



PRE-FLIGHT BULLETIN FLIGHT FOLDER **STO SAR**
 ISSUED 20240702 2254 BY
 FLIGHT PLANNING CENTRE SWEDEN

Departure

ESSA/ARN/STOCKHOLM/ARLANDA

METAR 022250Z 07007KT 030V090 CAVOK 17/09 Q0998 NOSIG=
 TAF 022030Z 0221/0321 14004KT CAVOK
 PROB40 0303/0307 SCT040TCU
 PROB40 0307/0317 SHRA BKN012 BKN045CB=

Destination

ESSV/VBY/VISBY

METAR 022250Z AUTO 17005KT 9999 FEW061/// BKN130/// 14/13 Q1000=
 TAF NO DATA AVAILABLE=

Alternates/En-route

EFMA/MHQ/MARIEHAMN

METAR 022250Z AUTO 15003KT CAVOK 16/14 Q0999=
 TAF 022035Z 0221/0306 20002KT CAVOK=

W/T Values from GRIB

VALID 030000 (BASED ON 021800 DATA)

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	FL050	FL080	FL100	FL140	FL180	FL210	FL240	FL270
ESSA-ESSV	33001	20001	21003	21004	25004	26004	30002	34003
WC TEMP	+001+06	-001+01	-002-02	-003-09	-001-16	+000-22	+001-29	+003-37

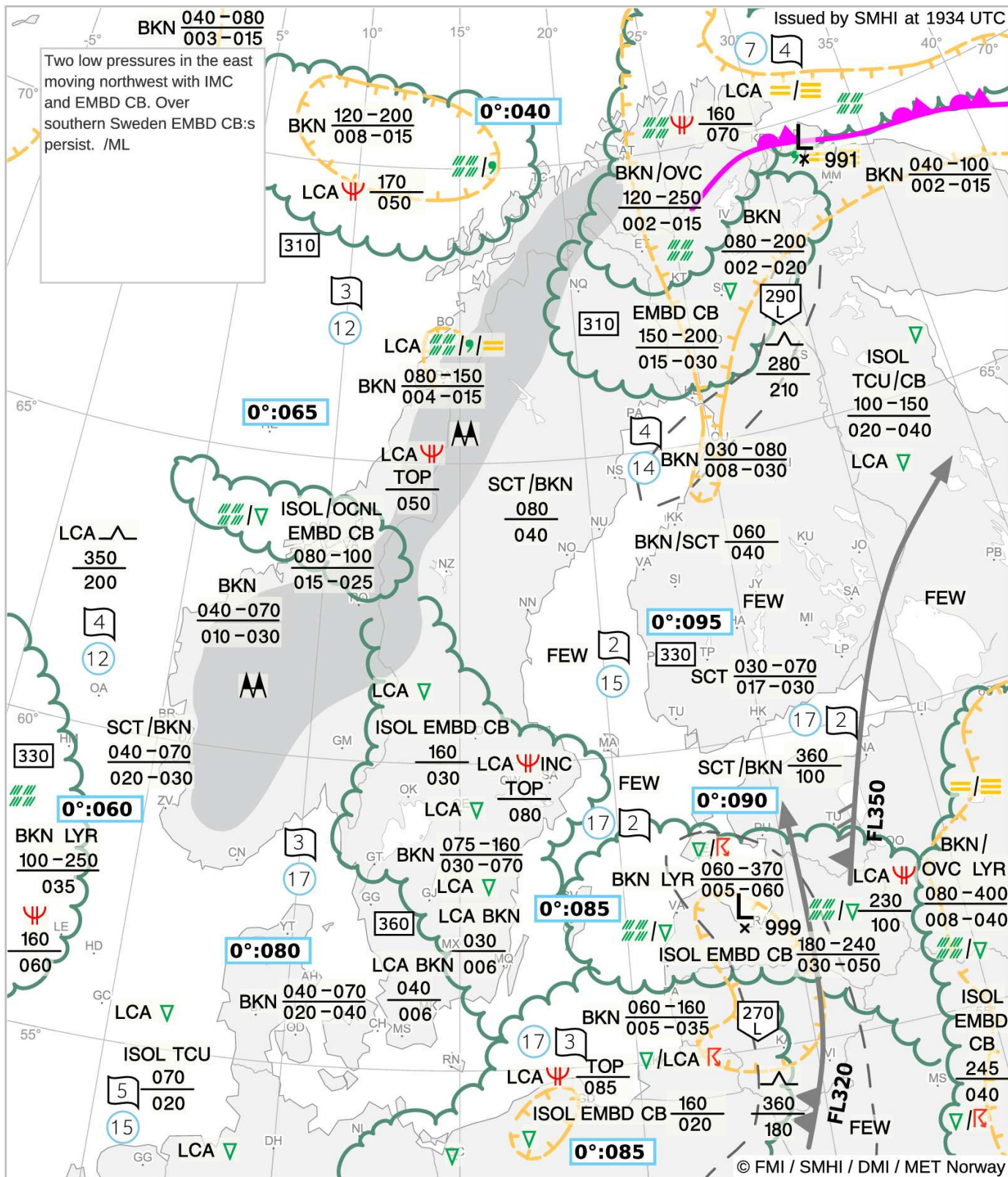
VALID 030000 (BASED ON 021800 DATA)

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	FL050	FL100	FL180	FL240	FL300	FL340	FL390	FL450	FL530
ESSA-ESSV	33001	21003	25004	30002	01008	29008	20016	20020	19015
WC TEMP	+001+06	-002-02	-001-16	+001-29	+007-45	+004-49	-013-43	-016-44	-014-48

SWC SFC-FL450

valid time 00 UTC 03.07.2024



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>