

Certificate no: 4330_3152_00155077
Foil batch no: 1824M

Product: 4330
Calibration date: 02.02.2019

Serial no: 3152
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Index	Temperature reference(°C)	[O2] Reference(μM)	Temperature raw data(mV)	Phase reading(°)
0	30.425	2.63	-101.473	60.12
1	20.132	2.24	227.800	61.16
2	10.191	2.31	546.427	61.96
3	0.843	2.70	823.673	62.64
4	0.891	20.91	822.340	60.23
5	0.942	43.49	820.933	57.53
6	0.972	65.03	820.067	55.22
7	1.003	105.70	819.233	51.45
8	1.028	147.11	818.527	48.24
9	1.044	212.92	818.087	44.11
10	1.062	315.04	817.600	39.35
11	1.074	418.80	817.273	35.80
12	1.085	523.11	816.947	33.10
13	10.698	16.60	530.600	59.16
14	10.596	33.53	533.780	56.28
15	10.523	50.82	536.053	53.69
16	10.461	83.29	538.007	49.57
17	10.392	115.00	540.153	46.30
18	10.353	166.91	541.380	42.04
19	10.306	246.69	542.840	37.29
20	10.282	328.88	543.613	33.80
21	10.271	410.22	543.900	31.22
22	20.734	13.56	208.273	58.02
23	20.640	27.36	211.333	54.78
24	20.566	40.97	213.713	52.01
25	20.488	65.98	216.260	47.77
26	20.444	94.15	217.693	43.99
27	20.400	132.84	219.133	39.96
28	20.369	198.01	220.107	35.12
29	20.380	265.09	219.773	31.68
30	20.391	332.46	219.413	29.16
31	30.522	11.23	-104.460	56.96
32	30.521	22.38	-104.440	53.50
33	30.532	33.53	-104.793	50.52
34	30.556	54.90	-105.547	45.87
35	30.587	76.81	-106.500	42.15
36	30.605	109.88	-107.053	37.90
37	30.619	163.86	-107.480	33.12
38	30.633	217.97	-107.900	29.89
39	30.628	274.46	-107.773	27.47

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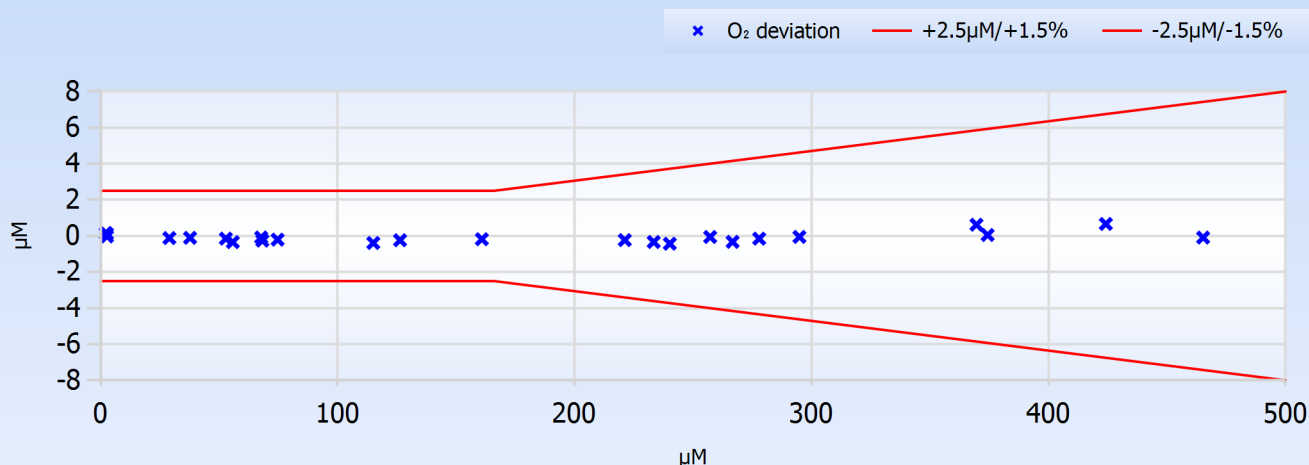
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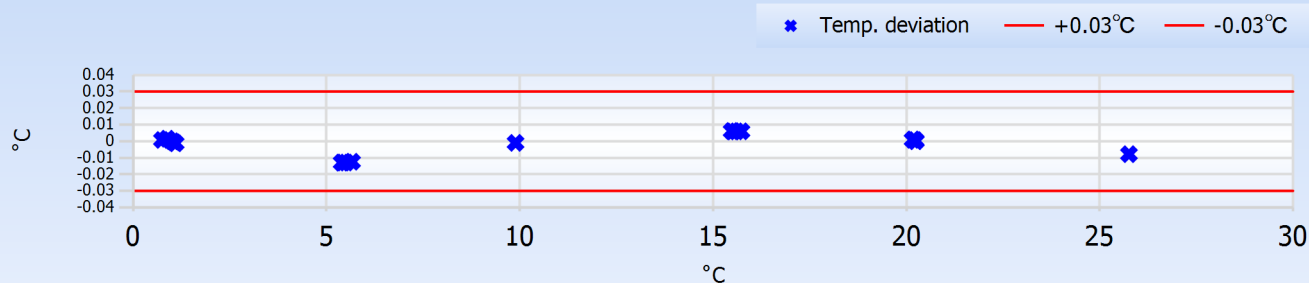
Giving these coefficients

Index	0	1	2	3	4	5	6
SVUFoilCoef	2.74041E-03	1.20536E-04	2.31578E-06	1.65424E02	-2.00375E-01	-3.88375E01	3.31513E00
TempCoef	2.71929E01	-3.14788E-02	3.19585E-06	-4.63156E-09	0.00000E00	0.00000E00	

Oxygen validation



Temperature validation



With following settings

Index	0	1	2	3
PhaseCoef	-1.46800E00	1.00000E00	0.00000E00	0.00000E00

Index	0 (Offset)	1 (Slope)
ConcCoef	0.00000E00	1.00000E00
Salinity	0.00	

Date:02.02.2019

Tor-Ove Kvalvaag
Tor-Ove Kvalvaag, Calibration Engineer