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Appendix A: Conducted Output Power

Test Result

Band	Channel	PCL	Power(dBm)	Limit(dBm)	Verdict
GSM850	128	5	31.68	38.5	PASS
GSM850	190	5	31.67	38.5	PASS
GSM850	251	5	31.61	38.5	PASS
GSM1900	512	0	30.40	33	PASS
GSM1900	661	0	30.19	33	PASS
GSM1900	810	0	30.39	33	PASS

Band	Channel	PCL	Slot	Power(dBm)	Limit(dBm)	Verdict
GPRS850	128	3	1	31.72	38.5	PASS
GPRS850	128	3	2	30.72	38.5	PASS
GPRS850	128	3	3	28.88	38.5	PASS
GPRS850	128	3	4	27.77	38.5	PASS
GPRS850	190	3	1	31.65	38.5	PASS
GPRS850	190	3	2	30.66	38.5	PASS
GPRS850	190	3	3	28.87	38.5	PASS
GPRS850	190	3	4	27.76	38.5	PASS
GPRS850	251	3	1	31.58	38.5	PASS
GPRS850	251	3	2	30.63	38.5	PASS
GPRS850	251	3	3	28.85	38.5	PASS
GPRS850	251	3	4	27.78	38.5	PASS
GPRS1900	512	3	1	30.30	33	PASS
GPRS1900	512	3	2	29.21	33	PASS
GPRS1900	512	3	3	27.31	33	PASS
GPRS1900	512	3	4	26.22	33	PASS
GPRS1900	661	3	1	30.48	33	PASS
GPRS1900	661	3	2	29.41	33	PASS
GPRS1900	661	3	3	27.44	33	PASS
GPRS1900	661	3	4	26.42	33	PASS
GPRS1900	810	3	1	30.33	33	PASS
GPRS1900	810	3	2	29.30	33	PASS
GPRS1900	810	3	3	27.35	33	PASS
GPRS1900	810	3	4	26.31	33	PASS

Band	Channel	PCL	Slot	Power(dBm)	Limit(dBm)	Verdict
EGPRS850	128	3	1	28.45	38.5	PASS
EGPRS850	128	3	2	27.58	38.5	PASS
EGPRS850	128	3	3	25.91	38.5	PASS

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EGPRS850	128	3	4	24.73	38.5	PASS
EGPRS850	190	3	1	28.52	38.5	PASS
EGPRS850	190	3	2	27.70	38.5	PASS
EGPRS850	190	3	3	25.86	38.5	PASS
EGPRS850	190	3	4	24.90	38.5	PASS
EGPRS850	251	3	1	28.59	38.5	PASS
EGPRS850	251	3	2	27.69	38.5	PASS
EGPRS850	251	3	3	25.88	38.5	PASS
EGPRS850	251	3	4	24.87	38.5	PASS
EGPRS1900	512	3	1	29.05	33	PASS
EGPRS1900	512	3	2	27.72	33	PASS
EGPRS1900	512	3	3	24.85	33	PASS
EGPRS1900	512	3	4	23.55	33	PASS
EGPRS1900	661	3	1	29.08	33	PASS
EGPRS1900	661	3	2	27.09	33	PASS
EGPRS1900	661	3	3	25.08	33	PASS
EGPRS1900	661	3	4	23.75	33	PASS
EGPRS1900	810	3	1	28.93	33	PASS
EGPRS1900	810	3	2	26.98	33	PASS
EGPRS1900	810	3	3	24.70	33	PASS
EGPRS1900	810	3	4	23.49	33	PASS

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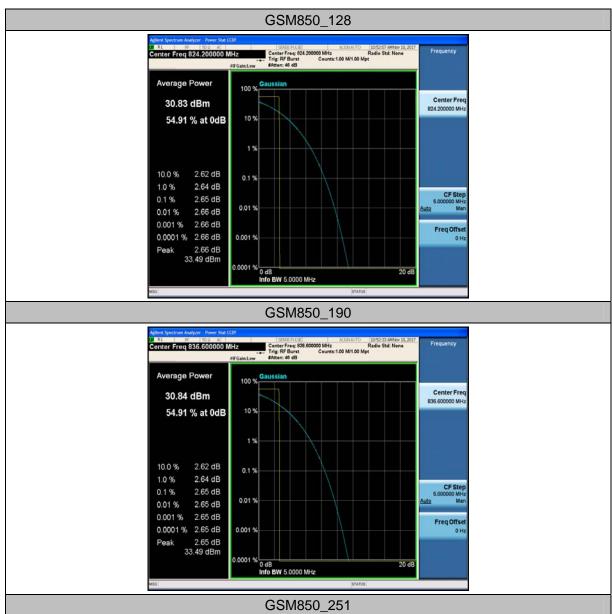
Appendix B: Peak-to-Average Ratio

Test Result

Band	Channel	Peak-to-Average Ratio(dB)	Limit(dBm)	Verdict
GSM850	128	2.65	13	PASS
GSM850	190	2.65	13	PASS
GSM850	251	2.65	13	PASS
GPRS850	128	2.64	13	PASS
GPRS850	190	2.65	13	PASS
GPRS850	251	2.65	13	PASS
EGPRS850	128	5.44	13	PASS
EGPRS850	190	5.41	13	PASS
EGPRS850	251	5.43	13	PASS
GSM1900	512	2.79	13	PASS
GSM1900	661	2.78	13	PASS
GSM1900	810	2.79	13	PASS
GPRS1900	512	2.79	13	PASS
GPRS1900	661	2.78	13	PASS
GPRS1900	810	2.79	13	PASS
EGPRS1900	512	6.16	13	PASS
EGPRS1900	661	6.12	13	PASS
EGPRS1900	810	6.20	13	PASS

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Test Graphs



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GPRS850_128

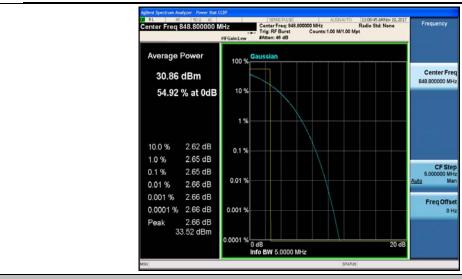


GPRS850 190

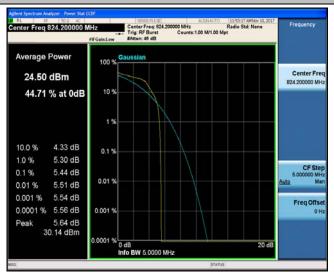


GPRS850_251

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EGPRS850_128

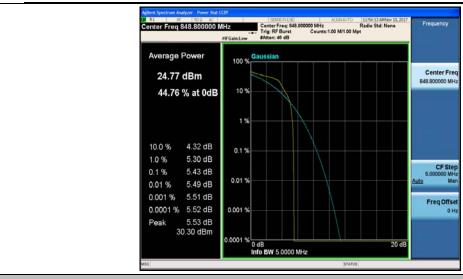


EGPRS850_190



EGPRS850_251

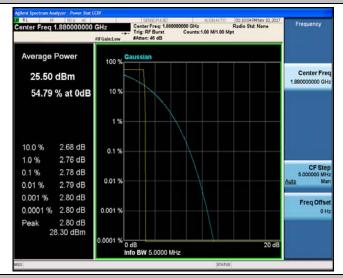
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GSM1900_512

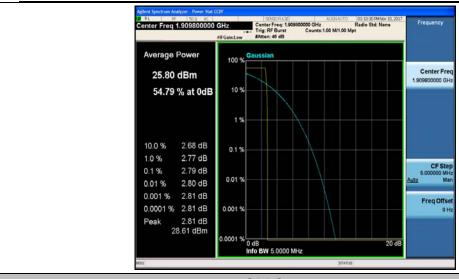


GSM1900_661

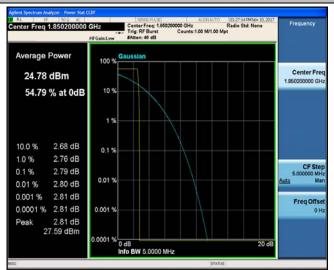


GSM1900_810

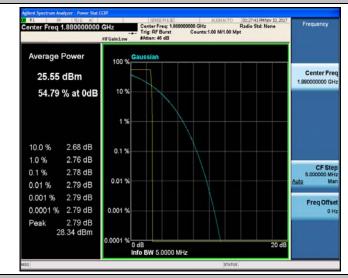
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GPRS1900_512

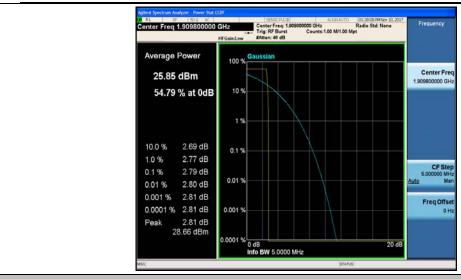


GPRS1900_661



GPRS1900_810

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EGPRS1900_512

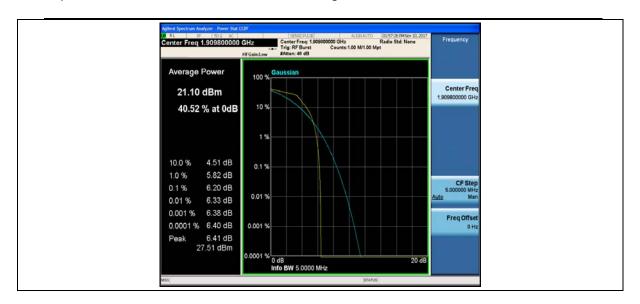


EGPRS1900_661



EGPRS1900_810

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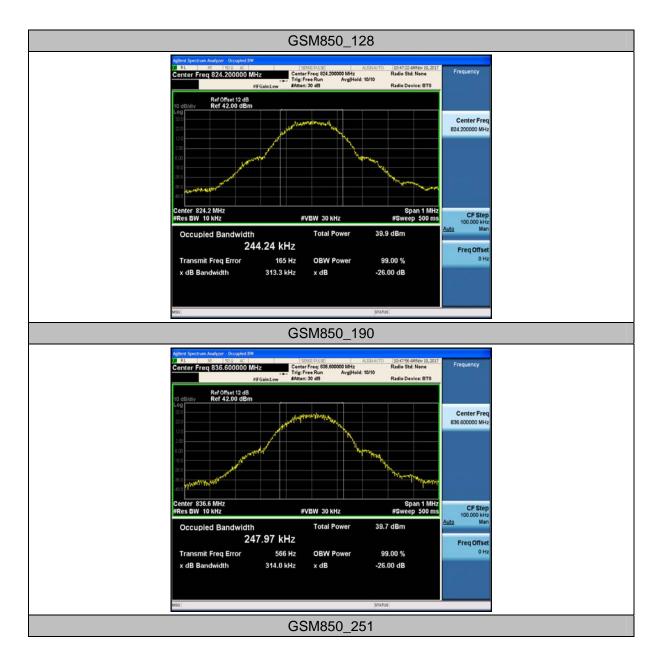
Appendix C: 26dB Bandwidth and Occupied Bandwidth

Test Result

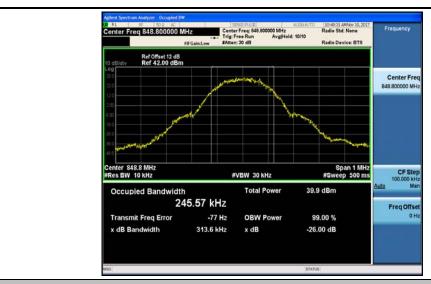
Band	Channel	Occupied Bandwidth (kHz)	26dB Bandwidth (kHz)	Limit(kHz)	Verdict
GSM850	128	244.2	313		PASS
GSM850	190	248.0	314		PASS
GSM850	251	245.6	314		PASS
GPRS850	128	246.6	318		PASS
GPRS850	190	246.6	320		PASS
GPRS850	251	247.4	315		PASS
EGPRS850	128	249.7	317		PASS
EGPRS850	190	252.1	319		PASS
EGPRS850	251	251.2	322		PASS
GSM1900	512	244.7	314		PASS
GSM1900	661	245.8	315		PASS
GSM1900	810	245.6	312		PASS
GPRS1900	512	245.9	316		PASS
GPRS1900	661	244.9	310		PASS
GPRS1900	810	245.3	319		PASS
EGPRS1900	512	242.4	315		PASS
EGPRS1900	661	243.5	320		PASS
EGPRS1900	810	246.4	309		PASS

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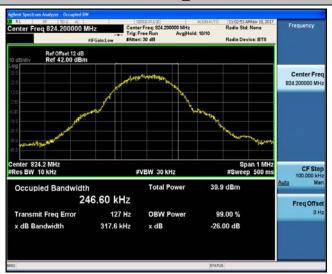
Test Graphs



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GPRS850_128

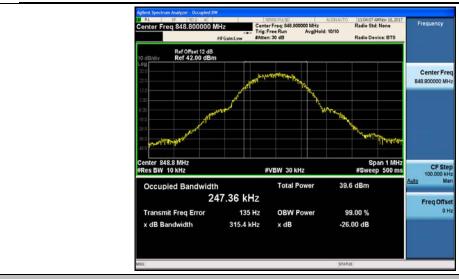


GPRS850_190

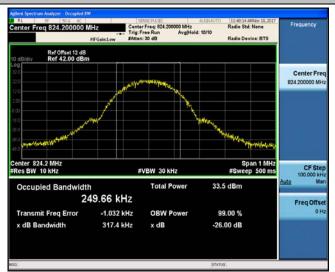


GPRS850_251

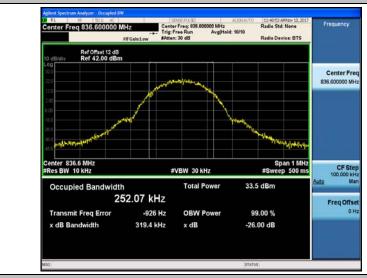
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EGPRS850_128

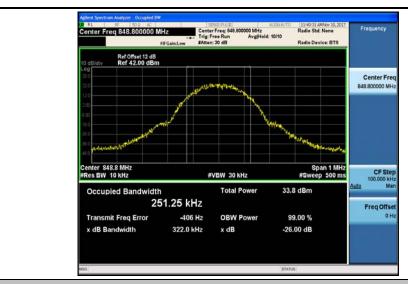


EGPRS850_190



EGPRS850_251

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GSM1900_512

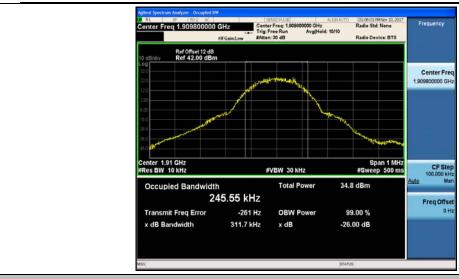


GSM1900_661



GSM1900_810

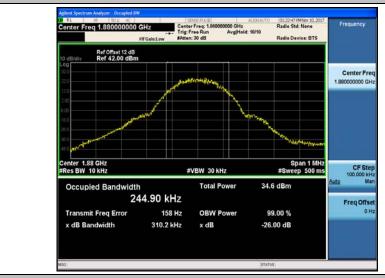
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GPRS1900_512

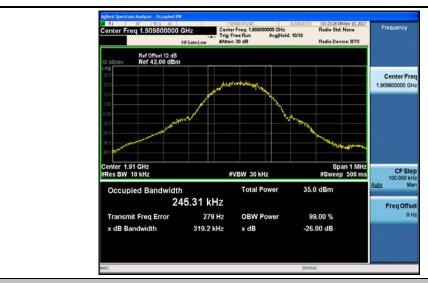


GPRS1900_661

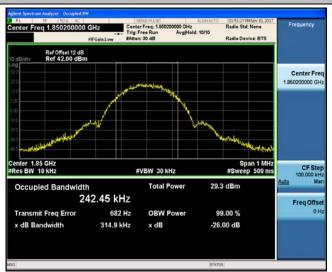


GPRS1900_810

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EGPRS1900_512



EGPRS1900_661



EGPRS1900_810

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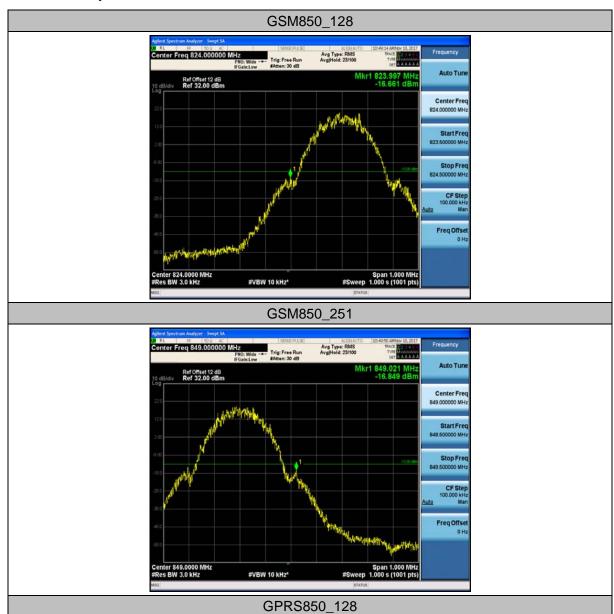
Appendix D: Band Edge

Test Result

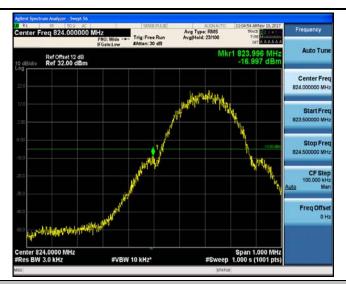
Band	Channel	Value(dBm)	Limit(dBm)	Verdict
GSM850	128	-16.66	-13	PASS
GSM850	251	-16.85	-13	PASS
GPRS850	128	-17.00	-13	PASS
GPRS850	251	-16.15	-13	PASS
EGPRS850	128	-27.68	-13	PASS
EGPRS850	251	-26.31	-13	PASS
GSM1900	512	-22.19	-13	PASS
GSM1900	810	-21.19	-13	PASS
GPRS1900	512	-23.22	-13	PASS
GPRS1900	810	-22.07	-13	PASS
EGPRS1900	512	-27.07	-13	PASS
EGPRS1900	810	-27.17	-13	PASS

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Test Graphs



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GPRS850_251



EGPRS850_128



EGPRS850_251

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GSM1900_512

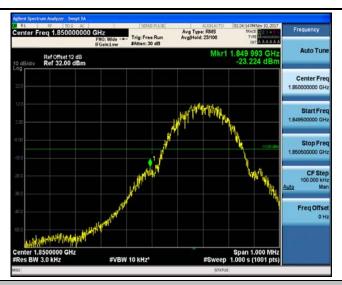


GSM1900_810

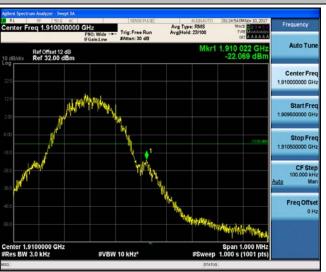


GPRS1900_512

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GPRS1900_810



EGPRS1900_512



EGPRS1900_810

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Appendix E: Conducted Spurious Emission

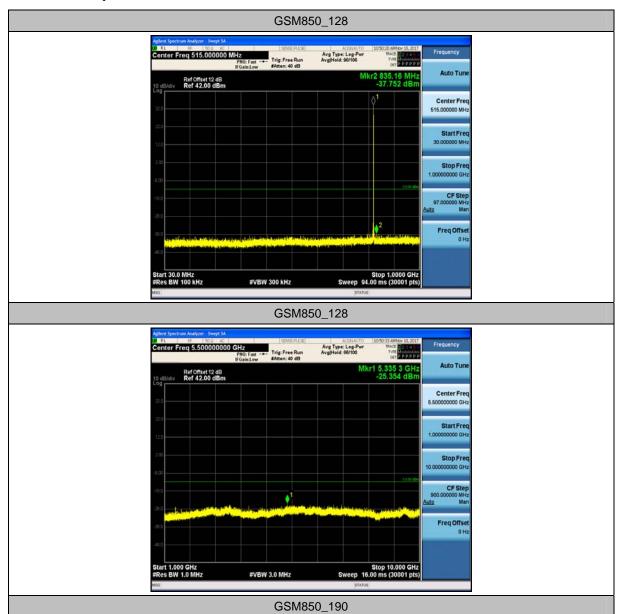
Test Result

Band	Channel	Frequency Rang(Mhz)	Value(dBm)	Limit(dBm)	Verdict
GSM850	128	30~1000	-37.75	-13	PASS
GSM850	128	1000~10000	-25.35	-13	PASS
GSM850	190	30~1000	-37.45	-13	PASS
GSM850	190	1000~10000	-25.32	-13	PASS
GSM850	251	30~1000	-38.06	-13	PASS
GSM850	251	1000~10000	-25.34	-13	PASS
GPRS850	128	30~1000	-37.38	-13	PASS
GPRS850	128	1000~10000	-25.68	-13	PASS
GPRS850	190	30~1000	-36.97	-13	PASS
GPRS850	190	1000~10000	-25.22	-13	PASS
GPRS850	251	30~1000	-37.32	-13	PASS
GPRS850	251	1000~10000	-24.95	-13	PASS
EGPRS850	128	30~1000	-37.65	-13	PASS
EGPRS850	128	1000~10000	-24.83	-13	PASS
EGPRS850	190	30~1000	-36.83	-13	PASS
EGPRS850	190	1000~10000	-24.28	-13	PASS
EGPRS850	251	30~1000	-37.88	-13	PASS
EGPRS850	251	1000~10000	-25.45	-13	PASS
GSM1900	512	30~1000	-37.72	-13	PASS
GSM1900	512	1000~20000	-18.95	-13	PASS
GSM1900	661	30~1000	-37.03	-13	PASS
GSM1900	661	1000~20000	-19.18	-13	PASS
GSM1900	810	30~1000	-37.34	-13	PASS
GSM1900	810	1000~20000	-18.92	-13	PASS
GPRS1900	512	30~1000	-38.59	-13	PASS
GPRS1900	512	1000~20000	-18.94	-13	PASS
GPRS1900	661	30~1000	-38.14	-13	PASS
GPRS1900	661	1000~20000	-18.22	-13	PASS
GPRS1900	810	30~1000	-38.55	-13	PASS
GPRS1900	810	1000~20000	-18.75	-13	PASS
EGPRS1900	512	30~1000	-37.07	-13	PASS
EGPRS1900	512	1000~20000	-18.78	-13	PASS
EGPRS1900	661	30~1000	-37.88	-13	PASS
EGPRS1900	661	1000~20000	-18.95	-13	PASS
EGPRS1900	810	30~1000	-37.86	-13	PASS
EGPRS1900	810	1000~20000	-17.99	-13	PASS

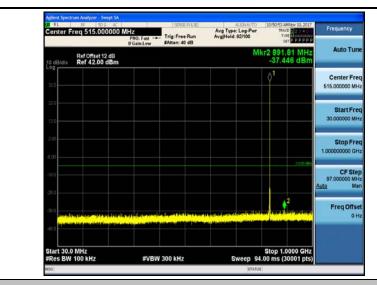
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Test Graphs



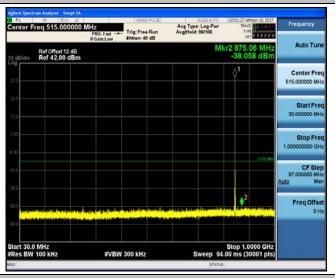
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GSM850_190

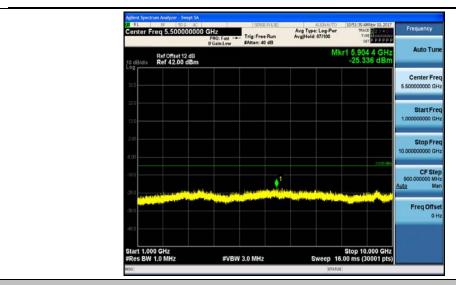


GSM850_251

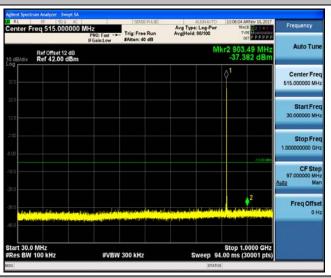


GSM850_251

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GPRS850_128

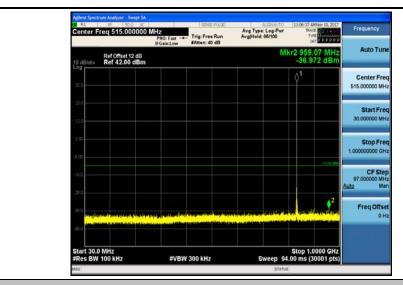


GPRS850_128



GPRS850_190

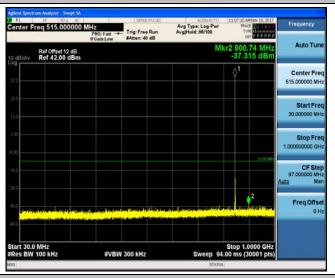
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GPRS850_190

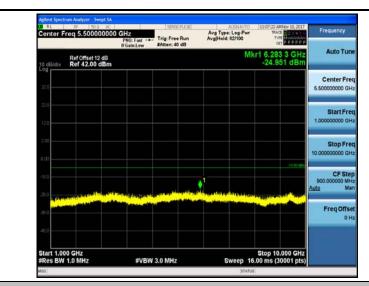


GPRS850_251

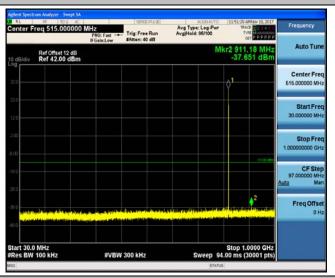


GPRS850_251

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EGPRS850_128

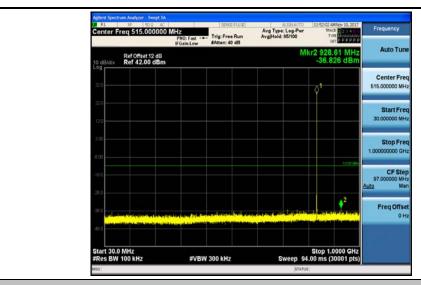


EGPRS850_128



EGPRS850_190

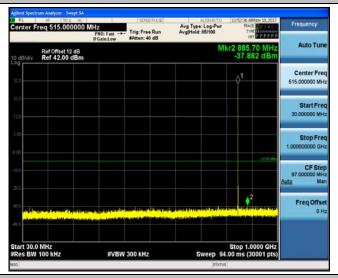
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EGPRS850_190

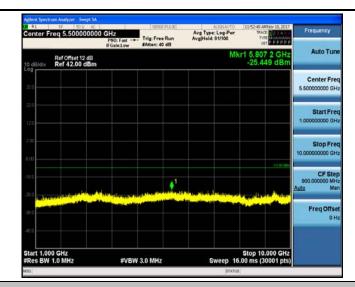


EGPRS850_251

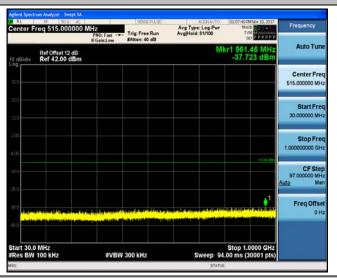


EGPRS850_251

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GSM1900_512

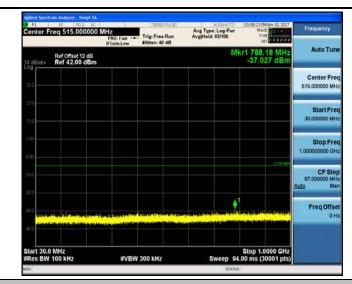


GSM1900_512



GSM1900_661

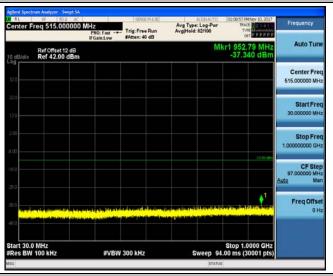
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GSM1900_661

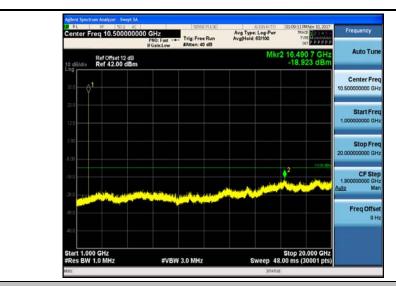


GSM1900_810

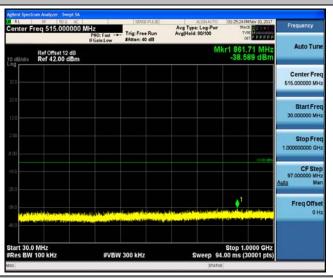


GSM1900_810

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GPRS1900_512

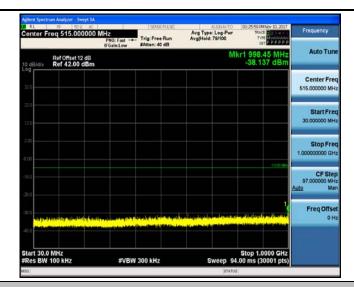


GPRS1900_512



GPRS1900_661

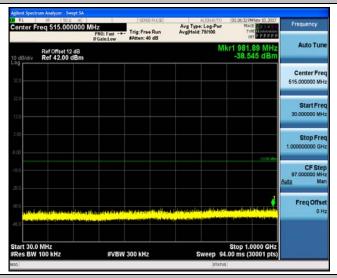
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GPRS1900_661

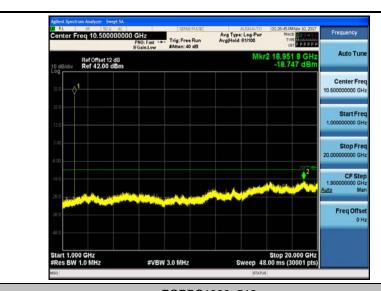


GPRS1900_810

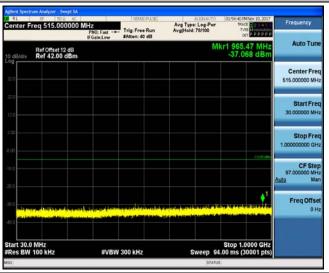


GPRS1900_810

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EGPRS1900_512

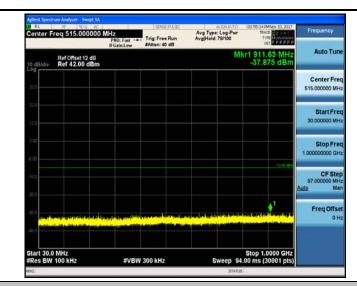


EGPRS1900_512



EGPRS1900_661

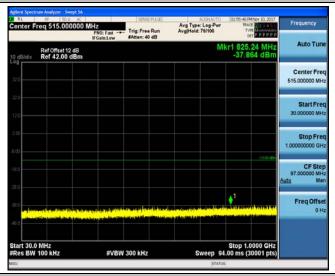
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EGPRS1900_661

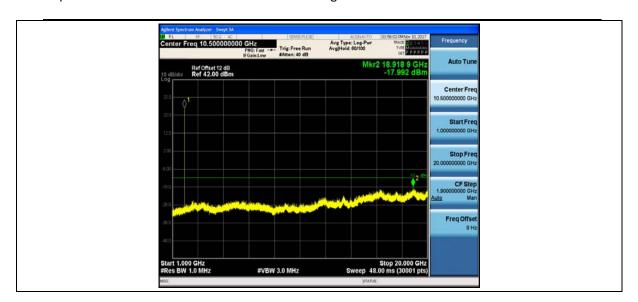


EGPRS1900_810



EGPRS1900_810

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Appendix F: Frequency Stability

Test Result

			Vo	oltage			
Band	Channel	Voltage (Vdc)	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
GSM850	128	VL	NT	13.56	0.016452	2.5	PASS
GSM850	128	VN	NT	15.69	0.019037	2.5	PASS
GSM850	128	VH	NT	15.17	0.018406	2.5	PASS
GSM850	190	VL	NT	7.75	0.009264	2.5	PASS
GSM850	190	VN	NT	6.59	0.007877	2.5	PASS
GSM850	190	VH	NT	7.55	0.009025	2.5	PASS
GSM850	251	VL	NT	14.72	0.017342	2.5	PASS
GSM850	251	VN	NT	13.56	0.015975	2.5	PASS
GSM850	251	VH	NT	15.63	0.018414	2.5	PASS
GPRS850	128	VL	NT	9.49	0.011514	2.5	PASS
GPRS850	128	VN	NT	11.95	0.014499	2.5	PASS
GPRS850	128	VH	NT	6.72	0.008153	2.5	PASS
GPRS850	190	VL	NT	6.78	0.008104	2.5	PASS
GPRS850	190	VN	NT	6.13	0.007327	2.5	PASS
GPRS850	190	VH	NT	6.33	0.007566	2.5	PASS
GPRS850	251	VL	NT	12.07	0.014220	2.5	PASS
GPRS850	251	VN	NT	13.37	0.015752	2.5	PASS
GPRS850	251	VH	NT	10.14	0.011946	2.5	PASS
EGPRS850	128	VL	NT	11.59	0.014062	2.5	PASS
EGPRS850	128	VN	NT	8.43	0.010228	2.5	PASS
EGPRS850	128	VH	NT	9.62	0.011672	2.5	PASS
EGPRS850	190	VL	NT	11.85	0.014164	2.5	PASS
EGPRS850	190	VN	NT	10.65	0.012730	2.5	PASS
EGPRS850	190	VH	NT	10.72	0.012814	2.5	PASS
EGPRS850	251	VL	NT	12.30	0.014491	2.5	PASS
EGPRS850	251	VN	NT	12.66	0.014915	2.5	PASS
EGPRS850	251	VH	NT	15.17	0.017872	2.5	PASS
GSM1900	512	VL	NT	36.22	0.019576	2.5	PASS
GSM1900	512	VN	NT	35.19	0.019020	2.5	PASS
GSM1900	512	VH	NT	29.12	0.015739	2.5	PASS
GSM1900	661	VL	NT	39.91	0.021229	2.5	PASS
GSM1900	661	VN	NT	35.45	0.018856	2.5	PASS
GSM1900	661	VH	NT	34.87	0.018548	2.5	PASS
GSM1900	810	VL	NT	35.64	0.018662	2.5	PASS
GSM1900	810	VN	NT	39.52	0.020693	2.5	PASS
GSM1900	810	VH	NT	38.16	0.019981	2.5	PASS
GPRS1900	512	VL	NT	25.05	0.013539	2.5	PASS
GPRS1900	512	VN	NT	31.25	0.016890	2.5	PASS
GPRS1900	512	VH	NT	30.35	0.016404	2.5	PASS
GPRS1900	661	VL	NT	29.83	0.015867	2.5	PASS

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GPRS1900	661	VN	NT	32.67	0.017378	2.5	PASS
GPRS1900	661	VH	NT	32.61	0.017346	2.5	PASS
GPRS1900	810	VL	NT	30.74	0.016096	2.5	PASS
GPRS1900	810	VN	NT	27.06	0.014169	2.5	PASS
GPRS1900	810	VH	NT	28.67	0.015012	2.5	PASS
EGPRS1900	512	VL	NT	29.57	0.015982	2.5	PASS
EGPRS1900	512	VN	NT	28.73	0.015528	2.5	PASS
EGPRS1900	512	VH	NT	30.09	0.016263	2.5	PASS
EGPRS1900	661	VL	NT	30.45	0.016197	2.5	PASS
EGPRS1900	661	VN	NT	31.12	0.016553	2.5	PASS
EGPRS1900	661	VH	NT	29.64	0.015766	2.5	PASS
EGPRS1900	810	VL	NT	32.87	0.017211	2.5	PASS
EGPRS1900	810	VN	NT	30.99	0.016227	2.5	PASS
EGPRS1900	810	VH	NT	30.83	0.016143	2.5	PASS

			Ter	nperature			
Band	Channel	Voltage (Vdc)	Temperatur e (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
GSM850	128	NV	-30	14.72	0.017860	2.5	PASS
GSM850	128	NV	-20	6.20	0.007522	2.5	PASS
GSM850	128	NV	-10	14.72	0.017860	2.5	PASS
GSM850	128	NV	0	11.36	0.013783	2.5	PASS
GSM850	128	NV	10	13.04	0.015821	2.5	PASS
GSM850	128	NV	20	5.88	0.007134	2.5	PASS
GSM850	128	NV	30	6.97	0.008457	2.5	PASS
GSM850	128	NV	40	14.01	0.016998	2.5	PASS
GSM850	128	NV	50	6.59	0.007996	2.5	PASS
GSM850	190	NV	-30	6.07	0.007256	2.5	PASS
GSM850	190	NV	-20	7.88	0.009419	2.5	PASS
GSM850	190	NV	-10	7.30	0.008726	2.5	PASS
GSM850	190	NV	0	8.07	0.009646	2.5	PASS
GSM850	190	NV	10	7.49	0.008953	2.5	PASS
GSM850	190	NV	20	8.52	0.010184	2.5	PASS
GSM850	190	NV	30	8.39	0.010029	2.5	PASS
GSM850	190	NV	40	6.59	0.007877	2.5	PASS
GSM850	190	NV	50	7.17	0.008570	2.5	PASS
GSM850	251	NV	-30	13.69	0.016129	2.5	PASS
GSM850	251	NV	-20	15.95	0.018791	2.5	PASS
GSM850	251	NV	-10	14.72	0.017342	2.5	PASS
GSM850	251	NV	0	12.79	0.015068	2.5	PASS
GSM850	251	NV	10	16.47	0.019404	2.5	PASS
GSM850	251	NV	20	14.21	0.016741	2.5	PASS
GSM850	251	NV	30	16.72	0.019698	2.5	PASS
GSM850	251	NV	40	15.56	0.018332	2.5	PASS
GSM850	251	NV	50	14.85	0.017495	2.5	PASS
GPRS850	128	NV	-30	3.62	0.004392	2.5	PASS
GPRS850	128	NV	-20	2.52	0.003058	2.5	PASS
GPRS850	128	NV	-10	2.13	0.002584	2.5	PASS
GPRS850	128	NV	0	4.58	0.005557	2.5	PASS

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0							
GPRS850	128	NV	10	3.49	0.004234	2.5	PASS
GPRS850	128	NV	20	2.71	0.003288	2.5	PASS
GPRS850	128	NV	30	2.91	0.003531	2.5	PASS
GPRS850	128	NV	40	7.30	0.008857	2.5	PASS
GPRS850	128	NV	50	7.04	0.008542	2.5	PASS
GPRS850	190	NV	-30	5.04	0.006024	2.5	PASS
GPRS850	190	NV	-20	5.17	0.006180	2.5	PASS
GPRS850	190	NV	-10	5.75	0.006873	2.5	PASS
GPRS850	190	NV	0	5.49	0.006562	2.5	PASS
GPRS850	190	NV	10	5.55	0.006634	2.5	PASS
GPRS850	190	NV	20	8.01	0.009574	2.5	PASS
GPRS850	190	NV	30	4.58	0.005475	2.5	PASS
GPRS850	190	NV	40	7.75	0.009264	2.5	PASS
GPRS850	190	NV	50	4.07	0.004865	2.5	PASS
GPRS850	251	NV	-30	11.43	0.013466	2.5	PASS
GPRS850	251	NV	-20	11.04	0.013007	2.5	PASS
GPRS850	251	NV	-10	10.72	0.012630	2.5	PASS
GPRS850	251	NV	0	10.46	0.012323	2.5	PASS
GPRS850	251	NV	10	10.85	0.012783	2.5	PASS
GPRS850	251	NV	20	11.36	0.013384	2.5	PASS
GPRS850	251	NV	30	14.40	0.016965	2.5	PASS
GPRS850	251	NV	40	10.46	0.012323	2.5	PASS
GPRS850	251	NV	50	13.04	0.015363	2.5	PASS
EGPRS850	128	NV	-30	9.91	0.012024	2.5	PASS
EGPRS850	128	NV	-20	8.68	0.010531	2.5	PASS
EGPRS850	128	NV	-10	8.56	0.010386	2.5	PASS
EGPRS850	128	NV	0	12.27	0.014887	2.5	PASS
EGPRS850	128	NV	10	7.30	0.008857	2.5	PASS
EGPRS850	128	NV	20	11.56	0.014026	2.5	PASS
EGPRS850	128	NV	30	11.14	0.013516	2.5	PASS
EGPRS850	128	NV	40	13.53	0.016416	2.5	PASS
EGPRS850	128	NV	50	11.07	0.013431	2.5	PASS
EGPRS850	190	NV	-30	9.14	0.010925	2.5	PASS
EGPRS850	190	NV	-20	9.07	0.010842	2.5	PASS
EGPRS850	190	NV	-10	9.23	0.011033	2.5	PASS
EGPRS850	190	NV	0	9.01	0.010770	2.5	PASS
EGPRS850	190	NV	10	13.46	0.016089	2.5	PASS
EGPRS850	190	NV	20	13.04	0.015587	2.5	PASS
EGPRS850	190	NV	30	13.95	0.016675	2.5	PASS
EGPRS850	190	NV	40	12.75	0.015240	2.5	PASS
EGPRS850	190	NV	50	12.82	0.015324	2.5	PASS
EGPRS850	251	NV	-30	15.53	0.018296	2.5	PASS
EGPRS850	251	NV	-20	12.62	0.014868	2.5	PASS
EGPRS850	251	NV	-10	12.72	0.014986	2.5	PASS
EGPRS850	251	NV	0	12.33	0.014526	2.5	PASS
EGPRS850	251	NV	10	16.79	0.019781	2.5	PASS
EGPRS850	251	NV	20	13.14	0.015481	2.5	PASS
EGPRS850	251	NV	30	13.17	0.015461	2.5	PASS
EGPRS850	251	NV	40	12.95	0.015257	2.5	PASS
EGPRS850					0.013237		PASS
このしていめりひ	251	NV	50	12.62	0.014008	2.5	PA33

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00144000	540	N 13 /	20	04.04	0.040005	0.5	DA 00
GSM1900	512	NV	-30	24.21	0.013085	2.5	PASS
GSM1900	512	NV	-20	23.89	0.012912	2.5	PASS
GSM1900	512	NV	-10	37.52	0.020279	2.5	PASS
GSM1900	512	NV	0	39.39	0.021290	2.5	PASS
GSM1900	512	NV	10	39.58	0.021392	2.5	PASS
GSM1900	512	NV	20	39.20	0.021187	2.5	PASS
GSM1900	512	NV	30	36.68	0.019825	2.5	PASS
GSM1900	512	NV	40	37.77	0.020414	2.5	PASS
GSM1900	512	NV	50	40.16	0.021706	2.5	PASS
GSM1900	661	NV	-30	35.71	0.018995	2.5	PASS
GSM1900	661	NV	-20	35.71	0.018995	2.5	PASS
GSM1900	661	NV	-10	35.97	0.019133	2.5	PASS
GSM1900	661	NV	0	37.06	0.019713	2.5	PASS
GSM1900	661	NV	10	36.68	0.019511	2.5	PASS
GSM1900	661	NV	20	35.51	0.018888	2.5	PASS
GSM1900	661	NV	30	37.84	0.020128	2.5	PASS
GSM1900	661	NV	40	37.52	0.019957	2.5	PASS
GSM1900	661	NV	50	37.65	0.020027	2.5	PASS
GSM1900	810	NV	-30	38.16	0.019981	2.5	PASS
GSM1900	810	NV	-20	37.90	0.019845	2.5	PASS
GSM1900	810	NV	-10	38.36	0.020086	2.5	PASS
GSM1900	810	NV	0	33.58	0.017583	2.5	PASS
GSM1900	810	NV	10	36.48	0.019101	2.5	PASS
GSM1900	810	NV	20	33.64	0.017614	2.5	PASS
GSM1900	810	NV	30	36.22	0.018965	2.5	PASS
GSM1900	810	NV	40	34.03	0.017819	2.5	PASS
GSM1900	810	NV	50	34.61	0.018122	2.5	PASS
GPRS1900	512	NV	-30	31.90	0.017241	2.5	PASS
GPRS1900	512	NV	-20	26.35	0.014242	2.5	PASS
GPRS1900	512	NV	-10	33.84	0.018290	2.5	PASS
GPRS1900	512	NV	0	32.35	0.017485	2.5	PASS
GPRS1900	512	NV	10	29.12	0.015739	2.5	PASS
GPRS1900	512	NV	20	29.77	0.016090	2.5	PASS
GPRS1900	512	NV	30	28.67	0.015496	2.5	PASS
GPRS1900	512	NV	40	26.99	0.014588	2.5	PASS
GPRS1900	512	NV	50	33.32	0.018009	2.5	PASS
GPRS1900	661	NV	-30	30.48	0.016213	2.5	PASS
GPRS1900	661	NV	-20	31.77	0.016899	2.5	PASS
GPRS1900	661	NV	-10	31.25	0.016622	2.5	PASS
GPRS1900	661	NV	0	30.28	0.016106	2.5	PASS
GPRS1900	661	NV	10	31.58	0.016798	2.5	PASS
GPRS1900	661	NV	20	32.16	0.017106	2.5	PASS
GPRS1900	661	NV	30	29.32	0.015596	2.5	PASS
GPRS1900	661	NV	40	29.19	0.015527	2.5	PASS
GPRS1900	661	NV	50	30.35	0.016144	2.5	PASS
GPRS1900	810	NV	-30	31.12	0.016295	2.5	PASS
GPRS1900	810	NV	-20	32.93	0.017243	2.5	PASS
GPRS1900	810	NV	-10	31.77	0.016635	2.5	PASS
GPRS1900	810	NV	0	22.99	0.012038	2.5	PASS
GPRS1900	810	NV	10	33.06	0.012038	2.5	PASS
GFK31900	010	INV	10	33.00	0.017311	۷.۵	rass

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GPRS1900	810	NV	20	31.19	0.016332	2.5	PASS
GPRS1900	810	NV	30	30.54	0.015991	2.5	PASS
GPRS1900	810	NV	40	27.12	0.014200	2.5	PASS
GPRS1900	810	NV	50	31.51	0.016499	2.5	PASS
EGPRS1900	512	NV	-30	22.60	0.012215	2.5	PASS
EGPRS1900	512	NV	-20	15.08	0.008150	2.5	PASS
EGPRS1900	512	NV	-10	12.40	0.006702	2.5	PASS
EGPRS1900	512	NV	0	18.89	0.010210	2.5	PASS
EGPRS1900	512	NV	10	11.33	0.006124	2.5	PASS
EGPRS1900	512	NV	20	17.43	0.009421	2.5	PASS
EGPRS1900	512	NV	30	16.01	0.008653	2.5	PASS
EGPRS1900	512	NV	40	15.92	0.008604	2.5	PASS
EGPRS1900	512	NV	50	9.98	0.005394	2.5	PASS
EGPRS1900	661	NV	-30	33.87	0.018016	2.5	PASS
EGPRS1900	661	NV	-20	24.83	0.013207	2.5	PASS
EGPRS1900	661	NV	-10	34.38	0.018287	2.5	PASS
EGPRS1900	661	NV	0	32.03	0.017037	2.5	PASS
EGPRS1900	661	NV	10	25.44	0.013532	2.5	PASS
EGPRS1900	661	NV	20	36.77	0.019559	2.5	PASS
EGPRS1900	661	NV	30	34.87	0.018548	2.5	PASS
EGPRS1900	661	NV	40	35.97	0.019133	2.5	PASS
EGPRS1900	661	NV	50	35.32	0.018787	2.5	PASS
EGPRS1900	810	NV	-30	28.80	0.015080	2.5	PASS
EGPRS1900	810	NV	-20	32.16	0.016839	2.5	PASS
EGPRS1900	810	NV	-10	31.35	0.016415	2.5	PASS
EGPRS1900	810	NV	0	34.09	0.017850	2.5	PASS
EGPRS1900	810	NV	10	27.83	0.014572	2.5	PASS
EGPRS1900	810	NV	20	26.99	0.014132	2.5	PASS
EGPRS1900	810	NV	30	26.89	0.014080	2.5	PASS
EGPRS1900	810	NV	40	33.38	0.017478	2.5	PASS
EGPRS1900	810	NV	50	31.61	0.016551	2.5	PASS