How to turn off DUO

1) **QUIT**
   - Acquisition

2) Select "**COLUMNS**" on CIPS main menu

3) Click "**STOP SOURCE**"

4) Click "**DUO**"

5) Click "**APPLY**"
   - ("**STOP SOURCE NOW**" is preselected)

6) When prompted "**WARNING: The log is going to be updated...**", click "**OK**"

7) Turn DUO gas off: Turn small knob on back side of DUO clockwise all the way

8) Press "**VALID**" on the Cameca keyboard (look in lower left corner): this disables the primary HV

9) **Only if O₂ flooding is enabled:** Turn O₂ leak valve 1.5 turns clockwise (OFF) to stop O₂ flooding.