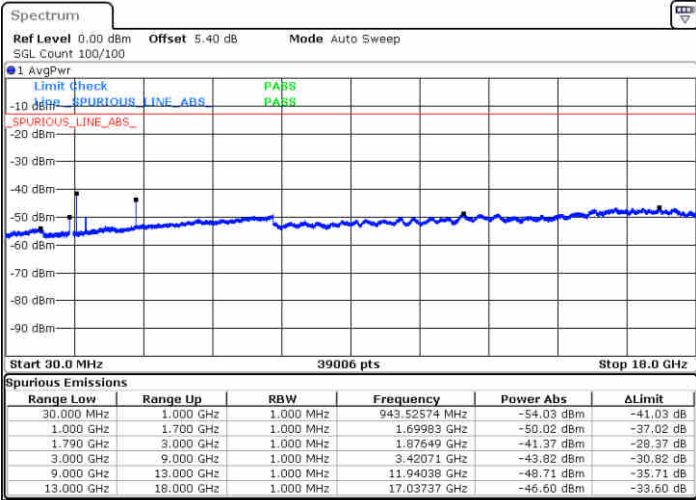




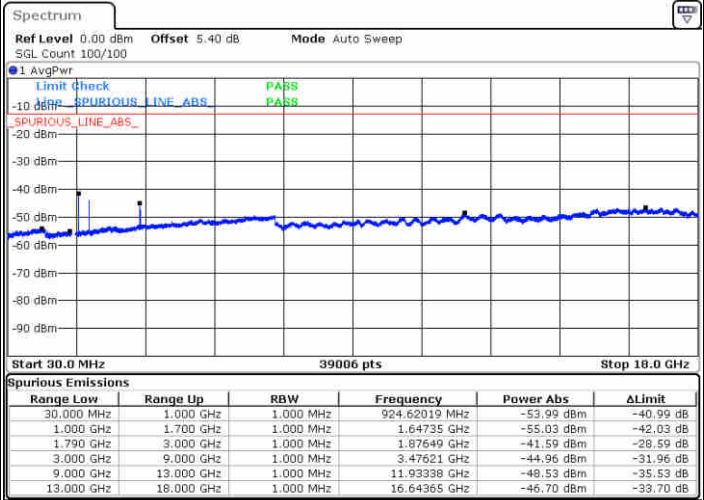
FR1 n66 / 15MHz / DFT-S OFDM / QPSK

Lowest Channel / 1RB0

Middle Channel / 1RB0

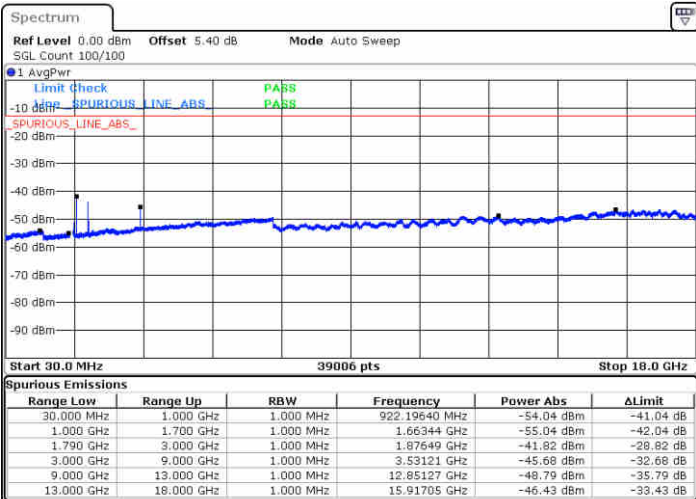


Date: 23 AUG 2020 23:45:18



Date: 24 AUG 2020 00:03:14

Highest Channel / 1RB0



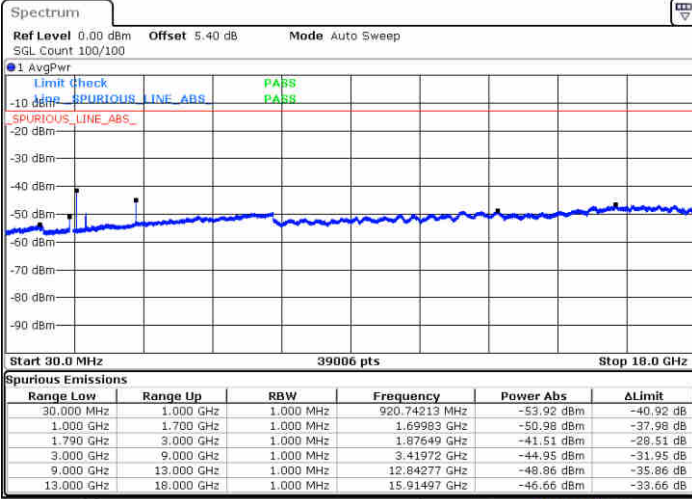
Date: 24 AUG 2020 00:35:25



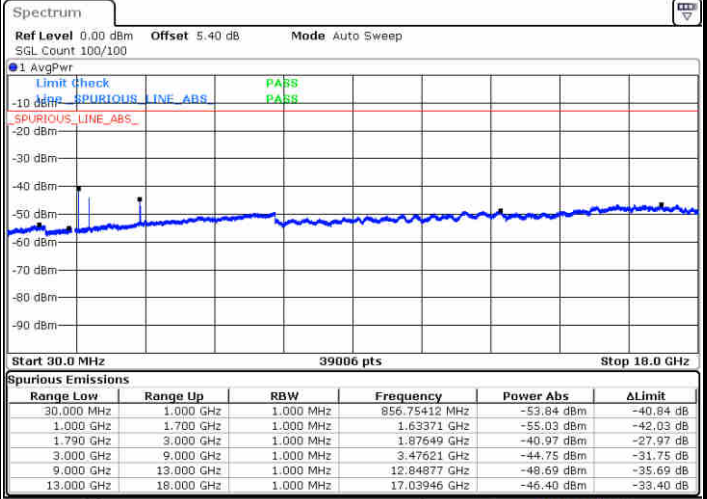
FR1 n66 / 15MHz / DFT-S OFDM / 16QAM

Lowest Channel / 1RB0

Middle Channel / 1RB0

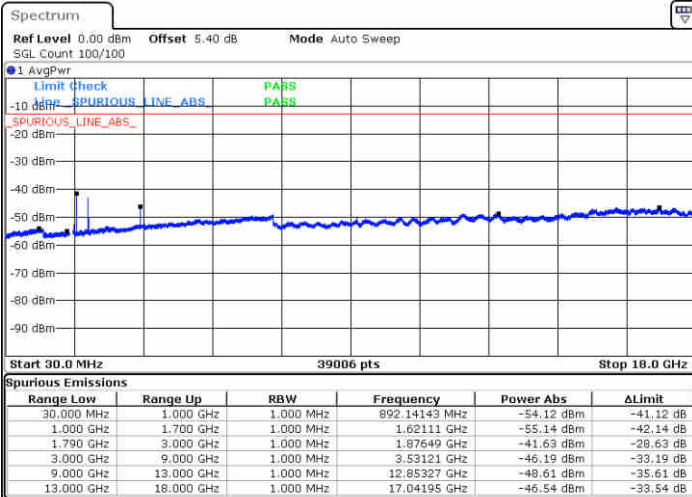


Date: 23 AUG 2020 23:44:23



Date: 24 AUG 2020 00:04:07

Highest Channel / 1RB0



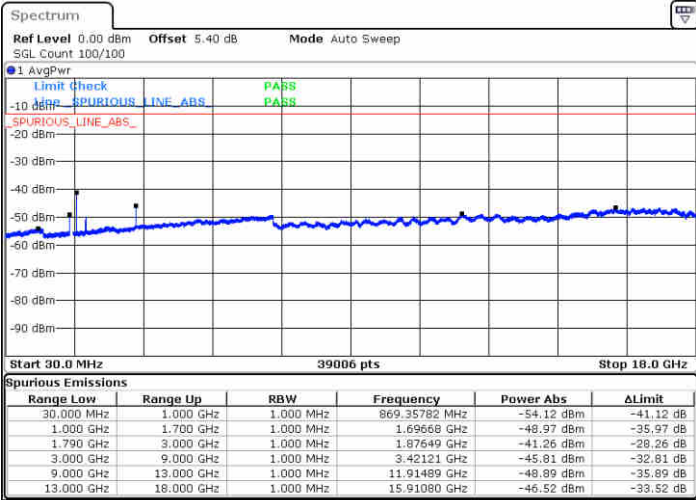
Date: 24 AUG 2020 00:34:35



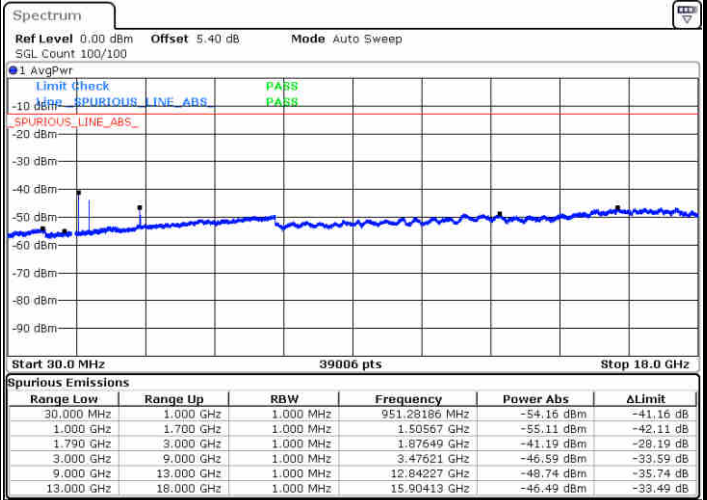
FR1 n66 / 15MHz / DFT-S OFDM / 64QAM

Lowest Channel / 1RB0

Middle Channel / 1RB0

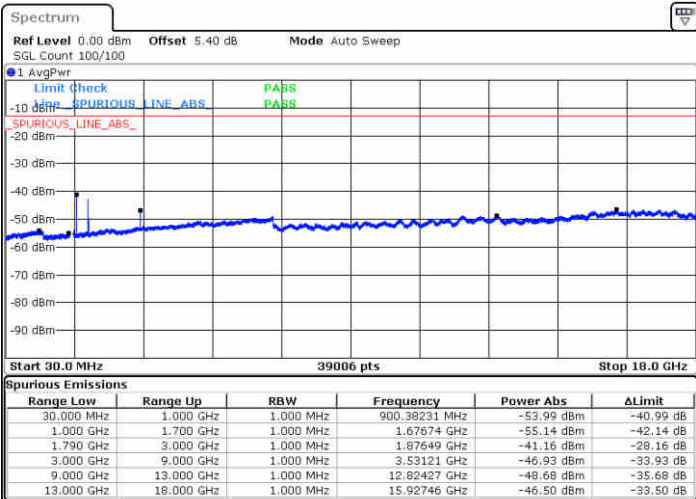


Date: 23 AUG 2020 23:43:27



Date: 24 AUG 2020 00:04:53

Highest Channel / 1RB0



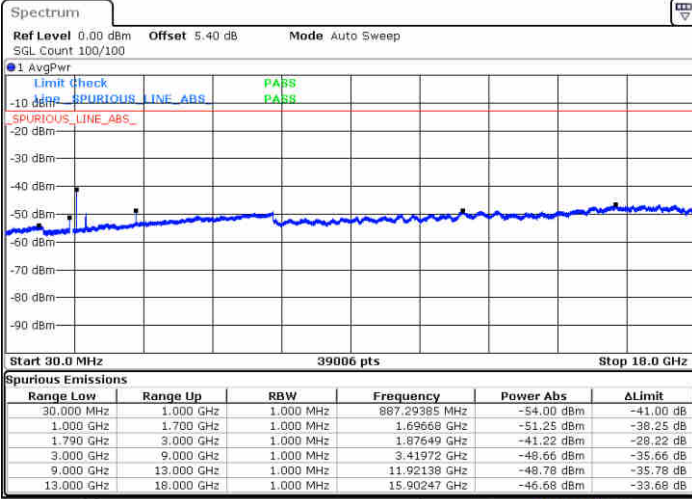
Date: 24 AUG 2020 00:33:38



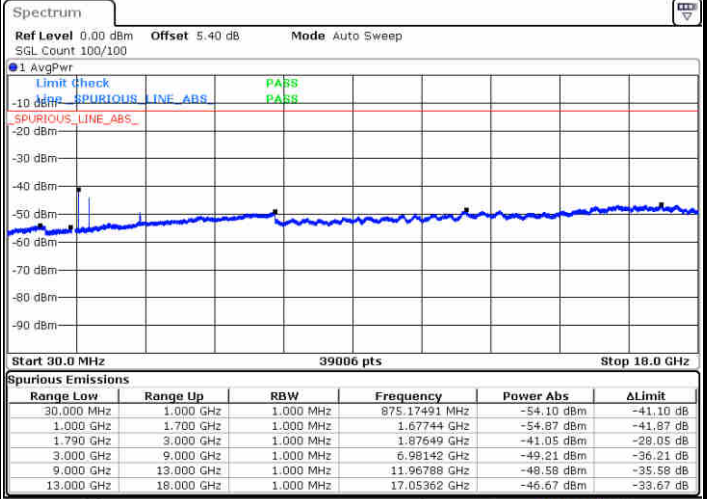
FR1 n66 / 15MHz / DFT-S OFDM / 256QAM

Lowest Channel / 1RB0

Middle Channel / 1RB0

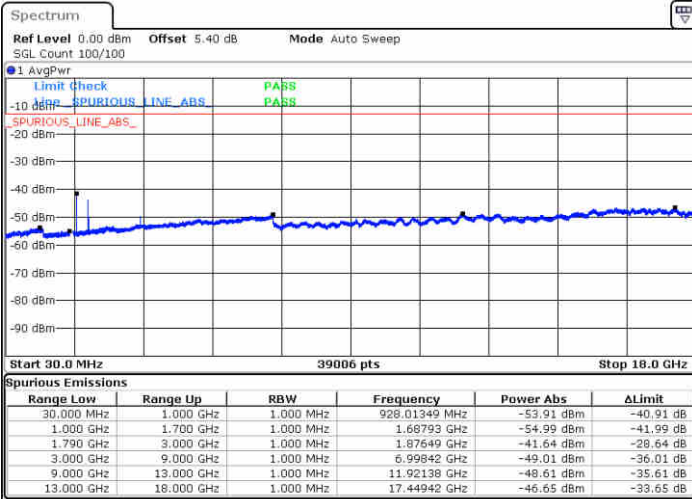


Date: 23 AUG 2020 23:41:53



Date: 24 AUG 2020 00:06:13

Highest Channel / 1RB0



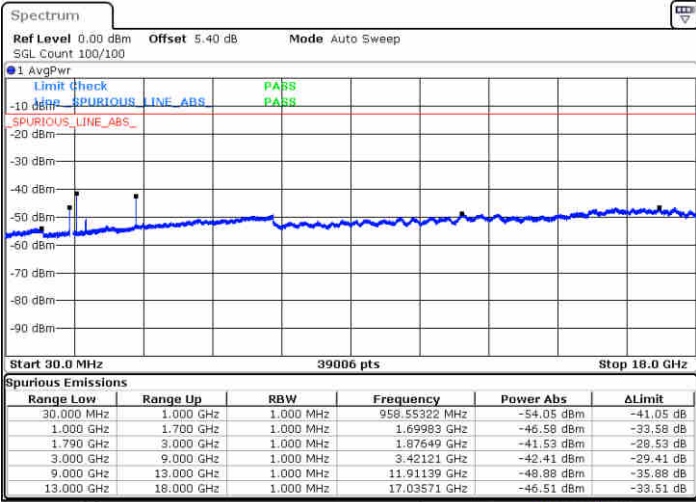
Date: 24 AUG 2020 00:31:51



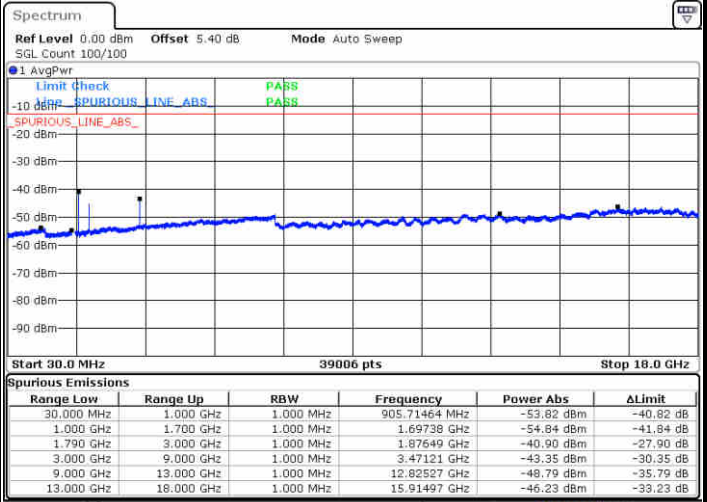
FR1 n66 / 20MHz / DFT-S OFDM / BPSK

Lowest Channel / 1RB0

Middle Channel / 1RB0

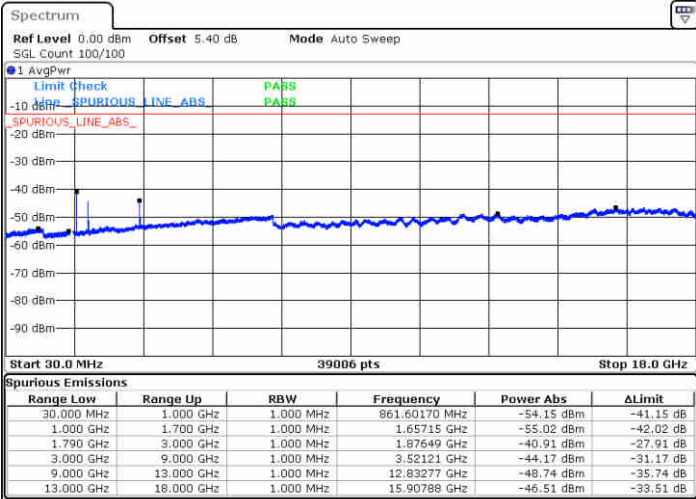


Date: 24 AUG 2020 01:10:27



Date: 24 AUG 2020 01:24:29

Highest Channel / 1RB0



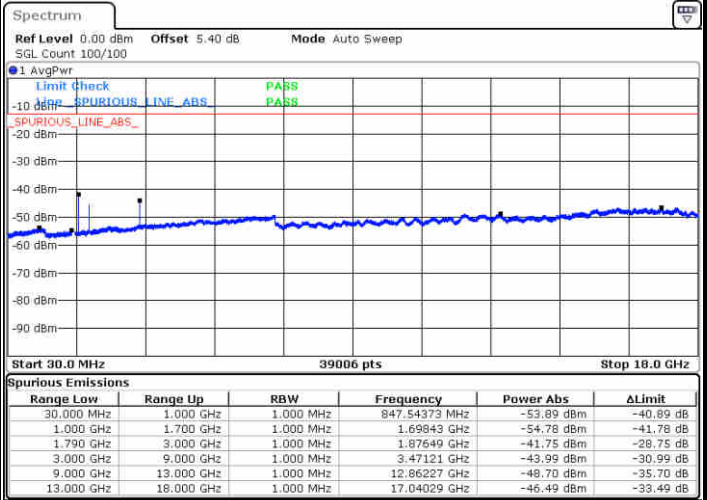
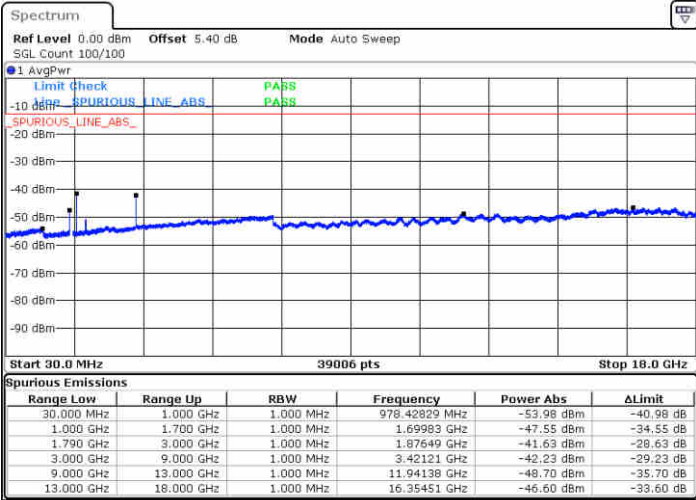
Date: 24 AUG 2020 01:25:38



FR1 n66 / 20MHz / DFT-S OFDM / QPSK

Lowest Channel / 1RB0

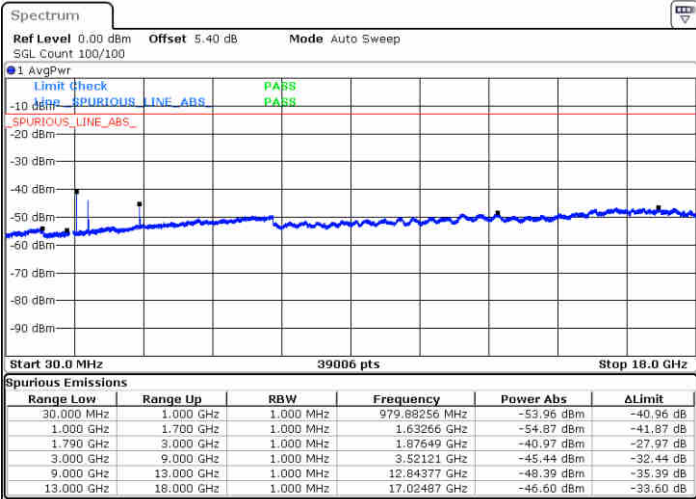
Middle Channel / 1RB0



Date: 24 AUG 2020 01:12:29

Date: 24 AUG 2020 01:23:12

Highest Channel / 1RB0



Date: 24 AUG 2020 01:26:53

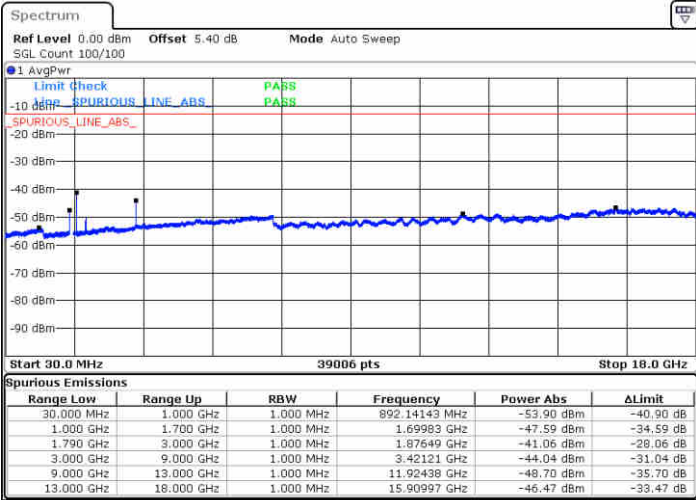




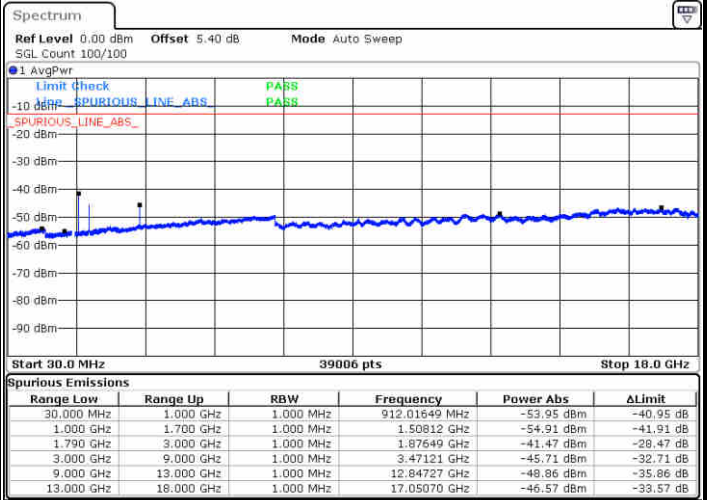
FR1 n66 / 20MHz / DFT-S OFDM / 16QAM

Lowest Channel / 1RB0

Middle Channel / 1RB0

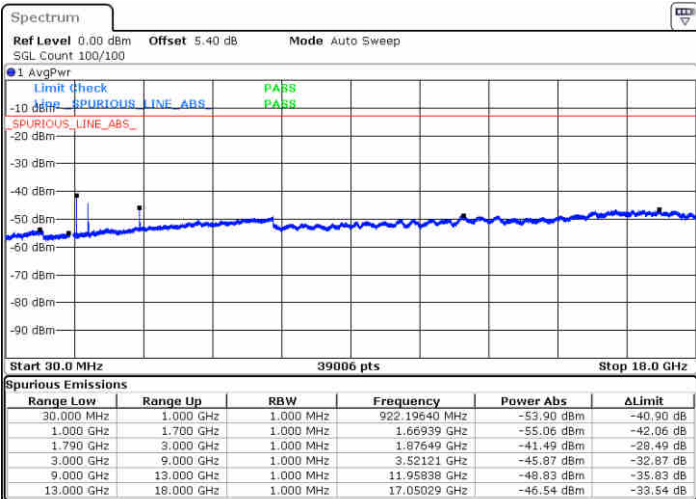


Date: 24 AUG 2020 00:54:48



Date: 24 AUG 2020 01:22:04

Highest Channel / 1RB0



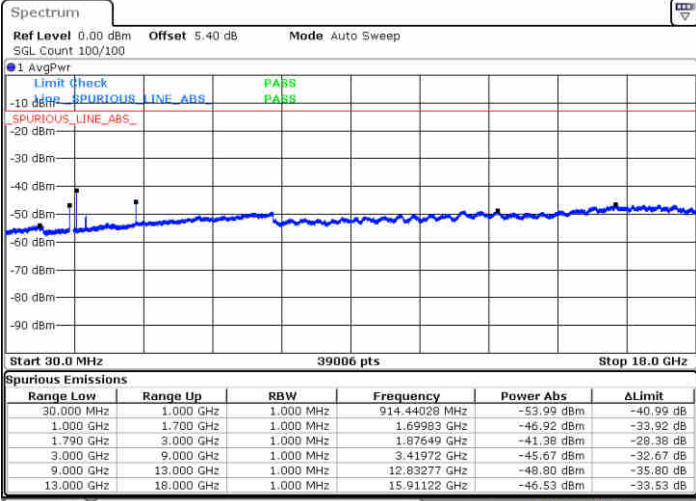
Date: 24 AUG 2020 01:27:50



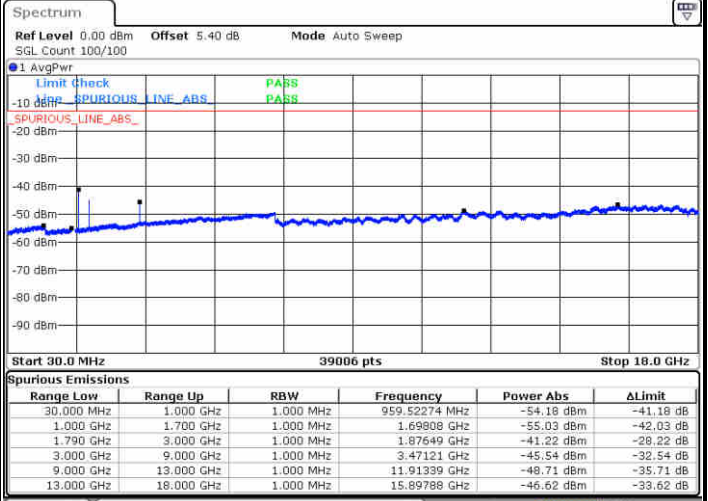
FR1 n66 / 20MHz / DFT-S OFDM / 64QAM

Lowest Channel / 1RB0

Middle Channel / 1RB0

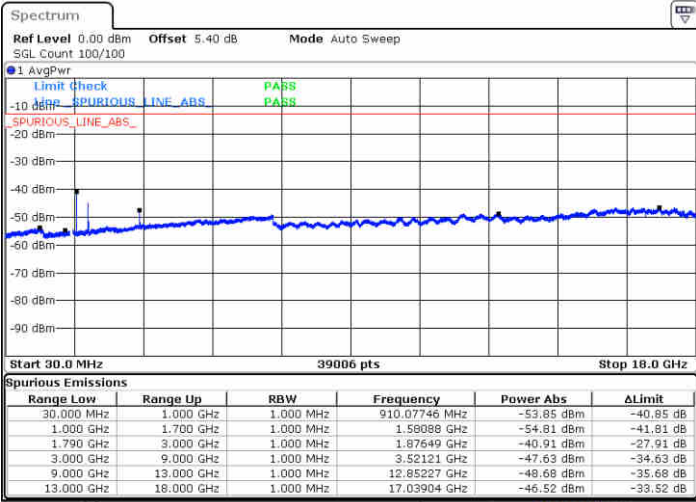


Date: 24 AUG 2020 00:53:42



Date: 24 AUG 2020 01:20:45

Highest Channel / 1RB0



Date: 24 AUG 2020 01:29:37

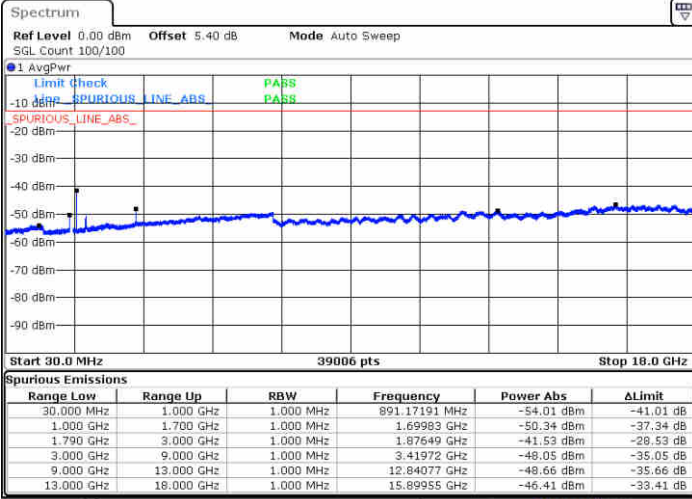




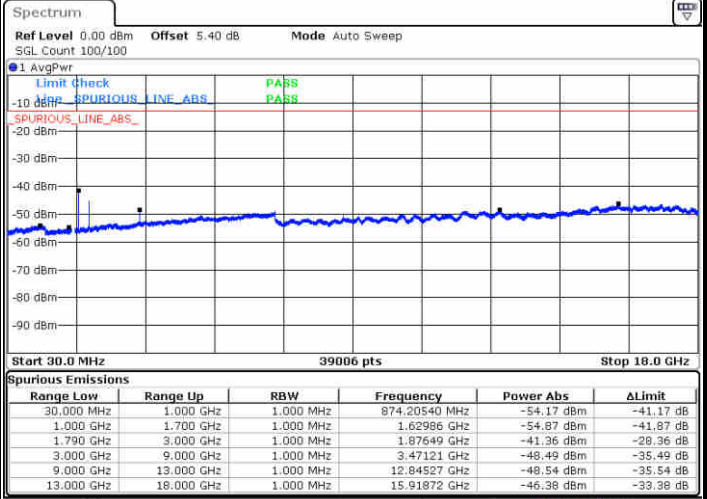
FR1 n66 / 20MHz / DFT-S OFDM / 256QAM

Lowest Channel / 1RB0

Middle Channel / 1RB0

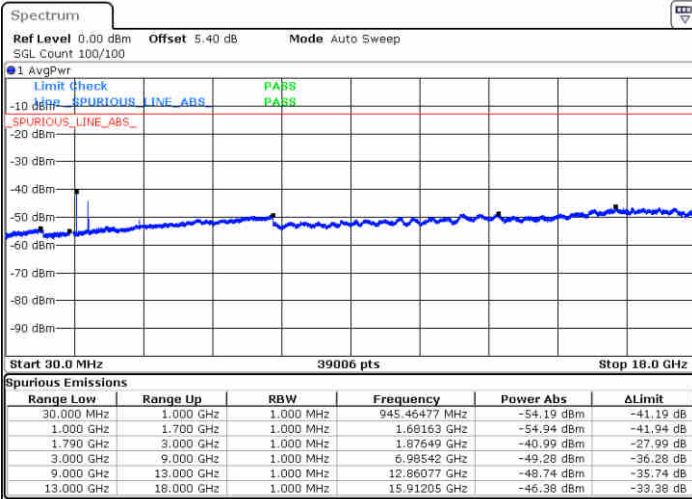


Date: 24 AUG 2020 00:51:57



Date: 24 AUG 2020 01:18:47

Highest Channel / 1RB0



Date: 24 AUG 2020 01:32:50



Frequency Stability

Test Conditions		FR1 n66 (QPSK) / Middle Channel	Limit
Temperature (°C)	Voltage (Volt)	BW 20MHz	Note 2.
		Deviation (ppm)	Result
50	Normal Voltage	0.0007	PASS
40	Normal Voltage	0.0005	
30	Normal Voltage	0.0004	
20(Ref.)	Normal Voltage	0.0000	
10	Normal Voltage	0.0003	
0	Normal Voltage	0.0008	
-10	Normal Voltage	0.0020	
-20	Normal Voltage	0.0009	
-30	Normal Voltage	0.0000	
20	Maximum Voltage	0.0014	
20	Normal Voltage	0.0004	
20	Battery End Point	0.0009	

Note:

1. Normal Voltage =3.9 V. ; Battery End Point (BEP) =3.4 V. ; Maximum Voltage =4.35 V..
2. Note: The frequency fundamental emissions stay within the authorized frequency block.



# Appendix B. Test Results of Radiated Test

## Radiated Spurious Emission

Ant 2/ Ant 1

EN-DC_66A_n2A / LTE 10MHz								
Channel	Frequency ( MHz )	EIRP ( dBm )	Limit ( dBm )	Over Limit ( dB )	S.G. Power ( dBm )	TX Cable loss ( dB )	TX Antenna Gain (dBi)	Polarization (H/V)
Lowest	3702	-60.92	-13	-47.92	-73.18	2.64	14.90	H
	5553	-56.69	-13	-43.69	-68.55	2.94	14.80	H
	7404	-51.60	-13	-38.60	-61.37	3.39	13.16	H
	3702	-60.75	-13	-47.75	-73.01	2.64	14.90	V
	5553	-57.01	-13	-44.01	-68.87	2.94	14.80	V
	7404	-51.84	-13	-38.84	-61.61	3.39	13.16	V
Middle	3741	-60.42	-13	-47.42	-72.68	2.64	14.90	H
	5613	-51.95	-13	-38.95	-63.81	2.94	14.80	H
	7488	-51.01	-13	-38.01	-60.78	3.39	13.16	H
	3741	-60.70	-13	-47.70	-72.96	2.64	14.90	V
	5613	-56.86	-13	-43.86	-68.72	2.94	14.80	V
	7488	-50.83	-13	-37.83	-60.60	3.39	13.16	V
Highest	3783	-60.96	-13	-47.96	-73.22	2.64	14.90	H
	5673	-56.37	-13	-43.37	-68.23	2.94	14.80	H
	7560	-51.65	-13	-38.65	-61.42	3.39	13.16	H
	3783	-60.91	-13	-47.91	-73.17	2.64	14.90	V
	5673	-56.20	-13	-43.20	-68.06	2.94	14.80	V
	7560	-51.09	-13	-38.09	-60.86	3.39	13.16	V

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



Ant 2/ Ant 1

EN-DC_5A_n2A / LTE 10MHz								
Channel	Frequency ( MHz )	EIRP ( dBm )	Limit ( dBm )	Over Limit ( dB )	S.G. Power ( dBm )	TX Cable loss ( dB )	TX Antenna Gain (dBi)	Polarization (H/V)
Middle	3741	-60.44	-13	-47.44	-72.70	2.64	14.90	H
	5613	-49.92	-13	-36.92	-61.78	2.94	14.80	H
	7488	-51.80	-13	-38.80	-61.57	3.39	13.16	H
	3741	-60.96	-13	-47.96	-73.22	2.64	14.90	V
	5613	-54.53	-13	-41.53	-66.39	2.94	14.80	V
	7488	-51.56	-13	-38.56	-61.33	3.39	13.16	V

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

Ant 2/ Ant 1

EN-DC_13A_n2A / LTE 10MHz								
Channel	Frequency ( MHz )	EIRP ( dBm )	Limit ( dBm )	Over Limit ( dB )	S.G. Power ( dBm )	TX Cable loss ( dB )	TX Antenna Gain (dBi)	Polarization (H/V)
Middle	3741	-60.89	-13	-47.89	-73.15	2.64	14.90	H
	5613	-56.98	-13	-43.98	-68.84	2.94	14.80	H
	7488	-51.70	-13	-38.70	-61.47	3.39	13.16	H
	3741	-60.85	-13	-47.85	-73.11	2.64	14.90	V
	5613	-57.04	-13	-44.04	-68.90	2.94	14.80	V
	7488	-51.60	-13	-38.60	-61.37	3.39	13.16	V

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



Ant 2/ Ant 1

EN-DC_66A_n5A / LTE 10MHz								
Channel	Frequency ( MHz )	EIRP ( dBm )	Limit ( dBm )	Over Limit ( dB )	S.G. Power ( dBm )	TX Cable loss ( dB )	TX Antenna Gain (dBi)	Polarization (H/V)
Lowest	1650	-66.98	-13	-53.98	-73.95	1.58	10.70	H
	2474	-58.99	-13	-45.99	-67.24	2.102	12.50	H
	3300	-63.97	-13	-50.97	-72.86	2.856	13.90	H
	1650	-67.70	-13	-54.70	-74.67	1.58	10.70	V
	2474	-65.89	-13	-52.89	-74.14	2.10	12.50	V
	3300	-64.10	-13	-51.10	-72.99	2.86	13.90	V
Middle	1654	-65.77	-13	-52.77	-72.74	1.58	10.70	H
	2482	-53.21	-13	-40.21	-61.46	2.102	12.50	H
	3312	-64.04	-13	-51.04	-72.93	2.856	13.90	H
	1654	-64.22	-13	-51.22	-71.19	1.58	10.70	V
	2482	-49.77	-13	-36.77	-58.02	2.10	12.50	V
	3312	-64.18	-13	-51.18	-73.07	2.86	13.90	V
Highest	1660	-67.22	-13	-54.22	-74.19	1.58	10.70	H
	2490	-54.32	-13	-41.32	-62.57	2.102	12.50	H
	3318	-64.23	-13	-51.23	-73.12	2.856	13.90	H
	1660	-67.02	-13	-54.02	-73.99	1.58	10.70	V
	2490	-54.46	-13	-41.46	-62.71	2.10	12.50	V
	3318	-64.18	-13	-51.18	-73.07	2.86	13.90	V

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



Ant 2/ Ant 1

EN-DC_2A_n5A / LTE 10MHz								
Channel	Frequency ( MHz )	EIRP ( dBm )	Limit ( dBm )	Over Limit ( dB )	S.G. Power ( dBm )	TX Cable loss ( dB )	TX Antenna Gain (dBi)	Polarization (H/V)
Middle	1654	-66.97	-13	-53.97	-73.94	1.58	10.70	H
	2482	-55.17	-13	-42.17	-63.42	2.102	12.50	H
	3312	-64.29	-13	-51.29	-73.18	2.856	13.90	H
	1654	-66.21	-13	-53.21	-73.18	1.58	10.70	V
	2482	-52.57	-13	-39.57	-60.82	2.10	12.50	V
	3312	-64.53	-13	-51.53	-73.42	2.86	13.90	V

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

Ant 3/ Ant 1

EN-DC_48A_n5A / LTE 10MHz								
Channel	Frequency ( MHz )	EIRP ( dBm )	Limit ( dBm )	Over Limit ( dB )	S.G. Power ( dBm )	TX Cable loss ( dB )	TX Antenna Gain (dBi)	Polarization (H/V)
Middle	1654	-65.10	-13	-52.10	-72.07	1.58	10.70	H
	2482	-51.72	-13	-38.72	-59.97	2.102	12.50	H
	3312	-64.48	-13	-51.48	-73.37	2.856	13.90	H
	1654	-64.71	-13	-51.71	-71.68	1.58	10.70	V
	2482	-52.10	-13	-39.10	-60.35	2.10	12.50	V
	3312	-64.32	-13	-51.32	-73.21	2.86	13.90	V

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





Ant 2/ Ant 1

EN-DC_2A_n66A / LTE 10MHz								
Channel	Frequency ( MHz )	EIRP ( dBm )	Limit ( dBm )	Over Limit ( dB )	S.G. Power ( dBm )	TX Cable loss ( dB )	TX Antenna Gain (dBi)	Polarization (H/V)
Lowest	3423	-62.11	-13	-49.11	-72.85	2.604	13.34	H
	5133	-58.09	-13	-45.09	-68.60	3.011	13.52	H
	6840	-54.71	-13	-41.71	-64.91	3.271	13.47	H
	3423	-61.97	-13	-48.97	-72.71	2.604	13.34	V
	5133	-57.80	-13	-44.80	-68.31	3.011	13.52	V
	6840	-54.32	-13	-41.32	-64.52	3.271	13.47	V
Middle	3471	-61.98	-13	-48.98	-72.72	2.604	13.34	H
	5208	-57.49	-13	-44.49	-68.00	3.011	13.52	H
	6948	-54.10	-13	-41.10	-64.30	3.271	13.47	H
	3471	-61.98	-13	-48.98	-72.72	2.604	13.34	V
	5208	-57.38	-13	-44.38	-67.89	3.011	13.52	V
	6948	-53.75	-13	-40.75	-63.95	3.271	13.47	V
Highest	3522	-61.75	-13	-48.75	-72.49	2.604	13.34	H
	5283	-58.76	-13	-45.76	-69.27	3.011	13.52	H
	7044	-54.13	-13	-41.13	-64.33	3.271	13.47	H
	3522	-62.19	-13	-49.19	-72.93	2.604	13.34	V
	5283	-58.51	-13	-45.51	-69.02	3.011	13.52	V
	7044	-54.06	-13	-41.06	-64.26	3.271	13.47	V

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



Ant 2/ Ant 1

EN-DC_5A_n66A / LTE 10MHz								
Channel	Frequency ( MHz )	EIRP ( dBm )	Limit ( dBm )	Over Limit ( dB )	S.G. Power ( dBm )	TX Cable loss ( dB )	TX Antenna Gain (dBi)	Polarization (H/V)
Middle	3471	-62.25	-13	-49.25	-72.99	2.604	13.34	H
	5208	-57.90	-13	-44.90	-68.41	3.011	13.52	H
	6948	-54.42	-13	-41.42	-64.62	3.271	13.47	H
	3471	-62.19	-13	-49.19	-72.93	2.604	13.34	V
	5208	-58.33	-13	-45.33	-68.84	3.011	13.52	V
	6948	-53.91	-13	-40.91	-64.11	3.271	13.47	V

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

Ant 2/ Ant 1

EN-DC_13A_n66A / LTE 10MHz								
Channel	Frequency ( MHz )	EIRP ( dBm )	Limit ( dBm )	Over Limit ( dB )	S.G. Power ( dBm )	TX Cable loss ( dB )	TX Antenna Gain (dBi)	Polarization (H/V)
Middle	3471	-62.16	-13	-49.16	-72.90	2.604	13.34	H
	5208	-58.11	-13	-45.11	-68.62	3.011	13.52	H
	6948	-54.20	-13	-41.20	-64.40	3.271	13.47	H
	3471	-61.86	-13	-48.86	-72.60	2.604	13.34	V
	5208	-58.22	-13	-45.22	-68.73	3.011	13.52	V
	6948	-54.05	-13	-41.05	-64.25	3.271	13.47	V

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

Ant 3/ Ant 1

EN-DC_48A_n66A / LTE 10MHz								
Channel	Frequency ( MHz )	EIRP ( dBm )	Limit ( dBm )	Over Limit ( dB )	S.G. Power ( dBm )	TX Cable loss ( dB )	TX Antenna Gain (dBi)	Polarization (H/V)
Middle	3471	-62.16	-13	-49.16	-72.90	2.604	13.34	H
	5208	-57.70	-13	-44.70	-68.21	3.011	13.52	H
	6948	-54.34	-13	-41.34	-64.54	3.271	13.47	H
	3471	-61.99	-13	-48.99	-72.73	2.604	13.34	V
	5208	-57.25	-13	-44.25	-67.76	3.011	13.52	V
	6948	-54.24	-13	-41.24	-64.44	3.271	13.47	V

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



Ant 1/ Ant 2

EN-DC_66A_n2A / LTE 10MHz								
Channel	Frequency ( MHz )	EIRP ( dBm )	Limit ( dBm )	Over Limit ( dB )	S.G. Power ( dBm )	TX Cable loss ( dB )	TX Antenna Gain (dBi)	Polarization (H/V)
Lowest	3702	-61.21	-13	-48.21	-73.47	2.64	14.90	H
	5553	-57.91	-13	-44.91	-69.77	2.94	14.80	H
	7404	-52.73	-13	-39.73	-62.50	3.39	13.16	H
	3702	-61.20	-13	-48.20	-73.46	2.64	14.90	V
	5553	-58.05	-13	-45.05	-69.91	2.94	14.80	V
	7404	-52.26	-13	-39.26	-62.03	3.39	13.16	V
Middle	3741	-61.24	-13	-48.24	-73.50	2.64	14.90	H
	5613	-57.05	-13	-44.05	-68.91	2.94	14.80	H
	7488	-52.16	-13	-39.16	-61.93	3.39	13.16	H
	3741	-61.42	-13	-48.42	-73.68	2.64	14.90	V
	5613	-57.59	-13	-44.59	-69.45	2.94	14.80	V
	7488	-52.01	-13	-39.01	-61.78	3.39	13.16	V
Highest	3783	-61.60	-13	-48.60	-73.86	2.64	14.90	H
	5673	-57.11	-13	-44.11	-68.97	2.94	14.80	H
	7560	-52.20	-13	-39.20	-61.97	3.39	13.16	H
	3783	-61.39	-13	-48.39	-73.65	2.64	14.90	V
	5673	-57.28	-13	-44.28	-69.14	2.94	14.80	V
	7560	-52.02	-13	-39.02	-61.79	3.39	13.16	V

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



Ant 1/ Ant 2

EN-DC_5A_n2A / LTE 10MHz								
Channel	Frequency ( MHz )	EIRP ( dBm )	Limit ( dBm )	Over Limit ( dB )	S.G. Power ( dBm )	TX Cable loss ( dB )	TX Antenna Gain (dBi)	Polarization (H/V)
Middle	3741	-61.51	-13	-48.51	-73.77	2.64	14.90	H
	5613	-57.30	-13	-44.30	-69.16	2.94	14.80	H
	7488	-52.08	-13	-39.08	-61.85	3.39	13.16	H
	3741	-61.46	-13	-48.46	-73.72	2.64	14.90	V
	5613	-57.61	-13	-44.61	-69.47	2.94	14.80	V
	7488	-51.93	-13	-38.93	-61.70	3.39	13.16	V

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

Ant 1/ Ant 2

EN-DC_13A_n2A / LTE 10MHz								
Channel	Frequency ( MHz )	EIRP ( dBm )	Limit ( dBm )	Over Limit ( dB )	S.G. Power ( dBm )	TX Cable loss ( dB )	TX Antenna Gain (dBi)	Polarization (H/V)
Middle	3741	-61.15	-13	-48.15	-73.41	2.64	14.90	H
	5613	-57.46	-13	-44.46	-69.32	2.94	14.80	H
	7488	-52.27	-13	-39.27	-62.04	3.39	13.16	H
	3741	-61.36	-13	-48.36	-73.62	2.64	14.90	V
	5613	-57.59	-13	-44.59	-69.45	2.94	14.80	V
	7488	-52.07	-13	-39.07	-61.84	3.39	13.16	V

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



Ant 1/ Ant 2

EN-DC_66A_n5A / LTE 10MHz								
Channel	Frequency ( MHz )	EIRP ( dBm )	Limit ( dBm )	Over Limit ( dB )	S.G. Power ( dBm )	TX Cable loss ( dB )	TX Antenna Gain (dBi)	Polarization (H/V)
Lowest	1650	-65.99	-13	-52.99	-72.96	1.58	10.70	H
	2474	-57.71	-13	-44.71	-65.96	2.102	12.50	H
	3300	-64.46	-13	-51.46	-73.35	2.856	13.90	H
	1650	-66.12	-13	-53.12	-73.09	1.58	10.70	V
	2474	-55.99	-13	-42.99	-64.24	2.10	12.50	V
	3300	-64.68	-13	-51.68	-73.57	2.86	13.90	V
Middle	1654	-67.54	-13	-54.54	-74.51	1.58	10.70	H
	2482	-54.70	-13	-41.70	-62.95	2.102	12.50	H
	3312	-64.50	-13	-51.50	-73.39	2.856	13.90	H
	1654	-63.57	-13	-50.57	-70.54	1.58	10.70	V
	2482	-54.47	-13	-41.47	-62.72	2.10	12.50	V
	3312	-64.37	-13	-51.37	-73.26	2.86	13.90	V
Highest	1660	-65.11	-13	-52.11	-72.08	1.58	10.70	H
	2488	-55.70	-13	-42.70	-63.95	2.102	12.50	H
	3318	-64.60	-13	-51.60	-73.49	2.856	13.90	H
	1660	-67.68	-13	-54.68	-74.65	1.58	10.70	V
	2488	-54.82	-13	-41.82	-63.07	2.10	12.50	V
	3318	-64.64	-13	-51.64	-73.53	2.86	13.90	V

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



Ant 1/ Ant 2

EN-DC_2A_n5A / LTE 10MHz								
Channel	Frequency ( MHz )	EIRP ( dBm )	Limit ( dBm )	Over Limit ( dB )	S.G. Power ( dBm )	TX Cable loss ( dB )	TX Antenna Gain (dBi)	Polarization (H/V)
Middle	1654	-67.21	-13	-54.21	-74.18	1.58	10.70	H
	2482	-53.39	-13	-40.39	-61.64	2.102	12.50	H
	3312	-64.91	-13	-51.91	-73.80	2.856	13.90	H
	1654	-65.15	-13	-52.15	-72.12	1.58	10.70	V
	2482	-55.76	-13	-42.76	-64.01	2.10	12.50	V
	3312	-64.68	-13	-51.68	-73.57	2.86	13.90	V

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

Ant 3/ Ant 2

EN-DC_48A_n5A / LTE 10MHz								
Channel	Frequency ( MHz )	EIRP ( dBm )	Limit ( dBm )	Over Limit ( dB )	S.G. Power ( dBm )	TX Cable loss ( dB )	TX Antenna Gain (dBi)	Polarization (H/V)
Middle	1654	-67.52	-13	-54.52	-74.49	1.58	10.70	H
	2482	-54.91	-13	-41.91	-63.16	2.102	12.50	H
	3312	-64.57	-13	-51.57	-73.46	2.856	13.90	H
	1654	-67.54	-13	-54.54	-74.51	1.58	10.70	V
	2482	-55.15	-13	-42.15	-63.40	2.10	12.50	V
	3312	-64.45	-13	-51.45	-73.34	2.86	13.90	V

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





Ant 1/ Ant 2

EN-DC_2A_n66A / LTE 10MHz								
Channel	Frequency ( MHz )	EIRP ( dBm )	Limit ( dBm )	Over Limit ( dB )	S.G. Power ( dBm )	TX Cable loss ( dB )	TX Antenna Gain (dBi)	Polarization (H/V)
Lowest	3423	-62.19	-13	-49.19	-72.93	2.604	13.34	H
	5133	-57.87	-13	-44.87	-68.38	3.011	13.52	H
	6840	-54.39	-13	-41.39	-64.59	3.271	13.47	H
	3423	-61.72	-13	-48.72	-72.46	2.604	13.34	V
	5133	-57.78	-13	-44.78	-68.29	3.011	13.52	V
	6840	-54.28	-13	-41.28	-64.48	3.271	13.47	V
Middle	3471	-61.54	-13	-48.54	-72.28	2.604	13.34	H
	5208	-57.30	-13	-44.30	-67.81	3.011	13.52	H
	6948	-54.29	-13	-41.29	-64.49	3.271	13.47	H
	3471	-61.76	-13	-48.76	-72.50	2.604	13.34	V
	5208	-57.64	-13	-44.64	-68.15	3.011	13.52	V
	6948	-53.98	-13	-40.98	-64.18	3.271	13.47	V
Highest	3522	-61.75	-13	-48.75	-72.49	2.604	13.34	H
	5283	-58.69	-13	-45.69	-69.20	3.011	13.52	H
	7044	-54.81	-13	-41.81	-65.01	3.271	13.47	H
	3522	-61.96	-13	-48.96	-72.70	2.604	13.34	V
	5283	-58.78	-13	-45.78	-69.29	3.011	13.52	V
	7044	-54.30	-13	-41.30	-64.50	3.271	13.47	V

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



**Ant 1/ Ant 2**

EN-DC_5A_n66A / LTE 10MHz								
Channel	Frequency ( MHz )	EIRP ( dBm )	Limit ( dBm )	Over Limit ( dB )	S.G. Power ( dBm )	TX Cable loss ( dB )	TX Antenna Gain (dBi)	Polarization (H/V)
Middle	3471	-62.04	-13	-49.04	-72.78	2.604	13.34	H
	5208	-57.62	-13	-44.62	-68.13	3.011	13.52	H
	6948	-53.91	-13	-40.91	-64.11	3.271	13.47	H
	3471	-62.28	-13	-49.28	-73.02	2.604	13.34	V
	5208	-57.84	-13	-44.84	-68.35	3.011	13.52	V
	6948	-53.57	-13	-40.57	-63.77	3.271	13.47	V

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

**Ant 1/ Ant 2**

EN-DC_13A_n66A / LTE 10MHz								
Channel	Frequency ( MHz )	EIRP ( dBm )	Limit ( dBm )	Over Limit ( dB )	S.G. Power ( dBm )	TX Cable loss ( dB )	TX Antenna Gain (dBi)	Polarization (H/V)
Middle	3471	-62.13	-13	-49.13	-72.87	2.604	13.34	H
	5208	-57.63	-13	-44.63	-68.14	3.011	13.52	H
	6948	-54.40	-13	-41.40	-64.60	3.271	13.47	H
	3471	-62.18	-13	-49.18	-72.92	2.604	13.34	V
	5208	-58.21	-13	-45.21	-68.72	3.011	13.52	V
	6948	-53.87	-13	-40.87	-64.07	3.271	13.47	V

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

**Ant 3/ Ant 2**

EN-DC_48A_n66A / LTE 10MHz								
Channel	Frequency ( MHz )	EIRP ( dBm )	Limit ( dBm )	Over Limit ( dB )	S.G. Power ( dBm )	TX Cable loss ( dB )	TX Antenna Gain (dBi)	Polarization (H/V)
Middle	3471	-61.78	-13	-48.78	-72.52	2.604	13.34	H
	5208	-57.68	-13	-44.68	-68.19	3.011	13.52	H
	6948	-54.06	-13	-41.06	-64.26	3.271	13.47	H
	3471	-62.07	-13	-49.07	-72.81	2.604	13.34	V
	5208	-57.78	-13	-44.78	-68.29	3.011	13.52	V
	6948	-53.81	-13	-40.81	-64.01	3.271	13.47	V

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