

Appendix F: Frequency Stability

Test Result

Temperature							
Band	Channel	Voltage [Vdc]	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
GSM850	128	NV	-30	0.00	0.000000	±2.5	PASS
GSM850	128	NV	-20	0.00	0.000000	±2.5	PASS
GSM850	128	NV	-10	0.00	0.000000	±2.5	PASS
GSM850	128	NV	0	0.00	0.000000	±2.5	PASS
GSM850	128	NV	10	0.00	0.000000	±2.5	PASS
GSM850	128	NV	20	0.00	0.000000	±2.5	PASS
GSM850	128	NV	30	0.00	0.000000	±2.5	PASS
GSM850	128	NV	40	0.00	0.000000	±2.5	PASS
GSM850	128	NV	50	0.00	0.000000	±2.5	PASS
GSM850	190	NV	-30	0.00	0.000000	±2.5	PASS
GSM850	190	NV	-20	0.00	0.000000	±2.5	PASS
GSM850	190	NV	-10	0.00	0.000000	±2.5	PASS
GSM850	190	NV	0	0.00	0.000000	±2.5	PASS
GSM850	190	NV	10	0.00	0.000000	±2.5	PASS
GSM850	190	NV	20	0.00	0.000000	±2.5	PASS
GSM850	190	NV	30	0.00	0.000000	±2.5	PASS
GSM850	190	NV	40	0.00	0.000000	±2.5	PASS
GSM850	190	NV	50	0.00	0.000000	±2.5	PASS
GSM850	251	NV	-30	-10.88	-0.012818	±2.5	PASS
GSM850	251	NV	-20	-9.33	-0.010992	±2.5	PASS
GSM850	251	NV	-10	-11.20	-0.013195	±2.5	PASS
GSM850	251	NV	0	-9.40	-0.011074	±2.5	PASS
GSM850	251	NV	10	-12.66	-0.014915	±2.5	PASS
GSM850	251	NV	20	-8.52	-0.010038	±2.5	PASS
GSM850	251	NV	30	-11.85	-0.013961	±2.5	PASS
GSM850	251	NV	40	-9.27	-0.010921	±2.5	PASS
GSM850	251	NV	50	-8.49	-0.010002	±2.5	PASS
GPRS850	128	NV	-30	0.00	0.000000	±2.5	PASS
GPRS850	128	NV	-20	0.00	0.000000	±2.5	PASS
GPRS850	128	NV	-10	0.00	0.000000	±2.5	PASS
GPRS850	128	NV	0	0.00	0.000000	±2.5	PASS
GPRS850	128	NV	10	0.00	0.000000	±2.5	PASS
GPRS850	128	NV	20	0.00	0.000000	±2.5	PASS

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GPRS850	128	NV	30	0.00	0.000000	±2.5	PASS
GPRS850	128	NV	40	0.00	0.000000	±2.5	PASS
GPRS850	128	NV	50	0.00	0.000000	±2.5	PASS
GPRS850	190	NV	-30	0.00	0.000000	±2.5	PASS
GPRS850	190	NV	-20	0.00	0.000000	±2.5	PASS
GPRS850	190	NV	-10	0.00	0.000000	±2.5	PASS
GPRS850	190	NV	0	0.00	0.000000	±2.5	PASS
GPRS850	190	NV	10	0.00	0.000000	±2.5	PASS
GPRS850	190	NV	20	0.00	0.000000	±2.5	PASS
GPRS850	190	NV	30	0.00	0.000000	±2.5	PASS
GPRS850	190	NV	40	0.00	0.000000	±2.5	PASS
GPRS850	190	NV	50	0.00	0.000000	±2.5	PASS
GPRS850	251	NV	-30	-6.30	-0.007422	±2.5	PASS
GPRS850	251	NV	-20	-9.10	-0.010721	±2.5	PASS
GPRS850	251	NV	-10	-7.97	-0.009390	±2.5	PASS
GPRS850	251	NV	0	-11.66	-0.013737	±2.5	PASS
GPRS850	251	NV	10	-9.17	-0.010803	±2.5	PASS
GPRS850	251	NV	20	-11.24	-0.013242	±2.5	PASS
GPRS850	251	NV	30	-11.53	-0.013584	±2.5	PASS
GPRS850	251	NV	40	-9.81	-0.011557	±2.5	PASS
GPRS850	251	NV	50	-11.56	-0.013619	±2.5	PASS
GSM1900	512	NV	-30	370.00	0.199978	±NA	PASS
GSM1900	512	NV	-20	-420.00	-0.227002	±NA	PASS
GSM1900	512	NV	-10	680.00	0.367528	±NA	PASS
GSM1900	512	NV	0	1430.00	0.772889	±NA	PASS
GSM1900	512	NV	10	80.00	0.043239	±NA	PASS
GSM1900	512	NV	20	580.00	0.313480	±NA	PASS
GSM1900	512	NV	30	930.00	0.502648	±NA	PASS
GSM1900	512	NV	40	480.00	0.259431	±NA	PASS
GSM1900	512	NV	50	-110.00	-0.059453	±NA	PASS
GSM1900	661	NV	-30	30.00	0.015957	±NA	PASS
GSM1900	661	NV	-20	1450.00	0.771277	±NA	PASS
GSM1900	661	NV	-10	390.00	0.207447	±NA	PASS
GSM1900	661	NV	0	310.00	0.164894	±NA	PASS
GSM1900	661	NV	10	570.00	0.303191	±NA	PASS
GSM1900	661	NV	20	180.00	0.095745	±NA	PASS
GSM1900	661	NV	30	-290.00	-0.154255	±NA	PASS
GSM1900	661	NV	40	-170.00	-0.090426	±NA	PASS

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GSM1900	661	NV	50	980.00	0.521277	±NA	PASS
GSM1900	810	NV	-30	-220.00	-0.115195	±NA	PASS
GSM1900	810	NV	-20	370.00	0.193738	±NA	PASS
GSM1900	810	NV	-10	-440.00	-0.230391	±NA	PASS
GSM1900	810	NV	0	1360.00	0.712116	±NA	PASS
GSM1900	810	NV	10	1130.00	0.591685	±NA	PASS
GSM1900	810	NV	20	-400.00	-0.209446	±NA	PASS
GSM1900	810	NV	30	670.00	0.350822	±NA	PASS
GSM1900	810	NV	40	-150.00	-0.078542	±NA	PASS
GSM1900	810	NV	50	-280.00	-0.146612	±NA	PASS
GPRS1900	512	NV	-30	60.00	0.032429	±NA	PASS
GPRS1900	512	NV	-20	-700.00	-0.378337	±NA	PASS
GPRS1900	512	NV	-10	700.00	0.378337	±NA	PASS
GPRS1900	512	NV	0	-230.00	-0.124311	±NA	PASS
GPRS1900	512	NV	10	-240.00	-0.129716	±NA	PASS
GPRS1900	512	NV	20	680.00	0.367528	±NA	PASS
GPRS1900	512	NV	30	100.00	0.054048	±NA	PASS
GPRS1900	512	NV	40	-190.00	-0.102692	±NA	PASS
GPRS1900	512	NV	50	940.00	0.508053	±NA	PASS
GPRS1900	661	NV	-30	700.00	0.372340	±NA	PASS
GPRS1900	661	NV	-20	580.00	0.308511	±NA	PASS
GPRS1900	661	NV	-10	1200.00	0.638298	±NA	PASS
GPRS1900	661	NV	0	280.00	0.148936	±NA	PASS
GPRS1900	661	NV	10	550.00	0.292553	±NA	PASS
GPRS1900	661	NV	20	520.00	0.276596	±NA	PASS
GPRS1900	661	NV	30	350.00	0.186170	±NA	PASS
GPRS1900	661	NV	40	-370.00	-0.196809	±NA	PASS
GPRS1900	661	NV	50	730.00	0.388298	±NA	PASS
GPRS1900	810	NV	-30	860.00	0.450309	±NA	PASS
GPRS1900	810	NV	-20	680.00	0.356058	±NA	PASS
GPRS1900	810	NV	-10	430.00	0.225154	±NA	PASS
GPRS1900	810	NV	0	-20.00	-0.010472	±NA	PASS
GPRS1900	810	NV	10	900.00	0.471254	±NA	PASS
GPRS1900	810	NV	20	210.00	0.109959	±NA	PASS
GPRS1900	810	NV	30	-370.00	-0.193738	±NA	PASS
GPRS1900	810	NV	40	410.00	0.214682	±NA	PASS
GPRS1900	810	NV	50	470.00	0.246099	±NA	PASS

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