

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 1019
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 SN1019:

[-0.019836, 0.144481, 216.456171, 1.917]

coefficients to compute 1st order from SN1019:

[216.731600, 1.804]

