

**Expository Statement**  
Permissive Change

Applicant: Danphone A/S

FCC ID: NJ4DCB9140

The applicant has made design changes/improvements to the originally FCC approved equipment.

The unit covers the full spectrum allocated to VHF Coast Stations for both simplex and semi-duplex operation (156.025 to 162.025). The initial application only included the simplex frequencies (156.050 to 157.425) and this Class II Permissive for Frequency Extension is to correct that omission, and include the full Part 80 Marine VHF Channel allocation.

There is no change to the hardware, software or operation of the unit. The current manual and exhibits support operation over this frequency range.

A copy of the original grant of equipment approval is included for convenience.

**TCB**

**GRANT OF EQUIPMENT  
AUTHORIZATION**

Certification  
Issued Under the Authority of the  
Federal Communications Commission  
By:

Danphone A/S  
Fabriksvej 4  
DK-9490 Pandrup,  
Denmark

Attention: Ove Jensen, Managing Director

**TCB**

Date of Grant: 09/19/2005  
Application Dated: 09/19/2005

Timco Engineering, Inc.  
849 NW State Road 45  
P.O. Box 370,  
Newberry, FL 32669

**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: NJ4DCB9140  
Name of Grantee: Danphone A/S  
Equipment Class: Licensed Non-Broadcast Station Transmitter  
Notes: Marine Base Station

Grant Notes	FCC Rule Parts	Frequency Range (MHz)	Output Watts	Frequency Tolerance	Emission Designator
	80	156.05 - 157.425	2.0	5.0 PM	16K0F3E
	80	156.05 - 157.425	2.0	5.0 PM	16K0F1D
	80	156.05 - 157.425	10.0	5.0 PM	16K0F3E
	80	156.05 - 157.425	10.0	5.0 PM	16K0F1D
	80	156.05 - 157.425	25.0	5.0 PM	16K0F3E
	80	156.05 - 157.425	25.0	5.0 PM	16K0F1D
	80	156.05 - 157.425	50.0	5.0 PM	16K0F3E
	80	156.05 - 157.425	50.0	5.0 PM	16K0F1D

Power Output listed is Conducted. The antenna used for this transmitter must be installed to provide a separation distance of at least 2.82 meters from all persons and must not be co-located or operating in conjunction with any other antenna or transmitter. Users and installers must be provided with antenna installation instructions and transmitting operating conditions for satisfying RF exposure compliance. This device must be restricted to work related operations in an Occupational/Controlled RF exposure Environment.

M. Flom Associates, Inc.  
3356 North San Marcos Place, Suite 107  
Chandler, Arizona 85225-7176  
(480) 926-3100 phone, (480) 926-3598 fax

FCC ID: NJ4DCB9140  
MFA p0570011, d0590059