

Certificate no: 4330_3310_00164000
Foil batch no: 1824M

Product: 4330
Calibration date: 28.11.2019

Serial no: 3310
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Index	Temperature reference(°C)	[O2] Reference(μM)	Temperature raw data(mV)	Phase reading(°)
0	30.353	2.69	-59.147	59.05
1	20.229	2.34	266.940	60.21
2	10.197	2.55	587.160	61.01
3	0.854	3.18	859.987	61.66
4	0.911	22.77	858.440	59.06
5	0.966	44.72	856.960	56.43
6	1.011	65.25	855.727	54.22
7	1.083	107.36	853.747	50.30
8	1.144	151.00	852.080	46.94
9	1.200	217.35	850.547	42.81
10	1.246	317.12	849.280	38.18
11	1.283	420.22	848.293	34.68
12	1.304	525.97	847.707	31.93
13	10.763	16.32	569.627	58.17
14	10.665	34.98	572.673	54.99
15	10.597	51.29	574.767	52.58
16	10.549	83.18	576.267	48.55
17	10.509	117.77	577.480	45.00
18	10.473	166.91	578.620	41.02
19	10.408	246.79	580.653	36.30
20	10.389	329.36	581.220	32.78
21	10.374	409.22	581.700	30.26
22	20.611	13.03	254.493	57.16
23	20.530	27.72	257.140	53.70
24	20.474	40.58	258.993	51.12
25	20.428	66.41	260.480	46.76
26	20.393	92.60	261.627	43.25
27	20.357	131.47	262.773	39.19
28	20.331	195.48	263.660	34.40
29	20.315	263.15	264.147	30.90
30	20.298	329.65	264.713	28.40
31	30.316	10.97	-58.007	56.11
32	30.297	22.78	-57.387	52.45
33	30.288	33.58	-57.120	49.63
34	30.288	55.51	-57.113	44.93
35	30.288	76.40	-57.113	41.44
36	30.298	109.97	-57.413	37.16
37	30.312	162.82	-57.880	32.47
38	30.322	216.33	-58.193	29.24
39	30.330	273.05	-58.433	26.79

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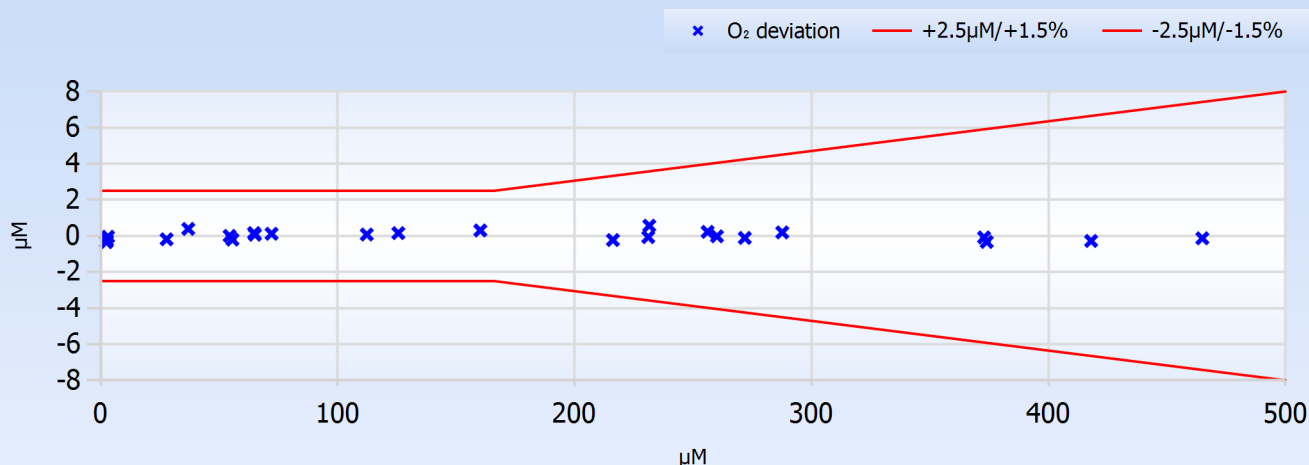
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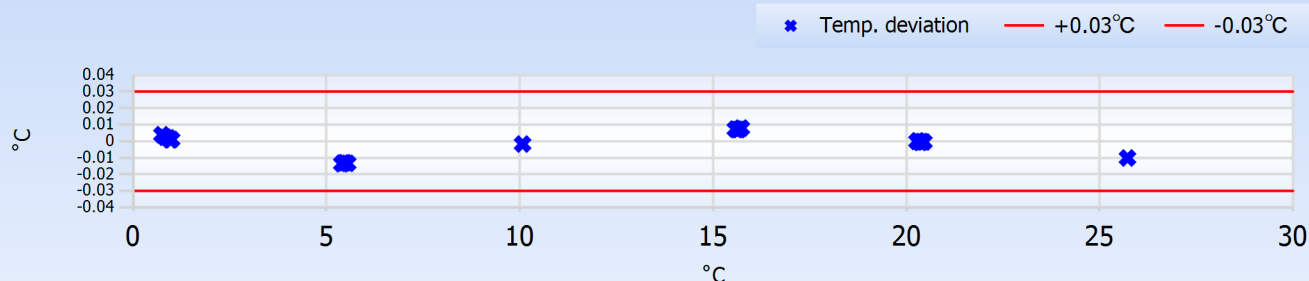
Giving these coefficients

Index	0	1	2	3	4	5	6
SVUFoilCoef	2.75715E-03	1.21241E-04	2.17280E-06	2.12203E02	-2.81111E-01	-4.12090E01	4.25640E00
TempCoef	2.84789E01	-3.14636E-02	3.38978E-06	-4.82792E-09	0.00000E00	0.00000E00	

Oxygen validation



Temperature validation



With following settings

Index	0	1	2	3
PhaseCoef	-2.62300E00	1.00000E00	0.00000E00	0.00000E00

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

Date:28.11.2019

Tor-Ove Kvalvaag
Tor-Ove Kvalvaag, Calibration Engineer