Sea-Bird Electronics, Inc.
13431 NE 20th Street
Bellevue, WA 98005 United States
(Do Not Send Payments To This Physical Address – See Remit to Information)

+1-425-643-9866
service@seabird.com
www.seabird.com

SERVICE REPORT

RMA #: 00000536

Date: 30-DEC-2025

CUSTOMER INFORMATION

Name: UNIVERSITY OF ALASKA - SEWARD
Account : 40280223
Gabriel Matthias
grmatthias@alaska.edu
(401) 207-6632

PO Number: CC - Sarah Spano (Ending in 8342)
Notes:

Bill To Address
UNIVERSITY OF ALASKA - SEWARD
SEWARD MARINE CENTER / SFOS P.O. BOX 730
Seward, Alaska, 99664
US

Ship To Address
UNIVERSITY OF ALASKA - SEWARD
SEWARD MARINE CENTER / SFOS 201 RAILWAY AVENUE
SEWARD, Alaska, 99664
US

PRODUCTS SERVICED

Sales Order	Serial	Instrument	Description	Problems Found	Work Performed
321630163	CST-1856DR	FAA-000224	C-Star 25cm, Deep, G4, Red	The unit is not putting out any reference.	Standard Service • Cleaned meter • Replaced all seals • Focused and aligned optics • Performed noise test: 1 sample/sec for 60 sec • Performed temperature test • Performed water calibration • Shake-tested unit • Pressure-tested unit • Updated unit's calibration sheet • Check for a zinc anode **This unit was totally disassembled, every one of its parts was carefully inspected and if nessesary replaced according to to the last revision. A compnent on the PCB was replaced and PCB was updated. Also LED was weak and replaced with a new one. Additional Repairs BAA-000001 X1* “Red LED (657)” GXA-HX0007 X1* “Plate Seal for 25cm” MAA-110025 X2* “Cushion, Mylar Window” QAA-000381 X1* “Lens, Plano-Convex” EXA-AX0223 X1*

BILLABLE ITEMS

Instrument	Item	Item Description	Qty
CST-1856DR:FAA-000224	SBS-SVC-CSTAR	COMPREHENSIVE SERVICE FOR 10 AND 25 CM C-STAR TRANSMISSOMETERS, INCLUDING ALL MINOR AND ONE MAJOR REPAIR (FRRF)	1

UNBILLABLE ITEMS

Instrument	Item	Item Description	Qty
CST-1856DR:FAA-000224	BAA-000001	ASSY, LED, Ferrule, 650, 25cm, Cstr	1
CST-1856DR:FAA-000224	GXA-HX0007	Plate Seal 25cm, C-Star	1
CST-1856DR:FAA-000224	MAA-110025	CUSHION. Mylar Window, 0.76 OD	2
CST-1856DR:FAA-000224	QAA-000381	LENS, Plano-Convex,12.7X38.1, ACS	1

CST-1856DR:FAA-000224	EXA-AX0223	MOSFET P-CH, 25V, 460MA, SOT-23	1