



a xylem brand

CALIBRATION CERTIFICATE

Form No 830, March 2021

Certificate no: 4330_4179_00212683
Foil batch no: 1824M

Product: 4330
Calibration date: 13.03.2023

Serial no: 4179
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Index	Temperature reference(°C)	[O2] Reference(μM)	Temperature raw data(mV)	Phase reading(°)
0	30.571	0.89	-58.133	59.70
1	20.219	0.53	276.193	60.67
2	10.191	0.39	596.453	61.46
3	0.859	0.69	868.367	62.11
4	0.901	20.41	867.240	59.50
5	1.005	38.26	864.420	57.37
6	1.044	59.45	863.320	55.08
7	1.047	105.32	863.247	50.83
8	1.064	141.64	862.800	48.03
9	1.064	215.33	862.800	43.43
10	1.068	317.53	862.680	38.73
11	1.070	408.94	862.640	35.62
12	1.078	510.00	862.427	32.92
13	10.652	14.19	582.167	58.82
14	10.399	30.88	590.000	56.01
15	10.287	47.39	593.480	53.56
16	10.242	79.56	594.887	49.49
17	10.234	118.05	595.113	45.55
18	10.207	164.39	595.933	41.84
19	10.208	245.24	595.947	37.02
20	10.194	326.13	596.327	33.55
21	10.199	408.28	596.200	30.92
22	20.320	11.46	272.853	57.78
23	20.203	25.17	276.653	54.60
24	20.188	40.62	277.147	51.49
25	20.153	64.46	278.280	47.54
26	20.150	94.16	278.380	43.58
27	20.148	135.53	278.487	39.38
28	20.140	197.68	278.707	34.85
29	20.136	263.66	278.833	31.47
30	20.133	330.72	278.920	28.94
31	30.339	9.50	-50.747	56.67
32	30.283	20.98	-48.993	53.13
33	30.277	33.39	-48.807	49.88
34	30.279	55.00	-48.847	45.33
35	30.274	77.05	-48.707	41.71
36	30.282	111.48	-48.967	37.41
37	30.282	166.31	-48.940	32.67
38	30.293	218.56	-49.287	29.59
39	30.298	274.68	-49.420	27.17

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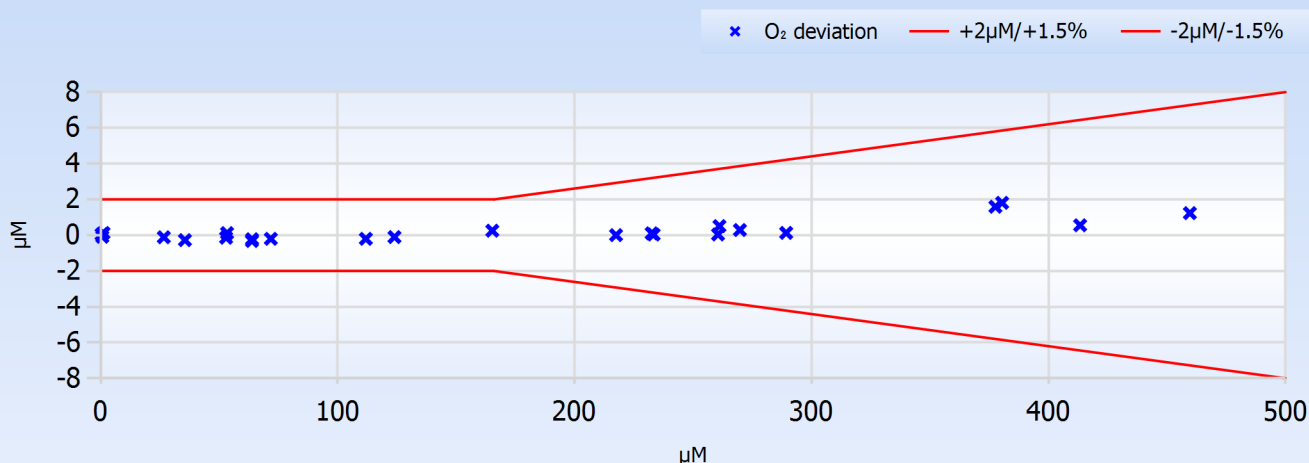
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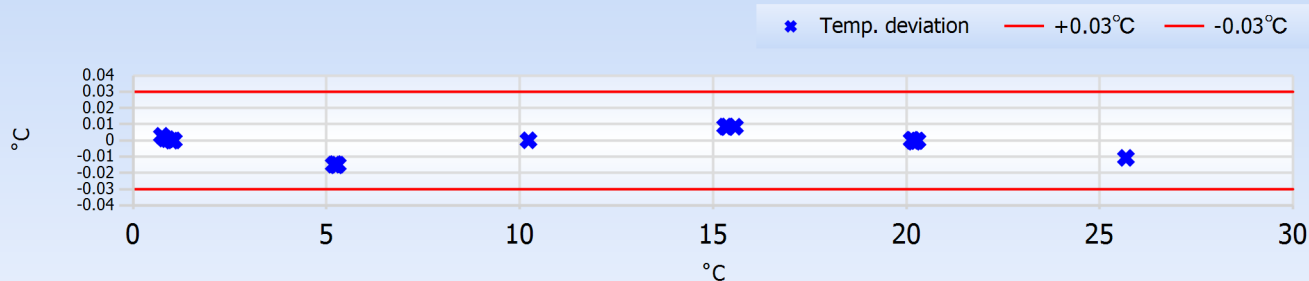
Giving these coefficients

Index	0	1	2	3	4	5	6
SVUFoilCoef	2.70667E-03	1.14046E-04	2.28544E-06	1.74865E02	-2.46131E-01	-3.86034E01	3.52431E00
TempCoef	2.87341E01	-3.14289E-02	3.50589E-06	-4.92525E-09	0.00000E00	0.00000E00	

Oxygen validation



Temperature validation



With following settings

Index	0	1	2	3
PhaseCoef	-1.69700E00	1.00000E00	0.00000E00	0.00000E00

Index	0 (Offset)	1 (Slope)
ConcCoef	0.00000E00	1.00000E00
Salinity	0.00	

Firmware Version	5.3.1
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Date:13.03.2023

Tor-Ove Kvalvaag
Tor-Ove Kvalvaag, Calibration Engineer