

Certificate no: 4831\_474\_00106138  
Foil batch no: 1206EM

Product: 4831  
Calibration date: 18.03.2015

Serial no: 474  
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Index	Temperature reference(°C)	[O2] Reference(μM)	Temperature raw data(mV)	Phase reading(°)
0	30.097	3.41	-240.605	60.15
1	19.773	2.74	86.115	61.48
2	9.875	3.29	411.225	62.29
3	0.676	4.64	700.995	62.97
4	0.628	21.65	702.425	60.58
5	0.604	44.66	703.185	57.69
6	0.594	65.42	703.460	55.37
7	0.595	107.82	703.405	51.29
8	0.589	150.31	703.600	47.90
9	0.587	222.15	703.660	43.38
10	0.575	327.16	703.995	38.54
11	0.562	430.36	704.400	35.09
12	0.564	539.75	704.320	32.30
13	10.106	15.80	403.710	59.72
14	10.048	34.66	405.615	56.35
15	9.996	51.14	407.300	53.79
16	9.960	85.19	408.480	49.33
17	9.942	118.73	409.055	45.80
18	9.933	176.05	409.340	41.12
19	9.912	256.96	410.065	36.42
20	9.909	340.06	410.100	32.97
21	9.909	425.09	410.140	30.36
22	19.905	13.13	81.800	58.48
23	19.830	27.57	84.280	54.95
24	19.769	40.91	86.255	52.14
25	19.726	67.29	87.670	47.55
26	19.702	93.71	88.440	43.93
27	19.687	138.11	88.925	39.27
28	19.683	204.85	89.085	34.43
29	19.680	272.45	89.200	31.05
30	19.676	340.21	89.300	28.58
31	30.118	10.66	-241.250	57.37
32	30.124	22.49	-241.440	53.46
33	30.127	33.41	-241.500	50.42
34	30.127	55.00	-241.500	45.57
35	30.125	76.63	-241.500	41.82
36	30.124	113.96	-241.400	37.05
37	30.122	170.08	-241.390	32.24
38	30.122	222.20	-241.395	29.22
39	30.123	282.72	-241.400	26.72

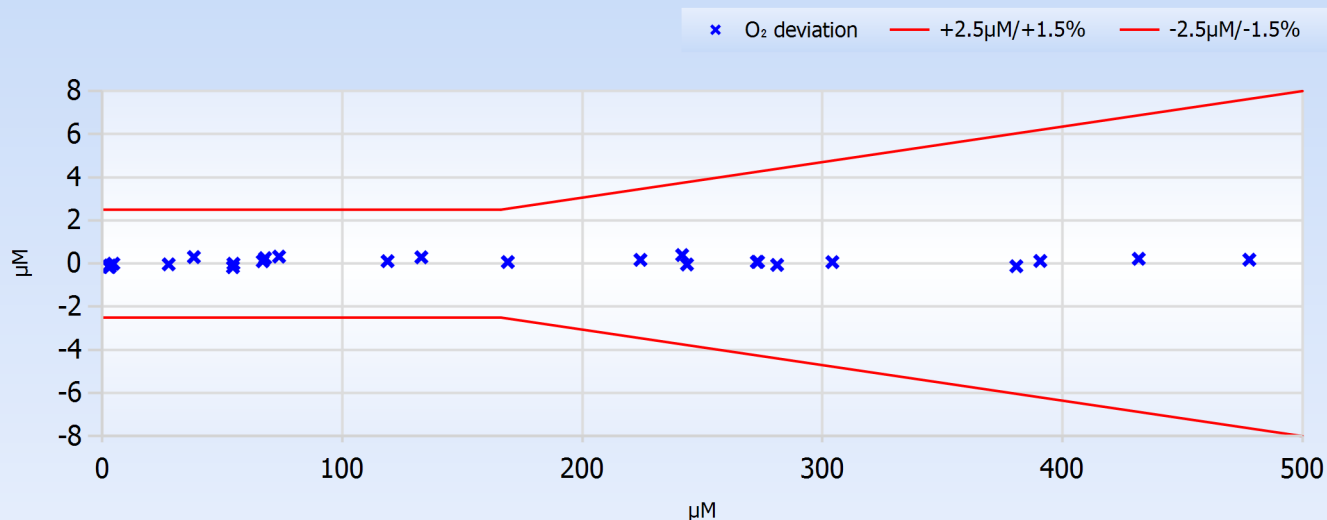
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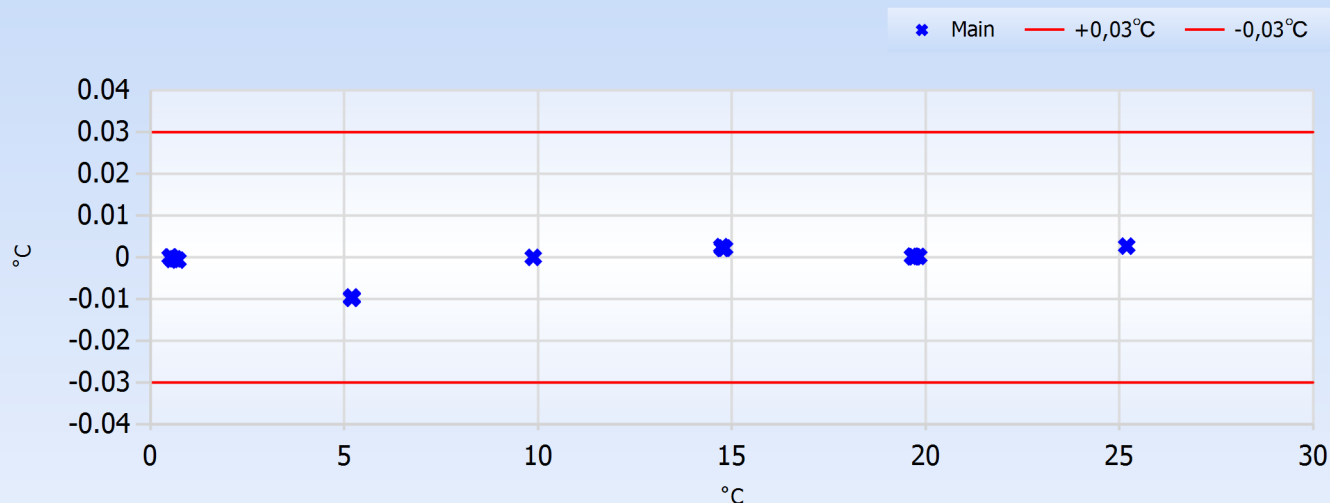
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Index	0	1	2	3	4	5	6
SVUFoilCoef	2.92378E-03	1.24239E-04	2.47052E-06	2.30822E02	-3.24023E-01	-5.85121E01	4.54013E00
TempCoef	2.24225E01	-3.09757E-02	2.82851E-06	-4.13262E-09	0.00000E00	0.00000E00	

### Oxygen validation



### Temperature validation



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