3V-CPI file transfer process:

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This document describes the moving of 3v-cpi data files from the recorded locations to newly created project directories on the 3v-cpi computer. The individual files, and their locations are detailed below.

Note: There are links on the desktop to the folder locations where the real-time data files are recorded.

Note: The 3v-cpi computer time is set to GMT, so flight data files may fall across two dates.

2D-S portion:

Create directory C:\DC3\flightnumber_3v2ds (expl: rf04_3v2ds)

Move all *.2DSCPI and *.2DSCPIHK from C:\Program Files\SPEC\SPEC_3V-CPI to the created directory

Copy the created directory (C:\DC3\flightnumber_3v2ds) to an external storage device.

CPI portion:

Create directory E:\DC3\flightnumber_3vcpi (expl: rf04_3vcpi)

Move all *.roi from E:\ to the created directory (E:\DC3\flightnumber_3vcpi)

Move the 3 files: cpilog.txt, rtialog.txt, log_UDP_time_date from

C:\Program Files\Boulder Imaging Inc\AcquireNow\CPI to the created directory (E:\DC3\flightnumber 3vcpi).

Copy the created directory (E:\DC3\flightnumber 3vcpi) to an external storage device.

Transfer data from the external storage device to the processing computer.

Transfer data from the external storage device to the project's raw data archive.