



a xylem brand

CALIBRATION CERTIFICATE

Form No 830, Juli 2012

Certificate no: 4831F_715_00137205
Foil batch no: 1207FM

Product: 4831F
Calibration date: 13.11.2017

Serial no: 715
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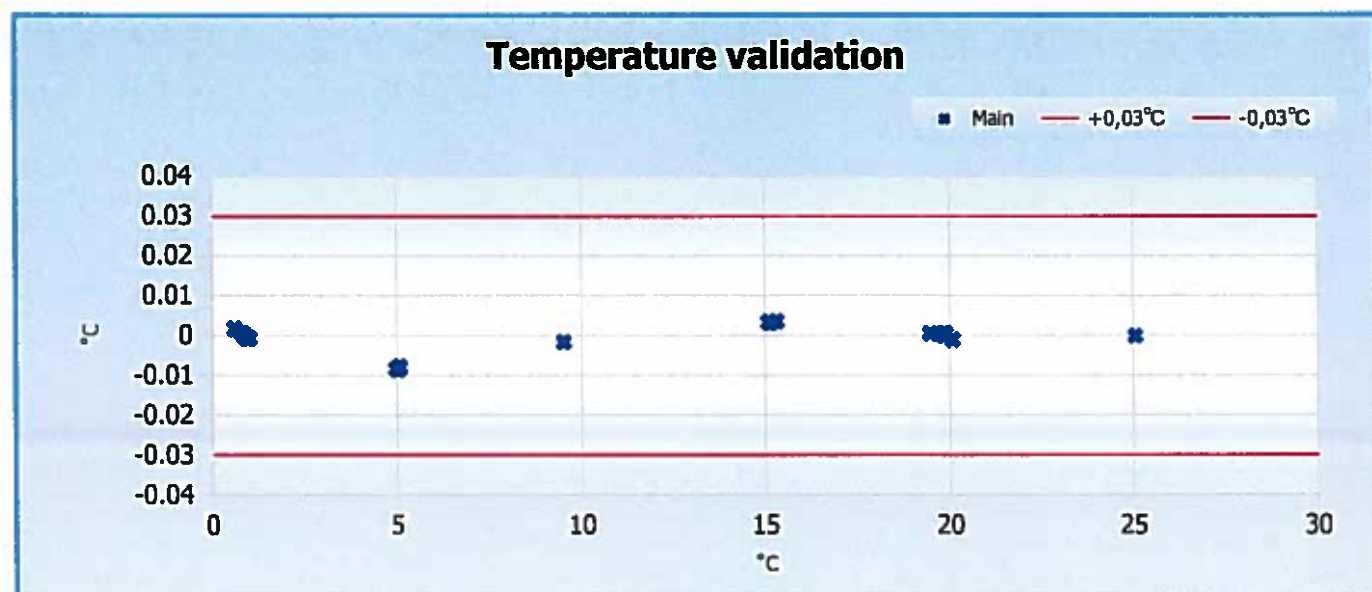
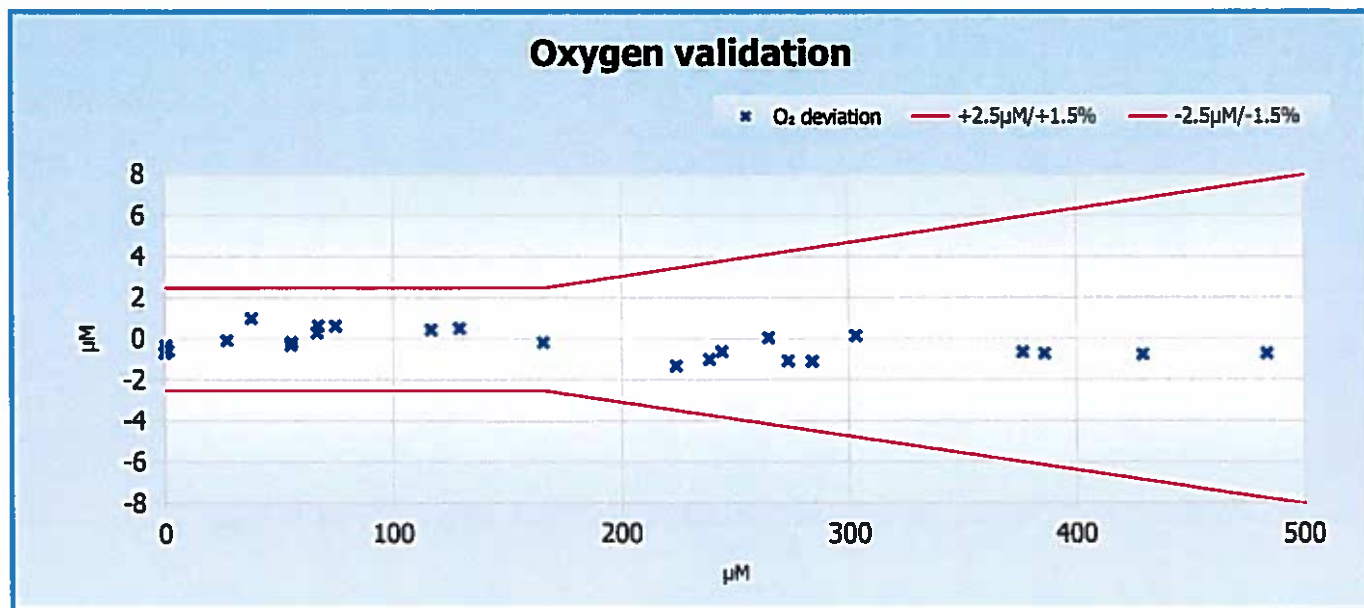
Index	Temperature reference(°C)	[O2] Reference(µM)	Temperature raw data(mV)	Phase reading(°)
0	29.911	0.75	-188.867	60.73
1	20.131	0.28	128.120	61.86
2	10.326	0.47	453.633	62.76
3	0.836	1.42	751.313	63.39
4	0.913	22.62	749.027	60.14
5	0.987	44.02	746.833	57.21
6	1.016	65.31	745.967	54.64
7	1.034	106.92	745.400	50.38
8	1.064	149.42	744.540	46.83
9	1.083	213.13	743.980	42.60
10	1.119	317.20	742.873	37.55
11	1.149	421.85	742.000	33.91
12	1.172	527.65	741.313	31.14
13	10.315	15.63	453.967	59.25
14	10.199	34.09	457.713	55.78
15	10.134	50.90	459.827	53.04
16	10.107	83.81	460.747	48.56
17	10.092	117.59	461.220	44.88
18	10.082	168.06	461.540	40.62
19	10.074	250.83	461.800	35.60
20	10.100	334.30	460.967	32.01
21	10.086	418.92	461.407	29.36
22	20.071	12.03	130.107	58.12
23	19.970	26.68	133.453	54.34
24	19.933	40.15	134.667	51.37
25	19.916	66.41	135.253	46.65
26	19.912	93.37	135.373	42.86
27	19.914	133.60	135.293	38.54
28	19.925	199.94	134.973	33.56
29	19.931	267.71	134.747	30.14
30	19.940	336.41	134.493	27.54
31	29.963	9.40	-190.467	57.02
32	29.966	21.33	-190.580	52.91
33	29.998	32.35	-191.547	49.75
34	30.024	53.86	-192.353	44.82
35	30.042	75.83	-192.927	40.98
36	30.054	108.90	-193.313	36.64
37	30.063	163.33	-193.613	31.77
38	30.068	219.35	-193.747	28.41
39	30.071	277.09	-193.860	25.96

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Index	0	1	2	3	4	5	6
SVUFoilCoef	3.06923E-03	1.28911E-04	2.37553E-06	1.22507E02	-2.13690E-01	-2.87117E01	2.37620E00
TempCoef	2.40101E01	-3.05695E-02	2.78353E-06	-4.18995E-09	0.00000E00	0.00000E00	



Date: 13.11.2017

Tor-Ove Kvalvaag

Tor-Ove Kvalvaag, Calibration Engineer