



ROHDE & SCHWARZ, INC.

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26 May 2008

Federal Communications Commission
Office of Engineering and Technology
Laboratory Division
7435 Oakland Mills Road
Columbia, MD 21046-1609

To whom it may concern:

Rohde & Schwarz, Inc. hereby applies for Equipment Certification for our NV8200 family of UHF solid state transmitters to permit licensed operation of those models under 47CFR§27 and 47CFR§74. To that end we are electronically submitting an Application for Equipment Authorization, FCC form 731. Along with that form we are including as Exhibits the requisite documentation, including reports of measurements conducted in accordance with 47CFR§2, that demonstrate the required compliance with the pertinent sections of 47CFR§27, 47CFR§74 and 47CFR§2.

The enclosed test data supporting this Application for Equipment Authorization was measured on model NV8206V transmitters with a rated power output of 1.2-kilowatts when operated with OFDM (MediaFLO) modulation and 1.8-kilowatt when operated with 8-VSB modulation. All other models listed in the Application have lower output power ratings; the differences being the number of output power amplifiers and the number of input ports on the passive network used to combine those amplifiers into one output terminal.



Thank you very much for your attention to this matter. If you require further information to process this Application please do not hesitate to contact the undersigned.

Respectfully submitted,

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Enclosures

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