

10-APR-2014

South Sudan **Malakal****MAK-HSSM**

1-10

**A0I****A0I****GENERAL****ATS Hours**

HJ

**Airport Information**

**RFF:** CAT 4  
**Fuel:** Not AVBL  
**PCN:** Not AVBL  
**Customs:** Not AVBL

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

RWY		04/22
All ACFT	ft - m/km	0 - 500v

Changes: Editorial

**MAK-HSSM**

**AFC**



118.200  
118.200  
118.200 HJ

**Landing RWY system:**

04

1988 x 45

1289 / 46hPa	TDZ ---%	0.0%
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4.5 x 1988

0.0%	TDZ ---%	<b>1290 / 46hPa</b>
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28-JUL-2011

MAK-HSSM

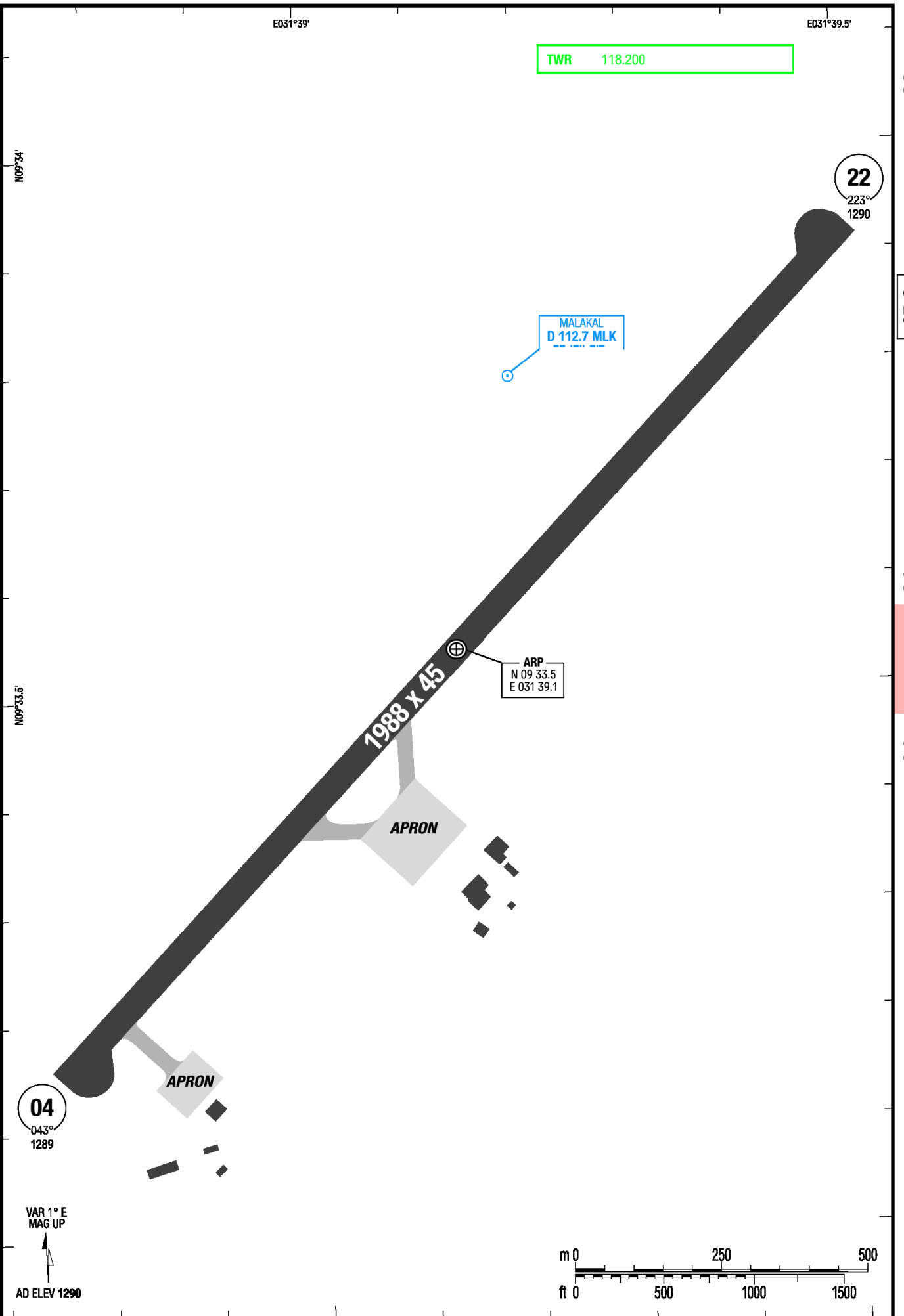
3-20

Sudan Malakal  
AGC

AGC

AGC

Malakal Sudan  
AGC





## MAK-HSSM

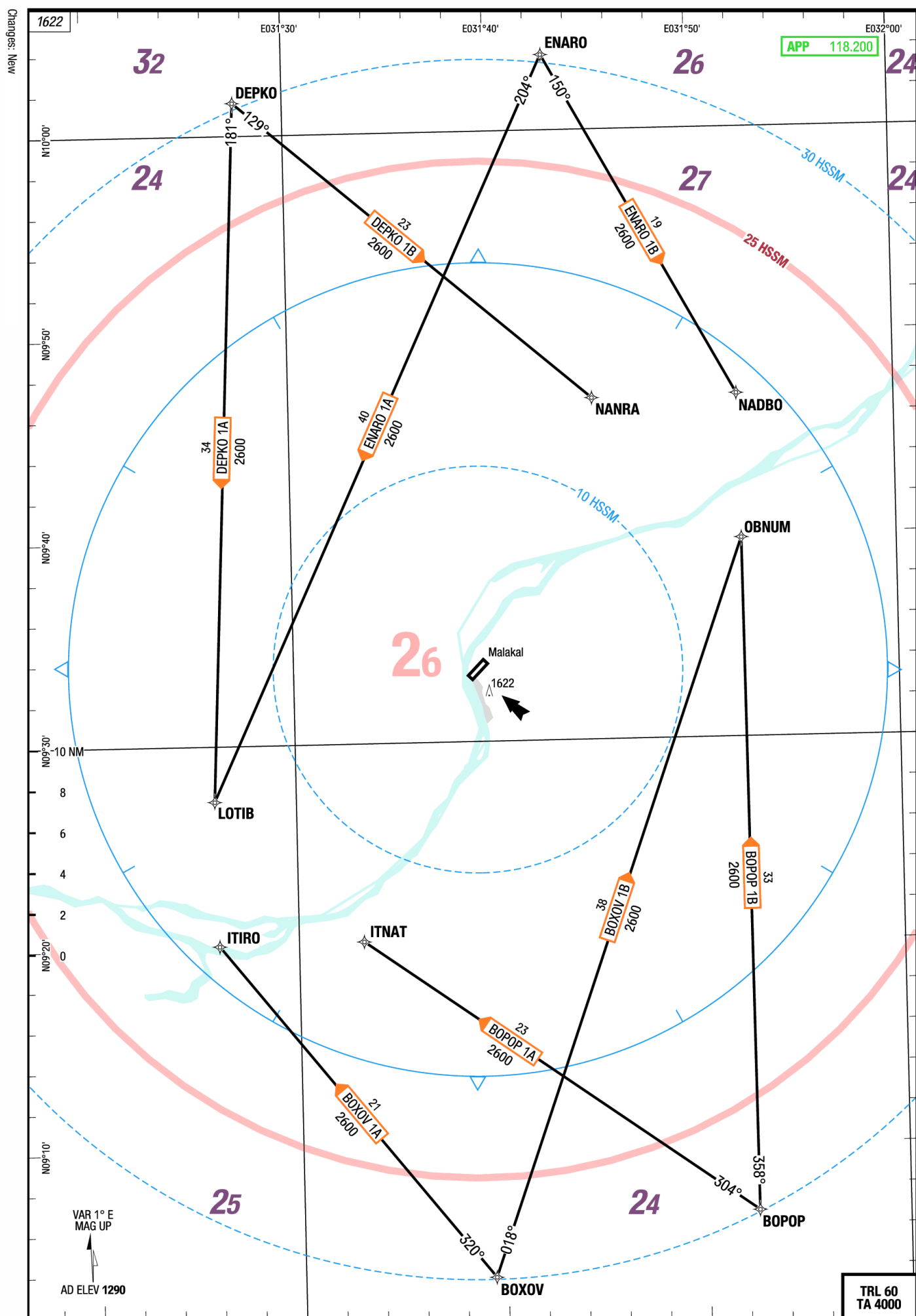
5-10

## RNAV SIDs

**DAPIL 1A RNAV / DEDMA 1A RNAV / GIBAN 1A RNAV / GIBUB 1A RNAV / DAPIL 1B RNAV /  
DEDMA 1B RNAV / GIBAN 1B RNAV / GIBUB 1B RNAV**

RWYs 04 (043°) / 22 (223°)

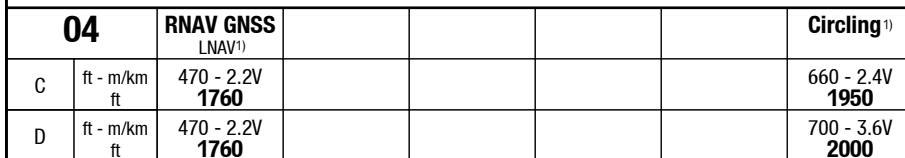
DESIGNATOR	ROUTING	ALTITUDES
	<b>Runway 04</b>	
<b>DAPIL 1A RNAV 118.200</b>	PAVAT - RT direct DAPIL	
<b>DEDMA 1A RNAV 118.200</b>	PAVAT - LT 357° to DEDMA	
<b>GIBAN 1A RNAV 118.200</b>	PAVAT - LT 324° to GIBAN	
<b>GIBUB 1A RNAV 118.200</b>	PAVAT - RT direct GIBUB	
	<b>Runway 22</b>	
<b>DAPIL 1B RNAV 118.200</b>	NAGAS - LT 168° to DAPIL	
<b>DEDMA 1B RNAV 118.200</b>	NAGAS - RT direct DEDMA	
<b>GIBAN 1B RNAV 118.200</b>	NAGAS - RT direct GIBAN	
<b>GIBUB 1B RNAV 118.200</b>	NAGAS - LT 140° to GIBUB	



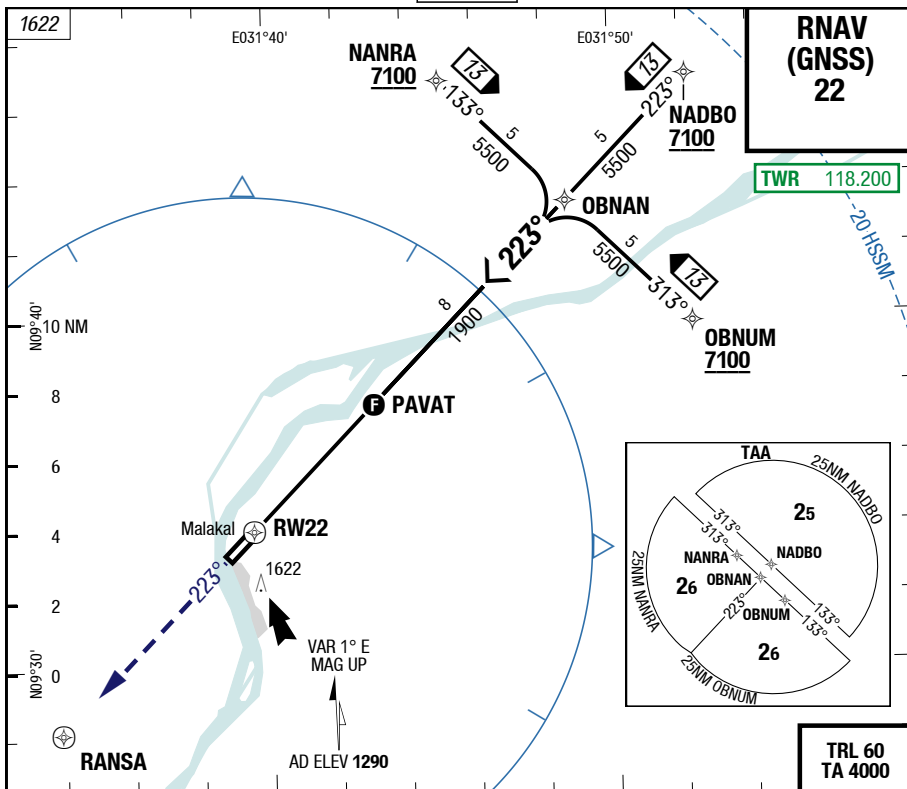
# MAK-HSSM

**7-10**

## RNAV (GNSS) 04



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**45 x 1988**

0.0% TDZ ---% **1290 / 46hPa**

**22**

**2 4 6 8 10 13**

**1980 2620 3260 3900 4540 5500**

**3.00° RW22**

**0.0% TDZ ---% 1290 / 46hPa**

**RW22**

**5 PAVAT**

**13 RW22 OBNAN**

**223° to RANSA climb 2600**

**2940**

**223°**

**5500**

**MDA 1900**

**2400**

GS	120	140	160
PAVAT	640	740	850
-MAPt	2:30	2:09	1:53

**0 5 10 13**

**DIST TO THR**

**22**

**RNAV GNSS**

**LNAV<sup>1)</sup>**

**Circling<sup>1)</sup>**

C	ft - m/km ft	430 - 2.0V <b>1720</b>	660 - 2.4V <b>1950</b>
D	ft - m/km ft	430 - 2.0V <b>1720</b>	700 - 3.6V <b>2000</b>

**1) HJ only**



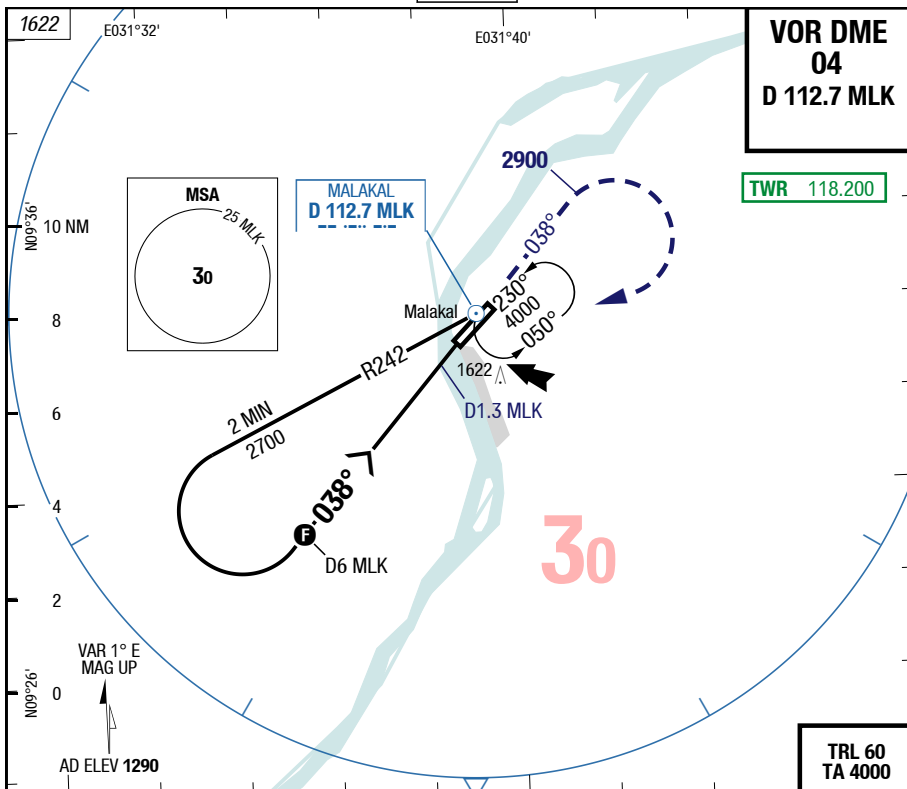
16-OCT-2014  
**MAK-HSSM**

South Sudan **Malakal**

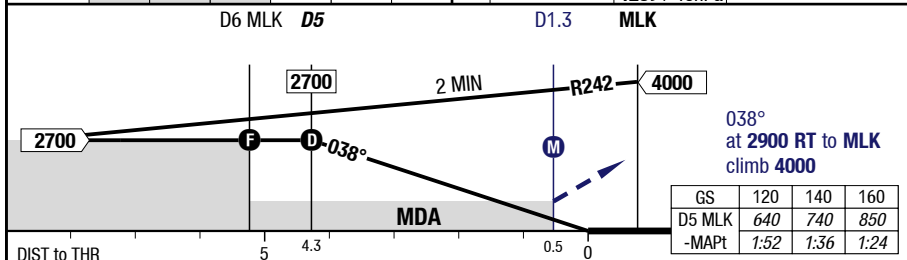
IAC

7-30

**VOR DME 04**



3.00° D MLK 038° RWY 043°				5	4	3	04	1988 x 45	1289 / 46hPa	TDZ ---%	0.0%
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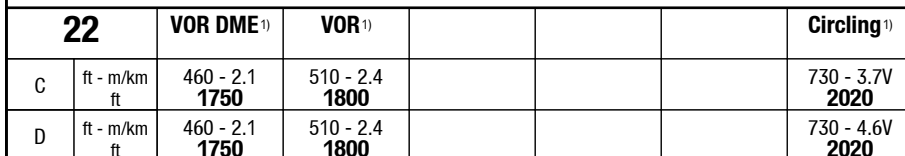


04	VOR DME <sup>1)</sup>	VOR <sup>1)</sup>			Circling <sup>1)</sup>
C	ft - m/km ft	460 - 2.1 1750	510 - 2.4 1800		730 - 3.7V 2020
D	ft - m/km ft	460 - 2.1 1750	510 - 2.4 1800		730 - 4.6V 2020

1) HJ only

Changes: Editorial

## VOR DME 22



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