



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

89601

Customer Information:

Company	US Department of Commerce, NOAA	Date	5/11/2016
----------------	---------------------------------	-------------	-----------

Contact	Ulises Rivero
----------------	---------------

PO Number	TBD
------------------	-----

Serial Number	09P10779-0363
Model Number	SBE 09Plus

Services Requested:

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

Problems Found:

--

Services Performed:

1. Performed initial diagnostic evaluation.
2. The Sensor was found Flooded

Special Notes:

--



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

89601

Customer Information:

Company US Department of Commerce, NOAA **Date** 5/11/2016

Contact Ulises Rivero

PO Number TBD

Serial Number 09P16805-0511

Model Number SBE 09Plus

Services Requested:

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

Problems Found:

1. JT6 The 6-pin Auxiliary connector was found to have corrosion damage.

Services Performed:

1. Performed initial diagnostic evaluation.
2. Installed NEW six pin bulkhead connector(s).
3. Performed internal inspection and O-ring replacement.
4. Performed hydrostatic pressure test.
5. Calibrated the pressure sensor.
6. Replaced anode(s).
7. Performed complete system check and full diagnostic evaluation.

Special Notes:

--



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

89601

Customer Information:

Company	US Department of Commerce, NOAA	Date	5/11/2016
----------------	---------------------------------	-------------	-----------

Contact	Ulises Rivero
----------------	---------------

PO Number	TBD
------------------	-----

Serial Number	09P36257-0768
Model Number	SBE 09Plus

Services Requested:

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

Problems Found:

1. JB1 The 3-pin I/O bulkhead connector was found to have corrosion damage.
2. There is corrosion on top endcap outer o-ring side at main housing This unit could flood anytime if main housing is not replaced. .

Services Performed:

1. Performed initial diagnostic evaluation.
2. Installed NEW 6800 meter housing.
3. Installed NEW three pin bulkhead connector(s).
4. Performed internal inspection and O-ring replacement.
5. Performed hydrostatic pressure test.
6. Calibrated the pressure sensor.
7. Replaced anode(s).
8. Performed complete system check and full diagnostic evaluation.

Special Notes:

--