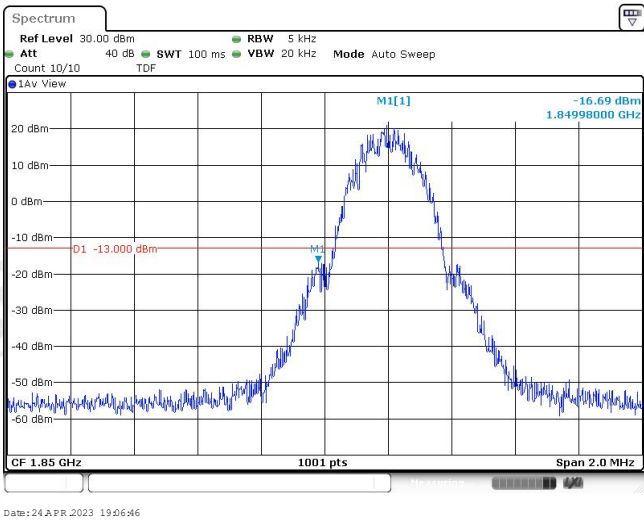
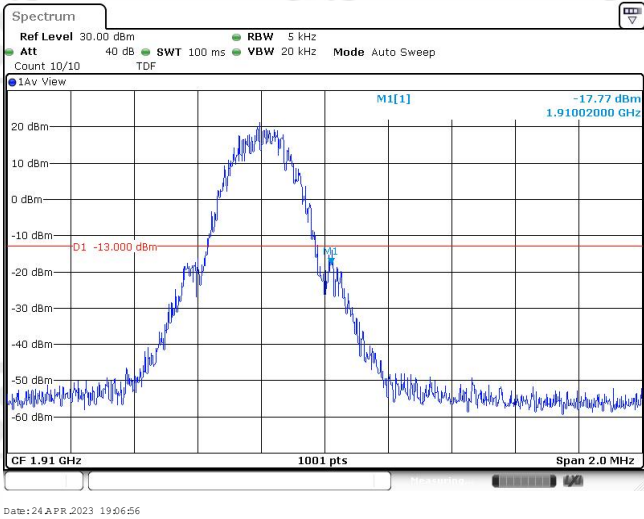
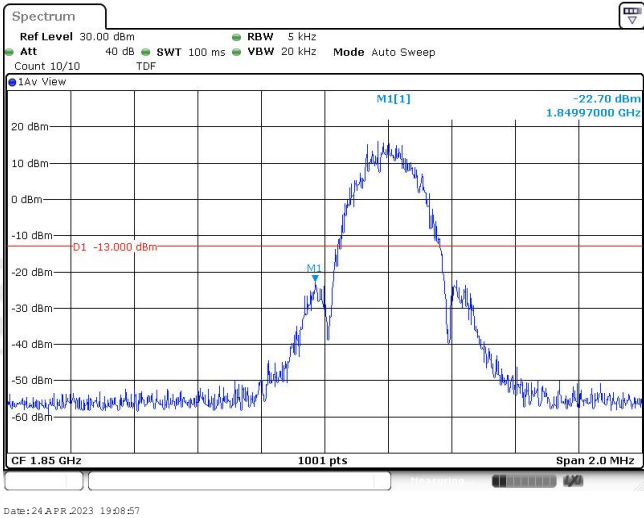




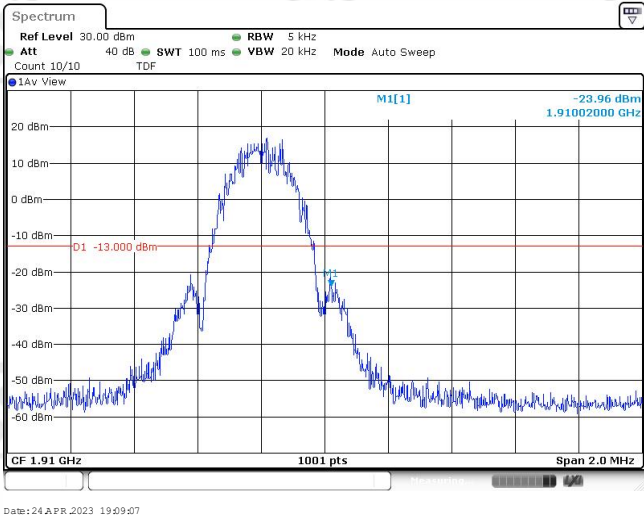
GPRS1900-810



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
GSM850	128	3	0.009~0.15MHz	0.01	-70.06	-33	PASS
GSM850	128	3	0.15~30MHz	0.5	-50.05	-13	PASS
GSM850	128	3	30~1000MHz	619.4	-34.51	-13	PASS
GSM850	128	3	1000~3000MHz	2864	-40.5	-13	PASS
GSM850	128	3	3000~10000MHz	7903	-51.24	-13	PASS
GSM850	190	3	0.009~0.15MHz	0.01	-69.02	-33	PASS
GSM850	190	3	0.15~30MHz	0.23	-49.53	-13	PASS
GSM850	190	3	30~1000MHz	494.8	-35.04	-13	PASS
GSM850	190	3	1000~3000MHz	2546	-39.11	-13	PASS
GSM850	190	3	3000~10000MHz	7864	-51.29	-13	PASS
GSM850	251	3	0.009~0.15MHz	0.01	-70.35	-33	PASS
GSM850	251	3	0.15~30MHz	0.58	-51.12	-13	PASS
GSM850	251	3	30~1000MHz	530.8	-34.25	-13	PASS
GSM850	251	3	1000~3000MHz	1697	-39.57	-13	PASS
GSM850	251	3	3000~10000MHz	7892	-51.19	-13	PASS
GPRS850	128	3	0.009~0.15MHz	0.01	-71.2	-33	PASS
GPRS850	128	3	0.15~30MHz	0.53	-51.61	-13	PASS
GPRS850	128	3	30~1000MHz	201.1	-33.77	-13	PASS

GPRS850	128	3	1000~3000MHz	2547	-38.77	-13	PASS
GPRS850	128	3	3000~10000MHz	7888	-51.14	-13	PASS
GPRS850	190	3	0.009~0.15MHz	0.01	-68.28	-33	PASS
GPRS850	190	3	0.15~30MHz	2.46	-50.48	-13	PASS
GPRS850	190	3	30~1000MHz	178.9	-33.75	-13	PASS
GPRS850	190	3	1000~3000MHz	2546	-37.86	-13	PASS
GPRS850	190	3	3000~10000MHz	7887	-51.25	-13	PASS
GPRS850	251	3	0.009~0.15MHz	0.02	-69.87	-33	PASS
GPRS850	251	3	0.15~30MHz	3.24	-51.24	-13	PASS
GPRS850	251	3	30~1000MHz	536.8	-34.8	-13	PASS
GPRS850	251	3	1000~3000MHz	2841	-40.36	-13	PASS
GPRS850	251	3	3000~10000MHz	7904	-51.31	-13	PASS
EGPRS8 50	128	8	0.009~0.15MHz	0.02	-70.77	-33	PASS
EGPRS8 50	128	8	0.15~30MHz	0.92	-49.37	-13	PASS
EGPRS8 50	128	8	30~1000MHz	640	-34.21	-13	PASS
EGPRS8 50	128	8	1000~3000MHz	2862	-40.44	-13	PASS
EGPRS8 50	128	8	3000~10000MHz	7905	-51.22	-13	PASS
EGPRS8 50	190	8	0.009~0.15MHz	0.02	-70.95	-33	PASS
EGPRS8 50	190	8	0.15~30MHz	7.75	-51.03	-13	PASS

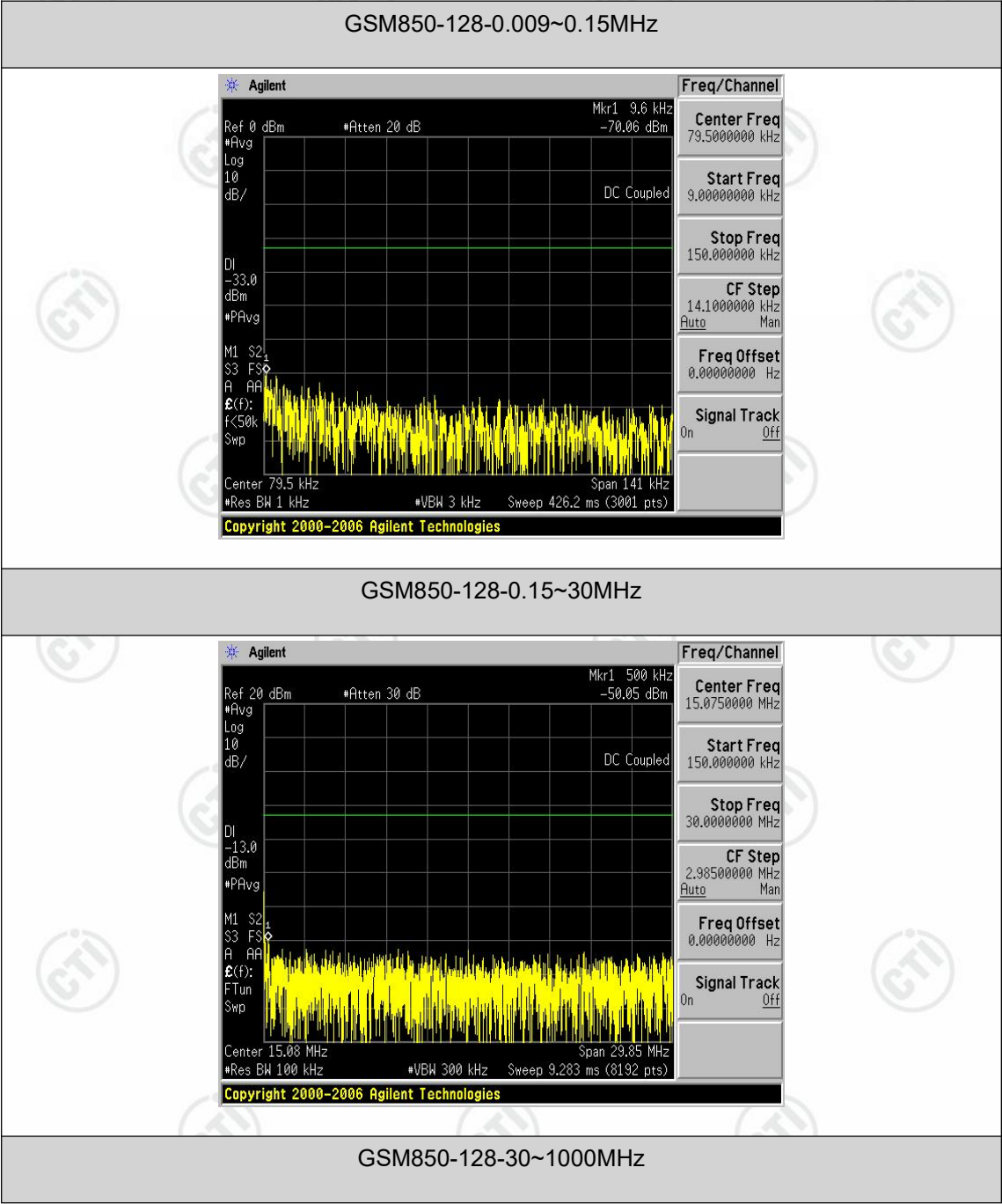
EGPRS8 50	190	8	30~1000MHz	503.9	-33.31	-13	PASS
EGPRS8 50	190	8	1000~3000MHz	2867	-40.4	-13	PASS
EGPRS8 50	190	8	3000~10000MHz	7893	-51.27	-13	PASS
EGPRS8 50	251	8	0.009~0.15MHz	0.03	-70.7	-33	PASS
EGPRS8 50	251	8	0.15~30MHz	0.95	-49.51	-13	PASS
EGPRS8 50	251	8	30~1000MHz	990.9	-33.83	-13	PASS
EGPRS8 50	251	8	1000~3000MHz	2855	-40.49	-13	PASS
EGPRS8 50	251	8	3000~10000MHz	7882	-51.3	-13	PASS
GSM1900	512	0	0.009~0.15MHz	0.01	-68.68	-43	PASS
GSM1900	512	0	0.15~30MHz	0.55	-51.13	-23	PASS
GSM1900	512	0	30~1000MHz	864.1	-33.14	-13	PASS
GSM1900	512	0	1000~3000MHz	2853	-40.4	-13	PASS
GSM1900	512	0	3000~10000MHz	7898	-51.26	-13	PASS
GSM1900	512	0	10000~20000MHz z	19880	-44.16	-13	PASS
GSM1900	661	0	0.009~0.15MHz	0.01	-66.15	-43	PASS
GSM1900	661	0	0.15~30MHz	0.42	-49.09	-23	PASS
GSM1900	661	0	30~1000MHz	704.5	-33.81	-13	PASS
GSM1900	661	0	1000~3000MHz	2876	-40.45	-13	PASS

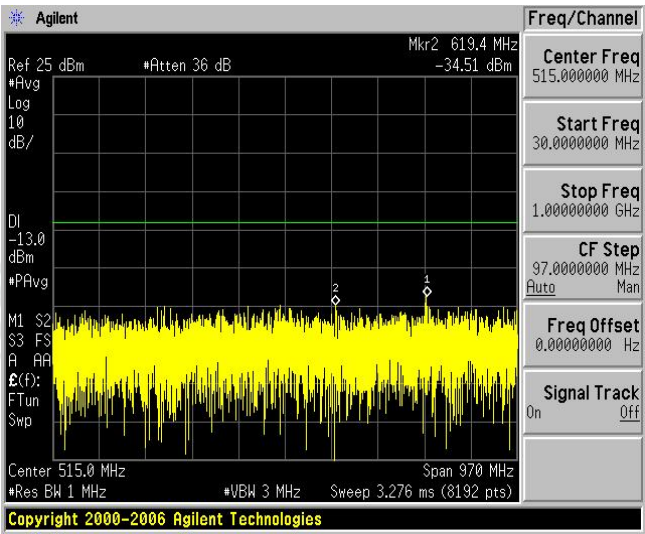
GSM1900	661	0	3000~10000MHz	7875	-51.28	-13	PASS
GSM1900	661	0	10000~20000MHz	19900	-44.09	-13	PASS
GSM1900	810	0	0.009~0.15MHz	0.01	-66.5	-43	PASS
GSM1900	810	0	0.15~30MHz	2.25	-51.41	-23	PASS
GSM1900	810	0	30~1000MHz	913.6	-34.94	-13	PASS
GSM1900	810	0	1000~3000MHz	2854	-40.44	-13	PASS
GSM1900	810	0	3000~10000MHz	7885	-51.28	-13	PASS
GSM1900	810	0	10000~20000MHz	19900	-44.12	-13	PASS
GPRS1900	512	0	0.009~0.15MHz	0.01	-66.2	-43	PASS
GPRS1900	512	0	0.15~30MHz	2	-51.54	-23	PASS
GPRS1900	512	0	30~1000MHz	815.5	-34.01	-13	PASS
GPRS1900	512	0	1000~3000MHz	2868	-40.49	-13	PASS
GPRS1900	512	0	3000~10000MHz	7901	-51.21	-13	PASS
GPRS1900	512	0	10000~20000MHz	19820	-44.14	-13	PASS
GPRS1900	661	0	0.009~0.15MHz	0.01	-66.29	-43	PASS
GPRS1900	661	0	0.15~30MHz	0.61	-51.3	-23	PASS
GPRS1900	661	0	30~1000MHz	910.7	-33.45	-13	PASS

0							
GPRS190 0	661	0	1000~3000MHz	2854	-40.38	-13	PASS
GPRS190 0	661	0	3000~10000MHz	7870	-51.28	-13	PASS
GPRS190 0	661	0	10000~20000MHz z	19800	-44.14	-13	PASS
GPRS190 0	810	0	0.009~0.15MHz	0.01	-67.68	-43	PASS
GPRS190 0	810	0	0.15~30MHz	1.1	-51.53	-23	PASS
GPRS190 0	810	0	30~1000MHz	69.2	-34.06	-13	PASS
GPRS190 0	810	0	1000~3000MHz	2853	-40.48	-13	PASS
GPRS190 0	810	0	3000~10000MHz	7887	-51.16	-13	PASS
GPRS190 0	810	0	10000~20000MHz z	19880	-44.08	-13	PASS
EGPRS1 900	512	2	0.009~0.15MHz	0.02	-66.97	-43	PASS
EGPRS1 900	512	2	0.15~30MHz	0.73	-50	-23	PASS
EGPRS1 900	512	2	30~1000MHz	843.6	-34.01	-13	PASS
EGPRS1 900	512	2	1000~3000MHz	2853	-40.35	-13	PASS
EGPRS1 900	512	2	3000~10000MHz	7852	-51.28	-13	PASS

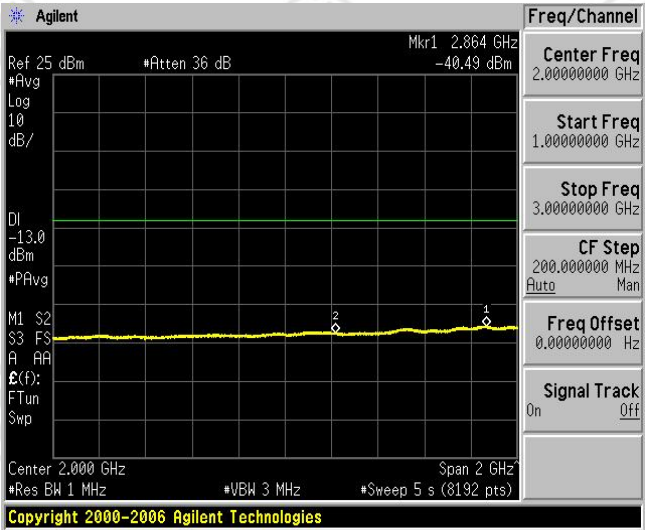
EGPRS1 900	512	2	10000~20000MH z	19870	-44.14	-13	PASS
EGPRS1 900	661	2	0.009~0.15MHz	0.03	-68.78	-43	PASS
EGPRS1 900	661	2	0.15~30MHz	1.04	-50.29	-23	PASS
EGPRS1 900	661	2	30~1000MHz	445.4	-33.94	-13	PASS
EGPRS1 900	661	2	1000~3000MHz	2844	-40.32	-13	PASS
EGPRS1 900	661	2	3000~10000MHz	7870	-51.18	-13	PASS
EGPRS1 900	661	2	10000~20000MH z	19910	-44.12	-13	PASS
EGPRS1 900	810	2	0.009~0.15MHz	0.02	-66.73	-43	PASS
EGPRS1 900	810	2	0.15~30MHz	1.25	-51.25	-23	PASS
EGPRS1 900	810	2	30~1000MHz	999.5	-33.5	-13	PASS
EGPRS1 900	810	2	1000~3000MHz	2865	-40.41	-13	PASS
EGPRS1 900	810	2	3000~10000MHz	7895	-51.18	-13	PASS
EGPRS1 900	810	2	10000~20000MH z	19890	-44.12	-13	PASS

Test Graphs

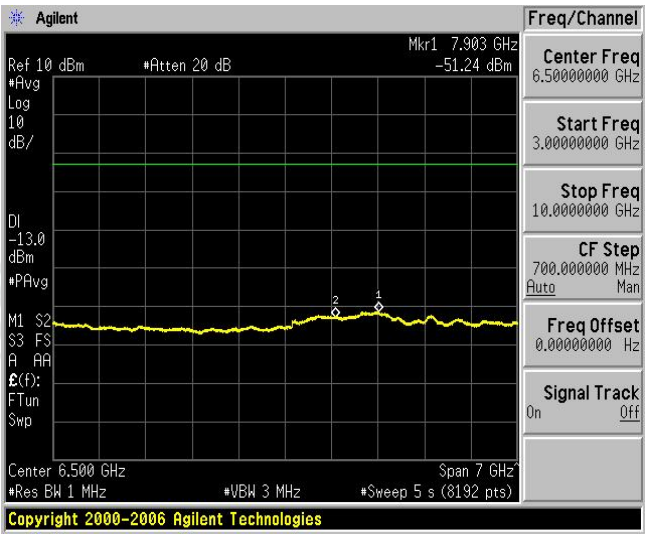




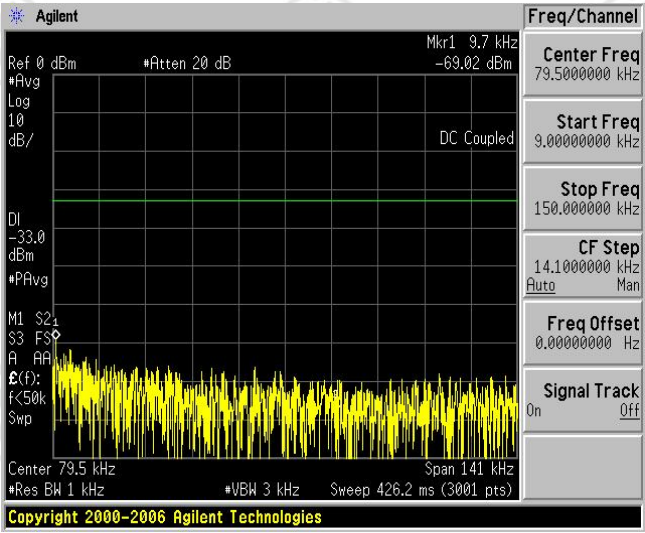
GSM850-128-1000~3000MHz



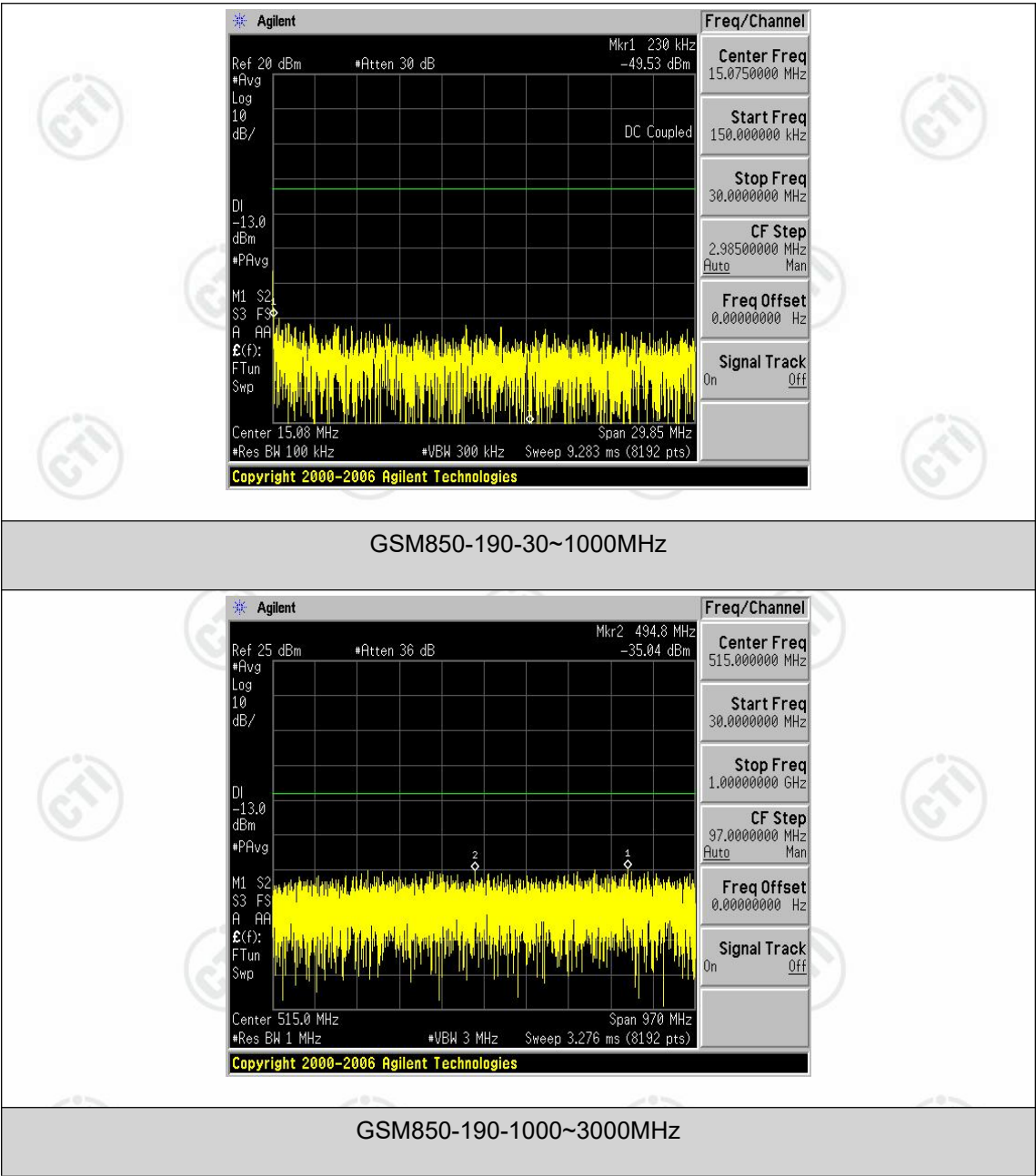
GSM850-128-3000~10000MHz

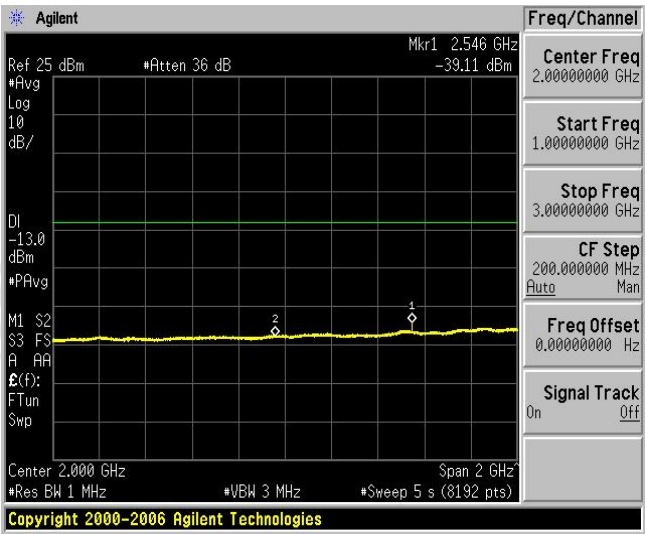


GSM850-190-0.009~0.15MHz

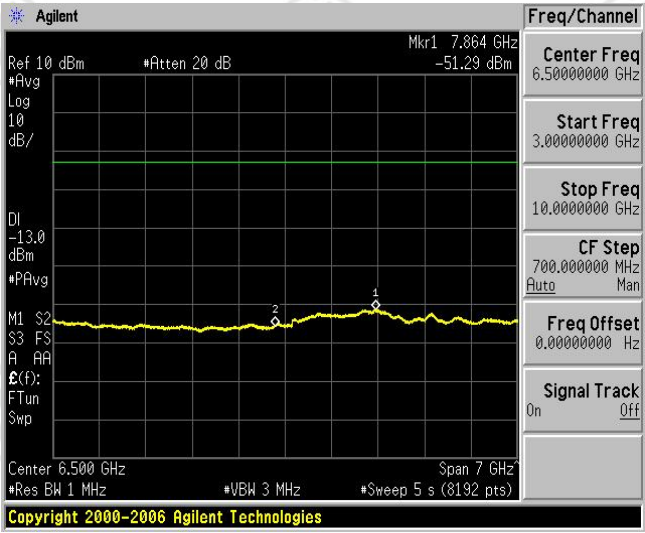


GSM850-190-0.15~30MHz

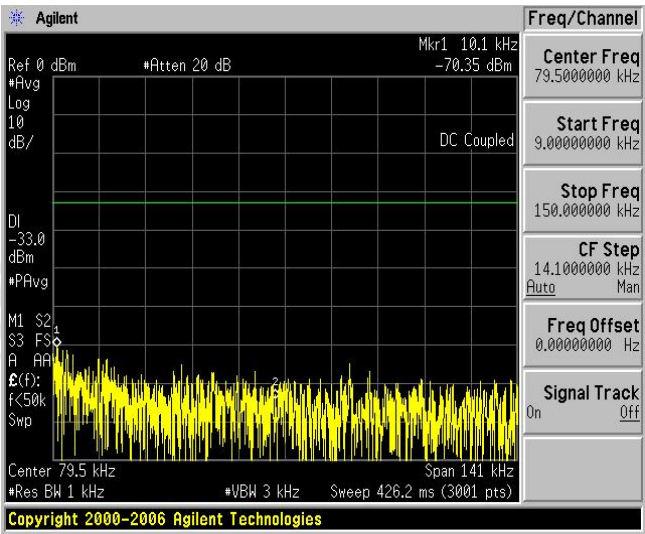




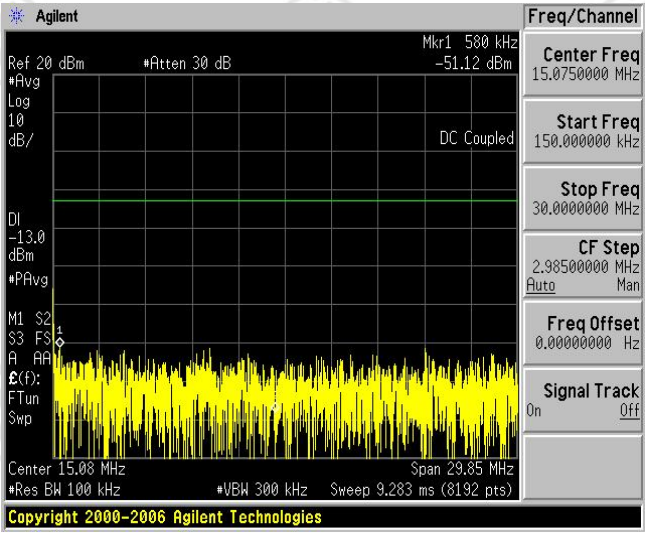
GSM850-190-3000~10000MHz



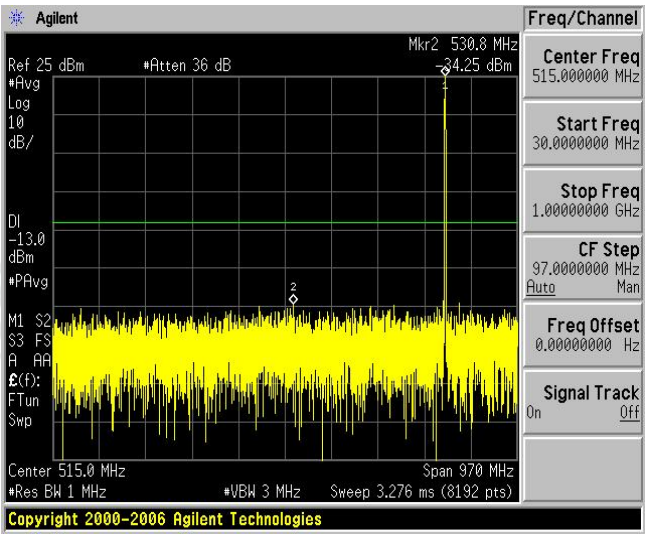
GSM850-251-0.009~0.15MHz



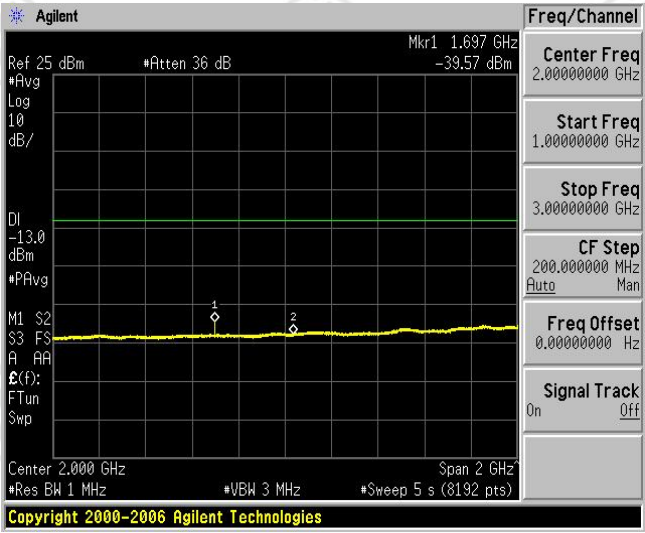
GSM850-251-0.15~30MHz



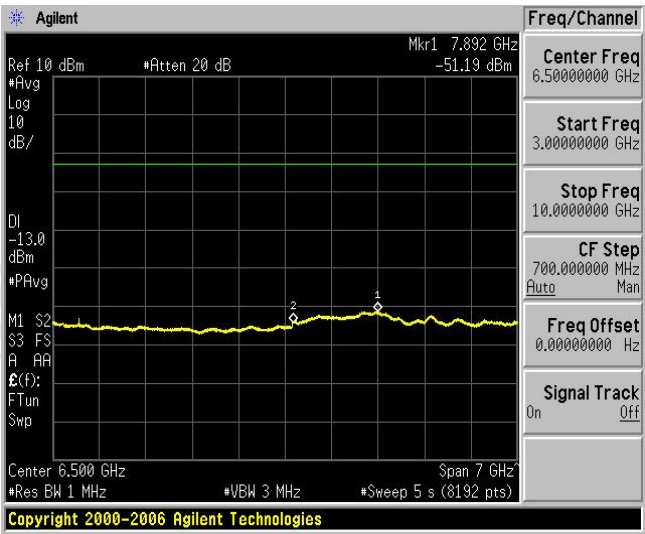
GSM850-251-30~1000MHz



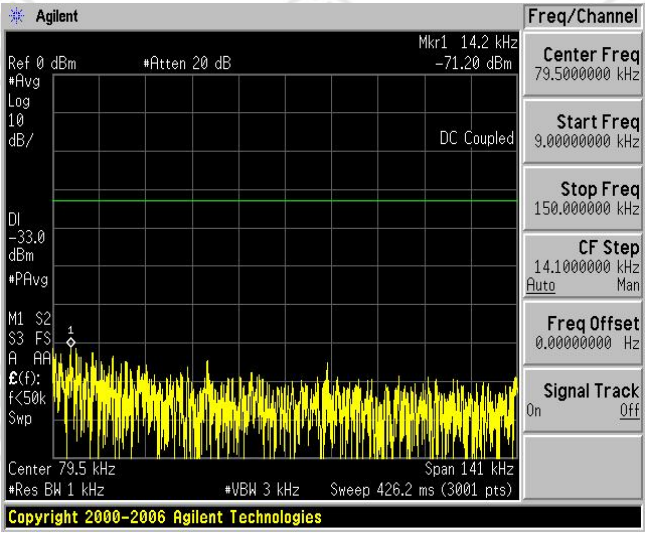
GSM850-251-1000~3000MHz



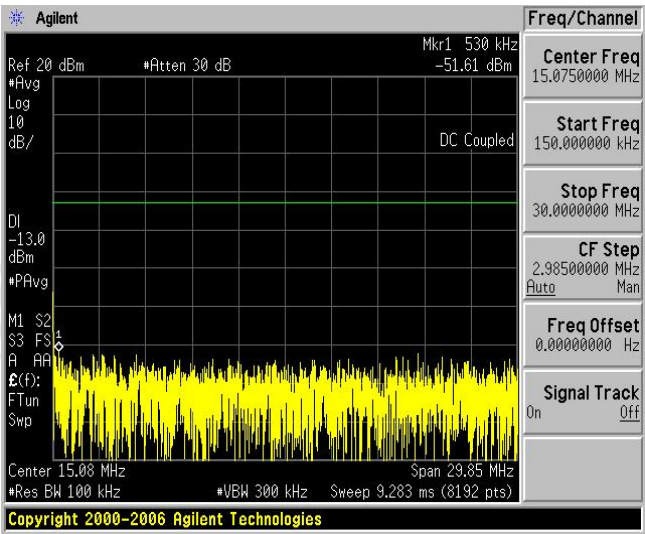
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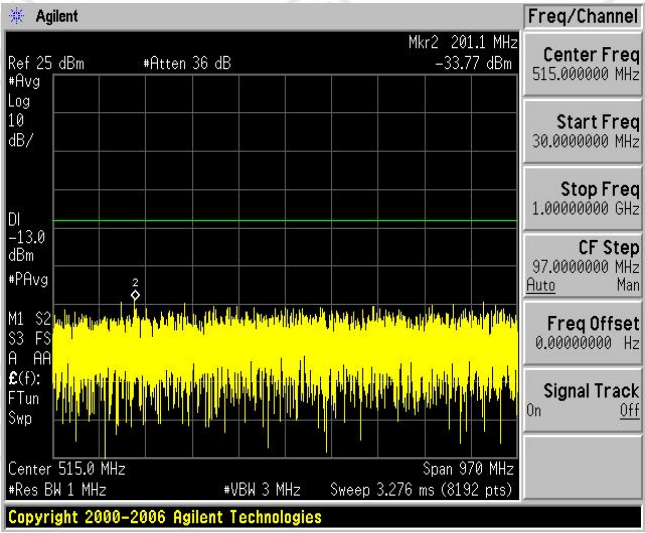
GPRS850-128-0.009~0.15MHz



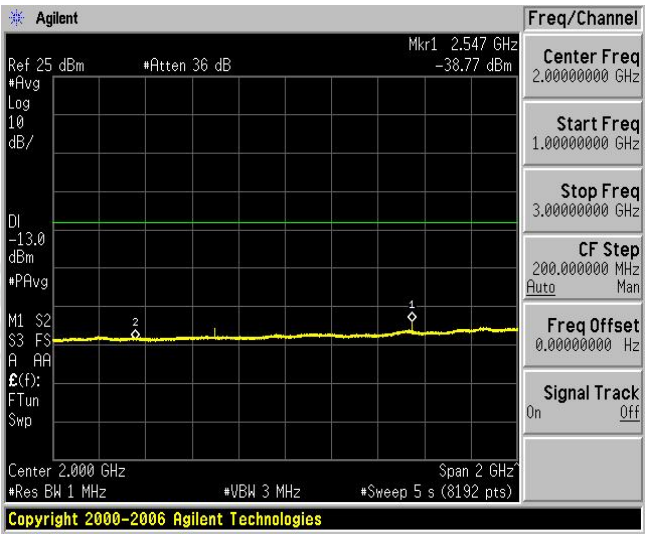
GPRS850-128-0.15~30MHz



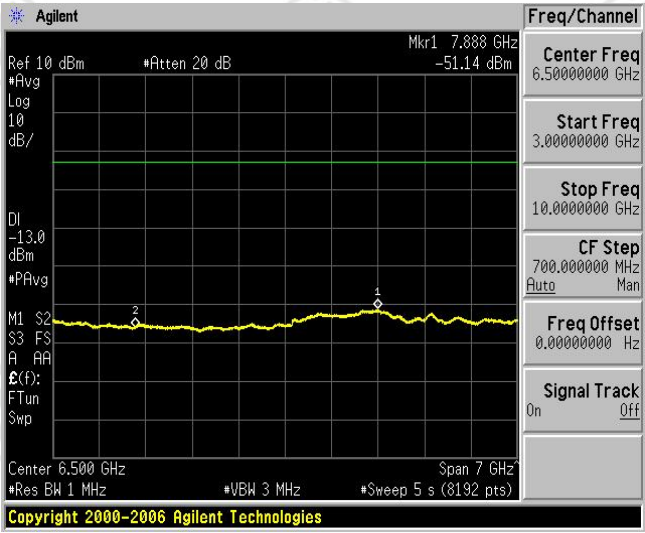
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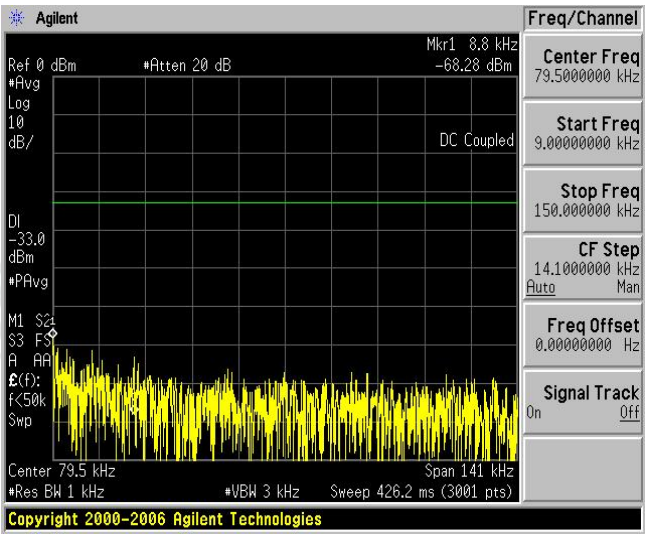
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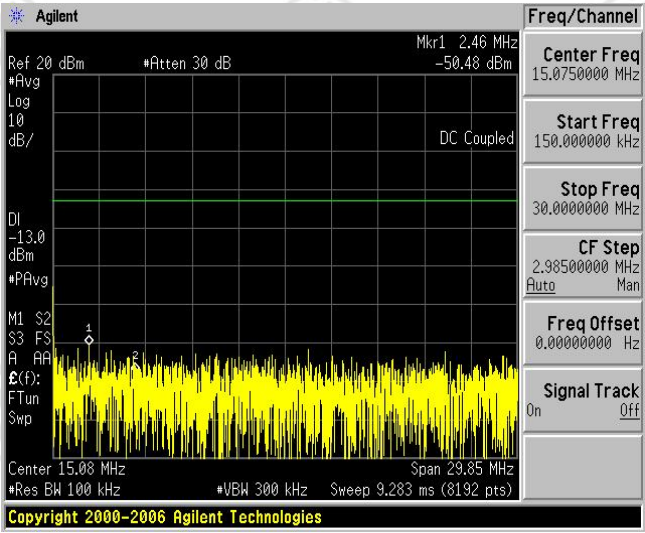
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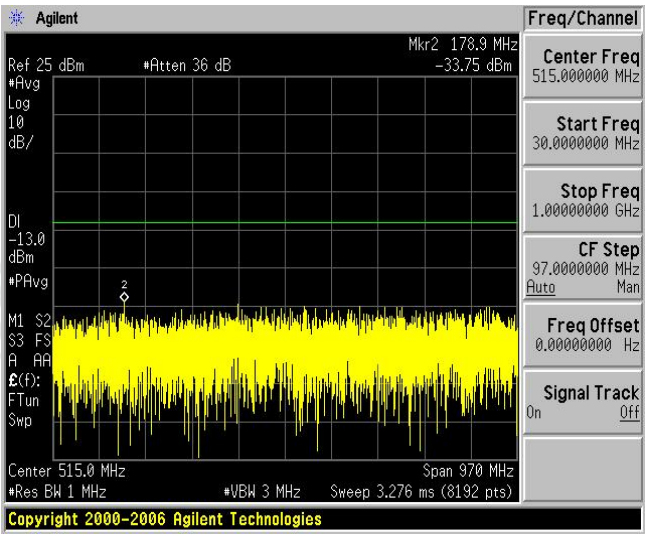
GPRS850-190-0.009~0.15MHz



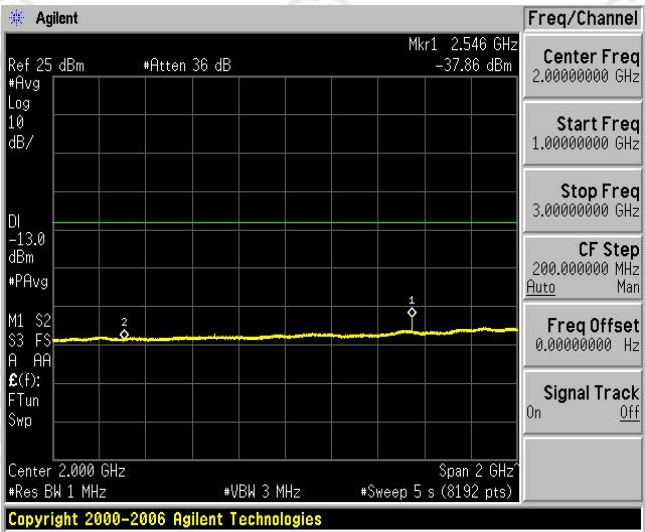
GPRS850-190-0.15~30MHz



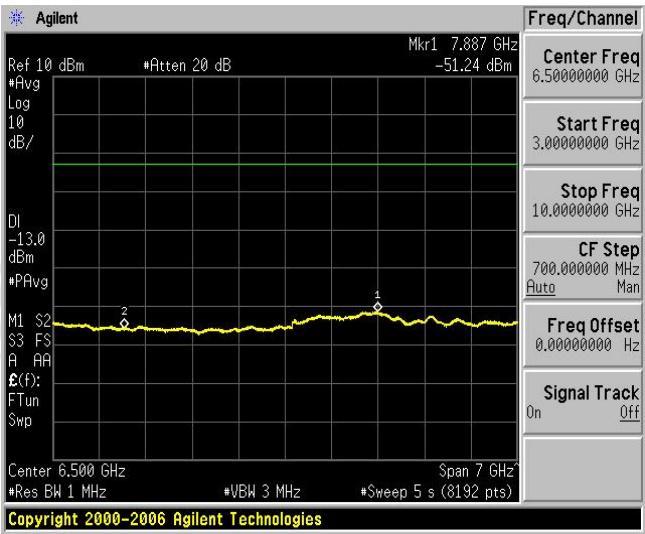
GPRS850-190-30~1000MHz



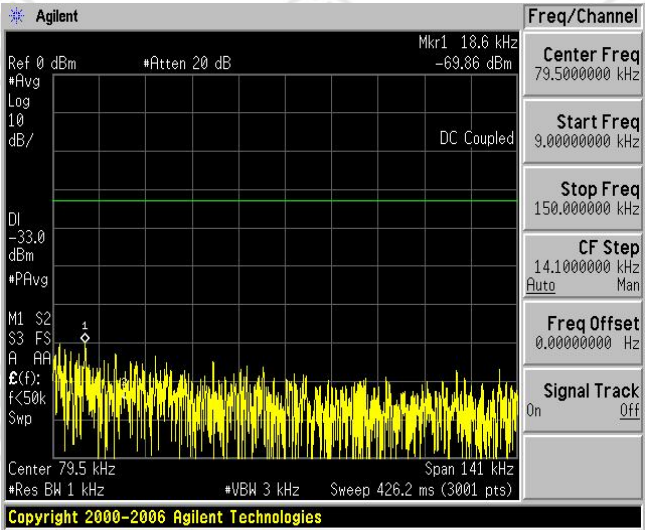
GPRS850-190-1000~3000MHz



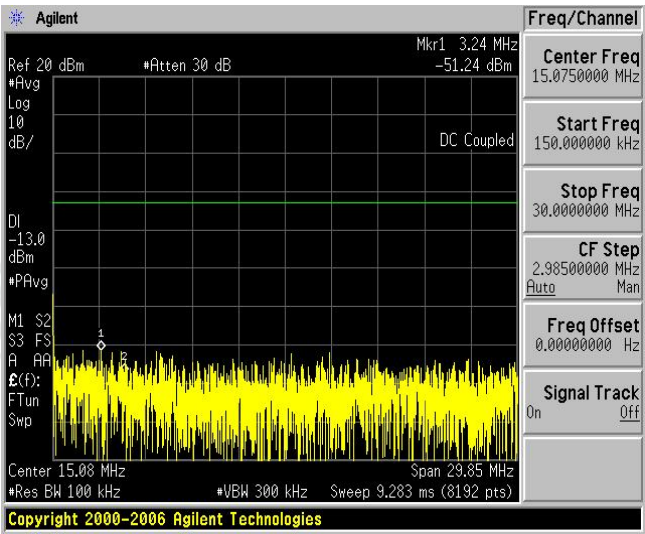
GPRS850-190-3000~10000MHz



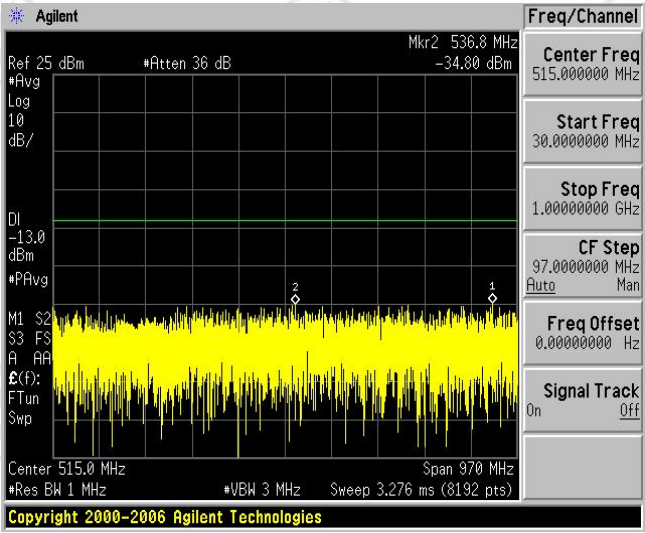
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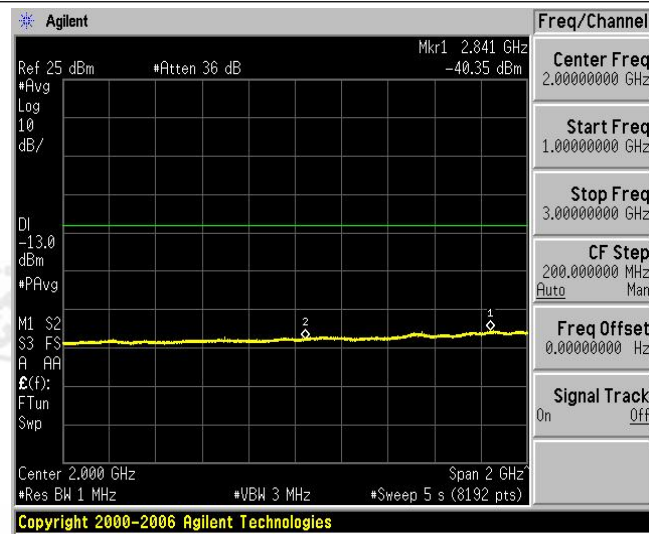
GPRS850-251-0.15~30MHz



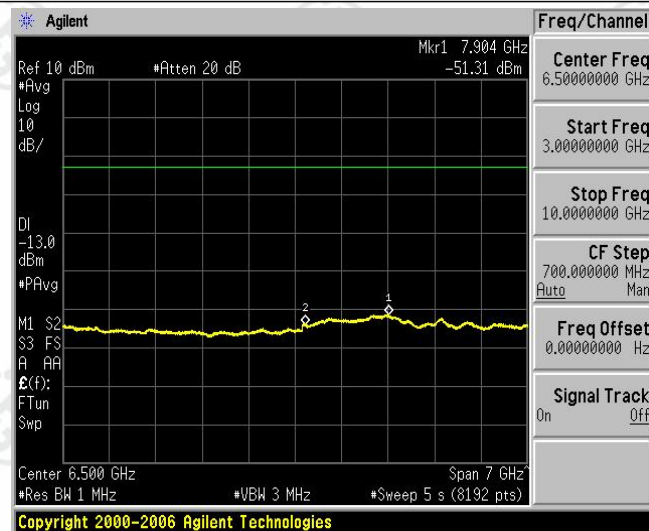
GPRS850-251-30~1000MHz



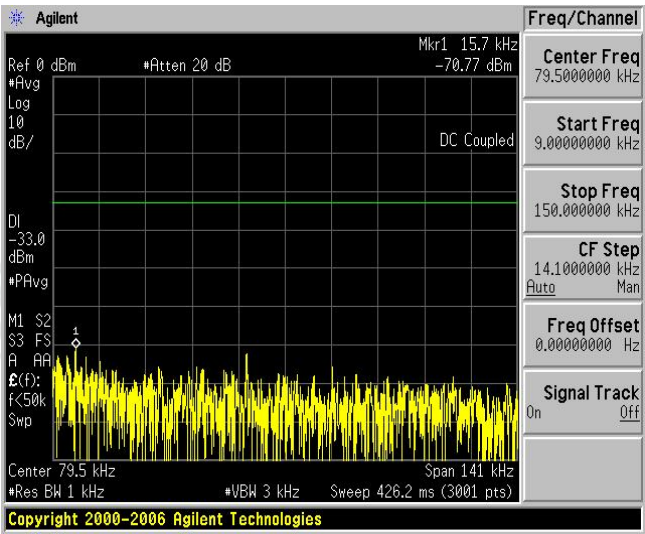
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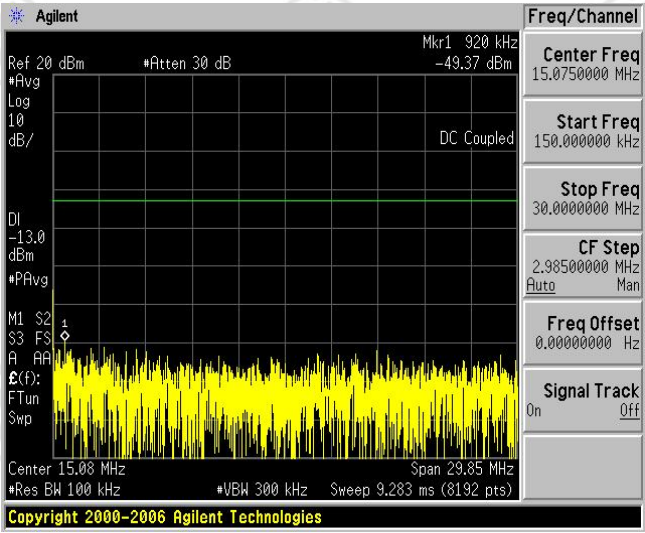
GPRS850-251-3000~10000MHz



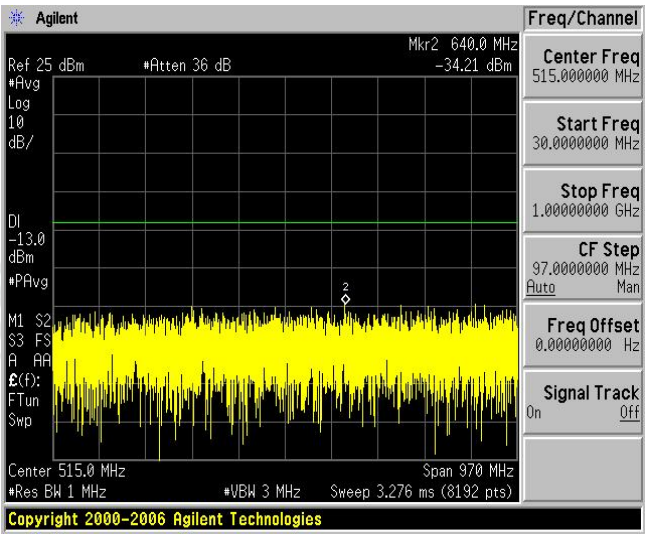
EGPRS850-128-0.009~0.15MHz



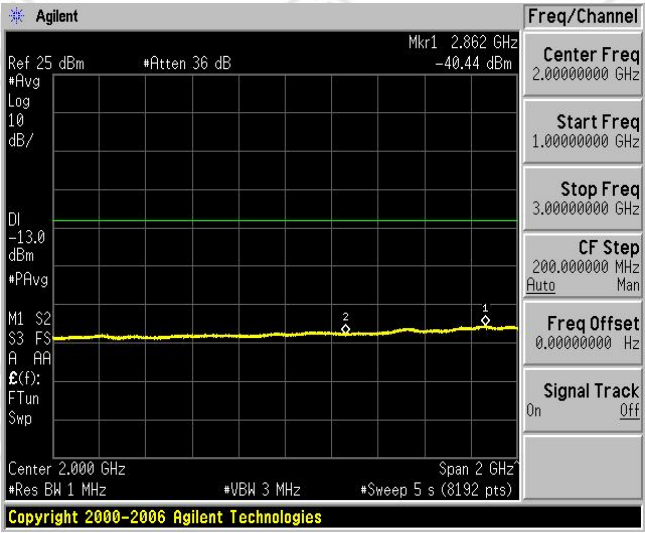
EGPRS850-128-0.15~30MHz



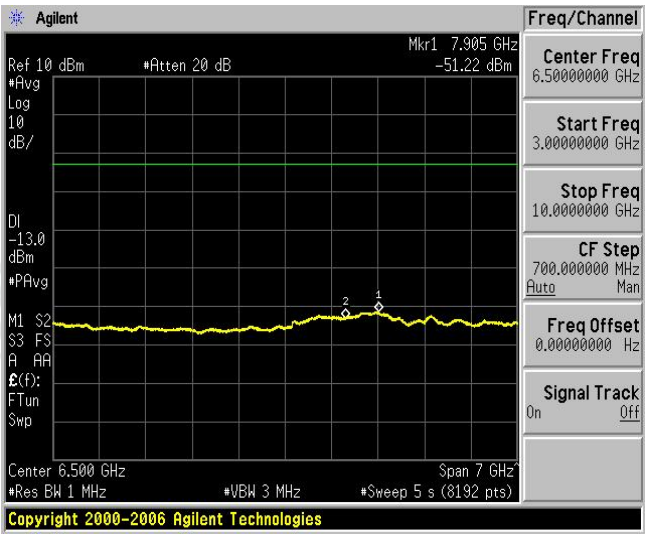
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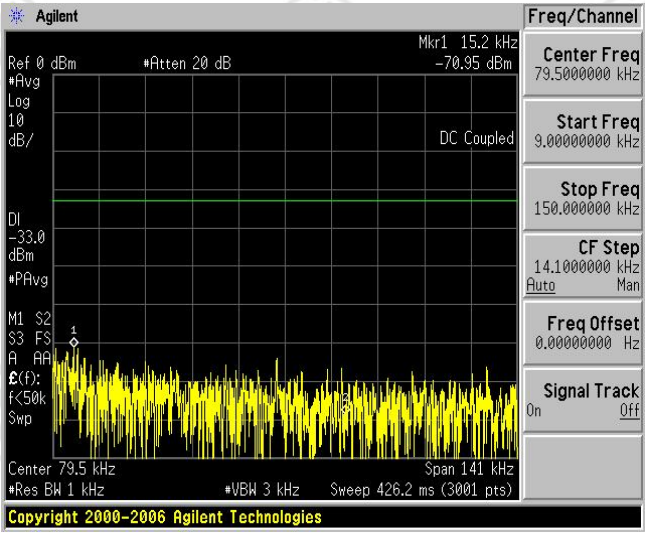
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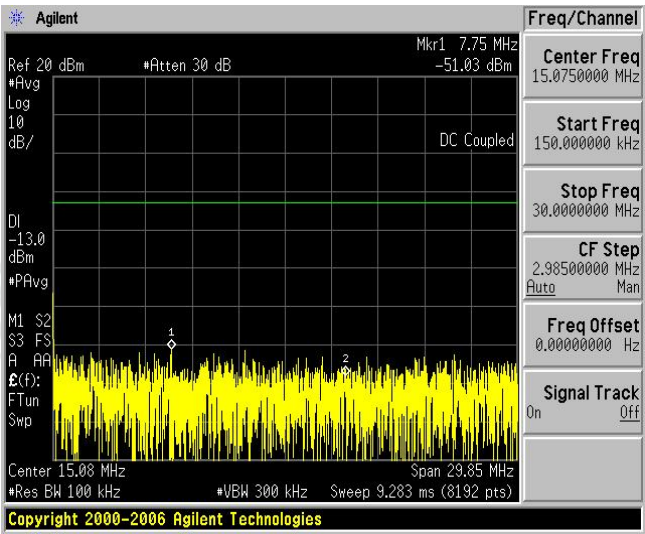
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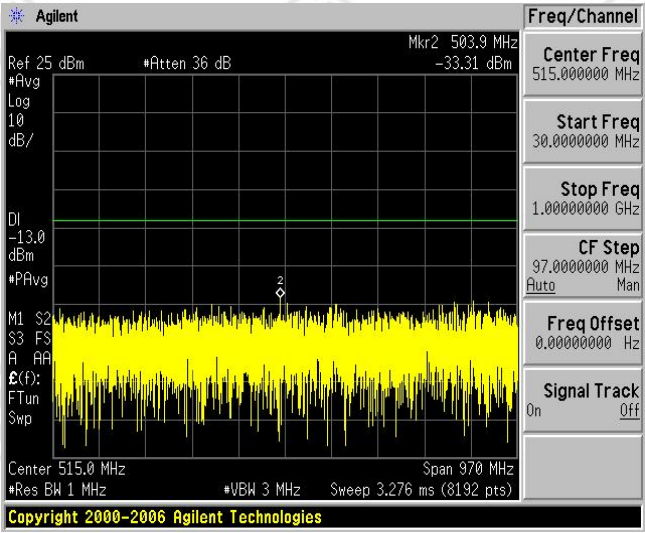
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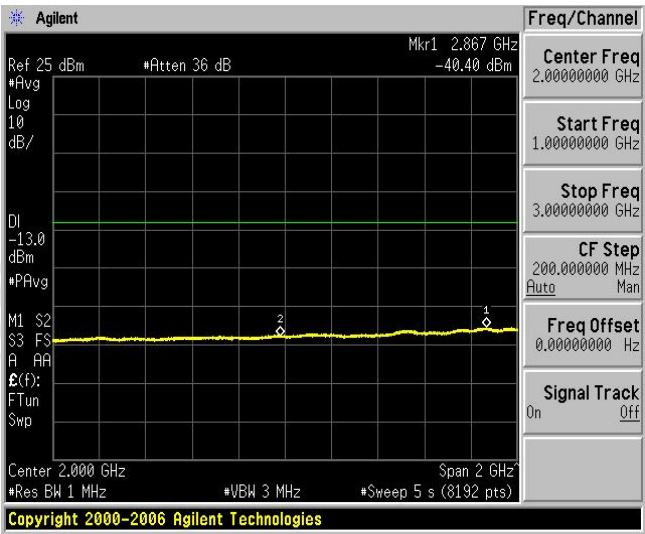
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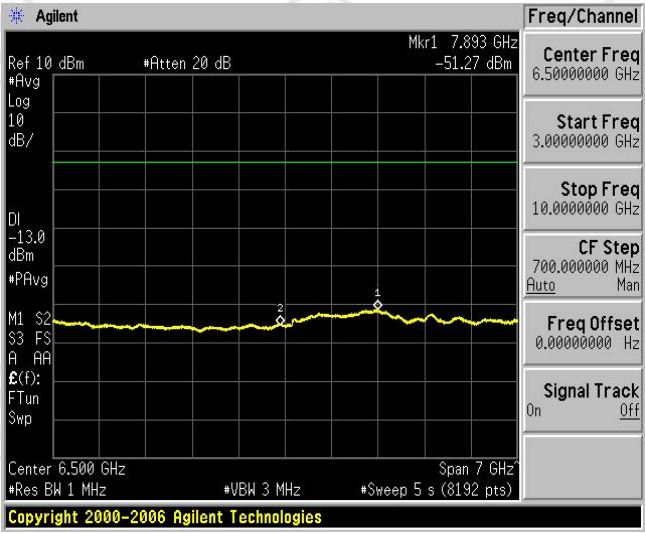
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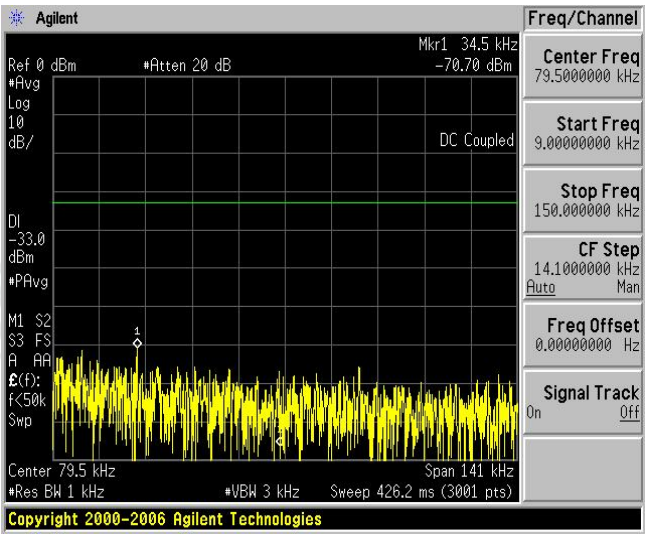
EGPRS850-190-1000~3000MHz



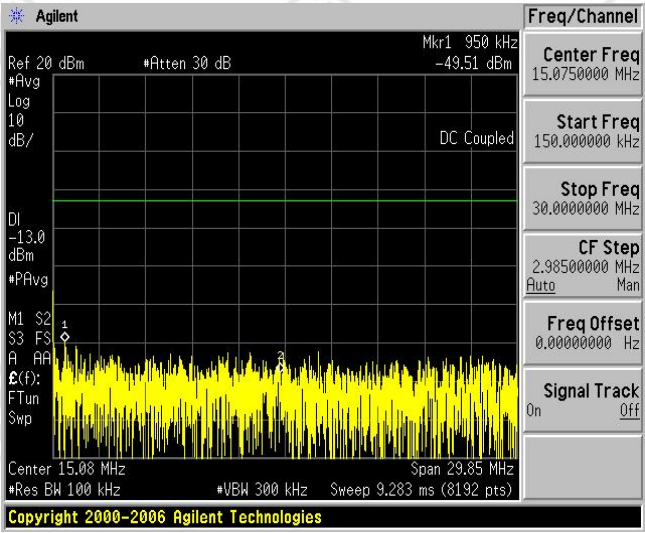
EGPRS850-190-3000~10000MHz



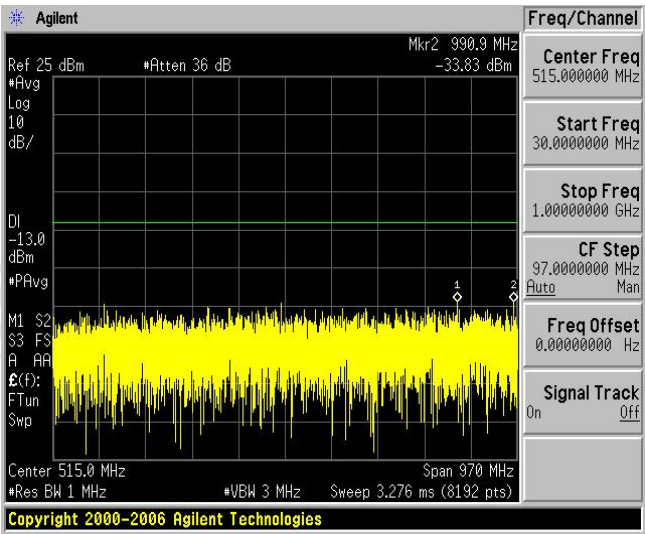
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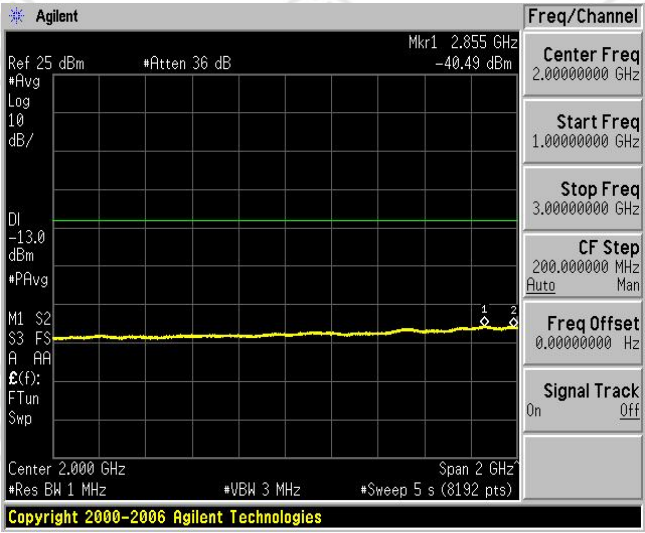
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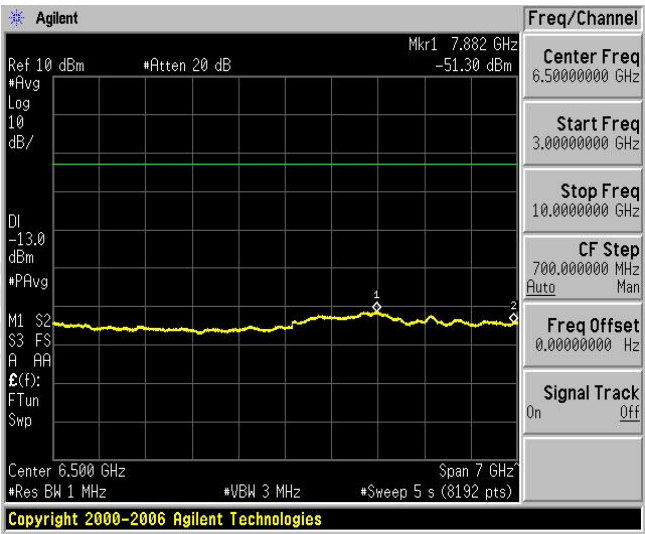
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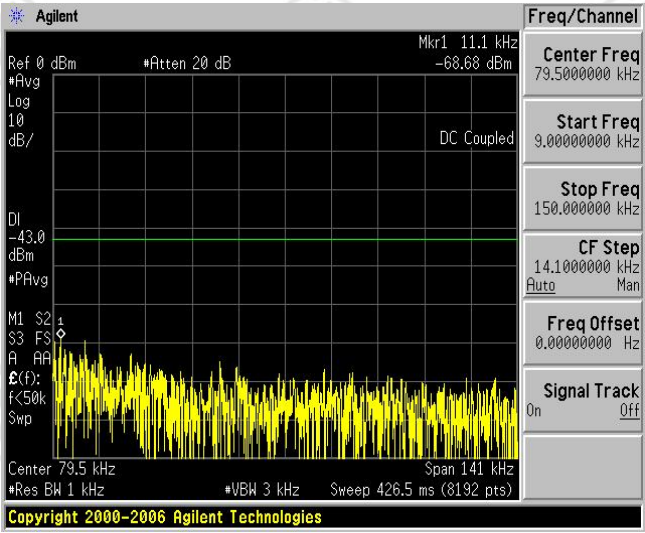
EGPRS850-251-1000~3000MHz



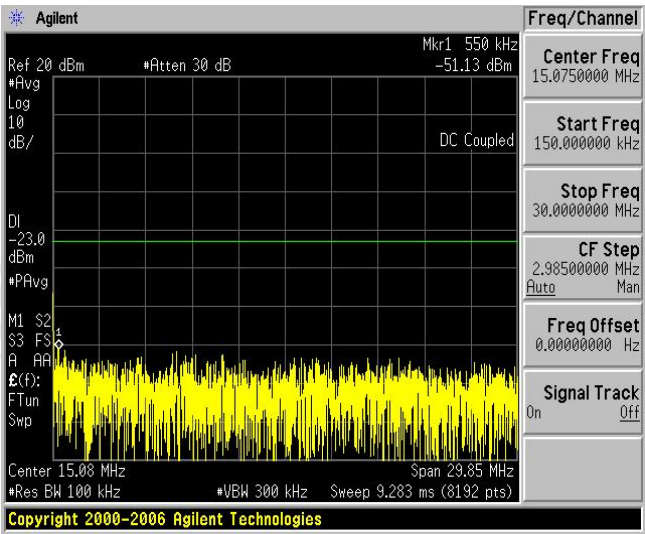
EGPRS850-251-3000~10000MHz



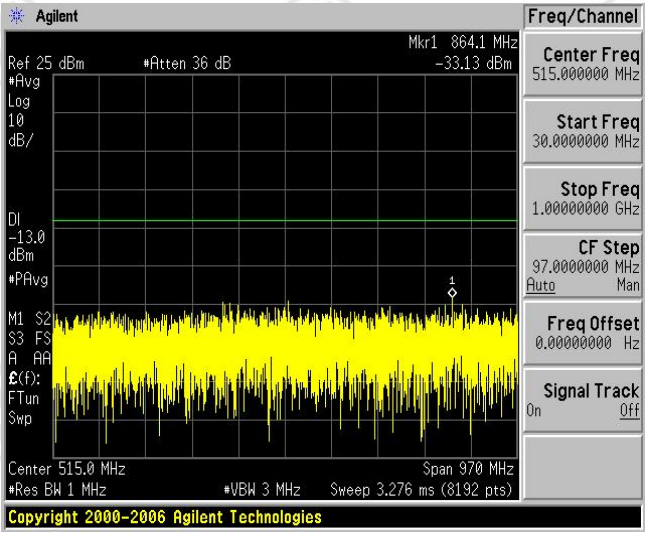
GSM1900-512-0.009~0.15MHz



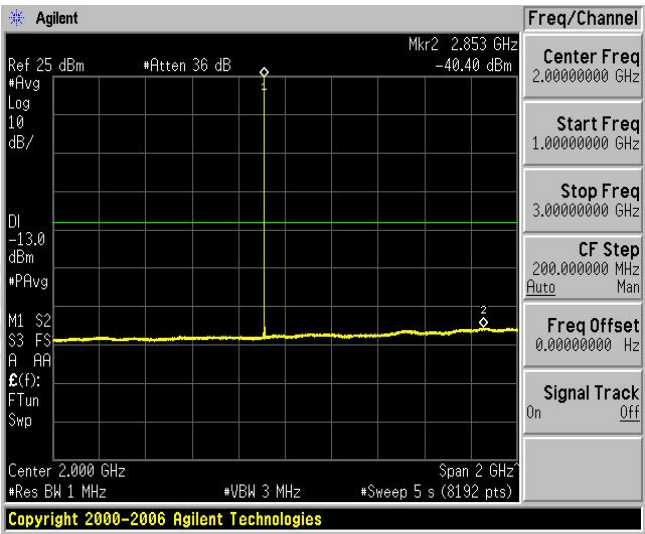
GSM1900-512-0.15~30MHz



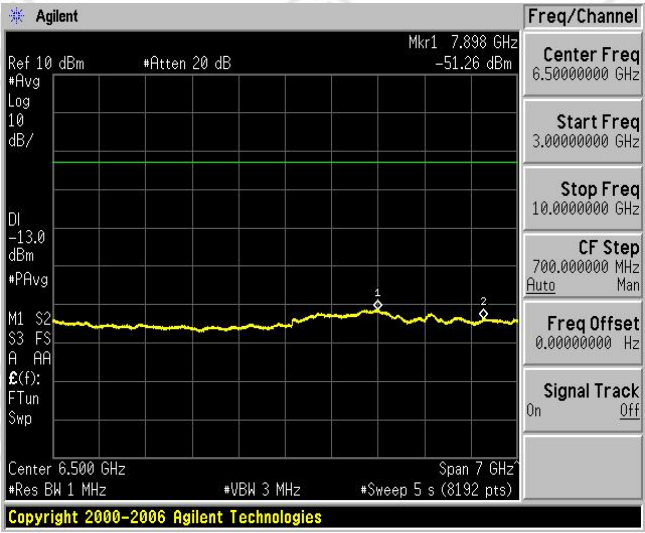
GSM1900-512-30~1000MHz



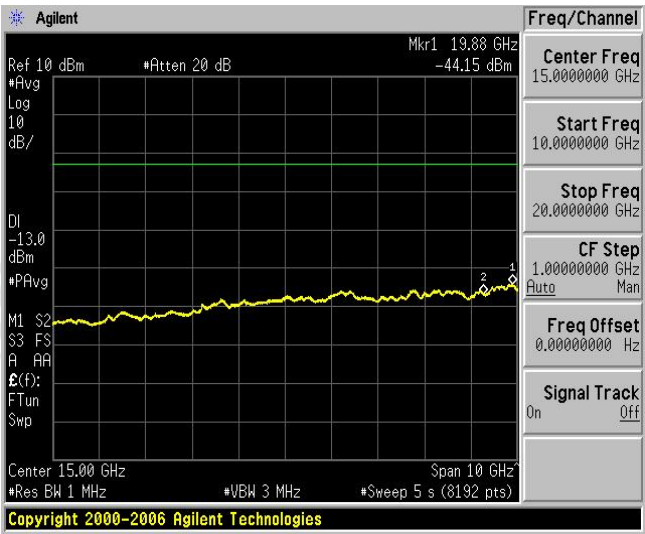
GSM1900-512-1000~3000MHz



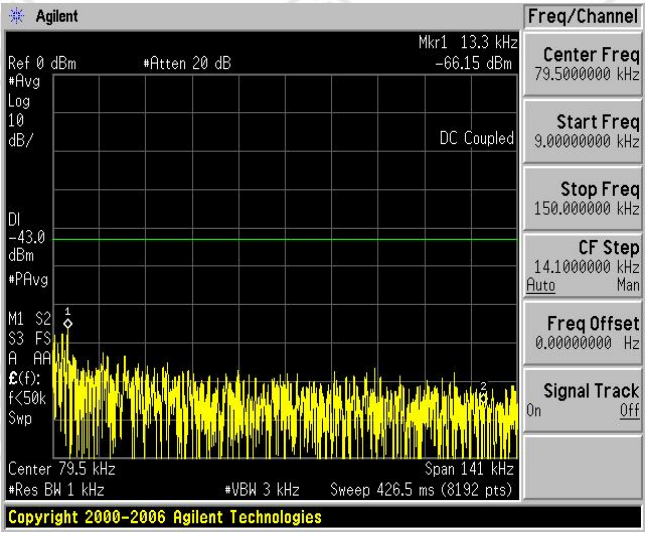
GSM1900-512-3000~10000MHz



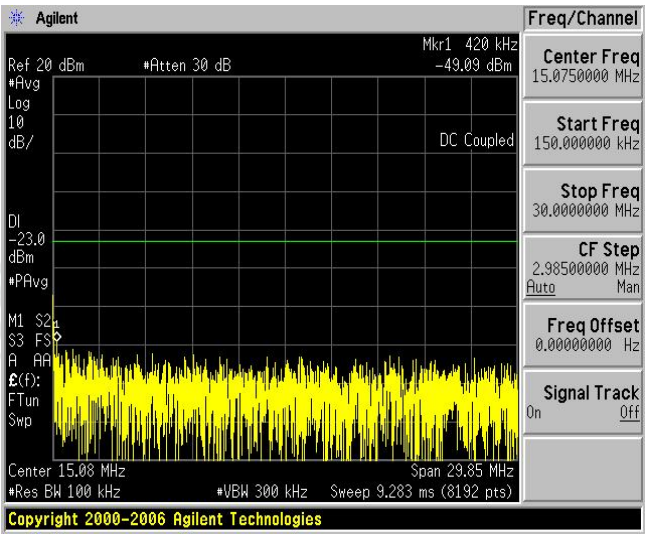
GSM1900-512-10000~20000MHz



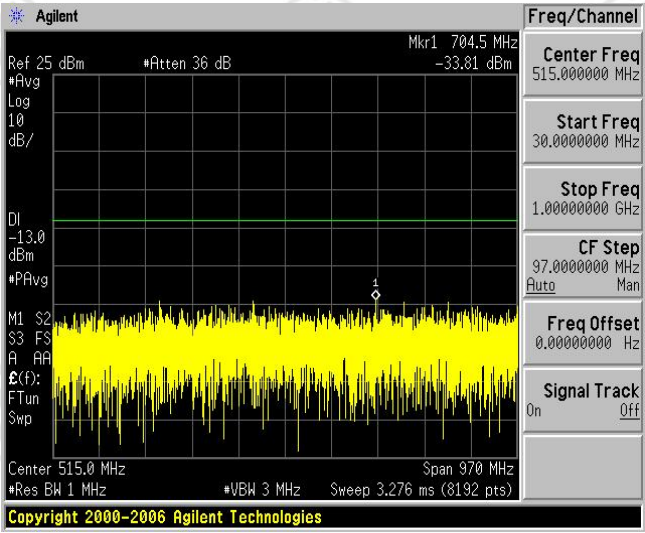
GSM1900-661-0.009~0.15MHz



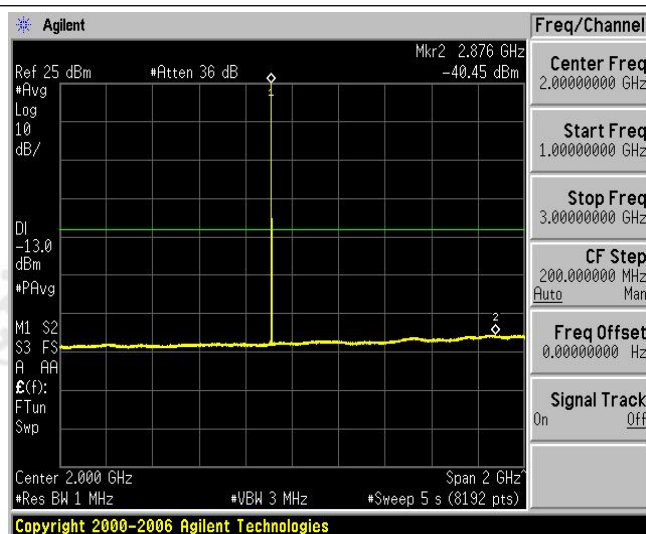
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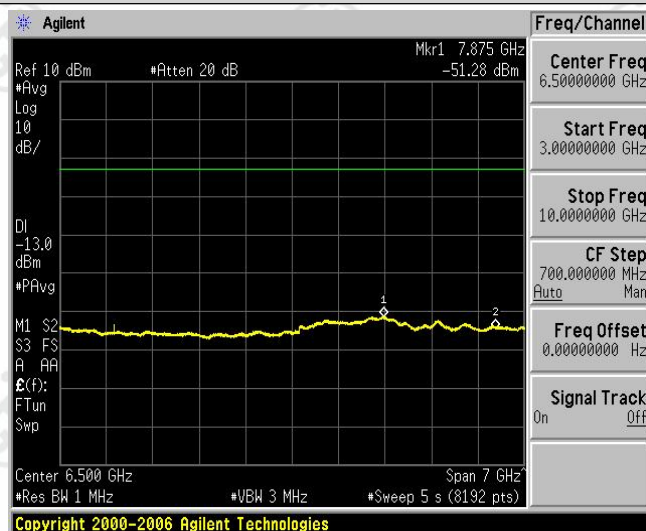
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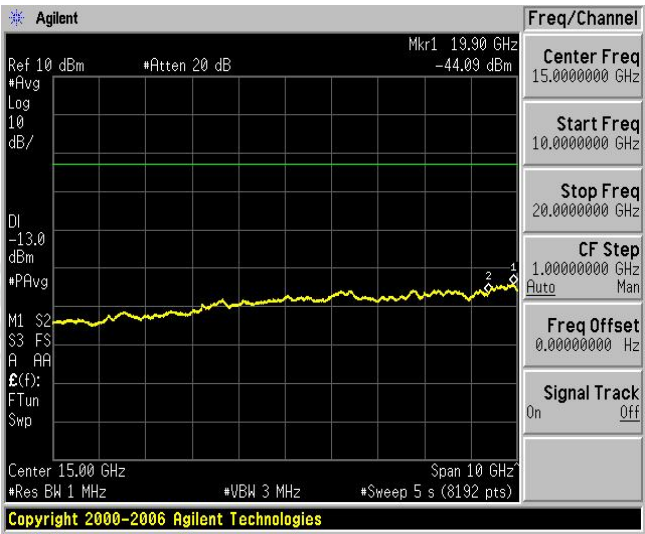
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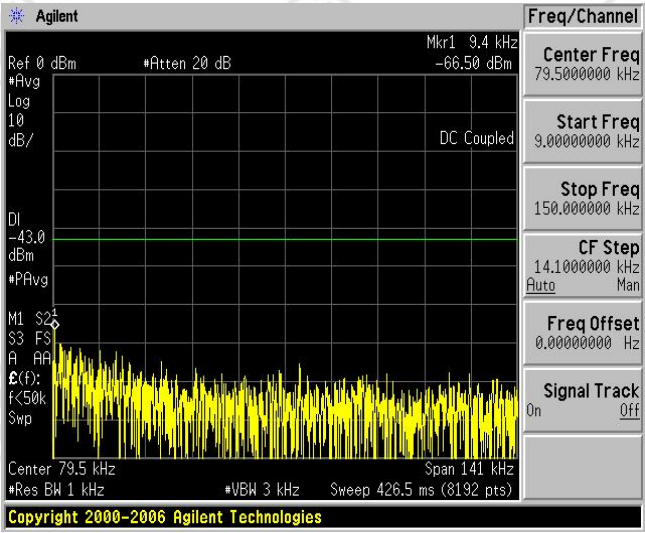
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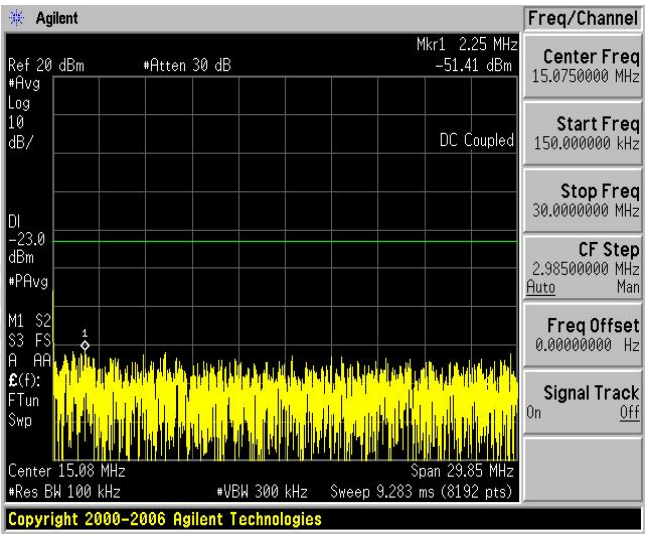
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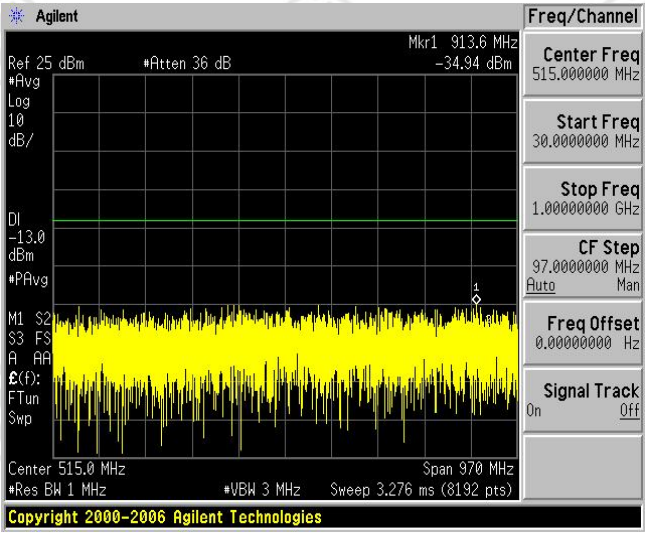
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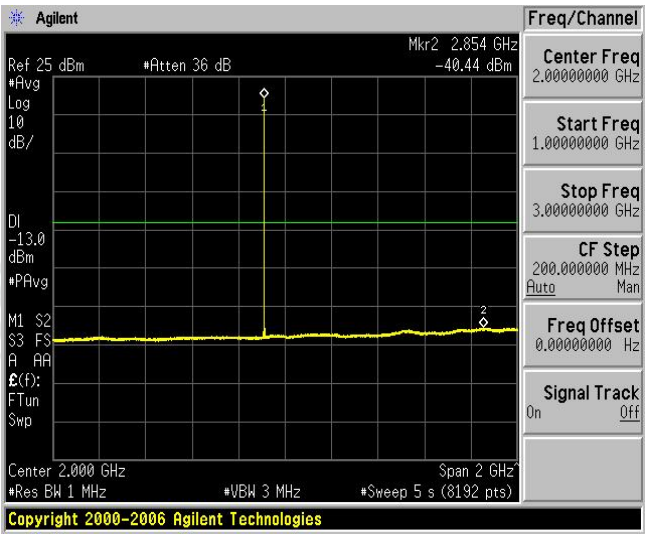
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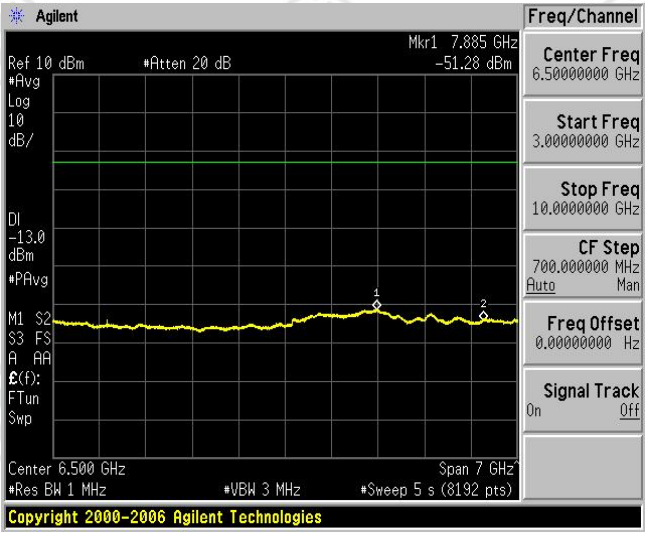
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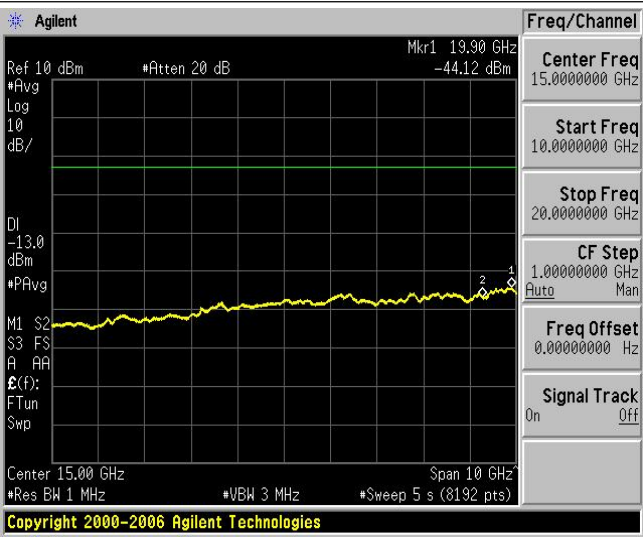
GSM1900-810-1000~3000MHz



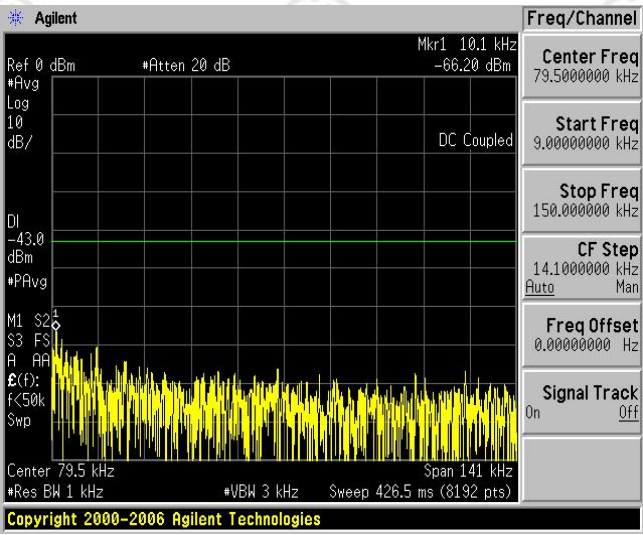
GSM1900-810-3000~10000MHz



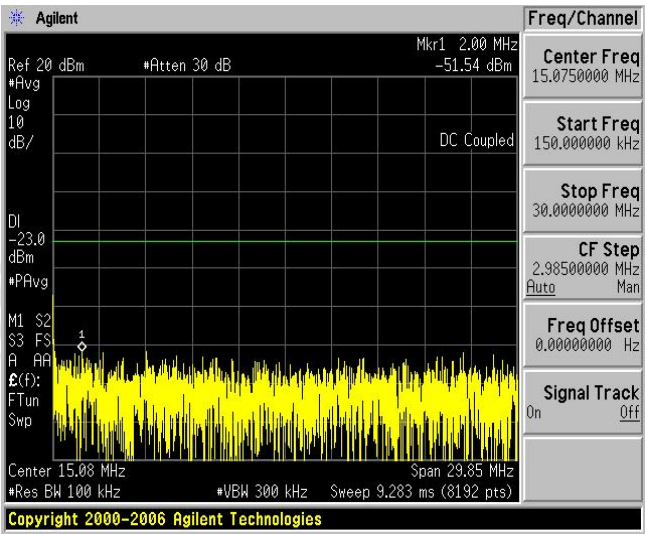
GSM1900-810-10000~20000MHz



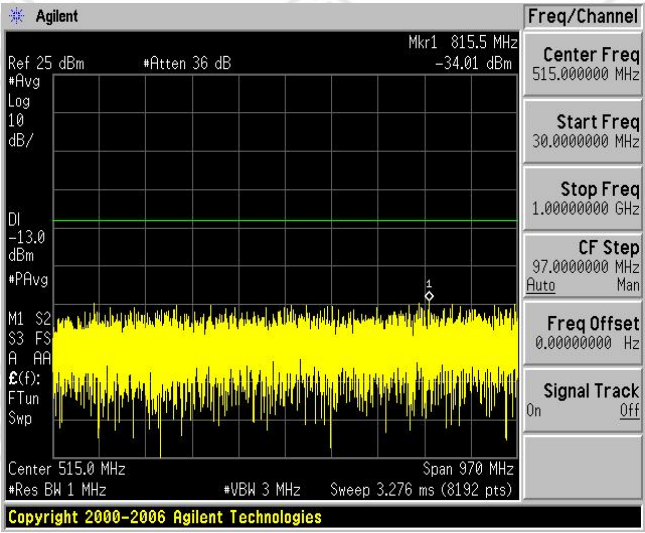
GPRS1900-512-0.009~0.15MHz



GPRS1900-512-0.15~30MHz



GPRS1900-512-30~1000MHz



GPRS1900-512-1000~3000MHz