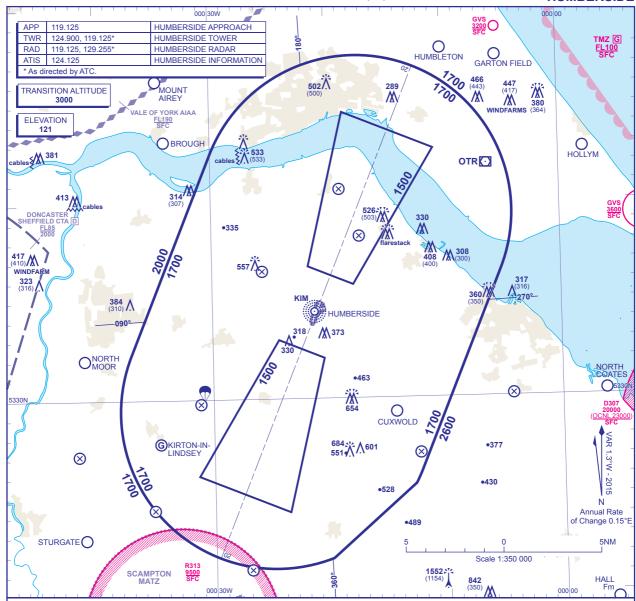
**UNITED KINGDOM AIP** AD 2-EGNJ-5-1

3 Mar 2016



BEARINGS, TRACKS AND RADIALS ARE MAGNETIC ELEVATIONS IN FEET AMSL HEIGHTS IN FEET AGL (1154)

**HUMBERSIDE** 



### MINIMUM INITIAL ALTITUDE

Within the ATC Surveillance Minimum Altitude area the minimum initial altitude to be allocated by the approach surveillance controller is 1700 in the sector defined by the lateral limits; 533220N 0003701W - 534233N 0003000W thence clockwise by an arc of a circle radius 8NM centred on 533930N 0001733W to 533627N 0000508W - 532616N 0001214W thence clockwise by an arc of a circle radius 8NM centred on 532918N 0002436W to 532534N 0001247W - 532148N 0001959W thence clockwise by an arc of a circle radius 8NM centred on 532918N 0002436W to 533220N 0003701W.

#### **OUTSIDE THE DESIGNATED ATC SURVEILLANCE MINIMUM ALTITUDE AREA**

The minimum altitude to be allocated by the approach surveillance controller will be either the Minimum Sector Altitude, or **1000** above any fixed obstacles:
a) within 5NM of the aircraft\*, and
b) within the sector 15NM ahead of and within 20° either side of the aircraft's track\*.

\*When the aircraft is within 15NM of the radar antennae, the 5NM in a) and the 15NM in b) may be reduced to 3NM and 10NM respectively.

## LOSS OF COMMUNICATION PROCEDURES

#### Initial Approach

visually or by means of an appropriate approved final approach aid. If not possible proceed at 3000, or last assigned level if higher to

Intermediate and Final Approach
Continue visually or by means of an appropriate final approach aid. If not possible follow the Missed Approach Procedure to NDB(L) KIM†.
† In all cases where the aircraft returns to the holding facility the procedure to be adopted is the Radio Failure Procedure detailed at ENR 1.1.3.

# **GENERAL INFORMATION**

- ENERAL INFORMATION

  Levels shown are based on QNH.
  Only significant obstacles and dominant spot heights are shown.
  The minimum levels shown within the ATC Surveillance Minimum Altitude Area are in conformance with the Standard European Rules of the Air SERA.5015.
  Minimum Sector Altitudes are based on obstacles and spot heights within 25NM of NDB(L) KIM.
  Controlled airspace with a base in excess of 5000 or FL55, as appropriate, is not shown.
  The ATC Surveillance service is provided by Primary and/or Secondary Radar equipment.
  This chart may only be used for cross-checking of altitudes assigned when in receipt of an ATC Surveillance service.
  When vectoring an aircraft within the Final Approach Vectoring Area descent clearance below the SMAA to the FAVA altitude may only be issued if the aircraft is either established on the final approach track or on an intercept of 40° or less, and in the case of instrument approaches other than SRA is cleared to intercept the final approach track.

CHANGE (13/15): HUMBERSIDE RADAR FREQUENCY.

AERO INFO DATE 15 SEP 15

**CIVIL AVIATION AUTHORITY** AMDT 3/2016