

To Whom it may concern

Jeramat OY, who is the distributor for glass insulators of Yuzhnouralsky insulator and fitting plant, Russia, has supplied: 700 pcs U160 BL, 2000 pcs U210B and 1700 pcs U300 for a 300 kV line in Norway which later will be upgraded to 420 kV.

The insulators were installed and energised in autumn 2004, and will be carefully inspected during the next years.

Prior to the installation, the insulators were sample tested according to IEC. The number of test objects were doubled compared to recommended lot size according to IEC. In addition, residual strength test was performed.

A standard lightning impulse test on short string U120B, U210B and U300B have been performed at an independent laboratory.

The insulators have passed all sample and laboratory tests, witnessed by Statnett at factory in Yuzhnouralsky and at independent laboratory.

Yuzhnouralsky Insulators and fittings Plant and Jeramat Oy have met both the technical requirements and the delivery schedule in accordance with contract agreements.

Med hilsen
Statnett SF


Kjell Halsan