

test certificate of complete design tests

apparatus toughened glass suspension type insulator

designation NJ-120PPZ/146

combined mechanical and electrical strength 120 kN;
coupling ANSI C.29.2 class 52.5, B&S Type J;
rated low frequency wet flashover voltage 60 kV_{rms};

manufacturer Saint Gobain La Granja, S.L. - La Granja (Segovia) - Spain

tested for Saint Gobain La Granja, S.L. - La Granja (Segovia) - Spain

date(s) of tests January 22, 2001 to February 8, 2001

the apparatus, constructed in accordance with the description, drawings and photographs incorporated in the reference documents, identified in this certificate, has been subjected to the series of proving tests in accordance with

ANSI C29.2-1992

this test certificate has been issued by CESI in accordance with above mentioned standard.

the results are shown in the record of proving tests and the oscillograms attached in the test reports. The values obtained and the general performance are considered to comply with the above standards and to justify the ratings assigned by the manufacturer as listed on page no.2 .

the certificate applies only to the apparatus tested. The responsibility for conformity of any apparatus having the same designations with that tested rests with the manufacturer.

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no. of pages 3

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prepared TEST - A. Sironi

approved TEST - V. Scarioni

Alberto Sironi

CESI
CENTRO ELETTROTECNICO SPERIMENTALE ITALIANO
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Prove e Componenti
Il Responsabile del Laboratorio