



PRE-FLIGHT BULLETIN FLIGHT FOLDER SAR HVARM
ISSUED 20240505 0629 BY
FLIGHT PLANNING CENTRE SWEDEN

Departure

ESOK/KSD/KARLSTAD

METAR 050620Z AUTO VRB01KT 9999 NCD 12/08 Q1009=
TAF NO DATA AVAILABLE=

Destination

ENGM/OSL/OSLO/GARDERMOEN

METAR 050620Z 11003KT 050V190 9999 VCSH NSC 10/05 Q1009 NOSIG=
TAF 050500Z 0506/0606 VRB03KT 9999 SCT040 BKN060
TEMPO 0507/0524 SHRA BKN008 SCT030CB
PROB30 0509/0515 4000 TSRA
BECMG 0513/0515 05010KT=

Alternates/En-route

ESKK/KSK/KARLSKOGA

METAR NO DATA AVAILABLE=
TAF NO DATA AVAILABLE=

ESOE/ORB/OREBRO

METAR 050620Z AUTO 00000KT 9999 R01///// R19///// FEW051/// BKN062///
BKN150/// 13/10 Q1009=
TAF NO DATA AVAILABLE=

ESKV//ARVIKA

METAR NO DATA AVAILABLE=
TAF NO DATA AVAILABLE=

ESGR/KVB/SKOVDE

METAR NO DATA AVAILABLE=
TAF NO DATA AVAILABLE=

ESIA//KARLSBORG

METAR 050620Z AUTO 18004KT 9999 BKN020/// 11/09 Q1010=
TAF NO DATA AVAILABLE=

ESOH/HFS/HAGFORS

METAR 050620Z AUTO VRB01KT 9999 FEW090/// BKN130/// 10/05 Q1009=
TAF NO DATA AVAILABLE=

ESGL/LDK/LIDKOPING

METAR NO DATA AVAILABLE=
TAF NO DATA AVAILABLE=

ESGK//FALKOPING

METAR NO DATA AVAILABLE=
TAF NO DATA AVAILABLE=

ESIB//SATENAS

METAR 050620Z AUTO 24004KT 200V260 9999 OVC038/// 11/09 Q1009=
TAF NO DATA AVAILABLE=

ESSU/EKT/ESKILSTUNA

METAR NO DATA AVAILABLE=
TAF NO DATA AVAILABLE=

ESOW/VST/STOCKHOLM/VASTERAS

METAR 050620Z AUTO 06004KT 020V100 9999 BKN072/// 11/06 Q1010=
TAF NO DATA AVAILABLE=

ESGT/THN/TROLLHATTAN-VANERSBORG

METAR 050620Z AUTO 25005KT 9999 FEW010/// OVC040/// 10/08 Q1010=

TAF NO DATA AVAILABLE=

ESSD/BLE/BORLANGE

METAR 050620Z AUTO 10005KT 9999 BKN094/// 08/03 Q1010=
 TAF NO DATA AVAILABLE=

ESCM//UPPSALA

METAR 050620Z AUTO 10007KT 9999 FEW092/// SCT210/// 10/04 Q1011=
 TAF NO DATA AVAILABLE=

ESGP/GSE/GOTEBORG/SAVE

METAR 050620Z AUTO 00000KT 9999 SCT049/// 12/09 Q1009=
 TAF NO DATA AVAILABLE=

ESST/TYF/TORSBY

METAR 050620Z AUTO 32003KT 290V020 9999 SCT066/// BKN130/// 10/06 Q1009=
 TAF NO DATA AVAILABLE=

ESKM/MXX/MORA/SILJAN

METAR 050620Z AUTO 09005KT 050V110 9999 FEW082/// 10/03 Q1010=
 TAF NO DATA AVAILABLE=

Advisories

SWX ADVISORY

DTG: 20240505/0613Z
 SWXC: ACFJ
 ADVISORY NR: 2024/82
 NR RPLC: 2024/81
 SWX EFFECT: HF COM MOD
 OBS SWX: 05/0608Z NO SWX EXP
 FCST SWX +6 HR: 05/1300Z NOT AVBL
 FCST SWX +12 HR: 05/1900Z NOT AVBL
 FCST SWX +18 HR: 06/0100Z NOT AVBL
 FCST SWX +24 HR: 06/0700Z NOT AVBL
 RMK: EVENT UPDATE. END OF HF COM (SOLAR FLARE) EVENT.
 NXT ADVISORY: NO FURTHER ADVISORIES =

SWX ADVISORY

DTG: 20240504/1352Z
 SWXC: ACFJ
 ADVISORY NR: 2024/80
 NR RPLC: 2024/79
 SWX EFFECT: HF COM MOD
 OBS SWX: 04/1342Z NO SWX EXP
 FCST SWX +6 HR: 04/2000Z NO SWX EXP
 FCST SWX +12 HR: 05/0200Z NO SWX EXP
 FCST SWX +18 HR: 05/0800Z NO SWX EXP
 FCST SWX +24 HR: 05/1400Z NO SWX EXP
 RMK: EVENT UPDATE. END OF HF COM (MAX USABLE FREQ
 DEPRESSION) EVENT
 NXT ADVISORY: NO FURTHER ADVISORIES =

W/T Values from GRIB

VALID 050600 (BASED ON 050000 DATA)

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| | FL050 | FL080 | FL100 | FL140 | FL180 | FL210 | FL240 | FL270 |
|-----------|--|-------|-------|-------|-------|-------|-------|-------|
| ESOK-ENGM | 13007 | 11012 | 11015 | 13009 | 15006 | 17003 | 21004 | 24008 |
| WC TEMP | +007+07+012-00+015-04+008-12+005-21+001-28-001-35-005-42 | | | | | | | |

VALID 051200 (BASED ON 050000 DATA)

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| | FL050 | FL080 | FL100 | FL140 | FL180 | FL210 | FL240 | FL270 |
|-----------|-------|-------|-------|-------|-------|-------|-------|-------|
| ESOK-ENGM | 11015 | 12011 | 13010 | 13006 | 12005 | 15005 | 21007 | 25007 |

WC TEMP

+015+05+010-01+009-04+005-12+005-21+003-28-001-35-006-42

SWC SFC-FL450

valid time 06 UTC 05.05.2024

Issued by SMHI at 0151 UTC



Fixed time prognostic chart

CB and TCU imply MOD or SEV
ICE/TURB, CB also implies TS and/or GR. Units: speed in knots; pressure (QNH) in hPa; levels in hectofeet AGL below FL050, otherwise in flight levels. Low ceiling/visibility is not detailed in mountain areas (shown with grey shading).

- Symbols and lines**
- Significant weather (SIGWX)
 - Ceiling < 1000ft and/or visibility < 5km
 - High level turbulence
 - Low level turbulence
 - Change in icing
 - Moderate/Severe turbulence
 - Moderate/Severe icing
 - Rain, Snow, Sleet
 - Showers

- Freezing rain/drizzle
- Drizzle, Snow grains
- Thunderstorm, Hail
- Mist, Fog, Freezing fog
- Haze, Smoke, Blowing snow
- Mountain waves, Mountain obscuration
- 0°C level
- Sea surface temperature, Sea state (index)

- Surface wind > 30kt
 - Convergence line
 - Severe squall line
 - Position, speed, direction and level of max wind
 - Tropopause level
 - Tropopause high, Tropopause low
- More information:
<https://www.northavimet.com/NSWC>

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