Appendix A: Test Results of GSM

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Appendix A: Effective (Isotropic) Radiated Power Output Data

Test Result

Band	Channel	PCL	Slot	Power(dBm)	Verdict
GPRS850	128	5	1	32.05	PASS
GPRS850	128	5	2	31.04	PASS
GPRS850	128	5	3	29.37	PASS
GPRS850	128	5	4	28.18	PASS
GPRS850	190	5	1	31.89	PASS
GPRS850	190	5	2	30.85	PASS
GPRS850	190	5	3	28.83	PASS
GPRS850	190	5	4	27.83	PASS
GPRS850	251	5	1	31.94	PASS
GPRS850	251	5	2	30.97	PASS
GPRS850	251	5	3	29.20	PASS
GPRS850	251	5	4	27.92	PASS
GPRS1900	512	0	1	29.20	PASS
GPRS1900	512	0	2	28.23	PASS
GPRS1900	512	0	3	26.13	PASS
GPRS1900	512	0	4	25.07	PASS
GPRS1900	661	0	1	29.09	PASS
GPRS1900	661	0	2	28.21	PASS
GPRS1900	661	0	3	26.08	PASS
GPRS1900	661	0	4	25.03	PASS
GPRS1900	810	0	1	28.93	PASS
GPRS1900	810	0	2	28.05	PASS
GPRS1900	810	0	3	26.02	PASS
GPRS1900	810	0	4	24.88	PASS

Band	Channel	PCL	Slot	Power(dBm)	Verdict
EGPRS850	128	8	1	26.38	PASS
EGPRS850	128	8	2	25.35	PASS
EGPRS850	128	8	3	23.34	PASS
EGPRS850	128	8	4	22.25	PASS
EGPRS850	190	8	1	26.11	PASS
EGPRS850	190	8	2	25.02	PASS
EGPRS850	190	8	3	23.00	PASS
EGPRS850	190	8	4	21.92	PASS
EGPRS850	251	8	1	26.12	PASS
EGPRS850	251	8	2	25.07	PASS
EGPRS850	251	8	3	23.04	PASS
EGPRS850	251	8	4	21.96	PASS
EGPRS1900	512	2	1	25.02	PASS
EGPRS1900	512	2	2	23.86	PASS
EGPRS1900	512	2	3	21.84	PASS
EGPRS1900	512	2	4	20.47	PASS
EGPRS1900	661	2	1	24.98	PASS
EGPRS1900	661	2	2	23.88	PASS
EGPRS1900	661	2	3	21.76	PASS
EGPRS1900	661	2	4	20.42	PASS
EGPRS1900	810	2	1	24.83	PASS
EGPRS1900	810	2	2	23.69	PASS
EGPRS1900	810	2	3	21.69	PASS
EGPRS1900	810	2	4	20.38	PASS

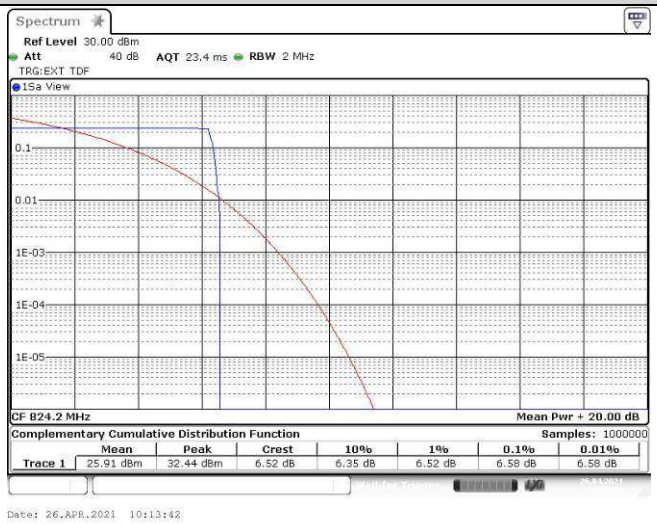
Appendix B: Peak-to-Average Ratio(CCDF)

Test Result

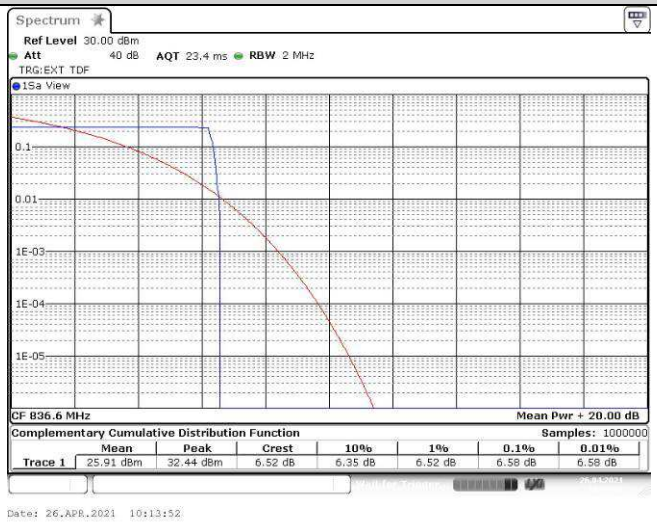
Band	Channel	PCL	Result(dB)	Limit(dB)	Verdict
GPRS850	128	5	6.58	13	PASS
GPRS850	190	5	6.58	13	PASS
GPRS850	251	5	6.58	13	PASS
EGPRS850	128	8	9.48	13	PASS
EGPRS850	190	8	9.48	13	PASS
EGPRS850	251	8	9.48	13	PASS
GPRS1900	512	0	7.88	13	PASS
GPRS1900	661	0	7.88	13	PASS
GPRS1900	810	0	7.88	13	PASS
EGPRS1900	512	2	8.26	13	PASS
EGPRS1900	661	2	8.26	13	PASS
EGPRS1900	810	2	8.26	13	PASS

Test Graphs

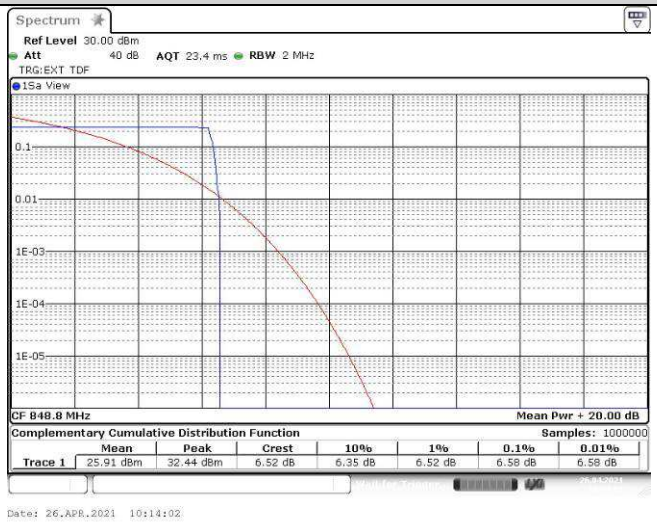
GPRS850-128



GPRS850-190



GPRS850-251



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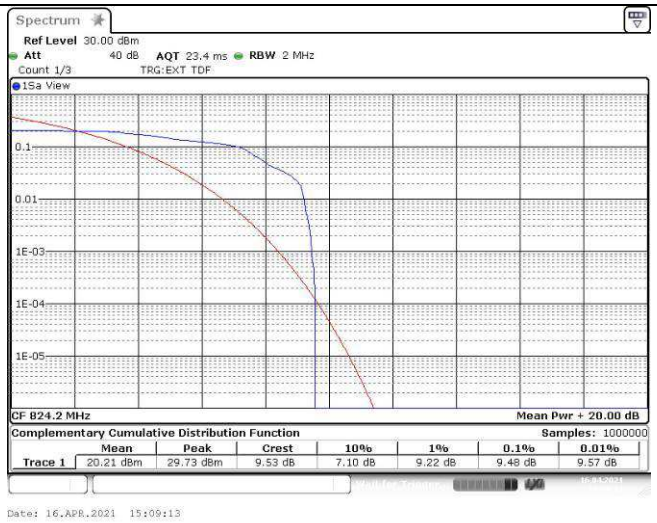
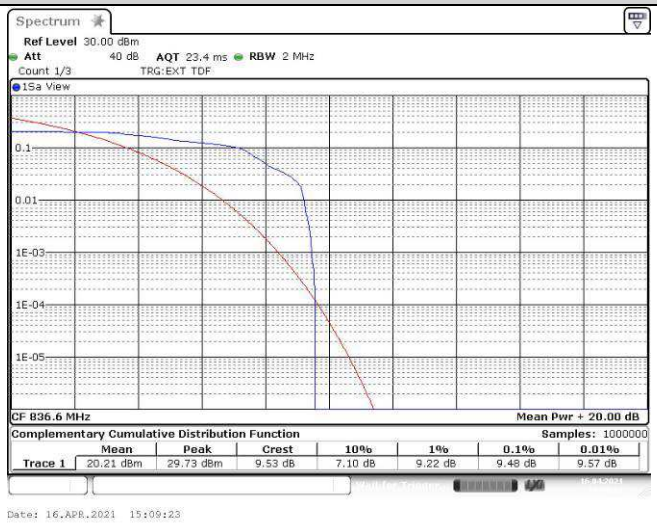
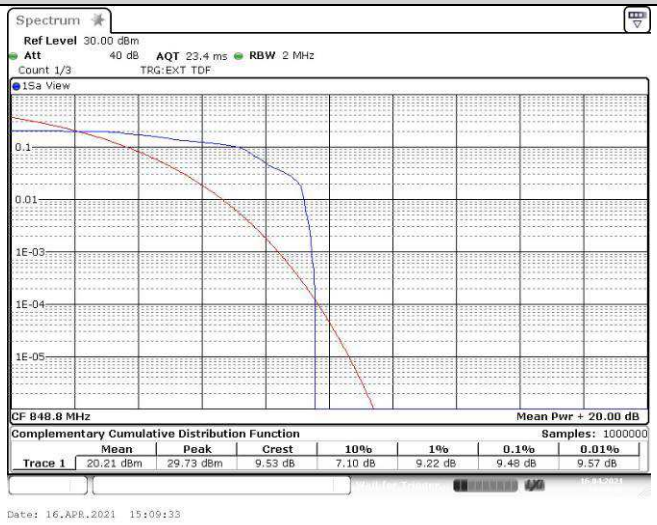


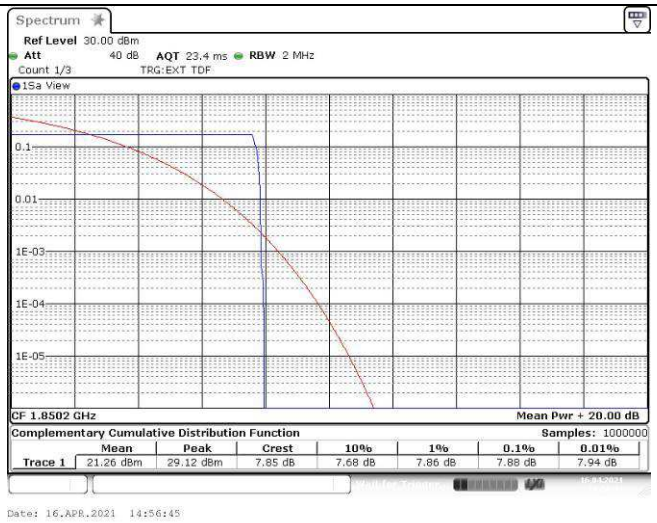
EGPRS850-190



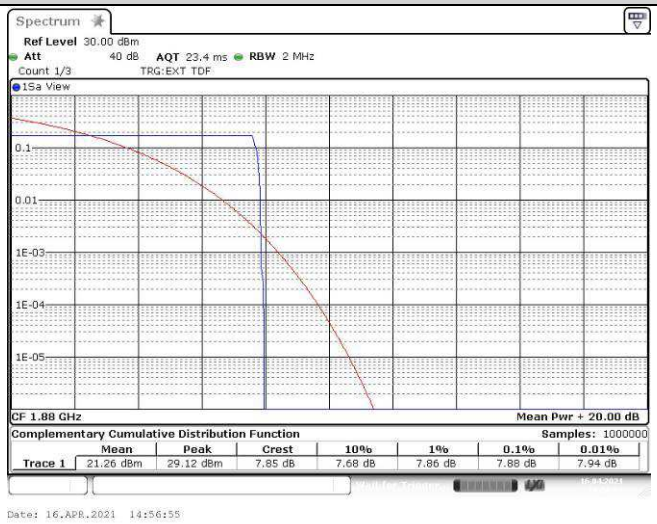
EGPRS850-251



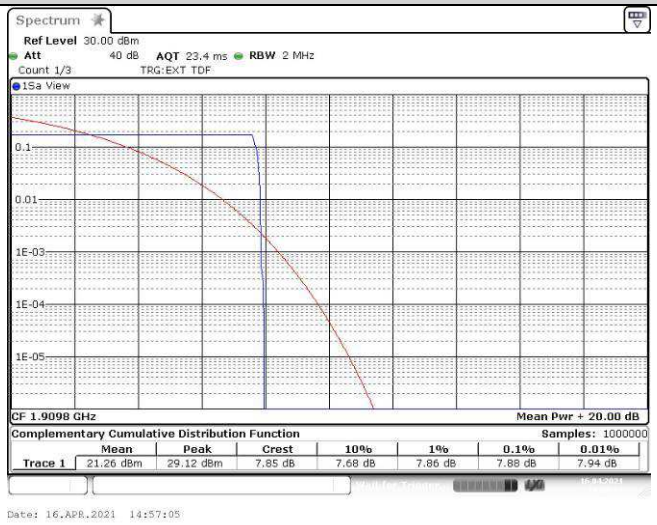
GPRS1900-512



GPRS1900-661



GPRS1900-810



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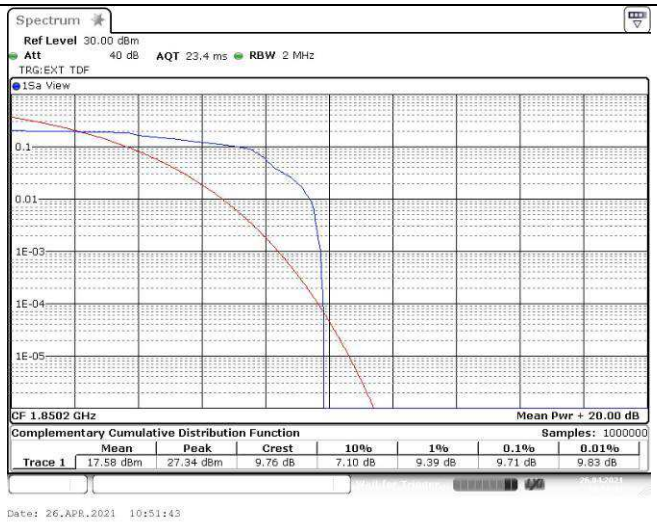

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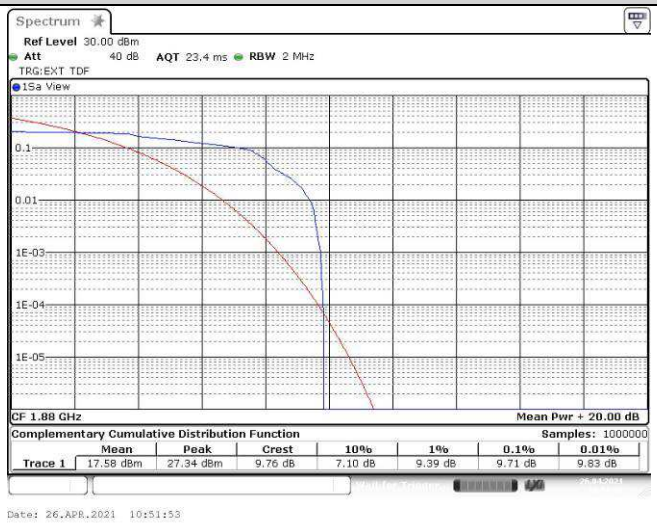
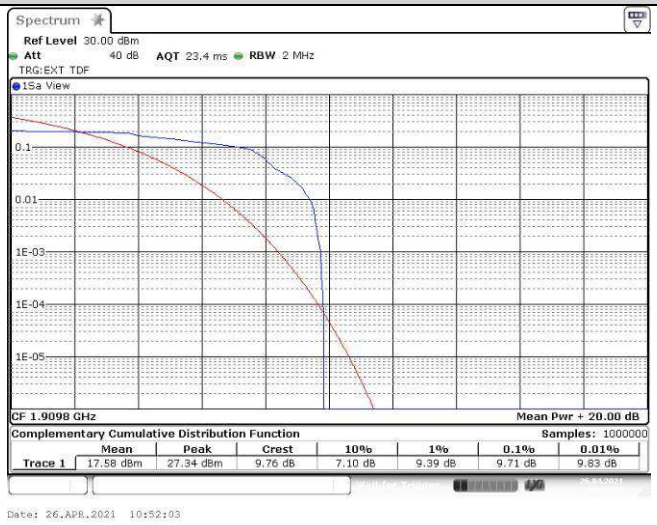


EGPRS1900-810



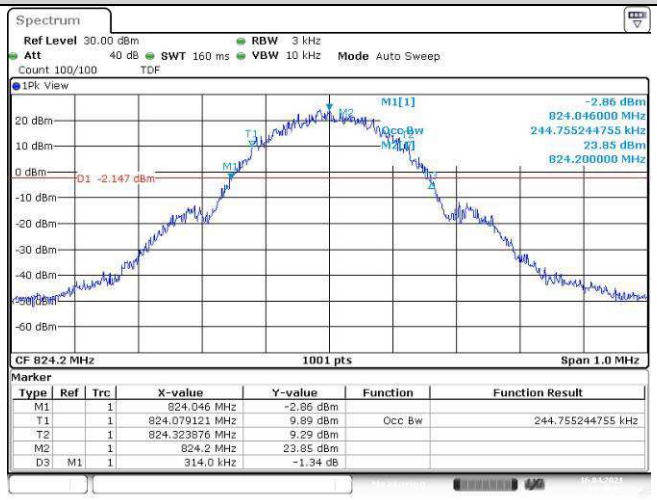
Appendix C: 26dB Bandwidth and Occupied Bandwidth

Test Result

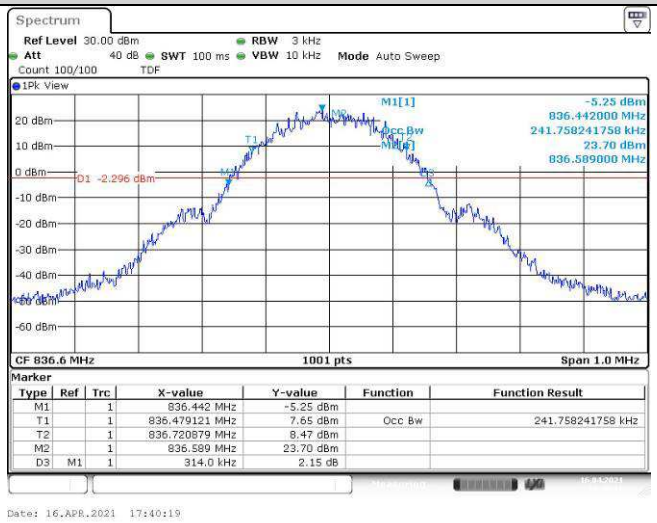
Band	Channel	PCL	Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Limit (MHz)	Verdict
GPRS850	128	5	0.245	0.314	---	PASS
GPRS850	190	5	0.242	0.314	---	PASS
GPRS850	251	5	0.249	0.314	---	PASS
EGPRS850	128	8	0.244	0.311	---	PASS
EGPRS850	190	8	0.244	0.313	---	PASS
EGPRS850	251	8	0.244	0.302	---	PASS
GPRS1900	512	0	0.247	0.318	---	PASS
GPRS1900	661	0	0.244	0.312	---	PASS
GPRS1900	810	0	0.245	0.312	---	PASS
EGPRS1900	512	2	0.248	0.308	---	PASS
EGPRS1900	661	2	0.243	0.310	---	PASS
EGPRS1900	810	2	0.245	0.312	---	PASS

Test Graphs

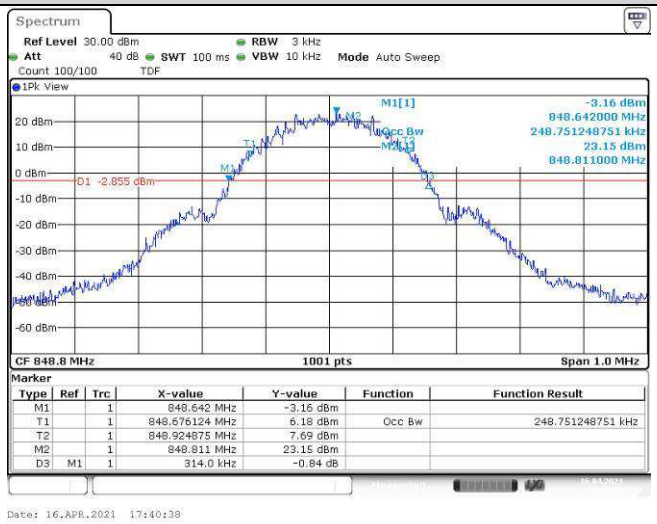
GPRS850-128



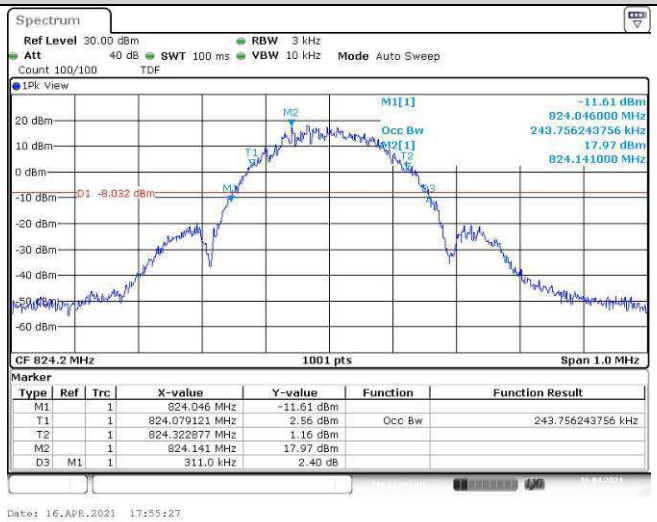
GPRS850-190



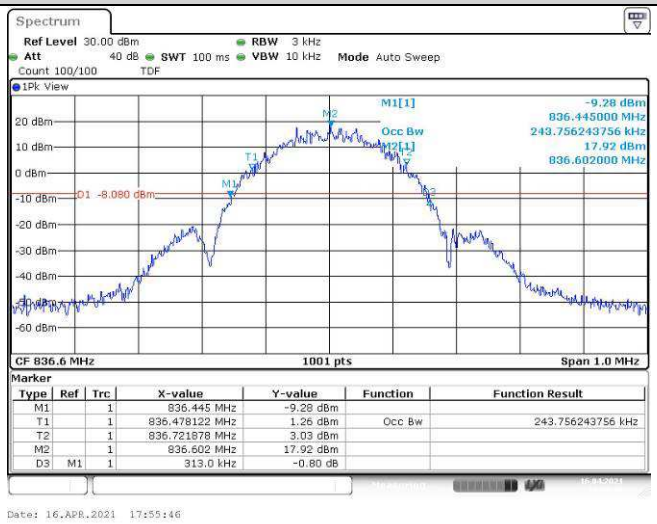
GPRS850-251



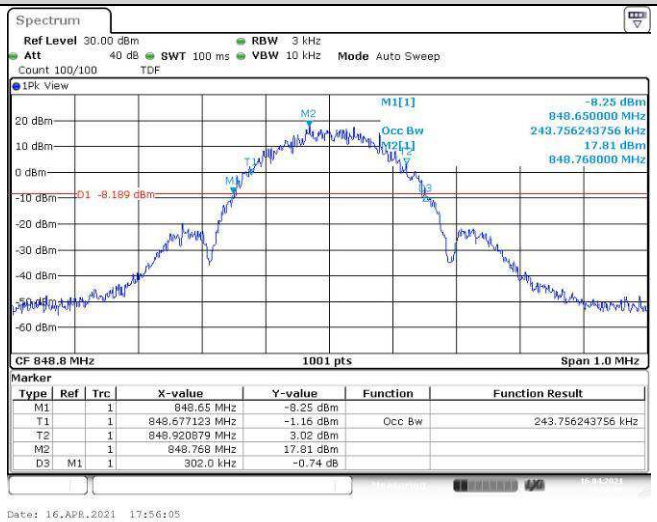
EGPRS850-128



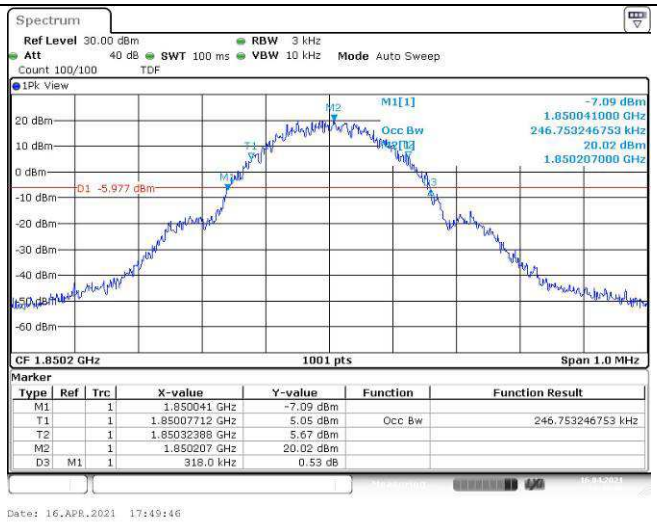
EGPRS850-190



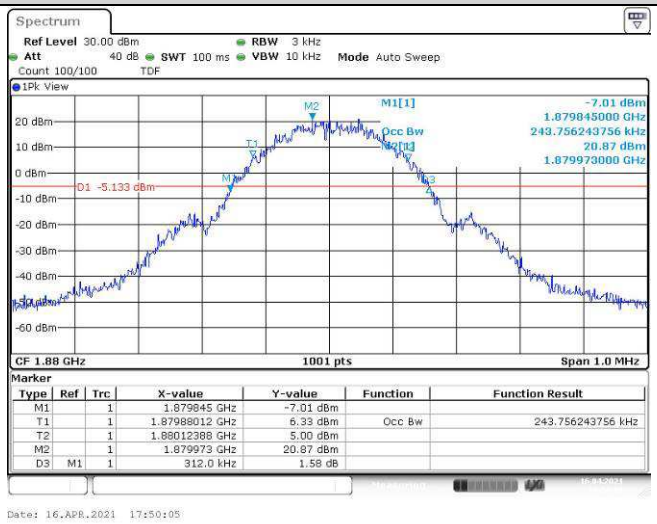
EGPRS850-251



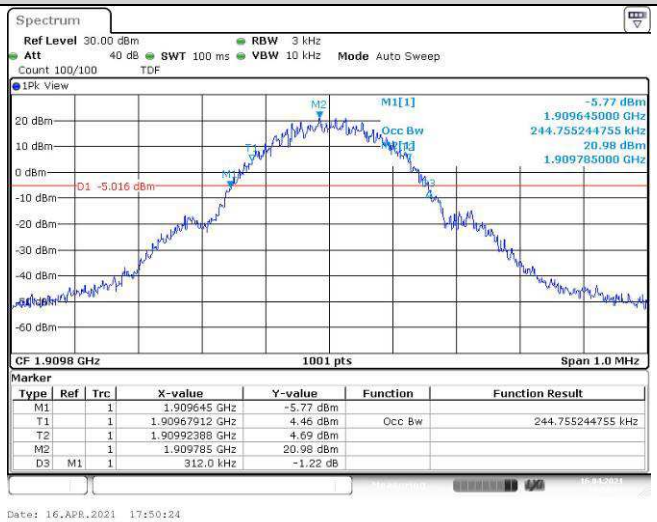
GPRS1900-512



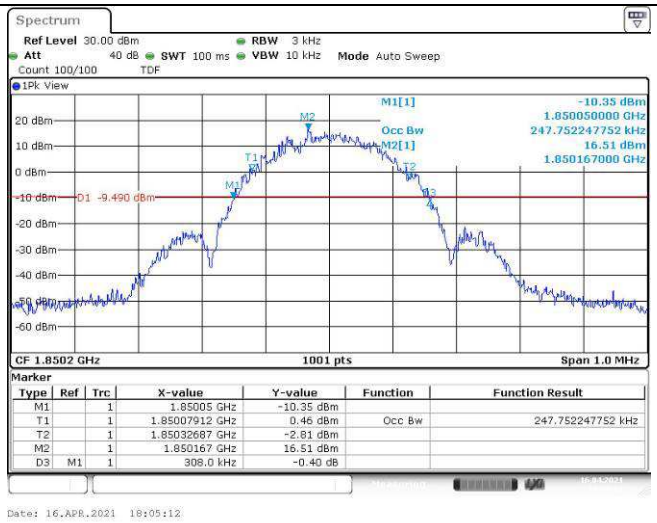
GPRS1900-661



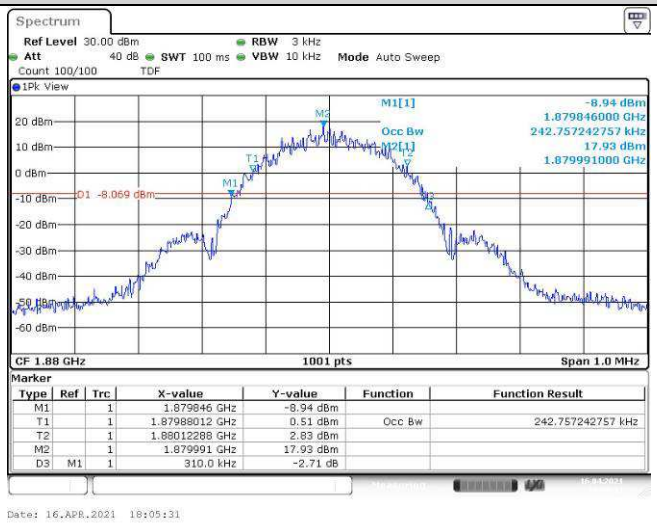
GPRS1900-810



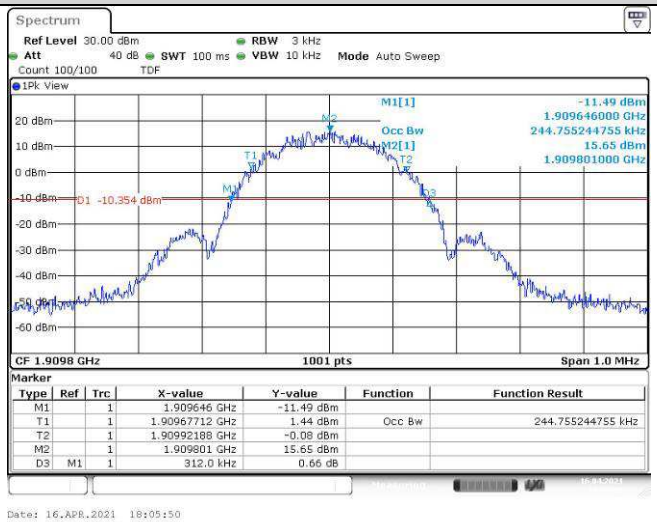
EGPRS1900-512



EGPRS1900-661



EGPRS1900-810



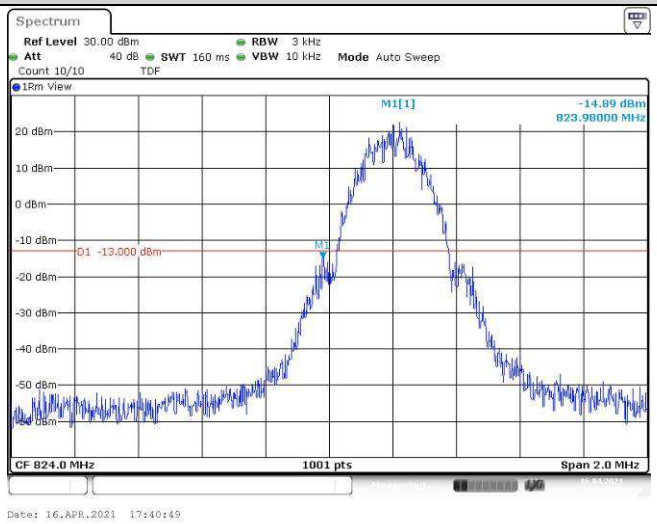
Appendix D: Band Edge

Test Result

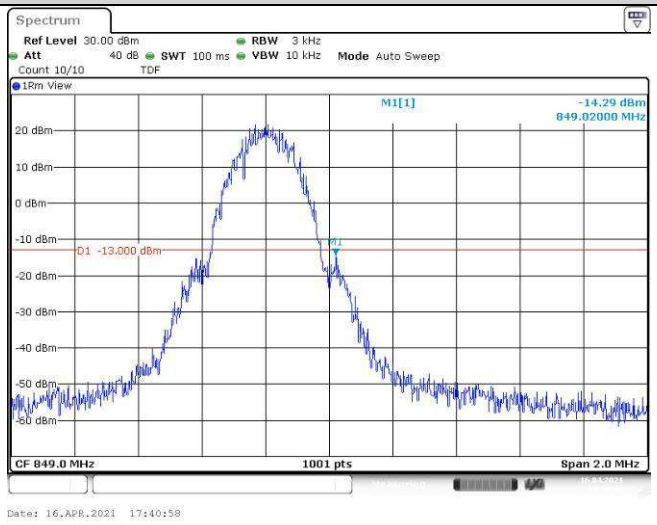
Band	Channel	PCL	Freq (MHz)	Result (dBm)	Limit(dBm)	Verdict
GPRS850	128	5	823.98	-14.31	-13	PASS
GPRS850	251	5	849.02	-14.29	-13	PASS
EGPRS850	128	8	823.98	-23.91	-13	PASS
EGPRS850	251	8	849.04	-22.26	-13	PASS
GPRS1900	512	0	1849.98	-18.58	-13	PASS
GPRS1900	810	0	1910.01	-17.17	-13	PASS
EGPRS1900	512	2	1849.97	-24.06	-13	PASS
EGPRS1900	810	2	1910.01	-26.05	-13	PASS

Test Graphs

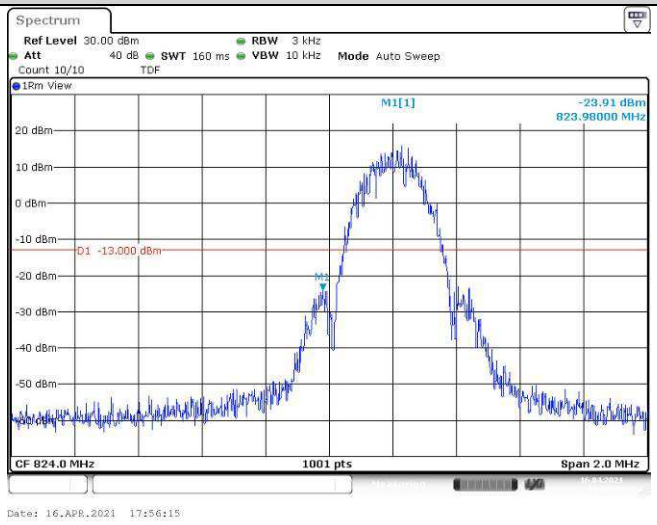
GPRS850-128



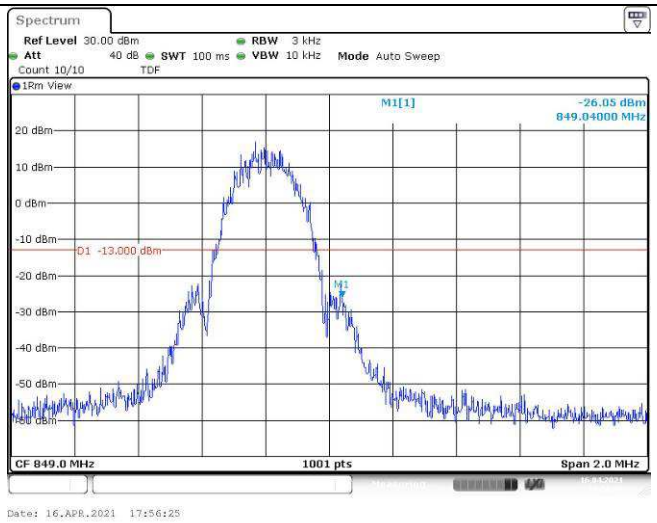
GPRS850-251



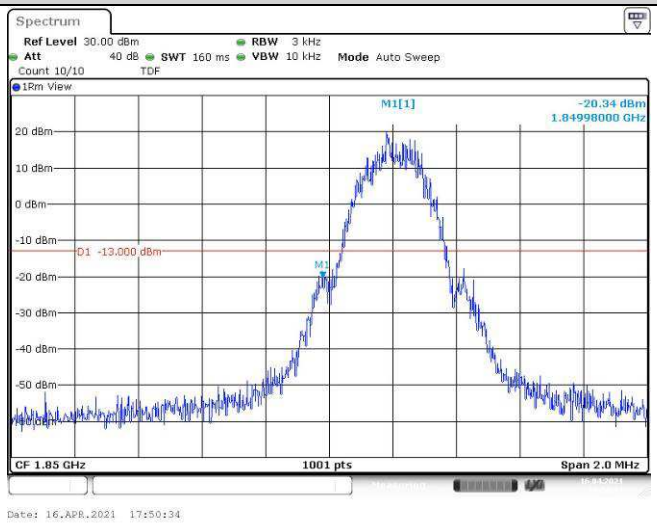
EGPRS850-128



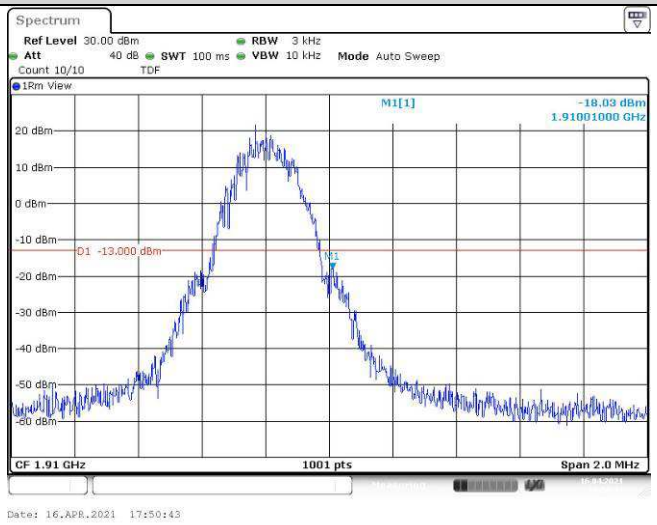
EGPRS850-251



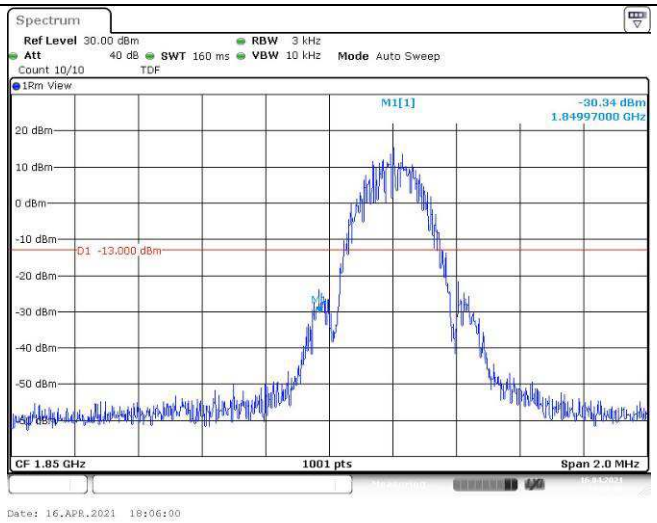
GPRS1900-512



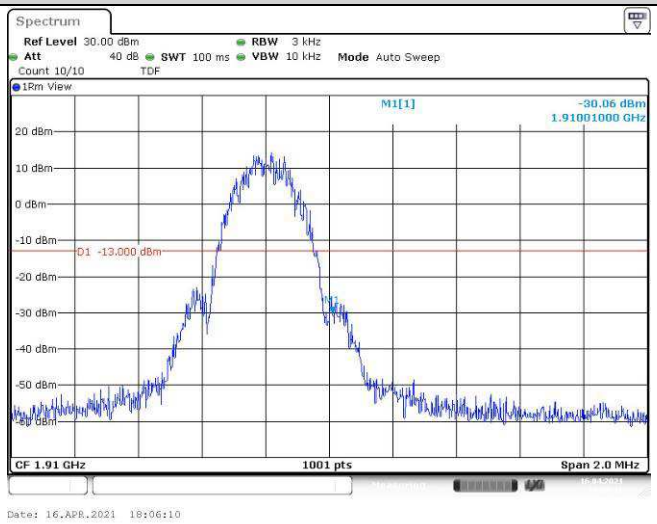
GPRS1900-810



EGPRS1900-512



EGPRS1900-810



Appendix E: Conducted Spurious Emission

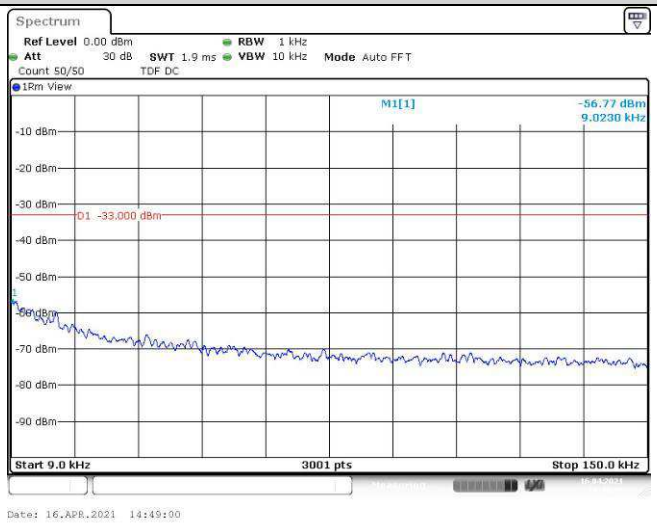
Test Result

Band	Channel	PCL	Frequency Range(MHz)	Max.Freq. (MHz)	Result (dBm)	Limit (dBm)	Verdict
GPRS850	128	5	0.009~0.15MHz	0.01	-56.77	-33	PASS
GPRS850	128	5	0.15~30MHz	26.57	-62.86	-13	PASS
GPRS850	128	5	30~1000MHz	982.02	-44.04	-13	PASS
GPRS850	128	5	1000~1500MHz	1465.18	-44.35	-13	PASS
GPRS850	128	5	1500~3000MHz	2546.44	-42.98	-13	PASS
GPRS850	128	5	3000~10000MHz	6903.19	-48.69	-13	PASS
GPRS850	190	5	0.009~0.15MHz	0.01	-56.41	-33	PASS
GPRS850	190	5	0.15~30MHz	0.16	-62.11	-13	PASS
GPRS850	190	5	30~1000MHz	994.47	-45.21	-13	PASS
GPRS850	190	5	1000~1500MHz	1457.11	-44.47	-13	PASS
GPRS850	190	5	1500~3000MHz	2546.24	-43.12	-13	PASS
GPRS850	190	5	3000~10000MHz	6924.42	-48.47	-13	PASS
GPRS850	251	5	0.009~0.15MHz	0.01	-56.24	-33	PASS
GPRS850	251	5	0.15~30MHz	0.31	-62.85	-13	PASS
GPRS850	251	5	30~1000MHz	599.68	-45.71	-13	PASS
GPRS850	251	5	1000~1500MHz	1472.66	-44.57	-13	PASS
GPRS850	251	5	1500~3000MHz	2546.34	-43.38	-13	PASS
GPRS850	251	5	3000~10000MHz	5772.49	-48.07	-13	PASS
EGPRS850	128	8	0.009~0.15MHz	0.01	-57.58	-33	PASS
EGPRS850	128	8	0.15~30MHz	0.15	-56.18	-13	PASS
EGPRS850	128	8	30~1000MHz	957.32	-44.95	-13	PASS
EGPRS850	128	8	1000~1500MHz	1489.76	-44.27	-13	PASS
EGPRS850	128	8	1500~3000MHz	2956.83	-45.18	-13	PASS
EGPRS850	128	8	3000~10000MHz	6906.69	-48.55	-13	PASS
EGPRS850	190	8	0.009~0.15MHz	0.02	-58.69	-33	PASS
EGPRS850	190	8	0.15~30MHz	0.15	-60.32	-13	PASS
EGPRS850	190	8	30~1000MHz	968.83	-44.7	-13	PASS
EGPRS850	190	8	1000~1500MHz	1459.94	-44.51	-13	PASS
EGPRS850	190	8	1500~3000MHz	2974.93	-45.09	-13	PASS
EGPRS850	190	8	3000~10000MHz	6888.49	-48.64	-13	PASS
EGPRS850	251	8	0.009~0.15MHz	0.01	-56.93	-33	PASS
EGPRS850	251	8	0.15~30MHz	0.15	-60.02	-13	PASS
EGPRS850	251	8	30~1000MHz	952.15	-45.47	-13	PASS
EGPRS850	251	8	1000~1500MHz	1446.86	-44.55	-13	PASS
EGPRS850	251	8	1500~3000MHz	2949.93	-45.25	-13	PASS
EGPRS850	251	8	3000~10000MHz	6919.99	-48.58	-13	PASS
GPRS1900	512	0	0.009~0.15MHz	0.01	-58.03	-43	PASS
GPRS1900	512	0	0.15~30MHz	0.15	-62.14	-23	PASS
GPRS1900	512	0	30~1000MHz	976.41	-45.01	-13	PASS
GPRS1900	512	0	1000~3000MHz	2962.73	-41.73	-13	PASS
GPRS1900	512	0	3000~10000MHz	6916.25	-48.42	-13	PASS
GPRS1900	512	0	10000~18000MHz	17641.75	-38.7	-13	PASS
GPRS1900	661	0	0.009~0.15MHz	0.01	-58.91	-43	PASS
GPRS1900	661	0	0.15~30MHz	0.15	-62.52	-23	PASS
GPRS1900	661	0	30~1000MHz	840.81	-44.89	-13	PASS
GPRS1900	661	0	1000~3000MHz	2972.13	-41.84	-13	PASS
GPRS1900	661	0	3000~10000MHz	6925.12	-48.46	-13	PASS
GPRS1900	661	0	10000~18000MHz	17664.41	-38.73	-13	PASS
GPRS1900	810	0	0.009~0.15MHz	0.01	-58.17	-43	PASS

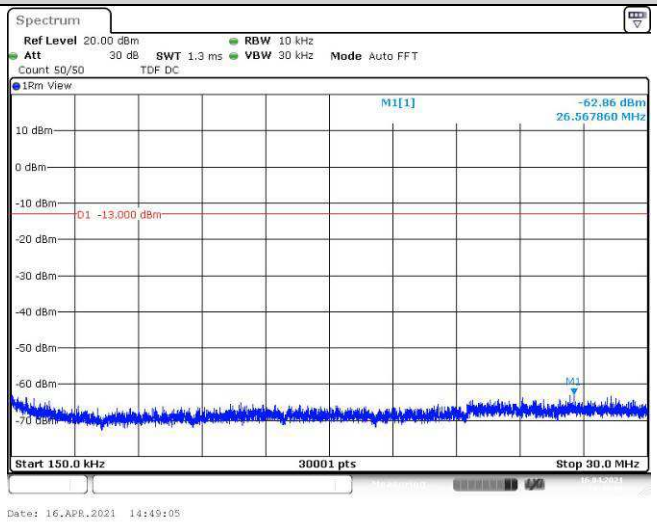
GPRS1900	810	0	0.15~30MHz	0.59	-62.94	-23	PASS
GPRS1900	810	0	30~1000MHz	910.52	-44.54	-13	PASS
GPRS1900	810	0	1000~3000MHz	2952.87	-41.69	-13	PASS
GPRS1900	810	0	3000~10000MHz	6917.89	-48.53	-13	PASS
GPRS1900	810	0	10000~18000MHz	17652.41	-38.68	-13	PASS
EGPRS1900	512	2	0.009~0.15MHz	0.01	-57.75	-43	PASS
EGPRS1900	512	2	0.15~30MHz	0.16	-56.28	-23	PASS
EGPRS1900	512	2	30~1000MHz	863.12	-44.73	-13	PASS
EGPRS1900	512	2	1000~3000MHz	2954	-41.77	-13	PASS
EGPRS1900	512	2	3000~10000MHz	6897.12	-48.45	-13	PASS
EGPRS1900	512	2	10000~18000MHz	17624.15	-38.51	-13	PASS
EGPRS1900	661	2	0.009~0.15MHz	0.03	-57.14	-43	PASS
EGPRS1900	661	2	0.15~30MHz	0.17	-59.33	-23	PASS
EGPRS1900	661	2	30~1000MHz	757.36	-44.61	-13	PASS
EGPRS1900	661	2	1000~3000MHz	2963.67	-41.84	-13	PASS
EGPRS1900	661	2	3000~10000MHz	6905.29	-48.54	-13	PASS
EGPRS1900	661	2	10000~18000MHz	17655.08	-38.67	-13	PASS
EGPRS1900	810	2	0.009~0.15MHz	0.02	-57.62	-43	PASS
EGPRS1900	810	2	0.15~30MHz	0.15	-58.3	-23	PASS
EGPRS1900	810	2	30~1000MHz	923.39	-44.9	-13	PASS
EGPRS1900	810	2	1000~3000MHz	2949.4	-41.88	-13	PASS
EGPRS1900	810	2	3000~10000MHz	6919.29	-48.5	-13	PASS
EGPRS1900	810	2	10000~18000MHz	17630.55	-38.43	-13	PASS

Test Graphs

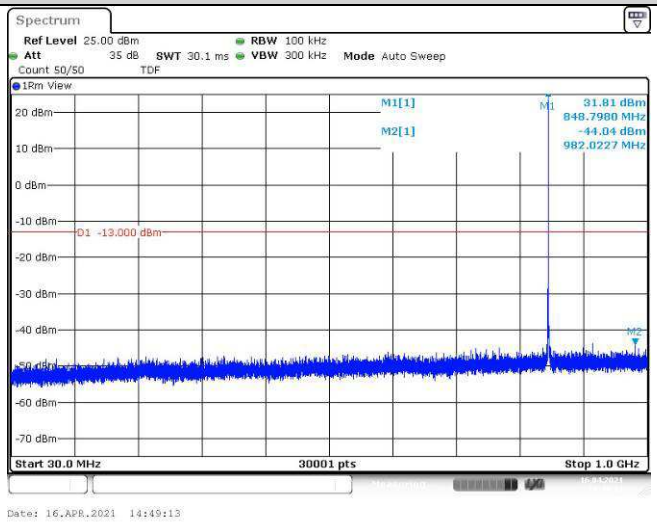
GPRS850-128-0.009~0.15MHz



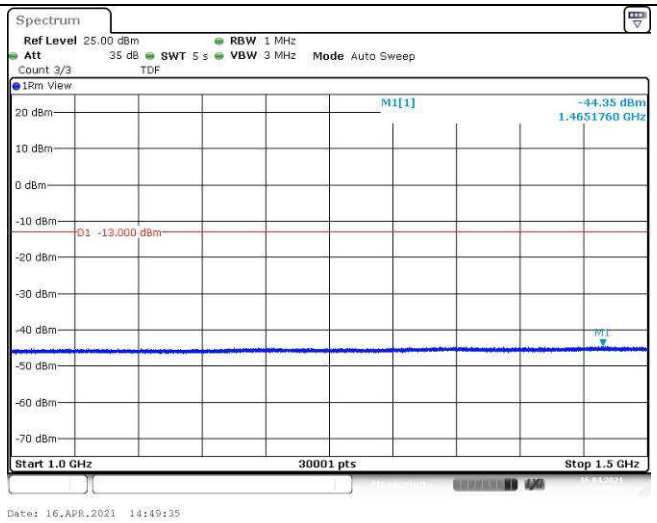
GPRS850-128-0.15~30MHz



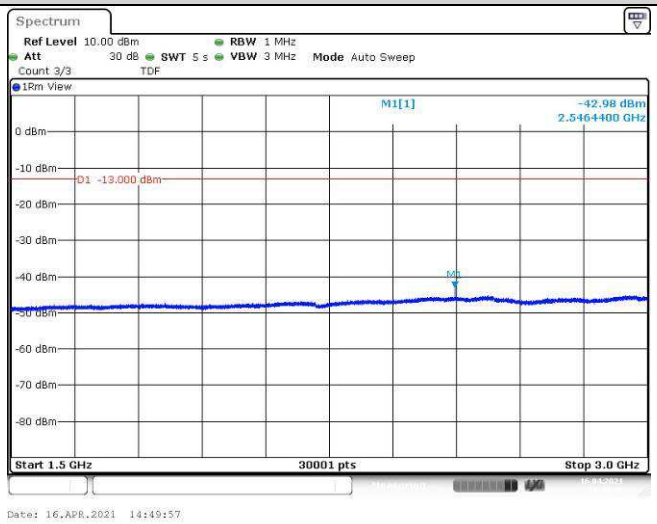
GPRS850-128-30~1000MHz



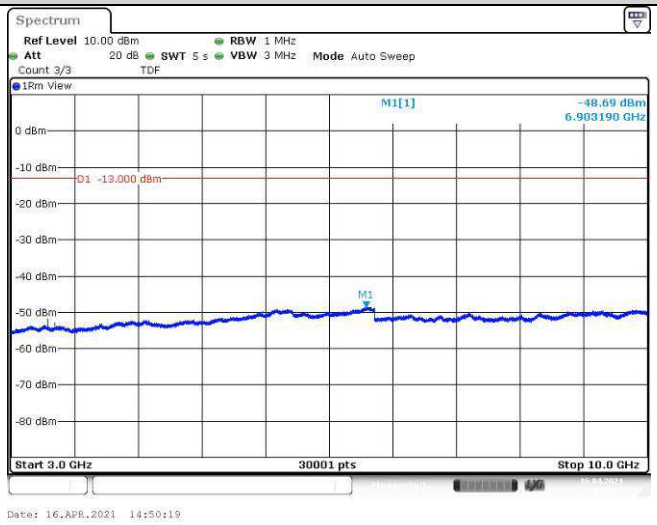
GPRS850-128-1000~1500MHz



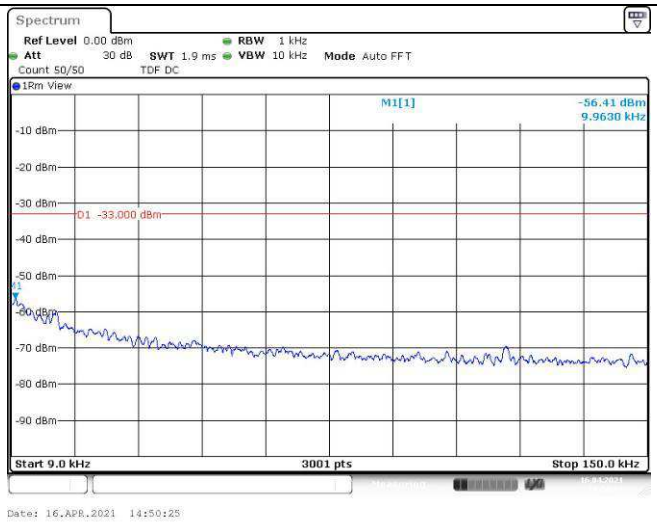
GPRS850-128-1500~3000MHz



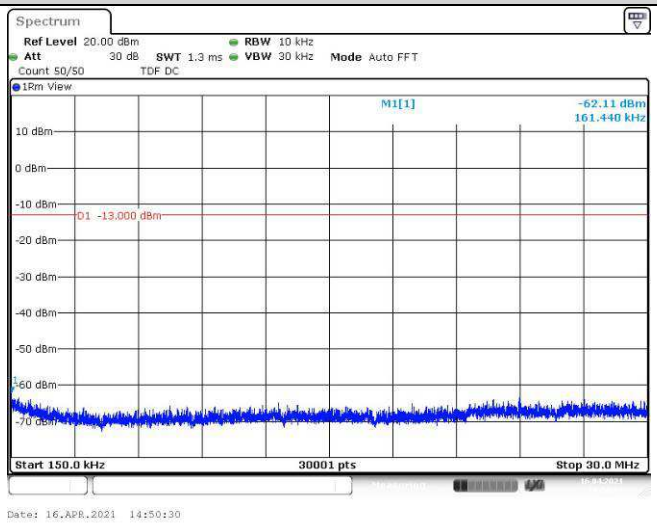
GPRS850-128-3000~10000MHz



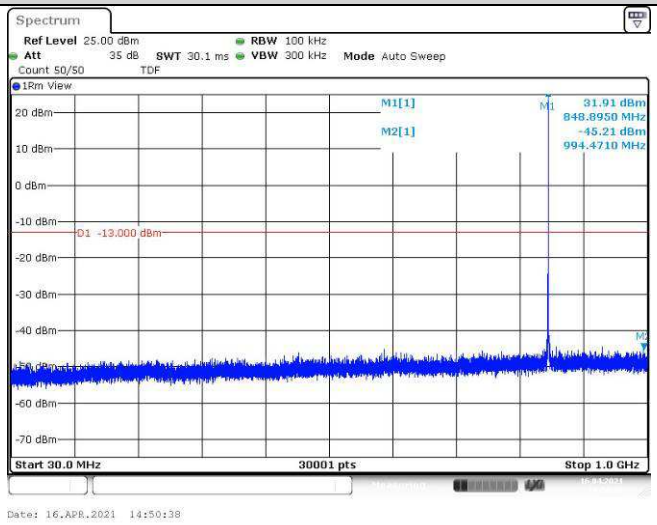
GPRS850-190-0.009~0.15MHz



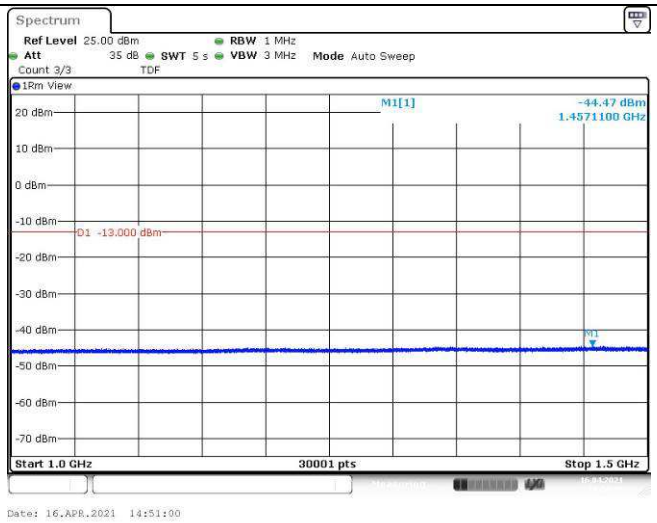
GPRS850-190-0.15~30MHz



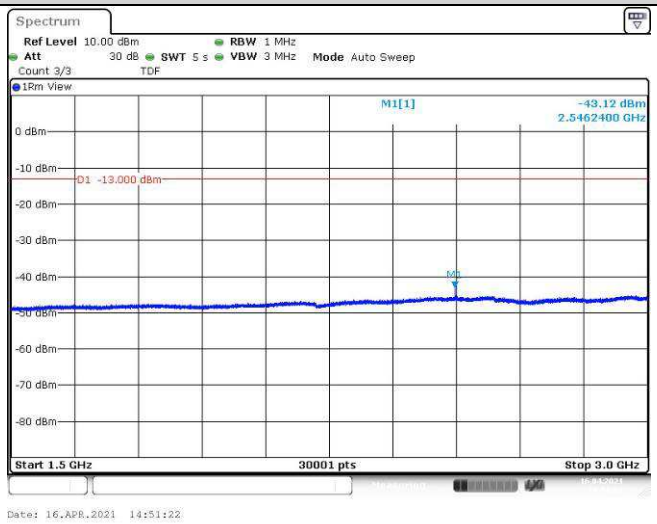
GPRS850-190-30~1000MHz



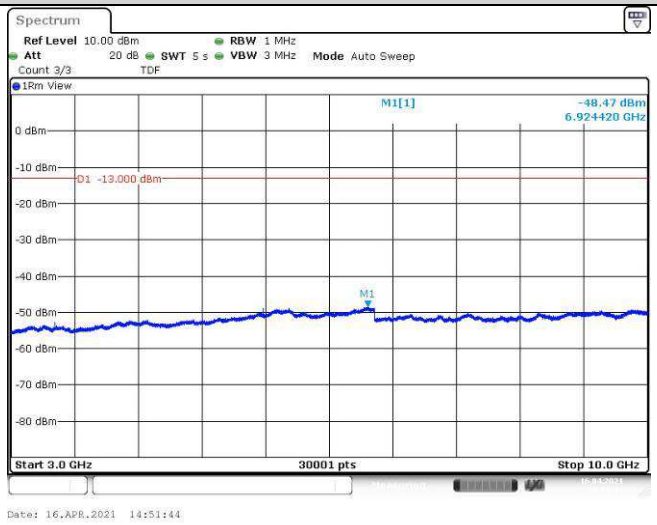
GPRS850-190-1000~1500MHz



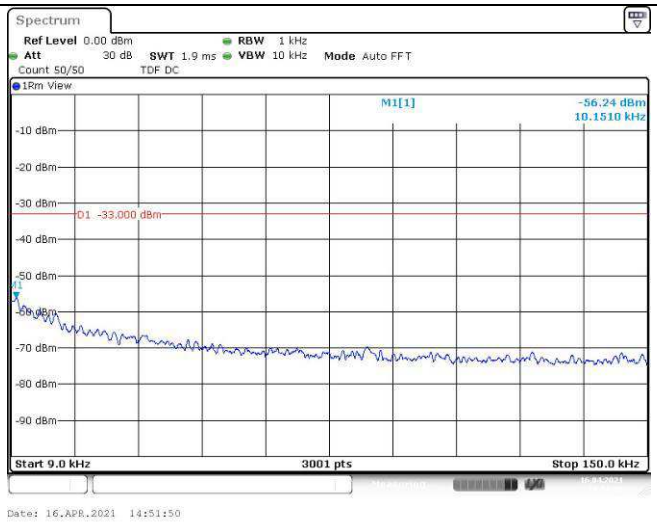
GPRS850-190-1500~3000MHz



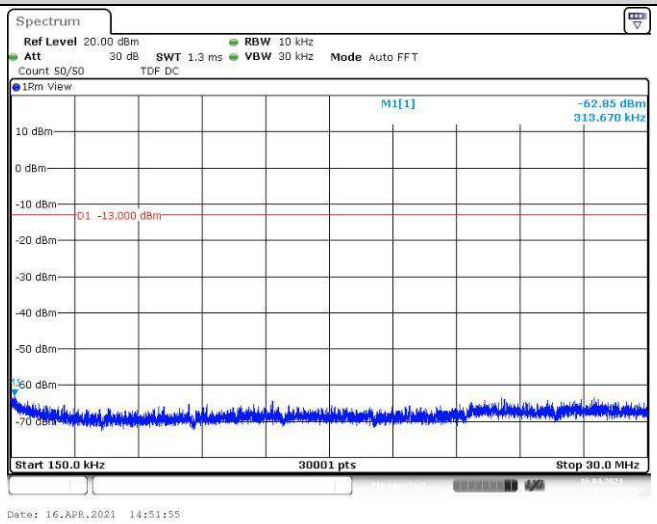
GPRS850-190-3000~10000MHz



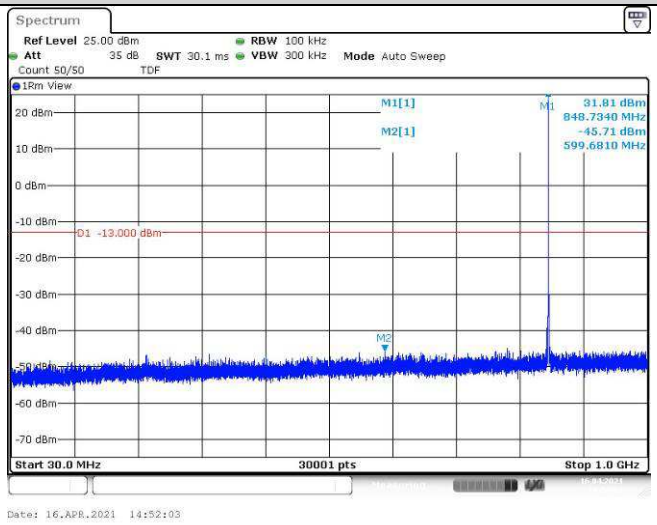
GPRS850-251-0.009~0.15MHz



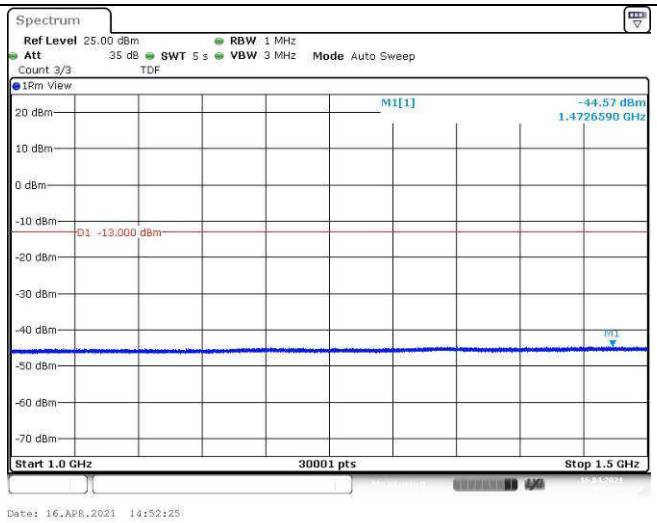
GPRS850-251-0.15~30MHz



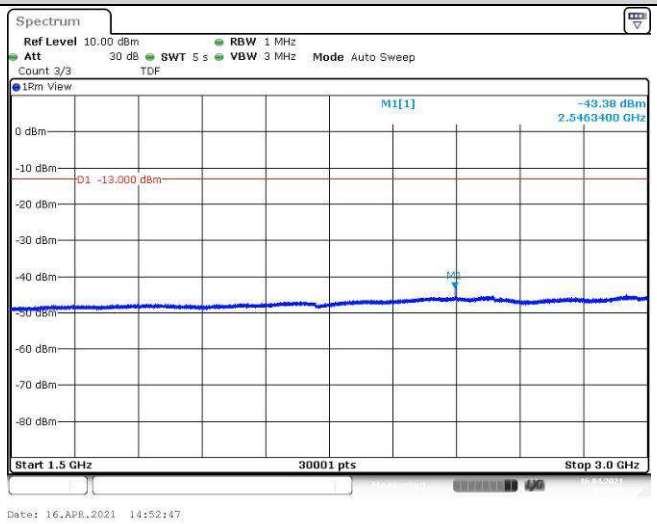
GPRS850-251-30~1000MHz



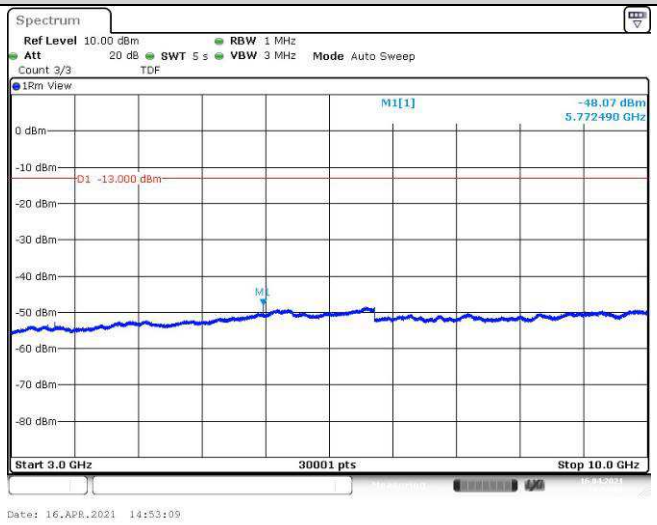
GPRS850-251-1000~1500MHz



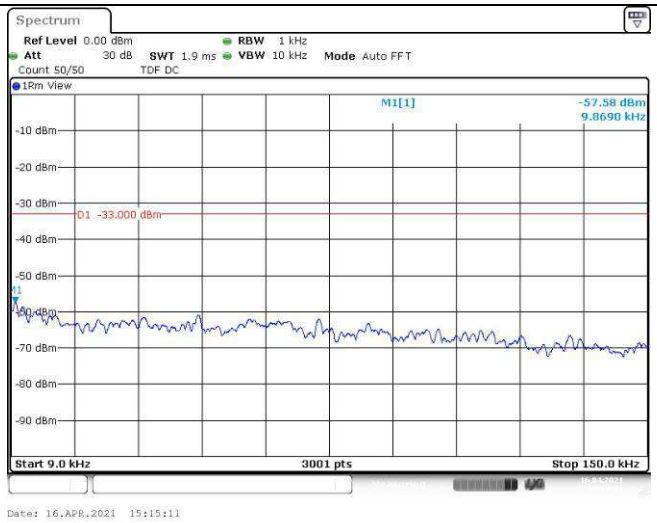
GPRS850-251-1500~3000MHz



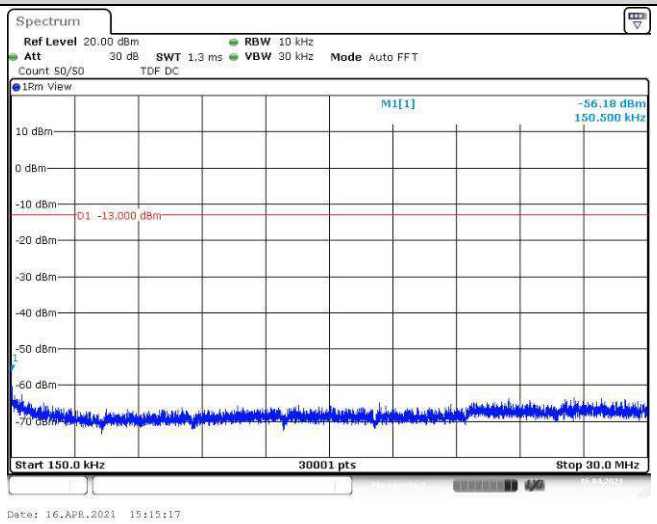
GPRS850-251-3000~10000MHz



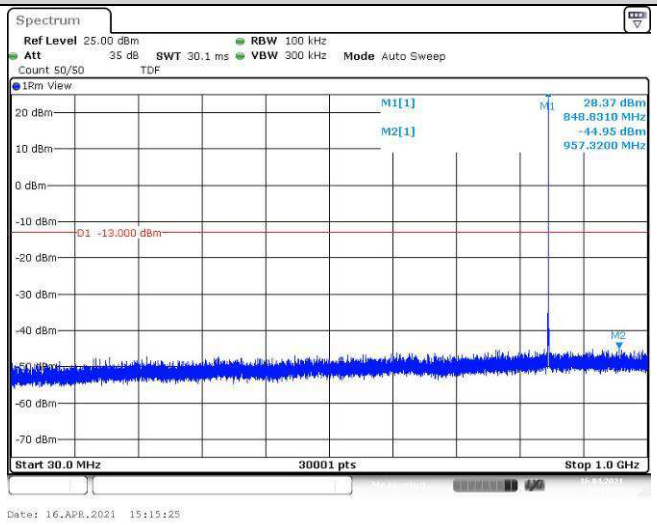
EGPRS850-128-0.009~0.15MHz



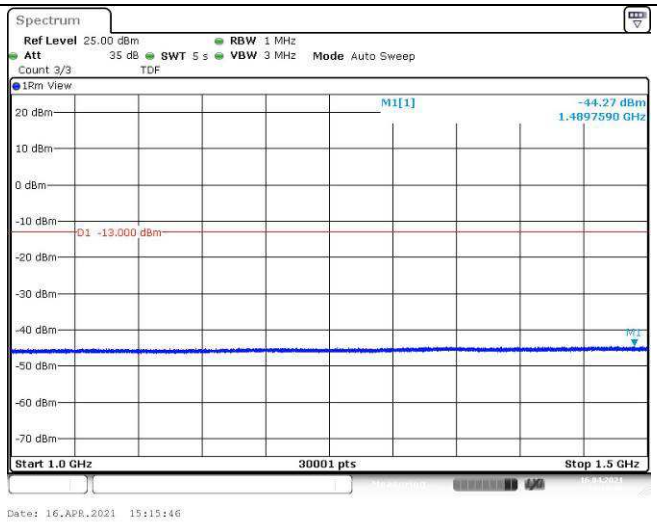
EGPRS850-128-0.15~30MHz



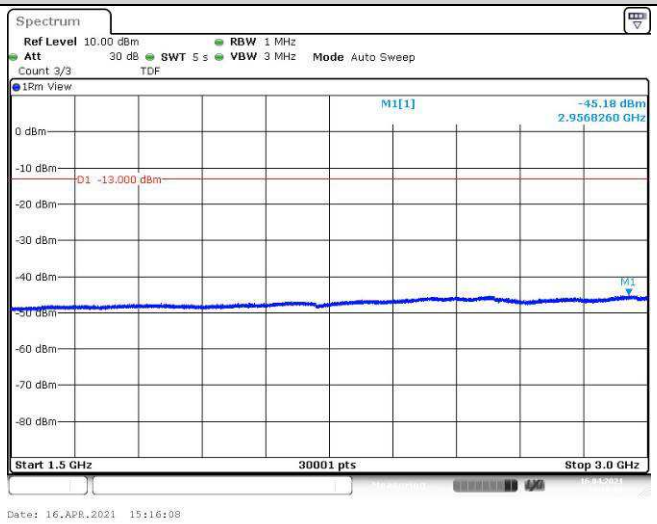
EGPRS850-128-30~1000MHz



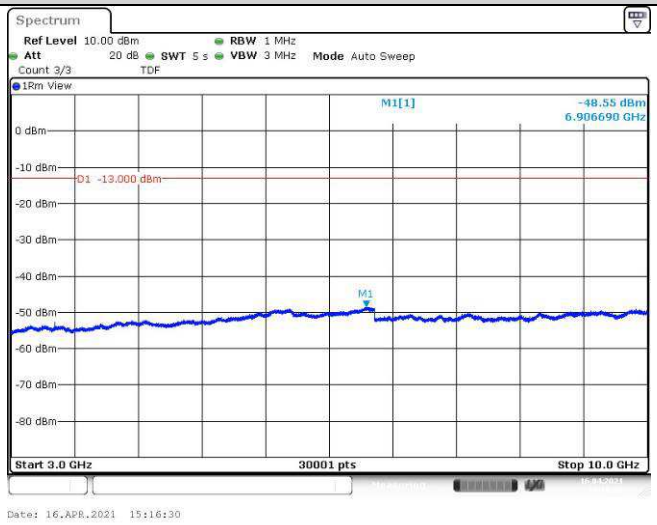
EGPRS850-128-1000~1500MHz



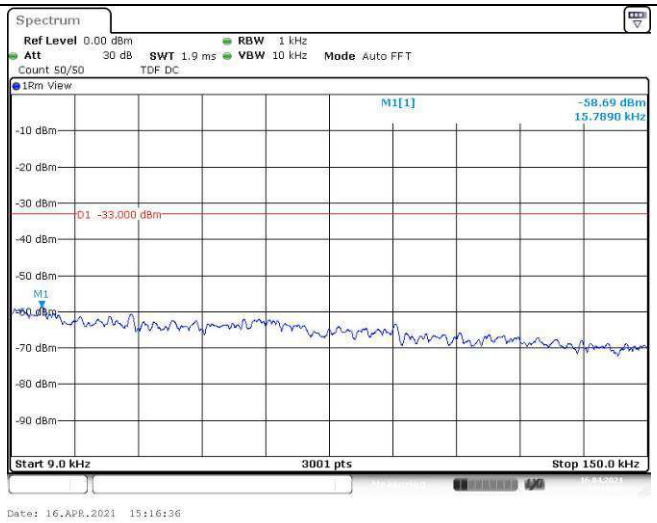
EGPRS850-128-1500~3000MHz



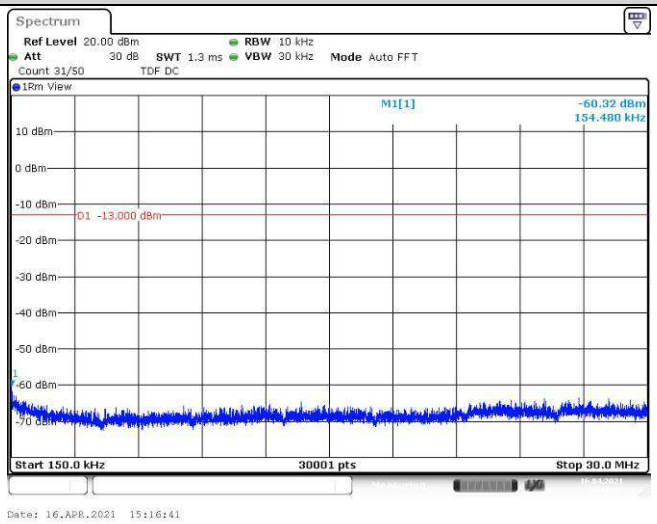
EGPRS850-128-3000~10000MHz



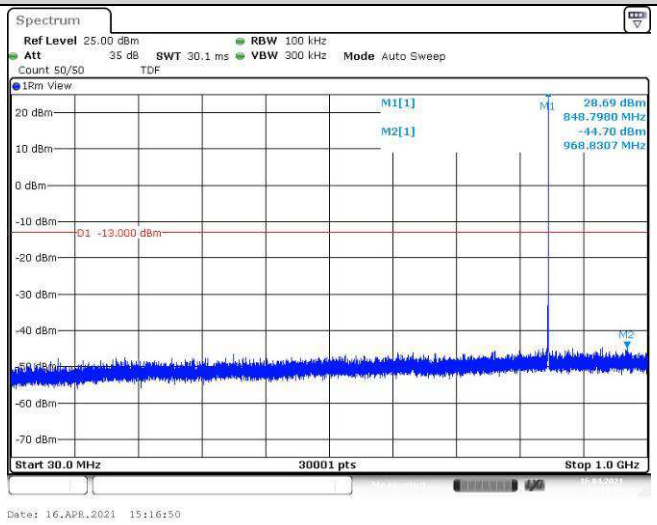
EGPRS850-190-0.009~0.15MHz



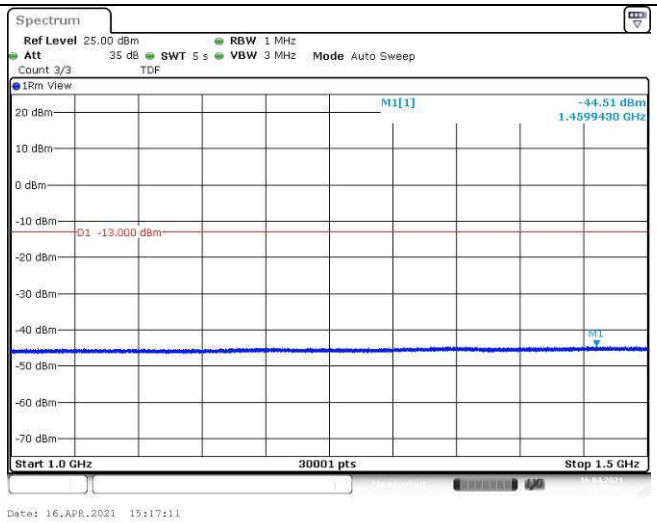
EGPRS850-190-0.15~30MHz



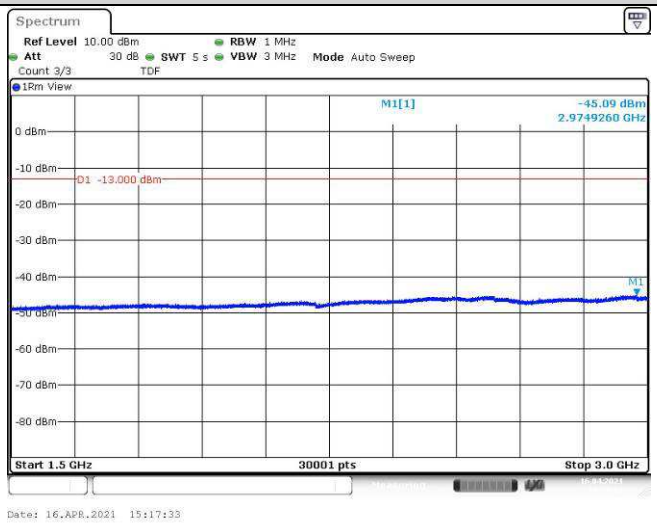
EGPRS850-190-30~1000MHz



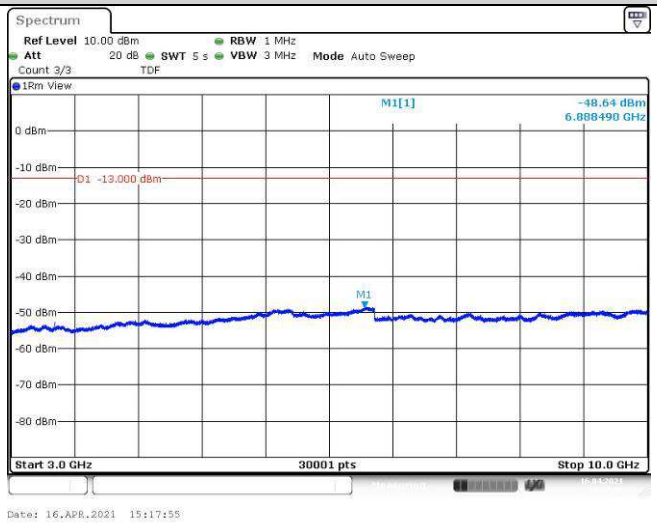
EGPRS850-190-1000~1500MHz



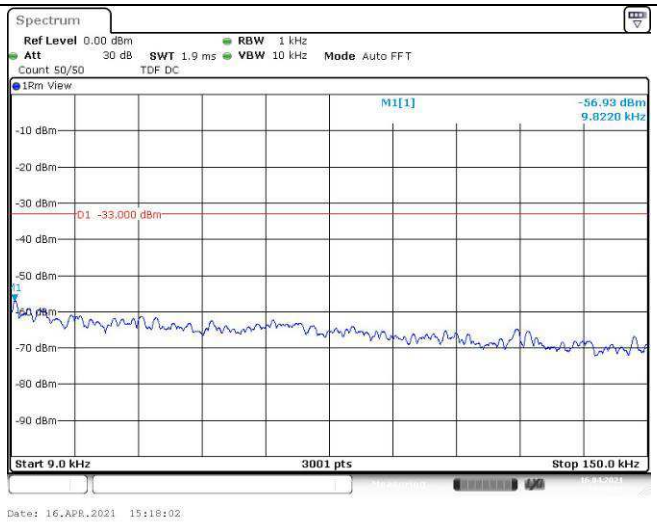
EGPRS850-190-1500~3000MHz



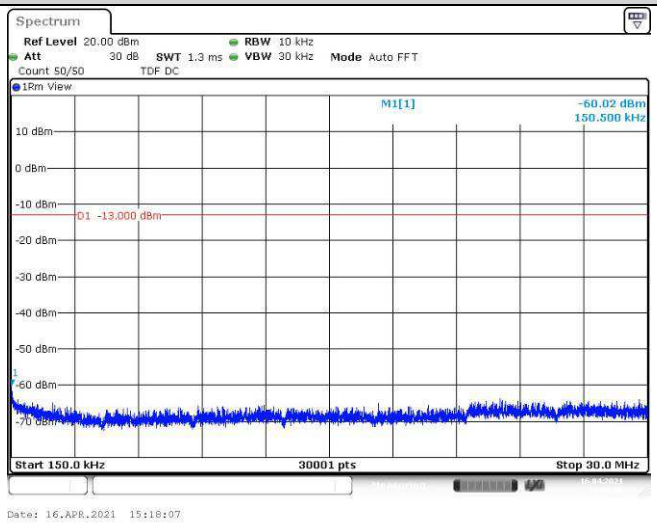
EGPRS850-190-3000~10000MHz



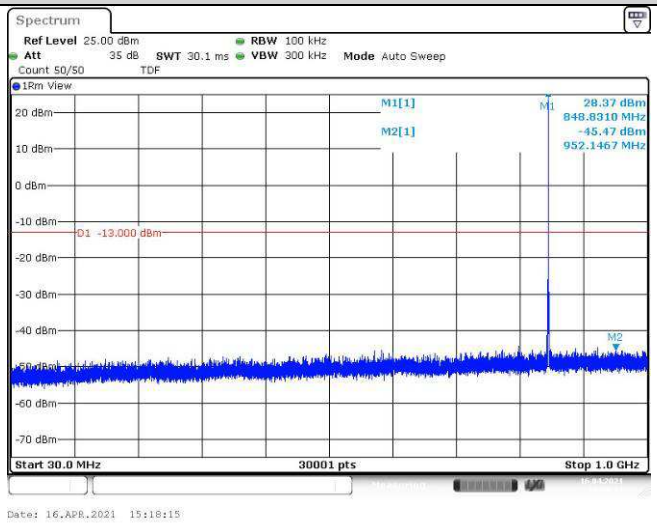
EGPRS850-251-0.009~0.15MHz



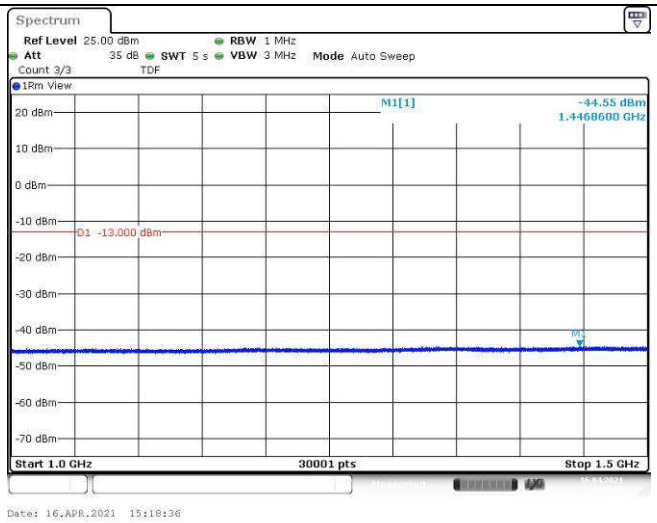
EGPRS850-251-0.15~30MHz



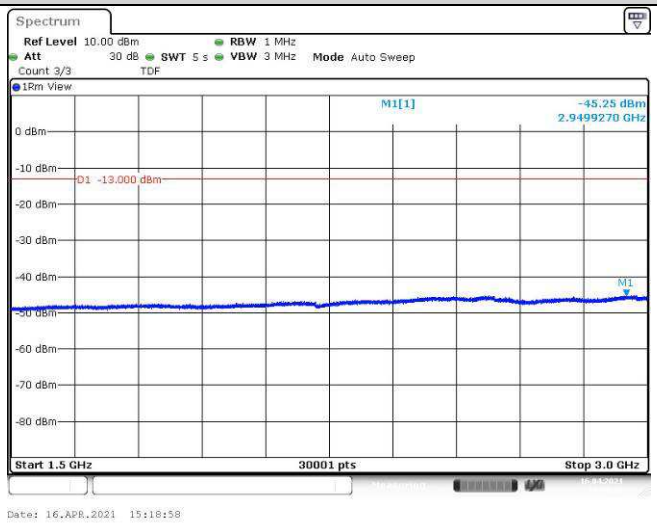
EGPRS850-251-30~1000MHz



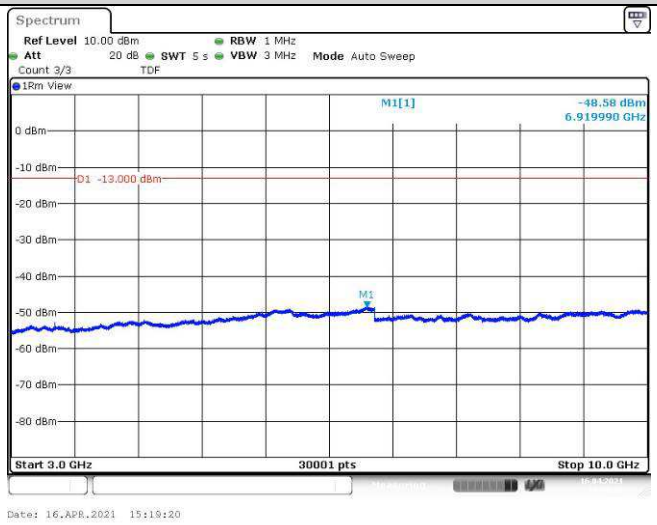
EGPRS850-251-1000~1500MHz



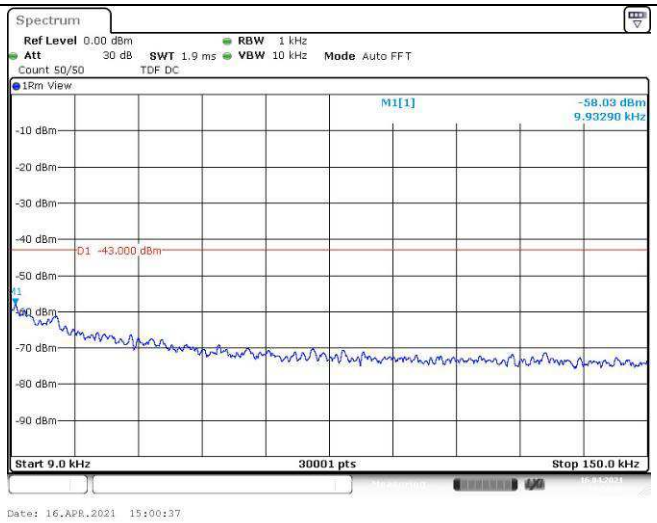
EGPRS850-251-1500~3000MHz



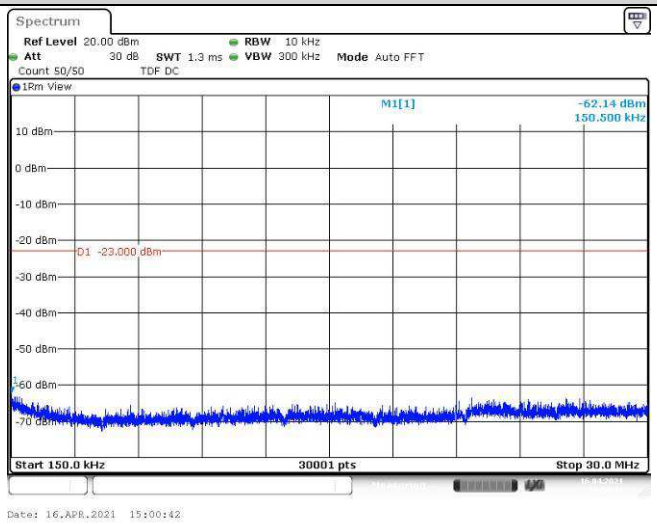
EGPRS850-251-3000~10000MHz



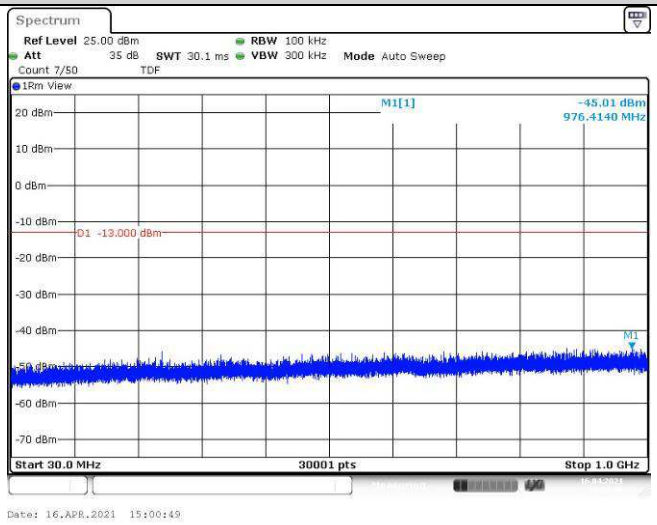
GPRS1900-512-0.009~0.15MHz



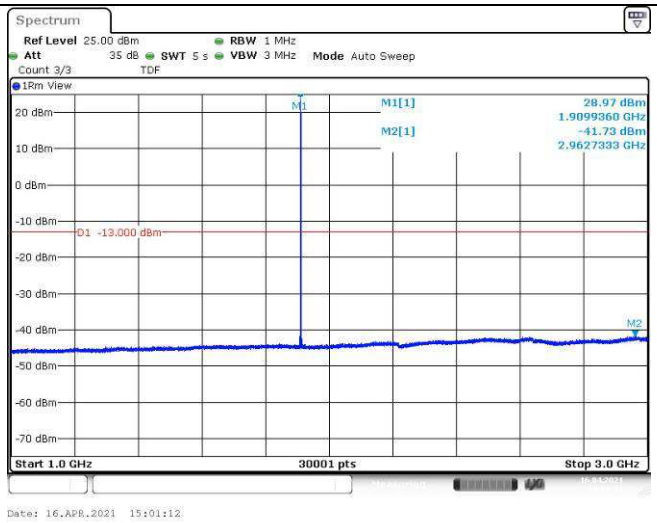
GPRS1900-512-0.15~30MHz



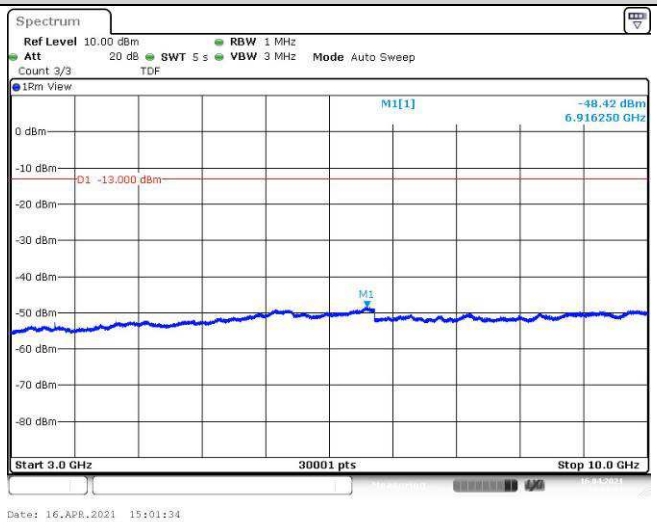
GPRS1900-512-30~1000MHz



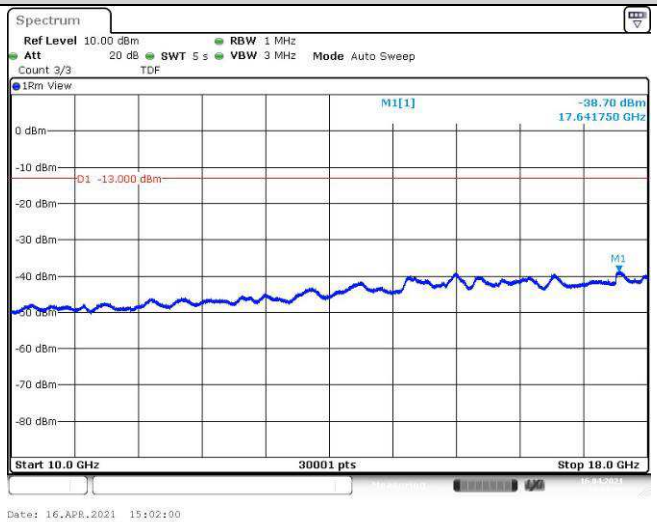
GPRS1900-512-1000~3000MHz



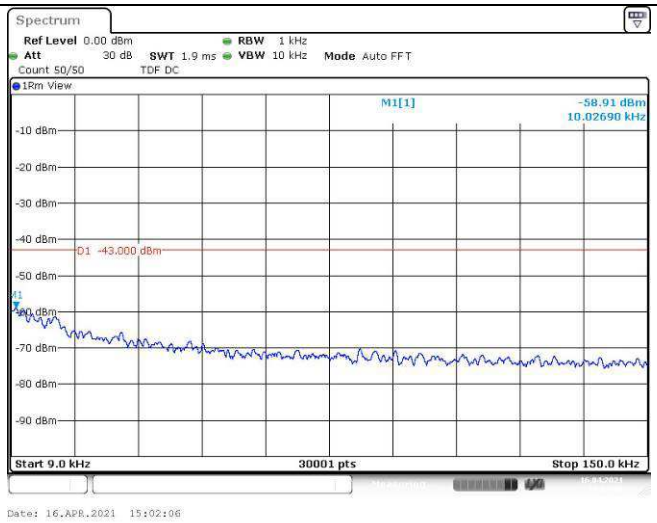
GPRS1900-512-3000~10000MHz



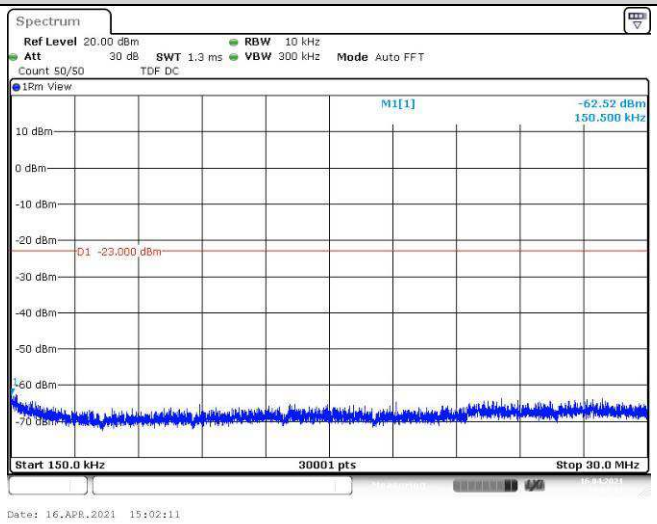
GPRS1900-512-10000~18000MHz



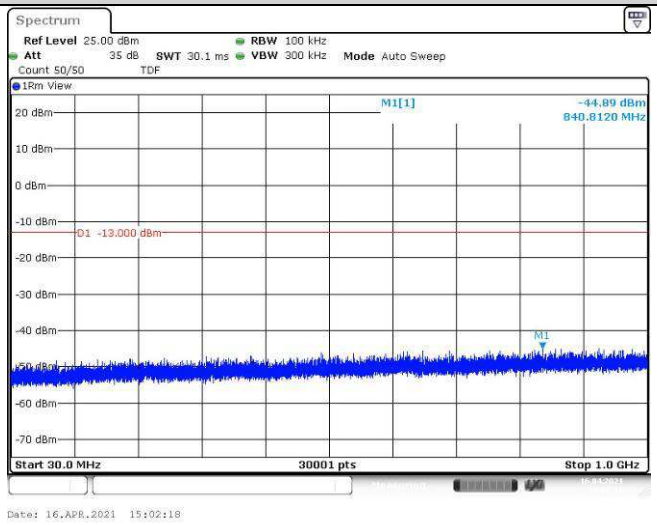
GPRS1900-661-0.009~0.15MHz



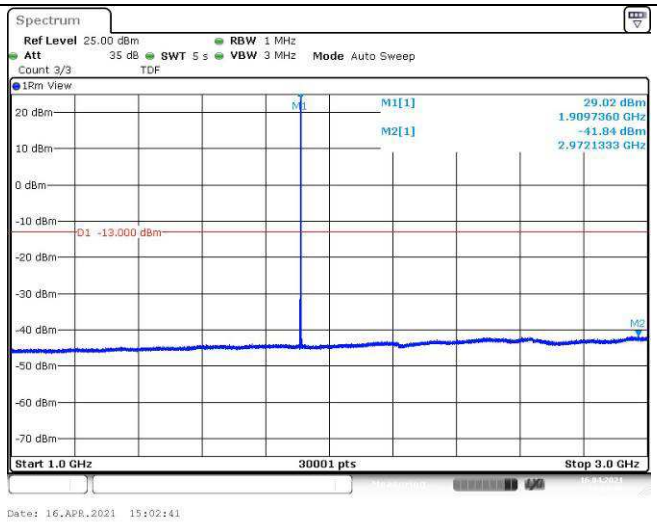
GPRS1900-661-0.15~30MHz



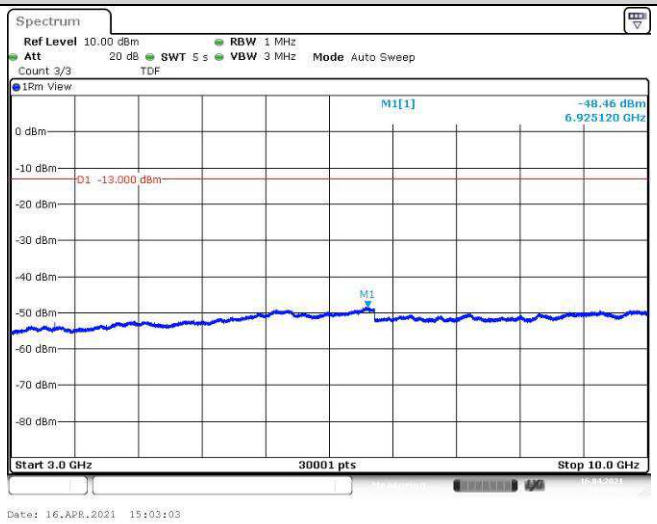
GPRS1900-661-30~1000MHz



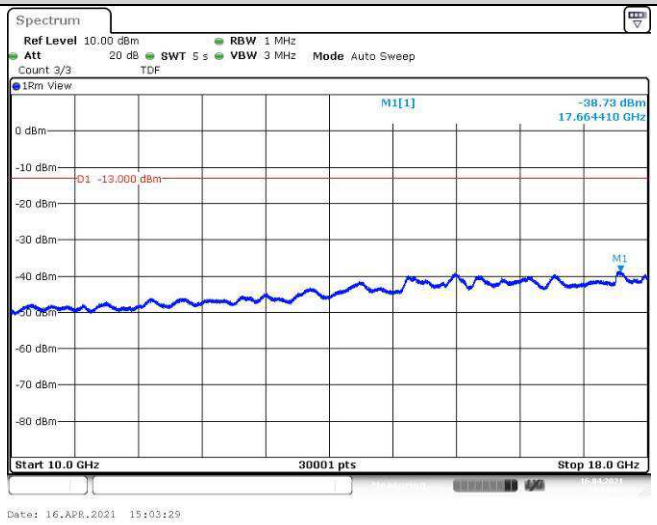
GPRS1900-661-1000~3000MHz



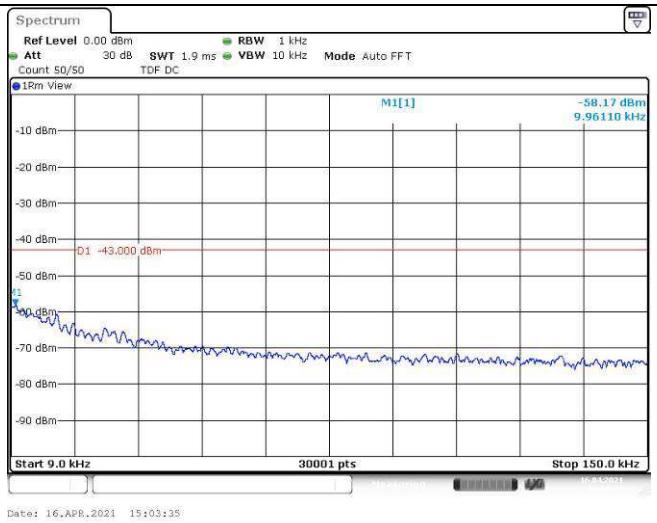
GPRS1900-661-3000~10000MHz



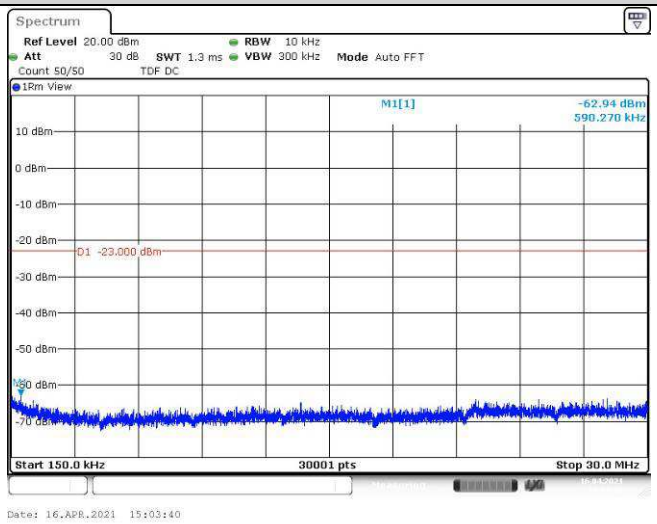
GPRS1900-661-10000~18000MHz



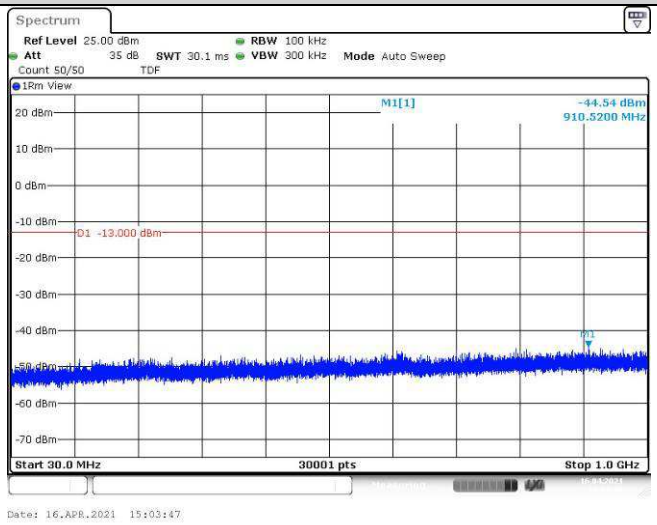
GPRS1900-810-0.009~0.15MHz



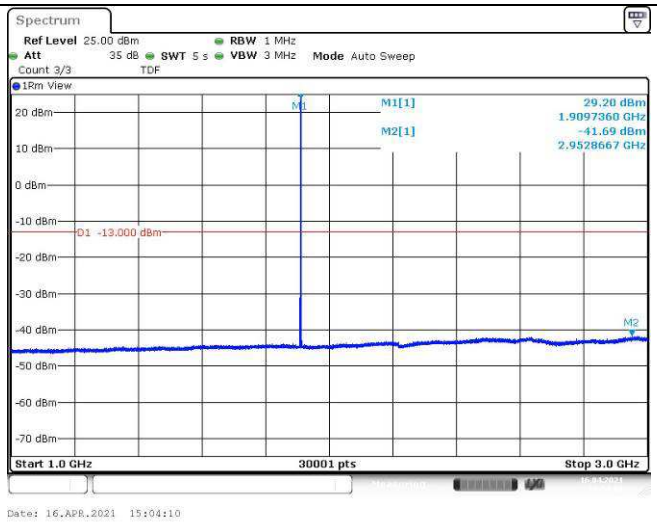
GPRS1900-810-0.15~30MHz



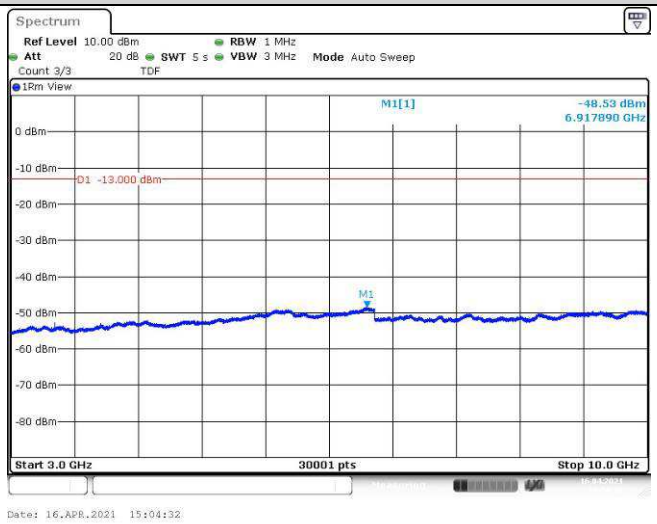
GPRS1900-810-30~1000MHz



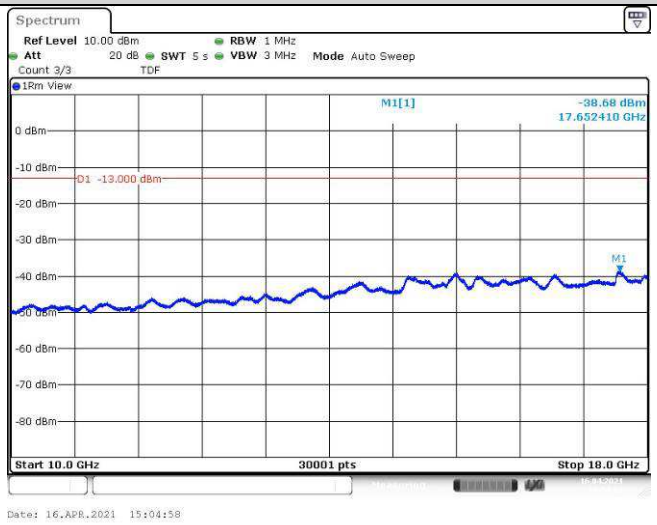
GPRS1900-810-1000~3000MHz



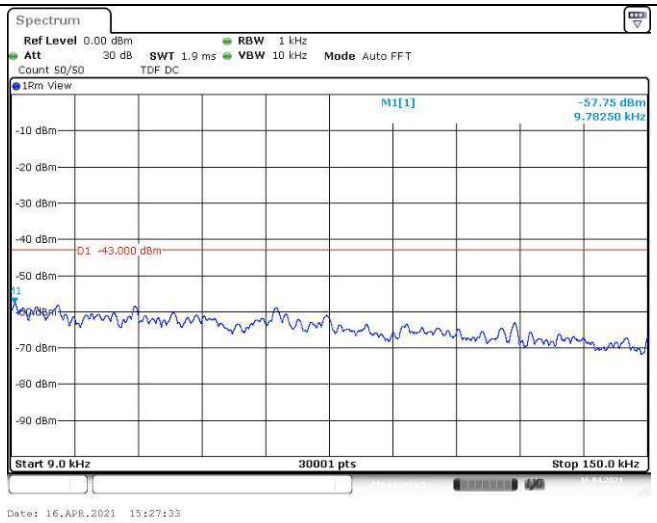
GPRS1900-810-3000~10000MHz



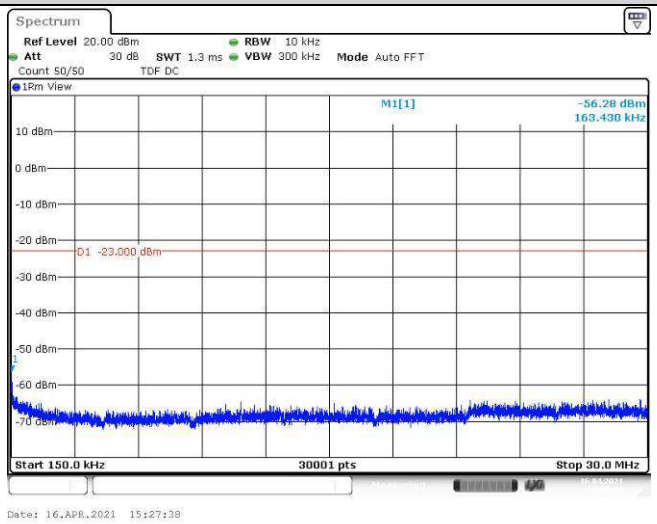
GPRS1900-810-10000~18000MHz



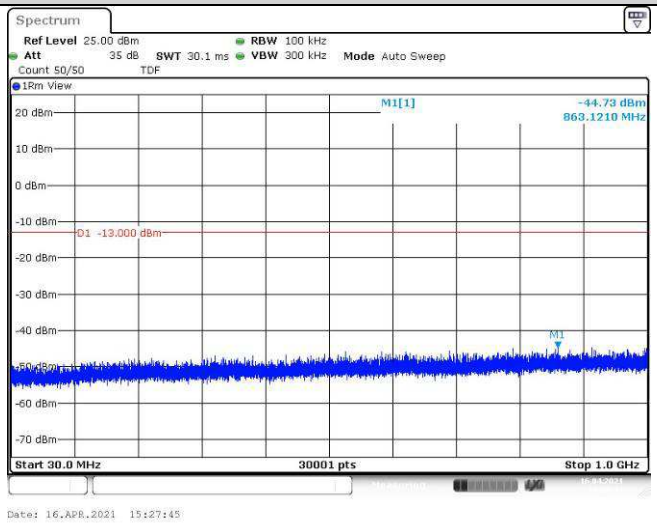
EGPRS1900-512-0.009~0.15MHz



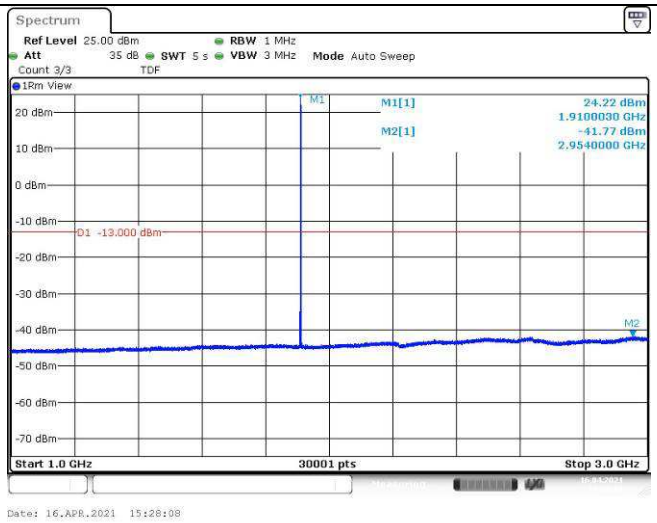
EGPRS1900-512-0.15~30MHz



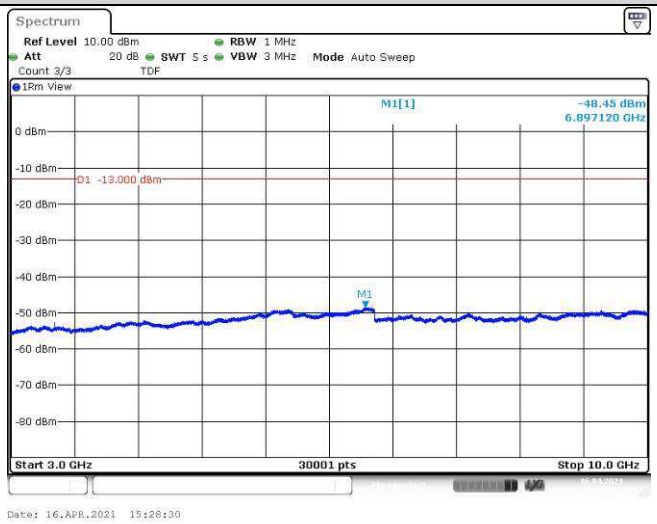
EGPRS1900-512-30~1000MHz



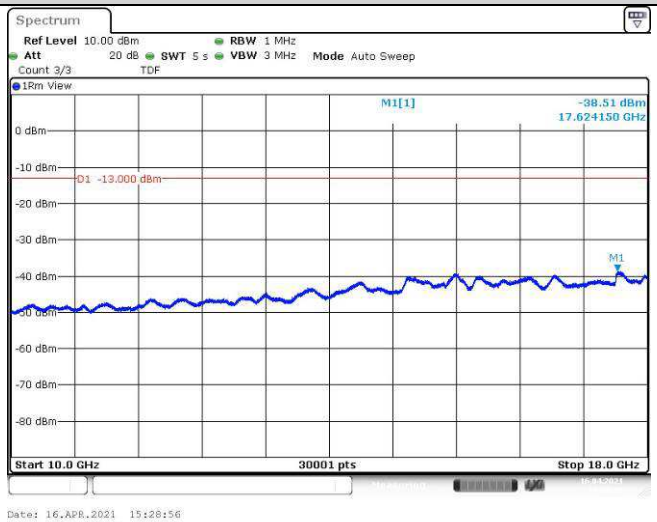
EGPRS1900-512-1000~3000MHz



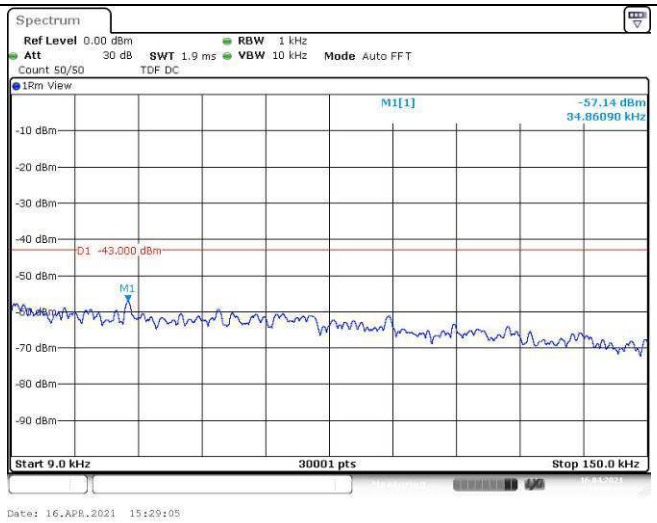
EGPRS1900-512-3000~10000MHz



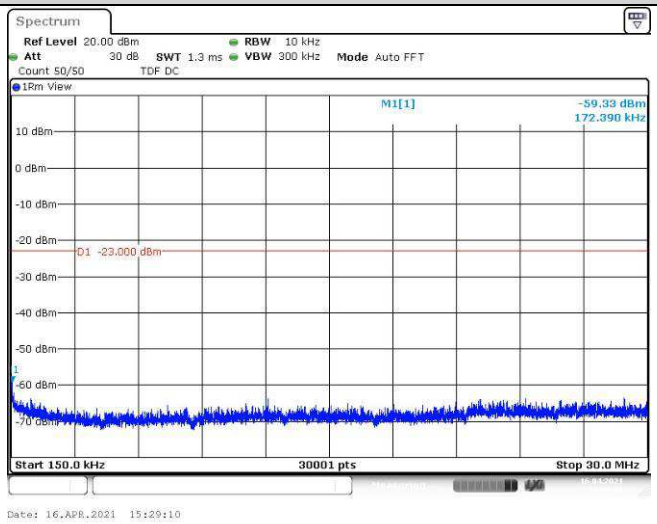
EGPRS1900-512-10000~18000MHz



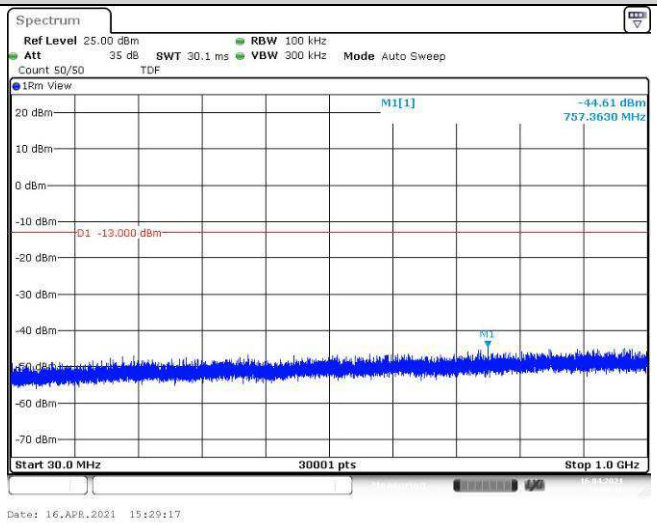
EGPRS1900-661-0.009~0.15MHz



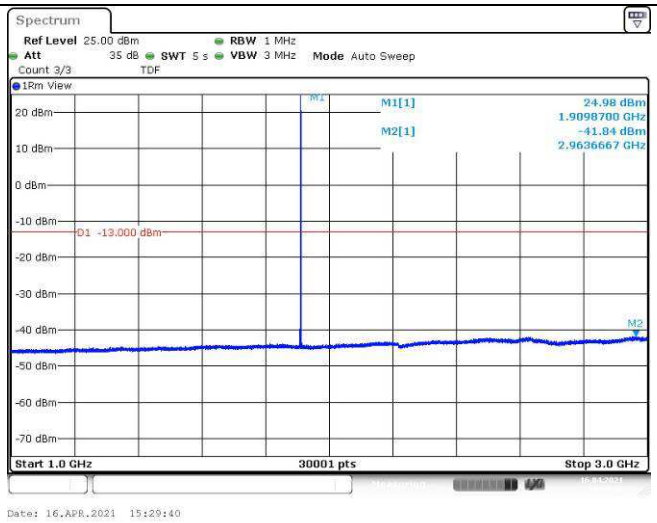
EGPRS1900-661-0.15~30MHz



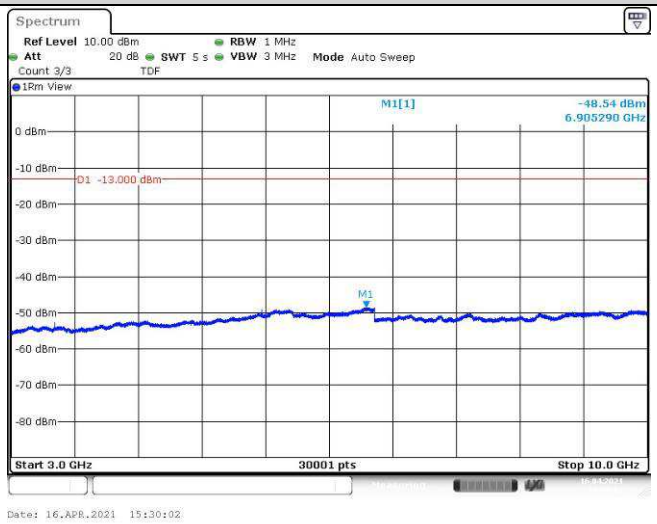
EGPRS1900-661-30~1000MHz



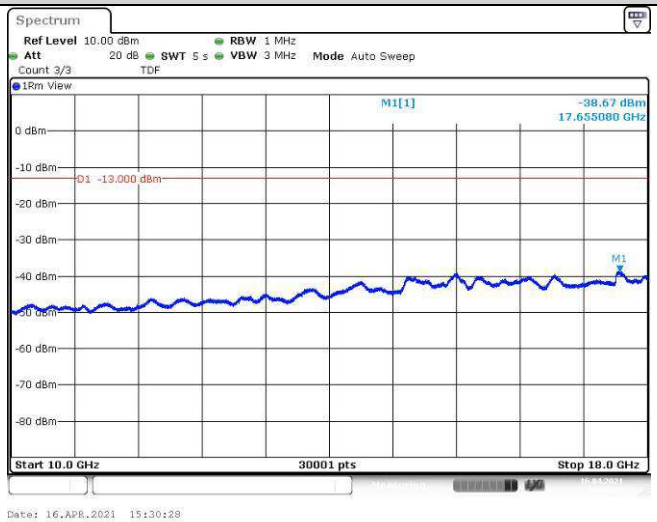
EGPRS1900-661-1000~3000MHz



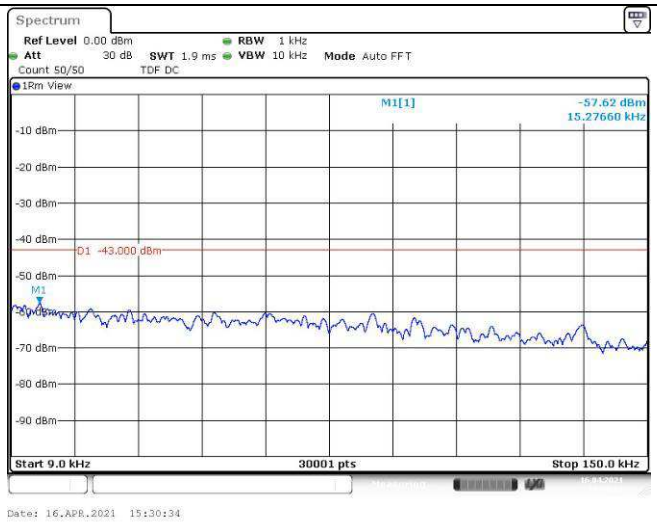
EGPRS1900-661-3000~10000MHz



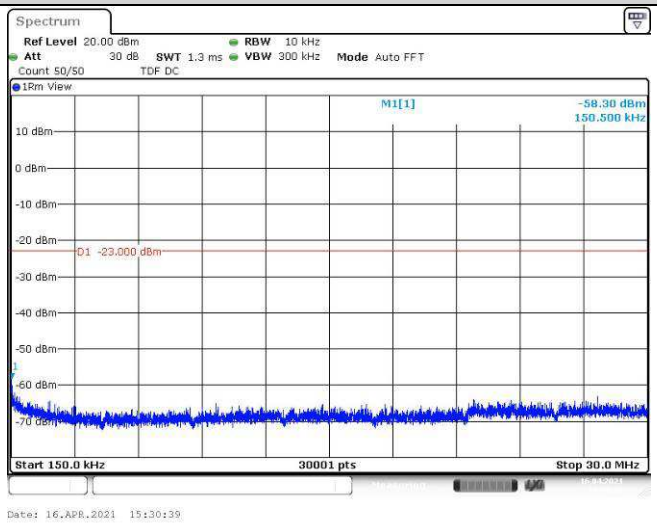
EGPRS1900-661-10000~18000MHz



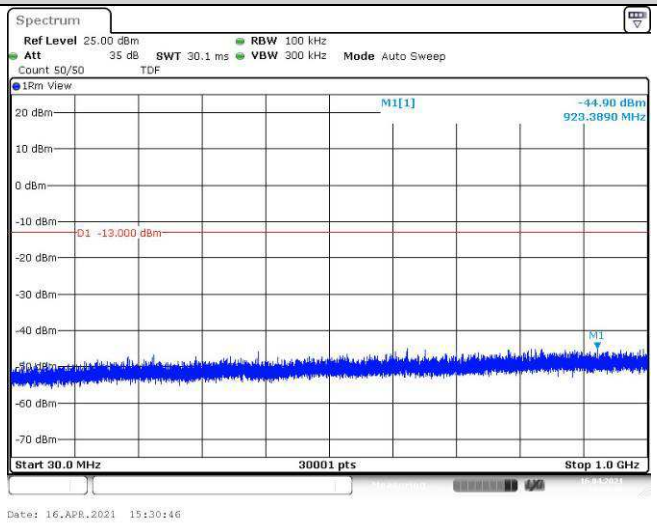
EGPRS1900-810-0.009~0.15MHz



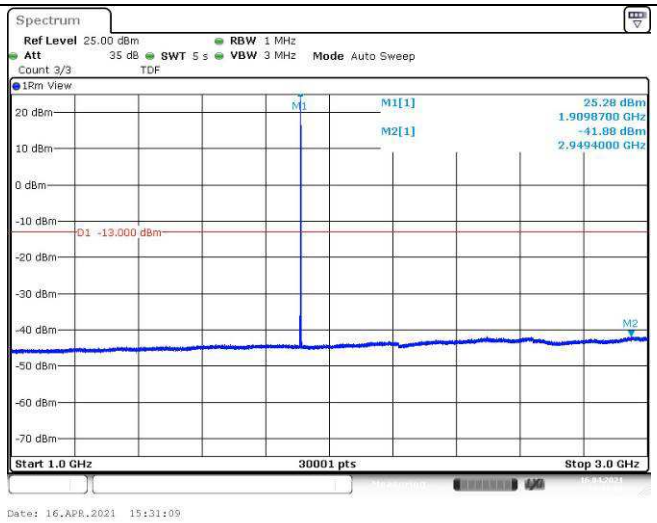
EGPRS1900-810-0.15~30MHz



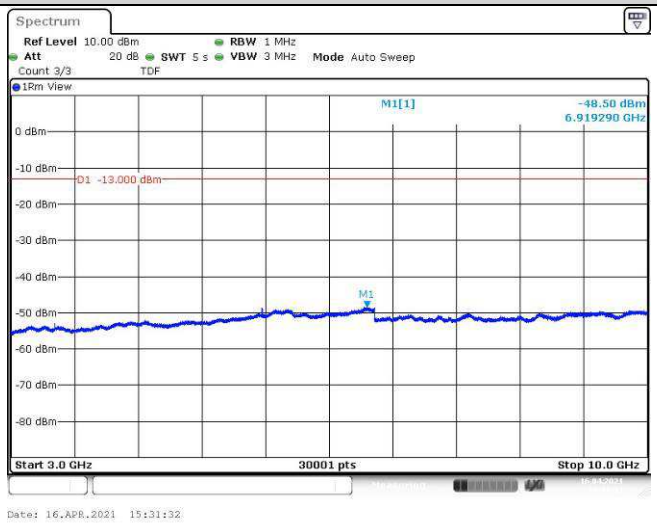
EGPRS1900-810-30~1000MHz



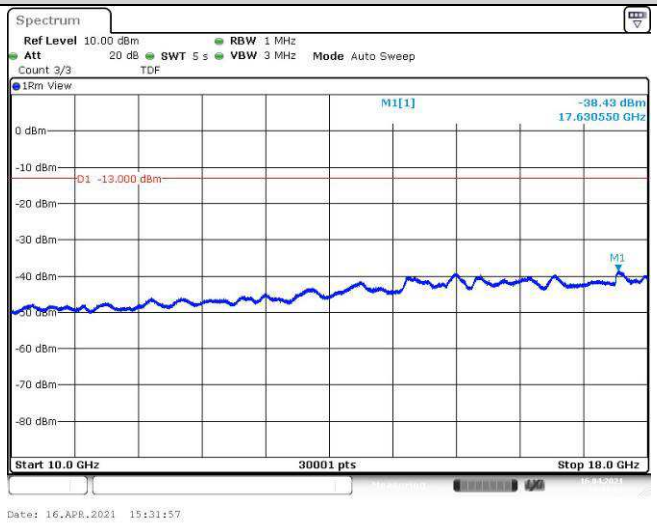
EGPRS1900-810-1000~3000MHz



EGPRS1900-810-3000~10000MHz



EGPRS1900-810-10000~18000MHz



Appendix F: Frequency Stability

Test Result

Voltage								
Band	Channel	PCL	Voltage [Vdc]	Temperature (℃)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
GPRS850	128	5	VL	NT	33.22	0.040306	±2.5	PASS
GPRS850	128	5	VN	NT	32.32	0.039214	±2.5	PASS
GPRS850	128	5	VH	NT	35.00	0.042465	±2.5	PASS
GPRS850	190	5	VL	NT	34.29	0.040987	±2.5	PASS
GPRS850	190	5	VN	NT	34.32	0.041023	±2.5	PASS
GPRS850	190	5	VH	NT	34.58	0.041334	±2.5	PASS
GPRS850	251	5	VL	NT	35.90	0.042295	±2.5	PASS
GPRS850	251	5	VN	NT	35.16	0.041423	±2.5	PASS
GPRS850	251	5	VH	NT	35.35	0.041647	±2.5	PASS
EGPRS850	128	8	VL	NT	32.80	0.039796	±2.5	PASS
EGPRS850	128	8	VN	NT	34.26	0.041568	±2.5	PASS
EGPRS850	128	8	VH	NT	34.03	0.041289	±2.5	PASS
EGPRS850	190	8	VL	NT	29.67	0.035465	±2.5	PASS
EGPRS850	190	8	VN	NT	29.44	0.035190	±2.5	PASS
EGPRS850	190	8	VH	NT	30.15	0.036039	±2.5	PASS
EGPRS850	251	8	VL	NT	28.51	0.033589	±2.5	PASS
EGPRS850	251	8	VN	NT	29.67	0.034955	±2.5	PASS
EGPRS850	251	8	VH	NT	29.83	0.035144	±2.5	PASS
GPRS1900	512	0	VL	NT	23.34	0.012615	±2.5	PASS
GPRS1900	512	0	VN	NT	24.57	0.013280	±2.5	PASS
GPRS1900	512	0	VH	NT	23.60	0.012755	±2.5	PASS
GPRS1900	661	0	VL	NT	27.28	0.014511	±2.5	PASS
GPRS1900	661	0	VN	NT	24.60	0.013085	±2.5	PASS
GPRS1900	661	0	VH	NT	25.63	0.013633	±2.5	PASS
GPRS1900	810	0	VL	NT	23.60	0.012357	±2.5	PASS
GPRS1900	810	0	VN	NT	25.73	0.013473	±2.5	PASS
GPRS1900	810	0	VH	NT	23.21	0.012153	±2.5	PASS
EGPRS1900	512	2	VL	NT	15.82	0.008550	±2.5	PASS
EGPRS1900	512	2	VN	NT	12.56	0.006788	±2.5	PASS
EGPRS1900	512	2	VH	NT	18.76	0.010139	±2.5	PASS
EGPRS1900	661	2	VL	NT	16.50	0.008777	±2.5	PASS
EGPRS1900	661	2	VN	NT	13.30	0.007074	±2.5	PASS
EGPRS1900	661	2	VH	NT	16.34	0.008691	±2.5	PASS
EGPRS1900	810	2	VL	NT	15.43	0.008079	±2.5	PASS
EGPRS1900	810	2	VN	NT	15.37	0.008048	±2.5	PASS
EGPRS1900	810	2	VH	NT	15.88	0.008315	±2.5	PASS

Temperature								
Band	Channel	PCL	Voltage [Vdc]	Temperature (℃)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
GPRS850	128	5	NV	-10	35.90	0.043557	±2.5	PASS
GPRS850	128	5	NV	0	33.00	0.040039	±2.5	PASS
GPRS850	128	5	NV	10	33.06	0.040112	±2.5	PASS
GPRS850	128	5	NV	20	33.16	0.040233	±2.5	PASS
GPRS850	128	5	NV	30	34.71	0.042114	±2.5	PASS
GPRS850	128	5	NV	40	33.03	0.040075	±2.5	PASS
GPRS850	128	5	NV	50	32.93	0.039954	±2.5	PASS
GPRS850	128	5	NV	60	34.51	0.041871	±2.5	PASS
GPRS850	128	5	NV	65	32.83	0.039833	±2.5	PASS
GPRS850	190	5	NV	-10	34.68	0.041454	±2.5	PASS
GPRS850	190	5	NV	0	34.13	0.040796	±2.5	PASS
GPRS850	190	5	NV	10	34.74	0.041525	±2.5	PASS
GPRS850	190	5	NV	20	34.42	0.041143	±2.5	PASS
GPRS850	190	5	NV	30	35.77	0.042756	±2.5	PASS
GPRS850	190	5	NV	40	36.84	0.044035	±2.5	PASS
GPRS850	190	5	NV	50	33.74	0.040330	±2.5	PASS
GPRS850	190	5	NV	60	34.16	0.040832	±2.5	PASS
GPRS850	190	5	NV	65	35.13	0.041991	±2.5	PASS
GPRS850	251	5	NV	-10	35.39	0.041694	±2.5	PASS
GPRS850	251	5	NV	0	34.87	0.041082	±2.5	PASS
GPRS850	251	5	NV	10	37.29	0.043933	±2.5	PASS
GPRS850	251	5	NV	20	36.45	0.042943	±2.5	PASS
GPRS850	251	5	NV	30	36.22	0.042672	±2.5	PASS
GPRS850	251	5	NV	40	35.45	0.041765	±2.5	PASS
GPRS850	251	5	NV	50	36.77	0.043320	±2.5	PASS
GPRS850	251	5	NV	60	35.90	0.042295	±2.5	PASS
GPRS850	251	5	NV	65	35.00	0.041235	±2.5	PASS
EGPRS850	128	8	NV	-10	32.64	0.039602	±2.5	PASS
EGPRS850	128	8	NV	0	34.26	0.041568	±2.5	PASS
EGPRS850	128	8	NV	10	32.03	0.038862	±2.5	PASS
EGPRS850	128	8	NV	20	31.80	0.038583	±2.5	PASS

EGPRS850	128	8	NV	30	32.16	0.039020	±2.5	PASS
EGPRS850	128	8	NV	40	32.32	0.039214	±2.5	PASS
EGPRS850	128	8	NV	50	32.38	0.039287	±2.5	PASS
EGPRS850	128	8	NV	60	31.61	0.038352	±2.5	PASS
EGPRS850	128	8	NV	65	31.77	0.038546	±2.5	PASS
EGPRS850	190	8	NV	-10	30.64	0.036624	±2.5	PASS
EGPRS850	190	8	NV	0	31.48	0.037628	±2.5	PASS
EGPRS850	190	8	NV	10	29.86	0.035692	±2.5	PASS
EGPRS850	190	8	NV	20	29.19	0.034891	±2.5	PASS
EGPRS850	190	8	NV	30	29.83	0.035656	±2.5	PASS
EGPRS850	190	8	NV	40	28.99	0.034652	±2.5	PASS
EGPRS850	190	8	NV	50	29.51	0.035274	±2.5	PASS
EGPRS850	190	8	NV	60	28.35	0.033887	±2.5	PASS
EGPRS850	190	8	NV	65	29.15	0.034843	±2.5	PASS
EGPRS850	251	8	NV	-10	29.96	0.035297	±2.5	PASS
EGPRS850	251	8	NV	0	31.70	0.037347	±2.5	PASS
EGPRS850	251	8	NV	10	28.77	0.033895	±2.5	PASS
EGPRS850	251	8	NV	20	28.15	0.033164	±2.5	PASS
EGPRS850	251	8	NV	30	29.25	0.034460	±2.5	PASS
EGPRS850	251	8	NV	40	31.25	0.036817	±2.5	PASS
EGPRS850	251	8	NV	50	30.99	0.036510	±2.5	PASS
EGPRS850	251	8	NV	60	29.54	0.034802	±2.5	PASS
EGPRS850	251	8	NV	65	29.67	0.034955	±2.5	PASS
GPRS1900	512	0	NV	-10	24.76	0.013382	±2.5	PASS
GPRS1900	512	0	NV	0	25.57	0.013820	±2.5	PASS
GPRS1900	512	0	NV	10	24.96	0.013490	±2.5	PASS
GPRS1900	512	0	NV	20	26.25	0.014188	±2.5	PASS
GPRS1900	512	0	NV	30	24.34	0.013155	±2.5	PASS
GPRS1900	512	0	NV	40	26.05	0.014080	±2.5	PASS
GPRS1900	512	0	NV	50	25.12	0.013577	±2.5	PASS
GPRS1900	512	0	NV	60	22.99	0.012426	±2.5	PASS
GPRS1900	512	0	NV	65	23.63	0.012772	±2.5	PASS
GPRS1900	661	0	NV	-10	23.76	0.012638	±2.5	PASS
GPRS1900	661	0	NV	0	26.35	0.014016	±2.5	PASS
GPRS1900	661	0	NV	10	24.60	0.013085	±2.5	PASS
GPRS1900	661	0	NV	20	23.60	0.012553	±2.5	PASS
GPRS1900	661	0	NV	30	28.38	0.015096	±2.5	PASS
GPRS1900	661	0	NV	40	22.70	0.012074	±2.5	PASS
GPRS1900	661	0	NV	50	24.50	0.013032	±2.5	PASS
GPRS1900	661	0	NV	60	25.63	0.013633	±2.5	PASS
GPRS1900	661	0	NV	65	23.96	0.012745	±2.5	PASS
GPRS1900	810	0	NV	-10	22.96	0.012022	±2.5	PASS
GPRS1900	810	0	NV	0	24.41	0.012781	±2.5	PASS
GPRS1900	810	0	NV	10	26.02	0.013624	±2.5	PASS
GPRS1900	810	0	NV	20	23.99	0.012562	±2.5	PASS
GPRS1900	810	0	NV	30	23.60	0.012357	±2.5	PASS
GPRS1900	810	0	NV	40	25.60	0.013405	±2.5	PASS
GPRS1900	810	0	NV	50	24.28	0.012713	±2.5	PASS
GPRS1900	810	0	NV	60	22.73	0.011902	±2.5	PASS
GPRS1900	810	0	NV	65	26.35	0.013797	±2.5	PASS
EGPRS1900	512	2	NV	-10	19.08	0.010312	±2.5	PASS
EGPRS1900	512	2	NV	0	14.30	0.007729	±2.5	PASS
EGPRS1900	512	2	NV	10	17.76	0.009599	±2.5	PASS
EGPRS1900	512	2	NV	20	14.50	0.007837	±2.5	PASS
EGPRS1900	512	2	NV	30	15.66	0.008464	±2.5	PASS
EGPRS1900	512	2	NV	40	15.56	0.008410	±2.5	PASS
EGPRS1900	512	2	NV	50	19.82	0.010712	±2.5	PASS
EGPRS1900	512	2	NV	60	17.72	0.009577	±2.5	PASS
EGPRS1900	512	2	NV	65	16.82	0.009091	±2.5	PASS
EGPRS1900	661	2	NV	-10	15.11	0.008037	±2.5	PASS
EGPRS1900	661	2	NV	0	14.82	0.007883	±2.5	PASS
EGPRS1900	661	2	NV	10	14.79	0.007867	±2.5	PASS
EGPRS1900	661	2	NV	20	16.66	0.008862	±2.5	PASS
EGPRS1900	661	2	NV	30	18.34	0.009755	±2.5	PASS
EGPRS1900	661	2	NV	40	12.17	0.006473	±2.5	PASS
EGPRS1900	661	2	NV	50	14.95	0.007952	±2.5	PASS
EGPRS1900	661	2	NV	60	15.76	0.008383	±2.5	PASS
EGPRS1900	661	2	NV	65	17.43	0.009271	±2.5	PASS
EGPRS1900	810	2	NV	-10	17.63	0.009231	±2.5	PASS
EGPRS1900	810	2	NV	0	13.98	0.007320	±2.5	PASS
EGPRS1900	810	2	NV	10	14.59	0.007640	±2.5	PASS
EGPRS1900	810	2	NV	20	15.72	0.008231	±2.5	PASS
EGPRS1900	810	2	NV	30	11.69	0.006121	±2.5	PASS
EGPRS1900	810	2	NV	40	12.85	0.006728	±2.5	PASS
EGPRS1900	810	2	NV	50	12.40	0.006493	±2.5	PASS
EGPRS1900	810	2	NV	60	13.01	0.006812	±2.5	PASS
EGPRS1900	810	2	NV	65	14.14	0.007404	±2.5	PASS