



PRE-FLIGHT BULLETIN FLIGHT FOLDER ESSA ESNU MET  
ISSUED 20240520 1924 BY  
FLIGHT PLANNING CENTRE SWEDEN

## Departure

### ESSA/ARN/STOCKHOLM/ARLANDA

METAR 201920Z 05008KT CAVOK 10/M04 Q1022 NOSIG=  
TAF 201730Z 2018/2118 06008KT CAVOK  
BECMG 2108/2110 12010KT=

## Destination

### ESNU/UME/UMEA

METAR 201920Z 17004KT CAVOK 08/02 Q1022=  
TAF 201730Z 2018/2103 17007KT CAVOK=

## Alternates/En-route

### ESSB/BMA/STOCKHOLM/BROMMA

METAR 201920Z 07006KT 040V100 CAVOK 13/M04 Q1022=  
TAF 201730Z 2018/2021 06008KT CAVOK=

### ESOW/VST/STOCKHOLM/VASTERAS

METAR 201920Z AUTO 07005KT 9999 FEW082/// 14/M01 Q1022=  
TAF NO DATA AVAILABLE=

### ESKN/NYO/STOCKHOLM/SKAVSTA

METAR 201850Z 16005KT CAVOK 12/03 Q1021=  
TAF 201730Z 2018/2118 13007KT CAVOK=

### EFMA/MHQ/MARIEHAMN

METAR 201920Z 35005KT CAVOK 07/M01 Q1023=  
TAF 201724Z 2018/2103 02011KT CAVOK  
PROB40 2021/2103 VRB02KT=

### EFTU/TKU/TURKU

METAR 201920Z AUTO 34004KT 300V020 CAVOK 11/M05 Q1021=  
TAF 201724Z 2018/2118 34007KT CAVOK  
BECMG 2109/2111 08010KT=

### EFPO/POR/PORI

METAR 201920Z AUTO 29006KT CAVOK 07/00 Q1022=  
TAF NO DATA AVAILABLE=

### ESNZ/OSD/ARE OSTERSUND

METAR 201920Z 12006KT CAVOK 12/M02 Q1020=  
TAF 201730Z 2018/2022 11005KT CAVOK=

### ESNN/SDL/SUNDSVALL-TIMRA

METAR 201920Z AUTO 08005KT 9999 NCD 08/02 Q1022=  
TAF 201730Z 2018/2101 11006KT CAVOK=

### ESNQ/KRN/KIRUNA

METAR 201920Z AUTO 35005KT 9999 FEW040/// BKN053/// 00/M06 Q1020=  
TAF NO DATA AVAILABLE=

### EFRO/RVN/ROVANIEMI

METAR 201920Z AUTO 30006KT CAVOK 05/M06 Q1020=  
TAF 201731Z 2018/2118 31009KT CAVOK=

### ESNG/GEV/GALLIVARE

METAR 201920Z 30011KT 9999 NSC 04/M08 Q1020=  
TAF 201730Z 2018/2021 31012KT CAVOK=

### ESNK/KRF/KRAMFORS-SOLLEFTEA

METAR 201920Z AUTO 17007KT 9999 NCD 09/03 Q1022=

TAF NO DATA AVAILABLE=

**EFKE/KEM/KEMI-TORNIO**

METAR 201920Z AUTO 25004KT CAVOK 05/01 Q1020=  
TAF 201731Z 2018/2103 26009KT CAVOK=

**EFOU/OUL/OULU**

METAR 201920Z AUTO 28006KT CAVOK 06/M01 Q1021=  
TAF 201731Z 2018/2118 27009KT CAVOK=

**ESPA/LLA/LULEA/KALLAX**

METAR 201920Z 34009KT CAVOK 08/M07 Q1021=  
TAF 201730Z 2018/2023 32008KT CAVOK=

**EFVA/VAA/VAASA**

METAR 201920Z AUTO 31003KT 280V350 CAVOK 10/00 Q1023=  
TAF 201731Z 2018/2118 31003KT CAVOK=

**ESNL/LYC/LYCKSELE**

METAR 201920Z AUTO 32005KT 9999 NCD 09/M03 Q1022=  
TAF NO DATA AVAILABLE=

**ESNO/OER/ORNSKOLDSVIK**

METAR 201920Z 22003KT CAVOK 09/02 Q1022=  
TAF NO DATA AVAILABLE=

**ESNS/SFT/SKELLEFTEA**

METAR 201920Z 31005KT CAVOK 10/M05 Q1022=  
TAF 201730Z 2018/2022 32007KT CAVOK=

**W/T Values from GRIB**

VALID 201800 (BASED ON 201200 DATA)

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	FL050	FL100	FL180	FL240	FL300	FL340	FL390	FL450	FL530
ESSA-ESNU	33011	31024	31029	31031	31035	31038	31037	30028	29022
WC TEMP	-005+01	-005-04	-002-19	-003-34	-005-48	-006-56	-003-60	+002-53	+002-53

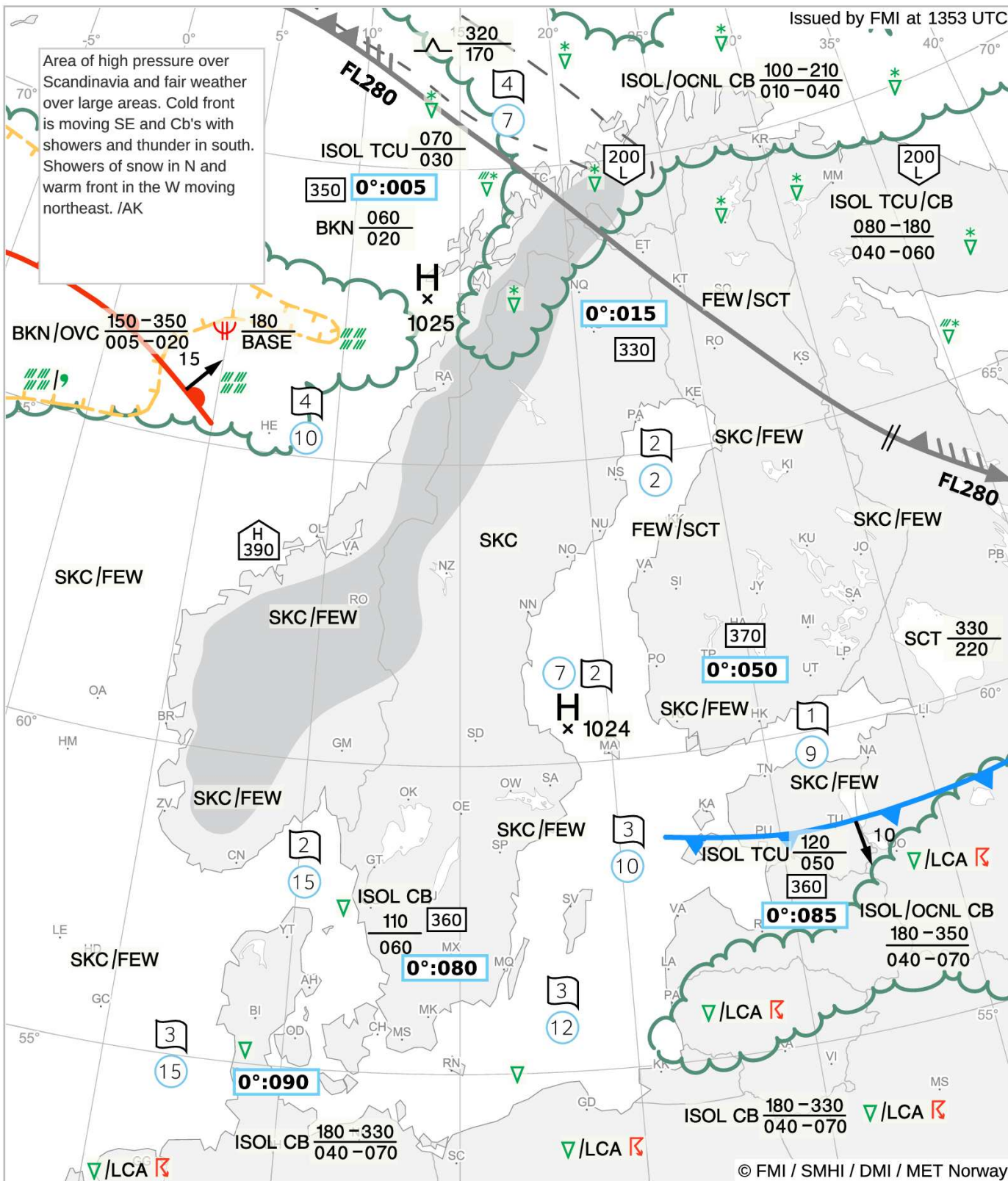
VALID 210000 (BASED ON 201200 DATA)

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	FL050	FL100	FL180	FL240	FL300	FL340	FL390	FL450	FL530
ESSA-ESNU	31008	32020	31026	31027	31032	31034	31033	30025	29021
WC TEMP	-001+02	-007-04	-002-19	-002-34	-006-48	-006-57	-004-61	+001-53	+003-52

# 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>