Record Nr.	UNINA9910172598403321
Titolo	IEEE standard procedures for the measurement of radio noise from overhead power lines and substations
Pubbl/distr/stampa	New York : , : IEEE, , 2017
ISBN	1-5044-3695-4
Descrizione fisica	1 online resource (49 pages)
Disciplina	621
Soggetti	Radio noise - Measurement - Standards
	Electric noise - Measurement - Standards
	Overhead electric lines - Standards
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Sommario/riassunto	Uniform procedures for the measurement of radio noise generated by corona from overhead power lines and substations are established in this standard. Measurement procedures in this standard are also valid for other power-line noise sources such as gaps and harmonics; however, most of the precautionary information, analysis, and data plotting techniques were written and developed primarily for corona discharges. The procedures are not valid for measuring transient radio noise sources that occur during breaker or disconnect switching operations. The procedures apply in the frequency range of 0.010 MHz to 1000 MHz; however, the emphasis is on the standard amplitude-modulation broadcasting (0.535 MHz to 1.605 MHz) and television broadcasting (54 MHz to 72 MHz, 76 MHz to 88 MHz, 174 MHz to 216 MHz, and 470 MHz to 698 MHz) bands. This standard is applicable to both ac and dc transmission lines and substations.

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