Federal Communications Commission Equipment Approval Services PO Box 358315 Pittsburgh, PA 15251-5315

Dear Sir or Madam,

Enclosed is a certification submission for the SEA 157 VHF FM marine radiotelephone with DSC. In addition to the electronic form 731, the fee and voucher (sent separately), and this letter the following file attachments are included:

FILE DESCRIPTION

tallabeldwg.pdf Drawing showing FCC ID label and its placement on rear panel

ta2gwfstatement.pdf Signed statement of test supervisor (G. W. Forgey)

ta2mmjstatement.pdf Signed statement of project engineer (Mark M. Johnson) concerning DSC

compliance.

ta3extphotos.pdf External photos (front and rear) of equipment

ta4blkdiag.pdf Functional block diagram of equipment

ta5_1s157rx.pdf Schematic diagram of receiver module

ta5_2s157main.pdf Schematic diagram of main board

ta5_3s157vco.pdf Schematic diagram of VCO module

ta6testrpt.pdf Test report containing general information, technical description of the equipment

and a description of the procedures, setups, requirements, and results of all required

technical tests.

ta8man.pdf Preliminary user's manual containing equipment specifications, operational

instructions, theory of operation, and tuneup procedures.

ta9intphotos.pdf Internal photos of equipment

ta10bom.pdf Parts list for the three printed circuit boards.

I appreciate your attention to this certification request. Should you require further information regarding this application, please contact me at (425)-771-2182. For your greater convenience the SEA Inc. WATS line number is 1-800-426-1330.

Sincerely,

G. William Forgey Vice President, Engineering SEA, Inc. of Delaware

FCC IDENTIFIER: BZ6SEA157