

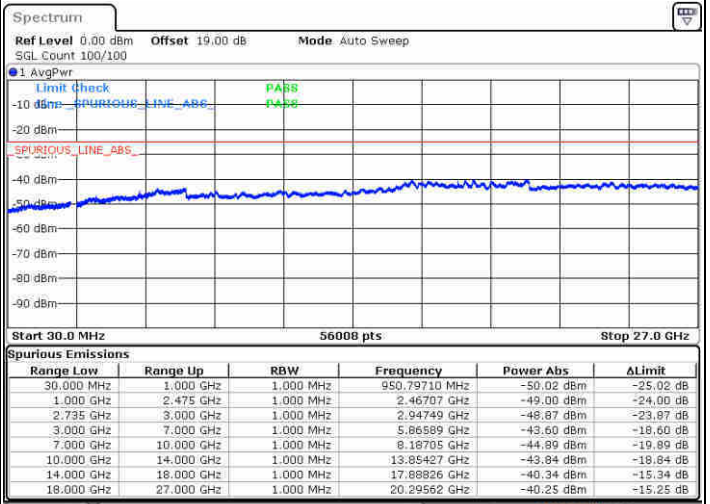
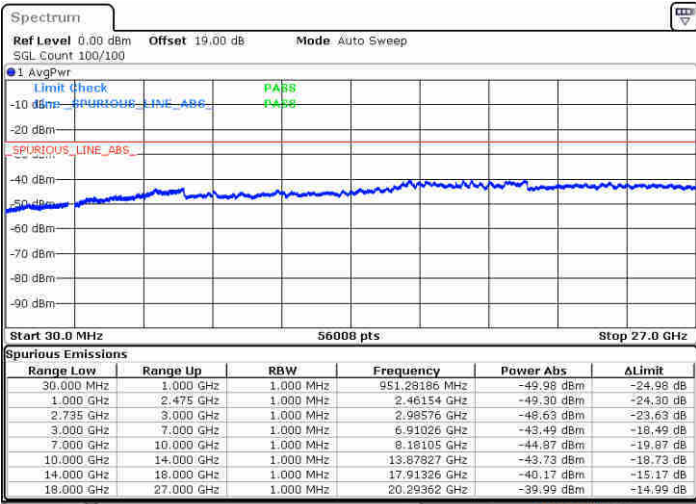


LTE Band 41 / 20MHz+15MHz

16QAM

Middle Channel / 1RB0 and 1RB74

Middle Channel / 1RB99 and 1RB0

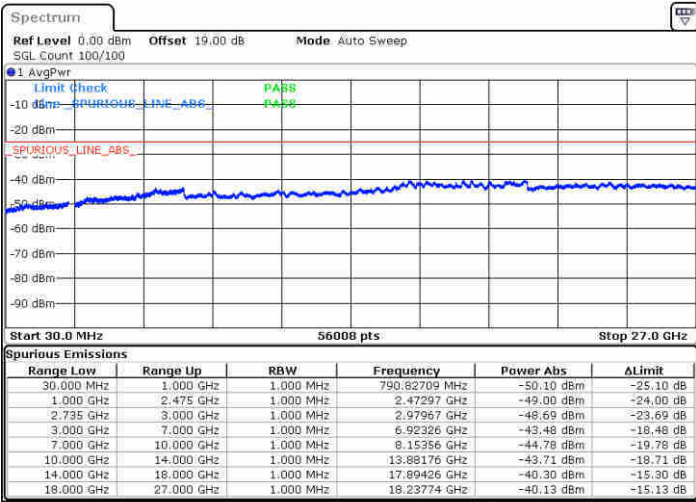


Date: 12 JUN 2020 14:08:24

Date: 12 JUN 2020 14:12:59

Middle Channel / FullRB

N/A



Date: 12 JUN 2020 14:05:24

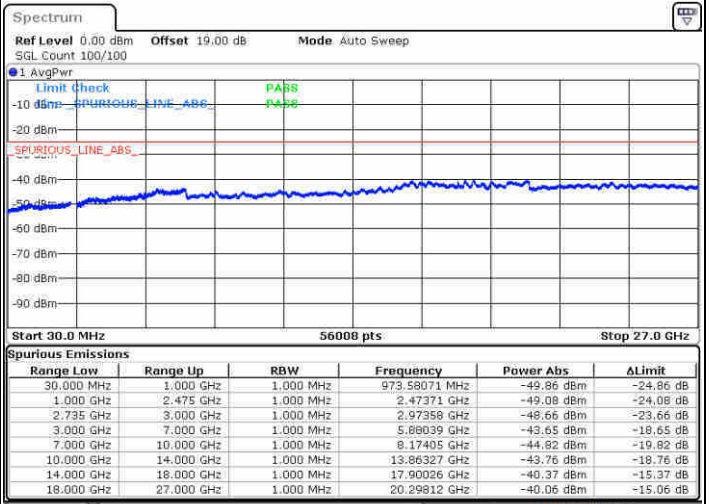
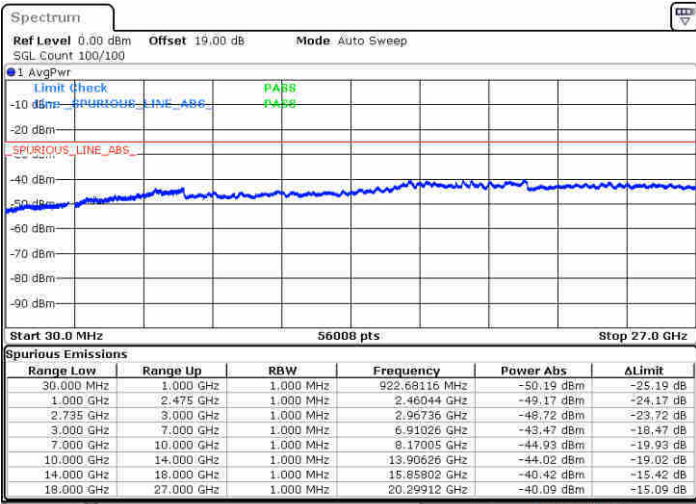


LTE Band 41 / 20MHz+15MHz

16QAM

Highest Channel / 1RB0 and 1RB74

Highest Channel / 1RB99 and 1RB0

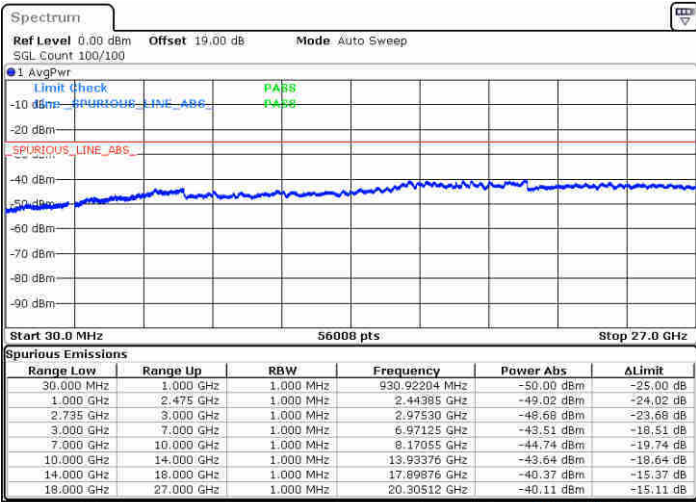


Date: 12 JUN 2020 14:29:14

Date: 12 JUN 2020 14:17:45

Highest Channel / FullIRB

N/A



Date: 12 JUN 2020 14:50:04

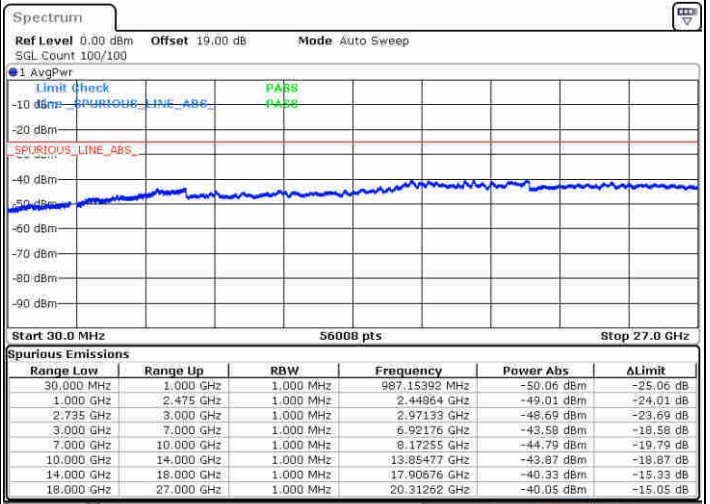
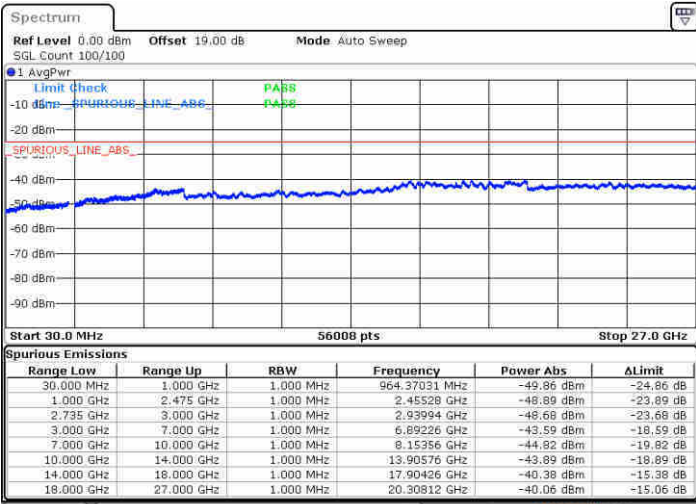


LTE Band 41 / 20MHz+20MHz

16QAM

Lowest Channel / 1RB0 and 1RB99

Lowest Channel / 1RB99 and 1RB0

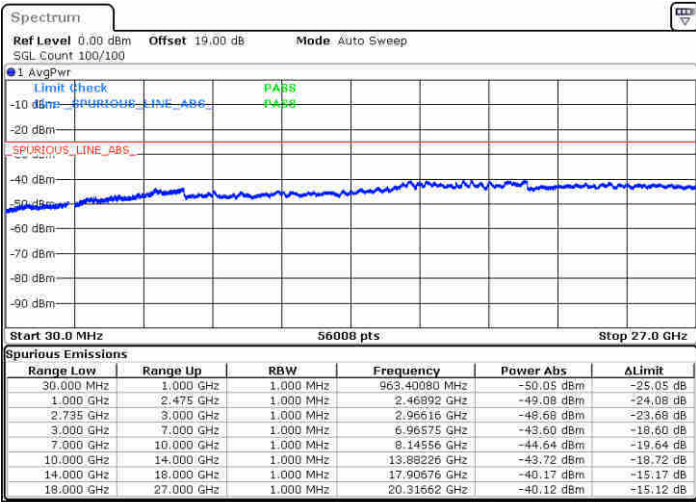


Date: 12 JUN 2020 15:36:50

Date: 12 JUN 2020 15:41:17

Lowest Channel / FullIRB

N/A



Date: 12 JUN 2020 15:30:49

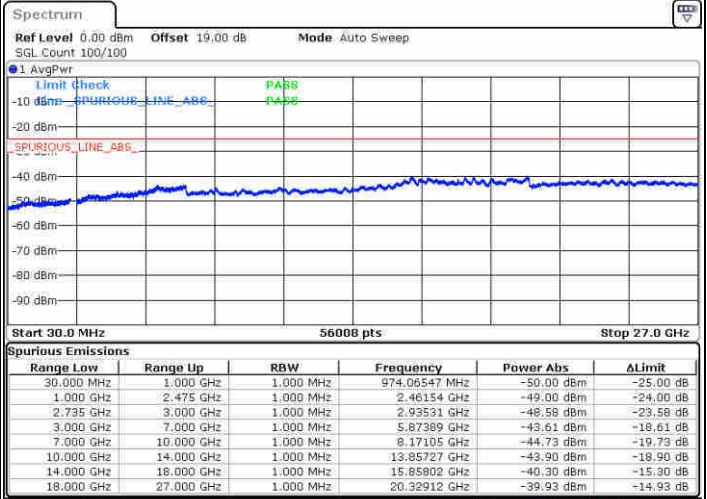
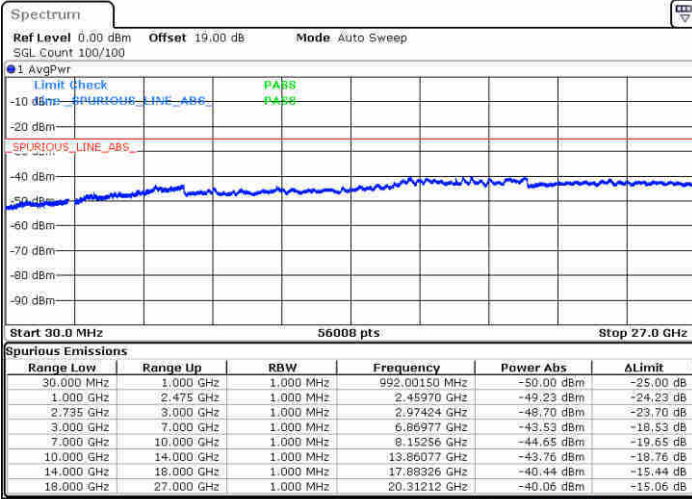


LTE Band 41 / 20MHz+20MHz

16QAM

MiddleChannel / 1RB0 and 1RB99

Middle Channel / 1RB99 and 1RB0

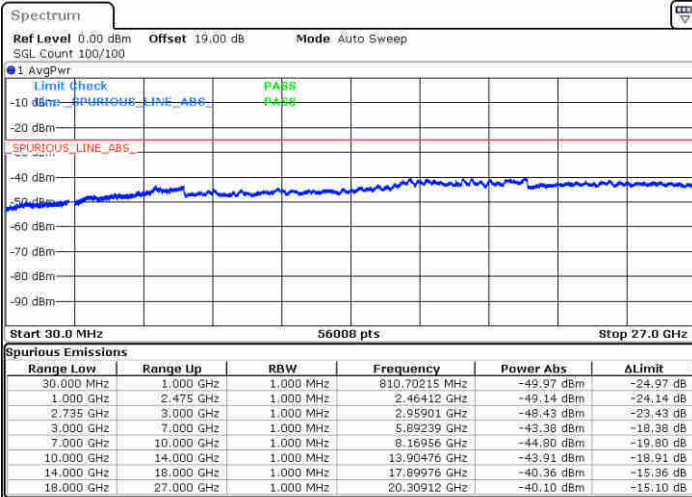


Date: 12 JUN 2020 15:51:17

Date: 12 JUN 2020 15:47:18

Middle Channel / FullRB

N/A



Date: 12 JUN 2020 15:55:17

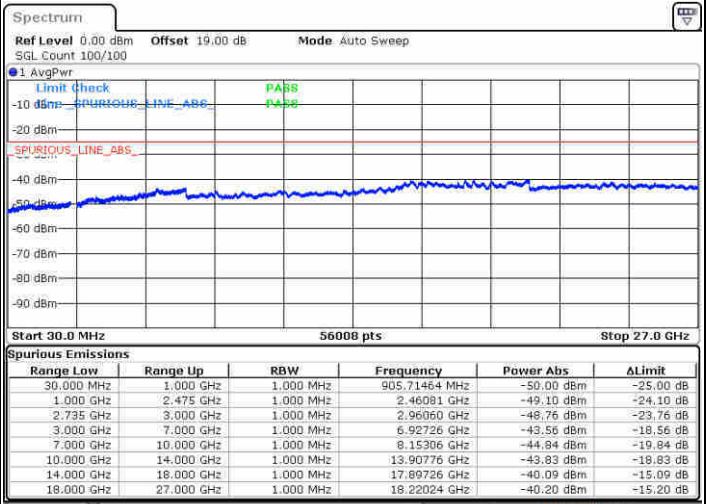
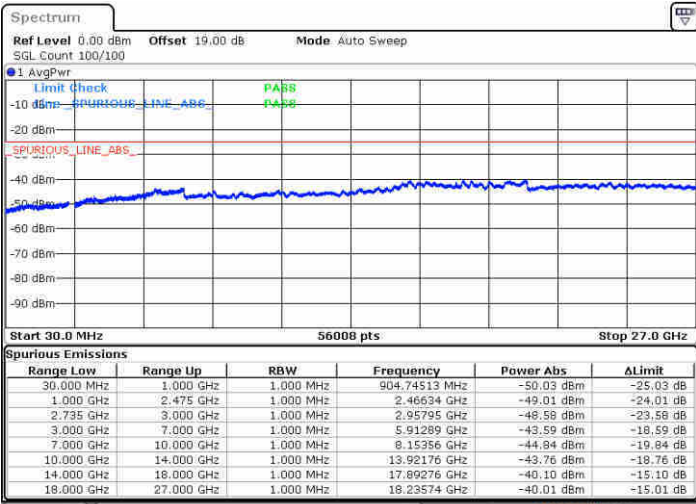


LTE Band 41 / 20MHz+20MHz

16QAM

Highest Channel / 1RB0 and 1RB99

Highest Channel / 1RB99 and 1RB0

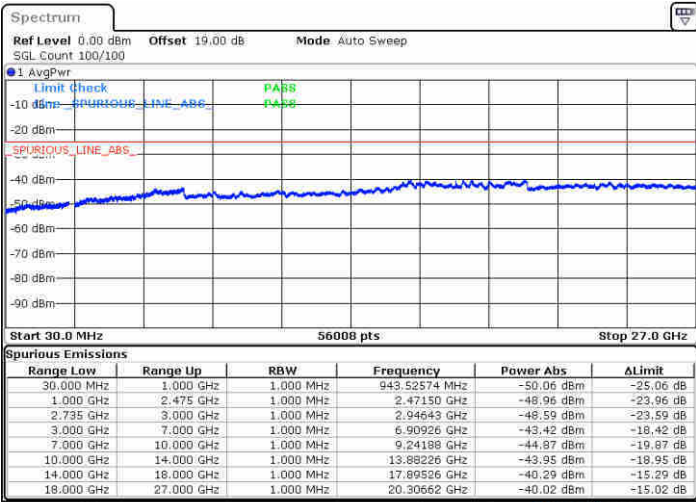


Date: 12 JUN 2020 16:09:02

Date: 12 JUN 2020 16:14:19

Highest Channel / FullIRB

N/A



Date: 12 JUN 2020 16:04:25

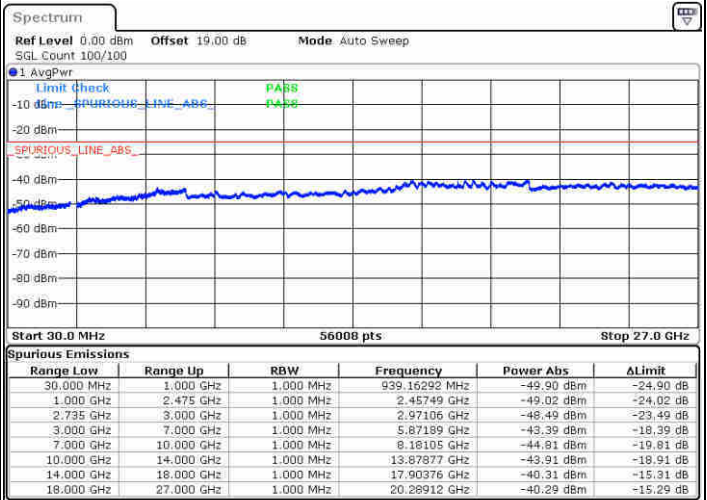
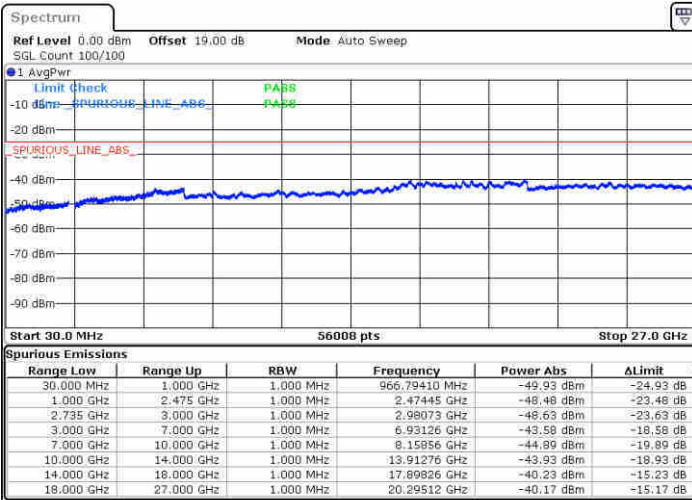


LTE Band 41 / 5MHz+20MHz

64QAM

Lowest Channel / 1RB0 and 1RB99

Lowest Channel / 1RB24 and 1RB0

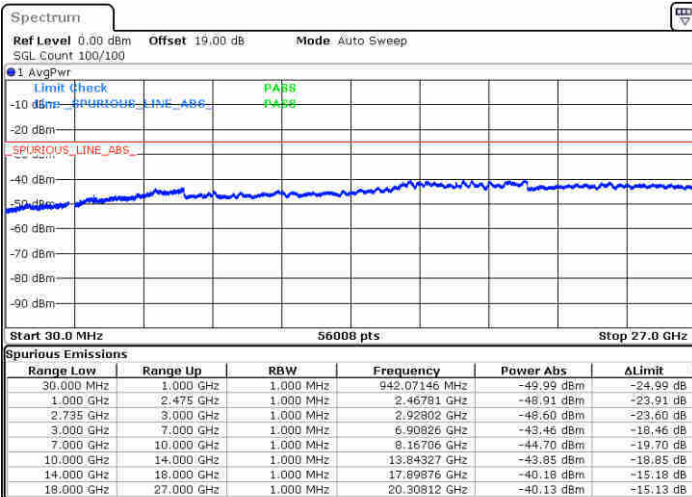


Date: 11 JUN 2020 13:17:26

Date: 11 JUN 2020 13:08:17

Lowest Channel / FullRB

N/A



Date: 11 JUN 2020 13:19:51

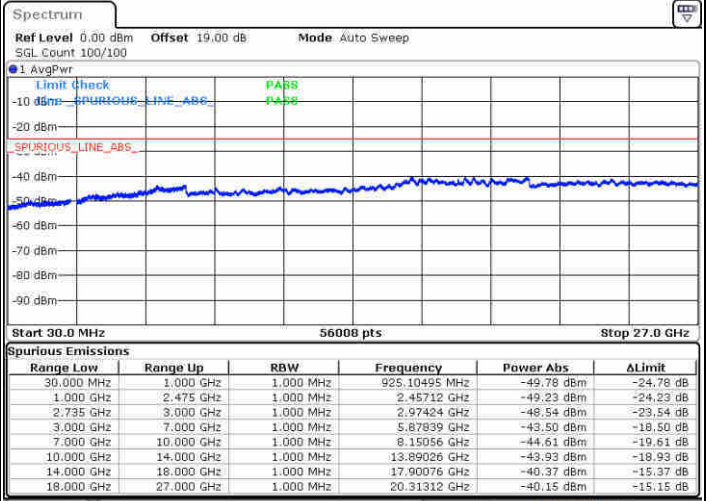
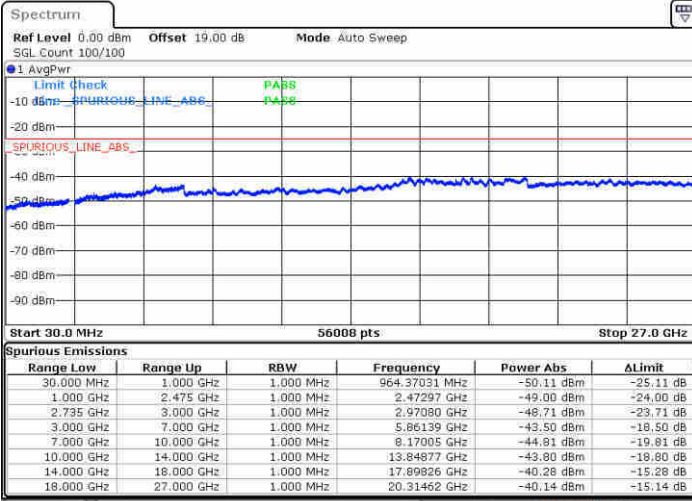


LTE Band 41 / 5MHz+20MHz

64QAM

Middle Channel / 1RB0 and 1RB9

Middle Channel / 1RB24 and 1RB0

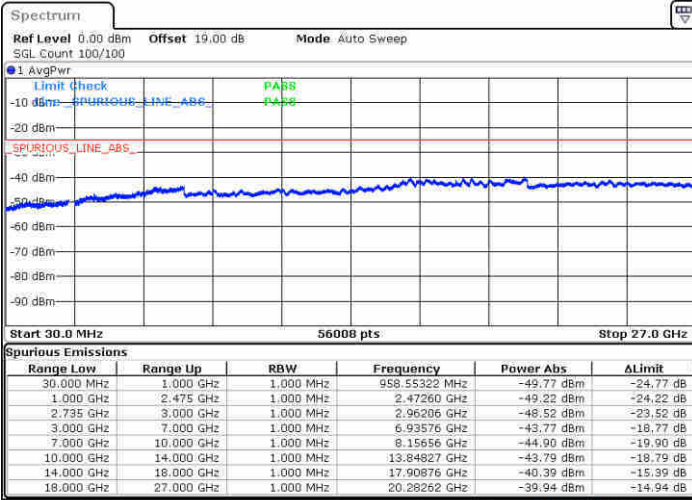


Date: 11 JUN 2020 13:00:42

Date: 11 JUN 2020 13:07:01

Middle Channel / FullRB

N/A



Date: 11 JUN 2020 13:59:27

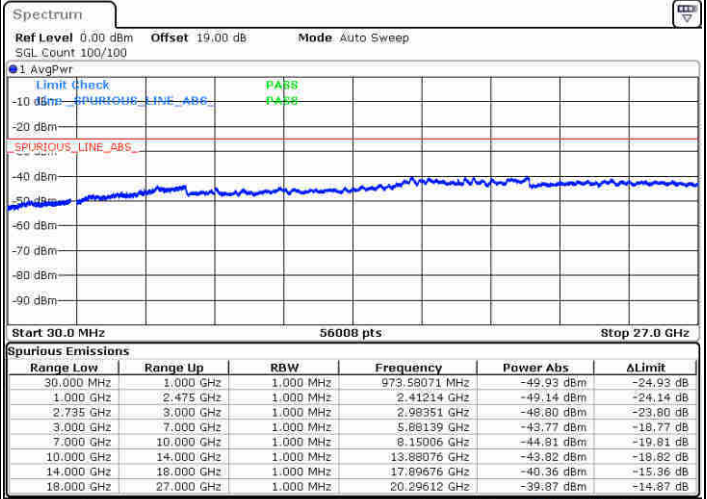
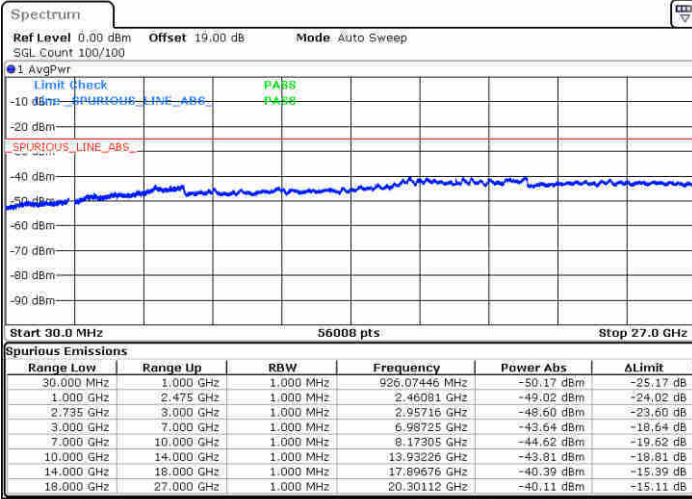


LTE Band 41 / 5MHz+20MHz

64QAM

Highest Channel / 1RB0 and 1RB99

Highest Channel / 1RB24 and 1RB0

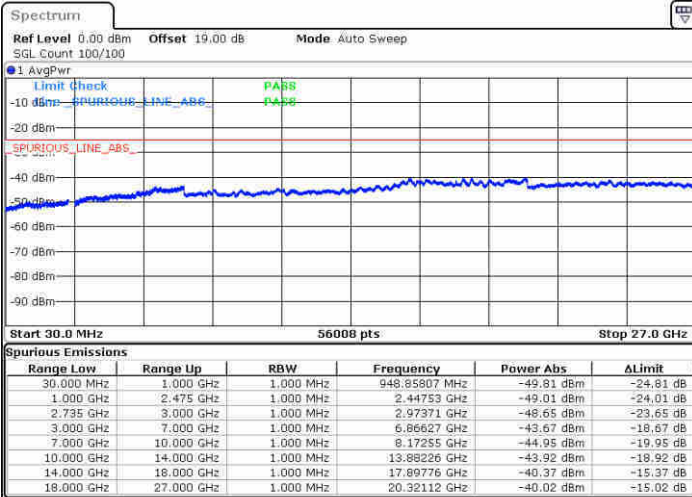


Date: 11 JUN 2020 13:29:23

Date: 11 JUN 2020 13:37:48

Highest Channel / FullRB

N/A



Date: 11 JUN 2020 13:28:07

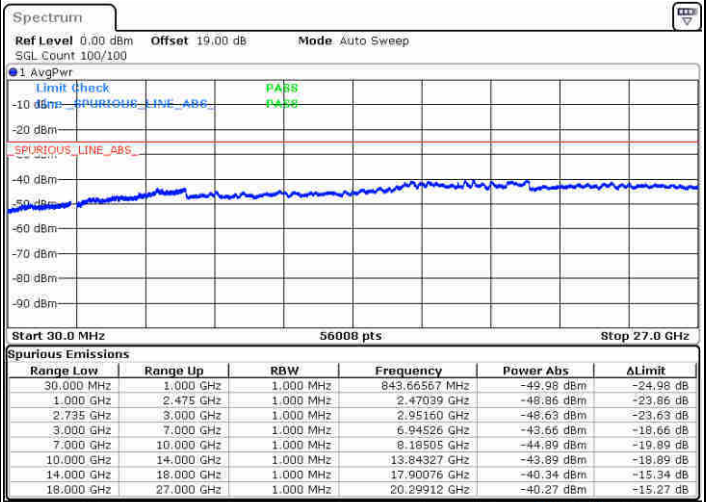
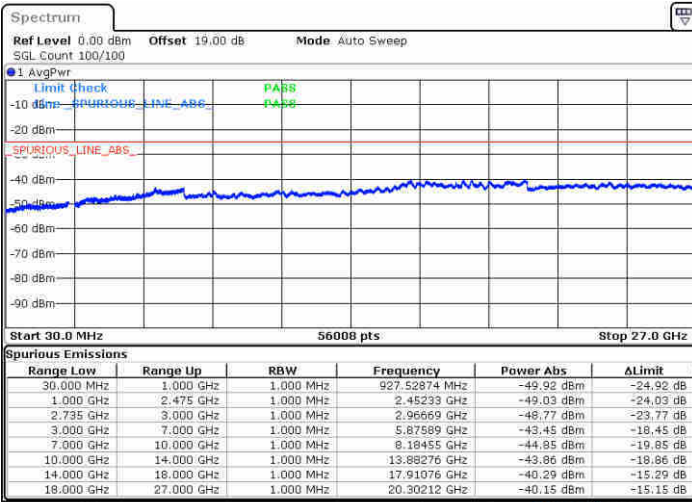


LTE Band 41 / 10MHz+15MHz

64QAM

Lowest Channel / 1RB0 and 1RB74

Lowest Channel / 1RB49 and 1RB0

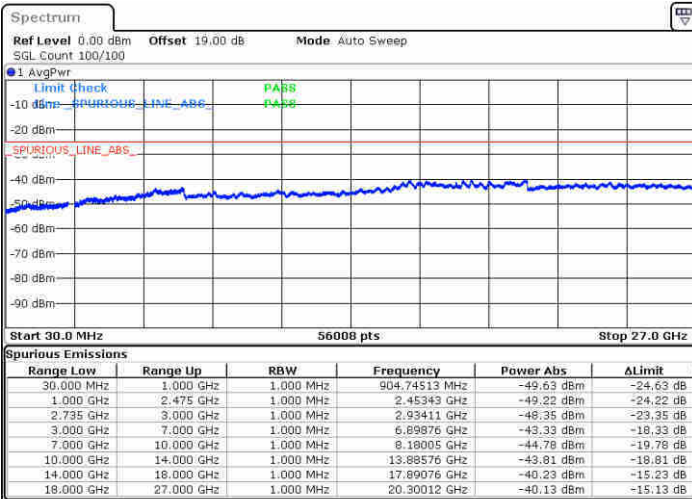


Date: 11 JUN 2020 16:38:21

Date: 11 JUN 2020 16:27:50

Lowest Channel / FullIRB

N/A



Date: 11 JUN 2020 16:40:18

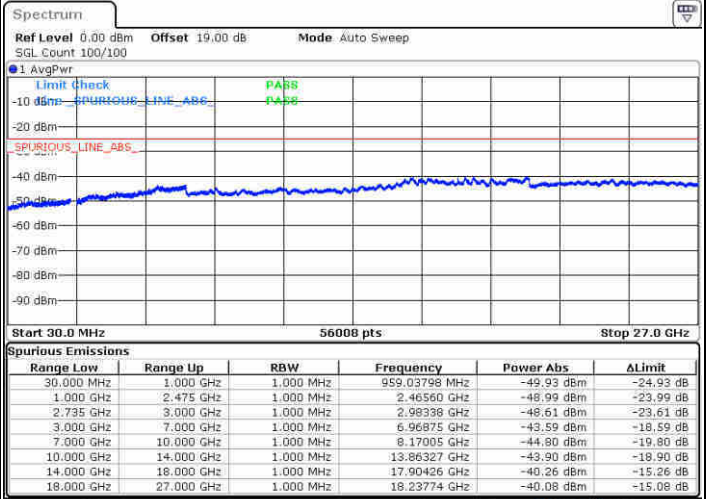
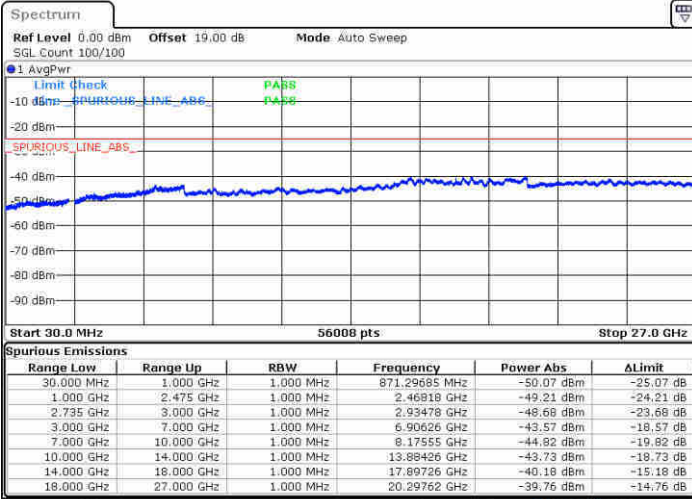


LTE Band 41 / 10MHz+15MHz

64QAM

MiddleChannel / 1RB0 and 1RB74

Middle Channel / 1RB49 and 1RB0

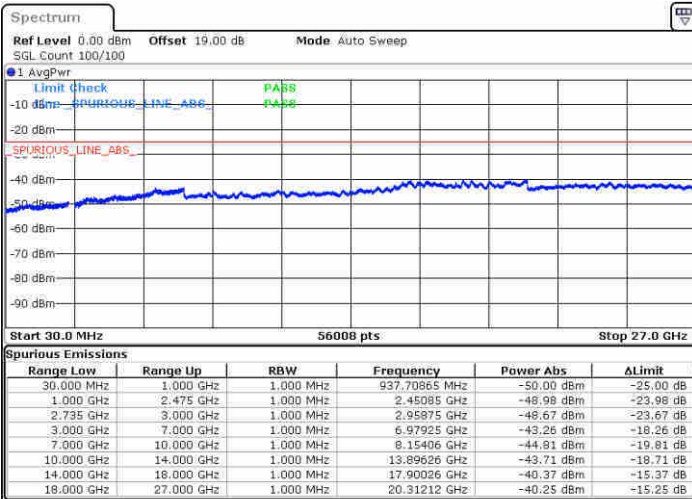


Date: 11 JUN 2020 16:52:22

Date: 11 JUN 2020 16:59:15

Middle Channel / FullRB

N/A



Date: 11 JUN 2020 16:50:23

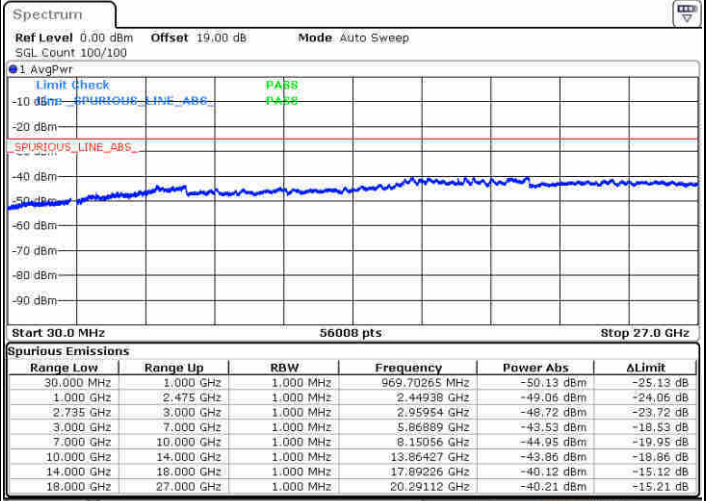
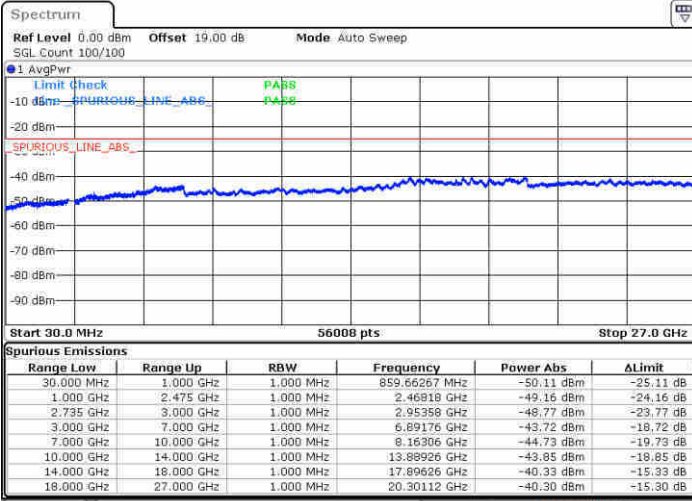


LTE Band 41 / 10MHz+15MHz

64QAM

Highest Channel / 1RB0 and 1RB74

Highest Channel / 1RB49 and 1RB0

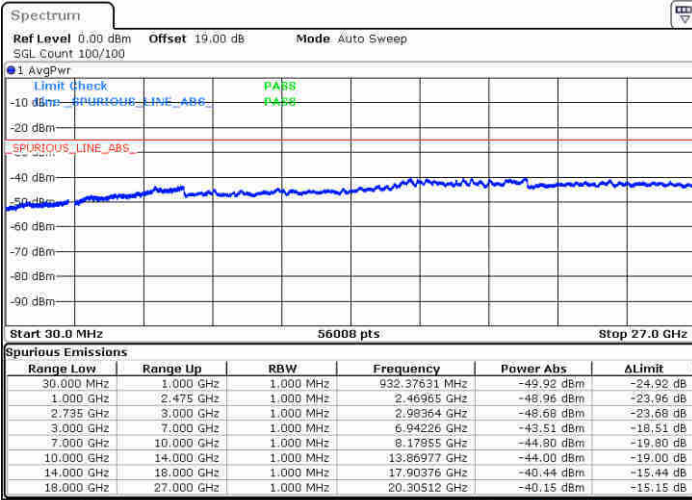


Date: 11 JUN 2020 17:14:14

Date: 11 JUN 2020 17:02:41

Highest Channel / FullRB

N/A



Date: 11 JUN 2020 17:15:51

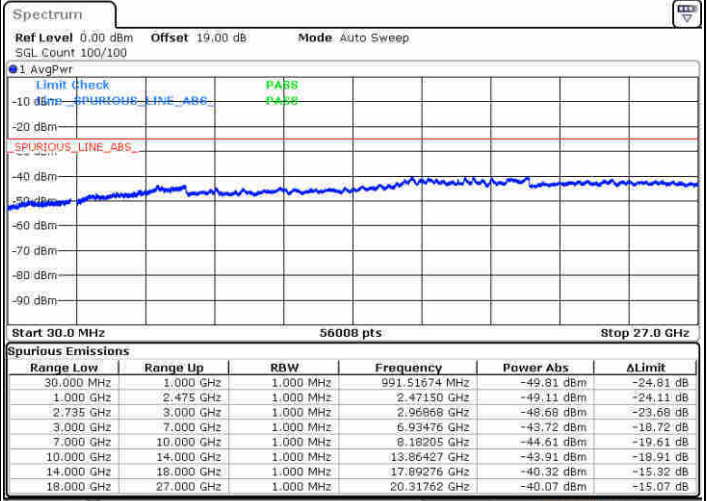
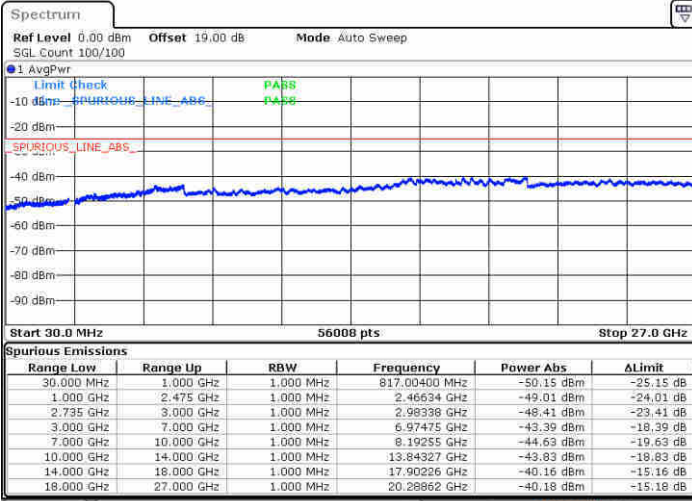


LTE Band 41 / 10MHz+20MHz

64QAM

Lowest Channel / 1RB0 and 1RB99

Lowest Channel / 1RB49 and 1RB0

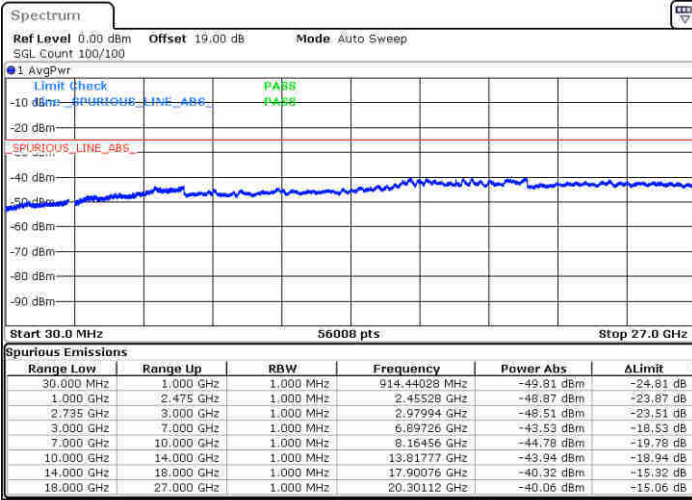


Date: 11 JUN 2020 22:57:36

Date: 11 JUN 2020 23:04:42

Lowest Channel / FullIRB

N/A



Date: 11 JUN 2020 22:55:47

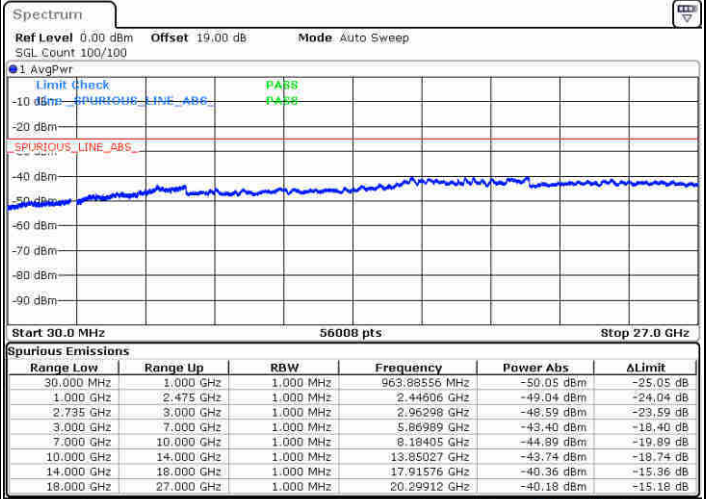
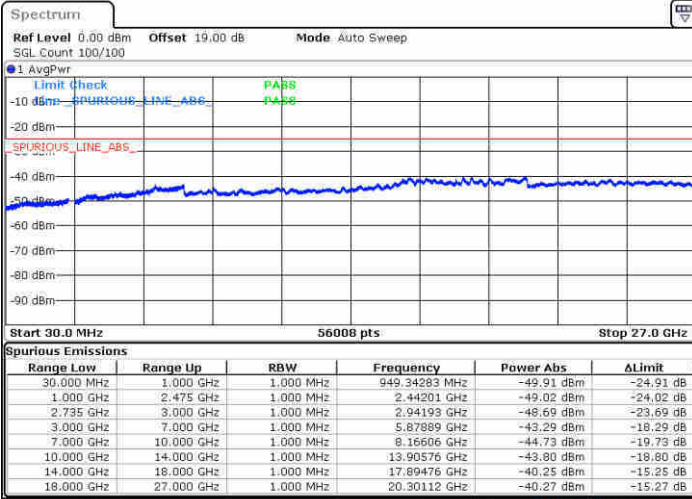


LTE Band 41 / 10MHz+20MHz

64QAM

Middle Channel / 1RB0 and 1RB99

Middle Channel / 1RB49 and 1RB0

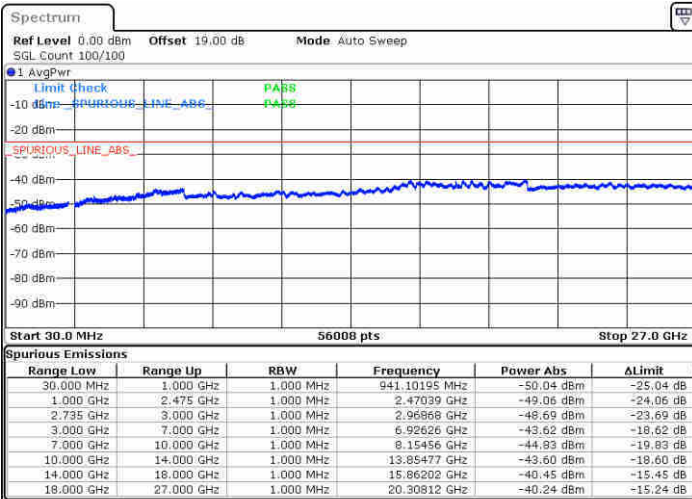


Date: 11 JUN 2020 23:15:41

Date: 11 JUN 2020 23:17:06

Middle Channel / FullRB

N/A



Date: 11 JUN 2020 23:07:21

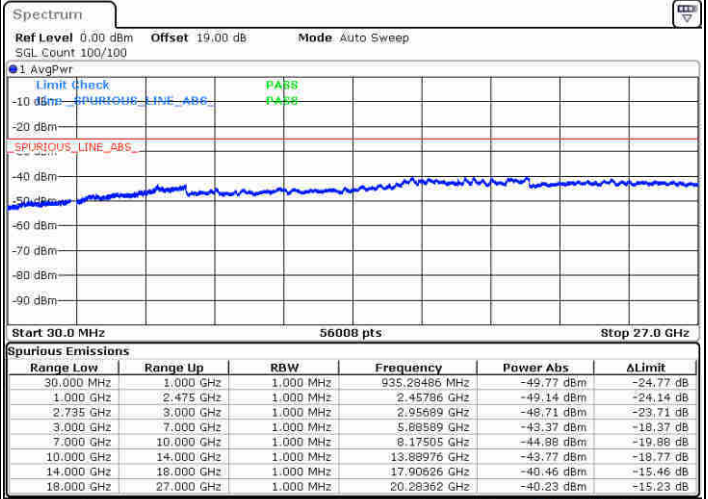
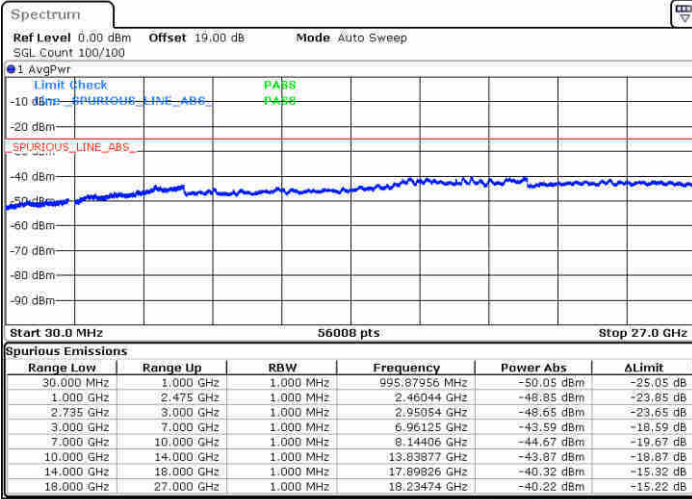


LTE Band 41 / 10MHz+20MHz

64QAM

Highest Channel / 1RB0 and 1RB99

Highest Channel / 1RB49 and 1RB0

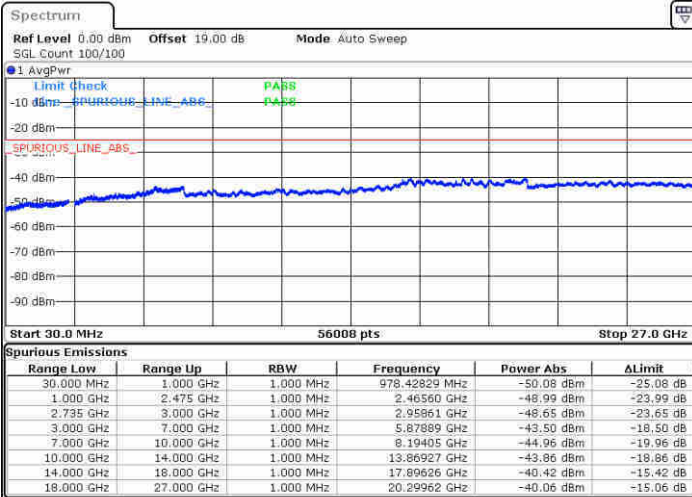


Date: 11 JUN 2020 23:26:59

Date: 11 JUN 2020 23:33:30

Highest Channel / FullIRB

N/A



Date: 11 JUN 2020 23:25:07

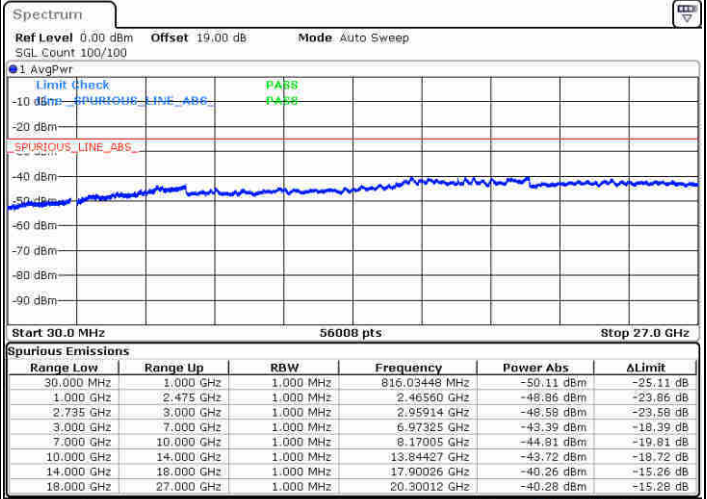
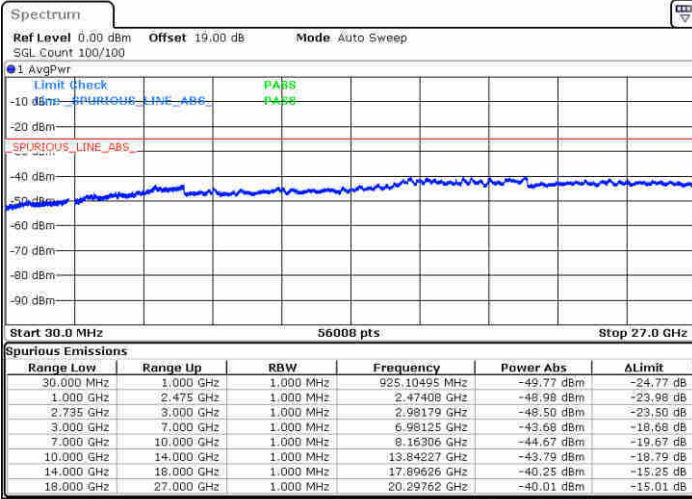


LTE Band 41 / 15MHz+10MHz

64QAM

Lowest Channel / 1RB0 and 1RB49

Lowest Channel / 1RB74 and 1RB0

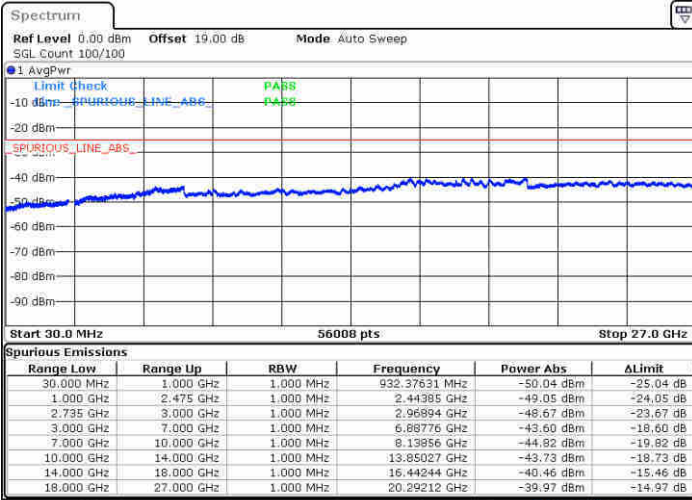


Date: 11 JUN 2020 21:45:33

Date: 11 JUN 2020 21:46:54

Lowest Channel / FullRB

N/A



Date: 11 JUN 2020 21:36:50

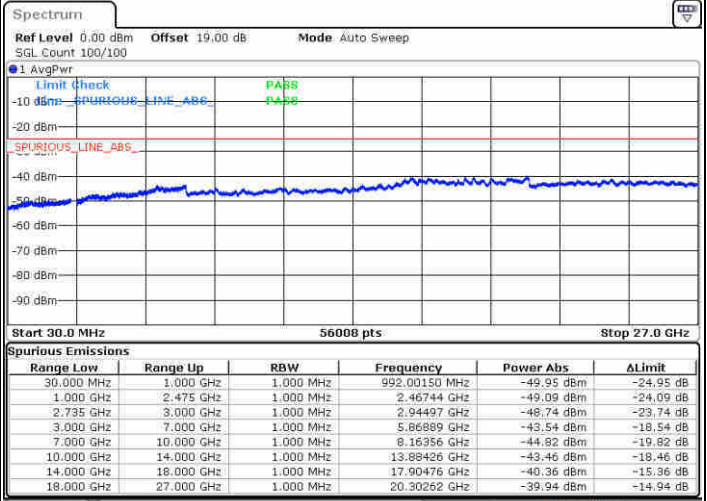
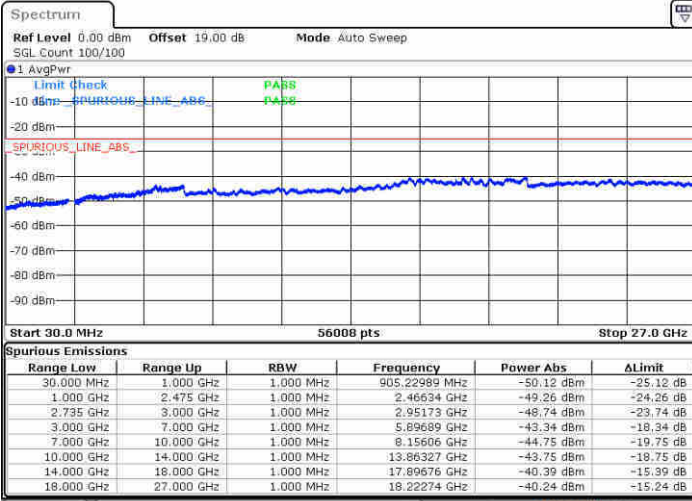


LTE Band 41 / 15MHz+10MHz

64QAM

Middle Channel / 1RB0 and 1RB49

Middle Channel / 1RB74 and 1RB0

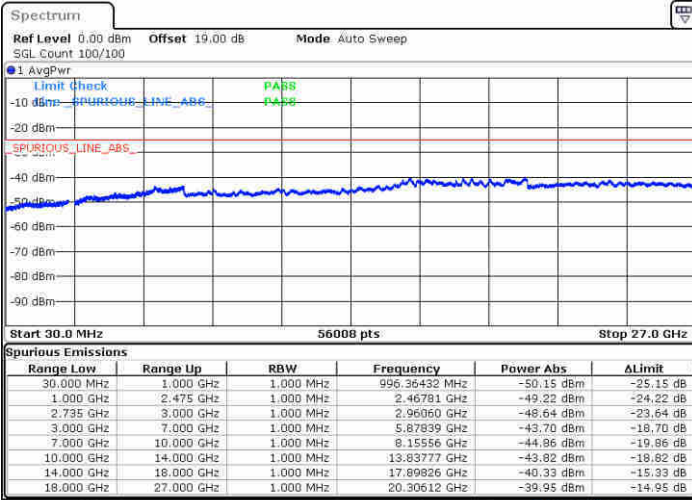


Date: 11 JUN 2020 22:01:38

Date: 11 JUN 2020 22:02:44

Middle Channel / FullRB

N/A



Date: 11 JUN 2020 21:54:16

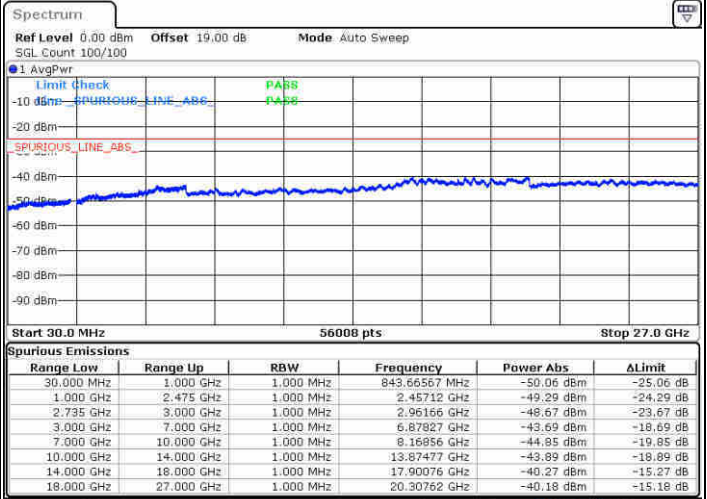
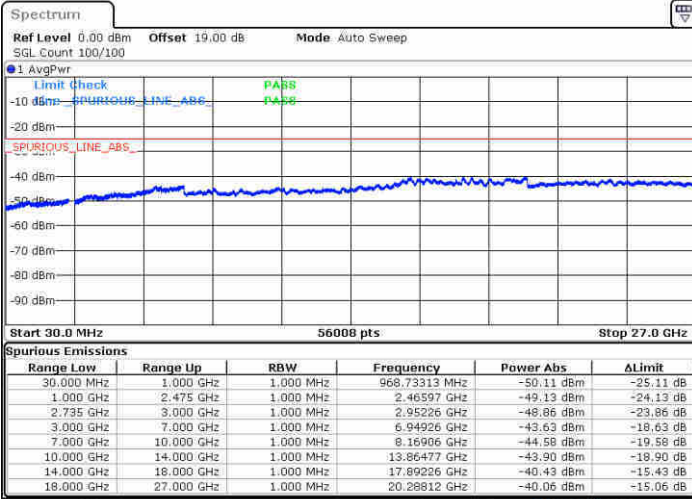


LTE Band 41 / 15MHz+10MHz

64QAM

Highest Channel / 1RB0 and 1RB49

Highest Channel / 1RB74 and 1RB0

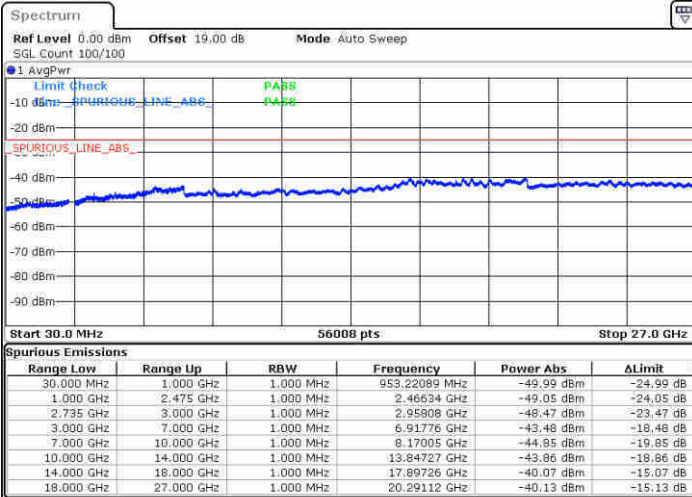


Date: 11 JUN 2020 22:41:52

Date: 11 JUN 2020 22:48:18

Highest Channel / FullRB

N/A



Date: 11 JUN 2020 22:40:27

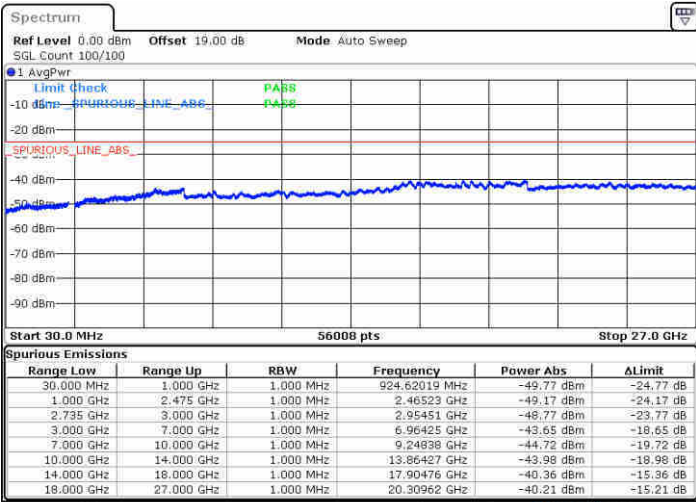


LTE Band 41 / 15MHz+15MHz

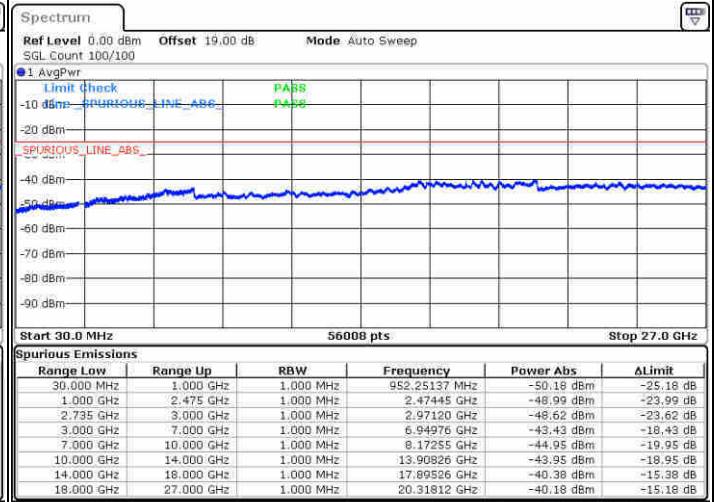
64QAM

Lowest Channel / 1RB0 and 1RB74

Lowest Channel / 1RB74 and 1RB0



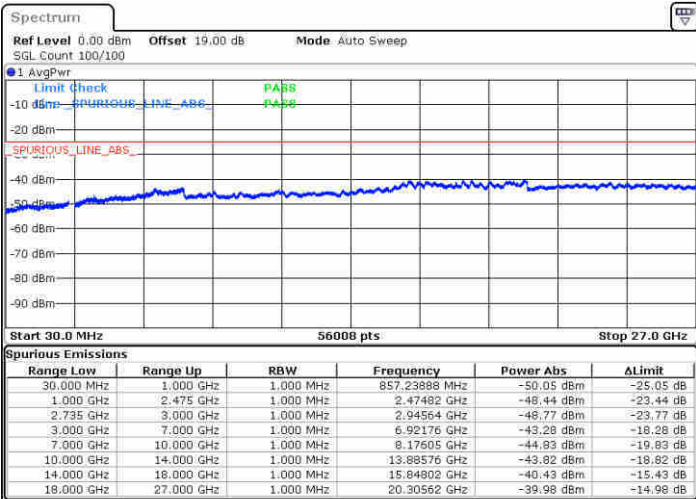
Date: 12 JUN 2020 01:06:31



Date: 12 JUN 2020 01:07:49

Lowest Channel / FullRB

N/A



Date: 12 JUN 2020 00:57:42

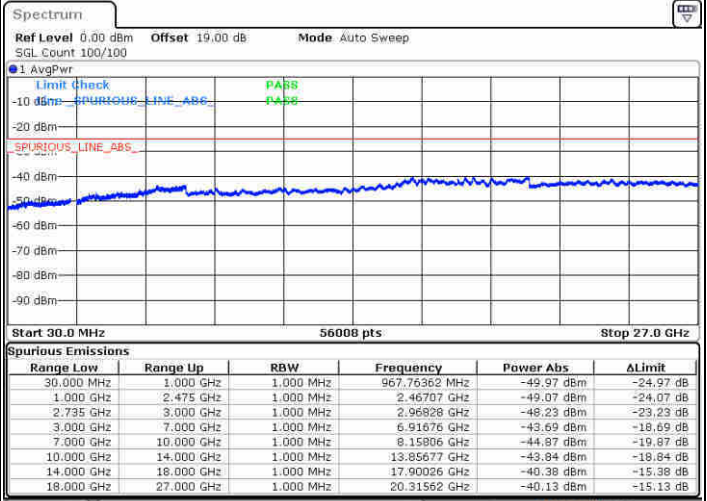
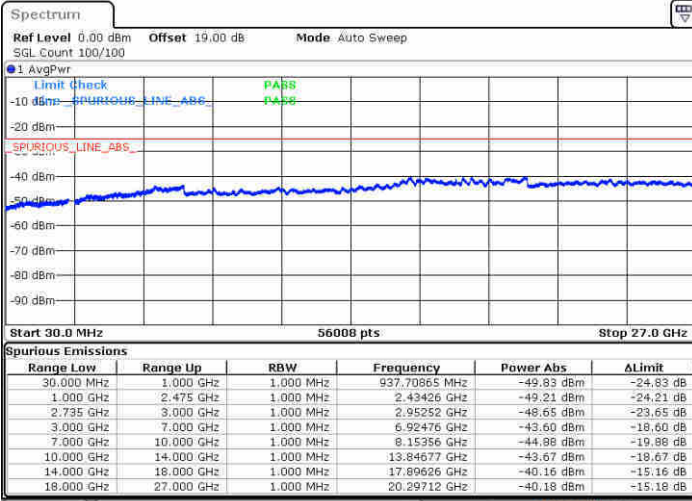


LTE Band 41 / 15MHz+15MHz

64QAM

Middle Channel / 1RB0 and 1RB74

Middle Channel / 1RB74 and 1RB0

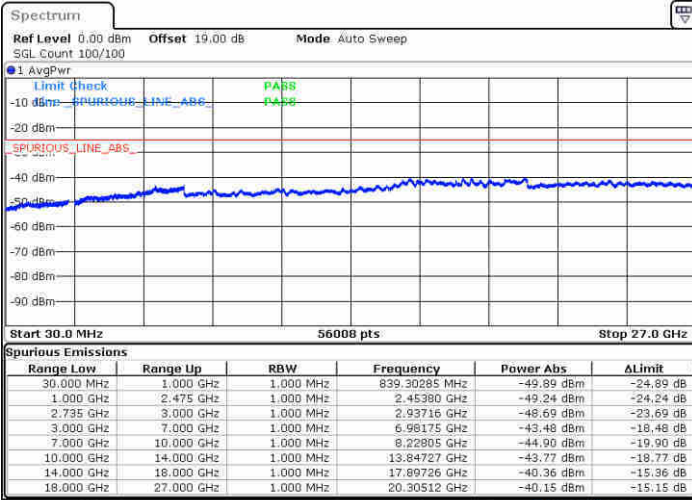


Date: 12 JUN 2020 01:45:21

Date: 12 JUN 2020 01:44:11

Middle Channel / FullRB

N/A



Date: 12 JUN 2020 01:51:39

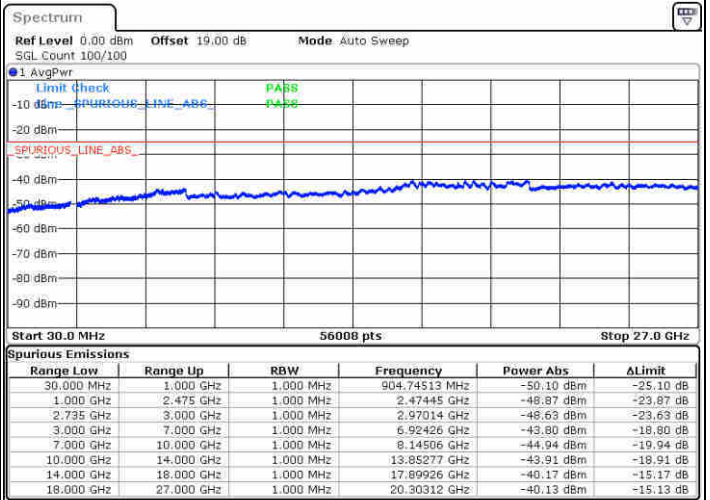
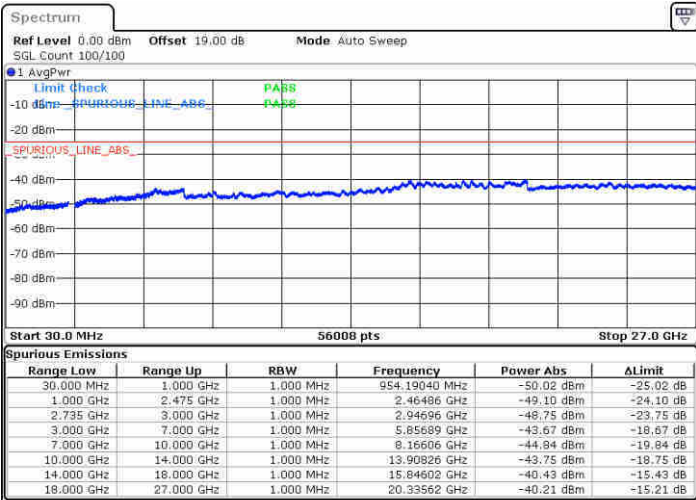


LTE Band 41 / 15MHz+15MHz

64QAM

Highest Channel / 1RB0 and 1RB74

Highest Channel / 1RB74 and 1RB0

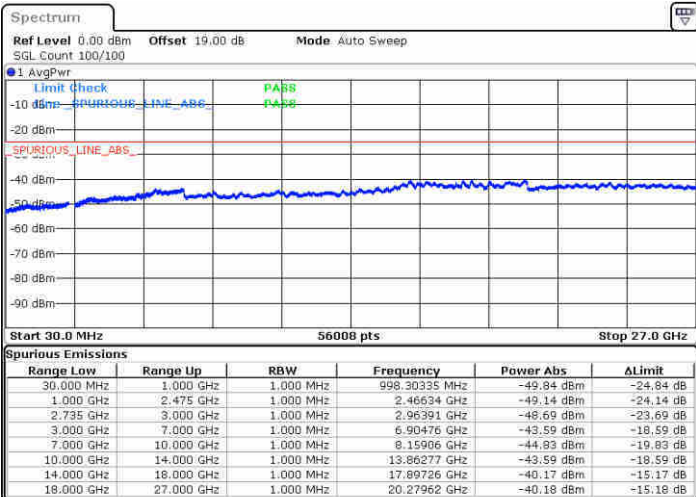


Date: 12 JUN 2020 02:01:47

Date: 12 JUN 2020 02:03:03

Highest Channel / FullIRB

N/A



Date: 12 JUN 2020 01:54:22

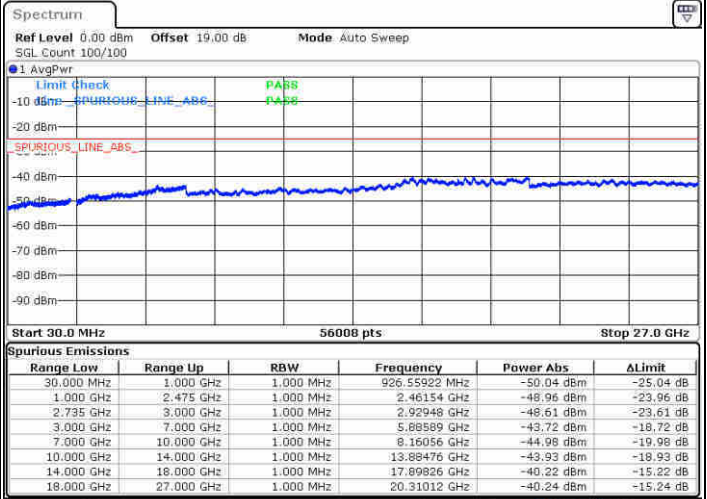
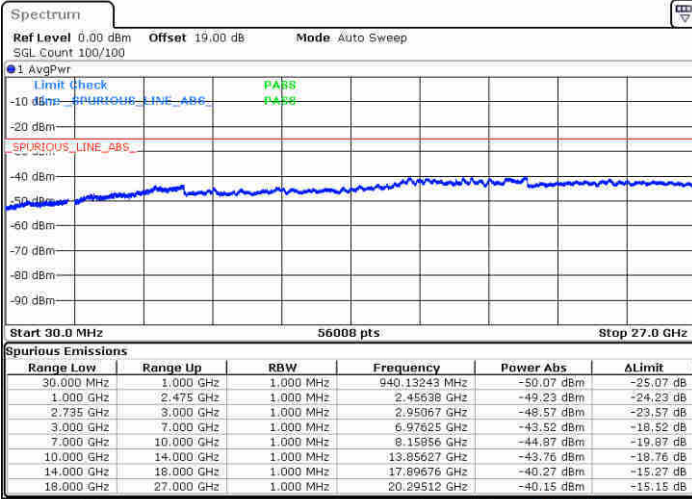


LTE Band 41 / 15MHz+20MHz

64QAM

Lowest Channel / 1RB0 and 1RB99

Lowest Channel / 1RB74 and 1RB0

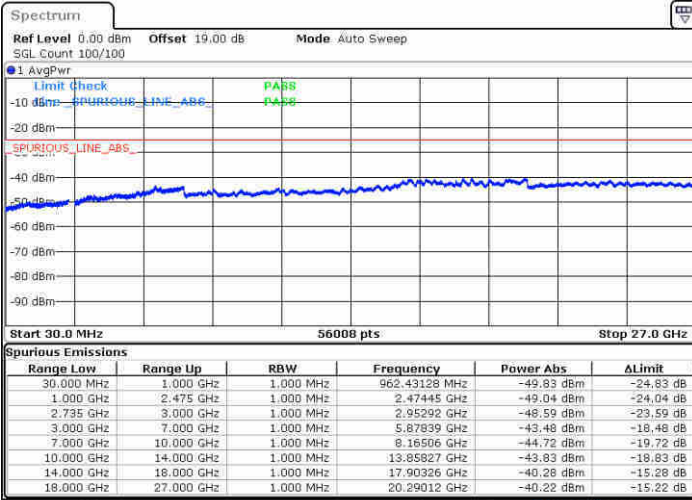


Date: 12 JUN 2020 12:56:40

Date: 12 JUN 2020 13:05:53

Lowest Channel / FullIRB

N/A



Date: 12 JUN 2020 12:53:37

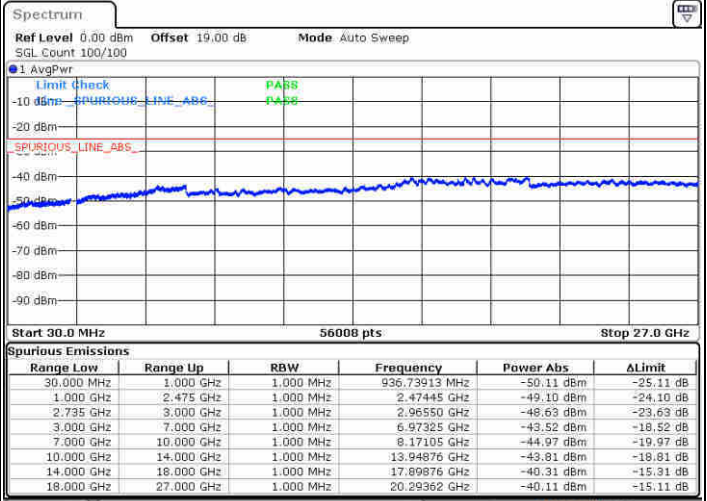
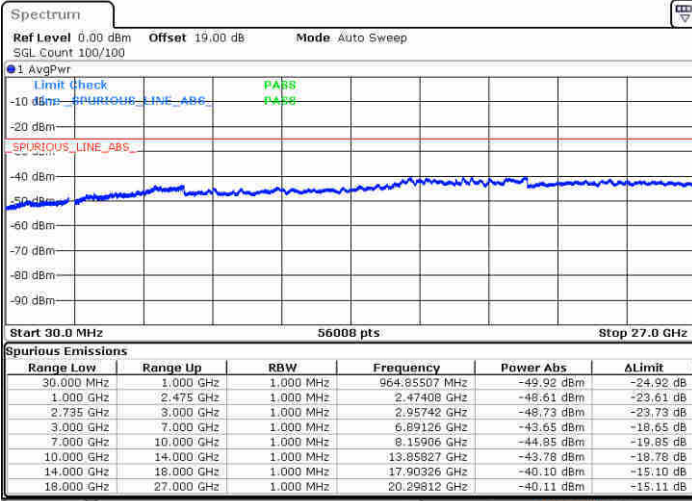


LTE Band 41 / 15MHz+20MHz

64QAM

Middle Channel / 1RB0 and 1RB9

Middle Channel / 1RB74 and 1RB0

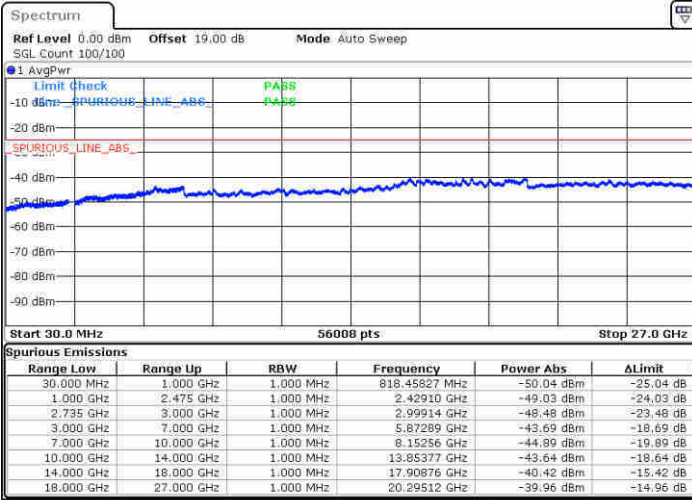


Date: 12 JUN 2020 13:16:13

Date: 12 JUN 2020 13:10:12

Middle Channel / FullRB

N/A



Date: 12 JUN 2020 13:17:51

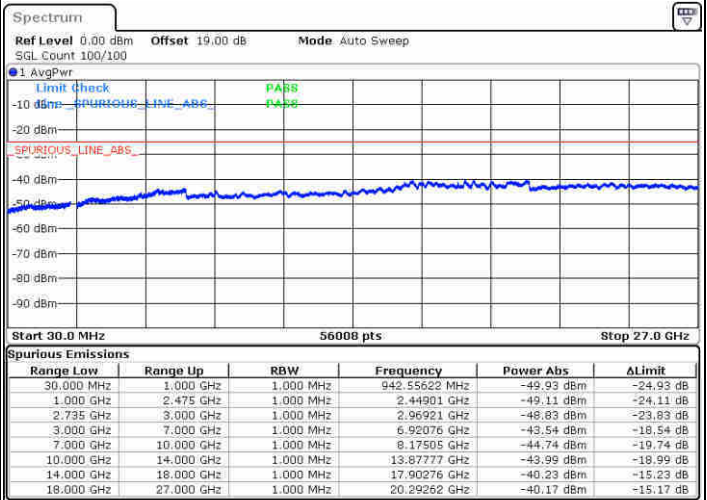
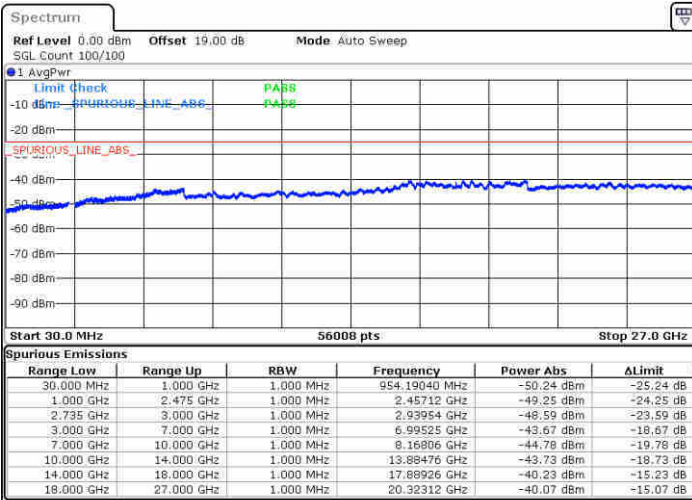


LTE Band 41 / 15MHz+20MHz

64QAM

Highest Channel / 1RB0 and 1RB99

Highest Channel / 1RB74 and 1RB0

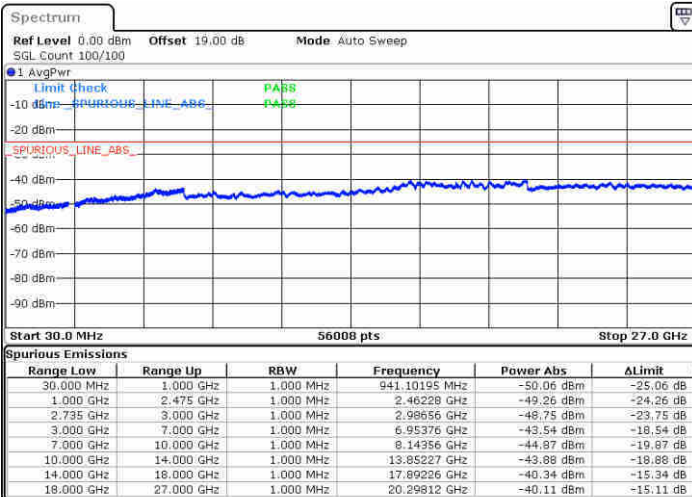


Date: 12 JUN 2020 13:28:03

Date: 12 JUN 2020 13:35:52

Highest Channel / FullIRB

N/A



Date: 12 JUN 2020 13:26:06

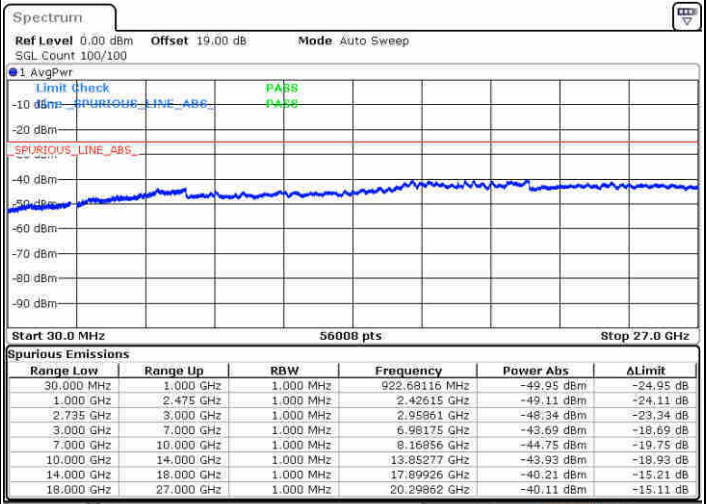
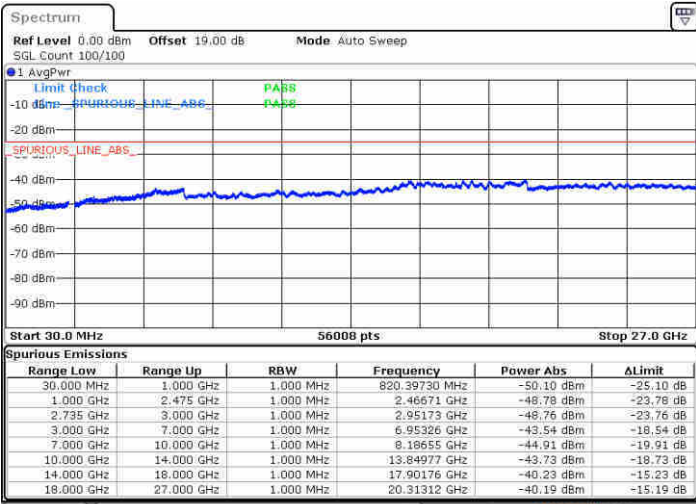


LTE Band 41 / 20MHz+5MHz

64QAM

Lowest Channel / 1RB0 and 1RB24

Lowest Channel / 1RB99 and 1RB0

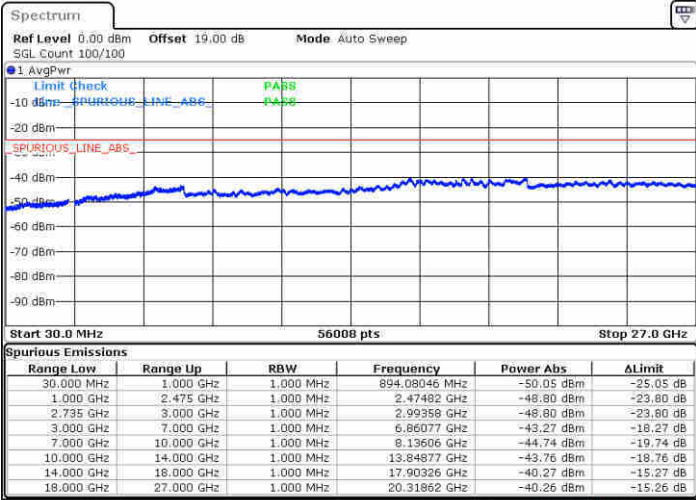


Date: 11 JUN 2020 14:38:57

Date: 11 JUN 2020 14:51:58

Lowest Channel / FullIRB

N/A



Date: 11 JUN 2020 14:34:09

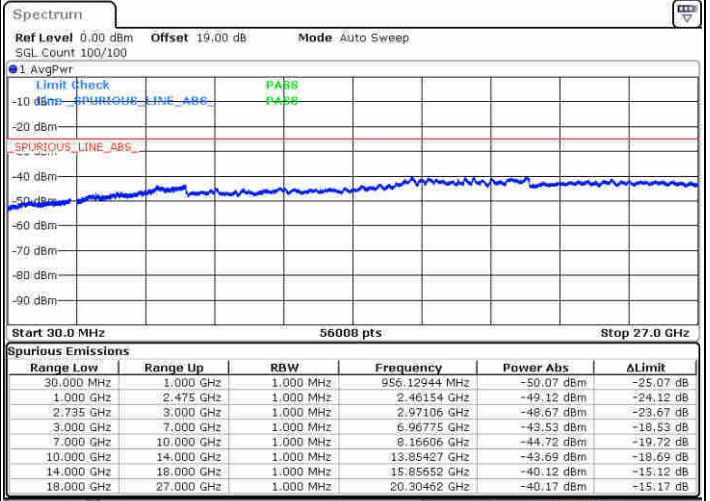
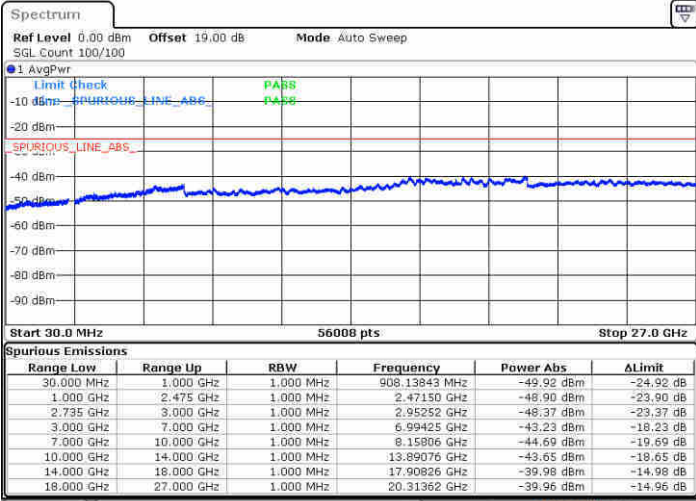


LTE Band 41 / 20MHz+5MHz

64QAM

Middle Channel / 1RB0 and 1RB24

Middle Channel / 1RB99 and 1RB0

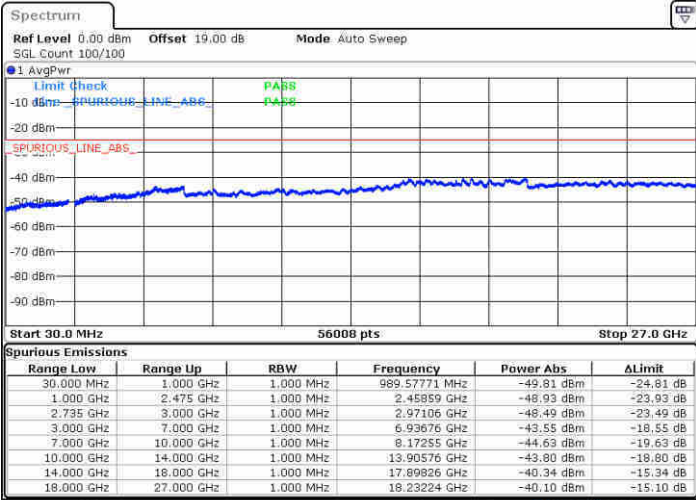


Date: 11 JUN 2020 14:18:07

Date: 11 JUN 2020 14:24:25

Middle Channel / FullRB

N/A



Date: 11 JUN 2020 14:16:51

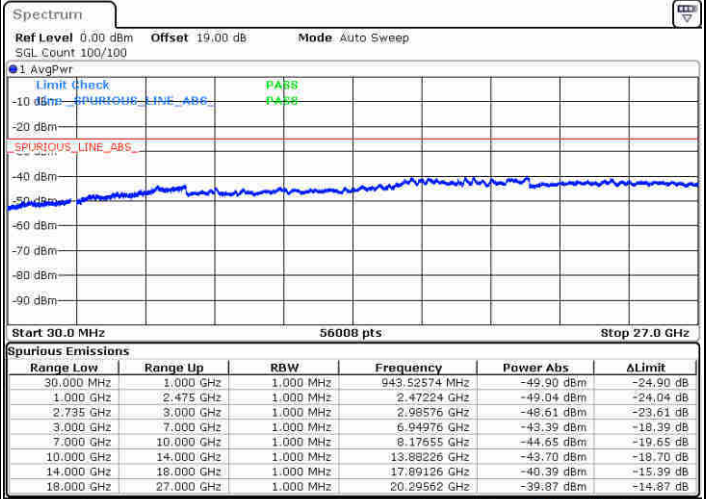
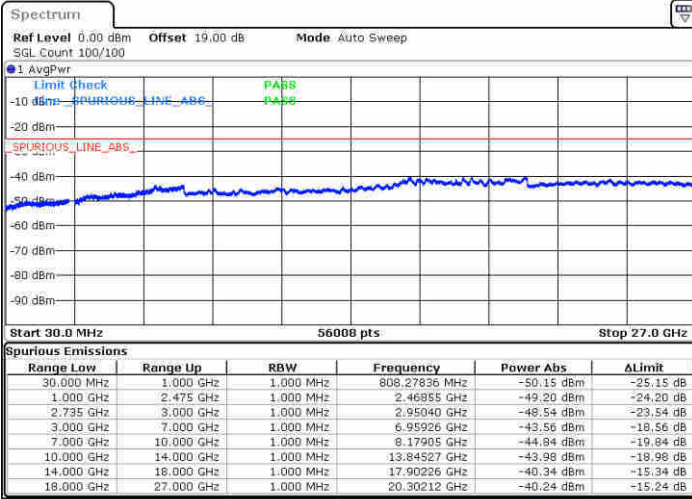


LTE Band 41 / 20MHz+5MHz

64QAM

Highest Channel / 1RB0 and 1RB24

Highest Channel / 1RB99 and 1RB0

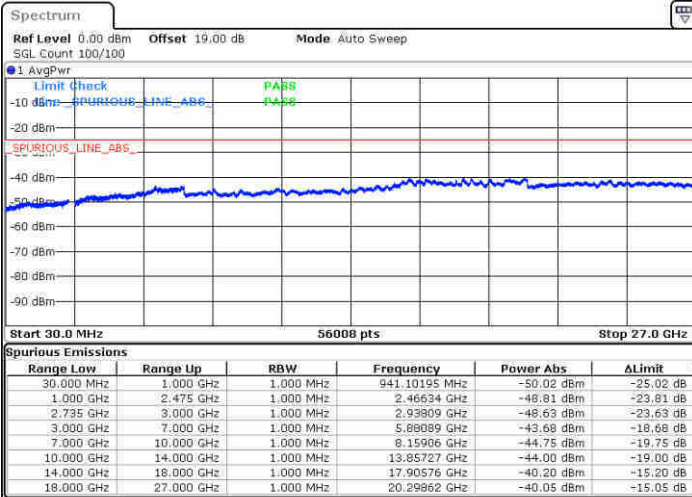


Date: 11 JUN 2020 15:13:07

Date: 11 JUN 2020 15:53:54

Highest Channel / FullIRB

N/A



Date: 11 JUN 2020 15:06:39

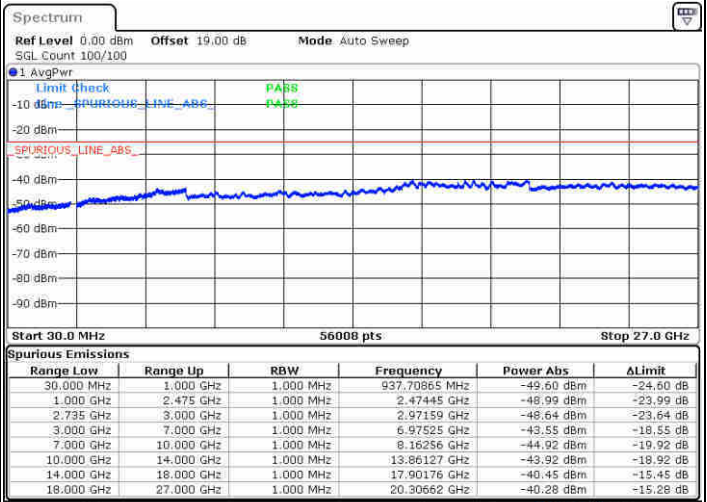
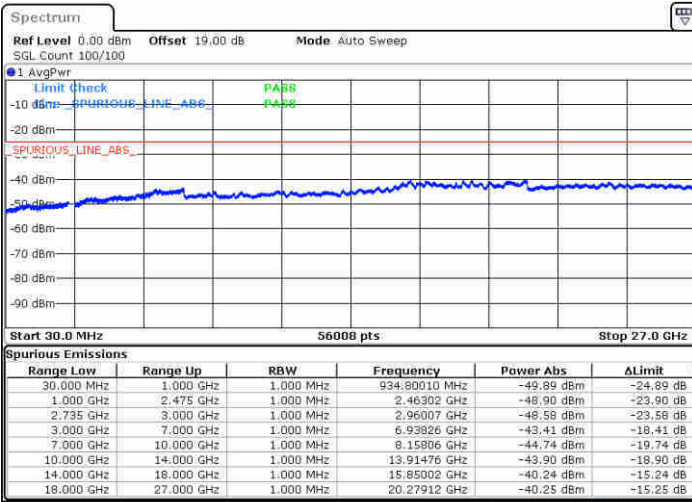


LTE Band 41 / 20MHz+10MHz

64QAM

Lowest Channel / 1RB0 and 1RB49

Lowest Channel / 1RB99 and 1RB0

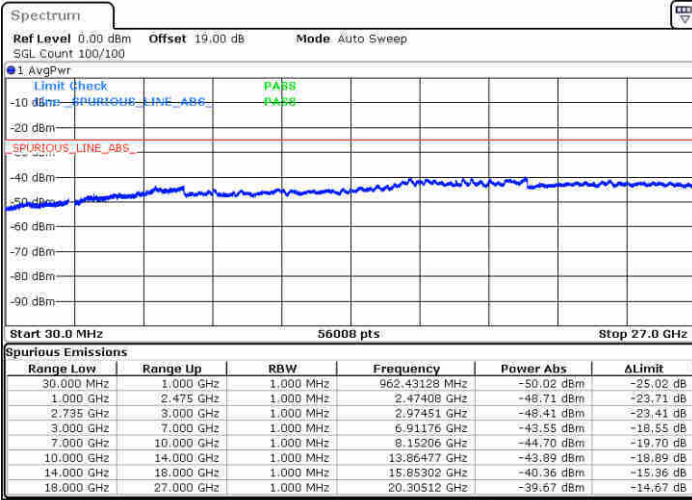


Date: 12 JUN 2020 00:02:00

Date: 12 JUN 2020 00:08:52

Lowest Channel / FullRB

N/A



Date: 12 JUN 2020 00:00:03

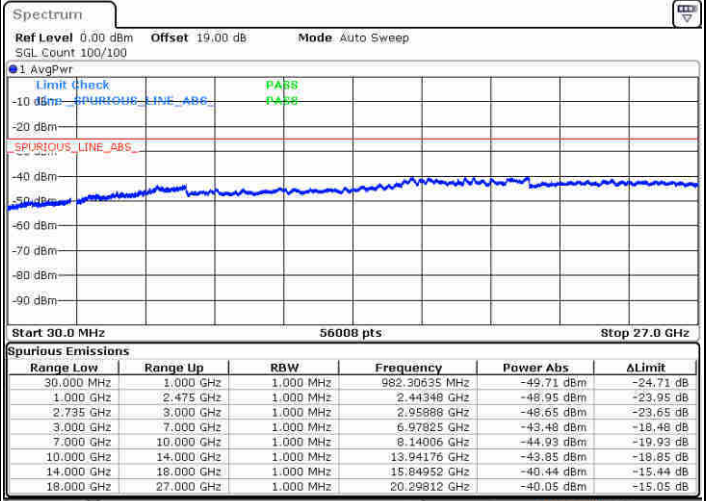
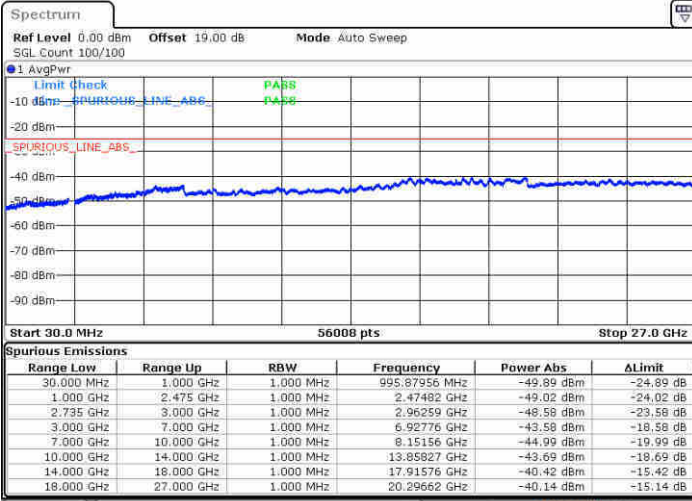


LTE Band 41 / 20MHz+10MHz

64QAM

Middle Channel / 1RB0 and 1RB49

Middle Channel / 1RB99 and 1RB0

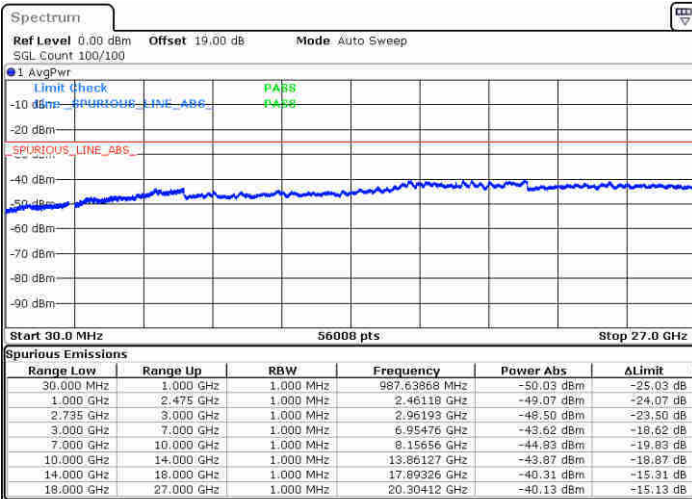


Date: 12 JUN 2020 00:16:44

Date: 12 JUN 2020 00:10:46

Middle Channel / FullRB

N/A



Date: 12 JUN 2020 00:18:06

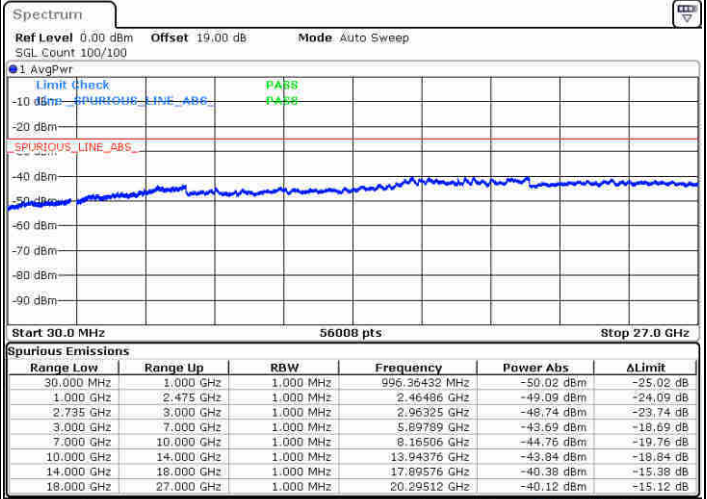
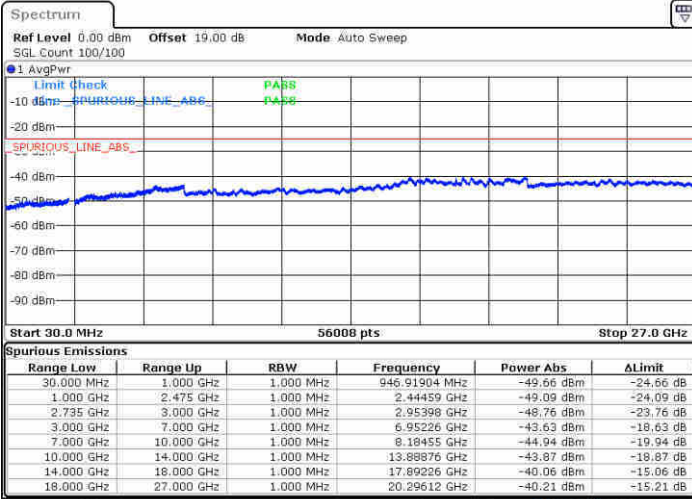


LTE Band 41 / 20MHz+10MHz

64QAM

Highest Channel / 1RB0 and 1RB49

Highest Channel / 1RB99 and 1RB0

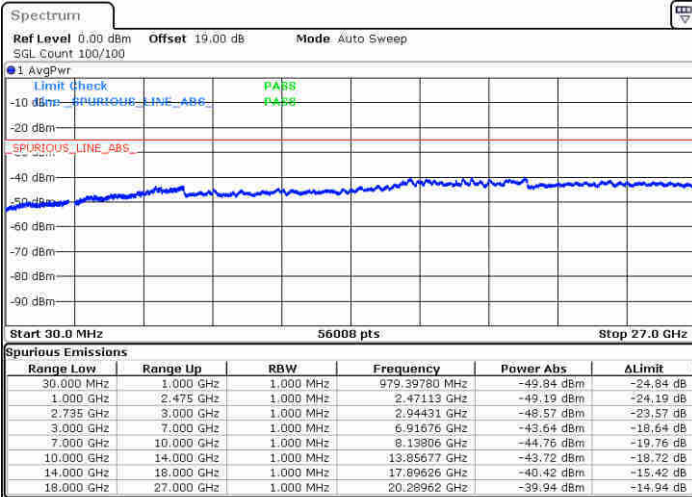


Date: 12 JUN 2020 00:47:16

Date: 12 JUN 2020 00:54:19

Highest Channel / FullIRB

N/A



Date: 12 JUN 2020 00:45:48

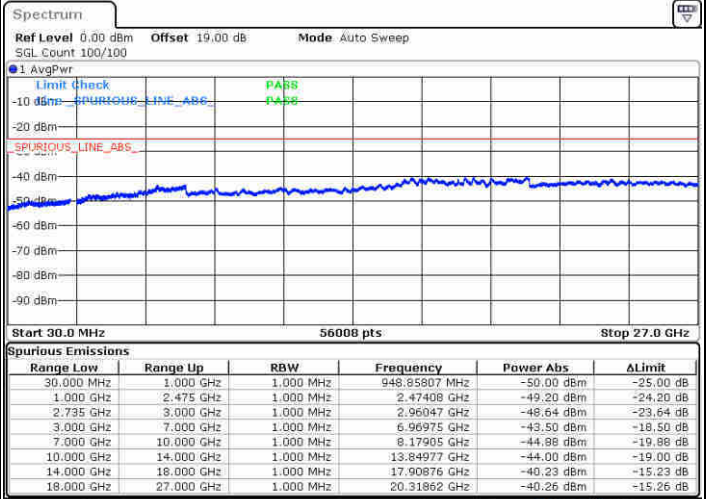
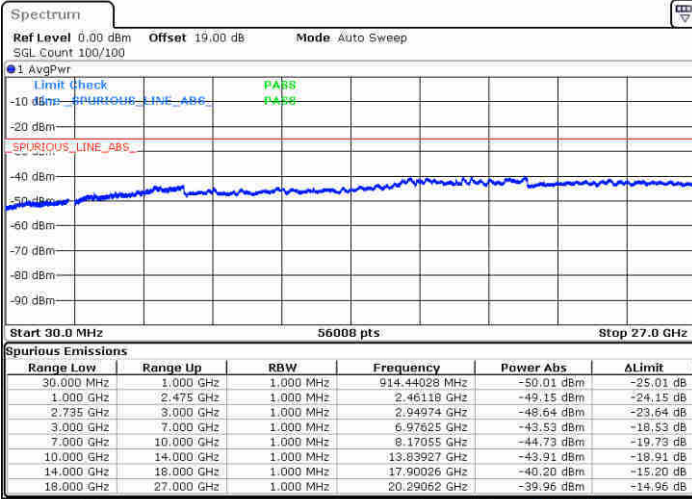


LTE Band 41 / 20MHz+15MHz

64QAM

Lowest Channel / 1RB0 and 1RB74

Lowest Channel / 1RB99 and 1RB0

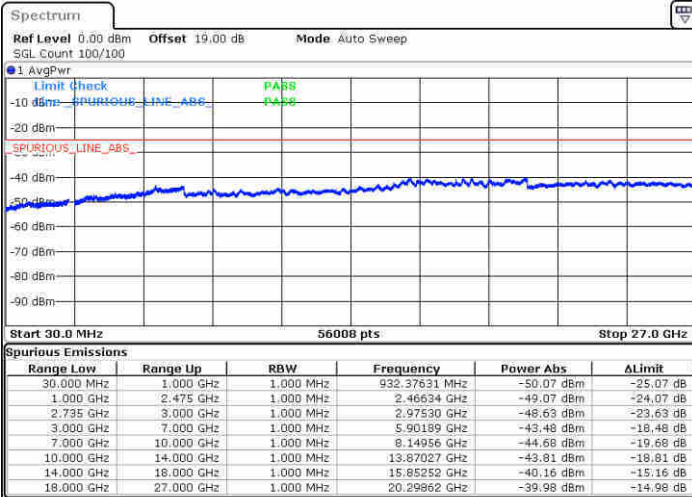


Date: 12 JUN 2020 15:02:00

Date: 12 JUN 2020 15:03:23

Lowest Channel / FullIRB

N/A



Date: 12 JUN 2020 14:55:07

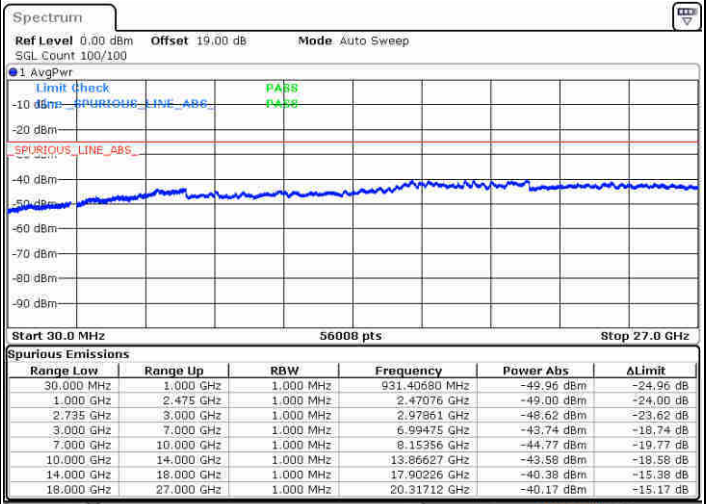
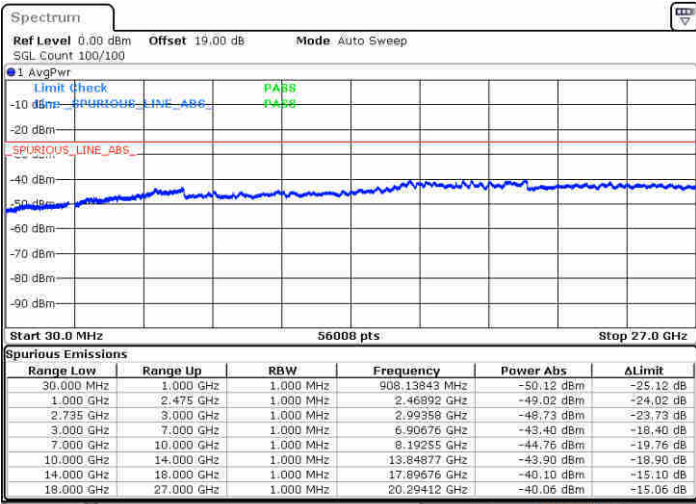


LTE Band 41 / 20MHz+15MHz

64QAM

Middle Channel / 1RB0 and 1RB74

Middle Channel / 1RB99 and 1RB0

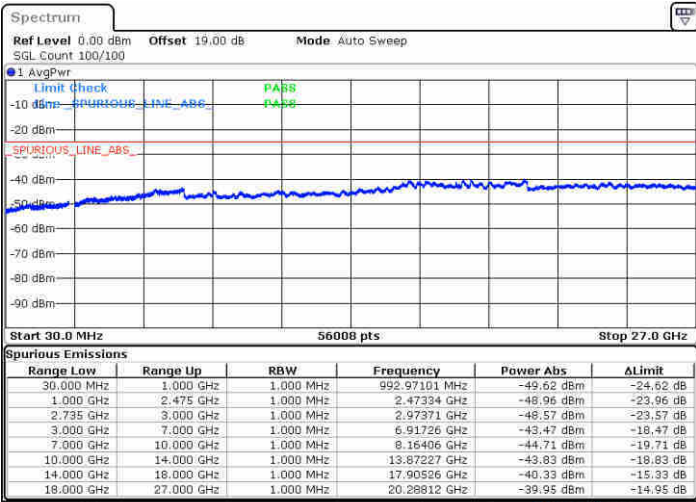


Date: 12 JUN 2020 14:07:27

Date: 12 JUN 2020 14:13:54

Middle Channel / FullRB

N/A



Date: 12 JUN 2020 14:06:20

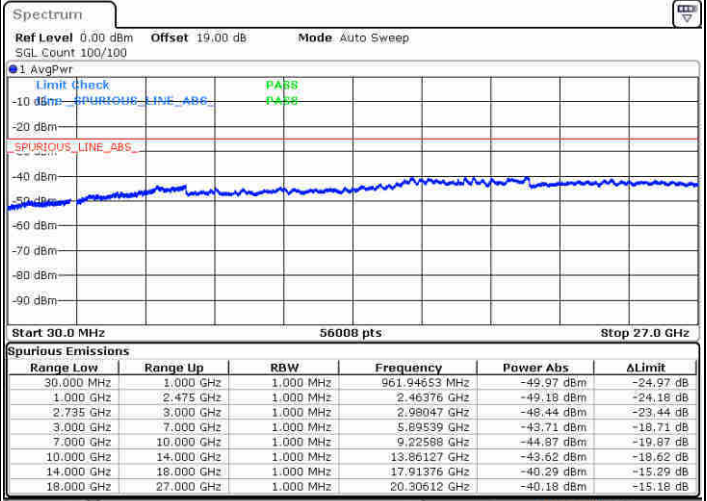
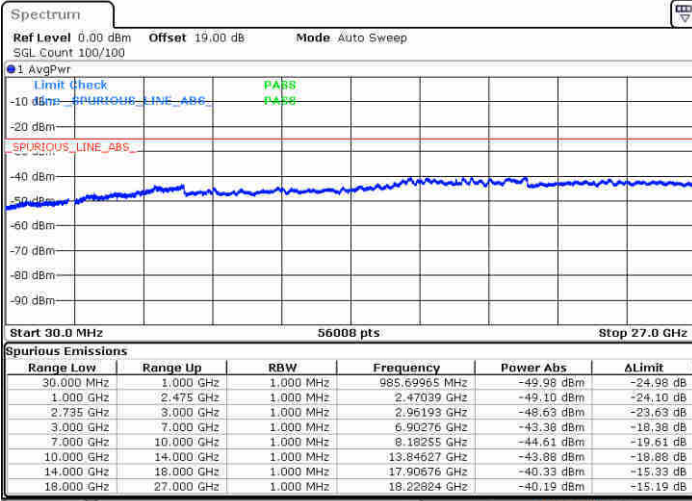


LTE Band 41 / 20MHz+15MHz

64QAM

Highest Channel / 1RB0 and 1RB74

Highest Channel / 1RB99 and 1RB0

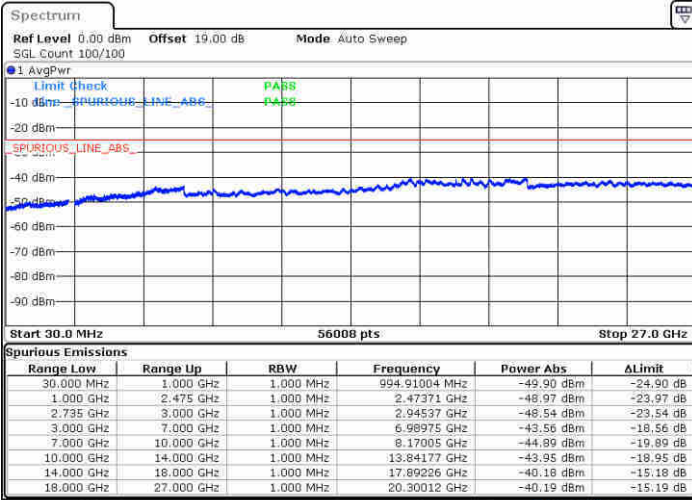


Date: 12 JUN 2020 14:30:30

Date: 12 JUN 2020 14:15:59

Highest Channel / FullRB

N/A



Date: 12 JUN 2020 14:52:17

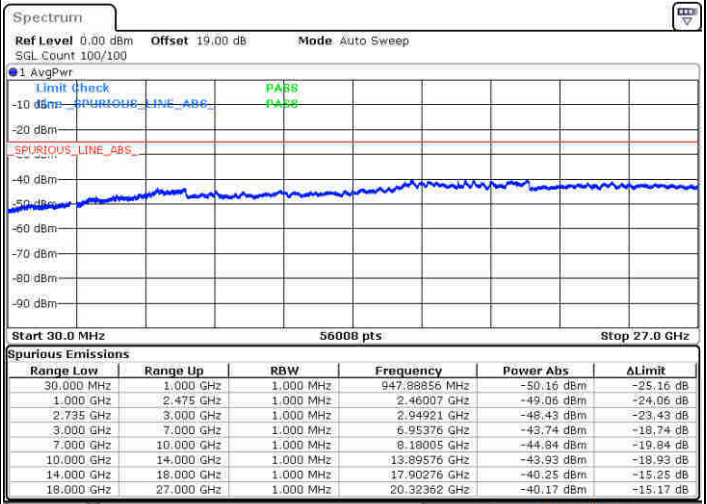
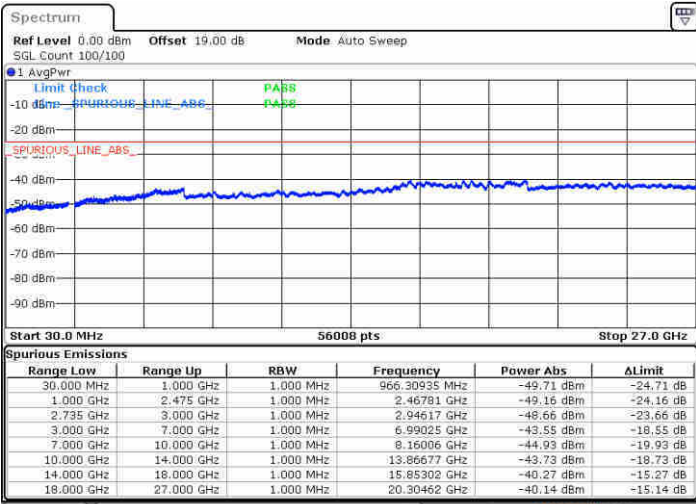


LTE Band 41 / 20MHz+20MHz

64QAM

Lowest Channel / 1RB0 and 1RB99

Lowest Channel / 1RB99 and 1RB0

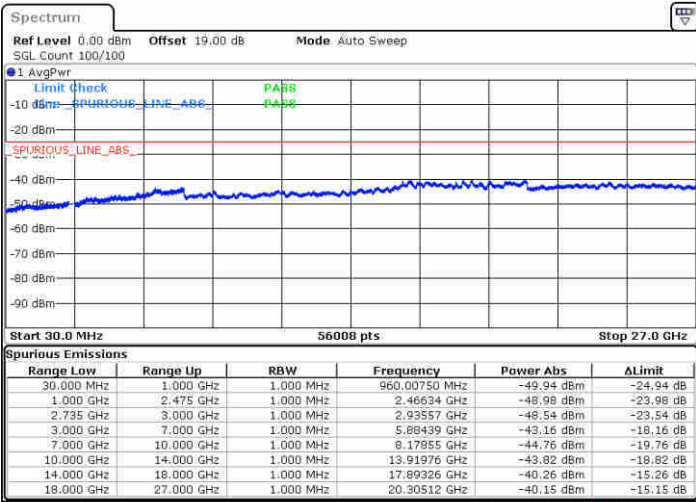


Date: 12 JUN 2020 15:38:00

Date: 12 JUN 2020 15:39:34

Lowest Channel / FullIRB

N/A



Date: 12 JUN 2020 15:29:43

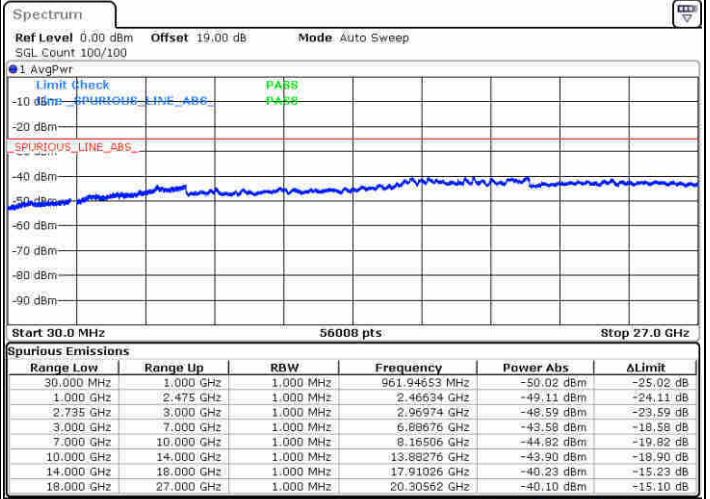
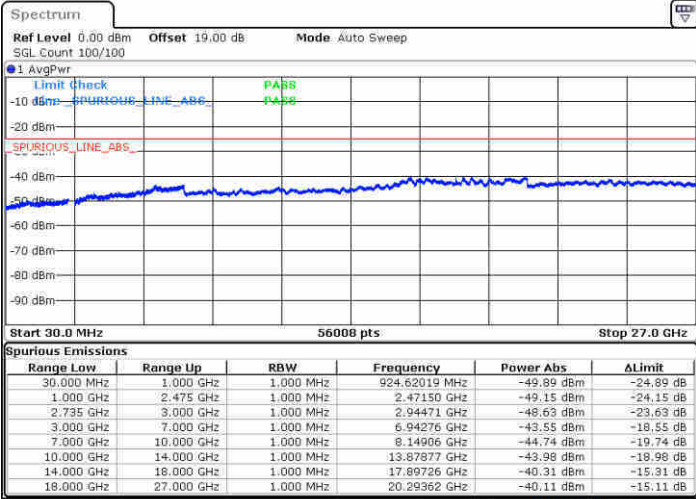


LTE Band 41 / 20MHz+20MHz

64QAM

MiddleChannel / 1RB0 and 1RB99

Middle Channel / 1RB99 and 1RB0

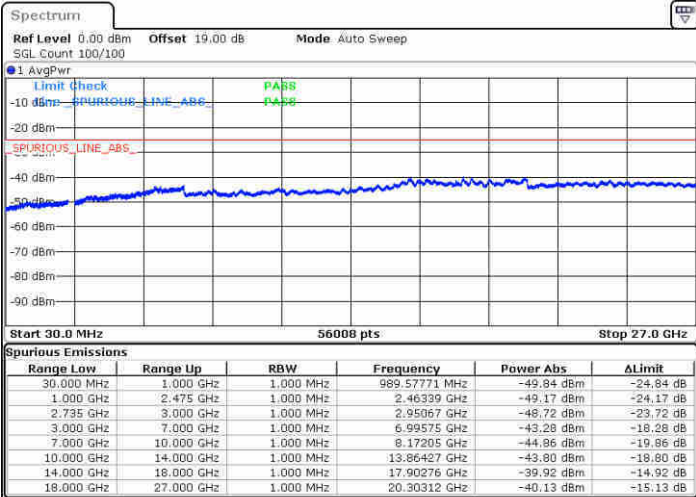


Date: 12 JUN 2020 15:50:07

Date: 12 JUN 2020 15:48:34

Middle Channel / FullRB

N/A



Date: 12 JUN 2020 15:56:38

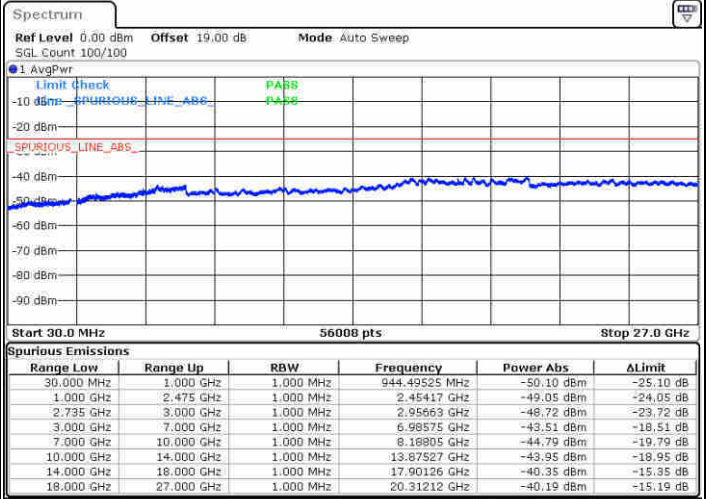
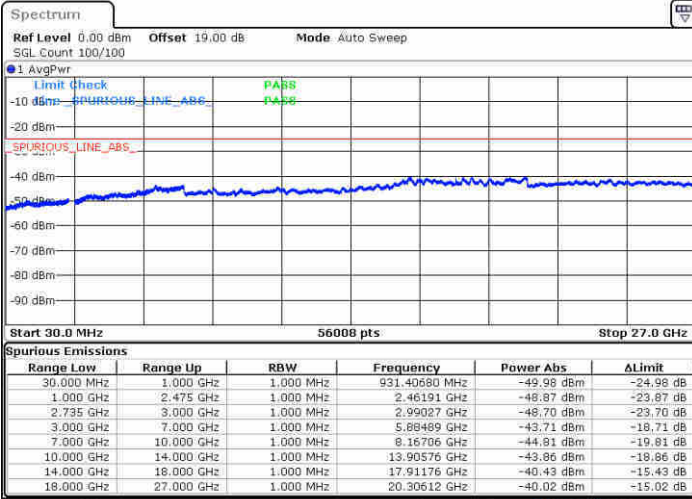


LTE Band 41 / 20MHz+20MHz

64QAM

Highest Channel / 1RB0 and 1RB99

Highest Channel / 1RB99 and 1RB0

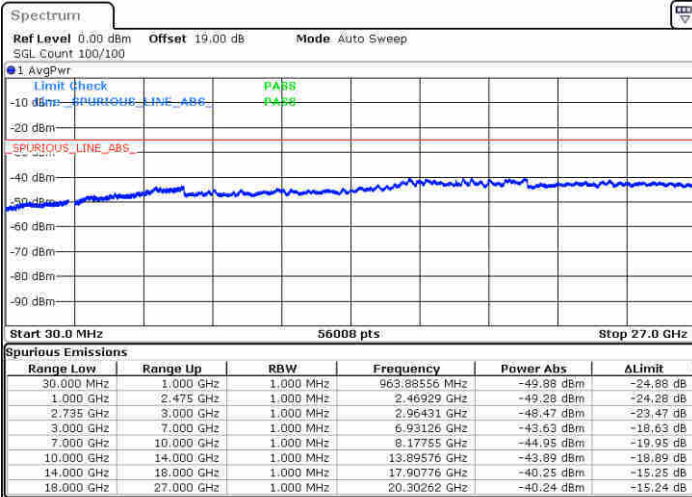


Date: 12 JUN 2020 16:07:29

Date: 12 JUN 2020 16:15:59

Highest Channel / FullIRB

N/A



Date: 12 JUN 2020 16:05:45



Appendix B. Test Results of Radiated Test

Radiated Spurious Emission

Top Antenna:

LTE Band 2 / 20MHz / 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	3742.18	-57.62	-13	-44.62	-61.46	-64.37	5.85	12.60	H
	5613.27	-53.78	-13	-40.78	-63.44	-59.58	7.30	13.10	H
	7484.36	-51.03	-13	-38.03	-65.30	-54.18	8.35	11.50	H
	3742.18	-58.62	-13	-45.62	-62.35	-65.37	5.85	12.60	V
	5613.27	-53.86	-13	-40.86	-63.38	-59.66	7.30	13.10	V
	7484.36	-51.06	-13	-38.06	-65.36	-54.21	8.35	11.50	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	-60.61	-13	-47.61	-55.64	-63.86	4.00	9.40	H
	2496.27	-60.89	-13	-47.89	-59.36	-64.46	4.88	10.60	H
	3328.36	-60.45	-13	-47.45	-62.08	-65.38	5.52	12.60	H
	1664.18	-48.59	-13	-35.59	-43.45	-51.84	4.00	9.40	V
	2496.27	-58.26	-13	-45.26	-57.07	-61.83	4.88	10.60	V
	3328.36	-59.88	-13	-46.88	-61.82	-64.81	5.52	12.60	V

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

LTE Band 7 / 20MHz / 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	5052.18	-48.18	-25	-23.18	-56.19	-53.74	7.14	12.70	H
	7578.27	-51.06	-25	-26.06	-64.97	-54.36	8.30	11.60	H
	10104.36	-45.29	-25	-20.29	-65.97	-46.81	10.48	12.00	H
	5052.18	-48.29	-25	-23.29	-56.49	-53.85	7.14	12.70	V
	7578.27	-50.88	-25	-25.88	-64.97	-54.18	8.30	11.60	V
	10104.36	-46.40	-25	-21.40	-66.74	-47.92	10.48	12.00	V

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



LTE Band 12 / 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	1406	-66.91	-13	-53.91	-62.02	-70.16	4.00	9.40	H
	2109	-63.28	-13	-50.28	-60.99	-66.85	4.88	10.60	H
	2812	-61.40	-13	-48.40	-61.89	-66.33	5.52	12.60	H
	1406	-66.94	-13	-53.94	-61.93	-70.19	4.00	9.40	V
	2109	-58.56	-13	-45.56	-56.24	-62.13	4.88	10.60	V
	2812	-61.47	-13	-48.47	-61.70	-66.40	5.52	12.60	V

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

LTE Band 26 / 15MHz / 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	1659.5	-65.24	-13	-52.24	-76.12	-68.49	4.00	9.40	H
	2489.25	-60.68	-13	-47.68	-79.15	-64.25	4.88	10.60	H
	3319	-59.79	-13	-46.79	-80.20	-64.72	5.52	12.60	H
	1659.5	-65.70	-13	-52.70	-77.25	-68.95	4.00	9.40	V
	2489.25	-60.42	-13	-47.42	-79.15	-63.99	4.88	10.60	V
	3319	-59.67	-13	-46.67	-80.78	-64.60	5.52	12.60	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)	SPA Reading (dBm)	S.G. Power (dBm)	TX Cable loss (dB)	TX Antenna Gain (dBi)	Polarization (H/V)
Middle	5168.18	-50.79	-25	-25.79	-59.20	-56.35	7.14	12.70	H
	7752.27	-50.15	-25	-25.15	-64.72	-53.45	8.30	11.60	H
	10336.36	-46.30	-25	-21.30	-67.56	-47.82	10.48	12.00	H
	5168.18	-54.28	-25	-29.28	-62.56	-59.84	7.14	12.70	V
	7752.27	-49.02	-25	-24.02	-63.76	-52.32	8.30	11.60	V
	10336.36	-46.34	-25	-21.34	-67.54	-47.86	10.48	12.00	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)	SPA Reading (dBm)	S.G. Power (dBm)	TX Cable loss (dB)	TX Antenna Gain (dBi)	Polarization (H/V)
Middle	3472	-58.09	-13	-45.09	-60.38	-64.94	5.65	12.50	H
	5208	-50.32	-13	-37.32	-58.83	-55.99	7.13	12.80	H
	6944	-51.25	-13	-38.25	-64.43	-54.65	8.40	11.80	H
	3472	-59.47	-13	-46.47	-61.78	-66.32	5.65	12.50	V
	5208	-53.84	-13	-40.84	-62.16	-59.51	7.13	12.80	V
	6944	-51.30	-13	-38.30	-64.29	-54.70	8.40	11.80	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)	SPA Reading (dBm)	S.G. Power (dBm)	TX Cable loss (dB)	TX Antenna Gain (dBi)	Polarization (H/V)
Middle	5070.00	-55.20	-25	-30.20	-63.27	-60.76	7.14	12.70	H
	7605.00	-51.46	-25	-26.46	-65.31	-54.76	8.30	11.60	H
	10140.00	-47.33	-25	-22.33	-68.10	-48.85	10.48	12.00	H
	5070.00	-55.12	-25	-30.12	-63.33	-60.68	7.14	12.70	V
	7605.00	-51.54	-25	-26.54	-65.61	-54.84	8.30	11.60	V
	10140.00	-47.83	-25	-22.83	-68.3	-49.35	10.48	12.00	V

LTE Band 41C_CA / 20MHz+20MHz / 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	5186.00	-55.61	-25	-30.61	-64.08	-61.17	7.14	12.70	H
	7779.00	-50.59	-25	-25.59	-65.29	-53.89	8.30	11.60	H
	10372.00	-46.58	-25	-21.58	-67.93	-48.10	10.48	12.00	H
	5186.00	-55.75	-25	-30.75	-64.04	-61.31	7.14	12.70	V
	7779.00	-50.74	-25	-25.74	-65.61	-54.04	8.30	11.60	V
	10372.00	-46.59	-25	-21.59	-67.93	-48.11	10.48	12.00	V



Bottom Antenna:

LTE Band 2 / 20MHz / 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	3742.18	-53.38	-13	-40.38	-57.22	-60.13	5.85	12.60	H
	5613.27	-52.91	-13	-39.91	-62.57	-58.71	7.30	13.10	H
	7484.36	-50.86	-13	-37.86	-65.13	-54.01	8.35	11.50	H
	3742.18	-56.72	-13	-43.72	-60.45	-63.47	5.85	12.60	V
	5613.27	-51.36	-13	-38.36	-60.88	-57.16	7.30	13.10	V
	7484.36	-50.92	-13	-37.92	-65.22	-54.07	8.35	11.50	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	-58.81	-13	-45.81	-53.84	-62.06	4.00	9.40	H
	2496.27	-62.39	-13	-49.39	-60.86	-65.96	4.88	10.60	H
	3328.36	-60.29	-13	-47.29	-61.92	-65.22	5.52	12.60	H
	1664.18	-58.89	-13	-45.89	-53.75	-62.14	4.00	9.40	V
	2496.27	-55.76	-13	-42.76	-54.57	-59.33	4.88	10.60	V
	3328.36	-59.89	-13	-46.89	-61.83	-64.82	5.52	12.60	V

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

LTE Band 7 / 20MHz / 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	5052.18	-54.90	-25	-29.90	-62.91	-60.46	7.14	12.70	H
	7578.27	-31.50	-25	-6.50	-45.41	-34.80	8.30	11.60	H
	10104.36	-46.49	-25	-21.49	-67.17	-48.01	10.48	12.00	H
	5052.18	-55.06	-25	-30.06	-63.26	-60.62	7.14	12.70	V
	7578.27	-32.97	-25	-7.97	-47.06	-36.27	8.30	11.60	V
	10104.36	-47.61	-25	-22.61	-67.95	-49.13	10.48	12.00	V

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



LTE Band 12 / 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	1406	-65.16	-13	-52.16	-60.27	-68.41	4.00	9.40	H
	2109	-64.37	-13	-51.37	-62.08	-67.94	4.88	10.60	H
	2812	-61.36	-13	-48.36	-61.85	-66.29	5.52	12.60	H
	1406	-66.40	-13	-53.40	-61.39	-69.65	4.00	9.40	V
	2109	-64.11	-13	-51.11	-61.79	-67.68	4.88	10.60	V
	2812	-61.61	-13	-48.61	-61.84	-66.54	5.52	12.60	V

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

LTE Band 26 / 15MHz / 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	1659.5	-61.43	-13	-48.43	-72.31	-64.68	4.00	9.40	H
	2489.25	-60.61	-13	-47.61	-79.08	-64.18	4.88	10.60	H
	3319	-59.72	-13	-46.72	-80.13	-64.65	5.52	12.60	H
	1659.5	-60.95	-13	-47.95	-72.50	-64.20	4.00	9.40	V
	2489.25	-59.43	-13	-46.43	-78.16	-63.00	4.88	10.60	V
	3319	-59.03	-13	-46.03	-80.14	-63.96	5.52	12.60	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)	SPA Reading (dBm)	S.G. Power (dBm)	TX Cable loss (dB)	TX Antenna Gain (dBi)	Polarization (H/V)
Middle	5168.18	-54.64	-25	-29.64	-62.91	-63.05	7.14	12.70	H
	7752.27	-50.28	-25	-25.28	-45.41	-64.85	8.30	11.60	H
	10336.36	-46.66	-25	-21.66	-67.17	-67.92	10.48	12.00	H
	5168.18	-54.71	-25	-29.71	-63.26	-62.99	7.14	12.70	V
	7752.27	-47.32	-25	-22.32	-47.06	-62.06	8.30	11.60	V
	10336.36	-46.79	-25	-21.79	-67.95	-67.99	10.48	12.00	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)	SPA Reading (dBm)	S.G. Power (dBm)	TX Cable loss (dB)	TX Antenna Gain (dBi)	Polarization (H/V)
Middle	3472	-57.60	-13	-44.60	-59.89	-64.45	5.65	12.50	H
	5208	-44.13	-13	-31.13	-52.64	-49.80	7.13	12.80	H
	6944	-50.77	-13	-37.77	-63.95	-54.17	8.40	11.80	H
	3472	-55.91	-13	-42.91	-58.22	-62.76	5.65	12.50	V
	5208	-42.17	-13	-29.17	-50.49	-47.84	7.13	12.80	V
	6944	-51.39	-13	-38.39	-64.38	-54.79	8.40	11.80	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)	SPA Reading (dBm)	S.G. Power (dBm)	TX Cable loss (dB)	TX Antenna Gain (dBi)	Polarization (H/V)
Middle	5070.00	-55.29	-25	-30.29	-63.36	-60.85	7.14	12.70	H
	7605.00	-51.86	-25	-26.86	-65.71	-55.16	8.30	11.60	H
	10140.00	-47.59	-25	-22.59	-68.36	-49.11	10.48	12.00	H
	5070.00	-55.11	-25	-30.11	-63.32	-60.67	7.14	12.70	V
	7605.00	-51.22	-25	-26.22	-65.29	-54.52	8.30	11.60	V
	10140.00	-48.05	-25	-23.05	-68.52	-49.57	10.48	12.00	V

LTE Band 41C_CA / 20MHz+20MHz / 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	5186.00	-55.36	-25	-30.36	-63.83	-60.92	7.14	12.70	H
	7779.00	-50.69	-25	-25.69	-65.39	-53.99	8.30	11.60	H
	10372.00	-46.80	-25	-21.80	-68.15	-48.32	10.48	12.00	H
	5186.00	-55.59	-25	-30.59	-63.88	-61.15	7.14	12.70	V
	7779.00	-50.59	-25	-25.59	-65.46	-53.89	8.30	11.60	V
	10372.00	-46.81	-25	-21.81	-68.15	-48.33	10.48	12.00	V