

a **xylem** brand

## **CALIBRATION CERTIFICATE**

Form No 830, Juli 2012

Certificate no: 4831\_476\_00106136 Foil batch no: 1206EM

Product: 4831

Calibration date: 18.03.2015

Serial no: 476 Page 1 of 2

Index	Temperature reference(°C)	[O2] Reference(µM)	Temperature raw data(mV)	Phase reading(°)
0	30.097	3.41	-132.040	60.24
1	19.773	2.74	202.810	61.64
2	9.875	3.29	526.360	62.49
3	0.676	4.64	806.050	63.15
4	0.628	21.65	807.395	60.79
5	0.604	44.66	808.100	57.93
6	0.594	65.42	808.395	55.63
7	0.595	107.82	808.335	51.57
8	0.589	150.31	808.500	48.21
9	0.587	222.15	808.565	43.69
10	0.575	327.16	808.895	38.85
11	0.562	430.36	809.285	35.39
12	0.564	539.75	809.200	32.62
13	10.106	15.80	519.000	59.84
14	10.048	34.66	520.860	56.53
15	9.996	51.14	522.520	54.00
16	9.960	85.19	523.690	49.58
17	9.942	118.73	524.240	46.07
18	9.933	176.05	524.535	41.41
19	9.912	256.96	525.200	36.70
20	9.909	340.06	525.300	33.26
21	9.909	425.09	525.290	30.64
22	19.905	13.13	198.500	58.60
23	19.830	27.57	200.950	55.12
24	19.769	40.91	202.955	52.35
25	19.726	67.29	204.370	47.80
26	19.702	93.71	205.150	44.19
27	19.687	138.11	205.650	39.55
28	19.683	204.85	205.800	34.71
29	19.680	272.45	205.900	31.32
30	19.676	340.21	206.000	28.85
31	30.118	10.66	-132.715	57.46
32	30.124	22.49	-132.905	53.62
33	30.127	33.41	-133.000	50.62
34	30.127	55.00	-132.995	45.81
35	30.125	76.63	-132.920	42.09
36	30.124	113.96	-132.900	37.32
37	30.122	170.08	-132.840	32.53
38	30.122	222.20	-132.840	29.50
39	30.123	282.72	-132.900	26.99



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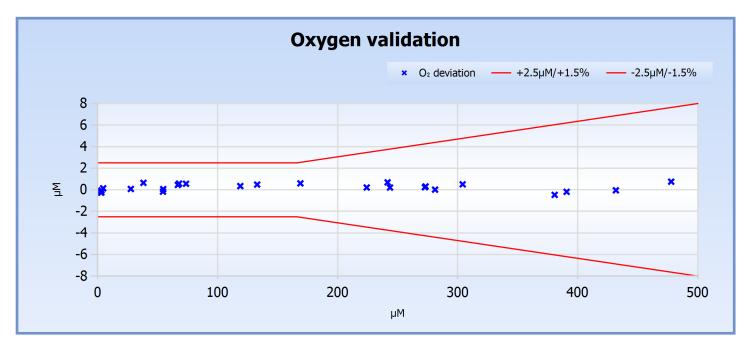
## **CALIBRATION CERTIFICATE**

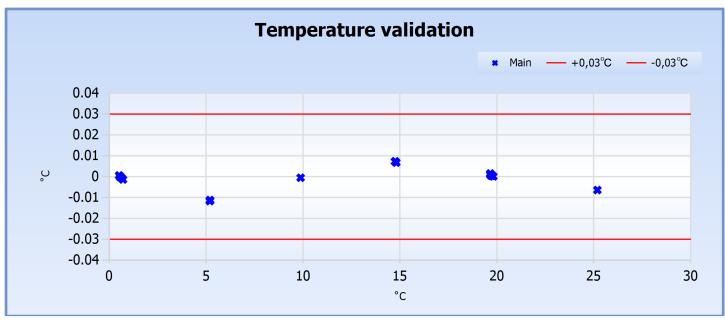
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Product: 4831 Serial no: 476 Foil batch no: 1206EM Calibration date: 18.03.2015 Page 2 of 2

Index	0	1	2	3	4	5	6
SVUFoilCoef	2.89149E-03	1.23681E-04	2.40123E-06	2.30565E02	-3.40923E-01	-5.92159E01	4.53423E00
TempCoef	2.59532E01	-3.09019E-02	3.02741E-06	-4.46272E-09	0.00000E00	0.00000E00	





Date:18.03.2015