

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: Timco Engineering, Inc. 849 NW State Road 45 P.O. Box 370, Newberry, FL 32669	TCB																																				
	Date of Grant: 09/19/2005 Application Dated: 09/19/2005																																					
Danphone A/S Fabriksvej 4 DK-9490 Pandrup, Denmark Attention: Ove Jensen , Managing 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: NJ4DCB9140																																						
Name of Grantee: Danphone A/S																																						
Equipment Class: Licensed Non-Broadcast Station Transmitter																																						
Notes: Marine Base Station																																						
Grant Notes	FCC Rule Parts	<table border="0" style="width: 100%;"><thead><tr><th style="text-align: center;">Frequency Range (MHz)</th><th style="text-align: center;">Output Watts</th><th style="text-align: center;">Frequency Tolerance</th><th style="text-align: center;">Emission Designator</th></tr></thead><tbody><tr><td style="text-align: center;">80</td><td style="text-align: center;">156.05 - 157.425</td><td style="text-align: center;">2.0</td><td style="text-align: center;">5.0 PM</td></tr><tr><td style="text-align: center;">80</td><td style="text-align: center;">156.05 - 157.425</td><td style="text-align: center;">2.0</td><td style="text-align: center;">5.0 PM</td></tr><tr><td style="text-align: center;">80</td><td style="text-align: center;">156.05 - 157.425</td><td style="text-align: center;">10.0</td><td style="text-align: center;">5.0 PM</td></tr><tr><td style="text-align: center;">80</td><td style="text-align: center;">156.05 - 157.425</td><td style="text-align: center;">10.0</td><td style="text-align: center;">5.0 PM</td></tr><tr><td style="text-align: center;">80</td><td style="text-align: center;">156.05 - 157.425</td><td style="text-align: center;">25.0</td><td style="text-align: center;">5.0 PM</td></tr><tr><td style="text-align: center;">80</td><td style="text-align: center;">156.05 - 157.425</td><td style="text-align: center;">25.0</td><td style="text-align: center;">5.0 PM</td></tr><tr><td style="text-align: center;">80</td><td style="text-align: center;">156.05 - 157.425</td><td style="text-align: center;">50.0</td><td style="text-align: center;">5.0 PM</td></tr><tr><td style="text-align: center;">80</td><td style="text-align: center;">156.05 - 157.425</td><td style="text-align: center;">50.0</td><td style="text-align: center;">5.0 PM</td></tr></tbody></table>	Frequency Range (MHz)	Output Watts	Frequency Tolerance	Emission Designator	80	156.05 - 157.425	2.0	5.0 PM	80	156.05 - 157.425	2.0	5.0 PM	80	156.05 - 157.425	10.0	5.0 PM	80	156.05 - 157.425	10.0	5.0 PM	80	156.05 - 157.425	25.0	5.0 PM	80	156.05 - 157.425	25.0	5.0 PM	80	156.05 - 157.425	50.0	5.0 PM	80	156.05 - 157.425	50.0	5.0 PM
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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

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MFA p0570011, d0590059