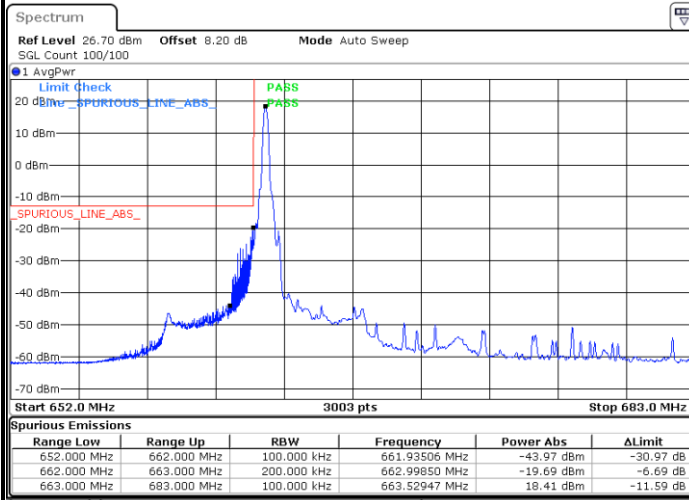




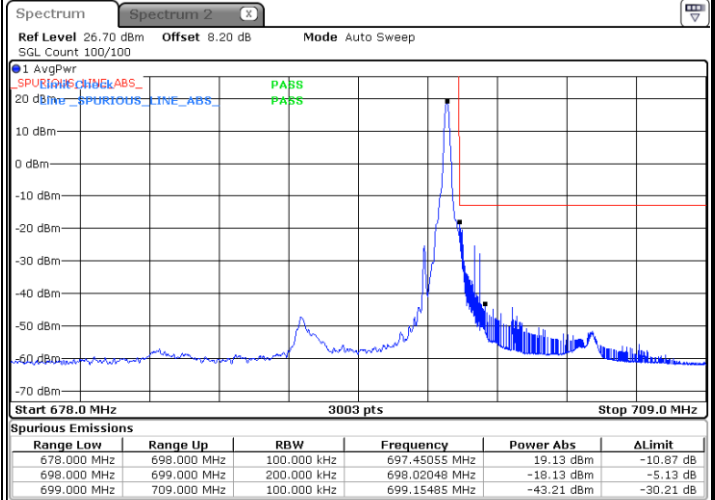
EN-DC_66A_n71A / LTE 10MHz + NR 20MHz / 64QAM

Lowest Band Edge / 1RB0



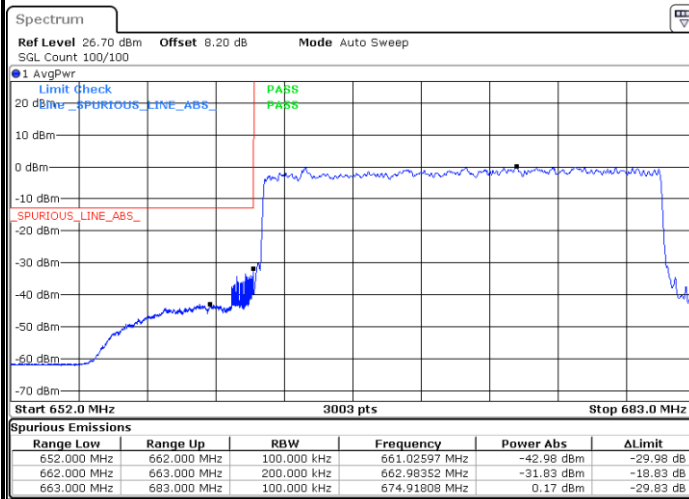
Date: 24.MAY.2020 17:03:18

Highest Band Edge / 1RB105



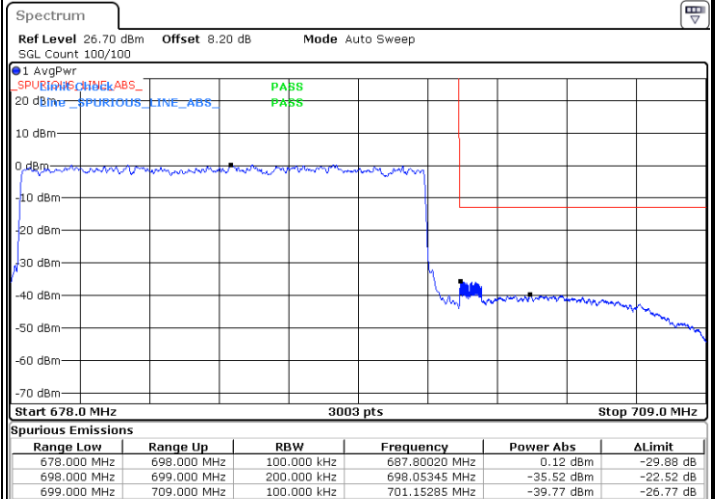
Date: 27.MAY.2020 17:28:36

Lowest Band Edge / 100RB0



Date: 24.MAY.2020 16:48:22

Highest Band Edge / 100RB0

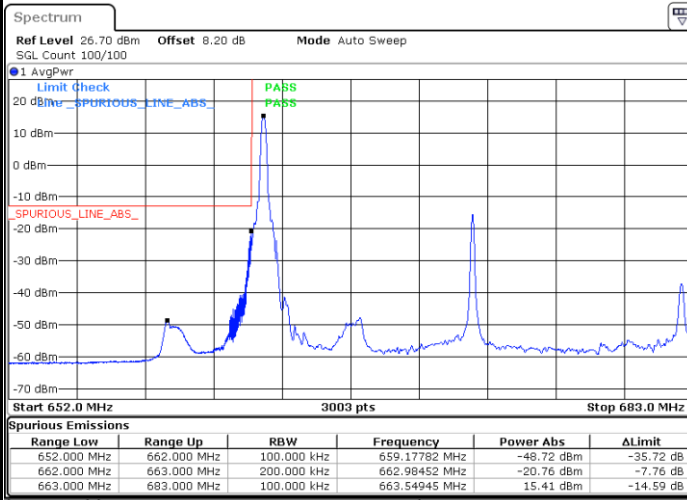


Date: 24.MAY.2020 17:39:29



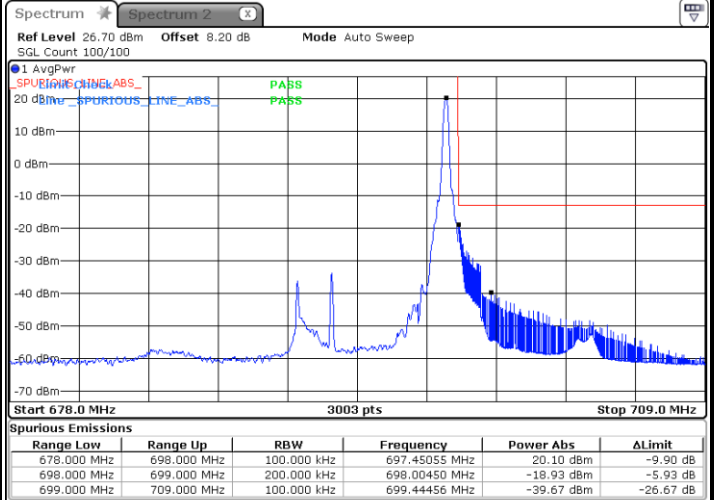
EN-DC_66A_n71A / LTE 10MHz + NR 20MHz / 256QAM

Lowest Band Edge / 1RB0



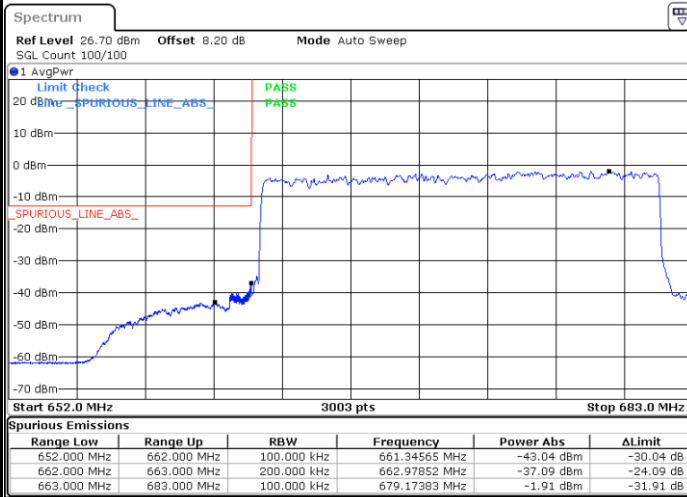
Date: 24 MAY 2020 16:52:10

Highest Band Edge / 1RB105



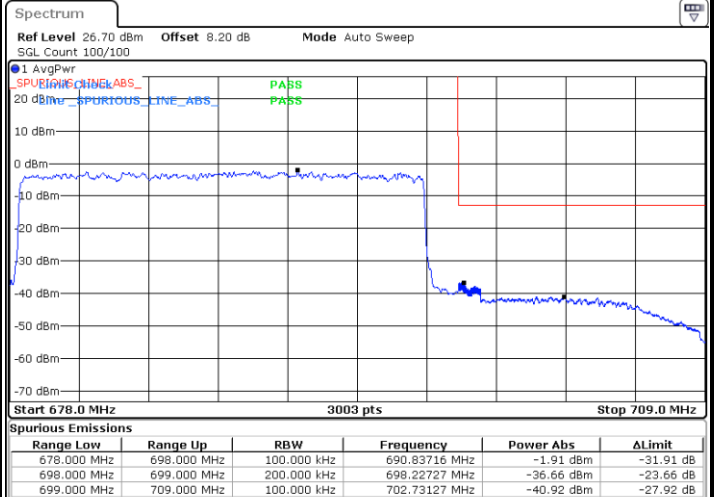
Date: 27 MAY 2020 17:25:24

Lowest Band Edge / 100RB0



Date: 24 MAY 2020 16:44:24

Highest Band Edge / 100RB0



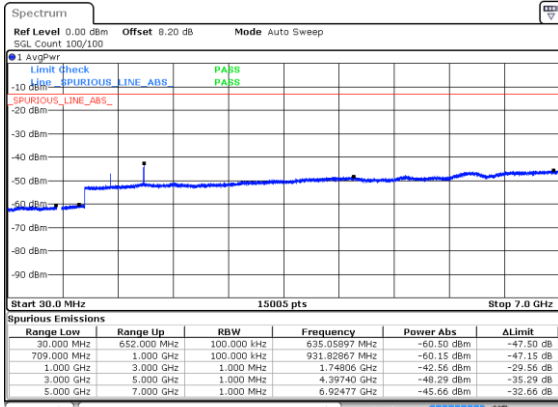
Date: 24 MAY 2020 17:36:11



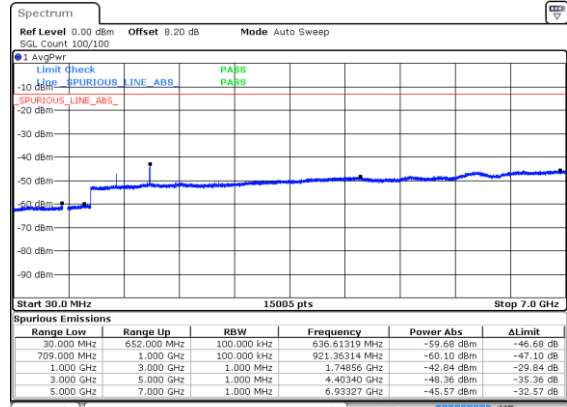
Conducted Spurious Emission

EN-DC_66A_n71A / LTE 10MHz + NR 5MHz

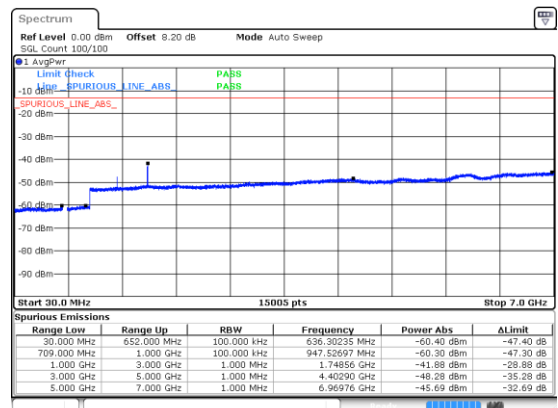
Lowest Channel / BPSK



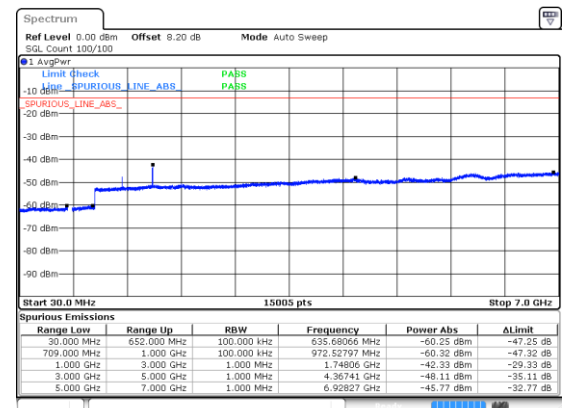
Lowest Channel / QPSK



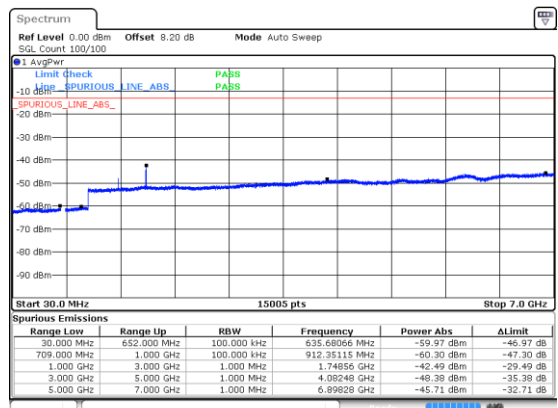
Middle Channel / BPSK



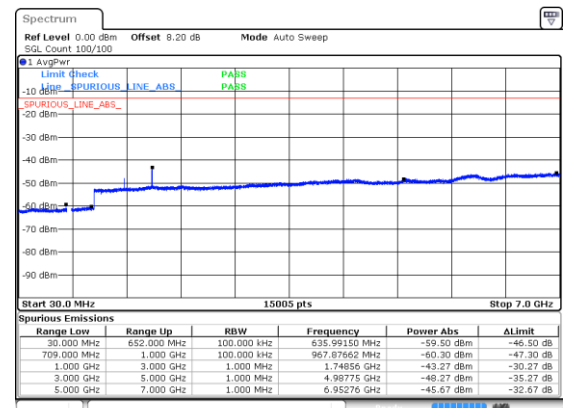
Middle Channel / QPSK



Highest Channel / BPSK



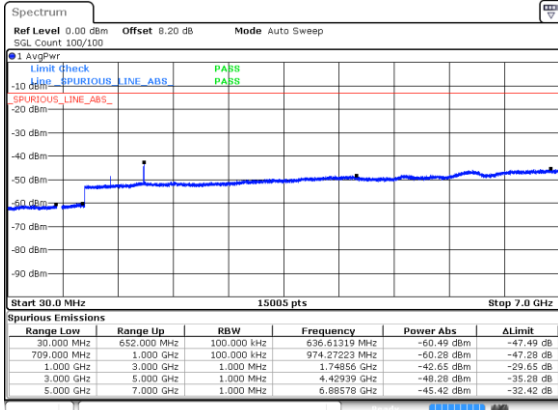
Highest Channel / QPSK



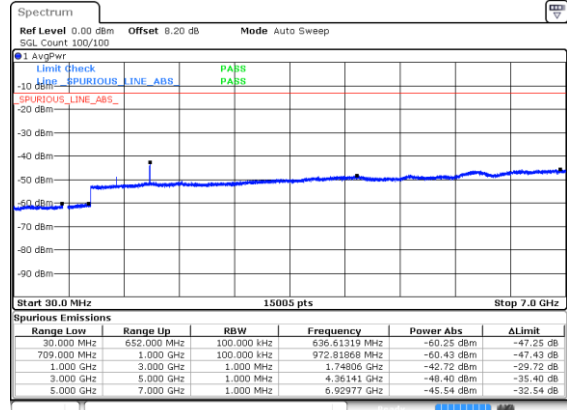


EN-DC_66A_n71A / LTE 10MHz + NR 5MHz

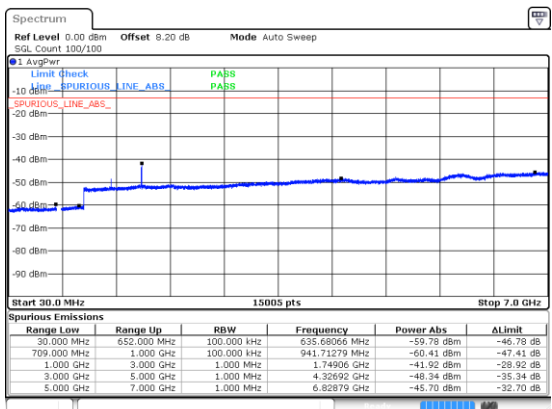
Lowest Channel / 16QAM



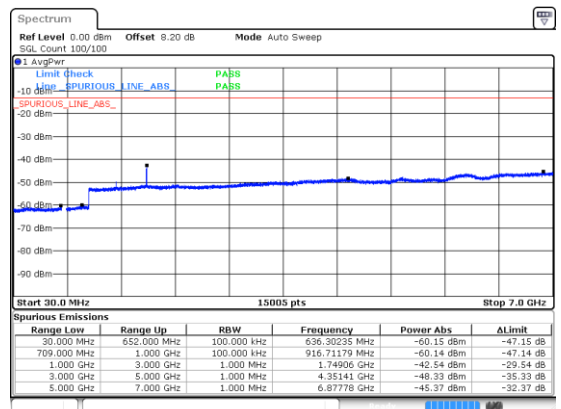
Lowest Channel / 64QAM



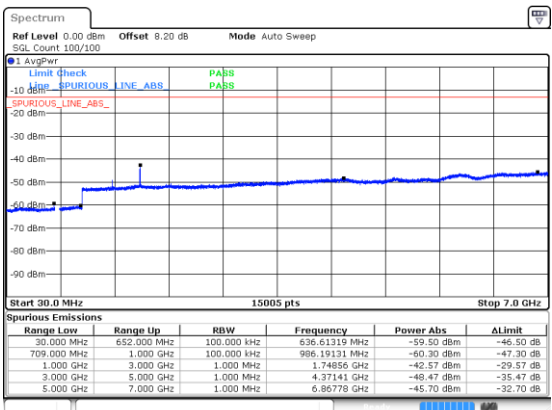
Middle Channel / 16QAM



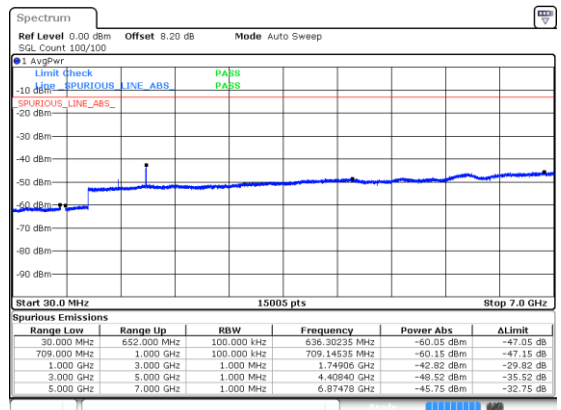
Middle Channel / 64QAM



Highest Channel / 16QAM



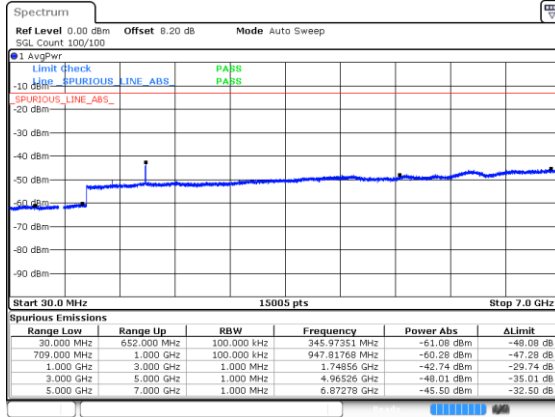
Highest Channel / 64QAM



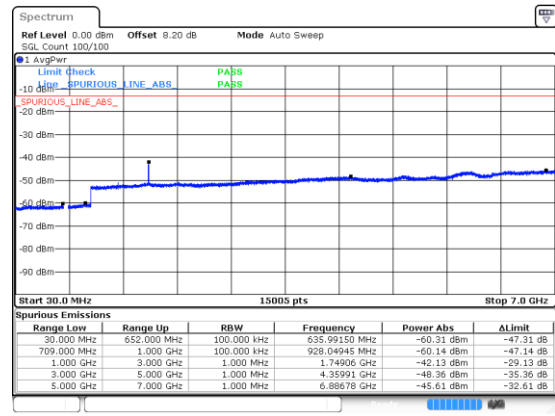


EN-DC_66A_n71A / LTE 10MHz + NR 5MHz

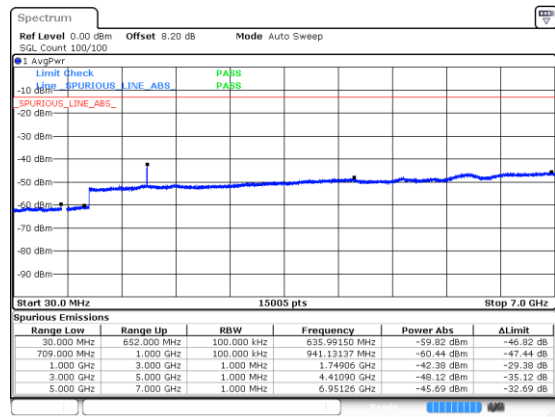
Lowest Channel / 256QAM



Middle Channel / 256QAM



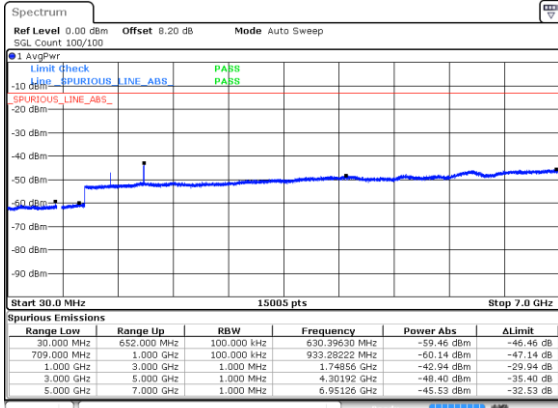
Highest Channel / 256QAM



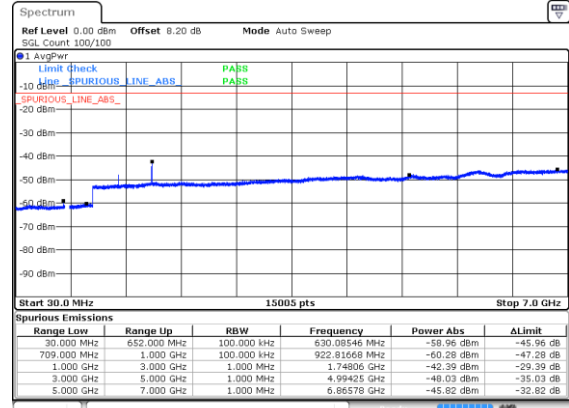


EN-DC_66A_n71A / LTE 10MHz + NR 10MHz

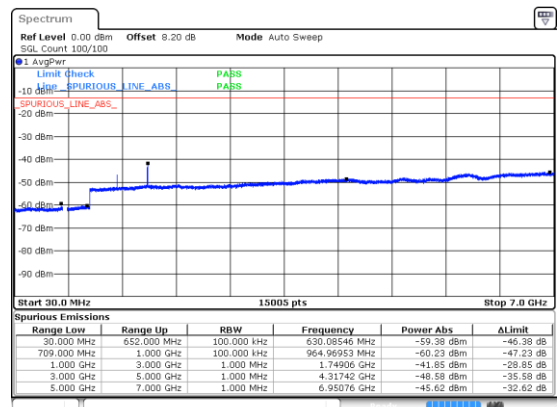
Lowest Channel / BPSK



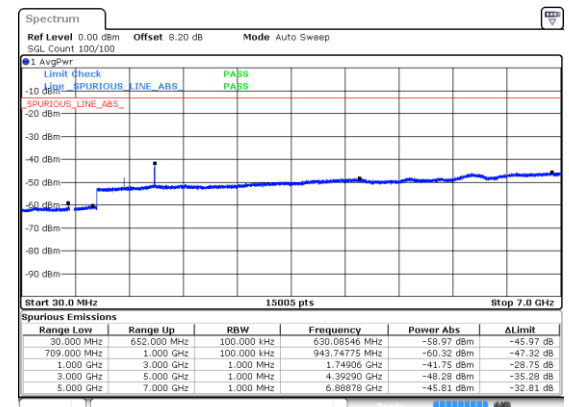
Lowest Channel / QPSK



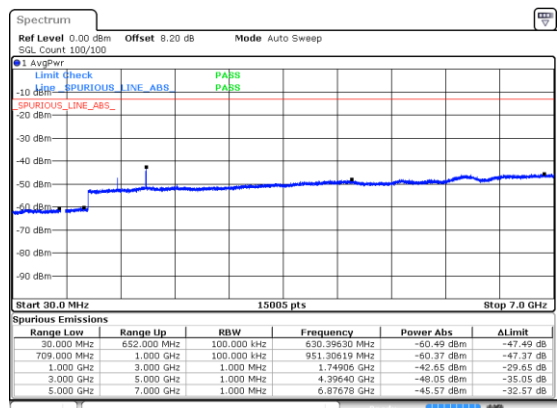
Middle Channel / BPSK



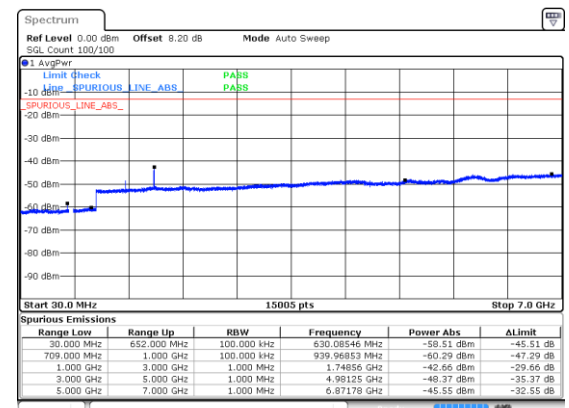
Middle Channel / QPSK



Highest Channel / BPSK



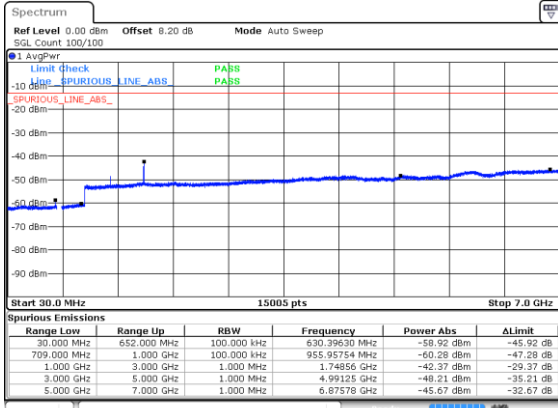
Highest Channel / QPSK



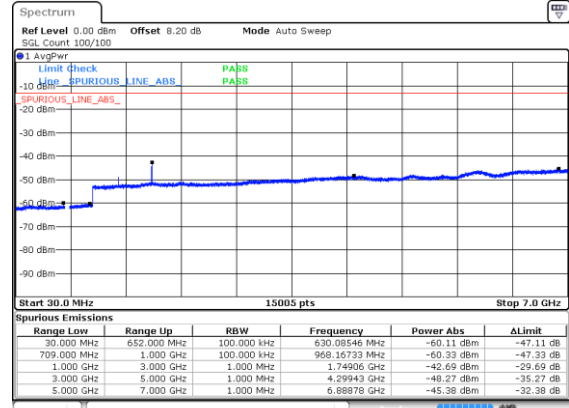


EN-DC_66A_n71A / LTE 10MHz + NR 10MHz

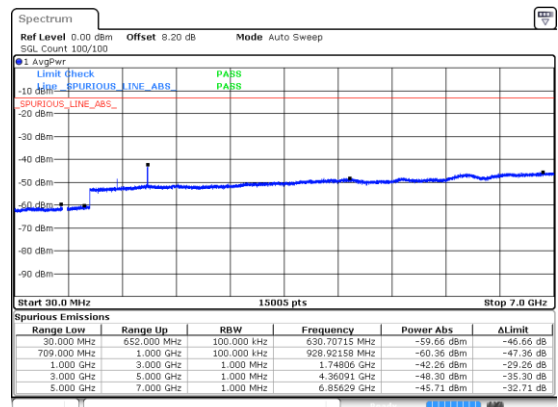
Lowest Channel / 16QAM



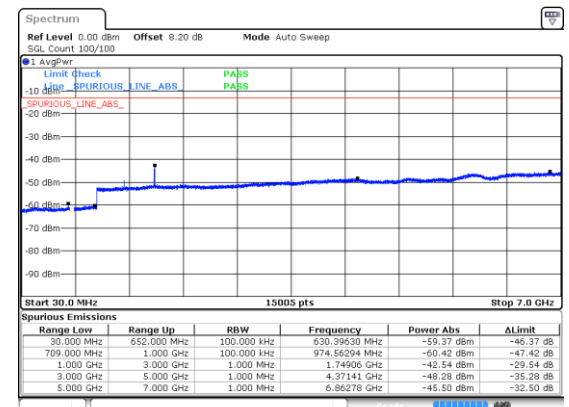
Lowest Channel / 64QAM



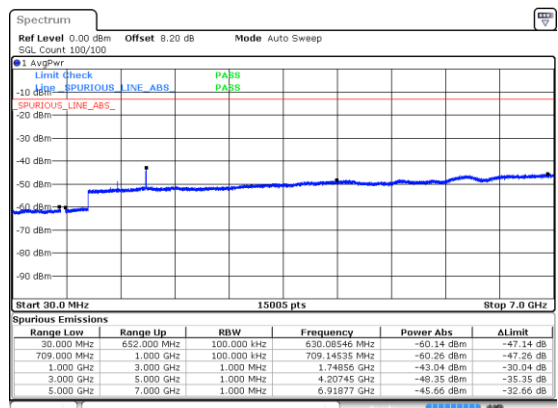
Middle Channel / 16QAM



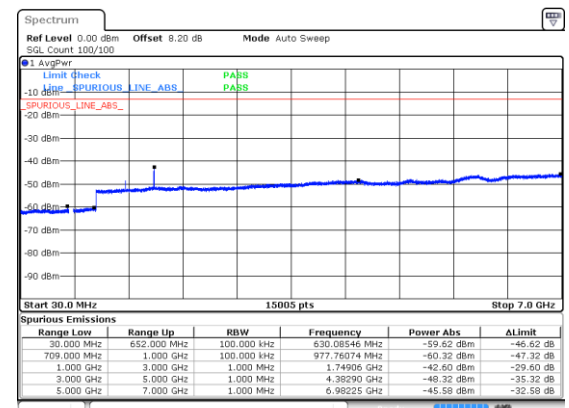
Middle Channel / 64QAM



Highest Channel / 16QAM



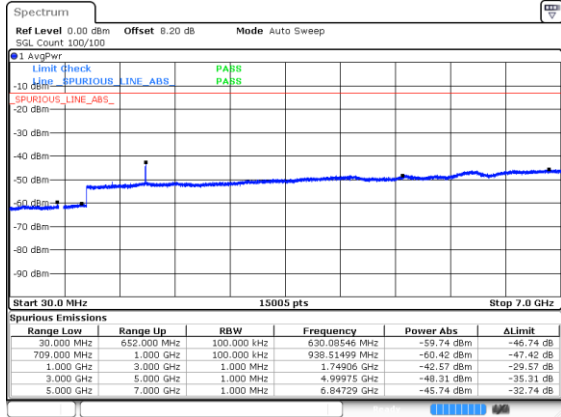
Highest Channel / 64QAM



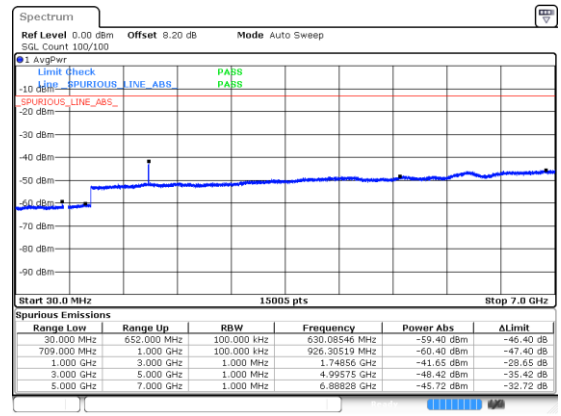


EN-DC_66A_n71A / LTE 10MHz + NR 10MHz

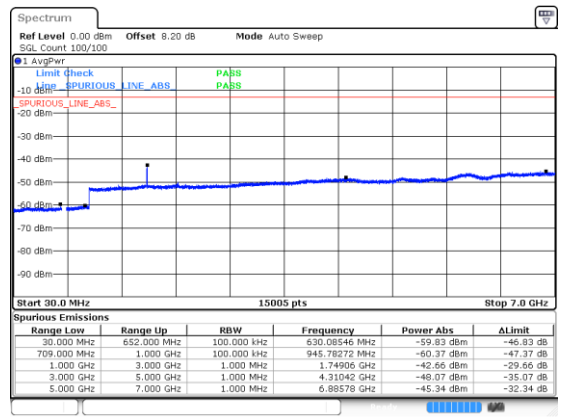
Lowest Channel / 256QAM



Middle Channel / 256QAM



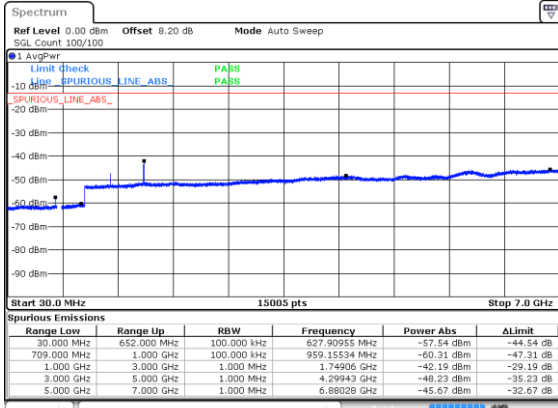
Highest Channel / 256QAM



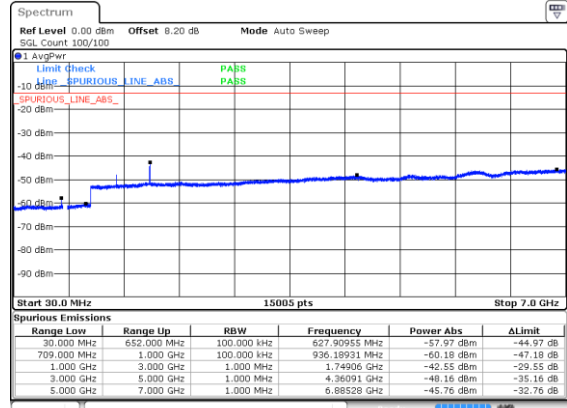


EN-DC_66A_n71A / LTE 10MHz + NR 15MHz

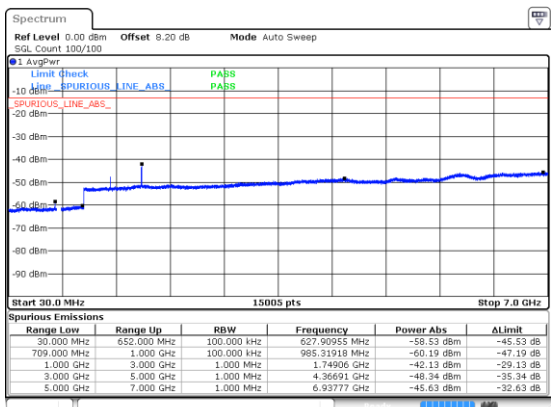
Lowest Channel / BPSK



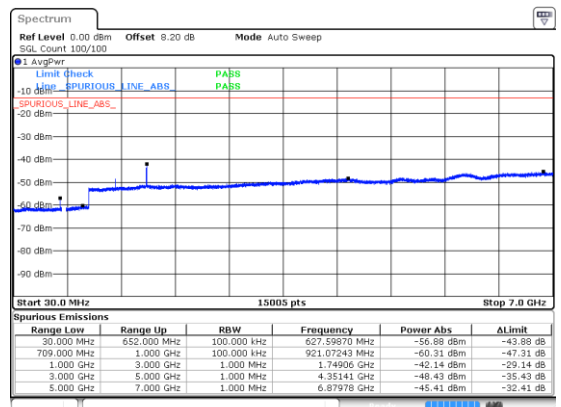
Lowest Channel / QPSK



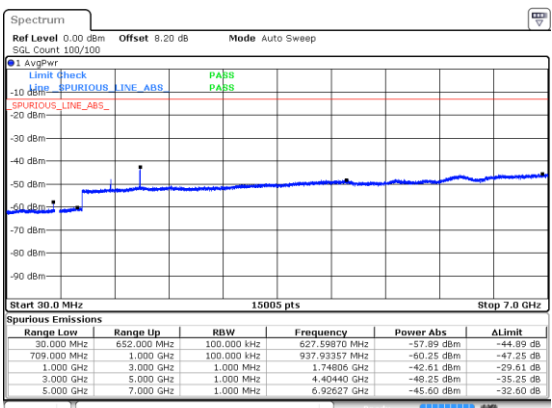
Middle Channel / BPSK



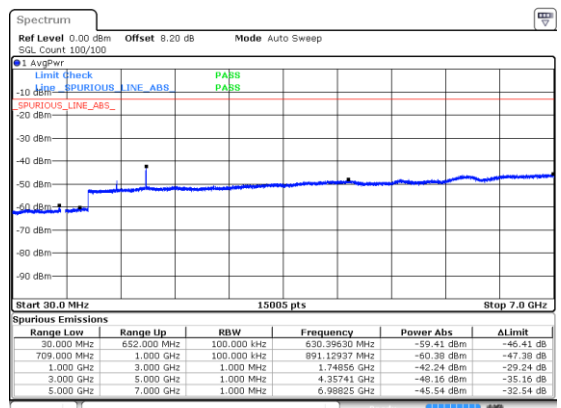
Middle Channel / QPSK



Highest Channel / BPSK



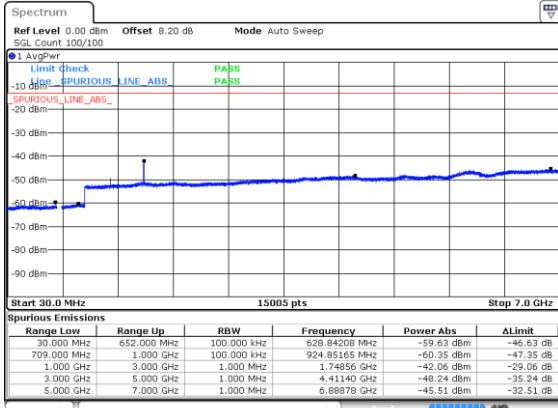
Highest Channel / QPSK



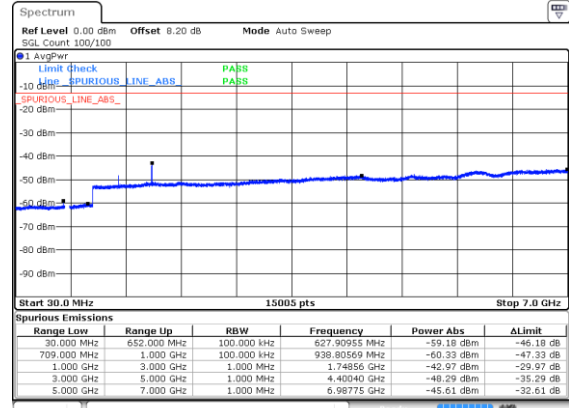


EN-DC_66A_n71A / LTE 10MHz + NR 15MHz

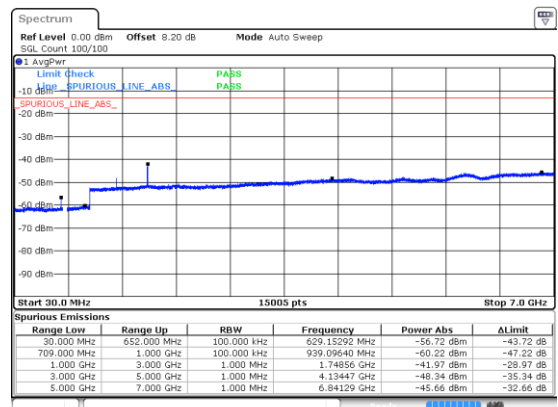
Lowest Channel / 16QAM



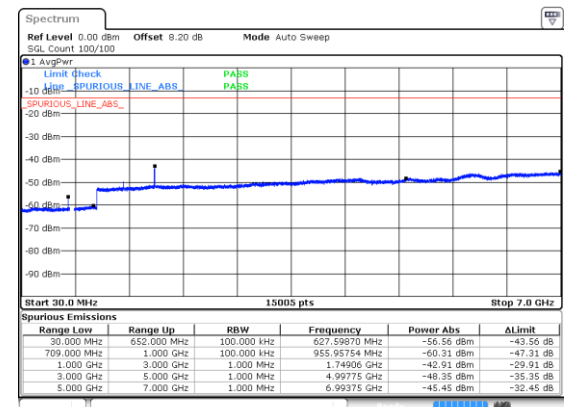
Lowest Channel / 64QAM



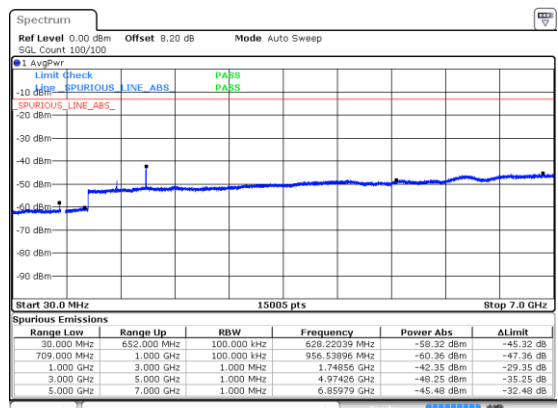
Middle Channel / 16QAM



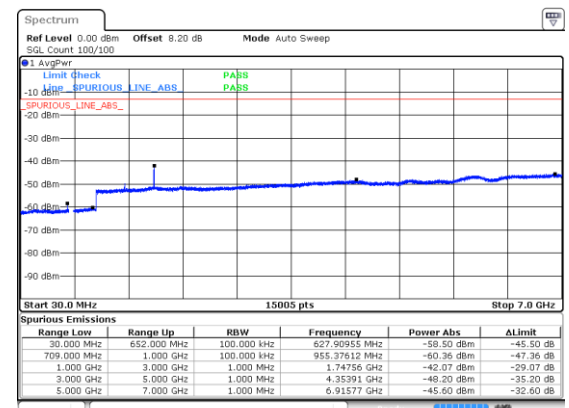
Middle Channel / 64QAM



Highest Channel / 16QAM



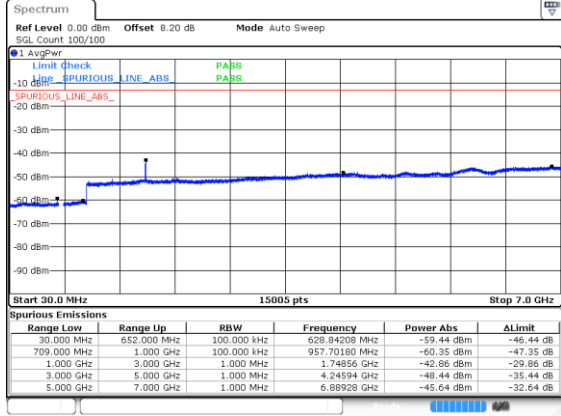
Highest Channel / 64QAM



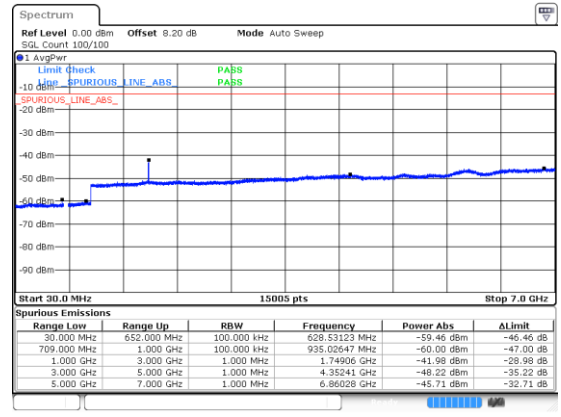


EN-DC_66A_n71A / LTE 10MHz + NR 15MHz

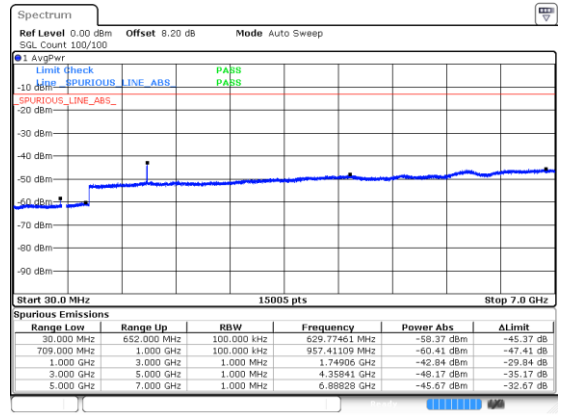
Lowest Channel / 256QAM



Middle Channel / 256QAM



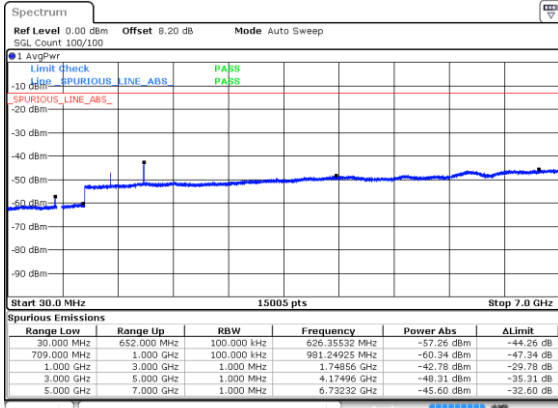
Highest Channel / 256QAM



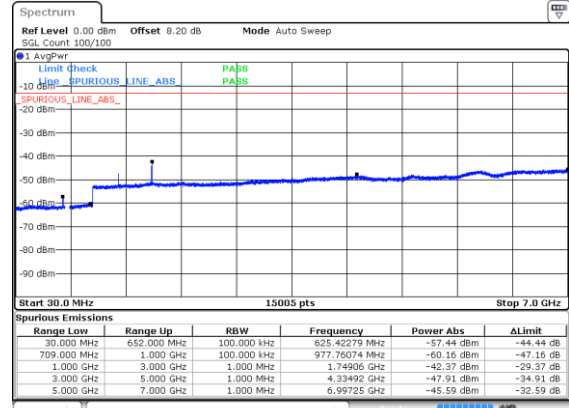


EN-DC_66A_n71A / LTE 10MHz + NR 20MHz

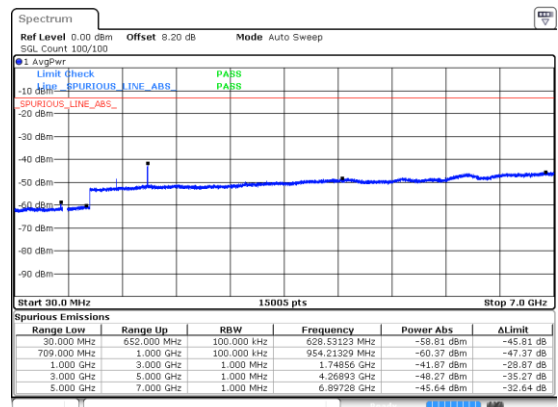
Lowest Channel / BPSK



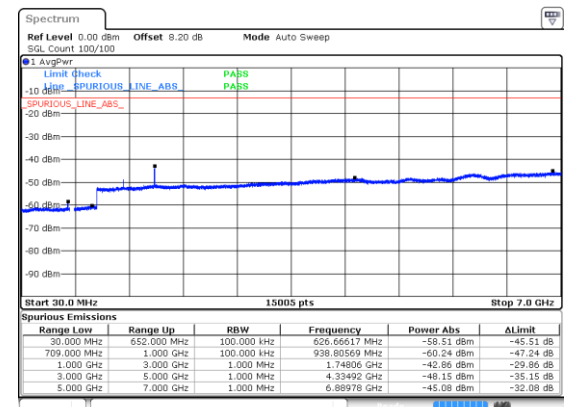
Lowest Channel / QPSK



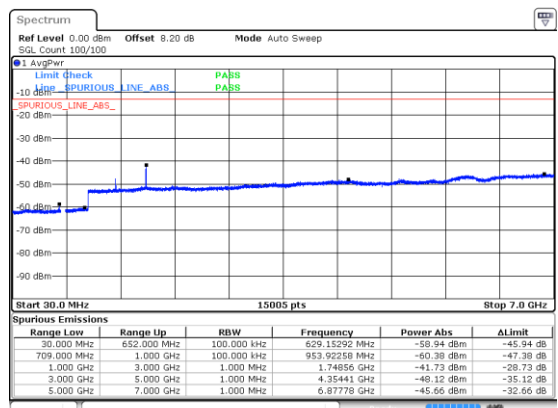
Middle Channel / BPSK



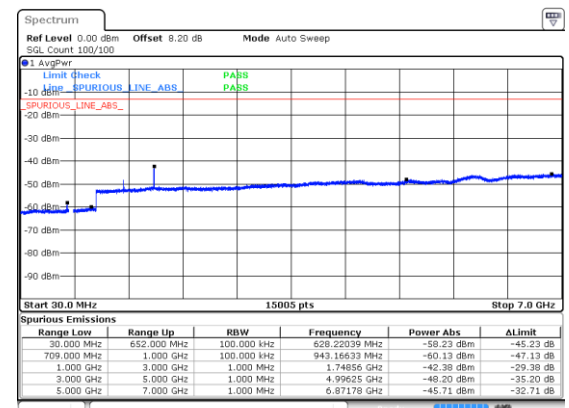
Middle Channel / QPSK



Highest Channel / BPSK



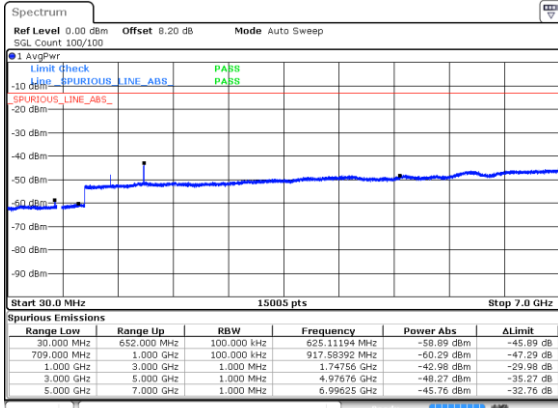
Highest Channel / QPSK



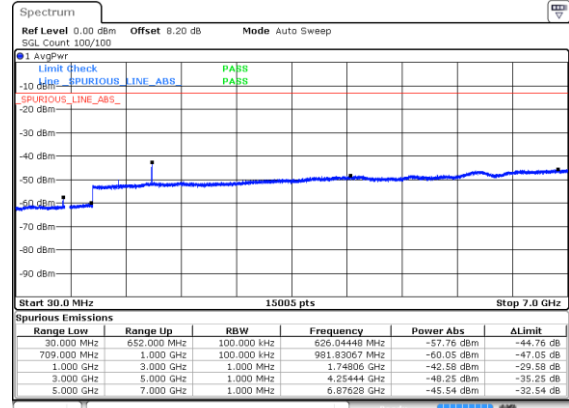


EN-DC_66A_n71A / LTE 10MHz + NR 20MHz

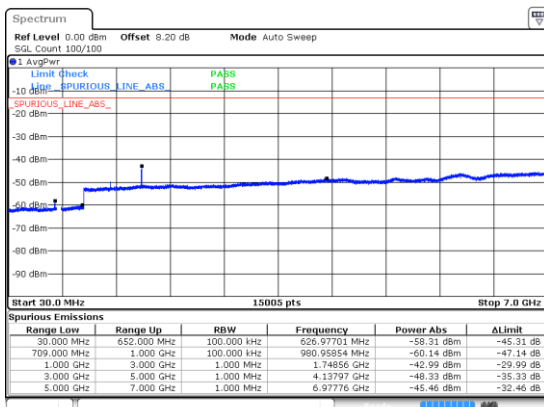
Lowest Channel / 16QAM



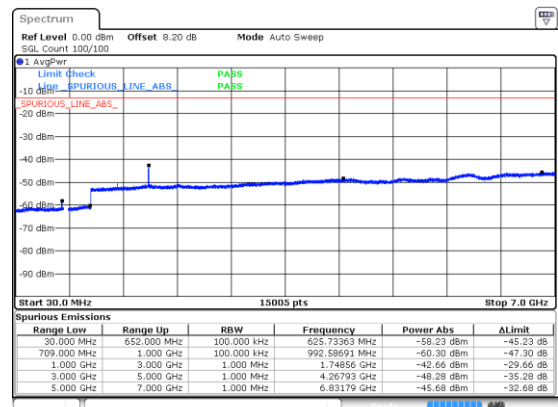
Lowest Channel / 64QAM



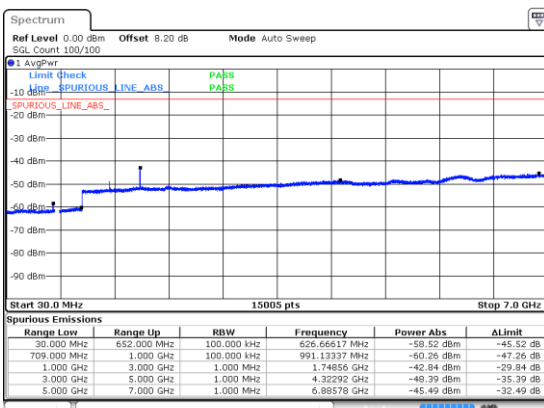
Middle Channel / 16QAM



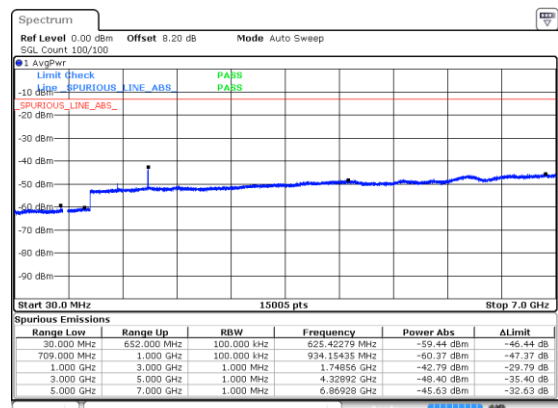
Middle Channel / 64QAM



Highest Channel / 16QAM



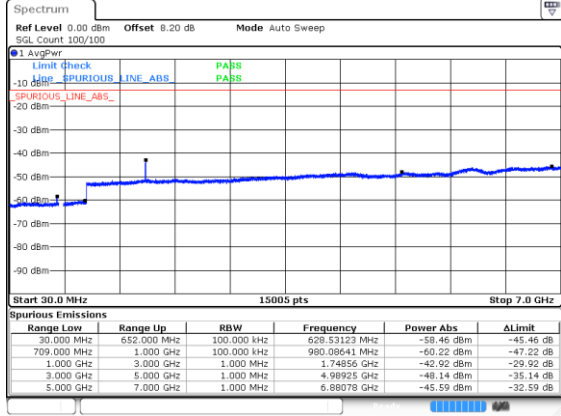
Highest Channel / 64QAM



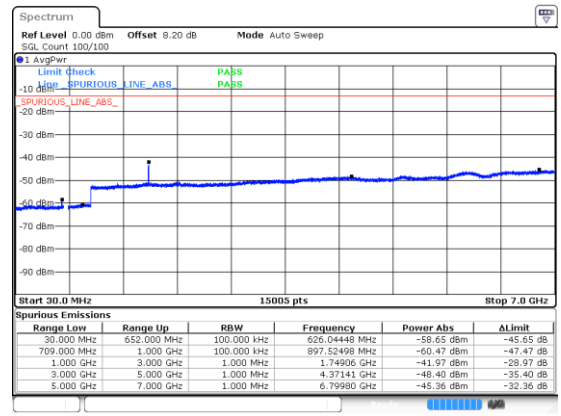


EN-DC_66A_n71A / LTE 10MHz + NR 20MHz

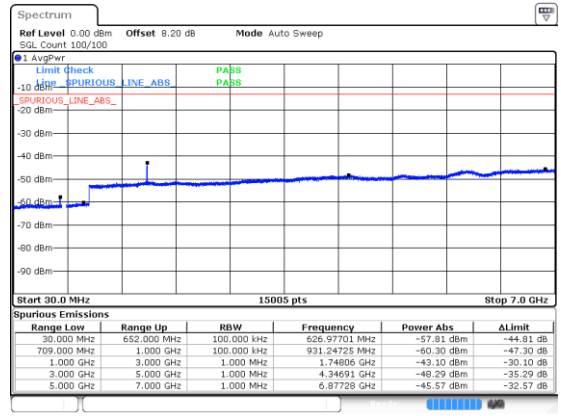
Lowest Channel / 256QAM



Middle Channel / 256QAM



Highest Channel / 256QAM





Frequency Stability

Test Conditions		EN-DC_66A_n71A (BPSK) / Middle Channel	Limit
Temperature (°C)	Voltage (Volt)	LTE 10MHz + NR 20MHz	Note 2.
		Deviation (ppm)	Result
50	Normal Voltage	0.0017	PASS
40	Normal Voltage	0.0011	
30	Normal Voltage	0.0018	
20(Ref.)	Normal Voltage	0.0013	
10	Normal Voltage	0.0015	
0	Normal Voltage	0.0021	
-10	Normal Voltage	0.0005	
-20	Normal Voltage	0.0007	
-30	Normal Voltage	0.0005	
20	Maximum Voltage	0.0021	
20	Normal Voltage	0.0013	
20	Battery End Point	0.0004	

Note:

1. Normal Voltage =3.8 V. ; Battery End Point (BEP) =3.4 V. ; Maximum Voltage =4.4 V.
2. Note: The frequency fundamental emissions stay within the authorized frequency block.



Appendix B. Test Results of Radiated Test

Radiated Spurious Emission

EN-DC_66A_n2A / LTE 20MHz + NR 20MHz / BPSK								
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	3705	-56.51	-13	-43.51	-68.77	2.64	14.90	H
	5556	-44.03	-13	-31.03	-55.89	2.94	14.80	H
	7416	-49.11	-13	-36.11	-58.88	3.39	13.16	H
	3705	-57.39	-13	-44.39	-69.65	2.64	14.90	V
	5556	-50.24	-13	-37.24	-62.10	2.94	14.80	V
	7410	-48.79	-13	-35.79	-58.56	3.39	13.16	V
Middle	3759	-56.84	-13	-43.84	-69.10	2.64	14.90	H
	5640	-42.08	-13	-29.08	-53.94	2.94	14.80	H
	7524	-48.47	-13	-35.47	-58.24	3.39	13.16	H
	3759	-57.33	-13	-44.33	-69.59	2.64	14.90	V
	5640	-48.94	-13	-35.94	-60.80	2.94	14.80	V
	7520	-48.53	-13	-35.53	-58.30	3.39	13.16	V
Highest	3815	-57.19	-13	-44.19	-69.45	2.64	14.90	H
	5721	-42.37	-13	-29.37	-54.23	2.94	14.80	H
	7630	-48.18	-13	-35.18	-57.95	3.39	13.16	H
	3815	-57.53	-13	-44.53	-69.79	2.64	14.90	V
	5724	-50.21	-13	-37.21	-62.07	2.94	14.80	V
	7630	-48.18	-13	-35.18	-57.95	3.39	13.16	V

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

EN-DC_12A_n2A / LTE 15MHz + NR 20MHz / BPSK								
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	3759	-58.53	-13	-45.53	-70.79	2.64	14.90	H
	5640	-54.62	-13	-41.62	-66.48	2.94	14.80	H
	7524	-48.78	-13	-35.78	-58.55	3.39	13.16	H
	3759	-57.55	-13	-44.55	-69.81	2.64	14.90	V
	5640	-53.80	-13	-40.80	-65.66	2.94	14.80	V
	7524	-48.42	-13	-35.42	-58.19	3.39	13.16	V

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



EN-DC_66A_n5A / LTE 20MHz + NR 20MHz / BPSK								
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	1652	-65.30	-13	-52.30	-72.27	1.58	10.70	H
	2480	-62.27	-13	-49.27	-70.52	2.102	12.50	H
	3306	-60.32	-13	-47.32	-69.21	2.856	13.90	H
	1652	-64.64	-13	-51.64	-71.61	1.58	10.70	V
	2480	-62.39	-13	-49.39	-70.64	2.10	12.50	V
	3306	-60.28	-13	-47.28	-69.17	2.86	13.90	V
Middle	1672	-64.77	-13	-51.77	-71.74	1.58	10.70	H
	2510	-61.78	-13	-48.78	-70.03	2.102	12.50	H
	3345	-60.09	-13	-47.09	-68.98	2.856	13.90	H
	1672	-64.52	-13	-51.52	-71.49	1.58	10.70	V
	2510	-62.05	-13	-49.05	-70.30	2.10	12.50	V
	3345	-60.33	-13	-47.33	-69.22	2.86	13.90	V
Highest	1692	-65.75	-13	-52.75	-72.72	1.58	10.70	H
	2540	-62.23	-13	-49.23	-70.48	2.102	12.50	H
	3387	-60.53	-13	-47.53	-69.42	2.856	13.90	H
	1692	-65.38	-13	-52.38	-72.35	1.58	10.70	V
	2540	-62.44	-13	-49.44	-70.69	2.10	12.50	V
	3387	-60.53	-13	-47.53	-69.42	2.86	13.90	V

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

EN-DC_2A_n5A / LTE 20MHz + NR 20MHz / BPSK								
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	1672	-65.16	-13.00	-52.16	-72.13	1.58	10.70	H
	2510	-62.68	-13.00	-49.68	-70.93	2.102	12.50	H
	3345	-60.40	-13.00	-47.4	-69.29	2.856	13.90	H
	1672	-64.61	-13.00	-51.61	-71.58	1.58	10.70	V
	2510	-62.03	-13.00	-49.03	-70.28	2.10	12.50	V
	3345	-60.42	-13.00	-47.42	-69.31	2.86	13.90	V

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



EN-DC_66A_n12A / LTE 20MHz + NR 15MHz / BPSK								
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	1408	-66.24	-13	-53.24	-73.21	1.58	10.70	H
	2112	-63.75	-13	-50.75	-72.00	2.102	12.50	H
	2816	-61.95	-13	-48.95	-70.84	2.856	13.90	H
	1408	-65.60	-13	-52.60	-72.57	1.58	10.70	V
	2112	-63.57	-13	-50.57	-71.82	2.10	12.50	V
	2816	-61.76	-13	-48.76	-70.65	2.86	13.90	V
Middle	1416	-65.50	-13	-52.50	-72.47	1.58	10.70	H
	2122	-64.05	-13	-51.05	-72.30	2.102	12.50	H
	2830	-61.89	-13	-48.89	-70.78	2.856	13.90	H
	1416	-65.04	-13	-52.04	-72.01	1.58	10.70	V
	2122	-63.43	-13	-50.43	-71.68	2.10	12.50	V
	2830	-61.71	-13	-48.71	-70.60	2.86	13.90	V
Highest	1422	-66.16	-13	-53.16	-73.13	1.58	10.70	H
	2132	-63.92	-13	-50.92	-72.17	2.102	12.50	H
	2844	-61.50	-13	-48.50	-70.39	2.856	13.90	H
	1422	-65.68	-13	-52.68	-72.65	1.58	10.70	V
	2132	-63.66	-13	-50.66	-71.91	2.10	12.50	V
	2844	-61.68	-13	-48.68	-70.57	2.86	13.90	V

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

EN-DC_2A_n12A / LTE 20MHz + NR 20MHz / BPSK								
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	1408	-65.93	-13	-52.93	-72.90	1.58	10.70	H
	2112	-63.77	-13	-50.77	-72.02	2.102	12.50	H
	2816	-61.78	-13	-48.78	-70.67	2.856	13.90	H
	1408	-65.89	-13	-52.89	-72.86	1.58	10.70	V
	2112	-63.54	-13	-50.54	-71.79	2.10	12.50	V
	2816	-61.58	-13	-48.58	-70.47	2.86	13.90	V

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



EN-DC_66A_n25A / LTE 20MHz + NR 20MHz / QPSK								
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	3705	-57.83	-13	-44.83	-70.09	2.64	14.90	H
	5556	-53.98	-13	-40.98	-65.84	2.94	14.80	H
	7416	-48.99	-13	-35.99	-58.76	3.39	13.16	H
	3705	-57.74	-13	-44.74	-70.00	2.64	14.90	V
	5556	-54.32	-13	-41.32	-66.18	2.94	14.80	V
	7416	-48.54	-13	-35.54	-58.31	3.39	13.16	V
Middle	3765	-57.53	-13	-44.53	-69.79	2.64	14.90	H
	5646	-53.70	-13	-40.70	-65.56	2.94	14.80	H
	7536	-48.39	-13	-35.39	-58.16	3.39	13.16	H
	3765	-57.39	-13	-44.39	-69.65	2.64	14.90	V
	5646	-53.78	-13	-40.78	-65.64	2.94	14.80	V
	7536	-47.99	-13	-34.99	-57.76	3.39	13.16	V
Highest	3825	-57.42	-13	-44.42	-69.68	2.64	14.90	H
	5736	-53.82	-13	-40.82	-65.68	2.94	14.80	H
	7656	-48.16	-13	-35.16	-57.93	3.39	13.16	H
	3825	-57.38	-13	-44.38	-69.64	2.64	14.90	V
	5736	-53.78	-13	-40.78	-65.64	2.94	14.80	V
	7656	-48.05	-13	-35.05	-57.82	3.39	13.16	V

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



EN-DC_25A_n41A / LTE 20MHz + NR 20MHz / BPSK								
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	5082	-66.57	-25	-41.57	-76.78	3.03	13.24	H
	7620	-62.25	-25	-37.25	-71.70	3.56	13.01	H
	10161	-58.61	-25	-33.61	-68.13	3.92	13.44	H
	5082	-66.34	-25	-41.34	-76.55	3.03	13.24	V
	7620	-61.18	-25	-36.18	-70.63	3.56	13.01	V
	10161	-58.58	-25	-33.58	-68.10	3.92	13.44	V
Middle	5184	-66.33	-25	-41.33	-76.54	3.03	13.24	H
	7776	-61.46	-25	-36.46	-70.91	3.56	13.01	H
	10368	-57.44	-25	-32.44	-66.96	3.92	13.44	H
	5184	-66.22	-25	-41.22	-76.43	3.03	13.24	V
	7776	-61.22	-25	-36.22	-70.67	3.56	13.01	V
	10368	-57.23	-25	-32.23	-66.75	3.92	13.44	V
Highest	5292	-66.69	-25	-41.69	-76.90	3.03	13.24	H
	7932	-61.10	-25	-36.10	-70.55	3.56	13.01	H
	10584	-56.99	-25	-31.99	-66.51	3.92	13.44	H
	5292	-66.76	-25	-41.76	-76.97	3.03	13.24	V
	7932	-60.96	-25	-35.96	-70.41	3.56	13.01	V
	10584	-57.00	-25	-32.00	-66.52	3.92	13.44	V

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



EN-DC 41A_n41A / LTE 20MHz + NR 20MHz / BPSK								
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	5004	-67.00	-25	-42.00	-77.21	3.03	13.24	H
	7500	-61.75	-25	-36.75	-71.20	3.56	13.01	H
	9999	-58.11	-25	-33.11	-67.63	3.92	13.44	H
	5004	-66.92	-25	-41.92	-77.13	3.03	13.24	V
	7500	-61.45	-25	-36.45	-70.90	3.56	13.01	V
	9999	-58.39	-25	-33.39	-67.91	3.92	13.44	V
Middle	5106	-66.50	-25	-41.50	-76.71	3.03	13.24	H
	7656	-61.66	-25	-36.66	-71.11	3.56	13.01	H
	10206	-58.61	-25	-33.61	-68.13	3.92	13.44	H
	5106	-66.41	-25	-41.41	-76.62	3.03	13.24	V
	7656	-61.27	-25	-36.27	-70.72	3.56	13.01	V
	10206	-58.12	-25	-33.12	-67.64	3.92	13.44	V
Highest	5208	-66.56	-25	-41.56	-76.77	3.03	13.24	H
	7812	-61.46	-25	-36.46	-70.91	3.56	13.01	H
	10422	-58.37	-25	-33.37	-67.89	3.92	13.44	H
	5208	-66.60	-25	-41.60	-76.81	3.03	13.24	V
	7812	-61.46	-25	-36.46	-70.91	3.56	13.01	V
	10422	-58.28	-25	-33.28	-67.80	3.92	13.44	V

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



EN-DC_5A_n66A / LTE 20MHz + NR 20MHz / BPSK								
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	3429	-60.63	-13	-47.63	-71.37	2.604	13.34	H
	5145	-54.17	-13	-41.17	-64.68	3.011	13.52	H
	6864	-51.05	-13	-38.05	-61.25	3.271	13.47	H
	3430	-60.78	-13	-47.78	-71.52	2.604	13.34	V
	5145	-54.48	-13	-41.48	-64.99	3.011	13.52	V
	6864	-50.79	-13	-37.79	-60.99	3.271	13.47	V
Middle	3490	-60.62	-13	-47.62	-71.36	2.604	13.34	H
	5235	-55.01	-13	-42.01	-65.52	3.011	13.52	H
	6984	-50.56	-13	-37.56	-60.76	3.271	13.47	H
	3490	-60.51	-13	-47.51	-71.25	2.604	13.34	V
	5235	-55.16	-13	-42.16	-65.67	3.011	13.52	V
	6984	-50.32	-13	-37.32	-60.52	3.271	13.47	V
Highest	3550	-60.00	-13	-47.00	-70.74	2.604	13.34	H
	5325	-55.73	-13	-42.73	-66.24	3.011	13.52	H
	7104	-49.98	-13	-36.98	-60.18	3.271	13.47	H
	3550	-60.41	-13	-47.41	-71.15	2.604	13.34	V
	5325	-55.87	-13	-42.87	-66.38	3.011	13.52	V
	7104	-49.67	-13	-36.67	-59.87	3.271	13.47	V

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

EN-DC_2A_n66A / LTE 20MHz + NR 20MHz / BPSK								
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)
NR n66 Lowest	3549	-59.71	-13	-46.71	-70.45	2.604	13.34	H
	5325	-55.23	-13	-42.23	-65.74	3.011	13.52	H
	7104	-49.71	-13	-36.71	-59.91	3.271	13.47	H
	3549	-59.96	-13	-46.96	-70.70	2.604	13.34	V
	5325	-55.14	-13	-42.14	-65.65	3.011	13.52	V
	7104	-49.03	-13	-36.03	-59.23	3.271	13.47	V

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

EN-DC_12A_n66A / LTE 15MHz + NR 20MHz / BPSK								
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)
NR n66 Lowest	3549	-59.79	-13	-46.79	-70.53	2.604	13.34	H
	5325	-55.18	-13	-42.18	-65.69	3.011	13.52	H
	7104	-49.62	-13	-36.62	-59.82	3.271	13.47	H
	3549	-59.86	-13	-46.86	-70.60	2.604	13.34	V
	5325	-55.15	-13	-42.15	-65.66	3.011	13.52	V
	7092	-49.54	-13	-36.54	-59.74	3.271	13.47	V

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



EN-DC_66A_n71A / LTE 20MHz + NR 20MHz / BPSK								
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	1340	-66.31	-13	-53.31	-68.06	1.02	4.92	H
	2011.45	-64.79	-13	-51.79	-66.76	1.27	5.39	H
	2682	-62.11	-13	-49.11	-65.04	1.49	6.57	H
	1340	-66.32	-13	-53.32	-68.07	1.02	4.92	V
	2011.5	-64.39	-13	-51.39	-66.36	1.27	5.39	V
	2682	-62.08	-13	-49.08	-65.01	1.49	6.57	V
Middle	1360	-66.11	-13	-53.11	-67.86	1.02	4.92	H
	2041.5	-64.63	-13	-51.63	-66.60	1.27	5.39	H
	2722	-61.95	-13	-48.95	-64.88	1.49	6.57	H
	1360	-65.50	-13	-52.50	-67.25	1.02	4.92	V
	2041.5	-63.95	-13	-50.95	-65.92	1.27	5.39	V
	2722	-61.80	-13	-48.80	-64.73	1.49	6.57	V
Highest	1380	-66.36	-13	-53.36	-68.11	1.02	4.92	H
	2072	-64.74	-13	-51.74	-66.71	1.27	5.39	H
	2762	-62.55	-13	-49.55	-65.48	1.49	6.57	H
	1380	-65.96	-13	-52.96	-67.71	1.02	4.92	V
	2072	-64.46	-13	-51.46	-66.43	1.27	5.39	V
	2762	-62.01	-13	-49.01	-64.94	1.49	6.57	V

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

EN-DC_2A_n71A / LTE 20MHz + NR 20MHz / BPSK								
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)
NR n71 Lowest	1360	-66.64	-13	-53.64	-68.39	1.02	4.92	H
	2041.5	-64.74	-13	-51.74	-66.71	1.27	5.39	H
	2722	-62.47	-13	-49.47	-65.40	1.49	6.57	H
	1360	-66.20	-13	-53.20	-67.95	1.02	4.92	V
	2041.5	-63.79	-13	-50.79	-65.76	1.27	5.39	V
	2722	-62.18	-13	-49.18	-65.11	1.49	6.57	V

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



Radiated Spurious Emission_IM3 mode

EN-DC_41A_n41A (DFTs-OFDM)								
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)
LTE B41 BW 10 Lowest 1RB0, QPSK	5292	-64.98	-25	-39.98	-75.19	3.03	13.24	H
	7932	-60.01	-25	-35.01	-69.46	3.56	13.01	H
	10584	-56.58	-25	-31.58	-66.10	3.92	13.44	H
	5292	-64.76	-25	-39.76	-74.97	3.03	13.24	V
	7932	-59.38	-25	-34.38	-68.83	3.56	13.01	V
	10584	-56.36	-25	-31.36	-65.88	3.92	13.44	V
NR n41 BW 20 Highest 1RBmax, BPSK	4992	-65.42	-25	-40.42	-75.63	3.03	13.24	H
	7494	-60.43	-25	-35.43	-69.88	3.56	13.01	H
	9990	-58.29	-25	-33.29	-67.81	3.92	13.44	H
	4992	-65.28	-25	-40.28	-77.54	2.64	14.90	V
	7494	-59.48	-25	-34.48	-71.34	2.94	14.80	V
	9990	-57.91	-25	-32.91	-67.68	3.39	13.16	V

EN-DC 41A_n41A (DFTs-OFDM)								
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)
NR n41 BW 20 Lowest 1RB1, BPSK	5208	-65.15	-25	-40.15	-75.36	3.03	13.24	H
	7812	-60.53	-25	-35.53	-69.98	3.56	13.01	H
	10422	-56.92	-25	-31.92	-66.44	3.92	13.44	H
	5208	-65.03	-25	-40.03	-75.24	3.03	13.24	V
	7812	-60.72	-25	-35.72	-70.17	3.56	13.01	V
	10422	-57.10	-25	-32.10	-66.62	3.92	13.44	V
LTE B41 BW 10 Highest 1RB0, QPSK	5358	-65.85	-25	-40.85	-76.06	3.03	13.24	H
	8040	-60.21	-25	-35.21	-69.66	3.56	13.01	H
	10719	-56.27	-25	-31.27	-65.79	3.92	13.44	H
	5358	-65.94	-25	-40.94	-78.20	2.64	14.90	V
	8040	-60.02	-25	-35.02	-71.88	2.94	14.80	V
	10719	-56.50	-25	-31.50	-66.27	3.39	13.16	V