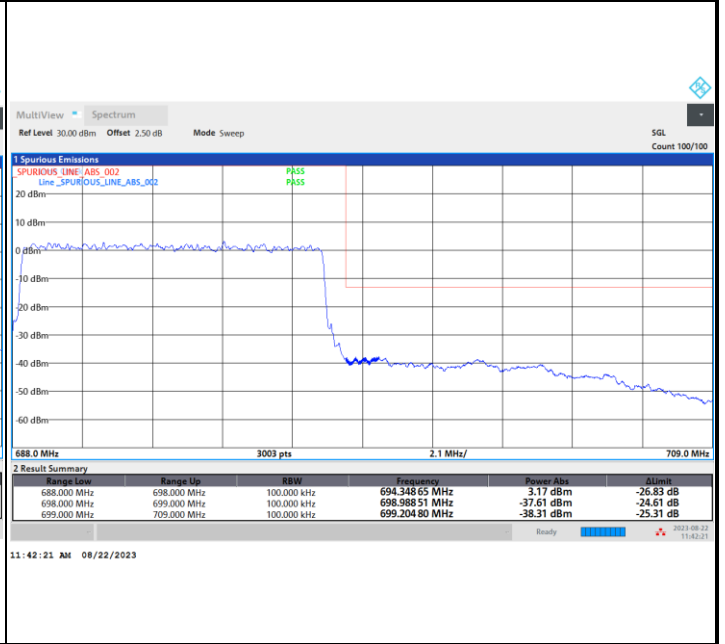
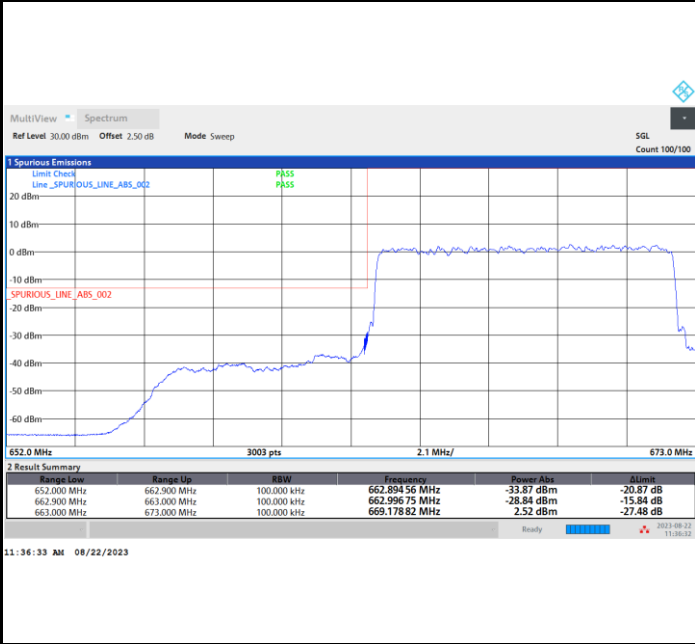




5G-FR1 SA n71 / 10MHz / DFT-s-OFDM / 256QAM / Full RB

Lowest Band Edge

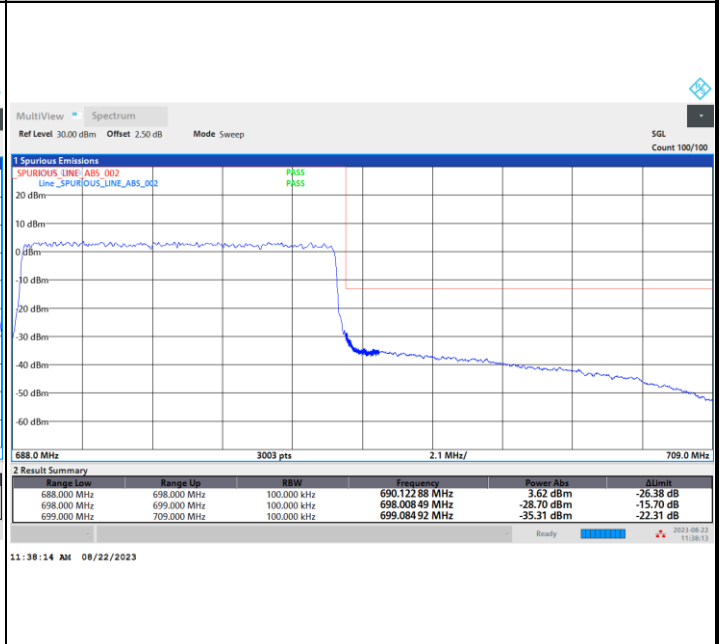
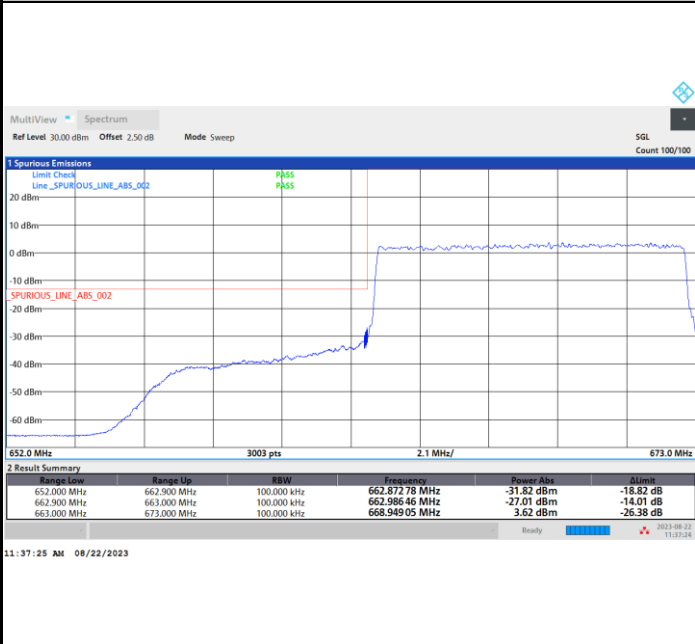
Highest Band Edge



5G-FR1 SA n71 / 10MHz / CP OFDM / QPSK / Full RB

Lowest Band Edge

Highest Band Edge

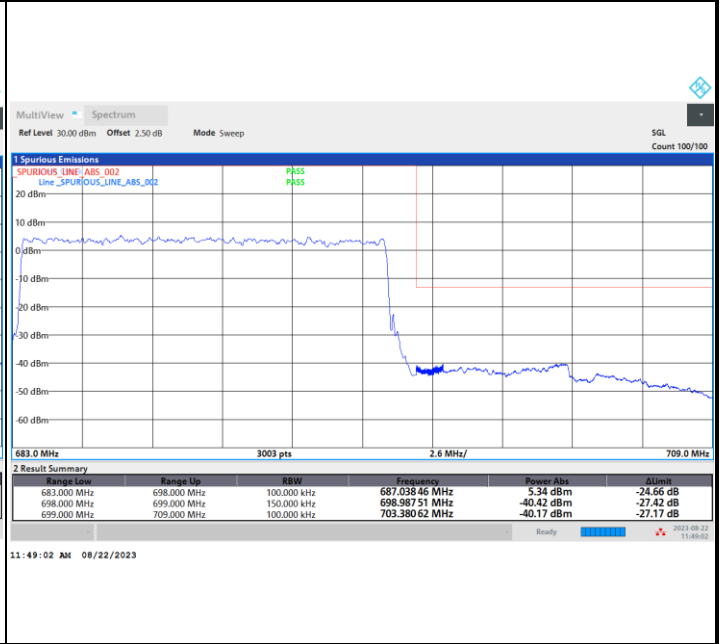
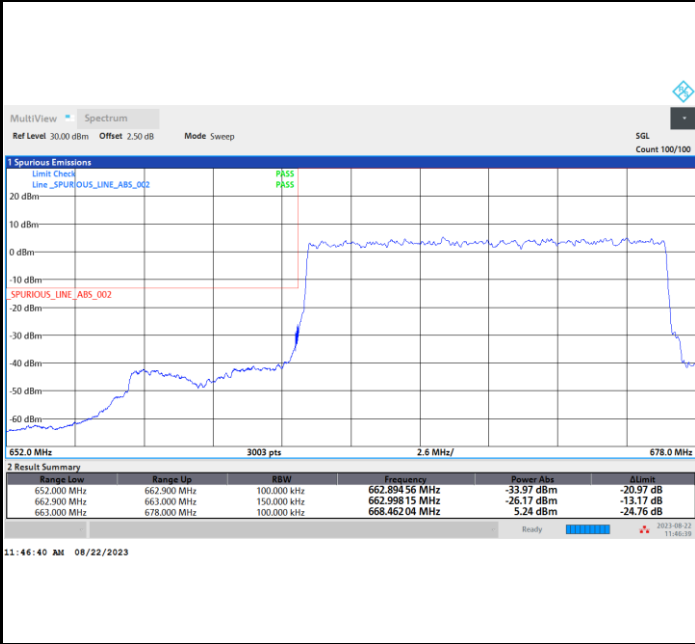




5G-FR1 SA n71 / 15MHz / DFT-s-OFDM / PI/2 BPSK / Full RB

Lowest Band Edge

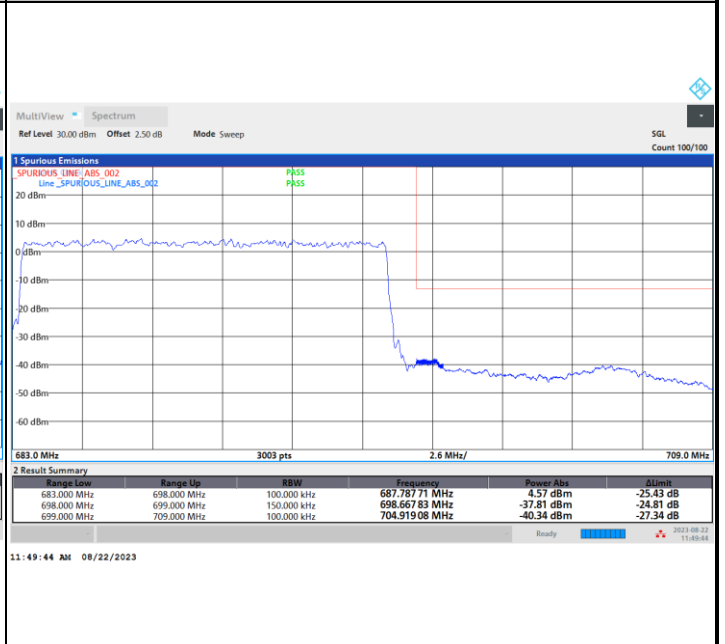
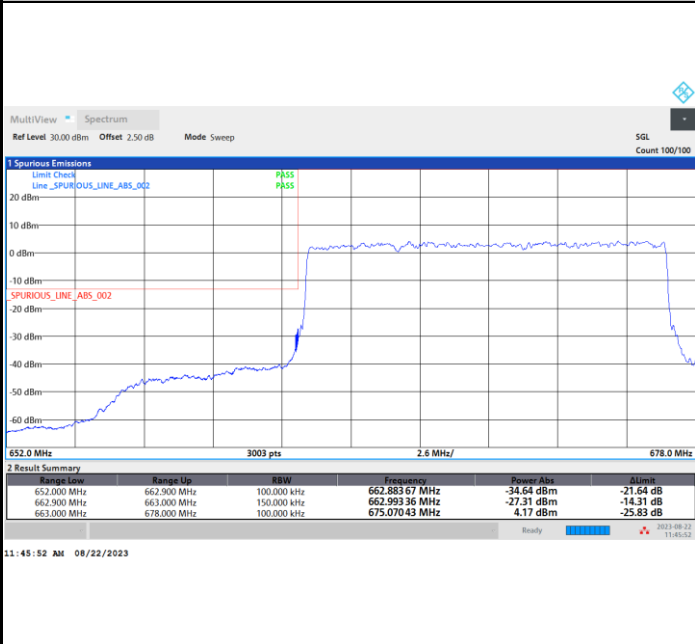
Highest Band Edge



5G-FR1 SA n71 / 15MHz / DFT-s-OFDM / QPSK / Full RB

Lowest Band Edge

Highest Band Edge

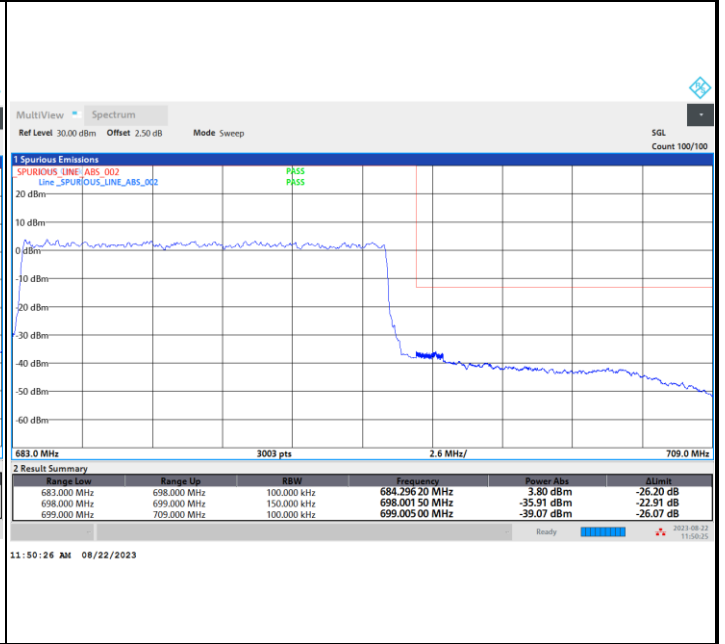




5G-FR1 SA n71 / 15MHz / DFT-s-OFDM / 16QAM / Full RB

Lowest Band Edge

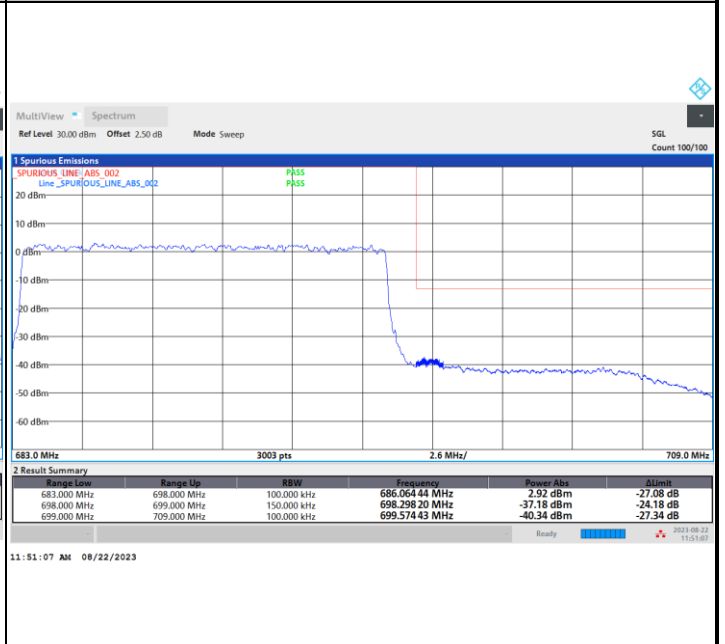
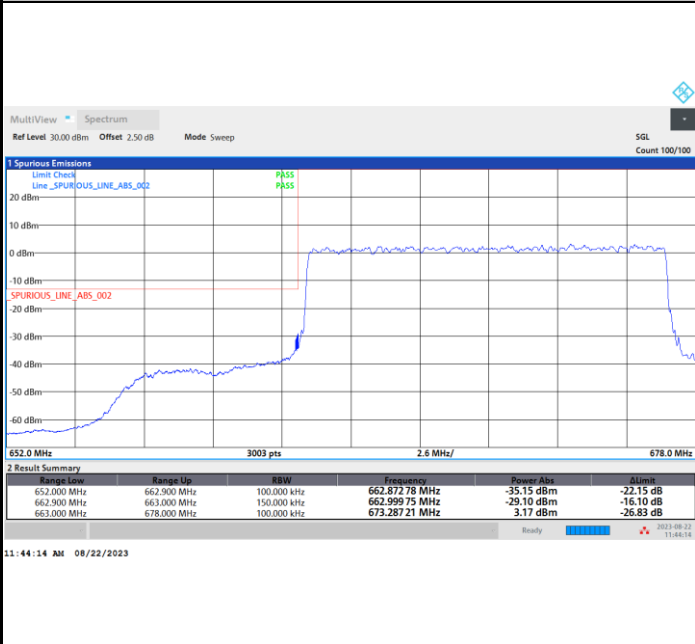
Highest Band Edge



5G-FR1 SA n71 / 15MHz / DFT-s-OFDM / 64QAM / Full RB

Lowest Band Edge

Highest Band Edge

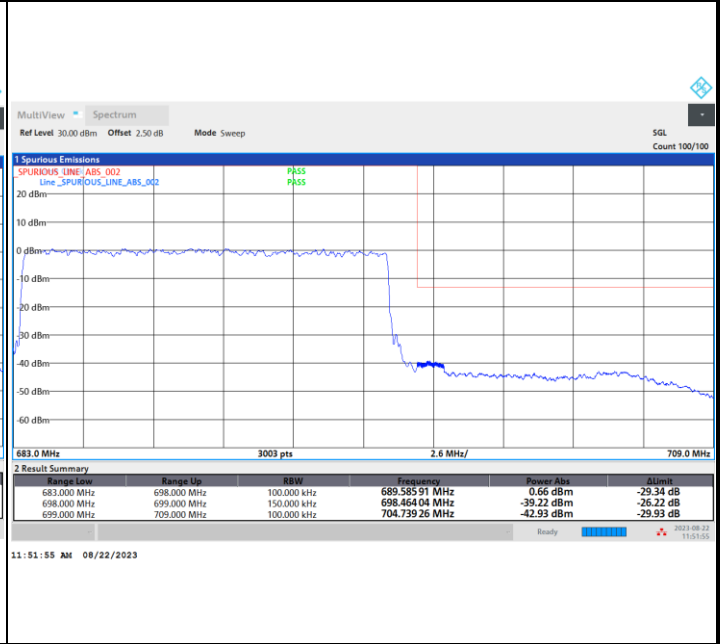
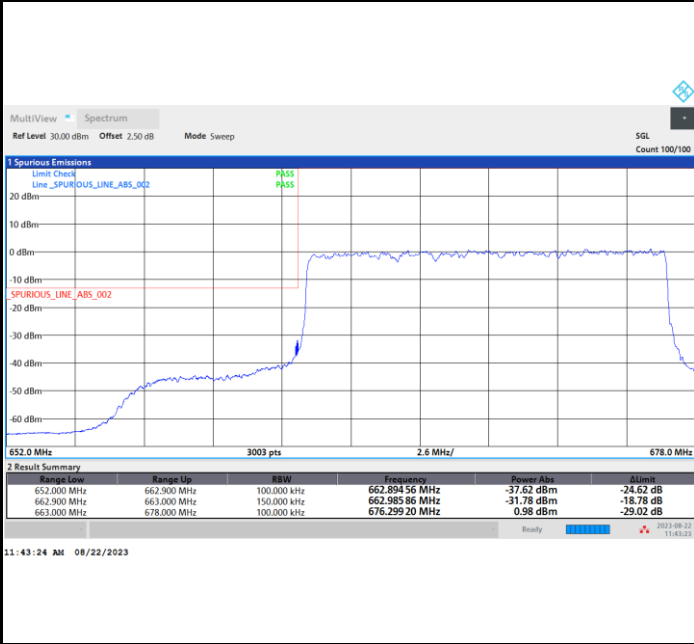




5G-FR1 SA n71 / 15MHz / DFT-s-OFDM / 256QAM / Full RB

Lowest Band Edge

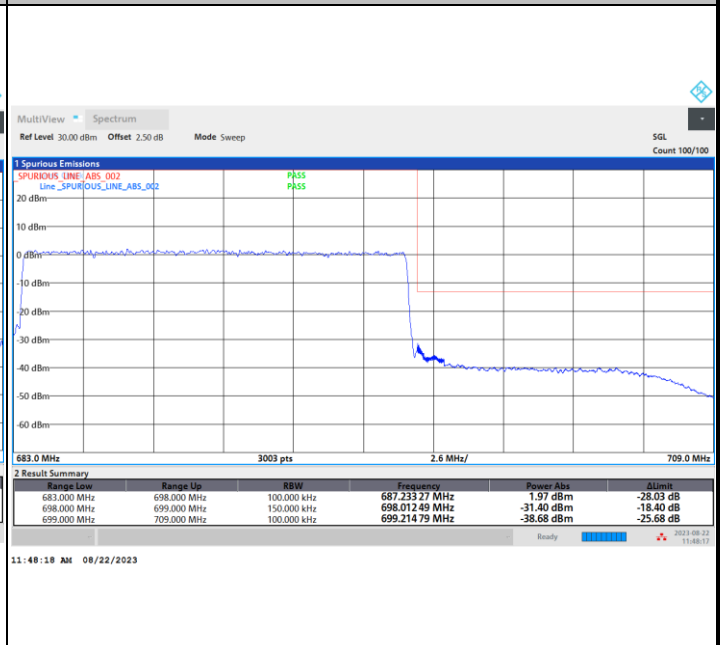
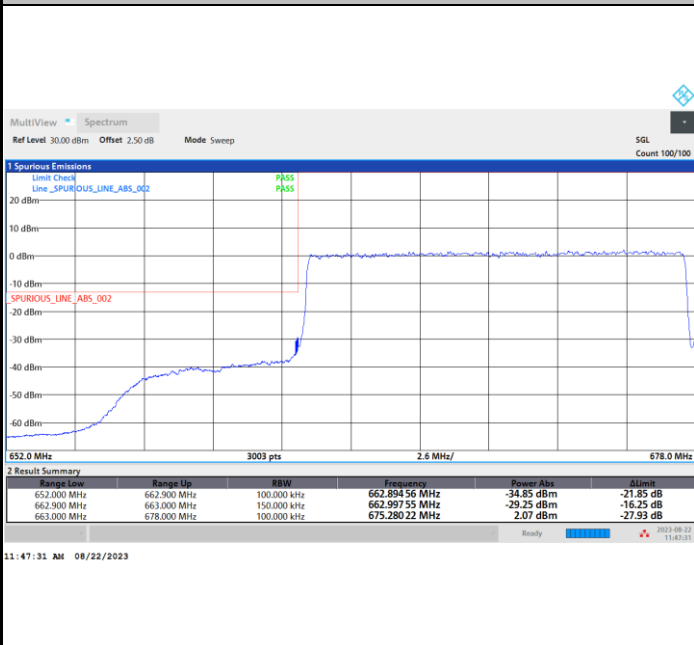
Highest Band Edge



5G-FR1 SA n71 / 15MHz / CP OFDM / QPSK / Full RB

Lowest Band Edge

Highest Band Edge

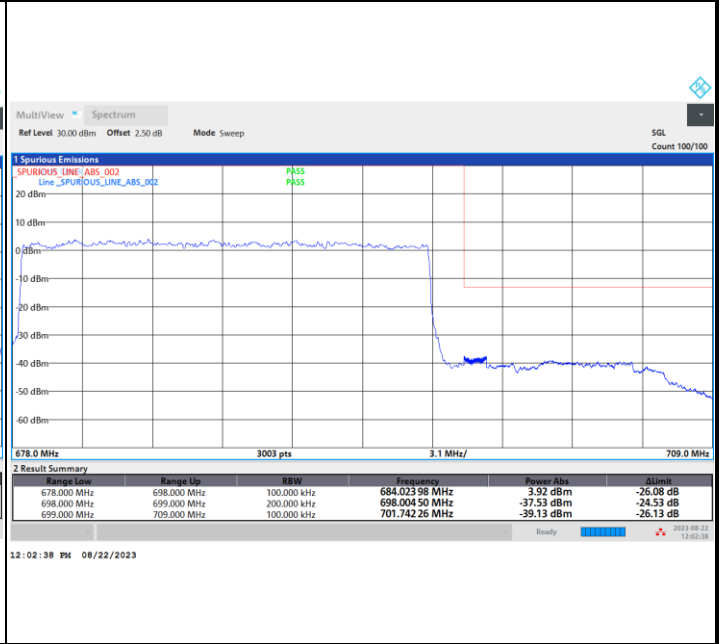
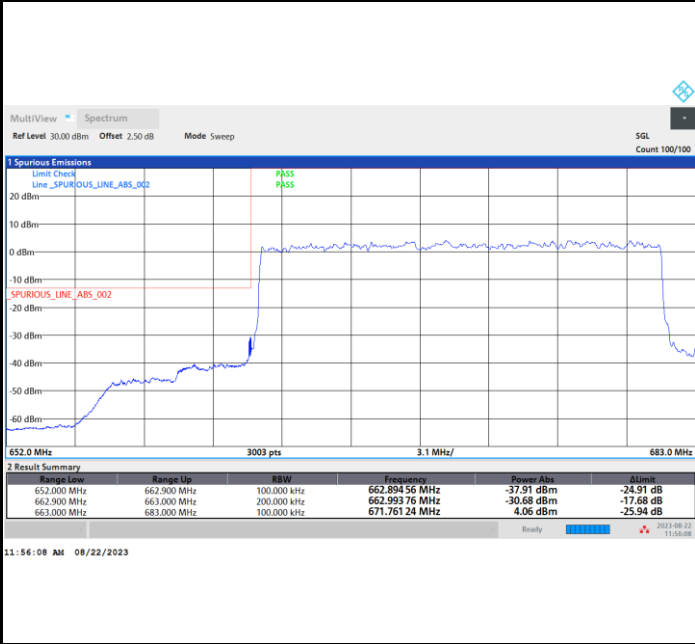




5G-FR1 SA n71 / 20MHz / DFT-s-OFDM / PI/2 BPSK / Full RB

Lowest Band Edge

Highest Band Edge



5G-FR1 SA n71 / 20MHz / DFT-s-OFDM / QPSK / Full RB

Lowest Band Edge

Highest Band Edge

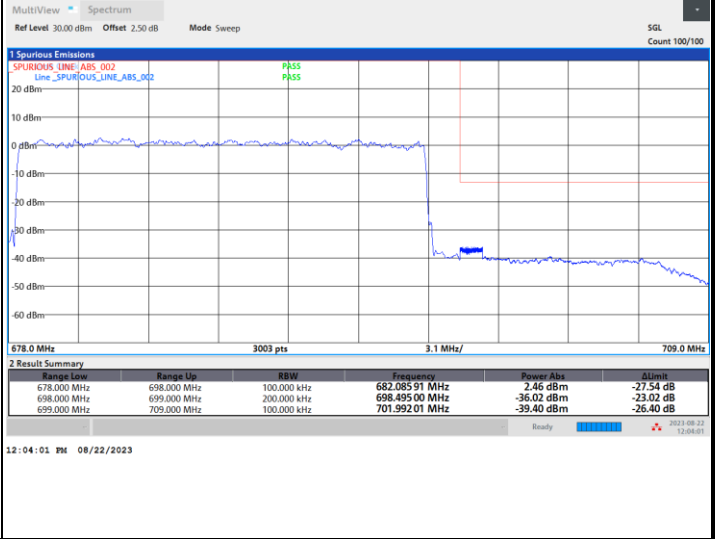
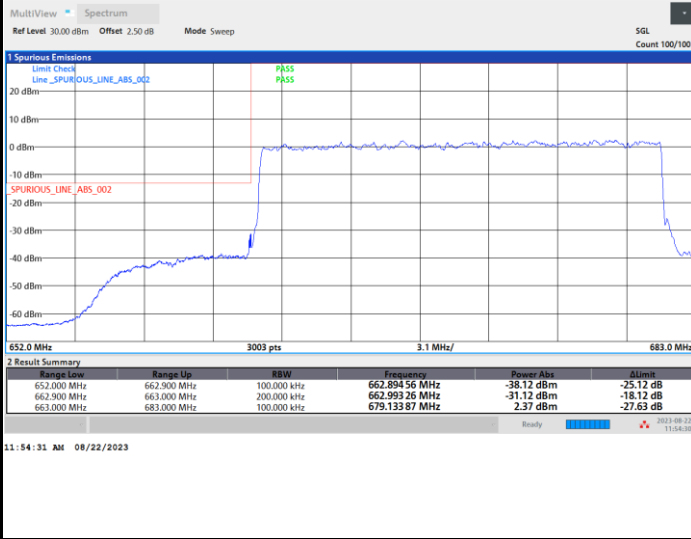




5G-FR1 SA n71 / 20MHz / DFT-s-OFDM / 16QAM / Full RB

Lowest Band Edge

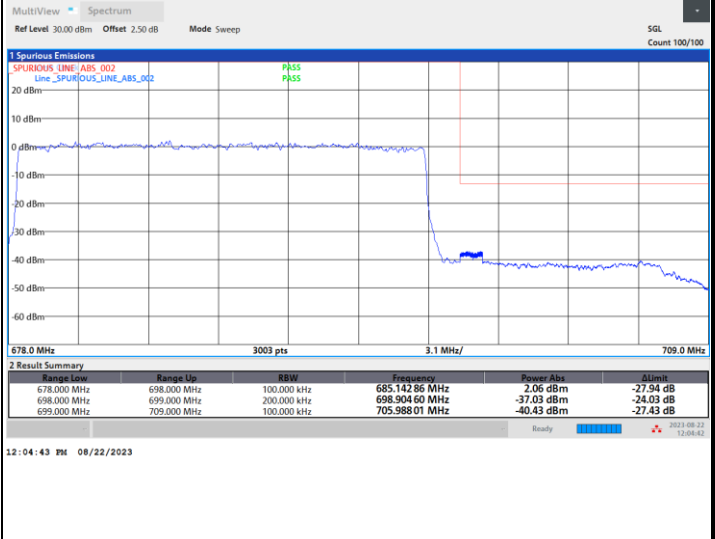
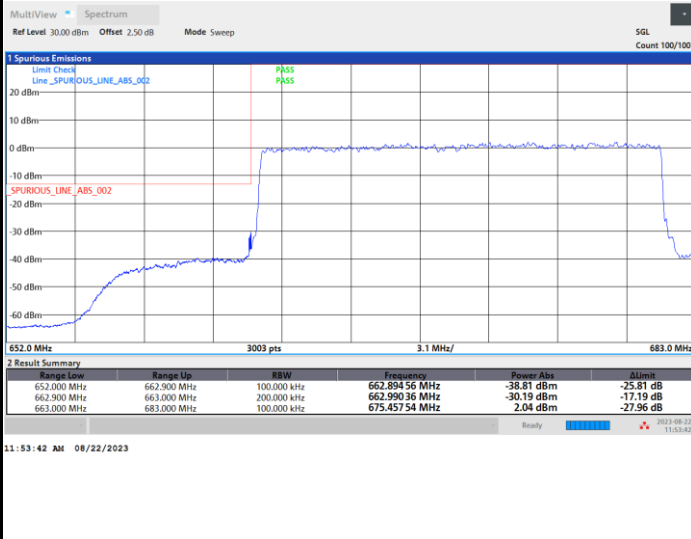
Highest Band Edge



5G-FR1 SA n71 / 20MHz / DFT-s-OFDM / 64QAM / Full RB

Lowest Band Edge

Highest Band Edge

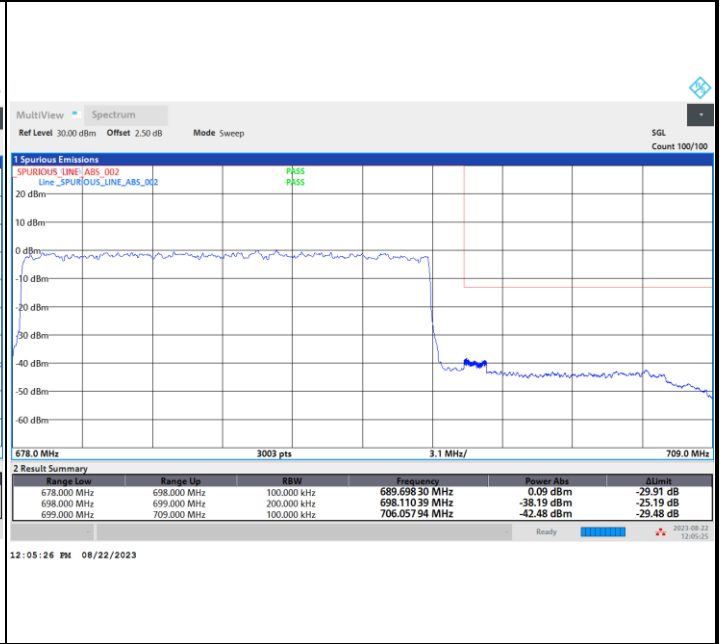
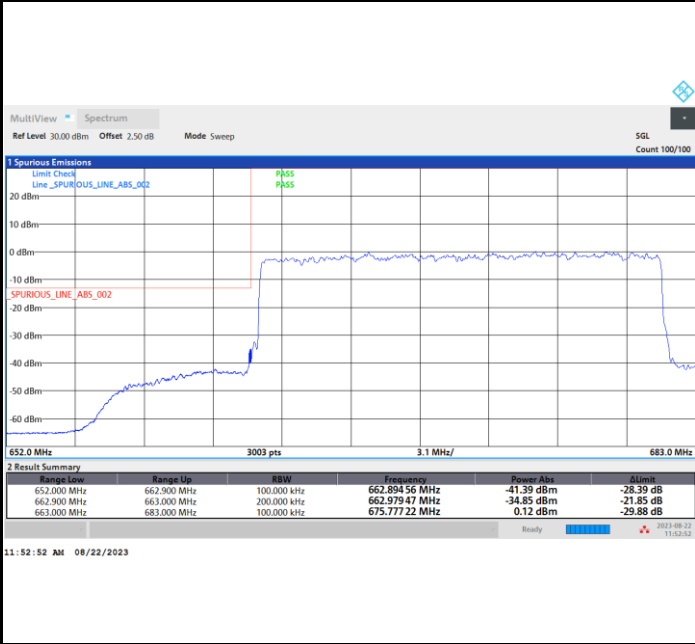




5G-FR1 SA n71 / 20MHz / DFT-s-OFDM / 256QAM / Full RB

Lowest Band Edge

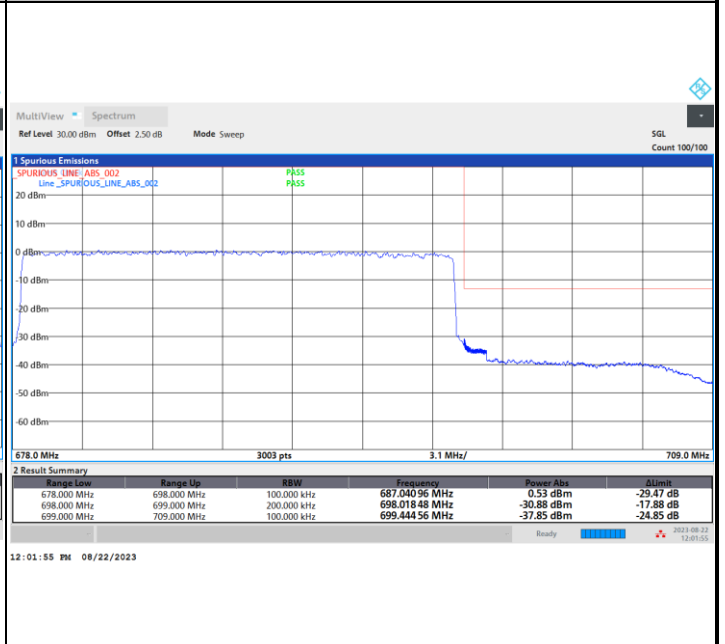
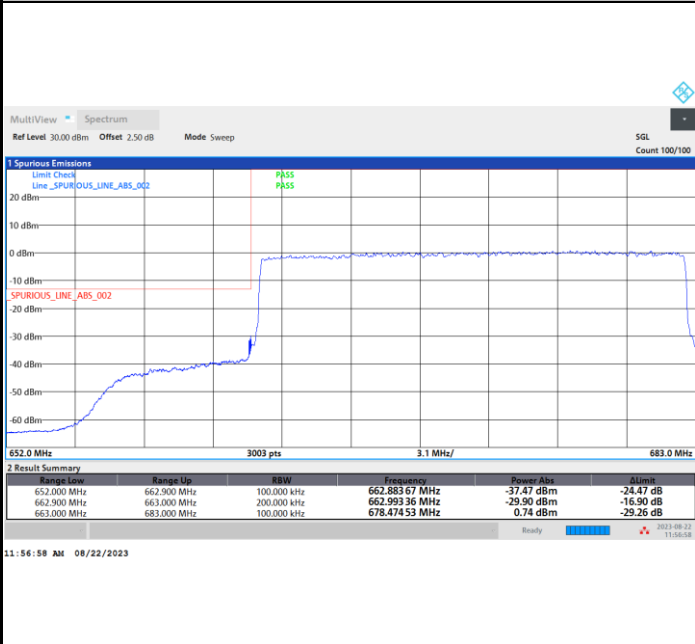
Highest Band Edge



5G-FR1 SA n71 / 20MHz / CP OFDM / QPSK / Full RB

Lowest Band Edge

Highest Band Edge



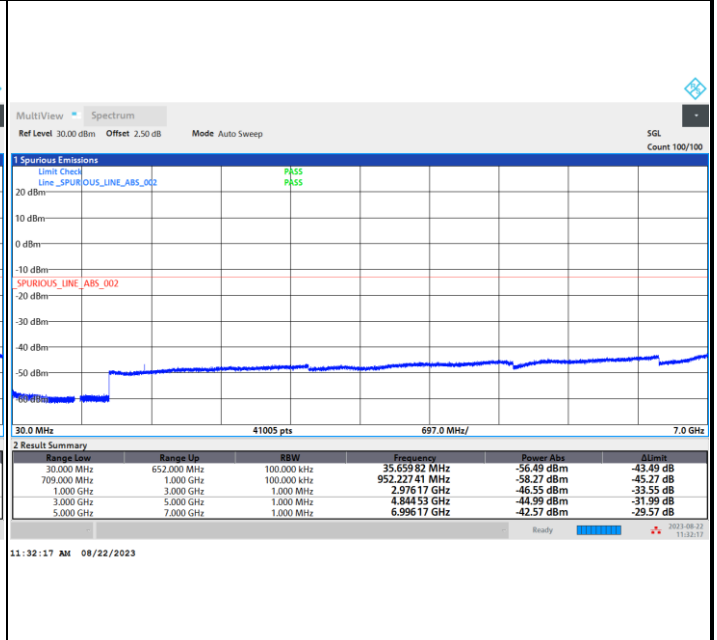
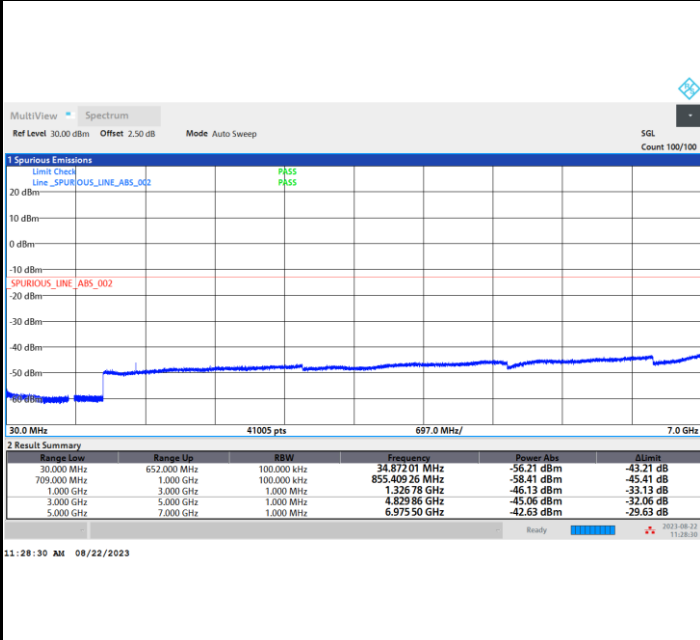


# Conducted Spurious Emission

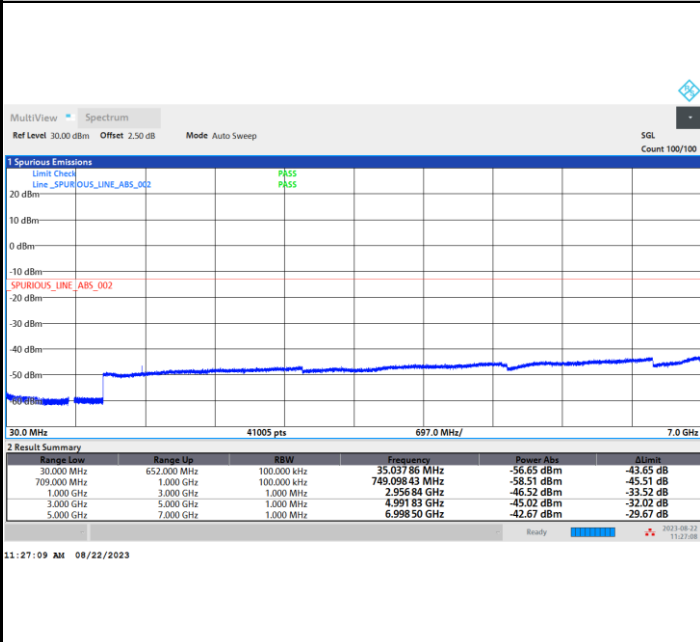
5G-FR1 SA n71 / 5MHz / DFT-S OFDM / QPSK / 1RB1

Lowest Channel

Middle Channel



Highest Channel







### Frequency Stability

Test Conditions		5G-FR1 SA n71 (PI/2 BPSK) / Middle Channel	Limit
Temperature (°C)	Voltage (Volt)	BW 20MHz	Note 2.
		Deviation (ppm)	Result
50	Normal Voltage	0.0069	PASS
40	Normal Voltage	0.0169	
30	Normal Voltage	0.0087	
20(Ref.)	Normal Voltage	0.0000	
10	Normal Voltage	0.0038	
0	Normal Voltage	0.0087	
-10	Normal Voltage	0.0009	
-20	Normal Voltage	0.0148	
-30	Normal Voltage	0.0122	
20	Maximum Voltage	0.0168	
20	Normal Voltage	0.0000	
20	Minimum Voltage	0.0026	

**Note:**

- 1. Normal Voltage = 48 V. ; Minimum Voltage = 42.5 V. ; Maximum Voltage = 57 V.
- 2. The frequency fundamental emissions stay within the authorized frequency block.



## Appendix B. Test Results of Radiated Test

<Ant. 0>

### 5G-FR1 SA n12

5G-FR1 SA n12 / 5MHz / PI/2 BPSK									
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	1399	-65.21	-13	-52.21	-68.91	-69.36	0.90	7.19	H
	2099	-56.58	-13	-43.58	-62.20	-62.65	0.98	9.20	H
	2798	-64.18	-13	-51.18	-72.18	-71.30	1.13	10.40	H
									H
									H
									H
	1399	-66.74	-13	-53.74	-69.62	-70.89	0.90	7.19	V
	2099	-65.76	-13	-52.76	-71.59	-71.83	0.98	9.20	V
	2798	-64.77	-13	-51.77	-72.35	-71.89	1.13	10.40	V
									V
									V
									V
Middle	1411	-65.21	-13	-52.21	-68.89	-69.42	0.90	7.27	H
	2117	-65.69	-13	-52.69	-71.45	-71.79	0.98	9.23	H
	2822	-63.66	-13	-50.66	-71.81	-70.87	1.13	10.49	H
									H
									H
									H
	1411	-66.91	-13	-53.91	-69.83	-71.12	0.90	7.27	V
	2117	-65.65	-13	-52.65	-71.63	-71.75	0.98	9.23	V
	2822	-64.09	-13	-51.09	-71.81	-71.30	1.13	10.49	V
									V
									V
									V



Highest	1423	-65.59	-13	-52.59	-69.29	-69.87	0.91	7.34	H
	2135	-52.29	-13	-39.29	-58.18	-58.42	0.99	9.27	H
	2846	-63.58	-13	-50.58	-71.89	-70.88	1.14	10.58	H
									H
									H
									H
	1423	-67.14	-13	-54.14	-70.14	-71.42	0.91	7.34	V
	2135	-65.43	-13	-52.43	-71.55	-71.56	0.99	9.27	V
	2846	-63.16	-13	-50.16	-71.03	-70.46	1.14	10.58	V
									V
									V
									V

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



**5G-FR1 SA n26**

5G-FR1 SA n26 / 10MHz / PI/2 BPSK									
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	1630	-66.45	-13	-53.45	-70.37	-72.15	0.95	8.80	H
	2444	-64.85	-13	-51.85	-71.29	-71.78	1.05	10.12	H
	3259	-61.81	-13	-48.81	-71.78	-69.30	1.12	10.75	H
									H
									H
									H
	1630	-66.54	-13	-53.54	-70.15	-72.24	0.95	8.80	V
	2444	-64.80	-13	-51.80	-71.58	-71.73	1.05	10.12	V
	3259	-62.58	-13	-49.58	-72.34	-70.07	1.12	10.75	V
									V
									V
									V
Middle	1655	-66.09	-13	-53.09	-69.95	-72.05	0.95	9.06	H
	2482	-63.98	-13	-50.98	-70.6	-70.94	1.06	10.16	H
	3309	-62.68	-13	-49.68	-72.57	-70.44	1.11	11.02	H
									H
									H
									H
	1655	-66.66	-13	-53.66	-70.26	-72.62	0.95	9.06	V
	2482	-63.84	-13	-50.84	-70.9	-70.80	1.06	10.16	V
	3309	-62.99	-13	-49.99	-72.75	-70.75	1.11	11.02	V
									V
									V
									V



Highest	1680	-66.47	-13	-53.47	-70.27	-72.73	0.95	9.36	H
	2519	-64.34	-13	-51.34	-71.23	-71.36	1.06	10.24	H
	3359	-62.13	-13	-49.13	-71.94	-70.00	1.10	11.12	H
									H
									H
									H
	1680	-66.64	-13	-53.64	-70.24	-72.90	0.95	9.36	V
	2519	-64.11	-13	-51.11	-71.37	-71.13	1.06	10.24	V
	3359	-62.10	-13	-49.10	-71.84	-69.97	1.10	11.12	V
									V
									V
									V

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



**5G-FR1 SA n71**

5G-FR1 SA n71 / 10MHz / PI/2 BPSK									
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	1327	-66.14	-13	-53.14	-70.76	-69.85	0.86	6.72	H
	1991	-50.55	-13	-37.55	-55.38	-57.09	0.96	9.65	H
	2655	-63.37	-13	-50.37	-71.14	-70.34	1.09	10.21	H
									H
									H
									H
	1327	-66.91	-13	-53.91	-70.63	-70.62	0.86	6.72	V
	1991	-54.37	-13	-41.37	-59.35	-60.91	0.96	9.65	V
	2655	-63.94	-13	-50.94	-71.50	-70.91	1.09	10.21	V
									V
									V
									V
Middle	1352	-65.27	-13	-52.27	-69.56	-69.16	0.87	6.91	H
	2028	-55.56	-13	-42.56	-60.66	-61.93	0.97	9.49	H
	2705	-63.84	-13	-50.84	-71.69	-70.89	1.11	10.31	H
									H
									H
									H
	1352	-66.01	-13	-53.01	-69.43	-69.90	0.87	6.91	V
	2028	-58.66	-13	-45.66	-63.92	-65.03	0.97	9.49	V
	2705	-64.27	-13	-51.27	71.83	-71.32	1.11	10.31	V
									V
									V
									V



Highest	1377	-65.40	-13	-52.40	-69.37	-69.43	0.88	7.06	H
	2066	-64.85	-13	-51.85	-70.24	-71.06	0.97	9.34	H
	2755	-64.68	-13	-51.68	-72.61	-71.81	1.12	10.40	H
									H
									H
									H
	1377	-66.98	-13	-53.98	-70.11	-71.01	0.88	7.06	V
	2066	-65.03	-13	-52.03	-70.60	-71.24	0.97	9.34	V
	2755	-65.09	-13	-52.09	-72.67	-72.22	1.12	10.40	V
									V
									V
									V

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



<Ant. 4>

**5G-FR1 SA n41 (PC2)**

5G-FR1 SA n41 (PC2) / 10MHz / PI/2 BPSK									
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	4993	-62.02	-13	-49.02	-56.24	-71.43	1.52	10.93	H
	7490	-59.58	-13	-46.58	-58.81	-68.90	1.94	11.26	H
	17477	-53.28	-13	-40.28	-61.29	-65.91	3.39	16.02	H
									H
									H
									H
	4993	-61.76	-13	-48.76	-55.73	-71.17	1.52	10.93	V
	7490	-61.55	-13	-48.55	-60.77	-70.87	1.94	11.26	V
	17477	-50.48	-13	-37.48	-58.99	-63.11	3.39	16.02	V
									V
									V
									V
Middle	5177	-55.41	-13	-42.41	-50.32	-65.21	1.56	11.35	H
	7766	-61.71	-13	-48.71	-61.22	-70.93	1.95	11.17	H
	10355	-58.85	-13	-45.85	-63.09	-68.30	2.35	11.80	H
									H
									H
									H
	5177	-55.35	-13	-42.35	-50.17	-65.15	1.56	11.35	V
	7766	-61.77	-13	-48.77	-61.1	-70.99	1.95	11.17	V
	10355	-60.18	-13	-47.18	-63.45	-69.63	2.35	11.80	V
									V
									V
									V





Highest	5361	-57.24	-13	-44.24	-53.13	-67.55	1.59	11.90	H
	8042	-57.27	-13	-44.27	-58.33	-66.41	1.96	11.10	H
	16084	-56.20	-13	-43.2	-63.54	-69.33	3.09	16.22	H
									H
									H
									H
	5361	-54.58	-13	-41.58	-50.31	-64.89	1.59	11.90	V
	8042	-59.09	-13	-46.09	-60.29	-68.23	1.96	11.10	V
	16084	-54.63	-13	-41.63	-61.77	-67.76	3.09	16.22	V
									V
									V
									V

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



<Ant. 13>

5G-FR1 SA n25

5G-FR1 SA n25 / 10MHz / PI/2 BPSK										
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	-42.36	-13	-29.36	-52.87	-52.82	1.23	11.69	H	
	5552	-41.79	-13	-28.79	-56.72	-52.17	1.63	12.00	H	
	7403	-32.08	-13	-19.08	-51.06	-41.07	1.93	10.91	H	
	9254	-51.15	-13	-38.15	-72.84	-60.41	2.14	11.39	H	
	11105	-48.42	-13	-35.42	-71.79	-58.18	2.44	12.20	H	
	12955	-47.46	-13	-34.46	-71.54	-57.22	2.59	12.36	H	
	14806	-47.37	-13	-34.37	-70.41	-57.08	3.23	12.94	H	
	3702	-48.50	-13	-35.50	-58.82	-58.96	1.23	11.69	V	
	5552	-42.38	-13	-29.38	-57.16	-52.76	1.63	12.00	V	
	7403	-33.70	-13	-20.70	-52.7	-42.69	1.93	10.91	V	
	9254	-51.54	-13	-38.54	-72.23	-60.80	2.14	11.39	V	
										V
										V
	Middle	3757	-41.59	-13	-28.59	-52.11	-51.78	1.27	11.46	H
5635		-39.31	-13	-26.31	-54.37	-49.70	1.64	12.03	H	
7513		-26.31	-13	-13.31	-45.41	-35.75	1.94	11.38	H	
9391		-50.57	-13	-37.57	-72.97	-59.83	2.16	11.42	H	
11270		-49.45	-13	-36.45	-73.11	-59.08	2.50	12.13	H	
13148		-46.75	-13	-33.75	-71.12	-56.71	2.64	12.60	H	
15026		-48.88	-13	-35.88	-72.38	-59.46	3.25	13.83	H	
3757		-45.72	-13	-32.72	-56.04	-55.91	1.27	11.46	V	
5635		-41.11	-13	-28.11	-56	-51.50	1.64	12.03	V	
7513		-30.13	-13	-17.13	-49.17	-39.57	1.94	11.38	V	
9391		-51.47	-13	-38.47	-72.84	-60.73	2.16	11.42	V	
11270		-51.42	-13	-38.42	-74.24	-61.05	2.50	12.13	V	
13148		-47.53	-13	-34.53	-70.84	-57.49	2.64	12.60	V	
15026		-49.01	-13	-36.01	-72.1	-59.59	3.25	13.83	V	



Highest	3812	-38.43	-13	-25.43	-49.03	-48.24	1.31	11.13	H
	5717	-38.50	-13	-25.50	-53.79	-48.48	1.65	11.63	H
	7623	-26.70	-13	-13.70	-45.67	-36.17	1.94	11.41	H
	9529	-50.42	-13	-37.42	-72.94	-59.59	2.19	11.36	H
	11435	-44.12	-13	-31.12	-68.06	-53.78	2.55	12.21	H
	13340	-42.81	-13	-29.81	-67.51	-52.64	2.71	12.54	H
	15246	-48.14	-13	-35.14	-71.94	-59.62	3.20	14.68	H
	3812	-44.59	-13	-31.59	-54.98	-54.40	1.31	11.13	V
	5717	-39.14	-13	-26.14	-54.42	-49.12	1.65	11.63	V
	7623	-31.01	-13	-18.01	-49.68	-40.48	1.94	11.41	V
	9529	-51.12	-13	-38.12	-72.72	-60.29	2.19	11.36	V
	11435	-48.79	-13	-35.79	-71.82	-58.45	2.55	12.21	V
	13340	-47.03	-13	-34.03	-70.64	-56.86	2.71	12.54	V
	15246	-48.27	-13	-35.27	-71.79	-59.75	3.20	14.68	V

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



**5G-FR1 SA n66**

5G-FR1 SA n66 / 10MHz / PI/2 BPSK									
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	-54.34	-13	-41.34	-64.94	-64.50	1.09	11.24	H
	5132	-45.11	-13	-32.11	-59.39	-54.83	1.55	11.26	H
	6943	-56.08	-13	-43.08	-74.03	-65.23	1.86	11.01	H
									H
									H
									H
	3422	-56.19	-13	-43.19	-66.72	-66.35	1.09	11.24	V
	5132	-45.90	-13	-32.90	-60.05	-55.62	1.55	11.26	V
	6943	-56.20	-13	-43.20	-74.56	-65.35	1.86	11.01	V
									V
									V
									V
Middle	3457	-55.04	-13	-42.04	-65.75	-65.28	1.08	11.31	H
	5185	-44.86	-13	-31.86	-59.29	-54.67	1.56	11.37	H
	6913	-56.42	-13	-43.42	-74.12	-65.64	1.86	11.07	H
									H
									H
									H
	3457	-54.70	-13	-41.70	-65.25	-64.94	1.08	11.31	V
	5185	-49.06	-13	-36.06	-63.4	-58.87	1.56	11.37	V
	6913	-54.80	-13	-41.80	-72.96	-64.02	1.86	11.07	V
									V
									V
									V



Highest	3492	-52.69	-13	-39.69	-63.49	-63.00	1.07	11.38	H
	5237	-42.47	-13	-29.47	-57.1	-52.30	1.57	11.40	H
	6983	-55.93	-13	-42.93	-73.4	-65.13	1.87	11.07	H
									H
									H
									H
	3492	-54.39	-13	-41.39	-64.95	-64.70	1.07	11.38	V
	5237	-44.15	-13	-31.15	-58.69	-53.98	1.57	11.40	V
	6983	-55.29	-13	-42.29	-73.26	-64.49	1.87	11.07	V
									V
									V
									V

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



MIMO <Ant. 12+13>

**5G-FR1 SA n41 UL MIMO (PC2)**

5G-FR1 SA n41 UL MIMO (PC2) / 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	4993	-57.94	-13	-44.94	-52.16	-67.35	1.52	10.93	H
	7490	-31.81	-13	-18.81	-31.04	-41.13	1.94	11.26	H
	17477	-58.85	-13	-45.85	-62.54	-71.48	3.39	16.02	H
									H
									H
									H
	4993	-57.94	-13	-44.94	-52.16	-67.35	1.52	10.93	V
	7490	-31.81	-13	-18.81	-31.04	-41.13	1.94	11.26	V
	17477	-58.85	-13	-45.85	-62.54	-71.48	3.39	16.02	V
									V
									V
									V
Middle	5177	-53.92	-13	-40.92	-48.83	-63.72	1.56	11.35	H
	7766	-50.90	-13	-37.9	-50.41	-60.12	1.95	11.17	H
	10355	-57.98	-13	-44.98	-62.22	-67.43	2.35	11.80	H
									H
									H
									H
	5177	-52.26	-13	-39.26	-47.08	-62.06	1.56	11.35	V
	7766	-49.91	-13	-36.91	-49.24	-59.13	1.95	11.17	V
	10355	-58.79	-13	-45.79	-62.06	-68.24	2.35	11.80	V
									V
									V
									V



Highest	5361	-52.66	-13	-39.66	-48.55	-62.97	1.59	11.90	H
	8042	-51.87	-13	-38.87	-52.93	-61.01	1.96	11.10	H
	10723	-51.89	-13	-38.89	-56.65	-61.11	2.38	11.60	H
	13403	-48.85	-13	-35.85	-55.57	-58.42	2.74	12.30	H
									H
									H
	5361	-52.87	-13	-39.87	-48.6	-63.18	1.59	11.90	V
	8042	-53.89	-13	-40.89	-55.09	-63.03	1.96	11.10	V
	10723	-53.57	-13	-40.57	-57.44	-62.79	2.38	11.60	V
	13403	-53.13	-13	-40.13	-58.76	-62.70	2.74	12.30	V
									V
									V

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



<Ant. 0 + Ant. 12>

**5G-FR1 EN-DC 12A\_n2A**

5G-FR1 EN-DC 12A_n2A / 10MHz / PI/2 BPSK									
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	3751	-49.61	-13	-36.61	-60.12	-59.84	1.27	11.49	H
	5627	-58.42	-13	-45.42	-73.46	-68.83	1.64	12.05	H
	7503	-55.37	-13	-42.37	-74.48	-64.75	1.94	11.32	H
									H
									H
									H
	3751	-50.81	-13	-37.81	-61.12	-61.04	1.27	11.49	V
	5627	-58.83	-13	-45.83	-73.69	-69.24	1.64	12.05	V
	7503	-54.98	-13	-41.98	-74.06	-64.36	1.94	11.32	V
									V
									V
									V

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





5G-FR1 EN-DC 13A n2A

5G-FR1 EN-DC 13A_n2A / 10MHz / PI/2 BPSK									
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	3751	-49.25	-13	-36.25	-59.76	-59.48	1.27	11.49	H
	5627	-58.35	-13	-45.35	-73.39	-68.76	1.64	12.05	H
	7503	-54.71	-13	-41.71	-73.82	-64.09	1.94	11.32	H
									H
									H
									H
	3751	-50.17	-13	-37.17	-60.48	-60.40	1.27	11.49	V
	5627	-58.55	-13	-45.55	-73.41	-68.96	1.64	12.05	V
	7503	-55.00	-13	-42.00	-74.08	-64.38	1.94	11.32	V
									V
									V
									V

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



**5G-FR1 EN-DC 12A n25A**

5G-FR1 EN-DC 12A_n25A / 10MHz / PI/2 BPSK									
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	-47.39	-13	-34.39	-57.9	-57.85	1.23	11.69	H
	5552	-58.42	-13	-45.42	-73.35	-68.80	1.63	12.00	H
	7403	-54.79	-13	-41.79	-73.77	-63.78	1.93	10.91	H
									H
									H
									H
	3702	-48.48	-13	-35.48	-58.8	-58.94	1.23	11.69	V
	5552	-58.78	-13	-45.78	-73.56	-69.16	1.63	12.00	V
	7403	-55.37	-13	-42.37	-74.37	-64.36	1.93	10.91	V
									V
									V
									V
Middle	3757	-49.54	-13	-36.54	-60.06	-59.73	1.27	11.46	H
	5635	-58.01	-13	-45.01	-73.07	-68.40	1.64	12.03	H
	7513	-54.27	-13	-41.27	-73.37	-63.71	1.94	11.38	H
									H
									H
									H
	3757	-50.24	-13	-37.24	-60.56	-60.43	1.27	11.46	V
	5635	-57.67	-13	-44.67	-72.56	-68.06	1.64	12.03	V
	7513	-54.56	-13	-41.56	-73.6	-64.00	1.94	11.38	V
									V
									V
									V



Highest	3812	-52.31	-13	-39.31	-62.91	-62.12	1.31	11.13	H
	5717	-58.13	-13	-45.13	-73.42	-68.11	1.65	11.63	H
	7623	-54.80	-13	-41.80	-73.77	-64.27	1.94	11.41	H
									H
									H
									H
	3812	-52.15	-13	-39.15	-62.54	-61.96	1.31	11.13	V
	5717	-58.18	-13	-45.18	-73.46	-68.16	1.65	11.63	V
	7623	-55.03	-13	-42.03	-73.7	-64.50	1.94	11.41	V
									V
									V
									V

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



5G-FR1 EN-DC 12A n66A

5G-FR1 EN-DC 12A_n66A / 10MHz / PI/2 BPSK									
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	3456	-58.33	-13	-45.33	-69.03	-68.56	1.08	11.31	H
	5184	-59.28	-13	-46.28	-73.7	-69.09	1.56	11.37	H
	6913	-56.09	-13	-43.09	-73.79	-65.31	1.86	11.07	H
									H
									H
									H
	3456	-57.47	-13	-44.47	-68.02	-67.70	1.08	11.31	V
	5184	-59.78	-13	-46.78	-74.12	-69.59	1.56	11.37	V
	6913	-56.13	-13	-43.13	-74.29	-65.35	1.86	11.07	V
									V
									V
									V

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



**5G-FR1 EN-DC 13A n66A**

5G-FR1 EN-DC 13A_n66A / 10MHz / PI/2 BPSK									
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	3456	-57.73	-13	-44.73	-68.43	-67.96	1.08	11.31	H
	5184	-59.42	-13	-46.42	-73.84	-69.23	1.56	11.37	H
	6913	-56.54	-13	-43.54	-74.24	-65.76	1.86	11.07	H
									H
									H
									H
	3456	-57.31	-13	-44.31	-67.86	-67.54	1.08	11.31	V
	5184	-59.29	-13	-46.29	-73.63	-69.10	1.56	11.37	V
	6913	-56.14	-13	-43.14	-74.3	-65.36	1.86	11.07	V
									V
									V
									V

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



<Ant. 1 + Ant. 13>

**5G-FR1 ENDC 5A-n2A**

5G-FR1 ENDC 5A-n2A / 10MHz / PI/2 BPSK									
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	3751	-48.99	-13	-35.99	-59.5	-59.22	1.27	11.49	H
	5627	-53.34	-13	-40.34	-68.38	-63.75	1.64	12.05	H
	7503	-41.18	-13	-28.18	-60.29	-50.56	1.94	11.32	H
									H
									H
									H
	3751	-53.50	-13	-40.50	-63.81	-63.73	1.27	11.49	V
	5627	-53.25	-13	-40.25	-68.11	-63.66	1.64	12.05	V
	7503	-46.58	-13	-33.58	-65.66	-55.96	1.94	11.32	V
									V
									V
									V

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



**5G-FR1 EN-DC 5A\_n66A**

5G-FR1 EN-DC 5A_n66A / 10MHz / PI/2 BPSK									
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	3456	-60.49	-13	-47.49	-71.19	-70.72	1.08	11.31	H
	5184	-59.09	-13	-46.09	-73.51	-68.90	1.56	11.37	H
	6913	-56.31	-13	-43.31	-74.01	-65.53	1.86	11.07	H
									H
									H
									H
	3456	-60.87	-13	-47.87	-71.42	-71.10	1.08	11.31	V
	5184	-59.32	-13	-46.32	-73.66	-69.13	1.56	11.37	V
	6913	-56.09	-13	-43.09	-74.25	-65.31	1.86	11.07	V
									V
									V
									V

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



<Ant. 4 + Ant. 0>

**5G-FR1 EN-DC 48A\_n12A**

5G-FR1 EN-DC 48A_n12A / 10MHz / PI/2 BPSK									
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	1407	-46.21	-13	-33.21	-69.61	-50.40	0.90	7.24	H
	2110	-45.97	-13	-32.97	-71.39	-52.06	0.98	9.22	H
	2813	-43.78	-13	-30.78	-71.59	-50.95	1.13	10.45	H
									H
									H
									H
	1407	-47.03	-13	-34.03	-69.65	-51.22	0.90	7.24	V
	2110	-46.05	-13	-33.05	-71.68	-52.14	0.98	9.22	V
	2813	-44.33	-13	-31.33	-71.71	-51.50	1.13	10.45	V
									V
									V
									V

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





5G-FR1 EN-DC 48A n5A

5G-FR1 EN-DC 48A_n5A / 10MHz / PI/2 BPSK									
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	1665	-46.48	-13	-33.48	-70.03	-52.56	0.95	9.18	H
	2497	-44.19	-13	-31.19	-70.59	-51.17	1.06	10.19	H
	3329	-36.19	-13	-23.19	-65.76	-43.99	1.10	11.06	H
	4161	-39.79	-13	-26.79	-70.36	-47.45	1.49	11.30	H
									H
									H
	1665	-46.57	-13	-33.57	-69.89	-52.65	0.95	9.18	V
	2497	-44.09	-13	-31.09	-70.98	-51.07	1.06	10.19	V
	3329	-41.67	-13	-28.67	-71.13	-49.47	1.10	11.06	V
									V
									V
									V

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



5G-FR1 EN-DC 48A n71A

5G-FR1 EN-DC 48A_n71A / 10MHz / PI/2 BPSK									
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	1353	-46.41	-13	-33.41	-70.40	-50.31	0.87	6.92	H
	2029	-45.97	-13	-32.97	-70.78	-52.34	0.97	9.48	H
	2705	-44.16	-13	-31.16	-71.72	-51.21	1.11	10.31	H
	3381	-39.95	-13	-26.95	-69.44	-47.87	1.09	11.16	H
									H
									H
	1353	-47.11	-13	-34.11	-70.24	-51.01	0.87	6.92	V
	2029	-45.90	-13	-32.90	-70.88	-52.27	0.97	9.48	V
	2705	-44.59	-13	-31.59	-71.86	-51.64	1.11	10.31	V
	3381	-37.39	-13	-24.39	-66.85	-45.31	1.09	11.16	V
									V
									V

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



<Ant. 4 + Ant. 13>

**5G-FR1 EN-DC 48A\_n66A**

5G-FR1 EN-DC 48A_n66A / 10MHz / PI/2 BPSK									
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	3455	-39.51	-13	-26.51	-70.93	-49.74	1.08	11.31	H
	5184	-36.05	-13	-23.05	-71.19	-45.86	1.56	11.37	H
	6912	-33.55	-13	-20.55	-71.98	-42.77	1.86	11.08	H
									H
									H
									H
	3455	-39.57	-13	-26.57	-70.84	-49.80	1.08	11.31	V
	5184	-36.49	-13	-23.49	-71.55	-46.30	1.56	11.37	V
	6912	-32.95	-13	-19.95	-71.84	-42.17	1.86	11.08	V
									V
									V
									V

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



<Ant. 12 + Ant. 0>

**5G-FR1 EN-DC 2A\_n12A**

5G-FR1 EN-DC 2A_n12A / 10MHz / PI/2 BPSK									
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	1407	-46.39	-13	-33.39	-69.79	-50.58	0.90	7.24	H
	2110	-46.09	-13	-33.09	-71.51	-52.18	0.98	9.22	H
	2813	-43.89	-13	-30.89	-71.70	-51.06	1.13	10.45	H
	3516	-42.07	-13	-29.07	-71.96	-50.24	1.08	11.40	H
	4220	-41.08	-13	-28.08	-71.71	-48.77	1.50	11.34	H
	4923	-39.35	-13	-26.35	-73.11	-46.78	1.52	11.10	H
	5626	-31.64	-13	-18.64	-66.16	-39.90	1.64	12.05	H
	6329	-37.95	-13	-24.95	-73.81	-45.58	1.76	11.54	H
	1407	-47.04	-13	-34.04	-69.66	-51.23	0.90	7.24	V
	2110	-45.77	-13	-32.77	-71.40	-51.86	0.98	9.22	V
	2813	-44.21	-13	-31.21	-71.59	-51.38	1.13	10.45	V
	3516	-42.47	-13	-29.47	-72.12	-50.64	1.08	11.40	V
	4220	-41.56	-13	-28.56	-72.01	-49.25	1.50	11.34	V
	4923	-39.32	-13	-26.32	-72.90	-46.75	1.52	11.10	V
	5626	-34.08	-13	-21.08	-68.41	-42.34	1.64	12.05	V
	6329	-37.71	-13	-24.71	-73.87	-45.34	1.76	11.54	V

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



**5G-FR1 EN-DC 66A n12A**

5G-FR1 EN-DC 66A_n12A / 10MHz / PI/2 BPSK									
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	1407	-45.92	-13	-32.92	-69.32	-50.11	0.90	7.24	H
	2110	-45.75	-13	-32.75	-71.17	-51.84	0.98	9.22	H
	2813	-43.69	-13	-30.69	-71.50	-50.86	1.13	10.45	H
									H
									H
									H
	1407	-47.13	-13	-34.13	-69.75	-51.32	0.90	7.24	V
	2110	-45.64	-13	-32.64	-71.27	-51.73	0.98	9.22	V
	2813	-44.65	-13	-31.65	-72.03	-51.82	1.13	10.45	V
									V
									V
									V

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



5G-FR1 EN-DC 2A n71A

5G-FR1 EN-DC 2A_n71A / 10MHz / PI/2 BPSK									
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	1353	-46.31	-13	-33.31	-70.30	-50.21	0.87	6.92	H
	2029	-45.90	-13	-32.90	-70.71	-52.27	0.97	9.48	H
	2705	-44.21	-13	-31.21	-71.77	-51.26	1.11	10.31	H
									H
									H
									H
	1353	-47.11	-13	-34.11	-70.24	-51.01	0.87	6.92	V
	2029	-45.92	-13	-32.92	-70.90	-52.29	0.97	9.48	V
	2705	-44.51	-13	-31.51	-71.78	-51.56	1.11	10.31	V
									V
									V
									V

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



5G-FR1 EN-DC 66A n71A

5G-FR1 EN-DC 66A_n71A / 10MHz / PI/2 BPSK									
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	1353	-46.16	-13	-33.16	-70.15	-50.06	0.87	6.92	H
	2029	-45.84	-13	-32.84	-70.65	-52.21	0.97	9.48	H
	2705	-44.12	-13	-31.12	-71.68	-51.17	1.11	10.31	H
									H
									H
									H
	1353	-46.68	-13	-33.68	-69.81	-50.58	0.87	6.92	V
	2029	-45.66	-13	-32.66	-70.64	-52.03	0.97	9.48	V
	2705	-44.32	-13	-31.32	-71.59	-51.37	1.11	10.31	V
									V
									V
									V

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



<Ant. 13 + Ant. 1>

**5G-FR1 EN-DC 2A\_n5A**

5G-FR1 EN-DC 2A_n5A / 10MHz / PI/2 BPSK									
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	1650	-66.53	-13	-53.53	-70.4	-72.43	0.95	9.00	H
	2474	-65.32	-13	-52.32	-71.9	-72.26	1.05	10.15	H
	3299	-62.91	-13	-49.91	-72.81	-70.64	1.11	10.99	H
									H
									H
									H
	1650	-67.23	-13	-54.23	-70.83	-73.13	0.95	9.00	V
	2474	-65.03	-13	-52.03	-72.03	-71.97	1.05	10.15	V
	3299	-63.01	-13	-50.01	-72.76	-70.74	1.11	10.99	V
									V
									V
									V
Middle	1665	-66.39	-13	-53.39	-70.23	-72.47	0.95	9.18	H
	2497	-64.68	-13	-51.68	-71.37	-71.66	1.06	10.19	H
	3329	-62.18	-13	-49.18	-72.04	-69.98	1.10	11.06	H
									H
									H
									H
	1665	-67.01	-13	-54.01	-70.62	-73.09	0.95	9.18	V
	2497	-64.48	-13	-51.48	-71.66	-71.46	1.06	10.19	V
	3329	-62.47	-13	-49.47	-72.22	-70.27	1.10	11.06	V
									V
									V
									V





Highest	1680	-66.80	-13	-53.80	-70.6	-73.06	0.95	9.36	H
	2519	-64.62	-13	-51.62	-71.51	-71.64	1.06	10.24	H
	3359	-61.48	-13	-48.48	-71.29	-69.35	1.10	11.12	H
									H
									H
									H
	1680	-64.90	-13	-51.90	-68.5	-71.16	0.95	9.36	V
	2519	-64.46	-13	-51.46	-71.72	-71.48	1.06	10.24	V
	3359	-62.28	-13	-49.28	-72.02	-70.15	1.10	11.12	V
									V
									V
									V

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



5G-FR1 EN-DC 66A n5A

5G-FR1 EN-DC 66A_n5A / 10MHz / PI/2 BPSK									
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	1665	-46.36	-13	-33.36	-69.91	-52.44	0.95	9.18	H
	2497	-32.58	-13	-19.58	-58.98	-39.56	1.06	10.19	H
	3329	-41.54	-13	-28.54	-71.11	-49.34	1.10	11.06	H
									H
									H
									H
	1665	-46.80	-13	-33.80	-70.12	-52.88	0.95	9.18	V
	2497	-35.27	-13	-22.27	-63.16	-42.25	1.06	10.19	V
	3329	-41.34	-13	-28.34	-70.8	-49.14	1.10	11.06	V
									V
									V
									V

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



<Ant. 13 + Ant. 12>

**5G-FR1 EN-DC 2A\_n41A**

5G-FR1 EN-DC 2A_n41A / 10MHz / PI/2 BPSK									
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	5178	-58.83	-13	-45.83	-53.74	-68.63	1.56	11.36	H
	7766	-60.93	-13	-47.93	-60.44	-70.15	1.95	11.17	H
	10355	-58.49	-13	-45.49	-62.73	-67.94	2.35	11.80	H
									H
									H
									H
	5178	-57.26	-13	-44.26	-52.08	-67.06	1.56	11.36	V
	7766	-60.94	-13	-47.94	-60.27	-70.16	1.95	11.17	V
	10355	-59.82	-13	-46.82	-63.09	-69.27	2.35	11.80	V
									V
									V
									V
									V

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



**5G-FR1 EN-DC 66A n41A**

5G-FR1 EN-DC 66A_n41A / 10MHz / PI/2 BPSK									
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	5178	-57.58	-13	-44.58	-52.49	-67.38	1.56	11.36	H
	7766	-61.17	-13	-48.17	-60.68	-70.39	1.95	11.17	H
	10355	-58.53	-13	-45.53	-62.77	-67.98	2.35	11.80	H
									H
									H
									H
	5178	-57.16	-13	-44.16	-51.98	-66.96	1.56	11.36	V
	7766	-61.09	-13	-48.09	-60.42	-70.31	1.95	11.17	V
	10355	-59.32	-13	-46.32	-62.59	-68.77	2.35	11.80	V
									V
									V
									V
									V

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



5G-FR1 EN-DC 4A n2A

5G-FR1 EN-DC 4A_n2A / 10MHz / PI/2 BPSK									
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	3751	-49.37	-13	-36.37	-59.88	-59.60	1.27	11.49	H
	5627	-58.47	-13	-45.47	-73.51	-68.88	1.64	12.05	H
	7503	-54.84	-13	-41.84	-73.95	-64.22	1.94	11.32	H
									H
									H
									H
	3751	-50.31	-13	-37.31	-60.62	-60.54	1.27	11.49	V
	5627	-58.71	-13	-45.71	-73.57	-69.12	1.64	12.05	V
	7503	-54.94	-13	-41.94	-74.02	-64.32	1.94	11.32	V
									V
									V
									V

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



**5G-FR1 EN-DC 66A n2A**

5G-FR1EN-DC 66A_n2A / 10MHz / PI/2 BPSK									
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	3751	-49.19	-13	-36.19	-59.7	-59.42	1.27	11.49	H
	5627	-57.59	-13	-44.59	-72.63	-68.00	1.64	12.05	H
	7503	-54.75	-13	-41.75	-73.86	-64.13	1.94	11.32	H
									H
									H
									H
	3751	-50.59	-13	-37.59	-60.9	-60.82	1.27	11.49	V
	5627	-58.14	-13	-45.14	-73	-68.55	1.64	12.05	V
	7503	-54.50	-13	-41.50	-73.58	-63.88	1.94	11.32	V
									V
									V
									V

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



**5G-FR1 EN-DC 66A n25A**

5G-FR1 EN-DC 66A_n25A / 10MHz / PI/2 BPSK									
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	3756	-48.64	-13	-35.64	-59.16	-58.83	1.27	11.46	H
	5634	-57.87	-13	-44.87	-72.93	-68.26	1.64	12.03	H
	7513	-54.37	-13	-41.37	-73.47	-63.81	1.94	11.38	H
									H
									H
									H
	3756	-49.94	-13	-36.94	-60.26	-60.13	1.27	11.46	V
	5634	-58.38	-13	-45.38	-73.27	-68.77	1.64	12.03	V
	7513	-54.67	-13	-41.67	-73.71	-64.11	1.94	11.38	V
									V
									V
									V

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



**5G-FR1 EN-DC 2A n66A**

5G-FR1 EN-DC 2A_n66A / 10MHz / PI/2 BPSK									
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	-57.66	-13	-44.66	-68.26	-67.82	1.09	11.24	H
	5132	-58.47	-13	-45.47	-72.75	-68.19	1.55	11.26	H
	6943	-56.41	-13	-43.41	-74.01	-65.56	1.86	11.01	H
									H
									H
									H
	3422	-57.22	-13	-44.22	-67.75	-67.38	1.09	11.24	V
	5132	-59.18	-13	-46.18	-73.33	-68.90	1.55	11.26	V
	6943	-55.84	-13	-42.84	-73.92	-64.99	1.86	11.01	V
									V
									V
									V
Middle	3457	-53.83	-13	-40.83	-64.54	-64.07	1.08	11.31	H
	5185	-59.31	-13	-46.31	-73.74	-69.12	1.56	11.37	H
	6913	-55.87	-13	-42.87	-73.57	-65.09	1.86	11.07	H
									H
									H
									H
	3457	-53.59	-13	-40.59	-64.14	-63.83	1.08	11.31	V
	5185	-59.65	-13	-46.65	-73.99	-69.46	1.56	11.37	V
	6913	-55.67	-13	-42.67	-73.83	-64.89	1.86	11.07	V
									V
									V
									V





Highest	3492	-54.39	-13	-41.39	-65.19	-64.70	1.07	11.38	H
	5237	-59.76	-13	-46.76	-74.39	-69.59	1.57	11.40	H
	6983	-56.01	-13	-43.01	-73.48	-65.21	1.87	11.07	H
									H
									H
									H
	3492	-52.32	-13	-39.32	-62.88	-62.63	1.07	11.38	V
	5237	-59.83	-13	-46.83	-74.37	-69.66	1.57	11.40	V
	6983	-55.75	-13	-42.75	-73.72	-64.95	1.87	11.07	V
									V
									V
									V

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