

06-APR-2017

**FKI-FZIC**

1-10

**A0I****A0I****GENERAL****Operational Hours****ATS Hours / AD ADMIN Hours:** HJ**Airport Information****RFF:** CAT 7**Bearing strength:** RWY 13: 20T/RSI, 40T/J, 100T/B, RWY 31: 22T/RSI, 40T/J, 100T/B**Operation****RWY Restriction**

180° turns for ACFT exceeding 30m / 98ft to be executed on turning pads/RWY ends only.

**Warnings****KGI VOR/DME:** unreliable.

Birds in vicinity of AD.

**ARRIVAL****Communication****COM Failure****RWY 13/31**

Applicable to all IFR ACFT inbound to KISANGANI irrespective of IMC or VMC.

If not cleared for an ARR, proceed to the nearest STAR entry position at last assigned LVL or 5000ft, whichever is the highest. Comply with the COM FAIL PROC associated with the STAR.

**MISAP**

MISAP with intention of carrying out another APCH will follow the procedural MISAP instructions unless advised differently by ATC.

In event of a MISAP with intention of diverting to an ALTN AD proceed as instructed by ATC:

**RWY 13**

- Diverting to the north, north-west and west comply with the UPUVA 1A DEP.
- Diverting to the south and south-east comply with the IBRUX 1A DEP.
- Diverting to the east comply with the SONUK 1A DEP.

**RWY 31**

- Diverting to the north, north-east and east comply with the ATBAP 1B DEP.
- Diverting to the south and south-west comply with the UVSAN 1B DEP.
- Diverting to the east comply with the OGOSO 1B DEP.

**STAR's RWY 13****ARVOX 1C****Before ARVOX:** Proceed to ARVOX and then route direct ARLUP. Enter the ARLUP hold. Hold at last assigned LVL for MNM 5MIN, then descend to 5000ft in the hold or maintain last assigned LVL if below 5000ft. Complete the RNAV APCH and land RWY 13.**After ARVOX:** Proceed direct to ARLUP. Descend to 5000ft or maintain last assigned LVL if below 5000ft. Complete the RNAV APCH and land RWY 13.**NIGTI 1C****Before NIGTI:** Proceed to NIGTI and then route direct ARLUP. Enter the ARLUP hold. Hold at last assigned LVL for MNM 5MIN, then descend to 5000ft in the hold or maintain last assigned LVL if below 5000ft. Complete the RNAV APCH and land RWY 13.**After NIGTI:** Proceed direct to ARLUP. Descend to 5000ft or maintain last assigned LVL if below 5000ft. Complete the RNAV APCH and land RWY 13.

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**A0I****A0I****ARRIVAL****NAVOL 1C**

**Before NAVOL:** Proceed to NAVOL and then route direct EXIPA. Enter the EXIPA hold. Hold at last assigned LVL for MNM 5MIN, then descend to 5000ft in the hold or maintain last assigned LVL if below 5000ft. Complete the RNAV APCH and land RWY 13.

**After NAVOL:** Proceed direct to EXIPA. Descend to 5000ft or maintain last assigned LVL if below 5000ft. Complete the RNAV APCH and land RWY 13.

**IBSOV 1C**

**Before IBSOV:** Proceed to IBSOV and then route direct LUR0T. Enter the LUR0T hold. Hold at last assigned LVL for MNM 5MIN, then descend to 5000ft in the hold or maintain last assigned LVL if below 5000ft. Complete the RNAV APCH and land RWY 13.

**After IBSOV:** Proceed direct to LUR0T. Descend to 5000ft or maintain last assigned LVL if below 5000ft. Complete the RNAV APCH and land RWY 13.

**LEVKO 1C**

**Before LEVKO:** Proceed to LEVKO and then route direct LUR0T. Enter the LUR0T hold. Hold at last assigned LVL for MNM 5MIN, then descend to 5000ft in the hold or maintain last assigned LVL if below 5000ft. Complete the RNAV APCH and land RWY 13.

**After LEVKO:** Proceed direct to LUR0T. Descend to 5000ft or maintain last assigned LVL if below 5000ft. Complete the RNAV APCH and land RWY 13.

**STAR's RWY 31****UVTAP 1D**

**Before UVTAP:** Proceed to UVTAP and then route direct SONUB. Enter the SONUB hold. Hold at last assigned LVL for MNM 5MIN, then descend to 5000ft in the hold or maintain last assigned LVL if below 5000ft. Complete the RNAV APCH and land RWY 31.

**After UVTAP:** Proceed direct to SONUB. Descend to 5000ft or maintain last assigned LVL if below 5000ft. Complete the RNAV APCH and land RWY 31.

**EKVAX 1D**

**Before EKVAX:** Proceed to EKVAX and then route direct SONUB. Enter the SONUB hold. Hold at last assigned LVL for MNM 5MIN, then descend to 5000ft in the hold or maintain last assigned LVL if below 5000ft. Complete the RNAV APCH and land RWY 31.

**After EKVAX:** Proceed direct to SONUB. Descend to 5000ft or maintain last assigned LVL if below 5000ft. Complete the RNAV APCH and land RWY 31.

**UMPET 1D**

**Before UMPET:** Proceed to UMPET and then route direct SONUB. Enter the SONUB hold. Hold at last assigned LVL for MNM 5MIN, then descend to 5000ft in the hold or maintain last assigned LVL if below 5000ft. Complete the RNAV APCH and land RWY 31.

**After UMPET:** Proceed direct to SONUB. Descend to 5000ft or maintain last assigned LVL if below 5000ft. Complete the RNAV APCH and land RWY 31.

**OMITU 1D**

**Before OMITU:** Proceed to OMITU and then route direct IVNUG. Enter the IVNUG hold. Hold at last assigned LVL for MNM 5MIN, then descend to 5000ft in the hold or maintain last assigned LVL if below 5000ft. Complete the RNAV APCH and land RWY 31.

**After OMITU:** Proceed direct to IVNUG. Descend to 5000ft or maintain last assigned LVL if below 5000ft. Complete the RNAV APCH and land RWY 31.

**ARRIVAL****IDGEM 1D**

**Before IDGEM:** Proceed to IDGEM and then route direct PEREM. Enter the PEREM hold. Hold at last assigned LVL for MNM 5MIN, then descend to 5000ft in the hold or maintain last assigned LVL if below 5000ft. Complete the RNAV APCH and land RWY 31.

**After IDGEM:** Proceed direct to PEREM. Descend to 5000ft or maintain last assigned LVL if below 5000ft. Complete the RNAV APCH and land RWY 31.

**Arrival Procedure**

Contact APCH Kisangani 15min before passing TMA BDY.

**DEPARTURE****Take-off Minima**

RWY		13/31	
All ACFT	ft - m/km	0 - 400v	HJ only
		0 - 800v	HN

**Communication****COM Failure****RWY 13/31**

Except in the event of an EMERG, ACFT shall comply with the COM FAIL PROC for each SID irrespective of VMC or IMC.

Comply with the SID PROC, climb to MSA or maintain last assigned FL, whichever is highest. At the SID termination position set course as per flight plan and climb to flight plan LVL.

**SID's RWY 13****UPUVA 1A**

Comply with UPUVA 1A, climb to 4000ft or maintain last assigned LVL, whichever is highest. At UPUVA set course as per flight plan and climb to flight plan LVL.

**ACFT wishing to return:** Must continue to the SID termination point and climb to last assigned LVL or MSA if last cleared LVL is below MSA. At UPUVA route direct LEVKO comply with the appropriate LEVKO STAR COM FAIL PROC.

**SONUK 1A**

Comply with SONUK 1A, climb to 4000ft or maintain last assigned LVL, whichever is highest. At SONUK set course as per flight plan and climb to flight plan LVL.

**ACFT wishing to return:** Must continue to the SID termination point and climb to last assigned LVL or MSA if last cleared LVL is below MSA. At SONUK route direct ARVOX comply with the appropriate ARVOX STAR COM FAIL PROC.

**IBRUX 1A**

Comply with IBRUX 1A, climb to 4000ft or maintain last assigned LVL, whichever is highest. At IBRUX set course as per flight plan and climb to flight plan LVL.

**ACFT wishing to return:** Must continue to the SID termination point and climb to last assigned LVL or MSA if last cleared LVL is below MSA. At IBRUX route direct NIGTI comply with the appropriate NIGTI STAR COM FAIL PROC.

18-AUG-2016

**FKI-FZIC**

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**A01****A01****DEPARTURE****SID's RWY 31****ATBAP 1B**

Comply with ATBAP 1B, climb to 4000ft or maintain last assigned LVL, whichever is highest. At ATBAP set course as per flight plan and climb to flight plan LVL.

**ACFT wishing to return:** Must continue to the SID termination point and climb to last assigned LVL or MSA if last cleared LVL is below MSA. At ATBAP route direct OMITO comply with the appropriate LEVKO STAR COM FAIL PROC.

**OGOSO 1B**

Comply with OGOSO 1B, climb to 4000ft or maintain last assigned LVL, whichever is highest. At OGOSO set course as per flight plan and climb to flight plan LVL.

**ACFT wishing to return:** Must continue to the SID termination point and climb to last assigned LVL or MSA if last cleared LVL is below MSA. At OGOSO route direct UMPET comply with the appropriate LEVKO STAR COM FAIL PROC.

**UVSAN 1B**

Comply with UVSAN 1B, climb to 4000ft or maintain last assigned LVL, whichever is highest. At UVSAN set course as per flight plan and climb to flight plan LVL.

**ACFT wishing to return:** Must continue to the SID termination point and climb to last assigned LVL or MSA if last cleared LVL is below MSA. At UVSAN route direct EKVAX comply with the appropriate LEVKO STAR COM FAIL PROC.

12-JUL-2018

FKI-FZIC

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AGC

AFC

AFC

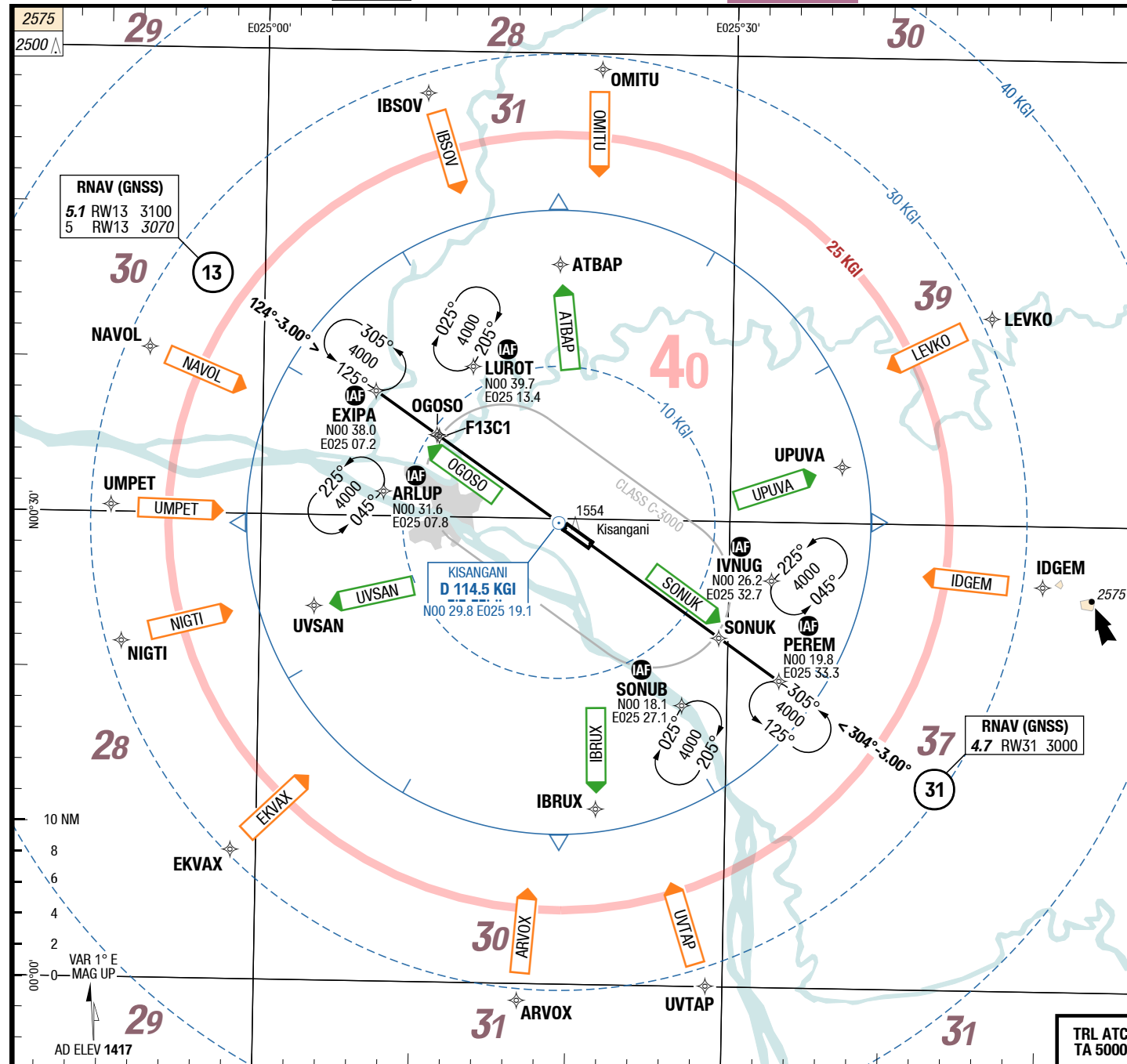
AFC

Bangoka Intl **Kisangani** Congo, Democratic Republic of the

AGC

AFC

2-10



Changes: FREQ

12-JUL-2018  
FKI-FZIC

Congo, Democratic Republic of the **Kisangani** Bangoka Intl

Bangoka Intl **Kisangani** Congo, Democratic Republic of the

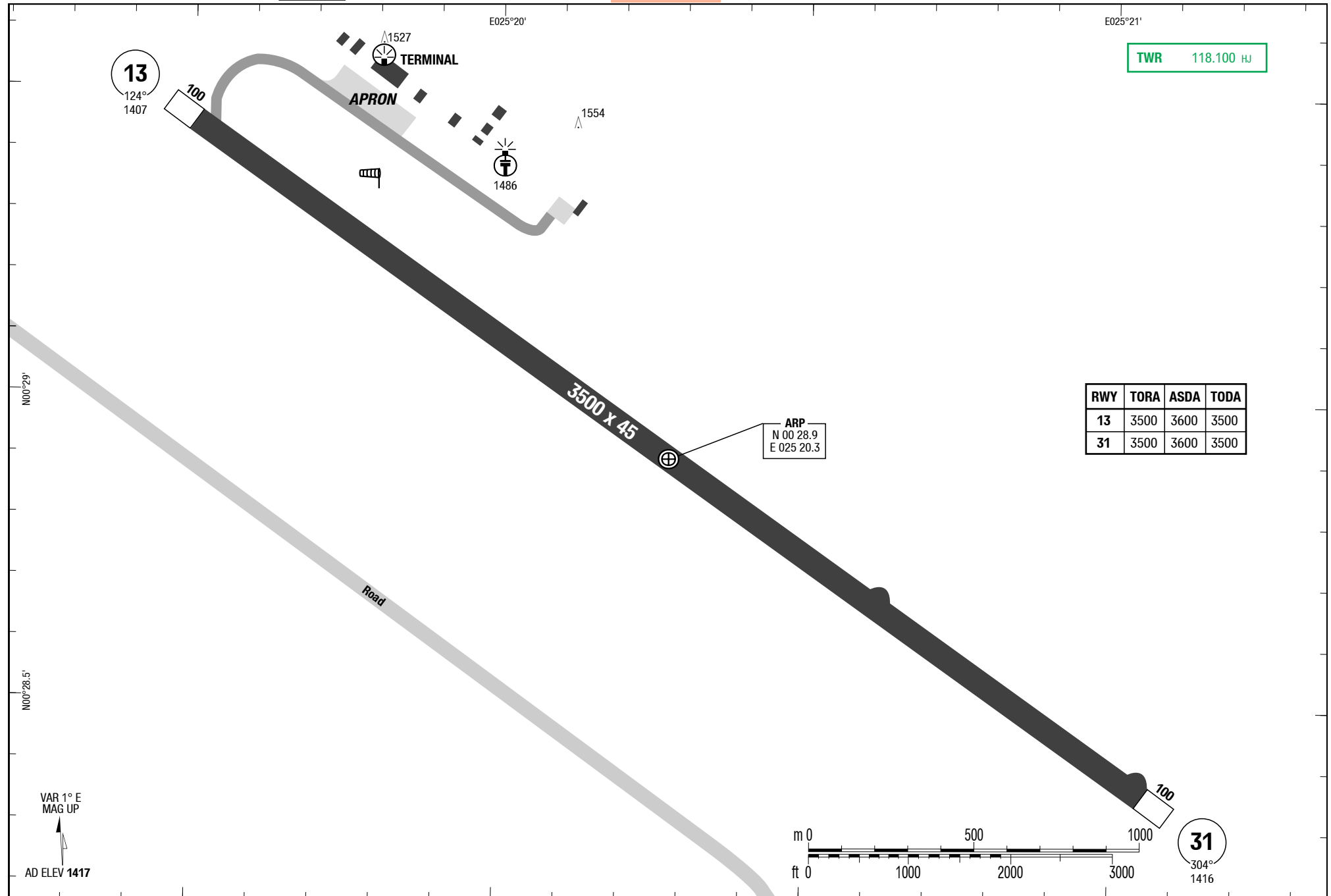
3-20

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Changes: FREQ



26-APR-2018

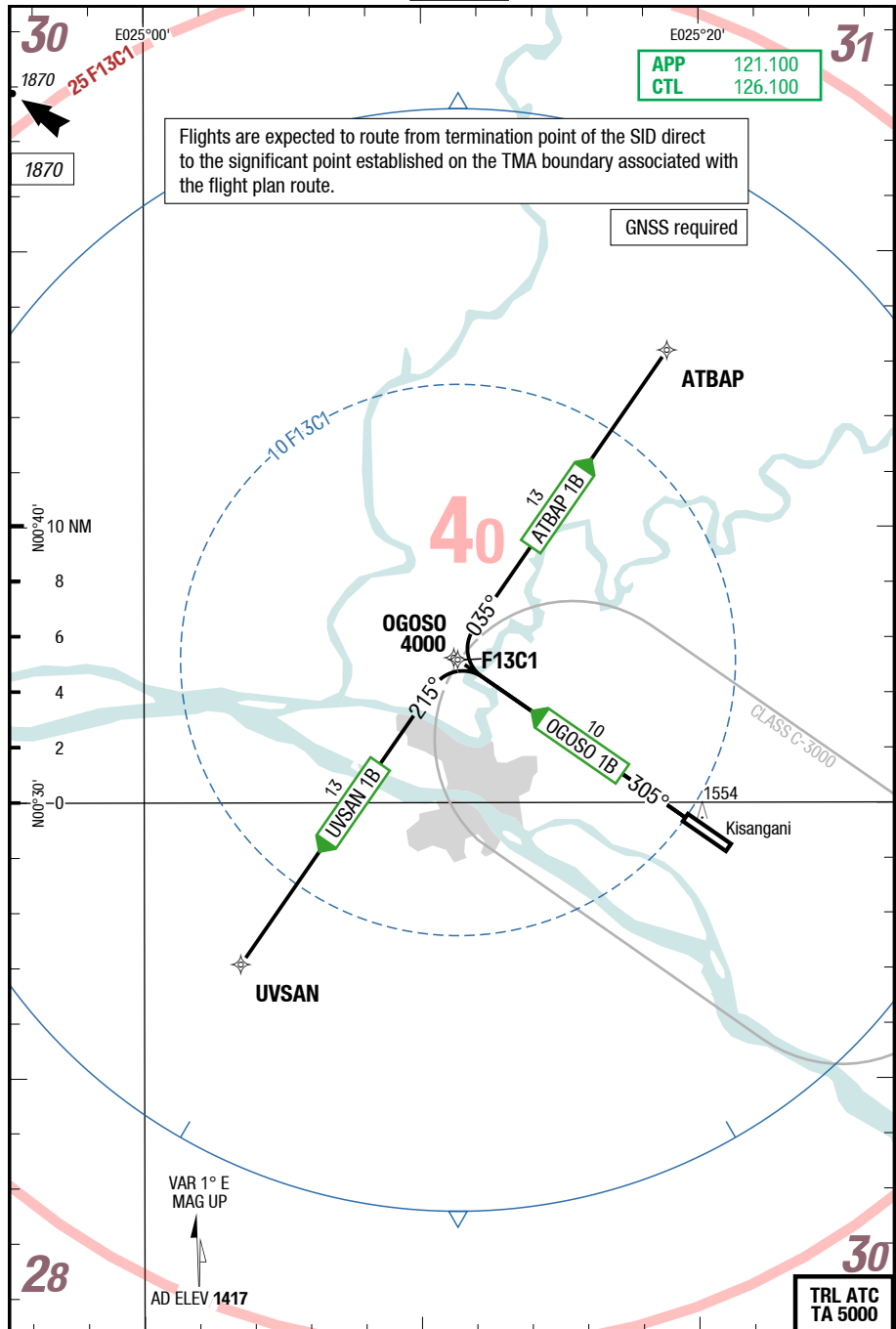
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SID

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RNAV SIDs RWY 31



Changes: VAR



26-APR-2018

**FKI-FZIC****5-10****RNAV SIDs RWY 13****SIDPT****IBRUX 1A / SONUK 1A / UPUVA 1A**

RWY 13 (124°)

DESIGNATOR	ROUTING	ALTITUDES
	<b>Runway 13</b>	
<b>IBRUX 1A</b> <b>121.100</b> ①	SONUK - IBRUX	SONUK at <b>4000</b> <b>initial climb 4000</b>
<b>SONUK 1A</b> <b>121.100</b> ①	SONUK	SONUK at <b>4000</b> <b>initial climb 4000</b>
<b>UPUVA 1A</b> <b>121.100</b> ①	SONUK - UPUVA	SONUK at <b>4000</b> <b>initial climb 4000</b>

① Close in obstacles may exist up to 1610ft.

Changes: QFU

26-APR-2018

Congo, Democratic Republic of the **Kisangani** Bangoka Intl**FKI-FZIC****5-20****RNAV SIDs RWY 31****SIDPT****ATBAP 1B / OGOSO 1B / UVSAN 1B**

RWY 31 (304°)

DESIGNATOR	ROUTING	ALTITUDES
	<b>Runway 31</b>	
<b>ATBAP 1B</b> <b>121.100</b> ①	OGOSO - ATBAP	OGOSO at <b>4000</b> <b>initial climb 4000</b>
<b>OGOSO 1B</b> <b>121.100</b> ①	OGOSO	OGOSO at <b>4000</b> <b>initial climb 4000</b>
<b>UVSAN 1B</b> <b>121.100</b> ①	OGOSO - UVSAN	OGOSO at <b>4000</b> <b>initial climb 4000</b>

① Close in obstacles may exist up to 1610ft.

Changes: QFU

26-APR-2018

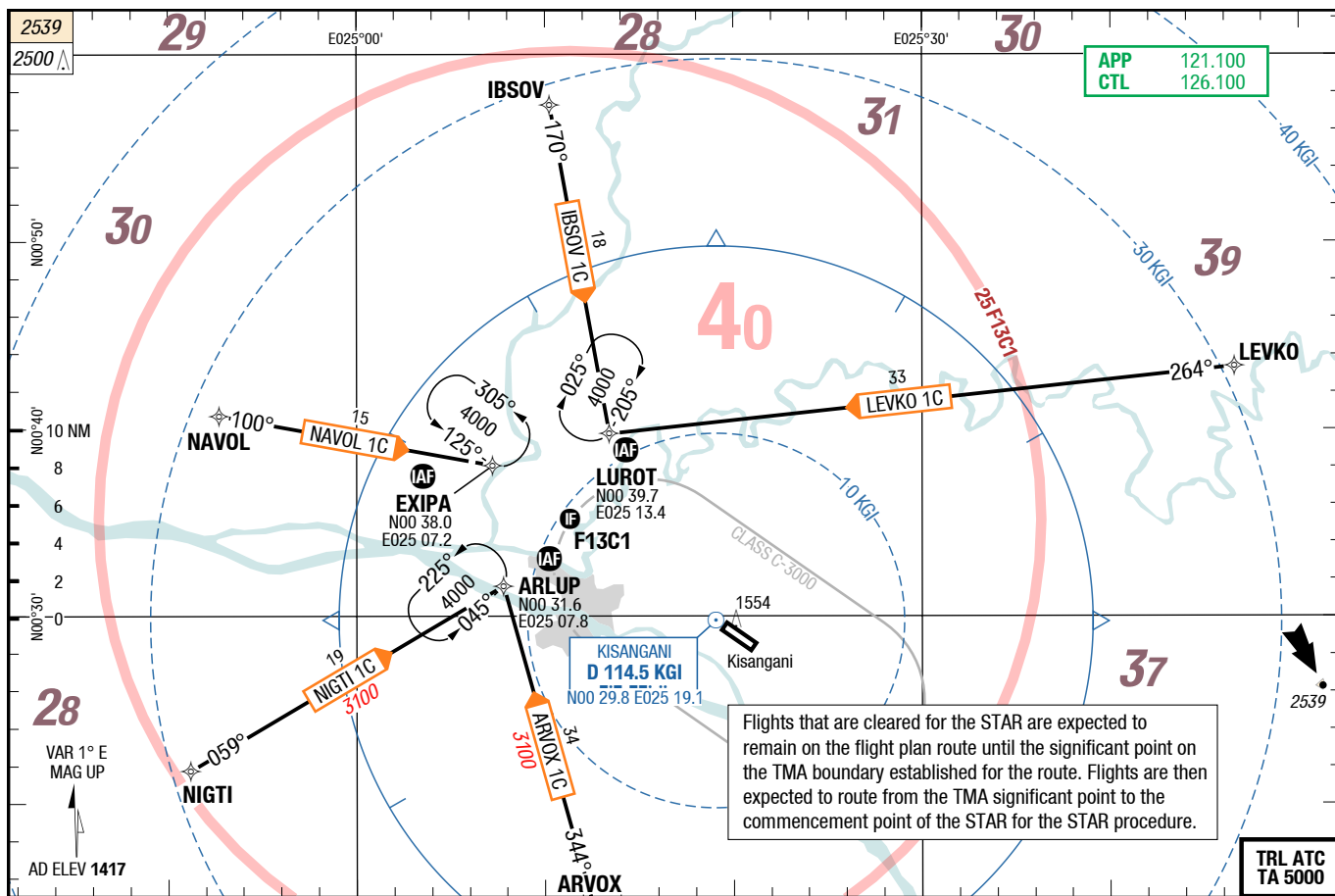
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RNAV STARS RWY 13

STAR



26-APR-2018

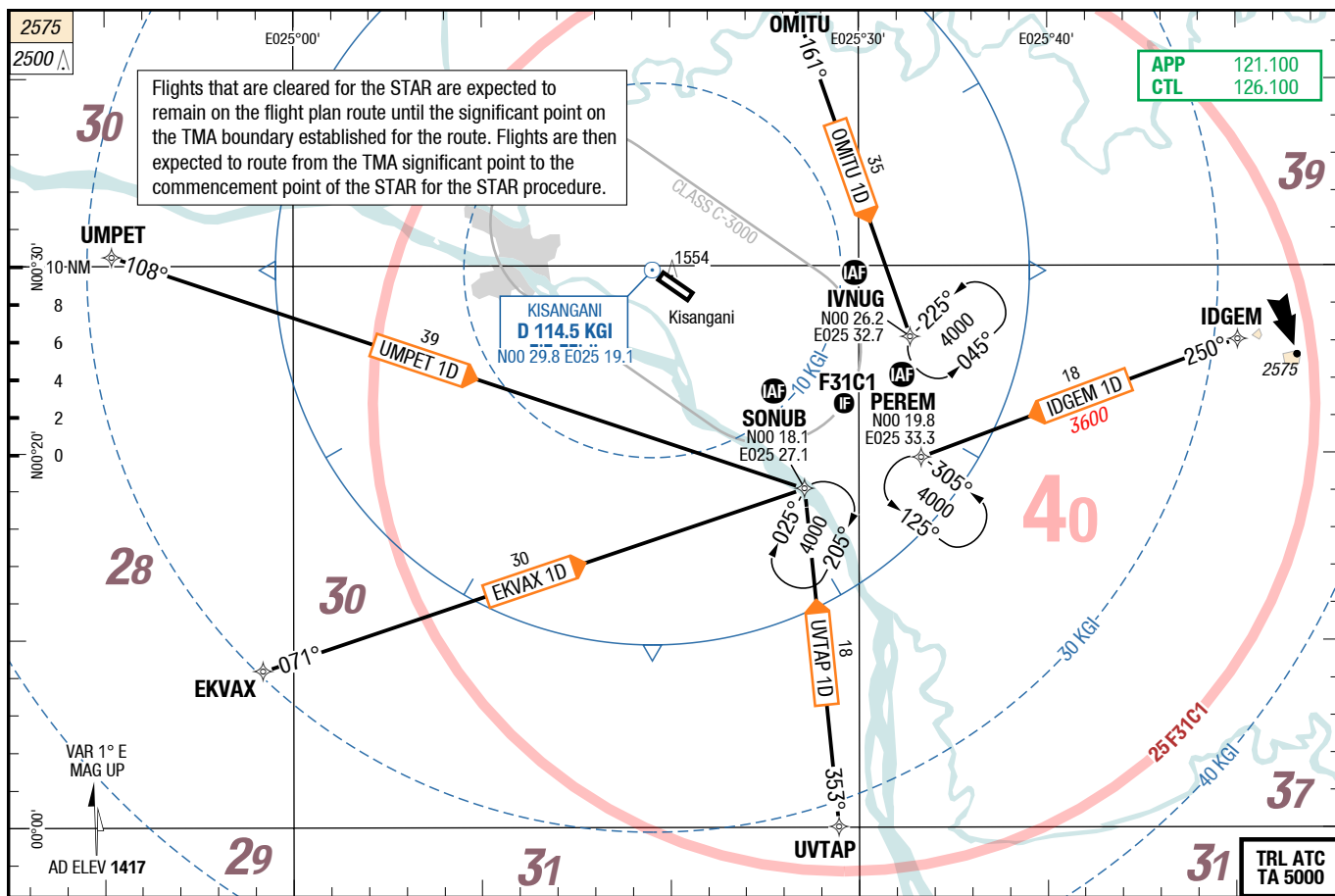
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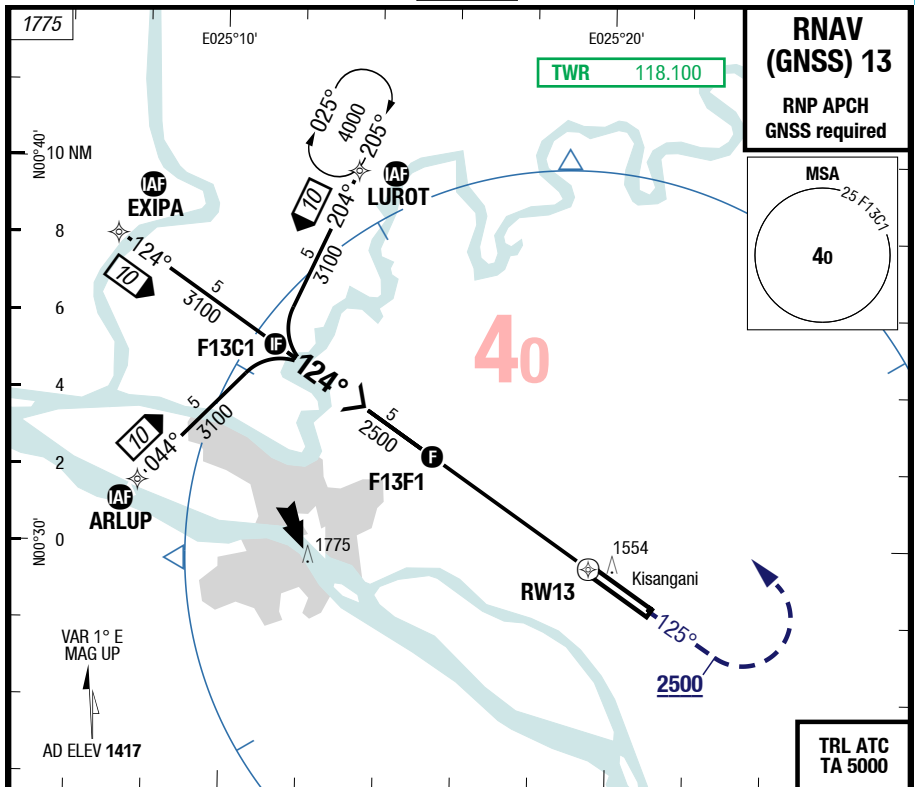
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6-20

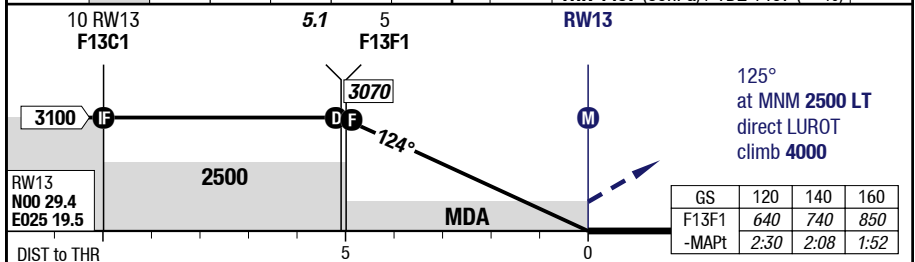
RNAV STARS RWY 31

STAR



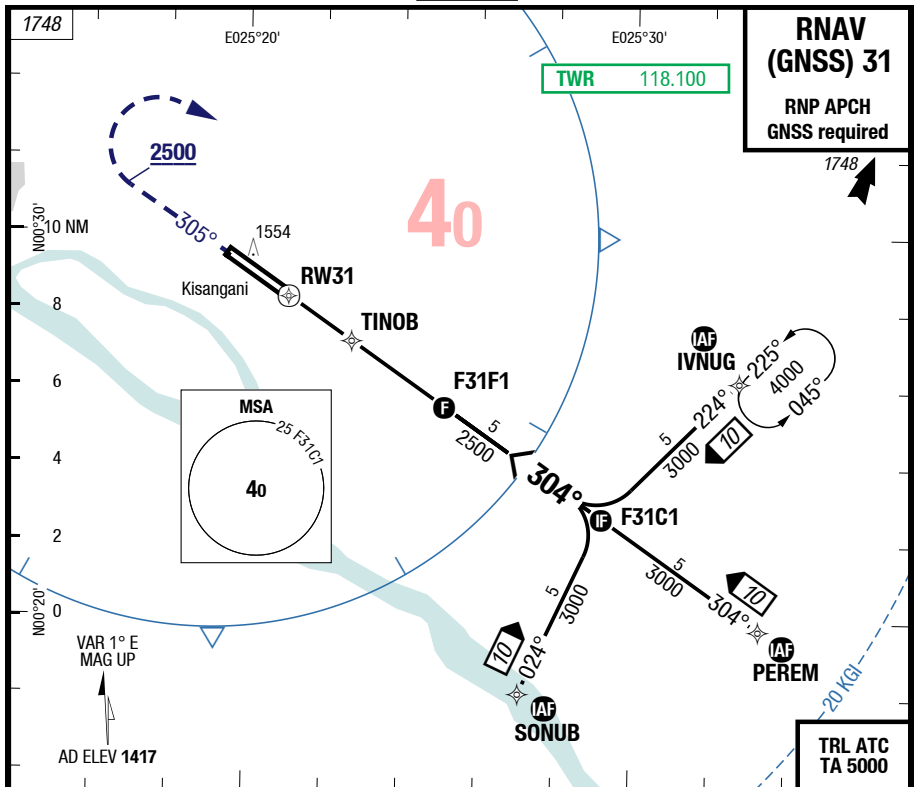


3.00° <b>RW13</b>		5.1	5	4	3	2	<div> <div>13</div> <div> <div> <div>8</div> <div>3500 x 45</div> <div>60 HL</div> </div> <div> <div>PAPI PSN unknown</div> <div>THR 1407 (50hPa) / TDZ 1407 (---%) +0.1%</div> </div> </div> </div>
		3100	3070	2750	2430	2110	



<b>13</b>		<b>RNAV GPS</b> LNAV				<b>Circling</b>
C	ft - m/km ft	450 - 2.1 <b>1850</b>				600 - 3.0V <b>2020</b>
D	ft - m/km ft	450 - 2.1 <b>1850</b>				700 - 4.0V <b>2120</b>

12-JUL-2018

**FKI-FZIC****7-20****RNAV (GNSS) 31****IAC**

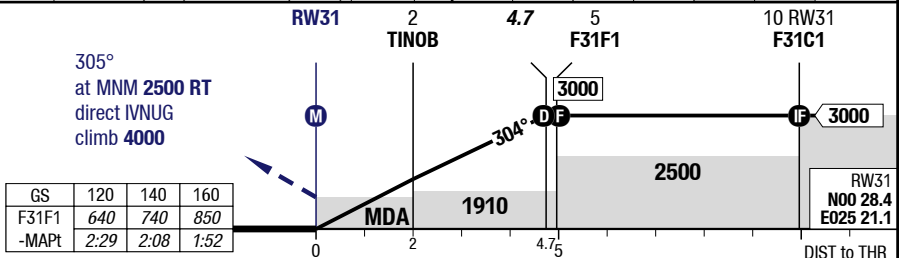
60 HL 45 x 3500

PAPI PSN unknown

-0.1% TDZ 1415 (---%) / **THR 1416** (51hPa)

**31**

2	3	4	4.7			3.00°
2120	2440	2760	3000			RW31



<b>31</b>	RNAV GPS LNAV					<b>Circling</b>
C	ft - m/km ft	450 - 2.1 <b>1860</b>				600 - 3.0V <b>2020</b>
D	ft - m/km ft	450 - 2.1 <b>1860</b>				700 - 4.0V <b>2120</b>

Changes: FREQ

12-JUL-2018

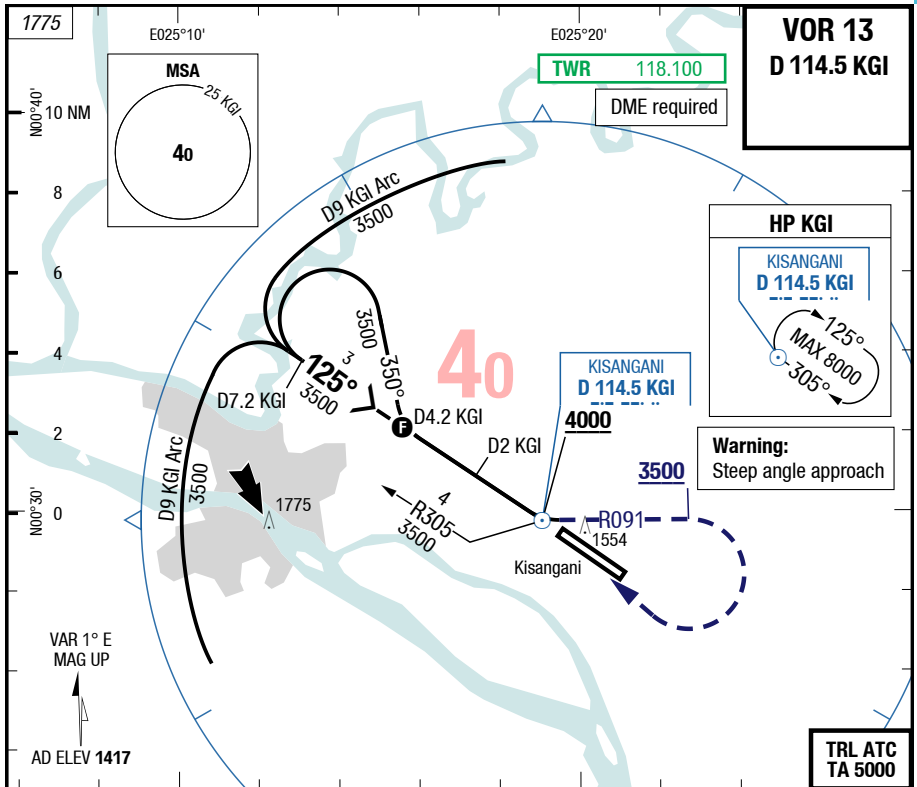
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IAC

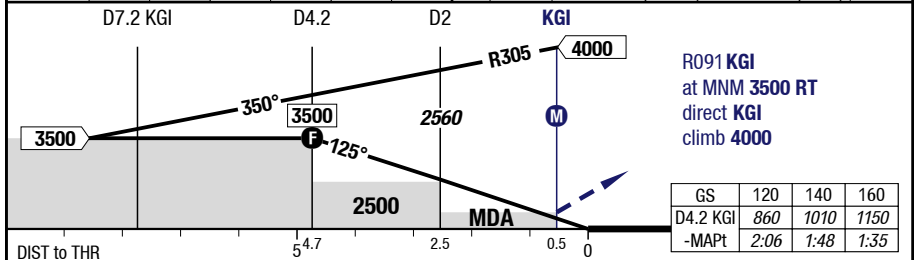
**FKI-FZIC**

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**VOR 13**



4.06° D KGI 125° RWY 124°			4.2	4	3	1	(13)	3500 x 45	60 HL	PAPI PSN unknown
			3500	3420	2990	2120				THR 1407 (50hPa) / TDZ 1407 (---%) +0.1%



13	VOR DME	VOR				Circling
C	ft - m/km ft	400 - 1.8V 1800	450 - 2.1V 1850			610 - 3.0V 2020
D	ft - m/km ft	400 - 2.0V 1800	450 - 2.2V 1850			710 - 4.0V 2120

Changes: FREQ

12-JUL-2018

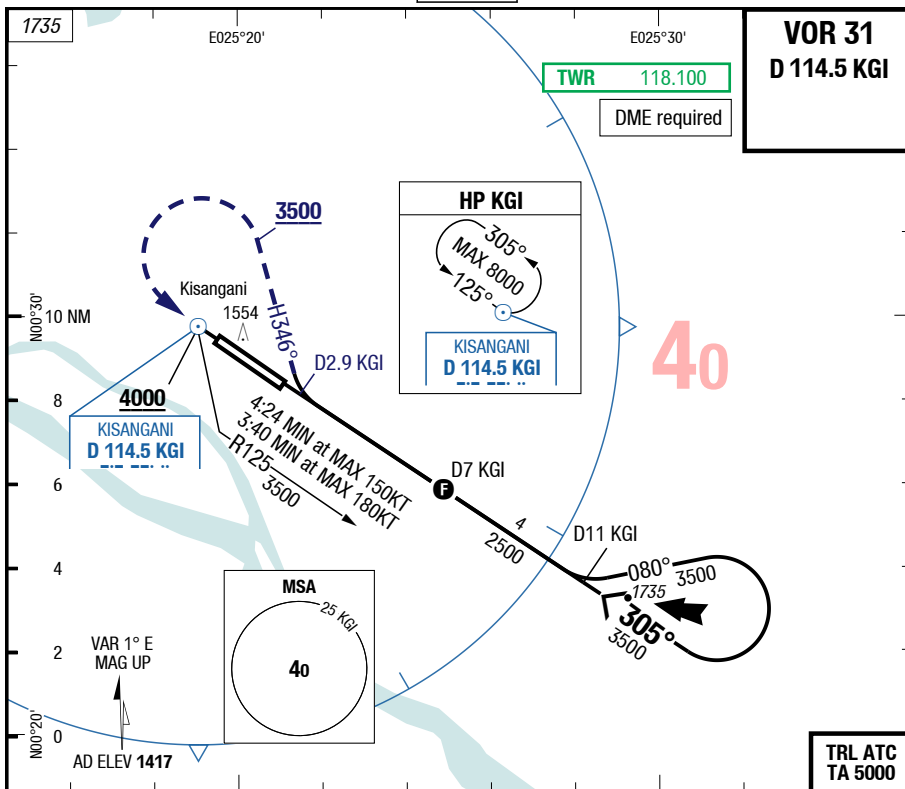
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IAC

**FKI-FZIC**

**7-40**

**VOR 31**



60 HL	45 x 3500	31	4	5	6	8	8.8	3.00° D KGI 305° RWY 304°
PAPI PSN unknown			1970	2290	2610	3240	3500	
-0.1% TDZ 1415 (---%)	THR 1416 (51hPa)							
	KGI D2.9		D7	D8.8	D11 KGI			
RT HDG 346° at MNM 3500 LT direct KGI maintain 3500	4000	R125	4:24 MIN at MAX 150KT 3:40 MIN at MAX 180KT	2920	305°	080°	3500	
GS	120	140	160					
D7 KGI	640	740	850					
-MAPt	2:03	1:45	1:32					
	0	0.5	4.6	5				DIST to THR
<b>31</b>	<b>VOR DME</b>	<b>VOR</b>					<b>Circling</b>	
C	ft - m/km ft	320 - 1.4V 1730	380 - 1.7V 1790				610 - 3.0V 2030	
D	ft - m/km ft	360 - 1.7V 1770	380 - 1.8V 1790				710 - 4.0V 2130	

Changes: FREQ