



SEA-BIRD ELECTRONICS, INC.

13431 NE 20th St. Bellevue, Washington 98005 USA

Phone: (425) 643-9866 Fax: (425) 643-9954 www.seabird.com

Service
Report

RMA Number

77174

Customer Information:

Company	Oregon State University	Date	3/20/2014
Contact	Johna Winters		
PO Number	TBD		

Serial Number	4556968-0360
Model Number	SBE 45

Services Requested:

1. Evaluate/Repair Instrumentation.
2. Perform Routine Calibration Service.

Problems Found:

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Services Performed:

1. Performed initial diagnostic evaluation.
2. Performed "Post Cruise" calibration of the temperature & conductivity sensors.
3. Performed internal inspection and O-ring replacement.
4. Performed complete system check and full diagnostic evaluation.

Special Notes:

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Service
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RMA Number

77174

Customer Information:

Company Oregon State University **Date** 3/20/2014

Contact Johna Winters

PO Number TBD

Serial Number 4556968-0361

Model Number SBE 45

Services Requested:

1. Evaluate/Repair Instrumentation.
2. Perform Routine Calibration Service.

Problems Found:

1. The conductivity cell was found to require cleaning and re-platinization.

Services Performed:

1. Performed initial diagnostic evaluation.
2. Performed "Post Cruise" calibration of the temperature & conductivity sensors.
3. Cleaned and replatinized the conductivity cell.
4. Performed "Final" calibration of the temperature & conductivity sensors.
5. Performed internal inspection and O-ring replacement.
6. Performed complete system check and full diagnostic evaluation.

Special Notes:

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Customer Information:

Company	Oregon State University	Date	3/20/2014
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Contact	Johna Winters
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PO Number	TBD
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Serial Number	480046
Model Number	SBE 48

Services Requested:

1. Evaluate/Repair Instrumentation.
2. Perform Routine Calibration Service.

Problems Found:

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Services Performed:

1. Performed initial diagnostic evaluation.
2. Performed "Post Cruise" calibration of the temperature sensor.
3. Installed NEW 9 Volt lithium battery.
4. Performed complete system check and full diagnostic evaluation.

Special Notes:

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Service
Report

RMA Number

77174

Customer Information:

Company Oregon State University **Date** 3/20/2014

Contact Johna Winters

PO Number TBD

Serial Number 480047

Model Number SBF 48

Services Requested:

1. Evaluate/Repair Instrumentation.
2. Perform Routine Calibration Service.

Problems Found:

Services Performed:

1. Performed initial diagnostic evaluation.
2. Performed "Post Cruise" calibration of the temperature sensor.
3. Installed NEW 9 Volt lithium battery.
4. Performed complete system check and full diagnostic evaluation.

Special Notes: