

FCC GSM Test Data

General Description of EUT	
Product Name:	D26
Test Model:	D26
Sample ID:	20210721-06_01-2#
Environmental Conditions	
Temperature:	25°C
Relative Humidity:	55%
Test Voltage:	DC 3.8V
Test Engineer:	Huangjianping
Note: For a more detailed features description, please refer to the report TB-FCC182994	

Appendix A: Conducted RF Output Power

Test Result

GSM 850				
Mode	Channel	Frequency (MHz)	Conducted Power (dBm)	Conducted Power (W)
GSM 850 (Voice)	128	824.2	32.84	1.9231
	190	836.6	32.94	1.9679
	251	848.8	33.13	2.0559
GPRS 850 (1 Slot)	128	824.2	31.56	1.4322
	190	836.6	31.87	1.5382
	251	848.8	31.84	1.5276
GPRS 850 (2 Slot)	128	824.2	29.47	0.8851
	190	836.6	29.65	0.9226
	251	848.8	29.60	0.9120
GPRS 850 (3 Slot)	128	824.2	27.54	0.5675
	190	836.6	27.71	0.5902
	251	848.8	27.67	0.5848
GPRS 850 (4 Slot)	128	824.2	25.42	0.3483
	190	836.6	25.57	0.3606
	251	848.8	25.51	0.3556
EDGE 850 (1 Slot)	128	824.2	24.05	0.2541
	190	836.6	24.49	0.2812
	251	848.8	24.12	0.2582
EDGE 850 (2 Slot)	128	824.2	23.58	0.2280
	190	836.6	24.12	0.2582
	251	848.8	24.11	0.2576
EDGE 850 (3 Slot)	128	824.2	22.31	0.1702
	190	836.6	23.03	0.2009
	251	848.8	22.85	0.1928
EDGE 850 (4 Slot)	128	824.2	19.82	0.0959
	190	836.6	20.82	0.1208
	251	848.8	20.09	0.1021

PCS 1900				
Mode	Channel	Frequency (MHz)	Conducted Power (dBm)	Conducted Power (W)
GSM 1900 (Voice)	512	1850.2	27.1	0.5129
	661	1880.0	26.98	0.4989
	810	1909.8	26.85	0.4842
GPRS 1900 (1 Slot)	512	1850.2	27.13	0.5164
	661	1880.0	27.01	0.5023
	810	1909.8	26.87	0.4864
GPRS 1900 (2 Slot)	512	1850.2	25.04	0.3192
	661	1880.0	24.76	0.2992
	810	1909.8	24.45	0.2786
GPRS 1900 (3 Slot)	512	1850.2	23.50	0.2239
	661	1880.0	23.21	0.2094
	810	1909.8	22.94	0.1968
GPRS 1900 (4 Slot)	512	1850.2	21.51	0.1416
	661	1880.0	21.25	0.1334
	810	1909.8	21.01	0.1262
EDGE 1900 (1 Slot)	512	1850.2	24.82	0.3034
	661	1880.0	25.10	0.3236
	810	1909.8	23.16	0.2070
EDGE 1900 (2 Slot)	512	1850.2	24.54	0.2844
	661	1880.0	24.98	0.3148
	810	1909.8	23.06	0.2023
EDGE 1900 (3 Slot)	512	1850.2	22.70	0.1862
	661	1880.0	23.36	0.2168
	810	1909.8	20.91	0.1233
EDGE 1900 (4 Slot)	512	1850.2	20.05	0.1012
	661	1880.0	20.56	0.1138
	810	1909.8	17.43	0.0553

Appendix B: Peak-to-Average Ratio**Test Result**

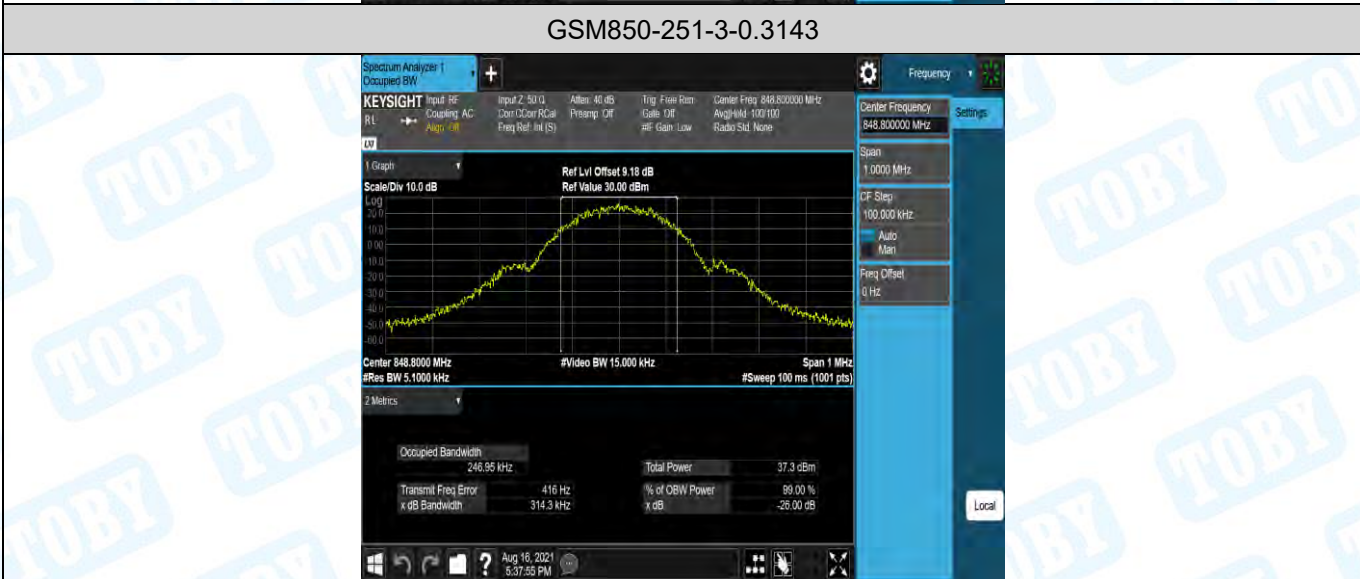
Mode	Channel	Frequency (MHz)	Peak Power (dBm)	AVG Power (dBm)	PAPR (dB)	Limit (dB)	Result
GSM 850	128	824.2	32.99	32.84	0.15	13	PASS
	190	836.6	32.94	32.79	0.15	13	PASS
	251	848.8	33.28	33.13	0.15	13	PASS
GPRS 850	128	824.2	31.72	31.56	0.16	13	PASS
	190	836.6	32.03	31.87	0.16	13	PASS
	251	848.8	32.0	31.84	0.16	13	PASS
EGPRS 850	128	824.2	26.7	24.05	2.65	13	PASS
	190	836.6	26.98	24.49	2.49	13	PASS
	251	848.8	26.76	24.12	2.64	13	PASS
PCS 1900	512	1850.2	27.25	27.1	0.15	13	PASS
	661	1880.0	27.14	26.98	0.16	13	PASS
	810	1909.8	26.98	26.85	0.13	13	PASS
GPRS 1900	512	1850.2	27.3	27.13	0.17	13	PASS
	661	1880.0	27.16	27.01	0.15	13	PASS
	810	1909.8	27.01	26.87	0.14	13	PASS
EGPRS 1900	512	1850.2	27.44	24.82	2.62	13	PASS
	661	1880.0	27.4	25.10	2.3	13	PASS
	810	1909.8	26.0	23.16	2.84	13	PASS

Appendix C: 26dB Bandwidth and Occupied Bandwidth

Test Result

Band	Channel	PCL	Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Limit (MHz)	Verdict
GSM850	128	3	0.24531	0.3114	---	PASS
GSM850	190	3	0.24393	0.3128	---	PASS
GSM850	251	3	0.24695	0.3143	---	PASS
GPRS850	128	3	0.24586	0.3158	---	PASS
GPRS850	190	3	0.24629	0.3116	---	PASS
GPRS850	251	3	0.24332	0.3132	---	PASS
EGPRS850	128	8	0.24839	0.3119	---	PASS
EGPRS850	190	8	0.25275	0.3125	---	PASS
EGPRS850	251	8	0.24988	0.3101	---	PASS
GSM1900	512	0	0.24769	0.3135	---	PASS
GSM1900	661	0	0.24536	0.3098	---	PASS
GSM1900	810	0	0.24452	0.3132	---	PASS
GPRS1900	512	0	0.24389	0.3164	---	PASS
GPRS1900	661	0	0.24293	0.3103	---	PASS
GPRS1900	810	0	0.24529	0.3147	---	PASS
EGPRS1900	512	2	0.25044	0.3171	---	PASS
EGPRS1900	661	2	0.25357	0.3138	---	PASS
EGPRS1900	810	2	0.24538	0.3081	---	PASS

Test Graphs



GPRS850-128-3-0.3158



GPRS850-190-3-0.3116



GPRS850-251-3-0.3132



EGPRS850-128-8-0.3119



EGPRS850-190-8-0.3125



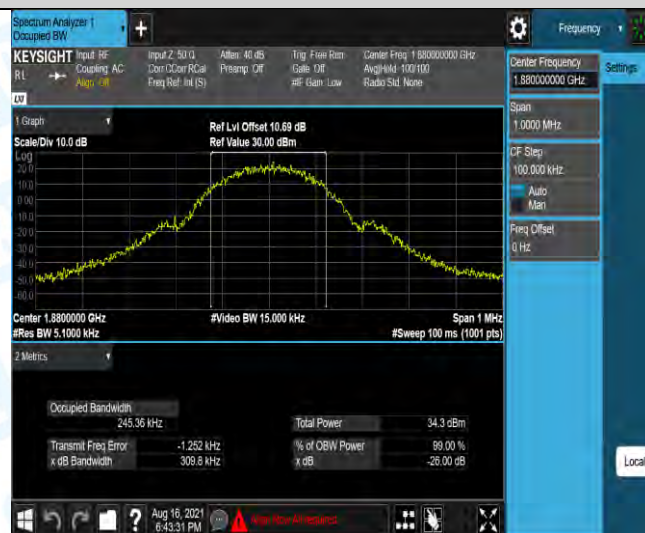
EGPRS850-251-8-0.3101



GSM1900-512-0-0.3135



GSM1900-661-0-0.3098



GSM1900-810-0-0.3132



GPRS1900-512-0-0.3164



GPRS1900-661-0-0.3103



GPRS1900-810-0-0.3147



EGPRS1900-512-2-0.3171



EGPRS1900-661-2-0.3138



EGPRS1900-810-2-0.3081



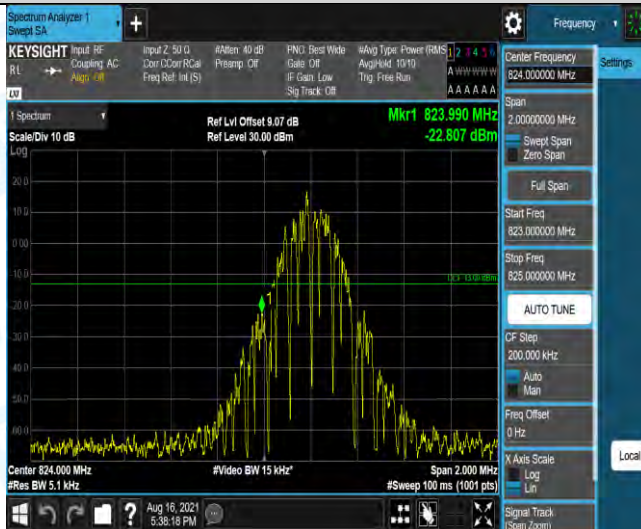
Appendix D: Band Edge

Test Result

Band	Channel	PCL	Freq (MHz)	Result (dBm)	Limit(dBm)	Verdict
GSM850	128	3	823.99	-22.62	-13	PASS
GSM850	251	3	849.02	-20.86	-13	PASS
GPRS850	128	3	823.99	-22.24	-13	PASS
GPRS850	251	3	849.02	-22.65	-13	PASS
EGPRS850	128	8	823.98	-34.82	-13	PASS
EGPRS850	251	8	849.00	-30.82	-13	PASS
GSM1900	512	0	1849.97	-22.00	-13	PASS
GSM1900	810	0	1910.03	-25.35	-13	PASS
GPRS1900	512	0	1849.96	-25.25	-13	PASS
GPRS1900	810	0	1910.02	-27.81	-13	PASS
EGPRS1900	512	2	1849.98	-30.09	-13	PASS
EGPRS1900	810	2	1910.03	-33.15	-13	PASS

Test Graphs

GSM850-128-3



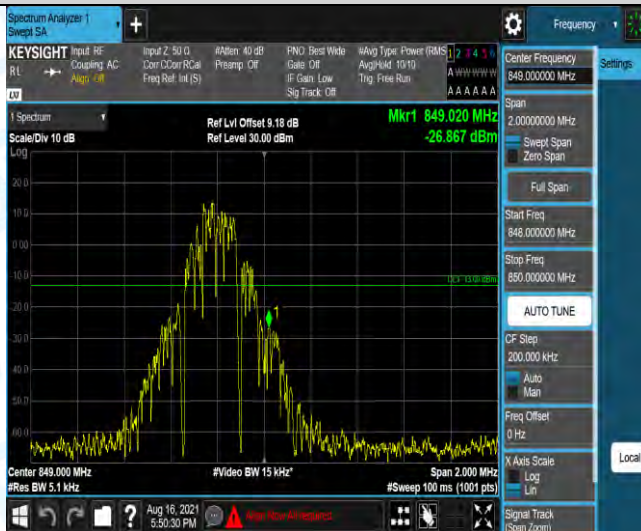
GSM850-251-3



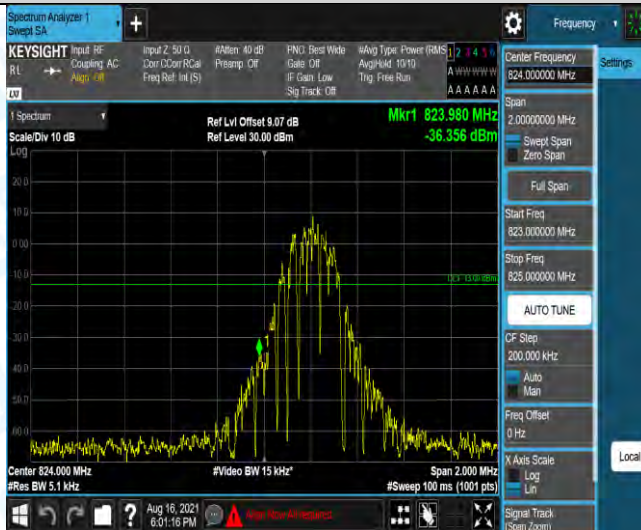
GPRS850-128-3



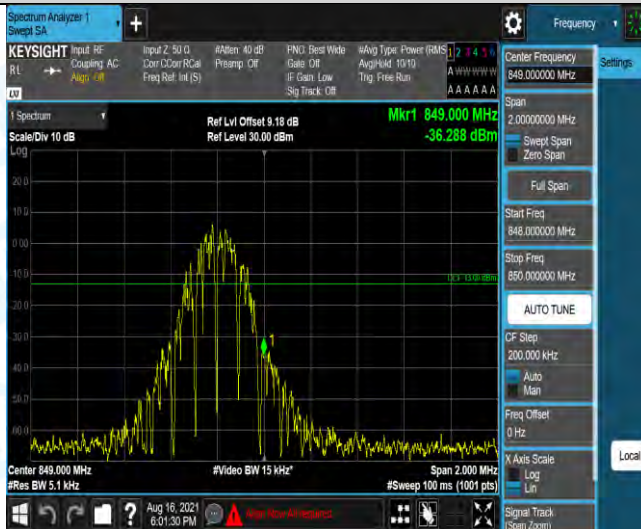
GPRS850-251-3



EGPRS850-128-8



EGPRS850-251-8



GSM1900-512-0



GSM1900-810-0



GPRS1900-512-0



GPRS1900-810-0



EGPRS1900-512-2



EGPRS1900-810-2

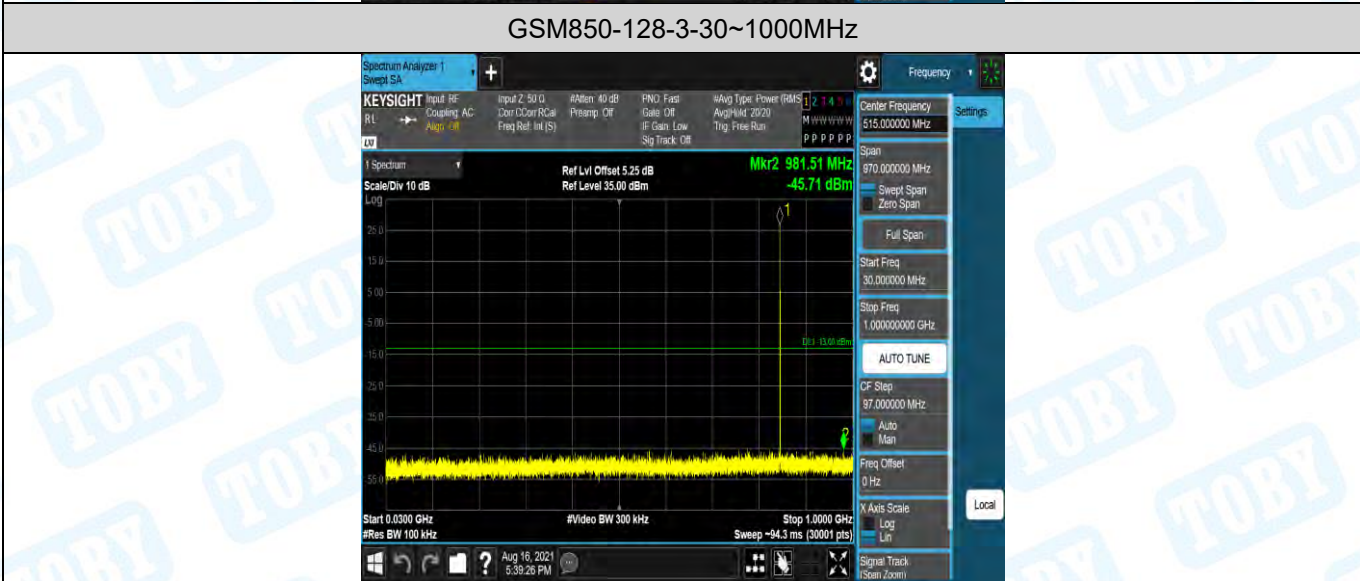
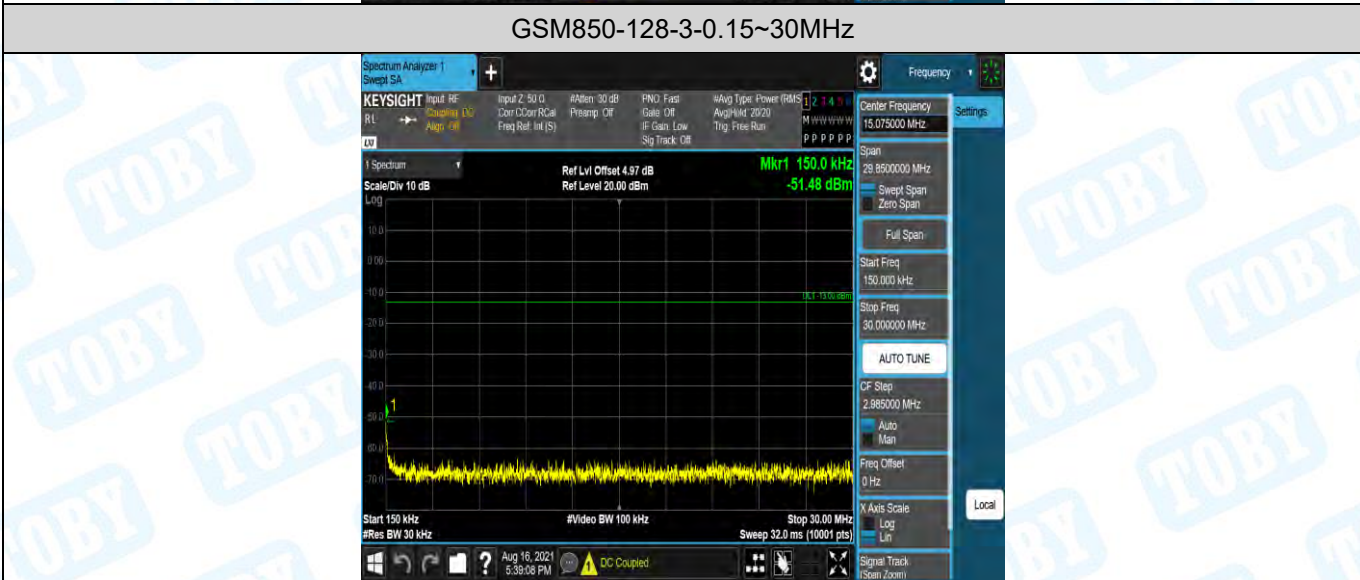
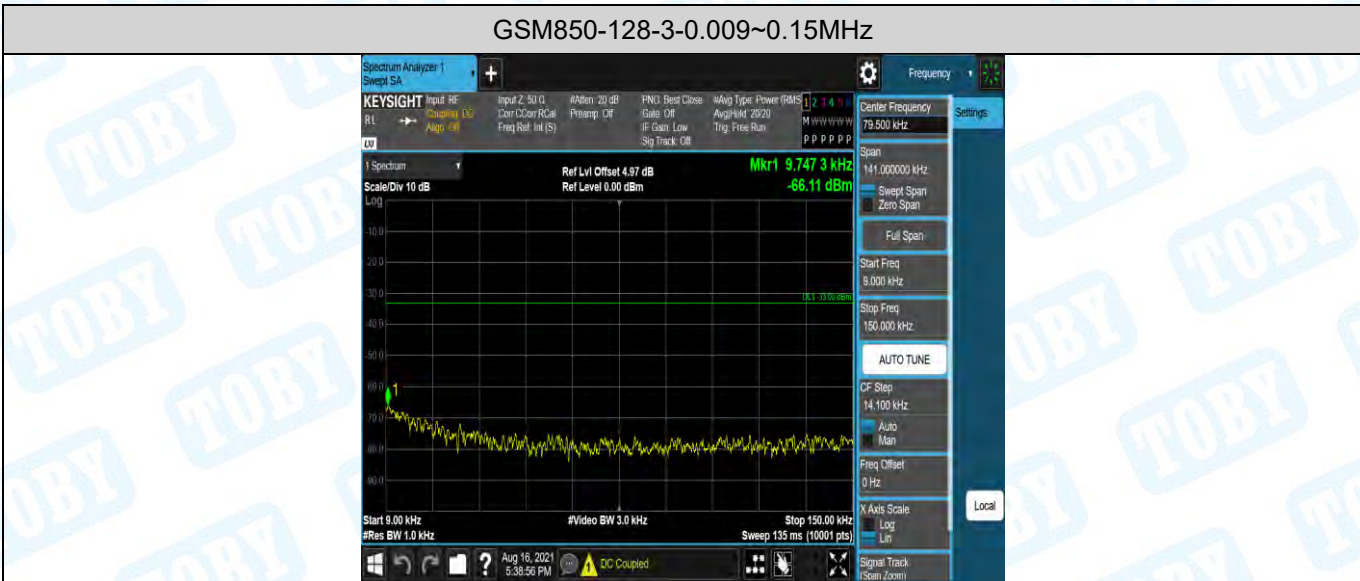


Appendix E: Conducted Spurious Emission**Test Result**

Band	Channel	PCL	Frequency Range(MHz)	Max.Freq. (MHz)	Result (dBm)	Limit (dBm)	Verdict
GSM850	128	3	0.009~0.15MHz	0.01	-66.11	-33	PASS
GSM850	128	3	0.15~30MHz	0.15	-51.48	-13	PASS
GSM850	128	3	30~1000MHz	981.51	-45.71	-13	PASS
GSM850	128	3	1000~10000MHz	2546.5	-33.11	-13	PASS
GSM850	190	3	0.009~0.15MHz	0.01	-66.09	-33	PASS
GSM850	190	3	0.15~30MHz	0.15	-54.61	-13	PASS
GSM850	190	3	30~1000MHz	286.79	-45.27	-13	PASS
GSM850	190	3	1000~10000MHz	2546.2	-33.4	-13	PASS
GSM850	251	3	0.009~0.15MHz	0.01	-65.73	-33	PASS
GSM850	251	3	0.15~30MHz	0.16	-53.88	-13	PASS
GSM850	251	3	30~1000MHz	365.52	-45.2	-13	PASS
GSM850	251	3	1000~10000MHz	2546.8	-33.01	-13	PASS
GPRS850	128	3	0.009~0.15MHz	0.01	-66.1	-33	PASS
GPRS850	128	3	0.15~30MHz	0.15	-55.18	-13	PASS
GPRS850	128	3	30~1000MHz	508.5	-46.02	-13	PASS
GPRS850	128	3	1000~10000MHz	2546.5	-32.26	-13	PASS
GPRS850	190	3	0.009~0.15MHz	0.01	-65.61	-33	PASS
GPRS850	190	3	0.15~30MHz	0.16	-53.44	-13	PASS
GPRS850	190	3	30~1000MHz	496.67	-45.81	-13	PASS
GPRS850	190	3	1000~10000MHz	2546.2	-33.48	-13	PASS
GPRS850	251	3	0.009~0.15MHz	0.01	-65.59	-33	PASS
GPRS850	251	3	0.15~30MHz	0.17	-53.93	-13	PASS
GPRS850	251	3	30~1000MHz	985.09	-46.11	-13	PASS
GPRS850	251	3	1000~10000MHz	2546.5	-32.77	-13	PASS
EGPRS850	128	8	0.009~0.15MHz	0.03	-69.64	-33	PASS
EGPRS850	128	8	0.15~30MHz	0.16	-54.23	-13	PASS
EGPRS850	128	8	30~1000MHz	406.68	-45.26	-13	PASS
EGPRS850	128	8	1000~10000MHz	2689	-37.28	-13	PASS
EGPRS850	190	8	0.009~0.15MHz	0.02	-71.14	-33	PASS
EGPRS850	190	8	0.15~30MHz	0.16	-54.01	-13	PASS
EGPRS850	190	8	30~1000MHz	374.8	-45.44	-13	PASS
EGPRS850	190	8	1000~10000MHz	6009.1	-37.61	-13	PASS
EGPRS850	251	8	0.009~0.15MHz	0.03	-71.12	-33	PASS

EGPRS850	251	8	0.15~30MHz	0.15	-54.45	-13	PASS
EGPRS850	251	8	30~1000MHz	416.03	-45.79	-13	PASS
EGPRS850	251	8	1000~10000MHz	3196.6	-37.45	-13	PASS
GSM1900	512	0	0.009~0.15MHz	0.01	-70.52	-43	PASS
GSM1900	512	0	0.15~30MHz	0.17	-54.25	-23	PASS
GSM1900	512	0	30~1000MHz	692.54	-46.5	-13	PASS
GSM1900	512	0	1000~18000MHz	16369.13	-33.26	-13	PASS
GSM1900	661	0	0.009~0.15MHz	0.01	-72.43	-43	PASS
GSM1900	661	0	0.15~30MHz	0.16	-53.79	-23	PASS
GSM1900	661	0	30~1000MHz	892.27	-45.39	-13	PASS
GSM1900	661	0	1000~18000MHz	16234.27	-33.64	-13	PASS
GSM1900	810	0	0.009~0.15MHz	0.01	-72.64	-43	PASS
GSM1900	810	0	0.15~30MHz	0.15	-50.75	-23	PASS
GSM1900	810	0	30~1000MHz	758.18	-45.77	-13	PASS
GSM1900	810	0	1000~18000MHz	16486.43	-33.13	-13	PASS
GPRS1900	512	0	0.009~0.15MHz	0.01	-71.56	-43	PASS
GPRS1900	512	0	0.15~30MHz	0.17	-53.79	-23	PASS
GPRS1900	512	0	30~1000MHz	930.87	-46.76	-13	PASS
GPRS1900	512	0	1000~18000MHz	16340.8	-33.77	-13	PASS
GPRS1900	661	0	0.009~0.15MHz	0.01	-72.28	-43	PASS
GPRS1900	661	0	0.15~30MHz	0.15	-54.64	-23	PASS
GPRS1900	661	0	30~1000MHz	786.24	-45.85	-13	PASS
GPRS1900	661	0	1000~18000MHz	16438.83	-33.48	-13	PASS
GPRS1900	810	0	0.009~0.15MHz	0.01	-71.79	-43	PASS
GPRS1900	810	0	0.15~30MHz	0.15	-53.97	-23	PASS
GPRS1900	810	0	30~1000MHz	770.08	-46.73	-13	PASS
GPRS1900	810	0	1000~18000MHz	16385	-33.55	-13	PASS
EGPRS1900	512	2	0.009~0.15MHz	0.05	-69.48	-43	PASS
EGPRS1900	512	2	0.15~30MHz	0.2	-53.33	-23	PASS
EGPRS1900	512	2	30~1000MHz	903.71	-47.05	-13	PASS
EGPRS1900	512	2	1000~18000MHz	16328.9	-32.97	-13	PASS
EGPRS1900	661	2	0.009~0.15MHz	0.01	-69.67	-43	PASS
EGPRS1900	661	2	0.15~30MHz	0.15	-53.71	-23	PASS
EGPRS1900	661	2	30~1000MHz	768.43	-46.43	-13	PASS
EGPRS1900	661	2	1000~18000MHz	16654.73	-32.85	-13	PASS
EGPRS1900	810	2	0.009~0.15MHz	0.01	-70.77	-43	PASS
EGPRS1900	810	2	0.15~30MHz	0.15	-53.04	-23	PASS
EGPRS1900	810	2	30~1000MHz	946.33	-46.35	-13	PASS
EGPRS1900	810	2	1000~18000MHz	16307.93	-33.15	-13	PASS

Test Graphs



GSM850-128-3-1000~10000MHz



GSM850-190-3-0.009~0.15MHz



GSM850-190-3-0.15~30MHz



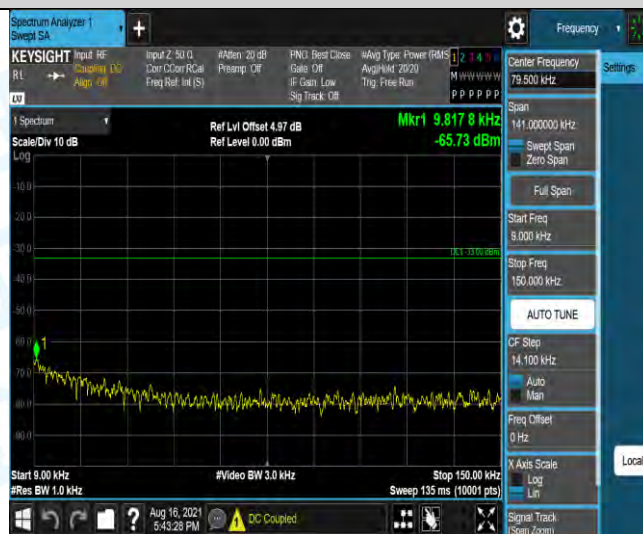
GSM850-190-3-30~1000MHz



GSM850-190-3-1000~10000MHz



GSM850-251-3-0.009~0.15MHz



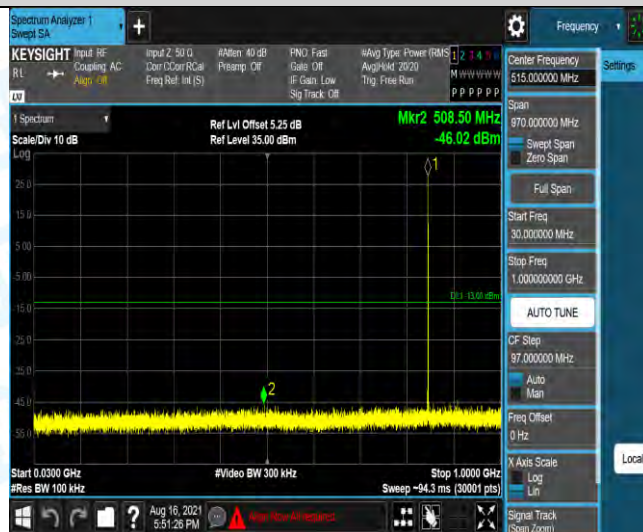
GPRS850-128-3-0.009~0.15MHz



GPRS850-128-3-0.15~30MHz



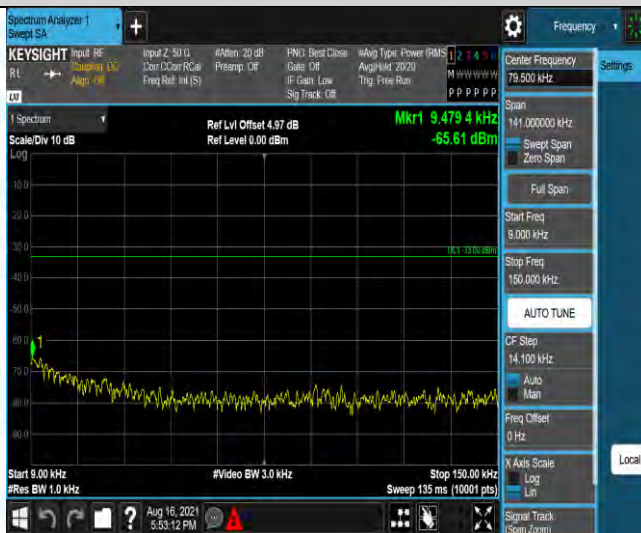
GPRS850-128-3-30~1000MHz



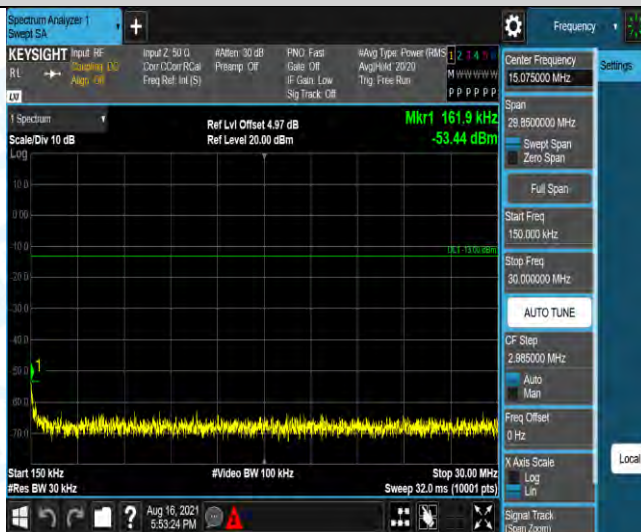
GPRS850-128-3-1000~10000MHz



GPRS850-190-3-0.009~0.15MHz



GPRS850-190-3-0.15~30MHz



GPRS850-190-3-30~1000MHz



GPRS850-190-3-1000~10000MHz



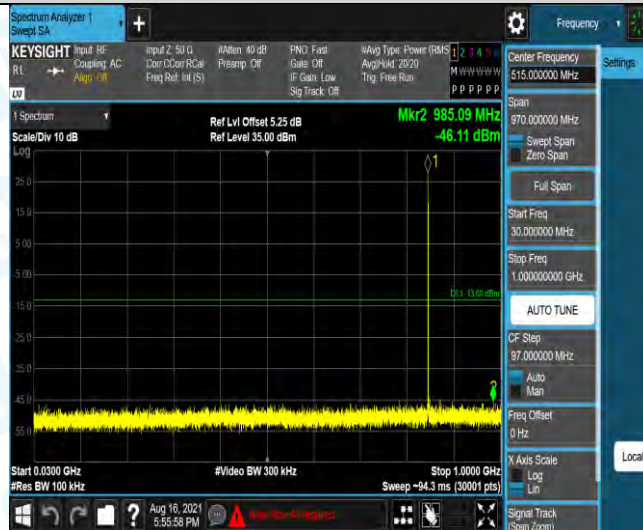
GPRS850-251-3-0.009~0.15MHz



GPRS850-251-3-0.15~30MHz



GPRS850-251-3-30~1000MHz



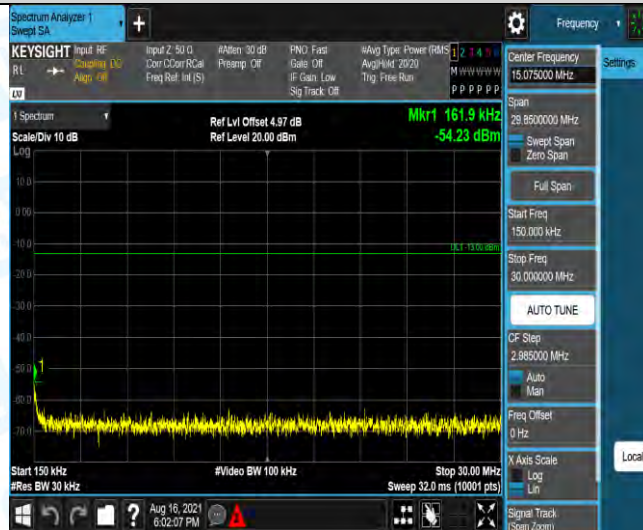
GPRS850-251-3-1000~10000MHz



EGPRS850-128-8-0.009~0.15MHz



EGPRS850-128-8-0.15~30MHz



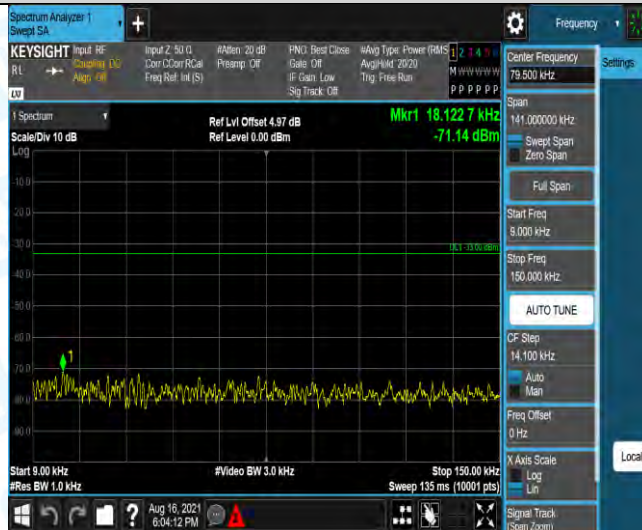
EGPRS850-128-8-30~1000MHz



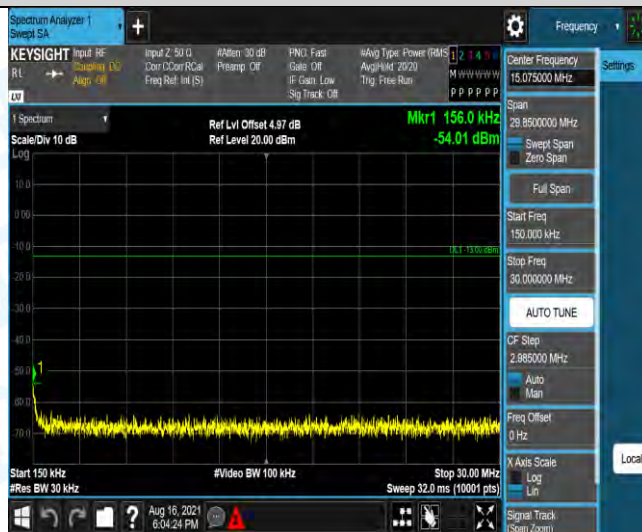
EGPRS850-128-8-1000~10000MHz



EGPRS850-190-8-0.009~0.15MHz



EGPRS850-190-8-0.15~30MHz



EGPRS850-190-8-30~1000MHz



EGPRS850-190-8-1000~10000MHz



EGPRS850-251-8-0.009~0.15MHz



EGPRS850-251-8-0.15~30MHz



EGPRS850-251-8-30~1000MHz



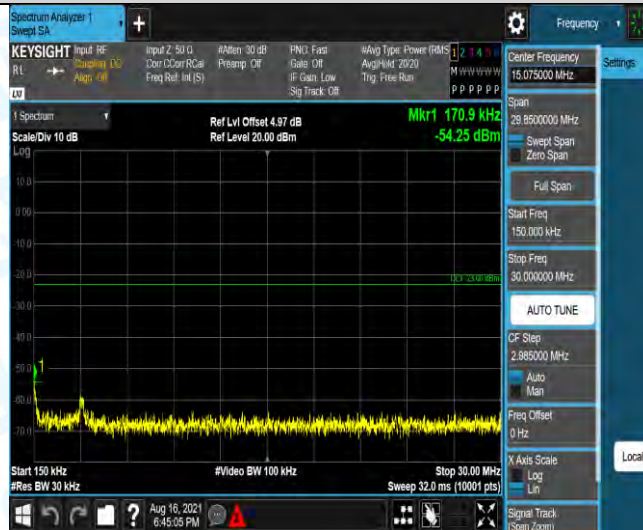
EGPRS850-251-8-1000~10000MHz



GSM1900-512-0-0.009~0.15MHz



GSM1900-512-0-0.15~30MHz



GSM1900-512-0-30~1000MHz



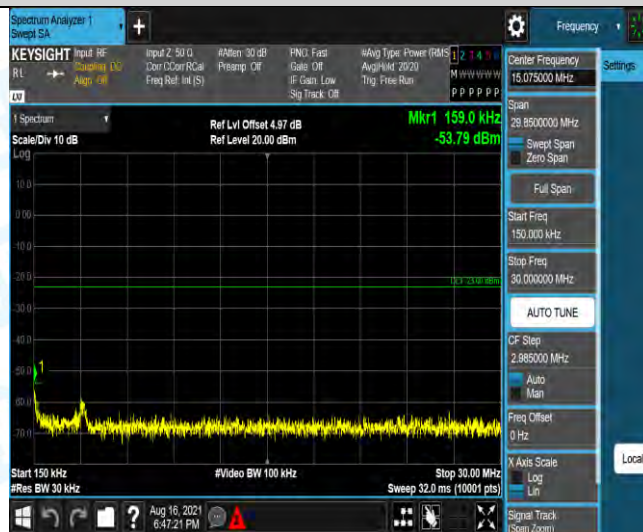
GSM1900-512-0-1000~18000MHz



GSM1900-661-0-0.009~0.15MHz



GSM1900-661-0-0.15~30MHz



GSM1900-661-0-30~1000MHz



GSM1900-661-0-1000~18000MHz



GSM1900-810-0-0.009~0.15MHz



GSM1900-810-0-0.15~30MHz



GSM1900-810-0-30~1000MHz



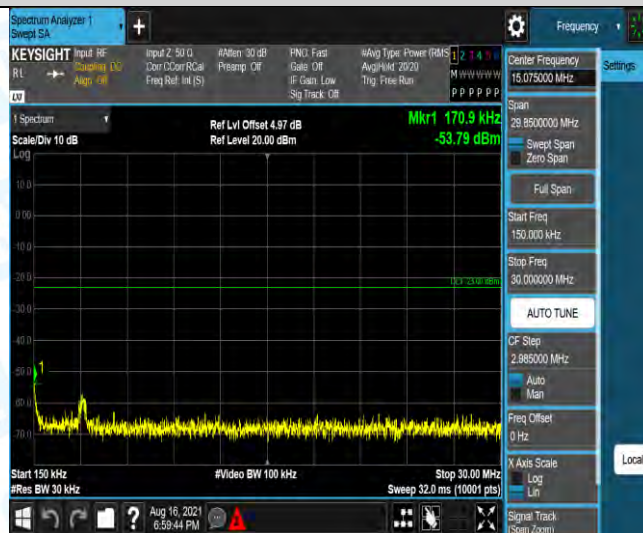
GSM1900-810-0-1000~18000MHz



GPRS1900-512-0-0.009~0.15MHz



GPRS1900-512-0-0.15~30MHz



GPRS1900-512-0-30~1000MHz



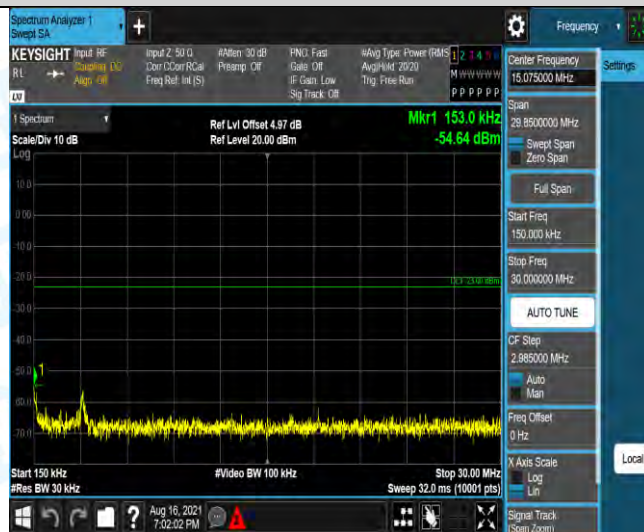
GPRS1900-512-0-1000~18000MHz



GPRS1900-661-0-0.009~0.15MHz



GPRS1900-661-0-0.15~30MHz



GPRS1900-661-0-30~1000MHz



GPRS1900-661-0-1000~18000MHz



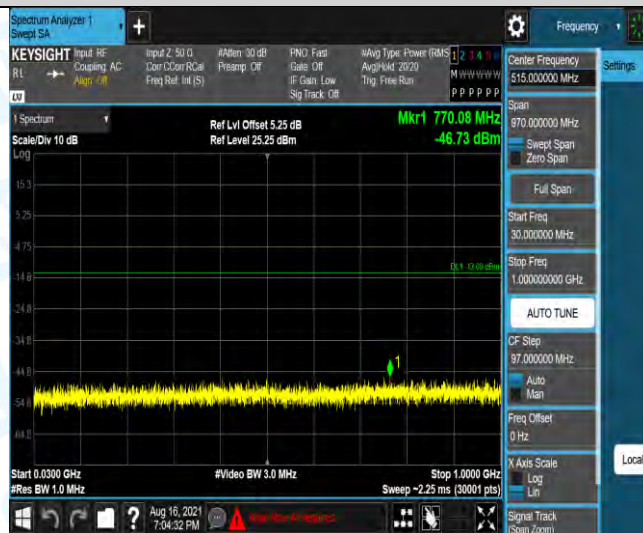
GPRS1900-810-0-0.009~0.15MHz



GPRS1900-810-0-0.15~30MHz



GPRS1900-810-0-30~1000MHz



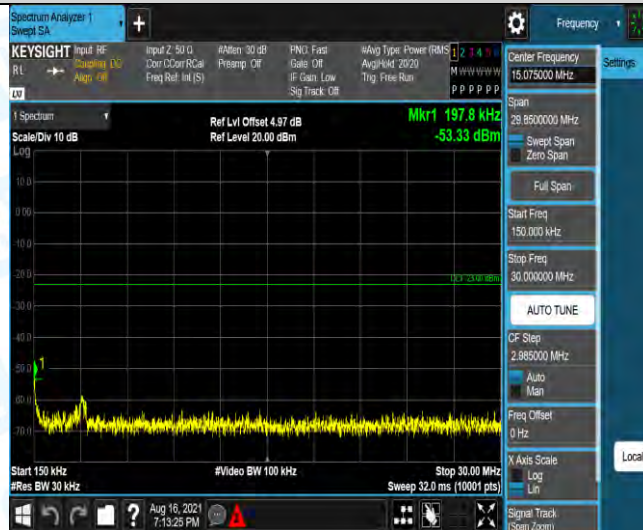
GPRS1900-810-0-1000~18000MHz



EGPRS1900-512-2-0.009~0.15MHz



EGPRS1900-512-2-0.15~30MHz



EGPRS1900-512-2-30~1000MHz



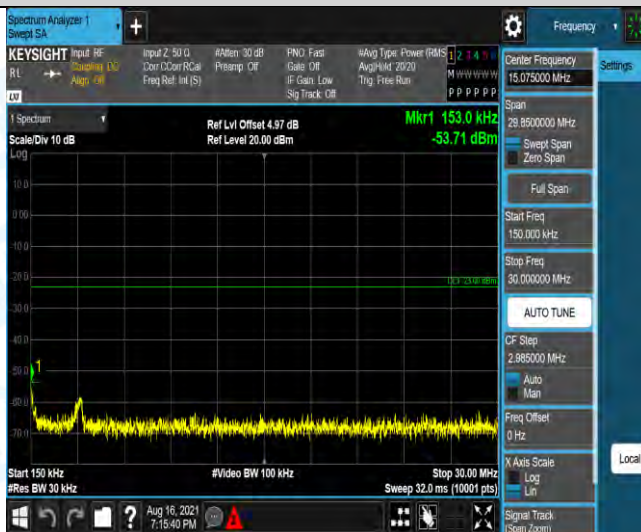
EGPRS1900-512-2-1000~18000MHz



EGPRS1900-661-2-0.009~0.15MHz



EGPRS1900-661-2-0.15~30MHz



EGPRS1900-661-2-30~1000MHz



EGPRS1900-661-2-1000~18000MHz



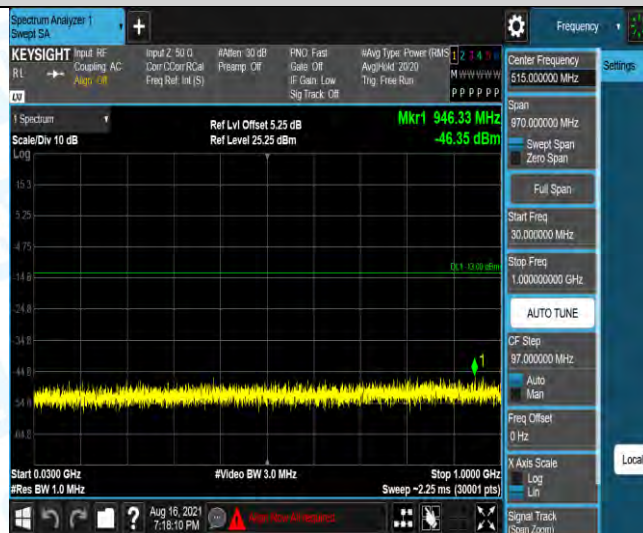
EGPRS1900-810-2-0.009~0.15MHz



EGPRS1900-810-2-0.15~30MHz



EGPRS1900-810-2-30~1000MHz



EGPRS1900-810-2-1000~18000MHz



Appendix F: Frequency Stability

Test Result

Voltage								
Band	Channel	PCL	Voltage [Vdc]	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
GSM850	128	3	VL	NT	-1.90	-0.002305	±2.5	PASS
GSM850	128	3	VN	NT	5.26	0.006382	±2.5	PASS
GSM850	128	3	VH	NT	8.39	0.010180	±2.5	PASS
GSM850	190	3	VL	NT	-11.82	-0.014129	±2.5	PASS
GSM850	190	3	VN	NT	-9.14	-0.010925	±2.5	PASS
GSM850	190	3	VH	NT	-6.62	-0.007913	±2.5	PASS
GSM850	251	3	VL	NT	-3.62	-0.004265	±2.5	PASS
GSM850	251	3	VN	NT	-0.45	-0.000530	±2.5	PASS
GSM850	251	3	VH	NT	-0.58	-0.000683	±2.5	PASS
GPRS850	128	3	VL	NT	2.74	0.003324	±2.5	PASS
GPRS850	128	3	VN	NT	2.10	0.002548	±2.5	PASS
GPRS850	128	3	VH	NT	6.10	0.007401	±2.5	PASS
GPRS850	190	3	VL	NT	0.13	0.000155	±2.5	PASS
GPRS850	190	3	VN	NT	0.16	0.000191	±2.5	PASS
GPRS850	190	3	VH	NT	2.13	0.002546	±2.5	PASS
GPRS850	251	3	VL	NT	6.52	0.007681	±2.5	PASS
GPRS850	251	3	VN	NT	7.36	0.008671	±2.5	PASS
GPRS850	251	3	VH	NT	2.42	0.002851	±2.5	PASS
EGPRS850	128	8	VL	NT	6.07	0.007365	±2.5	PASS
EGPRS850	128	8	VN	NT	4.23	0.005132	±2.5	PASS
EGPRS850	128	8	VH	NT	5.42	0.006576	±2.5	PASS
EGPRS850	190	8	VL	NT	7.01	0.008379	±2.5	PASS
EGPRS850	190	8	VN	NT	3.16	0.003777	±2.5	PASS
EGPRS850	190	8	VH	NT	0.52	0.000622	±2.5	PASS
EGPRS850	251	8	VL	NT	0.23	0.000271	±2.5	PASS
EGPRS850	251	8	VN	NT	8.94	0.010533	±2.5	PASS

0								
EGPRS85 0	251	8	VH	NT	0.48	0.000566	±2.5	PASS
GSM1900	512	0	VL	NT	9.46	0.005113	±2.5	PASS
GSM1900	512	0	VN	NT	1.71	0.000924	±2.5	PASS
GSM1900	512	0	VH	NT	10.17	0.005497	±2.5	PASS
GSM1900	661	0	VL	NT	3.97	0.002112	±2.5	PASS
GSM1900	661	0	VN	NT	7.88	0.004191	±2.5	PASS
GSM1900	661	0	VH	NT	2.68	0.001426	±2.5	PASS
GSM1900	810	0	VL	NT	2.74	0.001435	±2.5	PASS
GSM1900	810	0	VN	NT	4.91	0.002571	±2.5	PASS
GSM1900	810	0	VH	NT	9.20	0.004817	±2.5	PASS
GPRS1900	512	0	VL	NT	11.14	0.006021	±2.5	PASS
GPRS1900	512	0	VN	NT	16.82	0.009091	±2.5	PASS
GPRS1900	512	0	VH	NT	5.42	0.002929	±2.5	PASS
GPRS1900	661	0	VL	NT	8.75	0.004654	±2.5	PASS
GPRS1900	661	0	VN	NT	11.27	0.005995	±2.5	PASS
GPRS1900	661	0	VH	NT	4.49	0.002388	±2.5	PASS
GPRS1900	810	0	VL	NT	14.75	0.007723	±2.5	PASS
GPRS1900	810	0	VN	NT	10.46	0.005477	±2.5	PASS
GPRS1900	810	0	VH	NT	4.33	0.002267	±2.5	PASS
EGPRS19 00	512	2	VL	NT	2.74	0.001481	±2.5	PASS
EGPRS19 00	512	2	VN	NT	0.42	0.000227	±2.5	PASS
EGPRS19 00	512	2	VH	NT	-0.29	-0.000157	±2.5	PASS
EGPRS19 00	661	2	VL	NT	-2.36	-0.001255	±2.5	PASS
EGPRS19 00	661	2	VN	NT	10.11	0.005378	±2.5	PASS
EGPRS19 00	661	2	VH	NT	7.17	0.003814	±2.5	PASS
EGPRS19 00	810	2	VL	NT	0.00	0.000000	±2.5	PASS
EGPRS19 00	810	2	VN	NT	-1.71	-0.000895	±2.5	PASS
EGPRS19	810	2	VH	NT	3.87	0.002026	±2.5	PASS

00								
----	--	--	--	--	--	--	--	--

Temperature								
Band	Channel	PCL	Voltage [Vdc]	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
GSM850	128	3	NV	-30	-2.29	-0.002778	±2.5	PASS
GSM850	128	3	NV	-20	1.49	0.001808	±2.5	PASS
GSM850	128	3	NV	-10	-6.49	-0.007874	±2.5	PASS
GSM850	128	3	NV	0	-3.97	-0.004817	±2.5	PASS
GSM850	128	3	NV	10	5.07	0.006151	±2.5	PASS
GSM850	128	3	NV	20	1.07	0.001298	±2.5	PASS
GSM850	128	3	NV	30	-0.90	-0.001092	±2.5	PASS
GSM850	128	3	NV	40	-7.10	-0.008614	±2.5	PASS
GSM850	128	3	NV	50	-4.07	-0.004938	±2.5	PASS
GSM850	190	3	NV	-30	3.33	0.003980	±2.5	PASS
GSM850	190	3	NV	-20	-11.46	-0.013698	±2.5	PASS
GSM850	190	3	NV	-10	-15.27	-0.018252	±2.5	PASS
GSM850	190	3	NV	0	-5.07	-0.006060	±2.5	PASS
GSM850	190	3	NV	10	-9.14	-0.010925	±2.5	PASS
GSM850	190	3	NV	20	-5.91	-0.007064	±2.5	PASS
GSM850	190	3	NV	30	5.52	0.006598	±2.5	PASS
GSM850	190	3	NV	40	-1.23	-0.001470	±2.5	PASS
GSM850	190	3	NV	50	8.49	0.010148	±2.5	PASS
GSM850	251	3	NV	-30	4.46	0.005254	±2.5	PASS
GSM850	251	3	NV	-20	-5.78	-0.006810	±2.5	PASS
GSM850	251	3	NV	-10	-1.78	-0.002097	±2.5	PASS
GSM850	251	3	NV	0	3.71	0.004371	±2.5	PASS
GSM850	251	3	NV	10	1.16	0.001367	±2.5	PASS
GSM850	251	3	NV	20	-3.62	-0.004265	±2.5	PASS
GSM850	251	3	NV	30	-2.55	-0.003004	±2.5	PASS
GSM850	251	3	NV	40	3.23	0.003805	±2.5	PASS
GSM850	251	3	NV	50	1.39	0.001638	±2.5	PASS
GPRS850	128	3	NV	-30	7.20	0.008736	±2.5	PASS
GPRS850	128	3	NV	-20	-0.10	-0.000121	±2.5	PASS
GPRS850	128	3	NV	-10	-0.16	-0.000194	±2.5	PASS
GPRS850	128	3	NV	0	4.52	0.005484	±2.5	PASS
GPRS850	128	3	NV	10	0.61	0.000740	±2.5	PASS
GPRS850	128	3	NV	20	1.00	0.001213	±2.5	PASS

GPRS850	128	3	NV	30	2.62	0.003179	±2.5	PASS
GPRS850	128	3	NV	40	-0.06	-0.000073	±2.5	PASS
GPRS850	128	3	NV	50	2.39	0.002900	±2.5	PASS
GPRS850	190	3	NV	-30	-0.32	-0.000383	±2.5	PASS
GPRS850	190	3	NV	-20	1.58	0.001889	±2.5	PASS
GPRS850	190	3	NV	-10	0.10	0.000120	±2.5	PASS
GPRS850	190	3	NV	0	0.03	0.000036	±2.5	PASS
GPRS850	190	3	NV	10	-1.32	-0.001578	±2.5	PASS
GPRS850	190	3	NV	20	-2.20	-0.002630	±2.5	PASS
GPRS850	190	3	NV	30	-0.03	-0.000036	±2.5	PASS
GPRS850	190	3	NV	40	-0.55	-0.000657	±2.5	PASS
GPRS850	190	3	NV	50	-0.68	-0.000813	±2.5	PASS
GPRS850	251	3	NV	-30	4.29	0.005054	±2.5	PASS
GPRS850	251	3	NV	-20	3.62	0.004265	±2.5	PASS
GPRS850	251	3	NV	-10	4.42	0.005207	±2.5	PASS
GPRS850	251	3	NV	0	5.26	0.006197	±2.5	PASS
GPRS850	251	3	NV	10	4.29	0.005054	±2.5	PASS
GPRS850	251	3	NV	20	5.10	0.006008	±2.5	PASS
GPRS850	251	3	NV	30	6.01	0.007081	±2.5	PASS
GPRS850	251	3	NV	40	5.26	0.006197	±2.5	PASS
GPRS850	251	3	NV	50	3.00	0.003534	±2.5	PASS
EGPRS850	128	8	NV	-30	3.03	0.003676	±2.5	PASS
EGPRS850	128	8	NV	-20	4.62	0.005605	±2.5	PASS
EGPRS850	128	8	NV	-10	4.71	0.005715	±2.5	PASS
EGPRS850	128	8	NV	0	7.39	0.008966	±2.5	PASS
EGPRS850	128	8	NV	10	7.97	0.009670	±2.5	PASS
EGPRS850	128	8	NV	20	2.52	0.003058	±2.5	PASS
EGPRS850	128	8	NV	30	5.29	0.006418	±2.5	PASS
EGPRS850	128	8	NV	40	7.52	0.009124	±2.5	PASS
EGPRS850	128	8	NV	50	3.13	0.003798	±2.5	PASS

0								
EGPRS85 0	190	8	NV	-30	-1.16	-0.001387	±2.5	PASS
EGPRS85 0	190	8	NV	-20	-5.23	-0.006251	±2.5	PASS
EGPRS85 0	190	8	NV	-10	4.84	0.005785	±2.5	PASS
EGPRS85 0	190	8	NV	0	1.07	0.001279	±2.5	PASS
EGPRS85 0	190	8	NV	10	1.52	0.001817	±2.5	PASS
EGPRS85 0	190	8	NV	20	-0.61	-0.000729	±2.5	PASS
EGPRS85 0	190	8	NV	30	1.10	0.001315	±2.5	PASS
EGPRS85 0	190	8	NV	40	5.04	0.006024	±2.5	PASS
EGPRS85 0	190	8	NV	50	2.42	0.002893	±2.5	PASS
EGPRS85 0	251	8	NV	-30	5.29	0.006232	±2.5	PASS
EGPRS85 0	251	8	NV	-20	4.58	0.005396	±2.5	PASS
EGPRS85 0	251	8	NV	-10	10.49	0.012359	±2.5	PASS
EGPRS85 0	251	8	NV	0	4.81	0.005667	±2.5	PASS
EGPRS85 0	251	8	NV	10	1.65	0.001944	±2.5	PASS
EGPRS85 0	251	8	NV	20	2.16	0.002545	±2.5	PASS
EGPRS85 0	251	8	NV	30	-2.42	-0.002851	±2.5	PASS
EGPRS85 0	251	8	NV	40	2.68	0.003157	±2.5	PASS
EGPRS85 0	251	8	NV	50	4.81	0.005667	±2.5	PASS
GSM1900	512	0	NV	-30	6.17	0.003335	±2.5	PASS
GSM1900	512	0	NV	-20	-0.90	-0.000486	±2.5	PASS

GSM1900	512	0	NV	-10	8.10	0.004378	±2.5	PASS
GSM1900	512	0	NV	0	11.04	0.005967	±2.5	PASS
GSM1900	512	0	NV	10	2.39	0.001292	±2.5	PASS
GSM1900	512	0	NV	20	0.81	0.000438	±2.5	PASS
GSM1900	512	0	NV	30	18.53	0.010015	±2.5	PASS
GSM1900	512	0	NV	40	4.88	0.002638	±2.5	PASS
GSM1900	512	0	NV	50	8.62	0.004659	±2.5	PASS
GSM1900	661	0	NV	-30	5.84	0.003106	±2.5	PASS
GSM1900	661	0	NV	-20	5.36	0.002851	±2.5	PASS
GSM1900	661	0	NV	-10	-1.49	-0.000793	±2.5	PASS
GSM1900	661	0	NV	0	4.78	0.002543	±2.5	PASS
GSM1900	661	0	NV	10	-0.19	-0.000101	±2.5	PASS
GSM1900	661	0	NV	20	0.71	0.000378	±2.5	PASS
GSM1900	661	0	NV	30	5.91	0.003144	±2.5	PASS
GSM1900	661	0	NV	40	4.84	0.002574	±2.5	PASS
GSM1900	661	0	NV	50	2.87	0.001527	±2.5	PASS
GSM1900	810	0	NV	-30	8.39	0.004393	±2.5	PASS
GSM1900	810	0	NV	-20	5.59	0.002927	±2.5	PASS
GSM1900	810	0	NV	-10	-2.42	-0.001267	±2.5	PASS
GSM1900	810	0	NV	0	1.68	0.000880	±2.5	PASS
GSM1900	810	0	NV	10	-8.23	-0.004309	±2.5	PASS
GSM1900	810	0	NV	20	0.45	0.000236	±2.5	PASS
GSM1900	810	0	NV	30	1.00	0.000524	±2.5	PASS
GSM1900	810	0	NV	40	-2.55	-0.001335	±2.5	PASS
GSM1900	810	0	NV	50	-6.78	-0.003550	±2.5	PASS
GPRS1900	512	0	NV	-30	11.95	0.006459	±2.5	PASS
GPRS1900	512	0	NV	-20	9.20	0.004972	±2.5	PASS
GPRS1900	512	0	NV	-10	-0.84	-0.000454	±2.5	PASS
GPRS1900	512	0	NV	0	10.72	0.005794	±2.5	PASS
GPRS1900	512	0	NV	10	15.27	0.008253	±2.5	PASS
GPRS1900	512	0	NV	20	5.78	0.003124	±2.5	PASS
GPRS1900	512	0	NV	30	6.81	0.003681	±2.5	PASS
GPRS1900	512	0	NV	40	6.62	0.003578	±2.5	PASS
GPRS1900	512	0	NV	50	7.65	0.004135	±2.5	PASS
GPRS1900	661	0	NV	-30	10.91	0.005803	±2.5	PASS
GPRS1900	661	0	NV	-20	2.32	0.001234	±2.5	PASS
GPRS1900	661	0	NV	-10	3.62	0.001926	±2.5	PASS
GPRS1900	661	0	NV	0	12.33	0.006559	±2.5	PASS

GPRS1900	661	0	NV	10	0.74	0.000394	±2.5	PASS
GPRS1900	661	0	NV	20	2.62	0.001394	±2.5	PASS
GPRS1900	661	0	NV	30	0.19	0.000101	±2.5	PASS
GPRS1900	661	0	NV	40	14.43	0.007676	±2.5	PASS
GPRS1900	661	0	NV	50	-2.84	-0.001511	±2.5	PASS
GPRS1900	810	0	NV	-30	13.08	0.006849	±2.5	PASS
GPRS1900	810	0	NV	-20	9.36	0.004901	±2.5	PASS
GPRS1900	810	0	NV	-10	9.40	0.004922	±2.5	PASS
GPRS1900	810	0	NV	0	9.78	0.005121	±2.5	PASS
GPRS1900	810	0	NV	10	4.81	0.002519	±2.5	PASS
GPRS1900	810	0	NV	20	9.56	0.005006	±2.5	PASS
GPRS1900	810	0	NV	30	3.42	0.001791	±2.5	PASS
GPRS1900	810	0	NV	40	8.43	0.004414	±2.5	PASS
GPRS1900	810	0	NV	50	15.53	0.008132	±2.5	PASS
EGPRS1900	512	2	NV	-30	8.07	0.004362	±2.5	PASS
EGPRS1900	512	2	NV	-20	6.33	0.003421	±2.5	PASS
EGPRS1900	512	2	NV	-10	7.14	0.003859	±2.5	PASS
EGPRS1900	512	2	NV	0	8.49	0.004589	±2.5	PASS
EGPRS1900	512	2	NV	10	-1.52	-0.000822	±2.5	PASS
EGPRS1900	512	2	NV	20	9.14	0.004940	±2.5	PASS
EGPRS1900	512	2	NV	30	4.68	0.002529	±2.5	PASS
EGPRS1900	512	2	NV	40	7.01	0.003789	±2.5	PASS
EGPRS1900	512	2	NV	50	-1.84	-0.000994	±2.5	PASS
EGPRS1900	661	2	NV	-30	4.16	0.002213	±2.5	PASS
EGPRS1900	661	2	NV	-20	-0.48	-0.000255	±2.5	PASS
EGPRS1900	661	2	NV	-10	8.88	0.004723	±2.5	PASS

EGPRS19 00	661	2	NV	0	-0.81	-0.000431	±2.5	PASS
EGPRS19 00	661	2	NV	10	0.00	0.000000	±2.5	PASS
EGPRS19 00	661	2	NV	20	7.43	0.003952	±2.5	PASS
EGPRS19 00	661	2	NV	30	1.68	0.000894	±2.5	PASS
EGPRS19 00	661	2	NV	40	-4.26	-0.002266	±2.5	PASS
EGPRS19 00	661	2	NV	50	-0.36	-0.000191	±2.5	PASS
EGPRS19 00	810	2	NV	-30	14.66	0.007676	±2.5	PASS
EGPRS19 00	810	2	NV	-20	13.72	0.007184	±2.5	PASS
EGPRS19 00	810	2	NV	-10	0.94	0.000492	±2.5	PASS
EGPRS19 00	810	2	NV	0	15.85	0.008299	±2.5	PASS
EGPRS19 00	810	2	NV	10	10.23	0.005357	±2.5	PASS
EGPRS19 00	810	2	NV	20	9.81	0.005137	±2.5	PASS
EGPRS19 00	810	2	NV	30	-12.72	-0.006660	±2.5	PASS
EGPRS19 00	810	2	NV	40	0.55	0.000288	±2.5	PASS
EGPRS19 00	810	2	NV	50	4.42	0.002314	±2.5	PASS