

CERTIFICATE FOR CPT PROBE **4343**

Probe No 4343  
 Date of Calibration 20101011  
 Replacement of  
 Calibrated by Joakim Tingström .....  
 File name 4343 20101011 103834.doc

**Point Resistance**

Maximum Load 50 MPa  
 Range 50 Mpa  
 Scaling Factor **1181**  
 Resolution 0.6460 kPa (18 bit resolution)  
 Net area factor 0.838

ERRORS

Max. Temperature effect when not loaded 26.4860 kPa  
 Temperature range 0 –40 deg. Celsius.

**Local Friction**

Maximum Load 0.5 MPa  
 Range 0.5 Mpa  
 Scaling Factor **3634**  
 Resolution 0.0105 kPa (18 bit resolution)  
 Net area factor 0.000

ERRORS

Max. Temperature effect when not loaded 0.3675 kPa  
 Temperature range 0 –40 deg. Celsius.

**Pore Pressure**

Maximum Load 2 MPa  
 Range 2 Mpa  
 Scaling Factor **3662**  
 Resolution 0.0208 kPa (18 bit resolution)

ERRORS

Max. Temperature effect when not loaded 0.6656 kPa  
 Temperature range 0 –40 deg. Celsius.

**Tilt Angle**

Range 0 - 40 Deg.