

EASTERN EUROPE SPECIAL MANUAL

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.

BOSNIA AND HERZEGOVINA

ALL ATS ROUTES above FL205 withdrawn within Belgrade FIR/UIR, Sarajevo FIR/UIR and Zagreb FIR/UIR except for KFOR Sector (Kosovo) and Airspace portions where the provision of ATS is temporary delegated to Brindisi or Padova ACC. **E LO-12.**

FRA (Free Route Airspace) within Sarajevo FIR/UIR, Belgrade FIR/UIR and Zagreb FIR/UIR. Lower limit FL205. **E LO-12.**

MALTA

ATS ROUTE SYSTEM (HIGH & HIGH/LOW) revised within Malta. For details refer to CCN 309/310 and CCN 311. **E LO-14.**

RUSSIA

ATS ROUTE SYSTEM (HIGH/LOW) revised. For details refer to SUPPL EA (HL)-7A. **E LO-9.**

SPECIAL USE AIRSPACE established for the FIFA World Cup 2018. For details refer to CCN 313/314 and CCN 315/316, until 17 JUL 18. **E LO-10.**

AUSTRIA

GUKTU (N4810.1 E01645.6) withdrawn. **E LO-12/7A.**

LIDSI NCRP estbld at N4813.4 E01353.8. **E LO-12/6A.**

OGRUB (N4754.9 E01355.8) withdrawn. **E LO-12/6A.**

PABSA (N4831.7 E01344.3) withdrawn. **E LO-12/6A.**

PEROL NCRP estbld at N4814.6 E01428.8. **E LO-12/6AB.**

PETEN NCRP estbld at N4825.0 E01410.4. **E LO-12/6A.**

UBUXI NCRP estbld at N4808.1 E01636.7. **E LO-12/7A.**

BELARUS**ATS ROUTES changed:**

L29, RAMBE NCRP estbld at N5503.1 E02725.7; BENIM - RAMBE, 250°, 28NM, MEA FL200; RAMBE - LAFAT, 249°, 58NM, MEA FL100, CDR 1; BENIM to LAFAT, one-way W-bound. **E LO-10/10A.**

M874, NELOK (N5434.1 E02948.5) to LAVAR realigned; NELOK - ZENIT CRP at N5440.4 E02544.1, 142NM. **E LO-10/10AB.**

N858, LAVAR replaced by LAFAT CRP at N5449.9 E02546.7; LAFAT - SIVRU, 075°/257°, 118NM. **E LO-10/10AB, E LO-9/4CD.**

P727, LITVI (N5429.9 E02648.5) and KUREN withdrawn; RUBUN - DUBIN, 83NM. **E LO-10/10A, E LO-9/4C.**

T117, Hrodna VORDME (GRD) chgd to CRP. **E LO-10/9D10C.**

PROHIBITED AREA UM(P)-257 estbld; circle with radius 3.24NM centered on N5445.7 E02605.8, GND-FL470. **E LO-10/10A.**

BOSNIA AND HERZEGOVINA**ATS ROUTES changed:**

L5, REMPI (N4344.2 E01649.4) - SOLGU, 054°. **E LO-13/3AB.**

L172, DEVUL (N4507.8 E01626.5) - KOMAR, 120°/300°. **E LO-12/7C, E LO-13/3A.**

L187, TEBLI (N4512.1 E01640.6) - KOMAR, 155°/336°; VRANA - BARIT, 151°/331°; ETELI withdrawn, BARIT - GEBNI, 30NM. **E LO-12/7C, E LO-13/3ABD.**

L196, KOMAR (N4457.5 E01648.3) - NOVLO, 017°/197°. **E LO-12/7C, E LO-13/3A.**

L603, LURID (N4508.1 E01724.0) - DOBOT, 131°. **E LO-12/7C, E LO-13/3B.**

L608, PODOB (N4331.9 E01908.7) - Sarajevo VORDME (KEB), 305°/(125°). **E LO-13/3B4AC.**

L615, NAVSU (N4432.9 E01654.1) - KOREX, 282°. **E LO-13/3A.**

M725, RUDIK (N4459.8 E01618.3) - MONID, 175°/355°. **E LO-13/3A.**

N131, SOMUN (N4435.8 E01906.3) - DIMSI, 110°/290°. **E LO-13/4A.**

N748, DEPET (N4440.7 E01558.2) - RUDIK, 033°/213°; RUDIK - PIXAL, 034°/214°. **E LO-12/7C, E LO-13/3A.**

P10, BARIT (N4315.7 E01751.4) - XELMI, 028°/209°; Sarejevo VORDME (KEB) - VIBOP, 006°/186°. **E LO-13/3BD.**

P11, KOMAR (N4457.5 E01648.3) to VIBOP, 084°/264°. **E LO-12/7C, E LO-13/3AB.**

P738, VEBAR (N4408.2 E01910.8) - NESUX, 115°. **E LO-13/4A.**

T392, MARIL (N4438.0 E01720.0) - EDALA, 160°/340°; EDALA - BARIT, 160°/341°. **E LO-13/3BD.**

Y88, KENEM (N4338.0 E01656.8) to GILUK, 070°/251°. **E LO-13/3BCD.**

Y128, EVTON (N4442.6 E01657.5) - ORVAT, 167°. **E LO-13/3ABC.**

Y137, NIVES (N4513.4 E01554.5) - RASTU, 199°. **E LO-12/6D, E LO-13/3A.**

Z924, GILUK (N4352.0 E01806.3) - VRANA, 251°/070°; VRANA - PEVON, 238°. **E LO-13/3BD.**

BULGARIA**ATS ROUTES changed:**

L867, TIMUR (N4341.3 E02414.4) - RILEX, MEA FL130. **E LO-15/3D4C.**

N127, DILVO (N4218.6 E02356.2) - OTKOK, CDR 1, 2. **E LO-15/4C.**

EASTERN EUROPE SPECIAL MANUAL

N133, RESLA (N4319.7 E02318.8) to LOMOS, MEA FL130. **E LO-15/3D.**
 N739, RUMEN (N4218.3 E02418.8) to ADORU, CDR 1, 2. **E LO-15/4C.**
 P92, Plovdiv VORDME (PDV) - LETNI, MEA FL120; ADUNO - Plovdiv VORDME, CDR 1, 2. **E LO-15/4C.**
 P127, Plovdiv VORDME (PDV) - ROVDO, CDR 1, 2. **E LO-15/4C.**
 Q18, INKOM (N4315.2 E03038.4) - NEDSI, CDR 1, 2. **E LO-15/4A.**
 Q26, ETUBA (N4248.9 E02635.8) - UPAMA, MEA FL130. **E LO-15/3D4C.**
 T226, ETUBA (N4248.9 E02635.8) to NAVOD, MEA FL130. **E LO-15/3D4C.**
 Y520, LUKOV (N4317.1 E02348.4) to UTEKA, MEA FL130. **E LO-15/3D.**
 Y551, DINEN (N4230.0 E02559.5) - NAVOD, MEA FL130. **E LO-15/3D4C.**
 Y553, DINEN (N4230.0 E02559.5) to SOMOV, MEA FL130. **E LO-15/3D4C.**

ETOPO NCRP estbld at N4204.0 E02619.7. **E LO-15/4C.**
 OMAMI NCRP estbld at N4158.9 E02618.6. **E LO-15/4C.**
 OSVOP NCRP estbld at N4215.5 E02705.5. **E LO-15/4C.**
 PLOVDIV Locator (P) ident chgd to 'PD'. **E LO-13/5D, E LO-15/4C.**
 PLOVDIV Locator (PDV) decmsnd. **E LO-13/5D, E LO-15/4C.**
 PLOVDIV TMA estbld; 1400'-12500'. (N42 E 024). **E LO-13/5D, E LO-15/4C.**

CROATIA
ATS ROUTES changed:

L863, Barna VORDME (VBA) - BEDOX, withdrawn. **E LO-12/6D7C.**
 M859, MONFA (N4529.2 E01316.8) - UMBEK, MAA FL330. **E LO-12/6C.**
 N748, Barna VORDME (VBA) - PIXAL, withdrawn. **E LO-12/7C.**

OSIJEK DME (KLS) coords chgd to N4528.0 E01847.5. **E LO-12/7D.**
 ROKSA (N4529.7 E01500.4) renamed DARZA. **E LO-12/6D.**

CZECHIA
ATS ROUTES changed:

L156, Holesov NDB (HLV) to SOPAV realigned; Holesov NDB - OGDAS NCRP at N4942.1 E01758.6, 033°/213°, 29NM, MOCA 4000T; OGDAS - SOPAV, 007°/187°, 14 NM, MOCA 3500T. **E LO-11/3C.**
 P31, MAREM (N5042.9 E01337.7) to RUDAP, CDR status withdrawn. **E LO-11/2C.**
 P861, Rakovnik NDB (RAK) to RUDAP, CDR status withdrawn. **E LO-11/2C.**
 T106, DIKVA (N5012.6 E01325.7) - VESUB, CDR status withdrawn. **E LO-11/2C.**
 T108, EKMES (N4958.7 E01329.7) - IPRUX, CDR status withdrawn. **E LO-11/2C.**
 T136, DOBEN (N4946.4 E01333.7) - NIRGO, CDR status withdrawn. **E LO-11/2C.**

Z39, DOMAL (N4905.7 E01325.7) to GOSEK realigned; DOLUP NCRP at N4907.2 E01323.7 - IPDUL NCRP at N4925.3 E01349.2 - GOSEK, DOLUP to GOSEK, 039°, 25/16NM, MEA FL80, MOCAs 6000T/3700T; GOSEK - KOMUR, MOCA 3700T. **E LO-11/2CD.**

Z410, ROXUL replaced by IPDUL NCRP estbld at N4925.3 E01349.2; AGNAV - IPDUL - VAKLA, 48/37NM, MOCAs 4500T/3700T. **E LO-11/2CD.**

EGYPT
ATS ROUTES changed:

G183, PASOS (N3213.0 E03306.0) to Taba VORDME (TBA), withdrawn until further notice. **E HI-10/5to7.**

ESTONIA
ATS ROUTES changed:

Y117 extended; VALOX CRP at N5943.9 E02408.3 - DANKA NCRP at N5936.0 E02357.1 - ROSAX, 207°, 10/9NM, MEA FL100, one-way SW-bound. **E LO-9/3B.**
 Y123 estbld; KOIVU CRP at N5950.7 E02439.9 - LARTI NCRP at N5940.2 E02435.0, 185°, 11NM; LARTI - ORTAX NCRP, 181°, 50NM; KOIVU to ORTAX, MEA FL100, one-way S-bound. **E LO-9/3B.**

VOHMA VOR (VI) decmsnd. **E LO-9/3B.**

FRANCE
ATS ROUTES changed:

T175, APRUR CRP estbld at N4122.4 E00716.3, NISEK - APRUR - TINOT, 30/118NM. **E LO-14/6B.**

GERMANY
ATS ROUTES changed:

L23, TIMIB NCRP estbld at N5345.1 E01242.0; NUVEN NCRP estbld; LEGSA - TIMIB - KUBAB - NUVEN - TAGOB, 3/8/12/10NM. **E LO-10/7D.**
 L132, ANEBO NCRP estbld at N5232.9 E01349.8; SONUD - ANEBO - RENKI, 17/23NM. **E LO-10/8C, E LO-11/2A.**
 L620, TALEG NCRP estbld at N5105.6 E01237.2; SULED - TALEG - EKPEK, 15/28NM. **E LO-11/2A.**
 L980 estbld; SUBIX CRP (N5222.8 E01435.1) - TUVAK NCRP, 270°/089°, 19NM; TUVAK - ADLIR NCRP at N5224.0 E01337.3, 266°/086°, 17NM; SUBIX to ADLIR, MEA FL180. **E LO-10/8C, E LO-11/2AB.**
 L986, BOLBO (N5147.7 E01309.1) to ROSNO, chgd to two-way, 280°/100°. **E LO-11/2A.**
 M736, PEROM (N5427.6 E01308.3) to SOGMA, chgd to two-way; PEROM - BAKDO, 192°/012°; BAKDO - TIMIB, 200°/020°; TIMIB - INDOK, 199°/019°; INDOK to SUVAL, 202°/022°; SUVAL - SOGMA, 197°/017°. **E LO-10/7D8C, E LO-11/1B2A.**
 M852, TUGDU (N5439.2 E00954.7) to Hamburg VORTAC (HAM), CDR1. **E LO-10/7CD.**
 N125, REVLA (N5319.3 E00830.5) to DOBAK, CDR1. **E LO-10/7C.**
 N746 estbld; PADKU NCRP at N5334.2 E01359.0 - BINKA CRP, 038°, 16NM, MEA FL210, one-way NE-bound. **E LO-10/8C.**

EASTERN EUROPE SPECIAL MANUAL

- N858, ESOBU NCRP estbl'd at N5111.0 E01045.6; MAXDT - ESOBU - MITRU, 5/17NM. **E LO-11/1B**.
- N871, RILBU (N4738.7 E01130.4) replaced by LENIZ NCRP at N4739.4 E01134.1, KOGOL - LENIZ - TULSI, 7/9NM. **E LO-12/5B**.
- N873, LABIL (N5329.8 E00649.0) to WELGO, CDR1. **E LO-10/6D7C**.
- P12, UMSET NCRP estbl'd at N5450.0 E01409.5; ASDIN - UMSET - DETNI, 17/8NM. **E LO-10/8C**.
- P12, Warburg VORDME (WRB) - ESADU, MAA FL240. **E LO-11/1A**.
- P96, RIKLU (N5055.9 E01348.7) - Hermsdorf VORDME (HDO), 086°/(268°). **E LO-11/2ABCD**.
- P174, TEMLU (N5328.5 E00651.8) to NIMDO, CDR1. **E LO-10/6D7C**.
- P605, PIBUL NCRP estbl'd at N5422.2 E01127.7); AMICH - PIBUL - MEGAR, 044°, 15/9NM. **E LO-10/7C**.
- P615, Elbe VORDME (LBV) to TUGDU, CDR1. **E LO-10/7CD**.
- P999, Helgoland VORDME (DHE) to SOMPO, CDR1. **E LO-10/6D7C**.
- Q200 redesignated L735, POGAB (N5150.7 E01359.0) to GOVEN. **E LO-11/2AB**.
- Q800, NIGAD (N5404.6 E01030.0) to EKERN, CDR1. **E LO-10/7D**.
- T161 extended; ASPAT (N4911.8 E01043.6) - GIMAX NCRP at N4919.9 E01031.9, 314°, 11NM, MEA 6000'; GIMAX - SIRIO NCRP at N4934.4 E01004.4 - TOSTU, 306°, 23/13NM; TOSTU - LEPESA, 305°, 11NM; LEPESA - Spessart NDB (PSA), 281°, 10NM; GIMAX to Spessart NDB, MEA 5000'; ASPAT to Spessart NDB, one-way NW-bound, CDR 3. **E LO-11/1CD**.
- T189 estbl'd, BAMKI NCRP (N5043.1 E01101.2) - NIBIL NCRP, 156°, 56NM, MEA 6000', one-way SE-bound, cruising levels NON-standard, EVEN levels SE-bound. **E LO-11/1D**.
- T202, GOLAT (N5054.7 E01156.3) to TADUV, chgd to two-way, 033°/213°. **E LO-11/1B2A**.
- T236, PEPEB NCRP estbl'd at N5145.8 E01043.1; UPDAT - PEPEB - ADMOS, 115°, 21/5NM. **E LO-11/1B**.
- T428, RENSU (N5414.6 E00946.8) to Kiel-Holtenau NDB (KIL), CDR1. **E LO-10/7CD**.
- T463, GEPKO (N5231.7 E00808.1) - IRDIP, CDR1,2. **E LO-11/1A**.
- T905, UMVUP (N5423.7 E00954.7) - BOGMU, CDR1. **E LO-10/7D**.
- T943, TABAT (N5033.5 E01131.9) - NEPEG, withdrawn. **E LO-11/1D**.
- Y100, Maisach VORDME (MAH) to MOMUK, CDR 1. **E LO-12/5B**.
- Y103, EKSOS (N49393.3 E01124.5) to LASGA realigned; EKSOS - LONLI NCRP, 341°, 26NM, MEA 5000'. **E LO-11/1D**.
- Y133 estbl'd; BIBAG NCRP (N4823.8 E01245.0) - SELAR NCRP at N4829.3 E01308.6, 067°, 17NM, MEA 5000'; SELAR - BEPAS NCRP, 027°, 29NM, MEA 8000'; BIBAG to BEPAS, one-way NE-bound, cruising levels NON-standard, EVEN levels NE-bound. **E LO-12/6A**.
- Y206, PINOB NCRP estbl'd at N5231.5 E01412.6; KUSES NCRP estbl'd at N5222.6 E01427.7; GERGA - PINOB, 121°, 8NM; PINOB - KUSES - ARSAP, 130°, 13/13NM; GERGA to ARSAP, MAA FL660. **E LO-10/8C, E LO-11/2AB**.
- Y234 redesignated Z131, UMBAL (N5148.3 E01210.4) - PENEK; BUROK NCRP estbl'd; UMBAL - BUROK - PENEK, 19/21NM. **E LO-10/7D8C, E LO-11/2A**.
- Y236 redesignated L735, OLBK (N5139.8 E01320.5) - POGAB, chgd to two-way, 061°/242°. **E LO-11/2A**.
- Y347, VAXEV (N5223.8 E00905.3) to OBIBI, CDR1,2. **E LO-10/7C, E LO-11/1A**.
- Y701 estbl'd; SIMBA NCRP (N4813.8 E01300.9) - SELAR NCRP at N4829.3 E01308.6, 015°, 16NM, MEA 5000', one-way N-bound, cruising levels NON-standard, EVEN levels N-bound. **E LO-12/6A**.
- Z39, LALIN (N4852.8 E01314.5) - DOMAL realigned; LALIN - DOLUP NCRP at N4907.2 E01323.7, 019°. **E LO-11/2C**.
- Z400 extended; ADUKI NCRP (N5419.5 E01321.6) - ARGAD, 020°, 12NM, MEA 4000', one-way N-bound, cruising levels NON-standard, EVEN levels N-bound. **E LO-10/8C**.
- Z717 extended; Hehlingen VORDME (HLZ) - GARLU NCRP at N5249.8 E01107.1, 021°/200°, 30NM, MEA FL230, CDR 3; PODUS to GOLBO, CDR 1. **E LO-10/7D8C, E LO-11/1B**.
- Z998, EKERN (N5430.4 E00951.8) to Luebeck VOR (LUB), CDR1. **E LO-10/7D**.
- ALLENDORF/EDER AIRSPACE Class E withdrawn. (N51 E008). **E LO-11/1A**.
- PEPEB HOLDING estbl'd at N5145.8 E01043.1, inbound track 116°, LEFT turns, MHA FL110. **E LO-11/1B**.
- RUDAK HOLDING estbl'd at N5146.7 E01255.0, inbound track 055°, LEFT turns, MHA FL100. **E LO-11/2A**.

GREECE

ATS ROUTES changed:

- B34, ETERU NCRP estbl'd at N3628.1 E02703.6, VANES - ETERU - GILOS, 33/8NM. **E LO-14/10C**.
- G18, EVUNU NCRP estbl'd at N3557.0 E02845.1, NILAS - EVUNU - ALKIS, 19/76NM. **E LO-14/10D**.
- G33, Kea VORDME (KEA) to Alexandroupolis VORDME (ALX), cruising levels chgd to NON-standard, EVEN levels N-bound. **E LO-15/4D**.
- L52, RUPUM NCRP estbl'd at N3606.2 E02722.2, NAXAS - RUPUM - LINRO, 34/18NM. **E LO-14/10C**.
- L609, EVUNU NCRP estbl'd at N3557.0 E02845.1, NILAS - EVUNU - ALKIS, 19/76NM. **E LO-14/10D**.
- L995, OBUPO NCRP estbl'd at N3553.1 E02841.2, IRBAX - OBUPO - AMONO, 18/80NM. **E LO-14/10D**.
- M601, ETERU NCRP estbl'd at N3628.1 E02703.6, GILOS - ETERU - VANES, 8/33NM. **E LO-14/10C**.
- N127, Kavala VORDME (KPL) chgd to CRP. **E LO-15/4D**.

EASTERN EUROPE SPECIAL MANUAL

V57, RUPUM NCRP estbl'd at N3606.2 E02722.2,
TIPAS - RUPUM - LOKNA, 32/12NM.
E LO-14/10C.

ALEX VORDME (ALX) name chgd to
Alexandroupolis. **E LO-15/4D.**
BETAK (N3923.8 E01944.0) replaced by BEDEX at
same position. **E LO-14/8B.**

ITALY
ATS ROUTES changed:

L5, Alghero VORDME (ALG) to TINTO, MEA FL100.
E LO-14/6B7A.

L5, INKUB (N4259.2 E01502.3) withdrawn; SUTOB -
VAPUP, 35NM. **E LO-13/2D3C.**

L42, Alghero VORDME (ALG) - IVORY, MEA FL100.
E LO-14/6B.

L50, EVROG CRP estbl'd at N4315.3 E00948.8;
KONER - EVROG - BAKRO, 20/5NM. **E LO-13/1C.**

L612, LAPVO CRP estbl'd at N4320.0 E01352.6;
MASEG - LAPVO - NUTRO, 7/16NM. **E LO-13/2D.**

L613, GISNU CRP estbl'd at N4329.0 E01414.0;
LISKO and DIPEP withdrawn; GISNU - RIVAM,
90NM. **E LO-13/2D3C.**

L614, Chioggia VORDME (CHI) to LABIN, chgd to
two-way, MEA FL100. **E LO-12/5D6C (stub),**
E LO-13/2A.

L865, ERDON (N4317.7 E01302.2) chgd to CRP.
E LO-13/2C.

L869, KOGEB CRP estbl'd at N3850.7 E01637.9;
VADES withdrawn; Crotone VORDME (CRN) -
KOGEB - Caraffa VORTAC (CDC), 23/13NM.
E LO-14/8C.

M600 estbl'd; AMREX NCRP (N3758.3 E01755.0) -
SODMO CRP, 230°/049°, 23 NM, MEA FL100.
E LO-14/8C.

M601, TESPA (N3834.6 E01847.0) withdrawn;
TOMGI - RUTOM, 39NM. **E LO-14/8D.**

M603, ATNET CRP estbl'd at N4045.9 E01008.1;
SUKUN - ATNET - ROXAN, 10/49NM.
E LO-14/7A.

M620, BADAV (N3746.6 E01659.5) withdrawn;
MASOT - PESAR, 40NM. **E LO-14/8C.**

M725, BEDPI CRP estbl'd at N4115.0 E01446.2;
MOLUX - BEDPI - Sorrento VORDME (SOR),
4/45NM. **E LO-14/7B.**

M728, SODMO (N3743.8 E01731.7) chgd to CRP,
ORTIX and ADMAS withdrawn; MASOT - SODMO
- BELIX, 42/84NM. **E LO-14/8CD.**

M729, UPDIN CRP estbl'd at N4322.7 E00954.2 and
EKPAR at N3828.5 E01656.0; BETEN - UPDIN
- NORNI, 12/7NM; DELIK - EKPAR - AMREX,
16/56NM. **E LO-13/1CD, E LO-14/8C.**

M732, Alghero VORDME (ALG) to KOVAS, MEA
FL100. **E LO-14/6B.**

M736, SUXUB CRP estbl'd at N4152.9 E01404.8;
KASTU withdrawn; EKMIL - SUXUB - ERIKA,
17/16NM. **E LO-13/2D, E LO-14/7B.**

M859, TODNO CRP estbl'd at N4431.6 E01103.7;
Bologna VORDME (BOA) - TODNO - LURUT,
10/3NM. **E LO-13/1B.**

M872, IVMEP CRP estbl'd at N4316.4 E01322.1;
GUBIN, ERDON and NORKI withdrawn; LIKNO
- IVMEP, 123°/304°, 54NM; IVMEP - GUDPO,
151°/331°, 31NM. **E LO-13/2CD.**

N606 estbl'd; BABAG NCRP at N4523.2 E01307.6
- BADOP NCRP, 309°/129°, 7NM, MEA FL100,
CDR 3. **E LO-12/6C.**

N606, BABAG (N4523.2 E01307.6) - BADOP, MEA
FL100, CDR 3. **E LO-13/2A.**

N737, UNUMU CRP estbl'd at N4325.4 E01243.2,
GUBIN, EVNEK, KONUT and RONAB withdrawn;
UNUMU - IPGOR, 38NM. **E LO-13/2C,**
E LO-14/7A.

P167 estbl'd; ARSIK CRP (N4038.7 E00827.7) -
EKPOD CRP at N4026.6 E00911.5, 109°, 36NM,
MEA FL110, one-way SE-bound. **E LO-14/6B.**

Q72, DODEL (N3736.1 E01611.5) to AMREX
realigned; DODEL - SODMO CRP, 081°/261°,
64NM. **E LO-14/8C.**

Q81, PAPIZ (N4053.5 E01857.1) - EKTOL realigned;
PAPIZ - AMSOR CRP, 186NM. **E LO-14/7B8AB.**

Q125, KOVAS (N3938.7 E00904.2) - DEXUL -
LABOM, MEA FL100/FL110; UREXE CRP
estbl'd at N4055.0 E00940.6, ADRUX - UREXE
- ROMPO, 10/12NM; route extended SUKOM -
NIMUM, for route details see Z71. **E LO-13/1B2A,**
E LO-14/6B.

Q213 estbl'd; KOVAS CRP (N3938.7 E00904.2) -
GIGGI NCRP at N4015.5 E00909.8, 006°, 37NM,
MEA FL120; GIGGI - CORSI CRP, 345°, 66NM,
MEA FL100; one-way N-bound. **E LO-14/6B.**

Q549, INTUD (N4228.3 E01237.2) - KATAR
realigned; INTUD - GOTMO NCRP, 014°, 46NM.
E LO-13/2C.

Q702, USOBU (N4522.2 E01038.2) replaced by
OTKEK CRP at N4522.1 E01038.8. **E LO-12/5D,**
E LO-13/1B2A.

Q710, APSUX CRP estbl'd at N4111.2 E01034.9;
TINTO - APSUX - PIDUL, 28/13NM. **E LO-14/7A.**

Q714, INDUM CRP estbl'd at N4058.8 E00851.1;
ROMPO - INDUM - GINOX, 42/39NM.
E LO-14/6B.

Q985, ETPUB (N4545.0 E01034.5) replaced by
NOBMI CRP at N4538.9 E01030.4; Albenga NDB
(ABN) - NOBMI, 137NM. **E LO-13/1AB.**

T1 estbl'd; ORVEX (N4040.6 E00852.0) - UREXE
CRP at N4055.0 E00940.6, 068°, 40NM; UREXE
- APSUX CRP at N4111.2 E01034.9, 067°,
44NM; ORVEX to APSUX, MEA FL100, one-way
NE-bound. **E LO-14/6B7A.**

T128, DISBA (N4330.6 E01220.3) replaced by
MOGPU CRP at N4334.0 E01221.5, MOGPU -
NIKMA, 31NM. **E LO-13/2C.**

T678, IPDAB CRP estbl'd at N4457.7 E01051.0;
NUVLA withdrawn; IBNAN - IPDAB, 34NM; IPDAB
- NEVMO, 098°, 23NM. **E LO-13/1B.**

Y2 estbl'd; ENOXA CRP (N4112.1 E01740.1) - PAPIZ
CRP; 105°/285°, 61NM, MEA FL100, CDR 3.
E LO-14/8AB.

Y106, MOMOD (N4334.7 E01212.3) replaced by
DIPVO CRP at N4337.6 E01212.5; DIPVO -
NIKMA, 34NM. **E LO-13/2C.**

Y159, Carbonara VORDME (CAR) to RONAB, CDR
status withdrawn. **E LO-14/6B7A.**

Y504, OGPUD CRP estbl'd at N4437.0 E01101.1;
Bologna VORDME (BOA) - OGPUD - BETMU,
13/9NM. **E LO-13/1B.**

Y579, NUTRO (N4309.6 E01409.0) replaced by
LAPVO CRP at N4320.0 E01352.6; LAPVO -
INKIM, 155°/335°, 32NM. **E LO-13/2D.**

EASTERN EUROPE SPECIAL MANUAL

Z43 extended; NIMUM (N4446.7 E01153.0) to OTGIG, for route details see Z71; OTGIG - Chioggia VORDME (CHI) CRP, 056°/236°, 8NM, MEA FL100. **E LO-13/1B2A.**

Z71, SUKOM (N4433.2 E01140.2) to OTGIG, withdrawn; route extended, BASOG - TULIK CRP, 052°/232°, 16NM, MEA FL100. **E LO-12/5D6C, E LO-13/1B2A.**

Z388, ABMOG CRP estbld at N4442.9 E01058.2; BETMU - ABMOG - Chioggia VORDME (CHI), 7/60NM. **E LO-13/1B2A.**

Z456 extended; LOBSI (N4454.3 E01210.4) - OTGIG NCRP; 336°/156°, 6NM, MEA FL100. **E LO-13/2A.**

Z810, PEMAR (N4201.8 E01255.2) - KATAR realigned; PEMAR - GOTMO NCRP, 358°, 71NM. **E LO-13/2C.**

Z904 redesignated L81, LORNO (N3724.0 E01900.0) to ALIXI, DOGUS - VEBOX, DOGOB to LUPOS; MONIK withdrawn; LORNO - TOMGI, 87NM; GEMVI - ALIXI, CDR 2. **E LO-13/1B, E LO-14/8ACD.**

Z923 extended; KONUT (N4117.6 E01201.0) - RONAB, for route details see N737. **E LO-14/7A.**

Z924, ATPIT (N4214.8 E01352.3) replaced by TIXIR NCRP at N4215.3 E01353.5; SUTAD CRP estbld at N4035.8 E00858.1, KOLUS - SUTAD - USEPI, 23/28NM. **E LO-13/2D, E LO-14/6B.**

Alghero NDB (ALG) decmsnd. **E LO-14/6B.**

RAISI NDB (PRS) decmsnd. **E LO-14/7CD.**

SARDEGNA CTA Class 'D' estbld. Altitudes 1500'MSL-FL105. (N40 E008). **E LO-14/6B7A.**

VENICE NDB (VEN) decmsnd. **E LO-12/5D, E LO-13/2A.**

LATVIA

ATS ROUTES changed:

Y40, LITPA (N5622.5 E02156.7) - RASEL, chgd to two-way, 328°/147°. **E LO-10/9A, E LO-9/3C.**

LITHUANIA

ATS ROUTES changed:

L29, LAVAR replaced by LAFAT CRP at N5449.9 E02546.7; LAFAT - UPASI, 236°, 59NM. **E LO-10/9BD10A.**

L749, LAVAR replaced by ZENIT CRP at N5440.4 E02544.1. **E LO-10/9B10A.**

L983, BILDI (N5435.3 E02456.7) withdrawn; VAKAL - DU VAT, 87NM. **E LO-10/9B10A.**

M874, LAVAR replaced by ZENIT CRP at N5440.4 E02544.1. **E LO-10/10A.**

N858, IRKAL (N5429.0 E02413.2) to LAVAR realigned; IRKAL - LAFAT CRP at N5449.9 E02546.7, 061°, 58NM **E LO-10/9D10A.**

P141, LAVAR replaced by ZENIT CRP at N5440.4 E02544.1. **E LO-10/9AB10A, E LO-9/3CD.**

LAUGA CRP estbld at N5557.5 E02602.0. **E LO-10/10A, E LO-9/4C.**

NETHERLANDS

ATS ROUTES changed:

Z310 extended, LILSI NCRP (N5228.4 E00520.9) - OMORU NCRP - SUSET, 201°, 8/14NM, MEA FL110; LILSI to SUSET one-way SW-bound, cruising levels NON-standard, ODD levels SW-bound. **E LO-10/6D.**

POLAND

ATS ROUTES changed:

L59 estbld; NASOK NCRP (N5305.5 E01900.4) - RANOK CRP, 354°/173°, 110NM, MEA FL100, CDR 1. **E LO-10/9AC.**

L623, LENOV (N4920.2 E02100.6) - EKVAT, CDR 1. **E LO-11/4C.**

L856, EKRLU (N5044.8 E02121.7) - BABKO, MEA FL120. **E LO-15/1D.**

L984, NOMIX (N4956.4 E01855.4) to LUXAR, MEA FL120. **E LO-15/1D.**

L987 estbld; PENOR CRP (N5538.3 E01709.7) - VADRU CRP, 075°/255°, 22NM, MEA FL100. **E LO-10/8B, E LO-9/2D.**

L999, SUPAK (N4918.2 E01948.0) to OSBUG, MEA FL130. **E LO-15/1D.**

N133, GOSAK (N5033.5 E02018.3) - LENOV, MEA FL120. **E LO-15/1D2C.**

N133, LENOV (N4920.2 E02100.6) - GOSAK, CDR 1. **E LO-11/4C, E LO-15/1D2C.**

Q10, LUVOD (N5013.8 E01905.7) - PADKA, CDR 1. **E LO-11/3D.**

Q34 estbld; SUPAK CRP (N4918.2 E01948.0) - IVNER CRP at N5107.1 E02351.4, 049°, 191NM, MEA FL150, upper limit FL660, one-way NE-bound, CDR1. **E LO-15/1D.**

Q35 estbld; TOLPA CRP (N5118.2 E02338.8) - BABKO CRP, 233°, 190NM, MEA FL150, upper limit FL660, one-way SW-bound, CDR1. **E LO-15/1D.**

Q800 estbld; LARMA CRP (N5516.5 E01630.1) - IVGOR CRP, 064°/244°, 53NM, MEA FL100. **E LO-10/8B, E LO-9/2D.**

T282 estbld; POBIG NCRP (N5050.1 E02143.2) - GACDU NCRP, 083°, 13NM, MEA FL110, upper limit FL660, one-way E-bound. **E LO-15/1D.**

T375, MEBAN (N4927.3 E01938.8) - ROXUG, CDR 1. **E LO-11/3D4C, E LO-15/1D.**

T375, MEBAN (N4927.3 E01938.8) - ROXUG, MEA FL120. **E LO-15/1D.**

T670, XERPA NCRP estbld at N5457.6 E01645.7; GIVAR - XERPA, 099°/280°, 16NM, MEA FL100; XERPA - VAPOS, 100°, 38NM; GIVAR to VAPOS, MAA FL660. **E LO-10/8BD.**

T673 estbld; VIZAN NCRP at N5439.0 E01738.9 - XERPA NCRP at N5457.6 E01645.7, 296°, 36NM, MEA FL100, one-way NW-bound, CDR 1. **E LO-10/8D.**

T709, BAVOK (N5000.2 E01811.7) to VAKNU, CDR 1. **E LO-11/3D.**

T709, LULIN (N5034.7 E02107.8) - POBIG chgd to two-way, 050°/230°. **E LO-15/1D.**

T710, IBEKA (N5001.7 E01856.5) - ORSOX, CDR 1. **E LO-11/3D.**

Z126, VAKNU (N5028.5 E01909.0) - TUSIN, CDR 1. **E LO-11/3D.**

EASTERN EUROPE SPECIAL MANUAL

Z172 estbld; DIMEX NCRP (N5137.8 E01607.7) - URORA NCRP, 010°, 159NM; URORA - RIVDI NCRP at N5511.7 E01704.3, 014°, 60NM; DIMEX to RIVDI, MEA FL110, one-way N-bound, CDR 1. **E LO-10/8BD, E LO-11/2B3A.**

Z175 estbld; EVINA NCRP (N5123.3 E02021.6) - SKARY CRP at N4926.7 E01858.6, 199°, 128NM, MEA FL200, one-way SW-bound, CDR 1. **E LO-11/3BD4A, E LO-15/1CD.**

Z187 estbld; KOTEK NCRP (N5038.8 E02015.1) - SKARY CRP at N4926.7 E01858.6, 209°, 87NM, MEA FL200, CDR 1. **E LO-11/3D4C.**

DARLOWO MATZ redesignated to MCTR. (N54 E016). **E LO-10/8D.**

INOWROCLAW MATZ redesignated to MCTR. (N52 E018). **E LO-10/8D9C.**

JABLONKA VORDME (JAB) decmsnd. **E LO-11/3D.**
KRZESINY MATZ redesignated to MCTR. (N52 E016). **E LO-10/8D, E LO-11/3A.**

LASK MATZ redesignated to MCTR and MTMA. (N51 E018). **E LO-11/3B.**

LECZYCA MATZ redesignated to MCTR. (N52 E018). **E LO-10/9C, E LO-11/3B.**

OKSYWIE MATZ redesignated to MCTR. (N54 E018). **E LO-10/8D9C.**

POWIDZ MATZ redesignated to MCTR and MTMA. (N52 E017). **E LO-10/8D9C, E LO-11/3AB.**

ROMANIA

ATS ROUTES changed:

T226, ELDET (N4417.2 E02345.4) - SODGO, MEA FL60. **E LO-12/8D, E LO-13/5A, E LO-15/3CD.**

T802, ULGAP (N4650.4 E02735.1) - BUSES, MEA FL70. **E LO-15/3A.**

Y88, ELDET (N4417.2 E02345.4) to ANASA, MEA FL60. **E LO-13/5A, E LO-15/3D.**

RUSSIA

ATS ROUTES changed:

A131, ERUNA NCRP estbld at N5411.6 E03605.0; NELEP - ERUNA - AGNIN, 11/28NM, MEAs FL60/FL80; AGNIN - ARLAB, MEA FL60. **E LO-9/5D.**

A716, AGONA (N5524.0 E02033.2) - TURIP, MOCA 2000T; TURIP to Khrabrovo VORDME (KRD), MOCA 2400T; Khrabrovo VORDME to GITOV, MOCA 2600T. **E LO-10/9AC.**

A926, NIFAL NCRP estbld at N5449.6 E02112.9; Khrabrovo VORDME (KRD) - NIFAL - BENAL, 22/15NM. **E LO-10/9AB.**

B8, TRAFRA NCRP estbld at N5938.2 E03135.5; OKUDI - TRAFRA - LABAM, 31/6NM; OKUDI to AGBON (to-note), cruising levels chgd to standard. **E LO-9/4B.**

B231, ERUNA NCRP estbld at N5411.6 E03605.0; Maloye Skuratovo NDB (GD) - ERUNA - GULMA, 51/5NM. **E LO-9/5D.**

FK4T estbld; Gagarin NDB (FK) CRP - DINEL NCRP - LUKOS CRP at N5536.0 E03716.3, 078°, 50/27NM; LUKOS - Klimovsk NDB (LO) CRP, 140°, 17NM; Klimovsk NDB - Glotayev NDB (DK) NCRP, 130°, 14NM; Glotayev NDB - Venev NDB (FV) CRP, 153°, 51NM; Gagarin NDB to Venev NDB, MEA FL120, one-way SE-bound. **E LO-9/5D.**

G915, PEPUS (N5409.0 E03531.2) to AGNIN, MEA FL60. **E LO-9/5D.**

R22, Yukhnov NDB (UK) - SUNAB, MEA FL60. **E LO-9/5D.**

R811, Gagarin NDB (FK) - Karmanovo NDB (BG), cruising levels chgd to standard. **E LO-9/5D.**

GRID MORA (N59 - N60/E030 - E031) should read 2600'. **E LO-9/4AB.**

UL(P)-34 estbld; GND-6600. (N59 E032). **E LO-9/4B.**
UU(P)-401 estbld; GND-3300. (N58 E038).

E LO-9/5B.

UU(P)-402 estbld; GND-3300. (N58 E038). **E LO-9/5B.**

UU(P)-403 estbld; GND-3300. (N57 E038). **E LO-9/5B.**

SERBIA-MONTENEGRO

ATS ROUTES changed:

A482, LOKDI (N4129.7 E01820.4) - BALEM, MEA 6000'. **E LO-13/3D4C, E LO-14/8B.**

L611 extended; KOFER (N4155.6 E01839.8) - VAKSU, 306°, 8NM, MEA 5000', one-way NW-bound. **E LO-13/4C, E LO-14/8B.**

W36, TEPKO (N4144.5 E01825.7) - PINUK, MEA 7000'. **E LO-13/3D4C, E LO-14/8B.**

Y575, GAZON NCRP estbld at N4409.8 E02053.2, IDABO - GAZON - Belgrade VORDME (BGD), 12/47NM. **E LO-13/4AB.**

SLOVAKIA

ATS ROUTES changed:

A42 realigned; Nitra VORDME (NIT) - TURIS NCRP at N4821.7 E01830.7, 072°/253°, 19NM, MEA 5000', MOCA 4100T; TURIS - Sliac VORDME (SLC), 073°/253°, 25NM, MEA 5000', MOCA 4600T; Sliac VORDME - KALIF NCRP at N4830.4 E01934.3, 075°/256°, 19NM, MEA 6000', MOCA 5400T; KALIF - TAKOS, 076°/256°, 28NM, MEA 6000', MOCA 5300T. **E LO-12/7AB8A.**

B7, INKIX NCRP estbld at N4908.2 E02105.0; NOKRI - INKIX, 14NM, MEA 4800', MOCA 4800T; INKIX - LENOX, 12NM, MEA 5000', MOCA 5000T. **E LO-11/4C, E LO-15/2C.**

B45, RIMIT replaced by KREMI NCRP at N4847.0 E01853.0; Sliac VORDME (SLC) - KREMI, 331°/150°, 22NM, MOCA 6500T; KREMI - NIDOK, 330°/150°, 7NM, MOCA 6400T; Sliac VORDME to NIDOK, MEA 7000'. **E LO-11/3D, E LO-12/7B.**

L617, RIMIT replaced by KREMI NCRP at N4847.0 E01853.0; Sliac VORDME (SLC) - KREMI - NIDOK, 331°/150°, 22/7NM, MEA 7000'. **E LO-11/3D, E LO-12/7B.**

L853, LITKU (N4813.8 E01935.9) - TAGOD, withdrawn. **E LO-12/7B.**

M866, Dubove NDB (DBV) replaced by NIDOK NCRP at N4852.4 E01849.3; BABKO - NIDOK, MOCA 7300T. **E LO-11/3D.**

M985, Dubove NDB (DBV) replaced by NIDOK NCRP at N4852.4 E01849.3; MOCON NCRP estbld at N4909.2 E01912.9; NIDOK - MOCON - MEBAN, 23/25NM, MOCA 6800T. **E LO-11/3D, E LO-12/7B.**

P27, MOCON NCRP estbld at N4909.2 E01912.9, LIPMU - MOCON - RUTKI, 16/11NM; MOCON to Zilina NDB (ZLA), MOCA 7200T. **E LO-11/3D.**

EASTERN EUROPE SPECIAL MANUAL

R23, Dubove NDB (DBV) replaced by NIDOK NCRP at N4852.4 E01849.3; MOCON NCRP estbld at N4909.2 E01912.9; NIDOK - MOCON - MEBAN, 23/25NM, MOCA 6800T. **E LO-11/3D, E LO-12/7B.**

R53, UBARU replaced by TIVON NCRP at N4839.7 E01931.7; Sliac VORDME (SLC) - TIVON, 048°/228°, 21NM, MEA 7000', MOCA 6300T; TIVON - EPEDA, 048°/228°, 21NM, MEA 8000', MOCA 7900T. **E LO-11/3D4C, E LO-12/7B.**

T195 estbld, REGTO CRP at N4924.2 E02039.9 - INKIX NCRP at N4908.2 E02105.0, 129°, 23NM, MEA 5400', one-way SE-bound. **E LO-11/4C, E LO-15/2C.**

Y301, KULIN replaced by KALIF NCRP at N4830.4 E01934.3; LITKU - KALIF, 352°, 17NM; KALIF - NIDOK, 303°, 38NM; LITKU to NIDOK, MEA FL140. **E LO-11/3D, E LO-12/7B.**

Y301, NIDOK replaced by KREMI NCRP at N4847.0 E01853.0; KALIF - KREMI, 297°, 32NM. **E LO-11/3D, E LO-12/7B.**

DUBOVE NDB (DBV) decmsnd. **E HI-9/3,4, E LO-11/3D, E LO-12/7B.**

NIDOK coords chgd to N4852.4 E01849.3. **E HI-9/3,4.**

SLIAC CTR upper limit chgd to 8000'. **E LO-11/3D, E LO-12/7B.**

SWEDEN

ATS ROUTES changed:

M743, Ronne VOR (ROE) - GORPI, withdrawn. **E LO-10/8AB.**

N851, NEFYN NCRP estbld at N5735.0 E01527.1; BEDOS - NEFYN - MIKNA, 17/25NM. **E LO-9/2C.**

N851, Nortel VORDME (NTL) replaced by TOVRI NCRP at same position. **E LO-9/2B.**

NORTEL VORDME (NTL) decmsnd. **E LO-9/2B.**

SAVE CTR Class 'C' estbld. Altitudes GND-1500'. (N57 E011). **E LO-9/1D.**

TURKEY

ATS ROUTES changed:

A/UA17, RIXEN (N4204.9 E02846.0) to Baglum VORDME (BAG), 117°/297°; BALAX NCRP estbld at N3927.5 E03346.9; YUCEL - BALAX - BELSU, 12/31NM. **E LO-15/4B.**

L605, RIXEN (N4204.9 E02846.0) to Baglum VORDME (BAG), 117°/297°. **E LO-15/4B.**

W79, MILAS (N3710.1 E02738.5) to MARIS, MEA FL160. **E LO-14/10C.**

LT(P)-7 upper limit chgd to 8000'. **E LO-14/10A, E LO-15/4B.**

UNDESIGNATED PROHIBITED AREA estbld; N3657.3 E02806.5 - N3658.9 E02811.1 - N3654.4 E02815.6 - N3652.0 E02807.8, GND-15000'. **E LO-14/10C.**

UKRAINE

ATS ROUTES changed:

M977, DIBED (N4953.3 E02303.5) - SVITA, CDR 1,2. **E LO-11/4D, E LO-15/2C.**

KALYNIV MCTR upper limit 5000'. **E LO-11/4D, E LO-15/2C.**

RIVNE DME (RVN) CH93Y (114.65) cmsnd at N5036.5 E02608.7. **E LO-15/1B.**

TERMINAL CHARTS

TERMINAL

Amari, Estonia, Based on SUP 006-18 (11-3) ILS or LOC RWY 24 (CAT C & D), (11-4) ILS or LOC RWY 24 (CAT A & B), (13-2) VORTAC RWY 24 are suspended. Temporary procedures established: (11-01) ILS or LOC Y RWY 24 (CAT C & D), (11-02) ILS or LOC Y RWY 24 (CAT A & B), (13-01) VORTAC Y RWY 24. For details refer to temp charts and latest NOTAMS.

Baia-Mare, Romania, (Tautii-Magheraus), (11-1) ILS Z or ILS Y Rwy 10 is suspended. LOC DME unserviceable.

Bratislava, Slovakia, (M.R. Stefanik), Alternate frequency STAFANIK Tower 118.7 MHz added.

Bucharest, Romania, (Baneasa), (10-1R) For arriving acft MAX 250 KT below FL100.

(10-4) Ignore paragraph: "-planning of flights of aircraft with MTOW at or more than 50t. Delayed flights are allowed to operate on LRBS, but not later than 2230LT." (NIGHTTIME RESTRICTIONS)

Bucharest, Romania, (Henri Coanda), (21-1, 21-1A, 26-1) IAPs ILS Rwy 08L, CAT II/III ILS Rwy 08L and NDB Rwy 08L suspended (based on SUP 03/17). For temporary IAPs refer to (21-01) LOC Rwy 08L and (26-01) NDB Rwy 08L.

Construction works on Rwy 08L/26R (based on SUP 04/17). Refer to (20-8) and latest NOTAMS.

Bydgoszcz, Poland, (Szvederowo), Rwy designations 03/21 and bearings 030°/210° changed to 02/20 and 029°/209°. Rwy designations 12/30 and bearings 120°/300° changed to 11/29 and 119°/299°.

Constanta, Romania, When alternate routes over Black Sea activated, STARs REVDA 3C, 3D and SIDs DINRO 2A and 2B replaced by vectoring.

Craiova, Romania, (11-1) ILS Rwy 27: Requirement note shall read: VOR, DME required, instead of ICV DME required.

Darlowo, Poland, (Darlowo Mii), Works on airport area (based on MIL SUP 63/17). Refer to temp chart 10-8 and latest NOTAMS.

Iasi, Romania, Construction works on aerodrome. For details refer to temp chart 10-8 and latest NOTAMS. Eff 11 NOV 2015

Katowice, Poland, (Pyrzowice), Construction works in progress (based on SUP 128/17). For details refer to temp chart 10-8 and latest NOTAMS.

Kaunas, Lithuania, (Kaunas Intl), ILS or LOC Rwy 08 (11-1), ILS or LOC Rwy 26 (11-2), VOR Rwy 08 (13-1), VOR Rwy 26 (13-2), NDB Rwy 08 (16-1), NDB Rwy 26 (16-2): Circle-to-land VIS for Cat C shall read 2400m instead of 4000m.

(SUP 05/18) Due to established new restricted areas EYR9 and EYR10 following charts are suspended:
- STAR (10-2B/10-2F)
- SID (10-3C/10-3G).

Krakow, Poland, (Balice), Works on airport area (based on SUP 061/18). Refer to temporary charts (10-8 and 10-8A) and latest NOTAMS.

EASTERN EUROPE SPECIAL MANUAL

Olsztyn, Poland, (Mazury), MAZURY Tower, MAZURY Radio and MAZURY Info frequency changed to 118.030 (based on SUP 65/18). Refer also to latest NOTAMs.

Pardubice, Czechia, ACFT of CAT C and D shall use TWY D, C and W for taxiing from/to RWY.

Poprad, Slovakia, (Tatry), Grass RWY 07L/25R is closed.

Poznan, Poland, (Lawica), Based on SUP 44/18: VOR Rwy 28 (13-2) DA/MDA(H) with D2.7 LAW raised to 780'(491'), RVR 1500m, ALS out: CAT A&B: RVR 1500m, CAT C&D: RVR 2300m.

RNAV (GNSS) Rwy 10 (12-1) and VOR Rwy 10 (13-1): Circle-to-land MDA(H) for CAT A&B raised to 840'(532'). Refer also to latest NOTAMs.

Prague, Czechia, (Ruzyně), Based on SUP 18/18 Rwy 12/30 closed for take-off and landing from 15-MAY-2018 0700 UTC to 13-JUL-2018 1200 UTC.

The following Twys closed: Twy G between Rwy 12/30 and Twy F, Twys P and R between Rwy 12/30 and Twy L, Twy L between Rwy 12/30 and Twy S. From 15-MAY-2018 0700 UTC to 03-JUL-2018 1300 UTC Twy D closed between Twy F and Twy L.

From 03-JUL-2018 1300 UTC to 13-JUL-2018 1300 UTC the following Twys closed: Twy F between Twy D and Twy L, Twy G between Twy F and Twy L.

(11-2) ILS Rwy 12 out of order. (11-4) ILS Rwy 30 out of order. Refer also to latest NOTAMs.

NDB Rwy 06 (16-1) DA/MDA(H) raised to 1620'(418'), CAT A 1500, CAT B RVR 1500m/VIS 1650m, CAT C RVR 1500m/VIS 1800m, CAT D RVR 1500/VIS 2100. ALS out: CAT A 1500m, CAT B RVR 1500m/VIS 1650m, CAT C 1900m, CAT D RVR 1900m/VIS 2100m.

New temporary Twy connecting Twy B1 and Twy B2 (based on SUP 22/18). Refer to temp chart 10-8A and latest NOTAMs.

Praha, Czechia, (Vodochody), Based on SUP 12/18 following out of service: RWY and TWY markings and lighting, MIALS RWY 28, TWY edge and centre line lighting.

Satu Mare, Romania, VOR Rwy 19 (13-2): altitude from KARIL to TISAD raised to FL50 instead of FL40.

Siauliai, Lithuania, Construction works on airport area (based on SUP 008-18). Rwy 14L can be used only during day time under VFR conditions. Refer to temporary chart 10-8 and latest NOTAMs.

Warsaw, Poland, (Chopin), (10-9A) TWY S2 may be used for an intersection take-off when the prevailing visibility is not less than 2000 m (based on sup 45/18). TORA 9390' (2862m). Refer also to latest NOTAMs.

Obstacle at N52 07.16 E020 53.30 replaced by Danger Area SEKOCIN NOWY at N52 07.16 E020 53.30, Area altitude 1800', Area radius 230' (70m)