

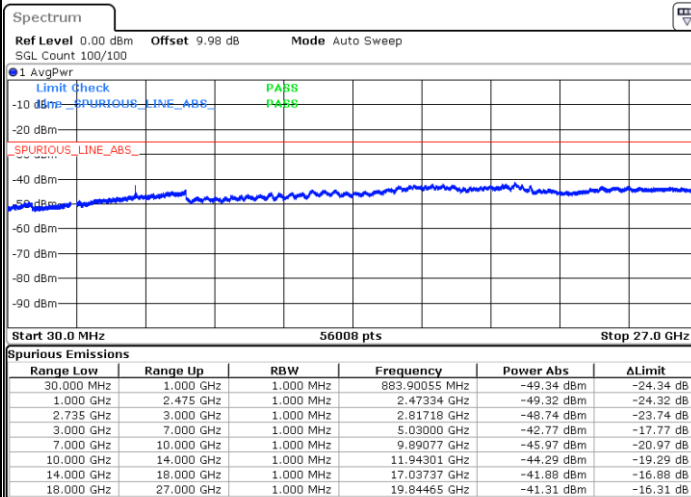


LTE Band 41C / 20MHz+10MHz

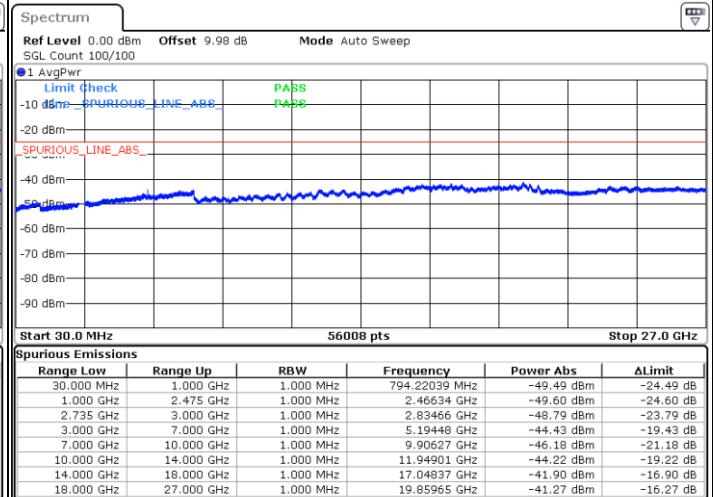
16QAM

Lowest Channel / 1RB99 and 1RB0

Middle Channel / 1RB99 and 1RB0



Date: 30 JUN 2020 11:31:52



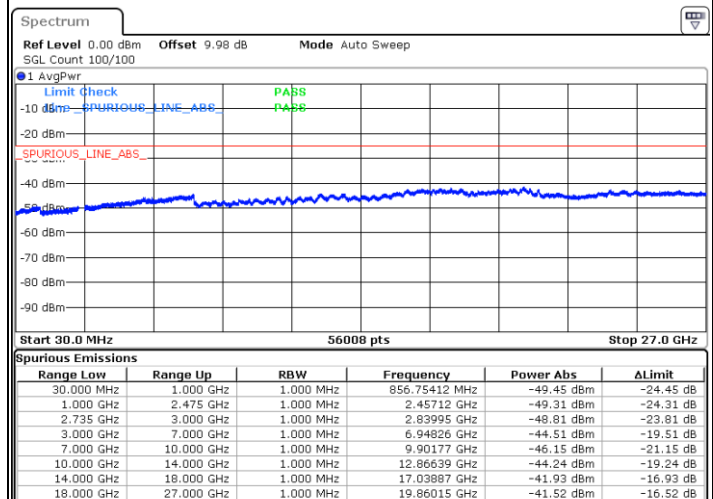
Date: 30 JUN 2020 11:27:28

LTE Band 41C / 20MHz+10MHz

16QAM

N/A

Highest Channel / 1RB99 and 1RB0



Date: 30 JUN 2020 11:49:02

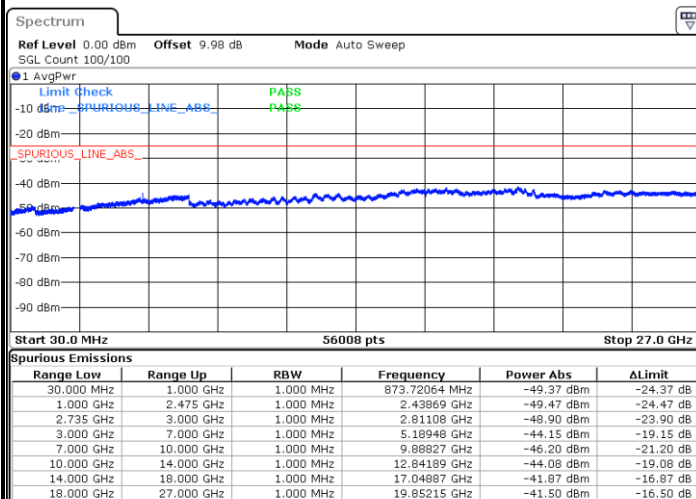


LTE Band 41C / 20MHz+15MHz

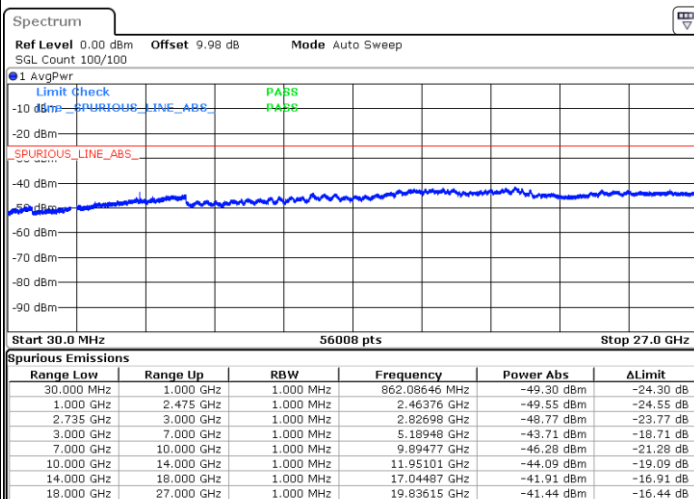
16QAM

Lowest Channel / 1RB99 and 1RB0

Middle Channel / 1RB99 and 1RB0



Date: 30 JUN 2020 14:43:19



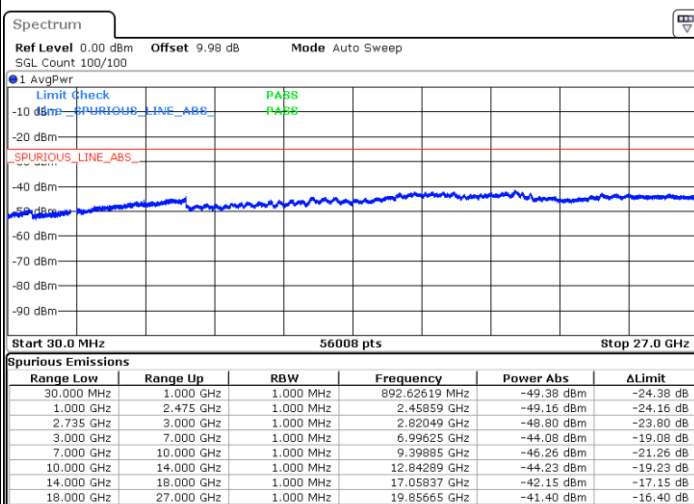
Date: 30 JUN 2020 14:46:48

LTE Band 41C / 20MHz+15MHz

16QAM

N/A

Highest Channel / 1RB99 and 1RB0



Date: 30 JUN 2020 15:09:29

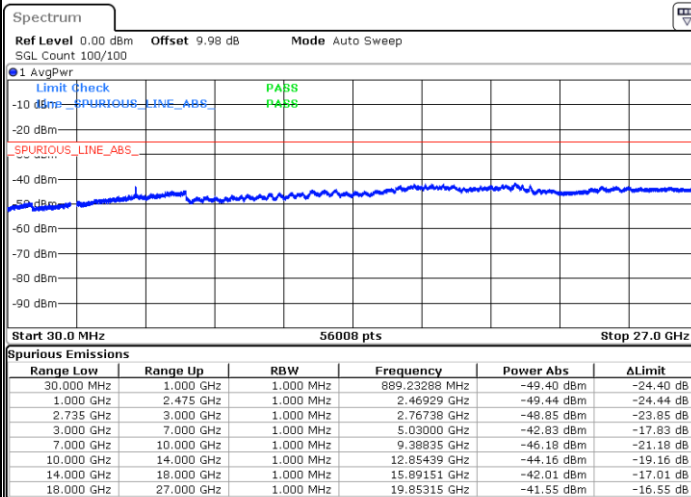


LTE Band 41C / 20MHz+20MHz

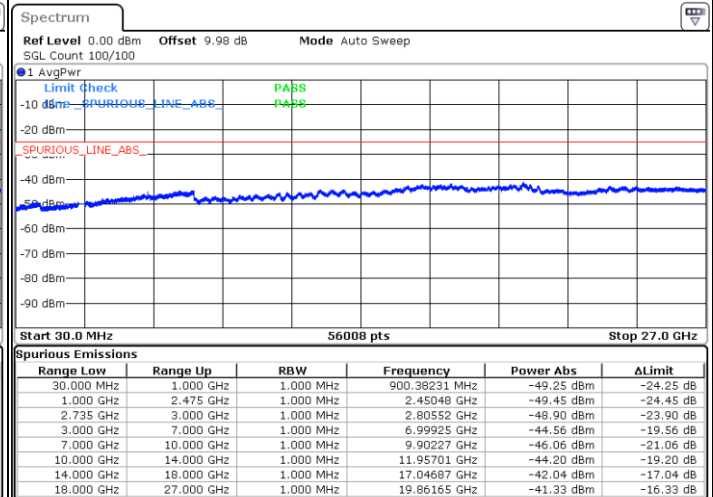
16QAM

Lowest Channel / 1RB99 and 1RB0

Middle Channel / 1RB99 and 1RB0



Date: 30 JUN 2020 11:56:28



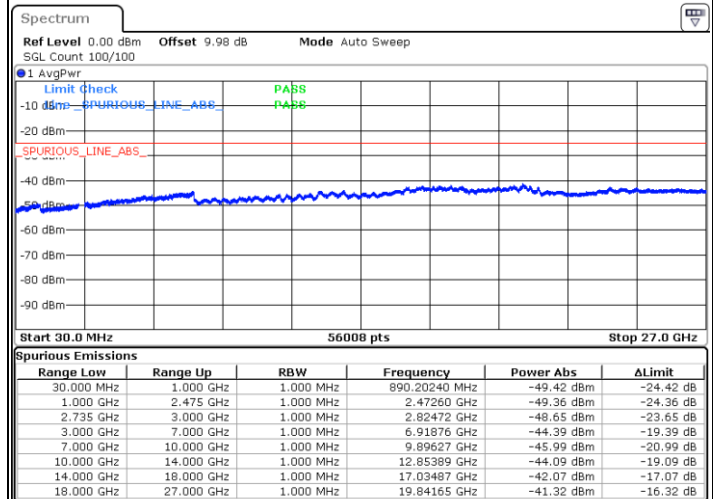
Date: 30 JUN 2020 12:29:38

LTE Band 41C / 20MHz+20MHz

16QAM

N/A

Highest Channel / 1RB99 and 1RB0



Date: 30 JUN 2020 12:40:13

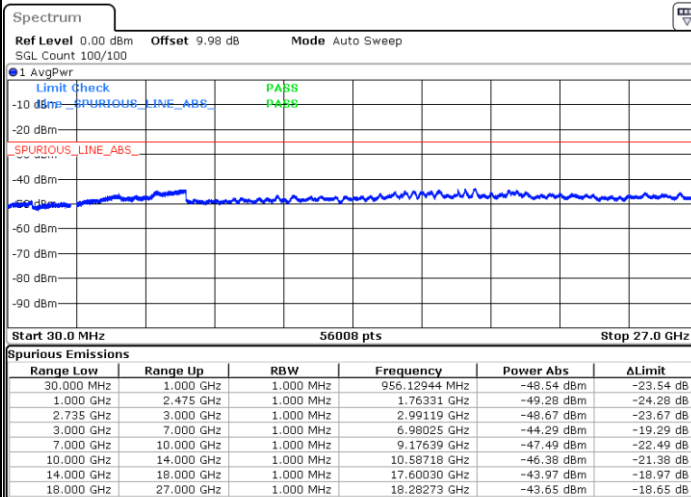


LTE Band 41C / 5MHz+20MHz

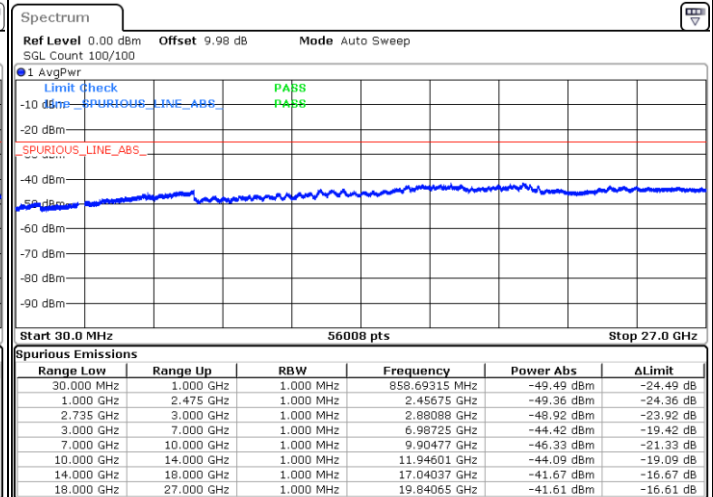
64QAM

Lowest Channel / 1RB24 and 1RB0

Middle Channel / 1RB24 and 1RB0



Date: 3 JUL 2020 11:11:58



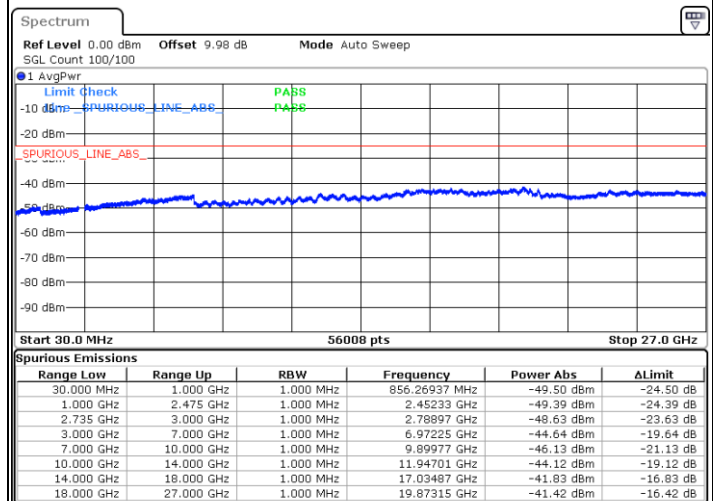
Date: 3 JUL 2020 11:19:21

LTE Band 41C / 5MHz+20MHz

64QAM

N/A

Highest Channel / 1RB24 and 1RB0



Date: 3 JUL 2020 11:31:12

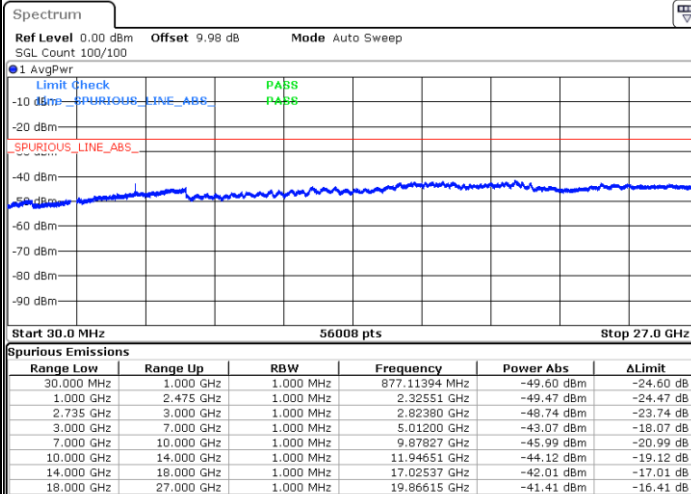


LTE Band 41C / 10MHz+15MHz

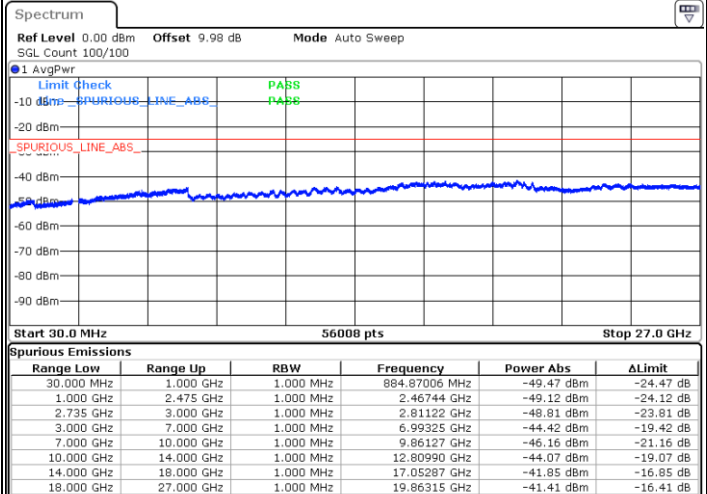
64QAM

Lowest Channel / 1RB49 and 1RB0

Middle Channel / 1RB49 and 1RB0



Date: 3 JUL 2020 18:33:13



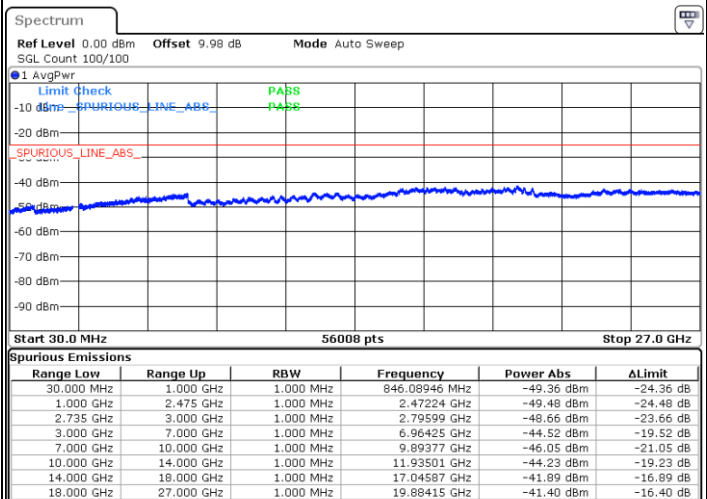
Date: 3 JUL 2020 18:40:49

LTE Band 41C / 10MHz+15MHz

64QAM

N/A

Highest Channel / 1RB49 and 1RB0



Date: 3 JUL 2020 19:19:27

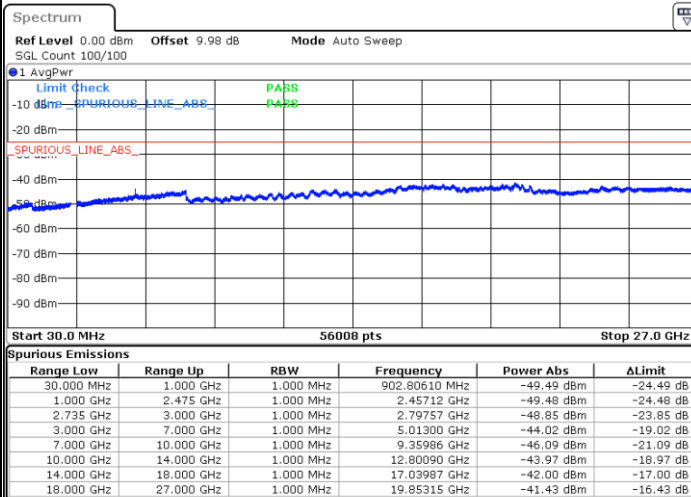


LTE Band 41C / 10MHz+20MHz

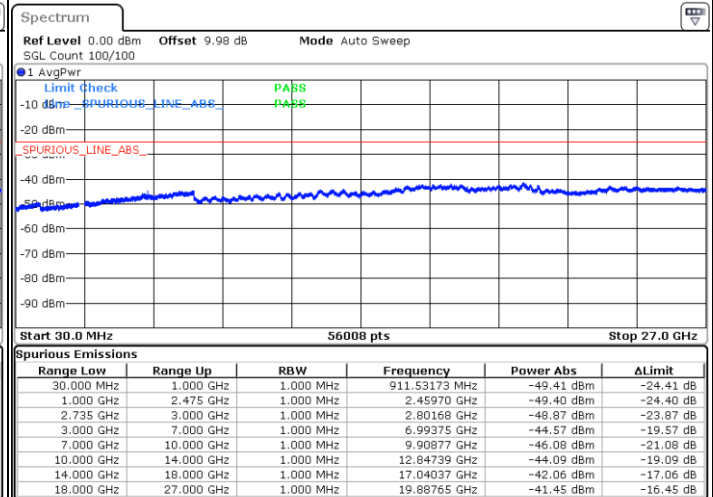
64QAM

Lowest Channel / 1RB49 and 1RB0

Middle Channel / 1RB49 and 1RB0



Date: 3 JUL 2020 11:58:57



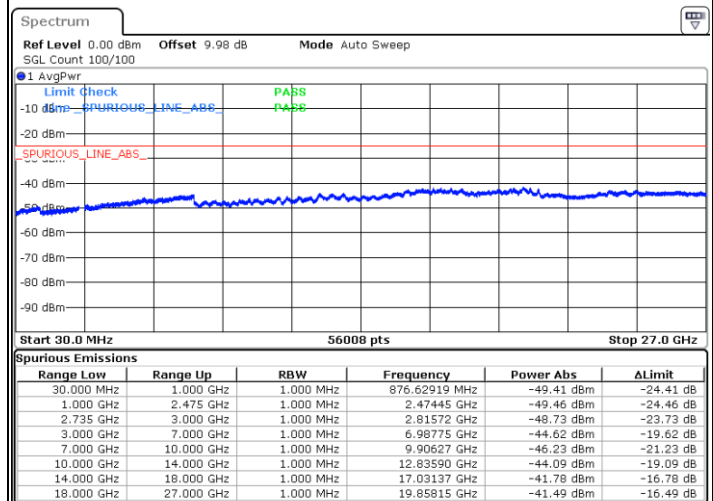
Date: 3 JUL 2020 12:00:39

LTE Band 41C / 10MHz+20MHz

64QAM

N/A

Highest Channel / 1RB49 and 1RB0



Date: 3 JUL 2020 12:16:05

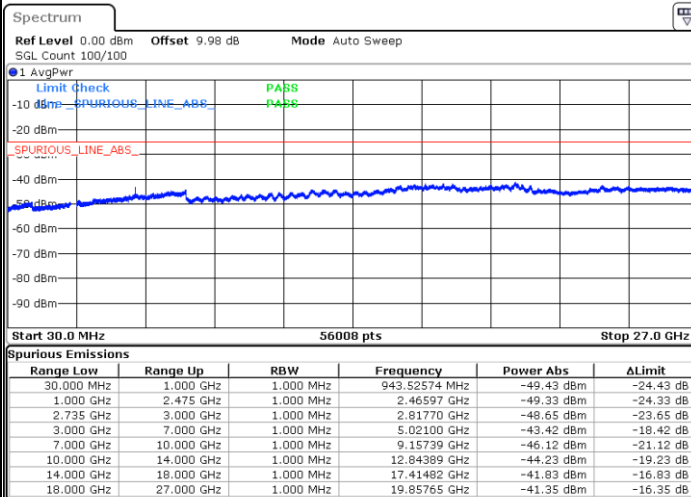


LTE Band 41C / 15MHz+10MHz

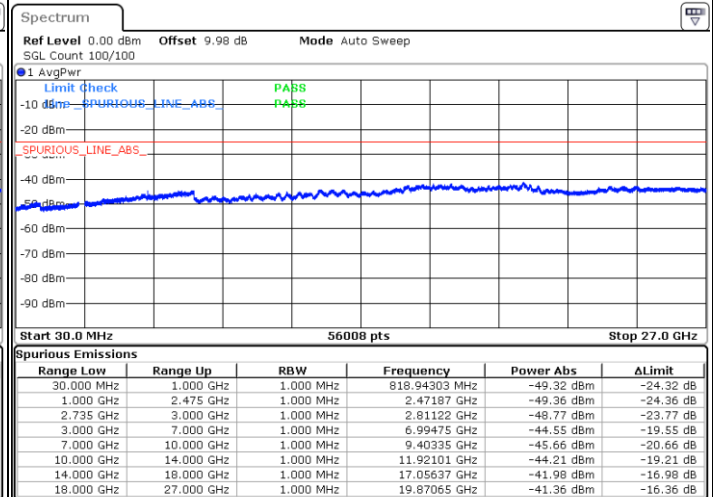
64QAM

Lowest Channel / 1RB74 and 1RB0

Middle Channel / 1RB74 and 1RB0



Date: 3 JUL 2020 19:45:25



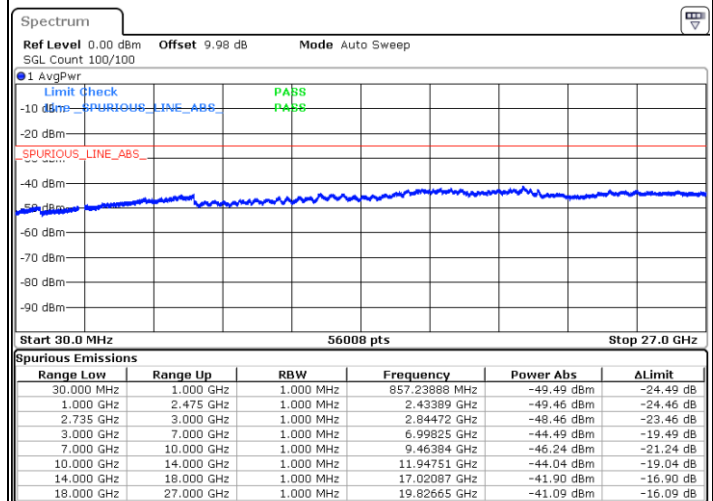
Date: 3 JUL 2020 19:49:14

LTE Band 41C / 15MHz+10MHz

64QAM

N/A

Highest Channel / 1RB74 and 1RB0



Date: 3 JUL 2020 20:06:09

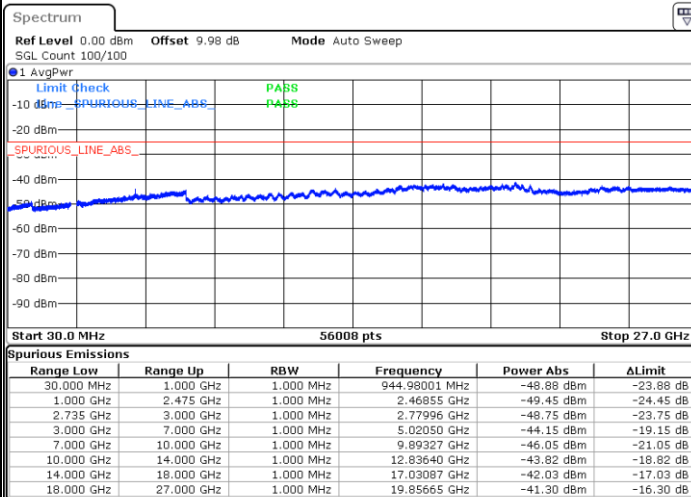


LTE Band 41C / 15MHz+15MHz

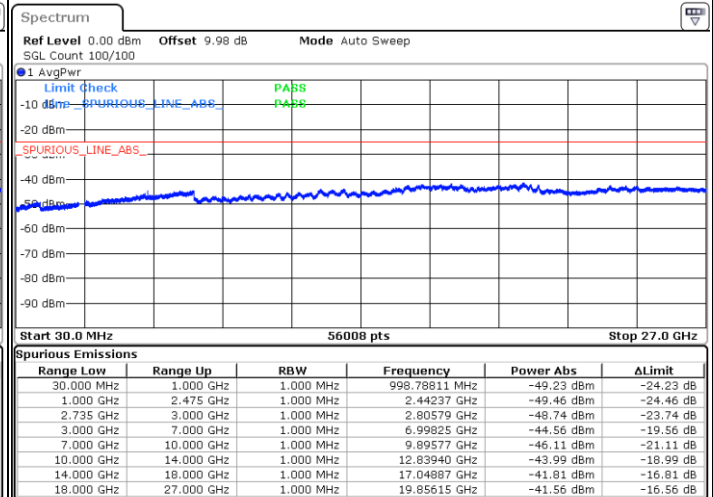
64QAM

Lowest Channel / 1RB74 and 1RB0

Middle Channel / 1RB74 and 1RB0



Date: 3 JUL 2020 16:52:22



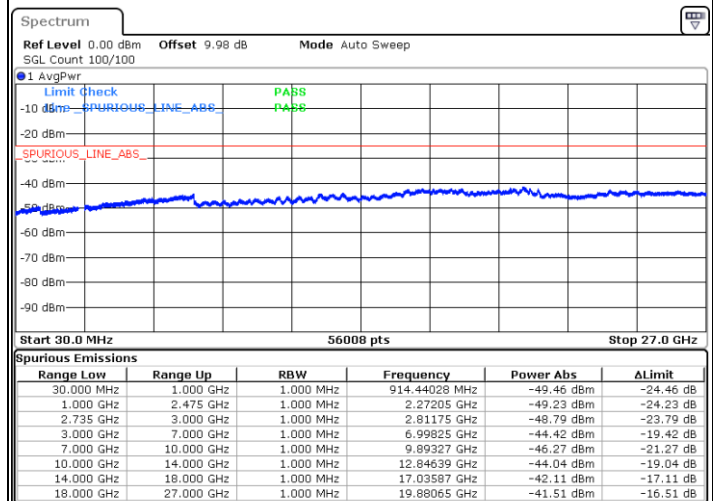
Date: 3 JUL 2020 16:54:31

LTE Band 41C / 15MHz+15MHz

64QAM

N/A

Highest Channel / 1RB74 and 1RB0



Date: 3 JUL 2020 17:09:19

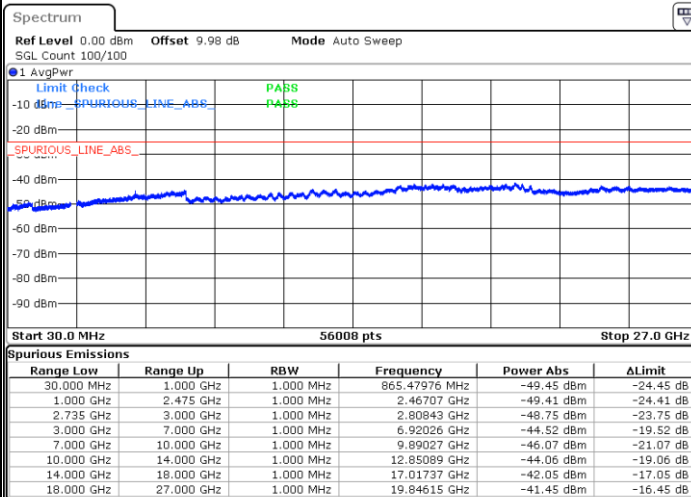


LTE Band 41C / 15MHz+20MHz

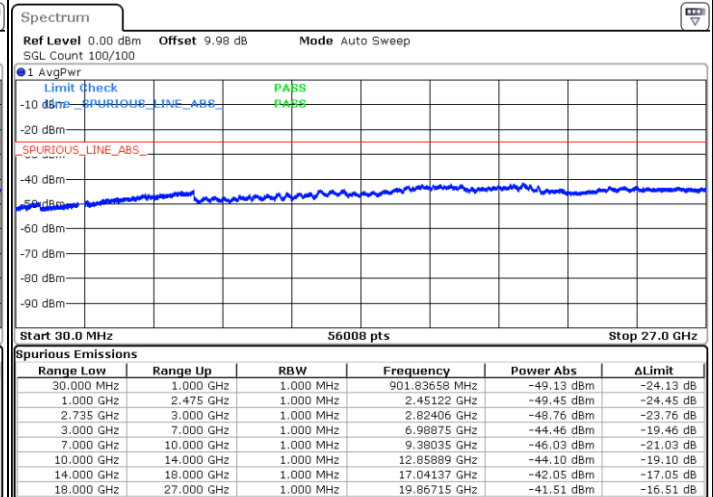
64QAM

Lowest Channel / 1RB74 and 1RB0

Middle Channel / 1RB74 and 1RB0



Date: 3 JUL 2020 16:15:27



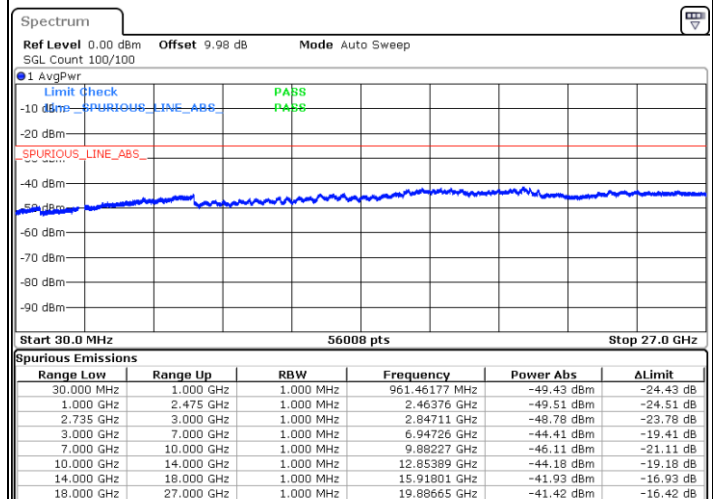
Date: 3 JUL 2020 16:22:15

LTE Band 41C / 15MHz+20MHz

64QAM

N/A

Highest Channel / 1RB74 and 1RB0



Date: 3 JUL 2020 16:31:38

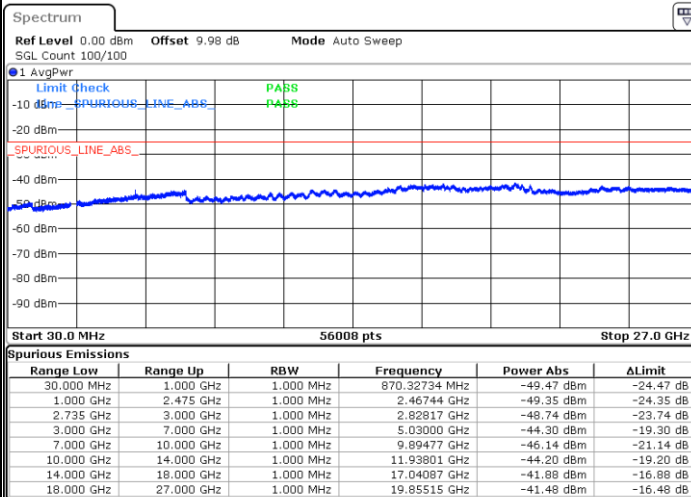


LTE Band 41C / 20MHz+5MHz

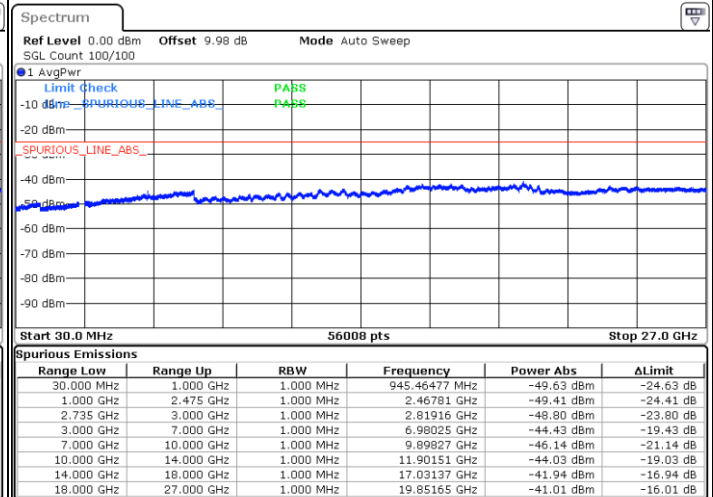
64QAM

Lowest Channel / 1RB99 and 1RB0

Middle Channel / 1RB99 and 1RB0



Date: 30 JUN 2020 15:18:41



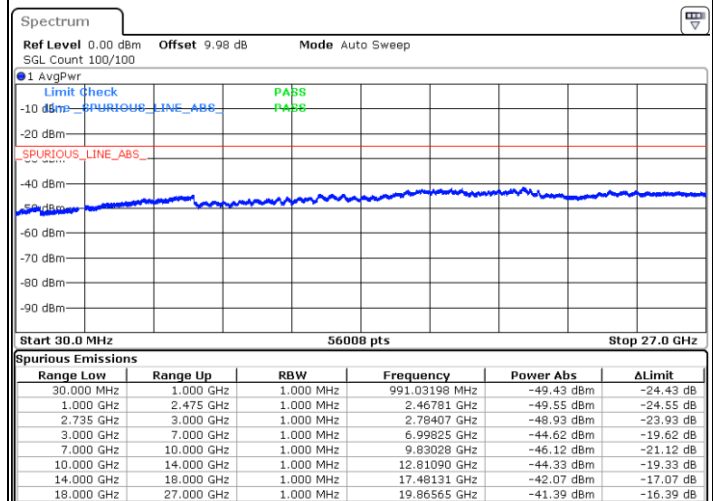
Date: 30 JUN 2020 15:30:21

LTE Band 41C / 20MHz+5MHz

64QAM

N/A

Highest Channel / 1RB99 and 1RB0



Date: 30 JUN 2020 15:43:08

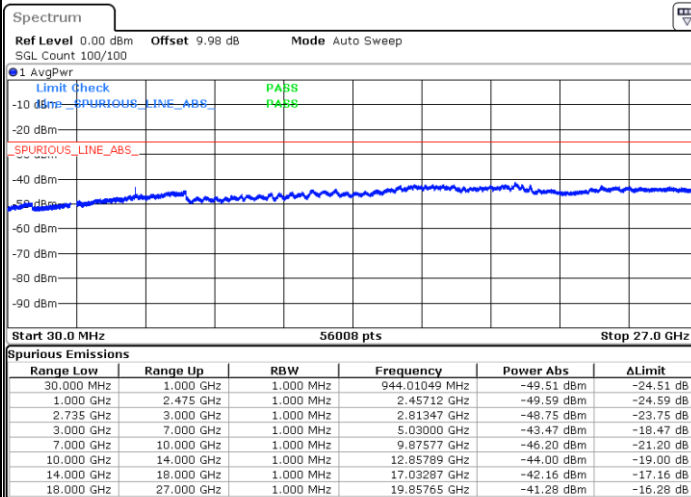


LTE Band 41C / 20MHz+10MHz

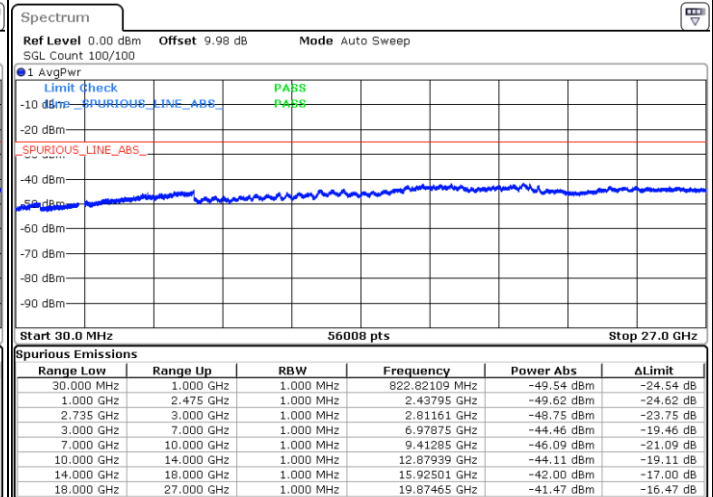
64QAM

Lowest Channel / 1RB99 and 1RB0

Middle Channel / 1RB99 and 1RB0



Date: 30 JUN 2020 11:33:35



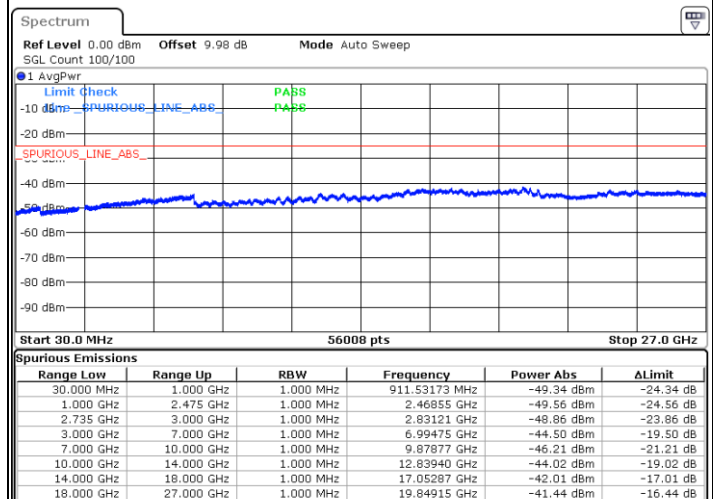
Date: 30 JUN 2020 11:25:26

LTE Band 41C / 20MHz+10MHz

64QAM

N/A

Highest Channel / 1RB99 and 1RB0



Date: 30 JUN 2020 11:47:52

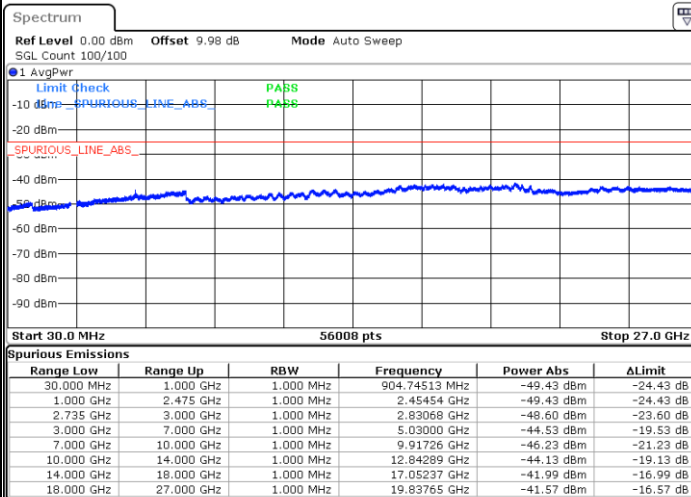


LTE Band 41C / 20MHz+15MHz

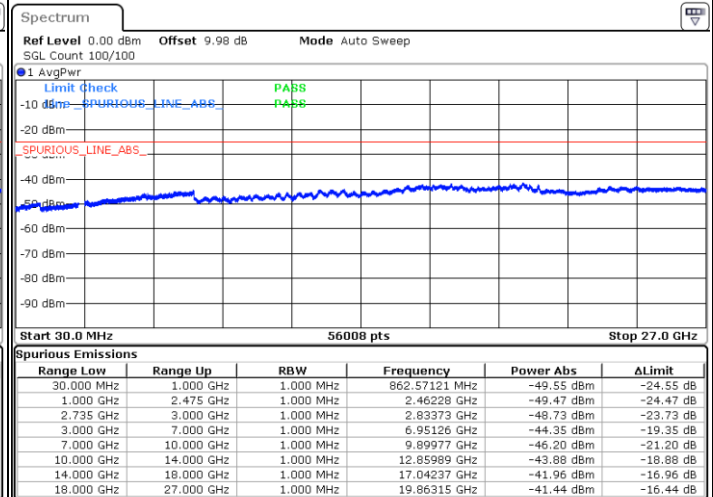
64QAM

Lowest Channel / 1RB99 and 1RB0

Middle Channel / 1RB99 and 1RB0



Date: 30 JUN 2020 13:14:28



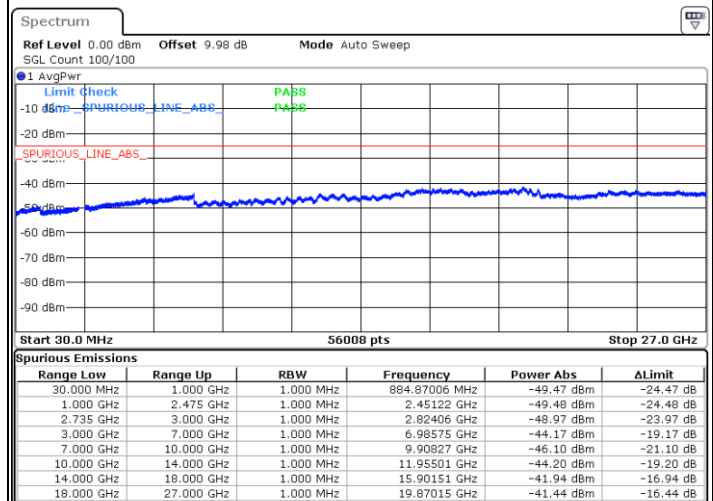
Date: 30 JUN 2020 14:45:39

LTE Band 41C / 20MHz+15MHz

64QAM

N/A

Highest Channel / 1RB99 and 1RB0



Date: 30 JUN 2020 15:11:05

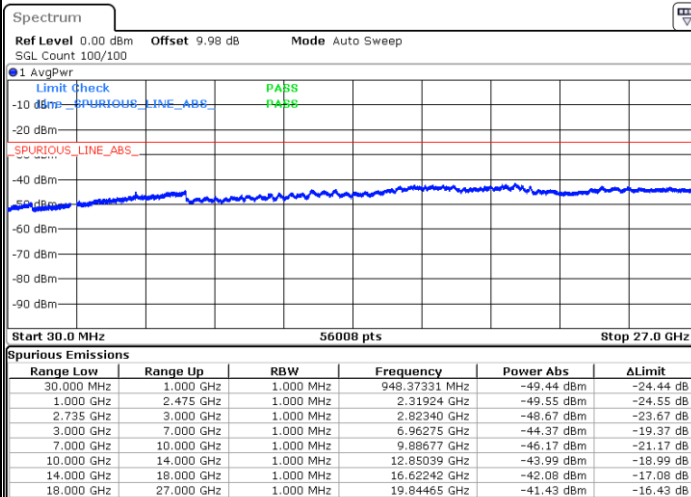


LTE Band 41C / 20MHz+20MHz

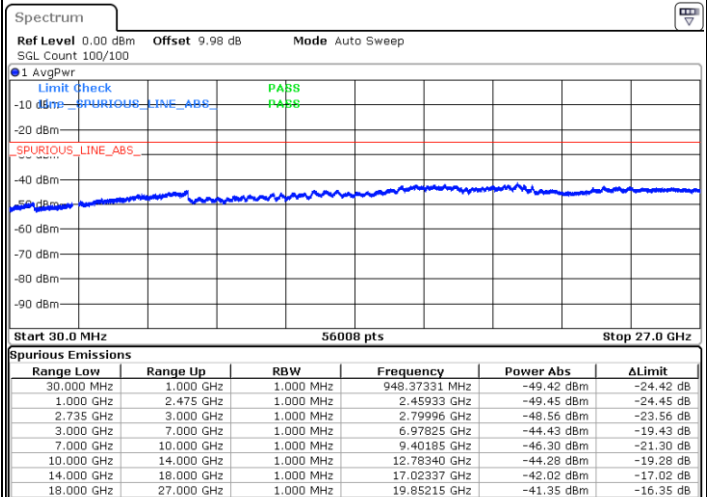
64QAM

Lowest Channel / 1RB99 and 1RB0

Middle Channel / 1RB99 and 1RB0



Date: 30 JUN 2020 12:06:35



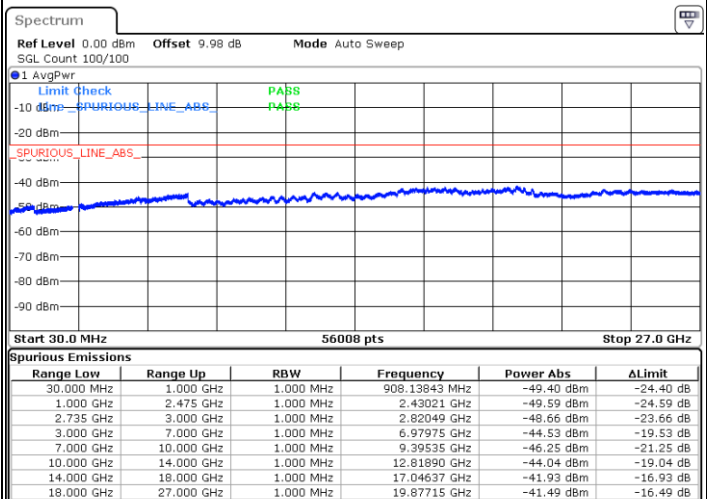
Date: 30 JUN 2020 12:27:35

LTE Band 41C / 20MHz+20MHz

64QAM

N/A

Highest Channel / 1RB99 and 1RB0



Date: 30 JUN 2020 12:44:03

Appendix B. Test Results of Radiated Test

Radiated Spurious Emission

LTE Band 7 / 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	5052	-61.89	-13	-48.89	-74.15	2.64	14.90	H
	7580	-53.91	-13	-40.91	-65.77	2.94	14.80	H
	10100	-59.59	-13	-46.59	-69.36	3.39	13.16	H
	5052	-62.19	-13	-49.19	-74.45	2.64	14.90	V
	7580	-50.01	-13	-37.01	-61.87	2.94	14.80	V
	10100	-60.08	-13	-47.08	-69.85	3.39	13.16	V

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

LTE Band 41 / 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	5168	-63.76	-13	-50.76	-76.02	2.64	14.90	H
	7752	-54.18	-13	-41.18	-66.04	2.94	14.80	H
	10340	-58.60	-13	-45.60	-68.37	3.39	13.16	H
	5168	-62.98	-13	-49.98	-75.24	2.64	14.90	V
	7752	-54.34	-13	-41.34	-66.20	2.94	14.80	V
	10340	-59.67	-13	-46.67	-69.44	3.39	13.16	V

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

LTE Band 71 / 20MHz / QPSK								
Channel	Frequency (MHz)	ERP (dBm)	Limit (dBm)	Over Limit (dB)	S.G. Power (dBm)	TX Cable loss (dB)	TX Antenna Gain (dBi)	Polarization (H/V)
Middle	1348	-63.66	-13	-50.66	-73.77	2.64	14.90	H
	2022	-54.97	-13	-41.97	-64.68	2.94	14.80	H
	2696	-55.70	-13	-42.70	-63.32	3.39	13.16	H
	3372	-54.30	-13	-41.30	-62.63	4.00	14.48	H
	1348	-63.67	-13	-50.67	-73.78	2.64	14.90	V
	2022	-55.52	-13	-42.52	-65.23	2.94	14.80	V
	2696	-55.78	-13	-42.78	-63.4	3.39	13.16	V
	3372	-54.42	-13	-41.42	-62.75	4.00	14.48	V

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

LTE Band 7C_CA / 20MHz+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	5032	-64.25	-13	-51.25	-76.51	2.64	14.90	H
	7548	-62.69	-13	-49.69	-74.55	2.94	14.80	H
	10060	-60.07	-13	-47.07	-69.84	3.39	13.16	H
	5032	-65.17	-13	-52.17	-77.43	2.64	14.90	V
	7548	-62.92	-13	-49.92	-74.78	2.94	14.80	V
	10060	-60.72	-13	-47.72	-70.49	3.39	13.16	V

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

LTE Band 41C_CA / 20MHz+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	5148	-63.48	-13	-50.48	-75.74	2.64	14.90	H
	7724	-60.10	-13	-47.10	-71.96	2.94	14.80	H
	10300	-58.58	-13	-45.58	-68.35	3.39	13.16	H
	5148	-63.88	-13	-50.88	-76.14	2.64	14.90	V
	7724	-61.44	-13	-48.44	-73.30	2.94	14.80	V
	10300	-59.40	-13	-46.40	-69.17	3.39	13.16	V

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