

## **CALIBRATION CERTIFICATE**

Form No 830, Juli 2012

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a **xylem** brand

Certificate no: 4831\_475\_00106131 Foil batch no: 1206EM

Product: 4831

Calibration date: 18.03.2015

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Index	Temperature reference(°C)	[O2] Reference(µM)	Temperature raw data(mV)	Phase reading(°)
0	30.097	3.41	-322.555	60.16
1	19.773	2.74	2.895	61.47
2	9.875	3.29	333.480	62.27
3	0.676	4.64	633.555	62.91
4	0.628	21.65	635.045	60.52
5	0.604	44.66	635.800	57.62
6	0.594	65.42	636.120	55.30
7	0.595	107.82	636.090	51.22
8	0.589	150.31	636.280	47.85
9	0.587	222.15	636.330	43.32
10	0.575	327.16	636.680	38.47
11	0.562	430.36	637.105	35.01
12	0.564	539.75	637.040	32.24
13	10.106	15.80	325.760	59.64
14	10.048	34.66	327.705	56.29
15	9.996	51.14	329.440	53.73
16	9.960	85.19	330.680	49.28
17	9.942	118.73	331.245	45.75
18	9.933	176.05	331.545	41.08
19	9.912	256.96	332.290	36.36
20	9.909	340.06	332.355	32.92
21	9.909	425.09	332.350	30.30
22	19.905	13.13	-1.400	58.46
23	19.830	27.57	1.040	54.92
24	19.769	40.91	3.040	52.12
25	19.726	67.29	4.455	47.53
26	19.702	93.71	5.225	43.89
27	19.687	138.11	5.720	39.23
28	19.683	204.85	5.875	34.39
29	19.680	272.45	6.000	31.00
30	19.676	340.21	6.100	28.52
31	30.118	10.66	-323.205	57.35
32	30.124	22.49	-323.400	53.46
33	30.127	33.41	-323.480	50.42
34	30.127	55.00	-323.455	45.57
35	30.125	76.63	-323.400	41.81
36	30.124	113.96	-323.360	37.03
37	30.122	170.08	-323.300	32.22
38	30.122	222.20	-323.300	29.18
39	30.123	282.72	-323.355	26.67



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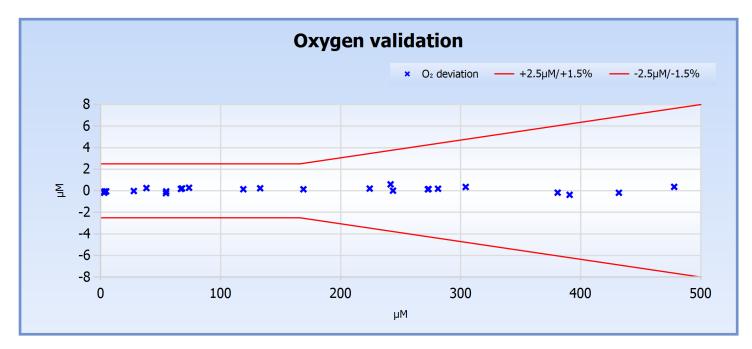
Certificate no: 4831\_475\_00106131

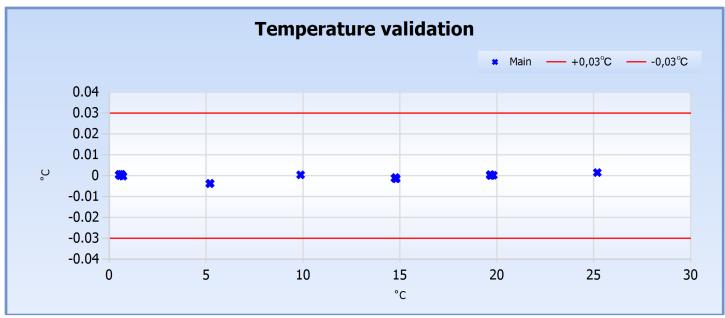
Product: 4831 Foil batch no: 1206EM Calibration date: 18.03.2015

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Index	0	1	2	3	4	5	6
SVUFoilCoef	2.92027E-03	1.24137E-04	2.46593E-06	2.30987E02	-3.11432E-01	-5.81360E01	4.54198E00
TempCoef	1.98615E01	-3.04195E-02	2.76778E-06	-4.03024E-09	0.00000E00	0.00000E00	





Date:18.03.2015