

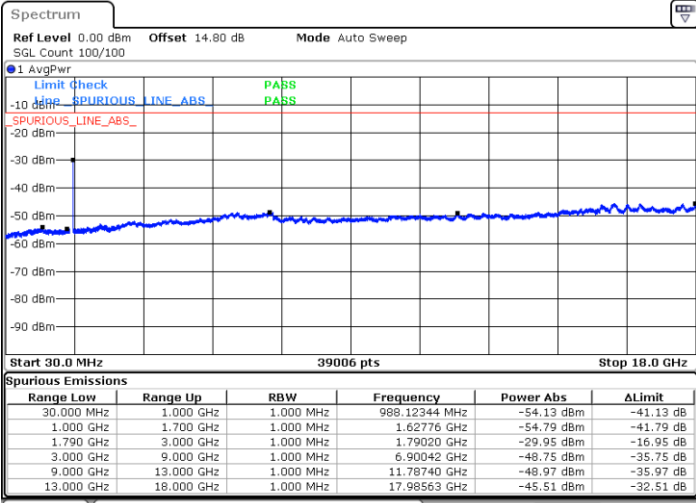


LTE Band 66C / 10MHz+15MHz

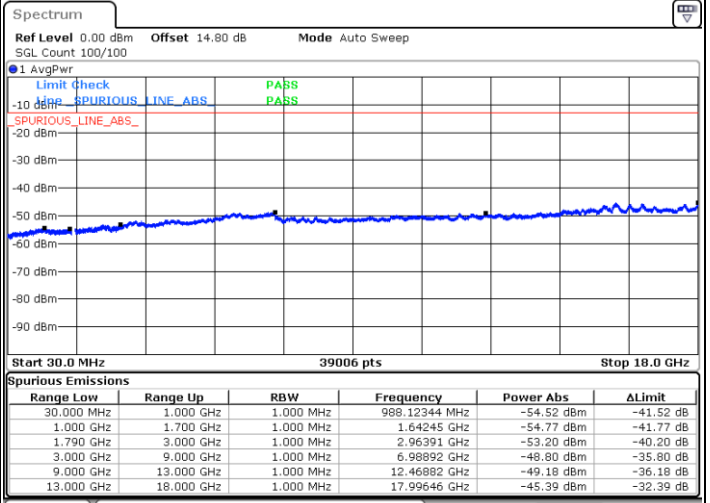
64QAM

MiddleChannel / 1RB0 and 1RB74

Middle Channel / 1RB49 and 1RB0



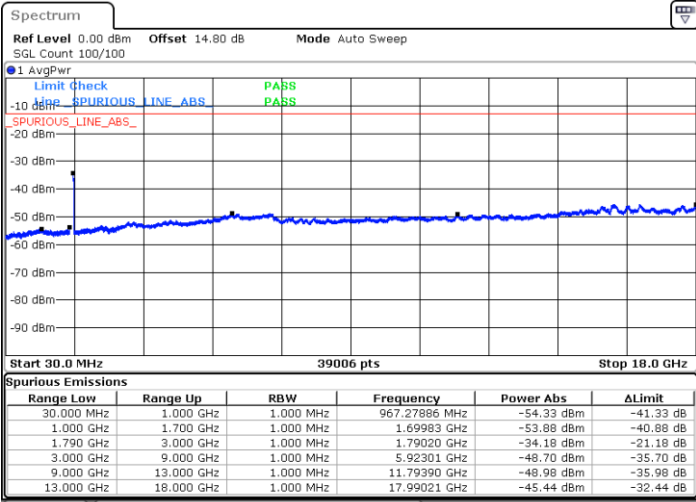
Date: 10.FEB.2023 03:58:46



Date: 10.FEB.2023 04:04:35

Middle Channel / FullIRB

N/A



Date: 10.FEB.2023 03:57:35

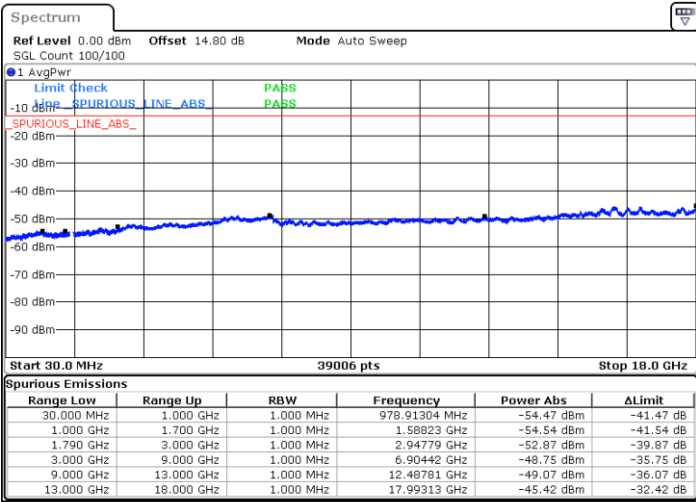


LTE Band 66C / 10MHz+15MHz

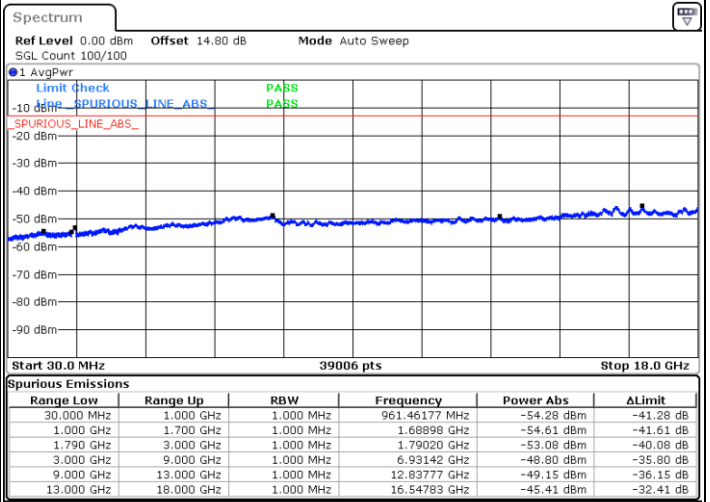
64QAM

Highest Channel / 1RB0 and 1RB74

Highest Channel / 1RB49 and 1RB0



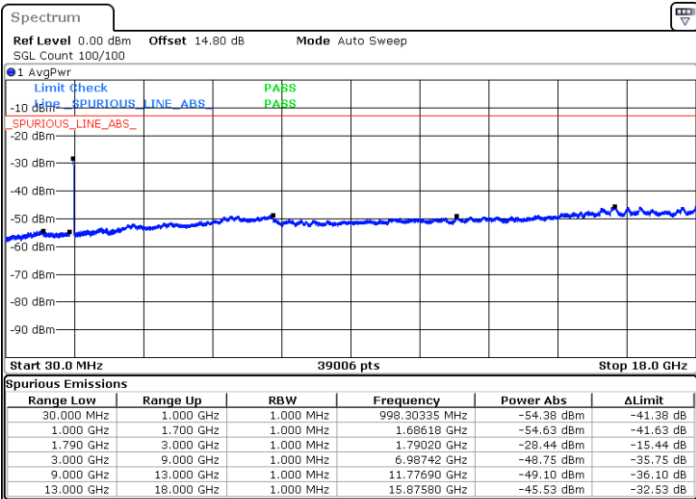
Date: 10.FEB.2023 04:19:08



Date: 10.FEB.2023 04:17:57

Highest Channel / FullIRB

N/A



Date: 10.FEB.2023 04:24:58

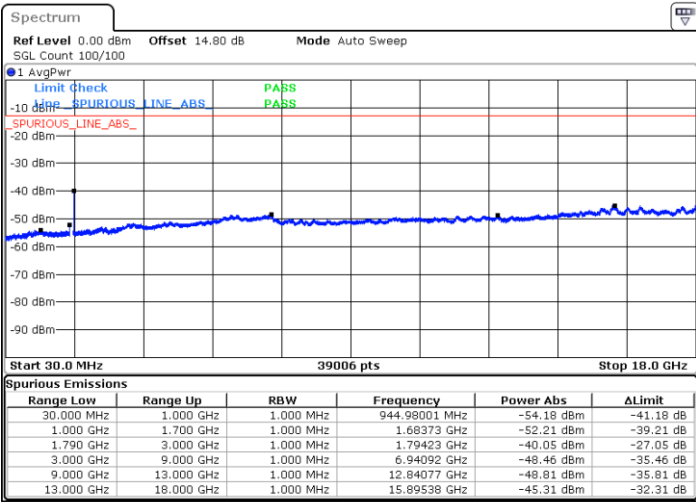


LTE Band 66C / 10MHz+20MHz

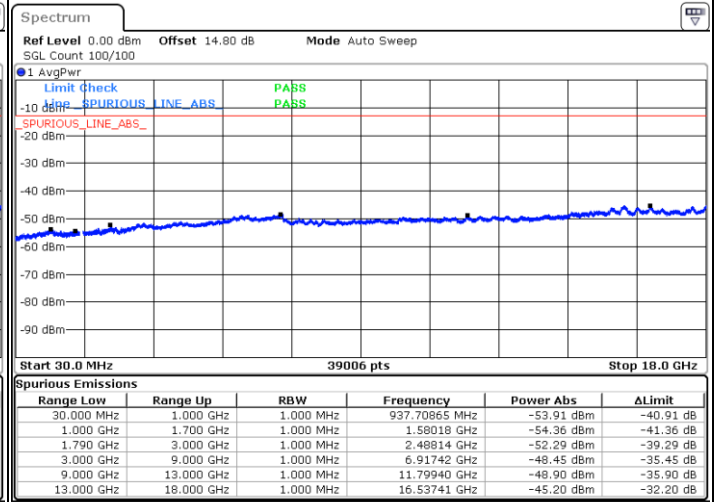
64QAM

Lowest Channel / 1RB0 and 1RB99

Lowest Channel / 1RB49 and 1RB0



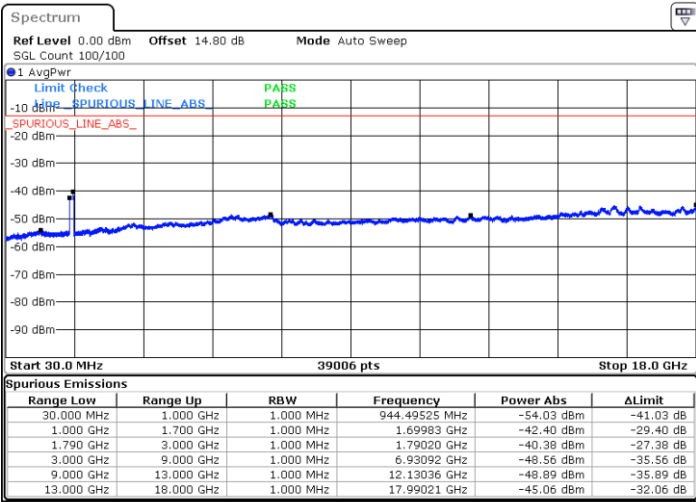
Date: 10.FEB.2023 20:58:18



Date: 10.FEB.2023 20:42:47

Lowest Channel / FullIRB

N/A



Date: 10.FEB.2023 20:59:28

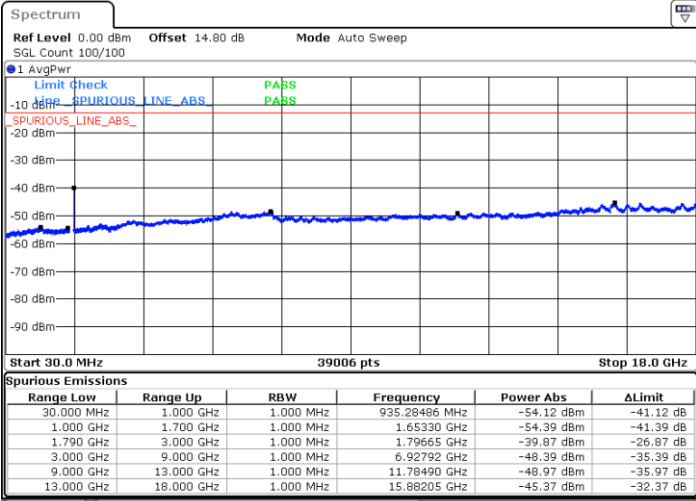


LTE Band 66C / 10MHz+20MHz

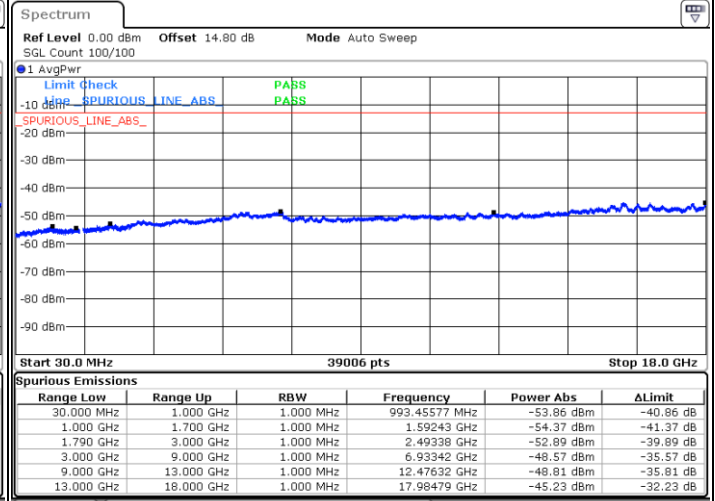
64QAM

Middle Channel / 1RB0 and 1RB9

Middle Channel / 1RB49 and 1RB0



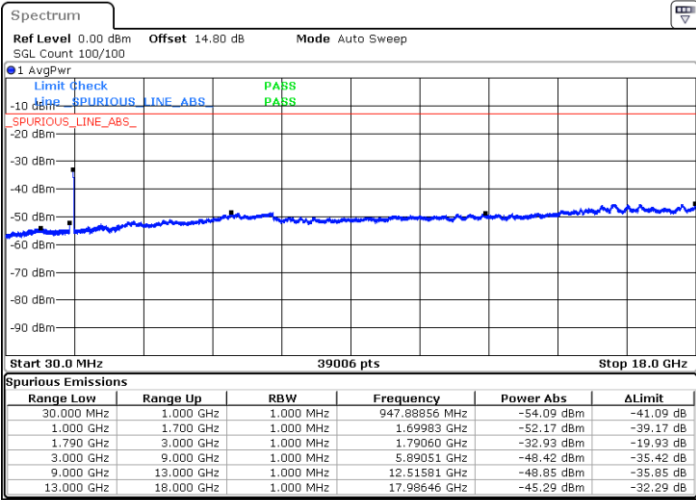
Date: 10.FEB.2023 21:09:27



Date: 10.FEB.2023 21:15:12

Middle Channel / FullIRB

N/A



Date: 10.FEB.2023 21:08:17

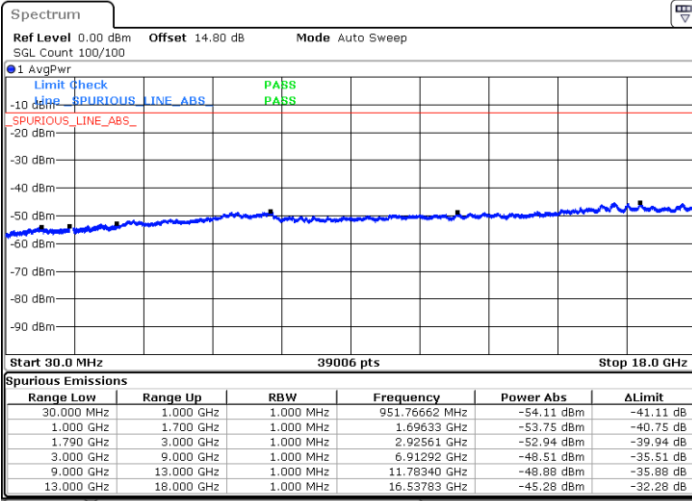


LTE Band 66C / 10MHz+20MHz

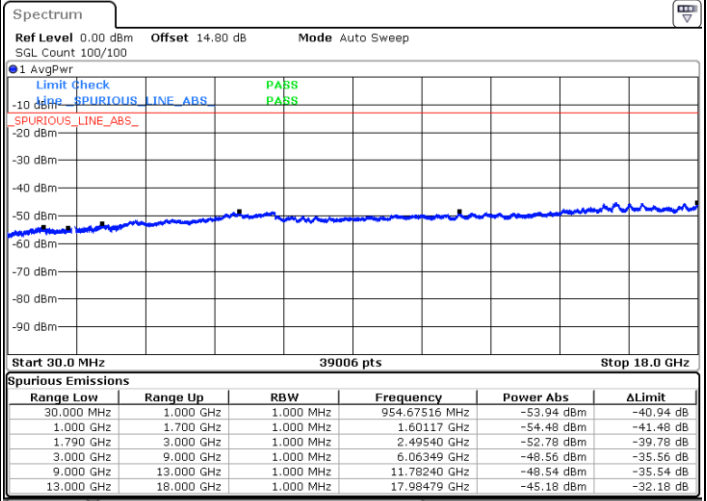
64QAM

Highest Channel / 1RB0 and 1RB99

Highest Channel / 1RB49 and 1RB0



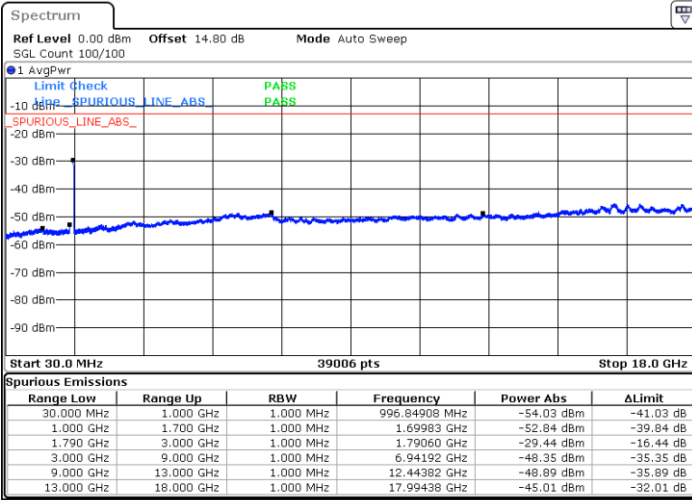
Date: 10.FEB.2023 21:30:19



Date: 10.FEB.2023 21:29:09

Highest Channel / FullIRB

N/A



Date: 10.FEB.2023 22:39:57

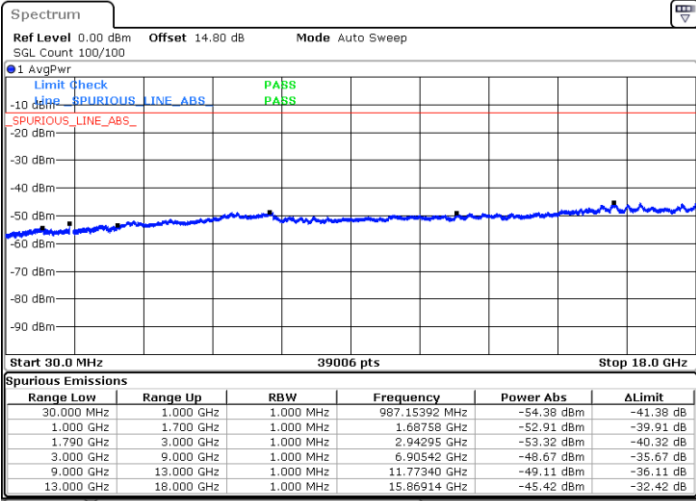


LTE Band 66C / 15MHz+10MHz

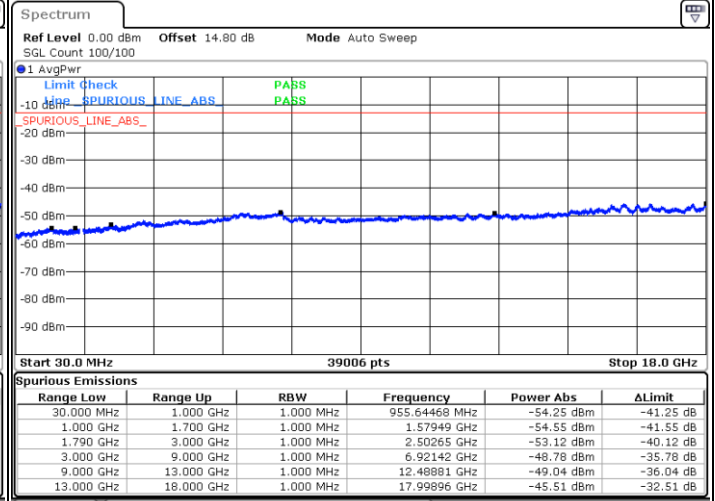
64QAM

Lowest Channel / 1RB0 and 1RB49

Lowest Channel / 1RB74 and 1RB0



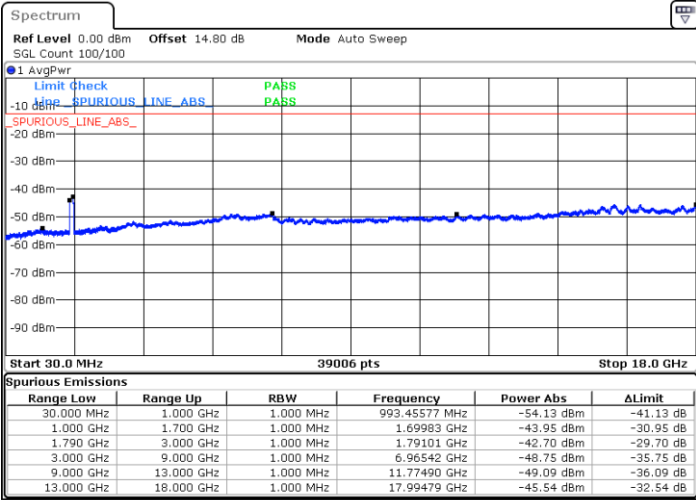
Date: 10.FEB.2023 04:41:50



Date: 10.FEB.2023 04:36:00

Lowest Channel / FullIRB

N/A



Date: 10.FEB.2023 04:43:01

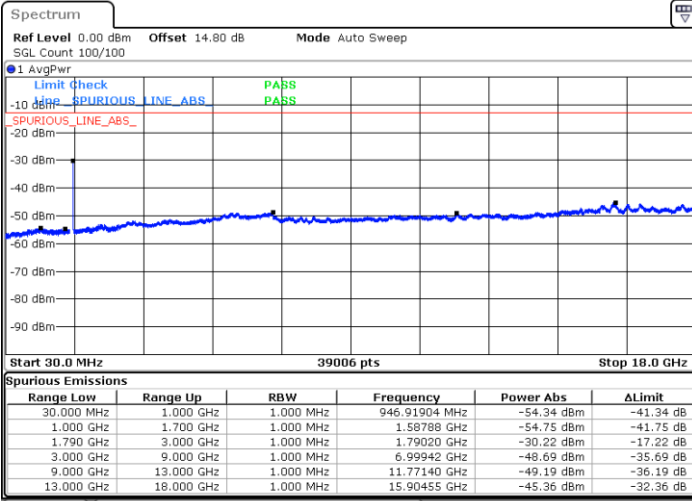


LTE Band 66C / 15MHz+10MHz

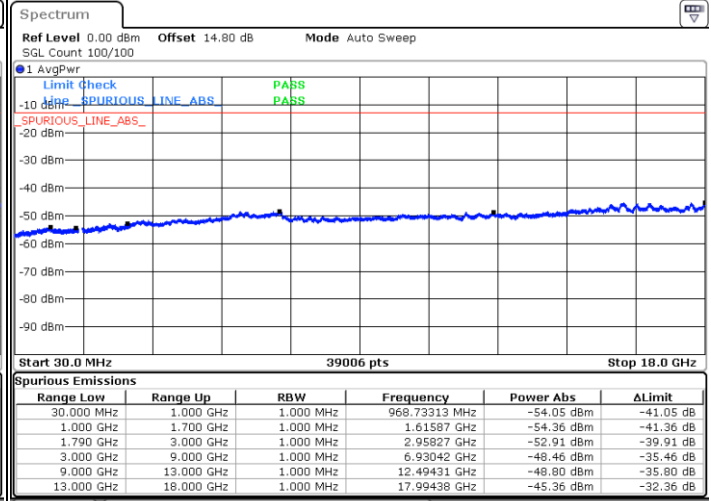
64QAM

Middle Channel / 1RB0 and 1RB49

Middle Channel / 1RB74 and 1RB0



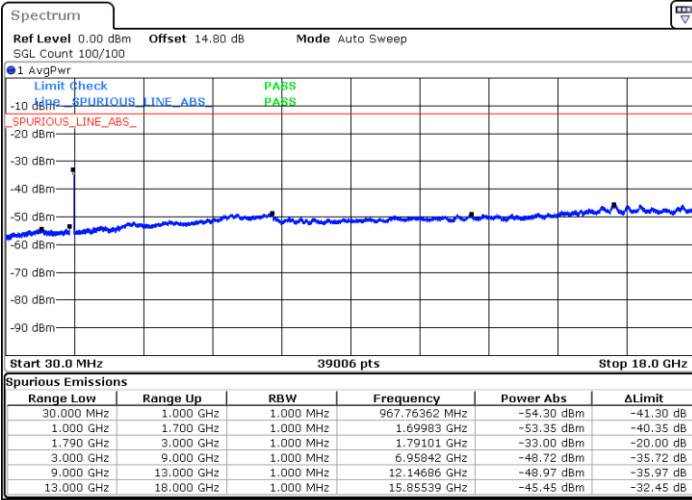
Date: 10.FEB.2023 04:53:03



Date: 10.FEB.2023 16:09:06

Middle Channel / FullIRB

N/A



Date: 10.FEB.2023 04:51:52

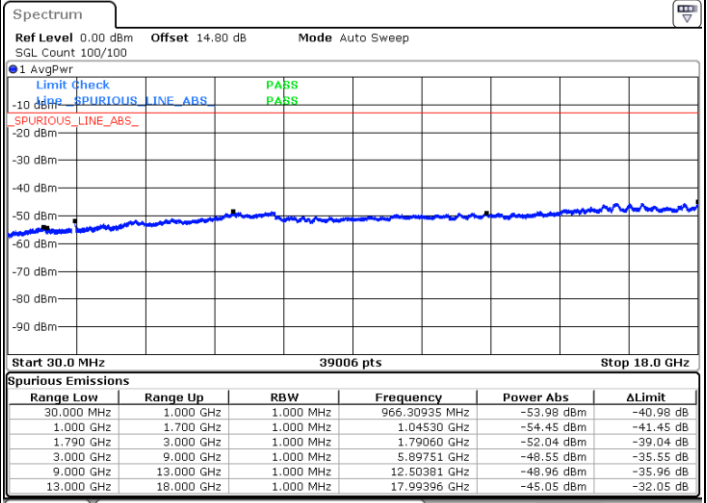
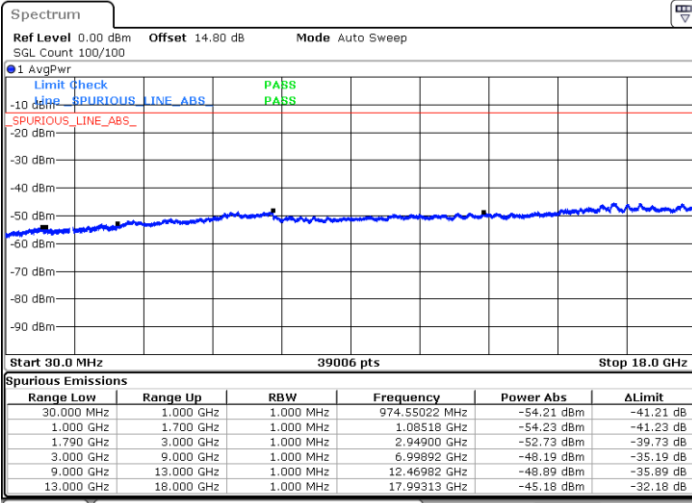


LTE Band 66C / 15MHz+10MHz

64QAM

Highest Channel / 1RB0 and 1RB49

Highest Channel / 1RB74 and 1RB0

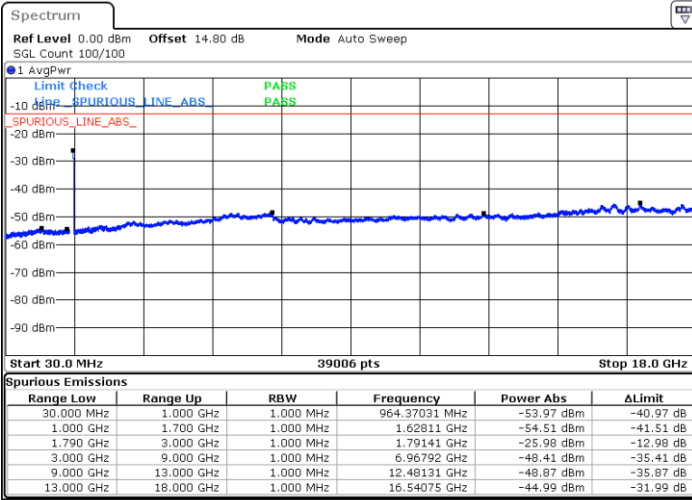


Date: 10.FEB.2023 16:28:44

Date: 10.FEB.2023 16:27:35

Highest Channel / FullIRB

N/A



Date: 10.FEB.2023 16:34:32



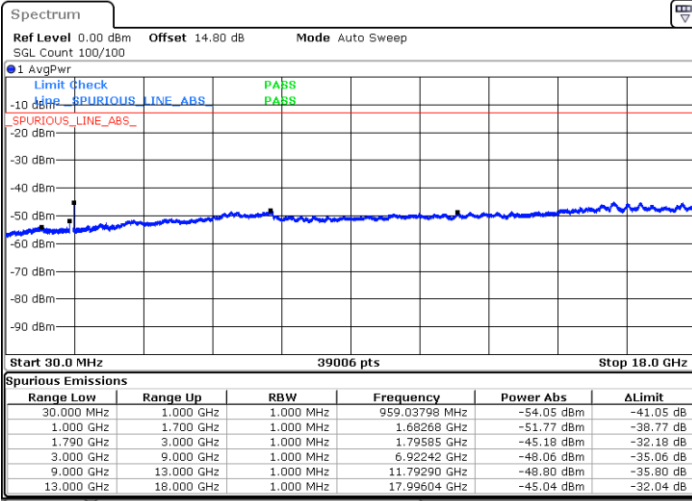


LTE Band 66C / 15MHz+15MHz

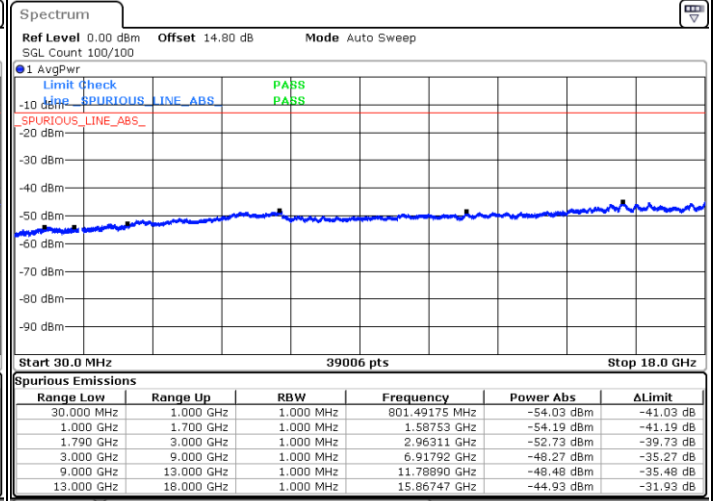
64QAM

Lowest Channel / 1RB0 and 1RB74

Lowest Channel / 1RB74 and 1RB0



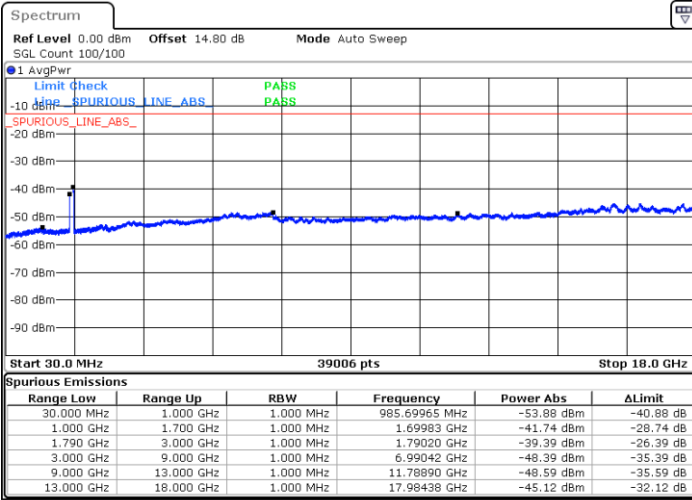
Date: 11.FEB.2023 12:13:36



Date: 11.FEB.2023 12:07:40

Lowest Channel / FullIRB

N/A



Date: 11.FEB.2023 12:14:48

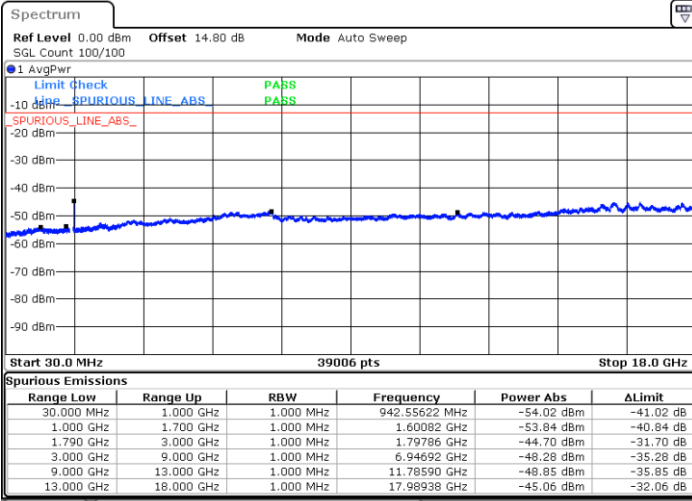


LTE Band 66C / 15MHz+15MHz

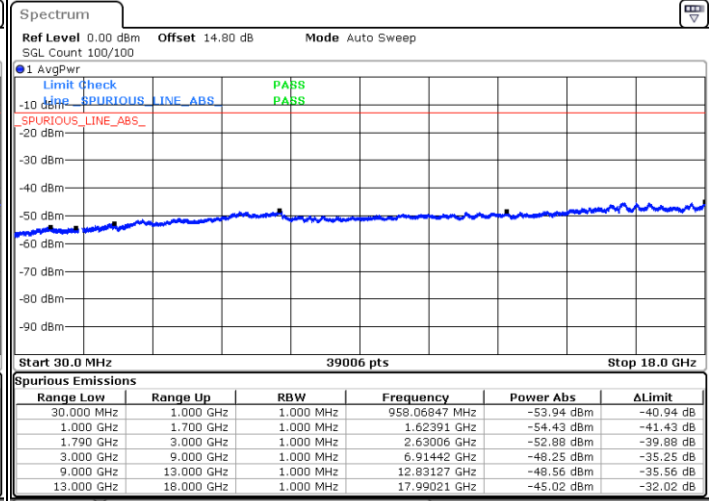
64QAM

Middle Channel / 1RB0 and 1RB74

Middle Channel / 1RB74 and 1RB0



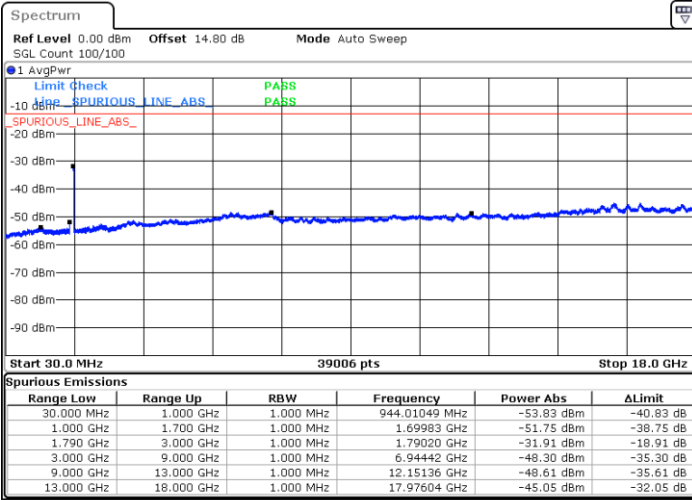
Date: 11.FEB.2023 12:25:10



Date: 11.FEB.2023 12:31:08

Middle Channel / FullRB

N/A



Date: 11.FEB.2023 12:23:58

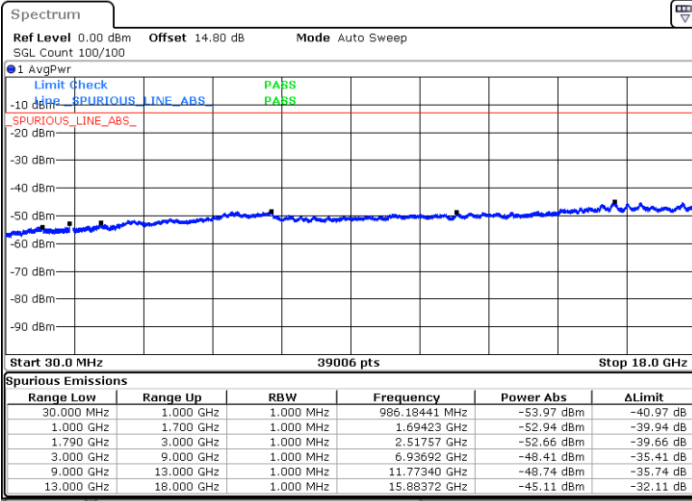


LTE Band 66C / 15MHz+15MHz

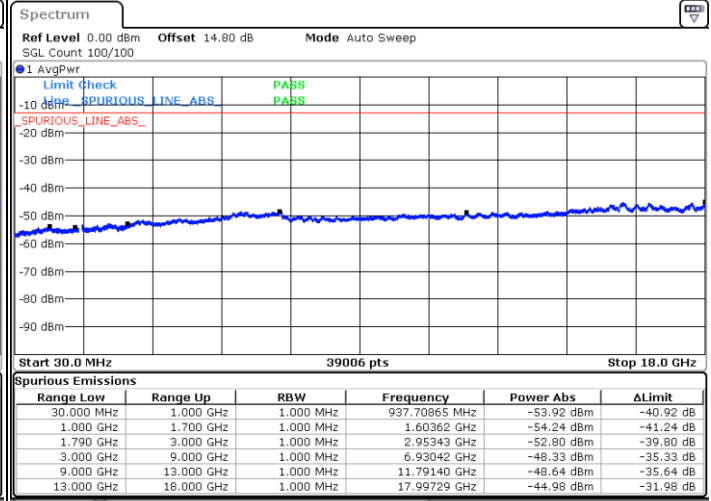
64QAM

Highest Channel / 1RB0 and 1RB74

Highest Channel / 1RB74 and 1RB0



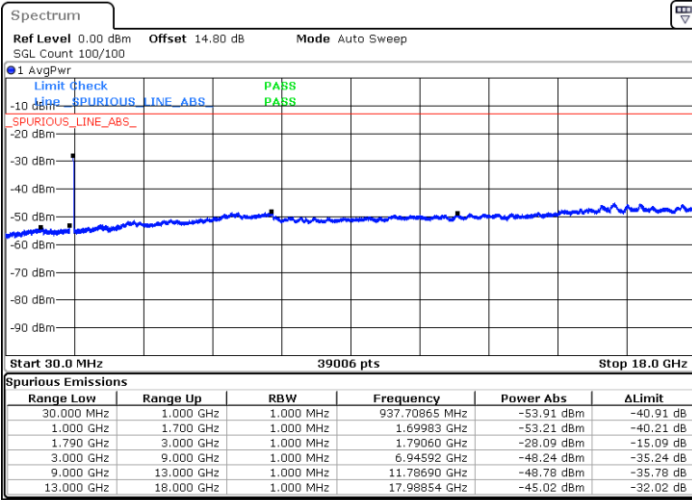
Date: 11.FEB.2023 12:46:56



Date: 11.FEB.2023 12:45:44

Highest Channel / FullIRB

N/A



Date: 11.FEB.2023 12:52:53

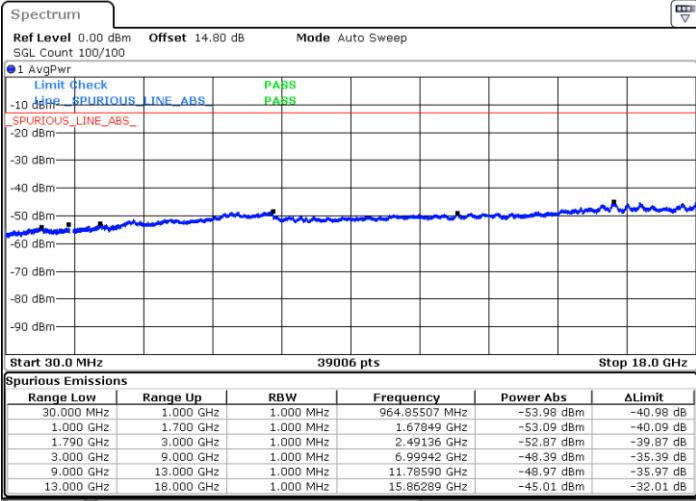


LTE Band 66C / 15MHz+20MHz

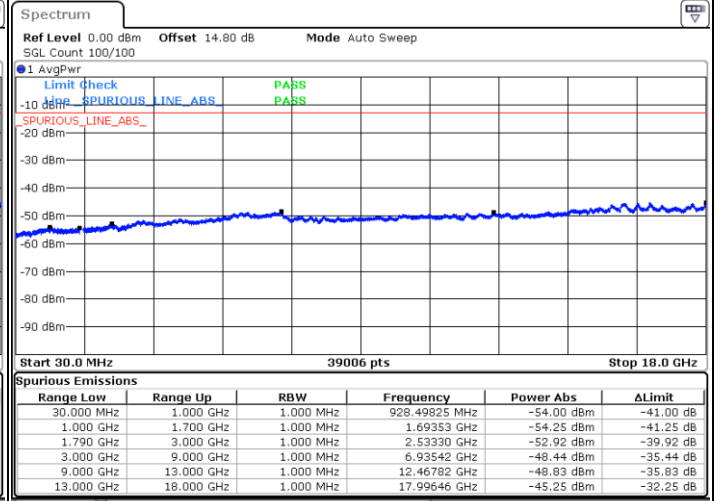
64QAM

Lowest Channel / 1RB0 and 1RB99

Lowest Channel / 1RB74 and 1RB80



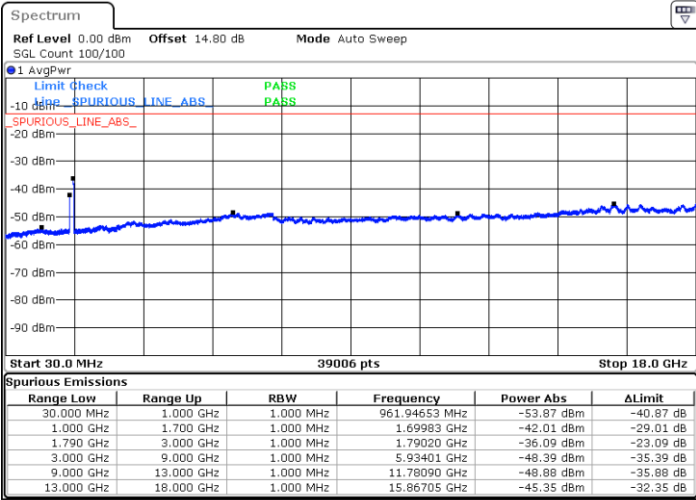
Date: 11.FEB.2023 02:42:42



Date: 11.FEB.2023 02:36:57

Lowest Channel / FullRB

N/A



Date: 11.FEB.2023 02:43:52

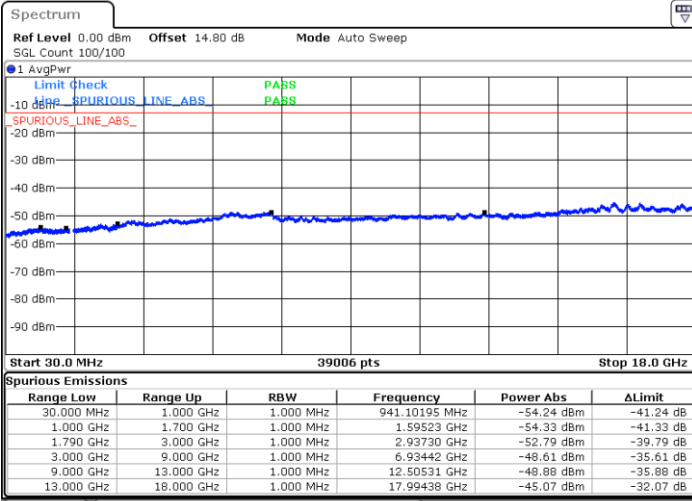


LTE Band 66C / 15MHz+20MHz

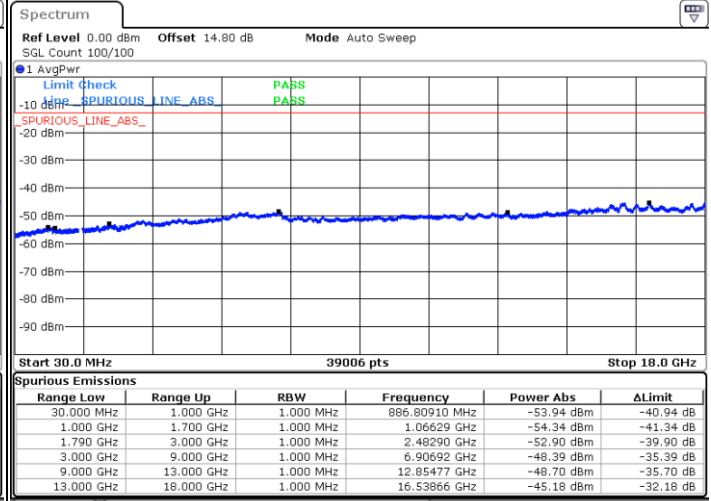
64QAM

Middle Channel / 1RB0 and 1RB9

Middle Channel / 1RB74 and 1RB0



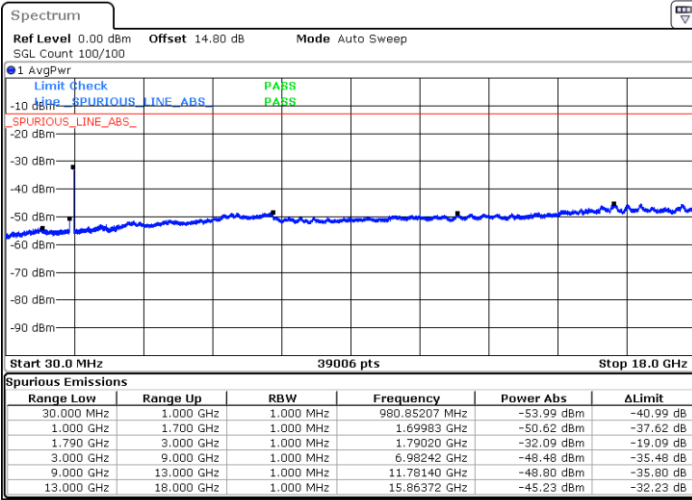
Date: 11.FEB.2023 02:53:51



Date: 11.FEB.2023 02:59:38

Middle Channel / FullIRB

N/A



Date: 11.FEB.2023 02:52:41

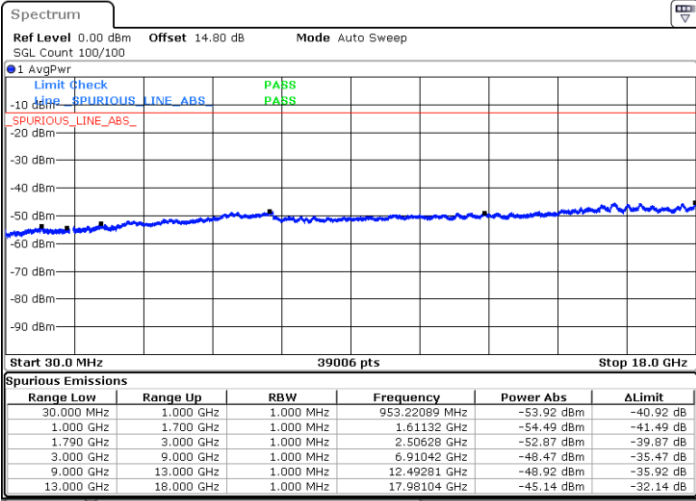


LTE Band 66C / 15MHz+20MHz

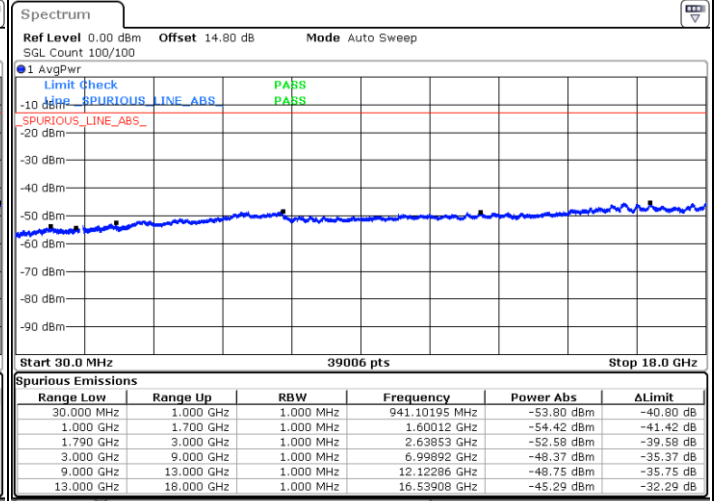
64QAM

Highest Channel / 1RB0 and 1RB99

Highest Channel / 1RB74 and 1RB0



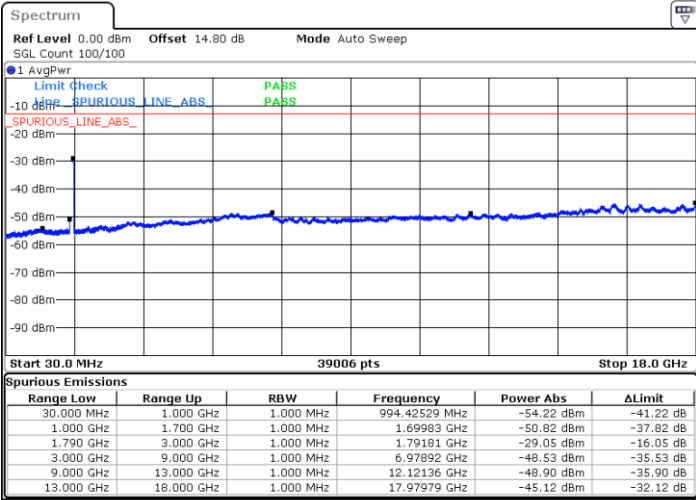
Date: 11.FEB.2023 03:14:45



Date: 11.FEB.2023 03:13:36

Highest Channel / FullIRB

N/A



Date: 11.FEB.2023 03:20:32

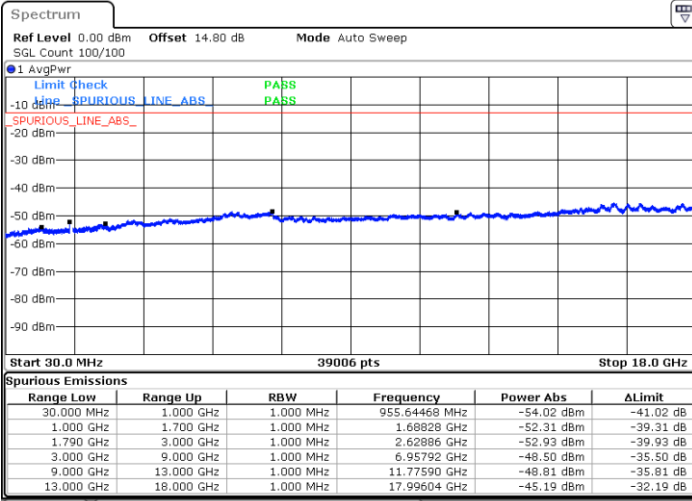


LTE Band 66C / 20MHz+5MHz

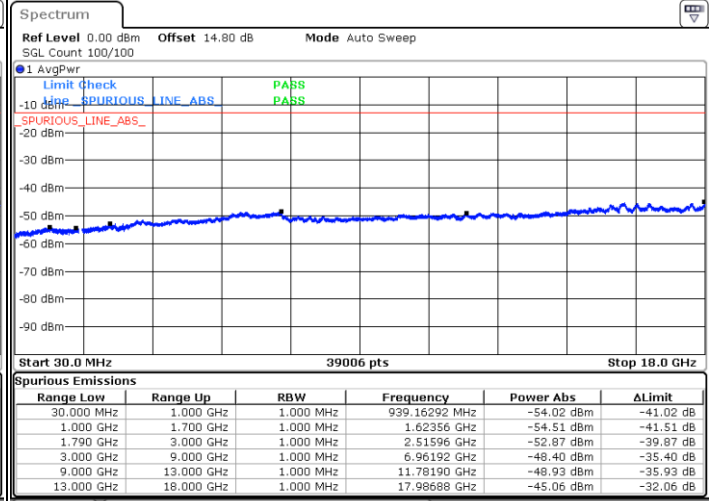
64QAM

Lowest Channel / 1RB0 and 1RB24

Lowest Channel / 1RB99 and 1RB0



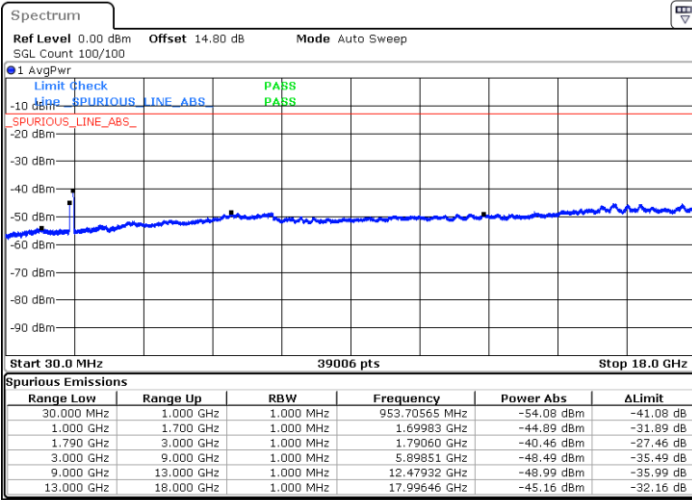
Date: 10.FEB.2023 18:22:27



Date: 10.FEB.2023 18:16:41

Lowest Channel / FullIRB

N/A



Date: 10.FEB.2023 18:23:37

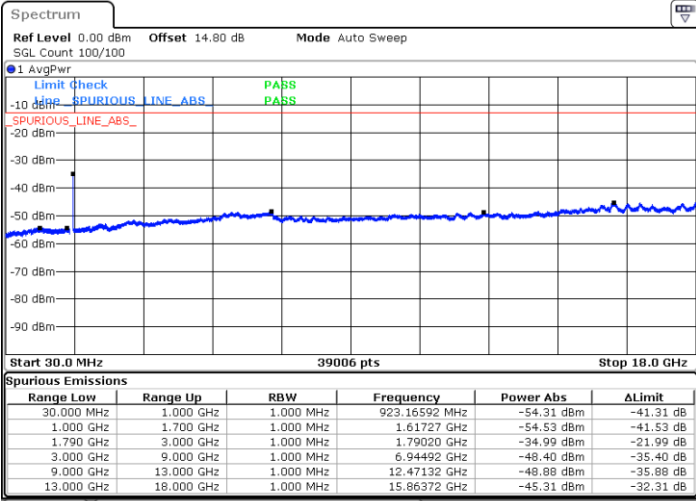


LTE Band 66C / 20MHz+5MHz

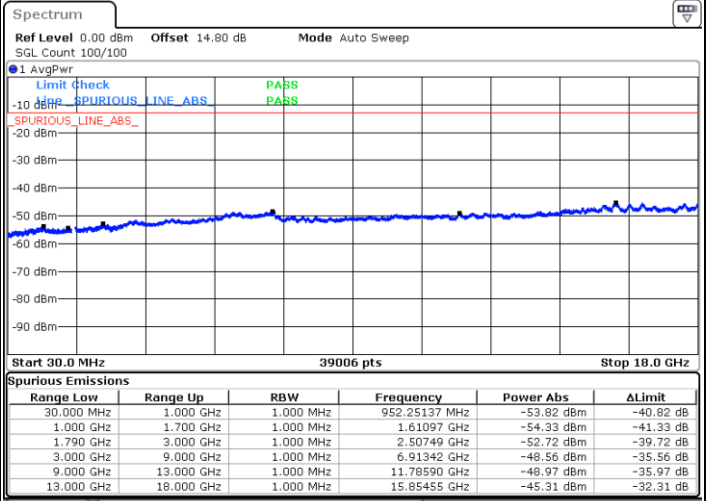
64QAM

Middle Channel / 1RB0 and 1RB24

Middle Channel / 1RB99 and 1RB0



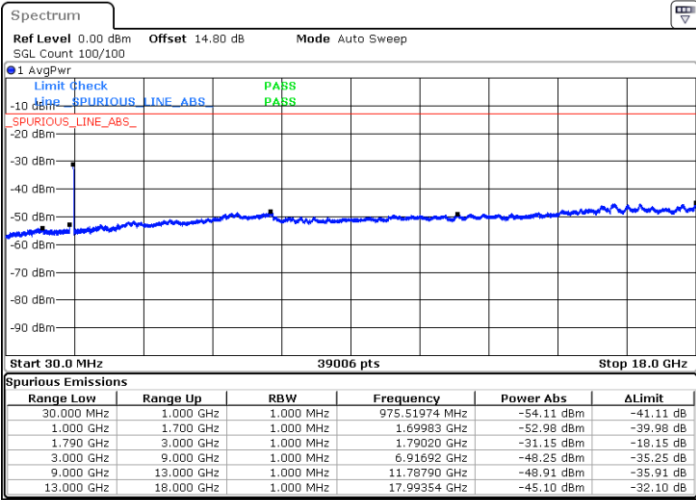
Date: 10.FEB.2023 19:37:48



Date: 10.FEB.2023 19:43:33

Middle Channel / FullIRB

N/A



Date: 10.FEB.2023 18:32:25



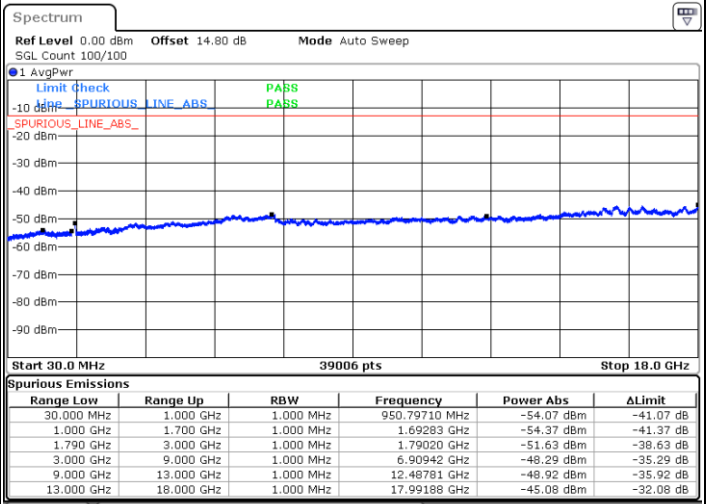
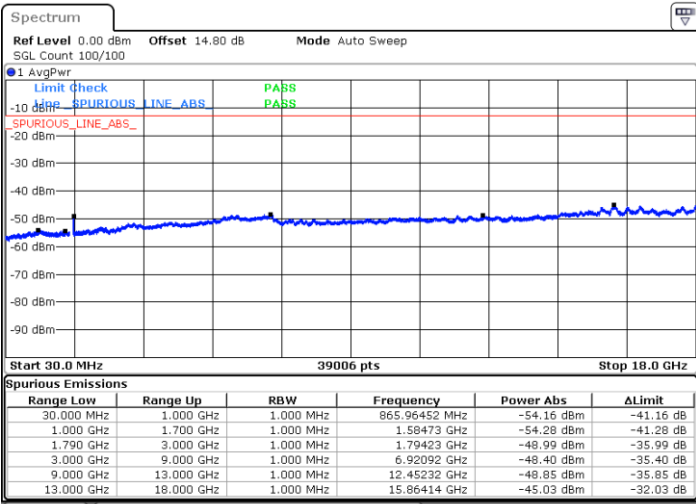


LTE Band 66C / 20MHz+5MHz

64QAM

Highest Channel / 1RB0 and 1RB24

Highest Channel / 1RB99 and 1RB0

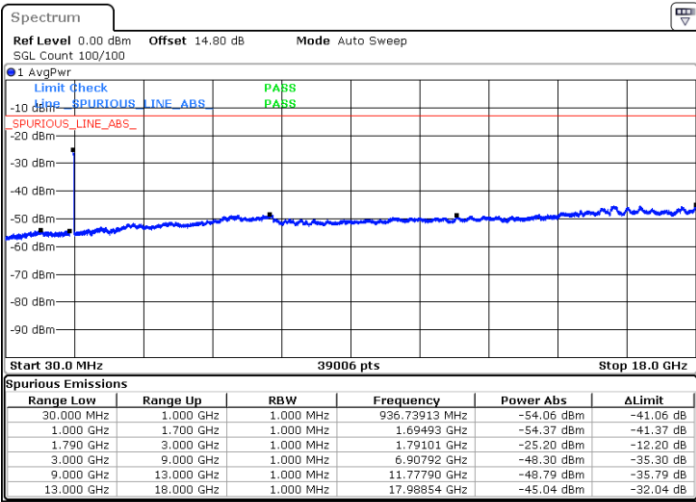


Date: 10.FEB.2023 19:58:40

Date: 10.FEB.2023 19:57:30

Highest Channel / FullIRB

N/A



Date: 10.FEB.2023 20:04:26

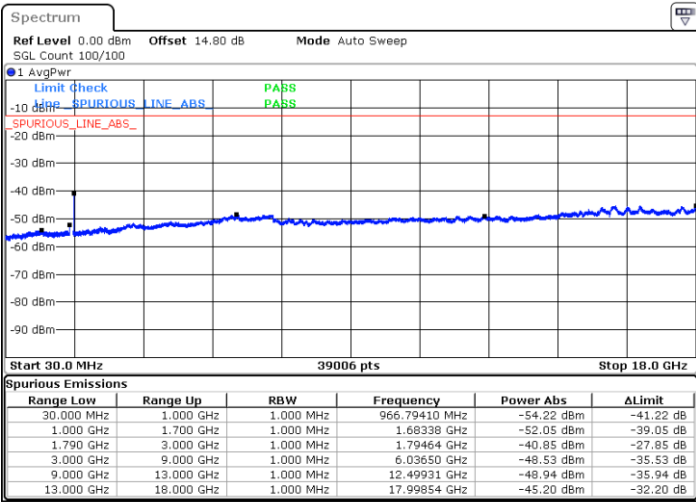


LTE Band 66C / 20MHz+10MHz

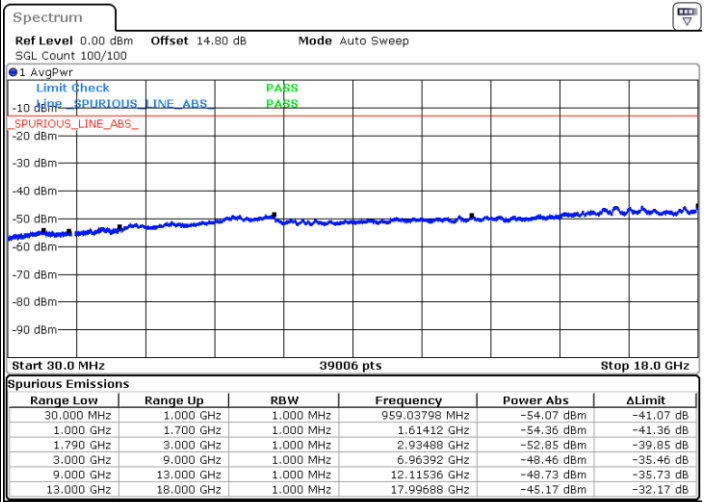
64QAM

Lowest Channel / 1RB0 and 1RB49

Lowest Channel / 1RB99 and 1RB0



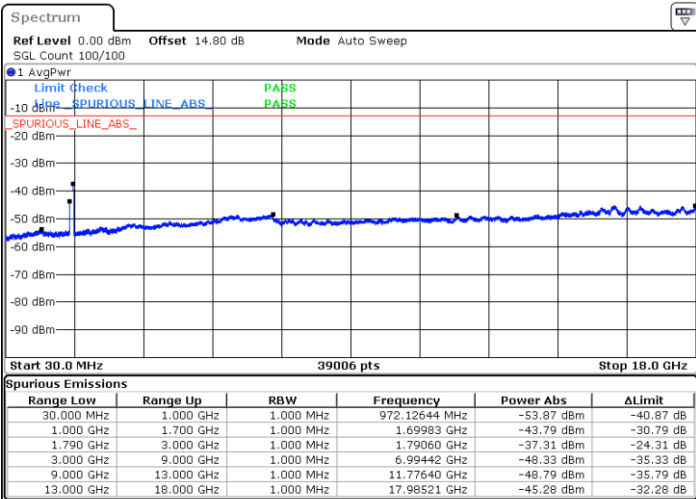
Date: 11.FEB.2023 04:08:40



Date: 11.FEB.2023 04:02:53

Lowest Channel / FullIRB

N/A



Date: 11.FEB.2023 04:09:50

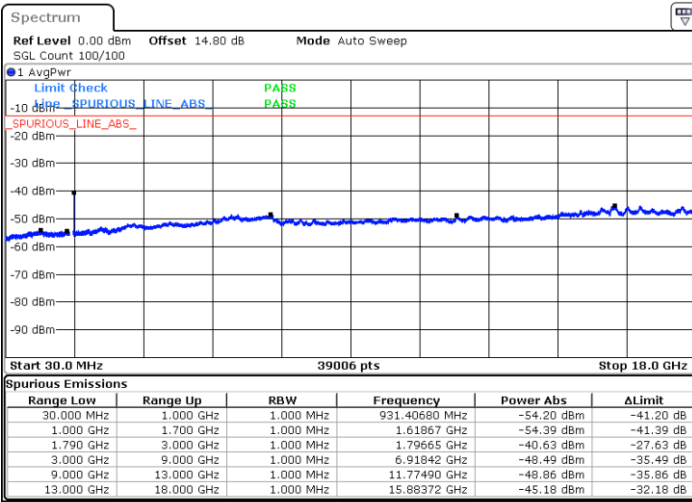


LTE Band 66C / 20MHz+10MHz

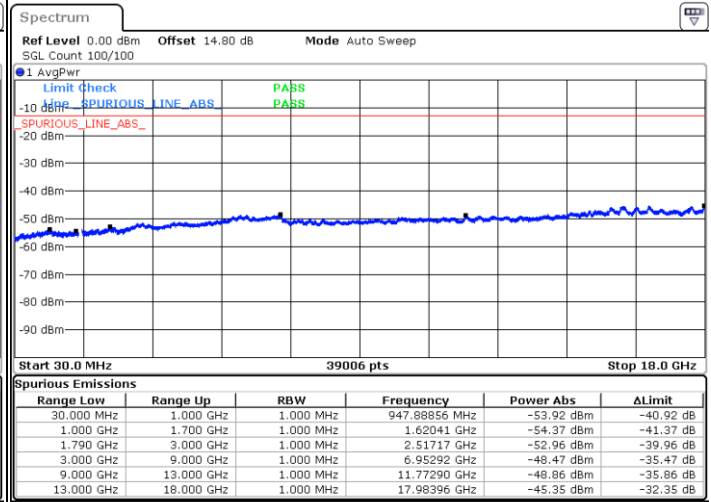
64QAM

Middle Channel / 1RB0 and 1RB49

Middle Channel / 1RB99 and 1RB0



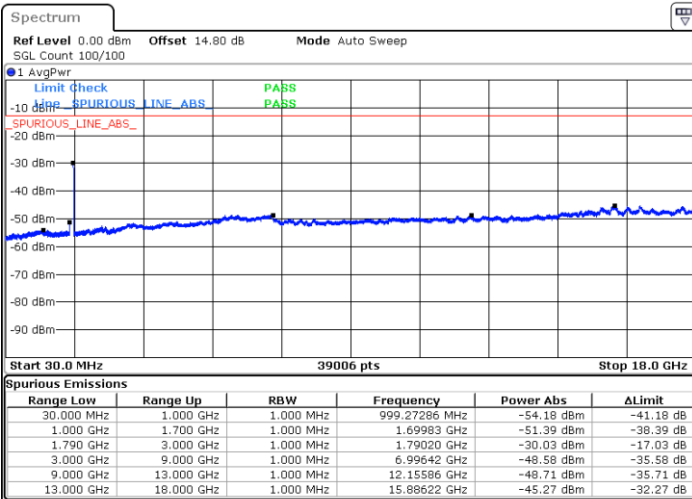
Date: 11.FEB.2023 04:19:50



Date: 11.FEB.2023 04:25:37

Middle Channel / FullIRB

N/A



Date: 11.FEB.2023 04:18:40

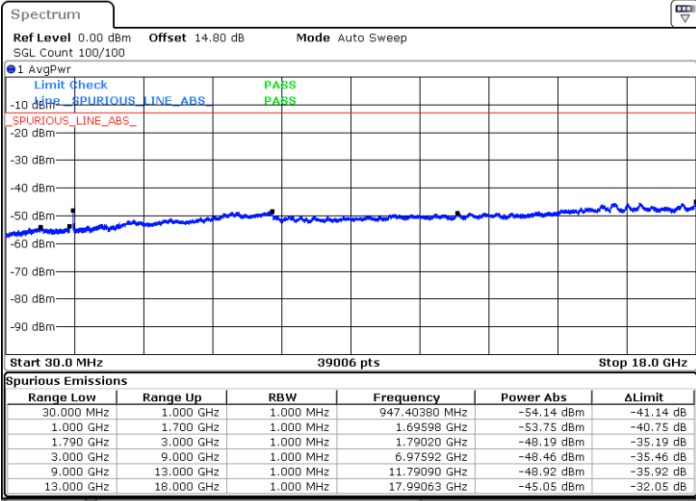


LTE Band 66C / 20MHz+10MHz

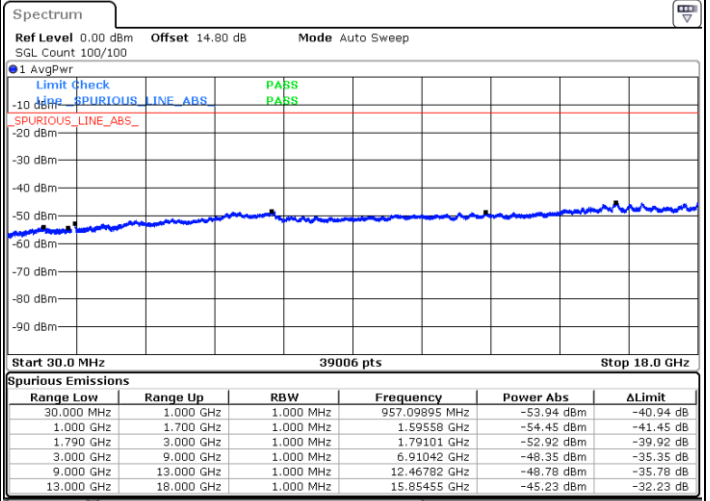
64QAM

Highest Channel / 1RB0 and 1RB49

Highest Channel / 1RB99 and 1RB0



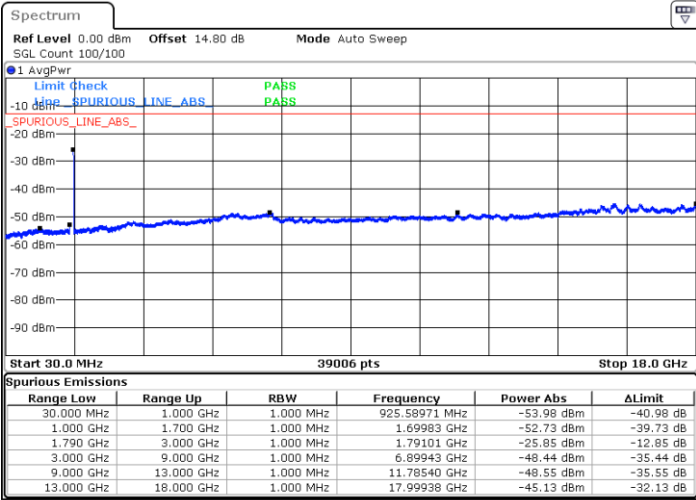
Date: 11.FEB.2023 04:40:48



Date: 11.FEB.2023 04:39:39

Highest Channel / FullIRB

N/A



Date: 11.FEB.2023 04:46:37

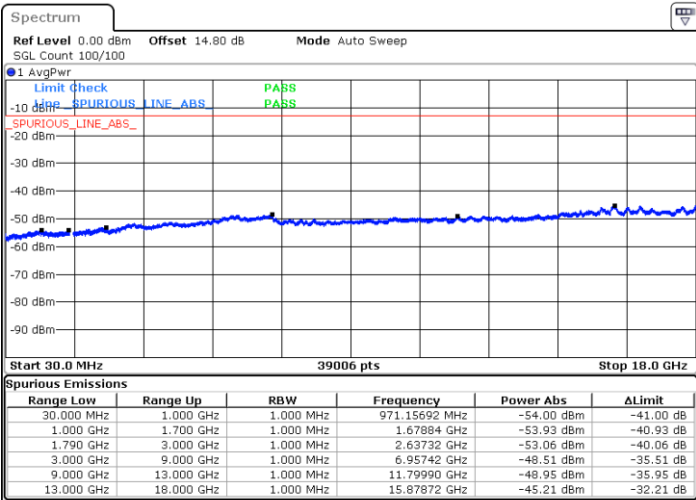


LTE Band 66C / 20MHz+15MHz

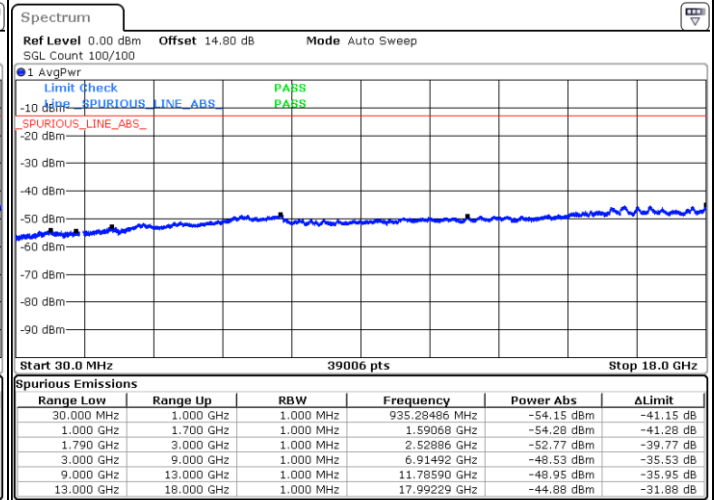
64QAM

Lowest Channel / 1RB0 and 1RB74

Lowest Channel / 1RB99 and 1RB0



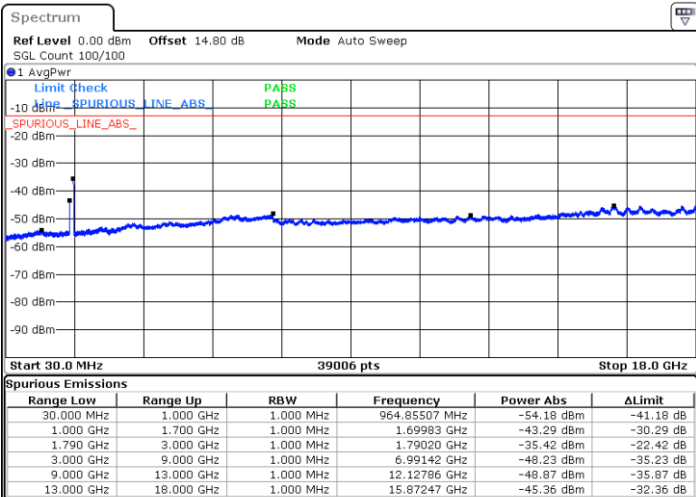
Date: 11.FEB.2023 01:08:52



Date: 11.FEB.2023 01:03:04

Lowest Channel / FullIRB

N/A



Date: 11.FEB.2023 01:10:03

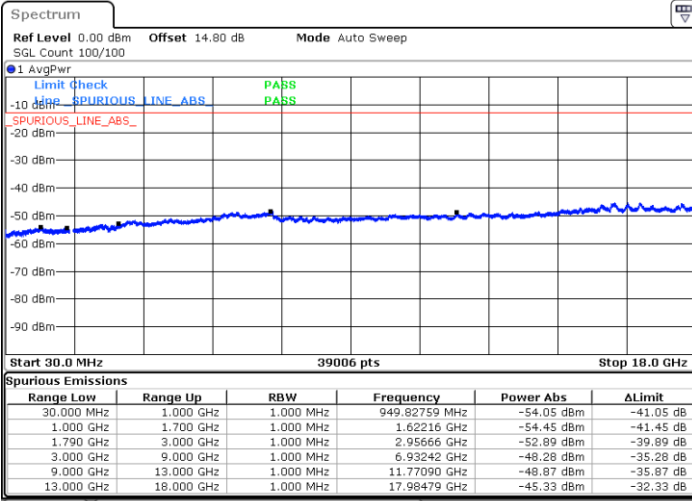


LTE Band 66C / 20MHz+15MHz

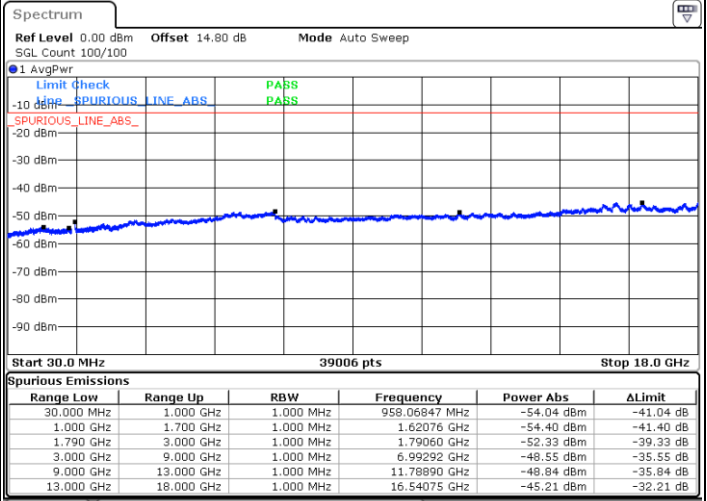
64QAM

Middle Channel / 1RB0 and 1RB74

Middle Channel / 1RB99 and 1RB0



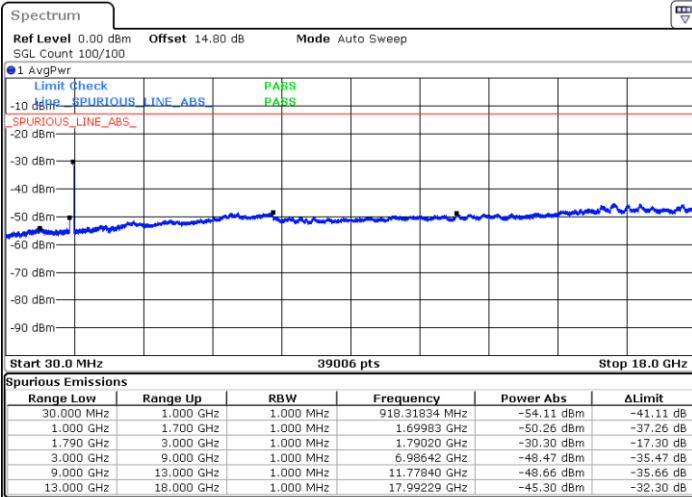
Date: 11.FEB.2023 01:20:04



Date: 11.FEB.2023 01:25:52

Middle Channel / FullIRB

N/A



Date: 11.FEB.2023 01:18:54

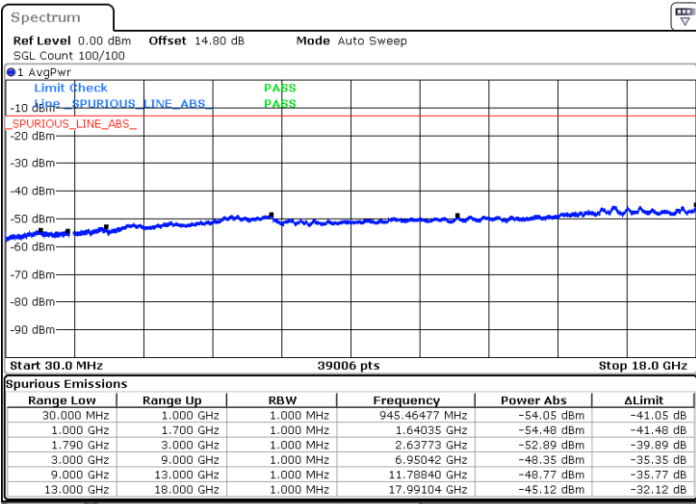


LTE Band 66C / 20MHz+15MHz

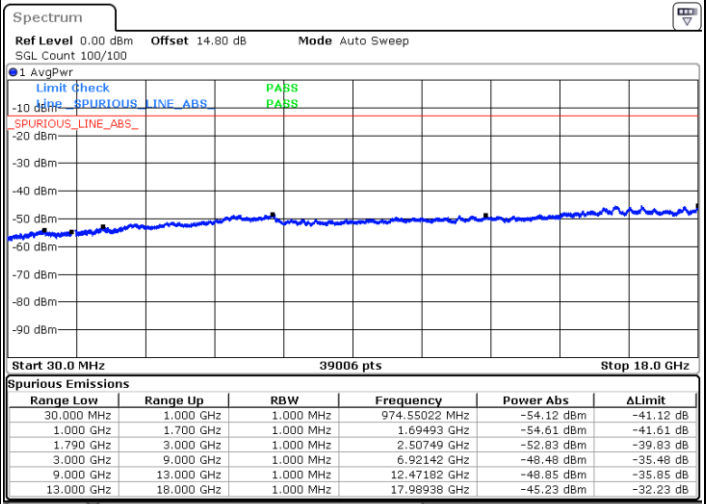
64QAM

Highest Channel / 1RB0 and 1RB74

Highest Channel / 1RB99 and 1RB0



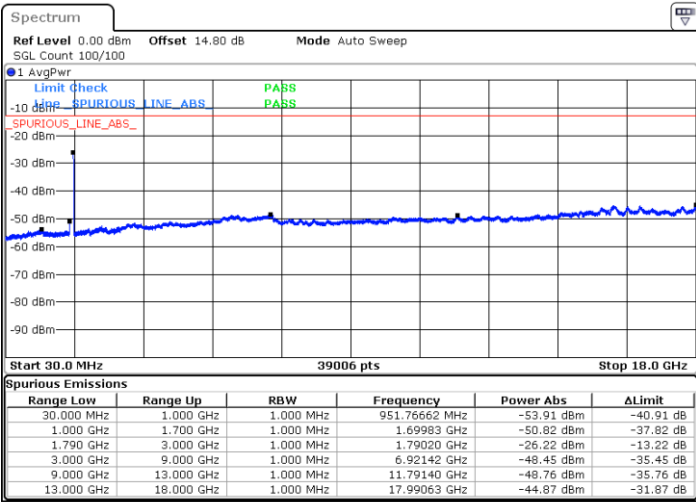
Date: 11.FEB.2023 01:41:03



Date: 11.FEB.2023 01:39:53

Highest Channel / FullIRB

N/A



Date: 11.FEB.2023 01:46:52

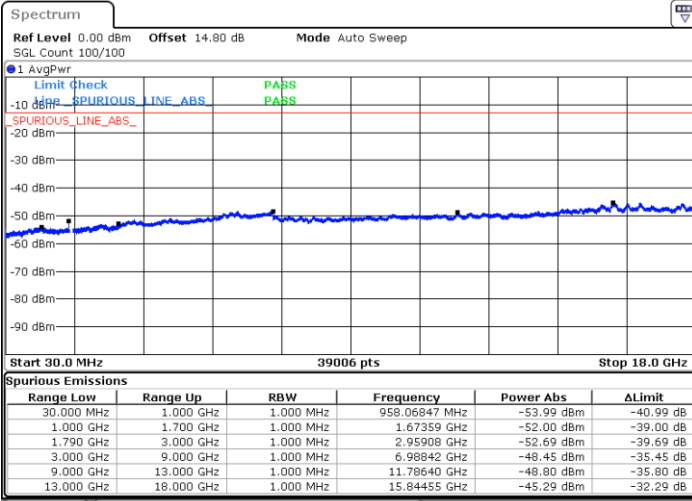


LTE Band 66C / 20MHz+20MHz

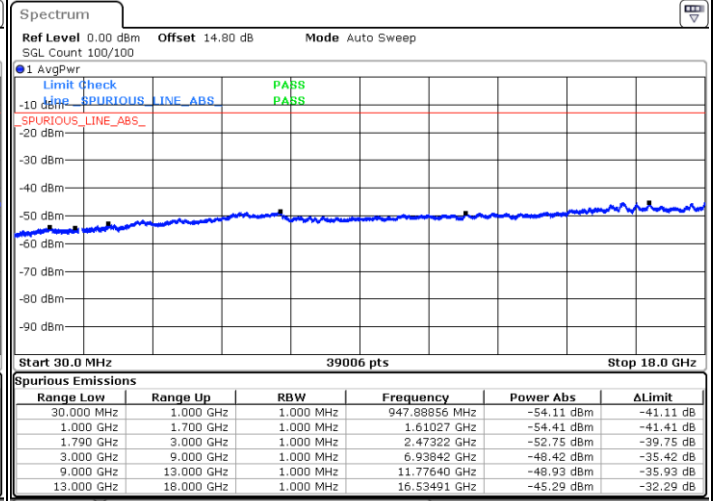
64QAM

Lowest Channel / 1RB0 and 1RB99

Lowest Channel / 1RB99 and 1RB0



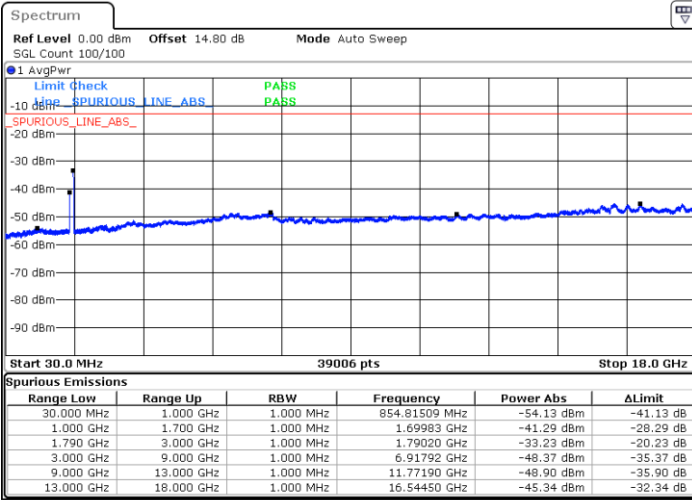
Date: 10.FEB.2023 23:30:08



Date: 10.FEB.2023 22:51:58

Lowest Channel / FullIRB

N/A



Date: 10.FEB.2023 23:31:19



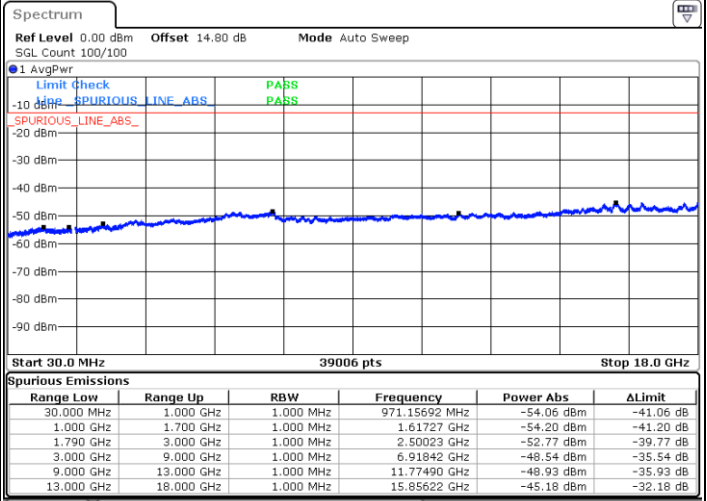
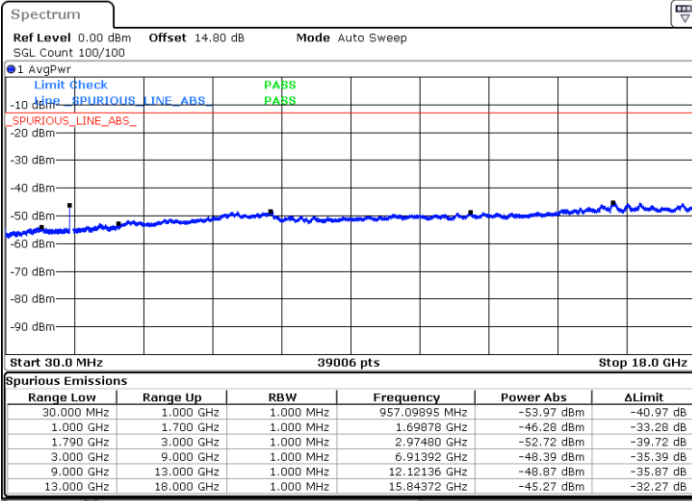


LTE Band 66C / 20MHz+20MHz

64QAM

MiddleChannel / 1RB0 and 1RB99

Middle Channel / 1RB99 and 1RB0

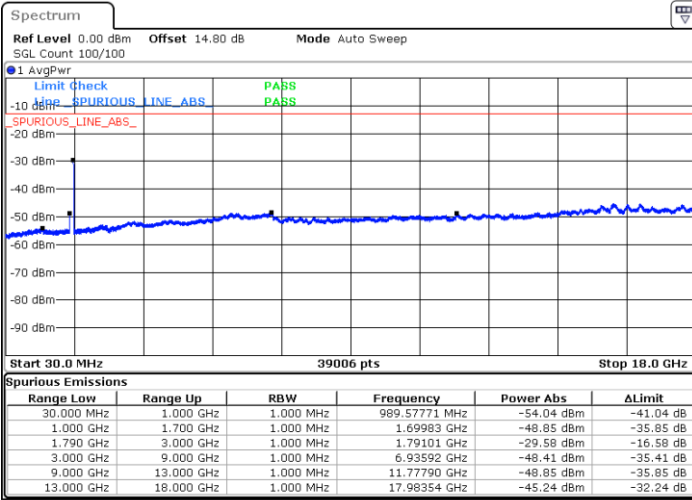


Date: 10.FEB.2023 23:41:19

Date: 10.FEB.2023 23:47:07

Middle Channel / FullIRB

N/A



Date: 10.FEB.2023 23:40:08

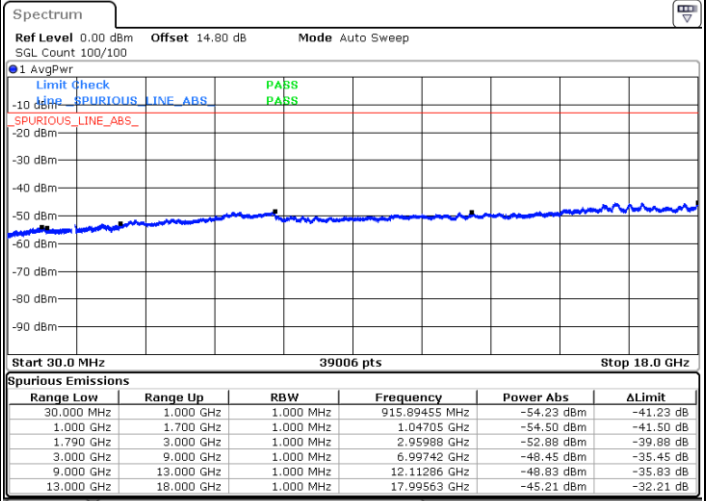
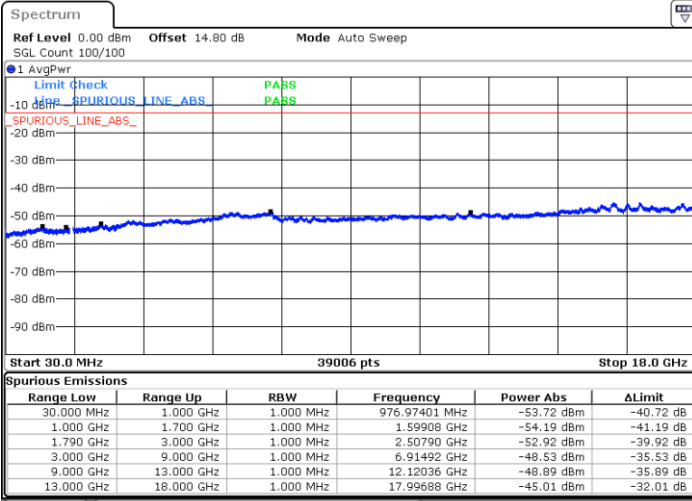


LTE Band 66C / 20MHz+20MHz

64QAM

Highest Channel / 1RB0 and 1RB99

Highest Channel / 1RB99 and 1RB0

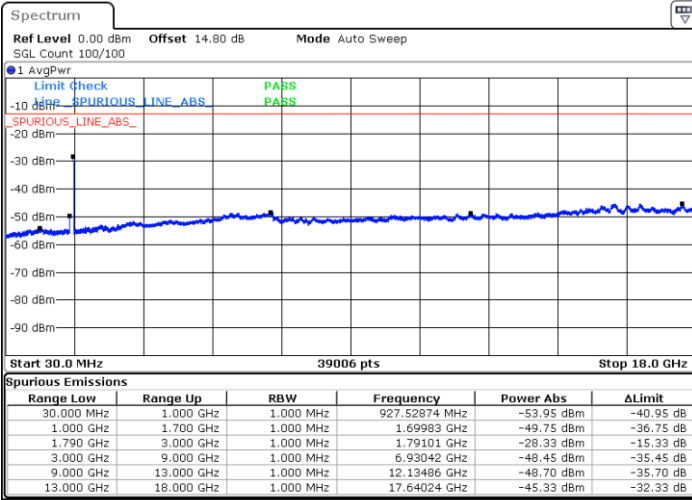


Date: 11.FEB.2023 00:02:18

Date: 11.FEB.2023 00:01:08

Highest Channel / FullIRB

N/A



Date: 11.FEB.2023 00:49:38



## Appendix B. Test Results of Radiated Test

### Radiated Spurious Emission

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

RSE Pre-scanned harmonic for the different antennas, we choose the worst antenna mode to test.

LTE Band 25 / 20MHz / QPSK(Ant.1)									
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	3747	-57.96	-13	-44.96	-80.45	-64.71	5.85	12.60	H
	5620.5	-57.15	-13	-44.15	-81.65	-62.95	7.30	13.10	H
	7494	-54.56	-13	-41.56	-81.56	-57.71	8.35	11.50	H
	3747	-55.20	-13	-42.20	-80.85	-61.95	5.85	12.60	V
	5620.5	-56.61	-13	-43.61	-81.61	-62.41	7.30	13.10	V
	7494	-54.43	-13	-41.43	-81.42	-57.58	8.35	11.50	V

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

LTE Band 25 / 20MHz / QPSK(Ant.7) – Other PA									
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	3747	-57.75	-13	-44.75	-80.24	-64.50	5.85	12.60	H
	5620.5	-57.36	-13	-44.36	-81.86	-63.16	7.30	13.10	H
	7494	-54.64	-13	-41.64	-81.64	-57.79	8.35	11.50	H
	3747	-54.92	-13	-41.92	-80.57	-61.67	5.85	12.60	V
	5620.5	-56.69	-13	-43.69	-81.69	-62.49	7.30	13.10	V
	7494	-54.55	-13	-41.55	-81.54	-57.70	8.35	11.50	V

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

LTE Band 26 / 15MHz / QPSK(Ant.0)									
Channel	Frequency ( MHz )	ERP ( 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	1649.5	-62.03	-13	-49.03	-74.12	-65.28	4.00	9.40	H
	2474.25	-54.15	-13	-41.15	-73.40	-57.72	4.88	10.60	H
	3299	-59.00	-13	-46.00	-80.05	-63.93	5.52	12.60	H
	1649.5	-64.21	-13	-51.21	-76.94	-67.46	4.00	9.40	V
	2474.25	-51.25	-13	-38.25	-70.82	-54.82	4.88	10.60	V
	3299	-58.06	-13	-45.06	-80.00	-62.99	5.52	12.60	V

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



LTE Band 66 / 20MHz / QPSK(Ant.1)									
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	3472	-59.07	-13	-46.07	-81.32	-65.92	5.65	12.50	H
	5208	-56.70	-13	-43.70	-81.61	-62.37	7.13	12.80	H
	6944	-55.36	-13	-42.36	-81.69	-58.76	8.40	11.80	H
	3472	-58.02	-13	-45.02	-80.07	-64.87	5.65	12.50	V
	5208	-57.00	-13	-44.00	-82.08	-62.67	7.13	12.80	V
	6944	-54.53	-13	-41.53	-81.59	-57.93	8.40	11.80	V

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

LTE Band 66 / 20MHz / QPSK(Ant.7) – Other PA									
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	3472	-58.26	-13	-45.26	-80.51	-65.11	5.65	12.50	H
	5208	-57.05	-13	-44.05	-81.96	-62.72	7.13	12.80	H
	6944	-55.21	-13	-42.21	-81.54	-58.61	8.40	11.80	H
	3472	-57.71	-13	-44.71	-79.76	-64.56	5.65	12.50	V
	5208	-56.93	-13	-43.93	-82.01	-62.60	7.13	12.80	V
	6944	-54.58	-13	-41.58	-81.64	-57.98	8.40	11.80	V

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

LTE Band 2C / 20+20MHz / QPSK(Ant.1)									
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	3742.18	-61.24	-13	-48.24	-79.33	-68.09	5.65	12.50	H
	5613.27	-58.12	-13	-45.12	-80.23	-63.79	7.13	12.80	H
	7484.36	-52.94	-13	-39.94	-80.37	-56.34	8.40	11.80	H
	3742.18	-61.33	-13	-48.33	-79.34	-68.18	5.65	12.50	V
	5613.27	-58.82	-13	-45.82	-81.12	-64.49	7.13	12.80	V
	7484.36	-53.08	-13	-40.08	-80.5	-56.48	8.40	11.80	V

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

LTE Band 5B / 10+10MHz / QPSK(Ant.0)									
Channel	Frequency ( MHz )	ERP ( 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	1654.2	-64.65	-13	-51.65	-76.78	-67.90	4.00	9.40	H
	2481.3	-53.61	-13	-40.61	-72.86	-57.18	4.88	10.60	H
	3308.4	-58.74	-13	-45.74	-79.89	-63.67	5.52	12.60	H
	1654.2	-63.77	-13	-50.77	-76.54	-67.02	4.00	9.40	V
	2481.3	-50.43	-13	-37.43	-70.00	-54.00	4.88	10.60	V
	3308.4	-57.24	-13	-44.24	-79.09	-62.17	5.52	12.60	V

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



LTE Band 66B / 10+10MHz / QPSK(Ant.1)									
Channel	Frequency ( MHz )	ERP ( 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	3491.2	-59.53	-13	-46.53	-81.36	-66.38	5.65	12.50	H
	5236.8	-57.36	-13	-44.36	-82.30	-63.03	7.13	12.80	H
	6982.4	-55.71	-13	-42.71	-82.14	-59.11	8.40	11.80	H
	3491.2	-57.14	-13	-44.14	-80.51	-63.99	5.65	12.50	V
	5236.8	-57.82	-13	-44.82	-82.83	-63.49	7.13	12.80	V
	6982.4	-55.48	-13	-42.48	-82.28	-58.88	8.40	11.80	V

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

LTE Band 66C / 20+20MHz / QPSK(Ant.1)									
Channel	Frequency ( MHz )	ERP ( 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	3472.2	-58.35	-13	-45.35	-80.60	-65.20	5.65	12.50	H
	5208.3	-57.63	-13	-44.63	-82.54	-63.30	7.13	12.80	H
	6944.4	-55.40	-13	-42.40	-81.73	-58.80	8.40	11.80	H
	3472.2	-57.60	-13	-44.60	-79.65	-64.45	5.65	12.50	V
	5208.3	-57.45	-13	-44.45	-82.53	-63.12	7.13	12.80	V
	6944.4	-54.76	-13	-41.76	-81.82	-58.16	8.40	11.80	V

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