

19 AGO. 1960

ECHO EXPERIMENTAL COMMUNICATIONS SATELLITE PLACED IN CIRCULAR ORBIT

VOICE RADIO RECEIVER — The "ear" of the sensitive voice radio receiver at the Bell Telephone Laboratories in Holmdel, New Jersey is used to receive messages sent via the Echo I satellite. In the first test, a pre-recorded message from President Eisenhower was sent from Longstone, California to New Jersey. The 50-foot (15-meter) receiver was earlier used in the first two-way telephone communication between California and New Jersey using the moon as the relay point. (50-14968)



SCIENCE - ARTIFICIAL SATELLITE - ECHO