

Aarhus Airport (EKAH)

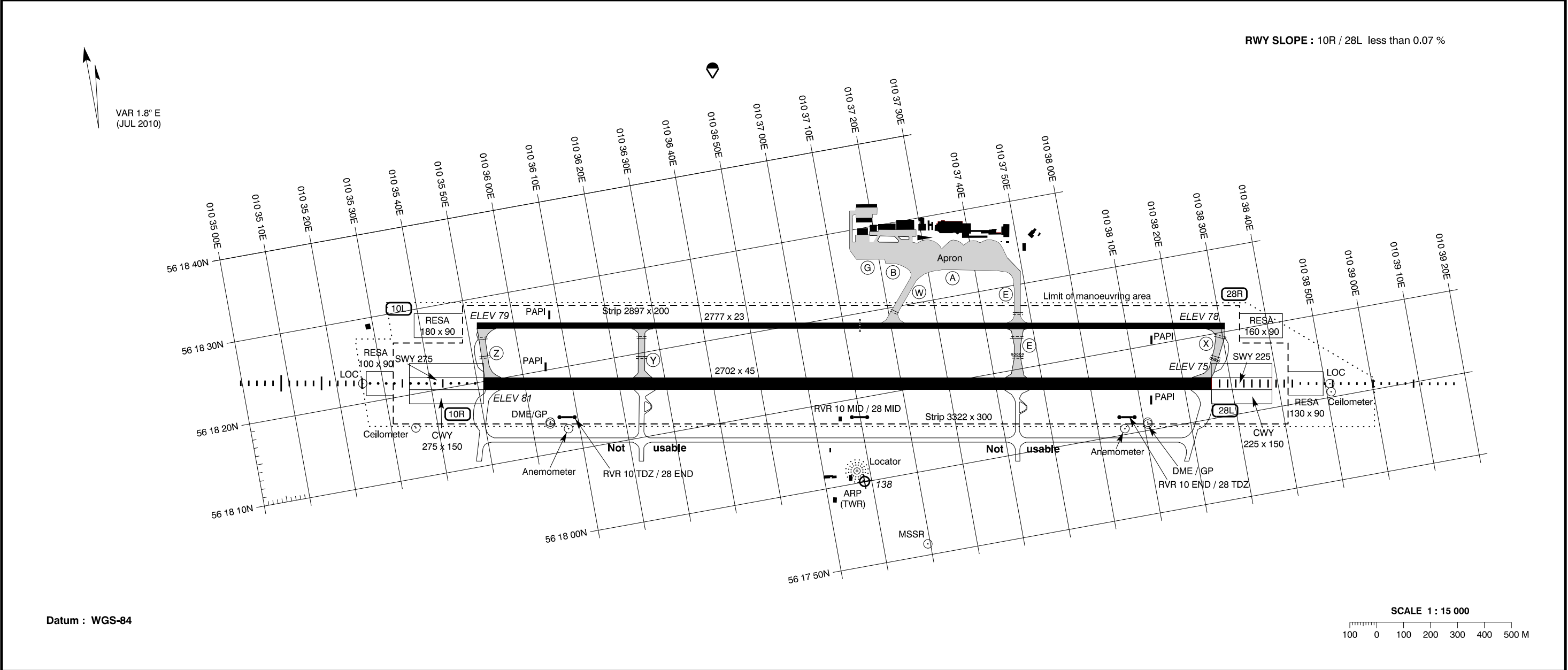


Charts

by VATSIM-Scandinavia

Elevation 82'	Transition Altitude 3000'	More Charts aim.naviair.dk	Tower 118.525	APP 119-275	ACC Copenhagen 133.150 / 121.375
EKAH Quick Reference notes					
Direct points		Runway 10R →		← Runway 28L Direct points	
GIPIN (GINUB, ALINI)	ILS AAR 111.90/099		ILS TR 111.10/279		ARDEK (DESOM, BADUT)
GENERAL • Main runway for TO/LDG is 10R/28L. 10L/28R is only for VFR traffic • Non-Precision Approaches are: RNAV+NDB • If local ATC is not online contact ACC Copenhagen on 133.150 or 121.375					
Arrival • No STARs available. Arrival via GODOG or “Direct points” as described above • For Visual approaches maintain min. 2300 while overhead city of Aalborg					
Taxi & Parking • Taxiing south of Runway 10R/28L is prohibited due to military area • Expect stand 1-3 for Schengen flights. Expect stand 4 for non-Schengen flights					
Departure • Departure from int. E or Y is available on request • No SIDs. Expect ATC clearance via flightplan • Expect initial climb FL60 • Turn in any direction approved after passing 400’ AGL					

AERODROME CHART - ICAO	ARP : 56 18 00.06N 010 37 08.43E (TWR)	AD ELEV : 82 FT	ELEV in FT Dimensions / Distances in M	Aarhus APP : 119.275 Aarhus TWR : 118.525	AD 2 - EKAH ADC Aarhus
------------------------	--	-----------------	---	--	------------------------------

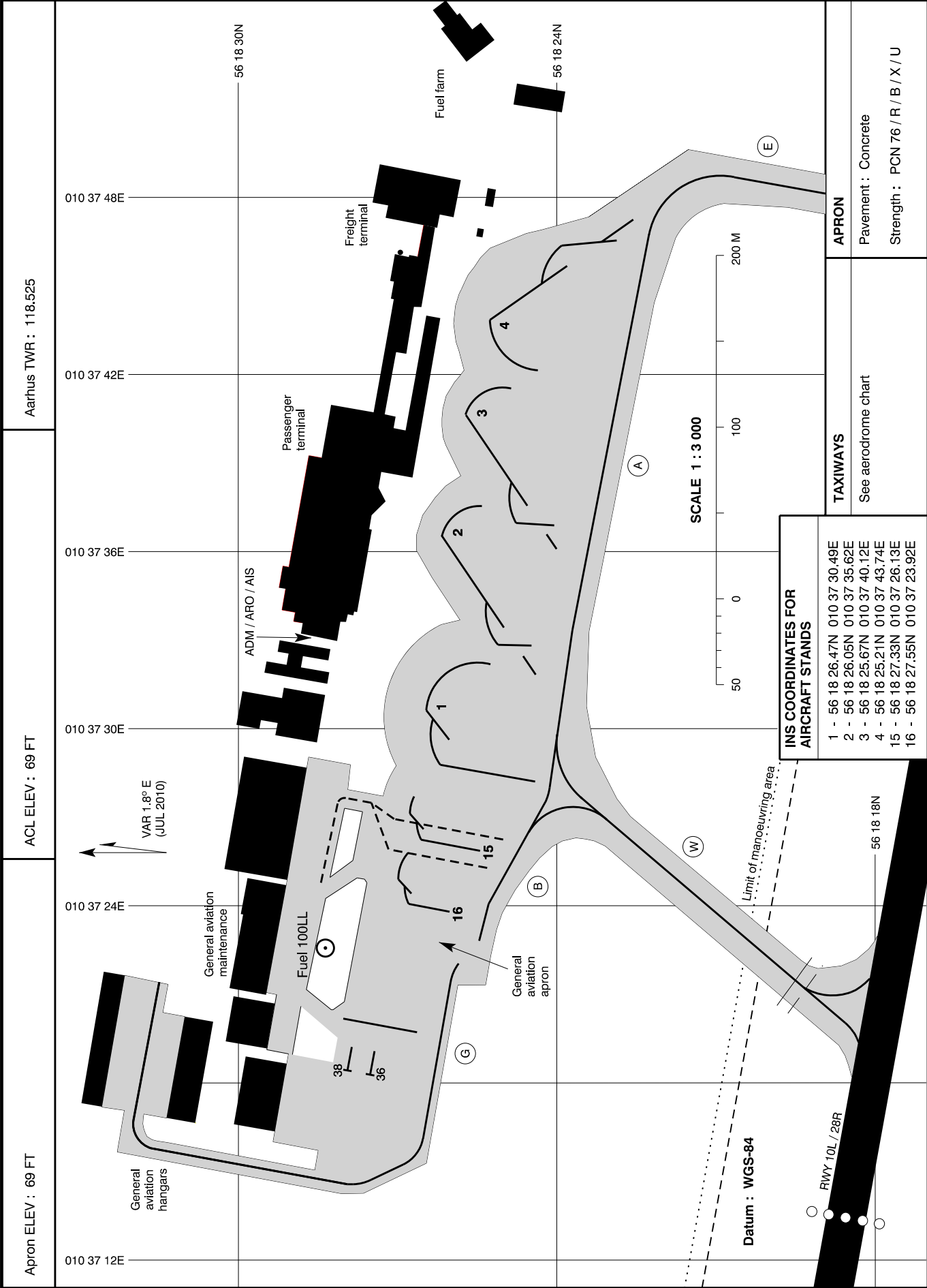


RUNWAYS																	TAXIWAYS	
NR	Direction	THR PSN	Pavement Strength	Day marking	Declared distances					APCH and RWY LGT (Unless otherwise stated lighting is LIH adjustable)								
					PSN TWY	TORA	TODA	ASDA	LDA	APCH	THR	TDZ	PAPI	Centre line	Edge	End	SWY	
10R	100.3° GEO 098.5° MAG	56 18 19.77N 010 35 51.24E	Asphalt Concrete PCN 76 R / B / X / U	THR RWY NR TDZ Centre line Side stripes	Z	2702	2927	2927	2702	900 M White	Green		2.75°	2702 M 15 M Standard colour	2702 M White	Red	225 M Red	Width : A, B, E, W, X, Y, Z : 23 M. G : 15 M. Pavement : A, B, E, G, W, Y : Asphalt X, Z : Asphalt / Concrete Strength : E, W, Y : PCN 120 / F / B / W / T A, B : PCN 76 / F / B / X / U X : PCN 76 / R / B / X / T Z : PCN 30 / R / B / X / U G : PCN 76 / R / B / X / U Day marking : Centre line, Holding position Lighting : Blue edge LIL. RGL for RWY 10R / 28L at holding PSN TWY Z, Y, E and X, and RWY 10L / 28R north of RWY at holding PSN TWY E and W. Centre line standard colour on TWY E. Taxiing guidance system : Sign boards
28L	280.3° GEO 278.5° MAG	56 18 04.17N 010 38 25.84E			X	2702	2977	2977									275 M Red	
10L	100.3° GEO 098.5° MAG	56 18 26.76N 010 35 52.07E	Asphalt Concrete PCN 120 F / B / W / T	THR RWY NR Aiming point TDZ Centre line Side stripes	Z	2777	2777	2777	2777		Green LIL		3.00°		2777 M White LIL	Red LIL		
28R	280.3° GEO 278.5° MAG	56 18 10.71N 010 38 30.95E			X	2777	2777	2777										
					E	2017	2017	2017										
					W	1562	1562	1562										
OTHER : Secondary power supply : Yes, switch-over time CAT II 1 SEC.											OBSTACLES : All obstacles are marked by day and night							

Changes : Buildings updated.

AIRCRAFT PARKING / DOCKING
CHART - ICAO

AD 2 - EKAH
APDC
Aarhus



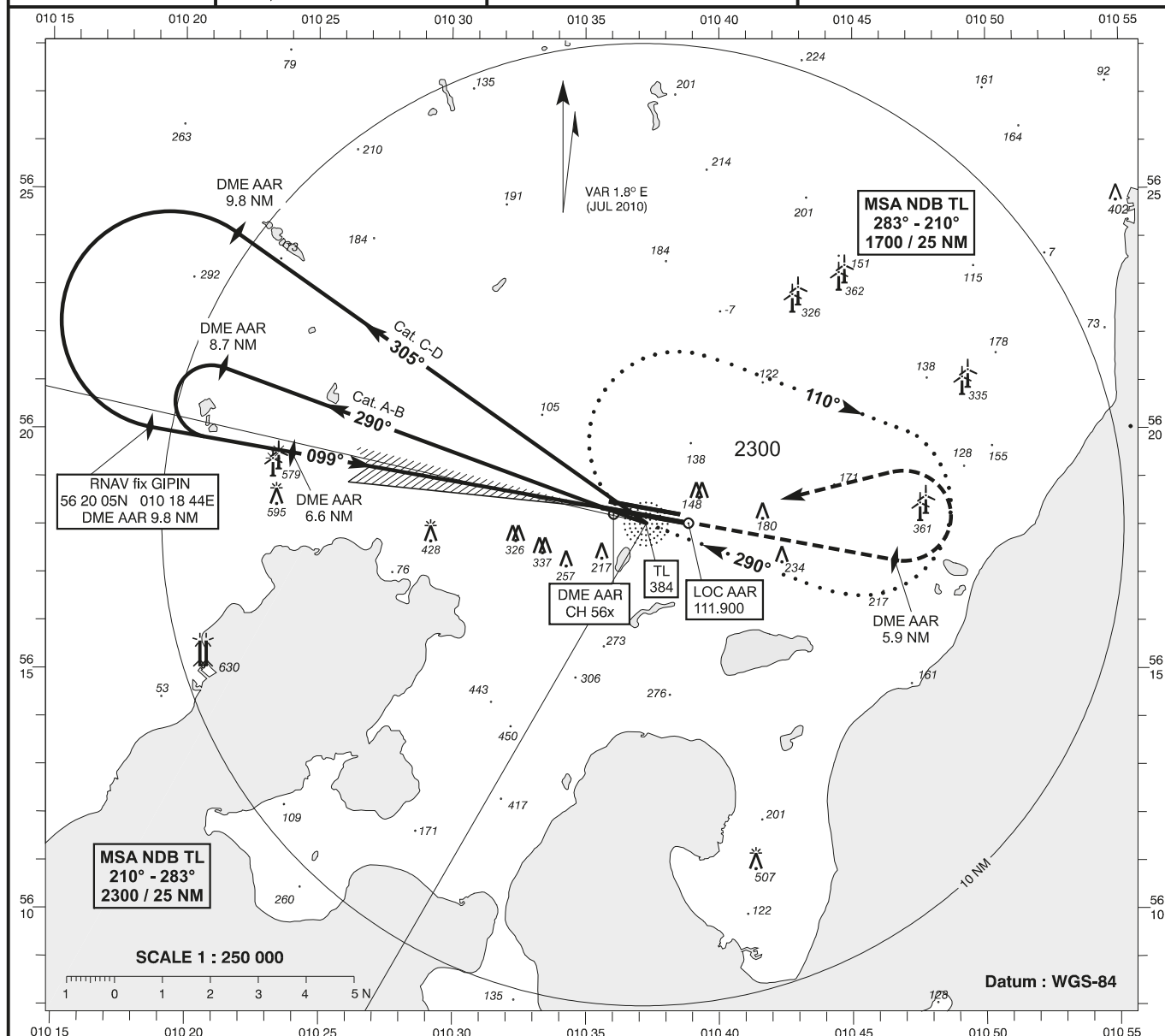
INSTRUMENT
APPROACH
CHART - ICAO

AD ELEV : 82

Bearings are magnetic
ELEV, ALT and HGT in FT

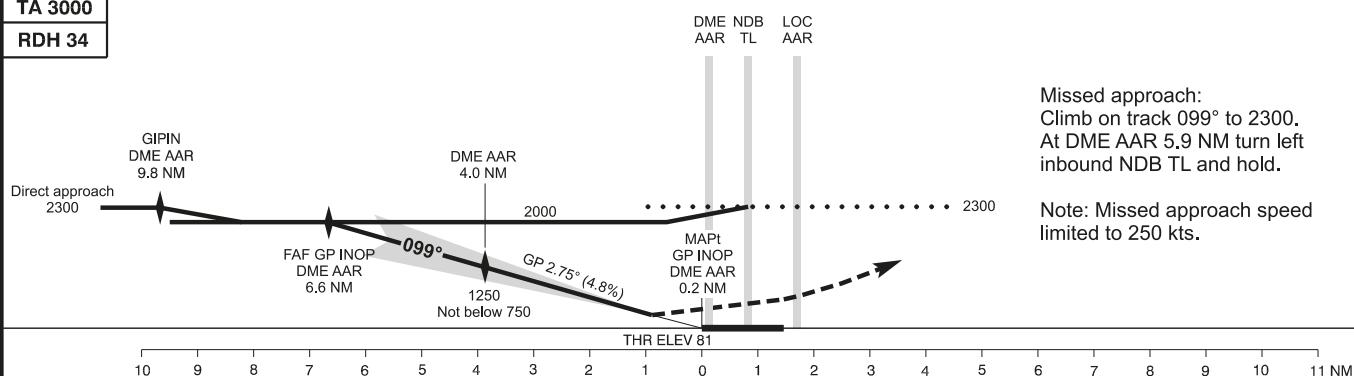
Aarhus APP : 119.275

Aarhus TWR: 118.525

AD 2 - EKAH
ILS/DME 10R
Aarhus

TA 3000

RDH 34



Missed approach:
Climb on track 099° to 2300.
At DME AAR 5.9 NM turn left
inbound NDB TL and hold.

Note: Missed approach speed
limited to 250 kts.

Changes: MSA changed

OCA (H)	A		B		C		D		SPECIAL CONDITIONS
ILS	261 (180)		271 (190)		280 (199)		290 (209)		* Pass DME AAR 4.0 NM not below 750 Timing not authorized for defining MAPt.
GP INOP *	480 (400)		480 (400)		480 (400)		480 (400)		
Circling	640 (560)		730 (650)		970 (890)		970 (890)		
DME AAR NM	1	2	3	4	5	6			
DIST to THR NM	0.8	1.8	2.8	3.8	4.8	5.8			
ALT	370	660	950	1250	1540	1830			

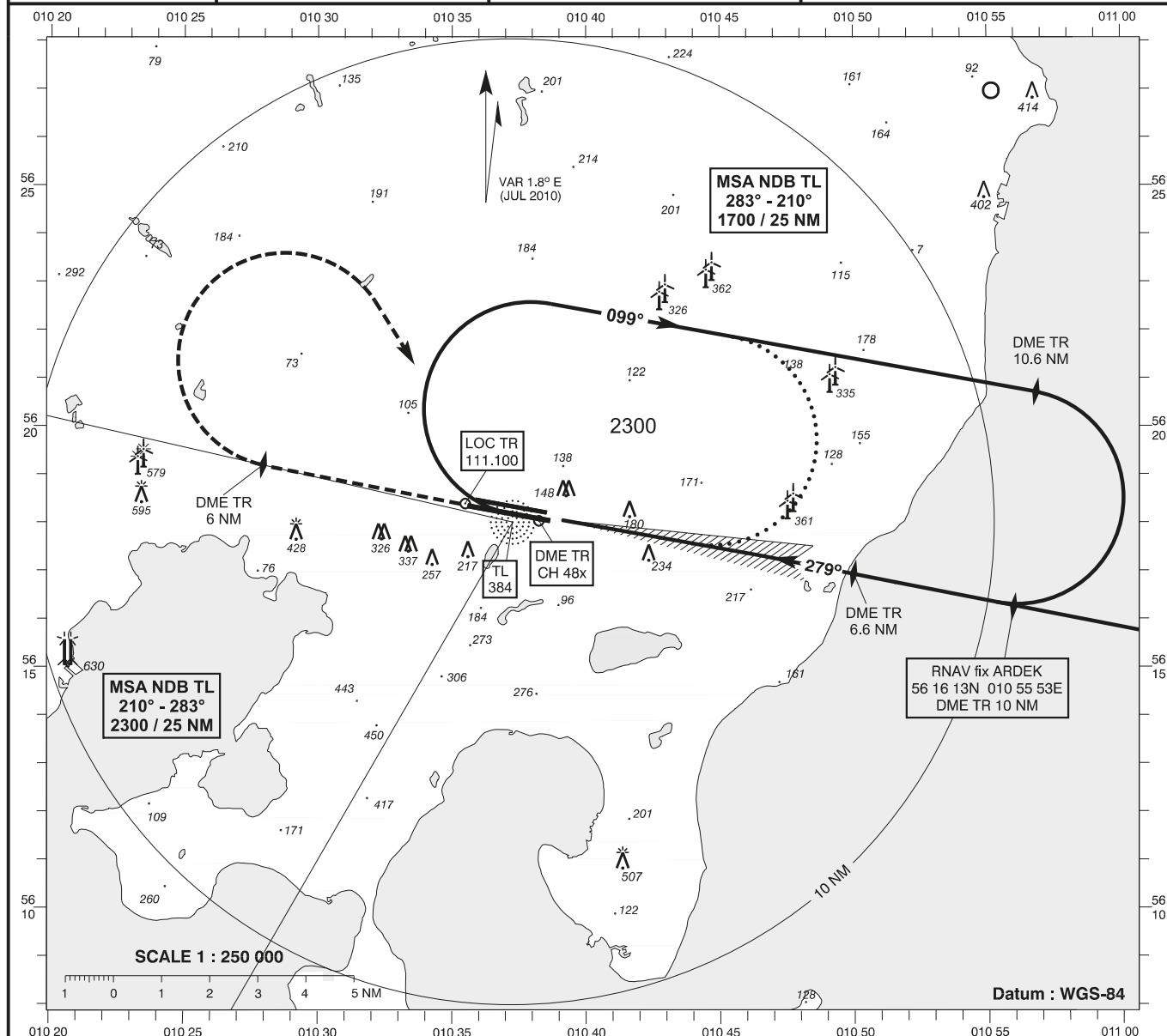
INSTRUMENT
APPROACH
CHART - ICAO

AD ELEV: 82

Bearings are magnetic
ELEV, ALT and HGT in FT

Aarhus APP : 119.275

Aarhus TWR: 118.525

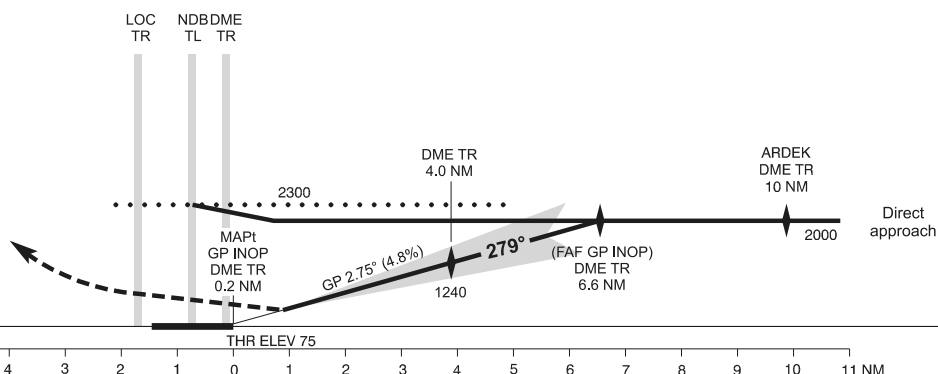
AD 2 - EKAH
ILS / DME 28L (CAT I+II)
(ACFT CAT C / D)
Aarhus

TA 3000

RDH 36

Missed approach:
Climb on track 279° to 2300.
At DME TR 6 NM turn right
inbound NDB TL and hold.

Note: Missed approach speed
limited to 250 kts.



OCA (H)	C	D	SPECIAL CONDITIONS				
ILS / DME CAT I	273 (198)	283 (208)	* Timing not authorized for defining the MAPt.				
ILS / DME CAT II	148 (73)	161 (86)					
GP INOP *	490 (420)	490 (420)					
Circling	970 (890)	970 (890)					
DME TR NM	1	2	3	4	5	6	
DIST to THR NM	0.9	1.9	2.9	3.9	4.9	5.9	
ALT	370	660	950	1250	1540	1830	

Changes: MSA changed

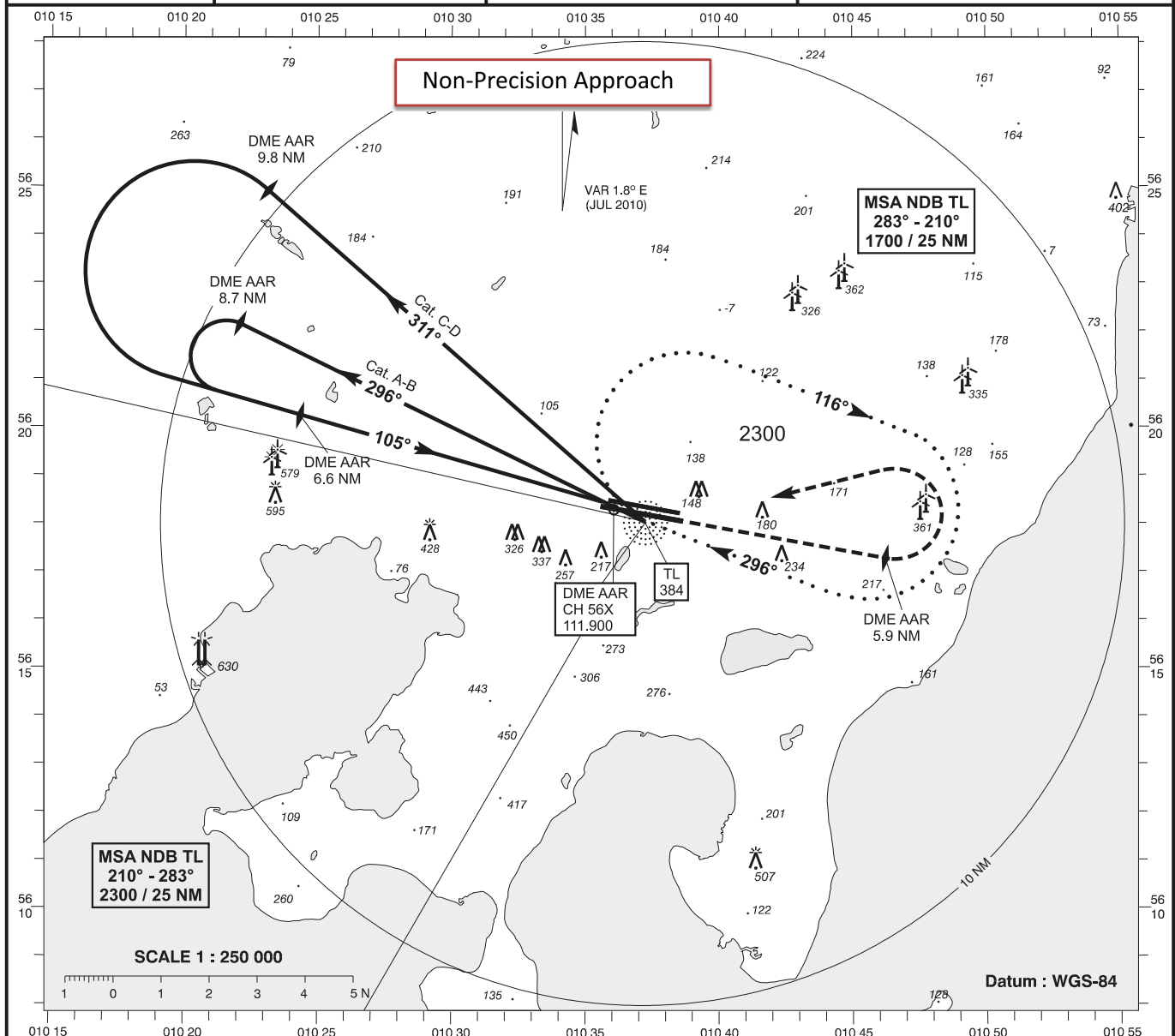
**INSTRUMENT
APPROACH
CHART - ICAO**

AD ELEV : 82

Bearings are magnetic
ELEV, ALT and HGT in FT

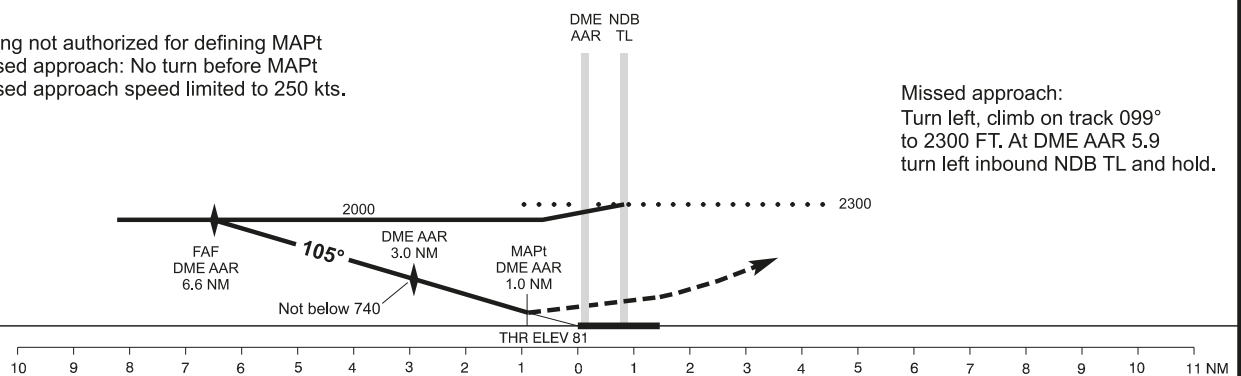
Aarhus APP : 119.275

Aarhus TWR: 118.525

AD 2 - EKAH
NDB/DME 10R
Aarhus**TA 3000**

Note 1: Timing not authorized for defining MAPt
Note 2: Missed approach: No turn before MAPt
Note 3: Missed approach speed limited to 250 kts.

Missed approach:
Turn left, climb on track 099°
to 2300 FT. At DME AAR 5.9
turn left inbound NDB TL and hold.



OCA (H)	A	B	C	D	SPECIAL CONDITIONS		
NDB/DME *	570 (490)	570 (490)	570 (490)	570 (490)	* Pass DME AAR 3.0 NM not below 740		
Circling	640 (560)	730 (650)	970 (890)	970 (890)			
DME AAR NM	1	2	3	4			
DIST to THR NM	0.8	1.8	2.8	3.8			
ALT	370	660	950	1250			

Changes: MSA changed

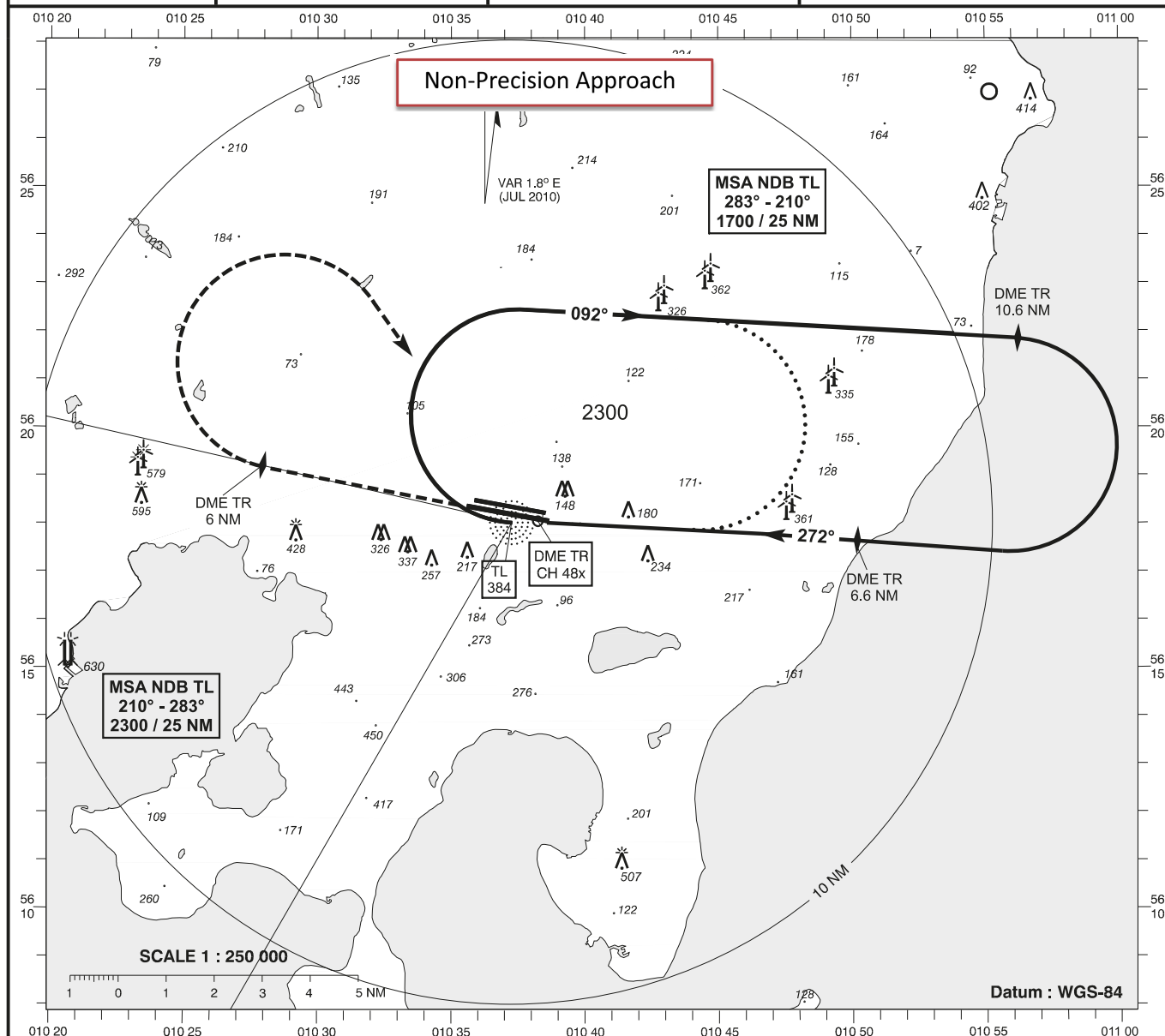
**INSTRUMENT
APPROACH
CHART - ICAO**

AD ELEV: 82

Bearings are magnetic
ELEV, ALT and HGT in FT

Aarhus APP : 119.275

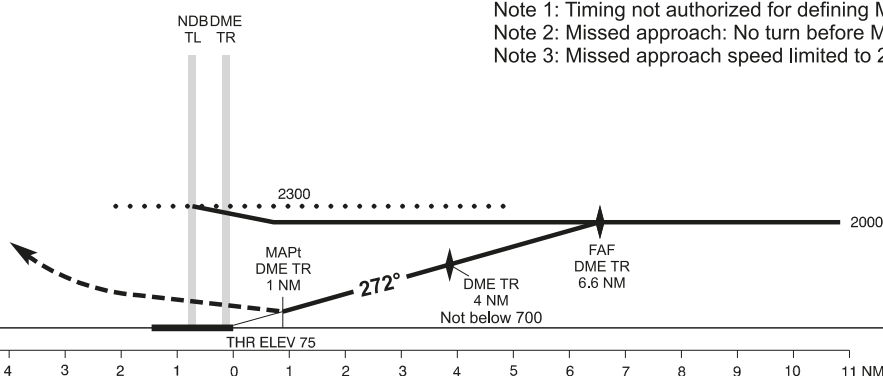
Aarhus TWR: 118.525

AD 2 - EKAH
NDB / DME 28L
(ACFT CAT C / D)
Aarhus

TA 3000

Note 1: Timing not authorized for defining MAPt
 Note 2: Missed approach: No turn before MAPt
 Note 3: Missed approach speed limited to 250 kts.

Missed approach:
 Turn right, climb on track 279°
 to 2300 FT. At DME TR 6.0 turn
 right inbound NDB TL and hold.



Changes: MSA changed

OCA (H)	C	D	SPECIAL CONDITIONS			
NDB / DME *	490 (420)	510 (440)	* Pass DME TR 4 NM not below 700			
Circling	970 (890)	970 (890)				
DME TR NM	2	3	4	5	6	
DIST to THR NM	1.9	2.9	3.9	4.9	5.9	
ALT	660	950	1250	1540	1830	

**INSTRUMENT
APPROACH
CHART - ICAO**

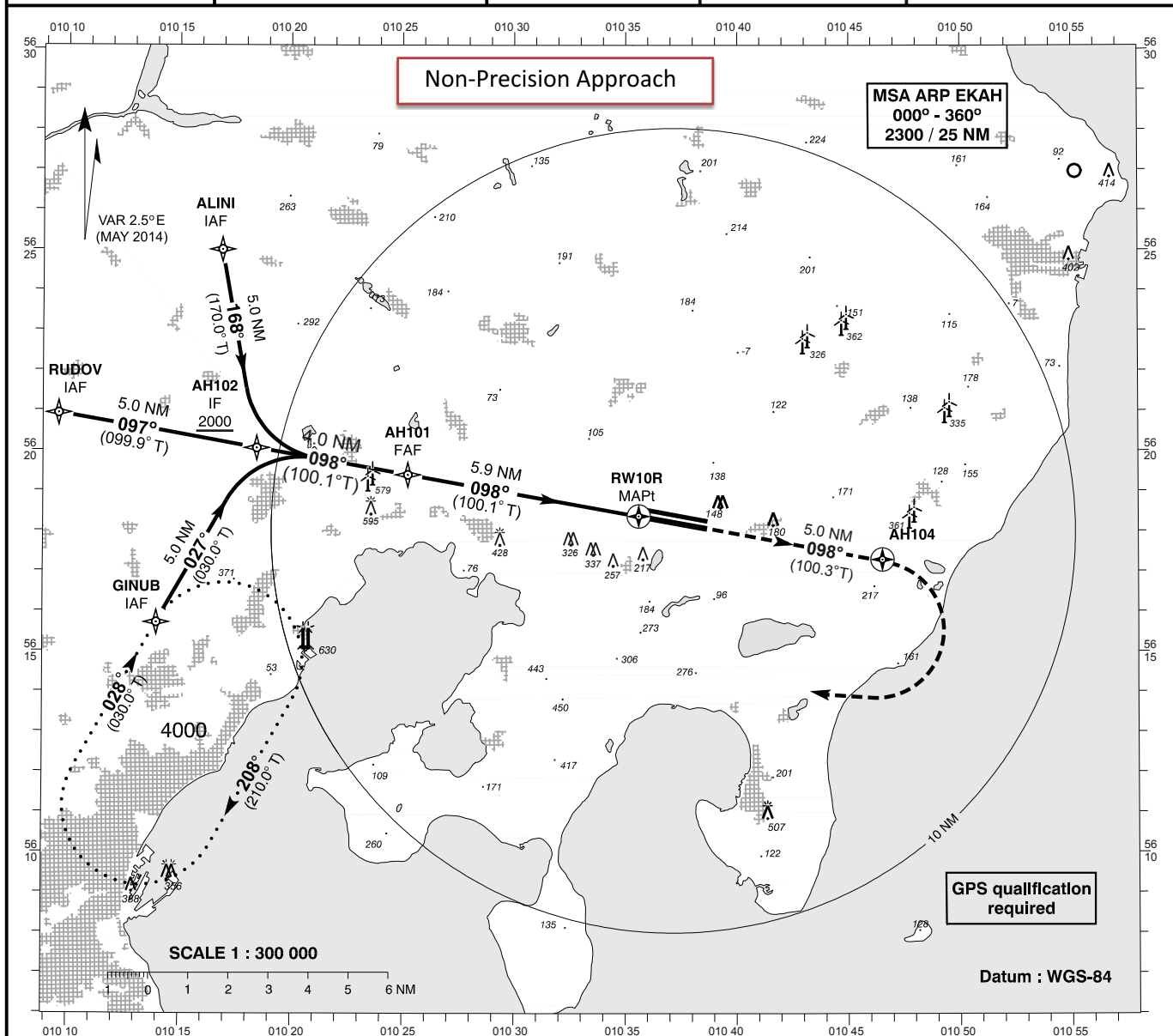
AD ELEV : 82

Bearings are magnetic (true)
ELEV, ALT and HGT in FT

Aarhus APP : 119.275

Aarhus TWR : 118.525

EGNOS Channel: 45346

AD 2 - EKAH
RNAV (GNSS) 10R - 1
Aarhus

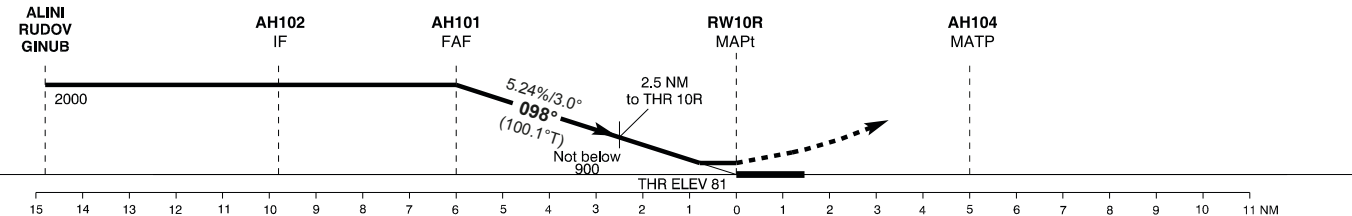
TA 3000

TCH 50

Missed Approach:
Climb on track to overfly AH104.
Turn right direct to GINUB to hold
at 4000 ft.

RW10R - AH104 → GINUB [A4000+,HM]

Changes: Nominal altitudes



OCA (H)	A	B	C	D	* Not to be used below -25°C ** 900 ft Step Down Fix 2.5 NM prior RW10R. Timing not authorized for defining MAPt.	
LPV	262(181)	274(193)	282(201)	293(212)		
LNAV/VNAV*	480(400)	480(400)	480(400)	480(400)		
LNAV**	480(400)	480(400)	480(400)	480(400)		
Circling	640 (560)	730 (650)	970 (890)	970 (890)		
					SPECIAL CONDITIONS	
					PAPI 2.75° - not aligned with instrument procedure vertical path	
Distance to RW10R	6	5	4	3	2	1
Nominal altitude	2000	1730	1410	1090	770	450

**INSTRUMENT
APPROACH
CHART - ICAO**

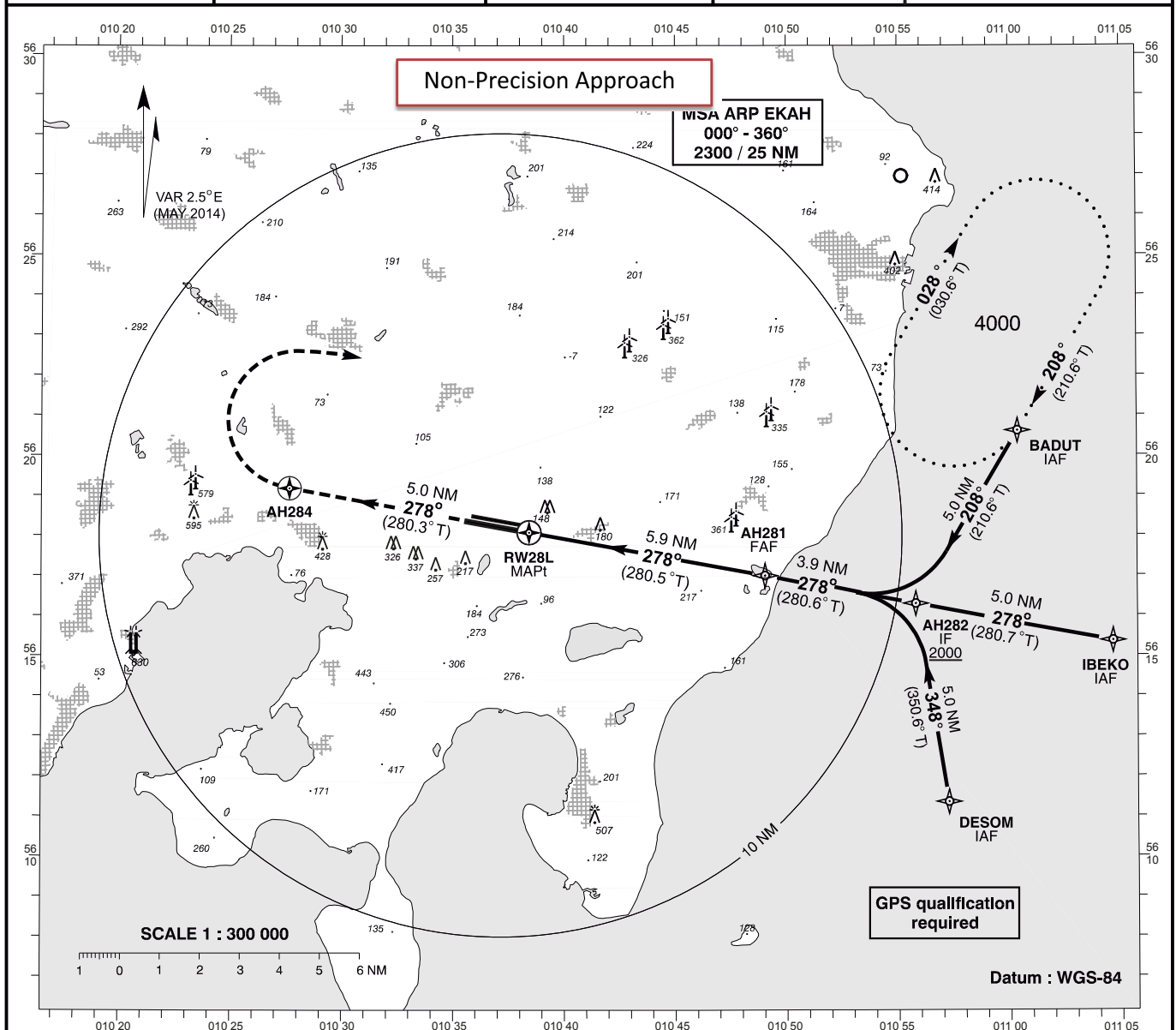
AD ELEV: 82

Aarhus APP : 119.275

EGNOS Channel: 48468

AD 2 - EKAH
RNAV (GNSS) 28L - 1
AarhusBearings are magnetic (true)
ELEV, ALT and HGT in FT

Aarhus TWR : 118.525

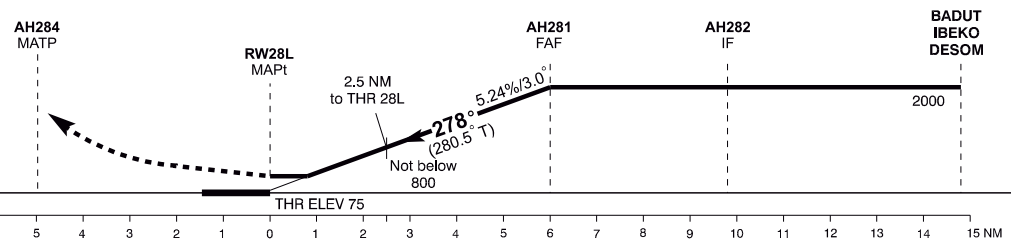


Missed Approach:
Climb on track to overfly AH284.
Turn right direct to BADUT to hold
at 4000 ft.

RW28L - AH284 → BADUT [A4000+,HM]

TA 3000

TCH 50



Changes: Nominal altitudes

OCA (H)	A	B	C	D	* Not to be used below -25°C ** 800 ft Step Down Fix 2.5 NM prior RW28L. Timing not authorized for defining MAPt.														
LPV	267(192)	277(202)	287(212)	297(222)															
LNAV/VNAV *	480(400)	480(400)	480(400)	480(400)															
LNAV **	480(400)	480(400)	480(400)	480(400)															
Circling	640 (560)	730 (650)	970 (890)	970 (890)															
SPECIAL CONDITIONS PAPI 2.75° - not aligned with instrument procedure vertical path																			
					<table><tr><td>Distance to RW28L</td><td>1</td><td>2</td><td>3</td><td>4</td><td>5</td><td>6</td></tr><tr><td>Nominal altitude</td><td>450</td><td>770</td><td>1080</td><td>1400</td><td>1720</td><td>2000</td></tr></table>	Distance to RW28L	1	2	3	4	5	6	Nominal altitude	450	770	1080	1400	1720	2000
Distance to RW28L	1	2	3	4	5	6													
Nominal altitude	450	770	1080	1400	1720	2000													