1. **Record Nr.**   UNISA996281038903316

   Titolo   IEEE Std C37.111-1991 : IEEE Standard Common Format for Transient Data Exchange (COMTRADE) for Power Systems / / Institute of Electrical and Electronics Engineers

   Pubbl/distr/stampa   [Place of publication not identified] : , : IEEE, , 1991

   ISBN   0-7381-1884-2

   Descrizione fisica   1 online resource (28 pages)

   Disciplina   620.00452

   Soggetti   Failure analysis (Engineering)
   System failures (Engineering)

   Lingua di pubblicazione   Inglese

   Formato   Materiale a stampa

   Livello bibliografico   Monografia

   Sommario/riassunto   A common format for the data files and exchange medium needed for the interchange of various types of fault, test, or simulation data is defined. Sources of transient data are described, and the case of diskettes as an exchange medium is recommended. Issues of sampling rates, filters, and sample rate conversions for transient data being exchanged are discussed. Files for data exchange are specified, as is the organization of the data. A sample file is given.