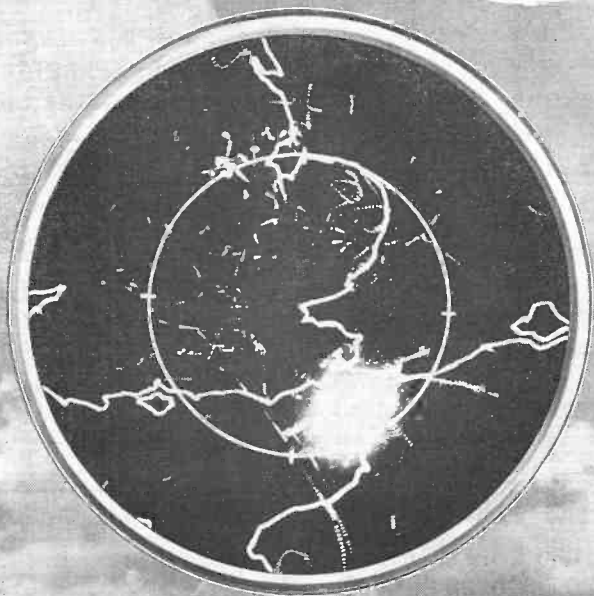


E712A display tube 25 cm radar 4 scans per minute. Radius of marker circle — 80 nautical miles. Moderately heavy 'rain clutter' not spreading.



## Brightness has a diameter of 11 inches

*FOR BROAD-DAYLIGHT VIEWING OF RADAR DISPLAYS—  
THE EEV HIGH BRIGHTNESS STORAGE TUBE E712A*



Adding a new dimension to bright radar displays, the English Electric high brightness 11-inch diameter direct-view storage tube, type E712A, gives a brightness 100 times greater than that available from normal long persistence cathode ray tubes. When used in Air Traffic Control and the majority of other radar display applications, the outstandingly significant increase in brightness of the E712A permits the operator to observe a large area display in broad-daylight, unencumbered by the previously necessary viewing hood. Even with direct sunlight shining upon the face-plate full intelligence can still be attained through the use of a simple light filter.

Full information on the E712A and other high brightness storage tubes, together with CRTs of conventional design, is available on request.

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