

EKSP - SKRYDSTRUP AIR BASE**1. AERODROME LOCATION INDICATOR AND NAME**

EKSP – FIGHTER WING SKRYDSTRUP

2. AERODROME GEOGRAPHICAL AND ADMINISTRATIVE DATA

1	ARP coordinates and site at AD	551331.99N 0091550.15E TWR
2	Direction and distance from (city)	215°/1,8 NM from Vojens
3	AD Elevation REF temperature	141 FT AMSL Not avbl.
4	MAG VAR Annual change	1.3° (JAN 2010) Decreasing 10'
5	AD administration Postal address Telephone Telefax AFTN Email	Fighter Wing Skrydstrup Lilholtvej 2, Skrydstrup DK-6500 Vojens +45 74 54 13 40 +45 74 20 58 00 EKSPZPZX comm.skpops@mil.dk
6	Types of traffic permitted	IFR/VFR
7	Remarks	

3. OPERATIONAL HOURS

1	AD administration	MON – THU 0630-1430 (0530-1330) FRI 0630-1230 (0530-1230)
2	Customs and immigration	On call H24
3	Health and sanitation	Medical service AVBL H24
4	AIS briefing office	H24 (W-OPS)
5	ATS reporting office	H24 (W-OPS)
6	MET briefing office	MON - THU 0500-1430 (0400-1330) FRI 0500-1300 (0400-1200) MO EKMK: OUTSIDE MO EKSP HR
7	ATS	H24
8	Fuelling	H24
9	Handling	As AD administration
10	Security	H24
11	De-icing	As AD administration
12	Remarks	PPR 24 HR

4. HANDLING SERVICES AND FACILITIES

1	Cargo handling facilities	YES
2	Fuel/oil types	F-18 (limited capacity), F-34/ O-123, O-148, O-149, O-156, H-515
3	Fuelling facilities/capacity	No limitation
4	De-icing facilities	YES
5	Hangar space for visiting aircraft	NIL
6	Repair facilities for visiting aircraft	YES
7	Remarks	

5. PASSENGER FACILITIES

1	Hotels	In Vojens
2	Restaurants	In Vojens
3	Transportation	Limited military transportation Taxies, buses and train from Vojens.
4	Medical facilities	Infirmieri on base. Hospital in Haderslev. Local doctor in Vojens.
5	Bank and post office	In Vojens
6	Tourist office	In Haderslev
7	Remarks	

6. RESCUE AND FIRE FIGHTING SERVICES

1	AD category for fire fighting	CAT 6 (REF AD 1.2-1). Higher CAT on req.
2	Rescue equipment	Cutter and lifting bags
3	Capability for removal of disabled aircraft	Crane avbl
4	Remarks	

7. SEASONAL AVAILABILITY - CLEARING

1	Types of cleaning equipment	Snow ploughs, snow blowers, spreaders and sweepers.
2	Clearance priorities	1: Main RWY 2: TWY for alert aircraft 3: Other TWY
3	Remarks	

8. APRONS, TAXIWAYS AND CHECK LOCATION DATA

1	Apron surface and strength	Asphalt/Concrete, LCN btn 30 and 60
2	Taxiway width, surface and strength	50-80 FT, Asphalt/Concrete, LCN btn 45 and 60
3	ACL location and elevation	Not established
4	VOR/INS checkpoints	VOR/TACAN/DME checkpoints at ORP
5	Remarks	

9. SURFACE MOVEMENT GUIDANCE AND CONTROL SYSTEM MARKING

1	Use of aircraft stand ID signs, TWY guide lines and visual docking/parking guidance system of aircraft signs	TWY ID signs partly established, unlit. Visual docking/parking system not avbl.
2	RWY and TWY markings and LGT	RWY day markings: 10L/28R: THR, RWY designator, TDZ, CL, EDGE. 10R/28L: THR, RWY designator, CL. RWY LGT: See Item 2.14 TWY day markings: Yellow centre line, holding positions. TWY LGT: See Item 2.15
3	Stop bars	NIL
4	Remarks	

10. AERODROME OBSTACLES

All relevant obstacles are illuminated.

11. METEOROLOGICAL INFORMATION PROVIDED

Within MET Office service hours (AD 2.1-1 Para. 3) briefings avbl from:

Europe
Greenland
USA
South America
Africa
Russia
Far East including China and Japan.

See also GEN 3.5

12. RUNWAY PHYSICAL CHARACTERISTICS

RWY designator	TRUE BRG	Dimension of RWY	Strength and surface of RWY and SWY	THR coordinates	THR elevation
					TDZ elevation
1	2	3	4	5	6
10L	105.44°	9863 x 150 ft	LCN 90/110 asphalt/concrete	551328.56N 0091438.19E	THR 126.00 TDZ 127.00
28R	285.44°			551302.67N 0091722.11E	THR 141.00 TDZ 141.00
10R	105.44°	9750 x 80 ft	LCN 60 asphalt/concrete	551321.71N 0091435.91E	THR 124.00 TDZ 125.00
28L	285.44°			551256.12N 0091717.95E	THR 139.00 TDZ 139.00

	Slope of RWY-SWY	SWY dimensions	CWY dimensions	Strip dimensions	OFZ	Remarks
	7	8	9	10	11	12
10L	Less than 1°	734 x 150 ft	NIL	NIL	NIL	
28R		737 x 150 ft				
10R		487 x 80 ft				
28L		487 X 80 ft				

13. DECLARED DISTANCES

RWY Designator	TORA (ft)	TODA (ft)	ASDA (ft)	LDA (ft)	Remarks
1	2	3	4	5	6
10L	9863	9863	10597	9863	
28R	9863	9863	10600	9863	
10R	9750	9750	10237	9750	
28L	9750	9750	10237	9750	

14. APPROACH AND RUNWAY LIGHTING

RWY	APP LGT	THR	PAPI	TDZ LGT	RWY CL	RWY EDGE	RWY END	OVRN	Rem.
10L	CALVERT	GREEN LIH	3,00°			WHITE LIH	RED LIH	RED LIH	
28R	CALVERT	GREEN LIH	3,00°			WHITE LIH	RED LIH	RED LIH	
10R		GREEN LIL	3,00°			YELLOW LIL	RED LIL	RED LIL	
28L		GREEN LIL	3,00°			YELLOW LIL	RED LIL	RED LIL	

15. OTHER LIGHTING, SECONDARY POWER SUPPLY

1	ABN/IBN location characteristics and hours of operation	NIL
2	LDI indication and LGT Anemometer location and LGT	NIL 300M NW of THR 10L (See AD chart) 300M NE of THR 28R (See AD chart)
3	TWY edge and centreline lighting	Blue edge light
4	Secondary power supply switch-over time	Max 15 seconds
5	Remarks	

16. HELICOPTER LANDING AREA

Helicopter operations may take place from:

- North-eastern ORP
 - E end of Northern TWY
 - Grass area in front of TWR.
- or as directed by ATC.

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	127.475 300.075 362.30+	H24	FL 250/50 NM + As required
TWR	SKRYDSTRUP TOWER	128.325 121.50++ 259.875 257.80 243.00++	H24 H24 H24 H24 H24	FL 040/25 NM FL 250/50 NM FL 040/25 NM
ATIS	SKRYDSTRUP AIRPORT INFORMATION	133.900	H24	DOC: FL 200/60 NM Language: EN
ARR	SKRYDSTRUP ARRIVAL	121.50++ 291.70 344.00+ 243.00++	As required	FL 040/25 NM + As required
RESERVED		119.90 359.275 385.40+		

19. RADIO NAVIGATION AND LANDING AIDS

Type of aid Cat of ILS/MLS (Variation)	ID	Frequency (Mhz)	Hours of operation	Site of transmitting antenna coordinates	Remarks
1	2	3	4	5	7
VORTAC 1°E (2008)	SKR	CH 41x 110.400	H 24	551344.18N 0091250.61E	40m S of Centreline. Coverage: FL 500/80NM R180-R260 (DME only) FL 500/200NM, R260-R180.
TAR/SSR		Wave length 10cm	H 24	551344.72N 0091538.74E	Coverage: Primary 60NM, SSR 200NM
LLZ 29R CAT 1	SRY	109.350	H 24	551332.31N 0091414.42E	
GP 29R		331.850	H 24	551309.38N 0091711.49E	Angle 3.00°. TCH 41 ft.
LLZ 11L CAT 1	ISPA	109,350	H 24	551259.83N 0091740.10E	
GP 11L		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	

20. LOCAL TRAFFIC REGULATIONS

Gliding may take place during weekends and holidays and outside hours of MIL operations. Gliding may take place from the private aerodrome "Rødekro" pos 5505N 0918E, without radiocommunication with ATC Skrydstrup in the CTR and TMA in the area shown in AD Gliding areas.

21. NOISE ABATEMENT PROCEDURES

See AD 2.1-8 Para. 24 Noise abatement chart.

22. FLIGHT PROCEDURES

1. *IFR Arrival*

1.1 IFR aircraft will normally be cleared by ACC Copenhagen to L VO, VORTAC SKR, routepoint 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).

2.2 Omnidirectional IFR-departures available for all aircraft.

23. ADDITIONAL INFORMATION

23.1 Obstructions east of airfield.

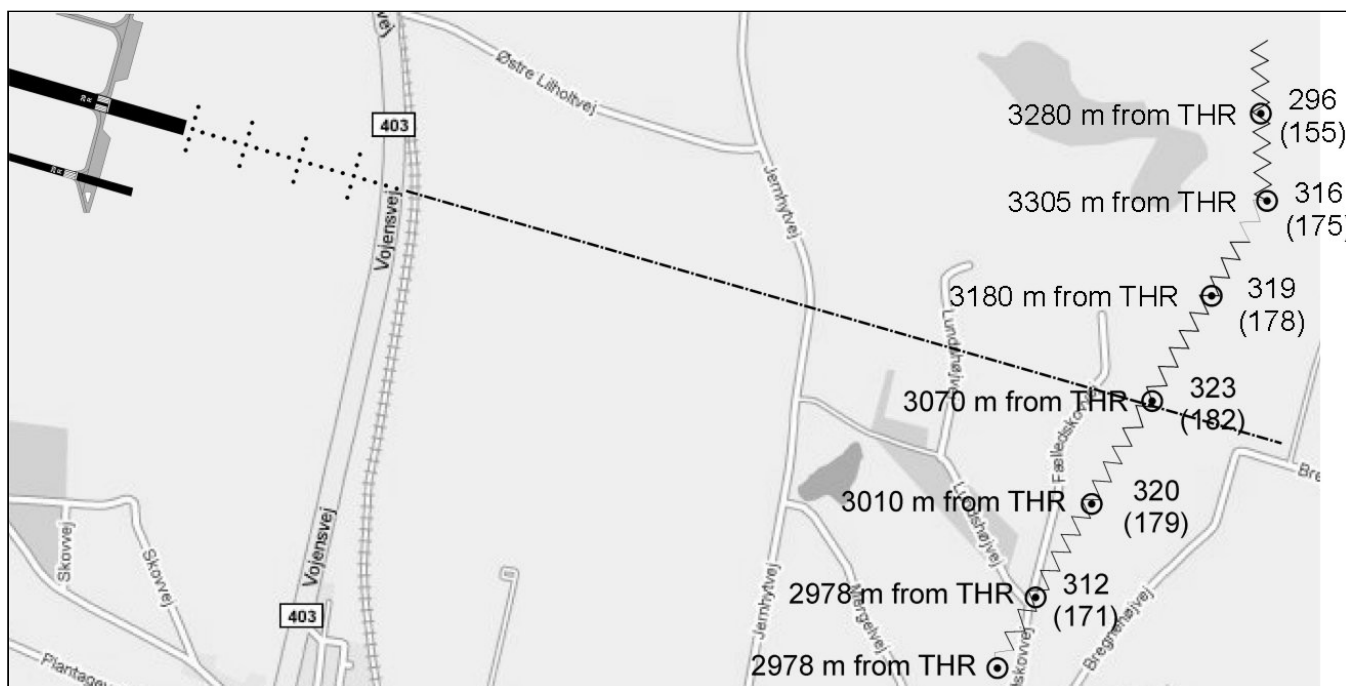
6 masts with high tension cables are erected within the lateral limits of the instrument approach surface to runway 28R.

The masts are positioned on a line from 551210N 0091936E to 551253N 0092011E almost perpendicular to the center line at approximately 1.65 NM from THR RWY 28R.

Nominal glide path (3°) altitude at passage of the power line: 709 ft AMSL.

Day marking : Orange (dayglow) colour.

Night marking : Dual red obstruction lights.



23.2 Arrestor gear systems

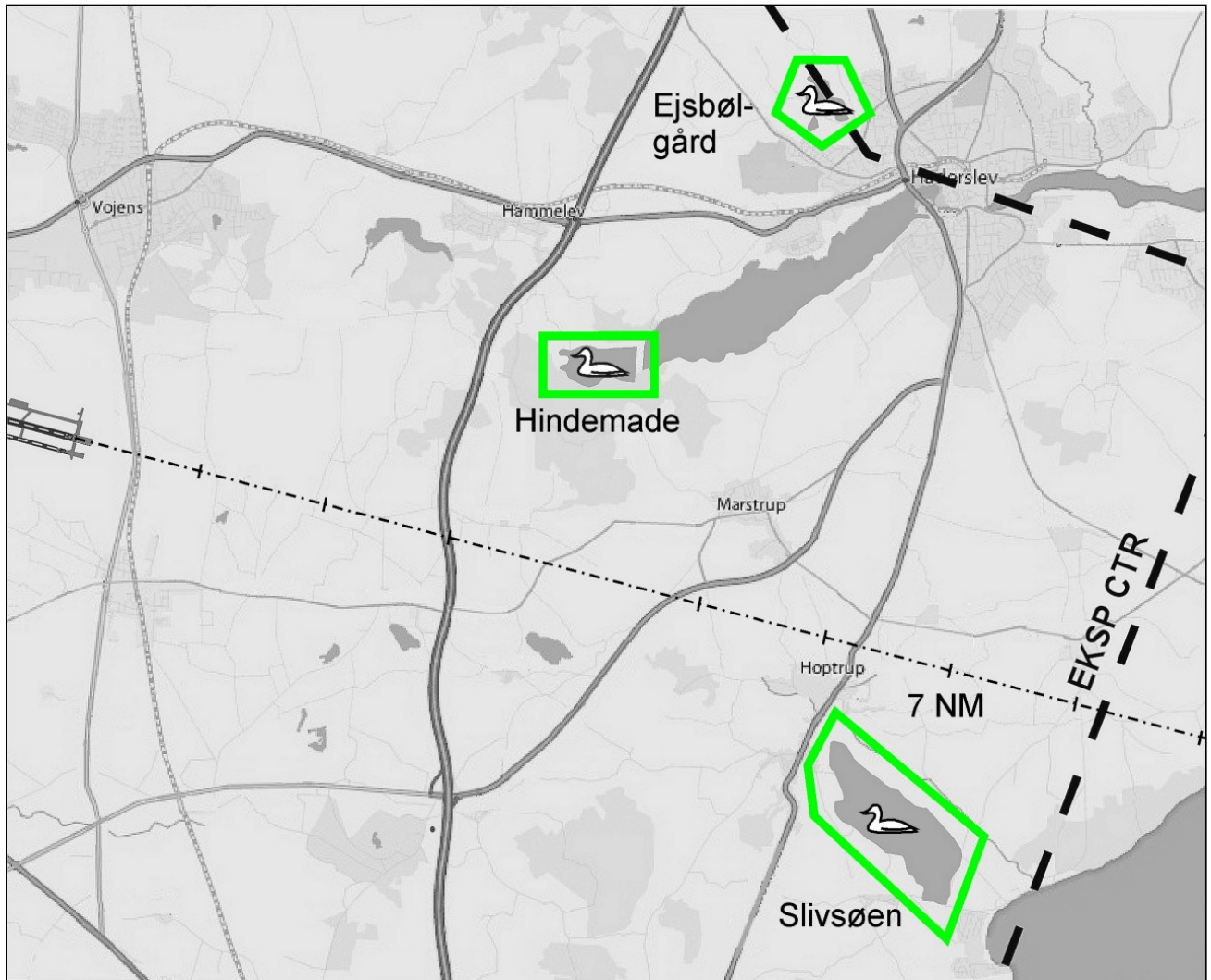
For information on arrestor gear see Aerodrome Chart.

23.3 Areas with sensitive fauna

3 areas with sensitive fauna and a high concentration of birds are located inside Skrydstrup CTR:

- Ejsbølgård, located north west of Haderslev
- Hindemade, located at IP East
- Slivsøen, located slightly south of the centerline at 6-8 NM final RWY 28R

Overflying the areas at altitudes below 1000 ft AGL may significantly increase the risk of birdstrike.



24. CHARTS RELATED TO EKSP

Noise Abatement Chart
Visual Approach Chart
Aerodrome Chart
Aircraft Parking / Docking Chart (Military Apron)
HI-VORTAC RWY 10L
ILS/DME RWY 10L
VORTAC RWY 10L
VORTAC to ILS/DME RWY 10L
RNAV (GNSS) RWY 10L
HI-VORTAC RWY 28R
ILS/DME RWY 28R
VORTAC RWY 28R
VORTAC to ILS/DME RWY 28R
RNAV (GNSS) RWY 28R