ERCOT System Protection Working Group (SPWG)

Monthly report to

ERCOT Reliability Operation Subcommittee (ROS)

November 2nd, 2017

**Current group activity and updates:**

* Next SPWG meeting November 9 and 10, 2017
* Disturbance Monitor Equipment (DME) submittal on October 31st, 2017
* SPWG Members Group Meeting for Voltage-Controlled Current Source (VCCS)
* Renewable Resources impact to studies
* What are the best way to simulate nearby faults
* Protection schemes for both dependability and security
* Behavior of the machines as it relatives to protection and studies

Submitted by Dung Nguyen, SPWG 2017 Chair, 11/02/2017