

Calibration protocol

pressure sensor [V] to [hPa]

date: 13.11.2012

data file:

AWI-P-Cal_20121113_2.mat

sensor:

type: Rosemount 1221F2VL3B1B

sensor no.: S/N 496

reference pressure sensor:

type: Weston Aerospace DPM7885

ref. sensor no.: S/N 150227 and 150226

reference voltage sensor:

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

coefficients to compute SN496:

[0.000007, 0.000050, 1.714107, -0.006]

coefficients to compute 1st order from SN496:

[1.714628, -0.004]

