SB caaaaa Service	E SEA-BI 13431 NE 20 Phone: (425) <i>Report</i>		ECTRON rue, Washington Fax: (425) 643-99 RMA Number	eabird.co	m 
Customer Infe	ormation:				
Company	US Department of Com	nerce, NOAA		Date	5/9/2014
Contact PO Number	Grant Rawson NO CHARGE		]		
Serial Numbe	er 03P5237				
Model Numb	er SBE 03P				
Services Req 1. Evaluate/Rep	uested: pair Instrumentation.				
Problems Fou	ınd:				
Services Perf	ormed:				
1. Performed in	itial diagnostic evaluatior	l.			
2. Performed "F	Post Cruise" calibration of	the temperat	ure sensor.		

# **Special Notes:**

SBE SEA-BIRD ELECTRONICS, INC. 13431 NE 20th St. Bellevue, Washington 98005 USA Phone: (425) 643-9866 Fax: (425) 643-9954 www.seabird.com							
Service			RMA Number	792	271		
Customer Info	ormation:						
Company	US Department of Comr	nerce, NOAA			Date	5/9/2014	
Contact PO Number	Grant Rawson NO CHARGE		]				
Serial Numbe	er 03P5898						
Model Numbe	er SBE 03						
Services Requested: 1. Evaluate/Repair Instrumentation.							
Problems Found:							
Services Perf	ormed:						
1. Performed in	itial diagnostic evaluatior	۱.					
2. Performed "F	Post Cruise" calibration of	f the temperat	ure sensor.				

# **Special Notes:**

SB	SEA-BIRD EL 13431 NE 20th St. Bellev Phone: (425) 643-9866		
Service	Report	RMA Number 7	/9271
<b>Customer Inform</b>	nation:		
Company US	S Department of Commerce, NOAA		<b>Date</b> 5/9/2014
Contact	ant Rawson		
Serial Number	043854		
Model Number	SBE 04C		
Services Reque	sted:		
1. Evaluate/Repair	r Instrumentation.		
Problems Found	1:		
Services Perfor	ned:		
	I diagnostic evaluation.		
2. Performed "Pos	t Cruise" calibration of the conductiv	ity sensor.	
Special Notes:			

SBE SEA-BIRDE 13431 NE 20th St. Bell Phone: (425) 643-9866	LECTRONICS evue, Washington 98005 Fax: (425) 643-9954 w		om
Service Report	RMA Number	79271	
Customer Information:			
Company US Department of Commerce, NOA	A	Date	5/9/2014
Contact  Grant Rawson    PO Number  NO CHARGE			
Serial Number 043861			
Model Number SBE 04C	]		
Services Requested: 1. Evaluate/Repair Instrumentation.			
Problems Found:			
Services Performed:			
1. Performed initial diagnostic evaluation.			
2. Performed "Post Cruise" calibration of the conduc	ctivity sensor.		
Special Notes:			

SBE SEA-BIRD EL 13431 NE 20th St. Bellev	ECTRONIC	S, IN	С.	
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Phone: (425) 643-9866 F	ax: (425) 643-9954	www.se	abird.com	
Service				
Report	RMA Number	7927	1	
Customer Information:				
Company US Department of Commerce, NOAA			Date	5/9/2014
Contact Grant Rawson				
PO Number NO CHARGE				
Serial Number 044229				
Model Number SBE 04				
Services Requested:				
1. Evaluate/Repair Instrumentation.				
Problems Found:				
Services Performed:				
1. Performed initial diagnostic evaluation.				
2. Performed "Post Cruise" calibration of the conductiv	ty sensor.			
Special Notes:				

SBE SEA-BIRD ELECTRONICS, INC. 13431 NE 20th St. Bellevue, Washington 98005 USA Phone: (425) 643-9866 Fax: (425) 643-9954 www.seabird.com							
Customer Info	Report	RMA Number	7927	/1			
Company	US Department of Commerce, NOAA			Date	5/9/2014		
Contact	Grant Rawson						
PO Number	NO CHARGE						
Serial Number							



	Report	RMA Number	/92	71	
Customer Inf	formation:				
Company	US Department of Commerce, NOAA			Date	5/9/2014
Contact	Grant Rawson				
PO Number	NO CHARGE				
Services Rec	juested:				
1. Evaluate/Re	pair Instrumentation.				

### **Problems Found:**

- 1. All top end cap connectors replaced due to Flooding.
- All top end cap connectors replaced due to Flooding.
  All top end cap connectors replaced due to Flooding.
- 4. All top end cap connectors replaced due to Flooding.
- 5. All top end cap connectors replaced due to Flooding.
- 6. All top end cap connectors replaced due to Flooding.
- 7. All top end cap connectors replaced due to Flooding.

### Services Performed:

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

### **Special Notes:**

Friday, May 09, 2014