

Calibration protocol

pressure sensor [V] to [hPa]

date: 13.11.2012

data file:

AWI-P-Cal_20121113_4.mat

sensor:

type: Rosemount 1221F2VL6B1B

sensor no.: S/N 667

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 SN667:

$[-0.000009, -0.000321, 5.163897, -0.219]$

coefficients to compute 1st order from SN667:

$[5.163141, -0.230]$

