



PRE-FLIGHT BULLETIN FLIGHT FOLDER **STO SAR**
 ISSUED 20240703 0324 BY
 FLIGHT PLANNING CENTRE SWEDEN

Departure

ESSA/ARN/STOCKHOLM/ARLANDA

METAR 030320Z VRB02KT CAVOK 14/12 Q0997 NOSIG=
 TAFFT 030230Z 0303/0403 VRB03KT 9999 BKN045
 PROB40 0303/0307 -SHRA SCT040TCU
 PROB40 0307/0317 SHRA BKN012 BKN045CB=

Destination

ESSV/VBY/VISBY

METAR 030320Z AUTO 28005KT 9999 NCD 15/13 Q0999=
 TAFFC AMD 030256Z 0303/0312 27008KT 9999 SCT045
 PROB40 0303/0308 -SHRA BKN012 BKN030TCU=

Alternates/En-route

EFMA/MHQ/MARIEHAMN

METAR 030320Z AUTO 02003KT CAVOK 15/14 Q0998=
 TAFFC 030231Z 0303/0312 10003KT 9999 BKN045
 PROB30 0308/0312 FEW030TCU=

W/T Values from GRIB

VALID 030600 (BASED ON 021800 DATA)

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| | FL050 | FL080 | FL100 | FL140 | FL180 | FL210 | FL240 | FL270 |
|-----------|--|-------|-------|-------|-------|-------|-------|-------|
| ESSA-ESSV | 26001 | 23004 | 24005 | 24009 | 23011 | 25012 | 26013 | 27016 |
| WC TEMP | +000+06-002+01-002-02-003-09-005-16-002-23+001-30+004-36 | | | | | | | |

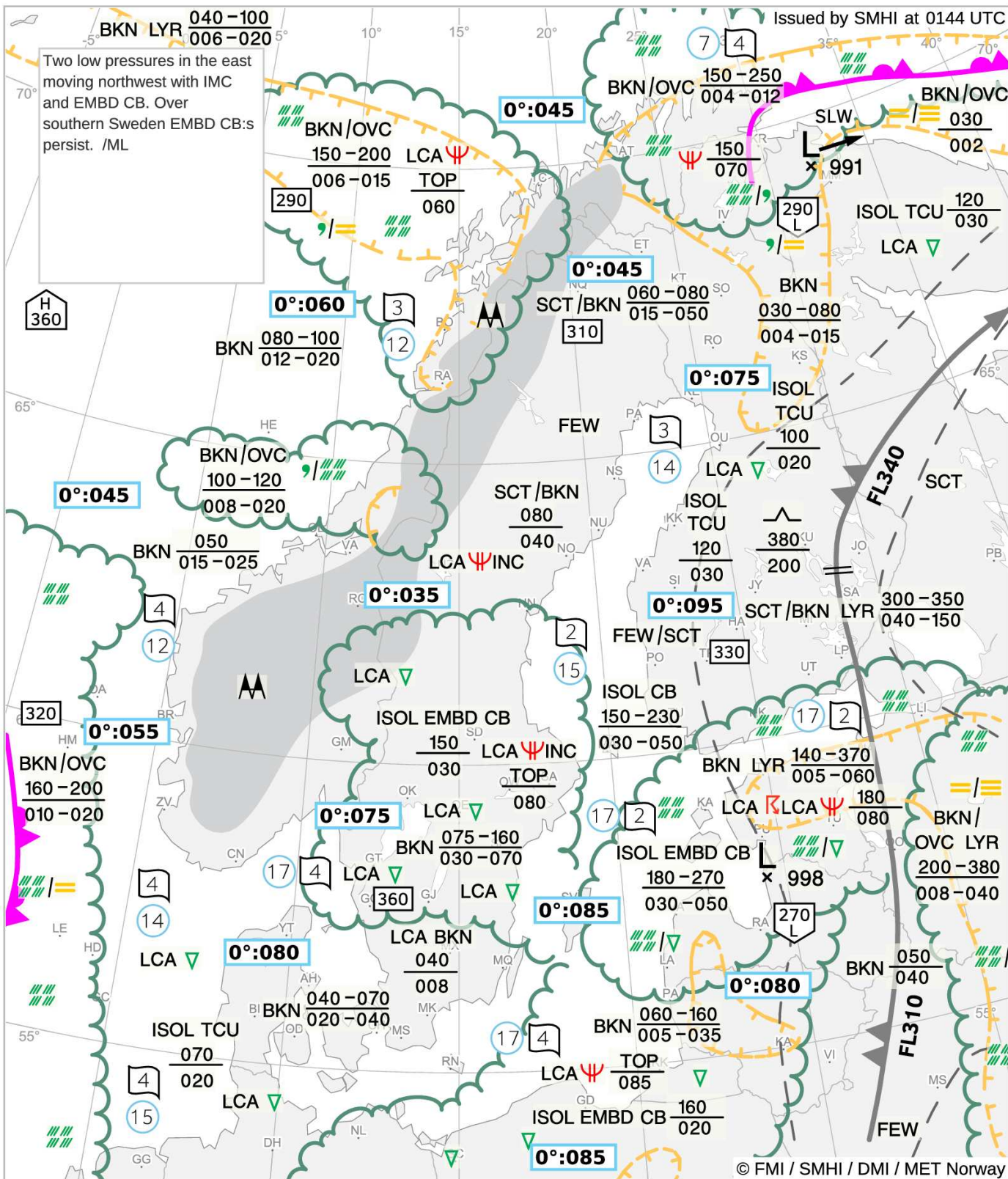
VALID 030600 (BASED ON 021800 DATA)

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| | FL050 | FL100 | FL180 | FL240 | FL300 | FL340 | FL390 | FL450 | FL530 |
|-----------|---|-------|-------|-------|-------|-------|-------|-------|-------|
| ESSA-ESSV | 26001 | 24005 | 23011 | 26013 | 27019 | 27021 | 22017 | 20014 | 19012 |
| WC TEMP | +000+06-002-02-005-16+001-30+006-44+003-51-011-43-012-44-012-48 | | | | | | | | |

SWC SFC-FL450

valid time 06 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>