

Certificate no: 4831_329_00155919
Foil batch no: 1713FM

Product: 4831
Calibration date: 24.02.2019

Serial no: 329
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Index	Temperature reference(°C)	[O2] Reference(μM)	Temperature raw data(mV)	Phase reading(°)
0	30.021	2.07	-105.273	60.67
1	20.183	2.10	210.880	61.45
2	10.178	2.24	533.887	62.15
3	0.838	2.68	813.533	62.72
4	0.886	21.32	812.160	59.60
5	0.937	44.57	810.727	56.20
6	0.971	67.40	809.767	53.30
7	0.997	110.83	809.060	48.69
8	1.015	154.69	808.540	44.97
9	1.036	220.74	807.947	40.59
10	1.048	331.96	807.587	35.33
11	1.058	439.52	807.300	31.76
12	1.067	552.25	807.060	28.99
13	10.388	17.04	527.240	58.56
14	10.345	34.87	528.593	54.89
15	10.312	51.95	529.613	51.88
16	10.290	86.60	530.313	46.91
17	10.273	120.30	530.853	43.14
18	10.258	172.77	531.327	38.65
19	10.247	257.15	531.673	33.58
20	10.241	345.07	531.867	29.95
21	10.240	428.37	531.907	27.46
22	20.420	13.74	203.147	57.50
23	20.369	27.85	204.807	53.52
24	20.341	42.01	205.740	50.16
25	20.317	69.21	206.493	45.04
26	20.303	97.99	206.953	40.93
27	20.289	138.72	207.427	36.58
28	20.280	211.04	207.700	31.34
29	20.274	277.80	207.900	28.10
30	20.270	345.63	208.053	25.74
31	30.347	11.46	-115.400	56.47
32	30.341	23.45	-115.200	52.05
33	30.350	34.83	-115.480	48.59
34	30.364	57.07	-115.920	43.32
35	30.373	80.30	-116.240	39.20
36	30.383	114.88	-116.533	34.73
37	30.398	169.91	-116.993	29.95
38	30.404	229.64	-117.187	26.54
39	30.411	287.83	-117.400	24.23

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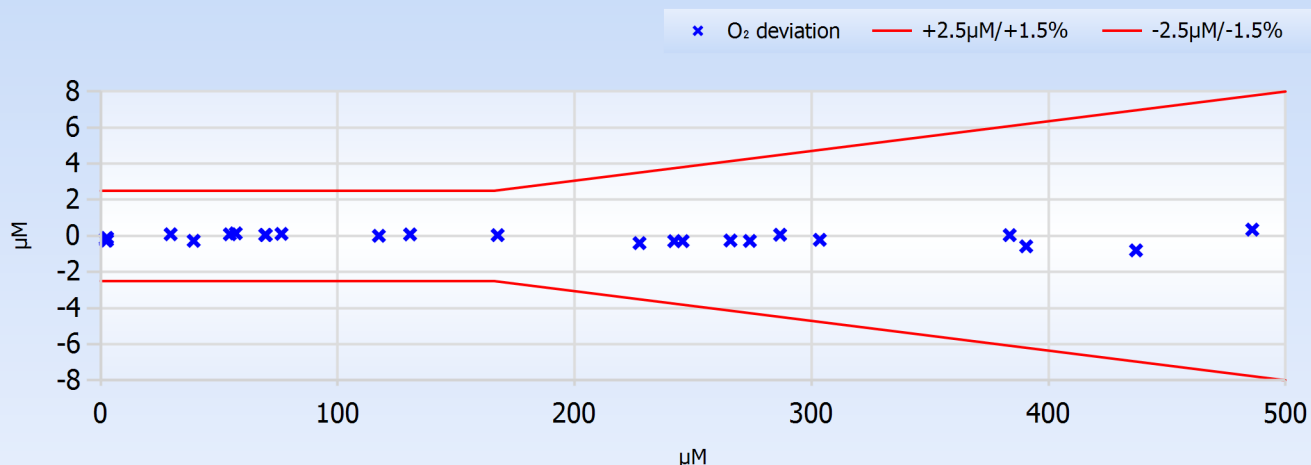
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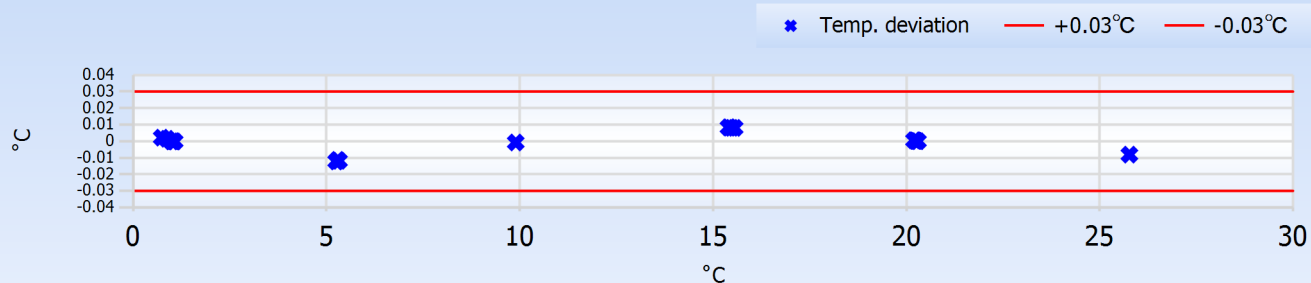
Giving these coefficients

Index	0	1	2	3	4	5	6
SVUFoilCoef	3.32138E-03	1.45227E-04	2.41650E-06	1.19762E02	-1.20093E-01	-2.72063E01	2.30530E00
TempCoef	2.66859E01	-3.12974E-02	3.15331E-06	-4.59245E-09	0.00000E00	0.00000E00	

Oxygen validation



Temperature validation



With following settings

Index	0	1	2	3
PhaseCoef	5.72000E-01	1.00000E00	0.00000E00	0.00000E00

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

Date:24.02.2019

Vidar Selsvik, Production Engineer