

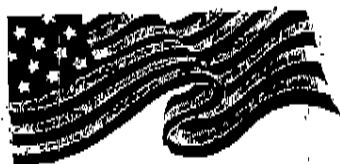


ASR

Spectrum Policy and Management



Federal Aviation Administration
800 Independence Ave., S. W.
Washington, DC 20591
FAX: (202) 267-5901



Fax Cover



To:	George Cooper	From:	Donetta Hawkins
Org:	UPS Aviation Technologies	Org:	<input type="checkbox"/> FAA ASR-100 <input checked="" type="checkbox"/> FAA ASR-200
Fax:	503-391-3941	Fax:	(202) 267-5901
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U.S. Department
of Transportation

**Federal Aviation
Administration**

JAN 16 2002

800 Independence Ave., S.W.
Washington, D.C. 20591

Mr. Frank Coperich
Federal Communications Commission
Equipment Authorization Branch
7435 Oakland Mills Road
Columbia, Maryland 21046

Reference: UPS Aviation Technologies application for a
Grant of Authorization for their Mode S Datalink
Transponder, Model: AT7000, Part Number 430-6091-XXX.

Dear Mr. Coperich:

In regard to the above referenced application, the Federal
Aviation Administration (FAA) has reviewed the Federal
Communication Commission Part 87 testing report FC01-059,
and we have the following comments.

1. Input under paragraph 2.1033(c)(4) Type of
Emissions should be changed to 14M0M1D.

2. The enclosed figure should be included to reflect
the equipment compliance with Part 87.139 Emissions on
frequencies beyond 250% of authorized bandwidth.

With those changes, the FAA supports authorization of the
referenced equipment.

If you require any additional information, please contact
Mr. Michael Biggs, Senior Engineer, Spectrum Planning and
International Division, at (202) 267-8241.

Sincerely,

Donald K. Willis
Acting Deputy Program Director for
Spectrum Policy and Management

Enclosure

cc:
Mr. George Cooley
RF Engineering Manager
UPS Aviation Technologies
2345 Turner Road SE
Salem, OR 97302
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