

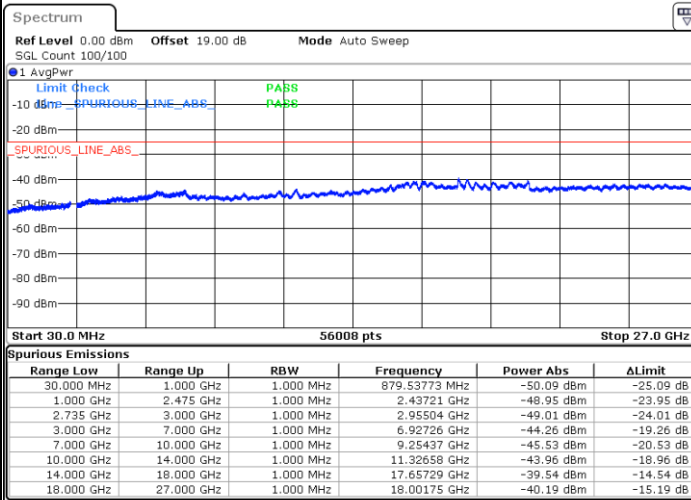


LTE Band 41C / 10MHz+20MHz

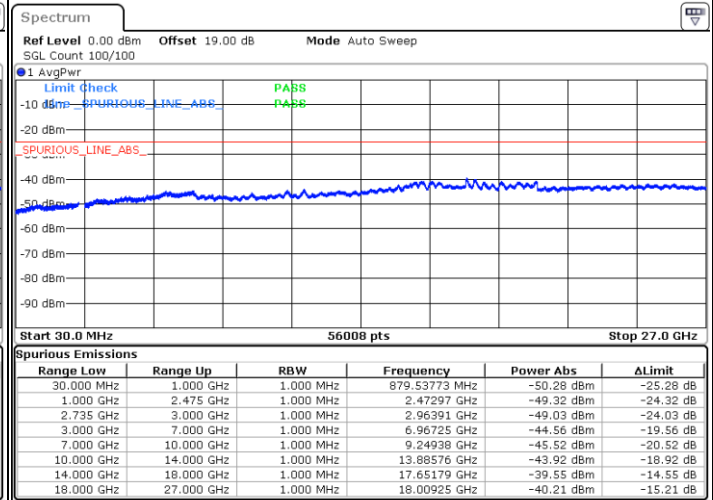
64QAM

Middle Channel / 1RB0 and 1RB99

Middle Channel / 1RB49 and 1RB0



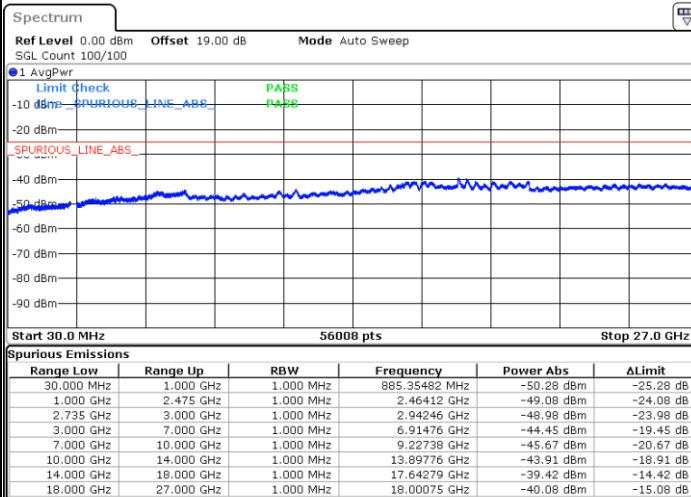
Date: 23.MAR.2022 16:22:33



Date: 23.MAR.2022 16:27:51

Middle Channel / FullRB

N/A



Date: 23.MAR.2022 16:21:29

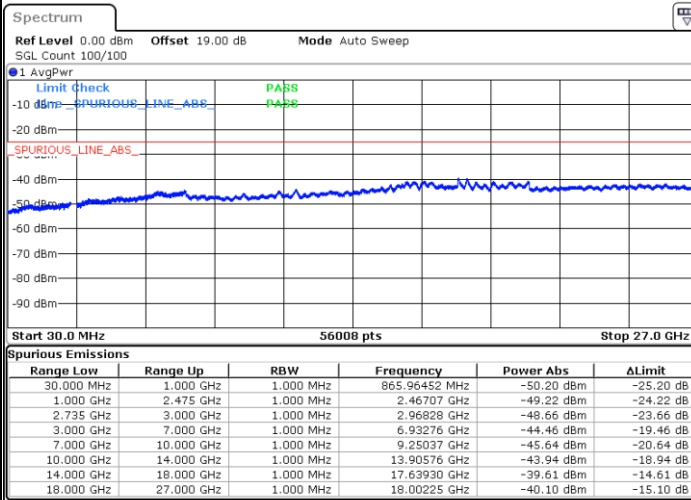


LTE Band 41C / 10MHz+20MHz

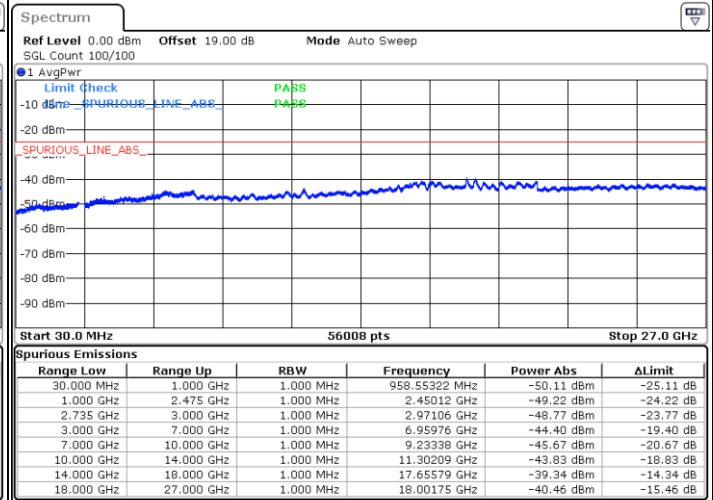
64QAM

Highest Channel / 1RB0 and 1RB99

Highest Channel / 1RB49 and 1RB0



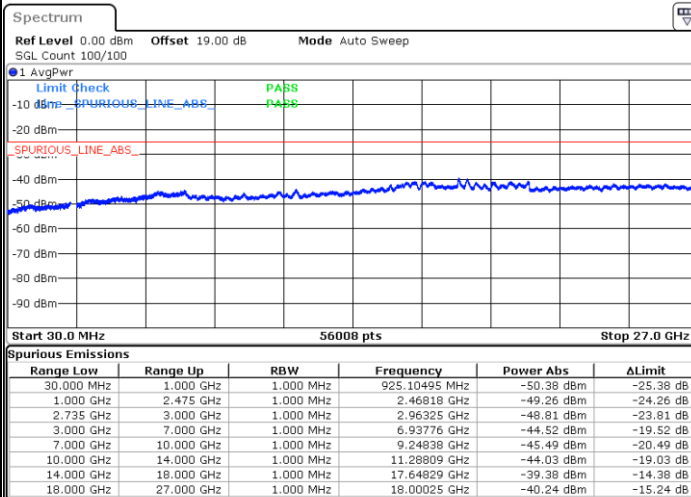
Date: 23.MAR.2022 16:38:14



Date: 23.MAR.2022 16:37:10

Highest Channel / FullIRB

N/A



Date: 23.MAR.2022 16:43:33

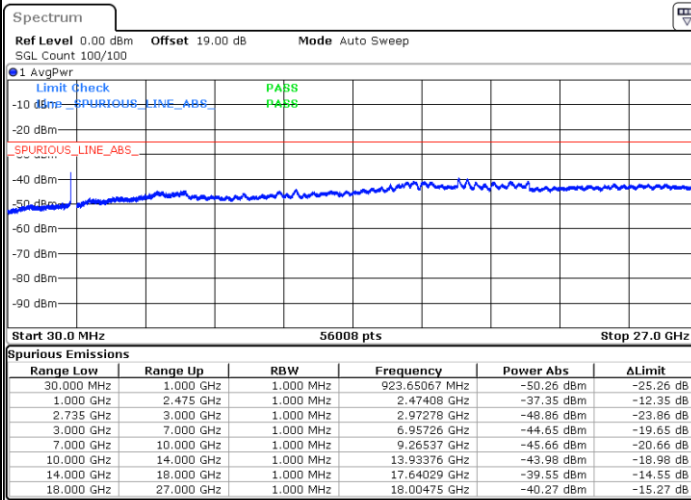


LTE Band 41C / 15MHz+10MHz

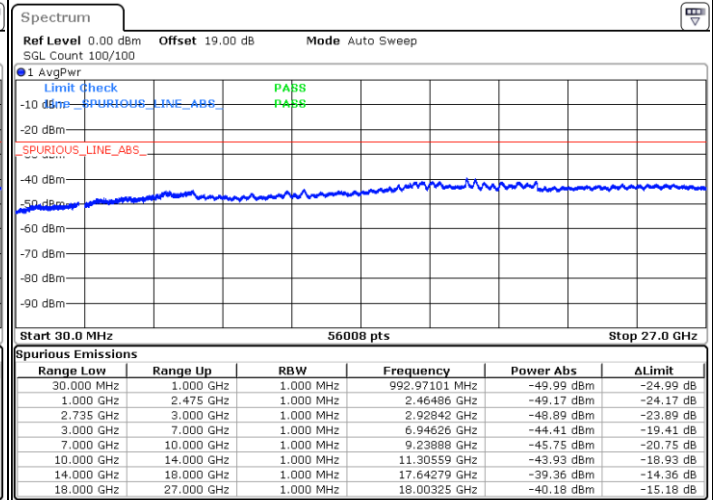
64QAM

Lowest Channel / 1RB0 and 1RB49

Lowest Channel / 1RB74 and 1RB0



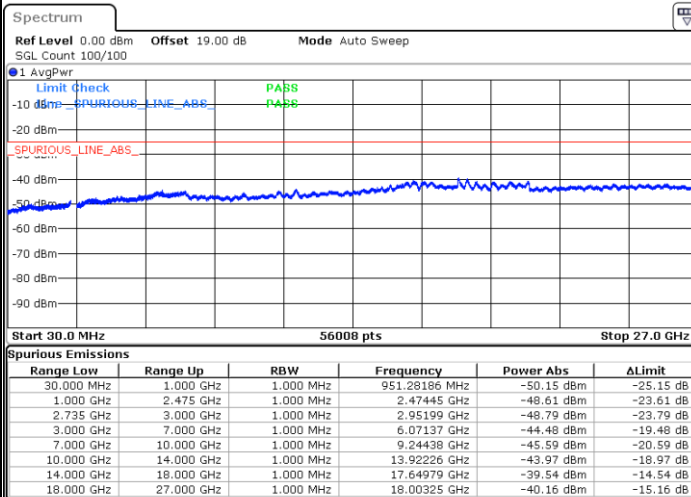
Date: 23.MAR.2022 15:11:50



Date: 23.MAR.2022 15:06:33

Lowest Channel / FullIRB

N/A



Date: 23.MAR.2022 15:12:55

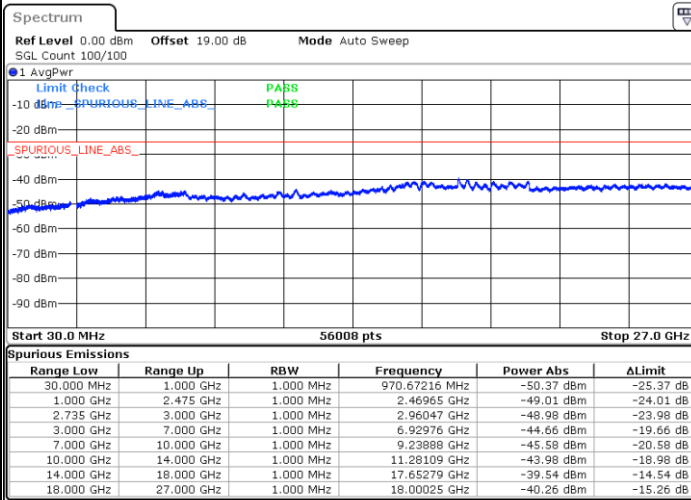


LTE Band 41C / 15MHz+10MHz

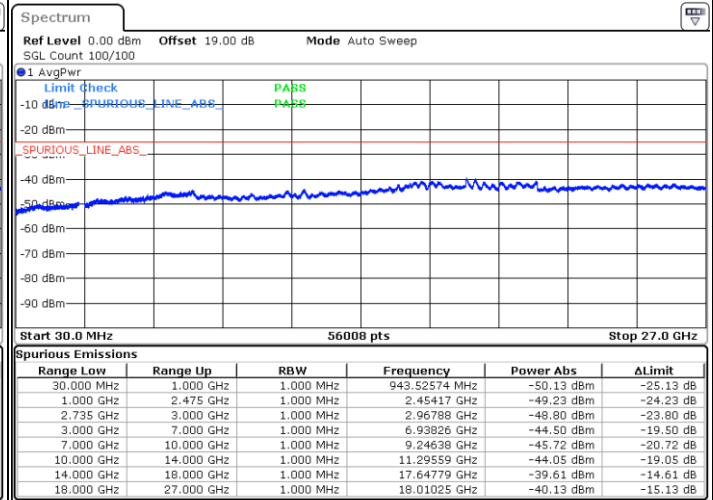
64QAM

Middle Channel / 1RB0 and 1RB49

Middle Channel / 1RB74 and 1RB0



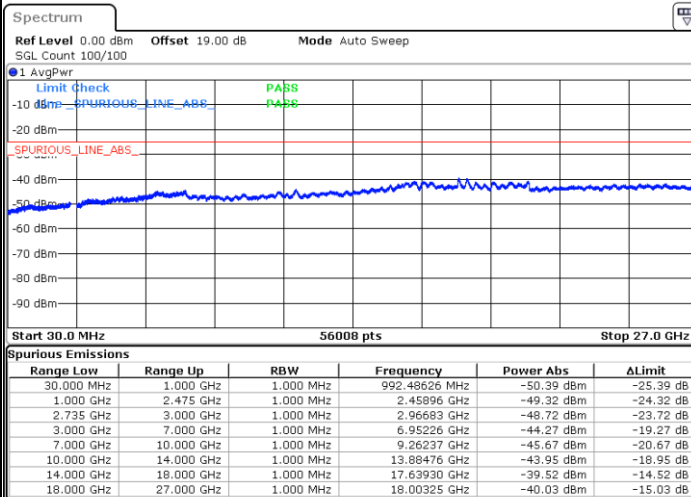
Date: 23.MAR.2022 15:19:18



Date: 23.MAR.2022 15:24:36

Middle Channel / FullRB

N/A



Date: 23.MAR.2022 15:18:15

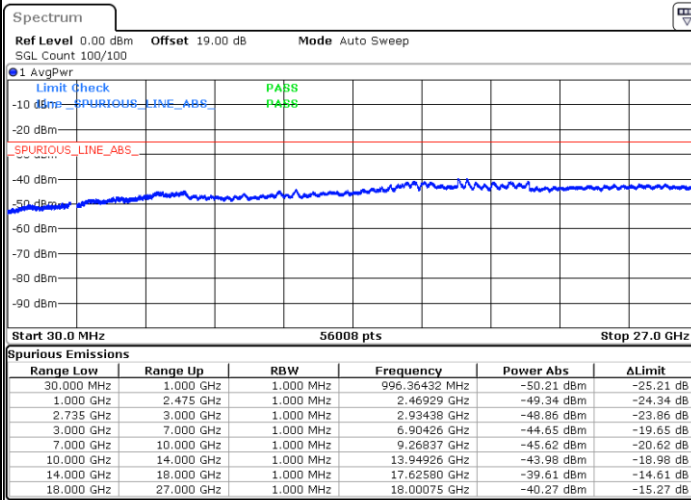


LTE Band 41C / 15MHz+10MHz

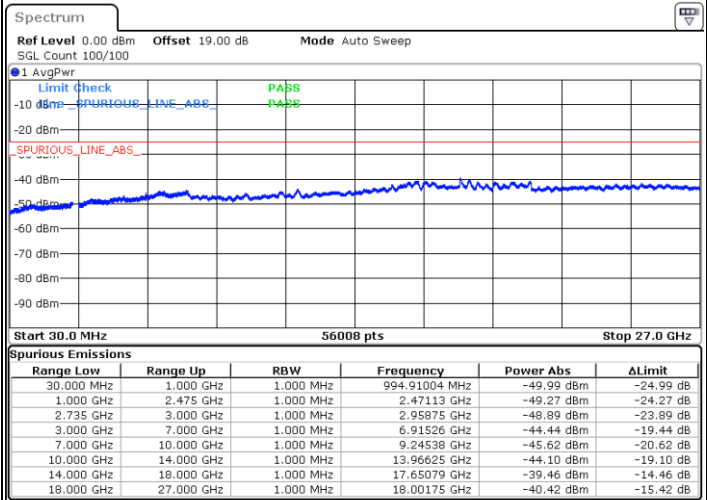
64QAM

Highest Channel / 1RB0 and 1RB49

Highest Channel / 1RB74 and 1RB0



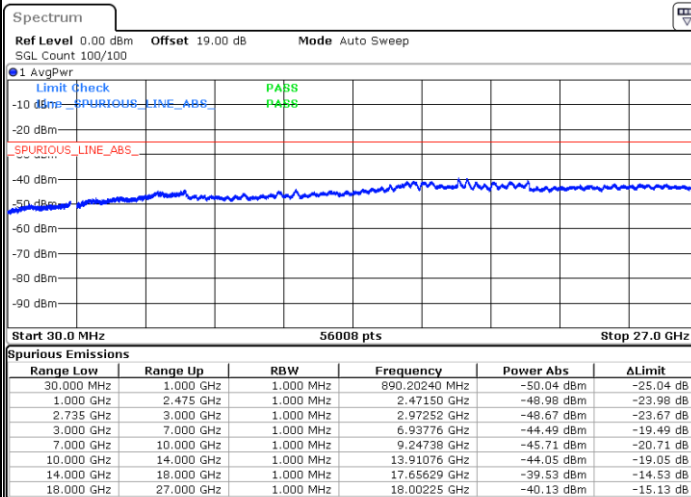
Date: 23.MAR.2022 15:36:18



Date: 23.MAR.2022 15:35:14

Highest Channel / FullIRB

N/A



Date: 23.MAR.2022 15:41:35

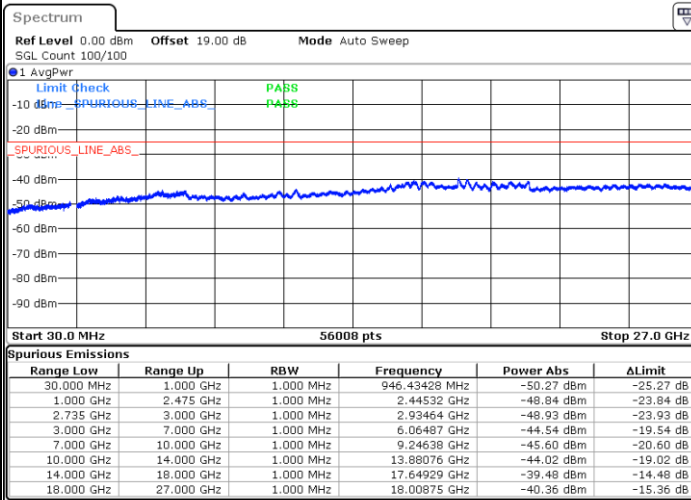


LTE Band 41C / 15MHz+15MHz

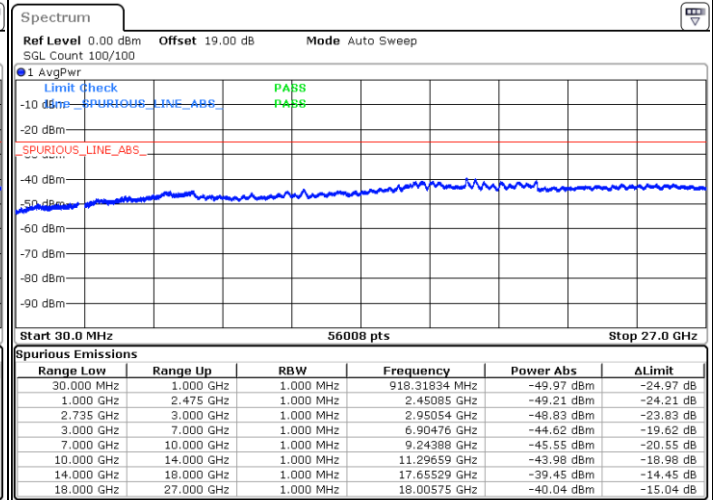
64QAM

Lowest Channel / 1RB0 and 1RB74

Lowest Channel / 1RB74 and 1RB0



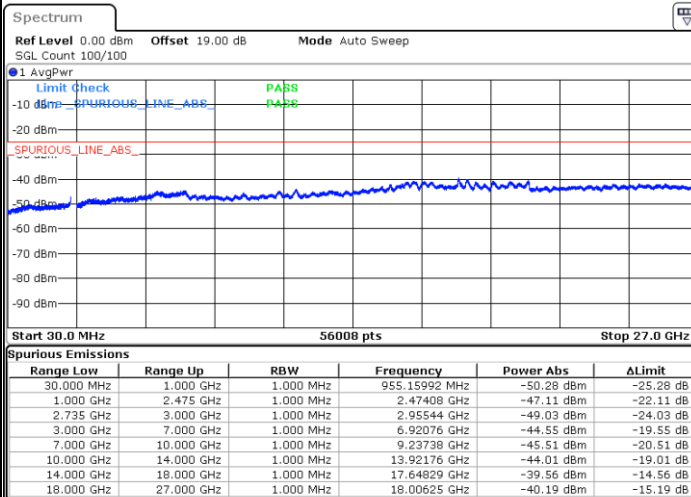
Date: 23.MAR.2022 18:16:39



Date: 23.MAR.2022 18:10:49

Lowest Channel / FullIRB

N/A



Date: 23.MAR.2022 18:17:49

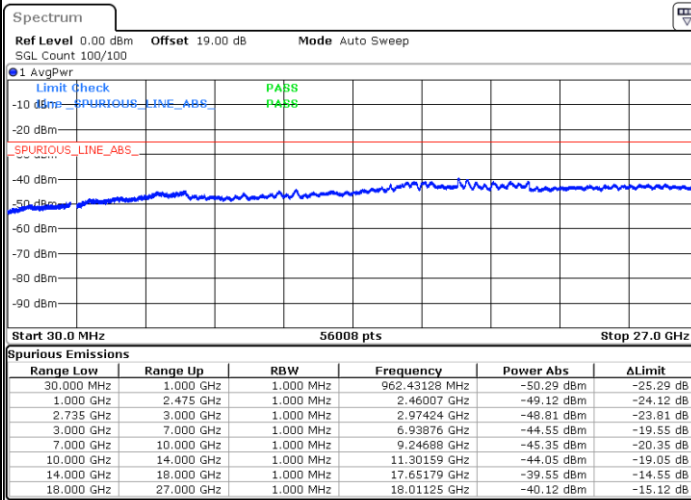


LTE Band 41C / 15MHz+15MHz

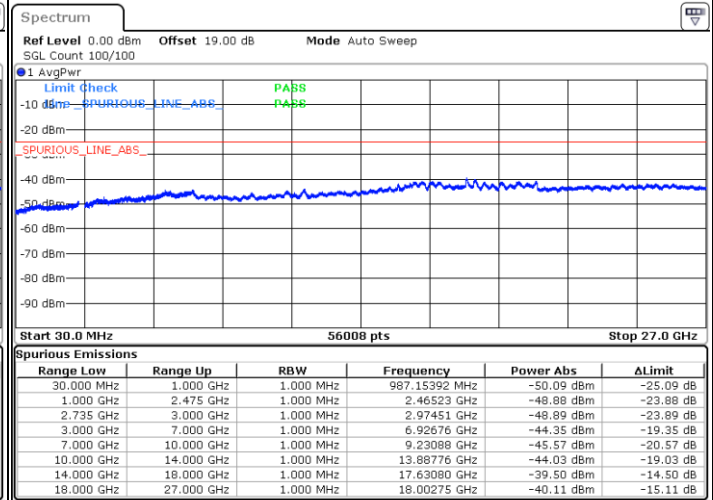
64QAM

Middle Channel / 1RB0 and 1RB74

Middle Channel / 1RB74 and 1RB0



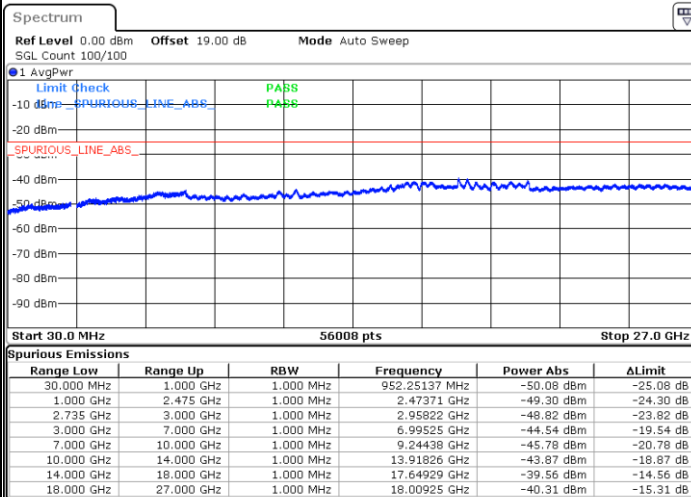
Date: 23.MAR.2022 18:24:52



Date: 23.MAR.2022 18:30:42

Middle Channel / FullRB

N/A



Date: 23.MAR.2022 18:23:42

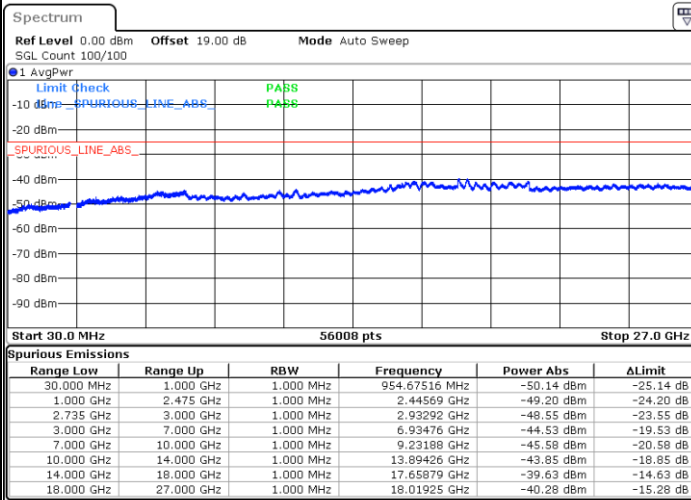


LTE Band 41C / 15MHz+15MHz

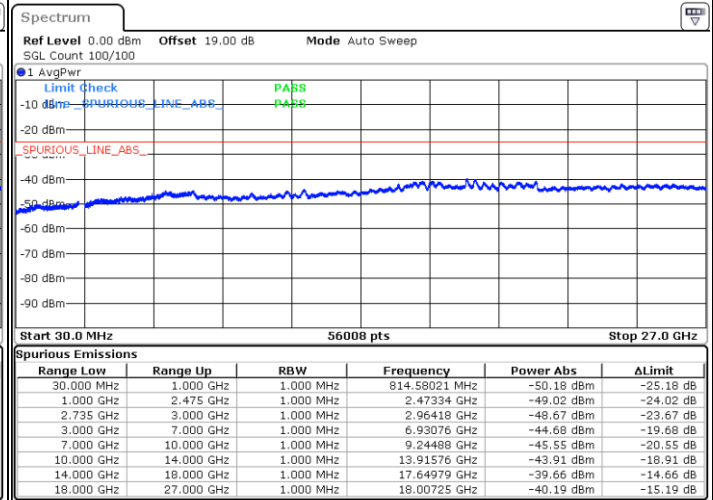
64QAM

Highest Channel / 1RB0 and 1RB74

Highest Channel / 1RB74 and 1RB0



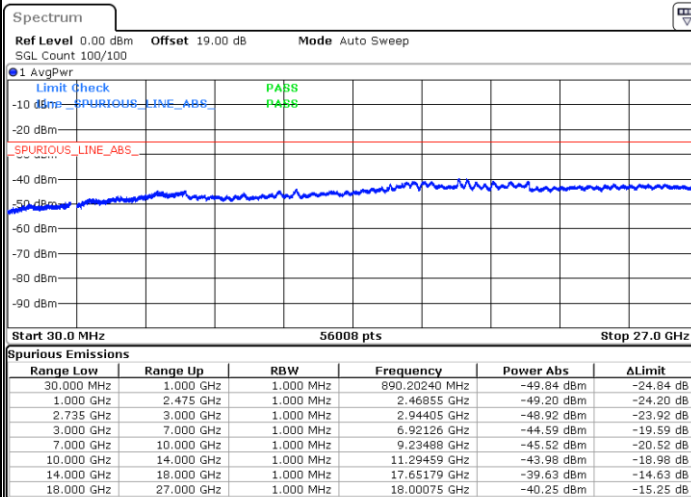
Date: 23.MAR.2022 18:41:40



Date: 23.MAR.2022 18:40:30

Highest Channel / FullIRB

N/A



Date: 23.MAR.2022 18:47:30

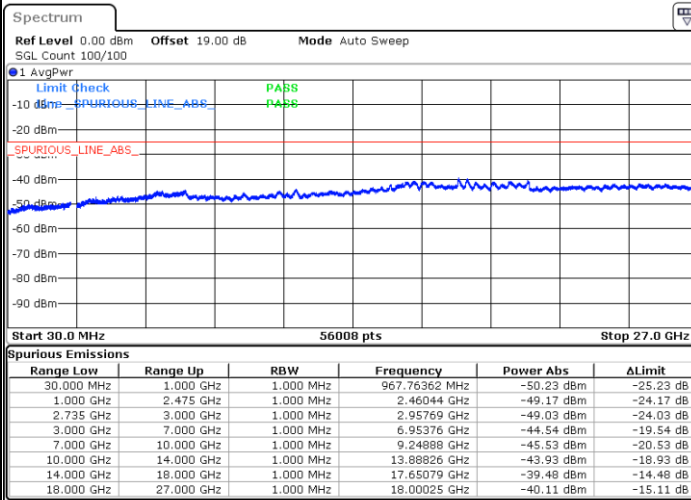


LTE Band 41C / 15MHz+20MHz

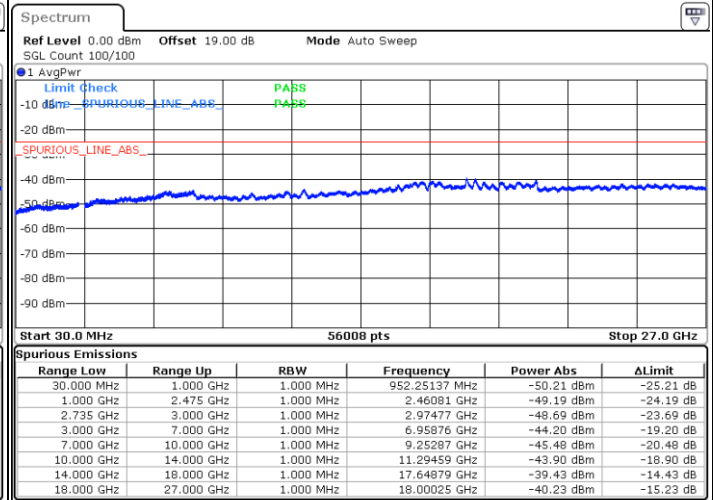
64QAM

Lowest Channel / 1RB0 and 1RB99

Lowest Channel / 1RB74 and 1RB80



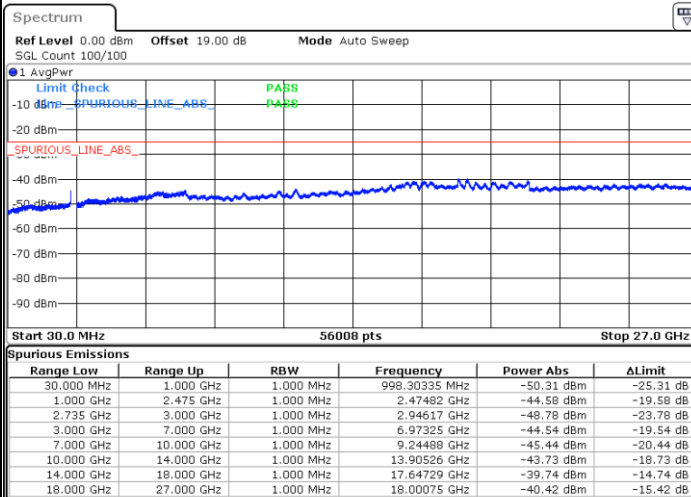
Date: 23.MAR.2022 19:10:08



Date: 23.MAR.2022 19:04:17

Lowest Channel / FullIRB

N/A



Date: 23.MAR.2022 19:11:18

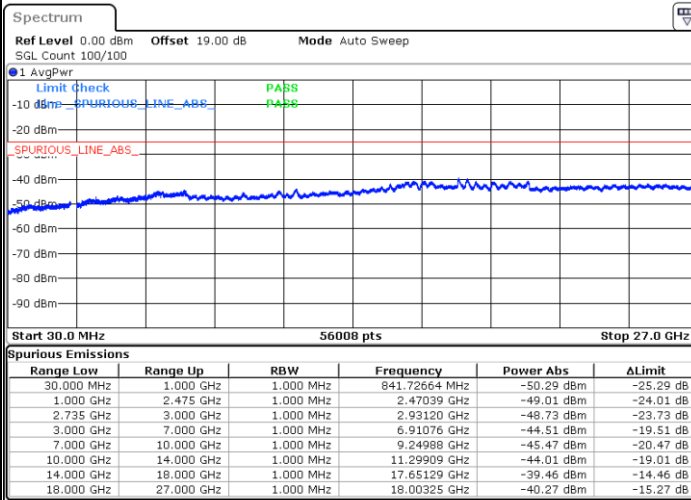


LTE Band 41C / 15MHz+20MHz

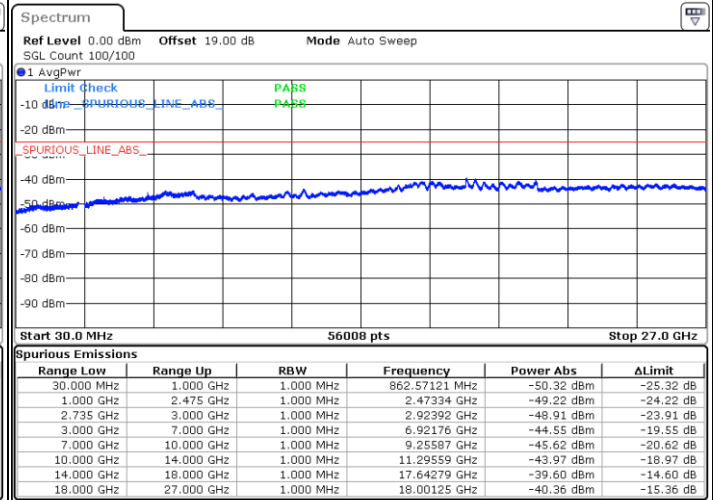
64QAM

Middle Channel / 1RB0 and 1RB99

Middle Channel / 1RB74 and 1RB0



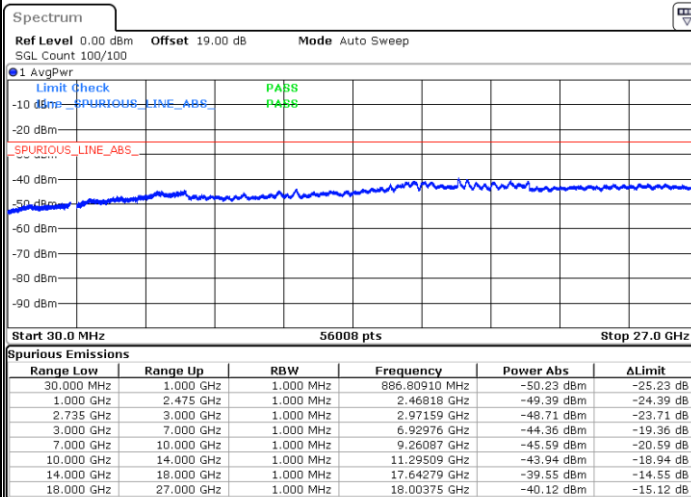
Date: 23.MAR.2022 19:18:22



Date: 23.MAR.2022 19:24:12

Middle Channel / FullRB

N/A



Date: 23.MAR.2022 19:17:12

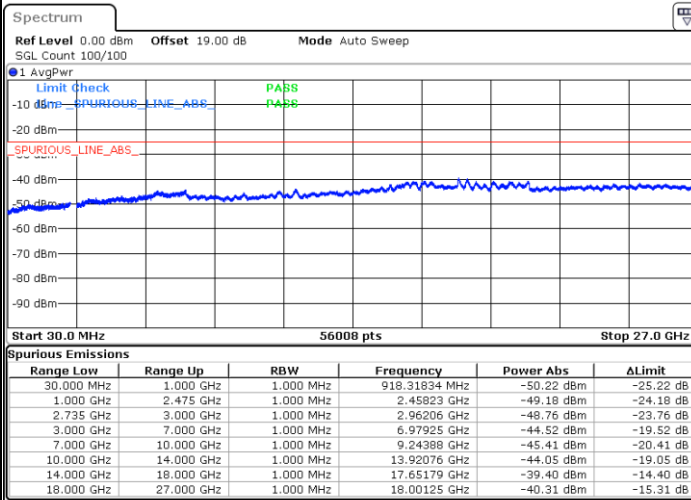


LTE Band 41C / 15MHz+20MHz

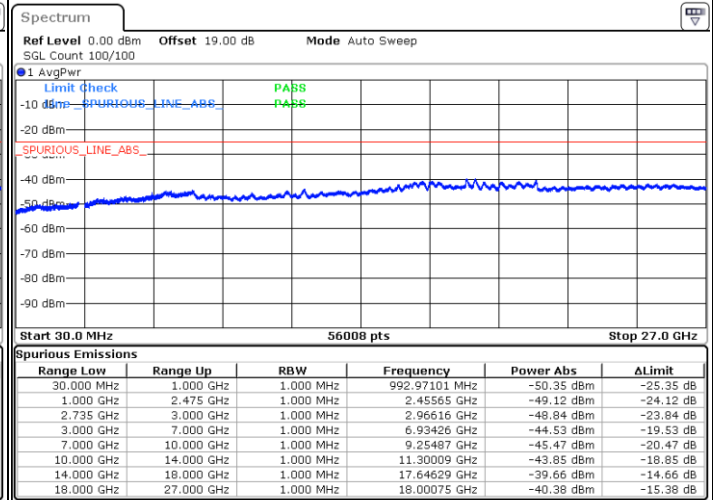
64QAM

Highest Channel / 1RB0 and 1RB99

Highest Channel / 1RB74 and 1RB0



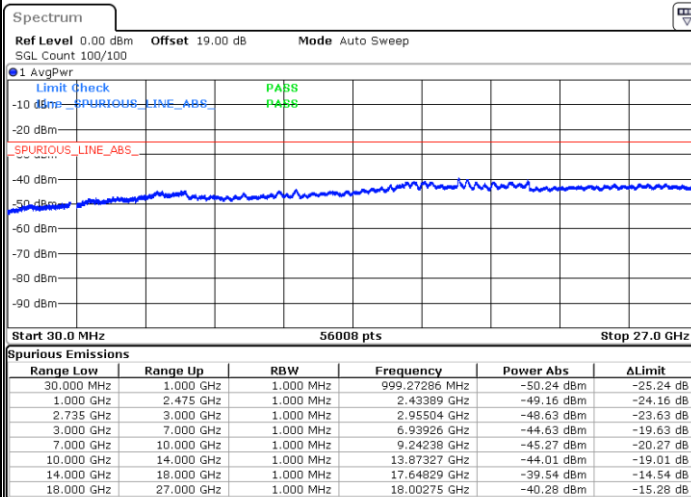
Date: 23.MAR.2022 19:35:12



Date: 23.MAR.2022 19:34:02

Highest Channel / FullIRB

N/A



Date: 23.MAR.2022 19:41:03

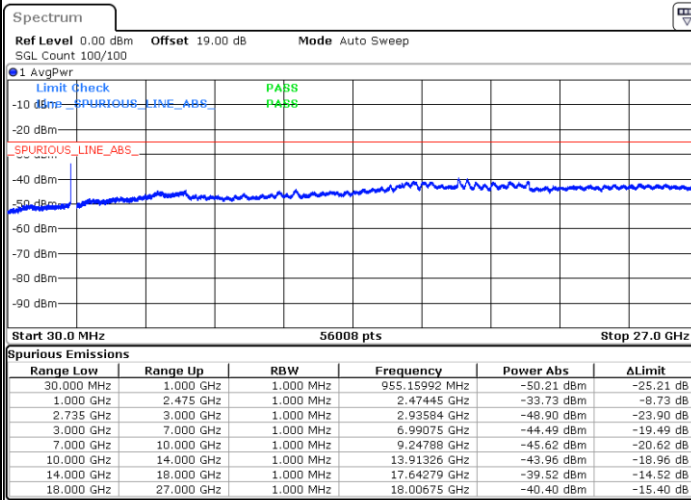


LTE Band 41C / 20MHz+5MHz

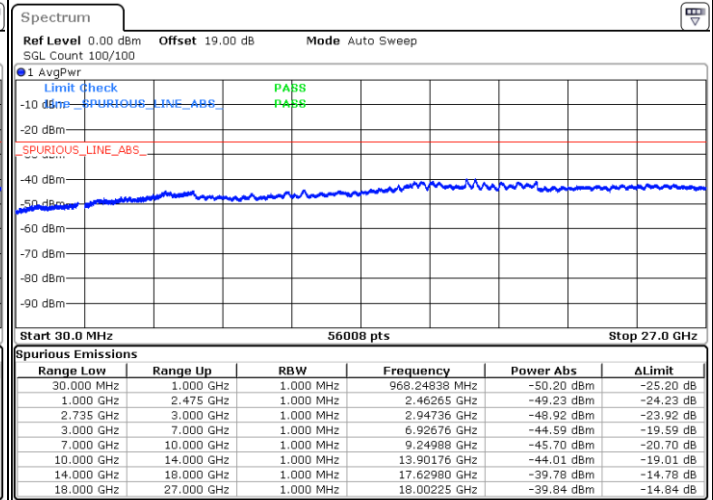
64QAM

Lowest Channel / 1RB0 and 1RB24

Lowest Channel / 1RB99 and 1RB0



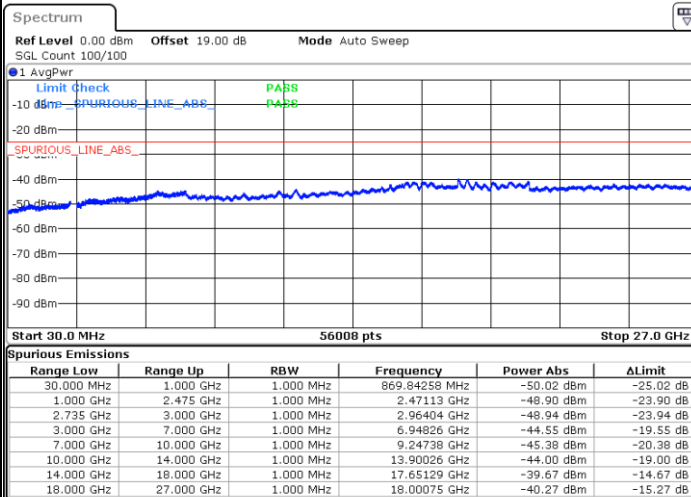
Date: 23.MAR.2022 11:26:45



Date: 23.MAR.2022 11:21:15

Lowest Channel / FullIRB

N/A



Date: 23.MAR.2022 11:27:51

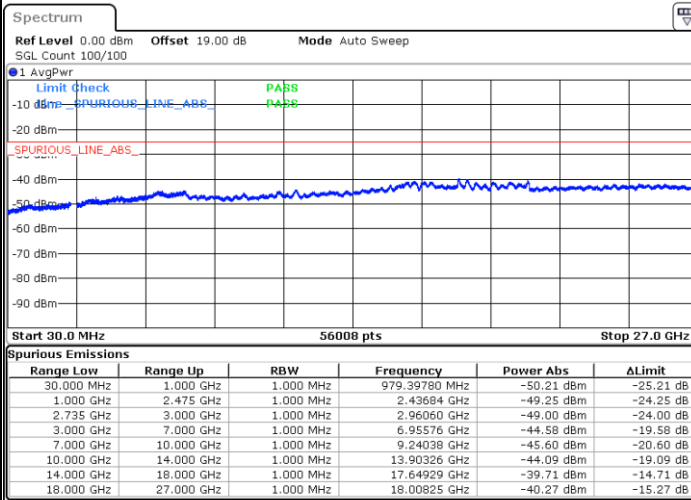


LTE Band 41C / 20MHz+5MHz

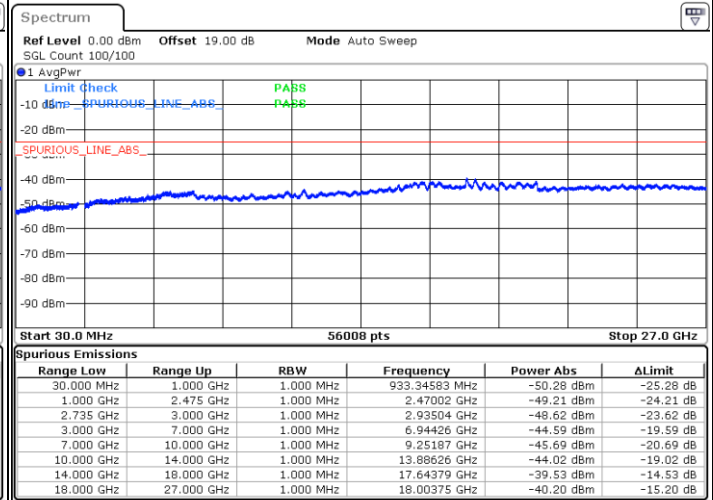
64QAM

Middle Channel / 1RB0 and 1RB24

Middle Channel / 1RB99 and 1RB0



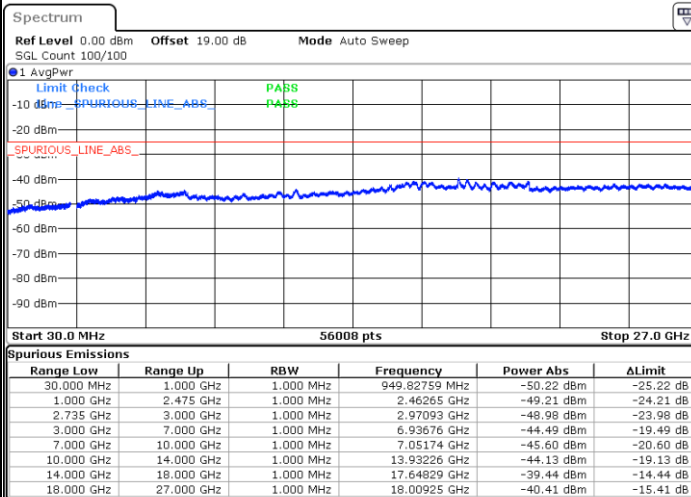
Date: 23.MAR.2022 11:34:30



Date: 23.MAR.2022 11:39:59

Middle Channel / FullRB

N/A



Date: 23.MAR.2022 11:33:23

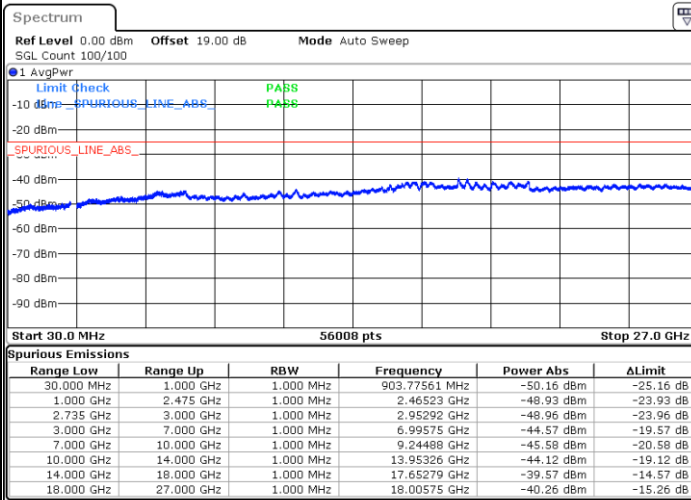


LTE Band 41C / 20MHz+5MHz

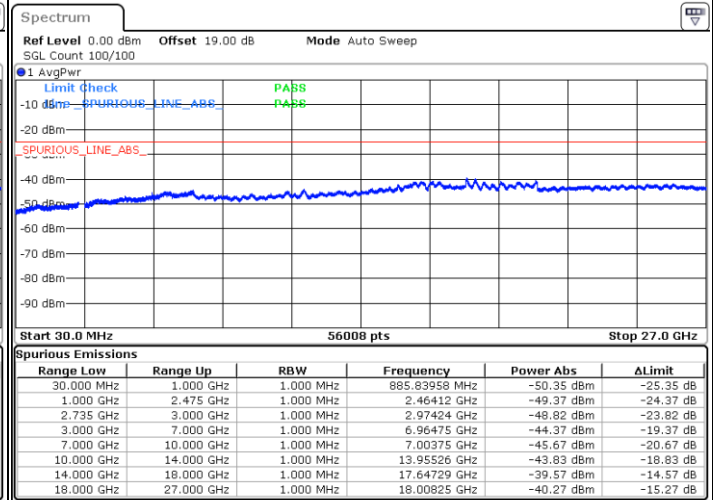
64QAM

Highest Channel / 1RB0 and 1RB24

Highest Channel / 1RB99 and 1RB0



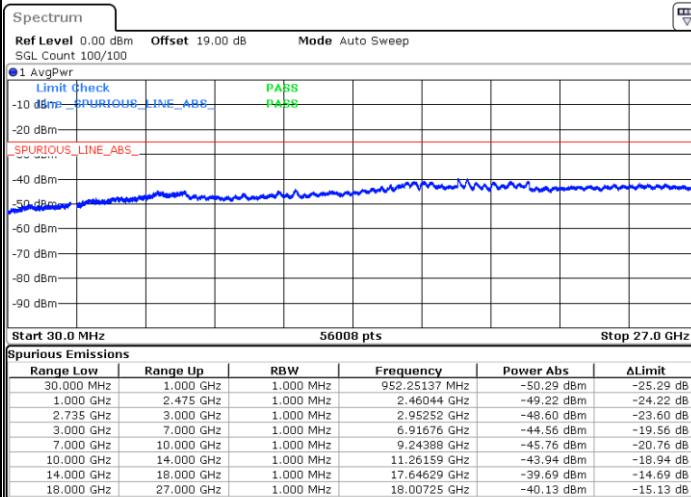
Date: 23.MAR.2022 11:52:12



Date: 23.MAR.2022 11:51:06

Highest Channel / FullIRB

N/A



Date: 23.MAR.2022 11:57:42

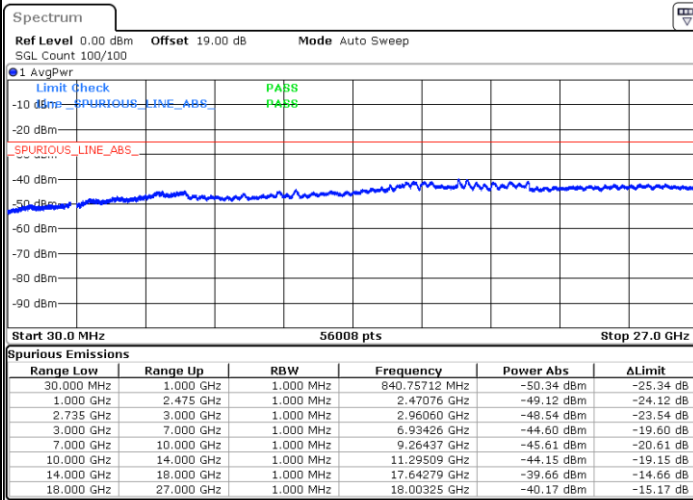


LTE Band 41C / 20MHz+10MHz

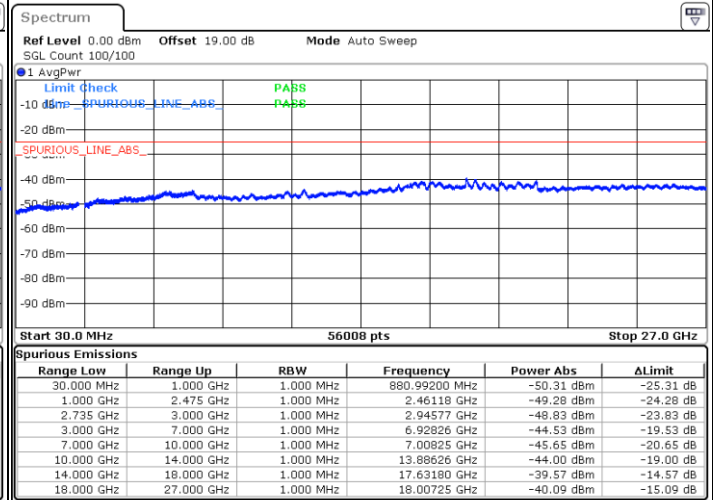
64QAM

Lowest Channel / 1RB0 and 1RB49

Lowest Channel / 1RB99 and 1RB0



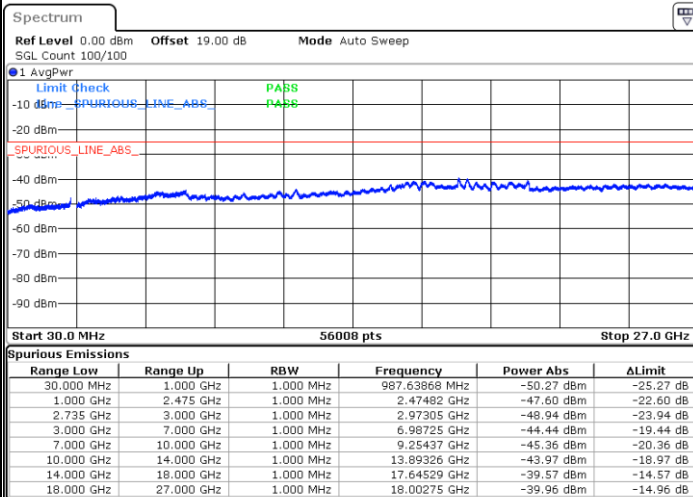
Date: 23.MAR.2022 17:22:24



Date: 23.MAR.2022 17:16:34

Lowest Channel / FullIRB

N/A



Date: 23.MAR.2022 17:23:34

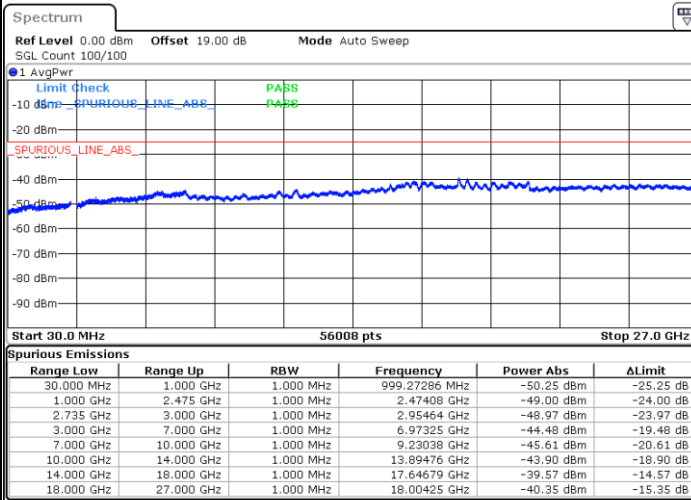


LTE Band 41C / 20MHz+10MHz

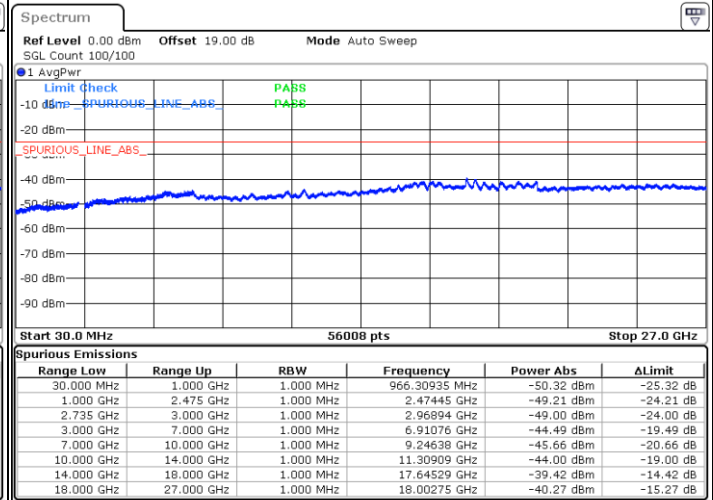
64QAM

Middle Channel / 1RB0 and 1RB49

Middle Channel / 1RB99 and 1RB0



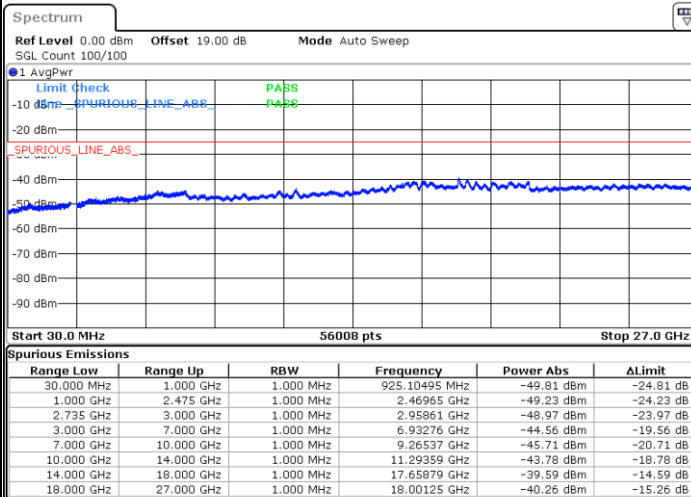
Date: 23.MAR.2022 17:30:37



Date: 23.MAR.2022 17:36:26

Middle Channel / FullRB

N/A



Date: 23.MAR.2022 17:29:27

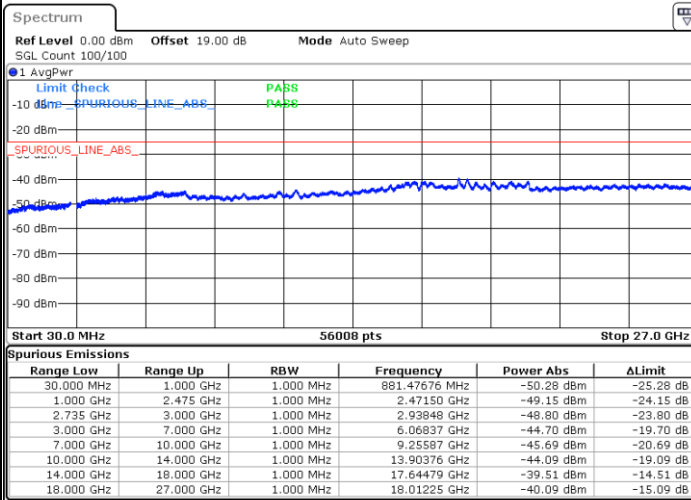


LTE Band 41C / 20MHz+10MHz

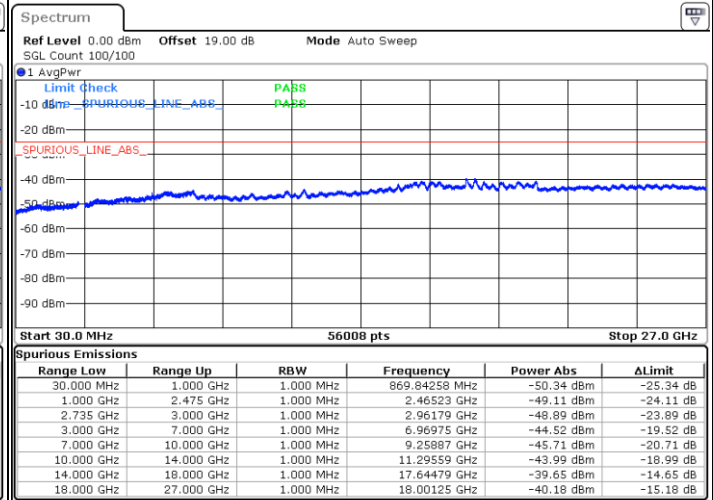
64QAM

Highest Channel / 1RB0 and 1RB49

Highest Channel / 1RB99 and 1RB0



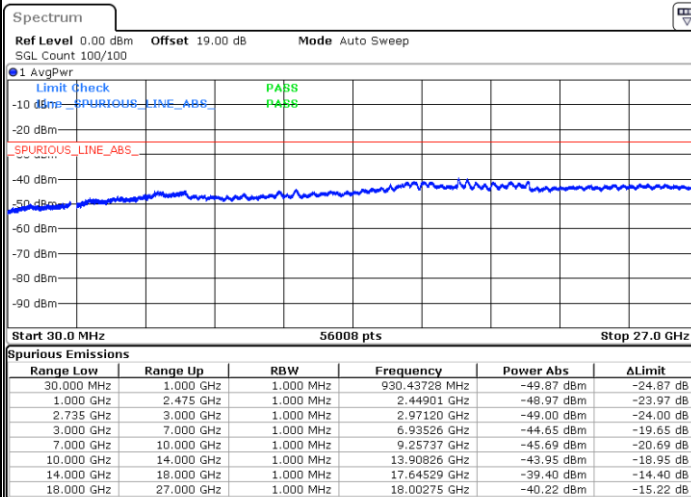
Date: 23.MAR.2022 17:47:26



Date: 23.MAR.2022 17:46:16

Highest Channel / FullRB

N/A



Date: 23.MAR.2022 17:53:16

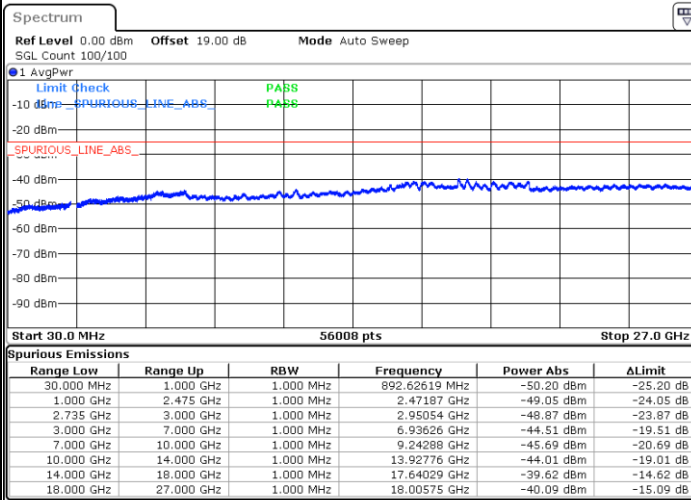


LTE Band 41C / 20MHz+15MHz

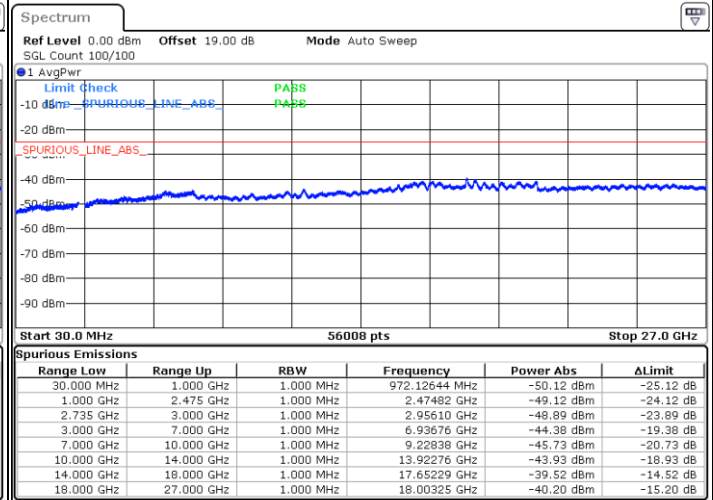
64QAM

Lowest Channel / 1RB0 and 1RB74

Lowest Channel / 1RB99 and 1RB0



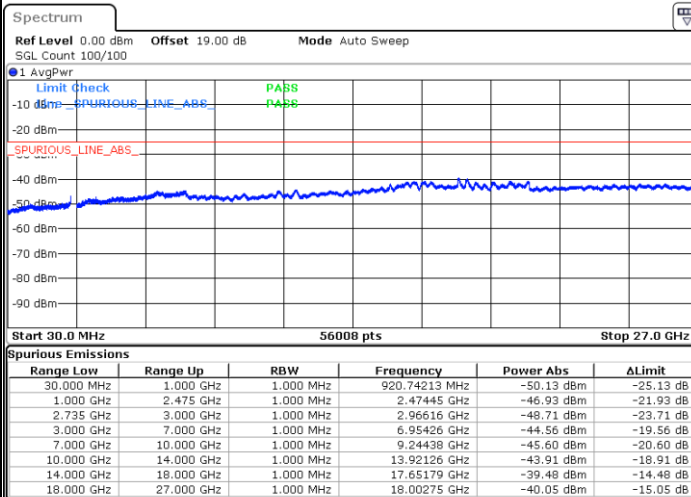
Date: 23.MAR.2022 20:03:41



Date: 23.MAR.2022 19:57:50

Lowest Channel / FullIRB

N/A



Date: 23.MAR.2022 20:04:52

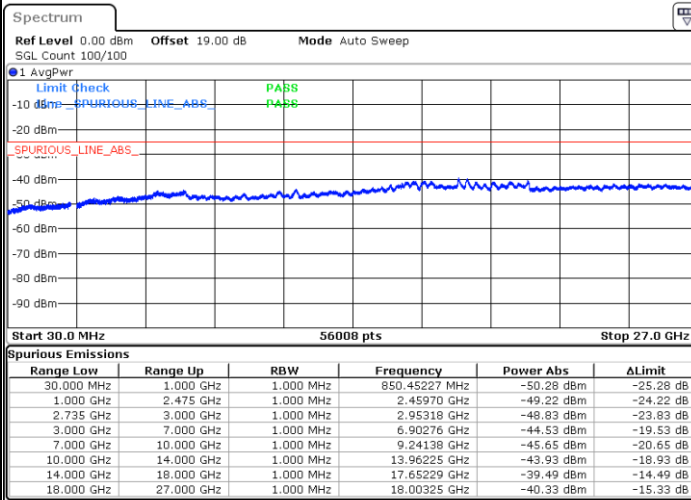


LTE Band 41C / 20MHz+15MHz

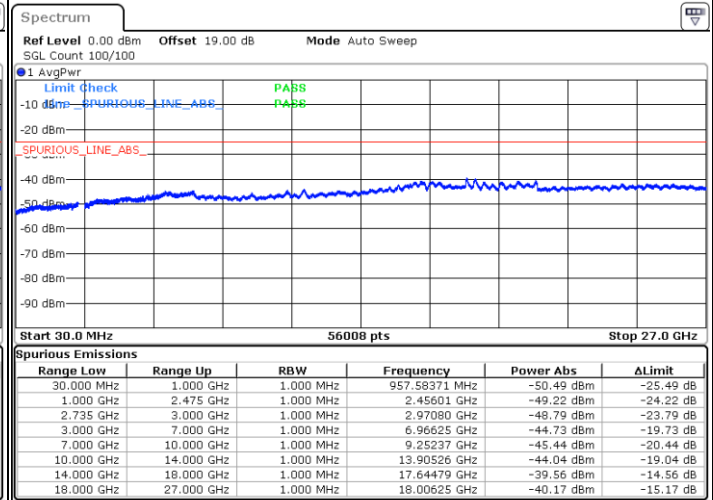
64QAM

Middle Channel / 1RB0 and 1RB74

Middle Channel / 1RB99 and 1RB0



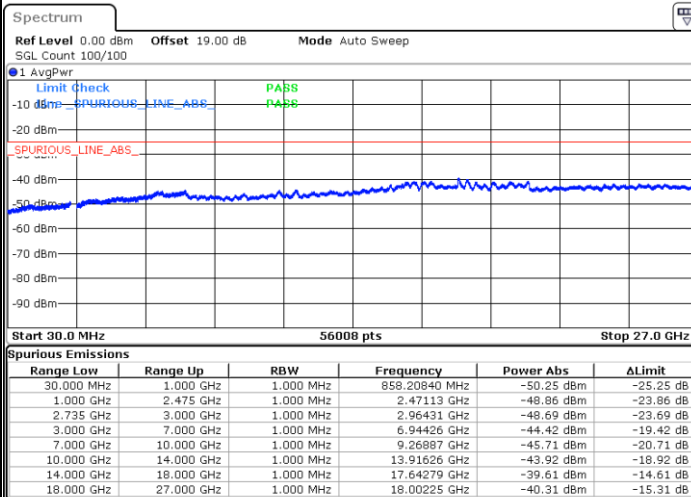
Date: 23.MAR.2022 20:11:56



Date: 23.MAR.2022 20:17:47

Middle Channel / FullRB

N/A



Date: 23.MAR.2022 20:10:46

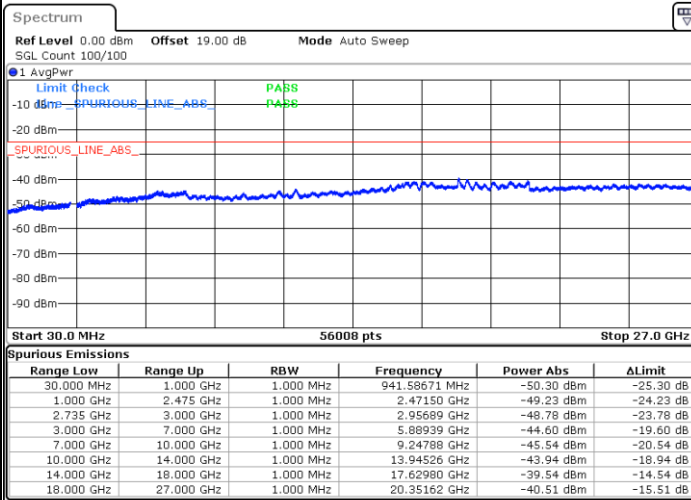


LTE Band 41C / 20MHz+15MHz

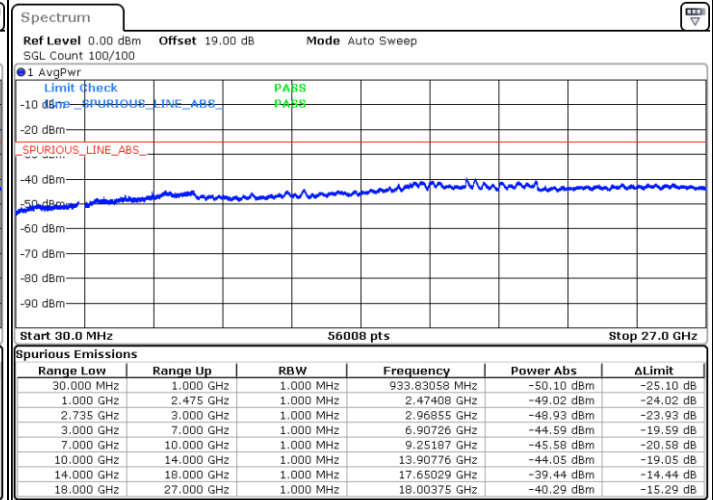
64QAM

Highest Channel / 1RB0 and 1RB74

Highest Channel / 1RB99 and 1RB0



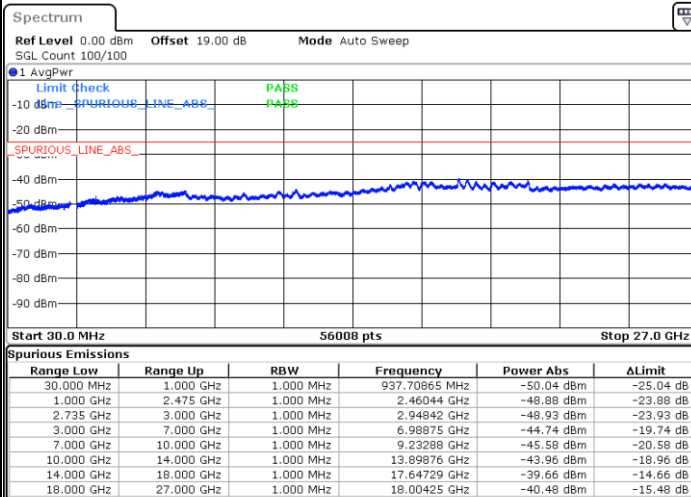
Date: 24.MAR.2022 08:57:30



Date: 24.MAR.2022 08:56:20

Highest Channel / FullRB

N/A



Date: 24.MAR.2022 09:03:18

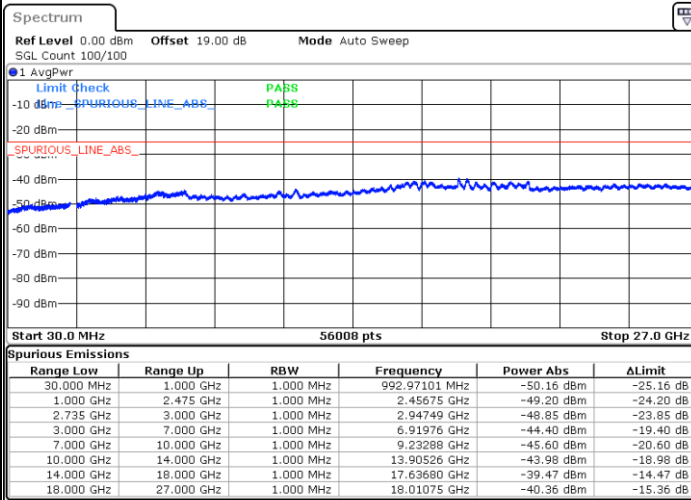


LTE Band 41C / 20MHz+20MHz

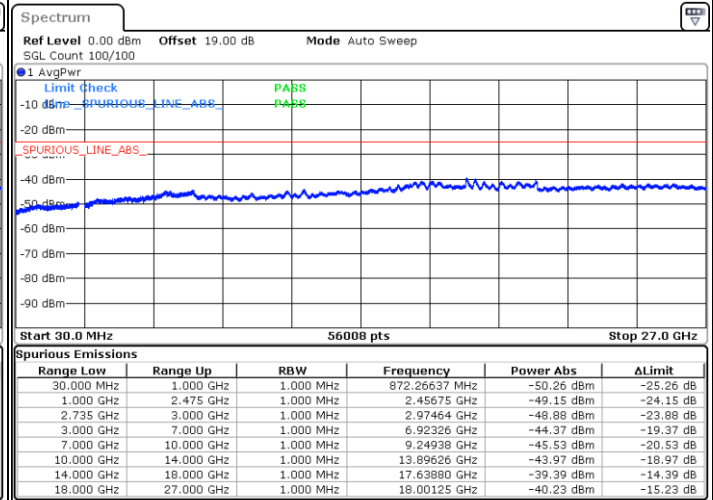
64QAM

Lowest Channel / 1RB0 and 1RB99

Lowest Channel / 1RB99 and 1RB0



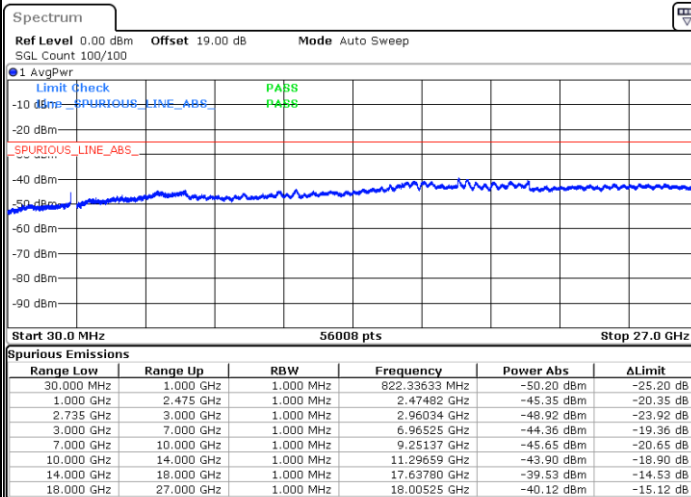
Date: 24.MAR.2022 09:25:49



Date: 24.MAR.2022 09:20:02

Lowest Channel / FullIRB

N/A



Date: 24.MAR.2022 09:26:59

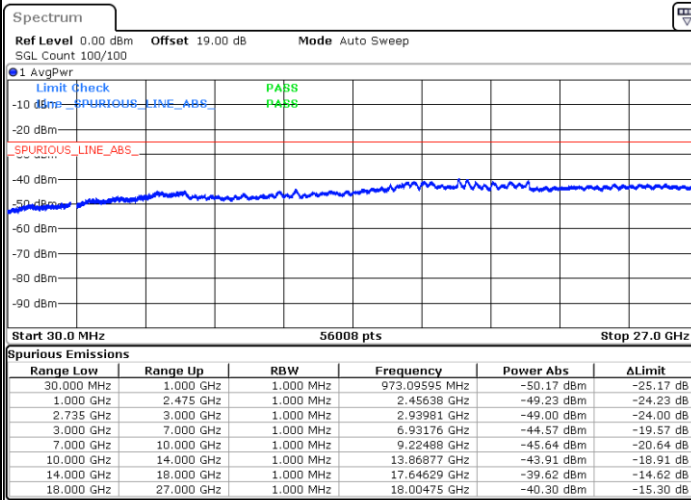


LTE Band 41C / 20MHz+20MHz

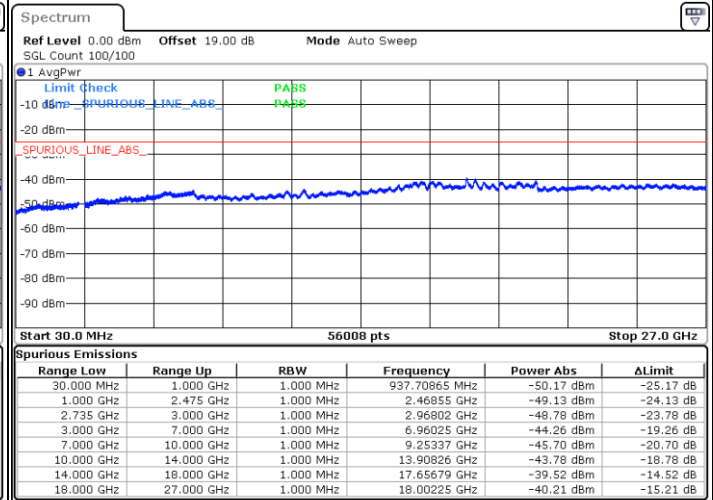
64QAM

MiddleChannel / 1RB0 and 1RB99

Middle Channel / 1RB99 and 1RB0



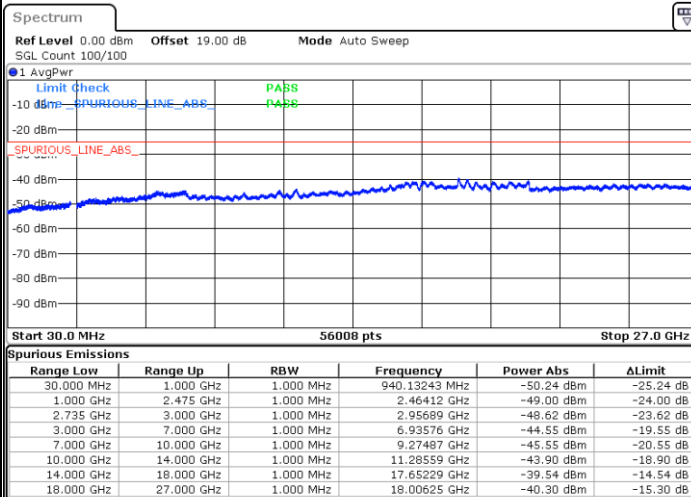
Date: 24.MAR.2022 09:33:59



Date: 24.MAR.2022 09:39:46

Middle Channel / FullRB

N/A



Date: 24.MAR.2022 09:32:50

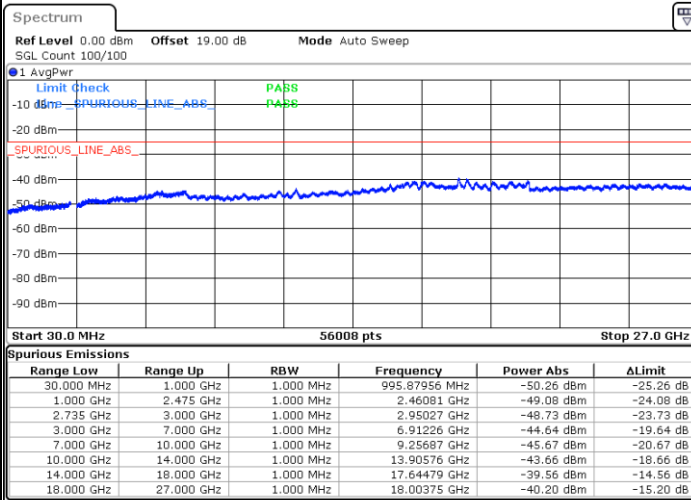


LTE Band 41C / 20MHz+20MHz

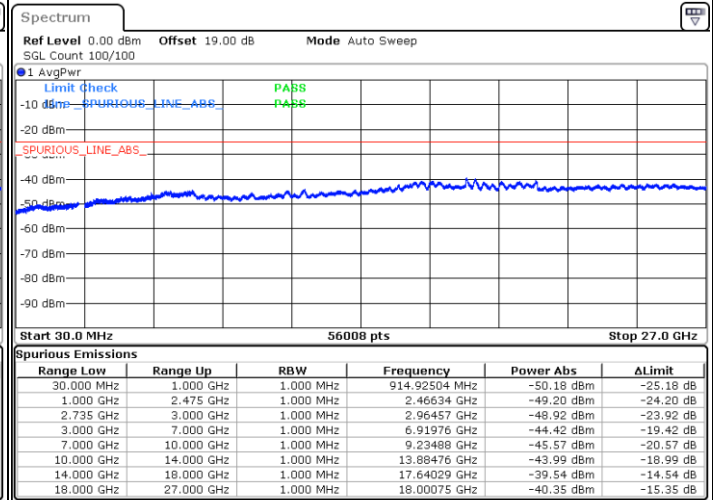
64QAM

Highest Channel / 1RB0 and 1RB99

Highest Channel / 1RB99 and 1RB0



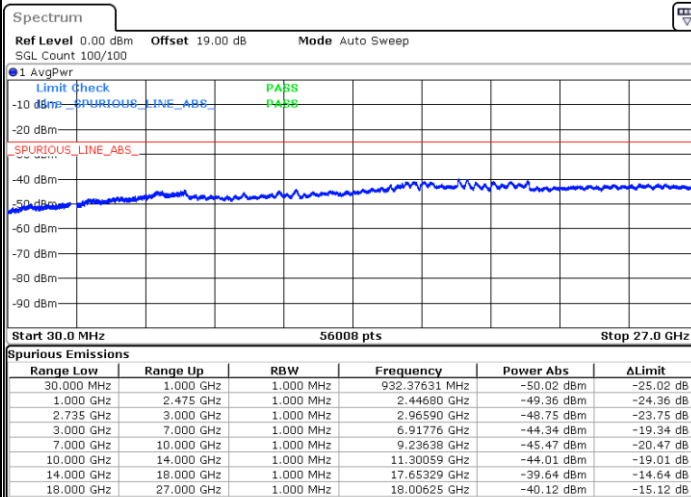
Date: 24.MAR.2022 09:50:41



Date: 24.MAR.2022 09:49:31

Highest Channel / FullIRB

N/A



Date: 24.MAR.2022 09:56:28



Appendix B. Test Results of Radiated Test

Radiated Spurious Emission

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

Note: Pre-scanned harmonic for all the supported antennas, choose the worst antenna perform final test and record in the report.

LTE Band 7 / 20MHz / QPSK (ANT25)									
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	-60.52	-25	-35.52	-80.13	-66.08	7.14	12.70	H
	7578.27	-55.35	-25	-30.35	-78.95	-58.65	8.30	11.60	H
	10104.36	-52.93	-25	-27.93	-79.87	-54.45	10.48	12.00	H
	5052.18	-60.63	-25	-35.63	-80.13	-66.19	7.14	12.70	V
	7578.27	-55.12	-25	-30.12	-79.2	-58.42	8.30	11.60	V
	10104.36	-54.40	-25	-29.40	-80	-55.92	10.48	12.00	V

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

LTE Band 41 / 20MHz / QPSK (ANT25)									
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	-60.69	-25	-35.69	-80.34	-66.25	7.14	12.70	H
	7752.27	-55.58	-25	-30.58	-78.87	-58.88	8.30	11.60	H
	10336.36	-52.68	-25	-27.68	-79.59	-54.20	10.48	12.00	H
	5168.18	-61.20	-25	-36.20	-80.53	-66.76	7.14	12.70	V
	7752.27	-54.56	-25	-29.56	-78.49	-57.86	8.30	11.60	V
	10336.36	-53.77	-25	-28.77	-79.68	-55.29	10.48	12.00	V

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



LTE Band 7C_CA / 20MHz+20MHz / QPSK (ANT25)									
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	-57.93	-25	-32.93	-81.14	-63.49	7.14	12.70	H
	7605.00	-55.68	-25	-30.68	-81.65	-58.98	8.30	11.60	H
	10140.00	-52.60	-25	-27.60	-82.87	-54.12	10.48	12.00	H
	5070.00	-57.00	-25	-32.00	-81.42	-62.56	7.14	12.70	V
	7605.00	-55.49	-25	-30.49	-81.8	-58.79	8.30	11.60	V
	10140.00	-51.36	-25	-26.36	-82.73	-52.88	10.48	12.00	V

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

LTE Band 38C_CA / 20MHz+20MHz / QPSK (ANT25)									
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	5190.00	-57.33	-25	-32.33	-81.37	-62.89	7.14	12.70	H
	7785.00	-56.10	-25	-31.10	-81.58	-59.40	8.30	11.60	H
	10380.00	-52.67	-25	-27.67	-83.36	-54.19	10.48	12.00	H
	5190.00	-56.95	-25	-31.95	-81.38	-62.51	7.14	12.70	V
	7785.00	-52.16	-25	-27.16	-81.41	-55.46	8.30	11.60	V
	10380.00	-50.79	-25	-25.79	-83.39	-52.31	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 (ANT25)									
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	-57.44	-25	-32.44	-81.36	-63.00	7.14	12.70	H
	7752.27	-55.81	-25	-30.81	-81.38	-59.11	8.30	11.60	H
	10336.36	-52.56	-25	-27.56	-83.15	-54.08	10.48	12.00	H
	5168.18	-56.97	-25	-31.97	-81.39	-62.53	7.14	12.70	V
	7752.27	-52.76	-25	-27.76	-81.42	-56.06	8.30	11.60	V
	10336.36	-50.60	-25	-25.60	-82.94	-52.12	10.48	12.00	V

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