

26-JUL-2018

MDK-FZEA

1-10

AOI

AOI

GENERAL**Operational Hours****ATS Hours:** HJ**AD ADMIN Hours:** H24 or O/R**Airport Information****RFF:** CAT 4**PCN:** RWY 18/36: 15T/RSI; 30T/J; 60T/B**Customs:** AVBL for SKED flights**Warnings**

Birds in vicinity of AD.

ARRIVAL**Communication****COM Failure****STAR's RWY 18****DESEK 1C**

Before DESEK: Proceed to DESEK and then route direct AGBUN. Enter the AGBUN hold. Hold at last assigned LVL for MNM 5min, then descend to 5000ft in the hold. Complete the RNAV APCH and land RWY 18.

After DESEK: Proceed direct to AGBUN. Descend to 5000ft or maintain last assigned LVL if below 5000ft. Complete the RNAV APCH and land RWY 18.

ASDOM 1C

Before ASDOM: Proceed to ASDOM and then route direct DEGUB. Enter the DEGUB hold. Hold at last assigned LVL for MNM 5min, then descend to 5000ft in the hold. Complete the RNAV APCH and land RWY 18.

After ASDOM: Proceed direct to DEGUB. Descend to 5000ft or maintain last assigned LVL if below 5000ft. Complete the RNAV APCH and land RWY 18.

INUVA 1C

Before INUVA: Proceed to INUVA and then route direct DEGUB. Enter the DEGUB hold. Hold at last assigned LVL for MNM 5min, then descend to 5000ft in the hold. Complete the RNAV APCH and land RWY 18.

After INUVA: Proceed direct to DEGUB. Descend to 5000ft or maintain last assigned LVL if below 5000ft. Complete the RNAV APCH and land RWY 18.

OVRIG 1C

Before OVRIG: Proceed to OVRIG and then route direct EKTIV. Enter the EKTIV hold. Hold at last assigned LVL for MNM 5min, then descend to 5000ft in the hold. Complete the RNAV APCH and land RWY 18.

After OVRIG: Proceed direct to EKTIV. Descend to 5000ft or maintain last assigned LVL if below 5000ft. Complete the RNAV APCH and land RWY 18.

STAR's RWY 36**DESEK 1D**

Before DESEK: Proceed to DESEK and then route direct UBEPI. Enter the UBEPI hold. Hold at last assigned LVL for MNM 5min, then descend to 5000ft in the hold. Complete the RNAV APCH and land RWY 36.

After DESEK: Proceed direct to UBEPI. Descend to 5000ft or maintain last assigned LVL if below 5000ft. Complete the RNAV APCH and land RWY 36.

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ARRIVAL**ASDOM 1D**

Before ASDOM: Proceed to ASDOM and then route direct UBEPI. Enter the UBEPI hold. Hold at last assigned LVL for MNM 5min, then descend to 5000ft in the hold. Complete the RNAV APCH and land RWY 36.

After ASDOM: Proceed direct to UBEPI. Descend to 5000ft or maintain last assigned LVL if below 5000ft. Complete the RNAV APCH and land RWY 36.

INUVA 1D

Before INUVA: Proceed to INUVA and then route direct UBEPI. Enter the UBEPI hold. Hold at last assigned LVL for MNM 5min, then descend to 5000ft in the hold. Complete the RNAV APCH and land RWY 36.

After INUVA: Proceed direct to UBEPI. Descend to 5000ft or maintain last assigned LVL if below 5000ft. Complete the RNAV APCH and land RWY 36.

OVRIG 1D

Before OVRIG: Proceed to OVRIG and then route direct PEKUP. Enter the PEKUP hold. Hold at last assigned LVL for MNM 5min, then descend to 5000ft in the hold. Complete the RNAV APCH and land RWY 36.

After OVRIG: Proceed direct to PEKUP. Descend to 5000ft or maintain last assigned LVL if below 5000ft. Complete the RNAV APCH and land RWY 36.

Arrival Procedure

15min before ETO before entry TMA.

DEPARTURE**| Take-off Minima**

| RWY | | 18/36 | |
|----------|-----------|----------|---------|
| All ACFT | ft - m/km | 0 - 400V | HJ only |
| | | 0 - 800V | HN |

Communication

Remain on TWR FREQ until exit of TMA.

COM Failure**SID's RWY 18****DESEK 1A**

Comply with DESEK 1A, climb to 4000ft or maintain last assigned LVL, whichever is highest. At DESEK 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 DESEK proceed STAR DESEK comply with the appropriate COM FAIL PROC.

ASDOM 1A

Comply with ASDOM 1A, climb to 4000ft or maintain last assigned LVL, whichever is highest. At ASDOM 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 ASDOM proceed STAR ASDOM comply with the appropriate COM FAIL PROC.

15-NOV-2012

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AOI

DEPARTURE**INUVA 1A**

Comply with INUVA 1A, climb to 4000ft or maintain last assigned LVL, whichever is highest. At INUVA 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 INUVA proceed STAR INUVA comply with the appropriate COM FAIL PROC.

OVRIG 1A

Comply with OVRIG 1A, climb to 4000ft or maintain last assigned LVL, whichever is highest. At OVRIG 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 DESEK proceed STAR DESEK comply with the appropriate COM FAIL PROC.

SID's RWY 36**DESEK 1B**

Comply with DESEK 1B, climb to 4000ft or maintain last assigned LVL, whichever is highest. At DESEK 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 DESEK proceed STAR DESEK comply with the appropriate COM FAIL PROC.

ASDOM 1B

Comply with ASDOM 1B, climb to 4000ft or maintain last assigned LVL, whichever is highest. At ASDOM 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 ASDOM proceed STAR ASDOM comply with the appropriate COM FAIL PROC.

INUVA 1B

Comply with INUVA 1B, climb to 4000ft or maintain last assigned LVL, whichever is highest. At INUVA 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 INUVA proceed STAR INUVA comply with the appropriate COM FAIL PROC.

OVRIG 1B

Comply with OVRIG 1B, climb to 4000ft or maintain last assigned LVL, whichever is highest. At OVRIG 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 DESEK proceed STAR DESEK comply with the appropriate COM FAIL PROC.

De-Icing

AVBL HJ

17-SEP-2015

MDK-FZEA**2-10**

AFC **AFC** **AFC**

Mbandaka Democratic Republic of the Congo

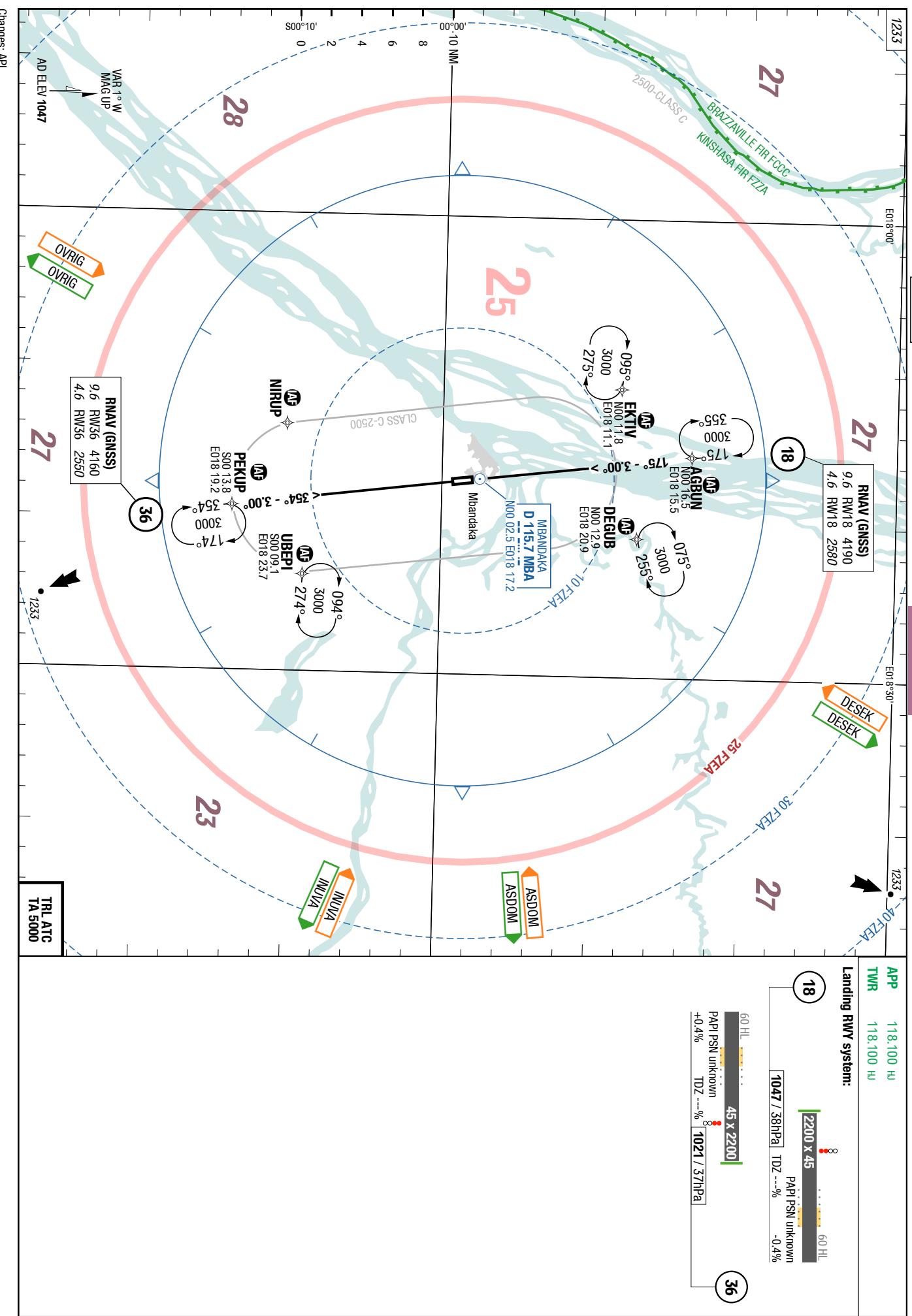
APP 118.100 Hz
TWR 118.100 Hz

18

Landing RWY system:

2200 x 45 PAPI PSN unknown
TDZ ---% 1021 / 37hPa 60 HL

36



17-SEP-2015

MDK-FZEA

Democratic Republic of the Congo Mbandaka

3-20

ndaka
AGC
AGC
AGC
AGC

Mbandaka Democratic Republic of the Congo

TWR 118.100 HJ

E018°17.5'

E018°17'

| RWY | TORA | ASDA |
|------------|-------------|-------------|
| 18 | 2200 | 2300 |
| 36 | 2200 | 2300 |

18
175°
1047

•175•
1047

100

2200 x 45

— ARP —
N 00 01.4
E 018 17.3

APRON

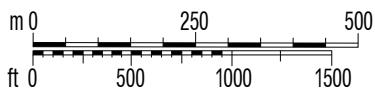
1074

36

36

VAR 1° W
MAG UP

AD ELEV 1047



15-NOV-2012

Democratic Republic of the Congo **Mbandaka**

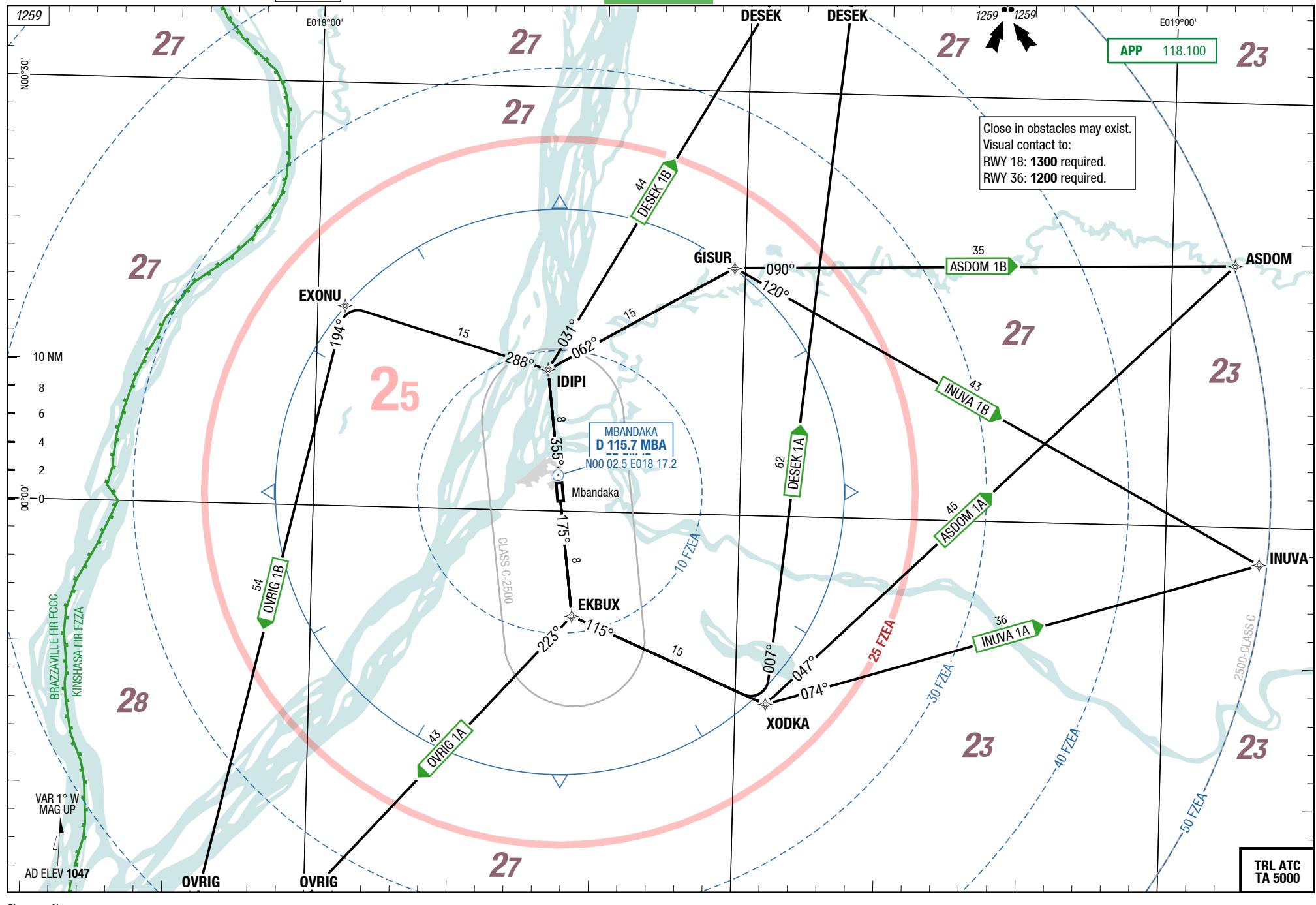
MDK-FZEA

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RNAV SIDs

Mbandaka Democratic Republic of the Congo

RNAV SIDs



15-NOV-2012

MDK-FZEA**5-10****RNAV SIDs**

ASDOM 1A / DESEK 1A / INUVA 1A / OVRIG 1A / ASDOM 1B / DESEK 1B / INUVA 1B / OVRIG 1B

RWYs 18 (175°) / 36 (355°)

| DESIGNATOR | ROUTING | ALTITUDES |
|-----------------------------------|-----------------------|---------------------------|
| Runway 18 | | |
| ASDOM 1A 118.100 ① | EKBUX - XODKA - ASDOM | initial climb 4000 |
| DESEK 1A 118.100 ① | EKBUX - XODKA - DESEK | initial climb 4000 |
| INUVA 1A 118.100 ① | EKBUX - XODKA - INUVA | initial climb 4000 |
| OVRIG 1A 118.100 ① | EKBUX - OVRIG | initial climb 4000 |
| Runway 36 | | |
| ASDOM 1B 118.100 ② | IDIPI - GISUR - ASDOM | initial climb 4000 |
| DESEK 1B 118.100 ② | IDIPI - DESEK | initial climb 4000 |
| INUVA 1B 118.100 ② | IDIPI - GISUR - INUVA | initial climb 4000 |
| OVRIG 1B 118.100 ② | IDIPI - EXONU - OVRIG | initial climb 4000 |

- ① Close in obstacles may exist. Visual contact to 1300ft required.
 ② Close in obstacles may exist. Visual contact to 1200ft required.

15-NOV-2012

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Democratic Republic of the Congo Mbandaka

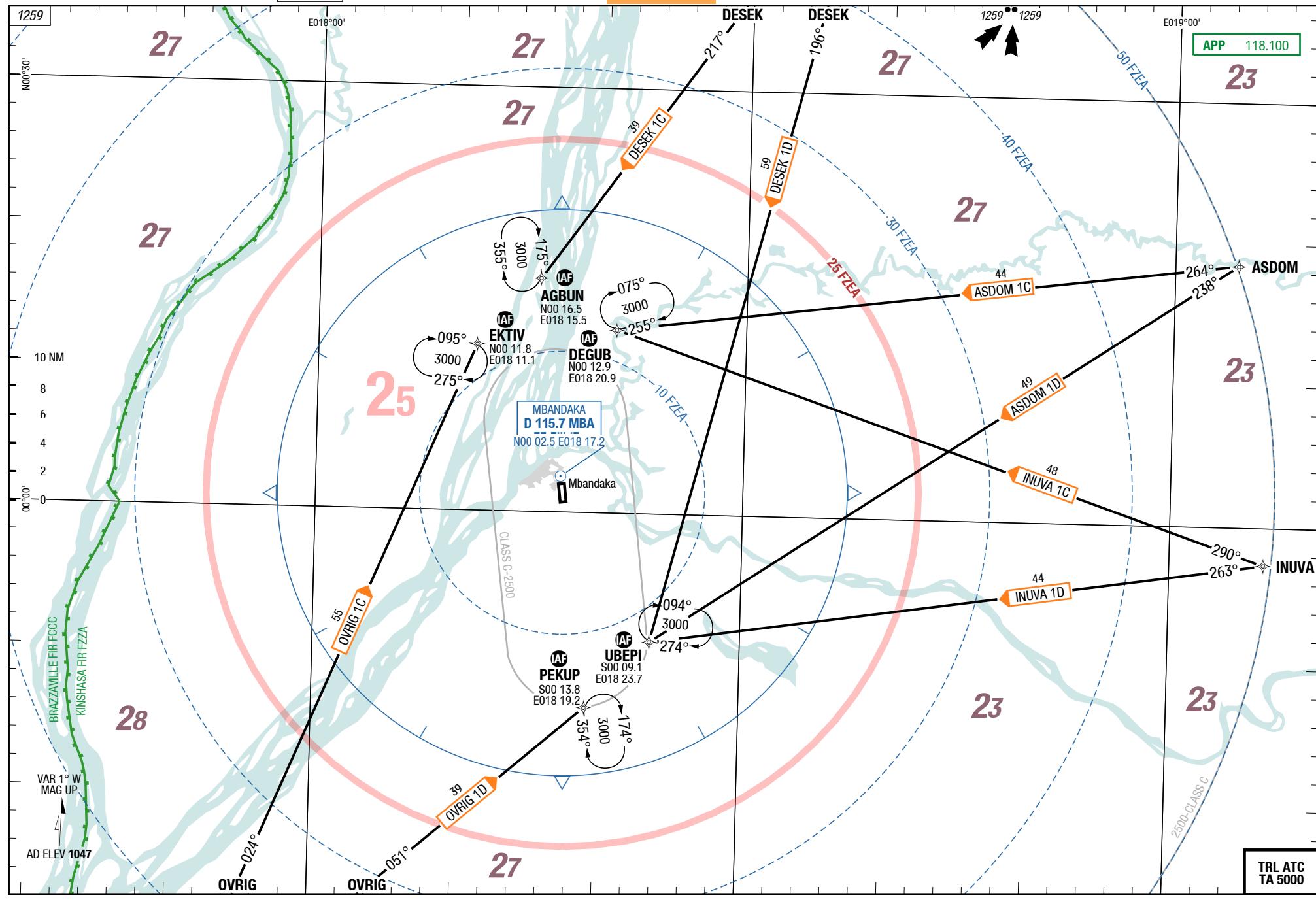
6-10

RNAV STARs

STAR

STAR

Mbandaka Democratic Republic of the Congo



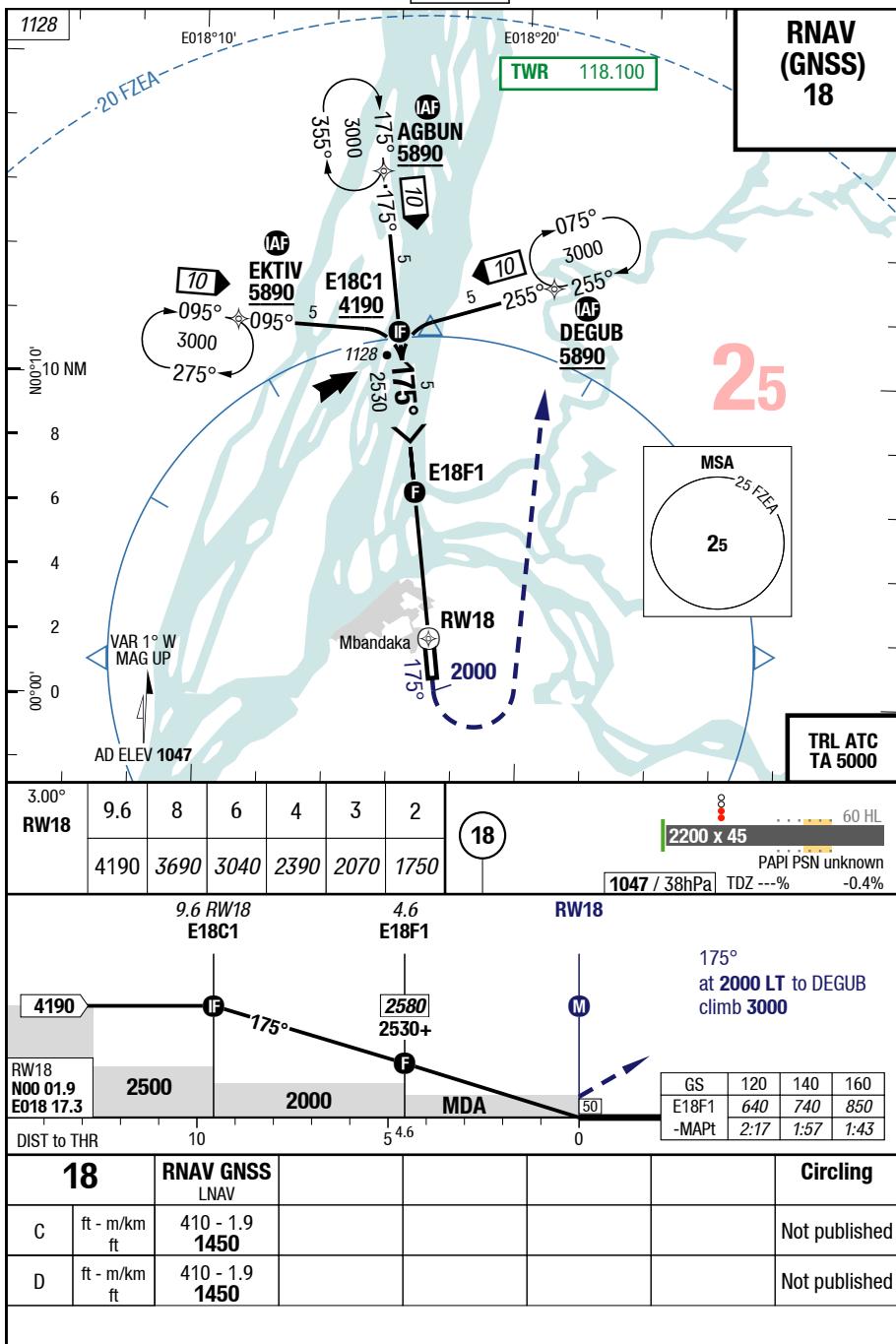
17-SEP-2015

MDK-FZEA

7-10

RNAV (GNSS) 18

IAC



Changes: APL

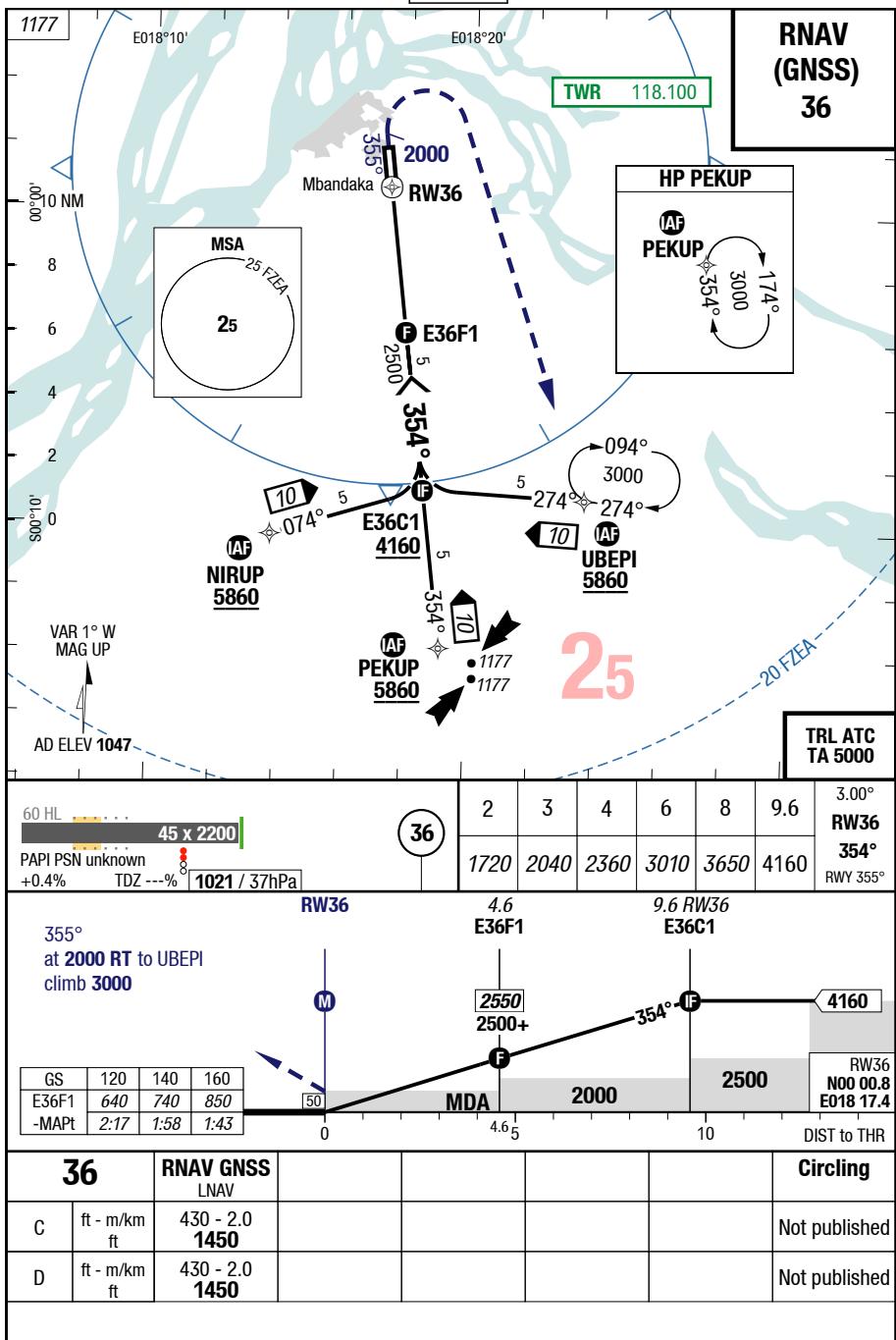
17-SEP-2015

MDK-FZEA

7-20

RNAV (GNSS) 36

IAC



Changes: APL