

AD 2 AERODROMES**HJAK AKOBO**

NOTE: Information for Akobo Airport not verified and may be inaccurate and/or out of date.

HJAK AD 2.1 AERODROME LOCATION INDICATOR AND NAME

HJAK - AKOBO

**HJAK AD 2.2 AERODROME GEOGRAPHICAL AND ADMINISTRATIVE DATA**

1	ARP Coordinates at AD	07°46'39"N 033°00'09"E
	Site at AD	NIL
2	Direction and distance from (city):	1 KM West of city
3	Elevation:	NIL
	Reference Temperature:	NIL
4	Geoidal undulation at AD ELEV PSN:	NIL
5	MAG VAR / Annual Change:	NIL
6	AD Administration	SSCAA
	Address:	NIL
	Telephone:	NIL
	Fax:	NIL
	AFS:	NIL
	Web / eMail:	caa@sscaa.aero
7	Types of traffic permitted:	NIL
8	Remarks:	NIL

HJAK AD 2.3 OPERATIONAL HOURS

-NIL

HJAK AD 2.4 HANDLING SERVICES AND FACILITIES

-NIL

HJAK AD 2.5 PASSENGER FACILITIES

-NIL

HJAK AD 2.6 RESCUE AND FIRE FIGHTING SERVICES

-NIL

HJAK AD 2.7 SEASONAL AVAILABILITY, CLEARING

-NIL

HJAK AD 2.8 APRONS, TAXIWAYS AND CHECK LOCATIONS/POSITIONS DATA

-NIL

HJAK AD 2.9 SURFACE MOVEMENT GUIDANCE AND CONTROL SYSTEM AND MARKINGS

-NIL

HJAK AD 2.10 AERODROME OBSTACLES

-NIL

HJAK AD 2.11 METEOROLOGICAL INFORMATION PROVIDED

-NIL

HJAK AD 2.12 RUNWAY PHYSICAL CHARACTERISTICS

-NIL

HJAK AD 2.13 DECLARED DISTANCES

-NIL

HJAK AD 2.14 APPROACH AND RUNWAY LIGHTING

-NIL

HJAK AD 2.15 OTHER LIGHTING, SECONDARY POWER SUPPLY

-NIL

HJAK AD 2.16 HELICOPTER LANDING AREA

-NIL

HJAK AD 2.17 ATS AIRSPACE

-NIL

HJAK AD 2.18 ATS COMMUNICATION FACILITIES

-NIL

HJAK AD 2.19 RADIO NAVIGATION AND LANDING AIDS

-NIL

HJAK AD 2.20 LOCAL TRAFFIC REGULATIONS

-NIL

HJAK AD 2.21 NOISE ABATEMENT PROCEDURE

-NIL

HJAK AD 2.22 FLIGHT PROCEDURES

-NIL

HJAK AD 2.23 ADDITIONAL INFORMATION

-NIL

HJAK AD 2.23 CHARTS RELATED TO AN AERODROME

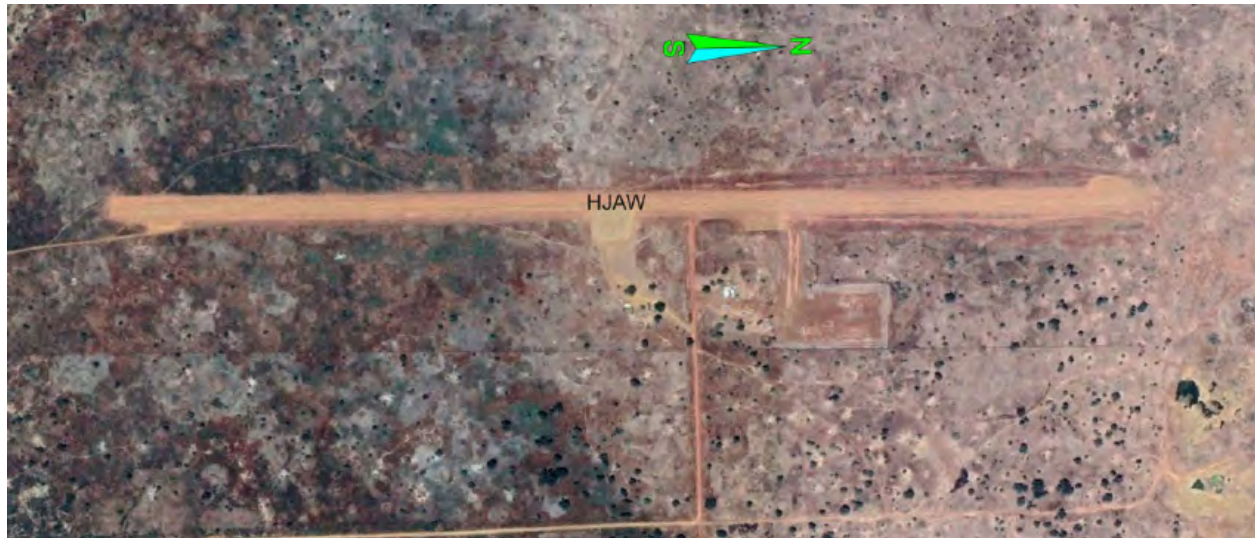
-NIL

AD 2 AERODROMES**HJAW AWEIL**

NOTE: Information for Aweil Airport not verified and may be inaccurate and/or out of date.

HJAW AD 2.1 AERODROME LOCATION INDICATOR AND NAME

HJAW - AWEIL

**HJAW AD 2.2 AERODROME GEOGRAPHICAL AND ADMINISTRATIVE DATA**

1	ARP Coordinates at AD	08°47'30"N 027°21'37"E
	Site at AD	NIL
2	Direction and distance from (city):	5 KM Northeast of city
3	Elevation:	1394 FT (425M)
	Reference Temperature:	NIL
4	Geoidal undulation at AD ELEV PSN:	NIL
5	MAG VAR / Annual Change:	NIL
6	AD Administration	SSCAA
	Address:	NIL
	Telephone:	NIL
	Fax:	NIL
	AFS:	NIL
	Web / eMail:	caa@sscaa.aero
7	Types of traffic permitted:	NIL
8	Remarks:	NIL

HJAW AD 2.3 OPERATIONAL HOURS

-NIL

HJAW AD 2.4 HANDLING SERVICES AND FACILITIES

-NIL

HJAW AD 2.5 PASSENGER FACILITIES

-NIL

HJAW AD 2.6 RESCUE AND FIRE FIGHTING SERVICES

-NIL

HJAW AD 2.7 SEASONAL AVAILABILITY, CLEARING

-NIL

HJAW AD 2.8 APRONS, TAXIWAYS AND CHECK LOCATIONS/POSITIONS DATA

-NIL

HJAW AD 2.9 SURFACE MOVEMENT GUIDANCE AND CONTROL SYSTEM AND MARKINGS

-NIL

HJAW AD 2.10 AERODROME OBSTACLES

-NIL

HJAW AD 2.11 METEOROLOGICAL INFORMATION PROVIDED

-NIL

HJAW AD 2.12 RUNWAY PHYSICAL CHARACTERISTICS

-NIL

HJAW AD 2.13 DECLARED DISTANCES

-NIL

HJAW AD 2.14 APPROACH AND RUNWAY LIGHTING

-NIL

HJAW AD 2.15 OTHER LIGHTING, SECONDARY POWER SUPPLY

-NIL

HJAW AD 2.16 HELICOPTER LANDING AREA

-NIL

HJAW AD 2.17 ATS AIRSPACE

-NIL

HJAW AD 2.18 ATS COMMUNICATION FACILITIES

-NIL

HJAW AD 2.19 RADIO NAVIGATION AND LANDING AIDS

-NIL

HJAW AD 2.20 LOCAL TRAFFIC REGULATIONS

-NIL

HJAW AD 2.21 NOISE ABATEMENT PROCEDURE

-NIL

HJAW AD 2.22 FLIGHT PROCEDURES

-NIL

HJAW AD 2.23 ADDITIONAL INFORMATION

-NIL

HJAW AD 2.24 CHARTS RELATED TO AN AERODROME

-NIL

AD 2 AERODROMES**HJBT BENTIU**

NOTE: Information for Bentiu Airport not verified and may be inaccurate and/or out of date.

HJBT AD 2.1 AERODROME LOCATION INDICATOR AND NAME

HJBT - BENTIU

**HJBT AD 2.2 AERODROME GEOGRAPHICAL AND ADMINISTRATIVE DATA**

1	ARP Coordinates at AD	09°18'31"N 029°47'14"E
	Site at AD	NIL
2	Direction and distance from (city):	6 KM North of city
3	Elevation:	1279 FT (390M)
	Reference Temperature:	NIL
4	Geoidal undulation at AD ELEV PSN:	NIL
5	MAG VAR / Annual Change:	NIL
6	AD Administration	SSCAA
	Address:	NIL
	Telephone:	NIL
	Fax:	NIL
	AFS:	NIL
	Web / eMail:	caa@sscaa.aero
7	Types of traffic permitted:	NIL
8	Remarks:	NIL

HJBT AD 2.3 OPERATIONAL HOURS

-NIL

HJBT AD 2.4 HANDLING SERVICES AND FACILITIES

-NIL

HJBT AD 2.5 PASSENGER FACILITIES

-NIL

HJBT AD 2.6 RESCUE AND FIRE FIGHTING SERVICES

-NIL

HJBT AD 2.7 SEASONAL AVAILABILITY, CLEARING

-NIL

HJBT AD 2.8 APRONS, TAXIWAYS AND CHECK LOCATIONS/POSITIONS DATA

-NIL

HJBT AD 2.9 SURFACE MOVEMENT GUIDANCE AND CONTROL SYSTEM AND MARKINGS

-NIL

HJBT AD 2.10 AERODROME OBSTACLES

-NIL

HJBT AD 2.11 METEOROLOGICAL INFORMATION PROVIDED

-NIL

HJBT AD 2.12 RUNWAY PHYSICAL CHARACTERISTICS

-NIL

HJBT AD 2.13 DECLARED DISTANCES

-NIL

HJBT AD 2.14 APPROACH AND RUNWAY LIGHTING

-NIL

HJBT AD 2.15 OTHER LIGHTING, SECONDARY POWER SUPPLY

-NIL

HJBT AD 2.16 HELICOPTER LANDING AREA

-NIL

HJBT AD 2.17 ATS AIRSPACE

-NIL

HJBT AD 2.18 ATS COMMUNICATION FACILITIES

-NIL

HJBT AD 2.19 RADIO NAVIGATION AND LANDING AIDS

-NIL

HJBT AD 2.20 LOCAL TRAFFIC REGULATIONS

-NIL

HJBT AD 2.21 NOISE ABATEMENT PROCEDURE

-NIL

HJBT AD 2.22 FLIGHT PROCEDURES

-NIL

HJBT AD 2.23 ADDITIONAL INFORMATION

-NIL

HJBT AD 2.24 CHARTS RELATED TO AN AERODROME

-NIL

AD 2 AERODROMES**HJBR BOR**

NOTE: Information for Bor Airport not verified and may be inaccurate and/or out of date.

HJBR AD 2.1 AERODROME LOCATION INDICATOR AND NAME

HJBR - BOR

**HJBR AD 2.2 AERODROME GEOGRAPHICAL AND ADMINISTRATIVE DATA**

1	ARP Coordinates at AD	06°11'28"N 031°36'01"E
	Site at AD	NIL
2	Direction and distance from (city):	3 KM Southeast of city
3	Elevation:	1335 FT (407M)
	Reference Temperature:	NIL
4	Geoidal undulation at AD ELEV PSN:	NIL
5	MAG VAR / Annual Change:	NIL
6	AD Administration	SSCAA
	Address:	NIL
	Telephone:	NIL
	Fax:	NIL
	AFS:	NIL
	Web / eMail:	caa@sscaa.aero
7	Types of traffic permitted:	NIL
8	Remarks:	NIL

HJBR AD 2.3 OPERATIONAL HOURS

-NIL

HJBR AD 2.4 HANDLING SERVICES AND FACILITIES

-NIL

HJBR AD 2.5 PASSENGER FACILITIES

-NIL

HJBR AD 2.6 RESCUE AND FIRE FIGHTING SERVICES

-NIL

HJBR AD 2.7 SEASONAL AVAILABILITY, CLEARING

-NIL

HJBR AD 2.8 APRONS, TAXIWAYS AND CHECK LOCATIONS/POSITIONS DATA

-NIL

HJBR AD 2.9 SURFACE MOVEMENT GUIDANCE AND CONTROL SYSTEM AND MARKINGS

-NIL

HJBR AD 2.10 AERODROME OBSTACLES

-NIL

HJBR AD 2.11 METEOROLOGICAL INFORMATION PROVIDED

-NIL

HJBR AD 2.12 RUNWAY PHYSICAL CHARACTERISTICS

-NIL

HJBR AD 2.13 DECLARED DISTANCES

-NIL

HJBR AD 2.14 APPROACH AND RUNWAY LIGHTING

-NIL

HJBR AD 2.15 OTHER LIGHTING, SECONDARY POWER SUPPLY

-NIL

HJBR AD 2.16 HELICOPTER LANDING AREA

-NIL

HJBR AD 2.17 ATS AIRSPACE

-NIL

HJBR AD 2.18 ATS COMMUNICATION FACILITIES

-NIL

HJBR AD 2.19 RADIO NAVIGATION AND LANDING AIDS

-NIL

HJBR AD 2.20 LOCAL TRAFFIC REGULATIONS

-NIL

HJBR AD 2.21 NOISE ABATEMENT PROCEDURE

-NIL

HJBR AD 2.22 FLIGHT PROCEDURES

-NIL

HJBR AD 2.23 ADDITIONAL INFORMATION

-NIL

HJBR AD 2.24 CHARTS RELATED TO AN AERODROME

-NIL

AD 2 AERODROMES**HJJJ JUBA****HJJJ AD 2.1 AERODROME LOCATION INDICATOR AND NAME**

HJJJ - JUBA

**HJJJ AD 2.2 AERODROME GEOGRAPHICAL AND ADMINISTRATIVE DATA**

1	ARP Coordinates at AD	04°52'19.00"N 031°36'04.00"E
	Site at AD	NIL
2	Direction and distance from (city):	2.45 KM Northeast of the city
3	Elevation:	1512 FT (461 M)
	Reference Temperature:	37°C
4	Geoidal undulation at AD ELEV PSN:	-43 FT (-13 M)
5	MAG VAR / Annual Change:	2.53°E (2020) / 0.04E annual change
6	AD Administration	South Sudan Civil Aviation Authority
	Address:	Hai-Jalaba, Plot No. 90, Block No. A.-HQ, Juba, The Republic of South Sudan
	Telephone:	(+211) 91 430 88 95
	Fax:	NIL
	AFS:	NIL
	Web / eMail:	caa@sscaa.aero
7	Types of traffic permitted:	IFR / VFR
8	Remarks:	NIL

HJJJ AD 2.3 OPERATIONAL HOURS

1	AD Administration:	0400/1830 UTC
2	Customs and Immigration:	0400/1830 UTC
3	Health and Sanitation:	0400/1830 UTC
4	AIS Briefing Office:	0400/1830 UTC
5	ATS Reporting Office (ARO):	0400/1830 UTC
6	MET Briefing Office:	0500/1700 UTC
7	ATS:	0400/1830 UTC
8	Fuelling:	0400/1830 UTC
9	Handling:	0400/1830 UTC
10	Security:	24H
11	De-icing:	NIL
12	Remarks:	NIL

HJJJ AD 2.4 HANDLING SERVICES AND FACILITIES

1	Cargo-handling facilities:	Available
2	Fuel/oil types:	A1
3	Fueling facilities/capacity:	NIL
4	De-icing facilities:	NIL
5	Hangar space for visiting aircraft:	NIL
6	Repair facilities for visiting aircraft:	NIL
7	Remarks:	NIL

HJJJ AD 2.5 PASSENGER FACILITIES

1	Hotels:	In the city
2	Restaurants:	In the city
3	Transportation:	Taxis
4	Medical Facilities:	Hospital in the city
5	Bank and Post Office:	In the city
6	Tourist Office:	In the city
7	Remarks:	NIL

HJJJ AD 2.6 RESCUE AND FIRE FIGHTING SERVICES

1	AD Category For Firefighting:	CAT 8
2	Rescue Equipment:	Rescue vehicle
3	Capability For Removal of Disabled Aircraft:	NIL
4	Remarks:	NIL

HJJJ AD 2.7 SEASONAL AVAILABILITY, CLEARING

1	Types of clearing equipment:	Sweeper/Vacuum
2	Clearance priorities:	NIL
3	Remarks:	NIL

HJJJ AD 2.8 APRONS, TAXIWAYS AND CHECK LOCATIONS/POSITIONS DATA

1	Apron surface and strength:	Cargo: PCN 72/R/B/W/T Concrete Passenger: PCN 32/F/D/Z/T Concrete
2	Taxiway width, surface and strength:	TWY: 23 M ASPH PCN 66/F/B/X/T
3	Altimeter checkpoint location and elevation:	Main Terminal Apron 1516 FT (462 M)
4	VOR Checkpoints:	NIL
5	Remarks:	NIL

HJJJ AD 2.9 SURFACE MOVEMENT GUIDANCE AND CONTROL SYSTEM AND MARKINGS

1	Use of aircrafts stand ID signs, TWY guidelines and visual docking/parking guidance system of aircraft stands:	Taxiing guidance signs at all intersections with TWY, RWY and at all holding positions. Nose-in guidance at AC stands.
2	RWY and TWY marking and LGT:	Marking available
3	Stop bars:	Where appropriate
4	Remarks:	NIL

HJJJ AD 2.10 AERODROME OBSTACLES

In Area 2					
OBST ID/ Designation	OBST Type	OBST Position	ELEV/HGT	Markings/ Type, Color	Remarks
a	b	c	d	e	F
HJJJ-5214	Tree	4°51'52.56"N 31°36'44.05"E	1539 FT AMSL 36 FT above THR	n/a	VSS arrival Ry31 area 2b
HJJJ-5216	Tree	4°51'49.85"N 31°36'46.38"E	1540 FT AMSL 37 FT above THR	n/a	VSS arrival Ry31 area 2b
HJJJ-5241	Tree	4°51'46.25"N 31°36'37.22"E	1524 FT AMSL 21 FT above THR	n/a	VSS arrival Ry31 area 2b
In Area 3					
OBST ID/ Designation	OBST Type	OBST Position	ELEV/HGT	Markings/ Type, Color	Remarks
a	b	c	d	e	F
NIL **					

**unverified data

HJJJ AD 2.11 METEOROLOGICAL INFORMATION PROVIDED

1	Associated MET Office:	HJJJ
2	Hours of Service:	0500/1700 UTC
	MET-Office outside hours:	NIL
3	Office responsible for TAF preparation:	HJJJ
	Periods of Validity:	H24
4	Trend forecast:	METAR
	Interval of Issuance:	Half Hourly
5	Briefing / Consultation Provided:	Can be requested from HJJJ
6	Flight Documentation:	NIL
	Languages(s) Used:	English
7	Charts and other information available for briefing or consultation:	NIL
8	Supplementary equipment available for providing Information:	NIL
9	ATS units provided with Information:	HJJJ
10	Additional Information (limitation of service, etc.):	NIL

HJJJ AD 2.12 RUNWAY PHYSICAL CHARACTERISTICS

Designations RWY NR	True BRG	Dimensions of RWY (M)	Strength (PCN) and Surface of RWY and SWY	THR Coordinates RWY end coordinates THR geoid undulation	THR elevation and highest elevation of TDZ of precision APP RWY
1	2	3	4	5	6
13	130.21 True 127.63 MAG	3100 x 45	PCN 66/F/B/X/T ASPH	04°52'59.18"N 031°35'16.92"E -43.2 FT/-13.2 M	THR 1507.5 FT / 459.5 M TDZ 1504.1 FT / 458.4 M
31	310.21 True 307.63 MAG	3100 x 45	PCN 66/F/B/X/T ASPH	04°51'54.02"N 031°36'33.77"E -43.3 FT/-13.2 M	THR 1503.5 FT / 458.3 M TDZ 1510.2 FT / 460.3 M
Slope of RWY-SWY	SWY Dimensions (M)	CWY Dimensions (M)	Strip Dimensions (M)	OFZ	Remarks
7	8	9	10	11	12
NIL	60 **	NIL	3220 x 300	YES	NIL
NIL	60 **	NIL	3220 x 300	YES	NIL

** STOPWAY (SWY) not marked.

HJJJ AD 2.13 DECLARED DISTANCES

Designator	TORA (M)	TODA (M)	ASDA (M)	LDA (M)	Remarks
1	2	3	4	5	6
13	3100	3100	3160	3100	NIL
31	3100	3100	3160	3100	NIL

HJJJ AD 2.14 APPROACH AND RUNWAY LIGHTING

Designator	Type LGT APCH LEN INTST	Color LGT THR WBAR	PAPI VASIS (MEHT)	LEN LGT TDZ	Length, spacing, color, INTST	Edge LGT LEN, spacing color INTST	End LGT color WBAR	LEN (M) color LGT SWY	Remarks
1	2	3	4	5	6	7	8	9	10
13	CAT1 900M	GREEN	APAPI LEFT 3° 440 (M)	NIL	3100M 30M WHITE LIM	3100M 60M WHITE LIH	RED	NIL	NIL
31	OTHER 420M	GREEN	APAPI LEFT 3° 380 (M)	NIL	3100M 30M WHITE LIM	3100M 60M WHITE LIH	RED	NIL	NIL

HJJJ AD 2.15 OTHER LIGHTING, SECONDARY POWER SUPPLY

1	ABN location characteristics and hours of operation:	At TWR building 0600 to 2000
	IBN:	NIL
2	LDI location and LGT:	NIL
	Anemometer location and LGT:	NIL
3	TWY edge:	NIL
	TWY center line lighting:	NIL
4	Secondary power supply:	Generator 6x360KVA for lighting & 2x50KW for DVOR
	Switch-over time:	15 minutes
5	Remarks:	NIL

HJJJ AD 2.16 HELICOPTER LANDING AREA

1	Coordinates TLOF or THR of FATO:	NIL
	Geoid undulation:	NIL
2	TLOF and/or FATO elevation M/FT:	NIL
3	TLOF and/or FATO area dimensions, surface, strength marking:	NIL
4	True BRG of FATO:	NIL
5	Declared distance available:	NIL
6	APP and FATO lighting:	NIL
7	Remarks:	NIL

HJJJ AD 2.17 ATS AIRSPACE

Designation and lateral limits	Vertical limits	Airspace Classification	ATS unit call sign Language(s)	Transition altitude	Remarks
1	2	3	4	5	6
HJJJ Circle of 25 NM radius of a point located at 04°52'33.54"N, 031°35'59.11"E (JUBA VOR)	6000 _____ SFC	CLASS D	Juba TWR English Ground Ctrl English Juba App English	6000 FT	NIL

HJJJ AD 2.18 ATS COMMUNICATION FACILITIES

Service Designation	Call Sign	Channel	Hours of Operation	Remarks
1	2	3	4	5
APP	Juba Approach	123.900*	0400/1800	NIL
TWR	Juba Tower	118.400	0400/1800	NIL
TWR	Juba Ground	121.900	0400/1800	NIL

* APP may be combined with TWR; if unable APP on 123.900, contact TWR on 118.400.

HJJJ AD 2.19 RADIO NAVIGATION AND LANDING AIDS

Type of aid, MAG VAR, Type of OPS supported (for VOR/ILS/MLS, give declination)	ID	Frequency	Hours of operation	Position of transmitting antenna coordinates	Elevation of DME transmitting antenna	Remarks
1	2	3	4	5	6	7
DVOR/DME 3°E - 2020	JUB	113.1 MHz CH 78X	H24	04°52'33.43"N 031°35'58.83"E	1551 FT (472.6 M)	NIL

HJJJ AD 2.20 LOCAL TRAFFIC REGULATIONS

-NIL

HJJJ AD 2.21 NOISE ABATEMENT PROCEDURE

-NIL

HJJJ AD 2.22 FLIGHT PROCEDURES**JUBA International Airport HJJJ****ILS Instrument Approach Runway 13***NOT USEABLE DUE TO LONG TERM EQUIPMENT OUTAGE.***LOC Instrument Approach Runway 13***NOT USEABLE DUE TO LONG TERM EQUIPMENT OUTAGE.***VOR / DME Instrument Approach Runway 13***NOT USEABLE DUE TO LONG TERM EQUIPMENT OUTAGE.***VOR / DME Instrument Approach Runway 31***NOT USEABLE DUE TO LONG TERM EQUIPMENT OUTAGE.***RNP Approach Runway 13****Missed Approach:**

Climb to 6000 to JJ700 on course 128DEG/MAG at MAX IAS 250kt. At JJ800 turn right direct to SOLIX and join holding pattern or follow ATC instructions.

Holding:

Hold over SOLIX (04°47'44.442"N 031°12'27.751"E) for (1 min) right turn holding pattern inbound track 076DEG/MAG, minimum altitude 6000FT, Max IAS 250kt.

Minimum Sector Altitude (MSA):

Within 25NM from the ARP (04°52'19.00"N 031°36'04.00"E) minimum altitude 5100FT AMSL.

RNP Approach Runway 31**Missed Approach:**

Climb to 6000 to JJ800 on course 308DEG/MAG at MAX IAS 250kt. At JJ700 turn left direct to SOLIX and join holding pattern or follow ATC instructions.

Holding:

Hold over SOLIX (04°47'44.442"N 031°12'27.751"E) for (1 min) right turn holding pattern inbound track 076DEG/MAG, minimum altitude 6000FT, Max IAS 250kt.

Minimum Sector Altitude (MSA):

Within 25NM from the ARP (04°52'19.00"N 031°36'04.00"E) minimum altitude 5100FT AMSL.

HJJJ AD 2.23 ADDITIONAL INFORMATION

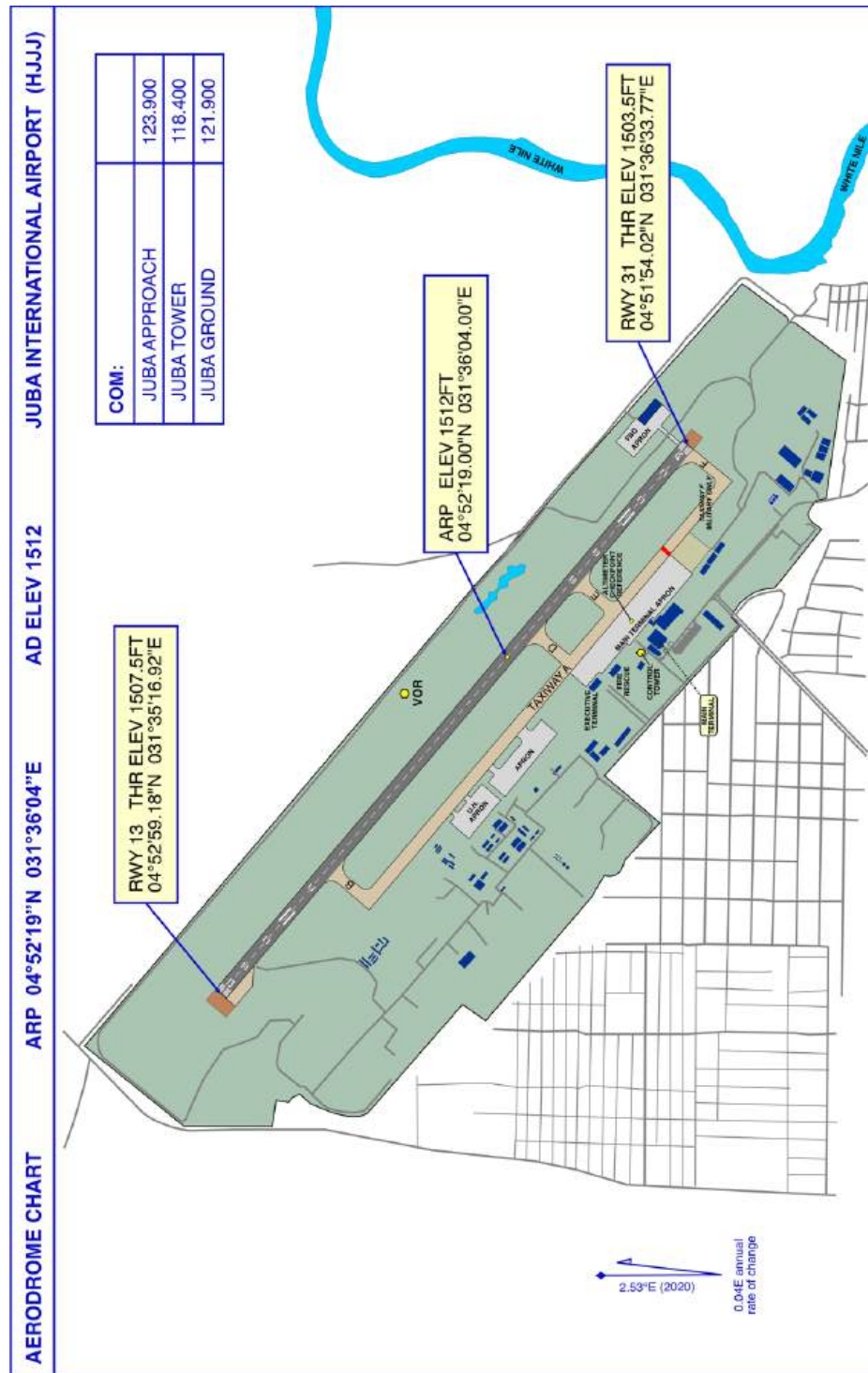
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HJJJ AD 2.24 CHARTS RELATED TO AN AERODROME

CHART NAME – (Link)	PAGE
HJJJ AERODROME CHART - ICAO	AD2-HJJJ-9
HJJJ INSTRUMENT APPROACH CHART ILS OR LOC RWY 13 - ICAO	AD2-HJJJ-10**
HJJJ INSTRUMENT APPROACH CHART VOR-DME RWY 13 - ICAO	AD2-HJJJ-11**
HJJJ INSTRUMENT APPROACH CHART VOR-DME RWY 31 – ICAO	AD2-HJJJ-12**
HJJJ INSTRUMENT APPROACH CHART RNP RWY 13 – ICAO	AD2-HJJJ-13
HJJJ INSTRUMENT APPROACH CHART RNP RWY 31 – ICAO	AD2-HJJJ-14
HJJJ INSTRUMENT APPROACH PROCEDURE CODING TABLES - RNP RWY 13	AD2-HJJJ-15
HJJJ INSTRUMENT APPROACH PROCEDURE CODING TABLES - RNP RWY 31	AD2-HJJJ-17
HJJJ AREA MINIMUM ALTITUDES (AMA)	AD2-HJJJ-20
HJJJ RNAV1 (GNSS) STANDARD INSTRUMENT DEPARTURE (SID) CHART RWY 13 – ICAO	AD2-HJJJ-21
HJJJ RNAV1 (GNSS) STANDARD INSTRUMENT DEPARTURE (SID) CHART RWY 13 TEXTS	AD2-HJJJ-22
HJJJ RNAV1 (GNSS) STANDARD INSTRUMENT DEPARTURE (SID) CHART RWY 31 - ICAO	AD2-HJJJ-23
HJJJ RNAV1 (GNSS) STANDARD INSTRUMENT DEPARTURE (SID) CHART RWY 31 TEXTS	AD2-HJJJ-24
HJJJ RNAV1 (GNSS) SID RWY 13 – CODING TABLES	AD2-HJJJ-25
HJJJ RNAV1 (GNSS) SID RWY 31 – CODING TABLES	AD2-HJJJ-29
HJJJ RNAV1 (GNSS) STANDARD INSTRUMENT ARRIVAL (STAR) CHART – RWY 13 - ICAO	AD2-HJJJ-33
HJJJ RNAV1 (GNSS) STANDARD INSTRUMENT ARRIVAL (STAR) CHART – RWY 31 - ICAO	AD2-HJJJ-34
HJJJ RNAV1 (GNSS) STAR RWY 13 – CODING TABLES	AD2-HJJJ-35
HJJJ RNAV1 (GNSS) STAR RWY 31 – CODING TABLES	AD2-HJJJ-39

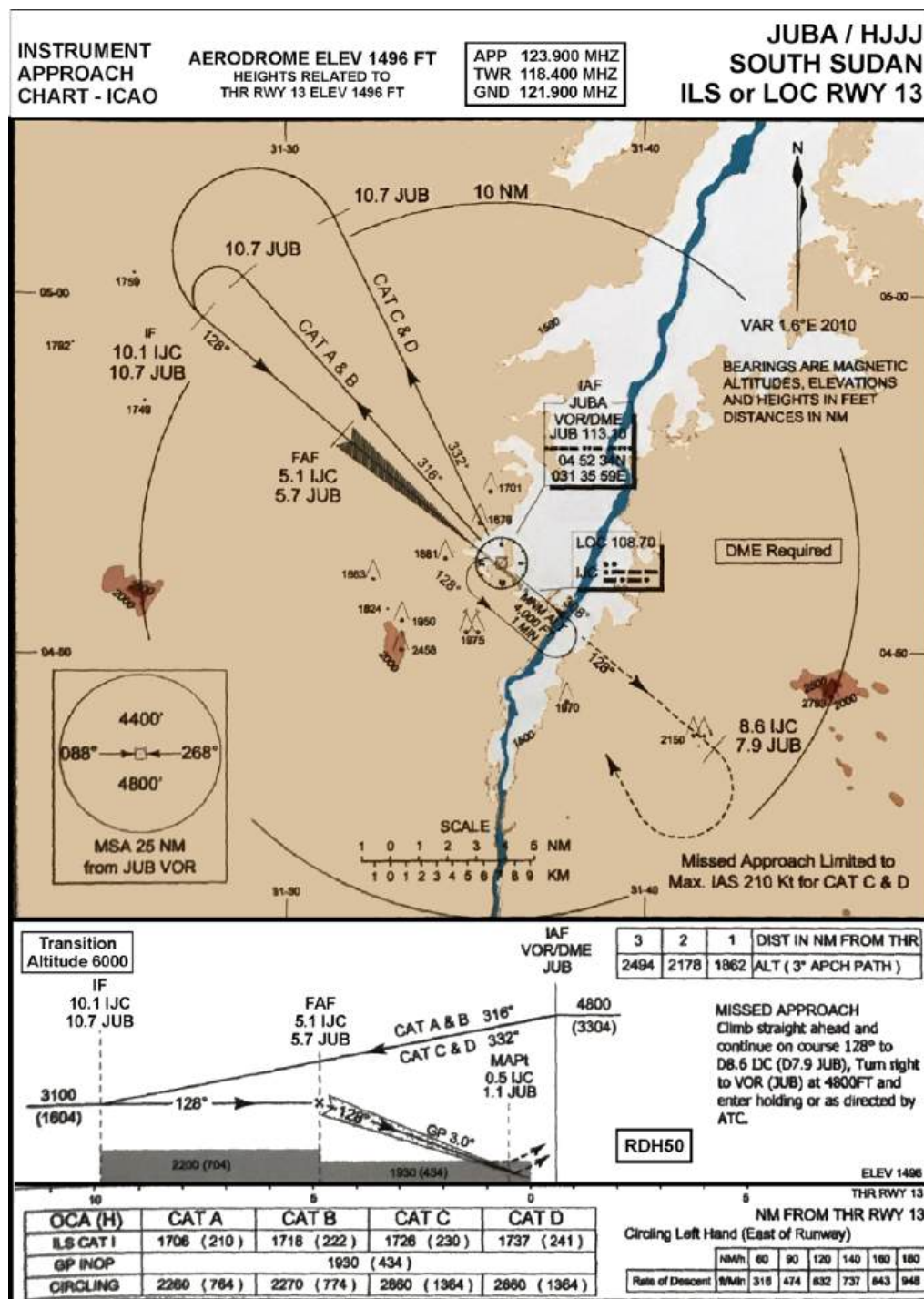
** Indicates approach not useable due to long term equipment outage.

Aerodrome Layout Chart



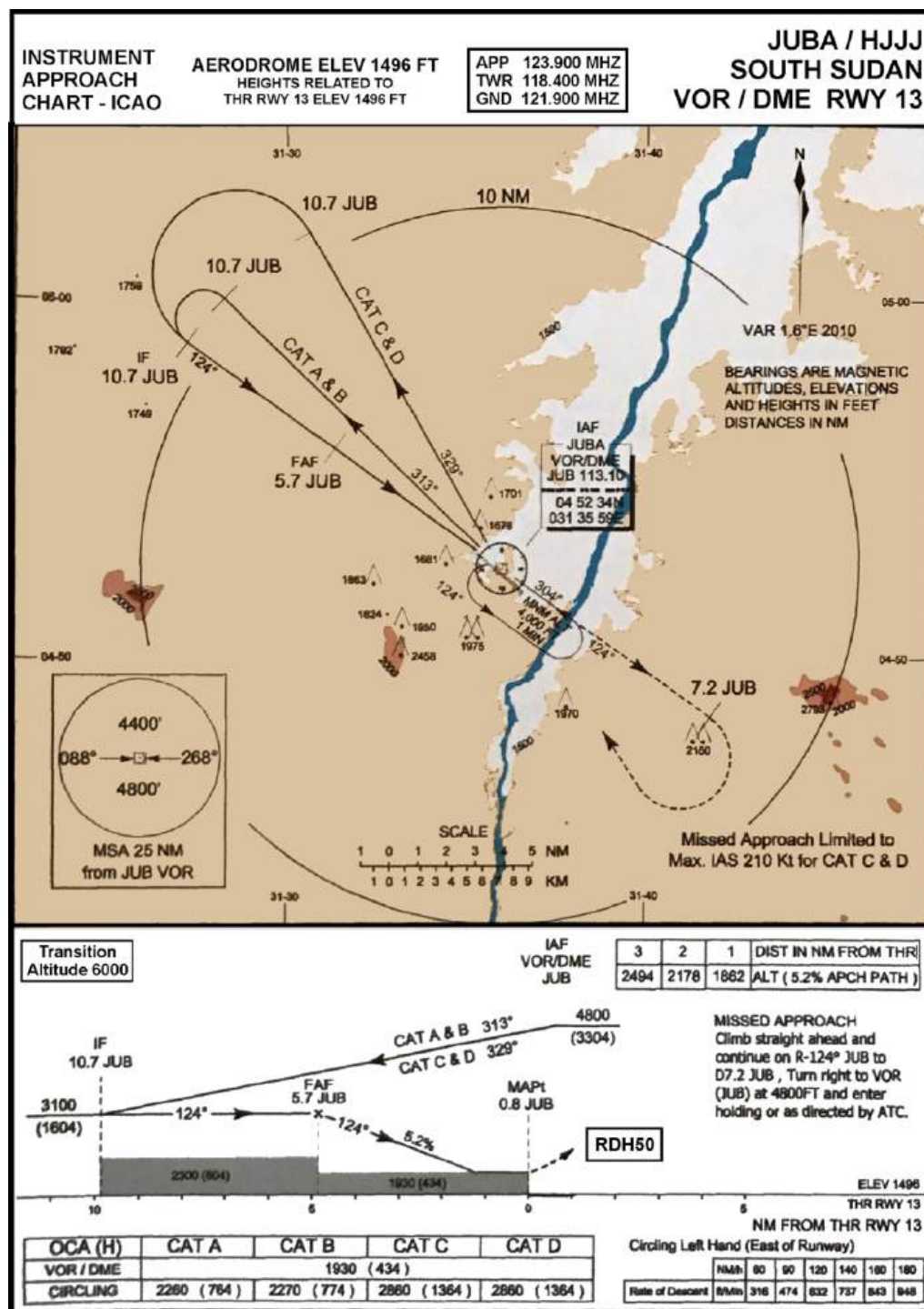
HJJJ Instrument Approach Chart Conventional - ILS or LOC RWY 13

NOTE: Information for approach obtained from Sudan AIP dated 12 SEP 2019. Information not verified by South Sudan. *APPROACH NOT USEABLE DUE TO LONG TERM EQUIPMENT OUTAGE.*

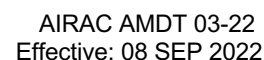


HJJJ Instrument Approach Chart Conventional - VOR / DME RWY 13

NOTE: Information for approach obtained from Sudan AIP dated 12 SEP 2019. Information not verified by South Sudan. *APPROACH NOT USEABLE DUE TO LONG TERM EQUIPMENT OUTAGE.*



NOTE: Information for approach obtained from Sudan AIP dated 12 SEP 2019. Information not verified by South Sudan. *APPROACH NOT USEABLE DUE TO LONG TERM EQUIPMENT OUTAGE.*



HJJJ Instrument Approach Chart– RNP RWY 13 - ICAO

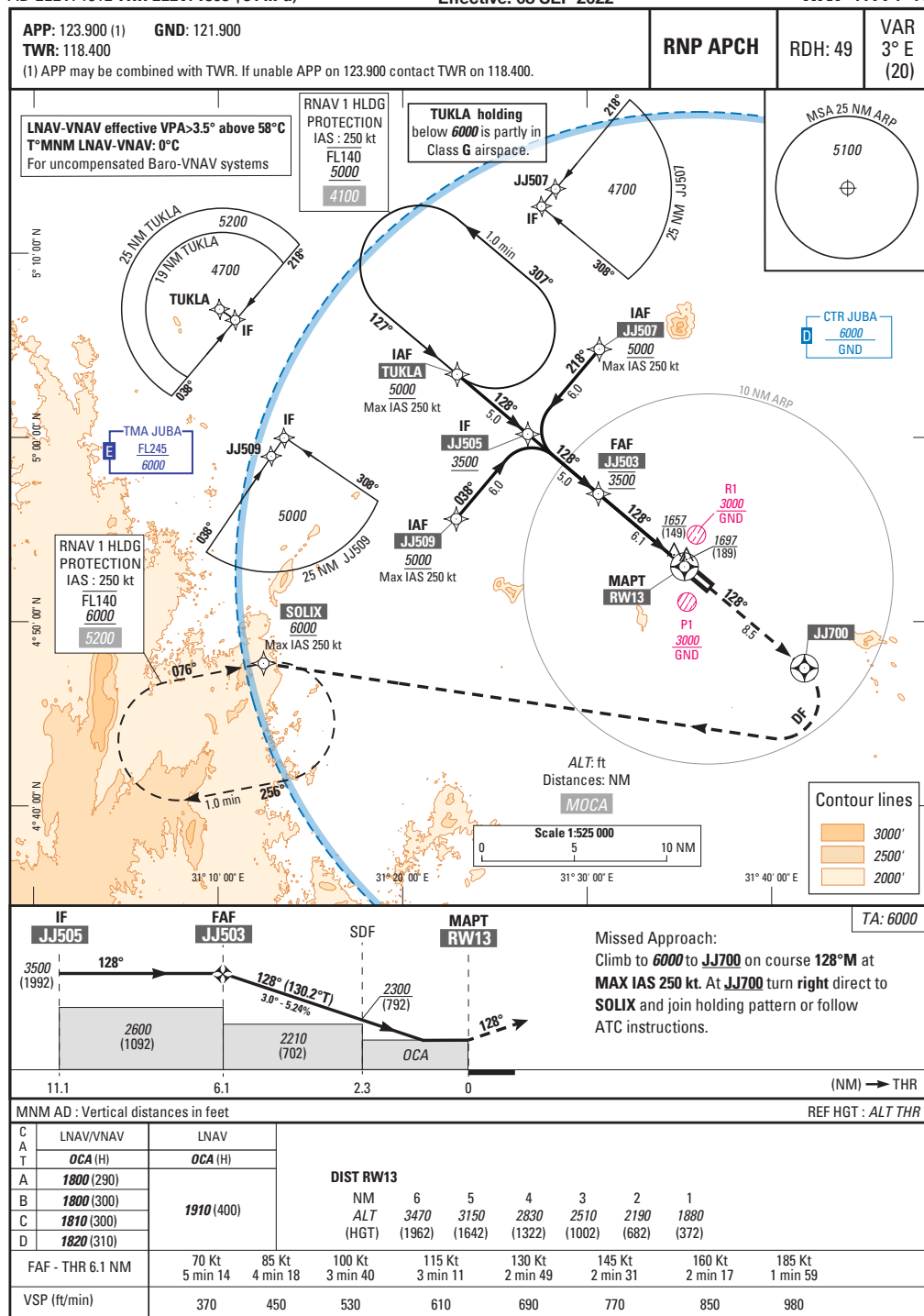
INSTRUMENT APPROACH CHART
CAT. A B C D

AD ELEV: 1512 THR ELEV: 1508 (54 hPa)

Effective: 08 SEP 2022

JUBA **HJJJ**

RNP RWY 13



CHANGE: New Procedure

AIRAC 2209

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HJJJ Instrument Approach Chart– RNP RWY 31 - ICAO

INSTRUMENT APPROACH CHART
CAT. A B C DJUBA **HJJJ****RNP RWY 31**AD ELEV: 1512 **THR ELEV: 1504 (54 hPa)**

Effective: 08 SEP 2022

APP: 123.900 (1) GND: 121.900

TWR: 118.400

(1) APP may be combined with TWR. If unable APP on 123.900 contact TWR on 118.400.

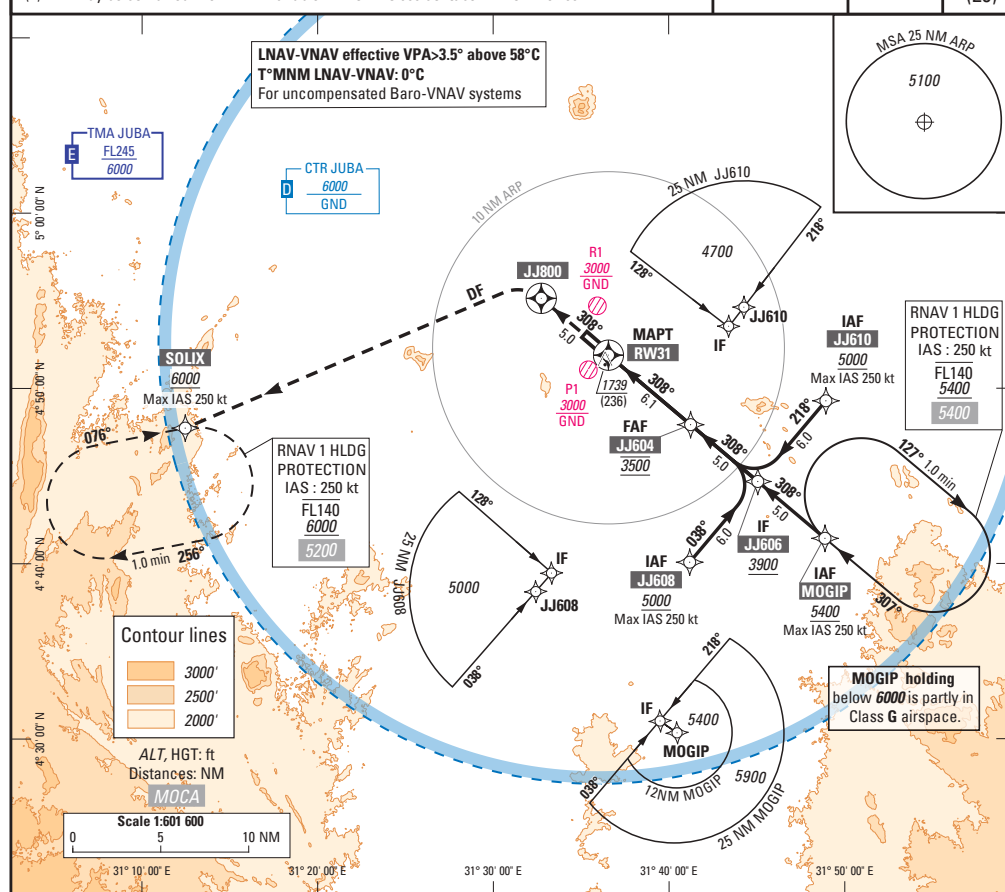
RNP APCH

RDH: 49

VAR

3° E

(20)



TA: 6000

Missed Approach:
Climb to **6000** to **JJ800** on course **308°M** at **MAX IAS 250 kt**.
At **JJ800** turn **left** direct to **SOLIX** and join holding pattern or follow ATC instructions.

THR ← (NM)

MNM AD: Vertical distances in feet.

REF HGT: ALT THR

C A T	LNAV/VNAV	LNAV
	OCA (H)	OCA (H)
A	1860 (360)	1960 (460)
B	1870 (370)	
C	1870 (370)	
D	1880 (380)	

DIST RWY31

NM	6	5	4	3	2	1
ALT	3460	3150	2830	2510	2190	1870
(HGT)	(1956)	(1646)	(1326)	(1006)	(686)	(366)

CHANGE: New Procedure

AIRAC 2209

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HJJJ Instrument Approach Procedure Coding Tables - RNP RWY 13**JUBA**
HJJJ / IAC RNAV (RNP) RWY13

08 SEP 2022

HJJJ - RNP APCH RWY 13 CODING TABLES**Via TUKLA**

Designator	Sequence Number	Path Terminator	Waypoint Name	Waypoint coordinates	Fly-Over (YES/NO)	Course/Track MAG (TRUE) VAR 02.53° E 0.04° annual change (2020)	Distance (NM)	Turn Direction (RIGHT/LEFT)	Level Constraint (ft)	Maximum Indicated Airspeed (kt)	Remarks
R13	001	IF	TUKLA	05°03'25.840"N 031°22'57.563"E					5 000	250	IAF Max speed for CAT D aircraft in initial segment (Not a constraint)
R13	002	TF	JJ505	05°00'11.279"N 031°26'47.184"E		128° (130.193°)	5		3 500		IF
R13	003	TF	JJ503	04°56'56.696"N 031°30'36.768"E		128° (130.198°)	5		3 500	185	FAF Max speed for CAT D aircraft in final segment (Not a constraint)
R13	004	TF	RW13	04°52'59.179"N 031°35'16.923"E		128° (130.204°)	6.1		1 557		MAP: Alt. for VPA -3°(-5.24%) SDF 2 300 ft RDH 15 m
R13	005	TF	JJ700	04°47'28.291"N 031°41'47.054"E	Y	128° (130.211°)	8.5				MATF
R13	006	DF	SOLIX	04°47'44.442"N 031°12'27.751"E				R	5 200	250	Or follow ATC instructions
R13	007	HM	SOLIX	04°47'44.442"N 031°12'27.751"E	Y	076° (079.000°)		R	5 200	250	HOLDING 1 minute outbound timing
		HM	TUKLA	05°03'25.840"N 031°22'57.563"E	Y	127° (130.000°)		L	5 000	250	HOLDING 1 minute outbound timing

Via JJ507

Designator	Sequence Number	Path Terminator	Waypoint Name	Waypoint Coordinates	Fly-Over (YES/NO)	Course/Track MAG (TRUE) VAR 02.53° E 0.04° annual change (2020)	Distance (NM)	Turn Direction (RIGHT/LEFT)	Level Constraint (ft)	Maximum Indicated Airspeed (kt)	Remarks
R13	001	IF	JJ507	05°04'47.577"N 031°30'40.034"E					5 000	250	IAF Max speed for CAT D aircraft in initial segment (Not a constraint)
R13	002	TF	JJ505	05°00'11.279"N 031°26'47.184"E		218° (220.204°)	6	L	3 500		IF
R13	003	TF	JJ503	04°56'56.696"N 031°30'36.768"E		128° (130.198°)	5		3 500	185	FAF Max speed for CAT D aircraft in final segment (Not a constraint)
R13	004	TF	RW13	04°52'59.179"N 031°35'16.923"E		128° (130.204°)	6.1		1 557		MAP: Alt. for VPA -3°(-5.24%) SDF 2 300 ft RDH 15 m
R13	005	TF	JJ700	04°47'28.291"N 031°41'47.054"E	Y	128° (130.211°)	8.5				MATF
R13	006	DF	SOLIX	04°47'44.442"N 031°12'27.751"E				R	5 200	250	Or follow ATC instructions
R13	007	HM	SOLIX	04°47'44.442"N 031°12'27.751"E	Y	076° (079.000°)		R	5 200	250	HOLDING 1 minute outbound timing
		HM	TUKLA	05°03'25.840"N 031°22'57.563"E	Y	127° (130.000°)		L	5 000	250	HOLDING 1 minute outbound timing

HJJJ Instrument Approach Procedure Coding Tables - RNP RWY 13 – continued.**HJJJ RNP APCH RWY 13 CODING TABLES****Via JJ509**

Designator	Sequence Number	Path Terminator	Waypoint Name	Waypoint Coordinates	Fly-Over (YES/NO)	Course/ Track MAG (TRUE) VAR 02.53° E 0.04° E annual change (2020)	Distance (NM)	Turn Direction (RIGHT/ LEFT)	Level Constraint (ft)	Maximum Indicated Airspeed (kt)	Remarks
R13	001	IF	JJ509	04°55'34.959"N 031°22'54.390"E					5 000	250	IAF Max speed for CAT D aircraft in initial segment (Not a constraint)
R13	002	TF	JJ505	05°00'11.279"N 031°26'47.184"E		038° (040.193°)	6	R	3 500		IF
R13	003	TF	JJ503	04°56'56.696"N 031°30'36.768"E		128° (130.196°)	5		3 500	185	FAF Max speed for CAT D aircraft in final segment (Not a constraint)
R13	004	TF	RW13	04°52'59.179"N 031°35'16.923"E		128° (130.204°)	6.1		1 557		MAP Alt. for VPA -3°(-5.24%) SDF 2 300 ft RDH 15 m
R13	005	TF	JJ700	04°47'28.291"N 031°41'47.054"E	Y	128° (130.211°)	8.5				MATF
R13	006	DF	SOLIX	04°47'44.442"N 031°12'27.751"E				R	5 200	250	Or follow ATC instructions
R13	007	HM	SOLIX	04°47'44.442"N 031°12'27.751"E	Y	076° (079.000°)		R	5 200	250	HOLDING 1 minute outbound timing
		HM	TUKLA	05°03'25.840"N 031°22'57.563"E	Y	127° (130.000°)		L	5 000	250	HOLDING 1 minute outbound timing

HJJJ Instrument Approach Procedure Coding Tables - RNP RWY 31

JUBA

HJJJ / IAC RNAV (RNP) RWY31

08 SEP 2022

HJJJ - RNP APCH RWY 31 CODING TABLES

Via MOGIP

Designator	Sequence Number	Path Terminator	Waypoint Name	Waypoint coordinates	Fly-Over (YES/NO)	Course/Track MAG (TRUE) VAR 02.53° E 0.04° E annual change (2020)	Distance (NM)	Turn Direction (RIGHT/LEFT)	Level Constraint (ft)	Maximum Indicated Airspeed (kt)	Remarks
R31	001	IF	MOGIP	04°41'26.610"N 031°48'53.287"E					<u>5 400</u>	250	IAF Max speed for CAT D aircraft in initial segment (Not a constraint)
R31	002	TF	JJ606	04°44'41.298"N 031°45'03.878"E		308° (310.230°)	5		<u>3 900</u>		IF
R31	003	TF	JJ604	04°47'55.964"N 031°41'14.433"E		308° (310.224°)	5		<u>3 500</u>	185	FAF Max speed for CAT D aircraft in final segment (Not a constraint)
R31	004	TF	RW31	04°51'54.017"N 031°36'33.768"E		308° (310.219°)	6.1		<u>1 553</u>		MAPt Alt. for VPA -3°(-5.24%) SDF 2 300 ft RDH 15 m
R31	005	TF	JJ800	04°55'08.635"N 031°32'44.240"E	Y	308° (310.212°)	5				MATF
R31	006	DF	SOLIX	04°47'44.442"N 031°12'27.751"E				L	<u>5 200</u>	250	Or follow ATC instructions
R31	007	HM	SOLIX	04°47'44.442"N 031°12'27.751"E	Y	076° (079.000°)		R	<u>5 200</u>	250	HOLDING 1 minute outbound timing
		HM	MOGIP	04°41'26.610"N 031°48'53.287"E	Y	307° (310.000°)		R	<u>5 400</u>	250	HOLDING 1 minute outbound timing

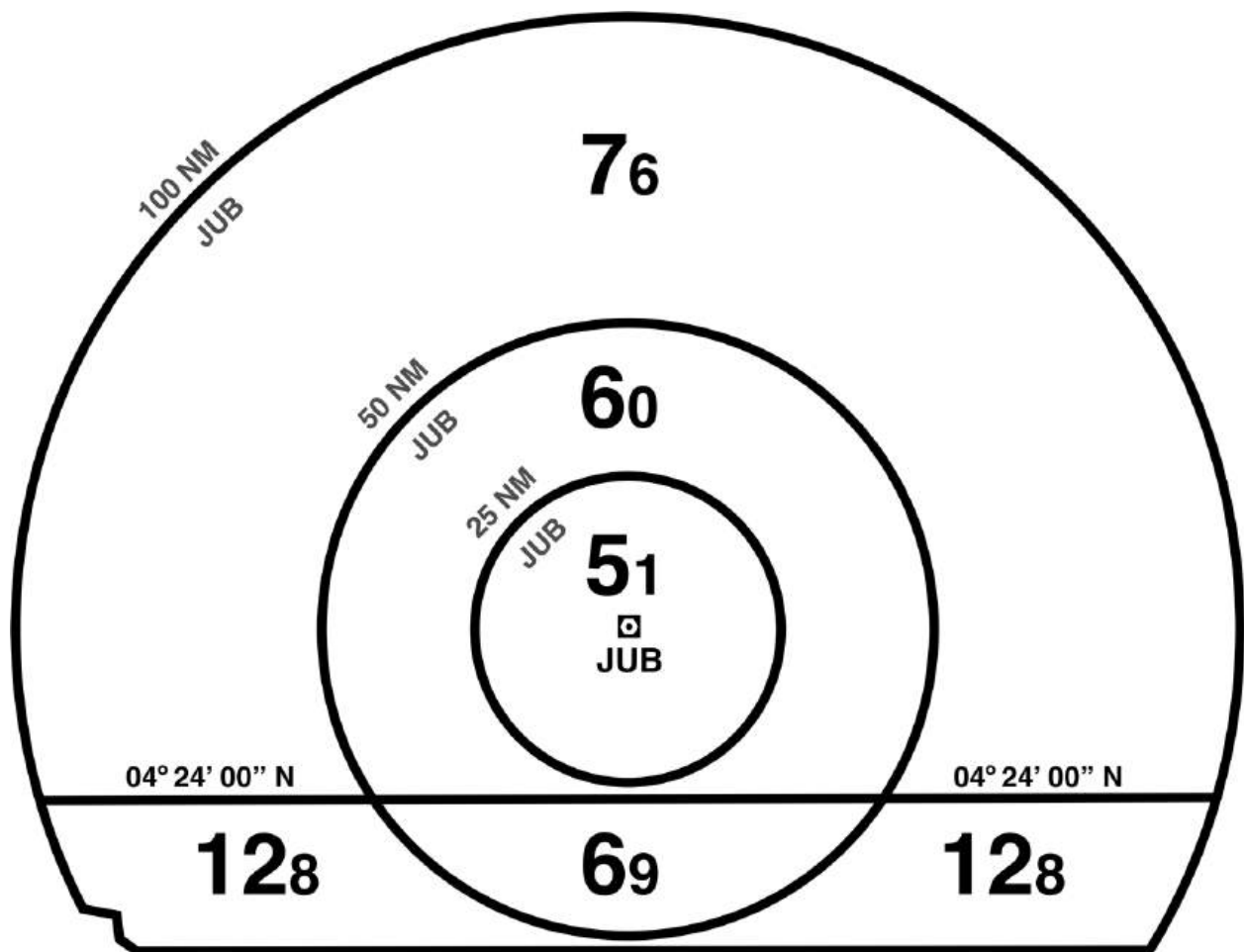
Via JJ608

Designator	Sequence Number	Path Terminator	Waypoint Name	Waypoint coordinates	Fly-Over (YES/NO)	Course/Track MAG (TRUE) VAR 02.53° E 0.04° E annual change (2020)	Distance (NM)	Turn Direction (RIGHT/LEFT)	Level Constraint (ft)	Maximum Indicated Airspeed (kt)	Remarks
R31	001	IF	JJ608	04°40'05.081"N 031°41'11.048"E					<u>5 000</u>	250	IAF Max speed for CAT D aircraft in initial segment (Not a constraint)
R31	002	TF	JJ606	04°44'41.298"N 031°45'03.878"E		038° (040.219°)	6	L	<u>3 900</u>		IF
R31	003	TF	JJ604	04°47'55.964"N 031°41'14.433"E		308° (310.224°)	5		<u>3 500</u>	185	FAF Max speed for CAT D aircraft in final segment (Not a constraint)
R31	004	TF	RW31	04°51'54.017"N 031°36'33.768"E		308° (310.219°)	6.1		<u>1 553</u>		MAPt Alt. for VPA -3°(-5.24%) SDF 2 300 ft RDH 15 m
R31	005	TF	JJ800	04°55'08.635"N 031°32'44.240"E	Y	308° (310.212°)	5				MATF
R31	006	DF	SOLIX	04°47'44.442"N 031°12'27.751"E				L	<u>5 200</u>	250	Or follow ATC instructions
R31	007	HM	SOLIX	04°47'44.442"N 031°12'27.751"E	Y	076° (079.000°)		R	<u>5 200</u>	250	HOLDING 1 minute outbound timing
		HM	MOGIP	04°41'26.610"N 031°48'53.287"E	Y	307° (310.000°)		R	<u>5 400</u>	250	HOLDING 1 minute outbound timing

HJJJ Instrument Approach Procedure Coding Tables - RNP RWY 31 – continued.**HJJJ - RNP APCH RWY 31 CODING TABLES**

Via JJ610

Designator	Sequence Number	Path Terminator	Waypoint Name	Waypoint coordinates	Fly-Over (YES/NO)	Course/Track MAG (TRUE) <i>VAR 02.53° E 0.04° annual change (2020)</i>	Distance (NM)	Turn Direction (RIGHT/LEFT)	Level Constraint (ft)	Maximum Indicated Airspeed (kt)	Remarks
R31	001	IF	JJ610	04°49'17.492"N 031°48'56.761"E					5 000	250	IAF Max speed for CAT D aircraft in initial segment (Not a constraint)
R31	002	TF	JJ606	04°44'41.298"N 031°45'03.878"E		218° (220.230°)	6	R	3 900		IF
R31	003	TF	JJ604	04°47'55.964"N 031°41'14.433"E		306° (310.224°)	5		3 500	185	FAF Max speed for CAT D aircraft in final segment (Not a constraint)
R31	004	TF	RW31	04°51'54.017"N 031°36'33.766"E		308° (310.219°)	6.1		1 553		MAPt Alt. for VPA -3% (-5.24%) SDF 2 300 ft RDH 15 m
R31	005	TF	JJ800	04°55'08.635"N 031°32'44.240"E	Y	308° (310.212°)	5				MATF
R31	006	DF	SOLIX	04°47'44.442"N 031°12'27.751"E				L	5 200	250	Or follow ATC instructions
R31	007	HM	SOLIX	04°47'44.442"N 031°12'27.751"E	Y	076° (079.000°)		R	5 200	250	HOLDING 1 minute outbound timing
		HM	MOGIP	04°41'26.610"N 031°48'53.287"E	Y	307° (310.000°)		R	5 400	250	HOLDING 1 minute outbound timing

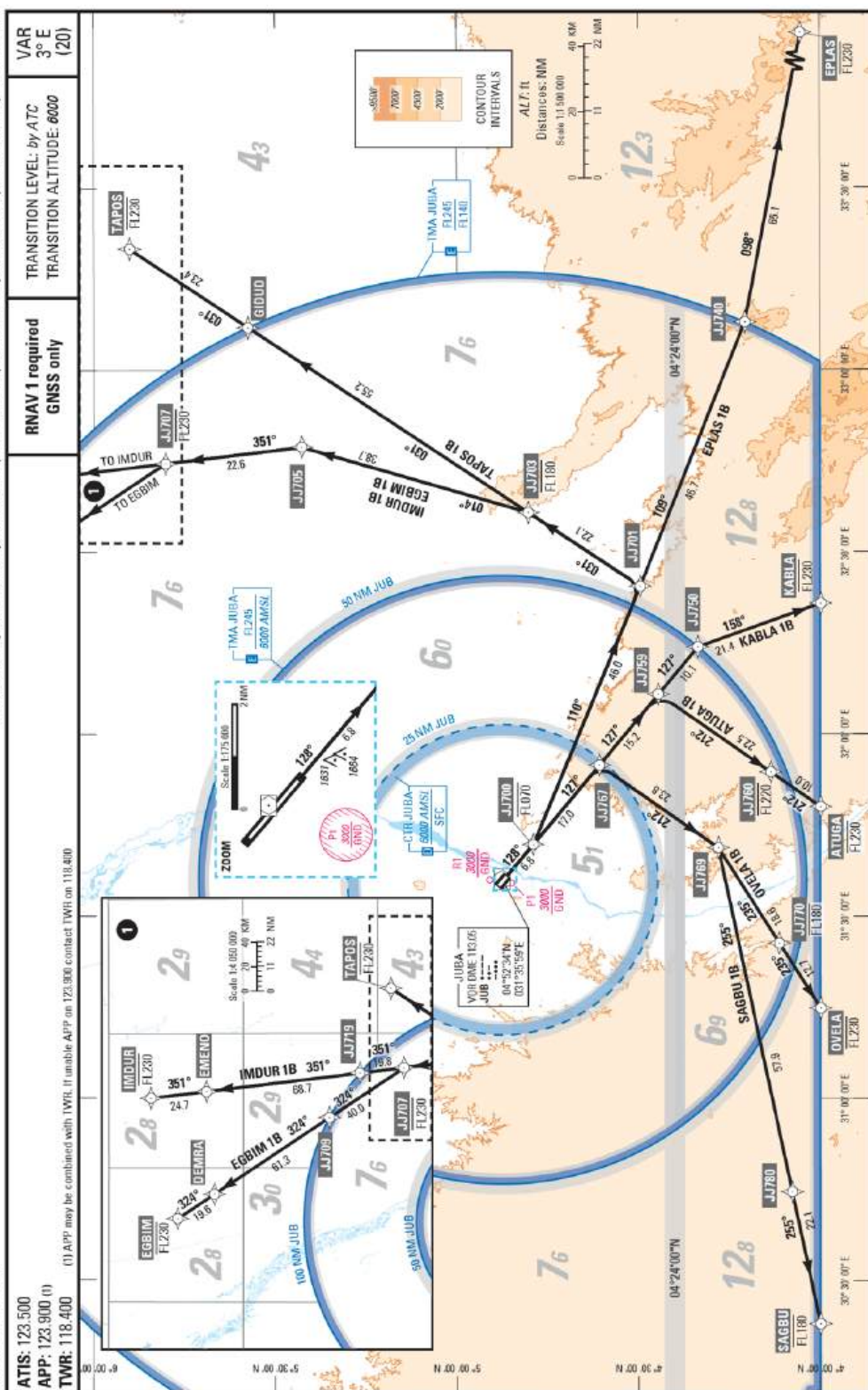
HJJJ Area Minimum Altitudes (AMA).**Juba (HJJJ) Area Minimum Altitudes (AMA)*****Alt x 100 ft***

STANDARD DEPARTURE CHART-
INSTRUMENT (SID) - ICAO
CAT. A B C D

AD ELEV: 1512

 JUBA **HJJJ**
RNAV SID RWY 13

ATUGA 1B, EGBIM 1B, EPLAS 1B, IMDUR 1B, KABLA 1B, OVELA 1B, SAGBU 1B, TAPOS 1B



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AIRAC 2304

Change: New Procedure

HJJJ RNAV1 (GNSS) STANDARD INSTRUMENT DEPARTURE (SID) RWY 13 – TEXTS**For all departures:**

Close-in obstacles after take-off.

The most significant is a tower at **1022m** from end of runway **379m** in the right side of the runway axis at **1631 ft AMSL (119 ft AAL)**. As per design criteria, this obstacle was disregarded regarding the climb gradient calculation. It is displayed in the chart.

ATUGA 1B

Climb to **JJ700** on course **128°M**, at or below **FL070** to **JJ767**, to **JJ759**, to **JJ760** at or below **FL220**, then continue climb to **ATUGA** at or below **FL230** (1)(2).

- (1) Maintain a minimum **3.9%** climb gradient to **1800 ft AMSL** due to a tower obstacle.
- (2) Expect a "Direct to" waypoint. If cleared by ATC, remain above the area minimum altitudes.

EGBIM 1B

Climb to **JJ700** on course **128°M** at or below **FL070**, to **JJ701**, to **JJ703** at or below **FL180**, then continue climb to **JJ705**, to **JJ707**, to **JJ709**, to **DEMRA**, to **EGBIM** at or below **FL230** (1)(2).

- (1) Maintain a minimum **3.9%** climb gradient to **1800 ft AMSL** due to a tower obstacle.
- (2) Expect a "Direct to" waypoint. If cleared by ATC, remain above the area minimum altitudes.

EPLAS 1B

Climb to **JJ700** on course **128°M** at or below **FL070**, to **JJ701**, to **JJ740**, to **EPLAS** at or below **FL230** (1).

- (1) Maintain a minimum **3.9%** climb gradient to **1800 ft AMSL** due to a tower obstacle.

IMDUR 1B

Climb to **JJ700** on course **128°M** at or below **FL070**, to **JJ701**, to **JJ703** at or below **FL180**, then continue climb to **JJ705**, to **JJ707**, to **JJ719**, to **EMENO**, to **IMDUR** at or below **FL230** (1)(2).

- (1) Maintain a minimum **3.9%** climb gradient to **1800 ft AMSL** due to a tower obstacle.
- (2) Expect a "Direct to" waypoint. If cleared by ATC, remain above the area minimum altitudes.

KABLA 1B

Climb to **JJ700** on course **128°M** at or below **FL070**, to **JJ767**, to **JJ759**, to **JJ750**, to **KABLA** at or below **FL230** (1).

- (1) Maintain a minimum **3.9%** climb gradient to **1800 ft AMSL** due to a tower obstacle.

OVELA 1B

Climb to **JJ700** on course **128°M** at or below **FL070**, to **JJ767**, to **JJ769**, to **JJ770** at or below **FL180**, then continue climb to **OVELA** at or below **FL230** (1)(2).

- (1) Maintain a minimum **3.9%** climb gradient to **1800 ft AMSL** due to a tower obstacle.
- (2) Expect a "Direct to" waypoint. If cleared by ATC, remain above the area minimum altitudes.

SAGBU 1B

Climb to **JJ700** on course **128°M** at or below **FL070**, to **JJ767**, to **JJ769**, to **JJ780**, to **SAGBU** at or below **FL180** (1)(2).

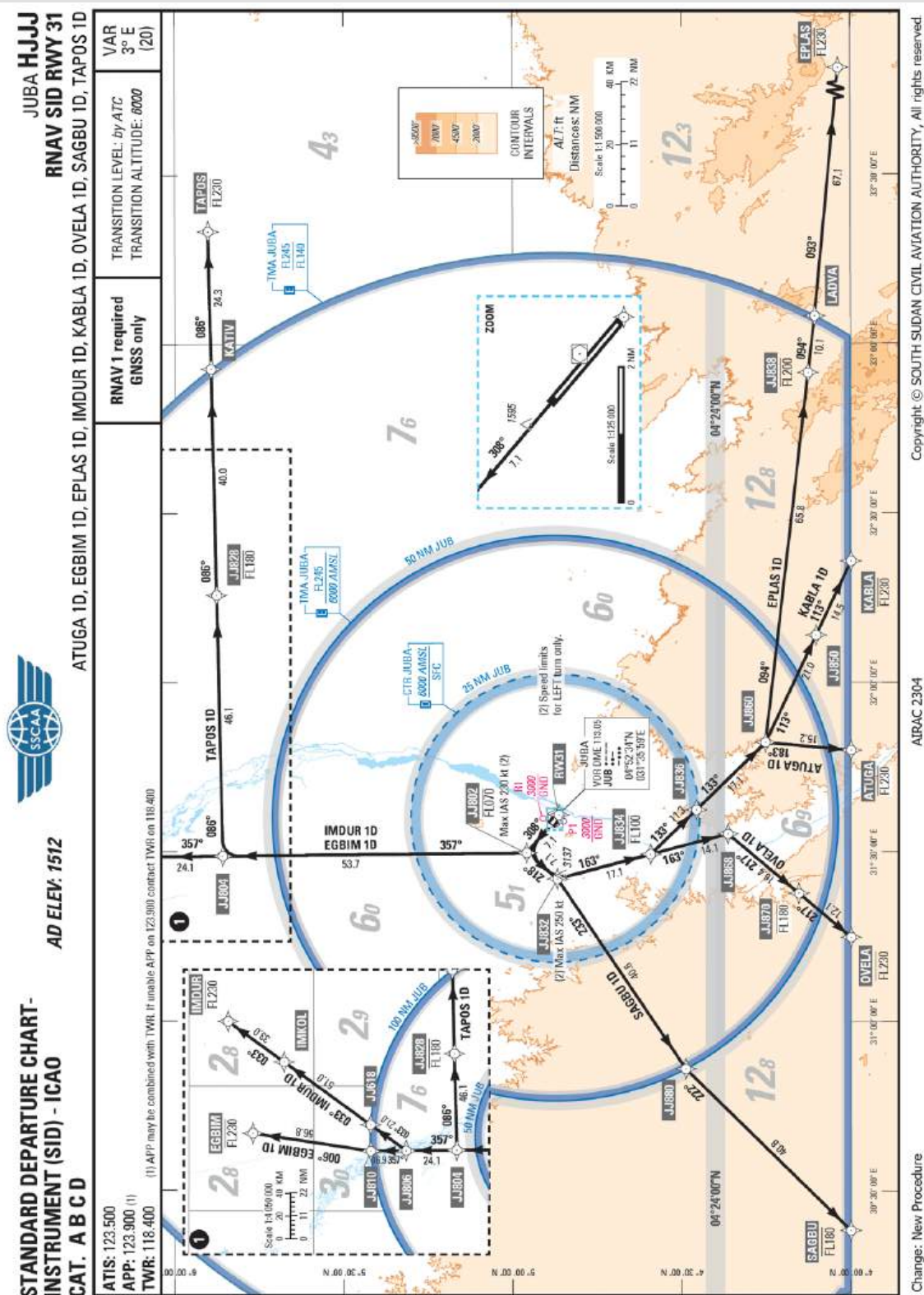
- (1) Maintain a minimum **3.9%** climb gradient to **1800 ft AMSL** due to a tower obstacle.
- (2) Expect a "Direct to" waypoint. If cleared by ATC, remain above the area minimum altitudes.

TAPOS 1B

Climb to **JJ700** on course **128°M** at or below **FL070**, to **JJ701**, to **JJ703** at or below **FL180**, then continue climb to **GIDUD**, to **TAPOS** at or below **FL230** (1)(2).

- (1) Maintain a minimum **3.9%** climb gradient to **1800 ft AMSL** due to a tower obstacle.
- (2) Expect a "Direct to" waypoint. If cleared by ATC, remain above the area minimum altitudes.

JUBA HJJJ
RNAV SID RWY 31
SAGBU 1D, TAPOS 1D



HJJJ RNAV1 (GNSS) STANDARD INSTRUMENT DEPARTURE (SID) RWY 31 – TEXTS

ATUGA 1D

Climb to **JJ802** on course **308°M** at or below **FL070** at MAX IAS **230kt**, to **JJ832** at MAX IAS **250kt**, to **JJ834** at or below **FL100**, to **JJ836**, to **JJ860**, to **ATUGA** at or below **FL230** (1)(2).

- (1) Maintain a minimum **3.5%** climb gradient to **3700 ft** due to terrain after the left turn.
- (2) Expect a "Direct to" waypoint. If cleared by ATC, remain above the area minimum altitudes.

EGBIM 1D

Climb to **JJ802** on course **308°M** at or below **FL070**, to **JJ804**, to **JJ806**, to **JJ810**, to **EGBIM** at or below **FL230** (1)(2).

- (1) Expect a "Direct to" waypoint. If cleared by ATC, remain above the area minimum altitudes.

EPLAS 1D

Climb to **JJ802** on course **308°M** at or below **FL070** at MAX IAS **230kt**, to **JJ832** at MAX IAS **250kt**, to **JJ834** at or below **FL100**, to **JJ836**, to **JJ860**, to **JJ838** at or below **FL200**, to **LADVA**, to **EPLAS** at or below **FL230** (1)(2).

- (1) Maintain a minimum **3.5%** climb gradient to **3700 ft** due to terrain after the left turn.
- (2) Expect a "Direct to" waypoint. If cleared by ATC, remain above the area minimum altitudes.

IMDUR 1D

Climb to **JJ802** on course **308°M** at or below **FL070**, to **JJ804**, to **JJ806**, to **JJ618**, to **IMKOL**, to **EGBIM** at or below **FL230** (1).

- (1) Expect a "Direct to" waypoint. If cleared by ATC, remain above the area minimum altitudes.

KABLA 1D

Climb to **JJ802** on course **308°M** at or below **FL070** at MAX IAS **230 kt**, to **JJ832** at MAX IAS **250 kt**, to **JJ834** at or below **FL100**, to **JJ836**, to **JJ860**, to **JJ850**, to **KABLA** at or below **FL230** (1)(2).

- (1) Maintain a minimum **3.5%** climb gradient to **3700 ft** due to terrain after the left turn.
- (2) Expect a "Direct to" waypoint. If cleared by ATC, remain above the area minimum altitudes.

OVELA 1D

Climb to **JJ802** on course **308°M** at or below **FL070** at MAX IAS **230 kt**, to **JJ832** at MAX IAS **250 kt**, to **JJ834** at or below **FL100**, to **JJ868**, to **JJ870** at or below **FL180**, to **OVELA** at or below **FL230** (1)(2).

- (1) Maintain a minimum **3.5%** climb gradient to **3700 ft** due to terrain after the left turn.
- (2) Expect a "Direct to" waypoint. If cleared by ATC, remain above the area minimum altitudes.

SAGBU 1D

Climb to **JJ802** on course **308°M** at or below **FL070** at MAX IAS **230 kt**, to **JJ832**, to **JJ880**, to **SAGBU** at or below **FL180** (1)(2).

- (1) Maintain a minimum **3.5%** climb gradient to **3700 ft** due to terrain after the left turn.
- (2) Expect a "Direct to" waypoint. If cleared by ATC, remain above the area minimum altitudes.

TAPOS 1D

Climb to **JJ802** on course **308°M** at or below **FL070**, to **JJ804**, to **JJ828** at or below **FL180**, to **KATIV**, to **TAPOS** at or below **FL230** (1).

- (1) Expect a "Direct to" waypoint. If cleared by ATC, remain above the area minimum altitudes.

HJJJ RNAV1 (GNSS) SID RWY 13 – CODING TABLES – ATUGA 1B, EGBIM 1B**JUBA****HJJJ / RNAV SID RWY 13****CODING TABLES – RNAV 1 GNSS ONLY NAVIGATION PERFORMANCE****ATUGA 1B**

Designator	Sequence Number	Path Terminator	Waypoint Name	Waypoint coordinates	Fly-Over (YES/NO)	Course/ Track MAG (TRUE) VAR 02.53° E 0.04° E annual change (2020)	Distance (NM)	Turn Direction (RIGHT/ LEFT)	Level Constraint (ft)	Maximum Indicated Airspeed (kt)	Remarks
ATUG1B	001	CF	JJ700	04°47'28.291"N 031°41'47.054"E	N	128° (130.212°)	6.826		FL070		
ATUG1B	002	TF	JJ767	04°38'33.517"N 031°54'50.418"E	N	127° (129.788°)	16.967				
ATUG1B	003	TF	JJ759	04°26'46.251"N 032°08'32.425"E	N	127° (129.808°)	15.212				
ATUG1B	004	TF	JJ760	04°08'14.219"N 031°53'42.108"E	N	212° (214.823°)	22.465		FL220		
ATUG1B	005	TF	ATUGA	04°00'00.000"N 031°48'00.000"E	N	212° (214.807°)	9.983		FL230		

JUBA**HJJJ / RNAV SID RWY 13****CODING TABLES – RNAV 1 GNSS ONLY NAVIGATION PERFORMANCE****EGBIM 1B**

Designator	Sequence Number	Path Terminator	Waypoint Name	Waypoint coordinates	Fly-Over (YES/NO)	Course/ Track MAG (TRUE) VAR 02.53° E 0.04° E annual change (2020)	Distance (NM)	Turn Direction (RIGHT/ LEFT)	Level Constraint (ft)	Maximum Indicated Airspeed (kt)	Remarks
EGBI1B	001	CF	JJ700	04°47'28.291"N 031°41'47.054"E	N	128° (130.212°)	6.826		FL070		
EGBI1B	002	TF	JJ701	04°29'47.092"N 032°24'19.009"E	N	110° (112.482°)	45.973				
EGBI1B	003	TF	JJ703	04°48'16.217"N 032°36'30.125"E	N	031° (033.473°)	22.058		FL180		
EGBI1B	004	TF	JJ705	05°25'38.077"N 032°47'16.897"E	N	014° (016.121°)	38.707				
EGBI1B	005	TF	JJ707	05°48'12.628"N 032°44'35.844"E	N	351° (353.218°)	22.626		FL230		
EGBI1B	006	TF	JJ709	06°21'38.788"N 032°22'22.892"E	N	324° (326.392°)	39.963				
EGBI1B	007	TF	DEMRA	07°12'52.281"N 031°48'13.793"E	N	324° (326.353°)	61.264				
EGBI1B	008	TF	EGBIM	07°29'16.000"N 031°37'16.000"E	N	324° (326.285°)	19.619		FL230		

HJJJ RNAV1 (GNSS) SID RWY 13 – CODING TABLES – EPLAS 1B, IMDUR 1B**JUBA****HJJJ / RNAV SID RWY 13****CODING TABLES – RNAV 1 GNSS ONLY NAVIGATION PERFORMANCE****EPLAS 1B**

Designator	Sequence Number	Path Terminator	Waypoint Name	Waypoint coordinates	Fly-Over (YES/NO)	Course/ Track MAG (TRUE) <i>VAR 02.53° E 0.04° E annual change (2020)</i>	Distance (NM)	Turn Direction (RIGHT/ LEFT)	Level Constraint (ft)	Maximum Indicated Airspeed (kt)	Remarks
EPLA1B	001	CF	JJ700	04°47'28.291"N 031°41'47.054"E	N	128° (130.212°)	6.826		FL070		
EPLA1B	002	TF	JJ701	04°29'47.092"N 032°24'19.009"E	N	110° (112.482°)	45.973				
EPLA1B	003	TF	JJ740	04°12'26.550"N 033°07'47.597"E	N	109° (111.844°)	46.733				
EPLA1B	004	TF	EPLAS	04°00'00.000"N 034°11'48.000"E	N	098° (100.918°)	65.146		FL230		

JUBA**HJJJ / RNAV SID RWY 13****CODING TABLES – RNAV 1 GNSS ONLY NAVIGATION PERFORMANCE****IMDUR 1B**

Designator	Sequence Number	Path Terminator	Waypoint Name	Waypoint coordinates	Fly-Over (YES/NO)	Course/ Track MAG (TRUE) <i>VAR 02.53° E 0.04° E annual change (2020)</i>	Distance (NM)	Turn Direction (RIGHT/ LEFT)	Level Constraint (ft)	Maximum Indicated Airspeed (kt)	Remarks
IMDU1B	001	CF	JJ700	04°47'28.291"N 031°41'47.054"E	N	128° (130.212°)	6.826		FL070		
IMDU1B	002	TF	JJ701	04°29'47.092"N 032°24'19.009"E	N	110° (112.482°)	45.973				
IMDU1B	003	TF	JJ703	04°48'16.217"N 032°36'30.125"E	N	031° (033.473°)	22.056		FL180		
IMDU1B	004	TF	JJ705	05°25'38.077"N 032°47'16.697"E	N	014° (016.121°)	38.707				
IMDU1B	005	TF	JJ707	05°48'12.628"N 032°44'35.644"E	N	351° (353.218°)	22.626		FL230		
IMDU1B	006	TF	JJ719	06°07'58.995"N 032°42'14.785"E	N	351° (353.213°)	19.817				
IMDU1B	007	TF	EMENO	07°16'34.403"N 032°34'04.035"E	N	351° (353.209°)	68.746				
IMDU1B	008	TF	IMDUR	07°41'14.000"N 032°31'07.000"E	N	351° (353.193°)	24.717		FL230		

HJJJ RNAV1 (GNSS) SID RWY 13 – CODING TABLES – KABLA 1B, OVELA 1B**JUBA****HJJJ / RNAV SID RWY 13****CODING TABLES – RNAV 1 GNSS ONLY NAVIGATION PERFORMANCE****KABLA 1B**

Designator	Sequence Number	Path Terminator	Waypoint Name	Waypoint coordinates	Fly-Over (YES/NO)	Course/ Track MAG (TRUE) <i>VAR 02.53° E 0.04° E annual change (2020)</i>	Distance (NM)	Turn Direction (RIGHT/ LEFT)	Level Constraint (ft)	Maximum Indicated Airspeed (kt)	Remarks
KABL1B	001	CF	JJ700	04°47'28.291"N 031°41'47.054"E	N	128° (130.212°)	6.826		FL070		
KABL1B	002	TF	JJ767	04°36'33.517"N 031°54'50.416"E	N	127° (129.788°)	16.967				
KABL1B	003	TF	JJ769	04°26'48.251"N 032°06'32.425"E	N	127° (129.806°)	15.212				
KABL1B	004	TF	JJ750	04°20'14.981"N 032°14'19.846"E	N	127° (129.822°)	10.132				
KABL1B	005	TF	KABLA	03°59'59.000"N 032°21'30.000"E	N	158° (160.442°)	21.402		FL230		

JUBA**HJJJ / RNAV SID RWY 13****CODING TABLES – RNAV 1 GNSS ONLY NAVIGATION PERFORMANCE****OVELA 1B**

Designator	Sequence Number	Path Terminator	Waypoint Name	Waypoint coordinates	Fly-Over (YES/NO)	Course/ Track MAG (TRUE) <i>VAR 02.53° E 0.04° E annual change (2020)</i>	Distance (NM)	Turn Direction (RIGHT/ LEFT)	Level Constraint (ft)	Maximum Indicated Airspeed (kt)	Remarks
OVEL1B	001	CF	JJ700	04°47'28.291"N 031°41'47.054"E	N	128° (130.212°)	6.826		FL070		
OVEL1B	002	TF	JJ767	04°36'33.517"N 031°54'50.416"E	N	127° (129.788°)	16.967				
OVEL1B	003	TF	JJ769	04°18'54.506"N 031°41'15.277"E	N	212° (214.766°)	23.802				
OVEL1B	004	TF	JJ770	04°08'50.784"N 031°25'33.974"E	N	235° (237.438°)	18.800		FL180		
OVEL1B	005	TF	OVELA	04°00'00.000"N 031°14'54.000"E	N	235° (237.418°)	12.650		FL230		

HJJJ RNAV1 (GNSS) SID RWY 13 – CODING TABLES – SAGBU 1B, TAP0S 1B

JUBA
HJJJ / RNAV SID RWY 13

CODING TABLES – RNAV 1 GNSS ONLY NAVIGATION PERFORMANCE

SAGBU 1B

Designator	Sequence Number	Path Terminator	Waypoint Name	Waypoint coordinates	Fly-Over (YES/NO)	Course/ Track MAG (TRUE) VAR 02.53° E 0.04° E annual change (2020)	Distance (NM)	Turn Direction (RIGHT/ LEFT)	Level Constraint (ft)	Maximum Indicated Airspeed (kt)	Remarks
SAGB1B	001	CF	JJ700	04°47'28.291"N 031°41'47.054"E	N	128° (130.212°)	6.826		FL070		
SAGB1B	002	TF	JJ767	04°36'33.517"N 031°54'50.416"E	N	127° (129.788°)	16.967				
SAGB1B	003	TF	JJ769	04°16'54.506"N 031°41'15.277"E	N	212° (214.766°)	23.902				
SAGB1B	004	TF	JJ780	04°04'41.171"N 30°44'37.397"E	N	255° (257.903°)	57.875				
SAGB1B	005	TF	SAGBU	04°00'00.000"N 030°23'00.000"E	N	255° (257.834°)	22.106		FL180		

JUBA
HJJJ / RNAV SID RWY 13

CODING TABLES – RNAV 1 GNSS ONLY NAVIGATION PERFORMANCE

TAP0S 1B

Designator	Sequence Number	Path Terminator	Waypoint Name	Waypoint coordinates	Fly-Over (YES/NO)	Course/ Track MAG (TRUE) VAR 02.53° E 0.04° E annual change (2020)	Distance (NM)	Turn Direction (RIGHT/ LEFT)	Level Constraint (ft)	Maximum Indicated Airspeed (kt)	Remarks
TAP01B	001	CF	JJ700	04°47'28.291"N 031°41'47.054"E	N	128° (130.212°)	6.826		FL070		
TAP01B	002	TF	JJ701	04°29'47.092"N 032°24'19.009"E	N	110° (112.482°)	45.973				
TAP01B	003	TF	JJ703	04°48'16.217"N 032°38'30.125"E	N	031° (033.473°)	22.056		FL180		
TAP01B	004	TF	GIDUD	05°34'31.889"N 33°07'03.452"E	N	031° (033.489°)	55.216				
TAP01B	005	TF	TAP0S	05°54'08.000"N 033°20'02.000"E	N	031° (033.535°)	23.406		FL230		

HJJJ RNAV1 (GNSS) SID RWY 31 – CODING TABLES – ATUGA 1D, EGBIM 1D**JUBA**
HJJJ / RNAV SID RWY 31**CODING TABLES – RNAV 1 GNSS ONLY NAVIGATION PERFORMANCE****ATUGA 1D**

Designator	Sequence Number	Path Terminator	Waypoint Name	Waypoint coordinates	Fly-Over (YES/NO)	Course/ Track MAG (TRUE) VAR 02.53° E 0.04° E annual change (2020)	Distance (NM)	Turn Direction (RIGHT/LEFT)	Level Constraint (ft)	Maximum Indicated Airspeed (kt)	Remarks
ATUG1D	001	CF	JJ802	04°57'37.205"N 031°29'48.979"E	N	308° (310.212°)	7.143	L	FL070	230	
ATUG1D	002	TF	JJ832	04°52'10.244"N 031°25'13.503"E	N	218° (220.203°)	7.100			250	
ATUG1D	003	TF	JJ834	04°35'38.060"N 031°29'35.070"E	N	163° (185.211°)	17.054		FL100		
ATUG1D	004	TF	JJ836	04°27'28.864"N 031°37'27.763"E	N	133° (135.759°)	11.278				
ATUG1D	005	TF	JJ860	04°15'11.409"N 31°49'22.780"E	N	133° (135.769°)	17.068				
ATUG1D	006	TF	ATUGA	04°00'00.000"N 031°48'00.000"E	N	183° (185.212°)	15.179		FL230		

JUBA
HJJJ / RNAV SID RWY 31**CODING TABLES – RNAV 1 GNSS ONLY NAVIGATION PERFORMANCE****EGBIM 1D**

Designator	Sequence Number	Path Terminator	Waypoint Name	Waypoint coordinates	Fly-Over (YES/NO)	Course/ Track MAG (TRUE) VAR 02.53° E 0.04° E annual change (2020)	Distance (NM)	Turn Direction (RIGHT/LEFT)	Level Constraint (ft)	Maximum Indicated Airspeed (kt)	Remarks
EGBI1D	001	CF	JJ802	04°57'37.205"N 031°29'48.979"E	N	308° (310.212°)	7.143		FL070		
EGBI1D	002	TF	JJ804	05°51'35.896"N 031°29'15.056"E	N	357° (359.399°)	53.721				
EGBI1D	003	TF	JJ806	06°15'47.434"N 031°28'59.817"E	N	357° (359.398°)	24.077				
EGBI1D	004	TF	JJ810	06°32'47.143"N 031°28'49.098"E	N	357° (359.398°)	16.915				
EGBI1D	005	TF	EGBIM	07°29'16.000"N 031°37'16.000"E	N	006° (008.491°)	56.836		FL230		

HJJJ RNAV1 (GNSS) SID RWY 31 – CODING TABLES – EPLAS 1D, IMDUR 1D**JUBA****HJJJ / RNAV SID RWY 31****CODING TABLES – RNAV 1 GNSS ONLY NAVIGATION PERFORMANCE****EPLAS 1D**

Designator	Sequence Number	Path Terminator	Waypoint Name	Waypoint coordinates	Fly-Over (YES/NO)	Course/ Track MAG (TRUE) <i>VAR 02.53° E 0.04° E annual change (2020)</i>	Distance (NM)	Turn Direction (RIGHT/ LEFT)	Level Constraint (ft)	Maximum Indicated Airspeed (kt)	Remarks
EPLA1D	001	CF	JJ802	04°57'37.205"N 031°29'48.979"E	N	308° (310.212°)	7.143	L	FL070	230	
EPLA1D	002	TF	JJ832	04°52'10.244"N 031°25'13.503"E	N	218° (220.203°)	7.100			250	
EPLA1D	003	TF	JJ834	04°35'38.080"N 031°29'35.070"E	N	163° (165.211°)	17.054		FL100		
EPLA1D	004	TF	JJ836	04°27'28.884"N 031°37'27.763"E	N	133° (135.759°)	11.278				
EPLA1D	005	TF	JJ860	04°15'11.409"N 031°49'22.780"E	N	133° (135.769°)	17.068				
EPLA1D	006	TF	JJ838	04°07'33.781"N 032°54'50.794"E	N	094° (096.579°)	65.949		FL200		
EPLA1D	007	TF	LADVA	04°06'22.911"N 032°04'54.843"E	N	094° (096.659°)	10.128				
EPLA1D	008	TF	EPLAS	04°00'00.000"N 034°11'48.000"E	N	093° (095.388°)	67.141		FL230		

JUBA**HJJJ / RNAV SID RWY 31****CODING TABLES – RNAV 1 GNSS ONLY NAVIGATION PERFORMANCE****IMDUR 1D**

Designator	Sequence Number	Path Terminator	Waypoint Name	Waypoint coordinates	Fly-Over (YES/NO)	Course/ Track MAG (TRUE) <i>VAR 02.53° E 0.04° E annual change (2020)</i>	Distance (NM)	Turn Direction (RIGHT/ LEFT)	Level Constraint (ft)	Maximum Indicated Airspeed (kt)	Remarks
IMDU1D	001	CF	JJ802	04°57'37.205"N 031°29'48.979"E	N	308° (310.212°)	7.143		FL070		
IMDU1D	002	TF	JJ804	05°51'35.896"N 031°29'15.056"E	N	357° (359.399°)	53.721				
IMDU1D	003	TF	JJ806	06°15'47.434"N 031°28'59.817"E	N	357° (359.398°)	24.077				
IMDU1D	004	TF	JJ618	06°32'53.773"N 031°41'23.752"E	N	033° (035.935°)	21.028				
IMDU1D	005	TF	IMK0L	07°14'22.921"N 032°11'32.560"E	N	033° (035.958°)	51.027				
IMDU1D	006	TF	IMDUR	07°41'14.000"N 032°31'07.000"E	N	033° (036.018°)	33.049		FL230		

HJJJ RNAV1 (GNSS) SID RWY 31 – CODING TABLES – KABLA 1D, OVELA 1D

JUBA
HJJJ / RNAV SID RWY 31

CODING TABLES – RNAV 1 GNSS ONLY NAVIGATION PERFORMANCE

KABLA 1D

Designator	Sequence Number	Path Terminator	Waypoint Name	Waypoint coordinates	Fly-Over (YES/NO)	Course/ Track MAG (TRUE) VAR 02.53° E 0.04° E annual change (2020)	Distance (NM)	Turn Direction (RIGHT/ LEFT)	Level Constraint (ft)	Maximum Indicated Airspeed (kt)	Remarks
KABLID	001	CF	JJ802	04°57'37.205"N 031°29'48.979"E	N	308° (310.212°)	7.143	L	FL070	230	
KABLID	002	TF	JJ832	04°52'10.244"N 031°25'13.503"E	N	218° (220.203°)	7.100			250	
KABLID	003	TF	JJ834	04°35'36.060"N 031°29'35.070"E	N	163° (165.211°)	17.054		FL100		
KABLID	004	TF	JJ836	04°27'28.864"N 031°37'27.763"E	N	133° (135.759°)	11.278				
KABLID	005	TF	JJ860	04°15'11.409"N 031°49'22.780"E	N	133° (135.769°)	17.068				
KABLID	006	TF	JJ850	04°06'12.002"N 032°08'22.614"E	N	113° (115.225°)	20.984				
KABLID	007	TF	KABLA	03°59'59.000"N 032°21'30.000"E	N	113° (115.248°)	14.500		FL230		

JUBA
HJJJ / RNAV SID RWY 31

CODING TABLES – RNAV 1 GNSS ONLY NAVIGATION PERFORMANCE

OVELA 1D

Designator	Sequence Number	Path Terminator	Waypoint Name	Waypoint coordinates	Fly-Over (YES/NO)	Course/ Track MAG (TRUE) VAR 02.53° E 0.04° E annual change (2020)	Distance (NM)	Turn Direction (RIGHT/ LEFT)	Level Constraint (ft)	Maximum Indicated Airspeed (kt)	Remarks
OVELID	001	CF	JJ802	04°57'37.205"N 031°29'48.979"E	N	308° (310.212°)	7.143	L	FL070	230	
OVELID	002	TF	JJ832	04°52'10.244"N 031°25'13.503"E	N	218° (220.203°)	7.100			250	
OVELID	003	TF	JJ834	04°35'36.060"N 031°29'35.070"E	N	163° (165.211°)	17.054		FL100		
OVELID	004	TF	JJ868	04°21'52.730"N 031°33'11.526"E	N	163° (165.217°)	14.123				
OVELID	005	TF	JJ870	04°09'16.696"N 031°22'39.285"E	N	217° (220.022°)	16.373		FL180		
OVELID	006	TF	OVELA	04°00'00.000"N 031°14'54.000"E	N	217° (220.009°)	12.054		FL230		

HJJJ RNAV1 (GNSS) SID RWY 31 – CODING TABLES – SAGBU 1D, TAPOS 1D**JUBA****HJJJ / RNAV SID RWY 31****CODING TABLES – RNAV 1 GNSS ONLY NAVIGATION PERFORMANCE****SAGBU 1D**

Designator	Sequence Number	Path Terminator	Waypoint Name	Waypoint coordinates	Fly-Over (YES/NO)	Course/ Track MAG (TRUE) <i>VAR 02.53° E 0.04° E annual change (2020)</i>	Distance (NM)	Turn Direction (RIGHT/LEFT)	Level Constraint (ft)	Maximum Indicated Airspeed (kt)	Remarks
SAGB1D	001	CF	JJ802	04°57'37.205"N 031°29'48.979"E	N	308° (310.212°)	7.143	L	FL070	230	
SAGB1D	002	TF	JJ832	04°52'10.244"N 031°25'13.503"E	N	218° (220.203°)	7.100				
SAGB1D	003	TF	JJ880	04°29'20.764"N 030°51'34.413"E	N	233° (235.064°)	40.557				
SAGB1D	004	TF	SAGBU	04°00'00.000"N 030°23'00.000"E	N	222° (224.368°)	40.838		FL180		

JUBA**HJJJ / RNAV SID RWY 31****CODING TABLES – RNAV 1 GNSS ONLY NAVIGATION PERFORMANCE****TAPOS 1D**

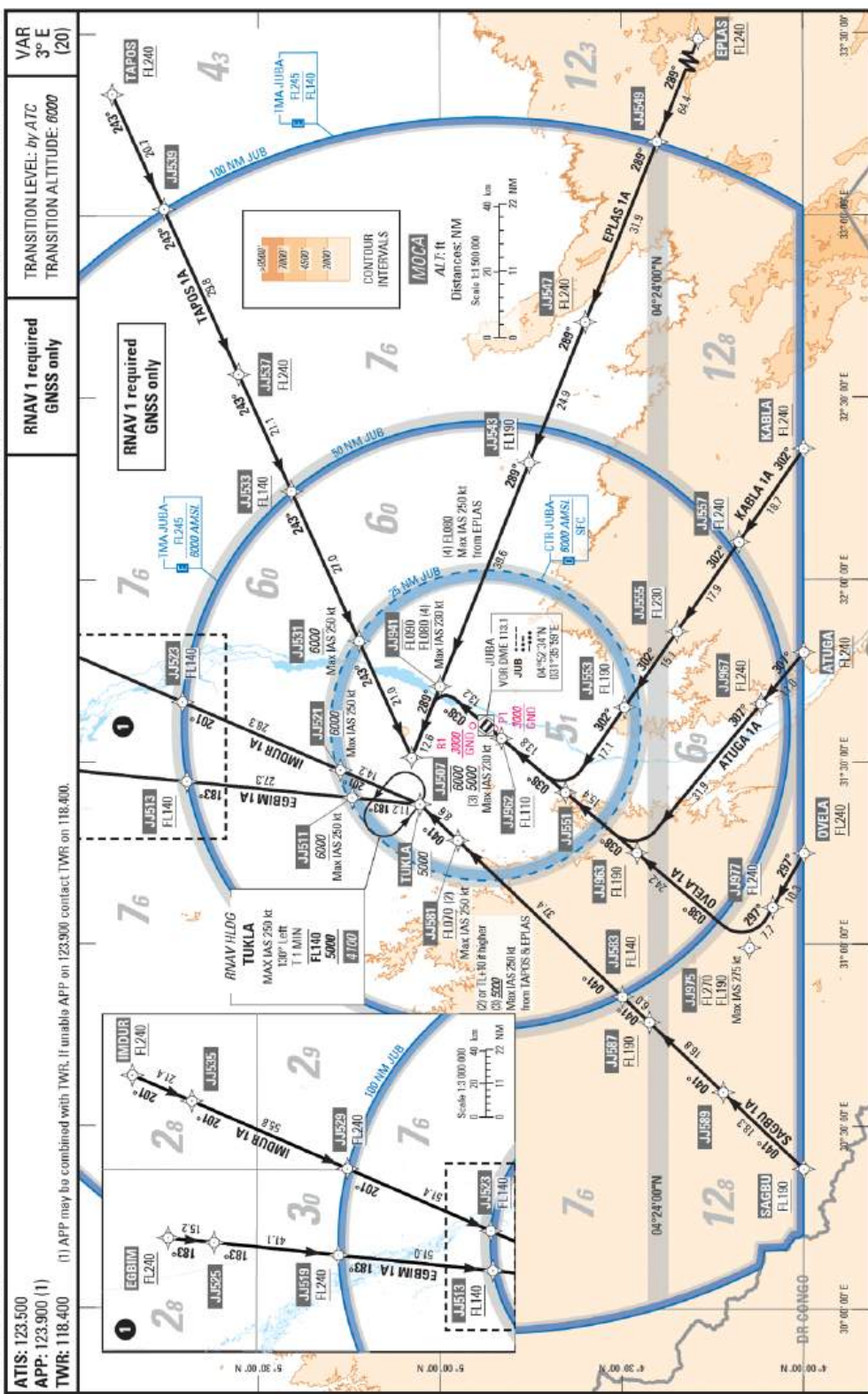
Designator	Sequence Number	Path Terminator	Waypoint Name	Waypoint coordinates	Fly-Over (YES/NO)	Course/ Track MAG (TRUE) <i>VAR 02.53° E 0.04° E annual change (2020)</i>	Distance (NM)	Turn Direction (RIGHT/LEFT)	Level Constraint (ft)	Maximum Indicated Airspeed (kt)	Remarks
TAP01D	001	CF	JJ802	04°57'37.205"N 031°29'48.979"E	N	308° (310.212°)	7.143		FL070		
TAP01D	002	TF	JJ804	05°51'35.896"N 031°29'15.058"E	N	357° (359.399°)	53.721	R			
TAP01D	003	TF	JJ828	05°52'42.063"N 032°15'29.668"E	N	086° (088.596°)	46.098		FL180		
TAP01D	004	TF	KATIV	05°53'36.378"N 032°55'37.368"E	N	086° (088.675°)	40.000				
TAP01D	005	TF	TAPOS	05°54'08.000"N 033°20'02.000"E	N	086° (088.744°)	24.331		FL230		

STANDARD ARRIVAL CHART -
INSTRUMENT (STAR) - ICAO
CAT. A B C D

AD ELEV: 1512

 JUBA **HJJJ**
RNAV STAR RWY 13

ATUGA 1A, EGBIM 1A, EPLAS 1A, IMDUR 1A, KABLA 1A, OVELA 1A, SAGBU 1A, TAPOS 1A

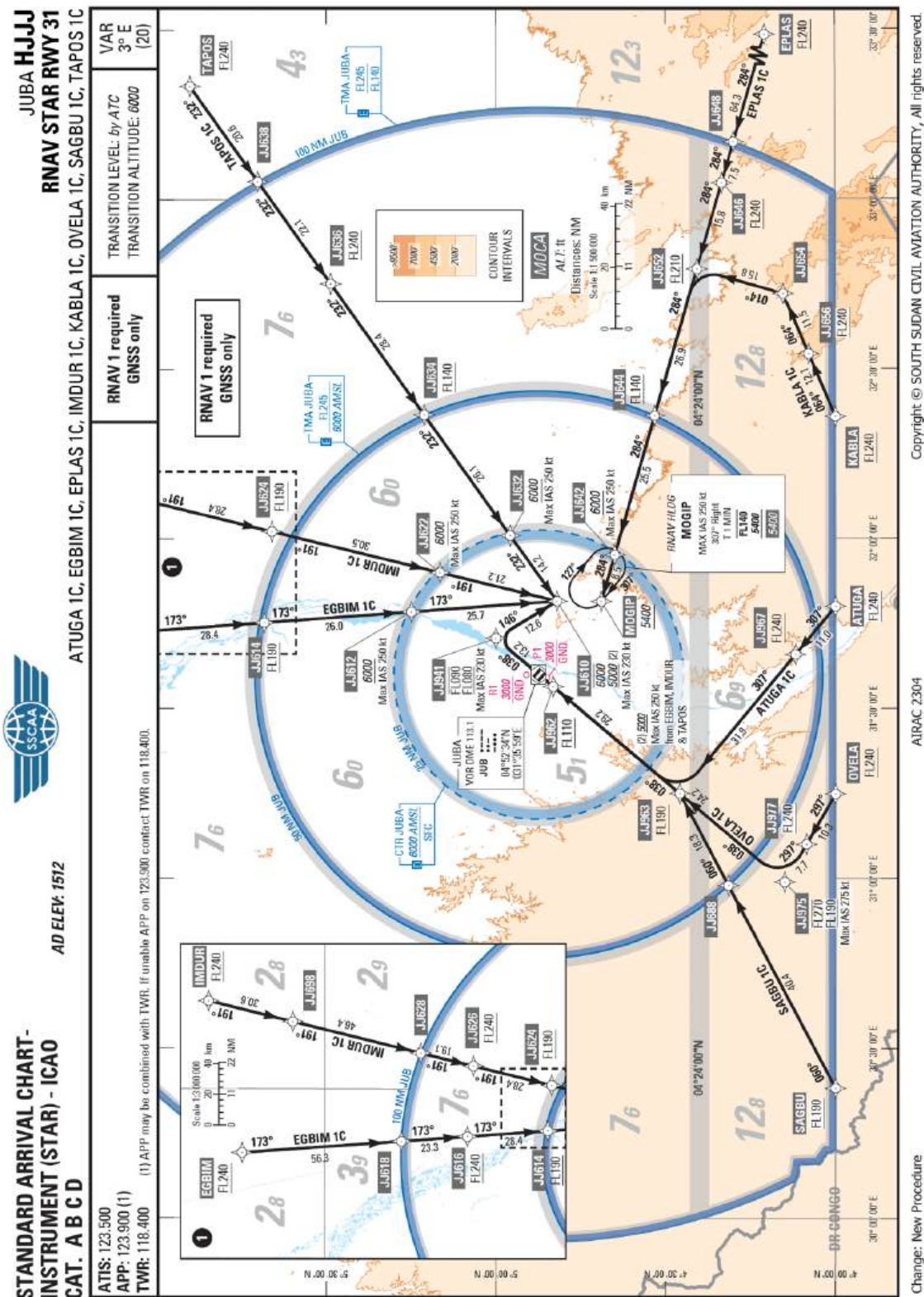


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AIRAC 2304

Change: New Procedure

HJJJ RNAV1 (GNSS) STANDARD INSTRUMENT ARRIVAL (STAR) CHART - RWY 31 - ICAO



HJJJ RNAV1 (GNSS) STAR RWY 13 – CODING TABLES – ATUGA 1A, EGBIM 1A**JUBA****HJJJ / RNAV STAR RWY 13****CODING TABLES – RNAV 1 GNSS ONLY NAVIGATION PERFORMANCE****ATUGA 1A**

Designator	Sequence Number	Path Terminator	Waypoint Name	Waypoint coordinates	Fly-Over (YES/NO)	Course/Track MAG (TRUE) VAR 02.53° E 0.64°E annual change (2020)	Distance (NM)	Turn Direction (RIGHT/LEFT)	Level Constraint (ft)	Maximum Indicated Airspeed (kt)	Remarks
ATUG1A	001	IF	ATUGA	04°00'00.000"N 031°48'00.000"E	N				FL240		
ATUG1A	002	TF	JJ967	04°07'05.380"N 031°39'30.992"E	N	307° (309.773°)	11.029		FL240		
ATUG1A	003	TF	JJ963	04°27'34.492"N 031°14'58.751"E	N	307° (309.763°)	31.882	R	FL190		
ATUG1A	004	TF	JJ551	04°39'23.783"N 031°24'55.837"E	N	038° (040.183°)	15.400				
ATUG1A	005	TF	JJ962	04°49'58.026"N 031°33'50.132"E	N	038° (40.197°)	13.773		FL110		
ATUG1A	006	TF	JJ941	05°00'06.992"N 031°42'23.488"E	N	038° (40.209°)	13.227	L	FL090 FL080	230	
ATUG1A	007	TF	JJ507	05°04'47.577"N 031°30'40.034"E	N	289° (291.699°)	12.592		6 000 5 000		IAF
		HM	TUKLA	05°03'25.840"N 031°22'57.563"E	Y	127° (130.000°)		L	5 000	250	RNAV 1 HOLDING 1 minute outbound timing

JUBA**HJJJ / RNAV STAR RWY 13****CODING TABLES – RNAV 1 GNSS ONLY NAVIGATION PERFORMANCE****EGBIM 1A**

Designator	Sequence Number	Path Terminator	Waypoint Name	Waypoint coordinates	Fly-Over (YES/NO)	Course/Track MAG (TRUE) VAR 02.53° E 0.64°E annual change (2020)	Distance (NM)	Turn Direction (RIGHT/LEFT)	Level Constraint (ft)	Maximum Indicated Airspeed (kt)	Remarks
EGBI1A	001	IF	EGBIM	07°29'16.000"N 031°37'16.000"E	N				FL240		
EGBI1A	002	TF	JJ525	07°14'05.866"N 031°35'46.3150"E	N	183° (185.620°)	15.170				
EGBI1A	003	TF	JJ519	06°32'57.111"N 031°31'43.542"E	N	183° (185.617°)	41.147		FL240		
EGBI1A	004	TF	JJ513	05°41'56.187"N 031°26'43.461"E	N	183° (185.609°)	51.014		FL140		
EGBI1A	005	TF	JJ511	05°14'38.958"N 031°24'03.329"E	N	183° (185.600°)	27.286		6 000	250	
EGBI1A	006	TF	TUKLA	05°03'25.840"N 031°22'57.563"E	N	183° (185.596°)	11.218		5 000		IAF
		HM	TUKLA	05°03'25.840"N 031°22'57.563"E	Y	127° (130.000°)		L	5 000	250	RNAV 1 HOLDING 1 minute outbound timing

HJJJ RNAV1 (GNSS) STAR RWY 13 – CODING TABLES – EPLAS 1A, IMDUR 1A**JUBA**
HJJJ / RNAV STAR RWY 13**CODING TABLES – RNAV 1 GNSS ONLY NAVIGATION PERFORMANCE****EPLAS 1A**

Designator	Sequence Number	Path Terminator	Waypoint Name	Waypoint coordinates	Fly-Over (YES/NO)	Course/ Track MAG (TRUE) VAR <i>02.53° E</i> <i>0.04° E</i> <i>annual change</i> <i>(2020)</i>	Distance (NM)	Turn Direction (RIGHT/ LEFT)	Level Constraint (ft)	Maximum Indicated Airspeed (kt)	Remarks
EPLA1A	001	IF	EPLAS	04°00'00.000"N 034°11'48.000"E	N				FL240		
EPLA1A	002	TF	JJ549	04°24'07.346"N 033°12'02.310"E	N	289° (291.938°)	64.354				
EPLA1A	003	TF	JJ547	04°26'03.039"N 032°42'23.471"E	N	289° (291.865°)	31.900		FL240		
EPLA1A	004	TF	JJ543	04°45'20.819"N 032°19'14.303"E	N	289° (291.826°)	24.900		FL190		
EPLA1A	005	TF	JJ941	05°00'06.992"N 031°42'23.488"E	N	289° (291.809°)	39.608		FL080	250	
EPLA1A	006	TF	JJ507	05°04'47.577"N 031°30'40.034"E	N	289° (291.699°)	12.592		5 000		IAF
		HM	TUKLA	05°03'25.840"N 031°22'57.563"E	Y	127° (130.000°)		L	5 000	250	RNAV 1 HOLDING 1 minute outbound timing

JUBA
HJJJ / RNAV STAR RWY 13**CODING TABLES – RNAV 1 GNSS ONLY NAVIGATION PERFORMANCE****IMDUR 1A**

Designator	Sequence Number	Path Terminator	Waypoint Name	Waypoint coordinates	Fly-Over (YES/NO)	Course/ Track MAG (TRUE) VAR <i>02.53° E</i> <i>0.04° E</i> <i>annual change</i> <i>(2020)</i>	Distance (NM)	Turn Direction (RIGHT/ LEFT)	Level Constraint (ft)	Maximum Indicated Airspeed (kt)	Remarks
IMDU1A	001	IF	IMDUR	07°41'14.000"N 032°31'07.000"E	N				FL240		
IMDU1A	002	TF	JJ535	07°21'32.857"N 032°22'34.203"E	N	201° (203.435°)	21.352				
IMDU1A	003	TF	JJ529	06°30'03.116"N 032°00'16.613"E	N	201° (203.416°)	55.840		FL240		
IMDU1A	004	TF	JJ523	05°42'39.200"N 031°39'49.875"E	N	201° (203.371°)	51.380		FL140		
IMDU1A	005	TF	JJ521	05°16'33.941"N 031°28'36.306"E	N	201° (203.335°)	26.273		6 000	250	
IMDU1A	006	TF	TUKLA	05°03'25.840"N 031°22'57.563"E	N	201° (203.317°)	14.234		5 000		IAF
		HM	TUKLA	05°03'25.840"N 031°22'57.563"E	Y	127° (130.000°)		L	5 000	250	RNAV 1 HOLDING 1 minute outbound timing

HJJJ RNAV1 (GNSS) STAR RWY 13 – CODING TABLES – KABLA 1A, OVELA 1A**JUBA****HJJJ / RNAV STAR RWY 13****CODING TABLES – RNAV 1 GNSS ONLY NAVIGATION PERFORMANCE****KABLA 1A**

Designator	Sequence Number	Path Terminator	Waypoint Name	Waypoint coordinates	Fly-Over (YES/NO)	Course/ Track MAG (TRUE) VAR 02.53° E 0.04°E annual change (2020)	Distance (NM)	Turn Direction (RIGHT/ LEFT)	Level Constraint (ft)	Maximum Indicated Airspeed (kt)	Remarks
KABLA	001	IF	KABLA	03°59'59.000"N 032°21'30.000"E	N				FL240		
KABLA	002	TF	JJ557	04°10'41.503"N 032°06'08.903"E	N	302° (304.798°)	18.679		FL240		
KABLA	003	TF	JJ555	04°20'57.584"N 031°51'25.082"E	N	302° (304.780°)	17.915		FL230		
KABLA	004	TF	JJ553	04°29'38.041"N 031°38'57.682"E	N	302° (304.761°)	15.144		FL190		
KABLA	005	TF	JJ551	04°39'23.783"N 031°24'55.837"E	N	302° (304.745°)	17.050	R			
KABLA	006	TF	JJ962	04°49'58.026"N 031°33'50.132"E	N	038° (040.197°)	13.773		FL110		
KABLA	007	TF	JJ941	05°00'06.992"N 031°42'23.488"E	N	038° (040.209°)	13.227	L	FL090 FL080	230	
KABLA	008	TF	JJ507	05°04'47.577"N 031°30'40.034"E	N	289° (291.899°)	12.592		6 000 5 000		IAF
		HM	TUKLA	05°03'25.840"N 031°22'57.563"E	Y	127° (130.000°)		L	5 000	250	RNAV 1 HOLDING 1 minute outbound timing

JUBA**HJJJ / RNAV STAR RWY 13****CODING TABLES – RNAV 1 GNSS ONLY NAVIGATION PERFORMANCE****OVELA 1A**

Designator	Sequence Number	Path Terminator	Waypoint Name	Waypoint coordinates	Fly-Over (YES/NO)	Course/ Track MAG (TRUE) VAR 02.53° E 0.04°E annual change (2020)	Distance (NM)	Turn Direction (RIGHT/ LEFT)	Level Constraint (ft)	Maximum Indicated Airspeed (kt)	Remarks
OVELA	001	IF	OVELA	04°00'00.000"N 031°14'54.000"E	N				FL240		
OVELA	002	TF	JJ977	04°05'08.974"N 031°06'00.968"E	N	297° (300.000°)	10.251		FL240		
OVELA	003	TF	JJ975	04°09'00.308"N 030°59'21.693"E	N	297° (299.990°)	7.677	R	FL270 FL190	275	
OVELA	004	TF	JJ963	04°27'34.482"N 031°14'58.751"E	N	038° (040.164°)	24.185		FL190		
OVELA	005	TF	JJ551	04°39'23.783"N 031°24'55.837"E	N	038° (040.183°)	15.400				
OVELA	006	TF	JJ962	04°49'58.026"N 031°33'50.132"E	N	038° (040.197°)	13.773		FL110		
OVELA	007	TF	JJ941	05°00'06.992"N 031°42'23.488"E	N	038° (040.209°)	13.227	L	FL090 FL080	230	
OVELA	008	TF	JJ507	05°04'47.577"N 031°30'40.034"E	N	289° (291.899°)	12.592		6 000 5 000		IAF
		HM	TUKLA	05°03'25.840"N 031°22'57.563"E	Y	127° (130.000°)		L	5 000	250	RNAV 1 HOLDING 1 minute outbound timing

HJJJ RNAV1 (GNSS) STAR RWY 13 – CODING TABLES – SAGBU 1A, TAPOS 1A**JUBA****HJJJ / RNAV STAR RWY 13****CODING TABLES – RNAV 1 GNSS ONLY NAVIGATION PERFORMANCE****SAGBU 1A**

Designator	Sequence Number	Path Terminator	Waypoint Name	Waypoint coordinates	Fly-Over (YES/NO)	Course/Track MAG (TRUE) VAR 02.53° E 0.04°E annual change (2020)	Distance (NM)	Turn Direction (RIGHT/LEFT)	Level Constraint (ft)	Maximum Indicated Airspeed (kt)	Remarks
SAGB1A	001	IF	SAGBU	04°00'00.000"N 030°23'00.000"E	N				FL190		
SAGB1A	002	TF	JJ589	04°13'18.880"N 030°35'33.737"E	N	041° (043.452°)	18.250				
SAGB1A	003	TF	JJ587	04°25'31.881"N 030°47'06.209"E	N	041° (043.467°)	16.757		FL190		
SAGB1A	004	TF	JJ583	04°29'56.397"N 030°51'18.192"E	N	041° (043.481°)	6.047		FL140		
SAGB1A	005	TF	JJ581	04°57'09.892"N 031°17'01.488"E	N	041° (043.487°)	37.353		FL070	250	FL070 or transition level (TL) +10 if higher
SAGB1A	006	TF	TUKLA	05°03'25.840"N 031°22'57.563"E	N	041° (043.522°)	8.600		5 000		IAF
		HM	TUKLA	05°03'25.840"N 031°22'57.563"E	Y	127° (130.000°)		L	5 000	250	RNAV 1 HOLDING 1 minute outbound timing

JUBA**HJJJ / RNAV STAR RWY 13****CODING TABLES – RNAV 1 GNSS ONLY NAVIGATION PERFORMANCE****TAPOS 1A**

Designator	Sequence Number	Path Terminator	Waypoint Name	Waypoint coordinates	Fly-Over (YES/NO)	Course/Track MAG (TRUE) VAR 02.53° E 0.04°E annual change (2020)	Distance (NM)	Turn Direction (RIGHT/LEFT)	Level Constraint (ft)	Maximum Indicated Airspeed (kt)	Remarks
TAP01A	001	IF	TAPOS	05°54'08.000"N 033°20'02.000"E	N				FL240		
TAP01A	002	TF	JJ539	05°45'37.877"N 033°01'06.735"E	N	243° (245.851°)	20.869				
TAP01A	003	TF	JJ537	05°33'20.364"N 032°33'48.878"E	N	243° (245.818°)	29.837		FL240		
TAP01A	004	TF	JJ533	05°24'38.715"N 032°14'32.790"E	N	243° (245.774°)	21.073		FL140		
TAP01A	005	TF	JJ531	05°13'28.880"N 031°48'51.084"E	N	243° (245.743°)	27.023		6 000	250	
TAP01A	006	TF	JJ507	05°04'47.577"N 031°30'40.034"E	N	243° (245.705°)	21.004		5 000		IAF
		HM	TUKLA	05°03'25.840"N 031°22'57.563"E	Y	127° (130.000°)		L	5 000	250	RNAV 1 HOLDING 1 minute outbound timing

HJJJ RNAV1 (GNSS) STAR RWY 31 – CODING TABLES – ATUGA 1C, EGBIM 1C**JUBA****HJJJ / RNAV STAR RWY 31****CODING TABLES – RNAV 1 GNSS ONLY NAVIGATION PERFORMANCE****ATUGA 1C**

Designator	Sequence Number	Path Terminator	Waypoint Name	Waypoint coordinates	Fly-Over (YES/NO)	Course/ Track MAG (TRUE) VAR 02.53° E 0.04° E annual change (2020)	Distance (NM)	Turn Direction (RIGHT/ LEFT)	Level Constraint (ft)	Maximum Indicated Airspeed (kt)	Remarks
ATUG1C	001	IF	ATUGA	04°00'00.000"N 031°48'00.000"E	N				FL240		
ATUG1C	002	TF	JJ967	04°07'05.380"N 031°39'30.992"E	N	307° (309.773°)	11.029		FL240		
ATUG1C	003	TF	JJ963	04°27'34.492"N 031°14'58.751"E	N	307° (309.763°)	31.882	R	FL190		
ATUG1C	004	TF	JJ962	04°49'58.026"N 031°33'50.132"E	N	038° (40.183°)	29.173		FL110		
ATUG1C	005	TF	JJ941	05°00'06.992"N 031°42'23.488"E	N	038° (40.209°)	13.227	R	FL090 FL080	230	
ATUG1C	006	TF	JJ610	04°49'17.492"N 031°48'56.761"E	N	146° (148.724°)	12.604		6 000 5 000		IAF
		HM	MOGIP	04°41'26.610"N 031°48'53.287"E	Y	307° (310.000°)		R	5 400	250	RNAV 1 HOLDING 1 minute outbound timing

JUBA**HJJJ / RNAV STAR RWY 31****CODING TABLES – RNAV 1 GNSS ONLY NAVIGATION PERFORMANCE****EGBIM 1C**

Designator	Sequence Number	Path Terminator	Waypoint Name	Waypoint coordinates	Fly-Over (YES/NO)	Course/ Track MAG (TRUE) VAR 02.53° E 0.04° E annual change (2020)	Distance (NM)	Turn Direction (RIGHT/ LEFT)	Level Constraint (ft)	Maximum Indicated Airspeed (kt)	Remarks
EGBI1C	001	IF	EGBIM	07°29'16.000"N 031°37'16.000"E	N				FL240		
EGBI1C	002	TF	JJ618	06°32'53.773"N 031°41'23.752"E	N	173° (175.810°)	58.252				
EGBI1C	003	TF	JJ616	06°09'33.959"N 031°43'06.009"E	N	173° (175.818°)	23.280		FL240		
EGBI1C	004	TF	JJ614	05°41'06.280"N 031°45'10.551"E	N	173° (175.822°)	28.400		FL190		
EGBI1C	005	TF	JJ612	05°15'05.242"N 031°47'04.219"E	N	173° (175.825°)	25.961		6 000	250	
EGBI1C	006	TF	JJ610	04°49'17.492"N 031°48'56.761"E	N	173° (175.828°)	25.739		5 000		IAF
		HM	MOGIP	04°41'26.610"N 031°48'53.287"E	Y	307° (310.000°)		R	5 400	250	RNAV 1 HOLDING 1 minute outbound timing

HJJJ RNAV1 (GNSS) STAR RWY 31 – CODING TABLES – EPLAS 1C, IMDUR 1C**JUBA****HJJJ / RNAV STAR RWY 31****CODING TABLES – RNAV 1 GNSS ONLY NAVIGATION PERFORMANCE****EPLAS 1C**

Designator	Sequence Number	Path Terminator	Waypoint Name	Waypoint coordinates	Fly-Over (YES/NO)	Course/Track MAG (TRUE) VAR 02.53° E 0.04°E annual change (2020)	Distance (NM)	Turn Direction (RIGHT/LEFT)	Level Constraint (ft)	Maximum Indicated Airspeed (kt)	Remarks
EPLA1C	001	IF	EPLAS	04°00'00.000"N 034°11'48.000"E	N				FL240		
EPLA1C	002	TF	JJ648	04°17'58.988"N 033°10'00.631"E	N	284° (286.202°)	64.281				
EPLA1C	003	TF	JJ646	04°20'04.831"N 033°02'46.947"E	N	284° (286.127°)	7.516		FL240		
EPLA1C	004	TF	JJ652	04°24'29.141"N 032°47'35.185"E	N	284° (286.118°)	15.800		FL210		
EPLA1C	005	TF	JJ644	04°31'59.029"N 032°21'40.300"E	N	284° (286.098°)	26.937		FL140		
EPLA1C	006	TF	JJ642	04°39'04.392"N 031°57'06.737"E	N	284° (286.065°)	25.520		6 000	250	
EPLA1C	007	TF	MOGIP	04°41'26.610"N 031°48'53.287"E	N	284° (286.032°)	8.544		5 400		IAF
		HM	MOGIP	04°41'26.610"N 031°48'53.287"E	Y	307° (310.000°)		R	5 400	250	RNAV 1 HOLDING 1 minute outbound timing

JUBA**HJJJ / RNAV STAR RWY 31****CODING TABLES – RNAV 1 GNSS ONLY NAVIGATION PERFORMANCE****IMDUR 1C**

Designator	Sequence Number	Path Terminator	Waypoint Name	Waypoint coordinates	Fly-Over (YES/NO)	Course/Track MAG (TRUE) VAR 02.53° E 0.04°E annual change (2020)	Distance (NM)	Turn Direction (RIGHT/LEFT)	Level Constraint (ft)	Maximum Indicated Airspeed (kt)	Remarks
IMDU1C	001	IF	IMDUR	07°41'14.000"N 032°31'07.000"E	N				FL240		
IMDU1C	002	TF	JJ698	07°11'23.104"N 032°23'45.600"E	N	191° (193.829°)	30.592				
IMDU1C	003	TF	JJ628	06°26'05.881"N 032°12'37.767"E	N	191° (193.813°)	46.411				
IMDU1C	004	TF	JJ626	06°07'28.029"N 032°08'03.639"E	N	191° (193.791°)	19.091		FL240		
IMDU1C	005	TF	JJ624	05°30'45.062"N 032°01'16.431"E	N	191° (193.763°)	28.400		FL190		
IMDU1C	006	TF	JJ622	05°10'00.667"N 031°54'00.235"E	N	191° (193.771°)	30.472		6 000	250	
IMDU1C	007	TF	JJ610	04°48'17.492"N 031°48'56.761"E	N	191° (193.760°)	21.228		5 000		IAF
		HM	MOGIP	04°41'26.610"N 031°48'53.287"E	Y	307° (310.000°)		R	5 400	250	RNAV 1 HOLDING 1 minute outbound timing

HJJJ RNAV1 (GNSS) STAR RWY 31 – CODING TABLES – KABLA 1C, OVELA 1C**JUBA****HJJJ / RNAV STAR RWY 31****CODING TABLES – RNAV 1 GNSS ONLY NAVIGATION PERFORMANCE****KABLA 1C**

Designator	Sequence Number	Path Terminator	Waypoint Name	Waypoint coordinates	Fly-Over (YES/NO)	Course/Track MAG (TRUE) VAR 02.53° E 0.04°E annual change (2020)	Distance (NM)	Turn Direction (RIGHT/LEFT)	Level Constraint (ft)	Maximum Indicated Airspeed (kt)	Remarks
KABL1C	001	IF	KABLA	03°59'59.000"N 032°21'30.000"E	N				FL240		
KABL1C	002	TF	JJ658	04°04'43.069"N 032°32'36.382"E	N	064° (066.992°)	12.057		FL240		
KABL1C	003	TF	JJ654	04°09'13.860"N 032°43'12.076"E	N	064° (067.005°)	11.500				
KABL1C	004	TF	JJ652	04°24'29.141"N 032°47'35.165"E	N	014° (016.093°)	15.800	L	FL210		
KABL1C	005	TF	JJ644	04°31'59.029"N 032°21'40.300"E	N	284° (286.099°)	26.937		FL140		
KABL1C	006	TF	JJ642	04°39'04.382"N 031°57'06.737"E	N	284° (286.065°)	25.520		6 000	250	
KABL1C	007	TF	MOGIP	04°41'26.610"N 031°48'53.287"E	N	284° (288.032°)	8.544		5 400		IAF
		HM	MOGIP	04°41'26.610"N 031°48'53.287"E	Y	307° (310.000°)		R	5 400	250	RNAV 1 HOLDING 1 minute outbound timing

JUBA**HJJJ / RNAV STAR RWY 31****CODING TABLES – RNAV 1 GNSS ONLY NAVIGATION PERFORMANCE****OVELA 1C**

Designator	Sequence Number	Path Terminator	Waypoint Name	Waypoint coordinates	Fly-Over (YES/NO)	Course/Track MAG (TRUE) VAR 02.53° E 0.04°E annual change (2020)	Distance (NM)	Turn Direction (RIGHT/LEFT)	Level Constraint (ft)	Maximum Indicated Airspeed (kt)	Remarks
OVEL1C	001	IF	OVELA	04°00'00.000"N 031°14'54.000"E	N				FL240		
OVEL1C	002	TF	JJ977	04°05'08.974"N 031°06'00.968"E	N	297° (300.000°)	10.251		FL240		
OVEL1C	003	TF	JJ975	04°09'00.308"N 030°59'21.693"E	N	297° (299.990°)	7.677	R	FL270 FL190	275	
OVEL1C	004	TF	JJ963	04°27'34.492"N 031°14'58.751"E	N	038° (040.164°)	24.185		FL190		
OVEL1C	005	TF	JJ962	04°49'58.026"N 031°33'50.132"E	N	038° (040.163°)	29.173		FL110		
OVEL1C	006	TF	JJ941	05°00'06.992"N 031°42'23.488"E	N	038° (040.209°)	13.227	R	FL090 FL080	230	
OVEL1C	007	TF	JJ610	04°49'17.492"N 031°48'58.761"E	N	146° (148.724°)	12.604		6 000 5 000		IAF
		HM	MOGIP	04°41'26.610"N 031°48'53.287"E	Y	307° (310.000°)		R	5 400	250	RNAV 1 HOLDING 1 minute outbound timing

HJJJ RNAV1 (GNSS) STAR RWY 31 – CODING TABLES – SAGBU 1C, TAPOS 1C**JUBA****HJJJ / RNAV STAR RWY 31****CODING TABLES – RNAV 1 GNSS ONLY NAVIGATION PERFORMANCE****SAGBU 1C**

Designator	Sequence Number	Path Terminator	Waypoint Name	Waypoint coordinates	Fly-Over (YES/NO)	Course/ Track MAG (TRUE) VAR 02.53° E 0.04° E annual change (2020)	Distance (NM)	Turn Direction (RIGHT/ LEFT)	Level Constraint (ft)	Maximum Indicated Airspeed (kt)	Remarks
SAGB1C	001	IF	SAGBU	04°00'00.000"N 030°23'00.000"E	N				FL190		
SAGB1C	002	TF	JJ688	04°18'58.370"N 030°58'44.738"E	N	060° (062.118°)	40.400				
SAGB1C	003	TF	JJ963	04°27'34.492"N 031°14'58.751"E	N	060° (062.160°)	18.338		FL190		
SAGB1C	004	TF	JJ962	04°49'58.028"N 031°33'50.132"E	N	038° (040.183°)	29.173		FL110		
SAGB1C	005	TF	JJ941	05°00'06.992"N 031°42'23.488"E	N	038° (040.208°)	13.227	R	FL090 FL080	230	
SAGB1C	006	TF	JJ610	04°49'17.492"N 031°48'58.761"E	N	146° (148.724°)	12.604		6 000 5 000		IAF
		HM	MOGIP	04°41'26.810"N 031°48'53.287"E	Y	307° (310.000°)		R	5 400	250	RNAV 1 HOLDING 1 minute outbound timing

JUBA**HJJJ / RNAV STAR RWY 31****CODING TABLES – RNAV 1 GNSS ONLY NAVIGATION PERFORMANCE****TAPOS 1C**

Designator	Sequence Number	Path Terminator	Waypoint Name	Waypoint coordinates	Fly-Over (YES/NO)	Course/ Track MAG (TRUE) VAR 02.53° E 0.04° E annual change (2020)	Distance (NM)	Turn Direction (RIGHT/ LEFT)	Level Constraint (ft)	Maximum Indicated Airspeed (kt)	Remarks
TAP01C	001	IF	TAPOS	05°54'08.000"N 033°20'02.000"E	N				FL240		
TAP01C	002	TF	JJ638	05°42'09.878"N 033°03'09.967"E	N	232° (234.889°)	20.605				
TAP01C	003	TF	JJ636	05°29'17.589"N 032°45'03.742"E	N	232° (234.660°)	22.132		FL240		
TAP01C	004	TF	JJ634	05°12'48.248"N 032°21'51.329"E	N	232° (234.631°)	28.393		FL140		
TAP01C	005	TF	JJ632	04°57'33.754"N 032°00'31.867"E	N	232° (234.595°)	26.113		6 000	250	
TAP01C	006	TF	JJ610	04°49'17.492"N 031°48'58.761"E	N	232° (234.563°)	14.193		5 000		IAF
		HM	MOGIP	04°41'26.810"N 031°48'53.287"E	Y	307° (310.000°)		R	5 400	250	RNAV 1 HOLDING 1 minute outbound timing

AD 2 AERODROMES**HJKP KAPOETA**

NOTE: Information for Kapoeta Airport not verified and may be inaccurate and/or out of date.

HJKP AD 2.1 AERODROME LOCATION INDICATOR AND NAME

HJKP - KAPOETA

**HJKP AD 2.2 AERODROME GEOGRAPHICAL AND ADMINISTRATIVE DATA**

1	ARP Coordinates at AD	04°46'48"N 033°35'13"E
	Site at AD	NIL
2	Direction and distance from (city):	1 KM North of city
3	Elevation:	2221 FT (677M)
	Reference Temperature:	NIL
4	Geoidal undulation at AD ELEV PSN:	NIL
5	MAG VAR / Annual Change:	NIL
6	AD Administration	SSCAA
	Address:	NIL
	Telephone:	NIL
	Fax:	NIL
	AFS:	NIL
	Web / eMail:	caa@sscaa.aero
7	Types of traffic permitted:	NIL
8	Remarks:	NIL

HJKP AD 2.3 OPERATIONAL HOURS

-NIL

HJKP AD 2.4 HANDLING SERVICES AND FACILITIES

-NIL

HJKP AD 2.5 PASSENGER FACILITIES

-NIL

HJKP AD 2.6 RESCUE AND FIRE FIGHTING SERVICES

-NIL

HJKP AD 2.7 SEASONAL AVAILABILITY, CLEARING

-NIL

HJKP AD 2.8 APRONS, TAXIWAYS AND CHECK LOCATIONS/POSITIONS DATA

-NIL

HJKP AD 2.9 SURFACE MOVEMENT GUIDANCE AND CONTROL SYSTEM AND MARKINGS

-NIL

HJKP AD 2.10 AERODROME OBSTACLES

-NIL

HJKP AD 2.11 METEOROLOGICAL INFORMATION PROVIDED

-NIL

HJKP AD 2.12 RUNWAY PHYSICAL CHARACTERISTICS

-NIL

HJKP AD 2.13 DECLARED DISTANCES

-NIL

HJKP AD 2.14 APPROACH AND RUNWAY LIGHTING

-NIL

HJKP AD 2.15 OTHER LIGHTING, SECONDARY POWER SUPPLY

-NIL

HJKP AD 2.16 HELICOPTER LANDING AREA

-NIL

HJKP AD 2.17 ATS AIRSPACE

-NIL

HJKP AD 2.18 ATS COMMUNICATION FACILITIES

-NIL

HJKP AD 2.19 RADIO NAVIGATION AND LANDING AIDS

-NIL

HJKP AD 2.20 LOCAL TRAFFIC REGULATIONS

-NIL

HJKP AD 2.21 NOISE ABATEMENT PROCEDURE

-NIL

HJKP AD 2.22 FLIGHT PROCEDURES

-NIL

HJKP AD 2.23 ADDITIONAL INFORMATION

-NIL

HJKP AD 2.24 CHARTS RELATED TO AN AERODROME

-NIL

AD 2 AERODROMES**HJMK MALAKAL**

NOTE: Information for MALAKAL airport obtained from Sudan AIP dated 12 SEP 2019, and other sources. Use caution, information may be imprecise and/or out of date. Local contact before landing recommended.

HJMK AD 2.1 AERODROME LOCATION INDICATOR AND NAME

HJMK - MALAKAL

**HJMK AD 2.2 AERODROME GEOGRAPHICAL AND ADMINISTRATIVE DATA**

1	ARP Coordinates at AD	09°33'32"N 031°39'08"E
	Site at AD	NIL
2	Direction and distance from (city):	2KM North of City
3	Elevation:	1290 FT (393.2 M)
	Reference Temperature:	39°C
4	Geoidal undulation at AD ELEV PSN:	NIL
5	MAG VAR / Annual Change:	3°E (2020) / 0.05°E
6	AD Administration	South Sudan Civil Aviation Authority
	Address:	Hai-Jalaba, Plot No. 90, Block No. A.-HQ, Juba, The Republic of South Sudan
	Telephone:	(+211) 91 430 88 95
	Fax:	NIL
	AFS:	NIL
	Web / eMail:	caa@sscaa.aero

7	Types of traffic permitted:	IFR / VFR
8	Remarks:	NIL

HJMK AD 2.3 OPERATIONAL HOURS

1	AD Administration:	0400-1630 UTC
2	Customs and Immigration:	On Request
3	Health and Sanitation:	NIL
4	AIS Briefing Office:	NIL
5	ATS Reporting Office (ARO):	NIL
6	MET Briefing Office:	NIL
7	ATS:	NIL
8	Fuelling:	0500-1400 UTC
9	Handling:	NIL
10	Security:	0500-1400 UTC
11	De-icing:	NIL
12	Remarks:	NIL

HJMK AD 2.4 HANDLING SERVICES AND FACILITIES

1	Cargo-handling facilities:	NIL
2	Fuel/oil types:	A1
3	Fueling facilities/capacity:	NIL
4	De-icing facilities:	NIL
5	Hangar space for visiting aircraft:	NIL
6	Repair facilities for visiting aircraft:	NIL
7	Remarks:	NIL

HJMK AD 2.5 PASSENGER FACILITIES

1	Hotels:	In the city
2	Restaurants:	In the city
3	Transportation:	NIL
4	Medical Facilities:	Hospital in the City
5	Bank and Post Office:	In the city
6	Tourist Office:	NIL
7	Remarks:	NIL

HJMK AD 2.6 RESCUE AND FIRE FIGHTING SERVICES

1	AD Category for firefighting:	UNMISS
2	Rescue Equipment:	NIL
3	Capability for removal of disabled aircraft:	NIL
4	Remarks:	NIL

HJMK AD 2.7 SEASONAL AVAILABILITY, CLEARING

1	Types of clearing equipment:	NIL
2	Clearance priorities:	NIL
3	Remarks:	NIL

HJMK AD 2.8 APRONS, TAXIWAYS AND CHECK LOCATIONS/POSITIONS DATA

1	Apron surface and strength:	Apron: ASPH
2	Taxiway width, surface and strength:	NIL
3	Altimeter checkpoint location and elevation:	NIL
4	VOR Checkpoints:	NIL
5	Remarks:	NIL

HJMK AD 2.9 SURFACE MOVEMENT GUIDANCE AND CONTROL SYSTEM AND MARKINGS

1	Use of aircrafts stand ID signs, TWY guidelines and visual docking/parking guidance system of aircraft stands:	NIL
2	RWY and TWY marking and LGT:	NIL
3	Stop bars:	NIL
4	Remarks:	NIL

HJMK AD 210 AERODROME OBSTACLES

In Area 2					
OBST ID/ Designation	OBST Type	OBST Position	ELEV/HGT	Markings/ Type, Color	Remarks
a	b	c	d	e	f
NIL **					

In Area 3					
OBST ID/ Designation	OBST Type	OBST Position	ELEV/HGT	Markings/ Type, Color	Remarks
a	b	c	d	e	f
NIL **					

HJMK AD 2.11 METEOROLOGICAL INFORMATION PROVIDED

1	Associated MET Office:	NIL
2	Hours of Service:	NIL
	MET-Office outside hours:	NIL
3	Office responsible for TAF preparation:	HJJJ on request
	Periods of Validity:	NIL
4	Trend forecast:	METAR half hourly
	Interval of Issuance:	NIL
5	Briefing / Consultation Provided:	NIL
6	Flight Documentation:	NIL
	Languages(s) Used:	English
7	Charts and other information available for briefing or consultation:	NIL
8	Supplementary equipment available for providing Information:	NIL
9	ATS units provided with Information:	HJMK Tower
10	Additional Information (limitation of service, etc.):	NIL

HJMK AD 2.12 RUNWAY PHYSICAL CHARACTERISTICS

Designations RWY NR	True BRG	Dimensions of RWY (M)**	Strength (PCN) and Surface of RWY and SWY	THR Coordinates RWY end coordinates THRT geoid undulation**	THR elevation and highest elevation of TDZ of precision APP RWY**
1	2	3	4	5	6
04	044.19° GEO 041.19° MAG	2000 x 40	NIL	09°33'09.10"N 031°38'45.32"E	THR 392.58 M / 1288 FT
22	224.19° GEO 221.19° MAG	2000 x 40	NIL	09°33'55.50"N 031°39'30.76"E	THR 393.5 M / 1291 FT

Slope of RWY-SWY	SWY Dimensions (M)	CWY Dimensions (M)	Strip Dimensions (M)	OFZ	Remarks
7	8	9	10	11	12
NIL	NIL	NIL	NIL	NIL	NIL
NIL	NIL	NIL	NIL	NIL	NIL

** Runway Dimensions, elevations, and coordinates not verified. Use caution.

HJMK AD 2.13 DECLARED DISTANCES

Designator	TORA (M)	TODA (M)	ASDA (M)	LDA (M)	Remarks
1	2	3	4	5	6
04	2000	NIL	NIL	2000	NIL
22	2000	NIL	NIL	2000	NIL

** Runway Dimensions, elevations, and coordinates not verified. Use caution.

HJMK AD 2.14 APPROACH AND RUNWAY LIGHTING

Designator	Type LGT APCH LEN INTST	Color LGT THR WBAR	PAPI VASIS (MEHT)	LEN LGT TDZ	Length, spacing, color, INTST	Edge LGT LEN, spacing color INTST	End LGT color WBAR	LEN (M) color LGT SWY	Remarks
1	2	3	4	5	6	7	8	9	10
09	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL
27	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL

HJMK AD 2.15 OTHER LIGHTING, SECONDARY POWER SUPPLY

1	ABN location characteristics and hours of operation:	NIL
	IBN:	NIL
2	LDI location and LGT:	NIL
	Anemometer location and LGT:	NIL
3	TWY edge:	NIL
	TWY center line lighting:	NIL
4	Secondary power supply:	NIL
	Switch-over time:	NIL
5	Remarks:	NIL

HJMK AD 2.16 HELICOPTER LANDING AREA

1	Coordinates TLOF or THR of FATO:	NIL
	Geoid undulation:	NIL
2	TLOF and/or FATO elevation M/FT:	NIL
3	TLOF and/or FATO area dimensions, surface, strength marking:	NIL
4	True BRG of FATO:	NIL
5	Declared distance available:	NIL
6	APP and FATO lighting:	NIL
7	Remarks:	NIL

HJMK AD 2.17 ATS AIRSPACE

Designation and lateral limits	Vertical limits	Airspace Classification	ATS unit call sign Language(s)	Transition altitude	Remarks
1	2	3	4	5	6
NIL	NIL	NIL	NIL	6000 FT	NIL

HJMK AD 2.18 ATS COMMUNICATION FACILITIES

Service Designation	Call Sign	Channel	Hours of Operation	Remarks
1	2	3	4	5
FIS	MALAKAL	118.2	0400-1630 UTC	NIL

HJMK AD 2.19 RADIO NAVIGATION AND LANDING AIDS

Type of aid, MAG VAR, Type of OPS supported (for VOR/ILS/MLS, give declination)	ID	Frequency	Hours of operation	Position of transmitting antenna coordinates	Elevation of DME transmitting antenna	Remarks
1	2	3	4	5	6	7
VOR/DME* 3°E - 2015	MLK	112.7 MHz* CH74X*	*Non-Operational	09°33'47.40"N 031°39'11.41"E	1316 FT	*Non-Operational

*MLK VOR/DME not operational.

HJMK AD 2.20 LOCAL TRAFFIC REGULATIONS

-NIL

HJMK AD 2.21 NOISE ABATEMENT PROCEDURE

-NIL

HJMK AD 2.22 FLIGHT PROCEDURES

-NIL

HJMK AD 2.23 ADDITIONAL INFORMATION

-NIL

HJMK AD 2.24 CHARTS RELATED TO AN AERODROME

-NIL

AD 2 AERODROMES**HJMD MARIDI**

NOTE: Information for Maridi Airport not verified and may be inaccurate and/or out of date.

HJMD AD 2.1 AERODROME LOCATION INDICATOR AND NAME

HJMD - MARIDI

**HJMD AD 2.2 AERODROME GEOGRAPHICAL AND ADMINISTRATIVE DATA**

1	ARP Coordinates at AD	04°54'14"N 029°26'38"E
	Site at AD	NIL
2	Direction and distance from (city):	3 KM Southwest of city
3	Elevation:	2300 FT (700M)
	Reference Temperature:	NIL
4	Geoidal undulation at AD ELEV PSN:	NIL
5	MAG VAR / Annual Change:	NIL
6	AD Administration	SSCAA
	Address:	NIL
	Telephone:	NIL
	Fax:	NIL
	AFS:	NIL
	Web / eMail:	caa@sscaa.aero
7	Types of traffic permitted:	NIL
8	Remarks:	NIL

HJMD AD 2.3 OPERATIONAL HOURS

-NIL

HJMD AD 2.4 HANDLING SERVICES AND FACILITIES

-NIL

HJMD AD 2.5 PASSENGER FACILITIES

-NIL

HJMD AD 2.6 RESCUE AND FIRE FIGHTING SERVICES

-NIL

HJMD AD 2.7 SEASONAL AVAILABILITY, CLEARING

-NIL

HJMD AD 2.8 APRONS, TAXIWAYS AND CHECK LOCATIONS/POSITIONS DATA

-NIL

HJMD AD 2.9 SURFACE MOVEMENT GUIDANCE AND CONTROL SYSTEM AND MARKINGS

-NIL

HJMD AD 2.10 AERODROME OBSTACLES

-NIL

HJMD AD 2.11 METEOROLOGICAL INFORMATION PROVIDED

-NIL

HJMD AD 2.12 RUNWAY PHYSICAL CHARACTERISTICS

-NIL

HJMD AD 2.13 DECLARED DISTANCES

-NIL

HJMD AD 2.14 APPROACH AND RUNWAY LIGHTING

-NIL

HJMD AD 2.15 OTHER LIGHTING, SECONDARY POWER SUPPLY

-NIL

HJMD AD 2.16 HELICOPTER LANDING AREA

-NIL

HJMD AD 2.17 ATS AIRSPACE

-NIL

HJMD AD 2.18 ATS COMMUNICATION FACILITIES

-NIL

HJMD AD 2.19 RADIO NAVIGATION AND LANDING AIDS

-NIL

HJMD AD 2.20 LOCAL TRAFFIC REGULATIONS

-NIL

HJMD AD 2.21 NOISE ABATEMENT PROCEDURE

-NIL

HJMD AD 2.22 FLIGHT PROCEDURES

-NIL

HJMD AD 2.23 ADDITIONAL INFORMATION

-NIL

HJMD AD 2.24 CHARTS RELATED TO AN AERODROME

-NIL

AD 2 AERODROMES**HJFA PALOICH**

NOTE: Information for PALOICH airport obtained from unverified sources. Use caution, information may be imprecise and/or out of date. Local contact before landing recommended.

HJFA AD 2.1 AERODROME LOCATION INDICATOR AND NAME

HJFA - PALOICH

**HJFA AD 2.2 AERODROME GEOGRAPHICAL AND ADMINISTRATIVE DATA**

1	ARP Coordinates at AD	10°31'44"N 032°30'02"E
	Site at AD	NIL
2	Direction and distance from (city):	NIL
3	Elevation:	1265 FT (385.74 M)
	Reference Temperature:	NIL
4	Geoidal undulation at AD ELEV PSN:	NIL
5	MAG VAR / Annual Change:	3°E (2020) / 0.05°E
6	AD Administration	South Sudan Civil Aviation Authority
	Address:	Hai-Jalaba, Plot No. 90, Block No. A.-HQ, Juba, The Republic of South Sudan
	Telephone:	(+211) 91 430 88 95
	Fax:	NIL
	AFS:	NIL
	Web / eMail:	caa@sscaa.aero
7	Types of traffic permitted:	VFR – advance permission required
8	Remarks:	All airport data unverified

HJFA AD 2.3 OPERATIONAL HOURS

1	AD Administration:	NIL
2	Customs and Immigration:	NIL
3	Health and Sanitation:	NIL
4	AIS Briefing Office:	NIL
5	ATS Reporting Office (ARO):	NIL
6	MET Briefing Office:	NIL
7	ATS:	NIL
8	Fuelling:	NIL
9	Handling:	NIL
10	Security:	NIL
11	De-icing:	NIL
12	Remarks:	NIL

HJFA AD 2.4 HANDLING SERVICES AND FACILITIES

1	Cargo-handling facilities:	NIL
2	Fuel/oil types:	NIL
3	Fueling facilities/capacity:	NIL
4	De-icing facilities:	NIL
5	Hangar space for visiting aircraft:	NIL
6	Repair facilities for visiting aircraft:	NIL
7	Remarks:	NIL

HJFA AD 2.5 PASSENGER FACILITIES

1	Hotels:	NIL
2	Restaurants:	NIL
3	Transportation:	NIL
4	Medical Facilities:	Hospital in city
5	Bank and Post Office:	NIL
6	Tourist Office:	NIL
7	Remarks:	NIL

HJFA AD 2.6 RESCUE AND FIRE FIGHTING SERVICES

1	AD Category for firefighting:	Private
2	Rescue Equipment:	NIL

3	Capability for removal of disabled aircraft:	NIL
4	Remarks:	NIL

HJFA AD 2.7 SEASONAL AVAILABILITY, CLEARING

1	Types of clearing equipment:	NIL
2	Clearance priorities:	NIL
3	Remarks:	NIL

HJFA AD 2.8 APRONS, TAXIWAYS AND CHECK LOCATIONS/POSITIONS DATA

1	Apron surface and strength:	Apron: ASPH
2	Taxiway width, surface and strength:	23 M, NIL, NIL
3	Altimeter checkpoint location and elevation:	NIL
4	VOR Checkpoints:	NIL
5	Remarks:	NIL

HJFA AD 2.9 SURFACE MOVEMENT GUIDANCE AND CONTROL SYSTEM AND MARKINGS

1	Use of aircrafts stand ID signs, TWY guidelines and visual docking/parking guidance system of aircraft stands:	NIL
2	RWY and TWY marking and LGT:	NIL
3	Stop bars:	NIL
4	Remarks:	NIL

HJFA AD 2.10 AERODROME OBSTACLES

In Area 2					
OBST ID/ Designation	OBST Type	OBST Position	ELEV/HGT	Markings/ Type, Color	Remarks
a	b	c	d	e	f
NIL					
In Area 3					
OBST ID/ Designation	OBST Type	OBST Position	ELEV/HGT	Markings/ Type, Color	Remarks
a	b	c	d	e	f
NIL					

HJFA AD 2.11 METEOROLOGICAL INFORMATION PROVIDED

1	Associated MET Office:	NIL
2	Hours of Service:	NIL
	MET-Office outside hours:	NIL
3	Office responsible for TAF preparation:	NIL
	Periods of Validity:	NIL
4	Trend forecast:	NIL
	Interval of Issuance:	NIL
5	Briefing / Consultation Provided:	NIL
6	Flight Documentation:	NIL
	Languages(s) Used:	NIL
7	Charts and other information available for briefing or consultation:	NIL
8	Supplementary equipment available for providing Information:	NIL
9	ATS units provided with Information:	NIL
10	Additional Information (limitation of service, etc.):	NIL

HJFA AD 2.12 RUNWAY PHYSICAL CHARACTERISTICS

Designations RWY NR	True BRG	Dimensions of RWY (M)**	Strength (PCN) and Surface of RWY and SWY	THR Coordinates RWY end coordinates THRT geoid undulation**	THR elevation and highest elevation of TDZ of precision APP RWY**
1	2	3	4	5	6
01	NIL	2500 x 45**	ASPH**	NIL	NIL
19	NIL	2500 x 45**	ASPH**	NIL	NIL
Slope of RWY-SWY	SWY Dimensions (M)	CWY Dimensions (M)	Strip Dimensions (M)	OFZ	Remarks
7	8	9	10	11	12
NIL	NIL	NIL	NIL	NIL	NIL
NIL	NIL	NIL	NIL	NIL	NIL

** Runway Dimensions and surface not verified. Use caution.

HJFA AD 2.13 DECLARED DISTANCES

Designator	TORA (M)	TODA (M)	ASDA (M)	LDA (M)	Remarks
1	2	3	4	5	6
01	NIL	NIL	NIL	NIL	NIL
19	NIL	NIL	NIL	NIL	NIL

HJFA AD 2.14 APPROACH AND RUNWAY LIGHTING

Designator	Type LGT APCH LEN INTST	Color LGT THR WBAR	PAPI VASIS (MEHT)	LEN LGT TDZ	Length, spacing, color, INTST	Edge LGT LEN, spacing color INTST	End LGT color WBAR	LEN (M) color LGT SWY	Remarks
1	2	3	4	5	6	7	8	9	10
01	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL
19	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL

HJFA AD 2.15 OTHER LIGHTING, SECONDARY POWER SUPPLY

1	ABN location characteristics and hours of operation:	NIL
	IBN:	NIL
2	LDI location and LGT:	NIL
	Anemometer location and LGT:	NIL
3	TWY edge:	NIL
	TWY center line lighting:	NIL
4	Secondary power supply:	NIL
	Switch-over time:	NIL
5	Remarks:	NIL

HJFA AD 2.16 HELICOPTER LANDING AREA

1	Coordinates TLOF or THR of FATO:	NIL
	Geoid undulation:	NIL
2	TLOF and/or FATO elevation M/FT:	NIL
3	TLOF and/or FATO area dimensions, surface, strength marking:	NIL
4	True BRG of FATO:	NIL
5	Declared distance available:	NIL

6	APP and FATO lighting:	NIL
7	Remarks:	NIL

HJFA AD 2.17 ATS AIRSPACE

Designation and lateral limits	Vertical limits	Airspace Classification	ATS unit call sign Language(s)	Transition altitude	Remarks
1	2	3	4	5	6
NIL	NIL	NIL	NIL	6000 FT	NIL

HJFA AD 2.18 ATS COMMUNICATION FACILITIES

Service Designation	Call Sign	Channel	Hours of Operation	Remarks
1	2	3	4	5
NIL	NIL	NIL	NIL	NIL

HJFA AD 2.19 RADIO NAVIGATION AND LANDING AIDS

Type of aid, MAG VAR, Type of OPS supported (for VOR/ILS/MLS, give declination)	ID	Frequency	Hours of operation	Position of transmitting antenna coordinates	Elevation of DME transmitting antenna	Remarks
1	2	3	4	5	6	7
NIL	NIL	NIL	NIL	NIL	NIL	NIL

HJFA AD 2.20 LOCAL TRAFFIC REGULATIONS

-NIL

HJFA AD 2.21 NOISE ABATEMENT PROCEDURE

-NIL

HJFA AD 2.22 FLIGHT PROCEDURES

-NIL

HJFA AD 2.23 ADDITIONAL INFORMATION

-NIL

HJFA AD 2.24 CHARTS RELATED TO AN AERODROME

-NIL

AD 2 AERODROMES**HJPI PIBOR**

NOTE: Information for Pibor Airport not verified and may be inaccurate and/or out of date.

HJPI AD 2.1 AERODROME LOCATION INDICATOR AND NAME

HJPI - PIBOR

**HJPI AD 2.2 AERODROME GEOGRAPHICAL AND ADMINISTRATIVE DATA**

1	ARP Coordinates at AD	06°47'44"N 033°07'43"E
	Site at AD	NIL
2	Direction and distance from (city):	0.4 KM Southwest of city
3	Elevation:	1352 FT (412M)
	Reference Temperature:	NIL
4	Geoidal undulation at AD ELEV PSN:	NIL
5	MAG VAR / Annual Change:	NIL
6	AD Administration	SSCAA
	Address:	NIL
	Telephone:	NIL
	Fax:	NIL
	AFS:	NIL
	Web / eMail:	caa@sscaa.aero
7	Types of traffic permitted:	NIL
8	Remarks:	NIL

HJPI AD 2.3 OPERATIONAL HOURS

-NIL

HJPI AD 2.4 HANDLING SERVICES AND FACILITIES

-NIL

HJPI AD 2.5 PASSENGER FACILITIES

-NIL

HJPI AD 2.6 RESCUE AND FIRE FIGHTING SERVICES

-NIL

HJPI AD 2.7 SEASONAL AVAILABILITY, CLEARING

-NIL

HJPI AD 2.8 APRONS, TAXIWAYS AND CHECK LOCATIONS/POSITIONS DATA

-NIL

HJPI AD 2.9 SURFACE MOVEMENT GUIDANCE AND CONTROL SYSTEM AND MARKINGS

-NIL

HJPI AD 210 AERODROME OBSTACLES

-NIL

HJPI AD 2.11 METEOROLOGICAL INFORMATION PROVIDED

-NIL

HJPI AD 2.12 RUNWAY PHYSICAL CHARACTERISTICS

-NIL

HJPI AD 2.13 DECLARED DISTANCES

-NIL

HJPI AD 2.14 APPROACH AND RUNWAY LIGHTING

-NIL

HJPI AD 2.15 OTHER LIGHTING, SECONDARY POWER SUPPLY

-NIL

HJPI AD 2.16 HELICOPTER LANDING AREA

-NIL

HJPI AD 2.17 ATS AIRSPACE

-NIL

HJPI AD 2.18 ATS COMMUNICATION FACILITIES

-NIL

HJPI AD 2.19 RADIO NAVIGATION AND LANDING AIDS

-NIL

HJPI AD 2.20 LOCAL TRAFFIC REGULATIONS

-NIL

HJPI AD 2.21 NOISE ABATEMENT PROCEDURE

-NIL

HJPI AD 2.22 FLIGHT PROCEDURES

-NIL

HJPI AD 2.23 ADDITIONAL INFORMATION

-NIL

HJPI AD 2.24 CHARTS RELATED TO AN AERODROME

-NIL

AD 2 AERODROMES**HJRJ RAGA**

NOTE: Information for Raga Airport not verified and may be inaccurate and/or out of date.

HJRJ AD 2.1 AERODROME LOCATION INDICATOR AND NAME

HJRJ - RAGA

**HJRJ AD 2.2 AERODROME GEOGRAPHICAL AND ADMINISTRATIVE DATA**

1	ARP Coordinates at AD	08°27'40"N 025°40'52"E
	Site at AD	NIL
2	Direction and distance from (city):	In city
3	Elevation:	1788 FT (545M)
	Reference Temperature:	NIL
4	Geoidal undulation at AD ELEV PSN:	NIL
5	MAG VAR / Annual Change:	NIL
6	AD Administration	SSCAA
	Address:	NIL
	Telephone:	NIL
	Fax:	NIL
	AFS:	NIL
	Web / eMail:	caa@sscaa.aero
7	Types of traffic permitted:	NIL
8	Remarks:	NIL

HJRJ AD 2.3 OPERATIONAL HOURS

-NIL

HJRJ AD 2.4 HANDLING SERVICES AND FACILITIES

-NIL

HJRJ AD 2.5 PASSENGER FACILITIES

-NIL

HJRJ AD 2.6 RESCUE AND FIRE FIGHTING SERVICES

-NIL

HJRJ AD 2.7 SEASONAL AVAILABILITY, CLEARING

-NIL

HJRJ AD 2.8 APRONS, TAXIWAYS AND CHECK LOCATIONS/POSITIONS DATA

-NIL

HJRJ AD 2.9 SURFACE MOVEMENT GUIDANCE AND CONTROL SYSTEM AND MARKINGS

-NIL

HJRJ AD 2.10 AERODROME OBSTACLES

-NIL

HJRJ AD 2.11 METEOROLOGICAL INFORMATION PROVIDED

-NIL

HJRJ AD 2.12 RUNWAY PHYSICAL CHARACTERISTICS

-NIL

HJRJ AD 2.13 DECLARED DISTANCES

-NIL

HJRJ AD 2.14 APPROACH AND RUNWAY LIGHTING

-NIL

HJRJ AD 2.15 OTHER LIGHTING, SECONDARY POWER SUPPLY

-NIL

HJRJ AD 2.16 HELICOPTER LANDING AREA

-NIL

HJRJ AD 2.17 ATS AIRSPACE

-NIL

HJRJ AD 2.18 ATS COMMUNICATION FACILITIES

-NIL

HJRJ AD 2.19 RADIO NAVIGATION AND LANDING AIDS

-NIL

HJRJ AD 2.20 LOCAL TRAFFIC REGULATIONS

-NIL

HJRJ AD 2.21 NOISE ABATEMENT PROCEDURE

-NIL

HJRJ AD 2.22 FLIGHT PROCEDURES

-NIL

HJRJ AD 2.23 ADDITIONAL INFORMATION

-NIL

HJRJ AD 2.24 CHARTS RELATED TO AN AERODROME

-NIL

AD 2 AERODROMES**HJRB RUMBEK**

NOTE: Information for Rumbek Airport not verified and may be inaccurate and/or out of date.

HJRB AD 2.1 AERODROME LOCATION INDICATOR AND NAME

HJRB - RUMBEK

**HJRB AD 2.2 AERODROME GEOGRAPHICAL AND ADMINISTRATIVE DATA**

1	ARP Coordinates at AD	06°49'53"N 029°40'08"E
	Site at AD	NIL
2	Direction and distance from (city):	2 KM Northwest of city
3	Elevation:	1380 FT (420M)
	Reference Temperature:	NIL
4	Geoidal undulation at AD ELEV PSN:	NIL
5	MAG VAR / Annual Change:	NIL
6	AD Administration	SSCAA
	Address:	NIL
	Telephone:	NIL
	Fax:	NIL
	AFS:	NIL
	Web / eMail:	caa@sscaa.aero
7	Types of traffic permitted:	NIL
8	Remarks:	NIL

HJRB AD 2.3 OPERATIONAL HOURS

-NIL

HJRB AD 2.4 HANDLING SERVICES AND FACILITIES

-NIL

HJRB AD 2.5 PASSENGER FACILITIES

-NIL

HJRB AD 2.6 RESCUE AND FIRE FIGHTING SERVICES

-NIL

HJRB AD 2.7 SEASONAL AVAILABILITY, CLEARING

-NIL

HJRB AD 2.8 APRONS, TAXIWAYS AND CHECK LOCATIONS/POSITIONS DATA

-NIL

HJRB AD 2.9 SURFACE MOVEMENT GUIDANCE AND CONTROL SYSTEM AND MARKINGS

-NIL

HJRB AD 2.10 AERODROME OBSTACLES

-NIL

HJRB AD 2.11 METEOROLOGICAL INFORMATION PROVIDED

-NIL

HJRB AD 2.12 RUNWAY PHYSICAL CHARACTERISTICS

-NIL

HJRB AD 2.13 DECLARED DISTANCES

-NIL

HJRB AD 2.14 APPROACH AND RUNWAY LIGHTING

-NIL

HJRB AD 2.15 OTHER LIGHTING, SECONDARY POWER SUPPLY

-NIL

HJRB AD 2.16 HELICOPTER LANDING AREA

-NIL

HJRB AD 2.17 ATS AIRSPACE

-NIL

HJRB AD 2.18 ATS COMMUNICATION FACILITIES

-NIL

HJRB AD 2.19 RADIO NAVIGATION AND LANDING AIDS

-NIL

HJRB AD 2.20 LOCAL TRAFFIC REGULATIONS

-NIL

HJRB AD 2.21 NOISE ABATEMENT PROCEDURE

-NIL

HJRB AD 2.22 FLIGHT PROCEDURES

-NIL

HJRB AD 2.23 ADDITIONAL INFORMATION

-NIL

HJRB AD 2.24 CHARTS RELATED TO AN AERODROME

-NIL

AD 2 AERODROMES**HJTR TORIT**

NOTE: Information for Torit Airport not verified and may be inaccurate and/or out of date.

HJTR AD 2.1 AERODROME LOCATION INDICATOR AND NAME

HJTR - TORIT

**HJTR AD 2.2 AERODROME GEOGRAPHICAL AND ADMINISTRATIVE DATA**

1	ARP Coordinates at AD	04°25'01"N 032°34'32"E
	Site at AD	NIL
2	Direction and distance from (city):	1 KN North of city
3	Elevation:	2018 FT (615M)
	Reference Temperature:	NIL
4	Geoidal undulation at AD ELEV PSN:	NIL
5	MAG VAR / Annual Change:	NIL
6	AD Administration	SSCAA
	Address:	NIL
	Telephone:	NIL
	Fax:	NIL
	AFS:	NIL
	Web / eMail:	caa@sscaa.aero
7	Types of traffic permitted:	NIL
8	Remarks:	NIL

HJTR AD 2.3 OPERATIONAL HOURS

-NIL

HJTR AD 2.4 HANDLING SERVICES AND FACILITIES

-NIL

HJTR AD 2.5 PASSENGER FACILITIES

-NIL

HJTR AD 2.6 RESCUE AND FIRE FIGHTING SERVICES

-NIL

HJTR AD 2.7 SEASONAL AVAILABILITY, CLEARING

-NIL

HJTR AD 2.8 APRONS, TAXIWAYS AND CHECK LOCATIONS/POSITIONS DATA

-NIL

HJTR AD 2.9 SURFACE MOVEMENT GUIDANCE AND CONTROL SYSTEM AND MARKINGS

-NIL

HJTR AD 210 AERODROME OBSTACLES

-NIL

HJTR AD 2.11 METEOROLOGICAL INFORMATION PROVIDED

-NIL

HJTR AD 2.12 RUNWAY PHYSICAL CHARACTERISTICS

-NIL

HJTR AD 2.13 DECLARED DISTANCES

-NIL

HJTR AD 2.14 APPROACH AND RUNWAY LIGHTING

-NIL

HJTR AD 2.15 OTHER LIGHTING, SECONDARY POWER SUPPLY

-NIL

HJTR AD 2.16 HELICOPTER LANDING AREA

-NIL

HJTR AD 2.17 ATS AIRSPACE

-NIL

HJTR AD 2.18 ATS COMMUNICATION FACILITIES

-NIL

HJTR AD 2.19 RADIO NAVIGATION AND LANDING AIDS

-NIL

HJTR AD 2.20 LOCAL TRAFFIC REGULATIONS

-NIL

HJTR AD 2.21 NOISE ABATEMENT PROCEDURE

-NIL

HJTR AD 2.22 FLIGHT PROCEDURES

-NIL

HJTR AD 2.23 ADDITIONAL INFORMATION

-NIL

AD 2 AERODROMES**HJTU TIMBURA**

NOTE: Information for Timbura Airport not verified and may be inaccurate and/or out of date.

HJTU AD 2.1 AERODROME LOCATION INDICATOR AND NAME

HJTU - TIMBURA

**HJTU AD 2.2 AERODROME GEOGRAPHICAL AND ADMINISTRATIVE DATA**

1	ARP Coordinates at AD	05°36'08"N 027°28'24"E
	Site at AD	NIL
2	Direction and distance from (city):	1 KM North of city
3	Elevation:	2230 FT (680M)
	Reference Temperature:	NIL
4	Geoidal undulation at AD ELEV PSN:	NIL
5	MAG VAR / Annual Change:	NIL
6	AD Administration	SSCAA
	Address:	NIL
	Telephone:	NIL
	Fax:	NIL
	AFS:	NIL
	Web / eMail:	caa@sscaa.aero
7	Types of traffic permitted:	NIL
8	Remarks:	NIL

HJTU AD 2.3 OPERATIONAL HOURS

-NIL

HJTU AD 2.4 HANDLING SERVICES AND FACILITIES

-NIL

HJTU AD 2.5 PASSENGER FACILITIES

-NIL

HJTU AD 2.6 RESCUE AND FIRE FIGHTING SERVICES

-NIL

HJTU AD 2.7 SEASONAL AVAILABILITY, CLEARING

-NIL

HJTU AD 2.8 APRONS, TAXIWAYS AND CHECK LOCATIONS/POSITIONS DATA

-NIL

HJTU AD 2.9 SURFACE MOVEMENT GUIDANCE AND CONTROL SYSTEM AND MARKINGS

-NIL

HJTU AD 2.10 AERODROME OBSTACLES

-NIL

HJTU AD 2.11 METEOROLOGICAL INFORMATION PROVIDED

-NIL

HJTU AD 2.12 RUNWAY PHYSICAL CHARACTERISTICS

-NIL

HJTU AD 2.13 DECLARED DISTANCES

-NIL

HJTU AD 2.14 APPROACH AND RUNWAY LIGHTING

-NIL

HJTU AD 2.15 OTHER LIGHTING, SECONDARY POWER SUPPLY

-NIL

HJTU AD 2.16 HELICOPTER LANDING AREA

-NIL

HJTU AD 2.17 ATS AIRSPACE

-NIL

HJTU AD 2.18 ATS COMMUNICATION FACILITIES

-NIL

HJTU AD 2.19 RADIO NAVIGATION AND LANDING AIDS

-NIL

HJTU AD 2.20 LOCAL TRAFFIC REGULATIONS

-NIL

HJTU AD 2.21 NOISE ABATEMENT PROCEDURE

-NIL

HJTU AD 2.22 FLIGHT PROCEDURES

-NIL

HJTU AD 2.23 ADDITIONAL INFORMATION

-NIL

HJTU AD 2.24 CHARTS RELATED TO AN AERODROME

-NIL

AD 2 AERODROMES**HJWW WAU**

NOTE: Information for WAU airport obtained from Sudan AIP dated 12 SEP 2019, and other sources. Use caution, information may be imprecise and/or out of date. Local contact before landing recommended.

HJWW AD 2.1 AERODROME LOCATION INDICATOR AND NAME

HJWW - WAU

**HJWW AD 2.2 AERODROME GEOGRAPHICAL AND ADMINISTRATIVE DATA**

1	ARP Coordinates at AD	07°43'33"N 027°58'30"E
	Site at AD	NIL
2	Direction and distance from (city):	5KM North of City
3	Elevation:	1527 ft (465.4 M)
	Reference Temperature:	NIL
4	Geoidal undulation at AD ELEV PSN:	NIL
5	MAG VAR / Annual Change:	3°E (2020) / 0.07°E
6	AD Administration	South Sudan Civil Aviation Authority
	Address:	Hai-Jalaba, Plot No. 90, Block No. A.-HQ, Juba, The Republic of South Sudan
	Telephone:	(+211) 91 430 88 95
	Fax:	NIL
	AFS:	NIL
	Web / eMail:	caa@sscaa.aero

7	Types of traffic permitted:	IFR / VFR
8	Remarks:	NIL

HJWW AD 2.3 OPERATIONAL HOURS

1	AD Administration:	0400-1630 UTC
2	Customs and Immigration:	On Request
3	Health and Sanitation:	On Request
4	AIS Briefing Office:	NIL
5	ATS Reporting Office (ARO):	NIL
6	MET Briefing Office:	0500-1600 UTC
7	ATS:	HJ
8	Fuelling:	0400-1630 UTC
9	Handling:	NIL
10	Security:	0400-1630 UTC
11	De-icing:	NIL
12	Remarks:	NIL

HJWW AD 2.4 HANDLING SERVICES AND FACILITIES

1	Cargo-handling facilities:	NIL
2	Fuel/oil types:	A1
3	Fueling facilities/capacity:	NIL
4	De-icing facilities:	NIL
5	Hangar space for visiting aircraft:	NIL
6	Repair facilities for visiting aircraft:	NIL
7	Remarks:	NIL

HJWW AD 2.5 PASSENGER FACILITIES

1	Hotels:	In the city
2	Restaurants:	In the city
3	Transportation:	Taxi
4	Medical Facilities:	Hospital in the City
5	Bank and Post Office:	In the city
6	Tourist Office:	NIL
7	Remarks:	NIL

HJWW AD 2.6 RESCUE AND FIRE FIGHTING SERVICES

1	AD Category For Firefighting:	CAT 5
2	Rescue Equipment:	NIL
3	Capability For Removal of Disabled Aircraft:	NIL
4	Remarks:	NIL

HJWW AD 2.7 SEASONAL AVAILABILITY, CLEARING

1	Types of clearing equipment:	NIL
2	Clearance priorities:	NIL
3	Remarks:	NIL

HJWW AD 2.8 APRONS, TAXIWAYS AND CHECK LOCATIONS/POSITIONS DATA

1	Apron surface and strength:	Apron: ASPH 300 FT x 150 FT
2	Taxiway width, surface and strength:	NIL
3	Altimeter checkpoint location and elevation:	NIL
4	VOR Checkpoints:	NIL
5	Remarks:	NIL

HJWW AD 2.9 SURFACE MOVEMENT GUIDANCE AND CONTROL SYSTEM AND MARKINGS

1	Use of aircrafts stand ID signs, TWY guidelines and visual docking/parking guidance system of aircraft stands:	NIL
2	RWY and TWY marking and LGT:	NIL
3	Stop bars:	NIL
4	Remarks:	NIL

HJWW AD 2.10 AERODROME OBSTACLES

In Area 2					
OBST ID/ Designation	OBST Type	OBST Position	ELEV/HGT	Markings/ Type, Color	Remarks
a	b	c	d	e	f
NIL **					
In Area 3					
OBST ID/ Designation	OBST Type	OBST Position	ELEV/HGT	Markings/ Type, Color	Remarks
a	b	c	d	e	f
NIL **					

HJWW AD 2.11 METEOROLOGICAL INFORMATION PROVIDED

1	Associated MET Office:	HJWW
2	Hours of Service:	0400-1600 UTC
	MET-Office outside hours:	NIL
3	Office responsible for TAF preparation:	NIL
	Periods of Validity:	NIL
4	Trend forecast:	METAR Half hourly
	Interval of Issuance:	NIL
5	Briefing / Consultation Provided:	NIL
6	Flight Documentation:	NIL
	Languages(s) Used:	English
7	Charts and other information available for briefing or consultation:	NIL
8	Supplementary equipment available for providing Information:	NIL
9	ATS units provided with Information:	Tower
10	Additional Information (limitation of service, etc.):	NIL

HJWW AD 2.12 RUNWAY PHYSICAL CHARACTERISTICS

Designations RWY NR	True BRG	Dimensions of RWY (M)**	Strength (PCN) and Surface of RWY and SWY	THR Coordinates RWY end coordinates THRT geoid undulation**	THR elevation and highest elevation of TDZ of precision APP RWY**
1	2	3	4	5	6
09	089° MAG	2500 x 45 x (8200FT x 148FT)	NIL	07°43'32.97"N 027°57'48.37"E	THR 466.95M / 1532FT
27	269° MAG	2500 x 45 x (8200 FT x 148 FT)	NIL	07°43'32.37"N 027°59'09.87"E	THR 461.16M / 1513FT
Slope of RWY-SWY	SWY Dimensions (M)	CWY Dimensions (M)	Strip Dimensions (M)	OFZ	Remarks
7	8	9	10	11	12
NIL	NIL	NIL	NIL	YES	NIL
NIL	NIL	NIL	NIL	YES	NIL

** Runway Dimensions, elevations, and coordinates not verified. Use caution.

HJWW AD 2.13 DECLARED DISTANCES

Designator	TORA (M)	TODA (M)	ASDA (M)	LDA (M)	Remarks
1	2	3	4	5	6
09	2175	NIL	NIL	2175	NIL
27	2175	NIL	NIL	2175	NIL

** Runway Dimensions, elevations, and coordinates not verified. Use caution.

HJWW AD 2.14 APPROACH AND RUNWAY LIGHTING

Designator	Type LGT APCH LEN INTST	Color LGT THR WBAR	PAPI VASIS (MEHT)	LEN LGT TDZ	Length, spacing, color, INTST	Edge LGT LEN, spacing color INTST	End LGT color WBAR	LEN (M) color LGT SWY	Remarks
1	2	3	4	5	6	7	8	9	10
09	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL
27	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL

HJWW AD 2.15 OTHER LIGHTING, SECONDARY POWER SUPPLY

1	ABN location characteristics and hours of operation:	NIL
	IBN:	NIL
2	LDI location and LGT:	NIL
	Anemometer location and LGT:	NIL
3	TWY edge:	NIL
	TWY centerline lighting:	NIL
4	Secondary power supply:	NIL
	Switch-over time:	NIL
5	Remarks:	NIL

HJWW AD 2.16 HELICOPTER LANDING AREA

1	Coordinates TLOF or THR of FATO:	NIL
	Geoid undulation:	NIL
2	TLOF and/or FATO elevation M/FT:	NIL
3	TLOF and/or FATO area dimensions, surface, strength marking:	NIL
4	True BRG of FATO:	NIL
5	Declared distance available:	NIL
6	APP and FATO lighting:	NIL
7	Remarks:	NIL

HJWW AD 2.17 ATS AIRSPACE

Designation and lateral limits	Vertical limits	Airspace Classification	ATS unit call sign Language(s)	Transition altitude	Remarks
1	2	3	4	5	6
NIL	NIL	NIL	NIL	6000 FT	NIL

HJWW AD 2.18 ATS COMMUNICATION FACILITIES

Service Designation	Call Sign	Channel	Hours of Operation	Remarks
1	2	3	4	5
FIS	WAU	119.2	0400-1630 UTC	NIL

HJWW AD 2.19 RADIO NAVIGATION AND LANDING AIDS

Type of aid, MAG VAR, Type of OPS supported (for VOR/ILS/MLS, give declination)	ID	Frequency	Hours of operation	Position of transmitting antenna coordinates	Elevation of DME transmitting antenna	Remarks
1	2	3	4	5	6	7
NIL						

HJWW AD 2.20 LOCAL TRAFFIC REGULATIONS

-NIL

HJWW AD 2.21 NOISE ABATEMENT PROCEDURE

-NIL

HJWW AD 2.22 FLIGHT PROCEDURES

-NIL

HJWW AD 2.23 ADDITIONAL INFORMATION

-NIL

HJWW AD 2.24 CHARTS RELATED TO AN AERODROME

-NIL

AD 2 AERODROMES**HJYA YAMBIO**

NOTE: Information for Yambio Airport not verified and may be inaccurate and/or out of date.

HJYA AD 2.1 AERODROME LOCATION INDICATOR AND NAME

HJYA - YAMBIO

**HJYA AD 2.2 AERODROME GEOGRAPHICAL AND ADMINISTRATIVE DATA**

1	ARP Coordinates at AD	04°34'02"N 028°25'27"E
	Site at AD	NIL
2	Direction and distance from (city):	3 KM East of city
3	Elevation:	2375 FT (724M)
	Reference Temperature:	NIL
4	Geoidal undulation at AD ELEV PSN:	NIL
5	MAG VAR / Annual Change:	NIL
6	AD Administration	SSCAA
	Address:	NIL
	Telephone:	NIL
	Fax:	NIL
	AFS:	NIL
	Web / eMail:	caa@sscaa.aero
7	Types of traffic permitted:	NIL
8	Remarks:	NIL

HJYA AD 2.3 OPERATIONAL HOURS

-NIL

HJYA AD 2.4 HANDLING SERVICES AND FACILITIES

-NIL

HJYA AD 2.5 PASSENGER FACILITIES

-NIL

HJYA AD 2.6 RESCUE AND FIRE FIGHTING SERVICES

-NIL

HJYA AD 2.7 SEASONAL AVAILABILITY, CLEARING

-NIL

HJYA AD 2.8 APRONS, TAXIWAYS AND CHECK LOCATIONS/POSITIONS DATA

-NIL

HJYA AD 2.9 SURFACE MOVEMENT GUIDANCE AND CONTROL SYSTEM AND MARKINGS

-NIL

HJYA AD 2.10 AERODROME OBSTACLES

-NIL

HJYA AD 2.11 METEOROLOGICAL INFORMATION PROVIDED

-NIL

HJYA AD 2.12 RUNWAY PHYSICAL CHARACTERISTICS

-NIL

HJYA AD 2.13 DECLARED DISTANCES

-NIL

HJYA AD 2.14 APPROACH AND RUNWAY LIGHTING

-NIL

HJYA AD 2.15 OTHER LIGHTING, SECONDARY POWER SUPPLY

-NIL

HJYA AD 2.16 HELICOPTER LANDING AREA

-NIL

HJYA AD 2.17 ATS AIRSPACE

-NIL

HJYA AD 2.18 ATS COMMUNICATION FACILITIES

-NIL

HJYA AD 2.19 RADIO NAVIGATION AND LANDING AIDS

-NIL

HJYA AD 2.20 LOCAL TRAFFIC REGULATIONS

-NIL

HJYA AD 2.21 NOISE ABATEMENT PROCEDURE

-NIL

HJYA AD 2.22 FLIGHT PROCEDURES

-NIL

HJYA AD 2.23 ADDITIONAL INFORMATION

-NIL

HJYA AD 2.24 CHARTS RELATED TO AN AERODROME

-NIL

AD 2 AERODROMES**HJYE YEI**

NOTE: Information for Yei Airport not verified and may be inaccurate and/or out of date.

HJYE AD 2.1 AERODROME LOCATION INDICATOR AND NAME

HJYE - YEI

**HJYE AD 2.2 AERODROME GEOGRAPHICAL AND ADMINISTRATIVE DATA**

1	ARP Coordinates at AD	04°07'44"N 030°43'56"E
	Site at AD	NIL
2	Direction and distance from (city):	NIL
3	Elevation:	2726 FT (831M)
	Reference Temperature:	NIL
4	Geoidal undulation at AD ELEV PSN:	NIL
5	MAG VAR / Annual Change:	NIL
6	AD Administration	SSCAA
	Address:	NIL
	Telephone:	NIL
	Fax:	NIL
	AFS:	NIL
	Web / eMail:	caa@sscaa.aero
7	Types of traffic permitted:	NIL
8	Remarks:	NIL

HJYE AD 2.3 OPERATIONAL HOURS

-NIL

HJYE AD 2.4 HANDLING SERVICES AND FACILITIES

-NIL

HJYE AD 2.5 PASSENGER FACILITIES

-NIL

HJYE AD 2.6 RESCUE AND FIRE FIGHTING SERVICES

-NIL

HJYE AD 2.7 SEASONAL AVAILABILITY, CLEARING

-NIL

HJYE AD 2.8 APRONS, TAXIWAYS AND CHECK LOCATIONS/POSITIONS DATA

-NIL

HJYE AD 2.9 SURFACE MOVEMENT GUIDANCE AND CONTROL SYSTEM AND MARKINGS

-NIL

HJYE AD 2.10 AERODROME OBSTACLES

-NIL

HJYE AD 2.11 METEOROLOGICAL INFORMATION PROVIDED

-NIL

HJYE AD 2.12 RUNWAY PHYSICAL CHARACTERISTICS

-NIL

HJYE AD 2.13 DECLARED DISTANCES

-NIL

HJYE AD 2.14 APPROACH AND RUNWAY LIGHTING

-NIL

HJYE AD 2.15 OTHER LIGHTING, SECONDARY POWER SUPPLY

-NIL

HJYE AD 2.16 HELICOPTER LANDING AREA

-NIL

HJYE AD 2.17 ATS AIRSPACE

-NIL

HJYE AD 2.18 ATS COMMUNICATION FACILITIES

-NIL

HJYE AD 2.19 RADIO NAVIGATION AND LANDING AIDS

-NIL

HJYE AD 2.20 LOCAL TRAFFIC REGULATIONS

-NIL

HJYE AD 2.21 NOISE ABATEMENT PROCEDURE

-NIL

HJYE AD 2.22 FLIGHT PROCEDURES

-NIL

HJYE AD 2.23 ADDITIONAL INFORMATION

-NIL

HJYE AD 2.24 CHARTS RELATED TO AN AERODROME

-NIL

AD 2 AERODROMES**HJYL YIROL**

NOTE: Information for Yirol Airport not verified and may be inaccurate and/or out of date.

HJYL AD 2.1 AERODROME LOCATION INDICATOR AND NAME

HJYL - YIROL

**HJYL AD 2.2 AERODROME GEOGRAPHICAL AND ADMINISTRATIVE DATA**

1	ARP Coordinates at AD	06°33'32"N 030°30'29"E
	Site at AD	NIL
2	Direction and distance from (city):	1 KM Southeast of city
3	Elevation:	NIL
	Reference Temperature:	NIL
4	Geoidal undulation at AD ELEV PSN:	NIL
5	MAG VAR / Annual Change:	NIL
6	AD Administration	SSCAA
	Address:	NIL
	Telephone:	NIL
	Fax:	NIL
	AFS:	NIL
	Web / eMail:	caa@sscaa.aero
7	Types of traffic permitted:	NIL
8	Remarks:	NIL

HJYL AD 2.3 OPERATIONAL HOURS

-NIL

HJYL AD 2.4 HANDLING SERVICES AND FACILITIES

-NIL

HJYL AD 2.5 PASSENGER FACILITIES

-NIL

HJYL AD 2.6 RESCUE AND FIRE FIGHTING SERVICES

-NIL

HJYL AD 2.7 SEASONAL AVAILABILITY, CLEARING

-NIL

HJYL AD 2.8 APRONS, TAXIWAYS AND CHECK LOCATIONS/POSITIONS DATA

-NIL

HJYL AD 2.9 SURFACE MOVEMENT GUIDANCE AND CONTROL SYSTEM AND MARKINGS

-NIL

HJYL AD 2.10 AERODROME OBSTACLES

-NIL

HJYL AD 2.11 METEOROLOGICAL INFORMATION PROVIDED

-NIL

HJYL AD 2.12 RUNWAY PHYSICAL CHARACTERISTICS

-NIL

HJYL AD 2.13 DECLARED DISTANCES

-NIL

HJYL AD 2.14 APPROACH AND RUNWAY LIGHTING

-NIL

HJYL AD 2.15 OTHER LIGHTING, SECONDARY POWER SUPPLY

-NIL

HJYL AD 2.16 HELICOPTER LANDING AREA

-NIL

HJYL AD 2.17 ATS AIRSPACE

-NIL

HJYL AD 2.18 ATS COMMUNICATION FACILITIES

-NIL

HJYL AD 2.19 RADIO NAVIGATION AND LANDING AIDS

-NIL

HJYL AD 2.20 LOCAL TRAFFIC REGULATIONS

-NIL

HJYL AD 2.21 NOISE ABATEMENT PROCEDURE

-NIL

HJYL AD 2.22 FLIGHT PROCEDURES

-NIL

HJYL AD 2.23 ADDITIONAL INFORMATION

-NIL

HJYL AD 2.24 CHARTS RELATED TO AN AERODROME

-NIL