



SUB-02-613, Issue No 1
Electrical Insulation Testing of HV
Equipment up to 33kV:

Appendix 2
Flow Chart

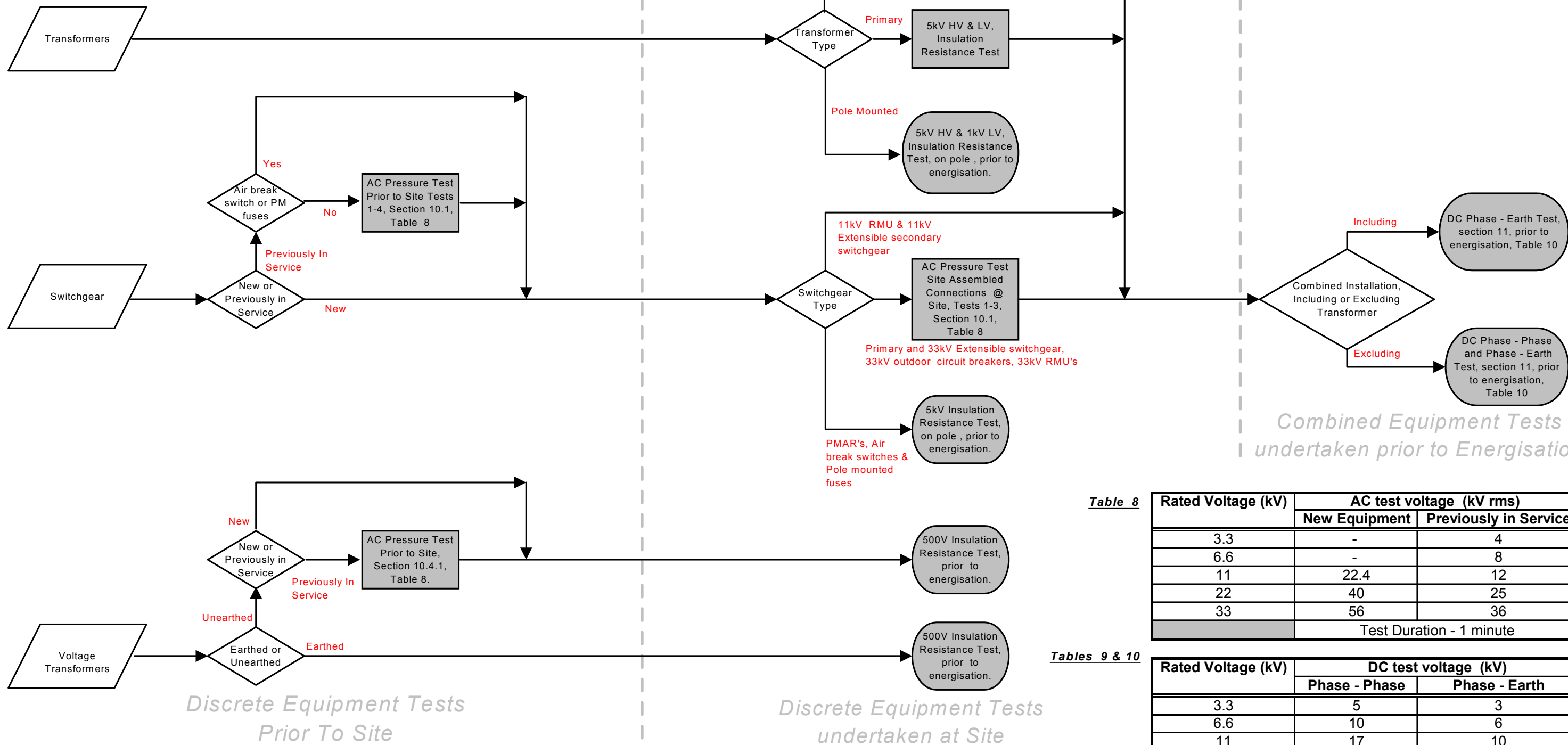


Table 8

Rated Voltage (kV)	AC test voltage (kV rms)	
	New Equipment	Previously in Service
3.3	-	4
6.6	-	8
11	22.4	12
22	40	25
33	56	36
Test Duration - 1 minute		

Tables 9 & 10

Rated Voltage (kV)	DC test voltage (kV)	
	Phase - Phase	Phase - Earth
3.3	5	3
6.6	10	6
11	17	10
22	34	20
33	51	30
Test Duration - 5 minutes		