

AD 2 AERODROMES**ESGR 2.1 AERODROME LOCATION INDICATOR AND NAME****ESGR – SKÖVDE****ESGR 2.2 AERODROME GEOGRAPHICAL AND ADMINISTRATIVE DATA**

- | | | |
|----|--|--|
| 1. | ARP coordinates and site at AD | 582722N 0135822E RWY centre point |
| 2. | Direction and distance from (city) | NE 5.4 NM from Skövde |
| 3. | Elevation/Reference temperature | 324 ft/+22.0°C |
| 4. | Geoid undulation at AD ELEV PSN | 103 ft |
| 5. | MAG VAR/Annual change | 4° E 2015/+0.1 increasing |
| 6. | Administration, address, telephone, fax, AFS | Skövde kommun
Skövde flygplats
SE-541 91 Skövde
TEL: +46 (0)500 46 30 30
FAX: +46 (0)500 46 31 99
AFS: ESGR
Website: www.esgr.se |
| 7. | Types of traffic permitted (IFR/VFR) | IFR/VFR. Max RWY ref code 2C |
| 8. | Remarks | PPR to IFR traffic TEL +46(0)500 46 31 83 |

ESGR 2.3 OPERATIONAL HOURS

- | | | |
|-----|---|---|
| 1. | AD Administration
AD Operating hours | HX
H24 |
| 2. | Customs and immigration | O/R TEL +46 (0)8 456 66 20 |
| 3. | Health and sanitation | - |
| 4. | AIS Briefing Office | FPC H24, +46 (0)8 797 63 40, www.lfv.se/fpc |
| 5. | ATS Reporting Office (ARO) | As ATS |
| 6. | MET Briefing Office | FPC H24, +46 (0)8 797 63 40, www.lfv.se/fpc |
| 7. | ATS | O/R 6 HR PN for IFR-traffic |
| 8. | Fuelling | As ATS |
| 9. | Handling | As ATS |
| 10. | Security | - |
| 11. | De-Icing | As ATS |
| 12. | Remarks | Increased charges: During 16 MAR - 30 NOV MON-FRI 2100-0600
(2000-0500), SAT-SUN H24
During 1 DEC - 15 MAR MON-FRI 1800-0600 (1700-0500), SAT-SUN H24 |

ESGR 2.4 HANDLING SERVICES AND FACILITIES

1.	Cargo-handling facilities	Forklift
2.	Fuel/oil types	Fuel Jet A1, 100LL Oil -
3.	Fuelling facilities/discharge capacity	Jet A1: 100,000 l 100LL: 20,000 l
4.	De-icing facilities	Available, Type I
5.	Hangar space for visiting ACFT	O/R
6.	Repair facilities for visiting ACFT	O/R
7.	Remarks	-

ESGR 2.5 PASSENGER FACILITIES

1.	Hotels	In Skövde
2.	Restaurants	In Skövde
3.	Transportation	Taxis
4.	Medical facilities	In Skövde
5.	Bank and Post Office	In Skövde
6.	Tourist Office	In Skövde
7.	Remarks	-

ESGR 2.6 RESCUE AND FIRE FIGHTING SERVICES

1.	AD category for fire fighting	CAT 3, CAT 6 O/R
2.	Rescue equipment	By arrangement, municipal rescue service
3.	Capability for removal of disabled aircraft	By arrangement
4.	Remarks	-

ESGR 2.7 SEASONAL AVAILABILITY – CLEARING

1.	Types of clearing equipment	Snowplough, blower, sweeper, slinger, spreader
2.	Clearance priorities	RWY, TWY, Apron
3.	Remarks	-

ESGR 2.8 APRONS, TAXIWAYS AND CHECK LOCATIONS DATA

1.	Apron surface and strength	Apron CONC PCN 36 F/B/X/T
2.	Taxiway width, surface and strength	TWY A 18 m ASPH PCN 30 F/B/X/T TWY B 10 m ASPH PCN 9 F/B/X/U
3.	ACL, location and elevation	Apron 321 ft
4.	VOR checkpoints	-
5.	INS checkpoints	-
6.	Remarks	TWY B MAX wheel span 4.5 m

ESGR 2.9 SURFACE MOVEMENT GUIDANCE AND CONTROL SYSTEM AND MARKINGS

- | | | |
|----|---|---|
| 1. | Use of aircraft stand ID signs, TWY guide lines and visual docking/parking guidance system of ACFT stands | - |
| 2. | RWY and TWY markings and LGT | RWY 01/19: Designator,THR, TDZ, CL and edges are day marked. RTHL,REDL, RENL

TWY A: CL, HLDG day marked. Edge LGT, RGL
B: CL, HLDG day marked. RGL. |
| 3. | Stop bars | - |
| 4. | Remarks | - |

ESGR 2.10 AERODROME OBSTACLES

In Area 2					
OBST ID/Designation	OBST type	OBST position	ELEV/HGT	Markings/ Type, colour	Remarks
a	b	c	d	e	f
Not available					

In Area 3					
OBST ID/Designation	OBST type	OBST position	ELEV/HGT	Markings/ Type, colour	Remarks
a	b	c	d	e	f
Not available					

ESGR 2.11 METEOROLOGICAL INFORMATION PROVIDED

- | | | |
|-----|---|---|
| 1. | Associated MET Office | STOCKHOLM/Arlanda |
| 2. | Hours of service
MET Office outside hours | H24 |
| 3. | Office responsible for TAF preparation
Periods of validity | TAF not produced |
| 4. | Type of landing forecast
Interval of issuance | Not issued |
| 5. | Briefing/consultation provided | FPC H24, +46 (0)8 797 63 40, www.lfv.se/fpc |
| 6. | Flight documentation
Language(s) used | METAR, SIGMET, Upper air winds
Swedish/English |
| 7. | Charts and other information available for briefing or consultation | SWC, WC, Nordic SIGWX Chart, Low level forecast |
| 8. | Supplementary equipment available for providing information | - |
| 9. | ATS units provided with information | SKÖVDE AFIS |
| 10. | Additional information (limitation of service, etc.) | Flight planning room available |

ESGR 2.12 RUNWAY PHYSICAL CHARACTERISTICS

Designations RWY NR	True BRG and MAG BRG	Dimensions of RWY (m)	Strength (PCN) and surface of RWY and SWY	THR coordinates RWY end coordinates THR geoid undulation	THR elevation and highest elevation of TDZ of precision APCH RWY
1	2	3	4	5	6
01	015.71° GEO 012° MAG	1736 x 30	PCN 30 F/B/X/T ASPH	582655.96N 0135806.98E GUND 103 ft	THR 324 ft
19	195.72° GEO 192° MAG	1736 x 30	PCN 30 F/B/X/T ASPH	582749.97N 0135835.97E GUND 103 ft	THR 295.2 ft TDZ 302 ft

Slope of RWY-SWY	SWY dimensions (m)	CWY dimensions (m)	Strip dimensions (m)	OFZ	Remarks
7	8	9	10	11	12
01 Info not avbl.	-	-	1856 x 150	-	-
19 Info not avbl.	-	-	1856 x 150	-	-

ESGR 2.13 DECLARED DISTANCES

RWY Designator	TORA (m)	TODA (m)	ASDA (m)	LDA (m)	Remarks
1	2	3	4	5	6
01	1736	1736	1736	1736	-
19	1736	1736	1736	1736	-

ESGR 2.14 APPROACH AND RUNWAY LIGHTING

RWY Designator	APCH LGT Type, LEN INTST	THR LGT Colour WBAR	VASIS (MEHT)	TDZ LGT LEN	RWY Centre Line LGT LEN, Spacing Colour INTST	RWY Edge LGT LEN, Spacing Colour INTST	RWY End LGT Colour WBAR	SWY LGT LEN, Colour
1	2	3	4	5	6	7	8	9
01	SALS 420 m LIL/LIH	Green	PAPI Left/3.00° (45.3 ft)	-	-	1736/40 m White Caution zone 600 m yellow LIL/LIH	Red	-
19	CAT I 900 m LIL/LIH	Green	PAPI Left/3.00° (49.9 ft)	-	-	1736/40 m White Caution zone 600 m yellow LIL/LIH	Red	-

10 Remarks: RWY 01: PCL LIL RWY on frequency 122.325 MHz for 10 SEC.
RWY 19: PCL LIL RWY on frequency 122.325 MHz for 10 SEC.

ESGR 2.15 OTHER LIGHTING, SECONDARY POWER SUPPLY

- | | | |
|----|--|--|
| 1. | ABN/IBN location, characteristics and hours of operation | - |
| 2. | LDI location and LGT
Anemometer location and LGT | Lighted windsock
350 m N THR 01 Left side |
| 3. | TWY edge and centre line lighting | Edge: TWY A

CL: - |
| 4. | Secondary power supply/switch-over time | Available/3 sec |
| 5. | Remarks | - |

ESGR 2.16 HELICOPTER LANDING AREA

RWY 01/19 to be used

ESGR 2.17 ATS AIRSPACE

- | | | |
|----|-----------------------------------|---------------------------------------|
| 1. | Designation and lateral limits | ATS airspace not established |
| 2. | Vertical limits | - |
| 3. | Airspace classification | - |
| 4. | ATS unit call sign
Language(s) | SKÖVDE INFORMATION
Swedish/English |
| 5. | Transition altitude | 5000 ft AMSL |
| 6. | Remarks | - |

ESGR 2.18 ATS COMMUNICATION FACILITIES

Service designation	Call sign	Frequency	Hours of operation	Remarks
1	2	3	4	5
AFIS	SKÖVDE INFORMATION	122.325 MHz	HO	-
		121.500 MHz	HO	-

ESGR 2.19 RADIO NAVIGATION AND LANDING AIDS

Type of aid CAT of ILS/MLS (for VOR/ILS/MLS give VAR)	ID	Frequency	Hours of operation	Site of transmitting antenna coordinates	Elevation of DME transmitting antenna	Remarks
1	2	3	4	5	6	7
L 01	SS	390 kHz	H24	581936.0N 0135416.8E		Range 15 NM
LOC 19 ILS CAT I (4° E 2015)	SY	108.30 MHz	H24	582646.8N 0135802.1E		294 m beyond THR 01
GP		334.10 MHz	H24	582741.0N 0135839.0E		Angle 3.0° RDH 49.5 ft 253 m past THR 19 left side
OM				583132.7N 0140035.6E		-
MM				582822.6N 0135853.5E		-
L 19	NS	384 kHz	H24	583132.1N 0140027.0E		Range 15 NM
DME	SY	108.30 MHz	H24	582724.5N 0135810.3E	338 ft	DME channel 20X

ESGR 2.20 LOKALA TRAFIKFÖRESKRIFTER

Högervarv tillämpas när bana 19 är i användning.

LOCAL TRAFFIC REGULATIONS

Right hand traffic circuit when RWY 19 is in use.

ESGR 2.21 MINSKNING AV BULLERSTÖRNING

IFR-starter: Vid start RWY 01 och 19 stig rakt fram till SY DME 1.5 innan sväng påbörjas.

NOISE ABATEMENT PROCEDURES

IFR departures: On take-off RWY 01 and 19 climb straight ahead to SY DME 1.5 until turn is initiated.

ESGR 2.22 FLYGPROCEDURER

Startprocedurer, omnidirectional

FLIGHT PROCEDURES

Omnidirectional departure procedures

RWY	Procedure	Significant obstacle		
		Obstacle	Elevation (ft)	Direction (GEO)/Dist (m) from THR
01	Climb straight ahead to MNM turning ALT 1300 ft. Continue climb to appropriate MSA.	Tree (CIO)	381	009°/2510
		Pylon	2000	244°/10050
19	Climb straight ahead to MNM turning ALT 1900 ft. Continue climb to appropriate MSA.	Tree (CIO)	411	203°/2490
		Pylon	2000	238°/11280

ESGR 2.23 ÖVRIG INFORMATION

- Gräsbana 01/19 i anslutning till banbörjan RWY 01, höger sida.
- Högervarv tillämpas när Gräsbana 01 är i användning.
- Omfattande vinchstarter av segelflygplan under sommarsäsong.

ADDITIONAL INFORMATION

- Grass runway 01/19 close to beginning RWY 01, right side.
- Right hand circuit applies when Grass runway 01 is in use.
- Extensive winch launching of gliders during summer season.

4. Flygplatsen belägen inom ESIA TMA.

4. Aerodrome located within ESIA TMA.

ESGR 2.24 TILLHÖRANDE KARTOR

AD chart	
AOC	RWY 01/19
IAC	ILS or LOC RWY19
IAC	NDB RWY 19
IAC	NDB RWY 01
VAC	

RELATED CHARTS

ESGR 2-1
ESGR-3-1
ESGR 5-1
ESGR 5-2
ESGR 5-3
ESGR 6-1