

Federal Communications Commission

Before the
Federal Communications Commission
Washington, D.C. 20554

In the Matter of)	
)	
Amendment of Part 87 of the Commission's Rules to Permit Automatic Operation of Aeronautical Advisory Stations (Unicom)*)	WT Docket No. 96-1 RM-8495
)	
and)	
)	
Amendment of Part 87 to Permit the Use of 112-118 MHz for Differential Global Positioning System (GPS) Correction Data and the Use of Hand-held Transmitters on Frequencies in the Aeronautical Enroute Service)	WT Docket No. 96-211 ✓ RM-8607, 8687
)	
and)	
)	
Amendment of Part 17 Concerning Construction, Marking, and Lighting of Antenna Structures)	
)	

ERRATUM

Released: March 22, 1999

This erratum corrects the Report and Order, released on March 3, 1999, FCC 99-40, by correcting the entry for class of station to footnote 10 in rule section 87.131 on page 21 of the Report and Order. The subject class of station should be "aeronautical advisory" instead of "aeronautical utility mobile". The rule section 87.131 is corrected as follows:

§ 87.131 Power and emissions.

Class of Station	Frequency band/frequency	Authorized emission	Maximum power ¹
Aeronautical advisory	VHF	A3E	10 watts ¹⁰
* * * * *			
Aircraft earth	UHF	G1D,G1E,G1W	60 watts. ⁸
Differential GPS	VHF	G7D	Various. ²

¹ The power is measured at the transmitter output terminals and the type of power is determined according to the emission designator as follows:

- (i) Mean power (pY) for amplitude modulated emissions and transmitting both sidebands using unmodulated full carrier.
- (ii) Peak envelope power (pX) of all emissions designators other than those referred to in paragraph (i) of this row.

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² Power and antenna height are restricted to the minimum necessary to achieve the required service.

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⁸ Power may not exceed 60 watts per carrier. The maximum EIRP may not exceed 2000 watts per carrier.

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¹⁰ Power is limited to 0.5 watts, but may not exceed 2 watts when station is used in an automatic unattended mode.

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