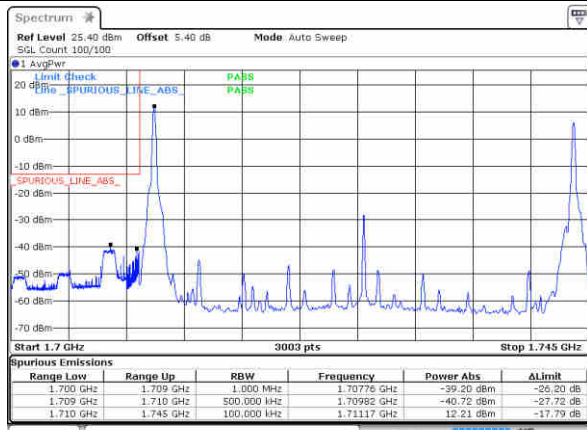




LTE Band 66C / 15MHz+20MHz

64QAM

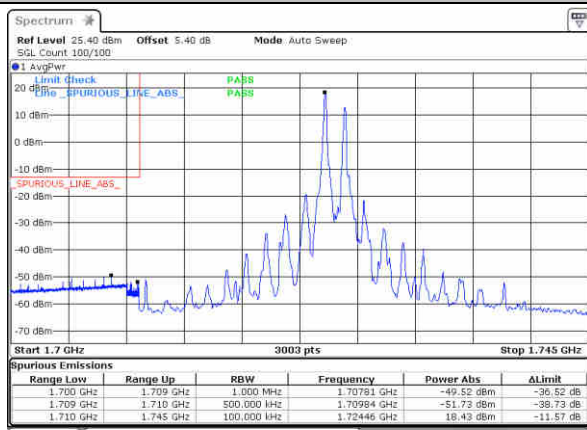
Lowest Band Edge / 1RB0 and 1RB99



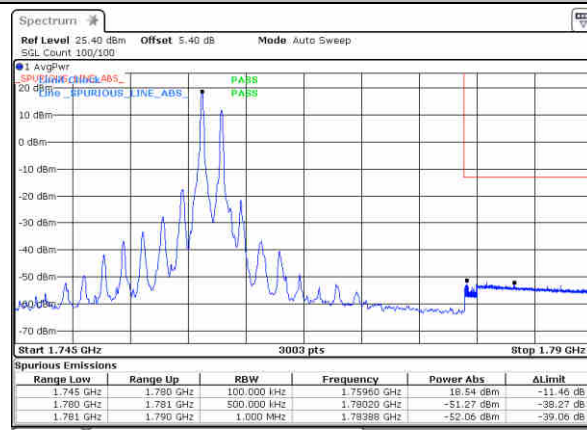
Highest Band Edge / 1RB0 and 1RB99



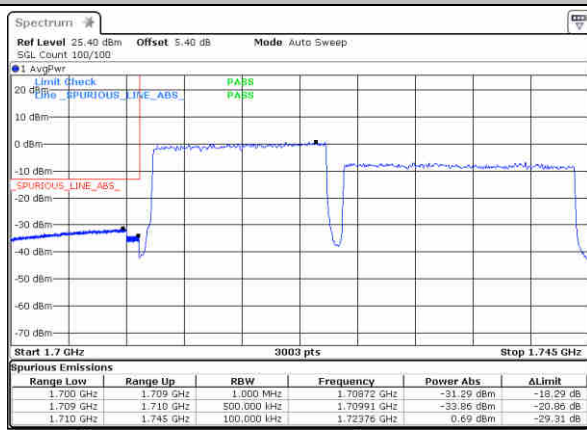
Lowest Band Edge / 1RB74 and 1RB0



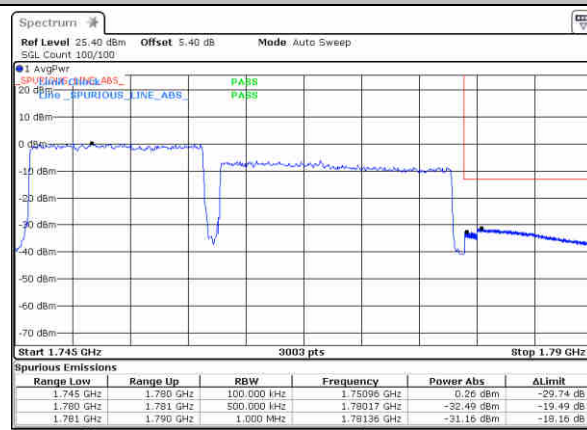
Highest Band Edge / 1RB74 and 1RB0



Lowest Band Edge / Full RB



Highest Band Edge / Full RB

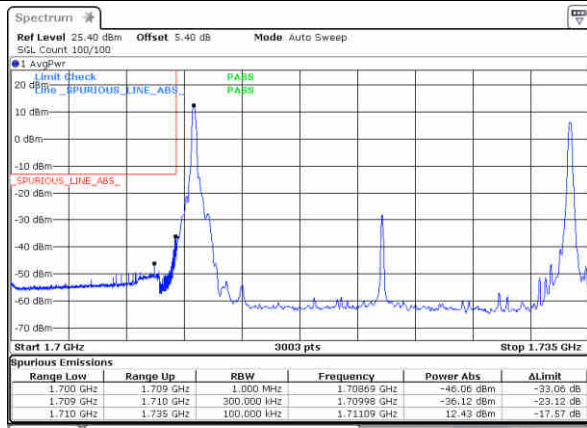




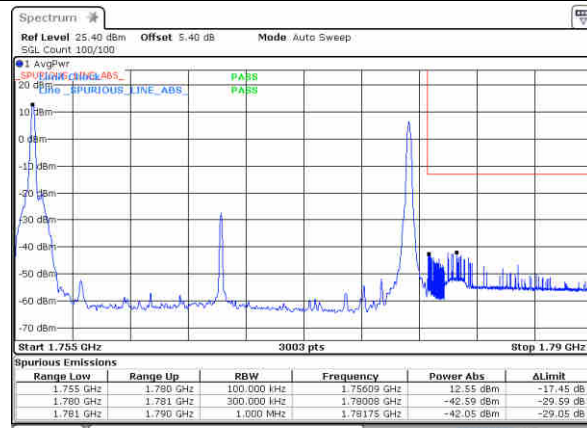
LTE Band 66C / 20MHz+5MHz

64QAM

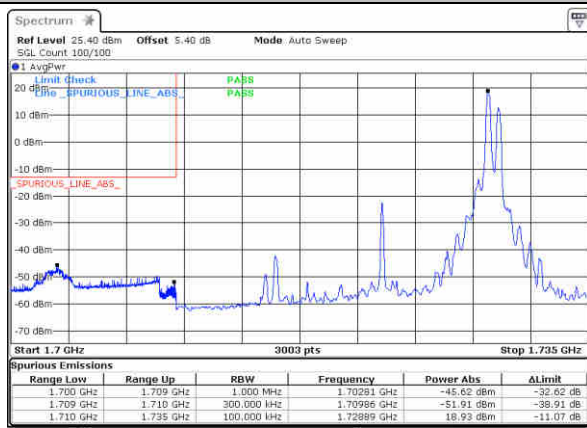
Lowest Band Edge / 1RB0 and 1RB24



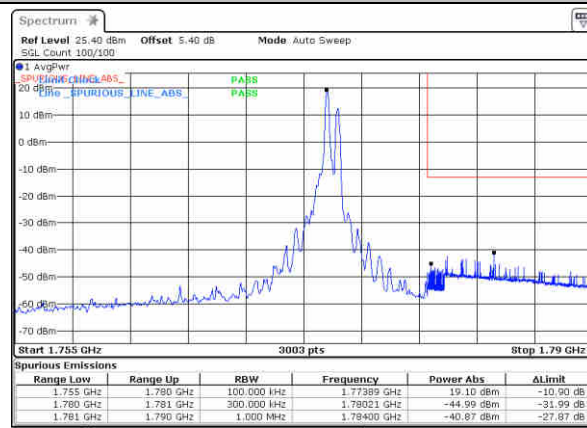
Highest Band Edge / 1RB0 and 1RB24



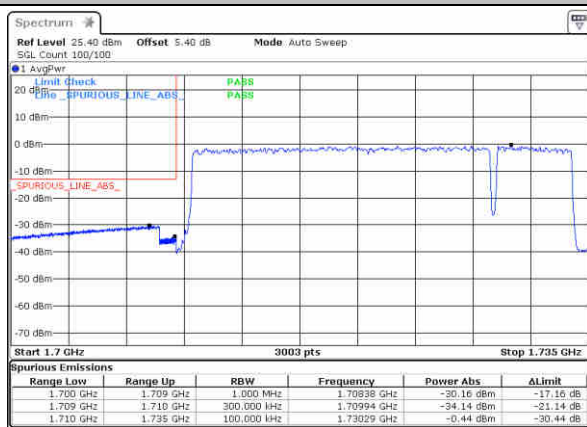
Lowest Band Edge / 1RB99 and 1RB0



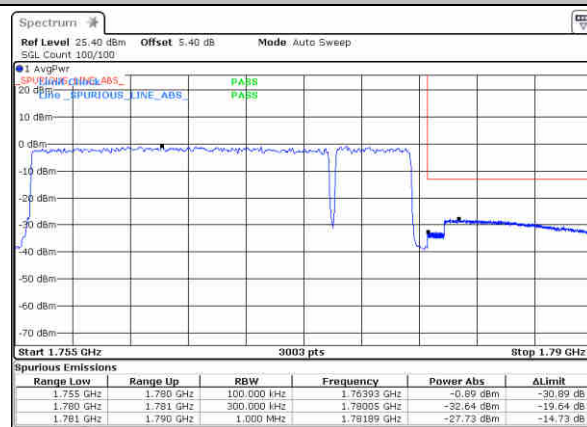
Highest Band Edge / 1RB99 and 1RB0



Lowest Band Edge / Full RB



Highest Band Edge / Full RB

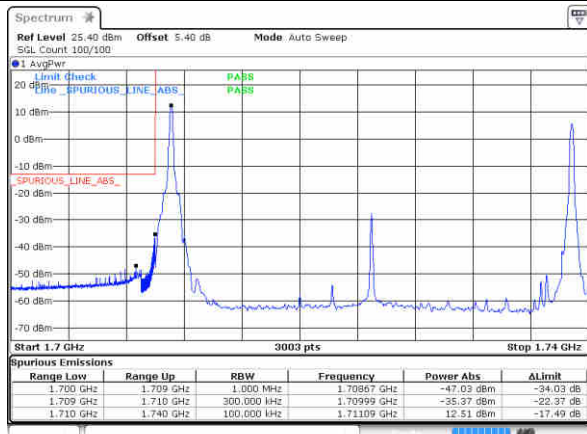




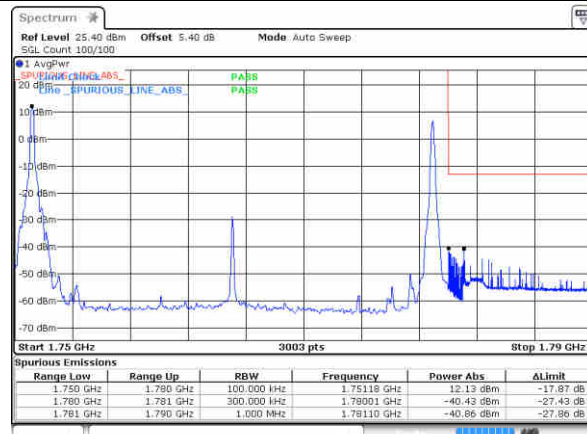
LTE Band 66C / 20MHz+10MHz

64QAM

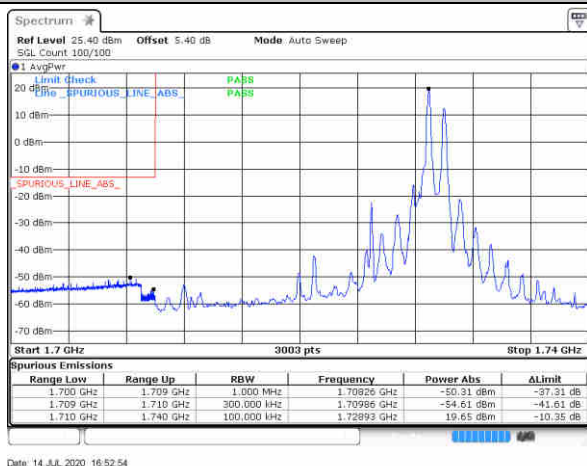
Lowest Band Edge / 1RB0 and 1RB49



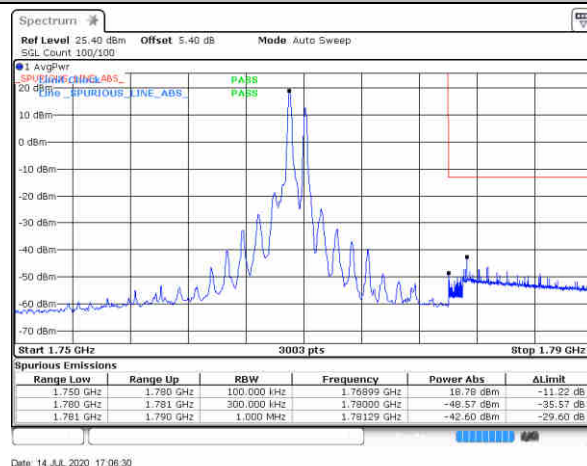
Highest Band Edge / 1RB0 and 1RB49



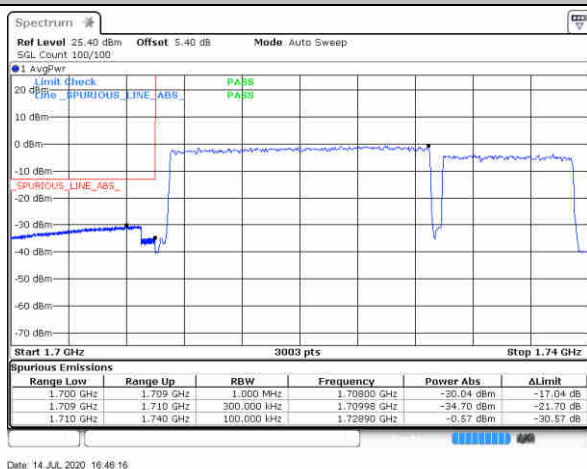
Lowest Band Edge / 1RB99 and 1RB0



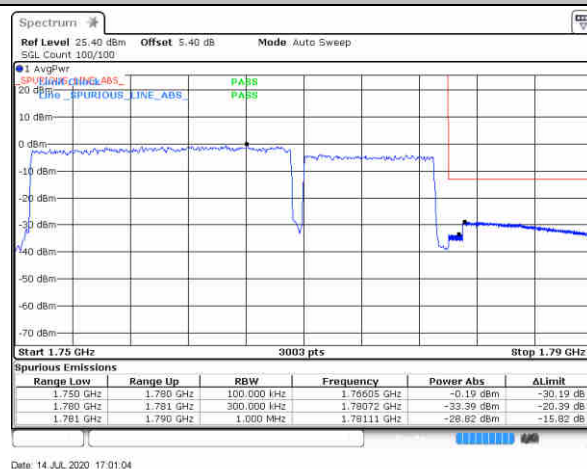
Highest Band Edge / 1RB99 and 1RB0



Lowest Band Edge / Full RB



Highest Band Edge / Full RB

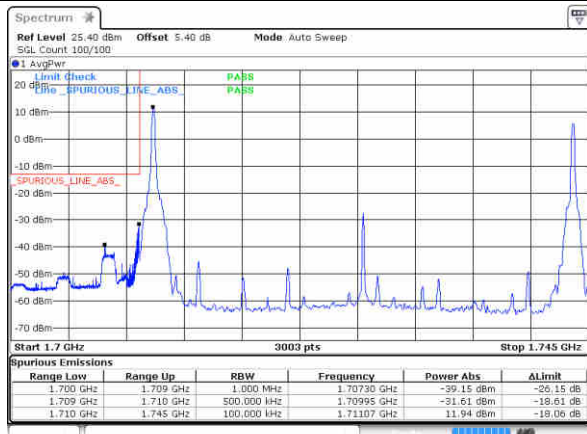




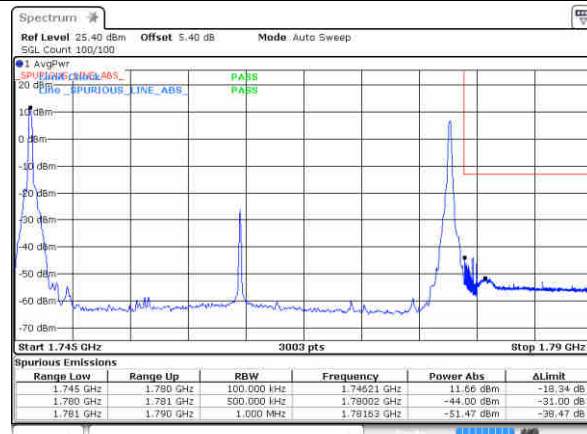
LTE Band 66C / 20MHz+15MHz

64QAM

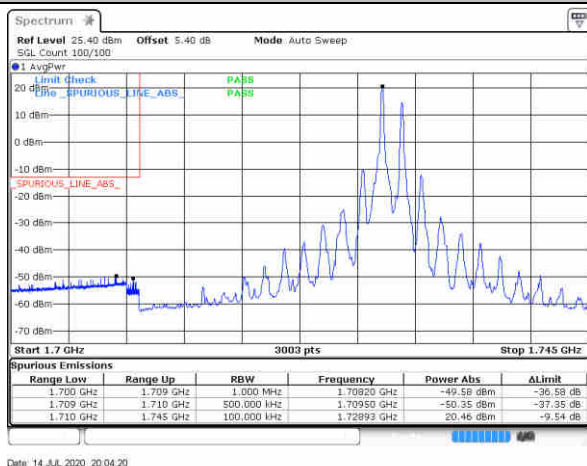
Lowest Band Edge / 1RB0 and 1RB74



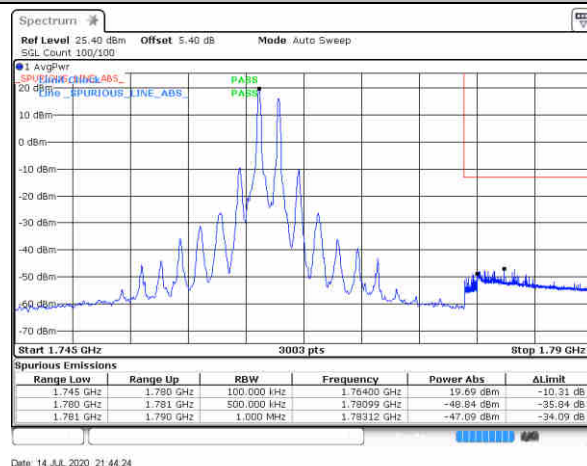
Highest Band Edge / 1RB0 and 1RB74



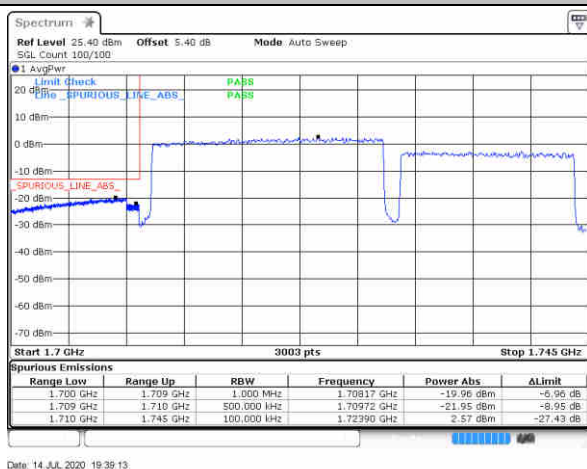
Lowest Band Edge / 1RB99 and 1RB0



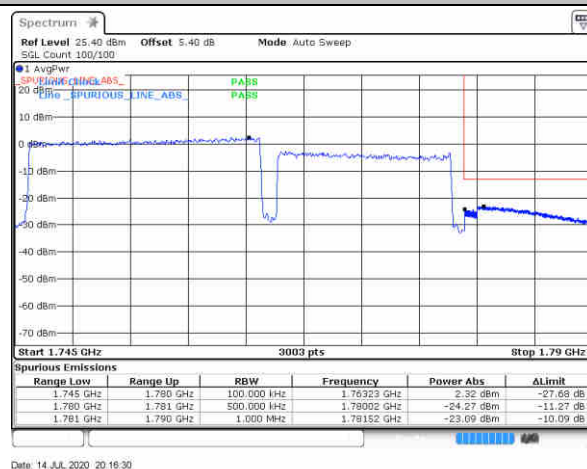
Highest Band Edge / 1RB99 and 1RB0



Lowest Band Edge / Full RB



Highest Band Edge / Full RB

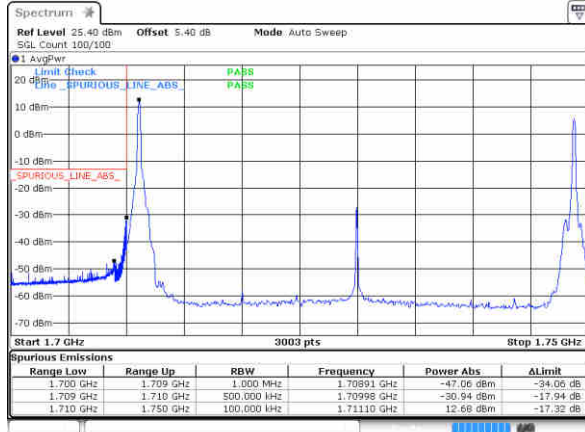




LTE Band 66C / 20MHz+20MHz

64QAM

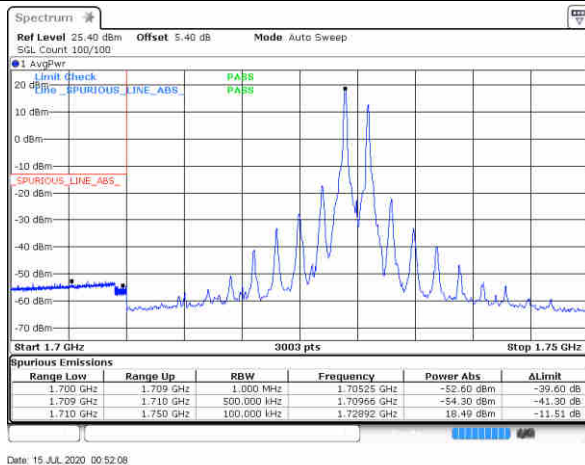
Lowest Band Edge / 1RB0 and 1RB99



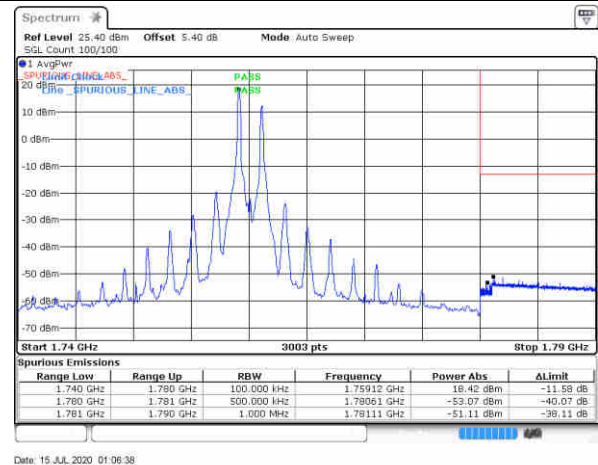
Highest Band Edge / 1RB0 and 1RB99



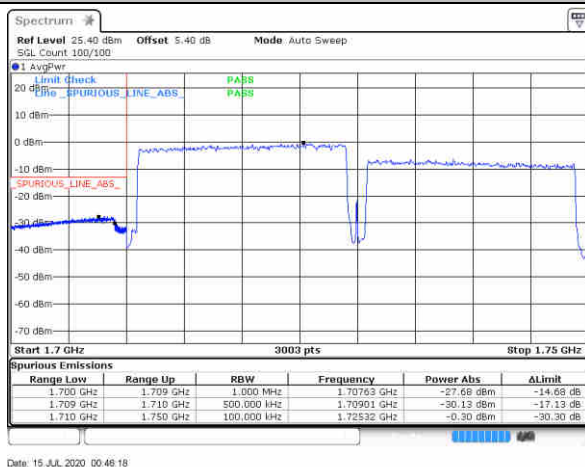
Lowest Band Edge / 1RB99 and 1RB0



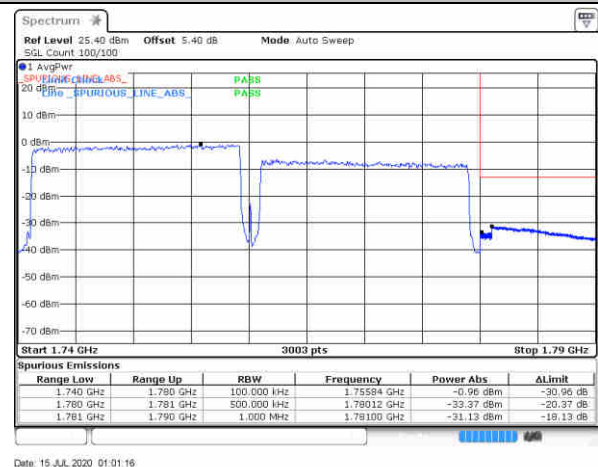
Highest Band Edge / 1RB99 and 1RB0



Lowest Band Edge / Full RB



Highest Band Edge / Full RB





Conducted Spurious Emission

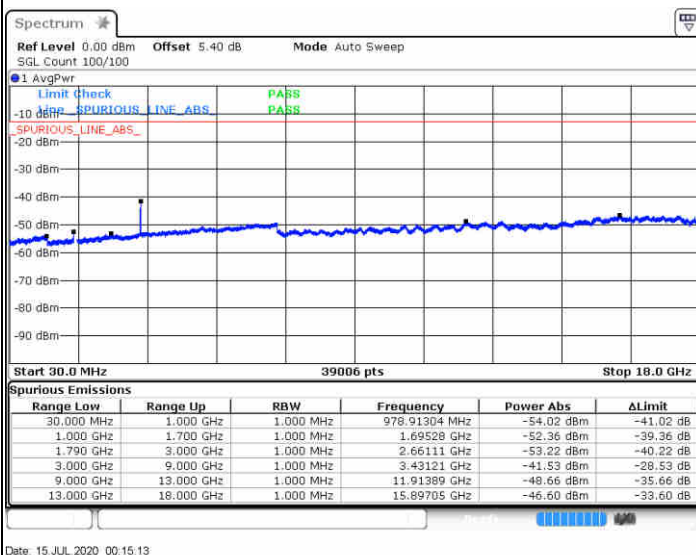


LTE Band 66C / 5MHz+20MHz

QPSK

Lowest Channel / 1RB0 and 1RB99

Lowest Channel / 1RB24 and 1RB0



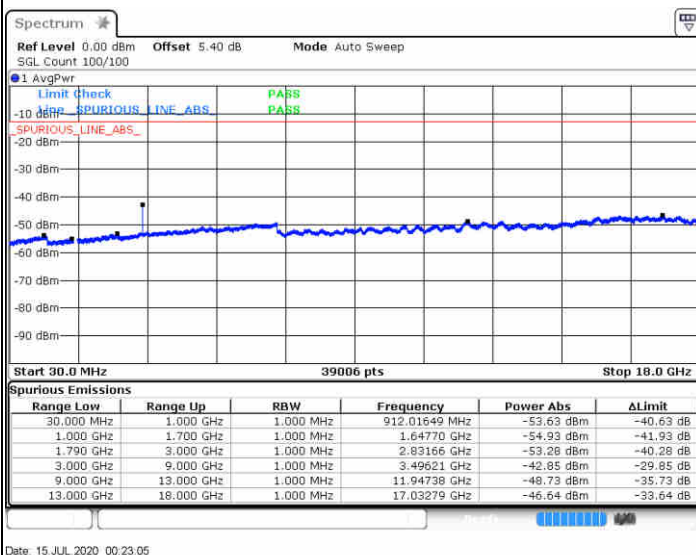


LTE Band 66C / 5MHz+20MHz

QPSK

Middle Channel / 1RB0 and 1RB99

Middle Channel / 1RB24 and 1RB0



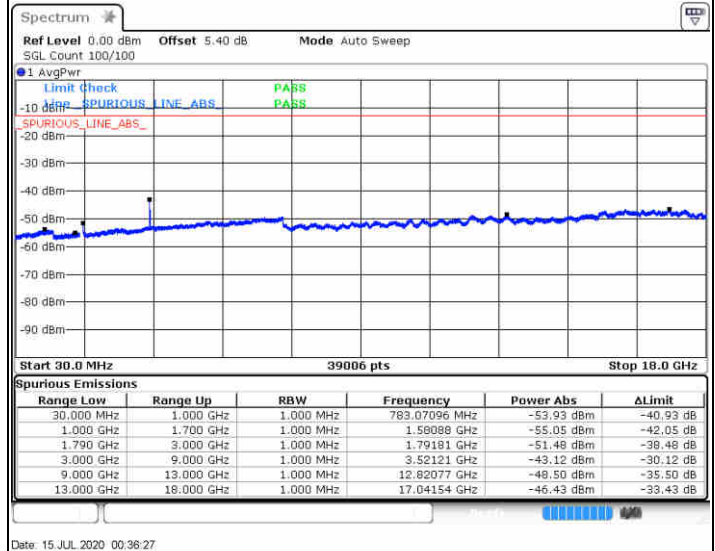


LTE Band 66C / 5MHz+20MHz

QPSK

Highest Channel / 1RB0 and 1RB99

Highest Channel / 1RB24 and 1RB0



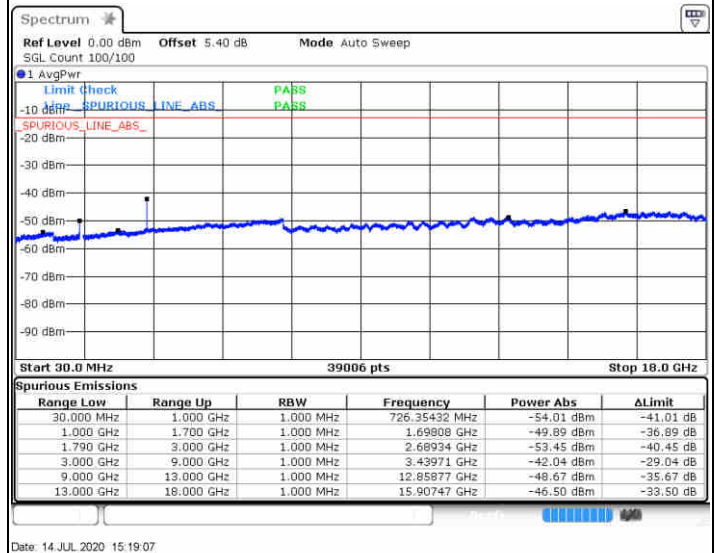


LTE Band 66C / 10MHz+15MHz

QPSK

Lowest Channel / 1RB0 and 1RB74

Lowest Channel / 1RB49 and 1RB0



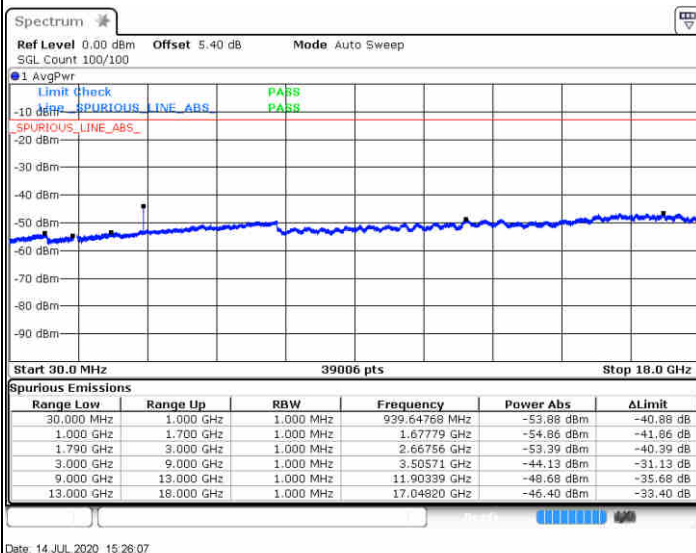


LTE Band 66C / 10MHz+15MHz

QPSK

MiddleChannel / 1RB0 and 1RB74

Middle Channel / 1RB49 and 1RB0



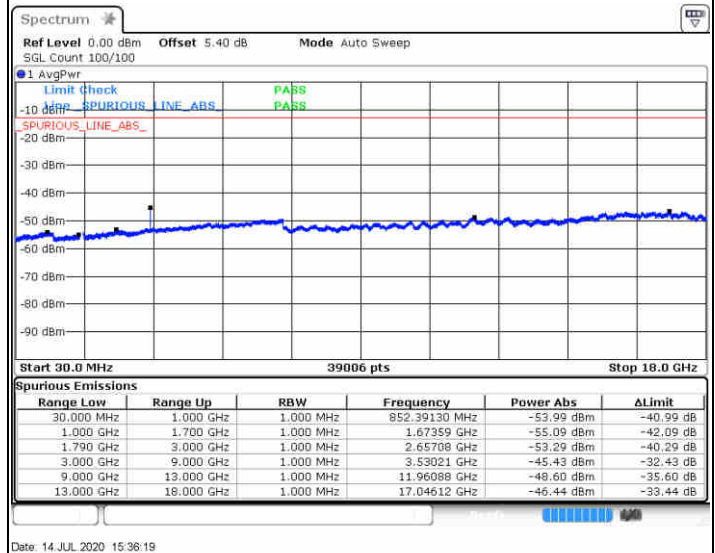


LTE Band 66C / 10MHz+15MHz

QPSK

Highest Channel / 1RB0 and 1RB74

Highest Channel / 1RB49 and 1RB0



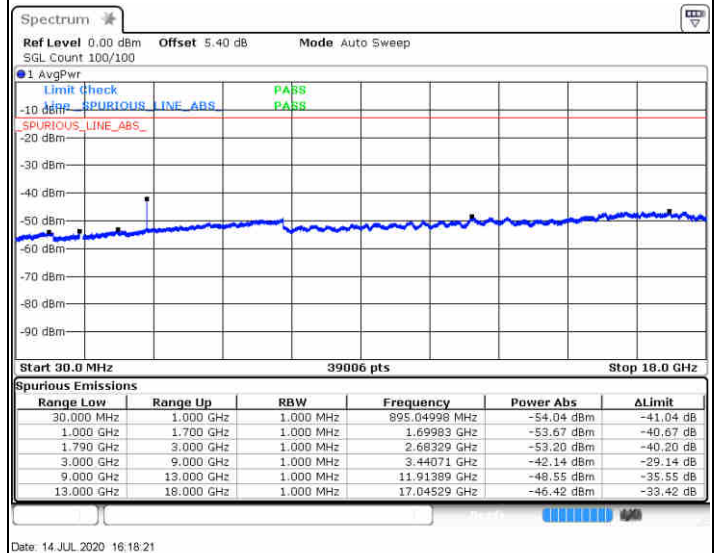


LTE Band 66C / 10MHz+20MHz

QPSK

Lowest Channel / 1RB0 and 1RB99

Lowest Channel / 1RB49 and 1RB0



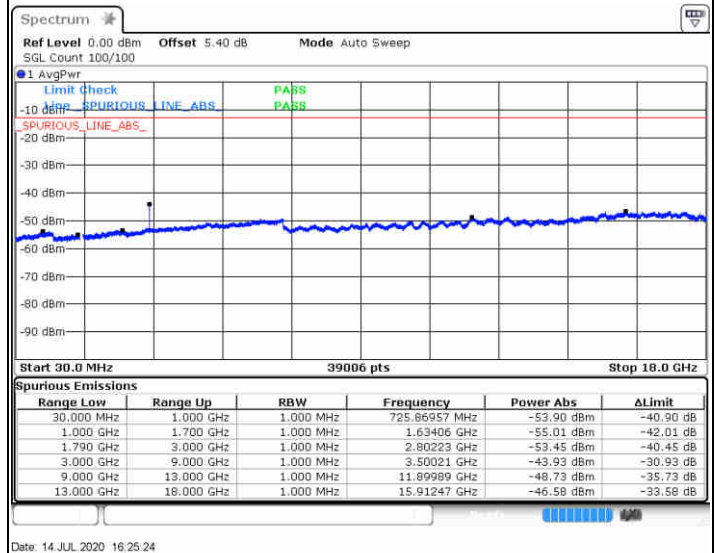


LTE Band 66C / 10MHz+20MHz

QPSK

Middle Channel / 1RB0 and 1RB99

Middle Channel / 1RB49 and 1RB0



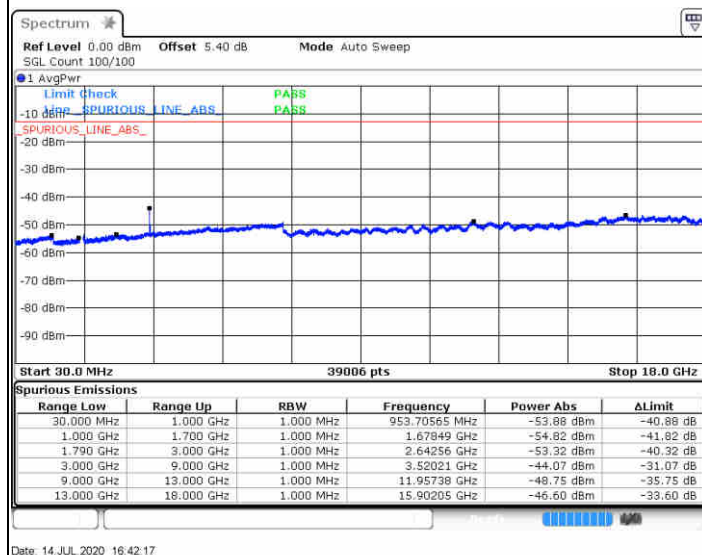


LTE Band 66C / 10MHz+20MHz

QPSK

Highest Channel / 1RB0 and 1RB99

Highest Channel / 1RB49 and 1RB0



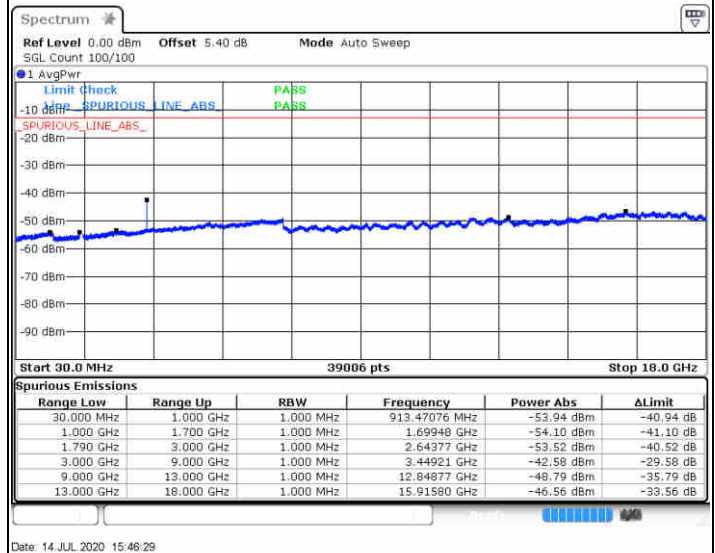


LTE Band 66C / 15MHz+10MHz

QPSK

Lowest Channel / 1RB0 and 1RB49

Lowest Channel / 1RB74 and 1RB0



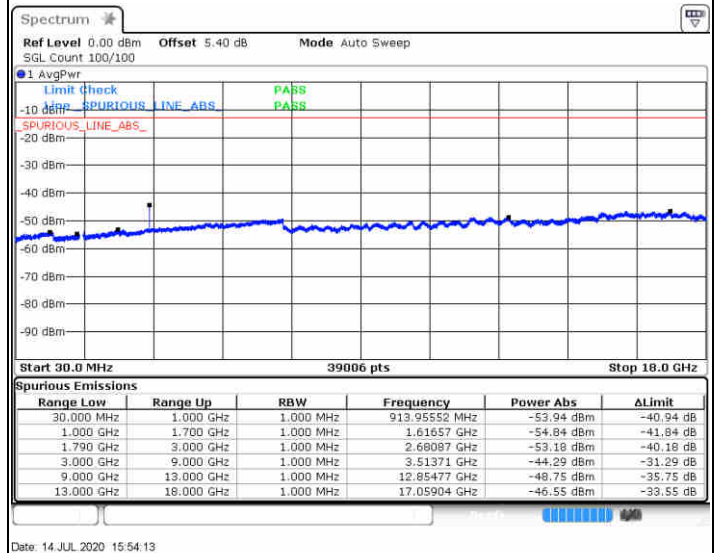


LTE Band 66C / 15MHz+10MHz

QPSK

Middle Channel / 1RB0 and 1RB49

Middle Channel / 1RB74 and 1RB0



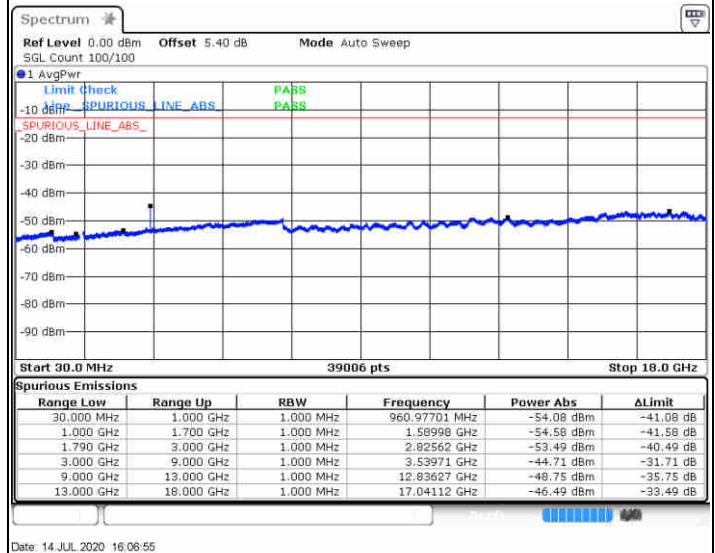


LTE Band 66C / 15MHz+10MHz

QPSK

Highest Channel / 1RB0 and 1RB49

Highest Channel / 1RB74 and 1RB0



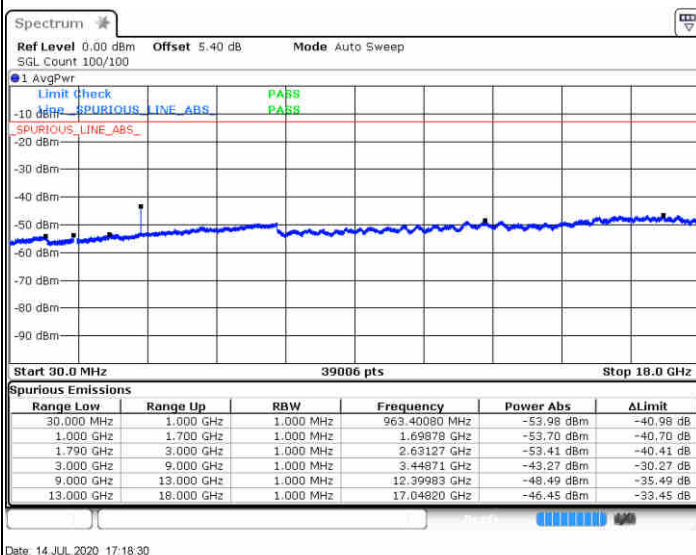


LTE Band 66C / 15MHz+15MHz

QPSK

Lowest Channel / 1RB0 and 1RB74

Lowest Channel / 1RB74 and 1RB0



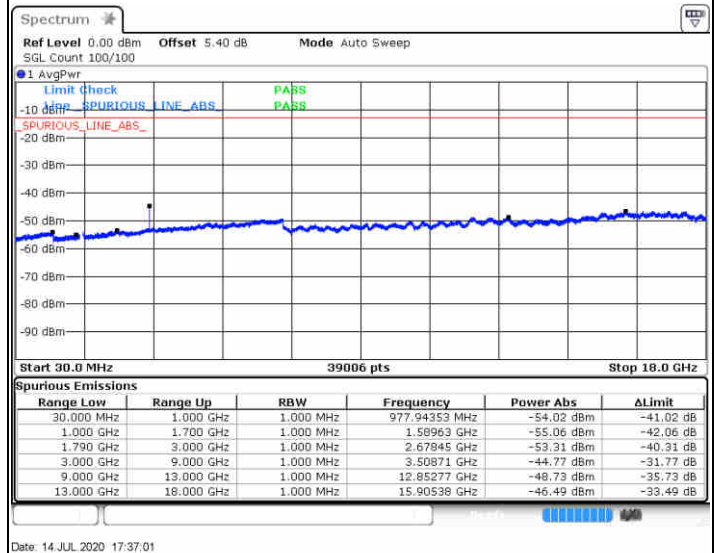


LTE Band 66C / 15MHz+15MHz

QPSK

Middle Channel / 1RB0 and 1RB74

Middle Channel / 1RB74 and 1RB0



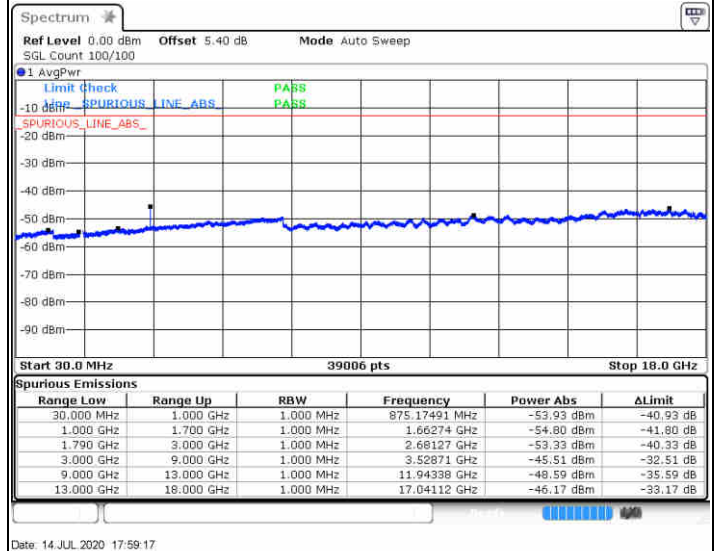


LTE Band 66C / 15MHz+15MHz

QPSK

Highest Channel / 1RB0 and 1RB74

Highest Channel / 1RB74 and 1RB0



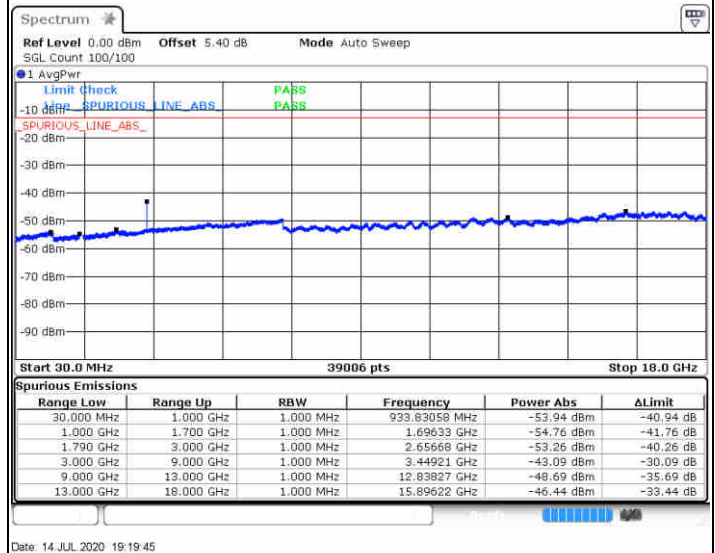


LTE Band 66C / 15MHz+20MHz

QPSK

Lowest Channel / 1RB0 and 1RB99

Lowest Channel / 1RB74 and 1RB0



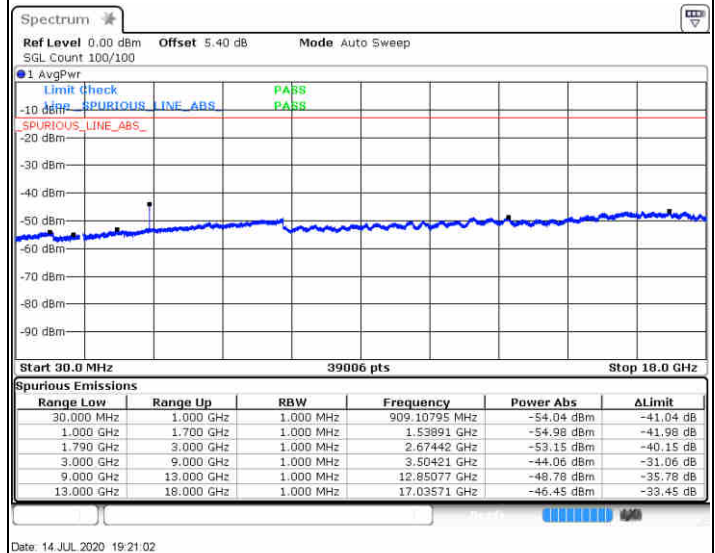


LTE Band 66C / 15MHz+20MHz

QPSK

Middle Channel / 1RB0 and 1RB99

Middle Channel / 1RB74 and 1RB0



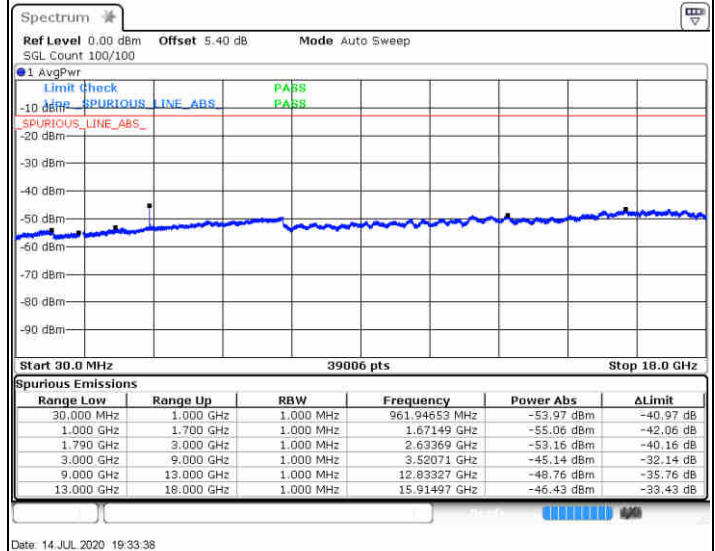


LTE Band 66C / 15MHz+20MHz

QPSK

Highest Channel / 1RB0 and 1RB99

Highest Channel / 1RB74 and 1RB0



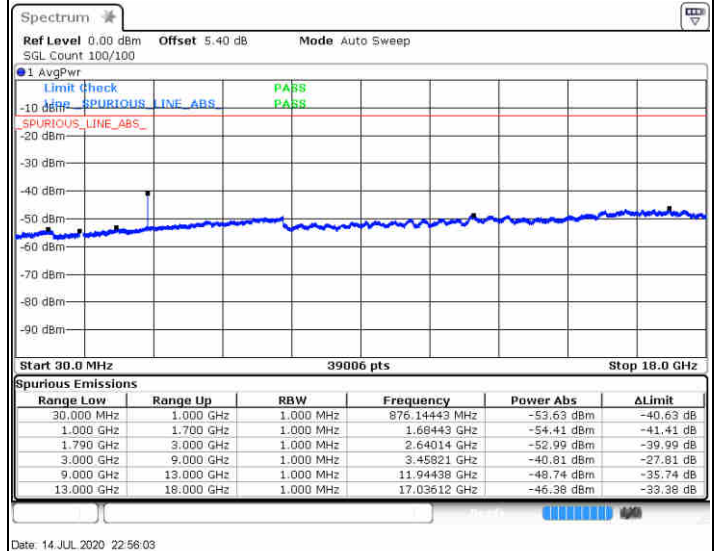


LTE Band 66C / 20MHz+5MHz

QPSK

Lowest Channel / 1RB0 and 1RB24

Lowest Channel / 1RB99 and 1RB0



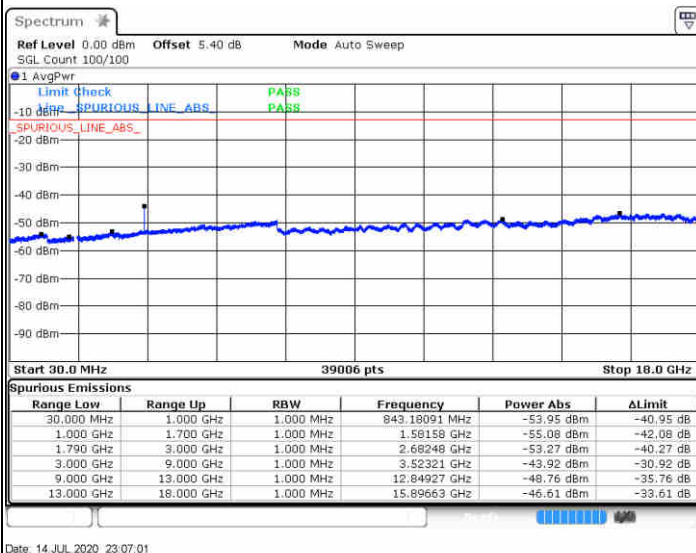


LTE Band 66C / 20MHz+5MHz

QPSK

Middle Channel / 1RB0 and 1RB24

Middle Channel / 1RB99 and 1RB0



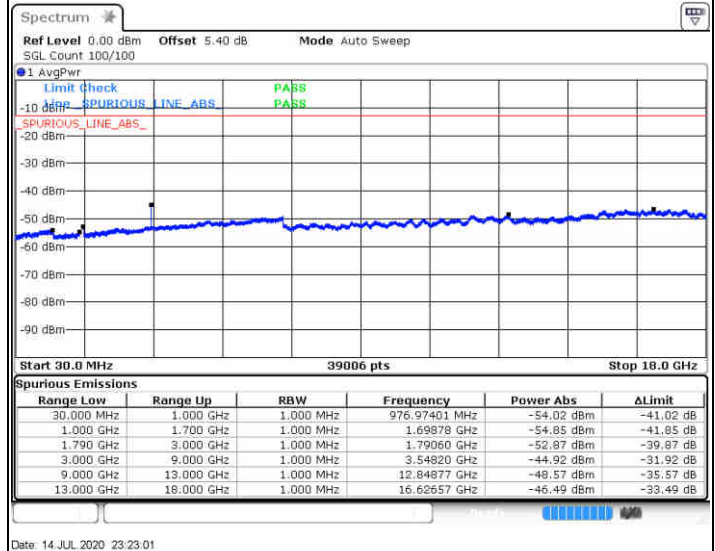


LTE Band 66C / 20MHz+5MHz

QPSK

Highest Channel / 1RB0 and 1RB24

Highest Channel / 1RB99 and 1RB0



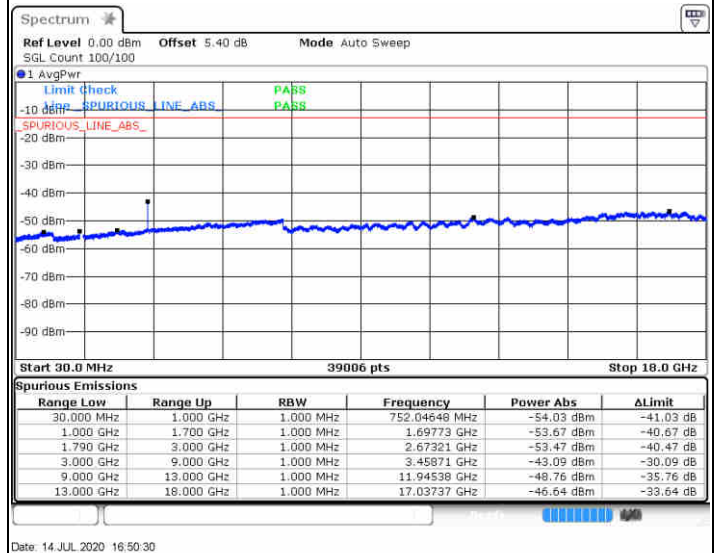


LTE Band 66C / 20MHz+10MHz

QPSK

Lowest Channel / 1RB0 and 1RB49

Lowest Channel / 1RB99 and 1RB0



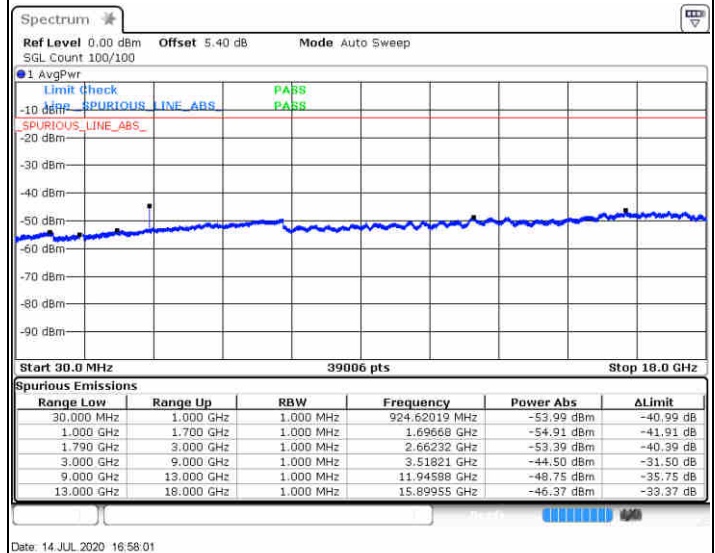


LTE Band 66C / 20MHz+10MHz

QPSK

Middle Channel / 1RB0 and 1RB49

Middle Channel / 1RB99 and 1RB0



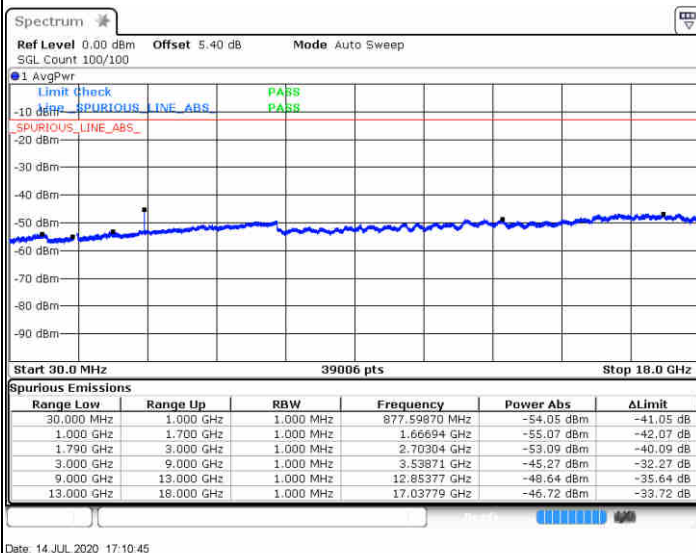


LTE Band 66C / 20MHz+10MHz

QPSK

Highest Channel / 1RB0 and 1RB49

Highest Channel / 1RB99 and 1RB0



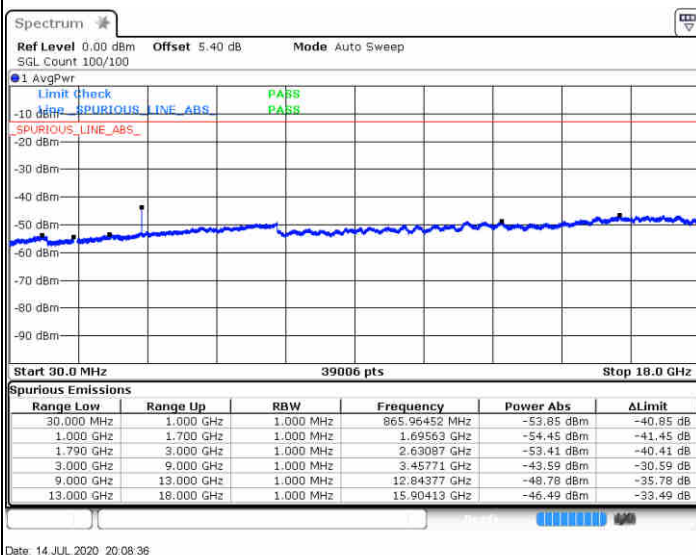


LTE Band 66C / 20MHz+15MHz

QPSK

Lowest Channel / 1RB0 and 1RB74

Lowest Channel / 1RB99 and 1RB0



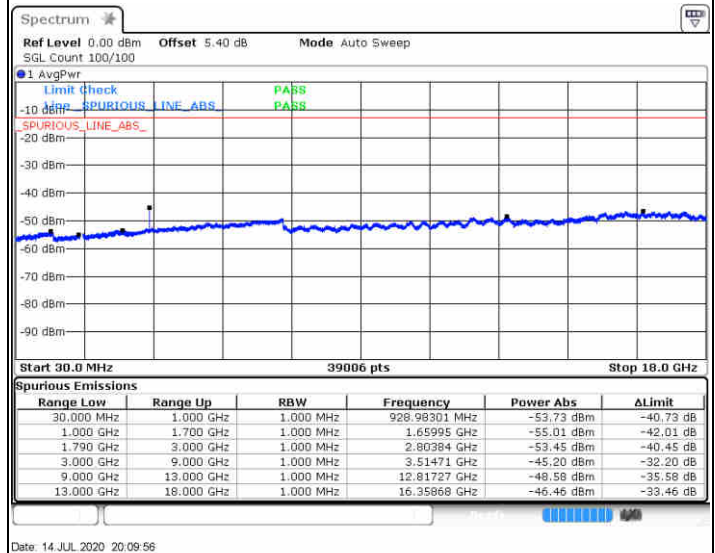


LTE Band 66C / 20MHz+15MHz

QPSK

Middle Channel / 1RB0 and 1RB74

Middle Channel / 1RB99 and 1RB0



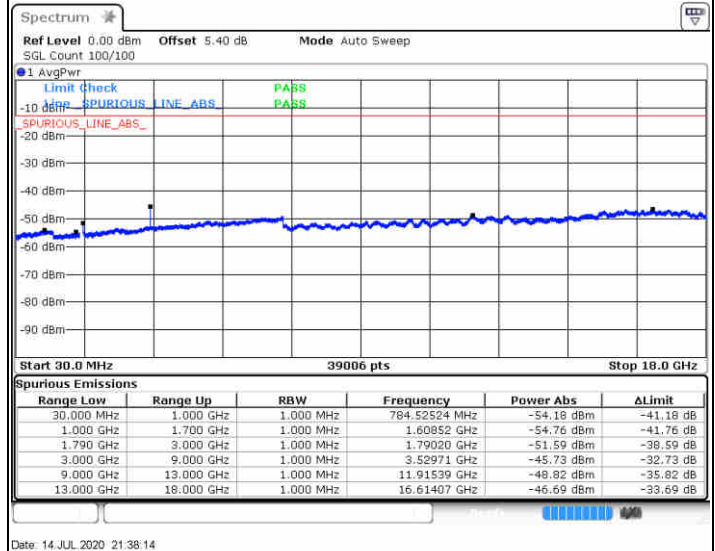


LTE Band 66C / 20MHz+15MHz

QPSK

Highest Channel / 1RB0 and 1RB74

Highest Channel / 1RB99 and 1RB0



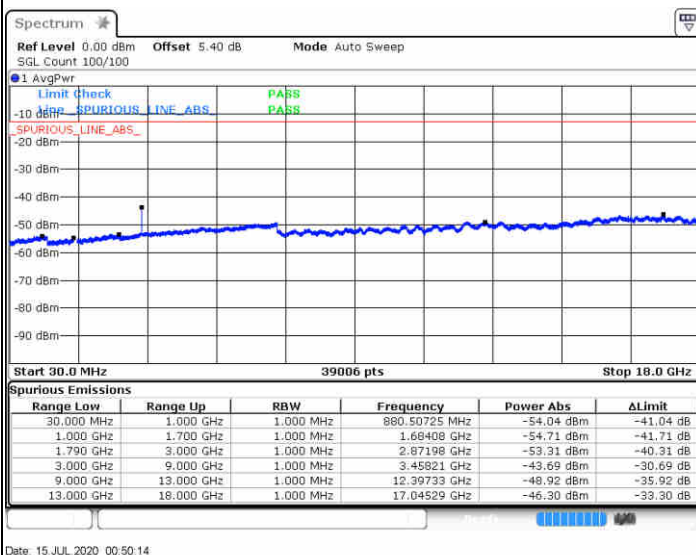


LTE Band 66C / 20MHz+20MHz

QPSK

Lowest Channel / 1RB0 and 1RB99

Lowest Channel / 1RB99 and 1RB0



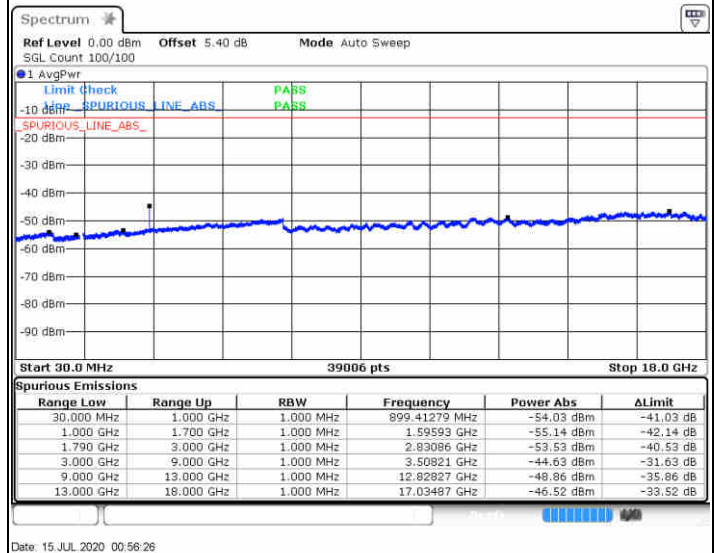


LTE Band 66C / 20MHz+20MHz

QPSK

MiddleChannel / 1RB0 and 1RB99

Middle Channel / 1RB99 and 1RB0



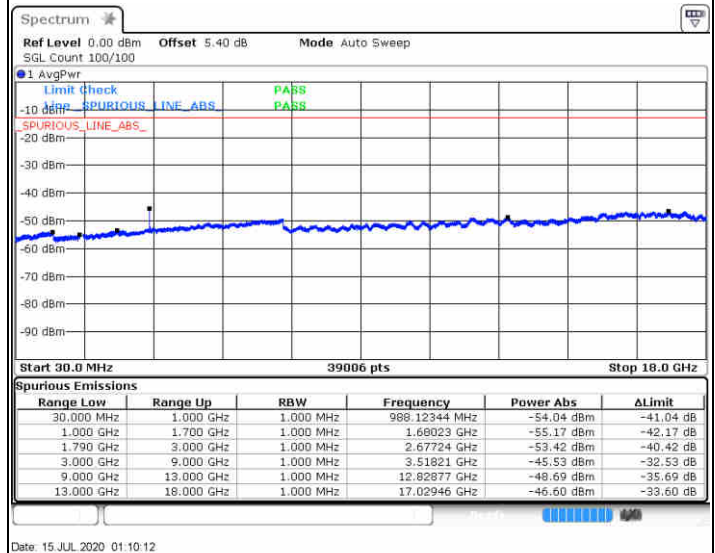


LTE Band 66C / 20MHz+20MHz

QPSK

Highest Channel / 1RB0 and 1RB99

Highest Channel / 1RB99 and 1RB0



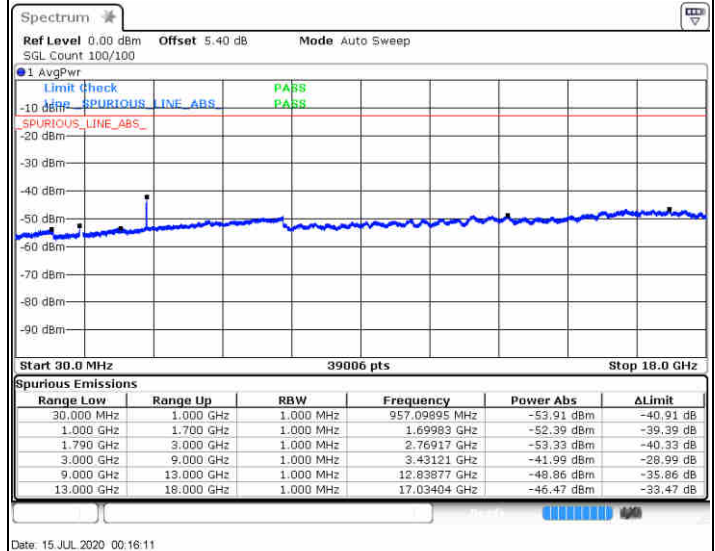


LTE Band 66C / 5MHz+20MHz

16QAM

Lowest Channel / 1RB0 and 1RB99

Lowest Channel / 1RB24 and 1RB0



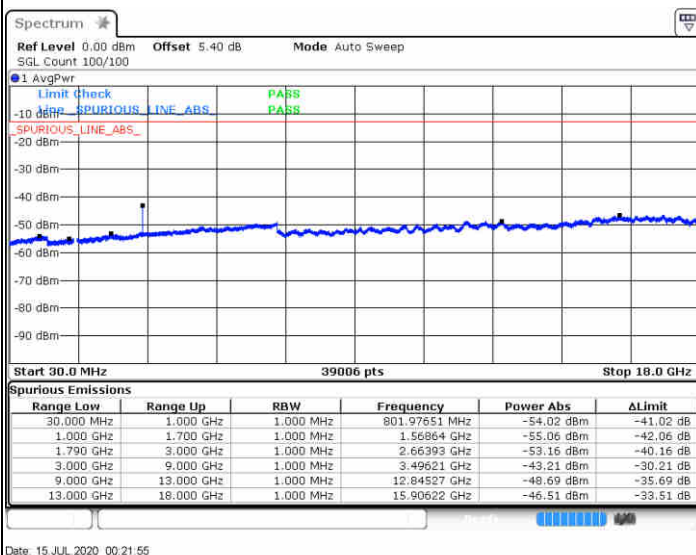


LTE Band 66C / 5MHz+20MHz

16QAM

Middle Channel / 1RB0 and 1RB99

Middle Channel / 1RB24 and 1RB0



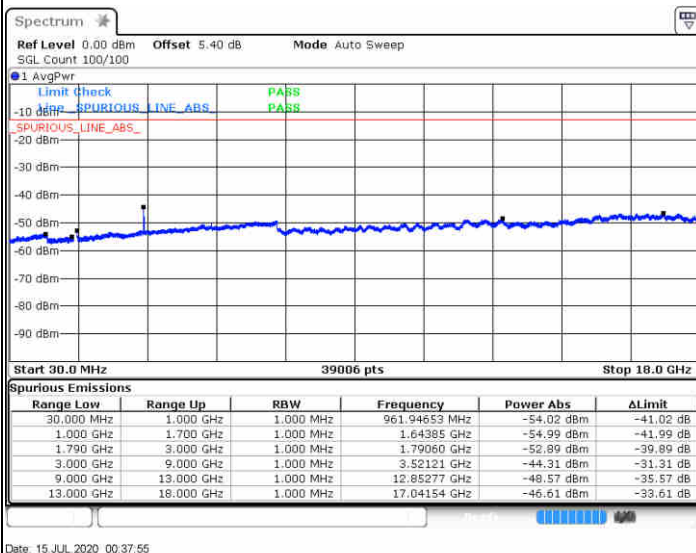


LTE Band 66C / 5MHz+20MHz

16QAM

Highest Channel / 1RB0 and 1RB99

Highest Channel / 1RB24 and 1RB0



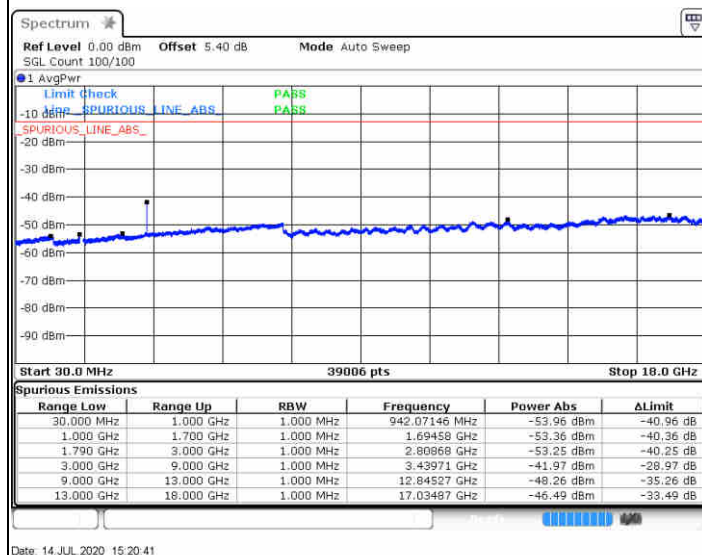


LTE Band 66C / 10MHz+15MHz

16QAM

Lowest Channel / 1RB0 and 1RB74

Lowest Channel / 1RB49 and 1RB0



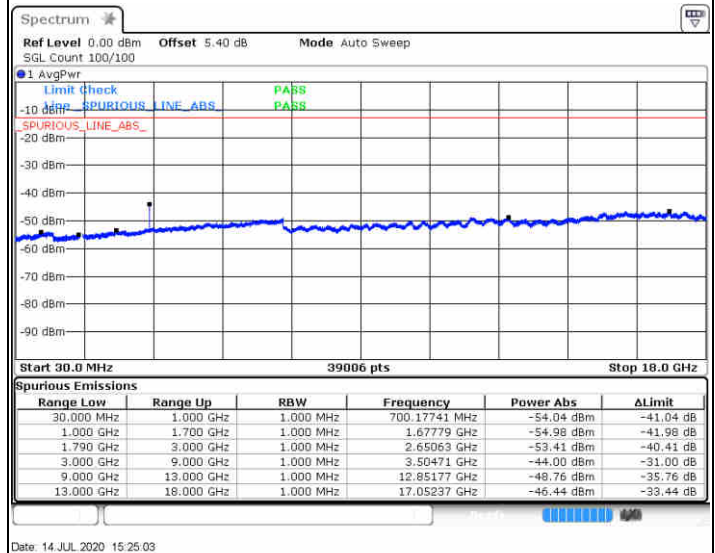


LTE Band 66C / 10MHz+15MHz

16QAM

MiddleChannel / 1RB0 and 1RB74

Middle Channel / 1RB49 and 1RB0



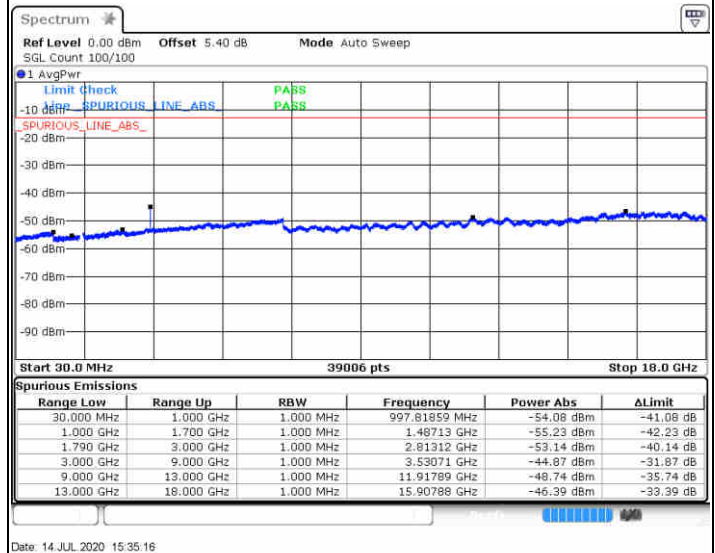


LTE Band 66C / 10MHz+15MHz

16QAM

Highest Channel / 1RB0 and 1RB74

Highest Channel / 1RB49 and 1RB0



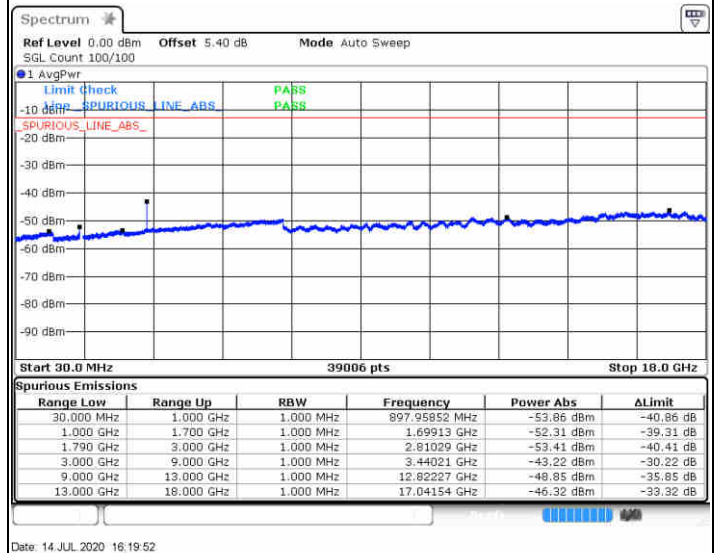


LTE Band 66C / 10MHz+20MHz

16QAM

Lowest Channel / 1RB0 and 1RB99

Lowest Channel / 1RB49 and 1RB0



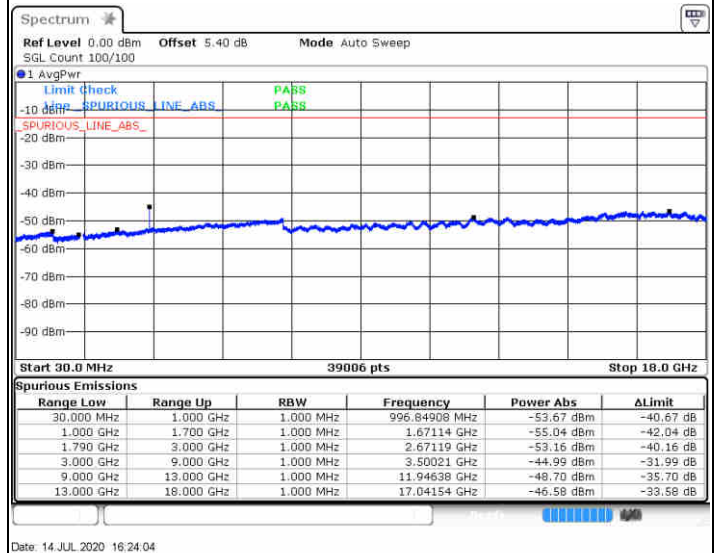


LTE Band 66C / 10MHz+20MHz

16QAM

Middle Channel / 1RB0 and 1RB99

Middle Channel / 1RB49 and 1RB0



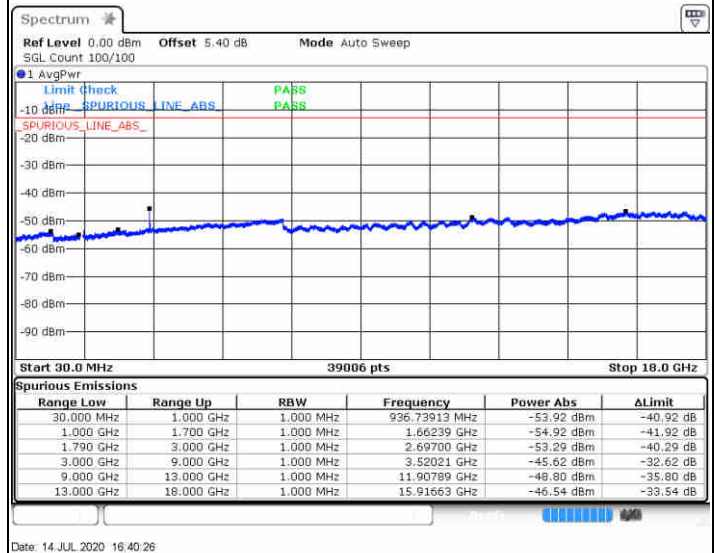


LTE Band 66C / 10MHz+20MHz

16QAM

Highest Channel / 1RB0 and 1RB99

Highest Channel / 1RB49 and 1RB0



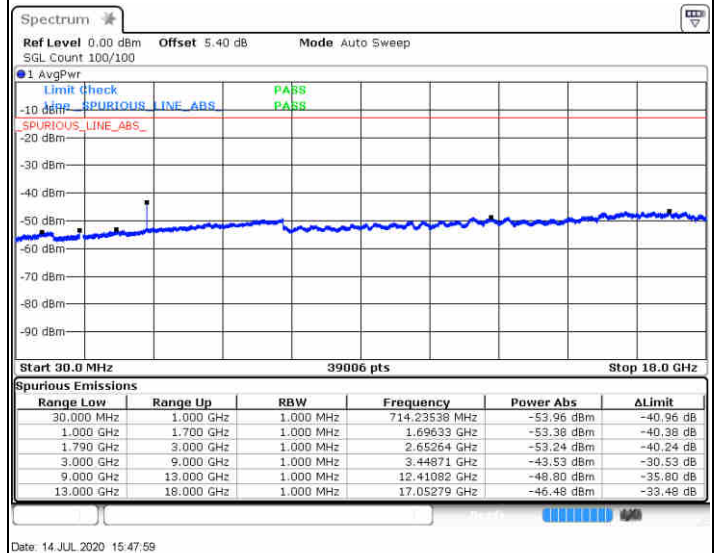


LTE Band 66C / 15MHz+10MHz

16QAM

Lowest Channel / 1RB0 and 1RB49

Lowest Channel / 1RB74 and 1RB0



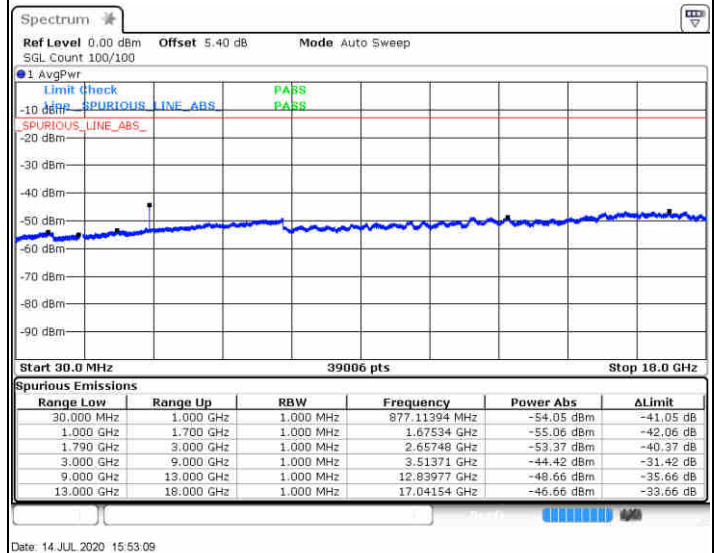


LTE Band 66C / 15MHz+10MHz

16QAM

Middle Channel / 1RB0 and 1RB49

Middle Channel / 1RB74 and 1RB0



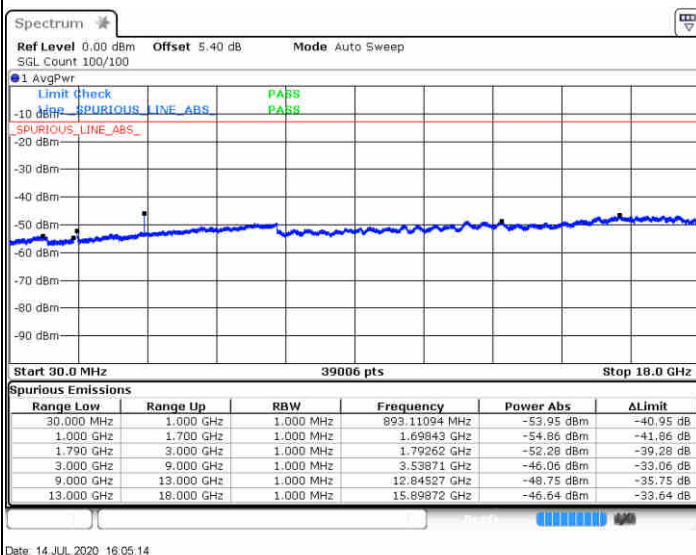


LTE Band 66C / 15MHz+10MHz

16QAM

Highest Channel / 1RB0 and 1RB49

Highest Channel / 1RB74 and 1RB0



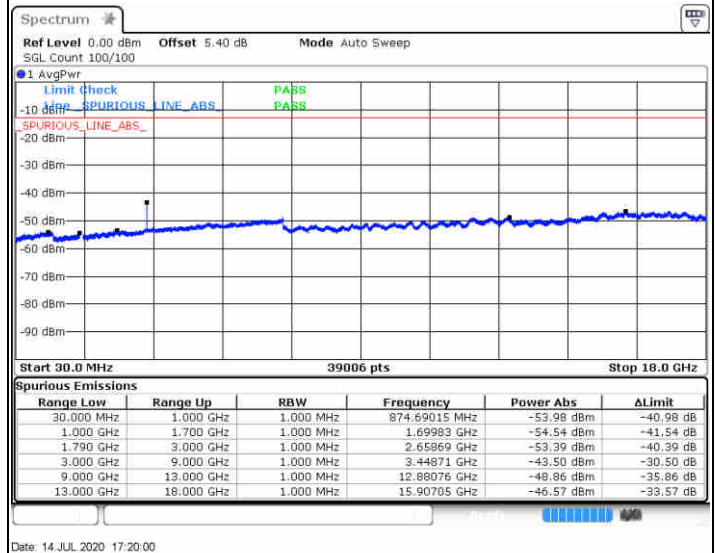


LTE Band 66C / 15MHz+15MHz

16QAM

Lowest Channel / 1RB0 and 1RB74

Lowest Channel / 1RB74 and 1RB0



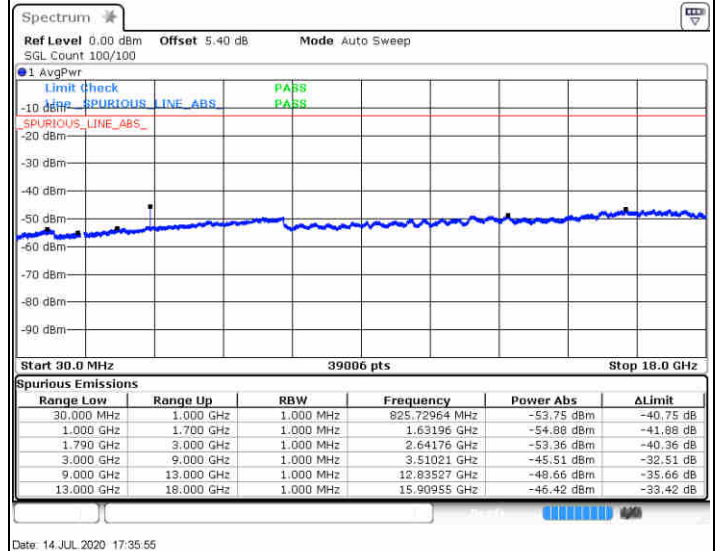


LTE Band 66C / 15MHz+15MHz

16QAM

Middle Channel / 1RB0 and 1RB74

Middle Channel / 1RB74 and 1RB0



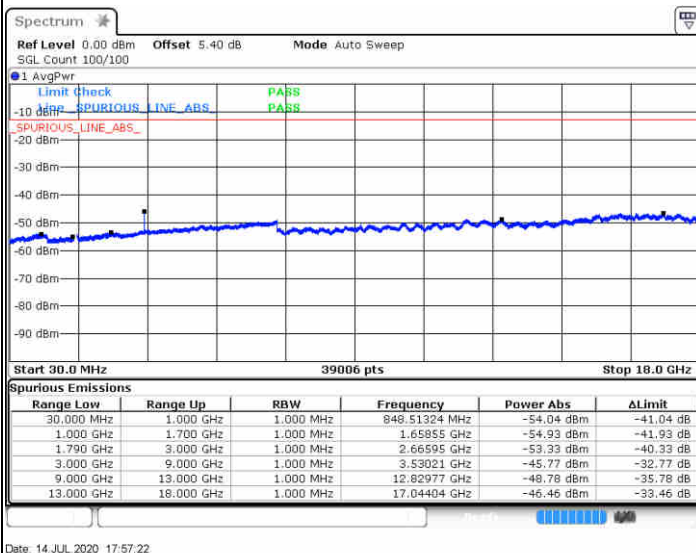


LTE Band 66C / 15MHz+15MHz

16QAM

Highest Channel / 1RB0 and 1RB74

Highest Channel / 1RB74 and 1RB0



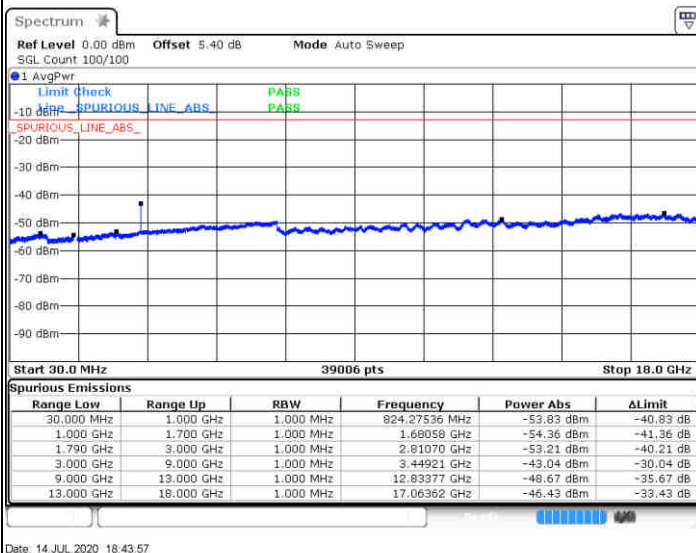


LTE Band 66C / 15MHz+20MHz

16QAM

Lowest Channel / 1RB0 and 1RB99

Lowest Channel / 1RB74 and 1RB0



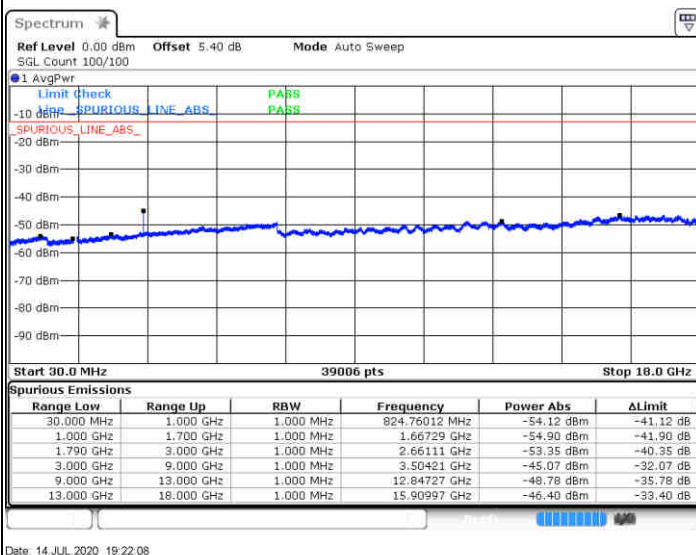


LTE Band 66C / 15MHz+20MHz

16QAM

Middle Channel / 1RB0 and 1RB99

Middle Channel / 1RB74 and 1RB0



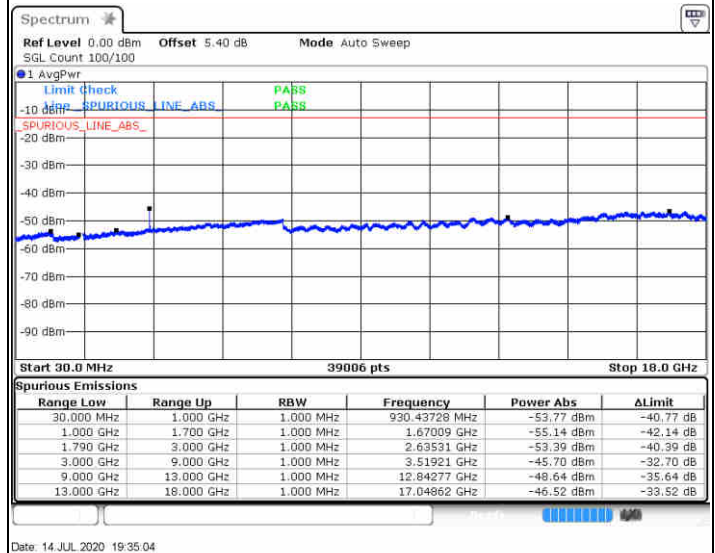


LTE Band 66C / 15MHz+20MHz

16QAM

Highest Channel / 1RB0 and 1RB99

Highest Channel / 1RB74 and 1RB0



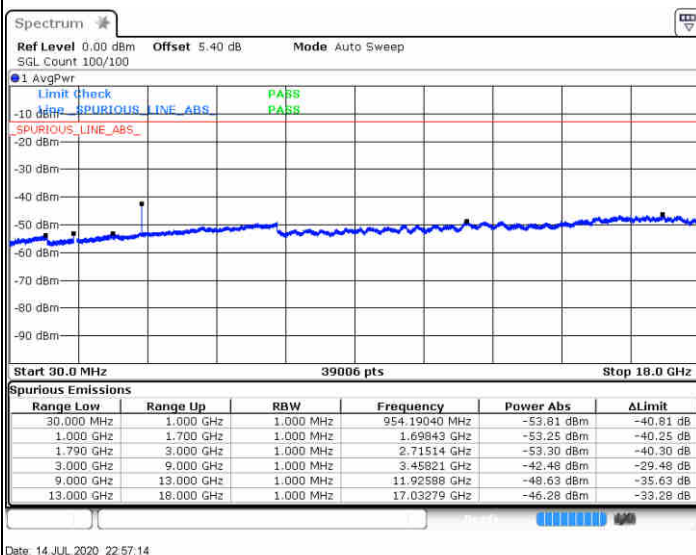


LTE Band 66C / 20MHz+5MHz

16QAM

Lowest Channel / 1RB0 and 1RB24

Lowest Channel / 1RB99 and 1RB0



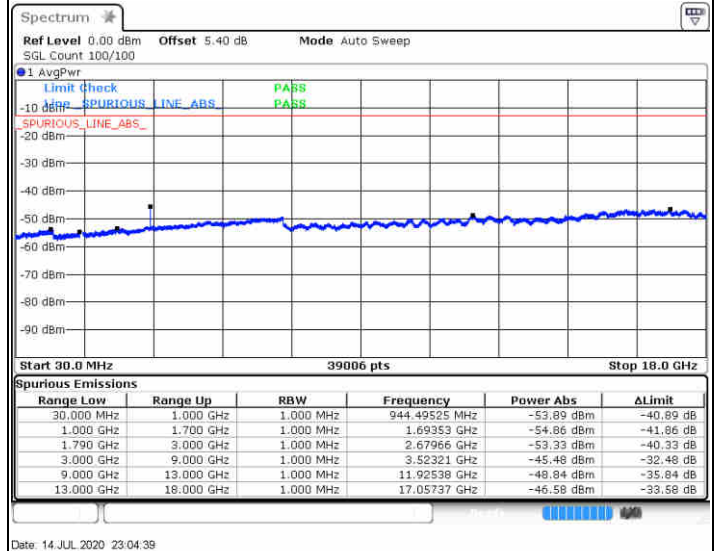


LTE Band 66C / 20MHz+5MHz

16QAM

Middle Channel / 1RB0 and 1RB24

Middle Channel / 1RB99 and 1RB0



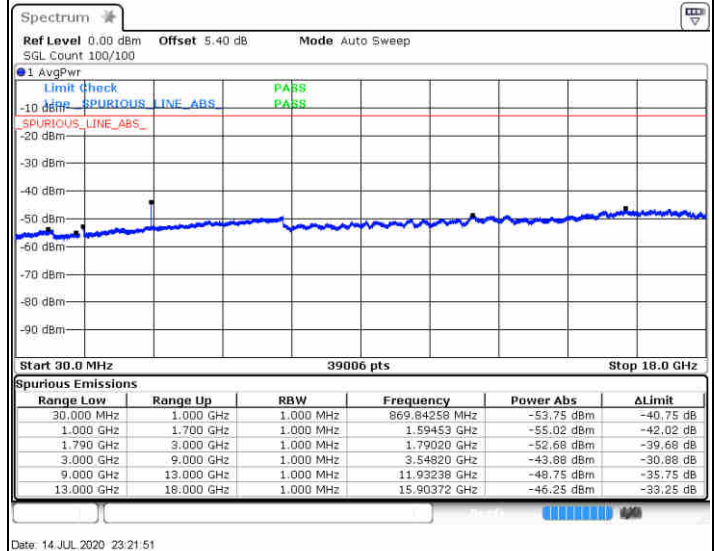


LTE Band 66C / 20MHz+5MHz

16QAM

Highest Channel / 1RB0 and 1RB24

Highest Channel / 1RB99 and 1RB0



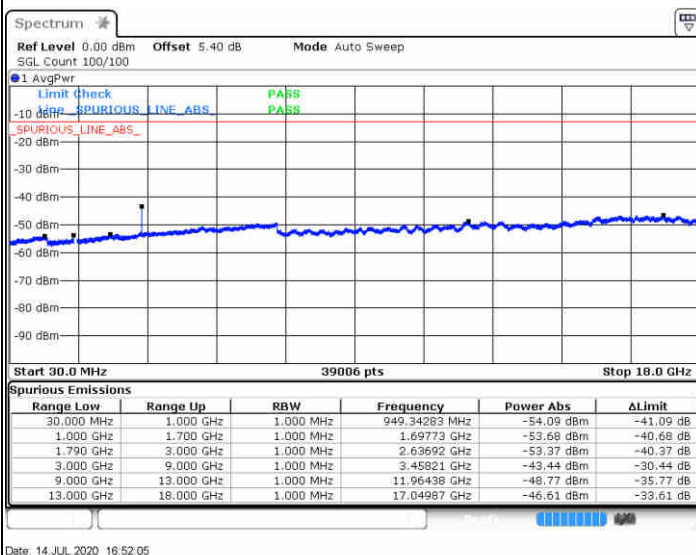


LTE Band 66C / 20MHz+10MHz

16QAM

Lowest Channel / 1RB0 and 1RB49

Lowest Channel / 1RB99 and 1RB0



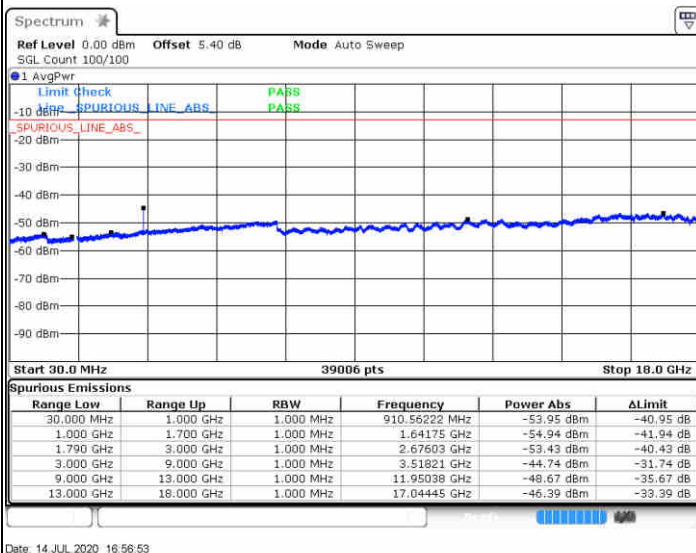


LTE Band 66C / 20MHz+10MHz

16QAM

Middle Channel / 1RB0 and 1RB49

Middle Channel / 1RB99 and 1RB0



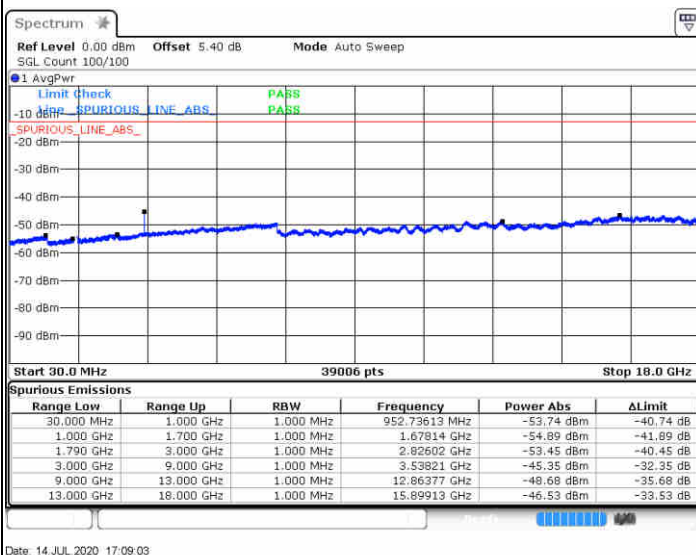


LTE Band 66C / 20MHz+10MHz

16QAM

Highest Channel / 1RB0 and 1RB49

Highest Channel / 1RB99 and 1RB0



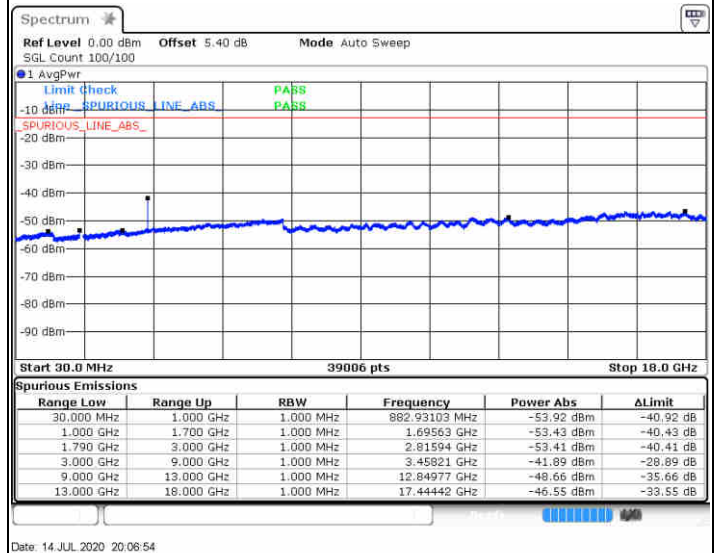


LTE Band 66C / 20MHz+15MHz

16QAM

Lowest Channel / 1RB0 and 1RB74

Lowest Channel / 1RB99 and 1RB0



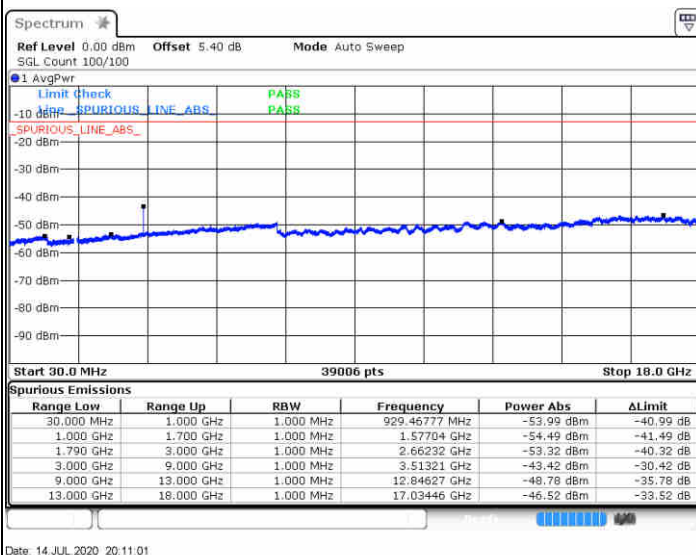


LTE Band 66C / 20MHz+15MHz

16QAM

Middle Channel / 1RB0 and 1RB74

Middle Channel / 1RB99 and 1RB0



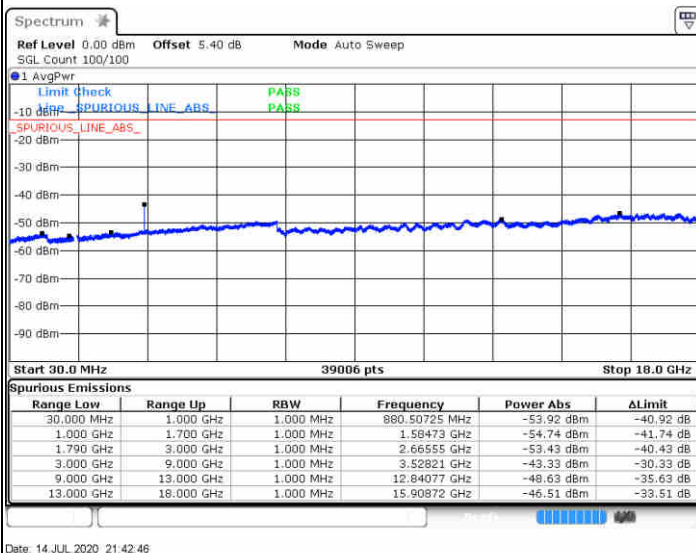


LTE Band 66C / 20MHz+15MHz

16QAM

Highest Channel / 1RB0 and 1RB74

Highest Channel / 1RB99 and 1RB0



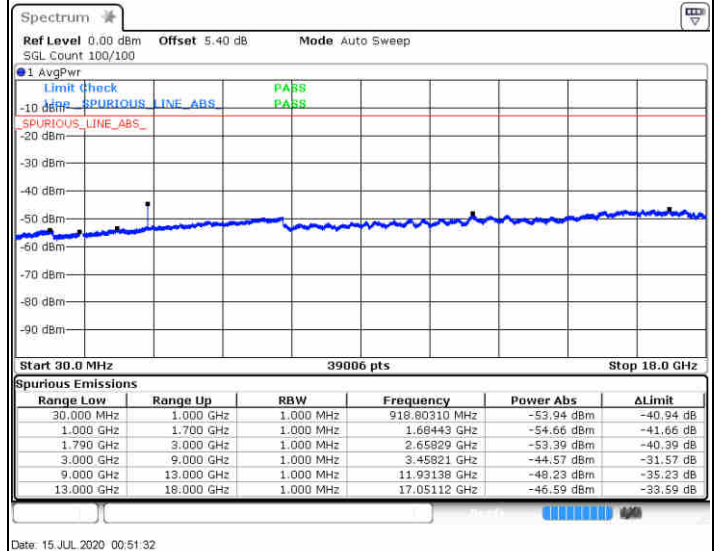


LTE Band 66C / 20MHz+20MHz

16QAM

Lowest Channel / 1RB0 and 1RB99

Lowest Channel / 1RB99 and 1RB0



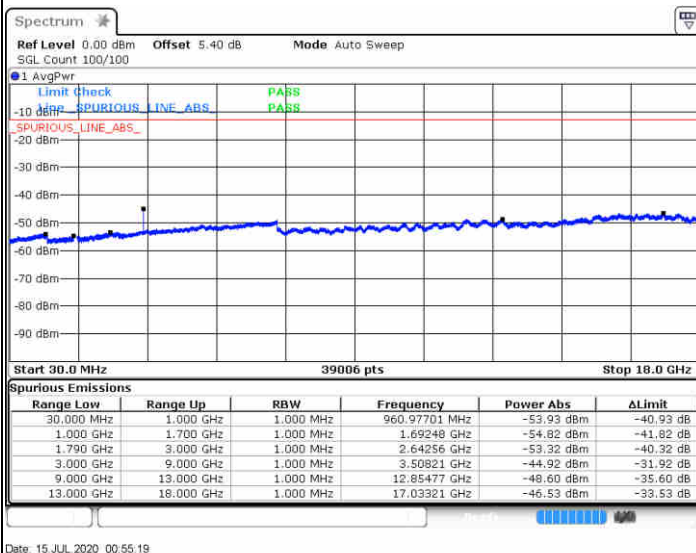


LTE Band 66C / 20MHz+20MHz

16QAM

MiddleChannel / 1RB0 and 1RB99

Middle Channel / 1RB99 and 1RB0



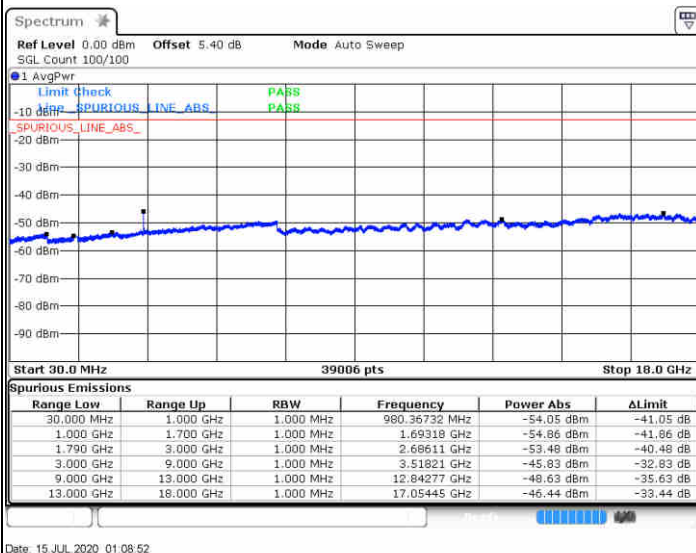


LTE Band 66C / 20MHz+20MHz

16QAM

Highest Channel / 1RB0 and 1RB99

Highest Channel / 1RB99 and 1RB0



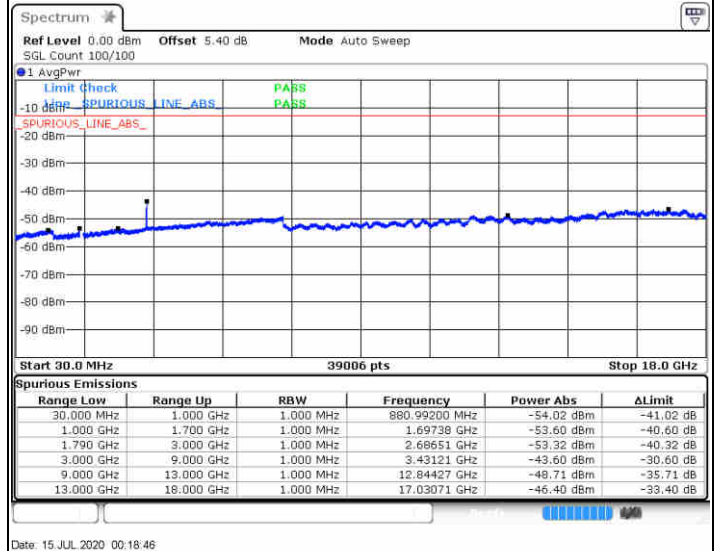


LTE Band 66C / 5MHz+20MHz

64QAM

Lowest Channel / 1RB0 and 1RB99

Lowest Channel / 1RB24 and 1RB0



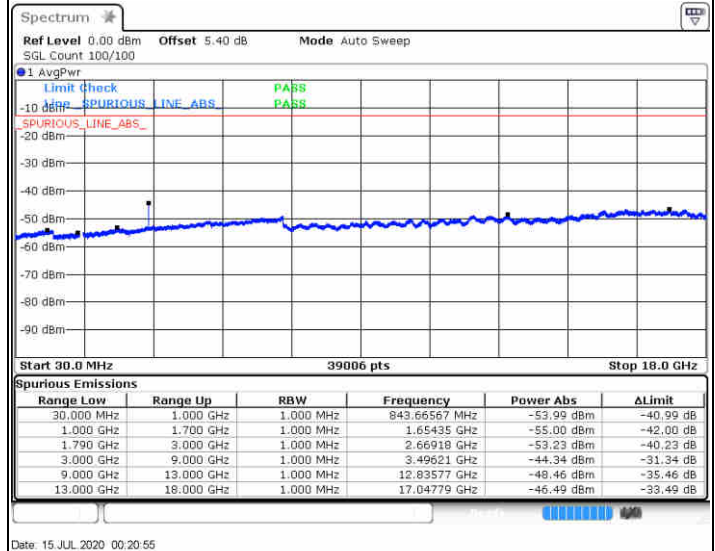


LTE Band 66C / 5MHz+20MHz

64QAM

Middle Channel / 1RB0 and 1RB99

Middle Channel / 1RB24 and 1RB0



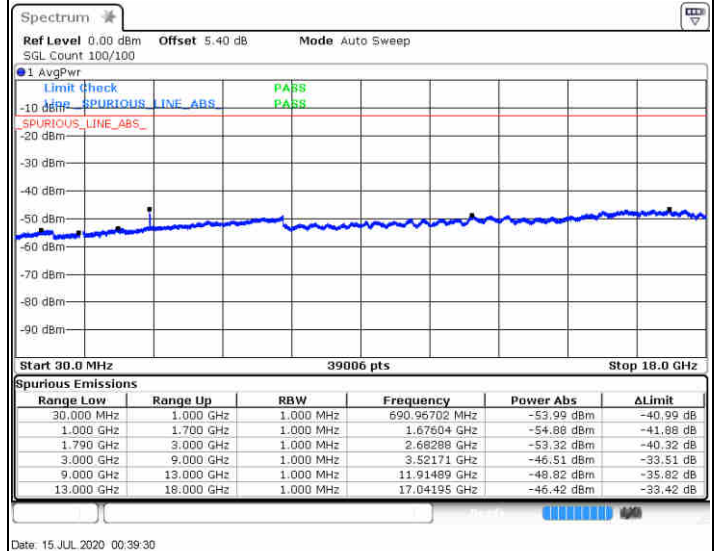


LTE Band 66C / 5MHz+20MHz

64QAM

Highest Channel / 1RB0 and 1RB99

Highest Channel / 1RB24 and 1RB0



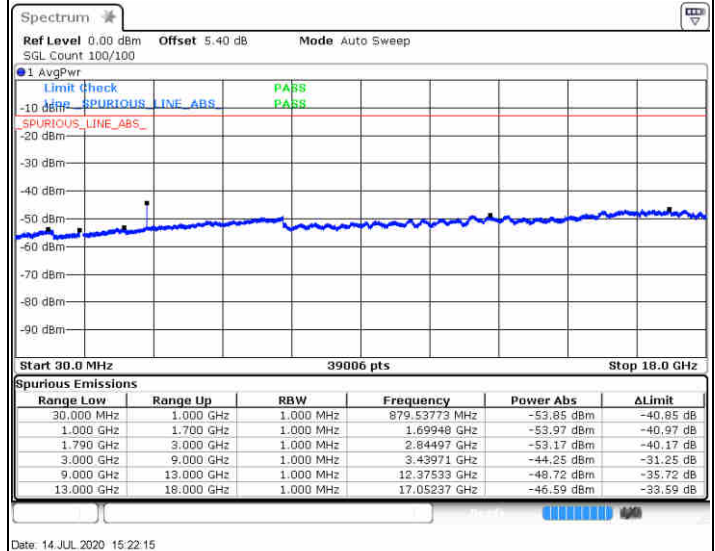


LTE Band 66C / 10MHz+15MHz

64QAM

Lowest Channel / 1RB0 and 1RB74

Lowest Channel / 1RB49 and 1RB0



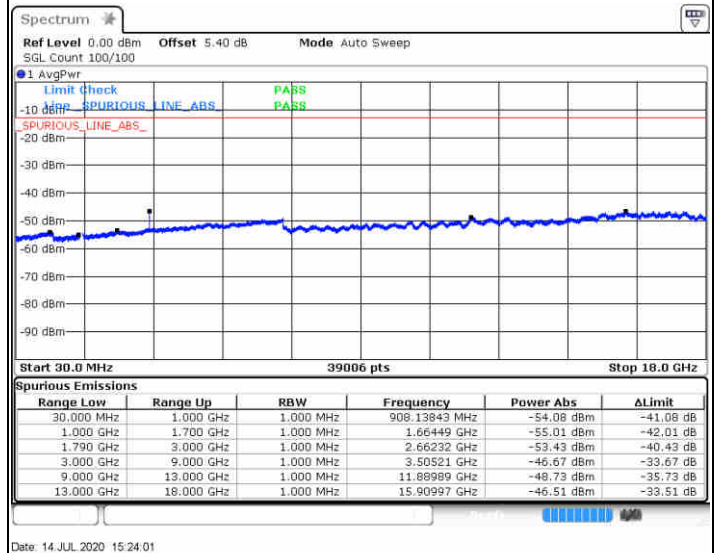


LTE Band 66C / 10MHz+15MHz

64QAM

MiddleChannel / 1RB0 and 1RB74

Middle Channel / 1RB49 and 1RB0



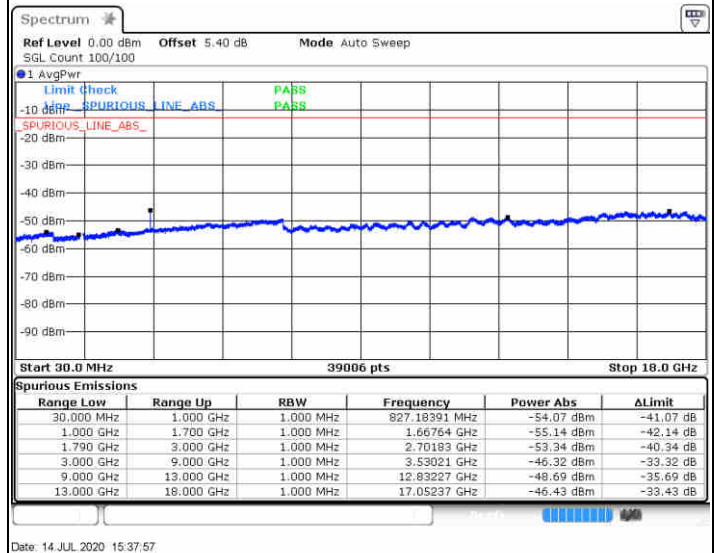


LTE Band 66C / 10MHz+15MHz

64QAM

Highest Channel / 1RB0 and 1RB74

Highest Channel / 1RB49 and 1RB0



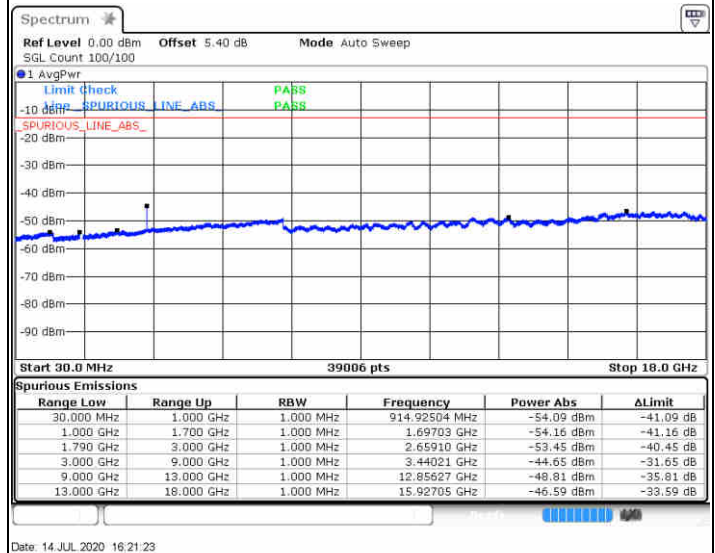


LTE Band 66C / 10MHz+20MHz

64QAM

Lowest Channel / 1RB0 and 1RB99

Lowest Channel / 1RB49 and 1RB0



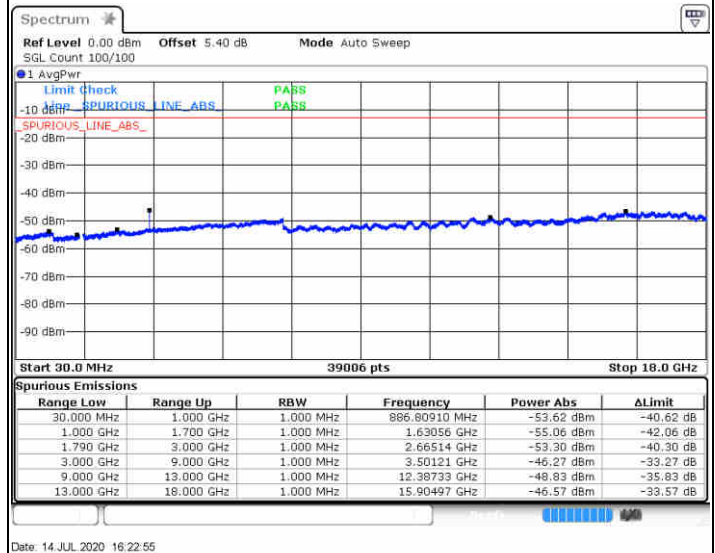


LTE Band 66C / 10MHz+20MHz

64QAM

Middle Channel / 1RB0 and 1RB99

Middle Channel / 1RB49 and 1RB0



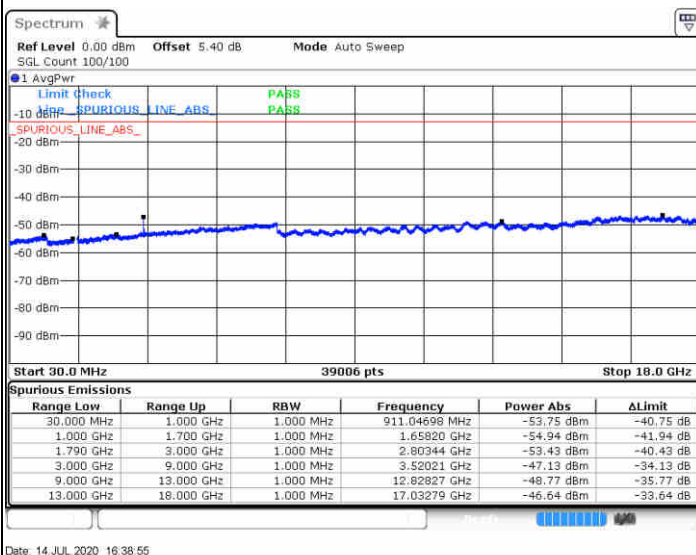


LTE Band 66C / 10MHz+20MHz

64QAM

Highest Channel / 1RB0 and 1RB99

Highest Channel / 1RB49 and 1RB0



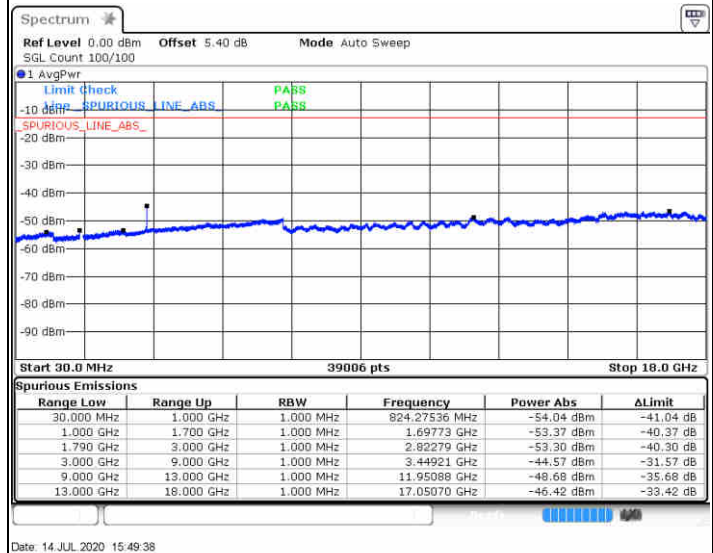


LTE Band 66C / 15MHz+10MHz

64QAM

Lowest Channel / 1RB0 and 1RB49

Lowest Channel / 1RB74 and 1RB0



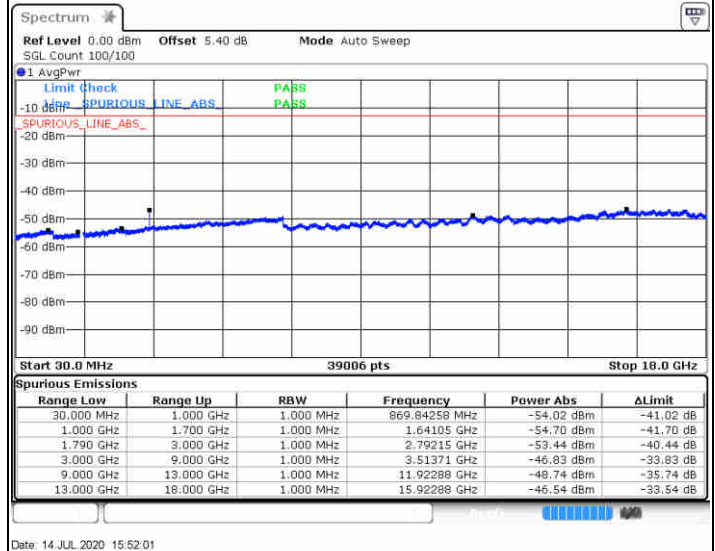


LTE Band 66C / 15MHz+10MHz

64QAM

Middle Channel / 1RB0 and 1RB49

Middle Channel / 1RB74 and 1RB0



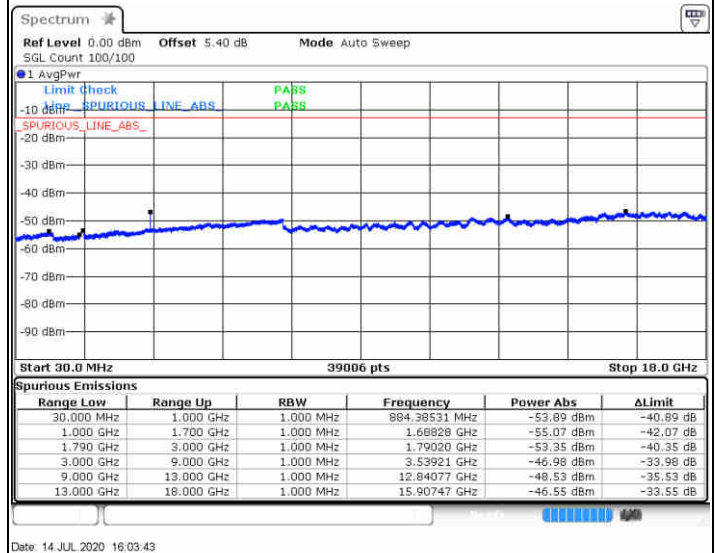


LTE Band 66C / 15MHz+10MHz

64QAM

Highest Channel / 1RB0 and 1RB49

Highest Channel / 1RB74 and 1RB0



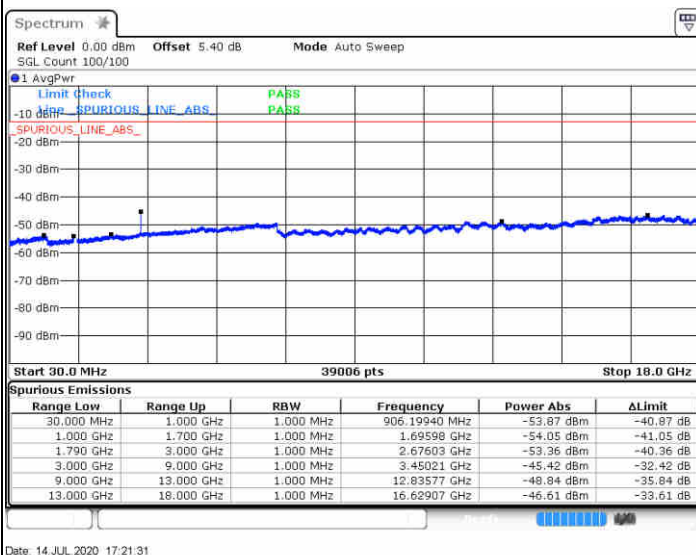


LTE Band 66C / 15MHz+15MHz

64QAM

Lowest Channel / 1RB0 and 1RB74

Lowest Channel / 1RB74 and 1RB0



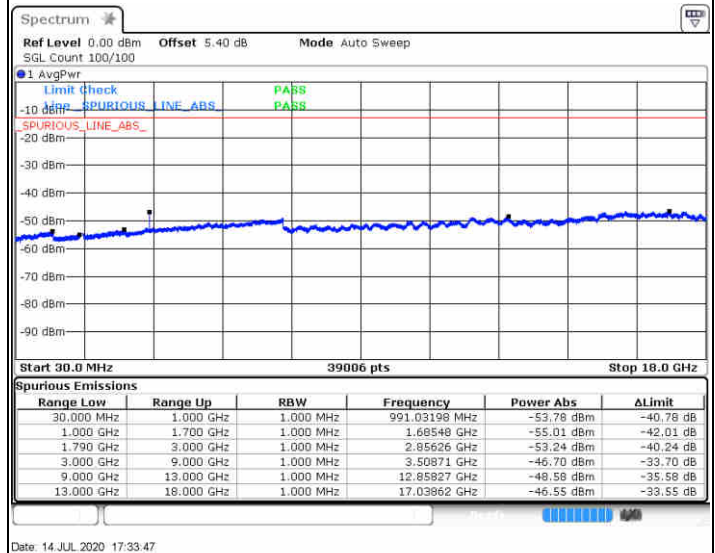


LTE Band 66C / 15MHz+15MHz

64QAM

Middle Channel / 1RB0 and 1RB74

Middle Channel / 1RB74 and 1RB0



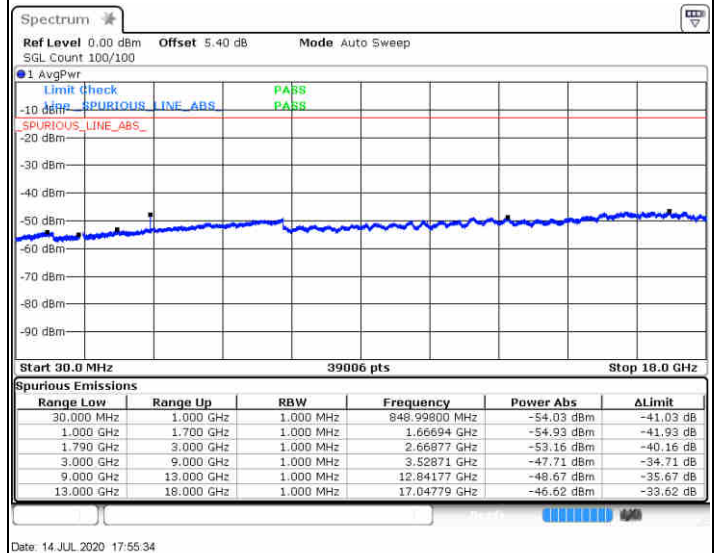


LTE Band 66C / 15MHz+15MHz

64QAM

Highest Channel / 1RB0 and 1RB74

Highest Channel / 1RB74 and 1RB0



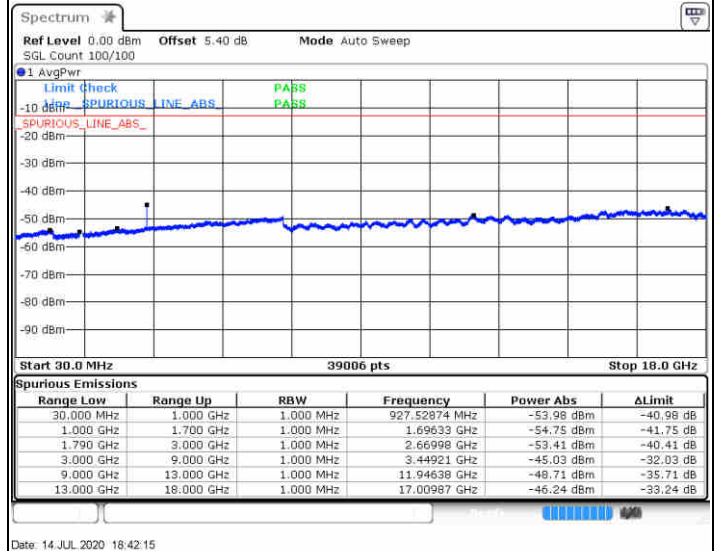


LTE Band 66C / 15MHz+20MHz

64QAM

Lowest Channel / 1RB0 and 1RB99

Lowest Channel / 1RB74 and 1RB0



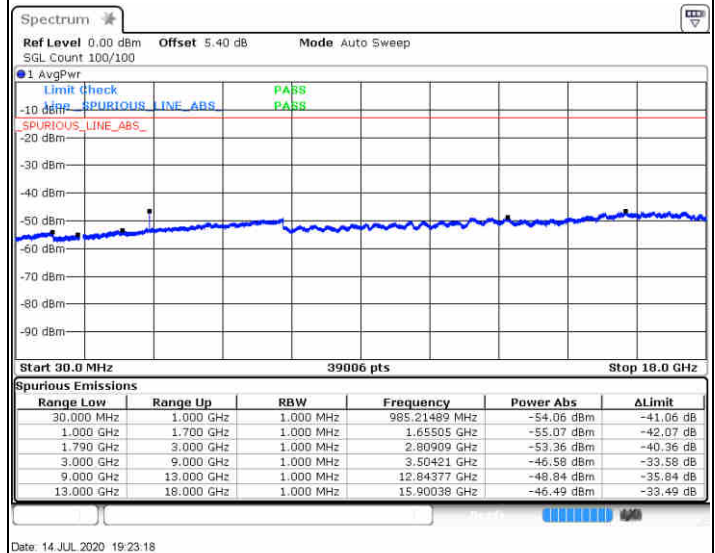


LTE Band 66C / 15MHz+20MHz

64QAM

Middle Channel / 1RB0 and 1RB99

Middle Channel / 1RB74 and 1RB0



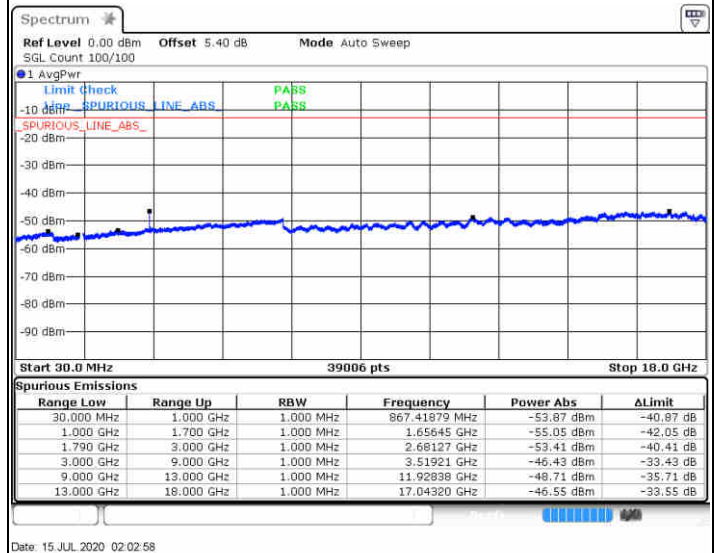


LTE Band 66C / 15MHz+20MHz

64QAM

Highest Channel / 1RB0 and 1RB99

Highest Channel / 1RB74 and 1RB0



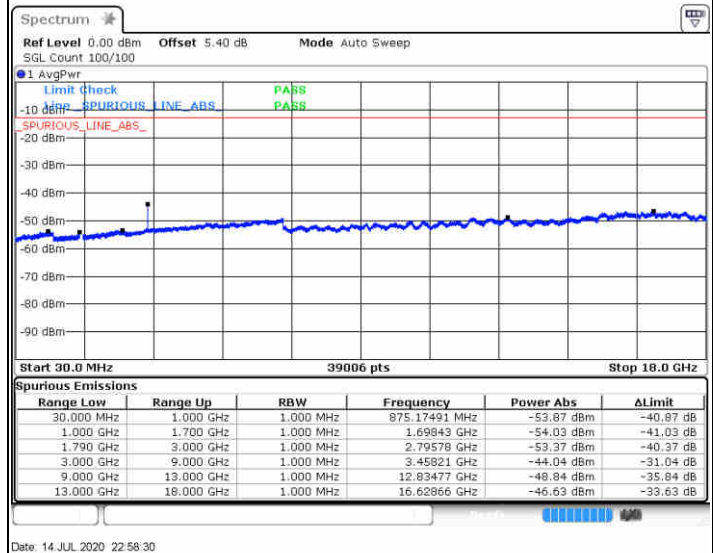


LTE Band 66C / 20MHz+5MHz

64QAM

Lowest Channel / 1RB0 and 1RB24

Lowest Channel / 1RB99 and 1RB0



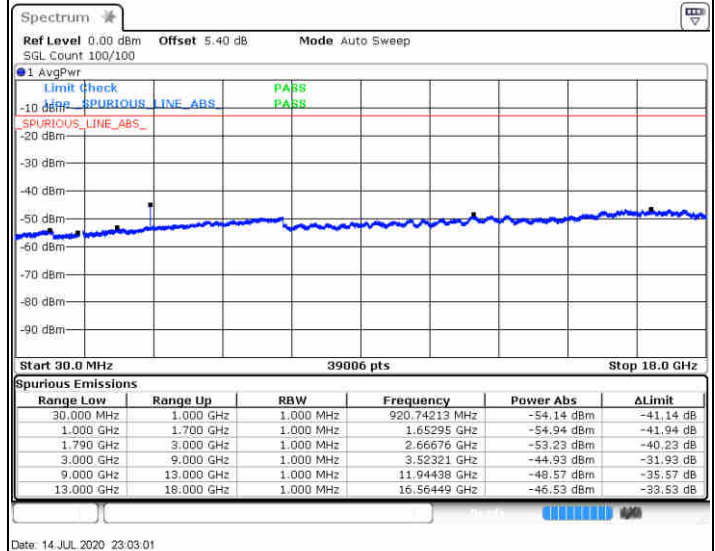


LTE Band 66C / 20MHz+5MHz

64QAM

Middle Channel / 1RB0 and 1RB24

Middle Channel / 1RB99 and 1RB0



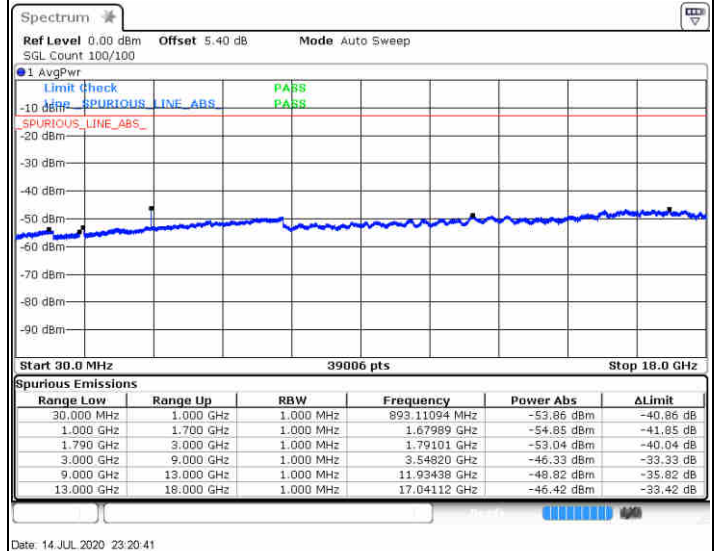


LTE Band 66C / 20MHz+5MHz

64QAM

Highest Channel / 1RB0 and 1RB24

Highest Channel / 1RB99 and 1RB0



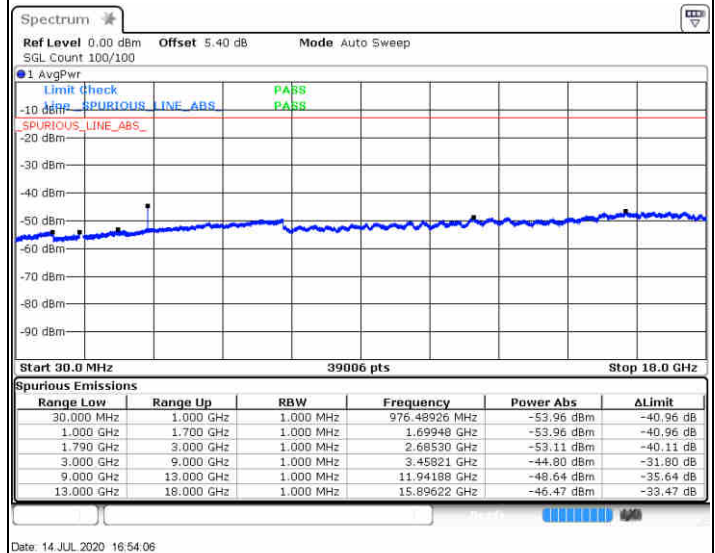


LTE Band 66C / 20MHz+10MHz

64QAM

Lowest Channel / 1RB0 and 1RB49

Lowest Channel / 1RB99 and 1RB0



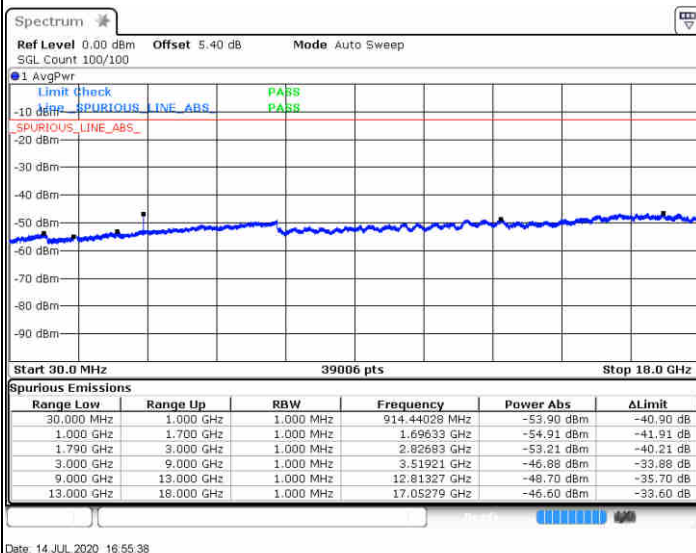


LTE Band 66C / 20MHz+10MHz

64QAM

Middle Channel / 1RB0 and 1RB49

Middle Channel / 1RB99 and 1RB0



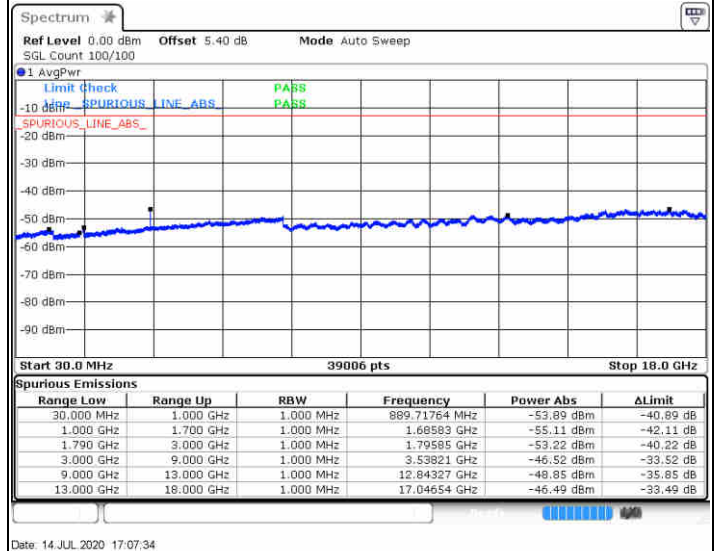


LTE Band 66C / 20MHz+10MHz

64QAM

Highest Channel / 1RB0 and 1RB49

Highest Channel / 1RB99 and 1RB0



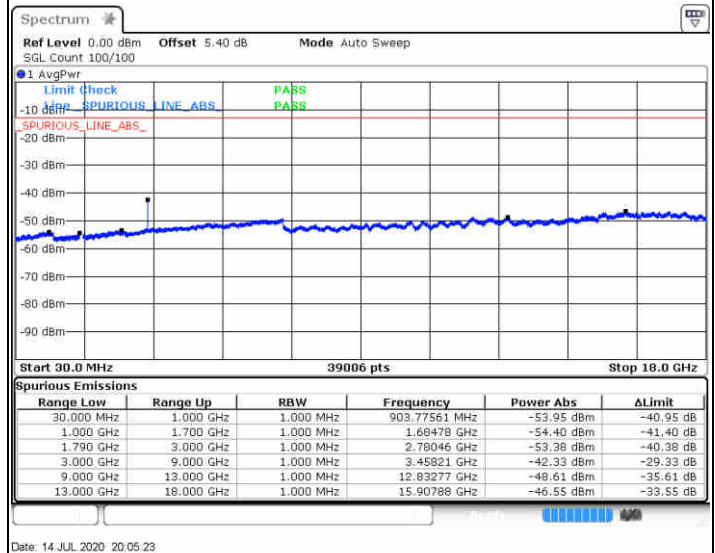


LTE Band 66C / 20MHz+15MHz

64QAM

Lowest Channel / 1RB0 and 1RB74

Lowest Channel / 1RB99 and 1RB0



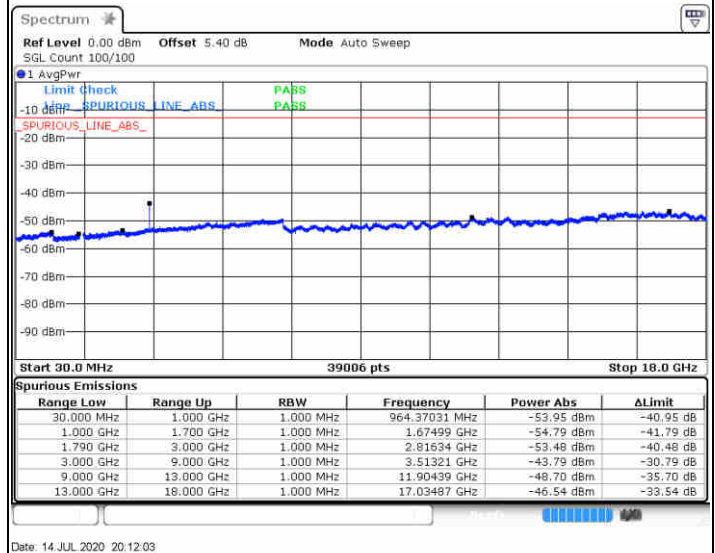


LTE Band 66C / 20MHz+15MHz

64QAM

Middle Channel / 1RB0 and 1RB74

Middle Channel / 1RB99 and 1RB0



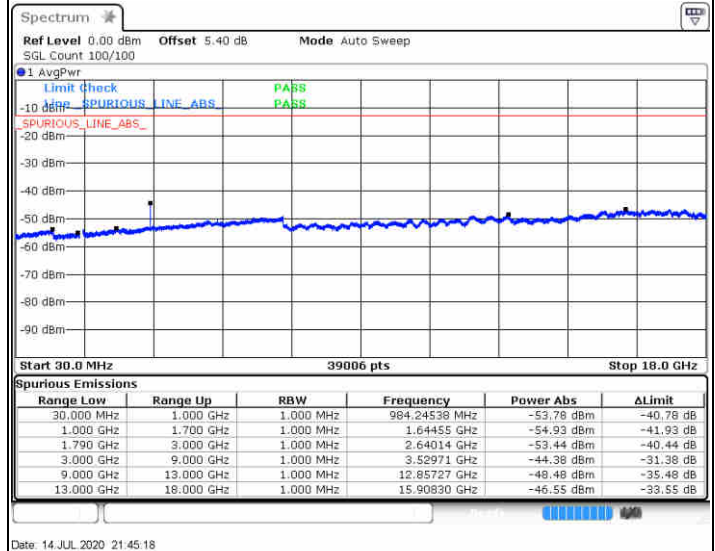


LTE Band 66C / 20MHz+15MHz

64QAM

Highest Channel / 1RB0 and 1RB74

Highest Channel / 1RB99 and 1RB0



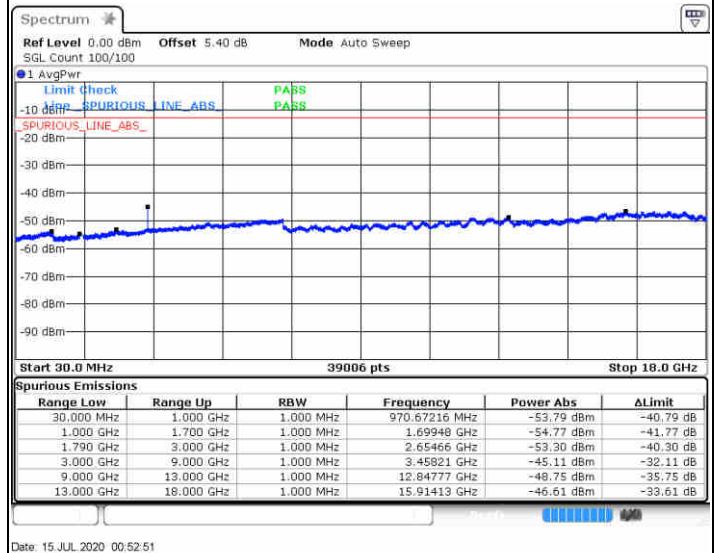


LTE Band 66C / 20MHz+20MHz

64QAM

Lowest Channel / 1RB0 and 1RB99

Lowest Channel / 1RB99 and 1RB0



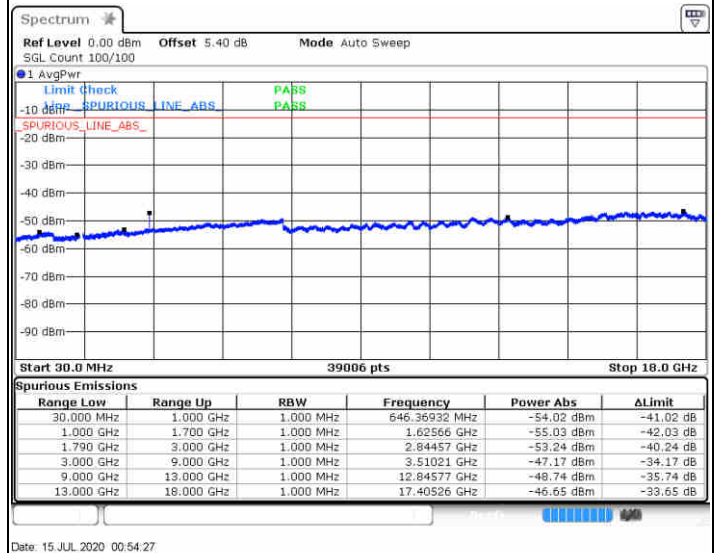


LTE Band 66C / 20MHz+20MHz

64QAM

MiddleChannel / 1RB0 and 1RB99

Middle Channel / 1RB99 and 1RB0



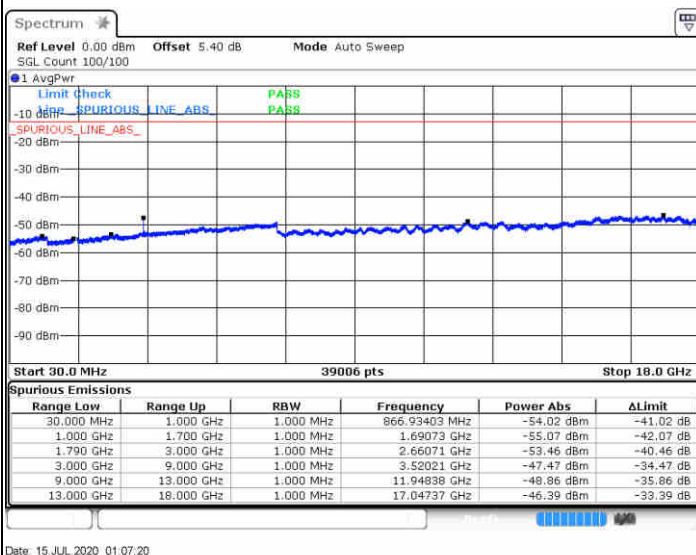


LTE Band 66C / 20MHz+20MHz

64QAM

Highest Channel / 1RB0 and 1RB99

Highest Channel / 1RB99 and 1RB0





Radiated Spurious Emission

LTE Band 2 / 20MHz / 16QAM								
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)
Middle	3741	-57.70	-13	-44.70	-69.96	2.64	14.90	H
	5613	-53.17	-13	-40.17	-65.03	2.94	14.80	H
	7488	-48.36	-13	-35.36	-58.13	3.39	13.16	H
	3741	-57.69	-13	-44.69	-69.95	2.64	14.90	V
	5613	-54.10	-13	-41.10	-65.96	2.94	14.80	V
	7488	-48.48	-13	-35.48	-58.25	3.39	13.16	V

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

LTE Band 5 / 10MHz / QPSK									
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	1664.18	-50.92	-13	-37.92	-45.95	-54.17	4.00	9.40	H
	2496.27	-42.06	-13	-29.06	-40.53	-45.63	4.88	10.60	H
	3328.36	-59.95	-13	-46.95	-61.58	-64.88	5.52	12.60	H
	1664.18	-52.35	-13	-39.35	-47.21	-55.60	4.00	9.40	V
	2496.27	-39.45	-13	-26.45	-38.26	-43.02	4.88	10.60	V
	3328.36	-59.94	-13	-46.94	-61.88	-64.87	5.52	12.60	V

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



LTE Band 7 / 20MHz / 64QAM								
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)
Middle	5052	-65.23	-25	-40.23	-75.44	3.03	13.24	H
	7580	-60.96	-25	-35.96	-70.41	3.56	13.01	H
	10100	-58.02	-25	-33.02	-67.54	3.92	13.44	H
	5052	-65.67	-25	-40.67	-75.88	3.03	13.24	V
	7580	-60.63	-25	-35.63	-70.08	3.56	13.01	V
	10100	-57.33	-25	-32.33	-66.85	3.92	13.44	V

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

LTE Band 12 / 10MHz / 16QAM									
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	1406	-50.07	-13	-37.07	-45.18	-53.32	4.00	9.40	H
	2109	-39.48	-13	-26.48	-37.19	-43.05	4.88	10.60	H
	2812	-61.13	-13	-48.13	-61.62	-66.06	5.52	12.60	H
	1406	-48.18	-13	-35.18	-43.17	-51.43	4.00	9.40	V
	2109	-45.01	-13	-32.01	-42.69	-48.58	4.88	10.60	V
	2812	-61.73	-13	-48.73	-61.96	-66.66	5.52	12.60	V

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



LTE Band 13 / 5MHz / 64QAM									
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	1559.5	-52.64	-42.15	-10.49	-47.42	-55.89	4.00	9.40	H
	2339.25	-45.13	-13	-32.13	-43.20	-48.70	4.88	10.60	H
	3119	-60.44	-13	-47.44	-62.20	-65.37	5.52	12.60	H
	1559.5	-52.51	-42.15	-10.36	-46.99	-55.76	4.00	9.40	V
	2339.25	-47.48	-13	-34.48	-46.04	-51.05	4.88	10.60	V
	3119	-60.37	-13	-47.37	-62.00	-65.30	5.52	12.60	V

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

LTE Band 13 / 10MHz / QPSK									
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	1559.5	-57.17	-42.15	-15.02	-51.95	-60.42	4.00	9.40	H
	2339.25	-55.36	-13	-42.36	-53.43	-58.93	4.88	10.60	H
	3119	-60.27	-13	-47.27	-62.03	-65.20	5.52	12.60	H
	1559.5	-58.87	-42.15	-16.72	-53.35	-62.12	4.00	9.40	V
	2339.25	-55.53	-13	-42.53	-54.09	-59.10	4.88	10.60	V
	3119	-60.63	-13	-47.63	-62.26	-65.56	5.52	12.60	V

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

LTE Band 66 / 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)
Middle	3471	-59.94	-13	-46.94	-70.68	2.604	13.34	H
	5208	-54.30	-13	-41.30	-64.81	3.011	13.52	H
	6948	-50.54	-13	-37.54	-60.74	3.271	13.47	H
	3471	-60.07	-13	-47.07	-70.81	2.604	13.34	V
	5208	-54.14	-13	-41.14	-64.65	3.011	13.52	V
	6948	-50.11	-13	-37.11	-60.31	3.271	13.47	V

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



LTE Band 5B_CA / 10MHz + 10MHz									
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	1672	-60.38	-13	-47.38	-71.32	-63.63	4.00	9.40	H
	2512	-49.84	-13	-36.84	-68.44	-53.41	4.88	10.60	H
	3344	-59.12	-13	-46.12	-79.73	-64.05	5.52	12.60	H
	1672	-60.63	-13	-47.63	-72.28	-63.88	4.00	9.40	V
	2512	-45.11	-13	-32.11	-63.92	-48.68	4.88	10.60	V
	3344	-59.15	-13	-46.15	-80.06	-64.08	5.52	12.60	V

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

LTE Band 66C_CA / 20MHz+20MHz									
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	3453	-59.69	-13	-46.69	-80.43	-66.54	5.65	12.50	H
	5179.5	-59.55	-13	-46.55	-83.03	-65.22	7.13	12.80	H
	6906	-56.41	-13	-43.41	-81.49	-59.81	8.40	11.80	H
	3453	-59.18	-13	-46.18	-80.86	-66.03	5.65	12.50	V
	5179.5	-59.05	-13	-46.05	-82.92	-64.72	7.13	12.80	V
	6906	-55.19	-13	-42.19	-81.55	-58.59	8.40	11.80	V

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

LTE Band 66B_CA / 15MHz+5MHz									
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	-46.06	-13	-33.06	-67.60	-52.91	5.65	12.50	H
	5208	-59.89	-13	-46.89	-83.55	-65.56	7.13	12.80	H
	6944	-56.64	-13	-43.64	-81.82	-60.04	8.40	11.80	H
	3472	-47.81	-13	-34.81	-69.15	-54.66	5.65	12.50	V
	5208	-59.41	-13	-46.41	-83.24	-65.08	7.13	12.80	V
	6944	-55.75	-13	-42.75	-81.66	-59.15	8.40	11.80	V

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