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SENSOR SERIAL NUMBER: 1213
 CALIBRATION DATE: 13-Mar-20

SBE 9plus PRESSURE CALIBRATION DATA
 10000 psia S/N 132931

DIGIQUARTZ COEFFICIENTS:

C1 = -4.132681e+004
 C2 = -4.458463e-001
 C3 = 1.331500e-002
 D1 = 3.488900e-002
 D2 = 0.000000e+000
 T1 = 3.032126e+001
 T2 = -4.098790e-004
 T3 = 3.967810e-006
 T4 = 3.643750e-009
 T5 = 0.000000e+000

AD590M, AD590B, SLOPE AND OFFSET:

AD590M = 1.28041e-002
 AD590B = -9.26012e+000
 Slope = 1.00000
 Offset = -1.3538 (dbars)

PRESSURE (PSIA)	INSTRUMENT OUTPUT (Hz)	INSTRUMENT TEMPERATURE (°C)	INSTRUMENT PRESSURE (PSIA)	CORRECTED PRESSURE (PSIA)	RESIDUAL (PSIA)
14.438	32994.20	21.1	16.525	14.561	0.123
2001.403	33776.30	21.1	2003.277	2001.304	-0.099
3988.758	34538.40	21.2	3990.640	3988.657	-0.101
5976.099	35281.60	21.2	5977.967	5975.976	-0.123
7963.468	36007.20	21.2	7965.592	7963.591	0.123
9951.141	36716.10	21.2	9953.031	9951.021	-0.120
7963.760	36007.30	21.2	7965.858	7963.857	0.097
5976.191	35281.70	21.2	5978.203	5976.211	0.020
3988.902	34538.60	21.2	3991.105	3989.123	0.221
2001.607	33776.40	21.2	2003.467	2001.494	-0.113
14.426	32994.20	21.3	16.360	14.397	-0.029

Residual (PSIA) = corrected instrument pressure - reference pressure

