



PRE-FLIGHT BULLETIN FLIGHT FOLDER SAR HVARM
ISSUED 20240520 1829 BY
FLIGHT PLANNING CENTRE SWEDEN

Departure

ESOK/KSD/KARLSTAD

METAR 201820Z AUTO 11004KT 9999 NCD 17/05 Q1020=
TAF NO DATA AVAILABLE=

Destination

ENGM/OSL/OSLO/GARDERMOEN

METAR 201820Z 09003KT 060V140 CAVOK 19/04 Q1019 NOSIG=
TAF 201700Z 2018/2118 VRB03KT CAVOK
BECMG 2107/2109 15010KT=

Alternates/En-route

ESKK/KSK/KARLSKOGA

METAR NO DATA AVAILABLE=
TAF NO DATA AVAILABLE=

ESOE/ORB/OREBRO

METAR 201820Z 08006KT 030V110 CAVOK 16/02 Q1020=
TAF 201730Z 2018/2101 08006KT CAVOK=

ESKV//ARVIKA

METAR NO DATA AVAILABLE=
TAF NO DATA AVAILABLE=

ESGR/KVB/SKOVDE

METAR NO DATA AVAILABLE=
TAF NO DATA AVAILABLE=

ESIA//KARLSBORG

METAR 201820Z AUTO 12009KT 9999 NCD 16/04 Q1020=
TAF NO DATA AVAILABLE=

ESOH/HFS/HAGFORS

METAR 201820Z AUTO 17005KT 9999 NCD 18/04 Q1020=
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 201820Z AUTO 05006KT 9999 NCD 17/08 Q1018=
TAF NO DATA AVAILABLE=

ESSU/EKT/ESKILSTUNA

METAR NO DATA AVAILABLE=
TAF NO DATA AVAILABLE=

ESOW/VST/STOCKHOLM/VASTERAS

METAR 201820Z AUTO 08005KT 050V110 9999 NCD 16/M01 Q1022=
TAF NO DATA AVAILABLE=

ESGT/THN/TROLLHATTAN-VANERSBORG

METAR 201820Z AUTO 01007KT 9999 NCD 15/08 Q1018=
TAF NO DATA AVAILABLE=

ESSD/BLE/BORLANGE

METAR 201820Z AUTO 10007KT 9999 SCT078/// 14/02 Q1021=
 TAF NO DATA AVAILABLE=

ESCM//UPPSALA

METAR 201820Z AUTO 07009KT 9999 NCD 11/M01 Q1022=
 TAF NO DATA AVAILABLE=

ESGP/GSE/GOTEBORG/SAVE

METAR CCA 201820Z 13006KT 080V170 CAVOK 21/09 Q1017=
 TAF 201730Z 2018/2021 05008KT CAVOK=

ESST/TYF/TORSBY

METAR 201820Z AUTO 17005KT 9999 NCD 18/05 Q1020=
 TAF NO DATA AVAILABLE=

ESKM/MXX/MORA/SILJAN

METAR 201820Z AUTO 14002KT 9999 FEW068/// 15/02 Q1021=
 TAF NO DATA AVAILABLE=

Advisories

SWX ADVISORY

DTG: 20240520/1820Z
 SWXC: PECASUS
 ADVISORY NR: 2024/230
 SWX EFFECT: GNSS SEV
 OBS SWX: 20/1815Z EQN EQS E030 - E060
 FCST SWX +6 HR: 21/0100Z NOT AVBL
 FCST SWX +12 HR: 21/0700Z NOT AVBL
 FCST SWX +18 HR: 21/1300Z NOT AVBL
 FCST SWX +24 HR: 21/1900Z NOT AVBL
 RMK: SPACE WEATHER EVENT (IONOSPHERIC
 DISTURBANCE) IN PROGRESS. IMPACT ON GNSS PERFORMANCE
 POSSIBLY LEADING TO LOSS OF GNSS SIGNALS AND/OR DEGRADATION
 OF TIMING AND POSITIONING PERFORMANCE.
 NXT ADVISORY: WILL BE ISSUED BY 20240521/0015Z=

SWX ADVISORY

DTG: 20240520/1521Z
 SWXC: PECASUS
 ADVISORY NR: 2024/177
 SWX EFFECT: HF COM SEV
 OBS SWX: 20/1512Z HNH W180 - E180
 FCST SWX +6 HR: 20/2200Z NOT AVBL
 FCST SWX +12 HR: 21/0400Z NOT AVBL
 FCST SWX +18 HR: 21/1000Z NOT AVBL
 FCST SWX +24 HR: 21/1600Z NOT AVBL
 RMK: SPACE WEATHER EVENT (MAXIMUM USABLE
 FREQUENCY DEPRESSION) IS IN PROGRESS. IMPACT ON HIGHER HF
 COM FREQUENCY BANDS EXPECTED.
 NXT ADVISORY: WILL BE ISSUED BY 20240520/2112Z=

W/T Values from GRIB

VALID 201800 (BASED ON 201200 DATA)

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	FL050	FL080	FL100	FL140	FL180	FL210	FL240	FL270
ESOK-ENGM	02003	32008	34009	33009	33006	33007	33009	35009
WC TEMP	+000+06-007+01-006-03-007-09-004-18-006-25-007-32-005-40							

VALID 210000 (BASED ON 201200 DATA)

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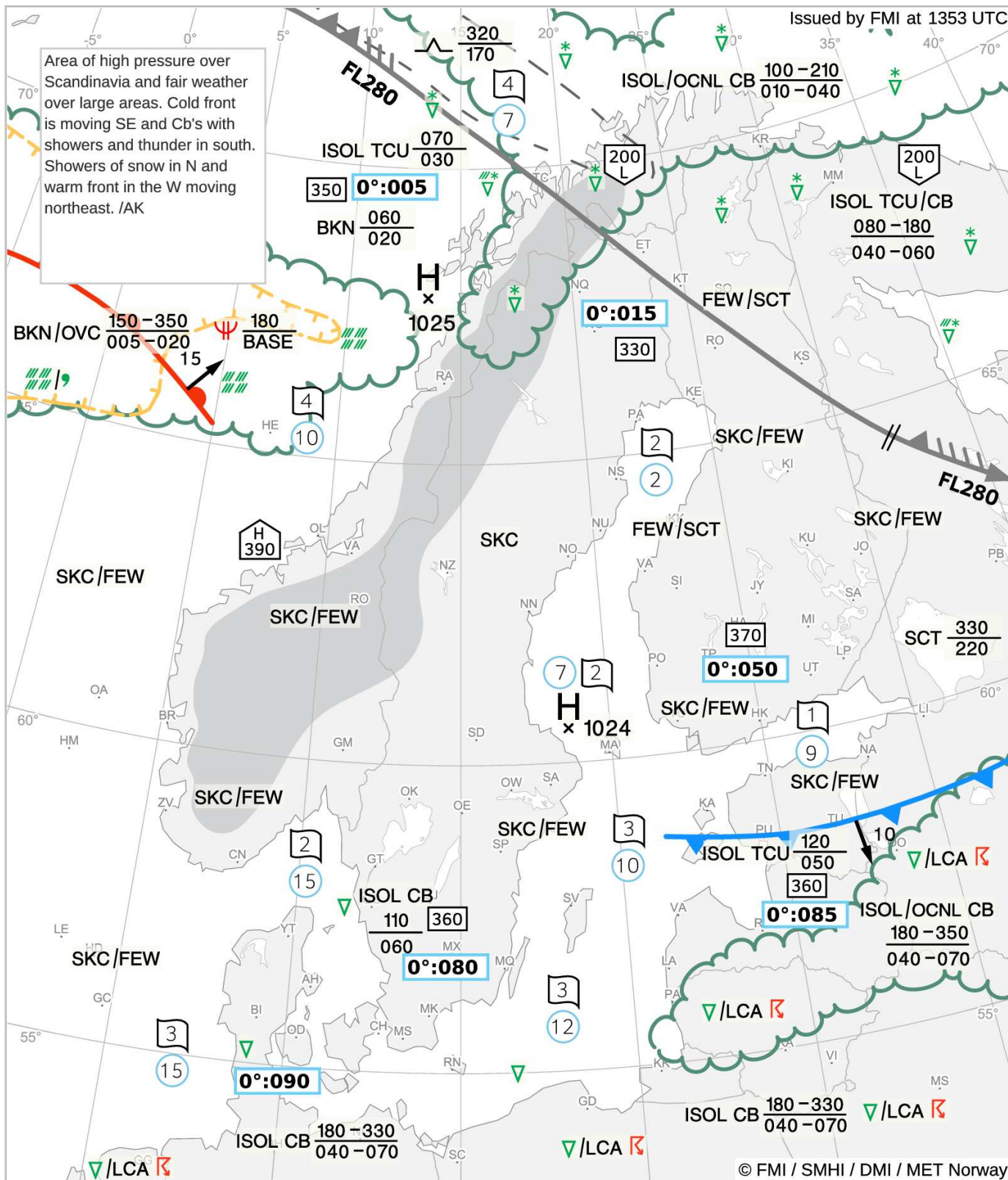
	FL050	FL080	FL100	FL140	FL180	FL210	FL240	FL270
ESOK-ENGM	09006	03005	01004	04004	02005	03006	04006	04008

WC TEMP

+006+06+001+01-000-03+001-10+000-19+001-26+002-33+004-40

SWC SFC-FL450

valid time 18 UTC 20.05.2024



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	Description
	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
	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>