

Senton GmbH • Äussere Frühlingstrasse 45 • D-94315 Straubing

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American TCB

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In reference to FCC ID A92S6500

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

1. Own RF Shielding
Complied, see EUT internal Photographs. Shielding plates are attached on top and bottom of RF board.
2. Buffered Modulation inputs
Complied, see schematic diagrams
3. Own power supply regulation
Complied, switch mode power supply on board, see schematic diagram
4. Antenna requirements
Complied, unique antenna couple employed (reversed SMA connector)
5. Test in stand-alone configuration
Complied, see test report for details. No ferrites have been used during testing, cable lengths typical to actual use.
6. Own FCC ID
Complied, the exterior label will be „**Contains FCC ID A92S6500**“
7. Not applicable, the unit operates under 15.225
8. RF Exposure requirements
Not applicable since the unit operates under section 15.225 of the FCC Rules, section 5 of the reference guide contains general installation and operation instructions.

Johann Roidt

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