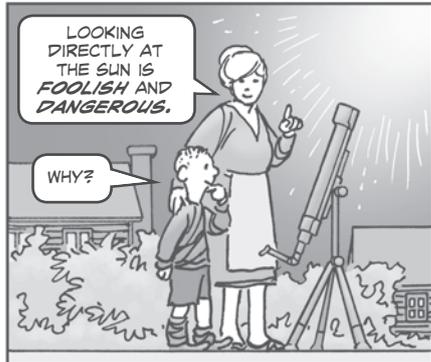


Safety... Stick with NVGs for Boresighting



Some Soldiers are using digital cameras or cell phone cameras instead of night vision goggles (NVGs) to boresight their infrared (IR) laser weapon systems. That's **dangerous!**



First, not all digital cameras are sensitive to IR wavelengths, and Army lasers emit a wide range of IR wavelengths. But most Army lasers fall into the highest hazard classifications, Class 3B or Class 4.

Immediate and permanent eye injury can result from direct exposure to a laser beam this strong, or even from a reflection. Low camera sensitivity could prompt a photographer to move closer to a laser beam's POI on the target board, increasing the risk of exposure to the main laser beam or reflections.

