

Optical amplifier technical reports —

Part 2: Theoretical background for noise figure evaluation using the electrical spectrum analyzer

ICS 33.180.30; 33.160.10

National foreword

This Published Document reproduces verbatim IEC TR 61292-2:2003.

The UK participation in its preparation was entrusted by Technical Committee GEL/86, Fibre optics, to Subcommittee GEL/86/3, Fibre optic systems and active devices, which has the responsibility to:

- aid enquirers to understand the text;
- present to the responsible international/European committee any enquiries on the interpretation, or proposals for change, and keep the UK interests informed;
- monitor related international and European developments and promulgate them in the UK.

A list of organizations represented on this subcommittee can be obtained on request to its secretary.

Cross-references

The British Standards which implement international or European publications referred to in this document may be found in the *BSI Catalogue* under the section entitled “International Standards Correspondence Index”, or by using the “Search” facility of the *BSI Electronic Catalogue* or of British Standards Online.

This Published Document was published under the authority of the Standards Policy and Strategy Committee on 10 March 2003

Summary of pages

This document comprises a front cover, an inside front cover, the IEC TR title page, pages 2 to 12, an inside back cover and a back cover.

The BSI copyright date displayed in this document indicates when the document was last issued.

Amendments issued since publication

Amd. No.	Date	Comments