



PRE-FLIGHT BULLETIN FLIGHT FOLDER UME SAR
ISSUED 20240425 0829 BY
FLIGHT PLANNING CENTRE SWEDEN

Departure

ESNU/UME/UMEA

METAR 250820Z 03004KT 360V060 9999 FEW007 BKN010 02/M01 Q1013=
TAF FC 250830Z 2509/2518 VRB03KT 9999 SCT040
PROB40 2509/2510 BKN008=

Destination

ESPA/LLA/LULEA/KALLAX

METAR 250820Z 14002KT 9999 FEW005 SCT007 BKN010 M00/M01 Q1015=
TAF FC 250830Z 2509/2518 15005KT 9999 SCT005 BKN015
TEMPO 2509/2510 BKN005
TEMPO 2510/2512 BKN008
BECMG 2512/2515 05005KT CAVOK RMK MIL=

W/T Values from GRIB

VALID 250600 (BASED ON 250000 DATA)

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	FL050	FL080	FL100	FL140	FL180	FL210	FL240	FL270
ESNU-ESPA	18010	18013	18018	19031	19037	18040	18045	18045
WC TEMP	+004-08+004-13+006-13+011-19+012-28+013-34+013-41+013-48							

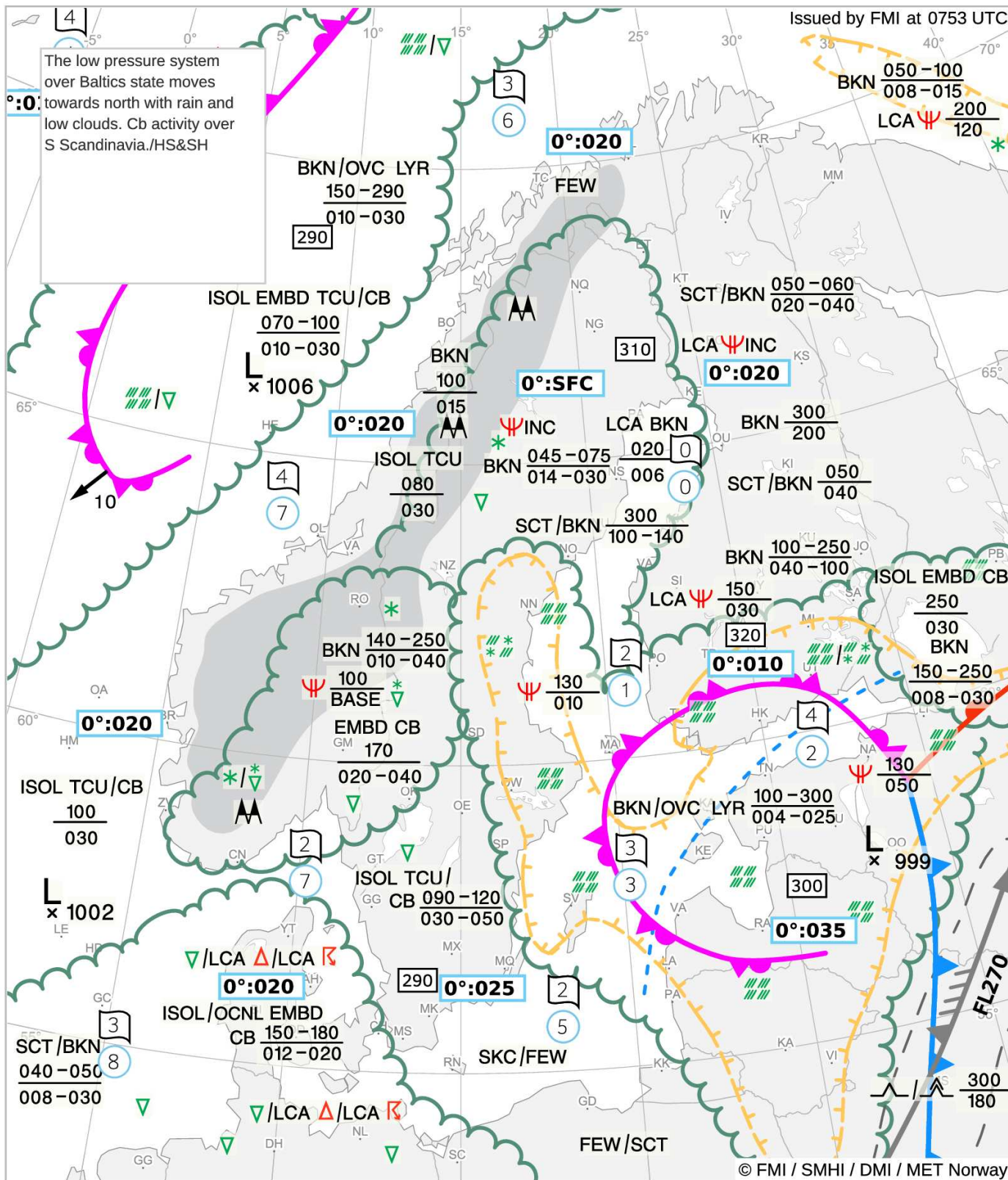
VALID 251200 (BASED ON 250000 DATA)

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	FL050	FL080	FL100	FL140	FL180	FL210	FL240	FL270
ESNU-ESPA	12009	15014	16019	16022	16030	16033	17038	17040
WC TEMP	-001-08+001-10+003-11+003-19+003-28+005-34+007-40+007-47							

SWC SFC-FL450

valid time 12 UTC 25.04.2024



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>