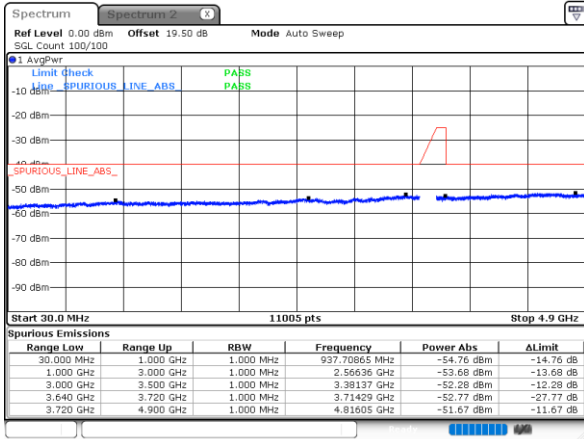




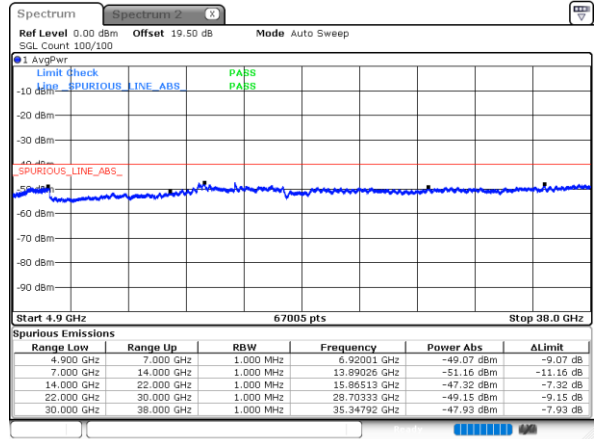
LTE Band 48C / 20MHz+5MHz

QPSK

Lowest Channel / 1RB99 and 1RB0

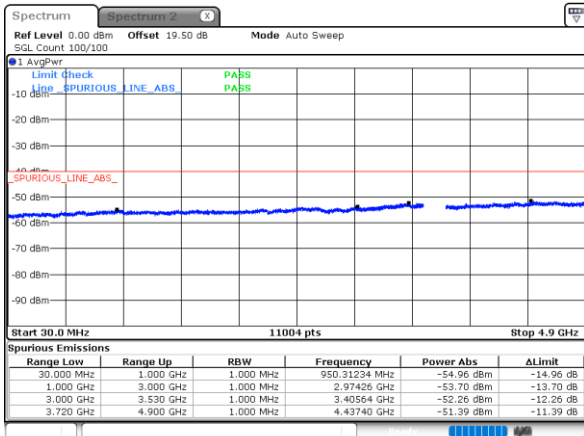


Date: 26.MAR.2024 15:15:17

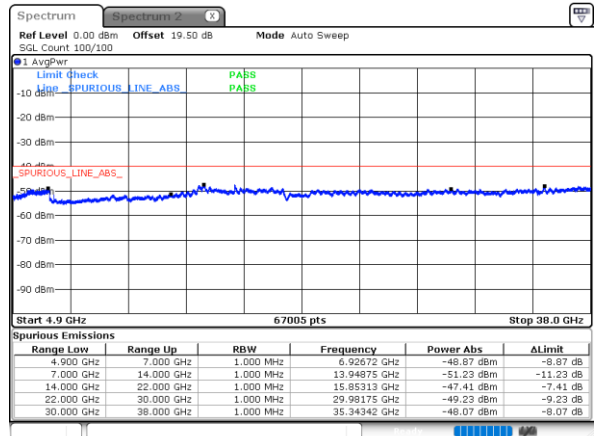


Date: 26.MAR.2024 16:06:37

Middle Channel / 1RB99 and 1RB0

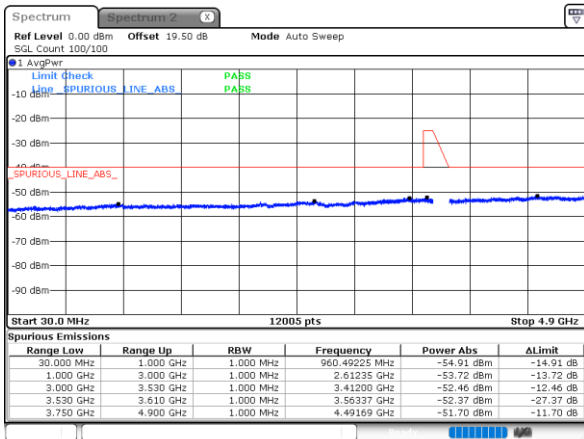


Date: 26.MAR.2024 15:06:41

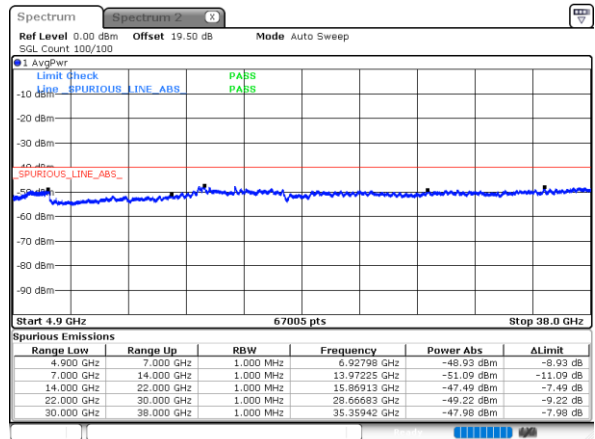


Date: 26.MAR.2024 16:08:52

Highest Channel / 1RB99 and 1RB0



Date: 26.MAR.2024 15:41:54



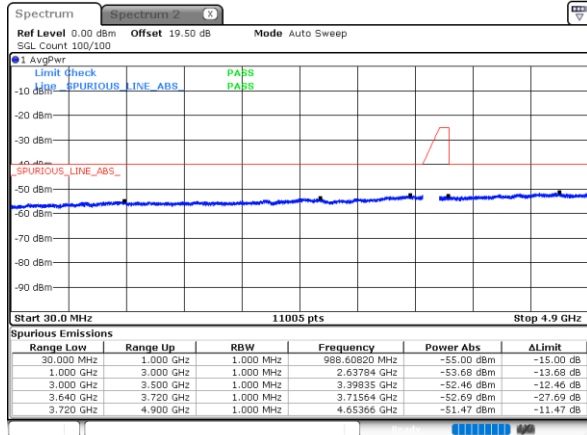
Date: 26.MAR.2024 16:11:07



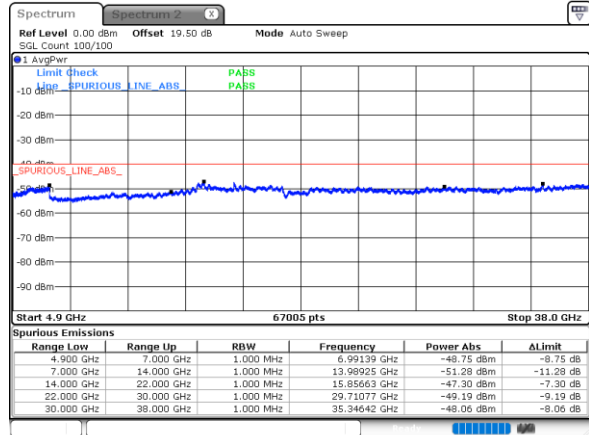
LTE Band 48C / 20MHz+10MHz

QPSK

Lowest Channel / 1RB99 and 1RB0

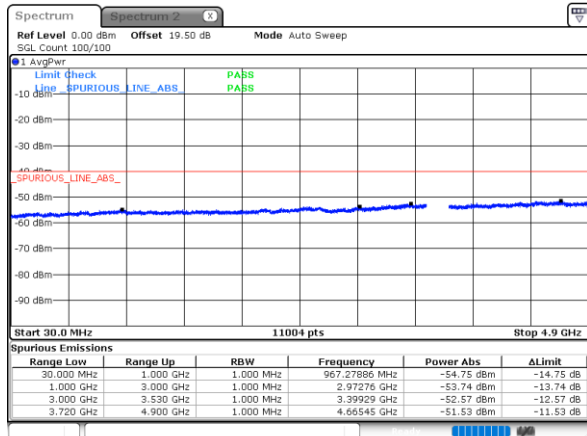


Date: 26.MAR.2024 18:03:21

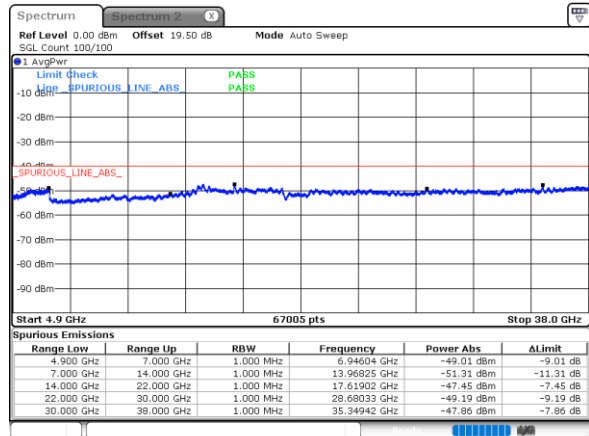


Date: 26.MAR.2024 19:01:04

Middle Channel / 1RB99 and 1RB0

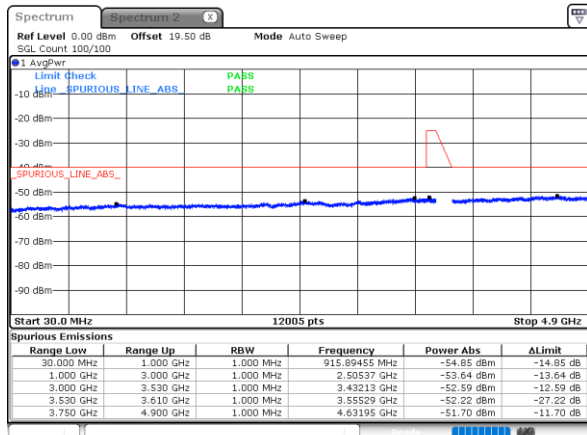


Date: 26.MAR.2024 17:54:04

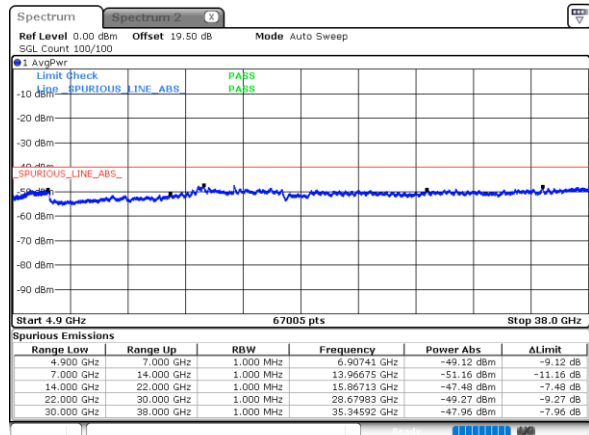


Date: 26.MAR.2024 18:58:12

Highest Channel / 1RB99 and 1RB0



Date: 26.MAR.2024 18:30:00



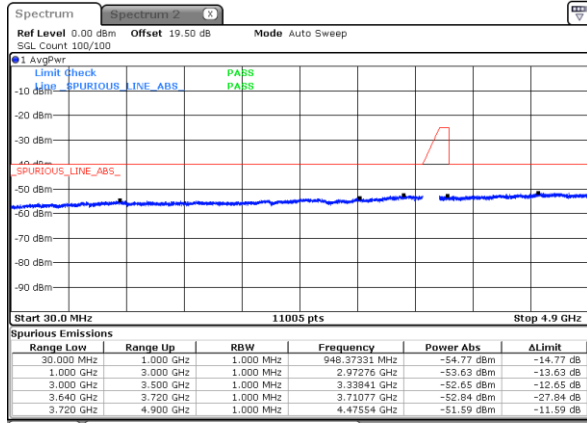
Date: 26.MAR.2024 19:04:17



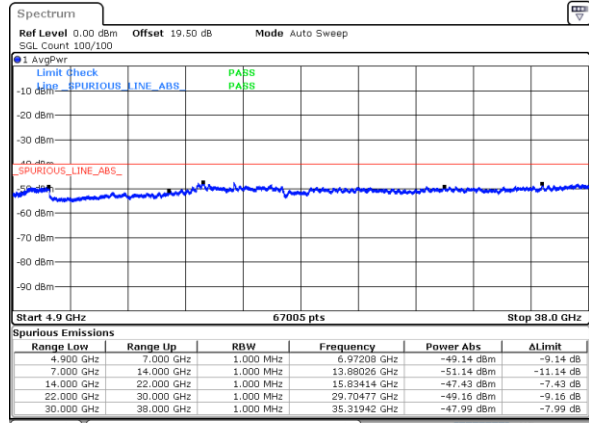
LTE Band 48C / 20MHz+15MHz

QPSK

Lowest Channel / 1RB99 and 1RB0

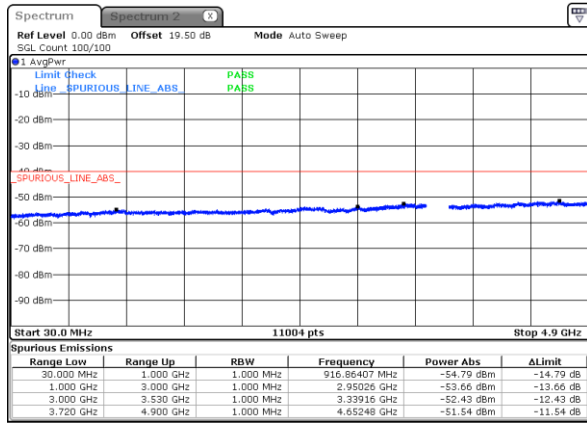


Date: 26.MAR.2024 20:29:00

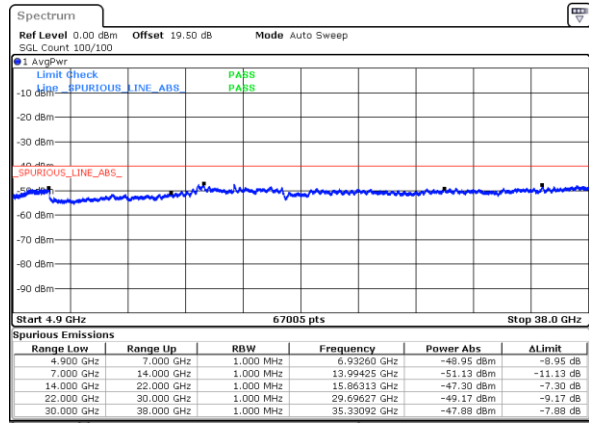


Date: 27.MAR.2024 09:10:20

Middle Channel / 1RB99 and 1RB0

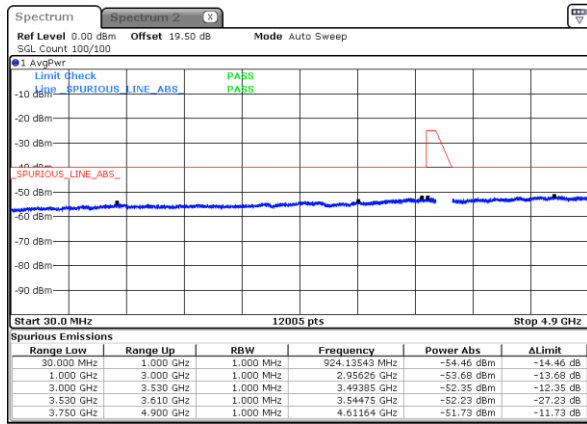


Date: 26.MAR.2024 20:19:39

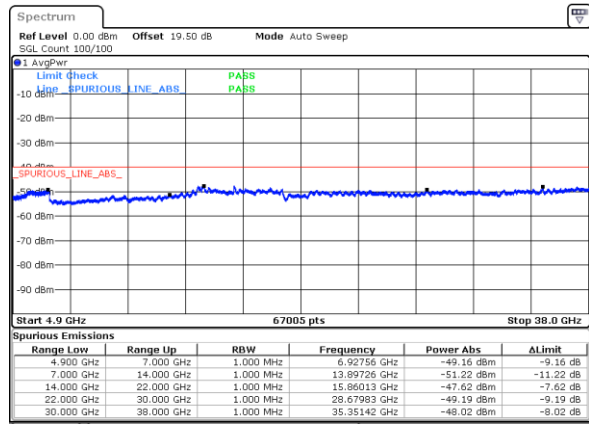


Date: 27.MAR.2024 08:43:48

Highest Channel / 1RB99 and 1RB0



Date: 26.MAR.2024 20:56:40



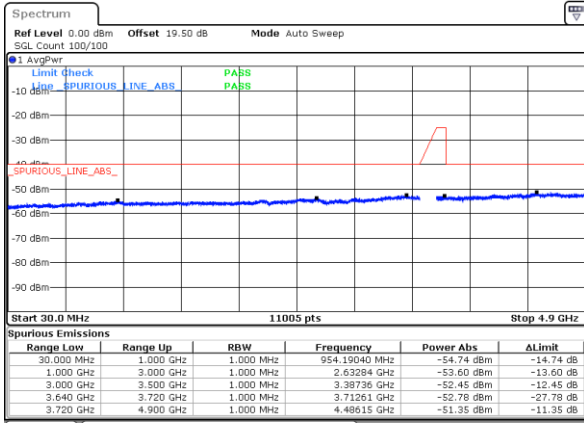
Date: 27.MAR.2024 09:10:49



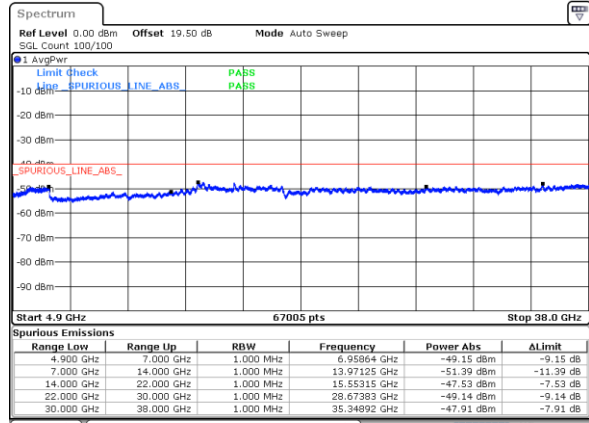
LTE Band 48C / 20MHz+20MHz

QPSK

Lowest Channel / 1RB99 and 1RB0

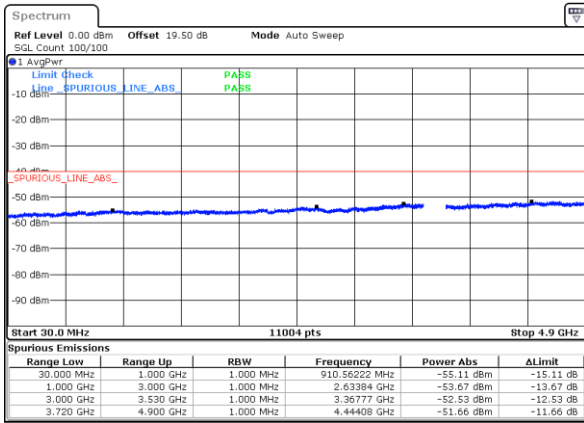


Date: 27.MAR.2024 09:22:48

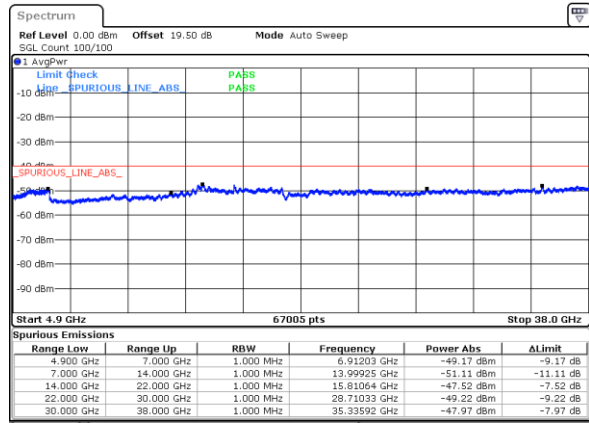


Date: 27.MAR.2024 10:03:38

Middle Channel / 1RB99 and 1RB0

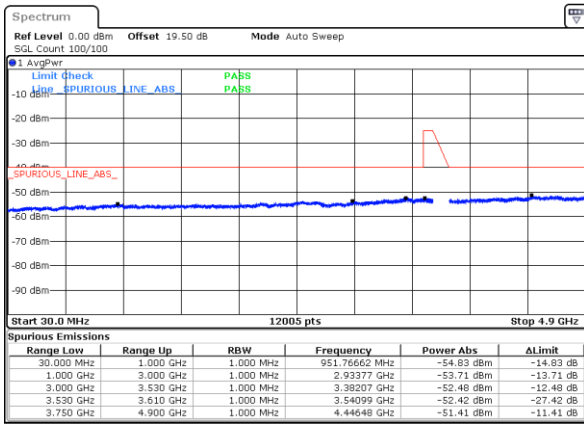


Date: 27.MAR.2024 09:14:21

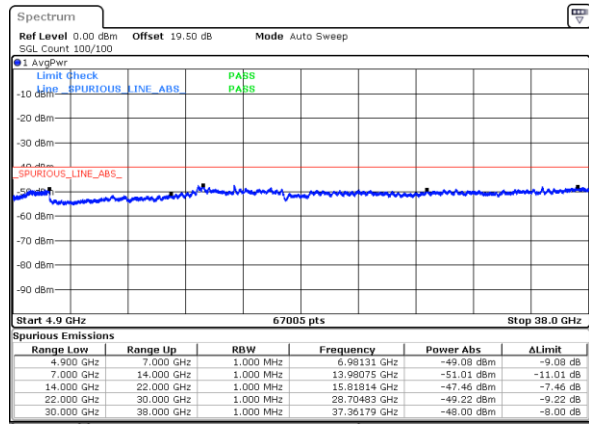


Date: 27.MAR.2024 10:01:27

Highest Channel / 1RB99 and 1RB0



Date: 27.MAR.2024 09:46:57



Date: 27.MAR.2024 09:59:14

Appendix B. Test Results of Radiated Test

Radiated Spurious Emission

Test Engineer :	Shiwei Wen	Temperature :	22~25°C
		Relative Humidity :	48~52%

Note: Pre-scanned harmonic for the different antennas, we choose the worst antenna mode to perform final test and record in the report.

LTE Band 48 / 20MHz / QPSK / 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	7232.00	-56.94	-40	-16.94	-65.62	-60.24	8.30	11.60	H
	10848.00	-53.96	-40	-13.96	-67.67	-55.48	10.48	12.00	H
	14464.00	-52.80	-40	-12.80	-69.02	-54.50	11.80	13.50	H
	7232.00	-55.03	-40	-15.03	-65.44	-58.33	8.30	11.60	V
	10848.00	-52.55	-40	-12.55	-67.88	-54.07	10.48	12.00	V
	14464.00	-53.15	-40	-13.15	-68.96	-54.85	11.80	13.50	V

LTE Band 48B / 10+10MHz / QPSK Ant3									
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	7250.90	-57.47	-40	-17.47	-66.18	-60.77	8.30	11.60	H
	10876.35	-54.27	-40	-14.27	-68.13	-55.79	10.48	12.00	H
	14501.80	-53.60	-40	-13.60	-69.87	-55.30	11.80	13.50	H
	7250.90	-55.81	-40	-15.81	-66.06	-59.11	8.30	11.60	V
	10876.35	-52.38	-40	-12.38	-67.89	-53.90	10.48	12.00	V
	14501.80	-53.39	-40	-13.39	-69.27	-55.09	11.80	13.50	V

LTE Band 48C / 20+20MHz / QPSK Ant3									
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	7232.00	-57.19	-40	-17.19	-65.87	-60.49	8.30	11.60	H
	10848.00	-54.48	-40	-14.48	-68.19	-56.00	10.48	12.00	H
	14464.00	-53.28	-40	-13.28	-69.50	-54.98	11.80	13.50	H
	7232.00	-55.40	-40	-15.40	-65.81	-58.70	8.30	11.60	V
	10848.00	-52.50	-40	-12.50	-67.83	-54.02	10.48	12.00	V
	14464.00	-53.66	-40	-13.66	-69.47	-55.36	11.80	13.50	V

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