

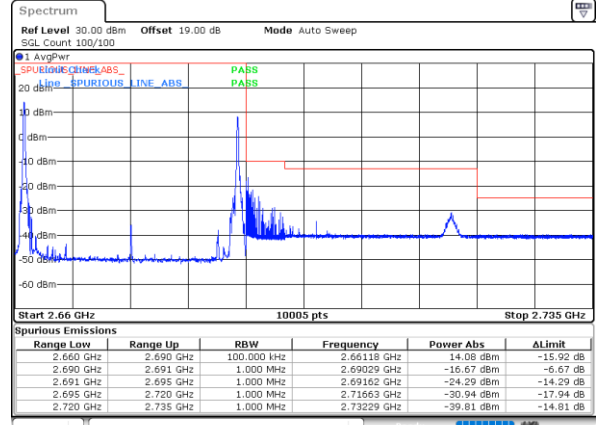
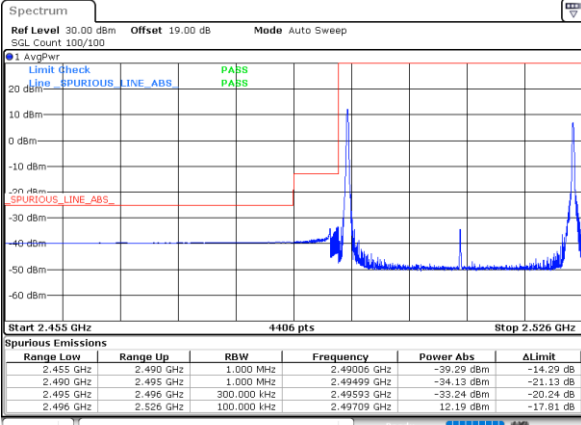


LTE Band 41C / 10MHz+20MHz

64QAM

Lowest Band Edge / 1RB0 and 1RB9

Highest Band Edge / 1RB0 and 1RB9

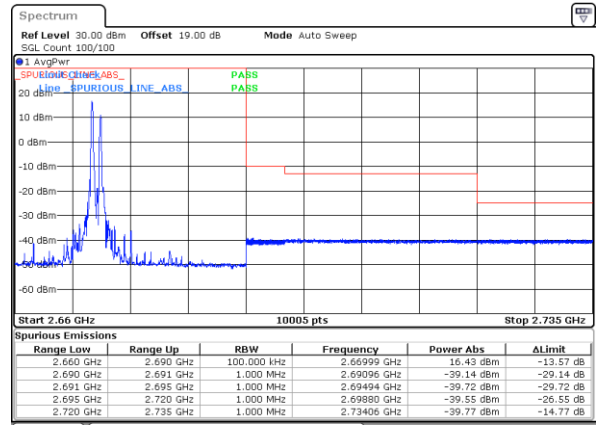
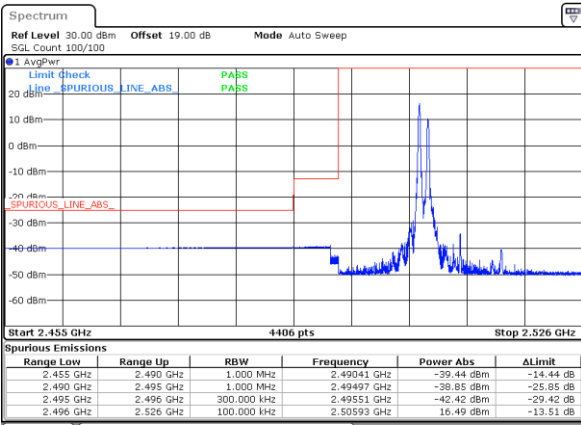


Date: 6.AUG.2024 13:28:12

Date: 6.AUG.2024 13:43:49

Lowest Band Edge / 1RB49 and 1RB0

Highest Band Edge / 1RB49 and 1RB0

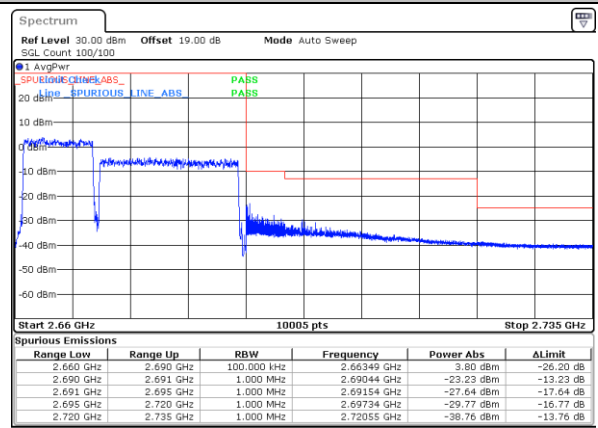
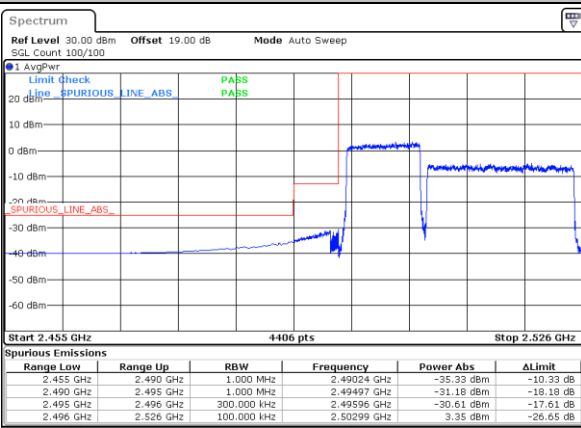


Date: 6.AUG.2024 13:27:10

Date: 6.AUG.2024 13:44:51

Lowest Band Edge / Full RB

Highest Band Edge / Full RB



Date: 6.AUG.2024 13:33:21

Date: 6.AUG.2024 13:37:12

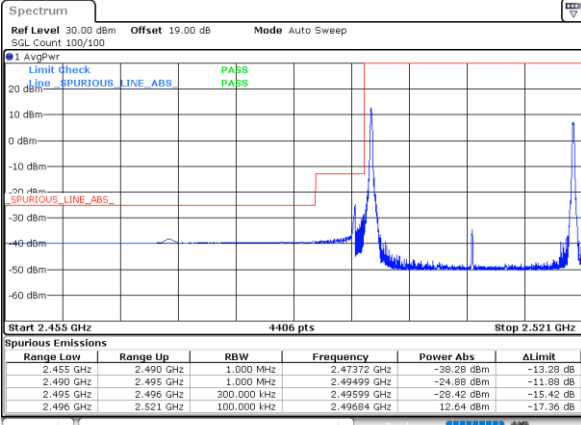


LTE Band 41C / 15MHz+10MHz

64QAM

Lowest Band Edge / 1RB0 and 1RB49

Highest Band Edge / 1RB0 and 1RB49

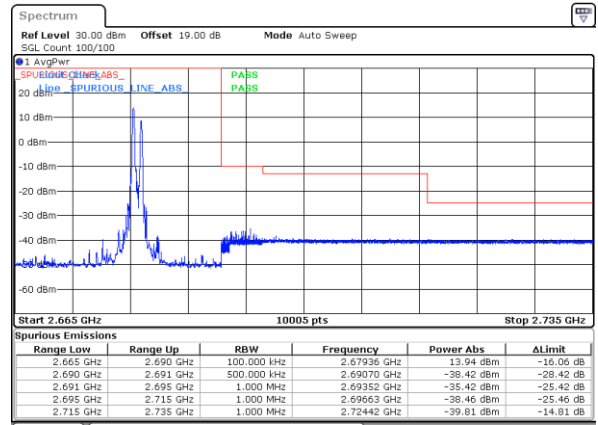
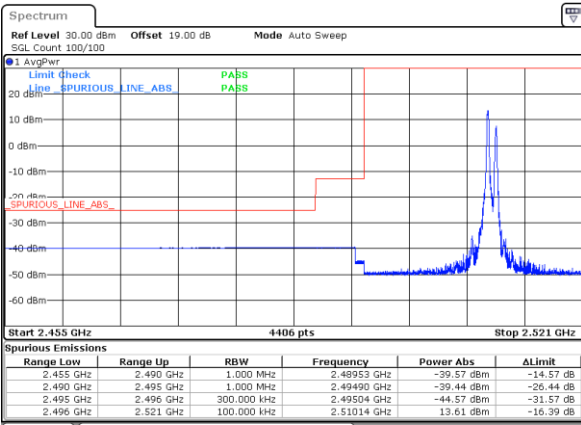


Date: 6.AUG.2024 12:54:01

Date: 6.AUG.2024 13:09:35

Lowest Band Edge / 1RB74 and 1RB0

Highest Band Edge / 1RB74 and 1RB0

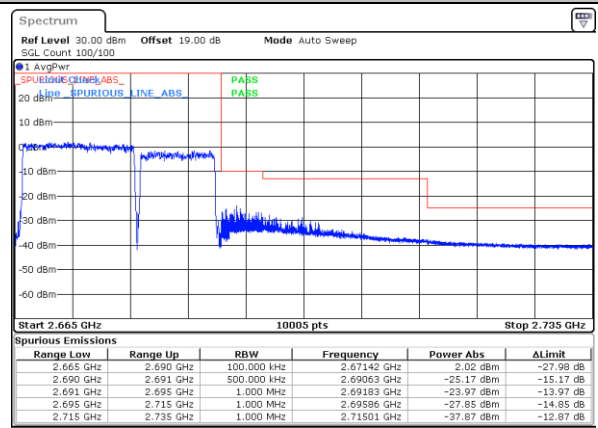
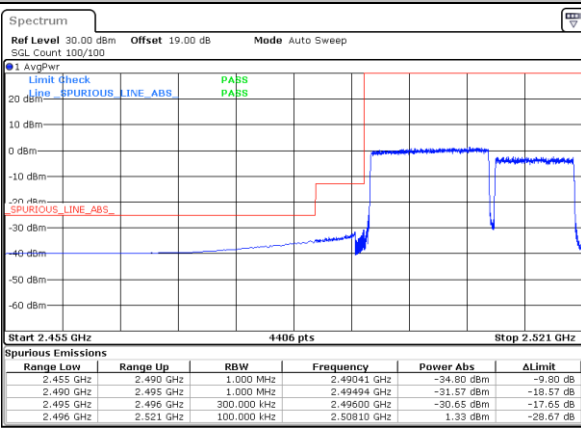


Date: 6.AUG.2024 12:52:59

Date: 6.AUG.2024 13:09:36

Lowest Band Edge / Full RB

Highest Band Edge / Full RB



Date: 6.AUG.2024 13:00:52

Date: 6.AUG.2024 13:03:25

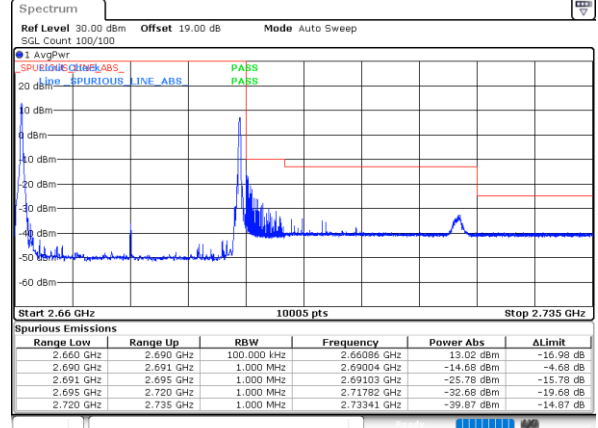
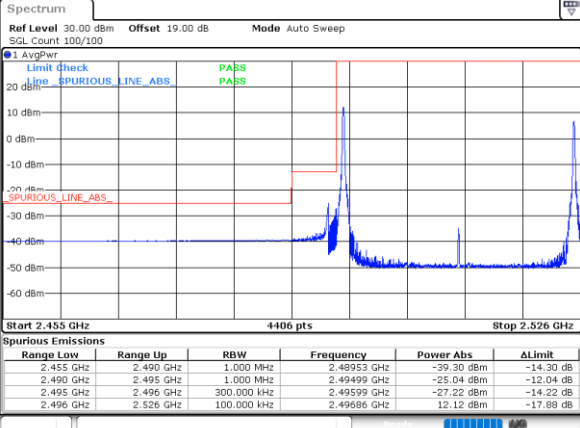


LTE Band 41C / 15MHz+15MHz

64QAM

Lowest Band Edge / 1RB0 and 1RB74

Highest Band Edge / 1RB0 and 1RB74

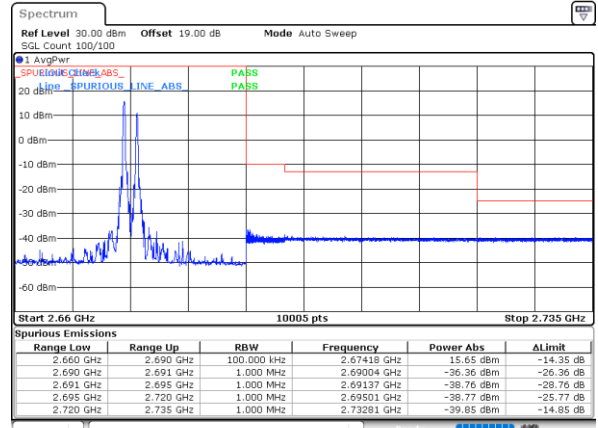
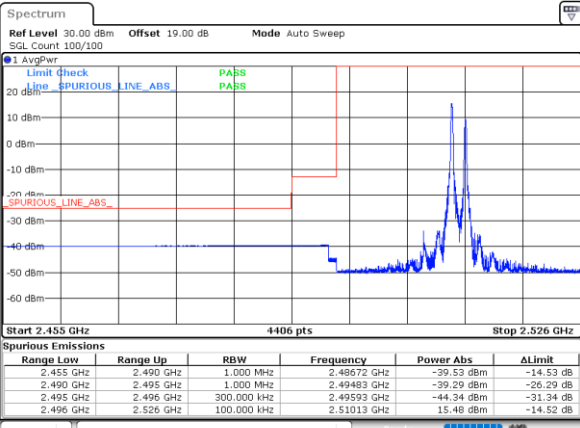


Date: 6.AUG.2024 14:41:23

Date: 6.AUG.2024 14:55:20

Lowest Band Edge / 1RB74 and 1RB0

Highest Band Edge / 1RB74 and 1RB0

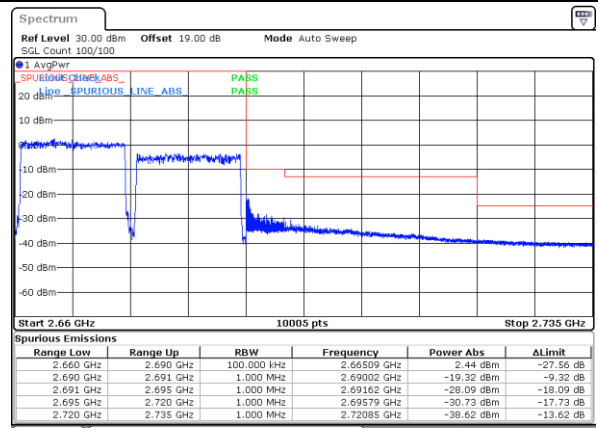
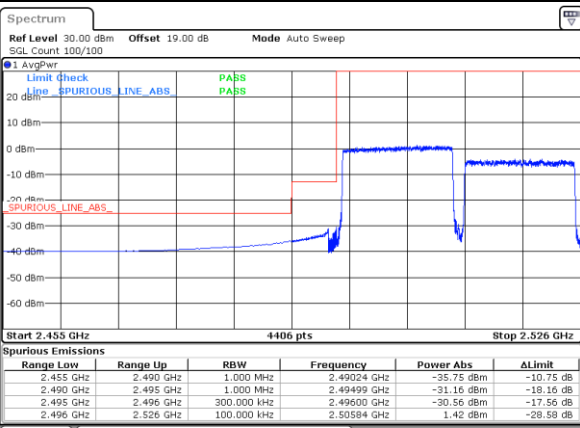


Date: 6.AUG.2024 14:40:29

Date: 6.AUG.2024 14:56:15

Lowest Band Edge / Full RB

Highest Band Edge / Full RB



Date: 6.AUG.2024 14:45:52

Date: 6.AUG.2024 14:50:51

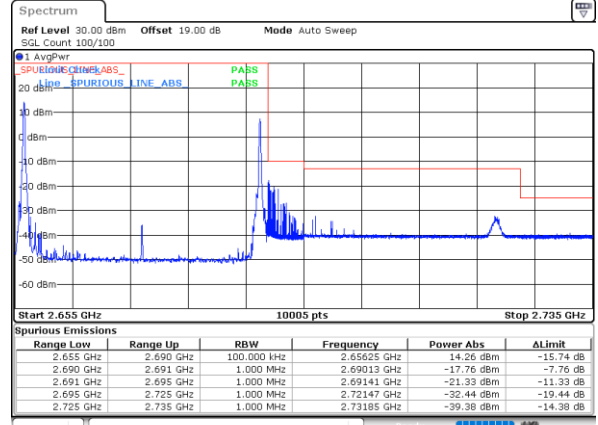
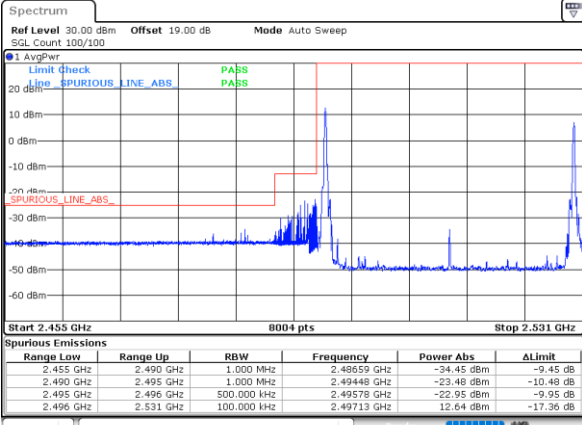


LTE Band 41C / 15MHz+20MHz

64QAM

Lowest Band Edge / 1RB0 and 1RB9

Highest Band Edge / 1RB0 and 1RB9

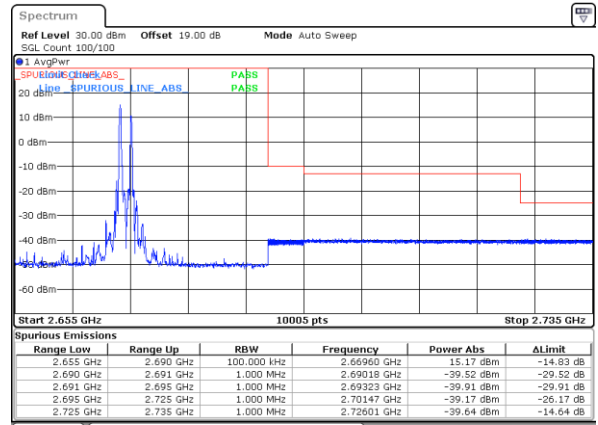
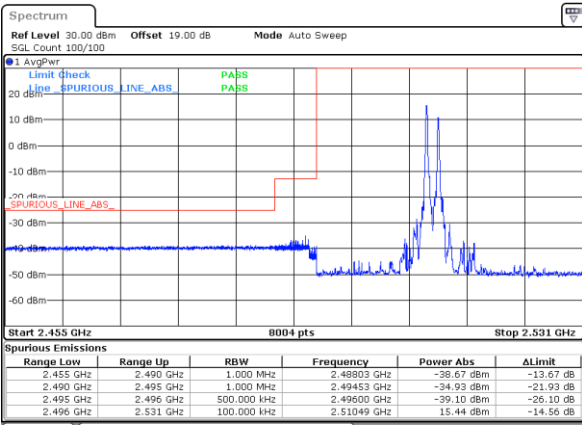


Date: 6.AUG.2024 15:13:30

Date: 6.AUG.2024 15:27:50

Lowest Band Edge / 1RB74 and 1RB0

Highest Band Edge / 1RB74 and 1RB0

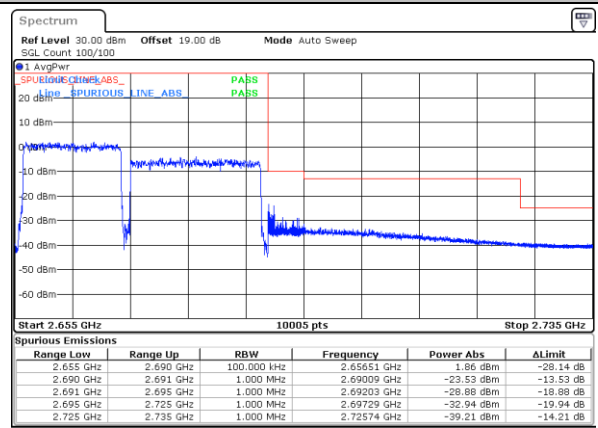
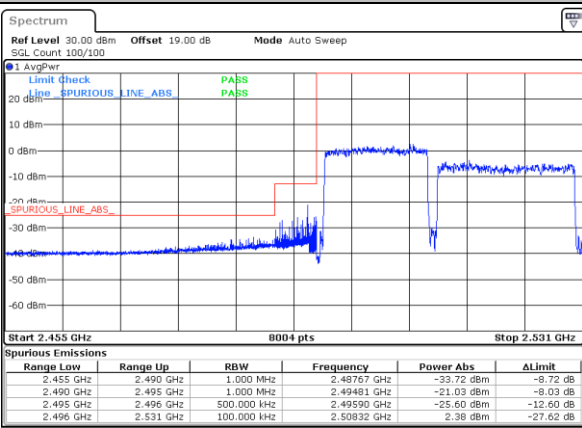


Date: 6.AUG.2024 15:11:02

Date: 6.AUG.2024 15:28:47

Lowest Band Edge / Full RB

Highest Band Edge / Full RB



Date: 6.AUG.2024 15:18:16

Date: 6.AUG.2024 15:20:44

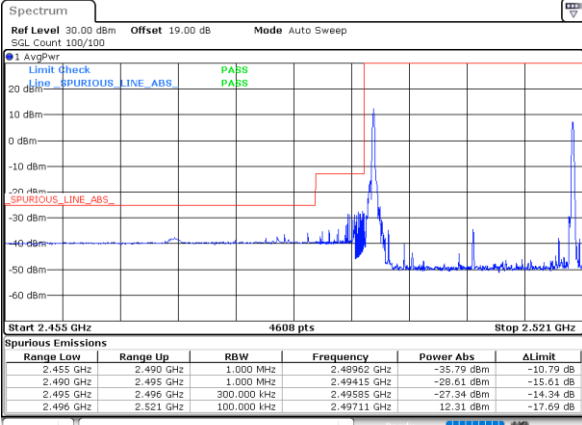


LTE Band 41C / 20MHz+5MHz

64QAM

Lowest Band Edge / 1RB0 and 1RB24

Highest Band Edge / 1RB0 and 1RB24

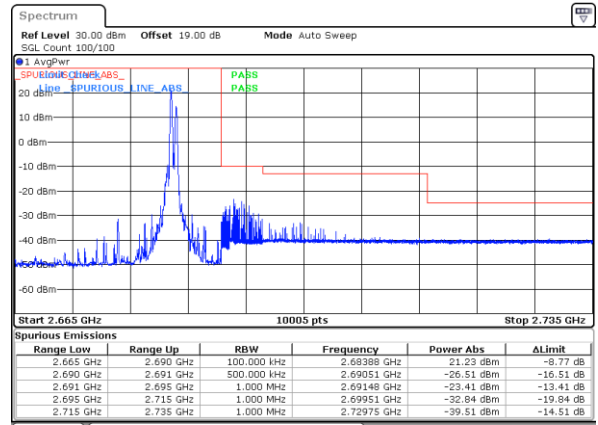
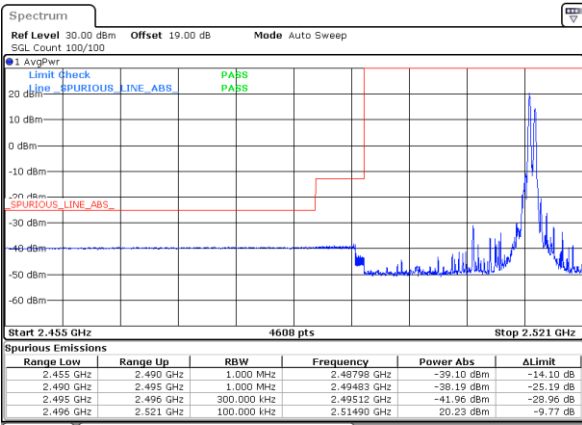


Date: 6.AUG.2024 11:41:31

Date: 6.AUG.2024 11:55:49

Lowest Band Edge / 1RB99 and 1RB0

Highest Band Edge / 1RB99 and 1RB0

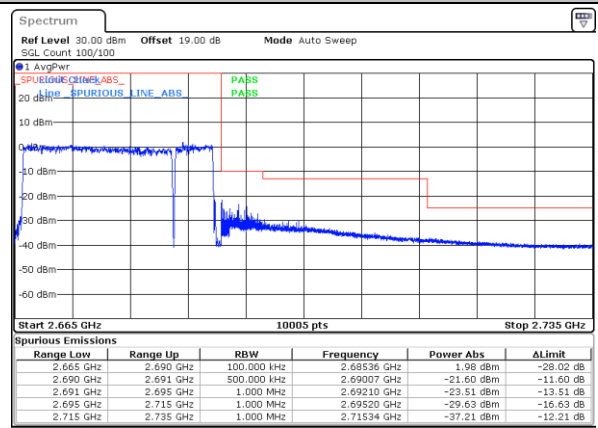
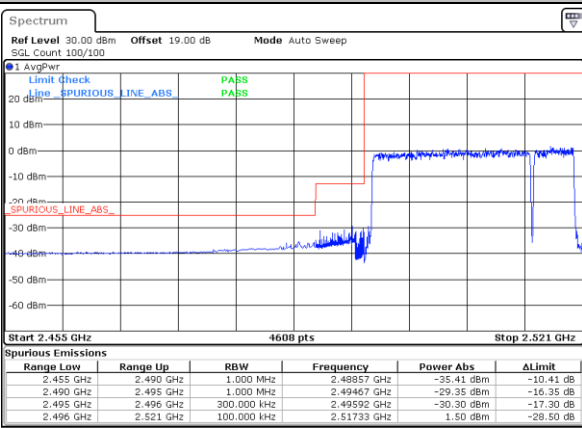


Date: 6.AUG.2024 11:40:29

Date: 6.AUG.2024 11:56:50

Lowest Band Edge / Full RB

Highest Band Edge / Full RB



Date: 6.AUG.2024 11:48:08

Date: 6.AUG.2024 11:50:41

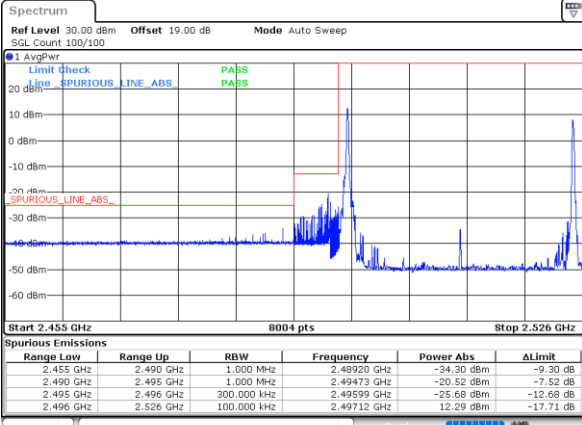


LTE Band 41C / 20MHz+10MHz

64QAM

Lowest Band Edge / 1RB0 and 1RB49

Highest Band Edge / 1RB0 and 1RB49

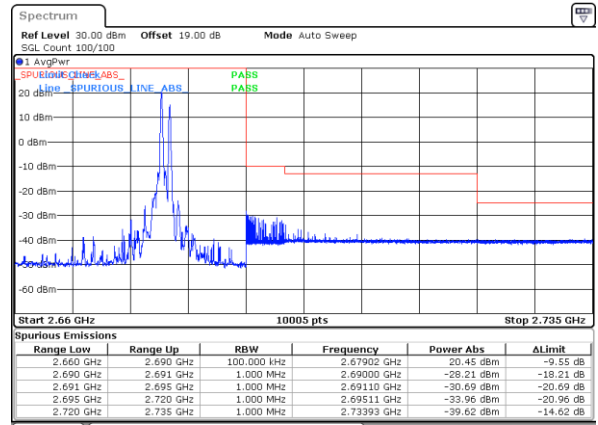
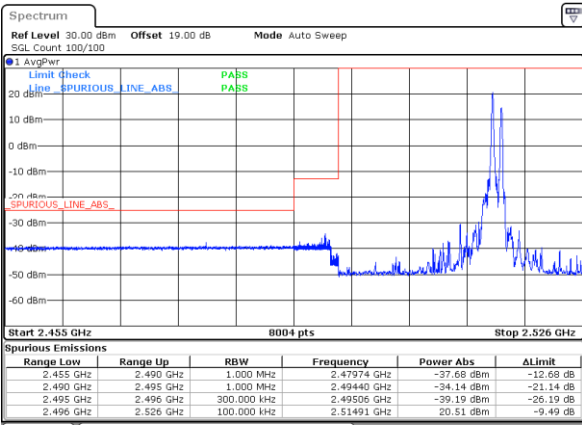


Date: 6.AUG.2024 14:04:52

Date: 6.AUG.2024 14:20:30

Lowest Band Edge / 1RB99 and 1RB0

Highest Band Edge / 1RB99 and 1RB0

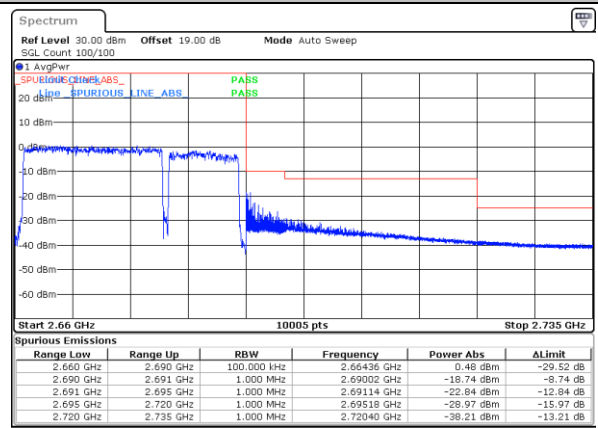
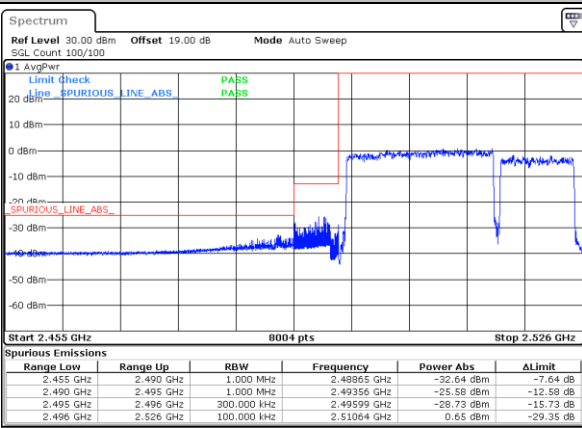


Date: 6.AUG.2024 14:02:20

Date: 6.AUG.2024 14:21:31

Lowest Band Edge / Full RB

Highest Band Edge / Full RB



Date: 6.AUG.2024 14:10:01

Date: 6.AUG.2024 14:13:52

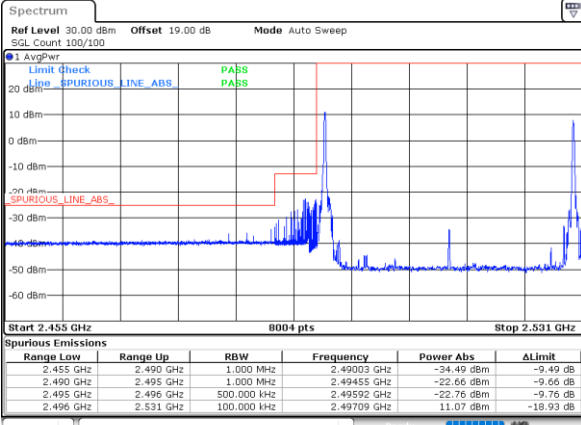


LTE Band 41C / 20MHz+15MHz

64QAM

Lowest Band Edge / 1RB0 and 1RB74

Highest Band Edge / 1RB0 and 1RB74

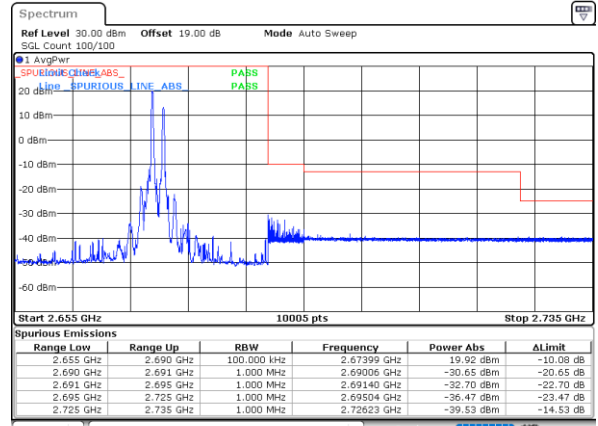
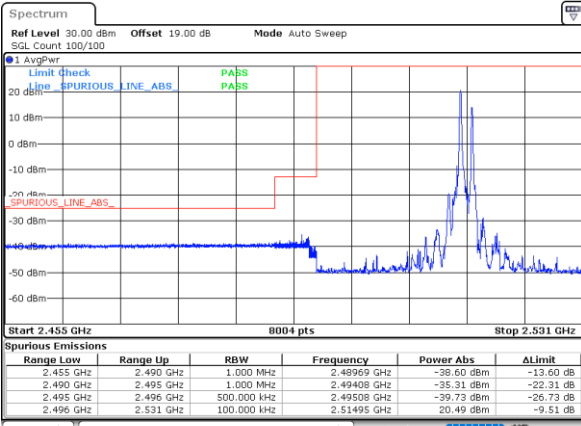


Date: 6.AUG.2024 15:45:13

Date: 6.AUG.2024 15:58:32

Lowest Band Edge / 1RB99 and 1RB0

Highest Band Edge / 1RB99 and 1RB0

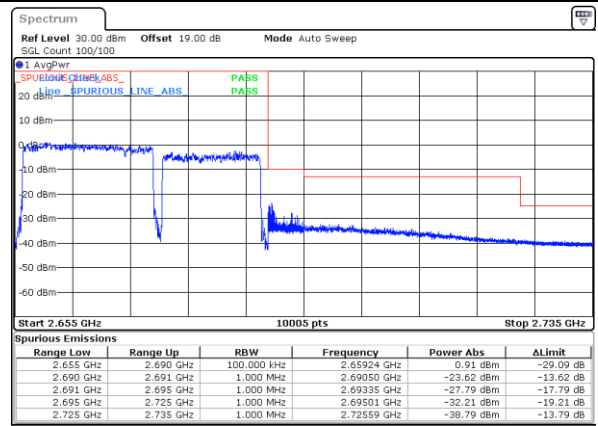
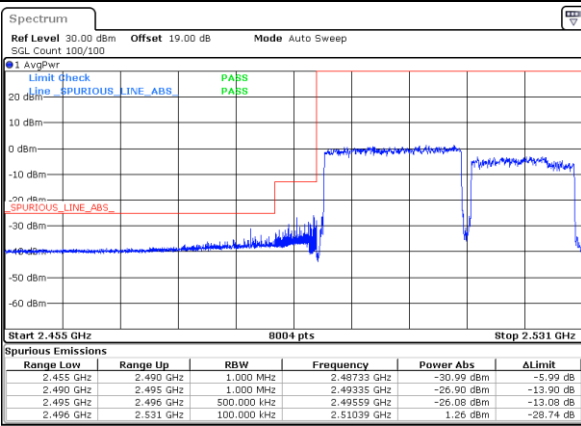


Date: 6.AUG.2024 15:44:17

Date: 6.AUG.2024 16:01:48

Lowest Band Edge / Full RB

Highest Band Edge / Full RB



Date: 6.AUG.2024 15:51:22

Date: 6.AUG.2024 15:53:49

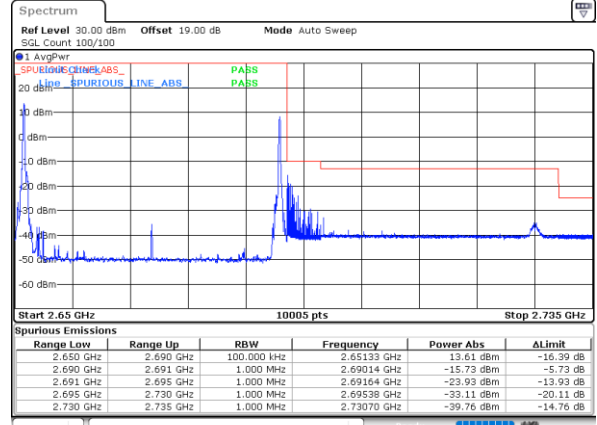
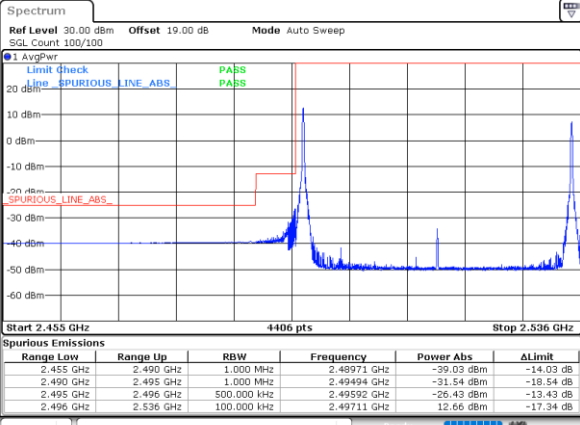


LTE Band 41C / 20MHz+20MHz

64QAM

Lowest Band Edge / 1RB0 and 1RB9

Highest Band Edge / 1RB0 and 1RB9

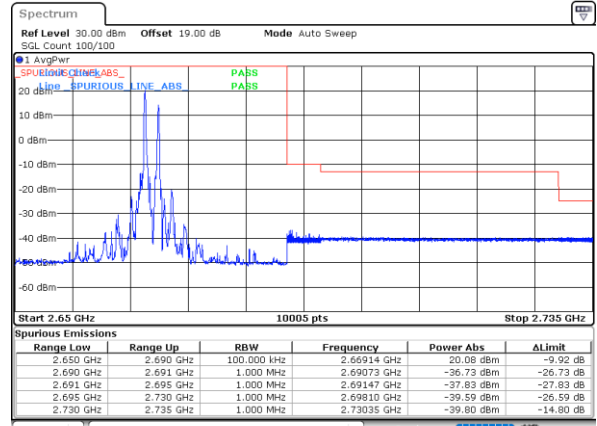
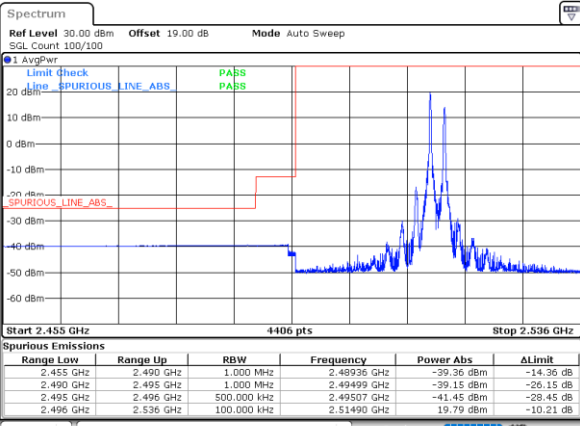


Date: 6.AUG.2024 16:17:18

Date: 6.AUG.2024 16:30:37

Lowest Band Edge / 1RB99 and 1RB0

Highest Band Edge / 1RB99 and 1RB0

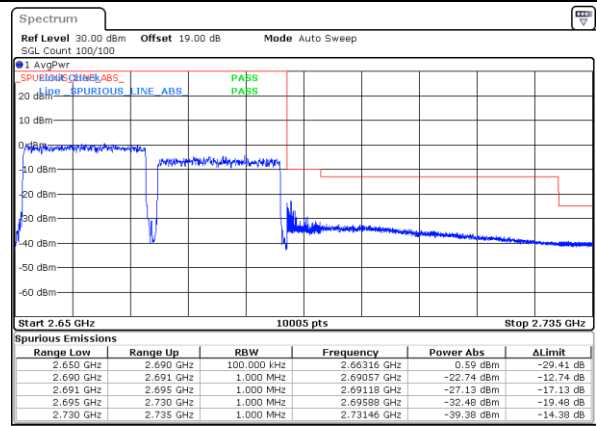
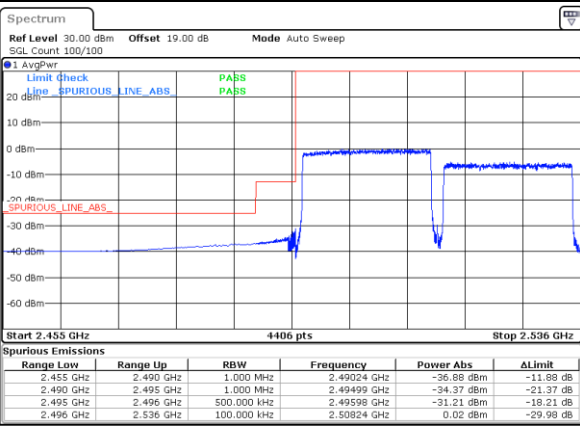


Date: 6.AUG.2024 16:16:24

Date: 6.AUG.2024 16:31:31

Lowest Band Edge / Full RB

Highest Band Edge / Full RB



Date: 6.AUG.2024 16:21:47

Date: 6.AUG.2024 16:26:09



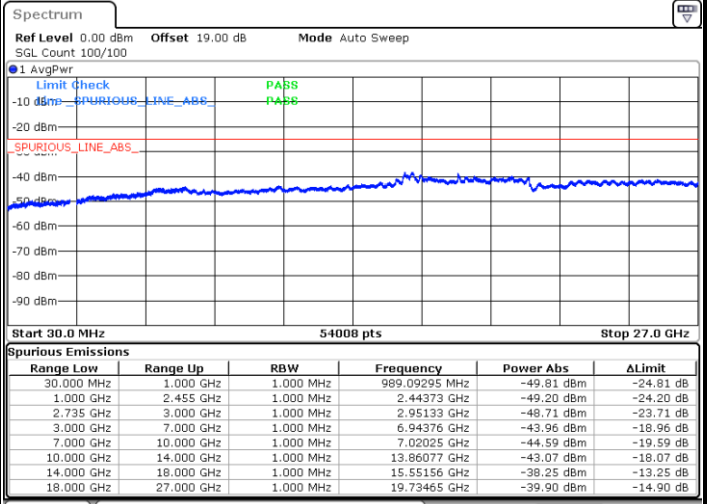
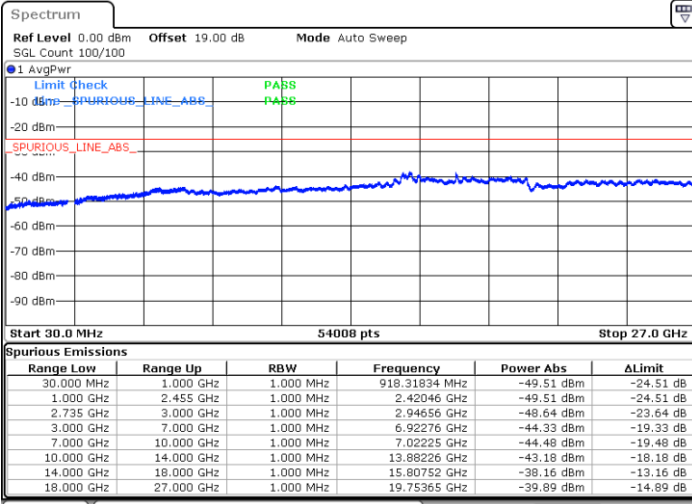
Conducted Spurious Emission

LTE Band 41C / 5MHz+20MHz

QPSK

Lowest Channel / 1RB24 and 1RB0

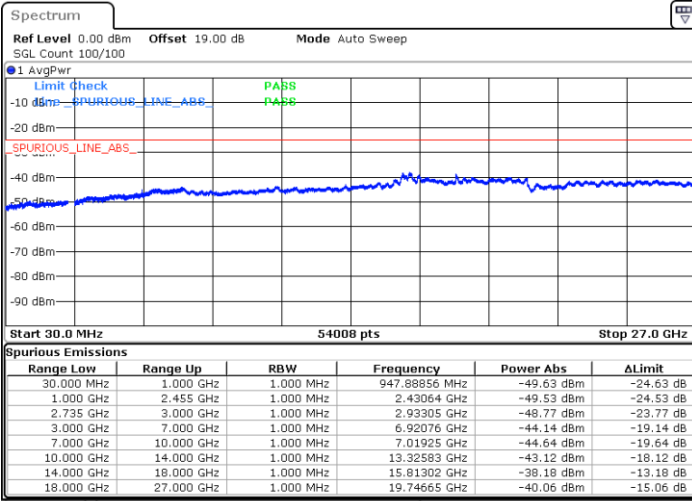
Middle Channel / 1RB24 and 1RB0



Date: 6.AUG.2024 11:04:56

Date: 6.AUG.2024 11:02:08

Highest Channel / 1RB24 and 1RB0



Date: 6.AUG.2024 11:29:23

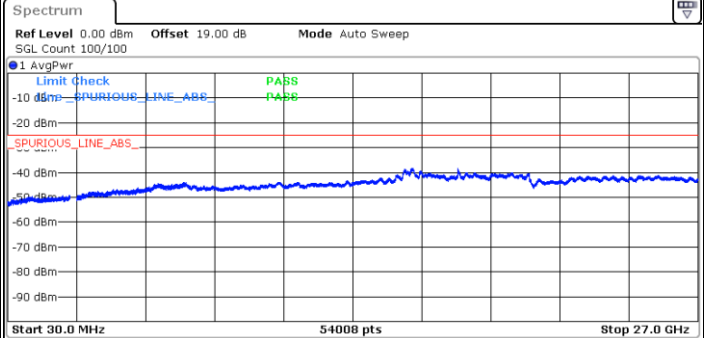
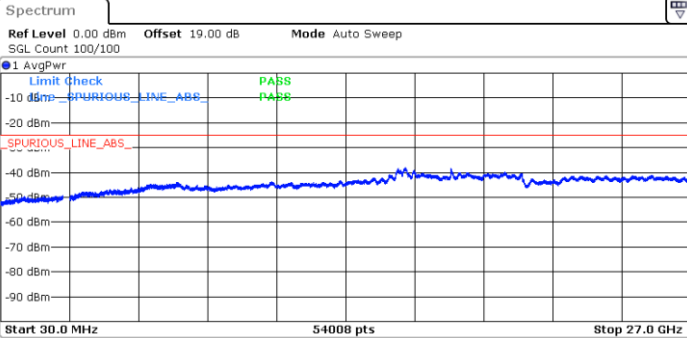


LTE Band 41C / 10MHz+15MHz

QPSK

Lowest Channel / 1RB49 and 1RB0

Middle Channel / 1RB49 and 1RB0



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	958.55322 MHz	-49.77 dBm	-24.77 dB
1.000 GHz	2.455 GHz	1.000 MHz	2.45173 GHz	-49.42 dBm	-24.42 dB
2.735 GHz	3.000 GHz	1.000 MHz	2.93133 GHz	-48.67 dBm	-23.67 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.96175 GHz	-44.15 dBm	-19.15 dB
7.000 GHz	10.000 GHz	1.000 MHz	7.00325 GHz	-44.52 dBm	-19.52 dB
10.000 GHz	14.000 GHz	1.000 MHz	13.98525 GHz	-43.13 dBm	-18.13 dB
14.000 GHz	18.000 GHz	1.000 MHz	15.83902 GHz	-38.11 dBm	-13.11 dB
18.000 GHz	27.000 GHz	1.000 MHz	19.74015 GHz	-39.96 dBm	-14.96 dB

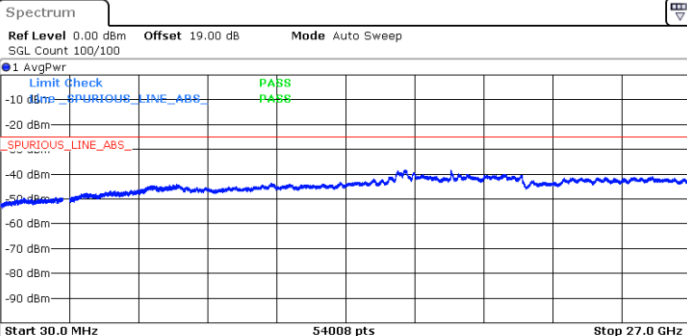
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	976.97401 MHz	-49.72 dBm	-24.72 dB
1.000 GHz	2.455 GHz	1.000 MHz	2.44591 GHz	-49.34 dBm	-24.34 dB
2.735 GHz	3.000 GHz	1.000 MHz	2.95835 GHz	-48.52 dBm	-23.52 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.98425 GHz	-44.11 dBm	-19.11 dB
7.000 GHz	10.000 GHz	1.000 MHz	7.02025 GHz	-44.62 dBm	-19.62 dB
10.000 GHz	14.000 GHz	1.000 MHz	13.95376 GHz	-43.14 dBm	-18.14 dB
14.000 GHz	18.000 GHz	1.000 MHz	15.87052 GHz	-38.29 dBm	-13.29 dB
18.000 GHz	27.000 GHz	1.000 MHz	19.73365 GHz	-39.98 dBm	-14.98 dB

Date: 6.AUG.2024 12:12:23

Date: 6.AUG.2024 12:07:32

Highest Channel / 1RB49 and 1RB0



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	966.30935 MHz	-49.65 dBm	-24.65 dB
1.000 GHz	2.455 GHz	1.000 MHz	2.16887 GHz	-49.46 dBm	-24.46 dB
2.735 GHz	3.000 GHz	1.000 MHz	2.95742 GHz	-48.79 dBm	-23.79 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.89376 GHz	-44.19 dBm	-19.19 dB
7.000 GHz	10.000 GHz	1.000 MHz	7.00475 GHz	-44.52 dBm	-19.52 dB
10.000 GHz	14.000 GHz	1.000 MHz	13.99075 GHz	-43.23 dBm	-18.23 dB
14.000 GHz	18.000 GHz	1.000 MHz	15.86502 GHz	-38.23 dBm	-13.23 dB
18.000 GHz	27.000 GHz	1.000 MHz	19.71765 GHz	-39.99 dBm	-14.99 dB

Date: 6.AUG.2024 12:40:40

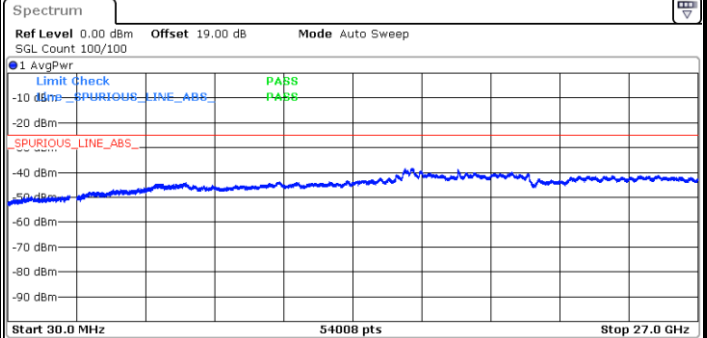
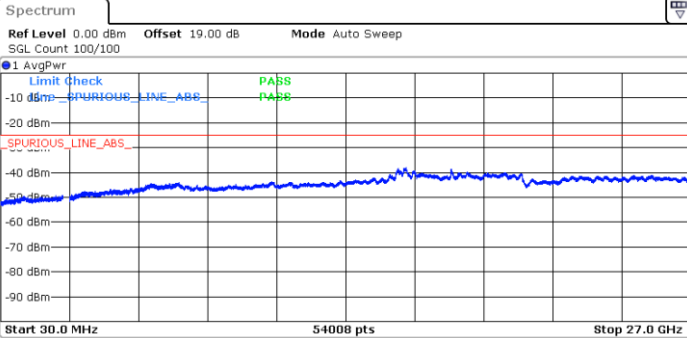


LTE Band 41C / 10MHz+20MHz

QPSK

Lowest Channel / 1RB49 and 1RB0

Middle Channel / 1RB49 and 1RB0



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	916.86407 MHz	-49.60 dBm	-24.60 dB
1.000 GHz	2.455 GHz	1.000 MHz	2.42846 GHz	-49.37 dBm	-24.37 dB
2.735 GHz	3.000 GHz	1.000 MHz	2.97252 GHz	-48.50 dBm	-23.50 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.99625 GHz	-44.19 dBm	-19.19 dB
7.000 GHz	10.000 GHz	1.000 MHz	7.00875 GHz	-44.51 dBm	-19.51 dB
10.000 GHz	14.000 GHz	1.000 MHz	13.88876 GHz	-43.10 dBm	-18.10 dB
14.000 GHz	18.000 GHz	1.000 MHz	15.86152 GHz	-38.19 dBm	-13.19 dB
18.000 GHz	27.000 GHz	1.000 MHz	18.25924 GHz	-39.91 dBm	-14.91 dB

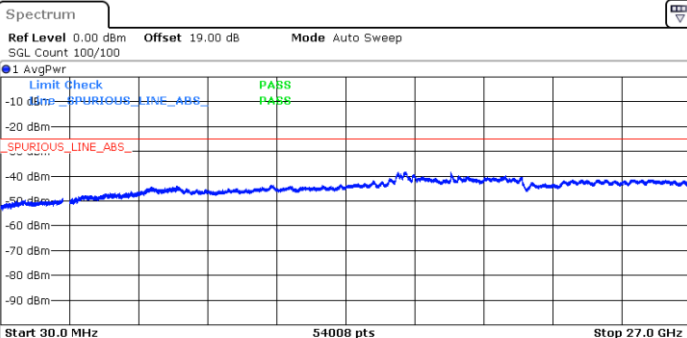
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	968.24838 MHz	-49.59 dBm	-24.59 dB
1.000 GHz	2.455 GHz	1.000 MHz	2.38410 GHz	-49.34 dBm	-24.34 dB
2.735 GHz	3.000 GHz	1.000 MHz	2.97451 GHz	-48.70 dBm	-23.70 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.97875 GHz	-44.10 dBm	-19.10 dB
7.000 GHz	10.000 GHz	1.000 MHz	7.00525 GHz	-44.57 dBm	-19.57 dB
10.000 GHz	14.000 GHz	1.000 MHz	13.86877 GHz	-43.19 dBm	-18.19 dB
14.000 GHz	18.000 GHz	1.000 MHz	15.81702 GHz	-38.21 dBm	-13.21 dB
18.000 GHz	27.000 GHz	1.000 MHz	19.72715 GHz	-39.91 dBm	-14.91 dB

Date: 6.AUG.2024 13:24:05

Date: 6.AUG.2024 13:19:21

Highest Channel / 1RB49 and 1RB0



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	992.48626 MHz	-49.74 dBm	-24.74 dB
1.000 GHz	2.455 GHz	1.000 MHz	2.45173 GHz	-49.11 dBm	-24.11 dB
2.735 GHz	3.000 GHz	1.000 MHz	2.95650 GHz	-48.67 dBm	-23.67 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.89276 GHz	-43.91 dBm	-18.91 dB
7.000 GHz	10.000 GHz	1.000 MHz	7.00825 GHz	-44.71 dBm	-19.71 dB
10.000 GHz	14.000 GHz	1.000 MHz	13.99325 GHz	-43.12 dBm	-18.12 dB
14.000 GHz	18.000 GHz	1.000 MHz	15.80502 GHz	-38.34 dBm	-13.34 dB
18.000 GHz	27.000 GHz	1.000 MHz	19.75065 GHz	-39.94 dBm	-14.94 dB

Date: 6.AUG.2024 13:50:35

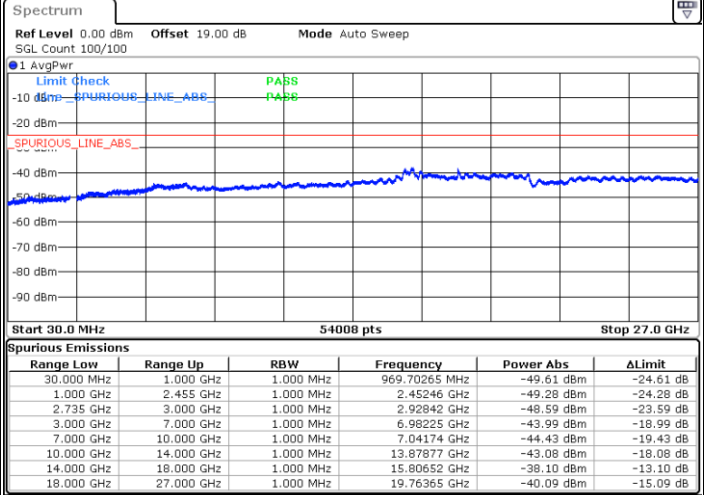
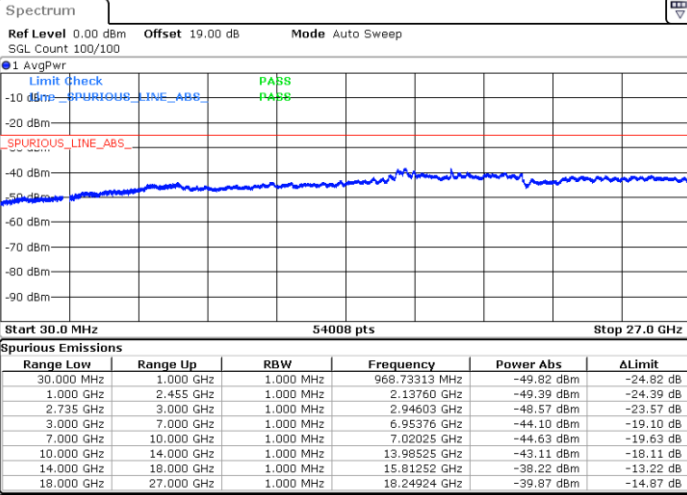


LTE Band 41C / 15MHz+10MHz

QPSK

Lowest Channel / 1RB74 and 1RB0

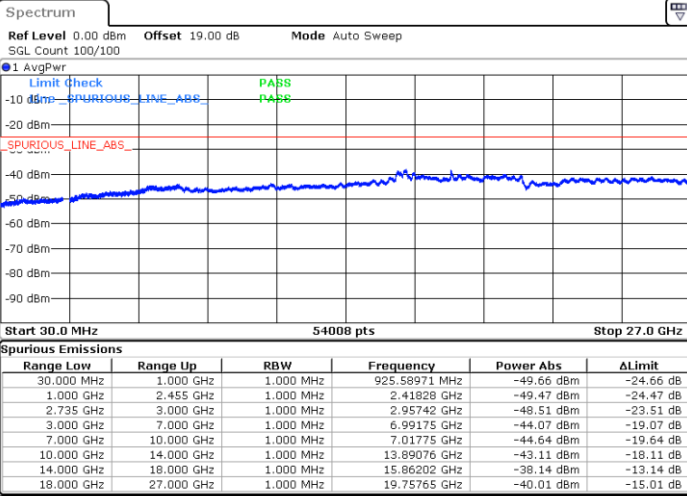
Middle Channel / 1RB74 and 1RB0



Date: 6.AUG.2024 12:48:25

Date: 6.AUG.2024 12:45:37

Highest Channel / 1RB74 and 1RB0



Date: 6.AUG.2024 13:15:55

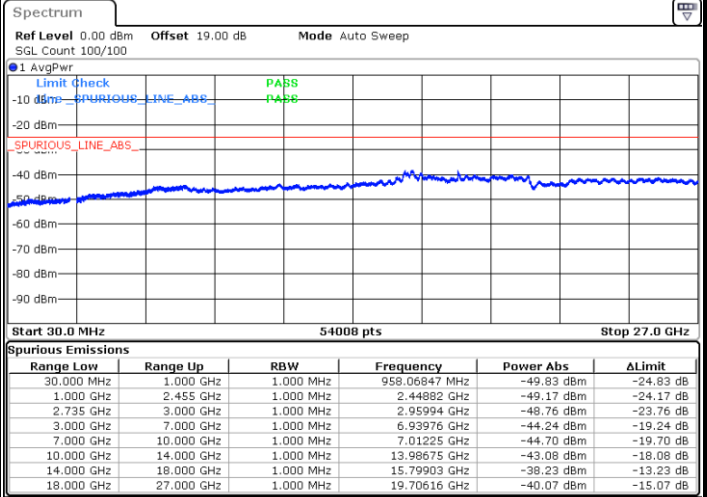
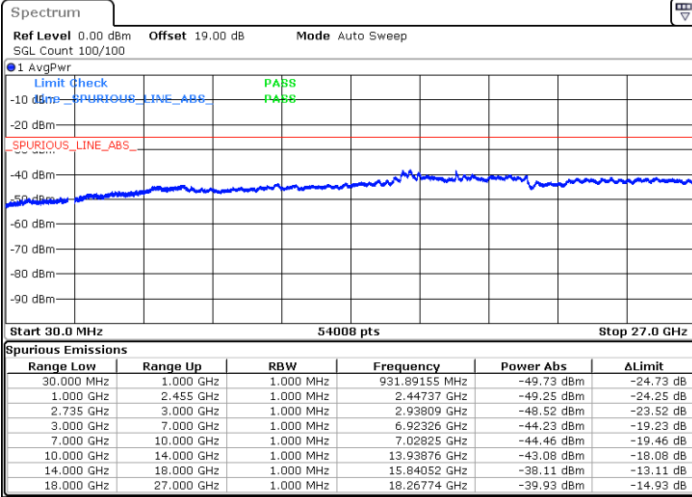


LTE Band 41C / 15MHz+15MHz

QPSK

Lowest Channel / 1RB74 and 1RB0

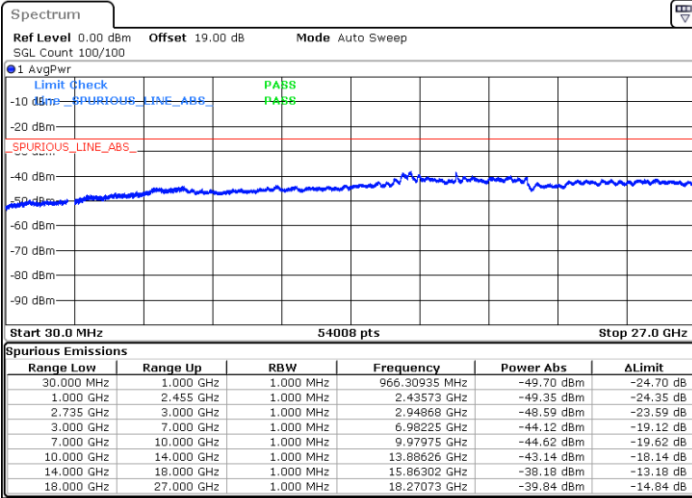
Middle Channel / 1RB74 and 1RB0



Date: 6.AUG.2024 14:37:48

Date: 6.AUG.2024 14:34:52

Highest Channel / 1RB74 and 1RB0



Date: 6.AUG.2024 14:59:11

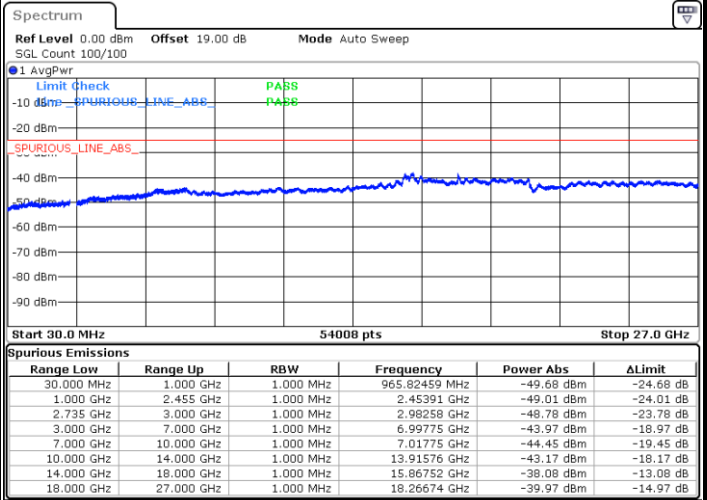
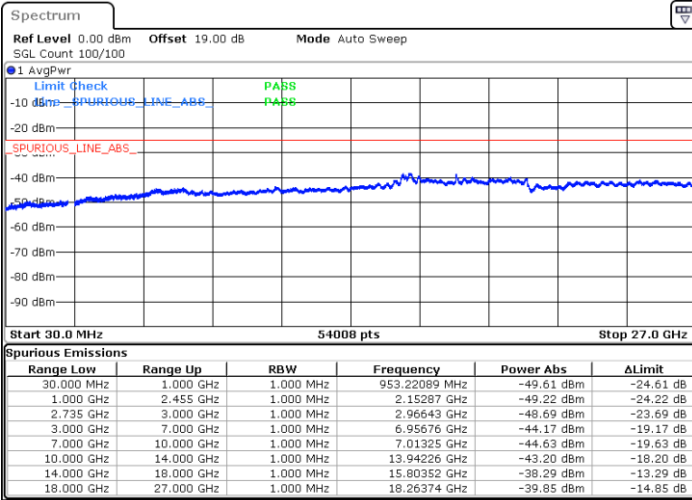


LTE Band 41C / 15MHz+20MHz

QPSK

Lowest Channel / 1RB74 and 1RB0

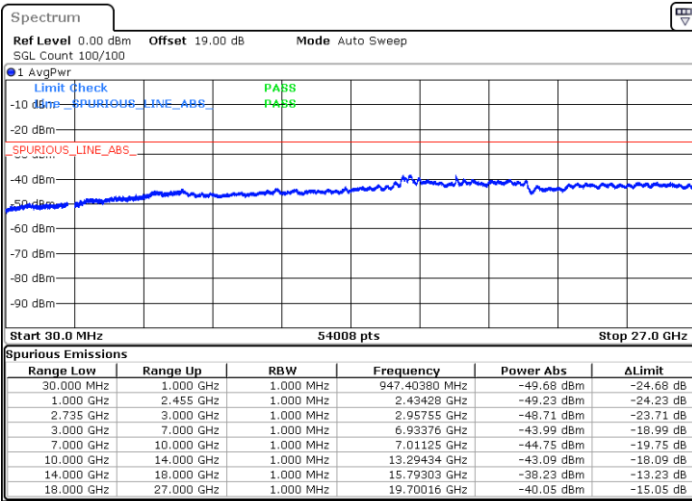
Middle Channel / 1RB74 and 1RB0



Date: 6.AUG.2024 15:08:11

Date: 6.AUG.2024 15:05:29

Highest Channel / 1RB74 and 1RB0



Date: 6.AUG.2024 15:31:53

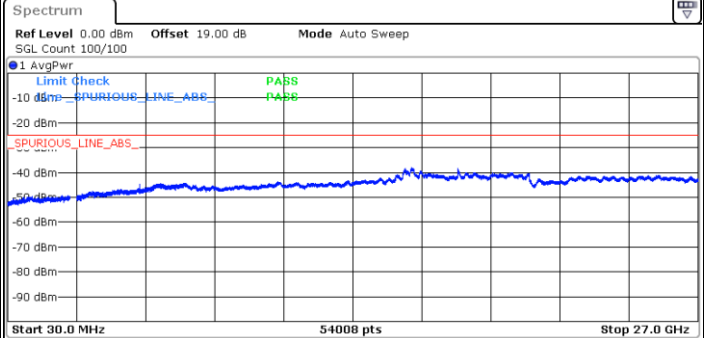
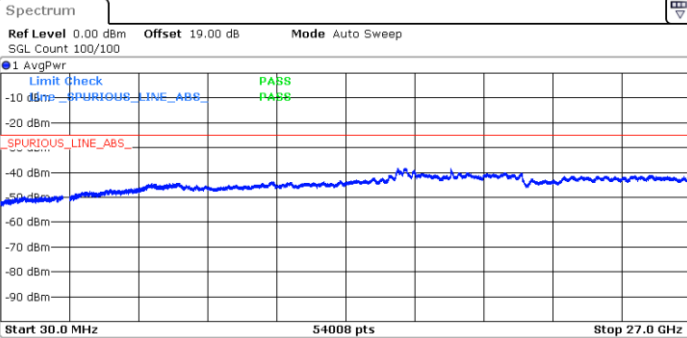


LTE Band 41C / 20MHz+5MHz

QPSK

Lowest Channel / 1RB99 and 1RB0

Middle Channel / 1RB99 and 1RB0



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	948.37331 MHz	-49.62 dBm	-24.62 dB
1.000 GHz	2.455 GHz	1.000 MHz	2.43573 GHz	-49.40 dBm	-24.40 dB
2.735 GHz	3.000 GHz	1.000 MHz	2.95914 GHz	-48.63 dBm	-23.63 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.97775 GHz	-44.25 dBm	-19.25 dB
7.000 GHz	10.000 GHz	1.000 MHz	7.02375 GHz	-44.49 dBm	-19.49 dB
10.000 GHz	14.000 GHz	1.000 MHz	13.91226 GHz	-43.13 dBm	-18.13 dB
14.000 GHz	18.000 GHz	1.000 MHz	15.80452 GHz	-38.30 dBm	-13.30 dB
18.000 GHz	27.000 GHz	1.000 MHz	18.26424 GHz	-40.04 dBm	-15.04 dB

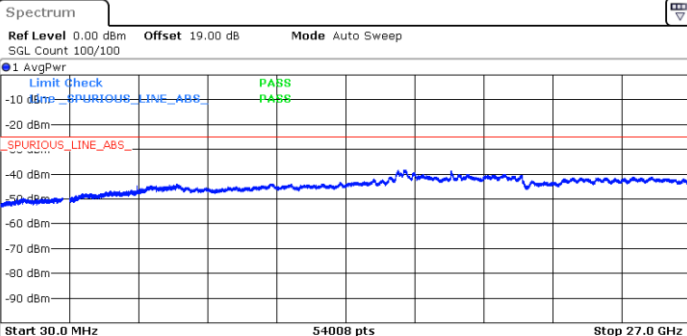
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	994.91004 MHz	-49.71 dBm	-24.71 dB
1.000 GHz	2.455 GHz	1.000 MHz	2.15578 GHz	-49.43 dBm	-24.43 dB
2.735 GHz	3.000 GHz	1.000 MHz	2.94656 GHz	-48.65 dBm	-23.65 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.94226 GHz	-44.20 dBm	-19.20 dB
7.000 GHz	10.000 GHz	1.000 MHz	7.00125 GHz	-44.55 dBm	-19.55 dB
10.000 GHz	14.000 GHz	1.000 MHz	13.97725 GHz	-43.12 dBm	-18.12 dB
14.000 GHz	18.000 GHz	1.000 MHz	15.81502 GHz	-38.15 dBm	-13.15 dB
18.000 GHz	27.000 GHz	1.000 MHz	18.27023 GHz	-39.97 dBm	-14.97 dB

Date: 6.AUG.2024 11:37:25

Date: 6.AUG.2024 11:36:01

Highest Channel / 1RB99 and 1RB0



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	930.92204 MHz	-49.66 dBm	-24.66 dB
1.000 GHz	2.455 GHz	1.000 MHz	2.42555 GHz	-49.54 dBm	-24.54 dB
2.735 GHz	3.000 GHz	1.000 MHz	2.96947 GHz	-48.67 dBm	-23.67 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.88726 GHz	-44.03 dBm	-19.03 dB
7.000 GHz	10.000 GHz	1.000 MHz	7.00775 GHz	-44.64 dBm	-19.64 dB
10.000 GHz	14.000 GHz	1.000 MHz	13.91176 GHz	-43.17 dBm	-18.17 dB
14.000 GHz	18.000 GHz	1.000 MHz	15.85752 GHz	-38.32 dBm	-13.32 dB
18.000 GHz	27.000 GHz	1.000 MHz	19.71615 GHz	-40.03 dBm	-15.03 dB

Date: 6.AUG.2024 12:02:35

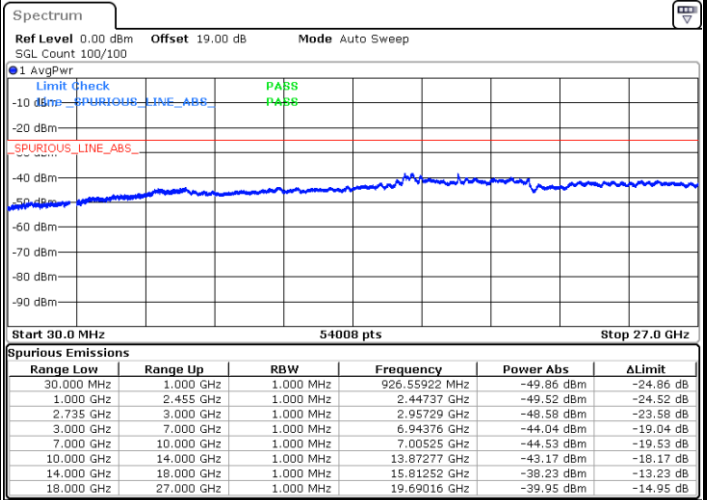
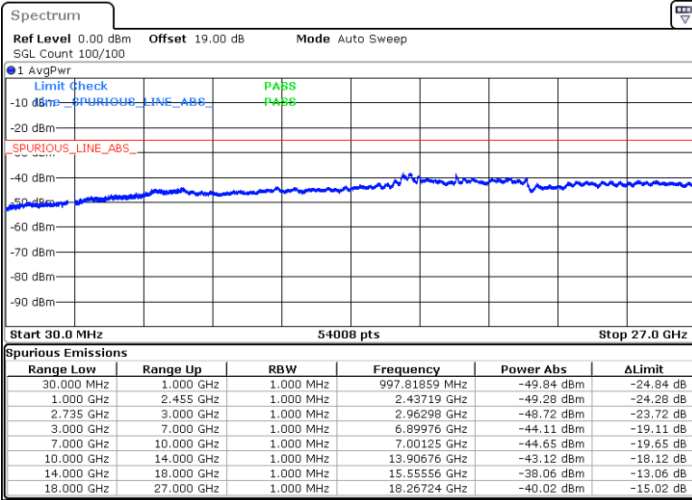


LTE Band 41C / 20MHz+10MHz

QPSK

Lowest Channel / 1RB99 and 1RB0

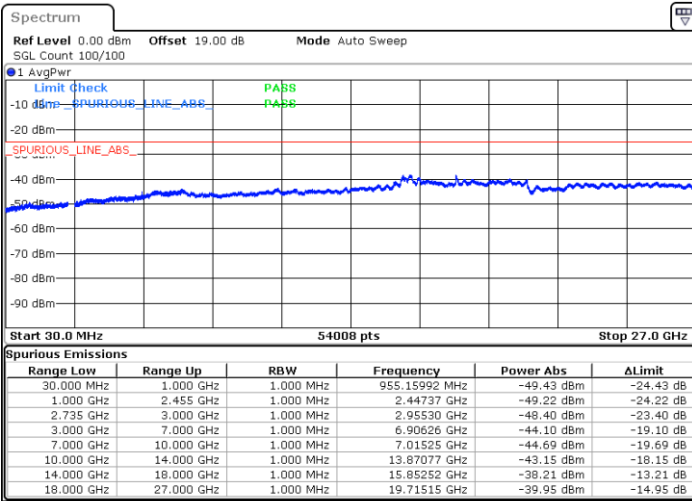
Middle Channel / 1RB99 and 1RB0



Date: 6.AUG.2024 13:56:50

Date: 6.AUG.2024 13:55:32

Highest Channel / 1RB99 and 1RB0



Date: 6.AUG.2024 14:30:16

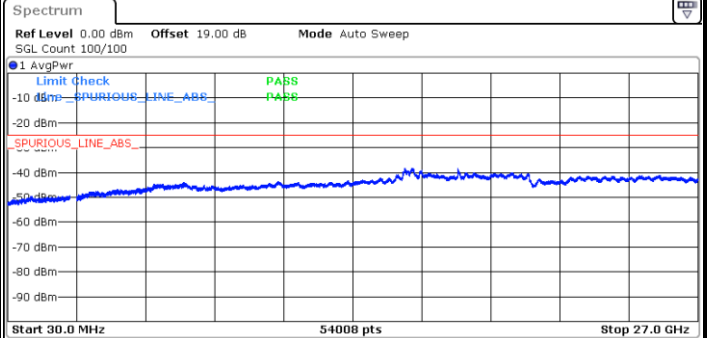
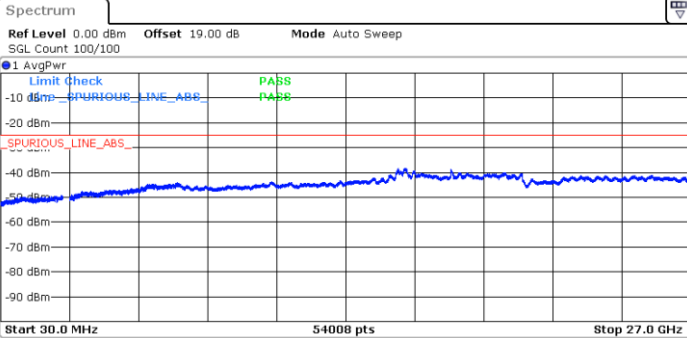


LTE Band 41C / 20MHz+15MHz

QPSK

Lowest Channel / 1RB99 and 1RB0

Middle Channel / 1RB99 and 1RB0



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	961.94653 MHz	-49.84 dBm	-24.84 dB
1.000 GHz	2.455 GHz	1.000 MHz	2.41973 GHz	-49.33 dBm	-24.33 dB
2.735 GHz	3.000 GHz	1.000 MHz	2.95822 GHz	-48.43 dBm	-23.43 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.92476 GHz	-44.11 dBm	-19.11 dB
7.000 GHz	10.000 GHz	1.000 MHz	7.00825 GHz	-44.62 dBm	-19.62 dB
10.000 GHz	14.000 GHz	1.000 MHz	13.99175 GHz	-43.20 dBm	-18.20 dB
14.000 GHz	18.000 GHz	1.000 MHz	15.55106 GHz	-38.28 dBm	-13.28 dB
18.000 GHz	27.000 GHz	1.000 MHz	19.75565 GHz	-40.01 dBm	-15.01 dB

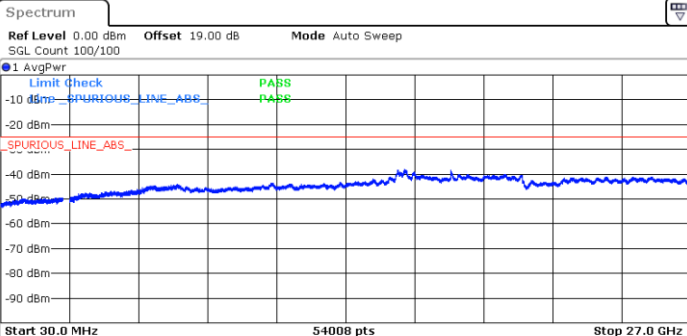
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	977.45877 MHz	-49.73 dBm	-24.73 dB
1.000 GHz	2.455 GHz	1.000 MHz	2.44737 GHz	-49.20 dBm	-24.20 dB
2.735 GHz	3.000 GHz	1.000 MHz	2.95901 GHz	-48.62 dBm	-23.62 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.93876 GHz	-44.16 dBm	-19.16 dB
7.000 GHz	10.000 GHz	1.000 MHz	7.00375 GHz	-44.58 dBm	-19.58 dB
10.000 GHz	14.000 GHz	1.000 MHz	13.89676 GHz	-43.13 dBm	-18.13 dB
14.000 GHz	18.000 GHz	1.000 MHz	15.85152 GHz	-38.28 dBm	-13.28 dB
18.000 GHz	27.000 GHz	1.000 MHz	18.26474 GHz	-40.09 dBm	-15.09 dB

Date: 6.AUG.2024 15:41:27

Date: 6.AUG.2024 15:38:43

Highest Channel / 1RB99 and 1RB0



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	975.51974 MHz	-49.88 dBm	-24.88 dB
1.000 GHz	2.455 GHz	1.000 MHz	2.44446 GHz	-49.48 dBm	-24.48 dB
2.735 GHz	3.000 GHz	1.000 MHz	2.94180 GHz	-48.83 dBm	-23.83 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.93126 GHz	-44.15 dBm	-19.15 dB
7.000 GHz	10.000 GHz	1.000 MHz	7.00525 GHz	-44.66 dBm	-19.66 dB
10.000 GHz	14.000 GHz	1.000 MHz	13.99025 GHz	-43.10 dBm	-18.10 dB
14.000 GHz	18.000 GHz	1.000 MHz	15.80752 GHz	-38.13 dBm	-13.13 dB
18.000 GHz	27.000 GHz	1.000 MHz	18.26424 GHz	-39.97 dBm	-14.97 dB

Date: 6.AUG.2024 16:06:20

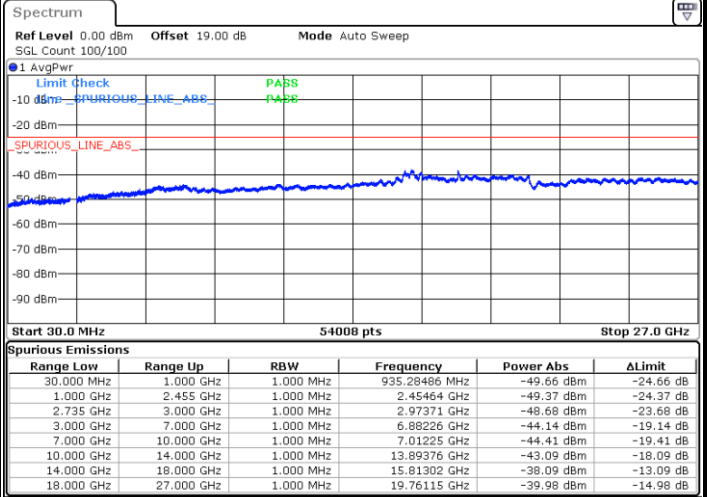
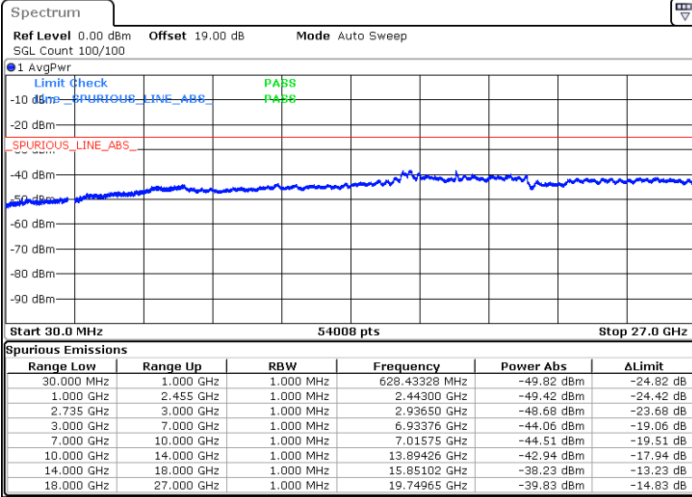


LTE Band 41C / 20MHz+20MHz

QPSK

Lowest Channel / 1RB99 and 1RB0

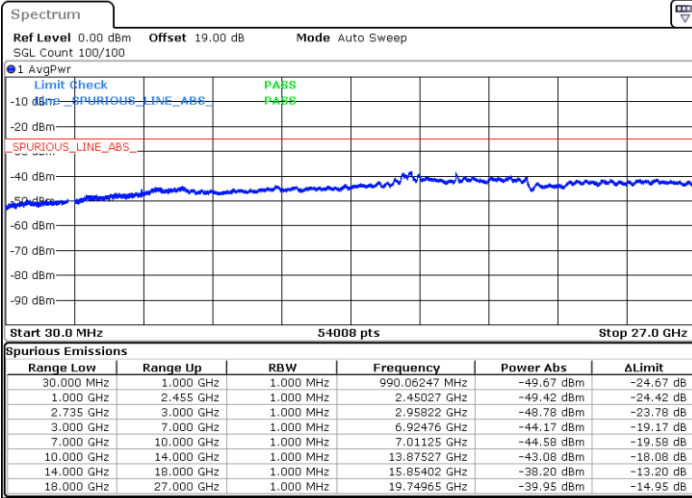
Middle Channel / 1RB99 and 1RB0



Date: 6.AUG.2024 16:13:43

Date: 6.AUG.2024 16:10:54

Highest Channel / 1RB99 and 1RB0



Date: 6.AUG.2024 16:34:27



Appendix B. Test Results of Radiated Test

Radiated Spurious Emission

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

RSE pre-scanned harmonic for different antennas, choose the worst antenna perform final test and record in the report.

LTE Band 7 / 20MHz / QPSK / ANT5									
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)
Lowest	5002.18	-59.30	-25	-34.30	-78.70	-64.86	7.12	12.68	H
	7503.27	-54.60	-25	-29.60	-79.27	-57.93	8.26	11.59	H
	10004.36	-50.47	-25	-25.47	-79.47	-52.00	10.45	11.98	H
	5002.18	-59.27	-25	-34.27	-78.66	-64.83	7.12	12.68	V
	7503.27	-54.25	-25	-29.25	-79.33	-57.58	8.26	11.59	V
	10004.36	-51.74	-25	-26.74	-79.26	-53.27	10.45	11.98	V
Middle	5052.18	-58.84	-25	-33.84	-78.30	-64.40	7.14	12.70	H
	7578.27	-54.73	-25	-29.73	-79.22	-58.03	8.30	11.60	H
	10104.36	-50.67	-25	-25.67	-79.60	-52.19	10.48	12.00	H
	5052.18	-59.27	-25	-34.27	-78.62	-64.83	7.14	12.70	V
	7578.27	-54.23	-25	-29.23	-79.2	-57.53	8.30	11.60	V
	10104.36	-51.87	-25	-26.87	-79.46	-53.39	10.48	12.00	V
Highest	5102.18	-58.96	-25	-33.96	-78.47	-64.52	7.16	12.72	H
	7653.27	-54.61	-25	-29.61	-78.91	-57.91	8.33	11.63	H
	10204.36	-50.78	-25	-25.78	-79.64	-52.38	10.50	12.10	H
	5102.18	-59.29	-25	-34.29	-78.6	-64.85	7.16	12.72	V
	7653.27	-54.19	-25	-29.19	-79.04	-57.49	8.33	11.63	V
	10204.36	-51.87	-25	-26.87	-79.54	-53.47	10.50	12.10	V

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



LTE Band 7 / 20MHz / QPSK / ANT7									
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)
Lowest	5002.18	-59.43	-25	-34.43	-78.83	-64.99	7.12	12.68	H
	7503.27	-54.45	-25	-29.45	-79.12	-57.78	8.26	11.59	H
	10004.36	-51.09	-25	-26.09	-80.09	-52.62	10.45	11.98	H
	5002.18	-59.32	-25	-34.32	-78.71	-64.88	7.12	12.68	V
	7503.27	-54.52	-25	-29.52	-79.6	-57.85	8.26	11.59	V
	10004.36	-52.46	-25	-27.46	-79.98	-53.99	10.45	11.98	V
Middle	5052.18	-59.07	-25	-34.07	-78.53	-64.63	7.14	12.70	H
	7578.27	-54.85	-25	-29.85	-79.34	-58.15	8.30	11.60	H
	10104.36	-50.77	-25	-25.77	-79.70	-52.29	10.48	12.00	H
	5052.18	-59.13	-25	-34.13	-78.48	-64.69	7.14	12.70	V
	7578.27	-54.44	-25	-29.44	-79.41	-57.74	8.30	11.60	V
	10104.36	-52.38	-25	-27.38	-79.97	-53.90	10.48	12.00	V
Highest	5102.18	-58.99	-25	-33.99	-78.50	-64.55	7.16	12.72	H
	7653.27	-54.84	-25	-29.84	-79.14	-58.14	8.33	11.63	H
	10204.36	-51.04	-25	-26.04	-79.90	-52.64	10.50	12.10	H
	5102.18	-59.28	-25	-34.28	-78.59	-64.84	7.16	12.72	V
	7653.27	-54.12	-25	-29.12	-78.97	-57.42	8.33	11.63	V
	10204.36	-52.05	-25	-27.05	-79.72	-53.65	10.50	12.10	V

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

LTE CA_7C / 20MHz+20MHz / QPSK / ANT5									
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)
Lowest	5039.80	-59.54	-25	-34.54	-78.99	-65.10	7.12	12.68	H
	7559.70	-55.15	-25	-30.15	-79.68	-58.48	8.26	11.59	H
	10079.60	-51.79	-25	-26.79	-80.74	-53.32	10.45	11.98	H
	5039.80	-59.62	-25	-34.62	-78.98	-65.18	7.12	12.68	V
	7559.70	-54.69	-25	-29.69	-79.68	-58.02	8.26	11.59	V
	10079.60	-53.48	-25	-28.48	-81.06	-55.01	10.45	11.98	V
Middle	5070.00	-59.63	-25	-34.63	-79.10	-65.19	7.14	12.70	H
	7605.00	-54.21	-25	-29.21	-78.64	-57.51	8.30	11.60	H
	10140.00	-51.61	-25	-26.61	-80.52	-53.13	10.48	12.00	H
	5070.00	-59.53	-25	-34.53	-78.86	-65.09	7.14	12.70	V
	7605.00	-54.43	-25	-29.43	-79.36	-57.73	8.30	11.60	V
	10140.00	-52.84	-25	-27.84	-80.46	-54.36	10.48	12.00	V
Highest	5100.20	-59.24	-25	-34.24	-78.75	-64.80	7.16	12.72	H
	7650.30	-55.07	-25	-30.07	-79.37	-58.37	8.33	11.63	H
	10200.40	-51.85	-25	-26.85	-80.71	-53.45	10.50	12.10	H
	5100.20	-59.93	-25	-34.93	-79.24	-65.49	7.16	12.72	V
	7650.30	-54.41	-25	-29.41	-79.26	-57.71	8.33	11.63	V
	10200.40	-53.01	-25	-28.01	-80.68	-54.61	10.50	12.10	V

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



LTE Band 41 / 20MHz / QPSK / ANT5									
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)
Lowest	4994.18	-59.45	-25	-34.45	-78.85	-65.01	7.12	12.68	H
	7491.27	-54.57	-25	-29.57	-79.26	-57.90	8.26	11.59	H
	9988.36	-51.09	-25	-26.09	-80.07	-52.62	10.45	11.98	H
	4994.18	-59.00	-25	-34.00	-78.38	-64.56	7.12	12.68	V
	7491.27	-52.81	-25	-27.81	-77.9	-56.14	8.26	11.59	V
	9988.36	-52.46	-25	-27.46	-80.03	-53.99	10.45	11.98	V
Middle	5168.00	-59.29	-25	-34.29	-78.87	-64.85	7.14	12.70	H
	7752.00	-54.86	-25	-29.86	-78.89	-58.16	8.30	11.60	H
	10336.00	-50.56	-25	-25.56	-79.33	-52.08	10.48	12.00	H
	5168.00	-59.86	-25	-34.86	-79.12	-65.42	7.14	12.70	V
	7752.00	-54.14	-25	-29.14	-78.81	-57.44	8.30	11.60	V
	10336.00	-52.06	-25	-27.06	-79.83	-53.58	10.48	12.00	V
Highest	5342.18	-58.64	-25	-33.64	-78.36	-64.20	7.16	12.72	H
	8013.27	-53.79	-25	-28.79	-78.49	-57.09	8.33	11.63	H
	10684.36	-50.44	-25	-25.44	-79.30	-52.04	10.50	12.10	H
	5342.18	-59.07	-25	-34.07	-78.57	-64.63	7.16	12.72	V
	8013.27	-53.44	-25	-28.44	-78.52	-56.74	8.33	11.63	V
	10684.36	-51.04	-25	-26.04	-79.29	-52.64	10.50	12.10	V

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

LTE Band 41 / 20MHz / QPSK / ANT7									
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)
Lowest	4994.18	-59.38	-25	-34.38	-78.78	-64.94	7.12	12.68	H
	7491.27	-53.57	-25	-28.57	-78.26	-56.90	8.26	11.59	H
	9988.36	-50.82	-25	-25.82	-79.80	-52.35	10.45	11.98	H
	4994.18	-59.20	-25	-34.20	-78.58	-64.76	7.12	12.68	V
	7491.27	-53.50	-25	-28.50	-78.59	-56.83	8.26	11.59	V
	9988.36	-52.23	-25	-27.23	-79.8	-53.76	10.45	11.98	V
Middle	5168.00	-59.24	-25	-34.24	-78.82	-64.80	7.14	12.70	H
	7752.00	-54.43	-25	-29.43	-78.46	-57.73	8.30	11.60	H
	10336.00	-50.86	-25	-25.86	-79.63	-52.38	10.48	12.00	H
	5168.00	-59.61	-25	-34.61	-78.87	-65.17	7.14	12.70	V
	7752.00	-53.79	-25	-28.79	-78.46	-57.09	8.30	11.60	V
	10336.00	-51.67	-25	-26.67	-79.44	-53.19	10.48	12.00	V
Highest	5342.18	-59.49	-25	-34.49	-79.21	-65.05	7.16	12.72	H
	8013.27	-54.53	-25	-29.53	-79.23	-57.83	8.33	11.63	H
	10684.36	-51.29	-25	-26.29	-80.15	-52.89	10.50	12.10	H
	5342.18	-59.89	-25	-34.89	-79.39	-65.45	7.16	12.72	V
	8013.27	-53.97	-25	-28.97	-79.05	-57.27	8.33	11.63	V
	10684.36	-51.80	-25	-26.80	-80.05	-53.40	10.50	12.10	V

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



LTE CA_41C / 20MHz+20MHz / QPSK / ANT5									
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)
Lowest	5031.80	-59.52	-25	-34.52	-78.96	-65.08	7.12	12.68	H
	7547.70	-54.85	-25	-29.85	-79.41	-58.18	8.26	11.59	H
	10063.60	-51.00	-25	-26.00	-79.96	-52.53	10.45	11.98	H
	5031.80	-59.17	-25	-34.17	-78.54	-64.73	7.12	12.68	V
	7547.70	-54.43	-25	-29.43	-79.44	-57.76	8.26	11.59	V
	10063.60	-53.25	-25	-28.25	-80.81	-54.78	10.45	11.98	V
Middle	5186.00	-59.63	-25	-34.63	-79.24	-65.19	7.14	12.70	H
	7779.00	-55.66	-25	-30.66	-79.61	-58.96	8.30	11.60	H
	10372.00	-52.07	-25	-27.07	-80.81	-53.59	10.48	12.00	H
	5186.00	-59.91	-25	-34.91	-79.16	-65.47	7.14	12.70	V
	7779.00	-54.88	-25	-29.88	-79.5	-58.18	8.30	11.60	V
	10372.00	-53.06	-25	-28.06	-80.86	-54.58	10.48	12.00	V
Highest	5340.00	-59.99	-25	-34.99	-79.70	-65.55	7.16	12.72	H
	8010.30	-54.88	-25	-29.88	-79.59	-58.18	8.33	11.63	H
	10680.40	-52.55	-25	-27.55	-81.41	-54.15	10.50	12.10	H
	5340.00	-59.93	-25	-34.93	-79.41	-65.49	7.16	12.72	V
	8010.30	-54.46	-25	-29.46	-79.56	-57.76	8.33	11.63	V
	10680.40	-52.47	-25	-27.47	-80.72	-54.07	10.50	12.10	V

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