

AFRICA

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****EGYPT**

ATS ROUTE SYSTEM revised. For details refer to CCN 303. **A HL-2/9D&10CD.**

ALGERIA**ATS ROUTES changed:**

UL102, CRP ESNAM estbld at N3607.0 E00130.0; ARIAM - ESNAM - Cherchell NDB (CHE), 204/44NM. **DAOO.**

ORAN VOR (ORN) 117.05 cmsnd at N3537.7 W00036.1. **DAOO.**

ANGOLA**ATS ROUTES changed:**

G853F, Cuito Euanavale NDB (CV) - AGRAM, MOCA 9500T, MEA FL100. **A HL-13/8A.**

R987F, ANVAG (S1722.0 E01545.6) to Luanda VORDME (VNA), redesignated UR987F; Luanda VORDME via Soyo NDB (SO) to Cabinda VORDME (VCA), chgd to one-way N-bound. **A HL-11/1D&2C, A HL-12/7B&8AC.**

UB733F, Luena VOR (VUE) - BUGRO, MOCA withdrawn, MEA FL250, MAA FL280. **A HL-13/8AB.**

UM216 estbld: CRP Luanda VORDME (VNA) - CRP UTIVO at S0759.7 E01503.4, 072°/249°, 119NM; UTIVO - CRP UNDOF at S0704.1 E01659.2, 069°/247°, 128NM; UNDOF - CRP KINPA, 068°/247°, 45NM; Luanda VORDME to KINPA, MEA FL290. **A HL-11/1D&2CD.**

UM998, Luena VOR (VUE) - BUGRO, MEA FL250, MAA withdrawn, upper limit UNL. **A HL-13/8AB.**

ATS ROUTES (undesigned) changed:

ESTBLD: CRP Cabinda VORDME (VCA) - CRP CA1 at S0559.7 E01158.7, 214°, 25NM; CA1 - CRP ABEAM SOYO NDB [ABSO] at S0614.5 E01203.4 - CRP CA2 at S0703.8 E01219.0, 167°, 15/51NM; CA2 - CRP CA3 at S0743.3 E01231.2, 168°, 41NM; CA3 - CRP Luanda VORDME (VNA), 152°/(334°), 80NM; Cabinda VORDME to Luanda VORDME, MEA FL60, upper limit FL245, one-way S-bound. **A HL-11/1D.**

ESTBLD: CRP Soyo NDB (SO) - CRP SO1 at S0635.4 E01252.2, 136°, 40NM; SO1 - CRP SO2 at S0651.4 E01257.6 - CRP SO3 at S0730.4 E01310.7, 166°, 17/41NM; SO3 - CRP Luanda VORDME (VNA), 182°/(004°), 80NM; Soyo NDB to Luanda VORDME, MEA FL60, upper limit FL245, one-way S-bound. **A HL-11/1D.**

BAHRAIN**ATS ROUTES changed:**

Q300 estbld: CRP Doha VORDME (DOH) - CRP ALMAK at N2503.2 E05231.5, 100°, 53NM, MEA 5000', MAA FL240, one-way E-bound. **A HL-10/6D.**

Q300, ALMAK renamed KUKRI at N2505.5 E05233.3; Doha VORDME (DOH) - KUKRI, 097°, MAA withdrawn, upper limit FL460. Eff 11 Feb 10. **A HL-10/6D.**

BOTSWANA

FRANCISTOWN VORDME (FNV) 113.0 cmsnd at S2108.1 E02725.6. **A HL-13/9A.**

GABORONE VORDME (GSV) 114.0 cmsnd at S2433.1 E02555.3. **A HL-13/9C.**

BRAZZAVILLE FIR-UIR**ATS ROUTES changed:**

A609F, Fouban NDB (TJM) replaced by CRP BIGON at same position. **A HL-6/9B, A HL-8/6AB.**

G857F, Fouban NDB (TJM) replaced by CRP BIGON at same position. **A HL-6/9B, A HL-7/1D to-note, A HL-8/6AB.**

UA609, Fouban NDB (TJM) replaced by CRP BIGON at same position. **A HL-6/9B, A HL-8/6AB.**

UG857, Fouban NDB (TJM) replaced by CRP BIGON at same position. **A HL-6/9B, A HL-7/1D to-note, A HL-8/6AB.**

UR874, CRP INODO estbld at N0345.6 E01049.0; Edea NDB (DE) - INODO - Yaounde Nsimalen VORDME (NLY), 41/44NM. **A HL-6/9B, A HL-8/6AB.**

UR986, Fouban NDB (TJM) replaced by CRP BIGON at same position. **A HL-5/5D to-note, A HL-6/9B, A HL-7/1C to-note, A HL-8/6AB.**

CAMEROON

BAMENDA VORDME (BND) decmsnd. **A HL-6/9B, A HL-8/6A.**

BATOURI NDB (TJI) decmsnd. **A HL-8/6B&7A.**

DSCHANG Lctr (TJS) decmsnd. **A HL-6/9B, A HL-8/6A.**

FOUMBAN NDB (TJM) decmsnd. **A HL-6/9B, A HL-8/6AB.**

KRIBI NDB (KB) decmsnd. **A HL-6/9B, A HL-8/6C.**
 YAOUNDE/VILLE NDB (YO) decmsnd. **A HL-6/9B, A HL-8/6B.**

CANARY IS**ATS ROUTES changed:**

B623, Gran Canaria VORDME (GDV) to LIMAL, MEA FL110. **A HL-1/1CD, A HL-3/1B&2A, GCLP.**

UN866, APASO (N2500.0 W01930.3) to GOMER, CDR 1. **A HL-1/1C, A HL-3/1B, GCLP.**

HIERRO NDB (HIE) name chgd to El Hierro. **A HL-3/1B, GCLP.**

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CONGO, DR OF

ATS ROUTES changed:

UM216 estbld: CRP Kindu VOR (KIN) - CRP BULNA, 068°/248°, 203NM; BULNA - CRP XIBKI, 074°/254°, 15NM; XIBKI - CRP OVPAP at S0119.6 E02935.4, 066°/246°, 23NM; Kindu VOR to OVPAP, MEA FL290. **A HL-8/8D&9C.**

COTE D'IVOIRE

BONDOUKOU Lctr (BDK) decmsnd. **A HL-5/4C, A HL-6/7B.**

BONDOUKOU VOR (BDU) decmsnd. **A HL-5/4C, A HL-6/7B.**

BOUAKE Lctr (BKE) decmsnd. **A HL-5/3D, A HL-6/7A.**

BOUAKE NDB (BOK) decmsnd. **A HL-5/3D, A HL-6/7A.**

BOUNA Lctr (BNA) decmsnd. **A HL-5/4C.**

BOUNDIALI Lctr (BDI) decmsnd. **A HL-5/3D.**

GAGNOA Lctr (GGA) decmsnd. **A HL-6/7A.**

KORHOGO Lctr (KH) decmsnd. **A HL-5/3D, A HL-6/7A.**

KORHOGO VOR (KRG) decmsnd. **A HL-5/3D, A HL-6/7A.**

MAN Lctr (MN) decmsnd. **A HL-6/7A.**

ODIENNE Lctr (OD) decmsnd. **A HL-5/3C, A HL-6/6B&7A.**

ODIENNE VORDME (ODN) decmsnd. **A HL-5/3C, A HL-6/6B&7A.**

SEGUELA Lctr (SGA) decmsnd. **A HL-5/3D, A HL-6/7A.**

TOUBA Lctr (TBA) decmsnd. **A HL-5/3C, A HL-6/7A.**
YAMOUSSOUKRO CTR upper limit chgd to FL50. **A HL-6/7A.**

DAKAR UIR

ATS ROUTES changed:

UR975, NEVDI coords chgd to N1632.0 W01605.9. **GOOY.**

EGYPT

ATS ROUTES changed:

A1, CRP BOPED estbld at N3129.7 E02926.9; Alexandria VORDME (AXD) - BOPED - KATEX, 32/65NM. **A HL-2/9B&10A.**

A16, [PSD55] (N3114.5 E03110.6) renamed DEGDI and chgd to CRP. **A HL-2/10A.**

A145, [BRN43] (N3213.2 E02537.7) withdrawn; SALUN - Sidi Barrani VORDME (BRN), 148°/ (328°), 165NM. **A HL-2/8B&9A.**

B12, ASTAR (N2624.6 E03014.2) renamed DEPNO. **CCN 303, A HL-4/7B.**

P557, KODAR (N2519.5 E03030.6) renamed DESDO. **CCN 303, A HL-4/7B.**

R775, LADAL (N2518.9 E03329.6) renamed ELELI. **CCN 303, A HL-4/8A.**

UM999, LADAL (N2518.9 E03329.6) renamed ELELI. **CCN 303, A HL-4/8A.**

V604, [PSD55] (N3114.5 E03110.6) renamed DEGDI and chgd to CRP. **A HL-2/10A.**

V608, ASTAR (N2624.6 E03014.2) renamed DEPNO. **CCN 303, A HL-4/7B.**

V730, LADAL (N2518.9 E03329.6) renamed ELELI. **CCN 303, A HL-4/8A.**

W8, [CVO25] (N2941.0 E03120.1) withdrawn; ALPID - Cairo VORDME (CVO), 42NM, MEA FL110.

A HL-2/10C.

W601, KODAR (N2519.5 E03030.6) renamed DESDO. **CCN 303, A HL-4/7B.**

W725, CRP BOPED estbld at N3129.7 E02926.9; El Daba VORDME (DBA) - BOPED - IMRUT, 58/7NM. **A HL-2/9BD.**

ETHIOPIA

ATS ROUTES changed:

UG300, IXELA replaced by CRP OKNUL at N0613.6 E04002.3; MASLO - OKNUL - IBTAN, 92/77NM. **A HL-9/3CD.**

UM216 estbld: CRP RUDOL (N0400.2 E03722.2) - CRP IMKIT at N0541.2 E03923.2 - CRP OKNUL at N0613.6 E04002.3 - CRP ETLOT at N0715.8 E04118.5 - CRP EGMEP at N0814.7 E04230.3 - CRP AXAPO at N0915.2 E04345.2, 049°/230°, 157/51/98/92/96NM, MEA FL250. **A HL-8/10AB, A HL-9/2B&3ACD.**

UM997, CRP ETLOT estbld at N0715.8 E04118.5; NIGUS - ETLOT - AXIDA, 46/66NM. **A HL-9/3C.**

UR780, CRP EGMEP estbld at N0814.7 E04230.3; EPTOV - EGMEP - EGMES, 12/85NM. **A HL-9/3A.**

GREECE

ATS ROUTES changed:

M978, DEMAG coords chgd to N3531.1 E02109.2; DEMAG - PIDAS, 63NM. **A HL-2/8AB.**

P32, NEVIK coords chgd to N3508.0 E02157.7; NEVIK - PIDAS, 28NM. **A HL-2/8AB.**

UM978, DEMAG coords chgd to N3531.1 E02109.2; DEMAG - PIDAS, 63NM. **A HL-2/8AB.**

UP32, NEVIK coords chgd to N3508.0 E02157.7; NEVIK - PIDAS, 28NM. **A HL-2/8AB.**

ITALY

ATS ROUTES changed:

P126 estbld: CRP SUSOM at N3630.0 E01406.0 - CRP DILIN at N3700.5 E01358.9, 348°, 31NM, MEA FL120, one-way N-bound, CDR 1. **A HL-2/7A.**

UP126 estbld: CRP SUSOM at N3630.0 E01406.0 - CRP DILIN at N3700.5 E01358.9, 348°, 31NM, MEA FL200, one-way N-bound, CDR 1. **A HL-2/7A.**

KENYA

ATS ROUTES changed:

UG650 extended: Nakuru VORDME (NAK) - CRP Nairobi VORDME (NV), 142°/322°, 77NM, MEA FL150. **HKJK.**

LIBYA, SPA JAMAHIRIYA

ATS ROUTES changed:

L731, Abu Argub VORDME (ABU) to ODELI, withdrawn. **A HL-2/7AC, HLLT.**

T297 estbld: CRP Abu Argub VORDME (ABU) - CRP NAWRS, 035°/214°, 31NM; NAWRS - CRP VARIG, 005°/185°, 87NM; Abu Argub VORDME to VARIG, MEA FL250. **A HL-2/7AC, HLLT.**

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MADAGASCAR

ANTSIRANANA DME (DI) CH58X (112.1) cmsnd at S1221.0 E04917.7. **A HL-14/5C.**
TOLIARY VORDME (TU) 114.5 cmsnd at S2323.4 E04343.3. **A HL-14/4D.**

MALI

BAMAOKO Lctr (BN) decmsnd. **A HL-5/3C.**

MALTA

ATS ROUTES changed:

L12, EKOLA (N3630.0 E01358.3) - Gozo VORDME (GZO), chgd to one-way S-bound. **A HL-2/7A.**
L731, SUDI (N3524.5 E01430.5) - ODELI, withdrawn. **A HL-2/7A.**
L874 extended: DEXOL (N3558.0 E01313.0) - Malta NDB (MLT), 096°/276°, 65NM, MEA FL100. **A HL-2/7A.**
M978, DEMAG coords chgd to N3531.1 E02109.2; OMARA - DEMAG, 84NM. **A HL-2/8A.**
P126 estbl: CRP Gozo VORDME (GZO) - CRP SUSOM at N3630.0 E01406.0, 348°, 28NM, MEA FL100, one-way N-bound. **A HL-2/7A.**
P158 estbl: CRP SUBOK (N3630.0 E01651.4) - CRP DEMAG at N3531.1 E02109.2, 102°/284°, 218NM, MEA FL100. **A HL-2/7B&8A.**
T726, Lampedusa VORDME (LPD) - DEXOL, withdrawn. **A HL-2/6B&7A.**
UL12, EKOLA (N3630.0 E01358.3) - Gozo VORDME (GZO), chgd to one-way S-bound. **A HL-2/7A.**
UL731, SUDI (N3524.5 E01430.5) - ODELI, withdrawn. **A HL-2/7A.**
UM978, DEMAG coords chgd to N3531.1 E02109.2; ALIXA - DEMAG, 45NM. **A HL-2/8A.**
UP32, NEVIK coords chgd to N3508.0 E02157.7; NEVIK - AMIBO, 21NM. **A HL-2/8AB.**
UP33, NEVIK coords chgd to N3508.0 E02157.7. **A HL-2/8AB.**
UP126 extended: SUDI (N3524.5 E01430.5) - CRP Gozo VORDME (GZO), 337°/(157°), 41NM; Gozo VORDME - CRP SUSOM at N3630.0 E01406.0, 348°, 28NM; SUDI via Gozo VORDME to SUSOM, MEA FL200, one-way N-bound. **A HL-2/7A.**
UP158, DEMAG coords chgd to N3531.1 E02109.2; ELKAN - DEMAG, 75NM. **A HL-2/8A.**

ATS ROUTES (undesigned) changed:

SUBOK (N3630.0 E01651.4) to DEMAG, withdrawn. **A HL-2/7B&8A.**

MAURITIUS

ATS ROUTES changed:

B344, Plaisance VORDME (PLS) to BOGEV, redesignated L774; ARIGO - BOGEV, MEA 4000'. **A HL-14/5D.**
G454, PULIT (S1500.0 E06225.0) - TAPER, MEA 4000'. **A HL-14/5D.**
R329, LEOBO (S1412.0 E06500.0) - DUDIP, MEA 4000'. **A HL-14/5D.**
R348, LUXAG (S1320.5 E06032.1) to RUPIG, MEA 4000'. **A HL-14/5D.**
UA327F, Plaisance VORDME (PLS) to KABDO, redesignated P627; GUTKO - KABDO, MEA 4000'. **A HL-14/5D.**

UA474F, LUXAG (S1320.5 E06032.1) - UDMED, MEA 4000'. **A HL-14/5D.**

UB335F, Plaisance VORDME (PLS) to PADSO, redesignated N633; OVTIS - PADSO, MEA 4000'. **A HL-14/5D.**

UG594F, KINIX (S2059.4 E06015.9) - DODON, MEA 4000'. **A HL-14/5D.**

UG595F, ATLOP (S2128.2 E06005.5) - AVDOV, MEA 4000'. **A HL-14/5D.**

UR400F, ALRAN (S1000.0 E05622.4) to UTIVA, MEA 4000'. **A HL-14/5BD.**

UR401F, AMBAN (S1000.0 E05538.9) to NIBIS, MEA 4000'. **A HL-14/5BD.**

ATS ROUTES (undesigned) changed:

PLAISANCE VORDME (PLS) to TOPE, redesignated G200; IXABI - TOPE, MEA 4000'. **A HL-14/5D.**

MOROCCO

ATS ROUTES changed:

A411, Rabat VORDME (RBT) - VARAS - Fes VORDME (FES), MEAs FL110/FL70; CRPs estbl: SOVAL at N3410.4 W00410.1, DOTIV at N3421.8 W00328.5 and XAVOV at N3433.6 W00245.2; Fes VORDME - SOVAL - DOTIV - XAVOV - BADRO, 45/36/38/20NM. Eff 11 Feb 10. **A HL-1/2B&3AB.**

A411, Rabat VORDME (RBT) - VARAS, MEA withdrawn, MORA 3000a; VARAS - Fes VORDME (FES), MEA 5000, until 10 FEB 10. **GMMN.**

A857, ABODA (N3524.8 W00750.0) chgd to CRP. **A HL-1/2B.**

B11, TUSOR (N3429.8 W00619.9) - Rabat VORDME (RBT), MEA FL90; Rabat VORDME - PELIN. MEA FL210; CRP UVRAL estbl at N3158.0 W00754.7; PELIN - UVRAL - Marrakech VORDME (MAK), 62/23NM, MEA FL120, CDR 1&3; CRP MAGAV estbl at N3131.5 W00846.7; Marrakech VORDME - MAGAV - Essaouira VORDME (ESS), 35/47NM, MEA FL120, CDR 1&3. **A HL-1/2BCD&3A.**

B28, OSDAM (N3520.8 W00642.1) - ROMSO, withdrawn; ROMSO - Tanger VORDME (TNG), cruising levels chgd to standard; Tanger VORDME - BARPA, MEA FL70. **A HL-1/2B&3ACD.**

H119, CRP PIXEB estbl at N3216.5 W00300.0; Errachidia VORDME (ERA) - PIXEB - Bouarfa VORDME (BRF), 72/51NM; Errachidia VORDME - PIXEB, CDR 1&3; PIXEB - Bouarfa VORDME, CDR status withdrawn. Eff 11 Feb 10. **A HL-1/3BCD.**

R722, ABODA (N3524.8 W00750.0) chgd to CRP. **A HL-1/2B.**

UA411, CRP DOTIV estbl at N3421.8 W00328.5; SOVAL - DOTIV - XAVOV, 36/38NM. Eff 11 Feb 10. **A HL-1/3AB.**

UA411, CRP XAVOV estbl at N3433.6 W00245.2; SOVAL - XAVOV - Oujda VORDME (OJD), 74/42NM, MEA FL250; Oujda VORDME - ORSUP, MEA FL250. **A HL-1/3AB&4A.**

UA857, ABODA (N3524.8 W00750.0) chgd to CRP. **A HL-1/2B.**

UB28, OSDAM (N3520.8 W00642.1) to Tanger VORDME (TNG), cruising levels chgd to standard. **A HL-1/2B&3ACD.**

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UR722, EKSOD (N3251.7 W00749.6) replaced by CRP Daourat NDB (CSD); Casablanca VORDME (CBA) - Daourat NDB, 213°/032', 40NM; Daourat NDB - Marrakech VORDME (MAK), 185°/005', 79NM. **A HL-1/2BD.**

UW255, Fes VORDME (FES) - OLMAG, CDR 1&3; OLMAG - Bouarfa VORDME (BRF), CDR status withdrawn. Eff 11 Feb 10. **A HL-1/3AB.**

W255, Fes VORDME (FES) to Bouarfa VORDME (BRF), CDR 1&3. Eff 11 Feb 10. **A HL-1/3AB.**

ATS ROUTES (undesigned) changed:

BOUARFA VORDME (BRF) - XAVOV, withdrawn. Eff 11 Feb 10. **A HL-1/3B.**

ESTBLD: CRP DOTIV at N3421.8 W00328.5 - CRP GULTI, 107°/287°, 51NM, MORA 7800a. Eff 11 Feb 10. **A HL-1/3B.**

ESTBLD: CRP Errachidia VORDME (ERA) - CRP VANOP at N3150.0 W00345.0, 103°/282', 32NM, MORA 9000a; VANOP - CRP PIXEB at N3216.5 W00300.0, 057°/237', 47NM, MORA 7000a; Errachidia VORDME to PIXEB, upper limit FL245. Eff 11 Feb 10. **A HL-1/3CD.**

ESTBLD: CRP Essaouira VORDME (ESS) - CRP BAKBO at N3119.1 W00834.5, 099°/279', 57NM; BAKBO - CRP Marrakech VORDME (MAK), 057°/237', 30NM; Essaouira VORDME via BAKBO to Marrakech VORDME, MORA 8000a, upper limit FL245. **A HL-1/2CD.**

ESTBLD: CRP GULTI (N3407.8 W00229.9) - CRP ULMAM at N3400.0 W00158.7, 108°/288', 27NM, MORA 7800a; ULMAM - CRP Bouarfa VORDME (BRF), 183°/003', 89NM, MORA 8300a; GULTI to Bouarfa VORDME, upper limit FL245. Eff 11 Feb 10. **A HL-1/3B.**

ESTBLD: CRP Rabat VORDME (RBT) - CRP Daourat NDB (CSD), 228°, 94NM, MEA FL210, upper limit FL245, one-way SW-bound. **A HL-1/2B&3A.**

ESTBLD: CRP TUSOR (N3429.8 W00619.9) - CRP BISMI, 212°, 58NM, MORA 2500a; BISMI - CRP Daourat NDB (CSD), 237°, 73NM, MORA 3000a; TUSOR to Daourat NDB, MAA FL200, one-way SW-bound. **A HL-1/2B&3A.**

RABAT VORDME (RBT) via Benslimane NDB (CAE), Barechid VORDME (BRC) to Daourat NDB (CSD), withdrawn. **A HL-1/2B&3A.**

MOZAMBIQUE**ATS ROUTES changed:**

A404 estbld: CRP ENAKU (S1642.7 E03249.2) - CRP Tete VOR (VTZ), 061°/239', 59NM; Tete VOR - CRP LABLO, 076°/257', 29NM; ENAKU via Tete VOR to LABLO, MEA FL150. **A HL-12/10D.**

G657, Limpopo NDB (LP) replaced by CRP AXIVO at same position; EXETU withdrawn; IMLIT - ITMAL, 035°/210°, 146NM. **A HL-13/10BCD, A HL-14/3D&4C.**

UA404 estbld: CRP ENAKU (S1642.7 E03249.2) - CRP Tete VOR (VTZ), 061°/239', 59NM; Tete VOR - CRP LABLO, 076°/257', 29NM; ENAKU via Tete VOR to LABLO, MEA FL150. **A HL-12/10D.**

UG657, Limpopo NDB (LP) replaced by CRP AXIVO at same position; IMLIT - EXETU, 035°/214°. **A HL-13/10CD, A HL-14/3D.**

UW13, Tete VOR (VTZ) to Beira VORDME (VBR), MAA FL390. **A HL-12/10D, A HL-13/10B.**

UW14, Tete VOR (VTZ) to Quelimane NDB (QL), MAA FL390. **A HL-12/10D&11C, A HL-13/10B.**

UW15, ITGON (S2238.0 E03519.5) and IMKAM withdrawn; Inhambane NDB (IN) - Vilankulo NDB (VL), 114NM. **A HL-13/10BD, A HL-14/4C.**

UW17, GESOK replaced by CRP OKSAM at S2145.5 E03451.0; NIKEN - OKSAM - UDKAT, 101/37NM. **A HL-13/10BD, A HL-14/3D&4C.**

UW19, Vilankulo NDB (VL) - BASAR, 047°/224°; OKTIS chgd to CRP. **A HL-12/11C, A HL-13/10BD.**

W19, Vilankulo NDB (VL) - BASAR, 047°/224°; AVITO chgd to CRP. **A HL-12/11C, A HL-13/10BD.**

ENROUTE HOLDING on Beira VORDME (VBR), withdrawn. **A HL-12/10D, A HL-13/10B.**

ENROUTE HOLDING on Dondo NDB (DO), withdrawn. **A HL-12/10D, A HL-13/10B.**

ENROUTE HOLDING on Inhambane NDB (IN), withdrawn. **A HL-13/10D.**

ENROUTE HOLDING on Lichinga VORDME (VLC), withdrawn. **A HL-12/10B.**

ENROUTE HOLDING on Maputo VORDME (VMA), withdrawn. **A HL-13/10C, A HL-14/4A.**

ENROUTE HOLDING on Nampula VORDME (VNP), withdrawn. **A HL-12/11AB.**

ENROUTE HOLDING on Pemba NDB (PB), withdrawn. **A HL-12/11B.**

ENROUTE HOLDING on Quelimane VORDME (VQL), withdrawn. **A HL-12/11C.**

ENROUTE HOLDING on Vilankulo NDB (VL), withdrawn. **A HL-13/10B.**

FQ(P)-22 upper limit chgd to FL40. **A HL-13/10C, A HL-14/4A.**

FQ(P)-24 upper limit chgd to FL40. **A HL-13/10C, A HL-14/4A.**

VILANKULO TMA estbld: circle with 40NM radius centered on S2158.0 E03517.0, 900°AGL-FL145. **A HL-13/10BD, A HL-14/3D&4C.**

N'DJAMENA FIR-UIR**ATS ROUTES changed:**

G660F, GNA renamed EL GENEINA NavData ident [GENA] at N1329.0 E02228.4. **A HL-7/3A.**

UG660, GNA renamed EL GENEINA NavData ident [GENA] at N1329.0 E02228.4; KELAK via N'Djamena VORDME (FL) to [GENA], chgd to two-way. **A HL-7/2ABC&3A.**

UM998, CRP VOSLO estbld at N1036.2 E01329.6; VOSLO - RATOD, 33NM. **A HL-7/1D.**

NIAMEY FIR-UIR**ATS ROUTES changed:**

UG660, Niamey VORDME (NY) to GULEN, chgd to two-way. **A HL-5/4B&5A.**

NIGERIA**ATS ROUTES changed:**

A604, AKLIS (N0705.3 E00911.4) - OBUDU, 178°/358°. **A HL-5/5D, A HL-6/9AB, A HL-8/6A.**

A609, POLTO (N0629.5 E00245.0) - Lagos VORDME (LAG), 072°/252°; MOPAD - Okitipupa NDB (OK), 23NM; CRP LUNDO estbld at N0551.1 E00829.7; Okitipupa NDB - POTGO - LUNDO - IKROP, 136/92/23NM. **A HL-6/8B&9A, A HL-8/6A.**

AFRICA

- B736, APSAL (N0936.6 E00922.3) chgd to CRP.
A HL-5/5D, A HL-7/1C.
- G626, CRPs estbld: BORNA at N0952.3 E00916.3 and IKTAM at N1034.7 E01036.3; Jos VORDME (JOS) - BORNA - IKTAM - POSIB, 28/89/18NM.
A HL-5/5D, A HL-7/1CD.
- G854, CRP NAPIL estbld at N1235.0 E01327.0; KORUT - NAPIL - SIGAL, 171/63NM.
A HL-7/1B&2AC.
- H206, IKROL coords chgd to N0725.4 E00751.6; Enugu VORDME (ENG) - IKROL - LUKRO, 58/50NM. **A HL-5/5D, A HL-6/9A, A HL-7/1C.**
- H335, INOTO (N0834.7 E00659.4) withdrawn; Abuja VORDME (ABC) - ENOSU, 74NM. **A HL-5/5CD.**
- R603, NAROM (N0545.1 E00350.6) - LIREX, 154°/334°. **A HL-6/8B.**
- R778, CRP DESIX estbld at N0744.5 E00425.4; Ibadan VORDME (IBA) - DESIX - Bida VORDME (BDA), 36/125NM; CRP EDKOT estbld at N0958.2 E00652.8; Bida VORDME - EDKOT - Kaduna VOR (KU), 72/51NM. **A HL-5/5CD, A HL-6/8B.**
- UA604, AKLIS (N0705.3 E00911.4) - OBUDU, 178°/358°. **A HL-5/5D, A HL-6/9AB, A HL-8/6A.**
- UA609, POLTO (N0629.5 E00245.0) - Lagos VORDME (LAG), 072°/252°; MOPAD - Okitipupa NDB (OK), 23NM; CRP LUNDO estbld at N0551.1 E00829.7; Okitipupa NDB - POTGO - LUNDO - IKROP, 136/92/23NM. **A HL-6/8B&9A, A HL-8/6A.**
- UG620 estbld: CRP BOSSO (N1333.0 E01303.0) - CRP LINAM, 127°/307°, 79NM, MEA FL250.
A HL-7/1B&2A.
- UG626, CRPs estbld: BORNA at N0952.3 E00916.3 and IKTAM at N1034.7 E01036.3; Jos VORDME (JOS) - BORNA - IKTAM - POSIB, 28/89/18NM.
A HL-5/5D, A HL-7/1CD.
- UG727, Maiduguri VORDME (MIU) - BOSSO, 360°/180°, cruising levels chgd to NON-standard, EVEN levels N-bound. **A HL-7/1BD.**
- UG854, CRP NAPIL estbld at N1235.0 E01327.0; KORUT - NAPIL - SIGAL, 171/63NM.
A HL-7/1B&2AC.
- UG858 extended: Kano VORDME (KAN) - CRP EBALA at N1054.4 E00805.9, 202°/022°, 71NM, MEA FL250. **A HL-5/5BD, A HL-7/1C.**
- UH206, IKROL coords chgd to N0725.4 E00751.6; Enugu VORDME (ENG) - IKROL - LUKRO, 58/50NM. **A HL-5/5D, A HL-6/9A, A HL-7/1C.**
- UM998, CRP VOSLO estbld at N1036.2 E01329.6; KIDKI - VOSLO, 5NM. **A HL-7/1D.**
- UR603, NAROM (N0545.1 E00350.6) - LIREX, 154°/334°. **A HL-6/8B.**
- UR778, CRP DESIX estbld at N0744.5 E00425.4; Ibadan VORDME (IBA) - DESIX - Bida VORDME (BDA), 36/125NM; CRP EDKOT estbld at N0958.2 E00652.8; Bida VORDME - EDKOT - Kaduna VOR (KU), 72/51NM; Lagos VORDME (LAG) via Ibadan VORDME, Bida VORDME, Kaduna VOR, Kano VORDME (KAN) to RISUB, chgd to one-way NE-bound. **A HL-5/4D&5BCD, A HL-6/8B, A HL-7/1AC.**
- UR986, CRP BORNA estbld at N0952.3 E00916.3; GALDU - BORNA - APSAL, 67/17NM. **A HL-5/5D, A HL-7/1C.**
- UV224, CRP GEDKI estbld at N1011.4 E00640.9; KINDO - GEDKI - Abuja VORDME (ABC), 12/78NM. **A HL-5/5CD.**
- UV377, CRPs estbld: GEDKI at N1011.4 E00640.9 and EPADO at N0842.3 E00449.4; Kaduna VORDME (KDA) - GEDKI - GAMAM - EPADO - Ilorin VORDME (IL), 47/77/65/30NM; EV DAM at N0801.2 E00405.3; Ilorin VORDME - EV DAM - AGSEM, 30/26NM. **A HL-5/5CD, A HL-6/8B.**
- UV456, CRP EDEKO estbld at N0921.1 E00719.1; LOTSO - EDEKO - Abuja VORDME (ABC), 31/19NM; DELEK withdrawn; Abuja VORDME - BIMAT, 70NM; IPOMA coords chgd to N0548.6 E00700.1; POTGO - IPOMA - Port Harcourt VORDME (POT), 18/46NM. **A HL-5/5D, A HL-6/9A.**
- V213, LINOX coords chgd to N0456.7 E00746.0; Calabar VORDME (CAL) - LINOX, 278°/098°. **A HL-6/9A.**
- V224, CRP GEDKI estbld at N1011.4 E00640.9; KINDO - GEDKI - Abuja VORDME (ABC), 12/78NM. **A HL-5/5CD.**
- V377, CRPs estbld: GEDKI at N1011.4 E00640.9 and EPADO at N0842.3 E00449.4; Kaduna VORDME (KDA) - GEDKI - GAMAM - EPADO - Ilorin VORDME (IL), 47/77/65/30NM; EV DAM at N0801.2 E00405.3; Ilorin VORDME - EV DAM - AGSEM, 30/26NM; Kaduna VORDME via Ilorin VORDME to Lagos VORDME (LAG), MEA FL70. **A HL-5/5CD, A HL-6/8B.**
- V456, CRP EDEKO estbld at N0921.1 E00719.1; LOTSO - EDEKO - Abuja VORDME (ABC), 31/19NM; DELEK withdrawn; Abuja VORDME - BIMAT, 70NM; IPOMA coords chgd to N0548.6 E00700.1; POTGO - IPOMA - Port Harcourt VORDME (POT), 18/46NM. **A HL-5/5D, A HL-6/9A.**
- V717 estbld: CRP Calabar VORDME (CAL) - CRP BIMAJ at N0520.7 E00758.4 - CRP LIPAR, 324°, 33/54NM, MORAs 2000a/2500a, one-way NW-bound. **A HL-6/9A.**
- ATS ROUTES (undesigned) changed:**
KANO VORDME (KAN) - EBALA, 71NM; Kano VORDME to Kaduna VOR (KU), upper limit FL245. **A HL-5/5BD, A HL-7/1C.**
- AKWA IBOM CTR estbld: circle with 5NM radius centered on N0452.3 E00805.7, GND-NOTSP. **A HL-6/9A.**
- CALABAR TMA estbld: circle with 33NM radius centered on N0455.3 E00819.2, excluding the part within Cameroon airspace, GND-NOTSP. **A HL-6/9A, A HL-8/6A.**
- KADUNA Lctr (KC) freq chgd to 330. **A HL-5/5CD.**

OMAN

ATS ROUTES changed:

- P307, NCRP PURNI estbld at N2438.1 E05743.9; TONVO - PURNI - KUNUS, 71/48NM. **A HL-10/6B.**
- Q101, PAROK (N2310.5 E05902.8) chgd to CRP. **A HL-10/6B.**

AFRICA

Q111 estbld: CRP GOMTA at N2511.3 E05634.8 - NCRP TARBO at N2443.9 E05746.6, 113°, 71NM; TARBO - NCRP MUNGA, 109°, 57NM; GOMTA to MUNGA, MOCA 3000T, MEA FL150, one-way E-bound. **A HL-10/6B.**

Q112 estbld: NCRP TARBO at N2443.9 E05746.6 - NCRP DAMUM, 098°, 79NM, MOCA 3000T, MEA FL150, one-way E-bound. **A HL-10/6B.**

Q113 estbld: NCRP TARBO at N2443.9 E05746.6 - NCRP ITLOB, 090°, 73NM, MOCA 4500T, MEA FL150, one-way E-bound. **A HL-10/6B.**

Q114 estbld: CRP RETAS at N2357.9 E05534.4 - NCRP PUTSO at N2320.6 E05653.4, 117°, 81NM; PUTSO - NCRP LAKLU, 079°, 10NM; RETAS to LAKLU, MOCA 1200T, MEA FL150, one-way E-bound. **A HL-10/6B.**

RWANDA

ATS ROUTES changed:

B527, EGREK coords chgd to S0104.7 E03023.0; Kigali VORDME (KGI) - EGREK, 015°/195°. **A HL-8/9CD.**

SAUDI ARABIA

ATS ROUTES changed:

A791, KITOT (N2902.1 E03450.8) - NAGIP, 103°/282°, 70NM; NAGIP - DAXEM, 102°/283°. **A HL-2/10D.**

B418, KODIN (N2517.9 E03836.2) and GOKSA chgd to CRPs. **A HL-4/8B.**

N569, King Abdulaziz VORTAC (JDW) - DEDEX, withdrawn. **A HL-9/1C.**

R775, DEDLI (N2242.5 E03737.3) - OSAMA - King Abdulaziz VORTAC (JDW), MEAs FL160/FL150; King Abdulaziz VORTAC - SAMIR, MEA FL150; DANAK chgd to CRP. **A HL-4/8B, A HL-9/1CD.**

UM999, OSAMA (N2215.9 E03817.6) - King Abdulaziz VORTAC (JDW), MEA FL150. **A HL-4/8B.**

V31, METKI (N2040.8 E04027.9) renamed KASEB. **A HL-9/1C.**

JAZAN TMA withdrawn. **A HL-9/1BD.**

KHAMIS MUSHAIT CTA lower limit chgd to FL155. **A HL-9/1A.**

RIYADH CTA SECTOR A&B lower limit chgd to FL155. **A HL-10/6D.**

SHABITAH VORDME (SBT) 115.1 cmsnd at N2242.7 E05316.8. **A HL-10/6D.**

SENEGAL

GO(P)-BLAISE DIAGNE INTL AREA redesignated GO(P)-30. **A HL-5/2A, GOOY.**

SEYCHELLES

ATS ROUTES changed:

UA214, Praslin VORDME (PRA) to BUSUX, redesignated N628. **A HL-14/5B.**

SOMALIA

ATS ROUTES changed:

UM216 estbld: CRP AXAPO at N0915.2 E04345.2 - CRP HARGEISA [HARGA], 050°/231°, 26NM, MEA FL250. **A HL-9/2B.**

SOUTH AFRICAN REP

ATS ROUTES changed:

G653, Hartbeespoortdam VOR (HBV) via Johannesburg VORDME (JSV) to Witbank VOR (WIV), withdrawn. **A HL-13/9CD, A HL-14/3AB, FAJS.**

G745, Johannesburg VORDME (JSV) - Witbank VOR (WIV), withdrawn. **A HL-13/9D, A HL-14/3AB, FAJS.**

UG745, Johannesburg VORDME (JSV) - Witbank VOR (WIV), withdrawn. **A HL-13/9D, A HL-14/3AB, FAJS.**

UL435, Hartbeespoortdam VOR (HBV) - Johannesburg VORDME (JSV), withdrawn. **A HL-13/9CD, A HL-14/3AB, FAJS.**

DINWIDDIE NDB (RDW) decmsnd. **FAJS.**

GREYTOWN VOR (GYV) chgd to VORDME. **A HL-14/3B.**

HARRISMITH NDB (HS) decmsnd. **A HL-14/3B.**

HOEDSPRUIT MTMA redesignated to Hoedspruit TMA. **A HL-13/9D&10C.**

JOHANNESBURG VORDME (MOV) 115.1 cmsnd at S2609.1 E02814.4. **FAJS.**

KROONSTAD NDB (KS) decmsnd. **A HL-14/3A.**

LADYSMITH NDB (LY) decmsnd. **A HL-14/3B.**

LADYSMITH VOR (LYV) chgd to VORDME. **A HL-14/3B.**

LANSERIA NDB (LL) decmsnd. **FAJS.**

UPINGTON CTR withdrawn. **A HL-14/2A.**

UPINGTON TMA withdrawn. **A HL-14/2A.**

WAATERKLOOF NDB (WL) decmsnd. **FAJS.**

SPAIN

ATS ROUTES changed:

UM744, Malaga VORDME (MGA) to CARBO, CDR 1&2. **A HL-1/3AB.**

UN860, Valencia VORDME (VLC) - NARGO, CDR status withdrawn; NARGO via Almeria VORDME (AMR) to BERUM, CDR 1&2. **A HL-1/3B.**

SUDAN

ATS ROUTES changed:

G660D, GNA renamed EL GENEINA NavData ident [EGENA] at N1329.0 E02228.4. **A HL-7/3A.**

UG660, El Fashir VORDME (FSR) to Khartoum VORDME (KTM) realigned: El Fashir VORDME - CRP El Obeid VORDME (OBD), 094°/274°, 288NM; El Obeid VORDME - CRP IMSUT - Khartoum VORDME, 042°/222°, 100/100NM. **A HL-4/7D&8C.**

UG660, GNA renamed EL GENEINA NavData ident [EGENA] at N1329.0 E02228.4; El Fashir VORDME (FSR) to Khartoum VORDME (KTM) realigned: El Fashir VORDME - CRP El Obeid VORDME (OBD), 094°/274°, 288NM; El Obeid VORDME - CRP IMSUT - Khartoum VORDME, 042°/222°, 100/100NM. **A HL-7/3AB&4AB.**

TUNISIA

ATS ROUTES changed:

J13, RAMAM coords chgd to N3625.1 E01032.5. **DTTA.**

AFRICA

J735 estbld: CRP Djerba VORDME (JBA) - CRP LILNA at N3416.8 E01054.1 (Not required above FL105) - NCRP RELBA, 014°, 25/38NM, MEA FL80, one-way N-bound, cruising levels NON-standard, EVEN levels N-bound. **A HL-2/6B. M734, RAMAM coords chgd to N3625.1 E01032.5. DTTA.**

M735, Djerba VORDME (JBA) to BABLO, cruising levels chgd to NON-standard, EVEN levels N-bound. **A HL-2/6B. DTTA.**

UM735, Djerba VORDME (JBA) to BABLO, cruising levels chgd to NON-standard, EVEN levels N-bound. **A HL-2/6B. DTTA.**

ATS ROUTES (undesigned) changed:

CAP BON VOR (CBN) via GOLFY to Monastir VORDME (MON), withdrawn. **A HL-2/6B. DTTA.**

ENFIDHA CTR estbld: circle with 10NM radius centered on N3604.6 E01026.3, GND-1500'. **DTTA.**

UGANDA

ATS ROUTES changed:

A609F, Entebbe VORDME (NN) - SIPKI, redesignated A609. **A HL-8/9CD.**

G656D, ATUGA (N0400.0 E03145.9) via Entebbe VORDME (NN) to APNAD, redesignated G656. **A HL-8/9BD.**

UA609F, Entebbe VORDME (NN) to AKBON, redesignated UA609. **A HL-8/9CD.**

UA610F, OPERO (N0012.8 E02954.1) via Entebbe VORDME (NN) to NESAL, redesignated UA610. **A HL-8/9CD.**

UB527F, EGREK coords chgd to S0104.7 E03023.0; EGREK - MUBAK, 010°/190°; EGREK to OVELA, redesignated UB527. **A HL-8/9ABC.**

UG656D, ATUGA (N0400.0 E03145.9) via Entebbe VORDME (NN) to APNAD, redesignated UG656. **A HL-8/9BD.**

UM216 estbld: CRP OVPAP at S0119.6 E02935.4 - CRP EGREK at S0104.7 E03023.0, 073°/253°, 50NM; EGREK - CRP Entebbe VORDME (NN), 061°/241°, 140NM; Entebbe VORDME - CRP NABRO - CRP PATAR, 047°/227°, 150/57NM; OVPAP via Entebbe VORDME to PATAR, MEA FL250. **A HL-11/4A, A HL-8/9BCD&10A.**

UNITED ARAB EMIRATES

ATS ROUTES changed:

Q114 estbld: NCRP Abu Dhabi VORDME (ADV) - CRP RETAS at N2357.9 E05534.4, 118°, 56NM, MEA 11000', one-way E-bound. **A HL-10/6BD.**

Q300, ALMAK renamed KUKRI at N2505.5 E05233.3; MIADA replaced by NCRP DEMRA at N2453.2 E05457.3; KUKRI to DEMRA, MEA 6000'. Eff 11 Feb 10. **A HL-10/6BD.**

Q300, KOBUL (N2503.2 E05231.5) renamed ALMAK. **A HL-10/6D.**

Q301, MIADA replaced by NCRP SIGBO at N2455.4 E05456.9; route extended: NCRP BOXAK - SIGBO, 077°, 52NM, MEA 6000', one-way E-bound; SIGBO - NALTA, 078°; SIGBO to LALDO, MEA FL270. Eff 11 Feb 10. **A HL-10/6BD.**

Q302 estbld: NCRP KANIP (N2410.7 E05520.7) - CRP RETAS at N2357.9 E05534.4, 134°, 18NM, MEA 11000', one-way E-bound. **A HL-10/6B.**

Q415 estbld: NCRP KUNGU (N2437.9 E05356.5) - NCRP GOGMI at N2446.8 E05458.3, 079°, 57NM, MEA 6000'; GOGMI - NCRP VEMEN at N2454.7 E05556.5, 080°, 53NM; VEMEN - NCRP BUBIN - CRP TONVO, 071°, 10/24NM; GOGMI to TONVO, MEA FL270; KUNGU to TONVO, one-way E-bound. Eff 11 Feb 10. **A HL-10/6BD.**

YEMEN

ATS ROUTES changed:

A408, SALEH (N1400.0 E04225.0) to Hodeidah VORDME (HDH), MOCA 6000T. **A HL-9/2AC.**

A417, PUTRA (N1654.5 E05256.5) to SILPA, MOCA 9000T. **A HL-10/7CD.**

A451, DAPAB (N1511.3 E05523.9) - ANGAL, MOCA 6000T. **A HL-10/7B&8A.**

B526, Hodeidah VORDME (HDH) to IVORA, MOCA 14000T. **A HL-9/2A.**

B549, THAMUD [THAMD] (N1717.0 E04955.0) to PUTRA, MOCA 9000T. **A HL-10/7D.**

G652, IMPOS (N1831.6 E05118.8) - DUDRI, MOCA 9000T, MEA FL200. **A HL-10/7CD.**

M301, Sayun NDB (SYN) to ASMAK, MOCA 9000T. **A HL-10/7D.**

N303, RIBOK (N1547.0 E04152.5) to PARIM, MOCA 17000T. **A HL-9/1D&2AC.**

N764, Socotra NDB (SCT) replaced by CRP Socotra VORDME (SOC). **A HL-10/8A.**

T502, BANAR (N1306.1 E04538.9) to PEBIX, MOCA 13000T. **A HL-9/2A.**

UM651, Aden VORDME (KRA) to ATBOT, MOCA 14000T. **A HL-9/1B&2A.**

UN764, Socotra NDB (SCT) replaced by CRP Socotra VORDME (SOC). **A HL-10/8A.**

UR799, IMPOS (N1831.6 E05118.8) to ENADO, MEA FL280. **A HL-10/7D.**

TERMINAL CHARTS

TERMINAL

Abu Simbel, Egypt., Ufn RNAV SIDs/STARs suspended.

Abuja, Nigeria, (Nnamdi Azikiwe), Ufn DME rwy 22, 'AG' NDB and VASI u/s, HIALS intensity ctl rwy 22 not avbl, exercise caution.

Alexander Bay, South African Rep., VASI rwy 01/19 perm withdrawn.

Alexandria, Egypt, (Borg El Arab) Ufn RNAV SID suspended.

Alexandria, Egypt, (International) HIALS rwy 36 u/s. Ufn RNAV SID/STARs suspended.

Ufn rwy 18/36 not avbl for landing and t/o, to be used as twy only.

Algiers, Algeria, (Houari Boumediene), PAPI rwy 23 changed to PAPI-L.

Annaba, Algeria, (Rabah Bitat), All IAPs no longer provisional on experimental basis.

Antananarivo, Madagascar, (Ivato), Twy East not avbl during occupation of stands 1 and 2 by heavy wide body a/cft.

Antsiranana, Madagascar, (Arrachart), AVASI rwy 13 chgd into PAPI-L, angle 3°.

Ascension I., Ascension, (Ascension Aux AB), Circling to rwy 31 at night not authorized.

AFRICA

- Aswan**, Egypt., (10-9) Twy I renamed J and twy J renamed K.
Ufn RNAV SID/STARs suspended.
- Banjul**, Gambia, (Banjul Intl), WIP on rwy, refer to temp chart and latest NOTAMS.
- Bejaia**, Algeria, (Soummam-Abane Ramdane), (10-9) Rwy 08 PAPI-L (angle 3°) estbl'd.
- Bissau**, Guinea-Bissau, (Osvaldo Vieira), (13-3, 13-4) NDB BS perm withdrawn.
- Bobo-Dioulasso**, Burkina Faso., (10-2F) Procedures no longer on experimental basis.
(10-9) Rwy 06/24 REIL avbl.
(11-1/11-2) Ufn ILS OM rwy 06 u/s.
- Brazzaville**, Congo, Rep of, (Maya-Maya), (10-9) 180° turns for acft above 40t to be executed on turning pads only.
Ufn rwy 05 HIALS u/s.
- Bujumbura**, Burundi, (Bujumbura Intl), ARP coordinates changed to S03 18.5 E029 19.0.
VASI rwy 17/35 angle is 3.2°, HIRL spacing rwy 17/35 is 50m.
- Bulawayo**, Zimbabwe, (Joshua Mqabuko Nkomo), Apt name chgd to J.M.NKOMO.
- Cairo**, Egypt, (Cairo Intl), Ufn all SIDs and STARs (RNAV & Conventional) rwy 05L, 05C and 23C suspended. STARs (RNAV & Conventional) and SIDs (Conventional) rwy 23R suspended.
- Calabar**, Nigeria., (13-1) Ufn HIALS rwy 03 u/s.
- Cap Skiring**, Senegal., VASI-L rwy 33 chgd to PAPI-L, angle 3°, HIALS rwy 15/33 avbl, RL spacing is 60m.
- Conakry**, Guinea Rep, (Gbessia), (11-1, 11-2) LOC CKY not avbl.
- Constantine**, Algeria, (Mohamed Boudiaf), (11-1/11-2, 13-1/13-2) IAPs no longer on provisional basis.
- Dar-Es-Salaam**, Tanzania, (Dar-Es-Salaam Intl), Airport name changed to JULIUS NYERERE INTL.
Ufn construction work on rwys, twys and Terminal 1 apron.
- Dodoma**, Tanzania., Avbl PAPI rwy 10/28 is PAPI-L. Ufn THR rwy 28 displaced by 328'(100m), TORA/LDA rwy 10/28 - 6371'(1942m).
- Douala**, Cameroon., PAPI-L rwy 30 installed, angle 3.0°.
- Durban**, South African Rep, (Durban Intl), (12-1, 12-2) IAPs RNAV (GNSS) rwy 06/24 withdrawn.
- El Fashir**, Sudan., (13-1, 13-2) Ufn IAPs VOR DME Rwy 05 and VOR DME Rwy 23 suspended.
- El Obeid**, Sudan., (13-1, 13-2) Ufn IAPs VOR DME Rwy 01 and VOR DME Rwy 19 suspended.
- Enfidha**, Tunisia, (Zine El Abidine Ben Ali Intl), (10-9) Parking stand on Cargo apron renamed from FRET to C11.
- Entebbe**, Uganda, (Entebbe Intl), (16-1) NDB Rwy 17 withdrawn.
TWR freq 119.1MHz withdrawn.
- Enugu**, Nigeria., TL changed to FL50; take-off mnm must be equal to or higher than apch mnm.
Ufn THR lights and MIRL rwy 08 u/s.
- Francistown**, Botswana., VASI rwy 11/29 replaced by PAPI, further details unknown.
- Gaborone**, Botswana, (Khama Intl), Ufn ALS rwy 26 u/s.
- Gafsa**, Tunisia., Work in progress on rwy 05/23. For further details refer to temp charts 10-8/13-01 and latest NOTAMS.
- Gemena**, Congo, DR of., Ufn apt clsd at night.
- Ghat**, Libya, Spa Jamahiriya., Ufn rwy 17/35 clsd, parallel lighted twy to be used instead.
- Goma**, Congo, DR of, (Goma Intl), GOMA Ground on freq 121.90MHz avbl PTO.
- Harare**, Zimbabwe, (Harare Intl), Ufn CL rwy 05/23 u/s.
- Hassi Messaoud**, Algeria, (Oued Irara), Obstacle 1410' located southeast of apt withdrawn.
- Hodeidah**, Yemen, (Hodeidah Intl), (16-1) Ufn IAP NDB-A suspended.
- Hurghada**, Egypt., (10-9A) Parking chart does not reflect current situation of stands. All acft to/from stands to use follow-me.
Ufn RNAV SID/STARs suspended.
W/P LUGAB renamed ALMOD.
- Ilorin**, Nigeria., (13-1) Ufn 'IL' VOR/DME, 'IL' Lctr, HIALS rwy 23 and THR lights rwy 05/23 u/s.
- In Guezzam**, Algeria., 328'/100m swy both rwys established. AVASIRwy 08/26 withdrawn; PAPI-L rwy 26 established.
- Johannesburg**, South African Rep., UFN IAP NDB Rwy 21R suspended.
- Jos**, Nigeria., (10-9) Take-off mnm must be equal or higher than landing mnm.
Trans level/alt chgd to FL 100/8500'.
Ufn 'JB' Lctr u/s.
- Kaduna**, Nigeria, (New Kaduna), Ufn rwy 05/23 CL and threshold lights u/s.
- Kananga**, Congo, DR of., (12-1) GUMDO holding restriction (5 NM) withdrawn.
- Kano**, Nigeria, (Mallam Aminu Kano), (11-1) Ufn ILSDME 'IKC' rwy 05 u/s.
ATIS frequency 123.6MHz u/s.
Ufn HIALS rwy 24 u/s.
- Kayes**, Mali., Ufn ALS rwy 09 u/s.
- Keetmanshoop**, Namibia., IAP NDB rwy 04 withdrawn.
- Kindu**, Congo, DR of., (10-2/A) : EXORO, NEKAB, ROPIM, SUVAL, TUXAN & UTILU holding restriction (5NM) withdrawn.
- Kinshasa**, Congo, DR of, (N'Djili Intl), For all approach charts, CIRCLE-TO- LAND not authorized South of airport.
Ufn declared distances chgd. Rwy 24 thr displaced by 4593'(1400m), TORA 10827'(3300m) and LDA 10640'(3243m). Rwy 06 TORA/LDA 10640'(3243m).
Ufn rwy 24 ALS u/s.
- Kisangani**, Congo, DR of, (Bangoka Intl), (10-2/A) Ballnote 1 (holding restriction) withdrawn.
- Kisumu**, Kenya., Eff 30 JUL 09 works on rwy in 6 phases: PHASE 2 from 30 JUL to 2 SEP 09, PHASE 3A from 3 SEP to 15 OCT 09, PHASE 3B from 16 OCT to 26 NOV 09, PHASE 4A from 27 NOV to 28 DEC 09, PHASE 4B from 29 DEC 09 to 28 JAN 10, PHASE 5 from 29 JAN to 20 MAR 10; refer to temp charts and latest NOTAMS.
- Kufra**, Libya, Spa Jamahiriya., Ufn rwy 02/20 clsd, parallel twy to be used instead.
- Lagos**, Nigeria, (Murtala Muhammed), Ufn rwy 18L/36R daylight ops only.
- Lanseria**, South African Rep., Ufn ILS rwy 06L u/s.

AFRICA

- Livingstone**, Zambia,, (16-1) LZ NDB relocated, IAP withdrawn.
- Lome**, Togo, (Tokoin), REIL rwy 04/22 installed.
- Lubumbashi**, Congo, DR of, (Lubumbashi Intl), (10-2/A/B/C) Ballnote 1 (holding restriction) withdrawn.
- APP and TWR freq 126.7MHz added, PTO.
Trans Alt is 8000'.
- Luxor**, Egypt,, Ufn RNAV SID/STARs suspended.
- Maiduguri**, Nigeria,, Rwy 05/23 CL and TDZ lights u/s.
- Malabo**, Equatorial Guinea,, (10-2, 10-2A, 10-2E) waypoint BIMOD designation withdrawn.
- Mombasa**, Kenya, (Moi), Officially published circling minimums doubtful, do not use charted circling minimums.
- Monrovia**, Liberia, (Roberts Intl) Ufn (13-1) IAP VOR rwy 04 suspended due to 'ROB' DVOR u/s.
Ufn twy C closed.
- Monrovia**, Liberia, (Spriggs Payne) Scattered depressions on rwy between twy intersections. Pilots to exercise caution during t/o and ldg.
- Moundou**, Chad,, TWR svc 'MOUNDOU Control' c/s chgd to 'MOUNDOU Tower'.
- Mthatha**, South African Rep., (chart 16-1) Ufn IAP NDB rwy 14 suspended.
- Mukalla**, Yemen, (Riyan), Apron extended NE parallel to rwy, new twy leading from apron extension parallel to existing twy to rwy.
Rwy 06/24 both VASIs changed to APAPIs, angle 3°.
- Mwanza**, Tanzania,, (10-9) Cargo parking at area north of THR12 avbl up to AUW 61,000KG.
- N'Djamena**, Chad,, PAPI-L rwy 05 avbl, 3.0°.
- Ndola**, Zambia,, Additional TWR freq 118.7MHz, PTO established.
- Newcastle**, South African Rep, (Newcastle Airport), (16-1) Ufn IAP NDB rwy 29 suspended.
- Niamtougou**, Togo,, VASI rwy 21 chgd to PAPI(3.0°)
- Owerri**, Nigeria, (Imo), Ufn 'OWR' VOR/DME and 'OW' Lctr u/s.
- Pointe Noire**, Congo, Rep of,, (12-1) Holding on AKDOR w/p upper limit chgd to 7000', (12-2) Holding on LUGTO w/p upper limit chgd to 8000'.
'IT' VOR chgd to VOR/DME.
- Secunda**, South African Rep,, (16-1) Ufn IAP NDB rwy 29 suspended.
- Sharm El Sheikh**, Egypt,, Ufn all RNAV SIDs and STARs suspended.
- Sokoto**, Nigeria, (Siddiq Abubakar III Intl), Ufn HIALS rwy 26 u/s.
- Tamale**, Ghana, (Tamale AB), Ufn ALS rwy 05/23 u/s.
- Tanga**, Tanzania,, VASI rwy 06/24 withdrawn.
- Tanger**, Morocco, (Ibn Batouta), (10-2, 10-3, 10-3A) VJF coords chgd to N36 14.4 W005 58.5.
- Tenerife-North**, Canary Is, (Los Rodeos), Ufn construction of a new twy btn E0 and E1, redesignation of twy E1 to E2 and withdrawal of existing twy E2. Refer to temp page and to latest NOTAMS.
- Toamasina**, Madagascar,, UFN ILS MM rwy 19 u/s, LOC (GS out) rwy 19 suspended.
- Tombouctou**, Mali,, TWR service on freq 118.30MHz changed to AFIS, call sign TOMBOUCTOU Information.
- Tozeur**, Tunisia, (Nefta), Eff 5 JUN 08 following IAPs withdrawn: VOR DME rwy 09, REGLO VOR DME rwy 09, VOR ILS rwy 09.
Ufn MDA(H) Cat A/B raised to 690'(403') for IAPs TORDI/VORDME rwy 27 (chart 13-3), RNAV/VORDME rwy 27 (chart 12-3), RNAV/GPS rwy 27 (chart 12-4) and VORDME or VOR rwy 27 (chart 13-4).
- Tripoli**, Libya, Spa Jamahiriya, (Mitiga), Ufn rwy 03/21 closed.
- Walvis Bay**, Namibia,, IAP NDB rwy 09 withdrawn.
- Zanzibar**, Tanzania, (Kisauni), (10-9) Twy C limited to all up weight of 61,700KG.
Ufn ALS rwy 36 u/s.
Until 14 AUG 10 construction works on rwy 18/36. Refer to temp charts and to latest NOTAM.
- Zinder**, Niger,, Until 16 DEC 09 thr rwy 23 displaced by 1066'(325m), usable length rwy 05/23 chgd to 4922'(1500m).