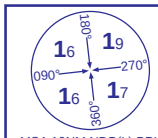
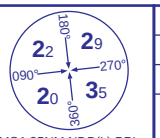
INSTRUMENT APPROACH CHART - ICAO

BLACKPOOL NDB(L) RWY 10
(ACFT CAT A,B,C,D)



MSA 10NM NDB(L) BPL

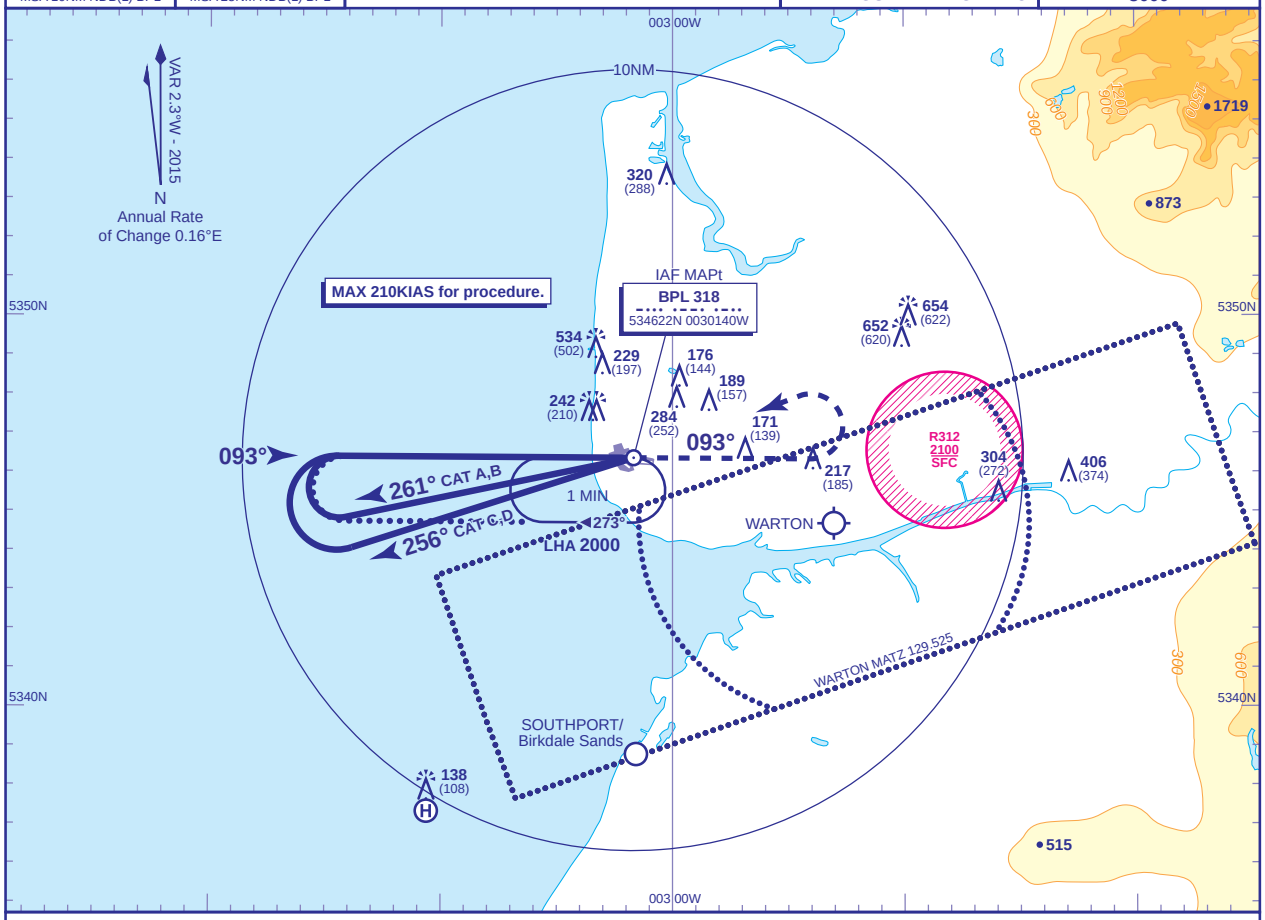


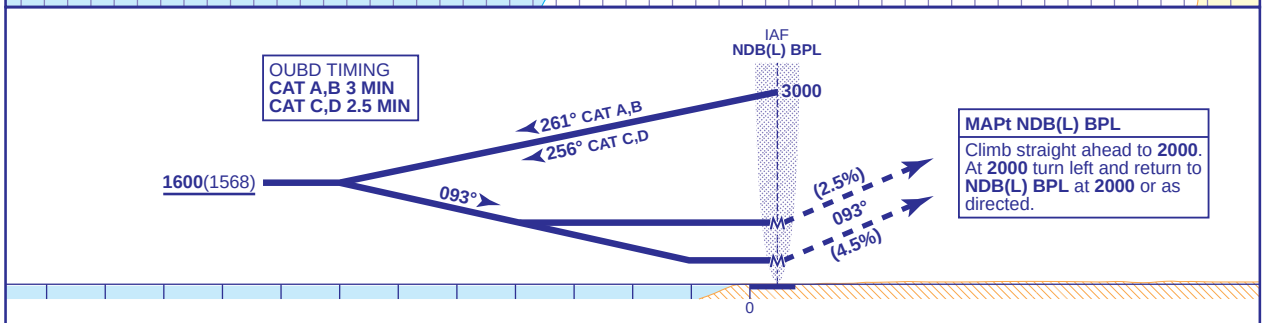
MSA 25NM NDB(L) BPL

APP	119.950	BLACKPOOL APPROACH	
TWR	119.950	BLACKPOOL TOWER	
ATIS	127.200	BLACKPOOL INFORMATION	

AD ELEVATION	34
THR ELEVATION	32
OBSTACLE ELEVATION	654 AMSL (622) (ABOVE THR)
BEARINGS ARE MAGNETIC	

TRANSITION ALTITUDE **3000**





MAPt NDB(L) BPL

Climb straight ahead to **2000**. At **2000** turn left and return to **NDB(L) BPL** at **2000** or as directed.

Aircraft Category		A	B	C	D
OCA(OCH) Climb Gradients	4.5%	**450**(418)	**450**(418)	**450**(418)	**450**(418)
	3.5%	**700**(668)	**700**(668)	**700**(668)	**700**(668)
	3.0%	**850**(818)	**850**(818)	**850**(818)	**850**(818)
	2.5%	**1000**(968)	**1000**(968)	**1000**(968)	**1000**(968)
VM(C)OCA (OCH AAL)	Total Area	**580**(546)	**830**(796)	**930**(896)	**930**(896)
	South of RWY 10/28	**440**(406)	**470**(436)	**590**(556)	**620**(586)

Rate of descent						
CAT A,B	G/S KT	120	100	80	
	FT/MIN	510	510	510	
CAT C,D	G/S KT	180	160	140	120
	FT/MIN	610	610	610	610

ALTERNATIVE PROCEDURE EXTENDED HOLDING PATTERN
From the NDB(L) BPL holding pattern at **3000** extend the outbound leg to 3 MIN (CAT A,B); 2.5 MIN (CAT C,D), descending to **not below 1600**(1568). Turn right, continuing decent as required, to establish on the extended FAT. When established continue as for main procedure.

NOTE 1 FAT offset 3.7° south of RWY C/L.
2 Lowest altitude to commence procedure from holding or missed approach is **2000**.
3 Aircraft not permitted below **1670** over EG R312 for the purpose of landing at Blackpool.

CHANGE (12/15): COM FREQUENCIES.

AERO INFO DATE 13 AUG 15