

<p>ARCS PROCEDURE</p> <p>Author: W. Porch</p>	<p>REVIEWING DATA AT ARCS SITES FROM "twpc"</p>	<p>PRO(SDS)-004.000</p> <p>2 December 2002 Page 1 of 2</p>
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Reviewing Data at ARCS Sites from "twpc"

I. Purpose:

This document describes the procedure for reviewing site data from twpc1, 2, and 3 (ARCS-1, 2, and 3, respectively).

II. Cautions and Hazards:

None.

III. Requirements:

- F-secure secured shell (SSH) program (for accessing from a PC).

IV. Procedure:

A. Setting up SSH client

1. Open an F-secure SSH client or SSH file transfer application.
2. On the application window:
 - a) Choose **E**dit > **S**ettings.
 - b) On Setting window, enter the following as your default SFTP directory: **/data/datastream/twp/**.

Note: This directory is "hidden" and cannot be accessed from just the data directory.

B. Accessing via twpc

1. Using SSH client or SSH file transfer application, connect to:
 - a) "r1-twpc1.twp.arm.gov" for ARCS-1 (Manus)
 - b) "r1-twpc2.twp.arm.gov" for ARCS-2 (Nauru)
 - c) "r1-twpc3.twp.arm.gov" for ARCS-3 (Darwin)
2. Type "oper" as username when prompted.

Note: It is a Linux system, and for the necessary password, it will ask the user a question about his/her sincerity!

3. For SSH client, on UNIX command line, enter:
 - a) "ssh -1 oper r1-twpc1.twp.arm.gov" for ARCS-1 (Manus)
 - b) "ssh -1 oper r1-twpc2.twp.arm.gov" for ARCS-2 (Nauru)
 - c) "ssh -1 oper r1-twpc3.twp.arm.gov" for ARCS-3 (Darwin)

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4. After initial access to the data streams, request an account for yourself by sending e-mail to sdssupport@arm.gov.

V. References:

None.

VI. Attachments:

None.