

Image No.:0512A00782, Project No.: 2005120013

Overall view of the inboard end of the right wing as it was recovered from the water. An unlabeled arrow indicates the lower spar cap of the rear spar where fatigue features were observed.



Image No.:0512A00893, Project No.: 2005120013

Closer view of the fracture surface at the inboard end of the lower spar cap of the right wing rear spar. Unlabeled arrows indicate the location of two offset drilled holes.



Image No.:0512A00894, Project No.: 2005120013

Closer view of the fatigue region in the horizontal leg of the lower spar cap of the rear spar. Unlabeled brackets indicate fatigue origin areas at the surfaces of the fastener hole, and dashed lines indicate the extent of the fatigue region visible on the fracture surface.