U.S. Department of Homeland Security

United States Coast Guard



Commandant United States Coast Guard U.S. Coast Guard (CG-ENG-4) US Coast Guard Stop 7509 2703 Martin Luther King Jr. AVE SE Washington, DC 20593-7509 Phone: (202) 372-1381 E-mail: typeapproval@uscg.mil http://www.uscg.mil/hg/cg5/cg5214/

16714/161.011/ACRARTEX CORR: 2015-1189 21 January 2016

Mr. Dan Stankovic ACR Electronics Inc. 5757 Ravenswood Road Fort Lauderdale, FL 33312

Subj: ACR MODEL RLB-41 EPIRB

Dear Mr. Stankovic:

We have reviewed the information as submitted with your letter dated 10 November 2015, requesting a letter that is required in order for ACR to file for FCC approval of the RLB-41 EPIRB.

Based on the information provided, including the TUV SUD test report, Document 75927040 Report 01 Issue 1, dated 1 July 2015, indicating compliance with 47 CFR 80.1061(c)(2), we conclude that the RLB-41 meets the relevant requirements of the Radio Technical Commission for Maritime Services (RTCM) recommended standards for 406 MHz satellite EPIRBs (version 2.1, RTCM paper 77-2002/SC110-STD). The RLB-41 is accepted as meeting COSPAS-SARSAT Class 2 (-20° C) automatic float-free (RTCM Category 1) with a USCG approved HydroFix hydraulic release unit (HRU).

No additional hard copies will be provided unless specifically requested. If you have any questions, please contact Ms. Stephanie Groleau at (202) 372-1381 or <u>typeapproval@uscg.mil</u> and reference project number 2015-1189.

Sincerely,

B.A. BALDWIN Chief, Lifesaving and Fire Safety Division U.S. Coast Guard By direction

Copy: FCC Federal Communications Commission – Office of Engineering and Technology (OET)