This week two items of Decca equipment, the ADL21 Loran C/A and Doppler 67M, are being evaluated under conditions of extreme heat in Florida and Texas, USA, a specially equipped Comet 4C from A&AE being used for this purpose (earlier, cold, tests were the subject of a feature article in "Flight" for June 29 last). At right is the Doppler test console in the aircraft. The other two illustrations on this page, by artist Gordon Horner, are impressions of Decca equipment in production.