



level developments

Level Developments Ltd
Spencer Place
97-99 Gloucester Road
Croydon
Surrey CR0 2DN
United Kingdom

t. +44 (0)20 86841400
f. +44 (0)20 86841422
sales@leveldevelopments.com
www.leveldevelopments.com

Calibration Report

Part Number :	Solar-2-15-2-RS485M-01
Description :	Dual Axis Inclinometer Sensor
Accuracy @ 20°C	±0.04°
Serial Number :	29334
Date :	05/12/2013

Calibration Test - Readings in Degrees

		Y Axis				
Angle		-15.00	-10.00	0.00	10.00	15.00
X Axis	-15.00	-15.000 -14.999		0.000 -15.004		14.999 -14.993
	-10.00		-10.003 -10.010	0.001 -9.999	10.003 -10.002	
	0.00	-15.008 -0.001	-10.005 0.000	-0.001 0.000	9.995 -0.001	15.004 0.000
	10.00		-10.005 10.007	0.000 9.996	10.007 10.010	
	15.00	-14.990 15.001		0.001 15.003		15.001 15.001

Test Voltage :	12Vdc
Measurement taken by :	Ashley Lloyd
Signed :	