



ROHDE & SCHWARZ, INC.

8661A Robert Fulton Drive, Columbia, MD 21046
Phone (410) 910-7800 Fax (410) 910-7843

2 June 2008

Federal Communications Commission
Equipment Approval Services
Post Office Box 358315
Pittsburgh, PA 15251-5315

To whom it may concern:

Rohde & Schwarz, Inc. hereby applies for Equipment Certification for all models of our NV8300 family of UHF solid state transmitters to permit licensed operation of those models under 47CFR§27. 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§2 and 47CFR§27.

The enclosed test data supporting this Application for Equipment Authorization was measured on a model NV8306V transmitter with a rated power output of 1.8-kilowatt when operated with OFDM (MediaFLO) modulation. All other models listed in the Application have lower output power ratings; the differences being the number of output power amplifiers and the configuration of the passive power 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,

Richard Sweitzer
Program/Project Manager

1-703-779-1095 (office)
1-410-910-7843 (fax)

Richard.Sweitzer@rsa.rohde-schwarz.com

Enclosures

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