

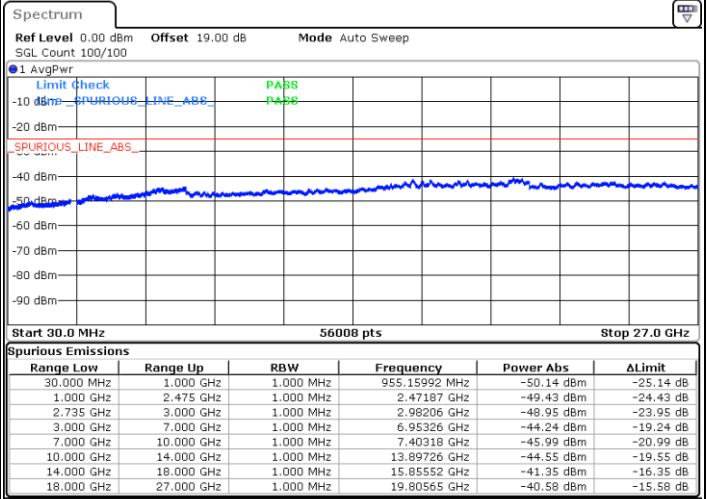
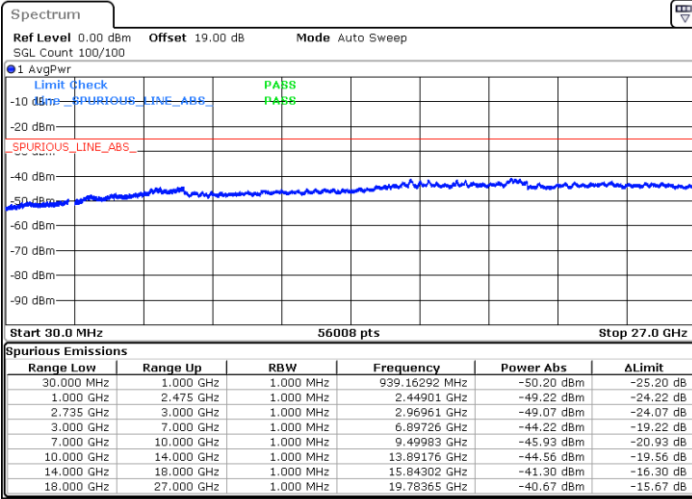


LTE Band 41C / 10MHz+15MHz

64QAM

MiddleChannel / 1RB0 and 1RB74

Middle Channel / 1RB49 and 1RB0

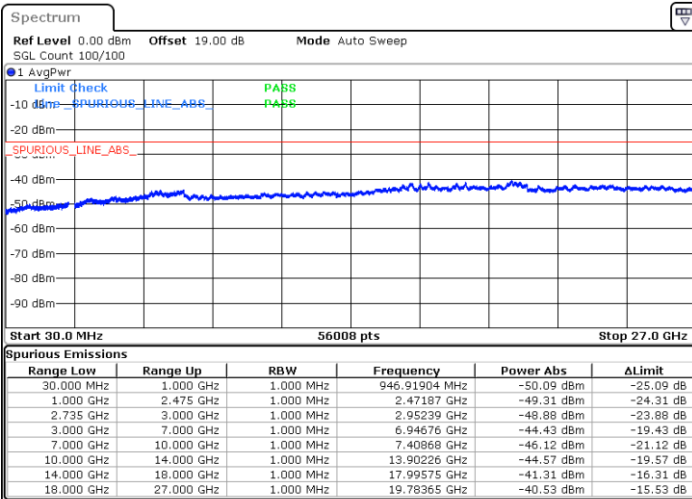


Date: 18.DEC.2021 00:52:11

Date: 18.DEC.2021 00:58:06

Middle Channel / FullIRB

N/A



Date: 18.DEC.2021 00:50:59

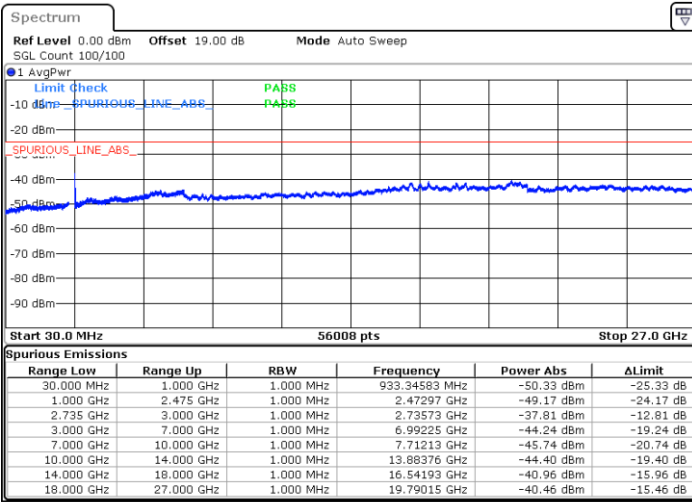


LTE Band 41C / 10MHz+15MHz

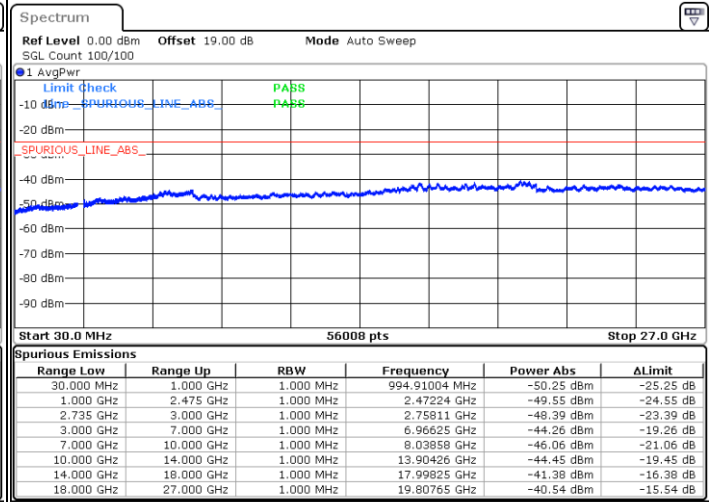
64QAM

Highest Channel / 1RB0 and 1RB74

Highest Channel / 1RB49 and 1RB0



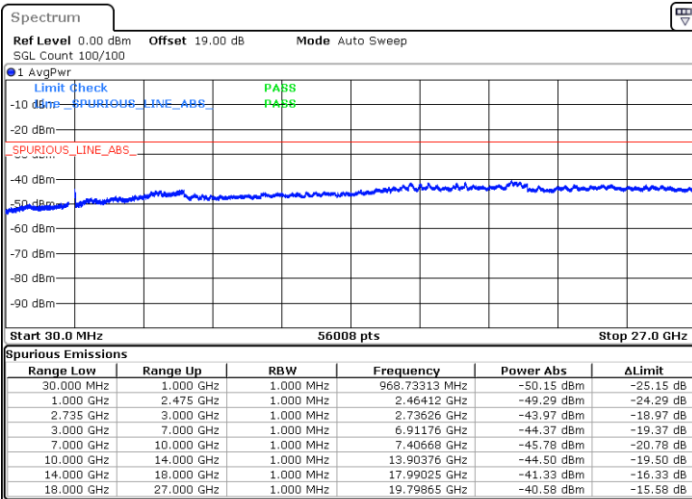
Date: 18.DEC.2021 01:12:19



Date: 18.DEC.2021 01:11:09

Highest Channel / FullIRB

N/A



Date: 18.DEC.2021 01:18:12

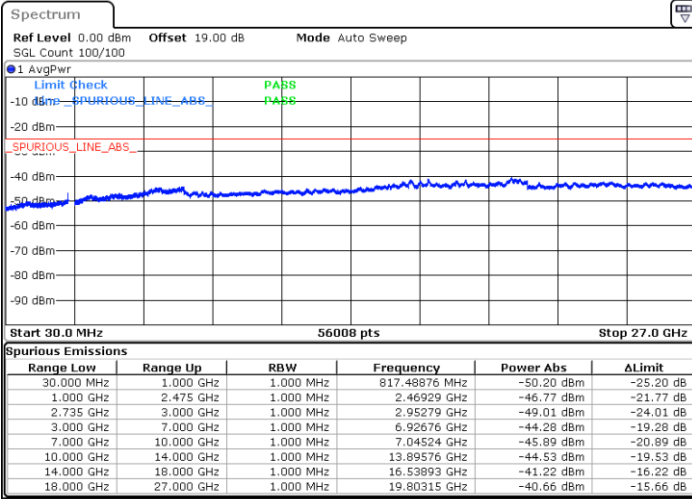


LTE Band 41C / 10MHz+20MHz

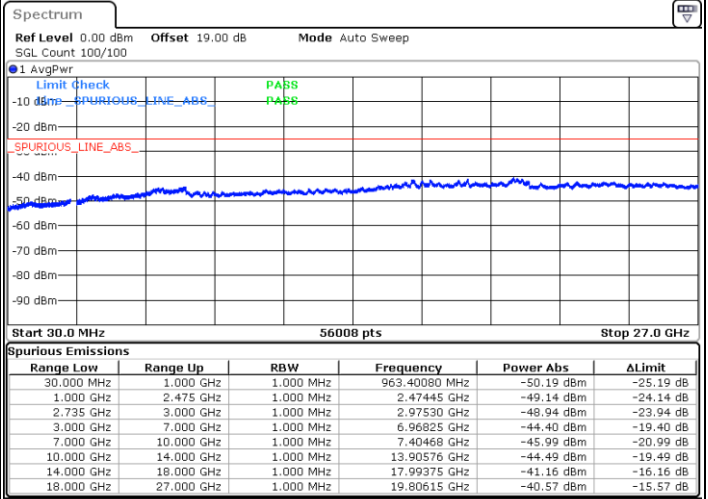
64QAM

Lowest Channel / 1RB0 and 1RB99

Lowest Channel / 1RB49 and 1RB0



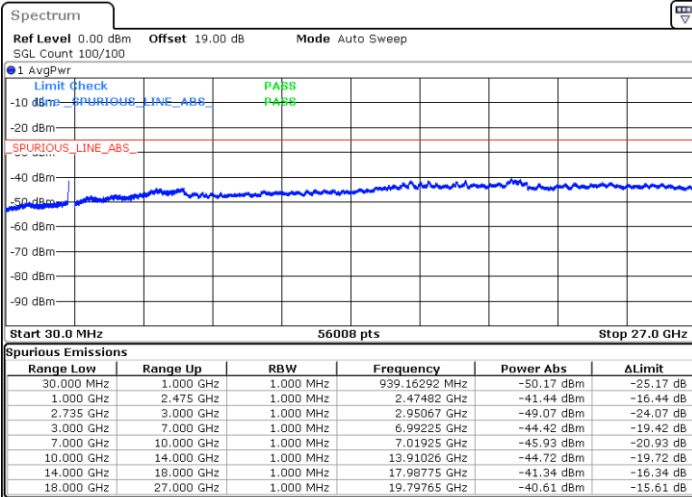
Date: 18.DEC.2021 03:53:14



Date: 18.DEC.2021 03:47:22

Lowest Channel / FullIRB

N/A



Date: 18.DEC.2021 03:54:25

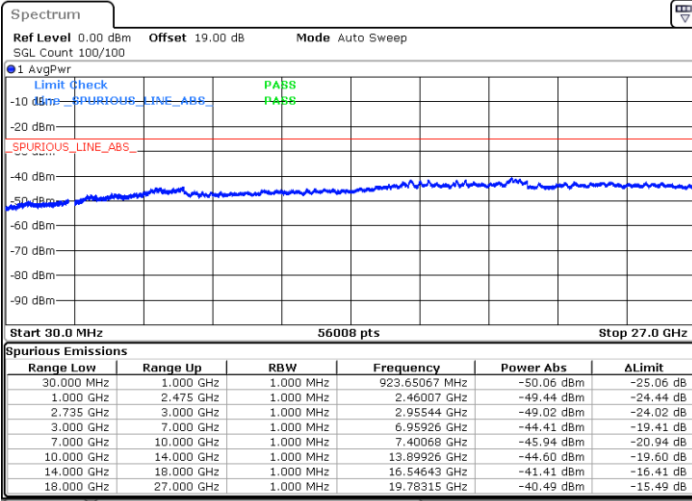


LTE Band 41C / 10MHz+20MHz

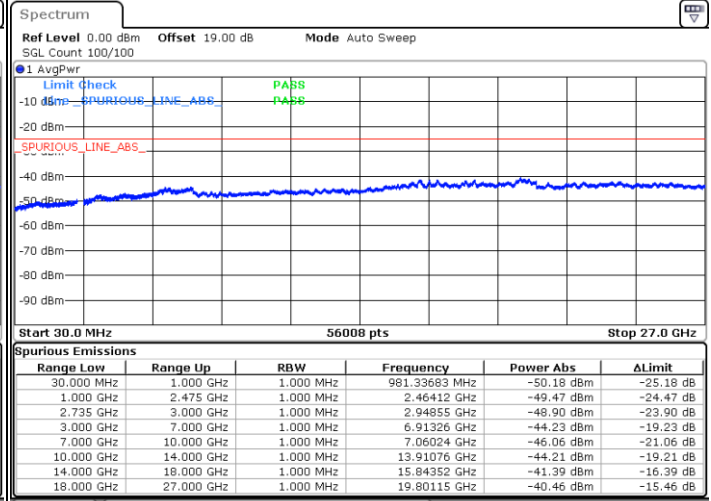
64QAM

Middle Channel / 1RB0 and 1RB99

Middle Channel / 1RB49 and 1RB0



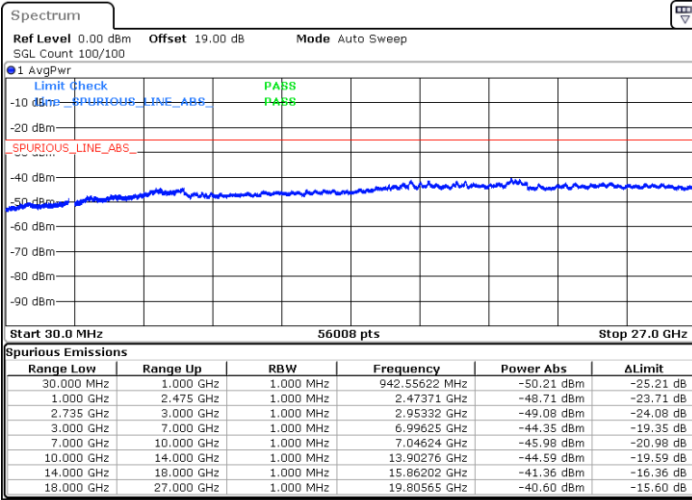
Date: 18.DEC.2021 04:14:00



Date: 18.DEC.2021 04:19:51

Middle Channel / FullIRB

N/A



Date: 18.DEC.2021 04:11:45

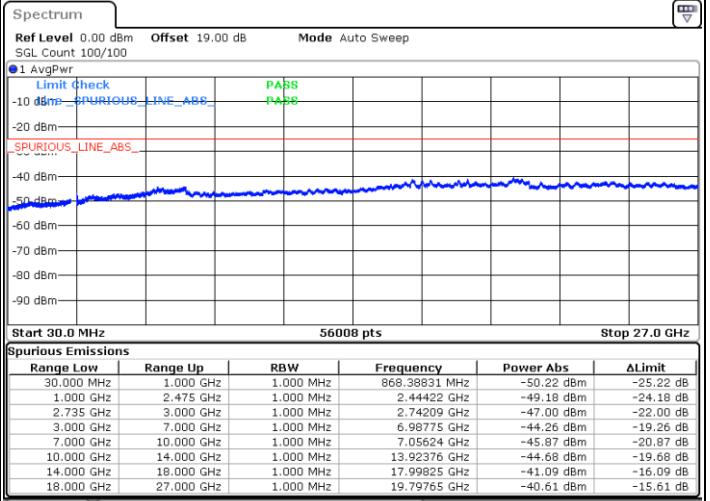
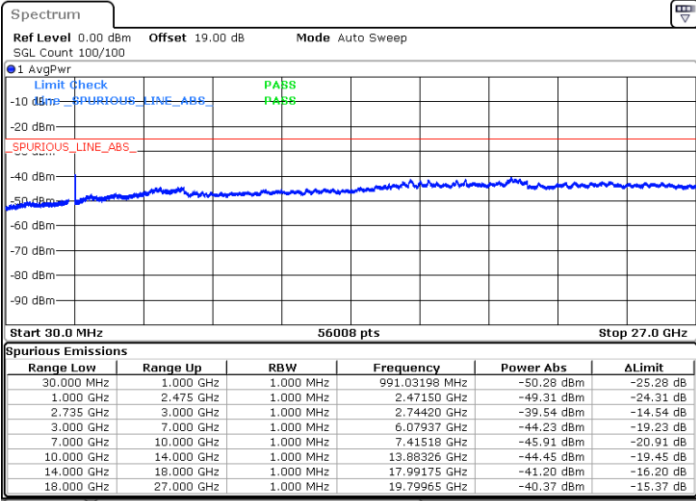


LTE Band 41C / 10MHz+20MHz

64QAM

Highest Channel / 1RB0 and 1RB99

Highest Channel / 1RB49 and 1RB0

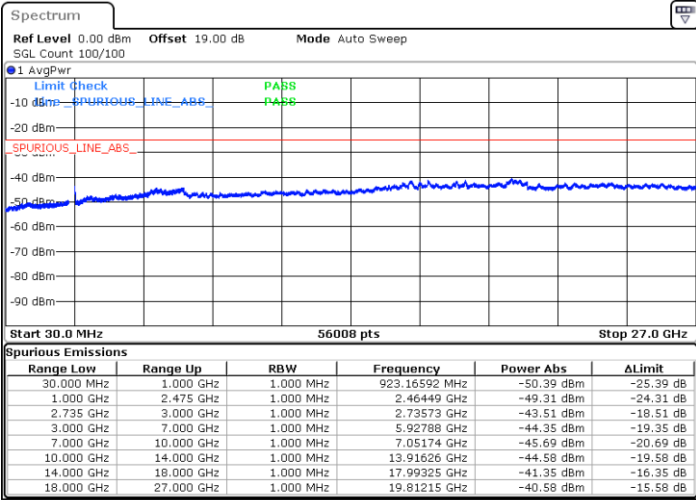


Date: 18.DEC.2021 04:37:30

Date: 18.DEC.2021 04:36:20

Highest Channel / FullIRB

N/A



Date: 18.DEC.2021 04:43:22

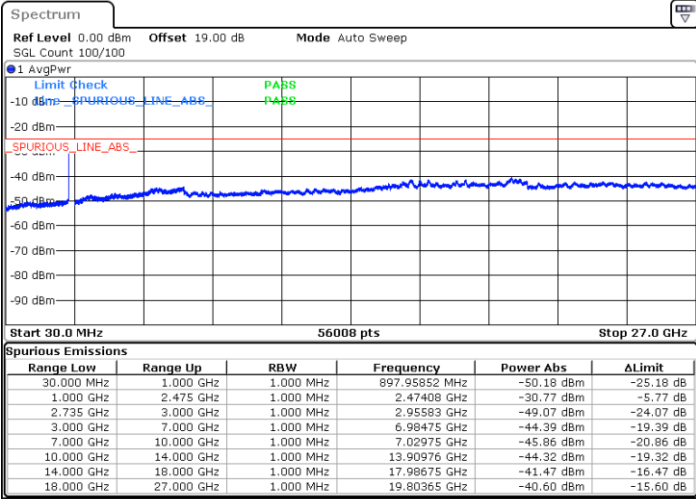


LTE Band 41C / 15MHz+10MHz

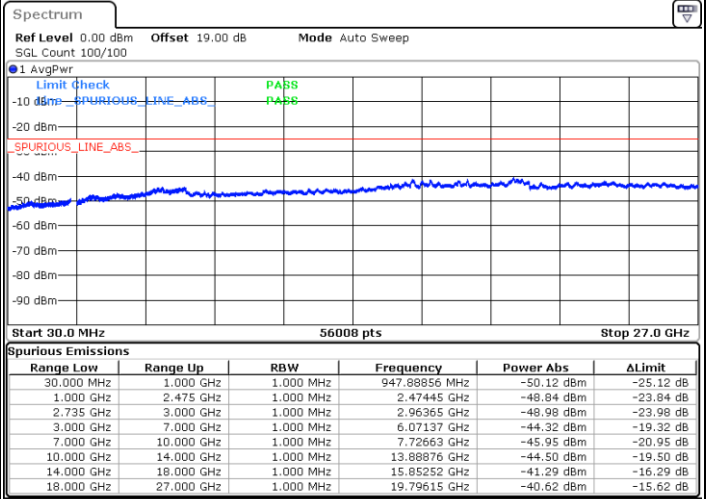
64QAM

Lowest Channel / 1RB0 and 1RB49

Lowest Channel / 1RB74 and 1RB0



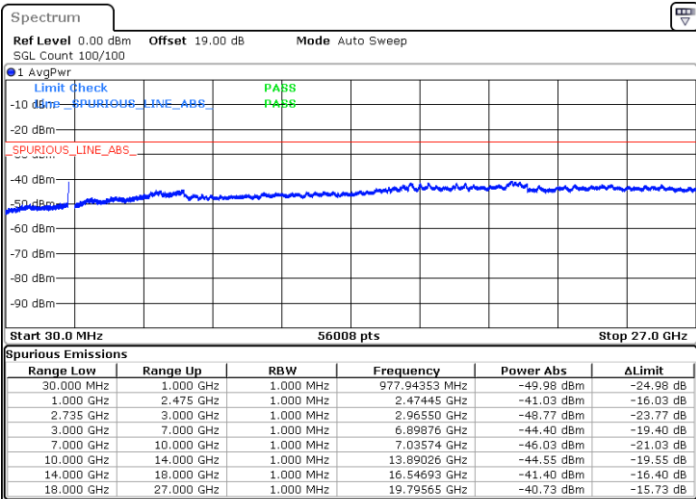
Date: 18.DEC.2021 09:06:54



Date: 18.DEC.2021 09:01:04

Lowest Channel / FullIRB

N/A



Date: 18.DEC.2021 09:08:04

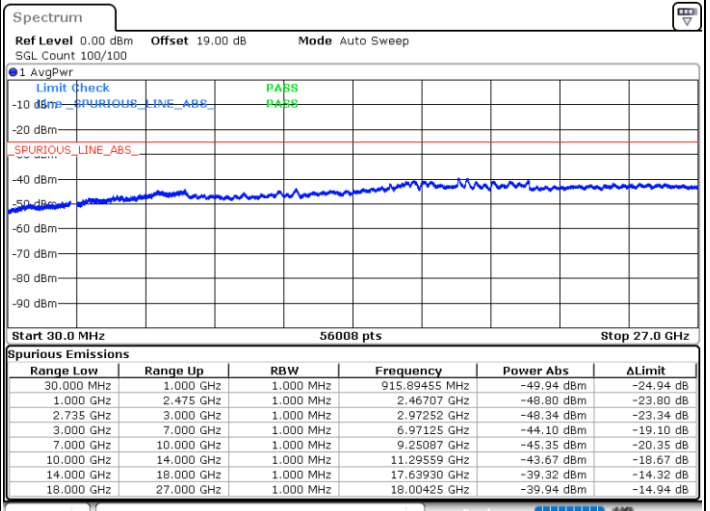
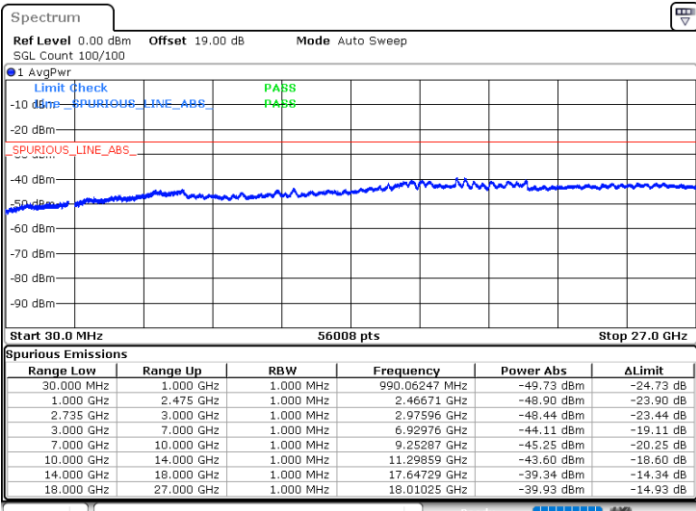


LTE Band 41C / 15MHz+10MHz

64QAM

Middle Channel / 1RB0 and 1RB49

Middle Channel / 1RB74 and 1RB0

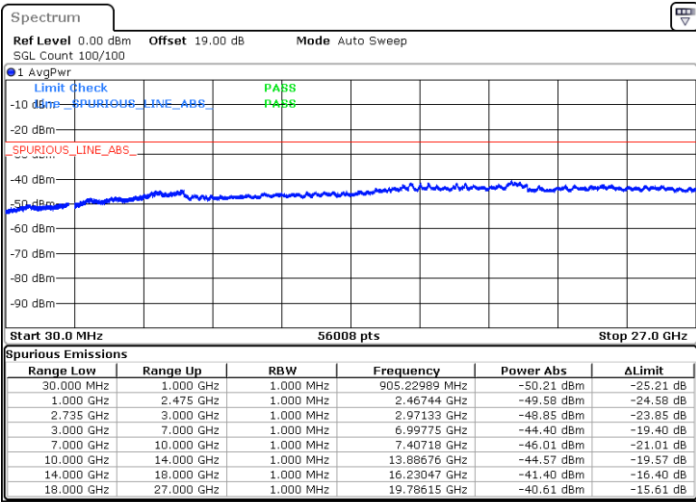


Date: 18.DEC.2021 09:17:53

Date: 18.DEC.2021 09:23:21

Middle Channel / FullIRB

N/A



Date: 18.DEC.2021 09:13:57

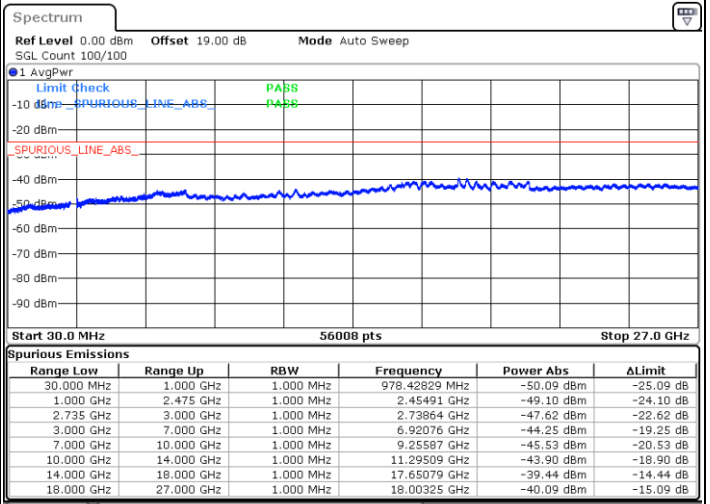
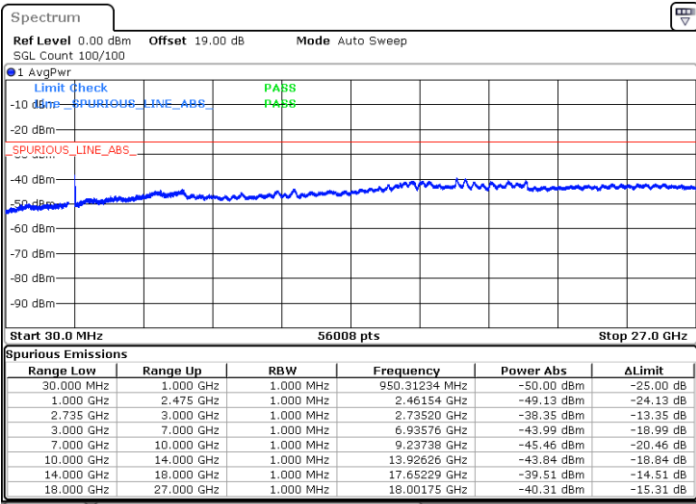


LTE Band 41C / 15MHz+10MHz

64QAM

Highest Channel / 1RB0 and 1RB49

Highest Channel / 1RB74 and 1RB0

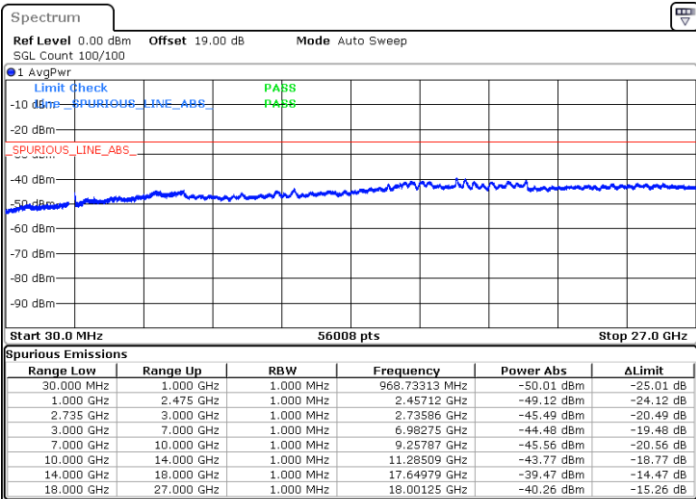


Date: 18.DEC.2021 09:35:25

Date: 18.DEC.2021 09:34:19

Highest Channel / FullIRB

N/A



Date: 18.DEC.2021 09:40:54

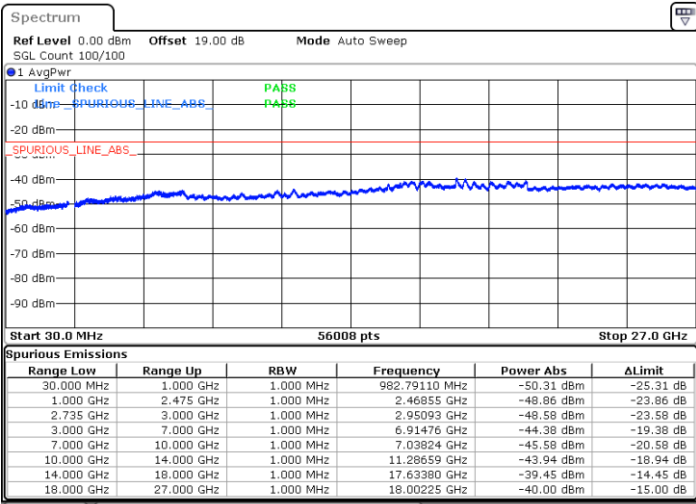


LTE Band 41C / 15MHz+15MHz

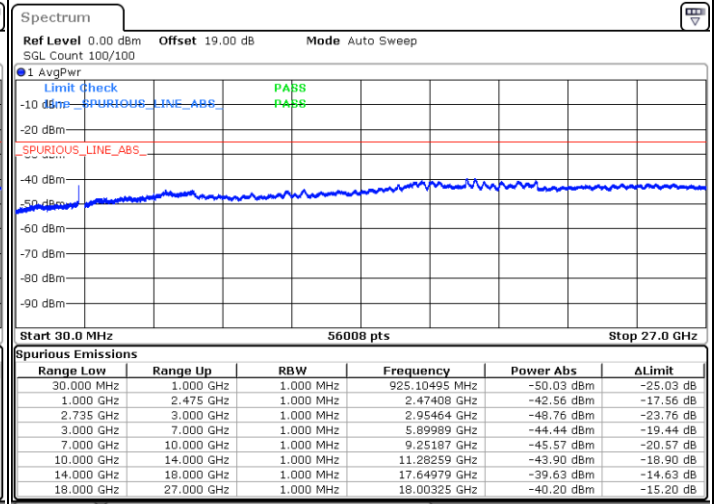
64QAM

Lowest Channel / 1RB0 and 1RB74

Lowest Channel / 1RB74 and 1RB0



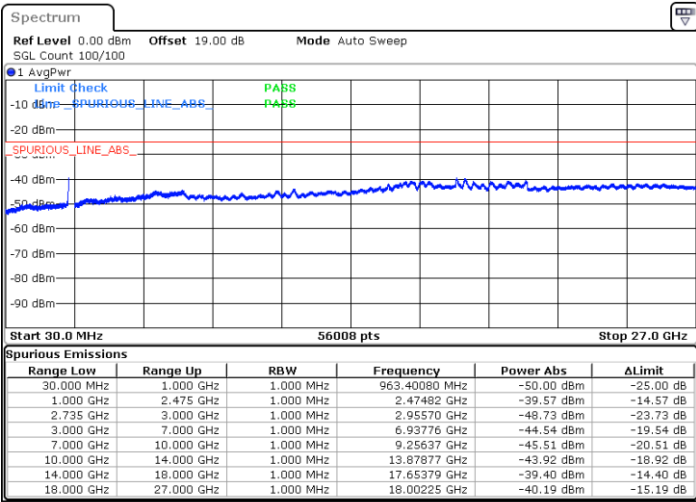
Date: 18.DEC.2021 10:08:11



Date: 18.DEC.2021 10:02:43

Lowest Channel / FullRB

N/A



Date: 18.DEC.2021 10:09:17

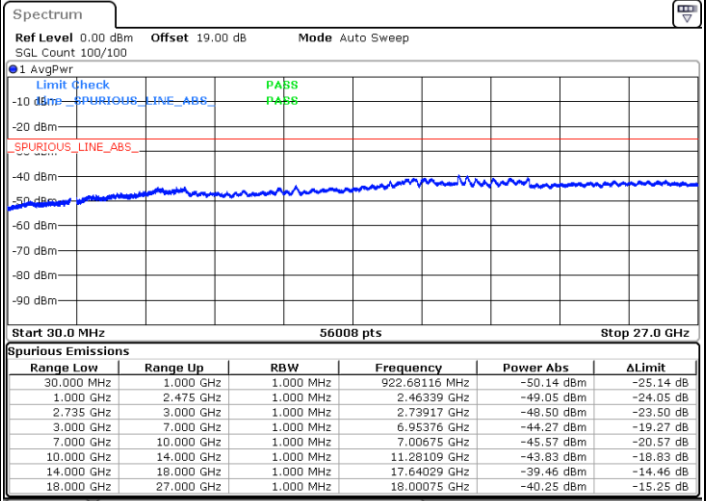
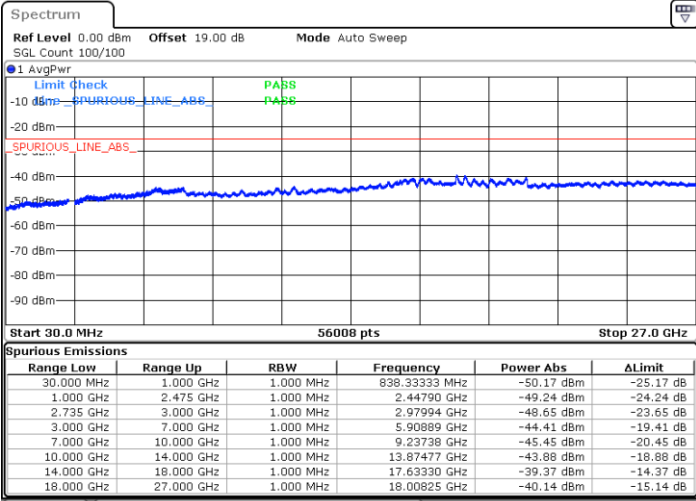


LTE Band 41C / 15MHz+15MHz

64QAM

Middle Channel / 1RB0 and 1RB74

Middle Channel / 1RB74 and 1RB0

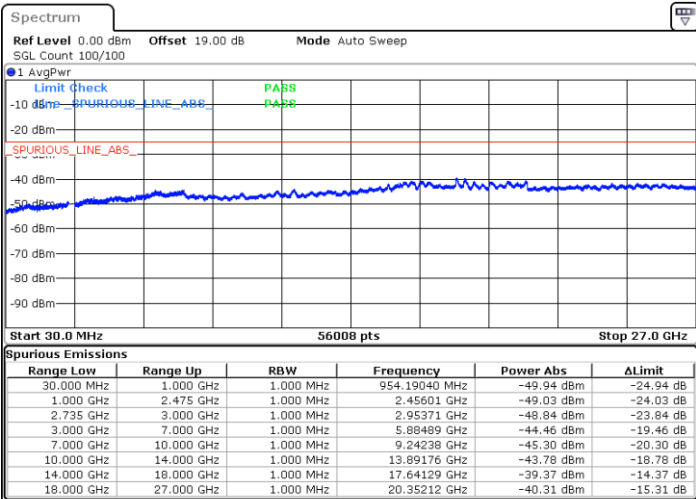


Date: 18.DEC.2021 10:17:00

Date: 18.DEC.2021 10:22:28

Middle Channel / FullIRB

N/A



Date: 18.DEC.2021 10:15:55

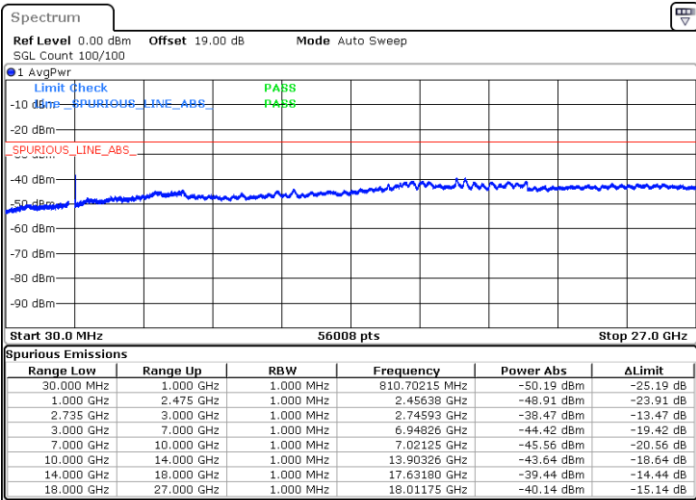


LTE Band 41C / 15MHz+15MHz

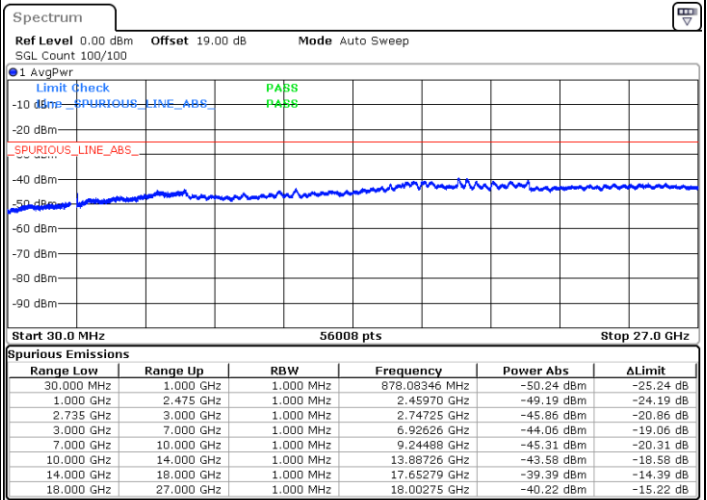
64QAM

Highest Channel / 1RB0 and 1RB74

Highest Channel / 1RB74 and 1RB0



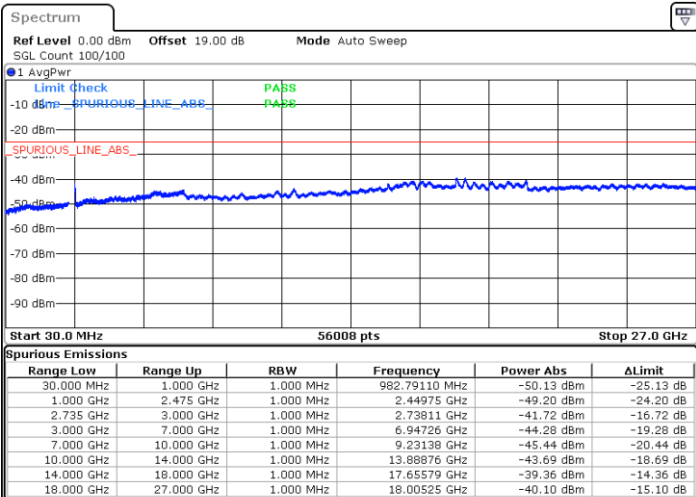
Date: 18.DEC.2021 10:34:56



Date: 18.DEC.2021 10:33:51

Highest Channel / FullIRB

N/A



Date: 18.DEC.2021 10:40:25

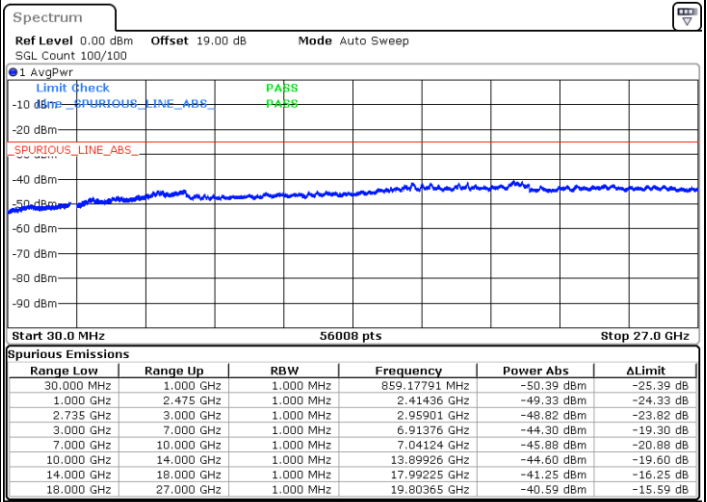
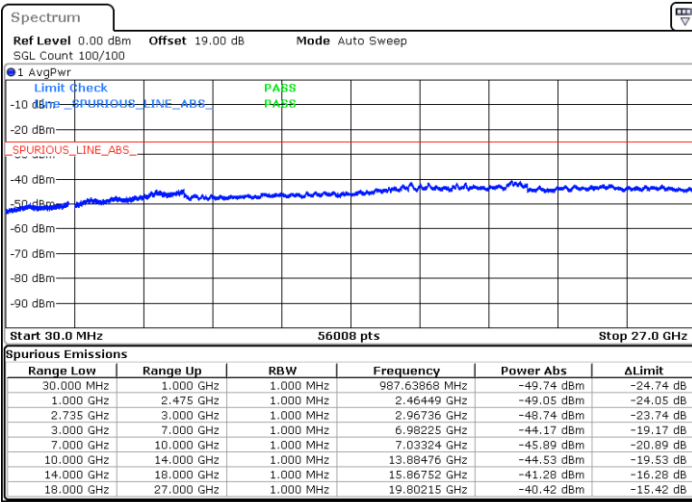


LTE Band 41C / 15MHz+20MHz

64QAM

Lowest Channel / 1RB0 and 1RB99

Lowest Channel / 1RB74 and 1RB0

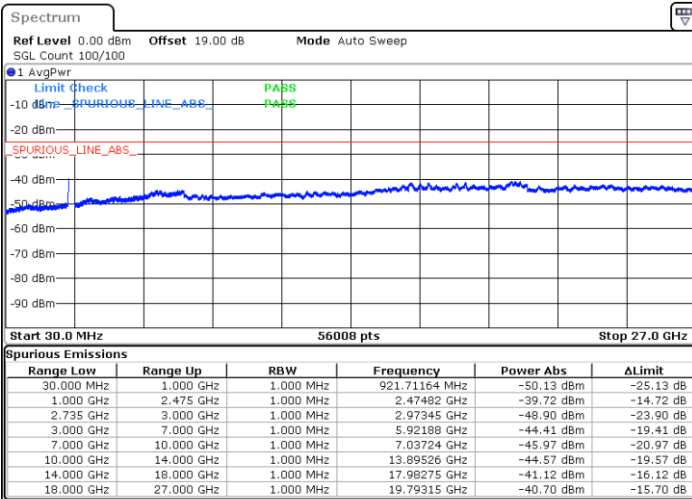


Date: 18.DEC.2021 05:34:10

Date: 18.DEC.2021 05:28:20

Lowest Channel / FullIRB

N/A



Date: 18.DEC.2021 05:35:20

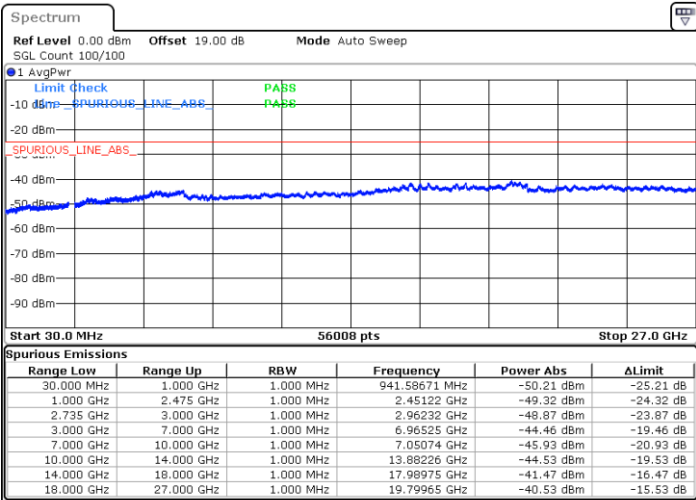


LTE Band 41C / 15MHz+20MHz

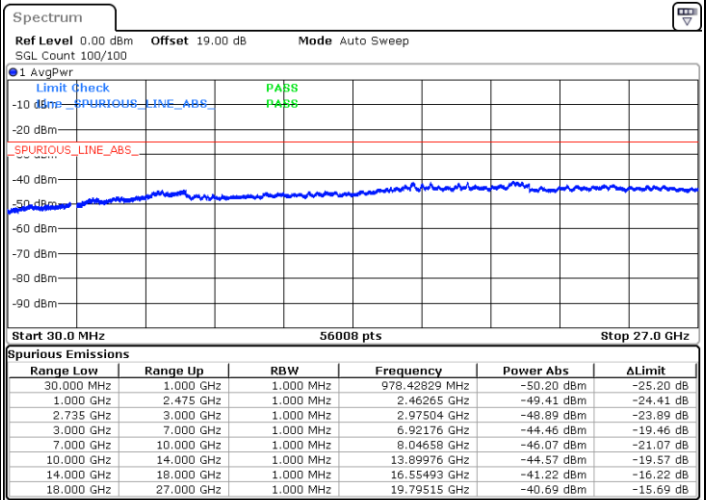
64QAM

Middle Channel / 1RB0 and 1RB99

Middle Channel / 1RB74 and 1RB0



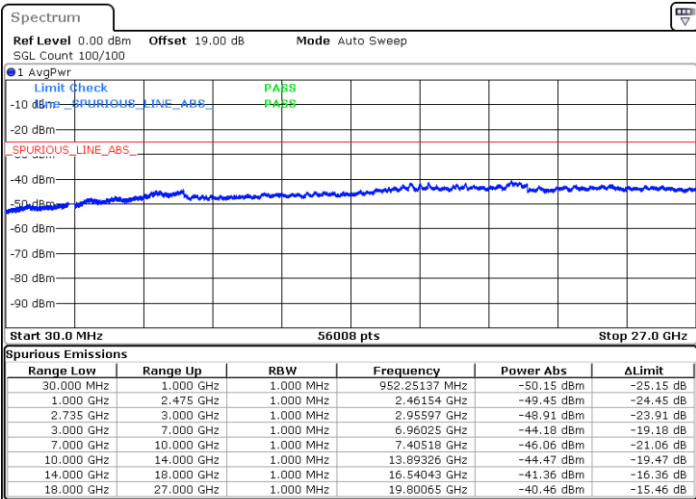
Date: 18.DEC.2021 05:55:32



Date: 18.DEC.2021 06:01:21

Middle Channel / FullIRB

N/A



Date: 18.DEC.2021 05:54:21

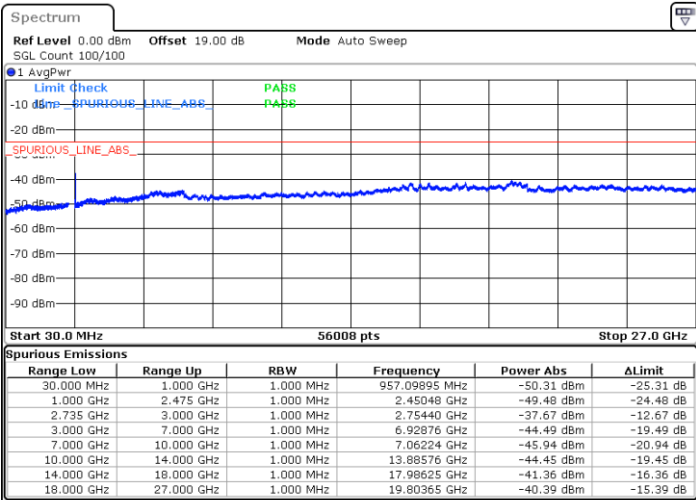


LTE Band 41C / 15MHz+20MHz

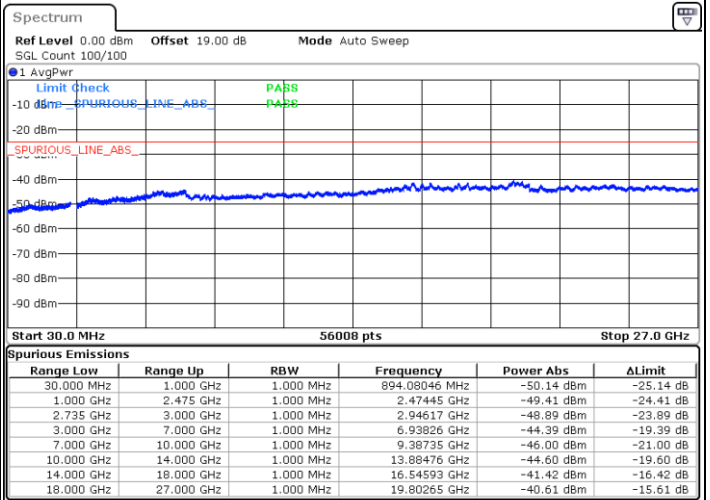
64QAM

Highest Channel / 1RB0 and 1RB99

Highest Channel / 1RB74 and 1RB0



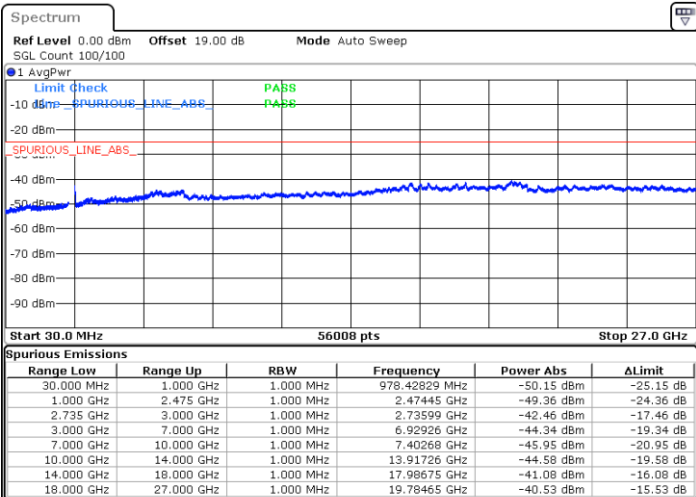
Date: 18.DEC.2021 08:35:39



Date: 18.DEC.2021 08:34:09

Highest Channel / FullIRB

N/A



Date: 18.DEC.2021 08:41:29

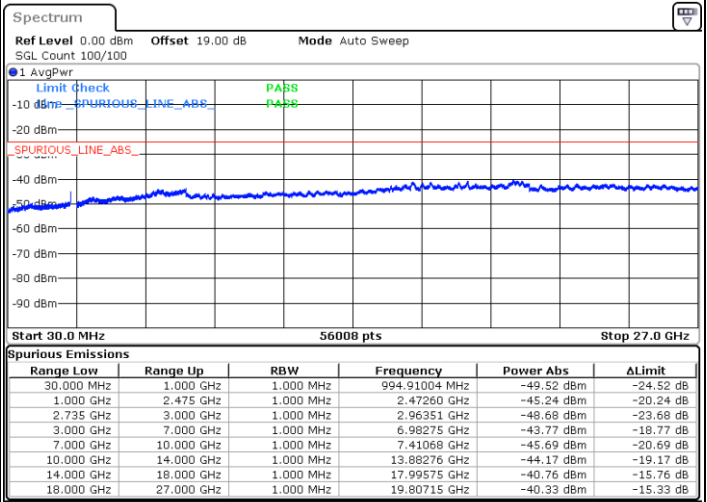
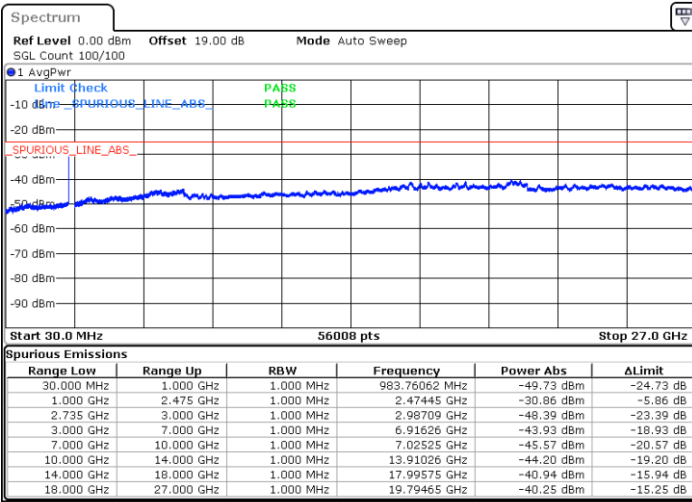


LTE Band 41C / 20MHz+5MHz

64QAM

Lowest Channel / 1RB0 and 1RB24

Lowest Channel / 1RB99 and 1RB0

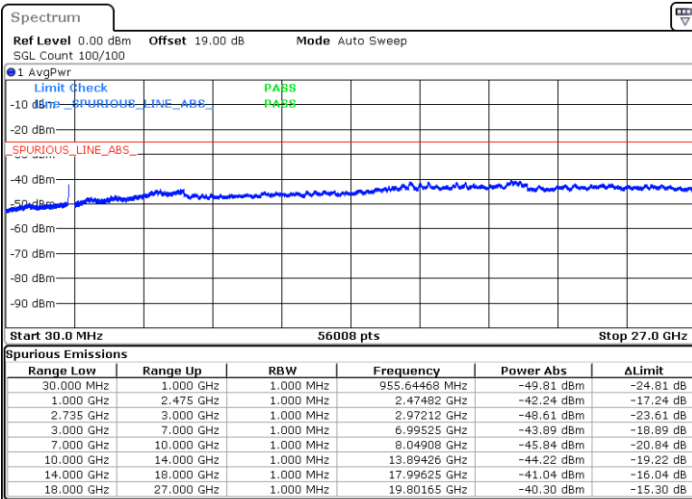


Date: 17.DEC.2021 18:12:22

Date: 17.DEC.2021 18:06:29

Lowest Channel / FullIRB

N/A



Date: 17.DEC.2021 18:13:33

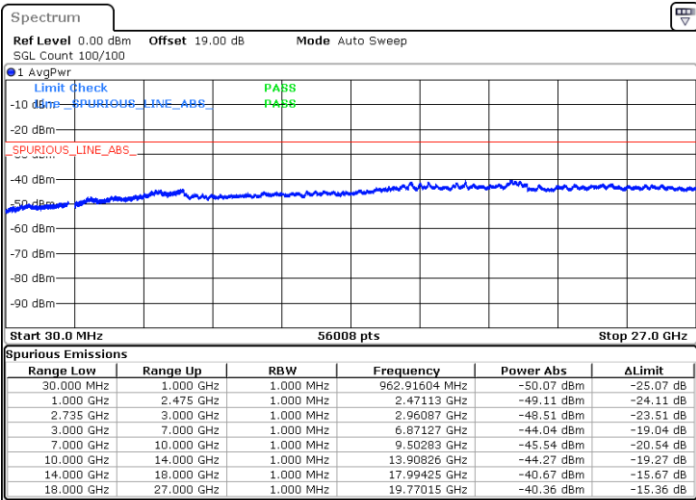


LTE Band 41C / 20MHz+5MHz

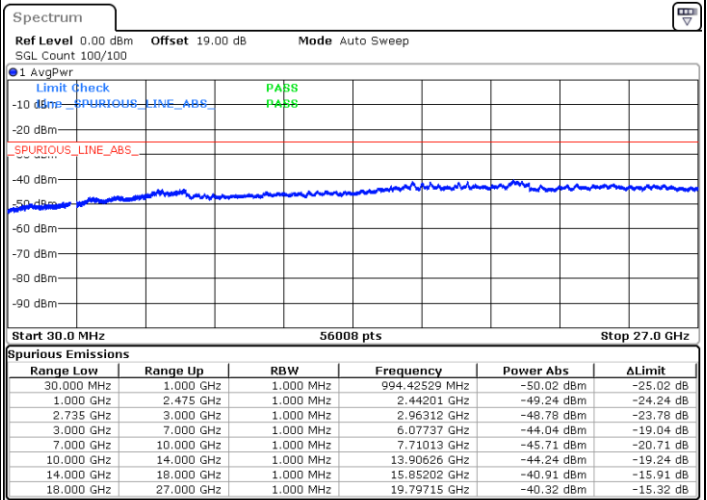
64QAM

Middle Channel / 1RB0 and 1RB24

Middle Channel / 1RB99 and 1RB0



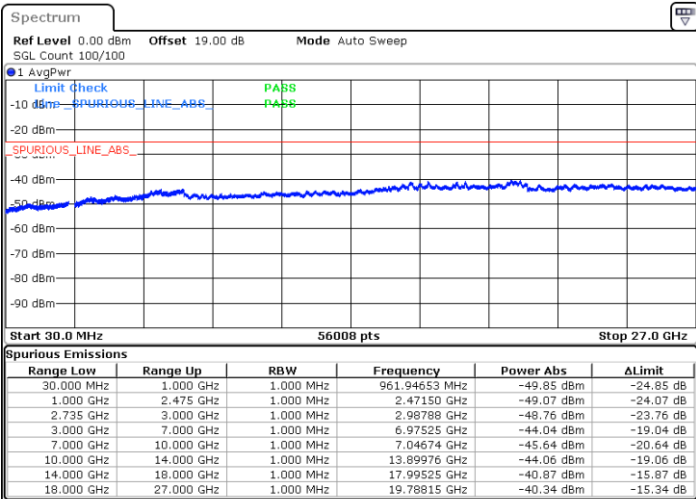
Date: 17.DEC.2021 18:20:39



Date: 17.DEC.2021 18:26:30

Middle Channel / FullIRB

N/A



Date: 17.DEC.2021 18:19:28

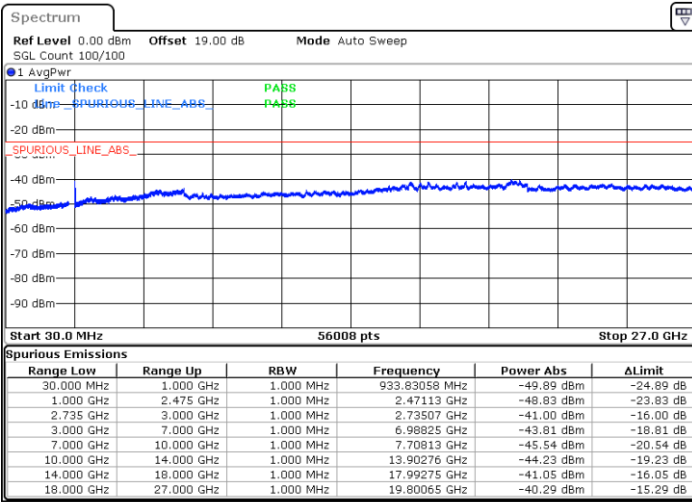


LTE Band 41C / 20MHz+5MHz

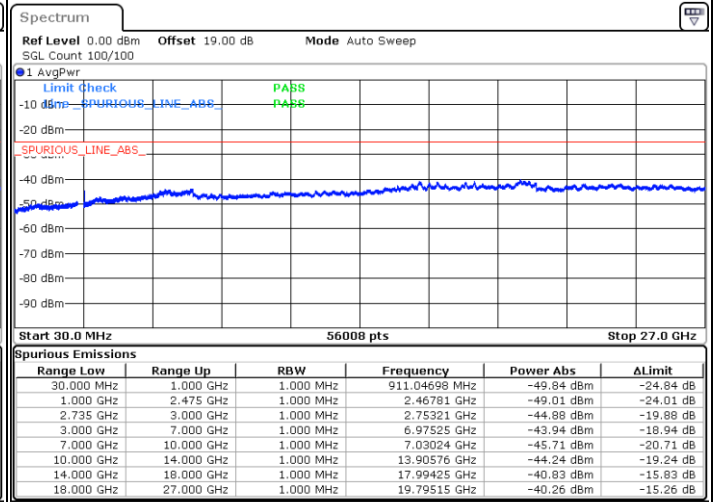
64QAM

Highest Channel / 1RB0 and 1RB24

Highest Channel / 1RB99 and 1RB0



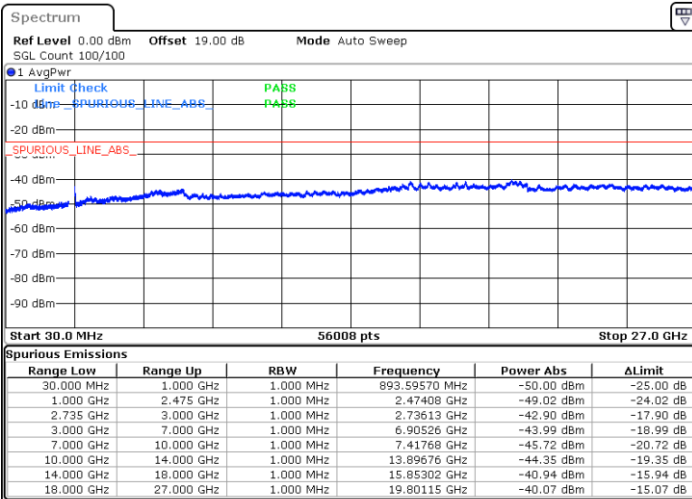
Date: 17.DEC.2021 18:38:12



Date: 17.DEC.2021 18:37:01

Highest Channel / FullIRB

N/A



Date: 17.DEC.2021 18:44:04

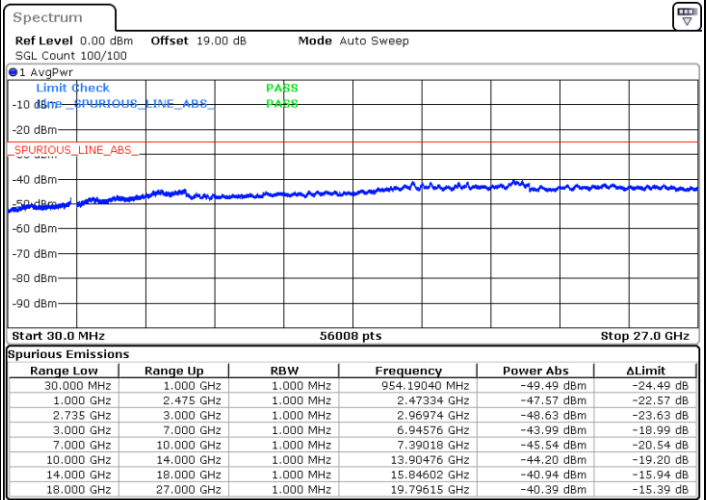
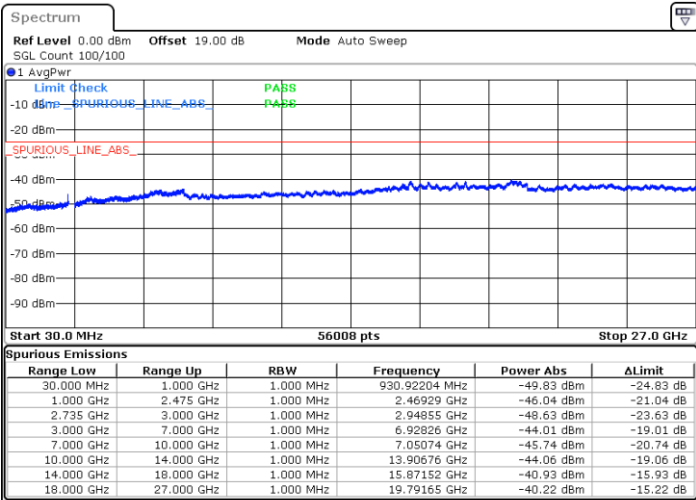


LTE Band 41C / 20MHz+10MHz

64QAM

Lowest Channel / 1RB0 and 1RB49

Lowest Channel / 1RB99 and 1RB0

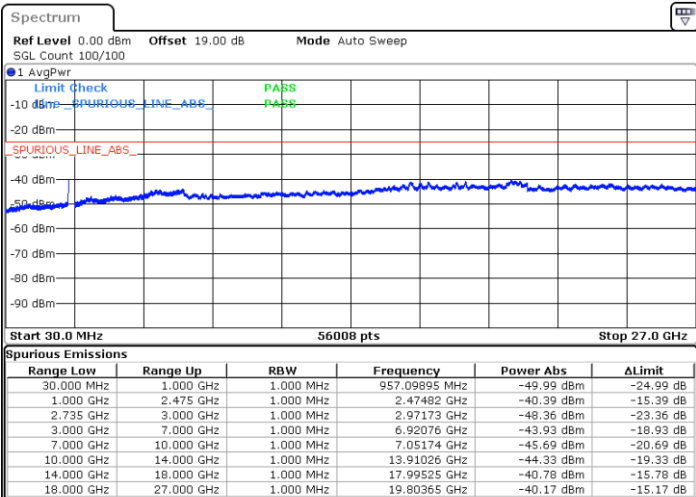


Date: 17.DEC.2021 19:09:10

Date: 17.DEC.2021 19:03:19

Lowest Channel / FullRB

N/A



Date: 17.DEC.2021 19:10:21

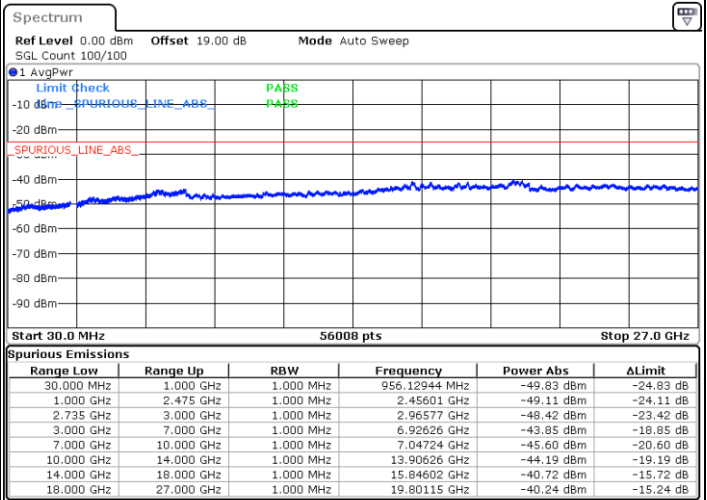
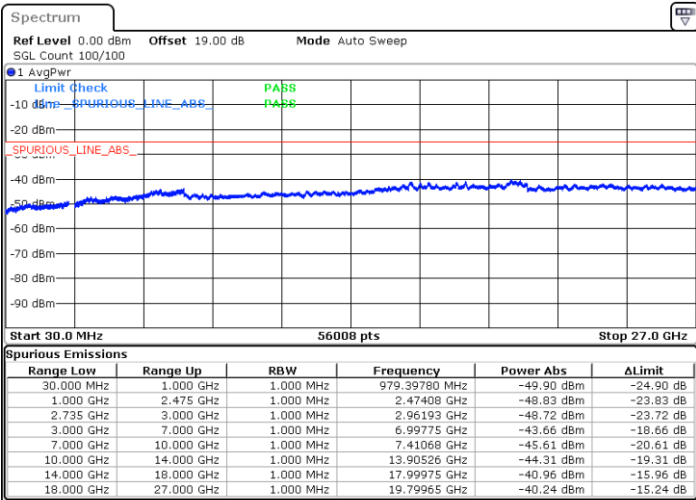


LTE Band 41C / 20MHz+10MHz

64QAM

Middle Channel / 1RB0 and 1RB49

Middle Channel / 1RB99 and 1RB0

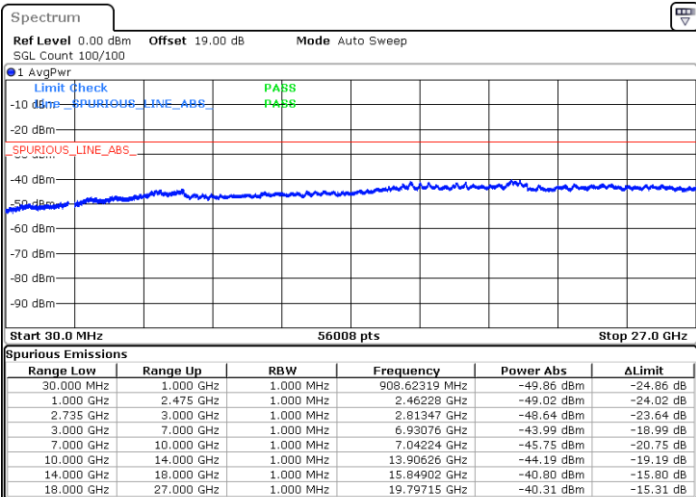


Date: 17.DEC.2021 19:18:07

Date: 17.DEC.2021 19:23:58

Middle Channel / FullRB

N/A



Date: 17.DEC.2021 19:16:56

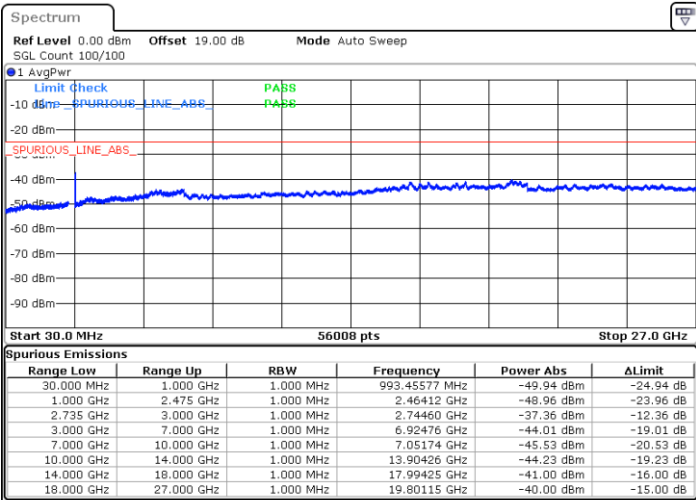


LTE Band 41C / 20MHz+10MHz

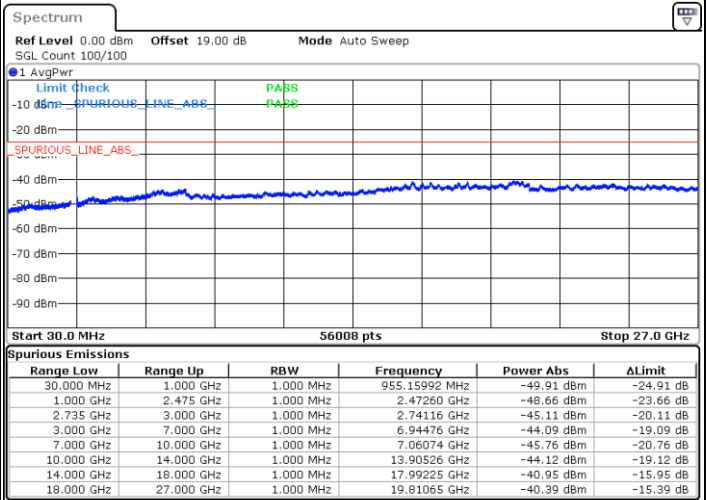
64QAM

Highest Channel / 1RB0 and 1RB49

Highest Channel / 1RB99 and 1RB0



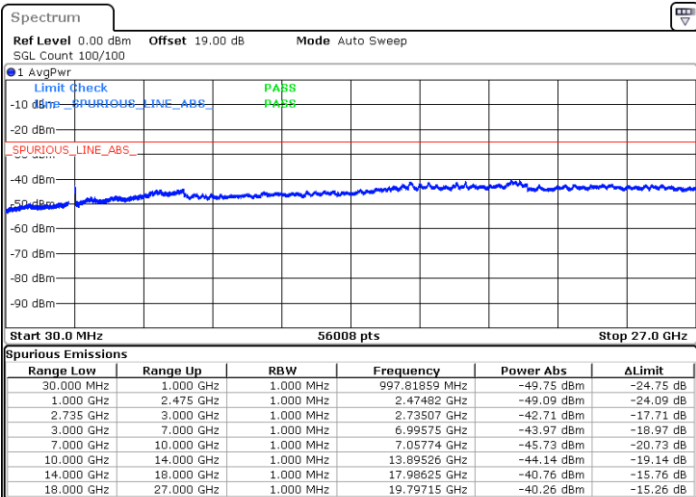
Date: 17.DEC.2021 19:35:36



Date: 17.DEC.2021 19:34:25

Highest Channel / FullIRB

N/A



Date: 17.DEC.2021 19:41:29

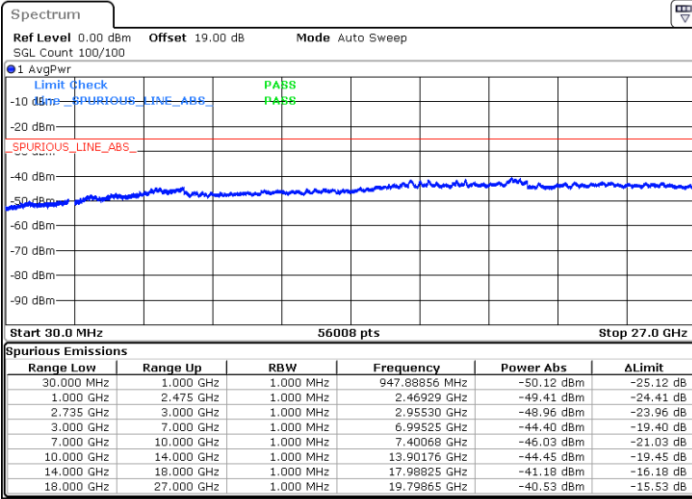


LTE Band 41C / 20MHz+15MHz

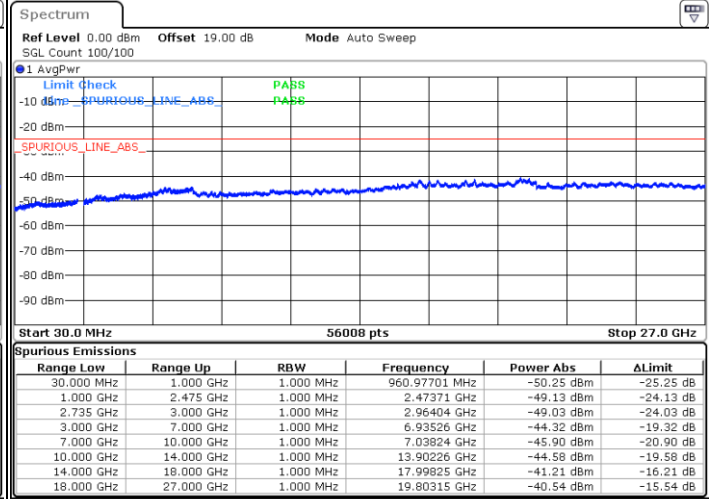
64QAM

Lowest Channel / 1RB0 and 1RB74

Lowest Channel / 1RB99 and 1RB0



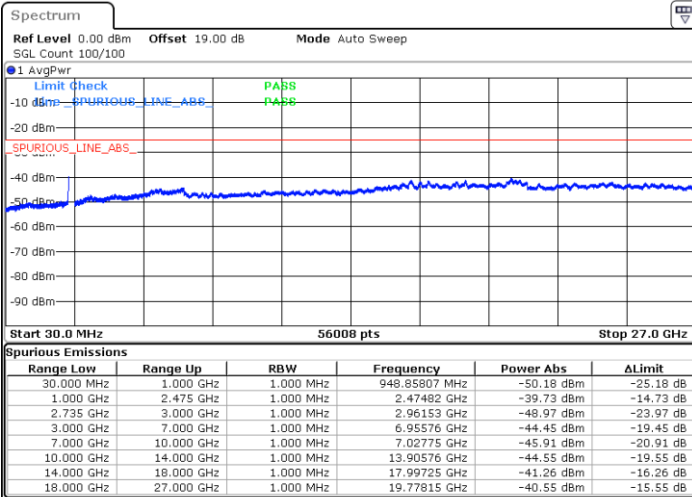
Date: 17.DEC.2021 20:21:40



Date: 17.DEC.2021 20:15:48

Lowest Channel / FullIRB

N/A



Date: 17.DEC.2021 20:22:51

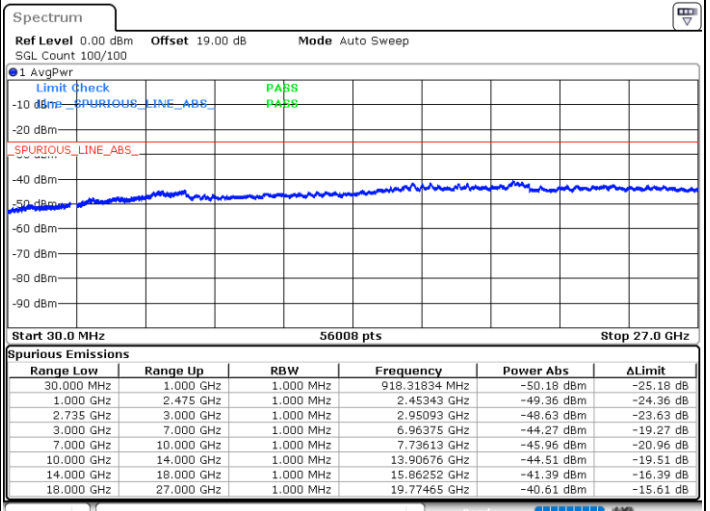
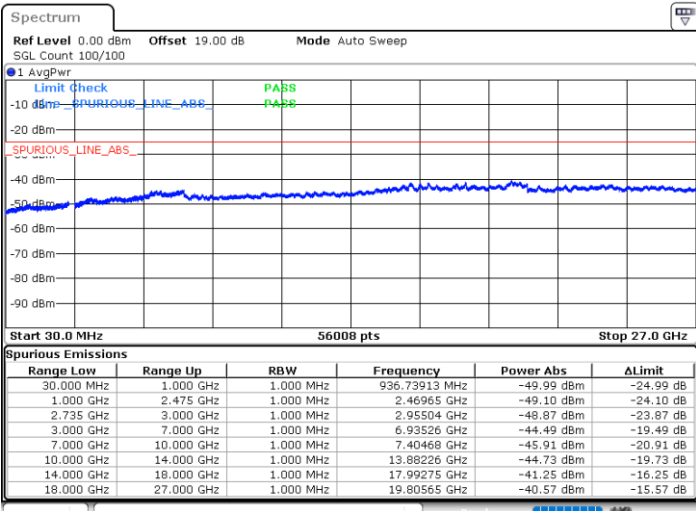


LTE Band 41C / 20MHz+15MHz

64QAM

Middle Channel / 1RB0 and 1RB74

Middle Channel / 1RB99 and 1RB0

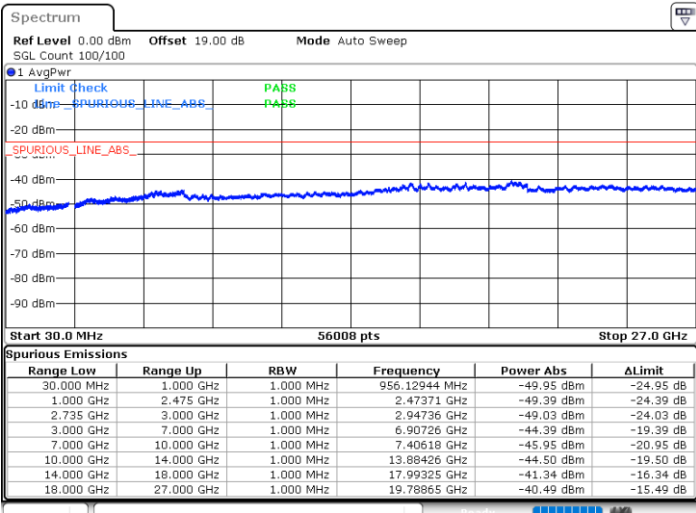


Date: 17.DEC.2021 20:32:49

Date: 17.DEC.2021 20:38:41

Middle Channel / FullIRB

N/A



Date: 17.DEC.2021 20:31:37

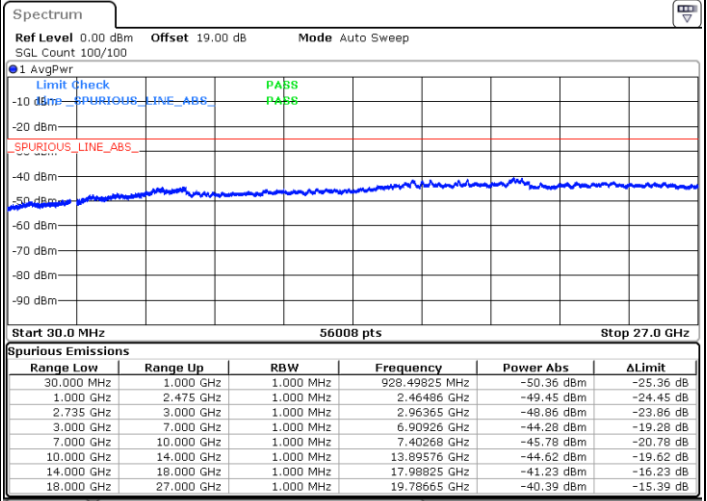
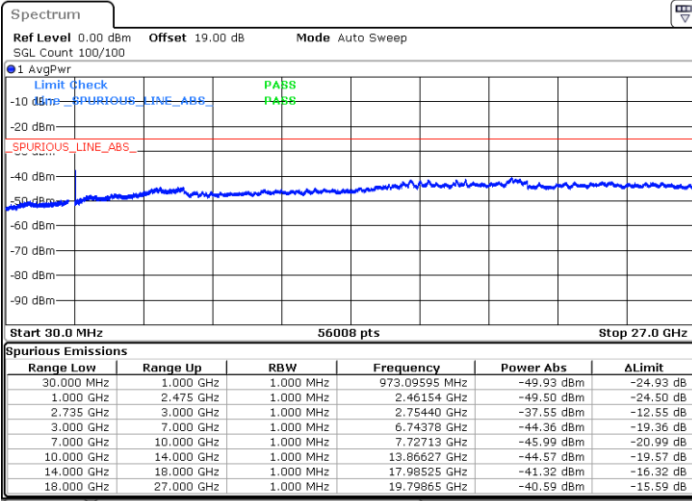


LTE Band 41C / 20MHz+15MHz

64QAM

Highest Channel / 1RB0 and 1RB74

Highest Channel / 1RB99 and 1RB0

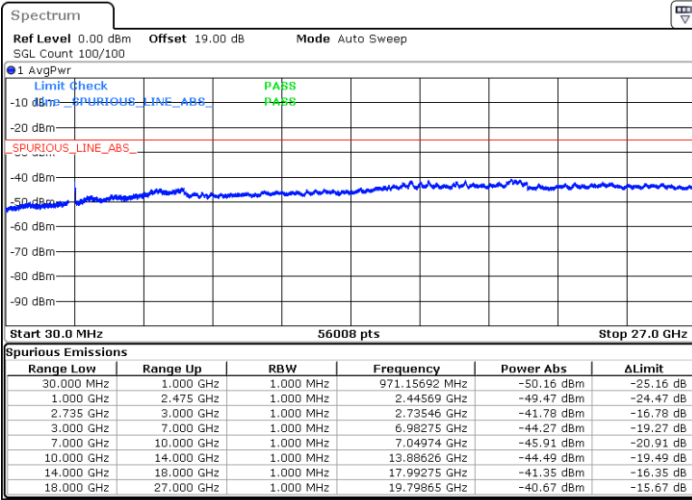


Date: 17.DEC.2021 20:50:24

Date: 17.DEC.2021 20:49:13

Highest Channel / FullIRB

N/A



Date: 17.DEC.2021 20:56:18

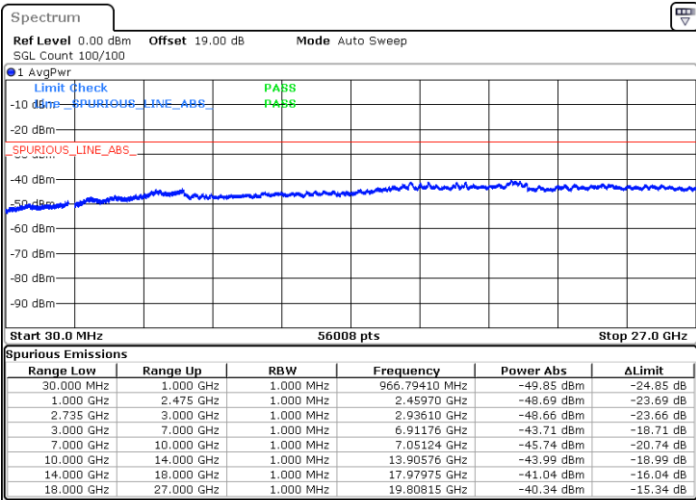


LTE Band 41C / 20MHz+20MHz

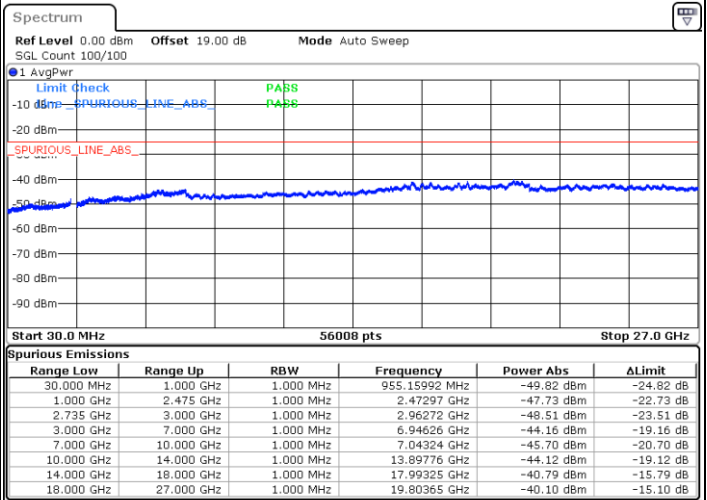
64QAM

Lowest Channel / 1RB0 and 1RB99

Lowest Channel / 1RB99 and 1RB0



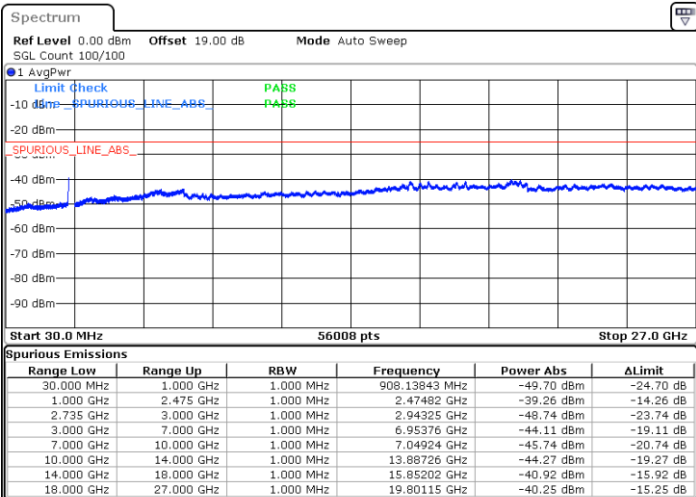
Date: 17.DEC.2021 16:13:54



Date: 17.DEC.2021 16:08:02

Lowest Channel / FullIRB

N/A



Date: 17.DEC.2021 16:15:05

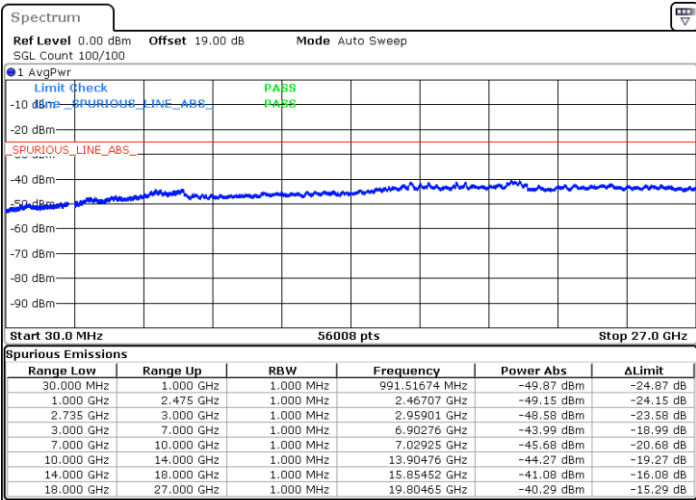


LTE Band 41C / 20MHz+20MHz

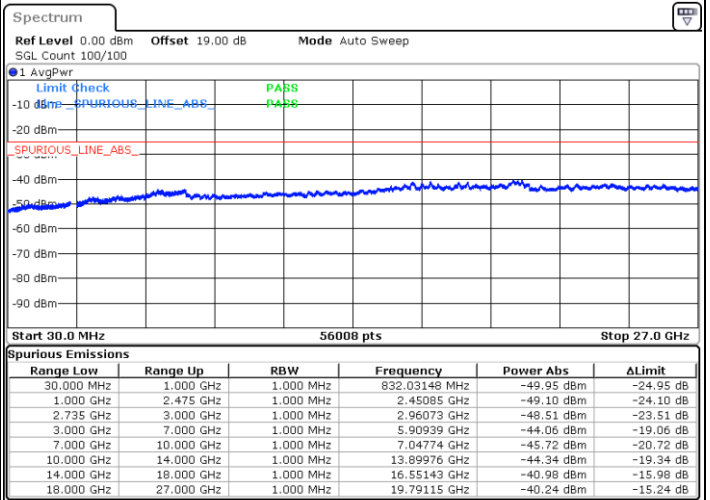
64QAM

MiddleChannel / 1RB0 and 1RB99

Middle Channel / 1RB99 and 1RB0



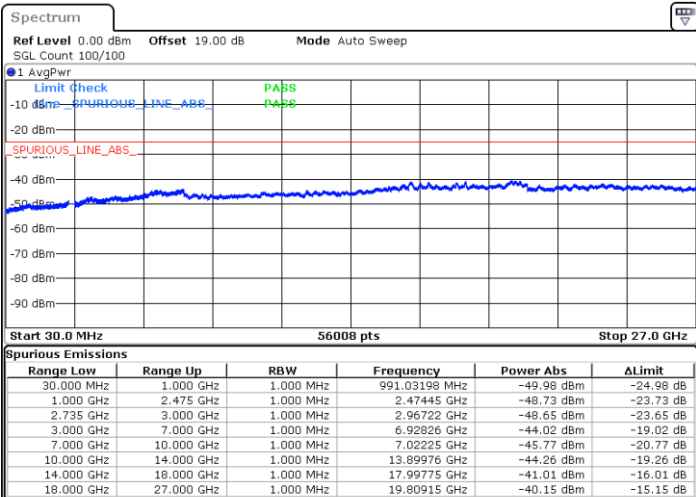
Date: 17.DEC.2021 16:22:12



Date: 17.DEC.2021 16:28:04

Middle Channel / FullIRB

N/A



Date: 17.DEC.2021 16:21:01

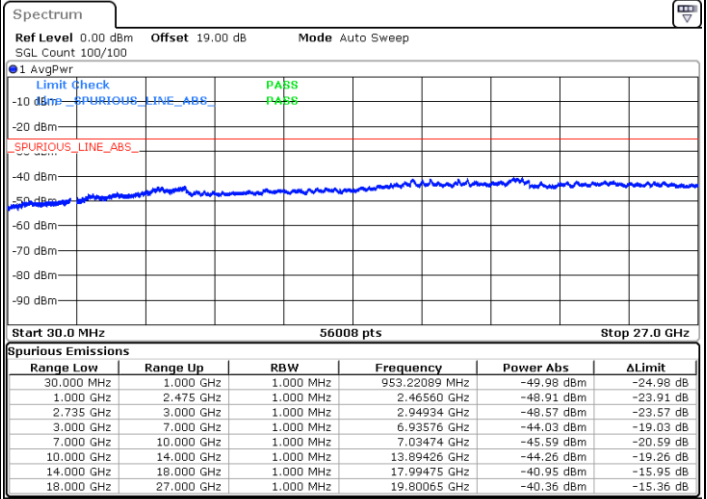
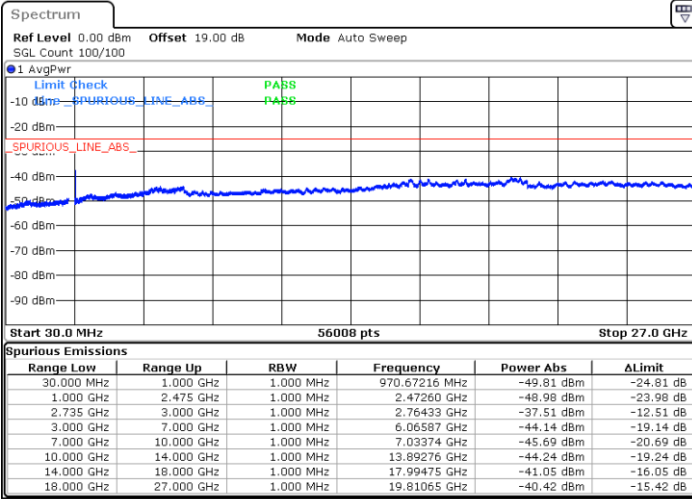


LTE Band 41C / 20MHz+20MHz

64QAM

Highest Channel / 1RB0 and 1RB99

Highest Channel / 1RB99 and 1RB0

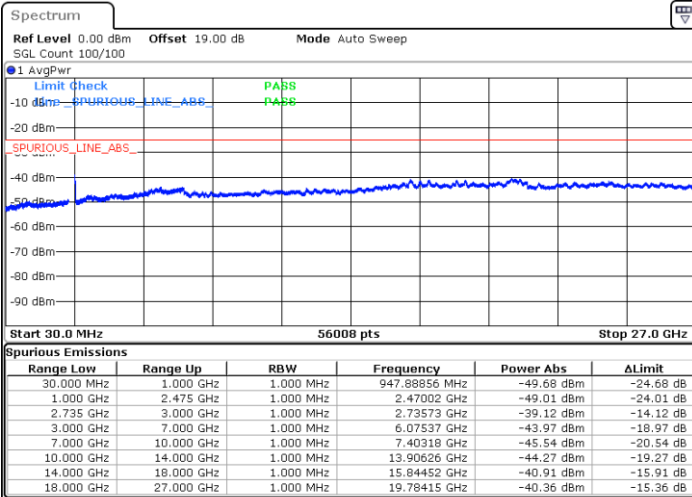


Date: 17.DEC.2021 16:39:46

Date: 17.DEC.2021 16:38:36

Highest Channel / FullIRB

N/A



Date: 17.DEC.2021 16:45:39



Appendix B. Test Results of Radiated Test

Radiated Spurious Emission

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

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	-63.70	-25	-38.70	-81.12	-69.26	7.14	12.70	H
	7578.27	-57.60	-25	-32.60	-79.79	-60.90	8.30	11.60	H
	10104.36	-49.44	-25	-24.44	-76.53	-50.96	10.48	12.00	H
	12630.45	-50.98	-25	-25.98	-78.76	-52.68	11.80	13.50	H
	5052.18	-63.94	-25	-38.94	-81.29	-69.50	7.14	12.70	V
	7578.27	-58.11	-25	-33.11	-80.1	-61.41	8.30	11.60	V
	10104.36	-50.32	-25	-25.32	-76.92	-51.84	10.48	12.00	V
	12630.45	-50.59	-25	-25.59	-78.93	-52.29	11.80	13.50	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	-58.73	-25	-33.73	-81.54	-64.29	7.14	12.70	H
	7605.00	-54.06	-25	-29.06	-80.27	-57.36	8.30	11.60	H
	10140.00	-50.43	-25	-25.43	-81.38	-51.95	10.48	12.00	H
	5070.00	-58.74	-25	-33.74	-81.48	-64.30	7.14	12.70	V
	7605.00	-54.13	-25	-29.13	-80.12	-57.43	8.30	11.60	V
	10140.00	-50.13	-25	-25.13	-80.63	-51.65	10.48	12.00	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	5168.00	-62.96	-25	-37.96	-80.48	-68.52	7.14	12.70	H
	7752.00	-57.04	-25	-32.04	-79.70	-60.34	8.30	11.60	H
	10336.00	-53.06	-25	-28.06	-80.07	-54.58	10.48	12.00	H
	5168.00	-63.22	-25	-38.22	-80.69	-68.78	7.14	12.70	V
	7752.00	-57.23	-25	-32.23	-79.86	-60.53	8.30	11.60	V
	10336.00	-53.30	-25	-28.30	-80.08	-54.82	10.48	12.00	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)	SPA Reading (dBm)	S.G. Power (dBm)	TX Cable loss (dB)	TX Antenna Gain (dBi)	Polarization (H/V)
Middle	5186.00	-58.94	-25	-33.94	-81.49	-64.50	7.14	12.70	H
	7779.00	-53.72	-25	-28.72	-80.59	-57.02	8.30	11.60	H
	10372.00	-50.23	-25	-25.23	-80.73	-51.75	10.48	12.00	H
	5186.00	-58.78	-25	-33.78	-81.28	-64.34	7.14	12.70	V
	7779.00	-53.85	-25	-28.85	-80.72	-57.15	8.30	11.60	V
	10372.00	-50.59	-25	-25.59	-80.91	-52.11	10.48	12.00	V

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