



PRE-FLIGHT BULLETIN FLIGHT FOLDER **STO SAR**
 ISSUED 20240703 0054 BY
 FLIGHT PLANNING CENTRE SWEDEN

Departure

ESSA/ARN/STOCKHOLM/ARLANDA

METAR 030050Z 16001KT CAVOK 14/11 Q0998 NOSIG=
 TAF 022330Z 0300/0324 14004KT 9999 BKN045
 PROB40 0301/0307 -SHRA SCT040TCU
 PROB40 0307/0317 SHRA BKN012 BKN045CB=

Destination

ESSV/VBY/VISBY

METAR 030050Z AUTO 17004KT 9999 FEW016/// BKN140/// 14/13 Q0999=
 TAF NO DATA AVAILABLE=

Alternates/En-route

EFMA/MHQ/MARIEHAMN

METAR 030050Z AUTO 10003KT CAVOK 15/14 Q0998=
 TAF 022336Z 0300/0309 15003KT CAVOK
 PROB30 0307/0309 FEW030TCU=

W/T Values from GRIB

VALID 030000 (BASED ON 021800 DATA)

=====

	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)

=====

	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								

VALID 030600 (BASED ON 021800 DATA)

=====

	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							

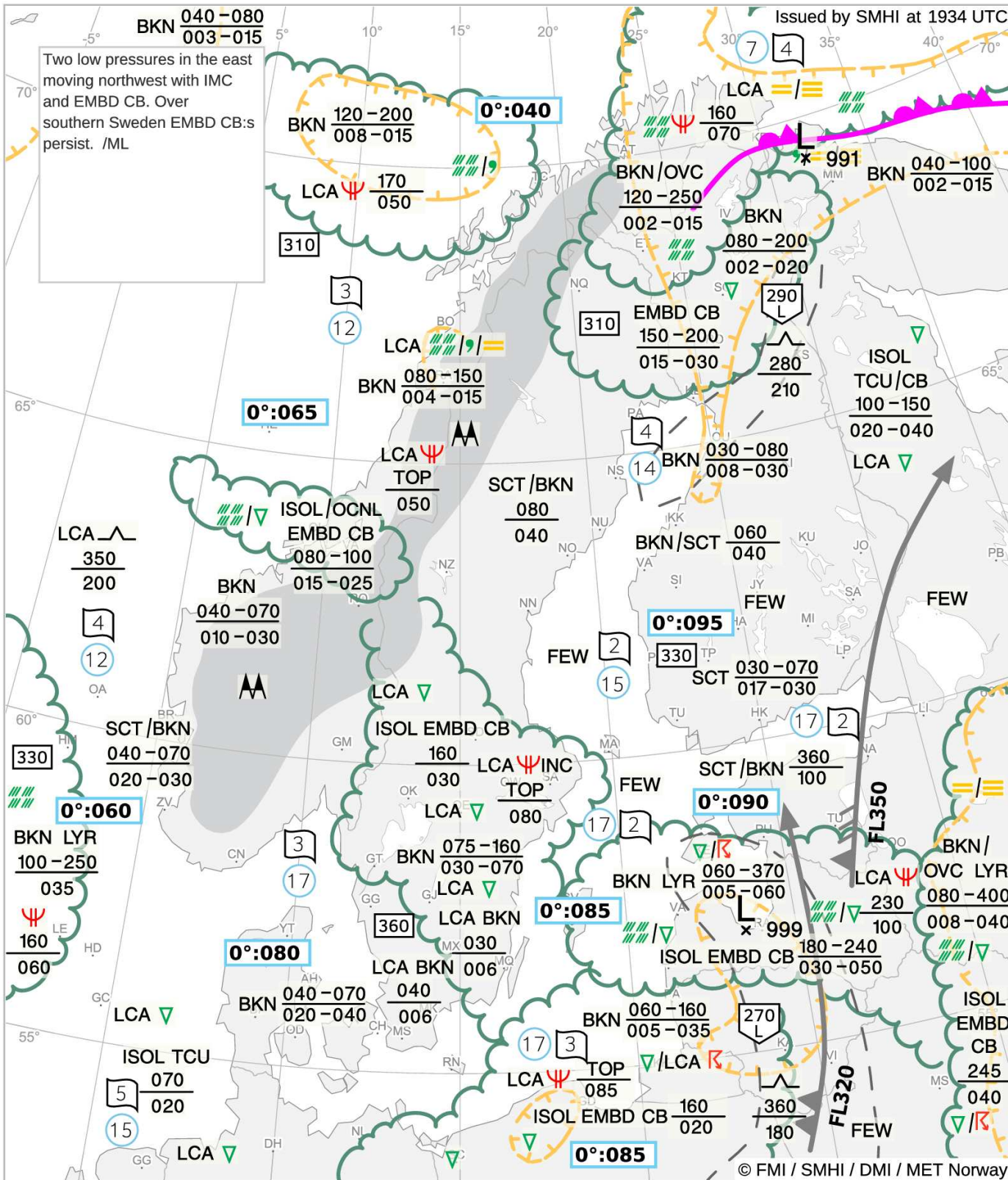
VALID 030600 (BASED ON 021800 DATA)

=====

	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 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>