

Certificate no: 4330_3390_00166848
Foil batch no: 1824M

Product: 4330
Calibration date: 28.02.2020

Serial no: 3390
Page 1 of 2

Index	Temperature reference(°C)	[O2] Reference(μM)	Temperature raw data(mV)	Phase reading(°)
0	30.164	2.37	-68.540	59.21
1	20.163	2.32	256.740	60.29
2	10.235	2.56	577.407	61.06
3	0.882	3.15	854.133	61.72
4	1.006	22.39	850.727	59.08
5	1.118	44.45	847.633	56.41
6	1.200	64.73	845.360	54.18
7	1.269	105.80	843.453	50.30
8	1.317	147.76	842.127	47.01
9	1.357	213.85	841.000	42.84
10	1.397	314.75	839.880	38.09
11	1.423	419.77	839.160	34.51
12	1.440	517.22	838.693	31.97
13	10.965	15.80	554.480	58.32
14	10.868	34.31	557.567	55.08
15	10.800	50.95	559.693	52.55
16	10.743	82.70	561.473	48.47
17	10.701	115.43	562.813	45.06
18	10.665	168.80	563.933	40.69
19	10.639	248.35	564.760	35.99
20	10.620	328.85	565.327	32.58
21	10.606	411.85	565.780	29.97
22	20.470	12.31	246.673	57.33
23	20.444	26.99	247.507	53.80
24	20.423	41.08	248.227	50.92
25	20.399	66.11	248.973	46.68
26	20.381	92.97	249.593	43.07
27	20.365	133.82	250.113	38.81
28	20.352	199.79	250.540	33.97
29	20.341	263.58	250.887	30.74
30	20.334	331.38	251.127	28.19
31	30.261	9.95	-71.620	56.30
32	30.262	22.15	-71.620	52.44
33	30.272	33.25	-71.960	49.48
34	30.285	54.86	-72.367	44.82
35	30.301	76.07	-72.873	41.26
36	30.330	109.43	-73.760	37.01
37	30.354	162.87	-74.540	32.29
38	30.359	217.49	-74.700	29.01
39	30.366	273.85	-74.907	26.60

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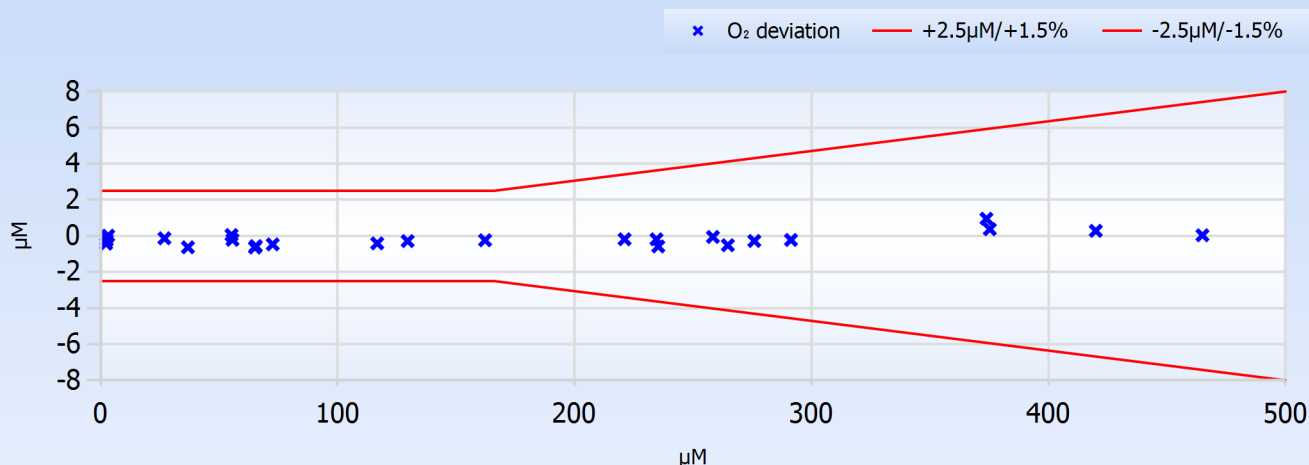
Product: 4330
Calibration date: 28.02.2020

Serial no: 3390
Page 2 of 2

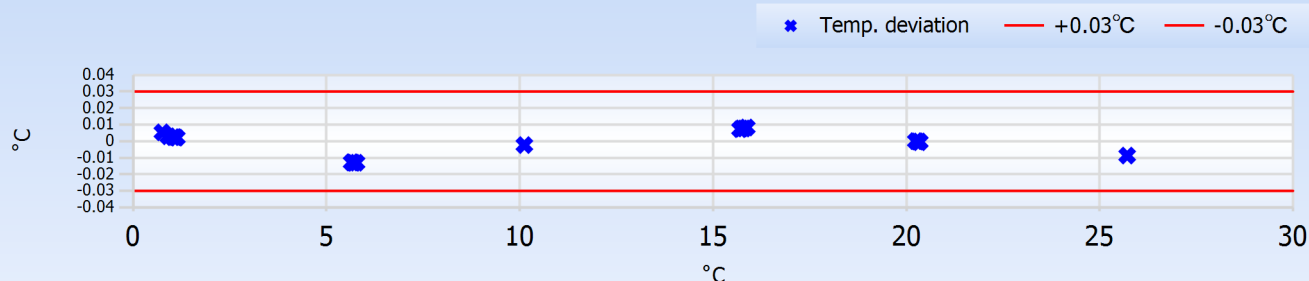
Giving these coefficients

Index	0	1	2	3	4	5	6
SVUFoilCoef	2.79241E-03	1.22078E-04	2.27259E-06	7.73194E01	-1.06856E-01	-1.58485E01	1.54964E00
TempCoef	2.80148E01	-3.11106E-02	3.28016E-06	-4.73221E-09	0.00000E00	0.00000E00	

Oxygen validation



Temperature validation



With following settings

Index	0	1	2	3
PhaseCoef	-2.12000E00	1.00000E00	0.00000E00	0.00000E00

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

Date:28.02.2020

Tor-Ove Kvalvaag
Tor-Ove Kvalvaag, Calibration Engineer