



CALIBRATION CERTIFICATE

a xylem brand

Electronic board: 3623
 Electronic board serial: 775
 Reference reading: 436

Product: RCM11
 Serial No: 52
 Calibration Date: March 7, 2014

For details; see the individual Calibration Sheets.

The calibration coefficients listed below are valid for sensors with the following serial numbers:

Sensor	Type	Serial No.	Range
Doppler Current Sensor	3620	640	
Temperature Sensor	3621	782	
			Arctic:
			High:
			Low: -2.78 to 21.60
			Wide:
Conductivity Sensor			
Pressure Sensor	3815E	148	0-60 mPa
Turbidity Sensor			
Oxygen Sensor			

Calibration Coefficients:

Ch. No.	Parameter	A	B	C	D	Unit
1	Reference	0	1.00E+00	0		-
2	Current Speed	0	2.93E-01	0		cm/s
3	Current Direction	0	3.52E-01	0		Deg. M
4	Temperature Range					
	Arctic					Deg. C
	High					Deg. C
	Low	-2.780E+00	2.397E-02	-2.238E-06	2.056E-09	Deg. C
	Wide					Deg. C
	Other					
5	Conductivity					mS/cm
6	Pressure	-2.223E+00	6.037E-02	1.01E-06	0.00E+00	kPa
7	Turbidity					NTU
8	Oxygen					uM

Date:
 March 7, 2014

Sign: Jason B Baxter