

 <p>SOUTH AFRICAN CIVIL AVIATION AUTHORITY</p>	<p>REPUBLIC OF SOUTH AFRICA</p> <p>CIVIL AVIATION AUTHORITY</p> <p>Private Bag x 73 Halfway House 1685</p>	<p>AIP SUPPLEMENT S116/24 26 DECEMBER 2024</p>
<p>Tel: +27 860 267 435 E-Mail: Clientcare@caa.co.za</p>		

**JOHANNESBURG & CAPE TOWN FLIGHT INFORMATION REGIONS (FAJA & FACA)
AERODROME, AERODROME SERVICES AND FACILITIES STATUS
HAND AMENDMENTS TO CHARTS**

☞ Indicates changes.

This supplement replaces S103/24.

Validity Period: 26 December 2024 – 11 June 2025

FABL

1. *HAND AMEND FABL RNAV-02 RNAV (GNSS) RWY 20 CHART DATED 30 MAR 2017 AS FLW: OCA(H) CAT OF ACFT, CIRCLING TO READ: A. 5120(663) B. 5260(808) C. 6100(1643) D. 6100(1643).*
2. *HAND AMEND FABL RNAV-01 RNAV (GNSS) RWY 02 CHART DATED 30 MAR 2017 AS FLW: OCA(H) CAT OF ACFT, CIRCLING TO READ: A. 5120 (663) B. 5260 (803) C. 6100 (1643) D. 6100 (1643).*

☞ **FACF**

1. *HAND AMEND FACF IAC RNAV-01 RNAV (GNSS) RWY 10 DATED 13 SEP 2018 AS FLW: TAA BASED ON XABIS TO READ 2100FT OR ABOVE.*

FACT

1. *HAND AMEND THE FACT IAC STAR (GETEN 1A) RWY 01 (ARR-02) DATED 03 JAN 19 AS FLW:

 - a. *DELETE THE FOLLOWING PARAGRAPH: IN THE EVENT OF A MISSED APPROACH WITH THE INTENTION OF DIVERTING TO AN ALTERNATE AERODROME, PROCEED AS FOLLOWS: TO THE EAST: FOLLOW THE ROUTEING FOR THE TETAN 1C SID. TO THE SOUTH-EAST: FOLLOW THE ROUTEING FOR THE OKTED 1A SID. TO THE NORTH: FOLLOW THE ROUTEING FOR THE KODES 1A SID.*
 - b. *MSA TO READ 010 DEG - 180 DEG 6100FT, 180 DEG - 250 DEG 4100FT, 250 DEG - 010 DEG 9000FT.**

2. HAND AMEND THE FACT IAC STAR (ERDAS 1A) RWY 01 (ARR-01) DATED 03 JAN 19 AS FLW:
 - a. DELETE THE FOLLOWING PARAGRAPH: IN THE EVENT OF A MISSED APPROACH WITH THE INTENTION OF DIVERTING TO AN ALTERNATE AERODROME, PROCEED AS FOLLOWS: TO THE EAST: FOLLOW THE ROUTEING FOR THE TETAN 1C SID. TO THE SOUTH-EAST: FOLLOW THE ROUTEING FOR THE OKTED 1A SID. TO THE NORTH: FOLLOW THE ROUTEING FOR THE KODES 1A SID.
 - b. MSA TO READ 010 DEG - 180 DEG 6100FT, 180 DEG - 250 DEG 4100FT, 250 DEG - 010 DEG 9000FT.
3. HAND AMEND FACT AD-07 CHART DATED 08 MAR 2012 AS FOLLOWS: MAG VAR TO READ 26 DEG W (2023).
4. HAND AMEND FACT VOR Z RWY 01 (VOR-01) CHART DATED 03 JAN 2019 AS FLW:
 - a. OCA, REPLACE 523 WITH 590.
 - b. 010 DEG-180 DEG 6100FT, 180 DEG-250 DEG 4100FT, 250 DEG-010 DEG 9000FT.
5. HAND AMEND FACT ILS-01 RWY 01 CHART DATED 15 JUNE 2023 AS FLW:
 - a. REPLACE CAT III B WITH CAT III A AND B.
 - b. REPLACE DA(H) WITH NIL DA(H).

FAEL

1. HAND AMEND FAEL ILS-03 ILS RWY 29 CHART DATED 03 JUL 2008 AS FLW: 1. MSA TO READ: 000 - 090 4600FT AND 270 - 000 4600FT. 2. ADD NOTE THAT "IFR TRAINING FLIGHTS ARE PROHIBITED"
2. HAND AMEND FAEL IAC RNAV-01 RNAV (GNSS) RWY 11 DATED 11 OCT 2018 AS FLW: MAG VAR TO READ 30 DEG W (2024) TAA BASED ON IBMON, WITHIN 15NM IBMON SECTOR ALT TO READ 3200FT OR ABOVE TAA BASED ON OKBUR, SECTOR ALT TO READ 2500FT OR ABOVE TAA BASED ON ETMOT, SECTOR ALT TO READ 4200FT OR ABOVE ADVISORY ALT (HGT) TO READ AT 4.8NM 2000 (1566), AT 4.0NM 1760 (1326), AT 3.0NM 1440 (1006) AND AT 2.0NM 1120 (686). DELETE AT 1NM 800 (367) THR ELEV TO READ 434FT OCA(H) LNAV WITH 2.5 PERCENT MISSED APCH CLIMB GRADIENT CAT A TO D TO READ 1140 (705). OCA(H) LNAV WITH 2.6 TO READ 2.8 PERCENT MISSED APCH CLIMB GRADIENT, CAT A TO D TO READ 990 (555). OCA(H) LNAV/VNAV WITH 2.5 PERCENT MISSED APCH CLIMB GRADIENT CAT A TO D TO READ 990 (556). CIRCLING MINIMA TO READ AS FLW: CAT A AND B 1120 (685), CAT C AND D 1400 (965) ADD NOTE: BARO-VNAV OPERATIONS NOT AUTHORISED BELOW +3.9 C AND MAX VPA 3.5 DEG TEMP +71 C.

FAKM

1. HAND AMEND THE FOLLOWING FAKM CHARTS, AD-01, AD-02, AD-03: REPLACE BLOEMFONTEIN APP WITH KIMBERLEY APP.

FAKN

1. HAND AMEND FAKN ILS-02-ILS Y RWY 05 CHART DATED 23 APR 2020 AS FLW: MSA TO READ: 360DEG - 090DEG: 7800FT, 090DEG - 180DEG: 8700FT, 180DEG - 270DEG: 6300FT AND 270DEG - 360DEG: 7000FT.
2. HAND AMEND FAKN ILS-01 - ILS Z RWY 05 CHART DATED 23 APR 2020 AS FLW: MSA TO READ: 360 DEG - 090 DEG: 7800FT, 090 DEG -180 DEG: 8700FT, 180 DEG -270 DEG: 6300FT AND 270 DEG - 360 DEG: 7000FT.

FALE

1. HAND AMEND IAC FALE ILS Y RWY 06 (ILS-02 DATED 08 DEC 2016) AS FLW: MSA SECTOR 180 (DEG) - 270 (DEG), REPLACE 4900 WITH 5000. FAP, REPLACE 8.4 DME TNI WITH 8.5 DME TNI.
2. HAND AMEND IAC FALE RNAV GNSS RWY 06 (RNAV-01 DATED 17 AUG 2017) AS FLW: MNM ALT AT LE1N2 AND ASSOCIATED CENTRAL TAA, REPLACE 5000 WITH 5100.
3. HAND AMEND IAC FALE ILS Y RWY 24 (ILS-04 DATED 08 DEC 2016) AS FLW: MSA SECTOR 180 (DEG) - 270 (DEG), REPLACE 4900 WITH 5000. FAP: REPLACE 8.3 DME TGI WITH 8.5 DME TGI.

FAOR

1. HAND AMEND FAOR ARR-09 RWY 03R RNAV (GNSS) NIBEX 1B CHART DATED 31 DEC 2020 AS FLW: AMEND PROCEDURE ALT AT JS012 TO READ AT OR ABOVE FL110.
2. HAND AMEND FAOR ATC SURVEILLANCE MINIMUM ALTITUDE CHART RAD-01 DATED 31 MAR 2016. AS FLW: 1. SECTOR DEFINED STARTING AT JSV 0 DME, CLOCKWISE EXTENDING TO 5 DME ARC JSV BTN R181 AND R010, SECTOR ALT TO READ 7100FT. 2. SECTOR DEFINED CLOCKWISE FROM 5 DME EXTENDING TO 20 DME ARC JSV BTN R335 AND R010 JSV, THENCE FROM 0 DME JSV CLOCKWISE EXTENDING TO 20 DME ARC JSV BTN R010 AND R181 JSV, THENCE CLOCKWISE FROM 5 DME EXTENDING TO 15 DME ARC JSV BTN R181 AND R232, SECTOR ALT TO READ 7000FT. 3. SECTOR DEFINED CLOCKWISE ALONG 20 DME ARC JSV BTN R335 AND R181 JSV EXTENDING TO 50 DME JSV, THENCE CLOCKWISE BTN R181 AND R232 JSV ALONG 15 DME ARC EXTENDING TO 50 DME JSV, THENCE CLOCKWISE ALONG 5 DME ARC JSV BTN R232 AND R335 JSV EXTENDING TO 50 DME JSV, SECTOR ALT TO READ 8000FT.

FAPE

1. HAND AMEND FAPE ILS-02 ILS Z RWY 26 CHART DATED 14 SEP 2017 AS FLW: MSA SECTOR 180 DEG - 270 DEG, REPLACE 4700 WITH 4800.
2. HAND AMEND FAPE ILS-01 ILS RWY 08 CHART DATED 14 SEP 2017 AS FLW: MSA SECTOR 180 DEG - 270 DEG, REPLACE 4700 WITH 4800.

FAPH

1. HAND AMEND AIP FAPH CHART AD-01 DATED 08 JULY 04 AS FLW: AMEND VASIS TO READ PAPI ON RWY 19 ONLY, 3 DEG LEFT HAND SIDE.

FAPM

1. HAND AMEND FAPM RNAV-01A RNAV (GNSS) RWY 16 CHART DATED 29 JUL 2010 AS FLW:
 - a. DUDMA HOLD AND SEGMENT BETWEEN DUDMA (IAF) AND NIBAL (IF) WITHDRAWN.
 - b. COMMUNICATION FAILURE PROCEDURE, AFTER IAF REMOVE DUDMA.
2. HAND AMEND FAPM RNAV-01 RNAV (GNSS) RWY 16 CHART DATED 20 JUN 2019 AS FLW:
 - a. OCA(H) LNAV WITH 2.5 PERCENT CAT A, B AND C 2830 (480). LNAV WITH 3.5 PERCENT 2790 (440) AND LNAV WITH 5.0 PERCENT 2740 (390).
 - b. DESCEND TO OCA(H) AT 2.35NM FROM THE MAPT.
 - c. ADVISORY ALT, DIST TO THR: 3.02NM 3520(1170), 2NM 3140(790) AND 1NM 2770(420).
 - d. MAPT 0.65NM PRIOR TO THR16. CLIMB TO 7000FT ALT. CLIMB ON TRACK 168 DEG, AT 3500FT ALT TURN LEFT, DIRECT TO ESTEX AT 7000FT ALT. ENTER THE HOLD OR AS DIRECTED BY ATC.
 - e. NOTE: NO TURNS BEFORE THE MAPT.

- f. DUDMA HOLD AND SEGMENT BETWEEN DUDMA (IAF) AND NIBAL (IF) WITHDRAWN.
- g. ALL AREA QNH MINIMA CANCELLED.

FAPP

1. HAND AMEND FAPP RNAV-01 RNAV (GNSS) RWY 05 CHART DATED 18 JUL 2019 AS FLW: CIRCLING MINIMA TO READ AS FLW: CAT A - 4730 (654), CAT B - 4980 (904), CAT C AND D 5210 (1134).

FARB

1. HAND AMEND FARB VOR-01 BREAKCLOUD VOR/DME 05 CHART DATED 08 JUL 2004 AS FLW: 1. MSA TO READ 000-090 3000FT, 090-180 2400FT AND 270-000 3800FT 2. HOLD: 3800FT 3. OCA(H) CAT A AND B TO READ 510 (437) 4. PUBLISHED MISSED APCH PROC SUSPENDED. IN CASE OF MISSED APCH THE FLW PROC TO BE FOLLOWED: CLIMB STRAIGHT AHEAD TO 3800FT ALT. PASSING 2500FT ALT TURN RIGHT TO RBV AND ENTER THE HOLD. CONTACT DURBAN APP ON 125.75 MHZ PASSING 2500FT ALT.
2. HAND AMEND FARB VOR-03 BREAKCLOUD VOR/DME 23 CHART DATED 08 JUL 2004 AS FLW: 1. MSA TO READ 000-090 3000FT, 090-180 2400FT AND 270-000 3800FT 2. HOLD: 3800FT 3. OCA(H) CAT A, B AND C TO READ 740(631). 4. PUBLISHED MISSED APCH PROC SUSPENDED. IN CASE OF MISSED APCH THE FLW PROC TO BE FOLLOWED: CLIMB STRAIGHT AHEAD TO 3800FT ALT. PASSING 2500FT ALT TURN LEFT TO RBV AND ENTER THE HOLD. CONTACT DURBAN APP ON 125.75 MHZ PASSING 2500FT ALT.

FASK

1. HAND AMEND AIP AD SECTION FASK CHART AD-01 DATED 15 MAR 07 AS FLW: ARP COORDINATES TO READ S254832.183 E0281001.097.

FASZ

1. HAND AMEND FASZ AD-01 DATED 06 DEC 2018 AS FLW: ADD SABI SANDS SPECIAL RULES FREQ 128.35 MHZ.

FAUL

1. HAND AMEND AIP AD FAUL CHART AD-01 DATED 08 JULY 04 AS FLW: SLOPE OF RWY-SWY RWY 05/23 0.78U/-0.78D SLOPE OF RWY-SWY RWY 02/20 1.92U/-1.92D THR ELEV RWY 05/23: 1680FT/1722FT THR ELEV RWY 02/20: 1660FT/1712FT AMEND VASIS TO READ PAPI AND INCLUDE RWY 23 PAPI 3.2 DEG L ADD UNDER RUNWAY AVAILABILITY COLUMN: THR RWY 20 DISPLACED BY 210M.

FAUP

1. HAND AMEND FAUP RNAV-01 RNAV (GNSS) RWY 35 CHART DATED 08 DEC 2016 AS FLW: TAA TO READ: UP1T1 00-15NM 5000FT UP1N1 00-25NM 5000FT UP1N2 00-25NM 5000FT.

FAUT

1. HAND AMEND FAUT IAC RNAV-01 RNAV (GNSS) RWY 14 DATED 08 NOV 2018 AS FLW: TAA BASED ON UTURA, ADD WITHIN 15NM UTURA 7700FT OR ABOVE SEGMENT. ADD MISSED APCH COMM FAILURE PROCEDURE 'CLIMB ON TRACK 126 DEG MAG, AT OR ABOVE 4700FT ALT TURN RIGHT DIRECT TO ESTUB AT 6800FT ALT. ENTER THE HOLD OR ATTEMPT ANOTHER APPROACH AND LAND.' ADD COMM FAILURE PROCEDURE 'IF ESTABLISHED ON RNP RWY 14 APCH, COMPLETE THE APCH AND LAND. IF NOT YET ESTABLISHED ON THE RNP RWY 14 APCH, CONTINUE TO ESTUB AT 6800FT ALT COMPLETE THE APCH AND LAND.' ADV ALT (HGT) AT 6NM TO READ 4640 (2260) OCA(H) LNAV WITH 2.5 PERCENT TO READ CAT A TO D 2920 (540). DELETE ROW 'WITHOUT SDF'. CIRCLING MINIMA TO READ AS FLW: CAT A - 2980 (551), CAT B - 3170 (741), CAT C AND D 4060 (1631).

FAWB

1. HAND AMEND FAWB RNAV-01 RNAV (GNSS) RWY 29 CHART DATED 13 SEP 2018 AS FLW:
 - a. MISSED APCH COMMUNICATION FAILURE TO READ: TURN RIGHT DIRECT TO WB2M1 AT OR ABOVE 6100FT ALT, TO TIKUT AT 7000FT ALT. AT TIKUT, COMMENCE ANOTHER APCH AND LAND.
 - b. TAA AND IAF IMSOL TO READ: 8800'
 - c. DISTANCE FROM IMSOL TO WB2T1 TO CHANGE FROM 5.5 TO 5.10
 - d. DISTANCE FROM ETUPU TO WB2T1 TO CHANGE FROM 5.1 TO 6.0.
2. HAND AMEND FAWB RNAV-01A RNAV (GNSS) RWY 29 CHART DATED 13 SEP 2018 AS FLW:
 - a. IAF IMSOL TO READ: 8800'
 - b. DISTANCE FROM IMSOL TO WB2T1 TO CHANGE FROM 5.5 TO 5.10
 - c. DISTANCE FROM ETUPU TO WB2T1 TO CHANGE FROM 5.1 TO 6.0.

FAWK

1. HAND AMEND AIP FAWK AD-01 DATED 20 JAN 2005: RWY 01/19 LCN 74 AMEND TO READ AS FLW:
 - a. RWY 01/19 PCN 90/F/A/W/T.
 - b. MAGNETIC VARIATION OF 17 DEG W: AMEND TO READ 18 DEG W.

Note: Changes to this SUP will be issued via a NOTAM.

The following NOTAM are incorporated in this AIP SUP: F0142/24, F0150/24 and are hereby cancelled.

NOTAM originators remain responsible for any update to this supplement. ATSU will contact the AIP department on aim@atns.co.za. Other NOTAM originators to contact the SACAA AIS office on venterl@caa.co.za, pitsot@caa.co.za, nkosiv@caa.co.za and khumalog@caa.co.za.