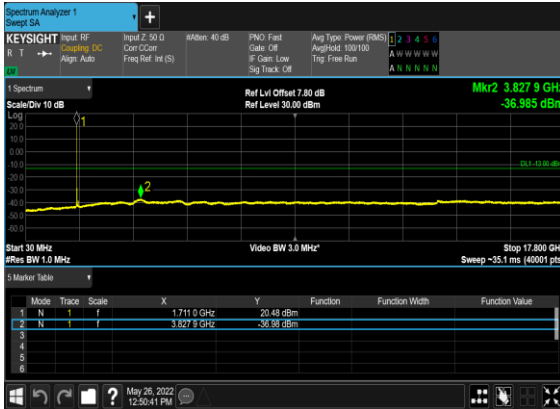
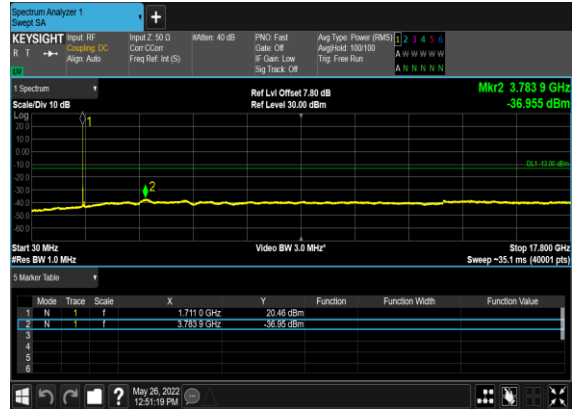


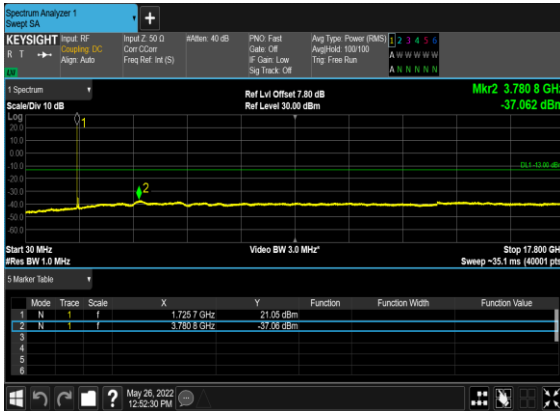
N66(40M)\_DFT-s-OFDM\_BPSK\_Edge\_1RB\_Left\_Low\_CH



N66(40M)\_DFT-s-OFDM\_QPSK\_Edge\_1RB\_Left\_Low\_CH



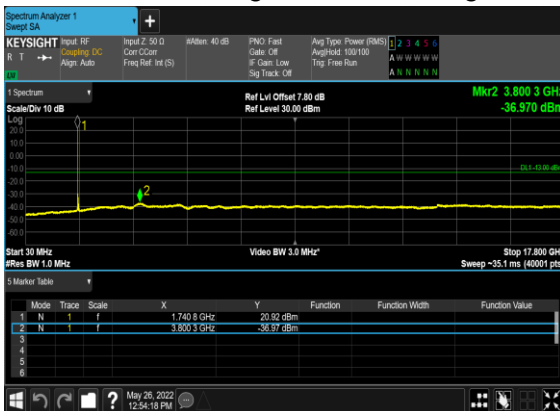
N66(40M)\_DFT-s-OFDM\_BPSK\_Edge\_1RB\_Left\_Mid\_CH



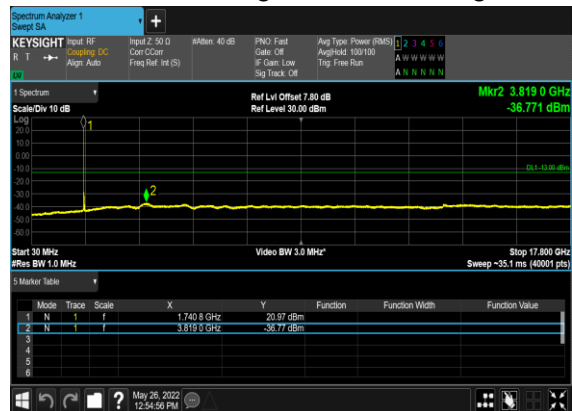
N66(40M)\_DFT-s-OFDM\_QPSK\_Edge\_1RB\_Left\_Mid\_CH



N66(40M)\_DFT-s-OFDM\_BPSK\_Edge\_1RB\_Left\_High\_CH



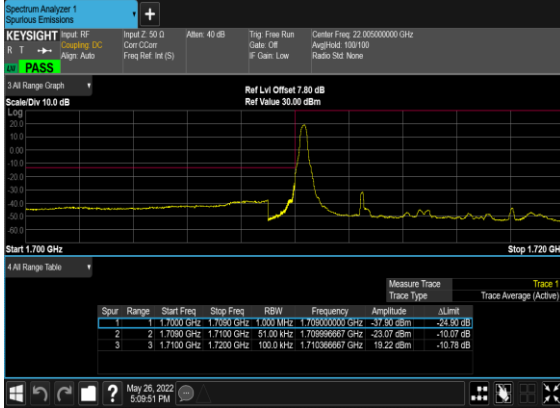
N66(40M)\_DFT-s-OFDM\_QPSK\_Edge\_1RB\_Left\_High\_CH



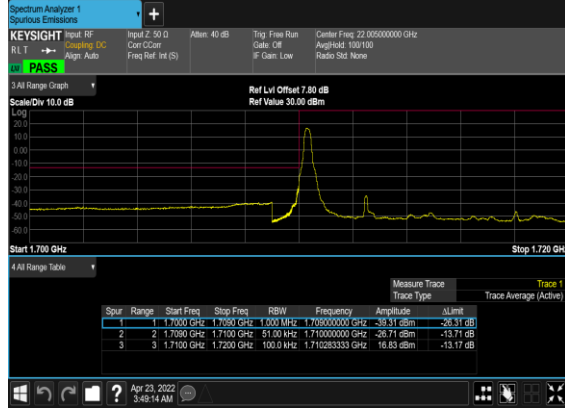
## Conducted Band Edge

NR Band	SCS (kHz)	Bandwidth (MHz)	Arfcn	Freq (MHz)	Modulation	RB	Result	Verdict
66	15	5	422500	1712.5	DFT-s-OFDM BPSK	1@0	see graph	PASS
66	15	5	422500	1712.5	DFT-s-OFDM QPSK	1@0	see graph	PASS
66	15	5	422500	1712.5	DFT-s-OFDM BPSK	25@0	see graph	PASS
66	15	5	422500	1712.5	DFT-s-OFDM QPSK	25@0	see graph	PASS
66	15	5	435500	1777.5	DFT-s-OFDM BPSK	1@24	see graph	PASS
66	15	5	435500	1777.5	DFT-s-OFDM QPSK	1@24	see graph	PASS
66	15	5	435500	1777.5	DFT-s-OFDM BPSK	25@0	see graph	PASS
66	15	5	435500	1777.5	DFT-s-OFDM QPSK	25@0	see graph	PASS
66	15	25	424500	1722.5	DFT-s-OFDM BPSK	1@0	see graph	PASS
66	15	25	424500	1722.5	DFT-s-OFDM QPSK	1@0	see graph	PASS
66	15	25	424500	1722.5	DFT-s-OFDM BPSK	128@0	see graph	PASS
66	15	25	424500	1722.5	DFT-s-OFDM QPSK	128@0	see graph	PASS
66	15	25	433500	1767.5	DFT-s-OFDM BPSK	1@132	see graph	PASS
66	15	25	433500	1767.5	DFT-s-OFDM QPSK	1@132	see graph	PASS
66	15	25	433500	1767.5	DFT-s-OFDM BPSK	128@0	see graph	PASS
66	15	25	433500	1767.5	DFT-s-OFDM QPSK	128@0	see graph	PASS
66	15	40	426000	1730.0	DFT-s-OFDM BPSK	1@0	see graph	PASS
66	15	40	426000	1730.0	DFT-s-OFDM QPSK	1@0	see graph	PASS
66	15	40	426000	1730.0	DFT-s-OFDM BPSK	216@0	see graph	PASS
66	15	40	426000	1730.0	DFT-s-OFDM QPSK	216@0	see graph	PASS
66	15	40	432000	1760.0	DFT-s-OFDM BPSK	1@215	see graph	PASS
66	15	40	432000	1760.0	DFT-s-OFDM QPSK	1@215	see graph	PASS
66	15	40	432000	1760.0	DFT-s-OFDM BPSK	216@0	see graph	PASS
66	15	40	432000	1760.0	DFT-s-OFDM QPSK	216@0	see graph	PASS

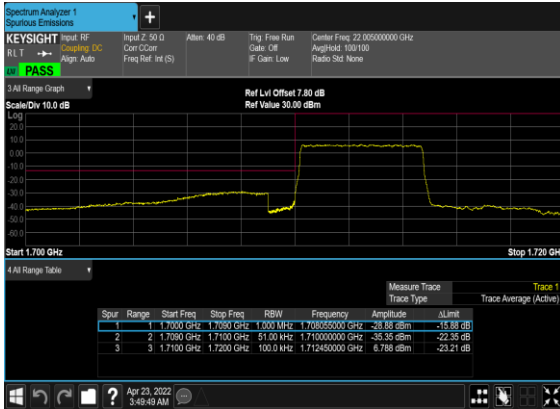
N66(5M)\_DFT-s-OFDM\_BPSK\_Edge\_1RB\_Left\_Low\_CH



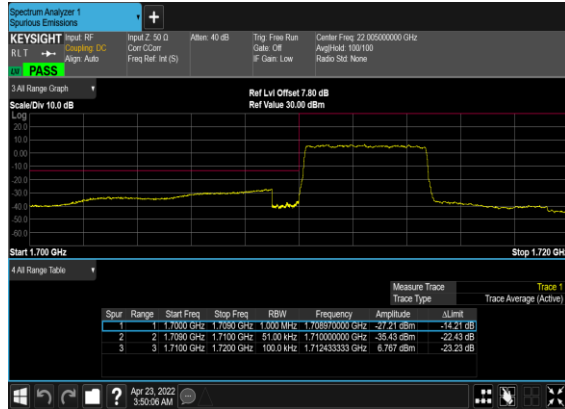
N66(5M)\_DFT-s-OFDM\_QPSK\_Edge\_1RB\_Left\_Low\_CH



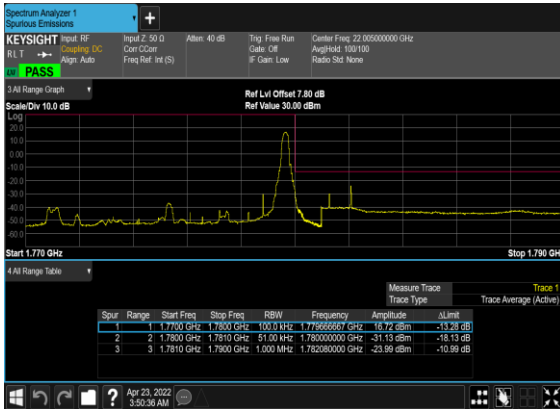
N66(5M)\_DFT-s-OFDM\_BPSK\_Outer\_Full\_Low\_CH



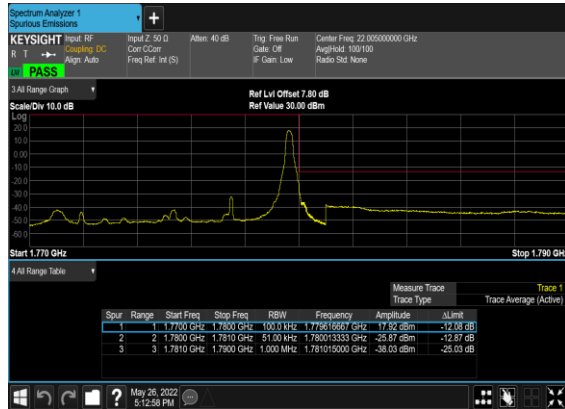
N66(5M)\_DFT-s-OFDM\_QPSK\_Outer\_Full\_Low\_CH



N66(5M)\_DFT-s-OFDM\_BPSK\_Edge\_1RB\_Right\_High\_CH



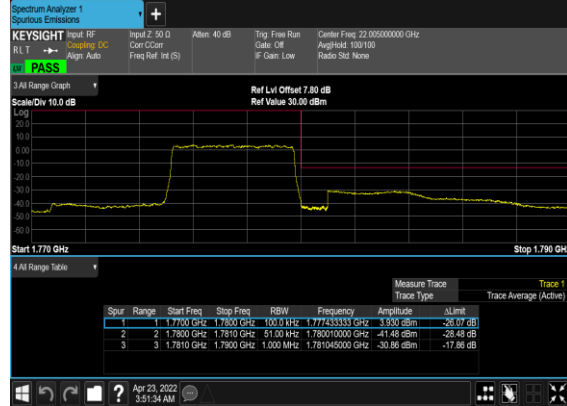
N66(5M)\_DFT-s-OFDM\_QPSK\_Edge\_1RB\_Right\_High\_CH



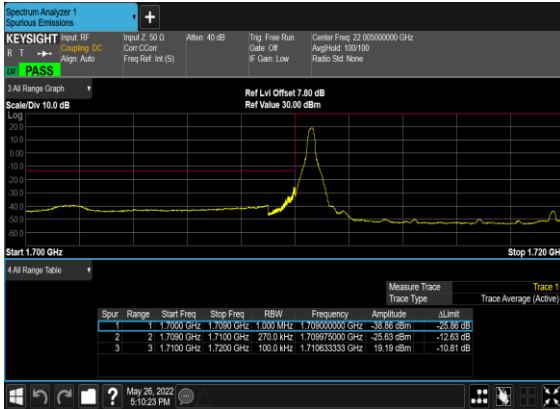
N66(5M)\_DFT-s-OFDM\_BPSK\_Outer\_Full\_High\_CH



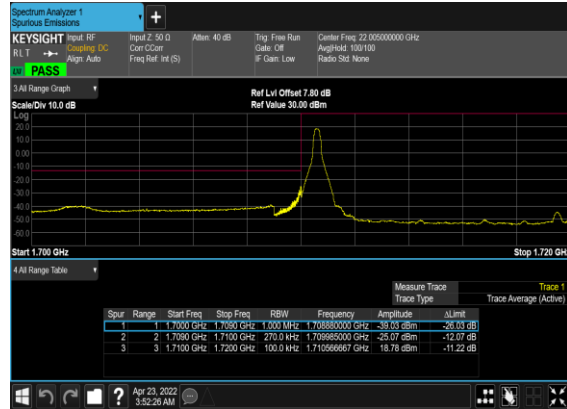
N66(5M)\_DFT-s-OFDM\_QPSK\_Outer\_Full\_High\_CH



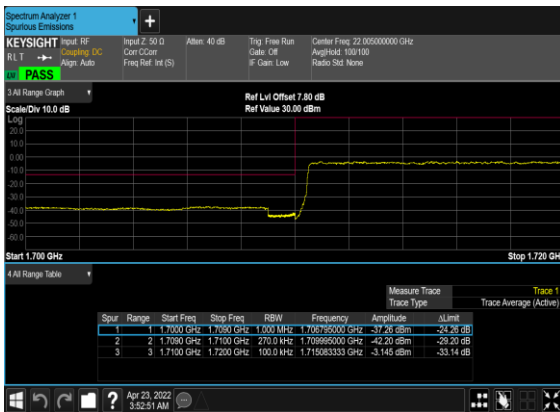
N66(25M)\_DFT-s-OFDM\_BPSK\_Edge\_1RB\_Left\_Low\_CH



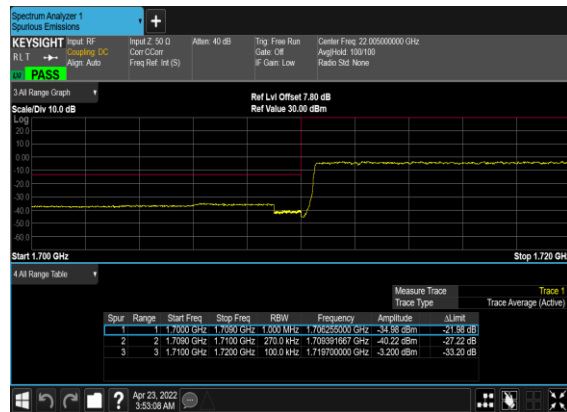
N66(25M)\_DFT-s-OFDM\_QPSK\_Edge\_1RB\_Left\_Low\_CH



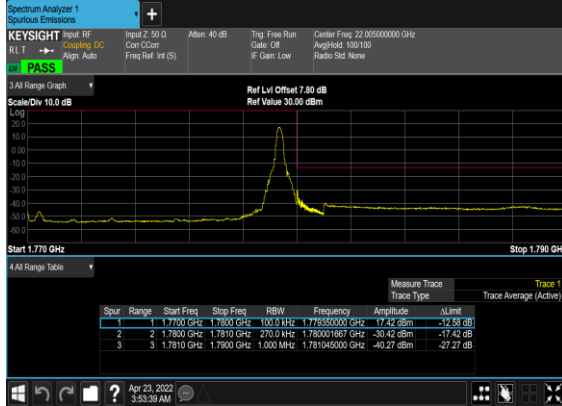
N66(25M)\_DFT-s-OFDM\_BPSK\_Outer\_Full\_Low\_CH



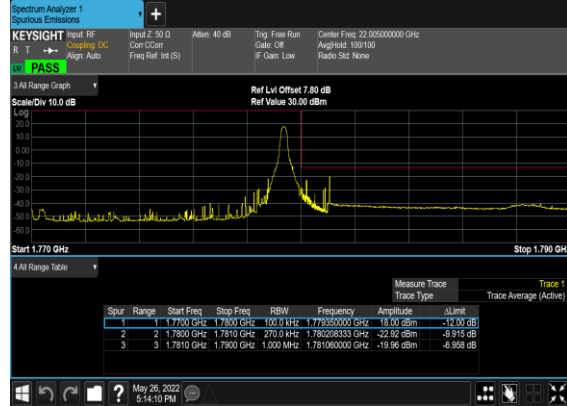
N66(25M)\_DFT-s-OFDM\_QPSK\_Outer\_Full\_Low\_CH



N66(25M)\_DFT-s-  
OFDM\_BPSK\_Edge\_1RB\_Right\_High\_CH



N66(25M)\_DFT-s-  
OFDM\_QPSK\_Edge\_1RB\_Right\_High\_CH



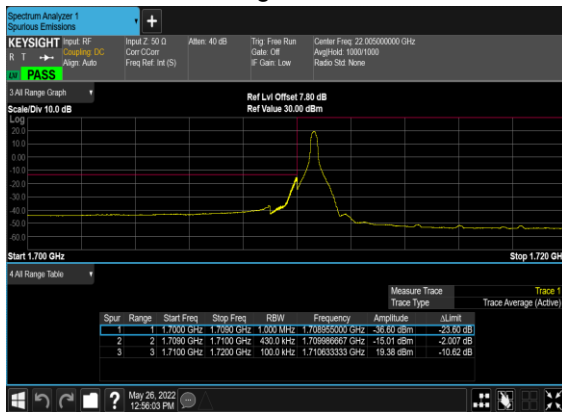
N66(25M)\_DFT-s-  
OFDM\_BPSK\_Outer\_Full\_High\_CH



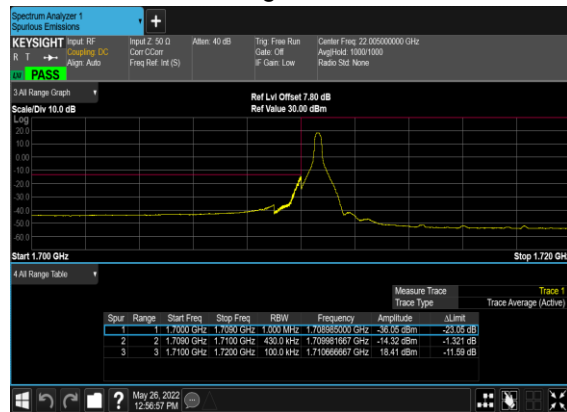
N66(25M)\_DFT-s-  
OFDM\_QPSK\_Outer\_Full\_High\_CH



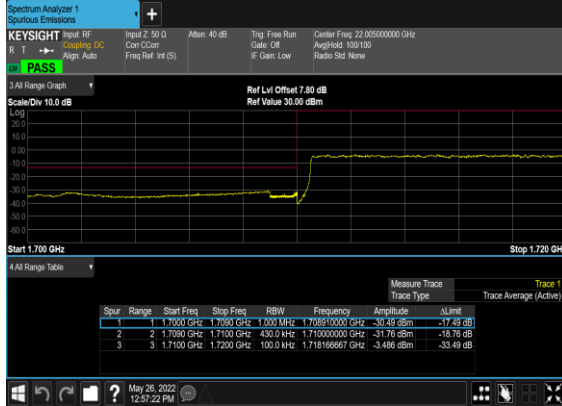
N66(40M)\_DFT-s-  
OFDM\_BPSK\_Edge\_1RB\_Left\_Low\_CH



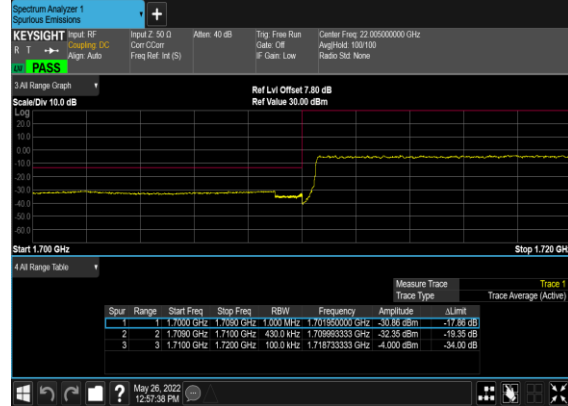
N66(40M)\_DFT-s-  
OFDM\_QPSK\_Edge\_1RB\_Left\_Low\_CH



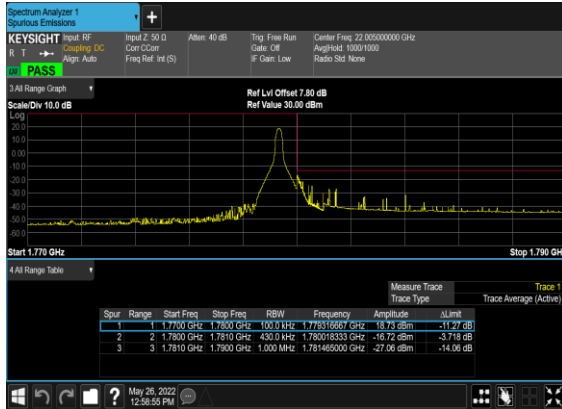
### N66(40M)\_DFT-s-OFDM\_BPSK\_Outer\_Full\_Low\_CH



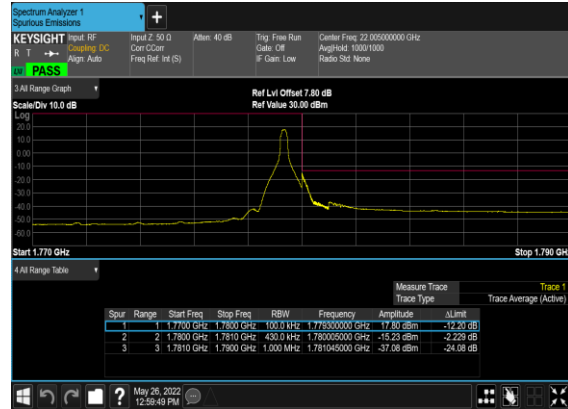
### N66(40M)\_DFT-s-OFDM\_QPSK\_Outer\_Full\_Low\_CH



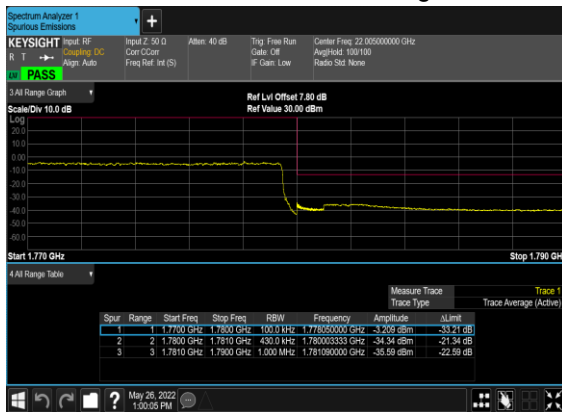
### N66(40M)\_DFT-s-OFDM\_BPSK\_Edge\_1RB\_Right\_High\_CH



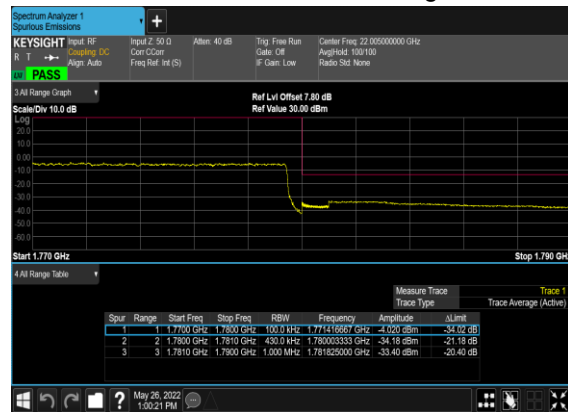
### N66(40M)\_DFT-s-OFDM\_QPSK\_Edge\_1RB\_Right\_High\_CH



### N66(40M)\_DFT-s-OFDM\_BPSK\_Outer\_Full\_High\_CH



### N66(40M)\_DFT-s-OFDM\_QPSK\_Outer\_Full\_High\_CH





## Appendix B. Test Results of Radiated Test

### Radiated Spurious Emission

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

Note: Pre-scanned harmonic for the different antenna combinations for EN-DC mode, we choose the worst antenna mode to perform final test.

SA n2 / NR 40MHz / QPSK / ANT1									
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	3701.5	-57.32	-13	-44.32	-80.32	-64.08	5.82	12.58	H
	5552.25	-57.14	-13	-44.14	-81.55	-62.86	7.28	13.00	H
	7403	-55.14	-13	-42.14	-81.89	-58.30	8.32	11.48	H
	3701.5	-55.11	-13	-42.11	-79.8	-61.87	5.82	12.58	V
	5552.25	-56.48	-13	-43.48	-81.32	-62.20	7.28	13.00	V
	7403	-54.52	-13	-41.52	-81.24	-57.68	8.32	11.48	V
Middle	3741.5	-57.48	-13	-44.48	-80.37	-64.23	5.85	12.60	H
	5612.25	-56.74	-13	-43.74	-81.02	-62.54	7.30	13.10	H
	7483	-55.46	-13	-42.46	-81.92	-58.61	8.35	11.50	H
	3741.5	-54.81	-13	-41.81	-79.71	-61.56	5.85	12.60	V
	5612.25	-56.41	-13	-43.41	-81.54	-62.21	7.30	13.10	V
	7483	-55.38	-13	-42.38	-81.82	-58.53	8.35	11.50	V
Highest	3781.5	-57.51	-13	-44.51	-80.74	-64.25	5.88	12.62	H
	5672.25	-56.98	-13	-43.98	-81.30	-62.79	7.32	13.13	H
	7563	-55.50	-13	-42.50	-81.64	-58.66	8.38	11.54	H
	3781.5	-55.45	-13	-42.45	-80.17	-62.19	5.88	12.62	V
	5672.25	-56.78	-13	-43.78	-81.39	-62.59	7.32	13.13	V
	7563	-55.84	-13	-42.84	-81.97	-59.00	8.38	11.54	V

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



EN-DC_5A_n2A / LTE 10MHz + NR 40MHz / QPSK / ANT0(LTE) & ANT1(NR)									
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)
NR n2 Lowest	3701.5	-57.06	-13	-44.06	-80.06	-63.82	5.82	12.58	H
	5552.25	-57.00	-13	-44.00	-81.41	-62.72	7.28	13.00	H
	7403	-54.31	-13	-41.31	-81.06	-57.47	8.32	11.48	H
	3701.5	-54.64	-13	-41.64	-79.33	-61.40	5.82	12.58	V
	5552.25	-56.65	-13	-43.65	-81.49	-62.37	7.28	13.00	V
	7403	-54.45	-13	-41.45	-81.17	-57.61	8.32	11.48	V
LTE Band5 Lowest	1673	-65.06	-13	-52.06	-76.77	-68.31	4.00	9.40	H
	2509.5	-59.82	-13	-46.82	-78.72	-63.39	4.88	10.60	H
	3346	-58.96	-13	-45.96	-80.03	-63.89	5.52	12.60	H
	1673	-64.50	-13	-51.50	-76.92	-67.75	4.00	9.40	V
	2509.5	-59.85	-13	-46.85	-78.96	-63.42	4.88	10.60	V
	3346	-58.60	-13	-45.60	-79.97	-63.53	5.52	12.60	V
NR n2 Middle	3760	-57.84	-13	-44.84	-80.18	-64.59	5.85	12.60	H
	5640	-56.50	-13	-43.50	-80.62	-62.30	7.30	13.10	H
	7520	-55.44	-13	-42.44	-81.72	-58.59	8.35	11.50	H
	3760	-55.04	-13	-42.04	-80.54	-61.79	5.85	12.60	V
	5640	-56.87	-13	-43.87	-81.14	-62.67	7.30	13.10	V
	7520	-55.65	-13	-42.65	-81.91	-58.80	8.35	11.50	V
LTE Band5 Middle	1673	-65.99	-13	-52.99	-77.70	-69.24	4.00	9.40	H
	2509.5	-60.22	-13	-47.22	-79.12	-63.79	4.88	10.60	H
	3346	-58.73	-13	-45.73	-79.80	-63.66	5.52	12.60	H
	1673	-65.06	-13	-52.06	-77.48	-68.31	4.00	9.40	V
	2509.5	-59.82	-13	-46.82	-78.93	-63.39	4.88	10.60	V
	3346	-58.22	-13	-45.22	-79.59	-63.15	5.52	12.60	V
NR n2 Highest	3781.5	-57.67	-13	-44.67	-80.90	-64.41	5.88	12.62	H
	5672.25	-56.84	-13	-43.84	-81.16	-62.65	7.32	13.13	H
	7563	-55.49	-13	-42.49	-81.63	-58.65	8.38	11.54	H
	3781.5	-55.53	-13	-42.53	-80.25	-62.27	5.88	12.62	V
	5672.25	-56.28	-13	-43.28	-80.89	-62.09	7.32	13.13	V
	7563	-55.37	-13	-42.37	-81.5	-58.53	8.38	11.54	V
LTE Band5 Highest	1673	-64.93	-13	-51.93	-76.64	-68.18	4.00	9.40	H
	2509.5	-59.90	-13	-46.90	-78.80	-63.47	4.88	10.60	H
	3346	-59.26	-13	-46.26	-80.33	-64.19	5.52	12.60	H
	1673	-64.32	-13	-51.32	-76.74	-67.57	4.00	9.40	V
	2509.5	-59.58	-13	-46.58	-78.69	-63.15	4.88	10.60	V
	3346	-58.79	-13	-45.79	-80.16	-63.72	5.52	12.60	V

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





EN-DC_48A_n2A / LTE 20MHz + NR 40MHz / QPSK / ANT3(LTE) & ANT1(NR)									
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)
NR n2 Lowest	3701.5	-57.30	-13	-44.30	-60.15	-64.06	5.82	12.58	H
	5552.25	-58.87	-13	-45.87	-63.31	-64.59	7.28	13.00	H
	7403	-57.75	-13	-44.75	-66.16	-60.91	8.32	11.48	H
	3701.5	-54.23	-13	-41.23	-58.77	-60.99	5.82	12.58	V
	5552.25	-54.84	-13	-41.84	-59.71	-60.56	7.28	13.00	V
	7403	-57.50	-13	-44.50	-65.88	-60.66	8.32	11.48	V
LTE Band48 Lowest	7250.00	-57.51	-40	-17.51	-65.53	-60.81	8.30	11.60	H
	10875.00	-54.39	-40	-14.39	-67.72	-55.91	10.48	12.00	H
	14500.00	-54.66	-40	-14.66	-69.13	-56.36	11.80	13.50	H
	7250.00	-56.15	-40	-16.15	-65.71	-59.45	8.30	11.60	V
	10875.00	-52.65	-40	-12.65	-67.63	-54.17	10.48	12.00	V
	14500.00	-55.31	-40	-15.31	-69.39	-57.01	11.80	13.50	V
NR n2 Middle	3741.5	-57.17	-13	-44.17	-59.87	-63.92	5.85	12.60	H
	5612.25	-58.63	-13	-45.63	-62.97	-64.43	7.30	13.10	H
	7483	-57.52	-13	-44.52	-65.76	-60.67	8.35	11.50	H
	3741.5	-56.27	-13	-43.27	-60.98	-63.02	5.85	12.60	V
	5612.25	-54.69	-13	-41.69	-59.88	-60.49	7.30	13.10	V
	7483	-57.57	-13	-44.57	-65.79	-60.72	8.35	11.50	V
LTE Band48 Middle	7250.00	-57.33	-40	-17.33	-65.35	-60.63	8.30	11.60	H
	10875.00	-53.71	-40	-13.71	-67.04	-55.23	10.48	12.00	H
	14500.00	-54.42	-40	-14.42	-68.89	-56.12	11.80	13.50	H
	7250.00	-55.82	-40	-15.82	-65.38	-59.12	8.30	11.60	V
	10875.00	-52.21	-40	-12.21	-67.19	-53.73	10.48	12.00	V
	14500.00	-54.57	-40	-14.57	-68.65	-56.27	11.80	13.50	V
NR n2 Highest	3781.5	-53.87	-13	-40.87	-56.85	-60.61	5.88	12.62	H
	5672.25	-56.47	-13	-43.47	-60.89	-62.28	7.32	13.13	H
	7563	-57.74	-13	-44.74	-65.74	-60.90	8.38	11.54	H
	3781.5	-55.59	-13	-42.59	-60.06	-62.33	5.88	12.62	V
	5672.25	-53.77	-13	-40.77	-58.48	-59.58	7.32	13.13	V
	7563	-58.05	-13	-45.05	-66.04	-61.21	8.38	11.54	V
LTE Band48 Highest	7250.00	-57.20	-40	-17.20	-65.22	-60.50	8.30	11.60	H
	10875.00	-54.04	-40	-14.04	-67.37	-55.56	10.48	12.00	H
	14500.00	-54.86	-40	-14.86	-69.33	-56.56	11.80	13.50	H
	7250.00	-56.16	-40	-16.16	-65.72	-59.46	8.30	11.60	V
	10875.00	-52.66	-40	-12.66	-67.64	-54.18	10.48	12.00	V
	14500.00	-55.31	-40	-15.31	-69.39	-57.01	11.80	13.50	V

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



SA n5 / NR 20MHz / QPSK / ANT1									
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	1650	-67.07	-13	-54.07	-78.63	-70.30	3.98	9.36	H
	2475	-52.42	-13	-39.42	-71.06	-55.97	4.85	10.55	H
	3300	-60.05	-13	-47.05	-80.83	-64.98	5.50	12.58	H
	1650	-65.91	-13	-52.91	-78.11	-69.14	3.98	9.36	V
	2475	-52.98	-13	-39.98	-71.94	-56.53	4.85	10.55	V
	3300	-59.62	-13	-46.62	-81.29	-64.55	5.50	12.58	V
Middle	1654.5	-66.55	-13	-53.55	-78.11	-69.80	4.00	9.40	H
	2481.75	-51.92	-13	-38.92	-70.56	-55.49	4.88	10.60	H
	3309	-59.67	-13	-46.67	-80.55	-64.60	5.52	12.60	H
	1654.5	-65.17	-13	-52.17	-77.37	-68.42	4.00	9.40	V
	2481.75	-52.86	-13	-39.86	-71.82	-56.43	4.88	10.60	V
	3309	-59.16	-13	-46.16	-80.74	-64.09	5.52	12.60	V
Highest	1660	-66.33	-13	-53.33	-77.98	-69.50	4.10	9.42	H
	2490	-52.35	-13	-39.35	-71.12	-55.93	4.90	10.63	H
	3320	-60.01	-13	-47.01	-80.89	-64.93	5.55	12.62	H
	1660	-65.68	-13	-52.68	-78.00	-68.85	4.10	9.42	V
	2490	-54.59	-13	-41.59	-73.62	-58.17	4.90	10.63	V
	3320	-59.67	-13	-46.67	-81.25	-64.59	5.55	12.62	V

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



EN-DC_2A_n5A / LTE 20MHz + NR 20MHz / QPSK / ANT0(LTE) & ANT1(NR)									
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)
NR n5 Lowest	1650	-65.32	-13	-52.32	-76.88	-68.55	3.98	9.36	H
	2460	-59.63	-13	-46.63	-78.13	-63.18	4.85	10.55	H
	3300	-58.70	-13	-45.70	-79.48	-63.63	5.50	12.58	H
	1650	-64.68	-13	-51.68	-76.88	-67.91	3.98	9.36	V
	2475	-59.23	-13	-46.23	-78.19	-62.78	4.85	10.55	V
	3300	-57.99	-13	-44.99	-79.66	-62.92	5.50	12.58	V
LTE Band2 Lowest	3760	-57.42	-13	-44.42	-79.76	-64.17	5.85	12.60	H
	5640	-56.77	-13	-43.77	-80.89	-62.57	7.30	13.10	H
	7520	-55.24	-13	-42.24	-81.52	-58.39	8.35	11.50	H
	3760	-55.08	-13	-42.08	-80.58	-61.83	5.85	12.60	V
	5640	-56.55	-13	-43.55	-80.82	-62.35	7.30	13.10	V
	7520	-55.47	-13	-42.47	-81.73	-58.62	8.35	11.50	V
NR n5 Middle	1654.5	-65.01	-13	-52.01	-76.57	-68.26	4.00	9.40	H
	2482	-59.70	-13	-46.70	-78.34	-63.27	4.88	10.60	H
	3309	-58.17	-13	-45.17	-79.05	-63.10	5.52	12.60	H
	1654.5	-64.33	-13	-51.33	-76.53	-67.58	4.00	9.40	V
	2481.75	-59.32	-13	-46.32	-78.28	-62.89	4.88	10.60	V
	3309	-57.57	-13	-44.57	-79.15	-62.50	5.52	12.60	V
LTE Band2 Middle	3760	-57.21	-13	-44.21	-79.55	-63.96	5.85	12.60	H
	5640	-56.46	-13	-43.46	-80.58	-62.26	7.30	13.10	H
	7520	-55.07	-13	-42.07	-81.35	-58.22	8.35	11.50	H
	3760	-54.58	-13	-41.58	-80.08	-61.33	5.85	12.60	V
	5640	-56.34	-13	-43.34	-80.61	-62.14	7.30	13.10	V
	7520	-54.81	-13	-41.81	-81.07	-57.96	8.35	11.50	V
NR n5 Highest	1660	-65.29	-13	-52.29	-76.94	-68.46	4.10	9.42	H
	2490	-59.86	-13	-46.86	-78.63	-63.44	4.90	10.63	H
	3320	-58.88	-13	-45.88	-79.76	-63.80	5.55	12.62	H
	1660	-64.54	-13	-51.54	-76.86	-67.71	4.10	9.42	V
	2490	-59.38	-13	-46.38	-78.41	-62.96	4.90	10.63	V
	3320	-58.23	-13	-45.23	-79.81	-63.15	5.55	12.62	V
LTE Band2 Highest	3760	-57.54	-13	-44.54	-79.88	-64.29	5.85	12.60	H
	5640	-56.58	-13	-43.58	-80.70	-62.38	7.30	13.10	H
	7520	-55.15	-13	-42.15	-81.43	-58.30	8.35	11.50	H
	3760	-54.63	-13	-41.63	-80.13	-61.38	5.85	12.60	V
	5640	-56.49	-13	-43.49	-80.76	-62.29	7.30	13.10	V
	7520	-54.96	-13	-41.96	-81.22	-58.11	8.35	11.50	V

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



EN-DC 48A_n5A / LTE 20MHz + NR 20MHz / QPSK / ANT3(LTE) & ANT1(NR)									
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)
NR n5 Lowest	1650	-68.59	-13	-55.59	-61.18	-71.82	3.98	9.36	H
	2475	-63.55	-13	-50.55	-62.20	-67.10	4.85	10.55	H
	3300	-61.79	-13	-48.79	-62.72	-66.72	5.50	12.58	H
	1650	-68.18	-13	-55.18	-61.41	-71.41	3.98	9.36	V
	2475	-63.00	-13	-50.00	-61.97	-66.55	4.85	10.55	V
	3300	-60.61	-13	-47.61	-62.43	-65.54	5.50	12.58	V
LTE Band48 Lowest	7250.00	-57.52	-40	-17.52	-65.54	-60.82	8.30	11.60	H
	10875.00	-53.71	-40	-13.71	-67.04	-55.23	10.48	12.00	H
	14500.00	-54.32	-40	-14.32	-68.79	-56.02	11.80	13.50	H
	7250.00	-56.15	-40	-16.15	-65.71	-59.45	8.30	11.60	V
	10875.00	-52.48	-40	-12.48	-67.46	-54.00	10.48	12.00	V
	14500.00	-54.75	-40	-14.75	-68.83	-56.45	11.80	13.50	V
NR n5 Middle	1654.5	-68.54	-13	-55.54	-61.13	-71.79	4.00	9.40	H
	2481.75	-63.40	-13	-50.40	-62.05	-66.97	4.88	10.60	H
	3309	-61.84	-13	-48.84	-62.86	-66.77	5.52	12.60	H
	1654.5	-67.80	-13	-54.80	-61.03	-71.05	4.00	9.40	V
	2481.75	-63.23	-13	-50.23	-62.20	-66.80	4.88	10.60	V
	3309	-61.33	-13	-48.33	-63.05	-66.26	5.52	12.60	V
LTE Band48 Middle	7250.00	-57.23	-40	-17.23	-65.25	-60.53	8.30	11.60	H
	10875.00	-53.80	-40	-13.80	-67.13	-55.32	10.48	12.00	H
	14500.00	-54.09	-40	-14.09	-68.56	-55.79	11.80	13.50	H
	7250.00	-55.52	-40	-15.52	-65.08	-58.82	8.30	11.60	V
	10875.00	-52.40	-40	-12.40	-67.38	-53.92	10.48	12.00	V
	14500.00	-54.75	-40	-14.75	-68.83	-56.45	11.80	13.50	V
NR n5 Highest	1660	-68.54	-13	-55.54	-61.19	-71.71	4.10	9.42	H
	2490	-63.53	-13	-50.53	-62.30	-67.11	4.90	10.63	H
	3320	-61.59	-13	-48.59	-62.61	-66.51	5.55	12.62	H
	1660	-68.01	-13	-55.01	-61.33	-71.18	4.10	9.42	V
	2490	-63.09	-13	-50.09	-62.12	-66.67	4.90	10.63	V
	3320	-61.17	-13	-48.17	-62.89	-66.09	5.55	12.62	V
LTE Band48 Highest	7250.00	-57.89	-40	-17.89	-65.91	-61.19	8.30	11.60	H
	10875.00	-54.08	-40	-14.08	-67.41	-55.60	10.48	12.00	H
	14500.00	-54.45	-40	-14.45	-68.92	-56.15	11.80	13.50	H
	7250.00	-56.21	-40	-16.21	-65.77	-59.51	8.30	11.60	V
	10875.00	-52.01	-40	-12.01	-66.99	-53.53	10.48	12.00	V
	14500.00	-55.06	-40	-15.06	-69.14	-56.76	11.80	13.50	V

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



SA n12 / NR 15MHz / QPSK / ANT1									
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	1413	-67.19	-13	-54.19	-77.98	-70.42	3.98	9.36	H
	2119.5	-59.25	-13	-46.25	-76.81	-62.80	4.85	10.55	H
	2826	-61.44	-13	-48.44	-80.53	-66.37	5.50	12.58	H
	1413	-66.00	-13	-53.00	-77.85	-69.23	3.98	9.36	V
	2119.5	-59.09	-13	-46.09	-76.42	-62.64	4.85	10.55	V
	2826	-60.45	-13	-47.45	-80.35	-65.38	5.50	12.58	V
Middle	1415	-67.09	-13	-54.09	-77.88	-70.34	4.00	9.40	H
	2122.5	-59.96	-13	-46.96	-77.52	-63.53	4.88	10.60	H
	2830	-61.19	-13	-48.19	-80.35	-66.12	5.52	12.60	H
	1415	-65.96	-13	-52.96	-77.81	-69.21	4.00	9.40	V
	2122.5	-59.97	-13	-46.97	-77.30	-63.54	4.88	10.60	V
	2830	-59.95	-13	-46.95	-79.98	-64.88	5.52	12.60	V
Highest	1417	-66.99	-13	-53.99	-77.79	-70.16	4.10	9.42	H
	2125.5	-61.21	-13	-48.21	-78.77	-64.79	4.90	10.63	H
	2834	-61.32	-13	-48.32	-80.48	-66.24	5.55	12.62	H
	1417	-64.89	-13	-51.89	-76.69	-68.06	4.10	9.42	V
	2125.5	-59.74	-13	-46.74	-77.07	-63.32	4.90	10.63	V
	2834	-60.21	-13	-47.21	-80.24	-65.13	5.55	12.62	V

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



EN-DC_2A_n12A / LTE 20MHz + NR 15MHz / QPSK / ANT0(LTE) & ANT1(NR)									
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)
NR n12 Lowest	1413	-65.92	-13	-52.92	-76.71	-69.15	3.98	9.36	H
	2119.5	-61.14	-13	-48.14	-78.70	-64.69	4.85	10.55	H
	2826	-60.12	-13	-47.12	-79.21	-65.05	5.50	12.58	H
	1413	-64.49	-13	-51.49	-76.34	-67.72	3.98	9.36	V
	2119.5	-61.67	-13	-48.67	-79.00	-65.22	4.85	10.55	V
	2826	-59.31	-13	-46.31	-79.21	-64.24	5.50	12.58	V
LTE Band2 Lowest	3760	-57.86	-13	-44.86	-80.20	-64.61	5.85	12.60	H
	5640	-56.98	-13	-43.98	-81.10	-62.78	7.30	13.10	H
	7520	-55.39	-13	-42.39	-81.67	-58.54	8.35	11.50	H
	3760	-55.41	-13	-42.41	-80.91	-62.16	5.85	12.60	V
	5640	-56.32	-13	-43.32	-80.59	-62.12	7.30	13.10	V
	7520	-55.60	-13	-42.60	-81.86	-58.75	8.35	11.50	V
NR n12 Middle	1415	-65.79	-13	-52.79	-76.58	-69.04	4.00	9.40	H
	2122.5	-61.34	-13	-48.34	-78.90	-64.91	4.88	10.60	H
	2830	-60.27	-13	-47.27	-79.43	-65.20	5.52	12.60	H
	1415	-64.60	-13	-51.60	-76.45	-67.85	4.00	9.40	V
	2122.5	-61.16	-13	-48.16	-78.49	-64.73	4.88	10.60	V
	2830	-59.50	-13	-46.50	-79.53	-64.43	5.52	12.60	V
LTE Band2 Middle	3760	-57.60	-13	-44.60	-79.94	-64.35	5.85	12.60	H
	5640	-56.78	-13	-43.78	-80.90	-62.58	7.30	13.10	H
	7520	-55.37	-13	-42.37	-81.65	-58.52	8.35	11.50	H
	3760	-55.17	-13	-42.17	-80.67	-61.92	5.85	12.60	V
	5640	-56.87	-13	-43.87	-81.14	-62.67	7.30	13.10	V
	7520	-55.65	-13	-42.65	-81.91	-58.80	8.35	11.50	V
NR n12 Highest	1417	-66.01	-13	-53.01	-76.81	-69.18	4.10	9.42	H
	2125.5	-61.83	-13	-48.83	-79.39	-65.41	4.90	10.63	H
	2834	-60.60	-13	-47.60	-79.76	-65.52	5.55	12.62	H
	1417	-64.58	-13	-51.58	-76.38	-67.75	4.10	9.42	V
	2125.5	-62.02	-13	-49.02	-79.35	-65.60	4.90	10.63	V
	2834	-59.37	-13	-46.37	-79.40	-64.29	5.55	12.62	V
LTE Band2 Highest	3760	-57.58	-13	-44.58	-79.92	-64.33	5.85	12.60	H
	5640	-56.92	-13	-43.92	-81.04	-62.72	7.30	13.10	H
	7520	-55.64	-13	-42.64	-81.92	-58.79	8.35	11.50	H
	3760	-55.04	-13	-42.04	-80.54	-61.79	5.85	12.60	V
	5640	-56.91	-13	-43.91	-81.18	-62.71	7.30	13.10	V
	7520	-55.41	-13	-42.41	-81.67	-58.56	8.35	11.50	V

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



SA n25 / NR 40MHz / QPSK / ANT1									
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	3701.5	-57.46	-13	-44.46	-80.46	-64.22	5.82	12.58	H
	5552.25	-57.50	-13	-44.50	-81.91	-63.22	7.28	13.00	H
	7403	-55.22	-13	-42.22	-81.97	-58.38	8.32	11.48	H
	3701.5	-54.87	-13	-41.87	-79.56	-61.63	5.82	12.58	V
	5552.25	-56.71	-13	-43.71	-81.55	-62.43	7.28	13.00	V
	7403	-55.05	-13	-42.05	-81.77	-58.21	8.32	11.48	V
Middle	3746.5	-58.02	-13	-45.02	-80.36	-64.77	5.85	12.60	H
	5619.75	-57.45	-13	-44.45	-81.65	-63.25	7.30	13.10	H
	7493	-55.72	-13	-42.72	-82.12	-58.87	8.35	11.50	H
	3746.5	-55.25	-13	-42.25	-80.75	-62.00	5.85	12.60	V
	5619.75	-56.82	-13	-43.82	-81.52	-62.62	7.30	13.10	V
	7493	-55.69	-13	-42.69	-82.08	-58.84	8.35	11.50	V
Highest	3791.36	-57.97	-13	-44.97	-81.20	-64.71	5.88	12.62	H
	5687.04	-57.19	-13	-44.19	-81.61	-63.00	7.32	13.13	H
	7582.72	-56.45	-13	-43.45	-82.53	-59.61	8.38	11.54	H
	3791.36	-56.16	-13	-43.16	-80.88	-62.90	5.88	12.62	V
	5687.04	-56.47	-13	-43.47	-81.24	-62.28	7.32	13.13	V
	7582.72	-56.15	-13	-43.15	-82.23	-59.31	8.38	11.54	V

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



EN-DC_2A_n25A / LTE 20MHz + NR 40MHz / QPSK / ANT0(LTE) & ANT1(NR)									
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)
NR n25 Lowest	3701.5	-54.89	-13	-41.89	-77.89	-61.65	5.82	12.58	H
	5552.25	-55.39	-13	-42.39	-79.80	-61.11	7.28	13.00	H
	7403	-54.28	-13	-41.28	-81.03	-57.44	8.32	11.48	H
	3701.5	-54.68	-13	-41.68	-79.37	-61.44	5.82	12.58	V
	5552.25	-54.51	-13	-41.51	-79.35	-60.23	7.28	13.00	V
	7403	-54.31	-13	-41.31	-81.03	-57.47	8.32	11.48	V
LTE Band2 Lowest	3760	-57.86	-13	-44.86	-80.20	-64.61	5.85	12.60	H
	5640	-56.79	-13	-43.79	-80.91	-62.59	7.30	13.10	H
	7520	-55.65	-13	-42.65	-81.93	-58.80	8.35	11.50	H
	3760	-55.00	-13	-42.00	-80.5	-61.75	5.85	12.60	V
	5640	-56.78	-13	-43.78	-81.05	-62.58	7.30	13.10	V
	7520	-55.11	-13	-42.11	-81.37	-58.26	8.35	11.50	V
NR n25 Middle	3746.5	-57.11	-13	-44.11	-79.45	-63.86	5.85	12.60	H
	5619.75	-56.46	-13	-43.46	-80.66	-62.26	7.30	13.10	H
	7493	-54.70	-13	-41.70	-81.10	-57.85	8.35	11.50	H
	3746.5	-54.61	-13	-41.61	-80.11	-61.36	5.85	12.60	V
	5619.75	-56.02	-13	-43.02	-80.72	-61.82	7.30	13.10	V
	7493	-54.89	-13	-41.89	-81.28	-58.04	8.35	11.50	V
LTE Band2 Middle	3760	-57.06	-13	-44.06	-79.40	-63.81	5.85	12.60	H
	5640	-56.08	-13	-43.08	-80.20	-61.88	7.30	13.10	H
	7520	-55.08	-13	-42.08	-81.36	-58.23	8.35	11.50	H
	3760	-54.71	-13	-41.71	-80.21	-61.46	5.85	12.60	V
	5640	-55.92	-13	-42.92	-80.19	-61.72	7.30	13.10	V
	7520	-54.85	-13	-41.85	-81.11	-58.00	8.35	11.50	V
NR n25 Highest	3791.36	-57.04	-13	-44.04	-80.27	-63.78	5.88	12.62	H
	5687.04	-56.55	-13	-43.55	-80.97	-62.36	7.32	13.13	H
	7582.72	-55.70	-13	-42.70	-81.78	-58.86	8.38	11.54	H
	3791.36	-55.52	-13	-42.52	-80.24	-62.26	5.88	12.62	V
	5687.04	-56.31	-13	-43.31	-81.08	-62.12	7.32	13.13	V
	7582.72	-55.73	-13	-42.73	-81.81	-58.89	8.38	11.54	V
LTE Band2 Highest	3760	-57.35	-13	-44.35	-79.69	-64.10	5.85	12.60	H
	5640	-56.71	-13	-43.71	-80.83	-62.51	7.30	13.10	H
	7520	-55.26	-13	-42.26	-81.54	-58.41	8.35	11.50	H
	3760	-54.76	-13	-41.76	-80.26	-61.51	5.85	12.60	V
	5640	-56.59	-13	-43.59	-80.86	-62.39	7.30	13.10	V
	7520	-55.46	-13	-42.46	-81.72	-58.61	8.35	11.50	V

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





EN-DC_48A_n25A / LTE 20MHz + NR 40MHz / QPSK / ANT3(LTE) & ANT1(NR)									
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)
NR n25 Lowest	3701.5	-60.01	-13	-47.01	-62.86	-66.77	5.82	12.58	H
	5552.25	-59.60	-13	-46.60	-64.04	-65.32	7.28	13.00	H
	7403	-57.02	-13	-44.02	-65.43	-60.18	8.32	11.48	H
	3701.5	-58.20	-13	-45.20	-62.74	-64.96	5.82	12.58	V
	5552.25	-58.81	-13	-45.81	-63.68	-64.53	7.28	13.00	V
	7403	-57.57	-13	-44.57	-65.95	-60.73	8.32	11.48	V
LTE Band48 Lowest	7250.00	-57.80	-40	-17.80	-65.82	-61.10	8.30	11.60	H
	10875.00	-54.12	-40	-14.12	-67.45	-55.64	10.48	12.00	H
	14500.00	-54.52	-40	-14.52	-68.99	-56.22	11.80	13.50	H
	7250.00	-56.31	-40	-16.31	-65.87	-59.61	8.30	11.60	V
	10875.00	-52.60	-40	-12.60	-67.58	-54.12	10.48	12.00	V
	14500.00	-54.73	-40	-14.73	-68.81	-56.43	11.80	13.50	V
NR n25 Middle	3746.5	-60.81	-13	-47.81	-62.94	-67.56	5.85	12.60	H
	5619.75	-60.09	-13	-47.09	-64.36	-65.89	7.30	13.10	H
	7493	-57.96	-13	-44.96	-66.16	-61.11	8.35	11.50	H
	3746.5	-58.23	-13	-45.23	-63.52	-64.98	5.85	12.60	V
	5619.75	-59.81	-13	-46.81	-64.58	-65.61	7.30	13.10	V
	7493	-58.07	-13	-45.07	-66.26	-61.22	8.35	11.50	V
LTE Band48 Middle	7250.00	-57.77	-40	-17.77	-65.79	-61.07	8.30	11.60	H
	10875.00	-54.22	-40	-14.22	-67.55	-55.74	10.48	12.00	H
	14500.00	-54.08	-40	-14.08	-68.55	-55.78	11.80	13.50	H
	7250.00	-56.24	-40	-16.24	-65.8	-59.54	8.30	11.60	V
	10875.00	-52.33	-40	-12.33	-67.31	-53.85	10.48	12.00	V
	14500.00	-54.78	-40	-14.78	-68.86	-56.48	11.80	13.50	V
NR n25 Highest	3791.36	-60.77	-13	-47.77	-63.75	-67.51	5.88	12.62	H
	5687.04	-60.01	-13	-47.01	-64.54	-65.82	7.32	13.13	H
	7582.72	-58.38	-13	-45.38	-66.32	-61.54	8.38	11.54	H
	3791.36	-59.26	-13	-46.26	-63.73	-66.00	5.88	12.62	V
	5687.04	-59.84	-13	-46.84	-64.72	-65.65	7.32	13.13	V
	7582.72	-58.52	-13	-45.52	-66.46	-61.68	8.38	11.54	V
LTE Band48 Highest	7250.00	-57.36	-40	-17.36	-65.38	-60.66	8.30	11.60	H
	10875.00	-54.28	-40	-14.28	-67.61	-55.80	10.48	12.00	H
	14500.00	-54.38	-40	-14.38	-68.85	-56.08	11.80	13.50	H
	7250.00	-56.32	-40	-16.32	-65.88	-59.62	8.30	11.60	V
	10875.00	-52.87	-40	-12.87	-67.85	-54.39	10.48	12.00	V
	14500.00	-54.75	-40	-14.75	-68.83	-56.45	11.80	13.50	V

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



SA n26 / NR 20MHz / QPSK / ANT1									
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	1668	-64.71	-13	-51.71	-76.36	-67.94	3.98	9.36	H
	2502	-59.36	-13	-46.36	-78.13	-62.91	4.85	10.55	H
	3336	-58.55	-13	-45.55	-79.52	-63.48	5.50	12.58	H
	1668	-64.17	-13	-51.17	-76.49	-67.40	3.98	9.36	V
	2502	-59.50	-13	-46.50	-78.53	-63.05	4.85	10.55	V
	3336	-58.21	-13	-45.21	-79.68	-63.14	5.50	12.58	V
Middle	1673	-64.81	-13	-51.81	-76.52	-68.06	4.00	9.40	H
	2509.5	-59.14	-13	-46.14	-78.04	-62.71	4.88	10.60	H
	3346	-58.71	-13	-45.71	-79.78	-63.64	5.52	12.60	H
	1673	-64.33	-13	-51.33	-76.75	-67.58	4.00	9.40	V
	2509.5	-59.41	-13	-46.41	-78.52	-62.98	4.88	10.60	V
	3346	-58.33	-13	-45.33	-79.70	-63.26	5.52	12.60	V
Highest	1678	-64.45	-13	-51.45	-76.87	-67.62	4.10	9.42	H
	2517	-59.71	-13	-46.71	-78.84	-63.29	4.90	10.63	H
	3356	-58.41	-13	-45.41	-79.70	-63.33	5.55	12.62	H
	1678	-65.40	-13	-52.40	-77.11	-68.57	4.10	9.42	V
	2517	-59.77	-13	-46.77	-78.69	-63.35	4.90	10.63	V
	3356	-58.36	-13	-45.36	-79.00	-63.28	5.55	12.62	V

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



SA n66 / NR 40MHz / QPSK / ANT1									
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	3460	-59.37	-13	-46.37	-81.32	-66.25	5.60	12.48	H
	5190	-57.27	-13	-44.27	-81.31	-62.95	7.10	12.78	H
	6920	-55.94	-13	-42.94	-81.60	-59.33	8.38	11.77	H
	3460	-59.80	-13	-46.80	-81.55	-66.68	5.60	12.48	V
	5190	-56.45	-13	-43.45	-80.88	-62.13	7.10	12.78	V
	6920	-54.79	-13	-41.79	-81.55	-58.18	8.38	11.77	V
Middle	3490	-60.41	-13	-47.41	-82.14	-67.26	5.65	12.50	H
	5235	-56.98	-13	-43.98	-81.25	-62.65	7.13	12.80	H
	6980	-55.82	-13	-42.82	-81.58	-59.22	8.40	11.80	H
	3490	-58.64	-13	-45.64	-81.04	-65.49	5.65	12.50	V
	5235	-56.94	-13	-43.94	-81.28	-62.61	7.13	12.80	V
	6980	-55.88	-13	-42.88	-82.01	-59.28	8.40	11.80	V
Highest	3520	-59.37	-13	-46.37	-81.70	-66.21	5.68	12.52	H
	5280	-57.35	-13	-44.35	-81.79	-63.02	7.15	12.82	H
	7040	-55.88	-13	-42.88	-81.76	-59.31	8.42	11.85	H
	3520	-59.08	-13	-46.08	-81.81	-65.92	5.68	12.52	V
	5280	-57.84	-13	-44.84	-82.07	-63.51	7.15	12.82	V
	7040	-55.18	-13	-42.18	-81.57	-58.61	8.42	11.85	V

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



EN-DC_2A_n66A / LTE 20MHz + NR 40MHz / QPSK / ANT0(LTE) & ANT1(NR)									
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)
NR n66 Lowest	3460	-57.79	-13	-44.79	-79.74	-64.67	5.60	12.48	H
	5190	-56.89	-13	-43.89	-80.93	-62.57	7.10	12.78	H
	6920	-55.41	-13	-42.41	-81.07	-58.80	8.38	11.77	H
	3460	-58.00	-13	-45.00	-79.75	-64.88	5.60	12.48	V
	5190	-56.45	-13	-43.45	-80.88	-62.13	7.10	12.78	V
	6920	-54.96	-13	-41.96	-81.72	-58.35	8.38	11.77	V
LTE Band2 Lowest	3760	-57.34	-13	-44.34	-79.68	-64.09	5.85	12.60	H
	5640	-56.54	-13	-43.54	-80.66	-62.34	7.30	13.10	H
	7520	-55.16	-13	-42.16	-81.44	-58.31	8.35	11.50	H
	3760	-54.59	-13	-41.59	-80.09	-61.34	5.85	12.60	V
	5640	-56.21	-13	-43.21	-80.48	-62.01	7.30	13.10	V
	7520	-55.13	-13	-42.13	-81.39	-58.28	8.35	11.50	V
NR n66 Middle	3490	-58.25	-13	-45.25	-79.98	-65.10	5.65	12.50	H
	5235	-55.82	-13	-42.82	-80.09	-61.49	7.13	12.80	H
	6980	-55.19	-13	-42.19	-80.95	-58.59	8.40	11.80	H
	3490	-56.73	-13	-43.73	-79.13	-63.58	5.65	12.50	V
	5235	-56.80	-13	-43.80	-81.14	-62.47	7.13	12.80	V
	6980	-54.71	-13	-41.71	-80.84	-58.11	8.40	11.80	V
LTE Band2 Middle	3760	-56.69	-13	-43.69	-79.03	-63.44	5.85	12.60	H
	5640	-56.13	-13	-43.13	-80.25	-61.93	7.30	13.10	H
	7520	-54.86	-13	-41.86	-81.14	-58.01	8.35	11.50	H
	3760	-54.64	-13	-41.64	-80.14	-61.39	5.85	12.60	V
	5640	-55.77	-13	-42.77	-80.04	-61.57	7.30	13.10	V
	7520	-54.94	-13	-41.94	-81.2	-58.09	8.35	11.50	V
NR n66 Highest	3520	-58.09	-13	-45.09	-80.42	-64.93	5.68	12.52	H
	5280	-56.71	-13	-43.71	-81.15	-62.38	7.15	12.82	H
	7040	-55.28	-13	-42.28	-81.16	-58.71	8.42	11.85	H
	3520	-56.94	-13	-43.94	-79.67	-63.78	5.68	12.52	V
	5280	-57.19	-13	-44.19	-81.42	-62.86	7.15	12.82	V
	7040	-54.95	-13	-41.95	-81.34	-58.38	8.42	11.85	V
LTE Band2 Highest	3760	-57.16	-13	-44.16	-79.50	-63.91	5.85	12.60	H
	5640	-56.55	-13	-43.55	-80.67	-62.35	7.30	13.10	H
	7520	-55.14	-13	-42.14	-81.42	-58.29	8.35	11.50	H
	3760	-54.51	-13	-41.51	-80.01	-61.26	5.85	12.60	V
	5640	-56.24	-13	-43.24	-80.51	-62.04	7.30	13.10	V
	7520	-55.11	-13	-42.11	-81.37	-58.26	8.35	11.50	V

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



EN-DC_48A_n66A / LTE 20MHz + NR 40MHz / QPSK / ANT3(LTE) & ANT1(NR)									
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)
NR n66 Lowest	3460	-61.43	-13	-48.43	-63.49	-68.31	5.60	12.48	H
	5190	-60.24	-13	-47.24	-64.60	-65.92	7.10	12.78	H
	6920	-58.04	-13	-45.04	-64.66	-61.43	8.38	11.77	H
	3460	-61.69	-13	-48.69	-63.55	-68.57	5.60	12.48	V
	5190	-59.93	-13	-46.93	-64.68	-65.61	7.10	12.78	V
	6920	-57.49	-13	-44.49	-65.21	-60.88	8.38	11.77	V
LTE Band48 Lowest	7250.00	-57.66	-40	-17.66	-65.68	-60.96	8.30	11.60	H
	10875.00	-53.55	-40	-13.55	-66.88	-55.07	10.48	12.00	H
	14500.00	-54.47	-40	-14.47	-68.94	-56.17	11.80	13.50	H
	7250.00	-56.22	-40	-16.22	-65.78	-59.52	8.30	11.60	V
	10875.00	-52.81	-40	-12.81	-67.79	-54.33	10.48	12.00	V
	14500.00	-54.85	-40	-14.85	-68.93	-56.55	11.80	13.50	V
NR n66 Middle	3490	-62.10	-13	-49.10	-63.94	-68.95	5.65	12.50	H
	5235	-59.96	-13	-46.96	-64.50	-65.63	7.13	12.80	H
	6980	-58.09	-13	-45.09	-64.83	-61.49	8.40	11.80	H
	3490	-60.75	-13	-47.75	-63.26	-67.60	5.65	12.50	V
	5235	-59.80	-13	-46.80	-64.41	-65.47	7.13	12.80	V
	6980	-58.23	-13	-45.23	-65.34	-61.63	8.40	11.80	V
LTE Band48 Middle	7250.00	-57.48	-40	-17.48	-65.50	-60.78	8.30	11.60	H
	10875.00	-53.82	-40	-13.82	-67.15	-55.34	10.48	12.00	H
	14500.00	-54.18	-40	-14.18	-68.65	-55.88	11.80	13.50	H
	7250.00	-55.94	-40	-15.94	-65.5	-59.24	8.30	11.60	V
	10875.00	-52.33	-40	-12.33	-67.31	-53.85	10.48	12.00	V
	14500.00	-54.58	-40	-14.58	-68.66	-56.28	11.80	13.50	V
NR n66 Highest	3520	-61.98	-13	-48.98	-64.39	-68.82	5.68	12.52	H
	5280	-60.31	-13	-47.31	-64.97	-65.98	7.15	12.82	H
	7040	-58.79	-13	-45.79	-65.73	-62.22	8.42	11.85	H
	3520	-60.46	-13	-47.46	-63.27	-67.30	5.68	12.52	V
	5280	-60.70	-13	-47.70	-65.15	-66.37	7.15	12.82	V
	7040	-58.32	-13	-45.32	-65.77	-61.75	8.42	11.85	V
LTE Band48 Highest	7250.00	-57.50	-40	-17.50	-65.52	-60.80	8.30	11.60	H
	10875.00	-54.01	-40	-14.01	-67.34	-55.53	10.48	12.00	H
	14500.00	-54.06	-40	-14.06	-68.53	-55.76	11.80	13.50	H
	7250.00	-55.76	-40	-15.76	-65.32	-59.06	8.30	11.60	V
	10875.00	-52.03	-40	-12.03	-67.01	-53.55	10.48	12.00	V
	14500.00	-54.95	-40	-14.95	-69.03	-56.65	11.80	13.50	V

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