Yellow Sea

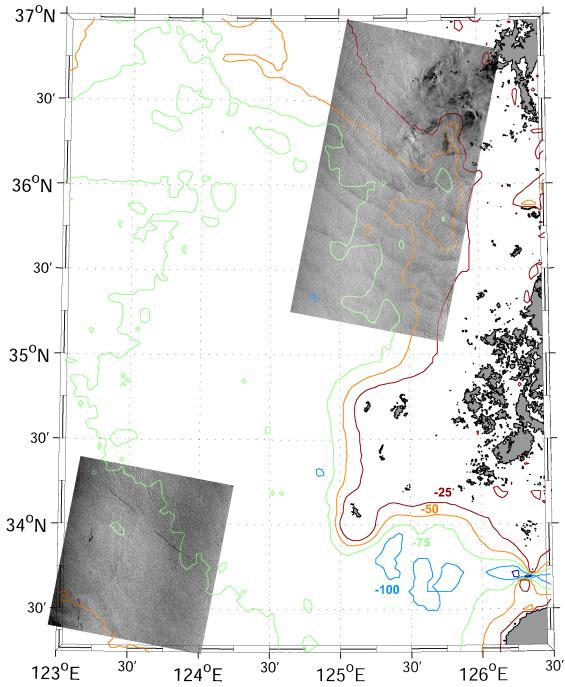


Figure 1. ERS-2 C-Band VV SAR images of internal wave signatures in the Yellow Sea during July 1997. Bathymetry derived from Smith and Sandwell version 8.2. SAR images are shown in figures 2 and 3.

An Atlas of Oceanic Internal Solitary Waves (May 2002) by Global Ocean Associates Prepared for the Office of Naval Research - Code 322PO



Figure 2. ERS-2 C-Band VV SAR image of Yellow Sea collected on July 23, 1997 at 02:19 GMT (Orbit: 11795, Frames: 2871, 2889). Image dimensions are 100 km x 200 km centered at 36°03' N. $125^{\circ}35'$ E. The image shows a large number of internal wave signatures propagating in a variety of directions. [From The Tropical and Subtropical Ocean Viewed by ERS SAR http://www.ifm.unihamburg.de/ers-sar/]

An Atlas of Oceanic Internal Solitary Waves (May 2002) by Global Ocean Associates Prepared for the Office of Naval Research - Code 322PO



Figure 3. ERS-2 C-Band VV SAR image of Yellow Sea collected on July 22, 1997 at 02:25 GMT (Orbit: 11838, Frames: 2925). Image dimensions are 100 km x 100 km centered at 33°49' N. 123°35' E. In conjunction with figure 2, the image shows that internal waves are ubiquitous across the Yellow Sea. [From The Tropical and Subtropical Ocean Viewed by ERS SAR http://www.ifm.uni-hamburg.de/ers-sar/]

THIS PAGE INTENTIONALLY LEFT BLANK