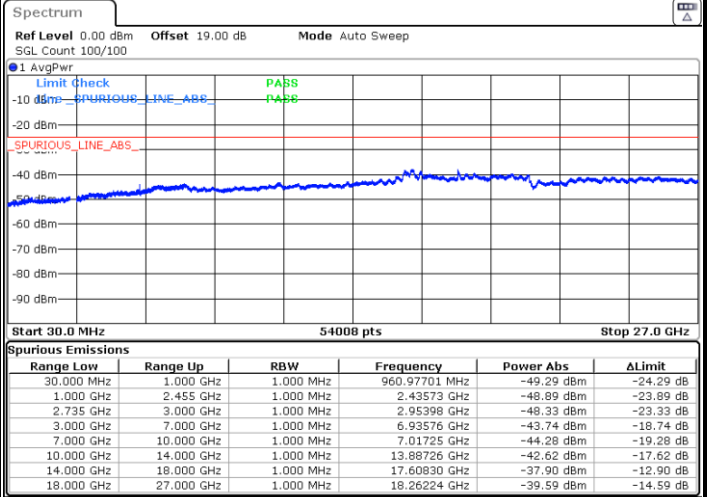
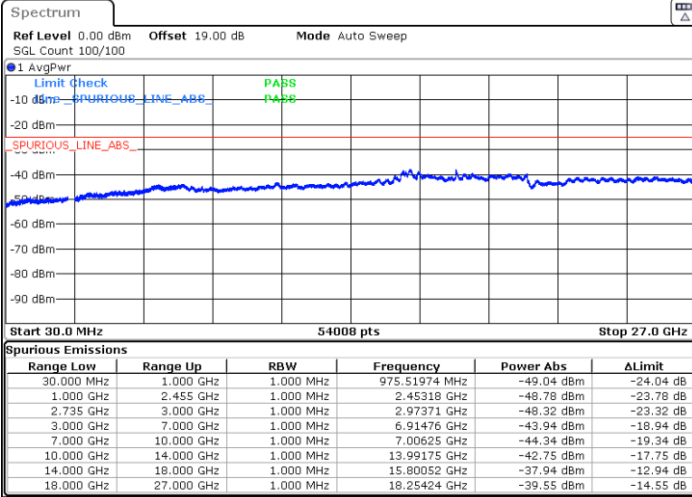


LTE Band 41C / 15MHz+15MHz

QPSK

Lowest Channel / 1RB74 and 1RB0

Middle Channel / 1RB74 and 1RB0

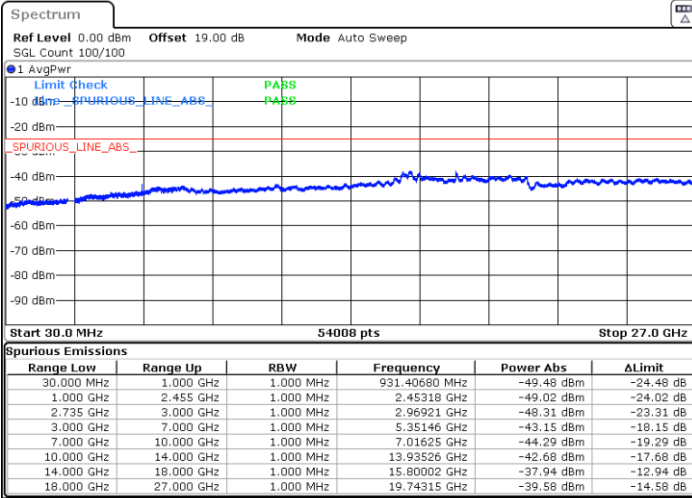


Date: 24.APR.2024 04:40:11

Date: 24.APR.2024 04:38:50

Highest Channel / 1RB74 and 1RB0

NA



Date: 24.APR.2024 05:04:11

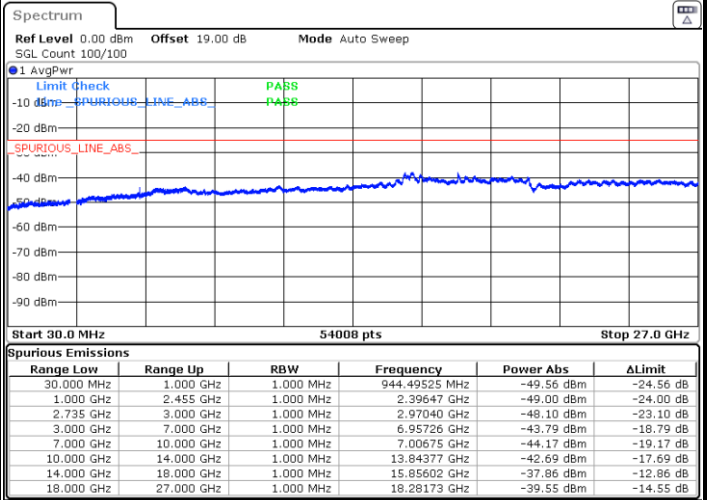
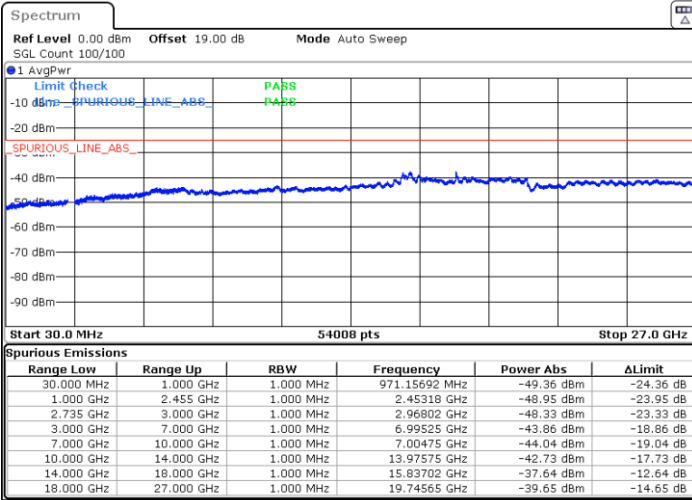


LTE Band 41C / 15MHz+20MHz

QPSK

Lowest Channel / 1RB74 and 1RB0

Middle Channel / 1RB74 and 1RB0

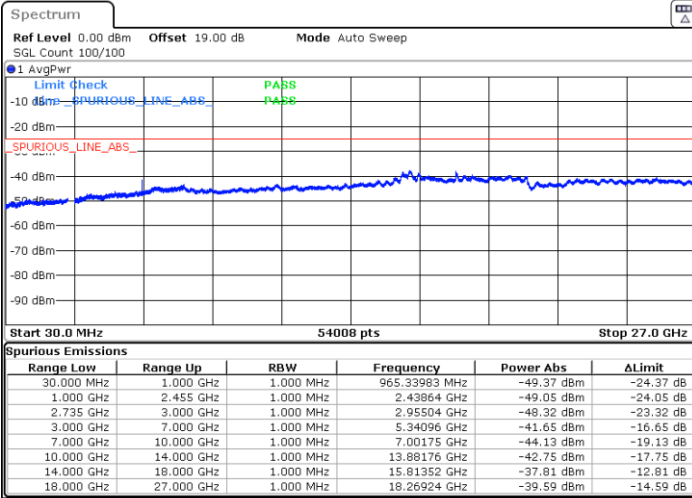


Date: 24.APR.2024 05:09:02

Date: 24.APR.2024 05:07:40

Highest Channel / 1RB74 and 1RB0

NA



Date: 24.APR.2024 05:33:36

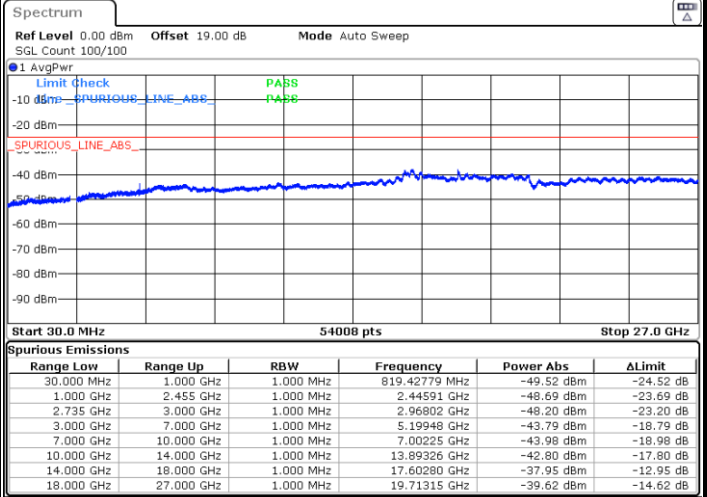
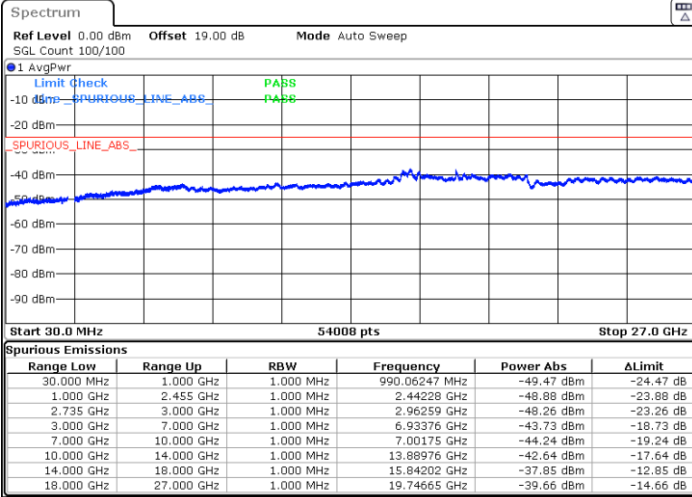


LTE Band 41C / 20MHz+5MHz

QPSK

Lowest Channel / 1RB99 and 1RB0

Middle Channel / 1RB99 and 1RB0

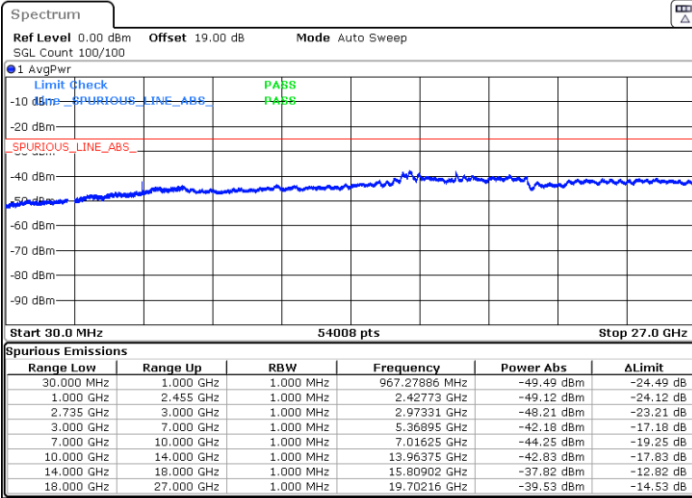


Date: 24.APR.2024 02:13:16

Date: 24.APR.2024 02:11:54

Highest Channel / 1RB99 and 1RB0

NA



Date: 24.APR.2024 02:37:48

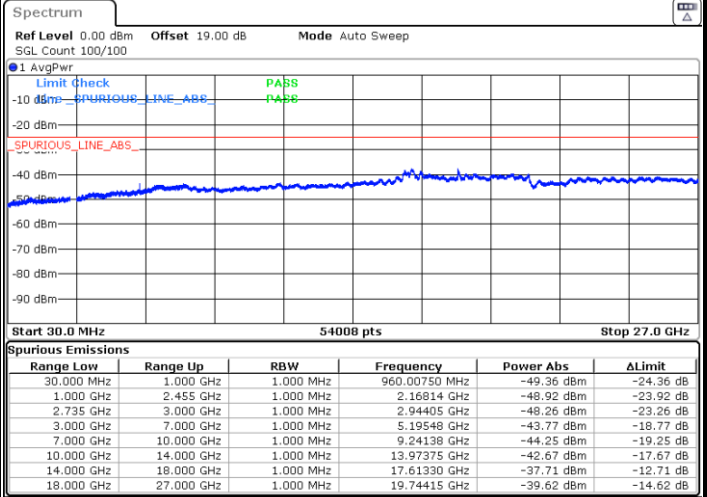
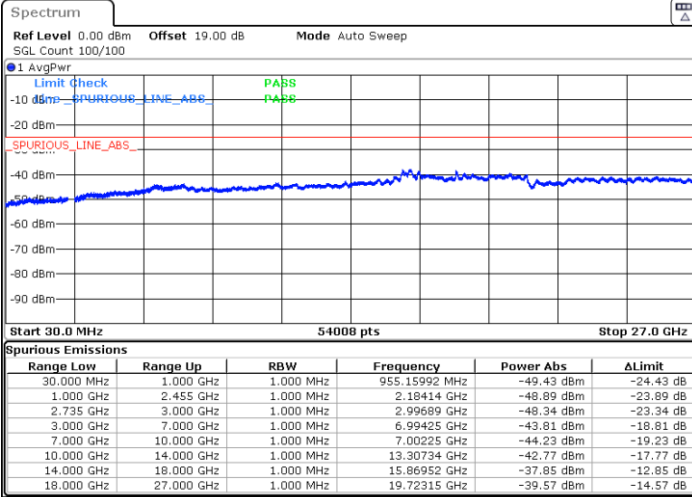


LTE Band 41C / 20MHz+10MHz

QPSK

Lowest Channel / 1RB99 and 1RB0

Middle Channel / 1RB99 and 1RB0

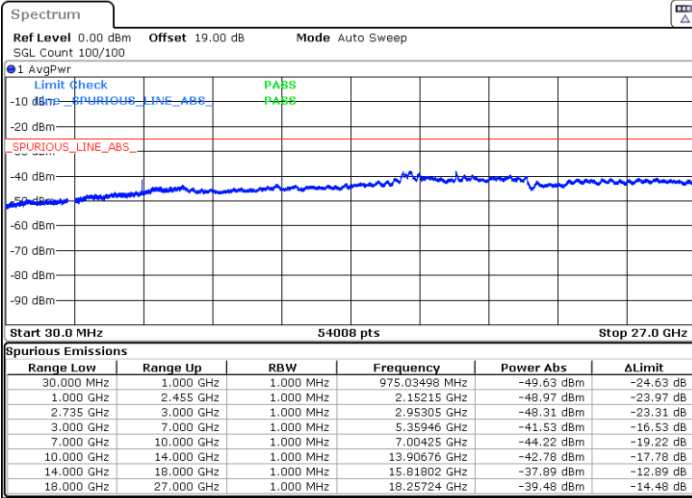


Date: 24.APR.2024 04:10:53

Date: 24.APR.2024 04:09:30

Highest Channel / 1RB99 and 1RB0

NA



Date: 24.APR.2024 04:35:26

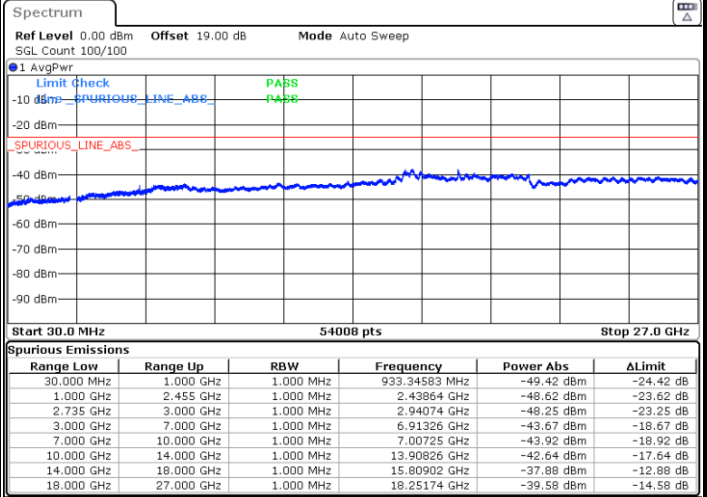
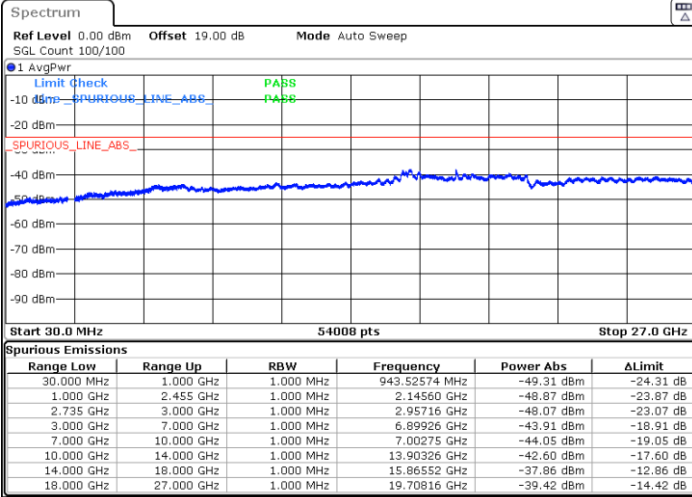


LTE Band 41C / 20MHz+15MHz

QPSK

Lowest Channel / 1RB99 and 1RB0

Middle Channel / 1RB99 and 1RB0

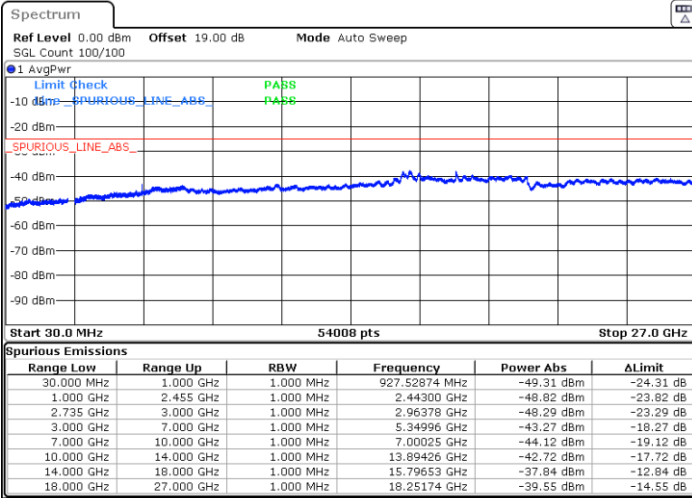


Date: 24.APR.2024 05:38:30

Date: 24.APR.2024 05:37:07

Highest Channel / 1RB99 and 1RB0

NA



Date: 24.APR.2024 06:03:04

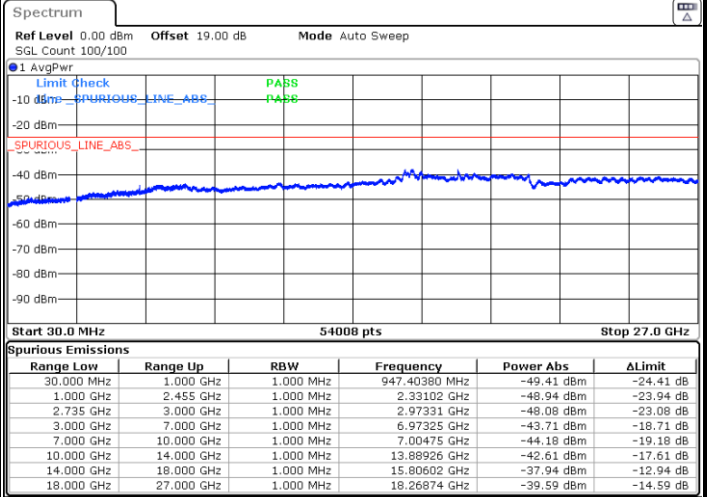
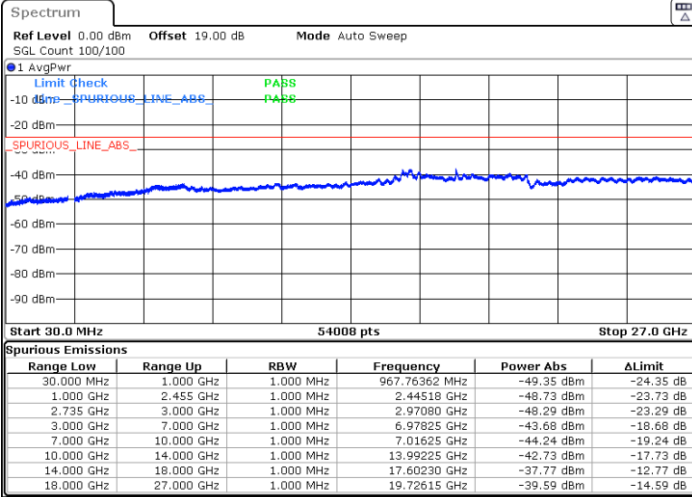


LTE Band 41C / 20MHz+20MHz

QPSK

Lowest Channel / 1RB99 and 1RB0

Middle Channel / 1RB99 and 1RB0

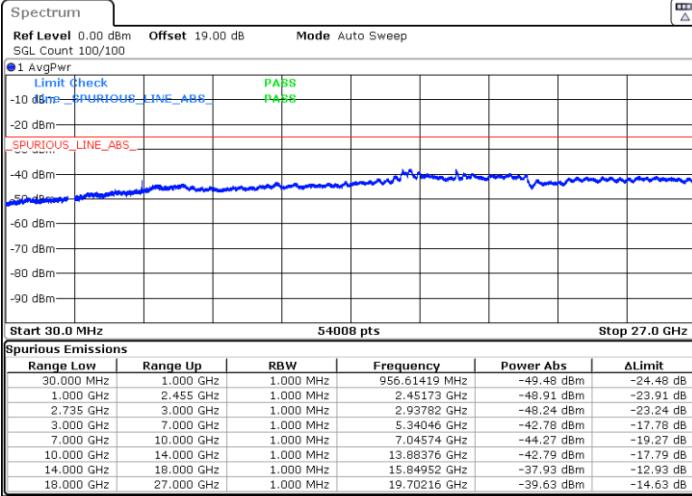


Date: 24.APR.2024 06:07:47

Date: 24.APR.2024 06:06:27

Highest Channel / 1RB99 and 1RB0

NA



Date: 24.APR.2024 06:31:47



Appendix B. Test Results of Radiated Test

Radiated Spurious Emission

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

RSE pretest all the support Antennas, only the worst results are shown in the report.

LTE Band 7 / 20MHz / QPSK / ANT 2									
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	-57.50	-25	-32.50	-81.45	-63.06	7.14	12.70	H
	7578.27	-54.95	-25	-29.95	-81.65	-58.25	8.30	11.60	H
	10104.36	-51.91	-25	-26.91	-82.85	-53.43	10.48	12.00	H
	5052.18	-56.21	-25	-31.21	-81.49	-61.77	7.14	12.70	V
	7578.27	-54.89	-25	-29.89	-81.59	-58.19	8.30	11.60	V
	10104.36	-50.98	-25	-25.98	-82.9	-52.50	10.48	12.00	V

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

LTE Band 7C / 20MHz+20MHz / QPSK/ ANT 2									
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	-57.15	-25	-32.15	-81.19	-62.71	7.14	12.70	H
	7605.00	-54.87	-25	-29.87	-81.46	-58.17	8.30	11.60	H
	10140.00	-51.78	-25	-26.78	-82.77	-53.30	10.48	12.00	H
	5070.00	-55.62	-25	-30.62	-80.87	-61.18	7.14	12.70	V
	7605.00	-54.93	-25	-29.93	-81.86	-58.23	8.30	11.60	V
	10140.00	-50.73	-25	-25.73	-82.82	-52.25	10.48	12.00	V

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

LTE Band 41 / 20MHz / QPSK/ ANT 2									
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	-57.00	-25	-32.00	-81.67	-62.56	7.14	12.70	H
	7752.00	-55.16	-25	-30.16	-81.39	-58.46	8.30	11.60	H
	10336.00	-52.02	-25	-27.02	-83.21	-53.54	10.48	12.00	H
	5168.00	-56.24	-25	-31.24	-81.41	-61.80	7.14	12.70	V
	7752.00	-49.87	-25	-24.87	-79.19	-53.17	8.30	11.60	V
	10336.00	-50.39	-25	-25.39	-83.33	-51.91	10.48	12.00	V

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



LTE Band 41C / 20MHz+20MHz / QPSK/ ANT 2									
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	5184.00	-57.00	-25	-32.00	-81.76	-62.56	7.14	12.70	H
	7776.00	-55.61	-25	-30.61	-81.76	-58.91	8.30	11.60	H
	10368.00	-51.62	-25	-26.62	-82.86	-53.14	10.48	12.00	H
	5184.00	-56.74	-25	-31.74	-81.89	-62.30	7.14	12.70	V
	7776.00	-51.74	-25	-26.74	-81.66	-55.04	8.30	11.60	V
	10368.00	-50.42	-25	-25.42	-83.52	-51.94	10.48	12.00	V

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