



PRE-FLIGHT BULLETIN FLIGHT FOLDER KBV  
ISSUED 20240424 2254 BY  
FLIGHT PLANNING CENTRE SWEDEN

## Departure

### ESMS/MMX/MALMO

METAR 242250Z 10006KT CAVOK 01/M01 Q1006=  
TAF 242005Z 2421/2521 10008KT CAVOK=

## Destination

### ESPA/LLA/LULEA/KALLAX

METAR 242220Z AUTO 20004KT 9999 SCT006/// M02/M03 Q1012=  
TAF 242030Z 2421/2423 06004KT 6000 -SN BKN015  
TEMPO 2421/2423 1200 SN BKN004=

## Alternates/En-route

### EKCH/CPH/KOEBENHAVN/KASTRUP

METAR 242220Z AUTO 10005KT 9999 NCD 04/M01 Q1007 NOSIG=  
TAF 241707Z 2418/2518 13010KT CAVOK=

### ESTA/AGH/ANGELHOLM

METAR 242250Z AUTO 12004KT 9999 NCD 00/M00 Q1007=  
TAF NO DATA AVAILABLE=

### ESMT/HAD/HALMSTAD

METAR 242250Z AUTO 06005KT 9000 FEW060/// M00/M01 Q1007=  
TAF NO DATA AVAILABLE=

### ESDF/RNB/RONNEBY

METAR 242220Z AUTO 02002KT 9999 NCD M02/M03 Q1007=  
TAF NO DATA AVAILABLE=

### ESMQ/KLR/KALMAR

METAR 242250Z AUTO VRB01KT 9999 NCD M02/M02 Q1007=  
TAF NO DATA AVAILABLE=

### ESGG/GOT/GOTEBORG/LANDVETTER

METAR 242250Z 14006KT CAVOK M00/M01 Q1006=  
TAF 242030Z 2421/2521 12004KT CAVOK  
PROB40 2421/2502 2500 BR BKN004  
TEMPO 2502/2506 0300 FG VV002  
TEMPO 2509/2511 BKN030TCU  
TEMPO 2511/2518 SHRAGS SCT030CB=

### ESGP/GSE/GOTEBORG/SAVE

METAR 242250Z AUTO 00000KT 9999 BKN072/// 02/M00 Q1006=  
TAF NO DATA AVAILABLE=

### ESSV/VBY/VISBY

METAR 242250Z AUTO 34003KT 9999 SCT080/// M02/M03 Q1007=  
TAF NO DATA AVAILABLE=

### ESSP/NRK/NORRKOPING/KUNGSANGEN

METAR 242250Z AUTO 11002KT 9000 FEW034/// M02/M02 Q1008=  
TAF NO DATA AVAILABLE=

### ESKN/NYO/STOCKHOLM/SKAVSTA

METAR 242250Z 00000KT CAVOK M01/M02 Q1008=  
TAF 242030Z 2421/2521 10005KT 9999 SCT020  
PROB40 2421/2501 2000 BR BKN004  
PROB40 2501/2506 0500 FZFG VV002  
PROB40 2506/2510 4000 -RA BR BKN008  
TEMPO 2510/2521 BKN013=

### ESOK/KSD/KARLSTAD

METAR 242250Z AUTO 06004KT 9999 SCT066/// BKN079/// 03/M00 Q1007=  
TAF NO DATA AVAILABLE=

**ESSB/BMA/STOCKHOLM/BROMMA**

METAR 242250Z AUTO 07004KT 9999 OVC055/// 03/01 Q1009=  
TAF NO DATA AVAILABLE=

**ESSA/ARN/STOCKHOLM/ARLANDA**

METAR 242250Z 07005KT CAVOK 01/M00 Q1009 TEMPO BKN009=  
TAF 242030Z 2421/2521 13005KT CAVOK  
PROB40 2421/2503 2000 BCFG BKN006  
BECMG 2503/2505 BKN006  
TEMPO 2503/2510 3000 SNRA BKN004  
TEMPO 2510/2521 RA BKN015=

**ESNN/SDL/SUNDSVALL-TIMRA**

METAR 242250Z VRB03KT 0500 R16/P2000N R34/P2000N BR OVC002 M02/M02 Q1011=  
TAF 242030Z 2421/2501 10003KT 9999 OVC006  
BECMG 2421/2423 0300 FZFG VV002=

**ESNU/UME/UMEA**

METAR 242250Z VRB02KT 9999 BKN008 M01/M02 Q1012=  
TAF 242030Z 2421/2506 12003KT 9999 SCT020  
PROB40 2421/2423 BKN005  
BECMG 2423/2501 0400 FZFG VV002  
PROB40 2501/2504 2000 BR  
BECMG 2504/2506 9999 NSW BKN005=

**ESNS/SFT/SKELLEFTEA**

METAR 242250Z AUTO VRB01KT 9999 -SN OVC003/// M02/M02 Q1012=  
TAF NO DATA AVAILABLE=

**W/T Values from GRIB**

VALID 250000 (BASED ON 241800 DATA)  
=====

	FL050	FL080	FL100	FL140	FL180	FL210	FL240	FL270
ESMS-ESPA	18006	19006	20008	19018	19027	19034	19037	19037
WC TEMP	+005-07	+005-13	+007-15	+015-22	+023-30	+029-36	+031-42	+031-47

FLIGHT PLANNING CENTRE  
AERONAUTICAL INFORMATION SERVICE

PIB: AREA                      SERVICE TYPE: FULL                      PAGE: 1(19)

VALIDITY (UTC): 24 APR 2024 22:05 - 25 APR 2024 06:05

IDENTIFIER: KBV

ISSUED: 24 APR 2024 22:45 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 <<<  
+ TWY Y NO DAYLIGHT MARKINGS NORTH OF ALFA TO HOLDING POINT RWY 17.  
FROM: 22 APR 2024 09:12    TO: 22 MAY 2024 10:00 EST            ES/A0512/24

>>> ESPA/LULEA/KALLAX <<<  
+ (SNOWTAM 0248  
ESPA  
04241613 14 5/5/5 100/100/100 NR/NR/NR WET/WET/WET

REMARK/ RWY 14 TAKEOFF SIGNIFICANT CONTAMINANT THIN RWYCC 5/5/5 /  
TWYS A1/U1 NOT IN USE / APNS 12B/4/5/7 NOT IN USE.)  
REPORTED: 24 APR 2024 16:13

+ TWY A1 CLSD.  
FROM: 22 APR 2024 08:37    TO: 30 APR 2024 22:00 EST            ES/B1366/24

+ AERODROME CONTROL TOWER (TWR) HOURS OF SERVICE ARE NOW  
MON-FRI 0330-2200, SAT 0445-1800, SUN 0545-2200  
FROM: 22 APR 2024 07:53    TO: 30 APR 2024 23:59            ES/B1363/24

- AERODROME CONTROL TOWER (TWR) HOURS OF SERVICE ARE NOW  
MON-FRI 0330-2200, SAT 0445-1800, SUN 0545-2200.  
FROM: 31 MAR 2024 00:00    TO: 20 JUN 2024 23:59            ES/B0701/24

>>> ESTA/ANGELHOLM <<<  
- AERODROME PPR FOR IFR SCHOOL TFC. PPR PHONE NR +46(0)431484550.  
FROM: 31 MAR 2024 09:36    TO: 30 APR 2024 10:00 EST            ES/B1122/24

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ISSUED: 24 APR 2024 22:45 UTC PAGE: 2(19)  
 - 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

+ AERODROME CONTROL TOWER (TWR) HOURS OF SERVICE ARE NOW MON  
 0410-1810, TUE-THU 0410-2100, FRI 0410-1820, SAT 0955-1315, SUN  
 0930-1800.  
 FROM: 22 APR 2024 00:00 TO: 28 APR 2024 23:59 ES/B0939/24

>>> ESMT/HALMSTAD <<<  
 + RWY 01/19 TGL LIMITED DUE WORK IN PROGRESS  
 FROM: 23 APR 2024 14:30 TO: 25 APR 2024 17:15 ES/B1391/24

- RWY 06/24 CLSD  
 FROM: 18 APR 2024 08:51 TO: 26 APR 2024 12:00 EST ES/B1332/24

- APRON EAST CLSD DUE WIP  
 FROM: 16 APR 2024 05:32 TO: 03 MAY 2024 16:00 ES/B1297/24

- TWY A CLSD DUE WIP.  
 FROM: 15 APR 2024 06:00 TO: 03 MAY 2024 16:00 ES/B1275/24

+ 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: 22 APR 2024 00:00 TO: 28 APR 2024 23:59 ES/B1165/24

>>> ESDF/RONNEBY <<<  
 + (SNOWTAM 0288  
 ESDF  
 04241943 01 6/6/6 NR/NR/NR NR/NR/NR DRY/DRY/DRY)  
 REPORTED: 24 APR 2024 19:43

+ LVP NOT AVBL.  
 FROM: 22 APR 2024 07:42 TO: 24 MAY 2024 12:00 EST ES/B1362/24

- 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: 22 APR 2024 00:00 TO: 28 APR 2024 23:59 ES/B1241/24

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

+ AERODROME HOURS OF SERVICE ARE NOW MON-TUE 0355-1730, WED-THU  
 0355-2110, FRI 0355-1825, SAT CLSD, SUN 1040-2105  
 FROM: 22 APR 2024 00:00 TO: 28 APR 2024 23:59 ES/B0864/24

>>> ESGG/GOTEBORG/LANDVETTER <<<  
 NIL

>>> 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

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ISSUED: 24 APR 2024 22:45 UTC PAGE: 3(19)  
 - 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-THU  
 0400-1705, FRI 0400-1700, SAT CLSD, SUN 1330-1730  
 FROM: 08 APR 2024 00:00 TO: 28 APR 2024 23:59 ES/B1126/24

>>> 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: 08 APR 2024 07:53 TO: 30 APR 2024 23:59 ES/D0114/24

- AERODROME CONTROL TOWER (TWR) HOURS OF SERVICE CHANGED TO MON-WED  
 0600-2000, THU-SAT 0600-1600, SUN CLSD.  
 FROM: 01 APR 2024 00:00 TO: 30 APR 2024 23:59 ES/D0074/24

>>> ESSV/VISBY <<<  
 + AERODROME OPERATING HOURS OF SERVICE ARE NOW  
 MON-WED 0415-1900, THU-FRI 0415-1845,  
 SAT 0700-1300, SUN 0845-1930  
 FROM: 22 APR 2024 00:00 TO: 28 APR 2024 23:59 ES/B1314/24

- FUEL AVAILABILITY LIMITED. AVGAS 100LL NOT AVBL  
 FROM: 23 FEB 2024 07:55 TO: 23 MAY 2024 10:00 EST ES/B0650/24

>>> ESSP/NORRKOPING/KUNGSANGEN <<<  
 - AERODROME CONTROL TOWER (TWR) HOURS OF SERVICE ARE NOW MON  
 0530-1730,  
 TUE-THU 0530-1430, FRI 0530-1330, SAT CLOSED, SUN CLOSED  
 FROM: 15 APR 2024 00:00 TO: 28 APR 2024 23:59 ES/B0913/24

- FUEL AVAILABILITY HOURS OF SERVICE ARE NOW THE SAME AS ATS.  
 REF AIP AD 2 ESSP 1-1, ITEM 2.3.  
 FROM: 19 FEB 2024 00:00 TO: PERM ES/B0403/24

>>> ESKN/STOCKHOLM/SKAVSTA <<<  
 - FIREFIGHTING AND RESCUE AVAILABLE ON REQUEST. PPR FOR RFFS  
 VIA E-MAIL NYORFFS(AT)SKAVSTA.SE. SCHEDULED TRAFFIC NOT AFFECTED  
 FROM: 15 APR 2024 07:39 TO: 15 MAY 2024 23:59 ES/A0492/24

- AERODROME LIMITED DUE TEMPORARY SUSPENSION OF RADAR ATC (TWR)  
 CAPACITY REDUCED. EXPECT DELAYS. ADHERENCE TO PPR IS IMPORTANT.  
 FROM: 28 MAR 2024 07:29 TO: 30 APR 2024 18:00 EST ES/A0420/24

>>> ESOK/KARLSTAD <<<  
 - 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

+ AERODROME CONTROL TOWER (TWR) HOURS OF SERVICE ARE NOW MON-FRI  
 0600-1430, SAT CLSD, SUN 1230-1700  
 FROM: 22 APR 2024 00:00 TO: 28 APR 2024 23:59 ES/B1063/24

- PRECIPITATION TYPE IN AUTO METAR UNRELIABLE.  
 FROM: 02 FEB 2024 10:08 TO: 30 APR 2024 14:00 EST ES/B0448/24

>>> ESSB/STOCKHOLM/BROMMA <<<  
 + OBST ERECTED AT SOLNA PSN 592057.6N 0175856.4E HGT 148FT AGL ELEV  
 279FT AMSL. LGTD F R  
 FROM: 25 APR 2024 05:00 TO: 25 APR 2024 16:00 ES/B1392/24

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ISSUED: 24 APR 2024 22:45 UTC PAGE: 4(19)  
 - DAYLIGHT MARKINGS FADED ON TWY Y.  
 FROM: 19 APR 2024 04:43 TO: 17 MAY 2024 11:00 EST ES/B1351/24

- LPV MINIMA NOT AVBL FOR RNP RWY 12 AND RNP RWY 30  
 FROM: 12 MAR 2024 10:00 TO: 16 MAY 2024 10:00 EST ES/B0861/24

>>> ESSA/STOCKHOLM/ARLANDA <<<  
 + DIRECTION SIGN TWY D AT TWY Y NORTHBOUND U/S.  
 FROM: 24 APR 2024 10:38 TO: 31 MAY 2024 14:00 EST ES/A0527/24

- DIRECTION SIGN TWY X AT TWY Y6 U/S  
 FROM: 08 APR 2024 14:01 TO: 08 MAY 2024 14:00 EST ES/A0474/24

- RWY 01L/19R NOT CLOSED AS SPECIFIED IN AIP.  
 FROM: 15 APR 2024 10:00 TO: 26 APR 2024 16:00 ES/A0465/24

- RWY 08/26 NOT CLOSED AS SPECIFIED IN AIP.  
 FROM: 15 APR 2024 10:00 TO: 26 APR 2024 16:00 ES/A0463/24

- MARSHALL MANDATORY FOR ALL AIRCRAFT WITH WINGSPAN MORE THAN  
 36.00M TO/FROM APN R AND TO/FROM STAND 104 AND 110 ON APN D.  
 FROM: 08 APR 2024 07:00 TO: 26 APR 2024 15:00 EST ES/A0407/24

- ENTRY/EXIT UC ON APRN D CLSD  
 FROM: 08 APR 2024 07:00 TO: 26 APR 2024 15:00 EST ES/A0406/24

- TWY W BTN TWY U AN W1 CLSD  
 FROM: 08 APR 2024 06:00 TO: 26 APR 2024 15:00 EST ES/A0405/24

- TWY U BTN UC AND UG CLSD DUE WIP  
 FROM: 08 APR 2024 07:00 TO: 26 APR 2024 15:00 EST ES/A0404/24

- TWY Z BTN ZT AND TWY W CLSD DUE WIP  
 FROM: 08 APR 2024 05:30 TO: 26 APR 2024 15:00 EST ES/A0403/24

- AERODROME LIMITED. AERODROME NOT AVBL FOR ACFT WITH WINGSPAN MORE  
 THAN 65M DUE MAINT. REF AIP ESSA 2.23 ITEM 3  
 FROM: 08 APR 2024 06:00 TO: 26 APR 2024 13:00 ES/A0401/24

- LPV MINIMA NOT AVBL FOR RNP Z RWY 01L, RNP Z RWY 19R, RNP RWY 08  
 AND RNP Z RWY 26  
 FROM: 12 MAR 2024 10:02 TO: 16 MAY 2024 10:00 ES/A0364/24

- RWY 01L/19R CENTERLINE LIGHTS LGTD DUE POOR DAYLIGHT MARKINGS  
 FROM: 12 MAR 2024 08:04 TO: 10 MAY 2024 15:00 EST ES/A0362/24

- RWY 01R/19L CLSD DUE WIP.  
 FROM: 08 APR 2024 06:00 TO: 26 APR 2024 13:00 ES/A0299/24

- DIRECTION SIGN TWY Y AT TWY Y8 U/S.  
 FROM: 19 FEB 2024 08:08 TO: 28 APR 2024 11:00 EST ES/A0268/24

- TWY EXIT SIGN FROM APRON VIA TWY ZQ IS MISSING  
 FROM: 15 FEB 2024 14:18 TO: 15 MAY 2024 16:00 EST ES/A0261/24

>>> ESNN/SUNDSVALL-TIMRA <<<  
 - AERODROME CONTROL TOWER (TWR) HOURS OF SERVICE ARE NOW MON  
 0345-0830 1215-1745, TUE 0345-0830 1215-2045, WED-THU 0345-0830  
 1215-2115, FRI 0345-0500 1215-1800, SAT CLSD, SUN 1215-1445 1900-2045  
 FROM: 15 APR 2024 00:00 TO: 28 APR 2024 23:59 ES/B1027/24

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ISSUED: 24 APR 2024 22:45 UTC PAGE: 5(19)  
 - AERODROME OPERATING HOURS OF SERVICE ARE NOW MON 0345-0830  
 1215-1745, TUE 0345-0830 1215-2045, WED-THU 0345-0830 1215-2115, FRI  
 0345-0500 1215-1800, SAT CLSD, SUN 1215-1445 1900-2045  
 FROM: 15 APR 2024 00:00 TO: 28 APR 2024 23:59 ES/B1026/24

>>> ESN/UMEA <<<  
 - CAUTION ADVISED BIRDS IN VICINITY OF AERODROME  
 FROM: 08 APR 2024 10:56 TO: 28 JUN 2024 10:00 EST ES/A0473/24

- 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

- AERODROME OPERATING HOURS OF SERVICE ARE NOW MON 0400-2000, TUE  
 0400-1800, WED 0700-1800, THU-FRI 0400-2000, SAT 0430-1800, SUN  
 0430-2200  
 FROM: 19 APR 2024 00:00 TO: 05 MAY 2024 23:59 ES/A0357/24

- AERODROME OPERATING HOURS OF SERVICE ARE NOW MON-FRI 0400-2100,  
 SAT 0430-1800, SUN 0430-2200  
 FROM: 08 APR 2024 00:00 TO: 28 APR 2024 23:59 ES/A0356/24

>>> ESNS/SKELLEFTEA <<<  
 + AERODROME HOURS OF SERVICE ARE NOW MON-THU 0350-2105, FRI  
 0350-1745, SAT 0630-1800, SUN 0630-2110  
 FROM: 22 APR 2024 00:00 TO: 28 APR 2024 23:59 ES/B1347/24

+ AERODROME CONTROL TOWER (TWR) HOURS OF SERVICE ARE NOW MON-THU  
 0350-2105, FRI 0350-1745, SAT 0630-1800, SUN 0630-2110  
 FROM: 22 APR 2024 00:00 TO: 28 APR 2024 23:59 ES/B1346/24

EN-ROUTE

- 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

- AIRAC EFFECTIVE DATE 18 APR 2024 NIL  
 FROM: 18 APR 2024 00:00 TO: 02 MAY 2024 23:59 ES/A0340/24

- 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: 22 FEB 2024 15:23 TO: 22 MAY 2024 12:00 EST ES/A0288/24

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ISSUED: 24 APR 2024 22:45 UTC PAGE: 6(19)  
 - 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) ESNX  
 RADAR SERVICE NOT AVBL. REF AIC A 6/2024  
 FROM: 01 APR 2024 13:12 TO: 01 JUL 2024 10:00 EST ES/B1140/24

- A) ESNZ  
 CRANE ERECTED AT LUGNVIKSVERKET PSN 631219.6N 0143904.9E HGT  
 331FT AGL ELEV 1394FT AMSL. LGTD F R.  
 FROM: 25 MAR 2024 12:04 TO: 15 MAY 2024 12:00 EST ES/B1049/24

- 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

- A) EKRN  
 NEW FREQ FOR EKRN TOWER IS 118.330.  
 FROM: 20 DEC 2023 08:06 TO: PERM EK/B5017/23

+ OBST LIGHTS U/S 8734 PLATFORM FINO 2 PSN 550024.9N 0130915.1E  
 FROM: 24 APR 2024 16:16 TO: 24 MAY 2024 10:00 EST ES/E0434/24

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ISSUED: 24 APR 2024 22:45 UTC PAGE: 7(19)  
+ OBST LIGHTS U/S 186 BACKEFORS PSN 584920.1N 0121201.0E  
FROM: 24 APR 2024 15:19 TO: 24 MAY 2024 10:00 EST ES/E0433/24

+ OBST LIGHTS U/S 9366 SOLVESBORG PSN 560412.6N 0144014.4E  
FROM: 24 APR 2024 09:50 TO: 03 MAY 2024 10:00 EST ES/E0432/24

+ OBST LIGHTS U/S 15120 15121 15139 FAGERHEDEN, 13141 SVARTLIDEN,  
13454 SKOGBERGSLIDEN, 13442 13438 STORLIDEN,  
PSN 652038.5N 0205215.4E RADIUS 12NM  
FROM: 24 APR 2024 06:28 TO: 02 MAY 2024 14:00 EST ES/E0431/24

+ 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 LIGHTS U/S 533 LYCKSELE/KNAFTEN PSN 642849.0N 0183505.1E.  
FROM: 20 APR 2024 03:13 TO: 28 MAY 2024 10:00 EST ES/E0423/24

- 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

- OBST WIND TURBINE ERECTED AT BOSJOVARDEN PSN 611839.5N 0141927.0E  
HGT 492FT AGL ELEV 2662FT AMSL. LGTD FLG R.  
FROM: 19 APR 2024 12:05 TO: PERM ES/E0421/24

- 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 14132 ALDERMYRBERGET PSN 650858.6N 0200637.7E  
FROM: 18 APR 2024 19:38 TO: 16 MAY 2024 10:00 EST ES/E0413/24

- OBST LIGHTS U/S 128 NASSJO 1 PSN 573836.6N 0144008.5E  
FROM: 18 APR 2024 02:49 TO: 17 MAY 2024 10:00 EST ES/E0407/24

- TRIGGER NOTAM - OBST LIGHTS U/S 13184 SVARTLIDEN PSN 652053.3N  
0205237.3E. INCORPORATED IN ES AIP SUP 80/2024 WEF 18 APR 2024.  
FROM: 18 APR 2024 00:00 TO: 08 MAY 2024 23:59 ES/E0401/24

- OBST LIGHTS U/S 12393 O SONNARSLOV PSN 555220.2N 0135810.1E  
FROM: 16 APR 2024 09:31 TO: 30 APR 2024 10:00 EST ES/E0400/24

- 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 363 BORLANGE/IDKERBERGET PSN 602256.2N 0150818.1E  
FROM: 15 APR 2024 09:12 TO: 15 MAY 2024 10:00 EST ES/E0395/24

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ISSUED: 24 APR 2024 22:45 UTC PAGE: 8(19)  
- OBST LIGHTS U/S 342 STOCKHOLM/NACKA PSN 591751.4N 0181022.7E  
FROM: 15 APR 2024 01:19 TO: 15 MAY 2024 10:00 EST ES/E0394/24

- OBST LIGHTS U/S 409 MORA/ELDRIS PSN 610101.5N 0141743.7E  
FROM: 12 APR 2024 15:36 TO: 06 MAY 2024 10:00 EST ES/E0390/24

- OBST LIGHTS U/S 15888 LANGHYTTAN PSN 603113.8N 0160444.5E  
FROM: 12 APR 2024 13:07 TO: 26 APR 2024 10:00 EST ES/E0389/24

- OBST LIGHTS U/S 394 OSTHAMMAR/VALO PSN 601546.9N 0180421.3E  
FROM: 12 APR 2024 12:00 TO: 06 MAY 2024 10:00 EST ES/E0388/24

- OBST LIGHTS U/S 558 ARVIDSJAUR/JULTRASK PSN 653200.0N 0185921.5E  
FROM: 12 APR 2024 06:22 TO: 13 MAY 2024 10:00 EST ES/E0387/24

- 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

- 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 LIGHTS U/S 15515 GREVEKULLA PSN 574302.1N 0151559.8E  
FROM: 02 APR 2024 08:20 TO: 26 APR 2024 12:00 EST ES/E0359/24

- OBST LIGHTS U/S 15332 RYD PSN 562800.3N 0143624.9E  
FROM: 02 APR 2024 08:18 TO: 26 APR 2024 12:00 EST ES/E0358/24

- OBST LIGHTS U/S 3009 NORSHOLM E PSN 583103.7N 0160618.7E  
FROM: 29 MAR 2024 14:45 TO: 02 MAY 2024 12:00 EST ES/E0352/24

- OBST LIGHTS U/S 199 SKOVDE/BILLINGEN PSN 582435.2N 0134848.5E  
FROM: 29 MAR 2024 14:36 TO: 02 MAY 2024 12:00 EST ES/E0351/24

- OBST LIGHTS U/S 620 GALLIVARE/DUNDRET PSN 670556.7N 0203641.2E  
FROM: 28 MAR 2024 02:02 TO: 26 MAY 2024 12:00 EST ES/E0344/24

- OBST LIGHTS U/S 15143 ASEDA PSN 570823.3N 0151903.6E  
FROM: 22 MAR 2024 14:36 TO: 30 APR 2024 12:00 EST ES/E0326/24

- OBST LIGHTS U/S 15348 FURUBY PSN 565152.6N 0150934.6E.  
FROM: 15 MAR 2024 14:14 TO: 28 APR 2024 10:00 EST ES/E0298/24

- OBST 14811 FENGERSFORS PSN 585833.0N 0123100.9E COMPLETELY  
WITHDRAWN  
FROM: 22 FEB 2024 14:44 TO: PERM ES/E0228/24

- OBST LIGHTS U/S 13755 AND 13773 TONSEN  
AREA BOUNDED BY:  
610725N 0162722E - 610600N 0163436E  
FROM: 14 FEB 2024 09:29 TO: 14 MAY 2024 11:00 EST ES/E0200/24

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ISSUED: 24 APR 2024 22:45 UTC PAGE: 9(19)  
- 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 FEB 2024 09:20 TO: 14 MAY 2024 11:00 EST ES/E0199/24

## NAV WARNINGS

+ 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

+ TEMPORARY RESTRICTED AREA ESR791 MOJA ESTABLISHED. AREA BOUNDED  
BY: 592949N 0185033E - 592202N 0190851E - 591150N 0185854E - 591539N  
0183741E - 592112N 0183459E - 592121N 0182645E - 592610N 0182347E -  
592820N 0182502E - 592949N 0185033E. PERMISSION TO CROSS THE AREA  
CAN BE OBTAINED FROM STOCKHOLM ACC.  
LOWER: GND  
UPPER: 4000FT AMSL  
FROM: 23 APR 2024 10:00 TO: 25 APR 2024 16:00 ES/A0508/24

+ TRIGGER NOTAM - AIP SUP 71/2024 WEF 22 APR 2024  
TEMPORARY RESTRICTED AREA ESR598 BODASKOG ESTABLISHED.  
LOWER: GND  
UPPER: 1000FT AMSL  
FROM: 22 APR 2024 06:30 TO: 26 APR 2024 15:30 ES/A0482/24

- 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 - AIP SUP 68/2024 WEF 22 APR 2024  
TEMPORARY RESTRICTED/DANGER AREAS ESR771 URBAN NORTH, ESR772 URBAN  
CENTER AND ESR773 URBAN SOUTH ESTABLISHED.  
LOWER: SFC  
UPPER: FL155  
FROM: 22 APR 2024 08:00 TO: 26 APR 2024 14:30 ES/A0461/24

+ TRIGGER NOTAM - AIP SUP 70/24 WEF 22 APR 2024. TEMPORARY  
RESTRICTED AREA ESR580 SANDBY ESTABLISHED.  
LOWER: GND  
UPPER: 1500FT AMSL  
FROM: 22 APR 2024 05:30 TO: 28 APR 2024 22:00 ES/A0459/24

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ISSUED: 24 APR 2024 22:45 UTC PAGE: 10(19)  
 - TRIGGER NOTAM - AIP SUP 66/2024 WEF 15 APR 2024  
 TEMPORARY RESTRICTED AREAS ESR450 KARRINGBERGET LOWER, ESR456  
 KARRINGBERGET UPPER, ESR445 RORO LOWER, ESR451 RORO UPPER, ESR446  
 DYRON LOWER, ESR452 DYRON UPPER, ESR447 HAKEFJORDEN LOWER, ESR453  
 HAKEFJORDEN UPPER, ESR448 STIGFJORDEN LOWER, ESR454 STIGFJORDEN  
 UPPER, ESR449 ORSKAR LOWER, ESR455 ORSKAR UPPER ON THE WEST COAST OF  
 SWEDEN ESTABLISHED.  
 LOWER: GND  
 UPPER: 4000FT AMSL  
 FROM: 15 APR 2024 00:00 TO: 03 MAY 2024 23:59 ES/A0458/24

+ TRIGGER NOTAM - AIP SUP 69/2024 WEF 22 APR 2024  
 TEMPORARY RESTRICTED AREAS ESR787 VIKEN SYD AND ESR753 VEGA  
 ESTABLISHED  
 LOWER: 1700FT AMSL  
 UPPER: FL245  
 FROM: 22 APR 2024 10:00 TO: 03 MAY 2024 12:00 ES/A0456/24

- REF AIP SUP 52/24 ACTIVITY CANCELLED. TEMPORARY RESTRICTED AREA  
 ESR856 UMEA NO LONGER ESTABLISHED.  
 LOWER: SFC  
 UPPER: 1500FT AMSL  
 FROM: 28 MAR 2024 15:33 TO: 16 MAY 2024 12:00 ES/A0425/24

- TRIGGER NOTAM - AIP SUP 62/24 WEF 15 APR TIL 19 MAY 2024.  
 TEMPORARY DANGER AREA ESD855 MERTAINEN ESTABLISHED.  
 LOWER: GND  
 UPPER: 3000FT AMSL  
 FROM: 15 APR 2024 06:00 TO: 29 APR 2024 06:00 ES/A0423/24

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

>>> EKCH/KOEBENHAVN/KASTRUP <<<  
 + TWY N1 EDGE VEST LIGHTS U/S.  
 FROM: 23 APR 2024 11:16 TO: 01 JUL 2024 12:30 EK/A1544/24

- PARTIAL TWY K, K1, K2 AND J LGT U/S  
 FROM: 19 APR 2024 08:47 TO: 03 MAY 2024 12:30 EK/A1506/24

- TWY N2 EDGE LIGHTS U/S  
 FROM: 05 APR 2024 06:33 TO: 05 JUN 2024 06:00 EK/A1253/24

- 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

- RWY 22R CLSD FOR LDG DUE TO TEMPO OBST ERECTED.  
 AVAILABLE WITH 1 HR NOTICE.  
 SCHEDULE: MON 0400-1100 1200-2359, TUE WED THU FRI 0000-1100  
 1200-2359,  
 SAT 0000-1100 1200-1600  
 FROM: 01 APR 2024 04:00 TO: PERM EK/A0909/24

- TEMPO OBST CRANE ERECTED IN POS 553740N 0123855E,  
 TOP LEVEL 157FT AMSL.  
 FROM: 07 MAR 2024 13:31 TO: PERM EK/A0816/24

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

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ISSUED: 24 APR 2024 22:45 UTC PAGE: 11(19)  
- ALL RWY CIRCLING NOT ALLOWED.  
FROM: 21 FEB 2024 14:17 TO: 17 MAY 2024 12:00 EST EK/A0553/24

+ OBST LIGHTS KOEBENHAVN, AMAGERVAERKET 554113N0123731E U/S.  
FROM: 23 APR 2024 11:28 TO: 26 APR 2024 14:00 EST EK/D0413/24

EN-ROUTE

- 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

- TRIGGER NOTAM -  
PERM VFG DENMARK AIRAC AMDT 04/24 WEF 18 APR 2024:  
REF ENR 5.1: TEXT CHANGED IN 3.1 FLIGHT WITHIN R-AREAS.  
FROM: 18 APR 2024 00:00 TO: 01 MAY 2024 23:59 EK/B0659/24

- TRIGGER NOTAM -  
PERM AIP DENMARK AIRAC AMDT 04/24 WEF 18 APR 2024:  
ENR 2.1: VHF FREQ CHANGED FOR UNITS APP KARUP,  
SKRYDSTRUP APPROACH AND SKRYDSTRUP ARRIVAL.  
REF ENR 5.5: COORDINATE FOR DESIGNATOR G4B - AREA LILLEBAELT  
CORRECTED.  
REF ENR 6.5 - 1: FREQ CHANGED FOR KARUP AND SKRYDSTRUP APPROACH.  
FROM: 18 APR 2024 00:00 TO: 01 MAY 2024 23:59 EK/B0658/24

- TRIGGER NOTAM -  
PERM AIP DENMARK AND VFG DENMARK AIRAC AMDT 04/24 WEF 18 APR 2024:  
REF ENR 1.6: ODENSE INFORMATION ADDED IN 1.1.  
REF ENR 5.4: NEW DESIGNATIONS VESTERHAV SYD AND GETTRUP ADDED.  
FROM: 18 APR 2024 00:00 TO: 01 MAY 2024 23:59 EK/B0657/24

- 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

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ISSUED: 24 APR 2024 22:45 UTC

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+ 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

+ OBST LIGHTS STOREBAELT 552025N0110124E U/S

FROM: 25 APR 2024 05:00 TO: 25 APR 2024 13:00 EK/C0784/24

- OBST LIGHTS ASNAESVAERKET 1 553940N0110453E U/S

FROM: 21 APR 2024 01:17 TO: 31 MAY 2024 13:00 EST EK/C0768/24

- OBST LIGHTS KAPPEL 544537N0110100E U/S

FROM: 12 APR 2024 06:45 TO: 26 APR 2024 12:00 EST EK/C0657/24

- 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 HILLERSLEV6 570132N0084546E U/S

FROM: 09 APR 2024 17:04 TO: 07 MAY 2024 12:00 EST EK/C0633/24

- OBST LIGHTS HADSTEN 561814N0095835E U/S

FROM: 04 APR 2024 05:34 TO: 04 JUL 2024 12:00 EST EK/C0545/24

- 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

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ISSUED: 24 APR 2024 22:45 UTC PAGE: 13(19)  
 - OBST LIGHTS VIBORG, SPARKAER 562742N0091404E U/S  
 FROM: 04 APR 2024 05:24 TO: 04 JUL 2024 12:00 EST EK/C0537/24

- OBST LIGHTS HOVE 554300N0121415E U/S  
 FROM: 04 APR 2024 05:21 TO: 04 JUL 2024 12:00 EST EK/C0536/24

- 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

- 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

- TRIGGER NOTAM - AIP AIRAC SUP AND VFG AIRAC SUP 02/24 -  
 WEF 18 APR 2024 UNTIL FURTHER NOTICE.  
 CRANE OPERATING IN AARHUS CITY.  
 FROM: 18 APR 2024 00:00 TO: 02 MAY 2024 00:00 EK/C0200/24

+ EK/D0413/24 IN SECTION EKDK/KOEBENHAVN FIR / AERODROMES / EKCH

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ISSUED: 24 APR 2024 22:45 UTC PAGE: 14(19)  
 - OBST ERECTED TEMP OBST/CRANE OPERATING AT SYDHAVNSVEJ 52, 7680  
 THYBOROEN.  
 PSN: 5640143N0081335E  
 HEIGHT 563 FT AGL, ELEV 563 FT AMSL  
 FROM: 12 APR 2024 12:20 TO: 30 APR 2024 18:00 EK/D0393/24

- 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

- 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

+ RESTRICTED AREA EKR39 BORRIS SOENDERLAND ACTIVATED  
 LOWER: SFC  
 UPPER: 12000FT AMSL  
 FROM: 25 APR 2024 06:00 TO: 25 APR 2024 21:00 EK/B1328/24

+ RESTRICTED AREA EKR34 BORDRUP ACTIVATED  
 LOWER: SFC  
 UPPER: 12500FT AMSL  
 FROM: 25 APR 2024 06:00 TO: 25 APR 2024 21:59 EK/B1326/24

+ RESTRICTED AREA EKR33 VEJERS ACTIVATED  
 LOWER: SFC  
 UPPER: 16500FT AMSL  
 FROM: 25 APR 2024 06:00 TO: 25 APR 2024 21:59 EK/B1324/24

+ RESTRICTED AREA EKR32 OKSBY ACTIVATED  
 LOWER: SFC  
 UPPER: 16500FT AMSL  
 FROM: 25 APR 2024 06:00 TO: 25 APR 2024 21:59 EK/B1322/24

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ISSUED: 24 APR 2024 22:45 UTC PAGE: 15(19)  
+ TEMPORARY RESTRICTED AREA EKD556 INSIGHT24 AREA 4B ACTIVATED.  
REF AIP SUP 12/24 AND VFG SUP 10/24 PUBLISHED 09 APR 2024.  
LATERAL LIMITS:  
583000N0103000E - 580258N0105320E - 574506N0094357E -  
575709N0092233E - 583000N0103000E.  
NO TRAFFIC PERMITTED IN THE AREAS WITHOUT PRIOR PERMISSION  
FROM ATC.  
RELEVANT ATS UNIT REF AIP DENMARK ENR 5.1 ITEM 3:  
ACC KOEBENHAVN.  
LOWER: SFC  
UPPER: FL060  
FROM: 25 APR 2024 04:45 TO: 25 APR 2024 13:00 EK/B1287/24

+ TEMPORARY RESTRICTED AREA EKR557 INSIGHT24 AREA 4C ACTIVATED.  
REF AIP SUP 12/24 AND VFG SUP 10/24 PUBLISHED 09 APR 2024.  
LATERAL LIMITS:  
574835N0103859E - 574350N0104545E - 573659N0103055E -  
572238N0104525E - 572612N0103357E - 572830N0103209E -  
573056N0102906E - 573421N0102603E - 573747N0102744E -  
574219N0103456E - 574351N0103949E - 574454N0104019E -  
574537N0103706E - 574528N0103421E - 573727N0101420E -  
574048N0101836E - 574835N0103859E.  
NO TRAFFIC PERMITTED IN THE AREAS WITHOUT PRIOR PERMISSION  
FROM ATC.  
RELEVANT ATS UNIT REF AIP DENMARK ENR 5.1 ITEM 3:  
ACC KOEBENHAVN.  
LOWER: SFC  
UPPER: FL060  
FROM: 25 APR 2024 04:45 TO: 25 APR 2024 13:00 EK/B1286/24

+ TEMPORARY RESTRICTED AREA EKR555 INSIGHT24 AREA 4A ACTIVATED.  
REF AIP SUP 12/24 AND VFG SUP 10/24 PUBLISHED 09 APR 2024.  
LATERAL LIMITS:  
580258N0105320E - 572544N0112426E - 572238N0104525E -  
573659N0103055E - 574350N0104545E - 574835N0103859E -  
574048N0101836E - 573727N0101420E - 573620N0095730E -  
574506N0094357E - 580258N0105320E.  
NO TRAFFIC PERMITTED IN THE AREAS WITHOUT PRIOR PERMISSION  
FROM ATC.  
RELEVANT ATS UNIT REF AIP DENMARK ENR 5.1 ITEM 3:  
ACC KOEBENHAVN.  
LOWER: SFC  
UPPER: FL060  
FROM: 25 APR 2024 04:45 TO: 25 APR 2024 13:00 EK/B1285/24

+ TEMPORARY RESTRICTED AREA EKR553 INSIGHT24 AREA 3A ACTIVATED.  
REF AIP SUP 12/24 AND VFG SUP 10/24 PUBLISHED 09 APR 2024.  
LATERAL LIMITS:  
570859N0083148E - 565843N0081741E - 564712N0080847E -  
563307N0080306E - 562406N0080316E - 562514N0080129E -  
563517N0074543E - 565617N0075615E - 565629N0075631E -  
571901N0082659E - 570859N0083148E.  
NO TRAFFIC PERMITTED IN THE AREAS WITHOUT PRIOR PERMISSION  
FROM ATC.  
RELEVANT ATS UNIT REF AIP DENMARK ENR 5.1 ITEM 3:  
ACC KOEBENHAVN.  
LOWER: SFC  
UPPER: FL060  
FROM: 25 APR 2024 04:45 TO: 25 APR 2024 13:00 EK/B1284/24

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ISSUED: 24 APR 2024 22:45 UTC PAGE: 16(19)  
+ TEMPORARY RESTRICTED AREA EKR552 INSIGHT24 AREA 2C ACTIVATED.  
REF AIP SUP 12/24 AND VFG SUP 10/24 PUBLISHED 09 APR 2024.  
LATERAL LIMITS:  
571428N0091425E - 570859N0083148E - 571901N0082659E -  
572056N0090717E - 571428N0091425E.  
NO TRAFFIC PERMITTED IN THE AREAS WITHOUT PRIOR PERMISSION  
FROM ATC.  
RELEVANT ATS UNIT REF AIP DENMARK ENR 5.1 ITEM 3:  
ACC KOEBENHAVN.  
LOWER: SFC  
UPPER: FL060  
FROM: 25 APR 2024 04:45 TO: 25 APR 2024 13:00 EK/B1283/24

+ TEMPORARY RESTRICTED AREA EKD551 INSIGHT24 AREA 2B ACTIVATED.  
REF AIP SUP 12/24 AND VFG SUP 10/24 PUBLISHED 09 APR 2024.  
LATERAL LIMITS:  
575709N0092233E - 574506N0094357E - 572631N0092108E -  
572024N0091323E - 572056N0090717E - 571901N0082659E -  
572705N0082205E - 573623N0083959E - 575709N0092233E.  
NO TRAFFIC PERMITTED IN THE AREAS WITHOUT PRIOR PERMISSION  
FROM ATC.  
RELEVANT ATS UNIT REF AIP DENMARK ENR 5.1 ITEM 3:  
ACC KOEBENHAVN.  
LOWER: SFC  
UPPER: FL060  
FROM: 25 APR 2024 04:45 TO: 25 APR 2024 13:00 EK/B1282/24

+ TEMPORARY RESTRICTED AREA EKR550 INSIGHT24 AREA 2A ACTIVATED.  
REF AIP SUP 12/24 AND VFG SUP 10/24 PUBLISHED 09 APR 2024.  
LATERAL LIMITS:  
573620N0095730E - 573515N0095419E - 571858N0092955E -  
571428N0091425E - 572056N0090717E - 572024N0091323E -  
572631N0092108E - 574506N0094357E - 573620N0095730E.  
NO TRAFFIC PERMITTED IN THE AREAS WITHOUT PRIOR PERMISSION  
FROM ATC.  
RELEVANT ATS UNIT REF AIP DENMARK ENR 5.1 ITEM 3:  
ACC KOEBENHAVN.  
LOWER: SFC  
UPPER: FL060  
FROM: 25 APR 2024 04:45 TO: 25 APR 2024 13:00 EK/B1281/24

+ TEMPORARY RESTRICTED AREA EKD554 INSIGHT24 AREA 3B ACTIVATED.  
REF AIP SUP 12/24 AND VFG SUP 10/24 PUBLISHED 09 APR 2024.  
LATERAL LIMITS:  
571901N0082659E - 565629N0075631E - 565617N0075615E -  
563517N0074543E - 570000N0073000E - 572705N0082205E -  
571901N0082659E.  
NO TRAFFIC PERMITTED IN THE AREAS WITHOUT PRIOR PERMISSION  
FROM ATC.  
RELEVANT ATS UNIT REF AIP DENMARK ENR 5.1 ITEM 3:  
ACC KOEBENHAVN.  
LOWER: SFC  
UPPER: FL060  
FROM: 25 APR 2024 04:45 TO: 25 APR 2024 13:00 EK/B1280/24

+ RESTRICTED AREA EKR45 HEVRING ACTIVATED  
LOWER: SFC  
UPPER: 1700FT AMSL  
FROM: 25 APR 2024 06:00 TO: 25 APR 2024 21:00 EK/C0831/24

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ISSUED: 24 APR 2024 22:45 UTC PAGE: 17(19)  
+ RESTRICTED AREA EKR35 HENNE ACTIVATED  
LOWER: SFC  
UPPER: 3300FT AMSL  
FROM: 25 APR 2024 06:00 TO: 26 APR 2024 05:59 EK/C0830/24

+ RESTRICTED AREA EKR18 JAEGERSPRIS ACTIVATED  
LOWER: SFC  
UPPER: 1700FT AMSL  
FROM: 25 APR 2024 06:00 TO: 25 APR 2024 18:00 EK/C0825/24

+ RESTRICTED AREA EKR79 NYMINDEGAB OEST ACTIVATED  
LOWER: SFC  
UPPER: 1700FT AMSL  
FROM: 24 APR 2024 10:00 TO: 25 APR 2024 00:59 EK/C0816/24

+ RESTRICTED AREA EKR35 HENNE ACTIVATED  
LOWER: SFC  
UPPER: 3300FT AMSL  
FROM: 24 APR 2024 06:00 TO: 25 APR 2024 05:59 EK/C0811/24

+ RESTRICTED AREA EKR34 BORDRUP ACTIVATED  
LOWER: SFC  
UPPER: 3300FT AMSL  
FROM: 24 APR 2024 22:00 TO: 25 APR 2024 05:59 EK/C0810/24

+ RESTRICTED AREA EKR33 VEJERS ACTIVATED  
LOWER: SFC  
UPPER: 3300FT AMSL  
FROM: 24 APR 2024 22:00 TO: 25 APR 2024 05:59 EK/C0809/24

+ RESTRICTED AREA EKR32 OKSBY ACTIVATED  
LOWER: SFC  
UPPER: 3300FT AMSL  
FROM: 24 APR 2024 22:00 TO: 25 APR 2024 05:59 EK/C0808/24

+ TEMPORARY RESTRICTED AREA EKR549 INSIGHT24 AREA 1 ACTIVATED.  
REF AIP SUP 12/24 AND VFG SUP 10/24 PUBLISHED 09 APR 2024.  
LATERAL LIMITS:  
571858N0092955E - 571058N0093655E - 570658N0093155E -  
570658N0092055E - 571428N0091425E - 571858N0092955E.  
NO TRAFFIC PERMITTED IN THE AREAS WITHOUT PRIOR PERMISSION  
FROM ATC.  
RELEVANT ATS UNIT REF AIP DENMARK ENR 5.1 ITEM 3:  
ACC KOEBENHAVN AND APP AALBORG.  
LOWER: SFC  
UPPER: 1500FT AMSL  
FROM: 25 APR 2024 04:45 TO: 25 APR 2024 13:00 EK/C0803/24

- TEMPORARY MILITARY RESTRICTED AREA AT KALUNDBORG ACTIVATED.  
LATERAL LIMITS:  
A CIRCLE CENTERED AT PSN 553943N0110342E.  
RADIUS 1 NM.  
MIL NOTAM ISSUED BY NAOC.  
LOWER: SFC  
UPPER: 1600FT AMSL  
FROM: 15 APR 2024 08:34 TO: 03 MAY 2024 23:55 EK/C0694/24

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ISSUED: 24 APR 2024 22:45 UTC PAGE: 18(19)  
+ TEMPORARY RESTRICTED AREA EKR504 BRAVE LION SOUTH ACTIVATED.  
REF AIP AND VFG SUP 03/23 PUBLISHED 14 FEB 2023.  
LATERAL LIMITS:  
553348N0081845E - 553129N0081527E - 553044N0080346E  
553218N0075925E - 553348N0081845E.  
NO TRAFFIC PERMITTED IN THE AREAS WITHOUT PRIOR PERMISSION  
FROM ATC.  
RELEVANT ATS UNIT REF AIP DENMARK ENR 5.1 ITEM 3:  
APP BILLUND AND ACC KOEBENHAVN.  
MIL NOTAM ISSUED BY NAOC.  
LOWER: SFC  
UPPER: 1500FT AMSL  
FROM: 25 APR 2024 06:00 TO: 25 APR 2024 16:00 EK/C0686/24

+ TEMPORARY RESTRICTED AREA EKR502 BRAVE LION NORTH ACTIVATED.  
REF AIP AND VFG SUP 03/23 PUBLISHED 14 FEB 2023.  
LATERAL LIMITS:  
555200N0082200E - 554613N0082200E - 554613N0081105E -  
554128N0080400E - 555200N0080400E - 555200N0082200E.  
NO TRAFFIC PERMITTED IN THE AREAS WITHOUT PRIOR PERMISSION  
FROM ATC.  
RELEVANT ATS UNIT REF AIP DENMARK ENR 5.1 ITEM 3:  
APP BILLUND AND ACC KOEBENHAVN.  
MIL NOTAM ISSUED BY NAOC.  
LOWER: SFC  
UPPER: 2500FT AMSL  
FROM: 25 APR 2024 06:00 TO: 25 APR 2024 16:00 EK/C0685/24

+ TEMPORARY RESTRICTED AREA EKR503 BRAVE LION EAST ACTIVATED.  
REF AIP AND VFG SUP 03/23 PUBLISHED 14 FEB 2023.  
LATERAL LIMITS:  
554613N0082200E - 553655N0082200E - 553441N0081832E -  
554613N0081545E - 554613N0082200E.  
NO TRAFFIC PERMITTED IN THE AREAS WITHOUT PRIOR PERMISSION  
FROM ATC.  
RELEVANT ATS UNIT REF AIP DENMARK ENR 5.1 ITEM 3:  
APP BILLUND AND ACC KOEBENHAVN.  
MIL NOTAM ISSUED BY NAOC.  
LOWER: SFC  
UPPER: 2500FT AMSL  
FROM: 25 APR 2024 06:00 TO: 25 APR 2024 16:00 EK/C0684/24

- 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: 22 MAR 2024 11:05 TO: 30 APR 2024 12:00 EST EK/C0454/24

- 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

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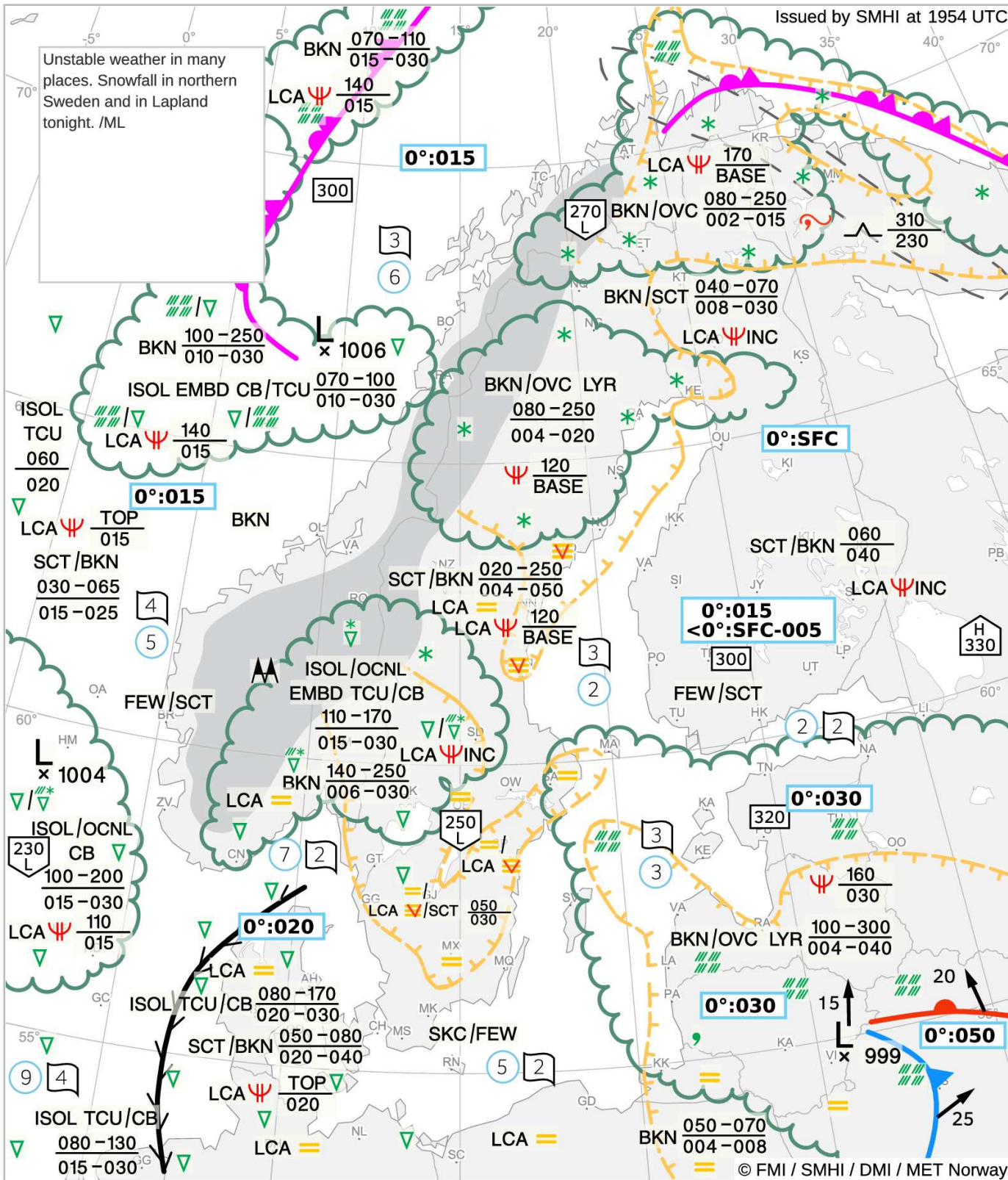
ISSUED: 24 APR 2024 22:45 UTC PAGE: 19(19)  
PERMANENT AND LONG TERM INFORMATION AS WELL AS SHORT TERM  
INFORMATION CONTAINING EXTENSIVE TEXT AND/OR CHARTS ARE NOT  
INCLUDED. CONSULT AIP AND AIP SUP IN FORCE FOR THIS TYPE OF  
INFORMATION. A REMINDER (TRIGGER NOTAM) OF SUCH DATA IS USUALLY ONLY  
PROVIDED IN PIB FOR 14 DAYS. PERM NOTAM ARE EXCLUDED AFTER 365 DAYS.

END OF PIB

# SWC SFC-FL450

valid time 00 UTC 25.04.2024

Issued by SMHI at 1954 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>