## - MODULAR APPROVAL REQUEST - CONFIDENTIAL

IPM-154\_US

24GHz-Doppler-Module



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## **Documentation for FCC-approval**

- Modular Approval Request -

Module: IPM-154\_US

for

InnoSenT GmbH Am Roedertor 30 97499 Donnersdorf GERMANY



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The module IPM-154\_US 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-154\_US.
- 4. The module has been tested with one antenna. The IPS-154\_US 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. Results are shown in Test report No. 2-4668-01-02/07.
- 8. The module complies with any applicable RF exposure requirements.

