

Proposed New PRC Reliability Standard Definition

Final Draft - Clean

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“**disturbance monitoring equipment**” means devices capable of monitoring and recording system data pertaining to a **disturbance**, including:

- (i) sequence of event recorders which record equipment response to the **disturbance**;
- (ii) fault recorders, which record actual waveform data replicating the system primary voltages and currents and which may include protective relays that provide this functionality; and
- (iii) dynamic **disturbance** recorders which record incidents that portray system behaviour during **disturbances**, such as low-frequency (0.1 Hz - 3 Hz) oscillations, abnormal frequency or voltage excursions, and which may include phasor measurement units.