Confirm CAL C--LIMIT
If the LCD display reads CAL C--LIMIT, press the Power/Mode button on the gas monitor to continue to TRANSMIT. If CAL C--LIMIT is not displayed continue to the next step.

Calibration Results
Once calibration is complete, the display either shows a "P" for pass or an "F" for fail for each sensor. The display will alternate between the gas concentration and the letter "P" when the monitor passes calibration. The "CAL" LED lights in green when calibration is passed. "CAL" LED lights in red if there is a failure.

Bump Test
Press the "Bump" button to start bump test.

Bump Gas Reading
During Bump test, the display shows current gas reading.

Bump Results
The BUMP LED will stop blinking and be on steadily green if the bump test passed or steadily red if the bump test failed. Display will show "P" for pass or "F" for fail for each sensor. The display will alternate between the gas concentration and the letter "P" when the monitor passes bump test.

Return to Transmit Screen
Press the "EDIT/ENTER" button. See step "E" below for turning off instrument after completion of bump test.

Calibrate
Press the "CAL" button to start calibration.

Calibration Gas Readings
During calibration, the display shows current gas readings. Typical calibration will take 3 minutes.

Calibration Results
Once calibration is complete, the display either shows a "P" for pass or an "F" for fail for each sensor. The display will alternate between the gas concentration and the letter "P" when the monitor passes calibration. The "CAL" LED lights in green when calibration is passed. "CAL" LED lights in red if there is a failure.

Removing from SDM-2009U
After a successful bump test or calibration, the GX-2009 will automatically turn off within 15 seconds. To turn off manually, press the SDM-2009 "Edit Enter" and "Power" buttons simultaneously.

Data Transfer To USB Flash Drive
With USB flash drive installed and unit powered on, press and release the COPY button. The COPY LED will become solid red while the records in the calibration station's memory are copied to the flash drive. In addition, the flash drive's LED will begin to blink. When the LED stops blinking, the copy operation is complete. Remove the flash drive from the USB port.

Transfer data to PC with Calibration Station software, following the instructions in the Operator's Manual.