



PRE-FLIGHT BULLETIN FLIGHT FOLDER KBV  
ISSUED 20240520 2024 BY  
FLIGHT PLANNING CENTRE SWEDEN

## Departure

### ESMS/MMX/MALMO

METAR 202020Z 08014KT CAVOK 14/10 Q1017=  
TAF 202004Z 2021/2121 08013KT CAVOK  
TEMPO 2109/2121 08015G25KT=

## Destination

### ESPA/LLA/LULEA/KALLAX

METAR 202020Z 32007KT CAVOK 06/M06 Q1022=  
TAF 202030Z 2021/2023 34006KT CAVOK=

## Alternates/En-route

### EKCH/CPH/KOEBENHAVN/KASTRUP

METAR 201950Z AUTO 08008KT 050V110 9999 NCD 16/10 Q1017 NOSIG=  
TAF 201707Z 2018/2118 08012KT CAVOK  
TEMPO 2109/2118 08015G25KT=

### ESTA/AGH/ANGELHOLM

METAR 202020Z AUTO 12003KT 9999 NCD 16/09 Q1017=  
TAF 201707Z 2018/2021 12010KT CAVOK=

### ESMT/HAD/HALMSTAD

METAR 202020Z AUTO 09006KT 9999 NCD 17/12 Q1018=  
TAF NO DATA AVAILABLE=

### ESDF/RNB/RONNEBY

METAR 202020Z AUTO 05009KT 9999 NCD 13/07 Q1018=  
TAF NO DATA AVAILABLE=

### ESMQ/KLR/KALMAR

METAR 202020Z AUTO 34006KT 9999 NCD 09/06 Q1020=  
TAF NO DATA AVAILABLE=

### ESGG/GOT/GOTEBORG/LANDVETTER

METAR 202020Z 09005KT CAVOK 18/10 Q1018=  
TAF 202030Z 2021/2121 10008KT CAVOK=

### ESGP/GSE/GOTEBORG/SAVE

METAR 202020Z AUTO 03004KT 9999 NCD 15/08 Q1017=  
TAF 201730Z 2018/2021 05008KT CAVOK=

### ESSV/VBY/VISBY

METAR 202020Z AUTO 05007KT 9999 NCD 08/03 Q1020=  
TAF NO DATA AVAILABLE=

### ESSP/NRK/NORRKOPING/KUNGSANGEN

METAR 202020Z AUTO 12002KT 9999 NCD 08/01 Q1022=  
TAF NO DATA AVAILABLE=

### ESKN/NYO/STOCKHOLM/SKAVSTA

METAR 202020Z 10002KT CAVOK 10/02 Q1022=  
TAF 202030Z 2021/2121 05003KT CAVOK  
BECMG 2109/2111 11012KT=

### ESOK/KSD/KARLSTAD

METAR 202020Z AUTO 09007KT 9999 NCD 15/03 Q1021=  
TAF NO DATA AVAILABLE=

### ESSB/BMA/STOCKHOLM/BROMMA

METAR 202020Z AUTO 04005KT 010V070 9999 BKN086/// 11/M04 Q1023=

TAFFC 201730Z 2018/2021 06008KT CAVOK=

**ESSA/ARN/STOCKHOLM/ARLANDA**

METAR 202020Z 04007KT CAVOK 09/M03 Q1023 NOSIG=  
TAF 202030Z 2021/2121 04006KT CAVOK  
BECMG 2109/2111 11010KT=

**ESNN/SDL/SUNDSVALL-TIMRA**

METAR 202020Z 08003KT CAVOK 07/03 Q1023=  
TAF 202030Z 2021/2101 10004KT CAVOK=

**ESNU/UME/UMEA**

METAR 202020Z 15003KT CAVOK 06/02 Q1022=  
TAF 202030Z 2021/2106 VRB03KT CAVOK=

**ESNS/SFT/SKELLEFTEA**

METAR 202020Z 34003KT CAVOK 07/M03 Q1022=  
TAF 201730Z 2018/2022 32007KT CAVOK=

**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  
=====

ESMS-ESPA	34005	32010	32014	32018	32020	32021	32023	32024
WC TEMP	-002+03-000-02-000-05+001-11+000-19+000-26-000-34-001-41							

VALID 210000 (BASED ON 201200 DATA)

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FL050 FL080 FL100 FL140 FL180 FL210 FL240 FL270  
=====

ESMS-ESPA	33002	33010	32012	32015	32016	32017	32018	33019
WC TEMP	+000+03-001-02-001-05-000-11+001-20+001-27+000-34-002-41							

FLIGHT PLANNING CENTRE  
AERONAUTICAL INFORMATION SERVICE

PIB: AREA                      SERVICE TYPE: FULL                      PAGE: 1(16)

VALIDITY (UTC): 20 MAY 2024 19:35 - 21 MAY 2024 03:35

IDENTIFIER: KBV

ISSUED: 20 MAY 2024 20:15 UTC

FLIGHT RULES: IFR / VFR

HEIGHT LIMITS (LOWER/UPPER):000/999

CONTENTS: AERODROMES, EN-ROUTE, WARNINGS, INCLUDING MISCELLANEOUS  
INFORMATION

MESSAGE TYPE: NOTAM INT, SNOWTAM, ASHTAM

AERODROMES: ESMS ESPA EKCH ESTA ESMT ESDF ESGG ESMQ ESGP ESSV ESSP  
ESKN ESOK ESSB ESSA ESNN ESNU ESNS

FIR: ESAA EKDK

LEGEND: PERM NOTAM ARE EXCLUDED AFTER 365 DAYS.

+ MESSAGE NOT OLDER THAN 3 DAYS

- MESSAGE OLDER THAN 3 DAYS

>>>> ESAA/SWEDEN FIR <<<<  
AERODROMES

>>> ESMS/MALMO <<<  
NIL

>>> ESPA/LULEA/KALLAX <<<  
+ AERODROME WORK IN PROGRESS DIGGING TRENCH ON BOTH SIDES OF RWY AT  
LEAST 6 METERS FROM RWY. CAUTION ADVISED.

FROM: 19 MAY 2024 05:00    TO: 09 JUN 2024 23:59                      ES/B1730/24

- TWY SHOULDER OF INTERSECTION A5, ASPHALT DAMAGE  
FROM: 15 MAY 2024 15:31    TO: 28 JUN 2024 10:00 EST                      ES/B1702/24

- DUE TO ECRA VALIDATION WITH EUROCONTROL: TRANSPONDER NEED TO BE  
RUNNING UNTIL IN-BLOCK AND FROM COMMENCING START-UP  
FROM: 03 MAY 2024 06:26    TO: 06 JUN 2024 12:00 EST                      ES/B1516/24

- AERODROME CONTROL TOWER (TWR) HOURS OF SERVICE ARE NOW MON-FRI  
0330-2200, SAT 0445-1800, SUN 0545-2200  
FROM: 02 MAY 2024 00:00    TO: 01 AUG 2024 23:59                      ES/B1368/24

>>> ESTA/ANGELHOLM <<<  
- AERODROME PPR FOR IFR SCHOOL TFC. PPR PHONE NR +46(0)431484550.  
FROM: 30 APR 2024 09:33    TO: 30 MAY 2024 10:00 EST                      ES/B1477/24

+ AERODROME CONTROL TOWER (TWR) HOURS OF SERVICE ARE NOW MON  
0410-1950, TUE-THU 0410-2100, FRI 0410-1820, SAT 0955-1315, SUN  
0930-2025.  
FROM: 20 MAY 2024 00:00    TO: 26 MAY 2024 23:59                      ES/B1307/24

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ISSUED: 20 MAY 2024 20:15 UTC PAGE: 2(16)  
 - ILS OTS CAT2 RWY14 NOT AVAILABLE AS SPECIFIED IN ES AIP AD2 ESTA  
 5-3  
 FROM: 26 MAR 2024 13:35 TO: 26 JUN 2024 12:00 EST ES/B1068/24

>>> ESMT/HALMSTAD <<<  
 + AERODROME CONTROL TOWER (TWR) HOURS OF SERVICE ARE NOW MON  
 0430-1715,  
 TUE 0430-1715, WED 0430-1715, THU 0430-1715, FRI 0500-1730, SAT CLSD  
 SUN 1030-1345 1615-1745  
 FROM: 20 MAY 2024 00:00 TO: 26 MAY 2024 23:59 ES/B1169/24

>>> ESDF/RONNEBY <<<  
 + LVP NOT AVBL.  
 FROM: 20 MAY 2024 07:44 TO: 21 JUN 2024 12:00 EST ES/B1848/24

+ FUEL JETA1 NOT AVAILABLE  
 FROM: 20 MAY 2024 19:00 TO: 24 MAY 2024 19:00 EST ES/B1747/24

- ILS RWY 01 U/S  
 FROM: 17 MAY 2024 09:00 TO: 17 JUN 2024 10:00 EST ES/B1731/24

- AERODROME LIMITED. MAXIMUM SIZE OF AC TYPE IS CRJ900  
 FROM: 18 APR 2024 13:27 TO: 18 JUL 2024 12:00 EST ES/B1343/24

- CIVIL TWY A EDGE LIGHTS U/S DUE WIP  
 FROM: 12 APR 2024 10:05 TO: 11 JUN 2024 10:00 EST ES/B1272/24

- AERODROME CONTROL TOWER (TWR) HOURS OF SERVICE MON 0400-1730 TUE  
 0400-1730 WED 0400-2100 THU 0400-2100 FRI 0400-1830 SAT 0600-1400  
 SUN 0600-2100.  
 FROM: 13 MAY 2024 00:00 TO: 02 JUN 2024 23:59 ES/B1238/24

+ AERODROME HOURS OF SERVICE ARE NOW MON-TUE 0355-1730, WED-THU  
 0355-2110, FRI 0355-1825, SAT CLSD, SUN 1040-2105  
 FROM: 20 MAY 2024 00:00 TO: 26 MAY 2024 23:59 ES/B1196/24

- APRON WORK IN PROGRESS. CAUTION ADVISED.  
 FROM: 04 APR 2024 09:19 TO: 01 JUN 2024 10:00 EST ES/B1193/24

>>> ESGG/GOTEBORG/LANDVETTER <<<  
 - TWY G CLSD BTN TWY Z AND APN.  
 FROM: 29 APR 2024 04:28 TO: 07 JUN 2024 22:00 EST ES/A0559/24

- APRON CLSD BTN STAND 5 AND 11, AND BTN 46 AND 50.  
 FROM: 29 APR 2024 04:27 TO: 07 JUN 2024 22:00 EST ES/A0558/24

- TEMPORARY PARKING STAND 4 AVAILABLE.  
 FROM: 29 APR 2024 04:25 TO: 07 JUN 2024 22:00 EST ES/A0557/24

>>> ESMQ/KALMAR <<<  
 - PPR FOR ALL TFC OUTSIDE ATS HRS OF OPS. APPLY FOR PPR VIA  
 KALMAROLANDAIRPORT.SE  
 FROM: 17 APR 2024 08:15 TO: 17 JUL 2024 12:00 EST ES/B1316/24

- FUEL UL91 NOT AVAILABLE  
 FROM: 17 APR 2024 08:03 TO: 28 JUN 2024 14:00 EST ES/B1315/24

+ AERODROME CONTROL TOWER (TWR) HOURS OF SERVICE ARE NOW MON-WED  
 0400-1705, THU 0400-1705 2230-2359, FRI 0000-0030 0400-1700, SAT  
 CLSD, SUN 1330-1730.  
 FROM: 20 MAY 2024 00:00 TO: 26 MAY 2024 23:59 ES/B1224/24

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ISSUED: 20 MAY 2024 20:15 UTC PAGE: 3(16)  
 >>> ESGP/GOTEBORG/SAVE <<<  
 - AERODROME HOURS OF SERVICE CHANGED TO MON-WED 0600-2000, THU-SAT  
 0600-1600, SUN CLSD. OUTSIDE AD HOURS OF SERVICE ONLY SAR, HOSP AND  
 POLICE TRAFFIC PERMITTED.  
 FROM: 01 MAY 2024 00:00 TO: 30 MAY 2024 23:59 ES/D0116/24

- TRIGGER NOTAM - PERM AIRAC AIP AMDT 3/24 WEF 16 MAY 2024  
 AD OPERATING HOURS  
 FROM: 16 MAY 2024 00:00 TO: 29 MAY 2024 23:59 ES/D0101/24

- AERODROME CONTROL TOWER (TWR) HOURS OF SERVICE CHANGED TO MON-WED  
 0600-2000, THU-SAT 0600-1600, SUN CLSD.  
 FROM: 01 MAY 2024 00:00 TO: 30 MAY 2024 23:59 ES/D0077/24

>>> ESSV/VISBY <<<  
 + AERODROME OPERATING HOURS OF SERVICE ARE NOW  
 MON-WED 0415-1900, THU-FRI 0415-1845, SAT 0700-1300, SUN 0845-1930  
 FROM: 20 MAY 2024 00:00 TO: 26 MAY 2024 23:59 ES/B1693/24

- OBST LIGHTS U/S 160 VISBY/FOLLINGBO PSN 573533.6N 0182222.7E  
 FROM: 14 MAY 2024 08:54 TO: 07 AUG 2024 10:00 EST ES/B1677/24

- FUEL AVAILABILITY LIMITED. AVGAS 100LL NOT AVBL.  
 FROM: 08 MAY 2024 16:32 TO: 08 AUG 2024 16:30 EST ES/B1621/24

>>> ESSP/NORRKOPING/KUNGSANGEN <<<  
 + RWY 09/27 CLSD DUE WIP. SKED TFC NOT AFFECTED  
 FROM: 20 MAY 2024 04:00 TO: 23 MAY 2024 19:00 ES/B1745/24

+ AERODROME CONTROL TOWER (TWR) HOURS OF SERVICE ARE NOW MON-WED  
 0530-1900, THU 0030-1900, FRI 0530-1600, SAT 2200-2359, SUN 0400-0600  
 ORIGIN: ESSP CAMILLA LUNDELL 004611140200  
 FROM: 20 MAY 2024 00:00 TO: 26 MAY 2024 23:59 ES/B1679/24

- CRANE ERECTED IN APCH RWY 09 PSN 583510N 0161123E HGT 230FT AGL  
 ELEV 283FT AMSL. LGTD F R  
 FROM: 13 MAY 2024 04:00 TO: 24 MAY 2024 16:00 ES/B1629/24

- OCA/OCH CHANGED FOR ILS APCH RWY 09  
 CAT A: OCA 364 FT OCH 350 FT  
 CAT B: OCA 370 FT OCH 356 FT  
 CAT C: OCA 378 FT OCH 364 FT  
 CAT D: OCA 386 FT OCH 372 FT  
 FROM: 13 MAY 2024 04:00 TO: 24 MAY 2024 16:00 ES/B1627/24

- OCA/OCH CHANGED FOR RNP LPV APCH RWY 09:  
 CAT A: OCA 412FT OCH 399FT  
 CAT B: OCA 425FT OCH 412FT  
 CAT C: OCA 433FT OCH 420FT  
 CAT D: OCA 443FT OCH 430FT  
 FROM: 13 MAY 2024 04:00 TO: 24 MAY 2024 16:00 ES/B1624/24

- OCA/OCH CHANGED FOR CIRCLING S RWY09/27:  
 CAT A: OCA 580FT OCH 550FT  
 FROM: 13 MAY 2024 04:00 TO: 24 MAY 2024 16:00 ES/B1623/24

- OCA/OCH CHANGED FOR CIRCLING S RWY:  
 CAT B: OCA 690FT OCH 660FT  
 FROM: 06 MAY 2024 08:59 TO: 07 JUN 2024 14:00 ES/B1572/24

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ISSUED: 20 MAY 2024 20:15 UTC PAGE: 4(16)  
 - OBST ERECTED IN APCH RWY 09 PSN 583352N 0161040E HGT 247FT AGL  
 ELEV 391FT AMSL. LGTD FLG R  
 FROM: 06 MAY 2024 08:57 TO: 07 JUN 2024 14:00 ES/B1571/24

>>> ESKN/STOCKHOLM/SKAVSTA <<<  
 - AERODROME LIMITED DUE TEMPORARY SUSPENSION OF RADAR ATC (TWR)  
 CAPACITY REDUCED. EXPECT DELAYS. ADHERENCE TO PPR IS IMPORTANT.  
 FROM: 30 APR 2024 12:03 TO: 31 MAY 2024 10:00 EST ES/A0569/24

- TRIGGER NOTAM - PERM AIRAC AIP AMDT 3/24 WEF 16 MAY 2024  
 RFFS, DE-ICING HOURS, OBST CONVERTED FROM METER TO FEET, LED.  
 FROM: 16 MAY 2024 00:00 TO: 29 MAY 2024 23:59 ES/A0454/24

>>> ESOK/KARLSTAD <<<  
 - AERODROME AVBL PPR FOR IFR TRAFFIC DUE TO LIMITATION. HOSP AND  
 SKED NOT AFFECTED.  
 SCHEDULE: SUN 0000-2359  
 FROM: 12 MAY 2024 00:00 TO: 28 JUL 2024 23:59 ES/B1597/24

+ AERODROME CONTROL TOWER (TWR) HOURS OF SERVICE ARE NOW MON-FRI  
 0600-1430, SAT 1230-1700, SUN 1230-1730  
 FROM: 20 MAY 2024 00:00 TO: 26 MAY 2024 23:59 ES/B1584/24

- PRECIPITATION TYPE IN AUTO METAR UNRELIABLE.  
 FROM: 30 APR 2024 13:45 TO: 31 MAY 2024 12:00 EST ES/B1481/24

- RNP RWY 03, LEFT TAA (25 NM TO OK713) IS NOW 2900 FT DUE WIND  
 TURBINE.  
 FROM: 10 APR 2024 08:06 TO: 05 JUL 2024 14:00 EST ES/B1233/24

>>> ESSB/STOCKHOLM/BROMMA <<<  
 + OBST ERECTED PSN 592132.5N 0175403.4E HGT 213FT AGL ELEV 266FT  
 AMSL. LGTD F R.  
 FROM: 20 MAY 2024 05:00 TO: 22 MAY 2024 16:00 ES/B1704/24

>>> ESSA/STOCKHOLM/ARLANDA <<<  
 - RWY 01R CLSD TO ALL NIGHT OPERATIONS AND LVP  
 FROM: 16 MAY 2024 14:37 TO: 21 MAY 2024 15:00 EST ES/A0684/24

- TWY U LIMITED BTN UB AND TWY Z. MAX WINGSPAN 35,99 METER.  
 FROM: 13 MAY 2024 12:00 TO: 10 JUN 2024 14:00 EST ES/A0639/24

- TWY Z LIMITED AT INTERSECTION DZ. MAX WINGSPAN 35,99 METER.  
 FROM: 13 MAY 2024 12:00 TO: 10 JUN 2024 14:00 EST ES/A0638/24

- TWY CENTRE LINE LIGHTS TWY ZS U/S TO AND FROM APRON G. MARSHALL  
 O/R.  
 FROM: 03 MAY 2024 10:00 TO: 12 JUL 2024 13:00 ES/A0594/24

- TWY Z CLSD BTN ZP AND ZS DUE WIP.  
 FROM: 29 APR 2024 07:30 TO: 12 JUL 2024 13:00 EST ES/A0561/24

- AERODROME LIMITED. AD NOT AVBL FOR ACFT WITH WINGSPAN MORE THAN  
 65M DUE MAINT. REF ES AIP ESSA 2.23 ITEM 3.  
 FROM: 13 MAY 2024 06:00 TO: 10 JUN 2024 14:00 ES/A0494/24

- TWY D CLSD BTN TWY Z AND TWY UC DUE WIP  
 FROM: 13 MAY 2024 06:00 TO: 10 JUN 2024 14:00 EST ES/A0472/24

>>> ESNN/SUNDSVALL-TIMRA <<<

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ISSUED: 20 MAY 2024 20:15 UTC

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+ (SNOWTAM 0237

ESNN

05201410 16 6/6/6 100/100/100 NR/NR/NR DRY/DRY/DRY

APN M CLOSED. TAXIWAY C CLOSED.)

REPORTED: 20 MAY 2024 14:10

+ TWY C CLSD DUE WIP.

FROM: 20 MAY 2024 00:00 TO: 25 MAY 2024 23:59 ES/B1612/24

+ APRON M CLSD DUE WIP.

FROM: 20 MAY 2024 00:00 TO: 25 MAY 2024 23:59 ES/B1611/24

+ AERODROME CONTROL TOWER (TWR) HOURS OF SERVICE ARE NOW MON

0345-0830 1215-1745, TUE 0345-0830 1215-2045, WED 0345-0900

1215-2115, THU 0345-0500 1215-2115, FRI 0345-0500 1215-1815, SAT

0400-0530, SUN 1230-1445 1900-2045

FROM: 20 MAY 2024 00:00 TO: 26 MAY 2024 23:59 ES/B1413/24

+ AERODROME OPERATING HOURS OF SERVICE ARE NOW MON 0345-0830

1215-1745, TUE 0345-0830 1215-2045, WED 0345-0900 1215-2115, THU

0345-0500 1215-2115, FRI 0345-0500 1215-1815, SAT 0400-0530, SUN

1230-1445 1900-2045

FROM: 20 MAY 2024 00:00 TO: 26 MAY 2024 23:59 ES/B1412/24

&gt;&gt;&gt; ESNJ/UMEA &lt;&lt;&lt;

- AERODROME OPERATING HOURS OF SERVICE ARE NOW MON-FRI 0400-2100,

SAT 0430-1800, SUN 0430-2200.

FROM: 13 MAY 2024 00:00 TO: 16 JUN 2024 23:59 ES/A0604/24

- DUE REDUCED TWY STRENGTH, A TEMPORARY BEND IN TWY C HAS

BEEN INTRODUCED BETWEEN RWY 14/32 AND TERMINAL APRON. TWY C AND BEND

HAVE FULL EDGE LIGHTING, AND FADED DAYLIGHT MARKINGS.

FROM: 31 MAR 2024 09:33 TO: 27 JUN 2024 10:00 EST ES/A0441/24

&gt;&gt;&gt; ESNS/SKELLEFTEA &lt;&lt;&lt;

+ AERODROME OPERATING HOURS OF SERVICE ARE NOW MON-TUE 0350-2105,

WED 0100-2105, THU 0350-2105, FRI 0350-1745, SAT 0630-1800, SUN

0630-2110

FROM: 20 MAY 2024 00:00 TO: 26 MAY 2024 23:59 ES/B1845/24

+ AERODROME CONTROL TOWER (TWR) HOURS OF SERVICE ARE NOW MON-TUE

0350-2105, WED 0100-2105, THU 0350-2105, FRI 0350-1745, SAT

0630-1800, SUN 0630-2110.

FROM: 20 MAY 2024 00:00 TO: 26 MAY 2024 23:59 ES/B1844/24

EN-ROUTE

+ CONTROLLER-PILOT DATA LINK COMMUNICATION (CPDLC) U/S WITHIN MALMO AOR.

FROM: 20 MAY 2024 21:00 TO: 21 MAY 2024 01:00 EST ES/A0698/24

- THE EUROPEAN UNION AVIATION SAFETY AGENCY (EASA) HAS ISSUED

SECURITY INFORMATION (CZIB-2017-04R14) CONCERNING THE USE OF IRAQ'S

AIRSPACE. WITH REFERENCE TO EASA'S RECOMMENDATION, THE SWEDISH

TRANSPORT AGENCY RECOMMENDS THAT ALL SWEDISH AIR OPERATORS: - DO NOT

ENTER THE AIRSPACE OF IRAQ (BAGHDAD ORBB FIR) AT ANY FLIGHT LEVEL,

EXCEPT FOR AIRWAYS UL602 (TO ALPET), UM860, AND UM688 WHEN OPERATING

ABOVE FL 250.

FROM: 17 MAY 2024 12:26 TO: 22 MAY 2024 12:00 ES/A0689/24

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ISSUED: 20 MAY 2024 20:15 UTC PAGE: 6(16)  
 - SAR HELICOPTER AT ESMK NOT AVBL. REF AIP SWEDEN GEN 3.6-2 PARA  
 3.1 RESCUE UNITS.  
 FROM: 16 MAY 2024 10:24 TO: 26 MAY 2024 12:00 EST ES/A0682/24

- ALL AIRCRAFT OWNED, CHARTED OR OPERATED BY CITIZENS OF THE  
 RUSSIAN FEDERATION, OPERATORS HOLDING AIR OPERATOR CERTIFICATE AOC  
 ISSUED BY RUSSIAN FEDERATION AUTHORITIES ARE PROHIBITED TO ENTER,  
 EXIT OR OVERFLY SWEDISH AIRSPACE EXCEPT HUMANITARIAN, SAR AND LEASED  
 AIRCRAFT ONE-WAY RETURN FLIGHTS WITH THE PERMISSION OF THE SWEDISH  
 TRANSPORT AGENCY AND IN CASE OF EMERGENCY LANDING OR EMERGENCY  
 OVERFLIGHT.  
 FROM: 14 MAR 2024 09:45 TO: 14 JUN 2024 23:59 ES/A0370/24

- SWEDISH AIR CARRIERS AND CAPTAINS OF ACFT IN CHARGE OF AIR  
 SERVICE MANAGED BY CARRIERS HOLDERS OF OPERATING LICENSE ISSUED BY  
 SWEDEN, WHETHER THEY ARE CONTRACTUAL CARRIERS AND/OR DE FACTO  
 CARRIERS, OR PERFORMING AIR SERVICE WITH COMMERCIAL CHARTER  
 AGREEMENT OR WITH CODE SHARING AND TO ALL FLIGHT PERFORMED WITH  
 SWEDISH ACFT REGISTRATION, ARE REQUESTED NOT TO CONDUCT FLIGHTS OVER  
 KABUL FIR (OAKX) BELOW FL320  
 FROM: 22 FEB 2024 15:20 TO: 22 MAY 2024 23:59 ES/A0287/24

- AIRSPACE SECURITY WARNING FIR MINSK (UMMV) OPERATORS, HAVING THEIR  
 PRINCIPAL PLACE OF BUSINESS IN ONE OF THE EASA MEMBER STATES, SHOULD  
 AVOID OPERATIONS IN FIR MINSK (UMMV), UNLESS THE USE OF THAT  
 AIRSPACE IS DEEMED NECESSARY TO ENSURE SAFE OPERATION IN CASE  
 OF UNFORESEEN CIRCUMSTANCES.  
 THIRD COUNTRY OPERATORS AUTHORISED BY EASA, WHEN CONDUCTING  
 OPERATIONS TO, FROM AND WITHIN THE EU, ARE ADVISED TO  
 AVOID OPERATIONS IN FIR MINSK (UMMV), UNLESS THE USE OF THAT  
 AIRSPACE IS DEEMED NECESSARY TO ENSURE SAFE OPERATION IN CASE OF  
 UNFORESEEN CIRCUMSTANCES.  
 OPERATORS ARE ADVISED TO TAKE THIS INFORMATION INTO ACCOUNT IN THEIR  
 OWN RISK ASSESSMENTS AND ROUTING DECISIONS.  
 FROM: 22 FEB 2024 15:17 TO: 22 MAY 2024 12:00 EST ES/A0286/24

- AIRCRAFT OPERATORS OF NON-SCHEDULED FLIGHTS BETWEEN RUSSIA AND  
 SWEDEN, OPERATED DIRECTLY OR VIA A THIRD COUNTRY, SHALL NOTIFY ALL  
 RELEVANT INFORMATION CONCERNING THE FLIGHT TO THE SWEDISH TRANSPORT  
 AGENCY PRIOR TO THEIR OPERATIONS AND AT LEAST 48 HOURS BEFOREHAND  
 WITH CONSIDERATION TO THE OFFICE HOURS OF THE SWEDISH TRANSPORT  
 AGENCY (TRAFFICPERMITS(AT)TRANSPORTSTYRELSEN.SE). REQUIRED  
 DOCUMENTS: FLIGHT PLAN, GENDEC, PAX LIST, IN CASE OF CARGO FREIGHT  
 LIST AND AIR WAYBILL, COPY OF IDENTIFICATION DOCUMENTS AND VISAS OF  
 ALL PASSENGERS AND CREW ON BOARD, CHARTER CONTRACT FOR THE AIRCRAFT,  
 COST BEARER OF THE FLIGHT (IF A LEGAL ENTITY: DETAILS OF THE NATURAL  
 PERSON ULTIMATELY RESPONSIBLE FOR FINANCIAL TRANSACTION IN THE LEGAL  
 ENTITY), COPY OF RUSSIAN AUTHORISATION FOR THE USE OF RUSSIAN  
 AIRSPACE. IN CASE OF HOSP OR MEDIVAC FLIGHTS CONFIRMATION OF  
 RECEIVING HOSPITAL.  
 FROM: 22 FEB 2024 15:15 TO: 22 MAY 2024 12:00 EST ES/A0285/24

- A) ESNZ  
 CRANE ERECTED AT LUGNVIKSVERKET PSN 631219.6N 0143904.9E HGT  
 331FT AGL ELEV 1394FT AMSL. LGTD F R.  
 FROM: 17 MAY 2024 10:48 TO: 31 MAY 2024 13:00 EST ES/B1739/24

+ ES/B1677/24 IN SECTION ESAA/SWEDEN FIR / AERODROMES / ESSV

- A) ESOW  
 DIRECTION FINDING STATION U/S  
 FROM: 12 MAY 2024 09:46 TO: 10 JUN 2024 12:00 EST ES/B1645/24

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ISSUED: 20 MAY 2024 20:15 UTC PAGE: 7(16)  
+ ES/B1629/24 IN SECTION ESAA/SWEDEN FIR / AERODROMES / ESSP

+ A) ESCM  
DUE MILITARY ACTIVITY LIMITATIONS MAY OCCUR IN UPPSALA CTR. FOR  
INFORMATION CALL ESCM TWR +46(0)18196072  
FROM: 20 MAY 2024 00:00 TO: 24 MAY 2024 23:59 ES/B1587/24

+ A) ESCM  
DUE MILITARY ACTIVITY LIMITATIONS MAY OCCUR IN TMA SECTOR  
UPPSALA. FOR INFORMATION CALL ESCM TWR +46(0)18196072  
AREA BOUNDED BY:  
601758N 0181247E - 594552N 0173110E - 594158N 0170548E - 595620N  
0165328E - 601358N 0173548E - 601758N 0181247E  
FROM: 20 MAY 2024 00:00 TO: 24 MAY 2024 23:59 ES/B1585/24

+ ES/B1571/24 IN SECTION ESAA/SWEDEN FIR / AERODROMES / ESSP

+ ES/B1516/24 IN SECTION ESAA/SWEDEN FIR / AERODROMES / ESPA

- A) ESNX  
RADAR SERVICE NOT AVBL. REF AIC A 7/2024  
FROM: 26 APR 2024 12:35 TO: 01 JUL 2024 11:00 EST ES/B1447/24

- A) ESNQ  
DME KRA/KIRUNA 115.2MHZ CH99X SID/STAR VAGAS CAUTION FOR DME  
UNLOCKS IN THE VICINITY OF VAGAS AT 5000FT DUE TERRAIN. ADEQUATE  
SIGNAL FROM DME KRA 26.0 OR HIGHER  
FROM: 29 FEB 2024 10:10 TO: 29 MAY 2024 12:00 EST ES/B0714/24

- OBST LIGHTS ROE 550936N0145313E U/S  
FROM: 28 APR 2024 18:12 TO: 04 JUL 2024 14:00 EST ES/C0860/24

- A) ESSU  
DME SU/ESKILSTUNA CH46X U/S  
FROM: 13 MAY 2024 12:17 TO: 21 MAY 2024 15:00 EST ES/C0441/24

+ A) ESMV  
REF AIRAC AIP SUP 63/24 ACTIVITIES COMPLETED. TEMPORARY CTR/TMA  
AT HAGSHULT AD (ESMV) NO LONGER ESTABLISHED.  
FROM: 20 MAY 2024 06:42 TO: 22 MAY 2024 14:00 ES/D0206/24

- A) ESMV  
A/G FACILITY FREQ C2/121.150 MHZ UNRELIABLE DUE DISTURBANCES. USE  
ALTERNATIVE FREQ C/132.250 MHZ INSTEAD.  
FROM: 01 MAY 2024 11:06 TO: 22 MAY 2024 14:00 ES/D0163/24

+ OBST LIGHTS U/S 25 HALMSTAD/OSKARSTROM PSN 564723.9N 0125616.9E  
FROM: 20 MAY 2024 10:37 TO: 20 AUG 2024 12:00 EST ES/E0514/24

+ OBST LIGHTS U/S 10993-11017, 11717 STAMASEN PSN 633929.1N  
0154944.3E RADIUS 3NM  
FROM: 20 MAY 2024 07:12 TO: 21 MAY 2024 17:00 EST ES/E0512/24

+ OBST LIGHTS U/S 249 SUNNE/BLABARSKULLEN PSN 595011.4N 0125200.0E  
FROM: 19 MAY 2024 20:10 TO: 19 AUG 2024 10:00 ES/E0511/24

+ OBST ERECTED AT PSN 550030.8N 0131342.8E ELEV 472FT AMSL. LGTD.  
FROM: 20 MAY 2024 05:00 TO: 21 MAY 2024 05:00 EST ES/E0510/24

+ OBST LIGHTS U/S 97 GOTEBOG/BRUDAREMOSEN PSN 574139.5N 0120332.0E  
FROM: 18 MAY 2024 18:19 TO: 16 AUG 2024 10:00 EST ES/E0507/24

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ISSUED: 20 MAY 2024 20:15 UTC PAGE: 8(16)  
- OBST LIGHTS U/S 7767 BOLSTAD PSN 583431.0N 0122739.9E  
FROM: 17 MAY 2024 08:47 TO: 17 AUG 2024 10:00 EST ES/E0505/24

- OBST 14977 SOLLEFTEA PSN 630640.5N 0164456.3E AND 14978 SOLLEFTEA  
PSN 630841.8N 0164117.6E COMPLETELY WITHDRAWN.  
FROM: 17 MAY 2024 07:31 TO: PERM ES/E0504/24

- OBST LIGHTS U/S 610 OVERKALIX PSN 661804.5N 0225112.0E  
FROM: 17 MAY 2024 06:01 TO: 16 AUG 2024 09:00 EST ES/E0503/24

- OBST LIGHTS U/S 419 HUDIKSVALL PSN 614224.8N 0165121.7E  
FROM: 16 MAY 2024 11:55 TO: 15 AUG 2024 10:00 EST ES/E0502/24

- OBST LIGHTS U/S 15351 LANGTRASK PSN 652331.0N 0203620E  
FROM: 15 MAY 2024 06:23 TO: 22 MAY 2024 14:00 EST ES/E0499/24

- OBST LIGHTS U/S 14847, 14851, 15120, 15139 FAGERHEDEN WI A CIRCLE  
WITH RADIUS 2 NM CENTERED ON 651608N 0205607E.  
FROM: 15 MAY 2024 06:17 TO: 22 MAY 2024 14:00 EST ES/E0498/24

- OBST LIGHTS U/S 13162 SVARTLIDEN PSN 652157.6N 0204814.0E  
FROM: 15 MAY 2024 06:03 TO: 22 MAY 2024 14:00 EST ES/E0497/24

- OBST LIGHTS U/S 13454 SKOGBERGLIDEN PSN 652156.0N 0205830.5E  
FROM: 15 MAY 2024 05:51 TO: 22 MAY 2024 14:00 EST ES/E0495/24

- OBST LIGHTS U/S 13777, 13788, 13791, 13796, 13805, 13813, 13814,  
13822, 13829 AND 13831 AMOT  
AREA BOUNDED BY:  
610423N 0162430E - 610305N 0163040E - 610025N 0163800E - 610423N  
0162430E  
FROM: 14 MAY 2024 11:31 TO: 14 AUG 2024 10:00 EST ES/E0491/24

- OBST LIGHTS U/S 363 BORLANGE/IDKERBERGET PSN 602256.2N 0150818.1E  
FROM: 14 MAY 2024 08:39 TO: 04 JUN 2024 09:00 EST ES/E0486/24

- OBST LIGHTS U/S 12393 O SONNARSLOV PSN 555220.2N 0135810.1E  
FROM: 13 MAY 2024 09:43 TO: 27 MAY 2024 10:00 EST ES/E0485/24

- OBST LIGHTS U/S 342 STOCKHOLM/NACKA PSN 591751.4N 0181022.7E  
FROM: 13 MAY 2024 09:04 TO: 13 AUG 2024 10:00 EST ES/E0484/24

- OBST LIGHTS U/S 272 OREBRO/LOCKHYTTAN PSN 592545.7N 0150255.8E  
FROM: 10 MAY 2024 19:29 TO: 09 AUG 2024 10:00 EST ES/E0483/24

- OBST LIGHTS U/S 9 HORBY 1 PSN 554822.2N 0134315.7E  
FROM: 10 MAY 2024 14:51 TO: 09 AUG 2024 10:00 EST ES/E0482/24

- OBST LIGHTS U/S 558 ARVIDSJAUR/JULTRASK PSN 653200.0N 0185921.5E  
FROM: 10 MAY 2024 10:04 TO: 21 JUN 2024 10:00 EST ES/E0481/24

- OBST LIGHTS U/S AIP 618 KIRUNA/KIRUNAVAARA PSN 675001.0N  
0201108.7E  
FROM: 06 MAY 2024 11:10 TO: 06 AUG 2024 10:00 EST ES/E0467/24

- OBST LIGHTS U/S 15315 ALGUTSRUM PSN 564039.5N 0163403.7E  
FROM: 04 MAY 2024 08:45 TO: 05 AUG 2024 10:00 EST ES/E0465/24

- GROUP OF 10 WIND TURBINES ERECTED AT NORSSJO. PSN 644722N 0194902E  
RADIUS 1NM. HGT 656FT AGL, ELEV 1978 FT AMSL. LGTD FLG W AND F R.  
FROM: 03 MAY 2024 14:04 TO: PERM ES/E0462/24

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ISSUED: 20 MAY 2024 20:15 UTC PAGE: 9(16)  
- GROUP OF 3 WIND TURBINES ERECTED AT LINDESBERG. PSN 593606N  
0150653E RADIUS 0.4NM. HGT 722FT AGL, ELEV 1416 FT AMSL. LGTD FLG W  
AND F R.  
FROM: 03 MAY 2024 13:57 TO: PERM ES/E0461/24

- OBST LIGHTS U/S 394 OSTHAMMAR/VALO PSN 601546.9N 0180421.3E  
FROM: 03 MAY 2024 07:41 TO: 02 AUG 2024 11:00 EST ES/E0457/24

- OBST LIGHTS U/S 15143 ASEDA PSN 570823.3N 0151903.6E  
FROM: 30 APR 2024 11:35 TO: 02 JUN 2024 12:00 EST ES/E0449/24

- OBST LIGHTS U/S 8898 LILLGRUND PSN 553022.5N 0124722.6E. 8968  
LILLGRUND PSN 553115.5N 0124649.3E.  
FROM: 29 APR 2024 11:41 TO: 28 JUN 2024 10:00 EST ES/E0442/24

- OBST LIGHTS U/S 15348 FURUBY PSN 565152.6N 0150934.6E.  
FROM: 27 APR 2024 05:51 TO: 31 MAY 2024 10:00 EST ES/E0439/24

- OBST LIGHTS U/S 15332 RYD PSN 562800.3N 0143624.9E  
FROM: 26 APR 2024 09:38 TO: 07 JUN 2024 10:00 EST ES/E0437/24

- OBST LIGHTS U/S 15515 GREVEKULLA PSN 574302.1N 0151559.8E  
FROM: 26 APR 2024 09:34 TO: 07 JUN 2024 10:00 EST ES/E0436/24

- OBST LIGHTS U/S 620 GALLIVARE/DUNDRET PSN 670556.7N 0203641.2E  
FROM: 25 APR 2024 11:25 TO: 24 MAY 2024 10:00 EST ES/E0435/24

+ OBST LIGHTS U/S 12091 MASSINGBERGET PSN 611931.8N 0143632.3E  
FROM: 20 MAY 2024 06:00 TO: 23 MAY 2024 14:00 ES/E0427/24

- OBST LIGHTS U/S 13912-13922 BRACKE  
AREA BOUNDED BY:  
624425N 0153208E - 624727N 0153100E - 624628N 0153223E - 624401N  
0153432E - 624425N 0153208E  
FROM: 22 APR 2024 12:05 TO: 31 MAY 2024 10:00 EST ES/E0425/24

- OBST MAST ERECTED AT VAGGERYD PSN 572900.0N 0140150.5E HGT 496FT  
AGL ELEV 1300FT AMSL. LGTD F R.  
FROM: 19 APR 2024 12:15 TO: PERM ES/E0422/24

- GROUP OF 15 WIND TURBINES ERECTED AT LUDVIKA. PSN 600053N  
0150956E RADIUS 1NM. HGT 656FT AGL, ELEV 1942 FT AMSL. LGTD F R AND  
FLG W.  
FROM: 19 APR 2024 11:55 TO: PERM ES/E0420/24

- GROUP OF 25 WIND TURBINES ERECTED AT RAMSELE. PSN 633203N  
0163613E RADIUS 1.3NM. HGT 656FT AGL, ELEV 2119 FT AMSL. LGTD F R  
AND FLG W.  
FROM: 19 APR 2024 15:00 TO: PERM ES/E0419/24

- GROUP OF 14 WIND TURBINES ERECTED AT NASAKER. PSN 632409N  
0164708E RADIUS 1NM. HGT 656FT AGL, ELEV 1844 FT AMSL. LGTD F R AND  
FLG W.  
FROM: 19 APR 2024 15:00 TO: PERM ES/E0417/24

- OBST LIGHTS U/S 13648 13668 13682 13716 HAMMERDAL WITHIN  
AREA PSN 633135.1N 0150600.9E RADIUS 5 NM  
FROM: 15 APR 2024 12:31 TO: 03 JUN 2024 10:00 EST ES/E0397/24

- OBST LIGHTS U/S 10116 FLASTA PSN 612747.1N 162849.7E  
FROM: 10 APR 2024 12:30 TO: 09 JUL 2024 10:00 EST ES/E0377/24

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ISSUED: 20 MAY 2024 20:15 UTC PAGE: 10(16)  
 - OBST LIGHTS U/S 648 SODERTALJE/RAGNHILDSBORG PSN 591324.5N  
 0173714.3E  
 FROM: 08 APR 2024 09:52 TO: 24 MAY 2024 10:00 EST ES/E0373/24

- OBST ERECTED. GROUP OF 13 WIND TURBINES AT LYCKAS WI AREA BOUNDED  
 BY 575208N 0142244E - 575128N 0142302E - 574950N 0142213E - 575006N  
 0142113E - 575139N 0142136E - 575208N 0142244E. HGT 591FT AGL ELEV  
 1690FT AMSL. LGTD F R AND FLG W.  
 FROM: 05 APR 2024 14:00 TO: PERM ES/E0372/24

- OBST LGT OFFSHORE-WINDPARK ENBW BALTIC 2 545857N 0130946E OUT OF  
 SERVICE. AIP ENR 5.4 OSTSEE NR. 3 REFERS.  
 FROM: 16 MAY 2024 07:55 TO: 26 MAY 2024 23:59 ED/F1627/24

NAV WARNINGS

- TRIGGER NOTAM - AIP SUP 91/24 WEF 09 MAY 2024. TEMPORARY  
 RESTRICTED AREAS ESR859 AND ESR859A-D ABISKO ESTABLISHED.  
 LOWER: GND  
 UPPER: FL070  
 FROM: 09 MAY 2024 00:00 TO: 26 MAY 2024 23:59 ES/A0592/24

+ TRIGGER NOTAM - AIP SUP 89/24 WEF 20 MAY 2024. TEMPORARY  
 RESTRICTED/DANGER AREAS ESR771 URBAN NORTH, ERS772 URBAN CENTER AND  
 ESR773 URBAN SOUTH ESTABLISHED.  
 LOWER: SFC  
 UPPER: FL170  
 FROM: 20 MAY 2024 10:00 TO: 21 MAY 2024 14:00 ES/A0578/24

- TRIGGER NOTAM - AIP SUP 88/24 WEF 15 MAY 2024. TEMPORARY  
 RESTRICTED AREA ESR788 OXNO ESTABLISHED.  
 LOWER: GND  
 UPPER: 4000FT AMSL  
 FROM: 15 MAY 2024 06:00 TO: 23 MAY 2024 12:00 ES/A0577/24

- DANGER AREA ESD180 KAUNISVAARA CHANGED. BLASTING/SURFACE QUARRY  
 AND UAS. INFORMATION ABOUT ACTIVITY CAN BE OBTAINED FROM KAUNIS  
 IRON, TEL +46 (0)72 724 41 48 OR +46 (0)70 283 72 02. REF AIP ENR  
 5.1.  
 LOWER: GND  
 UPPER: 4500FT AMSL  
 FROM: 24 APR 2024 13:56 TO: PERM ES/A0528/24

- OPERATION WITH HEAVY UAS FLYING WITHIN VISUAL LINE OF SIGHT  
 (VLOS). FOR CONTACT OR INFO REGARDING OPERATIONS TEL +46 72 9704320  
 OR  
 +46 72 1994534.  
 AREA BOUNDED BY:  
 583234N 0145904E - 583232N 0145839E - 583147N 0145654E - 583200N  
 0145911E - 583234N 0145904E  
 LOWER: GND  
 UPPER: 750FT AMSL  
 FROM: 09 APR 2024 13:00 TO: 31 MAY 2024 23:59 ES/A0477/24

- TRIGGER NOTAM - PERM AIRAC AIP AMDT 3/24 WEF 16 MAY 2024  
 ESD187 HULTSFRED WITHDRAWN.  
 LOWER: GND  
 UPPER: 1500FT AMSL  
 FROM: 16 MAY 2024 00:00 TO: 29 MAY 2024 23:59 ES/A0452/24

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ISSUED: 20 MAY 2024 20:15 UTC PAGE: 11(16)  
 - TRIGGER NOTAM - PERM AIRAC AIP AMDT 3/24 WEF 16 MAY 2024  
 NEW: ESR123 SANDBY. CHANGED: ESR121 A/B REVINGE.  
 LOWER: GND  
 UPPER: 2000FT AMSL  
 FROM: 16 MAY 2024 00:00 TO: 29 MAY 2024 23:59 ES/A0450/24

- TRIGGER NOTAM - AIP SUP 94/24 WEF 30 APR 2024 TIL 07 AUG 2024.  
 TEMPORARY DANGER AREA ESD862 LIIKAVAARA ESTABLISHED.  
 LOWER: GND  
 UPPER: 4000FT AMSL  
 FROM: 10 MAY 2024 08:38 TO: 24 MAY 2024 08:38 ES/C0431/24

>>>> EKDK/KOEBENHAVN FIR <<<<  
 AERODROMES

>>> EKCH/KOEBENHAVN/KASTRUP <<<  
 - FOLLOWING TWYS CLSD DUE TO WIP:  
 TWY B BTN TWY C AND RWY 12/30  
 TWY B5.  
 FROM: 17 MAY 2024 16:00 TO: 14 JUN 2024 13:00 EK/A1886/24

- RWY 12/30 CLSD BTN TWY D AND TWY G1 DUE TO WIP.  
 FROM: 17 MAY 2024 16:00 TO: 14 JUN 2024 13:00 EK/A1885/24

- ALL RWY CIRCLING NOT ALLOWED.  
 FROM: 17 MAY 2024 08:47 TO: 02 SEP 2024 12:00 EST EK/A1870/24

- RWY 04R/22L CLSD BTN TWY C AND TWY V2 DUE TO WIP.  
 SCHEDULE: SUN-SAT 2159-0400 EXC MAY 15 MAY 17 MAY 19 MAY 22 JUN 03  
 JUN 12  
 FROM: 14 MAY 2024 11:50 TO: 14 JUN 2024 04:00 EK/A1840/24

- RWY 04R/22L CLSD FOR TKOF AND LDG DUE TO WIP.  
 SCHEDULE: SUN-SAT 2159-0400 EXC MAY 15 MAY 17 MAY 19 MAY 22 JUN 03  
 JUN 12  
 FROM: 14 MAY 2024 11:48 TO: 14 JUN 2024 04:00 EK/A1839/24

- OBST CRANE (OBST ID: EKCHMAT0002215) ERECTED AT  
 PSN 553712.0N0123427.9E, TOP LEVEL 233 FT AMSL, LIM FLG W.  
 FROM: 17 MAY 2024 00:00 TO: PERM EK/A1837/24

- REF AIP AIRAC SUP 10/24 EFFECTIVE DATE 16 MAY 2024.  
 TEMPORARY CORRECTION TO OPERATIONAL IMPLICATIONS FOR  
 CRANE EKCHMAT0001919.  
 OPERATIONAL IMPLICATIONS SHALL READ:  
 MON-FRI 0400-1100 AND 1200-2200,  
 SAT 0400-1100 AND 1200-1600.  
 RWY 22R CLSD FOR LDG DUE TO TEMPO OBST ERECTED.  
 AVAILABLE WITH 1 HR NOTICE.  
 FROM: 16 MAY 2024 00:00 TO: 14 JUN 2024 22:00 EK/A1828/24

- FOLLOWING TWY CLSD DUE TO WIP.  
 TWY G1.  
 TWY G2.  
 TWY N1 CLSD NORTH OF GA STAND S1.  
 FROM: 12 MAY 2024 16:00 TO: 14 JUN 2024 13:00 EK/A1669/24

- RWY 12/30 CLSD BTN TWY B AND TWY G1 DUE TO WIP.  
 FROM: 12 MAY 2024 16:00 TO: 14 JUN 2024 13:00 EK/A1664/24

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ISSUED: 20 MAY 2024 20:15 UTC PAGE: 12(16)  
 - RWY 12/30 CLSD FOR TKOF AND LDG DUE TO WIP.  
 FROM: 12 MAY 2024 16:00 TO: 14 JUN 2024 13:00 EK/A1663/24

- CORRECT PSN AND MSL FOR BUILDING - ATC TOWER, ARE RESPECTIVELY  
 55 36 42.42N 012 39 27.31E AND 249 FT. REF AIP EKCH AD 2.10.  
 FROM: 30 APR 2024 10:30 TO: PERM EK/A1645/24

- TWY N1 N2 EDGE LIGHTS U/S  
 FROM: 26 APR 2024 11:08 TO: 26 JUL 2024 12:00 EK/A1609/24

- TRIGGER NOTAM - AIP SUP 11/24 -  
 WEF 16 MAY 2024 UNTIL FURTHER NOTICE.  
 NEW AIRCRAFT STANDS FOR EKCH KOEBENHAVN/KASTRUP  
 AT APRON EAST (CARGO).  
 FROM: 16 MAY 2024 00:00 TO: 30 MAY 2024 00:00 EK/A1184/24

- TRIGGER NOTAM - AIP SUP 10/24 AND VFG SUP 09/24 -  
 WEF 16 MAY 2024 UNTIL FURTHER NOTICE.  
 OBSTACLES ERECTED AT OR NEAR EKCH KOEBENHAVN/KASTRUP.  
 FROM: 16 MAY 2024 00:00 TO: 30 MAY 2024 00:00 EK/A1183/24

- MAINTENANCE AREA SOUTH TWY N1 AND TWY N2 VARIABLE TWY EDGE LGT  
 AVBL . MARSHALLER ASSISTANCE AVBL ON REQ.  
 FROM: 02 APR 2024 09:03 TO: 06 JUN 2025 12:00 EK/A1106/24

- TRIGGER NOTAM -  
 PERM AIP DENMARK AIRAC AMDT 05/24 WEF 16 MAY 2024:  
 - CHANGES TO FLIGHT PROCEDURES.  
 - ALTITUDE ADDED IN CODING TABLES.  
 FROM: 16 MAY 2024 00:00 TO: 29 MAY 2024 23:59 EK/A1055/24

- ALL RWY: RNP IAP SUSPENDED  
 FROM: 26 FEB 2024 15:37 TO: 24 MAY 2024 12:00 EST EK/A0642/24

EN-ROUTE

- A) EKYT  
 TACAN AND VOR DME AAL/AALBORG 114X U/S DUE TO MAINTENANCE.  
 MIL NOTAM ISSUED BY NAOC.  
 FROM: 16 MAY 2024 11:08 TO: 07 JUN 2024 10:00 EST EK/A1856/24

- TRIGGER NOTAM -  
 PERM AIP DENMARK AIRAC AMDT 05/24 WEF 16 MAY 2024:  
 REF ENR 2.1:  
 VHF FREQ CHANGED FOR CALLSIGN COPENHAGEN INFORMATION AND  
 UNIT APP ROENNE.  
 REF ENR 3.4:  
 VHF FREQ CHANGED FOR CONTROLLING UNIT COPENHAGEN INFORMATION.  
 REF ENR 6.2:  
 VERTICAL EXTENT CHANGED FOR SECTORS V/UV, C/UC AND  
 A/UA ON ACC SECTORS AND CHANNELS / FREQUENCIES ABOVE FL 285-CHART  
 AND COIF FREQ CHANGED ON ACC SECTORS AND CHANNELS / FREQUENCIES  
 BELOW FL 285-CHART.  
 REF ENR 6.5:  
 COIF FREQ CHANGED.  
 FROM: 16 MAY 2024 00:00 TO: 29 MAY 2024 23:59 EK/A1053/24

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ISSUED: 20 MAY 2024 20:15 UTC PAGE: 13(16)  
 - TRIGGER NOTAM - PERM AIP DENMARK AND  
 VFG DENMARK AIRAC AMDT 05/24 WEF 16 MAY 2024:  
 REF GEN 0.5:  
 FREQ CHANGED FOR BORNHOLM/ROENNE AND COPENHAGEN INFORMATION.  
 REF GEN 2.3:  
 NEW SUB-SECTION 2.3 AERODROMES - SPECIAL LEGEND FOR AERODROMES  
 WITH APRON BOUNDARIES ADDED.  
 REF ENR 5.4:  
 COORDINATES ADDED FOR 17 WIND TURBINES FOR  
 DESIGNATION KOEBENHAVN, MIDDELGRUNDEN.  
 FROM: 16 MAY 2024 00:00 TO: 29 MAY 2024 23:59 EK/A1052/24

- VOR ODN/ODIN 115.5 MHZ RESTRICTED ON RADIAL 268 BEYOND 21 NM  
 AT 3000 FT OR BELW.  
 FROM: 25 MAR 2024 11:08 TO: PERM EK/A1037/24

- A) EKOD  
 NEW CH FOR ODENSE INFORMATION 119.530 DUE TO 8.33 KHZ CH  
 SPACING.  
 FROM: 19 DEC 2023 11:03 TO: PERM EK/B5011/23

- A) EKRK  
 FOR START-UP CLEARANCE ON THE APRON CONTACT TWR  
 ON FREQ 118.905.  
 FROM: 12 DEC 2023 17:03 TO: PERM EK/B4955/23

- OBST LIGHTS HILLERSLEV6 570132N0084546E U/S  
 FROM: 06 MAY 2024 06:37 TO: 07 JUN 2024 12:00 EST EK/C0940/24

- 21 WIND TURBINES ERECTED AT VESTERHAV NORD, PSN:  
 563924N0080129E  
 563901N0080130E  
 563838N0080130E  
 563815N0080130E  
 563752N0080131E  
 563729N0080131E  
 563706N0080131E  
 563643N0080131E  
 563620N0080132E  
 563557N0080132E  
 563534N0080132E  
 563511N0080133E  
 563448N0080133E  
 563425N0080133E  
 563402N0080134E  
 563340N0080134E  
 563316N0080134E  
 563253N0080134E  
 563230N0080135E  
 563207N0080135E  
 563144N0080135E.  
 WIND TURBINE MAX HEIGHT 633 FT AGL, ELEV 633 FT AMSL (193M).  
 OBST LGT DAY LIM FLG W / NIGHT LIM FLG R.  
 FROM: 24 APR 2024 09:48 TO: PERM EK/C0822/24

- OBST LIGHTS ESBJERGVAERKET 552717N0082719E U/S  
 FROM: 24 APR 2024 01:21 TO: 23 MAY 2024 12:00 EST EK/C0819/24

- OBST LIGHTS NORDSEE 14-90 U/S  
 PSN 551059N0065013E  
 FROM: 23 APR 2024 08:27 TO: 30 JUN 2024 16:00 EK/C0805/24

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ISSUED: 20 MAY 2024 20:15 UTC PAGE: 14(16)  
- 1 WIND TURBINE UNDER CONSTRUCTION AT THYBOROEN SYDHAVN II,  
PSN: 564014N0081304E.  
HEIGHT 873 FT AGL, ELEV 873 FT AMSL.  
NO OBST LGT DURING CONSTRUCTION PHASE.  
FROM: 10 APR 2024 11:29 TO: PERM EK/C0634/24

- OBST LIGHTS ROEDE KRO 550159N0091455E U/S  
FROM: 04 APR 2024 05:33 TO: 04 JUL 2024 12:00 EST EK/C0544/24

- OBST LIGHTS VIDEBAEK 560827N0084218E U/S  
FROM: 04 APR 2024 05:32 TO: 04 JUL 2024 12:00 EST EK/C0543/24

- OBST LIGHTS NAESTVED 551529N0114845E U/S  
FROM: 04 APR 2024 05:27 TO: 04 JUL 2024 12:00 EST EK/C0539/24

- OBST LIGHTS VIBORG, SPARKAER 562742N0091404E U/S  
FROM: 04 APR 2024 05:24 TO: 04 JUL 2024 12:00 EST EK/C0537/24

- OBST ERECTED.  
13 WINDTURBINES ERECTED AT HINDBORG-SKIVE, PSN:  
563702N0085928E  
563714N0085922E  
563725N0085915E  
563737N0085909E  
563748N0085902E  
563759N0085856E  
563811N0085849E  
563903N0085843E  
563801N0085832E  
563750N0085838E  
563739N0085845E  
563727N0085851E  
563716N0085858E  
HEIGHT 492 FT AGL, ELEV 617 FT AMSL  
OBST LGT LIL F R.  
FROM: 22 MAR 2024 10:51 TO: PERM EK/C0451/24

CONTINUES ON NEXT PAGE



ISSUED: 20 MAY 2024 20:15 UTC

PAGE: 15(16)

- OBST CHANGED.

OBST HOEVSOERE CHANGED TO 9 MASTS AND 7 WINDTURBINES.

7 WINDTURBINES AT PSN:

562712N0080907E

562702N0080906E

562652N0080905E

562642N0080905E

562632N0080904E

562621N0080903E

562610N0080902E.

OBST LGT LIL F R ON EACH WINDTURBINE.

MAX HGT 657FT AGL, MAX ELEV 667FT AMSL.

7 MASTS AT PSN:

562710N0080843E

562703N0080843E

562652N0080842E

562643N0080841E

562632N0080840E

562622N0080840E

562610N0080839E.

NO OBST LGT ON MASTS.

MAX HGT 378FT AGL, MAX ELEV 388FT AMSL.

2 MASTS AT PSN:

562707N0080859E

562616N0080855E.

OBST LGT LIH FLG W ON EACH MAST.

MAX HGT 542FT AGL, MAX ELEV 548FT AMSL.

FROM: 21 MAR 2024 08:18 TO: PERM

EK/C0428/24

+ A) EKEH

BUILT CRANE ERECTED 265M SOUTH/EAST OF HELIPAD. ELEVATION 70M,

RED LIGHTS ON CRANE.

FROM: 18 MAY 2024 04:00 TO: 09 SEP 2024 21:00

EK/D0446/24

- A) EKDF

CRANE IS OUT OF SERVICE DUE TO REPAIR. IT STANDS HORIZONTALLY,

FOR APPROX. 270 DEGREES, OUTSIDE THE APPROACH ANGLE.

FROM: 10 MAY 2024 20:15 TO: 24 MAY 2024 18:00 EST

EK/D0441/24

- A) EKSF

OBST LIGHTS NORDSEE 14-600 551733N0064942E U/S.

FROM: 01 APR 2024 08:20 TO: 01 JUN 2024 18:00 EST

EK/D0372/24

- A) EKSF

OBST LIGHTS NORDSEE 14-430 550802N0065314E U/S.

FROM: 01 APR 2024 08:18 TO: 01 JUN 2024 18:00 EST

EK/D0371/24

- A) EKSF

OBST LIGHTS NORDSEE 12-300 551118N0071303E U/S.

FROM: 01 APR 2024 08:16 TO: 01 JUN 2024 18:00 EST

EK/D0370/24

- OBST LIGHTS NORDSEE 12-420 550527N0071431E U/S.

FROM: 01 APR 2024 08:15 TO: 01 JUN 2024 18:00 EST

EK/D0369/24

- A) EKSF

OBST LIGHTS NORDSEE 14-600 551733N0064942E U/S.

FROM: 30 MAR 2024 06:30 TO: 01 JUL 2024 08:00

EK/D0353/24

- A) EKSF

OBST LIGHTS NORDSEE 14-430 550802N0065314E U/S.

FROM: 30 MAR 2024 06:29 TO: 01 JUL 2024 08:00

EK/D0352/24

CONTINUES ON NEXT PAGE

ISSUED: 20 MAY 2024 20:15 UTC PAGE: 16(16)  
 - A) EKSF  
 OBST LIGHTS NORDSEE 12-300 551118N0071303E U/S.  
 FROM: 30 MAR 2024 06:28 TO: 01 JUL 2024 08:00 EK/D0351/24  
 - OBST LIGHTS NORDSEE 12-420 550527N0071431E U/S.  
 FROM: 30 MAR 2024 06:25 TO: 01 JUL 2024 08:00 EST EK/D0350/24

## NAV WARNINGS

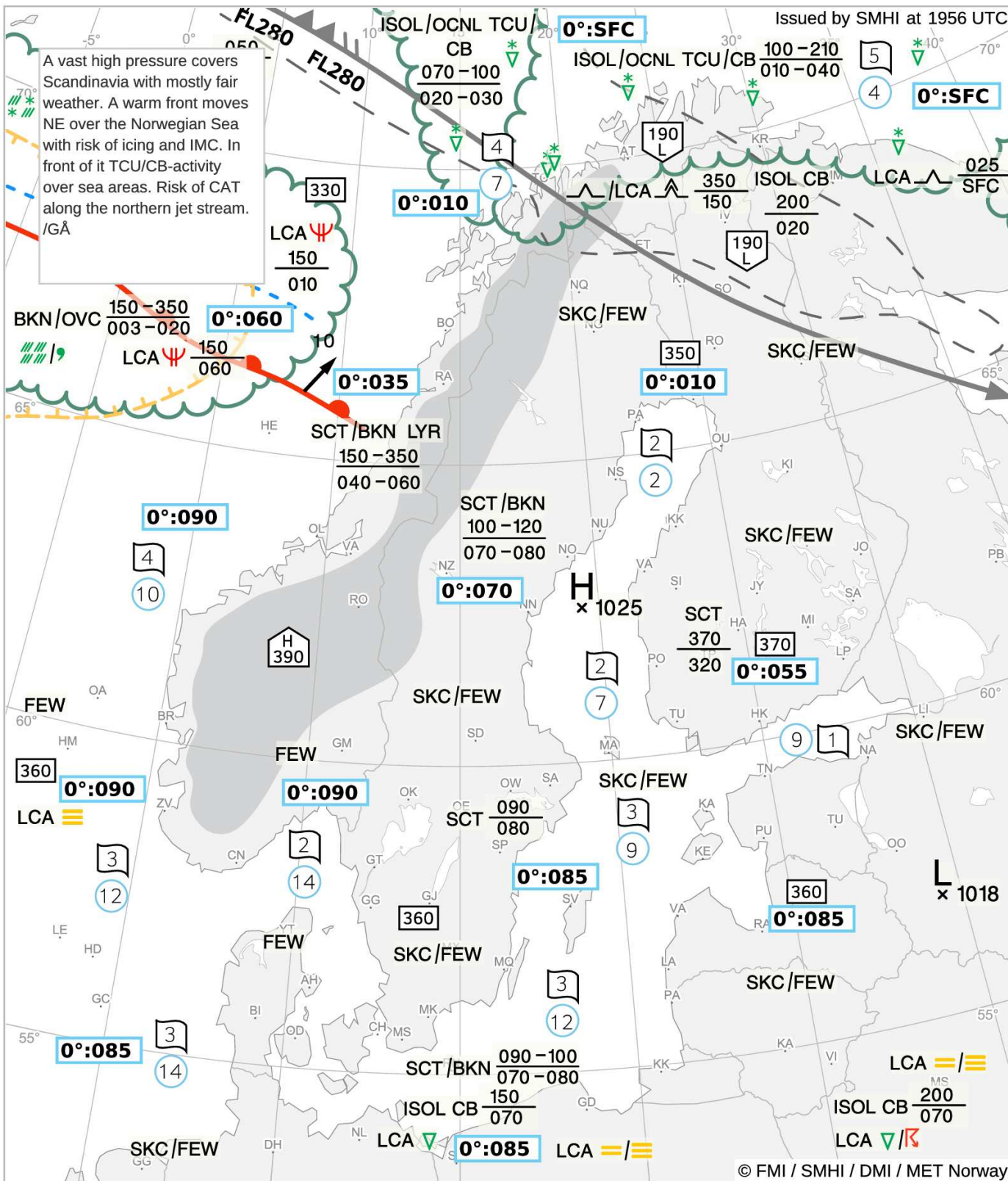
- TRIGGER NOTAM - AIP SUP 14/24 AND VFG SUP 12/24 -  
 WEF 15 MAY 2024 TILL 30 NOV 2024.  
 TEMPORARY DANGER AREAS IN THE NORTH SEA.  
 LOWER: SFC  
 UPPER: 1500FT AMSL  
 FROM: 15 MAY 2024 06:00 TO: 29 MAY 2024 06:00 EK/C1010/24  
 - TEMPORARY MILITARY RESTRICTED AREA AT AARHUS ACTIVATED.  
 LATERAL LIMITS:  
 A CIRCLE CENTERED AT PSN 560851N0101400E.  
 RADIUS 0.4 NM.  
 NORDIC SEAPLANES EXEMPTED.  
 MIL NOTAM ISSUED BY NAOC.  
 LOWER: SFC  
 UPPER: 1600FT AMSL  
 FROM: 06 MAY 2024 11:41 TO: 25 MAY 2024 20:00 EK/C0943/24  
 - TEMPORARY RESTRICTED AREA AT NORDIC WASTE  
 GL. AARHUSVEJ 110 8940 RANDERS SV ACTIVATED.  
 LATERAL LIMITS:  
 A CIRCLE CENTERED AT PSN 562257N0100444E.  
 RADIUS 1.5 NM.  
 NO TFC PERMITTED IN THE AREA WITHOUT PRIOR PERMISSION  
 FROM ATC.  
 LOWER: SFC  
 UPPER: 1000FT AMSL  
 FROM: 29 APR 2024 12:21 TO: 31 MAY 2024 12:00 EST EK/C0872/24  
 - FROM THE FLARE STACK LOCATED AT STENLILLE, PSN 553258N0113725E,  
 ESCAPE AND BURNING OF GAS AND CONDENSATES MAY TAKE PLACE  
 OCCASIONALLY.  
 REF AIP ENR 5.3.3.  
 LOWER: SFC  
 UPPER: 2000FT AMSL  
 FROM: 22 MAR 2024 10:55 TO: PERM EK/C0452/24

PERMANENT AND LONG TERM INFORMATION AS WELL AS SHORT TERM  
 INFORMATION CONTAINING EXTENSIVE TEXT AND/OR CHARTS ARE NOT  
 INCLUDED. CONSULT AIP AND AIP SUP IN FORCE FOR THIS TYPE OF  
 INFORMATION. A REMINDER (TRIGGER NOTAM) OF SUCH DATA IS USUALLY ONLY  
 PROVIDED IN PIB FOR 14 DAYS. PERM NOTAM ARE EXCLUDED AFTER 365 DAYS.

END OF PIB

# SWC SFC-FL450

## valid time 00 UTC 21.05.2024



### 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**
- 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>