

# Synthetic Aperture Photogrammetry

*at Neva Ridge Technologies*

14 obscured photographs



Neva Ridge is performing research and simulation in a new area of remote sensing called **Synthetic Aperture Photogrammetry, or SAP**. Using SAP, one can synthesize a very large aperture optical system with a correspondingly small depth of focus. Applications range from homeland security to defense applications (such as FOPEN as shown here) to intelligence applications

Synthetic Aperture Image

*SAP  
Processing*



Close-up Photo



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