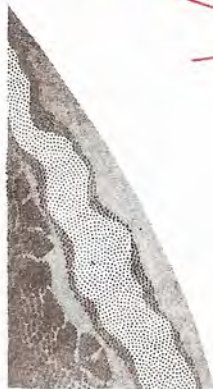
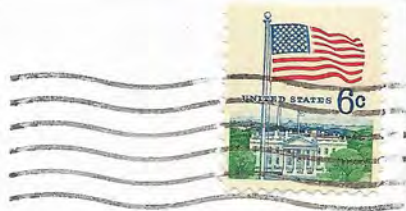
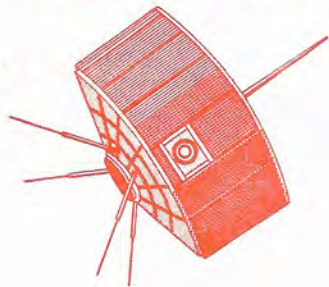


# ESSA

## Weather Station

# 9



Last in a series  
(TOS) using a two  
camera system

*Sonicraft*  
Swanson

Launched by Delta 2:47A.M. EST

BOX 2296, HUNTINGTON, W. VA. 25724

ESSA - 9

APT (Automatic picture transmission)

The ninth ESSA spacecraft is a cartwheel satellite of the TIROS type. Two cameras looking out through its rim point directly toward the earth, once during every revolution. In a polar orbit, the satellite views weather all over the earth, once every 24 hours.

Pictures taken during each orbit are stored in the satellite on tape for readout by CDA stations.

Start von Eos-9 von Kap Kennedy  
Eine schubverstärkte Delta-Lorete  
brachte den Wettersatelliten in  
eine polare Umlaufbahn