

Transports Canada

Safety & Security Sécurité et sûreté

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File # 8700-65 RDIMS #11599317

February 5<sup>th</sup>, 2016

Industry Canada Mr. Nicholas Desmarais Manager, Certification and Market Surveillance 3701 Carling Avenue Ottawa, Canada K2H 8S2

SUBJECT: ACR RLB-41 EPIRB

I was requested by Mr. Dan Stankovic of ACR/ARTEX to provide a recommendation with respect to the ACR RLB-41 406 MHz EPIRB.

I have reviewed the test reports issued by TUV Product Services which indicate that the RLB-41 406 MHz EPIRB meets the requirements of IEC 61097-2 and IMO A.810(19) and has been issued a TAC by COSPAS-SARSAT. Therefore, it can be considered as meeting the requirements of Transport Canada.

In terms of the current RSS-287, section 5, provided the unit meets the spectrum requirements of Industry Canada, the ACR RLB-41 should be issued a TAC ending in designator E1E2 indicating that it can be operated as either an EPIRB capable of automatic, float-free activation if mounted in the SeaShelter 4 bracket or manual activation, if mounted in the QuickDraw V4 bracket.



Please do not hesitate to contact me should you require further information.

Yours sincerely,

Russell Renaud

Radio and Navigational Technical

Advisor (AMSEC)

Marine Safety and Security

Directorate

Attachment

Cc: D. Stankovic - ACR

RR/rr – AMSE, 998-0602 February 4, 2016