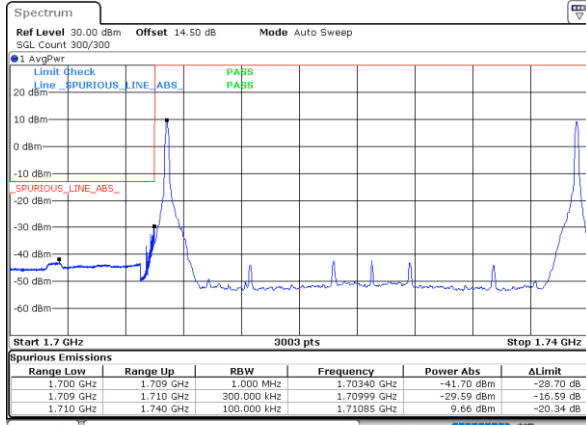




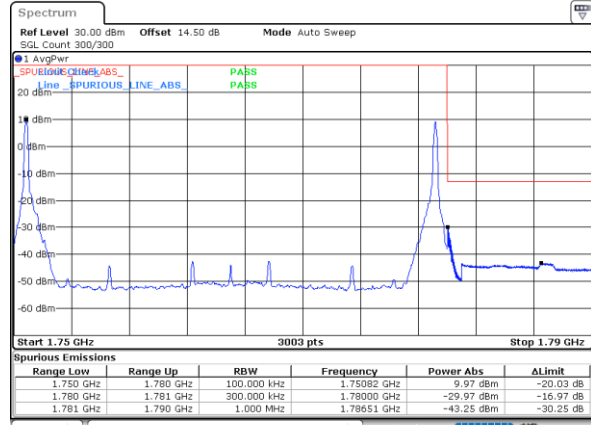
LTE Band 66C / 15MHz+15MHz

64QAM

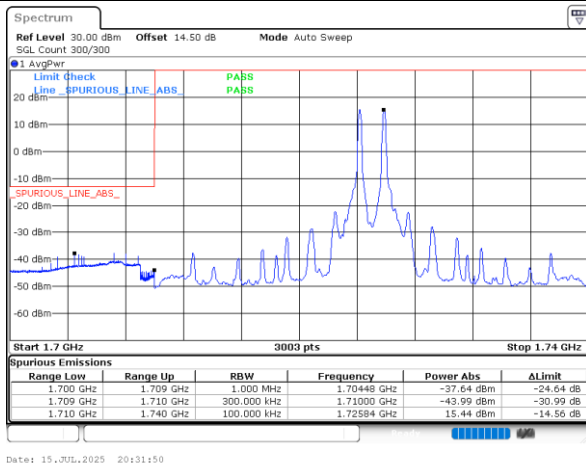
Lowest Band Edge / 1RB0 and 1RB74



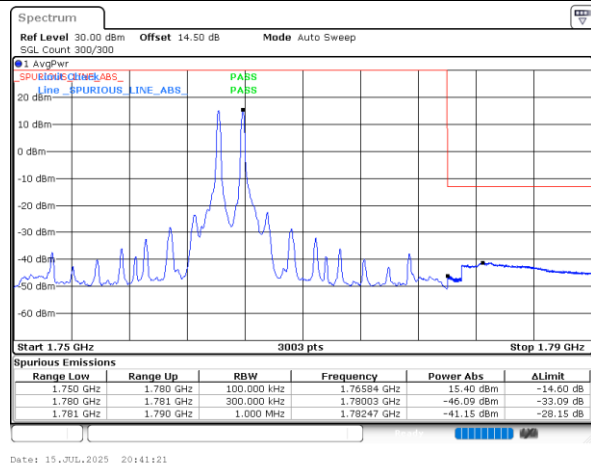
Highest Band Edge / 1RB0 and 1RB74



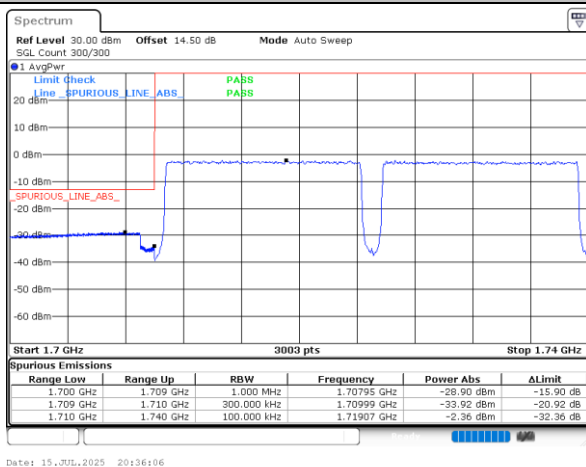
Lowest Band Edge / 1RB74 and 1RB0



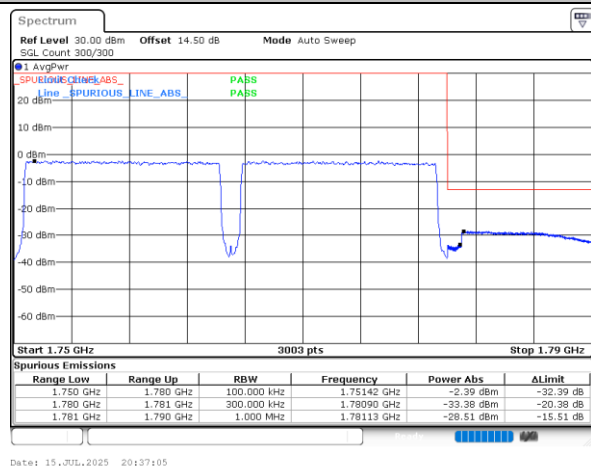
Highest Band Edge / 1RB74 and 1RB0



Lowest Band Edge / Full RB



Highest Band Edge / Full RB

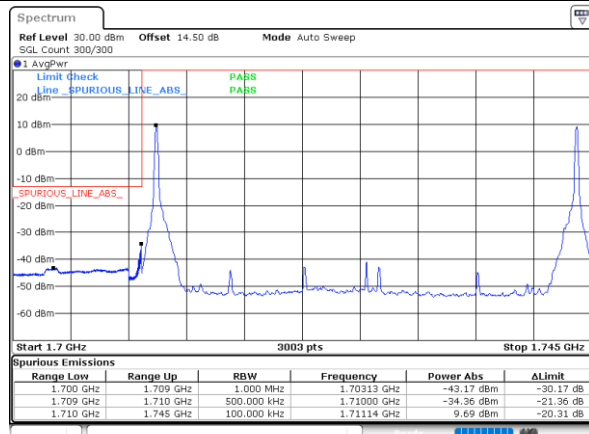




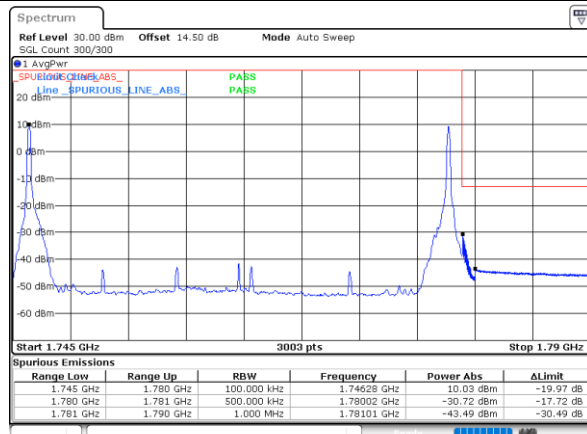
LTE Band 66C / 15MHz+20MHz

64QAM

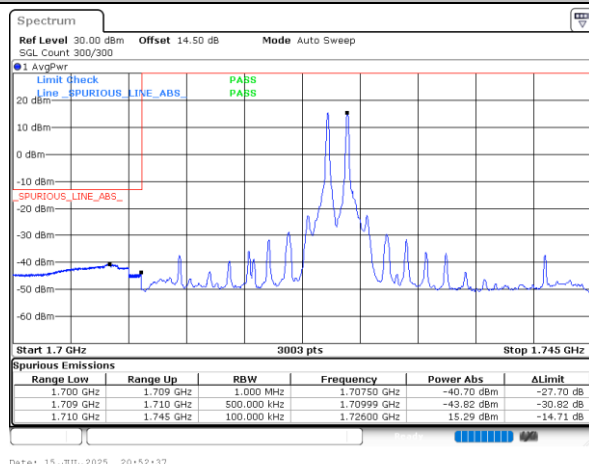
Lowest Band Edge / 1RB0 and 1RB99



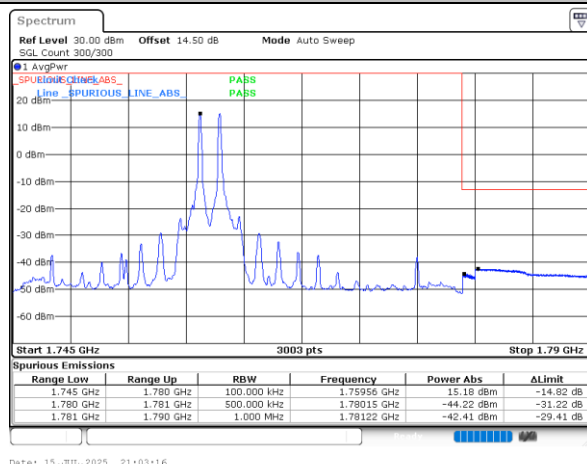
Highest Band Edge / 1RB0 and 1RB99



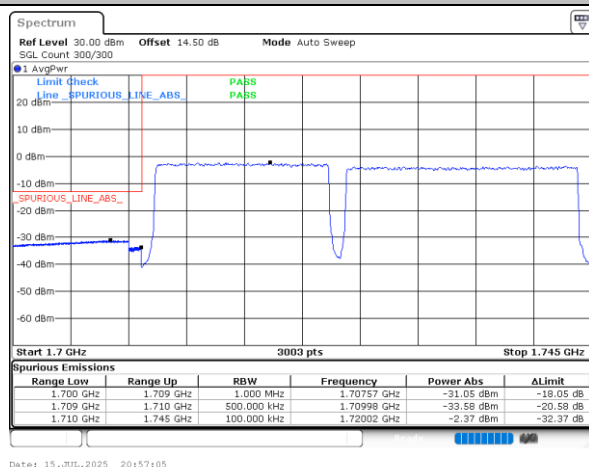
Lowest Band Edge / 1RB74 and 1RB0



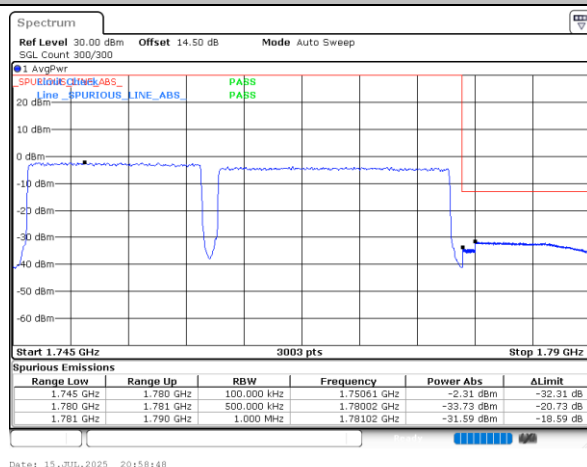
Highest Band Edge / 1RB74 and 1RB0



Lowest Band Edge / Full RB



Highest Band Edge / Full RB

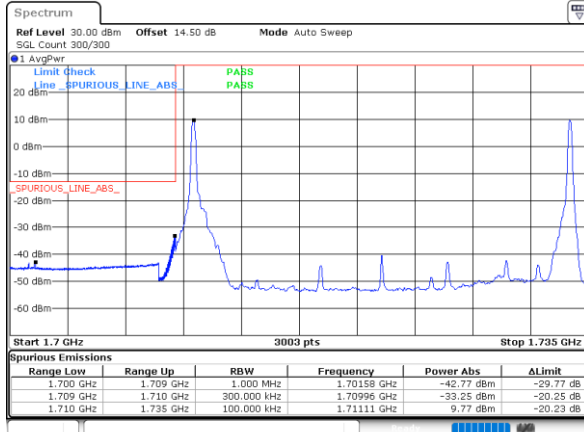




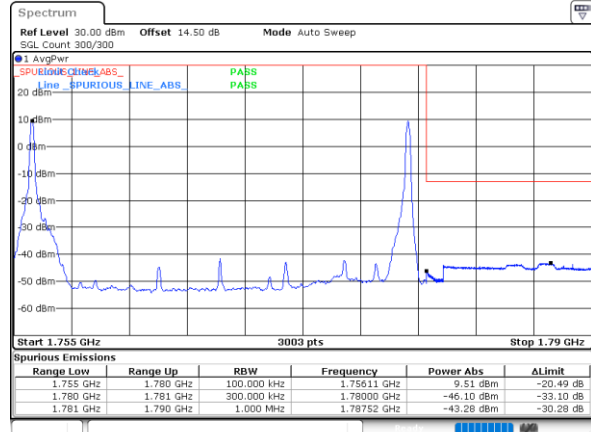
LTE Band 66C / 20MHz+5MHz

64QAM

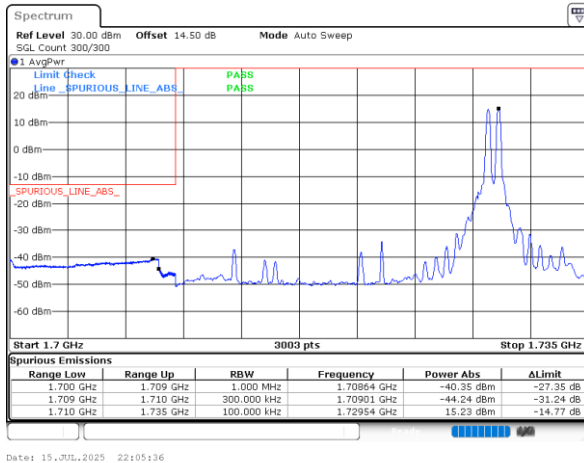
Lowest Band Edge / 1RB0 and 1RB24



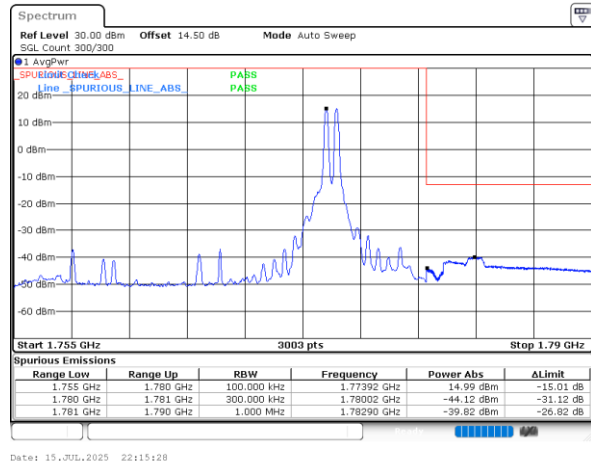
Highest Band Edge / 1RB0 and 1RB24



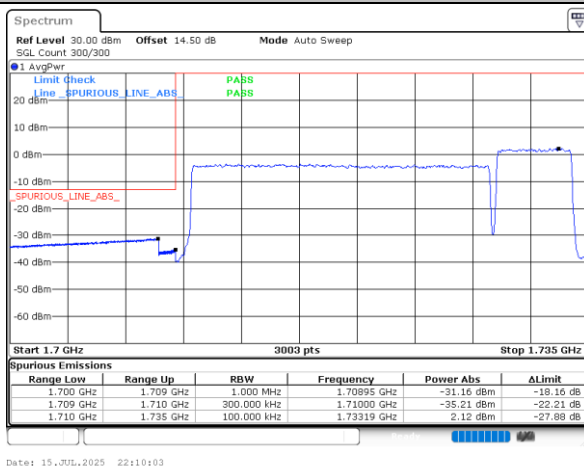
Lowest Band Edge / 1RB99 and 1RB0



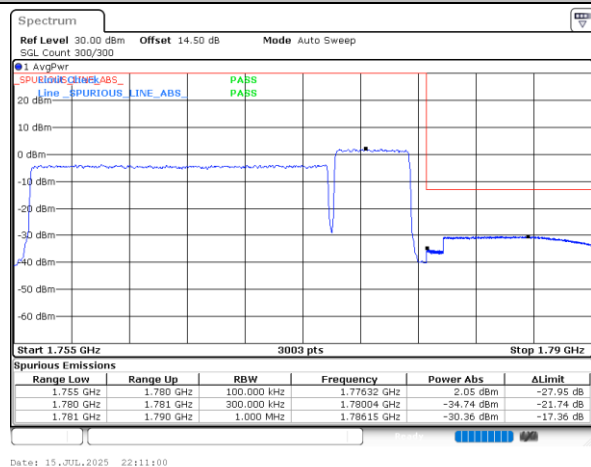
Highest Band Edge / 1RB99 and 1RB0



Lowest Band Edge / Full RB



Highest Band Edge / Full RB

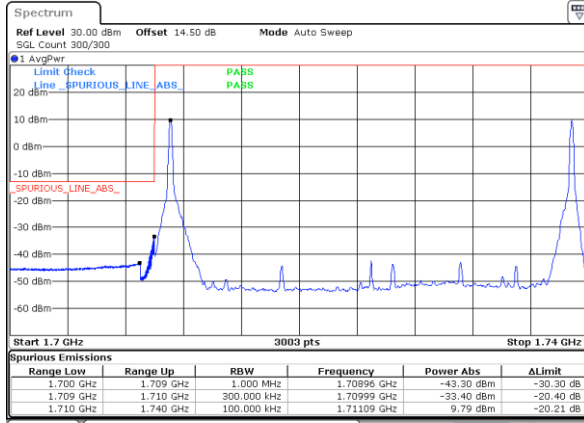




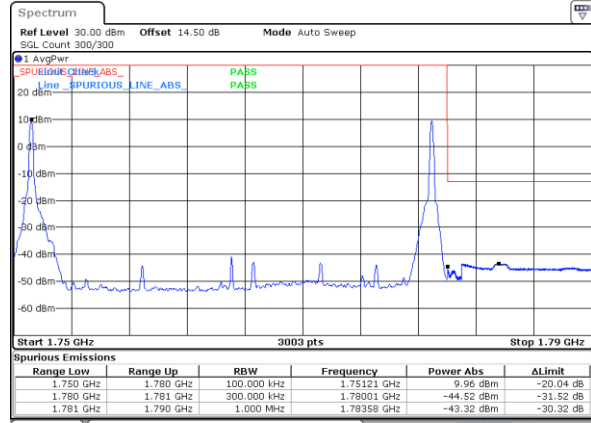
LTE Band 66C / 20MHz+10MHz

64QAM

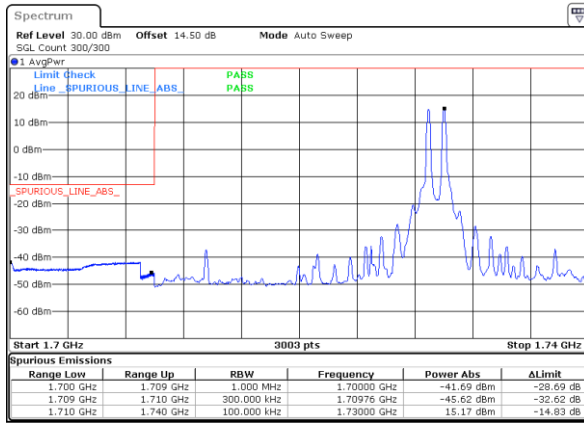
Lowest Band Edge / 1RB0 and 1RB49



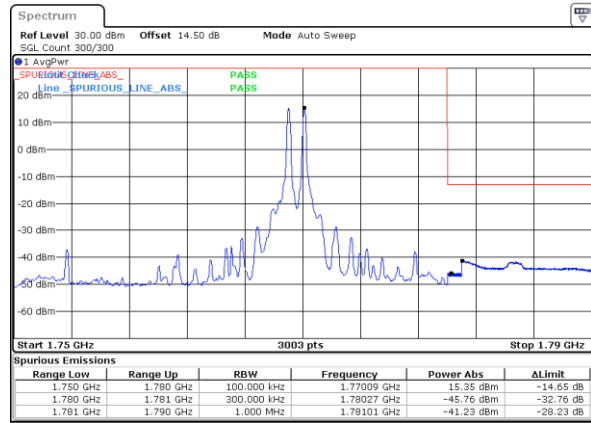
Highest Band Edge / 1RB0 and 1RB49



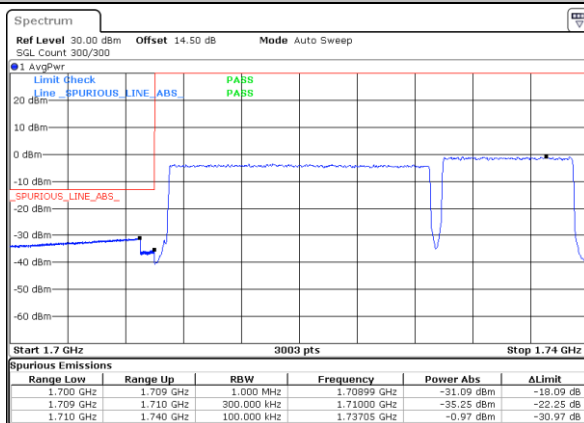
Lowest Band Edge / 1RB99 and 1RB0



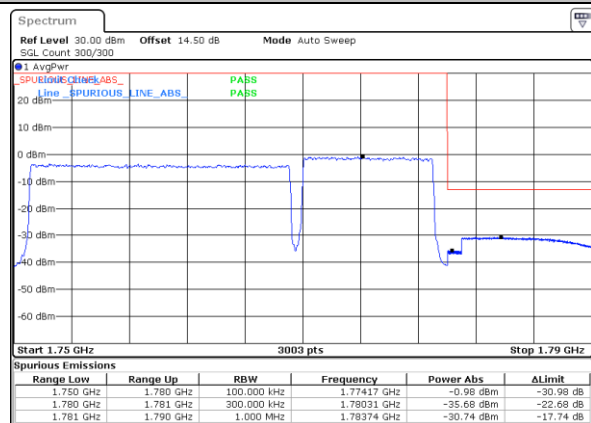
Highest Band Edge / 1RB99 and 1RB0



Lowest Band Edge / Full RB



Highest Band Edge / Full RB

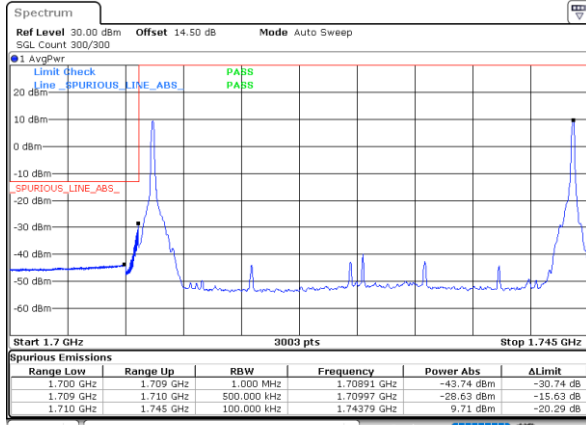




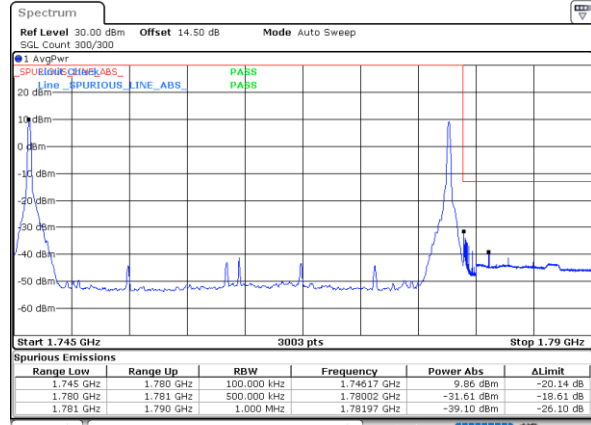
LTE Band 66C / 20MHz+15MHz

64QAM

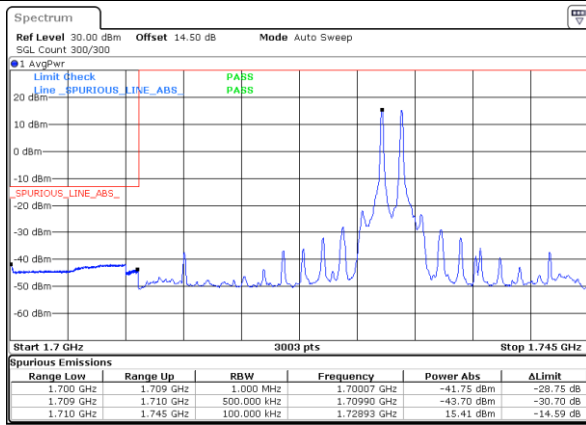
Lowest Band Edge / 1RB0 and 1RB74



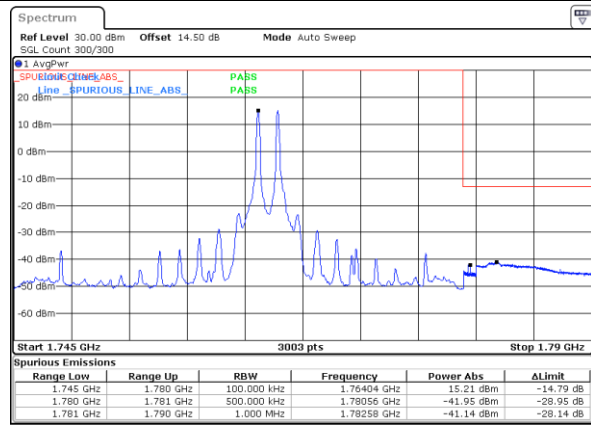
Highest Band Edge / 1RB0 and 1RB74



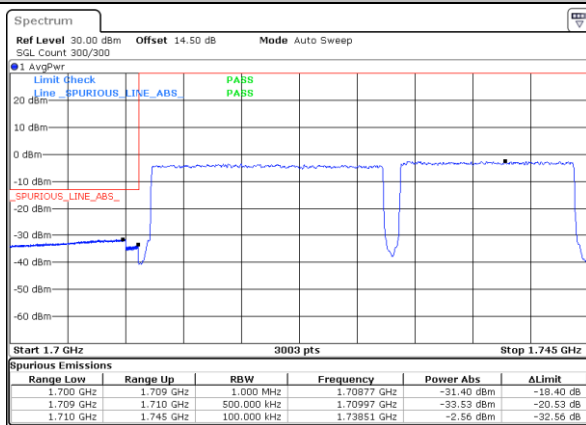
Lowest Band Edge / 1RB99 and 1RB0



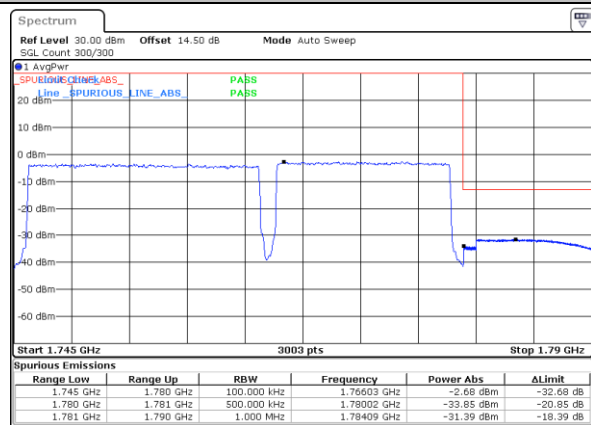
Highest Band Edge / 1RB99 and 1RB0



Lowest Band Edge / Full RB



Highest Band Edge / Full RB

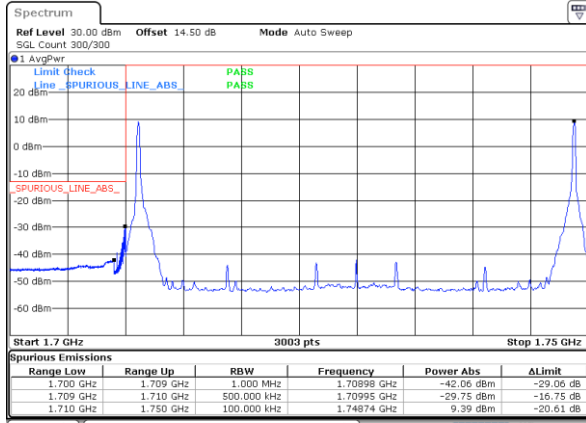




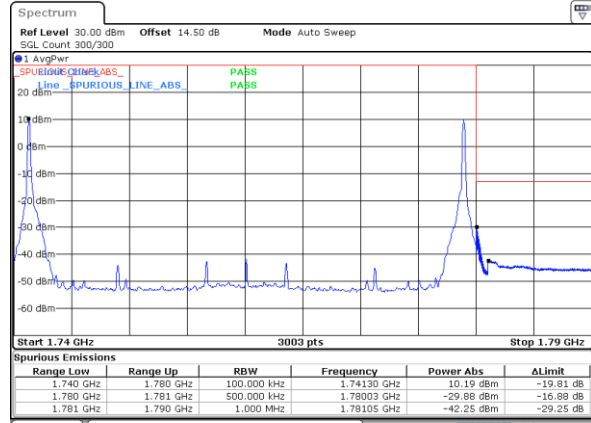
LTE Band 66C / 20MHz+20MHz

64QAM

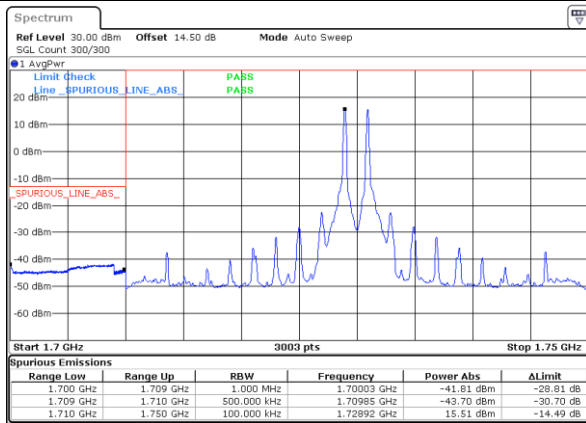
Lowest Band Edge / 1RB0 and 1RB99



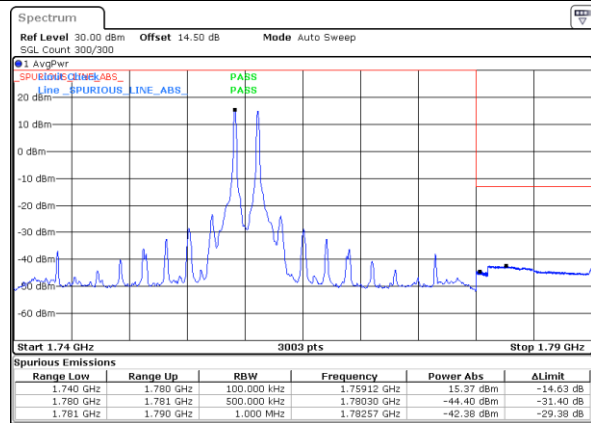
Highest Band Edge / 1RB0 and 1RB99



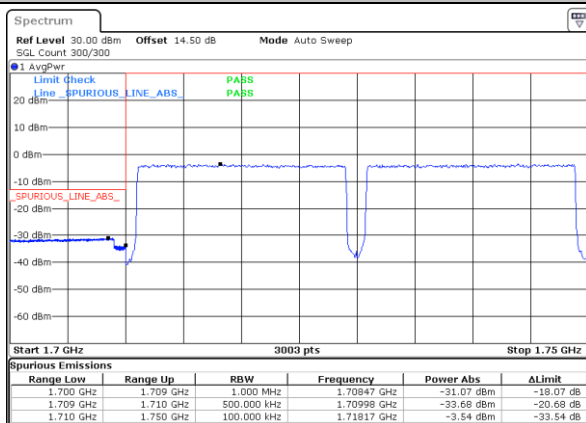
Lowest Band Edge / 1RB99 and 1RB0



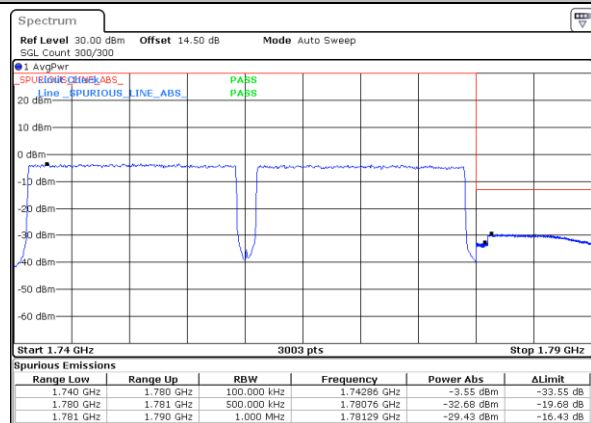
Highest Band Edge / 1RB99 and 1RB0



Lowest Band Edge / Full RB



Highest Band Edge / Full RB





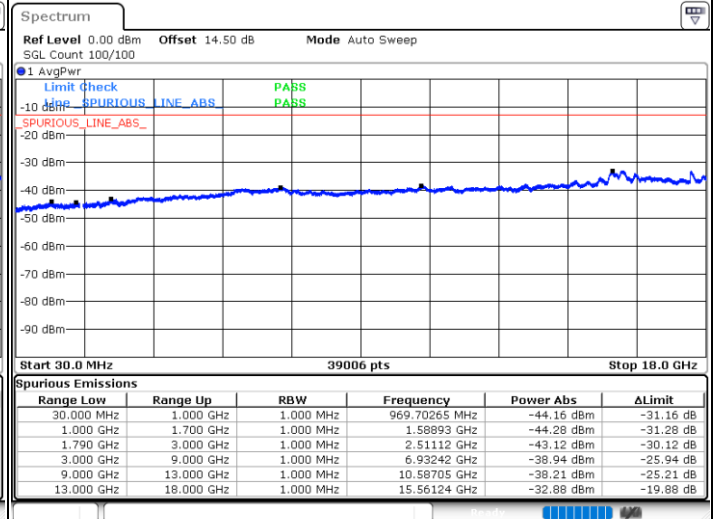
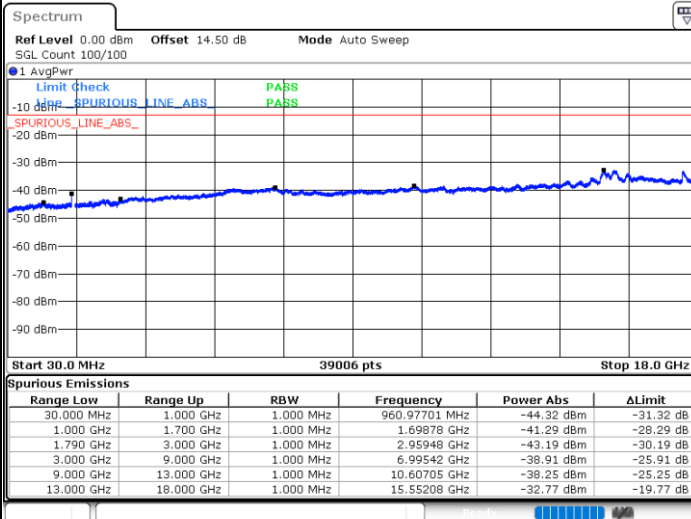
Conducted Spurious Emission

LTE Band 66C / 5MHz+20MHz

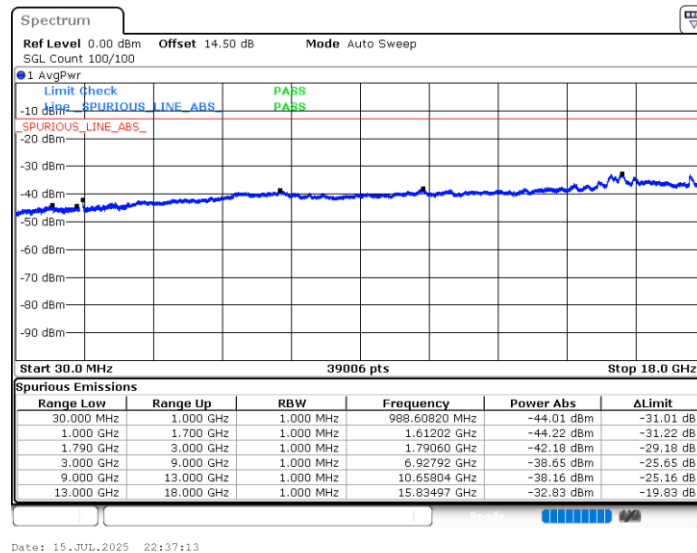
QPSK

Lowest Channel / 1RB24 and 1RB0

Middle Channel / 1RB24 and 1RB0



Highest Channel / 1RB24 and 1RB0



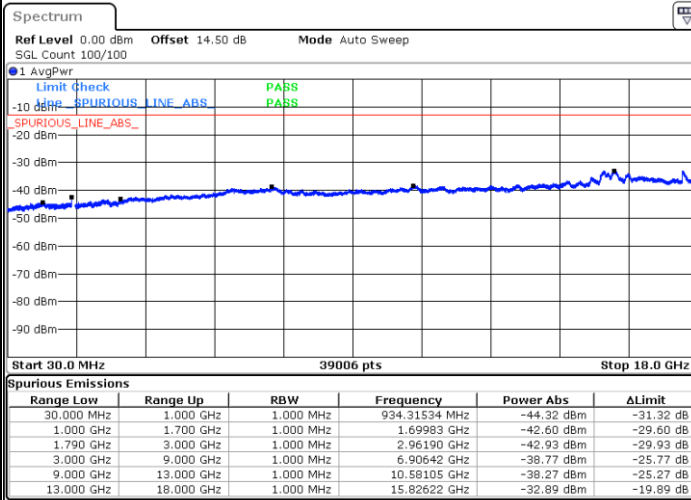


LTE Band 66C / 10MHz+15MHz

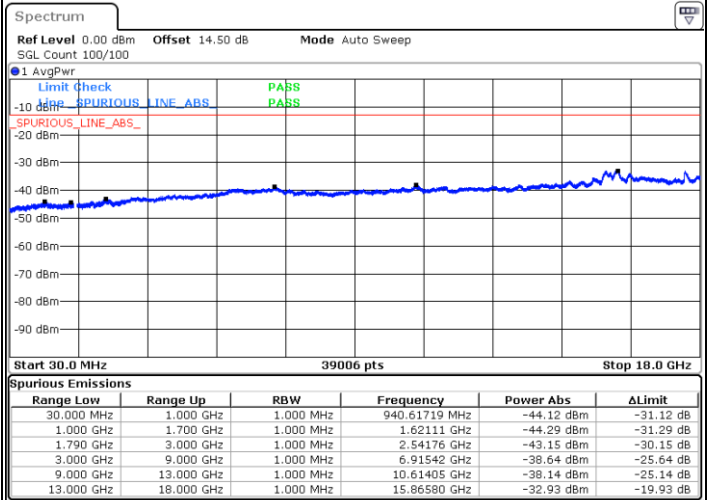
QPSK

Lowest Channel / 1RB49 and 1RB0

Middle Channel / 1RB49 and 1RB0

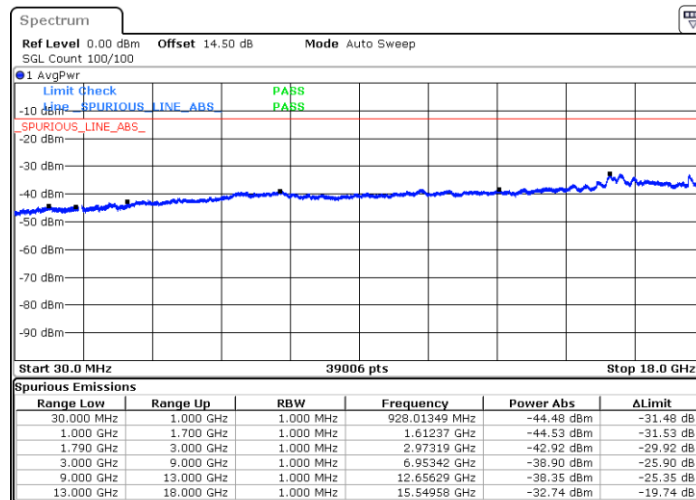


Date: 15.JUL.2025 19:05:06



Date: 15.JUL.2025 19:03:43

Highest Channel / 1RB49 and 1RB0



Date: 15.JUL.2025 19:19:45

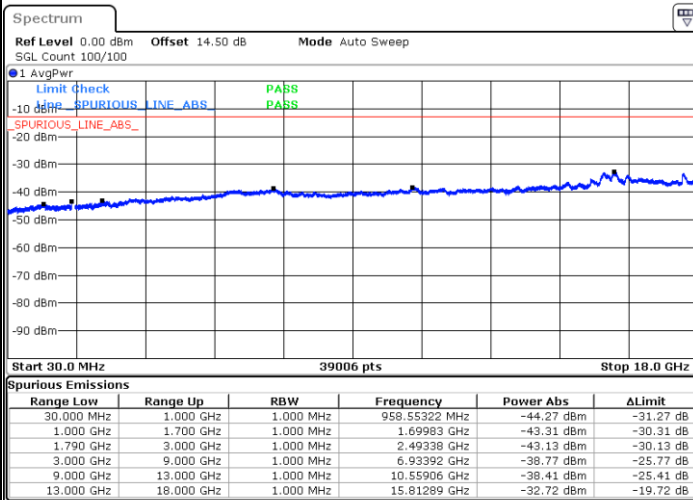


LTE Band 66C / 10MHz+20MHz

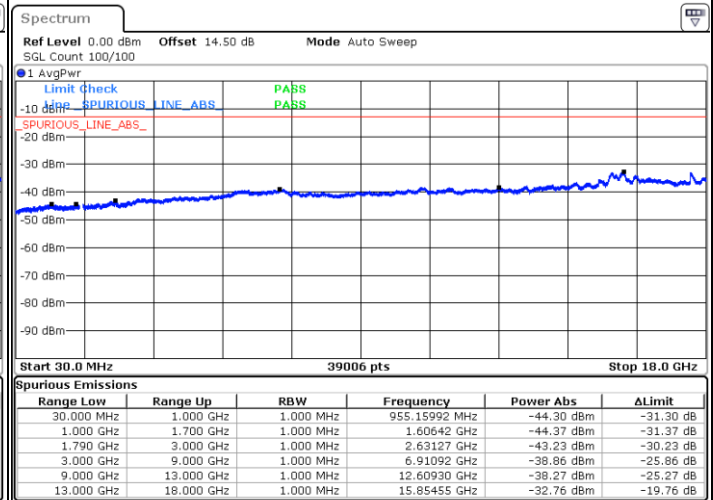
QPSK

Lowest Channel / 1RB49 and 1RB0

Middle Channel / 1RB49 and 1RB0

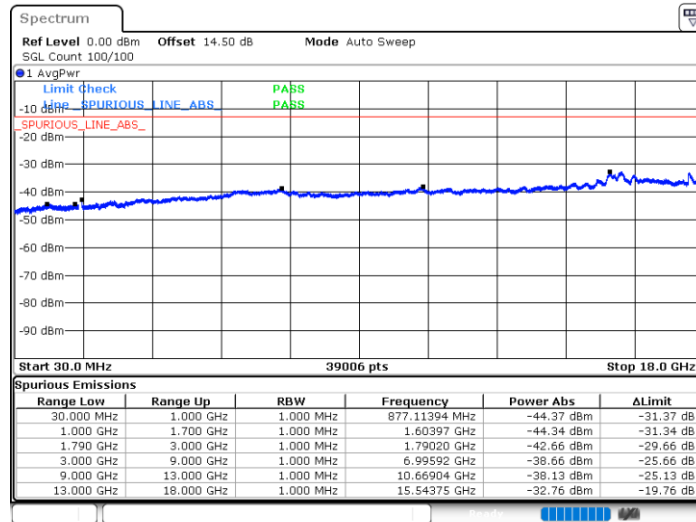


Date: 15.JUL.2025 19:51:59



Date: 15.JUL.2025 19:50:39

Highest Channel / 1RB49 and 1RB0



Date: 15.JUL.2025 20:06:39

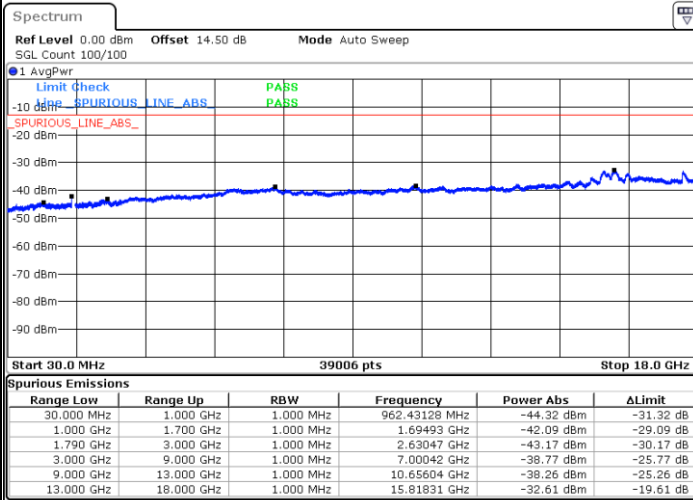


LTE Band 66C / 15MHz+10MHz

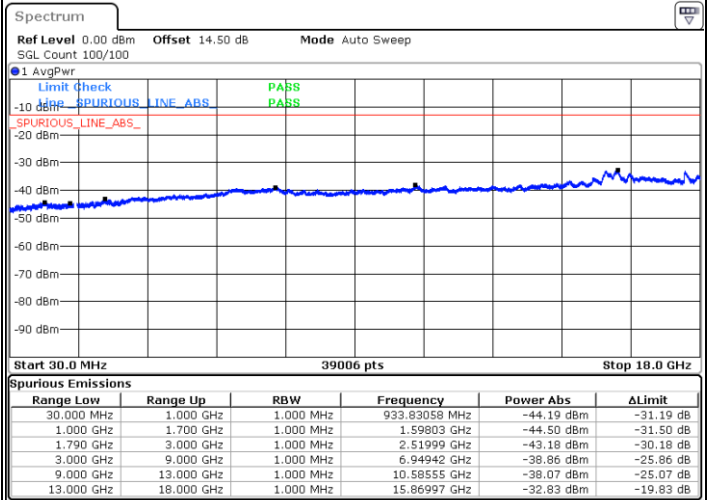
QPSK

Lowest Channel / 1RB74 and 1RB0

Middle Channel / 1RB74 and 1RB0

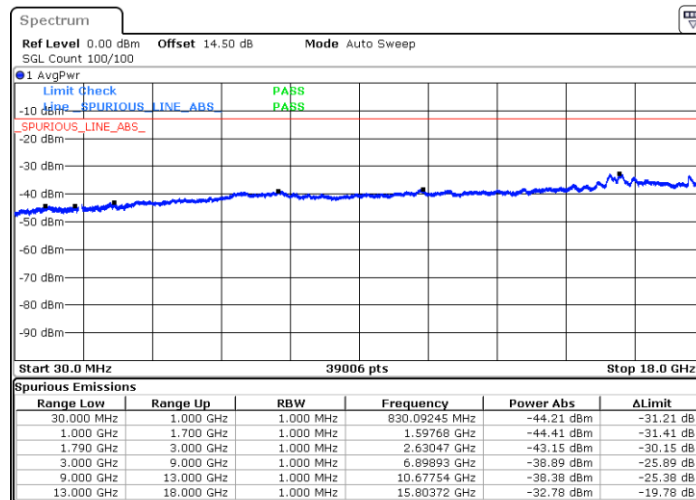


Date: 15.JUL.2025 19:32:41



Date: 15.JUL.2025 19:31:30

Highest Channel / 1RB74 and 1RB0



Date: 15.JUL.2025 19:47:21

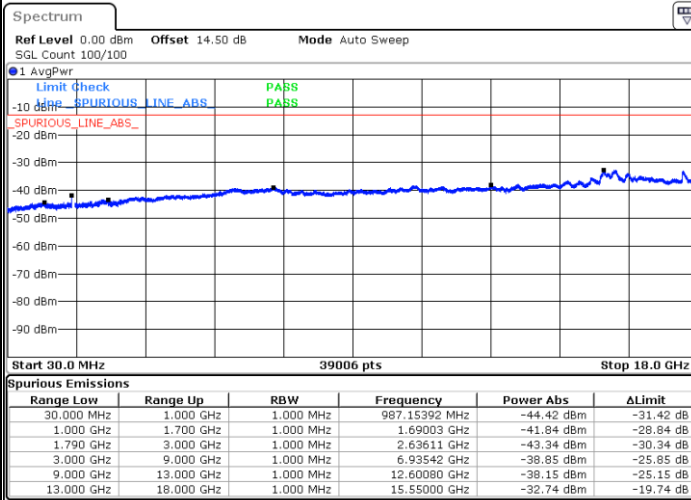


LTE Band 66C / 15MHz+15MHz

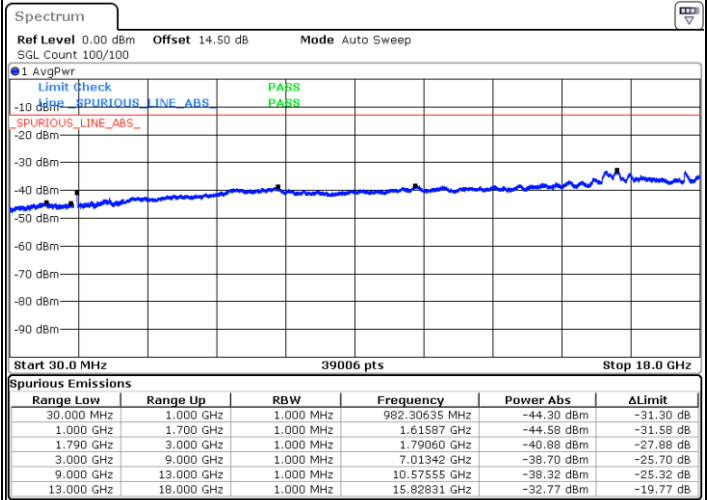
QPSK

Lowest Channel / 1RB74 and 1RB0

Middle Channel / 1RB74 and 1RB0

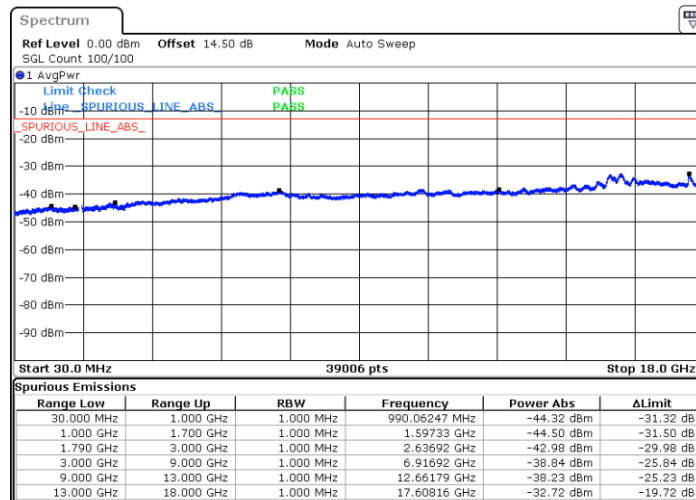


Date: 15.JUL.2025 20:29:43



Date: 15.JUL.2025 20:28:38

Highest Channel / 1RB74 and 1RB0



Date: 15.JUL.2025 20:43:49

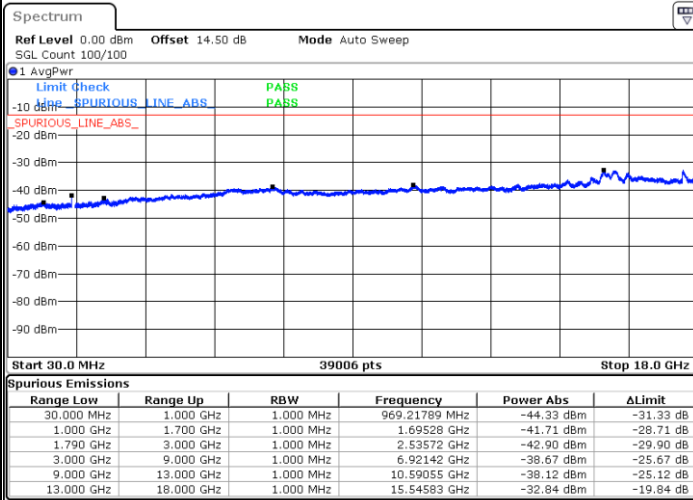


LTE Band 66C / 15MHz+20MHz

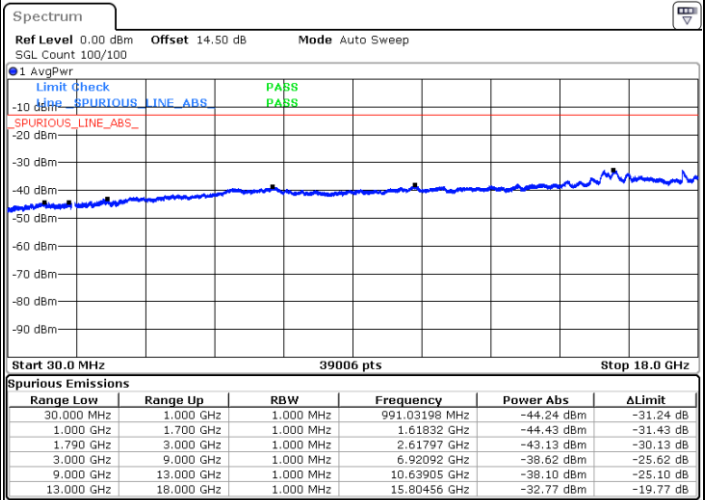
QPSK

Lowest Channel / 1RB74 and 1RB0

Middle Channel / 1RB74 and 1RB0

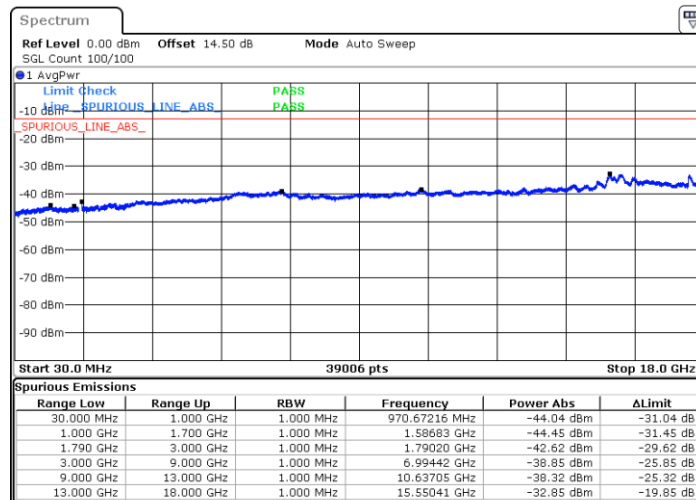


Date: 15.JUL.2025 20:50:24



Date: 15.JUL.2025 20:46:56

Highest Channel / 1RB74 and 1RB0



Date: 15.JUL.2025 21:05:49

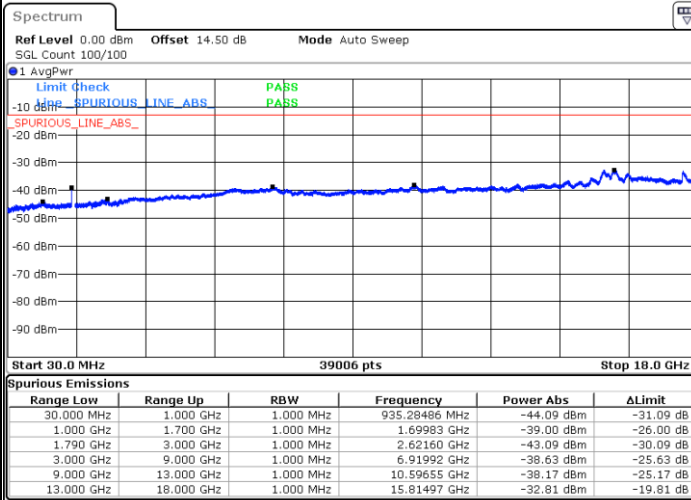


LTE Band 66C / 20MHz+5MHz

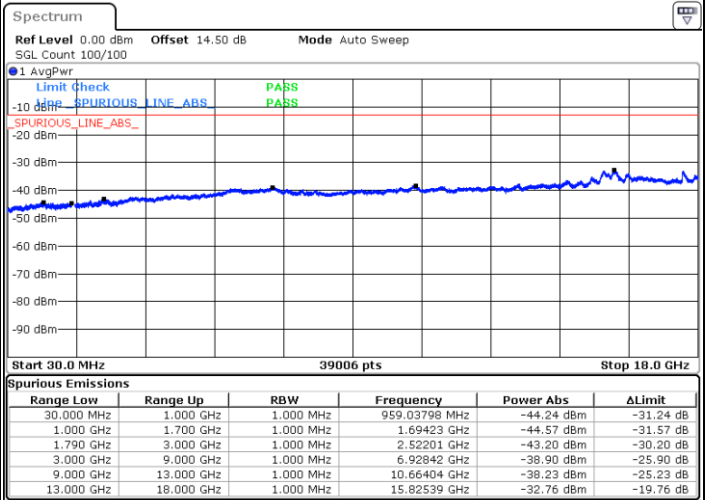
QPSK

Lowest Channel / 1RB99 and 1RB0

Middle Channel / 1RB99 and 1RB0

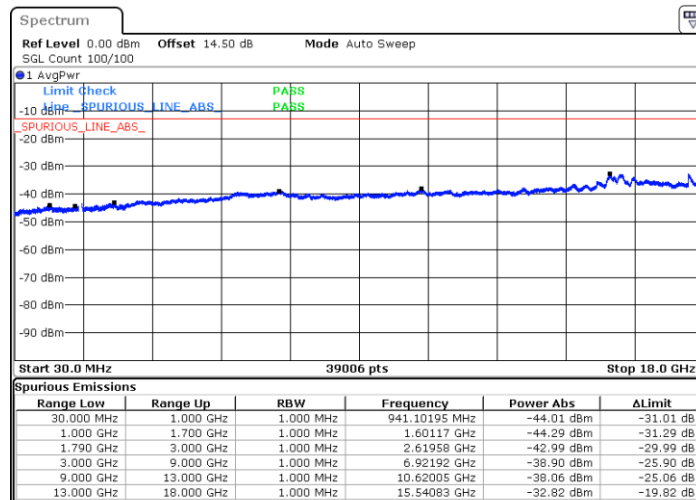


Date: 15.JUL.2025 22:03:22



Date: 15.JUL.2025 22:02:19

Highest Channel / 1RB99 and 1RB0



Date: 15.JUL.2025 22:18:00

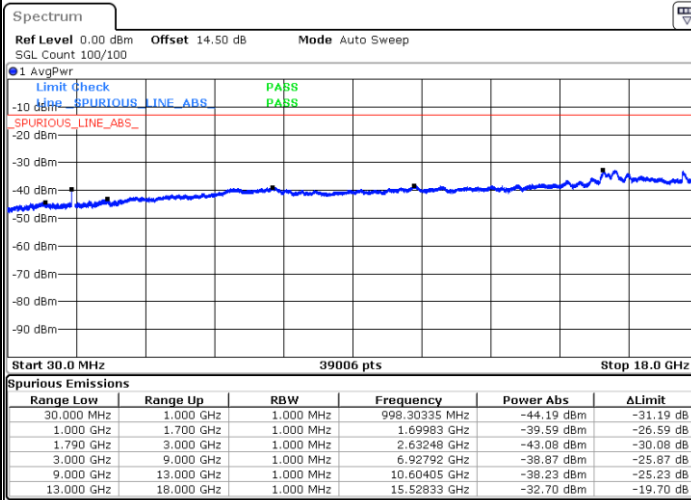


LTE Band 66C / 20MHz+10MHz

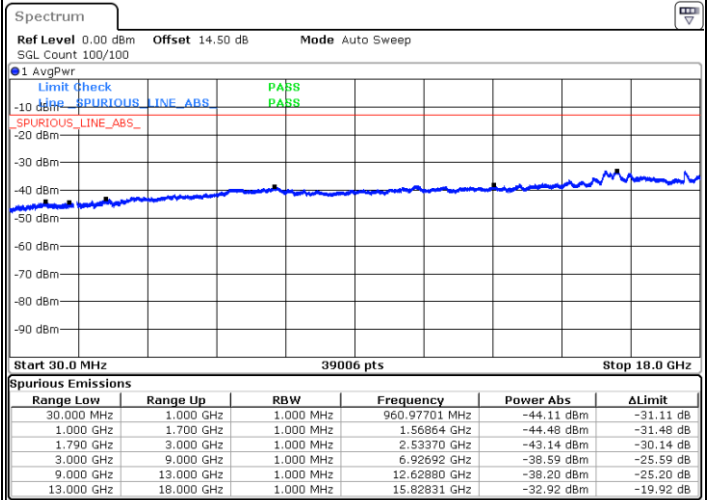
QPSK

Lowest Channel / 1RB99 and 1RB0

Middle Channel / 1RB99 and 1RB0

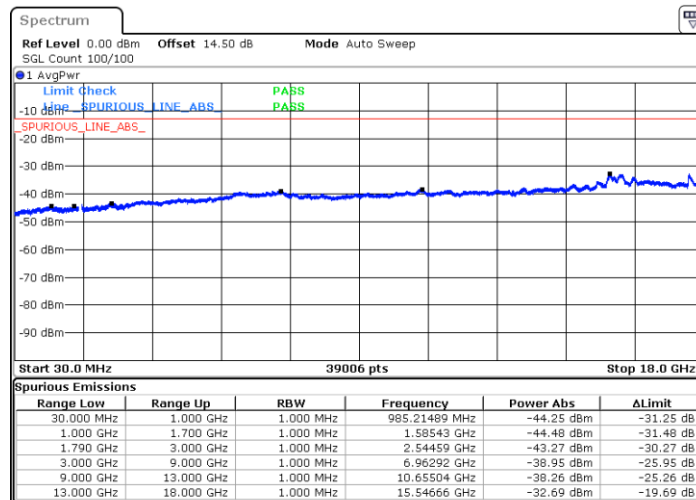


Date: 15.JUL.2025 20:10:56



Date: 15.JUL.2025 20:09:45

Highest Channel / 1RB99 and 1RB0



Date: 15.JUL.2025 20:25:35

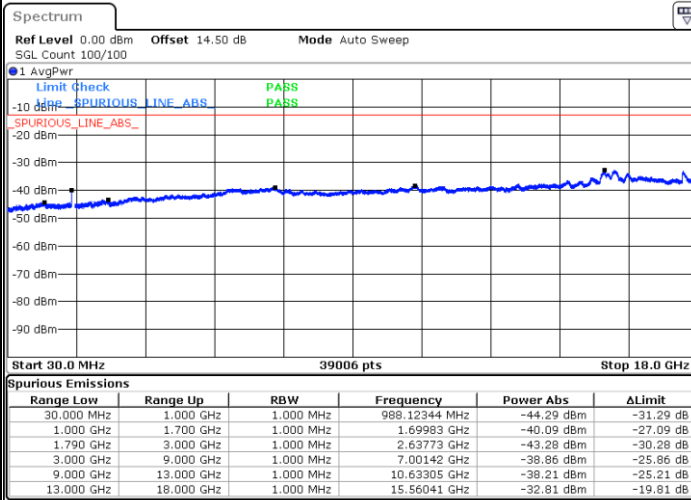


LTE Band 66C / 20MHz+15MHz

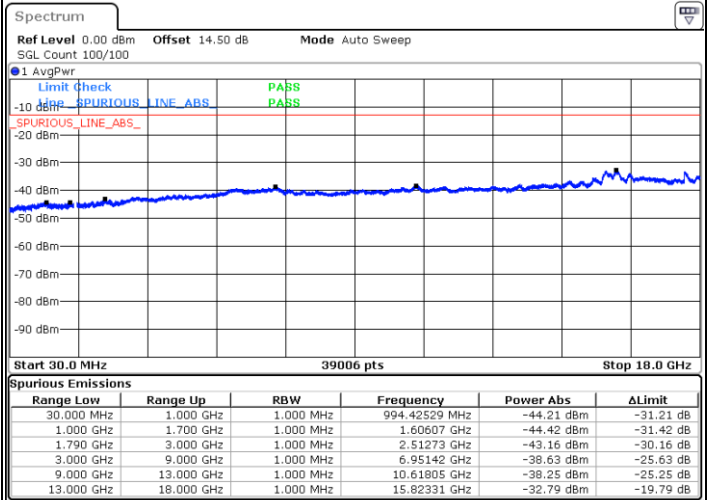
QPSK

Lowest Channel / 1RB99 and 1RB0

Middle Channel / 1RB99 and 1RB0

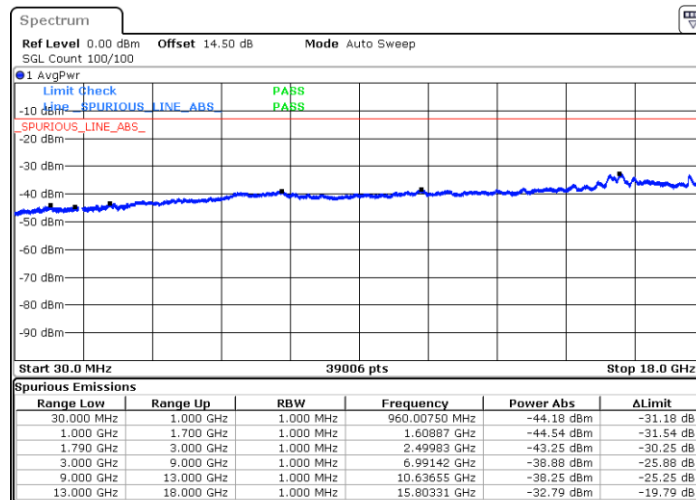


Date: 15.JUL.2025 21:44:01



Date: 15.JUL.2025 21:42:51

Highest Channel / 1RB99 and 1RB0



Date: 15.JUL.2025 21:58:43

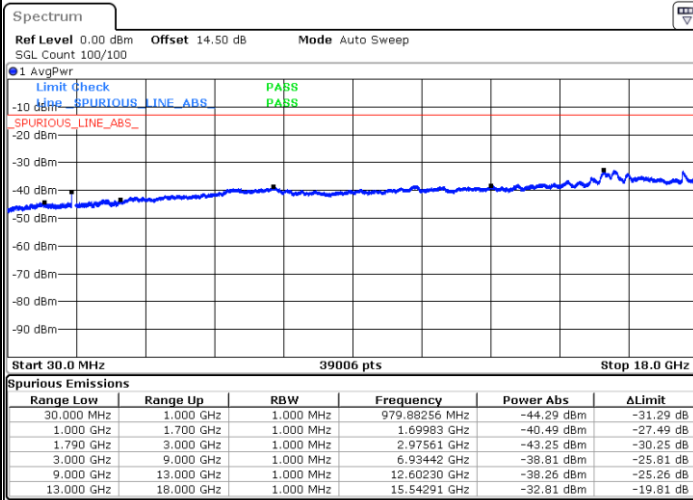


LTE Band 66C / 20MHz+20MHz

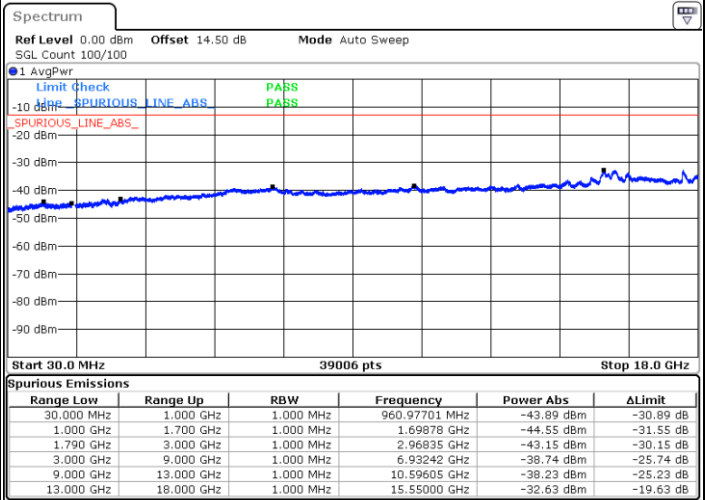
QPSK

Lowest Channel / 1RB99 and 1RB0

Middle Channel / 1RB99 and 1RB0

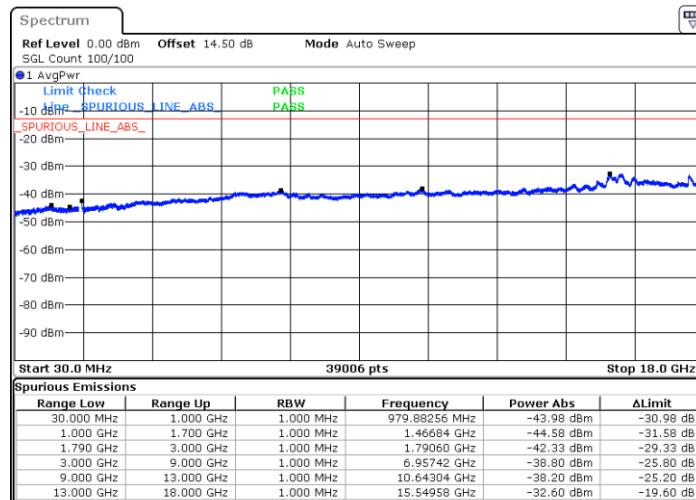


Date: 15.JUL.2025 22:42:05



Date: 15.JUL.2025 22:41:03

Highest Channel / 1RB99 and 1RB0



Date: 15.JUL.2025 22:55:59



Appendix B. Test Results of Radiated Test

Radiated Spurious Emission

Test Engineer :	Wenbo Xiao	Temperature :	22~25℃
		Relative Humidity :	48~52%

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

LTE Band 2 / 20MHz / QPSK / ANT13									
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	3742	-60.49	-13	-47.49	-78.58	-67.24	5.85	12.60	H
	5613	-58.65	-13	-45.65	-80.66	-64.45	7.30	13.10	H
	7484	-54.33	-13	-41.33	-80.28	-57.48	8.35	11.50	H
	3742	-60.56	-13	-47.56	-78.57	-67.31	5.85	12.60	V
	5613	-58.58	-13	-45.58	-80.78	-64.38	7.30	13.10	V
	7484	-54.62	-13	-41.62	-80.56	-57.77	8.35	11.50	V

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

LTE Band 66 / 20MHz / QPSK / ANT13									
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	3472	-55.28	-13	-42.28	-71.95	-62.13	5.65	12.50	H
	5208	-59.23	-13	-46.23	-80.72	-64.90	7.13	12.80	H
	6944	-48.11	-13	-35.11	-73.58	-51.51	8.40	11.80	H
	3472	-56.59	-13	-43.59	-73.28	-63.44	5.65	12.50	V
	5208	-58.58	-13	-45.58	-80.32	-64.25	7.13	12.80	V
	6944	-46.25	-13	-33.25	-72.19	-49.65	8.40	11.80	V

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



LTE CA 2C / 20MHz+ 20MHz / QPSK / ANT13									
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	3760	-60.53	-13	-47.53	-78.65	-67.28	5.85	12.60	H
	5640	-58.04	-13	-45.04	-80.90	-63.84	7.30	13.10	H
	7520	-55.05	-13	-42.05	-80.87	-58.20	8.35	11.50	H
	3760	-60.60	-13	-47.60	-78.65	-67.35	5.85	12.60	V
	5640	-58.90	-13	-45.90	-81.01	-64.70	7.30	13.10	V
	7520	-54.91	-13	-41.91	-80.71	-58.06	8.35	11.50	V

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

LTE CA 66C / 20MHz+ 20MHz / QPSK / ANT13									
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	3510	-58.15	-13	-45.15	-75.27	-65.00	5.65	12.50	H
	5265	-60.24	-13	-47.24	-81.67	-65.91	7.13	12.80	H
	7020	-54.22	-13	-41.22	-79.91	-57.62	8.40	11.80	H
	3510	-58.54	-13	-45.54	-75.60	-65.39	5.65	12.50	V
	5265	-59.85	-13	-46.85	-81.39	-65.52	7.13	12.80	V
	7020	-52.38	-13	-39.38	-78.52	-55.78	8.40	11.80	V

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