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# TELEFAX

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**To:** Martha Flom  
**Company:** MFA  
**Fax no.:** 001 480 9263598  
**cc:**

**From:** Eirik Storjordet, E-mail: [eirik.storjordet@jotron.com](mailto:eirik.storjordet@jotron.com)  
**Tel.:** +47 3313 9700 (9714 direct line)  
**Fax no.:** +47 3312 6780  
**Date:** 11.07.00  
**Pages:** 2  
**Our ref:** es000711/flom

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## Letter from USCG concerning DERA testing of Tron 40S

Dear Martha,

This is a copy of a letter we received from USCG today.

The circuit is modified to allow transmission in the bracket when the switch is turned to "ON". This will also be confirmed by DERA.

Sincerely,

A handwritten signature in black ink, appearing to read "Eirik Storjordet".

**Eirik Storjordet**  
Sales Manager / Technical Support



Commandant  
United States Coast Guard

U.S. Coast Guard (G-MSE-4)  
2100 Second St. S.W.  
Washington, DC 20593  
Phone: (202) 267-1444  
FAX: (202) 267-1069  
E-mail: RMarkle@comdt.uscg.mil  
www.uscg.mil/hq/g-m/mse4/mse4home.htm

16714/161.011/JOTRO  
11 July 2001

Mr. Eirik Storjordet  
Jotron Electronics AS  
PO Box 85  
32800 Tjodalving  
NORWAY

Dear Mr. Storjordet:

We have completed a review of the materials provided for the Jotron Electronics Tron 40S satellite Emergency Position Indicating Radio Beacon. Based on the information provided and the tests carried out, and in accordance with 47 CFR 80.1061(c)(2), we conclude that the Tron 40S, 406 MHz satellite EPIRB, meets the relevant requirements of the RTCM recommended standards for 406 MHz satellite EPIRBs (version 2.0, RTCM paper 4-97/SC-110-STD). The Tron 40S is a COSPAS-SARSAT Class 2 (-20°C) unit, available with three separate brackets, which categorize the EPIRB as follows:

|                                     |  |
|-------------------------------------|--|
| Tron 40S with FB4 bracket           | RTCM Category 1 (automatic float-free) |
| Tron 40S with FBH4 (heated) bracket | RTCM Category 1 (automatic float-free) |
| Tron 40S with MB4 bracket           | RTCM Category 2 (manual)               |

Sincerely,

R. L. MARKLE  
Chief, Lifesaving and Fire Safety Standards Division  
Office of Design and Engineering Standards  
By direction of the Commandant

Copy: DERA Fraser  
FCC (EAB)