

U.S. Department of  
Homeland Security

United States  
Coast Guard



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United States Coast Guard

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16714/161.011/OCEAN SIGNAL  
December 16, 2010

Ocean Signal Ltd.  
Attn: D. Sheekey  
Unit 4  
Ocivan Way  
Margate, CT9 4NN  
United Kingdom

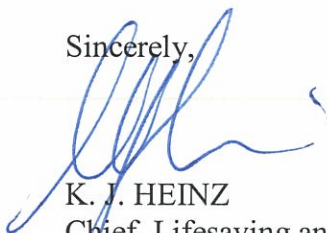
Subj: APPROVAL OF SEASAFE E100G AND SEASAFE E100, CATEGORY 1 OR 2, 406 MHZ  
EPIRB

Dear Mr. Sheekey:

We have completed our review of your request, dated February 1, 2010, for approval of your SeaSafe E100G and Seasafe E100 406 MHz beacons. Based on the information provided and the tests carried out, and in accordance with 47 CFR 80.1061 (c)(2), we conclude that the SeaSafe E100G and Seasafe E100 meet the relevant requirements of RTCM Standard 11000.2 (RTCM Paper 77-2002/SC110-STD) for 406 MHz Satellite Emergency Position-Indicating Radiobeacons (EPIRBs), Version 2.1. The SeaSafe E100G and Seasafe E100 come either equipped with an automatic float-free bracket designated as an RTCM Category 1 EPIRB, or with a manual release bracket designated as an RTCM Category 2 EPIRB. Both models are COSPAS-SARSAT Class 2 (-20° C). We note that no other trade names have been provided for these EPIRBs. The Category 1 units utilize the Ocean Signal HR1E hydraulic release unit.

Please feel free to contact me or Lieutenant Commander Vincent Gamma of my staff if you have questions concerning any of the above.

Sincerely,



K. J. HEINZ  
Chief, Lifesaving and Fire Safety Division  
U. S. Coast Guard  
By direction

Copy: FCC