



**Sea-Bird Electronics, Inc.**  
 13431 NE 20th Street  
 Bellevue, WA 98005 United States

Phone  
 Fax

+1-425-643-9866  
 +1-425-643-9954  
 www.seabird.com

**SERVICE REPORT**

**Service Request**  
**Date**  
**Sales Order**

**1005509738**  
 11-FEB-2020  
 315887261

**CUSTOMER INFORMATION**

Name: NOAA - ATLANTIC OCEANOGRAPHIC AND METEOROLOGICAL LAB  
 Account : 40279759  
 GRANT RAWSON  
 GRANT.RAWSON@NOAA.GOV  
 (305) 361-4363

PO Number:

**Bill To Address**

4301 RICKENBACKER CAUSEWAY  
 MIAMI,FL,33149,US

**Ship To Address**

4301 RICKENBACKER CAUSEWAY  
 MIAMI,FL,33149,US

**PRODUCT INFORMATION**

**Item:** 03F.LEGACY  
**Item Description:** (LEGACY) SBE 03F Temperature Sensor  
**Serial:** 031701

**Special Notes**

Services Requested:  
 Temperature Calibration

**Problems Found:**

The temperature output has high temp drift. Probe replacement required.

**Services Performed:**

Performed initial diagnostic evaluation.  
 Performed "POST" cruise calibration.  
 Replaced the temperature probe.  
 Replaced the O-rings.  
 Performed a hydrostatic pressure test.  
 Performed a "Final" Calibration.

Item	Item Description	Qty
CAL_3	SBE 3 Temperature sensor calibration; 11 points -1 to 31deg.C	1
REP3PROB	Replace SBE 3 thermistor probe	1

**Unbilled Items**

Item	Item Description	Qty
80004	FAST TEMP 70 MS THERMISTOR PROBE ASSEMBLY	1



**Sea-Bird Electronics, Inc.**  
13431 NE 20th Street  
Bellevue, WA 98005 United States

Phone  
Fax

+1-425-643-9866  
+1-425-643-9954  
[www.seabird.com](http://www.seabird.com)

**SERVICE REPORT**

**Service Request**  
**Date**  
**Sales Order**

**1005509738**  
11-FEB-2020  
315887261