



Appendix A RTPD Release Notes

A.1 Version 1.10.4 (May 23, 2003)

This section of this manual lists and describes the functional modifications made to the Ref Tek RTPD software version 1.10.3 to create version 1.10.4, as follows:

1. Correction to RTP Library Log Functions
2. Correction to RTP Library Internal Variable
3. Correction to RTPD Log File
4. Update of RTPC
5. Update of CHKDATA
6. Addition of RTPID Program

WARNING: Please review all release notes between the software version you are running and the version you wish to install.

1 Correction to RTP Library Log Functions

Corrections were made to several functions in the RTP library related to log file creation and handling.

2 Correction to RTP Library Internal Variable

A correction was made in the declaration of an internal variable in one of the RTP library routines. The incorrect declaration caused unpredictable behavior under Solaris 9.

3 Correction to RTPD Log File

Corrections were made to ensure that the program name is properly included in the RTPD.LOG file.

4 Update of RTPC

RTPC was rebuilt due to modifications in the RTP library.

5 Update of CHKDATA

CHKDATA was rebuilt due to modifications in the RTP library.

6 Addition of RTPID Program

A new program was added to the RTPD distribution for all supported platforms. RTPID connects to RTPD and monitors incoming transmissions. When it detects that a 130 DAS has not communicated for a designated time out period, it issues an ID request through RTPD. It stops monitoring a particular DAS after 5 unanswered requests.