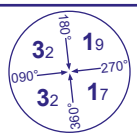
INSTRUMENT APPROACH CHART - ICAO

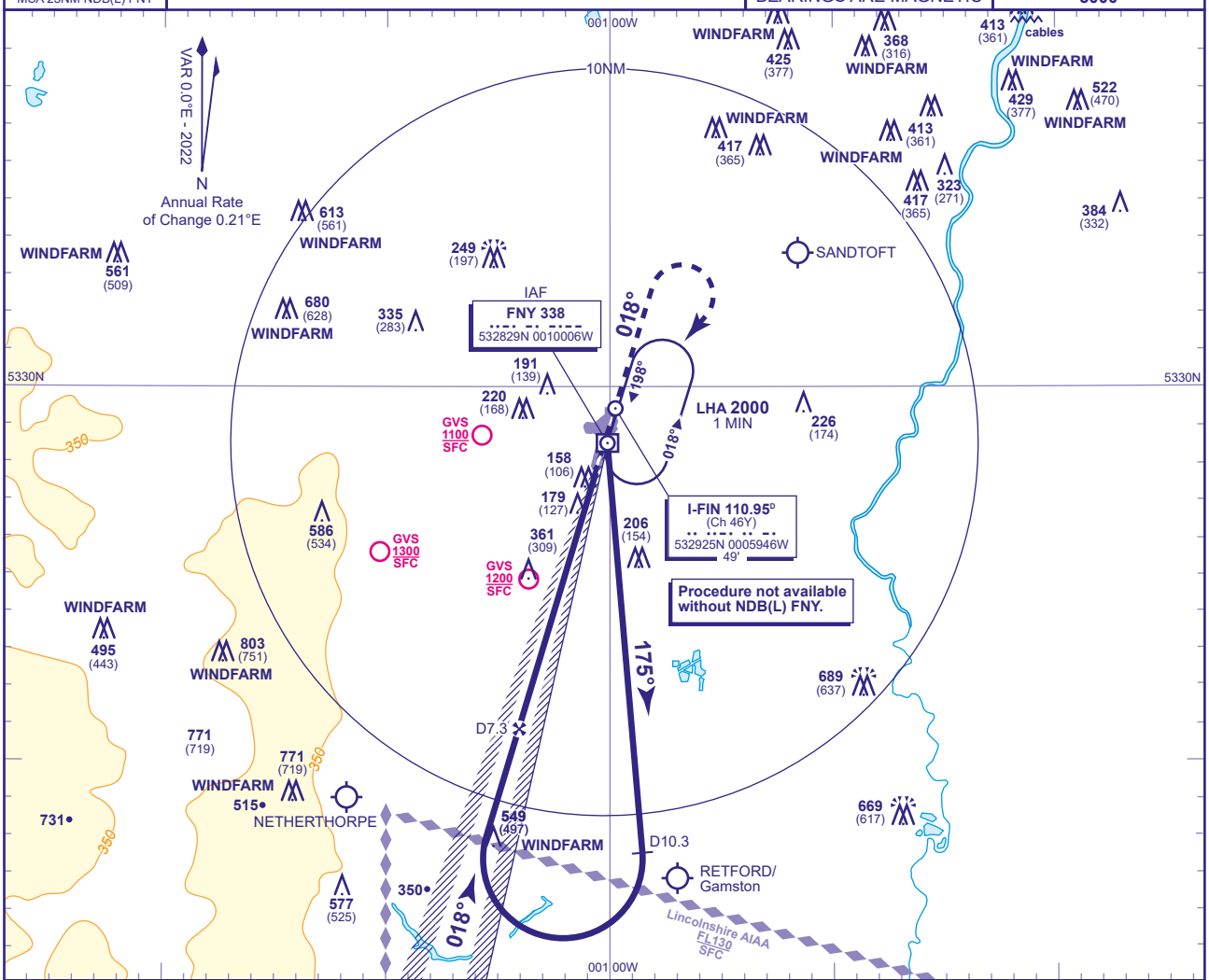
DONCASTER SHEFFIELD
ILS/DME Y
RWY 02
(ACFT CAT C,D)



MSA 25NM NDB(L) FNY

APP	126.225	DONCASTER APPROACH	AD ELEVATION	55
TWR	128.775	DONCASTER TOWER	THR ELEVATION	52
RAD	126.225, 129.055	DONCASTER RADAR	OBSTACLE ELEVATION 803 AMSL (751) (ABOVE THR)	
ATIS	134.955	DONCASTER INFORMATION		
			BEARINGS ARE MAGNETIC	

TRANSITION ALTITUDE **5000**

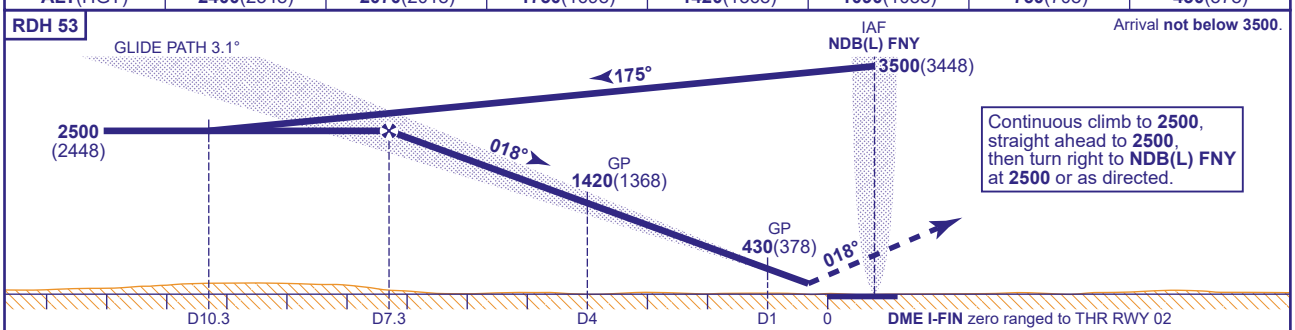


RECOMMENDED PROFILE GLIDE PATH 3.1°, 325FT/NM

DME I-FIN	7	6	5	4	3	2	1
ALT(HGT)	**2400**(2348)	**2070**(2018)	**1750**(1698)	**1420**(1368)	**1090**(1038)	**760**(708)	**430**(378)

RDH 53

Arrival **not below 3500**.



Continuous climb to **2500**, straight ahead to **2500**, then turn right to **NDB(L) FNY** at **2500** or as directed.

Aircraft Category		C	D
OCA (OCH)	CAT I	**232**(180)	**241**(189)
VM(C)OCA (OCH AAL)	Total Area	**760**(705)	**760**(705)

Rate of descent					
G/S KT	160	140	120	100	80
FT/MIN	870	770	660	550	440

Aircraft Unable to Receive DME
Advise ATC and continue as for main procedure. Radar ranges will be provided by ATC at 10NM outbound and at 7NM and 4NM inbound.

NOTE 1 Aircraft will normally be required to hold not lower than **3500**. Lowest altitude to commence procedure from hold after missed approach is **2500**.
2 CAUTION: Pilots of inbound traffic to note proximity of Retford/Gamston, Netherthorpe and Sandtoft aerodromes to instrument approach procedures.

CHANGE (8/22): PAGE LAYOUT CORRECTION ONLY. NO AERONAUTICAL CHANGES.