



PRE-FLIGHT BULLETIN FLIGHT FOLDER SAR HVARM
ISSUED 20240727 0229 BY
FLIGHT PLANNING CENTRE SWEDEN

Departure

ESOK/KSD/KARLSTAD

METAR 270220Z AUTO 13007KT 9000 FEW003/// SCT005/// OVC010/// 15/14 Q1008=
TAF NO DATA AVAILABLE=

Destination

ENGM/OSL/OSLO/GARDERMOEN

METAR 270220Z 19003KT 9999 2300SW BKN002 15/15 Q1007=
TAF 262300Z 2700/2724 15007KT 9999 -RA BKN008
TEMPO 2700/2709 2500 SHRA BR BKN004 SCT020CB
PROB30 TEMPO 2702/2709 TS
BECMG 2709/2711 21010KT FEW015 BKN025
TEMPO 2709/2724 4000 TSRA SCT025CB BKN030
BECMG 2719/2721 34007KT=

Alternates/En-route

ESKK/KSK/KARLSKOGA

METAR NO DATA AVAILABLE=
TAF NO DATA AVAILABLE=

ESOE/ORB/OREBRO

METAR 270220Z AUTO 16004KT 130V200 3500 FEW029/// OVC055/// 15/12 Q1009=
TAF NO DATA AVAILABLE=

ESKV//ARVIKA

METAR NO DATA AVAILABLE=
TAF NO DATA AVAILABLE=

ESGR/KVB/SKOVDE

METAR NO DATA AVAILABLE=
TAF NO DATA AVAILABLE=

ESIA//KARLSBORG

METAR 270220Z AUTO 17005KT 140V200 3800 RA BR FEW007/// BKN030/// BKN045///
OVC066/// 15/15 Q1009=
TAF NO DATA AVAILABLE=

ESOH/HFS/HAGFORS

METAR 270220Z AUTO VRB02KT 9999 SCT017/// BKN076/// OVC098/// 14/13 Q1008=
TAF NO DATA AVAILABLE=

ESGL/LDK/LIDKOPING

METAR NO DATA AVAILABLE=
TAF NO DATA AVAILABLE=

ESGK//FALKOPING

METAR NO DATA AVAILABLE=
TAF NO DATA AVAILABLE=

ESIB//SATENAS

METAR 270220Z AUTO 20004KT 9999 BKN011/// OVC085/// 15/15 Q1008=
TAF NO DATA AVAILABLE=

ESSU/EKT/ESKILSTUNA

METAR NO DATA AVAILABLE=
TAF NO DATA AVAILABLE=

ESOW/VST/STOCKHOLM/VASTERAS

METAR 270220Z AUTO VRB01KT 9999 -RA FEW078/// SCT092/// 15/14 Q1010=
TAF NO DATA AVAILABLE=

ESGT/THN/TROLLHATTAN-VANERSBORG

METAR 270220Z AUTO 21005KT 9999 FEW019/// 15/14 Q1008=
 TAF NO DATA AVAILABLE=

ESSD/BLE/BORLANGE

METAR 270220Z AUTO 00000KT 9999 -RA OVC084/// 13/13 Q1010=
 TAF NO DATA AVAILABLE=

ESCM//UPPSALA

METAR 270220Z AUTO 00000KT 9999 -RA FEW009/// 16/16 Q1010=
 TAF NO DATA AVAILABLE=

ESGP/GSE/GOTEBORG/SAVE

METAR 270220Z AUTO 22005KT 9999 FEW012/// 15/14 Q1009=
 TAF NO DATA AVAILABLE=

ESST/TYF/TORSBY

METAR 270220Z AUTO VRB02KT 5000 RA FEW006/// BKN012/// OVC053/// 14/14 Q1008=
 TAF NO DATA AVAILABLE=

ESKM/MXX/MORA/SILJAN

METAR 270220Z AUTO 13005KT 9999 FEW007/// SCT027/// OVC035/// 14/14 Q1009=
 TAF NO DATA AVAILABLE=

W/T Values from GRIB

VALID 270000 (BASED ON 261800 DATA)

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	FL050	FL080	FL100	FL140	FL180	FL210	FL240	FL270
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ESOK-ENGM	18017	20013	20014	20019	20022	19025	19028	18030
WC TEMP	+005+08-001+03-000-01+001-08+001-16+003-23+003-30+007-38							

VALID 270600 (BASED ON 261800 DATA)

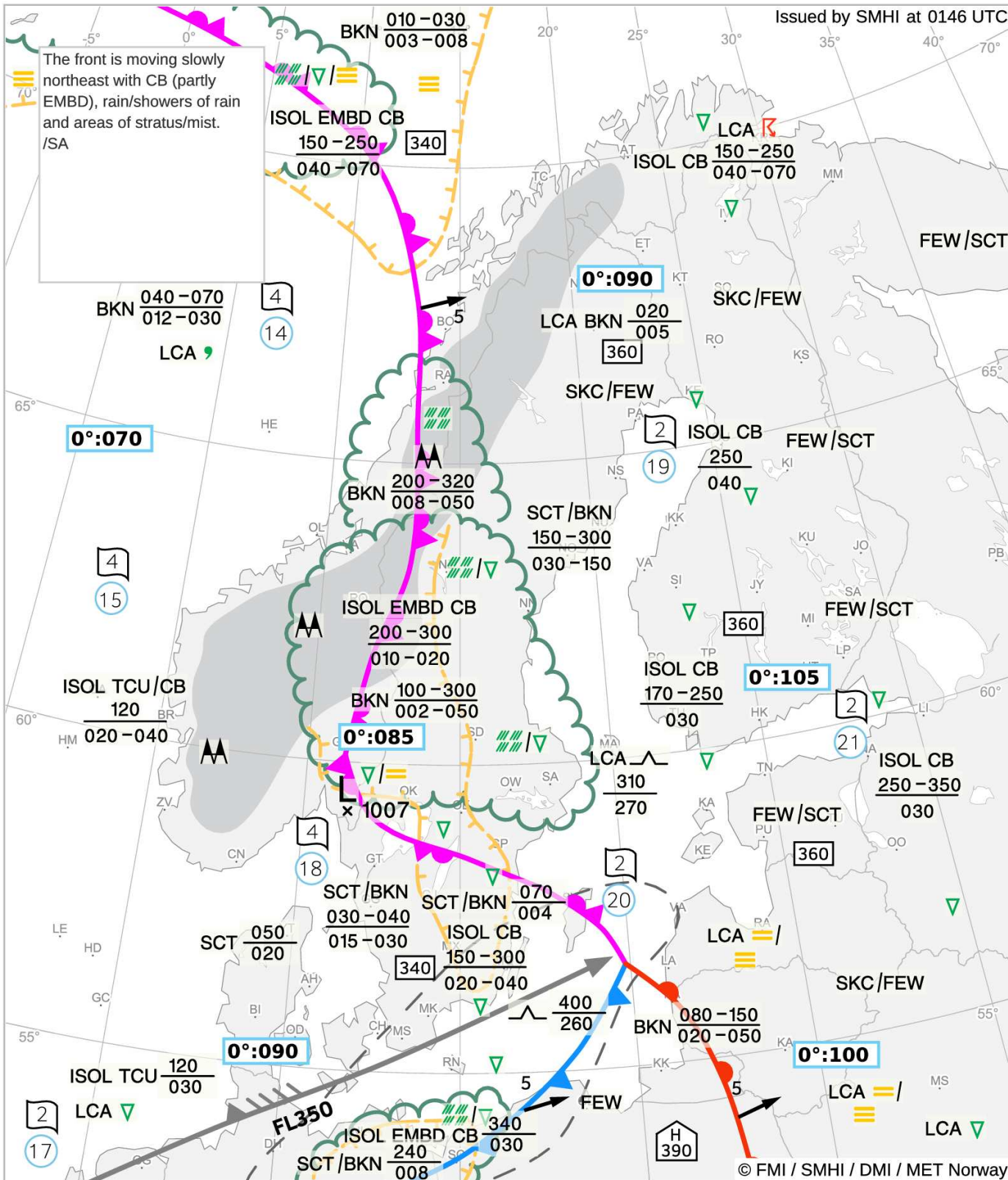
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	FL050	FL080	FL100	FL140	FL180	FL210	FL240	FL270
=====								
ESOK-ENGM	20009	19011	19012	20016	20022	19027	19029	19033
WC TEMP	+000+08+001+02+001-02+000-08+000-17+005-25+006-32+007-39							

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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