



PRE-FLIGHT BULLETIN FLIGHT FOLDER SAR HDALA
ISSUED 20240702 2228 BY
FLIGHT PLANNING CENTRE SWEDEN

Departure

ESNN/SDL/SUNDSVALL-TIMRA

METAR 022220Z AUTO 32005KT 9999 FEW064/// 12/08 Q0999=
TAF 022030Z 0221/0301 33005KT CAVOK=

Destination

ESOK/KSD/KARLSTAD

METAR 022220Z AUTO 25004KT 9999 -DZ BKN077/// BKN090/// 13/12 Q1000=
TAF NO DATA AVAILABLE=

Alternates/En-route

ESSK/GVX/GAVLE

METAR NO DATA AVAILABLE=
TAF NO DATA AVAILABLE=

ESCM//UPPSALA

METAR 022220Z AUTO 20001KT 9999 OVC082/// 16/14 Q0999=
TAF NO DATA AVAILABLE=

ESKM/MXX/MORA/SILJAN

METAR 022220Z AUTO 33007KT 9999 SCT130/// OVC170/// 14/09 Q0999=
TAF NO DATA AVAILABLE=

ESSD/BLE/BORLANGE

METAR 022220Z AUTO 00000KT 9999 OVC130/// 15/12 Q0999=
TAF NO DATA AVAILABLE=

ESOW/VST/STOCKHOLM/VASTERAS

METAR 022220Z AUTO VRB02KT 9999 OVC053/// 16/11 Q0999=
TAF NO DATA AVAILABLE=

ESOE/ORB/OREBRO

METAR 022220Z 28005KT CAVOK 14/13 Q0999=
TAF 022030Z 0221/0301 25005KT 9999 FEW030
PROB40 0221/0301 SHRA BKN030CB=

ESST/TYF/TORSBY

METAR 022220Z AUTO 25006KT 9999 BKN072/// OVC098/// 16/11 Q0999=
TAF NO DATA AVAILABLE=

W/T Values from GRIB

VALID 030000 (BASED ON 021200 DATA)

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	FL050	FL080	FL100	FL140	FL180	FL210	FL240	FL270
ESNN-ESOK	31005	28005	28007	26010	25015	25020	24027	23033
WC TEMP	-001+05-004-01-005-04-010-10-014-17-019-23-027-30-033-37							

VALID 030000 (BASED ON 021200 DATA)

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	FL050	FL100	FL180	FL240	FL300	FL340	FL390	FL450	FL530
ESNN-ESOK	31005	28007	25015	24027	23039	23036	22016	21014	20011
WC TEMP	-001+05-005-04-014-17-027-30-039-44-036-51-016-42-013-43-009-47								

VALID 030600 (BASED ON 021200 DATA)

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	FL050	FL080	FL100	FL140	FL180	FL210	FL240	FL270
ESNN-ESOK	31002	30004	29006	25009	25011	24015	24019	23022
WC TEMP	-001+05-002-01-003-04-008-10-011-17-015-24-019-31-022-38							

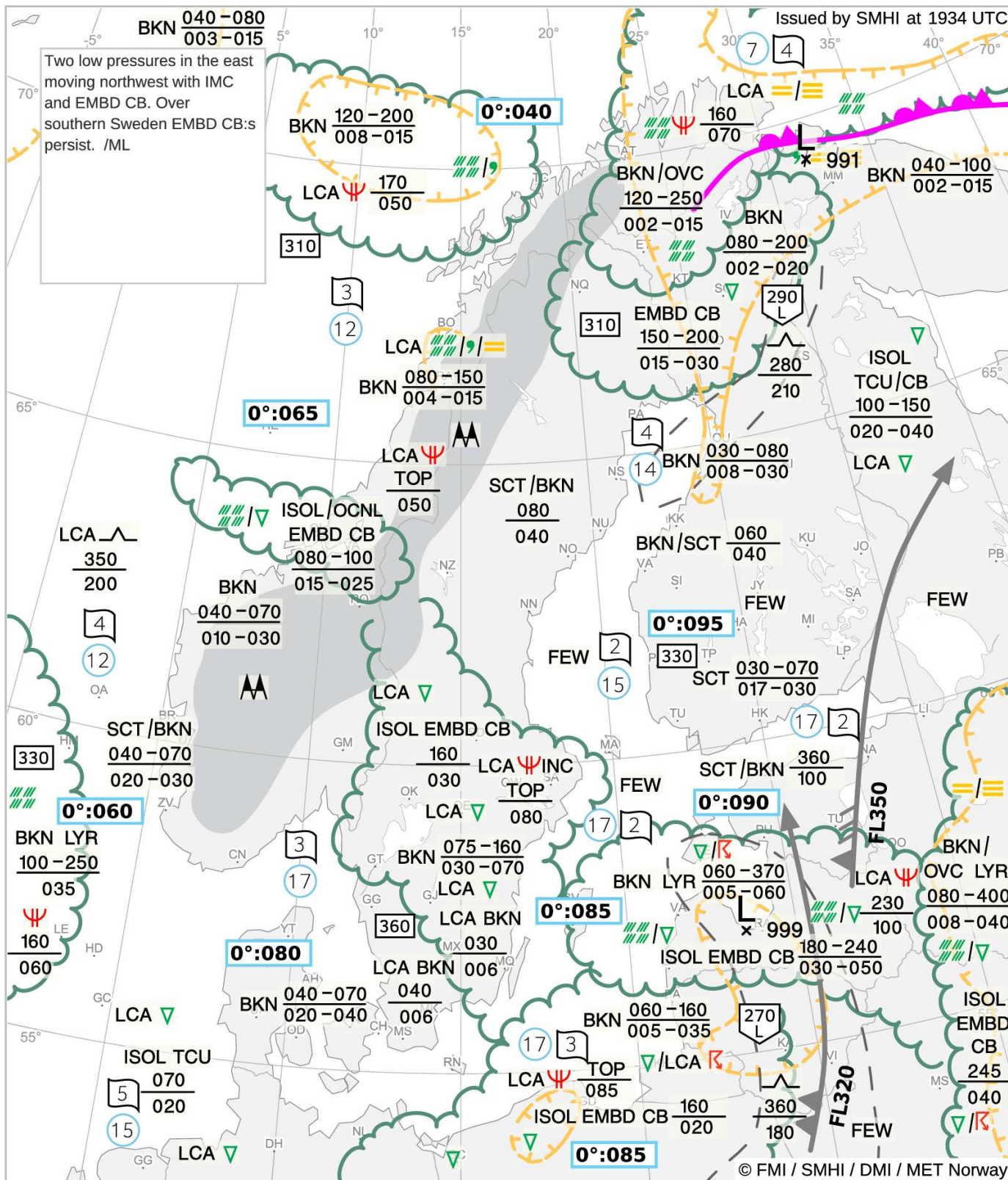
VALID 030600 (BASED ON 021200 DATA)

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	FL050	FL100	FL180	FL240	FL300	FL340	FL390	FL450	FL530
ESNN-ESOK	31002	29006	25011	24019	23030	22030	23016	20011	19008
WC TEMP	-001+05-003-04-011-17-019-31-029-46-030-50-016-42-009-43-006-46								

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>