

EXHIBIT 2

Statement of Purpose

The program of experimentation and research proposed is designed to facilitate the understanding of radio communications required by the Global Maritime Distress and Safety System (GMDSS) pursuant to 47CFR80 Subpart W. The radio equipment used at this facility is all FCC Type Approved. It is comprised of SEA GMDSS equipment. Please see the representative illustration and Exhibit 3 for a detailed list of equipment to be installed.

The application of correct operating procedures for the transmission of Routine, Safety, Urgent and Distress communications, and the reduction of false alarm rates currently associated with the GMDSS are specific objectives we seek to accomplish. In addition, GMDSS equipment manufacturers may be provided with recommendations to improve their equipment based on observed ergonomic factors and the "user friendliness" of their software.

The program is intended to contribute in the utilization of the radio art by improving GMDSS operator competence and equipment design. This in turn will improve problems of interference, improper equipment utilization and the frequent transmissions of false distress alerts in the GMDSS.