

GSM 850 and DCS1900 Test Data

Product Name : Tachograph
Model Number : ZJTJ-BR3-HQ03
FCC ID : 2A2NKZJTJ-BR3-HQ03

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Report Number : ES210629012W

Appendix A: Effective (Isotropic) Radiated Power Output Data

Test Result

Band	Channel	PCL	Slot	Power(dBm)	Verdict
GPRS850	128	3	1	31.57	PASS
GPRS850	128	3	2	31.44	PASS
GPRS850	128	3	3	28.45	PASS
GPRS850	128	3	4	27.45	PASS
GPRS850	190	3	1	31.66	PASS
GPRS850	190	3	2	31.30	PASS
GPRS850	190	3	3	28.25	PASS
GPRS850	190	3	4	26.70	PASS
GPRS850	251	3	1	31.20	PASS
GPRS850	251	3	2	31.00	PASS
GPRS850	251	3	3	28.51	PASS
GPRS850	251	3	4	26.88	PASS
GPRS1900	512	0	1	28.88	PASS
GPRS1900	512	0	2	27.5	PASS
GPRS1900	512	0	3	26.28	PASS
GPRS1900	512	0	4	25.88	PASS
GPRS1900	661	0	1	28.69	PASS
GPRS1900	661	0	2	28.0	PASS
GPRS1900	661	0	3	25.19	PASS
GPRS1900	661	0	4	24.69	PASS
GPRS1900	810	0	1	28.15	PASS
GPRS1900	810	0	2	27.97	PASS
GPRS1900	810	0	3	26.08	PASS
GPRS1900	810	0	4	25.05	PASS

Band	Channel	PCL	Slot	Power(dBm)	Verdict
EGPRS850	128	6	1	25.42	PASS
EGPRS850	128	6	2	24.50	PASS
EGPRS850	128	6	3	23.02	PASS
EGPRS850	128	6	4	21.82	PASS
EGPRS850	190	6	1	25.79	PASS

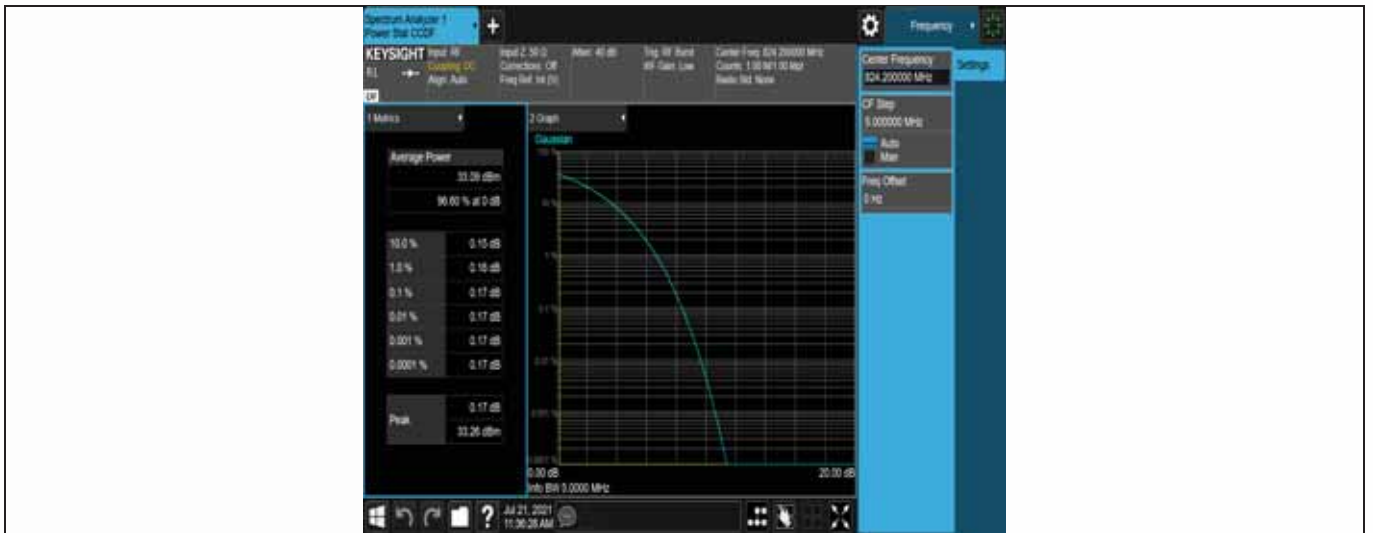
EGPRS850	190	6	2	25.22	PASS
EGPRS850	190	6	3	23.39	PASS
EGPRS850	190	6	4	22.18	PASS
EGPRS850	251	6	1	25.66	PASS
EGPRS850	251	6	2	24.33	PASS
EGPRS850	251	6	3	23.02	PASS
EGPRS850	251	6	4	22.14	PASS
EGPRS1900	512	5	1	24.14	PASS
EGPRS1900	512	5	2	23.95	PASS
EGPRS1900	512	5	3	22.02	PASS
EGPRS1900	512	5	4	21.01	PASS
EGPRS1900	661	5	1	24.21	PASS
EGPRS1900	661	5	2	23.81	PASS
EGPRS1900	661	5	3	22.03	PASS
EGPRS1900	661	5	4	21.02	PASS
EGPRS1900	810	5	1	24.72	PASS
EGPRS1900	810	5	2	23.62	PASS
EGPRS1900	810	5	3	22.43	PASS
EGPRS1900	810	5	4	21.22	PASS

Appendix B: Peak-to-Average Ratio(CCDF)

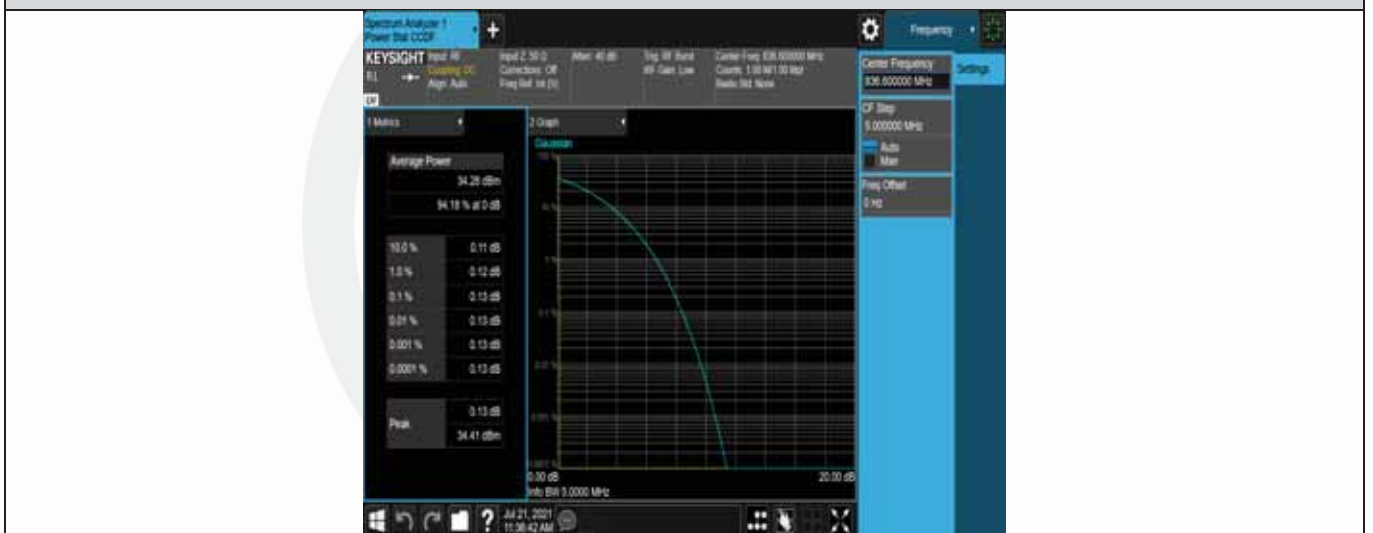
Test Result

Band	Channel	PCL	Result(dB)	Limit(dB)	Verdict
GPRS850	128	3	0.17	13	PASS
GPRS850	190	3	0.13	13	PASS
GPRS850	251	3	0.26	13	PASS
EGPRS850	128	8	3.42	13	PASS
EGPRS850	190	8	0.15	13	PASS
EGPRS850	251	8	3.26	13	PASS
GPRS1900	512	0	0.2	13	PASS
GPRS1900	661	0	0.17	13	PASS
GPRS1900	810	0	0.18	13	PASS
EGPRS1900	512	2	3.42	13	PASS
EGPRS1900	661	2	3.35	13	PASS
EGPRS1900	810	2	3.36	13	PASS

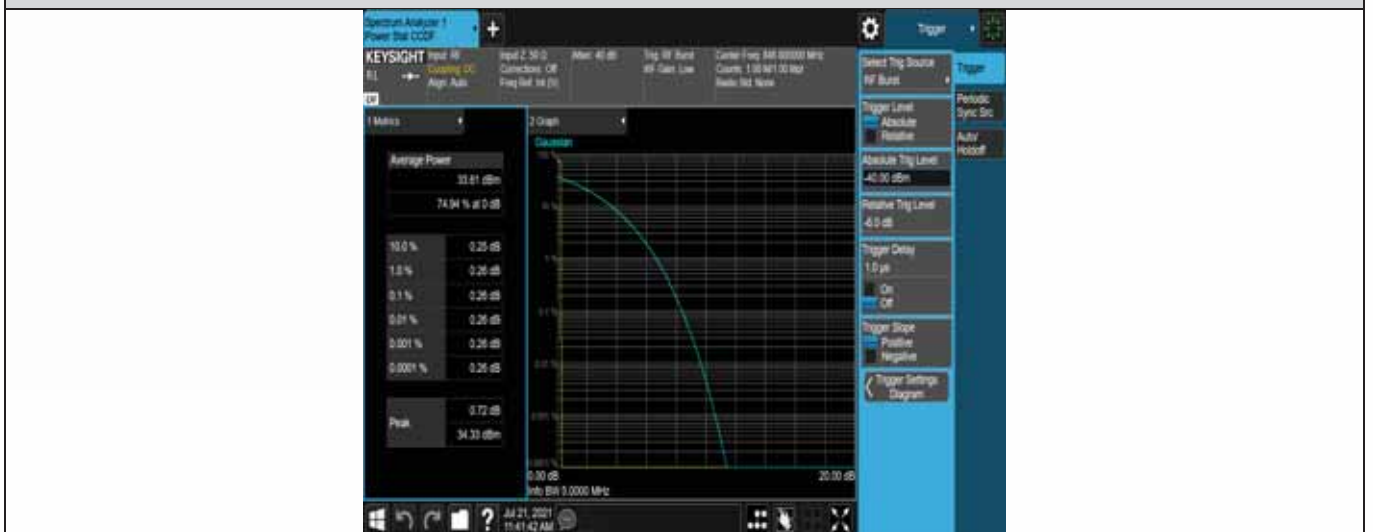
Test Graphs



GPRS850-128-3



GPRS850-190-3



GPRS850-251-3



EGPRS850-128-8



EGPRS850-190-8



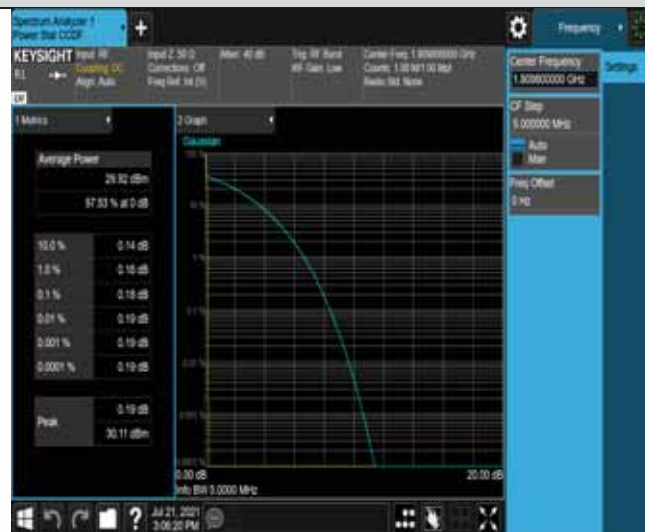
EGPRS850-251-8



GPRS1900-512-0



GPRS1900-661-0



GPRS1900-810-0



EGPRS1900-512-2



EGPRS1900-661-2



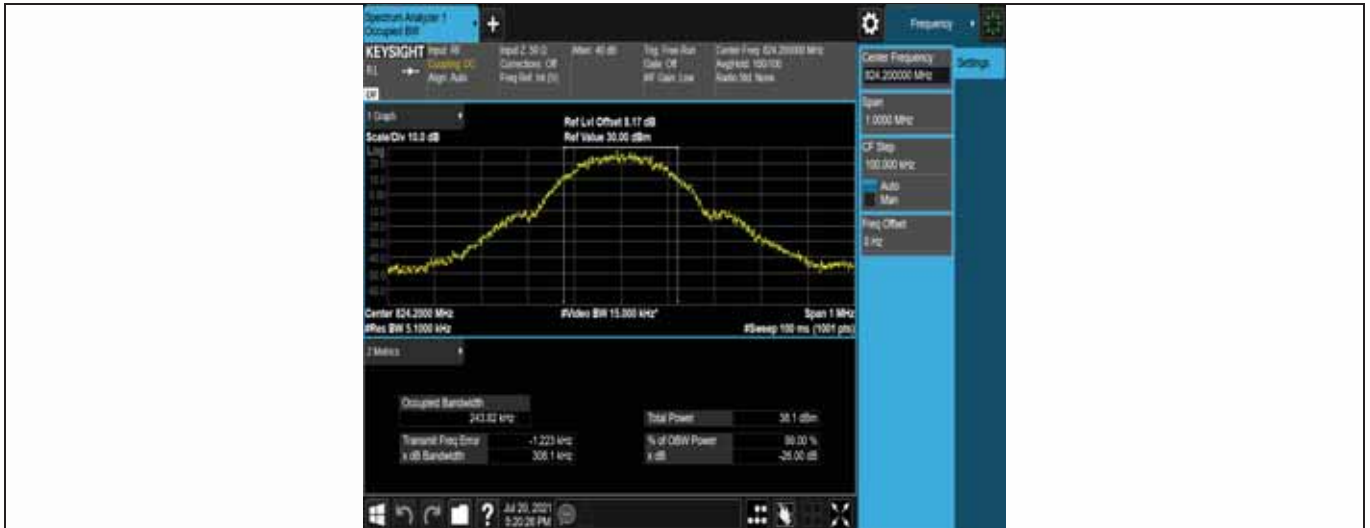
EGPRS1900-810-2

Appendix C: 26dB Bandwidth and Occupied Bandwidth

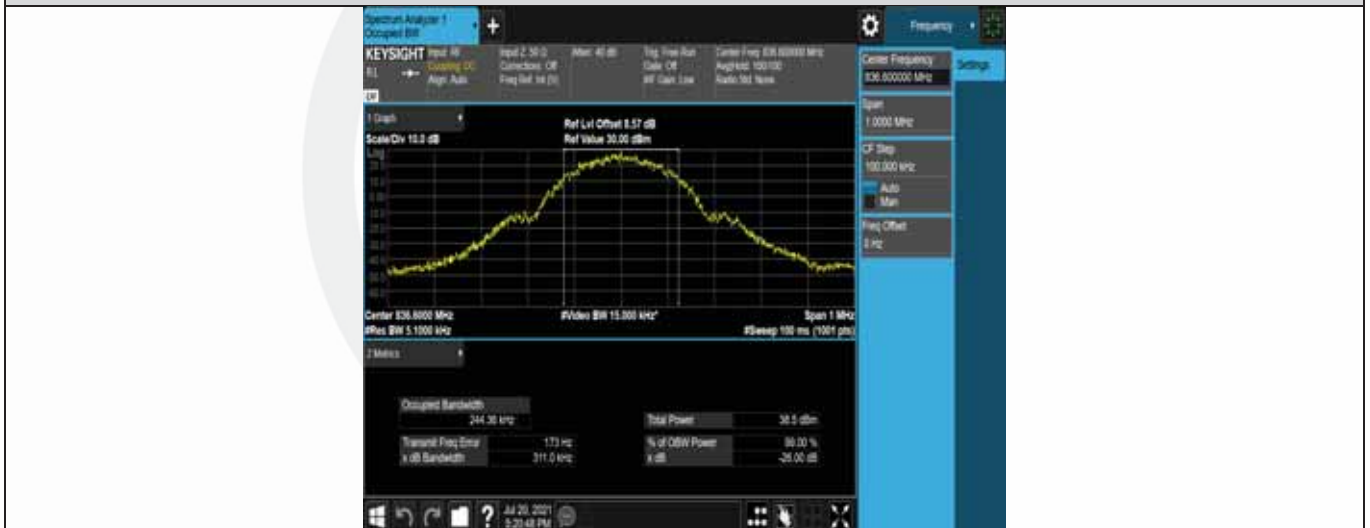
Test Result

Band	Channel	PCL	Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Limit (MHz)	Verdict
GPRS850	128	3	0.24382	0.3081	---	PASS
GPRS850	190	3	0.24436	0.3110	---	PASS
GPRS850	251	3	0.24512	0.3157	---	PASS
EGPRS850	128	8	0.24501	0.3082	---	PASS
EGPRS850	190	8	0.24813	0.3025	---	PASS
EGPRS850	251	8	0.24405	0.3047	---	PASS
GPRS1900	512	0	0.24691	0.3068	---	PASS
GPRS1900	661	0	0.24594	0.3058	---	PASS
GPRS1900	810	0	0.24442	0.3087	---	PASS
EGPRS1900	512	2	0.24165	0.3047	---	PASS
EGPRS1900	661	2	0.24588	0.3014	---	PASS
EGPRS1900	810	2	0.24420	0.3025	---	PASS

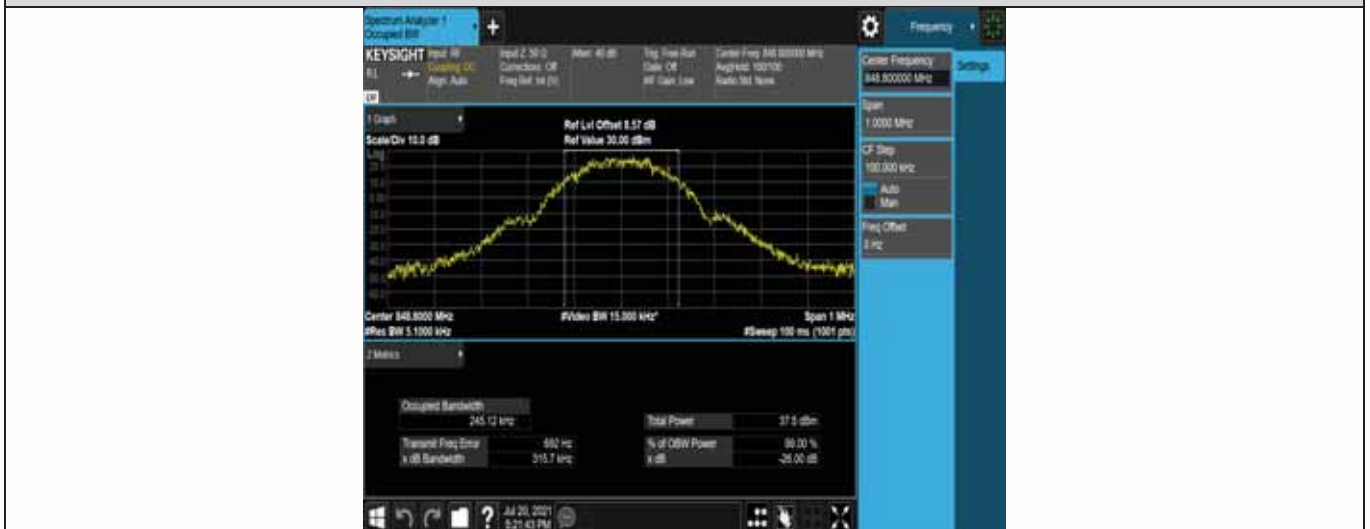
Test Graphs



GPRS850-128-3-0.3081



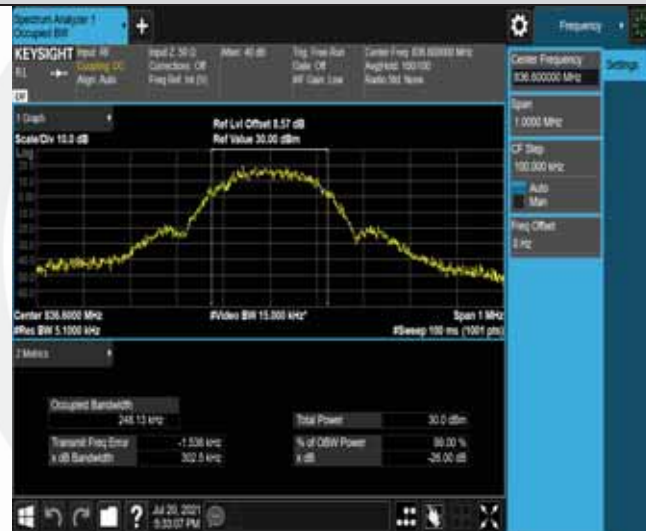
GPRS850-190-3-0.3110



GPRS850-251-3-0.3157



EGPRS850-128-8-0.3082



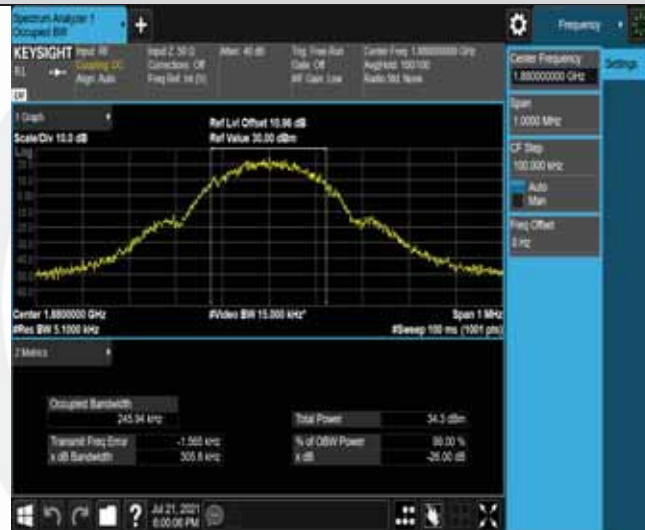
EGPRS850-190-8-0.3025



EGPRS850-251-8-0.3047



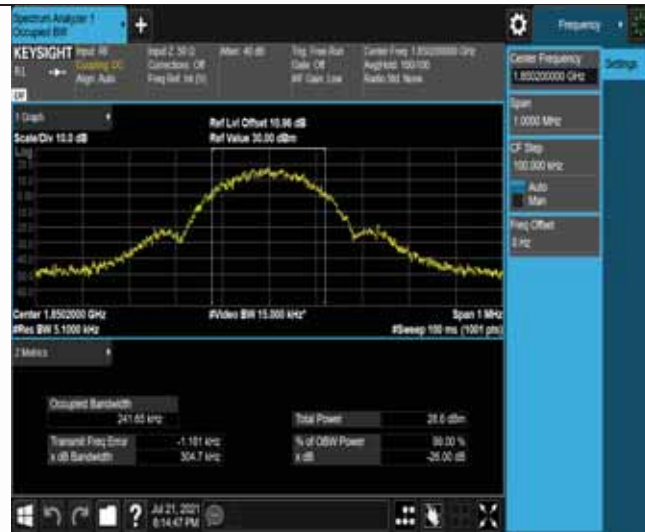
GPRS1900-512-0-0.3068



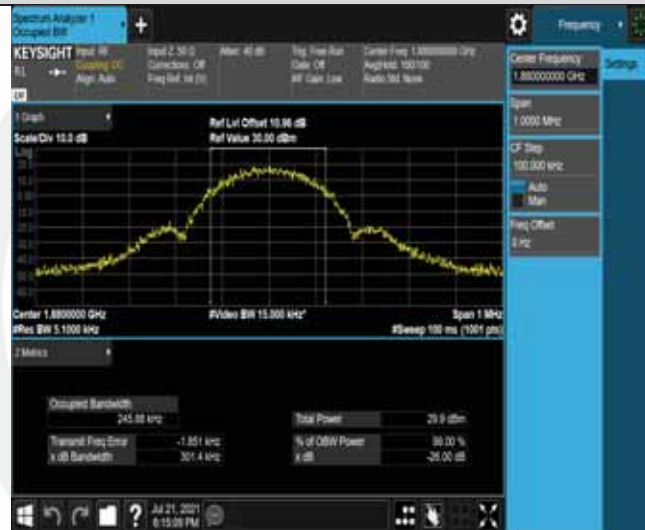
GPRS1900-661-0-0.3058



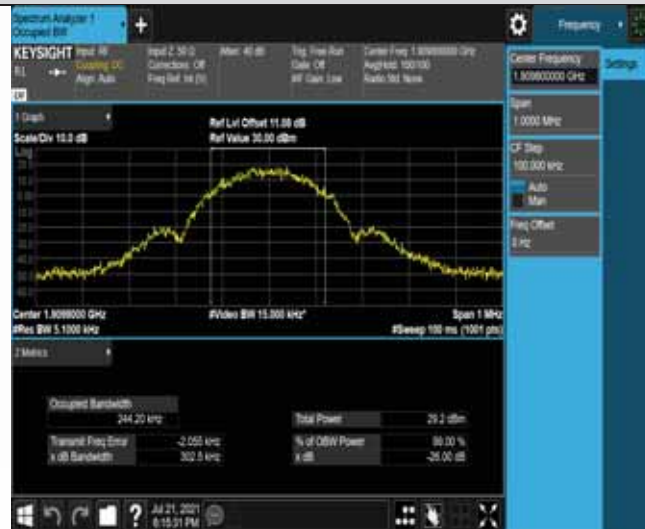
GPRS1900-810-0-0.3087



EGPRS1900-512-2-0.3047



EGPRS1900-661-2-0.3014



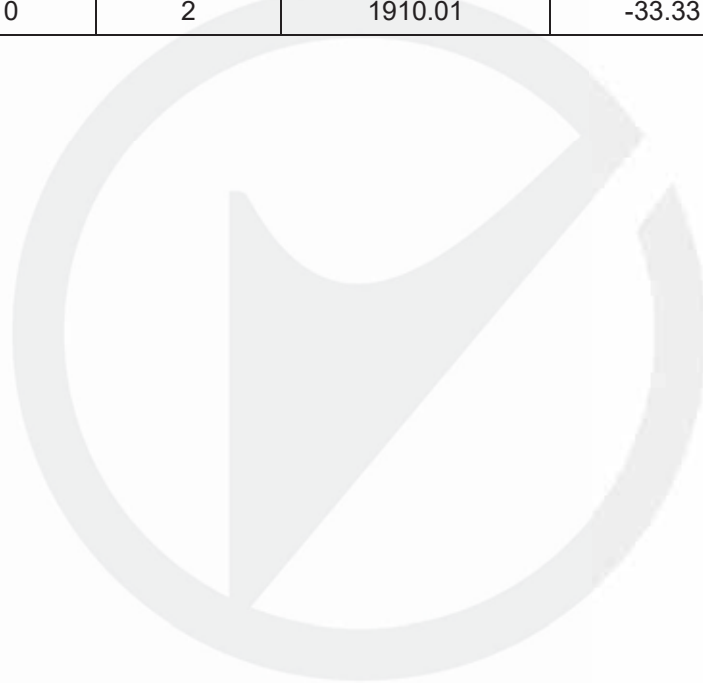
EGPRS1900-810-2-0.3025



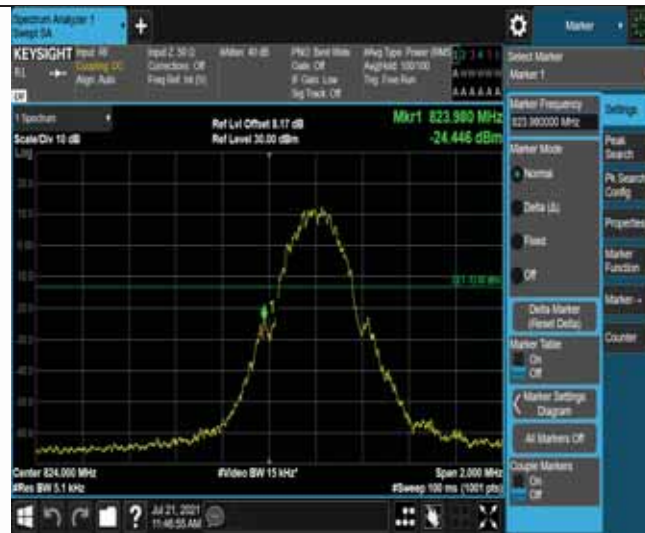
Appendix D: Band Edge

Test Result

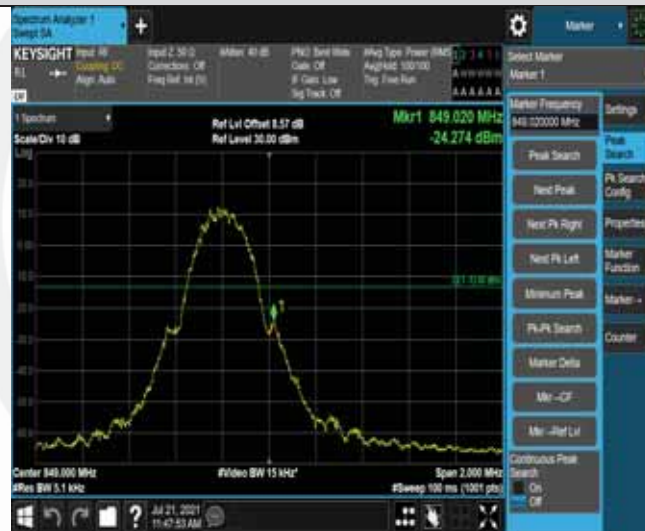
Band	Channel	PCL	Freq (MHz)	Result (dBm)	Limit(dBm)	Verdict
GPRS850	128	3	823.98	-24.41	-13	PASS
GPRS850	251	3	849.02	-23.77	-13	PASS
EGPRS850	128	8	823.98	-32.25	-13	PASS
EGPRS850	251	8	849.02	-30.25	-13	PASS
GPRS1900	512	0	1849.99	-17.08	-13	PASS
GPRS1900	810	0	1910.02	-27.21	-13	PASS
EGPRS1900	512	2	1849.98	-33.91	-13	PASS
EGPRS1900	810	2	1910.01	-33.33	-13	PASS



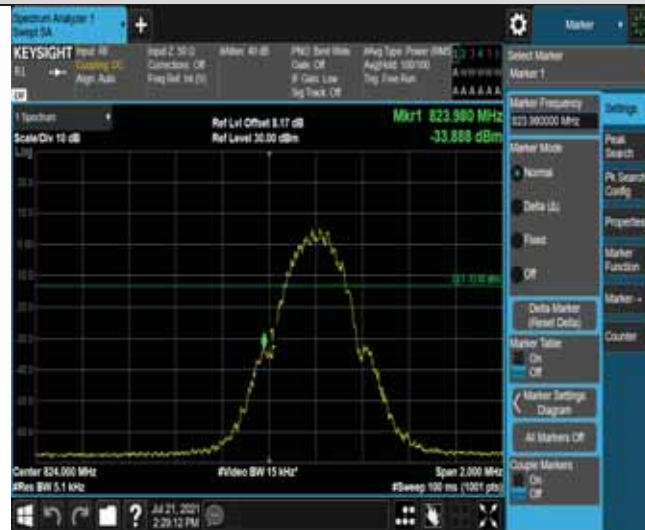
Test Graphs



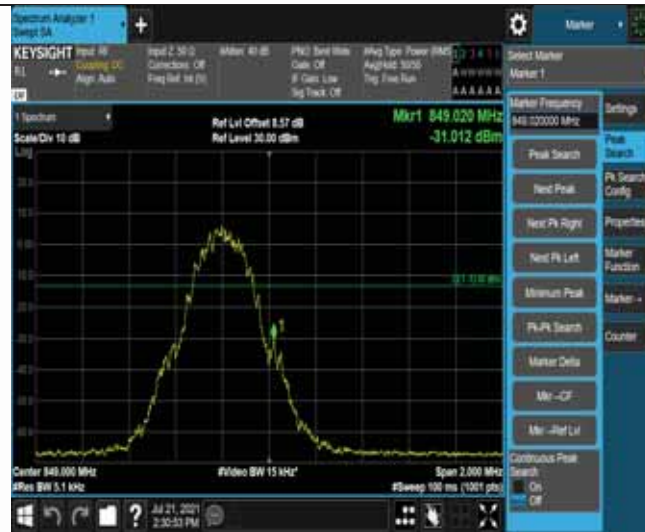
GPRS850-128-3



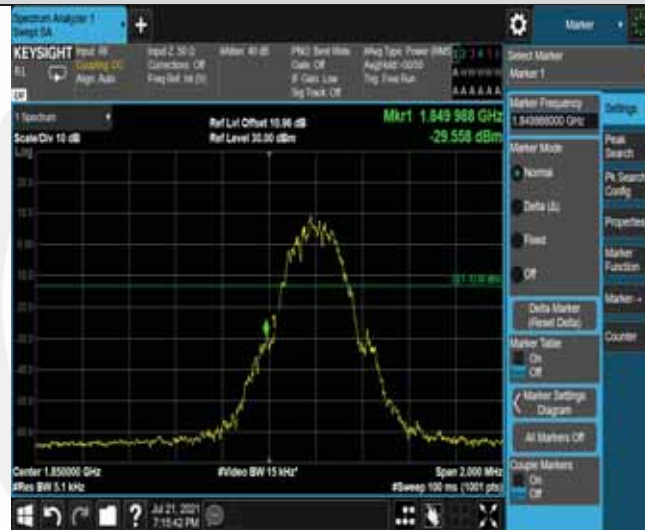
GPRS850-251-3



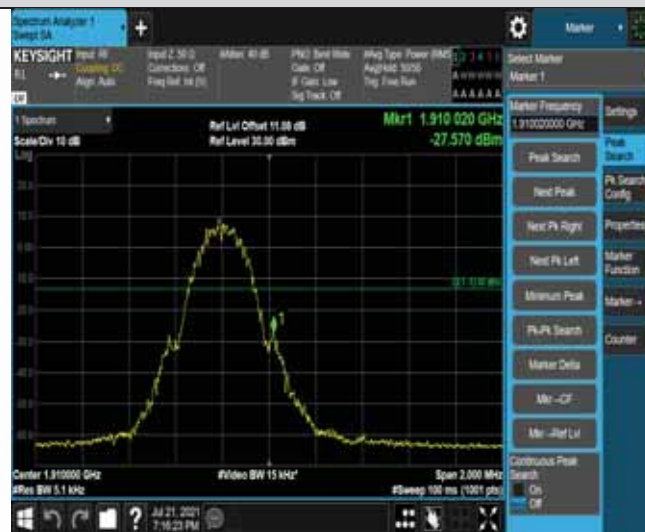
EGPRS850-128-8



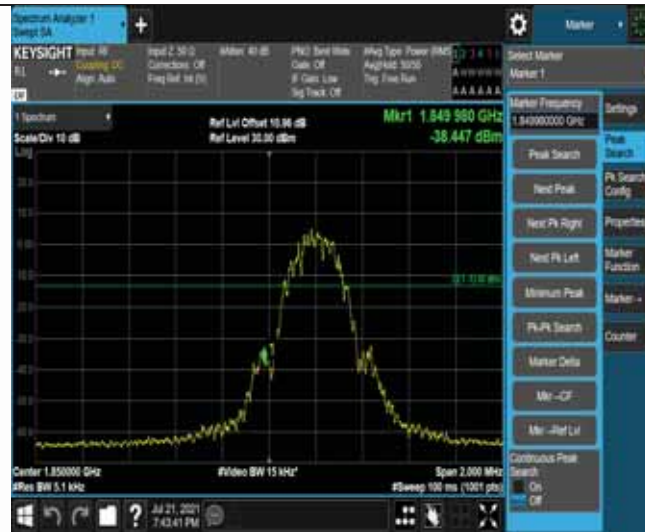
EGPRS850-251-8



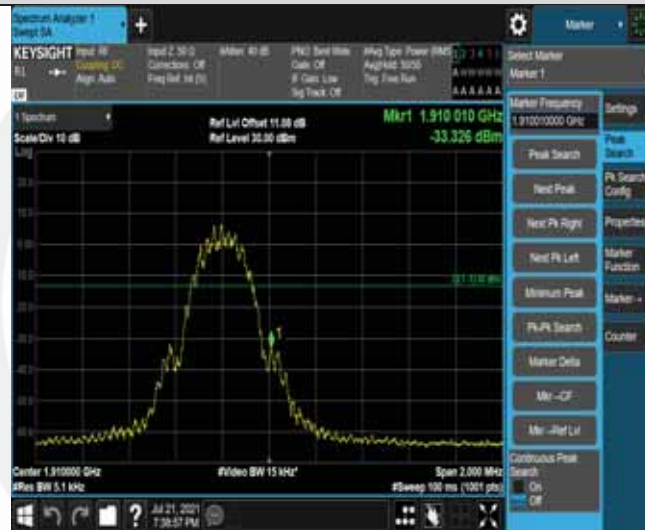
GPRS1900-512-0



GPRS1900-810-0



EGPRS1900-512-2



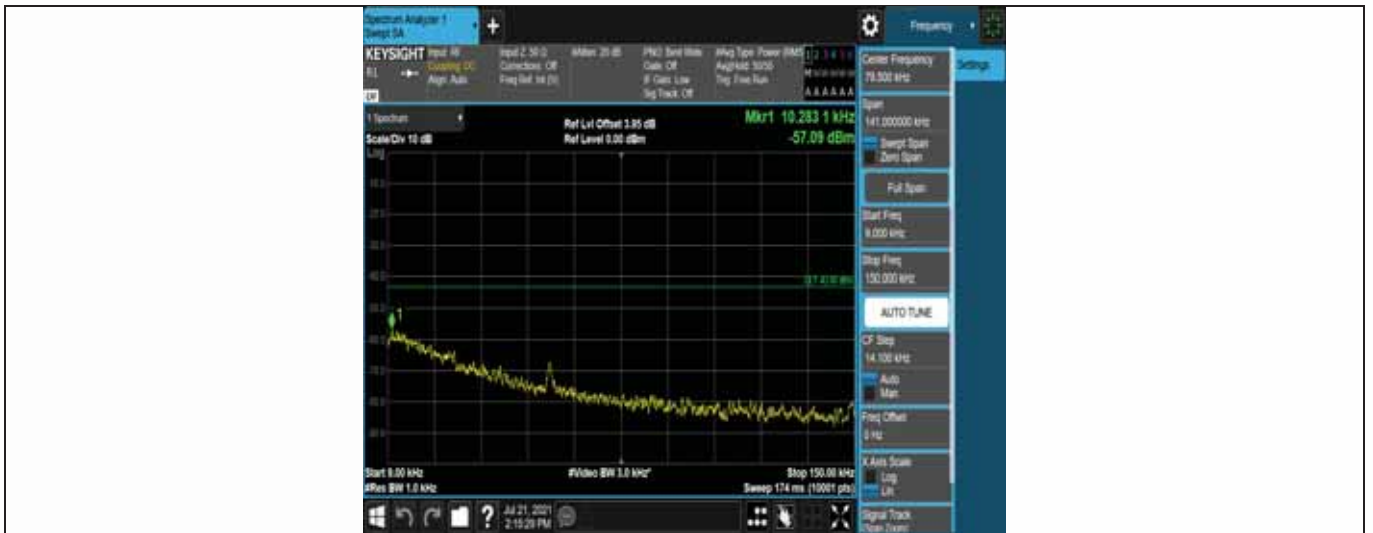
EGPRS1900-810-2

Appendix E: Conducted Spurious Emission

Test Result

Band	Channel	PCL	Frequency Range(MHz)	Max.Freq. (MHz)	Result (dBm)	Limit (dBm)	Verdict
GPRS850	128	3	0.009~0.15MHz	0.01	-57.09	-43	PASS
GPRS850	128	3	0.15~30MHz	0.15	-57.39	-33	PASS
GPRS850	128	3	30~1000MHz	924.4	-46.04	-23	PASS
GPRS850	128	3	1000~3000MHz	2511.07	-22.16	-13	PASS
GPRS850	128	3	3000~10000MHz	4184.87	-26.42	-13	PASS
GPRS850	190	3	0.009~0.15MHz	0.01	-57.56	-43	PASS
GPRS850	190	3	0.15~30MHz	0.15	-59.51	-33	PASS
GPRS850	190	3	30~1000MHz	722.68	-46.27	-23	PASS
GPRS850	190	3	1000~3000MHz	2652.33	-36.99	-13	PASS
GPRS850	190	3	3000~10000MHz	4184.87	-17.5	-13	PASS
GPRS850	251	3	0.009~0.15MHz	0.01	-56.1	-43	PASS
GPRS850	251	3	0.15~30MHz	0.15	-57.67	-33	PASS
GPRS850	251	3	30~1000MHz	952.96	-46.61	-23	PASS
GPRS850	251	3	1000~3000MHz	2510.33	-19.47	-13	PASS
GPRS850	251	3	3000~10000MHz	4183.93	-29.87	-13	PASS
GPRS1900	512	0	0.009~0.15MHz	0.01	-56.08	-43	PASS
GPRS1900	512	0	0.15~30MHz	0.16	-59.5	-33	PASS
GPRS1900	512	0	30~1000MHz	912.22	-46.69	-23	PASS
GPRS1900	512	0	1000~3000MHz	1967.33	-37.61	-13	PASS
GPRS1900	512	0	3000~18000MHz	5729	-24.15	-13	PASS
GPRS1900	661	0	0.009~0.15MHz	0.01	-57.06	-43	PASS
GPRS1900	661	0	0.15~30MHz	0.15	-59.68	-33	PASS
GPRS1900	661	0	30~1000MHz	801.05	-47.16	-23	PASS
GPRS1900	661	0	1000~3000MHz	2634.27	-38.96	-13	PASS
GPRS1900	661	0	3000~18000MHz	5729	-22.8	-13	PASS
GPRS1900	810	0	0.009~0.15MHz	0.01	-58.1	-43	PASS
GPRS1900	810	0	0.15~30MHz	0.16	-57.82	-33	PASS
GPRS1900	810	0	30~1000MHz	929.77	-46.35	-23	PASS
GPRS1900	810	0	1000~3000MHz	2620.13	-38.76	-13	PASS
GPRS1900	810	0	3000~18000MHz	9549	-25.81	-13	PASS

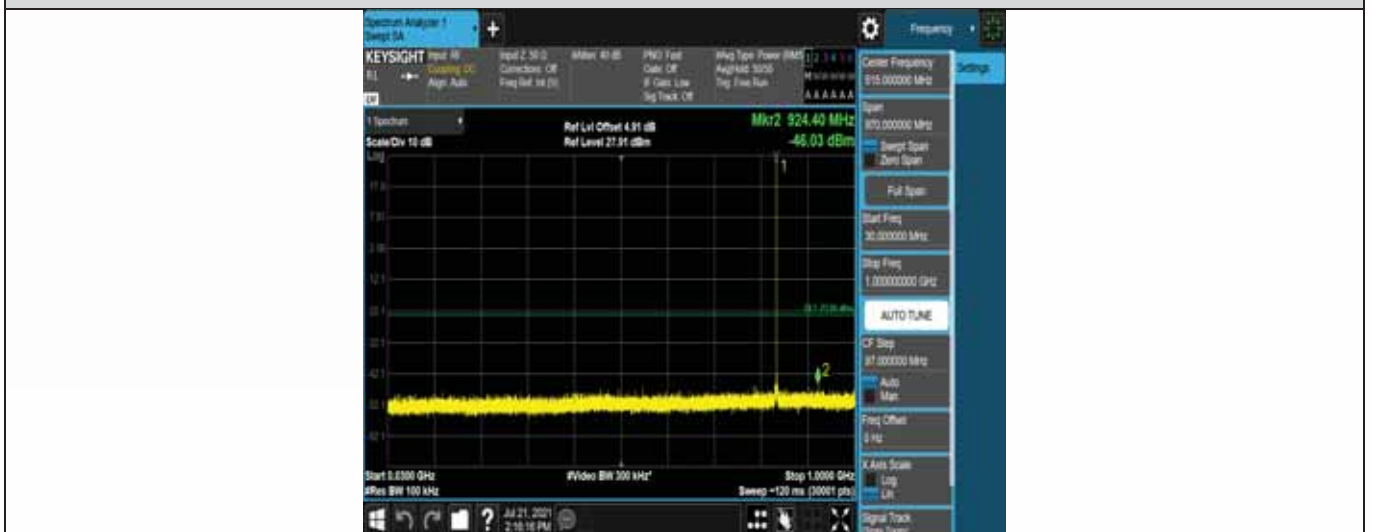
Test Graphs



GPRS850-128-3-0.009~0.15MHz



GPRS850-128-3-0.15~30MHz



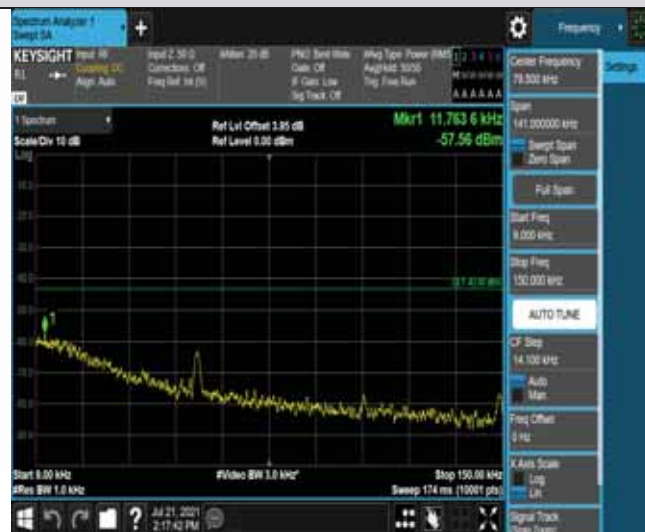
GPRS850-128-3-30~100MHz



GPRS850-128-3-1000~3000MHz



GPRS850-128-3-3000~10000MHz



GPRS850-190-3-0.009~0.15MHz



GPRS850-190-3-0.15~30MHz



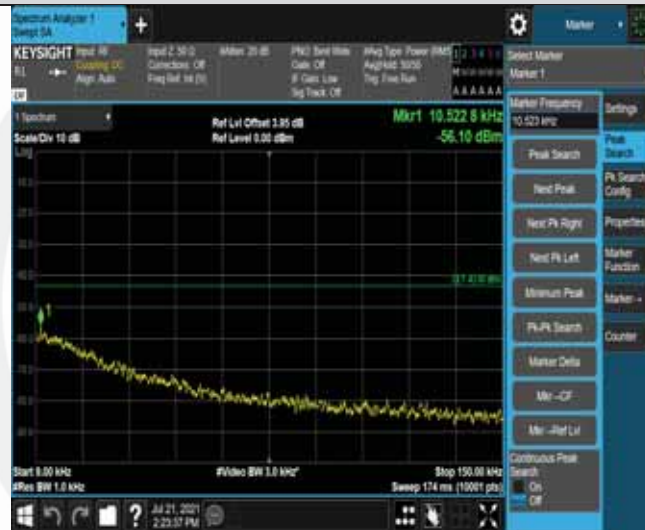
GPRS850-190-3-30~1000MHz



GPRS850-190-3-1000~3000MHz



GPRS850-190-3-3000~10000MHz



GPRS850-251-3-0.009~0.15MHz



GPRS850-251-3-0.15~30MHz



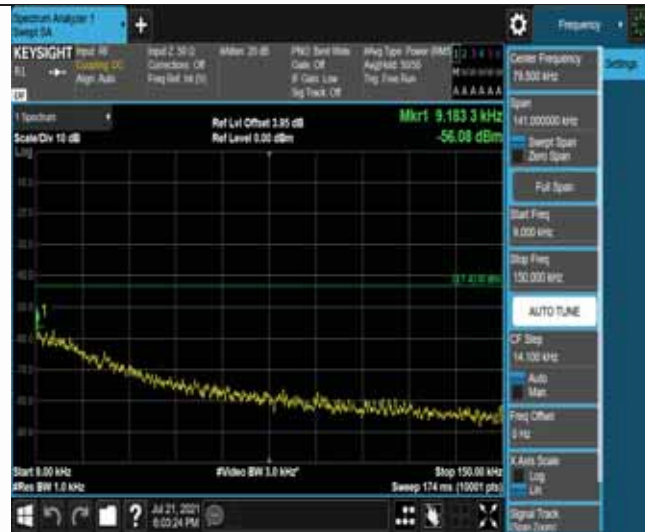
GPRS850-251-3-30~1000MHz



GPRS850-251-3-1000~3000MHz



GPRS850-251-3-3000~10000MHz



GPRS1900-512-0-0.009~0.15MHz



GPRS1900-512-0-0.15~30MHz



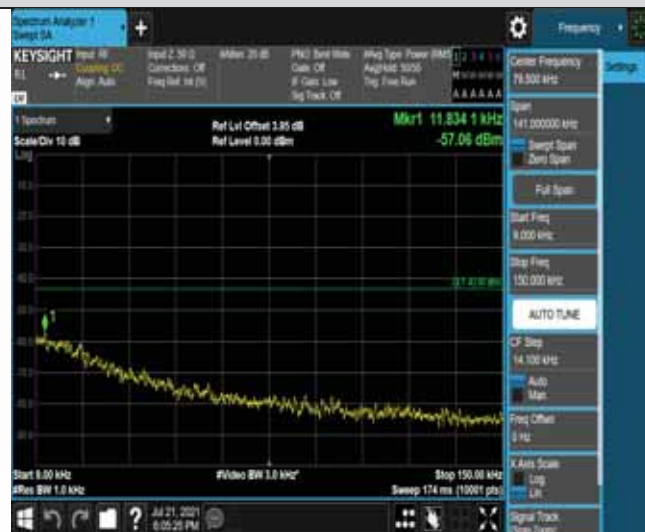
GPRS1900-512-0-30~1000MHz



GPRS1900-512-0-1000~3000MHz



GPRS1900-512-0-3000~18000MHz



GPRS1900-661-0-0.009~0.15MHz



GPRS1900-661-0-0.15~30MHz



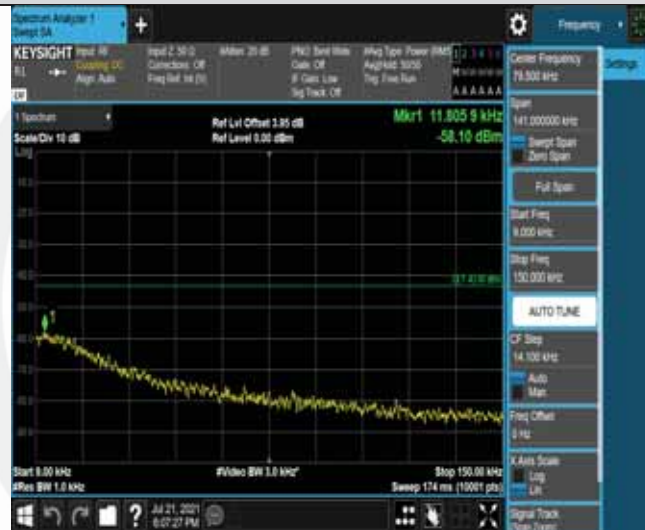
GPRS1900-661-0-30~1000MHz



GPRS1900-661-0-1000~3000MHz



GPRS1900-661-0-3000~18000MHz



GPRS1900-810-0-0.009~0.15MHz



GPRS1900-810-0-0.15~30MHz



GPRS1900-810-0-30~1000MHz



GPRS1900-810-0-1000~3000MHz



GPRS1900-810-0-3000~18000MHz



Appendix F: Frequency Stability

Test Result

Voltage								
Band	Channel	PCL	Voltage [Vdc]	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
GPRS850	128	3	VL	NT	-25.18	-0.030551	±2.5	PASS
GPRS850	128	3	VN	NT	-20.47	-0.024836	±2.5	PASS
GPRS850	128	3	VH	NT	-27.99	-0.033960	±2.5	PASS
GPRS850	190	3	VL	NT	-42.65	-0.050980	±2.5	PASS
GPRS850	190	3	VN	NT	-40.55	-0.048470	±2.5	PASS
GPRS850	190	3	VH	NT	-44.10	-0.052713	±2.5	PASS
GPRS850	251	3	VL	NT	-3.65	-0.004300	±2.5	PASS
GPRS850	251	3	VN	NT	-13.69	-0.016129	±2.5	PASS
GPRS850	251	3	VH	NT	3.52	0.004147	±2.5	PASS
EGPRS850	128	8	VL	NT	26.89	0.032626	±2.5	PASS
EGPRS850	128	8	VN	NT	19.53	0.023696	±2.5	PASS
EGPRS850	128	8	VH	NT	25.44	0.030866	±2.5	PASS
EGPRS850	190	8	VL	NT	18.40	0.021994	±2.5	PASS
EGPRS850	190	8	VN	NT	14.08	0.016830	±2.5	PASS
EGPRS850	190	8	VH	NT	23.63	0.028245	±2.5	PASS
EGPRS850	251	8	VL	NT	26.05	0.030690	±2.5	PASS
EGPRS850	251	8	VN	NT	19.86	0.023398	±2.5	PASS
EGPRS850	251	8	VH	NT	9.01	0.010615	±2.5	PASS
GPRS1900	512	0	VL	NT	-7.20	-0.003891	±2.5	PASS
GPRS1900	512	0	VN	NT	-2.71	-0.001465	±2.5	PASS
GPRS1900	512	0	VH	NT	-6.26	-0.003383	±2.5	PASS
GPRS1900	661	0	VL	NT	19.69	0.010473	±2.5	PASS

GPRS1900	661	0	VN	NT	-2.10	-0.001117	±2.5	PASS
GPRS1900	661	0	VH	NT	9.10	0.004840	±2.5	PASS
GPRS1900	810	0	VL	NT	-26.41	-0.013829	±2.5	PASS
GPRS1900	810	0	VN	NT	-29.96	-0.015688	±2.5	PASS
GPRS1900	810	0	VH	NT	-23.31	-0.012205	±2.5	PASS
EGPRS1900	512	2	VL	NT	21.44	0.011588	±2.5	PASS
EGPRS1900	512	2	VN	NT	25.44	0.013750	±2.5	PASS
EGPRS1900	512	2	VH	NT	24.41	0.013193	±2.5	PASS
EGPRS1900	661	2	VL	NT	34.13	0.018154	±2.5	PASS
EGPRS1900	661	2	VN	NT	28.83	0.015335	±2.5	PASS
EGPRS1900	661	2	VH	NT	32.90	0.017500	±2.5	PASS
EGPRS1900	810	2	VL	NT	29.54	0.015468	±2.5	PASS
EGPRS1900	810	2	VN	NT	22.57	0.011818	±2.5	PASS
EGPRS1900	810	2	VH	NT	28.12	0.014724	±2.5	PASS

Temperature								
Band	Channel	PCL	Voltage [Vdc]	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
GPRS850	128	3	NV	-30	-28.96	-0.035137	±2.5	PASS
GPRS850	128	3	NV	-20	-31.83	-0.038619	±2.5	PASS
GPRS850	128	3	NV	-10	-35.68	-0.043290	±2.5	PASS
GPRS850	128	3	NV	0	-36.29	-0.044031	±2.5	PASS
GPRS850	128	3	NV	10	11.40	0.013832	±2.5	PASS
GPRS850	128	3	NV	20	9.40	0.011405	±2.5	PASS
GPRS850	128	3	NV	30	1.90	0.002305	±2.5	PASS
GPRS850	128	3	NV	40	-15.05	-0.018260	±2.5	PASS
GPRS850	128	3	NV	50	-32.25	-0.039129	±2.5	PASS

GPRS850	190	3	NV	-30	-42.81	-0.051171	±2.5	PASS
GPRS850	190	3	NV	-20	-43.07	-0.051482	±2.5	PASS
GPRS850	190	3	NV	-10	-44.91	-0.053682	±2.5	PASS
GPRS850	190	3	NV	0	-19.34	-0.023117	±2.5	PASS
GPRS850	190	3	NV	10	-15.30	-0.018288	±2.5	PASS
GPRS850	190	3	NV	20	-20.79	-0.024851	±2.5	PASS
GPRS850	190	3	NV	30	-17.21	-0.020571	±2.5	PASS
GPRS850	190	3	NV	40	-11.27	-0.013471	±2.5	PASS
GPRS850	190	3	NV	50	-16.66	-0.019914	±2.5	PASS
GPRS850	251	3	NV	-30	-1.84	-0.002168	±2.5	PASS
GPRS850	251	3	NV	-20	-13.40	-0.015787	±2.5	PASS
GPRS850	251	3	NV	-10	-29.57	-0.034837	±2.5	PASS
GPRS850	251	3	NV	0	-33.29	-0.039220	±2.5	PASS
GPRS850	251	3	NV	10	-30.74	-0.036216	±2.5	PASS
GPRS850	251	3	NV	20	-29.51	-0.034767	±2.5	PASS
GPRS850	251	3	NV	30	-32.03	-0.037736	±2.5	PASS
GPRS850	251	3	NV	40	-26.47	-0.031185	±2.5	PASS
GPRS850	251	3	NV	50	-25.67	-0.030243	±2.5	PASS
EGPRS850	128	8	NV	-30	23.99	0.029107	±2.5	PASS
EGPRS850	128	8	NV	-20	6.59	0.007996	±2.5	PASS
EGPRS850	128	8	NV	-10	6.88	0.008347	±2.5	PASS
EGPRS850	128	8	NV	0	5.39	0.006540	±2.5	PASS
EGPRS850	128	8	NV	10	7.49	0.009088	±2.5	PASS
EGPRS850	128	8	NV	20	9.17	0.011126	±2.5	PASS
EGPRS850	128	8	NV	30	9.01	0.010932	±2.5	PASS
EGPRS850	128	8	NV	40	11.49	0.013941	±2.5	PASS
EGPRS850	128	8	NV	50	13.66	0.016574	±2.5	PASS

EGPRS85 0	190	8	NV	-30	26.44	0.031604	±2.5	PASS
EGPRS85 0	190	8	NV	-20	19.18	0.022926	±2.5	PASS
EGPRS85 0	190	8	NV	-10	20.31	0.024277	±2.5	PASS
EGPRS85 0	190	8	NV	0	20.21	0.024157	±2.5	PASS
EGPRS85 0	190	8	NV	10	21.37	0.025544	±2.5	PASS
EGPRS85 0	190	8	NV	20	24.34	0.029094	±2.5	PASS
EGPRS85 0	190	8	NV	30	14.17	0.016938	±2.5	PASS
EGPRS85 0	190	8	NV	40	14.33	0.017129	±2.5	PASS
EGPRS85 0	190	8	NV	50	17.01	0.020332	±2.5	PASS
EGPRS85 0	251	8	NV	-30	13.01	0.015328	±2.5	PASS
EGPRS85 0	251	8	NV	-20	16.95	0.019969	±2.5	PASS
EGPRS85 0	251	8	NV	-10	19.27	0.022703	±2.5	PASS
EGPRS85 0	251	8	NV	0	21.41	0.025224	±2.5	PASS
EGPRS85 0	251	8	NV	10	25.99	0.030620	±2.5	PASS
EGPRS85 0	251	8	NV	20	13.95	0.016435	±2.5	PASS
EGPRS85 0	251	8	NV	30	14.92	0.017578	±2.5	PASS
EGPRS85 0	251	8	NV	40	17.24	0.020311	±2.5	PASS
EGPRS85 0	251	8	NV	50	19.02	0.022408	±2.5	PASS
GPRS1900	512	0	NV	-30	-3.00	-0.001621	±2.5	PASS

GPRS1900	512	0	NV	-20	-6.84	-0.003697	±2.5	PASS
GPRS1900	512	0	NV	-10	-23.79	-0.012858	±2.5	PASS
GPRS1900	512	0	NV	0	-28.61	-0.015463	±2.5	PASS
GPRS1900	512	0	NV	10	-26.25	-0.014188	±2.5	PASS
GPRS1900	512	0	NV	20	-26.15	-0.014134	±2.5	PASS
GPRS1900	512	0	NV	30	-26.64	-0.014398	±2.5	PASS
GPRS1900	512	0	NV	40	-25.70	-0.013890	±2.5	PASS
GPRS1900	512	0	NV	50	-26.54	-0.014344	±2.5	PASS
GPRS1900	661	0	NV	-30	-7.14	-0.003798	±2.5	PASS
GPRS1900	661	0	NV	-20	-29.12	-0.015489	±2.5	PASS
GPRS1900	661	0	NV	-10	-32.77	-0.017431	±2.5	PASS
GPRS1900	661	0	NV	0	-33.55	-0.017846	±2.5	PASS
GPRS1900	661	0	NV	10	-36.71	-0.019527	±2.5	PASS
GPRS1900	661	0	NV	20	-30.83	-0.016399	±2.5	PASS
GPRS1900	661	0	NV	30	-27.67	-0.014718	±2.5	PASS
GPRS1900	661	0	NV	40	-30.09	-0.016005	±2.5	PASS
GPRS1900	661	0	NV	50	-30.61	-0.016282	±2.5	PASS
GPRS1900	810	0	NV	-30	-28.86	-0.015112	±2.5	PASS
GPRS1900	810	0	NV	-20	-26.86	-0.014064	±2.5	PASS
GPRS1900	810	0	NV	-10	-32.32	-0.016923	±2.5	PASS
GPRS1900	810	0	NV	0	-29.19	-0.015284	±2.5	PASS
GPRS1900	810	0	NV	10	-29.70	-0.015551	±2.5	PASS
GPRS1900	810	0	NV	20	-29.19	-0.015284	±2.5	PASS
GPRS1900	810	0	NV	30	-27.51	-0.014405	±2.5	PASS
GPRS1900	810	0	NV	40	-29.48	-0.015436	±2.5	PASS
GPRS1900	810	0	NV	50	-27.12	-0.014200	±2.5	PASS
EGPRS1900	512	2	NV	-30	26.73	0.014447	±2.5	PASS
EGPRS1900	512	2	NV	-20	28.48	0.015393	±2.5	PASS
EGPRS1900	512	2	NV	-10	26.86	0.014517	±2.5	PASS
EGPRS1900	512	2	NV	0	27.99	0.015128	±2.5	PASS
EGPRS1900	512	2	NV	10	31.03	0.016771	±2.5	PASS

EGPRS19 00	512	2	NV	20	32.93	0.017798	±2.5	PASS
EGPRS19 00	512	2	NV	30	34.71	0.018760	±2.5	PASS
EGPRS19 00	512	2	NV	40	32.67	0.017658	±2.5	PASS
EGPRS19 00	512	2	NV	50	35.45	0.019160	±2.5	PASS
EGPRS19 00	661	2	NV	-30	31.45	0.016729	±2.5	PASS
EGPRS19 00	661	2	NV	-20	36.06	0.019181	±2.5	PASS
EGPRS19 00	661	2	NV	-10	38.58	0.020521	±2.5	PASS
EGPRS19 00	661	2	NV	0	18.37	0.009771	±2.5	PASS
EGPRS19 00	661	2	NV	10	25.89	0.013771	±2.5	PASS
EGPRS19 00	661	2	NV	20	28.51	0.015165	±2.5	PASS
EGPRS19 00	661	2	NV	30	29.28	0.015574	±2.5	PASS
EGPRS19 00	661	2	NV	40	30.03	0.015973	±2.5	PASS
EGPRS19 00	661	2	NV	50	31.70	0.016862	±2.5	PASS
EGPRS19 00	810	2	NV	-30	36.45	0.019086	±2.5	PASS
EGPRS19 00	810	2	NV	-20	32.29	0.016908	±2.5	PASS
EGPRS19 00	810	2	NV	-10	36.74	0.019238	±2.5	PASS
EGPRS19 00	810	2	NV	0	19.57	0.010247	±2.5	PASS
EGPRS19 00	810	2	NV	10	25.02	0.013101	±2.5	PASS
EGPRS19 00	810	2	NV	20	25.93	0.013577	±2.5	PASS

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EGPRS19 00	810	2	NV	30	30.41	0.015923	±2.5	PASS
EGPRS19 00	810	2	NV	40	32.19	0.016855	±2.5	PASS
EGPRS19 00	810	2	NV	50	32.12	0.016819	±2.5	PASS

