IPS-146_F

24GHz-Doppler-Module

Documentation for FCC-approval

- Modular Approval Request -

Module: IPS-146_F

for

MOR MANUFACTURING CORPORATION
5676 E Seltice Way
Post Falls, Idaho 83854
UNITED STATES

- MODULAR APPROVAL REQUEST - CONFIDENTIAL

IPS-146_F 24GHz-Doppler-Module

The module IPS-146_F is a K-Band Transceiver working in the 24GHz frequency band.

- 1. It has its own RF shielding. Any additional shielding is not necessary to comply with Part 15 limits.
- 2. It has no modulation/data inputs.
- 3. It has no internal power supply regulation. The power supply regulation has to be done on an external board by the customer using the IPS-146_F.
- 4. The module has been tested with one antenna. The IPS-146_F has one antenna, that is not removable.
- 5. The module has been tested in a stand-alone configuration.
- 6. The module will be labelled with its own FCC ID number.
- 7. The module is operating under the provision of section 15.245. The module fulfils all requirements.
- 8. The module complies with any applicable RF exposure requirements.