



a xylem brand

CALIBRATION CERTIFICATE

Form No 830, Juli 2012

Certificate no: 4330_2202_00107904
Foil batch no: 1206EM

Product: 4330
Calibration date: 22.05.2015

Serial no: 2202
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Index	Temperature reference(°C)	[O2] Reference(μM)	Temperature raw data(mV)	Phase reading(°)
0	30.246	1.74	-87.510	61.24
1	19.838	1.14	242.185	62.20
2	9.897	1.26	556.985	62.96
3	0.681	1.94	826.935	63.59
4	0.640	18.16	828.025	61.36
5	0.669	43.19	827.250	58.31
6	0.697	63.87	826.490	56.06
7	0.722	105.20	825.810	52.18
8	0.741	147.79	825.290	48.84
9	0.762	216.96	824.730	44.48
10	0.779	317.52	824.245	39.77
11	0.794	422.99	823.840	36.15
12	0.815	528.30	823.255	33.41
13	10.189	14.47	547.995	60.22
14	10.123	33.54	550.040	56.99
15	10.068	49.81	551.755	54.54
16	10.016	84.06	553.350	50.20
17	9.981	115.46	554.405	46.94
18	9.954	169.79	555.240	42.49
19	9.930	248.64	555.995	37.77
20	9.918	330.25	556.365	34.29
21	9.914	410.74	556.500	31.69
22	20.009	11.83	236.700	59.16
23	19.938	27.11	239.015	55.57
24	19.878	39.74	240.895	52.98
25	19.833	66.34	242.350	48.45
26	19.804	91.58	243.305	45.01
27	19.782	136.62	243.985	40.29
28	19.766	198.61	244.520	35.70
29	19.756	263.47	244.825	32.32
30	19.750	329.62	245.010	29.78
31	30.158	9.70	-84.805	58.19
32	30.169	21.77	-85.155	54.34
33	30.182	32.48	-85.535	51.41
34	30.192	53.38	-85.835	46.75
35	30.199	74.33	-86.060	43.08
36	30.203	109.39	-86.200	38.46
37	30.202	162.57	-86.180	33.69
38	30.200	215.69	-86.100	30.43
39	30.197	273.76	-86.000	27.90

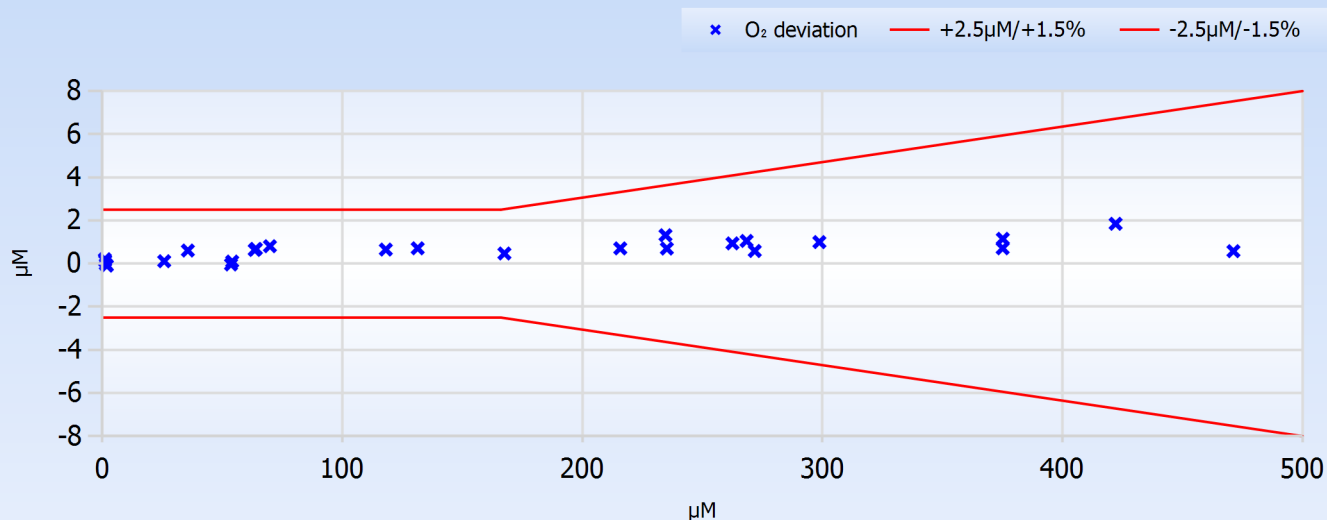
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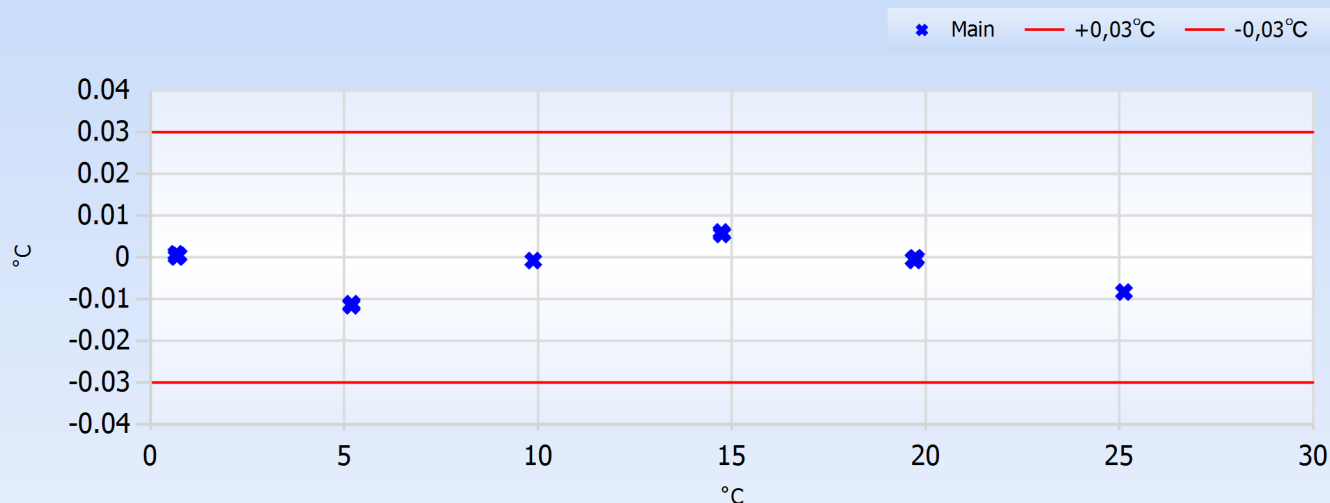
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Index	0	1	2	3	4	5	6
SVUFoilCoef	2.76919E-03	1.18923E-04	2.36583E-06	2.29138E02	-3.01556E-01	-6.03848E01	4.53222E00
TempCoef	2.74276E01	-3.18747E-02	3.37744E-06	-4.77047E-09	0.00000E00	0.00000E00	

Oxygen validation



Temperature validation



Date:22.05.2015

Tor-Ove Kvalvaag
Tor-Ove Kvalvaag, Calibration Engineer