

NORTHERN EUROPE

Jeppesen CHART CHANGE NOTICES highlight only **significant** changes affecting Jeppesen Charts, also regularly updated at www.jeppesen.com.
IMPORTANT: CHECK FOR NOTAMS AND OTHER PERTINENT INFORMATION PRIOR TO FLIGHT.

ENROUTE CHARTS

GENERAL

According to Amendment 85 to ICAO Annex 10 all ACAS units shall be compliant with version 7.1 after 1 January 2017.

AUSTRIA

FRA waypoint estbld: PIBIP at N4656.5 E01534.7. **E LO-12.**

GERMANY

CDR 2 and 3 status withdrawn from all ATS routes within Germany. **EDDM 10-1.**

IRELAND

FRA waypoints estbld within Shannon FIR:

- BAMLI, N5408.5 W00639.1
- BUNON, N5222.5 W00932.6
- DEGOS, N5411.4 W00654.4
- DIRUM, N5300.2 W00639.7
- ELBOB, N5444.0 W00744.6
- ELTIG, N5145.2 W00750.1
- ENOKU, N5306.1 W00739.7
- ERABI, N5300.9 W00934.1
- GILAN, N5513.8 W00703.0
- GOTEM, N5149.4 W00749.2
- JABEX, N4900.0 W00930.2
- KOMAG, N5143.6 W00836.9
- KORAK, N5323.7 W00747.6
- LESLU, N5100.0 W008.00.0
- LUNIG, N5223.8 W00816.6
- LUPOR, N5232.5 W00942.1
- MAPAG, N5100.0 W00830.0
- MOLAK, N5436.8 W00930.4
- MOMIN, N5306.8 W00923.6
- MOPAT, N5129.9 W00705.6
- NIPIT, N5427.2 W00824.2
- NORLA, N5137.2 W00652.2
- RINUS, N5338.7 W00739.7
- SAMON, N5119.4 W00725.1
- SOVIX, N5125.7 W00833.8
- SUROX, N5359.8 W00659.6
- TADEX, N5451.4 W00814.0
- TORLU, N5259.3 W00735.0
- TUGSI, N5400.0 W00711.0
- TUVEN, N5100.0 W00815.0
- ULTAG, N5342.0 W00644.3
- UNBEG, N5248.3 W00943.8.

E LO-2.

MEA chgd for all ATS routes to FL80. **E LO-2.**

ITALY

ATS ROUTE SYSTEM (LOW) revised within Milan FIR. For details refer to CCN 313. Eff 20 May 21. **E LO-4, E LO-12.**

NETHERLANDS

CDR 2 & 3 status is withdrawn from all ATS routes within Amsterdam FIR. **E LO-2.**

SLOVENIA

FRA WPs estbld: LEZEB at N4609.0 E01528.6, MEDFI at N4609.1 E01531.2, OLEZE at N4606.4 E01518.9, OTMOH at N4545.3 E01456.2, POKES at N4542.9 E01446.9 and ZARVE at N4553.6 E01456.9. **E LO-12.**

AUSTRIA

ATS ROUTES changed:

M867, VAROB (N4737.6 E01232.3) replaced by RADIZ NCRP at same position. **EDDM 10-1.**

BELARUS

ATS ROUTES changed:

M856, Viciebsk VORDME (VTB) to OLAGO, cruising levels chgd to NON-standard, ODD levels N-bound; Directional MAAs chgd: FL450 N-bound, FL280 S-bound. **E LO-10, E LO-9.**
 Z367, SURUG (N5233.6 E02413.3) to SOGBI, cruising levels chgd to NON-standard, EVEN levels NE-bound. **E LO-10.**

- UM(P)-175 upper limit 6000' (N54 E027). **E LO-10.**
- UM(P)-178 upper limit 5550' (N52 E030). **E LO-10.**
- UM(P)-181 upper limit 6000' (N53 E027). **E LO-10.**
- UM(P)-182 upper limit 5550' (N52 E031). **E LO-10.**
- UM(P)-184 upper limit 5550' (N52 E030). **E LO-10.**
- UM(P)-252 upper limit 4000' (N52 E023). **E LO-10.**
- UM(P)-253 withdrawn (N53 E027). **E LO-10.**
- UM(P)-259 estbld; GND-5550' (N53 E026). **E LO-10.**
- UM(P)-260 estbld; GND-5550' (N53 E028). **E LO-10.**
- UM(P)-261 estbld; GND-5550' (N54 E028). **E LO-10, E LO-9.**
- UM(P)-262 estbld; GND-6000' (N53 E027). **E LO-10.**
- UM(P)-263 estbld; GND-5550' (N51 E029). **E LO-10.**
- UM(P)-264 estbld; GND-5550' (N55 E028). **E LO-10, E LO-9.**
- UM(P)-266 estbld; GND-4000' (N52 E028). **E LO-10.**
- UM(P)-267 estbld; GND-4000' (N54 E026). **E LO-10.**
- UM(P)-268 estbld; GND-4000' (N55 E027). **E LO-10, E LO-9.**
- UM(P)-270 estbld; GND-FL95 (N53 E026). **E LO-10.**

BELGIUM

ATS ROUTES changed:

- L191 estbld, PEVAD NCRP at N5116.5 E00403.3 - Nicky VORDME (NIK) NCRP , 144°/324°, 8NM, MEA FL60, one-way N-bound (N51 E004). **EBBR 10-1.**
- M624, Nicky VORDME (NIK) - TRARE, withdrawn (N51 E004). **EBBR 10-1.**
- Y28, JAZFI NCRP estbld at N5105.7 E00402.1; Brussels VORDME (BUB) - JAZFI, 302°, 22NM; JAZFI - HELEN, 324°, 11NM. **EBBR 10-1.**
- KLEINE BROGEL CTA estbld, 4500'-FL95. (N51 E004). **EBBR 10-1.**

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DENMARK

ATS ROUTES changed:

P603, GREFI (N5500.0 E00551.5) to KARLI, withdrawn. **E LO-1, E LO-2.**

ESTONIA

VOHMA DME (VI) decmsnd. (N58 E025). **E LO-8, E LO-9.**

FINLAND

FRA waypoints ABURO (N6617.9 E02826.6) and EPAXU (N6110.2 E02134.5) withdrawn. **E LO-7, E LO-8.**

FRA waypoints estbl'd: ARFUT at N6619.0 E02622.2, KEFFA at N6118.1 E02111.6, MARXO at N6636.3 E02644.9, NIFOT at N6108.6 E02139.1, OBISO at N6621.0 E02839.3, SIGGE at N6122.4 E02825.5 and VEHFU at N6046.2 E02606.3. **E LO-7, E LO-8.**

FRANCE

BEAUVAIS TILLE VORDME (BOV) 109.65 cmsnd at N4926.2 E00209.2. **LFPO 10-1, E LO-3.**
LF(P)-11 estbl'd; GND-3000' (N45 E005). **E LO-4.**

GERMANY

ATS ROUTES changed:

L610, UNKUL (N4908.2 E01127.6) - UPALA, CDR 1 status withdrawn. **EDDM 10-1.**

L725, UNKEN (N4749.3 E01236.1) - INPUL, MEA 8000'. **EDDM 10-1.**

L725, ZUREX NCRP estbl'd at N4746.4 E01214.5; BADVI - ZUREX - UNKEN, 12/15NM. **EDDM 10-1.**

L856, TRAUN (N4758.5 E01235.3) to Kempten VORDME (KPT), W-bound MAA FL660. **EDDM 10-1.**

M726, BETOS NCRP estbl'd at N4804.1 E01121.0; KONIN - BETOS, 353°, 13NM; BETOS - Maisach VORDME (MAH), 349°/(170°), 12NM, MEA 5000'; OKKOC NCRP estbl'd at N5050.7 E01109.3; NARUS - OKKOC - LASTO, 11/17NM. **E LO-4, E LO-11, E LO-12, EDDM 10-1.**

P203, BUREL (N5220.7 E01151.3) - Hehlingen VORDME (HLZ), MEA FL120. **E LO-10, E LO-11.**

P605, Leine VORDME (DLE) to AGATI, MEA 5000'. (N52 E009) **E LO-10, E LO-11.**

P994, VAROB (N4737.6 E01232.3) renamed RADIZ. **EDDM 10-1.**

Q201, BUREL (N5220.7 E01151.3) - POVEL, MEA FL120. **E LO-10, E LO-11.**

T101 extended; ANDEC NCRP - BETOS NCRP at N4804.1 E01121.0, 360°, 11NM, one-way N-bound, cruising levels NON-standard, EVEN levels N-bound. **E LO-4, E LO-12, EDDM 10-1.**

T103 extended; DISUN NCRP - BETOS NCRP at N4804.1 E01121.0, 035°, 16NM, MEA 5000', one-way NE-bound. **E LO-4, E LO-12, EDDM 10-1.**

T104 extended; Walda VORDME (WLD) NCRP - ROKIL NCRP at N4830.8 E01111.8, 144°, 5NM, MEA 5000', one-way SE-bound. **E LO-4, E LO-12, EDDM 10-1.**

T106, UNKOM and MITNU withdrawn; KUFUZ NCRP estbl'd at N4845.9 E01231.6; NETES - KUFUZ, 201°, 9NM; KUFUZ - TUSTO, 196°, 10NM; NETES to TUSTO, MEA 5000', one-way SW-bound. **E LO-11, E LO-12, EDDM 10-1.**

T107 extended; GESLU NCRP (N4827.7 E00941.3) - LURER NCRP at N4827.8 E01036.1, 087°, 36NM, MEA 6000'; LURER - LELTA NCRP at N4829.6 E01057.3 - ROKIL NCRP at N4830.8 E01111.8, 079°, 14/10NM, MEA 5000'; GESLU to ROKIL, one-way E-bound. **E LO-4, E LO-12, EDDM 10-1.**

T110 extended; BAMTA NCRP - ROSAB NCRP at N4838.0 E01248.9, 202°, 7NM; ROSAB - BINGU NCRP, 260°, 8NM; BAMTA to BINGU, MEA 5000', one-way SE-bound. **E LO-12, EDDM 10-1.**

T466 estbl'd; RENLO NCRP (N4846.5 E01103.7) - ROKIL NCRP at N4830.8 E01111.8, 158°, 17NM, MEA 5000', one-way SE-bound. **E LO-4, E LO-12, EDDM 10-1.**

T468 estbl'd; MERSI NCRP (N4758.9 E01102.6) - BETOS NCRP at N4804.1 E01121.0, 064°, 13NM, MEA 5000', one-way NE-bound. **E LO-4, E LO-12, EDDM 10-1.**

T474 estbl'd; IBESA NCRP (N5029.7 E00620.0) - HEFOP NCRP at N5047.3 E00630.0, 017°, 19NM, MEA FL190, MAA FL660; HEFOP - NAZAF NCRP at N5057.4 E00612.1, 309°, 15NM, MEA 4000', MAA FL 240; NAZAF - DIBIRNCRP - VEBAK NCRP - Niederrhein NDB (LAA) NCRP, 349°/035°/320°, 20/14/11NM, MEA 4000', MAA FL190; IBESA - HEFOP, DIBIR - VEBAK, one-way NE-bound; HEFOP to DIBIR, VEBAK - Niederrhein NDB (LAA), one-way, cruising levels NON-standard, ODD levels NW-bound. **EHAM 10-1, EBBR 10-1.**

T884, NEREL (N5105.3 E00633.8) - AGENI, redesignated T855. **EBBR 10-1.**

UQ163, BABEG replaced by HAFUN NCRP at N4836.1 E00945.1, OLASO - HAFUN - Luburg VORDME (LBU), 31/25NM. **EDDM 10-1.**

Y161, RIXED (N4849.8 E01025.1) - ELVAG, MAA withdrawn, upper limit FL660. **E LO-4, E LO-11, EDDM 10-1.**

Y200, GUGSU (N5226.4 E01152.3) - Hehlingen VORDME (HLZ), MEA FL120. **E LO-10, E LO-11.**

Y225, NENAN replaced by OKKOC NCRP at N5050.7 E01109.3; NEVKO - OKKOC - TAMEB, 6/16NM. **E LO-11.**

Y326, MOMUK (N4750.3 E00959.8) to XEBIX, redesignated L607. **EDDM 10-1.**

Y853 estbl'd; ZELTI NCRP (N5108.7 E00609.9) - LEBTI NCRP at N5108.0 E00644.0, 089°, 22NM, MEA 4000', one-way E-bound. **EBBR 10-1.**

Z79, ALOHE estbl'd at N4824.2 E00927.7; KUNOD - ALOHE, 298°, 7NM; ALOHE - SUDEN, 357°, 8NM. **E LO-4.**

Z94, NENAN replaced by OKKOC NCRP at N5050.7 E01109.3; Erfurt VORDME (ERF) - OKKOC, 204°/023°, 7NM; OKKOC - BAMKI, 210°/030°, 9NM. **E LO-11.**

Z601, BODAN (N4735.3 E00927.1) - Kempten VORDME (KPT), chgd to two-way, 072°/254°. **EDDM 10-1.**

Z999, BEMKI (N4733.6 E01018.3) - XEBIX, withdrawn. **EDDM 10-1.**

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BERLIN-TEGEL Class 'C' and 'E' airspace withdrawn. (N52 E012) **E LO-8, E LO-10.**
 HOHENFELS NDB (HFX) decmsnd. (N49 E011) **EDDM 10-1.**
 LURER HOLDING estbld (N4827.8 E01036.1), inbound track 087°, RIGHT turns, MHA 6000'. **E LO-4, EDDM 10-1.**

IRELAND

ATS ROUTES changed:

L975, Dublin VORDME (DUB) - LIFFY chgd to one-way E-bound (N53 W006). **E LO-2.**
 P620, Dublin VORDME (DUB) - BEPAN, cruising levels chgd to NON-standard, ODD levels S-bound (N52 W006). **E LO-2.**
 Q36, LIFFY (N5328.8 W00530.0) replaced by ENDEQ CRP at N5326.7 W00530.0; Killiney NDB (KLY) - ENDEQ, 66°/246°, 24NM, one-way E-bound. **E LO-2.**
 Q37, LIFFY (N5328.8 W00530.0) replaced by BOFUM CRP at N5332.2 W00530.0; Killiney NDB (KLY) - BOFUM, 056°/236°, 27NM, one-way E-bound. **E LO-2.**

FREE ROUTE AIRSPACE (FRA) estbld within Shannon FIR, FL75-FL245, excluding Dublin CTA (N53 W006). **E LO-2.**
 RINUS coords chg to N5338.7 W00739.7. **E LO-2.**
 WESTON VORDME (WST) decmsnd (N53 W006). **E LO-2.**

NETHERLANDS

ATS ROUTES changed:

L19, TULIP (N5222.1 E00351.4) to MOLIX, withdrawn. **EHAM 10-1, E LO-2.**
 L74, LARAS (N5150.1 E00441.8) - TULIP, withdrawn. **EHAM 10-1.**
 L74, TULIP (N5222.1 E00351.4) - MONIL, chgd to two-way, 349°/169°. **E LO-2.**
 L191 estbld; PEVAD NCRP at N5116.5 E00403.3 - VICOT NCRP at N5128.9 E00403.0, 358°, 12NM, MEA FL60, one-way N-bound. **EHAM 10-1, EBBR 10-1.**
 L193, Spijkerboor VORDME (SPY) - LEKKO withdrawn (N52 E004). **E LO-2.**
 L602, Spijkerboor VORDME (SPY) to MIMVA, MEA FL60 (N52 E004). **E LO-2.**
 M624, TRARE (N5117.2 E00409.2) - TOLEN, withdrawn. **EHAM 10-1, EBBR 10-1.**
 N852, Spijkerboor VORDME (SPY) to LOPIK withdrawn; LOPIK - VELED, MEA FL100, one-way S-bound. (N52 E004). **E LO-2.**
 N872, Pampus VORDME (PAM) to WOODY, MEA 3500'. (N52 E005). **E LO-2.**
 N873, TOLEN replaced by VICOT NCRP at N5128.9 E00403.0; HELEN - VICOT - Stad NDB (STD), 16/17NM. **EHAM 10-1, EBBR 10-1.**
 P1, TULIP (N5222.1 E00351.4) - MONIL withdrawn. **E LO-2.**
 P62, ZANDA (N5223.4 E00455.4) withdrawn, PETIK - Pampa VORDME (PAM), 36NM. **E LO-2.**
 T604, HELEN replaced by DENUT NCRP at N5114.2 E00339.5; ALINA replaced by RIMBU NCRP at N5125.0 E00351.9; DENUT - RIMBU, 034°, 13NM; RIMBU - LIKDO, 075°, 26NM. **EHAM 10-1, EBBR 10-1.**

T606 estbld; LAMSO (N5244.0 E00259.7) NCRP - MONIL NCRP, 085°, 28NM; MONIL - Spijkerboor VORDME (SPY) NCRP, 107°/(287°), 43NM; Spijkerboor VORDME - PAPOX NCRP at N5240.8 E00527.1, 067°, 23NM; LAMSO to PAPOX, MEA FL140; PAPOX - VAPEX NCRP at N5253.5 E00554.3, 050°, 21NM, MEA FL60; LAMSO to VAPEX, one-way E-bound; VAPEX - EKNON NCRP at N5246.3 E00601.8, 146°, 9NM, MEA FL60, one-way SE-bound, cruising levels NON-standard, EVEN levels SE-bound. **E LO-2.**
 T607 estbld; MOLIX NCRP (N5249.3 E00304.1) - MONIL NCRP, 097°, 25NM, MEA FL140, one-way E-bound. **E LO-2.**
 Y28 estbld; HELEN NCRP at N5114.1 E00352.2 - RIMBU NCRP at N5125.0 E00351.9, 358°, 11NM, MEA FL60, one-way N-bound. **EHAM 10-1, EBBR 10-1.**
 Z310, ORCAV NCRP estbld at N5158.4 E00502.1, BATAK - ORCAV - SUSET, 26/10NM. **EHAM 10-1.**
 Z708, AGISU (N5352.9 E00630.0) - KEKIX, MEA FL70. **E LO-2.**
 Z738 Pampus VORDME (PAM) to NAPRO redesignated Z739; MEA FL70 (N52 E005). **E LO-2.**

LELYSTAD CTR estbld, GND-2500' (N52 E005). **E LO-2.**
 LELYSTAD TMA estbld, 1500'-FL65 (N52 E005). **E LO-2.**

NORWAY

ATS ROUTES changed:

L39, Torp VORDME (TOR) - LINVI withdrawn (N59 E010). **E LO-1, E LO-7, E LO-10.**
 L727, MOGLU (N5907.5 E01146.2) to PEMOV withdrawn. **E LO-1, E LO-7, E LO-9.**
 M185, RUMOG (N5812.6 E00531.6) - ATNAK, withdrawn. **E LO-1.**
 P603, KARLI (N5700.0 E00530.4) to Flesland VORDME (FLS), withdrawn. **E LO-1.**
 P615, VIPPA NCRP estbld at N5856.6 E01013.7; ARTOR - VIPPA - Torp VORDME (TOR), 37/14NM. **E LO-1.**
 P853, MOKAX NCRP estbld at N6904.5 E01955.5; Tromsø VORDME (TRO) - MOKAX - RIXEM, 143°/323°, 43/19NM, MEA FL120. **ENDU 10-1.**
 T311, NUVSA (N6104.5 E01128.9) - EGAGO withdrawn. **E LO-1, E LO-7.**
 T399, MOKAX NCRP estbld at N6904.5 E01955.5; ABASU - MOKAX - KUNUB, 51/28NM. **ENDU 10-1.**
 Z125, RIBBE NCRP estbld at N6122.5 E01129.0; NUVSA - RIBBE - GIGNI, 18/38NM. **E LO-1.**
 Z201, EVABO NCRP (N6805.1 E01610.9) withdrawn; PENNO - Evenes VORDME (EVD), 015°/195°, 34NM. **ENDU 10-1, E LO-7.**
 Z202, Stott NDB (STT) replaced by LURUX NCRP at same position (N66 E013). **E LO-7.**

NORWAY CTA renamed Polaris CTA (N70 E015). **E LO-1.**
 NORWAY FIR renamed Polaris FIR (N70 E015). **E LO-1.**
 STOTT NDB (STT) decmsnd. (N66 E013). **E LO-7.**

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POLAND

WARSAWA/OKECIE VORDME (OKC) 113.45
cmsnd at N5210.2 E02057.6. **E LO-10, E LO-11.**

RUSSIA

ATS ROUTES changed:

N609, KOGME NCRP estbld at N5740.2 E02804.2
and OBBED NCRP at N5701.3 E03002.6;
ORTOK - KOGME - UNPOR - OBBED - KUGEK,
18/10/65/26NM. **E LO-9.**
T751, OBBED NCRP estbld at N5701.3 E03002.6;
ATROB - OBBED - GUBIT, 26/5NM. **E LO-9.**

SLOVAKIA

ATS ROUTES changed:

Y301, KALIF (N4830.4 E01934.3) - KREMI, MOCA
6500'. **E LO-11, E LO-12.**

SLIAC CTR withdrawn (N48 E019). **E LO-11,
E LO-12.**

SLIAC TMA withdrawn (N48 E019). **E LO-11,
E LO-12.**

SLOVENIA

AZAVE NCRP at N4532.3 E01403.8 and KJEW
NCRP at N4537.2 E01400.9 estbld. **E LO-12.**

SWEDEN

ATS ROUTES changed:

L617, ARQUS NCRP estbld at N5705.8 E01255.7;
NILEN - ARQUS - LALIL, 26/48NM. **E LO-8,
E LO-10, E LO-9.**
Z400, BAKLI (N5455.0 E01333.6) - TIDVU, 355'.
EKCH 10-1.

SWITZERLAND

ATS ROUTES changed:

T627, LUTIX (N4709.9 E00705.4) to VALAD, CDR
1. **E LO-4.**

U.K.

ATS ROUTES changed:

BARKWAY VOR (BKY) removed from all
ATS-routes. (N51 E000) Eff 20 May 21.
EGCC 10-1, EGLL 10-1, E LO-3.
BIGGIN VOR (BIG) removed from ATS-routes.
EGLL 10-1.
BROOKMANS PARK VOR (BPK) removed from
all ATS-routes. (N51 W000) Eff 20 May 21.
EGLL 10-1, E LO-3.
DAVENTRY VOR (DTY) removed from ATS-routes.
EGCC 10-1, EGLL 10-1.
DETLING VOR (DET) removed from ATS-routes.
EGLL 10-1.
L7, GOLVO (N5424.7 E00335.1) - VENAS, should
read one-way, SE-bound. **E LO-2.**
L60, ENCOD NCRP estbld at N5320.0 W00024.4,
OTBED - ENCOD - NISBI, 16/9NM. **E LO-2.**
L89 realigned; KATHY (N5031.2 W00120.0)
- HAZEL, 024°, 32NM; HAZEL - Woodley
NDB (WOD), 008°(188°), 27NM; KATHY to
Woodley NDB, MEA FL90, MAA FL230, one-way
NE-bound; GIBSO to AVANT, withdrawn.
EGLL 10-1.

L151, UMLUX NCRP estbld at N5222.6 W00200.3;
VIDOK - UMLUX - PEPUL, 2/8NM. **E LO-2.**

L603, EVKAL NCRP estbld at N5315.8 W00026.6;
LAMIX - EVKAL - ROGAG, 9/6NM, MEAs FL130/
FL170. **E LO-2.**

LAMBOURNE VOR (LAM) removed from
ATS-routes. **EGLL 10-1.**

MAYFIELD VOR (MAY) removed from ATS-routes.
EGLL 10-1.

MIDHURST VOR (MID) removed from ATS-routes.
EGLL 10-1.

N16 extended; GIBSO (N5045.0 W00231.1) -
BEGTO, 089°, 49NM, MEA FL210; BEGTO -
AVANT - Goodwood DME (GWC), 073°, 12/7NM,
MEA FL90. **EGLL 10-1.**

N92 estbld; UMLUX NCRP at N5222.6 W00200.3
- LUXTO NCRP at N5208.5 W00203.6, 189°,
14NM; LUXTO - DUCNO NCRP at N5158.4
W00218.9, 224°, 14NM; UMLUX to DUCNO,
MEA FL80; DUCNO - OKTAD NCRP, 224°,
13NM; OKTAD - ITJON NCRP at N5128.5
W00259.1 - EXMOR NCRP, 220°, 26/23NM,
DUCNO to EXMOR, MEA FL140; UMLUX to
EXMOR, one-way SW-bound. **E LO-2.**

N93 estbld, ADMEX NCRP (N5221.7 W00127.8) -
PEPUL NCRP, 251°, 17NM; PEPUL - LUXTO
NCRP at N5208.5 W00203.6, 221°, 10NM;
ADMEX to LUXTO, MEA FL120, one-way
SW-bound. **E LO-2.**

N560, BONBY (N5753.5 W00420.6) - RIMOL,
cruising levels NON-standard, EVEN levels
SE-bound. **E LO-1.**

Q36, LIFFY replaced by ENDEQ CRP at N5326.7
W00530.0; ENDEQ - RULAV, 094°, 12NM.
E LO-2.

Q37, LIFFY replaced by BOFUM CRP at N5332.2
W00530.0; BOFUM - BAKOX, 094°, 12NM.
E LO-2.

Turnberry VOR (TRN) removed from all ATS Routes.
(N55 W004). **E LO-2.**

Y/YU124, DEXEN (N5316.8 W00530.0) to LISTO,
CDR 1.3. **EGCC 10-1, E LO-2.**

Y125 estbld; BERUL NCRP (N5240.3 W00331.2) -
RETSI NCRP, 113°, 25NM, MEA FL210; RETSI -
FITBO NCRP at N5213.2 W00224.2, 136°, 25NM,
MEA FL190; BERUL to FITBO, one-way E-bound.
E LO-2.

Y312, ADMAG replaced by MIMFO at N5114.0
E00029.5. **EGLL 10-1, E LO-3.**

Barkway VOR (BKY) HOLDING withdrawn (N51
E000). Eff 20 May 21. **EGCC 10-1, EGLL 10-1.**

BORDERS CTA Class 'A/D' estbld; FL75-FL195
(N55 W004). **E LO-2.**

BOVINGDON VORDME (BNN), VOR decmsnd.
EGLL 10-1.

DURHAM TEES VALLEY CTA renamed TEESSIDE
INTERNATIONAL CTA. (N54 W001). **E LO-2.**

DURHAM TEES VALLEY CTR renamed TEESSIDE
INTERNATIONAL CTR. (N54 W001). **E LO-2.**

FARNBOROUGH CTA estbld, 1500'-FL65 (N51
W000). **E LO-1.**

LINCOLNSHIRE CTA estbld, FL85-FL195 (N53
W000). **E LO-1, E LO-2.**

LINTON-ON-OUSE MATZ withdrawn (N54 W001).
E LO-2.

NORTHERN EUROPE

LINTON-ON-OUSE TACAN (LOO) decmsnd (N54 W001). **E LO-2.**
 NORTHERN CTA Class 'C' estbl'd; FL195-FL245 (N55 W002). **EGCC 10-1, E LO-2.**
 VALLEY TACAN (VYL) coords chgd to N5314.9 W00432.7. **E LO-2.**
 WASH CTA estbl'd, FL195-FL245 (N53 W001). **E LO-1, E LO-2.**
 WESTCOTT NDB (WCO) decmsnd. **EGCC 10-1, EGLL 10-1.**
 WHITEGATE NDB (WHI) decmsnd. **EGCC 10-1.**
 YORKSHIRE CTA Class 'A/D' estbl'd; 4500'-FL195 (N53 W002). **EGCC 10-1, E LO-2.**

3. With RL and CL and TDZ, MID and RO RVR: RVR 150m
 4. With HIRL and CL and TDZ, MID and RO RVR: RVR 125m
 5. On CAT III RWYS with approved guidance system or HUD/HUDLS: RVR 75m
 Use of SID RNAV OVERLAY: Pilots of GPS/FMS-RNAV-equipped aircraft should, if possible, use the defined supplementary GPS/FMS/RNAV procedures which are published as "OVERLAY" to a conventional procedure. Please refer also to ATC Germany pages for additional information.

U.K.

The following Take-off minima according to Commission Regulation No. 965/2012 (EASA Air Operations Regulation) are applicable for Low Visibility Take-off Operations within the UK FIR for CAT ABCD aircraft:

1. With RL and RCLM during day or with RL or CL during night: RVR 300m
2. With RL and CL: RVR 200m
3. With RL and CL and TDZ, MID and RO RVR: RVR 150m
4. With HIRL and CL and TDZ, MID and RO RVR: RVR 125m
5. On CAT III RWYS with approved guidance system or HUD/HUDLS: RVR 75m

TERMINAL CHARTS

GENERAL

FINLAND

STARs and SIDs are also minimum noise routings.

FRANCE

The following Take-off minima according to Commission Regulation No. 965/2012 (EASA Air Operations Regulation) are applicable for Low Visibility Take-off Operations within France for CAT ABCD aircraft. RVR below 150m can only be used for selected runways which are already specified on current Jeppesen charts.

1. With RL and RCLM during day or with RL or CL during night: RVR 300m
2. With RL and CL: RVR 200m
3. With RL and CL and TDZ, MID and RO RVR: RVR 150m
4. With HIRL and CL and TDZ, MID and RO RVR: RVR 125m
5. On CAT III RWYS with approved guidance system or HUD/HUDLS: RVR 75m

GERMANY

Jeppesen charted take-off minimums are determined according to the available RWY lights. In Germany, Low Visibility Procedures (LVP) are only available for the following airports: EDDB, EDDC, EDDE, EDDF, EDDG, EDDH, EDDK, EDDL, EDDM, EDDN, EDDP, EDDR, EDDS, EDDT, EDDV, EDDW, EDFH, EDLN, EDLP, EDLV, EDLW, EDMA, EDNY, EDQM, EDSB, EDTY, EDVE and EDVK. All other German airports are not approved for Low Visibility Take-off Operations (LVT0) with an RVR below 400m because of missing LVP.

Location/airport name changed from Monchengladbach to Moenchengladbach.

The following Take-off minima according to Commission Regulation No. 965/2012 (EASA Air Operations Regulation) are applicable for Low Visibility Take-off Operations within Germany for CAT ABCD aircraft. RVR below 150m can only be used for selected runways which are already specified on current Jeppesen charts.

1. With RL and RCLM during day or with RL or CL during night: RVR 300m
2. With RL and CL: RVR 200m

TERMINAL

Aberdeen, U.K., (Dyce), (11-2) ILS DME OR LOC DME RWY 34, (16-1) NDB DME RWY 34. Alternative baseturn procedure not available for use. All other aspects of these IAPs remain available for use. Based on SUP 048-20.

121.250 MHz available by prior arrangement with ATC for non-8.33 kHz capable acft. Frequency is not continuously monitored when not in use.

Agen, France, (La Garenne), ACFT not having compatible radiocommunication equipment in 8.33 kHz spacing contact TOULOUSE Information on 121.250 MHz.

Amsterdam, Netherlands, (Schiphol), (11-1A) CAT II/III ILS Rwy 06: for CAT C DA(H) changed to 97' (108') and RA changed to 108', for CAT D DA(H) changed to 111' (122') and RA changed to 127'.

Construction works new taxiway (based on SUP 005-21). Refer to temp charts 10-8A thru 10-8C and latest NOTAMS.

Construction works on apron A (based on SUP 004-20). Refer to temp chart 10-8 and latest NOTAMS.

(SIDs): For Lost Comms refer to 10-1P pages.

Angouleme, France, (Brie-Champniers), ACFT not having compatible radiocommunication equipment in 8.33 kHz spacing contact LIMOGES Information on 124.050 MHz.

Antwerp, Belgium, (Deurne), Based on SUP 033-20: RNP Rwy 11 (12-1) minimums changed as follows: LNAV/VNAV: CAT A: DA(H) 367'(339'); CAT B: DA(H) 380'(352'), with ALS RVR 1200m; CAT C: DA(H) 393'(365'), with ALS RVR 1300m, ALS out RVR 1700m.

NORTHERN EUROPE

- Are Ostersund**, Sweden, (10-2, 10-2B) RNAV (GNSS) STARs RWY 30 not available (based on SUP 004-21).
- Avord**, France, (Avord AB), Construction works on rwy (based on SUP 235-20). For restrictions refer to temp charts 10-8B, 10-8C, 10-8D and latest NOTAMs.
- Barrow**, U.K., (Walney Island), Airport beacon removed from all charts.
- Basle-Mulhouse**, France, (10-3C, 10-3F, 10-3G) SIDs MOROK 7S & TORPA 7S temporarily reserved for CAT D ACFT. Temporary SIDs MOROK 7R & TORPA 7R have been established for CAT A, B & C ACFT. Refer to temporary charts and latest NOTAMs. Based on SUP 226/20.
- Closure of TWY E due to renovation works, based on SUP 008-21. Refer also to latest NOTAMs.
- Following procedures suspended: (11-4) ILS Y or LOC Y RWY 33, (12-2) RNP RWY 33.
- Bastia**, France, (Poretta), Based on NOTAM A2190/20 minimums for VOR Rwy 34 (chart 13-2) changed as follows:
Straight-in DA/MDA(H) to 450'(424'), RVR CAT AB to 1800m, CAT CD to 1900m.
Circle-to-land CAT AB MDA unchanged, VIS to 1800m.
Circle-to-land CAT CD unchanged.
- Belfast**, U.K., (Aldergrove), NDB Rwy 25 (16-1) apch proc will not be available.
- Berlin Brandenburg**, Germany, On airport chart (20-9) BREMEN Radar (DEP) frequencies changed to 120.630 and 134.430 MHz.
- Biggin Hill**, U.K., Construction works (based on SUP 023-20). Please refer to temp chart 10-8 and latest NOTAMs.
- Brive**, France, (Souillac), ACFT not having compatible radiocommunication equipment in 8.33 kHz spacing contact LIMOGES Information on 124.050 MHz.
- Brize Norton**, U.K., (Brize Norton AB), (10-9) AIRPORT, AIRPORT INFO, TAKE-OFF MNMS: Rwy 07/25 width changed to 184' /56m.
ILS Rwy 07 not suitable for auto-coupled approaches to CAT 1 DH.
- Calvi**, France, (St Catherine), Construction works (based on SUP 026-21). Please refer to temp charts 10-8, 10-8A and 10-8B and latest NOTAMs.
- Cambridge**, U.K., (10-9) Due to WIP: Twy A closed between Customs Apron and Apron 2. Helpads situated along closed part of Twy A also closed (based on SUP 052-20).
- Cannes**, France, (Mandelieu), (10-1R) Several altitudes and sectors revised.
- Carcassonne**, France, (Salvaza), ACFT not having compatible radiocommunication equipment in 8.33 kHz spacing contact TOULOUSE Information on 121.250 MHz.
- Castres-Mazamet**, France, ACFT not having compatible radiocommunication equipment in 8.33 kHz spacing contact TOULOUSE Information on 121.250 MHz.
- Charleroi**, Belgium, (Brussels South), Infrastructural works (based on SUP 035-20). Please refer to temp chart 10-8 and latest NOTAMs.
- Colmar**, France, (Houssen), During conditions where the RWY is no longer dry (RWY Condition Code different from 6/6/6) pilots are invited to report by AIREP their assessment of the braking performance and type of acft (Based on AIC A 018-20).
- Dublin**, Ireland, (Dublin Intl), (10-8A, 10-8B) Rehabilitation works on RWY 16/34 and TWY W2 Phase 2 (based on SUP 013-20). Refer to temp chart 10-8A, 10-8B and latest NOTAMs.
(10-8C) West apron stand realignment (based on SUP 014-20), removal of existing stands and installation of new stands.
Refer to temp chart 10-8C and latest NOTAMs.
(13-01) VOR T Rwy 28L (TEMP) not available (Based on SUP 002-21).
- MM Rwy 10R is out of service, refer to (11-1) ILS or LOC Rwy 10R and (11-1A) CAT II/III ILS Rwy 10R. MM Rwy 28L is out of service, refer to (11-3) ILS or LOC Rwy 28L and (11-3A) CAT II/III ILS Rwy 28L. OM Rwy 10R and OM Rwy 28L are out of service (based on SUP 20-19).
- North-South sewer construction works (based on SUP 017-20). Refer to temp chart 10-8 and latest NOTAMs.
- Temp procedure (13-01) VOR T Rwy 28L established. For details refer to temp charts and latest NOTAMs.
- Edinburgh**, U.K., (10-9) (10-9B) TWYs G & M closed at Holding Points G2, G3 and M4 (Based on SUP 001-21).
- Fassberg**, Germany, (Fassberg Army), IFR profiles within airspace class E. Watch out for VFR traffic unknown to ATC.
- Florennes**, Belgium, (Florennes AB), Procedure ILS Rwy 08L not published due to pending clarification answer.
- Frankfurt/Main**, Germany, Construction work on twys (based on SUP 001-21). Refer to temp chart 10-8 and latest NOTAMs.
- Construction works for new GA apron and new Twy Y7 (based on SUP 23-20, eff 25 MAR based on SUP 004-21). Refer to temp chart 10-8C and latest NOTAMs.
- Construction works for new section of Twy R (based on SUP 002-21, eff 25 MAR based on SUP 005-21). Refer to temp chart 10-8A and latest NOTAMs.
- Construction works on Twy N8 (based on SUP 008-20). Refer to temp chart 10-8D, 10-8E and latest NOTAMs.
- Goteborg**, Sweden, (Landvetter), (10-9B, 10-9C, 10-9D) Marshalling is mandatory on northeastern apron between twy F and stands 1 thru 3 when RVR is lower than 350m due to outage of twy centreline lights.
- Harstad-Narvik**, Norway, (Evenes), Construction works on Northern part of Rwy 17/35 (based on SUP 002-21). A temp RWY configuration will be established with temp THR RWY 17 and two different start positions for DEP RWY 17. GP RWY 17 will be unavailable for displaced threshold. The following charts will be suspended the whole period: ILS OR LOC RWY 17 (11-1/11-1A) and RNP RWY 17 (12-1/12-1A). Refer to temporary charts 10-8B, 10-9Y1 and temporary procedures ILS

NORTHERN EUROPE

Z OR LOC Z RWY 17 (11-01/11-01A), LOC X RWY 17 (11-02/11-02AA), RNP Z RWY 17 (12-01/12-01A), RNP X RWY 17 (12-02) and latest NOTAMs.

Helsinki, Finland, (Vantaa), Temporary closure of RWY 04R/22L (based on SUP 142-20). RWY is provided with lighted visual aids to indicate temporary RWY closure. Please refer to latest NOTAMs.

Hohn, Germany, IFR profiles within airspace class E. Watch out for VFR traffic unknown to ATC.

Inverness, U.K., Based on SUP 041-20 works to replace the ILS RWY 05 LLZ Freq 108.500 MHz / GP Freq 329.900 MHz ident ILN and ILS RWY 23 LLZ Freq 108.500 MHz / GP Freq 329.900MHz ident IDX will commence on the 21 October until 31 January 2021. Work teams intend to remove/replace one ILS at a time. ATC will advise daily impacts by NOTAM. DVOR/DME/NDB available for approaches to both RWY 23 and RWY 05.

Rwy 11/29 out of use due to construction works alongside the rwy strip during Phase 1 from August 2020 to December 2020 and Phase 2 from March 2021 to October 2021. Use as taxi route will be permitted. Please refer also to latest NOTAMs.

Karlsruhe/Baden-Baden, Germany, Construction works (based on SUP 007-21). Refer to temp chart 10-8 and latest NOTAMs.

Karlstad, Sweden, (11-1) ILS or LOC Rwy 03, OM is out of service.

Kassel, Germany, (Calden), (11-2A) CAT III/II ILS Rwy 27: for CAT D DA(H) changed to 905' (102') and RA changed to 120'.

Kirkenes, Norway, (Hoybuktnoen), Construction works on eastern part of Rwy 05/23 (based on SUP 007-20, EFF 22 APR 21 based on SUP 008-21). The following charts will be suspended the whole period: ILS OR LOC RWY 23 (11-1) and RNP RWY23 (12-2/12-2A). Refer to temporary charts 10-8A, 10-9Y1 and temporary procedures ILS Z or LOC Z RWY 23 (11-01), LOC X RWY 23 (11-02), RNP Z RWY 23 (12-01/12-01A) and RNP X RWY 23 (12-02) and latest NOTAMs.

HIALS Rwy 23 length reduced to 1476/450m during construction works (based on SUP 007-20). Minimums with lights reduced as following, (11-1) ILS OR LOC Rwy 23, ILS RVR 900m for CAT ABC, RVR 1000m for CAT D. LOC (GS out) RVR 2000m for CAT CD. (12-2, 12-2A) RNAV (GNSS) Rwy 23, RNAV (GNSS) Rwy 23 MNMS, LPV with MACG mim 3.3% RVR 1500m for CAT AB, RVR 1600m for CAT C, RVR 1700m for CAT D. LPV with MACG mim 2.5% RVR 1500m for CAT AB, RVR 1800m for CAT CD. LNAV/VNAV with MACG mim 3.3% RVR 1500m for CAT AB, RVR 1600m for CAT C, RVR 1800m for CAT D. LNAV/VNAV with MACG mim 2.5% RVR 1500m for CAT AB, RVR 1700m for CAT C, RVR 1800m for CAT D. LNAV with MACG mim 2.5% RVR 2400m for CAT CD.

Kiruna, Sweden, TWY A restricted to MAX 118/36m wingspan (based on SUP 107-20). Refer also to latest NOTAMs.

Laupheim, Germany, (Laupheim Army), IFR profiles within airspace class E. Watch out for VFR traffic unknown to ATC.

Leipzig-Halle, Germany, Construction work on rwy 08L/26R and twys (based on SUP 006-21). Refer to temp chart 10-8 and latest NOTAMs.

Limoges, France, (Bellegarde), Departing ACFT not having compatible radiocommunication equipment in 8.33 kHz spacing contact LIMOGES Tower on 119.550 MHz.

Arriving ACFT not having compatible radiocommunication equipment in 8.33 kHz spacing contact LIMOGES Information on 124.050 MHz.

London, U.K., (Gatwick), (20-9/20-9A) TWY T closed North of TWY J (based on SUP 014-21).

London, U.K., (Heathrow), All non 8.33 KHz equipped acft should contact ATC on published number to obtain ATC clearance and weather information.

Trial RNP APCHs for RWYs 09L, 09R, 27L and 27R available (based on SUP 30-20, 27 Aug 20). Pilots wishing to take part in the trial should "Request RNP Yankee" on first contact with HEATHROW Director 119.730. Refer to temporary charts 12-01 thru 12-04. In the event that the required navigation equipment fails, the flight crew shall advise ATC that they can no longer continue with the procedure or are unable to accept the procedure using the phraseology: "(Callsign), unable RNP due equipment". For further assistance email LHRops@nats.co.uk and DD-flightperformance@heathrow.com.

London, U.K., (Luton), (56-1) NDB Rwy 25 not available. NDB(L) LUT 345.000 KHZ unavailable until further notice. For all other instrument flight procedures during this time, the position of the LUT NDB can be defined by I-LTN/I-LJ D3.9, BKY VOR R-244/D13 as required.

Lulea, Sweden, (Kallax AB), (10-9/10-9A) (based on SUP 94-20) Apron 12B is closed.

Luxembourg, Luxembourg, Rwy Refurbishment Works (based on SUP 011-21). Refer to temp chart 10-8/10-8A and latest NOTAMs.

Lyon, France, (Bron), Restrictions during LYON AIR EXPO, based on SUP 082-21:

During phases 1, 2 and 3: TWYs TR5, TR6, TS7 and TS8 not available. Parking stands R41 thru R64 and S61 thru S86 not available.

Additional during phase 2 only: TWY TC not available. Eff 26 May 21.

Manchester, U.K., CAT II ILS DME Rwy 05L (11-1A) CAT B DA(H) changed to 327' (115') and CAT B RA changed to 125'.

Munich, Germany, Construction works on Apron 1 - PHASE 1&2 (based on SUP 32-19). Refer to temp chart 10-8 and latest NOTAMs.

Construction works on aprons 3, 5 and 12 in five phases (based on SUP 11-21). Refer to temp charts 10-8C and 10-8D and latest NOTAMs.

Construction works on southern manoeuvring area in six phases (based on SUP 10-21). Refer to temp charts 10-8A and 10-8B and latest NOTAMs.

Muret, France, (L'Herm), ACFT not having compatible radiocommunication equipment in 8.33 kHz spacing contact TOULOUSE Information on 121.250 MHz.

NORTHERN EUROPE

Nancy, France, (Ochey AB), Based on NTMs M121/21 and M1213/21 minimums for ILS Rwy 20 and PAR Rwy 20 (charts 21-1, 28-3 and 28-4) raised as follows:

CAT A DA(H) 1286'(220'), RVR 800m, ALS out RVR 1200m.

CAT B DA(H) 1296'(230'), RVR 800m, ALS out RVR 1200m.

CAT C DA(H) 1306'(240'), RVR 800m, ALS out RVR 1200m.

CAT D DA(H) 1316'(250'), RVR 800m, ALS out RVR 1300m.

Nice/Cote D'Azur, France, ACFT non 8.33 KHz equipped. On departure ACFT shall contact ATS on NICE TWR 118.700 MHz. On arrival ACFT shall contact ATS on NICE Information North 120.850 MHz or South 122.925 MHz or West 124.425 MHz.

Due to works on stands 56 thru 62 (based on SUP 291-19), capacity of these stands are reduced. New stand 56L is available. Planes can access stand 56L from twy T via twy A only. Push back from stand 56L on twy T facing East only. Push back from the other stands (56A, 56B, 56C, 58A, 58B, 58C, 60 and 62) is not modified. Throughout the duration of this work, operators whose ACFT are parked for a night stop on these stands are requested to place engine covers and any other devices needed to protect the ACFT sensitive areas. Refer also to latest Notams.

Per AIC A 033/18 following procedures are effective: Rwy 04L/R: (12-3) RNP A Rwy 04L/R by default. (11-1/11-2) ILS or LOC Rwy 04L, (11-3/11-4) ILS or LOC Rwy 04R, (12-1/12-1A) RNP Z Rwy 04L, (12-2) RNP Y Rwy 04L, (12-4) RNP Z Rwy 04R and (12-5) RNP Y Rwy 04R are available only, if weather conditions are not met for implementation of RNP A Rwy 04L/R.

Rwy 22L/R: (12-6) RNP D Rwy 22L/R.

Conventional VOR procedures will remain published as back-up only. For further information please refer to: www.sia.aviation-civile.gouv.fr/aicmetropole.

Nuernberg, Germany, During construction works (based on SUP 033-20) rwy 10/28 is closed at the following dates and times:

30 Apr 2021 (Friday) 22:30 LT to 01 May 2021 (Saturday) 07:00 LT.

01 May 2021 (Saturday) 22:00 LT to 02 May 2021 (Sunday) 07:00 LT.

02 May 2021 (Sunday) 22:00 LT to 03 May 2021 (Monday) 05:00 LT.

07 May 2021 (Friday) 22:30 LT to 08 May 2021 (Saturday) 07:00 LT.

08 May 2021 (Saturday) 22:00 LT to 09 May 2021 (Sunday) 07:00 LT.

09 May 2021 (Sunday) 22:00 LT to 10 May 2021 (Monday) 05:00 LT.

14 May 2021 (Friday) 22:30 LT to 15 May 2021 (Saturday) 07:00 LT.

15 May 2021 (Saturday) 22:00 LT to 16 May 2021 (Sunday) 07:00 LT.

16 May 2021 (Sunday) 22:00 LT to 17 May 2021 (Monday) 05:00 LT.

Refer also to latest NOTAMs .

Oslo, Norway, (Gardermoen), Construction works on airport (based on SUP 004-21). Refer to temp charts 10-8A/10-8B and latest NOTAMs .

Due to single rwy ops (based on SUP 01/21, eff 25 Mar 21 based on SUP 007-21) Rwy 01L/19R will mainly be used during normal ops. During de-icing and/or snow clearance, for departure north Rwy 01L is in use, de-ice on A-South, for departure south Rwy 19L is in use, de-ice on B-North. Advise TWR upon first contact after de-icing if run-up time is necessary. As an exception Rwy 19R can be used. Between 2230-0630LT, if a southerly traffic flow prevails, Rwy 19R is in use, de-ice on A-South. During LVP in force: Rwy 01L used for departure north, Rwy 19L (exceptionally Rwy 19R) used for departure south.

Ostend-Brugge, Belgium, (Ostend), Construction works on Apron 2 (based on SUP 007-21). Refer to temp chart 10-8 and latest NOTAMs .

Pamiers, France, (Les Pujols), ACFT not having compatible radiocommunication equipment in 8.33 kHz spacing contact TOULOUSE Information on 121.250 MHz.

Paris, France, (Charles-De-Gaulle), Closure of TWYs due to works on TWY D (based on SUP 095-20). Refer to temporary charts 20-8E thru 20-8F and latest NOTAMs .

Evaluation of RNP 1 Initial Approaches to RWY 27 in progress (based on SUP 223-20, eff 25 MAR 21 based on SUP 021-21, and AIC A 001-21).

Refer to following temp pages and charts: 20-1P20 thru 20-1P23, 21-0A9 and 21-0A10.

Modification of ground movements around Terminal 2, Parking areas A, C (based on SUP 023-21). Refer to TEMP chart 20-8D and latest NOTAMs .

Paris, France, (Orly), Based on NOTAM A1104/21: Minimums for LOC Rwy 02 (chart 11-1) raised as follows:

MDA(H) 660'(373'), RVR 1300m, ALS out RVR CAT AB 1500m CAT CD 1700m.

For restrictions of use and IFR procedures not available due to works on ILS RWY 06 (based on SUP 41-21) refer to temporary page 10-8 and latest NOTAMs .

Rwy 02/20 width reduced to 191.9'/58.5m.

Taxi Routings for A380 and B748 changed (based on SUP 018-21). Refer to TEMP charts (10-9B3 limited distribution) Taxi Routing for diverted A380 and (10-9B4 limited distribution) Taxi Routing for diverted B748 and latest NOTAMs .

Taxi routings for B777-300, B777-300ER, A430-600 and A350-1000 changed (based on SUP 40-21). Refer to TEMP chart (10-9B5 limited distribution) Ground movement on twys L1, LGN and LS and latest NOTAMs .

Roanne, France, ROANNE Information avbl in English with PPR.

Roros, Norway, Construction works close to Rwy (based on SUP 006-21) during period:

18 May 2021 - 25 Jun 2021 from Monday until Friday 07:00LT - 16:00LT. Eff 18 May 21.

Satenas, Sweden, (Satenas AB), (11-1) ILS OR LOC Rwy 19, (16-1) NDB Rwy 01, (16-2) NDB Rwy 19, (18-1) PAR Rwy 01 and (18-2) PAR Rwy 19 Circling CAT C MDA(H) raised to 900' (719') (based on SUP 100-2019).

NORTHERN EUROPE

(11-1) ILS or LOC Rwy 19, (18-1) PAR Rwy 01 & (18-2) PAR Rwy 19 suspended due to Rwy 01/19 closure. (16-1) NDB Rwy 01 & (16-2) NDB Rwy 19 can be used for a visually circle-to-land to Rwy 11/29.

Scampton, U.K., Rwy 04/22 width decreased to 177/54m.

Scatsta, U.K., (10-1R) Trans alt chgd to 3000'.

Seinajoki, Finland, Based on AIRAC SUP 075/20 (11-2) ILS Y or LOC Y Rwy 32, (16-1) NDB Rwy 14, (16-2) NDB Rwy 32: MSA raised in Sector SW to 2400'.

Shannon, Ireland, (11-2) ILS or LOC Rwy 24 and (11-2A) CAT II ILS Rwy 24, OM Rwy 24 is out of service (based on SUP 22-19).

Shawbury, U.K., (18-2) PAR Rwy 18, DA(H) and minimums increased to: CAT A 632' (390'), CAT B 642' (400'), 1300m with ALS, 2100m w/o ALS, CAT C & D 652' (410'), 1500m (CAT C 1400m) with ALS, 2300m (CAT C 2200m) w/o ALS. (18-4) PAR Rwy 23, DA(H) and minimums increased to: CAT A 588' (350') 1900m, CAT B 598' (360'), 2000m, CAT C 608' (370'), 2000m, CAT D 618' (380') 2100m. (18-6) PAR Rwy 36, DA(H) CAT D increased to 467' (230').

Southampton, U.K., ACFT that are not equipped for 8.33 kHz frequencies cannot operate at this apt.

St Yan, France, (10-1R) Several sectors revised.

Stockholm, Sweden, (Skavsta), (30-9) PAPI-L Rwy 16 is out of service.

Strasbourg, France, (Entzheim), During conditions where the RWY is no longer dry (RWY Condition Code different from 6/6/6) pilots are invited to report by AIREP their assessment of the braking performance and type of acft (Based on AIC A 018-20).

Stuttgart, Germany, Construction works on TWY M (based on SUP 34-20, eff 25 MAR based on SUP 008-21), Refer to temp chart 10-8 and 10-8A and latest NOTAMs.

Toulouse, France, (Blagnac), Departing ACFT not having compatible radiocommunication equipment in 8.33 kHz spacing contact BLAGNAC Ground on 121.9 MHz.

Arriving ACFT not having compatible radiocommunication equipment in 8.33 kHz spacing contact TOULOUSE Information on 121.250 MHz.

(RNAV SIDs) RNAV SID FISTO 5P on chart 10-3J suspended. For experimental purposes new temporary RNAV SIDs FISTO & LACOU 5Q established on trial basis. Refer to temp chart 10-3J1 and latest NOTAMs. Based on SUP 065/21.

Toulouse, France, (Francazal), ACFT not having compatible radiocommunication equipment in 8.33 kHz spacing contact TOULOUSE Information on 121.250 MHz.

RWYs 11 and 29 PAPI-L (3.00°) installed.

Uppsala, Sweden, (Uppsala AB), (11-1) ILS or LOC Rwy 21 and (16-1) NDB Rwy 21: due to temporary crane (based on SUPP 88/19) Circling MDA(H) for CAT B raised to 810' (741') and for CAT CD raised to 910' (841'). Circling West of Rwy is not concerned.

Vagar, Faroe Is, (10-3B) RWY 12 departure limitation due to wind speed - permissible sector when wind more than 15 KT under clarification, caution advised.

Villacoublay, France, (Velizy AB), IATA code is VIY.

Warton, U.K., (11-1) TACAN ILS DME Rwy 25, (11-2) NDB ILS DME Rwy 25, (11-3) HI- TACAN ILS DME Rwy 25: CAUTION: ILS not to be used for auto-coupled approaches below 460' (406').

Wattisham, U.K., ILS not to be used for auto-coupled approaches.

Procedure established outside controlled airspace note withdrawn.

Yeovil, U.K., (Westland), (10-9) Aerodrome closed to fixed-wing acft. CAUTION note deleted: Caution required for propeller-driven fixed wing acft.

Based on NOTAM L5454/20 following charts withdrawn: (10-1R) RADAR MNM ALTS, (18-1) SRA Rwy 09, (18-2) SRA Rwy 27.