



## AIR COMMAND DENMARK - MIL AIM

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# MIL AIP DENMARK

AIRAC Cycle: 2501  
Eff. 23 JAN 2025  
Amendment No. 267

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### This AIRAC AMDT contains the following changes:

GEN 0.1	AIRAC dates for 2025 added
GEN 0.4	Checklist updated.
GEN 0.5	Vesterhav Nord wind turbines ELEV corrected. Delete symbol for Private AD MÅLØV Change label KOLDING/VAMDRUP ELEV from 141 to 143.
GEN 2.2	New abbreviations CPDLC, EMS and SPO added. Abbreviation SB withdrawn.
GEN 2.4	MÅLØV (Private AD) - EKML withdrawn.
GEN 3.4	Subsection regarding CPDLC added.
ENR 2.1	Skrydstrup Approach FREQ changed.
ENR 5.4	New REMARKS column added in Air Navigation Obstacles, text moved to REMARKS column, hence also editorial changes in multiple columns.
ENR 6.1-1	Skrydstrup Approach FREQ changed.
EKKA	
AD 2	Multiple procedures updated
EKSP	
AD 2.1-7	Skrydstrup Approach FREQ changed.
AD 2	Multiple procedures updated
EKYT	
AD 2.1-5	PAPI angle RWY 08R/26L changed to 3.00°.
ADC	PAPI right side wingbars RWY 08R, 26L and 26R withdrawn. PAPI angle RWY 08R/26L changed to 3.00°.
AD 2	Multiple procedures updated

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**EKKA**

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**EKSP**

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ILS OR LOC Z 28R 18 APR 2024

HPMA TACAN 28R 28 NOV 2024

TACAN 28R 28 NOV 2024

RNP 28R 28 NOV 2024

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AD 2.1-6 02 NOV 2023

ADC 03 OCT 2024

ILS OR LOC 26R 03 OCT 2024

COPTER ILS OR LOC 26R 28 NOV 2024

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**Part 3 Aerodromes (AD)**

Part 3 consists of four sections containing information as briefly described hereafter.

**AD 0 Preface**

Table of Contents to Part 3.

**AD 1 Aerodromes/Heliports - Introduction**

Aerodrome/heliport availability; Rescue and fire fighting services and Snow plan; Index to aerodromes; and Grouping of aerodromes.

**AD 2 Aerodromes**

Detailed information about aerodromes, including helicopter landing areas, if located at the aerodromes, listed under AD 2 subsections.

**AD 3 Greenland**

Detailed information about aerodromes in Greenland.

**Amendment interval**

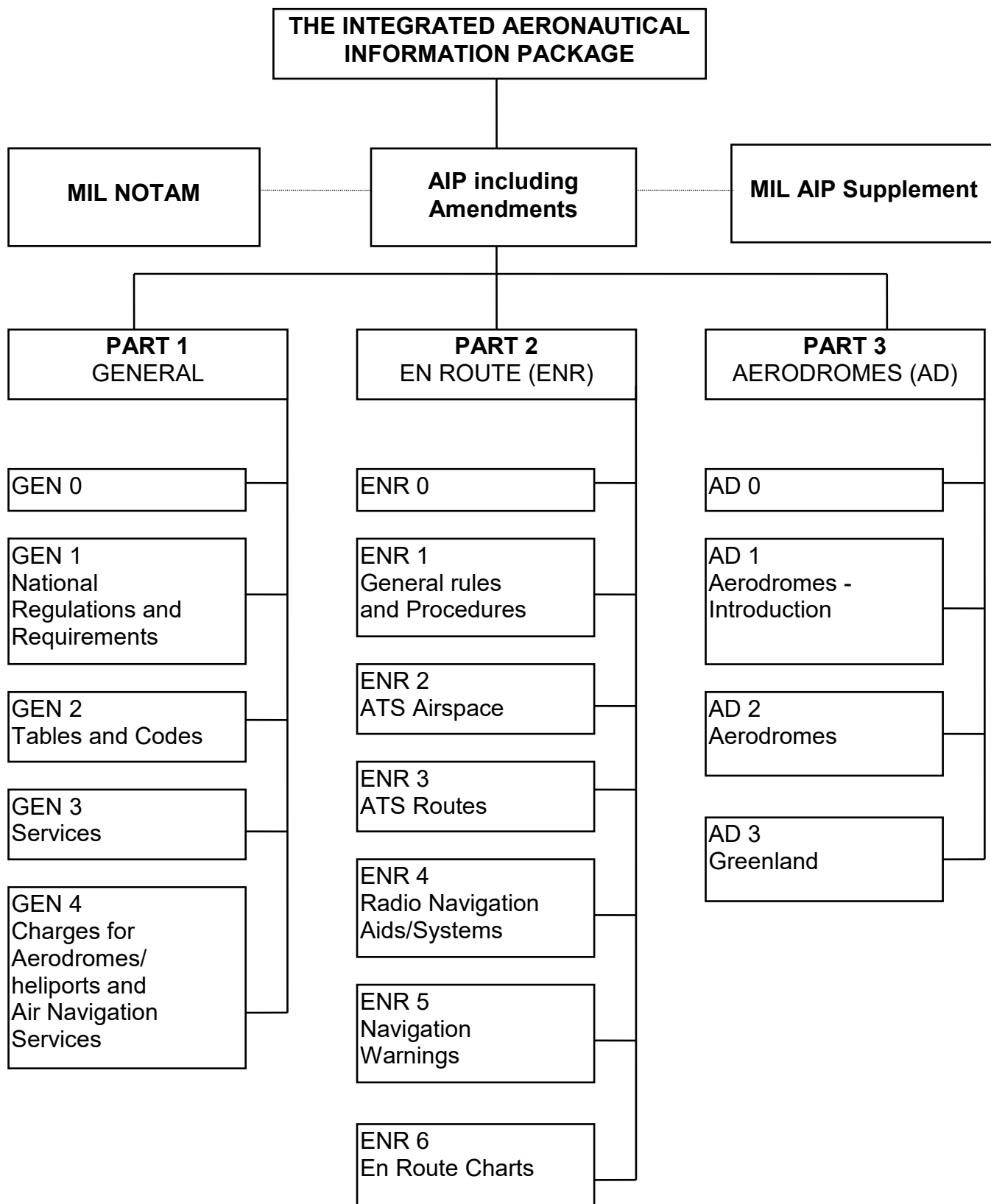
To the extent possible, amendments to MIL AIP will be issued on AIRAC dates. For 2025, the following AIRAC dates have been established:

23 JAN, 20 FEB, 20 MAR, 17 APR, 15 MAY, 12 JUN, 10 JUL, 07 AUG, 04 SEP,  
02 OCT, 30 OCT, 27 NOV and 25 DEC.

**4. Service to contact in case of detected AIP error or omissions**

In the compilation of the AIP, care has been taken to ensure that the information contained is accurate and complete. Any errors and omissions which may nevertheless be detected, as well as any correspondence concerning the Integrated Aeronautical Information Package, should be referred to:

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AD 2.1-9	18 APR 2024	RNP RWY 28R	23 JAN 2025
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AD 2.1-11	18 APR 2024		

<b>PAGE</b>	<b>DATE</b>	<b>PAGE</b>	<b>DATE</b>
<b>EKYT</b>		AD 3.1-6	28 DEC 2023
AD 2.1-1	03 OCT 2024	ADC	28 DEC 2023
AD 2.1-2	13 JUN 2024	RNP RWY 31	28 DEC 2023
AD 2.1-3	11 JUL 2024	WP LIST RWY 31	28 DEC 2023
AD 2.1-4	03 OCT 2024		
AD 2.1-5	23 JAN 2025	<b>CHARTS</b>	
AD 2.1-6	02 NOV 2023	LFC 1:500.000 Ed. 47	21 MAR 2024
AD 2.1-7	03 OCT 2024	LFCW 1:500.000 Ed. 4	22 MAR 2024
AD 2.1-8	16 MAY 2024	ANC 1:250.000 CPH AREA	18 APR 2024
AD 2.1-9	28 DEC 2023		
AD 2.1-10	03 OCT 2024		
ADC	23 JAN 2025		
GMC	15 JUN 2023		
AOC-A 08L	23 FEB 2023		
PATC 26R	23 FEB 2023		
VAC	03 OCT 2024		
NAC	26 JAN 2023		
VFR-08L	26 JAN 2023		
VFR-26R	26 JAN 2023		
ILS or LOC 08L	03 OCT 2024		
COPTER ILS or LOC 08L	03 OCT 2024		
HPMA TACAN 08L	28 NOV 2024		
TACAN 08L (CAT A-B)	03 OCT 2024		
TACAN 08L (CAT C-E)	03 OCT 2024		
RNP RWY 08L	03 OCT 2024		
WP LIST RWY 08L	03 OCT 2024		
ILS or LOC 26R	23 JAN 2025		
COPTER ILS or LOC 26R	23 JAN 2025		
HPMA VORTAC 26R	03 OCT 2024		
VORTAC 26R	03 OCT 2024		
RNP RWY 26R	03 OCT 2024		
WP LIST RWY 26R	03 OCT 2024		
<b>AD 3</b>			
<b>BGNO</b>			
AD 3.1-1	26 JAN 2023		
AD 3.1-2	03 NOV 2022		
AD 3.1-3	06 OCT 2022		
AD 3.1-4	05 OCT 2023		
AD 3.1-5	06 OCT 2022		
ADC	05 OCT 2023		
NDB RWY 19	26 JAN 2023		
RNP RWY 19	05 OCT 2023		
WP LIST RWY 19	26 JAN 2023		
<b>BGMV</b>			
AD 3.1-1	28 DEC 2023		
AD 3.1-2	24 FEB 2022		
AD 3.1-3	21 APR 2022		
AD 3.1-4	28 DEC 2023		
AD 3.1-5	24 FEB 2022		

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**GEN 0.5 List of Hand Amendments to the AIP**

<b>1. Text Page Amendments</b>		

<b>2. Corrections to Charts,</b>		
<b>Affected Chart</b>	<b>Location</b>	<b>AMD No.</b>
CAC Ed.43	Change Copenhagen Information FREQs from 129.480 to 129.475.	AMD 259
LFC Ed. 47 LFCW Ed. 4	Change HERNING FREQ from 121.000 to 121.005.	AMD 263
LFC Ed. 47 CAC Ed. 43	Add symbol for "Obstacle with flare stack" Stenlille, ELEV 218 FT MSL. PSN: 55 32 58N 011 37 25E.	AMD 263
LFC Ed. 47 LFCW Ed. 4	Add symbol for "Wind turbines - group in line. Lighted". Vesterhav Nord, 21 wind turbines, ELEV 633 FT MSL. PSN: 56 39 24N 008 01 29E, 56 39 01N 008 01 30E, 56 38 38N 008 01 30E, 56 38 15N 008 01 30E, 56 37 52N 008 01 31E, 56 37 29N 008 01 31E, 56 37 06N 008 01 31E, 56 36 43N 008 01 31E, 56 36 20N 008 01 32E, 56 35 57N 008 01 32E, 56 35 34N 008 01 32E, 56 35 11N 008 01 33E, 56 34 48N 008 01 33E, 56 34 25N 008 01 33E, 56 34 02N 008 01 34E, 56 33 40N 008 01 34E, 56 33 16N 008 01 34E, 56 32 53N 008 01 34E, 56 32 30N 008 01 35E, 56 32 07N 008 01 35E, 56 31 44N 008 01 35E.	AMD 263
LFC Ed. 47 LFCW Ed. 4	Add ELEV 388 FT MSL and symbol for "Obstacles, group" for Masts designation Høvsøre.	AMD 263
LFC Ed. 47 LFCW Ed. 4	Change STAUNING FREQ from 121.400 to 121.405 MHz.	AMD 263
LFC Ed. 47 LFCW Ed. 4	Change SYLT TMA upper limit from 3500 FT MSL to FL 55.	AMD 263
LFC Ed. 47	Change KALUNDBORG FREQ from 122.500 to 122.710 MHz.	AMD 264
LFC Ed. 47 LFCW Ed. 4	Change label AALBORG ELEV from 10 to 8.	AMD 264
LFC Ed. 47 LFCW Ed. 4	Add symbol for "Wind turbine and group. Lighted" Thyborøn Sydhavn 2, 1 Wind turbine, ELEV 873 FT MSL. PSN: 56 40 14N 008 13 04E.	AMD 265
LFC Ed. 47 LFCW Ed. 4	Maximum Elevation Figure changed from 0.7 to 1.0 in the following quadrangle PSN: 57 00 00N 008 00 00E - 57 00 00N 008 30 00E - 56 30 00N 008 30 00 - 56 30 00N 008 00 00E.	AMD 265
LFC Ed. 47	Correct Copenhagen Information frequency in box between Læsø and Anholt from 127.080 to 129.475	AMD 265
LFC Ed. 47	Change symbols for CODAN- CDA, KASTRUP- KAS and ODIN- ODN VOR/DME to DME.	AMD 266
LFCW Ed. 47	Change symbols for ODIN- ODN VOR/DME to DME.	AMD 266
LFC Ed. 47	Change FREQ in box on Kalundborg EKKL Airport from 122.500 to 122.710	AMD 266
LFC Ed. 47 CAC Ed. 43	Delete symbol for Private AD MÅLØV	AMD 267
LFC Ed. 47 LFCW Ed. 4	Change label KOLDING/VAMDRUP ELEV from 141 to 143.	AMD 267

**GEN 2.2 ABBREVIATIONS**

<b>A</b>		ANSP	Air Navigation Service Provider
A	Airspace Classification ID	AO	Aircraft Operator
A/A	Air-to-Air	AOC	Aerodrome Obstruction Chart
AAL	Above Aerodrome Level	APAPI	Abbreviated PAPI
ABM	Abeam	APCH	Approach
ABN	Aerodrome Beacon	APDCH	Aircraft parking/docking chart
ACARS	Aircraft Communication Addressing and Reporting System	APIS	Aircraft Parking and Information System
ACAS	Airborne Collision Avoidance System	APP	Approach control office or Approach control
ACC	Area Control Centre	APR	April
ACFT	Aircraft	APRX	Approximate or Approximately
ACL	Altimeter Check Location	APU	Auxiliary Power Unit
ACN	Aircraft Classification Number	APV	Approach Procedure with Vertical guidance
AD	Aerodrome	ARC	Area chart
ADC	Aerodrome chart	ARO	Air Traffic Services Reporting Office
ADF	Automatic Direction Finding equipment	ARP	Aerodrome Reference Point
ADIZ	Air Defence Identification Zone	ARR	Arrive or Arrival
ADO	Aerodrome	ASAP	As Soon As Possible
AFIS	Aerodrome Flight Information Service	ASDA	Accelerate - Stop Distance Available
AFS	Aeronautical Fixed Service	ASM	Airspace Management
AFTN	Aeronautical Fixed Telecommunication Network	ASPH	Asphalt
A/G	Air-to-Ground	ASR	Aerodrome Surveillance Radar
AGL	Above Ground Level	ATA	Actual Time of Arrival
AIC	Aeronautical Information Circular	ATC	Air Traffic Control
AIM	Aeronautical Information Management	ATD	Actual Time of Departure
AIP	Aeronautical Information Publication	ATFM	Air traffic flow management
AIRAC	Aeronautical Information Regulation and Control	ATIS	Automatic Terminal Information Service
AIS	Aeronautical Information Service	ATS	Air Traffic Services
ALA	Alighting area	ATTN	Attention
ALS	Approach Lighting System	AUG	August
ALT	Altitude	AUW	All Up Weight
ALTN	Alternate or Alternating	AVASIS	Abbreviated Vasis
AMC	Airspace Management Cell	AVBL	Available
AMDT	Amendment	AVGAS	Aviation Gasoline
AMHS	Automatic Message Handling System		
AMSL	Above Mean Sea Level		
ANC	Aeronautical Chart 1:500 000		
ANCS	Aeronautical Chart 1:500 000 – small scale		

<b>B</b>		DA	Decision Altitude
B	Blue	DB	Decibel (Noise level)
BA	Braking Action	DCT	Direct
BCN	Beacon (Aeronautical Ground Light)	DEC	December
BCST	Broadcast	DEG	Degrees
BDRY	Boundary	DEP	Depart or Departure or Departure message
BL	Regulations for aviation	DEST	Destination
BLDG	Building	DF	Direct to a fix
BLW	Below	DH	Decision Height
BRG	Bearing	DIST	Distance
BS	Commercial broadcasting Station	DLY	Daily
BTN	Between	DME	Distance-Measuring Equipment
<b>C</b>		DMI	Danish Meteorological Institute
C	Degrees Celsius (Centigrade)	DOC	Document (ICAO)
CA	Course to an Altitude	DOR	Designated operational range
CAA	Civil Aviation Authority or Civil Aviation Administration	DTG	Date Time Group
CAC	Copenhagen Area Chart	DTHR	Displaced THR
CAT	Category	DVOR	Doppler VOR
CD	Candela	<b>E</b>	
CDR	Conditional Route	E	East or Eastern longitude
CH	Channel	EAD	European AIS Database
CHG	Changed	EAT	Expected Approach time
CIDIN	Common ICAO data interchange network	EAUP	European Airspace Use Plan
CIV	Civil	EET	Estimated Elapsed Time
CL	Candela	EGNOS	European Geostationary Navigation Overlay Service
CLSD	Closed	ELEV	Elevation
CM	Centimetre	ELT	Emergency Locator Transmitter
CNL	Cancel	EMERG	Emergency
COM	Communication	EMS	Emergency Medical Service
CONC	Concrete	EN	English
COORD	Coordinates	ENE	East-North-East
COP	Change-Over Point	ENR	En Route
CPDLC	Controller-Pilot Data Link Communication	ENRC	En Route Chart
CRAM	Conditional Route Availability Message	EOBT	Estimated Off Block Time
CRC	Cyclic Redundancy Check	EQPT	Equipment
CS	Call Sign	ESE	East-South-East
C/S	COSPAS/SARSAT	EST	Estimate or Estimated
CTA	Control Area	ETA	Estimated Time of Arrival
CTR	Control Zone	ETD	Estimated Time of Departure
CWY	Clearway	ETO	Estimated time Over significant point
<b>D</b>		EUM	European-Mediterranean Region
D...	Danger area (followed by identification)	EUUP	European Updated Airspace Use Plan
DA	Danish	EV	Every
		EXC	Except
		EXER	Exercise
		EXP	Expect (expected, expecting)



MNM	Minimum	OCA	Oceanic Control Area
MNPS	Minimum Navigation Performance Specifications	OCA(H)	Obstacle Clearance Altitude (Height)
MO	Meteorological Office	OCC	Occulting (Light)
MOCA	Minimum Obstruction Clearance Altitude	OCH	Obstacle Clearance Height
MON	Monday	OCL	Obstacle Clearance Limit
MOTNE	Meteorological Operational Telecommunications Network Europe	OCT	October
MPH	Statute Miles per Hour	OFZ	Obstacle Free Zone
MSA	Minimum Safe Altitude	OM	Outer Marker
MSG	Message	OPMET	Operational meteorological (information)
MSL	Mean Sea Level	OPR	Operator (Operate, Operative, Operating, Operational)
MSSR	Monopulse Secondary Surveillance Radar	OPS	Operations
MTOM	Maximum Take-off Mass	O/R	On Request
MTOW	Maximum Take-off Weight	ORP	Operational Readiness Platform
MUM	Mu-Meter	<b>P</b>	
MWO	Meteorological Watch Office	P..	Prohibited area (followed by identification)
<b>N</b>		PANS	Procedures for Air Navigation Services
N	North or Northern latitude	PAPI	Precision Approach Path Indicator
N/A	Not Applicable	PAR	Precision Approach Radar
NAFO	Sodium Formate solids	PATC	Precision Approach Terrain Chart
NAT	North Atlantic	PAX	Passenger(s)
NAV	Navigation	PBN	Performance Based Navigation
NAVAID	Navigational Aid	PCL	Pilot-controlled lighting
NDB	Non-directional radio Beacon	PCN	Pavement Classification Number
NE	North-East	PERM	Permanent
NGT	Night	PIB	Pre-Flight Information Bulletin
NIL	None	PJE	Parachute Jumping Exercises
NM	Nautical Mile	PN	Prior Notice Required
NNE	North-North-East	PNDB	Perceived noise decibel
NNW	North-North-West	PPR	Prior Permission Required
NOF	International NOTAM Office	PROP	Propeller
NOTAM	A Notice containing information concerning the establishment, condition or change in any aeronautical facility, service, procedure or hazard, the timely knowledge of which is essential to personnel concerned with flight operations	PSN	Position
NOV	November	PSR	Primary Surveillance Radar
NR	Number	PTN	Procedure Turn
NTL	National	PWS	Present Weather Sensor
NW	North-West		
<b>O</b>			
OAC	Oceanic Area Control Centre		
OBST	Obstruction		

<b>Q</b>		SBAS	Satellite-Based Augmentation System
QDM	Magnetic Heading	SE	South-East
QDR	Magnetic Bearing	SEC	Seconds
QFE	Atmospheric pressure at Aerodrome elevation	SELCAL	Selective Calling system
QNH	Altimeter sub-scale setting to obtain elevation when on the ground	SEP	September
		SFC	Surface
		SFH	Surface Friction Tester, High pressure tire
<b>R</b>		SID	Standard Instrument Departure
R	Red	SFL	Surface Friction Tester, Low pressure tire
R...	Restricted Area (followed by identification)	SIF	Selective Identification Feature
R	Right	SIGMET	Information concerning enroute weather phenomena, which may affect the safety of aircraft operations
RAC	Rules of the Air and air traffic services	SIWL	Single Isolated Wheel Load
RAIM	Receiver Autonomous Integrity Monitoring	SKH	Skiddometer
RAPCON	Radar Approach Control	SMC	Surface Movement Control
RAPM	Runway Aiming Point Marking	SMR	Surface Movement Radar
RCC	Rescue Co-ordination Centre	SNOWTAM	A special series NOTAM notifying the presence or removal of hazardous conditions due to snow, ice, slush or standing water associated with snow, slush and ice on the movement area, by means of a specific format
RDAF	Royal Danish Air Force	SODAR	Sound Detection And Ranging
RDH	Reference Datum Height (ILS)	SPECI	Aviation selected special weather report (in international meteorological figure code)
RDL	Radial	SPECIAL	Special meteorological report (in plain language) relating to improvement or deterioration of meteorological conditions
REC	Receive or Receiver	SPL	Supplementary flight Plan Message
REF	Reference to or Refer to	SPO	Specialised operations
REP	Reporting Point	SPOC	SAR point of contact
REQ	Request or Requested	SR	Sunrise
RESA	Runway End Safety Area		
RGL	Runway Guard Lights		
RMK	Remark		
RMZ	Radio Mandatory Zone		
RNAV	Area Navigation		
RNP	Required Navigational Performance		
ROFOR	Route Forecast		
RPL	Repetitive Flight Plan		
RSC	Rescue Sub-Centre		
RSR	EN ROUTE Surveillance Radar		
RTF	Radiotelephone		
RVR	Runway Visual Range		
RVSM	Reduced Vertical Separation Minimum		
RWY	Runway		
<b>S</b>			
S	South or Southern latitude		
SAR	Search And Rescue		
SAT	Saturday		
SAVS	Semiautomatic Weather observation System		

**GEN 2.4 LOCATION INDICATORS***Note: Location indicators identified by an \* cannot be addressed over the AFS*

ENCODE		DECODE	
LOCATION	INDICATOR	LOCATION	
A6A (Private helideck)	EKAF*	EKAB*	ARNBORG (Private AD)
AALBORG CIV/MIL	EKYT	EKAC*	AARHUS SØFLYVEPLADS (Water AD)
AALBORG HEMS (Private helideck)	EKAL*	EKAE	ÆRØ
AARHUS	EKAH	EKAF*	A6A (Private helideck)
AARHUS (JRCC)	EKMC	EKAH	AARHUS/TIRSTRUP
AARHUS SØFLYVEPLADS (Water AD)	EKAC*	EKAL*	AALBORG HEMS (Private helideck)
AARHUS HEARTCENTER HEMS (Private helideck)	EKSH*	EKAN*	SYD ARNE NORD (Private helideck)
AARHUS TRAUMACENTER HEMS (Private helideck)	EKTR*	EKAO*	ÆRØ HELIPORT (Private helideck)
ANHOLT	EKAT*	EKAR*	SYD ARNE (Private helideck)
ANHOLT VINDMØLLEPARK (Private helideck)	EKAV*	EKAS*	TRUE SVÆVEFLYVEBANE (Private AD)
ANNISSE (Private AD)	EKHE*	EKAT*	ANHOLT
ARNBORG (Private AD)	EKAB*	EKAV*	ANHOLT VINDMØLLEPARK (Private Helideck)
BILLUND	EKBI	EKBH*	BOLHEDE FLYVEPLADS (Private AD)
BOLHEDE FLYVEPLADS (Private AD)	EKHE*	EKBI	BILLUND
BORNHOLM/RØNNE	EKAB*	EKBR*	BRÆDSTRUP (Private AD)
BORNHOLM HEMS (Private helideck)	EKBI	EKBU*	BUTENDIEK (Private Helideck)
BRÆDSTRUP (Private AD)	EKBR*	EKCA*	TRAFIKSTYRELSEN / DANISH TRANSPORT AUTHORITY
BUTENDIEK (Private Helideck)	EKBU*	EKCB*	Årslev (Private heliport)
CECILIE (Private helideck)	EKCE*	EKCC*	KØBENHAVN SØFLYVEPLADS (Water AD)
CHRISTIANSHEDE (Private AD)	EKCR*	EKCE*	CECILIE (Private helideck)
DAN F (Private helideck)	EKDF*	EKCH	KØBENHAVN/KASTRUP
DANSK METEOROLOGISK INSTITUT	EKMI	EKCR*	CHRISTIANSHEDE (Private AD)
DANTYSK (Private Helideck)	EKDT*	EKDF*	DAN F (Private helideck)
EJSTRUPHEDE (Private AD)	EKVE*	EKDK	KØBENHAVN/FIR (ACC)
ELSESMINDE (Private AD)	EKEM*	EKDT*	DANTYSK (Private Helideck)
ENDELAVE (Private AD)	EKEL*	EKEB	ESBJERG
ESBJERG	EKEB	EKEH*	ESBJERG HEMS (Private heliport)
ESBJERG HEMS (Private heliport)	EKEH*	EKEL*	ENDELAVE (Private AD)
FINO 3 (Private Helideck)	EKFI*	EKEM*	ELSESMINDE (Private AD)
FREERSLEV (Private AD)	EKFR*	EKFI*	FINO 3 (Private Helideck)
FUR (Private AD)	EKFU*	EKFR*	FREERSLEV (Private AD)
GESTEN (Private AD)	EKGE*	EKFS*	VØJSTRUP (Private AD)
GORM C (Private helideck)	EKGC*	EKFU*	FUR (Private AD)
GRENAA (Private AD)	EKGR*	EKGC*	GORM C (Private helideck)
GRØNHOLT (Private AD)	EKGH*	EKGE*	GESTEN (Private AD)
GØDSTRUP HEMS (Private heliport)	EKRG*	EKGF*	TYRA AFIS
GØRLEV (Private ad)	EKGO*	EKGH*	GRØNHOLT (Private AD)
GØRLØSE (Private AD)	EKGL*	EKGL*	GØRLØSE (Private AD)
HADERSLEV (Private AD)	EKHV*	EKGO*	GØRLEV (Private AD)
HALFDAN A (Private helideck)	EKHA*	EKGR*	GRENAA (Private AD)
HALFDAN B (Private helideck)	EKHB*	EKHA*	HALFDAN A (Private helideck)
HAMMER /Private AD)	EKHM*	EKHB*	HALFDAN B (Private helideck)
HARALD (Private helideck)	EKHD*	EKHD*	HARALD (Private helideck)
HERNING	EKHG	EKHE	ANNISSE (Private helideck)
HJØRRING HEMS (Private helideck)	EKHJ*	EKHG	HERNING
HOLBÆK (Private AD)	EKHK*	EKHJ*	HJØRRING HEMS (Private heliport)

ENCODE		DECODE	
LOCATION	INDICATOR		LOCATION
HOLSTED (Private Heliport)	EKHL*	EKHK*	HOLBÆK (PRIVATE AD)
HORNS REV A (Private Helideck)	EKHR*	EKHL*	HOLSTED (Private Heliport)
HORNS REV B (Private Helideck)	EKHN*	EKHM*	HAMMER (Private AD)
HORNS REV C (Private helideck)	EKHO*	EKHN*	HORNS REV B (Private Helideck)
KALUNDBORG	EKKL*	EKHO*	HORNS REV C (Private helideck)
KARUP (MIL)	EKKA	EKHR	HORNS REV A (Private Helideck)
KARUP MIL MET CENTRE	EKMK	EKHS	SALTUM HEMS (Private heliport)
KOLDING HEMS (Private heliport)	EKKH*	EKHV*	HADERSLEV (Private AD)
KOLDING/VAMDRUP	EKVD	EKKA	KARUP (MIL)
KONGSTED (Private AD)	EKKS*	EKKH*	KOLDING HEMS (Private heliport)
KORSØR (Private AD)	EKKO*	EKKL*	KALUNDBORG
KOSTER VIG	EKMN*	EKKO*	KORSØR (Private AD)
KRUSÅ-PADBORG	EKPB*	EKKS*	KONGSTED (Private AD)
KØBENHAVN FIR (ACC)	EKDK	EKLS*	LÆSØ
KØBENHAVN/KASTRUP	EKCH	EKLV*	LEMVIG
KØBENHAVN/ROSKILDE	EKRK	EKMB	LOLLAND FALSTER/MARIBO
KØBENHAVN SØFLYVEPLADS (Water AD)	EKCC*	EKMC	KARUP (JRCC)
LEMVIG	EKLV*	EKMD*	MÅNEDALEN (Private heliport)
LOLLAND FALSTER/MARIBO	EKMB	EKMI	DANSK METEOROLOGISK INSTITUT
LÆSØ	EKLS*	EKMK	KARUP MIL MET CENTRE
MORSØ	EKNM*	EKMN*	KOSTER VIG
MÅNEDALEN (Private heliport)	EKMD*	EKNB*	NORDBORG/PØL
NINI (Private Helideck)	EKNI*	EKNE*	NINI EAST HELIDECK (Private Helideck)
NINI EAST HELIDECK (Private Helideck)	EKNE*	EKNI*	NINI (Private Helideck)
NORDBORG/PØL	EKNB*	EKNM	MORSØ
ODENSE	EKOD	EKOD	ODENSE
ODENSE HEMS (Private heliport)	EKOH	EKOH	ODENSE HEMS (Private heliport)
RANDERS	EKRD	EKPB*	KRUSÅ-PADBORG
RIGSHOSPITALET HEMS (Pvt. Heliport)	EKRH	EKRA*	RÅRUP (Private AD)
RINGSTED	EKRS	EKRB	BORNHOLMS HEMS (Private heliport)
ROLFSTED (Private AD)	EKRO*	EKRC*	ROSKILDE HEMS (Private heliport)
ROSKILDE HEMS (Private heliport)	EKRC*	EKRD	RANDERS
RÅRUP (Private AD)	EKRA*	EKRG*	GØDSTRUP HEMS (Private heliport)
SALTUM HEMS (Private heliport)	EKHS	EKRH*	RIGSHOSPITALET HEMS (Pvt. Heliport)
SAMSØ	EKSS*	EKRK	KØBENHAVN/ROSKILDE
SANDBANK (Private Helideck)	EKSF*	EKRN	BORNHOLM/RØNNE
SHELENBORG (Private AD)	EKSG*	EKRO*	ROLFSTED (Private AD)
SINDAL	EKSN	EKRS*	RINGSTED
SIRI (Private helideck)	EKSI*	EKSA*	SÆBY/OTTERUP (Private AD)
SKIVE	EKSV*	EKSB	SØNDERBORG
SKIVE HEMS (Private heliport)	EKSK*	EKSC*	SKJOLD (Private helideck)
SKJOLD (Private helideck)	EKSC*	EKSD*	SPJALD
SLAGELSE HEMS (Private heliport)	EKSE*	EKSE*	SLAGELSE HEMS (Private heliport)
SLAGLILLE (Private AD)	EKSL	EKSF*	SANDBANK (Private Helideck)
SPJALD	EKSD*	EKSG*	SHELENBORG (Private AD)
STAUNING	EKVJ	EKSH*	AARHUS HEARTCENTER HEMS (private helideck)
SYD ARNE (Private helideck)	EKAR*	EKSI*	SIRI (Private helideck)
SYD ARNE NORD (Private helideck)	EKAN*	EKSK*	SKIVE HEMS (Private heliport)
TÅSINGE/ELVIRA MADIGAN AIRPORT	EKST	EKSL	SLAGLILLE (Private AD)

## GEN 3.4 COMMUNICATION SERVICES

### 1. Responsible Service

VOR and VOR/DME stations and En Route channels/frequencies are operated by Flyvesikringstjenesten/NAVIAIR, for address see GEN 3.3 item 1.

TACAN are operated by the Royal Danish Air Force. The broadcasting station KALUNDBORG is operated by Telestyrelsen. Irregularities will not be published by NOTAM. All other radio navigation facilities and aerodrome channels/frequencies are operated by aerodrome operators.

The services are provided in accordance with the provisions contained in the following ICAO documents:

Annex 10; Aeronautical Telecommunications  
DOC 8400: ICAO Abbreviations and Codes  
DOC 8585; Designators for Aircraft Operating Agencies,  
Aeronautical Authorities and Services  
DOC 7030; Regional Supplementary Procedures  
DOC 7910; Location Indicators  
Differences to these provisions are detailed in GEN 1.7.

### 2. Area of Responsibility

Communication services are provided for the entire territory of Denmark, including its territorial waters as well as the airspace over the high seas within the København FIR.

### 3. Types of Service

#### 3.1 Radio navigation services

The following types of radio aids to navigation are available:

- Instrument landing system (ILS)
- VHF omnidirectional radio range (VOR)
- Distance-measuring equipment (DME)
- Non-directional beacon (NDB)
- Locator (L)
- VHF direction-finding station (VDF)
- UHF tactical air navigation system (TACAN)

Coordinates of radio navigation facilities refer to the position of the transmitting antenna. Unless otherwise stated the DME zero range indication is related to the antenna site.

#### 3.2 Mobile service

The aeronautical stations maintain a continuous watch on their stated channels/frequencies during the published hours of service unless otherwise notified.

#### 3.3 Broadcast service (ATIS)

ATIS broadcast are in accordance with the procedures specified in Commission Regulation (EU) No 923/2012 and ICAO Doc 7030 EUR.

ATIS frequencies are protected against interference within the area FL 200/60 NM. Reception of broadcast free of interference may therefore only be possible within this area. ATIS broadcast are established for arriving and departing aircraft at Aalborg, Aarhus, Billund,

Karup/Midtjyllands Lufthavn, København/Kastrup, København/Roskilde and Vojens/Skrydstrup. Details of these broadcast are given in the relevant AD 2 - section. To keep the length of the ATIS broadcast within the recommended 30 seconds the following apply:

- Flow restrictions will not be broadcasted. The pilot-in-command must consult the Airport Briefing Office to obtain information about valid flow restrictions.
- Information about variation in wind direction will be broadcasted only if the mean wind velocity is 6 KT or more.
- At København/Kastrup the information about ice and snow conditions on taxiways and parking areas will be collected into a general information based on the worst values for the area.

### 3.4 Language used

Unless otherwise indicated the languages used are Danish and English.

### 3.5 Detailed information

Details of the various facilities available for the En-route traffic can be found in Part ENR. Details of the facilities available at the individual aerodromes can be found in the relevant sections of Part AD. In cases where a facility is serving both the En-route traffic and the aerodromes, details are given in the relevant sections of Part ENR and Part AD.

### 3.6 Controller-Pilot Data Link Communication (CPDLC)

#### 3.6.1 General

The CPDLC application provides a means of communication between the air traffic controller and the pilot, using a predefined data link message set. In all CPDLC communications, the highest standard of discipline shall be observed at all times. If uncertainty arises regarding a data link message, voice communication shall be used to clarify the situation.

CPDLC shall only be used for non-time-critical requests, i.e. requests that do not require the immediate reaction of the controller. Nevertheless, as in radiotelephony, the CPDLC messages shall be answered with the least possible delay. If the downlink request is cut off because the time limit was exceeded, the pilot shall repeat the request via radiotelephony.

- CPDLC services are guaranteed for aircraft operating above FL285. Below FL285 CPDLC services are available.
- CPDLC services are available for aircraft operating within KØBENHAVN TMA.
- CPDLC services are not available for aircraft operating within other TMAs located within KØBENHAVN FIR.

Pilots should be aware that the total turn-around time for an airborne initiated CPDLC dialogue may be up to more than four (4) minutes and for a ground initiated dialogue up to two (2) minutes; hence, voice communication will be used for any communication requiring an immediate response and/or action.

Voice read-back is not required for any CPDLC instruction.

#### 3.6.2 Flight Plan

In order to use the CPDLC services, pilots shall file the following in the respective items of their flight:

- Item 10a - J1 for the CPDLC ATN VDL Mode 2 capable aircraft;
- Item 18 - the indicator CODE/ followed by the aircraft 24-bit address expressed in the form of alphanumeric code of six hexadecimal characters.

Further information on how to fill the flight plan is available at:

<https://ext.eurocontrol.int/WikiLink/index.php/Library>

Operators conducting flights wholly or partly in the Single European Sky airspace where ATN B1 CPDLC is required, but for which Commission Regulation (EC) 2023/1772 is not applicable in accordance with Article 3(3), or which aircraft types/models are exempted by Commission Implementing Decision 2019/2012, **shall** include the letter "Z" in item 10 and the indicator "DAT/CPDLCX" in item 18 of each flight plan **to comply with SERA.4010**.

### 3.6.3 CPDLC use

In KØBENHAVN FIR voice communication and/or radiotelephony instructions have priority over CPDLC instructions at all times. However, a clearance requested via CPDLC should subsequently be issued via CPDLC and a clearance requested via radiotelephony should also be issued via radiotelephony.

Clearances shall not be executed until the **WILCO** message has been sent.

### 3.6.4 DLIC log-on

The data link address for København ACC is **EKDK**.

CPDLC shall be established in due time to ensure that the aircraft is communicating with the appropriate ATC unit. Log-on shall be initiated by the pilot. Pilots shall log-on using their ICAO call sign as filed in the flight plan. Pilots shall not use a two-letter IATA flight ID, neither insert a leading zero (0) into the call sign, as these actions will result in a failed log-on.

Log-on should be initiated 10 to 15 minutes prior to entry into KØBENHAVN FIR airspace.

Aircraft departing from an aerodrome in close proximity to KØBENHAVN FIR can log-on when still on the ground, if ACC København is the first CPDLC-capable unit.

### 3.6.5 CPDLC services

The controller or pilot shall construct CPDLC messages using the pre-defined message set or free text messages. The following tables list the standard CPDLC messages available for exchange in KØBENHAVN FIR, with appropriate operational responses.

### 3.6.6 ATC communications management (ACM)

When an aircraft is transferred by data link to an adjacent sector/ATC unit, the pilot shall acknowledge the instruction using data link by **WILCO** and shall then contact the next sector/ATC unit by voice communication on the instructed channel.

ACM Messages

ATC message element	Pilot Response
CONTACT [unit name] [frequency]	WILCO, or UNABLE [+ DUE TO WEATHER] or UNABLE [+ DUE TO AIRCRAFT PERFORMANCE] or STAND BY

3.6.7 ATC clearances and instructions (ACL)

Aircraft, which have logged on, may receive an ATC instruction via data uplink messages. Pilots may request changes to flight levels (ascend or descend) or clearance direct to a point on their route via data downlink messages.

ACL Messages

ATC message element	Pilot Response
MAINTAIN [level]	WILCO, or UNABLE [+DUE TO WEATHER] or UNABLE [+ DUE TO AIRCRAFT PERFORMANCE] or STAND BY
CLIMB TO [level]	
DESCEND TO [level]	
PROCEED DIRECT TO [position]	
FLY HEADING [degrees]	
SQUAWK [code]	
SQUAWK IDENT	
CLEARED TO [position] VIA [routeClearance]	

Pilot's Message Element		ATC Response
REQUEST [level]	[+ DUE TO WEATHER]  Or  [+ DUE TO AIRCRAFT PERFORMANCE]	[corresponding approving instruction], or UNABLE or STAND BY or REQUEST AGAIN WITH NEXT UNIT
REQUEST CLIMB TO [level]		
REQUEST DESCEND TO [level]		
REQUEST DIRECT TO [position]		

3.6.8 ATC microphone check (AMC)

A "check stuck microphone" instruction may be sent by ATC in circumstances where an aircraft is inadvertently blocking a voice communication channel.

If the "check stuck microphone" instruction relates to the RTF channel currently being used, the pilot shall check that their radio equipment is not causing the blockage. If the "check stuck microphone" instruction does not relate to the RTF channel being used, no further action by the pilot is required.



## AMC Messages

ATC Message Element	Pilot's Response
CHECK STUCK MICROPHONE [frequency]	NIL

## 3.6.9 Message Restrictions and Error Management

If the ground system receives a message that is not supported or constitutes an error to the technical rules for CPDLC communication, flight crew will receive an automatic reply indicating the nature of the error and, if applicable, required actions.

## 3.6.10 Voice interruption of CPDLC dialogue

When using voice communication to correct an unanswered CPDLC message, the controller shall initiate voice communication using the phrase:

DISREGARD CPDLC (message type) MESSAGE, BREAK, (correct clearance, instruction, information or request)

The pilot shall reply to the CPDLC message with an "UNABLE" message and respond by voice communication to the clearance received by voice.

## 3.6.11 CPDLC Imposed Silence

In order to contain the sector workload, controllers may require all stations or a specific flight to avoid sending CPDLC requests for a limited period of time. For imposing or revoking CPDLC silence the following phrases, either as a voice or a CPDLC message shall be used:

ALL STATIONS (or [call sign] as applicable), STOP SENDING CPDLC REQUESTS [UNTIL ADVISED] [(reason)].

ALL STATIONS (or [call sign] as applicable), RESUME NORMAL CPDLC OPERATIONS.

## 3.6.12 CPDLC Failure

When alerted that CPDLC has failed, the controller will inform all stations under sector jurisdiction, using the following phrase:

ALL STATIONS, CPDLC FAILURE, [identification of the calling station].

Some failures may result in termination of the existing data link connections with aircraft that are under control of a sector. In this case, it will not be possible for ATC to re-initiate dialogues via CPDLC unless the pilot re-initiates the data link logon process in order to re-establish data link connection. Controller will inform aircraft under his jurisdiction when the CPDLC service is restored, using the following phrase:

ALL STATIONS, RESUME NORMAL CPDLC OPERATIONS.

In case of a CPDLC failure, CPDLC clearances that have not yet been confirmed shall be repeated over voice communication and/or confirmed. If either the pilot or ATC consider that CPDLC should not be used in the prevailing circumstances, CPDLC shall be suspended or terminated and the other party shall be informed by voice communication.

In case of a scheduled shutdown or an unexpected failure of the CPDLC system, ATC will instruct all aircraft equipped with data link to return to voice communication. In case of an on board failure of CPDLC, the pilot shall return to voice communication and inform ATC.

### 3.6.13 Log-off

Log-off is automatic on leaving KØBENHAVN FIR airspace, no pilot action is required. Between KØBENHAVN FIR and adjacent CPDLC equipped ATC units the ACM service will be used.

## 4. Requirements and Conditions

For further information concerning requirements and conditions, see AIP DK.

## 5. Other

### 5.1 Protected Areas for COM/NAV facilities.

The indications in section ENR 4.1 and section AD 2 item 18 and 19 for each aerodrome, of which an example is given below, refer to the areas of channel/frequency protection within which A/G communication and radio navigation facilities should be free of harmful interference.

Example: FL 450/60 NM; 245°-335° MAG 200 NM

Meaning: The facility is protected up to FL 450 within a range of 60 NM, except that in the sector from 245° to 335° MAG (clockwise) the range is 200 NM.

It is not permitted to established connection with ground stations outside the indicated protection areas.

Radio navigation facilities must not be used operationally outside indicated protection areas.

### 5.2 Air-to-air frequency

Frequency 129.805 MHZ is assigned for air-to-air operational communication within København FIR up to FL100.

### 5.3 Glider frequencies

Frequencies (MHZ) for operational communication air-to-air and air-to-ground shall, as far as possible, be used as shown hereafter:

- Jylland - North: 123.380
- Jylland - Middle: 122.480
- Jylland - South and Fyn: 129.980
- Sjælland - West and Lolland/Falster: 123.430
- Sjælland - East/Bornholm: 122.655

### 5.4 Hanggliders and ultra light aircraft. Frequency

Frequency 130.130 MHZ is assigned for operational communication between hanggliders and ultra light aircraft in København FIR.

### 5.5 Ballooning

Frequency 122.655 MHZ is assigned for operational communication between balloons and ground personnel.

### 5.6 Parachuting

Frequency 130.130 MHZ is assigned for operational communication between parachuting and ground personnel.

### 5.7 Helicopter frequencies

The following frequencies (MHZ) are assigned only for communication between helicopter and ground personnel:

- For medical operations: 121.080
- For helicopter hoist operations: 125.405

The frequencies can be used up to 2000 FT on Danish territory.

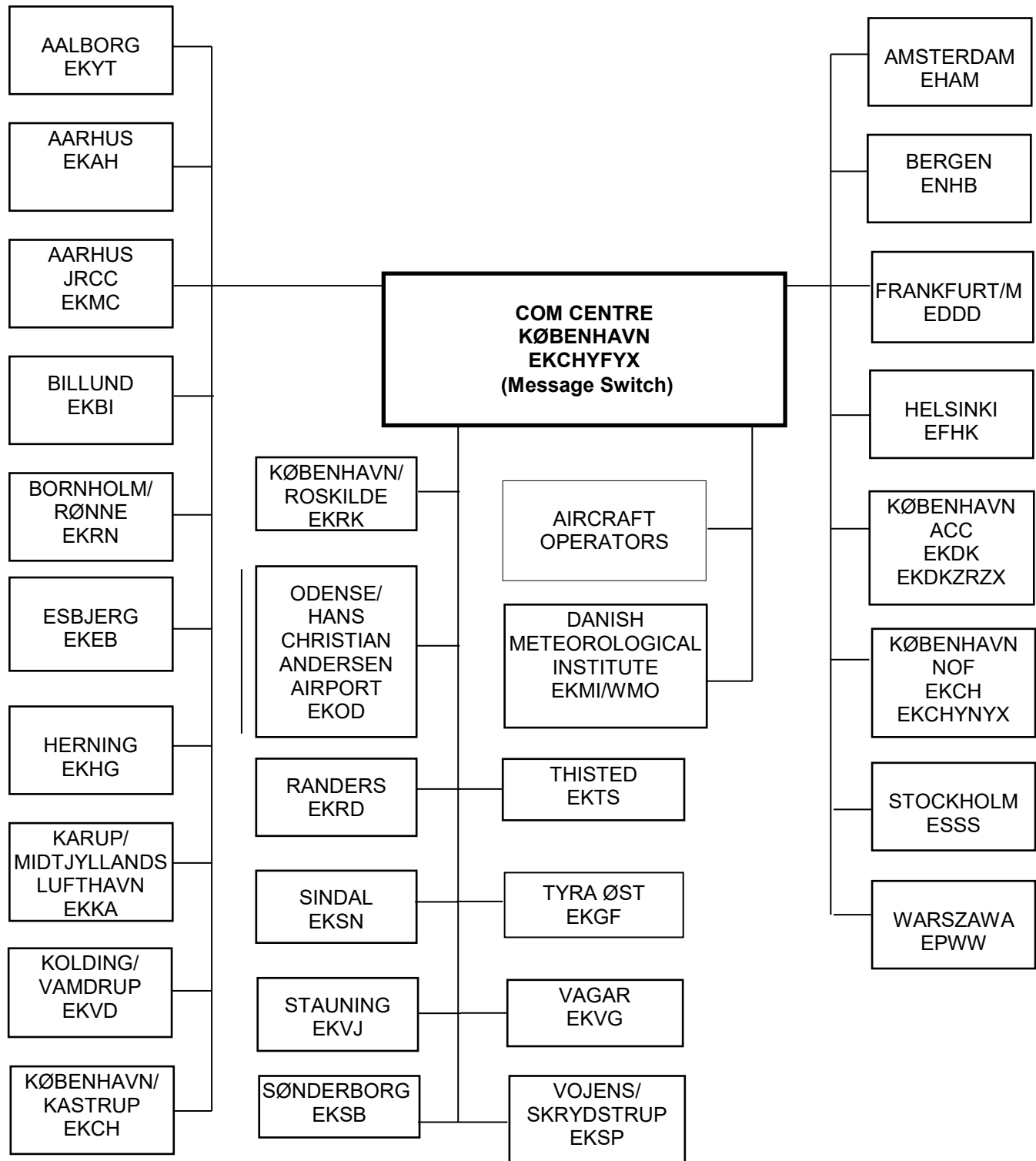
### 5.8 Helicopter frequency in the North Sea

The following frequency (MHZ) is assigned only for communication between helicopter and helideck personnel on Off-shore installations in the North Sea:

- For helicopter Operations North of 56 00 00N 131.780
- For helicopter Operations South of 56 00 00N 123.455

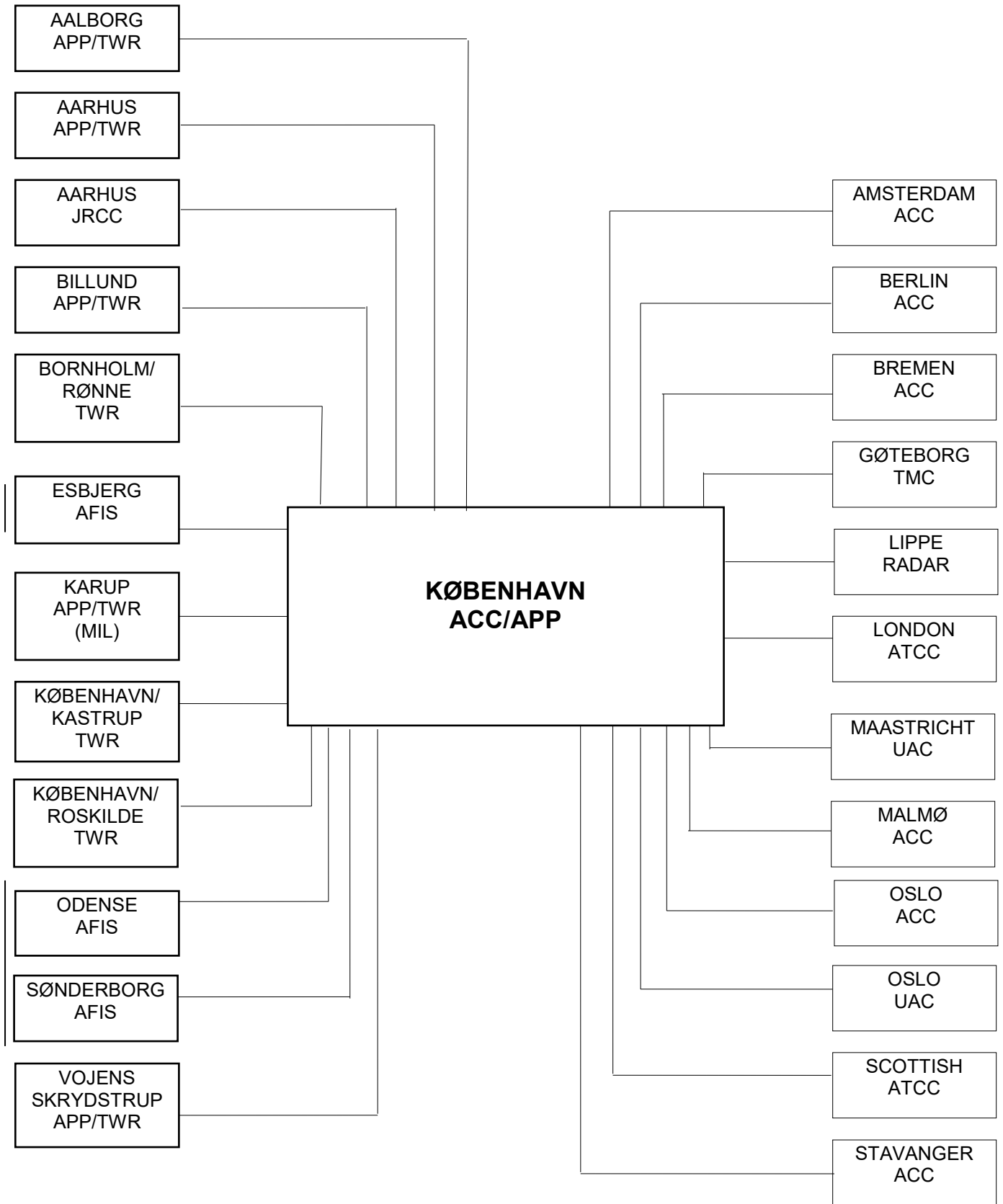
The frequency can be used up to FL 100 in the North Sea.

**4. AERONAUTICAL FIXED SERVICES - TELECOMMUNICATIONS DIAGRAM**



————— AFTN / OPMET

**5. AERONAUTICAL FIXED SERVICES – TELEPHONE DIAGRAM**



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<b>LOCAL ATS AREAS</b>		
Within the local ATS areas air traffic services are provided by the local ATS unit.		
DESIGNATION AND LATERAL LIMITS	VERTICAL LIMITS AND CLASSIFICATION	UNIT/FREQ. LANGUAGE
<b>AALBORG LOCAL ATS AREA</b> 573858N 0102855E - 572238N 0104525E - 570158N 0104855E - 563343N 0095455E - 563828N 0094225E - 563828N 0084735E - 565958N 0083355E - 570713N 0083625E - 573858N 0100725E - 573858N 0102855E 1) Except other ATS regulated airspace	<u>FL 125</u> 3500 FT AMSL <b>E</b>  <u>3500 FT AMSL</u> GND <b>G<sup>1)</sup></b>	Aalborg APPROACH 123.980 362.450 EN, DA HR as AD
<b>AARHUS LOCAL ATS AREA</b> 565138N 0102855E - 563506N 0104702E - 562028N 0112803E - 560618N 0112306E - 560158N 0110956E - 560738N 0101455E - 561128N 0095455E - 563343N 0095455E - 565138N 0102855E 1) Except other ATS regulated airspace	<u>FL 65</u> 3500 FT AMSL <b>E</b>  <u>3500 FT AMSL</u> GND <b>G<sup>1)</sup></b>	Aarhus APPROACH 119.280 EN, DA HR as AD
<b>BILLUND LOCAL ATS AREA</b> 560316.8N 0092955.4E – 555257.8N 0095455.5E – 552957.7N 0095455.5E – 552420.6N 0080007.3E – 553657.7N 0080855.3E – 560517.7N 0080440.2E – 560316.7N 0092955.4E. 1) Except other ATS regulated airspace	<u>FL 125</u> 3500 FT AMSL <b>E<sup>1)</sup></b>  <u>3500 FT AMSL</u> GND <b>G<sup>1)</sup></b>	Billund APPROACH 127.580 EN, DA H24
<b>KARUP LOCAL ATS AREA</b> 563828N 0094225E - 563343N 0095455E - 561128N 0095455E - 560317N 0092955E - 560508N 0081855E - 562713N 0081525E - 563828N 0084735E - 563828N 0094225E 1) Except other ATS regulated airspace	<u>FL 125</u> 3500 FT AMSL <b>E</b>  <u>3500 FT AMSL</u> GND <b>G<sup>1)</sup></b>	Karup APPROACH 120.430 269.275 EN, DA HR as AD
<b>SKRYDSTRUP LOCAL ATS AREA</b> 552958N 0095456E - 551858N 0100346E - 550348N 0100250E - 545100N 0093100E - 545015N 0091700E - 545220N 0091320E - 545400N 0090110E - 545500N 0084000E - 550417N 0082655E - 552549N 0082655E - 552958N 0095456E 1) Except other ATS regulated airspace	<u>FL 65</u> 3500 FT AMSL <b>E</b>  <u>3500 FT AMSL</u> GND <b>G<sup>1)</sup></b>	Skrydstrup APPROACH 124.105 280.750 EN, DA HR as AD

DESIGNATION AND LATERAL LIMITS	VERTICAL LIMITS AND CLASSIFICATION	UNIT/FREQ. LANGUAGE
<b>AALBORG TMA</b> 570718N 0091355E - 571148N 0092055E - 571428N 0093125E - 571648N 0100755E - 571528N 0101925E - 571158N 0102725E - 570348N 0102855E - 565928N 0102255E - 565658N 0101155E - 565428N 0093525E - 565558N 0092355E - 565918N 0091555E - 570718N 0091355E.	<u>3500 FT AMSL</u> 1500 FT AMSL <b>D</b>	AALBORG APPROACH 123.980 362.450 EN, DA HR as AD
<b>AARHUS TMA</b> 562528N 0100255E - 562848N 0101055E - 562948N 0102225E - 562618N 0105756E - 562328N 0110756E - 561848N 0111326E - 561048N 0111056E - 560728N 0110256E - 560628N 0105156E - 560958N 0101625E - 561258N 0100625E - 561728N 0100025E - 562528N 0100255E.	<u>3500 FT AMSL</u> 1500 FT AMSL <b>D</b>	AARHUS APPROACH 119.280  EN, DA HR as AD
<b>BILLUND TMA</b> A. 560316.8N 0092955.4E – 555257.8N 0095455.5E – 552957.7N 0095455.5E – 552420.6N 0080007.3E – 553657.7N 0080855.3E – 560517.7N 0080440.2E – 560316.8N 0092955.4E.	<u>FL 105</u> FL 75 <b>C</b>	BILLUND APPROACH 127.580 EN, DA H24
B. 555957.4N 0093801.4E – 555257.8N 0095455.5E – 552957.7N 0095455.5E – 552630.0N 0083955.1E – 553544.8N 0081933.6E – 554927.1N 0081746.4E – 555800.0N 0083700.0E – 555957.4N 0093801.4E.	<u>FL 75</u> FL 45 <b>C</b>	BILLUND ARRIVAL 119.255 EN, DA H24
C. 555451.5N 0092102.1E – 555138.7N 0094127.6E – 553924.5N 0094229.5E – 553419.5N 0093623.3E – 553306.5N 0085624.5E – 553548.7N 0085126.4E – 553717.1N 0083643.0E – 554650.1N 0083539.1E – 555400.0N 0085924.0E – 555451.5N 0092102.1E.	<u>FL 45</u> <u>2500 FT AMSL</u> <b>C</b>	
D. 555031.7N 0092942.0E – 553933.7N 0093040.8E – 553816.0N 0084914.3E – 554913.6N 0084803.9E – 555031.7N 0092942.0E.	<u>2500 FT AMSL</u> 1500 FT AMSL <b>C</b>	
<b>KARUP TMA</b> 562118N 0083025E - 562758N 0083849E - 562748N 0092425E - 562558N 0093525E - 562158N 0094255E - 561358N 0094255E - 560758N 0092455E - 560659N 0083856E - 560902N 0083110E - 562118N 0083025E.	<u>3500 FT AMSL</u> 1500 FT AMSL <b>D</b>	KARUP APPROACH 120.430 269.275 EN, DA HR as AD
<b>KØBENHAVN TMA.</b> For details see ENR 2.1-5.		
<b>ROSKILDE TMA.</b> For details see ENR 2.1-7.		



DESIGNATION AND LATERAL LIMITS	VERTICAL LIMITS AND CLASSIFICATION	UNIT/FREQ. LANGUAGE
<b>RØNNE TMA</b> Situated within Malmö FIR A. 551726N 0141828E - 551534N 0142453E - then clockwise along an arc of a circle, radius 16,2 NM centred at 550404N 0144448E - 545500N 0142127E - 545500N 0141000E - 551033N 0141000E - 551726N 0141828E	<u>FL 95</u> 4500 FT AMSL <b>E</b>  4500 FT AMSL <b>D</b> 3500 FT AMSL	Below 4500 FT Rønne TWR 118.330 257.800 EN, DA
B. A circle 16.2 NM radius, centred at 550404N 0144448E.	<u>3500 FT AMSL</u> 1500 FT AMSL <b>D</b>	
<b>SKRYDSTRUP TMA</b> 550928N 0083955E - 552630N 0083955E - 552722N 0085712E - 551700N 0095400E - 550500N 0095400E - 550000N 0093000E - 550928N 0083955E.	<u>3500 FT AMSL</u> 1500 FT AMSL <b>D</b>	SKRYDSTRUP APPROACH 124.105 280.750 EN, DA
<b>WESTERLAND/SYLT TMA</b> Part in København FIR 551000N 0080345E - 551000N 0081245E - 550400N 0082000E - FIR border - 550000N 0075500E - 550300N 0075500E - 551000N 0080345E.	<u>FL 55</u> 1000 FT AMSL <b>E</b>	BREMEN RADAR 124.075 EN, GE
<b>COPENHAGEN AREA</b> Consisting of København TMA, Roskilde TMA		
<b>1. KØBENHAVN TMA</b> A. 555906N 0114933E - 554538N 0114221E 554258N 0114056E - 552214N 0115617E 551143N 0115846E - 551458N 0114051E 552538N 0112436E - 555048N 0112146E 555906N 0114933E.	<u>FL 195</u> FL 55 <b>C</b>	COPENHAGEN APPROACH 119.805  EMERGENCY 243.000 / 121.500  KASTRUP ARRIVAL 118.455
B. 560923N 0122446E - 555718N 0122456E - 555438N 0120216E - 554839N 0114901E - 554538N 0114221E - 555906N 0114933E - 560923N 0122446E.	<u>FL 195</u> 4500 FT AMSL <b>C</b>	KASTRUP FINAL 120.205  KASTRUP DEPARTURE 120.255 124.980
C. 555718N 0122456E - 555047N 0121702E - 554338N 0120826E - 552723N 0120806E - 552214N 0115617E - 554258N 0114056E - 554538N 0114221E - 554839N 0114901E - 555438N 0120216E - 555718N 0122456E.	<u>FL 195</u> 3500 FT AMSL <b>C</b>	EN, DA H24

DESIGNATION AND LATERAL LIMITS	VERTICAL LIMITS AND CLASSIFICATION	UNIT/FREQ. LANGUAGE
<p>D.</p> <p>560923N 0122446E - 560158N 0123156E -                      560158N 0123925E - 560158N 0124046E -                      555958N 0124356E - 555834N 0125156E -                      554358N 0130656E - 551458N 0125956E -                      551143N 0115846E - 552214N 0115617E -                      551959N 0120756E - 551958N 0122656E -                      552628N 0125156E - 553343N 0125356E -                      554028N 0130326E - 554458N 0125356E -                      555128N 0124956E - 555329N 0124042E -                      FIR boundary - 555852N 0123907E -                      555835N 0123636E - 555144N 0123016E -                      552723N 0120806E - 554338N 0120826E -                      555047N 0121702E - 555718N 0122456E -                      560923N 0122446E.</p>	<p><u>FL 195</u>      <b>C</b>                      2500 FT AMSL</p>	<p>COPENHAGEN                      APPROACH                      119.805</p> <p>EMERGENCY                      243.000 / 121.500</p> <p>KASTRUP ARRIVAL                      118.455</p> <p>KASTRUP FINAL                      120.205</p> <p>KASTRUP                      DEPARTURE                      120.255                      124.980</p>
<p>E.</p> <p>555852N 0123907E - FIR boundary -                      555329N 0124042E - 555128N 0124956E -                      554458N 0125356E - 554028N 0130326E -                      553343N 0125356E - 552628N 0125156E -                      551958N 0122656E - 551959N 0120756E -                      552214N 0115617E - 552723N 0120806E -                      555144N 0123016E - 555835N 0123636E -                      555852N 0123907E.</p>	<p><u>FL 195</u>      <b>C</b>                      1500 FT AMSL</p>	<p>EN, DA                      H24</p>
<p>F.</p> <p>560951N 0122624E - FIR boundary -                      560158N 0123925E - 560158N 0123156E -                      560923N 0122446E - 560951N 0122624E.</p>	<p><u>FL 65</u>      <b>C</b>                      2500 FT AMSL</p>	

## ENR 5.4 AIR NAVIGATION OBSTACLES

### 1. NOTIFICATION

Notification and marking of AIR NAVIGATION OBSTACLES will be made in accordance with the following rules:

- Obstacles of 328 ft (100m) AGL and higher will be entered in MIL AIP DENMARK.
- Obstacles below 328 ft AGL will be entered in MIL AIP DENMARK when deemed necessary, i.e. mainly when situated in the vicinity of airfields etc.

### 2. MARKING

Obstacles of 492 ft (150 m) AGL or higher will be marked according to regulations laid down in ICAO ANNEX 14.

Certain obstacles below 492 ft AGL will be marked as mentioned above, when situated in the vicinity of airfields etc.

### 3. SPECIFICATIONS OF OBSTACLES

Above mentioned AIR NAVIGATION OBSTACLES within KØBENHAVN FIR and on the island of BORNHOLM may be found on subsequent pages.

*Note: An asterisk (\*) is used to indicate coordinates that do not meet the accuracy requirements as stated in ICAO Annex 15.*

DESIGNATION	TYPE	POSITION (WGS-84)	HEIGHT(FT) MSL GND	OBST LGT	REMARKS
AALBORG (Nordjyllandsværket 1)	Chimney	570431N 0100226E	565 558	LIH FLG W	
AALBORG (Nordjyllandsværket 2)	6 Wind Turbines in a row	570448.82N 0100150.94E 570431.74N 0100211.31E 570416.59N 0100245.17E 570402.74N 0100312.59E	371 365	LIM FLG R	OBST LGT only on turbinecap in each end of the row
AALBORG (Rørdal)	Chimney s	570337N 0095834E*	405 394	NIL	
AALBORG (Østhavn)	3 Wind Turbines in a row	570220.6N 0100432.4E 570210.1N 0100501.8E	403 400	LIM FLG R	OBST LGT on each turbinecap
AALESTRUP	4 Wind Turbines	564122N 0093139E 564051N 0093110E	550 410	LIL FLG R	
AARHUS (DLG)	Chimney	560905N 0101303E*	388 381	NIL	
AARHUS (Domkirken)	Church	560926N 0101241E*	348 335	NIL	
AARHUS (Havn)	8 Cranes in a row	560854N 0101354E 560927N 0101446E	398 391	LIL F R	
AARHUS (KFK)	Chimney	560906N 0101307E*	375 368	NIL	
AARHUS LIGHTHOUSE	Building	560956N 0101355E	506 494	LIM FLG R	
AARHUS (Midtkraft)	Chimney	560858N 0101246E*	351 341	NIL	
ABILDAA	4 Wind Turbines	560822N 0083802E 560832N 0083750E 560842N 0083738E 560852N 0083726E	547 410	LIL F R	

DESIGNATION	TYPE	POSITION (WGS-84)	HEIGHT(FT) MSL GND	OBST LGT	REMARKS
AGGERSUND	18 Wind Turbines	570030N 0091318E 570039N 0091309E 570048N 0091300E 570057N 0091252E 570106N 0091244E 570116N 0091235E 570125N 0091226E 570135N 0091218E 570144N 0091209E 570153N 0091201E 570041N 0091334E 570050N 0091326E 570059N 0091317E 570109N 0091308E 570118N 0091300E 570127N 0091251E 570136N 0091243E 570146N 0091234E	497 492	LIL F R	
ANHOLT Vindmøllepark	Wind farm 111 Wind Turbines	564208N 0110931E 564206N 0111107E 563737N 0111414E 563424N 0111923E 563029N 0111102E 563523N 0111058E 564034N 0110853E 564042N 0111025E	465 465	LIL F R LIM FLG W	All turbines On corners of the Windfarm perimeter and on sides where distance is more than 5 km
ASAA	5 Wind Turbines	570955N 0102353E 570956N 0102413E 570959N 0102433E 571004N 0102451E 571010N 0102507E	486 460	LIL F R	
ASNÆSVÆRKET 1	Chimney	553940N 0110453E*	735 722	LIH FLG W	
ASNÆSVÆRKET 2	Chimney	553943N 0110458E*	506 499	LIH FLG W	
ASNÆSVÆRKET 3	Chimney	553934N 0110511E	338 330	LIL F R	
ASSING	3 Wind Turbines	560020N 0084720E 560026N 0084705E 560033N 0084649E	545 410	LIL F R	
AULUM ST. SOELS	7 Wind turbines	561630N 0084427E 561639N 0084418E 561648N 0084408E 561657N 0084359E 561706N 0084349E 561715N 0084339E 561724N 0084330E	651 459	LIL F R	
AVEDØRE HOLME	3 Wind Turbines	553610N 0122714E 553608N 0122739E 553606N 0122806E	503 503	LIH FLG W	

DESIGNATION	TYPE	POSITION (WGS-84)	HEIGHT(FT) MSL GND	OBST LGT	REMARKS
BAJLUM	5 Wind Turbines	564058N 0085810E 564107N 0085804E 564117N 0085758E 564048N 0085817E 564039N 0085823E	503 430	LIL F R	
BALE	Mast	561833.19N 0102320.47E	595 252	LIM F R	
BINDESBØL	8 Wind- Turbines	555344N 0083509E 555340N 0083523E 555336N 0083538E 555331N 0083553E 555335N 0083455E 555331N 0083511E 555327N 0083527E 555323N 0083542E	509 461	LIL F R	
BLYKOBBE	Mast	550802N 0144247E*	401 348	LIL F R	
BLÆSBJERG	4 Wind Turbines	561919N 0082744E 561911N 0082731E 561902N 0082739E 561910N 0082753E	574 460	LIL F R	
BLÅHØJ	Windturbine	555218N 0090023E*	558 394	LIL F R	
BLÅVAND	Mast	553341N 0080700E*	420 338	NIL	
BOVBJERG	Mast	563146N 0081001E*	470 335	NIL	
BRANDE	Mast	555620N 0090542E*	581 348	NIL	
BRANDE	4 Wind Turbines	555822N 0090744E 555832N 0090733E 555841N 0090721E 555851N 0090710E	647 479	LIL F R	
BRANDE (Biomar)	Chimney	555657N 0090735E*	509 345	NIL	
BREJL, EJSTRUPHOLM	Windturbine	560041N 0091706E	558 345	LIM FLG R	
BRORSTRUP 1	2 Wind Turbines	564631.06N 0093654.03E 564620.07N 0093652.05E	619 492	LIL F R	
BRORSTRUP 2	3 Wind Turbines in A row	564609.60N 0093650.58E 564558.72N 0093648.72E 564547.91N 0093647.00E	619 492	LIL F R	
BROVST - NØRRE ØKSE SØ	11 Wind turbines	570803N 0093206E 570732N 0093202E 570807N 0093244E 570752N 0093242E 570736N 0093240E 570721N 0093238E 570756N 0093320E 570741N 0093317E 570725N 0093315E 570746N 0093355E 570730N 0093353E	500 492	LIL F R	
BRØNDBYVESTER	Chimney	553904N 0122356E*	454 410	NIL	
BRØNDBY STRAND	Chimney	553717N 0122616E*	454 410	NIL	

DESIGNATION	TYPE	POSITION (WGS-84)	HEIGHT(FT) MSL GND	OBST LGT	REMARKS
BRØNDERSLEV	Mast	571633N 0095838E*	464 350	NIL	
BÆKMARKSBRO	5 Wind Turbines	562615N 0082025E 562626N 0082031E 562636N 0082036E 562648N 0082042E 562659N 0082048E	556 492	LIL F R	
DEMSTRUP	3 Wind turbines	562101N 0092301E 562103N 0092321E 562105N 0092341E	655 466	LIL F R	
DRONNINGLUND	Mast	570848N 0101305E*	421 350	NIL	
DØSTRUP	5 Wind Turbines	564213N 0094606E 564204N 0094612E 564154N 0094611E 564146N 0094602E 564140N 0094545E	603 411	LIL F R	
DØSTRUP VEST	5 Wind Turbines	564028N 0094329E 564023N 0094308E 564018N 0094246E 564033N 0094313E 564029N 0094251E	610 459	LIL F R	
EBELTOFT	Mast	561050N 0104122E	507 347	LIL F R	
EGBJERG (Falster)	Mast	544529N 0115903E*	381 341	NIL	
EGBJERG (E of Hjørring)	6 Wind Turbines	572555N 0100753E 572605N 0100744E 572614N 0100735E 572623N 0100726E 572632N 0100716E 572641N 0100707E	581 492	LIL F R	
EGTVED	Flare Stack	553557N 0091357E	291 69	NIL	
EJBY	Chimney	554223N 0122514E*	530 489	LIL F R	
EJSTRUP	3 Wind Turbines	560054N 0083948E 560047N 0084025E 560050N 0084007E	541 410	LIL F R	
ESBJERG (Vestkraft)	Chimney	552717N 0082719E*	834 821	LIH FLG W	
EVERDRUP	Flare Stack	551237N 0115908E	315 148	NIL	
FARØ-FALSTER	Bridge TWR	545657N 0115841E*	338 338	NIL	
FASTER-ALSTRUP	3 Wind Turbines	560105N 0083439E 560113N 0083450E 560122N 0083502E	485 351	LIL F R	
FELSTED	Mast	545757N 0093310E*	775 507	LIL F R	
FILSKOV	3 Wind Turbines	555016N 0090243E 555007N 0090247E 554959N 0090241E	593 417	LIL F R	
FILSKOV 2	3 Wind Turbines	554948N 0090457E 554957N 0090448E 555007N 0090438E	633 459	LIL F R	
FORNÆS	Mast	562649N 0105644E*	414 335	NIL	
FREDERICIA (Shell)	Chimney	553530N 0094455E*	453 358	NIL	

DESIGNATION	TYPE	POSITION (WGS-84)	HEIGHT(FT) MSL GND	OBST LGT	REMARKS
FREDERIKS	2 Wind Turbines	562118N 0091542E 562126N 0091550E	627 388	LIL F R	
FREDERIKSHAVN	4 Wind Turbines	572651.24N 0103320.21E 572631.16N 0103355.43E	420 420	LIM FLG R	
FREJLEV	Masts	570013N 0094929E*	854 680	LIH FLG W	
FAABORG	Mast	550645N 0101302E*	420 350	NIL	
FAARE	3 Wind-Turbines in a row	562740N 0081453E 562744N 0081422E	484 438	NIL	
GAMMELSTRUP	3 Wind Turbines	562949N 0091133E 563001N 0091149E 563013N 0091204E	519 459	LIL F R	
GETTRUP	6 Wind turbines in a row	564408N 0082223E 564400N 0082226E 564353N 0082228E 564345N 0082231E 564338N 0082234E 564330N 0082236E	541 351	LIL F R	
GILBJERG	4 Wind Turbines	554015N 0090320E 554019N 0090305E 554024N 0090250E 554028N 0090234E	614 410	LIL R	
GIMLINGE	4 Wind Turbines	551835N 0112811E 551904N 0112806E	520 415	LIL F R	
GJERLEV, ALLESTRUPGAARD	6 Wind Turbines	563427N 0100424E 563431N 0100403E 563436N 0100343E 563440N 0100323E 563444N 0100302E 563448N 0100242E	668 410	LIL F R	
GLADSAXE	Mast	554404N 0122933E*	837 676	LIH FLG W	
GRENÅ	Chimney	562445N 0105453E*	402 394	NIL	
GRØNHEDE VOLSTRUP	2 Wind Turbines	571833N 0102840E 571843N 0102837E	427 351	LIL F R	
GØRLEV, ÅGÅRDSVEJ	2 Wind Turbines	553334N 0111327E 553345N 0111347E	509 466	LIL F R	
GØTTRUP	5 Wind Turbines	570143.34N 0091600.71E 570148.71N 0091543.31E 570154.11N 0091526.15E 570159.58N 0091509.10E 570205.05N 0091452.00E	425 417	LIL F R	
HADSTEN	Mast	561814N 0095835E*	1280 1051	LIH FLG W	
HAGESHOLM 1	6 Wind Turbines in a group	554558.77N 0113404.90E 554557.62N 0113433.44E 554544.71N 0113431.80E 554545.91N 0113403.20E 554558.77N 0113404.90E	342 338	LIL F R	

DESIGNATION	TYPE	POSITION (WGS-84)	HEIGHT(FT) MSL GND	OBST LGT	REMARKS
HAGESHOLM 2	10 Wind Turbines in a group	554538N 0113202E 554538N 0113227E 554538N 0113252E 554538N 0113317E 554538N 0113342E 554556N 0113508E 554556N 0113529E 554556N 0113550E 554545N 0113508E 554544N 0113529E	416 416	NIL	
HANDEST HEDE	6 Wind Turbines	563356N 0095225E 563407N 0095211E 563417N 0095156E 563410N 0095238E 563420N 0095224E 563431N 0095209E	634 492	LIL F R	
HANSTHOLM HAVN	3 Wind Turbines	570731N 0083703E 570726N 0083732E 570718N 0083807E	502 492	LIL F R	
HARPELUNDE, SANDBY	6 Wind Turbines	545440N 0110157E 545430N 0110150E 545420N 0110147E 545409N 0110148E 545359N 0110153E 545349N 0110201E	496 489	LIL F R	
HASLUND KÆR	3 Wind Turbines	562422N 0100213E 562421N 0100213E 562420N 0100243E	692 410	LIL F R	
HEDENSTED	Mast	554836N 0093725E*	1273 1037	LIH FLG W	
HEJNSVIG	3 Wind Turbines	554147N 0090320E 554153N 0090311E 554159N 0090303E	595 387	LIL F R	
HEJRING	5 Wind Turbines	563739N 0093751E 563747N 0093746E 563755N 0093741E 563804N 0093736E 563812N 0093731E	565 411	LIL F R	
HEMMET	7 Wind Turbines	555057N 0082556E 555104N 0082541E 555111N 0082525E 555119N 0082509E 555126N 0082454E 555133N 0082438E 555141N 0082423E	545 492	LIL F R	



DESIGNATION	TYPE	POSITION (WGS-84)	HEIGHT(FT) MSL GND	OBST LGT	REMARKS
HEMMET 2	13 Wind Turbines	555135N 0082513E 555127N 0082528E 555120N 0082544E 555113N 0082559E 555106N 0082615E 555058N 0082630E 555049N 0082612E 555118N 0082436E 555110N 0082452E 555103N 0082508E 555056N 0082523E 555048N 0082539E 555041N 0082554E	555 493	LIL F R	
HERLEV (Hospital)	Building	554352N 0122639E*	484 383	LIM FLG R	
HERNING	Mast	560756N 0085635E*	647 460	LIL F R	
HERSTEDVESTER	Mast	554046N 0122114E*	407 338	NIL	
HILLERSLEV	8 Wind turbines	570118N 0084540E 570119N 0084523E 570130N 0084603E  570120N 0084506E 570122N 0084449E 570132N 0084546E 570133N 0084529E 570134N 0084512E	498 493  498 493	LIL F R  LIM FLG W LIM FLG R	Day OBST LGT Night OBST LGT
HINDBORG-SKIVE	13 Wind turbines	563702N 0085928E 563714N 0085922E 563725N 0085915E 563737N 0085909E 563748N 0085902E 563759N 0085856E 563811N 0085849E 563716N 0085858E 563727N 0085851E 563739N 0085845E 563750N 0085838E 563801N 0085832E 563903N 0085843E	617 492	LIL F R	
HIRTSHALS	4 Wind- turbines	573528N 0095929E 573537N 0095933E 573544N 0095921E 573544N 0095858E	499 493	LIL F R	
HJØRRING, GÅRESTRUPVEJ	3 Wind- Turbines	572932N 0095508E 572948N 0095443E 572940N 0095455E	550 492	LIL F R	
HOBRO (Tinghøj)	Tower	564228N 0095239E*	841 487	LIM FLG R	

DESIGNATION	TYPE	POSITION (WGS-84)	HEIGHT(FT) MSL GND	OBST LGT	REMARKS
HOGAGER	21 Wind-Turbines	562038N 0085028E 562048N 0085023E 562058N 0085019E 562108N 0085014E 562118N 0085010E 562129N 0085005E 562140N 0085000E 562035N 0085058E 562045N 0085054E 562055N 0085049E 562105N 0085045E 562116N 0085040E 562127N 0085035E 562137N 0085031E 562033N 0085128E 562043N 0085124E 562053N 0085119E 562103N 0085115E 562113N 0085110E 562124N 0085105E 562135N 0085101E	500 400	LIL F R	
HOLBÆK	Mast	554154N 0114353E*	407 338	LIL F R	
HOLMEN	6 Wind-Turbines	555118N 0081927E 555139N 0081910E 555151N 0081923E 555130N 0081940E 555118N 0081927E	450 443	LIL F R	
HOLMEN 2	6 Wind-Turbines	555059N 0082005E 555109N 0081957E 555120N 0081949E 555056N 0081945E 555107N 0081936E 555045N 0081954E	499 492	LIL F R	
HOLSTEBRO (Mejrup)	Mast	562305N 0084019E*	922 722	LIH FLG W	
HOLSTEBRO (Måbjergværket)	Chimney	562339N 0083704E*	499 381	NIL	
HORNS REV 1	Wind farm. 80 Wind turbines	553011.52N 0074746.93E 553014.40N 0075234.10E 552808.76N 0075304.92E 552805.88N 0074817.96E 553011.52N 0074746.93E	360 360	LIM FLG W LIL F R	On edge of the area Inside the edge
HORNS REV 2	Wind farm. 91 Wind turbines	553334.72N 0073554.00E 553323.34N 0073248.45E 553852.69N 0073535.50E 553747.19N 0073802.35E 553334.72N 0073554.00E	375 375	LIM FLG W LIL F R	On edge of the area Inside the edge

DESIGNATION	TYPE	POSITION (WGS-84)	HEIGHT(FT) MSL GND	OBST LGT	REMARKS
HORNS REV 3	Wind farm. 49 Wind Turbines	554410N 0073302E - 554414N 0073432E - 554417N 0073614E - 554420N 0073754E - 554424N 0073935E - 554428N 0074115E - 554353N 0074105E - 554317N 0074059E - 554241N 0074057E - 554225N 0074231E - 554149N 0074233E - 554059N 0074252E - 554103N 0074434E - 554057N 0074623E - 553953N 0074508E - 553916N 0074350E - 553837N 0074236E - 553804N 0074124E - 553835N 0074055E - 553908N 0074030E - 553938N 0073828E - 554012N 0073810E - 554043N 0073615E - 554115N 0073425E - 554150N 0073419E - 554225N 0073407E - 554300N 00733 42E - 554333N 0073312E	614 614	LIM FLG W  LIM FLG R  LIL F R	Day Perimeter OBST LGT Night perimeter OBST LGT Day and night inside perimeter OBST LG
HORSLUNDE	5 Wind Turbines	545549N 0111035E 545631N 0111006E 545625N 0111013E 545609N 0111021E 545659N 0111028E	505 488	LIL F R	
HOVE	Mast	554300N 0121415E*	1083 1051	LIH FLG W	
HOVEN	6 Wind Turbines	554929N 0084358E 554940N 0084359E 554952N 0084401E 554931N 0084338E 554942N 0084337E 554954N 0084339E	641 492	LIL F R	
HUNDSLUND II	2 Wind Turbines	555444N 0100115E 555442N 0100101E	614 410	LIL F R	
HUSUMVEJ, DRANTUM	Wind turbine	555414N 0090527E	749 591	LIM FLG W	
HVIDE SANDE	3 Wind Turbines	560028N 0080640E 560005N 0080649E	476 460	LIM FLG W	
HØGSTED	5 Wind Turbines	572228N 0100146E 572239N 0100149E 572249N 0100153E 572300N 0100156E 572310N 0100200E	576 492	LIL F R	
HØJSTRUP	4 Wind Turbines	572215N 0101917E 572226N 0101849E 572220N 0101903E 572209N 0101932E	554 410	LIL F R	
HØRRET	Mast	560548N 0101218E*	640 345	LIL F R	

DESIGNATION	TYPE	POSITION (WGS-84)	HEIGHT(FT) MSL GND	OBST LGT	REMARKS
HØVSØRE	7 Wind Turbines	562712N 0080907E	667 657	LIL F R	
		562702N 0080906E			
		562652N 0080905E			
		562642N 0080905E			
		562632N 0080904E			
	7 Masts	562621N 0080903E	388 378	NIL	
		562610N 0080902E			
		562710N 0080843E			
		562703N 0080843E			
		562652N 0080842E			
	2 Masts	562643N 0080841E	548 542	LIH FLG W	
		562632N 0080840E			
		562622N 0080840E			
		562610N 0080839E			
		562707N 0080859E			
562616N 0080855E					
ILSHØJ	7 Wind Turbines	563410N 0100909E	547 410	LIL F R	
		563402N 0100918E			
		563355N 0100928E			
		563347N 0100937E			
		563340N 0100947E			
		563332N 0100956E			
563325N 0101005E					
JYDERUP	Mast	554105N 0112742E*	1086 1051	LIH FLG W	
KALUNDBORG 1 (Radio)	Group of masts	554026N 0110426E*	476 473	NIL	
KALUNDBORG 2 (Statoil)	Flare stack	553913N 0110601E*	423 398	NIL	
KALVSLUND	Mast	552248N 0085150E*	401 345	LIM FLG W	
KAPPEL	7 Wind Turbines	544603N 0110002E	595 591	LIM FLG W LIM FLG R	Day OBST LGT Night OBST LGT
		544558N 0110045E			
		544554N 0110013E			
		544546N 0110027E			
		544541N 0110044E			
		544537N 0110100E			
544551N 0110107E					
KARLEBY	Mast	545221N 0111150E*	571 539	LIM FLG R	
KIG UD	Mast	572455N 0102646E	616 239	LIM FLG W	
KIKKENBORG	5 Wind Turbines	562238N 0081911E	529 492	LIL F R	
		562226N 0081907E			
		562214N 0081902E			
		562202N 0081858E			
		562250N 0081854E			

DESIGNATION	TYPE	POSITION (WGS-84)	HEIGHT(FT) MSL GND	OBST LGT	REMARKS
KLIM	22 Wind Turbines	570311N 0090930E 570323N 0090954E 570330N 0090943E 570336N 0090932E 570343N 0090921E 570350N 0090909E 570356N 0090858E 570403N 0090847E 570410N 0090835E 570416N 0090824E 570424N 0090726E 570417N 0090737E 570411N 0090748E 570404N 0090759E 570357N 0090811E 570351N 0090822E 570344N 0090833E 570337N 0090845E 570331N 0090856E 570324N 0090907E 570317N 0090919E 570423N 0090813E	498 492	LIL F R	
KNUTHENBORG	3 Wind Turbines	544829N 0113000E 544839N 0112957E 544849N 0112953E	515 489	LIL F R	
KRAGERUPGÅRD	6 Wind Turbines in A row	552944N 0112443E 552949N 0112428E 552955N 0112414E 553000N 0112359E 553006N 0112345E 553012N 0112331E	534 459	LIL F R	
KREJBJERG	3 Wind Turbines	564052N 0085226E 564045N 0085245E 564038N 0085304E	505 460	LIL F R	
KRIEGERS FLAK, TRB_ID 4	Wind turbine	550313N 0124604E	617 617	LIM FLG W LIM FLG R	Day OBST LGT Night OBST LGT
KRIEGERS FLAK, TRB_ID 6	Wind turbine	550232N 0124555E	617 617	LIM FLG W LIM FLG R	Day OBST LGT Night OBST LGT
KRIEGERS FLAK, TRB_ID 8	Wind turbine	550158N 0124542E	617 617	LIM FLG W LIM FLG R	Day OBST LGT Night OBST LGT
KRIEGERS FLAK, TRB_ID 9	Wind turbine	550123N 0124543E	617 617	LIM FLG W LIM FLG R	Day OBST LGT Night OBST LGT
KRIEGERS FLAK, TRB_ID 11	Wind turbine	550048N 0124540E	617 617	LIM FLG W LIM FLG R	Day OBST LGT Night OBST LGT
KRIEGERS FLAK, TRB_ID 13	Wind turbine	550016N 0124522E	617 617	LIM FLG W LIM FLG R	Day OBST LGT Night OBST LGT
KRIEGERS FLAK, TRB_ID 15	Wind turbine	545941N 0124544E	617 617	LIM FLG W LIM FLG R	Day OBST LGT Night OBST LGT
KRIEGERS FLAK, TRB_ID 17	Wind turbine	545903N 0124838E	617 617	LIL F R	
KRIEGERS FLAK, TRB_ID 18	Wind turbine	545905N 0124606E	617 617	LIM FLG W LIM FLG R	Day OBST LGT Night OBST LGT
KRIEGERS FLAK, TRB_ID 21	Wind turbine	545829N 0124633E	617 617	LIM FLG W LIM FLG R	Day OBST LGT Night OBST LGT

DESIGNATION	TYPE	POSITION (WGS-84)	HEIGHT(FT) MSL GND	OBST LGT	REMARKS
KRIEGERS FLAK, TRB_ID 22	Wind turbine	545823N 0124814E	617 617	LIM FLG W LIM FLG R	Day OBST LGT Night OBST LGT
KROGSTRUP	4 Wind Turbines	565046N 0092302E 565037N 0092314E 565029N 0092327E 565021N 0092339E	607 492	LIM F R	
KRUSBJERG	5 Wind Turbines	561304N 0085813E 561313N 0085758E 561320N 0085743E 561327N 0085727E 561335N 0085712E	490 351	LIL F R	
KYNDBY	Chimney	554848N 0115243E*	434 427	NIL	
KYSE	2 Wind Turbines	551617N 0113655E 551607N 0113659E	478 415	LIL F R	
KØBELEV	9 Wind Turbines	545556N 0110445E 545603N 0110501E 545611N 0110516E 545618N 0110532E 545559N 0110407E 545606N 0110423E 545613N 0110438E 545620N 0110453E 545627N 0110509E	505 492	LIL F R	
KØBENHAVN (Amager Ressource Center)	Chimney	554103N 0123708E*	510 492	LIL F R	
KØBENHAVN (Amagerværket)	3 Chimneys	554117N 0123735E* 554113N 0123731E 554113N 0123740E	501 493	LIL F R	
KØBENHAVN (Avedøre- værket.)	2 Chimneys	553608N 0122847E*	502 492	LIH FLG W	
KØBENHAVN (Carlsberg)	Chimney and Building	554000N 0123207E*	376 342	NIL	
KØBENHAVN (Domus Vista)	Building	554016N 0123020E *	384 351	NIL	
KØBENHAVN (Frederiksb. Varmecentral)	Chimney	554102N 0123111E	461 414	NIL	
KØBENHAVN (H.C.Ørstedsværket)	Chimney	553922N 0123324E*	387 380	LIL F R	
KØBENHAVN (Lygten)	Chimney	554220N 0123225E*	420 394	NIL	
KØBENHAVN (Margretheholm.)	Mast	554110N 0123650E*	361 355	NIL	

DESIGNATION	TYPE	POSITION (WGS-84)	HEIGHT(FT) MSL GND	OBST LGT	REMARKS
KØBENHAVN (Middelgrunden)	20 Wind Turbines in a row	554225N 0124006E 554219N 0124008E 554213N 0124009E 554208N 0124011E 554202N 0124012E 554156N 0124013E 554150N 0124014E 554144N 0124014E 554138N 0124015E 554132N 0124015E 554126N 0124015E 554120N 0124015E 554114N 0124014E 554108N 0124014E 554103N 0124013E 554057N 0124012E 554051N 0124011E 554045N 0124009E 554039N 0124008E 554033N 0124006E	365 365	LIL F R	
KØBENHAVN Rådhus	Town Hall	554029N 0123409E*	364 344	Flood light	
KØBENHAVN (Svanemølleværket)	Chimney	554220N 0123526E*	335 331	Flood light	
KØGE	Mast	552828N 0121124E*	354 350	NIL	
LEM KÆR	11 Wind Turbines	560227N 0082143E 560235N 0082137E 560245N 0082130E 560254N 0082124E 560304N 0082118E 560226N 0082113E 560245N 0082059E 560234N 0082101E 560255N 0082053E 560305N 0082045E 560315N 0082039E	499 491	LIL F R	
LEMVIG	Mast	563218N 0081810E	532 335	NIL	
LERCHENBORG	6 Wind Turbines	553912N 0110352E 553918N 0110335E 553923N 0110319E 553929N 0110302E 553935N 0110246E 553941N 0110229E	479 425	LIL F R	
LILLEBÆLT 1	Bridge Towers	553108N 0094455E*	401 401	LIM FLG R	
LIMFJORDEN 1	Two masts carrying TX-lines	570417N 0100228E* 570405N 0100151E*	339 332 339 332	LIL F R LIL F R	
LIMFJORDEN 2	Two masts carrying TX-lines	570409N 0100240E* 570356N 0100159E*	479 465 476 465	LIM FLG R LIM FLG R	

DESIGNATION	TYPE	POSITION (WGS-84)	HEIGHT(FT) MSL GND	OBST LGT	REMARKS
LINDEBALLE	Mast	554523N 0091523E	706 257	LIM FLG W	
LISBJERG	Chimney	561338N 0100925E*	552 328	NIL	
LISBJERG 1	Chimney	561342N 0100927E	561 342	LIL F R	
LYNGDRUP	7 Wind Turbines	570820N 0100703E* 570807N 0100750E*	460 417	LIM FLG W	
LYNGDRUP 2	8 Wind Turbines	570720N 0100902E 570725N 0100843E 570729N 0100824E 570733N 0100805E 570738N 0100746E 570742N 0100728E 570746N 0100709E 570750N 0100651E	499 459	LIM FLG R  LIL F R	On the two outer wind turbines On the six inner wind turbines
LÆSØ	Mast	571608N 0110311E*	535 525	LIM FLG W	
LØGTVED	3 Wind Turbines	554045N 0111630E 554035N 0111628E 554025N 0111626E	435 427	LIL F R	
LÅSBY	3 Wind Turbines	560847N 0094426E 560847N 0094450E 560846N 0094513E	787 492	LIL F R	
MARIBO	Mast	544644N 0113041E*	393 350	NIL	
MINTEBJERG	2 Wind Turbines	545426N 0095706E 545434N 0095659E	525 427	LIL F R	
MORSØ	6 Wind Turbines	564556N 0084011E 564546N 0084000E 564537N 0083946E 564530N 0083927E 564526N 0083905E 564524N 0083843E	614 459	LIL F R	
MUNKEBO	4 Wind Turbines	552725N 0103102E 552733N 0103048E 552742N 0103033E 552750N 0103019E	419 415	LIL F R	
MUNKEBO 2	3 Wind Turbines	552842N 0103326E 552831N 0103312E 552818N 0103309E	501 493	LIL F R	
MØBORG	3 Wind Turbines	562331.31N 0081753.99E 562338.00N 0081753.00E 562344.56N 0081728.67E	487 460	LIL F R	
MÅDE 1	2 Wind Turbines	552721N 0082941E 552715N 0083009E	672 656	LIM FLG W LIM FLG R	Day OBST LGT Night OBST LGT
MÅDE 2	2 Wind Turbines	552710N 0083037E 552706N 0083106E	689 656	LIM FLG W LIM FLG R	Day OBST LGT Night OBST LGT



DESIGNATION	TYPE	POSITION (WGS-84)	HEIGHT(FT) MSL GND	OBST LGT	REMARKS
NEES	6 Wind Turbines	562216N 0081604E 562244N 0081432E	518 492	LIL F R	
NEES VEST	3 Wind Turbines	562349N 0081110E 562357N 0081109E 562404N 0081107E	358 351	LIL F R	
NEJST	4 Wind Turbines	571317N 0095738E 571332N 0095649E 571322N 0095722E 571327N 0095705E	485 459	LIL F R	
NEJST 2	3 Wind Turbines	571335N 0095741E 571340N 0095724E 571345N 0095706E	484 459	LIL F R	
NIBE	Mast	565845N 0094551E*	1222 1051	LIH FLG W	
NISSUM BREDNING	4 Wind Turbines	563953N 0081429E 564021N 0081402E 564009N 0081521E 564037N 0081506E	572 572	LIM FLG W	
NO	3 Wind Turbines	560742N 0082227E 560735N 0082217E 560733N 0082233E	471 415	LIL F R	
NOLLUND	3 Wind Turbines	554708N 0085028E 554702N 0085044E 554655N 0085059E	567 459	LIL F R	
NORDSEE 8	Mast	551142N 0070930E	397 397	LIL F R	
NORDSEE 11	Wind farm 57 Wind Turbines	550013N 0074443E - 550033N 0074422E - 550056N 0074417E - 550210N 0074417E - 550233N 0074428E - 550328N 0074604E - 550337N 0074720E - 550338N 0074800E - 550057N 0074800E - 550032N 0074759E - 550010N 0074740E - 550003N 0074621E - 550013N 0074443E	491 491	-	Type and colour not AVLB

DESIGNATION	TYPE	POSITION (WGS-84)	HEIGHT(FT) MSL GND	OBST LGT	REMARKS
NORDSEE 12	Wind fram, 80 Wind Turbines	55 13 14N 007 10 07E	484 484	-	Type and colour not AVLB
		55 11 26N 007 11 52E			
		55 09 55N 007 12 21E			
		55 09 21N 007 12 28E			
		55 08 48N 007 12 36E			
		55 06 12N 007 10 13E			
		55 08 14N 007 12 40E			
		55 04 57N 007 12 23E			
		55 04 18N 007 12 27E			
		55 07 40N 007 12 48E			
		55 07 09N 007 12 57E			
		55 06 36N 007 13 02E			
		55 13 30N 007 11 04E			
		55 06 06N 007 13 02E			
		55 05 29N 007 13 33E			
		55 04 55N 007 13 33E			
		55 06 40N 007 10 13E			
		55 04 27N 007 13 35E			
		55 09 11N 007 11 07E			
		55 08 45N 007 11 13E			
		55 08 17N 007 11 19E			
		55 07 51N 007 11 25E			
		55 07 27N 007 11 11E			
		55 06 58N 007 11 37E			
		55 06 34N 007 11 34E			
		55 06 08N 007 11 39E			
		55 05 31N 007 12 21E			
		55 07 09N 007 10 12E			
		55 05 34N 007 11 19E			
		55 04 44N 007 11 18E			
		55 07 40N 007 10 10E			
		55 08 11N 007 10 09E			
		55 08 42N 007 10 08E			
		55 09 13N 007 10 06E			
		55 09 35N 007 10 06E			
		55 09 39N 007 11 00E			
		55 10 10N 007 10 57E			
		55 10 36N 007 10 49E			
		55 11 03N 007 10 42E			
		55 11 55N 007 10 28E			
		55 12 22N 007 10 21E			
		55 04 03N 007 10 28E			
		55 12 48N 007 10 14E			
		55 13 45N 007 10 02E			
		55 14 04N 007 10 14E			
		55 13 55N 007 11 09E			
		55 13 45N 007 11 56E			
		55 13 22N 007 12 31E			
		55 12 51N 007 12 39E			
		55 12 20N 007 12 47E			
55 11 49N 007 12 54E					
55 04 32N 007 10 30E					
55 11 18N 007 13 03E					
55 10 48N 007 13 10E					
55 10 17N 007 13 18E					
55 09 47N 007 13 26E					
55 09 16N 007 13 34E					
55 08 46N 007 13 41E					
55 08 17N 007 13 48E					
55 07 50N 007 13 54E					

DESIGNATION	TYPE	POSITION (WGS-84)	HEIGHT(FT) MSL GND	OBST LGT	REMARKS
		55 11 29N 007 10 35E 55 06 53N 007 14 09E 55 04 59N 007 10 56E 55 06 27N 007 14 16E 55 06 03N 007 14 23E 55 05 27N 007 14 31E 55 04 54N 007 14 39E 55 04 27N 007 14 47E 55 04 02N 007 14 27E 55 03 59N 007 13 40E 55 03 56N 007 12 50E 55 03 54N 007 12 00E 55 03 51N 007 11 10E 55 05 37N 007 10 14E 55 04 25N 007 11 31E 55 13 02N 007 11 22E 55 12 31N 007 11 37E 55 11 58N 007 11 42E 55 10 56N 007 12 02E 55 10 25N 007 12 10E			
NORDSEE 14	Wind farm, 72 Wind Turbines	55 12 02N 006 49 48E 55 06 51N 006 52 43E 55 06 59N 006 53 39E 55 07 06N 006 54 34E 55 07 17N 006 51 35E 55 07 24N 006 52 31E 55 07 31N 006 53 26E 55 07 37N 006 54 24E 55 07 48N 006 51 23E 55 07 55N 006 52 19E 55 08 02N 006 53 14E 55 08 09N 006 54 12E 55 08 20N 006 51 11E 55 08 27N 006 52 08E 55 08 34N 006 53 02E 55 08 41N 006 53 59E 55 08 52N 006 51 00E 55 08 58N 006 51 56E 55 09 05N 006 52 51E 55 09 12N 006 53 47E 55 09 24N 006 50 48E 55 09 30N 006 51 43E 55 09 38N 006 52 41E 55 09 44N 006 53 35E 55 09 56N 006 50 34E 55 10 02N 006 51 33E 55 10 09N 006 52 27E 55 10 15N 006 53 23E 55 10 27N 006 50 25E 55 10 34N 006 51 21E 55 10 41N 006 52 15E 55 10 48N 006 53 12E 55 10 59N 006 50 13E 55 11 05N 006 51 08E 55 11 12N 006 52 04E 55 11 31N 006 50 01E 55 11 37N 006 50 54E 55 11 45N 006 51 52E	525 525	-	Type and colour not AVLB

DESIGNATION	TYPE	POSITION (WGS-84)	HEIGHT(FT) MSL GND	OBST LGT	REMARKS
		55 12 09N 006 50 44E 55 12 16N 006 51 40E 55 12 34N 006 49 36E 55 12 48N 006 51 29E 55 13 06N 006 49 26E 55 13 12N 006 50 21E 55 13 38N 006 49 13E 55 13 44N 006 50 09E 55 13 51N 006 51 05E 55 14 09N 006 49 01E 55 14 16N 006 49 57E 55 14 22N 006 50 54E 55 14 40N 006 48 49E 55 14 48N 006 49 44E 55 14 54N 006 50 42E 55 15 12N 006 48 36E 55 15 19N 006 49 32E 55 15 26N 006 50 28E 55 15 32N 006 51 25E 55 15 44N 006 48 26E 55 15 50N 006 49 22E 55 15 57N 006 50 17E 55 16 04N 006 51 13E 55 16 15N 006 48 14E 55 16 23N 006 49 09E 55 16 29N 006 50 07E 55 16 36N 006 51 01E 55 16 47N 006 48 01E 55 16 54N 006 48 59E 55 17 01N 006 49 53E 55 17 07N 006 50 50E 55 17 26N 006 48 47E 55 17 33N 006 49 42E 55 17 39N 006 50 38E			
NYBORG (NMT)	Mast	551814N 0104831E*	358 334	LIL FLG R	
NY BJERGBY	2 Wind Turbines	554138N 0111308E	460 415	LIL F R	
NYSTED (Havmøllepark)	72 Wind Turbines in a group	543410.23N 0114002.16E 543336.26N 0114534.81E 543131.61N 0114534.80E 543205.59N 0114002.15E	361 361	LIM FLG W  LIL F R	On corners of the Windfarm perimeter On all other turbines
NÆSTVED	Mast	551529N 0114845E*	929 722	LIH FLG W	
NØRHEDE- HJORTMOSE	22 Wind Turbines	560515N 0082327E 560605N 0082048E 560623N 0082048E 560525N 0082350E	619 492	LIL F R	
NØRREKÆR ENGE	12 Wind Turbines	570007N 0092027E 570056N 0092601E	421 421	LIM FLG W  LIL F R	On corners of the wind farm perimeter and on sides where distance is more than 5 KM On all other turbines

DESIGNATION	TYPE	POSITION (WGS-84)	HEIGHT(FT) MSL GND	OBST LGT	REMARKS
NØRRE NEBEL, SDR. BORK	5 Wind turbines	554834N 0081518E 554828N 0081542E 554822N 0081606E 554817N 0081629E 554811N 0081651E	594 591	LIM FLG W LIM FLG R	Day OBST LGT Night OBST LGT
ODENSE (Fynsværket 1)	Chimneys	552542N 0102423E*	472 463	NIL	
ODENSE (Fynsværket 2)	Chimney	552547N 0102440E*	779 771	LIH FLG W	
ODENSE (Lindø)	Crane	552755N 0103137E	369 361	LIL F R	
OESTERILD	3 Masts	57 05 13N 008 52 50E 57 03 55N 008 52 51E 57 02 39N 008 52 51E	870 821	LIH FLG W	
	9 Masts	57 05 03N 008 52 33E 57 04 43N 008 52 18E 57 04 24N 008 52 18E 57 04 05N 008 52 18E 57 03 46N 008 52 19E 57 03 26N 008 52 19E 57 03 07N 008 52 19E 57 02 51N 008 52 25E 57 02 31N 008 52 31E	696 624	LIH FLG W	
	9 Wind Turbines	57 05 02N 008 53 02E 57 04 43N 008 53 02E 57 04 23N 008 53 02E 57 04 04N 008 53 03E 57 03 44N 008 53 03E 57 03 25N 008 53 03E 57 03 06N 008 53 03E 57 02 47N 008 53 00E 57 02 31N 008 53 00E	1126 1083	LIH FLG W	
OVERGAARD	16 Wind turbines	564044N 0101531E 564045N 0101602E 564047N 0101632E 564048N 0101703E 564029N 0101545E 564030N 0101616E 564032N 0101646E 564033N 0101717E 564038N 0101919E 564014N 0101559E 564015N 0101629E 564016N 0101700E 564018N 0101731E 564023N 0101933E 564008N 0101946E 563953N 0102000E	503 493	LIL F R	
	10 Wind turbines	564001N 0101714E 564003N 0101745E 564004N 0101816E 564005N 0101847E 564007N 0101917E 563948N 0101759E 563949N 0101830E 563950N 0101900E	499 493	LIL F R	

DESIGNATION	TYPE	POSITION (WGS-84)	HEIGHT(FT) MSL GND	OBST LGT	REMARKS
	10 Wind Turbines	563952N 0101931E 563916N 0101756E  564049N 0101734E 564051N 0101805E 564052N 0101836E 564053N 0101906E 564034N 0101748E 564035N 0101819E 564037N 0101849E 564019N 0101802E 564020N 0101832E 564022N 0101903E	495 492	LIL F R	
	10 Wind turbines	563932N 0101813E 563934N 0101844E 563935N 0101914E 563936N 0101945E 563937N 0102013E 563917N 0101826E 563919N 0101857E 563920N 0101928E 563921N 0101959E 563922N 0102026E	421 415	LIL F R	
OVNBØL	4 Wind Turbines	554133N 0083102E 554114N 0083144E 554120N 0083130E 554127N 0083116E	545 461	LIL F R	
PALUDANS FLAK	10 Wind Turbines in a row	554403N 0103500E* 554230N 0103500E*	336 336	LIM FLG R	
PRØVESTENEN	3 Wind Turbines	554020N 0123819E 554026N 0123834E 554032N 0123849E	364 351	LIL F R	
PULSEN	6 Wind Turbines	571315N 0102108E 571329N 0102102E 571343N 0102056E 571320N 0102129E 571334N 0102123E 571348N 0102117E	443 410	LIL F R	
QUISTRUP	3 Wind Turbines	562749.59N 0083725.56E 562741.45N 0083729.26E 562733.15N 0083733.02E	537 438	LIL F R	
RAGEBØL	Mast	545524N 0094409E*	474 338	LIL F R	
RANDERS	Chimney	562731N 0100250E*	443 436	NIL	
RANGSTRUP	Mast	550723N 0091110E*	995 726	LIH FLG W	
RENS	5 Wind Turbines	545228N 0090404E 545231N 0090344E 545234N 0090323E 545237N 0090302E 545240N 0090241E	436 410	LIL F R	
RINDUM ENGE	5 Wind Turbines	560727N 0081426E 560717N 0081425E 560707N 0081425E 560656N 0081424E 560646N 0081424E	410 410	LIL F R	

DESIGNATION	TYPE	POSITION (WGS-84)	HEIGHT(FT) MSL GND	OBST LGT	REMARKS
RINGKØBING	Mast	560534N 0081655E*	386 350	NIL	
RINGSTED	Mast	552821N 0114800E	462 325	LIL F R	
RISØ	Mast	554138N 0120521E*	420 404	LIL F R	
ROSKILDE (Forbrænding)	Chimney	553830N 0120716E*	554 394	LIL F R	
ROSLEV	4 Wind Turbines	564536N 0085926E 564530N 0085945E 564523N 0090004E 564516N 0090023E	480 460	LIL F R	
ROSLEV 2	4 Wind Turbines	564546N 0090215E 564554N 0090202E 564602N 0090149E 564537N 0090228E	478 426	LIL F R	
RUDMOSE	4 Wind Turbines	560447N 0082936E 560440N 0082835E	640 411	LIL F R	
RØ	Mast	550936N 0145313E*	1415 1036	LIH FLG W	
RØDBY FJORD	11 Wind Turbines In a row	544334N 0111635E 544255N 0111932E	492 492	LIL F R	
RØDEKRO (TV 2)	Mast	550159N 0091455E*	1161 1051	LIH FLG W	
RØDSAND 2	Windfarm 90 Wind Turbines	543459N 0112908E  543450N 0112937E 543442N 0113005E 543434N 0113038E 543428N 0113106E 543421N 0113135E 543415N 0113204E 543410N 0113231E  543405N 0113300E  543400N 0113329E 543357N 0113354E 543354N 0113423E 543351N 0113449E 543349N 0113516E 543347N 0113542E 543345N 0113609E 543344N 0113635E  543344N 0113701E  543449N 0112843E 543438N 0112912E 543428N 0112942E 543419N 0113013E 543411N 0113041E 543403N 0113112E 543355N 0113142E 543349N 0113210E 543344N 0113235E 543336N 0113310E 543332N 0113338E 543327N 0113408E 543323N 0113437E 543320N 0113506E	378 378	LIM FLG W  LIL F R  LIM FLG W  LIL F R  LIM FLG W  LIL F R	

DESIGNATION	TYPE	POSITION (WGS-84)	HEIGHT(FT) MSL GND	OBST LGT	REMARKS
		543317N 0113535E			
		543336N 0113310E			
		543332N 0113338E			
		543327N 0113408E			
		543323N 0113437E			
		543320N 0113506E			
		543317N 0113535E			
		543315N 0113604E			
		543313N 0113633E			
		543312N 0113703E			
		543438N 0112818E			
		543426N 0112847E			
		543415N 0112917E			
		543404N 0112948E			
		543354N 0113017E			
		543345N 0113048E			
		543336N 0113119E			
		543328N 0113149E			
		543320N 0113220E			
		543313N 0113252E			
		543307N 0113322E			
		543301N 0113356E			
		543256N 0113426E			
		543251N 0113457E			
		543248N 0113528E			
		543244N 0113600E			
		543241N 0113632E			
		543239N 0113704E			
		543427N 0112753E			
		543413N 0112822E			
		543401N 0112852E			
		543349N 0112923E			
		543338N 0112953E			
		543327N 0113025E			
		543316N 0113056E			
		543307N 0113127E			
		543258N 0113200E			
		543249N 0113234E			
		543242N 0113305E			
		543235N 0113339E			
		543228N 0113414E			
		543223N 0113447E			
		543218N 0113521E			
		543213N 0113556E			
		543210N 0113634E			
		543207N 0113706E			
		543416N 0112729E		LIM FLG W	
		543401N 0112757E		LIL F R	
		543347N 0112827E			
		543333N 0112859E			
		543321N 0112928E			
		543309N 0113001E		LIM FLG W	
		543257N 0113034E		LIL F R	
		543246N 0113106E			
		543236N 0113140E			
		543225N 0113215E			



DESIGNATION	TYPE	POSITION (WGS-84)	HEIGHT(FT) MSL GND	OBST LGT	REMARKS
		543217N 0113249E 543209N 0113325E 543201N 0113402E 543154N 0113437E 543148N 0113514E 543143N 0113552E 543138N 0113630E 543135N 0113701E		LIM FLG W  LIL F R    LIM FLG W	
RØNLAND	8 Wind Turbines in a row	564013N 0081258E* 563911N 0081331E*	394 394	LIM FLG R	
RØNNE (Forbrænding)	Chimney	550703N 0144356E*	415 247	LIL F R	
RØSNÆS	Mast	554411N 0105509E*	506 302	LIL F R	
SALTUM	2 Wind Turbines	57 14 52N 009 42 11E	433 417	LIL F R	
SALTUM 2	6 Wind Turbines	571452N 0094211E 571532N 0093949E 571524N 0094002E 571516N 0094030E 571500N 0094043E 571452N 0094057E	506 492	LIL F R	
SALTØ GODS	3 Wind Turbines	551308N 0113819E 551317N 0113753E 551325N 0113728E	527 492	LIL F R	
SAMSØ/TRANEBJERG	Mast	555122N 0103244E*	365 350	LIL F R	
SKAMLEBÆK	Tower	554945N 0112521E*	512 273	NIL	
SKANDERBORG	Mast	560221N 0100043E*	785 345	NIL	
SKIVE	Mast	563408N 0090245E*	345 342	LIL F R	
SKJERN	3 Wind Turbines	555741N 0083330E	440 410	LIL F R	
SKÆRBÆKVÆRKET	Chimneys	553041N 0093655E* 553041N 0093643E*	403 394 403 394	LIL F R LIL F R	
SNOGHØJ	Mast	553134N 0094251E*	417 345	NIL	
SORRING	Mast	561052N 0094719E	761 291	-	
SPROGØ (North of)	7 Wind Turbines In a row	552028N 0105622E 552047N 0105852E	378 378	LIM FLG W  LIL F R	On turbines placed in row end. On turbines in between.
STAKROGE 2	5 Wind Turbines	555426N 0085123E 555419N 0085140E 555413N 0085157E 555406N 0085214E 555359N 0085231E	597 493	LIL F R	
STENLILLE	Flare stack	553258N 0113725E	218 82	NIL	
STIGSNÆS	Chimney	551229N 0111507E*	434 427	NIL	

DESIGNATION	TYPE	POSITION (WGS-84)	HEIGHT(FT) MSL GND	OBST LGT	REMARKS
STOREBÆLT	Two bridge towers	552025N 0110124E* 552037N 0110254E*	883 883 883 883	LIH FLG W LIH FLG W	
ST. RØTTINGE	3 Wind Turbines	550836N 0115756E 550845N 0115743E 550853N 0115731E	601 492	LIL F R	
STUDSTRUPVÆRKET	Chimney	561505N 0102045E*	630 623	LIH FLG W	
SVINDBÆK	10 Wind Turbines	555430N 0091229E 555436N 0091215E 555442N 0091200E 555449N 0091145E 555455N 0091130E 555502N 0091115E 555508N 0091100E 555515N 0091044E 555522N 0091028E 555529N 0091013E	629 427	LIL F R	
SVOLDRUP KÆR	6 Wind Turbines In a row	564624N 0092229E 564623N 0092458E	479 415	LIL F R	
SØLLESTED	3 Wind Turbines	545024N 0111809E 545006N 0111800E 545018N 0111800E	492 459	LIL F R	
SØLLESTED 2	8 Wind Turbines	544502N 0111506E 544458N 0111523E 544454N 0111540E 544450N 0111557E 544446N 0111615E 544442N 0111631E 544438N 0111648E 544434N 0111705E	496 492	LIL F R	
SØLLESTED 3	3 Wind Turbines	544703N 0111505E 544706N 0111447E 544709N 0111429E	496 492	LIL F R	
SØNDER HØJRUP (Fyn)	Mast	551700N 0102831E*	1014 726	LIH FLG W	
SØNDER RIND	3 Wind Turbines	56 22 05N 009 27 13E 56 22 08N 009 26 52E 56 22 11N 009 26 32E	581 492	LIL F R	
SØSTERHØJ	Tower with mast	560555N 0101301E*	1050 709	LIH FLG W	
TAASINGE	2 Wind Turbines	545759N 0103501E 545809N 0103436E	454 417	LIL F R	
THISTED	Mast	565832N 0084103E*	600 498	LIM FLG R	
THYBORØN Sydhavn	1 Wind turbine	564030N 0081324E	493 492	LIL F R	
THYBORØN Sydhavn 2	1 Wind turbine	564014N 0081304E	873 873	LIM FLG W LIM FLG R	Day OBST LGT Night OBST LGT
TIM 2	6 Wind Turbines	561127N 0081552E 561118N 0081603E 561109N 0081613E 561101N 0081623E 561053N 0081633E 561044N 0081644E	502 492	LIL F R	

DESIGNATION	TYPE	POSITION (WGS-84)	HEIGHT(FT) MSL GND	OBST LGT	REMARKS
TJØRNTVED	2 Wind Turbines	553142N 0113408E 553143N 0113348E	528 417	LIL FLG R	
TOLNE	Mast	573001N 0101806E*	724 527	LIH FLG W	
TOMMERUP	Mast	551853N 0101335E*	1195 1054	LIH FLG W	
TORNBYGÅRD	3 Wind Turbines	550937N 0144547E 550943N 0144538E 550950N 0144529E	640 414	LIL F R	
TOWER CRANE NORDHAVN	Crane	55 42 24N 012 36 06E	345 345	LIM F R	
TRANEKÆR	3 Wind Turbines	550105N 0105348E 550114N 0105352E 550124N 0105356E	420 410	LIL F R	
TRIKELSHØJ	3 Wind Turbines	563208N 0095245E 563203N 0095302E 563159N 0095319E	569 426	LIL F R	
TROLDHEDE	6 Wind Turbines	560107N 0084351E 560049N 0084407E 560048N 0084432E 560102N 0084424E 560032N 0084424E 560116N 0084447E	529 492	LIL F R	
TRY	3 Wind Turbines	570745N 0101412E 570753N 0101436E 570737N 0101347E	524 492	LIL F R	
TUREBYLILLE	5 Wind- Turbines In a row	552104N 0120602E 552117N 0120559E 552130N 0120555E 552143N 0120552E 552156N 0120548E	560 492	LIL F R	
TVIS, Lindholtvej	4 Wind Turbines	561924N 0084555E 561915N 0084605E 561858N 0084624E 561906N 0084615E	588 492	LIL F R	
TYKSKOV	2 Wind Turbines	555807N 0091434E 555757N 0091431E	695 489	LIL F R	
TYRA ØST	Flare Tower	554307N 0044745E	536 536	LIM FLG W	
ULBJERG	2 Wind Turbines	563940N 0092319E 563947N 0092330E	493 388	LIL F R	
ULVEMOSEN OG BÆKHEDE PLANTAGE	10 Wind Turbines	553557N 0083534E 553553N 0083559E 553550N 0083626E 553550N 0083652E 553551N 0083719E 553555N 0083747E 553600N 0083813E 553607N 0083836E 553615N 0083859E 553624N 0083921E	592 492	LIL F R	
URUP	6 Wind Turbines	554837N 0084708E 554826N 0084710E 554814N 0084711E 554842N 0084736E 554831N 0084738E 554819N 0084739E	580 492	LIL F R	

DESIGNATION	TYPE	POSITION (WGS-84)	HEIGHT(FT) MSL GND	OBST LGT	REMARKS
USSERØD (Hørsholm)	Chimney	555408N 0122926E*	359 328	NIL	
VAMDRUP	Chimney	552542N 0091801E*	487 355	LIH FLG W	
VARDE (Søvig Mark)	Flare stack Chimney	554005N 0082155E* 554015N 0082209E*	509 476 392 361	LIM FLG R LIM FLG R	
VARDE (Nordenskov)	Mast	553925N 0084017E*	1102 1036	LIH FLG W	
VEDDUM	9 Wind turbines	564657N 0101148E 564708N 0101143E 564720N 0101137E 564731N 0101132E 564743N 0101126E 564708N 0101208E 564719N 0101203E 564731N 0101157E 564742N 0101151E	505 492	LIL F R	
VEJEN	Chimney	552826N 0090924E*	460 345	LIL F R	
VEJLE	Tower	554031N 0093010E*	797 448	LIL F R	
VELLING 1	Wind turbine	560122N 0081906E	660 656	LIH FLG W	
VELLING 2	Wind turbine	560144N 0081900E	660 656	LIM FLG W LIM FLG R	Day OBST LGT Night OBST LGT
VEMB	12 Wind Turbines	562206N 0082119E 562216N 0082118E 562227N 0082117E 552209N 0082145E 562219N 0082144E 562230N 0082143E 562213N 0082218E 562223N 0082217E 562233N 0082216E 562216N 0082248E 562226N 0082247E 562236N 0082246E	502 459	LIL F R	
VESTER BARDE	5 Wind Turbines	560741N 0084106E 560753N 0084039E 560747N 0084053E 560805N 0084013E 560759N 0084026E	611 460	LIM FLG R	
VESTERHAV NORD	21 Wind Turbines	563924N 0080129E 563901N 0080130E 563838N 0080130E 563815N 0080130E 563752N 0080131E 563729N 0080131E 563706N 0080131E 563643N 0080131E 563620N 0080132E 563557N 0080132E 563534N 0080132E 563511N 0080133E 563448N 0080133E 563425N 0080133E 563402N 0080134E 563340N 0080134E 563316N 0080134E 563253N 0080134E 563230N 0080135E	633 633	LIM FLG W LIM FLG R	Day OBST LGT Night OBST LGT

DESIGNATION	TYPE	POSITION (WGS-84)	HEIGHT(FT) MSL GND	OBST LGT	REMARKS
		563207N 0080135E 563144N 0080135E			
VESTERHAV SYD	20 Wind turbines in a row	56 08 14N 007 57 12E 56 07 52N 007 57 12E 56 07 30N 007 57 12E 56 07 07N 007 57 12E 56 06 45N 007 57 12E 56 06 23N 007 57 12E 56 06 00N 007 57 13E 56 05 39N 007 57 13E 56 05 17N 007 57 13E 56 04 54N 007 57 13E 56 04 32N 007 57 13E 56 04 10N 007 57 13E 56 03 47N 007 57 13E 56 03 25N 007 57 13E 56 03 03N 007 57 13E 56 02 41N 007 57 13E 56 02 19N 007 57 13E 56 01 57N 007 57 13E 56 01 35N 007 57 13E 56 01 13N 007 57 13E	633 633	LIM FLG W LIM FLG R	Day OBST LGT Night OBST LGT
VIBORG	Flare Stack	563825N 0092503E*	197 ---	NIL	
VIBORG (SPARKÆR)	Mast	562742N 0091404E*	1188 1037	LIH FLG W	
VIDEBÆK	Mast	560827N 0084218E*	1173 1051	LIH FLG W	
VIDEBÆK	4 Wind Turbines	560648N 0083749E 560645N 0083643E 560646N 0083705E 560648N 0083728E	594 459	LIL F R	
VILDBJERG	3 Wind Turbines	561227N 0084708E 561237N 0084716E 561247N 0084724E	643 492	LIL F R	
VINDERUP	3 Wind Turbines	563020N 0084659E 563031N 0084659E 563043N 0084659E	433 416	LIL F R	
VINDERUP 2	3 Wind Turbines	562437N 0085129E 562445N 0085115E 562454N 0085101E	674 492	LIL F R	
VINDTVED, TØNDER	6 Wind Turbines	545421N 0085540E 545420N 0085602E 545419N 0085624E 545418N 0085646E 545417N 0085708E 545416N 0085730E	495 492	LIL F R	
VOGNKÆR	5 Wind Turbines	560653N 0081356E 560734N 0081358E	411 411	LIL F R	
VOLDER MARK	6 Wind Turbines	562725N 0081116E 562729N 0081135E 562733N 0081154E 562737N 0081212E 562741N 0081231E 562745N 0081250E	518 492	LIL F R	

DESIGNATION	TYPE	POSITION (WGS-84)	HEIGHT(F T) MSL GND	OBST LGT	REMARKS
VORDINGBORG	Mast	550307N 0115918E*	1230 1051	LIH FLG W	
ØLGOD	Mast	554833N 0083335E*	676 496	LIL F R	
Ø. LINDERUP	4 Wind Turbines	581532N 0100307E 571532N 0100249E 571533N 0100231E 571533N 0100214E	499 410	LIL F R	
ØSTER BØRSTING	2 Wind Turbines	562709N 0090446E 562718N 0090433E	588 459	LIL F R	
ØSTERILD	12 Masts and 9 Wind Turbines	570502N 0085302E 570231N 0085300E	1126 1083	LIH FLG W.	
ÅRSBALLE	Mast	550855N 0145248E*	965 575	LIH FLG W	

**Off shore obstacles**

The following contains a listing of known off shore obstacles. For the purpose of this listing, an off shore obstacle is defined as an obstacle situated 2 km or more from the coast. Oil rigs in the North Sea are not included (See ENR 5.3).

It is not mandatory to report obstacles less than 100 m in height in Denmark, so obstacles may exist that are not included in this listing.

Aircrews noticing off shore obstacles not included on this list are encouraged to report the observations to MIL AIM, Air Command Denmark.

DESIGNATION	TYPE	POSITION (WGS-84)	HEIGHT(FT) MSL GND	OBST LGT	REMARKS
Horns rev	Mast	553119N 0074720E	197		
Horns rev	Mast	552912.3N 0075443.3E	230		
Horns rev	Mast	552914.2N 0075831.2E	230		
Horns rev 1	Wind farm 80 Wind Turbines	55 30 12N 007 47 47E - 55 30 14N 007 52 34E - 55 28 09N 007 53 05E - 55 28 06N 007 48 18E	360 360	LIM FLG W  LIL F R	On edge of the area Inside the edge
Horns rev 2	Wind farm 91 Wind Turbines	55 33 35N 007 35 54E - 55 33 23N 007 32 48E - 55 38 53N 007 35 36E - 55 37 47N 007 38 02E	375 375	LIM FLG W  LIL F R	On edge of the area Inside the edge
Horns rev 3	Wind farm 49 Wind Turbines	55 44 10N 007 33 02E - 55 44 14N 007 34 32E - 55 44 17N 007 36 14E - 55 44 20N 007 37 54E - 55 44 24N 007 39 35E - 55 44 28N 007 41 15E - 55 43 53N 007 41 05E - 55 43 17N 007 40 59E - 55 42 41N 007 40 57E - 55 42 25N 007 42 31E - 55 41 49N 007 42 33E - 55 40 59N 007 42 52E - 55 41 03N 007 44 34E - 55 40 57N 007 46 23E - 55 39 53N 007 45 08E - 55 39 16N 007 43 50E - 55 38 37N 007 42 36E - 55 38 04N 007 41 24E - 55 38 35N 007 40 55E - 55 39 08N 007 40 30E - 55 39 38N 007 38 28E - 55 40 12N 007 38 10E - 55 40 43N 007 36 15E - 55 41 15N 007 34 25E - 55 41 50N 007 34 19E - 55 42 25N 007 34 07E - 55 43 00N 007 33 42E - 55 43 33N 007 33 12E	614 614	LIM FLG W  LIM FLG R  LIL F R	Day perimeter OBST LGT Night Perimeter OBST LGT Day and night inside Perimeter OBST LGT
KRIEGERS FLAK, TRB_ID 4	Wind turbine	550313N 0124604E	617 617	LIM FLG W LIM FLG R	Day OBST LGT Night OBST LGT
KRIEGERS FLAK, TRB_ID 6	Wind turbine	550232N 0124555E	617 617	LIM FLG W LIM FLG R	Day OBST LGT Night OBST LGT
KRIEGERS FLAK, TRB_ID 8	Wind turbine	550158N 0124542E	617 617	LIM FLG W LIM FLG R	Day OBST LGT Night OBST LGT

DESIGNATION	TYPE	POSITION (WGS-84)	HEIGHT(FT) MSL GND	OBST LGT	REMARKS
KRIEGERS FLAK, TRB_ID 9	Wind turbine	550123N 0124543E	617 617	LIM FLG W LIM FLG R	Day OBST LGT Night OBST LGT
KRIEGERS FLAK, TRB_ID 11	Wind turbine	550048N 0124540E	617 617	LIM FLG W LIM FLG R	Day OBST LGT Night OBST LGT
KRIEGERS FLAK, TRB_ID 13	Wind turbine	550016N 0124522E	617 617	LIM FLG W LIM FLG R	Day OBST LGT Night OBST LGT
KRIEGERS FLAK, TRB_ID 15	Wind turbine	545941N 0124544E	617 617	LIM FLG W LIM FLG R	Day OBST LGT Night OBST LGT
KRIEGERS FLAK, TRB_ID 17	Wind turbine	545903N 0124838E	617 617	LIL F R	
KRIEGERS FLAK, TRB_ID 18	Wind turbine	545905N 0124606E	617 617	LIM FLG W LIM FLG R	Day OBST LGT Night OBST LGT
KRIEGERS FLAK, TRB_ID 21	Wind turbine	545829N 0124633E	617 617	LIM FLG W LIM FLG R	Day OBST LGT Night OBST LGT
KRIEGERS FLAK, TRB_ID 22	Wind turbine	545823N 0124814E	617 617	LIM FLG W LIM FLG R	Day OBST LGT Night OBST LGT
København (Middelgrunden)	20 Wind Turbines in a row	55 42 25N 012 40 06E 55 42 19N 012 40 08E 55 42 13N 012 40 09E 55 42 08N 012 40 11E 55 42 02N 012 40 12E 55 41 56N 012 40 13E 55 41 50N 012 40 14E 55 41 44N 012 40 14E 55 41 38N 012 40 15E 55 41 32N 012 40 15E 55 41 26N 012 40 15E 55 41 20N 012 40 15E 55 41 14N 012 40 14E 55 41 08N 012 40 14E 55 41 03N 012 40 13E 55 40 57N 012 40 12E 55 40 51N 012 40 11E 55 40 45N 012 40 09E 55 40 39N 012 40 08E 55 40 33N 012 40 06E	365 365	LIL F R	
NORDSEE 8	Mast	55 11 42N 007 09 30E	397 397	LIL F R	
NORDSEE 11	Wind farm 57 Wind Turbines	550013N 0074443E - 550033N 0074422E - 550056N 0074417E - 55 0210N 0074417E - 550233N 0074428E - 550328N 0074604E - 550337N 0074720E - 550338N 0074800E - 550057N 0074800E - 550032N 0074759E - 550010N 0074740E - 550003N 0074621E - 550013N 0074443E	491 491	-	Type and colour not AVLB

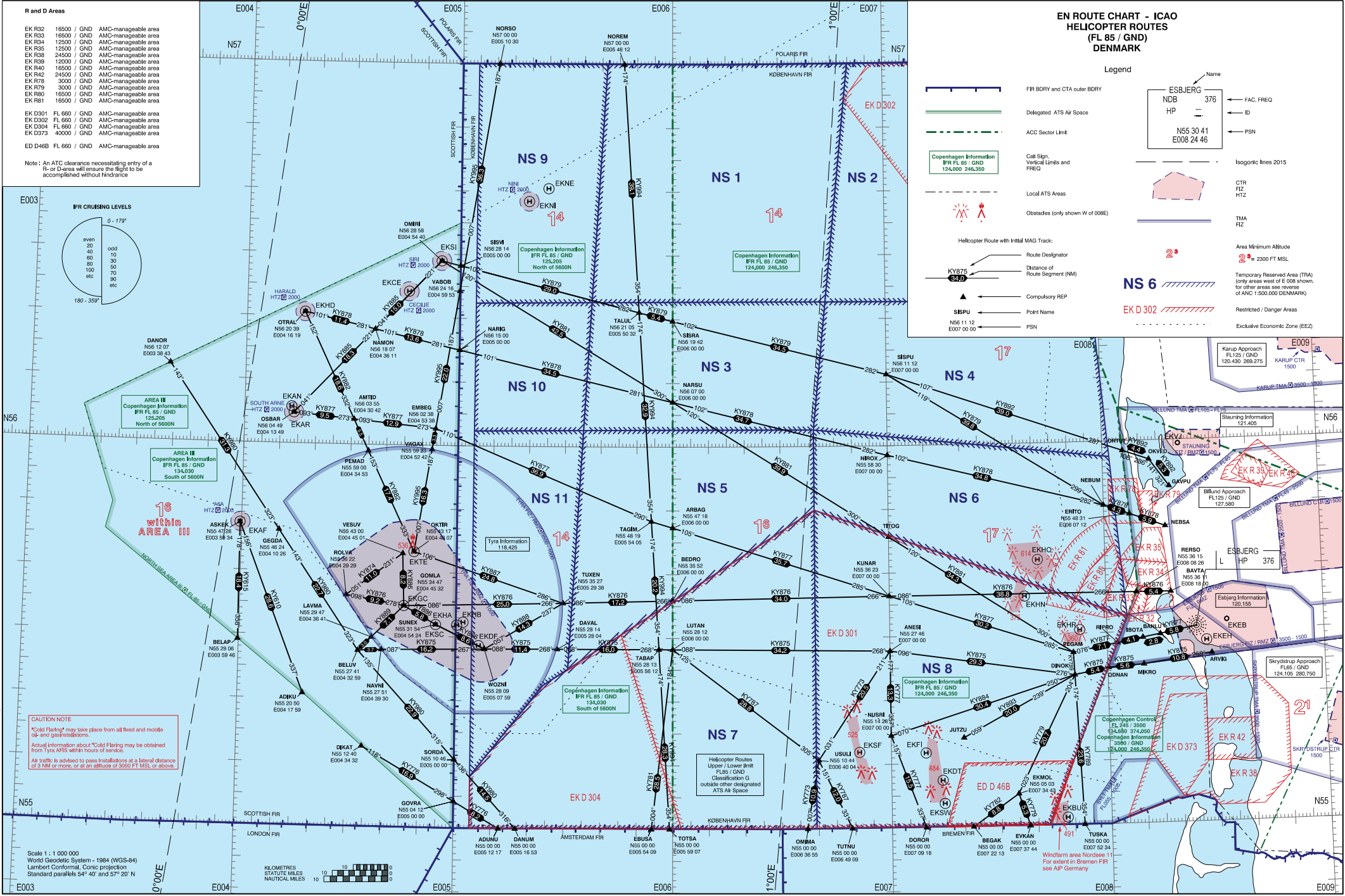


DESIGNATION	TYPE	POSITION (WGS-84)	HEIGHT(FT) MSL GND	OBST LGT	REMARKS
NORDSEE 12	Wind fram, 80 Wind Turbines	55 13 14N 007 10 07E	484 484	-	Type and colour not AVLB
		55 11 26N 007 11 52E			
		55 09 55N 007 12 21E			
		55 09 21N 007 12 28E			
		55 08 48N 007 12 36E			
		55 06 12N 007 10 13E			
		55 08 14N 007 12 40E			
		55 04 57N 007 12 23E			
		55 04 18N 007 12 27E			
		55 07 40N 007 12 48E			
		55 07 09N 007 12 57E			
		55 06 36N 007 13 02E			
		55 13 30N 007 11 04E			
		55 06 06N 007 13 02E			
		55 05 29N 007 13 33E			
		55 04 55N 007 13 33E			
		55 06 40N 007 10 13E			
		55 04 27N 007 13 35E			
		55 09 11N 007 11 07E			
		55 08 45N 007 11 13E			
		55 08 17N 007 11 19E			
		55 07 51N 007 11 25E			
		55 07 27N 007 11 11E			
		55 06 58N 007 11 37E			
		55 06 34N 007 11 34E			
		55 06 08N 007 11 39E			
		55 05 31N 007 12 21E			
		55 07 09N 007 10 12E			
		55 05 34N 007 11 19E			
		55 04 44N 007 11 18E			
		55 07 40N 007 10 10E			
		55 08 11N 007 10 09E			
		55 08 42N 007 10 08E			
		55 09 13N 007 10 06E			
		55 09 35N 007 10 06E			
		55 09 39N 007 11 00E			
		55 10 10N 007 10 57E			
		55 10 36N 007 10 49E			
		55 11 03N 007 10 42E			
		55 11 55N 007 10 28E			
		55 12 22N 007 10 21E			
		55 04 03N 007 10 28E			
		55 12 48N 007 10 14E			
		55 13 45N 007 10 02E			
		55 14 04N 007 10 14E			
		55 13 55N 007 11 09E			
		55 13 45N 007 11 56E			
		55 13 22N 007 12 31E			
		55 12 51N 007 12 39E			
		55 12 20N 007 12 47E			
55 11 49N 007 12 54E					
55 04 32N 007 10 30E					
55 11 18N 007 13 03E					
55 10 48N 007 13 10E					
55 10 17N 007 13 18E					
55 09 47N 007 13 26E					
55 09 16N 007 13 34E					
55 08 46N 007 13 41E					
55 08 17N 007 13 48E					
55 07 50N 007 13 54E					

DESIGNATION	TYPE	POSITION (WGS-84)	HEIGHT(FT) MSL GND	OBST LGT	REMARKS
		55 11 29N 007 10 35E 55 06 53N 007 14 09E 55 04 59N 007 10 56E 55 06 27N 007 14 16E 55 06 03N 007 14 23E 55 05 27N 007 14 31E 55 04 54N 007 14 39E 55 04 27N 007 14 47E 55 04 02N 007 14 27E 55 03 59N 007 13 40E 55 03 56N 007 12 50E 55 03 54N 007 12 00E 55 03 51N 007 11 10E 55 05 37N 007 10 14E 55 04 25N 007 11 31E 55 13 02N 007 11 22E 55 12 31N 007 11 37E 55 11 58N 007 11 42E 55 10 56N 007 12 02E 55 10 25N 007 12 10E			
NORDSEE 14	Wind farm, 72 Wind Turbines	55 12 02N 006 49 48E 55 06 51N 006 52 43E 55 06 59N 006 53 39E 55 07 06N 006 54 34E 55 07 17N 006 51 35E 55 07 24N 006 52 31E 55 07 31N 006 53 26E 55 07 37N 006 54 24E 55 07 48N 006 51 23E 55 07 55N 006 52 19E 55 08 02N 006 53 14E 55 08 09N 006 54 12E 55 08 20N 006 51 11E 55 08 27N 006 52 08E 55 08 34N 006 53 02E 55 08 41N 006 53 59E 55 08 52N 006 51 00E 55 08 58N 006 51 56E 55 09 05N 006 52 51E 55 09 12N 006 53 47E 55 09 24N 006 50 48E 55 09 30N 006 51 43E 55 09 38N 006 52 41E 55 09 44N 006 53 35E 55 09 56N 006 50 34E 55 10 02N 006 51 33E 55 10 09N 006 52 27E 55 10 15N 006 53 23E 55 10 27N 006 50 25E 55 10 34N 006 51 21E 55 10 41N 006 52 15E 55 10 48N 006 53 12E 55 10 59N 006 50 13E 55 11 05N 006 51 08E 55 11 12N 006 52 04E 55 11 31N 006 50 01E 55 11 37N 006 50 54E 55 11 45N 006 51 52E	525 525	-	Type and colour not AVLB

DESIGNATION	TYPE	POSITION (WGS-84)	HEIGHT(FT) MSL GND	OBST LGT	REMARKS
		55 12 09N 006 50 44E 55 12 16N 006 51 40E 55 12 34N 006 49 36E 55 12 48N 006 51 29E 55 13 06N 006 49 26E 55 13 12N 006 50 21E 55 13 38N 006 49 13E 55 13 44N 006 50 09E 55 13 51N 006 51 05E 55 14 09N 006 49 01E 55 14 16N 006 49 57E 55 14 22N 006 50 54E 55 14 40N 006 48 49E 55 14 48N 006 49 44E 55 14 54N 006 50 42E 55 15 12N 006 48 36E 55 15 19N 006 49 32E 55 15 26N 006 50 28E 55 15 32N 006 51 25E 55 15 44N 006 48 26E 55 15 50N 006 49 22E 55 15 57N 006 50 17E 55 16 04N 006 51 13E 55 16 15N 006 48 14E 55 16 23N 006 49 09E 55 16 29N 006 50 07E 55 16 36N 006 51 01E 55 16 47N 006 48 01E 55 16 54N 006 48 59E 55 17 01N 006 49 53E 55 17 07N 006 50 50E 55 17 26N 006 48 47E 55 17 33N 006 49 42E 55 17 39N 006 50 38E			
NYSTED (Havmøllepark)	72 Wind Turbines in a group	543410.23N 0114002.16E 543336.26N 0114534.81E 543131.61N 0114534.80E 543205.59N 0114002.15E	361 361	LIM FLG W  LIL F R	On corners of the Windfarm perimeter On all other turbines
PALUDANS FLAK	10 Wind Turbines in a row	554403N 0103500E* 554230N 0103500E*	336 336	LIM FLG R	
RØDSAND 2	Windfarm area, consisting of 90 wind turbines in total.	543459N 0112908E  543450N 0112937E 543442N 0113005E 543434N 0113038E 543428N 0113106E 543421N 0113135E 543415N 0113204E 543410N 0113231E  543405N 0113300E  543400N 0113329E 543357N 0113354E 543354N 0113423E 543351N 0113449E 543349N 0113516E 543347N 0113542E	378 378	LIM FLG W  LIL F R      LIM FLG W  LIL F R	

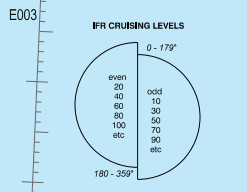
DESIGNATION	TYPE	POSITION (WGS-84)	HEIGHT(FT) MSL GND	OBST LGT	REMARKS
		543345N 0113609E 543344N 0113635E 543344N 0113701E  543449N 0112843E 543438N 0112912E 543428N 0112942E 543419N 0113013E 543411N 0113041E 543403N 0113112E 543355N 0113142E 543349N 0113210E 543344N 0113235E 543336N 0113310E 543332N 0113338E 543327N 0113408E 543323N 0113437E 543320N 0113506E 543317N 0113535E		LIM FLG W  LIL F R	
South of Læsø	Mast	570505N 0110739E	197		
Tunø Knob	Wind farm 10 Wind Turbines in a group	Within area 555822N 0102109E 555819N 0102132E 555753N 0102131E 555756N 0102108E	233		



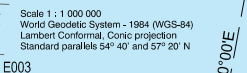
**R and D Areas**

EK R32	18500 / GND	AMC-manageable area
EK R33	18500 / GND	AMC-manageable area
EK R34	12500 / GND	AMC-manageable area
EK R35	12500 / GND	AMC-manageable area
EK R38	24500 / GND	AMC-manageable area
EK R39	12000 / GND	AMC-manageable area
EK R40	18500 / GND	AMC-manageable area
EK R42	24500 / GND	AMC-manageable area
EK R78	3000 / GND	AMC-manageable area
EK R79	3000 / GND	AMC-manageable area
EK R80	18500 / GND	AMC-manageable area
EK R81	18500 / GND	AMC-manageable area
EK D301	FL 660 / GND	AMC-manageable area
EK D302	FL 660 / GND	AMC-manageable area
EK D304	FL 660 / GND	AMC-manageable area
EK D373	40000 / GND	AMC-manageable area
ED D46B	FL 660 / GND	AMC-manageable area

Note : An ATC clearance necessitating entry of a R- or D-area will ensure the flight to be accomplished without hindrance



**CAUTION NOTE**  
"Cold Flaring" may take place from all fixed and mobile oil- and gas installations.  
Actual information about "Cold Flaring" may be obtained from Tyra AFB within hours of service.  
At night, be advised to pass installations at a lateral distance of 3 NM or more, or at an altitude of 3000 FT MSL or above.



**EN ROUTE CHART - ICAO HELICOPTER ROUTES (FL 85 / GND) DENMARK**

**Legend**

- FIR BDRY and CTA outer BDRY
- Delegated ATS Air Space
- ACC Sector Limit
- Copenhagen Information IFR FL 85 / GND 124,000 246,350
- Call Sign, Vertical Limits and FREQ
- Local ATS Areas
- Obstacles (only shown W of 008E)
- Helicopter Route with Initial MAG Track:
  - Route Designator
  - Distance of Route Segment (NM)
  - Compulsory REP
  - Point Name
  - PSN
- Name
- ESBJERG 376
  - NDB
  - HP
  - N55 30 41
  - E008 24 46
- ← FAC. FREQ
- ← ID
- ← PSN
- Isogonic lines 2015
- CTR
- HTZ
- TMA
- FTZ
- Area Minimum Altitude
  - 2' = 2300 FT MSL
- Temporary Reserved Area (TRA) (only areas west of E 008 shown, for other areas see reverse of ANC 1:500,000 DENMARK)
- Restricted / Danger Areas
- Exclusive Economic Zone (EEZ)

CHANGES: SKRYDSTRUP APPROACH FREQ CHANGED.



**MIPS**  
**INSTRUMENT APPROACH CHART**

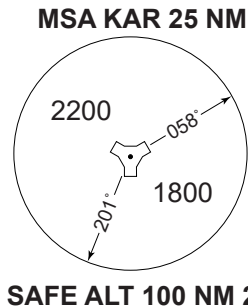
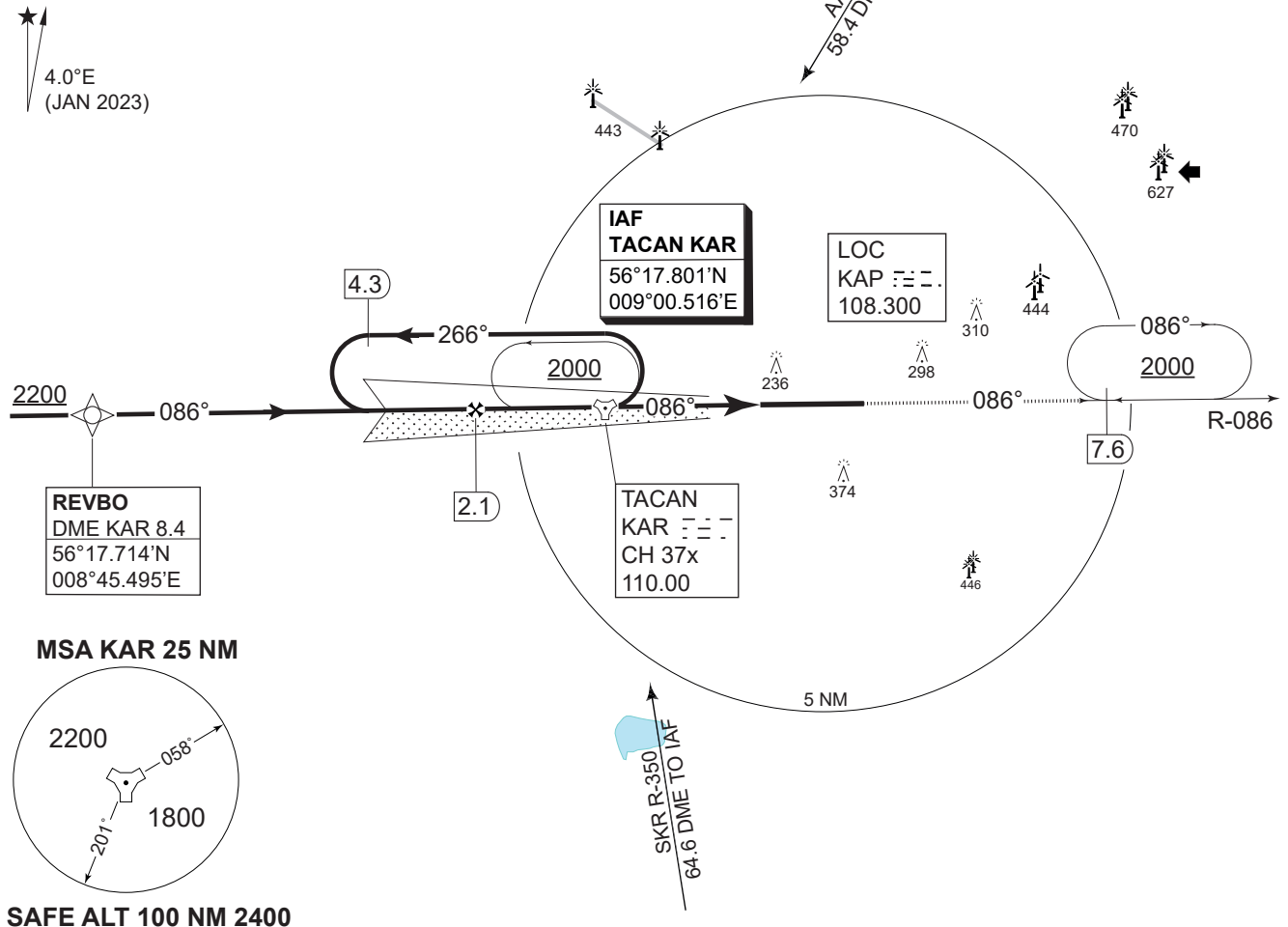
**COPTER ILS or LOC RWY 09R**  
**KARUP AIR BASE (EKKA)**

AD ELEV 171

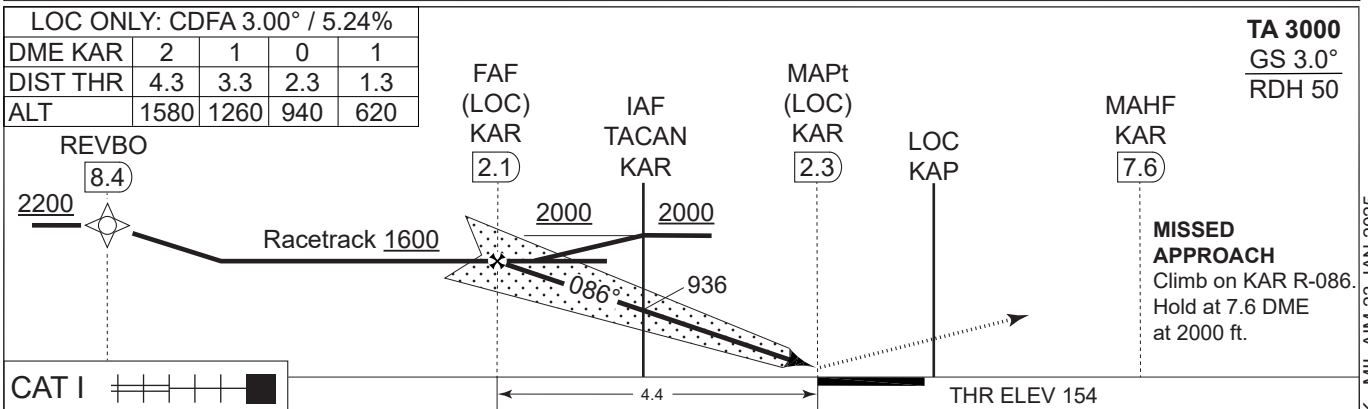
COPENHAGEN CONTROL 242.650 124.555		KARUP ATIS 120.580	KARUP APPROACH 269.275 120.430				KARUP TOWER 353.575 119.580	
TACAN KAR 110.00/CH 37x	LOC KAP 108.300	APP COURSE 086°	GS INTCP ALT 1600 FT	GS 3.00°	DA <b>354</b>	THR ELEV 154	ALS LENGTH 900 M	LDA 9607 FT

**CAUTION:**  
THE DME INDICATIONS ARE FROM TACAN KAR  
- NOT FROM THE DME ASSOCIATED WITH THE ILS

**TACAN REQUIRED**



**SAFE ALT 100 NM 2400**



CHANGES: TACAN FREQ ADDED.

CATEGORY	H
<b>MIPS</b> H-ILS CAT I 09R	<b>354</b> - 400 200 (200-0.4/0.8)
H-LOC 09R	<b>470</b> - 400 316 (400-0.4/0.8)

**COPTER ILS or LOC RWY 09R**

56°17.85'N  
009°07.48'E

**KARUP AIR BASE (EKKA)**

AIR COMMAND DENMARK - MIL AIM 23 JAN 2025

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**EKKA RNP RWY 09R waypoint coordinates:**

**RWY 09R from BAMRU APPROACH RNP**

		CODING		DISPLAY	
BAMRU	IAF	56 22 20.21N	008 42 17.04E	56 22.337'N	008 42.284'E
REVBO	IF	56 17 42.82N	008 45 29.70E	56 17.714'N	008 45.495'E
KA099	FAF	56 17 46.08N	008 54 28.08E	56 17.768'N	008 54.468'E
RW09R	MAPt	56 17 49.74N	009 04 38.39E	56 17.829'N	009 04.640'E
KA09E	MAHF	56 17 54.42N	009 14 13.05E	56 17.907'N	009 14.217'E

**RWY 09R from EBISO APPROACH RNP**

		CODING		DISPLAY	
EBISO	IAF	56 12 57.40N	008 42 34.70E	56 12.957'N	008 42.578'E
REVBO	IF	56 17 42.82N	008 45 29.70E	56 17.714'N	008 45.495'E
KA099	FAF	56 17 46.08N	008 54 28.08E	56 17.768'N	008 54.468'E
RW09R	MAPt	56 17 49.74N	009 04 38.39E	56 17.829'N	009 04.640'E
KA09E	MAHF	56 17 54.42N	009 14 13.05E	56 17.907'N	009 14.217'E

**Threshold coordinates RWY 09R**

		CODING		DISPLAY	
RWY 09R		56 17 49.74N	009 04 38.39E	56 17.829'N	009 04.640'E

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**MIPS**  
**INSTRUMENT APPROACH CHART**

**COPTER ILS or LOC RWY 27L**  
**KARUP AIR BASE (EKKA)**

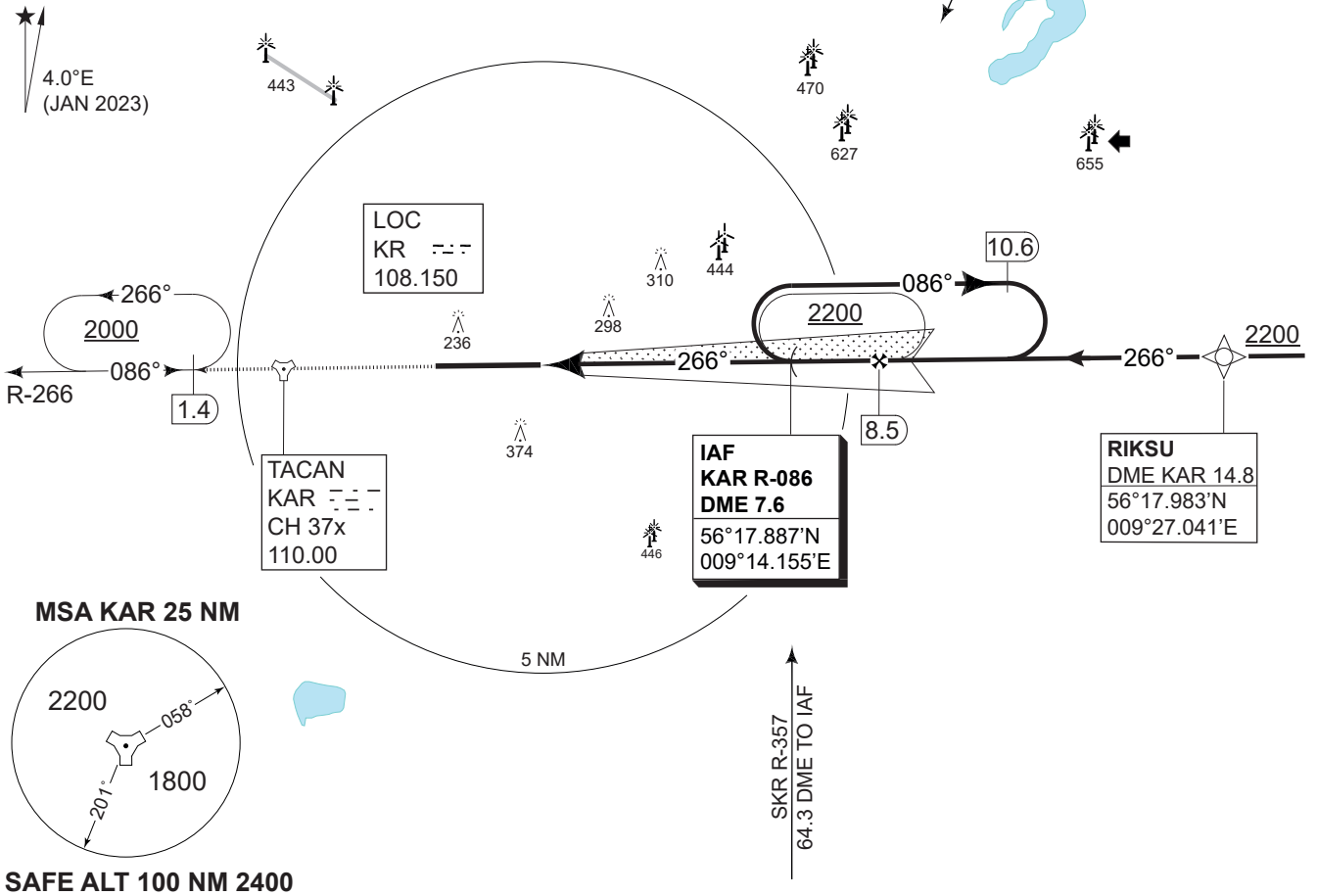
AD ELEV 171

COPENHAGEN CONTROL 242.650 124.555		KARUP ATIS 120.580		KARUP APPROACH 269.275 120.430			KARUP TOWER 353.575 119.580	
TACAN KAR 110.00/CH 37x	LOC KR 108.150	APP COURSE 266°	GS INTCP ALT 1700 FT	GS 3.00°	DA <b>370</b>	THR ELEV 170	ALS LENGTH 900 M	LDA 9607 FT

**CAUTION:**  
THE DME INDICATIONS ARE FROM TACAN KAR  
- NOT FROM THE DME ASSOCIATED WITH THE ILS

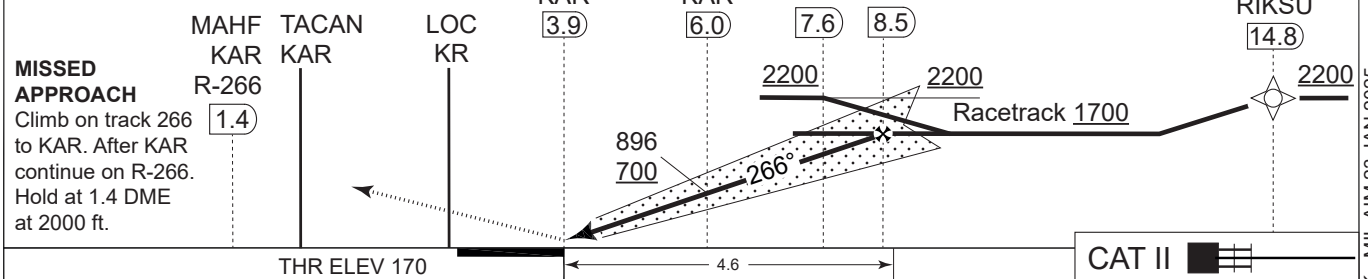
**a** For aircraft using auto-coupled to below  
DH RVR may be reduced to RVR 300 m.

**TACAN REQUIRED**



LOC ONLY: CDFA 3.00° / 5.24%				
DME KAR	5	6	7	8
DIST THR	1.1	2.1	3.1	4.1
ALT	580	900	1220	1540

TA 3000  
GS 3.0°  
RDH 50



CHANGES: TACAN FREQ ADDED.

AIR COMMAND DENMARK - MIL AIM 23 JAN 2025

CATEGORY	H
H-ILS CAT I 27L	<b>370</b> - 400 200 (200-0.4/0.8)
H-ILS CAT II 27L <b>a</b>	<b>RA 106</b> (DA 270) - 350 100
H-LOC 27L	<b>480</b> - 400 310 (400-0.4/0.8)

**COPTER ILS or LOC RWY 27L**

56°17.85'N  
009°07.48'E  
5-9

**KARUP AIR BASE (EKKA)**

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**EKKA RNP RWY 27L waypoint coordinates:**

**RWY 27L from LIRGO APPROACH RNP**

		CODING		DISPLAY	
LIRGO	IAF	56 13 15.94N	009 30 10.73E	56 13.266'N	009 30.179'E
RIKSU	IF	56 17 59.00N	009 27 02.47E	56 17.983'N	009 27.041'E
KA279	FAF	56 17 55.06N	009 17 34.22E	56 17.918'N	009 17.570'E
RW27L	MAPt	56 17 50.85N	009 07 28.66E	56 17.847'N	009 07.478'E
KA27W	MAHF	56 17 47.51N	008 58 06.53E	56 17.792'N	008 58.109'E

**RWY 27L from GIROG APPROACH RNP**

		CODING		DISPLAY	
GIROG	IAF	56 22 38.81N	009 30 04.76E	56 22.647'N	009 30.079'E
RIKSU	IF	56 17 59.00N	009 27 02.47E	56 17.983'N	009 27.041'E
KA279	FAF	56 17 55.06N	009 17 34.22E	56 17.918'N	009 17.570'E
RW27L	MAPt	56 17 50.85N	009 07 28.66E	56 17.847'N	009 07.478'E
KA27W	MAHF	56 17 47.51N	008 58 06.53E	56 17.792'N	008 58.109'E

**Threshold coordinates RWY 27L**

		CODING		DISPLAY	
RWY 27L		56 17 50.85N	009 07 28.66E	56 17.847'N	009 07.478'E

CHANGES: EDITORIAL.

AIR COMMAND DENMARK - MIL AIM 23 JAN 2025

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**17. ATS AIRSPACE**

1	Designation and lateral limits	SKRYDSTRUP CTR From 551928N 0090255E - 551848N 0090755E - 552038N 0091625E - 551928N 0092255E - 551528N 0092755E - 551428N 0093326E - 550658N 0092856E - 550738N 0092426E - 550548N 0091625E - 550658N 0090925E - 551058N 0090355E - 551148N 0085855E - to 551928N 0090255E.
2	Vertical limits	GND - 1.500 FT MSL
3	Airspace classification	D
4	ATS unit call sign Language(s)	SKRYDSTRUP TOWER EN, DA
5	Transition altitude	3.000 FT
6	Remarks	For description of SP TMA see ENR 2.1-5

**18. ATS COMMUNICATION FACILITIES**

Service designation	Call sign	Frequency	Hours of operation	Remarks
1	2	3	4	5
APP	SKRYDSTRUP APPROACH	124.105 280.750	H24	FL 250/50 NM
TWR	SKRYDSTRUP TOWER	118.280 121.500++ 286.375 257.800 243.000++	H24 H24 H24 H24 H24	4000 FT/25 NM  FL 250/50 NM 4000 FT/25 NM
ATIS	SKRYDSTRUP AIRPORT INFORMATION	133.905	H24	DOC: FL 200/60 NM Language: EN
ARR	SKRYDSTRUP ARRIVAL	122.205+ 121.500++ 245.625 344.000+ 243.000++		4000 FT/25 NM
RESERVED		119.905 359.275 385.400		

+ As required ++ Emergency

## 19. RADIO NAVIGATION AND LANDING AIDS

Type of facility Cat. of ILS/MLS (Variation)	ID	Frequency (Mhz)	Hours of operation	Site of transmitting antenna coordinates	Remarks
1	2	3	4	5	7
TACAN (4°E 2023)	SKR	110.400/ CH 41x	H 24	551344.18N 0091250.61E	DOC FL 500/80 NM DME from SKR TACAN
TAR/SSR		Wave length 10cm	H 24	551344.72N 0091538.74E	DOC FL 500/80 NM DME 138.4 ft
LOC 28R Cat. I	SRY	109.350	H 24	551332.31N 0091414.42E	Coverage: Primary 60NM, SSR 200NM
GP 28R		331.850	H 24	551309.38N 0091711.49E	Angle 3.00°. TCH 41 ft.
LOC 10L Cat. I	ISPA	109.350	H 24	551259.83N 0091740.10E	
GP 10L		331.850	H 24	551329.68N 0091456.62E	Angle 3.00° TCH 49 ft
DME	SRY/ ISPA	CH 30Y	H 24	551309.34N 0091711.49E	
L	VO	321 Khz	H 24	551328.74N 0091625.36E	DOC 25 NM

## 20. LOCAL AERODROME REGULATIONS

Gliding may take place during weekends and holidays and outside hours of MIL operations. Gliding may take place from the private aerodrome "Rødekro" psn 5505N 0918E, without radio communication with ATC Skrydstrup in the CTR and TMA. See chart EKSP AD 2 Glider Areas in TMA.

## 21. NOISE ABATEMENT PROCEDURES

21.1 Practice approaches for non-homebased jet aircraft limited to a total of 3 in the period 0800-1700L (local time) . Practice approaches for jet aircraft is not allowed in the period 1700-0800L (local time). Prior arrangement through Wing Operations required.

21.2 For areas to be avoided during arrival and departure see EKSP NAC (Noise Abatement Chart).

## 22. FLIGHT PROCEDURES

### 1. IFR Arrival

1.1 IFR aircraft will normally be cleared by ACC Copenhagen to L VO, TACAN SKR, RNAV point DINUT or TISSET.

1.2 VFR aircraft can obtain IFR-clearance anytime in Skrydstrup LTA or TRA stating requested type of IFR-instrument approach or IFR-clearance to VMC-conditions.

### 2. IFR Departure

2.1 SID's are not mandatory, but local SID's available for instrument flight training (not published outside FW SKRYDSTRUP).



<b>SKRYDSTRUP (EKSP)</b>	ARP: 55° 13.53N 009° 15.84E	AD ELEV: 141 FT	SKRYDSTRUP APP: SKRYDSTRUP TWR:	124.105 280.750 118.280 286.375	SKRYDSTRUP ATIS: 133.905
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**RWY SLOPE:**  
RWY 10L/28R: Less than 1%  
RWY 10R/28L: Less than 1%

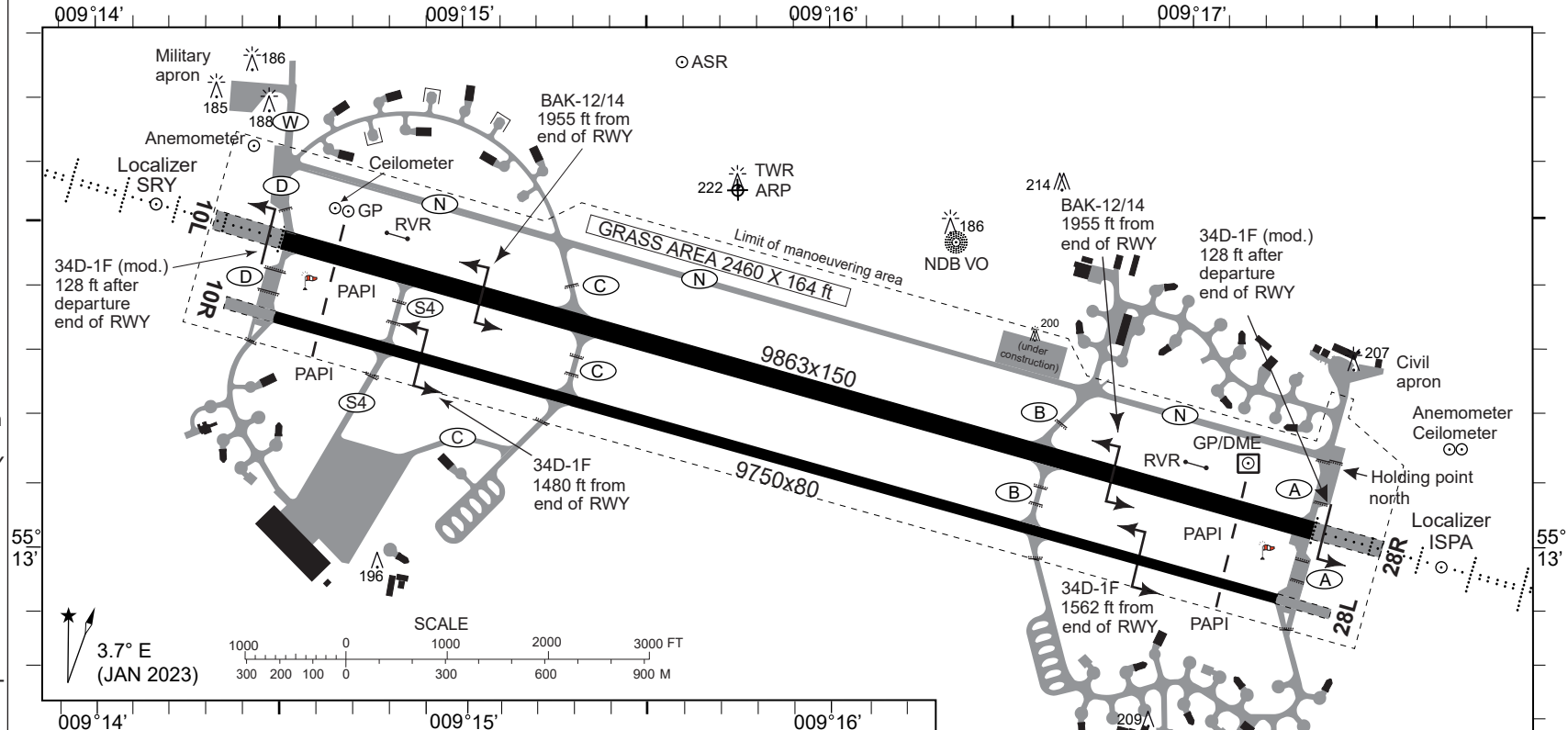
**OBSTACLES:**  
All obstacles are marked by day and night.

**SECONDARY POWER SUPPLY:**  
Yes. switch-over time 15 sec.

**ABN:**  
NIL

**ARRESTER CABLES:**  
Arrester cables for fighters may be suspended across runways. Always disengaged in the approach end.  
Back up cables in the SWY of RWY 10L/28R are always positioned for engagement. Usable in departure direction only. **WARNING: Landing short of runway threshold with hook down may cause substantial damage to the aircraft.**

**DATUM: WGS 84**  
Dimensions and distances in FT



RWY	TRUE BRG	THR PSN	THR elevation Highest ELEV of TDZ of precision APP RWY	Streight and surface of RWY and SWY	DECLARED DISTANCES					APCH and RWY LGT					CIR	RWY	GS	TCH	OTCH	RPI	CAT	MINIMA (MIPS)															
					PSN TWY	TORA (ft)	TODA (ft)	ASDA (ft)	LDA (ft)	APCH	THR	PAPI	Edge	End									SWY														
10L	105.44°	551328.56N 0091438.19E	THR 126.00 TDZ 127.00	PCN 90 F/B/W/T Asphalt/ concrete	D	9863	9863	10597	9863	900 M NATO STD White	Green	3.00°	9863 ft LIH White	Red	Red																						
					C	7273	7273	8007																													
28R	285.44°	551302.76N 0091722.11E	THR 141.00 TDZ 141.00		A	9863	9863	10600	9863	900 M NATO STD White	Green	3.00°	9863 ft LIH White	Red	Red																						
				B	7421	7421	8158																														
				C	2837	2837	3574																														
10R	105.44°	551321.71N 0091435.91E	THR 124.00	PCN 77 F/B/W/T Asphalt/ concrete	D	9747	9747	10237	9750	NIL	Green Wing bars	3.00°	9747 ft LIL White	Red Wing bars	NIL																						
					C	7066	7066	7556																													
					B	2358	2358	2848																													
28L	285.44°	551256.12N 0091717.95E	THR 139.00		A	9747	9747	10237	9750	NIL	Green Wing bars	3.00°	9747 ft LIL White	Red Wing bars	NIL																						
				B	7457	7457	5247																														
				C	2759	2759	3249																														

GRASS AREA 2460 X 164 FT may be used by light propeller aircraft, helicopters and gliders.

TWY width: TWY D north of RWY 10L/28R to military apron: 75 FT  
TWY N: 73 FT  
Other TWYs: 50 FT

TWY lighting: BLUE EDGE

CHANGES: OBST. ADDED. SKRYDSTRUP APP UHF.

AIR COMMAND DENMARK - MIL AIM 23 JAN 2025



**MIPS INSTRUMENT APPROACH CHART**

AD ELEV 141

**ILS or LOC RWY 10L SKRYDSTRUP (EKSP)**

COPENHAGEN CONTROL 360.100 133.155		SKRYDSTRUP ATIS 133.905	SKRYDSTRUP APPROACH 280.750 124.105			SKRYDSTRUP TOWER 286.375 118.280		
LOC-DME ISPA 109.35/CH 30y	APP COURSE 101°	FAP/FAF ALT 2000 FT	GS 3.00°	DA 326	THR 126	ALS length 900 M	LDA 9863 FT	

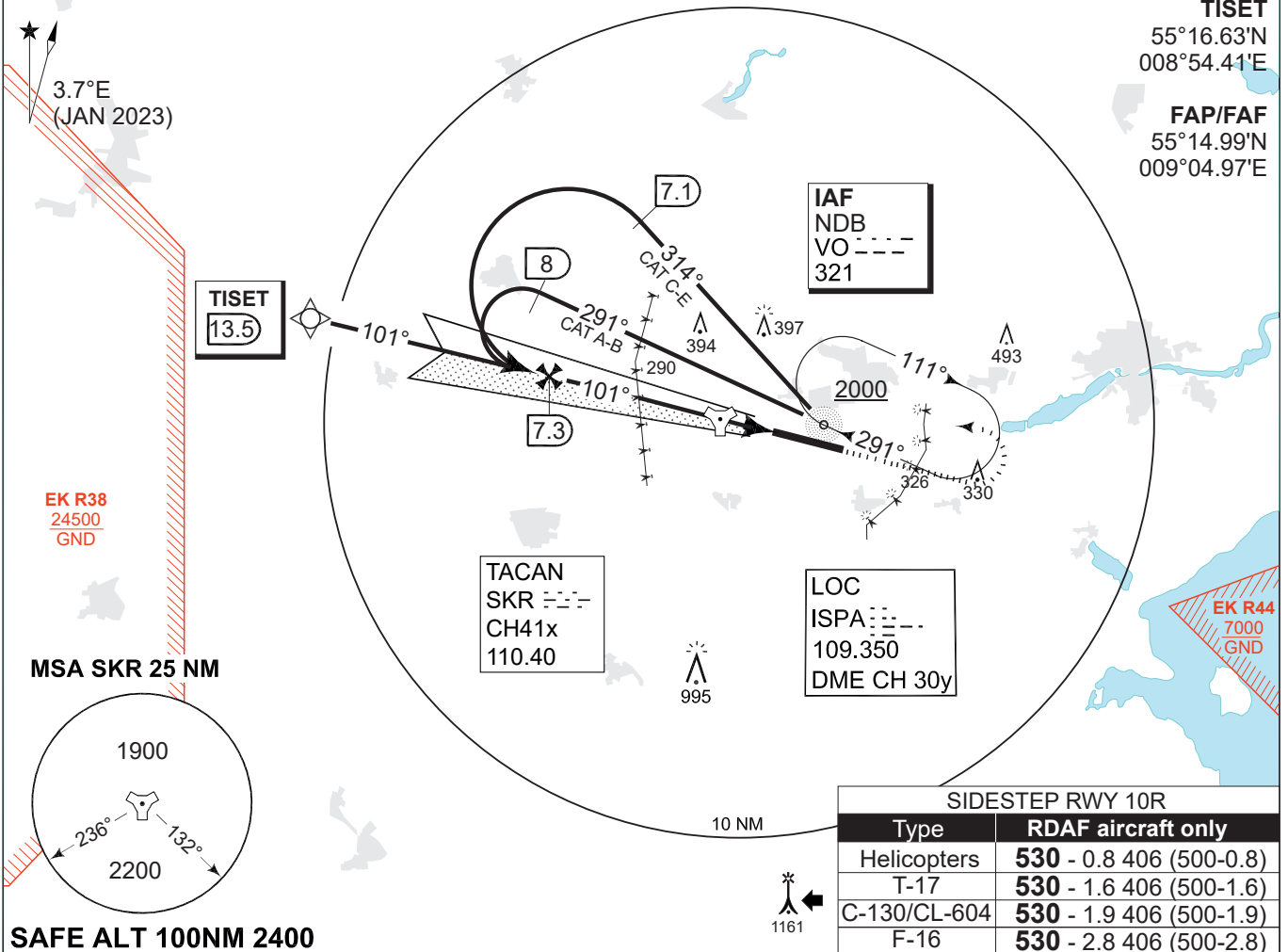
**NOTE:**  
SPEED RESTRICTION ACFT CAT C-E:  
Base turn limited to 240 KIAS maximum

**ADF AND DME REQUIRED**

**IAF (NDB VO)**  
55°13.48'N  
009°16.42'E

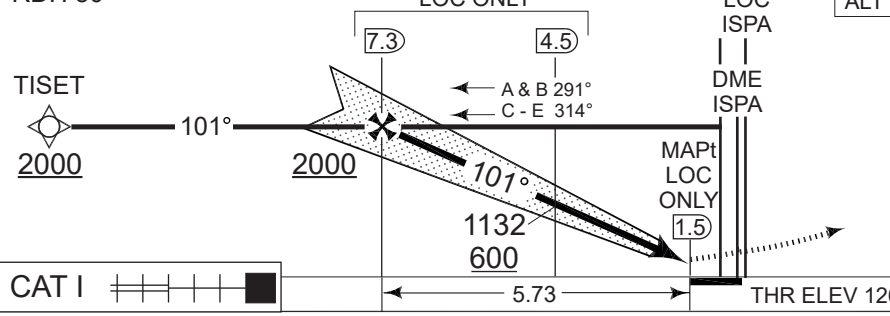
**TISET**  
55°16.63'N  
008°54.41'E

**FAP/FAF**  
55°14.99'N  
009°04.97'E



**TA 3000**  
GS 3.00°  
RDH 50

DIST TO THR (NM)	5	4	3	2	1
DME ISPA (NM)	6.5	5.5	4.5	3.5	2.5
ALT	1770	1450	1130	820	500



CATEGORY	A	B	C	D	E
<b>MIPS</b> S-ILS 10L	<b>326</b> -550 200 (200-0.8/1.2)				
S-LOC 10L	<b>410</b> -750 284 (300-0.8/1.4)				
CIRCLING	<b>630</b> -1.5 489 (500-1.5)	<b>700</b> -1.6 559 (600-1.6)	<b>800</b> -2.4 659 (700-2.4)	<b>890</b> -3.6 749 (800-3.6)	<b>1490</b> -3.6 1349 (1400-3.6)

**ILS or LOC RWY 10L** 55°13.53'N 009°15.84'E **SKRYDSTRUP (EKSP)**

CHANGES: SKR FRQ. ADDED, SKRYDSTRUP APP UHF.

AIR COMMAND DENMARK - MIL AIM 23 JAN 2025

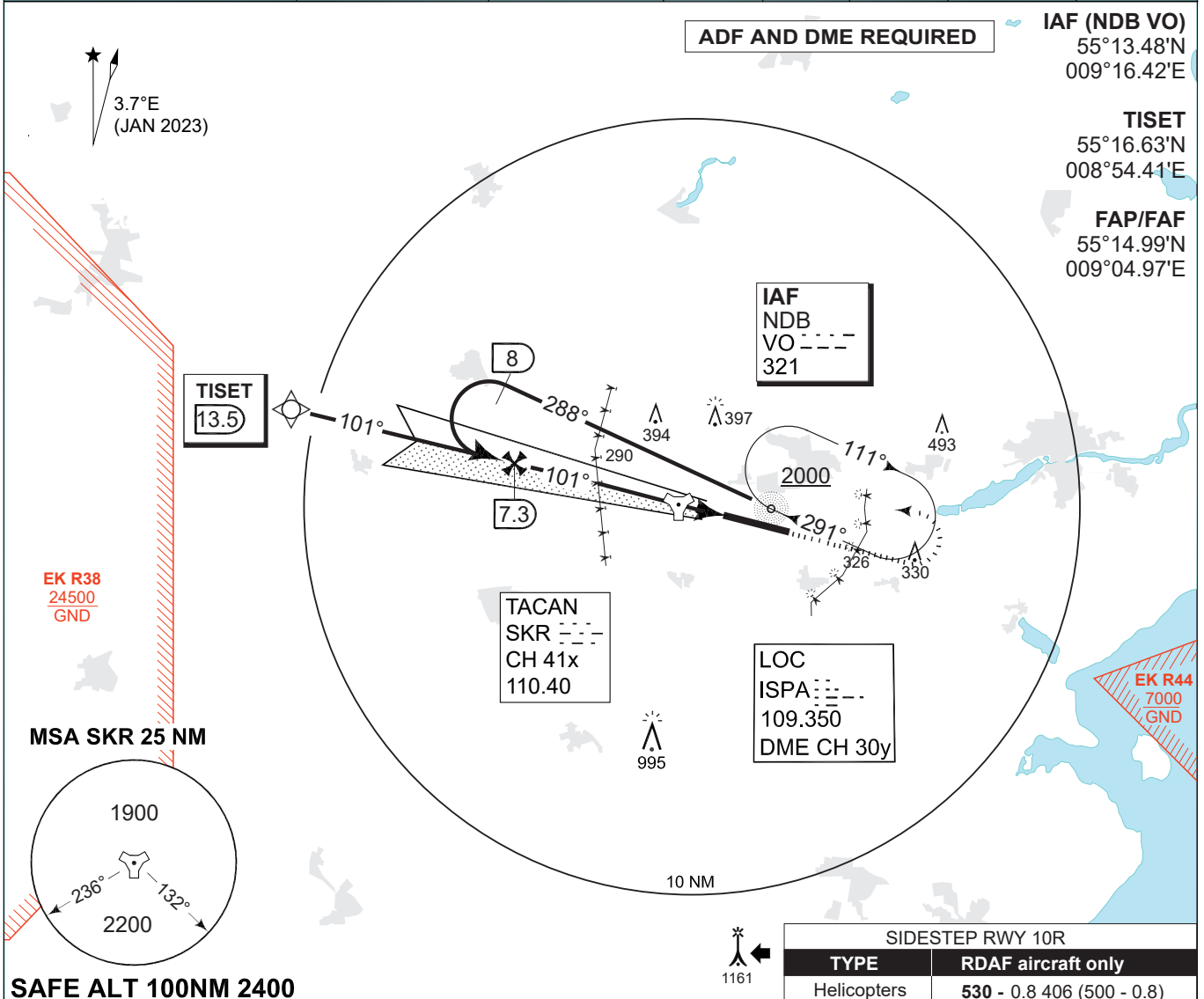
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**MIPS INSTRUMENT APPROACH CHART**

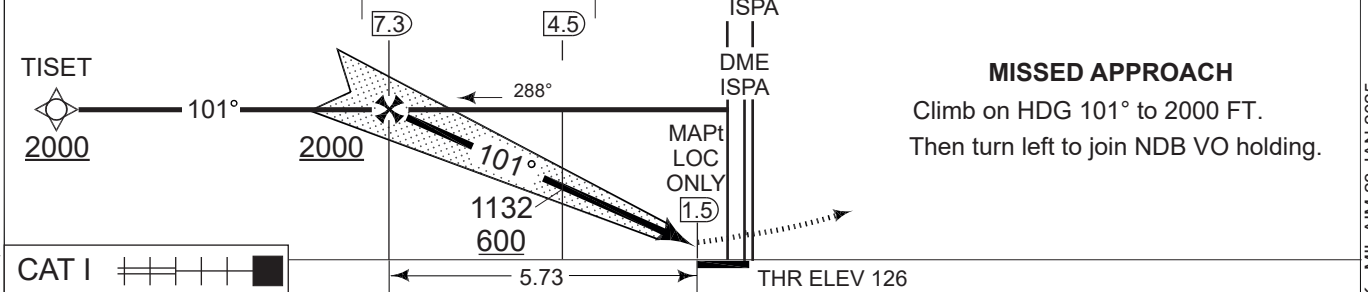
**COPTER ILS or LOC RWY 10L SKRYDSTRUP (EKSP)**

AD ELEV 141

COPENHAGEN CONTROL 360.100 133.155		SKRYDSTRUP ATIS 133.905		SKRYDSTRUP APPROACH 280.750 124.105			SKRYDSTRUP TOWER 286.375 118.280	
LOC-DME ISPA 109.35/CH 30y	APP COURSE 101°	FAP/FAF ALT 2000 FT	GS 3.00°	DA <b>326</b>	THR 126	ALS length 900 M	LDA 9863 FT	



<b>TA 3000</b> GS 3.00° RDH 50	<b>LOC ONLY (CDFA 3.0° / 5.24%)</b>					
	DIST TO THR (NM)	5	4	3	2	1
	DME ISPA (NM)	6.5	5.5	4.5	3.5	2.5
	ALT	1770	1450	1130	820	500



CATEGORY	H
<b>MIPS</b> H-ILS CAT I 10L	<b>326</b> -400 200 (200-0.4/0.8)
H-LOC 10L	<b>410</b> -400 284 (300-0.4/0.8)

**COPTER ILS or LOC RWY 10L**

55°13.53'N  
009°15.84'E

**SKRYDSTRUP (EKSP)**

CHANGES: SKR FRQ. ADDED, SKRYDSTRUP APP UHF.

AIR COMMAND DENMARK - MIL AIM 23 JAN 2025

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**MIPS INSTRUMENT APPROACH CHART**

AD ELEV 141

**ILS or LOC Z RWY 10L SKRYDSTRUP (EKSP)**

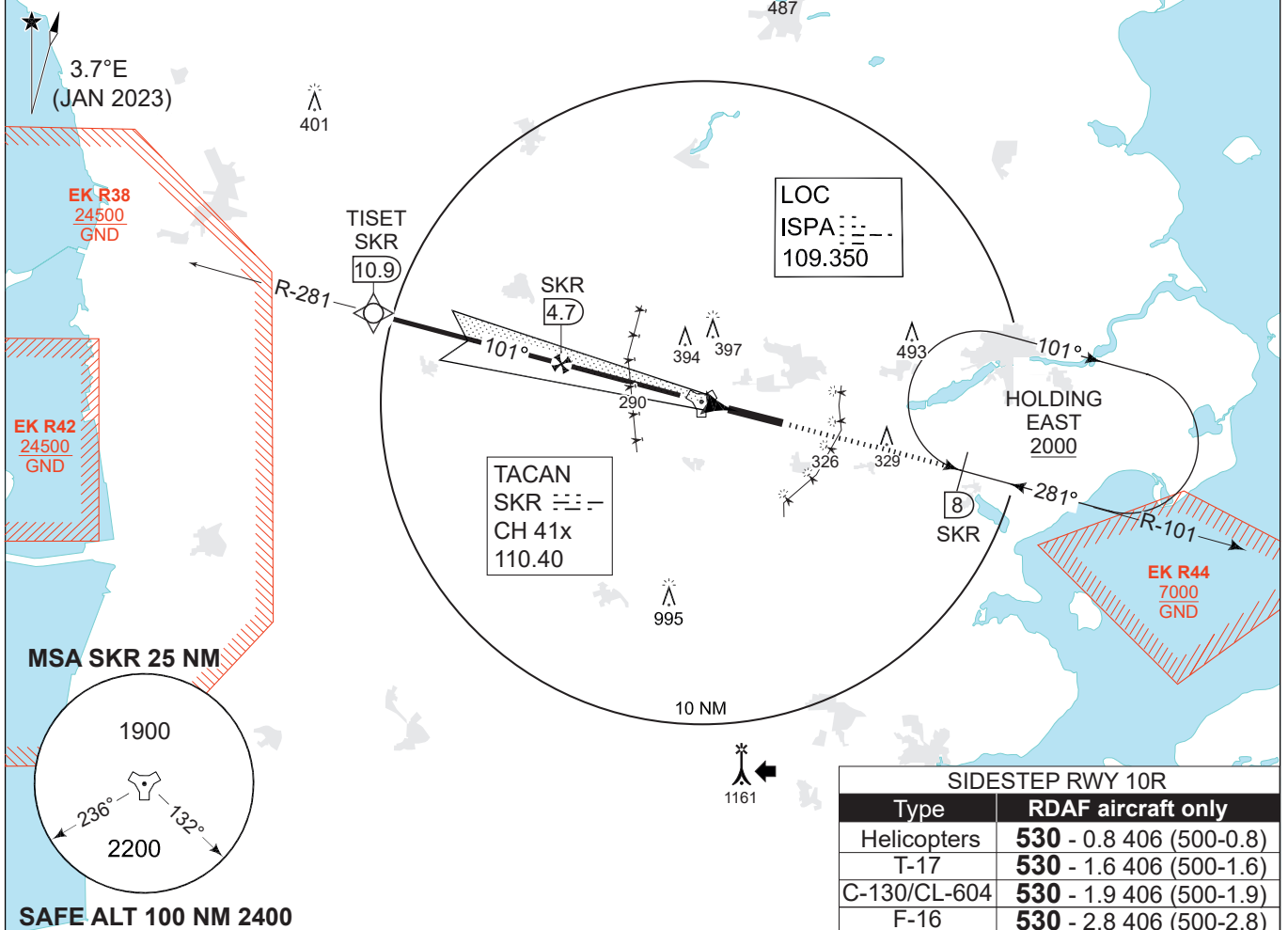
COPENHAGEN CONTROL 360.100 133.155		SKRYDSTRUP ATIS 133.905		SKRYDSTRUP APPROACH 280.750 124.105			SKRYDSTRUP TOWER 286.375 118.280		
TACAN SKR 110.40/CH 41x	LOC ISPA 109.35	APP COURSE 101°	FAP/FAF ALT 2000 FT	GS 3.00°	DA <b>326</b>	THR 126	ALS length 900 M	LDA 9863 FT	

**CAUTION:**  
THE DME INDICATIONS ARE FROM TACAN SKR  
- NOT FROM THE DME ASSOCIATED WITH THE ILS

**DME REQUIRED**

**TISET**  
55° 16.63'N  
008° 54.41'E

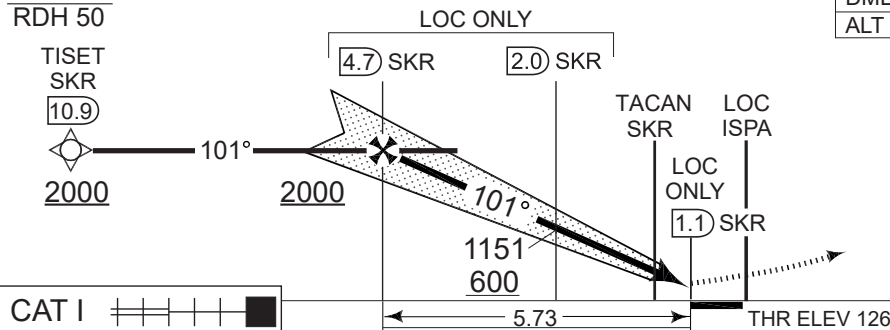
NOTE: RADAR VECTORS TO FINAL REQUIRED



**TA 3000**

GS 3.00°  
RDH 50

LOC ONLY (CDFA 3.0° / 5.24%)					
DIST TO THR (NM)	5	4	3	2	1
DME SKR (NM)	3.9	2.9	1.9	0.9	0.1
ALT	1770	1450	1140	820	500



**MISSED APPROACH**  
Climb to 2000 FT on  
R-101 to SKR 8 DME  
and join holding EAST.

CAT I

CATEGORY	A	B	C	D	E
<b>MIPS</b> S-ILS 10L	<b>326</b> -550 200 (200-0.8/1.2)				
S-LOC 10L	<b>410</b> -750 284 (300-0.8/1.4)				
CIRCLING	<b>630</b> -1.5 489 (500-1.5)	<b>700</b> -1.6 559 (600-1.6)	<b>800</b> -2.4 659 (700-2.4)	<b>890</b> -3.6 749 (800-3.6)	<b>1490</b> -3.6 1349 (1400-3.6)

**ILS or LOC Z RWY 10L**

55°13.53'N  
009°15.84'E

**SKRYDSTRUP (EKSP)**

CHANGES: SKRYDSTRUP APP UHF.

AIR COMMAND DENMARK - MIL AIM 23 JAN 2025

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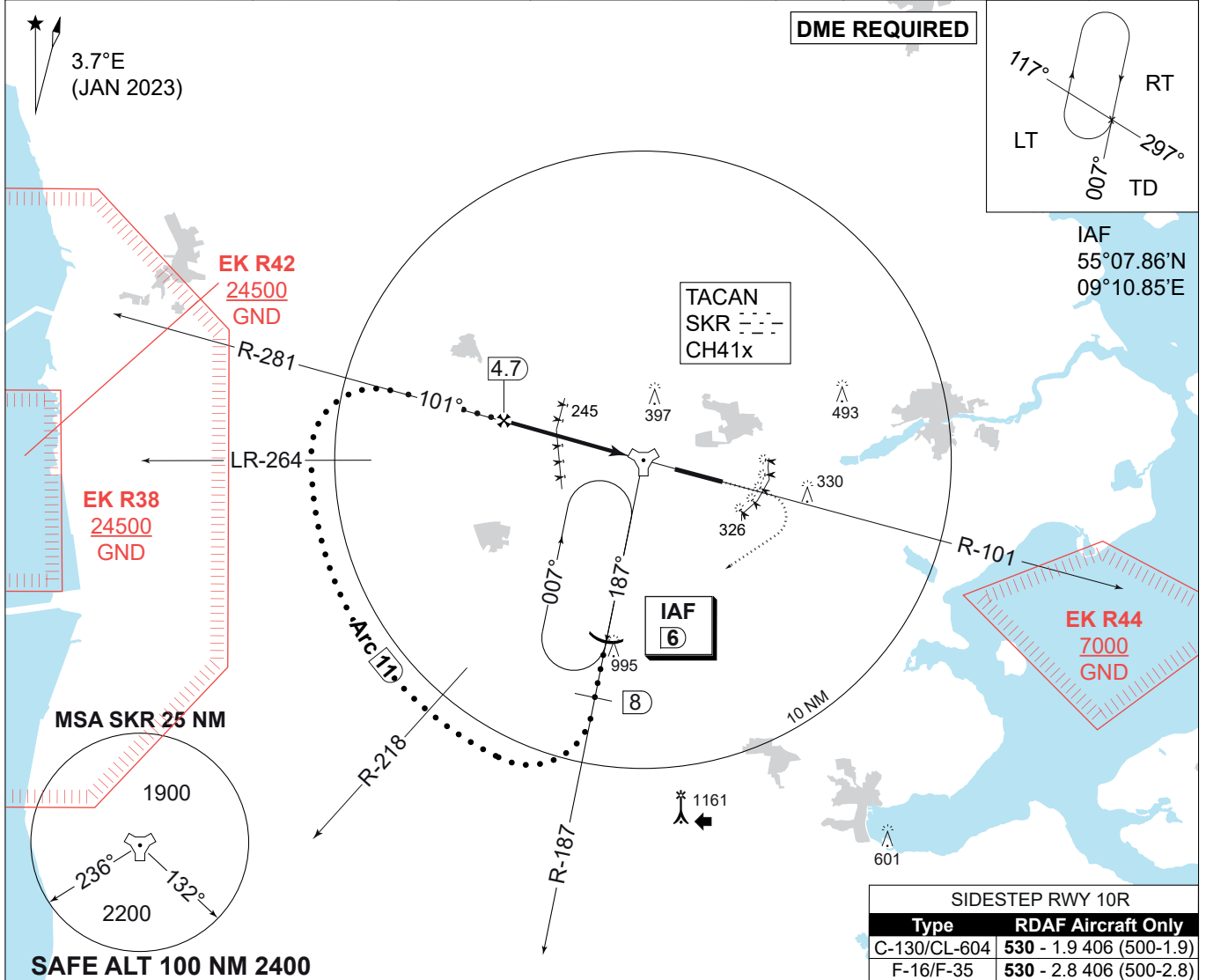


**MIPS**  
**INSTRUMENT APPROACH CHART**

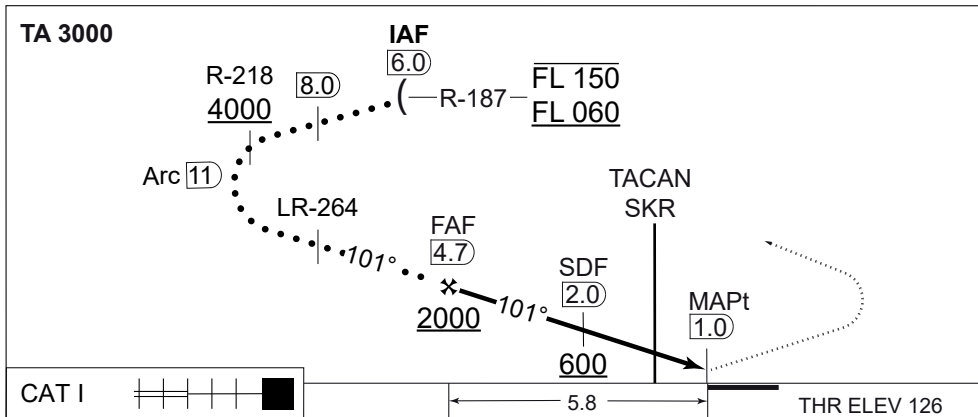
**HPMA TACAN RWY 10L**  
**SKRYDSTRUP (EKSP)**

AD ELEV 141

COPENHAGEN CONTROL 360.100 133.155		SKRYDSTRUP ATIS 133.905		SKRYDSTRUP APPROACH 280.750 124.105		SKRYDSTRUP TOWER 286.375 118.280	
TACAN SKR CH 41x	APP COURSE 101°	FAF ALT 2000 FT	DESCENT GR. 5.24% (318 FT/NM)	MDA <b>460</b>	THR ELEV 126	ALS LENGTH 900 M	LDA 9863 FT



SIDESTEP RWY 10R	
Type	RDAF Aircraft Only
C-130/CL-604	530 - 1.9 406 (500-1.9)
F-16/F-35	530 - 2.8 406 (500-2.8)



CDFA: 3.00° / 5.24%					
DME SKR	4	3	2	1	0
DIST THR	5.1	4.1	3.1	2.1	1.1
ALT	1790	1470	1150	830	520

**MISSED APPROACH**  
Climb on SKR R-101 to FL 60. When passing 2000 ft turn right inbound IAF (SKR R-187 DME 6)

CAT I	HPMA
S-TACAN 10L	<b>460</b> - 800 334 (400-0.8/1.5)
CIRCLING	<b>700</b> - 3.2 559 (600-3.2)

**HPMA TACAN RWY 10L** 55°13.53'N 009°15.84'E **SKRYDSTRUP (EKSP)**

CHANGES: SKRYDSTRUP APP UJH:

AIR COMMAND DENMARK - MIL-AIM 23 JAN 2025

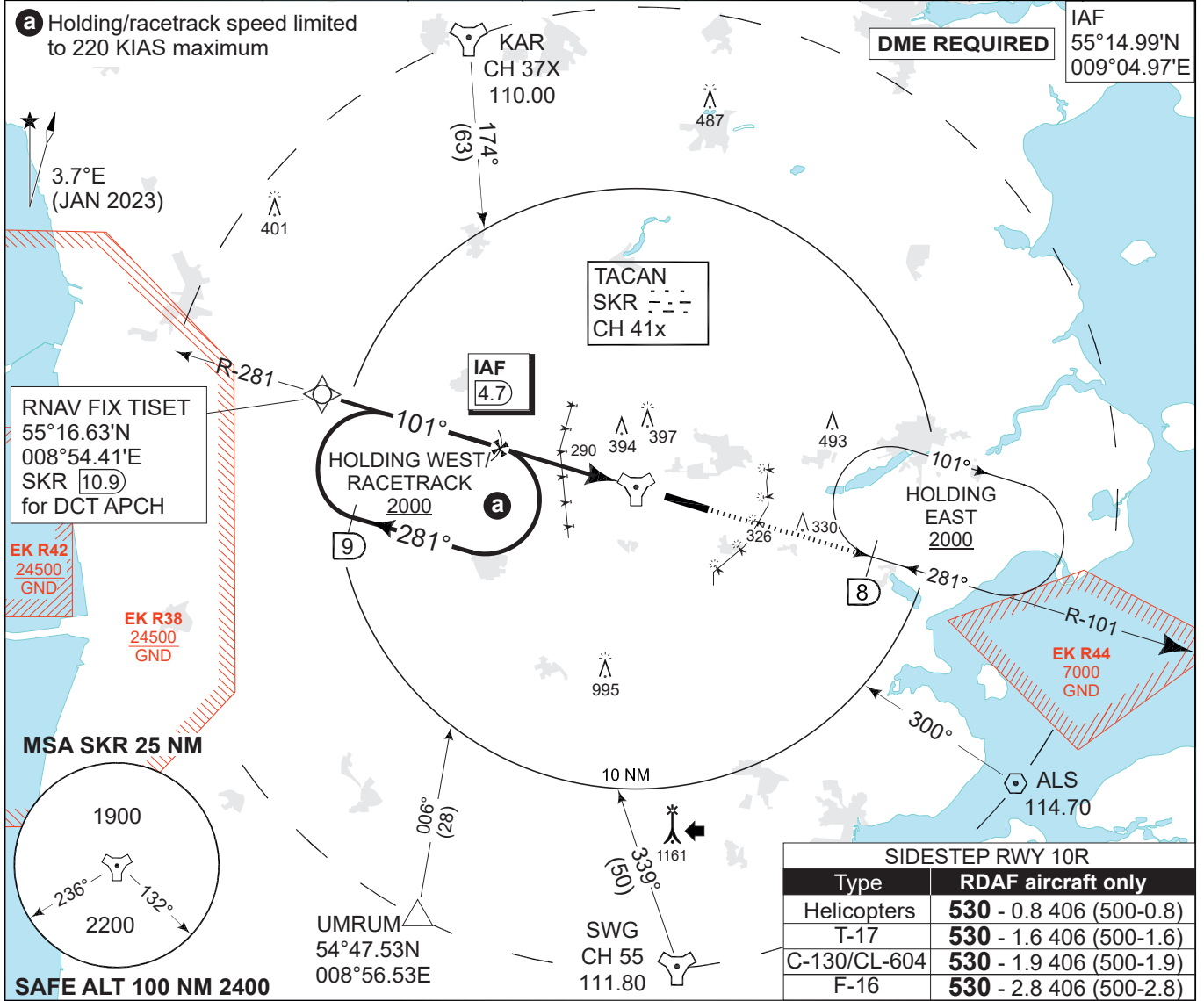
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**MIPS INSTRUMENT APPROACH CHART**

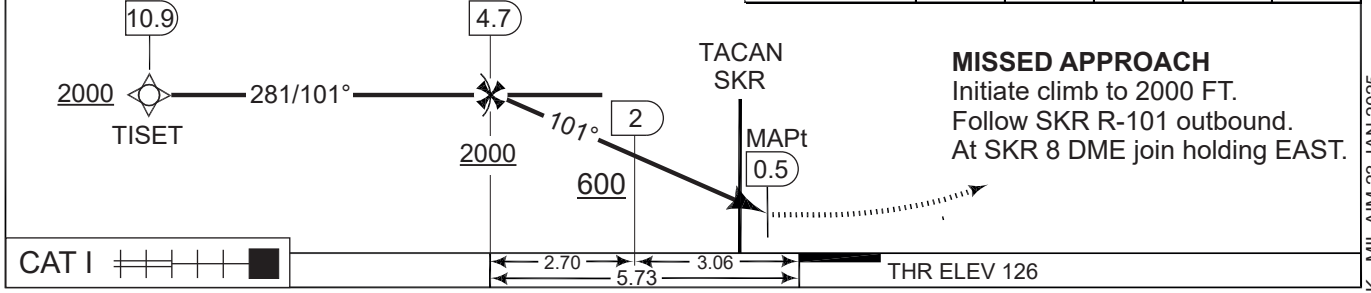
**TACAN RWY 10L SKRYDSTRUP (EKSP)**

AD ELEV 141

COPENHAGEN CONTROL 360.100 133.155		SKRYDSTRUP ATIS 133.905		SKRYDSTRUP APPROACH 280.750 124.105		SKRYDSTRUP TOWER 286.375 118.280	
TACAN SKR CH 41x	APP COURSE 101°	FAF ALT 2000 FT	DESCENT GR 319 FT/NM	MDA <b>See minima</b>	THR ELEV 126	ALS length 900 M	LDA 9863 FT



TA 3000	CDFA 3.0° / 5.24%					
	DME SKR	4	3	2	1	0
	DIST to THR	5.1	4.1	3.1	2.1	1.1
	ALT	1790	1470	1150	830	520



CATEGORY	A	B	C	D	E
S-TACAN 10L	<b>430</b> -750 304 (400-0.8/1.4)				
CIRCLING	<b>630</b> -1.5 489 (500-1.5)	<b>700</b> -1.6 559 (600-1.6)	<b>800</b> -2.4 659 (700-2.4)	<b>890</b> -3.6 749 (800-3.6)	<b>1490</b> -3.6 1349 (1400-3.6)

**TACAN RWY 10L** 55°13.53'N 009°15.84'E **SKRYDSTRUP (EKSP)**

CHANGES: SKRYDSTRUP APP UHF.

AIR COMMAND DENMARK - MIL AIM 23 JAN 2025

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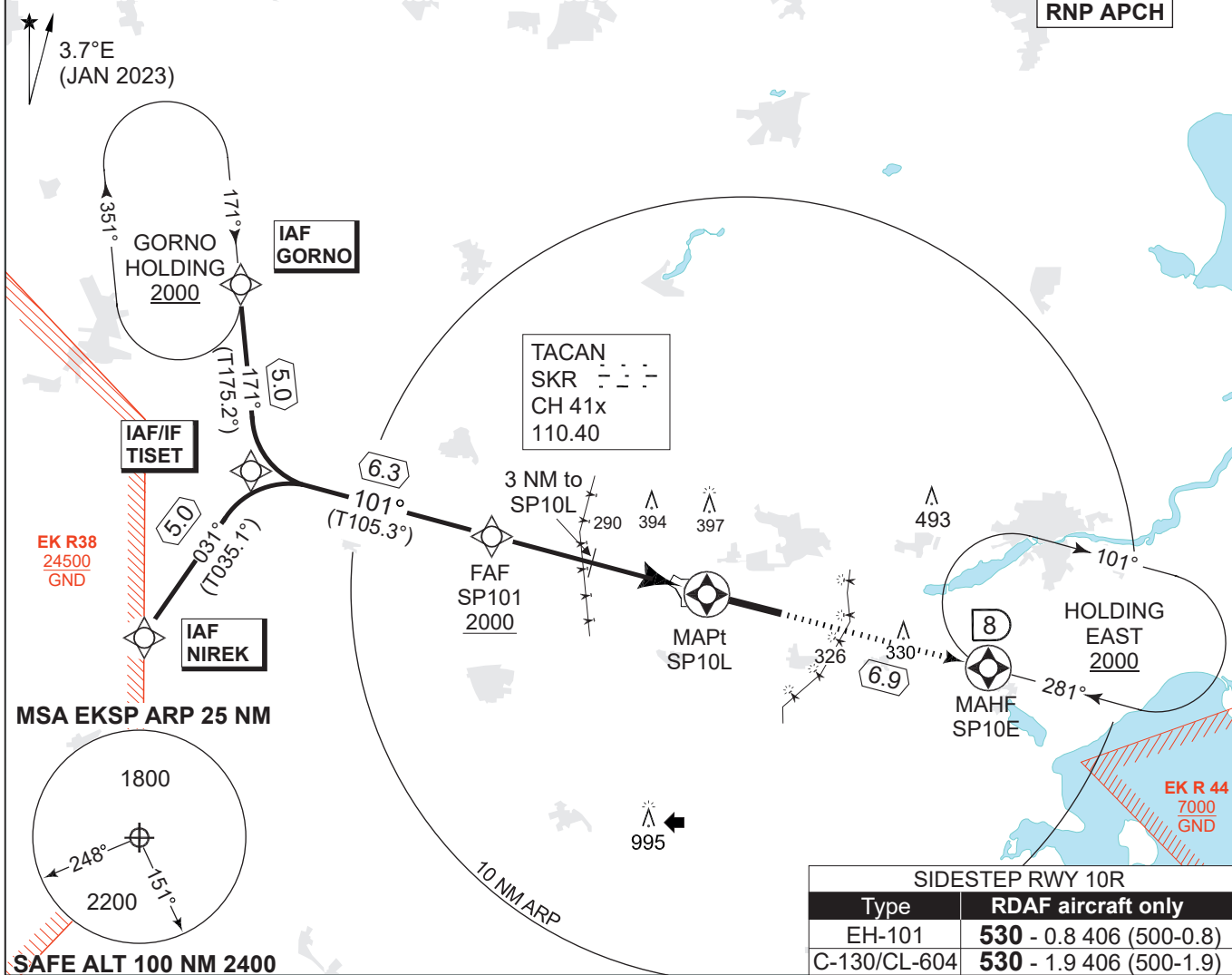
# MIPS INSTRUMENT APPROACH CHART

AD ELEV 141

# RNP RWY 10L SKRYDSTRUP (EKSP)

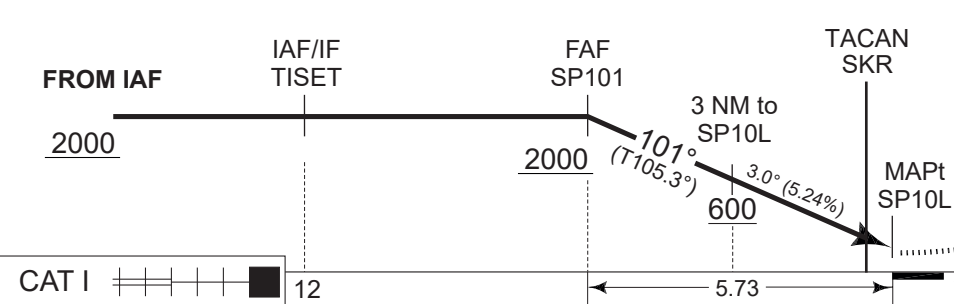
COPENHAGEN CONTROL 360.100 133.155		SKRYDSTRUP ATIS 133.905		SKRYDSTRUP APPROACH 280.750 124.105		SKRYDSTRUP TOWER 286.375 118.280	
TACAN SKR 110.40/CH 41x	APP COURSE 101°	FAF 2000 FT	Descent GR 3.0° (5.24%)	MINIMA <b>See CAT</b>	THR ELEV 126	ALS LENGTH 900 M	LDA 9863 FT

CAUTION: IAF NIREK not available when EK R38 is active



CDFA 3.0° / 5.24%					
DIST THR	5	4	3	2	1
ALTITUDE	1770	1450	1130	820	500

TA 3000  
TCH 50



**MISSED APPROACH RNP**  
Climb to 2000 ft on track 101° to SP10E and join Holding East.  
**Non-RNP:** Climb to 2000 FT on SKR R-101 to 8 DME and join Holding East.

CHANGES: SKR FRQ. ADDED, SKRYDSTRUP APP UHF.

CATEGORY	A	B	C	D	E
<b>MIPS</b> LNAV (MDA)	<b>440</b> - 750 314 (400-0.8/1.4)		<b>450</b> - 800 324 (400-0.8/1.5)		
CIRCLING	<b>630</b> - 1.5 489 (500-1.5)	<b>700</b> - 1.6 559 (600-1.6)	<b>800</b> - 2.4 659 (700-2.4)	<b>890</b> - 3.6 749 (800-3.6)	<b>1490</b> - 3.6 1349 (1400-3.6)

## RNP RWY 10L

55°13.53'N  
009°15.84'E

## SKRYDSTRUP (EKSP)

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**EKSP RNP RWY 10L waypoint coordinates:**

**RWY 10L from GORNO (Initial LEFT) APPROACH RNP**

		CODING		DISPLAY
GORNO	IAF	55 21 36.42N	008 53 40.61E	55 21.607N 008 53.677E
TISET	IF	55 16 38.04N	008 54 24.63E	55 16.634N 008 54.411E
SP101	FAF	55 14 59.49N	009 04 58.83E	55 14.992N 009 04.981E
SP10L	MAPt	55 13 28.56N	009 14 38.19E	55 13.476N 009 14.637E
SP10E	MAHF	55 11 41.35N	009 26 14.79E	55 11.689N 009 26.247E

**RWY 10L from NIREK (Initial RIGHT) APPROACH RNP**

		CODING		DISPLAY
NIREK	IAF	55 12 32.90N	008 49 23.52E	55 12.548N 008 49.392E
TISET	IF	55 16 38.04N	008 54 24.63E	55 16.634N 008 54.411E
SP101	FAF	55 14 59.49N	009 04 58.83E	55 14.992N 009 04.981E
SP10L	MAPt	55 13 28.56N	009 14 38.19E	55 13.476N 009 14.637E
SP10E	MAHF	55 11 41.35N	009 26 14.79E	55 11.689N 009 26.247E

**Threshold coordinates RWY 10L**

		CODING		DISPLAY
RWY 10L		55 13 28.56N	009 14 38.19E	55 13.476N 009 14.637E

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**MIPS INSTRUMENT APPROACH CHART**

AD ELEV 141

**ILS or LOC RWY 28R SKRYDSTRUP (EKSP)**

COPENHAGEN CONTROL 360.100 133.155		SKRYDSTRUP ATIS 133.905	SKRYDSTRUP APPROACH 280.750 124.105			SKRYDSTRUP TOWER 286.375 118.280	
LOC / DME SRY 109.35/CH 30y	APP COURSE 281°	GS INTCP ALT 2200 FT	GS 3.0°	DA 341	THR ELEV 141	ALS LENGTH 900 M	LDA 9863 FT

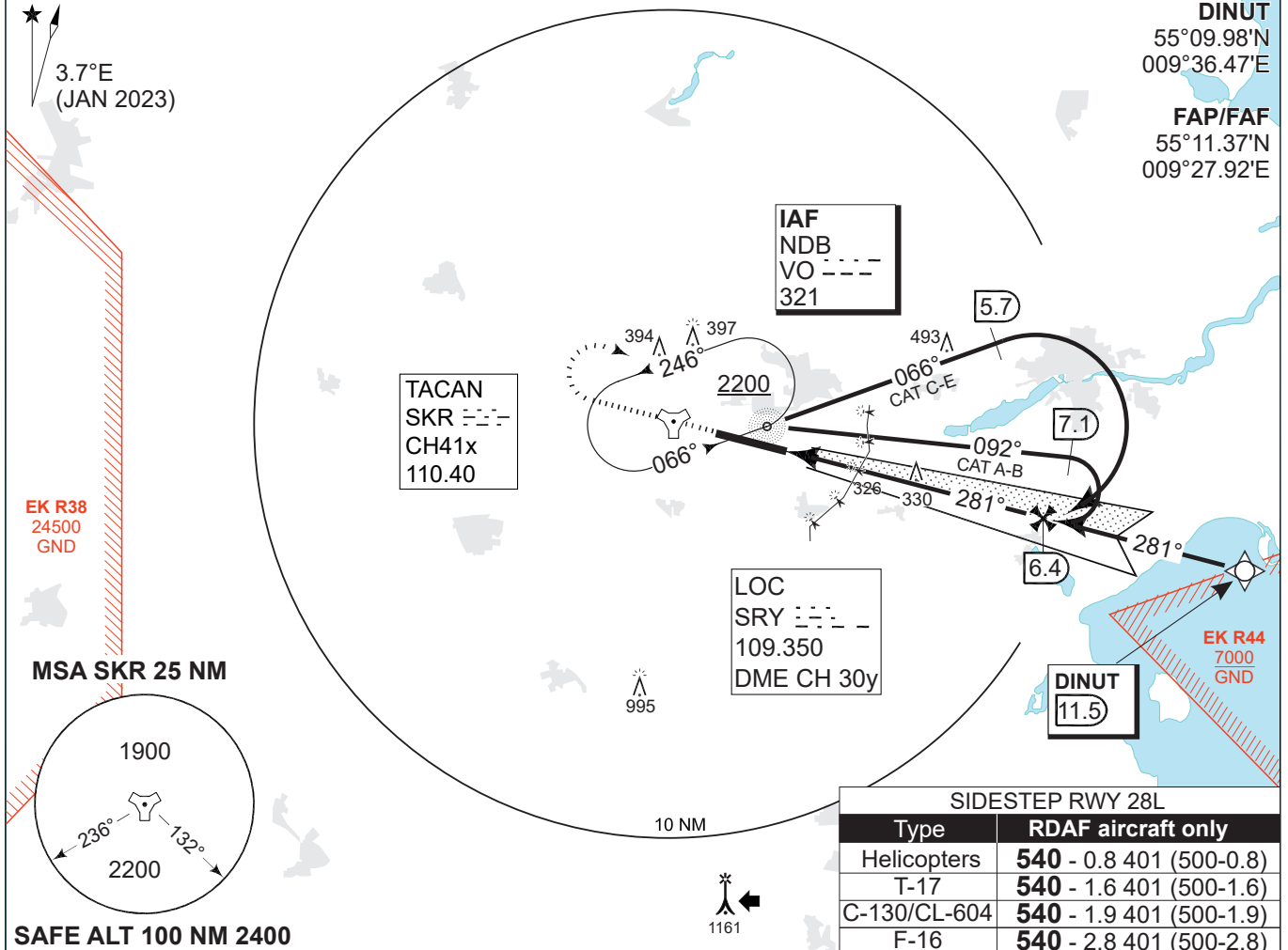
**NOTE:**  
SPEED RESTRICTION ACFT CAT C-E:  
Base turn limited to 240 KIAS maximum

**ADF AND DME REQUIRED**

**IAF (NDB VO)**  
55°13.48'N  
009°16.42'E

**DINUT**  
55°09.98'N  
009°36.47'E

**FAP/FAF**  
55°11.37'N  
009°27.92'E

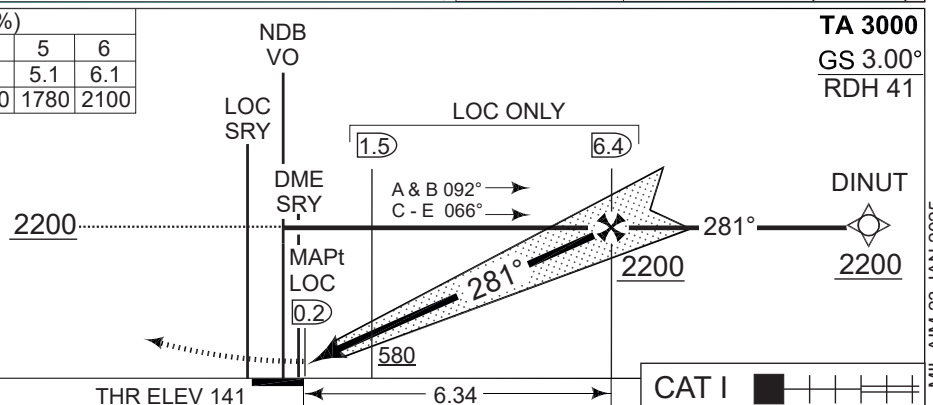


SIDESTEP RWY 28L	
Type	RDAF aircraft only
Helicopters	540 - 0.8 401 (500-0.8)
T-17	540 - 1.6 401 (500-1.6)
C-130/CL-604	540 - 1.9 401 (500-1.9)
F-16	540 - 2.8 401 (500-2.8)

LOC ONLY (CDFA 3.0° / 5.24%)						
DIST TO THR (NM)	1	2	3	4	5	6
DME SRY (NM)	1.1	2.1	3.1	4.1	5.1	6.1
ALT	500	820	1140	1460	1780	2100

**TA 3000**  
GS 3.00°  
RDH 41

**MISSED APPROACH**  
Climb on RWY HDG to 2200 FT. Turn right to join holding at NDB VO.



CATEGORY	A	B	C	D	E
S-ILS/DME 28R	<b>341</b> -550 200 (200-0.8/1.2)				
S-LOC/DME 28R	<b>470</b> -800 329 (400-0.8/1.5)				
CIRCLING	<b>630</b> -1.5 489 (500-1.5)	<b>700</b> -1.6 559 (600-1.6)	<b>800</b> -2.4 659 (700-2.4)	<b>890</b> -3.6 749 (800-3.6)	<b>1490</b> -3.6 1349 (1400-3.6)

**ILS or LOC RWY 28R** 55°13.53'N **SKRYDSTRUP (EKSP)**  
009°15.84'E

CHANGES: SKR FRQ. ADDED, SKRYDSTRUP APP UHF.

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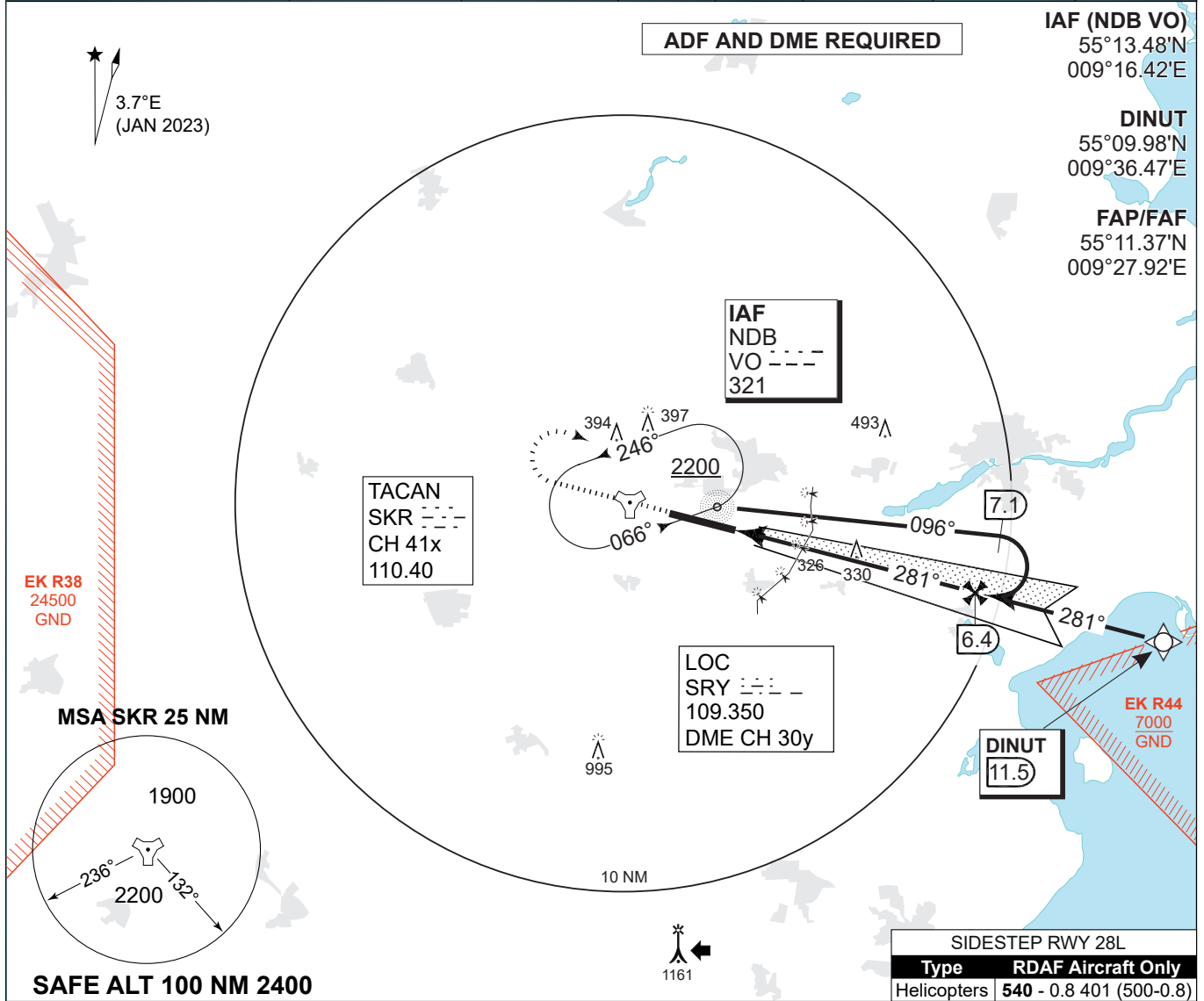
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# MIPS INSTRUMENT APPROACH CHART

# COPTER ILS or LOC RWY 28R SKRYDSTRUP (EKSP)

COPENHAGEN CONTROL 360.100 133.155		SKRYDSTRUP ATIS 133.905	SKRYDSTRUP APPROACH 280.750 124.105			SKRYDSTRUP TOWER 286.375 118.280	
LOC / DME SRY 109.35/CH 30y	APP COURSE 281°	GS INTCP ALT 2200 FT	GS 3.0°	DA 341	THR ELEV 141	ALS LENGTH 900 M	LDA 9863 FT

AD ELEV 141



**IAF (NDB VO)**  
55°13.48'N  
009°16.42'E

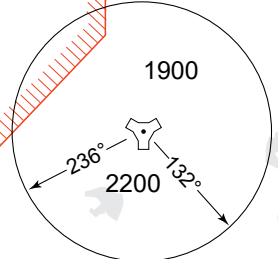
**DINUT**  
55°09.98'N  
009°36.47'E

**FAP/FAF**  
55°11.37'N  
009°27.92'E

**ADF AND DME REQUIRED**

**EK R38**  
24500  
GND

**MSA SKR 25 NM**



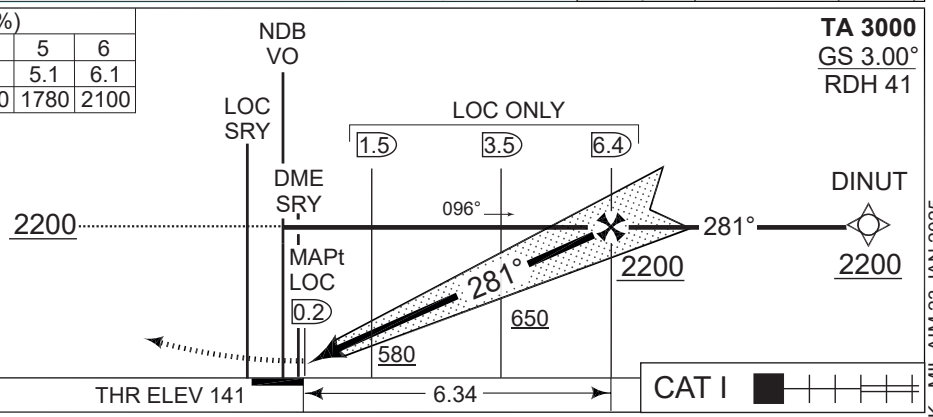
**SAFE ALT 100 NM 2400**

SIDESTEP RWY 28L	
Type	<b>RDAB Aircraft Only</b>
Helicopters	540 - 0.8 401 (500-0.8)

LOC ONLY (CDFA 3.0° / 5.24%)						
DIST TO THR (NM)	1	2	3	4	5	6
DME SRY (NM)	1.1	2.1	3.1	4.1	5.1	6.1
ALT	500	820	1140	1460	1780	2100

**TA 3000**  
GS 3.00°  
RDH 41

**MISSED APPROACH**  
Climb on RWY HDG to 2200 FT. Turn right to join holding at NDB VO.



CATEGORY	H	THR ELEV	ALS	ALS LENGTH
<b>MIPS</b> H-ILS/DME 28R	<b>341</b>	-400	200	(200-0.4/0.8)
H-LOC/DME 28R	<b>470</b>	-400	329	(400-0.4/0.8)

CHANGES: SKR FRQ. ADDED, SKRYDSTRUP APP UHF.

## COPTER ILS or LOC RWY 28R

55°13.53'N  
009°15.84'E

## SKRYDSTRUP (EKSP)

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**MIPS INSTRUMENT APPROACH CHART**

**ILS or LOC Z RWY 28R SKRYDSTRUP (EKSP)**

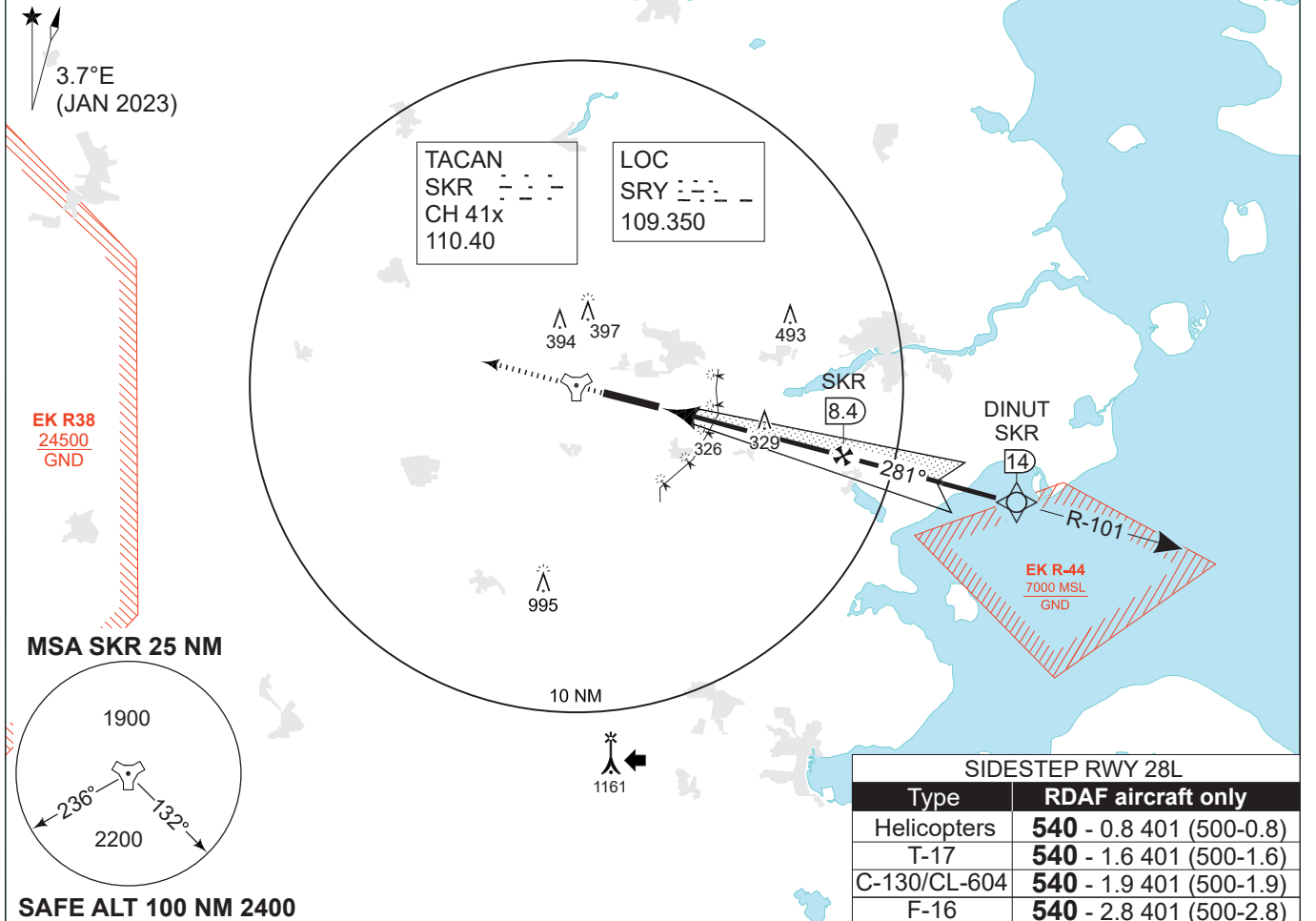
AD ELEV 141

COPENHAGEN CONTROL 360.100 133.155		SKRYDSTRUP ATIS 133.905	SKRYDSTRUP APPROACH 280.750 124.105			SKRYDSTRUP TOWER 286.375 118.280		
TACAN SKR 110.40/CH 41x	LOC SRY 109.35	APP COURSE 281°	GS INTCP ALT 2000 FT	GS 3.0°	DA <b>341</b>	THR 141	ALS length 900 M	LDA 9863 FT

**CAUTION:**  
THE DME INDICATIONS ARE FROM TACAN SKR  
- NOT FROM THE DME ASSOCIATED WITH THE ILS  
NOTE: RADAR VECTORS TO FINAL REQUIRED

**DME REQUIRED**

**DINUT**  
55° 09.98'N  
009° 36.48'E



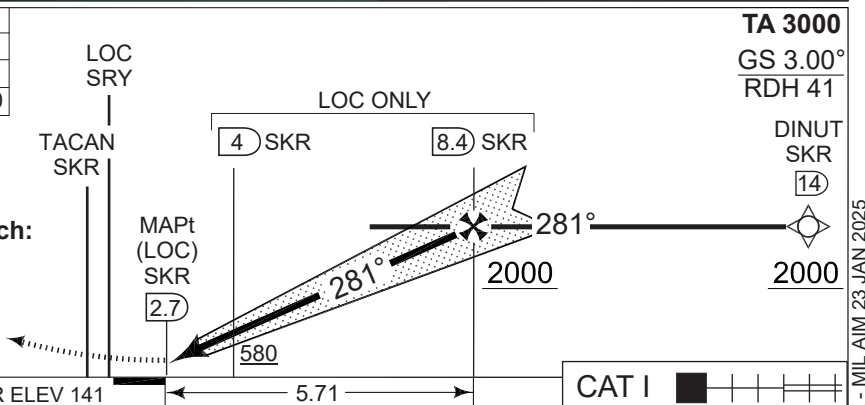
LOC ONLY (CDFA 3.0° / 5.24%)					
DIST TO THR (NM)	1	2	3	4	5
DME SKR (NM)	3.7	4.7	5.7	6.7	7.7
ALT	500	820	1140	1460	1780

**MISSED APPROACH**

Climb on track 281° to 2000 ft. Inform ATC.

**Radio com. failure during Missed Approach:**

Initiate climb to 2000 ft on track 281°. When passing 1000 ft turn left inbound SKR R-101/8.4 DME and hold. Squawk 7600.



TA 3000						GS 3.00°						RDH 41																							
<table border="1"> <thead> <tr> <th>CATEGORY</th> <th>A</th> <th>B</th> <th>C</th> <th>D</th> <th>E</th> </tr> </thead> <tbody> <tr> <td>S-ILS/DME 28R</td> <td colspan="5"><b>341</b> -550 200 (200-0.8/1.2)</td> </tr> <tr> <td>S-LOC/DME 28R</td> <td colspan="5"><b>470</b> -800 329 (400-0.8/1.5)</td> </tr> <tr> <td>CIRCLING</td> <td><b>630</b> -1.5 489 (500-1.5)</td> <td><b>700</b> -1.6 559 (600-1.6)</td> <td><b>800</b> -2.4 659 (700-2.4)</td> <td><b>890</b> -3.6 749 (800-3.6)</td> <td><b>1490</b> -3.6 1349 (1400-3.6)</td> </tr> </tbody> </table>												CATEGORY	A	B	C	D	E	S-ILS/DME 28R	<b>341</b> -550 200 (200-0.8/1.2)					S-LOC/DME 28R	<b>470</b> -800 329 (400-0.8/1.5)					CIRCLING	<b>630</b> -1.5 489 (500-1.5)	<b>700</b> -1.6 559 (600-1.6)	<b>800</b> -2.4 659 (700-2.4)	<b>890</b> -3.6 749 (800-3.6)	<b>1490</b> -3.6 1349 (1400-3.6)
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**ILS or LOC Z RWY 28R**

55°13.53'N  
009°15.84'E

**SKRYDSTRUP (EKSP)**

CHANGES: SKRYDSTRUP APP UHF. MIPS

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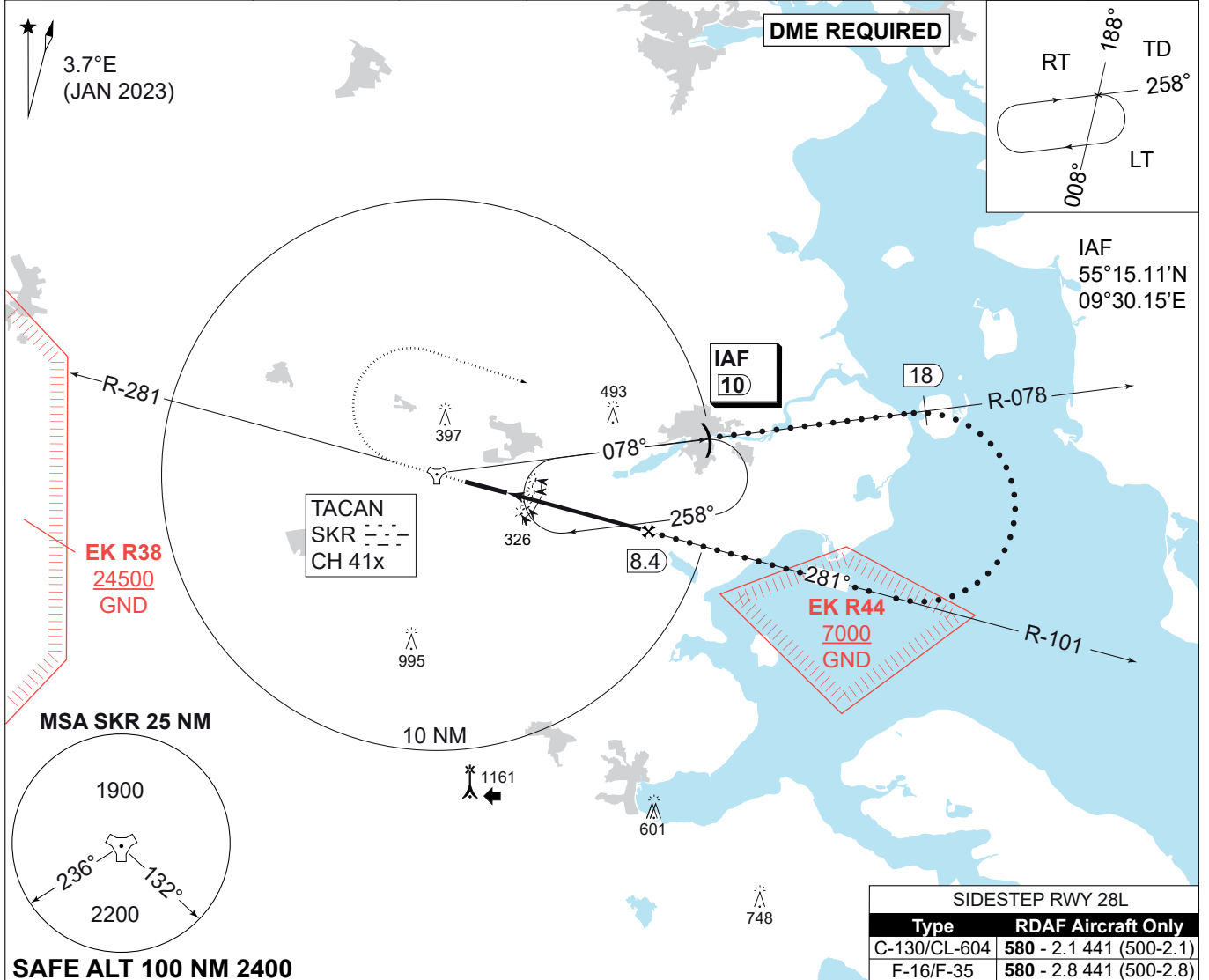
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**MIPS**  
**INSTRUMENT APPROACH CHART**

**HPMA TACAN RWY 28R**  
**SKRYDSTRUP (EKSP)**

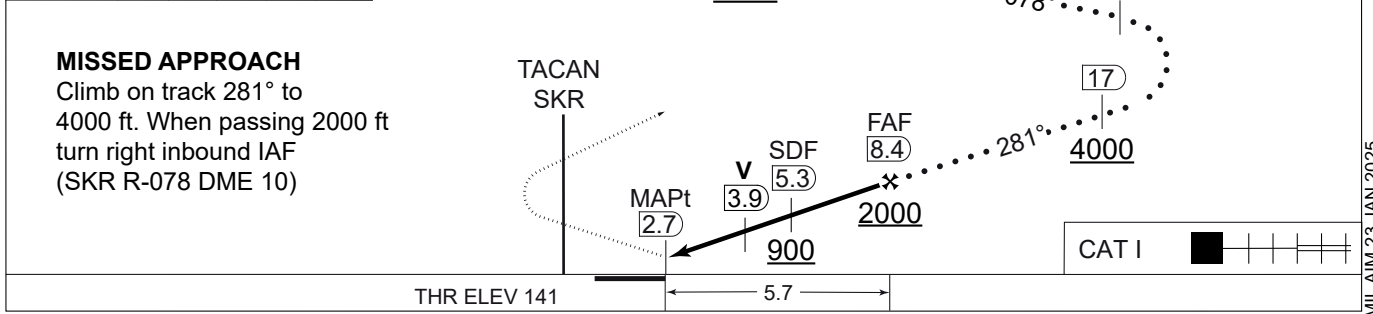
AD ELEV 141

COPENHAGEN CONTROL 360.100 133.155		SKRYDSTRUP ATIS 133.905		SKRYDSTRUP APPROACH 280.750 124.105		SKRYDSTRUP TOWER 286.375 118.280	
TACAN SKR CH 41x	APP COURSE 281°	FAF ALT 2000 FT	DESCENT GR. 5.24% (318 FT/NM)	MDA <b>580</b>	THR ELEV 141	ALS LENGTH 900 M	LDA 9863 FT



**CDFA: 3.00° / 5.24%**

DME SKR	4	5	6	7	8
DIST THR	1.3	2.3	3.3	4.3	5.3
ALT	610	930	1250	1570	1890



CATEGORY	HPMA
S-TACAN 28R	<b>580</b> - 1300 439 (500-1.3/2.0)
CIRCLING	<b>700</b> - 3.2 559 (600-3.2)

CHANGES: SKRYDSTRUP APP UHF.

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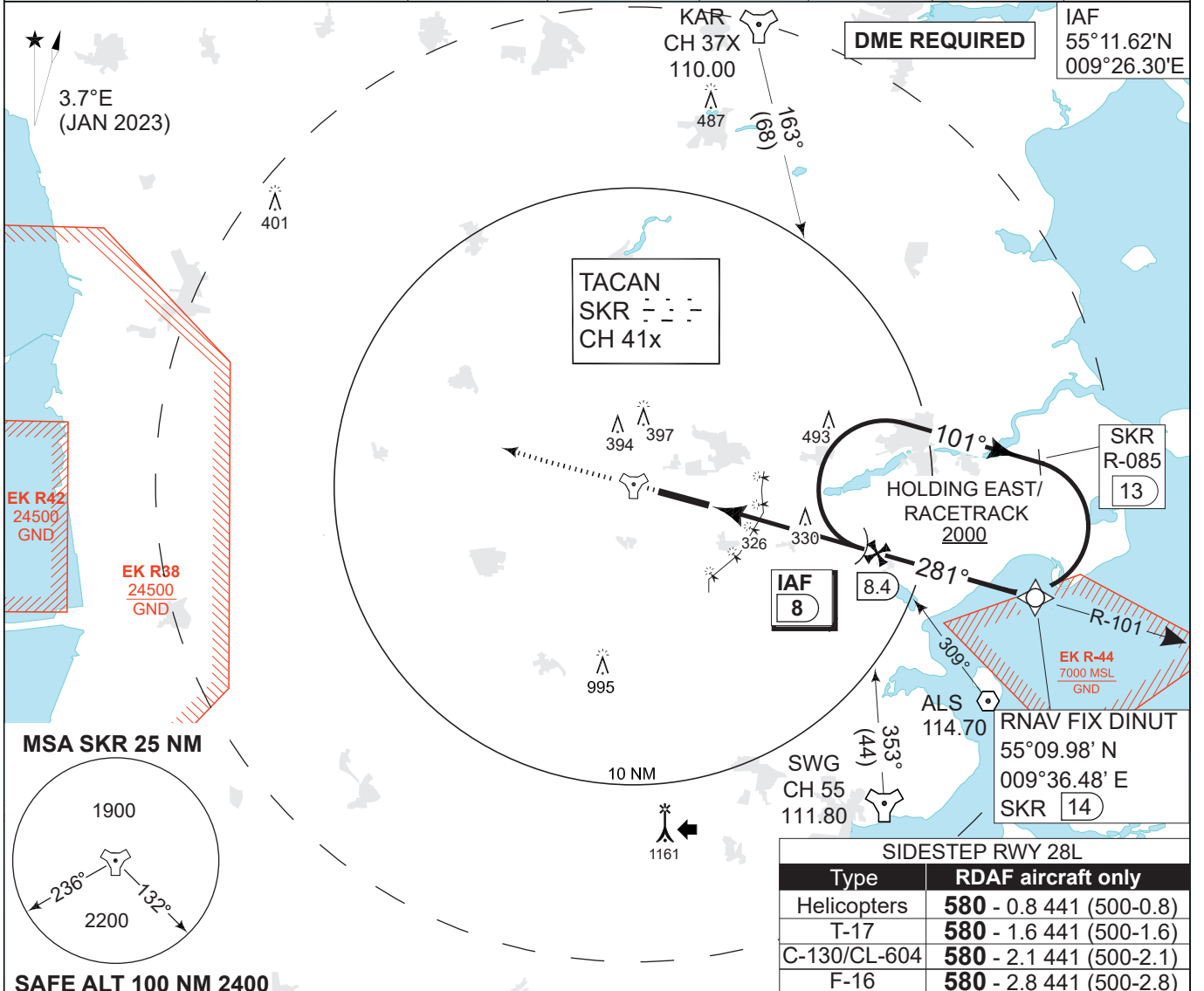


**MIPS INSTRUMENT APPROACH CHART**

**TACAN RWY 28R SKRYDSTRUP (EKSP)**

AD ELEV 141

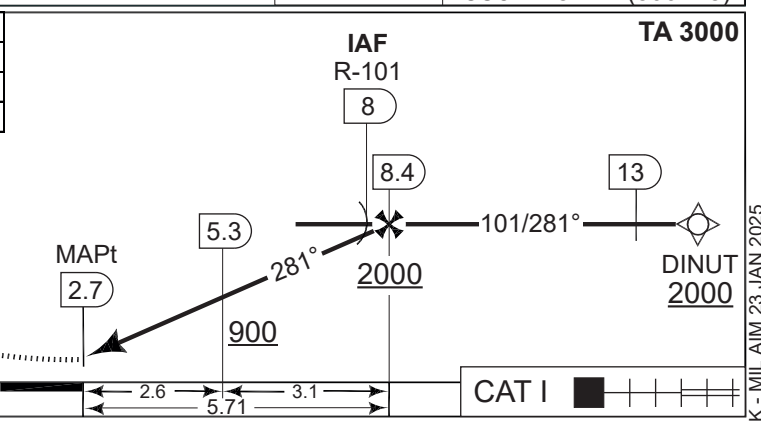
COPENHAGEN CONTROL 360.100 133.155		SKRYDSTRUP ATIS 133.905		SKRYDSTRUP APPROACH 280.750 124.105		SKRYDSTRUP TOWER 286.375 118.280	
TACAN SKR CH 41x	APP COURSE 281°	FAF ALT 2000 FT	DESCENT GR 319 FT/NM	MDA <b>580</b>	THR ELEV 141	ALS length 900 M	LDA 9863 FT



CDFA 3.0° / 5.24%					
DME SKR	4	5	6	7	8
DIST to THR	1.3	2.3	3.3	4.3	5.3
ALT	610	930	1250	1560	1880

**MISSED APPROACH**  
Climb on track 281° to 2000 ft. Inform ATC.

**Radio communication failure during Missed Approach:**  
Initiate climb to 2000 ft on track 281°. When passing 1000 ft turn left inbound IAF and hold. Squawk 7600.



CATEGORY	A	B	C	D	E
S-TACAN 28R	<b>580</b> - 1300 439 (500-1.3/1.5)		<b>580</b> - 1300 439 (500-1.3/2.0)		
CIRCLING	<b>630</b> -1.5 489 (500-1.5)	<b>700</b> -1.6 559 (600-1.6)	<b>800</b> -2.4 659 (700-2.4)	<b>890</b> -3.6 749 (800-3.6)	<b>1490</b> -3.6 1349 (1400-3.6)

**TACAN RWY 28R SKRYDSTRUP (EKSP)**

55°13.53'N  
009°15.84'E

CHANGES: SKRYDSTRUP APP UHF.

AIR COMMAND DENMARK - MIL AIM 23 JAN 2025

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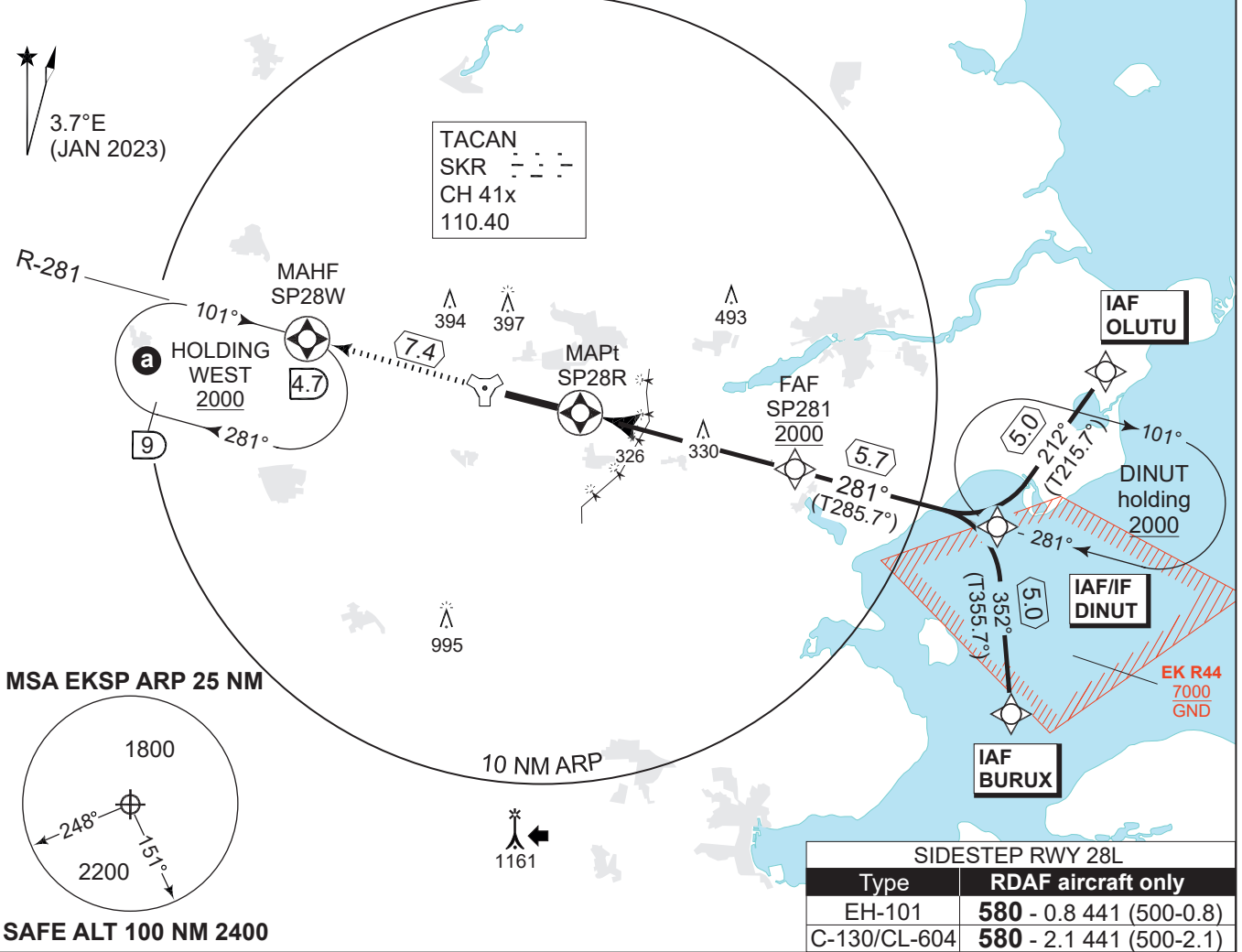
**MIPS INSTRUMENT APPROACH CHART**

**RNP RWY 28R SKRYDSTRUP (EKSP)**

AD ELEV 141

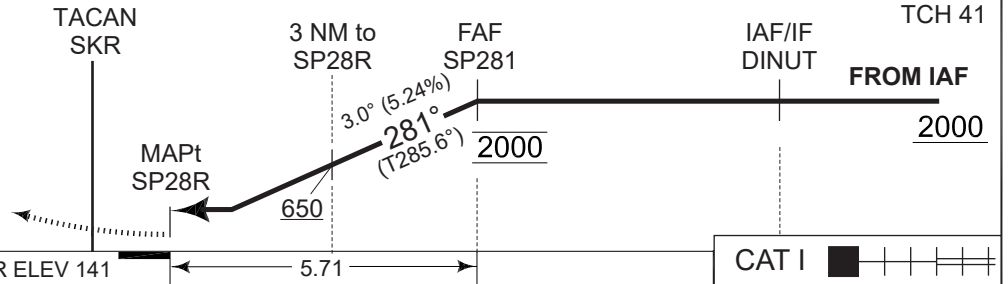
COPENHAGEN CONTROL 360.100 133.155		SKRYDSTRUP ATIS 133.905	SKRYDSTRUP APPROACH 280.750 124.105		SKRYDSTRUP TOWER 286.375 118.280		
TACAN SKR 110.40/CH 41x	APP COURSE 281°	FAF 2000 FT	Descent GR 3.0° (5.24%)	MDA <b>580</b>	THR ELEV 141	ALS LENGTH 900 M	LDA 9863 FT

**a** Missed approach holding speed limited to 220 KIAS maximum



**MISSED APPROACH RNP**  
Climb to 2000 ft on track 281° to SP28W and join Holding WEST.

**Non-RNP:** Climb to 2000 FT on SKR R-281 to 4.7 DME and join Holding WEST.



CATEGORY	A	B	C	D	E
LNAV (MDA)	<b>580</b> - 1300 439 (500-1.3/1.5)		<b>580</b> - 1300 439 (500-1.3/2.0)		
CIRCLING	<b>630</b> - 1.5 489 (500-1.5)	<b>700</b> - 1.6 559 (600-1.6)	<b>800</b> - 2.4 659 (700-2.4)	<b>890</b> - 3.6 749 (800-3.6)	<b>1490</b> - 3.6 1349 (1400-3.6)

**RNP RWY 28R**

55°13.53'N  
009°15.84'E

**SKRYDSTRUP (EKSP)**

CHANGES: SKR FRQ. ADDED. SKRYDSTRUP APP UHF.

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**EKSP RNP RWY 28R waypoint coordinates:**

**RWY 28R from BURUX (Initial LEFT) APPROACH RNP**

		CODING		DISPLAY
BURUX	IAF	55 05 00.81N	009 37 08.16E	55 05.014N 009 37.136E
DINUT	IAF/IF	55 09 59.00N	009 36 29.00E	55 09.983N 009 36.483E
SP281	FAF	55 11 31.71N	009 26 54.61E	55 11.529N 009 26.910E
SP28R	MAPt	55 13 02.67N	009 17 22.11E	55 13.045N 009 17.369E
SP28W	MAHF	55 14 59.44N	009 04 59.24E	55 14.991N 009 04.987E

**RWY 28R from OLUTU (Initial RIGHT) APPROACH RNP**

		CODING		DISPLAY
OLUTU	IAF	55 14 02.63N	009 41 35.27E	55 14.044N 009 41.588E
DINUT	IAF/IF	55 09 59.00N	009 36 29.00E	55 09.983N 009 36.483E
SP281	FAF	55 11 31.71N	009 26 54.61E	55 11.529N 009 26.910E
SP28R	MAPt	55 13 02.67N	009 17 22.11E	55 13.045N 009 17.369E
SP28W	MAHF	55 14 59.44N	009 04 59.24E	55 14.991N 009 04.987E

**Threshold coordinates RWY 28R**

		CODING		DISPLAY
RWY 28R		55 13 02.67N	009 17 22.11E	55 13.045N 009 17.369E

CHANGES: EDITORIAL.

AIR COMMAND DENMARK - MIL-AIM 23 JAN 2025

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**14. APPROACH AND RUNWAY LIGHTING**

RWY	APP LIGHT	THR LIGHT	PAPI	TDZ LIGHT	RWY CL LIGHT	RWY EDGE LIGHT	RWY END LIGHT	SWY LIGHT	Rem.
	Type Length Intensity	Colour WBAR	Angle MEHT	Length	Length Spacing Colour Intensity	Length Spacing Colour Intensity	Colour WBAR	Length Colour	
08L	MALS 1542 ft / 470 M White LIH	GREEN LIH	3.00° 60 FT		8694 ft / 2650 M 49 ft / 15 M White. From 1750-2350 M Red/White. From 2350 M Red. LIH	8694 ft / 2650 M 197 ft / 60 M White LIH	RED LIH		
26R	CAT II/III 2953 ft / 900 M LIH	GREEN LIH	3.00° 51 FT	2953 ft / 900 M LIH	8694 ft / 2650 M 49 ft / 15 M White. From 1750-2350 M Red/White. From 2350 M Red. LIH	8694 ft / 2650 M 197 ft / 60 M White LIH	RED LIH		
08R	SRC 492 ft / 150 M White LIL	GREEN LIL	3.00°			8366 ft / 2550 M LIL	RED LIL		
26L	SRC 492 ft / 150 M White LIL	GREEN LIL	3.00°			8366 ft / 2550 M LIL	RED LIL		

Remarks:

1. LED Lights: All lights associated with RWY 08L and 26R RWY edge 08R and 26L.
2. On RWY 08L/26R the distance between RWY edge marking and RWY edge lights are wider than standard, this can result in an optical illusion that 08L/26R are shorter than it in fact is.

**15. OTHER LIGHTING, SECONDARY POWER SUPPLY**

1	ABN/IBN location characteristics and hours of operation	
2	LDI indication and LGT Anemometer location and LGT	
3	TWY edge and centreline lighting	Blue edge light, LIL. RGL for RWY 08L/26R.
4	Secondary power supply switch-over time	15 sec. During CAT II and III and during departures with RVR less than 800m MAX 1 sec.
5	Remarks	

**16. HELICOPTER LANDING AREA**

Visiting helicopters operate from established runways.

**17. ATS AIRSPACE**

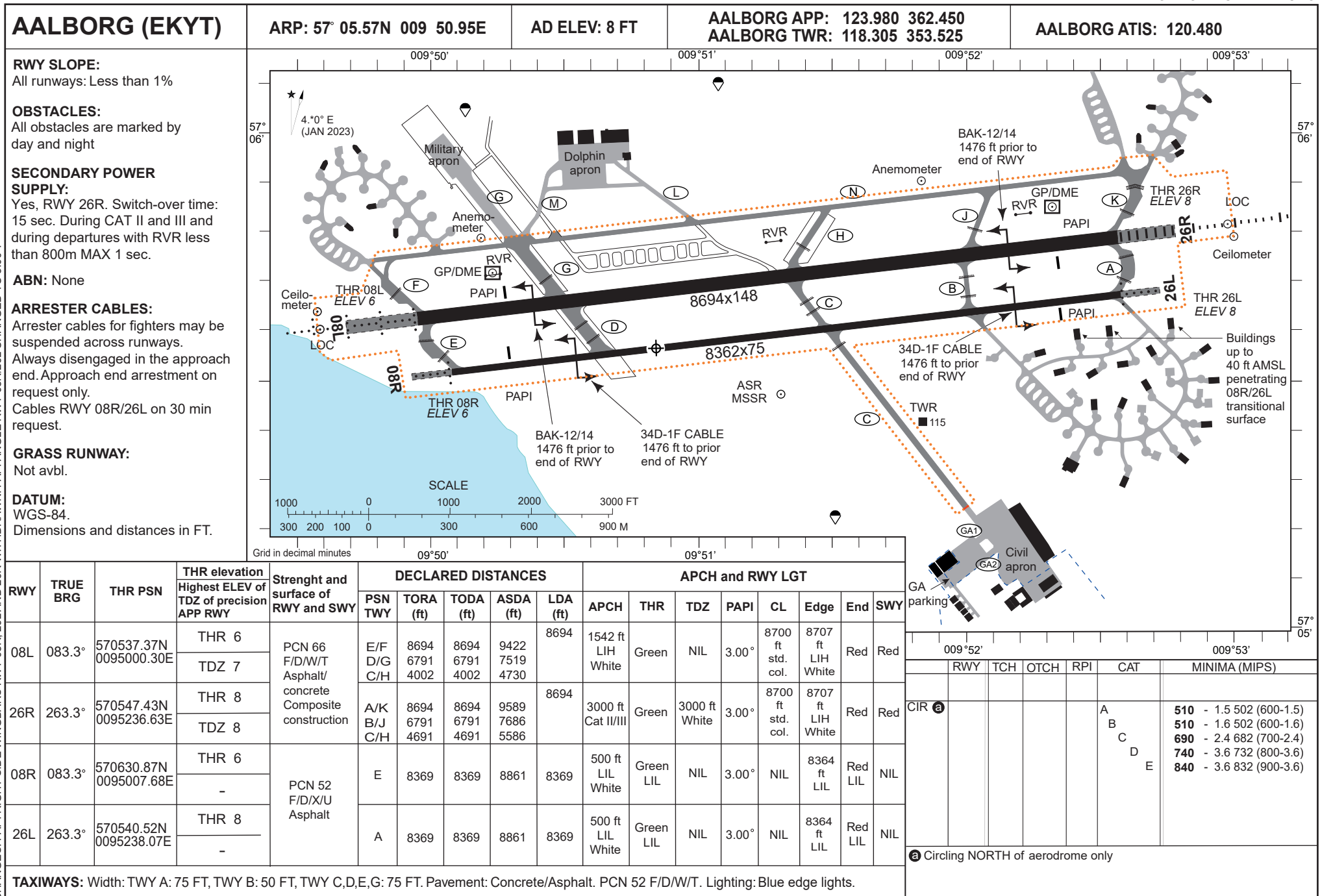
1	Designation and lateral limits	AALBORG CTR From 570838N 0093355E - 570858N 0093955E - 571228N 0094625E - 571258N 0095355E - 571028N 0100128E - 571048N 0100655E - 570248N 0100855E - 570228N 0100315E - 565858N 0095645E - 565828N 0094910E - 570108N 0094125E - 570048N 0093555E To 570838N 0093355E.
2	Vertical limits	1.500 FT MSL
3	Airspace classification	D
4	ATS unit call sign Language(s)	AALBORG TOWER EN, DA
5	Transition altitude	3.000 FT
6	Remarks	For description of YT TMA see ENR 2.1-4

**18. ATS COMMUNICATION FACILITIES**

Service designation	Call sign	Frequency	Hours of operation	Remarks
1	2	3	4	5
APP	AALBORG APPROACH	123.980 121.50++ 362.450 243.000++	H24	FL 250/60 NM  FL 150/40 NM
ARR	AALBORG ARRIVAL	120.705 315.000		FL 150/40 NM
TWR	AALBORG TOWER	118.305 121.50++ 353.525 257.800 243.000++	H24  H24 H24	4000 FT/25 NM  FL 250/50 NM 4000 FT/25 NM.
ATIS	AALBORG AIRPORT INFORMATION	120.480	H24	FL 200/60 NM  ++ = emergency



MIL AIP DENMARK



CHANGES: PAPI RIGHT SIDE WINGBARS RWY 08R, 26L AND 26R WITHDRAWN. PAPI ANGLE RWY 08R/26L CHANGED TO 3.00°.

AIR COMMAND DENMARK - MIL AIM 23 JAN 2025

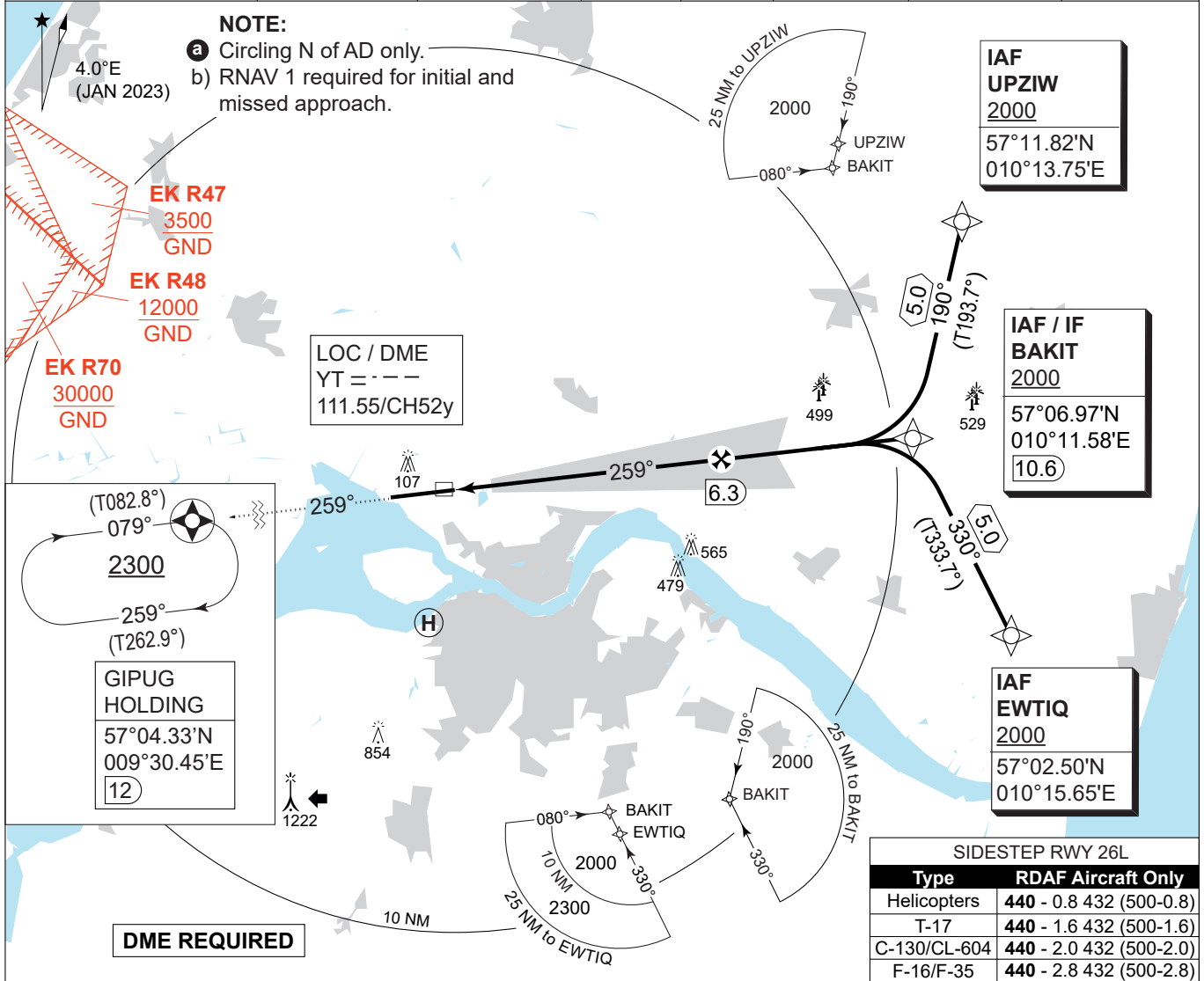


**MIPS**  
**INSTRUMENT APPROACH CHART**

AD ELEV 8

**ILS or LOC RWY 26R**  
**AALBORG (EKYT)**

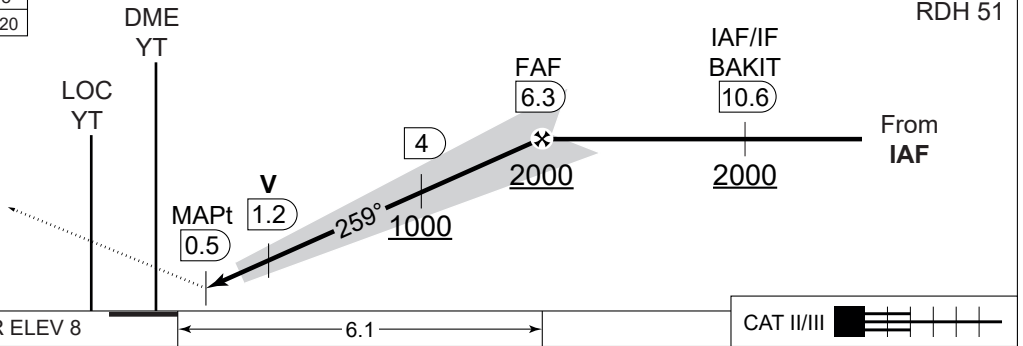
COPENHAGEN CONTROL 242.650 124.555		AALBORG ATIS 120.480		AALBORG APPROACH 362.450 123.980		AALBORG TOWER 353.525 118.305	
LOC/DME YT 111.55/CH 52y	APP COURSE 259°	GS INCTP ALT 2000 FT	GS 3.00°	DA <b>208</b>	THR ELEV 8	ALS LENGTH 900 M	LDA 8694 FT



<b>CDFA: 3.00° / 5.24%</b>					
DME YT	2	3	4	5	6
DIST THR	1.8	2.8	3.8	4.8	5.8
ALT	640	960	1280	1600	1920

**TA 3000**  
GS 3.00°  
RDH 51

**MISSED APPROACH:**  
Climb straight ahead to GIPUG and join the holding at 2300 FT.



CATEGORY	A	B	C	D	E
S-CAT I	<b>208</b> - 550 200 (200-0.8/1.2)				
S-CAT II	<b>RA 101</b> (DA 108) - 350 100				N/A
S-LOC 26R	<b>390</b> - 1100 382 (400-1.1/1.8)				
CIRCLING a	<b>510</b> -1.5 502 (600-1.5)	<b>510</b> -1.6 502 (600-1.6)	<b>690</b> -2.4 682 (700-2.4)	<b>750</b> -3.6 742 (800-3.6)	<b>840</b> -3.6 832 (900-3.6)

**ILS or LOC RWY 26R**

57°05.57'N  
009°50.95'E

**AALBORG (EKYT)**

CHANGES: RNP APCH REQUIREMENT CORRECTED TO RNAV 1.

AIR COMMAND DENMARK - MIL-AIM 23 JAN 2025

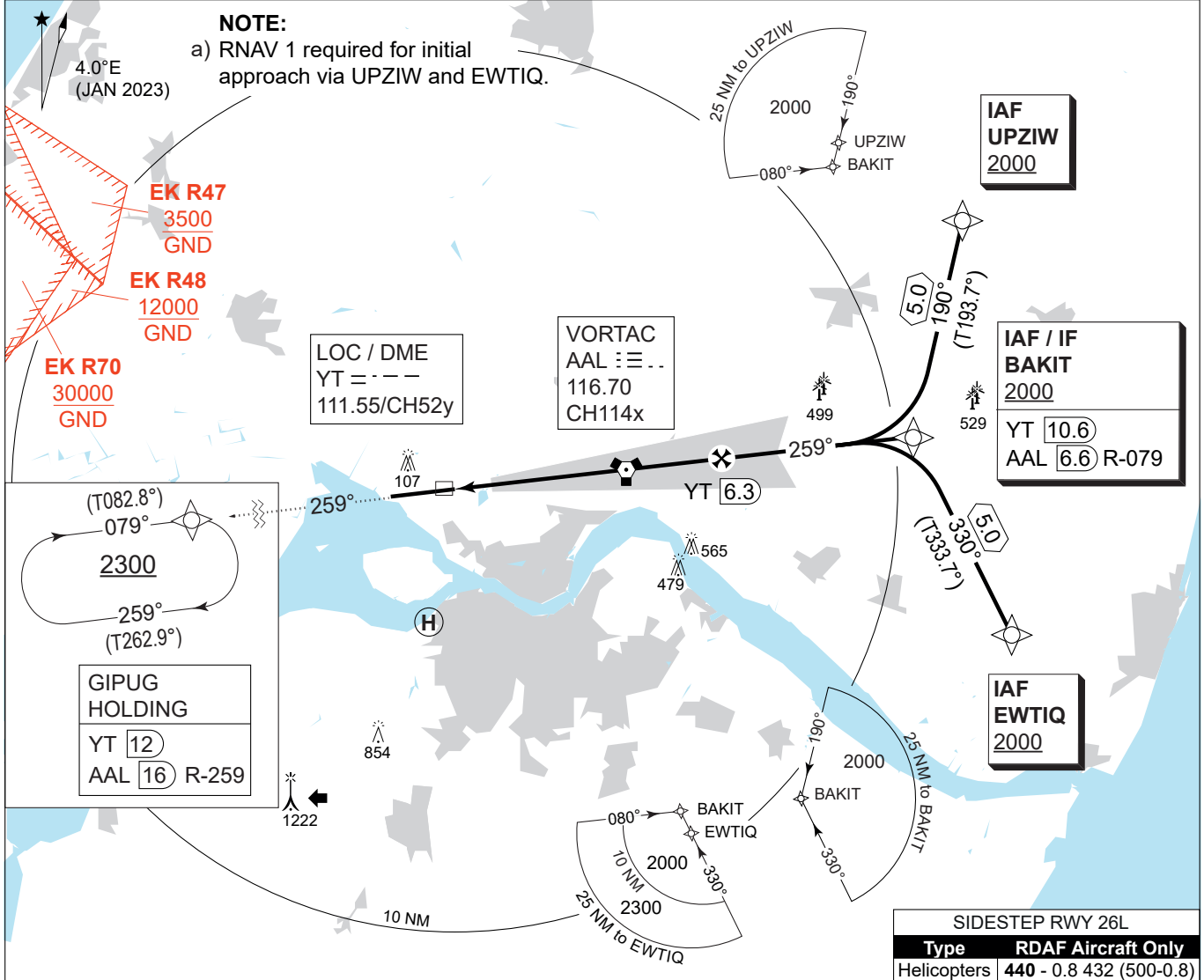
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**MIPS INSTRUMENT APPROACH CHART**

**COPTER ILS or LOC RWY 26R AALBORG (EKYT)**

AD ELEV 8

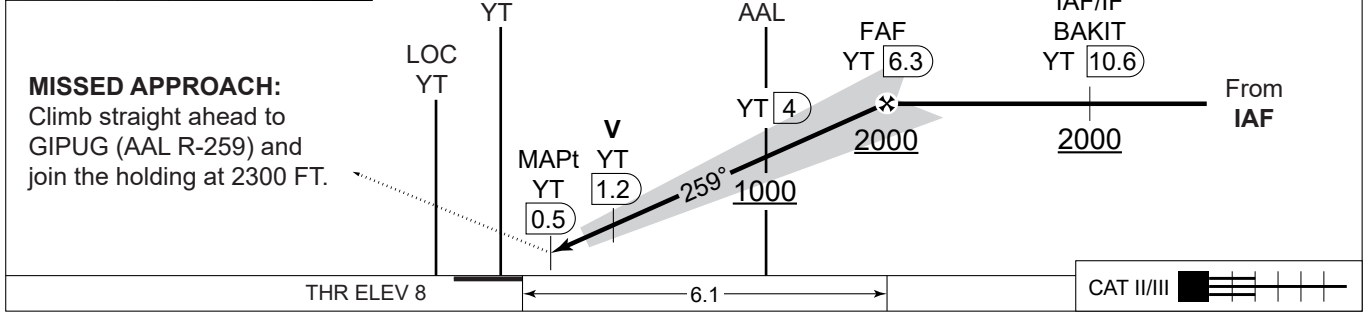
COPENHAGEN CONTROL 242.650 124.555		AALBORG ATIS 120.480		AALBORG APPROACH 362.450 123.980		AALBORG TOWER 353.525 118.305	
LOC/DME YT 111.55/CH 52y	APP COURSE 259°	GS INCP T ALT 2000 FT	GS 3.00°	DA <b>208</b>	THR ELEV 8	ALS LENGTH 900 M	LDA 8694 FT



**CDFA: 3.00° / 5.24%**

DME YT	2	3	4	5	6
DIST THR	1.8	2.8	3.8	4.8	5.8
ALT	640	960	1280	1600	1920

**TA 3000**  
GS 3.00°  
RDH 51



CHANGES: RNP APCH REQUIREMENT CORRECTED TO RNAV 1.

CATEGORY	H
H-CAT I	<b>208</b> - 400 200 (200-0.4/0.8)
H-CAT II	<b>RA 101</b> (DA 108) - 350 100
H-LOC 26R	<b>390</b> - 400 382 (400-0.4/0.8)

**COPTER ILS or LOC RWY 26R**

57°05.57'N  
009°50.95'E

**AALBORG (EKYT)**

AIR COMMAND DENMARK - MIL AIM 23 JAN 2025

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