



PRE-FLIGHT BULLETIN FLIGHT FOLDER UME SAR  
 ISSUED 20240504 0329 BY  
 FLIGHT PLANNING CENTRE SWEDEN

**Departure**

ESNU/UME/UMEA

METAR 040320Z AUTO 33006KT 9999 NCD 06/02 Q1013=  
 TAF 040230Z 0403/0412 34004KT CAVOK=

**Destination**

ESPA/LLA/LULEA/KALLAX

METAR 040320Z AUTO 32008KT 9999 NCD 03/01 Q1014=  
 TAF NO DATA AVAILABLE=

Advisories

SWX ADVISORY  
 DTG: 20240503/1923Z  
 SWXC: ACFJ  
 ADVISORY NR: 2024/78  
 NR RPLC: 2024/77  
 SWX EFFECT: HF COM MOD  
 OBS SWX: 03/1912Z NO SWX EXP  
 FCST SWX +6 HR: 04/0200Z NO SWX EXP  
 FCST SWX +12 HR: 04/0800Z NO SWX EXP  
 FCST SWX +18 HR: 04/1400Z NO SWX EXP  
 FCST SWX +24 HR: 04/2000Z NO SWX EXP  
 RMK: EVENT UPDATE. END OF HF COM (MAX USABLE FREQ  
 DEPRESSION) EVENT  
 NXT ADVISORY: NO FURTHER ADVISORIES =

SWX ADVISORY  
 DTG: 20240503/1322Z  
 SWXC: ACFJ  
 ADVISORY NR: 2024/76  
 NR RPLC: 2024/75  
 SWX EFFECT: HF COM MOD  
 OBS SWX: 03/1312Z NO SWX EXP  
 FCST SWX +6 HR: 03/2000Z NO SWX EXP  
 FCST SWX +12 HR: 04/0200Z NO SWX EXP  
 FCST SWX +18 HR: 04/0800Z NO SWX EXP  
 FCST SWX +24 HR: 04/1400Z NO SWX EXP  
 RMK: EVENT UPDATE. END OF HF COM (MAX USABLE FREQ  
 DEPRESSION) EVENT  
 NXT ADVISORY: NO FURTHER ADVISORIES =

SWX ADVISORY  
 DTG: 20240503/0534Z  
 SWXC: ACFJ  
 ADVISORY NR: 2024/72  
 NR RPLC: 2024/71  
 SWX EFFECT: HF COM MOD  
 OBS SWX: 03/0522Z NO SWX EXP  
 FCST SWX +6 HR: 03/1200Z NO SWX EXP  
 FCST SWX +12 HR: 03/1800Z NO SWX EXP  
 FCST SWX +18 HR: 04/0000Z NO SWX EXP  
 FCST SWX +24 HR: 04/0600Z 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 040600 (BASED ON 031800 DATA)

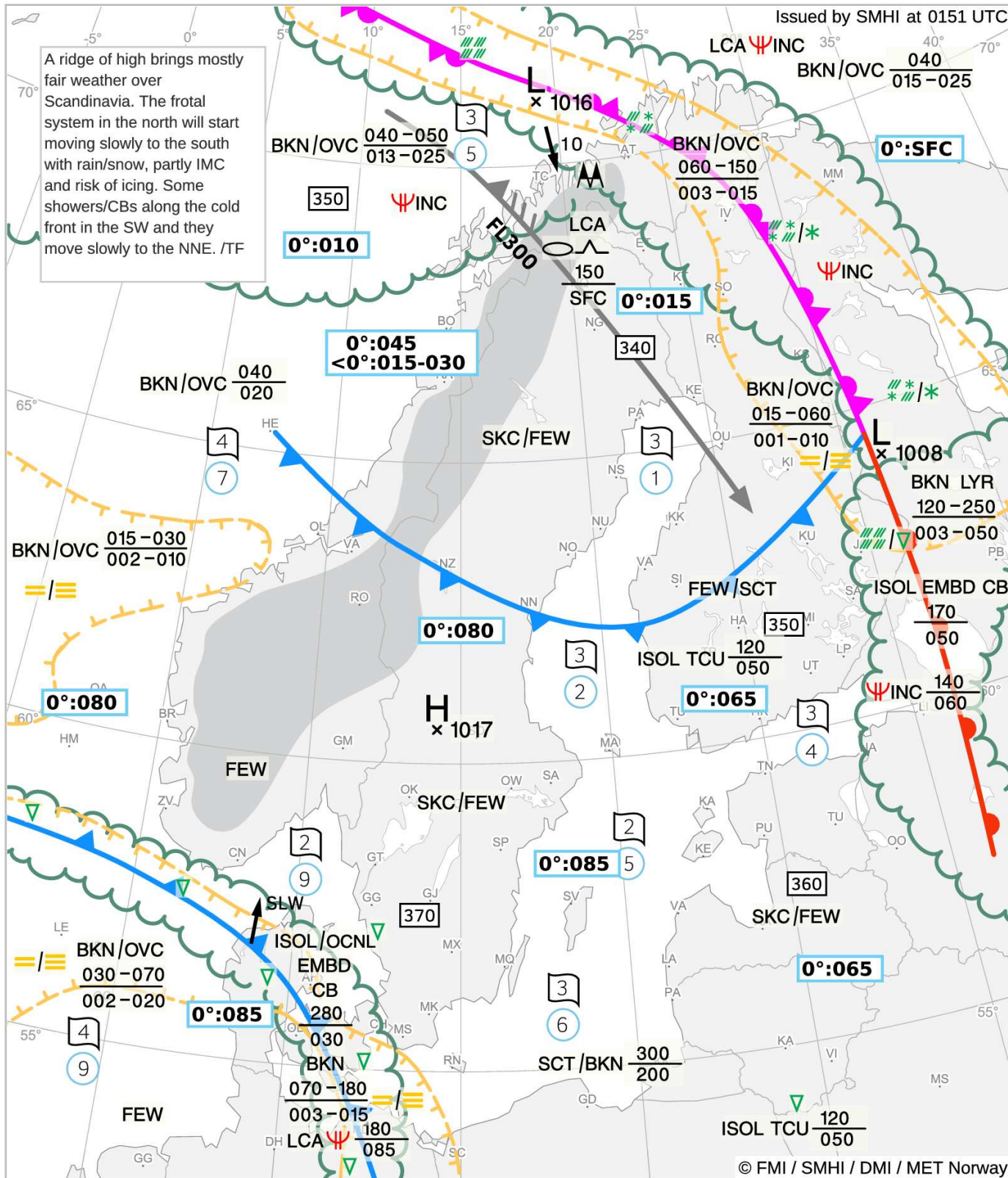
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	FL050	FL080	FL100	FL140	FL180	FL210	FL240	FL270
ESNU-ESPA	32019	32026	32031	33038	32048	33050	33053	33055
WC TEMP	+001+02+001-04+001-06+000-13+001-22+000-29-001-36+000-43							

# SWC SFC-FL450

valid time 06 UTC 04.05.2024

Issued by SMHI at 0151 UTC



A ridge of high brings mostly fair weather over Scandinavia. The frontal system in the north will start moving slowly to the south with rain/snow, partly IMC and risk of icing. Some showers/CBs along the cold front in the SW and they move slowly to the NNE. /TF

**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>