

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

Grant Notes

FCC Rule Parts

Frequency
Range (MHZ)

Output
Watts

Frequency
Tolerance

Emission
Designator

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.

RECEIVED
JAN 19 2010
ACCTG. DEPT.