



CPRI

**HIGH VOLTAGE DIVISION
CENTRAL POWER RESEARCH INSTITUTE**


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MEMBER STL

Sheet 1 of

TEST REPORT

Test Report Number	No.43/1/2009-HV/7271/TPL	Dated: 06-11-2009
Name & Address of the customer	: M/s. Texplas India Pvt Ltd., BHEL Industrial Estate, Ranipur, Haridwar-249 403 (Uttarakhand) Ref: TIPL/u-4/001	Dated: 09-10-2009.
Name & Address of the Manufacturer	: M/s. Texplas India Pvt Ltd., BHEL Industrial Estate, Ranipur, Haridwar-249403 (Uttarakhand)	
Particulars of Sample tested.	:	
Condition of sample on Receipt.	: New.	
Type	: Outdoor	
Designation	: 33kV Polymer Insulator single unit (Suspension mode).	
Serial Number.	: Nil.	
Number of samples tested	: One.	
Date(s) of Test(s)	: 27-10-2009	
CPRI Sample Code Number.	: HVML 2009 S0972.	
Particulars of tests conducted	1. Lightning Impulse Voltage Withstand Test. 2. Power Frequency Voltage Withstand Test (Dry). 3. Power Frequency Voltage Withstand Test (Wet). 4. Radio Interference Voltage Test.	
Test in accordance with standard/Specification.	: IEC 61109/2008 Ed.2 & IEC 60437/1997	
Sampling plan	: Not Applicable.	
Customer's requirement	: Test voltage for RIV test.	
Deviations if any	: Nil.	
Name of the witnessing persons		
Customer's representatives	: None.	
Other than customer's representatives	: None.	
Test/subcontracted with	: None.	
Address of the laboratory.		
Documents constituting this report (In words).		
Number of Sheets	: Four	
Number of oscillogram/s	: Nil.	
Number of graph/s	: Nil.	
Number of photo//s	: Nil.	
Number of Test Circuit Diagram/s	: One.	
Number of Drawing/s	: One. (Drg.No. TIPL-INS-33-007 Page 1 of 1).	


(K.R. DASHARATHI)
Test Engineer




(Dr.N.VASUDEV)
Engineering Officer Grade-V