

Certificate no: 4330\_3333\_00164807  
Foil batch no: 1824M

Product: 4330  
Calibration date: 19.12.2019

Serial no: 3333  
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Index	Temperature reference(°C)	[O2] Reference(μM)	Temperature raw data(mV)	Phase reading(°)
0	30.115	1.82	-57.993	58.83
1	19.942	0.83	270.560	60.05
2	10.135	0.11	584.340	60.89
3	0.830	-0.89	857.047	61.62
4	0.833	19.16	857.000	58.76
5	0.835	40.96	856.900	56.07
6	0.834	61.93	856.953	53.74
7	0.833	106.89	856.993	49.50
8	0.831	148.06	857.000	46.30
9	0.829	213.87	857.053	42.20
10	0.828	324.41	857.100	37.15
11	0.826	433.54	857.173	33.58
12	0.821	531.20	857.300	31.15
13	10.464	14.38	574.067	57.88
14	10.369	31.49	577.027	54.85
15	10.300	48.34	579.193	52.24
16	10.240	82.84	581.080	47.78
17	10.197	116.56	582.400	44.28
18	10.164	167.76	583.440	40.13
19	10.139	253.18	584.207	35.15
20	10.121	339.17	584.753	31.64
21	10.106	418.41	585.247	29.23
22	20.127	12.27	264.493	56.74
23	20.094	25.25	265.600	53.58
24	20.071	39.29	266.353	50.62
25	20.052	66.93	266.953	45.87
26	20.040	93.68	267.347	42.28
27	20.028	132.78	267.740	38.21
28	20.008	201.16	268.400	33.22
29	20.004	266.19	268.527	29.97
30	20.000	339.38	268.673	27.31
31	30.064	10.32	-56.400	55.66
32	30.068	21.34	-56.493	52.11
33	30.081	32.29	-56.893	49.10
34	30.096	54.29	-57.393	44.25
35	30.116	75.90	-58.007	40.57
36	30.134	108.92	-58.573	36.32
37	30.142	165.36	-58.820	31.40
38	30.148	222.03	-59.007	28.11
39	30.158	278.46	-59.313	25.77

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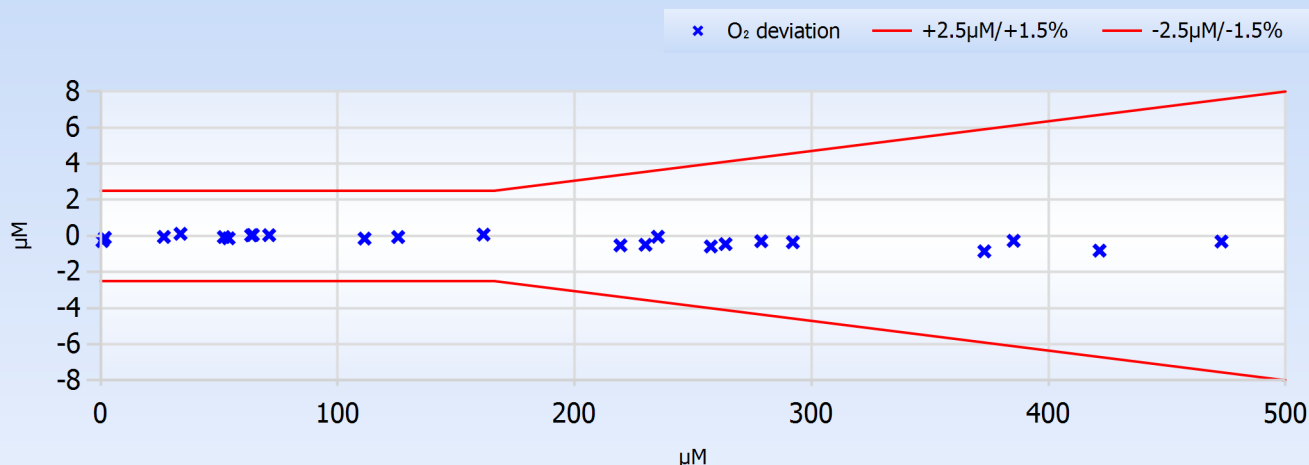
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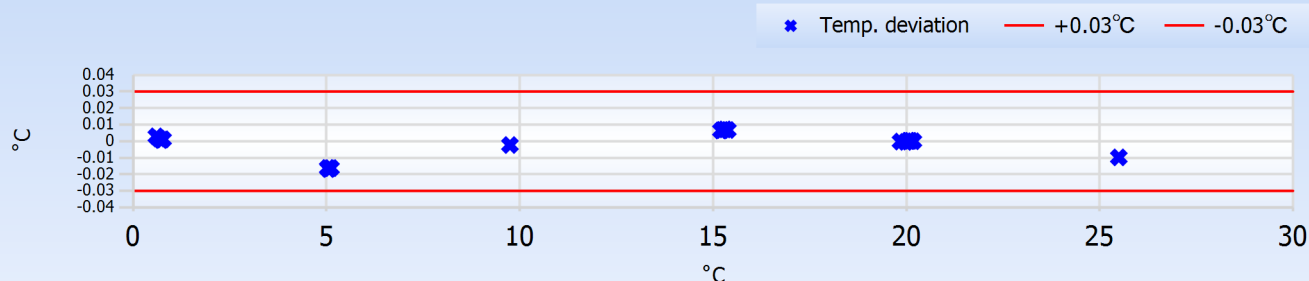
### Giving these coefficients

Index	0	1	2	3	4	5	6
SVUFoilCoef	2.86908E-03	1.25566E-04	2.36110E-06	3.06419E02	-3.81665E-01	-6.29360E01	6.18588E00
TempCoef	2.82824E01	-3.13935E-02	3.40013E-06	-4.83551E-09	0.00000E00	0.00000E00	

### Oxygen validation



### Temperature validation



### With following settings

Index	0	1	2	3
PhaseCoef	-1.79000E00	1.00000E00	0.00000E00	0.00000E00

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

Date:19.12.2019

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