



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

METAR

ESMS/MMX 202020Z 08014KT CAVOK 14/10 Q1017=
ESIA 202020Z AUTO 10008KT 9999 NCD 13/04 Q1021=
ESMK/KID 202020Z AUTO 18004KT 9999 NCD 12/12 Q1018=
ESTL 202020Z AUTO 12005KT 9999 NCD 15/11 Q1018=
ESTA/AGH 202020Z AUTO 12003KT 9999 NCD 16/09 Q1017=
ESDF/RNB 202020Z AUTO 05009KT 9999 NCD 13/07 Q1018=
ESMT/HAD 202020Z AUTO 09006KT 9999 NCD 17/12 Q1018=
ESMQ/KLR 202020Z AUTO 34006KT 9999 NCD 09/06 Q1020=
ESMX/VXO 202020Z 06008KT 030V100 CAVOK 13/03 Q1020=
ESGP/GSE 202020Z AUTO 03004KT 9999 NCD 15/08 Q1017=
ESGG/GOT 202020Z 09005KT CAVOK 18/10 Q1018=
ESGT/THN 202020Z AUTO 34005KT 9999 NCD 11/09 Q1019=
ESGJ/JKG 202020Z 11009KT CAVOK 14/03 Q1020=
ESIB 202020Z AUTO 06006KT 9999 NCD 14/06 Q1019=
ESOK/KSD 202020Z AUTO 09007KT 9999 NCD 15/03 Q1021=
ESGR/KVB NO DATA AVAILABLE=

TAF

ESMS/MMX 202004Z 2021/2121 08013KT CAVOK
TEMPO 2109/2121 08015G25KT=
ESIA NO DATA AVAILABLE=
ESMK/KID NO DATA AVAILABLE=
ESTL NO DATA AVAILABLE=
ESTA/AGH 201707Z 2018/2021 12010KT CAVOK=
ESDF/RNB NO DATA AVAILABLE=
ESMT/HAD NO DATA AVAILABLE=
ESMQ/KLR NO DATA AVAILABLE=
ESMX/VXO 202030Z 2021/2101 06008KT CAVOK=
ESGP/GSE 201730Z 2018/2021 05008KT CAVOK=
ESGG/GOT 202030Z 2021/2121 10008KT CAVOK=
ESGT/THN NO DATA AVAILABLE=
ESGJ/JKG 202030Z 2021/2101 10008KT CAVOK=
ESIB NO DATA AVAILABLE=
ESOK/KSD NO DATA AVAILABLE=
ESGR/KVB 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
ESMS-ESIA	10009	10012	09010	07012	07016	07017	07018	07022
WC TEMP	-001+08	-001+01	-004-03	-008-10	-009-19	-011-26	-011-33	-013-41

VALID 210000 (BASED ON 201200 DATA)
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	FL050	FL080	FL100	FL140	FL180	FL210	FL240	FL270
ESMS-ESIA	09011	08010	08010	09014	09017	09020	09023	09025
WC TEMP	-004+08	-005+00	-005-04	-005-11	-005-19	-007-26	-008-34	-010-41

FLIGHT PLANNING CENTRE
AERONAUTICAL INFORMATION SERVICE

PIB: AREA SERVICE TYPE: FULL PAGE: 1(10)

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

IDENTIFIER: POL GBG

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: ESGP ESGG ESGT ESIB ESGR ESOK ESIA ESGJ ESMX ESMQ ESDF
ESMK ESMS ESTL ESTA ESMT

FIR: ESAA

LEGEND: PERM NOTAM ARE EXCLUDED AFTER 365 DAYS.

+ MESSAGE NOT OLDER THAN 3 DAYS

- MESSAGE OLDER THAN 3 DAYS

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

>>> 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

>>> 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

>>> ESGT/TROLLHATTAN-VANERSBORG <<<

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ISSUED: 20 MAY 2024 20:15 UTC PAGE: 2(10)
 + AERODROME CONTROL TOWER (TWR) HOURS OF SERVICE ARE NOW MON-WED
 0445-1630, THU 0445-1730, FRI 0600-1545, SAT CLSD, SUN 1500-1815
 ADDITIONALLY OPEN ON REQUEST. MAKE REQ DURING HRS OF AD
 ADMINISTRATION BY PHONE +46(0)52082500 OR VIA EMAIL:
 INFO(AT)FYRSTADSFlyGET.SE
 FROM: 20 MAY 2024 00:00 TO: 26 MAY 2024 23:59 ES/B1653/24

- JET FUEL CAN ONLY BE PAID BY VISA OR MASTERCARD CREDITCARDS OR
 VIA INVOICE
 FROM: 24 APR 2024 14:12 TO: PERM ES/B1404/24

- DUE SUSPENSION OF RADAR ATC CAPACITY REDUCED. OUTSIDE MON-FRI
 0500-1500 ILS RWY 33 ONLY AVBL VIA FULL PROCEDURE. PPR FOR ALL VFR
 AND
 IFR TFC DURING ATS OPERATING HOURS. SAR, HOSP, POLICE AND SKED TFC
 NOT AFFECTED. MAXIMUM 1 IFR FLIGHT PERMITTED AT ANY GIVEN TIME.
 ADHERENCE TO APPOINTED TIME SLOT IS IMPORTANT. CALL TWR FOR PPR.
 FROM: 02 APR 2024 11:00 TO: 02 JUL 2024 11:00 EST ES/B1102/24

>>> ESIB/SATENAS <<<
 NIL

>>> ESGR/SKOVDE <<<
 + RWY 01/19 CLSD DUE OTHER ACTIVITY
 MON 0900-1600, TUE 0600-1500, WED-THU 0600-1300, FRI 0530-1200
 FROM: 20 MAY 2024 09:00 TO: 07 JUN 2024 12:00 ES/D0149/24

- AVGAS 100LL NOT AVAILABLE
 FROM: 12 APR 2024 07:33 TO: 30 JUN 2024 12:00 EST ES/D0130/24

>>> 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

>>> ESIA/KARLSBORG <<<
 NIL

>>> ESGJ/JONKOPING <<<
 + AERODROME CONTROL TOWER (TWR) HOURS OF SERVICE ARE NOW MON
 0315-2359, TUE 0000-0230 0400-2359, WED 0000-0030 0400-2359, THU
 0000-0030 0400-2359, FRI 0000-0030 0400-1400, SAT CLSD, SUN 1315-1500
 FROM: 20 MAY 2024 00:00 TO: 26 MAY 2024 23:59 ES/B1838/24

+ AERODROME OPERATING HOURS OF SERVICE ARE NOW MON 0315-2359, TUE
 0000-0230 0400-2359, WED 0000-0030 0400-2359, THU 0000-0030
 0400-2359, FRI 0000-0030 0400-1400, SAT CLSD, SUN 1315-1500
 FROM: 20 MAY 2024 00:00 TO: 26 MAY 2024 23:59 ES/B1836/24

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ISSUED: 20 MAY 2024 20:15 UTC PAGE: 3(10)
- RWY 11/29 CLSD
FROM: 01 MAY 2024 00:00 TO: 20 MAY 2024 23:59 ES/B1271/24

>>> ESMX/VAXJO/KRONOBERG <<<
- TRIGGER NOTAM - AIP SUP 102/2024 WEF 16 MAY 2024. GROUP OF CRANES
AND CHANGED OCA(H). REPLACES AIP SUP 184/2023.
FROM: 16 MAY 2024 06:33 TO: 29 MAY 2024 06:30 ES/B1707/24

+ AERODROME CONTROL TOWER (TWR) HOURS OF SERVICE ARE NOW MON
0400-2000, TUE 0400-1700, WED 0400-1830, THU 0400-1730, FRI
0445-1645, SAT 0645-0900, SUN 0730-1100 1300-1700
FROM: 20 MAY 2024 00:00 TO: 26 MAY 2024 23:59 ES/B1641/24

- NON LOAD-BEARING SURFACE MARKINGS MISSING ON TWY A, B AND C.
FROM: 05 APR 2024 09:44 TO: 31 MAY 2024 10:00 EST ES/B1203/24

- RWY 01/19 LIMITED. RWY SIDE STRIPE MISSING BETWEEN THRESHOLD AND
THRESHOLD MARKINGS. RWY DESIGNATION MARKING 19 NOT COMPLETE. EDGE
LIGHTS MISSING ON TURNPAD 01 AND 19. NON LOAD-BEARING SURFACE
MARKINGS MISSING TURN PAD 01 AND 19.
FROM: 05 APR 2024 09:40 TO: 31 MAY 2024 10:00 EST ES/B1202/24

- DUE TEMPORARY SUSPENSION OF RADAR ATC CAPACITY REDUCED. PPR FOR
ALL NON SCHEDULED VFR AND IFR TFC. ADHERENCE TO APPOINTED TIME SLOT
IS IMPORTANT. CALL TWR FOR PPR +46(0)470 758530
FROM: 02 APR 2024 14:09 TO: 26 JUN 2024 10:00 EST ES/B1164/24

- ASU (AIR STARTER UNIT) U/S
FROM: 01 APR 2024 08:25 TO: 03 JUN 2024 15:00 EST ES/B1139/24

>>> 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

>>> 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

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ISSUED: 20 MAY 2024 20:15 UTC PAGE: 4(10)
 - 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

>>> ESMK/KRISTIANSTAD <<<
 - AERODROME CONTROL TOWER (TWR) HOURS OF SERVICE ARE NOW MON-WED
 0330-1730 THU 0330-1800 FRI 0430-1400 SAT CLSD SUN 1430-1730.
 FROM: 13 MAY 2024 00:00 TO: 31 MAY 2024 23:59 ES/B1469/24

- DUE SUSPENSION OF RADAR ATC CAPACITY REDUCED. MAXIMUM 1 IFR
 FLIGHT PERMITTED AT ANY GIVEN TIME.
 FROM: 02 APR 2024 13:20 TO: 15 JUL 2024 11:00 EST ES/B1161/24

>>> ESMS/MALMO <<<
 NIL

>>> ESTL/LJUNGBYHED <<<
 - AERODROME CONTROL TOWER (TWR) HOURS OF SERVICE ARE NOW MON-FRI
 0615-1415, SAT-SUN CLSD
 FROM: 13 MAY 2024 00:00 TO: 02 JUN 2024 23:59 ES/C0350/24

- AERODROME LIMITED DUE TEMPORARY SUSPENSION OF RADAR. ATC
 (TWR/APP) CAPACITY REDUCED. EXPECT DELAYS. ADHERENCE TO PPR IS
 IMPORTANT.
 FROM: 28 MAR 2024 10:01 TO: 31 MAY 2024 10:00 EST ES/C0302/24

>>> 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

- 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

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

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ISSUED: 20 MAY 2024 20:15 UTC PAGE: 5(10)
 - 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

- 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

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ISSUED: 20 MAY 2024 20:15 UTC PAGE: 6(10)
 - 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

- A) ESSV
 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

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

- A) ESSP
 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

+ 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

- A) ESSP
 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

- A) ESPA
 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

- 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

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ISSUED: 20 MAY 2024 20:15 UTC PAGE: 7(10)
 - 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/BRUDAREMOSSEN PSN 574139.5N 0120332.0E
 FROM: 18 MAY 2024 18:19 TO: 16 AUG 2024 10:00 EST ES/E0507/24

- 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

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ISSUED: 20 MAY 2024 20:15 UTC PAGE: 8(10)
 - 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 NORSJO. 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

- 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 ASEDAL 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 EST 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

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ISSUED: 20 MAY 2024 20:15 UTC PAGE: 9(10)
 - 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

- 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, ESR772 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

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ISSUED: 20 MAY 2024 20:15 UTC PAGE: 10(10)
- 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

- 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.

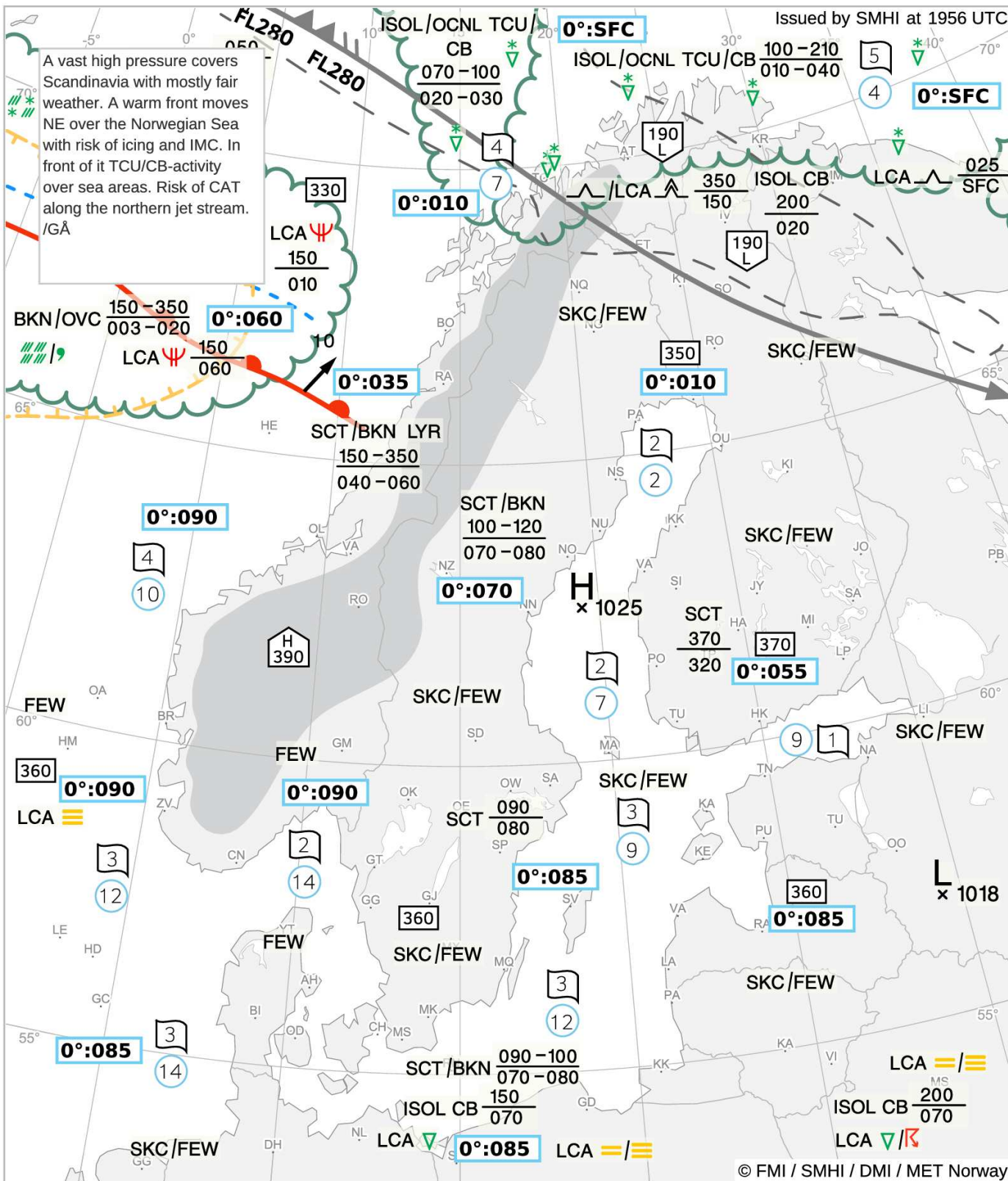
LOWER: GND
UPPER: 4000FT AMSL
FROM: 10 MAY 2024 08:38 TO: 24 MAY 2024 08:38 ES/C0431/24

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>