

Synthetic Aperture Photogrammetry

at Neva Ridge Technologies

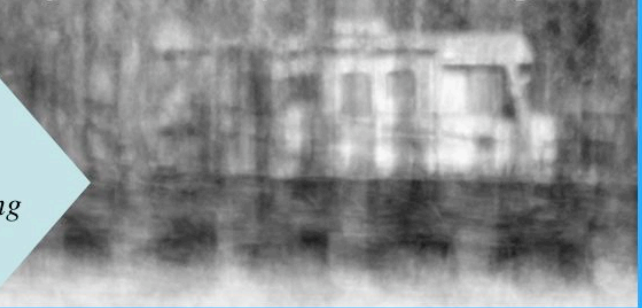
14 obscured photographs



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



Neva Ridge Technologies
4750 Walnut Street, Suite 205
Boulder Colorado 80301
(303) 443-9966
Contact: Richard Carande
carande@nevaridge.com

NEVA RIDGE
TECHNOLOGIES

November 2005