

MAY 4 1962

NORTHEAST AFRICA VIEW -- This view of northeast Africa and the eastern Mediterranean Sea area was taken by the Tiros IV weather satellite during its 963rd orbit of earth April 15. Visible at right are the Nile River and Red Sea. The photograph was taken from an altitude of about 450 miles (725 kilometers). Tiros IV was launched from Cape Canaveral, Florida February 8. Since April 1, 1960, when the first of the four weather satellites was launched, the U.S. has received more than 100,000 cloud cover photographs, plus additional infra-red data for use in weather forecasting and analysis. The information is made available to meteorological services throughout the world. (62-1547)



SCIENCE - ARTIFICIAL SATELLITE: TIROS