

FEDERAL COMMUNICATIONS COMMISSION
WASHINGTON, D.C. 20554

GRANT OF EQUIPMENT AUTHORIZATION

Certification

L-3 Communications
P. O. Box 3041
Sarasota, FL 34230-3041

Date of Grant: 1/7/10

Application Dated: 10/16/08

Attention: Jim Fulmele, Maritime Product Development Director

NOT TRANSFERABLE

EQUIPMENT AUTHORIZATION is hereby issued to the named GRANTEE, and is VALID ONLY for the equipment identified hereon for use under the Commission's Rules and Regulations listed below.

FCC IDENTIFIER **IB20ATN01**
Name of Grantee **L-3 Communications**

Equipment Class: Automatic Identification Systems
Notes: Aid to Navigation (AtoN) AIS

<u>Grant Notes</u>	<u>FCC Rule Parts</u>	<u>Frequency Range (MHZ)</u>	<u>Output Watts</u>	<u>Frequency Tolerance</u>	<u>Emission Designator</u>
	80	156.025 - 162.025	12.5	10 PPM	16K0GXW
	80	156.025 - 162.025	12.5	10 PPM	11K5GXW
	80	156.525	12.5	10 PPM	14K2G2B

AIS Class A. The device operates on AIS 1 - Channel 87 (161.975 MHz) and AIS 2 - Channel 88B (162.025 MHz) with remote frequency assignment capability. This device also has DSC capability.

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ACCTG. DEPT.