

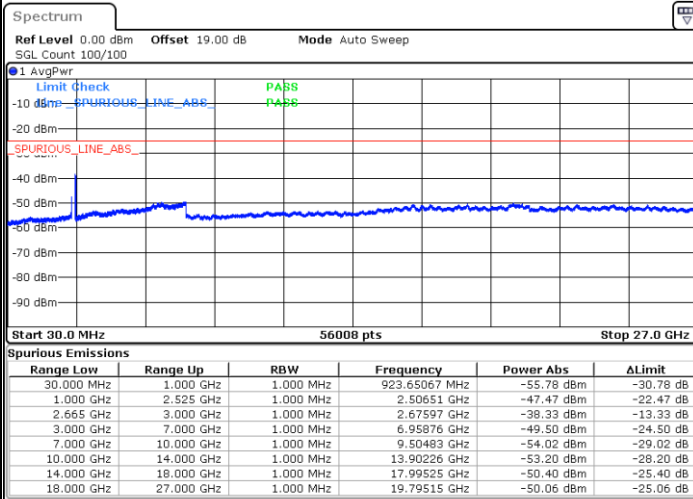


LTE Band 38C / 15MHz+15MHz

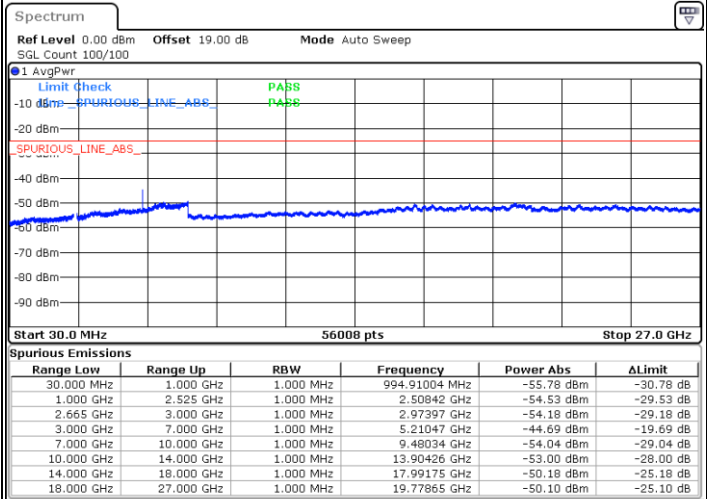
16QAM

Highest Channel / 1RB0 and 1RB74

Highest Channel / 1RB74 and 1RB0



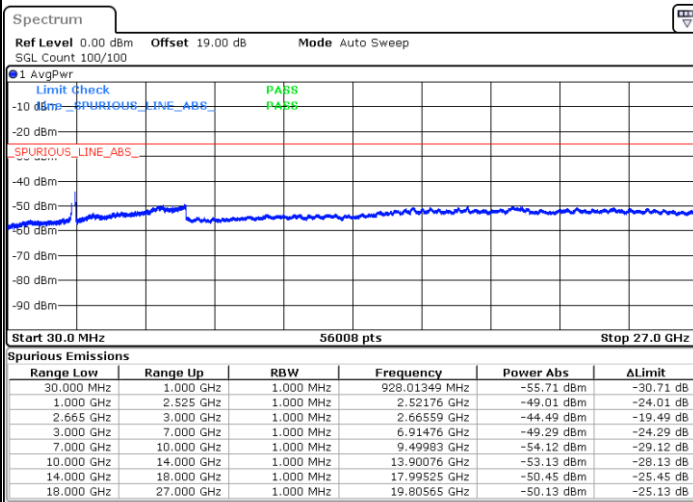
Date: 24.MAY.2022 11:29:39



Date: 24.MAY.2022 11:25:07

Highest Channel / FullIRB

N/A



Date: 24.MAY.2022 11:34:12

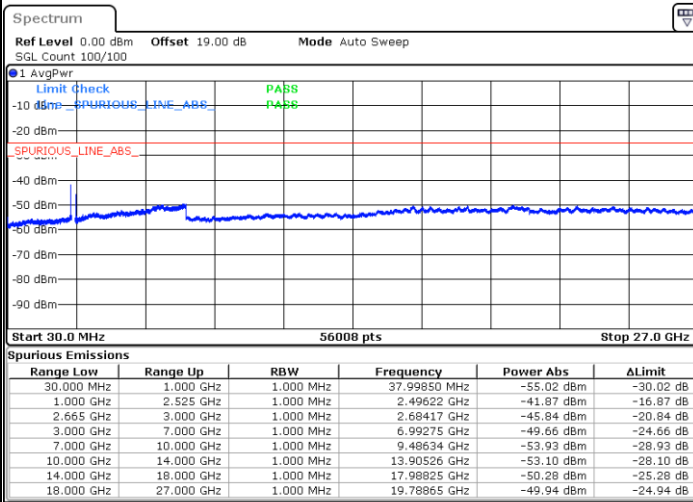


LTE Band 38C / 20MHz+20MHz

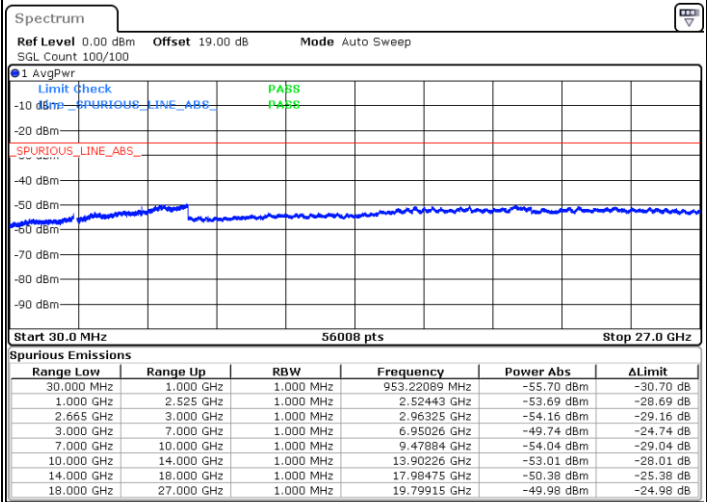
16QAM

Lowest Channel / 1RB0 and 1RB99

Lowest Channel / 1RB99 and 1RB0



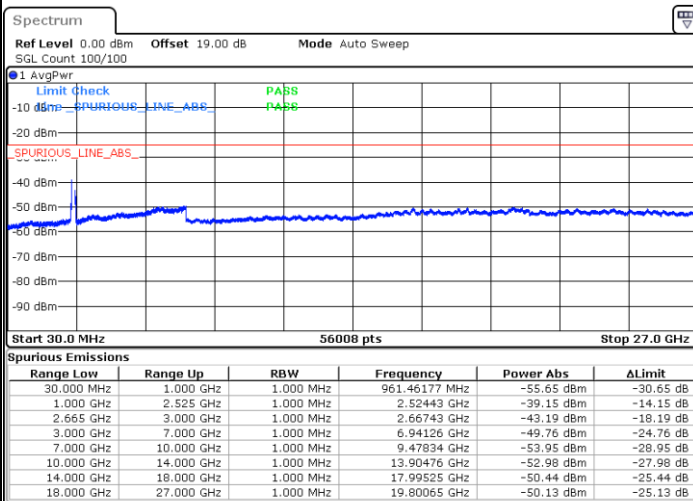
Date: 24.MAY.2022 12:08:29



Date: 24.MAY.2022 12:03:56

Lowest Channel / FullRB

N/A



Date: 24.MAY.2022 12:13:02

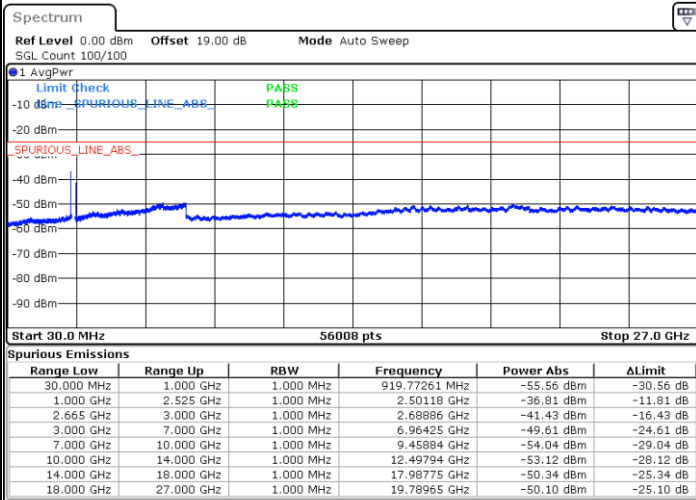


LTE Band 38C / 20MHz+20MHz

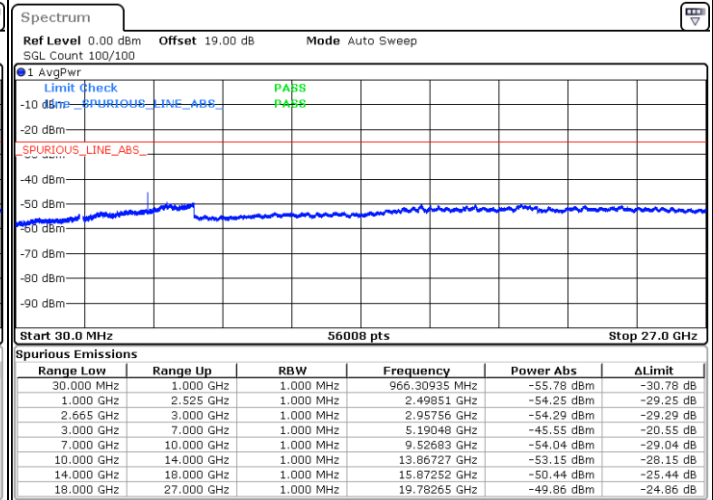
16QAM

Middle Channel / 1RB0 and 1RB99

Middle Channel / 1RB99 and 1RB0



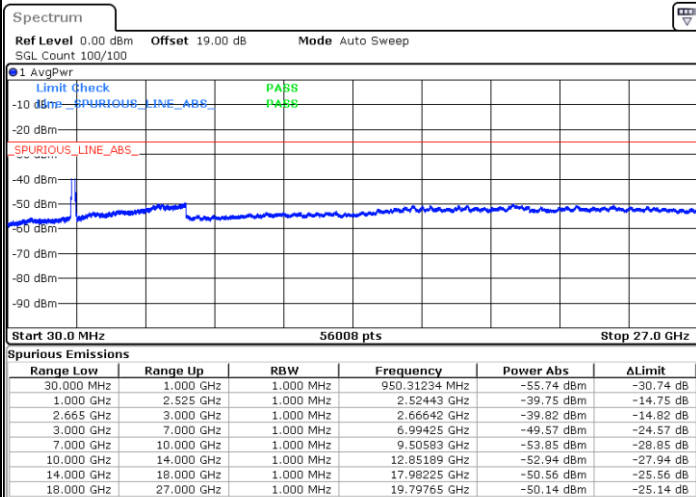
Date: 24.MAY.2022 12:25:18



Date: 24.MAY.2022 12:29:51

Middle Channel / FullRB

N/A



Date: 24.MAY.2022 12:20:45

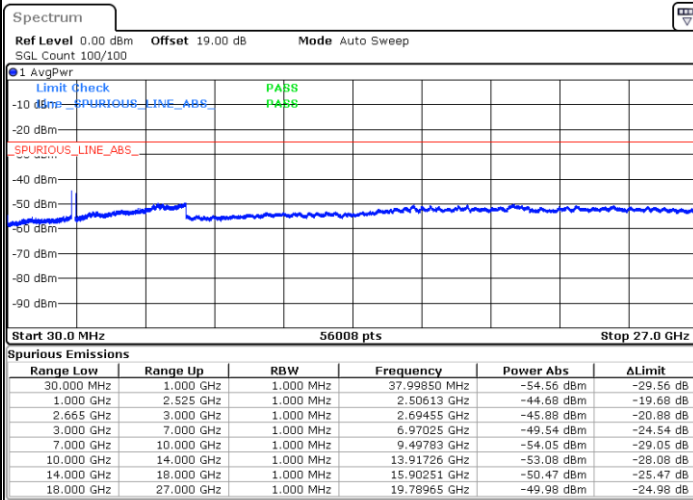


LTE Band 38C / 20MHz+20MHz

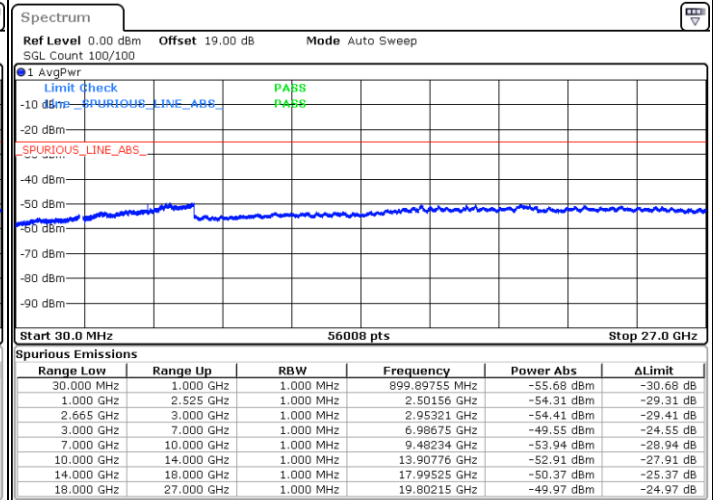
16QAM

Highest Channel / 1RB0 and 1RB99

Highest Channel / 1RB99 and 1RB0



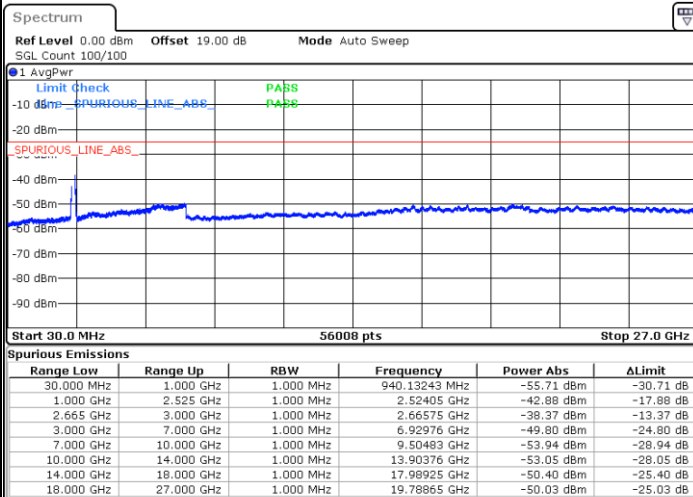
Date: 24.MAY.2022 12:55:46



Date: 24.MAY.2022 12:51:12

Highest Channel / FullIRB

N/A



Date: 24.MAY.2022 13:00:19

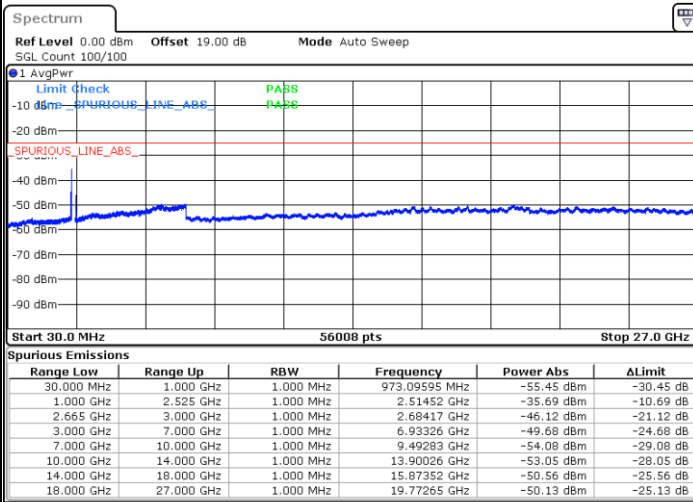


LTE Band 38C / 15MHz+15MHz

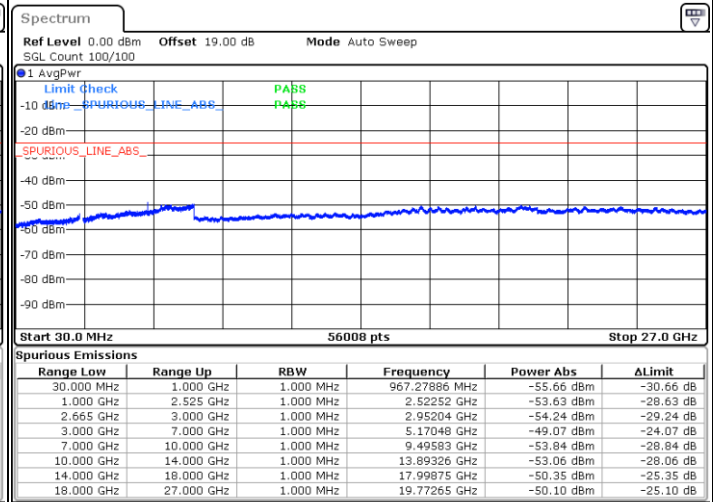
64QAM

Lowest Channel / 1RB0 and 1RB74

Lowest Channel / 1RB74 and 1RB0



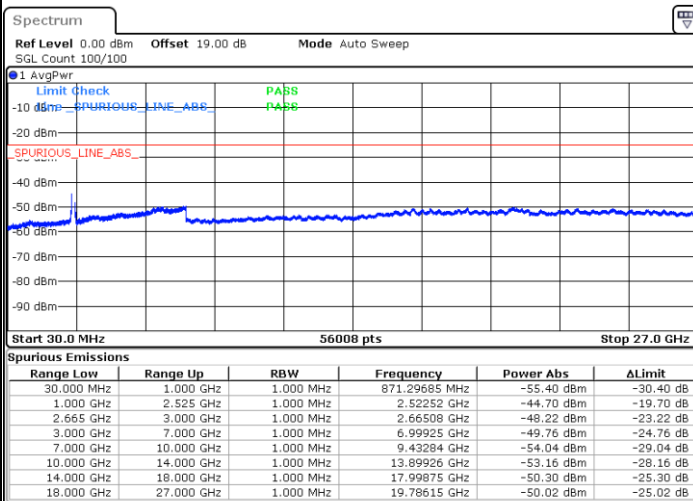
Date: 24.MAY.2022 10:43:49



Date: 24.MAY.2022 10:36:15

Lowest Channel / FullIRB

N/A



Date: 24.MAY.2022 10:45:21

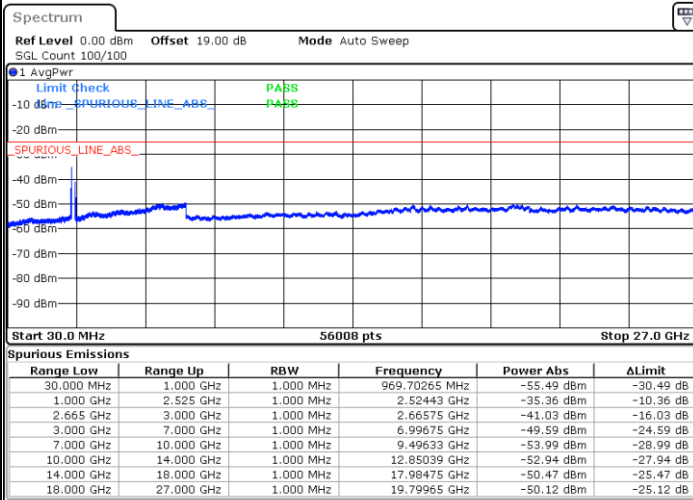


LTE Band 38C / 15MHz+15MHz

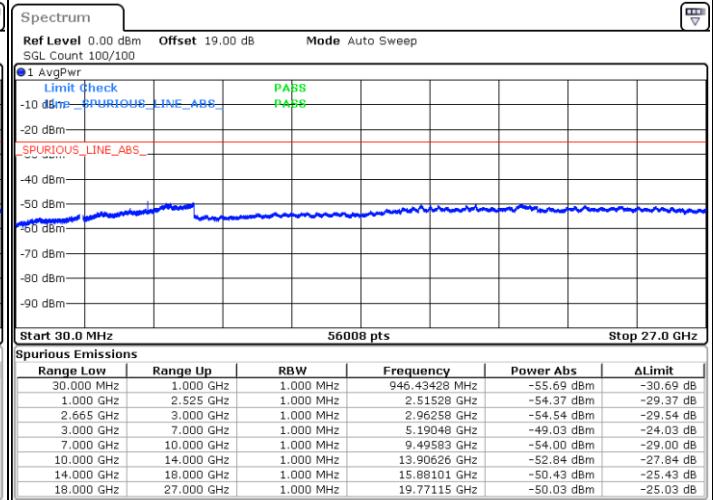
64QAM

Middle Channel / 1RB0 and 1RB74

Middle Channel / 1RB74 and 1RB0



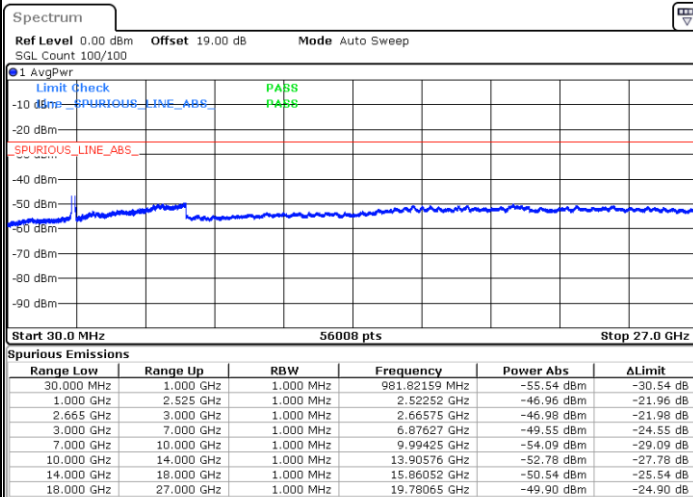
Date: 24.MAY.2022 10:57:39



Date: 24.MAY.2022 11:05:13

Middle Channel / FullRB

N/A



Date: 24.MAY.2022 10:56:08

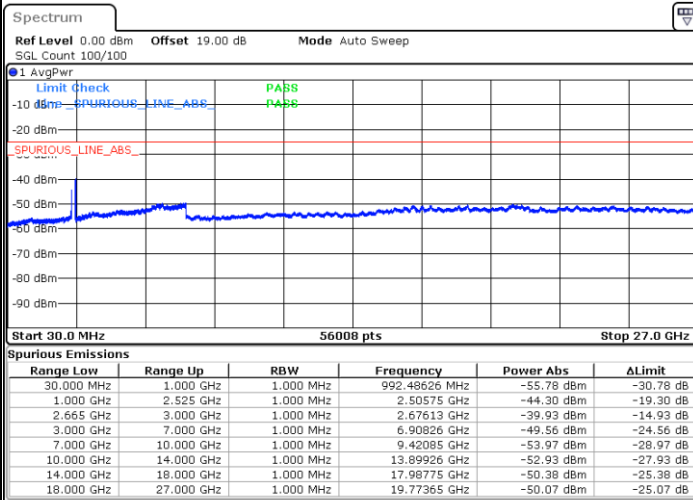


LTE Band 38C / 15MHz+15MHz

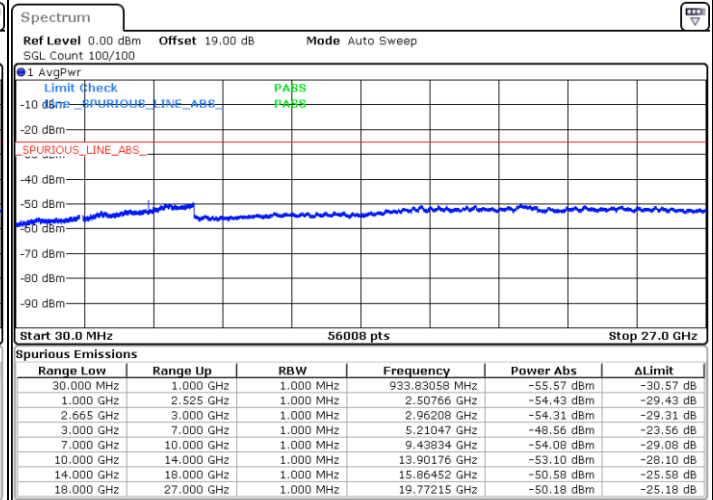
64QAM

Highest Channel / 1RB0 and 1RB74

Highest Channel / 1RB74 and 1RB0



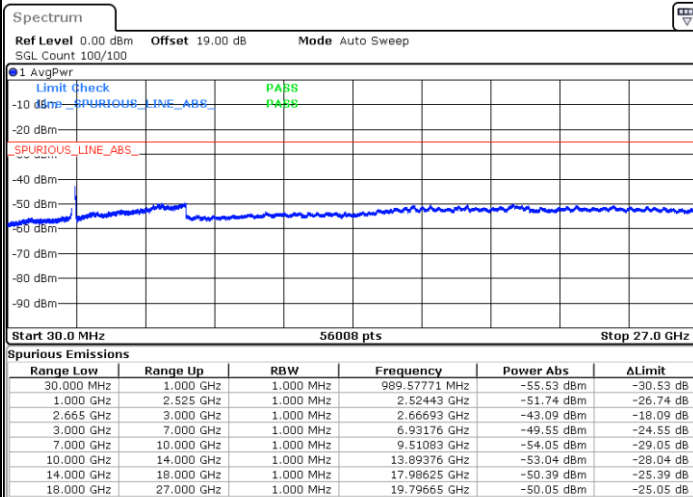
Date: 24.MAY.2022 11:28:09



Date: 24.MAY.2022 11:26:37

Highest Channel / FullIRB

N/A



Date: 24.MAY.2022 13:06:07

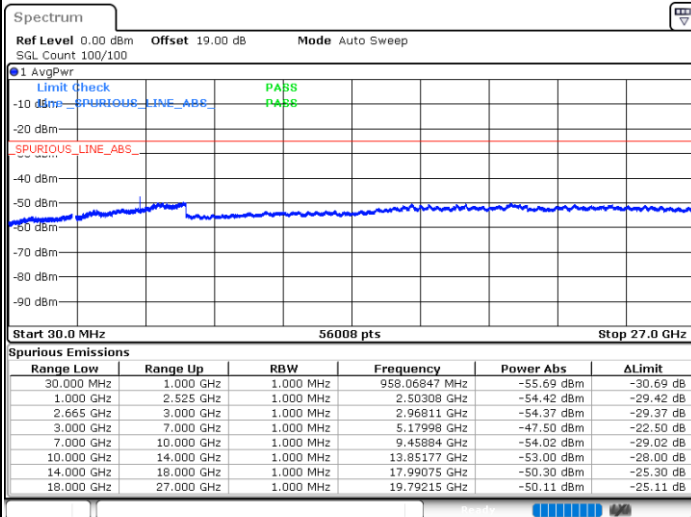


LTE Band 38C / 20MHz+20MHz

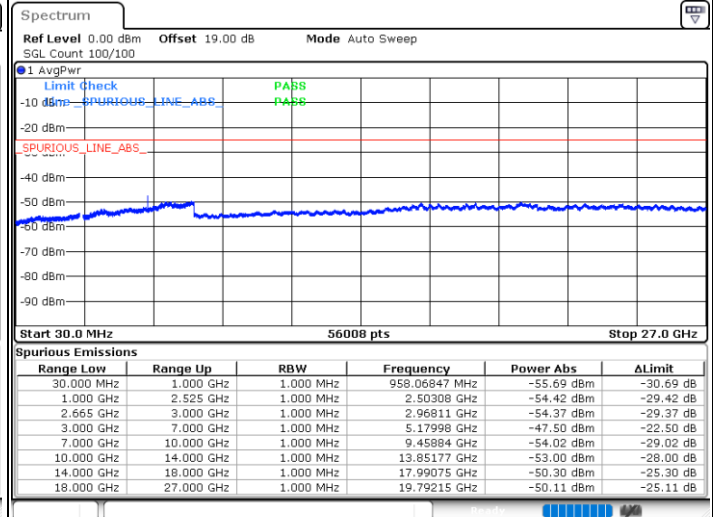
64QAM

Lowest Channel / 1RB0 and 1RB99

Lowest Channel / 1RB99 and 1RB0



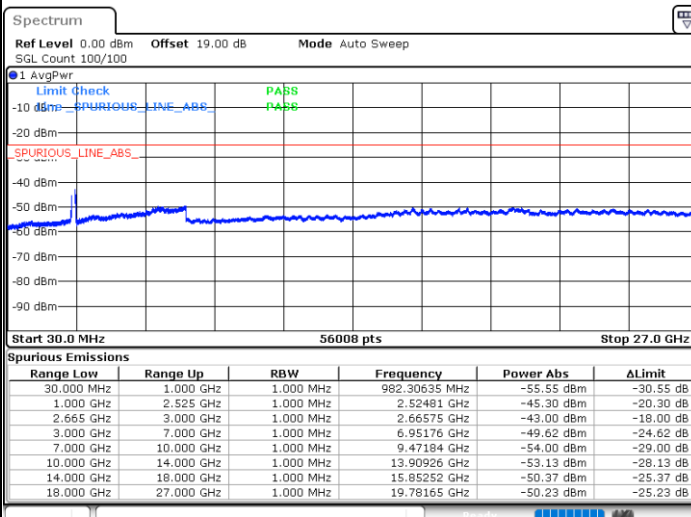
Date: 24.MAY.2022 12:02:25



Date: 24.MAY.2022 12:02:25

Lowest Channel / FullIRB

N/A



Date: 24.MAY.2022 12:11:31

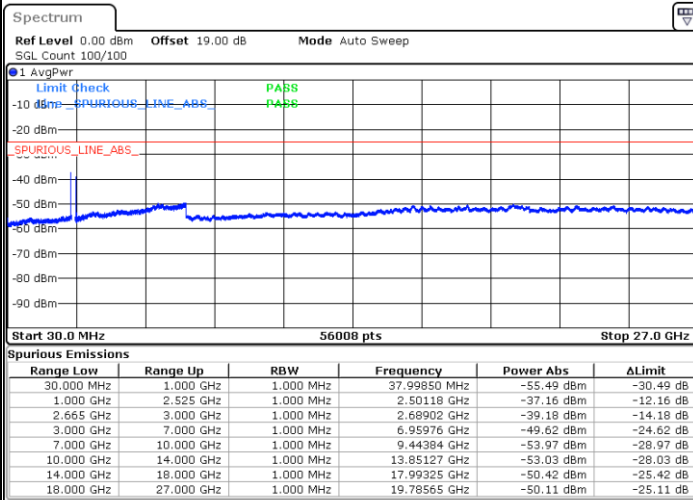


LTE Band 38C / 20MHz+20MHz

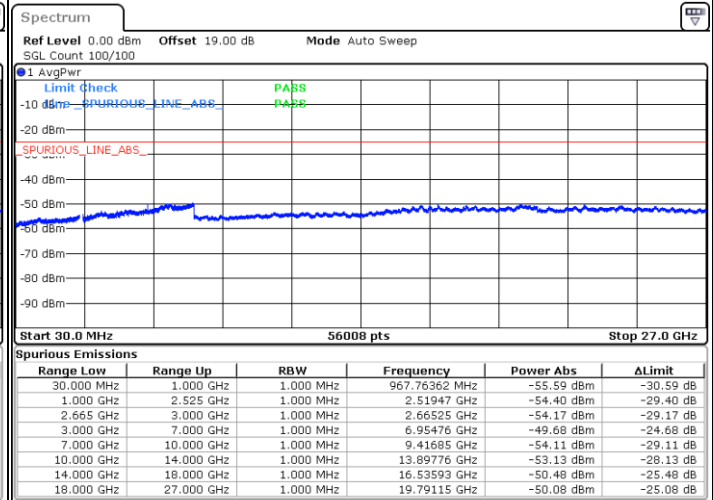
64QAM

Middle Channel / 1RB0 and 1RB99

Middle Channel / 1RB99 and 1RB0



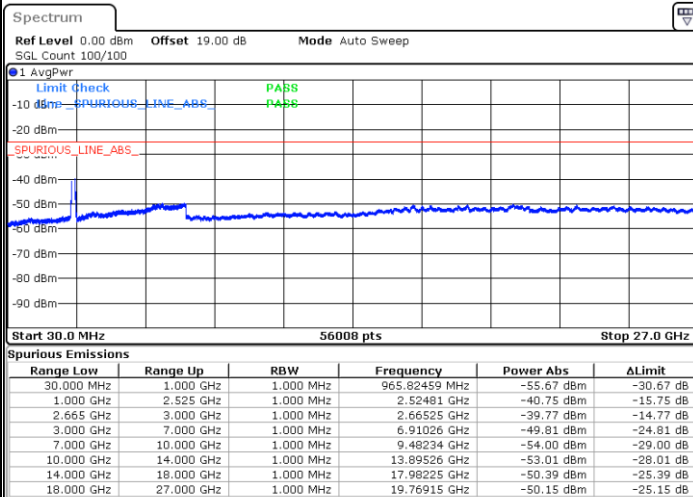
Date: 24.MAY.2022 12:23:47



Date: 24.MAY.2022 12:31:22

Middle Channel / FullRB

N/A



Date: 24.MAY.2022 12:22:16

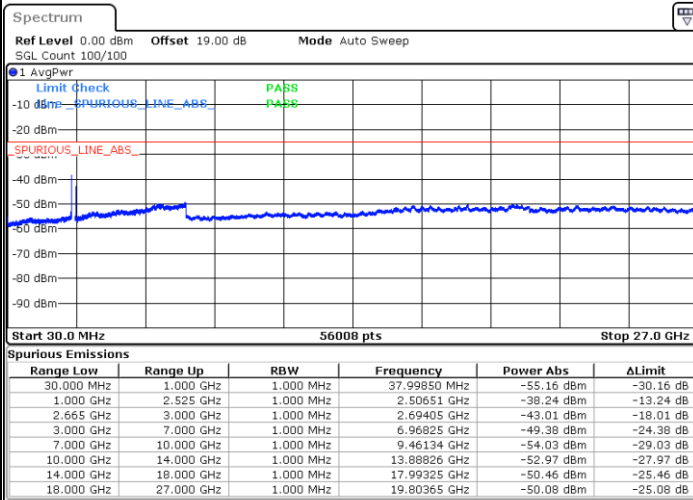


LTE Band 38C / 20MHz+20MHz

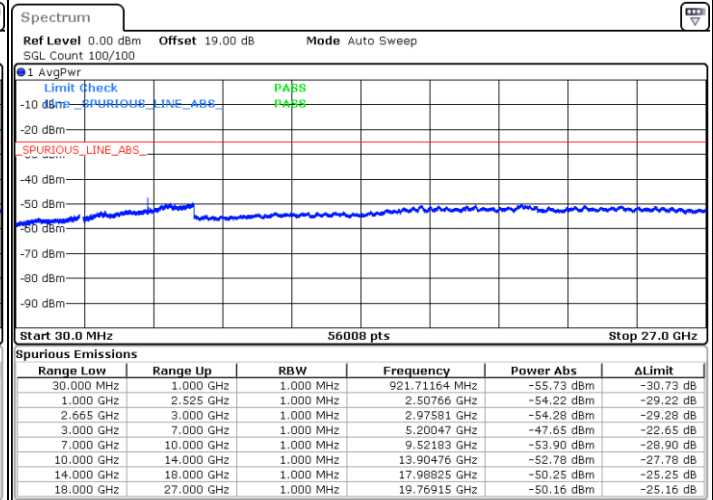
64QAM

Highest Channel / 1RB0 and 1RB99

Highest Channel / 1RB99 and 1RB0



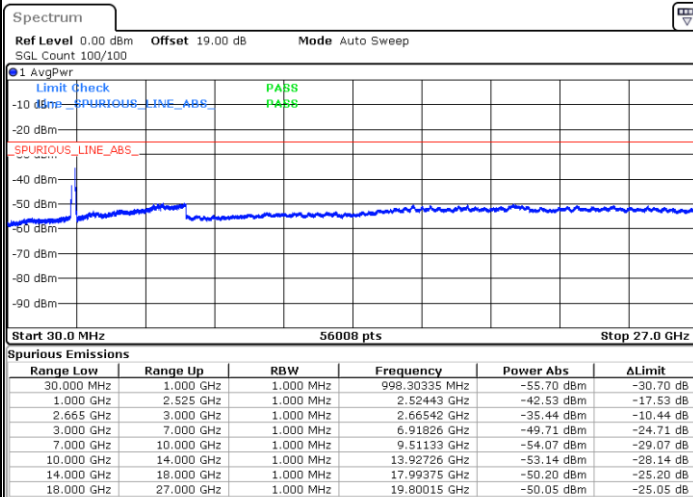
Date: 24.MAY.2022 12:54:15



Date: 24.MAY.2022 12:52:44

Highest Channel / FullIRB

N/A



Date: 24.MAY.2022 13:01:50



Appendix B. Test Results of Radiated Test

Radiated Spurious Emission

Test Engineer :	Zhaohui Liang	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 (ANT1)									
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	-62.59	-25	-37.59	-80.01	-68.15	7.14	12.70	H
	7578.27	-57.23	-25	-32.23	-79.39	-60.53	8.30	11.60	H
	10104.36	-53.76	-25	-28.76	-80.65	-55.28	10.48	12.00	H
	5052.18	-62.41	-25	-37.41	-79.76	-67.97	7.14	12.70	V
	7578.27	-57.57	-25	-32.57	-79.53	-60.87	8.30	11.60	V
	10104.36	-54.14	-25	-29.14	-80.54	-55.66	10.48	12.00	V

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

LTE Band 41 / 20MHz / QPSK (ANT2)									
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	-62.21	-25	-37.21	-79.48	-67.77	7.14	12.70	H
	7752.00	-57.26	-25	-32.26	-79.83	-60.56	8.30	11.60	H
	10336.00	-53.90	-25	-28.90	-80.71	-55.42	10.48	12.00	H
	5168.00	-62.06	-25	-37.06	-79.28	-67.62	7.14	12.70	V
	7752.00	-57.02	-25	-32.02	-79.56	-60.32	8.30	11.60	V
	10336.00	-54.28	-25	-29.28	-80.86	-55.80	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 (ANT1)									
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	-62.59	-25	-37.59	-79.97	-68.15	7.14	12.70	H
	7605.00	-57.20	-25	-32.20	-79.32	-60.50	8.30	11.60	H
	10140.00	-53.41	-25	-28.41	-80.29	-54.93	10.48	12.00	H
	5070.00	-62.82	-25	-37.82	-80.13	-68.38	7.14	12.70	V
	7605.00	-57.78	-25	-32.78	-79.68	-61.08	8.30	11.60	V
	10140.00	-53.89	-25	-28.89	-80.32	-55.41	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 (ANT1)									
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	-62.16	-25	-37.16	-79.44	-67.72	7.14	12.70	H
	7785.00	-57.10	-25	-32.10	-79.76	-60.40	8.30	11.60	H
	10380.00	-53.96	-25	-28.96	-80.75	-55.48	10.48	12.00	H
	5190.00	-62.17	-25	-37.17	-79.40	-67.73	7.14	12.70	V
	7785.00	-57.36	-25	-32.36	-80.03	-60.66	8.30	11.60	V
	10380.00	-54.04	-25	-29.04	-80.65	-55.56	10.48	12.00	V

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