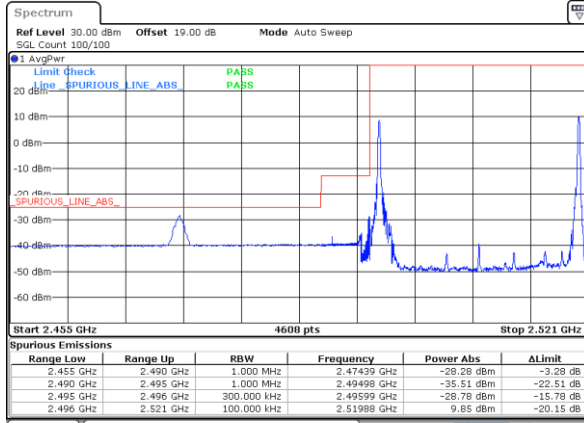




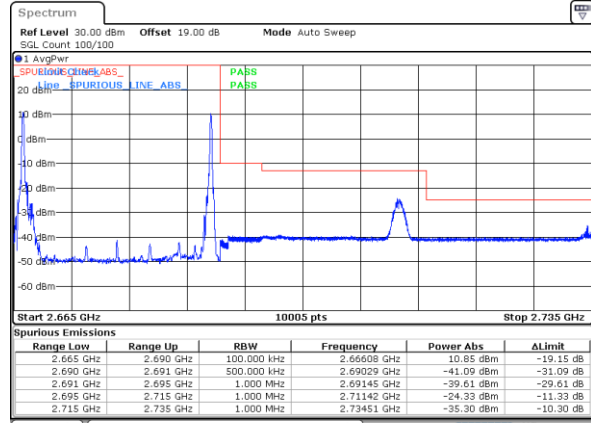
LTE Band 41C / 20MHz+5MHz

64QAM

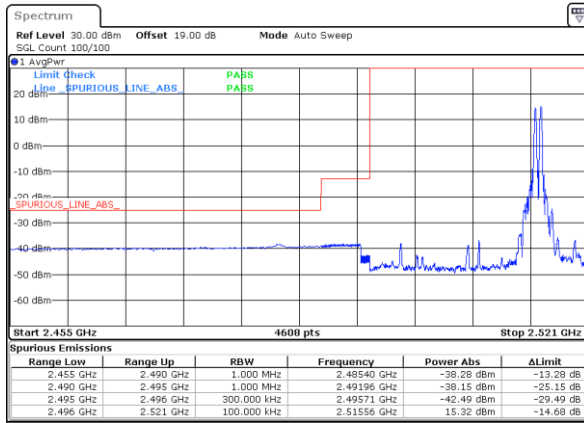
Lowest Band Edge / 1RB0 and 1RB24



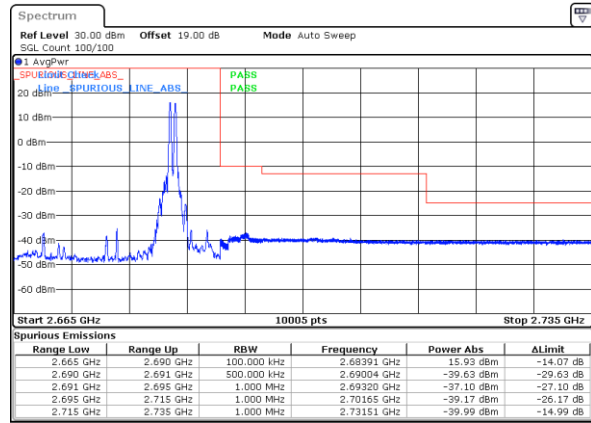
Highest Band Edge / 1RB0 and 1RB24



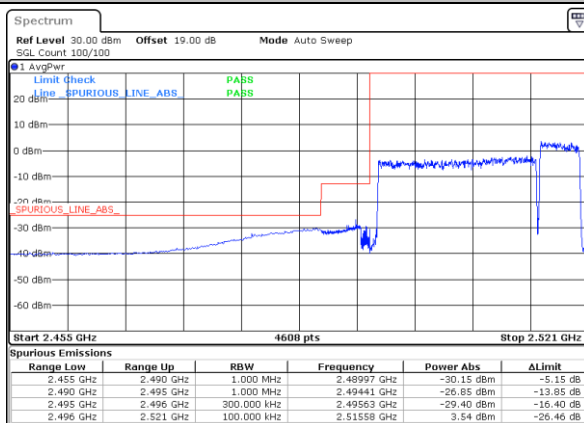
Lowest Band Edge / 1RB99 and 1RB0



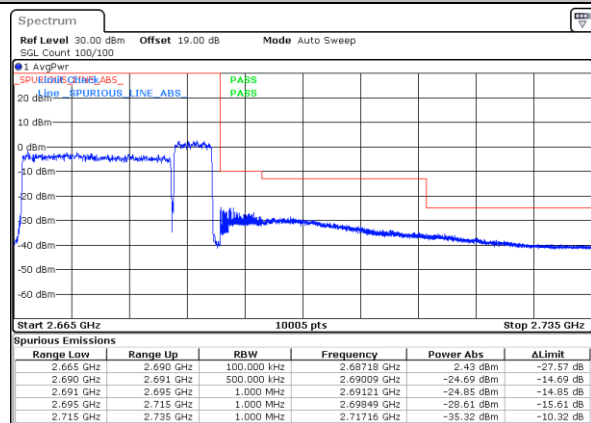
Highest Band Edge / 1RB99 and 1RB0



Lowest Band Edge / Full RB



Highest Band Edge / Full RB

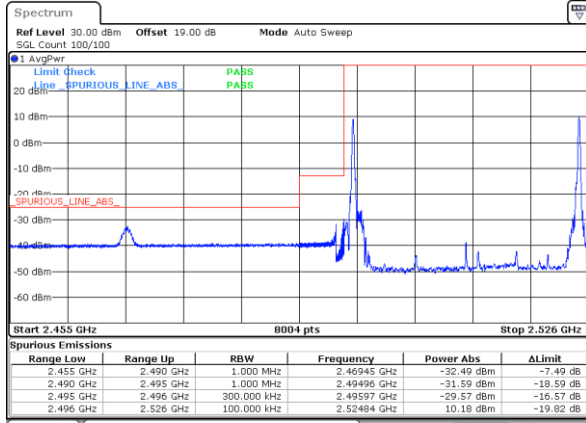




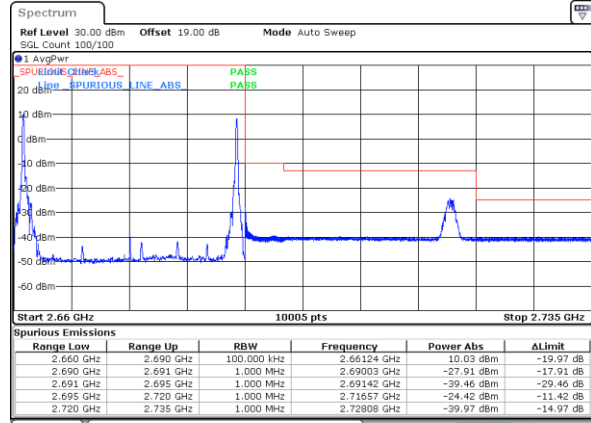
LTE Band 41C / 20MHz+10MHz

64QAM

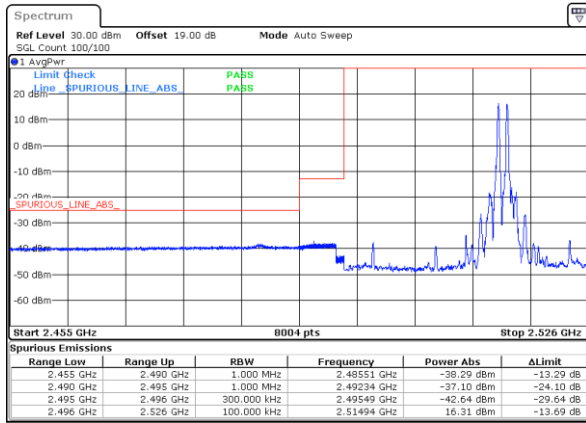
Lowest Band Edge / 1RB0 and 1RB49



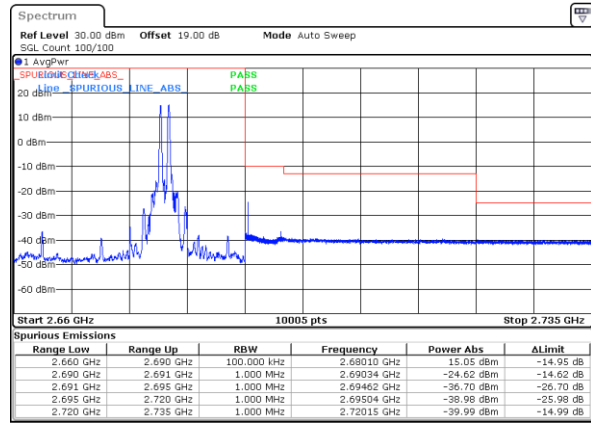
Highest Band Edge / 1RB0 and 1RB49



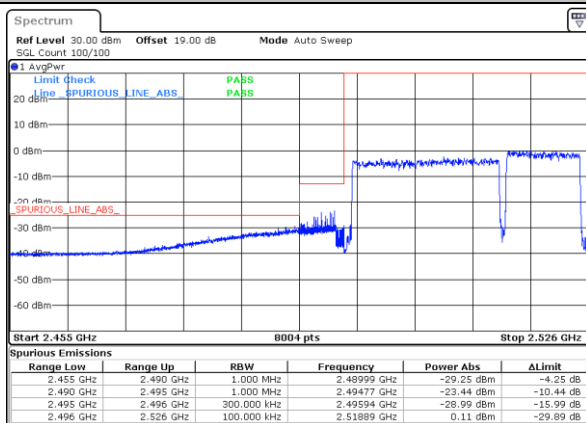
Lowest Band Edge / 1RB99 and 1RB0



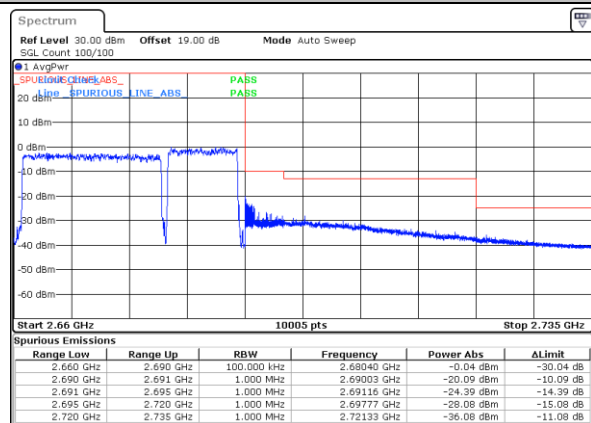
Highest Band Edge / 1RB99 and 1RB0



Lowest Band Edge / Full RB



Highest Band Edge / Full RB

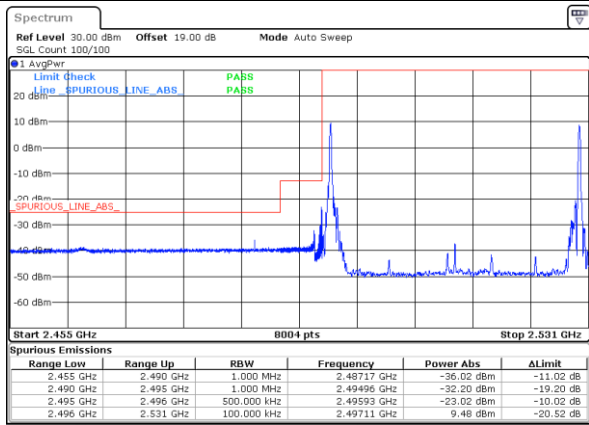




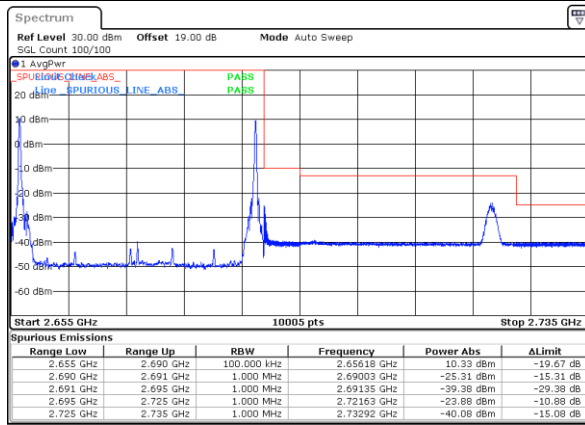
LTE Band 41C / 20MHz+15MHz

64QAM

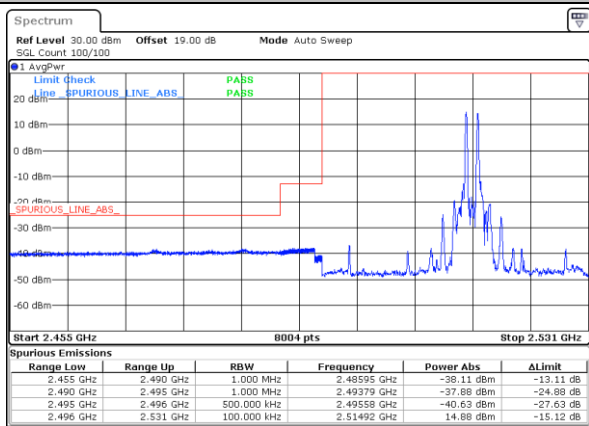
Lowest Band Edge / 1RB0 and 1RB74



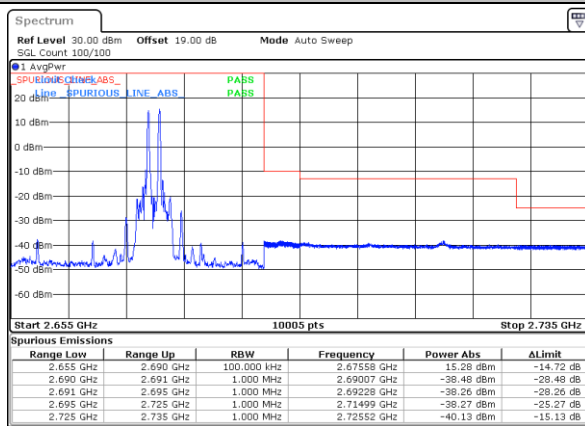
Highest Band Edge / 1RB0 and 1RB74



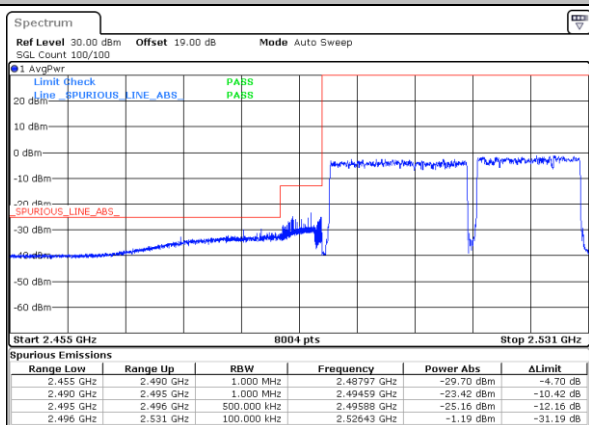
Lowest Band Edge / 1RB99 and 1RB0



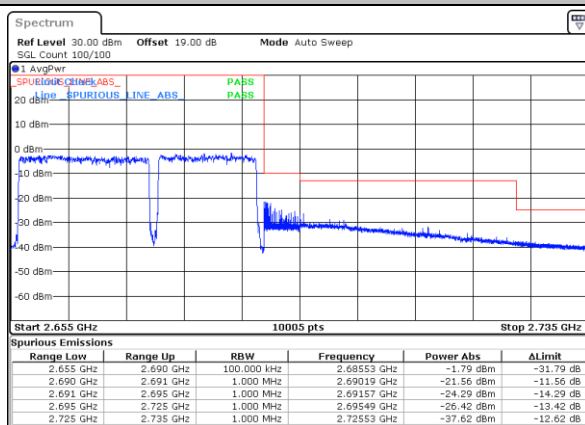
Highest Band Edge / 1RB99 and 1RB0



Lowest Band Edge / Full RB



Highest Band Edge / Full RB

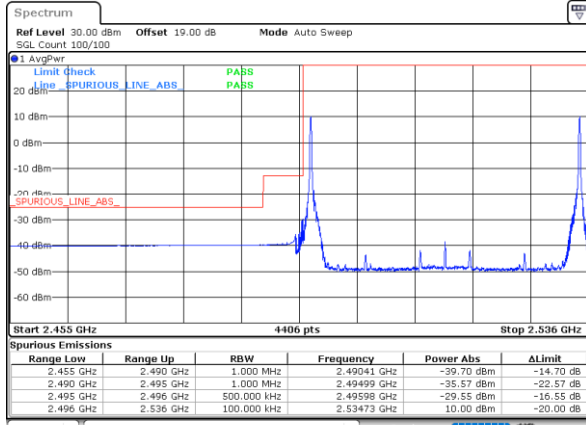




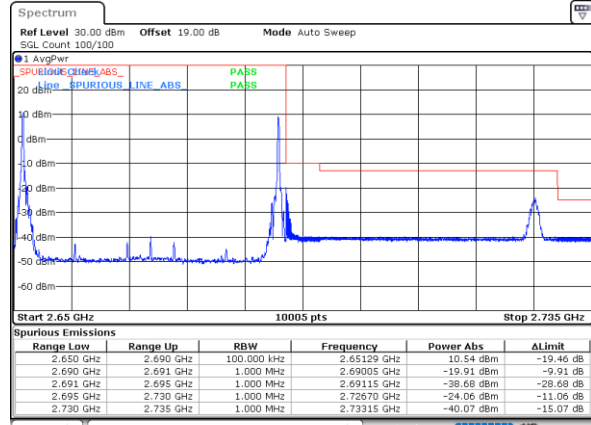
LTE Band 41C / 20MHz+20MHz

64QAM

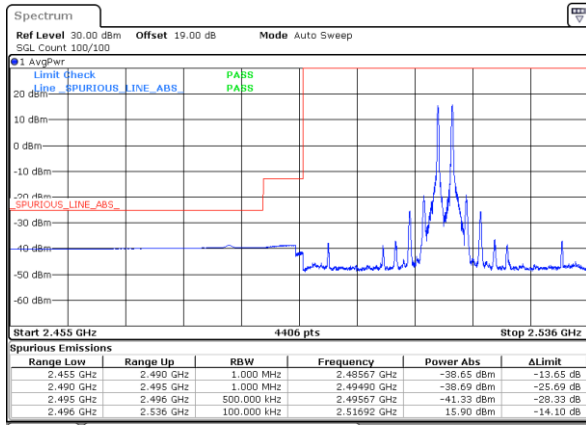
Lowest Band Edge / 1RB0 and 1RB99



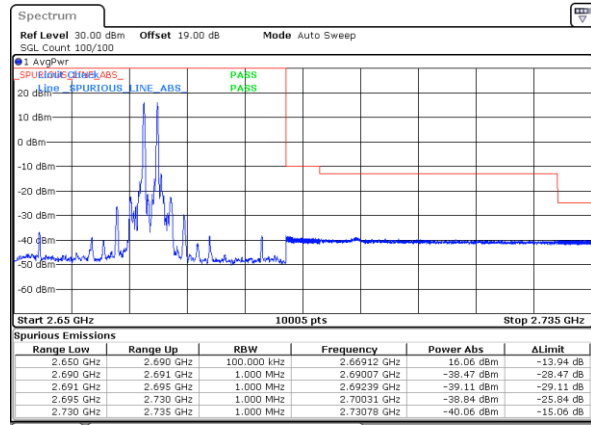
Highest Band Edge / 1RB0 and 1RB99



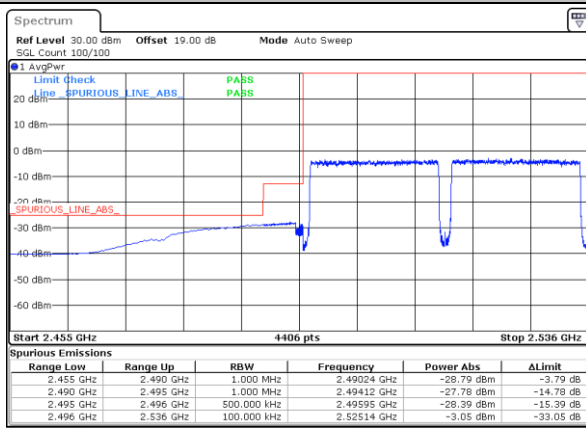
Lowest Band Edge / 1RB99 and 1RB0



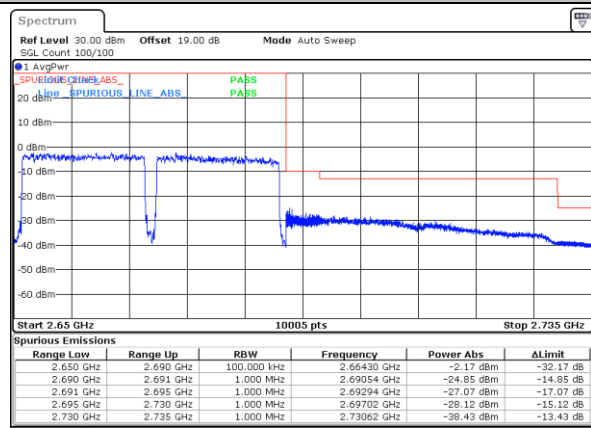
Highest Band Edge / 1RB99 and 1RB0



Lowest Band Edge / Full RB



Highest Band Edge / Full RB





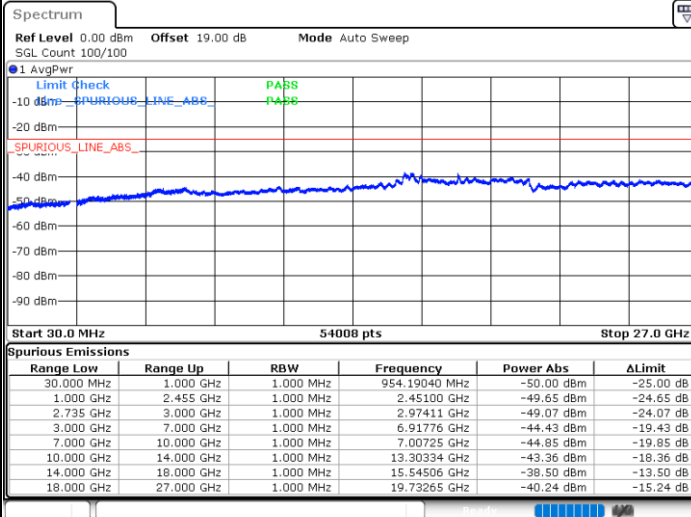
Conducted Spurious Emission

LTE Band 41C / 5MHz+20MHz

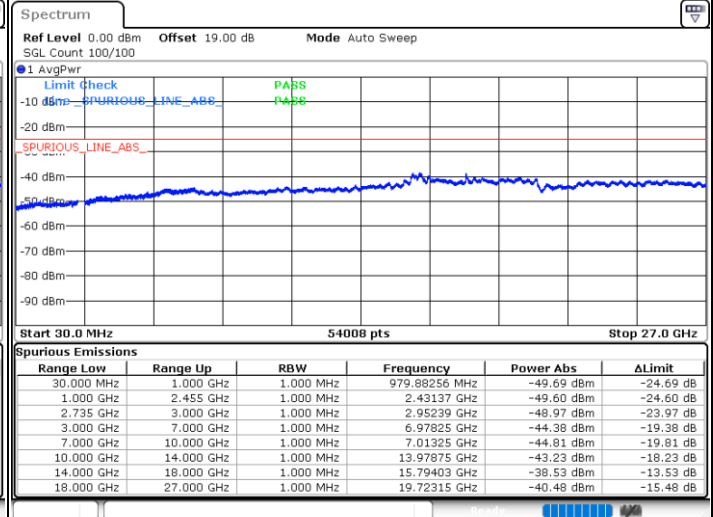
QPSK

Lowest Channel / 1RB24 and 1RB0

Middle Channel / 1RB24 and 1RB0

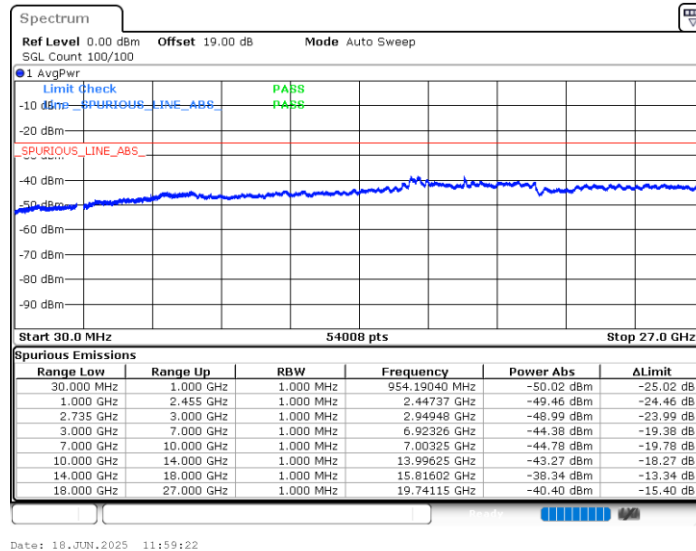


Date: 18.JUN.2025 11:45:25



Date: 18.JUN.2025 11:44:02

Highest Channel / 1RB24 and 1RB0



Date: 18.JUN.2025 11:59:22

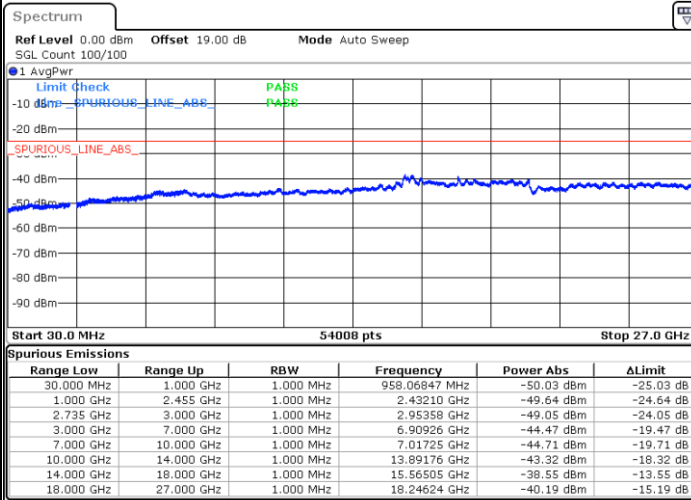


LTE Band 41C / 10MHz+15MHz

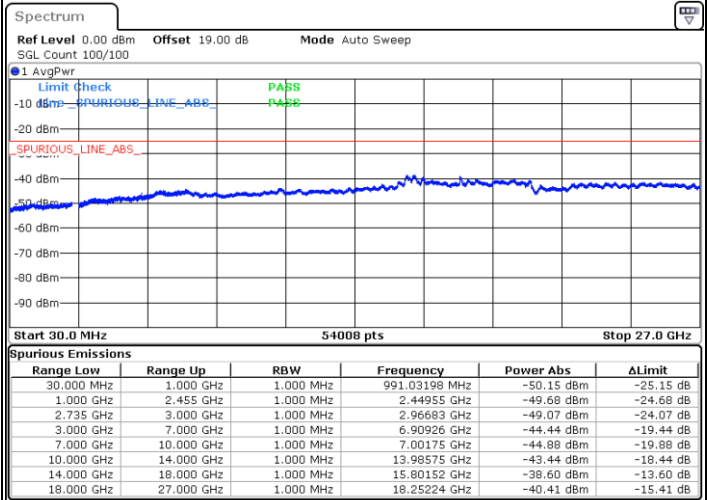
QPSK

Lowest Channel / 1RB49 and 1RB0

Middle Channel / 1RB49 and 1RB0

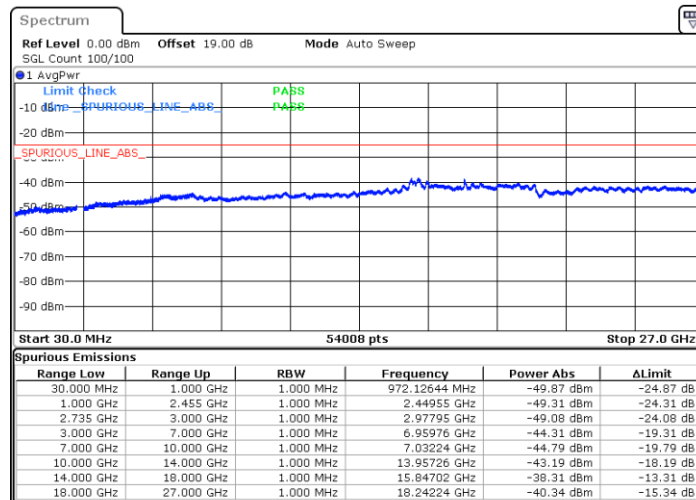


Date: 18.JUN.2025 12:42:16



Date: 18.JUN.2025 12:37:12

Highest Channel / 1RB49 and 1RB0



Date: 18.JUN.2025 12:56:59

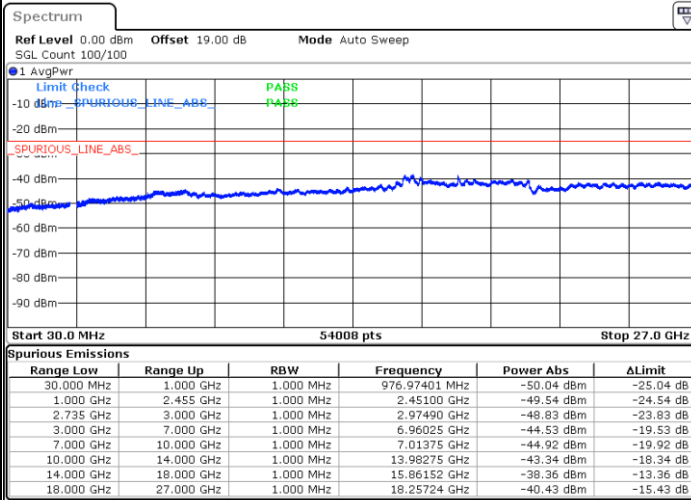


LTE Band 41C / 10MHz+20MHz

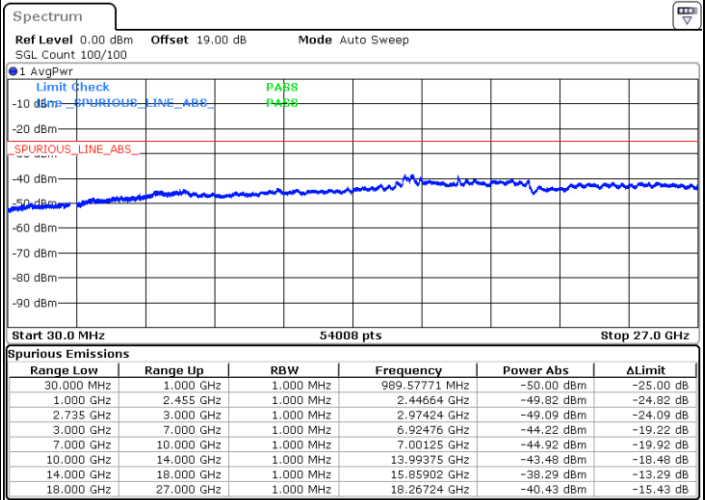
QPSK

Lowest Channel / 1RB49 and 1RB0

Middle Channel / 1RB49 and 1RB0

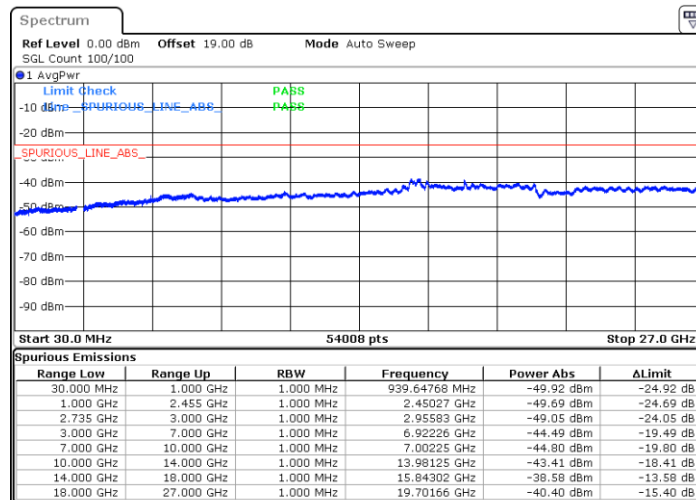


Date: 22.JUN.2025 19:35:15



Date: 22.JUN.2025 19:31:37

Highest Channel / 1RB49 and 1RB0



Date: 22.JUN.2025 20:25:55

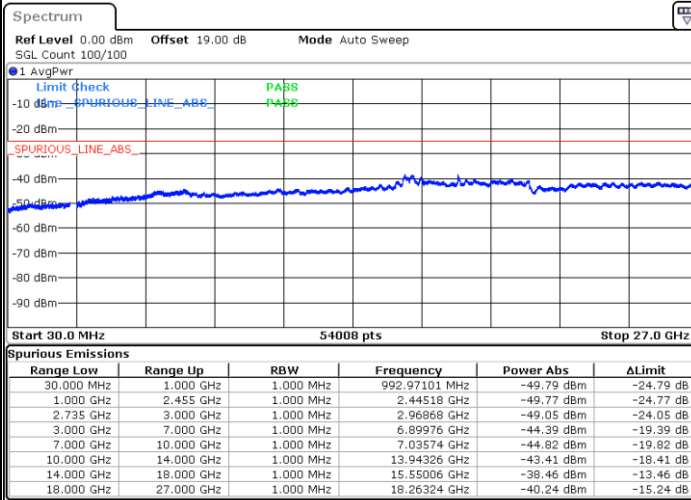


LTE Band 41C / 15MHz+10MHz

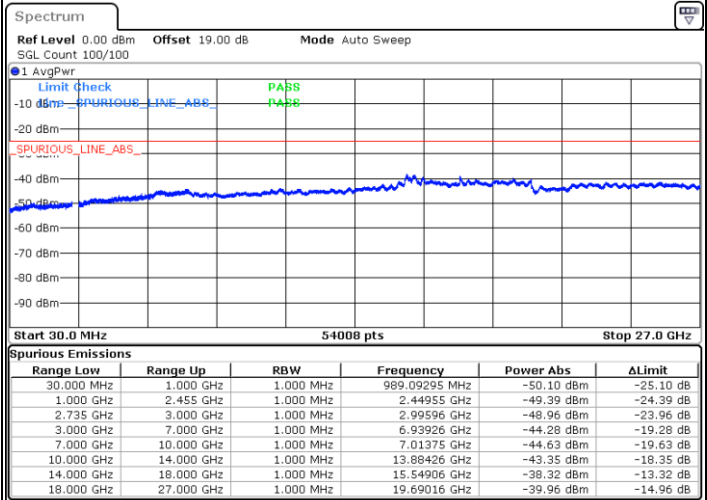
QPSK

Lowest Channel / 1RB74 and 1RB0

Middle Channel / 1RB74 and 1RB0

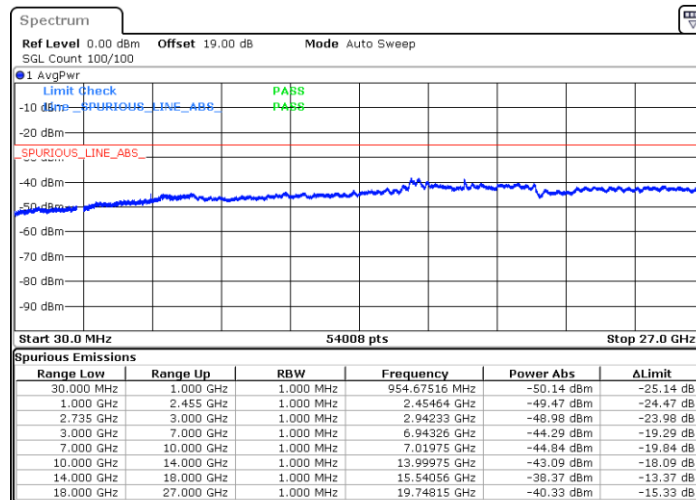


Date: 18.JUN.2025 13:01:50



Date: 18.JUN.2025 13:00:27

Highest Channel / 1RB74 and 1RB0



Date: 18.JUN.2025 13:17:22

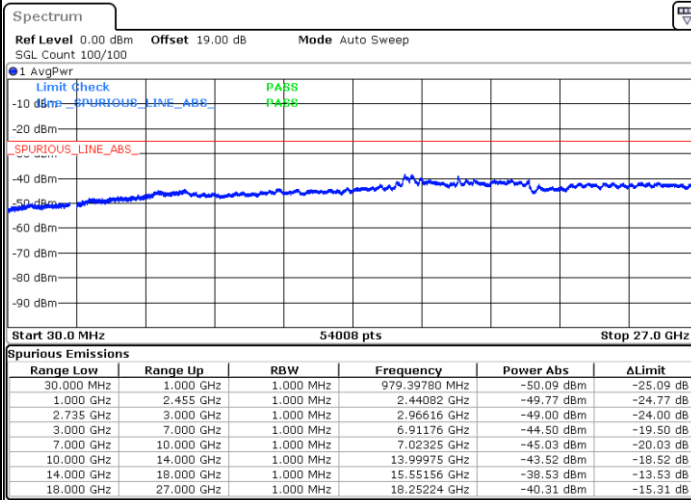


LTE Band 41C / 15MHz+15MHz

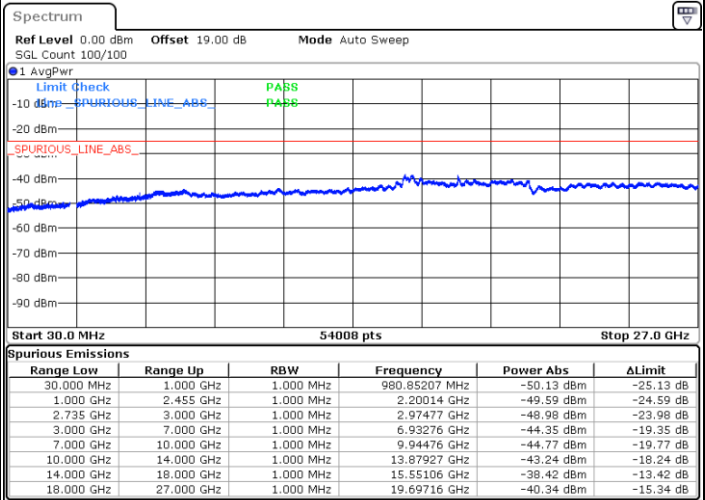
QPSK

Lowest Channel / 1RB74 and 1RB0

Middle Channel / 1RB74 and 1RB0

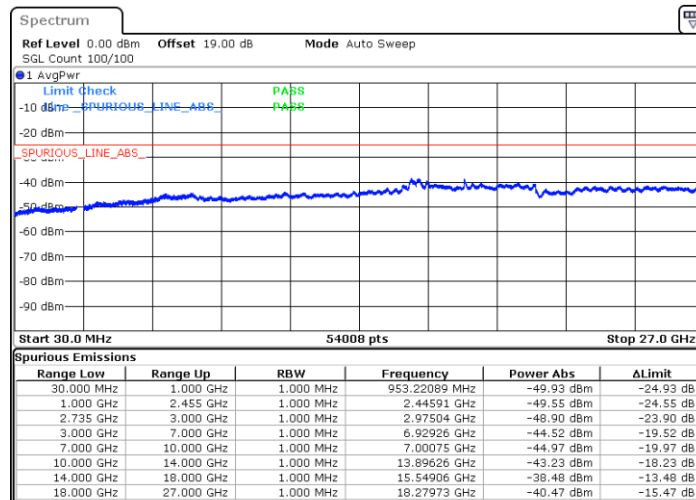


Date: 20.JUN.2025 21:11:10



Date: 20.JUN.2025 21:09:59

Highest Channel / 1RB74 and 1RB0



Date: 20.JUN.2025 21:25:41

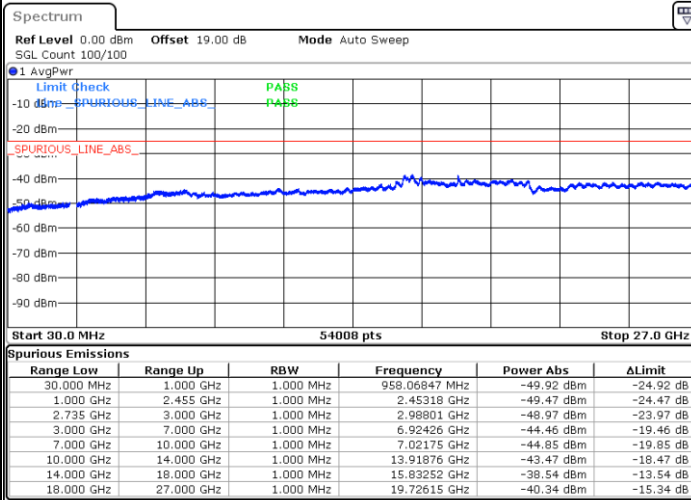


LTE Band 41C / 15MHz+20MHz

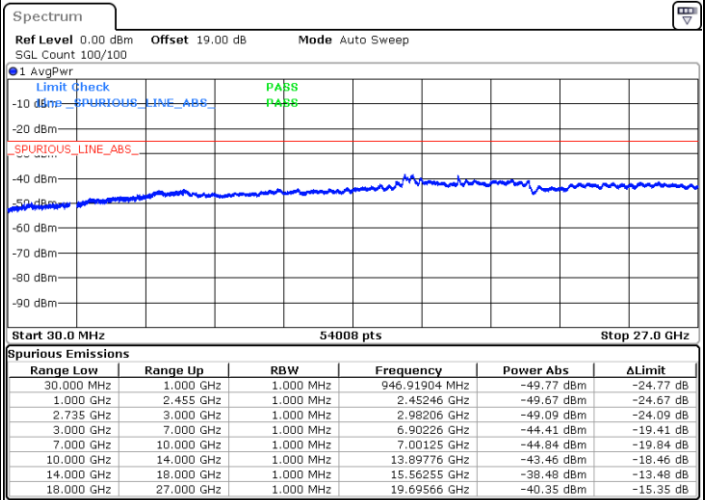
QPSK

Lowest Channel / 1RB74 and 1RB0

Middle Channel / 1RB74 and 1RB0

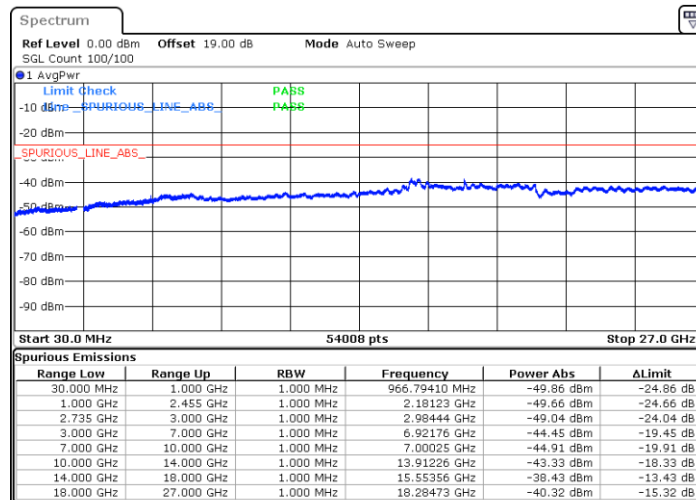


Date: 20.JUN.2025 21:30:25



Date: 20.JUN.2025 21:28:56

Highest Channel / 1RB74 and 1RB0



Date: 20.JUN.2025 21:47:20

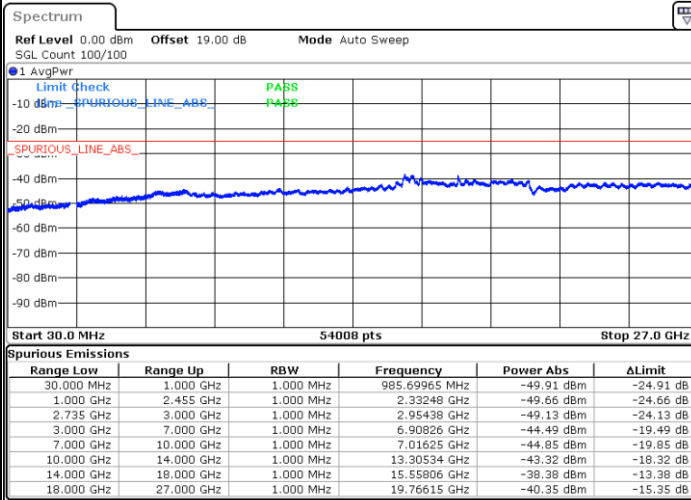


LTE Band 41C / 20MHz+5MHz

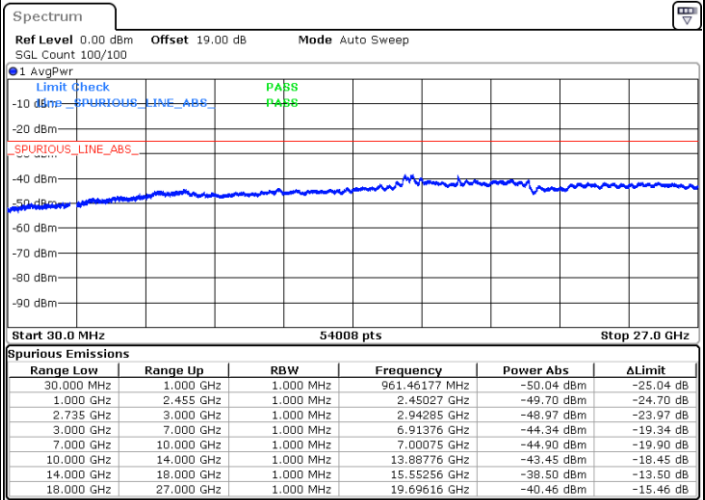
QPSK

Lowest Channel / 1RB99 and 1RB0

Middle Channel / 1RB99 and 1RB0

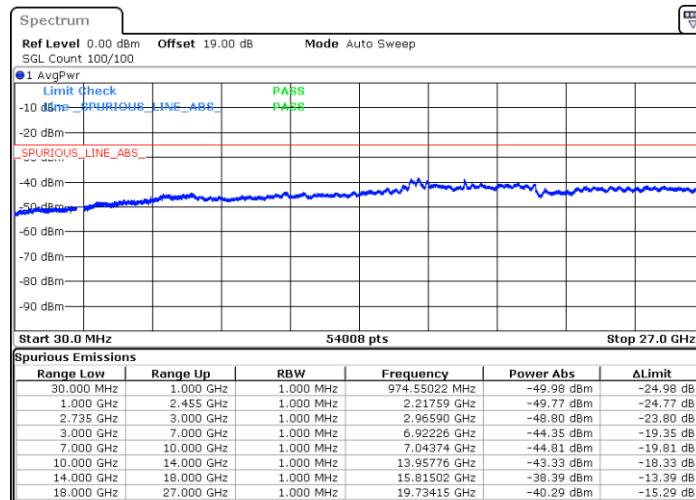


Date: 18.JUN.2025 12:16:53



Date: 18.JUN.2025 12:15:30

Highest Channel / 1RB99 and 1RB0



Date: 18.JUN.2025 12:32:16

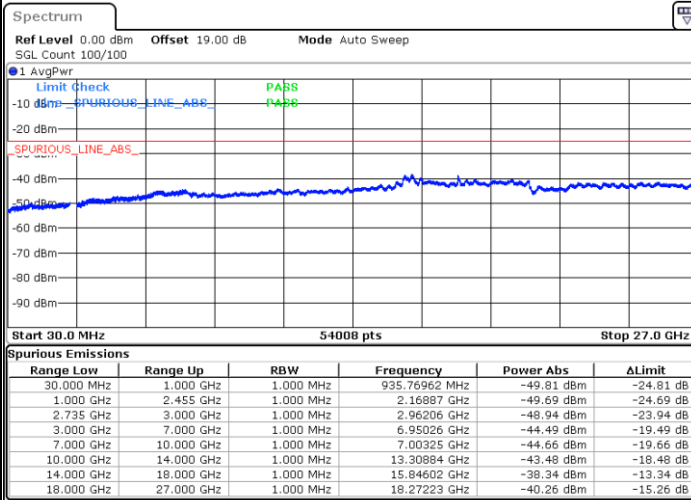


LTE Band 41C / 20MHz+10MHz

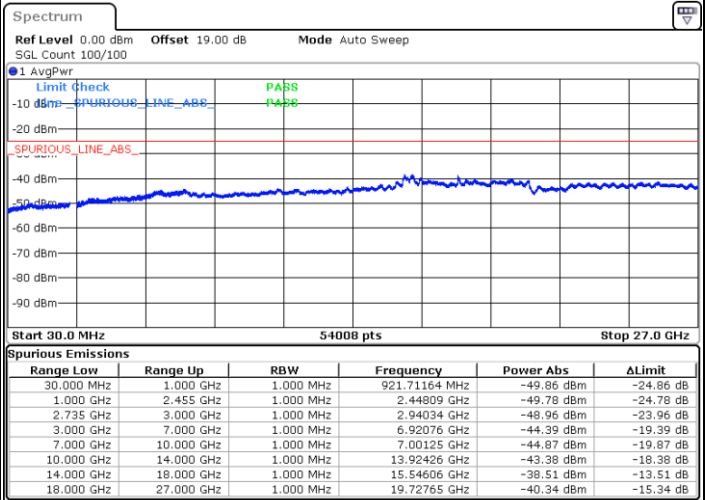
QPSK

Lowest Channel / 1RB99 and 1RB0

Middle Channel / 1RB99 and 1RB0

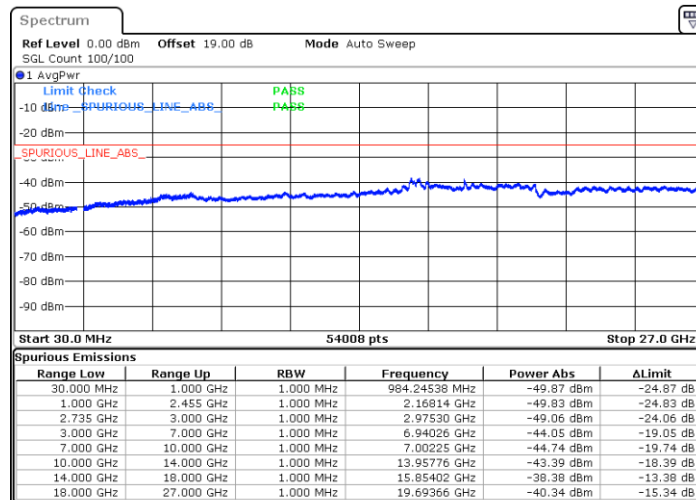


Date: 20.JUN.2025 20:47:49



Date: 20.JUN.2025 20:46:39

Highest Channel / 1RB99 and 1RB0



Date: 20.JUN.2025 21:06:38

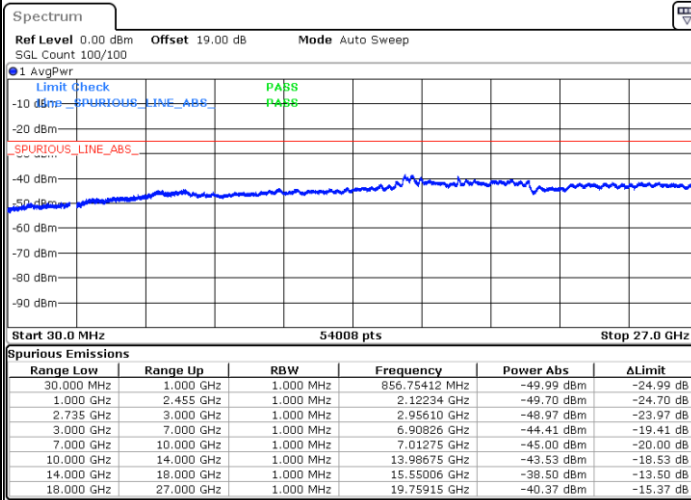


LTE Band 41C / 20MHz+15MHz

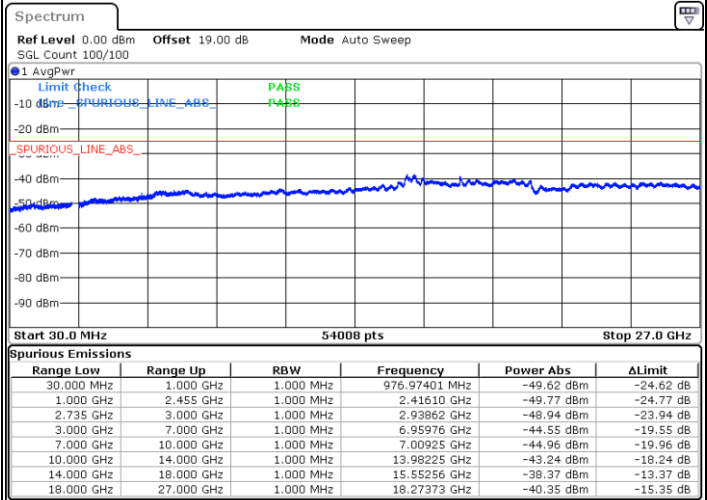
QPSK

Lowest Channel / 1RB99 and 1RB0

Middle Channel / 1RB99 and 1RB0

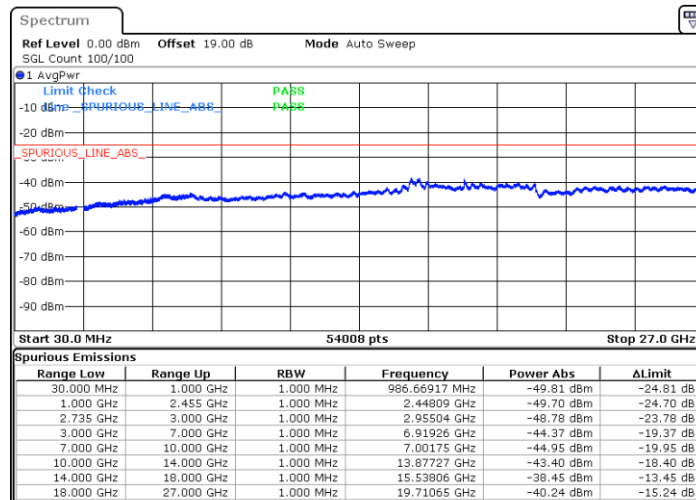


Date: 20.JUN.2025 21:52:00



Date: 20.JUN.2025 21:50:50

Highest Channel / 1RB99 and 1RB0



Date: 20.JUN.2025 22:15:59

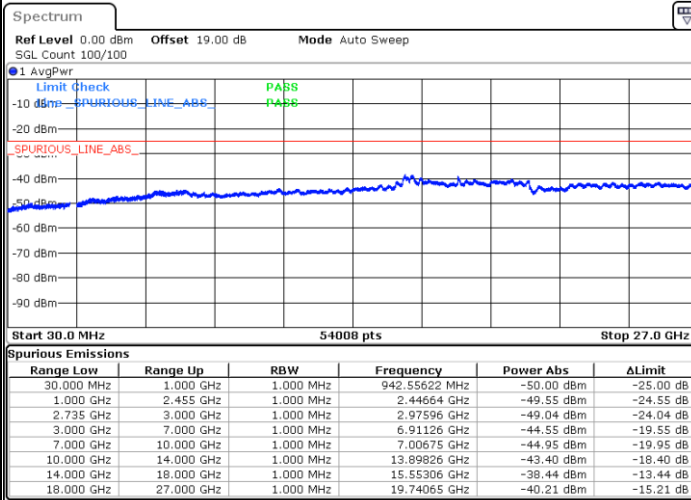


LTE Band 41C / 20MHz+20MHz

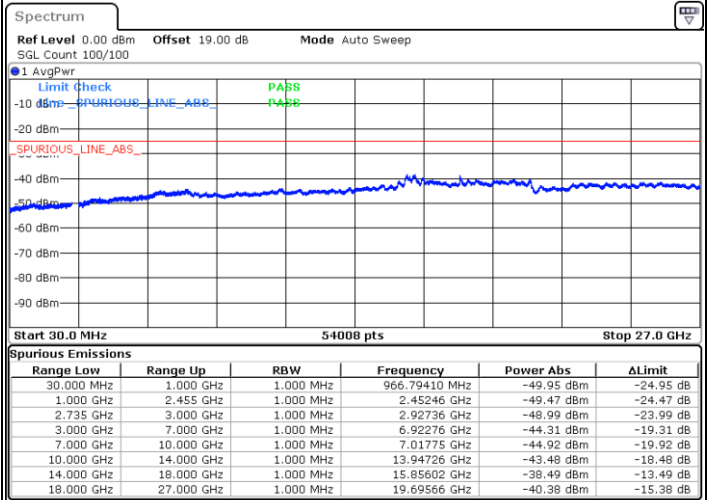
QPSK

Lowest Channel / 1RB99 and 1RB0

Middle Channel / 1RB99 and 1RB0

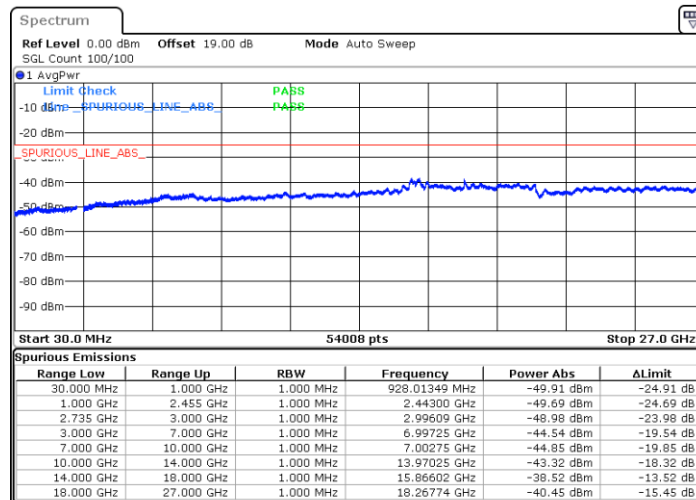


Date: 20.JUN.2025 22:20:16



Date: 20.JUN.2025 22:19:04

Highest Channel / 1RB99 and 1RB0



Date: 20.JUN.2025 22:34:51



Appendix B. Test Results of Radiated Test

Radiated Spurious Emission

Test Engineer :	Liangping Zhou	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 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	-59.96	-25	-34.96	-81.76	-65.52	7.14	12.70	H
	7578.00	-54.72	-25	-29.72	-80.44	-58.02	8.30	11.60	H
	10104.00	-51.11	-25	-26.11	-81.28	-52.63	10.48	12.00	H
	5052.00	-60.01	-25	-35.01	-81.93	-65.57	7.14	12.70	V
	7578.00	-54.55	-25	-29.55	-80.23	-57.85	8.30	11.60	V
	10104.00	-52.74	-25	-27.74	-81.51	-54.26	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	-59.39	-25	-34.39	-80.97	-64.95	7.14	12.70	H
	7752.00	-54.50	-25	-29.50	-80.49	-57.80	8.30	11.60	H
	10336.00	-50.36	-25	-25.36	-80.39	-51.88	10.48	12.00	H
	5168.00	-59.47	-25	-34.47	-81.32	-65.03	7.14	12.70	V
	7752.00	-54.69	-25	-29.69	-80.53	-57.99	8.30	11.60	V
	10336.00	-52.13	-25	-27.13	-81.25	-53.65	10.48	12.00	V

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

LTE CA_7C / 20MHz+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	5070.00	-59.84	-25	-34.84	-81.62	-65.40	7.14	12.70	H
	7605.00	-55.25	-25	-30.25	-80.97	-58.55	8.30	11.60	H
	10140.00	-50.69	-25	-25.69	-80.84	-52.21	10.48	12.00	H
	5070.00	-59.81	-25	-34.81	-81.73	-65.37	7.14	12.70	V
	7605.00	-54.24	-25	-29.24	-79.9	-57.54	8.30	11.60	V
	10140.00	-52.45	-25	-27.45	-81.27	-53.97	10.48	12.00	V

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



LTE CA_7B / 15MHz+5MHz / 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	5074.50	-60.52	-25	-35.52	-82.26	-66.08	7.14	12.70	H
	7611.75	-55.28	-25	-30.28	-81.00	-58.58	8.30	11.60	H
	10149.00	-51.37	-25	-26.37	-81.51	-52.89	10.48	12.00	H
	5074.50	-60.33	-25	-35.33	-82.23	-65.89	7.14	12.70	V
	7611.75	-55.43	-25	-30.43	-81.09	-58.73	8.30	11.60	V
	10149.00	-52.72	-25	-27.72	-81.53	-54.24	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.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	5186.00	-60.29	-25	-35.29	-81.85	-65.85	7.14	12.70	H
	7779.00	-55.44	-25	-30.44	-81.49	-58.74	8.30	11.60	H
	10372.00	-51.75	-25	-26.75	-81.76	-53.27	10.48	12.00	H
	5186.00	-60.06	-25	-35.06	-81.91	-65.62	7.14	12.70	V
	7779.00	-55.45	-25	-30.45	-81.33	-58.75	8.30	11.60	V
	10372.00	-52.56	-25	-27.56	-81.74	-54.08	10.48	12.00	V

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