

C18S16F7

SURVEYOR'S SHADOW ON THE MOON -- The shadow of Surveyor I shows on the surface of the moon in this picture taken June 13 less than 24 hours before the sun set on the Ocean of Storms area where the spacecraft rests. The sunset marked the beginning of a two-week supercold lunar night during which the camera system was turned off. More than 10,300 pictures were received from Surveyor during its first 12 days of operation. The spacecraft was launched from Cape Kennedy May 31 and made a "soft" landing on the moon on June 2. A lunar "day" is equal to approximately 28 earth days. A portion of the horizon is seen at upper right. (66-1830)

