

## AD 2 AERODROMES

## ESPE 2.1 AERODROME LOCATION INDICATOR AND NAME

## ESPE – VIDSEL

## ESPE 2.2 AERODROME GEOGRAPHICAL AND ADMINISTRATIVE DATA

- |    |  |  |
|----|--|--|
| 1. | ARP coordinates and site at AD               | 655231N 0200900E RWY centre point  |
| 2. | Direction and distance from (city)           | WNW 10.5 NM from Vidsel  |
| 3. | Elevation/Reference temperature              | 597 ft/+20.0°C   |
| 4. | Geoid undulation at AD ELEV PSN              | 88 ft  |
| 5. | MAG VAR/Annual change                        | 9° E 2020/+0.2 increasing  |
| 6. | Administration, address, telephone, fax, AFS | MIL AD: FM/Swedish Armed Forces<br>FMV T&E<br>Provplats Vidsel<br>SE-942 95 Vidsel<br>TEL: +46 (0)929 370 00<br>FAX: +46 (0)929 371 05<br>E-mail: f21-vidselairbase@mil.se<br>AFS: ESPEZTX |
| 7. | Types of traffic permitted (IFR/VFR)         | VFR.   |
| 8. | Remarks                                      | PPR for all traffic. Landing permission must be obtained from AD coordinator<br>TEL +46 (0)730 91 02 48, E-mail: f21-vidselairbase@mil.se  |

## ESPE 2.3 OPERATIONAL HOURS

- |     |   |   |
|-----|---|---|
| 1.  | AD Administration<br>AD Operating hours | -<br>PPR  |
| 2.  | Customs and immigration                 | -   |
| 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)              | -   |
| 6.  | MET Briefing Office                     | FPC H24, +46 (0)8 797 63 40, www.lfv.se/fpc   |
| 7.  | ATS                                     | MON-THU 0730-1100, 1145-1500 (0630-1000, 1045-1400)<br>FRI and day before HOL (MON-FRI) 0730-1030 (0630-0930)<br>HOL CLSD |
| 8.  | Fuelling                                | O/R   |
| 9.  | Handling                                | O/R   |
| 10. | Security                                | -   |
| 11. | De-icing                                | O/R   |
| 12. | Remarks                                 | Frequent extension of operating HRS.  |

**ESPE 2.4 HANDLING SERVICES AND FACILITIES**

- |    |  |                            |
|----|--|----------------------------|
| 1. | Cargo-handling facilities              | -                          |
| 2. | Fuel/oil types                         | Fuel MIL standard<br>Oil - |
| 3. | Fuelling facilities/discharge capacity | -                          |
| 4. | De-icing facilities                    | MIL standard               |
| 5. | Hangar space for visiting ACFT         | -                          |
| 6. | Repair facilities for visiting ACFT    | -                          |
| 7. | Remarks                                | -                          |

**ESPE 2.5 PASSENGER FACILITIES**

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

**ESPE 2.6 RESCUE AND FIRE FIGHTING SERVICES**

- |    |   |                        |
|----|---|------------------------|
| 1. | AD category for fire fighting               | CAT 3, CAT 4-6 1 HR PN |
| 2. | Rescue equipment                            | -                      |
| 3. | Capability for removal of disabled aircraft | -                      |
| 4. | Remarks                                     | -                      |

**ESPE 2.7 SEASONAL AVAILABILITY – CLEARING**

- |    |                             |                       |
|----|-----------------------------|-----------------------|
| 1. | Types of clearing equipment | MIL standard          |
| 2. | Clearance priorities        | -                     |
| 3. | Remarks                     | RWY de-iced with UREA |

**ESPE 2.8 APRONS, TAXIWAYS AND CHECK LOCATIONS DATA**

- |    |                                     |   |
|----|-------------------------------------|---|
| 1. | Apron surface and strength          | Apron 1 ASPH PCN -<br>Apron 2 ASPH PCN -<br>Apron 3 ASPH PCN -<br>Apron 4 CONC+ASPH PCN -<br>Apron 5 CONC PCN -<br>Apron 85 ASPH PCN -<br>Apron 86 CONC+ASPH PCN -  |
| 2. | Taxiway width, surface and strength | TWY A 8 m ASPH/CONC PCN -<br>TWY A1 12 m ASPH/CONC PCN -<br>TWY A2 13 m ASPH/CONC PCN -<br>TWY A3 13 m ASPH/CONC PCN -<br>TWY B 8 m ASPH/CONC PCN -<br>TWY D 7.5 m ASPH PCN -<br>TWY E 8 m ASPH/CONC PCN -<br>TWY F 8.2 m ASPH PCN -<br>TWY G 23 m ASPH PCN - |
| 3. | ACL, location and elevation         | Apron 597 ft  |
| 4. | VOR checkpoints                     | -   |
| 5. | INS checkpoints                     | -   |
| 6. | Remarks                             | -   |

**ESPE 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 11/29: Designator, THR, TDZ, CL and edges are day marked.<br>RTHL, REDL, RENL.<br><br>TWY A: HLDG day marked. Edge lights<br>A1: HLDG day marked. Edge lights, RGL<br>A2: HLDG day marked. Edge lights, RGL<br>A3: HLDG day marked. Edge lights, RGL<br>B: HLDG day marked. Edge lights, RGL<br>D: HLDG day marked. Edge lights, RGL<br>E: HLDG day marked. Edge lights<br>F: HLDG day marked. Edge lights, RGL<br>G: HLDG day marked. Edge lights, RGL |
| 3. | Stop bars   | -   |
| 4. | Remarks   | -   |

**ESPE 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					

**ESPE 2.11 METEOROLOGICAL INFORMATION PROVIDED**

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

**ESPE 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
11	116.60° GEO 108° MAG	2230 x 35	PCN - ASPH	655247.29N 0200741.07E  GUND 88 ft	THR 596 ft
29	296.64° GEO 288° MAG	2230 x 35	PCN - ASPH	655215.04N 0201018.30E  GUND 88 ft	THR 594 ft

Slope of RWY-SWY	SWY dimensions (m)	CWY dimensions (m)	Strip dimensions (m)	OFZ	Remarks
7	8	9	10	11	12
11 Info not avbl.	-	-	-	-	Arresting net beyond THR 29
29 Info not avbl.	-	-	-	-	Arresting gear (cable) 235 m from RWY END 29. Deployment O/R.

**ESPE 2.13 DECLARED DISTANCES**

RWY Designator	TORA (m)	TODA (m)	ASDA (m)	LDA (m)	Remarks
1	2	3	4	5	6
11	2230	2230	2230	2230	-
29	2230	2230	2230	2230	-

## ESPE 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
11	-	Green	-	-	-	2230/60 m White Caution zone 600 m yellow LIL/LIH	Red	-
29	MIL LGT 750 m LIL/LIH	Green	-	-	-	2230/60 m White Caution zone 600 m yellow LIL/LIH	Red	-
10 Remarks: RWY 29: EFAS								

## ESPE 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 S mid RWY  
At RWY ends, lighted
3. TWY edge and centre line lighting Edge: TWY A, A1, A2, A3, B, D, E, F, G  
CL: -
4. Secondary power supply/switch-over time Available/20 sec
5. Remarks -

## ESPE 2.16 HELICOPTER LANDING AREA

RWY

## ESPE 2.17 ATS AIRSPACE

1. Designation and lateral limits VIDSEL CTR 660155N 0194245E - 655655N 0201145E -  
655155N 0203445E - 654455N 0202445E -  
654855N 0200145E - 655455N 0193445E -  
660155N 0194245E
2. Vertical limits VIDSEL CTR 3000 ft AMSL  
GND
3. Airspace classification C
4. ATS unit call sign Language(s) VIDSEL TOWER  
Swedish/English
5. Transition altitude 5000 ft AMSL
6. Remarks CTR established during hours of TWR.

**ESPE 2.18 ATS COMMUNICATION FACILITIES**

Service designation	Call sign	Channel/Frequency	Hours of operation	Remarks
1	2	3	4	5
TWR	VIDSEL TOWER	130.400	HO	Primary channel VDF
		121.500	HO	VDF
APP	VIDSEL APPROACH	124.150	HO	VDF
		119.200	HO	VDF
PAR	VIDSEL PRECISION	135.400	HO	MIL operations only. No VDF

**ESPE 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
-						

**ESPE 2.20 LOKALA TRAFIKFÖRESKRIFTER**

NIL

**LOCAL TRAFFIC REGULATIONS**

NIL

**ESPE 2.21 MINSKNING AV BULLERSTÖRNING**

NIL

**NOISE ABATEMENT PROCEDURES**

NIL

**ESPE 2.22 FLYGPROCEDURER**

NIL

**FLIGHT PROCEDURES**

NIL

**ESPE 2.23 ÖVRIG INFORMATION**

NIL

**ADDITIONAL INFORMATION**

NIL

**ESPE 2.24 TILLHÖRANDE KARTOR**Area chart (TMA)  
ATC Surveillance Minimum ALT chart  
VAC**RELATED CHARTS**ESPE 4-1  
ESPE 4-91  
ESPE 6-1