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JILL ABESHOUSE STERN (202) 663-8380

December 16, 1994

900 THIRD AVENUE NEW YORK, NEW YORK 10022-4728 (212) 836-4200 FACSIMILE (212) 836-4201

Mr. William F. Caton Secretary Federal Communications Commission 1919 M Street, N.W., Room 222 Washington, DC 20554

Re:

Applications of Mobile Communications Holdings, Inc.

File Nos. 11-DSS-P-91(6); 18-DSS-P-91(18); 11 SAT-LA-95;

12-SAT-AMEND-95

Dear Mr. Caton:

Mobile Communications Holdings, Inc. ("MCHI"), by its attorneys, hereby submits an "Erratum and Addendum" to the company's November 16, 1994 amendment with respect to the above-referenced satellite applications.

The submission consists of two tables. Table C-1, which provides emission designators, was inadvertently omitted from the amendment. Table 5 organizes conveniently, in table format, information about ELLIPSOTM user terminals that was previously provided in the amendment. It is requested that these materials be associated with MCHI's November 16, 1994 amendment.

Sincerely,

Jill Abeshouse Stern

Counsel to Mobile Communications Holdings, Inc.

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Errata and Addendum to Ellipso Filing RECEIVED

Emission Designators

FEDERAL COMMUNICATIONS COMMISSION OFFICE OF THE SECRETARY

Rename Appendix C from "L-Band Channél Plan" to "Ellipso Channel Plans", since it includes information on more than L-Band.

Add the following table to Appendix C, which was inadvertently omitted:

Table C-1 Emission Designators

L-Band	
7.5 MHz L-Band 3.0 MHz L-Band 5.0 MHz L-Band S-Band	7M50G1DDC or 7M50G1EDC 3M00G1DDC or 3M00G1EDC 5M00G1DDC or 5M00G1EDC (C-Band only, 1 CDMA only)
7.5 MHz S-Band	7M50GXDDC and 7M50GXEDC multiple carriers
3.0 MHz S-Band	3M00GXDDC and 3M00GXEDC multiple carriers
C- & Ku Band Feeder Links	5M00G1DDC and 5M00G1EDC (C-Band only, 1 CDMA only), 7M50GXDDC, 7M50GXEDC, 3M00GXDDC and 3M00GXEDC multiple carriers
Telemetry and Command	T during
C-Band	1M00G1DDC
Ku-Band	1M00G1DDC

Add the following table to page 22. While this information may be found elsewhere in the amendment, this table succinctly lays out Ellipso terminal characteristics.

Table 5 Ellipso User Terminal Characteristics

Moleile /D / 11 T	
Mobile/Portable Terminal	
Nominal EIRP	-3 dBw
Peak Power	~2 watts (handheld), 5 watts (others)
Antenna Type	Circularly Polarized Quadrifilar Helix
Antenna Gain	0 dBi (Handhelds) 2 dBi (others)
Paraissa T	Hemispheric Coverage
Receiver Temperature (incl losses)	350°K (handhelds), 250°K (others)
G/T	-25.4 dB/°K (HH), -24.0dB/°K (others)
Fixed Terminals	
Nominal EIRP	-3 dBw
Peak Power	1 watt
Antenna Gain	10 dBi
Antenna Type	Circularly Polarized Array
Receiver Temperature (incl losses)	250°K
G/T	-14.0dB/°K

CERTIFICATE OF SERVICE

I, Felecia G. DeLoatch, do hereby certify that a true and correct copy of the foregoing letter was sent by first-class mail, postage prepaid, or hand-delivered, on this 16th day of December, 1994, to the following persons:

- * Scott Blake Harris
 Chief, International Bureau
 Federal Communications Commission
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 Washington, D.C. 20554
- * Thomas S. Tycz, Chief
 Satellite & Radiocommunication Division
 International Bureau
 Federal Communications Commission
 2025 M Street, N.W., Room 6010
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- * Cecily C. Holiday, Deputy Chief Satellite & Radiocommunication Division International Bureau Federal Communications Commission 2025 M Street, N.W., Room 6324 Washington, D.C. 20554
- * Fern J. Jarmulnek
 Chief, Satellite Radio Branch
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* Hand Delivered

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