

Certificate no: 4330_3329_00164803
Foil batch no: 1824M

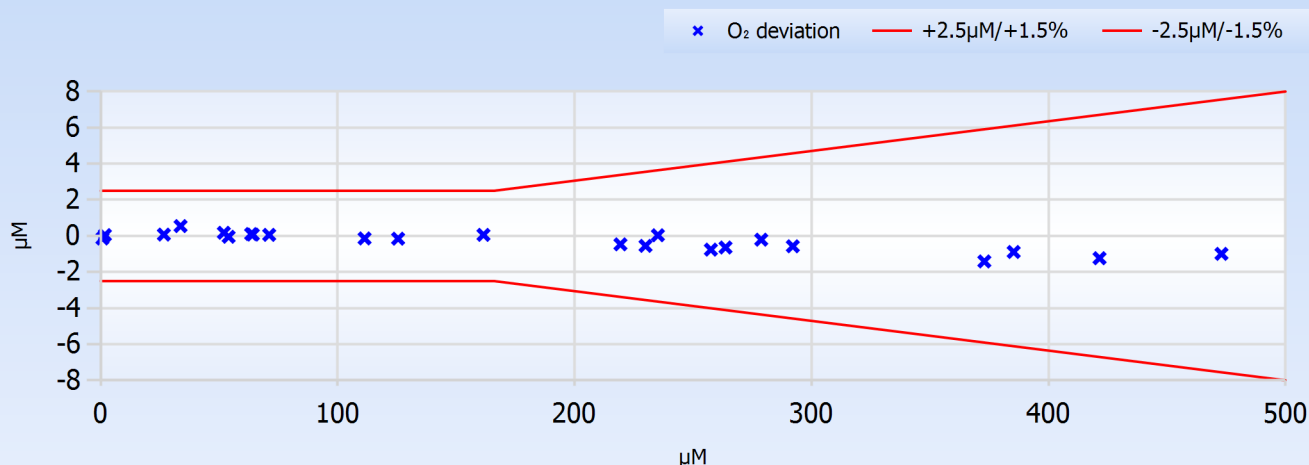
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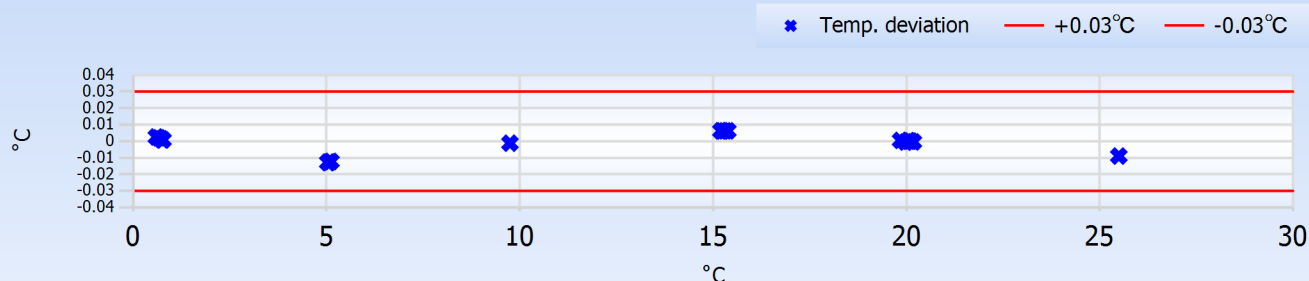
Giving these coefficients

Index	0	1	2	3	4	5	6
SVUFoilCoef	2.85718E-03	1.25033E-04	2.33588E-06	2.28390E02	-2.73151E-01	-4.68561E01	4.61538E00
TempCoef	2.72470E01	-3.12067E-02	3.18400E-06	-4.63474E-09	0.00000E00	0.00000E00	

Oxygen validation



Temperature validation



With following settings

Index	0	1	2	3
PhaseCoef	-2.02000E00	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

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Index	Temperature reference(°C)	[O2] Reference(μM)	Temperature raw data(mV)	Phase reading(°)
0	30.115	1.82	-99.100	59.95
1	19.942	0.83	229.733	61.11
2	10.135	0.11	546.987	61.91
3	0.830	-0.89	825.233	62.59
4	0.833	19.16	825.153	59.77
5	0.835	40.96	825.093	57.05
6	0.834	61.93	825.107	54.72
7	0.833	106.89	825.167	50.46
8	0.831	148.06	825.200	47.26
9	0.829	213.87	825.247	43.13
10	0.828	324.41	825.300	38.07
11	0.826	433.54	825.360	34.50
12	0.821	531.20	825.473	32.06
13	10.464	14.38	536.567	58.93
14	10.369	31.49	539.560	55.87
15	10.300	48.34	541.787	53.25
16	10.240	82.84	543.680	48.77
17	10.197	116.56	544.993	45.26
18	10.164	167.76	546.073	41.08
19	10.139	253.18	546.847	36.09
20	10.121	339.17	547.420	32.57
21	10.106	418.41	547.887	30.16
22	20.127	12.27	223.620	57.78
23	20.094	25.25	224.700	54.59
24	20.071	39.29	225.480	51.62
25	20.052	66.93	226.073	46.85
26	20.040	93.68	226.453	43.23
27	20.028	132.78	226.873	39.16
28	20.008	201.16	227.500	34.15
29	20.004	266.19	227.700	30.89
30	20.000	339.38	227.800	28.23
31	30.064	10.32	-97.500	56.70
32	30.068	21.34	-97.640	53.12
33	30.081	32.29	-98.033	50.10
34	30.096	54.29	-98.540	45.22
35	30.116	75.90	-99.153	41.52
36	30.134	108.92	-99.700	37.26
37	30.142	165.36	-99.947	32.32
38	30.148	222.03	-100.140	29.02
39	30.158	278.46	-100.433	26.68