
COASTAL PHOTOGRAPH BY
GREGORY W. STONE



PHOTO 107. Santa Rosa Island, Florida. The oblique aerial photograph illustrates intersecting wave trains in the nearshore presumably partially responsible for the genesis and maintenance of beach "pads" and a crescentic bar along the south shore of Santa Rosa Island at the relic Navarre Pass, Northwest Florida. Note the longer period swell waves are propagating from due south whereas the short period locally generated wind waves approach from the southeast. (Photo: Fall, 1988. Gregory W. Stone, Department of Geography, University of Maryland, College Park, MD 20742).