

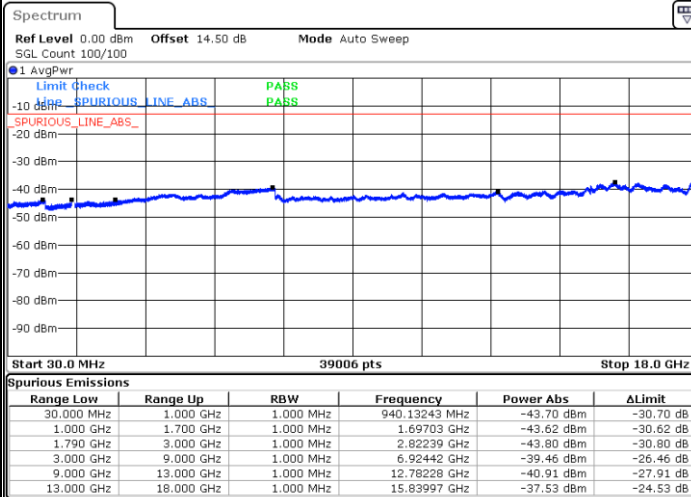


LTE Band 66C / 15MHz+10MHz

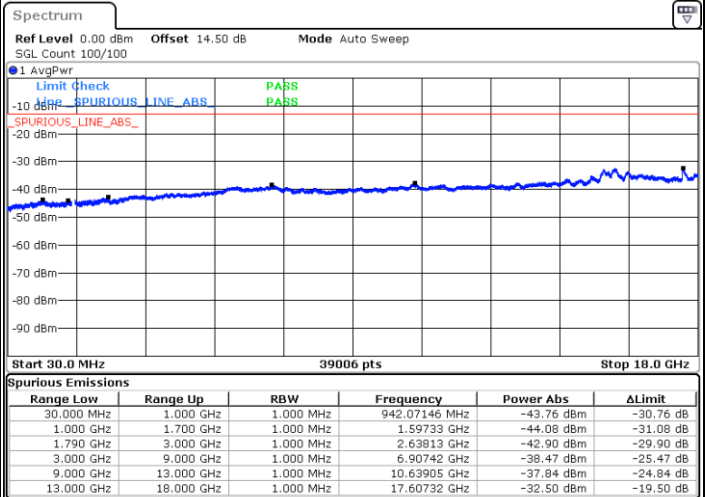
QPSK

Lowest Channel / 1RB74 and 1RB0

Middle Channel / 1RB74 and 1RB0



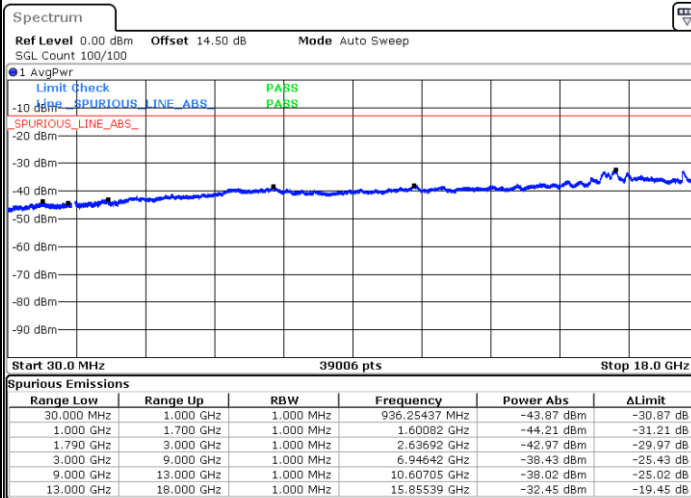
Date: 12 JUL 2024 14:20:08



Date: 2 JUL 2024 09:08:24

Highest Channel / 1RB74 and 1RB0

NA



Date: 2 JUL 2024 09:31:01

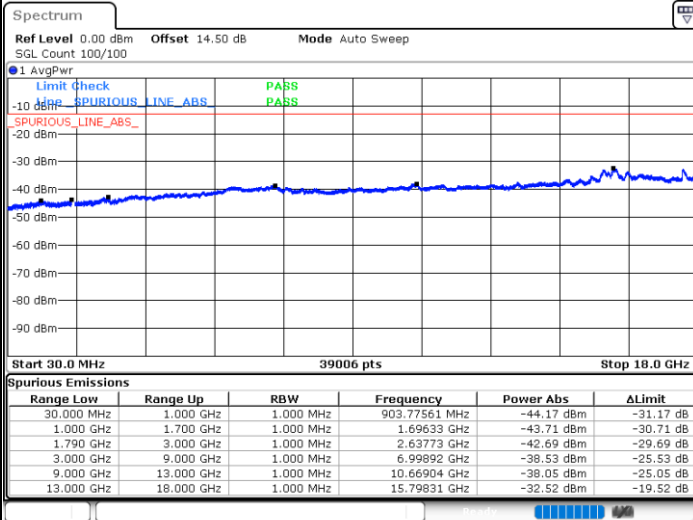


LTE Band 66C / 15MHz+15MHz

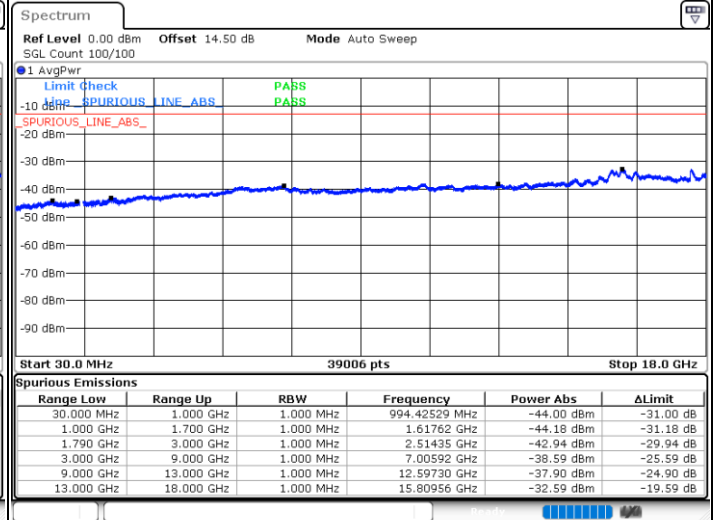
QPSK

Lowest Channel / 1RB74 and 1RB0

Middle Channel / 1RB74 and 1RB0



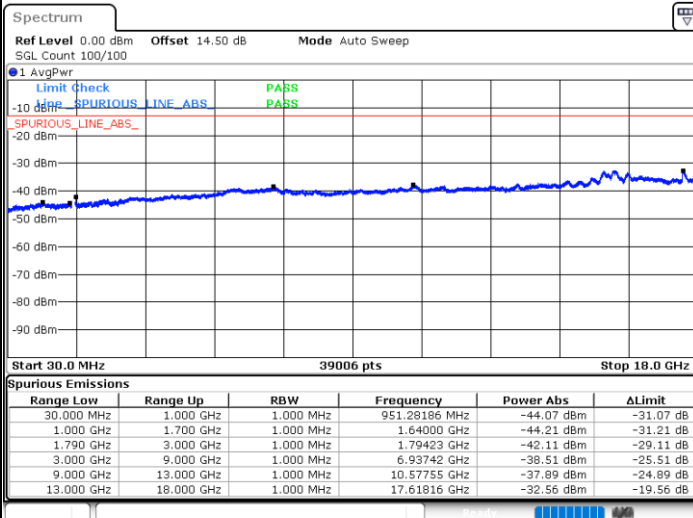
Date: 2.JUL.2024 10:30:09



Date: 2.JUL.2024 10:28:33

Highest Channel / 1RB74 and 1RB0

NA



Date: 2.JUL.2024 10:49:48

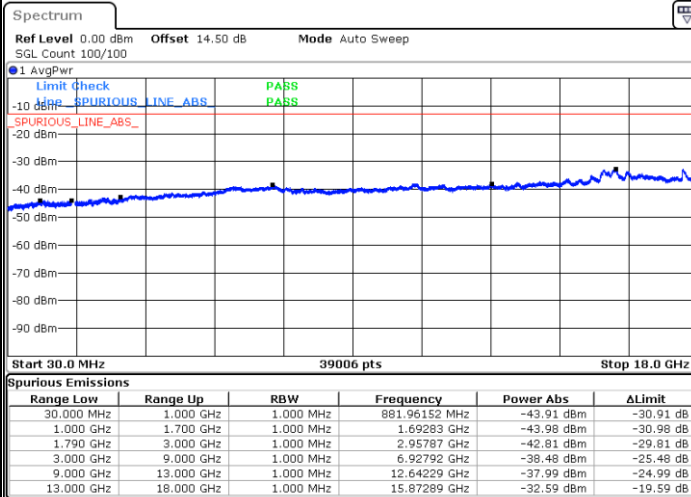


LTE Band 66C / 15MHz+20MHz

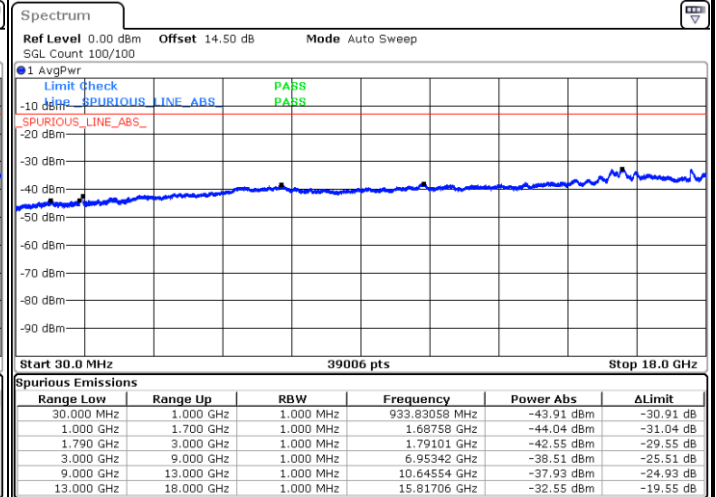
QPSK

Lowest Channel / 1RB74 and 1RB0

Middle Channel / 1RB74 and 1RB0



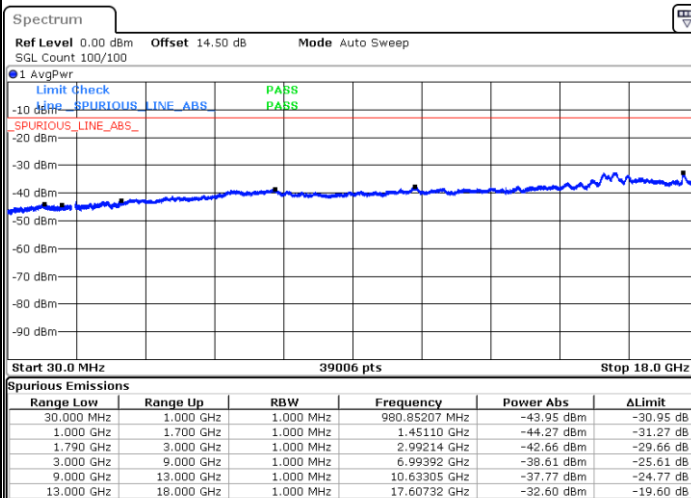
Date: 2.JUL.2024 10:55:35



Date: 2.JUL.2024 10:53:54

Highest Channel / 1RB74 and 1RB0

NA



Date: 2.JUL.2024 11:16:52

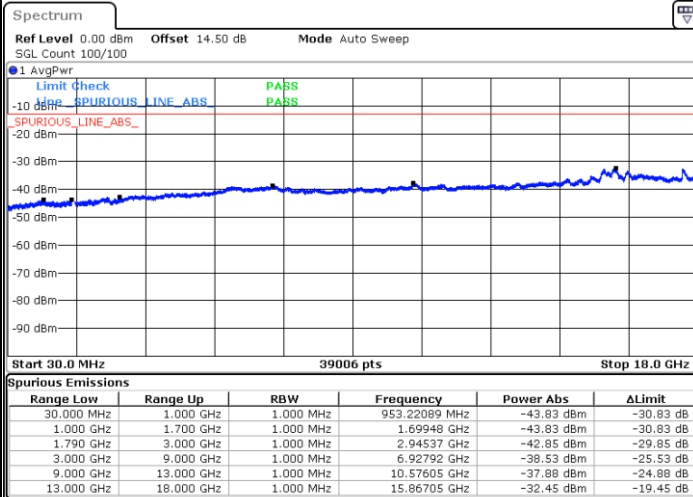


LTE Band 66C / 20MHz+5MHz

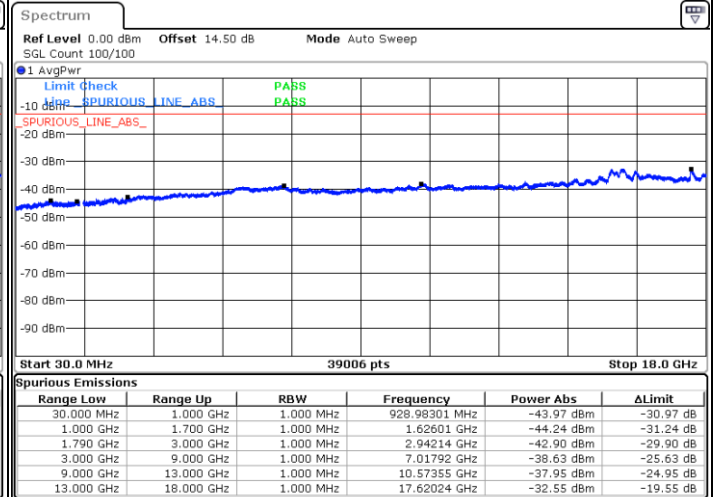
QPSK

Lowest Channel / 1RB99 and 1RB0

Middle Channel / 1RB99 and 1RB0



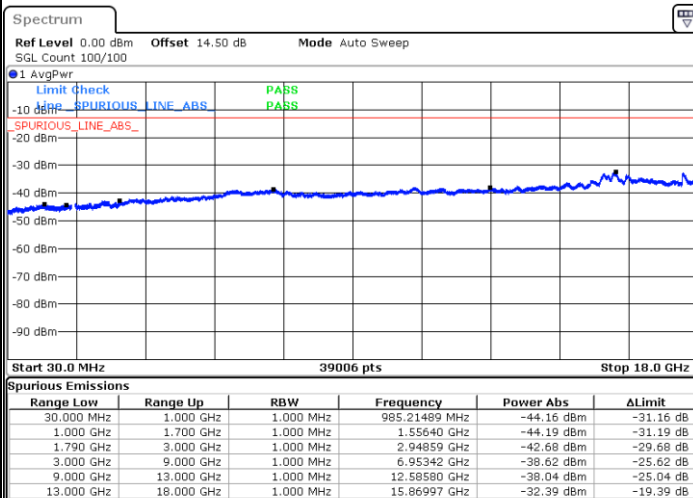
Date: 2.JUL.2024 12:26:48



Date: 2.JUL.2024 12:25:14

Highest Channel / 1RB99 and 1RB0

NA



Date: 2.JUL.2024 12:48:04

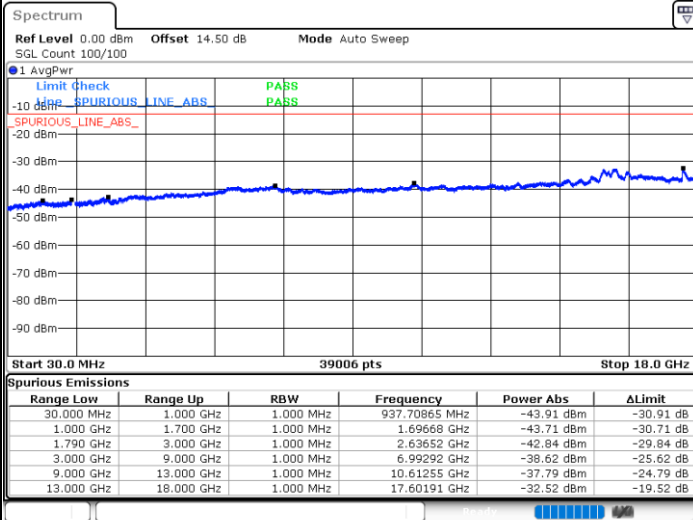


LTE Band 66C / 20MHz+10MHz

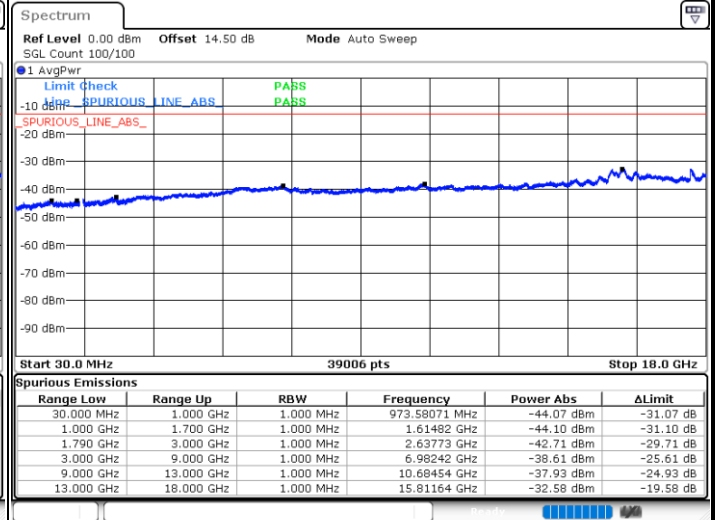
QPSK

Lowest Channel / 1RB99 and 1RB0

Middle Channel / 1RB99 and 1RB0



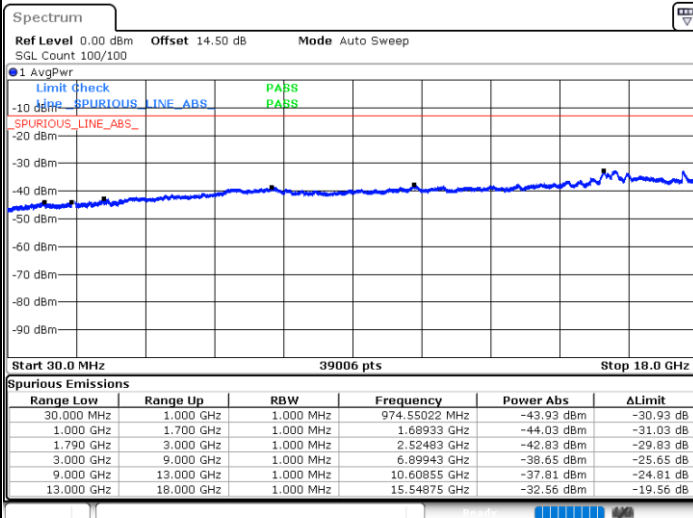
Date: 2.JUL.2024 10:03:38



Date: 2.JUL.2024 10:01:56

Highest Channel / 1RB99 and 1RB0

NA



Date: 2.JUL.2024 10:24:54

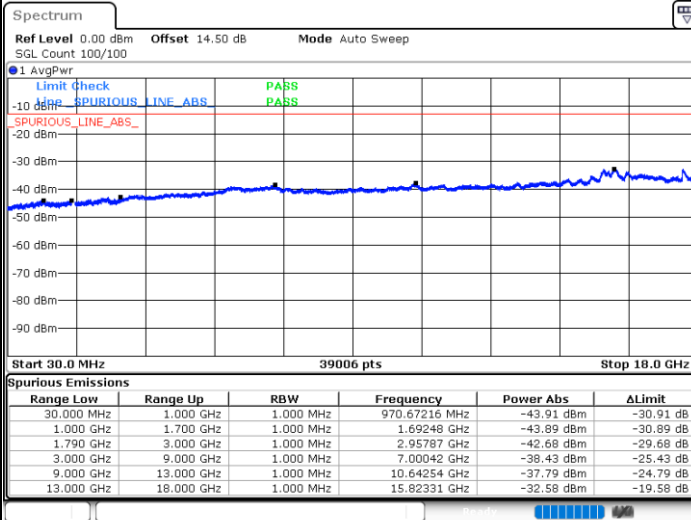


LTE Band 66C / 20MHz+15MHz

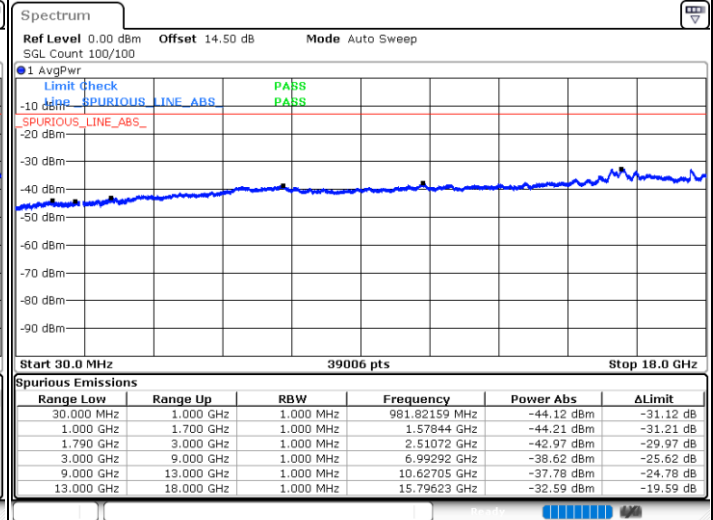
QPSK

Lowest Channel / 1RB99 and 1RB0

Middle Channel / 1RB99 and 1RB0



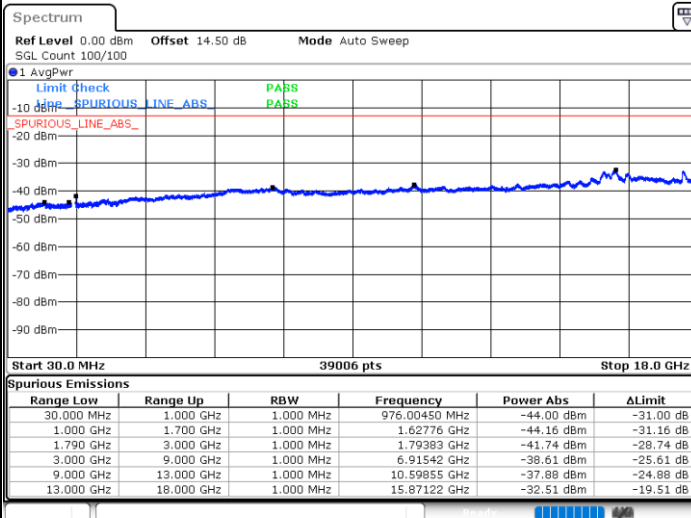
Date: 2.JUL.2024 11:22:32



Date: 2.JUL.2024 11:20:57

Highest Channel / 1RB99 and 1RB0

NA



Date: 2.JUL.2024 12:21:07

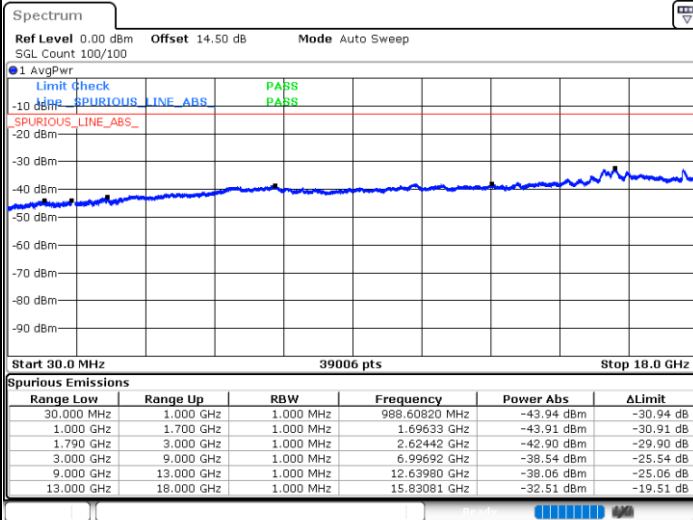


LTE Band 66C / 20MHz+20MHz

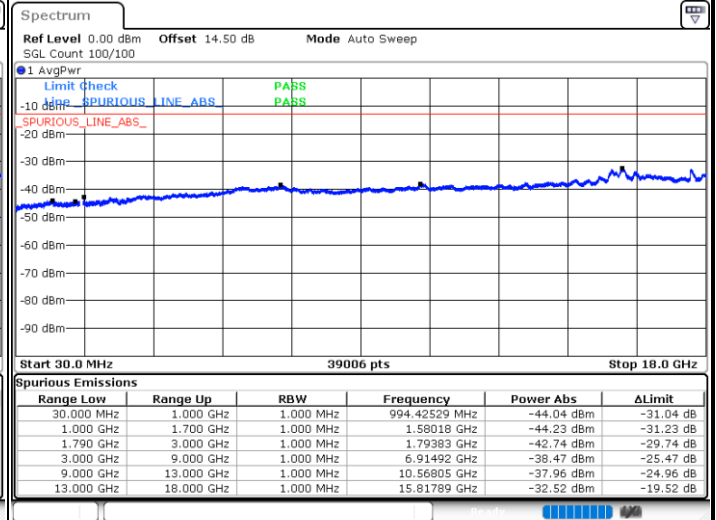
QPSK

Lowest Channel / 1RB99 and 1RB0

Middle Channel / 1RB99 and 1RB0



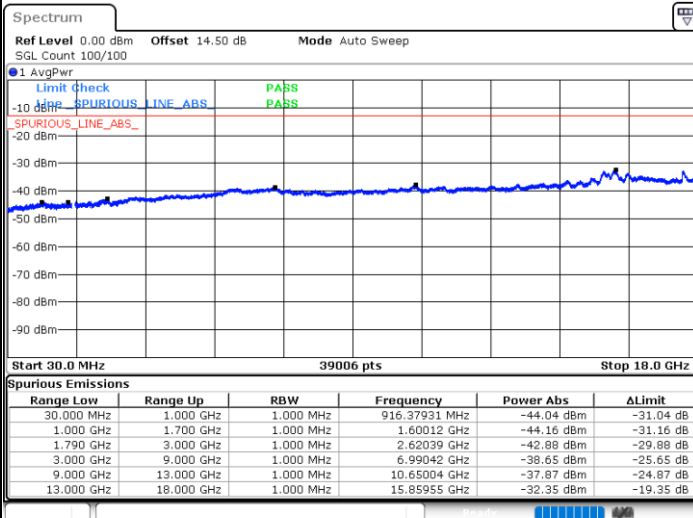
Date: 2.JUL.2024 13:20:08



Date: 2.JUL.2024 13:18:39

Highest Channel / 1RB99 and 1RB0

NA



Date: 2.JUL.2024 13:39:46



Appendix B. Test Results of Radiated Test

Radiated Spurious Emission

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

RSE pretest with PIFA Antenna & Monopole Antenna, only the worst results are shown in the report.

LTE Band 25 / 20MHz / QPSK / Monopole Antenna									
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	3702	-60.95	-13	-47.95	-79.41	-67.71	5.82	12.58	H
	5553	-58.85	-13	-45.85	-81.13	-64.57	7.28	13.00	H
	7404	-53.84	-13	-40.84	-80.90	-57.00	8.32	11.48	H
	3702	-61.01	-13	-48.01	-79.37	-67.77	5.82	12.58	V
	5553	-58.83	-13	-45.83	-81.29	-64.55	7.28	13.00	V
	7404	-53.66	-13	-40.66	-80.74	-56.82	8.32	11.48	V
Middle	3747	-60.41	-13	-47.41	-79.03	-67.16	5.85	12.60	H
	5620.5	-58.17	-13	-45.17	-81.00	-63.97	7.30	13.10	H
	7494	-53.79	-13	-40.79	-80.69	-56.94	8.35	11.50	H
	3747	-60.74	-13	-47.74	-79.29	-67.49	5.85	12.60	V
	5620.5	-58.79	-13	-45.79	-81.34	-64.59	7.30	13.10	V
	7494	-54.10	-13	-41.10	-80.99	-57.25	8.35	11.50	V
Highest	3792	-60.45	-13	-47.45	-79.18	-67.19	5.88	12.62	H
	5688	-57.82	-13	-44.82	-81.15	-63.63	7.32	13.13	H
	7584	-54.04	-13	-41.04	-80.69	-57.20	8.38	11.54	H
	3792	-60.49	-13	-47.49	-79.19	-67.23	5.88	12.62	V
	5688	-58.15	-13	-45.15	-81.08	-63.96	7.32	13.13	V
	7584	-53.80	-13	-40.80	-80.41	-56.96	8.38	11.54	V

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



LTE Band 26 / 15MHz / QPSK / Monopole Antenna									
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)
Lowest	1629.5	-65.53	-13	-52.53	-75.41	-68.76	3.98	9.36	H
	2444.25	-61.71	-13	-48.71	-76.25	-65.26	4.85	10.55	H
	3259	-60.73	-13	-47.73	-77.57	-65.66	5.50	12.58	H
	1629.5	-65.68	-13	-52.68	-75.46	-68.91	3.98	9.36	V
	2444.25	-61.92	-13	-48.92	-76.44	-65.47	4.85	10.55	V
	3259	-61.01	-13	-48.01	-77.71	-65.94	5.50	12.58	V
Middle	1649.5	-65.39	-13	-52.39	-75.31	-68.64	4.00	9.40	H
	2474.25	-62.21	-13	-49.21	-76.68	-65.78	4.88	10.60	H
	3299	-61.21	-13	-48.21	-77.71	-66.14	5.52	12.60	H
	1649.5	-65.81	-13	-52.81	-75.47	-69.06	4.00	9.40	V
	2474.25	-61.88	-13	-48.88	-76.32	-65.45	4.88	10.60	V
	3299	-61.68	-13	-48.68	-77.99	-66.61	5.52	12.60	V
Highest	1669.5	-64.97	-13	-51.97	-74.92	-68.14	4.10	9.42	H
	2504.25	-62.27	-13	-49.27	-76.72	-65.85	4.90	10.63	H
	3339	-61.61	-13	-48.61	-77.60	-66.53	5.55	12.62	H
	1669.5	-65.76	-13	-52.76	-75.31	-68.93	4.10	9.42	V
	2504.25	-62.41	-13	-49.41	-76.82	-65.99	4.90	10.63	V
	3339	-61.81	-13	-48.81	-77.53	-66.73	5.55	12.62	V

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

LTE Band 66 / 20MHz / QPSK / Monopole Antenna									
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	3422	-61.62	-13	-48.62	-78.11	-68.50	5.60	12.48	H
	5133	-59.18	-13	-46.18	-81.06	-64.86	7.10	12.78	H
	6844	-56.30	-13	-43.30	-81.51	-59.69	8.38	11.77	H
	3422	-61.73	-13	-48.73	-78.31	-68.61	5.60	12.48	V
	5133	-59.20	-13	-46.20	-81.3	-64.88	7.10	12.78	V
	6844	-55.75	-13	-42.75	-81.46	-59.14	8.38	11.77	V
Middle	3472	-60.78	-13	-47.78	-77.68	-67.63	5.65	12.50	H
	5208	-59.96	-13	-46.96	-81.69	-65.63	7.13	12.80	H
	6944	-55.27	-13	-42.27	-81.19	-58.67	8.40	11.80	H
	3472	-61.01	-13	-48.01	-77.93	-67.86	5.65	12.50	V
	5208	-59.82	-13	-46.82	-81.8	-65.49	7.13	12.80	V
	6944	-54.97	-13	-41.97	-81.36	-58.37	8.40	11.80	V
Highest	3522	-60.91	-13	-47.91	-78.26	-67.75	5.68	12.52	H
	5283	-60.25	-13	-47.25	-81.94	-65.92	7.15	12.82	H
	7044	-54.80	-13	-41.80	-81.20	-58.23	8.42	11.85	H
	3522	-60.97	-13	-47.97	-78.26	-67.81	5.68	12.52	V
	5283	-60.22	-13	-47.22	-82.04	-65.89	7.15	12.82	V
	7044	-54.46	-13	-41.46	-81.29	-57.89	8.42	11.85	V

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



LTE CA_5B / 10MHz+10MHz / QPSK / Monopole Antenna									
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)
Lowest	1667.9	-66.07	-13	-53.07	-76.01	-69.30	3.98	9.36	H
	2501.85	-62.92	-13	-49.92	-77.37	-66.47	4.85	10.55	H
	3335.8	-62.64	-13	-49.64	-78.80	-67.57	5.50	12.58	H
	1667.9	-66.57	-13	-53.57	-76.11	-69.80	3.98	9.36	V
	2501.85	-62.79	-13	-49.79	-77.20	-66.34	4.85	10.55	V
	3335.8	-63.08	-13	-50.08	-79.00	-68.01	5.50	12.58	V
Middle	1673.1	-65.76	-13	-52.76	-75.72	-69.01	4.00	9.40	H
	2509.65	-63.01	-13	-50.01	-77.41	-66.58	4.88	10.60	H
	3346.2	-62.40	-13	-49.40	-78.39	-67.33	5.52	12.60	H
	1673.1	-66.43	-13	-53.43	-75.84	-69.68	4.00	9.40	V
	2509.65	-62.93	-13	-49.93	-77.29	-66.50	4.88	10.60	V
	3346.2	-62.77	-13	-49.77	-78.49	-67.70	5.52	12.60	V
Highest	1678.1	-65.98	-13	-52.98	-75.94	-69.15	4.10	9.42	H
	2517.15	-63.08	-13	-50.08	-77.48	-66.66	4.90	10.63	H
	3356.2	-62.48	-13	-49.48	-78.59	-67.40	5.55	12.62	H
	1678.1	-66.56	-13	-53.56	-75.97	-69.73	4.10	9.42	V
	2517.15	-63.09	-13	-50.09	-77.45	-66.67	4.90	10.63	V
	3356.2	-62.26	-13	-49.26	-78.23	-67.18	5.55	12.62	V

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

LTE CA_66B / 10MHz+10MHz / QPSK / Monopole Antenna									
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	3439.9	-62.30	-13	-49.30	-79.07	-69.18	5.60	12.48	H
	5159.85	-60.56	-13	-47.56	-82.38	-66.24	7.10	12.78	H
	6879.8	-56.89	-13	-43.89	-82.33	-60.28	8.38	11.77	H
	3439.9	-62.24	-13	-49.24	-79.05	-69.12	5.60	12.48	V
	5159.85	-60.13	-13	-47.13	-82.22	-65.81	7.10	12.78	V
	6879.8	-56.13	-13	-43.13	-82.06	-59.52	8.38	11.77	V
Middle	3510.1	-61.76	-13	-48.76	-79.09	-68.61	5.65	12.50	H
	5265.15	-60.88	-13	-47.88	-82.56	-66.55	7.13	12.80	H
	7020.2	-55.54	-13	-42.54	-81.85	-58.94	8.40	11.80	H
	3510.1	-61.89	-13	-48.89	-79.16	-68.74	5.65	12.50	V
	5265.15	-61.02	-13	-48.02	-82.81	-66.69	7.13	12.80	V
	7020.2	-55.38	-13	-42.38	-82.14	-58.78	8.40	11.80	V
Highest	3540.1	-61.39	-13	-48.39	-78.91	-68.23	5.68	12.52	H
	5310.15	-61.08	-13	-48.08	-82.79	-66.75	7.15	12.82	H
	7080.2	-55.54	-13	-42.54	-82.03	-58.97	8.42	11.85	H
	3540.1	-61.20	-13	-48.20	-78.63	-68.04	5.68	12.52	V
	5310.15	-61.05	-13	-48.05	-82.9	-66.72	7.15	12.82	V
	7080.2	-55.25	-13	-42.25	-82.16	-58.68	8.42	11.85	V

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



LTE CA_66C / 20MHz+20MHz / QPSK / Monopole Antenna									
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	3459.8	-62.07	-13	-49.07	-78.97	-68.95	5.60	12.48	H
	5189.7	-59.60	-13	-46.60	-81.40	-65.28	7.10	12.78	H
	6919.6	-56.16	-13	-43.16	-81.83	-59.55	8.38	11.77	H
	3459.8	-61.71	-13	-48.71	-78.63	-68.59	5.60	12.48	V
	5189.7	-59.44	-13	-46.44	-81.53	-65.12	7.10	12.78	V
	6919.6	-55.47	-13	-42.47	-81.62	-58.86	8.38	11.77	V
Middle	3510	-59.51	-13	-46.51	-76.84	-66.36	5.65	12.50	H
	5265	-54.86	-13	-41.86	-76.54	-60.53	7.13	12.80	H
	7020	-55.59	-13	-42.59	-81.90	-58.99	8.40	11.80	H
	3510	-61.81	-13	-48.81	-79.08	-68.66	5.65	12.50	V
	5265	-56.97	-13	-43.97	-78.76	-62.64	7.13	12.80	V
	7020	-55.11	-13	-42.11	-81.87	-58.51	8.40	11.80	V
Highest	3520.2	-61.66	-13	-48.66	-79.01	-68.50	5.68	12.52	H
	5280.3	-61.21	-13	-48.21	-82.89	-66.88	7.15	12.82	H
	7040.4	-55.73	-13	-42.73	-82.09	-59.16	8.42	11.85	H
	3520.2	-61.86	-13	-48.86	-79.15	-68.70	5.68	12.52	V
	5280.3	-60.86	-13	-47.86	-82.67	-66.53	7.15	12.82	V
	7040.4	-55.14	-13	-42.14	-81.94	-58.57	8.42	11.85	V

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