

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.

