Kalibration K2_G18_p 1

Kalibration durchgeführt von	B. Kraus
Datum	July 2, 2020
Sensortyp	Druck
Sensorbezeichnung	K2_G18_p 1
Aufbau:	Kalibrator Kalt, Ref Block
Fitfunktion:	A0 + A1 * D + A2 * D**2 + A3 * D**3
A0	8973.403156864344
A1	-17144.03827353654
A2	329.42154856546273
A3	-55.795173254549546
R²:	0.999999990403253
2sigma	0.5058006544575897

Fitfunktion

Abweichung vom Fit
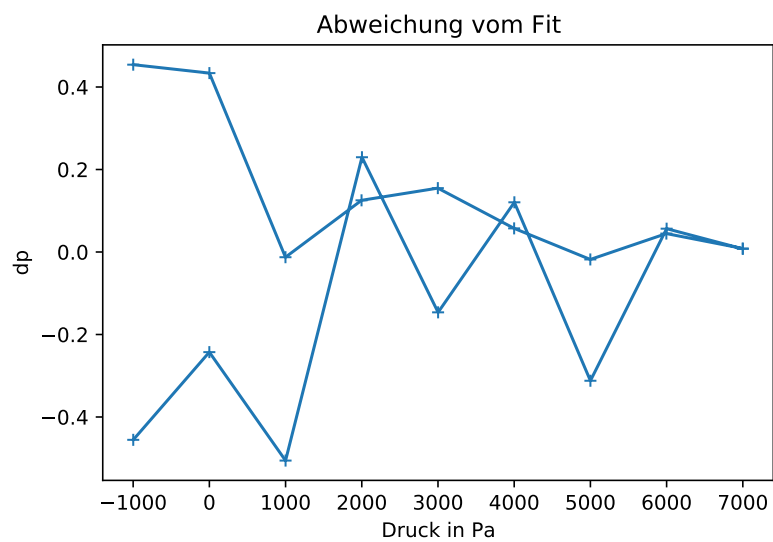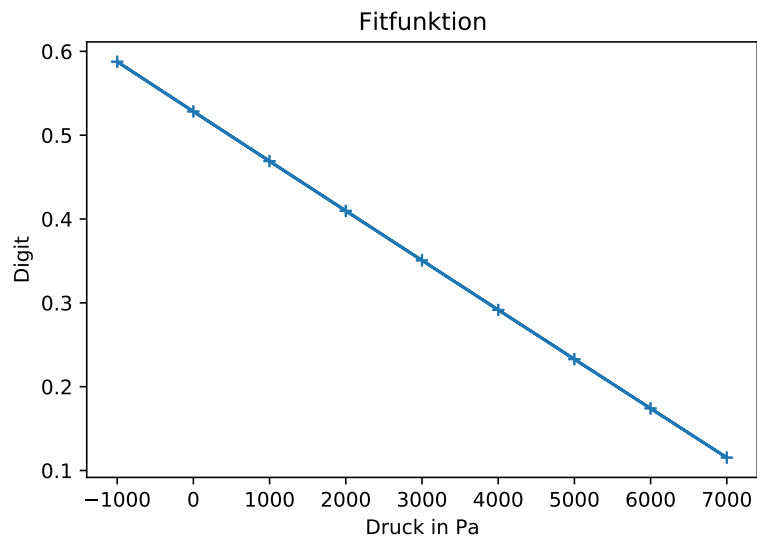
Gemittelte Rohdaten aus Kalibration

Pressure [bar]	øDigit	std Digit
-999.164	38511.08	1.44
0.338	34618.84	1.09
998.63	30739.55	2.42
1996.801	26865.29	2.78
2998.016	22986.71	1.78
3999.289	19115.73	1.99
4998.871	15258.73	1.65
5996.636	11415.94	3.73
6998.914	7564.12	2.14
7000.031	7559.84	1.91
6000.082	11402.63	1.84
5000.118	15255.06	2.4
4002.226	19104.14	2.84
3001.402	22974.78	2.47
2002.428	26843.06	4.99
999.764	30737.06	1.52
-0.386	34624.29	1.75
-998.815	38513.27	1.55