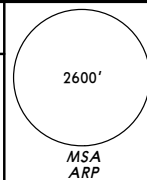


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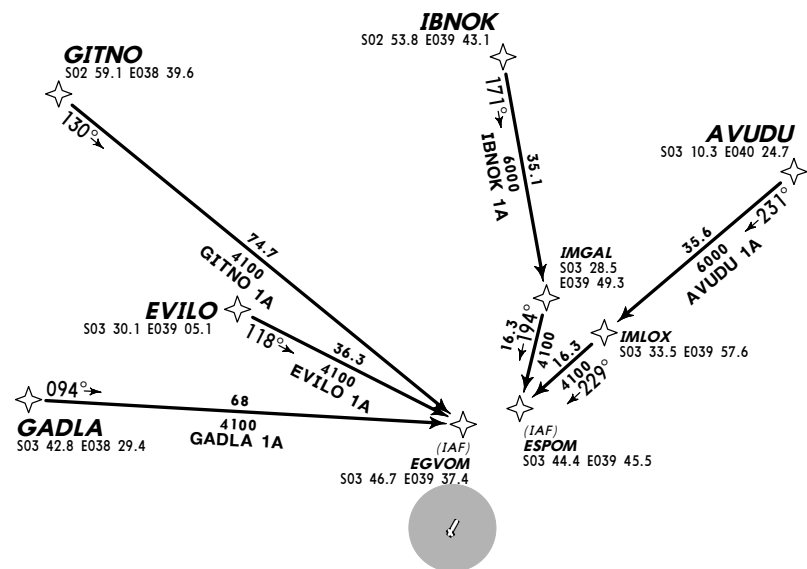
RNAV (GNSS)
9 SEP 05 **(10-2)**

MOMBASA, KENYA
RNAV STAR

Apt Elev
199'
Alt Set: hPa Trans level: FL30 Trans alt: 2000'
Initial Approach minimum enroute FL40.



**AVUDU 1A [AVUD1A], EVILO 1A [EVIL1A]
GADLA 1A [GADL1A], GITNO 1A [GITN1A]
IBNOK 1A [IBNO1A]
RWY 21 RNAV ARRIVALS
ONLY AVAILABLE TO APPROVED PARTICIPATING ACFT**

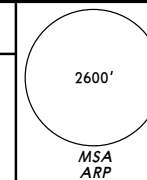


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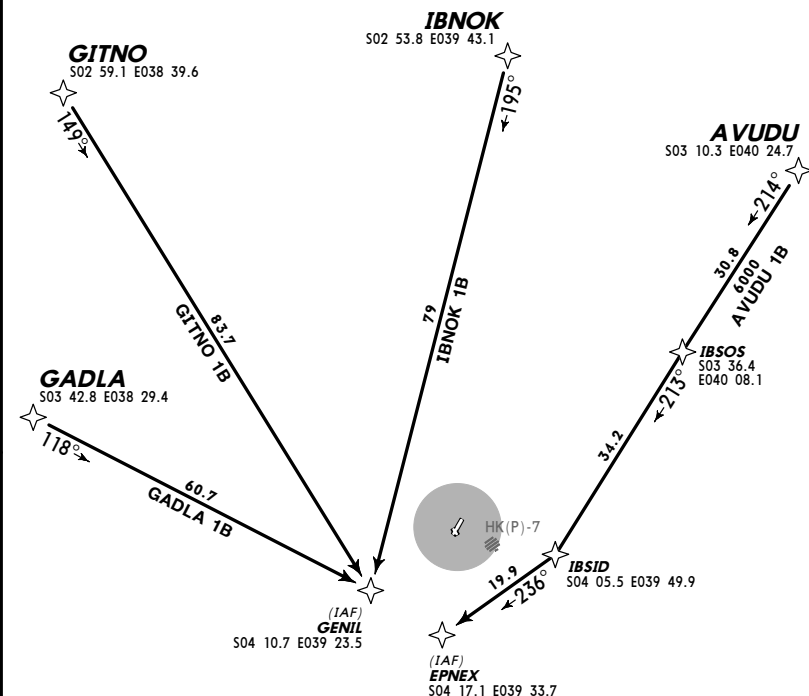
RNAV (GNSS)
9 SEP 05 **(10-2A)**

MOMBASA, KENYA
RNAV STAR

Apt Elev
199'
Alt Set: hPa Trans level: FL30 Trans alt: 2000'
Initial Approach minimum enroute FL40.



**AVUDU 1B [AVUD1B], GADLA 1B [GADL1B]
GITNO 1B [GITN1B], IBNOK 1B [IBNO1B]
RWY 03 RNAV ARRIVALS
ONLY AVAILABLE TO APPROVED PARTICIPATING ACFT**

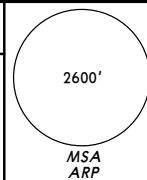


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MOI

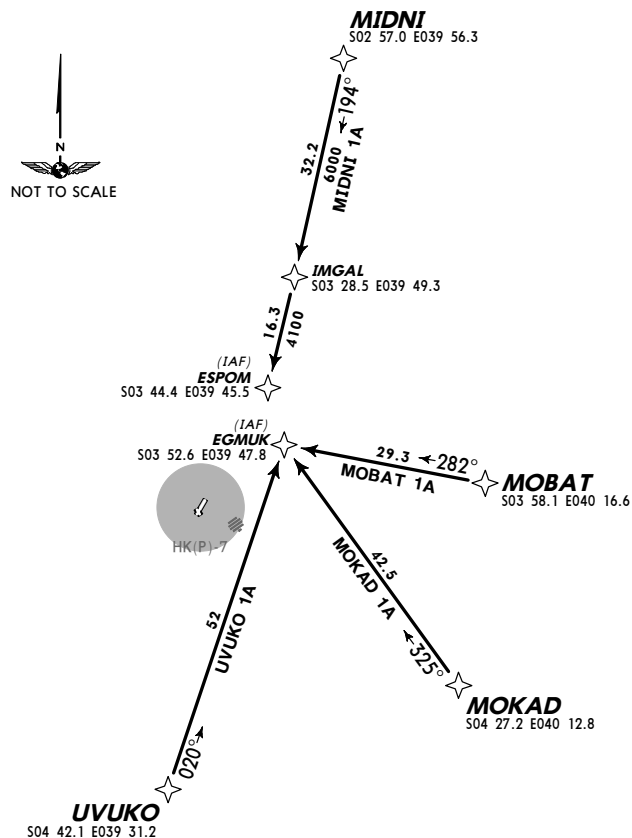
RNAV
(GNSS) 9 SEP 05 (10-2B)

MOMBASA, KENYA
RNAV STAR

Apt Elev
199'
Alt Set: hPa Trans level: FL30 Trans alt: 2000'
Initial Approach minimum enroute FL40.



MIDNI 1A [MIDN1A], MOBAT 1A [MOBA1A]
MOKAD 1A [MOKA1A], UVUKO 1A [UVUK1A]
RWY 21 RNAV ARRIVALS
ONLY AVAILABLE TO APPROVED PARTICIPATING ACFT

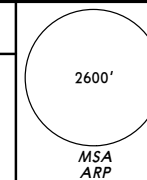


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MOI

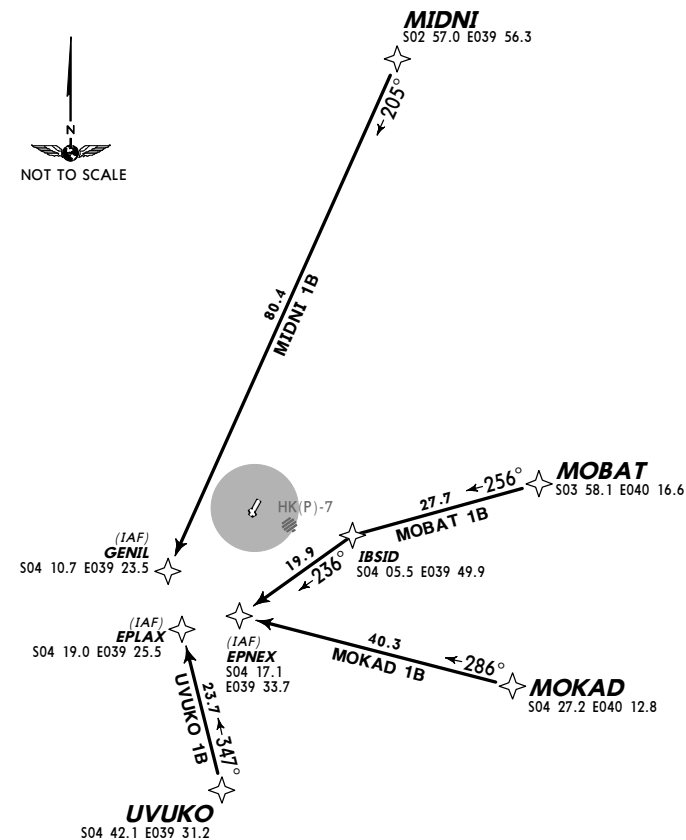
RNAV
(GNSS) 9 SEP 05 (10-2C)

MOMBASA, KENYA
RNAV STAR

Apt Elev
199'
Alt Set: hPa Trans level: FL30 Trans alt: 2000'
Initial Approach minimum enroute FL40.



MIDNI 1B [MIDN1B], MOBAT 1B [MOBA1B]
MOKAD 1B [MOKA1B], UVUKO 1B [UVUK1B]
RWY 03 RNAV ARRIVALS
ONLY AVAILABLE TO APPROVED PARTICIPATING ACFT

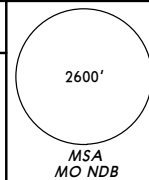


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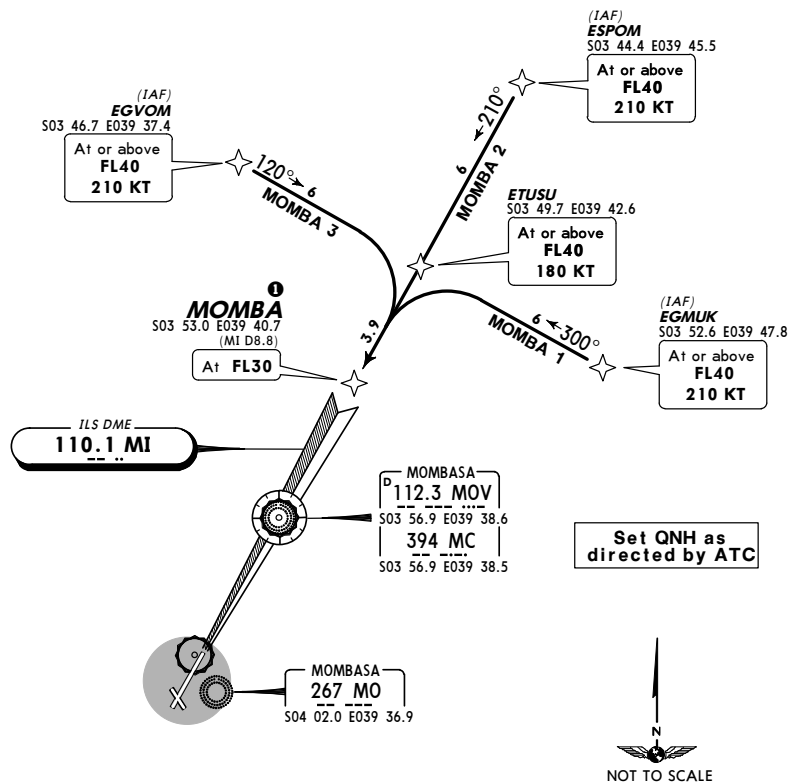
JEPPESSEN
8 JUN 07 (10-2D)

MOMBASA, KENYA
RNAV TRANSITION

Apt Elev 199'
Alt Set: hPa Trans level: FL30 Trans alt: 2000'
Procedures incorporate continuous descent approach profile.



MOMBA 1, MOMBA 2, MOMBA 3
RWY 21 RNAV INITIAL APPROACH PROCEDURES
RNAV
TO ILS
ONLY AVAILABLE TO APPROVED PARTICIPATING ACFT



LOST COMMS ▼ LOST COMMS ▼ LOST COMMS ▼ LOST COMMS ▼
Continue with RNAV procedure to join ILS if able, otherwise adopt standard (conventional) Lost Comms procedure for MOI APT.
▲ SWWOC LS01 ▲ SWWOC LS01 ▲ SWWOC LS01 ▲ SWWOC LS01

① ILS GS 3.00°/ Descent
Gradient 5.24% from
MOMBA to threshold 21.

TRANSITION	ROUTING
MOMBA 1	EGMUK (FL40+; K210) - ETUSU (FL40+; K180) - MOMBA (FL30) - ILS21.
MOMBA 2	ESPOM (FL40+; K210) - ETUSU (FL40+; K180) - MOMBA (FL30) - ILS21.
MOMBA 3	EGVOM (FL40+; K210) - ETUSU (FL40+; K180) - MOMBA (FL30) - ILS21.

CHANGES: Crossings & speed restrictions revised.

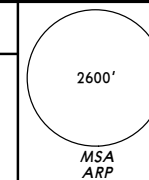
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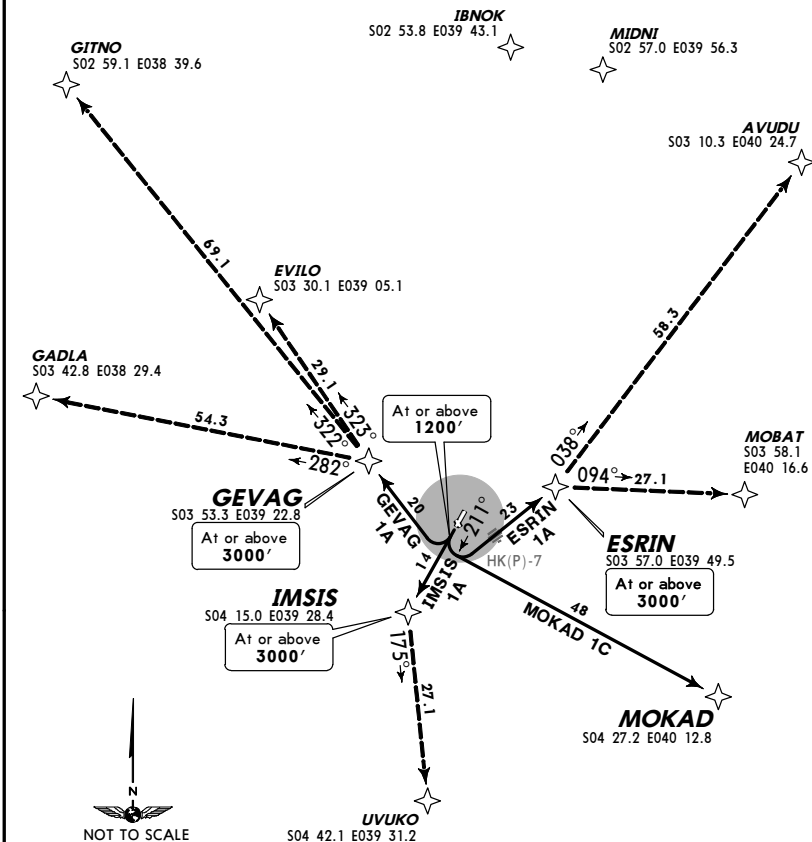
JEPPESSEN
RNAV (GNSS) 7 JAN 05 (10-3) Eff 20 Jan

MOMBASA, KENYA
RNAV SID

Apt Elev 196'
Trans level: FL30 Trans alt: 2000'
SIDs include minimum noise routings.



ESRIN 1A [ESR11A], GEVAG 1A [GEVA1A]
IMSI 1A [IMS11A], MOKAD 1C [MOKA1C]
RWY 21 RNAV DEPARTURES



Initial climb clearance: Maintain 3000' or higher if cleared by ATC	
SID	ROUTING
ESRIN 1A	Climb on 211° track to 1200' or above, turn LEFT to ESRIN, then join TRANSITION to AVUDU or MOBAT.
GEVAG 1A	Climb on 211° track to 1200' or above, turn RIGHT to GEVAG, then join TRANSITION to EVILO or GADLA or GITNO, contact ATC for direct routing to IBNOK or MIDNI.
IMSI 1A	Climb on 211° track to 1200' or above, then to IMSIS, then join TRANSITION to UVUKO.
MOKAD 1C	Climb on 211° track to 1200' or above, turn LEFT to MOKAD.

CHANGES: New chart.

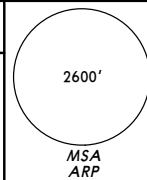
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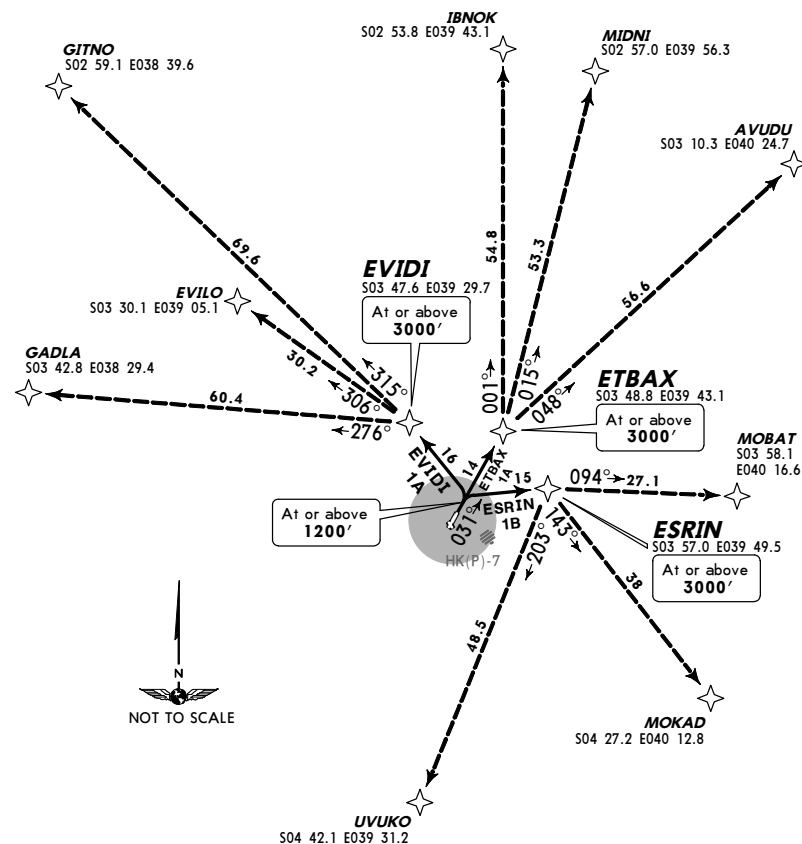
RNAV
(GNSS) 7 JAN 05 (10-3A) Eff 20 Jan

MOMBASA, KENYA
RNAV SID

Apt Elev 196'
Trans level: FL30 Trans alt: 2000'
SIDs include minimum noise routings.



ESRIN 1B [ESRI1B], ETBAX 1A [ETBA1A]
EVIDI 1A [EVID1A]
RWY 03 RNAV DEPARTURES



Initial climb clearance: Maintain 3000' or higher if cleared by ATC

SID	ROUTING
ESRIN 1B	Climb on 031° track to 1200' or above, turn RIGHT to ESRIN, then join TRANSITION to MOBAT or MOKAD or UVUKO.
ETBAX 1A	Climb on 031° track to 1200' or above, then to ETBAX, then join TRANSITION to AVUDU or IBNOK or MIDNI.
EVIDI 1A	Climb on 031° track to 1200' or above, turn LEFT to EVIDI, then join TRANSITION to EVIDI or GADLA or GITNO.

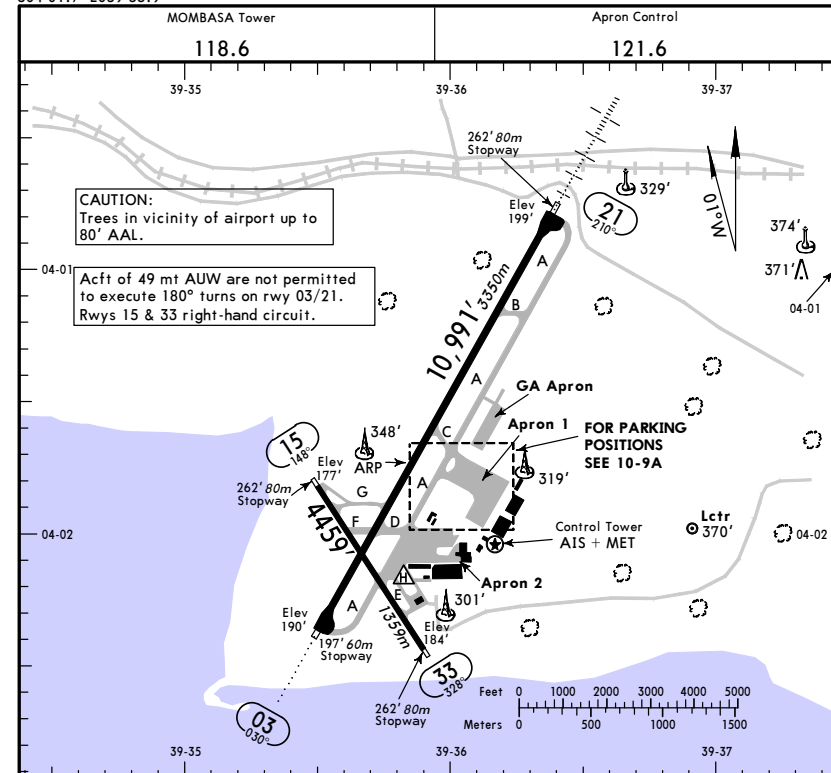
CHANGES: New chart.

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Apt Elev 199'
S04 01.7 E039 35.9

JEPPesen
17 MAR 06 (10-9)

MOMBASA, KENYA
MOI



ADDITIONAL RUNWAY INFORMATION					
RWY		LANDING BEYOND	USABLE LENGTHS		WIDTH
			Threshold	Glide Slope	
03	RL ALS PAPI-L (angle 3.0°)				151' 46m
21	HIRL (50m)/HIALS PAPI-L (angle 3.0°)			9837' 2998m	
15					118' 36m
33					

TAKE-OFF				
AIR CARRIER (JAA) All Rwys			AIR CARRIER (FAR 121) All Rwys	
LVP must be in force		RCLM (DAY only) or RL	Adequate Vis Ref	
RCLM (DAY only) or RL				
A	250m	400m	2 Eng	VIS 400m
B			3 & 4 Eng	
C				
D	300m			

CHANGES: Apt elev. Rwy length. Stopway.

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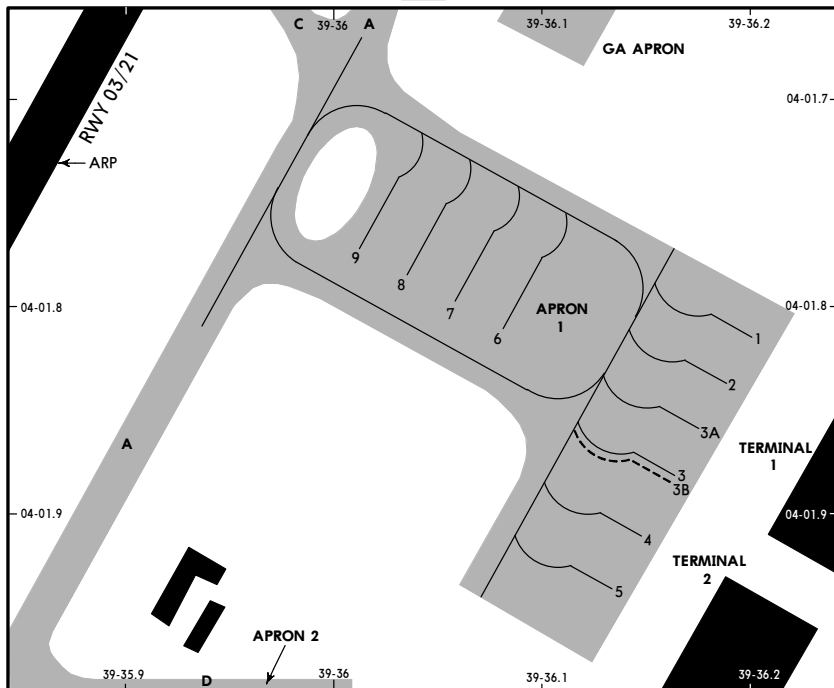
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JEPPesen

MOMBASA, KENYA

17 MAR 06 (10-9A)

MOI



INS COORDINATES

STAND No.	COORDINATES	STAND No.	COORDINATES
1, 2	S04 01.8 E039 36.2		
3A	S04 01.9 E039 36.2		
3, 3B, 4	S04 01.9 E039 36.1		
5	S04 02.0 E039 36.1		
6, 7	S04 01.8 E039 36.1		
8, 9	S04 01.8 E039 36.0		

CHANGES: None.

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JAA MINIMUMS

MOMBASA, KENYA
MOI

13 OCT 06 (10-9X) Eff 26 Oct

STRAIGHT-IN RWY	A	B	C	D
03 RNAV (GNSS)	550' (360')	550' (360')	550' (360')	550' (360')
LNAV/VNAV	R1300m	R1400m	R1600m	R1800m
ALS out	R1500m	R1500m	R1800m	R2000m
	600' (410')	600' (410')	600' (410')	600' (410')
LNAV	R1300m	R1400m	R1600m	R1800m
ALS out	R1500m	R1500m	R1800m	R2000m
VOR DME	620' (421')	620' (421')	620' (421')	620' (421')
	R1300m	R1400m	R1600m	R1800m
ALS out	R1500m	R1500m	R1800m	R2000m
21 ILS	399' (200')	399' (200')	399' (200')	399' (200')
	R550m	R550m	R550m	R550m
ALS out	R1000m	R1000m	R1000m	R1000m
LOC	450' (251')	450' (251')	450' (251')	450' (251')
	R800m	R800m	R800m	R1200m
ALS out	R1500m	R1500m	R1600m	R1800m
RNAV (GNSS)	580' (381')	580' (381')	580' (381')	580' (381')
LNAV/VNAV	R900m	R1000m	R1000m	R1400m
ALS out	R1500m	R1500m	R1800m	R2000m
	580' (381')	580' (381')	580' (381')	580' (381')
LNAV	R900m	R1000m	R1000m	R1400m
ALS out	R1500m	R1500m	R1800m	R2000m
VOR DME	650' (451')	650' (451')	650' (451')	650' (451')
	R1000m	R1200m	R1200m	R1600m
ALS out	R1500m	R1500m	R2000m	R2000m
Lctr	620' (421')	620' (421')	620' (421')	620' (421')
	R900m	R1000m	R1000m	R1400m
ALS out	R1500m	R1500m	R1800m	R2000m

CIRCLE-TO-LAND ①	100 KT	135 KT	180 KT	205 KT
	1060' (861')	1060' (861')	1060' (861')	1060' (861')
	V1500m	V1600m	V2400m	V3600m

① After RNAV (GNSS): NOT APPLICABLE.

TAKE-OFF RWY 03, 21

LVP must be in Force			
RCLM (DAY only) or RL		RCLM (DAY only) or RL	NIL (DAY only)
A	250m	400m	500m
B			
C			
D	300m		


TAKE-OFF RWY 15, 33

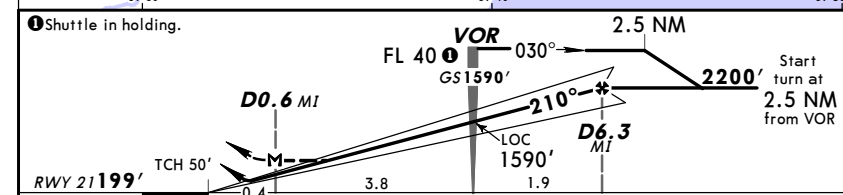
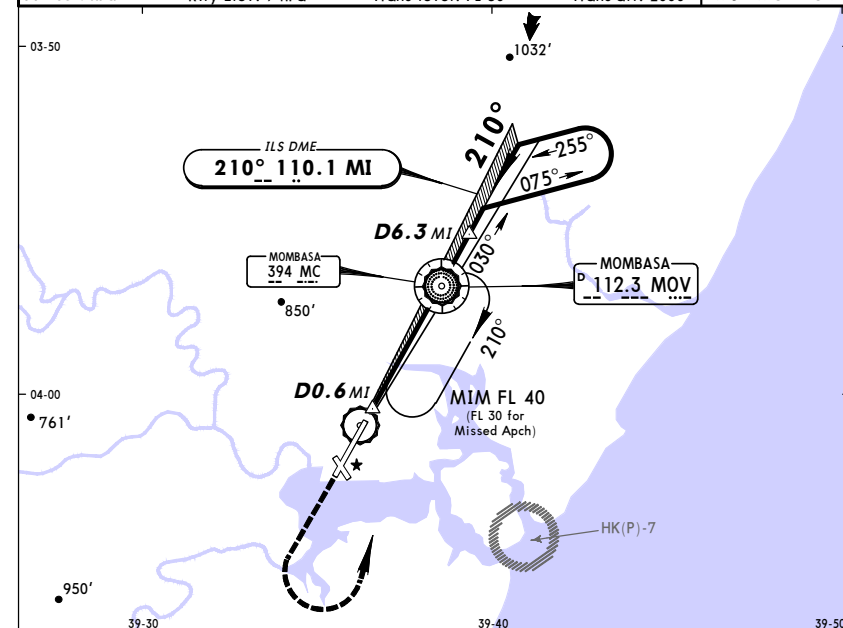
NIL (DAY only)			
A	500m		
B			
C			
D			

CHANGES: LOC rwy 21.

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HKMO/MBA **JEPPesen** **MOMBASA, KENYA**
MOI 8 JUN 07 **(11-1)** **ILS Rwy 21**

BRIEFING STRIP™	MOMBASA Approach		MOMBASA Tower		Ground	
	120.3 122.7		118.6		121.6	
	LOC MI	Final Apch Crs	GS VOR	ILS DA(H)	Apt Elev 199'	
	110.1	210°	1590' (1391')	399' (200')	RWY 199'	
	MISSED APCH: Climb on rwy hdg to 1500', then climbing turn LEFT within D10.0 MI to VOR and hold at FL 30, or as directed.					
	Alt Set: hPa		Rwy Elev: 7 hPa		Trans level: FL 30	
				Trans alt: 2000'		
						



Gnd speed-Kts		70	90	100	120	140	160	HIALS		1500'	RWY	
ILS GS 3.00° or		377	485	539	647	755	862	PAPI		on	hdg	
LOC Descent Gradient 5.2%												
MAP at D0.6 MI												

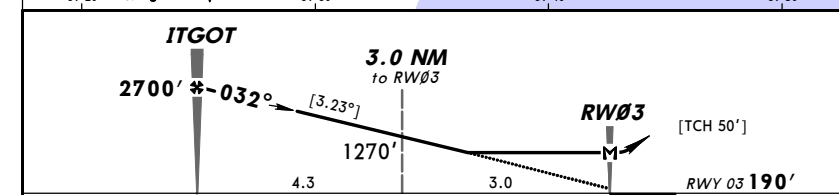
STRAIGHT-IN LANDING RWY 21				CIRCLE-TO-LAND	
ILS		LOC (GS out)			
DA(H) 399' (200')		MDA(H) 450' (251')			
FULL	ALS out		ALS out	Max Kts	MDA(H)
A				100	1060' (861') 1600m
B				135	1060' (861') 2000m
C	800m	1200m	800m	180	1060' (861') 4000m
D			1200m	205	1060' (861') 4400m

CHANGES: None.

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HKMO/MBA **JEPPesen** **MOMBASA, KENYA**
MOI 8 JUN 07 **(12-1)** **RNAV (GNSS) Rwy 03**

BRIEFING STRIP™	MOMBASA Approach		MOMBASA Tower		Ground	
	120.3	122.7	118.6		121.6	
	RNAV	Final Apch Crs	Minimum Alt ITGOT	LNAV/VNAV DA(H)	Apt Elev 199'	<div>2600'</div> <div>MSA MO NDB</div>
		032°	2700' (2510')	550' (360')	RWY 190'	
	MISSED APCH: Climb direct to ESPOM. On reaching FL 40 or ESPOM, turn RIGHT direct to MOV VOR and hold, or as directed.					
	Alt Set: hPa		Rwy Elev: 7 hPa	Trans level: FL 30	Trans alt: 2000'	
Minimum temperature 15°C.						



Gnd speed-Kts		70	90	100	120	140	160	HIALS		1500'	RWY	
Descent angle [3.23°]		400	514	571	686	800	914	PAPI		on	hdg	
MAP at RWY 03												

STRAIGHT-IN LANDING RWY 03				CIRCLE-TO-LAND	
LNAV/VNAV		LNAV			
DA(H) 550' (360')		MDA(H) 600' (410')			
FULL	ALS out		ALS out	Max Kts	MDA(H)
A				100	1060' (861') 1600m
B				135	1060' (861') 2000m
C	1600m	2000m		180	1060' (861') 4000m
D				205	1060' (861') 4400m

CHANGES: Procedure.

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JEPPesen
8 JUN 07 (12-2)

MOMBASA, KENYA
RNAV (GNSS) Rwy 21

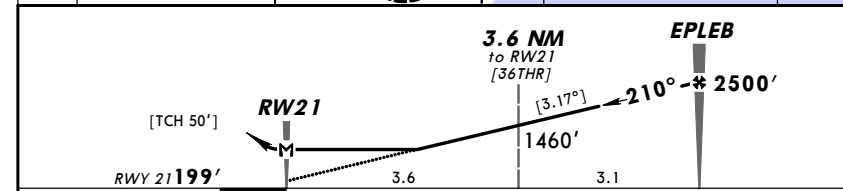
MOMBASA Approach		MOMBASA Tower		Ground	
120.3	122.7	118.6		121.6	
RNAV	Final Apt Crs 210°	Minimum Alt EPLB 2500' (2301')	LNAV/VNAV DA(H) 580' (381')	Apt Elev 199'	
				RWY 199'	

MISSED APCH: Climb direct to EPLAX. On reaching FL 40 or EPLAX, turn LEFT direct to MOV VOR and hold, or as directed.

Alt Set: hPa Rwy Elev: 7 hPa Trans level: FL 30 Trans alt: 2000'

Minimum temperature 15°C.

MSA MO NDB



LNNAV/VNAV		LNNAV	
DA(H)	ALS out	MDA(H)	ALS out
580' (381')		580' (381')	

STRAIGHT-IN LANDING RWY 21		CIRCLE-TO-LAND	
DA(H)	ALS out	MDA(H)	ALS out
580' (381')		580' (381')	
A	800m	1600m	1600m
B	800m	1600m	1600m
C	1600m	2000m	2000m
D	1600m	2000m	2000m

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8 JUN 07 (13-1)

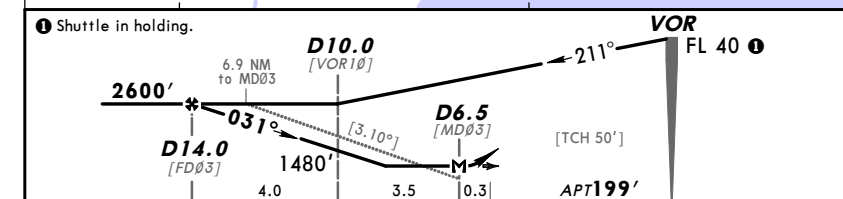
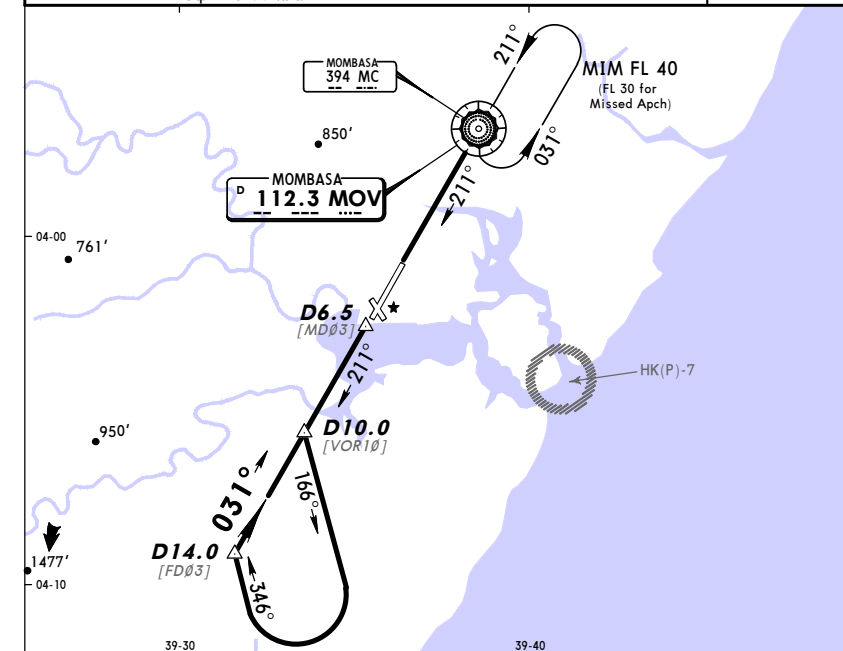
MOMBASA, KENYA
VOR DME Rwy 03

MOMBASA Approach		MOMBASA Tower		Ground	
120.3	122.7	118.6		121.6	
VOR MOV 112.3	Final Apt Crs 031°	Minimum Alt D14.0 2600' (2401')	MDA(H) 620' (421')	Apt Elev 199'	
				RWY 199'	

MISSED APCH: Climb on rwy heading to VOR and hold at FL 30, or as directed.

Alt Set: hPa Apt Elev: 7 hPa Trans level: FL 30 Trans alt: 2000'

MSA MOV VOR



STRAIGHT-IN LANDING RWY 03		CIRCLE-TO-LAND	
DA(H)	ALS out	MDA(H)	ALS out
620' (421')		620' (421')	

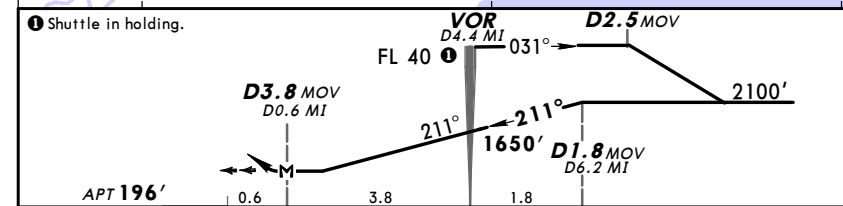
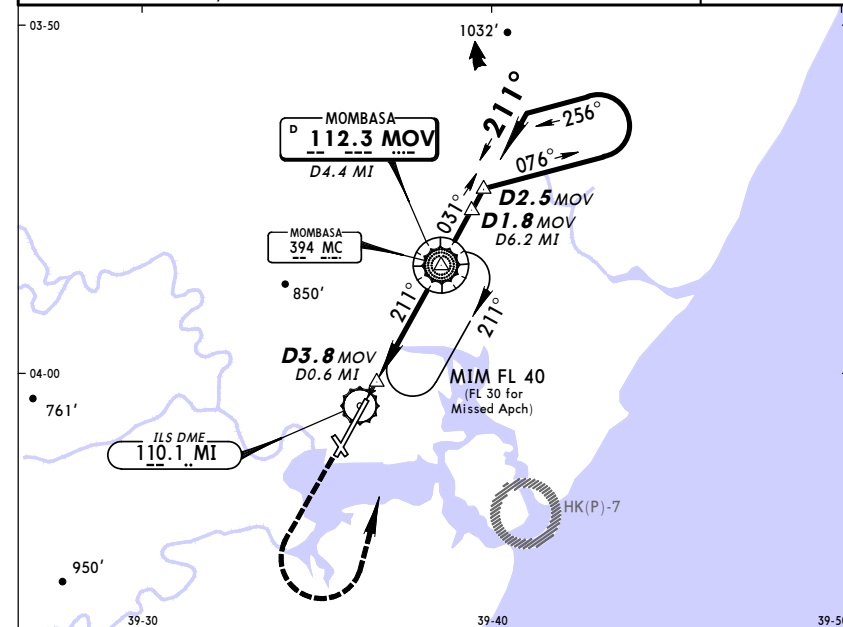
STRAIGHT-IN LANDING RWY 03		CIRCLE-TO-LAND	
DA(H)	ALS out	MDA(H)	ALS out
620' (421')		620' (421')	
A	1600m	1060'	1600m
B	1600m	1060'	2000m
C	2000m	1060'	4000m
D	2000m	1060'	4400m

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JEPPesen
8 NOV 02 (13-2)

MOMBASA, KENYA
VOR DME Rwy 21

MOMBASA Approach		MOMBASA Tower		Ground
120.3	122.7	118.6		121.6
VOR MOV 112.3	Final Apch Crs 211°	Minimum Alt VOR 1650'	MDA(H) 650' (454')	Apt Elev 196'
MISSED APCH: Climb on rwy hdg to 1500', then climbing turn LEFT within D10.0 MOV to VOR and hold at FL 30, or as directed.				
Alt Set: hPa	Apt Elev: 7 hPa	Trans level: FL 30	Trans alt: 2000'	MSA MOV VOR



Gnd speed-Kts	70	90	100	120	140	160			
Descent Gradient	5.0%	354	456	506	608	709	810		
MAP at D3.8 MOV/D0.6 MI									

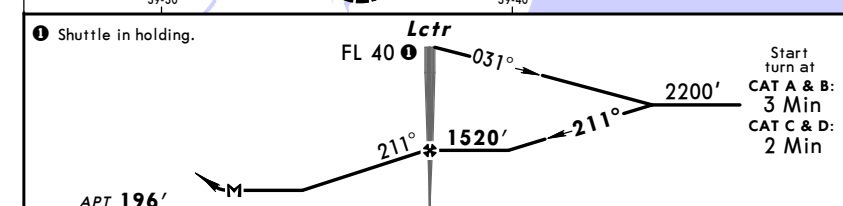
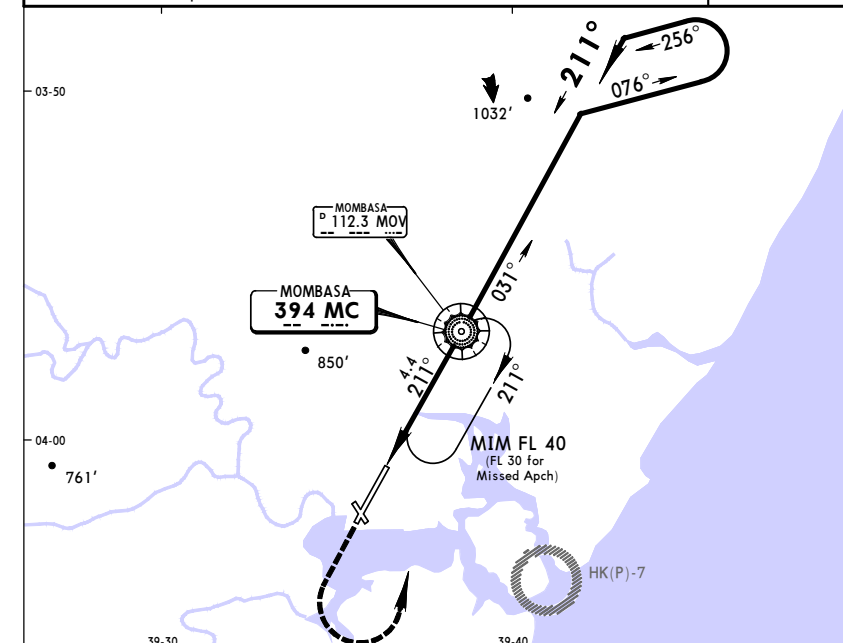
STRAIGHT-IN LANDING RWY 21				CIRCLE-TO-LAND			
MDA(H) 650' (454')							
		ALS out	Max Kts	MDA(H)			
A			100	1060' (864')	1600m		
B	800m	1600m	135	1060' (864')	2000m		
C	1200m	2000m	180	1060' (864')	4000m		
D	1600m	2400m	205	1060' (864')	4400m		

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JEPPesen
8 NOV 02 (16-1)

MOMBASA, KENYA
Lctr Rwy 21

MOMBASA Approach		MOMBASA Tower		Ground
120.3	122.7	118.6		121.6
Lctr MC 394	Final Apch Crs 211°	Minimum Alt Lctr 1520'	MDA(H) 620' (424')	Apt Elev 196'
MISSED APCH: Climb on rwy heading to 1500', then climbing turn LEFT to Lctr and hold at FL 30, or as directed.				
Alt Set: hPa	Apt Elev: 7 hPa	Trans level: FL 30	Trans alt: 2000'	MSA MC Lctr



Gnd speed-Kts	70	90	100	120	140	160			
Descent Gradient	4.8%	340	437	486	583	681	778		
Lctr to MAP	4.4	3:46	2:56	2:38	2:12	1:53	1:39		

STRAIGHT-IN LANDING RWY 21				CIRCLE-TO-LAND			
MDA(H) 620' (424')							
		ALS out	Max Kts	MDA(H)			
A			100	1060' (864')	1600m		
B	1200m	1600m	135	1060' (864')	2000m		
C			180	1060' (864')	4000m		
D	1600m	2000m	205	1060' (864')	4400m		