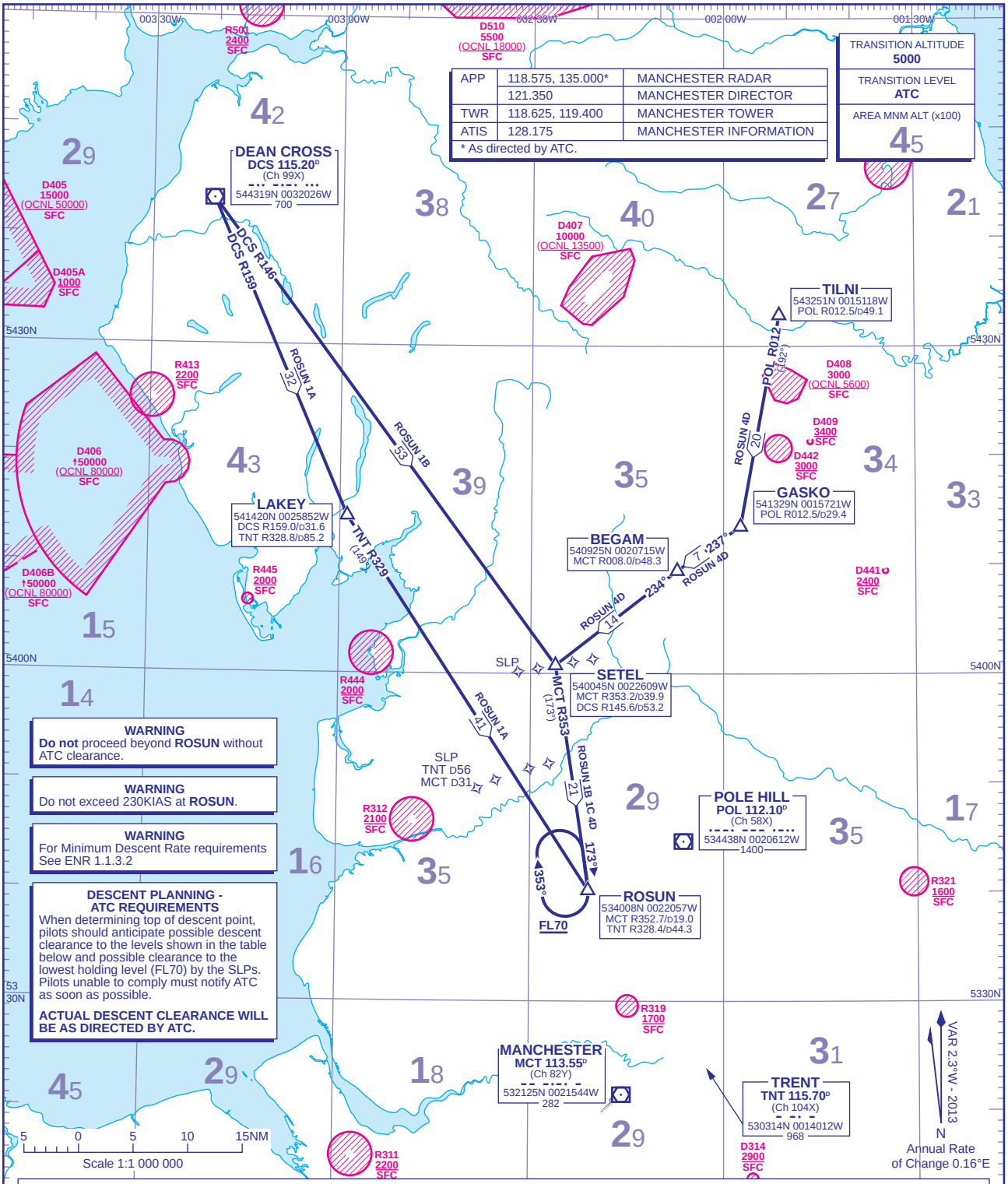
STANDARD ARRIVAL CHART - INSTRUMENT (STAR) - ICAO

DISTANCES IN NAUTICAL MILES
BEARINGS, TRACKS AND RADIALS ARE MAGNETIC
ALTITUDES AND ELEVATIONS ARE IN FEET

MANCHESTER via ROSUN (north)



APP	118.575, 135.000*	MANCHESTER RADAR
	121.350	MANCHESTER DIRECTOR
TWR	118.625, 119.400	MANCHESTER TOWER
ATIS	128.175	MANCHESTER INFORMATION

* As directed by ATC.

TRANSITION ALTITUDE	5000
TRANSITION LEVEL	ATC
AREA MNM ALT (x100)	45

WARNING
Do not proceed beyond **ROSUN** without ATC clearance.

WARNING
Do not exceed 230KIAS at **ROSUN**.

WARNING
For Minimum Descent Rate requirements See ENR 1.1.3.2

DESCENT PLANNING - ATC REQUIREMENTS
When determining top of descent point, pilots should anticipate possible descent clearance to the levels shown in the table below and possible clearance to the lowest holding level (FL70) by the SLPs. Pilots unable to comply must notify ATC as soon as possible.

ACTUAL DESCENT CLEARANCE WILL BE AS DIRECTED BY ATC.

ROSUN 1A	Arrival via N615 at **FL150** and above to **DCS VOR**, continue on **DCS VOR** R159 to **LAKEY**. At **LAKEY** turn left onto **TNT VOR** R329 to **ROSUN**.	**FL200** by 10NM before **LAKEY**
ROSUN 1B	Arrival via N57 at **FL140** and below to **DCS VOR**, continue on **DCS VOR** R146 to **SETEL**. At **SETEL** turn right onto **MCT VOR** R353 to **ROSUN**.	
ROSUN 1C	Arrival via FIR to **SETEL**, continue on **MCT VOR** R353 to **ROSUN**.	
ROSUN 4D	Arrival via P18/UP18 to **TILNI**, continue on **POL VOR** R012 to **GASKO**. At **GASKO** turn right onto track 237° to **BEGAM**. At **BEGAM** turn left onto track 234° to **SETEL**. At **SETEL** turn left onto **MCT VOR** R353 to **ROSUN**.	**FL230** by **TILNI**

GENERAL INFORMATION
1 When **MCT VOR** is out of service routes will be to **DALEY**, see AD 2 EGCC-7-2.
2 These procedures also apply to aircraft inbound to Woodford.
3 Aircraft joining controlled airspace from the north-east will route via **SETEL**.
4 Standard routes may be varied at the discretion of ATC.
5 Cross SLPs or 3 MIN before holding facility at 250KIAS or less when at FL140 or below.

CHANGE (8/13): MAG VAR. DCS VOR RADIALS. ROSUN 4D TRACKS.

AERO INFO DATE 12 APR 13