



PRE-FLIGHT BULLETIN FLIGHT FOLDER SAR HDALA
ISSUED 20240505 0628 BY
FLIGHT PLANNING CENTRE SWEDEN

Departure

ESNN/SDL/SUNDSVALL-TIMRA

METAR 050620Z AUTO 07008KT 040V100 9999 NCD 09/M00 Q1015=
TAF NO DATA AVAILABLE=

Destination

ESOK/KSD/KARLSTAD

METAR 050620Z AUTO VRB01KT 9999 NCD 12/08 Q1009=
TAF NO DATA AVAILABLE=

Alternates/En-route

ESSK/GVX/GAVLE

METAR NO DATA AVAILABLE=
TAF NO DATA AVAILABLE=

ESCM//UPPSALA

METAR 050620Z AUTO 10007KT 9999 FEW092/// SCT210/// 10/04 Q1011=
TAF NO DATA AVAILABLE=

ESKM/MXX/MORA/SILJAN

METAR 050620Z AUTO 09005KT 050V110 9999 FEW082/// 10/03 Q1010=
TAF NO DATA AVAILABLE=

ESSD/BLE/BORLANGE

METAR 050620Z AUTO 10005KT 9999 BKN094/// 08/03 Q1010=
TAF NO DATA AVAILABLE=

ESOW/VST/STOCKHOLM/VASTERAS

METAR 050620Z AUTO 06004KT 020V100 9999 BKN072/// 11/06 Q1010=
TAF NO DATA AVAILABLE=

ESOE/ORB/OREBRO

METAR 050620Z AUTO 00000KT 9999 R01///// R19///// FEW051/// BKN062///
BKN150/// 13/10 Q1009=
TAF NO DATA AVAILABLE=

ESST/TYF/TORSBY

METAR 050620Z AUTO 32003KT 290V020 9999 SCT066/// BKN130/// 10/06 Q1009=
TAF NO DATA AVAILABLE=

Advisories

SWX ADVISORY

DTG: 20240505/0613Z
SWXC: ACFJ
ADVISORY NR: 2024/82
NR RPLC: 2024/81
SWX EFFECT: HF COM MOD
OBS SWX: 05/0608Z NO SWX EXP
FCST SWX +6 HR: 05/1300Z NOT AVBL
FCST SWX +12 HR: 05/1900Z NOT AVBL
FCST SWX +18 HR: 06/0100Z NOT AVBL
FCST SWX +24 HR: 06/0700Z NOT AVBL
RMK: EVENT UPDATE. END OF HF COM (SOLAR FLARE) EVENT.
NXT ADVISORY: NO FURTHER ADVISORIES =
SWX ADVISORY

DTG: 20240504/1352Z
SWXC: ACFJ
ADVISORY NR: 2024/80
NR RPLC: 2024/79
SWX EFFECT: HF COM MOD
OBS SWX: 04/1342Z NO SWX EXP
FCST SWX +6 HR: 04/2000Z NO SWX EXP

FCST SWX +12 HR: 05/0200Z NO SWX EXP
 FCST SWX +18 HR: 05/0800Z NO SWX EXP
 FCST SWX +24 HR: 05/1400Z NO SWX EXP
 RMK: EVENT UPDATE. END OF HF COM (MAX USABLE FREQ
 DEPRESSION) EVENT
 NXT ADVISORY: NO FURTHER ADVISORIES =

W/T Values from GRIB

VALID 050600 (BASED ON 050000 DATA)

```
=====
                FL050  FL080  FL100  FL140  FL180  FL210  FL240  FL270
=====
ESNN-ESOK      19003  31005  31005  31009  30013  30013  29014  28017
WC TEMP        -002+05-001-00-002-05-003-14-006-21-006-28-008-35-012-42
```

VALID 050600 (BASED ON 050000 DATA)

```
=====
                FL050  FL100  FL180  FL240  FL300  FL340  FL390  FL450  FL530
=====
ESNN-ESOK      19003  31005  30013  29014  28019  29019  31020  32019  33023
WC TEMP        -002+05-002-05-006-21-008-35-013-49-011-57-004-57-001-53+004-54
```

VALID 051200 (BASED ON 050000 DATA)

```
=====
                FL050  FL080  FL100  FL140  FL180  FL210  FL240  FL270
=====
ESNN-ESOK      16010  30004  31006  31008  32010  31012  29014  29016
WC TEMP        -002+02-002-01-002-05-002-14-001-22-004-29-007-36-009-43
```

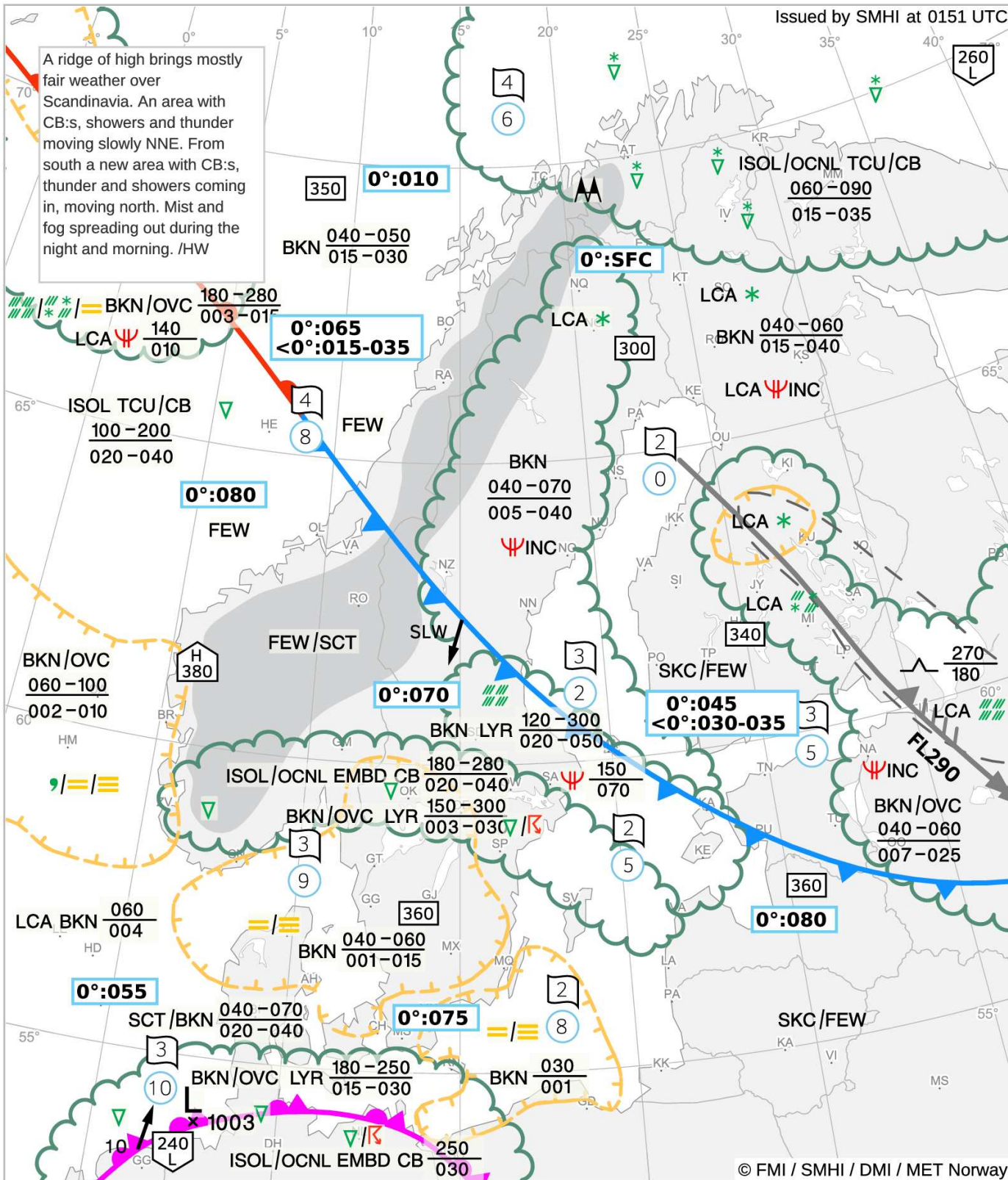
VALID 051200 (BASED ON 050000 DATA)

```
=====
                FL050  FL100  FL180  FL240  FL300  FL340  FL390  FL450  FL530
=====
ESNN-ESOK      16010  31006  32010  29014  31016  32018  32019  32020  32015
WC TEMP        -002+02-002-05-001-22-007-36-005-49-001-57-000-57-003-53-001-53
```

SWC SFC-FL450

valid time 06 UTC 05.05.2024

Issued by SMHI at 0151 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>