

TCB**GRANT OF EQUIPMENT
AUTHORIZATION****TCB**

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

PHOENIX TESTLAB GmbH
Koenigswinkel 10
32825 Blomberg,
Germany

Date of Grant: 06/14/2016**Application Dated: 06/14/2016**

FT-Tec Electronics GmbH
Werner von Siemens Strasse 5
Neutal, 7343
Austria

Attention: Friedrich Trobolowitsch**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: 2AFFD-AIS-FLARE
Name of Grantee: FT-Tec Electronics GmbH
Equipment Class: Automatic Identification Systems
Notes: Maritime Distress Beacon

<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>
GM	80	161.975 - 162.025	1.6	176.0 Hz	25K0GXW

Output power is peak conducted. The device operates on AIS 1-Channel 87B (161.975 MHz) and AIS 2-Channel 88B (162.025 MHz). A waiver of Section 80.1101(c)(6) of the Commission's Rules has been granted according to DA 10-1275, WT Docket No. 10-34.

GM: This unit meets requirements for GMDSS use as contained in Subpart W of Part 80.

