

## National Aeronautics and Space Admin.

## § 1215.102

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APPENDIX A TO PART 1215—ESTIMATED SERVICE RATES IN 1997 DOLLARS FOR TDRSS STANDARD SERVICES (BASED ON NASA ESCALATION ESTIMATE)

APPENDIX B TO PART 1215—FACTORS AFFECTING STANDARD CHARGES

APPENDIX C TO PART 1215—TYPICAL USER ACTIVITY TIMELINE

AUTHORITY: Sec. 203, Pub. L. 85-568, 72 Stat. 429, as amended; 42 U.S.C. 2473.

SOURCE: 48 FR 9845, Mar. 9, 1983, unless otherwise noted.

### Subpart 1215.1—Use and Reimbursement Policy for Non-U.S. Government Users

#### § 1215.100 General.

The TDRSS represents a major investment by the U.S. Government with the primary goal of providing improved tracking and data acquisition services to spacecraft in low earth orbit or to mobile terrestrial users such as aircraft or balloons. It is the objective of NASA to operate as efficiently as possible with the TDRSS. This is to the mutual benefit of all users. Such user consideration will permit NASA and non-NASA service to be delivered without compromising the mission objectives of any individual user. To encourage users toward achieving efficient TDRSS usage, this reimbursement policy has been established to purposely influence users to operate with TDRSS in the most efficient and orderly manner possible. Additionally, the reimbursement policy is designed to comply with the Bureau of the Budget Circular A-25 on User Charges, dated September 23, 1959, which requires that a reasonable charge should be made to each identifiable recipient for a measurable

unit or amount of Government service or property from which a special benefit is derived.

[56 FR 28048, June 19, 1991]

#### § 1215.101 Scope.

This subpart sets forth the policy governing TDRSS services provided to non-U.S. government users and the reimbursement for rendering such services. It excludes TDRSS services provided as standard or optional services to Space Transportation System (STS) users under existing policy for Shuttle and Spacelab (14 CFR subparts 1214.1, 1214.2, and 1214.8); i.e., user command and telemetry support, which utilizes and is a part of the Shuttle or Spacelab communications system, is a Shuttle/Spacelab service. Cooperative missions are also not under the purview of this subpart. The arrangements for TDRSS services for cooperative missions will be covered in a Memorandum of Understanding (MOU), as a consequence of negotiations between NASA and the other concerned party. Any MOU which includes provision for any TDRSS service will require signatory concurrence by the Associate Administrator for Space Operations prior to dedicating Office of Space Operations resources for support of a cooperative mission.

[56 FR 28048, June 19, 1991]

#### § 1215.102 Definitions.

(a) *User*. Any non-U.S. Government representative or entity who contracts with NASA to use TDRSS services.

(b) *TDRSS*. The Tracking and Data Relay Satellite System including Tracking and Data Relay Satellites (TDRS), the White Sands Ground Terminal (WSGT), and the necessary TDRSS operational areas, interface devices and NASA communication circuits to unify the above into a functioning system. It specifically excludes the user ground system/TDRSS interface.

(c) *Bit stream*. The digital electronic signals acquired by TDRSS from the user craft or the user generated input commands for transmission to the user craft.

(d) *Flexible support*. Support requests which permit NASA, at its option, to schedule service at any time during the