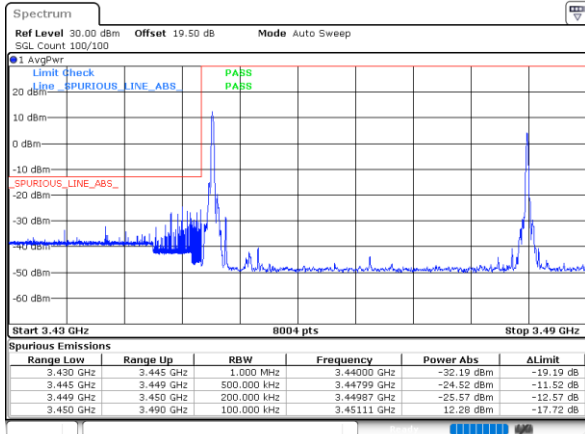




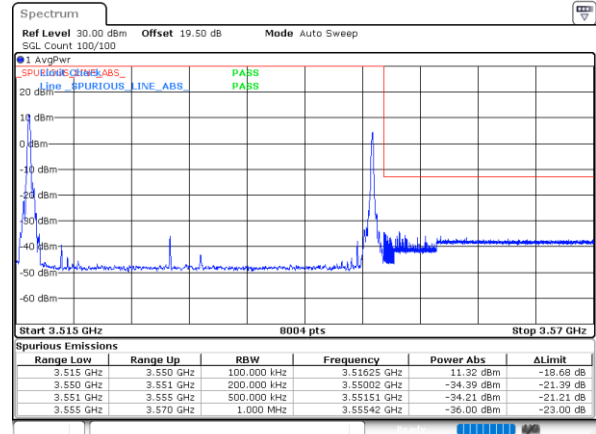
LTE Band 42C / 15MHz+20MHz

64QAM

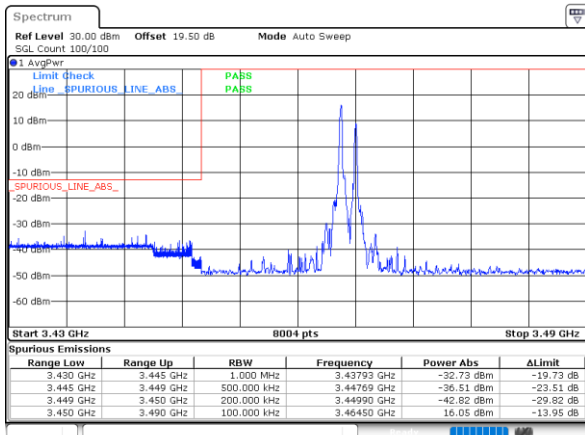
Lowest Band Edge / 1RB0 and 1RB99



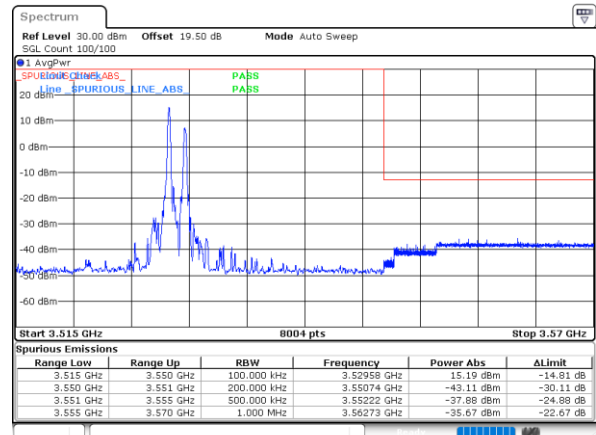
Highest Band Edge / 1RB0 and 1RB99



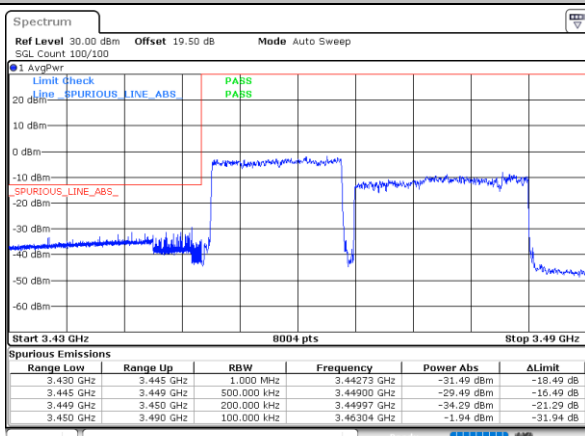
Lowest Band Edge / 1RB74 and 1RB0



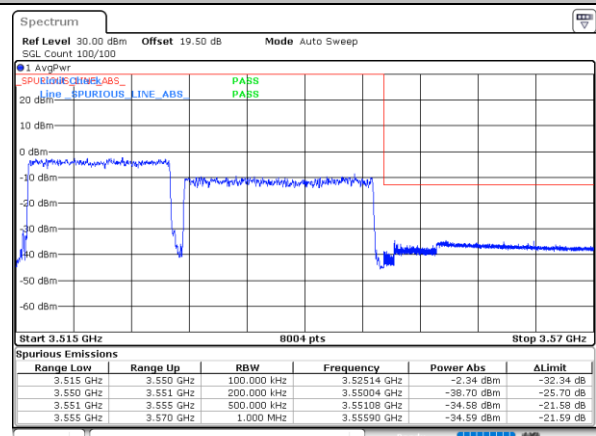
Highest Band Edge / 1RB74 and 1RB0



Lowest Band Edge / Full RB



Highest Band Edge / Full RB

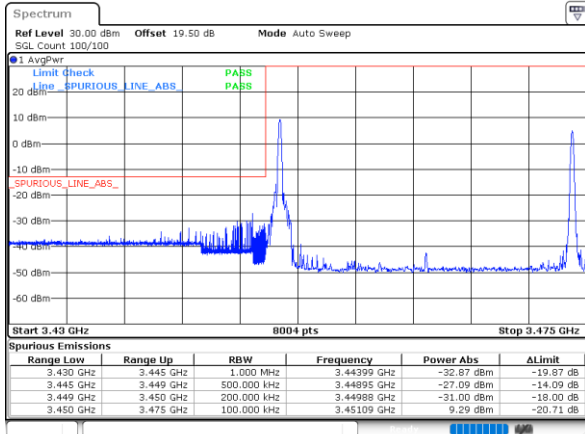




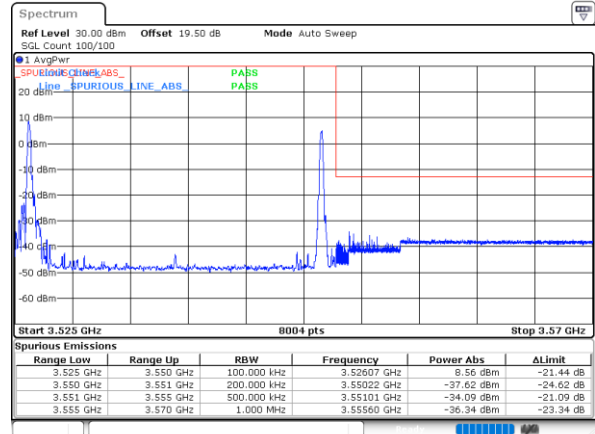
LTE Band 42C / 20MHz+5MHz

64QAM

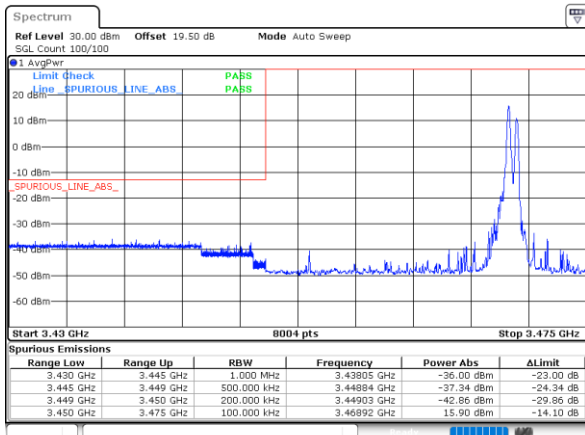
Lowest Band Edge / 1RB0 and 1RB24



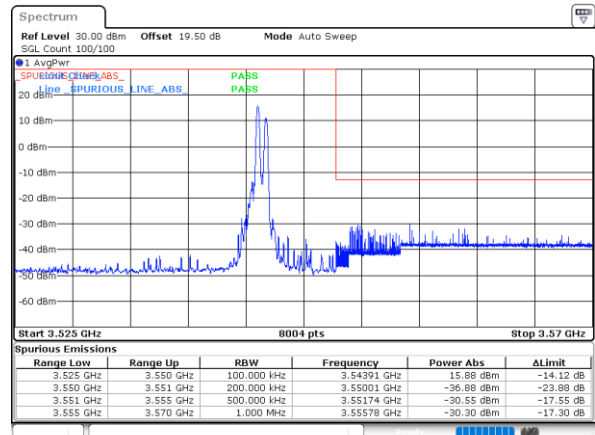
Highest Band Edge / 1RB0 and 1RB24



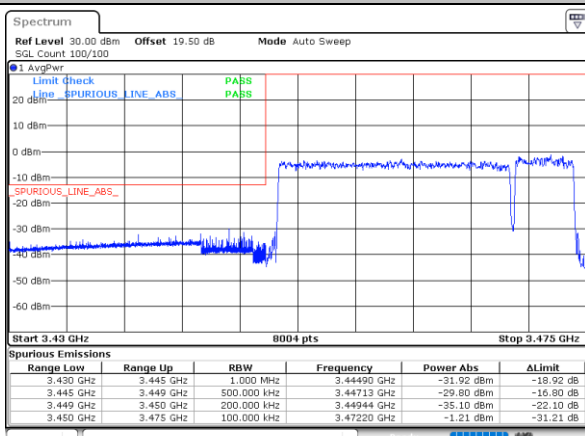
Lowest Band Edge / 1RB99 and 1RB0



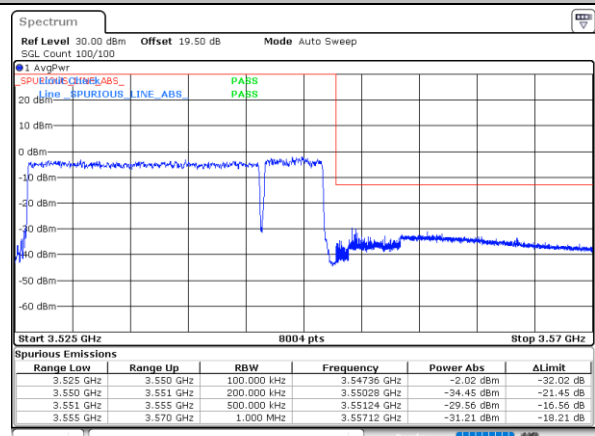
Highest Band Edge / 1RB99 and 1RB0



Lowest Band Edge / Full RB



Highest Band Edge / Full RB

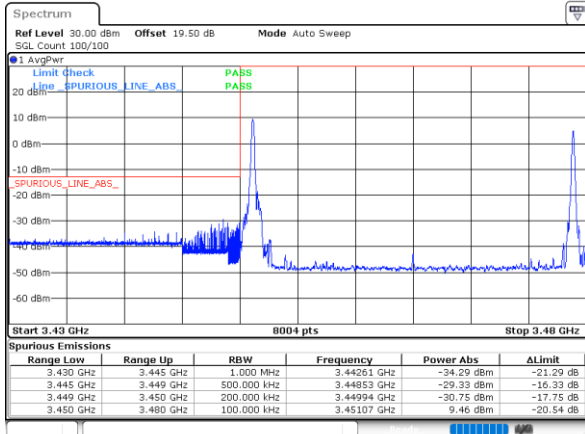




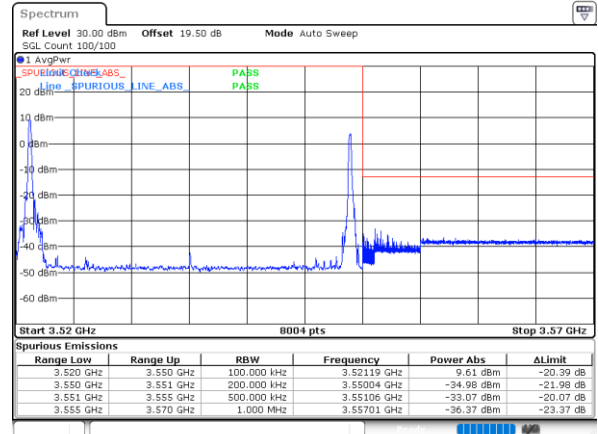
LTE Band 42C / 20MHz+10MHz

64QAM

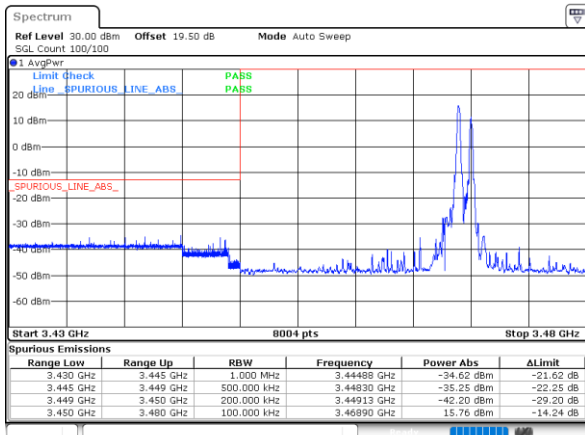
Lowest Band Edge / 1RB0 and 1RB49



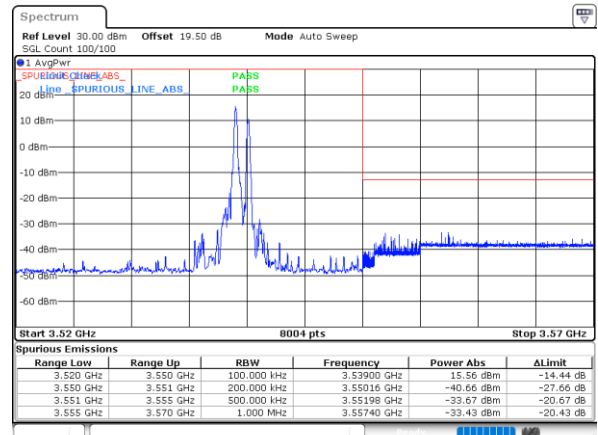
Highest Band Edge / 1RB0 and 1RB49



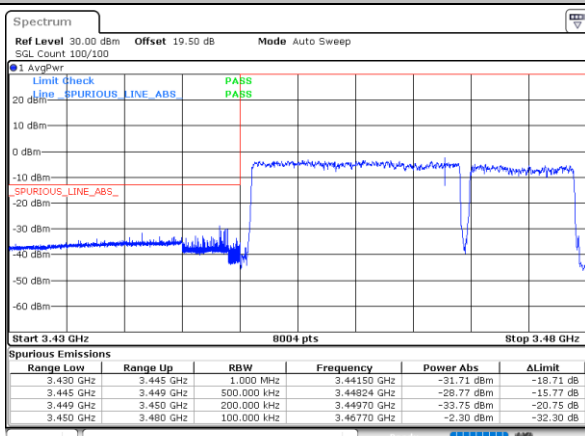
Lowest Band Edge / 1RB99 and 1RB0



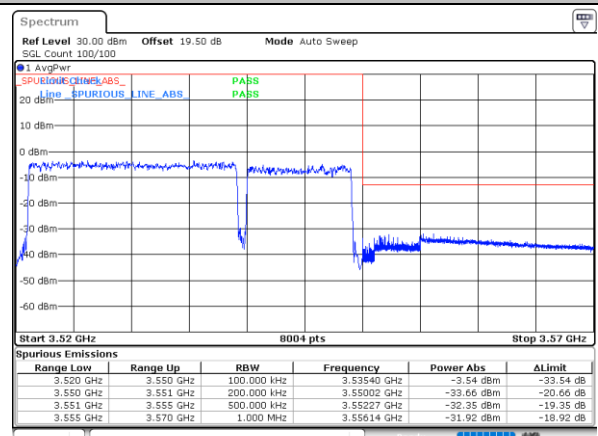
Highest Band Edge / 1RB99 and 1RB0



Lowest Band Edge / Full RB



Highest Band Edge / Full RB

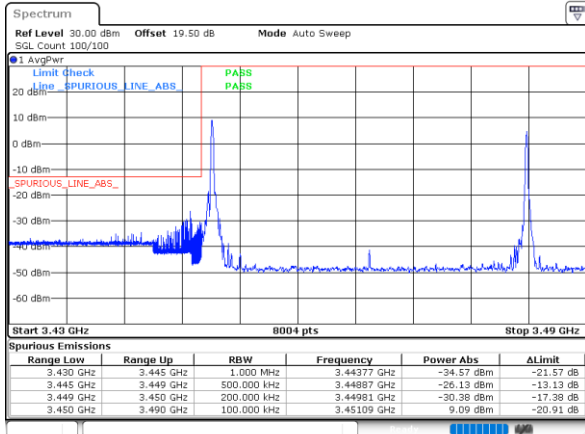




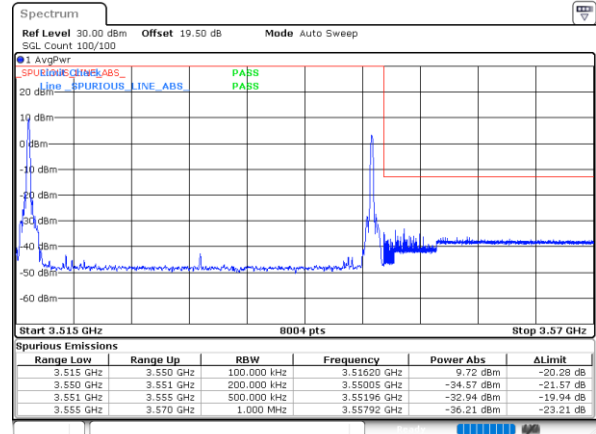
LTE Band 42C / 20MHz+15MHz

64QAM

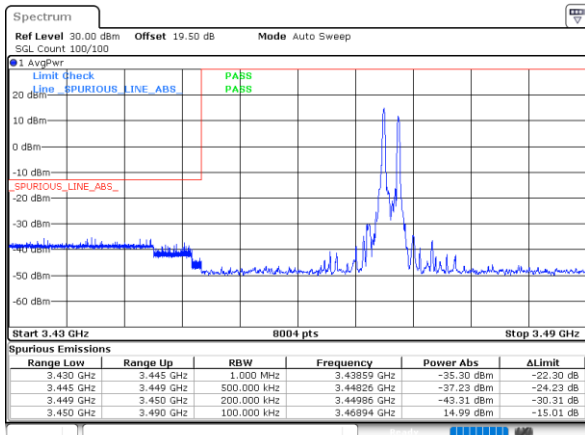
Lowest Band Edge / 1RB0 and 1RB74



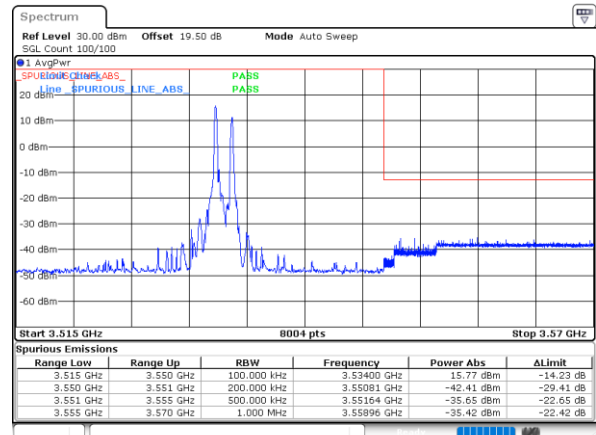
Highest Band Edge / 1RB0 and 1RB74



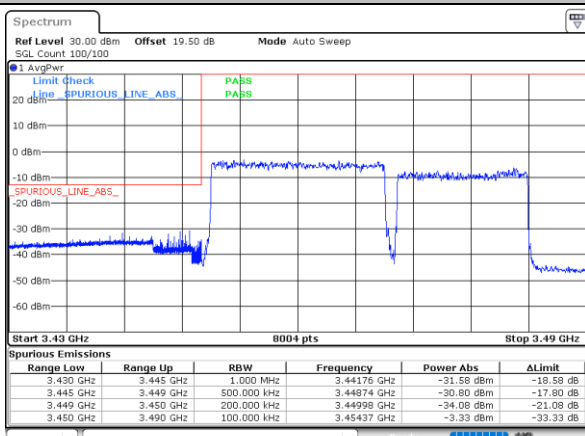
Lowest Band Edge / 1RB99 and 1RB0



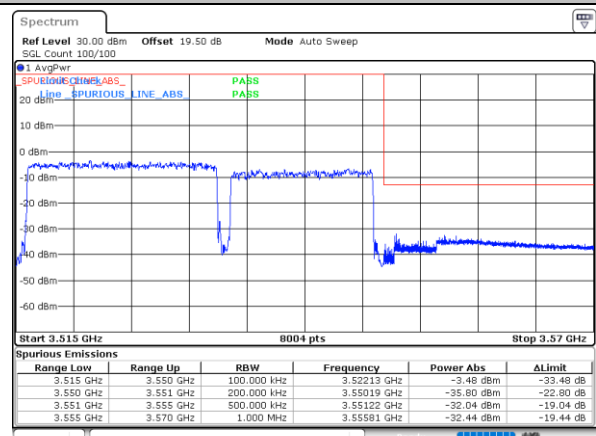
Highest Band Edge / 1RB99 and 1RB0



Lowest Band Edge / Full RB



Highest Band Edge / Full RB

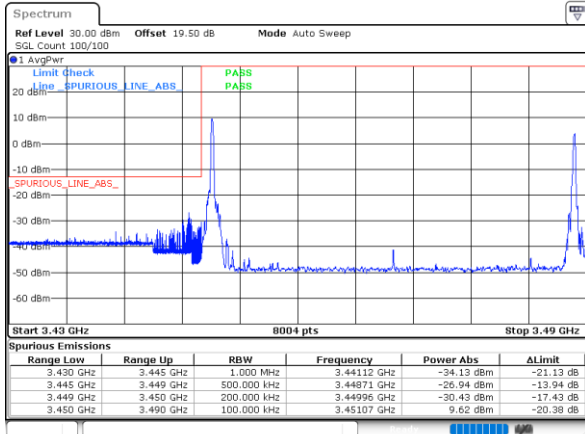




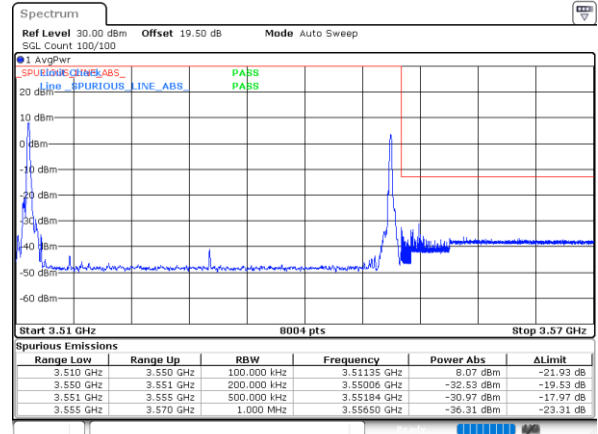
LTE Band 42C / 20MHz+20MHz

64QAM

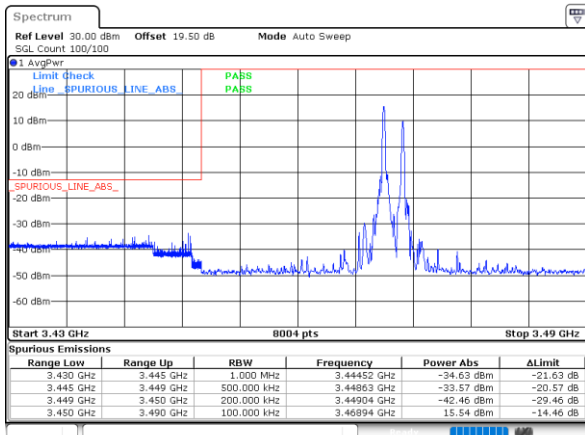
Lowest Band Edge / 1RB0 and 1RB99



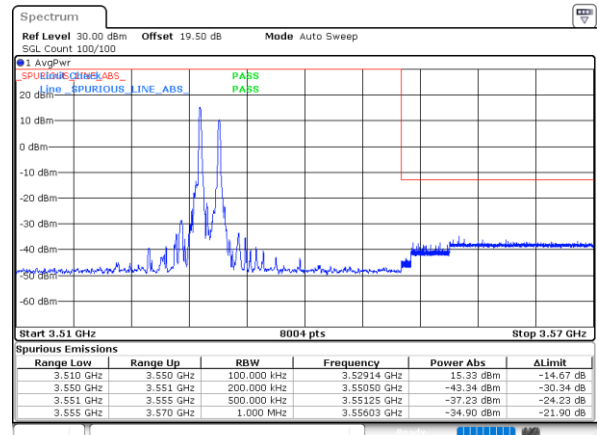
Highest Band Edge / 1RB0 and 1RB99



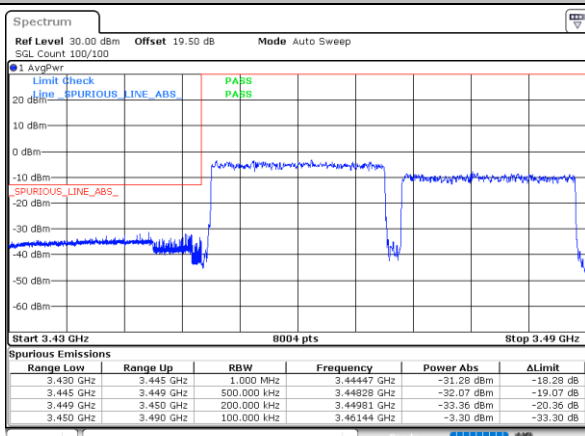
Lowest Band Edge / 1RB99 and 1RB0



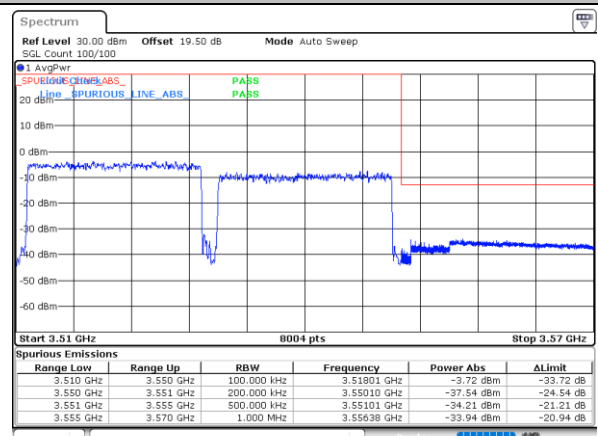
Highest Band Edge / 1RB99 and 1RB0



Lowest Band Edge / Full RB



Highest Band Edge / Full RB





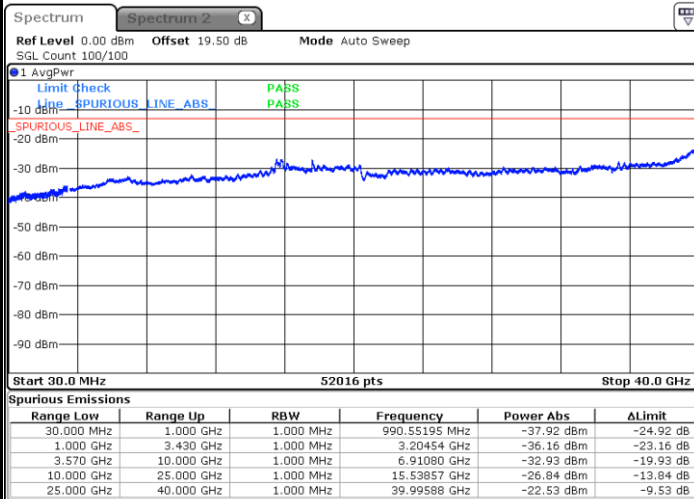
Conducted Spurious Emission

LTE Band 42C / 5MHz+20MHz

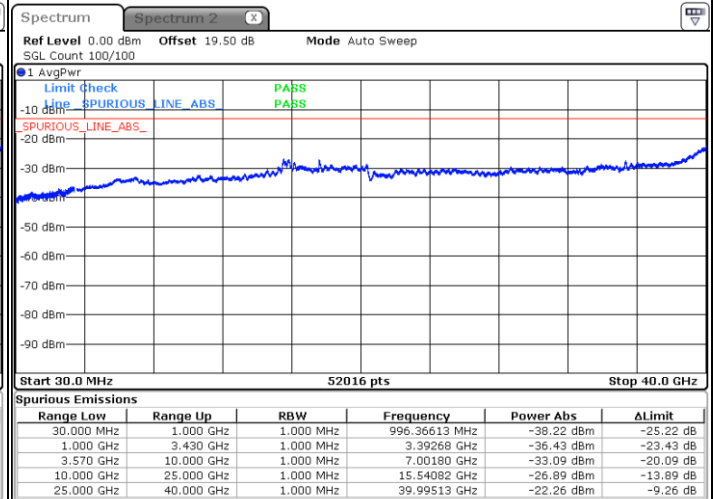
QPSK

Lowest Channel / 1RB24 and 1RB0

Middle Channel / 1RB24 and 1RB0

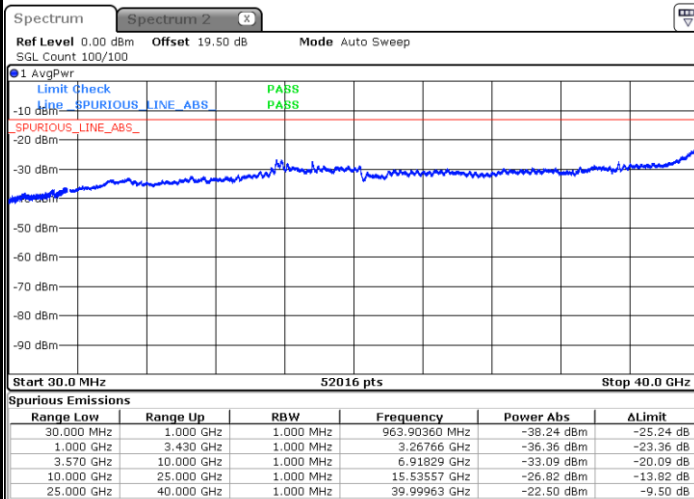


Date: 25.MAR.2026 17:45:15



Date: 25.MAR.2026 17:39:49

Highest Channel / 1RB24 and 1RB0



Date: 25.MAR.2026 17:55:04

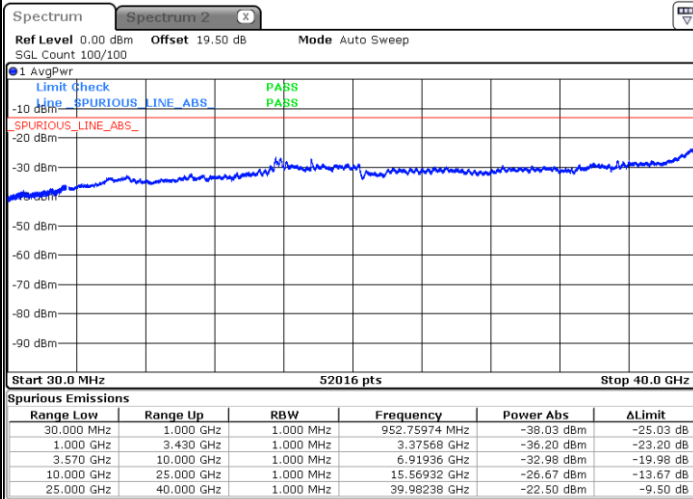


LTE Band 42C / 10MHz+20MHz

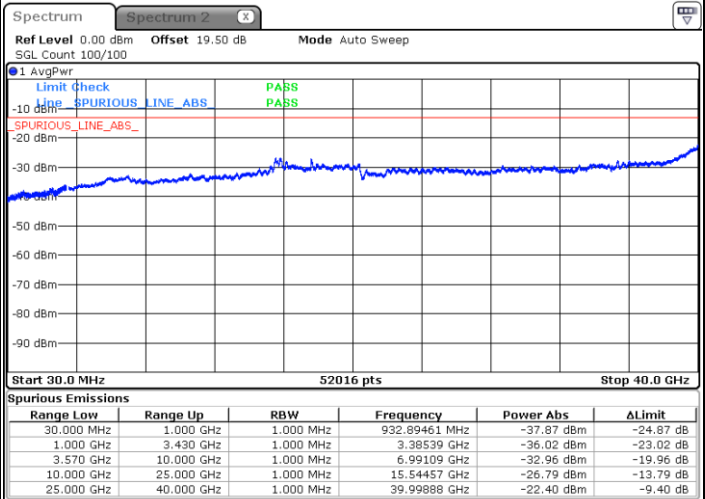
QPSK

Lowest Channel / 1RB49 and 1RB0

Middle Channel / 1RB49 and 1RB0

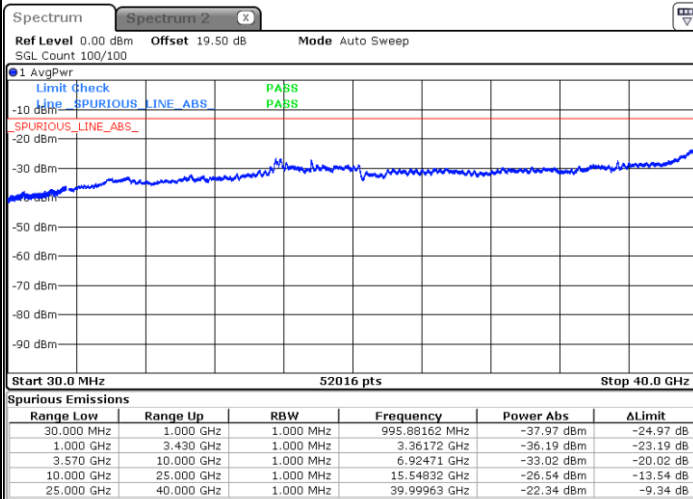


Date: 25.MAR.2026 18:25:34



Date: 25.MAR.2026 18:20:35

Highest Channel / 1RB49 and 1RB0



Date: 25.MAR.2026 18:32:02

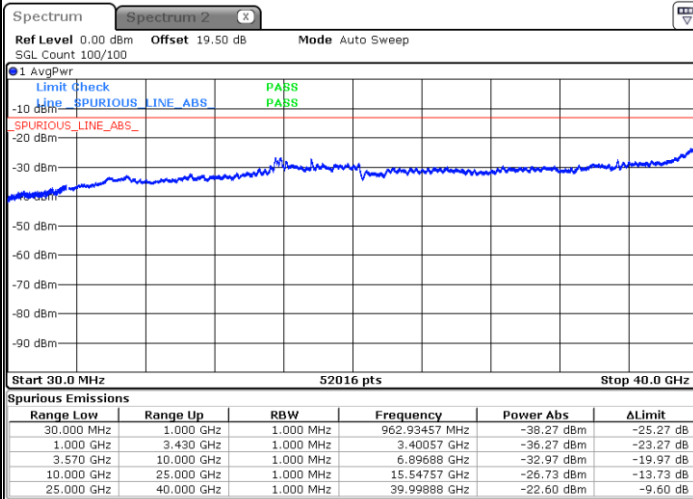


LTE Band 42C / 15MHz+20MHz

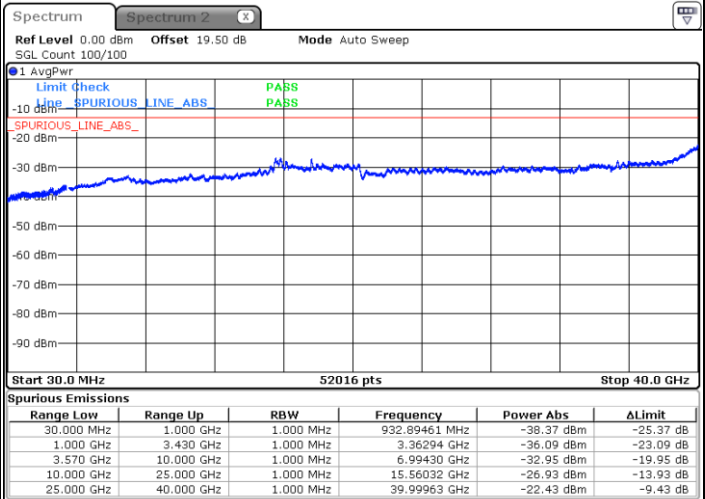
QPSK

Lowest Channel / 1RB74 and 1RB0

Middle Channel / 1RB74 and 1RB0

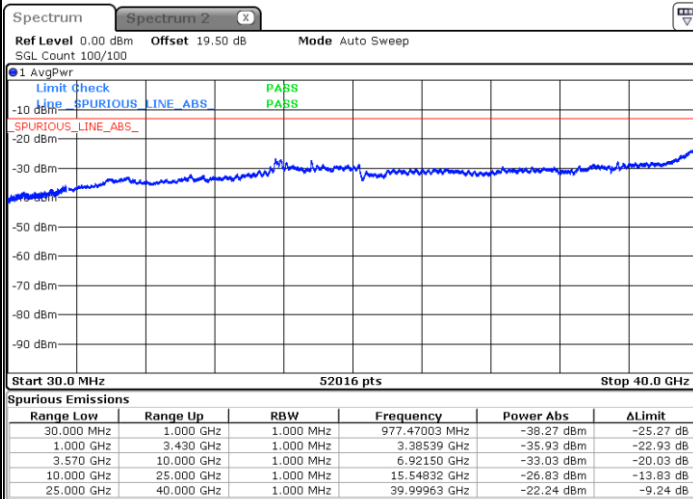


Date: 25.MAR.2026 18:56:04



Date: 25.MAR.2026 18:53:06

Highest Channel / 1RB74 and 1RB0



Date: 25.MAR.2026 19:22:40

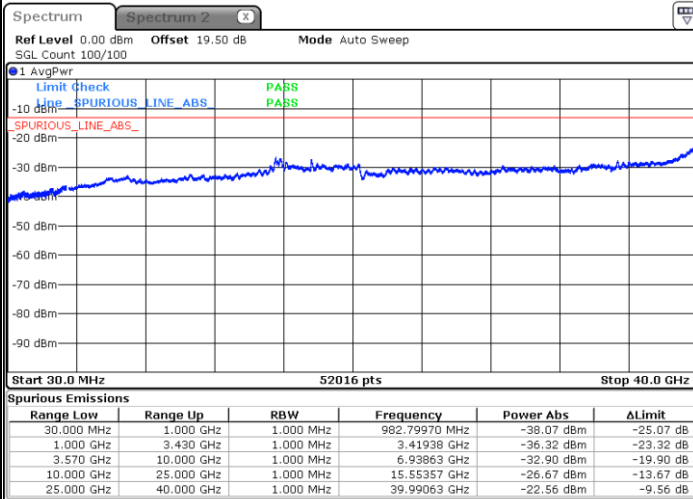


LTE Band 42C / 20MHz+5MHz

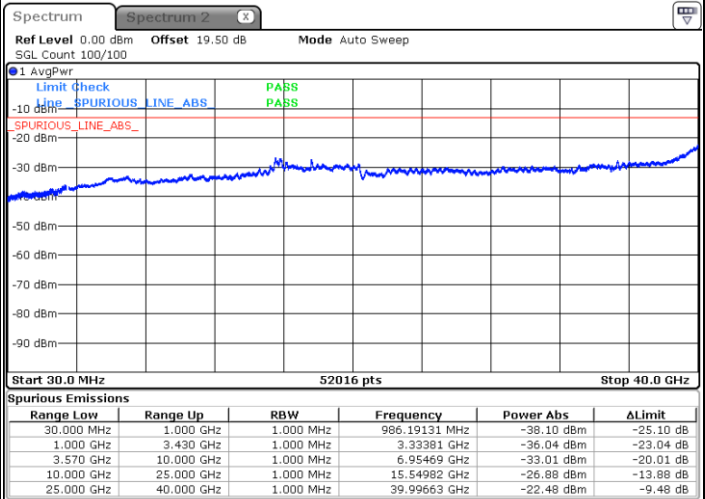
QPSK

Lowest Channel / 1RB99 and 1RB0

Middle Channel / 1RB99 and 1RB0

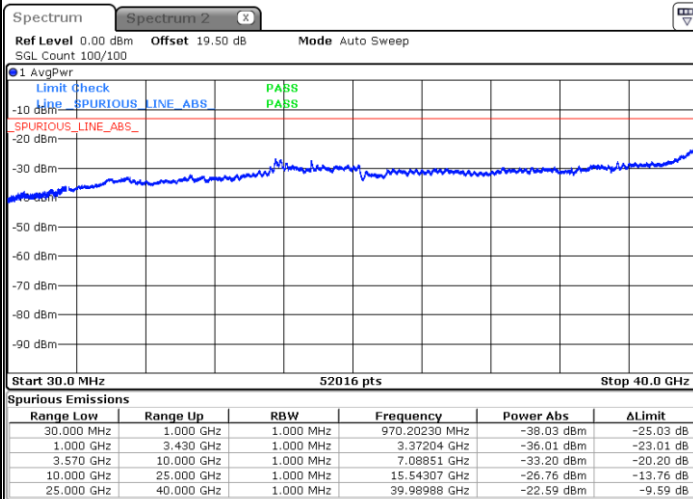


Date: 25.MAR.2026 18:02:30



Date: 25.MAR.2026 17:59:36

Highest Channel / 1RB99 and 1RB0



Date: 25.MAR.2026 18:05:24

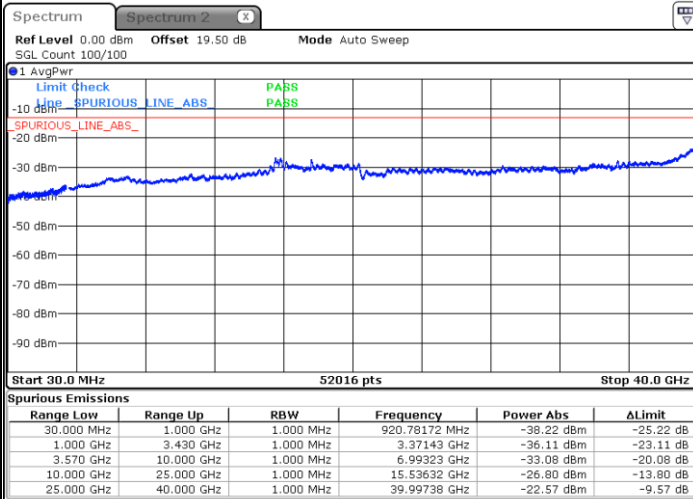


LTE Band 42C / 20MHz+10MHz

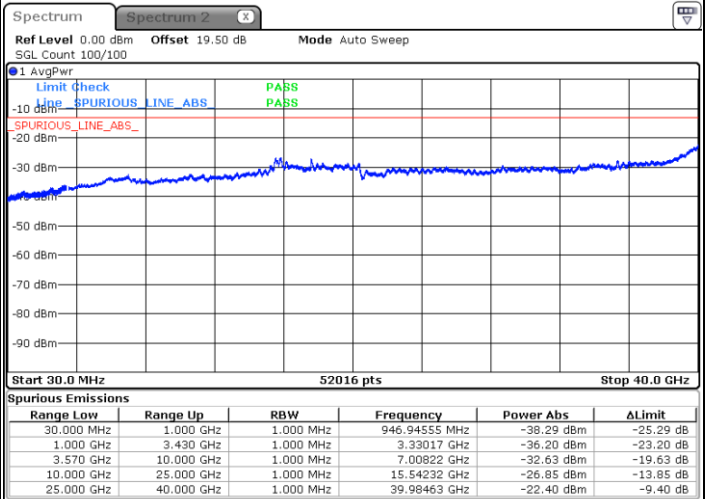
QPSK

Lowest Channel / 1RB99 and 1RB0

Middle Channel / 1RB99 and 1RB0

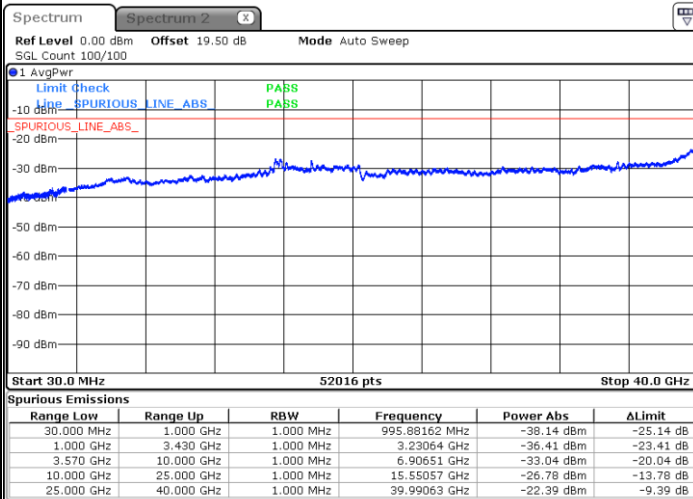


Date: 25.MAR.2026 18:48:41



Date: 25.MAR.2026 18:35:18

Highest Channel / 1RB99 and 1RB0



Date: 25.MAR.2026 18:51:35

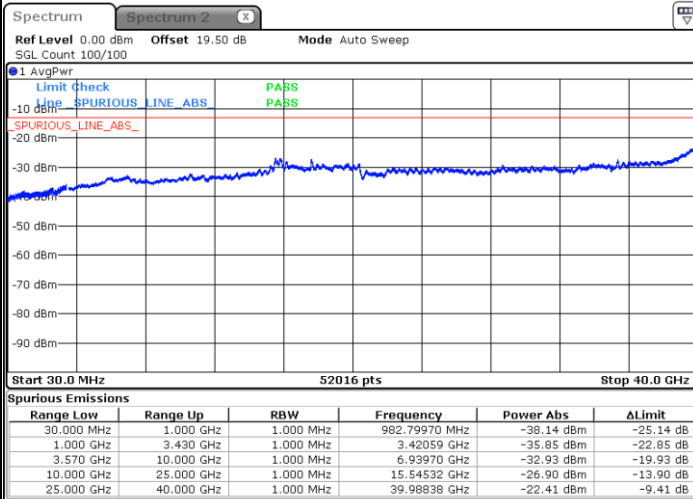


LTE Band 42C / 20MHz+15MHz

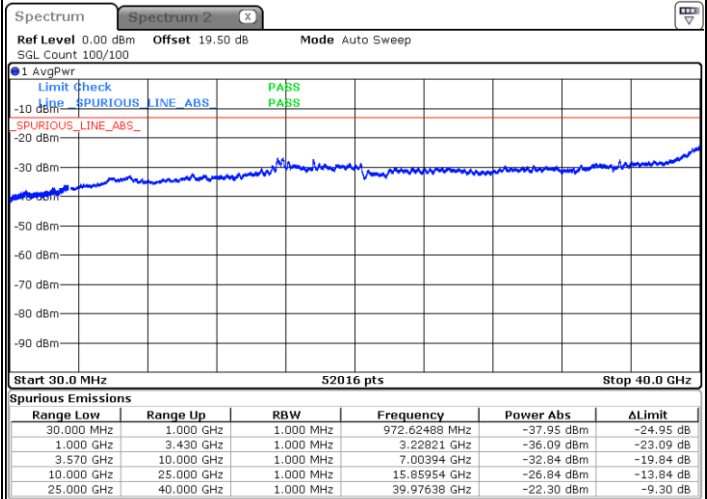
QPSK

Lowest Channel / 1RB99 and 1RB0

Middle Channel / 1RB99 and 1RB0

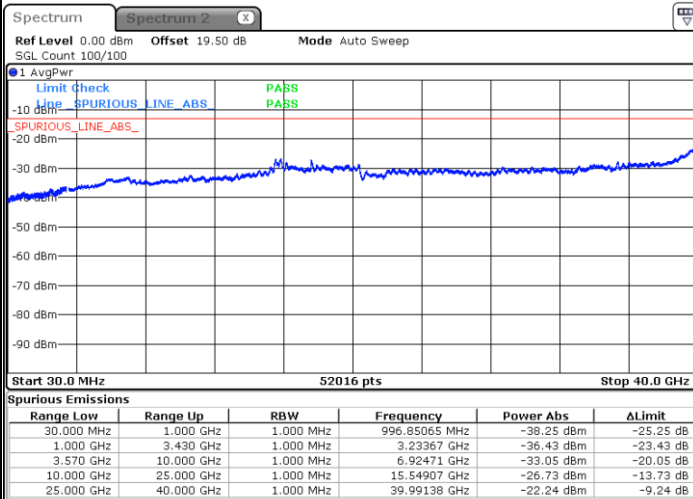


Date: 25.MAR.2026 19:29:29



Date: 25.MAR.2026 19:25:37

Highest Channel / 1RB99 and 1RB0



Date: 25.MAR.2026 19:35:18

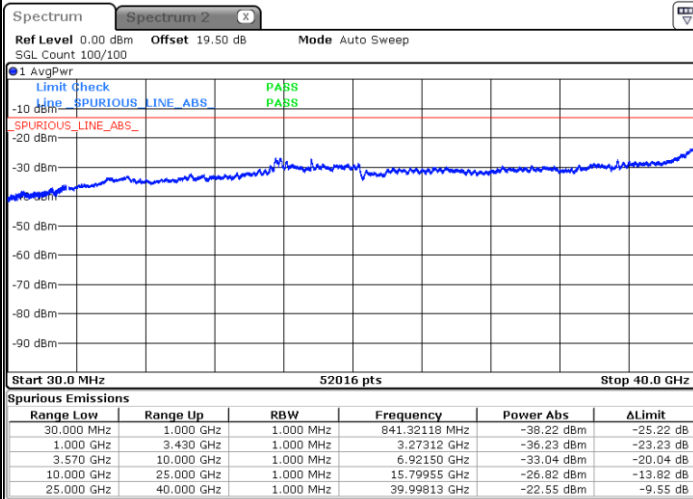


LTE Band 42C / 20MHz+20MHz

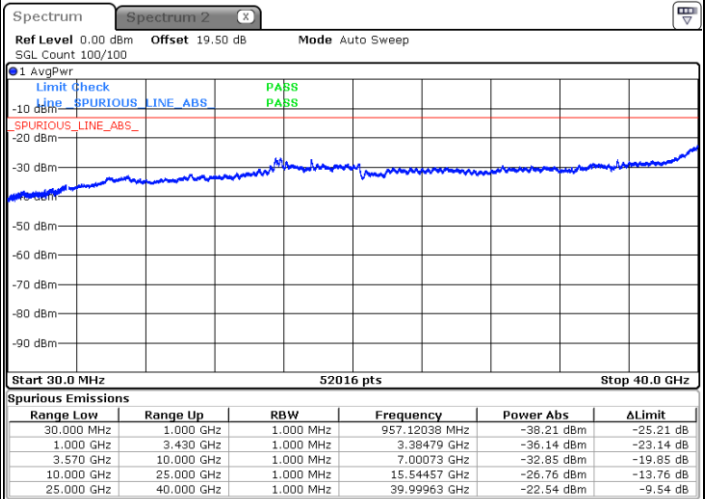
QPSK

Lowest Channel / 1RB99 and 1RB0

Middle Channel / 1RB99 and 1RB0

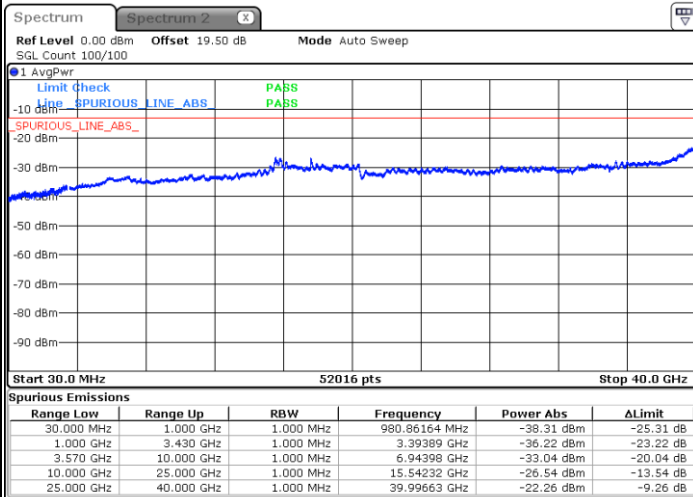


Date: 25.MAR.2026 19:42:16



Date: 25.MAR.2026 19:39:23

Highest Channel / 1RB99 and 1RB0



Date: 25.MAR.2026 19:59:38

Appendix B. Test Results of Radiated Test

Radiated Spurious Emission

Test Engineer :	LiangPing Zhou	Temperature :	22~25℃
		Relative Humidity :	48~52%

LTE Band 42 / 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	6982.00	-38.04	-13	-25.04	-30.60	-41.34	8.30	11.60	H
	10473.00	-44.34	-13	-31.34	-43.57	-45.86	10.48	12.00	H
	13964.00	-50.17	-13	-37.17	-53.70	-51.87	11.80	13.50	H
	6982.00	-42.05	-13	-29.05	-35.07	-45.35	8.30	11.60	V
	10473.00	-46.91	-13	-33.91	-45.53	-48.43	10.48	12.00	V
	13964.00	-51.85	-13	-38.85	-54.99	-53.55	11.80	13.50	V

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

LTE CA_42C / 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	7000.00	-37.75	-13	-24.75	-30.42	-41.05	8.30	11.60	H
	10500.00	-44.06	-13	-31.06	-43.29	-45.58	10.48	12.00	H
	14000.00	-50.76	-13	-37.76	-54.33	-52.46	11.80	13.50	H
	7000.00	-41.86	-13	-28.86	-34.98	-45.16	8.30	11.60	V
	10500.00	-45.22	-13	-32.22	-43.92	-46.74	10.48	12.00	V
	14000.00	-51.23	-13	-38.23	-54.46	-52.93	11.80	13.50	V

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