

Service Schematics

NOKIA 6085

Introduction

DISCLAIMER

This document is intended for use by authorized Nokia service centers only.

"Service Schematics" was created with focus on customer care. The purpose of this document is to provide further technical repair information for Nokia mobile phones on paid full service contracts. It contains additional information such as, e.g., "Component finder". The "Signal overview" page gives a good and fast overview about the most important signals and voltages on board. Taking precise time and ensuring the repair quality is the aim of this document. It is to be used additionally to the service manual and other training or service information such as Technical Bulletin.

Measurement was made with following equipment:

Logic Analyzer	• Phoenix version 2004.04.0.250
Oscilloscope	• Fluke PM 1000A/B
Spectrum Analyser	• Advantest F3242 with an analog probe
RF generator / GSM Tester	• Rohde & Schwarz SM 200
Multimeter	• Fluke 70 Series 2

While every endeavour has been made to ensure the accuracy of this document, some errors may exist. If the reader finds any errors, Nokia shall be notified in writing.

Please send E-Mail to: csupportusa@nokia.com

RM-198



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We have now linked these measurement points  which are related to the oscillograms shown on the signal overview page. As example clicking on the measurement point  guides you to the matching oscillogram on the signal overview page. The next click will show the new chosen signal guides you to the related measurement point on the module. Finally, a third click, now onto the measurement point  on the module, takes you back to the starting point inside the schematics.

Do you have further improvement ideas or would like to give us feedback?
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