



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

Departure

ESNU/UME/UMEA

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

Destination

ESPA/LLA/LULEA/KALLAX

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

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
ESNU-ESPA	36012	34019	33025	32036	32048	32054	32058	32061
WC TEMP	-004-06-003-09-002-11+000-16+001-24+002-30+002-36+003-43							

VALID 051200 (BASED ON 050000 DATA)

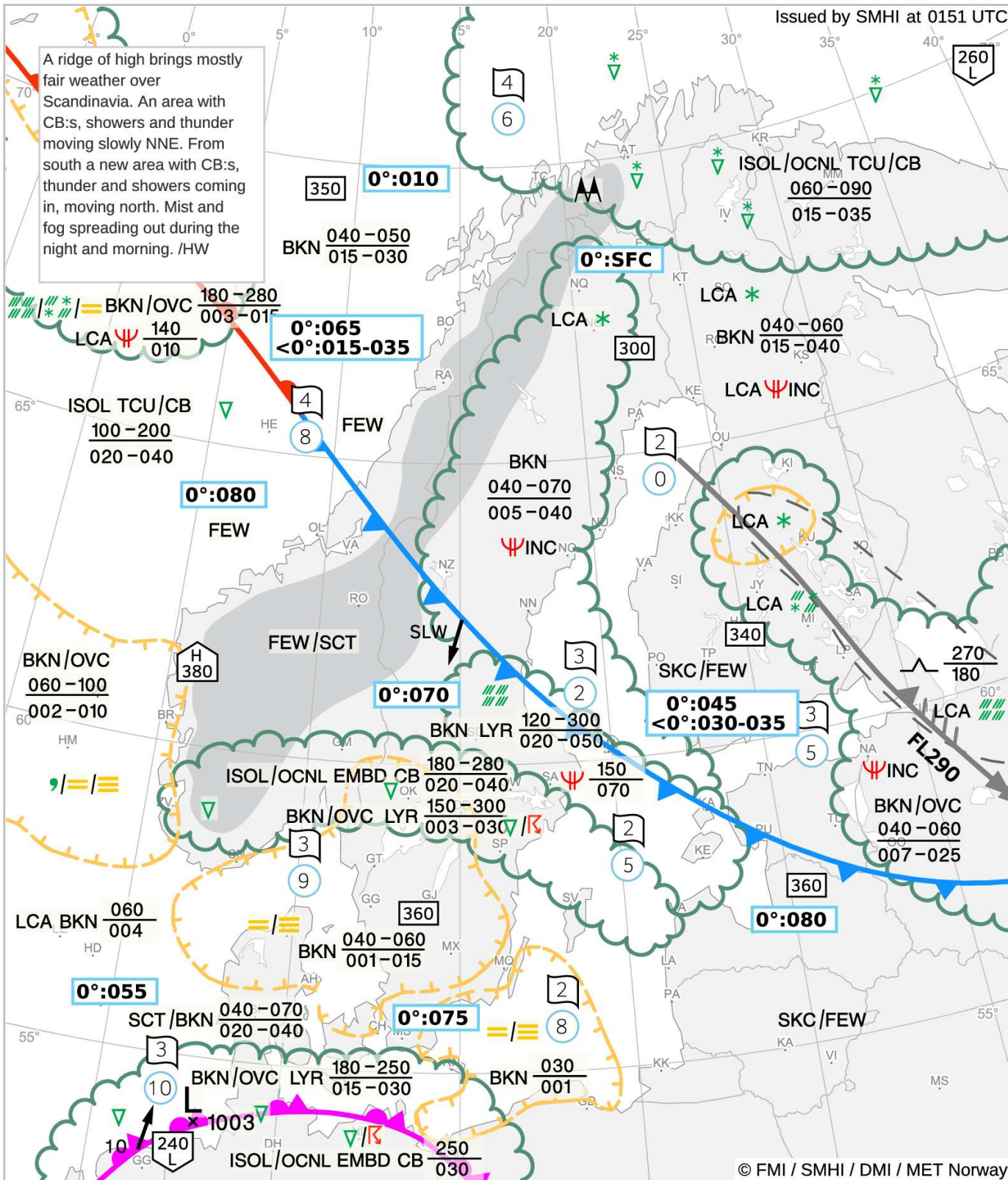
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	FL050	FL080	FL100	FL140	FL180	FL210	FL240	FL270
ESNU-ESPA	36010	34016	33021	33031	33039	32045	32053	32060
WC TEMP	-003-07-002-10-002-12-002-18-002-25-000-31+001-38+001-44							

SWC SFC-FL450

valid time 06 UTC 05.05.2024

Issued by SMHI at 0151 UTC



A ridge of high brings mostly fair weather over Scandinavia. An area with CB:s, showers and thunder moving slowly NNE. From south a new area with CB:s, thunder and showers coming in, moving north. Mist and fog spreading out during the night and morning. /HW

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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