



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

Departure

ESNU/UME/UMEA

METAR 050620Z 07011KT CAVOK 04/M04 Q1018=
TAF 050530Z 0506/0515 06008KT CAVOK=

Destination

ENTC/TOS/TROMSO/LANGNES

METAR 050620Z 04008KT 360V070 9999 SCT029 BKN035 BKN041 02/M04 Q1021 RMK
WIND 2600FT 03014KT=
TAF 050500Z 0506/0606 04009KT 9999 FEW025 BKN035=

Alternates/En-route

EFVA/VAA/VAASA

METAR 050620Z AUTO 04009KT 010V070 CAVOK 07/M02 Q1016=
TAF 050531Z 0506/0606 04008KT CAVOK=

ESNS/SFT/SKELLEFTEA

METAR 050620Z 05008KT 360V080 CAVOK 02/M03 Q1018=
TAF 050530Z 0506/0515 05008KT CAVOK=

ESNL/LYC/LYCKSELE

METAR 050620Z AUTO 12009KT 9999 OVC045/// 03/M02 Q1017=
TAF NO DATA AVAILABLE=

ESUD/SQO/STORUMAN

METAR NO DATA AVAILABLE=
TAF NO DATA AVAILABLE=

ESNP//PITEA

METAR NO DATA AVAILABLE=
TAF NO DATA AVAILABLE=

ESUG//GARGNAS

METAR NO DATA AVAILABLE=
TAF NO DATA AVAILABLE=

ESPA/LLA/LULEA/KALLAX

METAR 050620Z 04005KT 360V100 CAVOK 02/M07 Q1019=
TAF 050530Z 0506/0515 04006KT 9999 SCT040=

ESNX/AJR/ARVIDSJAUR

METAR 050620Z AUTO 13010KT 9999 BKN044/// OVC061/// 00/M04 Q1016=
TAF NO DATA AVAILABLE=

ESUV//ALVSBYEN

METAR NO DATA AVAILABLE=
TAF NO DATA AVAILABLE=

ESPE//VIDSEL

METAR 050620Z AUTO 15007KT 9999 FEW033/// OVC066/// 01/M03 Q1018=
TAF NO DATA AVAILABLE=

ESNJ//JOKKMOKK

METAR NO DATA AVAILABLE=
TAF NO DATA AVAILABLE=

ESNG/GEV/GALLIVARE

METAR 050620Z AUTO 10007KT 9999 -SN BKN012/// BKN017/// OVC020/// M01/M03
Q1018=

TAF NO DATA AVAILABLE=

ESUP/PJA/PAJALAMETAR 050620Z AUTO 36007KT 330V040 9999 FEW042/// BKN051/// OVC068/// 01/M08
Q1018=

TAF NO DATA AVAILABLE=

ENBO/BOO/BODOMETAR 050620Z 08015KT CAVOK 07/M02 Q1016=
TAF 050500Z 0506/0606 08008KT CAVOK
BECMG 0521/0524 09018KT=**ESNQ/KRN/KIRUNA**METAR 050620Z AUTO 12005KT 9999 -SN FEW011/// OVC019/// M03/M05 Q1017=
TAF 050530Z 0506/0515 09006KT 7000 -SN BKN006
TEMPO 0506/0509 4000 SCT006 BKN015
BECMG 0509/0511 BKN020=**ENSH/SVJ/SVOLVAER/HELLE**METAR 050620Z AUTO 03016KT 9999 NCD 05/M02 Q1018 RMK WIND 0150FT /////KT=
TAF NO DATA AVAILABLE=**ENEV/EVE/HARSTAD/NARVIK/EVENES**METAR 050620Z 02011KT 350V050 9999 FEW030 BKN053 04/M01 Q1019 RMK WIND
1400FT 01018KT=
TAF 050500Z 0506/0606 01009KT 9999 SCT025=**ENDU/BDU/BARDUFOS**METAR 050620Z 34004KT 300V020 9999 BKN045 03/M05 Q1020 RMK WIND 1100FT
01003KT WIND 2200FT 03010KT=
TAF 050500Z 0506/0606 04008KT 9999 FEW020 BKN045=

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 FL100 FL180 FL240 FL300 FL340 FL390 FL450 FL530

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=====
ESNU-ENTC      35007  34022  33042  33052  33062  33058  33040  34028  34018
WC TEMP      -007-08-021-13-040-26-049-39-058-50-055-54-039-51-028-50-018-51
```

VALID 051200 (BASED ON 050000 DATA)

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=====
                FL050  FL100  FL180  FL240  FL300  FL340  FL390  FL450  FL530
=====
ESNU-ENTC      00005  35021  34036  34047  34058  33052  33039  33028  34019
WC TEMP      -005-08-020-13-036-27-046-40-056-50-051-53-038-51-027-50-019-51
```

SWC SFC-FL450

valid time 06 UTC 05.05.2024

Issued by SMHI at 0151 UTC



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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>