Instrument Security Procedures

Model:

TiR2, TiR3, TiR4, Ti40, Ti45, Ti50, Ti55

Product Name:

IR FlexCam® Thermal Imagers

Instrument Description:

FlexCam Series of Thermal Imaging Radiometers

Memory Description:

The FlexCam series has numerous internal non-volatile memory devices for holding DSP firmware, FPGA configuration files, startup splash screen, calibration coefficients, factory settings, user interface settings and a small battery backed microcontroller that holds real-time clock status and additional user settings.

The only non-volatile memory that is used for image data storage is the Compact Flash Card. This is where all user captured image data is stored during camera operation and retained after camera is powered down.

Memory Cleaning Instructions:

The user-accessible image memory can be cleaned by deleting the images from the CF card either using the camera user interface or by ejecting the card and using a PC with appropriate card reader to access and delete the stored images.