

SHUTDOWN PROCEDURE FOR X3A

1. Press **DISABLE ALL** on the motor power panel, which is located on the **Motor Protection Panel** and below the **Io Meter Panel**. Press **DISABLE ALL** button.
2. Exit the XDAC program on the bnlx3a Beamline Computer by selecting the red colored button in the XDAC Window that says “**QUIT**”. When asked the Question : “Quit NSLSDAC?” Press YES. Shutdown the bnlx3a computer and monitor.
3. Turn off the **CAMAC** power, which is below the DC SERVO POWER SUPPLY rack.

STARTUP PROCEDURE FOR X3A

1. Turn on the **CAMAC** power, which is below the DC SERVO POWER SUPPLY rack.
2. Restart the bnlx3a computer.
3. Open the XDACv??X.. Select the icon in the center of the bnlx3a computer desktop and use the file positions when asked “File Positions or Controller positions”.
4. Press the **ENABLE ALL** switch, which is located on the **Motor Protection Panel** which is below the **Io Meter Panel**. Press **ENABLE ALL** button.

SEE PHOTO IN NEXT PAGE

CAMAC POWER ON/OFF SWITCH

DISABLE ALL MOTORS