

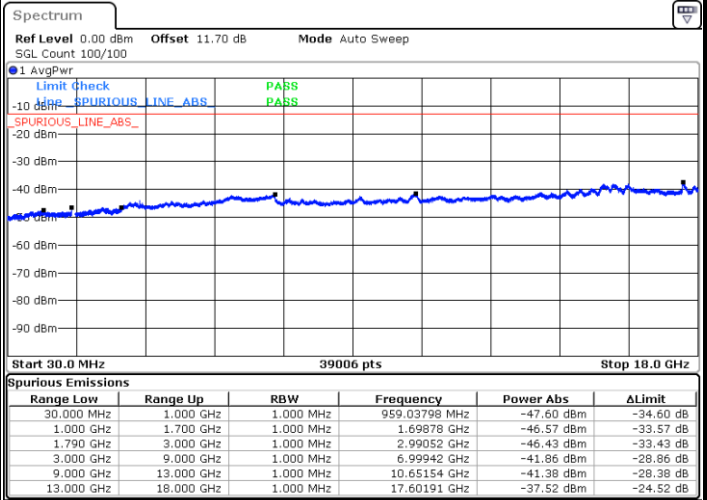
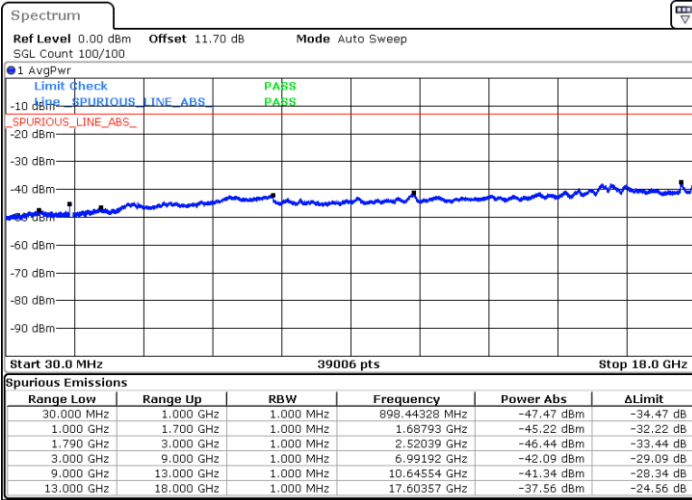


LTE Band 66C / 15MHz+10MHz

QPSK

Lowest Channel / 1RB0 and 1RB49

Lowest Channel / 1RB74 and 1RB0

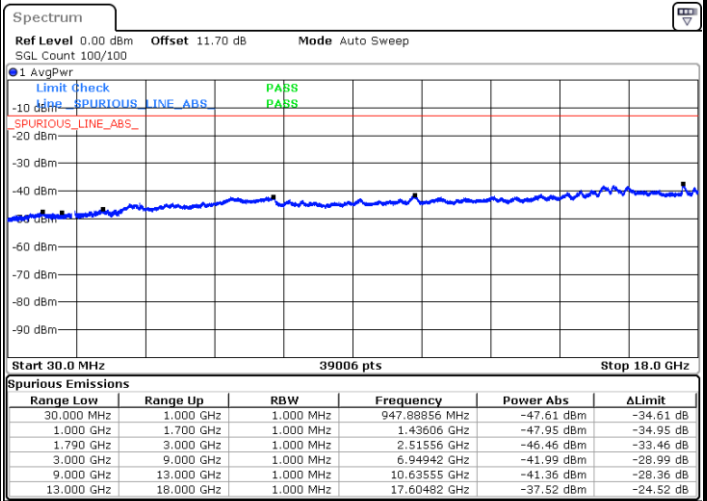
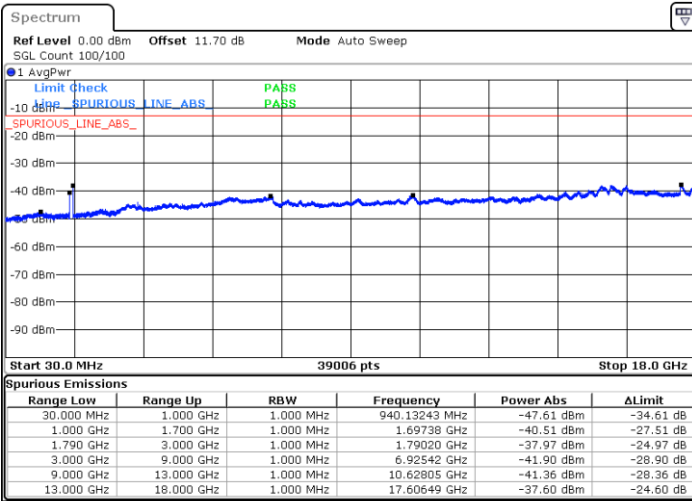


Date: 18.JAN.2022 12:38:45

Date: 18.JAN.2022 12:37:48

Middle Channel / 1RB0 and 1RB49

Middle Channel / 1RB74 and 1RB0



Date: 18.JAN.2022 12:42:34

Date: 18.JAN.2022 12:43:31

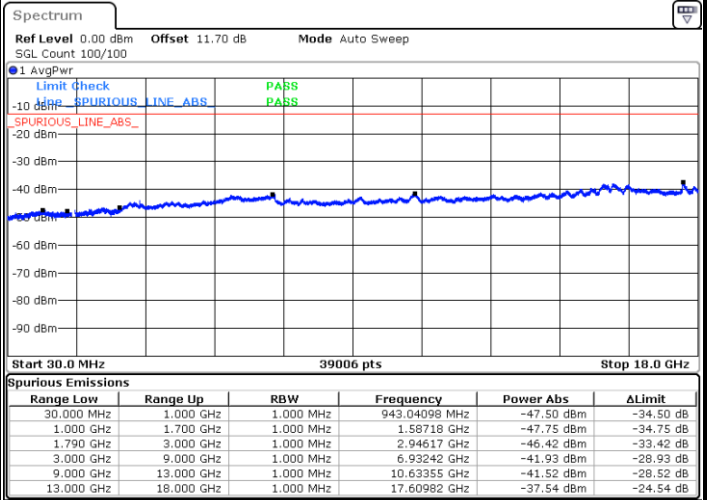
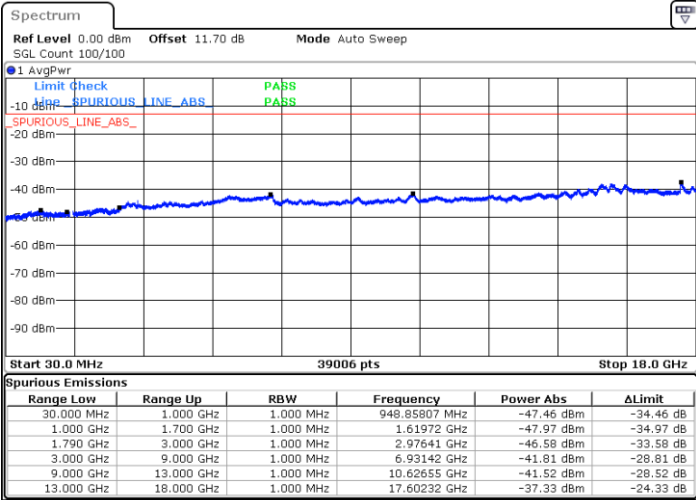


LTE Band 66C / 15MHz+10MHz

QPSK

Highest Channel / 1RB0 and 1RB49

Highest Channel / 1RB74 and 1RB0



Date: 18.JAN.2022 12:54:04

Date: 18.JAN.2022 12:53:07

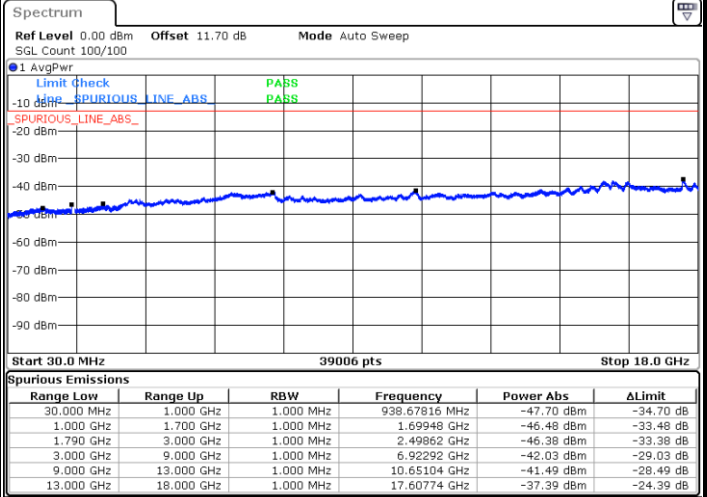
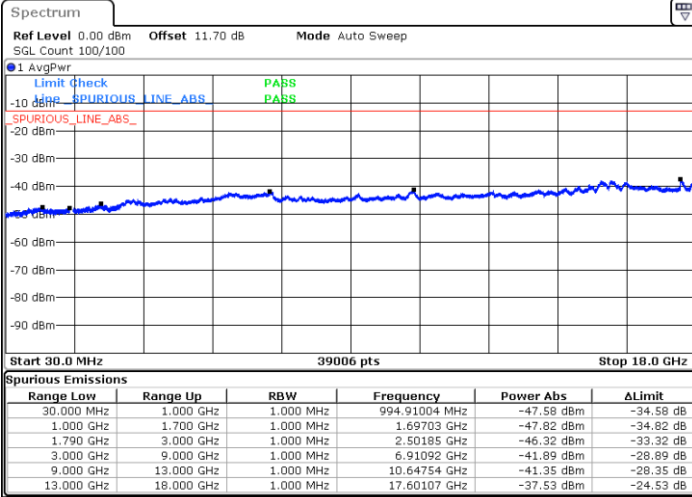


LTE Band 66C / 15MHz+15MHz

QPSK

Lowest Channel / 1RB0 and 1RB74

Lowest Channel / 1RB74 and 1RB0

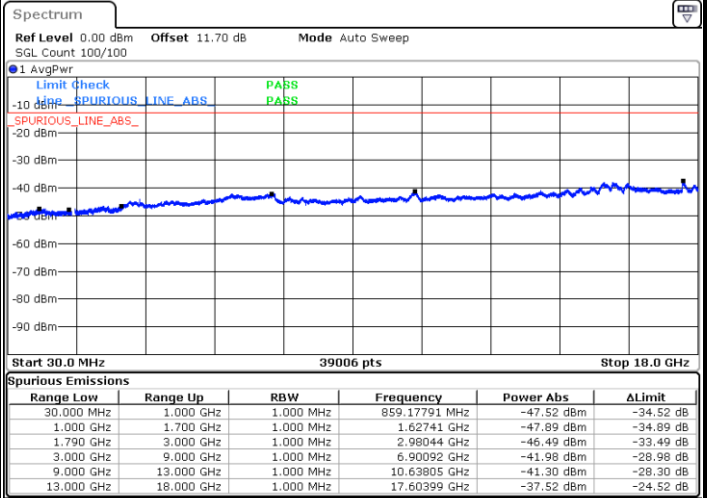
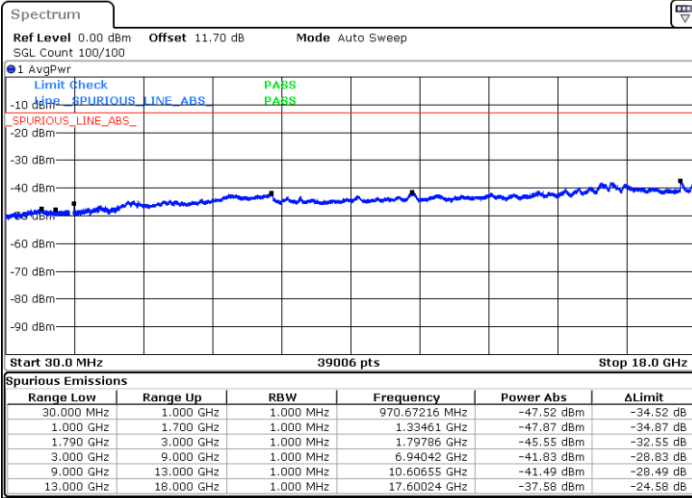


Date: 18.JAN.2022 14:03:45

Date: 18.JAN.2022 14:02:48

Middle Channel / 1RB0 and 1RB74

Middle Channel / 1RB74 and 1RB0



Date: 18.JAN.2022 14:07:34

Date: 18.JAN.2022 14:08:32

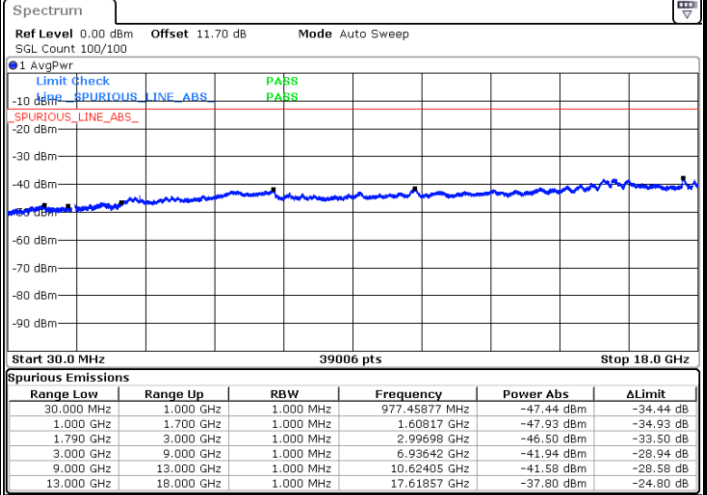
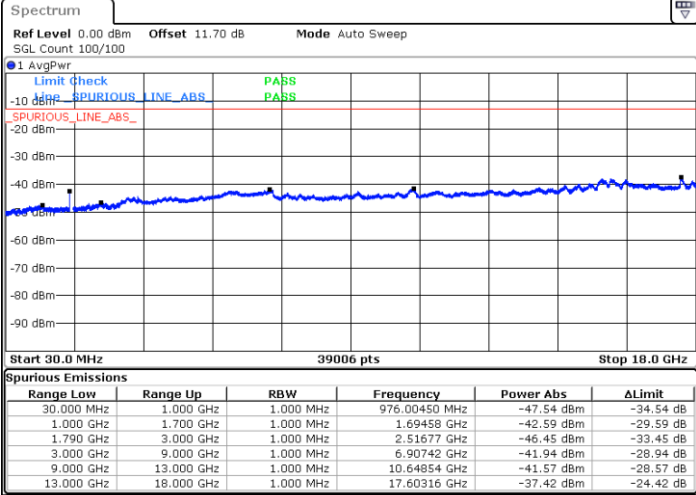


LTE Band 66C / 15MHz+15MHz

QPSK

Highest Channel / 1RB0 and 1RB74

Highest Channel / 1RB74 and 1RB0



Date: 18.JAN.2022 14:19:06

Date: 18.JAN.2022 14:18:09

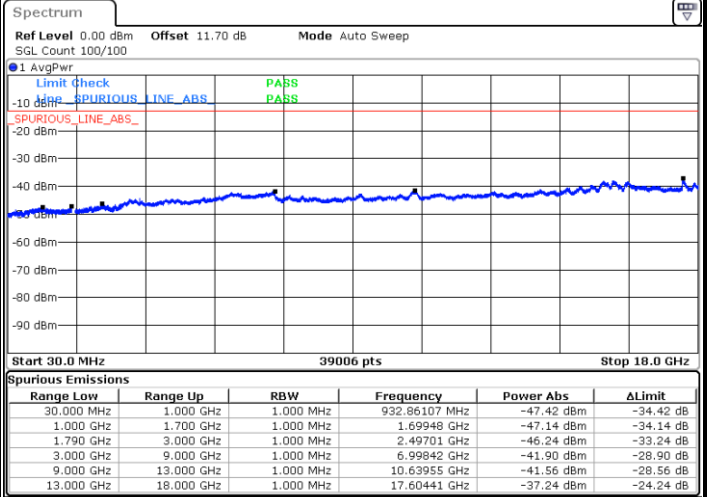
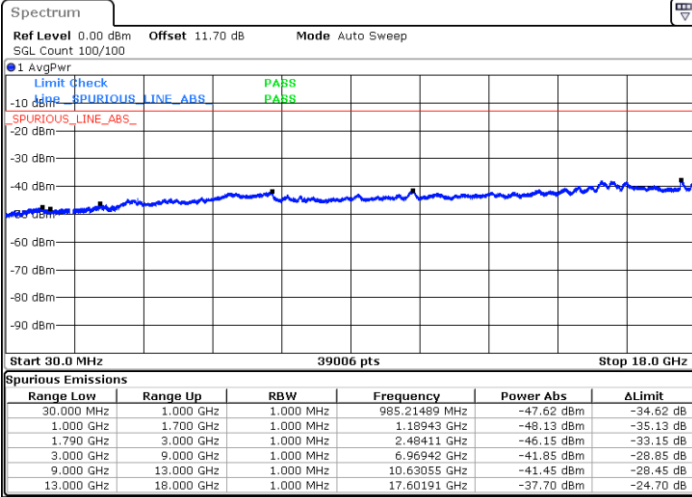


LTE Band 66C / 15MHz+20MHz

QPSK

Lowest Channel / 1RB0 and 1RB99

Lowest Channel / 1RB74 and 1RB0

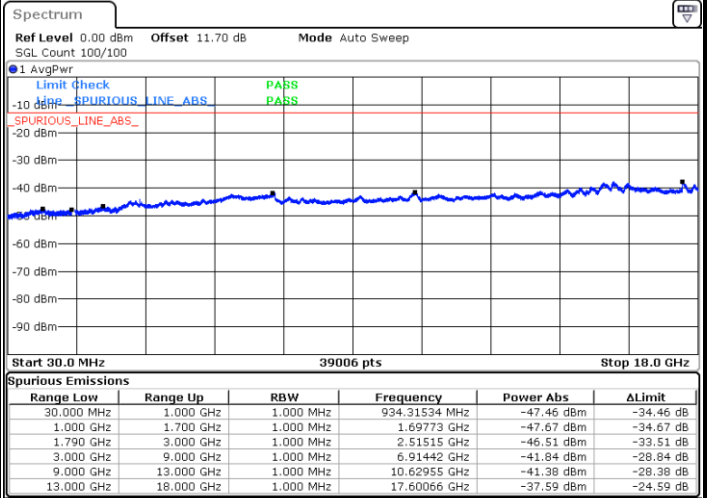
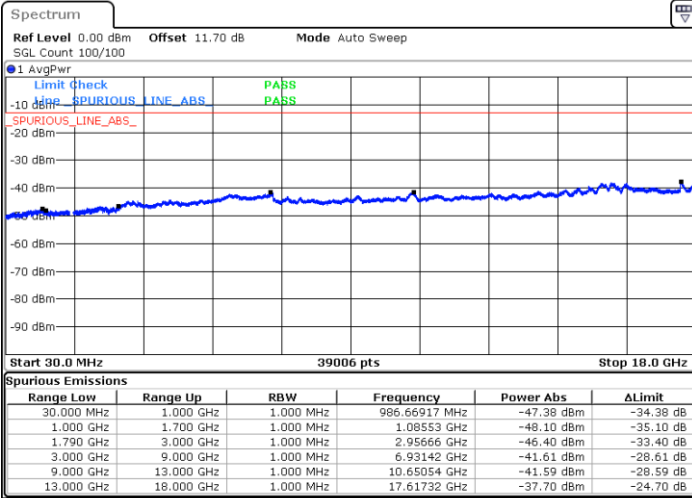


Date: 18.JAN.2022 14:30:02

Date: 18.JAN.2022 14:29:04

Middle Channel / 1RB0 and 1RB99

Middle Channel / 1RB74 and 1RB0



Date: 18.JAN.2022 14:33:50

Date: 18.JAN.2022 14:34:47

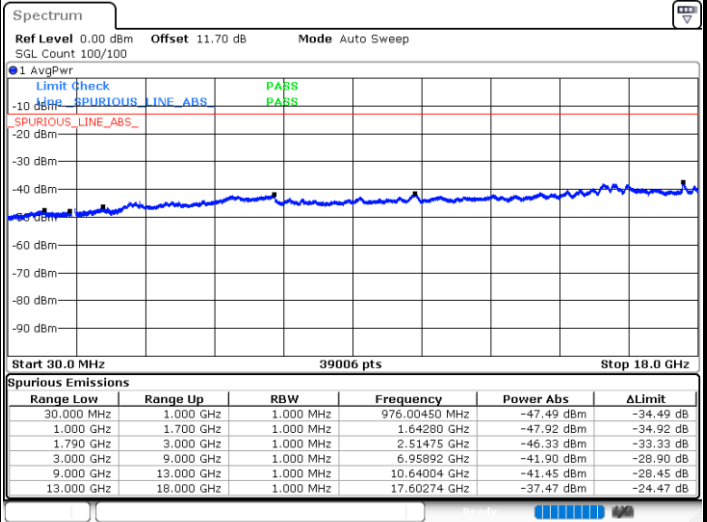
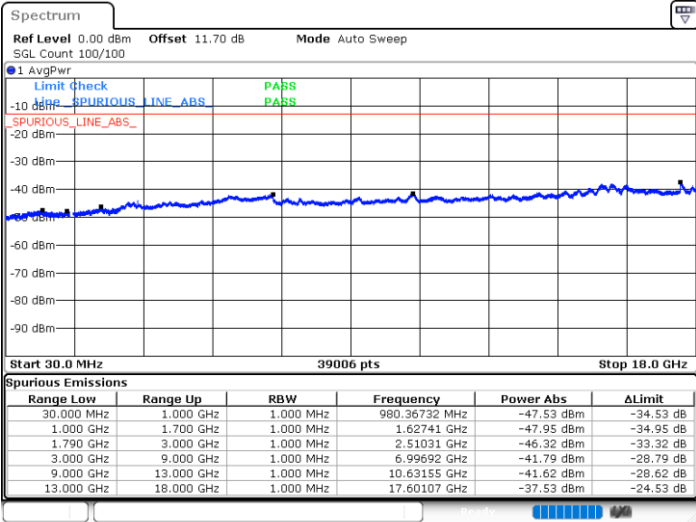


LTE Band 66C / 15MHz+20MHz

QPSK

Highest Channel / 1RB0 and 1RB99

Highest Channel / 1RB74 and 1RB0



Date: 18.JAN.2022 14:45:20

Date: 18.JAN.2022 14:44:23

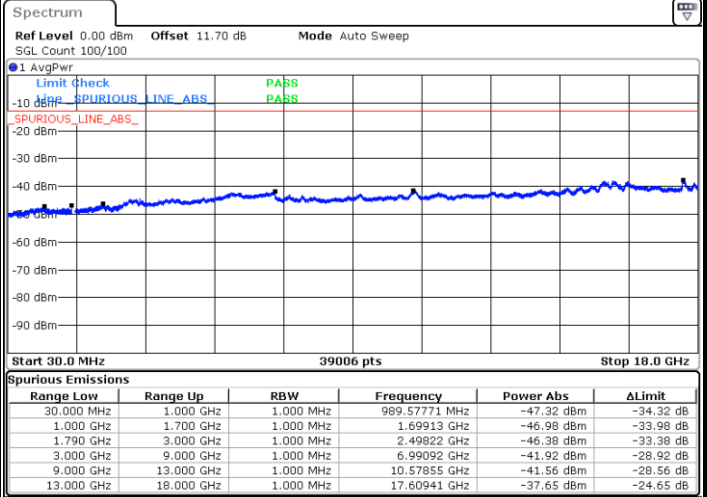
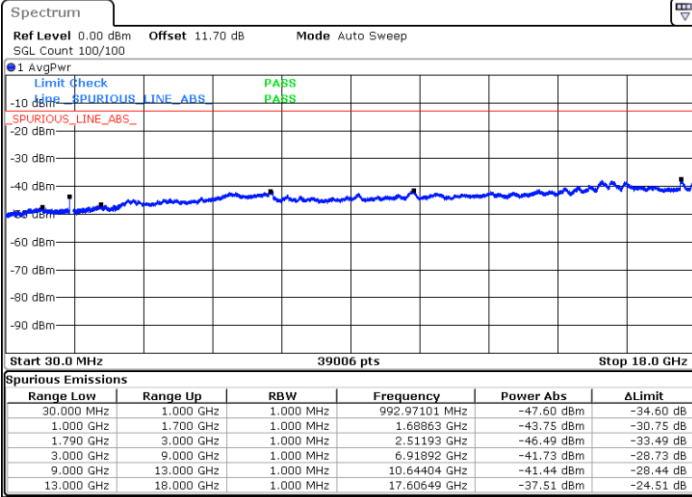


LTE Band 66C / 20MHz+5MHz

QPSK

Lowest Channel / 1RB0 and 1RB24

Lowest Channel / 1RB99 and 1RB0

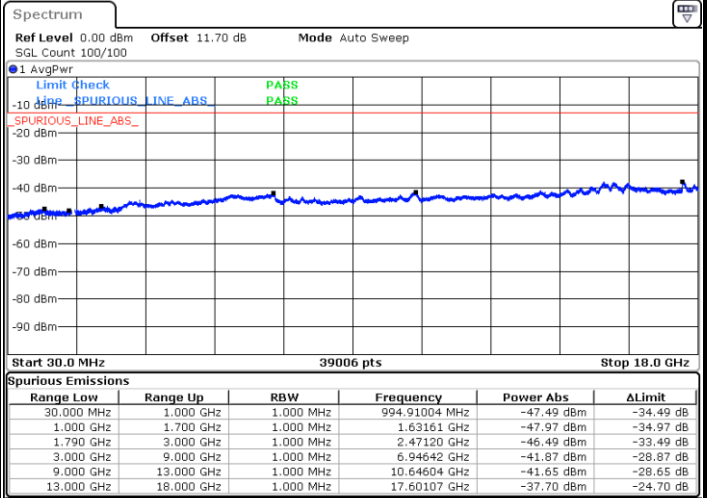
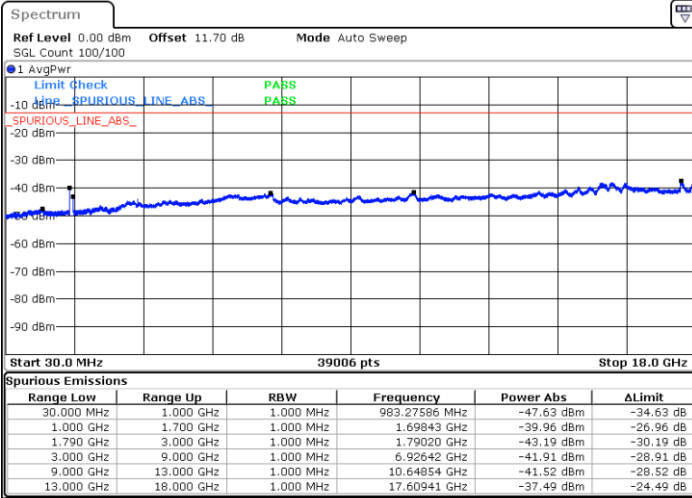


Date: 18.JAN.2022 15:21:50

Date: 18.JAN.2022 15:20:53

Middle Channel / 1RB0 and 1RB24

Middle Channel / 1RB99 and 1RB0



Date: 18.JAN.2022 15:25:39

Date: 18.JAN.2022 15:26:36

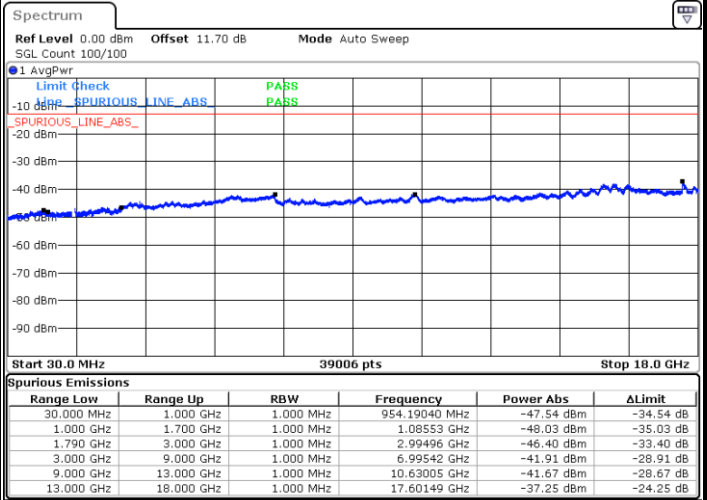
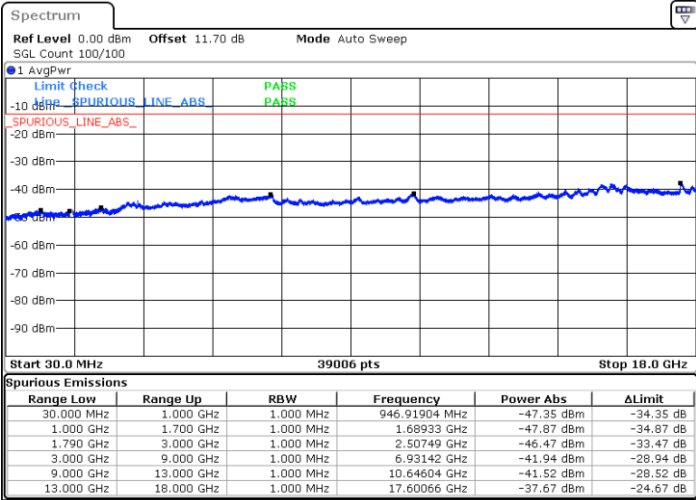


LTE Band 66C / 20MHz+5MHz

QPSK

Highest Channel / 1RB0 and 1RB24

Highest Channel / 1RB99 and 1RB0



Date: 18.JAN.2022 15:37:11

Date: 18.JAN.2022 15:36:13



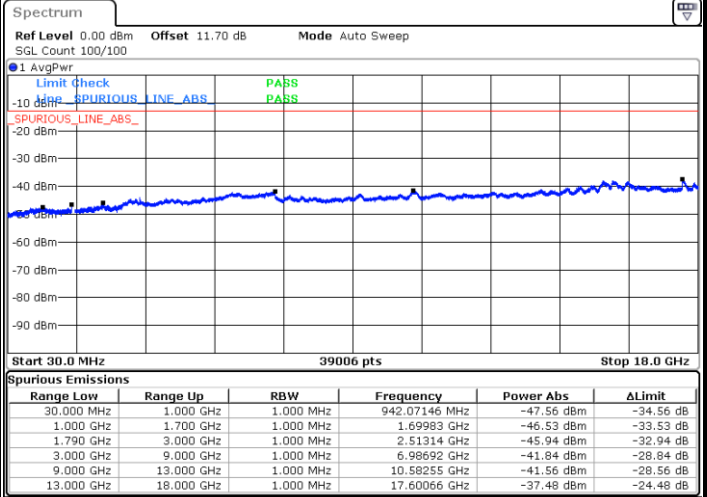
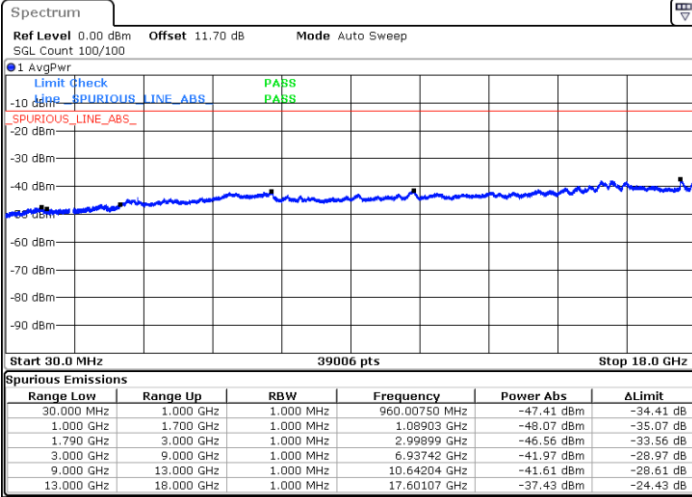


LTE Band 66C / 20MHz+10MHz

QPSK

Lowest Channel / 1RB0 and 1RB49

Lowest Channel / 1RB99 and 1RB0

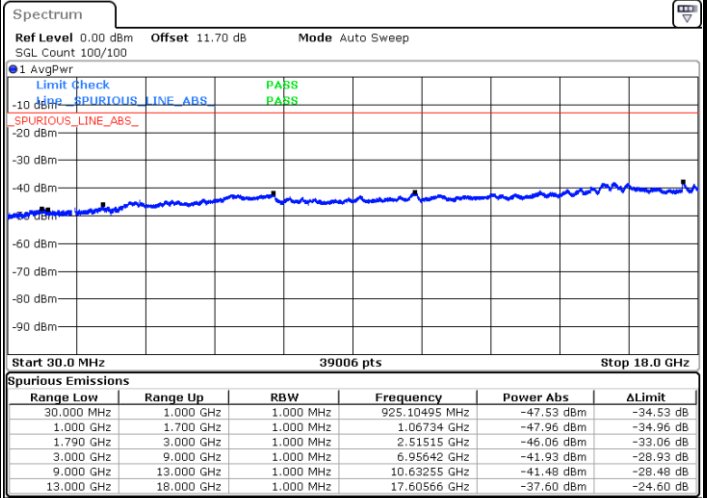
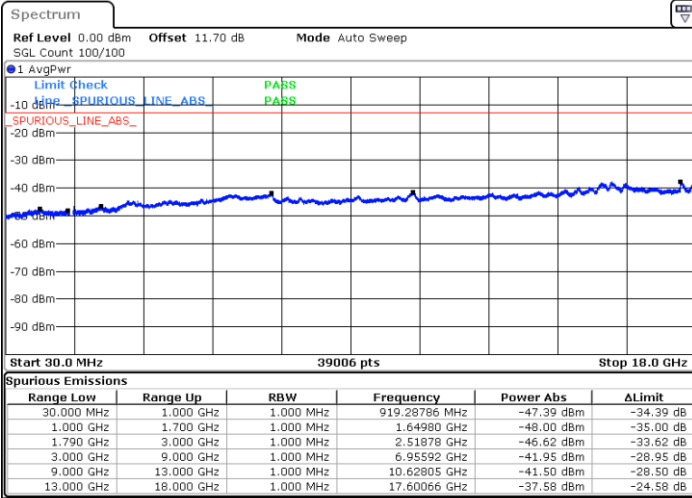


Date: 18.JAN.2022 13:37:19

Date: 18.JAN.2022 13:36:22

Middle Channel / 1RB0 and 1RB49

Middle Channel / 1RB99 and 1RB0



Date: 18.JAN.2022 13:41:07

Date: 18.JAN.2022 13:42:04

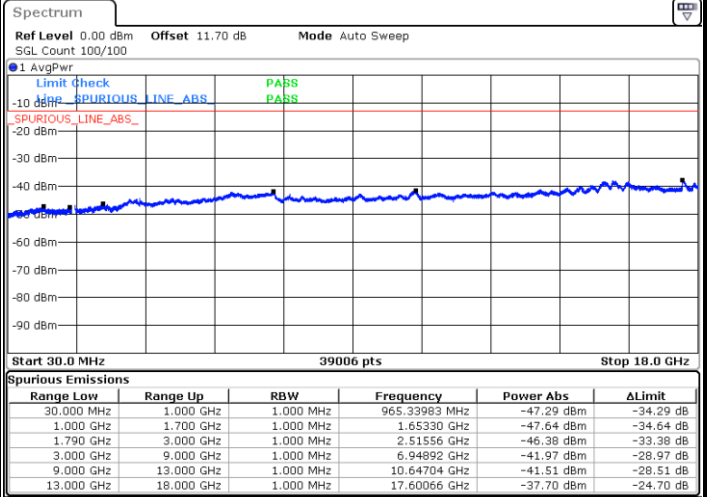
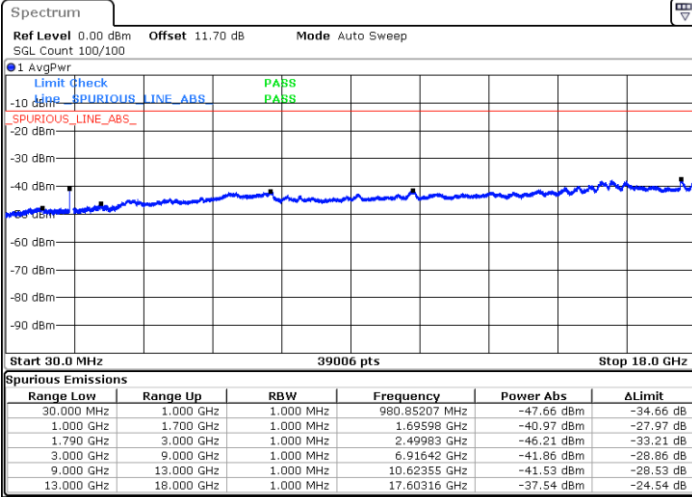


LTE Band 66C / 20MHz+10MHz

QPSK

Highest Channel / 1RB0 and 1RB49

Highest Channel / 1RB99 and 1RB0



Date: 18.JAN.2022 13:52:37

Date: 18.JAN.2022 13:51:39

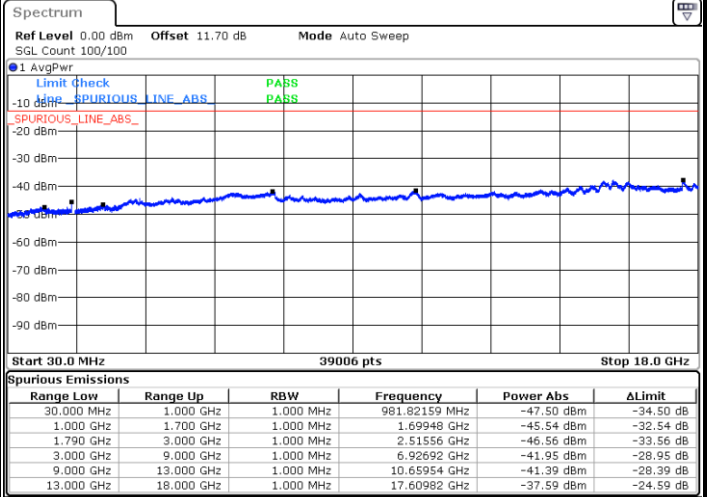
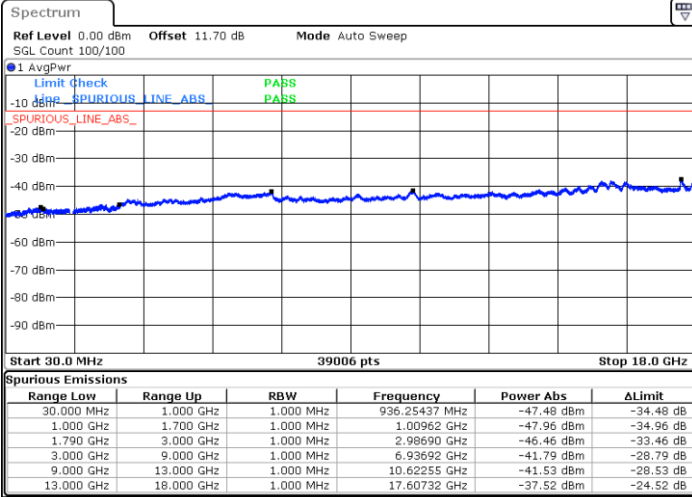


LTE Band 66C / 20MHz+15MHz

QPSK

Lowest Channel / 1RB0 and 1RB74

Lowest Channel / 1RB99 and 1RB0

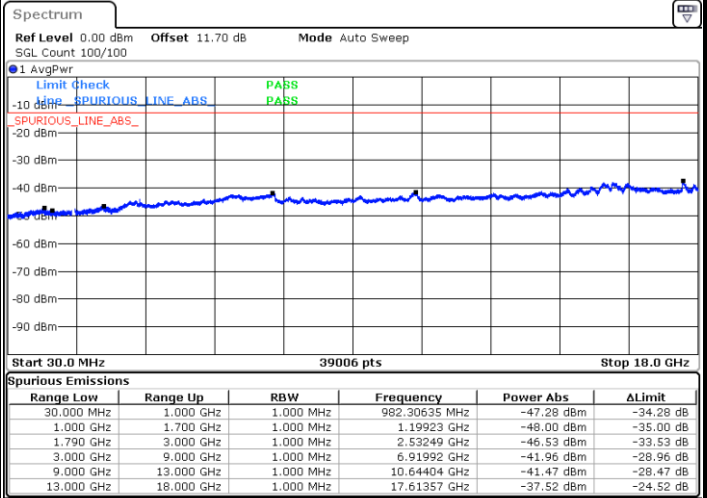
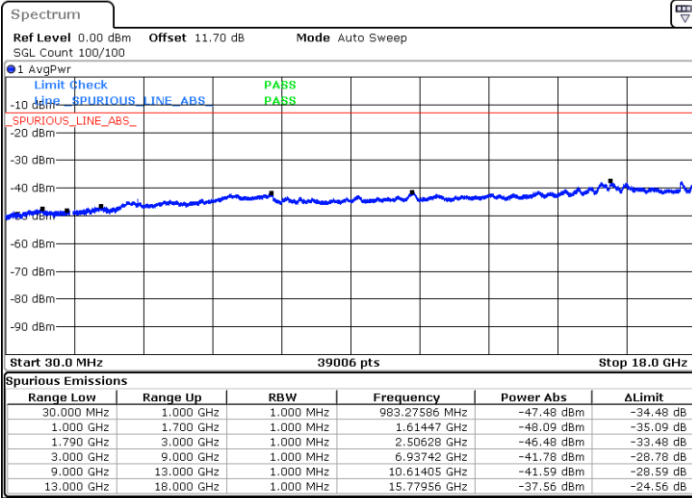


Date: 18.JAN.2022 14:55:56

Date: 18.JAN.2022 14:54:59

Middle Channel / 1RB0 and 1RB74

Middle Channel / 1RB99 and 1RB0



Date: 18.JAN.2022 14:59:44

Date: 18.JAN.2022 15:00:42

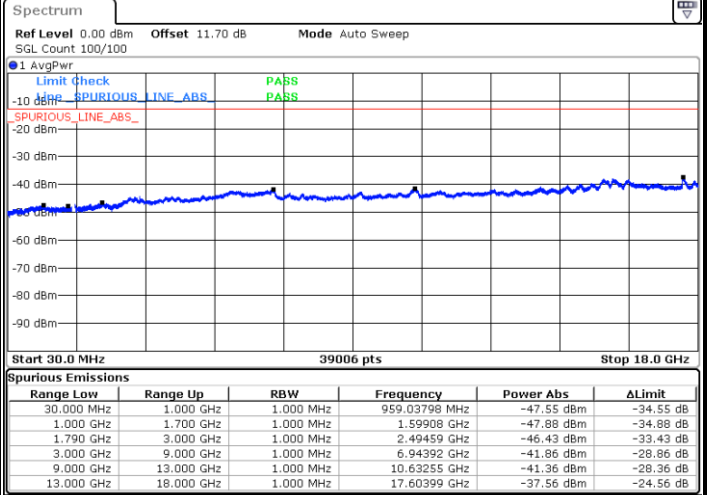
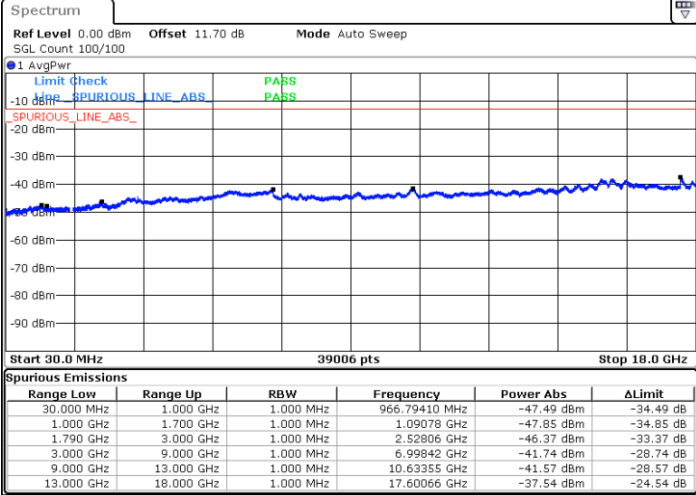


LTE Band 66C / 20MHz+15MHz

QPSK

Highest Channel / 1RB0 and 1RB74

Highest Channel / 1RB99 and 1RB0



Date: 18.JAN.2022 15:11:15

Date: 18.JAN.2022 15:10:19

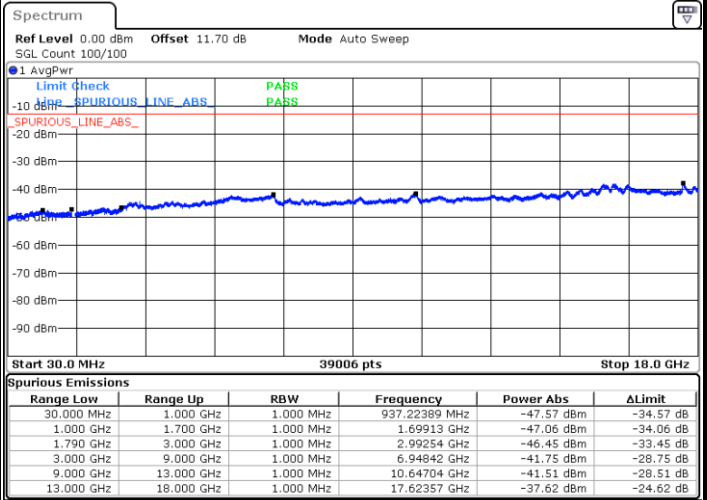
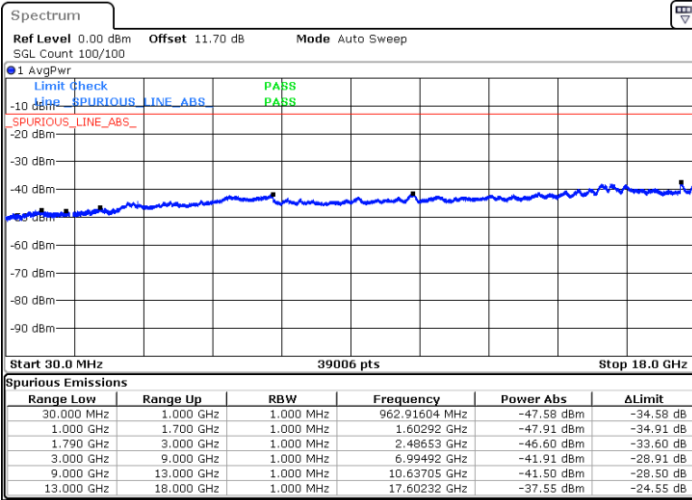


LTE Band 66C / 20MHz+20MHz

QPSK

Lowest Channel / 1RB0 and 1RB99

Lowest Channel / 1RB99 and 1RB0

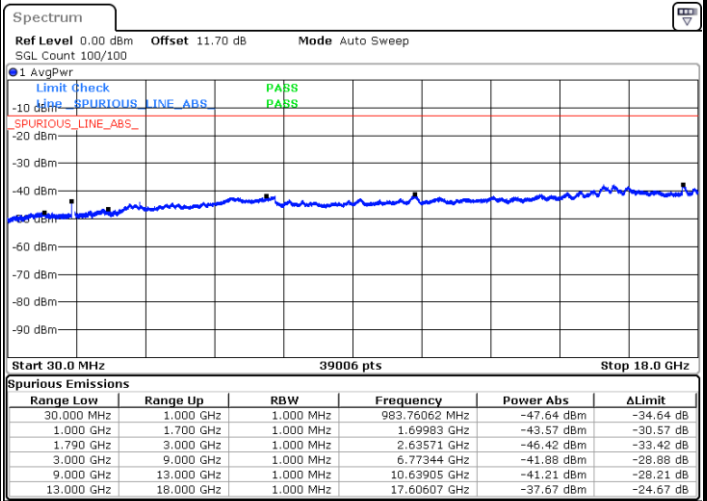
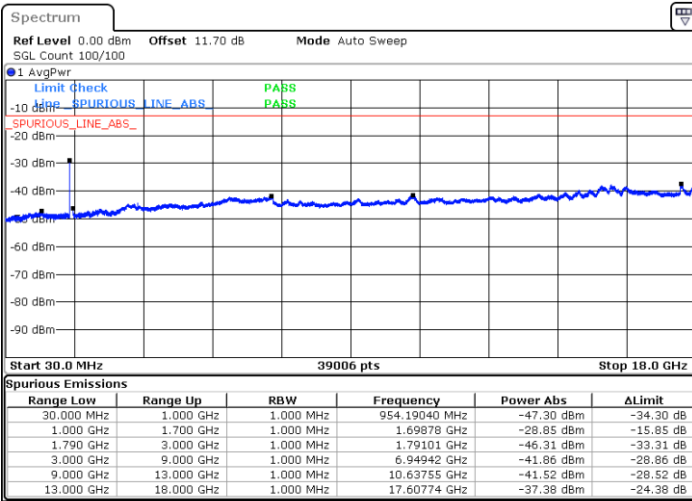


Date: 18.JAN.2022 17:09:45

Date: 18.JAN.2022 17:08:48

MiddleChannel / 1RB0 and 1RB99

Middle Channel / 1RB99 and 1RB0



Date: 18.JAN.2022 17:13:33

Date: 18.JAN.2022 17:14:30

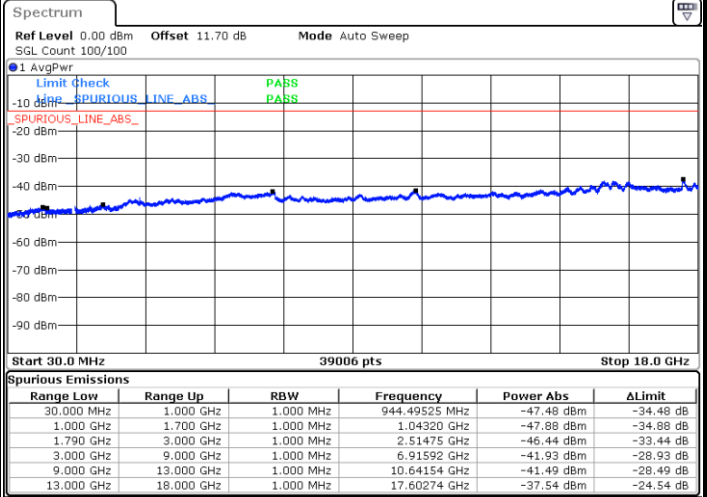
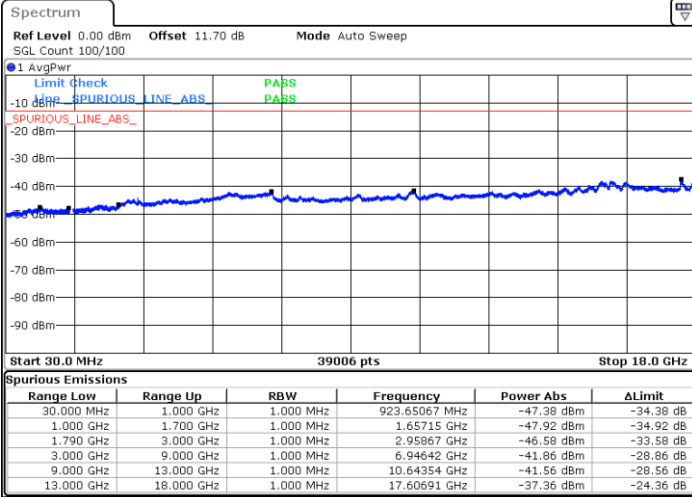


LTE Band 66C / 20MHz+20MHz

QPSK

Highest Channel / 1RB0 and 1RB99

Highest Channel / 1RB99 and 1RB0



Date: 18.JAN.2022 17:25:07

Date: 18.JAN.2022 17:24:10



# Appendix B. Test Results of Radiated Test

<Ant. 0>

## LTE Band 5

LTE Band 5 / 10MHz / QPSK									
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	1648	-55.39	-13	-42.39	-71	-58.85	3.88	9.49	H
	2472	-39.53	-13	-26.53	-58.92	-43.12	4.80	10.54	H
	3296	-48.70	-13	-35.70	-70.88	-53.17	5.55	12.18	H
	4120	-42.90	-13	-29.90	-67.5	-47.21	6.28	12.74	H
									H
									H
	1648	-54.04	-13	-41.04	-69.54	-57.5	3.88	9.49	V
	2472	-35.42	-13	-22.42	-54.78	-39.01	4.80	10.54	V
	3296	-52.92	-13	-39.92	-75.01	-57.39	5.55	12.18	V
	4120	-47.41	-13	-34.41	-71.87	-51.72	6.28	12.74	V
									V
									V
Middle	1664	-54.41	-13	-41.41	-70.06	-57.94	3.90	9.58	H
	2496	-40.04	-13	-27.04	-59.32	-43.66	4.83	10.59	H
	3328	-49.43	-13	-36.43	-71.55	-54.01	5.58	12.31	H
	4160	-42.35	-13	-29.35	-67.15	-46.7	6.30	12.80	H
									H
									H
	1664	-55.12	-13	-42.12	-70.68	-58.65	3.90	9.58	V
	2496	-39.19	-13	-26.19	-58.51	-42.81	4.83	10.59	V
	3328	-53.70	-13	-40.70	-75.74	-58.28	5.58	12.31	V
	4160	-48.49	-13	-35.49	-73.13	-52.84	6.30	12.80	V
									V
									V



Highest	1680	-54.72	-13	-41.72	-70.41	-58.33	3.92	9.68	H
	2520	-41.41	-13	-28.41	-60.85	-45.13	4.85	10.72	H
	3360	-50.89	-13	-37.89	-72.96	-55.55	5.61	12.42	H
	4200	-46.04	-13	-33.04	-71.03	-50.36	6.33	12.80	H
									H
									H
	1680	-53.21	-13	-40.21	-68.83	-56.82	3.92	9.68	V
	2520	-40.57	-13	-27.57	-59.92	-44.29	4.85	10.72	V
	3360	-54.04	-13	-41.04	-76.04	-58.7	5.61	12.42	V
	4200	-50.50	-13	-37.50	-75.33	-54.82	6.33	12.80	V
									V
									V

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





**LTE Band 5B CA**

LTE Band 5B / 5+3MHz / QPSK									
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	1657	-54.17	-13	-41.17	-69.87	-57.67	3.89	9.54	H
	2485	-39.10	-13	-26.10	-58.53	-42.71	4.81	10.57	H
	3314	-47.46	-13	-34.46	-69.72	-52	5.57	12.26	H
	4143	-39.66	-13	-26.66	-64.4	-44	6.29	12.79	H
									H
									H
	1657	-52.97	-13	-39.97	-68.54	-56.47	3.89	9.54	V
	2485	-37.94	-13	-24.94	-57.37	-41.55	4.81	10.57	V
	3314	-52.26	-13	-39.26	-74.39	-56.8	5.57	12.26	V
	4143	-44.71	-13	-31.71	-69.33	-49.05	6.29	12.79	V
									V
									V
Middle	1674	-54.18	-13	-41.18	-69.85	-57.76	3.91	9.64	H
	2511	-36.78	-13	-23.78	-56.22	-40.46	4.84	10.67	H
	3348	-47.15	-13	-34.15	-69.26	-51.79	5.60	12.39	H
	4185	-36.67	-13	-23.67	-61.6	-41	6.32	12.80	H
									H
									H
	1674	-52.14	-13	-39.14	-67.81	-55.72	3.91	9.64	V
	2511	-35.10	-13	-22.10	-54.52	-38.78	4.84	10.67	V
	3348	-52.07	-13	-39.07	-74.16	-56.71	5.60	12.39	V
	4185	-43.05	-13	-30.05	-67.92	-47.38	6.32	12.80	V
									V
									V



Highest	1691	-54.82	-13	-41.82	-70.57	-58.48	3.93	9.75	H
	2536	-33.08	-13	-20.08	-52.73	-36.88	4.86	10.82	H
	3382	-47.10	-13	-34.10	-69.21	-51.78	5.63	12.46	H
	4228	-38.92	-13	-25.92	-64.11	-43.22	6.35	12.80	H
									H
									H
	1691	-52.98	-13	-39.98	-68.74	-56.64	3.93	9.75	V
	2536	-31.95	-13	-18.95	-51.47	-35.75	4.86	10.82	V
	3382	-52.00	-13	-39.00	-74.03	-56.68	5.63	12.46	V
	4228	-43.78	-13	-30.78	-68.83	-48.08	6.35	12.80	V
									V
									V

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



**LTE Band 13**

LTE Band 13 / 5MHz / QPSK									
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	1552	-44.53	-13	-31.53	-59.98	-47.43	3.77	8.82	H
	2336	-36.35	-13	-23.35	-55.90	-39.29	4.65	9.74	H
	3888	-38.39	-13	-25.39	-62.32	-42.34	6.10	12.20	H
									H
									H
	1552	-48.75	-13	-35.75	-64.15	-51.65	3.77	8.82	V
	2336	-40.37	-13	-27.37	-59.96	-43.31	4.65	9.74	V
	3888	-44.35	-13	-31.35	-68.23	-48.30	6.10	12.20	V
									V
									V
Middle	1560	-46.49	-42.15	-4.34	-61.95	-49.44	3.78	8.88	H
	2336	-36.02	-13	-23.02	-55.57	-38.96	4.65	9.74	H
	3896	-39.22	-13	-26.22	-63.16	-43.17	6.10	12.20	H
									H
									H
	1560	-48.73	-42.15	-6.58	-64.11	-51.68	3.78	8.88	V
	2336	-41.08	-13	-28.08	-60.67	-44.02	4.65	9.74	V
	3896	-44.68	-13	-31.68	-68.56	-48.63	6.10	12.20	V
									V
									V



Highest	1568	-44.29	-42.15	-2.14	-59.75	-47.30	3.79	8.94	H
	2344	-36.22	-13	-23.22	-55.79	-39.18	4.66	9.78	H
	3128	-52.54	-13	-39.54	-74.65	-56.29	5.40	11.30	H
	3912	-37.27	-13	-24.27	-61.22	-41.25	6.12	12.25	H
									H
									H
	1568	-48.24	-42.15	-6.09	-63.60	-51.25	3.79	8.94	V
	2344	-41.98	-13	-28.98	-61.55	-44.94	4.66	9.78	V
	3128	-53.37	-13	-40.37	-75.39	-57.12	5.40	11.30	V
	3912	-43.94	-13	-30.94	-67.82	-47.92	6.12	12.25	V
									V
									V

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

LTE Band 13 / 10MHz / QPSK									
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	1552	-45.17	-13	-32.17	-60.62	-48.07	3.77	8.82	H
	2336	-36.08	-13	-23.08	-55.63	-39.02	4.65	9.74	H
	3112	-52.69	-13	-39.69	-74.73	-56.46	5.38	11.30	H
	3888	-38.14	-13	-25.14	-62.07	-42.09	6.10	12.20	H
									H
									H
									H
	1552	-49.19	-13	-36.19	-64.59	-52.09	3.77	8.82	V
	2336	-40.52	-13	-27.52	-60.11	-43.46	4.65	9.74	V
	3112	-53.65	-13	-40.65	-75.62	-57.42	5.38	11.30	V
	3888	-44.60	-13	-31.60	-68.48	-48.55	6.10	12.20	V
									V
									V
									V

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



<Ant. 4>

**LTE Band 66**

LTE Band 66 / 20MHz / QPSK									
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	-52.86	-13	-39.86	-75.74	-59.69	5.67	12.50	H
	5133	-48.77	-13	-35.77	-77.45	-53.69	7.55	12.47	H
	6844	-43.44	-13	-30.44	-76.77	-47.21	8.44	12.21	H
									H
									H
	3422	-53.03	-13	-40.03	-75.82	-59.86	5.67	12.50	V
	5133	-49.08	-13	-36.08	-77.52	-54.00	7.55	12.47	V
	6844	-43.61	-13	-30.61	-76.79	-47.38	8.44	12.21	V
									V
									V
Middle	3472	-52.97	-13	-39.97	-76.31	-59.71	5.71	12.46	H
	5208	-47.78	-13	-34.78	-76.26	-53.15	7.58	12.95	H
	6944	-42.26	-13	-29.26	-76.22	-45.66	8.51	11.91	H
									H
									H
	3472	-53.07	-13	-40.07	-76.36	-59.81	5.71	12.46	V
	5208	-42.99	-13	-29.99	-71.39	-48.36	7.58	12.95	V
	6944	-42.19	-13	-29.19	-76.27	-45.59	8.51	11.91	V
									V
									V



Highest	3522	-53.15	-13	-40.15	-76.69	-59.66	5.76	12.27	H
	5283	-48.17	-13	-35.17	-76.83	-53.89	7.61	13.33	H
	7044	-42.65	-13	-29.65	-77.13	-45.72	8.57	11.64	H
									H
									H
	3522	-52.77	-13	-39.77	-76.2	-59.28	5.76	12.27	V
	5283	-48.74	-13	-35.74	-77.31	-54.46	7.61	13.33	V
	7044	-42.32	-13	-29.32	-77.04	-45.39	8.57	11.64	V
									V
									V

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



**LTE Band 66B CA**

LTE Band 66B / 10+10MHz / QPSK									
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	3441	-52.92	-13	-39.92	-75.89	-59.73	5.69	12.50	H
	5156	-49.16	-13	-36.16	-77.7	-54.15	7.56	12.55	H
	6878	-42.98	-13	-29.98	-76.5	-46.60	8.46	12.09	H
									H
									H
	3441	-53.05	-13	-40.05	-75.95	-59.86	5.69	12.50	V
	5156	-48.83	-13	-35.83	-77.23	-53.82	7.56	12.55	V
	6878	-43.39	-13	-30.39	-76.81	-47.01	8.46	12.09	V
									V
									V
Middle	3511	-52.97	-13	-39.97	-76.47	-59.55	5.75	12.33	H
	5261	-44.86	-13	-31.86	-73.42	-50.50	7.60	13.24	H
	7011	-42.14	-13	-29.14	-76.44	-45.42	8.55	11.83	H
									H
									H
	3511	-52.83	-13	-39.83	-76.23	-59.41	5.75	12.33	V
	5261	-47.69	-13	-34.69	-76.17	-53.33	7.60	13.24	V
	7011	-42.21	-13	-29.21	-76.75	-45.49	8.55	11.83	V
									V
									V



Highest	3539	-53.03	-13	-40.03	-76.45	-59.42	5.78	12.17	H
	5310	-48.41	-13	-35.41	-77.13	-54.23	7.62	13.44	H
	7074	-42.35	-13	-29.35	-76.87	-45.27	8.58	11.50	H
									H
									H
	3539	-53.09	-13	-40.09	-76.39	-59.48	5.78	12.17	V
	5310	-48.10	-13	-35.10	-76.7	-53.92	7.62	13.44	V
	7074	-42.00	-13	-29.00	-76.83	-44.92	8.58	11.50	V
									V
									V

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





**LTE Band 66C CA**

LTE Band 66C / 20+20MHz / QPSK									
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	3455	-53.10	-13	-40.10	-76.21	-59.89	5.70	12.49	H
	5184	-43.71	-13	-30.71	-72.14	-48.91	7.57	12.77	H
	6913	-42.38	-13	-29.38	-76.11	-45.86	8.49	11.97	H
									H
									H
	3455	-53.05	-13	-40.05	-76.09	-59.84	5.70	12.49	V
	5184	-48.90	-13	-35.90	-77.25	-54.10	7.57	12.77	V
	6913	-42.32	-13	-29.32	-76.05	-45.80	8.49	11.97	V
									V
									V
Middle	3511	-52.69	-13	-39.69	-76.19	-59.27	5.75	12.33	H
	5261	-45.48	-13	-32.48	-74.04	-51.12	7.60	13.24	H
	7018	-41.69	-13	-28.69	-76.01	-44.92	8.56	11.79	H
									H
									H
	3511	-52.81	-13	-39.81	-76.21	-59.39	5.75	12.33	V
	5261	-45.92	-13	-32.92	-74.4	-51.56	7.60	13.24	V
	7018	-42.13	-13	-29.13	-76.7	-45.36	8.56	11.79	V
									V
									V



Highest	3517	-52.36	-13	-39.36	-75.85	-58.90	5.76	12.30	H
	5276	-47.75	-13	-34.75	-76.36	-53.45	7.61	13.30	H
	7032	-42.04	-13	-29.04	-76.41	-45.18	8.56	11.71	H
									H
									H
	3517	-52.97	-13	-39.97	-76.36	-59.51	5.76	12.30	V
	5276	-48.41	-13	-35.41	-76.92	-54.11	7.61	13.30	V
	7032	-41.63	-13	-28.63	-76.26	-44.77	8.56	11.71	V
									V
									V
									V
									V

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



## LTE Band 2

LTE Band 2 / 20MHz / QPSK									
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	-52.29	-13	-39.29	-76.12	-58.66	5.93	12.30	H
	5553	-45.27	-13	-32.27	-74.59	-50.83	7.74	13.31	H
	7404	-40.41	-13	-27.41	-76.03	-42.89	8.72	11.20	H
									H
									H
	3702	-52.07	-13	-39.07	-75.83	-58.44	5.93	12.30	V
	5553	-42.12	-13	-29.12	-71.41	-47.68	7.74	13.31	V
	7404	-40.78	-13	-27.78	-76.66	-43.26	8.72	11.20	V
									V
									V
Middle	3742	-52.42	-13	-39.42	-76.52	-58.76	5.96	12.30	H
	5613	-48.39	-13	-35.39	-77.63	-54.02	7.79	13.43	H
	7484	-40.43	-13	-27.43	-76.27	-42.88	8.75	11.20	H
									H
									H
	3742	-52.74	-13	-39.74	-76.8	-59.08	5.96	12.30	V
	5613	-43.25	-13	-30.25	-72.58	-48.88	7.79	13.43	V
	7484	-39.72	-13	-26.72	-75.83	-42.17	8.75	11.20	V
									V
									V



Highest	3782	-52.09	-13	-39.09	-76.38	-58.39	6.00	12.30	H
	5673	-47.92	-13	-34.92	-77.46	-53.58	7.84	13.50	H
	7564	-40.22	-13	-27.22	-76.6	-42.89	8.79	11.46	H
									H
									H
	3782	-52.32	-13	-39.32	-76.54	-58.62	6.00	12.30	V
	5673	-48.44	-13	-35.44	-77.99	-54.1	7.84	13.50	V
	7564	-39.74	-13	-26.74	-76.37	-42.41	8.79	11.46	V
									V
									V

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



<Ant. 2+0>

**LTE Band 2A+5A**

LTE Band CA_2A-5A / 20MHz+10MHz /QPSK									
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	1664	-48.44	-13	-35.44	-74.01	-51.97	3.90	9.58	H
	2496	-41.41	-13	-28.41	-70.61	-45.03	4.83	10.59	H
	3742	-53.38	-13	-40.38	-77.37	-57.57	5.96	12.30	H
	5613	-48.91	-13	-35.91	-78.14	-52.39	7.79	13.43	H
	7484	-41.84	-13	-28.84	-77.59	-42.14	8.75	11.20	H
									H
									H
	1664	-49.09	-13	-36.09	-74.57	-52.62	3.90	9.58	V
	2496	-40.80	-13	-27.80	-70.04	-44.42	4.83	10.59	V
	3742	-53.31	-13	-40.31	-77.25	-57.5	5.96	12.30	V
	5613	-48.70	-13	-35.70	-77.93	-52.18	7.79	13.43	V
	7484	-41.09	-13	-28.09	-77.18	-41.39	8.75	11.20	V
									V
									V

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



**LTE Band 2A+13A**

LTE Band CA_2A-13A / 20MHz+10MHz /QPSK									
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	1556	-49.44	-13	-36.44	-74.82	-52.36	3.77	8.85	H
	2326	-46.14	-13	-33.14	-75.59	-49.05	4.64	9.70	H
	3108	-43.71	-13	-30.71	-75.64	-47.48	5.38	11.30	H
	3737	-18.59	-13	-5.59	-52.02	-22.78	5.96	12.30	H
	5607	-27.06	-13	-14.06	-66.21	-30.54	7.79	13.41	H
	7477	-31.27	-13	-18.27	-76.74	-31.57	8.75	11.20	H
									H
	1556	-49.11	-13	-36.11	-74.42	-52.03	3.77	8.85	V
	2326	-45.81	-13	-32.81	-75.34	-48.72	4.64	9.70	V
	3108	-43.91	-13	-30.91	-75.77	-47.68	5.38	11.30	V
	3737	-27.58	-13	-14.58	-60.96	-31.77	5.96	12.30	V
	5607	-37.51	-13	-24.51	-76.66	-40.99	7.79	13.41	V
	7477	-31.13	-13	-18.13	-76.93	-31.43	8.75	11.20	V
									V

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



<Ant. 2+2>

**LTE Band 2A+66A**

LTE Band CA_2A-66A / 20MHz+20MHz / QPSK									
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	-52.86	-13	-39.86	-76.13	-57.45	5.71	12.46	H
	3742	-52.65	-13	-39.65	-76.65	-56.84	5.96	12.30	H
	5208	-49.14	-13	-36.14	-77.53	-52.36	7.58	12.95	H
	5613	-45.86	-13	-32.86	-75.09	-49.34	7.79	13.43	H
	6944	-42.28	-13	-29.28	-76.21	-43.53	8.51	11.91	H
	7484	-40.76	-13	-27.76	-76.52	-41.06	8.75	11.20	H
									H
	3472	-53.28	-13	-40.28	-76.47	-57.87	5.71	12.46	V
	3742	-52.57	-13	-39.57	-76.52	-56.76	5.96	12.30	V
	5208	-48.83	-13	-35.83	-77.17	-52.05	7.58	12.95	V
	5613	-44.75	-13	-31.75	-73.98	-48.23	7.79	13.43	V
	6944	-42.25	-13	-29.25	-76.26	-43.5	8.51	11.91	V
	7484	-40.15	-13	-27.15	-76.25	-40.45	8.75	11.20	V
									V

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



<Ant. 0+2>

**LTE Band 5A+66A**

LTE Band CA_5A-66A / 10MHz+20MHz / QPSK									
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	1663	-48.61	-13	-35.61	-74.19	-52.14	3.90	9.58	H
	2496	-38.23	-13	-25.23	-67.44	-41.85	4.83	10.59	H
	3329	-43.98	-13	-30.98	-76.01	-48.56	5.58	12.32	H
	3472	-42.02	-13	-29.02	-74.64	-46.61	5.71	12.46	H
	5208	-38.96	-13	-25.96	-77.23	-42.18	7.58	12.95	H
	6944	-33.29	-13	-20.29	-77.05	-34.54	8.51	11.91	H
									H
	1663	-48.86	-13	-35.86	-74.35	-52.39	3.90	9.58	V
	2496	-39.40	-13	-26.40	-68.65	-43.02	4.83	10.59	V
	3329	-43.93	-13	-30.93	-75.88	-48.51	5.58	12.32	V
	3472	-30.13	-13	-17.13	-62.67	-34.72	5.71	12.46	V
	5208	-27.31	-13	-14.31	-65.53	-30.53	7.58	12.95	V
	6944	-32.87	-13	-19.87	-76.71	-34.12	8.51	11.91	V
									V

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





<Ant. 0+2>

**LTE Band 13A+66A**

LTE Band CA_13A-66A / 10MHz+20MHz /QPSK									
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	1555	-47.91	-13	-34.91	-73.3	-50.83	3.77	8.84	H
	2332	-36.67	-13	-23.67	-66.14	-39.6	4.65	9.73	H
	3110	-43.31	-13	-30.31	-75.25	-47.08	5.38	11.30	H
	3472	-39.49	-13	-26.49	-72.11	-44.08	5.71	12.46	H
	5208	-38.72	-13	-25.72	-76.99	-41.94	7.58	12.95	H
	6944	-32.74	-13	-19.74	-76.5	-33.99	8.51	11.91	H
									H
	1555	-49.60	-13	-36.60	-74.92	-52.52	3.77	8.84	V
	2332	-38.78	-13	-25.78	-68.3	-41.71	4.65	9.73	V
	3110	-43.76	-13	-30.76	-75.63	-47.53	5.38	11.30	V
	3472	-28.87	-13	-15.87	-61.41	-33.46	5.71	12.46	V
	5208	-33.86	-13	-20.86	-72.08	-37.08	7.58	12.95	V
	6944	-32.64	-13	-19.64	-76.48	-33.89	8.51	11.91	V
									V

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