

Certificate no: 4330_3153_00155078
Foil batch no: 1824M

Product: 4330
Calibration date: 02.02.2019

Serial no: 3153
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Index	Temperature reference(°C)	[O2] Reference(μM)	Temperature raw data(mV)	Phase reading(°)
0	30.425	2.63	-108.920	59.49
1	20.132	2.24	222.307	60.68
2	10.191	2.31	543.200	61.53
3	0.843	2.70	822.373	62.24
4	0.891	20.91	821.040	59.82
5	0.942	43.49	819.620	57.12
6	0.972	65.03	818.753	54.83
7	1.003	105.70	817.920	51.08
8	1.028	147.11	817.207	47.90
9	1.044	212.92	816.747	43.80
10	1.062	315.04	816.247	39.05
11	1.074	418.80	815.920	35.52
12	1.085	523.11	815.600	32.82
13	10.698	16.60	527.260	58.67
14	10.596	33.53	530.480	55.81
15	10.523	50.82	532.793	53.25
16	10.461	83.29	534.740	49.17
17	10.392	115.00	536.887	45.95
18	10.353	166.91	538.113	41.72
19	10.306	246.69	539.600	37.00
20	10.282	328.88	540.353	33.52
21	10.271	410.22	540.700	30.95
22	20.734	13.56	202.640	57.49
23	20.640	27.36	205.713	54.27
24	20.566	40.97	208.140	51.55
25	20.488	65.98	210.707	47.38
26	20.444	94.15	212.147	43.64
27	20.400	132.84	213.587	39.66
28	20.369	198.01	214.580	34.86
29	20.380	265.09	214.227	31.43
30	20.391	332.46	213.853	28.92
31	30.522	11.23	-111.907	56.40
32	30.521	22.38	-111.900	52.97
33	30.532	33.53	-112.240	50.05
34	30.556	54.90	-112.973	45.49
35	30.587	76.81	-113.947	41.83
36	30.605	109.88	-114.500	37.62
37	30.619	163.86	-114.940	32.88
38	30.633	217.97	-115.393	29.67
39	30.628	274.46	-115.213	27.25

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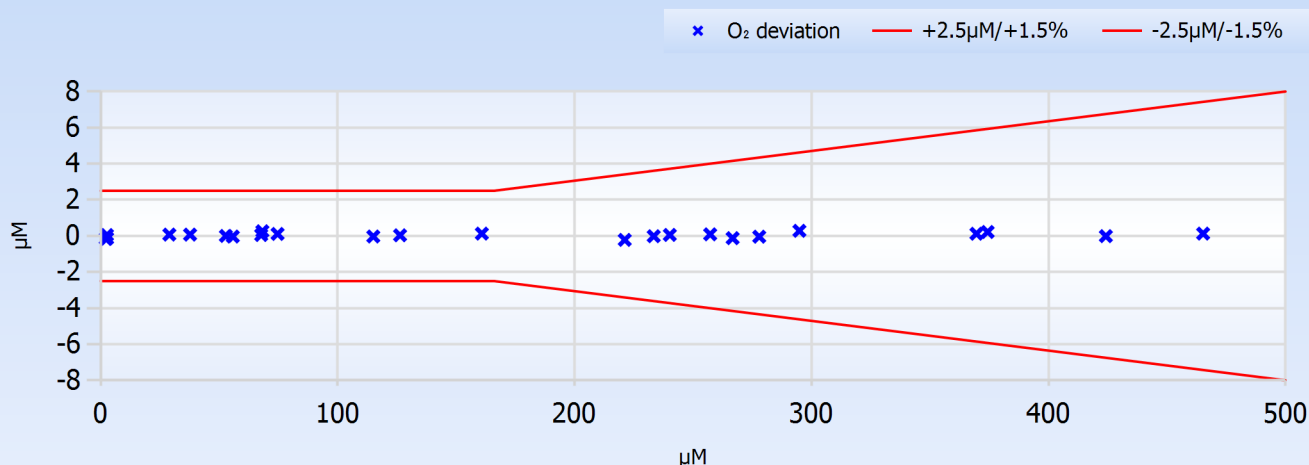
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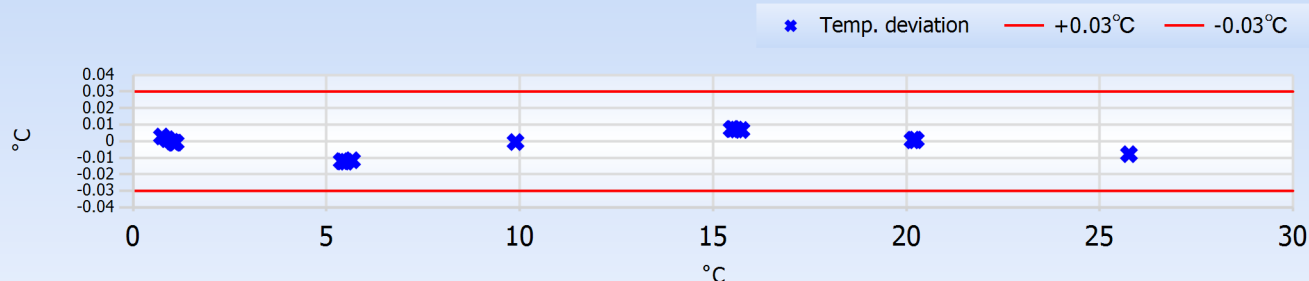
Giving these coefficients

Index	0	1	2	3	4	5	6
SVUFoilCoef	2.73017E-03	1.20060E-04	2.20183E-06	1.44220E02	-1.98129E-01	-3.31444E01	2.90066E00
TempCoef	2.69770E01	-3.12610E-02	3.16729E-06	-4.61370E-09	0.00000E00	0.00000E00	

Oxygen validation



Temperature validation



With following settings

Index	0	1	2	3
PhaseCoef	-1.51400E00	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