

Type Test reports on Inverter Duty Transformers

Sr. No.	Rating	Type test report No. and Date	Type test detail	Agency
1	12.5MVA, 33/(0.660x4)kV	CPRI/HRPL19T0032 Dated 22.03.2019	Short circuit test report	CPRI, Bangalore
2	12.5MVA, 33/(0.600x4)kV	RP-1920-020403 DATED 31.08.2019	Lightning impulse test on all three phases of HV at LV1, LV2, LV3 & LV4 at 40kVp	ERDA, Vadodara
3	12.5MVA, 33/(0.600x4)kV	RP-1920-020402 DATED 31.08.2019	Lightning impulse test on all the three phases of HV terminals at 170kVp	ERDA, Vadodara
4	10MVA, 33/(0.660x4)kV	C&I/TEST/19-01/17 dated 16.01.2019	Lightning impulse test with Chopped	C & I Calibrations Private Limited, Jaipur
5	6300kVA, 33/(0.400x2)kV	C&I/TEST/18-08/009 DATED 24.08.2019	Lightning impulse test with Chopped	C & I Calibrations Private Limited, Jaipur
6	6300kVA, 33/(0.800x2)kV	RP-1920-030237 DATED 20.11.2019	Lightning impulse test with Chopped on tail on all the three phases of HV terminals at 170kVp	ERDA, Vadodara
7	6300kVA, 33/(0.800x2)kV	RP-1920-030727 DATED 23.11.2019	Lightning impulse test with Chopped on tail on all the three phases of LV1 AND LV2 Terminals at 40kVp	ERDA, Vadodara
8	6300kVA, 33/(0.800x2)kV	Provisional Report No. CPRI/HRPL19T0238 DATED 15.11.2019	Short circuit test report	CPRI, Bangalore
9	6250kVA, 22/(0.600x2)kV	RP-1819-043219 DATED 05.02.2019	Lightning impulse test on all three phases of HV at 125kVp & on all the three phases on LV1 & LV2 at 40kVp	ERDA, Vadodara
10	5500kVA, 11/(0.360x2)kV	RP-1718-000837 DATED 05.04.2017	Lightning impulse test with Chopped on tail on all the three phases of HV terminals at 75kVp	ERDA, Vadodara
11	5500kVA, 11/(0.360x2)kV	RP-1718-063358 DATED 23.03.2018	Lightning impulse test with Chopped on tail on all the three phases of HV terminals at 75kVp	ERDA, Vadodara
12	5000KVA, 33/(0.630X2)KV	C&I/TEST/19-08/005 dated 19.08.2019	Lightning impulse on HT winding at 170kVp	C & I Calibrations Private Limited, Jaipur
13	4500MVA, 33/(0.405x4)KV	HPL17115 Dated 02.06.2017	Short circuit test report	CPRI, Bangalore

14	4500kVA, 33/(0.405x4)kV	RP-1718-000890 Dated 06.04.2017	Lightning impulse test on all the three phases of HV terminals at 170kVp	ERDA, Vadodara
15	4400kVA, 33/(0.405x4)kV	RP-1617-049505 Dated 25.01.2017	Lightning impulse test with chopped on tail on all the three phases of HV terminals at 170kVp	ERDA, Vadodara
16	3600kVA, 33/(0.630x2)kV	RP-1920-000569 DATED 04.04.2019	Lightning impulse test on all the three phases of HV terminals at 170kVp	ERDA, Vadodara
17	3600kVA, 33/(0.630x2)kV	RP-1920-001783 Dated 13.04.2019	Lightning impulse test on all the three phases of LV1 & LV2 terminals at 40kVp	ERDA, Vadodara
18	3150kVA, 33/0.400kV	C&I/TEST/18-09/043 Dated 18.09.2018	Lightning impulse test with chopped on tail on all the three phases of HV terminals at 170kVp	C & I Calibrations Private Limited, Jaipur
19	2500kVA, 33/(0.370x3)kV	RP-1516-011427 Dated 26.06.2015	Lightning impulse test with chopped on tail on all the three phases of HV terminals at 170kVp	ERDA, Vadodara
20	2200kVA, 33/0.385kV	RP-1516-049900 Dated 22.03.2016	Lightning impulse test on all the three phases of HV terminals at 170kVp	ERDA, Vadodara
21	1250kVA, 11/(0.300X2)kV	2011/STN-1/717 DATED 04.12.2011	Short circuit test report	CPRI, Bangalore
22	1250kVA, 11/(0.300X2)kV	HIMP/01/1683 DATED 05.03.2011	Lightning impulse test with chopped on tail on all the three phases of HV terminals at 75kVp	ERDA, Vadodara

