

1. Record Nr.	UNINA9910135988803321
Titolo	IEEE Standard Procedures for Measurement of Power Frequency Electric and Magnetic Fields From AC Power Lines / / Institute of Electrical and Electronics Engineers (IEEE)
Pubbl/distr/stampa	New York : , : Institute of Electrical and Electronics Engineers (IEEE), , 1994
ISBN	0-7381-0362-4
Descrizione fisica	1 online resource
Disciplina	530.141015194
Soggetti	Electric fields - Measurement Magnetic fields Power transmission
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Sommario/riassunto	In this IEEE Standard uniform procedures for the measurement of power frequency electric and magnetic fields from alternating current (AC) overhead power lines and for the calibration of the meters used in these measurements are established. The procedures apply to the measurement of electric and magnetic fields close to ground level. The procedures can also be tentatively applied (with limitations, as specified in the standard) to electric fields near an energized conductor or structure.