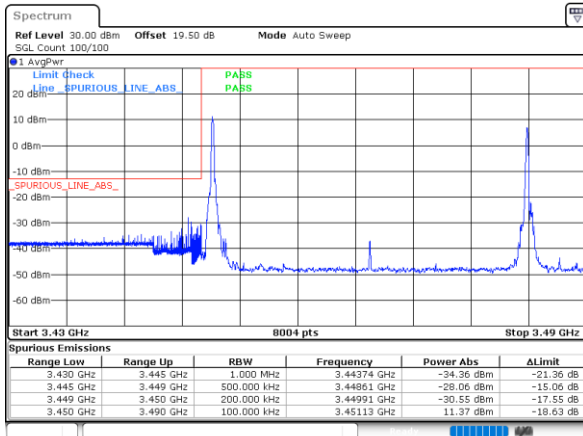




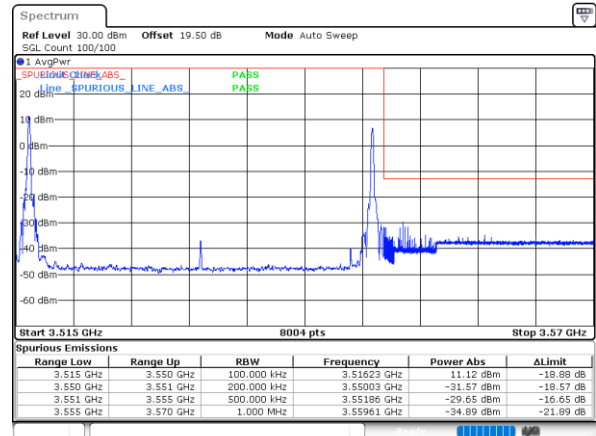
LTE Band 42C / 15MHz+20MHz

64QAM

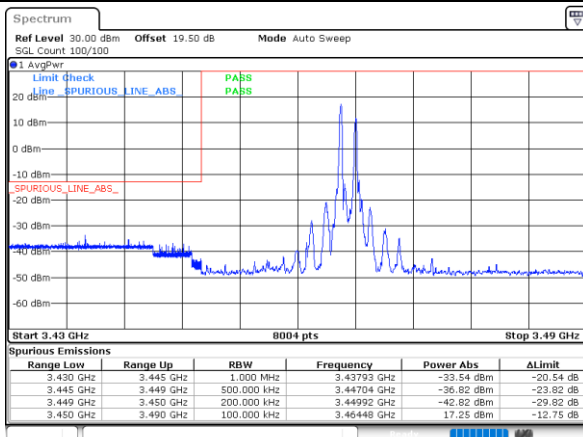
Lowest Band Edge / 1RB0 and 1RB99



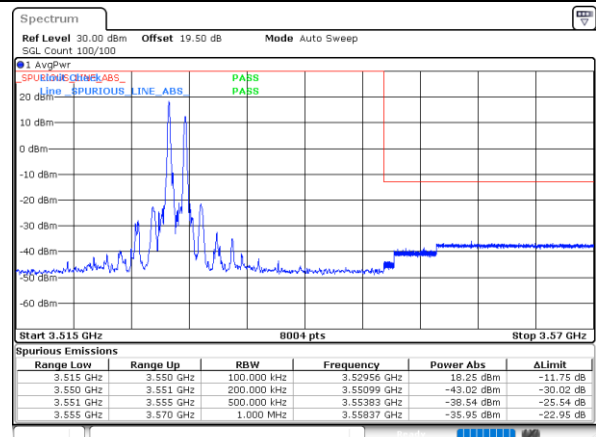
Highest Band Edge / 1RB0 and 1RB99



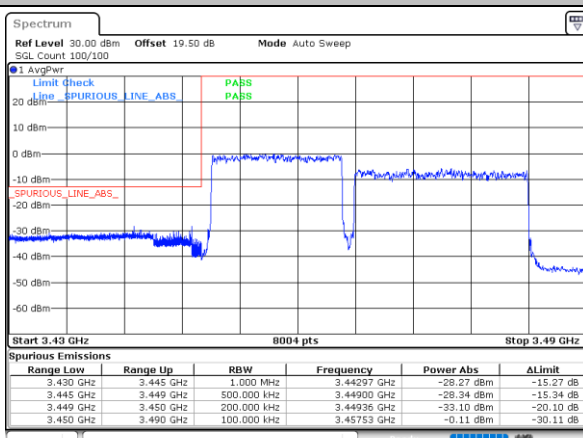
Lowest Band Edge / 1RB74 and 1RB0



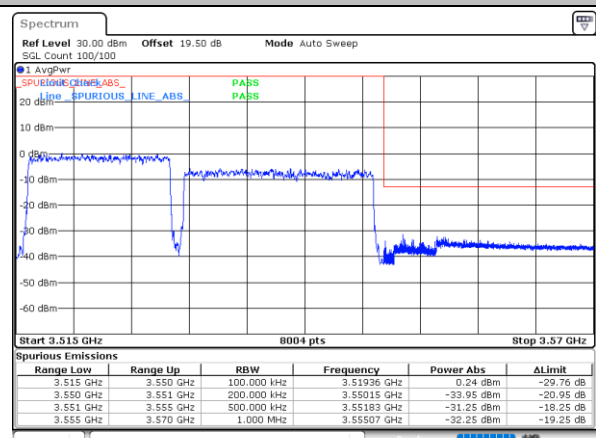
Highest Band Edge / 1RB74 and 1RB0



Lowest Band Edge / Full RB



Highest Band Edge / Full RB

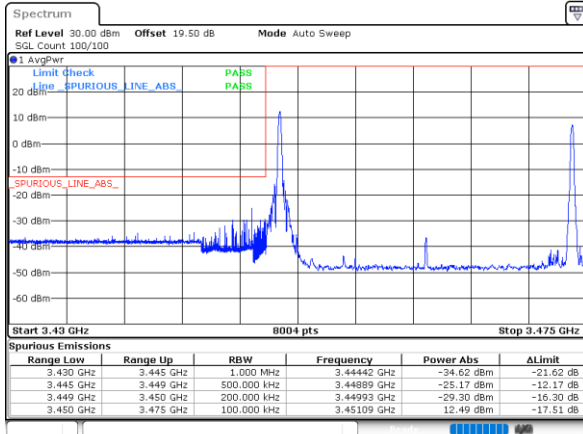




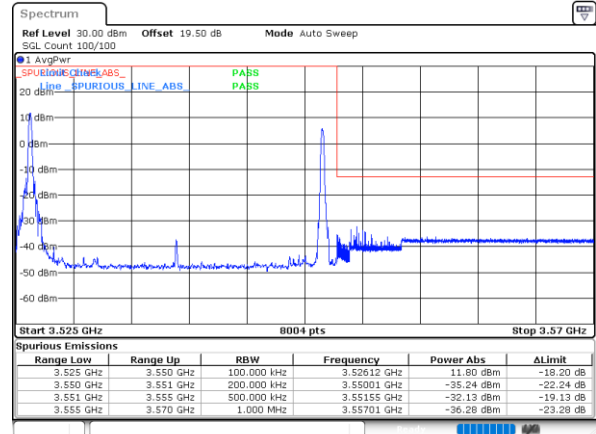
LTE Band 42C / 20MHz+5MHz

64QAM

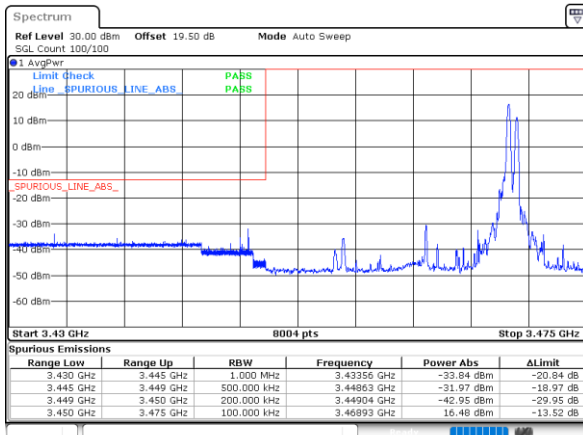
Lowest Band Edge / 1RB0 and 1RB24



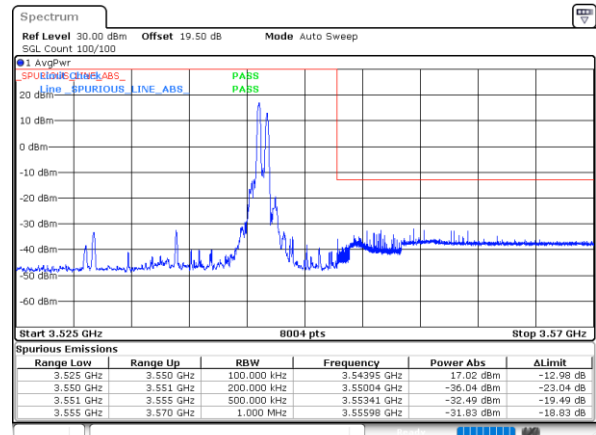
Highest Band Edge / 1RB0 and 1RB24



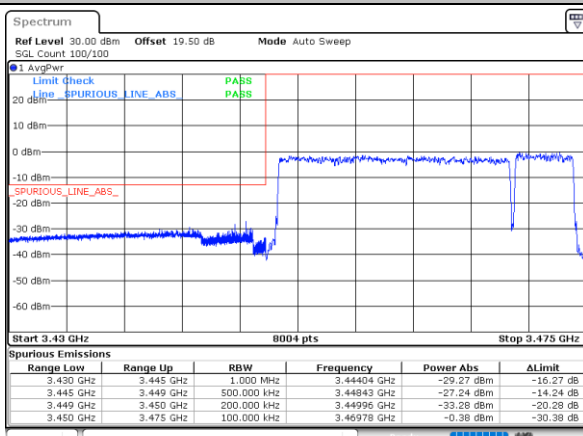
Lowest Band Edge / 1RB99 and 1RB0



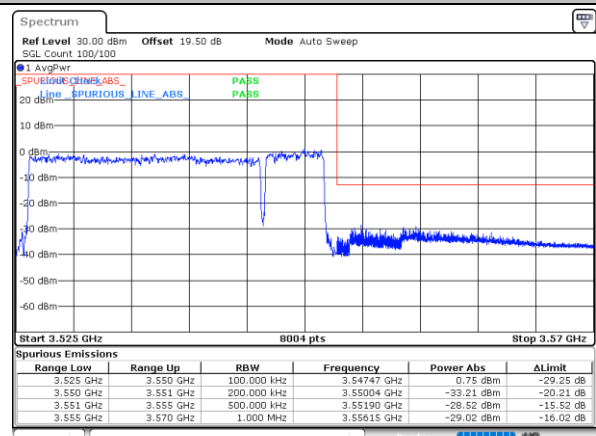
Highest Band Edge / 1RB99 and 1RB0



Lowest Band Edge / Full RB



Highest Band Edge / Full RB

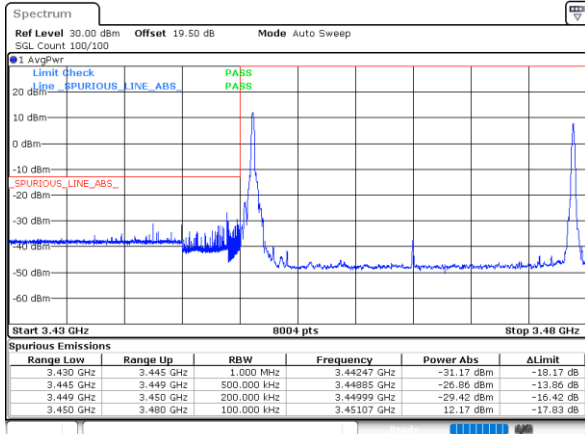




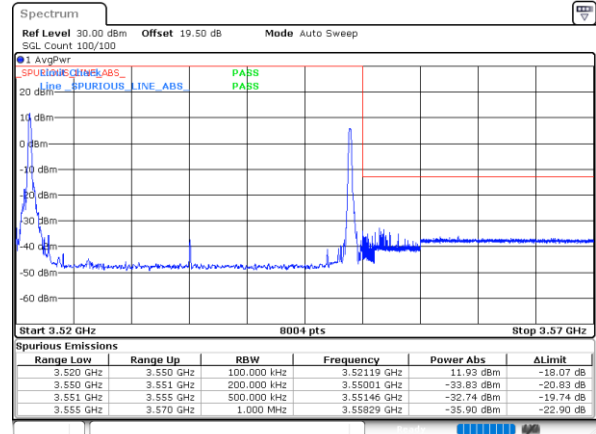
LTE Band 42C / 20MHz+10MHz

64QAM

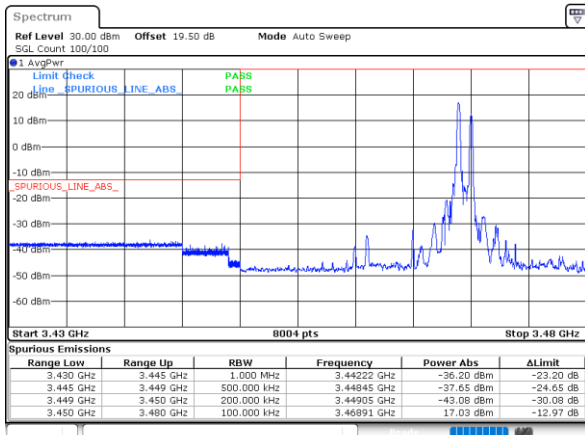
Lowest Band Edge / 1RB0 and 1RB49



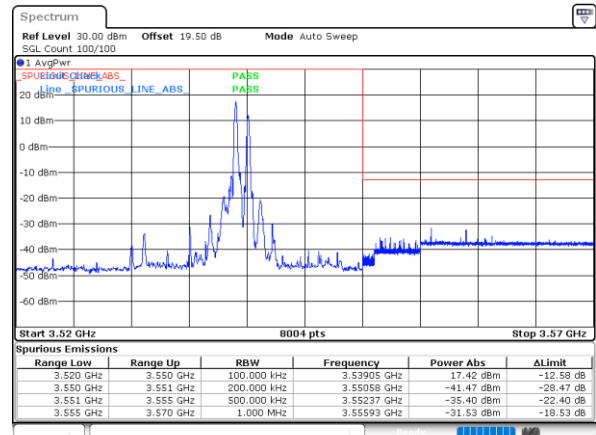
Highest Band Edge / 1RB0 and 1RB49



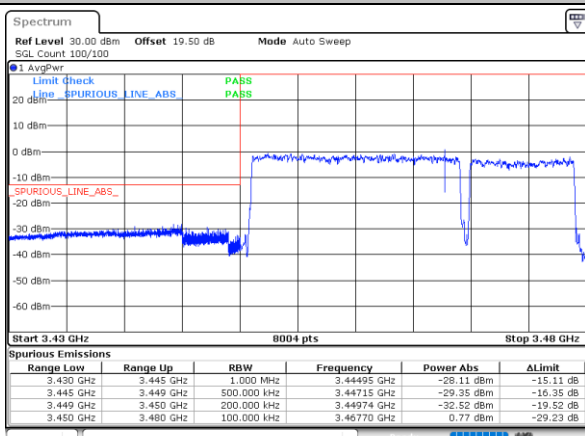
Lowest Band Edge / 1RB99 and 1RB0



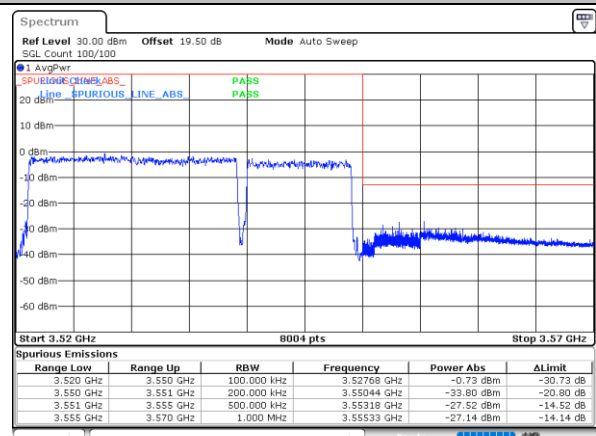
Highest Band Edge / 1RB99 and 1RB0



Lowest Band Edge / Full RB



Highest Band Edge / Full RB

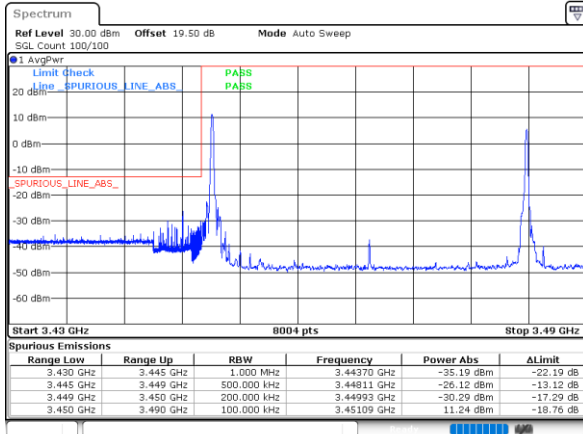




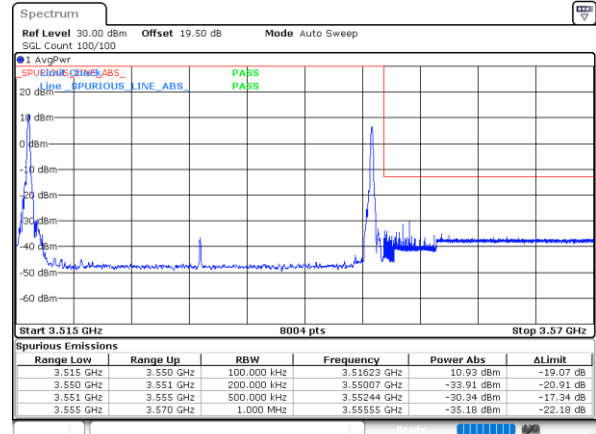
LTE Band 42C / 20MHz+15MHz

64QAM

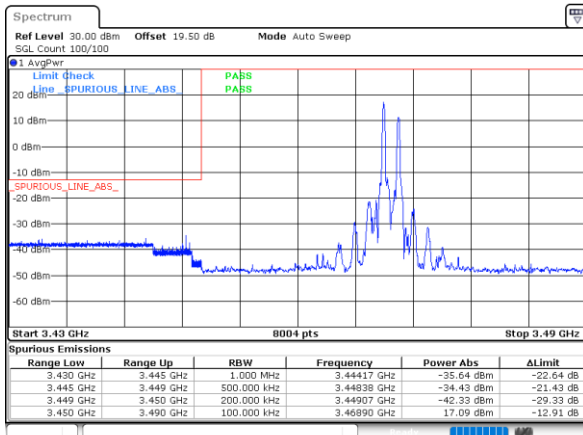
Lowest Band Edge / 1RB0 and 1RB74



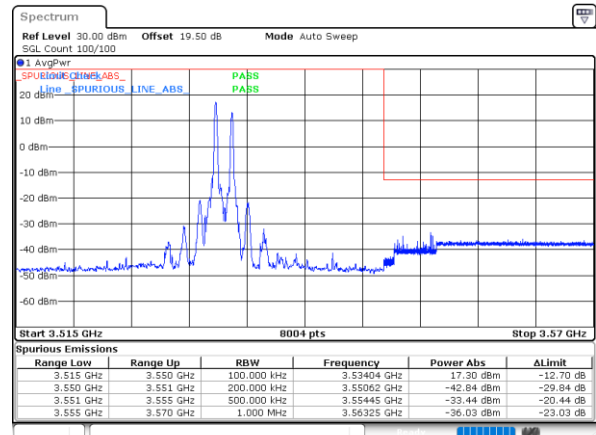
Highest Band Edge / 1RB0 and 1RB74



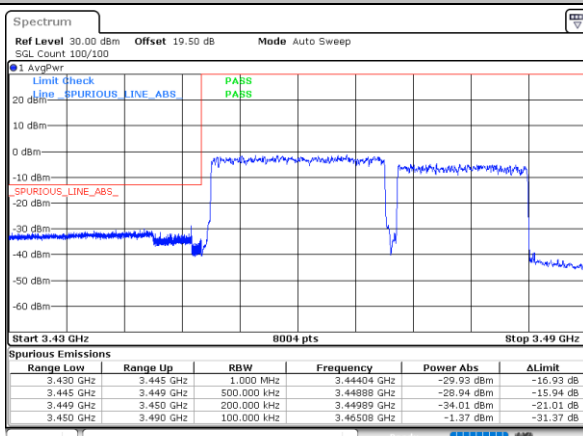
Lowest Band Edge / 1RB99 and 1RB0



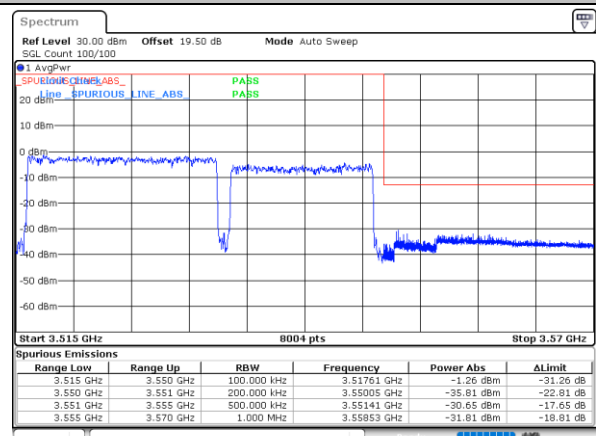
Highest Band Edge / 1RB99 and 1RB0

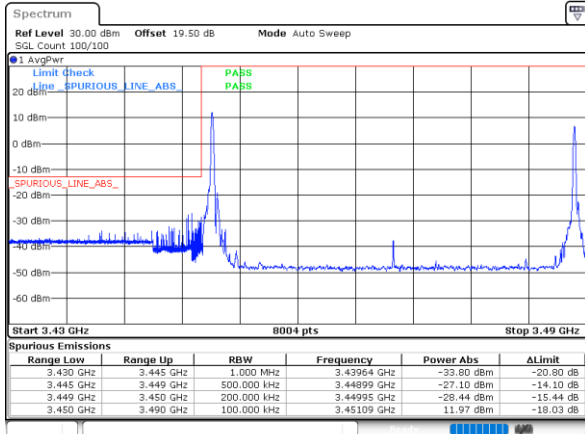
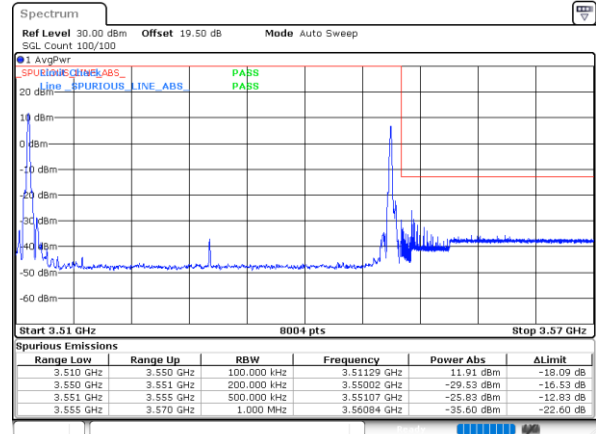
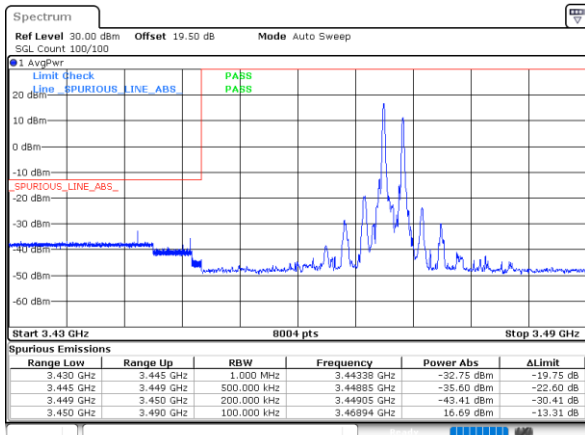
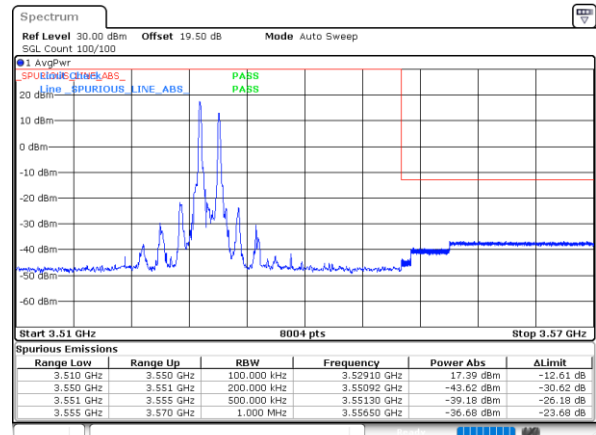
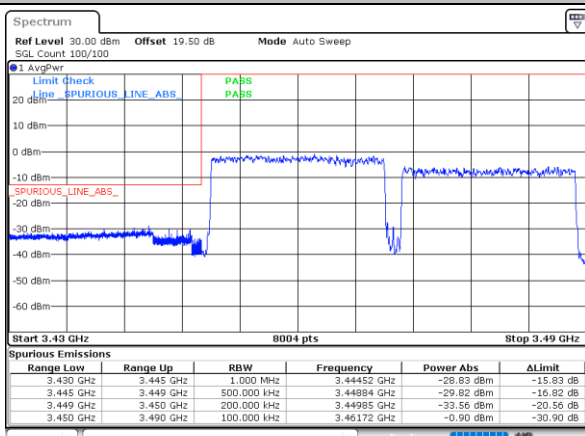
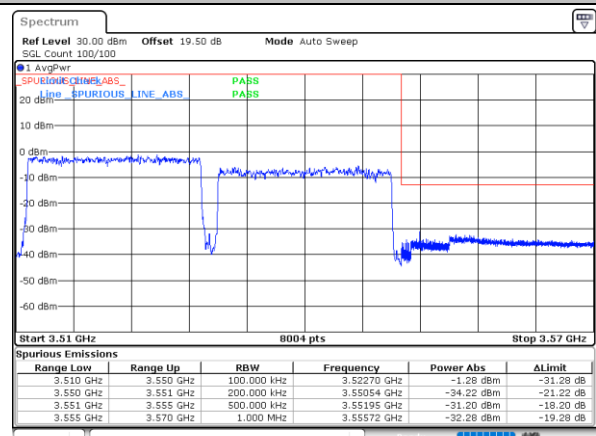


Lowest Band Edge / Full RB



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**



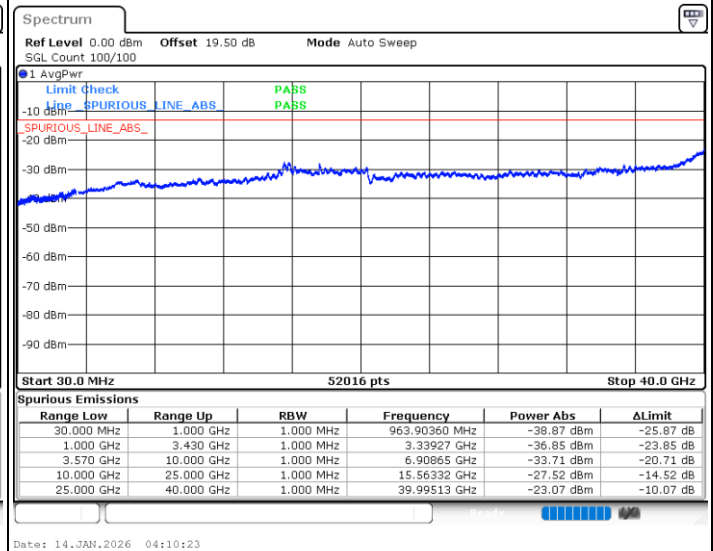
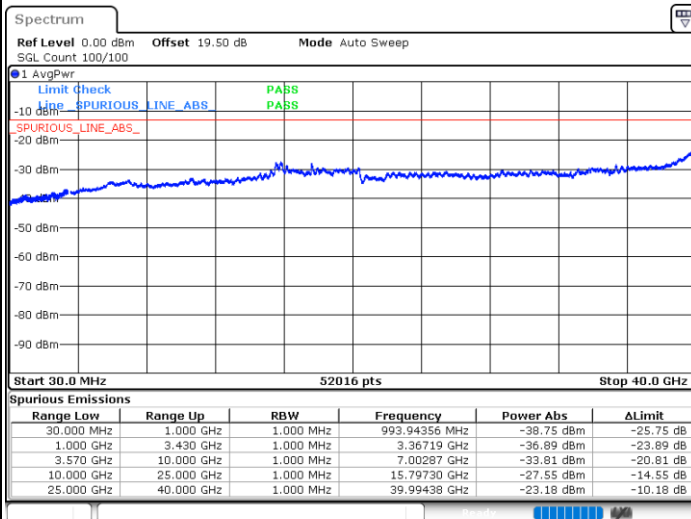
Conducted Spurious Emission

LTE Band 42C / 5MHz+20MHz

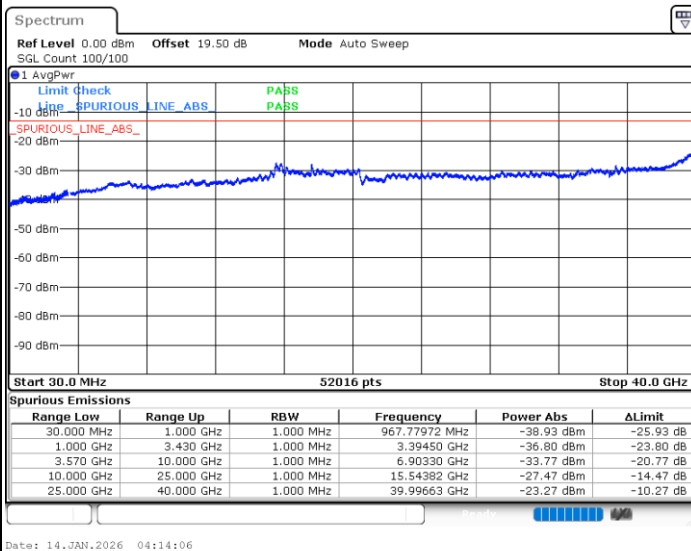
QPSK

Lowest Channel / 1RB24 and 1RB0

Middle Channel / 1RB24 and 1RB0



Highest Channel / 1RB24 and 1RB0



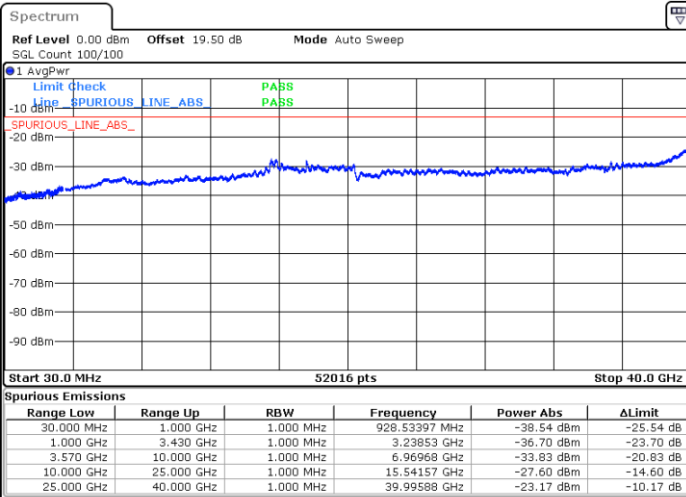


LTE Band 42C / 10MHz+20MHz

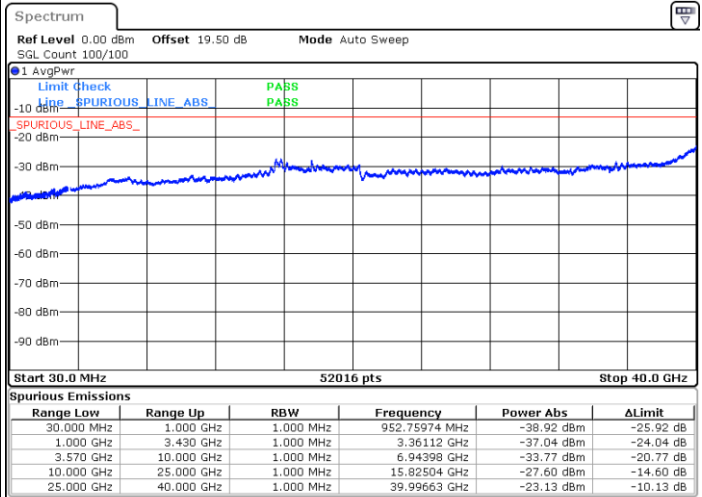
QPSK

Lowest Channel / 1RB49 and 1RB0

Middle Channel / 1RB49 and 1RB0

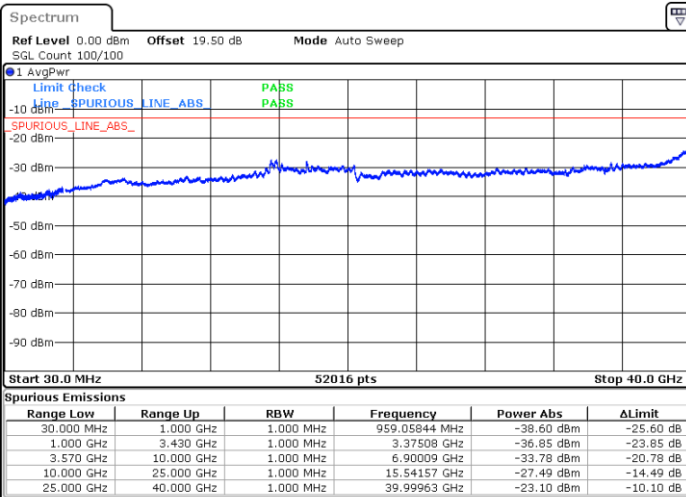


Date: 14.JAN.2026 04:23:35



Date: 14.JAN.2026 04:21:43

Highest Channel / 1RB49 and 1RB0



Date: 14.JAN.2026 04:25:27

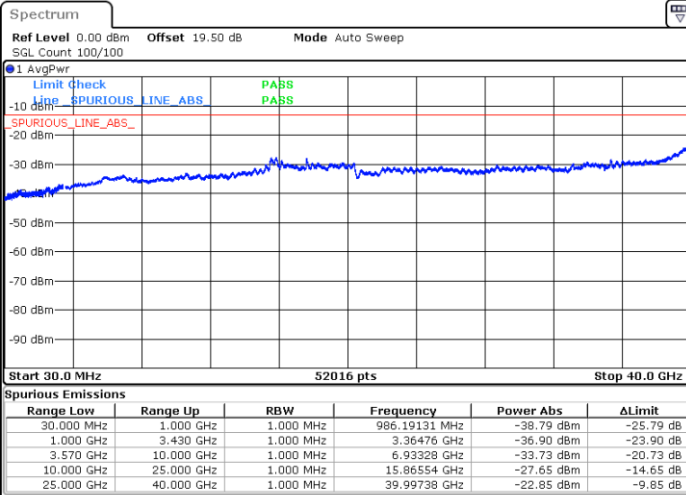


LTE Band 42C / 15MHz+20MHz

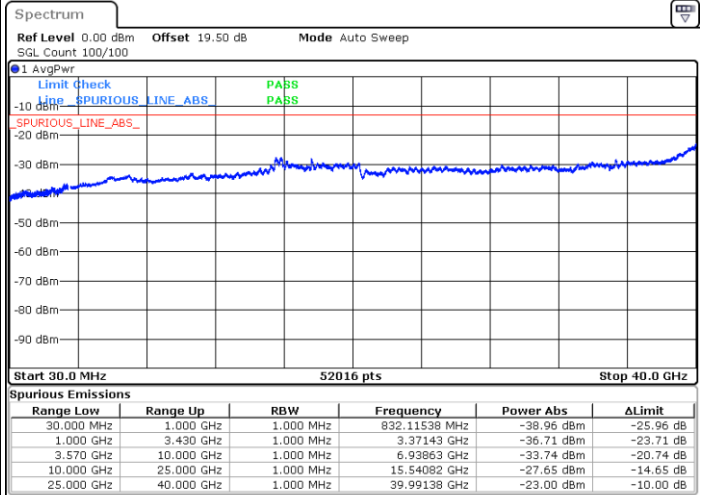
QPSK

Lowest Channel / 1RB74 and 1RB0

Middle Channel / 1RB74 and 1RB0

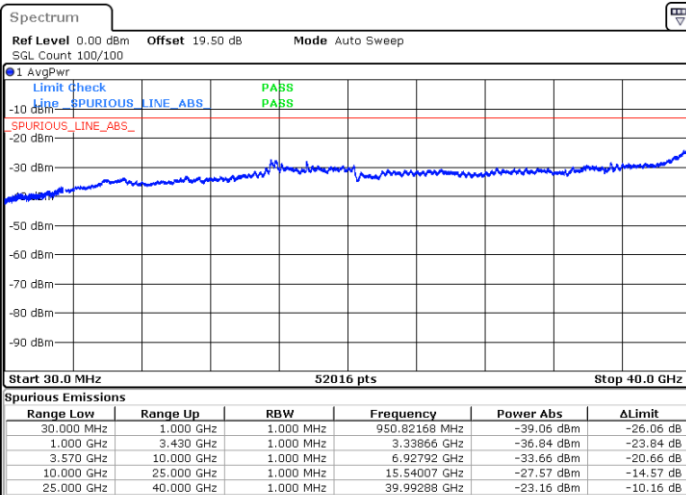


Date: 14.JAN.2026 04:34:36



Date: 14.JAN.2026 04:32:45

Highest Channel / 1RB74 and 1RB0



Date: 14.JAN.2026 04:36:28

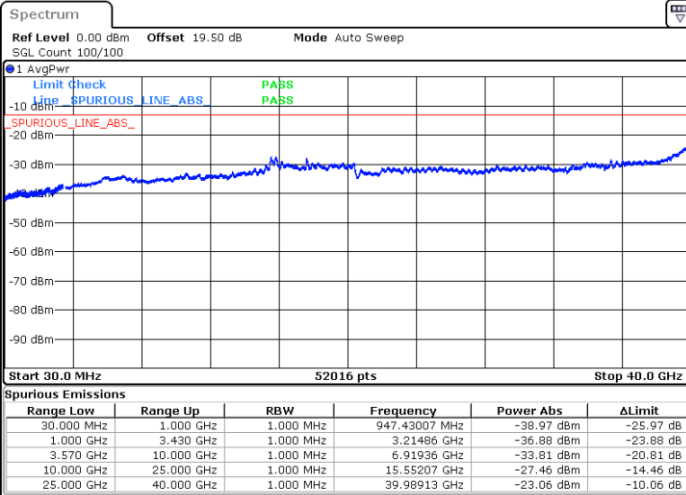


LTE Band 42C / 20MHz+5MHz

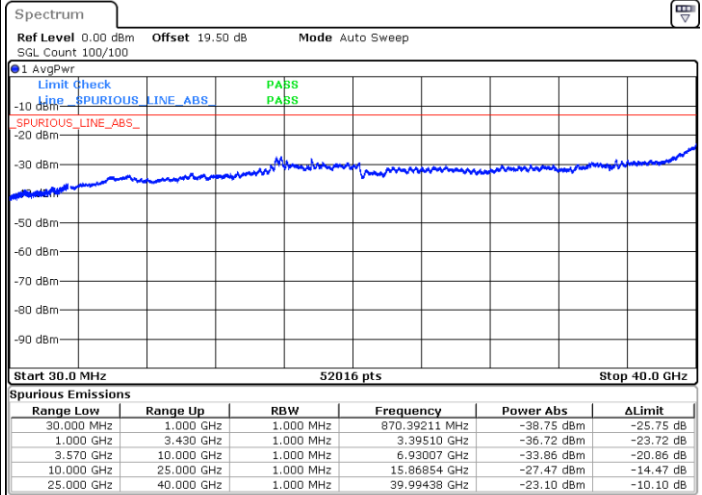
QPSK

Lowest Channel / 1RB99 and 1RB0

Middle Channel / 1RB99 and 1RB0

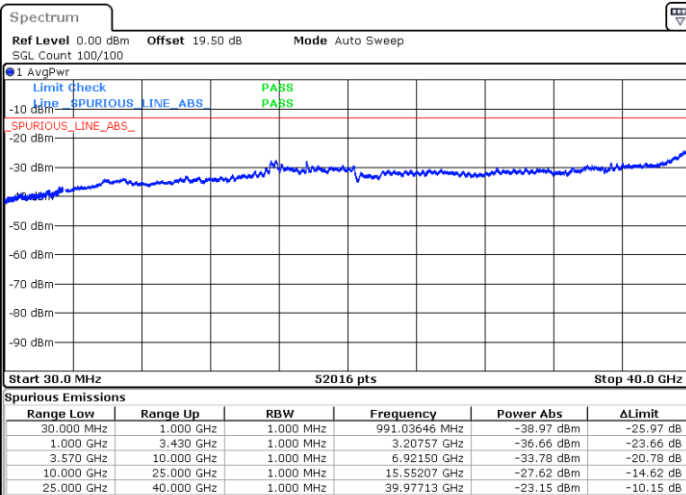


Date: 14.JAN.2026 04:18:01



Date: 14.JAN.2026 04:15:57

Highest Channel / 1RB99 and 1RB0



Date: 14.JAN.2026 04:19:53

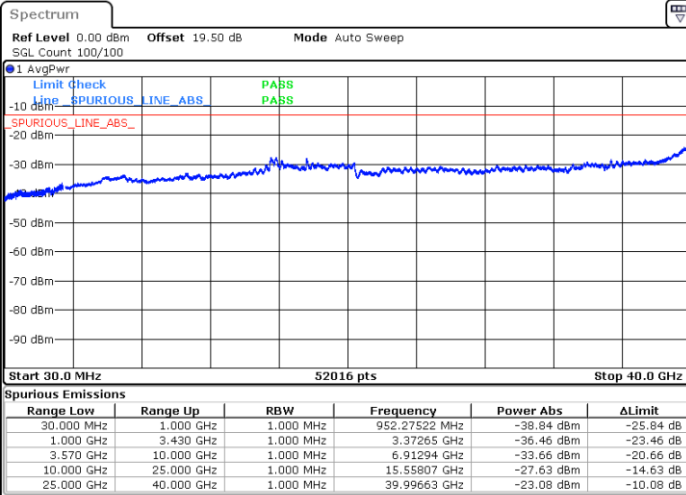


LTE Band 42C / 20MHz+10MHz

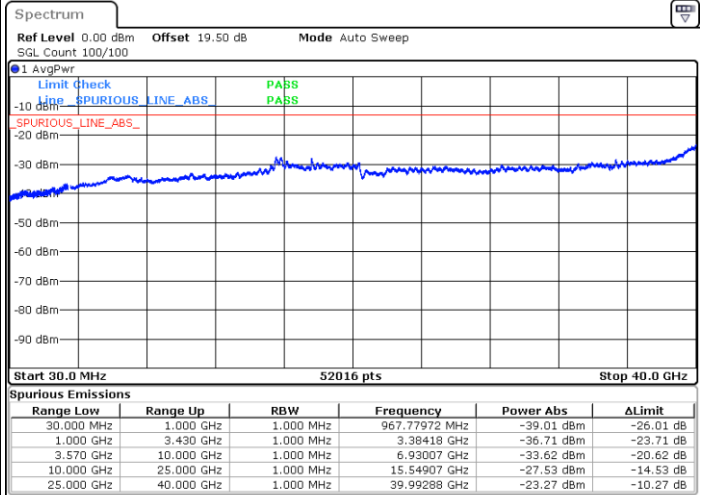
QPSK

Lowest Channel / 1RB99 and 1RB0

Middle Channel / 1RB99 and 1RB0

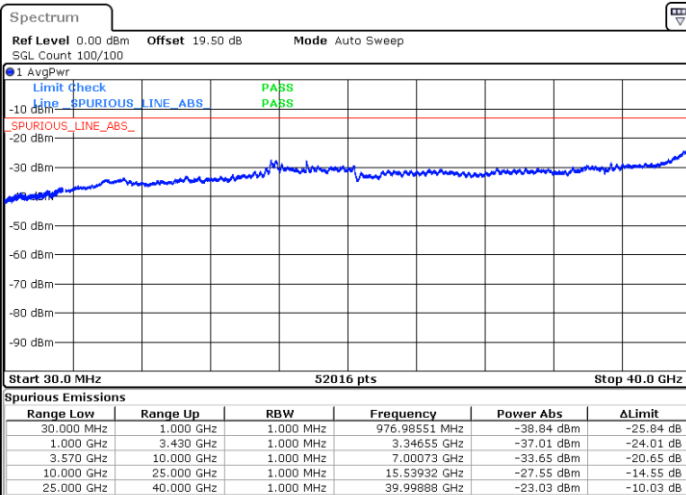


Date: 14.JAN.2026 04:29:03



Date: 14.JAN.2026 04:27:17

Highest Channel / 1RB99 and 1RB0



Date: 14.JAN.2026 04:30:54

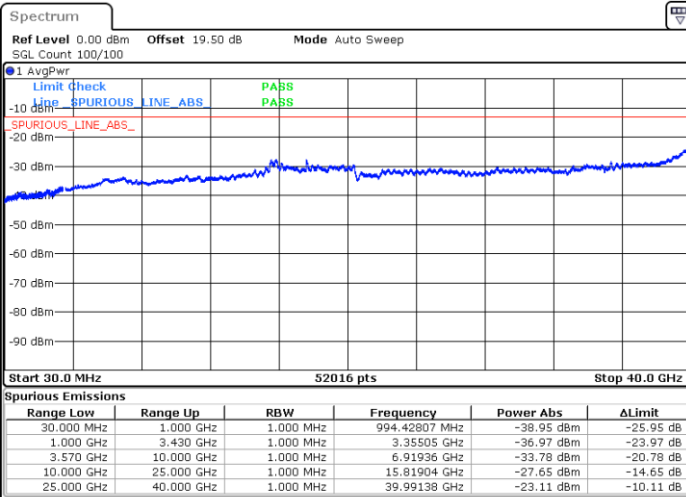


LTE Band 42C / 20MHz+15MHz

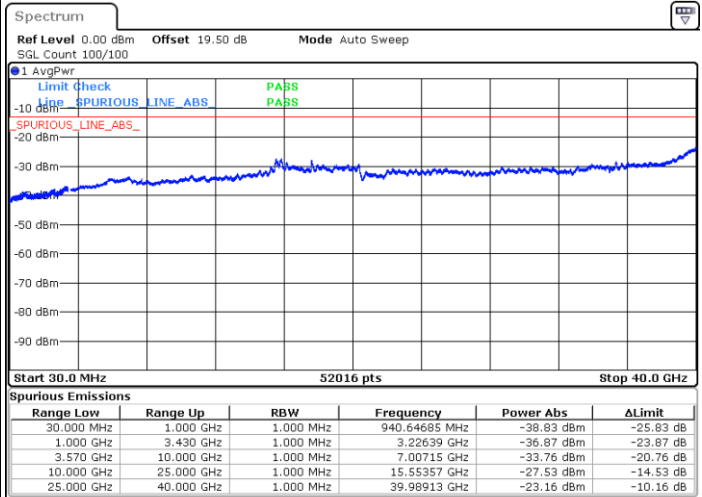
QPSK

Lowest Channel / 1RB99 and 1RB0

Middle Channel / 1RB99 and 1RB0

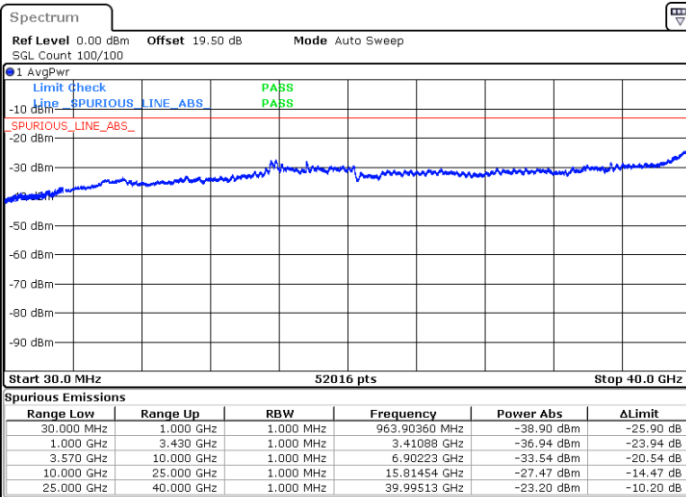


Date: 14.JAN.2026 04:40:04



Date: 14.JAN.2026 04:38:19

Highest Channel / 1RB99 and 1RB0



Date: 14.JAN.2026 04:41:56

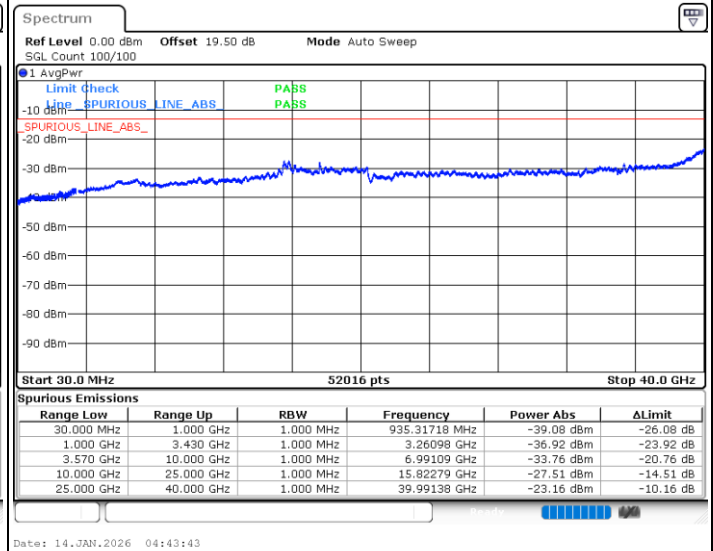
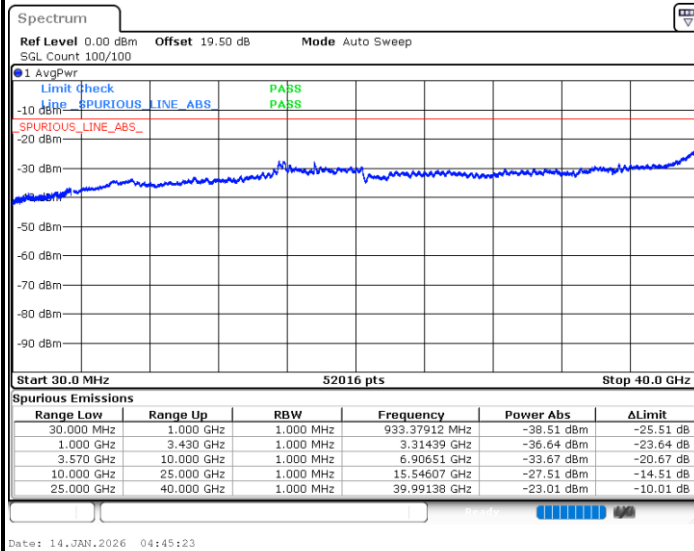


LTE Band 42C / 20MHz+20MHz

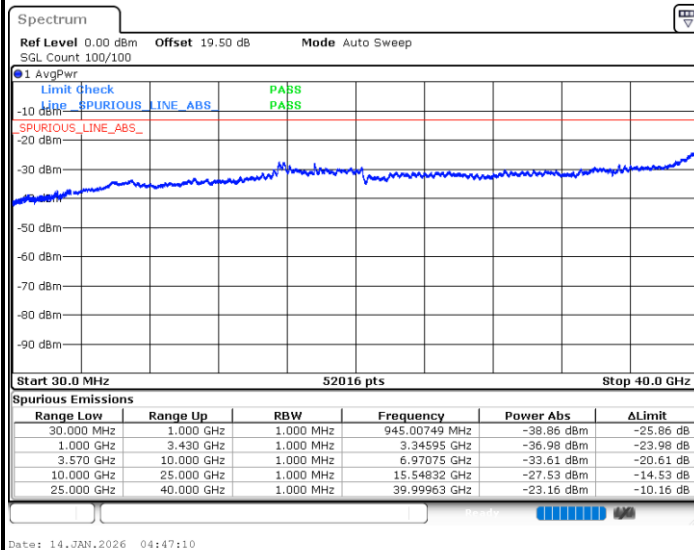
QPSK

Lowest Channel / 1RB99 and 1RB0

Middle Channel / 1RB99 and 1RB0



Highest Channel / 1RB99 and 1RB0



Appendix B. Test Results of Radiated Test

Radiated Spurious Emission

Test Engineer :	Shunping You	Temperature :	22~25°C
		Relative Humidity :	48~52%

LTE Band 42 / 20MHz / QPSK								
Channel	Frequency (MHz)	EIRP (dBm)	Limit (dBm)	Over Limit (dB)	S.G. Power (dBm)	TX Cable loss (dB)	TX Antenna Gain (dBi)	Polarization (H/V)
Lowest	6902.00	-58.17	-13	-45.17	-61.50	8.25	11.58	H
	10353.00	-52.51	-13	-39.51	-54.06	10.45	12.00	H
	13804.00	-52.83	-13	-39.83	-54.54	11.74	13.45	H
	6902.00	-53.39	-13	-40.39	-56.72	8.25	11.58	V
	10353.00	-50.25	-13	-37.25	-51.80	10.45	12.00	V
	13804.00	-53.38	-13	-40.38	-55.09	11.74	13.45	V
Middle	6982.00	-60.36	-13	-47.36	-63.66	8.30	11.60	H
	10473.00	-56.34	-13	-43.34	-57.86	10.48	12.00	H
	13964.00	-52.34	-13	-39.34	-54.04	11.80	13.50	H
	6982.00	-57.55	-13	-44.55	-60.85	8.30	11.60	V
	10473.00	-49.75	-13	-36.75	-51.27	10.48	12.00	V
	13964.00	-52.65	-13	-39.65	-54.35	11.80	13.50	V
Highest	7062.00	-59.97	-13	-46.97	-63.27	8.32	11.62	H
	10593.00	-54.68	-13	-41.68	-56.36	10.52	12.20	H
	14124.00	-51.59	-13	-38.59	-53.29	11.85	13.55	H
	7062.00	-58.88	-13	-45.88	-62.18	8.32	11.62	V
	10593.00	-52.99	-13	-39.99	-54.67	10.52	12.20	V
	14124.00	-52.03	-13	-39.03	-53.73	11.85	13.55	V

LTE Band CA 42C / 20+20MHz / QPSK								
Channel	Frequency (MHz)	EIRP (dBm)	Limit (dBm)	Over Limit (dB)	S.G. Power (dBm)	TX Cable loss (dB)	TX Antenna Gain (dBi)	Polarization (H/V)
Lowest	6939.80	-60.24	-13	-47.24	-63.57	8.25	11.58	H
	10409.70	-55.30	-13	-42.30	-56.85	10.45	12.00	H
	13879.60	-52.39	-13	-39.39	-54.10	11.74	13.45	H
	6939.80	-54.93	-13	-41.93	-58.26	8.25	11.58	V
	10409.70	-51.50	-13	-38.50	-53.05	10.45	12.00	V
	13879.60	-52.60	-13	-39.60	-54.31	11.74	13.45	V
Middle	7000.00	-60.49	-13	-47.49	-63.79	8.30	11.60	H
	10500.00	-54.52	-13	-41.52	-56.04	10.48	12.00	H
	14000.00	-51.75	-13	-38.75	-53.45	11.80	13.50	H
	7000.00	-58.28	-13	-45.28	-61.58	8.30	11.60	V
	10500.00	-49.23	-13	-36.23	-50.75	10.48	12.00	V
	14000.00	-51.97	-13	-38.97	-53.67	11.80	13.50	V
Highest	7060.20	-60.42	-13	-47.42	-63.72	8.32	11.62	H
	10590.30	-54.20	-13	-41.20	-55.88	10.52	12.20	H
	14120.40	-51.09	-13	-38.09	-52.79	11.85	13.55	H
	7060.20	-59.72	-13	-46.72	-63.02	8.32	11.62	V
	10590.30	-49.24	-13	-36.24	-50.92	10.52	12.20	V
	14120.40	-51.30	-13	-38.30	-53.00	11.85	13.55	V

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