



a xylem brand

CALIBRATION CERTIFICATE

Form No 830, Juli 2012

Certificate no: 4831_317_00091985
Foil batch no: 1206EM

Product: 4831
Calibration date: 12.01.2014

Serial no: 317
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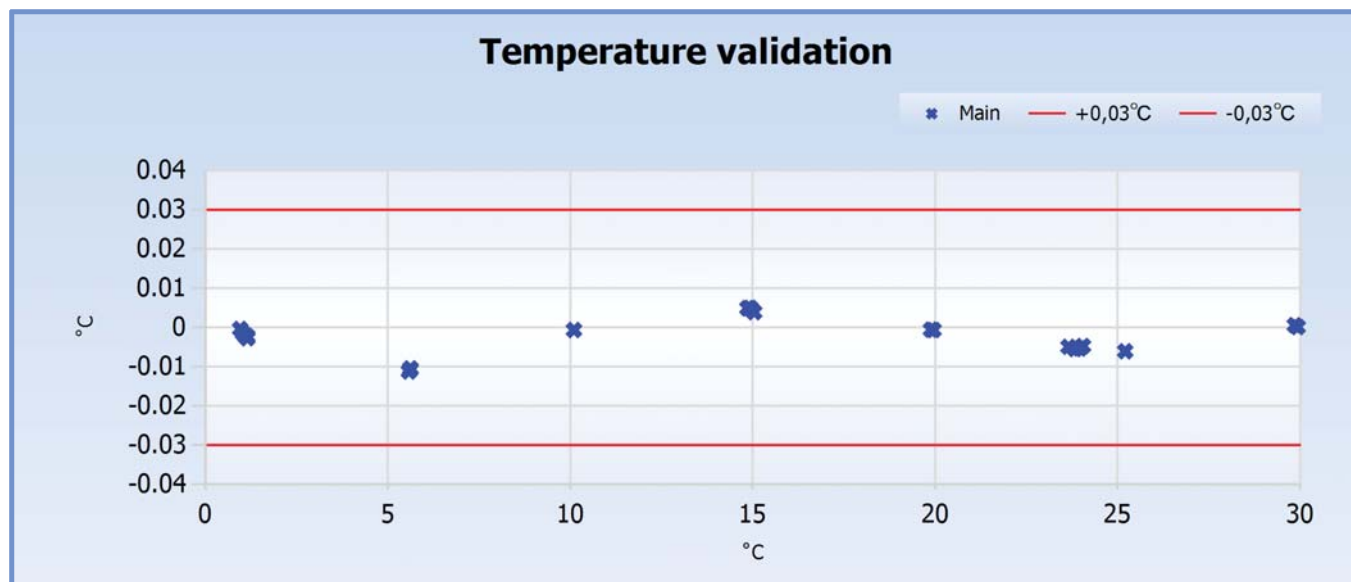
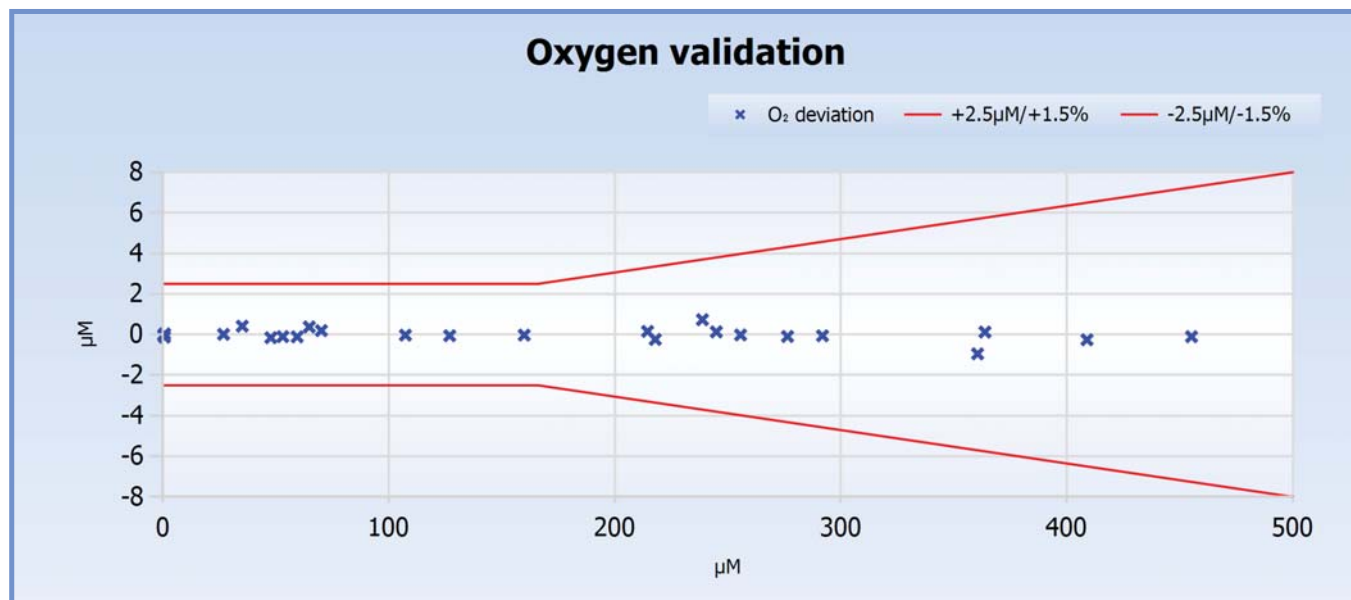
Index	Temperature reference(°C)	[O2] Reference(µM)	Temperature raw data(mV)	Phase reading(°)
0	30.448	0.62	-140.170	59.91
1	19.953	0.43	197.235	60.80
2	10.084	0.35	517.810	61.53
3	0.913	0.69	795.580	62.15
4	0.901	16.44	795.915	59.87
5	0.904	38.71	795.825	57.02
6	0.902	58.55	795.895	54.73
7	0.900	98.08	795.985	50.81
8	0.901	139.12	795.900	47.42
9	0.902	208.98	795.875	42.86
10	0.923	308.82	795.320	38.02
11	0.932	408.60	795.005	34.49
12	0.945	509.57	794.660	31.78
13	10.360	14.10	508.990	58.66
14	10.276	30.32	511.660	55.75
15	10.205	46.64	513.905	53.17
16	10.148	77.71	515.760	49.00
17	10.117	112.07	516.750	45.28
18	10.088	165.04	517.670	40.80
19	10.077	244.08	518.000	35.96
20	10.073	324.39	518.115	32.46
21	10.071	406.30	518.200	29.81
22	20.099	11.29	192.400	57.60
23	20.021	24.25	195.005	54.41
24	19.958	37.49	197.075	51.58
25	19.890	62.28	199.290	47.17
26	19.843	88.03	200.815	43.51
27	19.816	132.27	201.725	38.73
28	19.808	196.75	202.000	33.87
29	19.802	260.72	202.135	30.53
30	19.800	326.79	202.200	27.99
31	30.180	9.27	-131.855	56.50
32	30.151	19.96	-130.935	53.00
33	30.134	30.23	-130.425	50.10
34	30.125	50.88	-130.140	45.33
35	30.123	71.84	-130.100	41.55
36	30.127	107.97	-130.200	36.71
37	30.133	159.89	-130.400	31.99
38	30.137	213.04	-130.515	28.70
39	30.141	268.56	-130.615	26.25

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Index	0	1	2	3	4	5	6
SUVFoilCoef	2.87585E-03	1.21155E-04	2.43149E-06	2.31285E02	-3.20412E-01	-5.40084E01	4.57901E00
TempCoef	2.60101E01	-3.11432E-02	3.06974E-06	-4.49469E-09	0.00000E00	0.00000E00	



Date:12.01.2014

Tor-Ove Kvalvaag
Tor-Ove Kvalvaag, Calibration Engineer