



PRE-FLIGHT BULLETIN FLIGHT FOLDER **STO SAR**
 ISSUED 20240727 0254 BY
 FLIGHT PLANNING CENTRE SWEDEN

Departure

ESSA/ARN/STOCKHOLM/ARLANDA

METAR 270250Z 16004KT CAVOK 16/14 Q1010=
 TAF 270230Z 2703/2803 16008KT CAVOK
 TEMPO 2703/2707 RA
 PROB40 2710/2713 SHRA BKN012 BKN020CB
 TEMPO 2713/2718 SHRA SCT030CB=

Destination

ESSV/VBY/VISBY

METAR 270250Z AUTO 20008KT 6000 +DZ ///032/// 15/13 Q1012=
 TAF NO DATA AVAILABLE=

Alternates/En-route

EFMA/MHQ/MARIEHAMN

METAR 270250Z AUTO 16006KT CAVOK 18/17 Q1011=
 TAF 270235Z 2703/2712 20006KT CAVOK
 PROB30 2703/2704 1200 BCFG BKN013
 PROB30 2705/2712 FEW045CB=

W/T Values from GRIB

VALID 270600 (BASED ON 261800 DATA)

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	FL050	FL080	FL100	FL140	FL180	FL210	FL240	FL270
ESSA-ESSV	20018	21016	23015	22018	21022	21025	22032	21037
WC TEMP	-015+08	-011+03	-007+00	-010-07	-016-14	-018-21	-021-27	-026-35

VALID 270600 (BASED ON 261800 DATA)

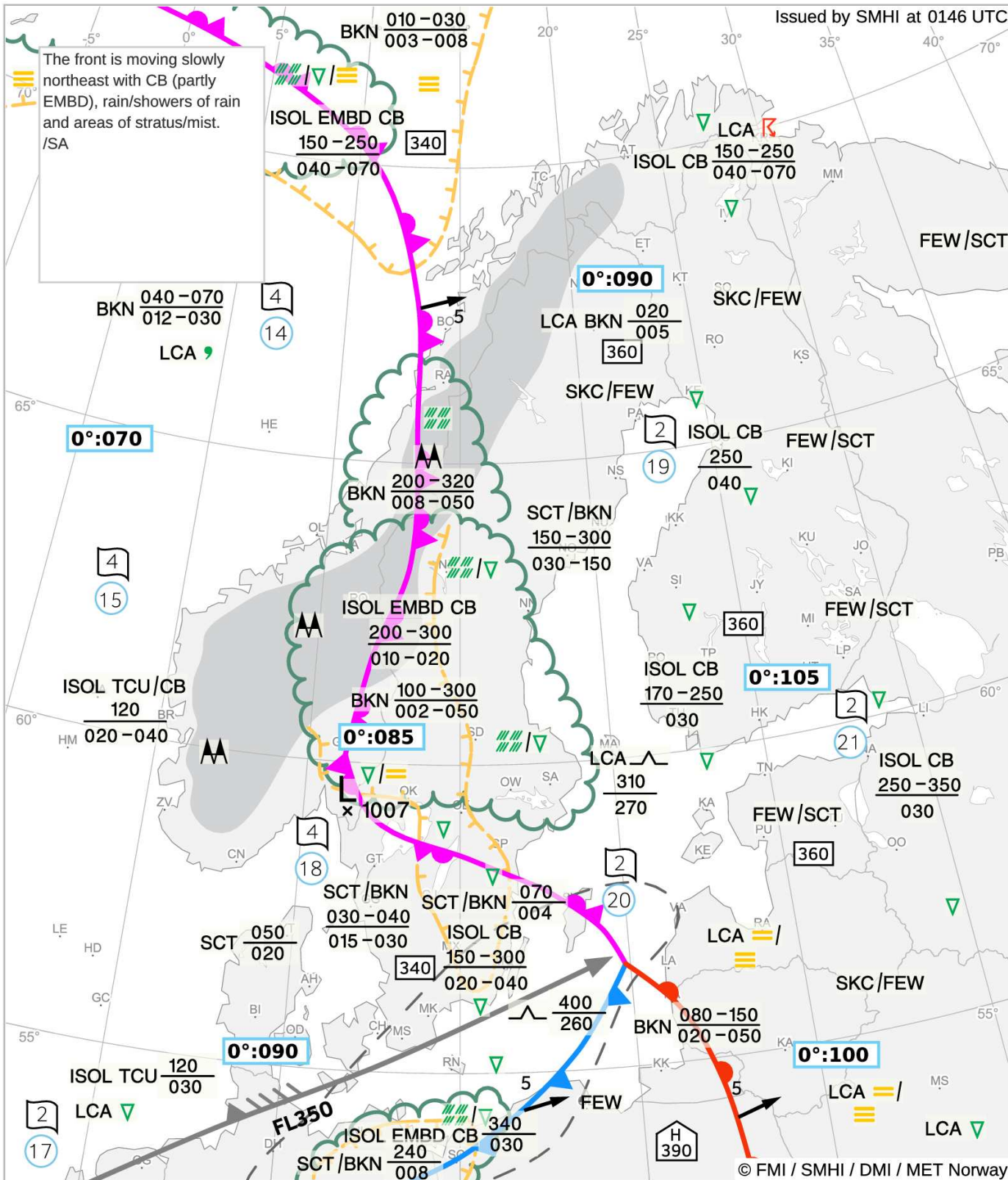
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	FL050	FL100	FL180	FL240	FL300	FL340	FL390	FL450	FL530
ESSA-ESSV	20018	23015	21022	22032	22040	23043	22043	22021	22014
WC TEMP	-015+08	-007+00	-016-14	-021-27	-025-43	-020-51	-027-51	-013-48	-009-50

SWC SFC-FL450

valid time 06 UTC 27.07.2024

Issued by SMHI at 0146 UTC



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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