



a xylem brand

CALIBRATION CERTIFICATE

Form No 830, Juli 2012

Certificate no: 4831_311_00091983
Foil batch no: 1206EM

Product: 4831
Calibration date: 12.01.2014

Serial no: 311
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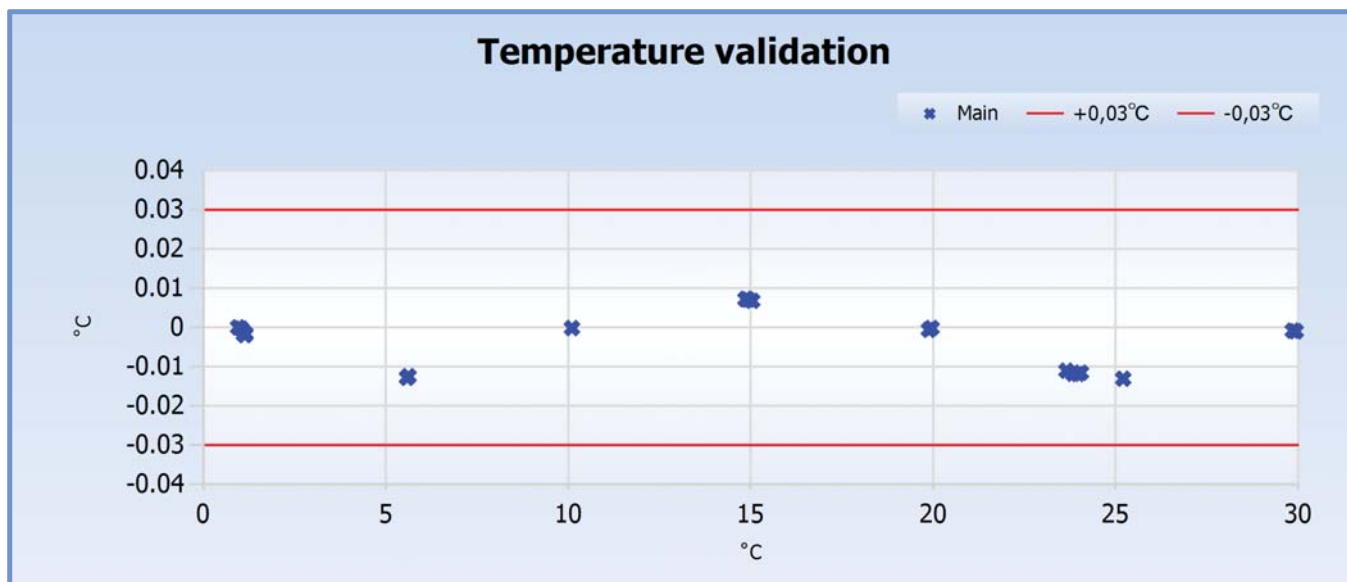
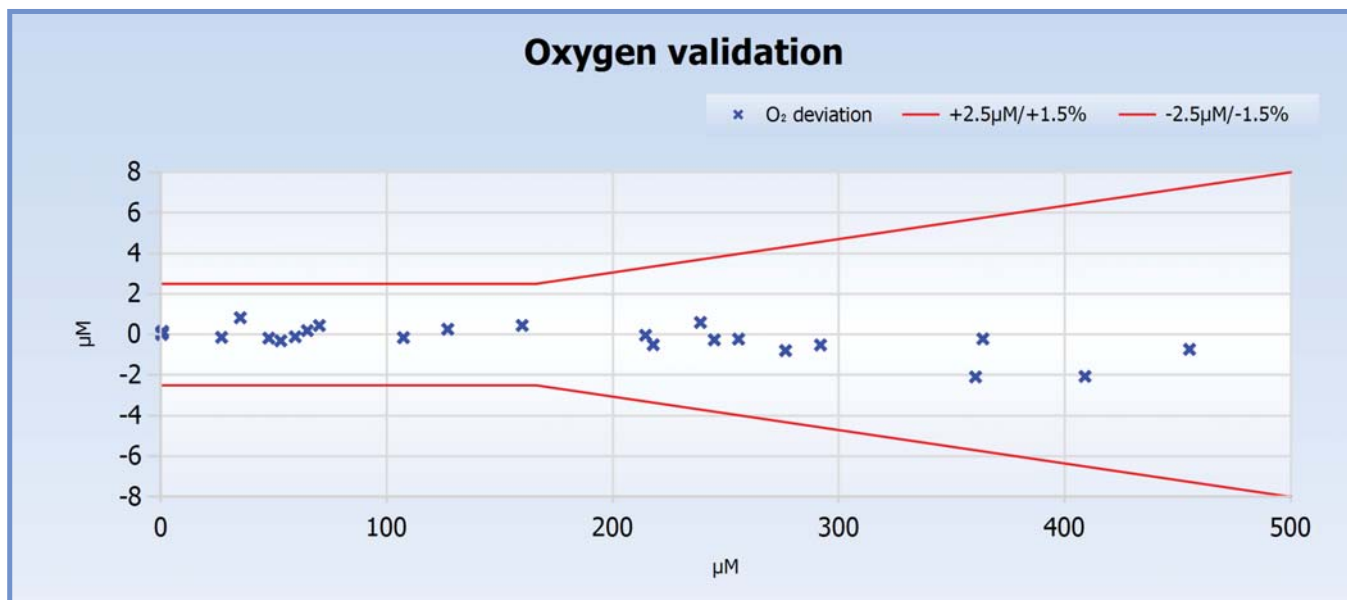
Index	Temperature reference(°C)	[O2] Reference(µM)	Temperature raw data(mV)	Phase reading(°)
0	30.448	0.62	-36.125	60.32
1	19.953	0.43	295.595	61.22
2	10.084	0.35	603.395	61.95
3	0.913	0.69	865.030	62.56
4	0.901	16.44	865.345	60.33
5	0.904	38.71	865.300	57.49
6	0.902	58.55	865.330	55.23
7	0.900	98.08	865.400	51.33
8	0.901	139.12	865.370	47.96
9	0.902	208.98	865.330	43.38
10	0.923	308.82	864.770	38.55
11	0.932	408.60	864.500	35.02
12	0.945	509.57	864.170	32.30
13	10.360	14.10	595.070	59.09
14	10.276	30.32	597.610	56.21
15	10.205	46.64	599.750	53.65
16	10.148	77.71	601.475	49.50
17	10.117	112.07	602.415	45.78
18	10.088	165.04	603.270	41.29
19	10.077	244.08	603.600	36.45
20	10.073	324.39	603.710	32.96
21	10.071	406.30	603.790	30.30
22	20.099	11.29	290.945	57.99
23	20.021	24.25	293.425	54.83
24	19.958	37.49	295.440	52.02
25	19.890	62.28	297.605	47.64
26	19.843	88.03	299.100	44.00
27	19.816	132.27	299.960	39.23
28	19.808	196.75	300.200	34.38
29	19.802	260.72	300.400	31.02
30	19.800	326.79	300.485	28.48
31	30.180	9.27	-27.835	56.80
32	30.151	19.96	-26.930	53.31
33	30.134	30.23	-26.410	50.43
34	30.125	50.88	-26.130	45.71
35	30.123	71.84	-26.100	41.97
36	30.127	107.97	-26.200	37.17
37	30.133	159.89	-26.395	32.45
38	30.137	213.04	-26.500	29.17
39	30.141	268.56	-26.600	26.72

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Index	0	1	2	3	4	5	6
SUVFoilCoef	2.85346E-03	1.20489E-04	2.38822E-06	2.30826E02	-3.41844E-01	-5.57001E01	4.56542E00
TempCoef	2.92803E01	-3.22126E-02	3.73173E-06	-5.08992E-09	0.00000E00	0.00000E00	



Date:12.01.2014

Tor-Ove Kvalvaag
Tor-Ove Kvalvaag, Calibration Engineer