

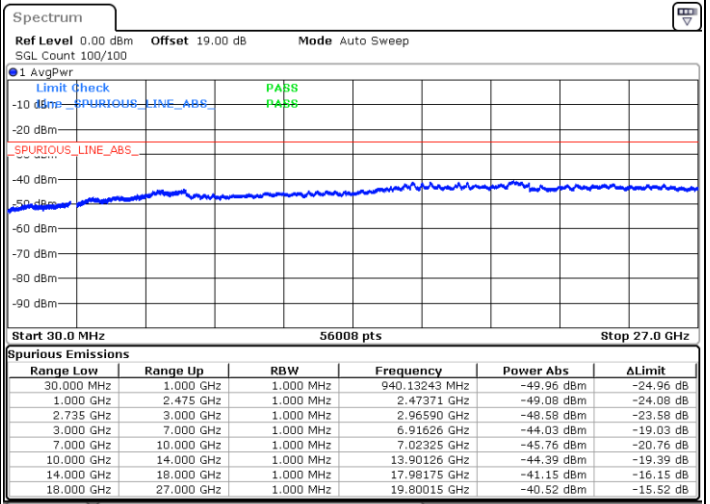
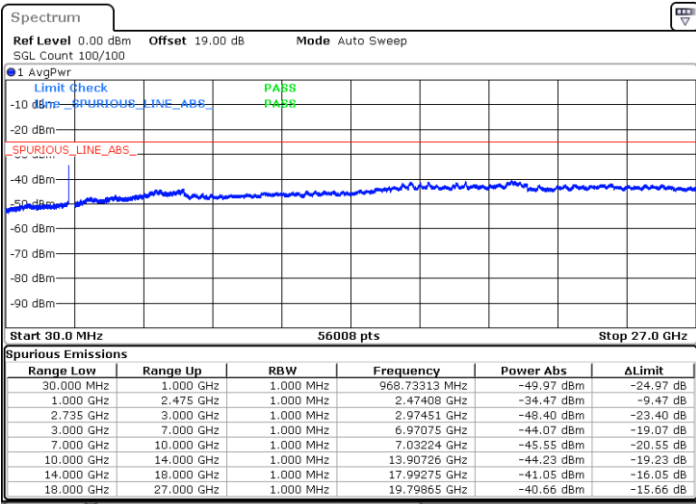


LTE Band 41C / 15MHz+10MHz

64QAM

Lowest Channel / 1RB0 and 1RB49

Lowest Channel / 1RB74 and 1RB80

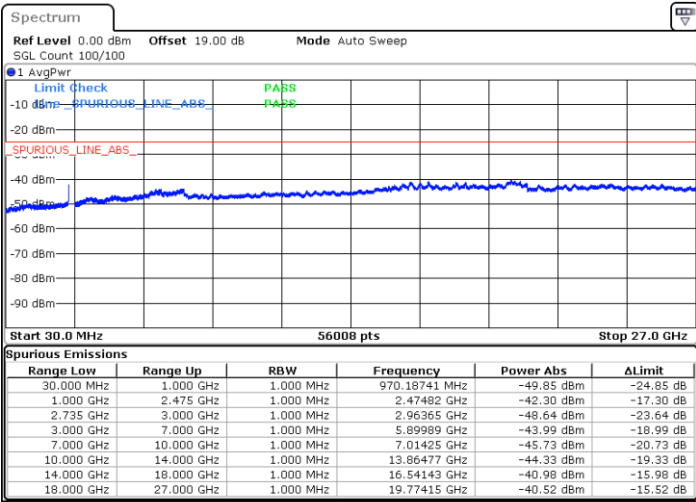


Date: 19.JAN.2023 09:41:20

Date: 19.JAN.2023 09:34:32

Lowest Channel / FullRB

N/A



Date: 19.JAN.2023 09:42:42

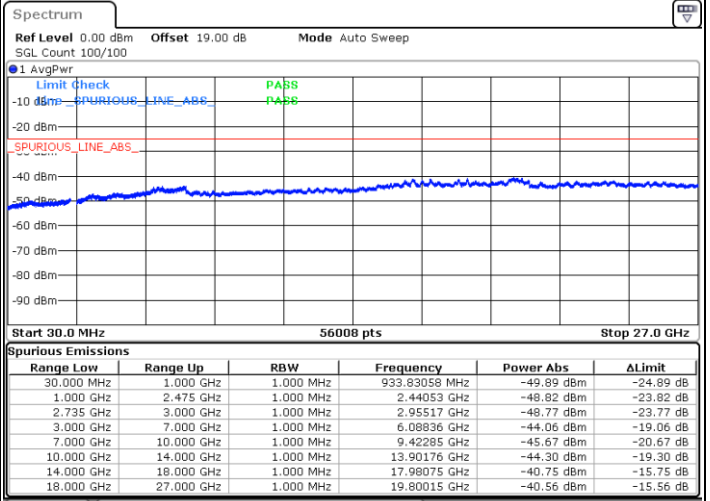
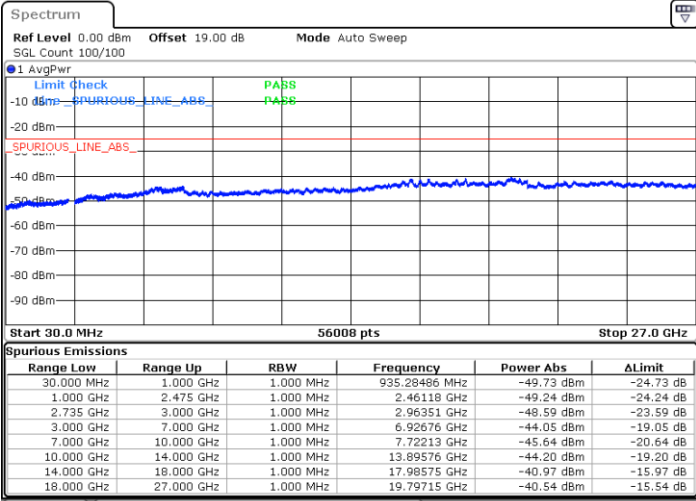


LTE Band 41C / 15MHz+10MHz

64QAM

Middle Channel / 1RB0 and 1RB49

Middle Channel / 1RB74 and 1RB0

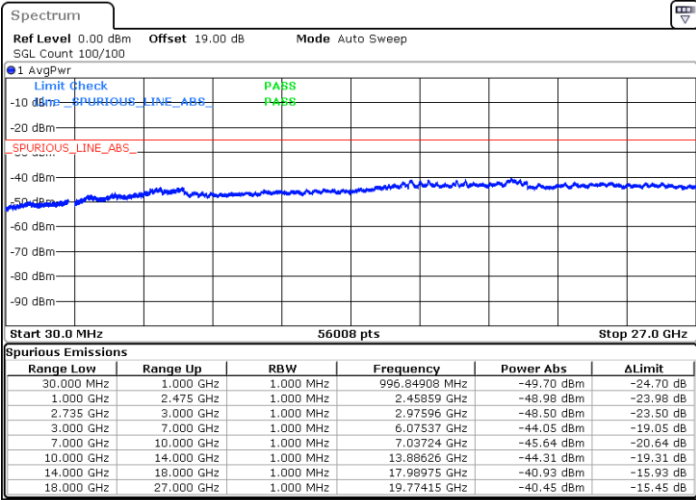


Date: 19.JAN.2023 09:50:55

Date: 19.JAN.2023 09:57:43

Middle Channel / FullIRB

N/A



Date: 19.JAN.2023 09:49:33

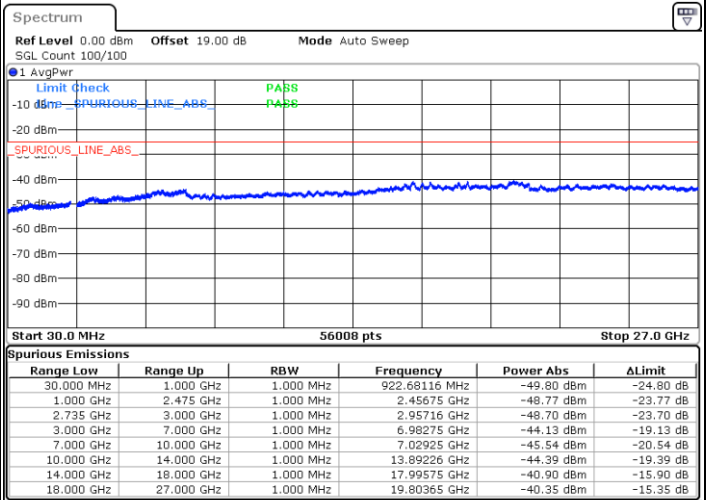
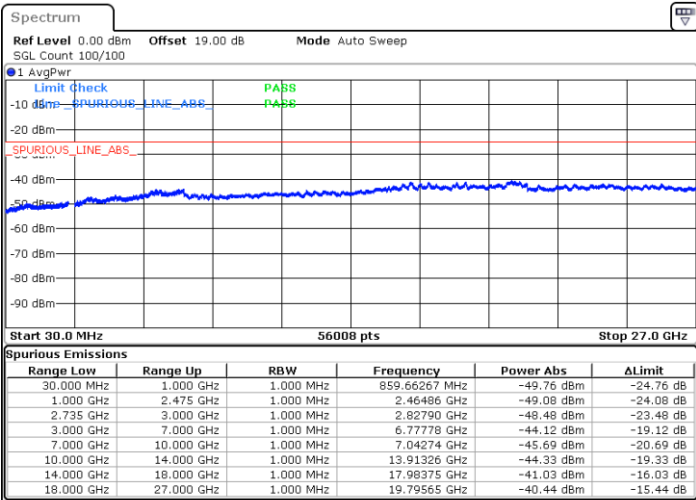


LTE Band 41C / 15MHz+10MHz

64QAM

Highest Channel / 1RB0 and 1RB49

Highest Channel / 1RB74 and 1RB0

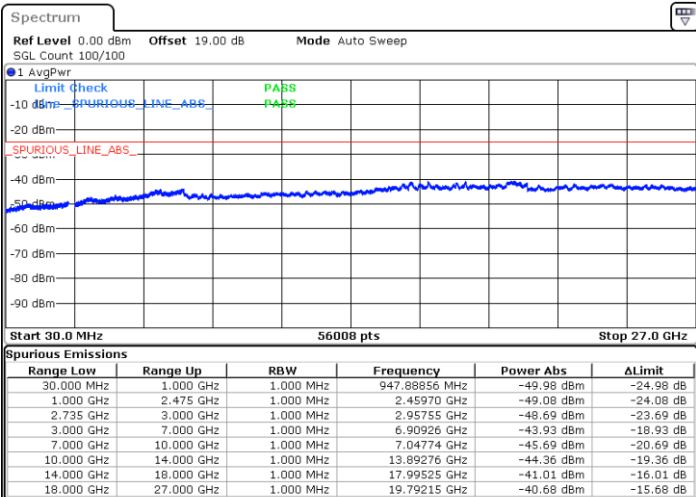


Date: 19.JAN.2023 10:12:38

Date: 19.JAN.2023 10:11:17

Highest Channel / FullIRB

N/A



Date: 19.JAN.2023 10:19:26

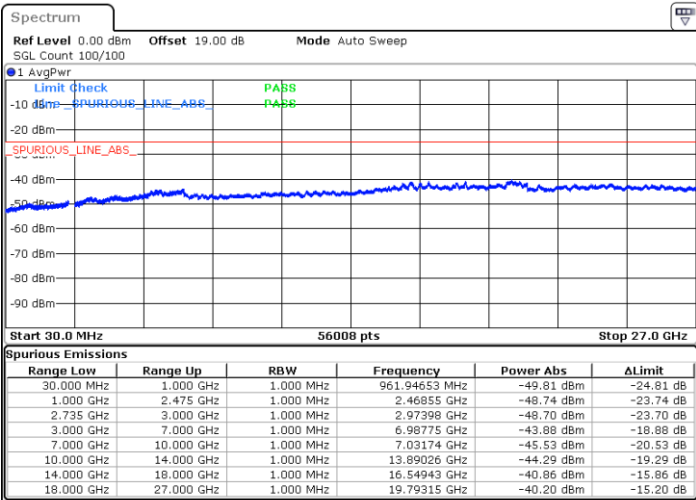


LTE Band 41C / 15MHz+15MHz

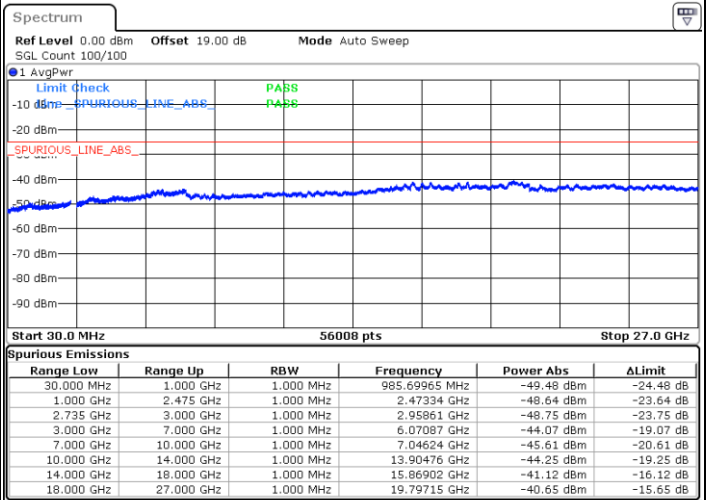
64QAM

Lowest Channel / 1RB0 and 1RB74

Lowest Channel / 1RB74 and 1RB0



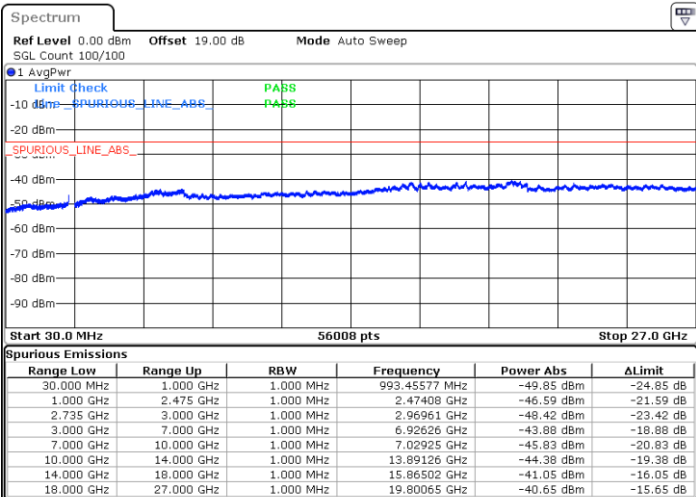
Date: 19.JAN.2023 01:41:30



Date: 19.JAN.2023 01:34:50

Lowest Channel / FullRB

N/A



Date: 19.JAN.2023 01:42:50

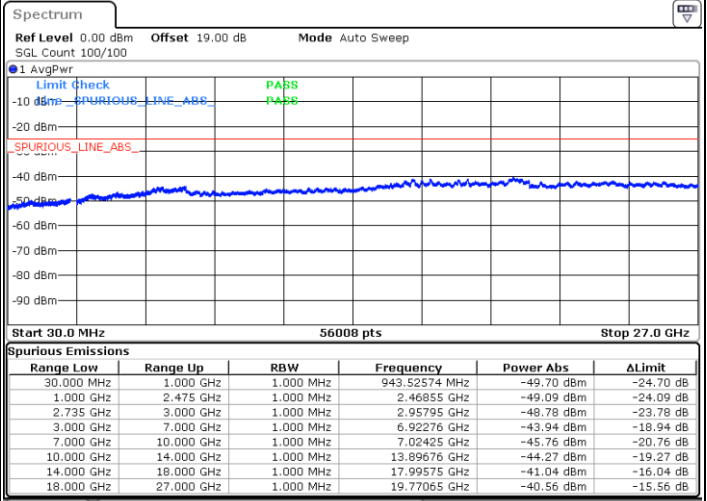
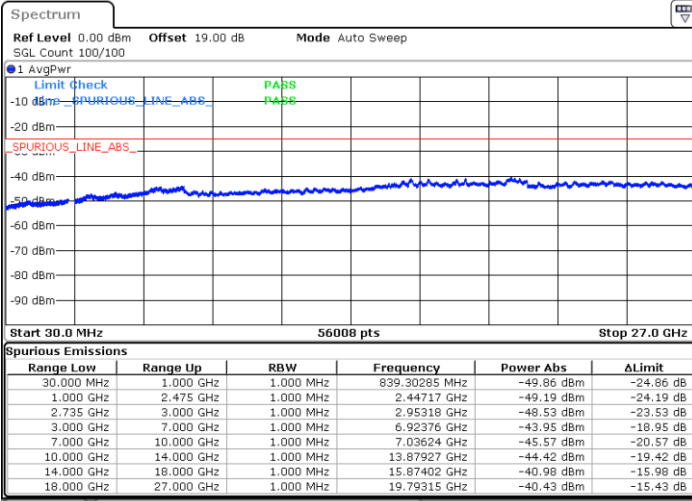


LTE Band 41C / 15MHz+15MHz

64QAM

Middle Channel / 1RB0 and 1RB74

Middle Channel / 1RB74 and 1RB0

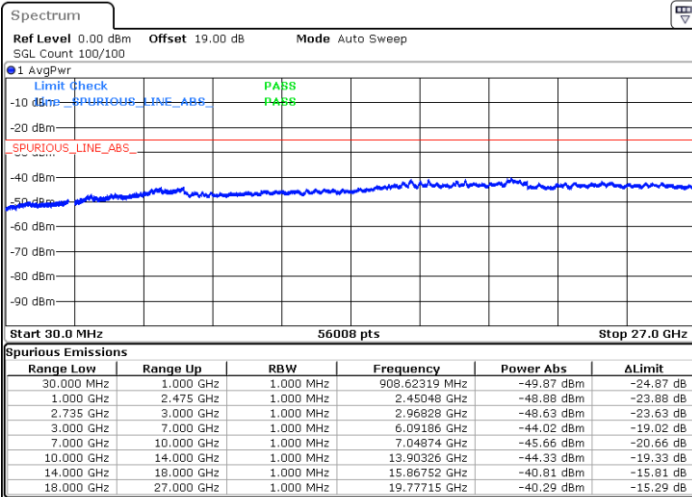


Date: 19.JAN.2023 01:50:53

Date: 19.JAN.2023 01:57:32

Middle Channel / FullIRB

N/A



Date: 19.JAN.2023 01:49:33

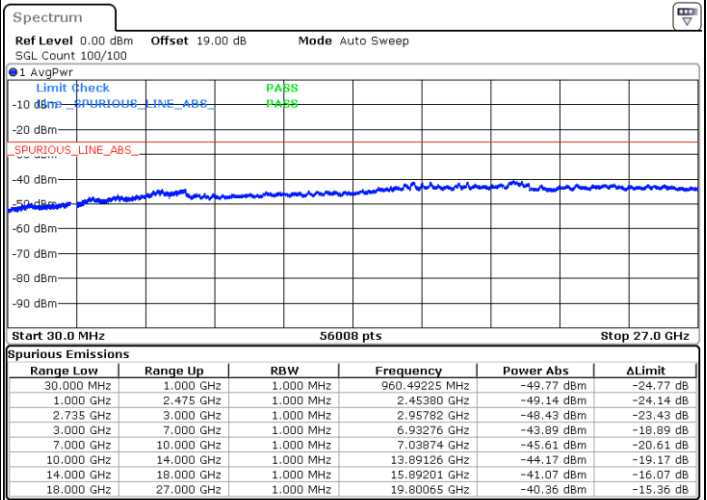
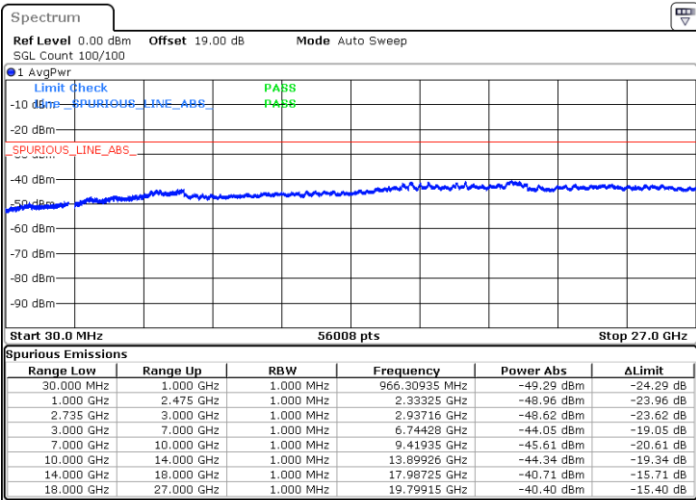


LTE Band 41C / 15MHz+15MHz

64QAM

Highest Channel / 1RB0 and 1RB74

Highest Channel / 1RB74 and 1RB0

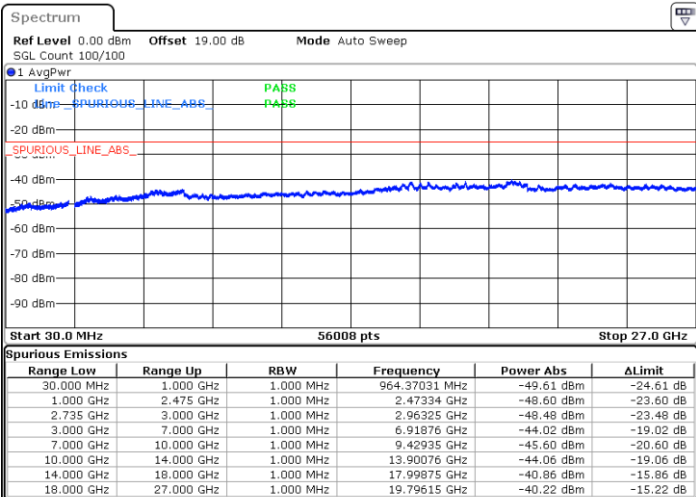


Date: 19.JAN.2023 02:12:07

Date: 19.JAN.2023 02:10:47

Highest Channel / FullIRB

N/A



Date: 19.JAN.2023 02:18:46

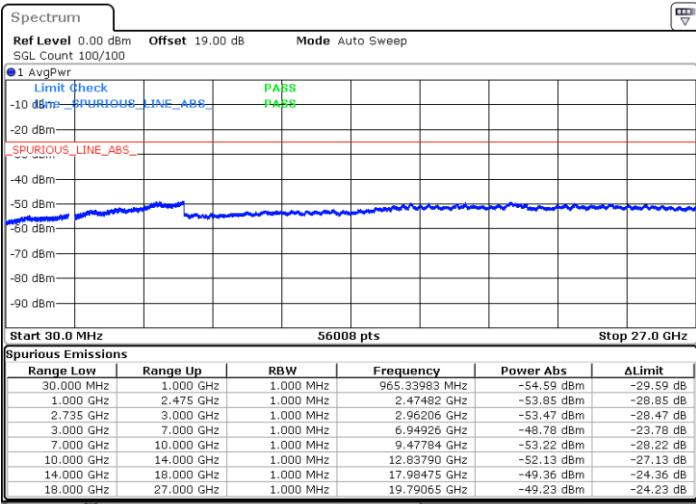


LTE Band 41C / 15MHz+20MHz

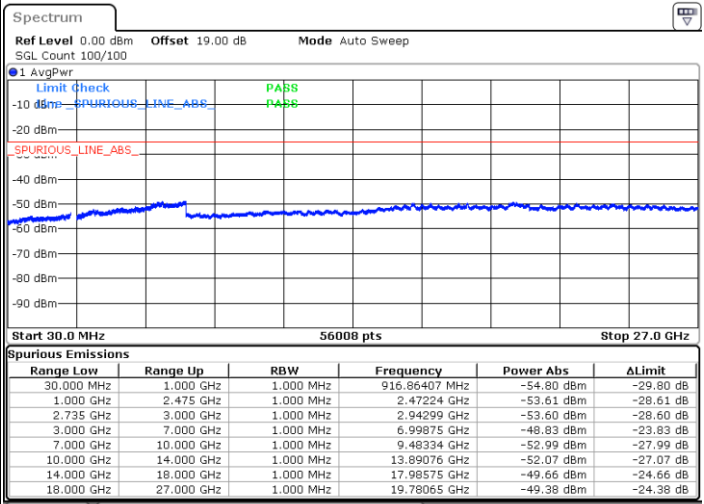
64QAM

Lowest Channel / 1RB0 and 1RB99

Lowest Channel / 1RB74 and 1RB0



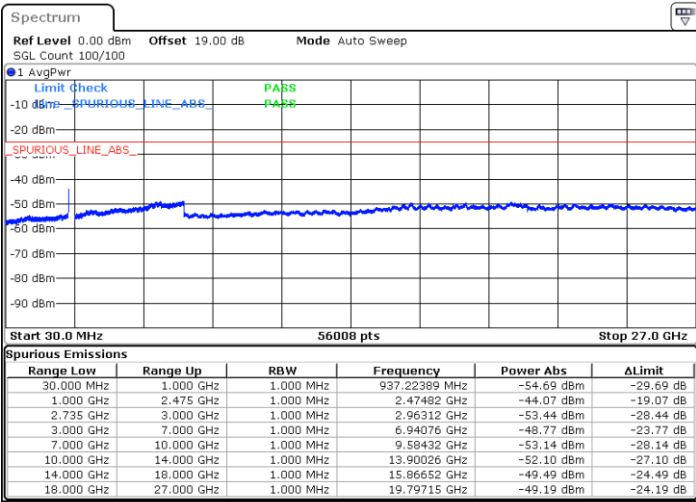
Date: 19.JAN.2023 00:31:16



Date: 19.JAN.2023 00:24:37

Lowest Channel / FullRB

N/A



Date: 19.JAN.2023 00:32:36

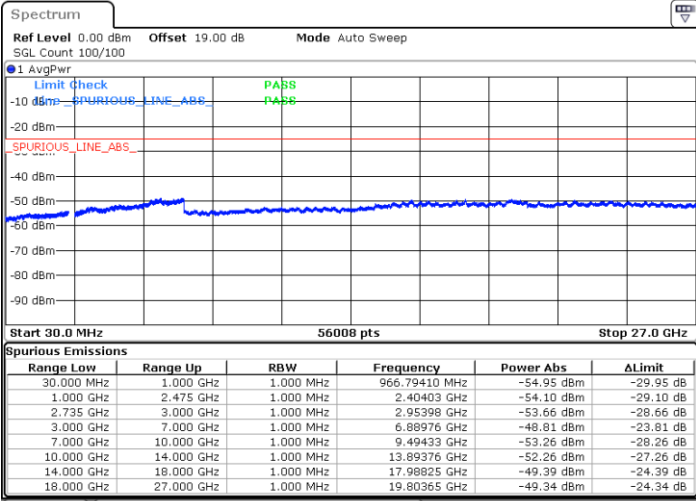


LTE Band 41C / 15MHz+20MHz

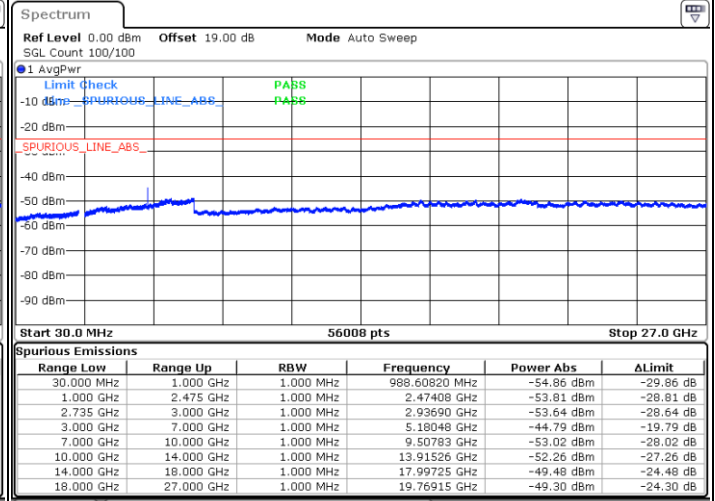
64QAM

Middle Channel / 1RB0 and 1RB9

Middle Channel / 1RB74 and 1RB0



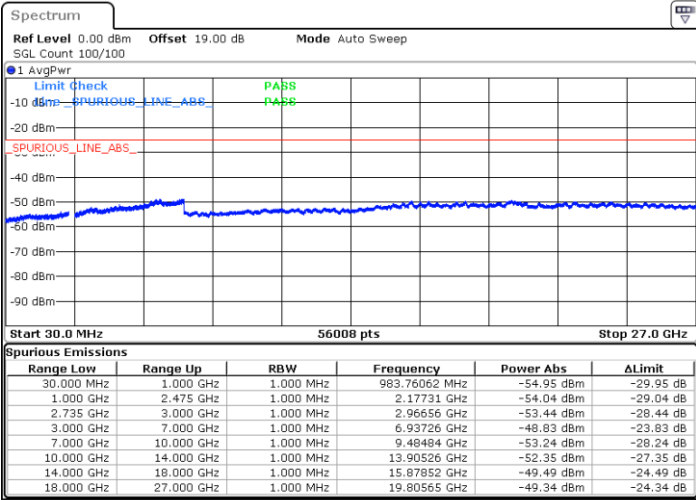
Date: 19.JAN.2023 00:41:39



Date: 19.JAN.2023 00:48:18

Middle Channel / FullIRB

N/A



Date: 19.JAN.2023 00:40:19

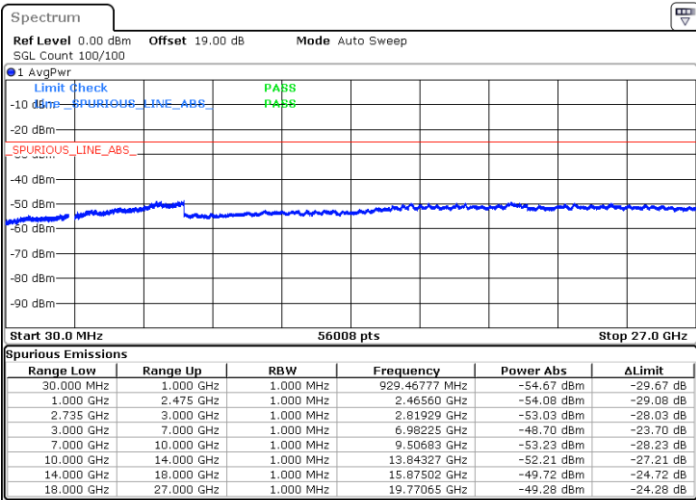


LTE Band 41C / 15MHz+20MHz

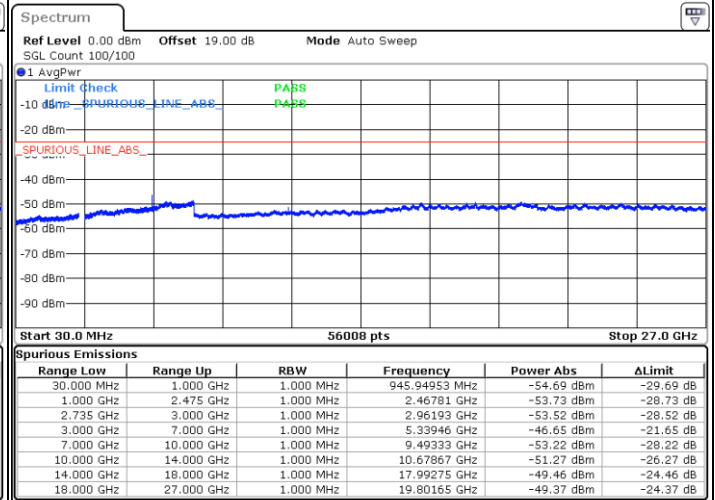
64QAM

Highest Channel / 1RB0 and 1RB99

Highest Channel / 1RB74 and 1RB0



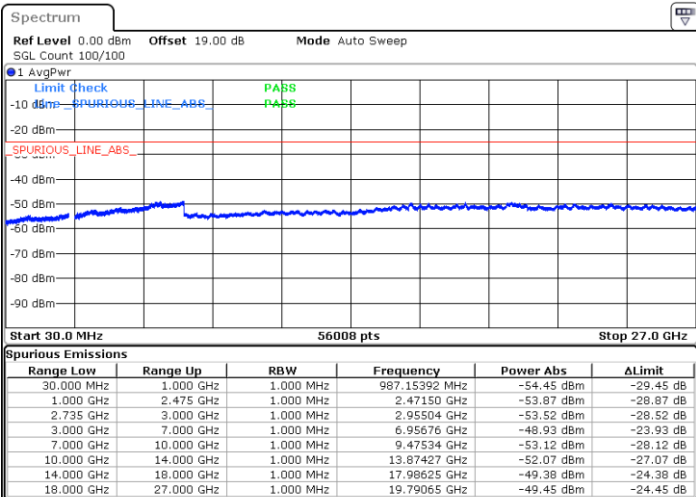
Date: 19.JAN.2023 01:04:03



Date: 19.JAN.2023 01:02:43

Highest Channel / FullIRB

N/A



Date: 19.JAN.2023 01:10:42

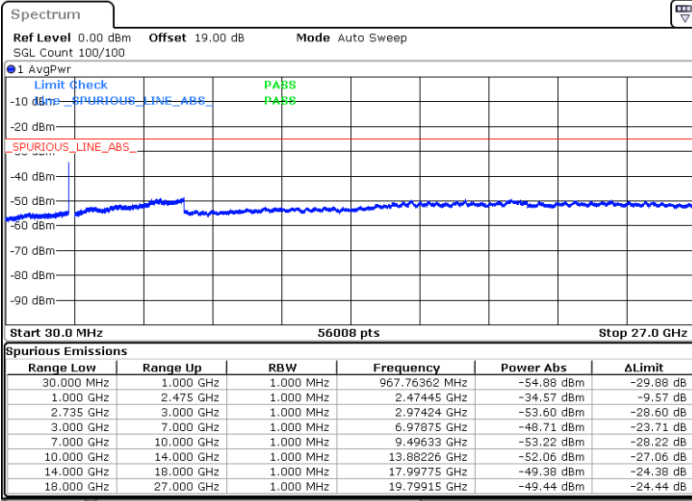


LTE Band 41C / 20MHz+5MHz

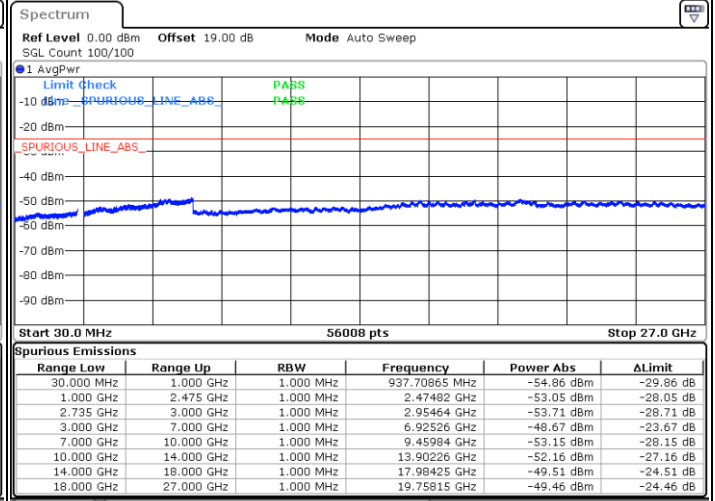
64QAM

Lowest Channel / 1RB0 and 1RB24

Lowest Channel / 1RB99 and 1RB0



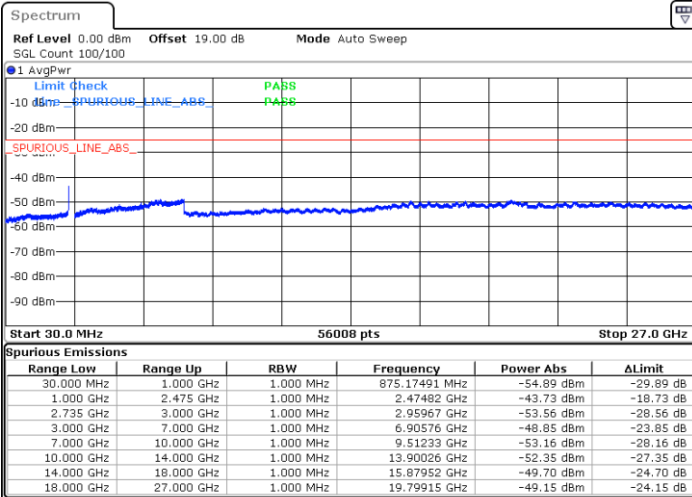
Date: 19.JAN.2023 06:16:23



Date: 19.JAN.2023 06:09:35

Lowest Channel / FullIRB

N/A



Date: 19.JAN.2023 06:17:45

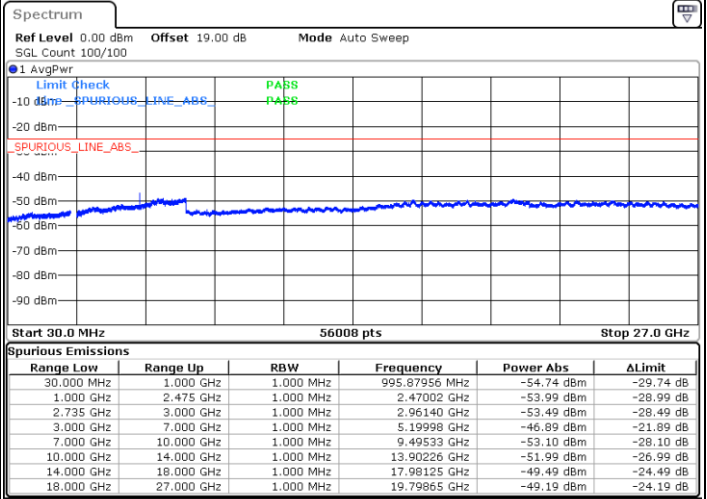
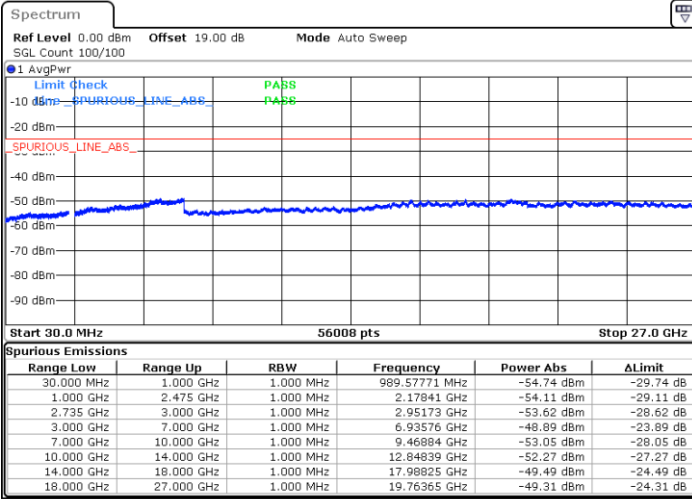


LTE Band 41C / 20MHz+5MHz

64QAM

Middle Channel / 1RB0 and 1RB24

Middle Channel / 1RB99 and 1RB0

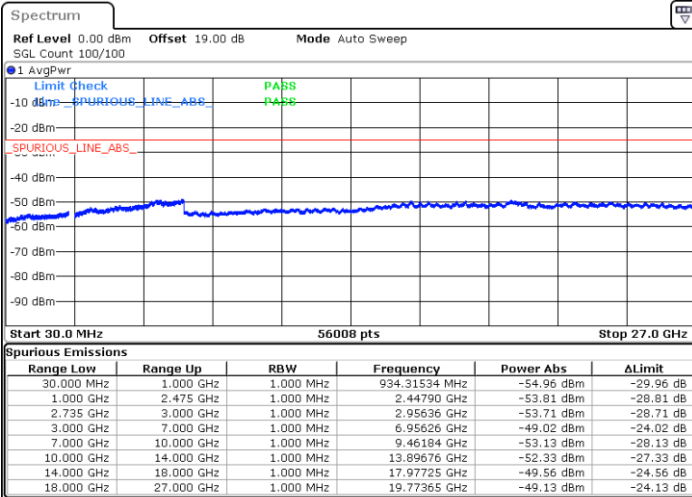


Date: 19.JAN.2023 06:25:57

Date: 19.JAN.2023 06:32:45

Middle Channel / FullIRB

N/A



Date: 19.JAN.2023 06:24:36

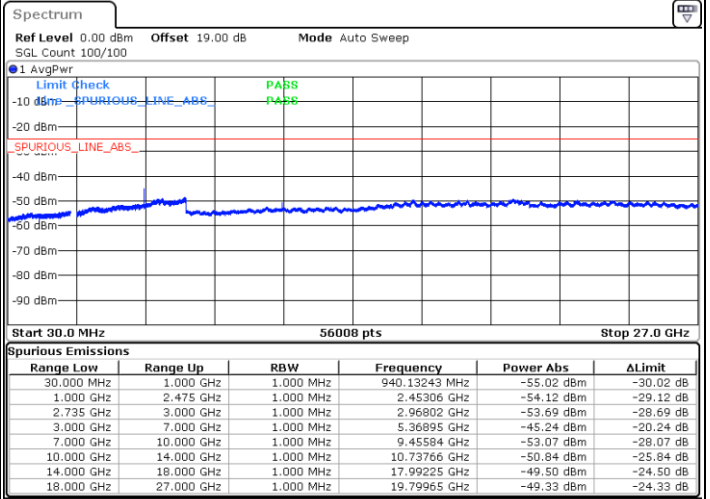
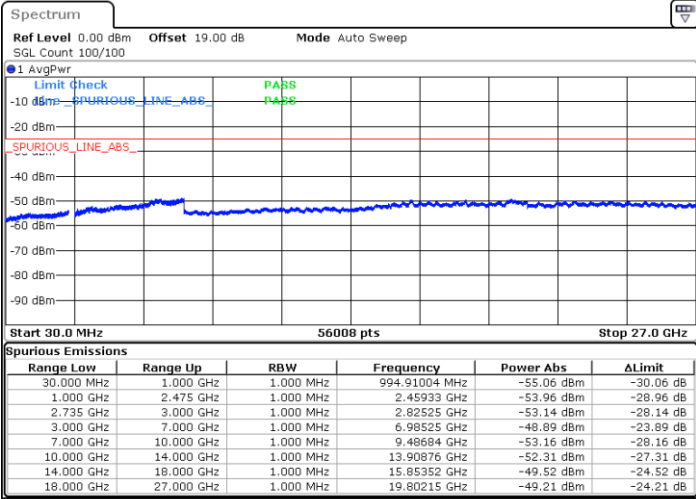


LTE Band 41C / 20MHz+5MHz

64QAM

Highest Channel / 1RB0 and 1RB24

Highest Channel / 1RB99 and 1RB0

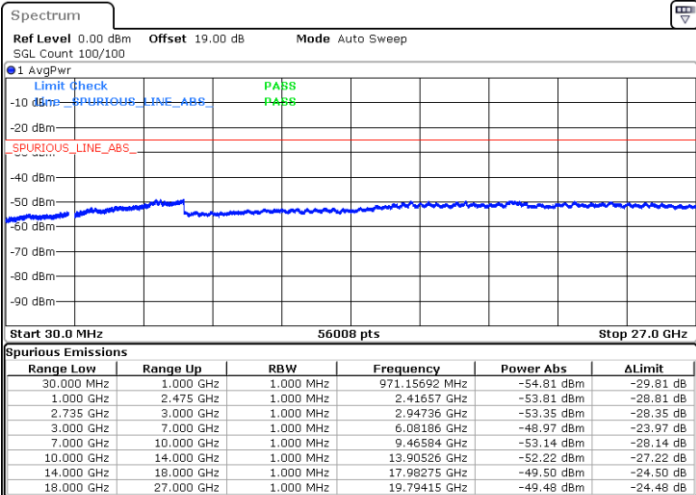


Date: 19.JAN.2023 06:47:42

Date: 19.JAN.2023 06:46:19

Highest Channel / FullIRB

N/A



Date: 19.JAN.2023 06:54:30

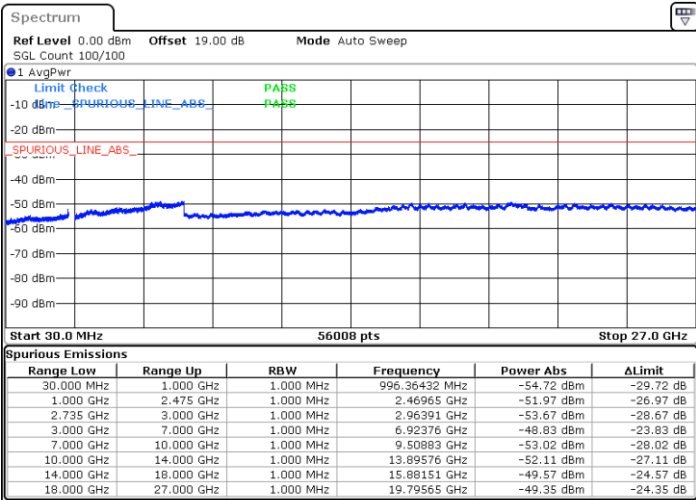


LTE Band 41C / 20MHz+10MHz

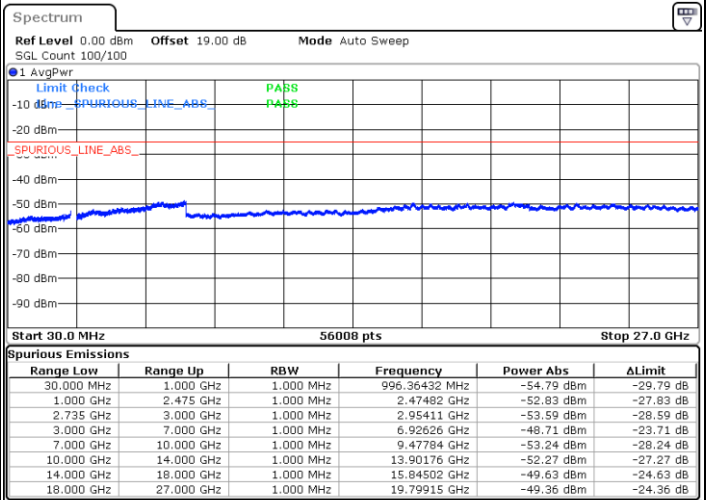
64QAM

Lowest Channel / 1RB0 and 1RB49

Lowest Channel / 1RB99 and 1RB0



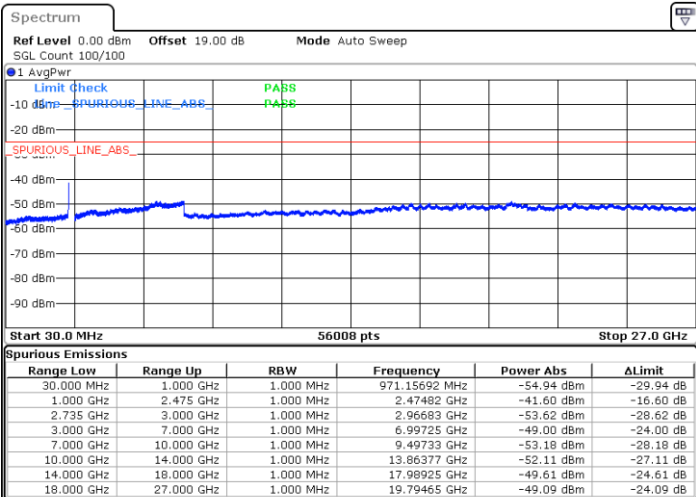
Date: 19.JAN.2023 03:58:30



Date: 19.JAN.2023 03:51:42

Lowest Channel / FullRB

N/A



Date: 19.JAN.2023 03:59:52

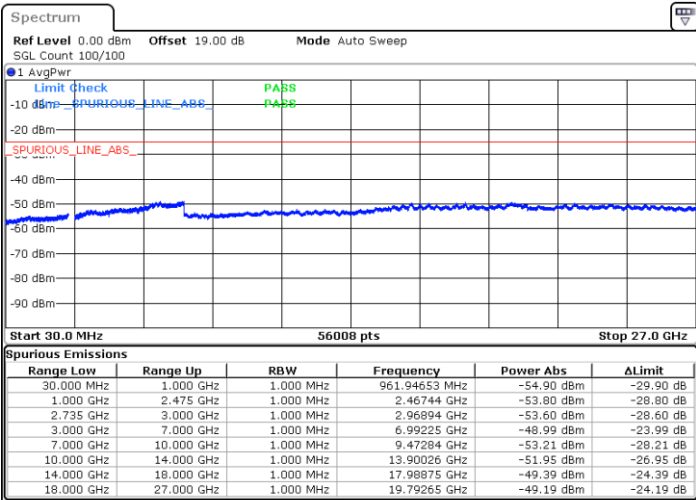


LTE Band 41C / 20MHz+10MHz

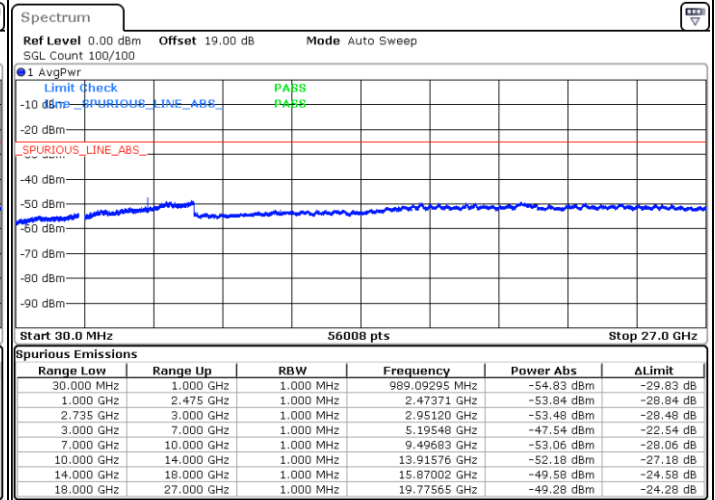
64QAM

Middle Channel / 1RB0 and 1RB49

Middle Channel / 1RB99 and 1RB0



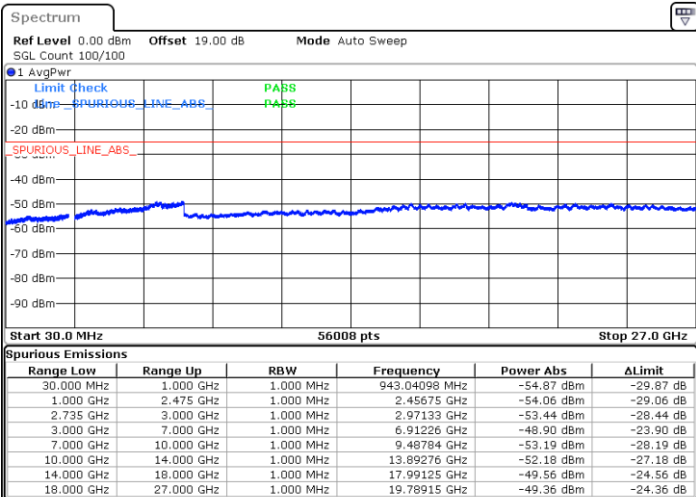
Date: 19.JAN.2023 04:08:05



Date: 19.JAN.2023 04:14:52

Middle Channel / FullIRB

N/A



Date: 19.JAN.2023 04:06:43

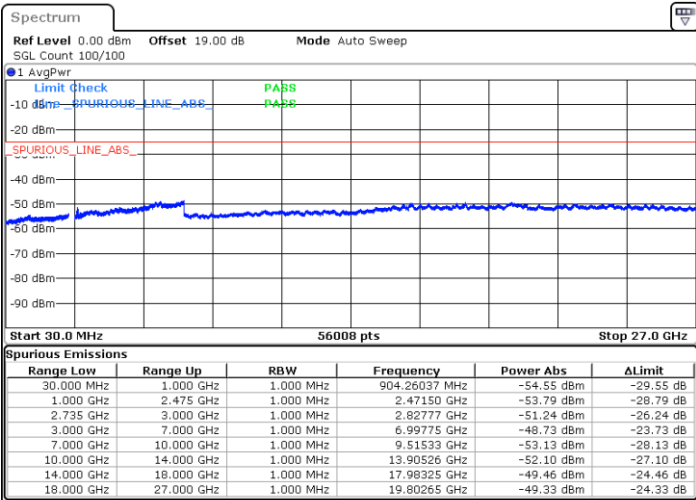


LTE Band 41C / 20MHz+10MHz

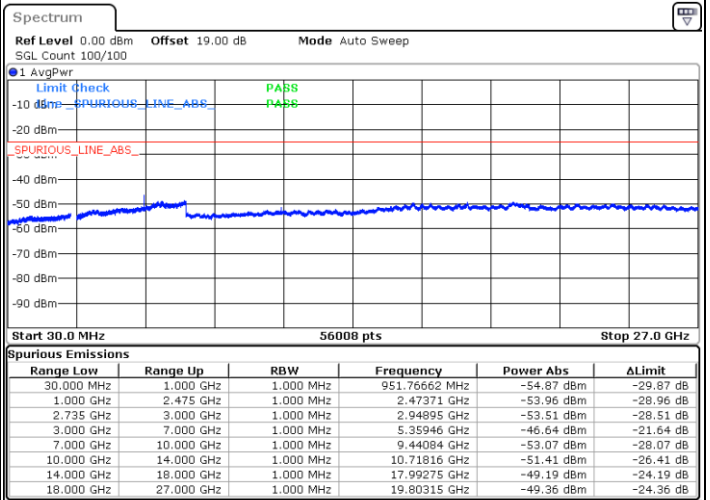
64QAM

Highest Channel / 1RB0 and 1RB49

Highest Channel / 1RB99 and 1RB0



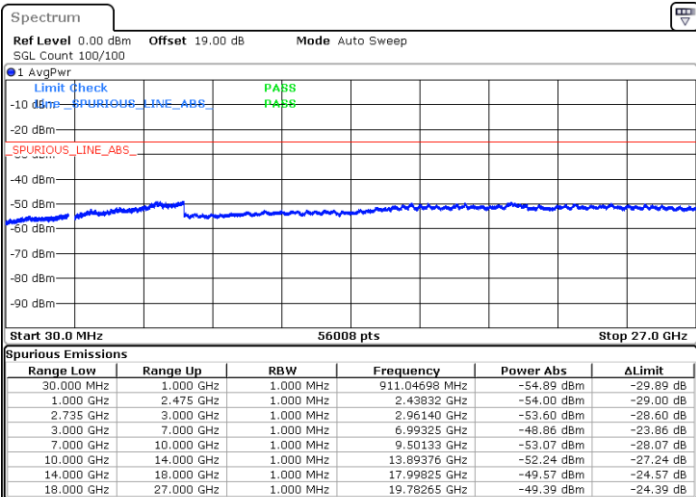
Date: 19.JAN.2023 04:29:49



Date: 19.JAN.2023 04:28:27

Highest Channel / FullIRB

N/A



Date: 19.JAN.2023 04:36:36

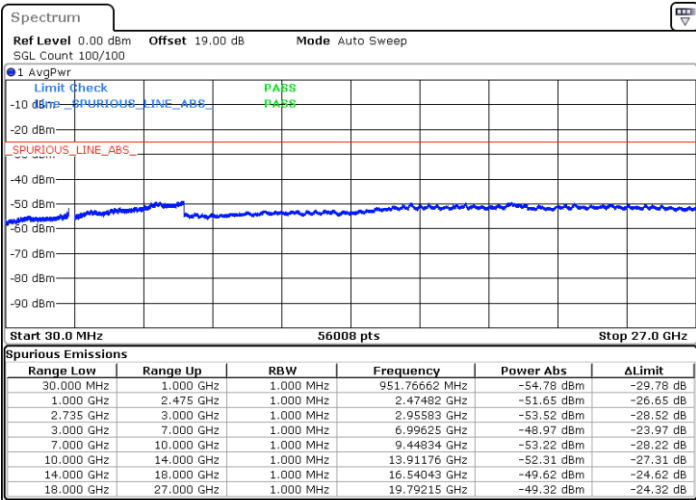


LTE Band 41C / 20MHz+15MHz

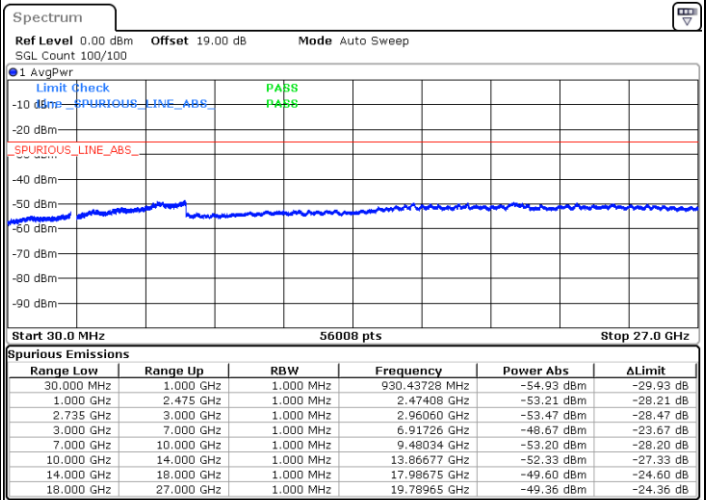
64QAM

Lowest Channel / 1RB0 and 1RB74

Lowest Channel / 1RB99 and 1RB0



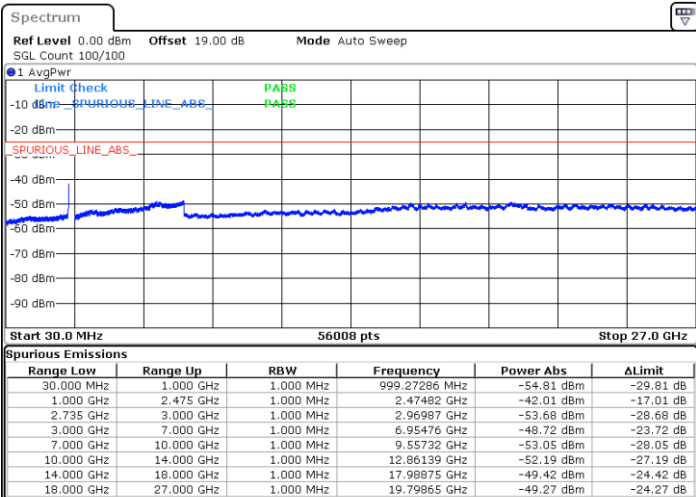
Date: 19.JAN.2023 05:08:47



Date: 19.JAN.2023 05:01:58

Lowest Channel / FullIRB

N/A



Date: 19.JAN.2023 05:10:09

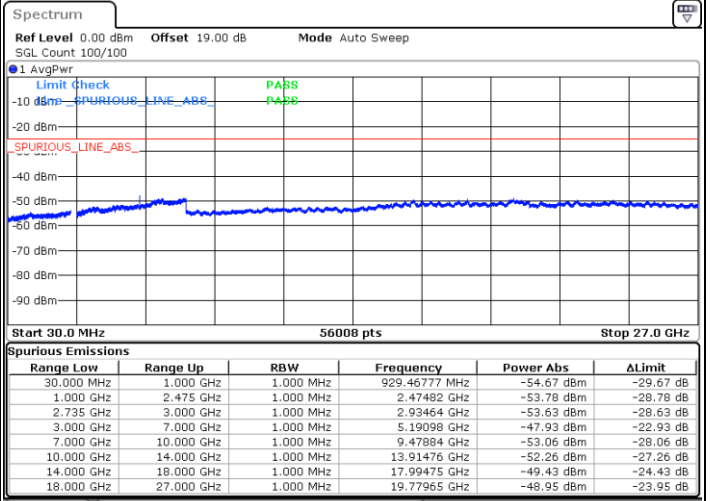
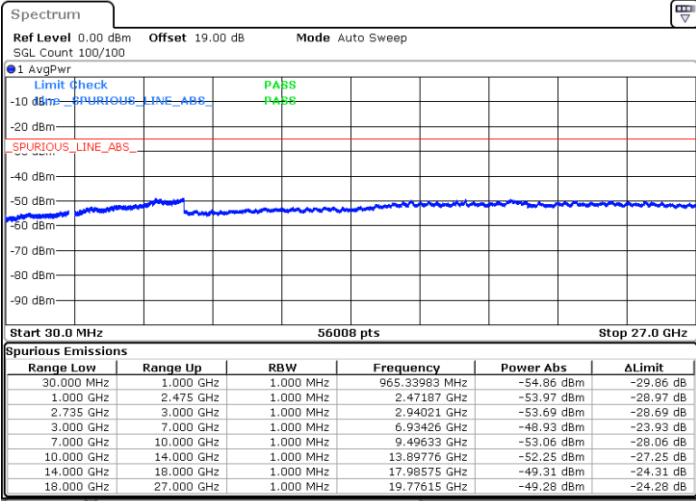


LTE Band 41C / 20MHz+15MHz

64QAM

Middle Channel / 1RB0 and 1RB74

Middle Channel / 1RB99 and 1RB0

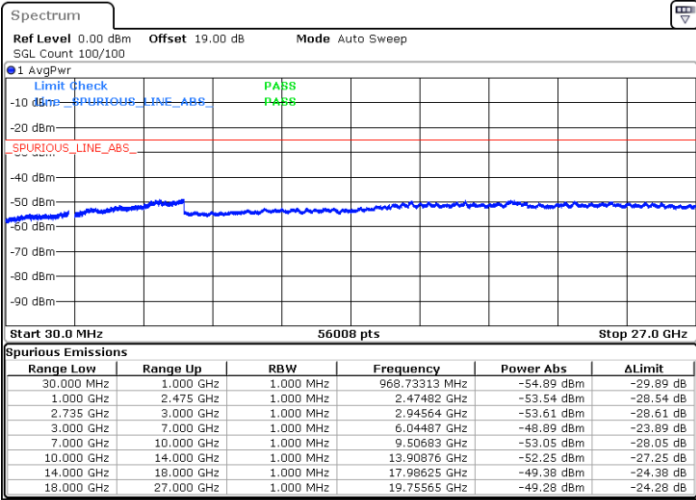


Date: 19.JAN.2023 05:18:21

Date: 19.JAN.2023 05:25:09

Middle Channel / FullIRB

N/A



Date: 19.JAN.2023 05:17:00

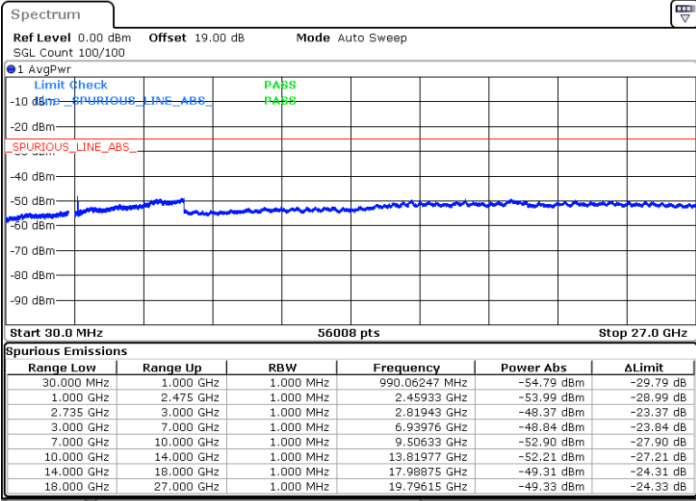


LTE Band 41C / 20MHz+15MHz

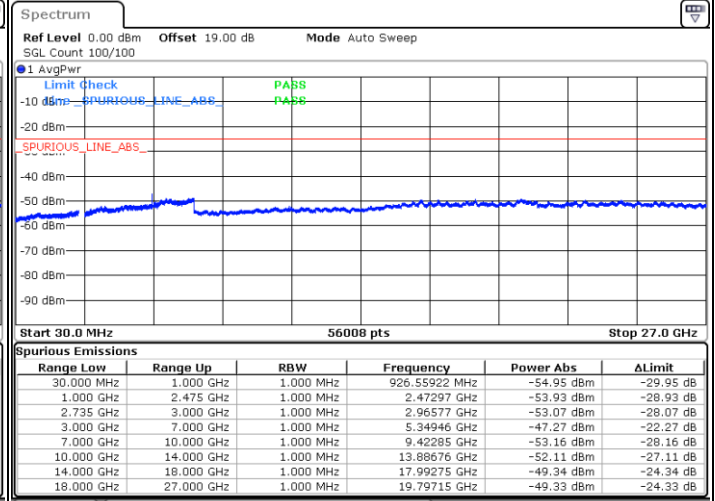
64QAM

Highest Channel / 1RB0 and 1RB74

Highest Channel / 1RB99 and 1RB0



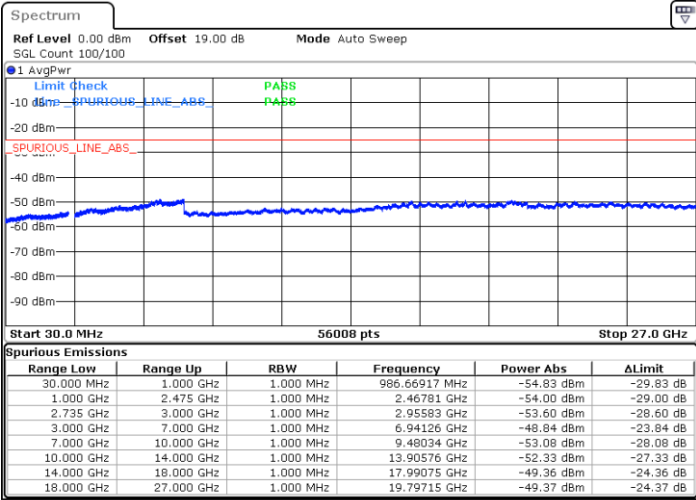
Date: 19.JAN.2023 05:40:07



Date: 19.JAN.2023 05:38:46

Highest Channel / FullIRB

N/A



Date: 19.JAN.2023 05:46:55

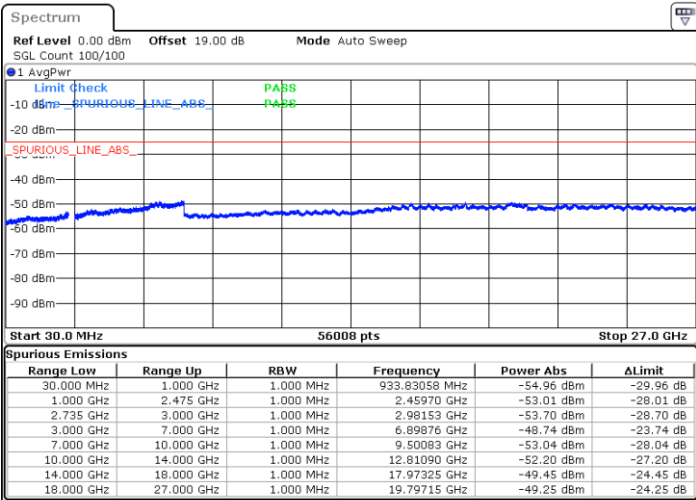


LTE Band 41C / 20MHz+20MHz

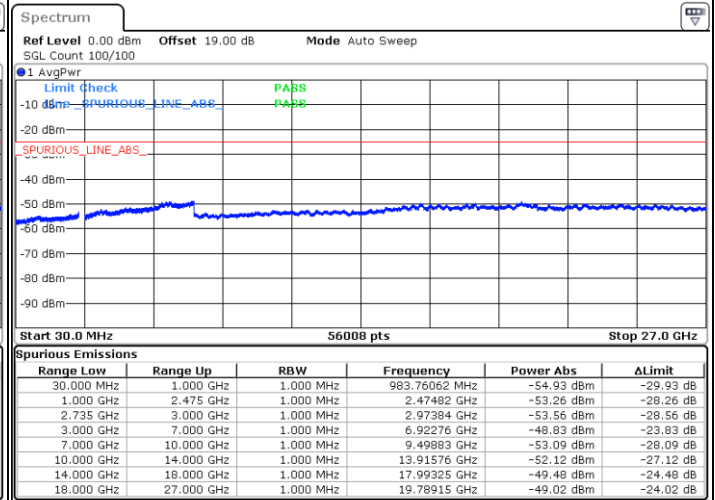
64QAM

Lowest Channel / 1RB0 and 1RB99

Lowest Channel / 1RB99 and 1RB0



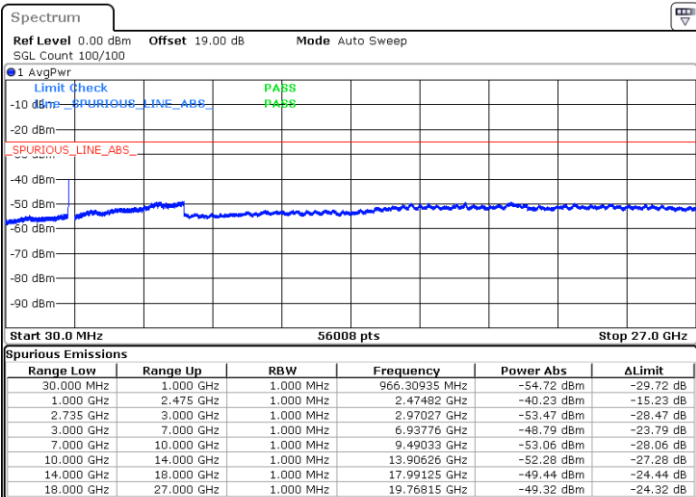
Date: 18.JAN.2023 21:01:09



Date: 18.JAN.2023 20:54:30

Lowest Channel / FullIRB

N/A



Date: 18.JAN.2023 21:02:30

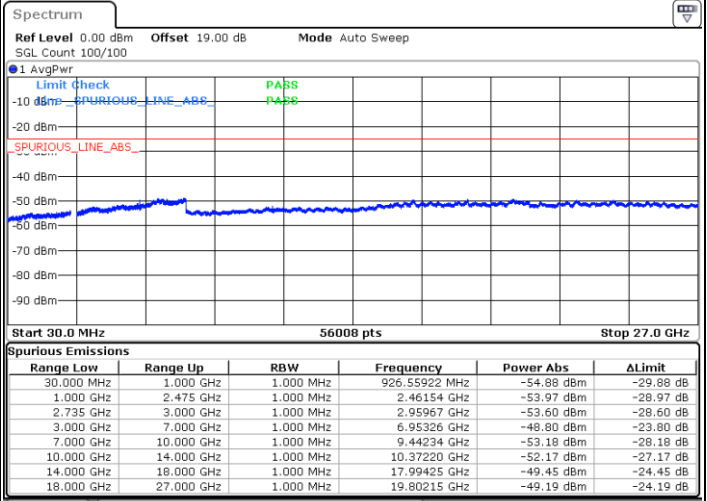
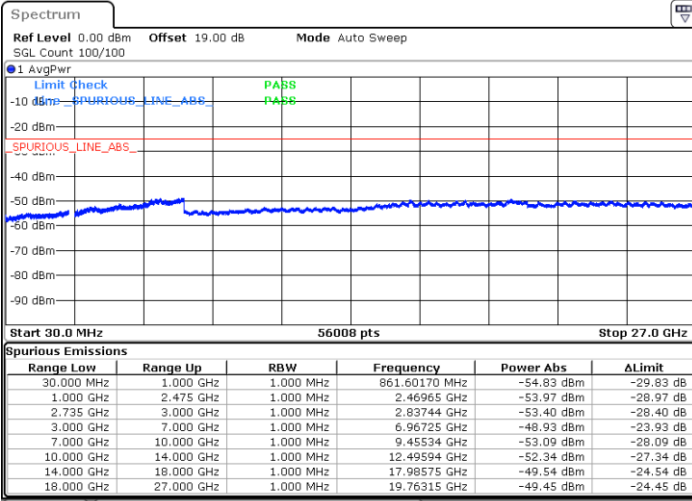


LTE Band 41C / 20MHz+20MHz

64QAM

MiddleChannel / 1RB0 and 1RB99

Middle Channel / 1RB99 and 1RB0

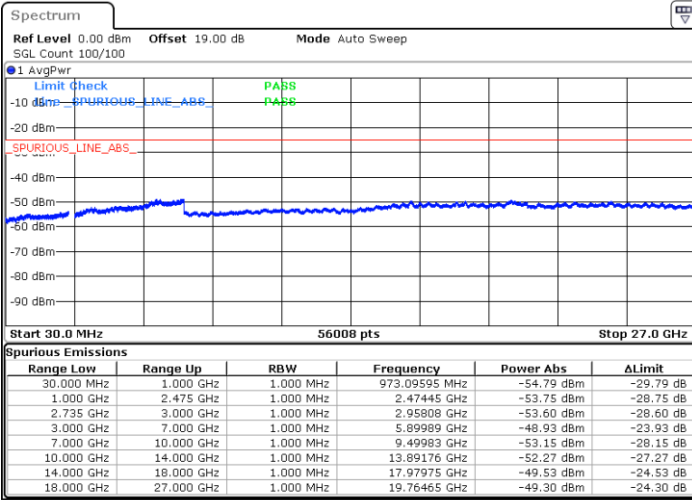


Date: 18.JAN.2023 22:12:35

Date: 18.JAN.2023 22:19:13

Middle Channel / FullIRB

N/A



Date: 18.JAN.2023 22:11:14

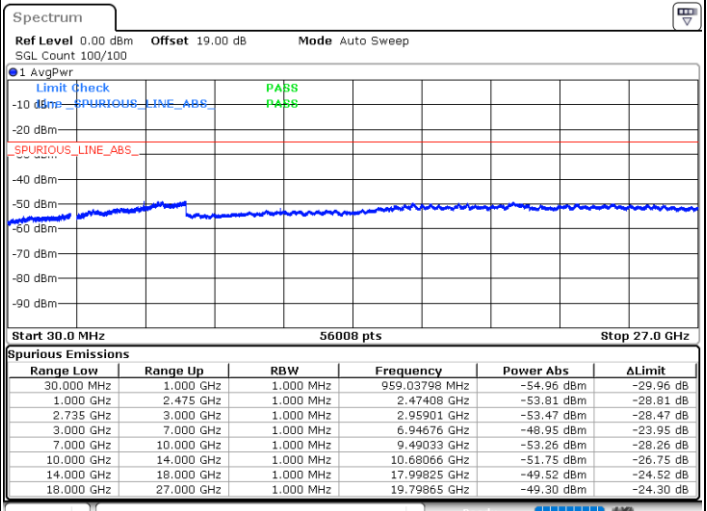
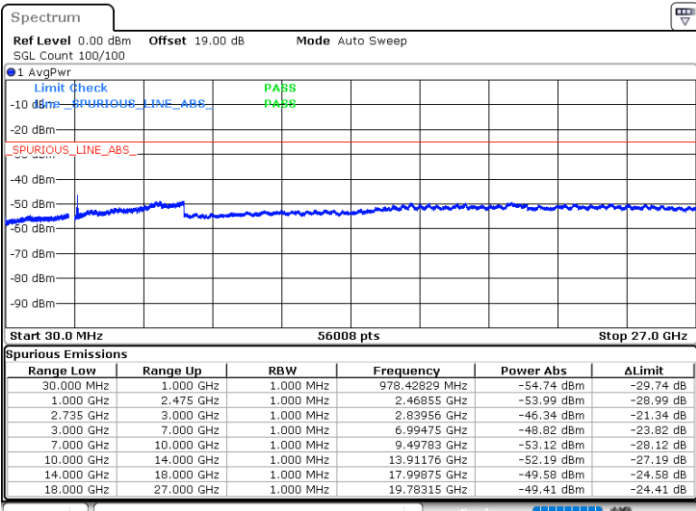


LTE Band 41C / 20MHz+20MHz

64QAM

Highest Channel / 1RB0 and 1RB99

Highest Channel / 1RB99 and 1RB0

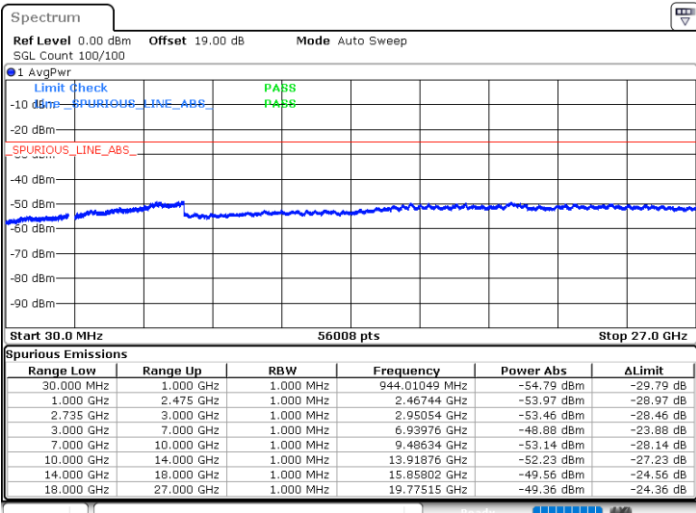


Date: 18.JAN.2023 22:36:51

Date: 18.JAN.2023 22:35:31

Highest Channel / FullIRB

N/A



Date: 18.JAN.2023 22:43:31



Appendix B. Test Results of Radiated Test

Radiated Spurious Emission

Test Engineer :	ShunPing You	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 (ANT13)									
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	-57.98	-25	-32.98	-80.05	-63.54	7.14	12.70	H
	7578.27	-53.88	-25	-28.88	-81.06	-57.18	8.30	11.60	H
	10104.36	-49.22	-25	-24.22	-81.13	-50.74	10.48	12.00	H
	5052.18	-58.47	-25	-33.47	-80.66	-64.03	7.14	12.70	V
	7578.27	-53.60	-25	-28.60	-80.74	-56.90	8.30	11.60	V
	10104.36	-50.51	-25	-25.51	-81.02	-52.03	10.48	12.00	V

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

LTE Band 41 / 20MHz / QPSK (ANT13)									
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	-58.91	-25	-33.91	-80.70	-64.47	7.14	12.70	H
	7752.27	-53.13	-25	-28.13	-80.51	-56.43	8.30	11.60	H
	10336.36	-48.68	-25	-23.68	-80.55	-50.20	10.48	12.00	H
	5168.18	-59.24	-25	-34.24	-81.3	-64.80	7.14	12.70	V
	7752.27	-53.22	-25	-28.22	-80.45	-56.52	8.30	11.60	V
	10336.36	-49.69	-25	-24.69	-80.65	-51.21	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 (ANT13)									
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	-58.55	-25	-33.55	-80.58	-64.11	7.14	12.70	H
	7605.00	-53.95	-25	-28.95	-81.13	-57.25	8.30	11.60	H
	10140.00	-49.22	-25	-24.22	-81.12	-50.74	10.48	12.00	H
	5070.00	-58.57	-25	-33.57	-80.74	-64.13	7.14	12.70	V
	7605.00	-53.67	-25	-28.67	-80.79	-56.97	8.30	11.60	V
	10140.00	-50.55	-25	-25.55	-81.12	-52.07	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 (ANT13)									
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	-59.57	-25	-34.57	-81.32	-65.13	7.14	12.70	H
	7779.00	-52.82	-25	-27.82	-80.26	-56.12	8.30	11.60	H
	10372.00	-48.82	-25	-23.82	-80.68	-50.34	10.48	12.00	H
	5186.00	-59.27	-25	-34.27	-81.31	-64.83	7.14	12.70	V
	7779.00	-53.41	-25	-28.41	-80.68	-56.71	8.30	11.60	V
	10372.00	-49.46	-25	-24.46	-80.49	-50.98	10.48	12.00	V

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