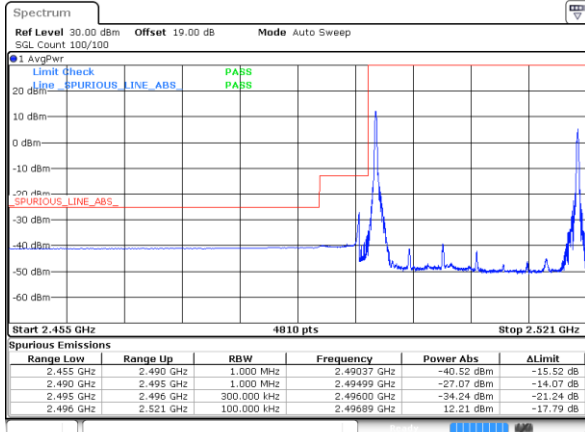




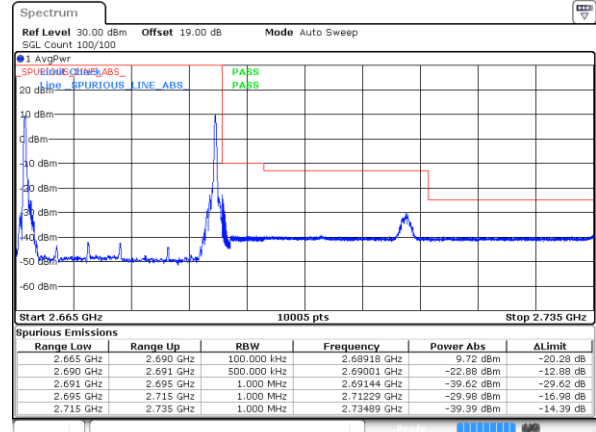
LTE Band 41C / 10MHz+15MHz

64QAM

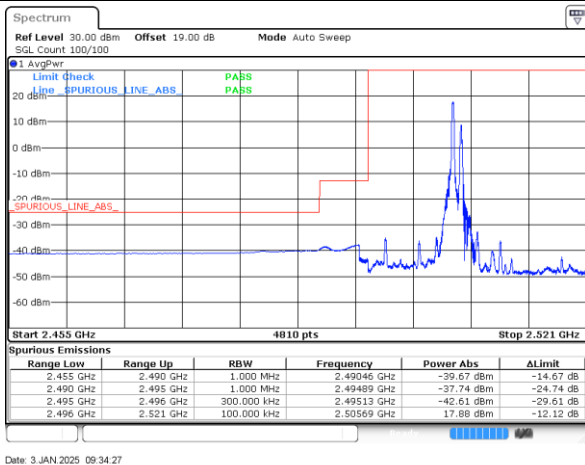
Lowest Band Edge / 1RB0 and 1RB74



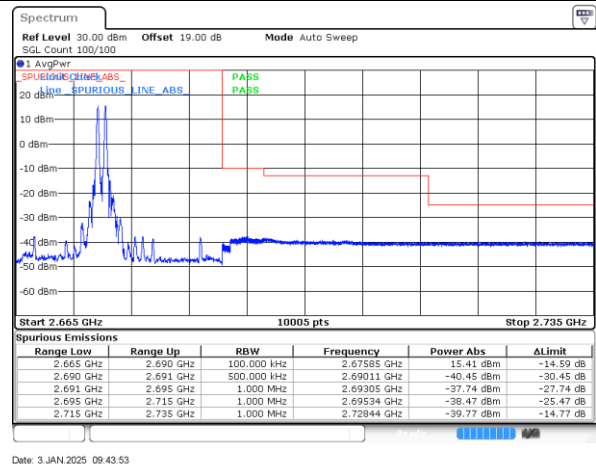
Highest Band Edge / 1RB0 and 1RB74



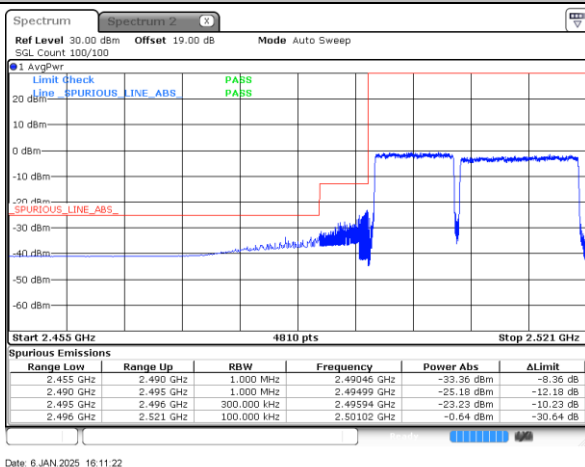
Lowest Band Edge / 1RB49 and 1RB0



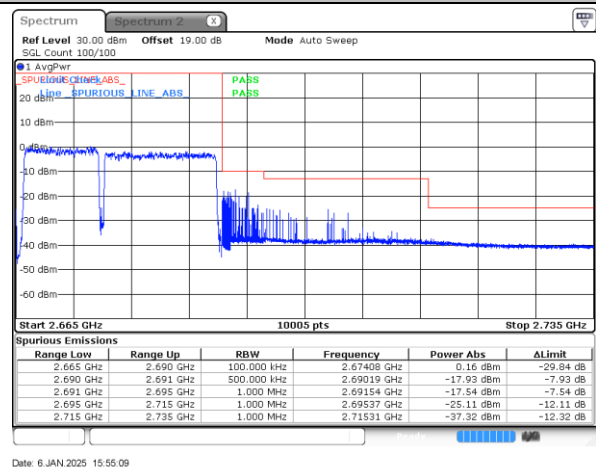
Highest Band Edge / 1RB49 and 1RB0



Lowest Band Edge / Full RB



Highest Band Edge / Full RB

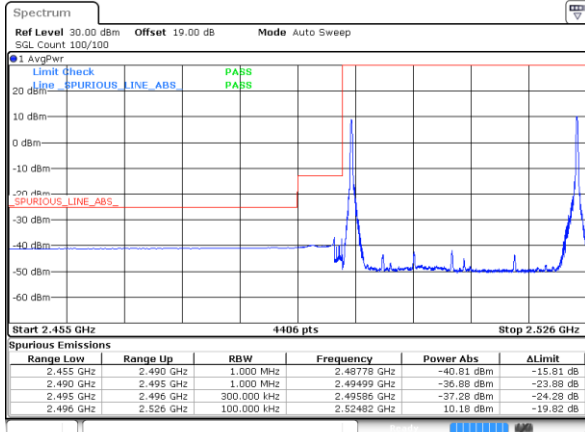




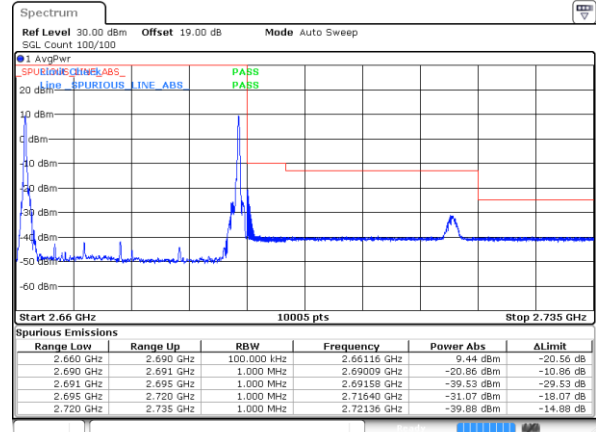
LTE Band 41C / 10MHz+20MHz

64QAM

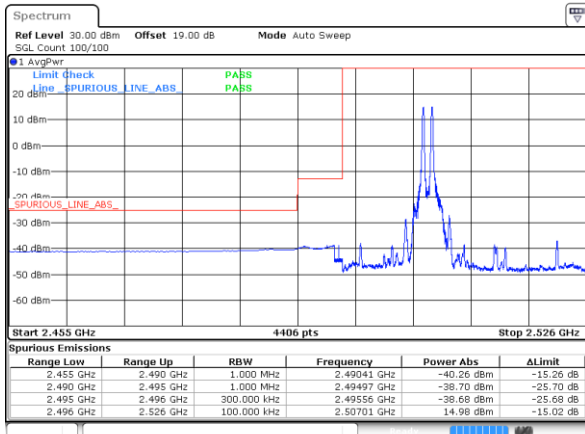
Lowest Band Edge / 1RB0 and 1RB99



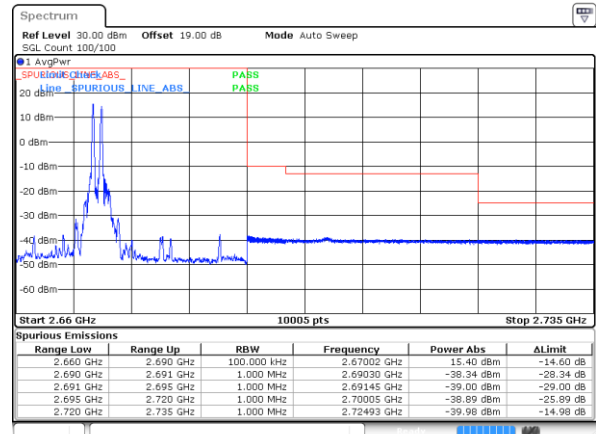
Highest Band Edge / 1RB0 and 1RB99



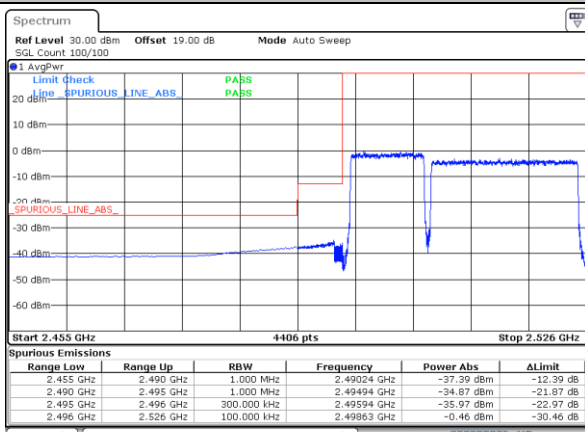
Lowest Band Edge / 1RB49 and 1RB0



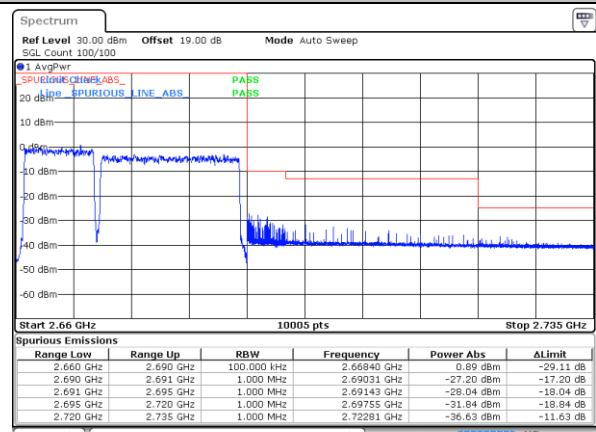
Highest Band Edge / 1RB49 and 1RB0



Lowest Band Edge / Full RB



Highest Band Edge / Full RB

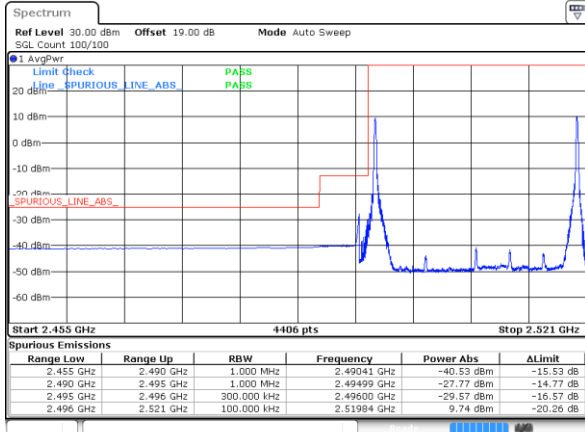




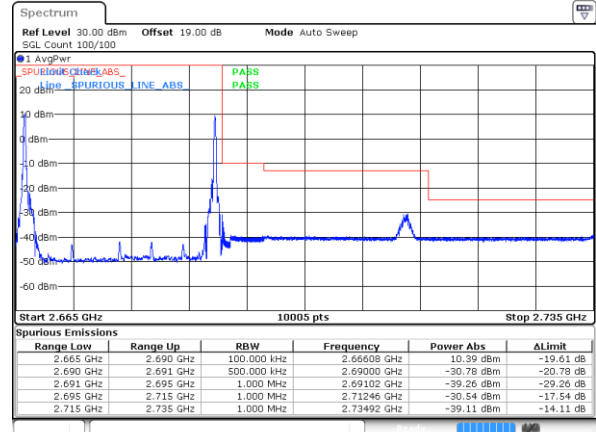
LTE Band 41C / 15MHz+10MHz

64QAM

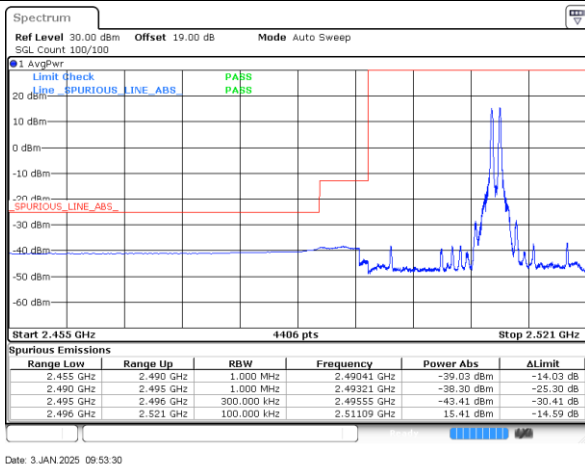
Lowest Band Edge / 1RB0 and 1RB49



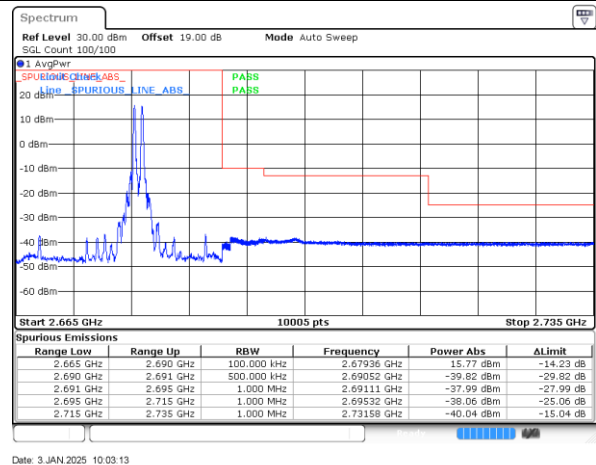
Highest Band Edge / 1RB0 and 1RB49



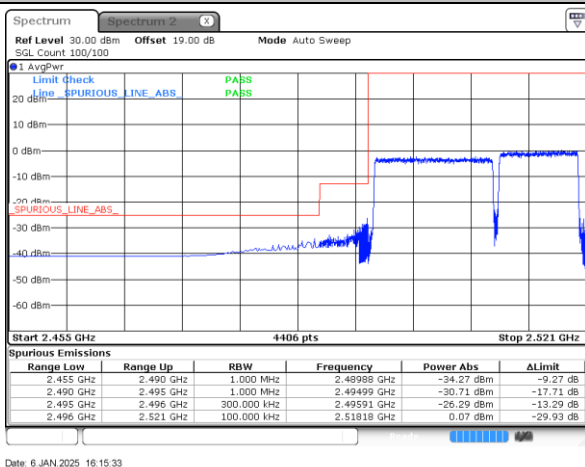
Lowest Band Edge / 1RB74 and 1RB0



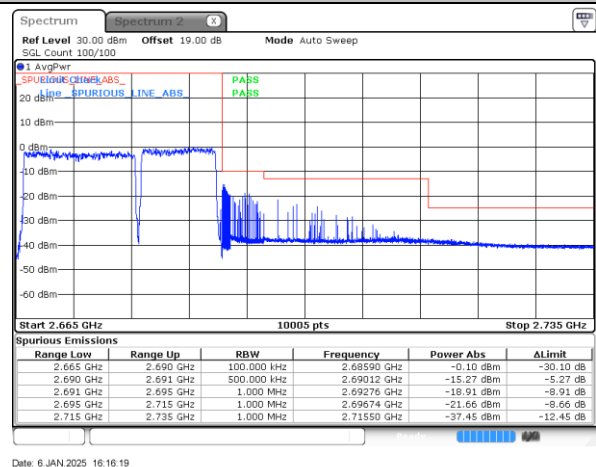
Highest Band Edge / 1RB74 and 1RB0



Lowest Band Edge / Full RB



Highest Band Edge / Full RB

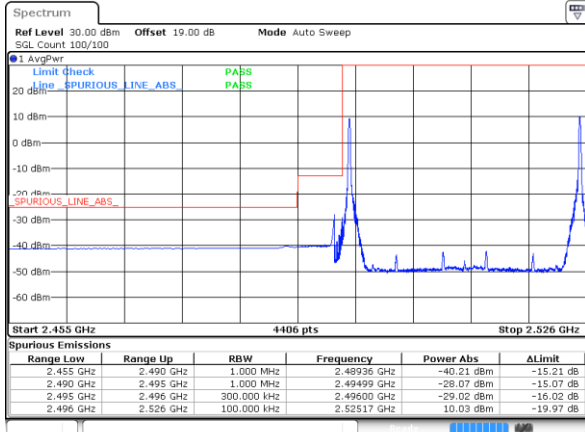




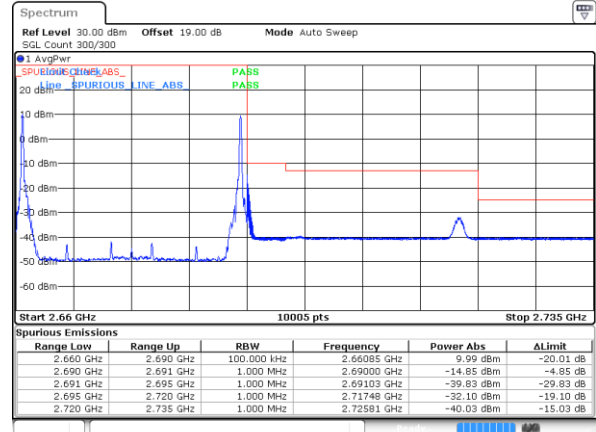
LTE Band 41C / 15MHz+15MHz

64QAM

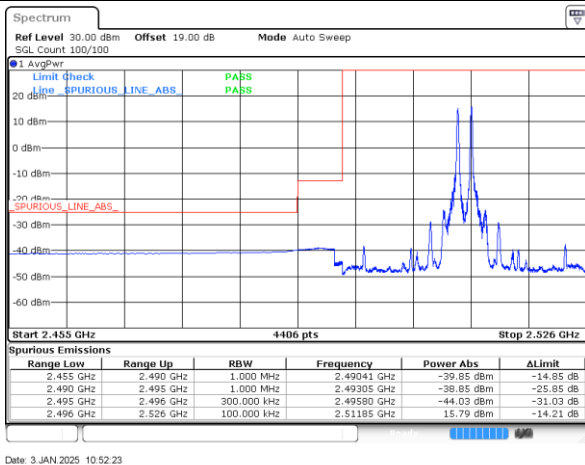
Lowest Band Edge / 1RB0 and 1RB74



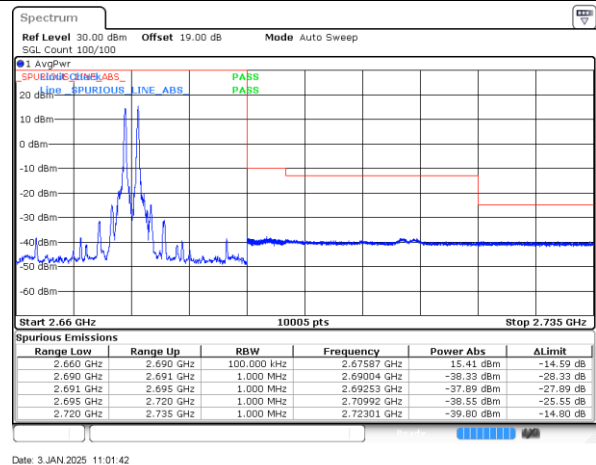
Highest Band Edge / 1RB0 and 1RB74



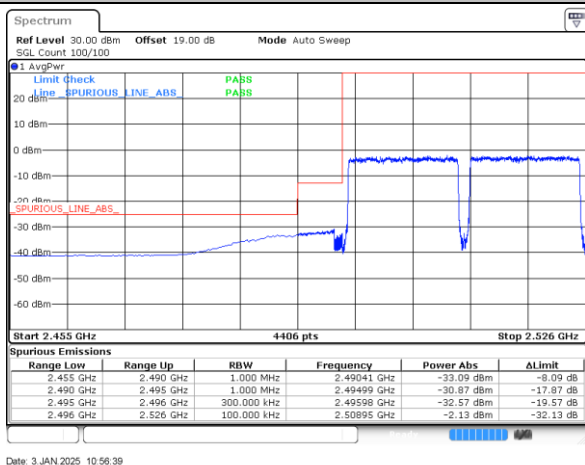
Lowest Band Edge / 1RB74 and 1RB0



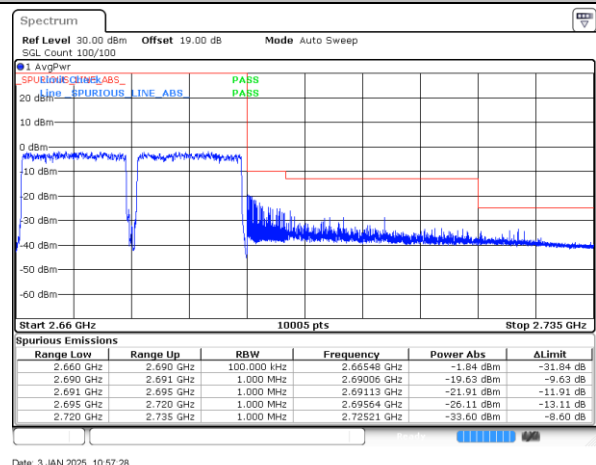
Highest Band Edge / 1RB74 and 1RB0



Lowest Band Edge / Full RB



Highest Band Edge / Full RB

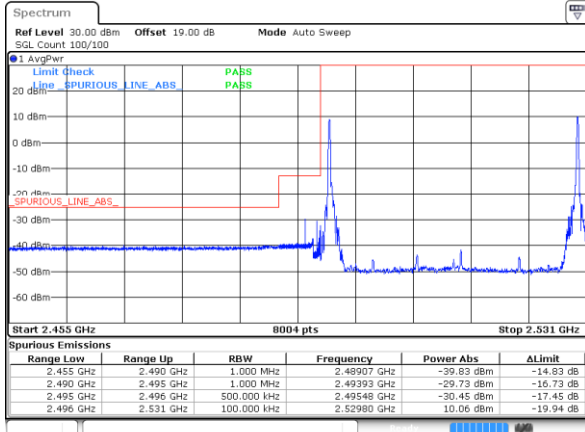




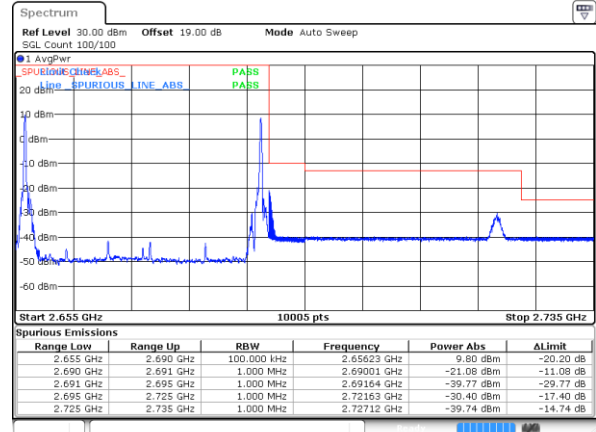
LTE Band 41C / 15MHz+20MHz

64QAM

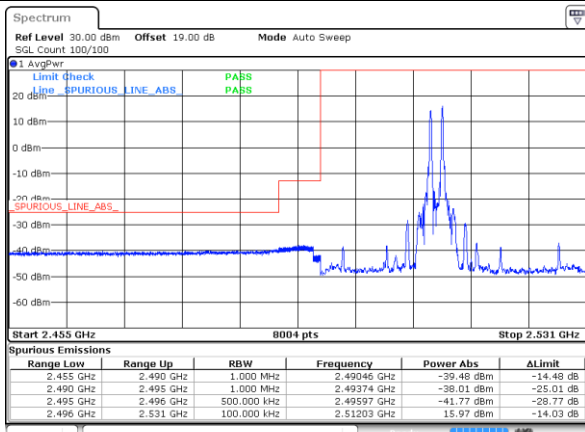
Lowest Band Edge / 1RB0 and 1RB99



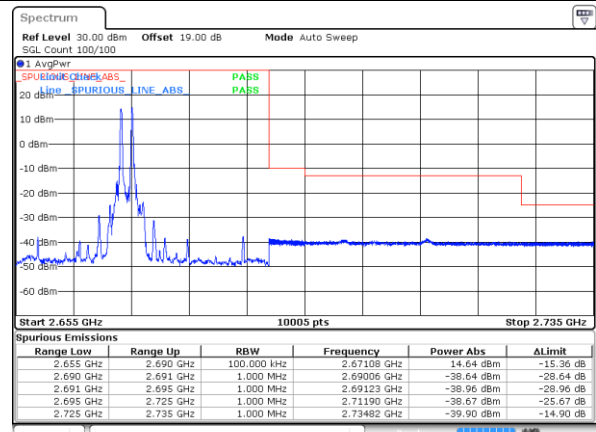
Highest Band Edge / 1RB0 and 1RB99



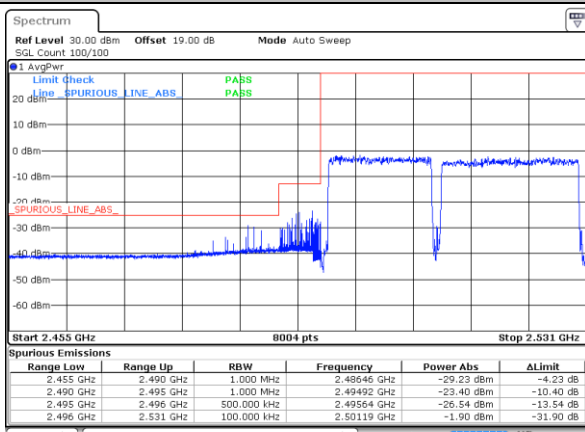
Lowest Band Edge / 1RB74 and 1RB0



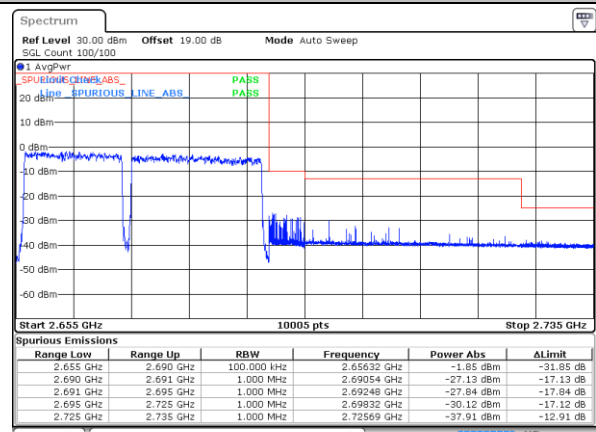
Highest Band Edge / 1RB74 and 1RB0



Lowest Band Edge / Full RB



Highest Band Edge / Full RB

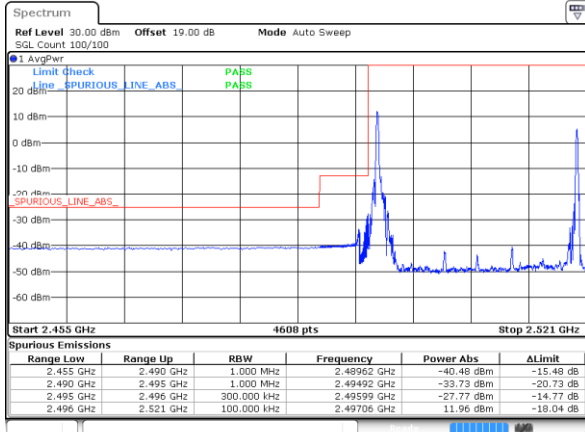




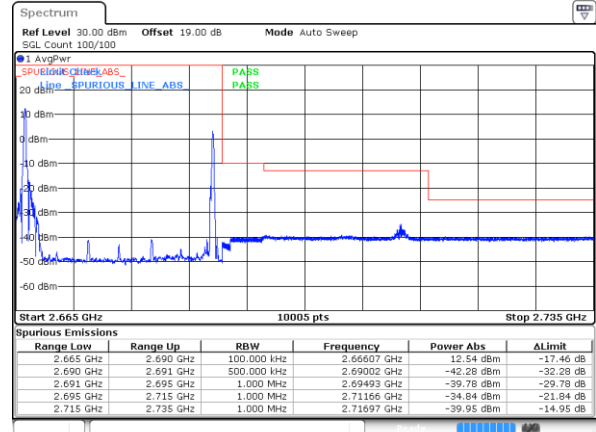
LTE Band 41C / 20MHz+5MHz

64QAM

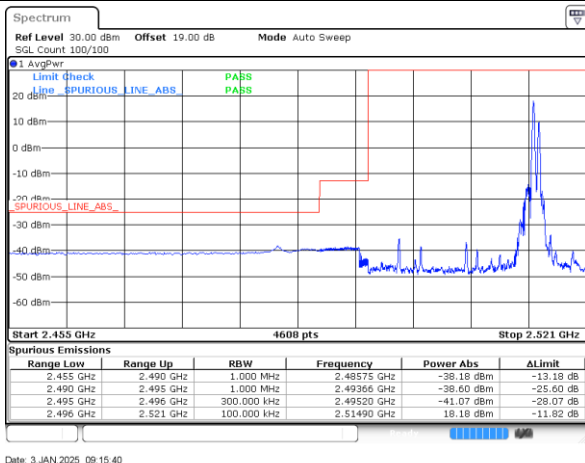
Lowest Band Edge / 1RB0 and 1RB24



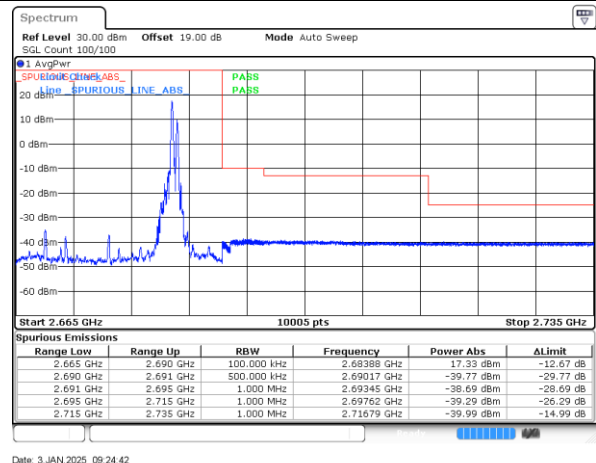
Highest Band Edge / 1RB0 and 1RB24



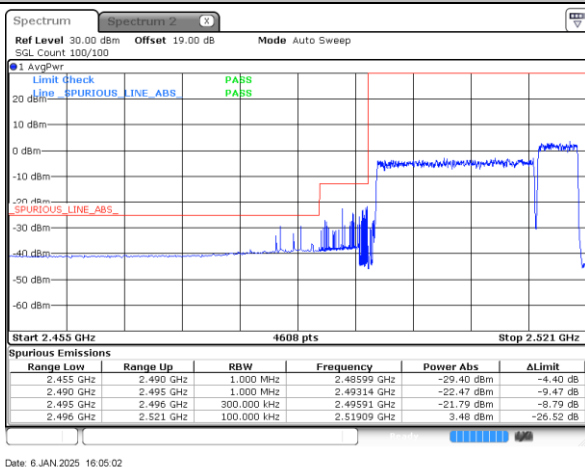
Lowest Band Edge / 1RB99 and 1RB0



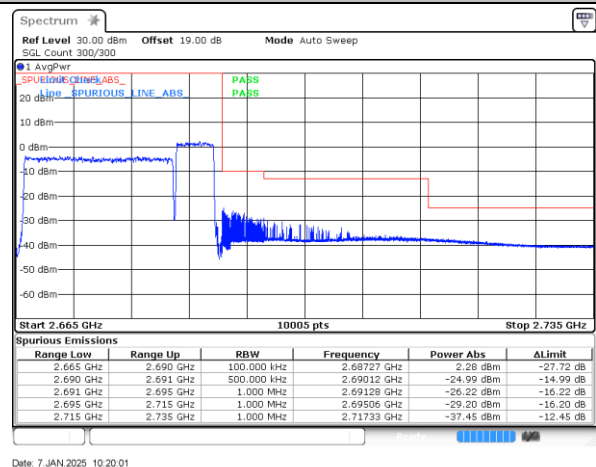
Highest Band Edge / 1RB99 and 1RB0



Lowest Band Edge / Full RB



Highest Band Edge / Full RB

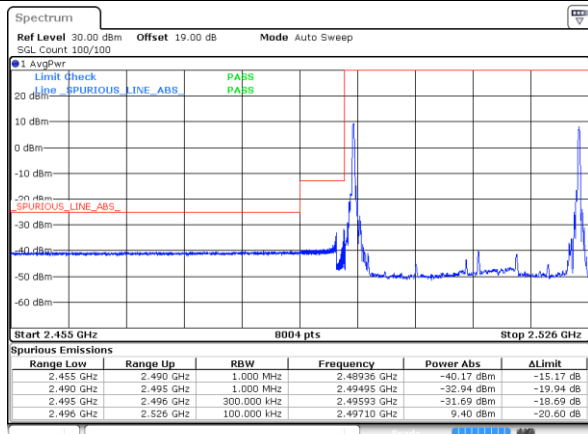




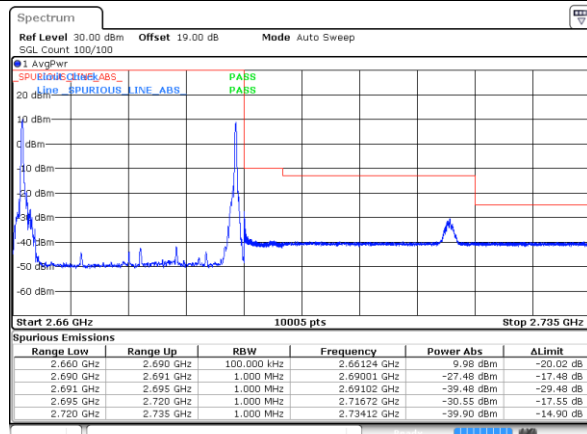
LTE Band 41C / 20MHz+10MHz

64QAM

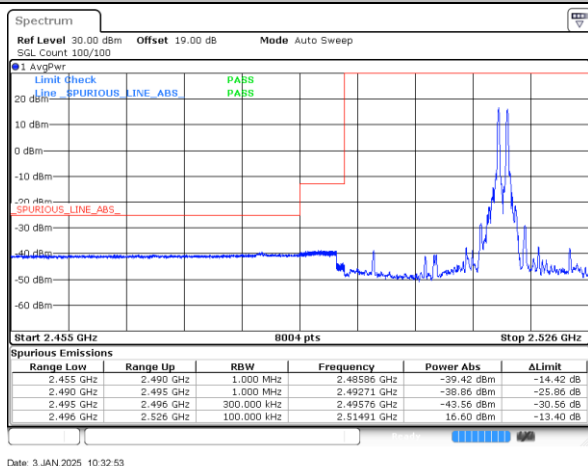
Lowest Band Edge / 1RB0 and 1RB49



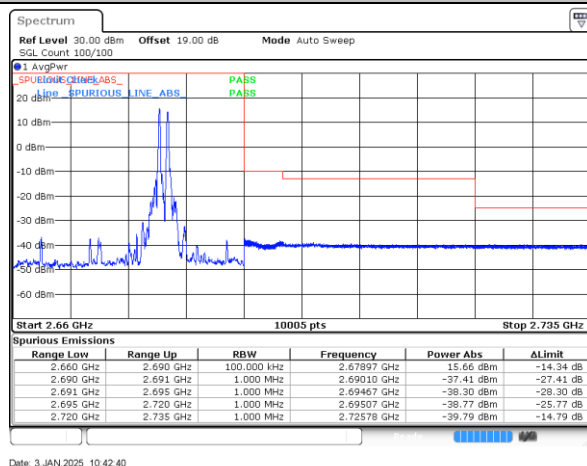
Highest Band Edge / 1RB0 and 1RB49



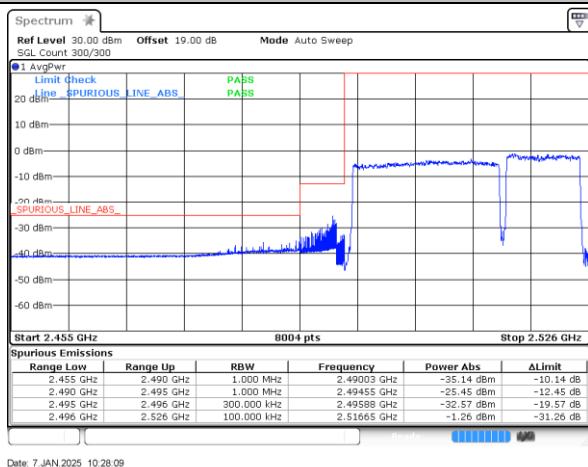
Lowest Band Edge / 1RB99 and 1RB0



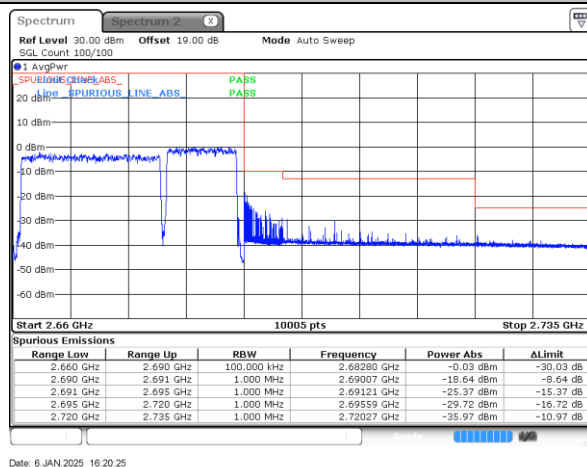
Highest Band Edge / 1RB99 and 1RB0



Lowest Band Edge / Full RB



Highest Band Edge / Full RB

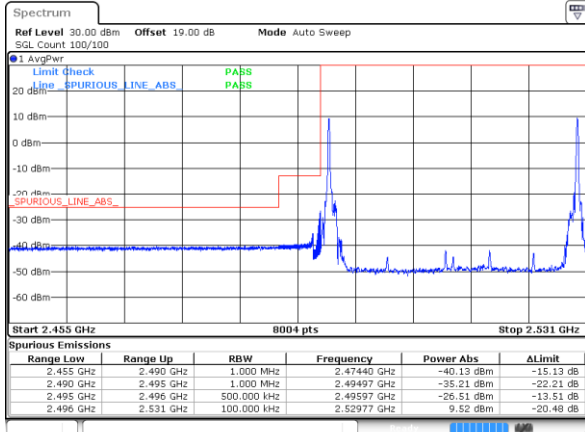




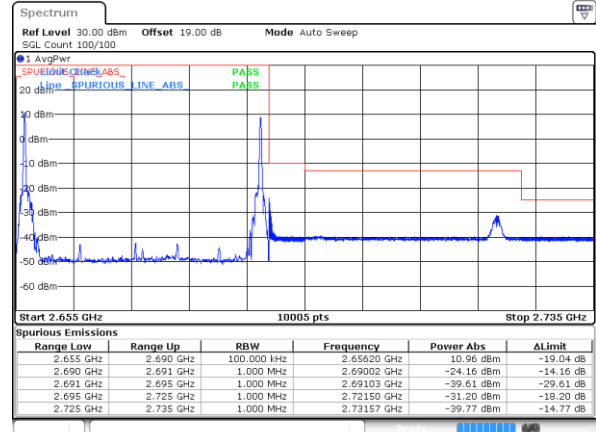
LTE Band 41C / 20MHz+15MHz

64QAM

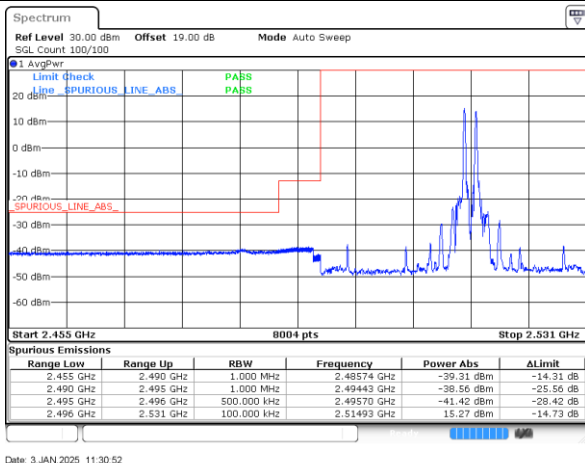
Lowest Band Edge / 1RB0 and 1RB74



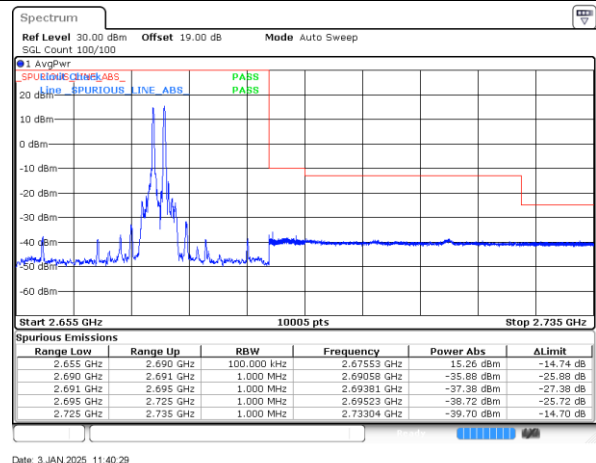
Highest Band Edge / 1RB0 and 1RB74



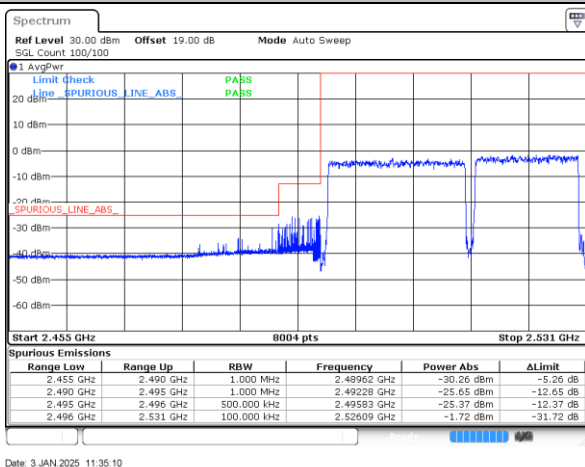
Lowest Band Edge / 1RB99 and 1RB0



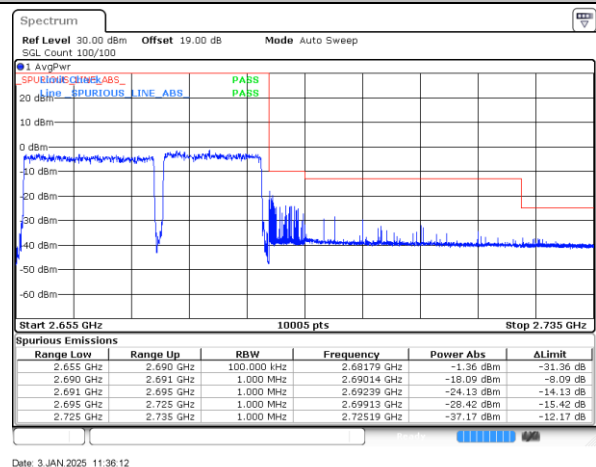
Highest Band Edge / 1RB99 and 1RB0



Lowest Band Edge / Full RB



Highest Band Edge / Full RB

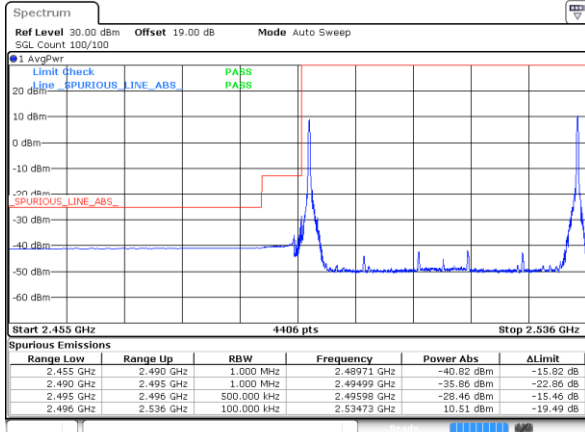




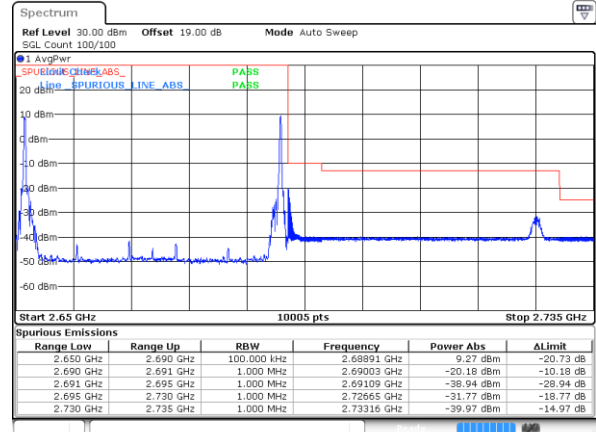
LTE Band 41C / 20MHz+20MHz

64QAM

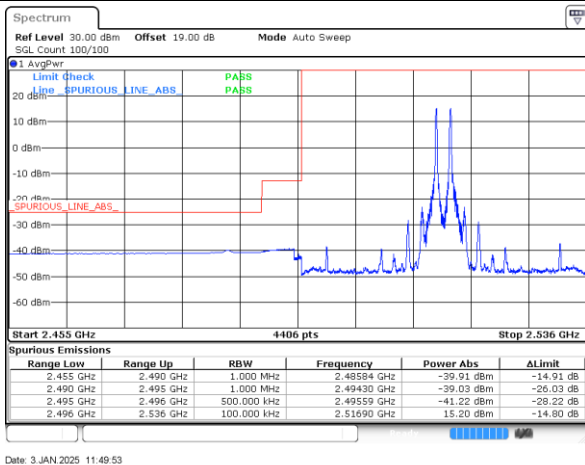
Lowest Band Edge / 1RB0 and 1RB99



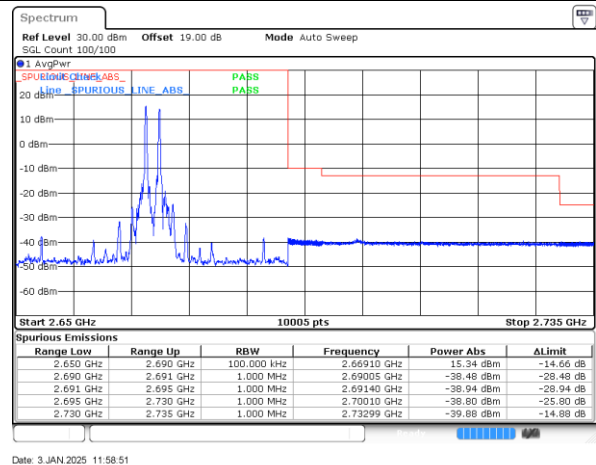
Highest Band Edge / 1RB0 and 1RB99



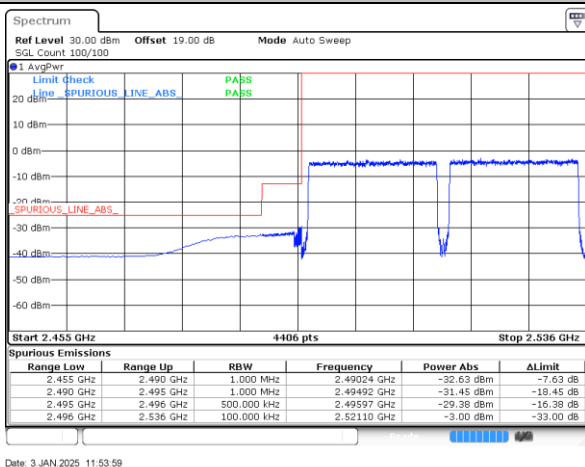
Lowest Band Edge / 1RB99 and 1RB0



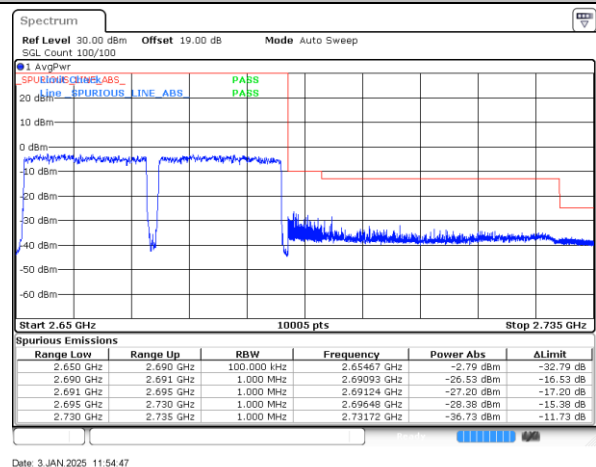
Highest Band Edge / 1RB99 and 1RB0



Lowest Band Edge / Full RB



Highest Band Edge / Full RB





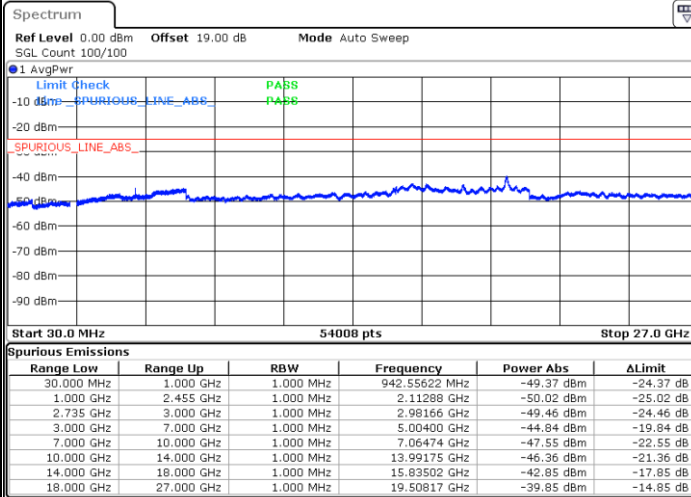
Conducted Spurious Emission

LTE Band 41C / 5MHz+20MHz

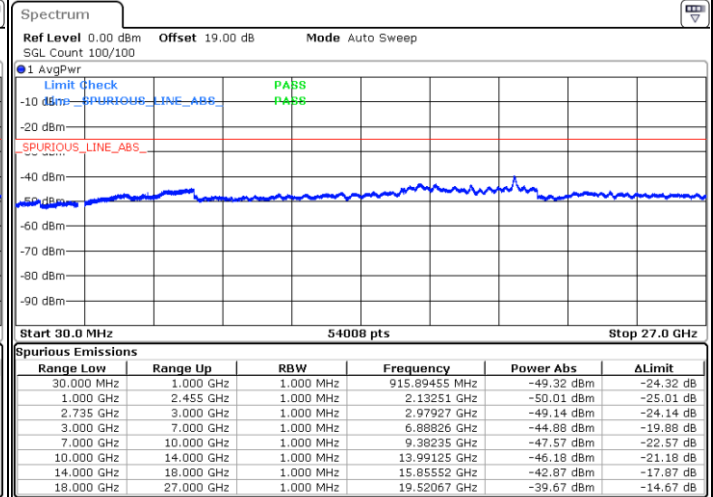
QPSK

Lowest Channel / 1RB24 and 1RB0

Middle Channel / 1RB24 and 1RB0

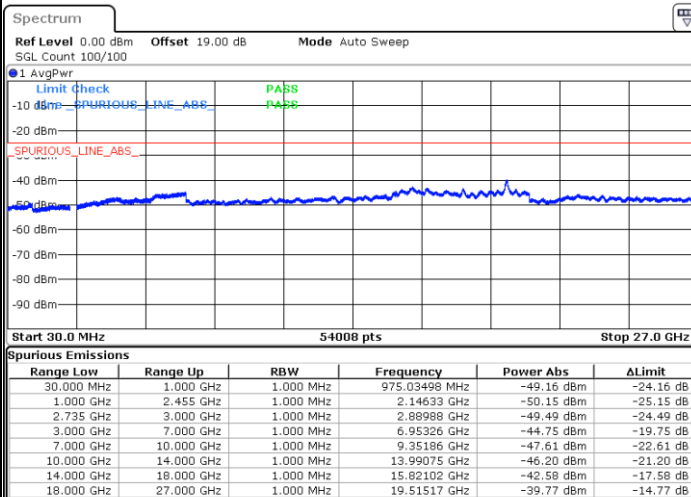


Date: 3 JAN 2025 08:52:37



Date: 3 JAN 2025 08:51:23

Highest Channel / 1RB24 and 1RB0



Date: 3 JAN 2025 09:08:46

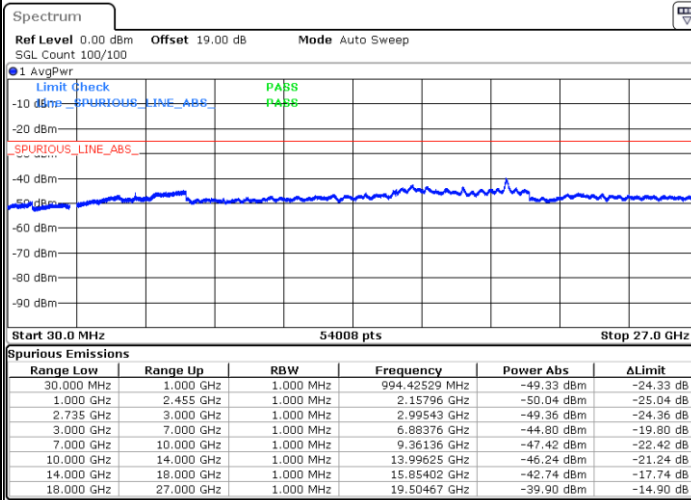


LTE Band 41C / 10MHz+15MHz

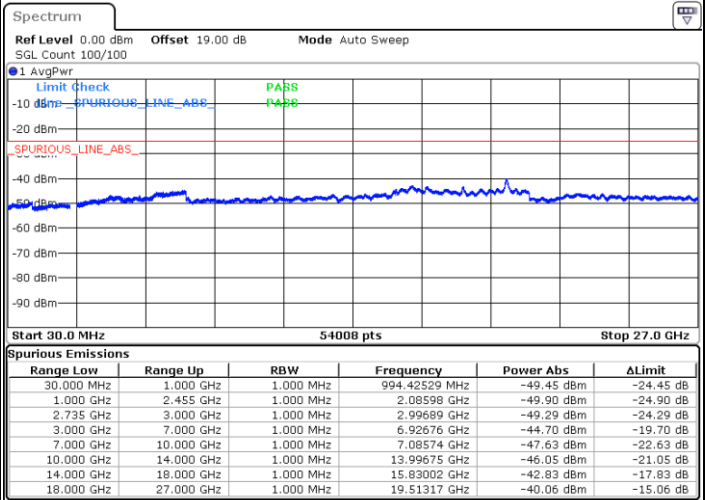
QPSK

Lowest Channel / 1RB49 and 1RB0

Middle Channel / 1RB49 and 1RB0

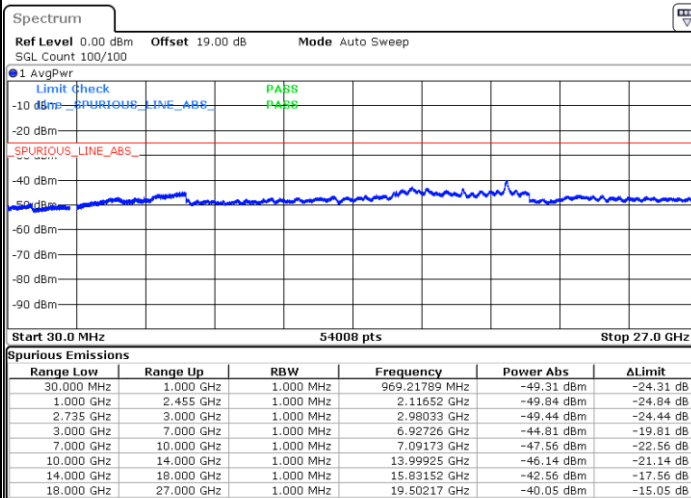


Date: 3 JAN 2025 09:32:23



Date: 3 JAN 2025 09:30:50

Highest Channel / 1RB49 and 1RB0



Date: 3 JAN 2025 09:46:32

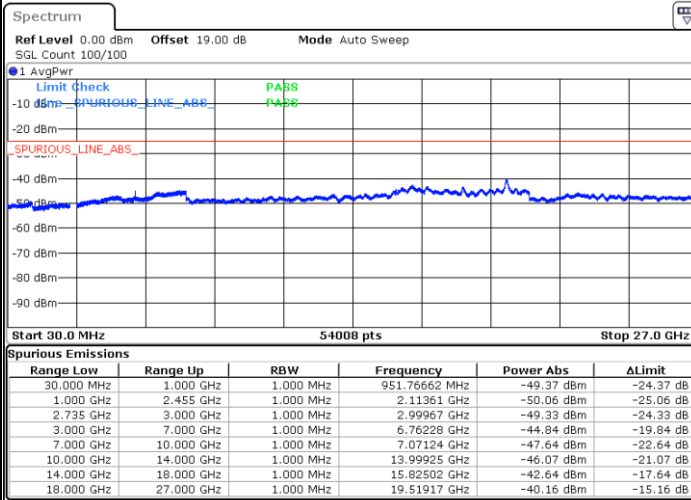


LTE Band 41C / 10MHz+20MHz

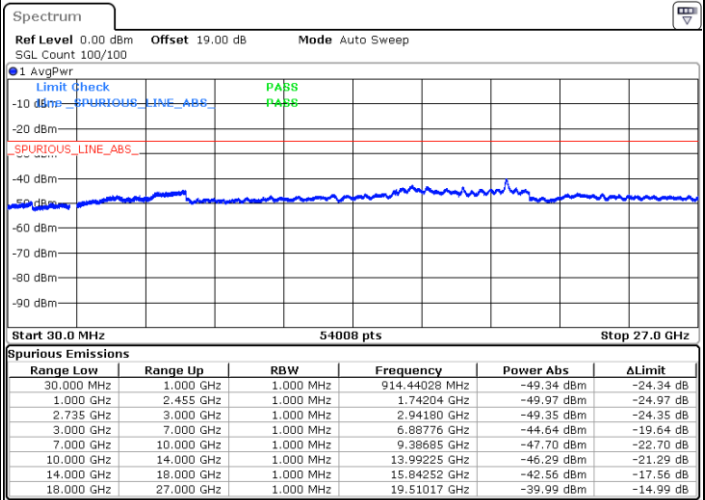
QPSK

Lowest Channel / 1RB49 and 1RB0

Middle Channel / 1RB49 and 1RB0

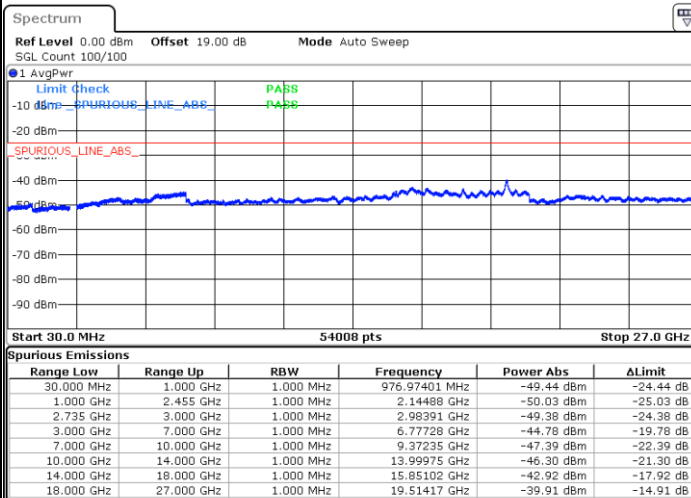


Date: 3 JAN 2025 10:11:12



Date: 3 JAN 2025 10:09:37

Highest Channel / 1RB49 and 1RB0



Date: 3 JAN 2025 10:26:09

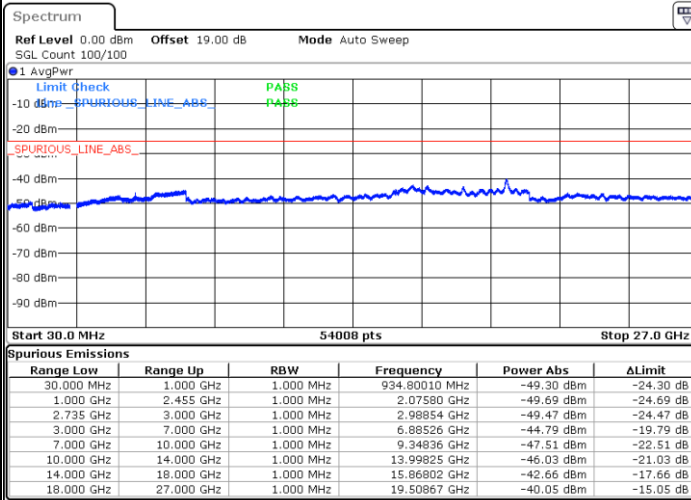


LTE Band 41C / 15MHz+10MHz

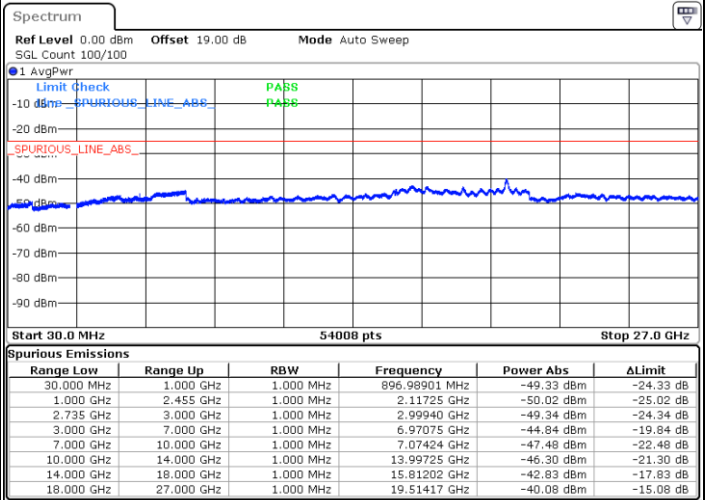
QPSK

Lowest Channel / 1RB74 and 1RB0

Middle Channel / 1RB74 and 1RB0

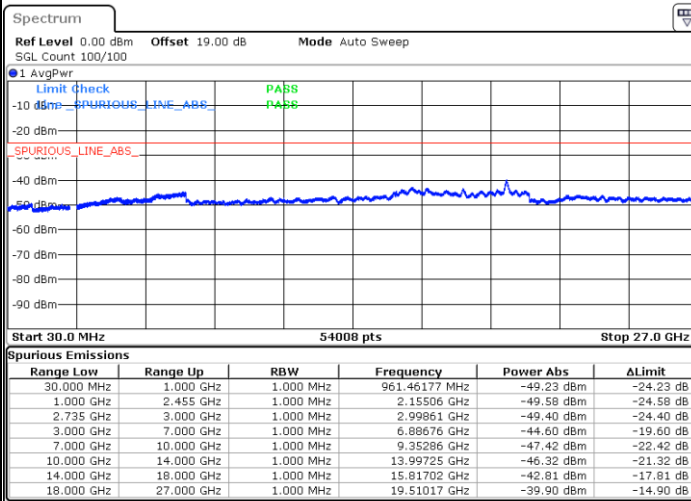


Date: 3 JAN 2025 09:51:21



Date: 3 JAN 2025 09:50:07

Highest Channel / 1RB74 and 1RB0



Date: 3 JAN 2025 10:05:57

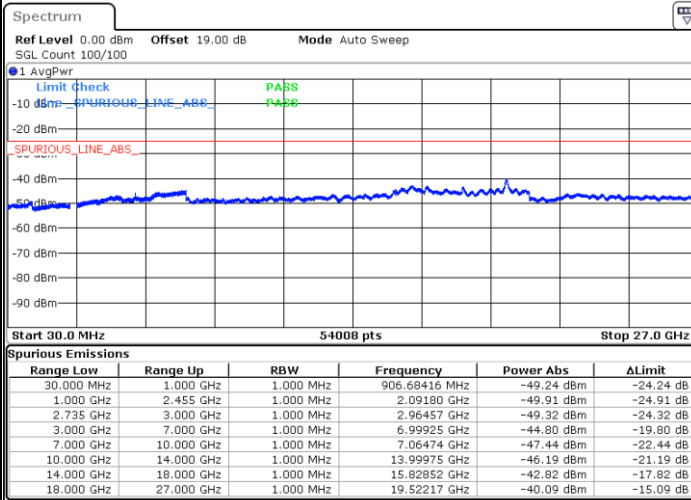


LTE Band 41C / 15MHz+15MHz

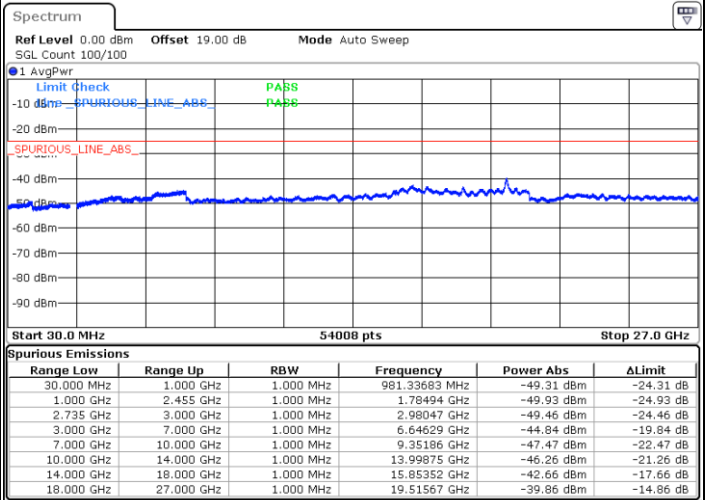
QPSK

Lowest Channel / 1RB74 and 1RB0

Middle Channel / 1RB74 and 1RB0

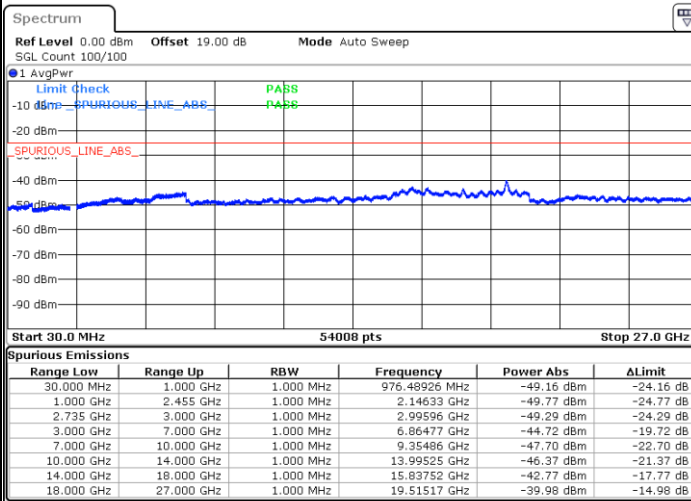


Date: 3 JAN 2025 10:50:17



Date: 3 JAN 2025 10:49:01

Highest Channel / 1RB74 and 1RB0



Date: 3 JAN 2025 11:04:18

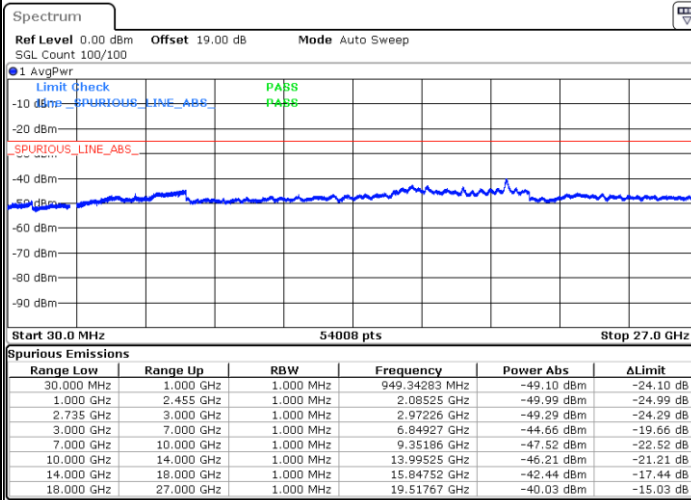


LTE Band 41C / 15MHz+20MHz

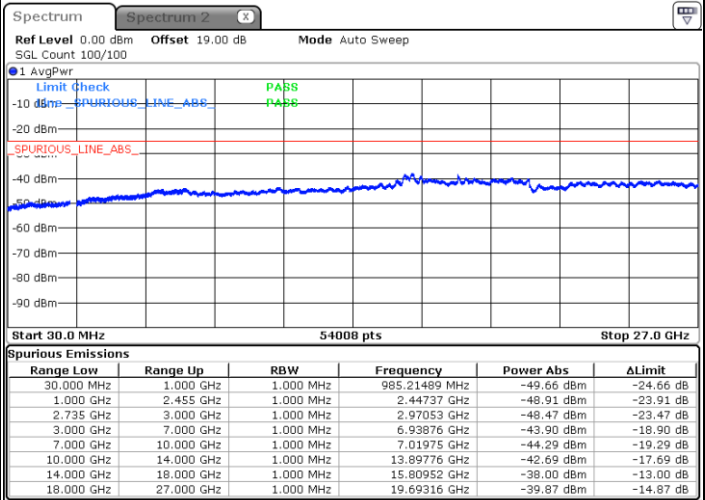
QPSK

Lowest Channel / 1RB74 and 1RB0

Middle Channel / 1RB74 and 1RB0

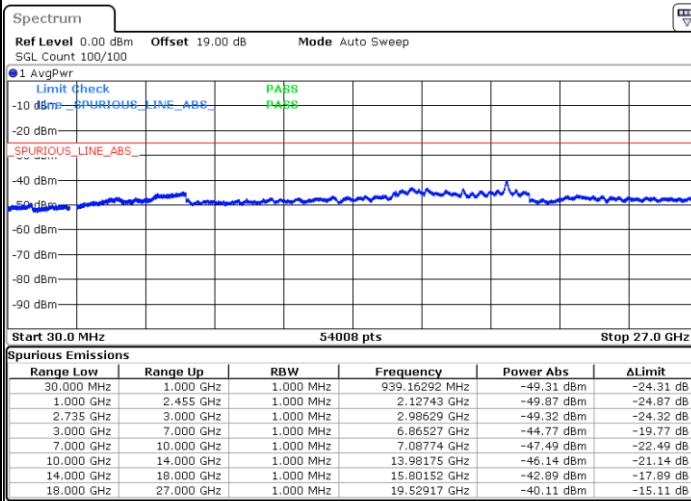


Date: 3 JAN 2025 11:09:30



Date: 7 JAN 2025 14:49:32

Highest Channel / 1RB74 and 1RB0



Date: 3 JAN 2025 11:23:54

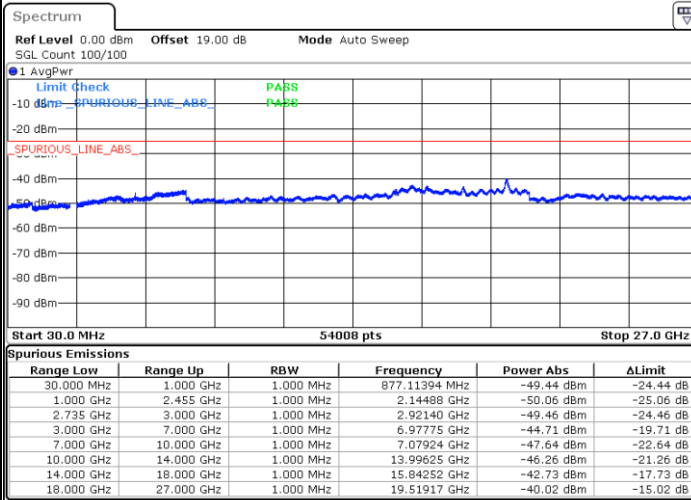


LTE Band 41C / 20MHz+5MHz

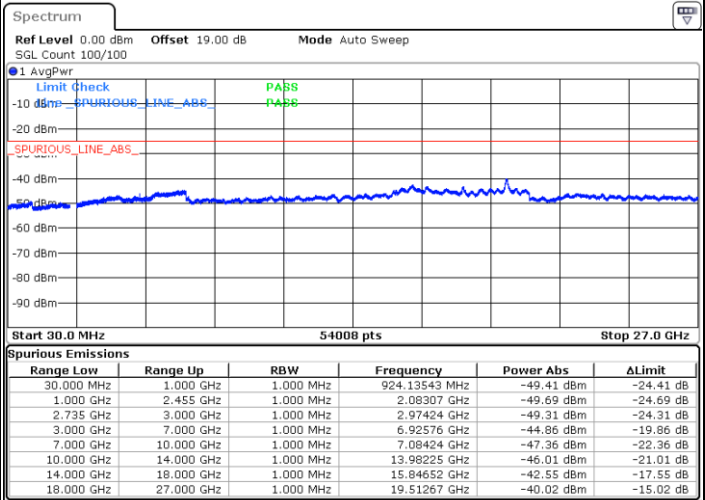
QPSK

Lowest Channel / 1RB99 and 1RB0

Middle Channel / 1RB99 and 1RB0

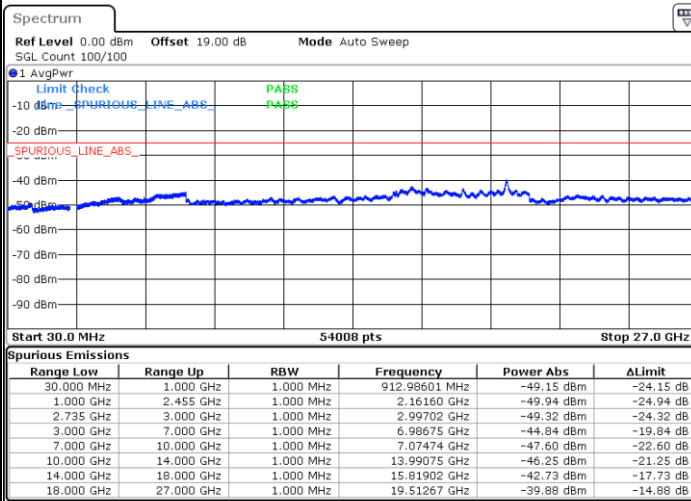


Date: 3 JAN 2025 09:13:41



Date: 3 JAN 2025 09:12:26

Highest Channel / 1RB99 and 1RB0



Date: 3 JAN 2025 09:27:15

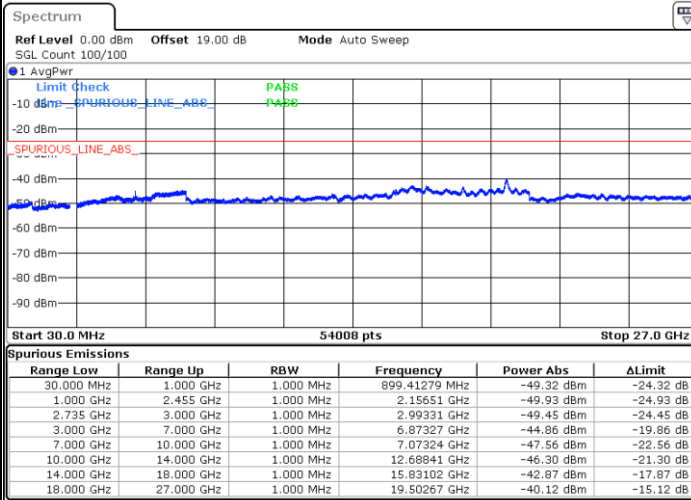


LTE Band 41C / 20MHz+10MHz

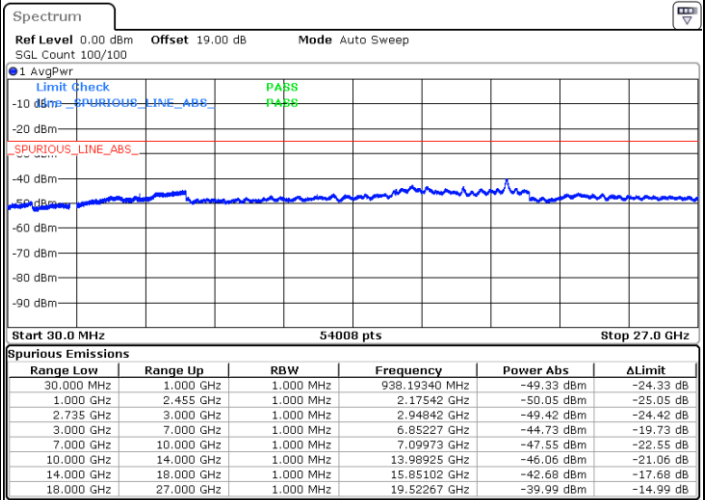
QPSK

Lowest Channel / 1RB99 and 1RB0

Middle Channel / 1RB99 and 1RB0

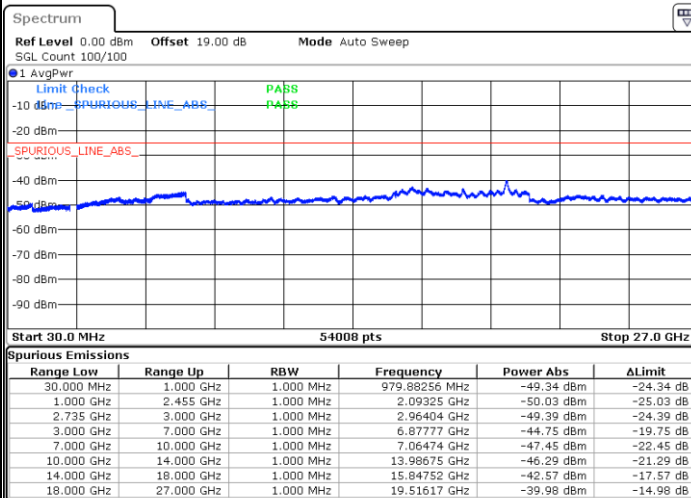


Date: 3 JAN 2025 10:30:43



Date: 3 JAN 2025 10:29:28

Highest Channel / 1RB99 and 1RB0



Date: 3 JAN 2025 10:45:24

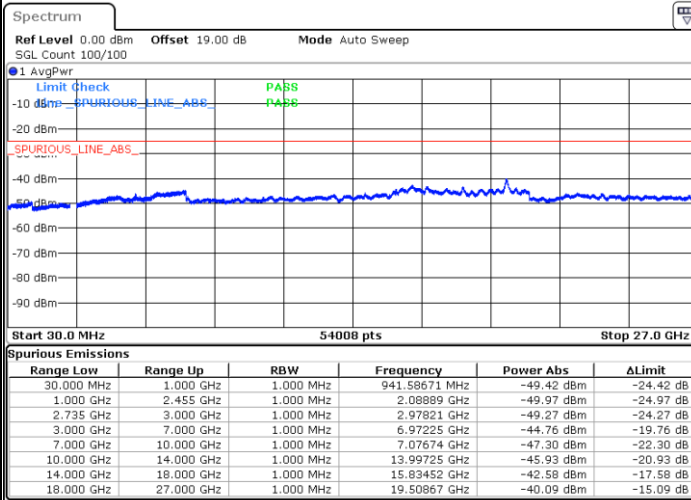


LTE Band 41C / 20MHz+15MHz

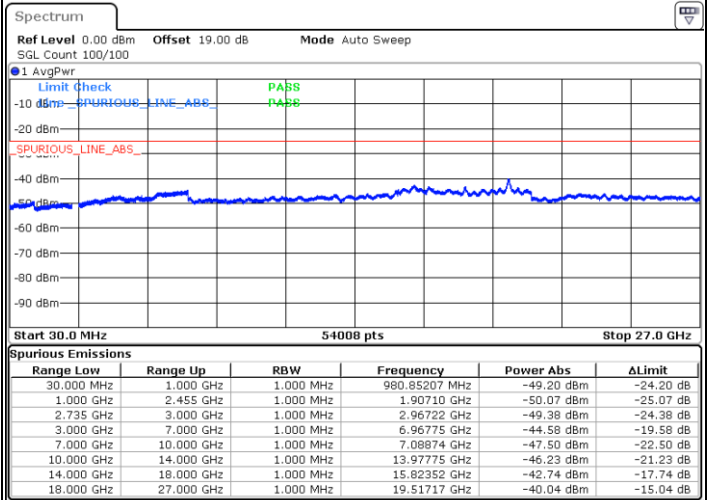
QPSK

Lowest Channel / 1RB99 and 1RB0

Middle Channel / 1RB99 and 1RB0

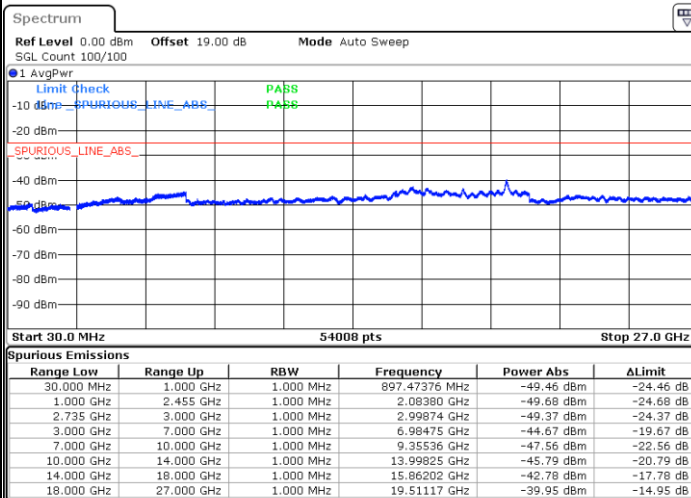


Date: 3 JAN 2025 11:28:43



Date: 3 JAN 2025 11:27:29

Highest Channel / 1RB99 and 1RB0



Date: 3 JAN 2025 11:43:09

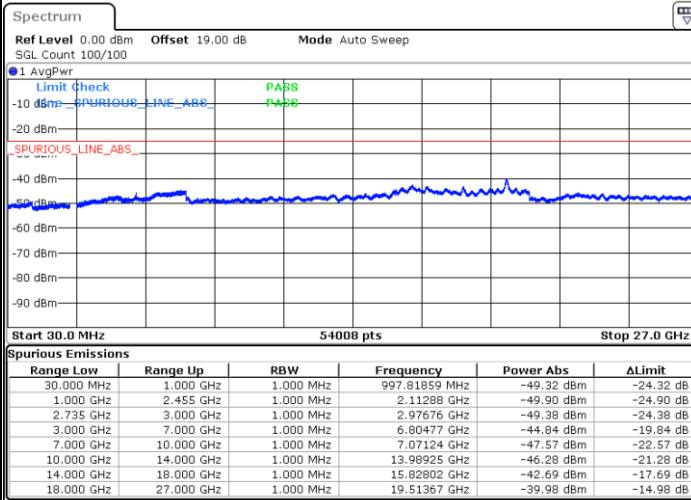


LTE Band 41C / 20MHz+20MHz

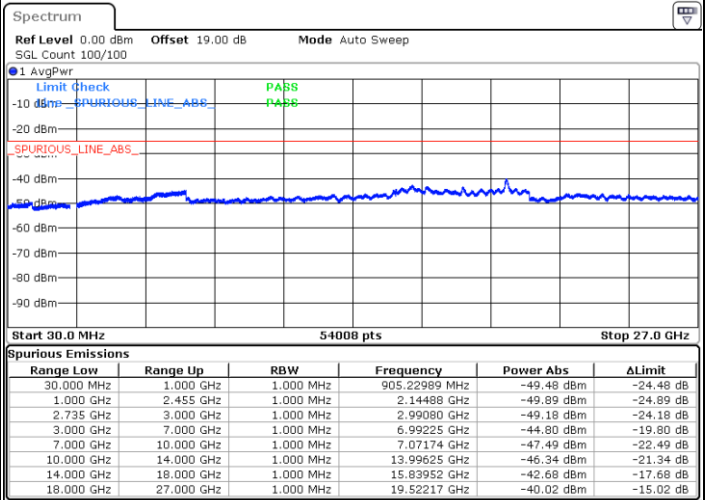
QPSK

Lowest Channel / 1RB99 and 1RB0

Middle Channel / 1RB99 and 1RB0

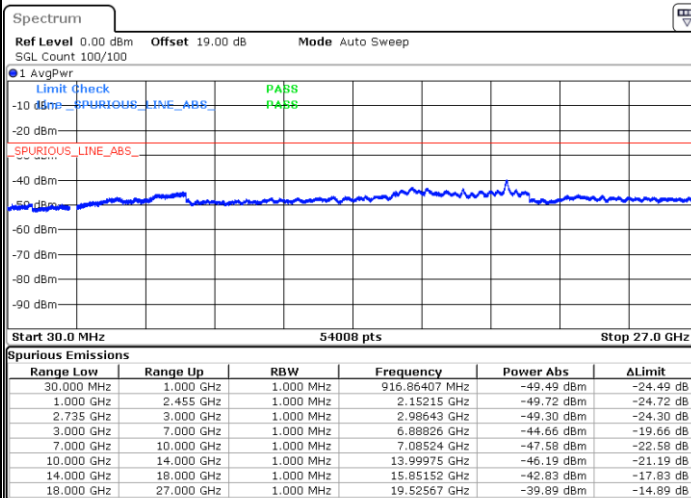


Date: 3 JAN 2025 11:47:50



Date: 3 JAN 2025 11:46:38

Highest Channel / 1RB99 and 1RB0



Date: 3 JAN 2025 12:01:25



Appendix B. Test Results of Radiated Test

Radiated Spurious Emission

Test Engineer :	PingZhou Liang	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 7 / 20MHz / QPSK /Ant.4									
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	5052.00	-60.52	-25	-35.52	-82.53	-66.08	7.14	12.70	H
	7578.00	-54.86	-25	-29.86	-81.51	-58.16	8.30	11.60	H
	10104.00	-50.83	-25	-25.83	-82.24	-52.35	10.48	12.00	H
	5052.00	-60.24	-25	-35.24	-82.37	-65.80	7.14	12.70	V
	7578.00	-55.03	-25	-30.03	-81.64	-58.33	8.30	11.60	V
	10104.00	-52.03	-25	-27.03	-82.04	-53.55	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.4									
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	-61.17	-25	-36.17	-82.99	-66.73	7.14	12.70	H
	7752.00	-55.25	-25	-30.25	-82.04	-58.55	8.30	11.60	H
	10336.00	-51.21	-25	-26.21	-82.34	-52.73	10.48	12.00	H
	5168.00	-61.02	-25	-36.02	-83.11	-66.58	7.14	12.70	V
	7752.00	-55.53	-25	-30.53	-82.17	-58.83	8.30	11.60	V
	10336.00	-52.35	-25	-27.35	-82.57	-53.87	10.48	12.00	V

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

LTE CA_41C / 20MHz +20MHz / QPSK / Ant.1									
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	5186.00	-61.42	-25	-36.42	-83.22	-66.98	7.14	12.70	H
	7779.00	-55.49	-25	-30.49	-82.32	-58.79	8.30	11.60	H
	10372.00	-51.61	-25	-26.61	-82.69	-53.13	10.48	12.00	H
	5186.00	-61.20	-25	-36.20	-83.29	-66.76	7.14	12.70	V
	7779.00	-55.77	-25	-30.77	-82.43	-59.07	8.30	11.60	V
	10372.00	-52.54	-25	-27.54	-82.79	-54.06	10.48	12.00	V

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