

AFRICA

Jeppesen NavData CHANGE NOTICES highlight only **significant** changes affecting Jeppesen navigation data that may be currently stored in your aircraft navigation system database.  
**IMPORTANT: CHECK FOR NOTAMS AND OTHER PERTINENT INFORMATION PRIOR TO FLIGHT.**

**FOR NavData BASE**  
**18 May 23 THRU 14 Jun 23 CYCLE 2305**

**NAVAID**

**GOKWE** VOR VGO 113.70MHz u/s UFN.  
**LUNGI** VORDME 'LGI' 115.50MHz u/s.  
**MAMFE** VOR MF 115.1MHz u/s until 31 Dec 23.  
**MORAMANGA/ANKAZOBE/SOAVINANDRIANA**  
 NDBs 'TE' 371.00kHz/'TN' 385.00kHz/'TW'  
 350.00kHz u/s.  
**TCHIBANGA** NDB 'TC' 376.00kHz u/s until 14 Oct 23.

**ENROUTE**

**SOUTH AFRICAN REP**

B/UB534, Witbank (WIV) VOR to MUVAL wpt suspended.  
 G/UG467, Kruger Mpumalanga (PKV) VOR to TEVAP wpt suspended.  
 UB540, UTRUK wpt to ETMIT wpt suspended.  
 UG653, ETOSA wpt to UTRUK wpt suspended.

**SUDAN**

P556, IMLAS wpt at N173413 E0354541 withdrawn;  
 ELULA wpt - BOGUM wpt, 435 NM.

**TERMINAL**

**ALGERIA**

**DAUB, Mohamed Khider**  
**Biskra**, VOR DME ILS Rwy 31, VOR DME Rwy 31, VOR Rwy 31 proc final transition not useable due to threshold displacement, ufn.

**BENIN**

**DBBB, Cadjehoun**  
**Cotonou**, ILS Z or LOC Z Rwy 24 and ILS Y or LOC Y Rwy 24 apch procs not useable due to ILS nav aids U/S until 04 OCT 23. (Based on GO SUP 004-23)

**BOTSWANA**

**FBPM, P G Matante Intl**  
**Francistown**, SIDs & STARs suspended until 30 Jun 23.  
**FBBSK, Sir Seretsi Khama Intl**  
**Gaborone**, Based on SUPP 022-20, STARs under clarification for ambiguity in waypoint crossings.

**CANARY IS**

**GCHI, Hierro**  
**Hierro**, Until 23 March 2024 (estimated), THR 16 identification lights will be out of service.  
 Until 30 December 2023 (estimated), operations by aircraft with ACN (aircraft classification number) 12 on RWY 16/34 are permitted.

**GCLA, La Palma**  
**La Palma**, Due to reduced EGNOS signal availability apch Proc RNP Z Rwy 36 (LPV only) not usable, use RNP Y Rwy 36 or NDB Rwy 36 as alternative procs. Based on SUP 51/23, Est 20 APR 24.

**GCRR, Cesar Manrique Lanzarote**  
**Lanzarote**, Due to reduced EGNOS signal availability apch proc RNP Z Rwy 03 (LPV only) not usable. Based on SUP 51/23, Est 20 APR 24.  
 Works on ILS/DME Rwy 03 'IRR' in progress (based on SUP 48-23).  
 PHASE 2 - Apch Proc ILS Z Rwy 03 is not usable.  
 PHASE 3 - Apch Procs ILS Z Rwy 03 and LOC Z Rwy 03 are not usable.  
 Refer also to latest NOTAMs.

**GCXO, Cuidad de La Laguna**  
**Tenerife-North, STAR** chg RUSIK 3L [RUSI3L] to RUSIK 4L [RUSI4L]. Until 15 June 2023.

**CENTRAL AFRICAN REP**

**FEFF, M'Poko**  
**Bangui**, NDB BN 265.5 kHz u/s until 31 Dec 23. (Based on FC SUP A 030-23)  
 RWY 34 threshold displaced by 492'/150m. TORA and LDA RWY 16/34 reduced to 8038'/2450m, until 30 JUN 2023. (based on FC SUP A 093-22).  
 VOR Z Rwy 16 Apch Proc not available due NDB 'BN' U/S until 31 DEC 23. (Based on FC SUP A 030-23)

**CONGO, DR OF**

**FZIC, Bangoka Intl**  
**Kisangani**, ILS Z Rwy 12, ILS Y Rwy 12, ILS V Rwy 12 apch proc not in NavData due to missing source information for the nav aids, ufn.  
 RNP Rwy 30, VOR Rwy 30 Apch Procs: Final transition not available due to displaced threshold, UFN. (Based on SUP 009-23)

**EGYPT**

**HEAT, Asyut**  
**Asyut**, RNAV SIDs and STARs for RWY31 and RWY13 suspended.

## AFRICA

### HEBA, Borg El Arab

**Alexandria**, RNAV SID NOZ1B suspended.

### HECA, Cairo Intl

**Cairo**, RNAV (GNSS) apch procs should not be planned due to GPS jamming within 10NM from Cairo ARP, ufn. (Based on SUP 038-22).

### HELX, Luxor

**Luxor**, RNAV SIDs and STARs for RWY02 and RWY20 suspended.

### HESH, Sharm El Sheikh

**Sharm El Sheikh**, RNAV SIDs and STARs for RWY 22L, 22R suspended.

RNAV SIDs and STARs for RWY 22R and RWY 22L suspended.

### HESN, Aswan

**Aswan**, RNAV SIDs and STARs for RWY17 and RWY35 suspended.

### HETB, Taba Intl

**Taba**, RNAV SIDs and STARs for RWY04 and RWY22 suspended.

## EQUATORIAL GUINEA

### FGBT, Bata

**Bata**, ILS Z/Y/X or LOC Z/Y/X Rwy 21 apch procs: LOC only proc useable due to GS u/s until 31 DEC 23. (Based on FC SUP A 025-23)

### FGMY, Mongomeyen

**Mongomeyen**, VOR Z Rwy 18, VOR Y Rwy 18 and VOR Z Rwy 36 apch procs not useable due to VOR 'MGY' freq 114.3 MHz u/s until 31 DEC 23. ILS Y or LOC Y Rwy 18 and ILS Z or LOC Z Rwy 18 apch procs not useable until 31 DEC 23. (Based on FC SUP A 025-23)

### FGSL, Malabo

**Malabo**, ILS Rwy 22 and ILS X or LOC X Rwy 22 apch procs not useable until 31 DEC 23. (Based on FC SUP A 025-23)

## ESWATINI

### FDMS, Matsapha

**Manzini**, NDB ILS Rwy 07 and NDB Rwy 07 apch procs not useable due to outage of NDB 'MS' and 'MW', ufn. (Based on AIRAC SUPs 001-22, 013-22)

## ETHIOPIA

### HAAB, Bole Intl

**Addis Abeba**, STARs ASOL3B/BEND1B/EGNA1B/GUDE1B/KOFT1B/LABL2B/MARC1B/MIWA2B/SHAL1B track for Holding pattern at 'ADS' VOR under clarification, caution is advised.

## GABON

### FOOG, Port Gentil

**Port Gentil**, ILS X or LOC X Rwy 21, ILS Y or LOC Y Rwy 21, ILS Z or LOC Z Rwy 21, NDB Rwy 03, NDB Rwy 21 Apch Procs not available due to ILS 'PO', NDB 'PG' U/S until 30 SEP 23. (Based on FC SUP A 037-23)

### FOON, M'Vengue

**Franceville**, ILS Z or LOC Z Rwy 15 and ILS Y or LOC Y Rwy 15 Apch Procs not useable due to ILS/GP 'FRA' U/S until 31 DEC 23. (Based on FC SUP SUP 046-23)  
NDB Rwy 15 Apch Proc not useable due to NDB 'FRN' U/S until 31 DEC 23. (Based on FC SUP SUP 046-23)

## GUINEA REP

### GUCY, Ahmed Sekou Toure Intl

**Conakry**, RNP SID BOSSO 1C not in database.

## KENYA

### HKLK, Lokichogio

**Lokichogio**, RNP Rwy 27 apch proc not useable due to displ thresh, ufn. (Based on SUP 039-22)

## LIBERIA

### GLRB, Roberts Intl

**Monrovia**, ILS Rwy 04, RNAV (GPS) Rwy 04/22 and VOR Rwy 04 apch procs not useable, ufn. (Based on SUP 017-22)

## LIBYA

### HLLS, Sebha

**Sebha**, ILS DME Rwy 13 (I13) and VOR DME Rwy 13 (D13) caution advised for Final transition due to closure of first 984' (300m) of Rwy 13, ufn.

### HLLT, Tripoli Intl

**Tripoli**, All Apch Procs not available due to Apt closure, UFN. (Based on SUP 010-21)

Due to perm suspension of D Lctr and TPI VORDME relocation all SIDs suspended. Only the following STARs avbl: ABRA1A, ABRA1E, GARU1E, GASR1A, MIS1E, TANL1A, VARI1A.

Locator Rwy 09 apch proc suspended, ufn.

## MADAGASCAR

### FMMV, Morondava

**Morondava**, NDB Z Rwy 10 and NDB Y Rwy 10 Apch Procs: Final transition not useable due to displaced threshold, Est 30 Jul 23.

## MALAWI

### FWCL, Chileka

**Blantyre**, ILS RWY 10 (I10) apch proc not usable, ufn.

## MOROCCO

### GMME, Sale

**Rabat**, RNP SID TOLSI 1A [TOLSI1A] not in database ufn.

## NIGERIA

### DNBC, Sir Abubakar Tafawa

**Bauchi**, VOR DME/ILS Rwy 35 apch proc not useable due to outage of ILS 'IBT', ufn. (Based on SUP 038/22)

**AFRICA**

**DNBK, Sir Ahmadu Bello**

**Birnin Kebbi**, VOR DME ILS Rwy 06, VOR DME Rwy 06/24 apch proc not useable due to VOR 'BIK' running on test basis, ufn. (Based on SUP 039/22)

**DNMN, Minna**

**Minna**, VOR ILS DME Rwy 05, VOR DME Rwy 05 and VOR DME Rwy 23 Apch Procs are not available in the database due to relocation of VOR DME 'MNA', UFN.

**SENEGAL**

**GOGG, Ziguinchor**

**Ziguinchor**, Ziguinchor Airport is closed to all traffic due to works in progress.

**GOSS, St Louis**

**St Louis**, Saint Louis Airport is closed to all traffic due to works.

**SOUTH AFRICAN REP**

**FAKM, Kimberley**

**Kimberley**, STAR EVESI 1A [EVESI1A], SID UNRAG 1A [UNRA1A] temporarily suspended.

**FAMM, Mafikeng Intl**

**Mafikeng**, VOR A Rwy 04 Apch Proc not usable due to VOR/DME 'MMV' freq 112.9 MHz U/S until 27 DEC 23. (Based on SUP 056-23)

**FAOR, O.R. Tambo Intl**

**Johannesburg**, VOR Y Rwy 21R apch proc not usable until 06 SEP 23. (Based on SUP 019-23)

**FAPP, Polokwane**

**Polokwane**, ILS Rwy 05 apch proc not useable until 06 SEP 23 (Based on SUP 017-23)

**FATW, Tswalu Game Reserve**

**Tswalu Game Reserve**, NEXUP 1A [NEXU1A] & NEXUP 1B [NEXU1B] suspended.

**SUDAN**

**HJJJ, Juba**

**Juba**, VOR DME Rwy 13 and VOR DME Rwy 31 apch proc not usable due to long term equipment outage, ufn.

**HSSK, Khartoum**

**Khartoum**, RNAV SID KAREP 2B [KARE2B] use with caution, altitude for Wpt SS720 under clarification.

RNAV STARs KUVTI 1B [KUVT1B], PASIL 1B [PASI1B], KAREP 1A [KARE1A], RADKA 1A [RADK1A], SODAB 1A [SODA1A], SIVIL 1A [SIV11A] use with caution, altitudes under clarification.

**TANZANIA**

**HTKJ, Kilimanjaro Intl**

**Kilimanjaro**, For SIDs ATBA1A/1E, AVAT1E, EVAT1A/1E caution advised due to 'AR' NDB is unavailable.

**TUNISIA**

**DTTA, Carthage**

**Tunis**, All RNAV SIDs completely withdrawn.

**UGANDA**

**HUSO, Soroti**

**Soroti**, VOR DME ALFA Rwy 05, VOR DME BRAVO Rwy 05, VOR DME Rwy 23 apch procs not useable due to VOR 'SV' U/S, UFN. (Based on SUP 022/22)

**ZAMBIA**

**FLHN, Harry Mwanga Nkumbula Intl**

**Livingstone**. Use of SIDs and STARs with caution due to unclear source situation.

**FLKK, Kenneth Kaunda Intl**

**Lusaka**, STARs KARIB1A/1B under clarification, caution advised.

**FLKS, Kasama**

**Kasama**, Apt is temporary closed due to construction works until 30 Jun 23.

**FLMG, Mongu**

**Mongu**, NDB Rwy 10 apch proc not in NavData due to doubtful source of NDB 'MG' navaid coordinates, ufn.

**ZIMBABWE**

**FVFA, Victoria Falls**

**Victoria Falls**, New RNAV SIDs and STARs not in database.

**FVJN, Joshua Mqabuko Nkomo**

**Bulawayo**, NDB ILS Rwy 13, NDB VOR Rwy 13 Apch Procs: ESIGODINI transition not available due to NDB 'SZ' U/S, UFN. (Based on SUP 001-23)

**FVRG, Robert Gabriel Mugabe Intl**

**Harare**, 2 NDB Rwy 05 apch proc not useable due to Lctr 'SI' u/s, ufn. (Based on SUP 003-22)