



PRE-FLIGHT BULLETIN FLIGHT FOLDER SAR HNORRL  
ISSUED 20240508 2230 BY  
FLIGHT PLANNING CENTRE SWEDEN

### Departure

#### ESNU/UME/UMEA

METAR 082220Z AUTO 18004KT 9999 FEW048/// OVC092/// 02/M02 Q1025=  
TAF 082030Z 0821/0906 18007KT CAVOK=

### Destination

#### ENTC/TOS/TROMSO/LANGNES

METAR 082220Z 19012KT 9999 BKN054 04/M06 Q1019 RMK WIND 2600FT 18020KT=  
TAF 081700Z 0818/0918 20009KT 9999 FEW020 BKN050  
BECMG 0915/0918 BKN014=

### Alternates/En-route

#### EFVA/VAA/VAASA

METAR 082220Z AUTO 26003KT CAVOK 01/M09 Q1026=  
TAF 082026Z 0821/0921 VRB02KT CAVOK  
PROB30 0905/0909 BKN014  
BECMG 0906/0908 22011KT  
BECMG 0917/0919 BKN004  
TEMPO 0918/0921 1000 BR RA=

#### ESNS/SFT/SKELLEFTEA

METAR 082220Z AUTO 20005KT 9999 OVC055/// 01/M07 Q1024=  
TAF NO DATA AVAILABLE=

#### ESNL/LYC/LYCKSELE

METAR 082220Z AUTO VRB02KT 9999 OVC017/// 02/M02 Q1023=  
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 082220Z AUTO 14004KT 9999 OVC070/// M01/M04 Q1024=  
TAF 082030Z 0821/0823 18007KT CAVOK=

#### ESNX/AJR/ARVIDSJAUR

METAR 082220Z AUTO 17003KT 9999 SCT021/// OVC064/// 00/M03 Q1022=  
TAF NO DATA AVAILABLE=

#### ESUV//ALVSBY

METAR NO DATA AVAILABLE=  
TAF NO DATA AVAILABLE=

#### ESPE//VIDSEL

METAR 082220Z AUTO VRB02KT 9999 OVC031/// 02/M02 Q1023=  
TAF NO DATA AVAILABLE=

#### ESNJ//JOKKMOKK

METAR 082220Z AUTO 16003KT 9999 OVC056/// M01/M04 Q1022=  
TAF NO DATA AVAILABLE=

#### ESNG/GEV/GALLIVARE

METAR 082220Z AUTO 19005KT 9999 NCD M01/M07 Q1021=  
TAF NO DATA AVAILABLE=

**ESUP/PJA/PAJALA**

METAR 082220Z AUTO 20002KT 9999 NCD M01/M08 Q1023=  
TAF NO DATA AVAILABLE=

**ENBO/BOO/BODO**

METAR 082220Z 10012KT 9999 FEW043 SCT056 04/M00 Q1020=  
TAF 081700Z 0818/0918 10009KT 9999 SCT015 BKN025  
TEMPO 0906/0916 RA BKN014  
BECMG 0912/0915 30020KT  
TEMPO 0914/0918 30020G35KT=

**ESNQ/KRN/KIRUNA**

METAR 082220Z AUTO 17005KT 9999 FEW043/// OVC055/// M01/M07 Q1019=  
TAF NO DATA AVAILABLE=

**ENSH/SVJ/SVOLVAER/HELLE**

METAR 082220Z AUTO 19016KT 9999 SCT015/// 05/03 Q1019 REDZRA RMK WIND 0150FT  
/////KT=  
TAF NO DATA AVAILABLE=

**ENEV/EVE/HARSTAD/NARVIK/EVENES**

METAR 082150Z 23005KT 9999 BKN025 04/02 Q1020 NOSIG RMK WIND 1400FT 15008KT=  
TAF 081700Z 0818/0918 18007KT 9999 FEW010 BKN030  
TEMPO 0818/0824 RA BKN014  
TEMPO 0908/0916 RA BKN014  
TEMPO 0916/0918 26012KT RA BKN010=

**ENDU/BDU/BARDUFOSS**

METAR 082220Z 12008KT 9999 BKN045 OVC060 04/M06 Q1019 RMK WIND 1100FT  
15005KT WIND 2200FT 16011KT=  
TAF 081700Z 0818/0918 VRB03KT 9999 BKN050=

**Advisories****SWX ADVISORY**

DTG: 20240508/2155Z  
SWXC: ACFJ  
ADVISORY NR: 2024/92  
NR RPLC: 2024/91  
SWX EFFECT: HF COM MOD  
OBS SWX: 08/2148Z NO SWX EXP  
FCST SWX +6 HR: 09/0400Z NOT AVBL  
FCST SWX +12 HR: 09/1000Z NOT AVBL  
FCST SWX +18 HR: 09/1600Z NOT AVBL  
FCST SWX +24 HR: 09/2200Z NOT AVBL  
RMK: EVENT UPDATE. END OF HF COM (SOLAR FLARE) EVENT.  
NXT ADVISORY: NO FURTHER ADVISORIES =

**SWX ADVISORY**

DTG: 20240508/0552Z  
SWXC: ACFJ  
ADVISORY NR: 2024/90  
NR RPLC: 2024/89  
SWX EFFECT: HF COM MOD  
OBS SWX: 08/0546Z NO SWX EXP  
FCST SWX +6 HR: 08/1200Z NOT AVBL  
FCST SWX +12 HR: 08/1800Z NOT AVBL  
FCST SWX +18 HR: 09/0000Z NOT AVBL  
FCST SWX +24 HR: 09/0600Z NOT AVBL  
RMK: EVENT UPDATE. END OF HF COM (SOLAR FLARE) EVENT.  
NXT ADVISORY: NO FURTHER ADVISORIES =

**SWX ADVISORY**

DTG: 20240508/0154Z  
SWXC: ACFJ  
ADVISORY NR: 2024/88  
NR RPLC: 2024/87  
SWX EFFECT: HF COM MOD

OBS SWX: 08/0147Z NO SWX EXP  
 FCST SWX +6 HR: 08/0800Z NOT AVBL  
 FCST SWX +12 HR: 08/1400Z NOT AVBL  
 FCST SWX +18 HR: 08/2000Z NOT AVBL  
 FCST SWX +24 HR: 09/0200Z NOT AVBL  
 RMK: EVENT UPDATE. END OF HF COM (SOLAR FLARE) EVENT.  
 NXT ADVISORY: NO FURTHER ADVISORIES =

**W/T Values from GRIB**

VALID 090000 (BASED ON 081800 DATA)

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	FL050	FL100	FL180	FL240	FL300	FL340	FL390	FL450	FL530
ESNU-ENTC	26007	31012	31024	32040	32056	32055	32035	33021	33013
WC TEMP	-001-06-009-11-020-26-035-37-050-50-050-57-030-53-020-51-013-51								

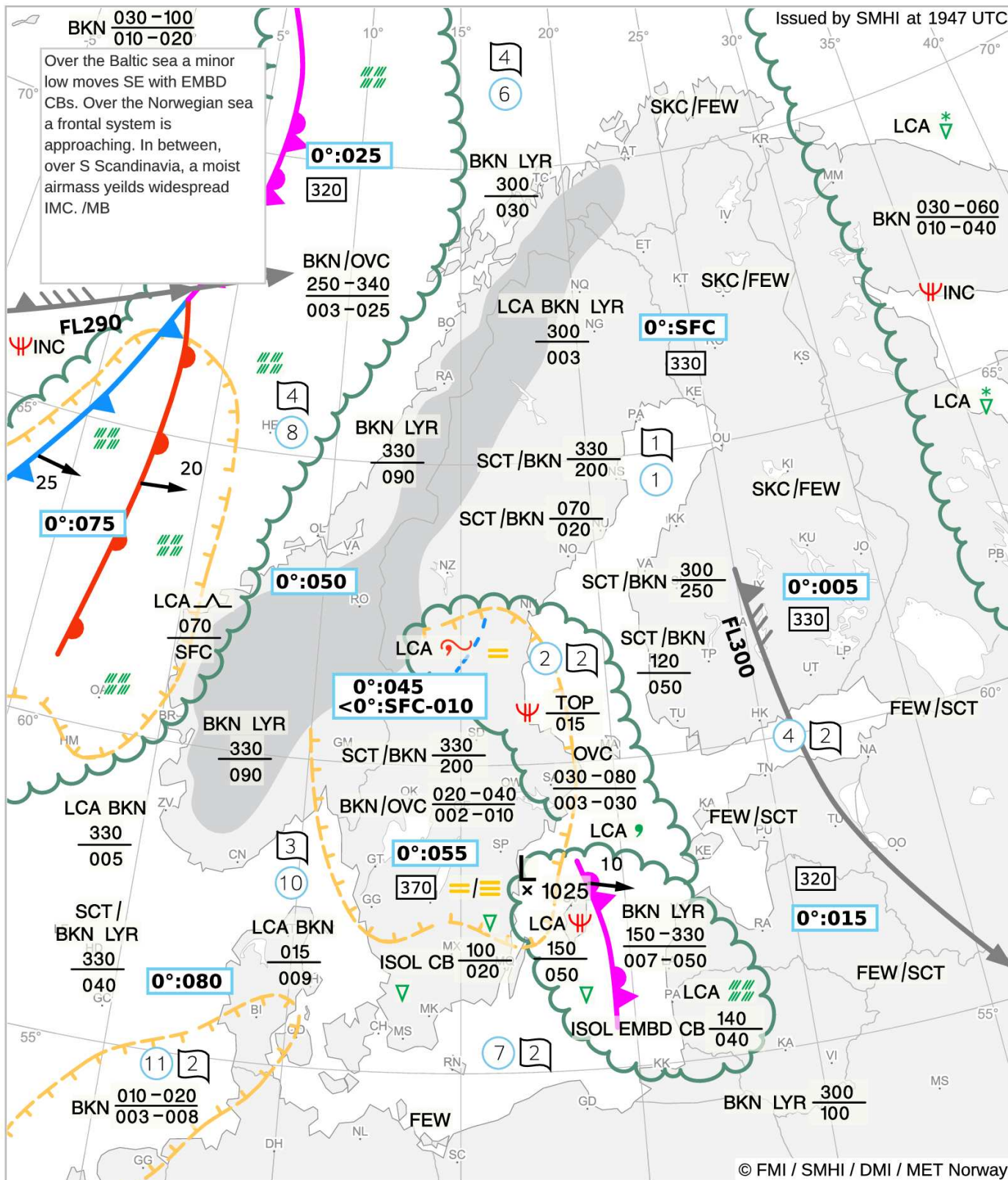
VALID 090600 (BASED ON 081800 DATA)

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	FL050	FL100	FL180	FL240	FL300	FL340	FL390	FL450	FL530
ESNU-ENTC	22011	25010	30027	31038	31054	31061	31034	32021	33014
WC TEMP	+006-05+002-11-020-24-028-37-041-49-046-57-028-54-018-51-013-51								

# SWC SFC-FL450

valid time 00 UTC 09.05.2024



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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>