

Senton GmbH • Äussere Frühlingstrasse 45 • D-94315 Straubing

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PHOENIX TEST-LAB GmbH Koenigswinkel 10 D-32825 Blomberg Germany

In reference to FCC ID: KQL-4X90200

Justification for Part 15 Unlicensed Modular Transmitter Approval according to DA 00-1407

- Own RF shielding Complied, see EUT internal photographs
- 2. Buffered modulation inputs Complied, see schematic diagrams
- 3. Own power supply regulation Complied, voltage going to the VCO and PLL is regulated to ensure clean and stable operation
- 4. Antenna requirements
 Complied, unique antenna coupler employed
- 5. Test in stand-alone configuration Complied, see test report for details
- 6. Own FCC ID
 - Complied, Aerocomm will ensure that the Original Equipment Manufacturer (OEM) meets all FCC labeling requirements. This includes a clearly visible label on the outside of the OEM enclosure specifying the appropriate AeroComm FCC and IC identifier.
- 7. The Modular Transmitter must comply with any specific rule and the manufacturer must provide adequate instructions. The EUT is compliant with all applicable FCC rules. Detail instructions are given in the user guide.
- 8. RF Exposure requirements

 Device is approved under mobile classification and instructions on RF Exposure are listed in the user's manual

Johann Roidt

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