

Commissioning/Routine Test

RESULTS OF GENERAL TESTING & CHECKING OF FEEDERS

Name of Sub-Station :—

Date :—

Name of Feeder :—

C.B. No. :—

(A) MEASUREMENTS OF C.T. SECONDARY CURRENTS

Phase	Primary Current Read by Ammeter on C.P.	C.T. Secondary Current measured on Relays/Energy-meter Terminals					Remarks
		Core I	Core II	Core III	Core IV	Core V	
R							
Y							
B							
N							

(1) Indicate the circuit connected on each core in Remarks.

(2) On Load Direction Test performed at.....M.W. &.....MVAR and found :—.....

(B) SCHEME CHECKING

- (1) D.C. Sequence Checked as per drawing No.....
- (2) Auto-reclosing checked as per scheme No.....
- (3) C.I./Blocking checked and found.....
- (4) Checked pole discrepancy tripping & found.....
- (5) Tripping of C.B. by
 - (i) Manual Operation of Relay :
 - (ii) Manual Command by Lead :
- (6) Tripping of C.B. by Remote/Local Control Switch.....
- (7) Closing of C B. by Remote/Local Control Switch.....
- (8) Trip Circuit Healthy Indication/Alarm.....
- (9) Trip and non-trip alarms e.g.
D.S., D.T., F.T., Back-up Protn. Trip, A.R., ARLO, CI, M.C.B. trip,
V.T. Fusefail/P.T. MCB trip; Regulator Cut-off (97).....
- (10) Semaphore Indications.....
- (11) Alarm Bell/Buzzer.....
- (12) Other checkings :—
 - (i)
 - (ii)

Counter-signed

Tested by

Executive Engineer (T&C)

Assistant Engineer (T&C)

NOTE :—This sheet is meant for feeder having Distance Protection Schemes.