



a xylem brand

CALIBRATION CERTIFICATE

Form No 830, March 2021

Certificate no: 4330_3917_00193265
Foil batch no: 1824M

Product: 4330
Calibration date: 10.02.2022

Serial no: 3917
Page 1 of 2

Index	Temperature reference(°C)	[O2] Reference(μM)	Temperature raw data(mV)	Phase reading(°)
0	30.255	1.35	-51.000	58.83
1	19.958	0.90	283.980	59.72
2	10.030	0.31	602.733	60.48
3	0.818	-0.32	872.200	61.09
4	0.810	18.71	872.407	58.67
5	0.806	39.61	872.507	56.29
6	0.804	60.56	872.600	54.15
7	0.802	103.79	872.627	50.33
8	0.804	144.99	872.593	47.29
9	0.812	210.28	872.353	43.33
10	0.822	319.80	872.100	38.37
11	0.830	421.68	871.887	35.00
12	0.839	527.99	871.607	32.29
13	10.096	14.42	600.660	57.86
14	10.048	30.49	602.153	55.26
15	10.015	47.78	603.173	52.80
16	9.991	81.00	603.927	48.78
17	9.975	113.55	604.400	45.56
18	9.970	164.39	604.600	41.49
19	9.960	246.28	604.887	36.71
20	9.956	330.25	605.000	33.18
21	9.957	412.97	605.000	30.59
22	20.122	11.45	278.567	56.89
23	20.076	23.66	280.107	54.11
24	20.038	37.43	281.347	51.40
25	20.005	64.45	282.420	46.99
26	19.976	90.30	283.360	43.61
27	19.956	130.23	284.027	39.52
28	19.943	199.69	284.460	34.46
29	19.935	267.18	284.700	31.07
30	19.929	334.70	284.900	28.58
31	30.057	9.41	-44.700	55.92
32	30.070	19.24	-45.080	52.90
33	30.087	30.69	-45.627	49.88
34	30.110	51.94	-46.353	45.38
35	30.133	73.89	-47.093	41.72
36	30.157	106.95	-47.873	37.52
37	30.177	160.74	-48.500	32.76
38	30.188	217.31	-48.860	29.36
39	30.194	272.48	-49.020	26.97

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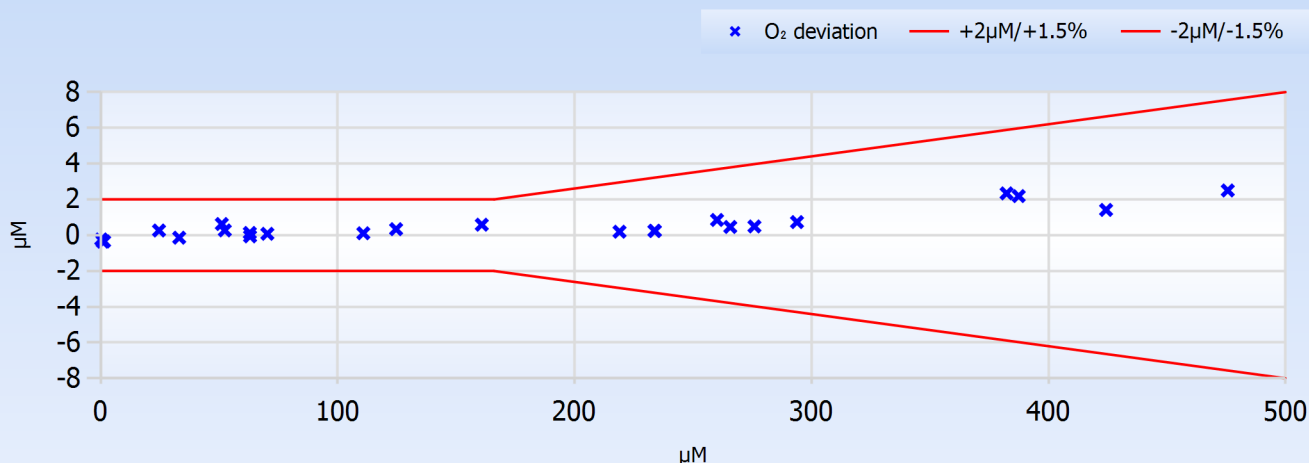
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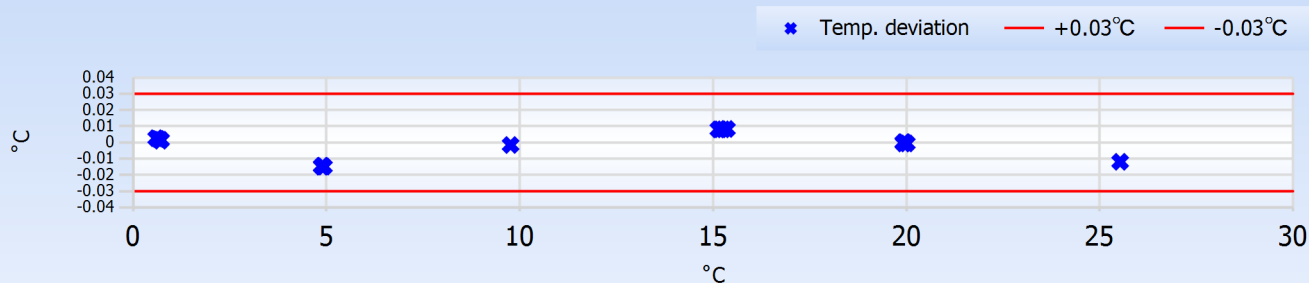
Giving these coefficients

Index	0	1	2	3	4	5	6
SVUFoilCoef	2.62781E-03	1.10380E-04	2.30079E-06	1.94689E-02	-2.46807E-01	-4.02781E-01	3.98724E-00
TempCoef	2.86540E-01	-3.12231E-02	3.51094E-06	-4.93471E-09	0.00000E00	0.00000E00	

Oxygen validation



Temperature validation



With following settings

Index	0	1	2	3
PhaseCoef	-2.18100E00	1.00000E00	0.00000E00	0.00000E00

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

Firmware Version	5.1.1
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Date: 10.02.2022

Laila A. Skålnes

Laila Skålnes, Production Engineer