

The IEEE Switchgear HVCB Quality & Reliability WG met on 2006-10-02 to discuss the following items:

1. PC37.12.1 “IEEE Guide for High-Voltage (>1000 V) Circuit Breaker Instruction Manual Content”
  - Summary of ballot D2
  - Resolution of negative ballot issues and comments from balloters
  - There are several schools of thought on the scope of the draft guide including:
    - a) have the entire guide applicable to all circuit breakers rated at greater than 1000 V
    - b) have the entire guide applicable to all circuit breakers rated at greater than 1000 V with the serial number specific and some other requirements only applicable to free-standing circuit breakers above some voltage around 50 kV
    - c) have the entire guide applicable to all circuit breakers rated at greater than 1000 V with the serial number specific and some other requirements as an optional requirement and only applicable when the purchaser specifically requires this detailed information
  - The PC37.12.1 “IEEE Guide for High-Voltage (>1000 V) Circuit Breaker Instruction Manual Content” will be revised generally in accordance with c) above.
  - The main Switchgear Committee will be asked for advice and all are encouraged to contribute their input/solution
2. Topics for future consideration include:
  - How would you know the condition of your circuit breaker?
  - What would you want to see or know if you were thinking that your circuit breaker should be replaced?
  - What records should an owner keep to determine the condition of HV circuit breakers?

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