



a xylem brand

CALIBRATION CERTIFICATE

Form No 830, March 2021

Certificate no: 4330_4206_00213538
Foil batch no: 1824M

Product: 4330
Calibration date: 25.03.2023

Serial no: 4206
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Index	Temperature reference(°C)	[O2] Reference(μM)	Temperature raw data(mV)	Phase reading(°)
0	30.449	1.55	-83.327	60.33
1	20.238	0.69	243.087	61.58
2	10.160	0.55	564.500	62.44
3	0.863	0.80	837.640	63.16
4	0.895	20.12	836.787	60.51
5	1.026	38.07	833.193	58.26
6	1.104	58.36	831.007	55.95
7	1.113	103.01	830.780	51.61
8	1.148	139.59	829.820	48.68
9	1.163	208.52	829.413	44.22
10	1.173	312.39	829.100	39.28
11	1.191	403.44	828.607	36.09
12	1.168	502.54	829.267	33.42
13	10.415	14.93	556.553	59.58
14	10.245	30.48	561.813	56.88
15	10.187	46.59	563.627	54.40
16	10.177	78.43	563.947	50.22
17	10.178	113.90	563.900	46.45
18	10.173	161.79	564.080	42.46
19	10.176	241.46	563.980	37.58
20	10.189	320.63	563.600	34.11
21	10.184	401.65	563.747	31.46
22	20.474	12.07	235.413	58.40
23	20.282	24.56	241.633	55.42
24	20.254	39.27	242.513	52.34
25	20.200	63.09	244.300	48.26
26	20.197	91.08	244.393	44.40
27	20.193	130.52	244.513	40.21
28	20.184	194.16	244.820	35.42
29	20.164	258.68	245.467	32.04
30	20.181	325.12	244.907	29.47
31	30.327	10.05	-79.540	57.32
32	30.316	20.20	-79.213	54.10
33	30.322	31.88	-79.353	50.89
34	30.325	53.24	-79.493	46.18
35	30.332	73.71	-79.660	42.65
36	30.337	108.89	-79.867	38.08
37	30.342	161.42	-80.000	33.41
38	30.362	213.67	-80.627	30.21
39	30.374	269.30	-81.000	27.76

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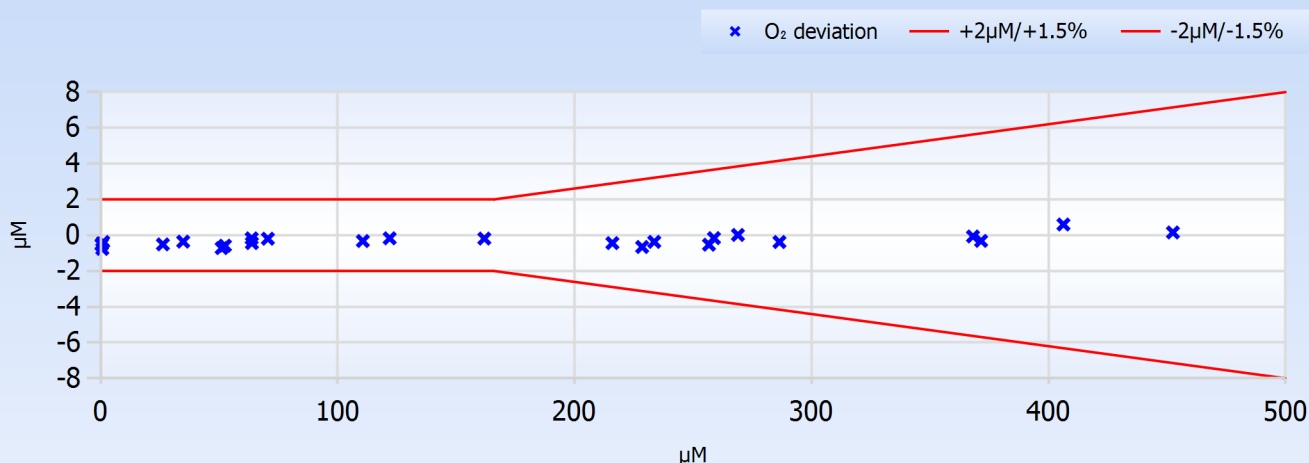
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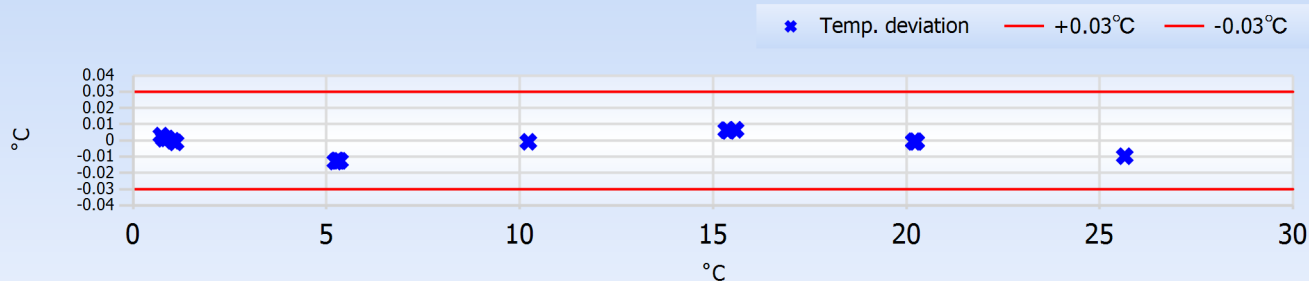
Giving these coefficients

Index	0	1	2	3	4	5	6
SVUFoilCoef	2.80385E-03	1.19607E-04	2.26124E-06	1.47515E02	-2.21162E-01	-3.48312E01	2.94661E00
TempCoef	2.77900E01	-3.15994E-02	3.33142E-06	-4.75170E-09	0.00000E00	0.00000E00	

Oxygen validation



Temperature validation



With following settings

Index	0	1	2	3
PhaseCoef	-1.44500E00	1.00000E00	0.00000E00	0.00000E00

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

Firmware Version	5.3.1
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Date:25.03.2023

Vidar Selsvik, Production Engineer