

Calibration protocol

pressure sensor [V] to [hPa]

date: 13.11.2012

data file:

AWI-P-Cal_20121113_1.mat

sensor:

type: Rosemount 1201F2A1B1A

sensor no.: S/N 956

reference pressure sensor:

type: Weston Aerospace DPM7885

ref. sensor no.: S/N 150227

reference voltage sensor:

type: Keithley 2000 ref. sensor no.: S/N 703709

coefficients to compute SN956:

$[-0.013785, 0.089921, 216.378783, -0.444]$

coefficients to compute 1st order from SN956:

$[216.505214, -0.440]$

