

Certificate no: 4330\_3237\_00161808  
Foil batch no: 1824M

Product: 4330  
Calibration date: 29.09.2019

Serial no: 3237  
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Index	Temperature reference(°C)	[O2] Reference(μM)	Temperature raw data(mV)	Phase reading(°)
0	30.113	1.62	-71.900	58.75
1	20.005	0.71	255.727	59.99
2	10.198	-0.02	571.840	60.87
3	0.876	-1.05	847.673	61.58
4	0.966	19.32	845.173	59.01
5	1.048	41.60	842.927	56.46
6	1.100	62.55	841.473	54.30
7	1.133	105.77	840.573	50.47
8	1.159	146.63	839.833	47.44
9	1.188	212.44	839.020	43.46
10	1.217	313.27	838.233	38.89
11	1.239	414.73	837.587	35.47
12	1.251	522.92	837.287	32.70
13	10.638	14.17	557.993	58.13
14	10.544	32.15	560.920	55.20
15	10.478	48.97	563.000	52.82
16	10.421	82.12	564.787	48.80
17	10.362	112.74	566.640	45.77
18	10.326	165.81	567.787	41.56
19	10.298	248.49	568.660	36.80
20	10.278	327.99	569.267	33.50
21	10.267	415.03	569.620	30.79
22	20.148	11.92	251.007	57.07
23	20.089	25.40	252.933	54.06
24	20.052	39.29	254.153	51.37
25	20.025	64.81	255.020	47.24
26	20.016	91.57	255.307	43.76
27	20.008	131.17	255.593	39.74
28	20.003	200.56	255.720	34.74
29	20.004	267.59	255.700	31.40
30	20.010	334.32	255.500	28.97
31	29.989	10.45	-68.000	55.91
32	30.003	21.17	-68.480	52.75
33	30.028	32.78	-69.267	49.79
34	30.057	54.49	-70.173	45.29
35	30.091	75.61	-71.253	41.85
36	30.133	108.25	-72.587	37.75
37	30.159	162.70	-73.407	33.01
38	30.187	216.65	-74.260	29.80
39	30.200	275.15	-74.673	27.31

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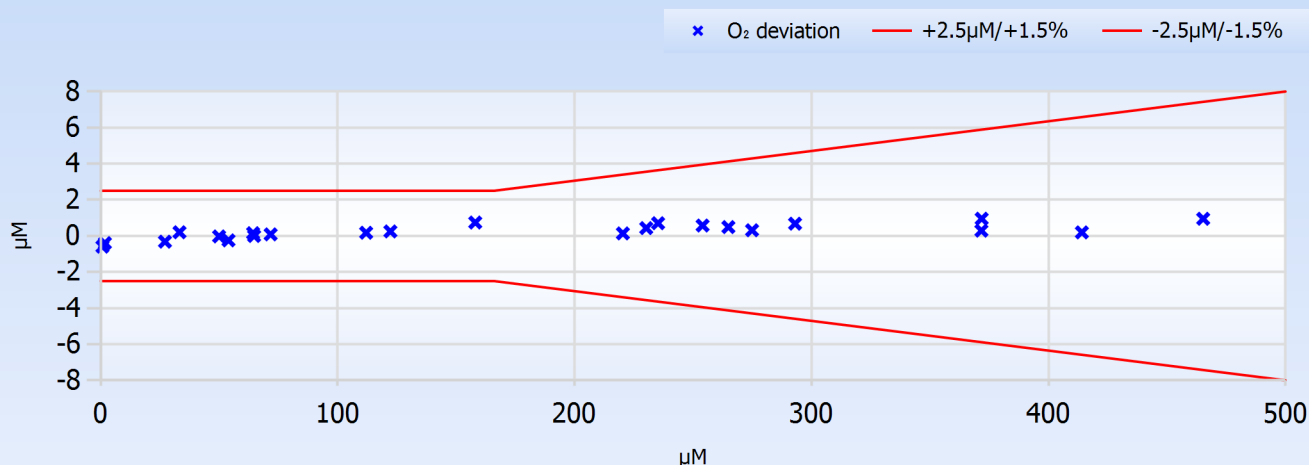
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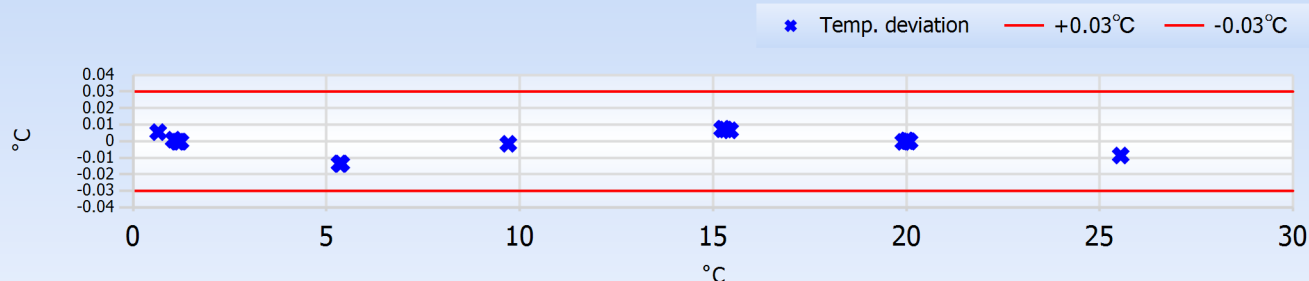
### Giving these coefficients

Index	0	1	2	3	4	5	6
SVUFoilCoef	2.62211E-03	1.14909E-04	2.17746E-06	1.86993E02	-2.62247E-01	-4.05152E01	3.84363E00
TempCoef	2.78486E01	-3.12152E-02	3.32453E-06	-4.75930E-09	0.00000E00	0.00000E00	

### Oxygen validation



### Temperature validation



### With following settings

Index	0	1	2	3
PhaseCoef	-2.31900E00	1.00000E00	0.00000E00	0.00000E00

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

Date:29.09.2019

*Tor-Ove Kvalvaag*  
Tor-Ove Kvalvaag, Calibration Engineer