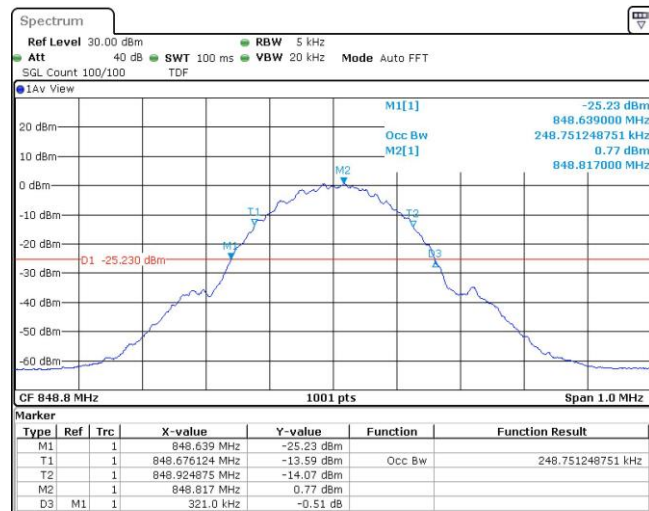
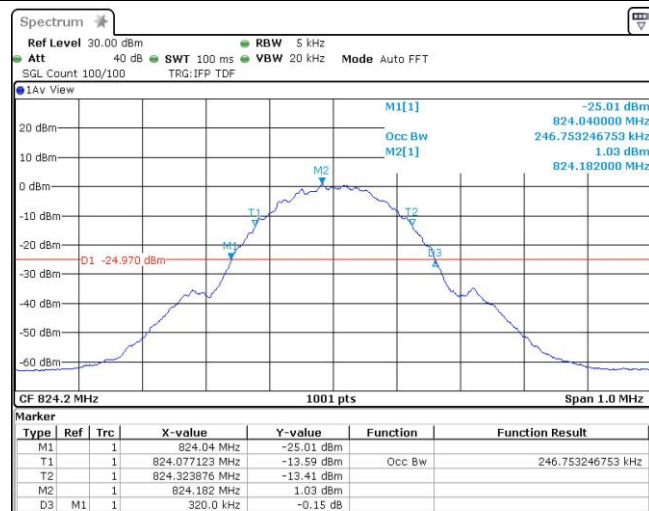
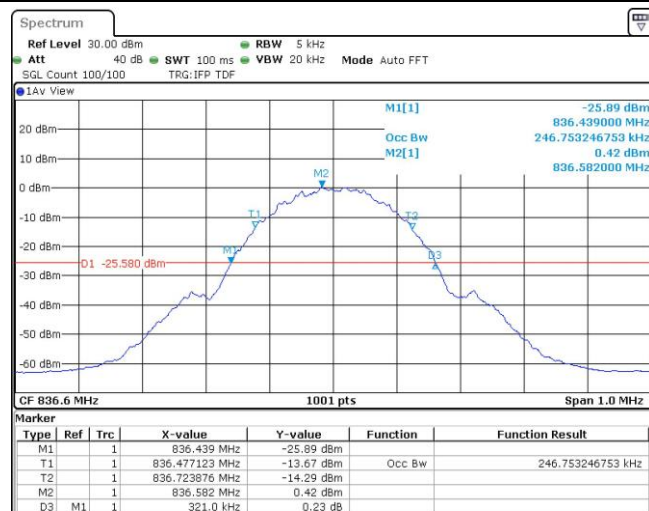




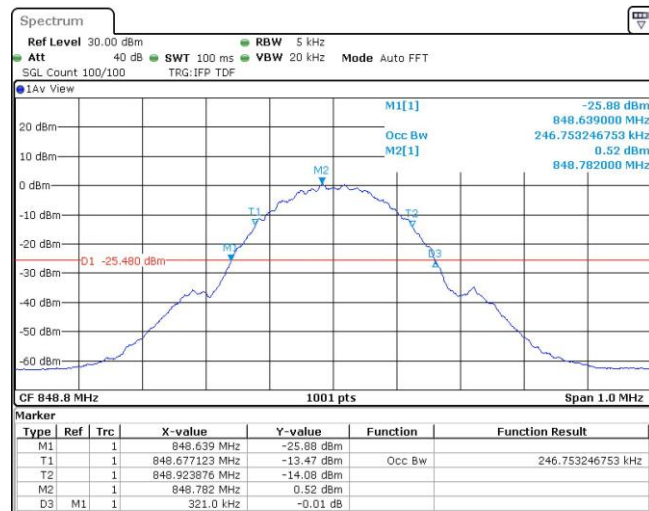
GPRS850-128-3-0.32



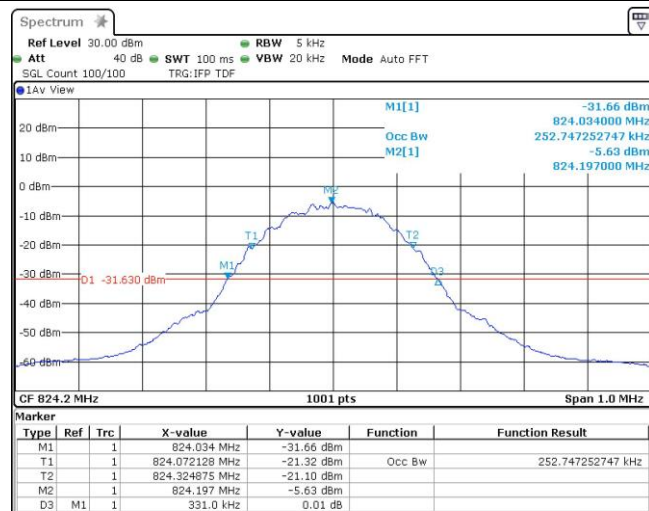
GPRS850-190-3-0.32



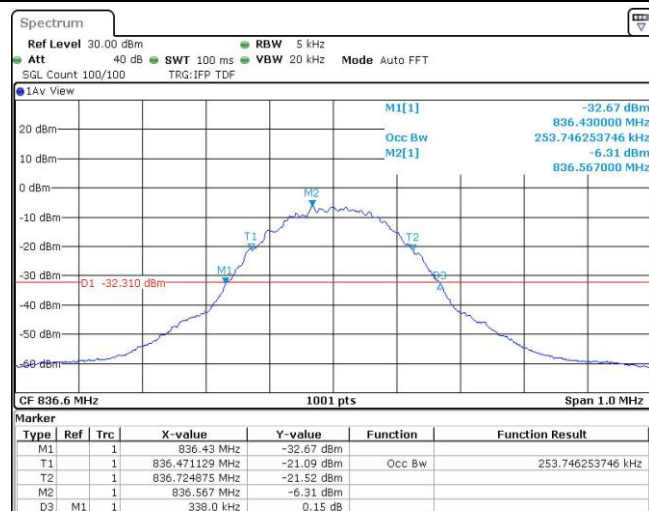
GPRS850-251-3-0.32



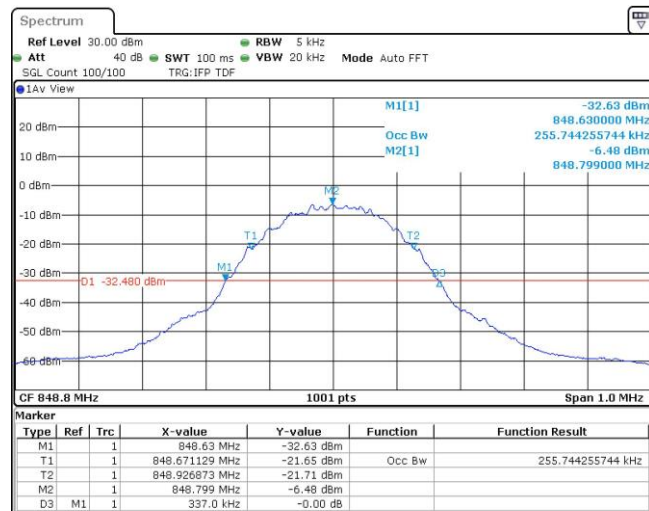
EGPRS850-128-8-0.33



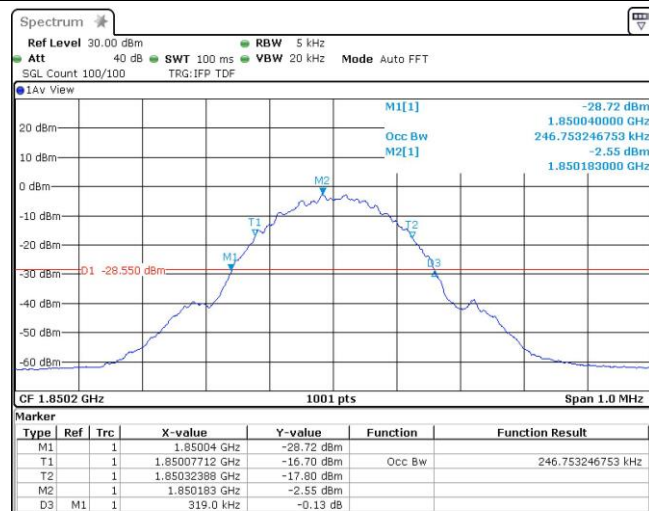
EGPRS850-190-8-0.34



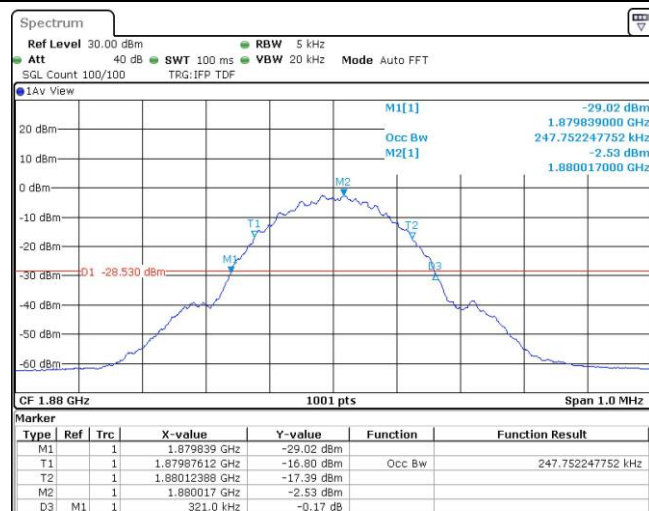
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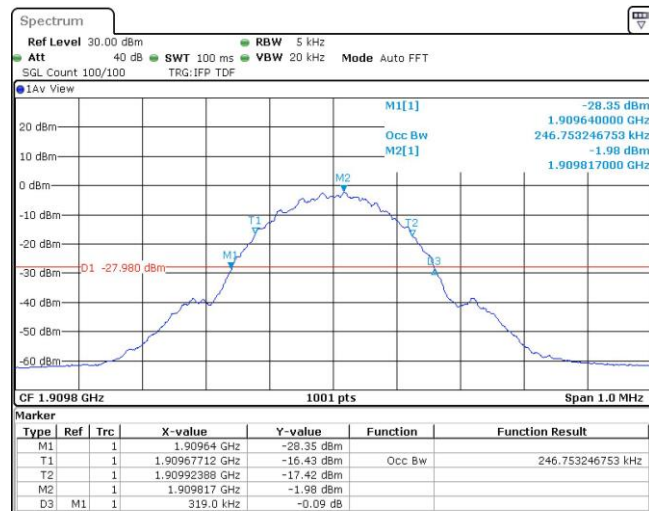
GSM1900-512-0-0.32



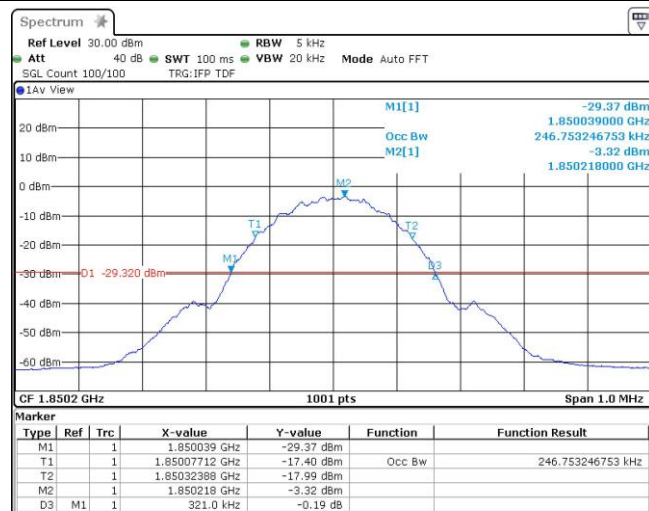
GSM1900-661-0-0.32



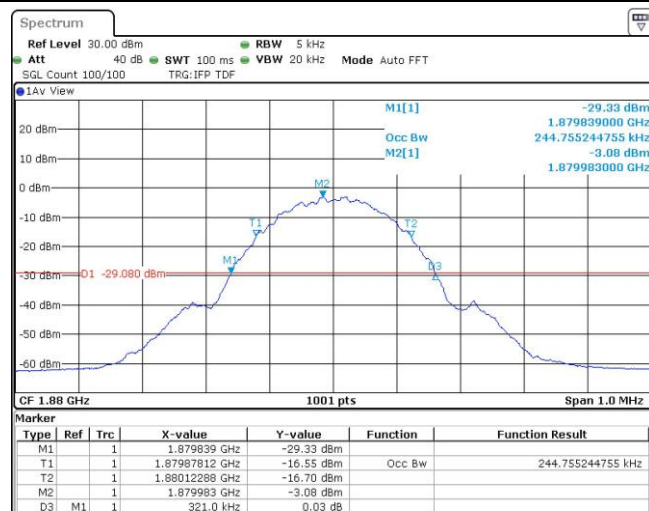
GSM1900-810-0-0.32



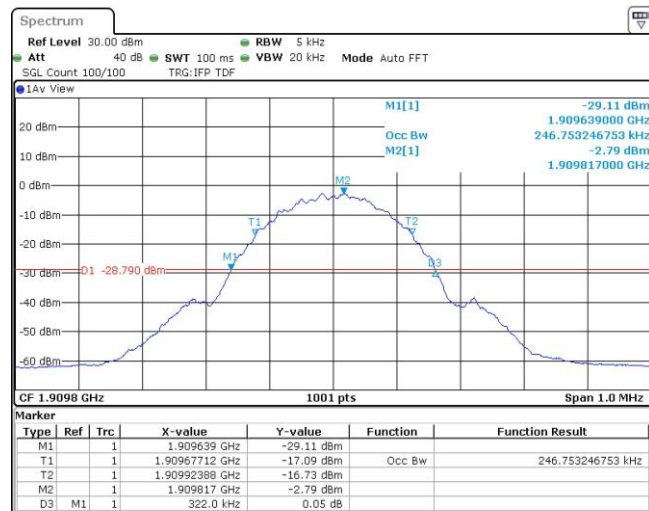
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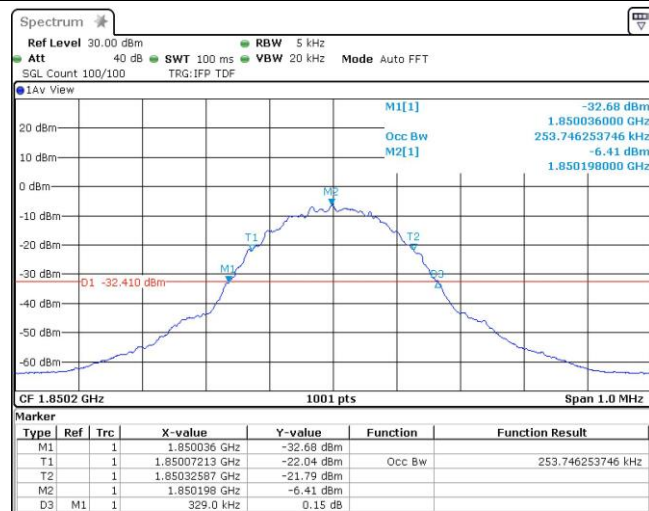
GPRS1900-661-0-0.32



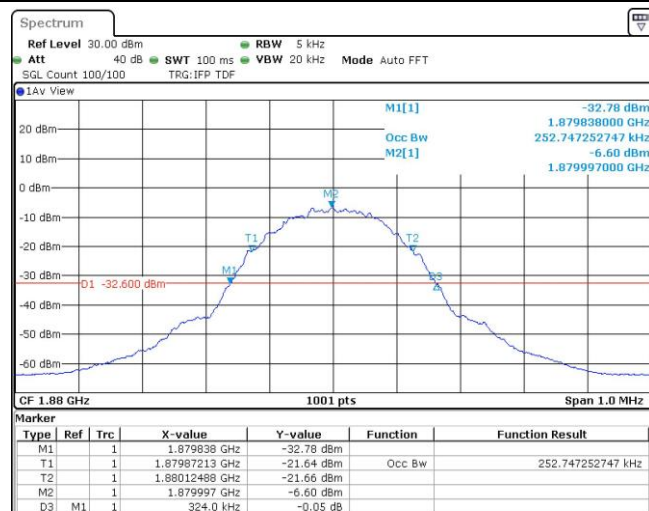
GPRS1900-810-0-0.32



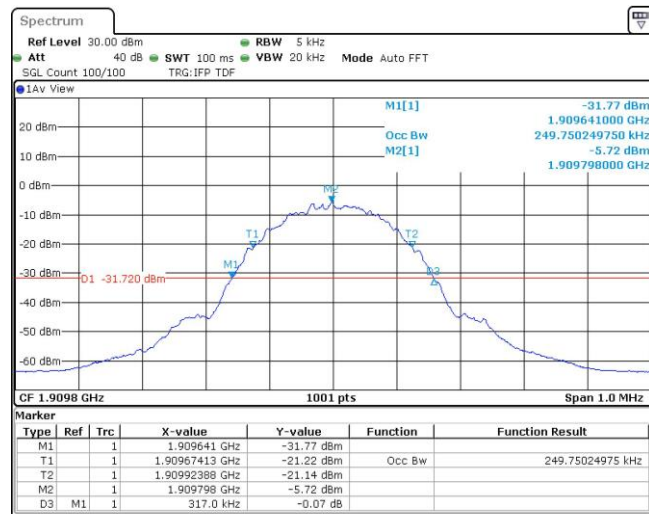
EGPRS1900-512-2-0.33



EGPRS1900-661-2-0.32



EGPRS1900-810-2-0.32



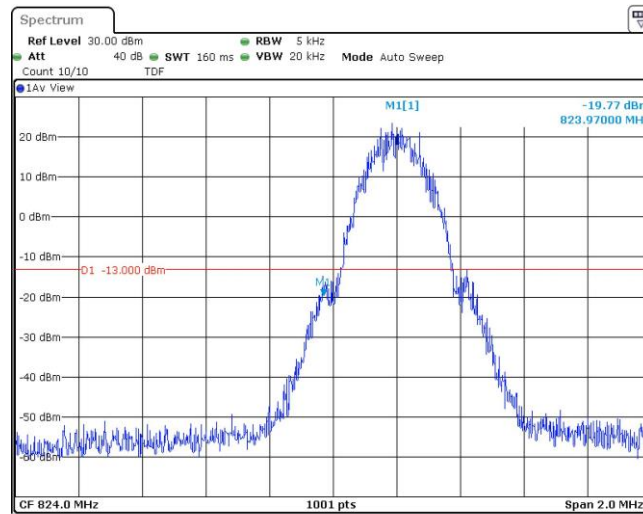
Appendix E: Band Edge

Test Result

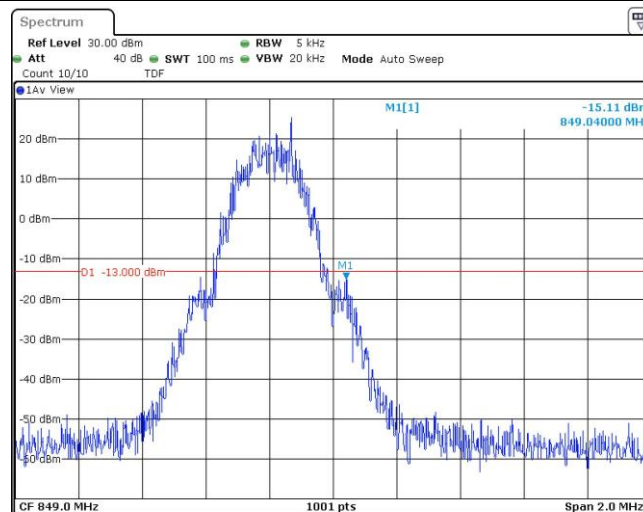
Band	Channel	Freq (MHz)	Result (dBm)	Limit(dBm)	Verdict
GSM850	128	823.97	-14.76	-13	PASS
GSM850	251	849.04	-15.11	-13	PASS
GPRS850	128	823.98	-16.24	-13	PASS
GPRS850	251	849.02	-14.78	-13	PASS
EGPRS850	128	824.00	-23.03	-13	PASS
EGPRS850	251	849.01	-21.31	-13	PASS
GSM1900	512	1850.00	-18.28	-13	PASS
GSM1900	810	1910.02	-15.95	-13	PASS
GPRS1900	512	1849.99	-17.94	-13	PASS
GPRS1900	810	1910.02	-16.90	-13	PASS
EGPRS1900	512	1849.98	-20.87	-13	PASS
EGPRS1900	810	1910.03	-22.93	-13	PASS

Test Graphs

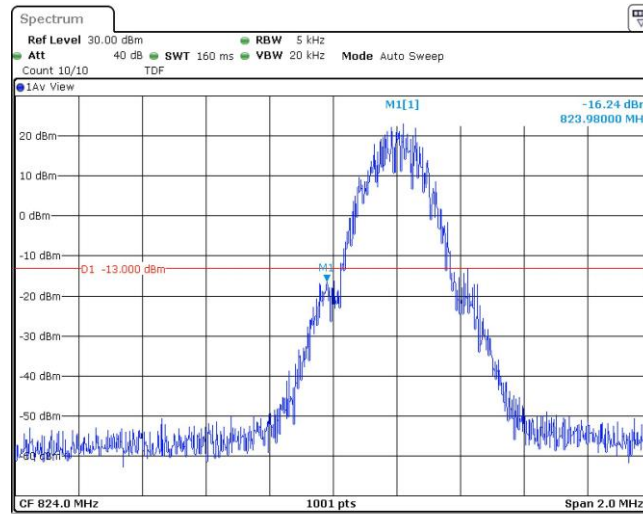
GSM850-128-3



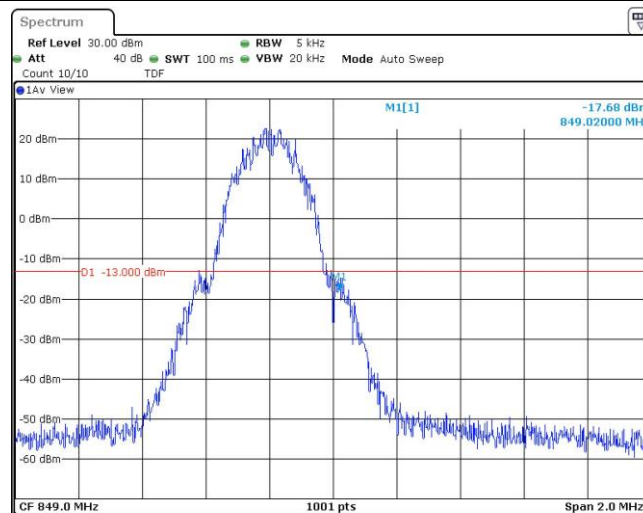
GSM850-251-3



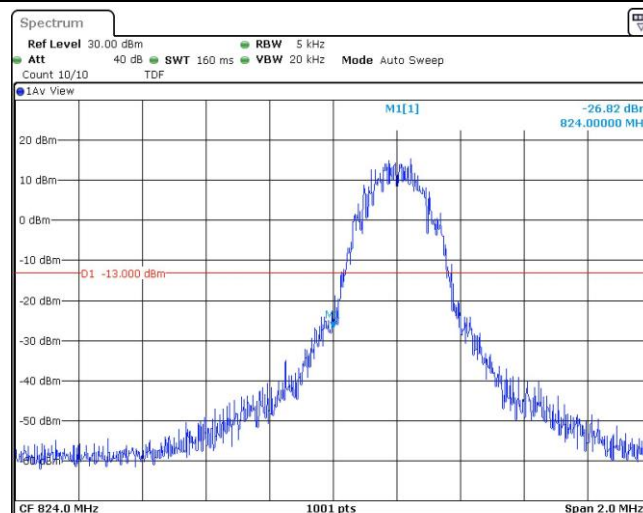
GPRS850-128-3



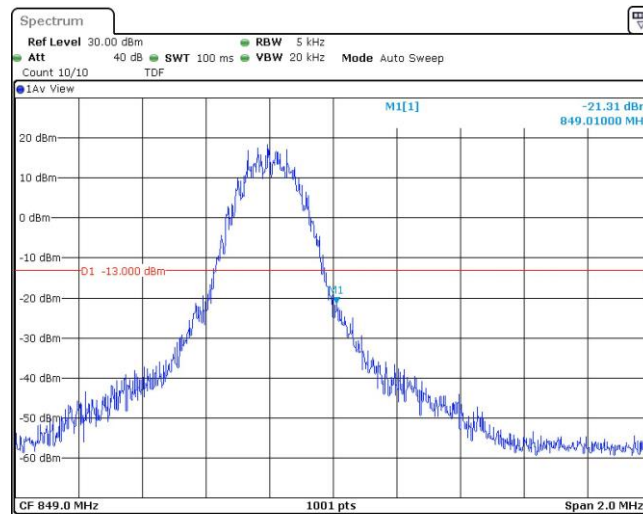
GPRS850-251-3



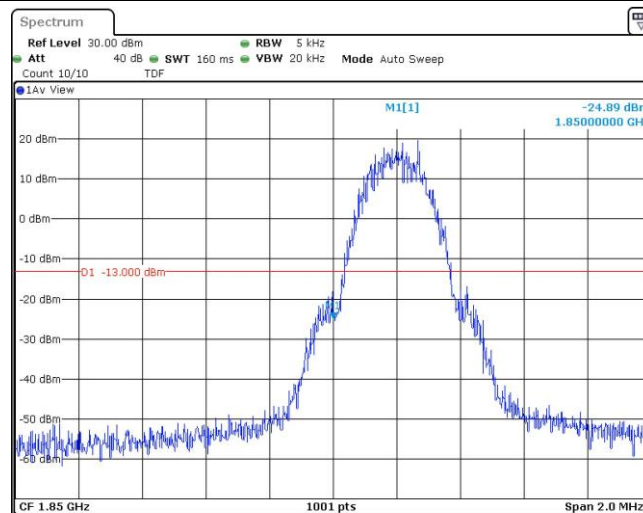
EGPRS850-128-8



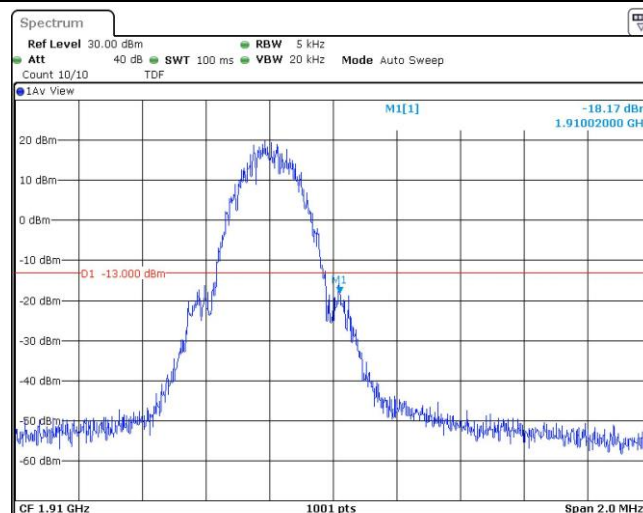
EGPRS850-251-8



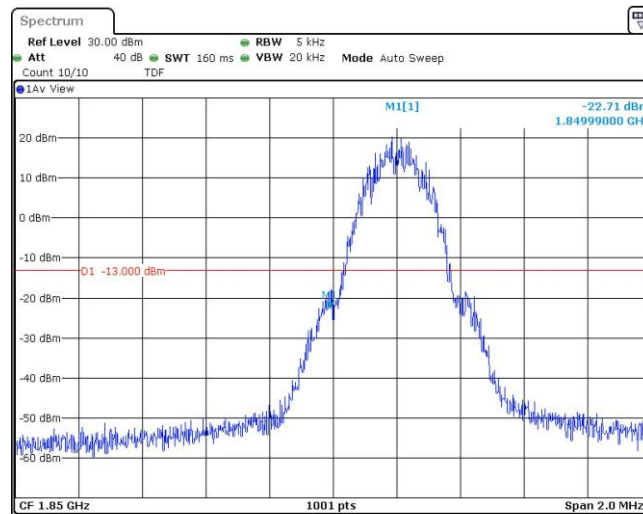
GSM1900-512-0



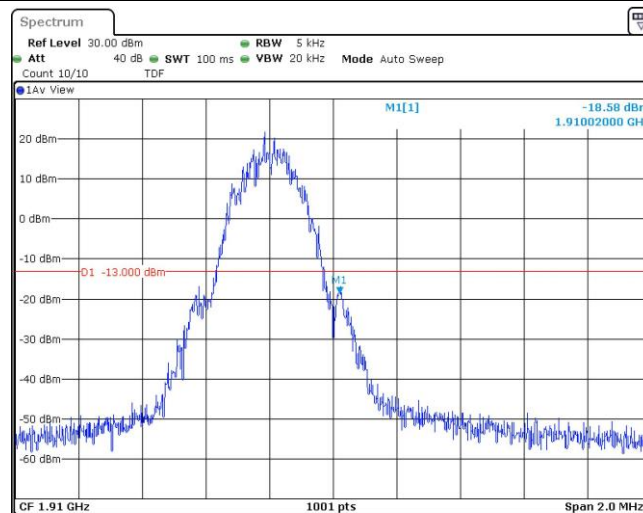
GSM1900-810-0



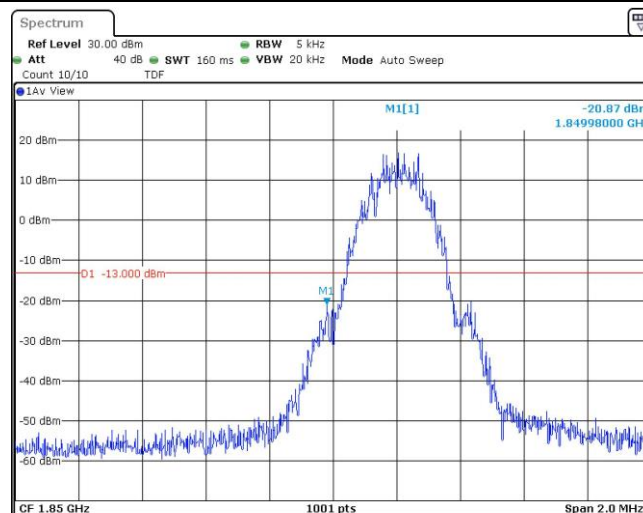
GPRS1900-512-0



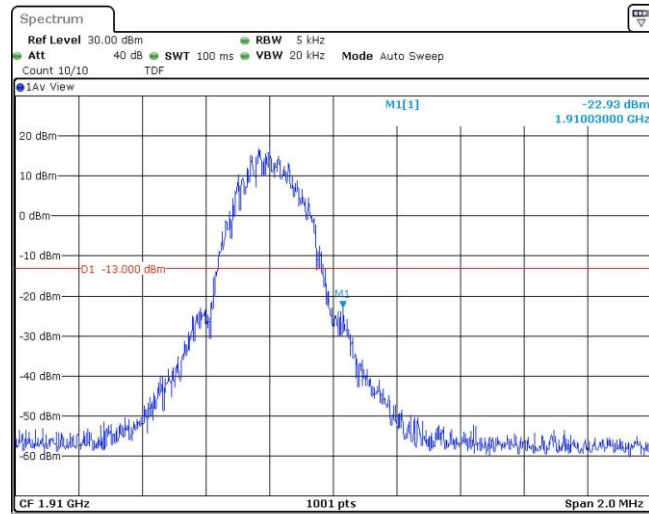
GPRS1900-810-0



EGPRS1900-512-2



EGPRS1900-810-2



Appendix F: Conducted Spurious Emission

Test Result

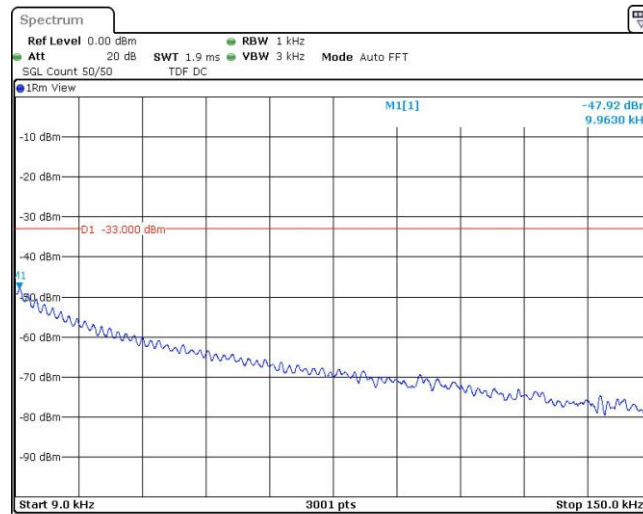
Band	Channel	Frequency Range(MHz)	Max.Freq. (MHz)	Result (dBm)	Limit (dBm)	Verdict
GSM850	128	0.009~0.15MHz	0.01	-47.92	-33	PASS
GSM850	128	0.15~30MHz	22.84	-50.1	-13	PASS
GSM850	128	30~1000MHz	583.68	-34.57	-13	PASS
GSM850	128	1000~3000MHz	1697.61	-38.9	-13	PASS
GSM850	128	3000~10000MHz	3394.67	-51.88	-13	PASS
GSM850	190	0.009~0.15MHz	0.01	-47.67	-33	PASS
GSM850	190	0.15~30MHz	23.28	-49.69	-13	PASS
GSM850	190	30~1000MHz	996.44	-34.88	-13	PASS
GSM850	190	1000~3000MHz	1697.81	-39.35	-13	PASS
GSM850	190	3000~10000MHz	3395.14	-49.75	-13	PASS
GSM850	251	0.009~0.15MHz	0.01	-47.99	-33	PASS
GSM850	251	0.15~30MHz	23.18	-50.35	-13	PASS
GSM850	251	30~1000MHz	967.34	-35.05	-13	PASS
GSM850	251	1000~3000MHz	1697.41	-39.16	-13	PASS
GSM850	251	3000~10000MHz	3395.37	-49.69	-13	PASS
GPRS850	128	0.009~0.15MHz	0.01	-47.89	-33	PASS
GPRS850	128	0.15~30MHz	24.12	-50.84	-13	PASS
GPRS850	128	30~1000MHz	690.15	-34.62	-13	PASS
GPRS850	128	1000~3000MHz	1697.81	-39.17	-13	PASS
GPRS850	128	3000~10000MHz	3395.6	-50.73	-13	PASS
GPRS850	190	0.009~0.15MHz	0.01	-47.79	-33	PASS
GPRS850	190	0.15~30MHz	23.21	-50.89	-13	PASS
GPRS850	190	30~1000MHz	619.79	-35.9	-13	PASS
GPRS850	190	1000~3000MHz	1698.08	-41.03	-13	PASS
GPRS850	190	3000~10000MHz	3394.9	-50.72	-13	PASS
GPRS850	251	0.009~0.15MHz	0.01	-47.48	-33	PASS
GPRS850	251	0.15~30MHz	24.73	-51.39	-13	PASS
GPRS850	251	30~1000MHz	714.59	-35.47	-13	PASS
GPRS850	251	1000~3000MHz	1697.48	-38.82	-13	PASS
GPRS850	251	3000~10000MHz	3395.14	-49.34	-13	PASS
EGPRS850	128	0.009~0.15MHz	0.04	-56.29	-33	PASS
EGPRS850	128	0.15~30MHz	23.41	-51.21	-13	PASS
EGPRS850	128	30~1000MHz	967.99	-35.31	-13	PASS
EGPRS850	128	1000~3000MHz	2980.57	-43.45	-13	PASS
EGPRS850	128	3000~10000MHz	6220.01	-54.02	-13	PASS

EGPRS850	190	0.009~0.15MHz	0.02	-55.61	-33	PASS
EGPRS850	190	0.15~30MHz	23.53	-51.41	-13	PASS
EGPRS850	190	30~1000MHz	636.41	-35.87	-13	PASS
EGPRS850	190	1000~3000MHz	2958.37	-43.29	-13	PASS
EGPRS850	190	3000~10000MHz	6147.68	-54.03	-13	PASS
EGPRS850	251	0.009~0.15MHz	0.03	-56.07	-33	PASS
EGPRS850	251	0.15~30MHz	23.93	-51.06	-13	PASS
EGPRS850	251	30~1000MHz	637.64	-35.36	-13	PASS
EGPRS850	251	1000~3000MHz	1697.54	-43.37	-13	PASS
EGPRS850	251	3000~10000MHz	6182.91	-54.04	-13	PASS
GSM1900	512	0.009~0.15MHz	0.01	-65.19	-43	PASS
GSM1900	512	0.15~30MHz	26.18	-49.95	-23	PASS
GSM1900	512	30~1000MHz	955.14	-35.71	-13	PASS
GSM1900	512	1000~3000MHz	2965.73	-43.27	-13	PASS
GSM1900	512	3000~10000MHz	3819.32	-30.36	-13	PASS
GSM1900	512	10000~18000MHz	17398.55	-43.56	-13	PASS
GSM1900	661	0.009~0.15MHz	0.01	-65.99	-43	PASS
GSM1900	661	0.15~30MHz	23.95	-51.01	-23	PASS
GSM1900	661	30~1000MHz	973.67	-35.58	-13	PASS
GSM1900	661	1000~3000MHz	2922.8	-43.43	-13	PASS
GSM1900	661	3000~10000MHz	3820.02	-31.6	-13	PASS
GSM1900	661	10000~18000MHz	17398.55	-43.54	-13	PASS
GSM1900	810	0.009~0.15MHz	0.01	-65.03	-43	PASS
GSM1900	810	0.15~30MHz	25.38	-49.63	-23	PASS
GSM1900	810	30~1000MHz	660.4	-35.16	-13	PASS
GSM1900	810	1000~3000MHz	2945.6	-43.28	-13	PASS
GSM1900	810	3000~10000MHz	3818.39	-45.18	-13	PASS
GSM1900	810	10000~18000MHz	17391.35	-43.56	-13	PASS
GPRS1900	512	0.009~0.15MHz	0.01	-65.04	-43	PASS
GPRS1900	512	0.15~30MHz	23.54	-50.29	-23	PASS
GPRS1900	512	30~1000MHz	952.29	-35	-13	PASS
GPRS1900	512	1000~3000MHz	2883.6	-43.38	-13	PASS
GPRS1900	512	3000~10000MHz	3820.02	-31.51	-13	PASS
GPRS1900	512	10000~18000MHz	17398.29	-43.28	-13	PASS
GPRS1900	661	0.009~0.15MHz	0.01	-65.29	-43	PASS
GPRS1900	661	0.15~30MHz	24.1	-50.78	-23	PASS
GPRS1900	661	30~1000MHz	638.61	-35.43	-13	PASS
GPRS1900	661	1000~3000MHz	2992.4	-43.42	-13	PASS
GPRS1900	661	3000~10000MHz	3819.56	-29.37	-13	PASS
GPRS1900	661	10000~18000MHz	17402.02	-43.63	-13	PASS
GPRS1900	810	0.009~0.15MHz	0.01	-65.93	-43	PASS
GPRS1900	810	0.15~30MHz	29.06	-51.53	-23	PASS

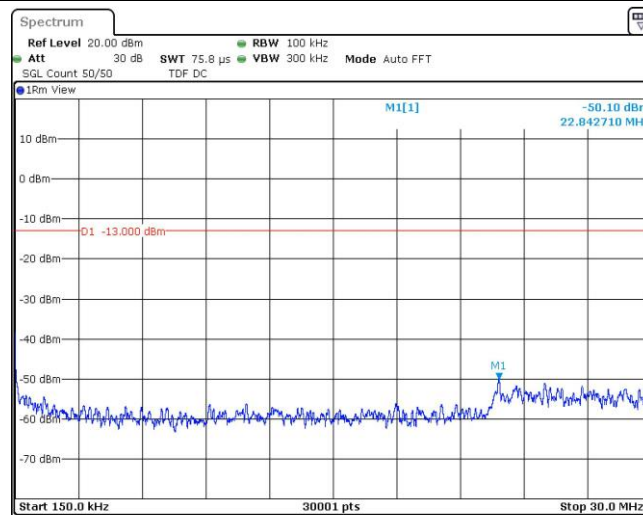
GPRS1900	810	30~1000MHz	974.57	-35.24	-13	PASS
GPRS1900	810	1000~3000MHz	2960.67	-43.37	-13	PASS
GPRS1900	810	3000~10000MHz	3819.09	-31.88	-13	PASS
GPRS1900	810	10000~18000MHz	17396.42	-43.71	-13	PASS
EGPRS1900	512	0.009~0.15MHz	0.03	-61.16	-43	PASS
EGPRS1900	512	0.15~30MHz	23.61	-49.7	-23	PASS
EGPRS1900	512	30~1000MHz	733.11	-34.92	-13	PASS
EGPRS1900	512	1000~3000MHz	2910.6	-43.36	-13	PASS
EGPRS1900	512	3000~10000MHz	3820.26	-38.76	-13	PASS
EGPRS1900	512	10000~18000MHz	17392.69	-43.57	-13	PASS
EGPRS1900	661	0.009~0.15MHz	0.06	-62.49	-43	PASS
EGPRS1900	661	0.15~30MHz	28.14	-50.74	-23	PASS
EGPRS1900	661	30~1000MHz	612.74	-34.76	-13	PASS
EGPRS1900	661	1000~3000MHz	2989.87	-43.49	-13	PASS
EGPRS1900	661	3000~10000MHz	3818.86	-40.07	-13	PASS
EGPRS1900	661	10000~18000MHz	17411.62	-43.67	-13	PASS
EGPRS1900	810	0.009~0.15MHz	0.01	-61.33	-43	PASS
EGPRS1900	810	0.15~30MHz	22.95	-50.18	-23	PASS
EGPRS1900	810	30~1000MHz	980	-34.04	-13	PASS
EGPRS1900	810	1000~3000MHz	2958.47	-43.35	-13	PASS
EGPRS1900	810	3000~10000MHz	5729.79	-44.15	-13	PASS
EGPRS1900	810	10000~18000MHz	17396.95	-43.58	-13	PASS

Test Graphs

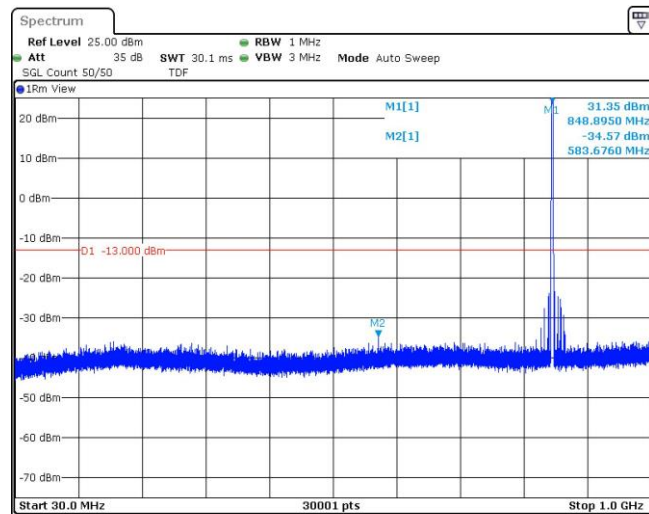
GSM850-128-3-0.009~0.15MHz



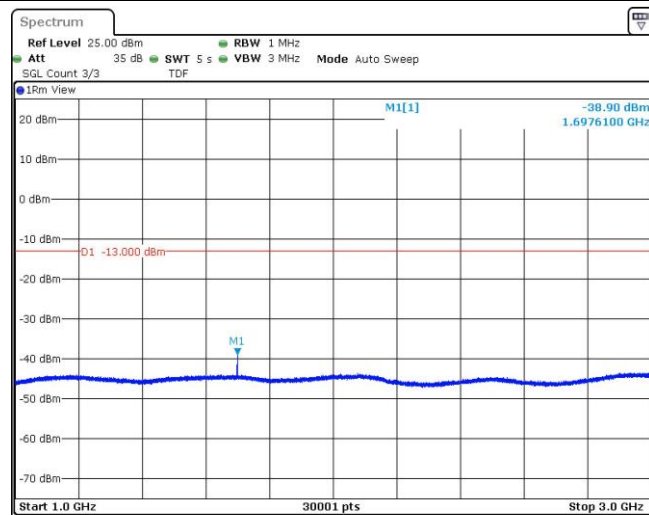
GSM850-128-3-0.15~30MHz



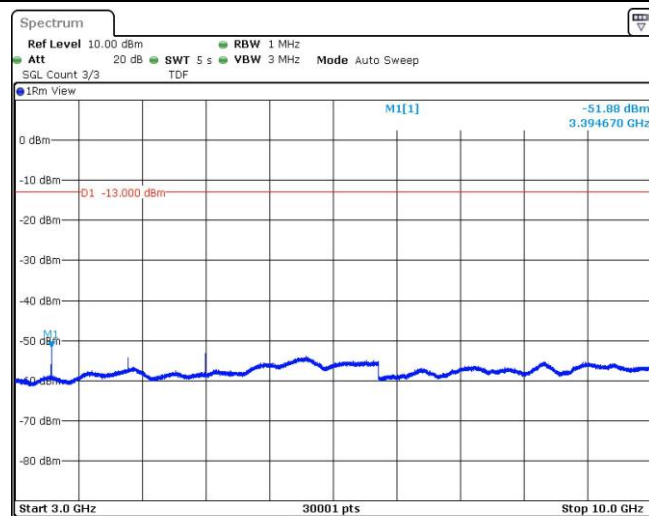
GSM850-128-3-30~1000MHz



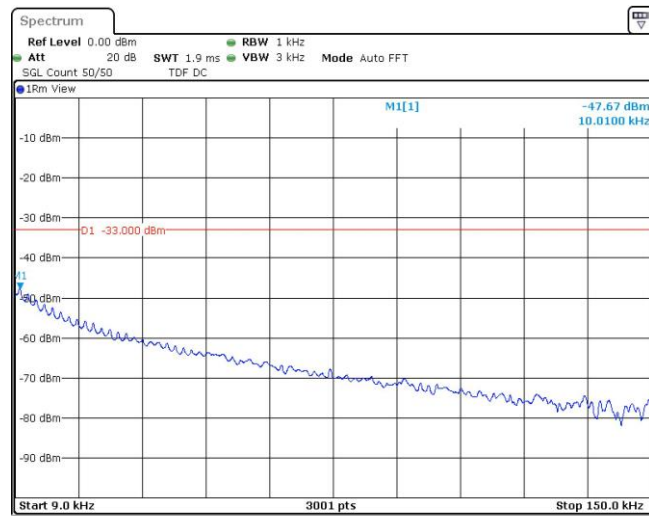
GSM850-128-3-1000~3000MHz



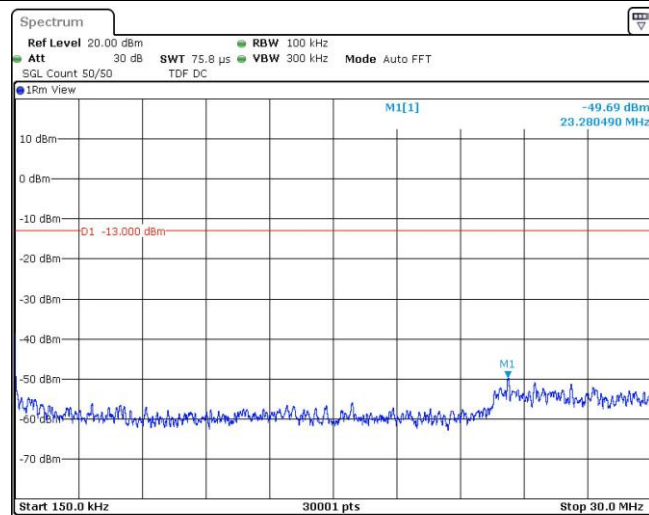
GSM850-128-3-3000~10000MHz



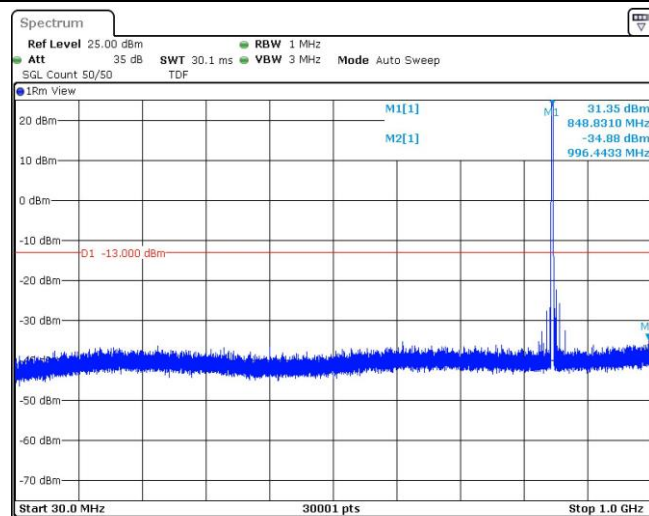
GSM850-190-3-0.009~0.15MHz



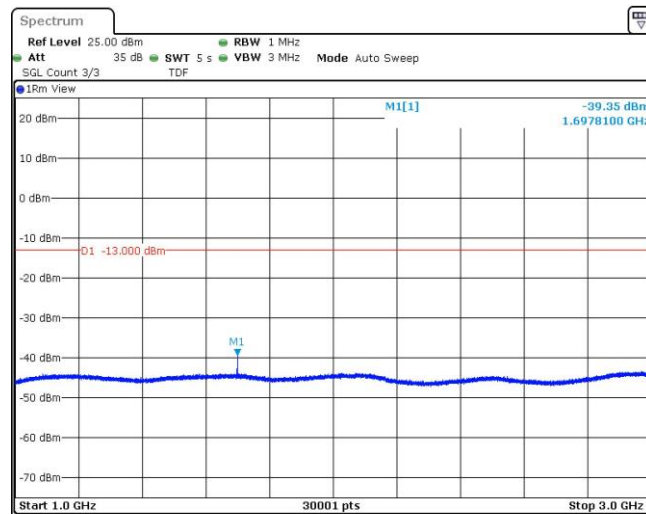
GSM850-190-3-0.15~30MHz



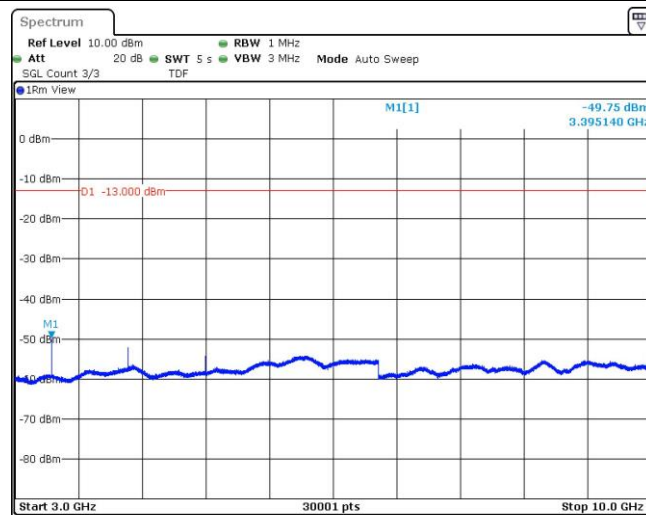
GSM850-190-3-30~1000MHz



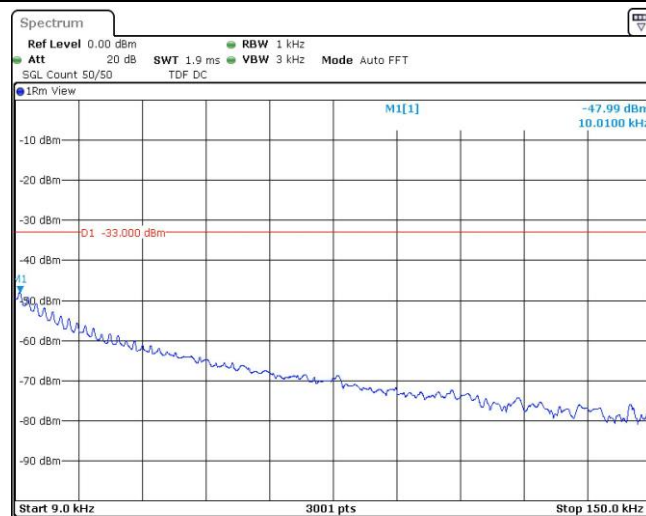
GSM850-190-3-1000~3000MHz



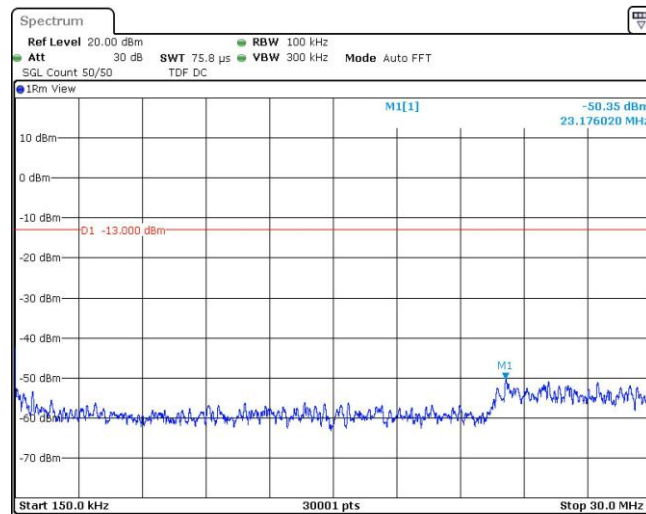
GSM850-190-3-3000~10000MHz



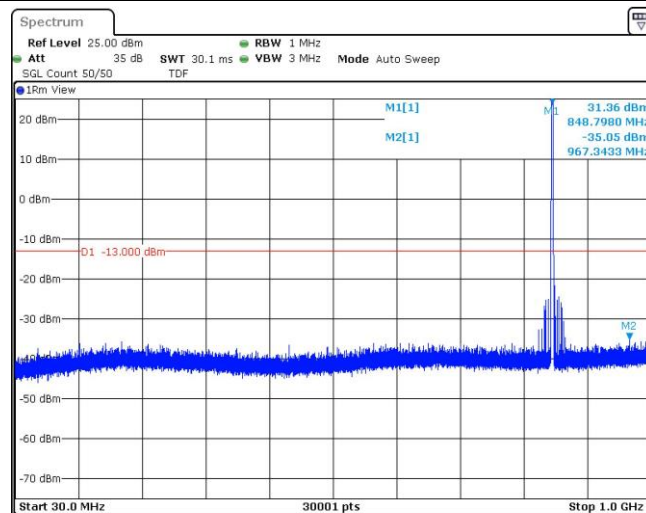
GSM850-251-3-0.009~0.15MHz



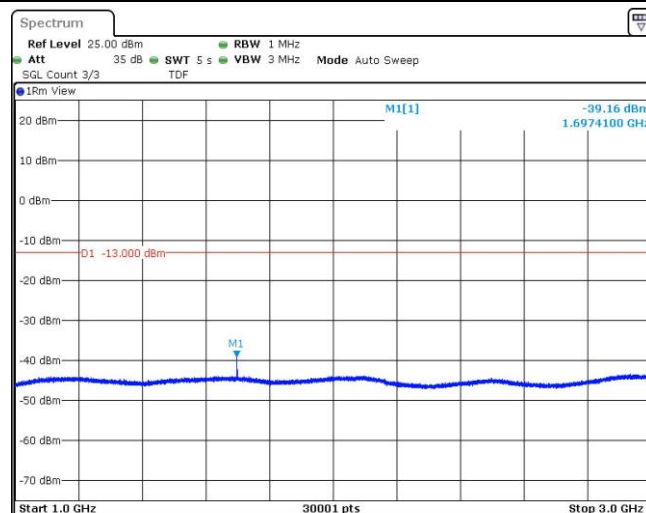
GSM850-251-3-0.15~30MHz



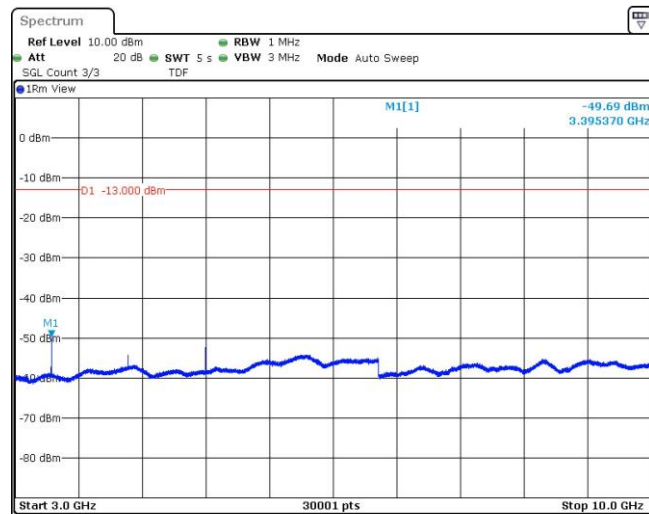
GSM850-251-3-30~1000MHz



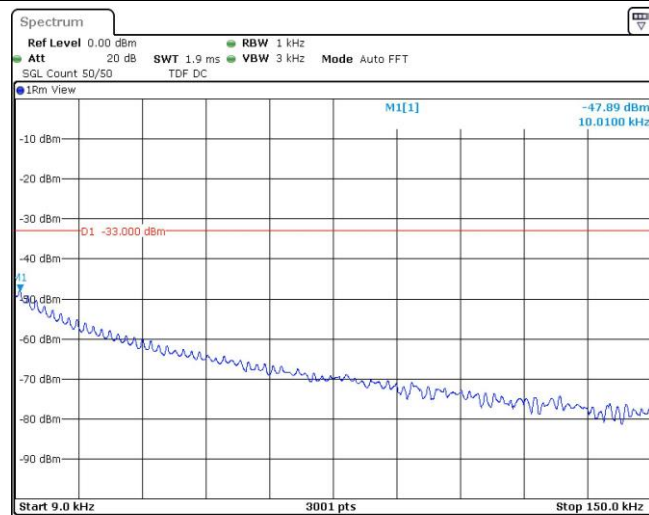
GSM850-251-3-1000~3000MHz



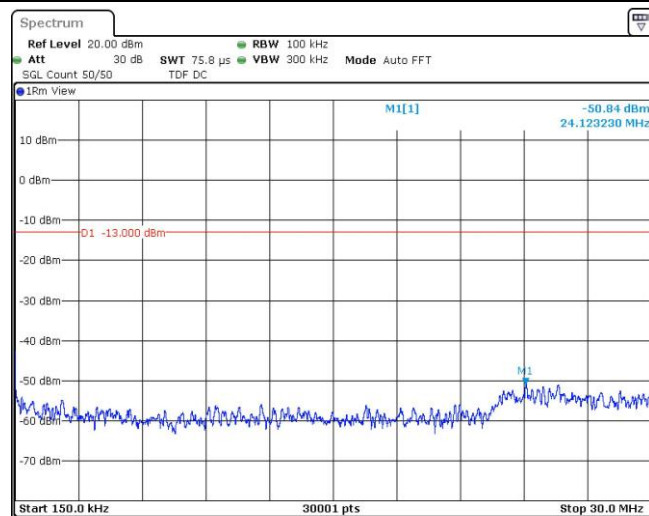
GSM850-251-3-3000~10000MHz



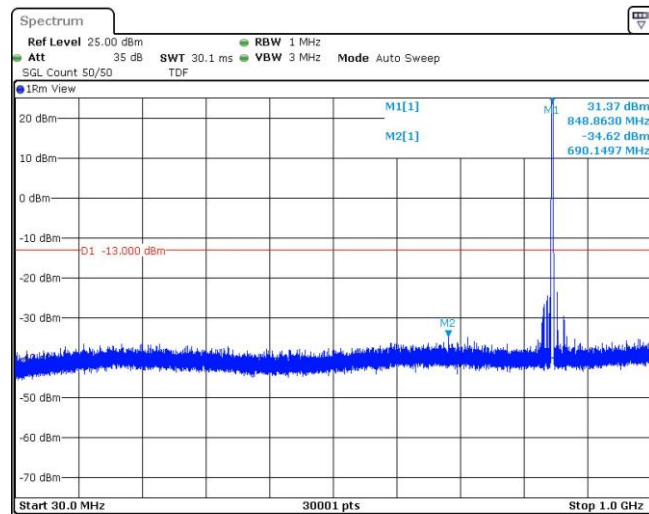
GPRS850-128-3-0.009~0.15MHz



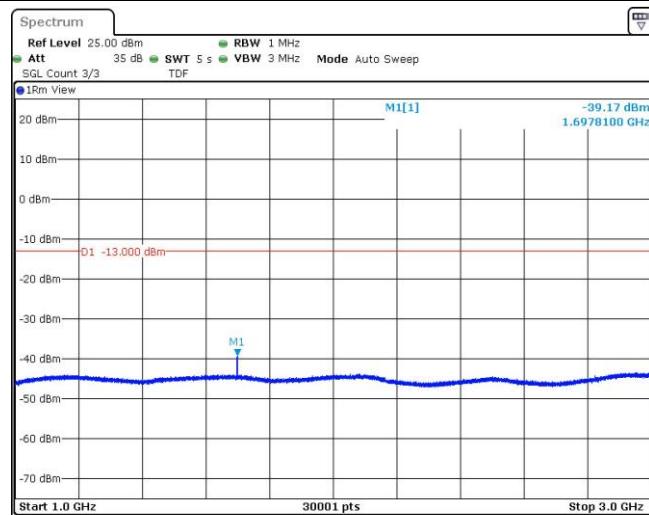
GPRS850-128-3-0.15~30MHz



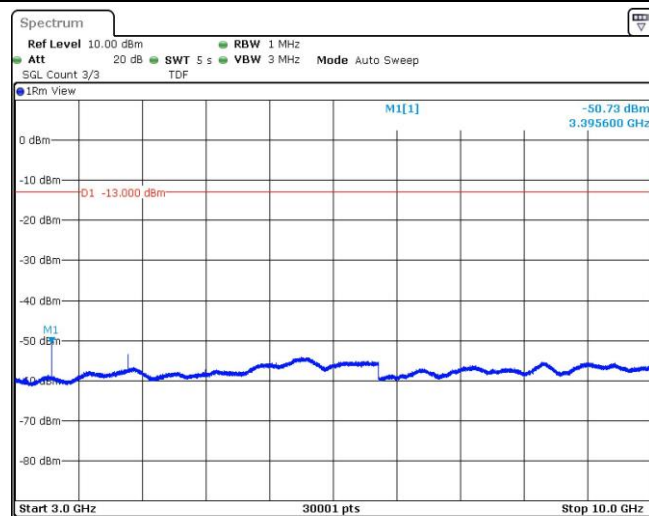
GPRS850-128-3-30~1000MHz



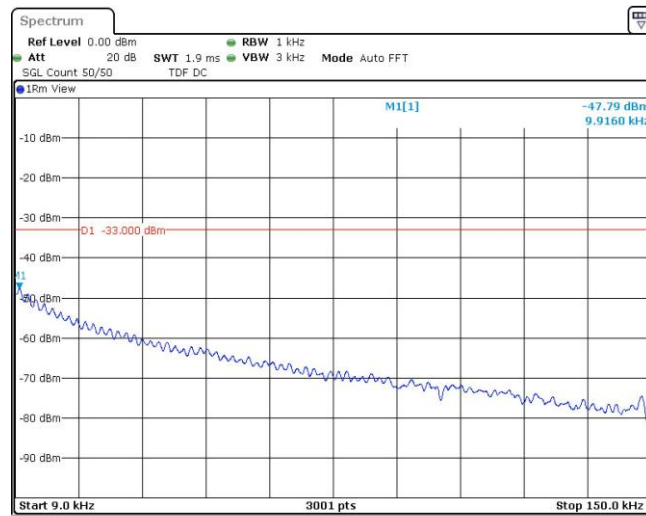
GPRS850-128-3-1000~3000MHz



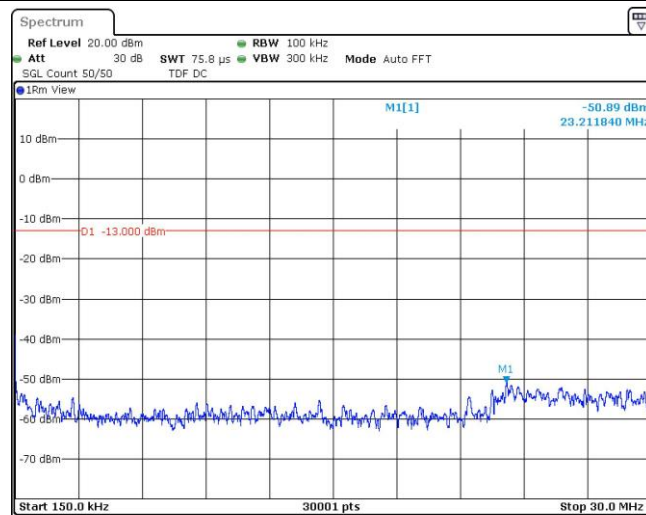
GPRS850-128-3-3000~10000MHz



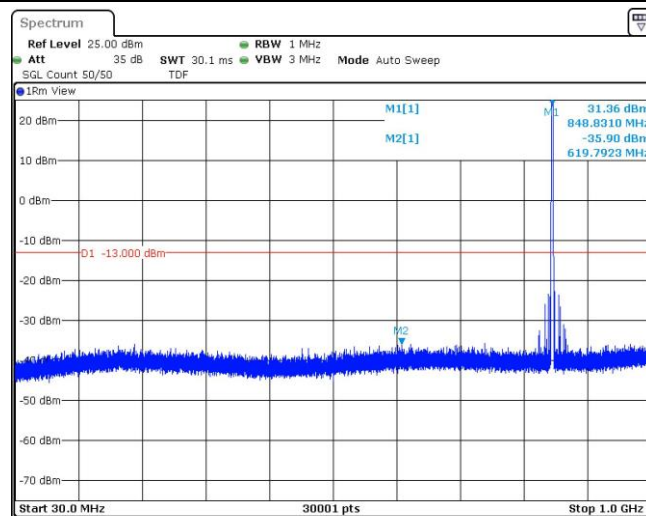
GPRS850-190-3-0.009~0.15MHz



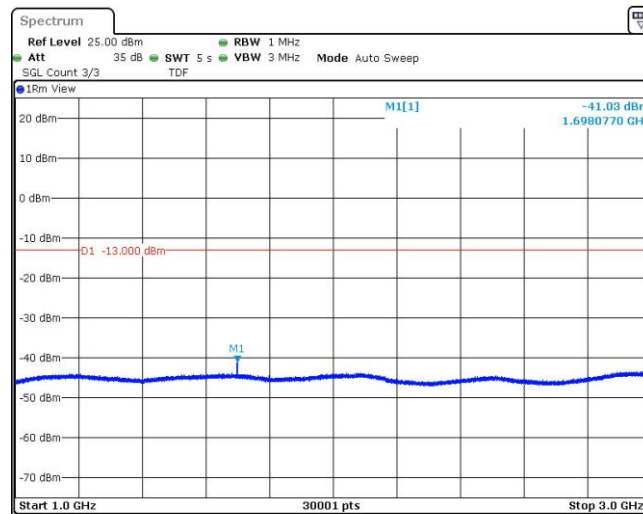
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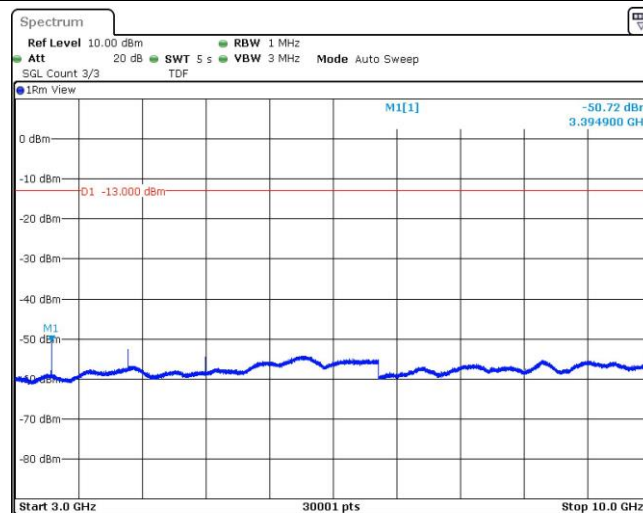
GPRS850-190-3-30~1000MHz



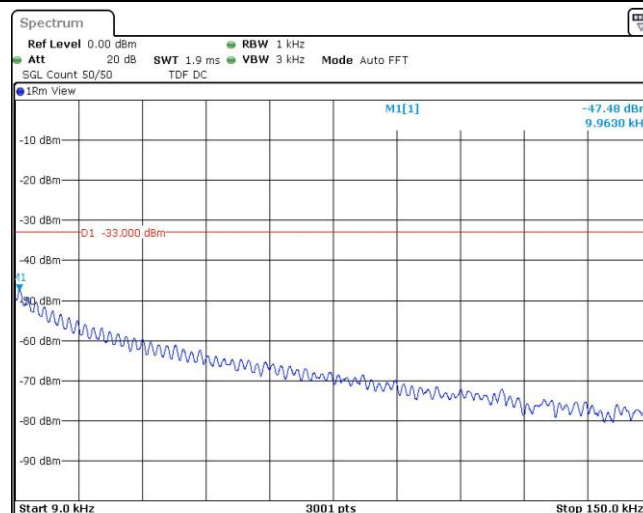
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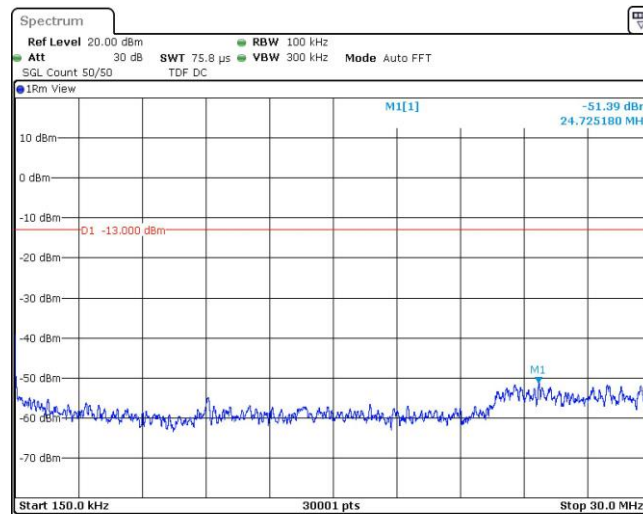
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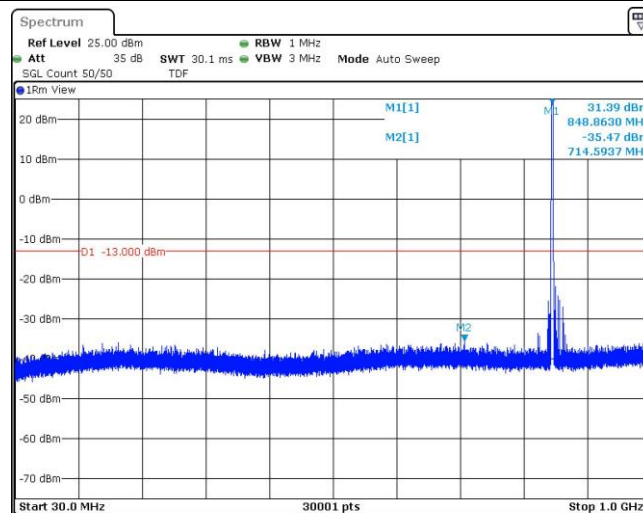
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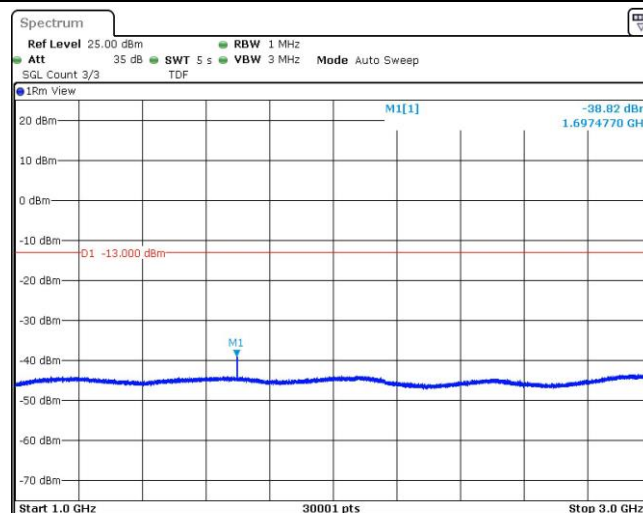
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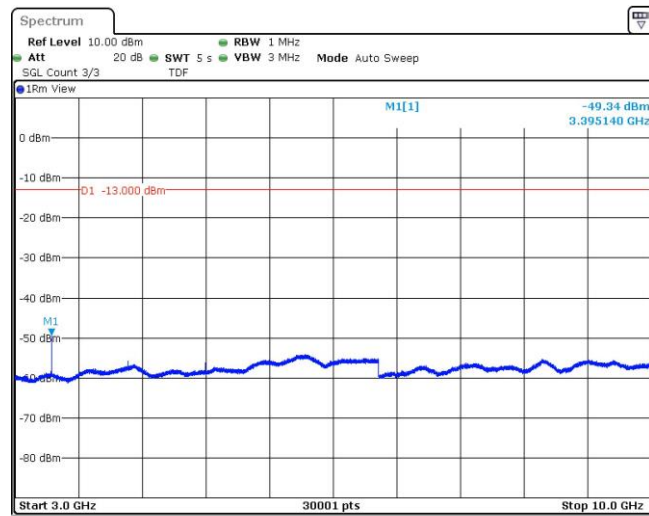
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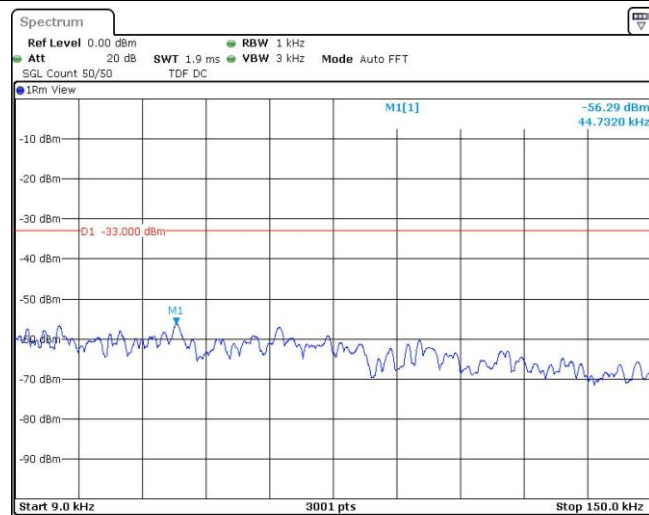
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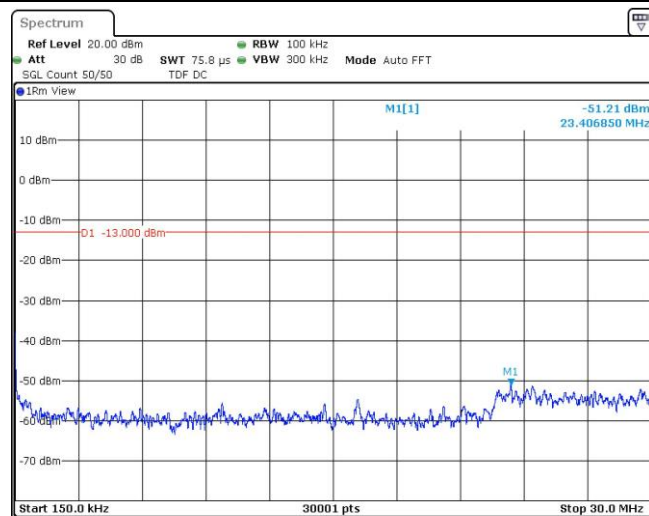
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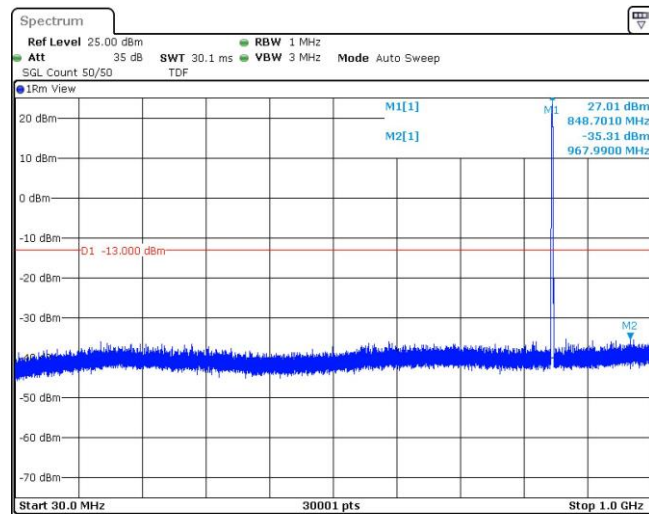
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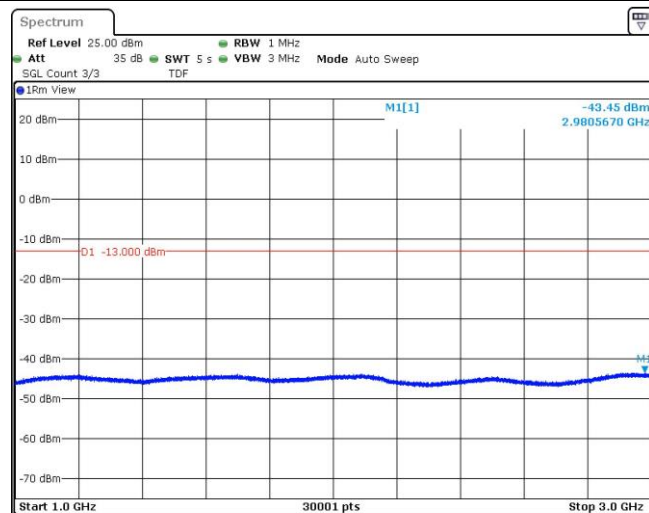
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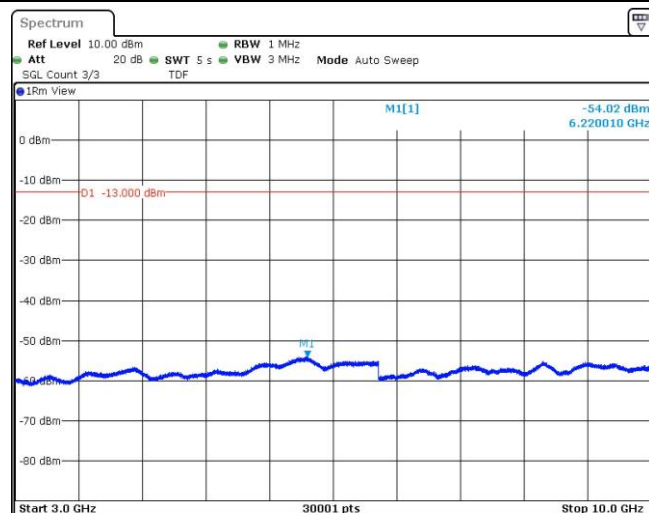
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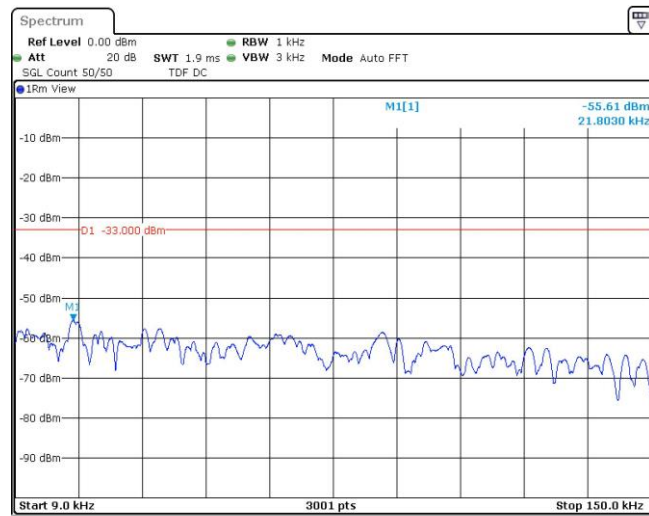
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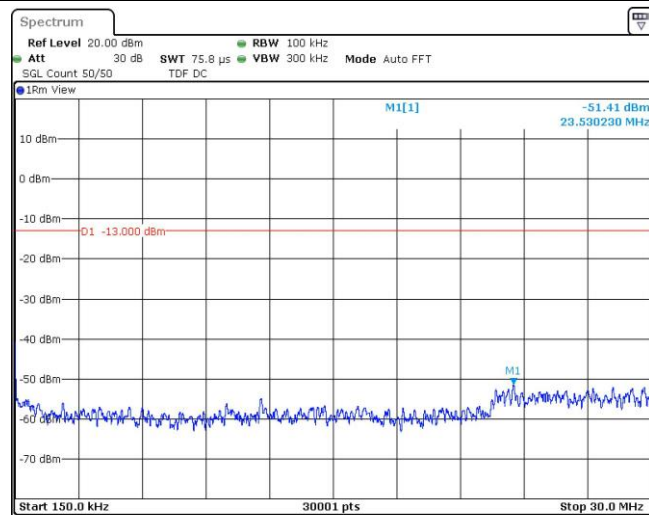
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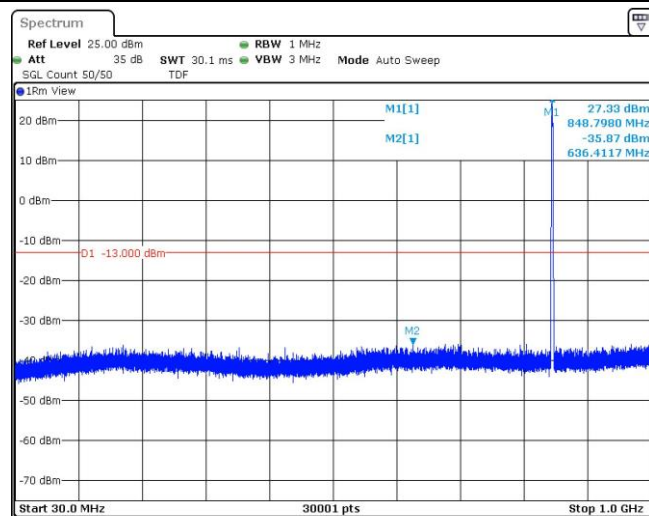
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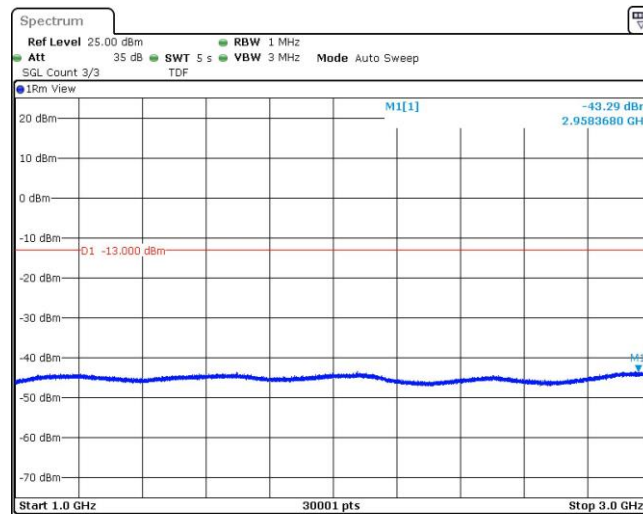
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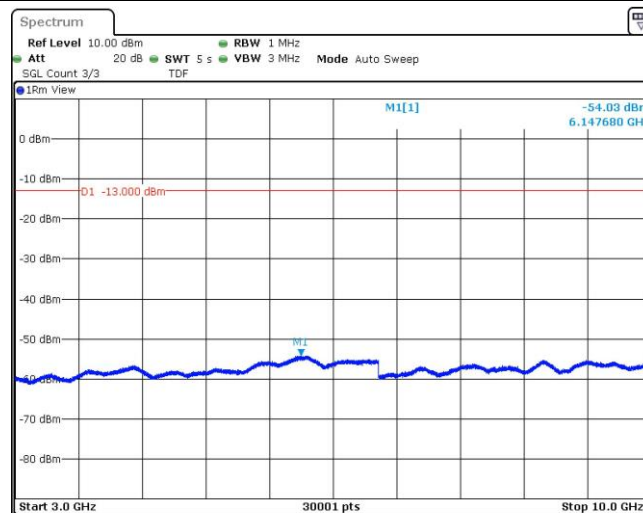
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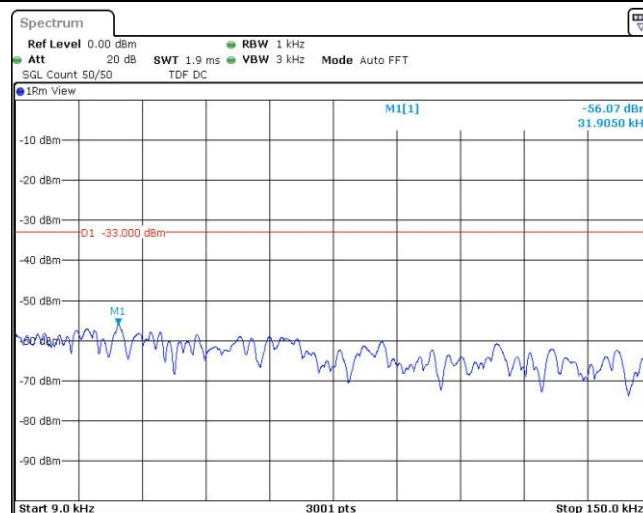
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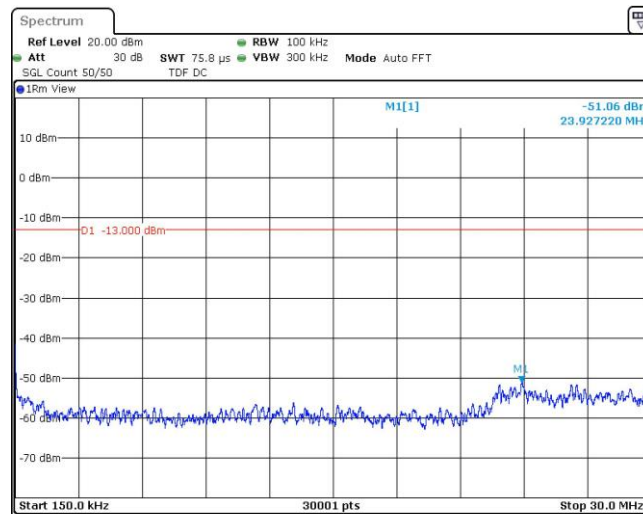
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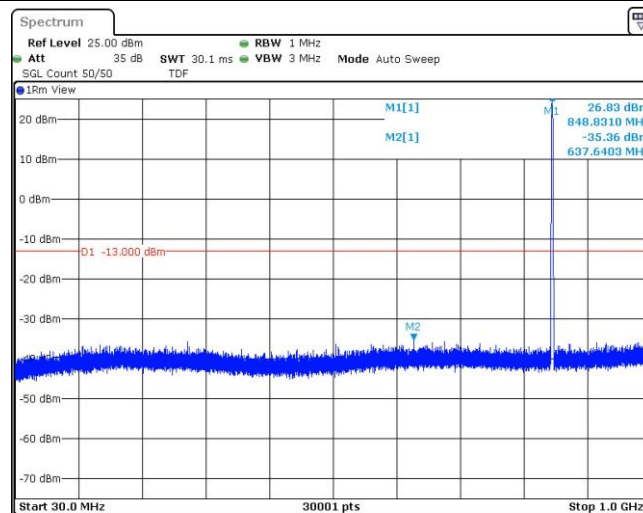
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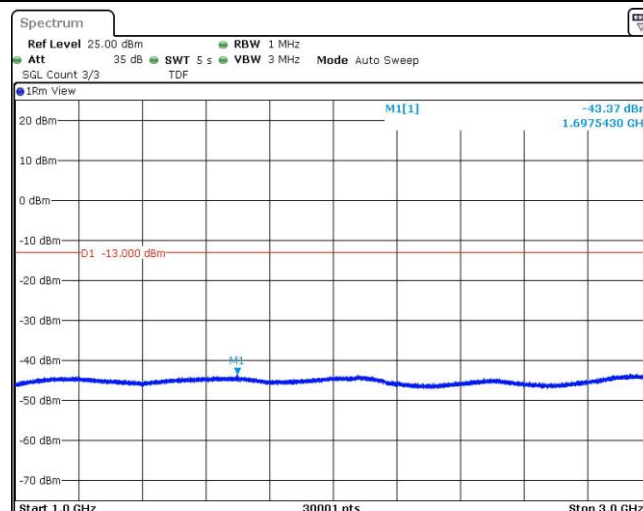
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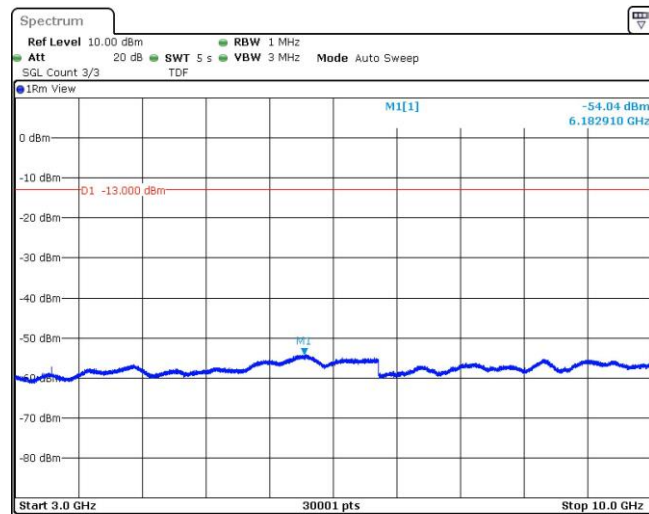
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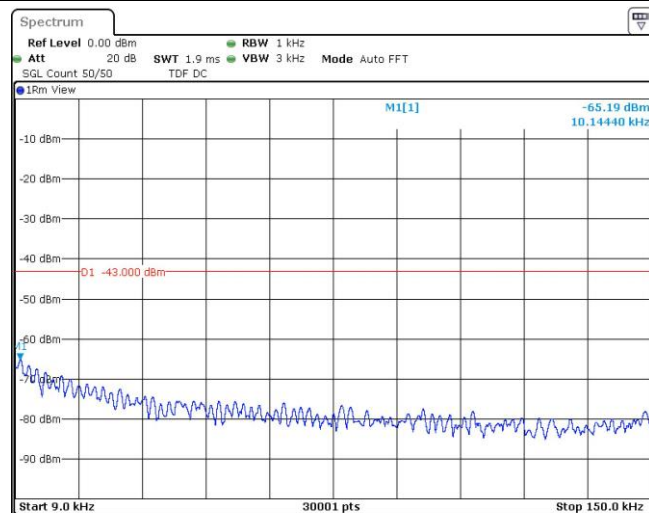
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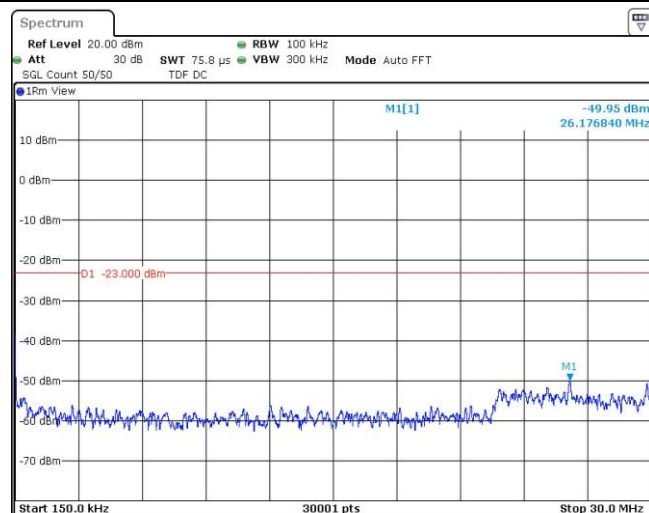
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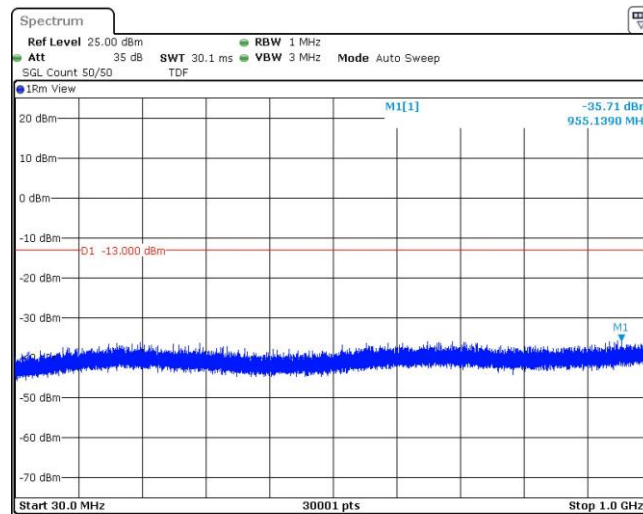
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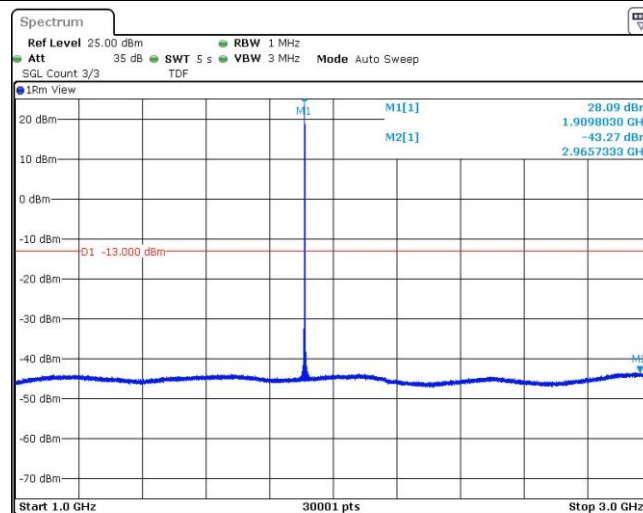
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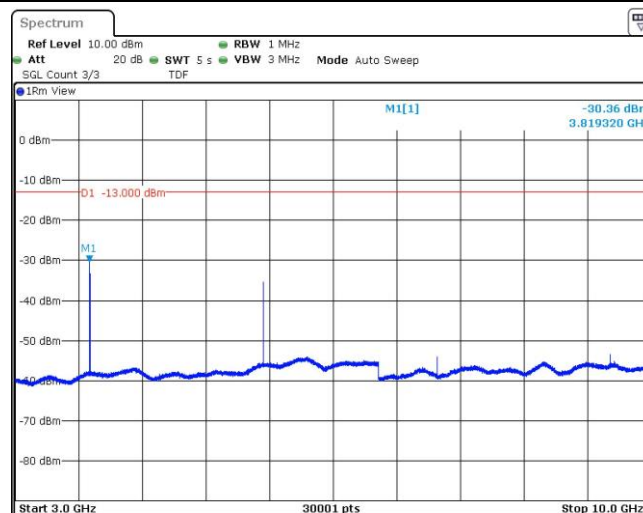
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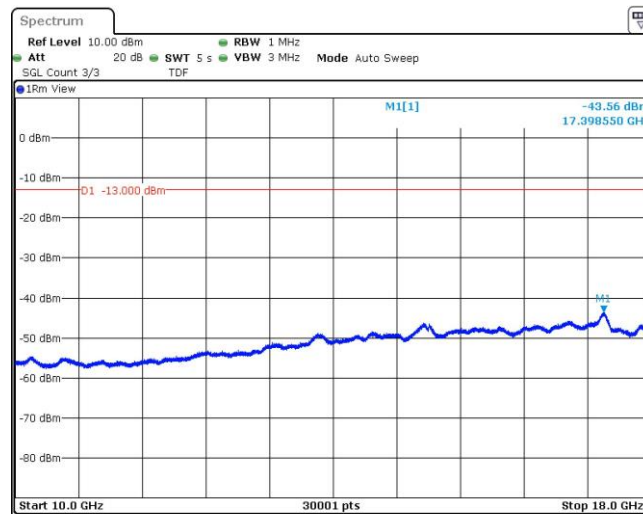
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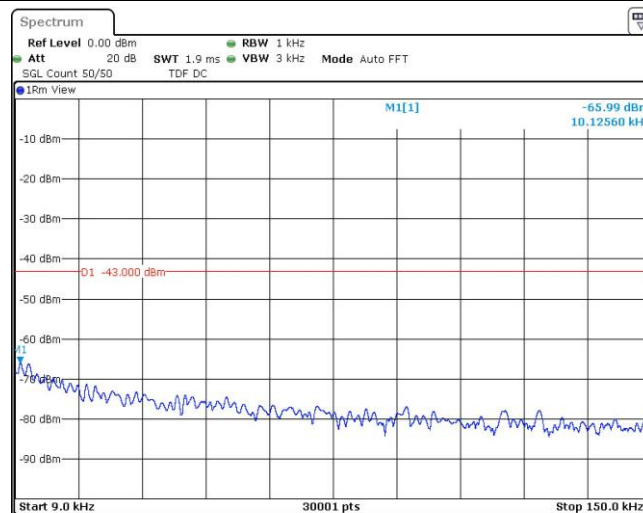
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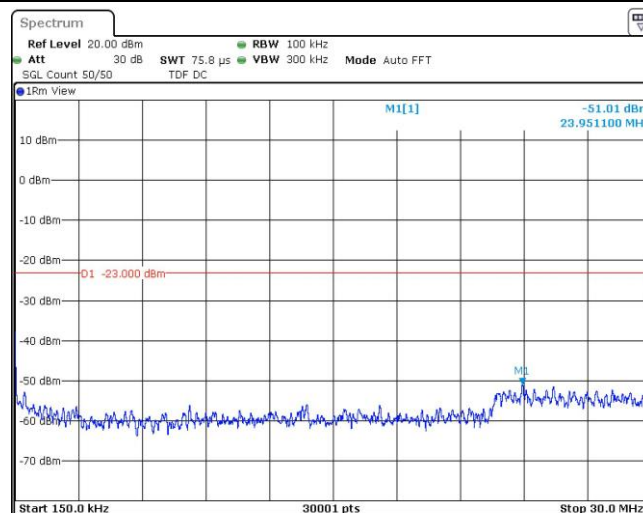
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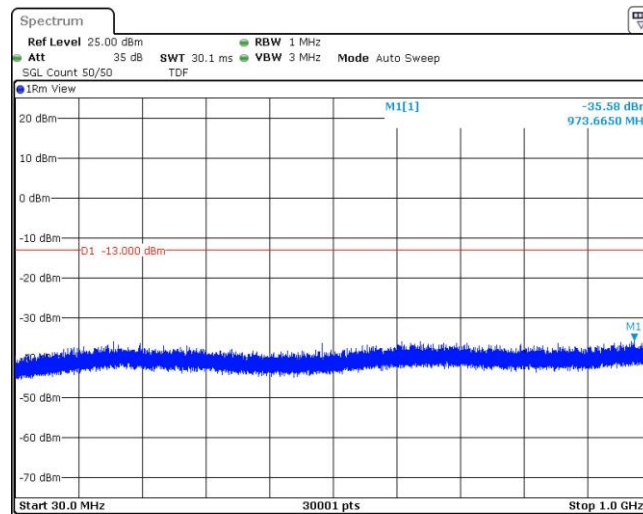
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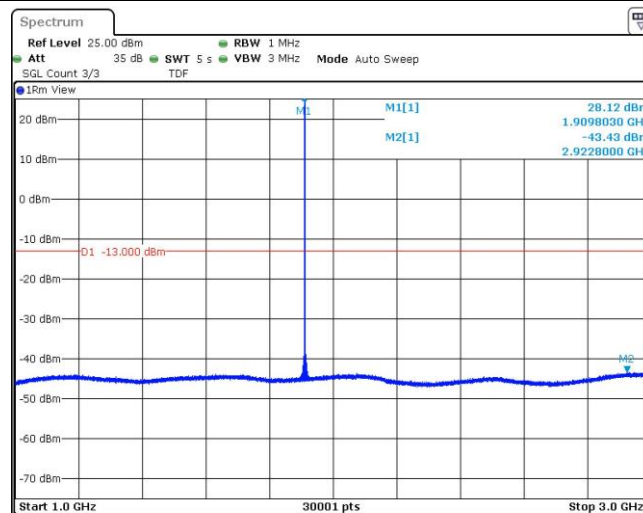
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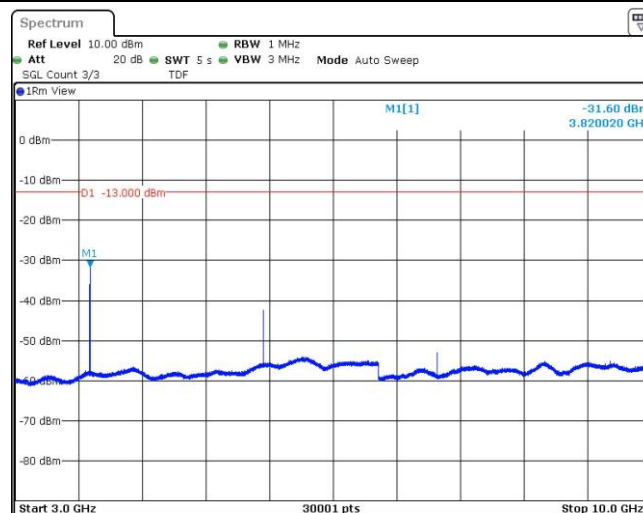
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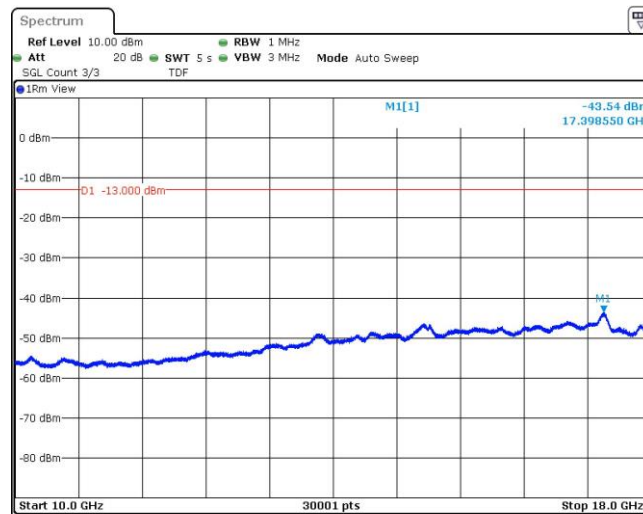
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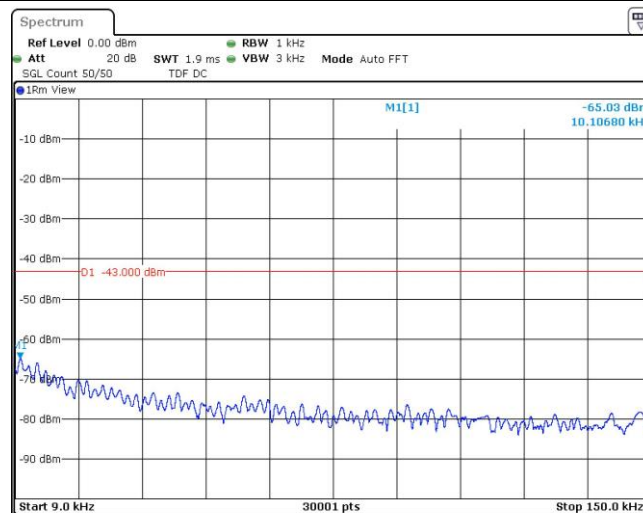
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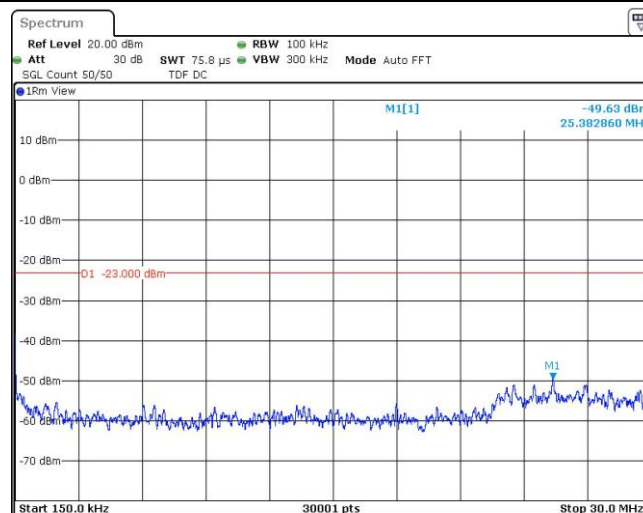
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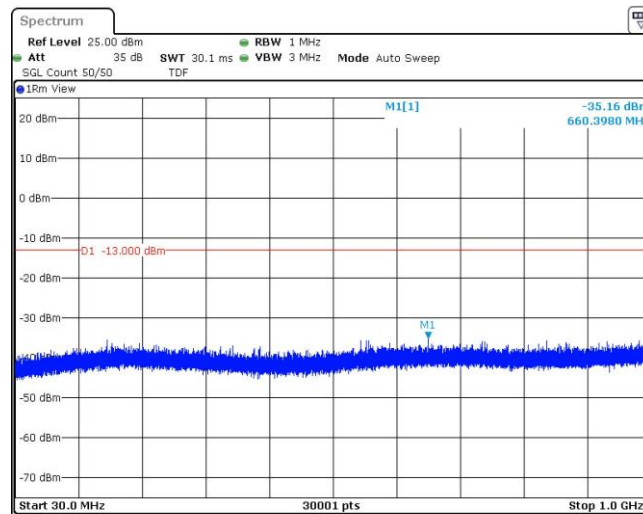
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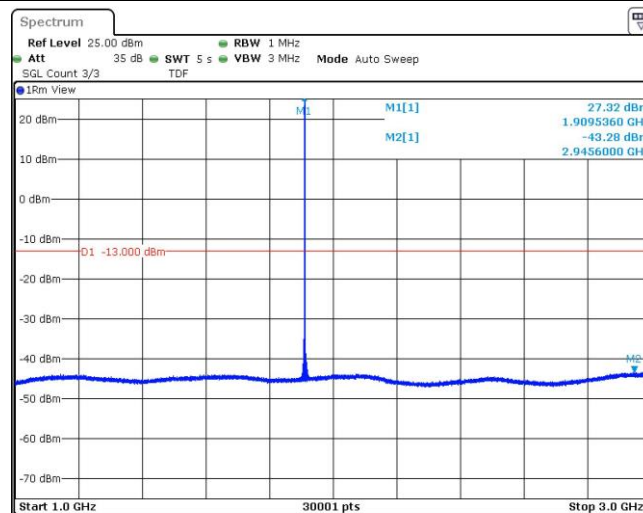
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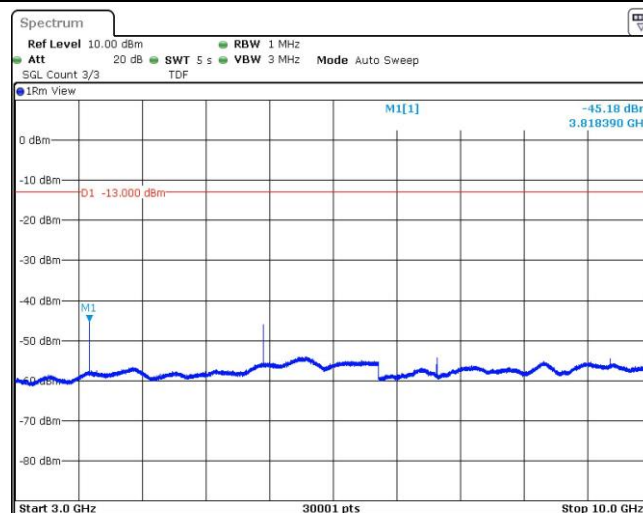
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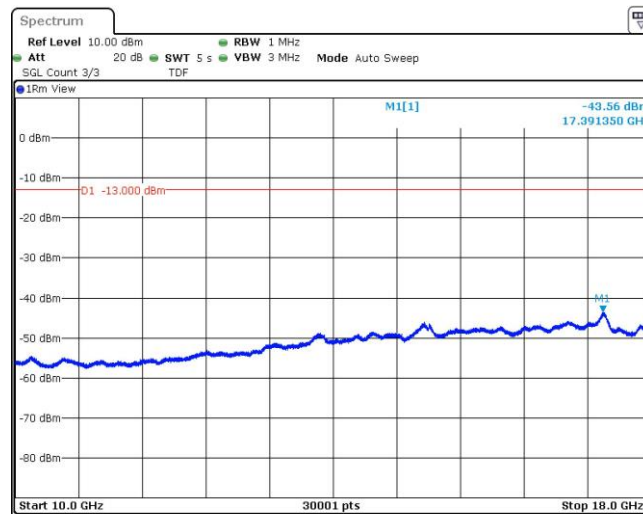
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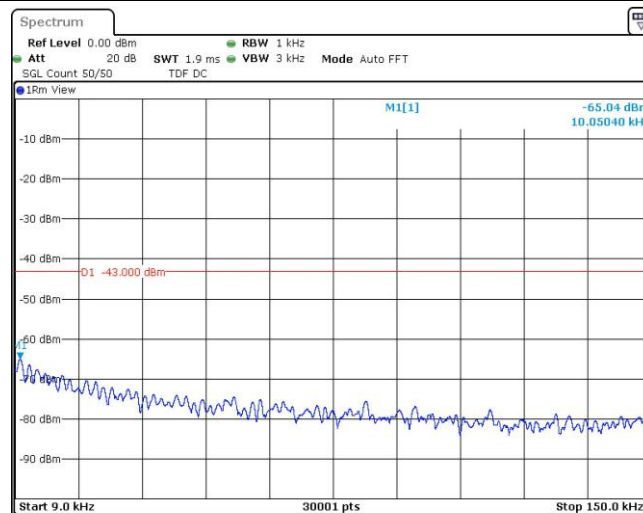
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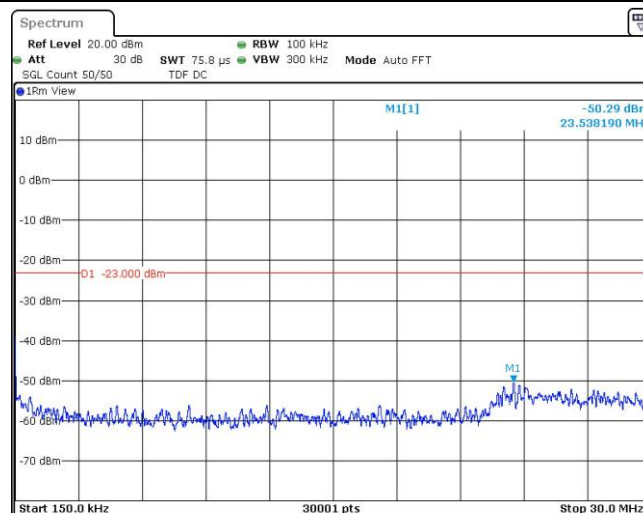
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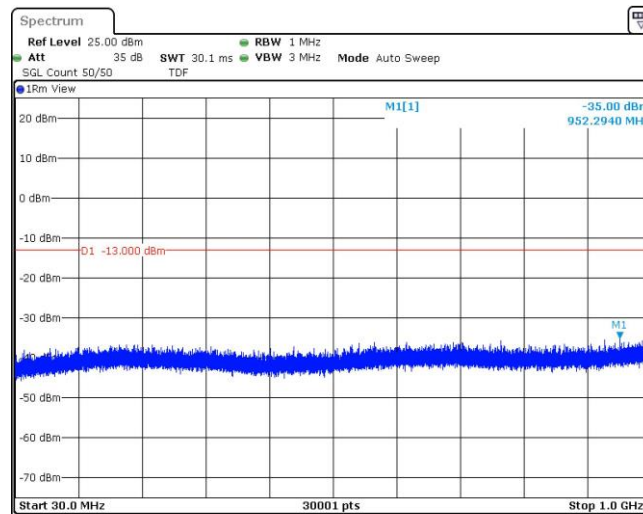
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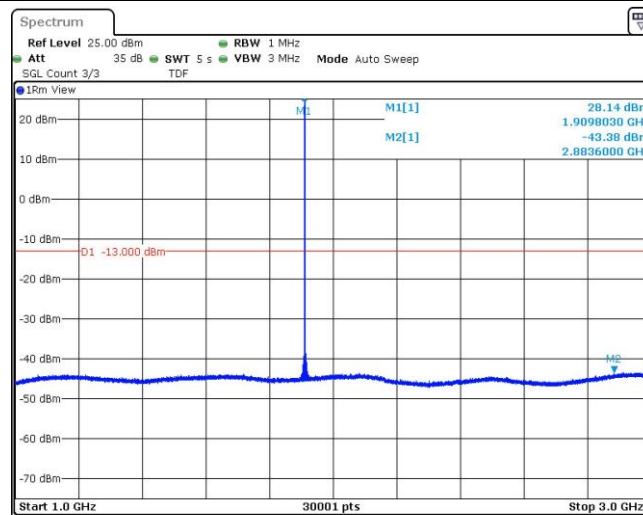
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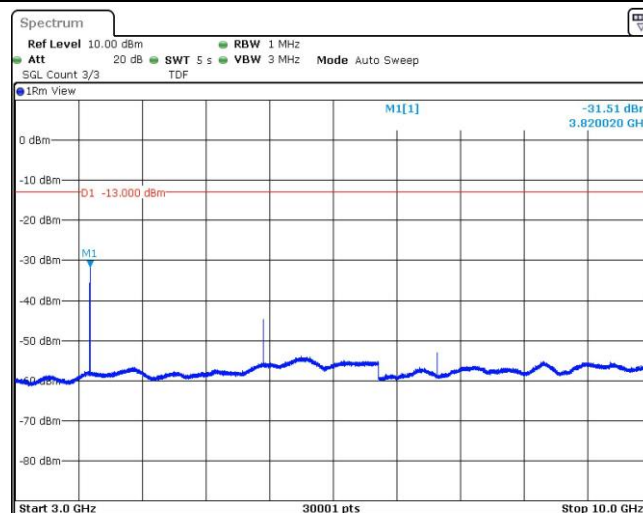
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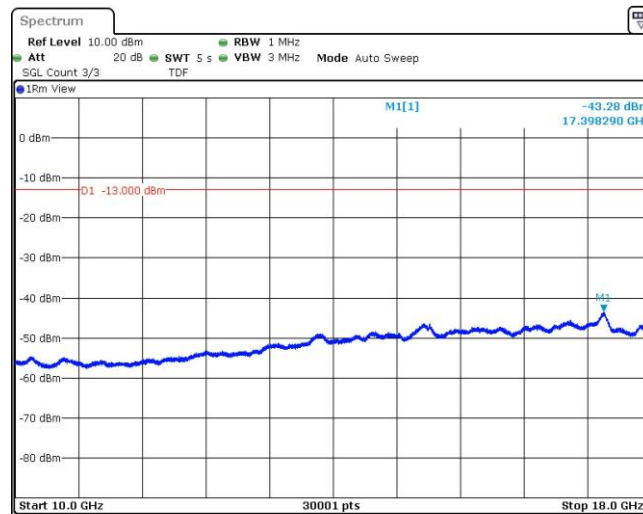
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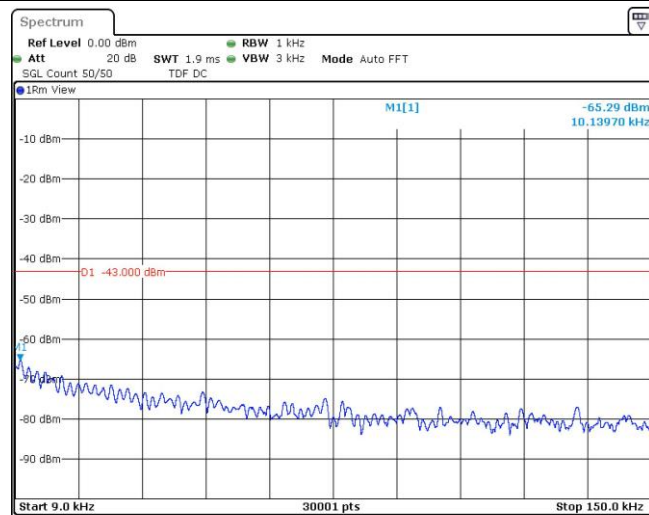
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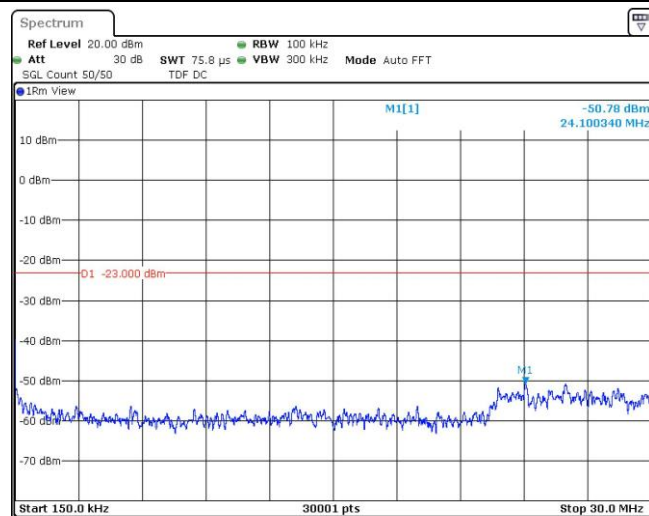
GPRS1900-512-0-10000~18000MHz



GPRS1900-661-0-0.009~0.15MHz



GPRS1900-661-0-0.15~30MHz



GPRS1900-661-0-30~1000MHz