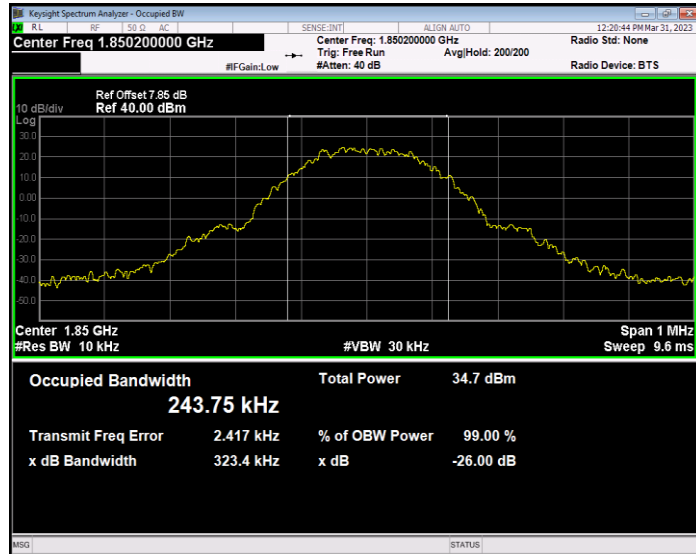
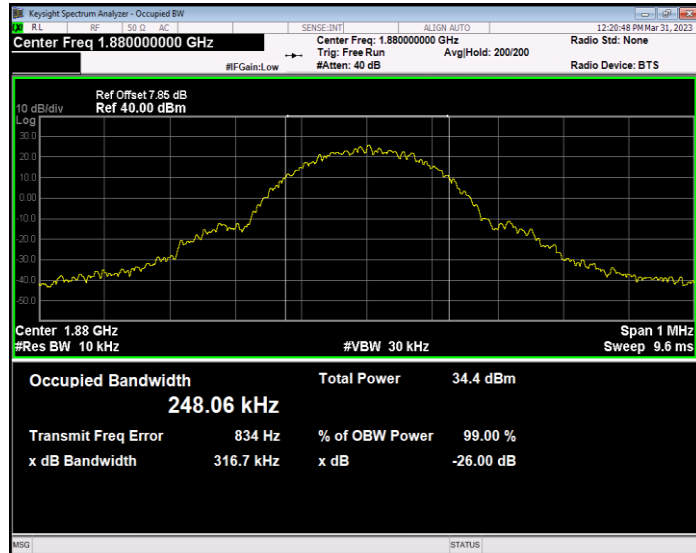


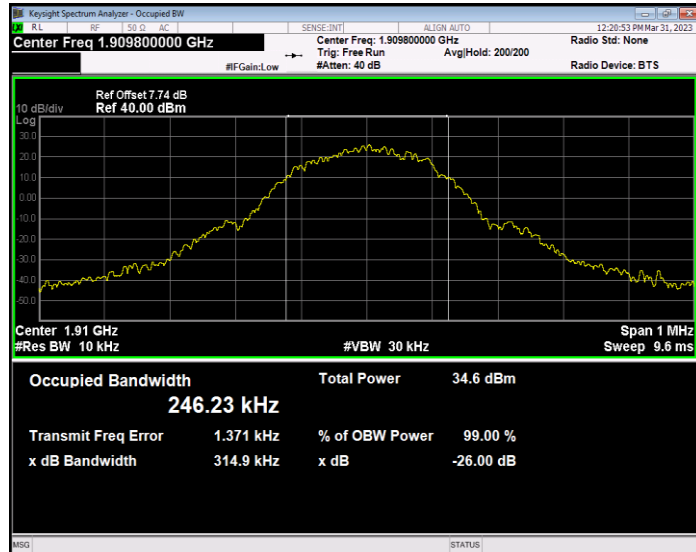
GSM1900 Channel=512



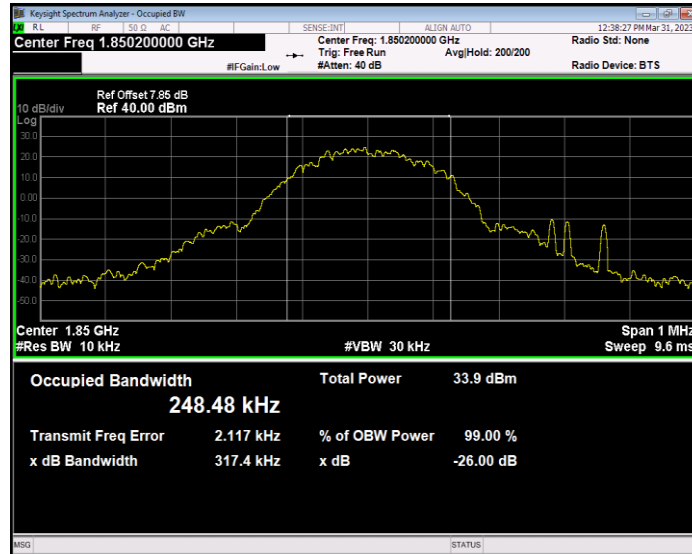
GSM1900 Channel=661



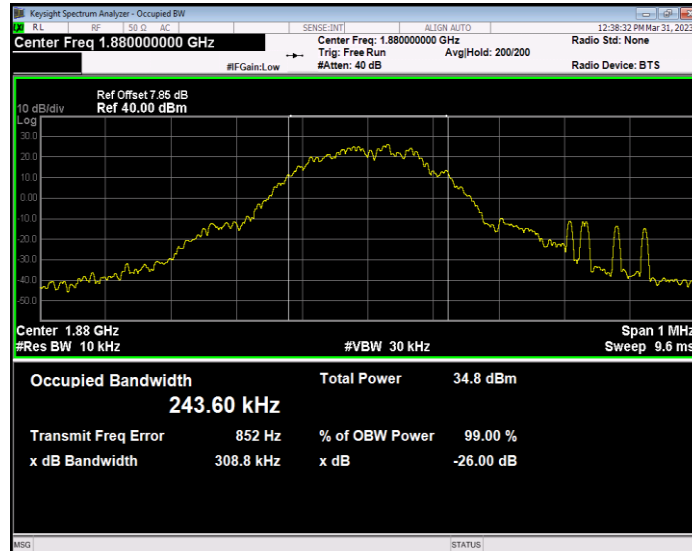
GSM1900 Channel=810



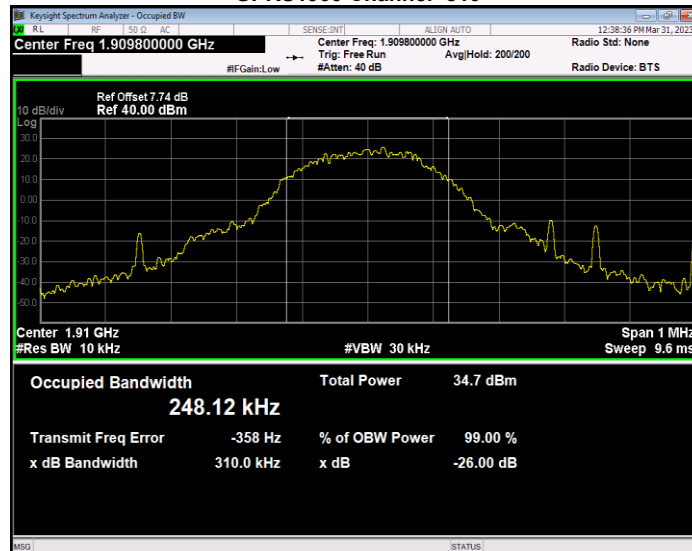
GPRS1900 Channel=512



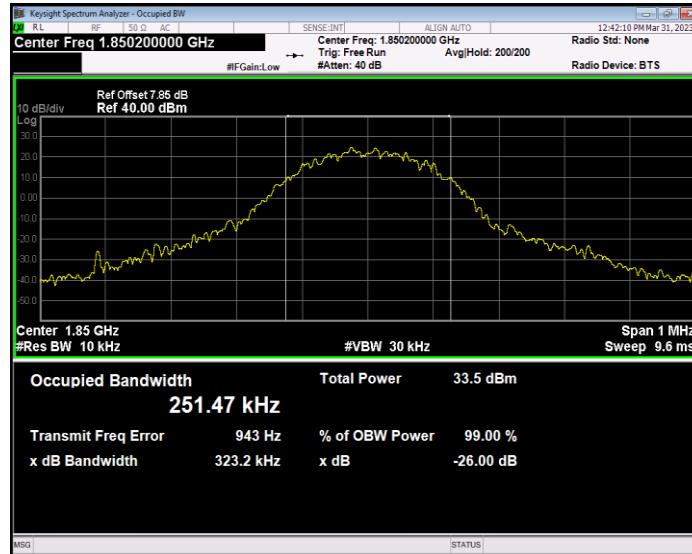
GPRS1900 Channel=661



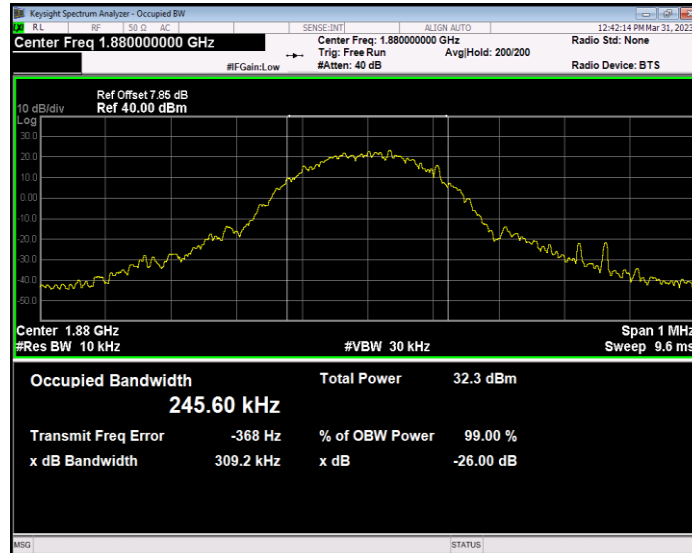
GPRS1900 Channel=810



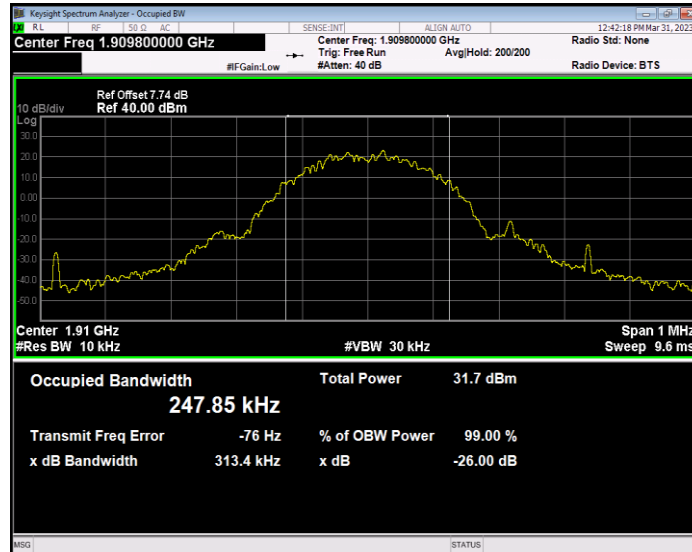
EGPRS1900 Channel=512



EGPRS1900 Channel=661



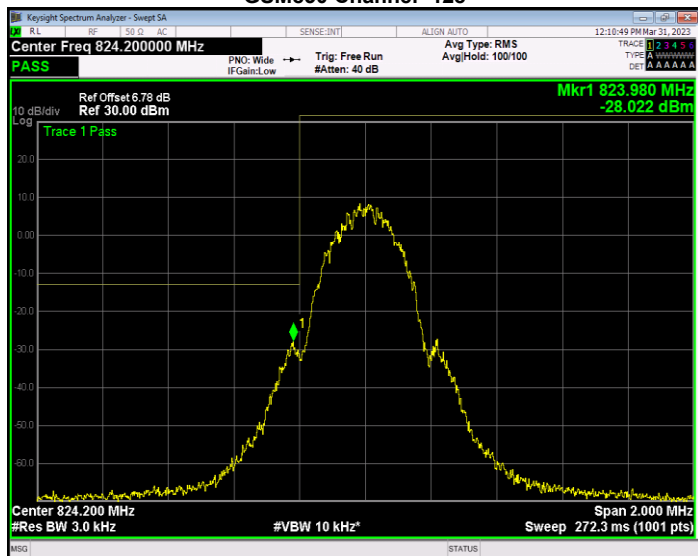
EGPRS1900 Channel=810



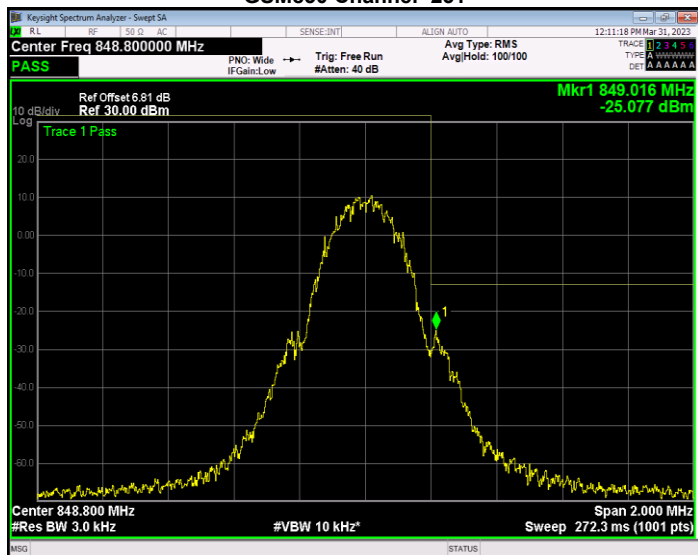
Band edge

Band	Channel	Frequency (MHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)	Verdict
GSM850	128	824.2	823.98	-28.02	-13	PASS
GSM850	251	848.8	849.02	-25.07	-13	PASS
GPRS850	128	824.2	824.00	-27.88	-13	PASS
GPRS850	251	848.8	849.02	-25.89	-13	PASS
EGPRS850	128	824.2	823.96	-36.68	-13	PASS
EGPRS850	251	848.8	849.02	-36.59	-13	PASS
GSM1900	512	1850.2	1850.00	-31.74	-13	PASS
GSM1900	810	1909.8	1910.02	-31.55	-13	PASS
GPRS1900	512	1850.2	1849.99	-32.82	-13	PASS
GPRS1900	810	1909.8	1910.01	-32.00	-13	PASS
EGPRS1900	512	1850.2	1849.98	-34.09	-13	PASS
EGPRS1900	810	1909.8	1910.01	-36.12	-13	PASS

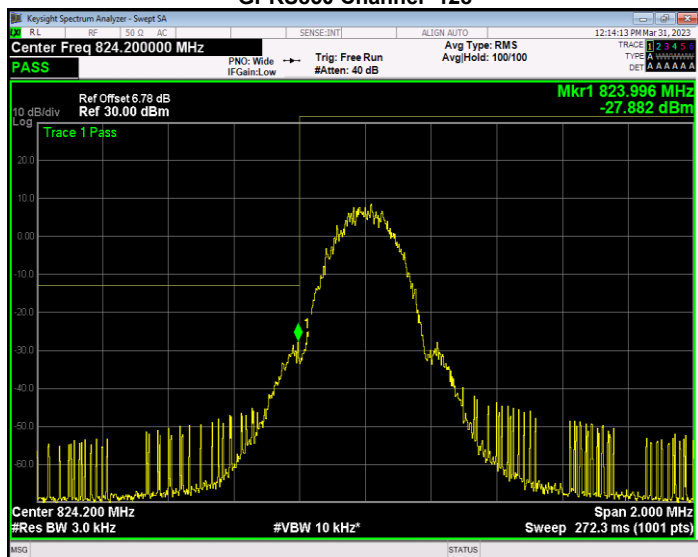
GSM850 Channel=128



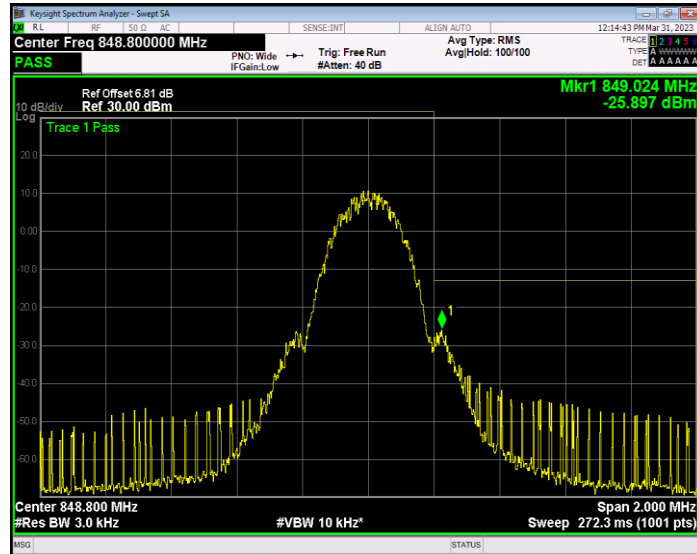
GSM850 Channel=251



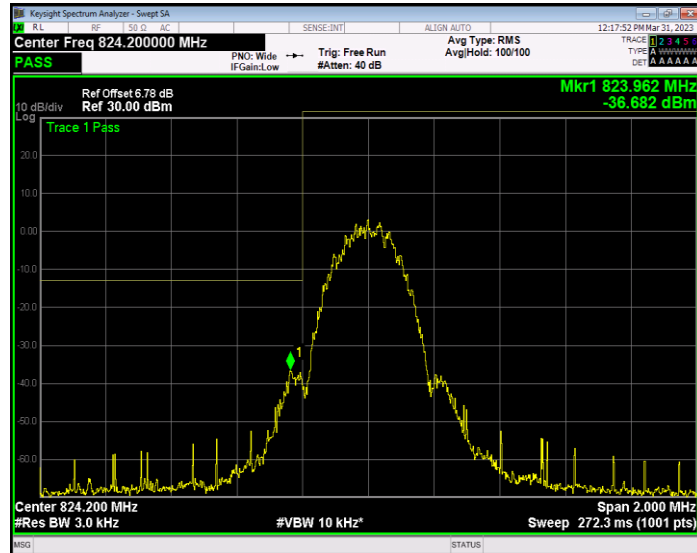
GPRS850 Channel=128



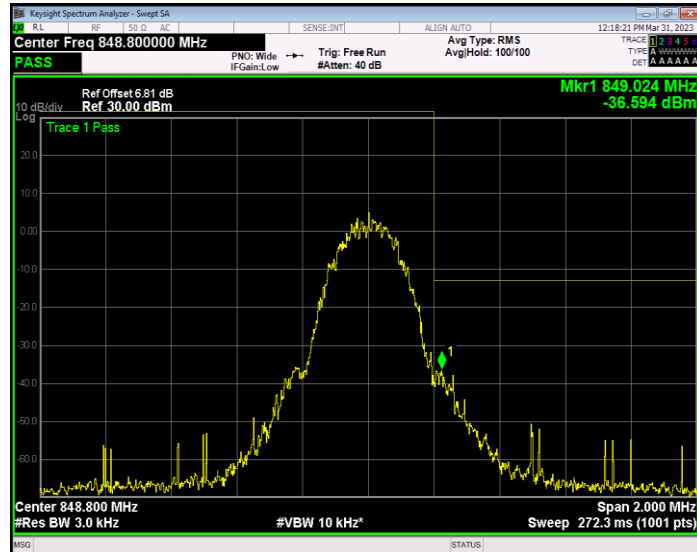
GPRS850 Channel=251



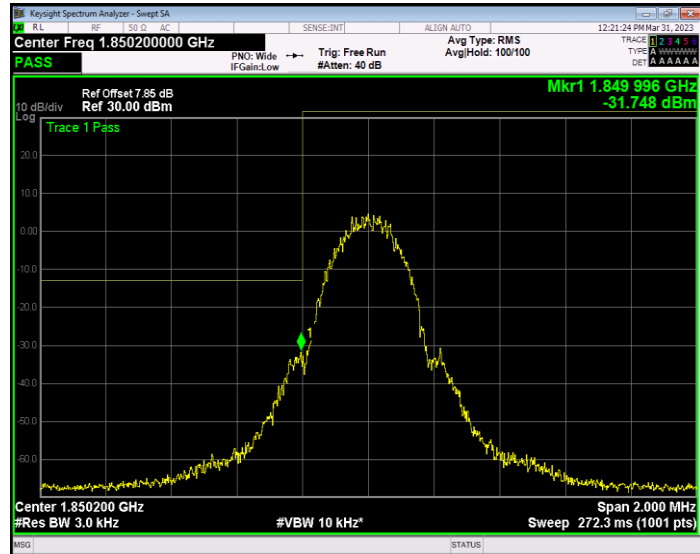
EGPRS850 Channel=128



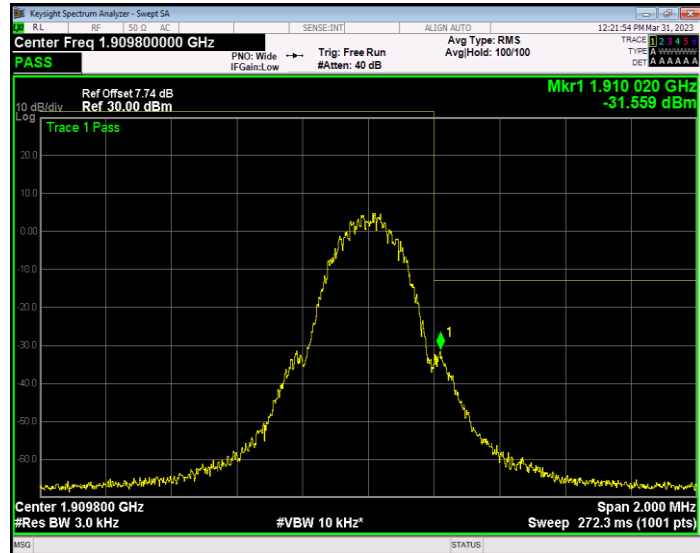
EGPRS850 Channel=251



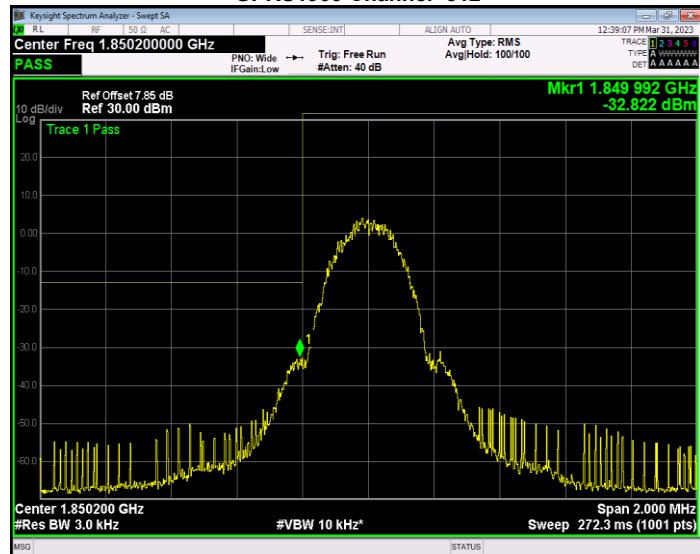
GSM1900 Channel=512



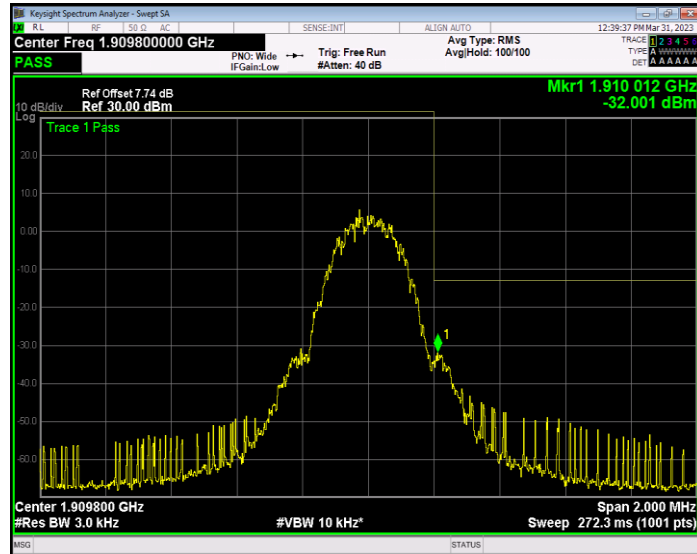
GSM1900 Channel=810



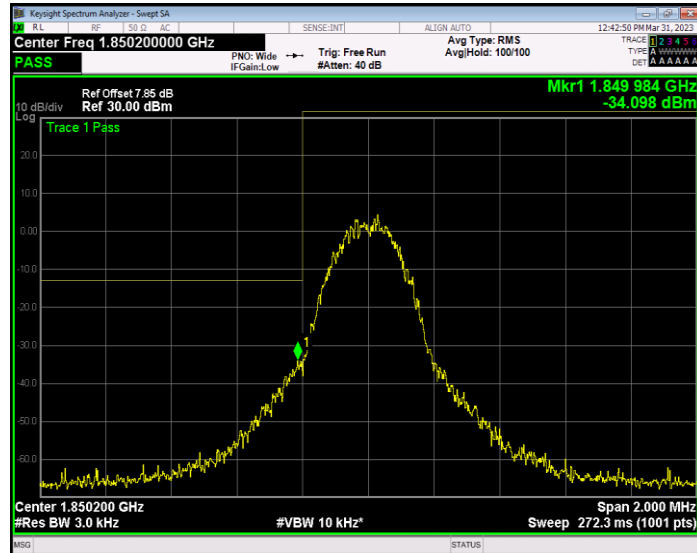
GPRS1900 Channel=512



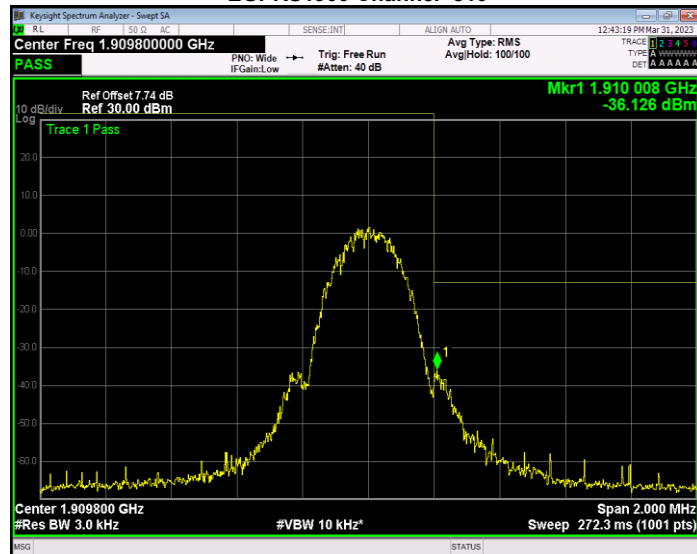
GPRS1900 Channel=810



EGPRS1900 Channel=512



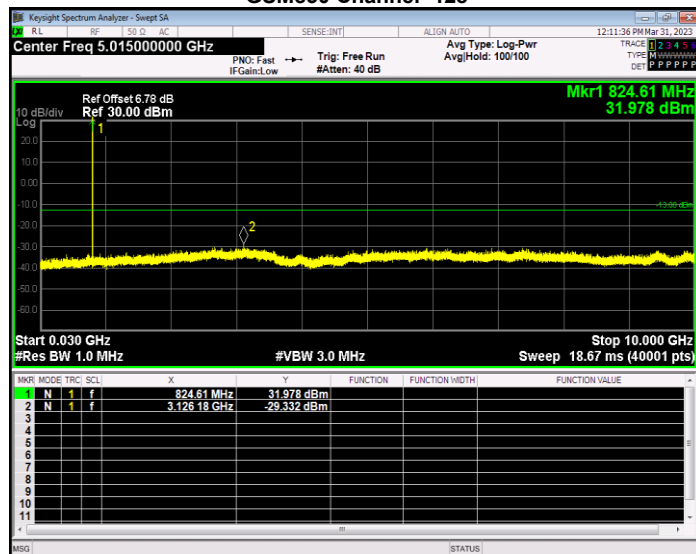
EGPRS1900 Channel=810



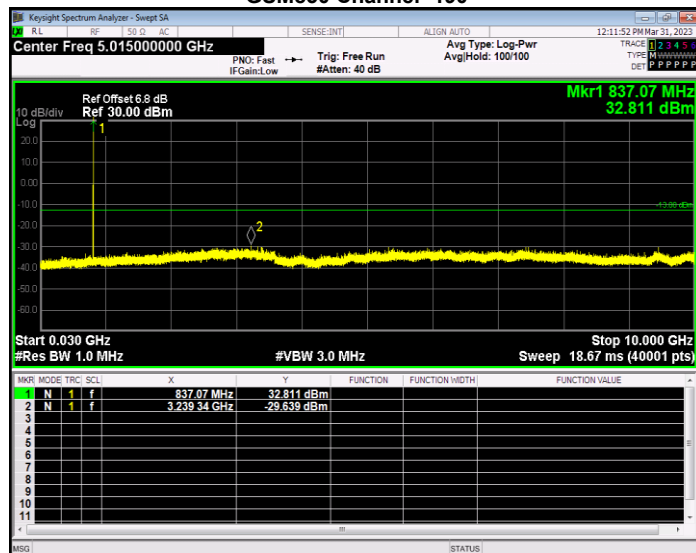
Out-of-band emissions

Band	Channel	Frequency (MHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)	Verdict
GSM850	128	824.2	3126.18	-29.33	-13	PASS
GSM850	190	836.6	3239.34	-29.63	-13	PASS
GSM850	251	848.8	3149.61	-29.83	-13	PASS
GPRS850	128	824.2	2660.58	-30.01	-13	PASS
GPRS850	190	836.6	3347.02	-29.06	-13	PASS
GPRS850	251	848.8	5661.06	-29.87	-13	PASS
EGPRS850	128	824.2	5937.97	-30.04	-13	PASS
EGPRS850	190	836.6	2671.80	-30.32	-13	PASS
EGPRS850	251	848.8	3277.48	-28.77	-13	PASS
GSM1900	512	1850.2	16446.84	-22.26	-13	PASS
GSM1900	661	1880	19452.82	-22.34	-13	PASS
GSM1900	810	1909.8	19979.03	-22.30	-13	PASS
GPRS1900	512	1850.2	19883.67	-22.53	-13	PASS
GPRS1900	661	1880	19975.04	-21.98	-13	PASS
GPRS1900	810	1909.8	19984.52	-22.25	-13	PASS
EGPRS1900	512	1850.2	16463.81	-21.64	-13	PASS
EGPRS1900	661	1880	19513.23	-21.76	-13	PASS
EGPRS1900	810	1909.8	19308.04	-22.24	-13	PASS

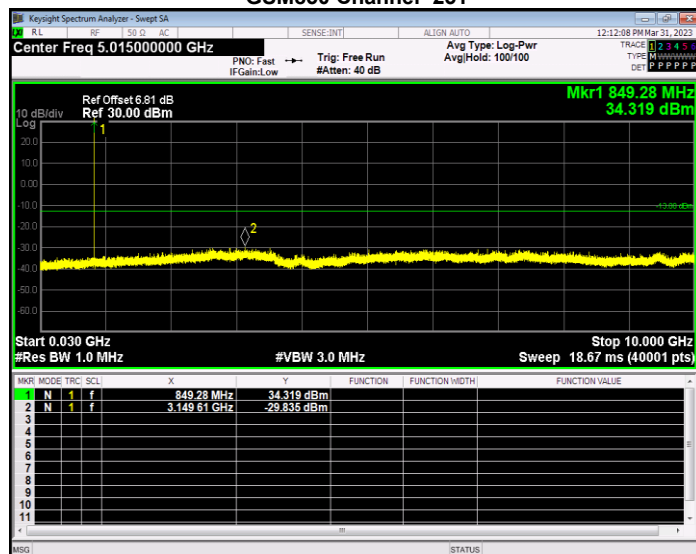
GSM850 Channel=128



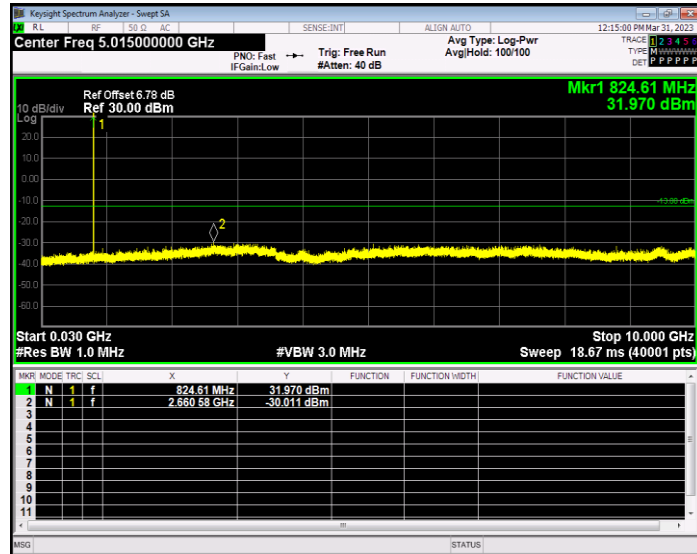
GSM850 Channel=190



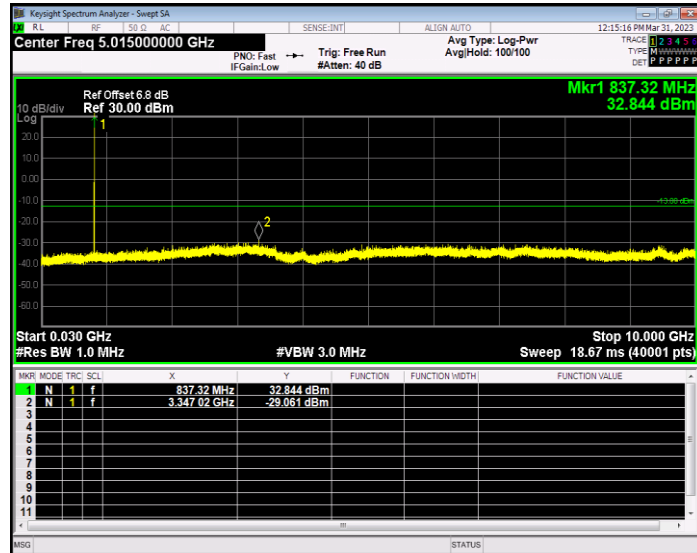
GSM850 Channel=251



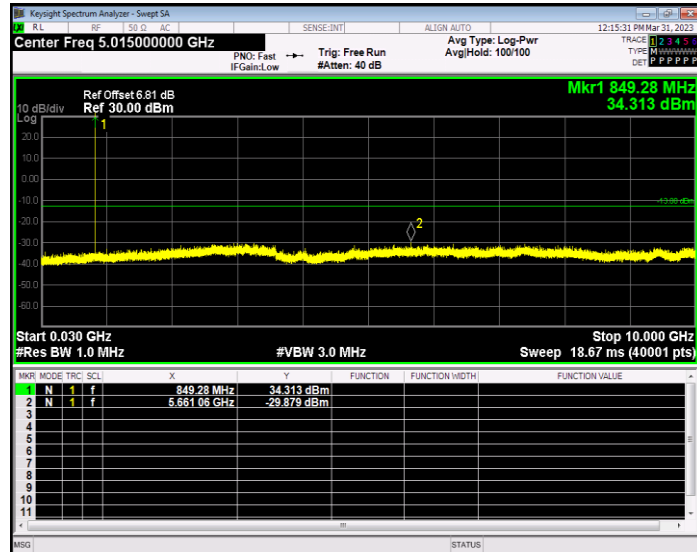
GPRS850 Channel=128



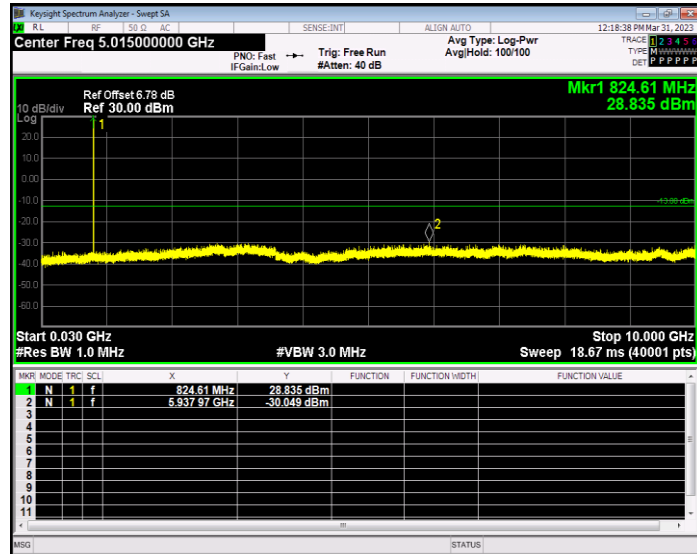
GPRS850 Channel=190



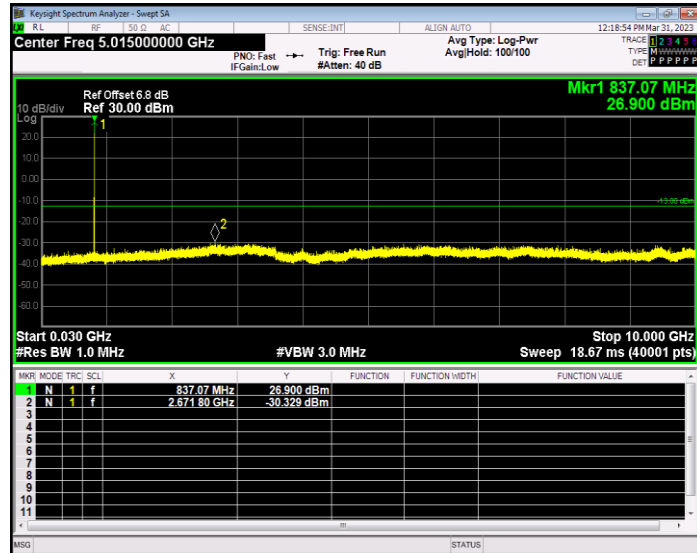
GPRS850 Channel=251



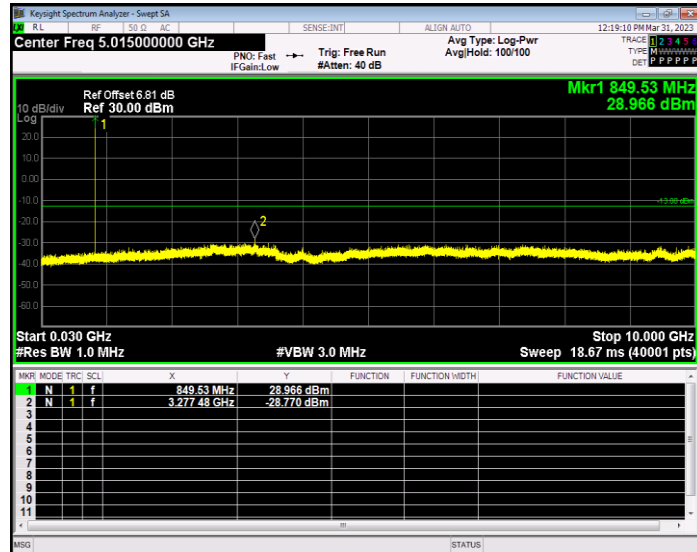
EGPRS850 Channel=128



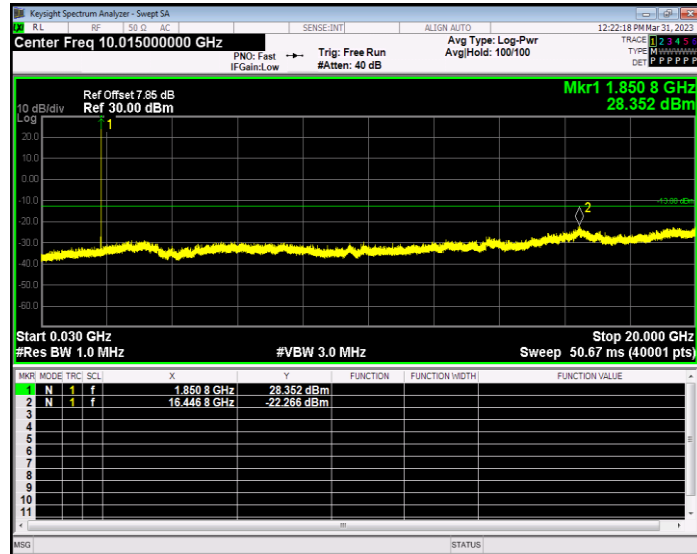
EGPRS850 Channel=190



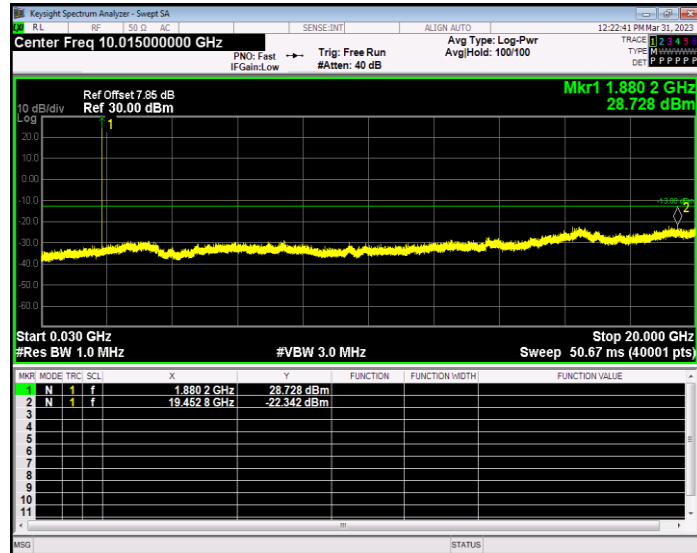
EGPRS850 Channel=251



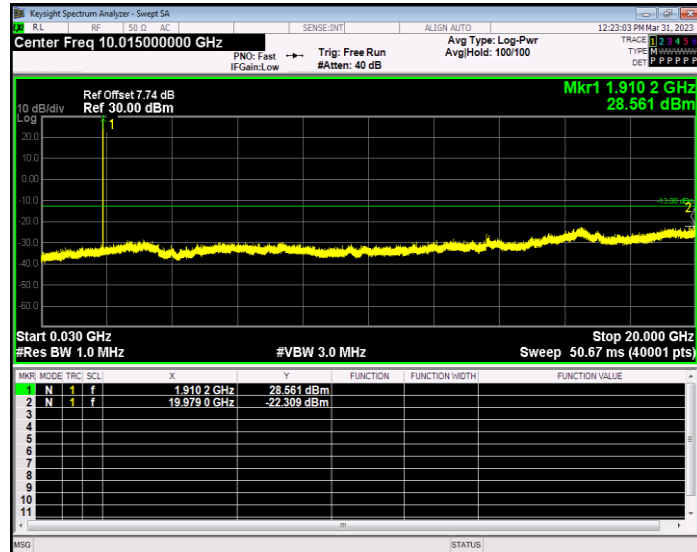
GSM1900 Channel=512



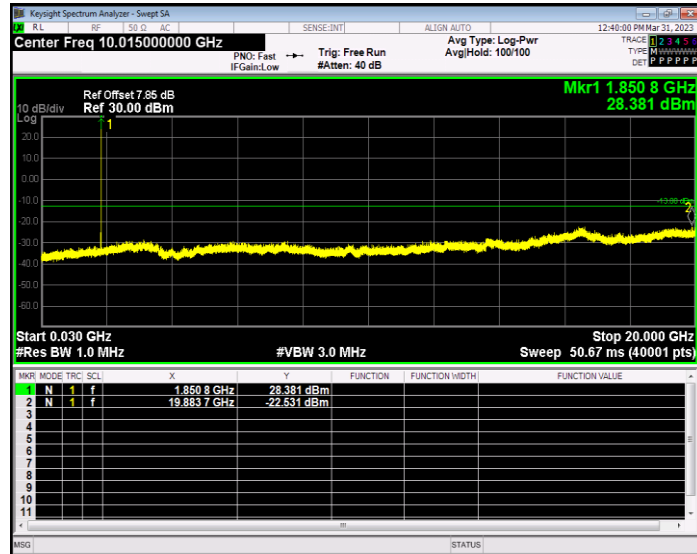
GSM1900 Channel=661



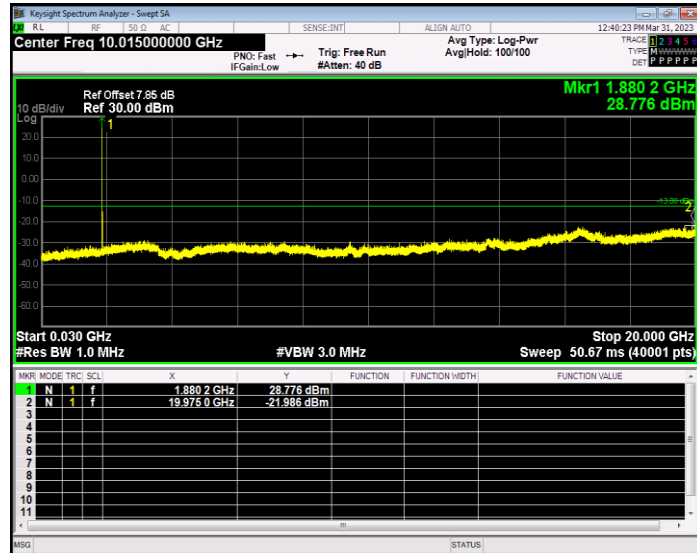
GSM1900 Channel=810



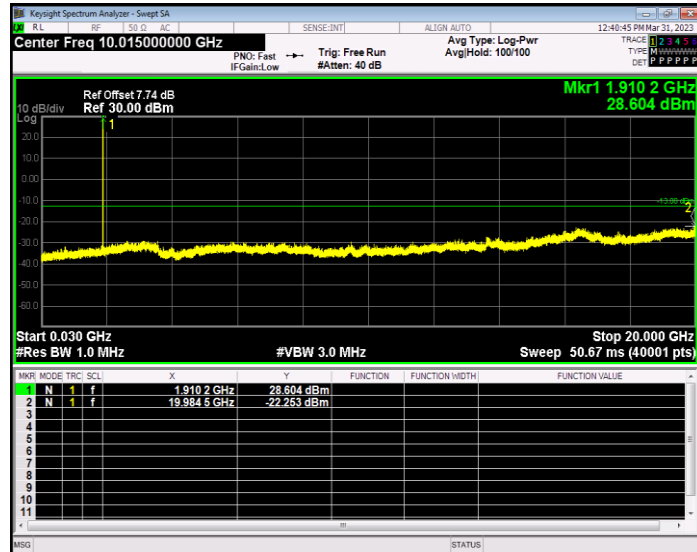
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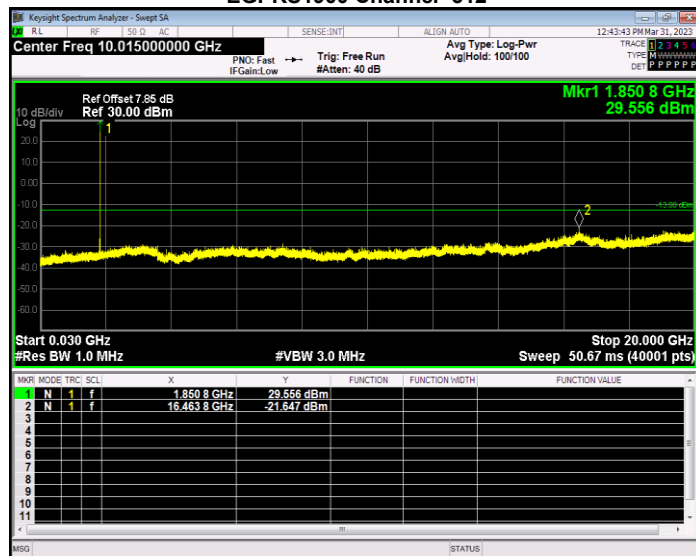
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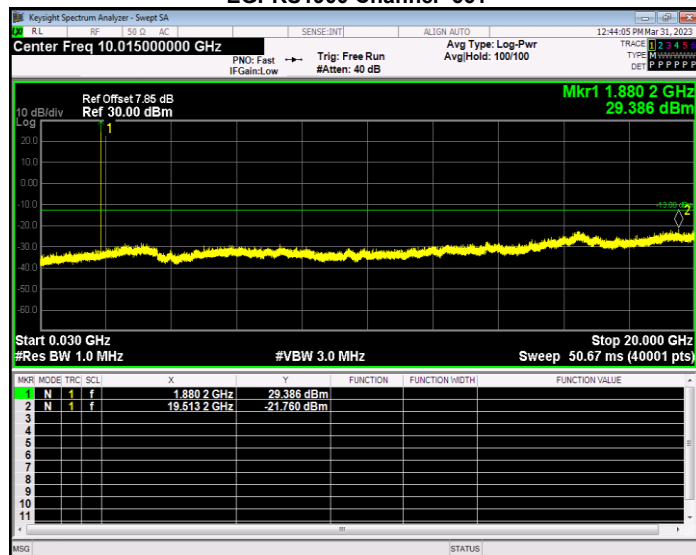
GPRS1900 Channel=810



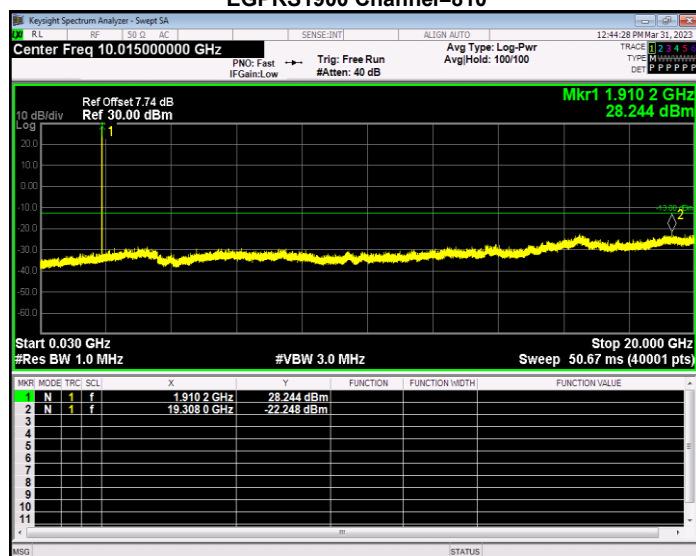
EGPRS1900 Channel=512



EGPRS1900 Channel=661

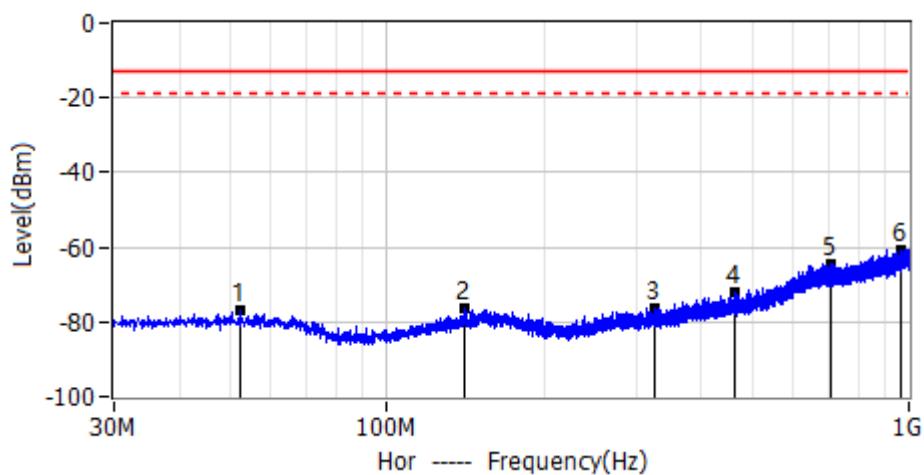


EGPRS1900 Channel=810

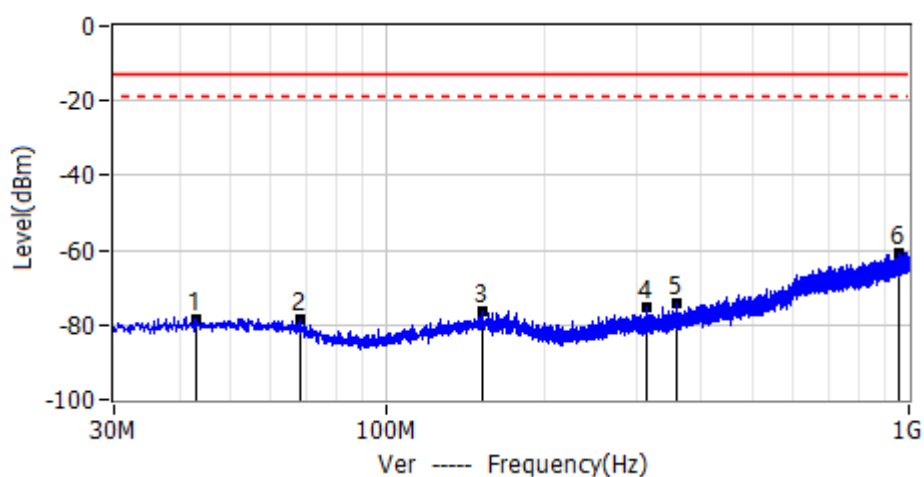


RADIATED SPURIOUS EMISSION

Project: LGT23C066	Test Engineer: Dylan.shi
EUT: Smartphone	Temperature: 25.9°C
M/N: A180	Humidity: 55%RH
Test Voltage: Battery	Test Data: 2023-04-10
Test Mode: GSM 850 Lower	
Note:	

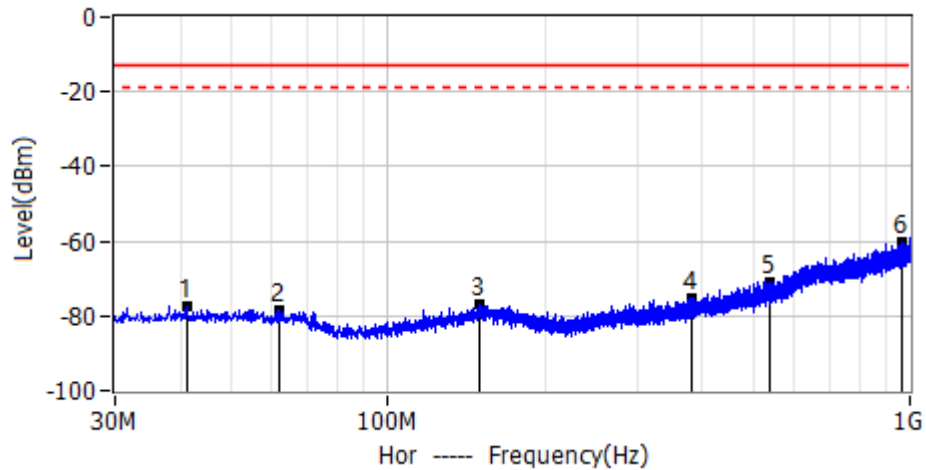


No.	Frequency	Level dBm	Limit dBm	Margin dB	Detector	Polar
1*	52.3100MHz	-76.67	-13.00	-63.67	PK	Hor
2*	140.5800MHz	-76.57	-13.00	-63.57	PK	Hor
3*	324.6375MHz	-76.18	-13.00	-63.18	PK	Hor
4*	463.8325MHz	-72.10	-13.00	-59.10	PK	Hor
5*	706.5750MHz	-64.46	-13.00	-51.46	PK	Hor
6*	966.0500MHz	-60.55	-13.00	-47.55	PK	Hor

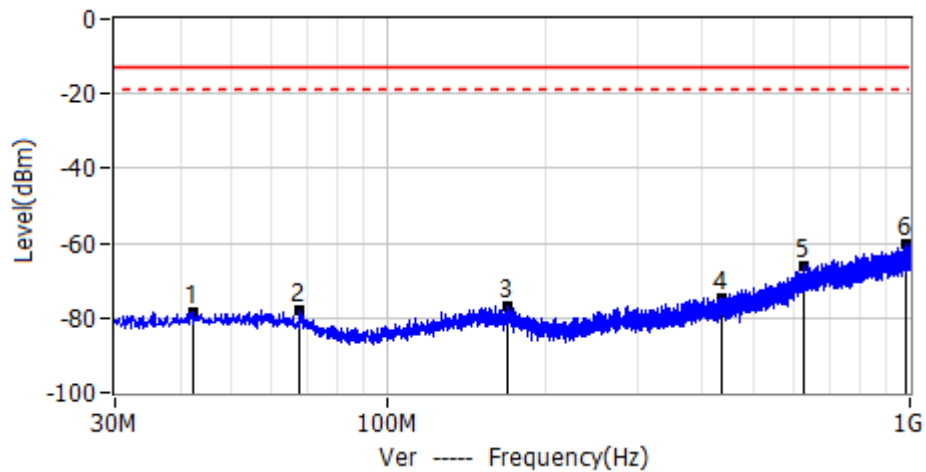


No.	Frequency	Level dBm	Limit dBm	Margin dB	Detector	Polar
1*	42.9738MHz	-78.31	-13.00	-65.31	PK	Ver
2*	68.3150MHz	-78.36	-13.00	-65.36	PK	Ver
3*	152.5838MHz	-76.32	-13.00	-63.32	PK	Ver
4*	314.5738MHz	-75.22	-13.00	-62.22	PK	Ver
5*	357.7388MHz	-74.24	-13.00	-61.24	PK	Ver
6*	958.0475MHz	-60.85	-13.00	-47.85	PK	Ver

Project: LGT23C066	Test Engineer: Dylan.shi
EUT: Smartphone	Temperature: 25.9°C
M/N: A180	Humidity: 55%RH
Test Voltage: Battery	Test Data: 2023-04-10
Test Mode: GSM 850 Middle	
Note:	

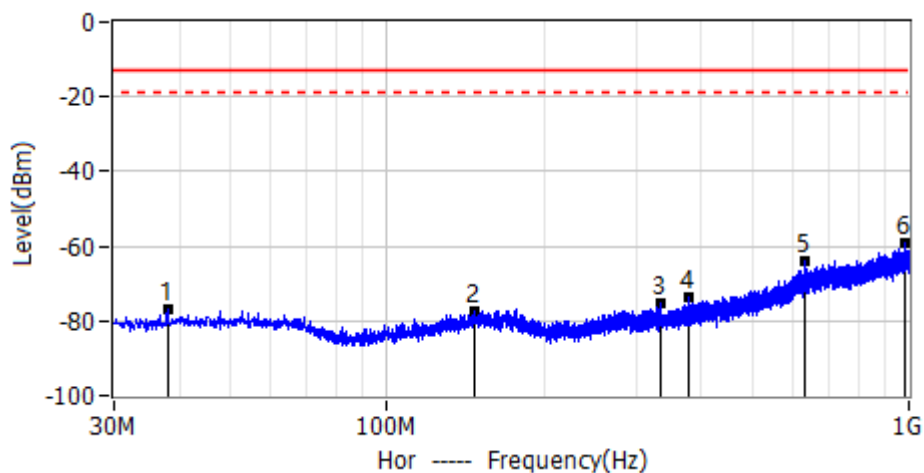


No.	Frequency	Level dBm	Limit dBm	Margin dB	Detector	Polar
1*	41.2763MHz	-77.57	-13.00	-64.57	PK	Hor
2*	62.1313MHz	-78.39	-13.00	-65.39	PK	Hor
3*	149.7950MHz	-77.08	-13.00	-64.08	PK	Hor
4*	383.4438MHz	-75.11	-13.00	-62.11	PK	Hor
5*	539.1288MHz	-70.81	-13.00	-57.81	PK	Hor
6*	963.7463MHz	-60.28	-13.00	-47.28	PK	Hor

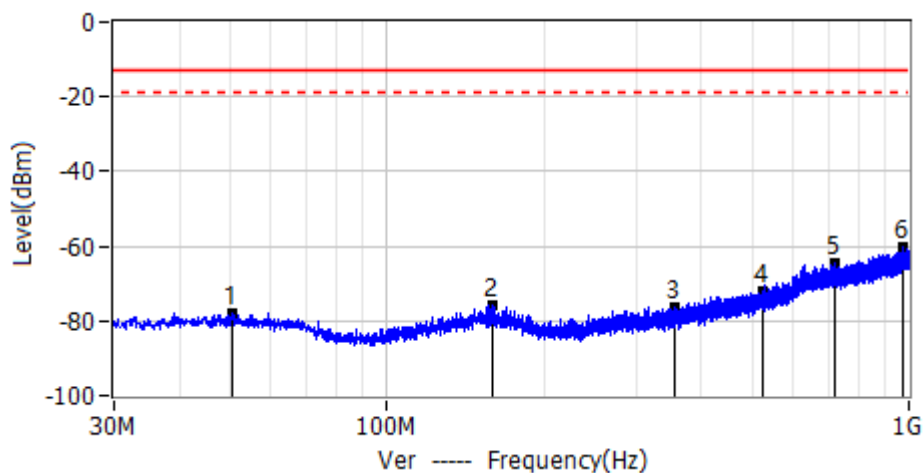


No.	Frequency	Level dBm	Limit dBm	Margin dB	Detector	Polar
1*	42.4888MHz	-78.23	-13.00	-65.23	PK	Ver
2*	67.5875MHz	-77.88	-13.00	-64.88	PK	Ver
3*	170.0438MHz	-77.07	-13.00	-64.07	PK	Ver
4*	434.3688MHz	-74.50	-13.00	-61.50	PK	Ver
5*	626.4288MHz	-66.39	-13.00	-53.39	PK	Ver
6*	982.4188MHz	-60.20	-13.00	-47.20	PK	Ver

Project: LGT23C066	Test Engineer: Dylan.shi
EUT: Smartphone	Temperature: 25.9°C
M/N: A180	Humidity: 55%RH
Test Voltage: Battery	Test Data: 2023-04-10
Test Mode: GSM 850 Upper	
Note:	

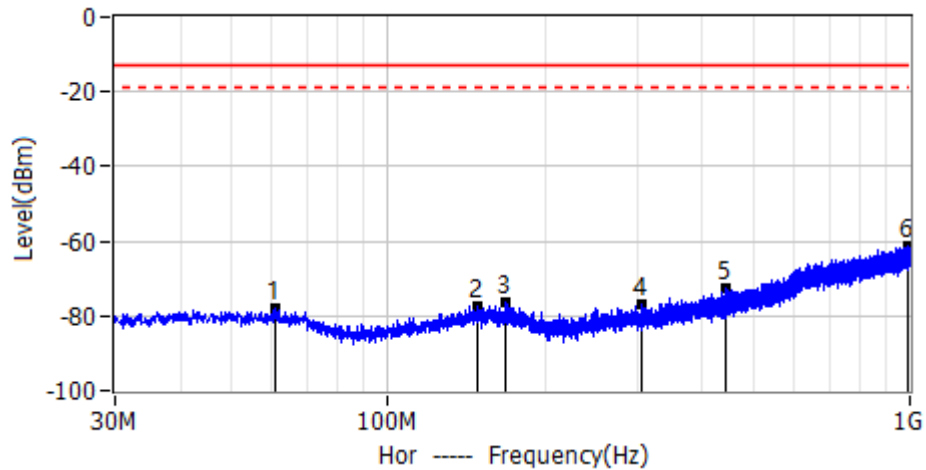


No.	Frequency	Level dBm	Limit dBm	Margin dB	Detector	Polar
1*	38.0025MHz	-76.88	-13.00	-63.88	PK	Hor
2*	147.6125MHz	-77.57	-13.00	-64.57	PK	Hor
3*	334.0950MHz	-75.34	-13.00	-62.34	PK	Hor
4*	379.8063MHz	-73.47	-13.00	-60.47	PK	Hor
5*	629.8238MHz	-64.05	-13.00	-51.05	PK	Hor
6*	984.6013MHz	-59.17	-13.00	-46.17	PK	Hor

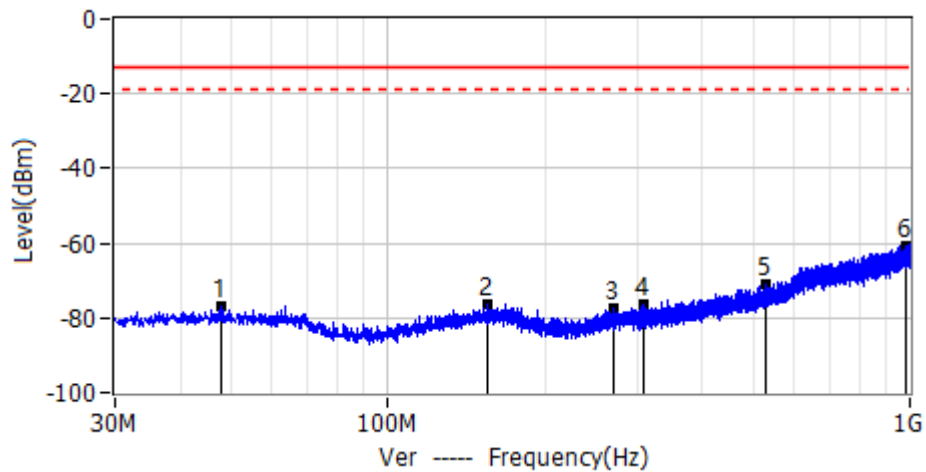


No.	Frequency	Level dBm	Limit dBm	Margin dB	Detector	Polar
1*	50.6125MHz	-77.91	-13.00	-64.91	PK	Ver
2*	158.7675MHz	-76.01	-13.00	-63.01	PK	Ver
3*	356.7688MHz	-76.34	-13.00	-63.34	PK	Ver
4*	523.1238MHz	-71.84	-13.00	-58.84	PK	Ver
5*	724.0350MHz	-64.71	-13.00	-51.71	PK	Ver
6*	977.8113MHz	-60.16	-13.00	-47.16	PK	Ver

Project: LGT23C066	Test Engineer: Dylan.shi
EUT: Smartphone	Temperature: 25.9°C
M/N: A180	Humidity: 55%RH
Test Voltage: Battery	Test Data: 2023-04-10
Test Mode: GSM 1900 Lower	
Note:	

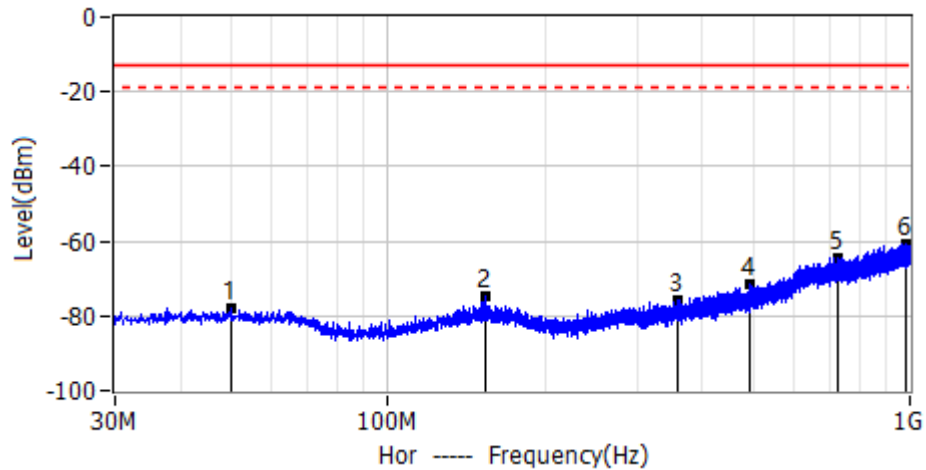


No.	Frequency	Level dBm	Limit dBm	Margin dB	Detector	Polar
1*	60.9188MHz	-77.79	-13.00	-64.79	PK	Hor
2*	147.8550MHz	-77.33	-13.00	-64.33	PK	Hor
3*	167.3763MHz	-76.48	-13.00	-63.48	PK	Hor
4*	305.4800MHz	-76.75	-13.00	-63.75	PK	Hor
5*	443.0988MHz	-72.48	-13.00	-59.48	PK	Hor
6*	989.4513MHz	-61.20	-13.00	-48.20	PK	Hor

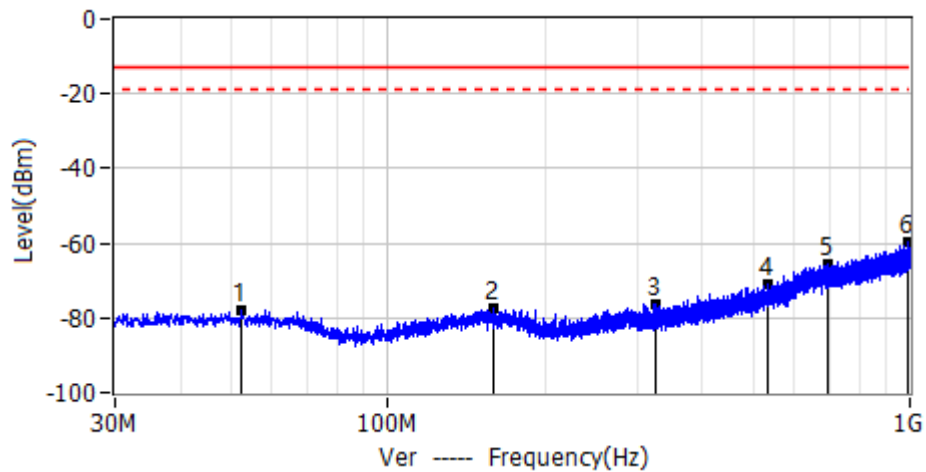


No.	Frequency	Level dBm	Limit dBm	Margin dB	Detector	Polar
1*	48.0663MHz	-76.86	-13.00	-63.86	PK	Ver
2*	155.7363MHz	-76.22	-13.00	-63.22	PK	Ver
3*	270.9238MHz	-77.41	-13.00	-64.41	PK	Ver
4*	309.4813MHz	-76.12	-13.00	-63.12	PK	Ver
5*	531.3688MHz	-71.09	-13.00	-58.09	PK	Ver
6*	984.8438MHz	-60.66	-13.00	-47.66	PK	Ver

Project: LGT23C066	Test Engineer: Dylan.shi
EUT: Smartphone	Temperature: 25.9°C
M/N: A180	Humidity: 55%RH
Test Voltage: Battery	Test Data: 2023-04-10
Test Mode: GSM 1900 Middle	
Note:	

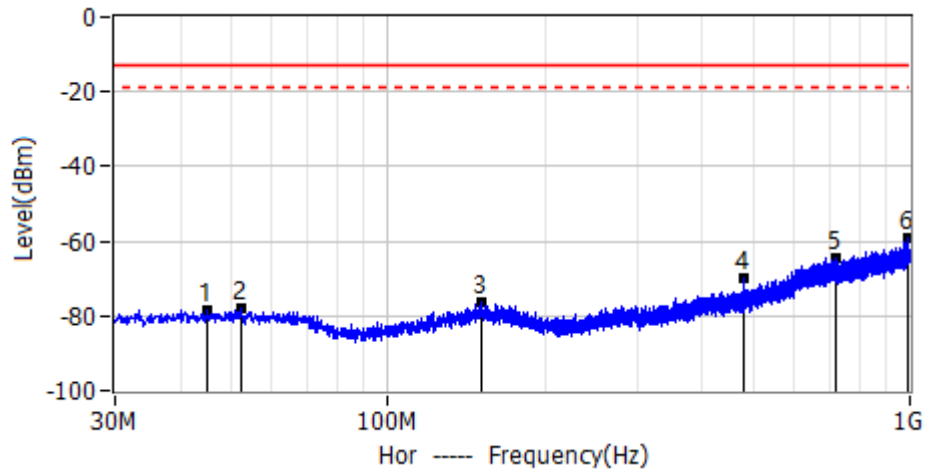


No.	Frequency	Level dBm	Limit dBm	Margin dB	Detector	Polar
1*	49.8850MHz	-78.14	-13.00	-65.14	PK	Hor
2*	153.0688MHz	-74.87	-13.00	-61.87	PK	Hor
3*	357.3750MHz	-75.98	-13.00	-62.98	PK	Hor
4*	494.0238MHz	-71.61	-13.00	-58.61	PK	Hor
5*	728.1575MHz	-64.26	-13.00	-51.26	PK	Hor
6*	981.2063MHz	-60.58	-13.00	-47.58	PK	Hor

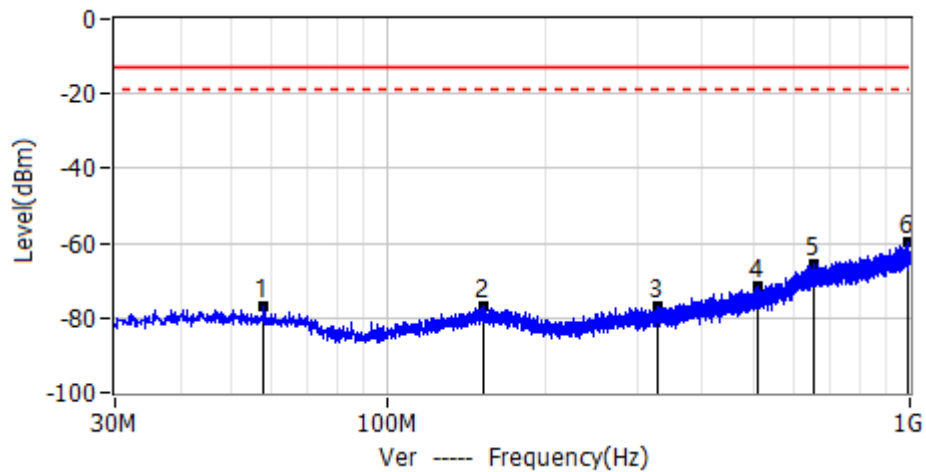


No.	Frequency	Level dBm	Limit dBm	Margin dB	Detector	Polar
1*	52.4313MHz	-78.06	-13.00	-65.06	PK	Ver
2*	159.1313MHz	-77.32	-13.00	-64.32	PK	Ver
3*	327.0625MHz	-76.19	-13.00	-63.19	PK	Ver
4*	533.4300MHz	-70.99	-13.00	-57.99	PK	Ver
5*	693.7225MHz	-65.86	-13.00	-52.86	PK	Ver
6*	992.7250MHz	-59.52	-13.00	-46.52	PK	Ver

Project: LGT23C066	Test Engineer: Dylan.shi
EUT: Smartphone	Temperature: 25.9°C
M/N: A180	Humidity: 55%RH
Test Voltage: Battery	Test Data: 2023-04-10
Test Mode: GSM 1900 Upper	
Note:	

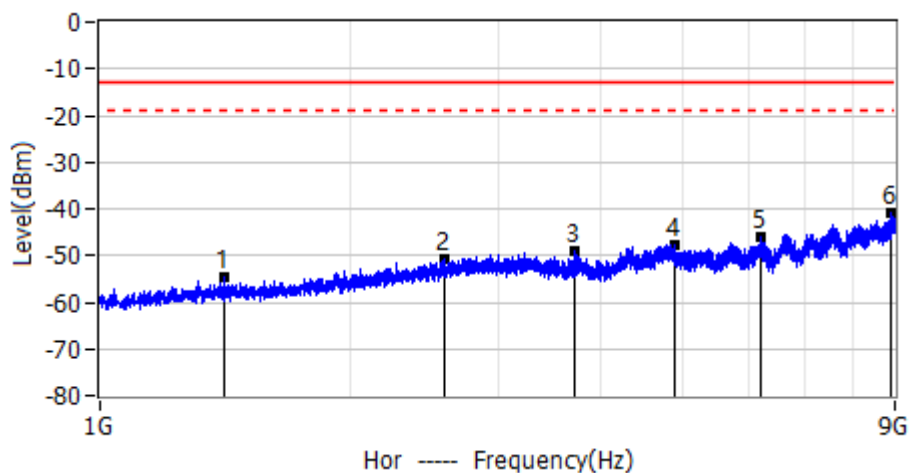


No.	Frequency	Level dBm	Limit dBm	Margin dB	Detector	Polar
1*	45.1563MHz	-78.49	-13.00	-65.49	PK	Hor
2*	52.5525MHz	-78.04	-13.00	-65.04	PK	Hor
3*	150.4013MHz	-76.44	-13.00	-63.44	PK	Hor
4*	481.8988MHz	-69.97	-13.00	-56.97	PK	Hor
5*	722.5800MHz	-64.41	-13.00	-51.41	PK	Hor
6*	991.8763MHz	-59.38	-13.00	-46.38	PK	Hor

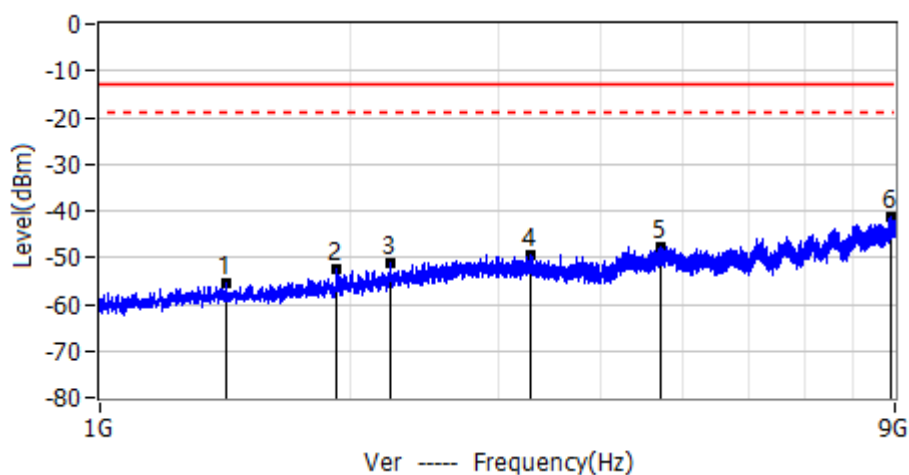


No.	Frequency	Level dBm	Limit dBm	Margin dB	Detector	Polar
1*	57.7663MHz	-77.14	-13.00	-64.14	PK	Ver
2*	152.4625MHz	-76.96	-13.00	-63.96	PK	Ver
3*	329.9725MHz	-76.79	-13.00	-63.79	PK	Ver
4*	511.3625MHz	-71.55	-13.00	-58.55	PK	Ver
5*	656.4988MHz	-65.36	-13.00	-52.36	PK	Ver
6*	989.5725MHz	-59.54	-13.00	-46.54	PK	Ver

Project: LGT23C066	Test Engineer: Dylan.shi
EUT: Smartphone	Temperature: 25°C
M/N: A180	Humidity: 62%RH
Test Voltage: Battery	Test Data: 2023-04-08
Test Mode: GSM 850 Lower	
Note:	

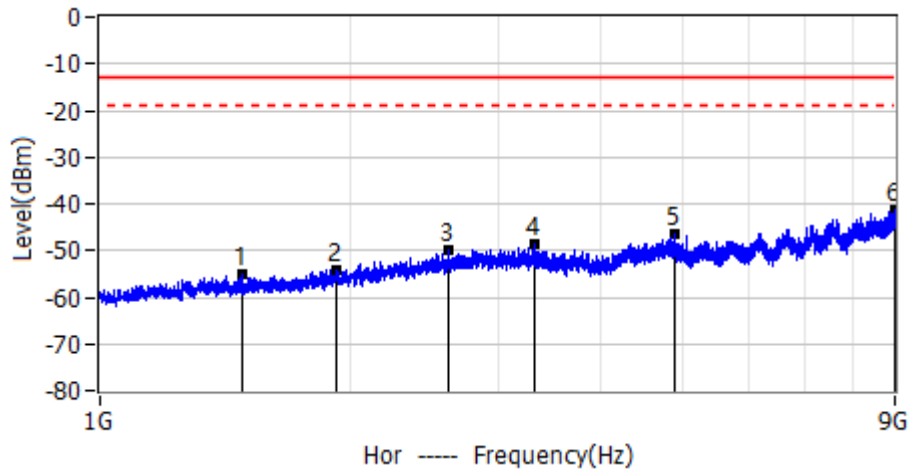


No.	Frequency	Level dBm	Limit dBm	Margin dB	Detector	Polar
1*	1.406GHz	-54.64	-13.00	-41.64	PK	Hor
2*	2.590GHz	-50.94	-13.00	-37.94	PK	Hor
3*	3.705GHz	-48.92	-13.00	-35.92	PK	Hor
4*	4.906GHz	-47.54	-13.00	-34.54	PK	Hor
5*	6.201GHz	-46.11	-13.00	-33.11	PK	Hor
6*	8.924GHz	-41.05	-13.00	-28.05	PK	Hor

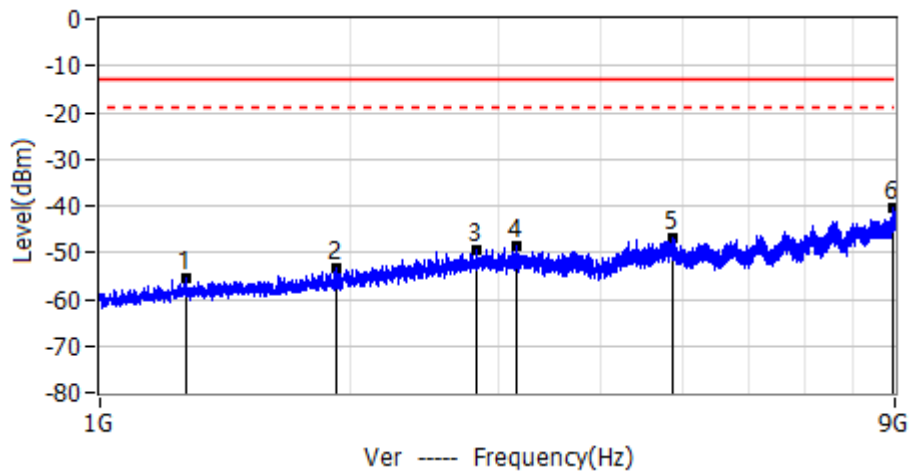


No.	Frequency	Level dBm	Limit dBm	Margin dB	Detector	Polar
1*	1.418GHz	-55.69	-13.00	-42.69	PK	Ver
2*	1.924GHz	-52.48	-13.00	-39.48	PK	Ver
3*	2.228GHz	-51.01	-13.00	-38.01	PK	Ver
4*	3.288GHz	-49.29	-13.00	-36.29	PK	Ver
5*	4.710GHz	-47.83	-13.00	-34.83	PK	Ver
6*	8.920GHz	-41.35	-13.00	-28.35	PK	Ver

Project: LGT23C066	Test Engineer: Dylan.shi
EUT: Smartphone	Temperature: 25°C
M/N: A180	Humidity: 62%RH
Test Voltage: Battery	Test Data: 2023-04-08
Test Mode: GSM 850 Middle	
Note:	

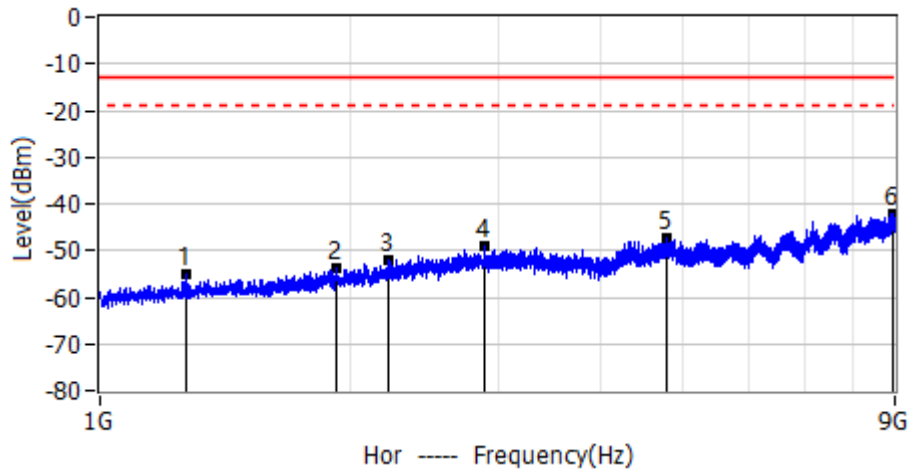


No.	Frequency	Level dBm	Limit dBm	Margin dB	Detector	Polar
1*	1.478GHz	-54.90	-13.00	-41.90	PK	Hor
2*	1.922GHz	-54.13	-13.00	-41.13	PK	Hor
3*	2.625GHz	-49.68	-13.00	-36.68	PK	Hor
4*	3.321GHz	-48.44	-13.00	-35.44	PK	Hor
5*	4.899GHz	-46.39	-13.00	-33.39	PK	Hor
6*	8.980GHz	-41.22	-13.00	-28.22	PK	Hor

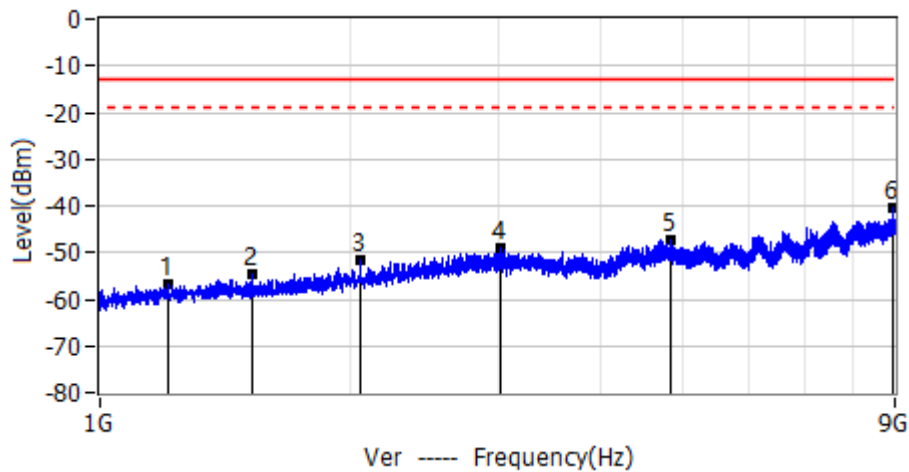


No.	Frequency	Level dBm	Limit dBm	Margin dB	Detector	Polar
1*	1.271GHz	-55.49	-13.00	-42.49	PK	Ver
2*	1.923GHz	-53.38	-13.00	-40.38	PK	Ver
3*	2.826GHz	-49.36	-13.00	-36.36	PK	Ver
4*	3.165GHz	-48.70	-13.00	-35.70	PK	Ver
5*	4.856GHz	-46.98	-13.00	-33.98	PK	Ver
6*	8.944GHz	-40.23	-13.00	-27.23	PK	Ver

Project: LGT23C066	Test Engineer: Dylan.shi
EUT: Smartphone	Temperature: 25°C
M/N: A180	Humidity: 62%RH
Test Voltage: Battery	Test Data: 2023-04-08
Test Mode: GSM 850 Upper	
Note:	

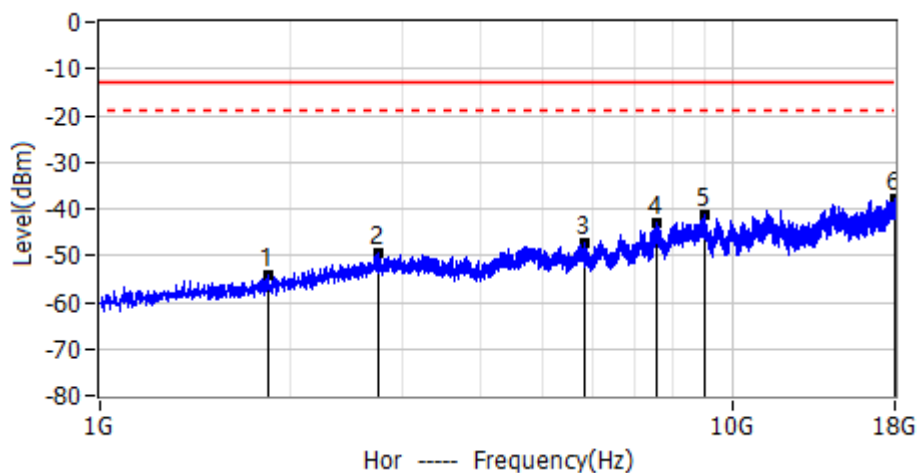


No.	Frequency	Level dBm	Limit dBm	Margin dB	Detector	Polar
1*	1.272GHz	-55.25	-13.00	-42.25	PK	Hor
2*	1.919GHz	-53.90	-13.00	-40.90	PK	Hor
3*	2.221GHz	-52.01	-13.00	-39.01	PK	Hor
4*	2.897GHz	-48.94	-13.00	-35.94	PK	Hor
5*	4.802GHz	-47.42	-13.00	-34.42	PK	Hor
6*	8.933GHz	-42.03	-13.00	-29.03	PK	Hor

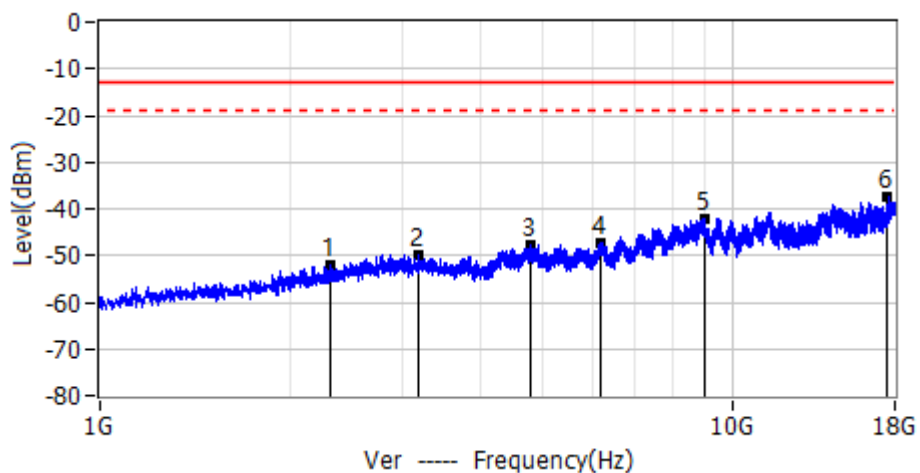


No.	Frequency	Level dBm	Limit dBm	Margin dB	Detector	Polar
1*	1.208GHz	-56.66	-13.00	-43.66	PK	Ver
2*	1.519GHz	-54.74	-13.00	-41.74	PK	Ver
3*	2.052GHz	-51.64	-13.00	-38.64	PK	Ver
4*	3.017GHz	-48.99	-13.00	-35.99	PK	Ver
5*	4.845GHz	-47.10	-13.00	-34.10	PK	Ver
6*	8.936GHz	-40.34	-13.00	-27.34	PK	Ver

Project: LGT23C066	Test Engineer: Dylan.shi
EUT: Smartphone	Temperature: 25°C
M/N: A180	Humidity: 62%RH
Test Voltage: Battery	Test Data: 2023-04-08
Test Mode: GSM 1900 Lower	
Note:	

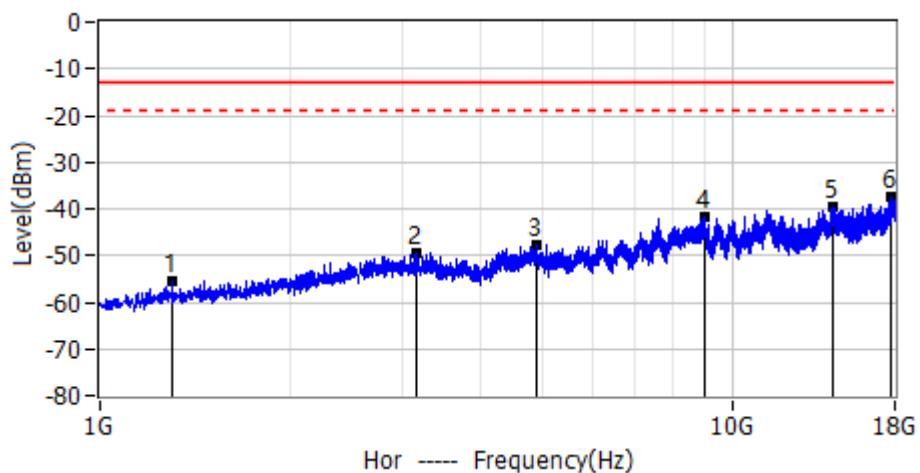


No.	Frequency	Level dBm	Limit dBm	Margin dB	Detector	Polar
1*	1.844GHz	-53.99	-13.00	-40.99	PK	Hor
2*	2.760GHz	-49.39	-13.00	-36.39	PK	Hor
3*	5.811GHz	-47.34	-13.00	-34.34	PK	Hor
4*	7.545GHz	-42.98	-13.00	-29.98	PK	Hor
5*	8.994GHz	-41.48	-13.00	-28.48	PK	Hor
6*	17.955GHz	-37.89	-13.00	-24.89	PK	Hor

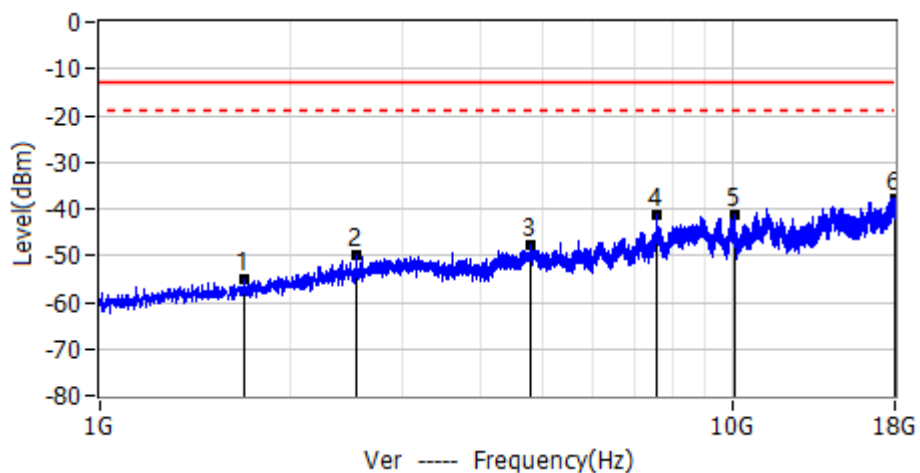


No.	Frequency	Level dBm	Limit dBm	Margin dB	Detector	Polar
1*	2.313GHz	-52.23	-13.00	-39.23	PK	Ver
2*	3.189GHz	-49.70	-13.00	-36.70	PK	Ver
3*	4.795GHz	-47.62	-13.00	-34.62	PK	Ver
4*	6.191GHz	-47.26	-13.00	-34.26	PK	Ver
5*	9.011GHz	-41.94	-13.00	-28.94	PK	Ver
6*	17.547GHz	-37.33	-13.00	-24.33	PK	Ver

Project: LGT23C066	Test Engineer: Dylan.shi
EUT: Smartphone	Temperature: 25°C
M/N: A180	Humidity: 62%RH
Test Voltage: Battery	Test Data: 2023-04-08
Test Mode: GSM 1900 Middle	
Note:	

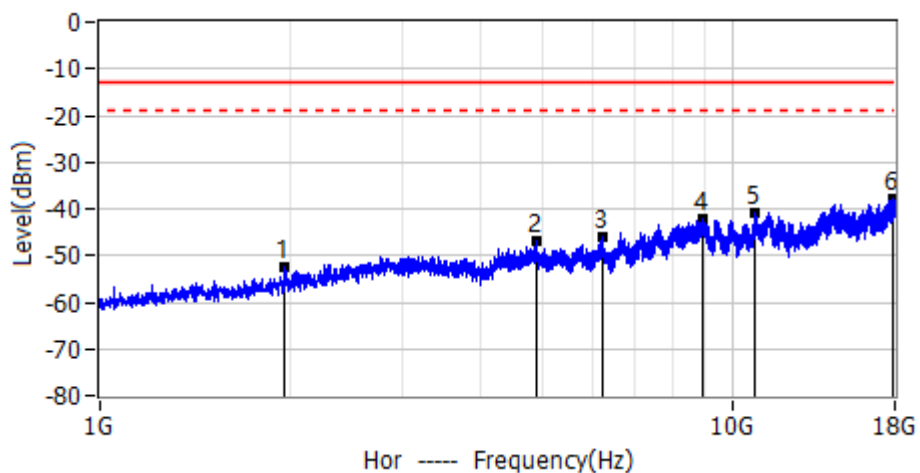


No.	Frequency	Level dBm	Limit dBm	Margin dB	Detector	Polar
1*	1.302GHz	-55.42	-13.00	-42.42	PK	Hor
2*	3.161GHz	-49.27	-13.00	-36.27	PK	Hor
3*	4.904GHz	-47.87	-13.00	-34.87	PK	Hor
4*	9.007GHz	-41.66	-13.00	-28.66	PK	Hor
5*	14.351GHz	-39.55	-13.00	-26.55	PK	Hor
6*	17.730GHz	-37.47	-13.00	-24.47	PK	Hor

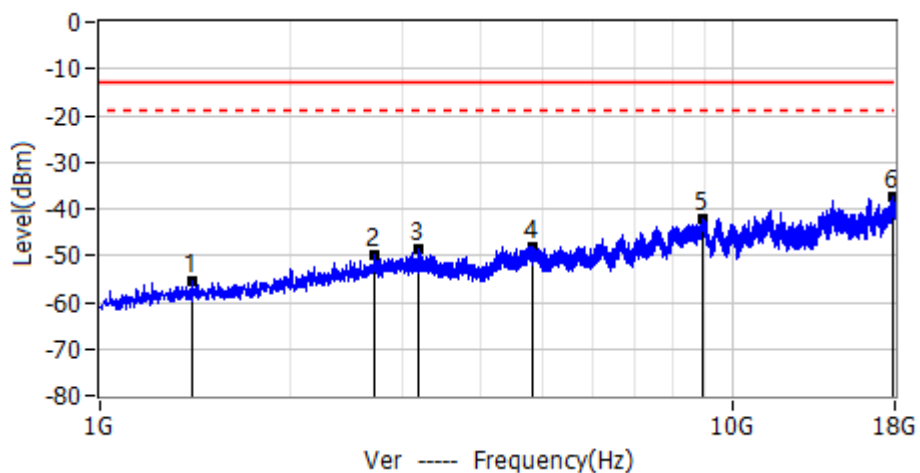


No.	Frequency	Level dBm	Limit dBm	Margin dB	Detector	Polar
1*	1.686GHz	-54.98	-13.00	-41.98	PK	Ver
2*	2.534GHz	-49.99	-13.00	-36.99	PK	Ver
3*	4.787GHz	-47.58	-13.00	-34.58	PK	Ver
4*	7.594GHz	-41.18	-13.00	-28.18	PK	Ver
5*	10.029GHz	-41.14	-13.00	-28.14	PK	Ver
6*	17.951GHz	-37.87	-13.00	-24.87	PK	Ver

Project: LGT23C066	Test Engineer: Dylan.shi
EUT: Smartphone	Temperature: 25°C
M/N: A180	Humidity: 62%RH
Test Voltage: Battery	Test Data: 2023-04-08
Test Mode: GSM 1900 Upper	
Note:	



No.	Frequency	Level dBm	Limit dBm	Margin dB	Detector	Polar
1*	1.958GHz	-52.50	-13.00	-39.50	PK	Hor
2*	4.902GHz	-46.81	-13.00	-33.81	PK	Hor
3*	6.208GHz	-46.03	-13.00	-33.03	PK	Hor
4*	8.943GHz	-42.16	-13.00	-29.16	PK	Hor
5*	10.852GHz	-40.89	-13.00	-27.89	PK	Hor
6*	17.824GHz	-37.93	-13.00	-24.93	PK	Hor



No.	Frequency	Level dBm	Limit dBm	Margin dB	Detector	Polar
1*	1.402GHz	-55.56	-13.00	-42.56	PK	Ver
2*	2.704GHz	-49.97	-13.00	-36.97	PK	Ver
3*	3.176GHz	-48.71	-13.00	-35.71	PK	Ver
4*	4.825GHz	-48.01	-13.00	-35.01	PK	Ver
5*	8.965GHz	-42.23	-13.00	-29.23	PK	Ver
6*	17.900GHz	-37.63	-13.00	-24.63	PK	Ver

3G

Conducted output power

Band	Channel	Frequency (MHz)	Power (dBm)	Gain (dB)	EIRP (dBm)	EIRP Limit (dBm)	Verdict
WCDMA Band2	9262	1852.4	22.45	0.37	22.82	33.01	PASS
WCDMA Band2	9400	1880	22.25	0.37	22.62	33.01	PASS
WCDMA Band2	9538	1907.6	22.48	0.37	22.85	33.01	PASS
HSDPA Band2 Subtest1	9262	1852.4	22.78	0.37	23.15	33.01	PASS
HSDPA Band2 Subtest2	9262	1852.4	22.39	0.37	22.76	33.01	PASS
HSDPA Band2 Subtest3	9262	1852.4	21.93	0.37	22.30	33.01	PASS
HSDPA Band2 Subtest4	9262	1852.4	21.99	0.37	22.36	33.01	PASS
HSDPA Band2 Subtest1	9400	1880	23.38	0.37	23.75	33.01	PASS
HSDPA Band2 Subtest2	9400	1880	23.10	0.37	23.47	33.01	PASS
HSDPA Band2 Subtest3	9400	1880	22.82	0.37	23.19	33.01	PASS
HSDPA Band2 Subtest4	9400	1880	22.32	0.37	22.69	33.01	PASS
HSDPA Band2 Subtest1	9538	1907.6	22.31	0.37	22.68	33.01	PASS
HSDPA Band2 Subtest2	9538	1907.6	22.11	0.37	22.48	33.01	PASS
HSDPA Band2 Subtest3	9538	1907.6	21.71	0.37	22.08	33.01	PASS
HSDPA Band2 Subtest4	9538	1907.6	21.59	0.37	21.96	33.01	PASS
HSUPA Band2 Subtest1	9262	1852.4	22.71	0.37	23.08	33.01	PASS
HSUPA Band2 Subtest2	9262	1852.4	22.71	0.37	23.08	33.01	PASS
HSUPA Band2 Subtest3	9262	1852.4	22.57	0.37	22.94	33.01	PASS
HSUPA Band2 Subtest4	9262	1852.4	22.73	0.37	23.10	33.01	PASS
HSUPA Band2 Subtest5	9262	1852.4	22.56	0.37	22.93	33.01	PASS
HSUPA Band2 Subtest1	9400	1880	23.28	0.37	23.65	33.01	PASS
HSUPA Band2 Subtest2	9400	1880	23.26	0.37	23.63	33.01	PASS
HSUPA Band2 Subtest3	9400	1880	22.90	0.37	23.27	33.01	PASS
HSUPA Band2 Subtest4	9400	1880	23.34	0.37	23.71	33.01	PASS
HSUPA Band2 Subtest5	9400	1880	22.94	0.37	23.31	33.01	PASS
HSUPA Band2 Subtest1	9538	1907.6	22.13	0.37	22.50	33.01	PASS
HSUPA Band2 Subtest2	9538	1907.6	22.29	0.37	22.66	33.01	PASS
HSUPA Band2 Subtest3	9538	1907.6	22.12	0.37	22.49	33.01	PASS
HSUPA Band2 Subtest4	9538	1907.6	22.31	0.37	22.68	33.01	PASS
HSUPA Band2 Subtest5	9538	1907.6	22.07	0.37	22.44	33.01	PASS

Band	Channel	Frequency (MHz)	Power (dBm)	Gain (dB)	EIRP (dBm)	EIRP Limit (dBm)	Verdict
WCDMA Band4	1312	1712.4	22.31	0.35	22.66	30	PASS
WCDMA Band4	1450	1740	22.16	0.35	22.51	30	PASS
WCDMA Band4	1513	1752.6	22.32	0.35	22.67	30	PASS
HSDPA Band4 Subtest1	1312	1712.4	23.10	0.35	23.45	30	PASS
HSDPA Band4 Subtest2	1312	1712.4	22.88	0.35	23.23	30	PASS
HSDPA Band4 Subtest3	1312	1712.4	22.50	0.35	22.85	30	PASS
HSDPA Band4 Subtest4	1312	1712.4	22.33	0.35	22.68	30	PASS
HSDPA Band4 Subtest1	1450	1740	23.60	0.35	23.95	30	PASS
HSDPA Band4 Subtest2	1450	1740	23.24	0.35	23.59	30	PASS
HSDPA Band4 Subtest3	1450	1740	23.14	0.35	23.49	30	PASS
HSDPA Band4 Subtest4	1450	1740	22.94	0.35	23.29	30	PASS
HSDPA Band4 Subtest1	1513	1752.6	22.68	0.35	23.03	30	PASS
HSDPA Band4 Subtest2	1513	1752.6	22.43	0.35	22.78	30	PASS
HSDPA Band4 Subtest3	1513	1752.6	22.20	0.35	22.55	30	PASS
HSDPA Band4 Subtest4	1513	1752.6	21.84	0.35	22.19	30	PASS
HSUPA Band4 Subtest1	1312	1712.4	22.95	0.35	23.30	30	PASS
HSUPA Band4 Subtest2	1312	1712.4	22.97	0.35	23.32	30	PASS
HSUPA Band4 Subtest3	1312	1712.4	22.58	0.35	22.93	30	PASS
HSUPA Band4 Subtest4	1312	1712.4	23.01	0.35	23.36	30	PASS
HSUPA Band4 Subtest5	1312	1712.4	22.57	0.35	22.92	30	PASS
HSUPA Band4 Subtest1	1450	1740	23.46	0.35	23.81	30	PASS
HSUPA Band4 Subtest2	1450	1740	23.59	0.35	23.94	30	PASS
HSUPA Band4 Subtest3	1450	1740	23.09	0.35	23.44	30	PASS
HSUPA Band4 Subtest4	1450	1740	23.60	0.35	23.95	30	PASS
HSUPA Band4 Subtest5	1450	1740	23.09	0.35	23.44	30	PASS
HSUPA Band4 Subtest1	1513	1752.6	22.54	0.35	22.89	30	PASS
HSUPA Band4 Subtest2	1513	1752.6	22.61	0.35	22.96	30	PASS
HSUPA Band4 Subtest3	1513	1752.6	22.18	0.35	22.53	30	PASS
HSUPA Band4 Subtest4	1513	1752.6	22.63	0.35	22.98	30	PASS
HSUPA Band4 Subtest5	1513	1752.6	22.29	0.35	22.64	30	PASS

Band	Channel	Frequency (MHz)	Power (dBm)	Gain (dB)	ERP (dBm)	ERP Limit (dBm)	Verdict
WCDMA Band5	4132	826.4	23.58	-0.13	21.30	38.45	PASS
WCDMA Band5	4182	836.4	22.97	-0.13	20.69	38.45	PASS
WCDMA Band5	4233	846.6	23.06	-0.13	20.78	38.45	PASS
HSDPA Band5 Subtest1	4132	826.4	22.82	-0.13	20.54	38.45	PASS
HSDPA Band5 Subtest2	4132	826.4	22.55	-0.13	20.27	38.45	PASS
HSDPA Band5 Subtest3	4132	826.4	22.40	-0.13	20.12	38.45	PASS
HSDPA Band5 Subtest4	4132	826.4	22.13	-0.13	19.85	38.45	PASS
HSDPA Band5 Subtest1	4182	836.4	22.83	-0.13	20.55	38.45	PASS
HSDPA Band5 Subtest2	4182	836.4	22.68	-0.13	20.40	38.45	PASS
HSDPA Band5 Subtest3	4182	836.4	21.90	-0.13	19.62	38.45	PASS
HSDPA Band5 Subtest4	4182	836.4	21.98	-0.13	19.70	38.45	PASS
HSDPA Band5 Subtest1	4233	846.6	22.73	-0.13	20.45	38.45	PASS
HSDPA Band5 Subtest2	4233	846.6	22.56	-0.13	20.28	38.45	PASS
HSDPA Band5 Subtest3	4233	846.6	22.18	-0.13	19.90	38.45	PASS
HSDPA Band5 Subtest4	4233	846.6	22.03	-0.13	19.75	38.45	PASS
HSUPA Band5 Subtest1	4132	826.4	22.73	-0.13	20.45	38.45	PASS
HSUPA Band5 Subtest2	4132	826.4	22.76	-0.13	20.48	38.45	PASS
HSUPA Band5 Subtest3	4132	826.4	22.34	-0.13	20.06	38.45	PASS
HSUPA Band5 Subtest4	4132	826.4	22.80	-0.13	20.52	38.45	PASS
HSUPA Band5 Subtest5	4132	826.4	22.41	-0.13	20.13	38.45	PASS
HSUPA Band5 Subtest1	4182	836.4	22.64	-0.13	20.36	38.45	PASS
HSUPA Band5 Subtest2	4182	836.4	22.86	-0.13	20.58	38.45	PASS
HSUPA Band5 Subtest3	4182	836.4	22.44	-0.13	20.16	38.45	PASS
HSUPA Band5 Subtest4	4182	836.4	22.80	-0.13	20.52	38.45	PASS
HSUPA Band5 Subtest5	4182	836.4	22.64	-0.13	20.36	38.45	PASS
HSUPA Band5 Subtest1	4233	846.6	22.71	-0.13	20.43	38.45	PASS
HSUPA Band5 Subtest2	4233	846.6	22.71	-0.13	20.43	38.45	PASS
HSUPA Band5 Subtest3	4233	846.6	22.53	-0.13	20.25	38.45	PASS
HSUPA Band5 Subtest4	4233	846.6	22.70	-0.13	20.42	38.45	PASS
HSUPA Band5 Subtest5	4233	846.6	22.46	-0.13	20.18	38.45	PASS

Frequency stability

Band	Channel	Frequency (MHz)	Result (Hz)	Result (ppm)	Low Limit (ppm)	high Limit (ppm)	Verdict
WCDMA Band2	9262	1852.4	-7.66	-0.004135	-2.5	2.5	PASS
WCDMA Band2	9400	1880	-0.33	-0.000176	-2.5	2.5	PASS
WCDMA Band2	9538	1907.6	-1.06	-0.000556	-2.5	2.5	PASS
WCDMA Band4	1312	1712.4	-7.41	-0.004327	-2.5	2.5	PASS
WCDMA Band4	1450	1740	5.87	0.003374	-2.5	2.5	PASS
WCDMA Band4	1513	1752.6	2.98	0.001700	-2.5	2.5	PASS
WCDMA Band5	4132	826.4	0.87	0.001053	-2.5	2.5	PASS
WCDMA Band5	4182	836.4	-1.85	-0.002212	-2.5	2.5	PASS
WCDMA Band5	4233	846.6	-2.34	-0.002764	-2.5	2.5	PASS

Peak-to-Average Ratio

Band	Channel	Frequency (MHz)	Result (dB)	high Limit (dB)	Verdict
WCDMA Band2	9262	1852.4	2.93	13	PASS
WCDMA Band2	9400	1880	2.96	13	PASS
WCDMA Band2	9538	1907.6	2.92	13	PASS
WCDMA Band4	1312	1712.4	2.95	13	PASS
WCDMA Band4	1450	1740	2.99	13	PASS
WCDMA Band4	1513	1752.6	2.96	13	PASS
WCDMA Band5	4132	826.4	2.97	13	PASS
WCDMA Band5	4182	836.4	2.91	13	PASS
WCDMA Band5	4233	846.6	2.99	13	PASS