

Airport information:

Country: Tanzania

City: KILIMANJARO INTL

Coordinates: S 03 25.8, E037 04.5

Elevation: 2932

Customs: : H24

Fuel: Jet A1, AVGAS, 100LL

RFF: CAT 9

hours: H24

Runways:

Runway 09

Takeoff length: 3600, Landing length: 3600

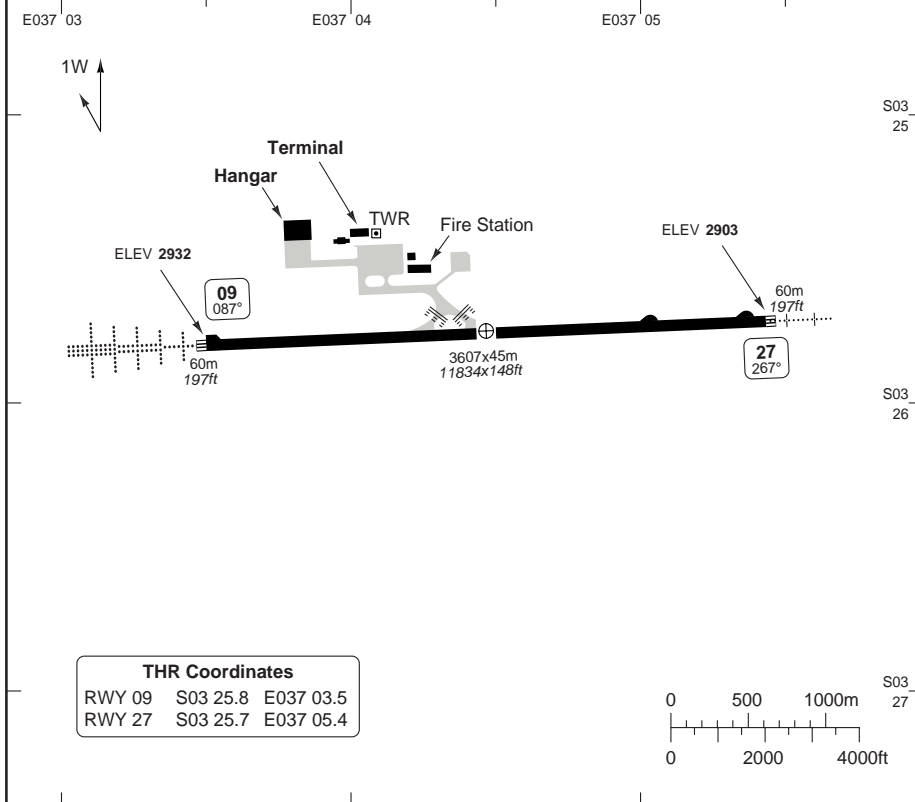
Runway 27

Takeoff length: 3600, Landing length: 3600

AERODROME

Kilimanjaro TWR/APP 120.1 119.9	ATIS 126.6
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AD Elev 2932	ARP: S03 25.8 E037 04.5	RFF: CAT 9	AD HR: H24
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RWY	Slope	TORA m/ft	LDA m/ft	ALS	REDL	Additional
09	- 0.2	3600 / 11811	3600 / 11811	H-C	H ②	P 3°
27	+0.2	3600 / 11811	3600 / 11811	H-E ①	H ②	P 3°

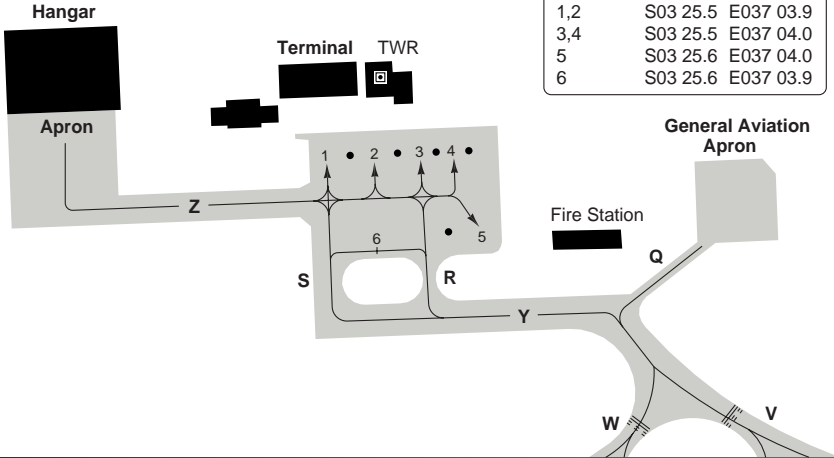
① 420m. ② White.

EU OPS		TAKE OFF MINIMA	
RWY	Facilities	RVR A B C D	
09/27	RCL (day only) or RCL + REDL	400m	
	NIL (day only)	500m	

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AERODROME

Kilimanjaro TWR/APP	ATIS
120.1	126.6
119.9	



Parking position coordinates		
1,2	S03 25.5	E037 03.9
3,4	S03 25.5	E037 04.0
5	S03 25.6	E037 04.0
6	S03 25.6	E037 03.9

RWY 09/27

GENERAL INFORMATION

1. NAV RESTRICTION

Pilots are reminded that VOR/DME KV is operative except radials between R280 clockwise to R320 and R350 to R075. These should be treated with caution due to high terrain in these sectors.

2. TAXIING

Turning loop RWY 09/27, caution to wide body aircraft. Make left turns in turning loop to avoid damaging runway lights.

3. WARNING

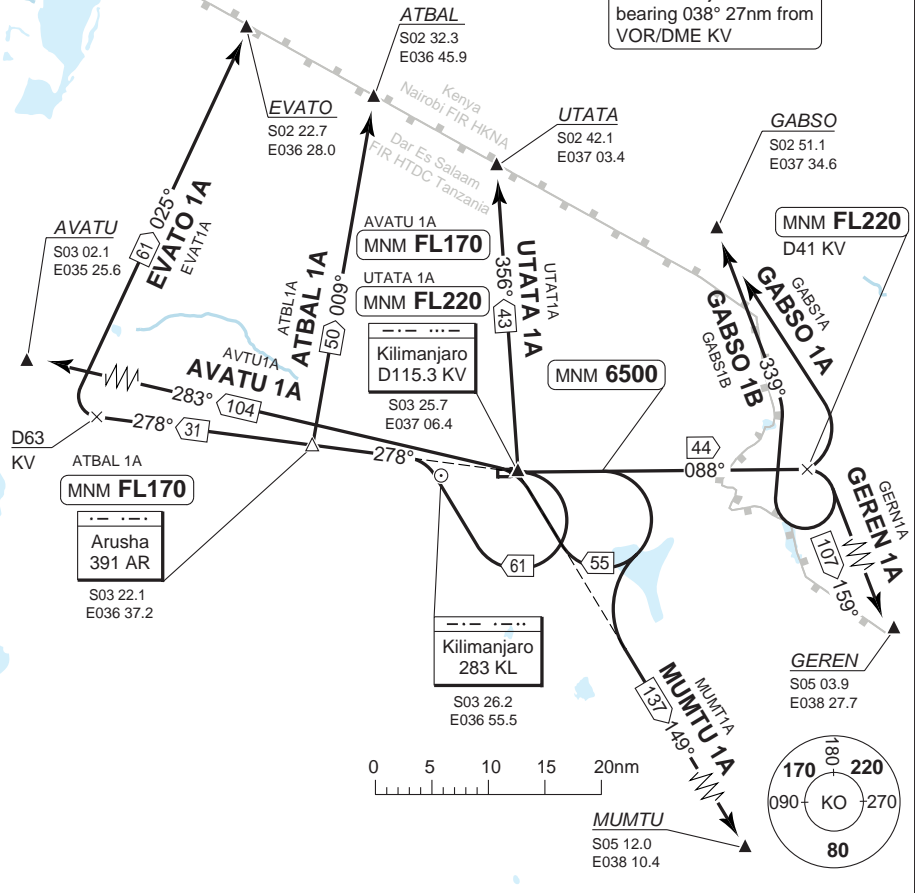
Bird hazard.

SID RWY 09

Kilimanjaro TWR	APP	ATIS
120.1	120.1	126.6
119.9	119.9	

TA 9000 AD Elev 2932

Warning
MT Kilimanjaro 19340ft
bearing 038° 27nm from
VOR/DME KV



SID	Routeing	Altitudes
ATBAL 1A	Climb on 088° to MNM 6500 - turn right - R278 KV to AR - intercept 009° - ATBAL	AR MNM FL170
AVATU 1A	Climb on 088° MNM 6500 - turn right - R278 KV - intercept R283 KV - AVATU	KV MNM FL170
EVATO 1A	Climb on 088° MNM 6500 - turn right - R278 KV - at D63 KV turn right - intercept 025° - EVATO	
GABSO 1A	Climb on 088° - at D41 KV turn left - GABSO	D41 KV MNM FL220
GABSO 1B	Climb on 088° - at D41 KV turn right through south to reach MNM FL220 - establish on 339° - GABSO	
GEREN 1A	Climb on 088° - at D41 KV turn right - 159° to join UB533 - GEREN	
MUMTU 1A	Climb on 088° MNM 6500 - turn right - intercept R149 KV - MUMTU	
UTATA 1A	Climb on 088° MNM 6500 - turn right - to KV - maintain 356° - UTATA	KV MNM FL220

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Change: New spec.

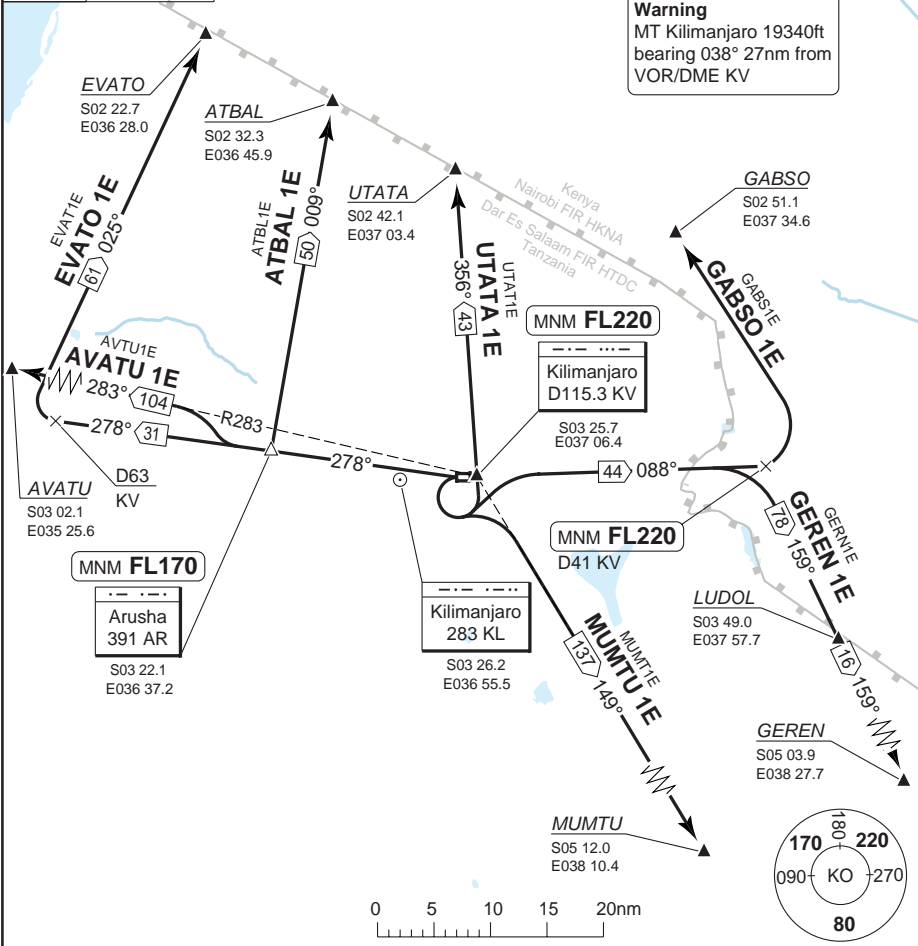
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SID RWY 27

Kilimanjaro TWR	APP	ATIS
120.1	120.1	126.6
119.9	119.9	

TA 9000 AD Elev 2932

Warning
MT Kilimanjaro 19340ft
bearing 038° 27nm from
VOR/DME KV



SID	Routeing	Altitudes
ATBAL 1E	Climb on 268° - turn right - R278 KV to AR - intercept 009° from AR - ATBAL	AR MNM FL170
AVATU 1E	Climb on 268° - turn right - R278 KV to AR - turn right to intercept R283 KV - AVATU	AR MNM FL170
EVATO 1E	Climb on 268° - turn right - R278 KV to AR - maintain 278° and intercept 025° - EVATO	AR MNM FL170
GABSO 1E	Climb on 268° - turn left to intercept R088 KV - at D41 KV turn left - GABSO	D41 KV MNM FL220
GEREN 1E	Climb on 268° - turn left - R088 KV - intercept 159° - GEREN	
MUMTU 1E	Climb on 268° - turn left - R149 KV - MUMTU	
UTATA 1E	Climb on 268° - turn left - KV - 356° - UTATA	KV MNM FL220

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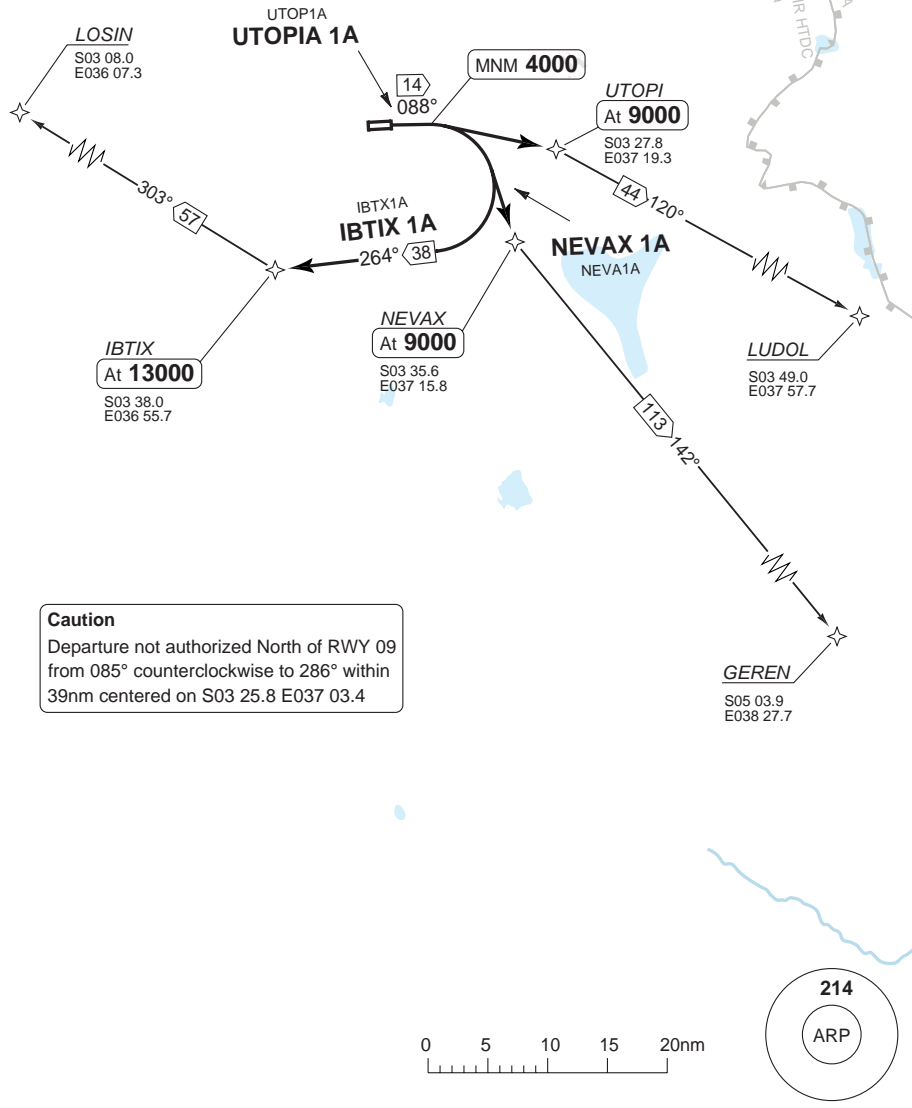
Change: New spec.

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SID RWY 09 **RNAV** GNSS

Kilimanjaro TWR	APP	ATIS
120.1	120.1	126.6
119.9	119.9	

TA 9000 | AD Elev 2932



MNM CLIMB GRADIENT: 3.4% up to 4000

SID	Routing	Altitudes
IBTIX 1A	Climb on 088° at 4000 - turn right - IBTIX	IBTIX at 13000 or higher if cleared
NEVAX 1A	Climb on 088° at 4000 - turn right - NEVAX	NEVAX at 9000 or higher if cleared
UTOPI 1A	Climb on 088° at 4000 - turn right - UTOPI	UTOPI at 9000 or higher if cleared

Change: New spec.

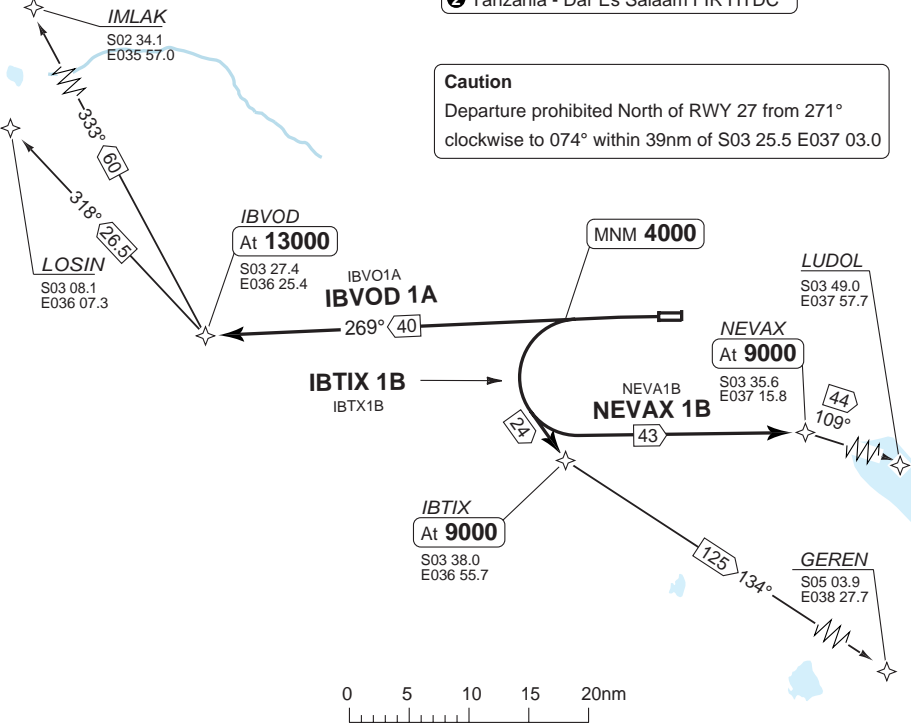
SID RWY 27 **RNAV** GNSS

Kilimanjaro TWR	APP	ATIS
120.1	120.1	126.6
119.9	119.9	

TA 9000 | AD Elev 2932

- ① Kenya - Nairobi FIR HKNA
- ② Tanzania - Dar Es Salaam FIR HTDC

Caution
Departure prohibited North of RWY 27 from 271° clockwise to 074° within 39nm of S03 25.5 E037 03.0



MNM CLIMB GRADIENT: 3.5% up to 4000

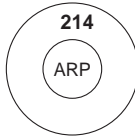
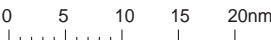
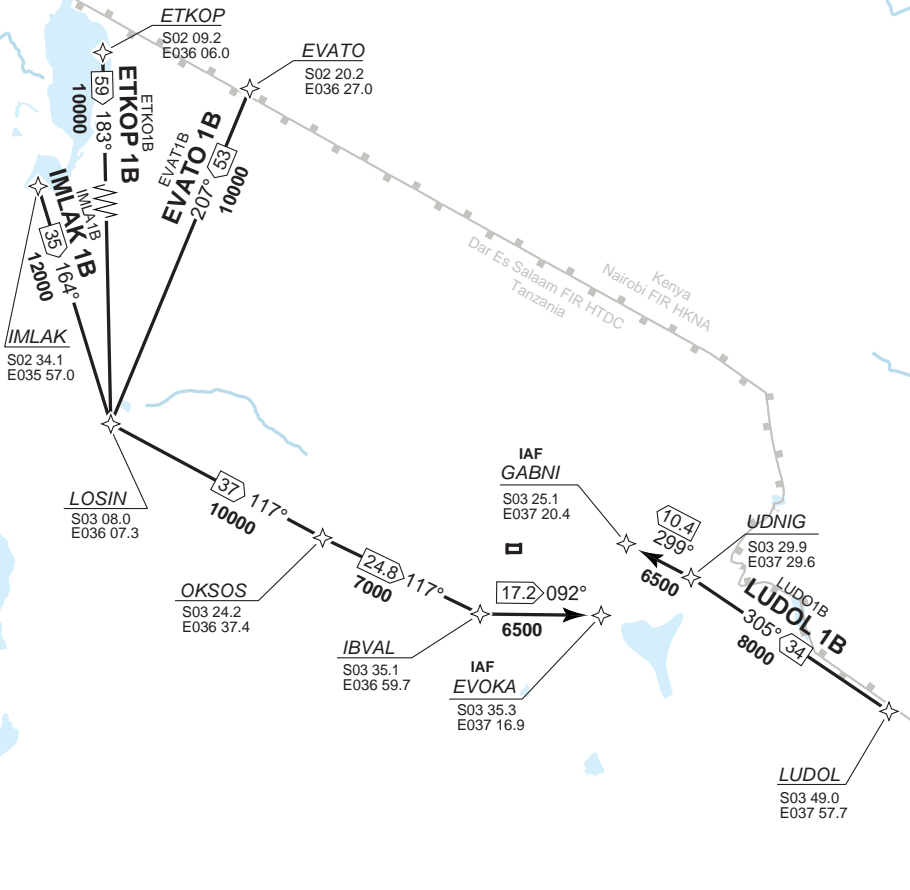
SID	Routeing	Altitudes
IBTIX 1B	Climb on 268° at 4000 - turn left - IBTIX	IBTIX at 9000 or higher if cleared
IBVOD 1A	Climb on 268° at 4000 - IBVOD	IBVOD at 13000 or higher if cleared
NEVAX 1B	Climb on 268° at 4000 - turn left - NEVAX	NEVAX at 9000 or higher if cleared

Change: New spec.

STAR RWY 27 **RNAV** GNSS

Kilimanjaro APP	TWR	ATIS
120.1	120.1	126.6
119.9	119.9	

TL 100 AD Elev 2932



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Change: New spec.

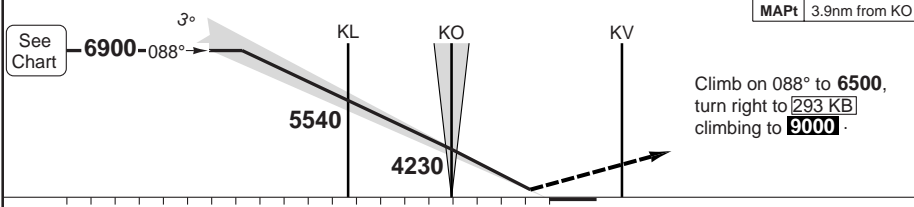
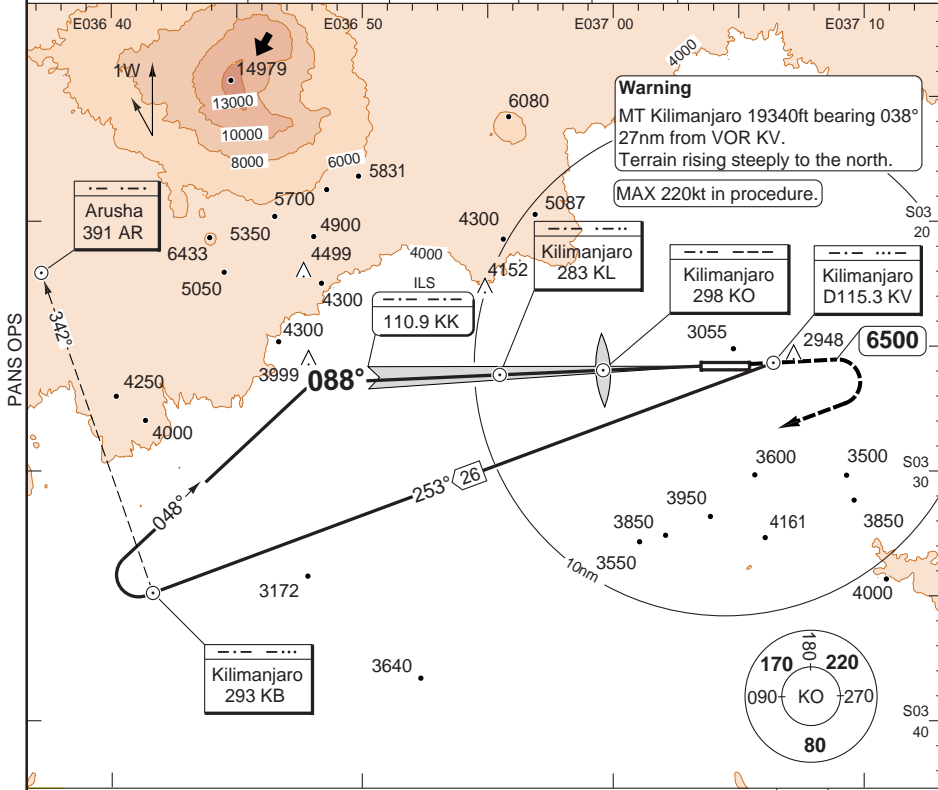
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ILS RWY 09 HIGH LEVEL

INTL KILIMANJARO

Kilimanjaro APP 120.1 119.9	TWR 120.1 119.9	ATIS 126.6
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ILS 110.9 KK	FAT 088°	THR Elev 2932	AD Elev 2932	TL 100	TA 9000
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nm	20	19	18	17	16	15	14	13	12	11	10	9	8	7	6	5	4	3	2	1	0
ACFT	ILS+2NDB			LOC+2NDB			Circling			GS											LDA 3600x45 11810x147ft P 3° FALS
A	3140 (200)			3330 (396) 1100m			3380 (445) 1.5km			80	100	120	140	160	ROD 3.0°						
B	550m						3440 (500) 1.6km			430	540	650	750	860	KO +20s						
C							3700 (763) 2.4km			4090	4060	4020	3990	3950	+40s						
D	3150 (211) 550m						3700 (763) 3.6km			3950	3880	3810	3740	3670	+60s						
										KO- 3330	2:06	1:41	1:24	1:12	1:03						

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Change: New spec.

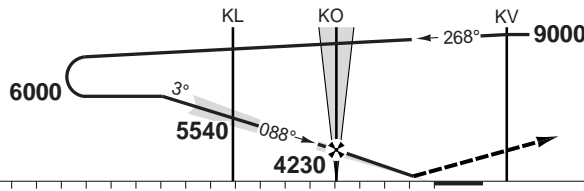
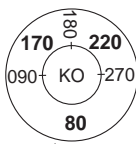
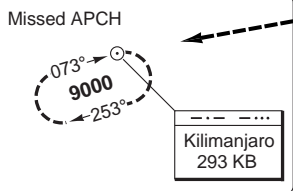
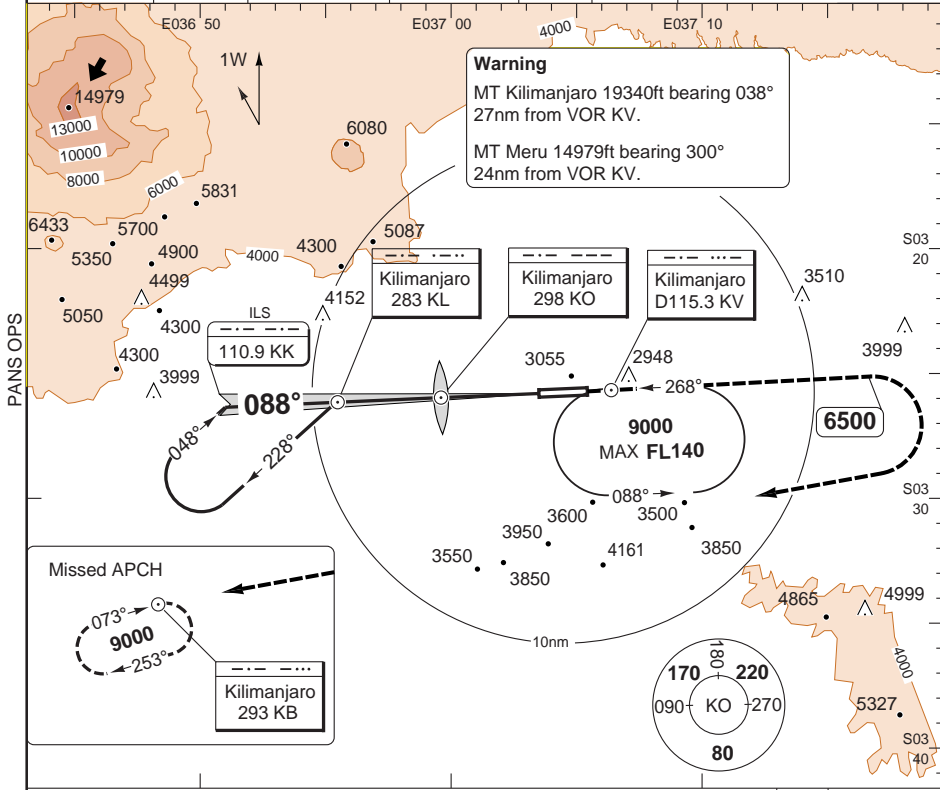
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ILS RWY 09 VOR

Kilimanjaro APP	TWR	ATIS
120.1	120.1	126.6
119.9	119.9	

ILS 110.9 KK	FAT 088°	THR Elev 2932	AD Elev 2932	TL 100	TA 9000
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Warning
 MT Kilimanjaro 19340ft bearing 038°
 27nm from VOR KV.
 MT Meru 14979ft bearing 300°
 24nm from VOR KV.



Climb on 088° to 6500,
 turn right to 293 KB
 climbing to 9000 and hold.

nm 17 16 15 14 13 12 11 10 9 8 7 6 5 4 3 2 1 0

ACFT	ILS+2NDB	LOC+2NDB	Circling
A	3140 (200) 550m	3330 (396) 1100m	3380 (445) 1.5km
B			3440 (500) 1.6km
C	3150 (211) 550m		3700 (763) 2.4km
D			3700 (763) 3.6km

GS	80	100	120	140	160
ROD 3.0°	430	540	650	750	860
KO +20s	4090	4060	4020	3990	3950
+40s	3950	3880	3810	3740	3670
+60s	3810	3700	3590	3490	3380
KO- 3330	2:06	1:41	1:24	1:12	1:03

LDA 3600x45
 11810x147ft
 P 3°

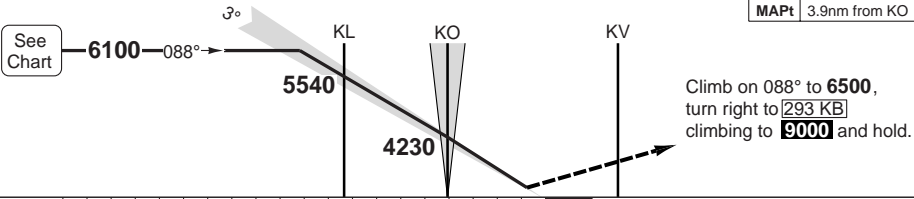
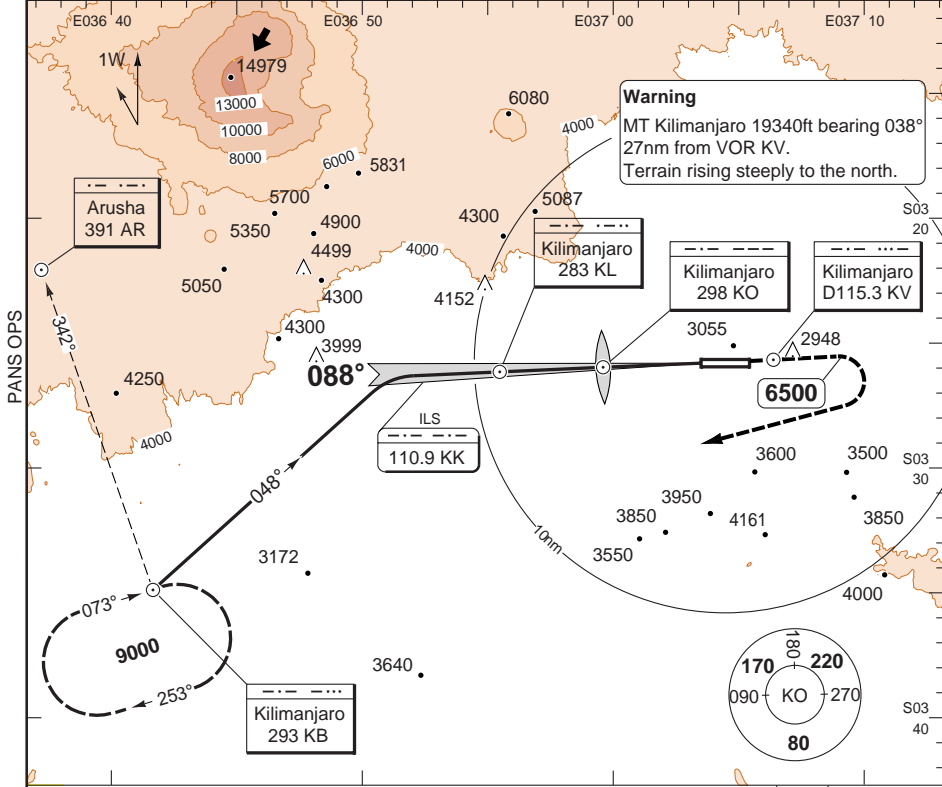
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 EU OPS

Change: New spec.

ILS RWY 09 KB

Kilimanjaro APP 120.1 119.9	TWR 120.1 119.9	ATIS 126.6
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ILS 110.9 KK	FAT 088°	THR Elev 2932	AD Elev 2932	TL 100	TA 9000
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nm	20	19	18	17	16	15	14	13	12	11	10	9	8	7	6	5	4	3	2	1	0																																																																
ACFT	<table border="1"> <tr> <th>ILS+2NDB</th> <th>LOC+2NDB</th> <th>Circling</th> <th>GS</th> <th>80</th> <th>100</th> <th>120</th> <th>140</th> <th>160</th> </tr> <tr> <td>A</td> <td rowspan="2">3140 (200) 550m</td> <td rowspan="2">3330 (396) 1100m</td> <td>3380 (445) 1.5km</td> <td>430</td> <td>540</td> <td>650</td> <td>750</td> <td>860</td> </tr> <tr> <td>B</td> <td>3440 (500) 1.6km</td> <td>4090</td> <td>4060</td> <td>4020</td> <td>3990</td> <td>3950</td> </tr> <tr> <td>C</td> <td rowspan="2">3150 (211) 550m</td> <td rowspan="2"></td> <td>3700 (763) 2.4km</td> <td>+40s</td> <td>3880</td> <td>3810</td> <td>3740</td> <td>3670</td> </tr> <tr> <td>D</td> <td>3700 (763) 3.6km</td> <td>+60s</td> <td>3810</td> <td>3700</td> <td>3590</td> <td>3490</td> <td>3380</td> </tr> <tr> <td></td> <td></td> <td></td> <td></td> <td>KO- 3330</td> <td>2:06</td> <td>1:41</td> <td>1:24</td> <td>1:12</td> <td>1:03</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> </tr> </table>																					ILS+2NDB	LOC+2NDB	Circling	GS	80	100	120	140	160	A	3140 (200) 550m	3330 (396) 1100m	3380 (445) 1.5km	430	540	650	750	860	B	3440 (500) 1.6km	4090	4060	4020	3990	3950	C	3150 (211) 550m		3700 (763) 2.4km	+40s	3880	3810	3740	3670	D	3700 (763) 3.6km	+60s	3810	3700	3590	3490	3380					KO- 3330	2:06	1:41	1:24	1:12	1:03												
ILS+2NDB	LOC+2NDB	Circling	GS	80	100	120	140	160																																																																													
A	3140 (200) 550m	3330 (396) 1100m	3380 (445) 1.5km	430	540	650	750	860																																																																													
B			3440 (500) 1.6km	4090	4060	4020	3990	3950																																																																													
C	3150 (211) 550m		3700 (763) 2.4km	+40s	3880	3810	3740	3670																																																																													
D			3700 (763) 3.6km	+60s	3810	3700	3590	3490	3380																																																																												
				KO- 3330	2:06	1:41	1:24	1:12	1:03																																																																												
LDA 3600x45 11810x147ft P 3° FALS																																																																																					

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EU OPS

Change: New spec.

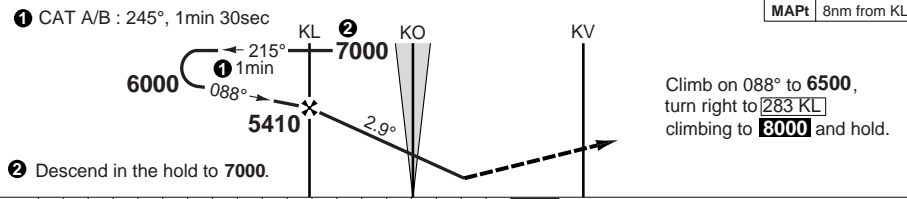
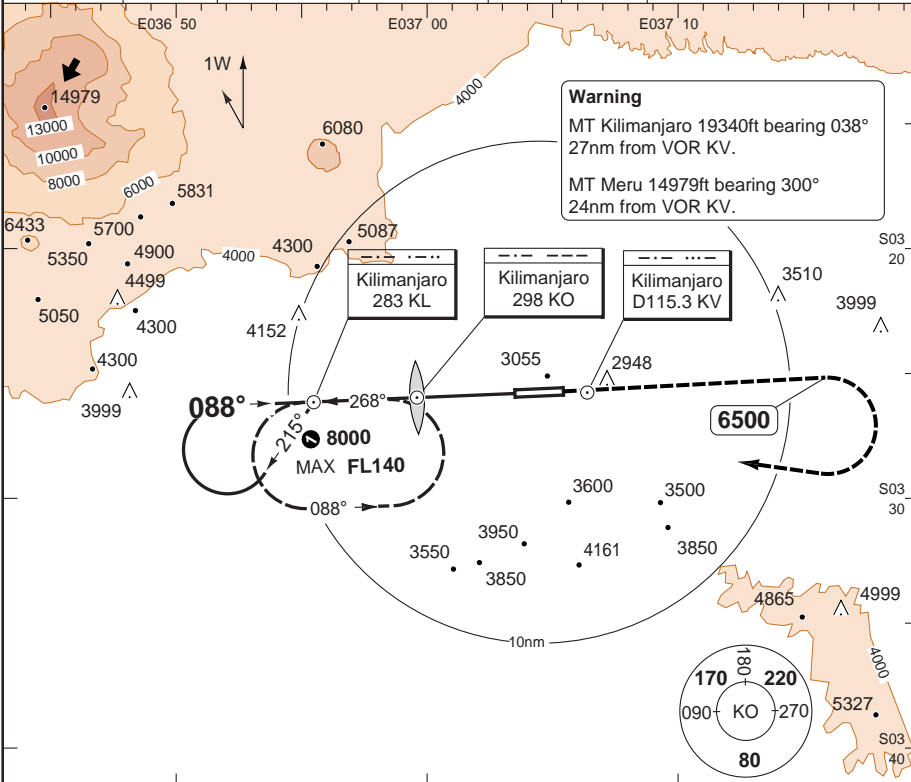
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NDB RWY 09 KL

INTL KILIMANJARO

Kilimanjaro APP 120.1 119.9	TWR 120.1 119.9	ATIS 126.6	
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NDB 283 KL	FAT 088°	THR Elev 2932	AD Elev 2932	TL 100	TA 9000
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nm	19	18	17	16	15	14	13	12	11	10	9	8	7	6	5	4	3	2	1	0
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ACFT	2NDB (KL+KO)	NDB (KL)	Circling	GS	80	100	120	140	160	LDA 3600x45 11810x147ft P 3°	
A	3360 (428) 1300m	3460 (528) 1500m	3360 (428) 1.5km	ROD 2.9°	410	510	610	710	820		
B			3440 (500) 1.6km	KL +20s	5280	5250	5210	5180	5150		
C	3460 (528) 1700m	3460 (528) 1700m	3540 (600) 2.4km	+40s	5150	5080	5010	4940	4880		
D			3710 (778) 3.6km	+60s	5010	4910	4810	4710	4610		
				KL-	3460	4:49	3:51	3:13	2:45		2:25
				KL-	3360	5:04	4:03	3:23	2:53		2:32
				FAF-MAPt	6:00	4:47	4:00	3:25	3:00		

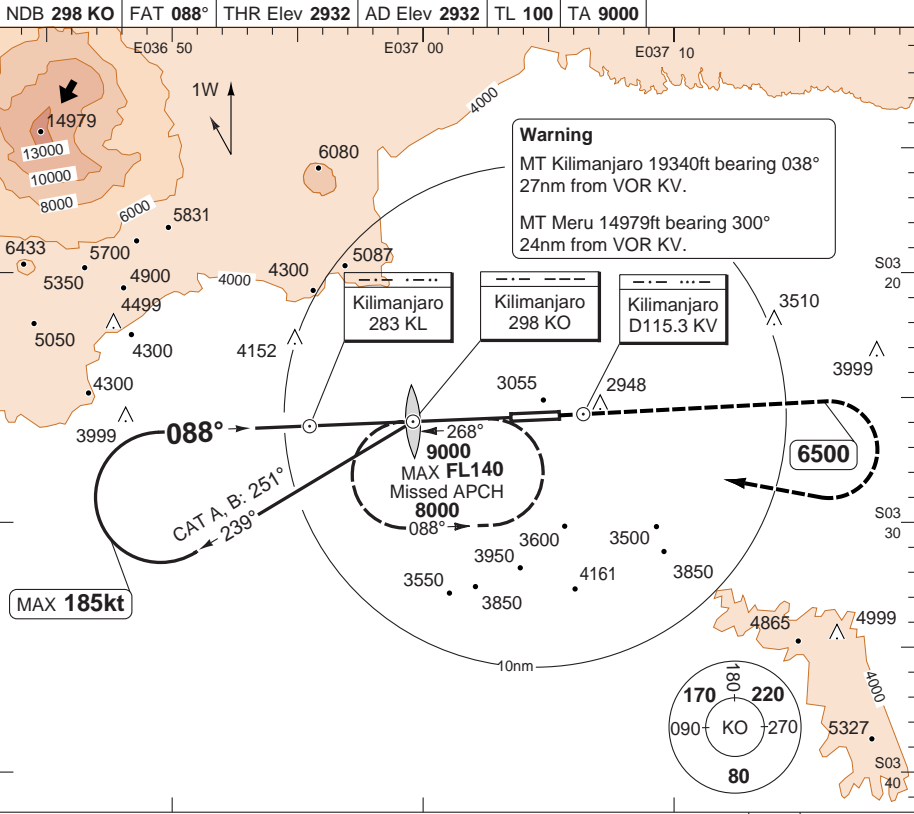
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Change: New spec.

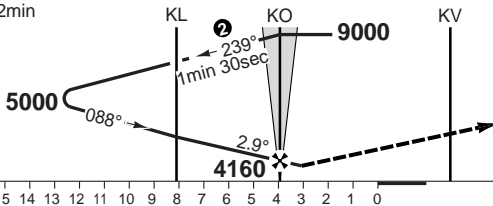
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NDB RWY 09 KO

Kilimanjaro APP 120.1 119.9	TWR 120.1 119.9	ATIS 126.6				
NDB 298 KO	FAT 088°	THR Elev 2932	AD Elev 2932	TL 100	TA 9000	



② CAT A, B: 2min



Climb on 088° to 6500,
 turn right to 298 KO
 climbing to 8000 and hold.

MAPT 3.9nm from KO

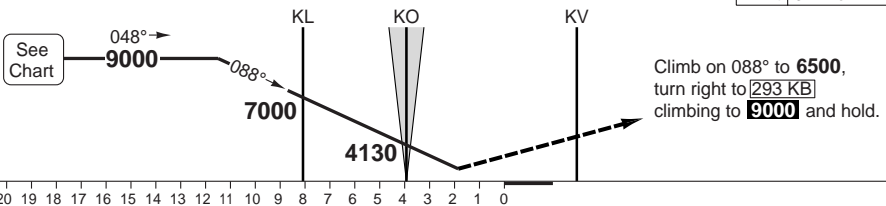
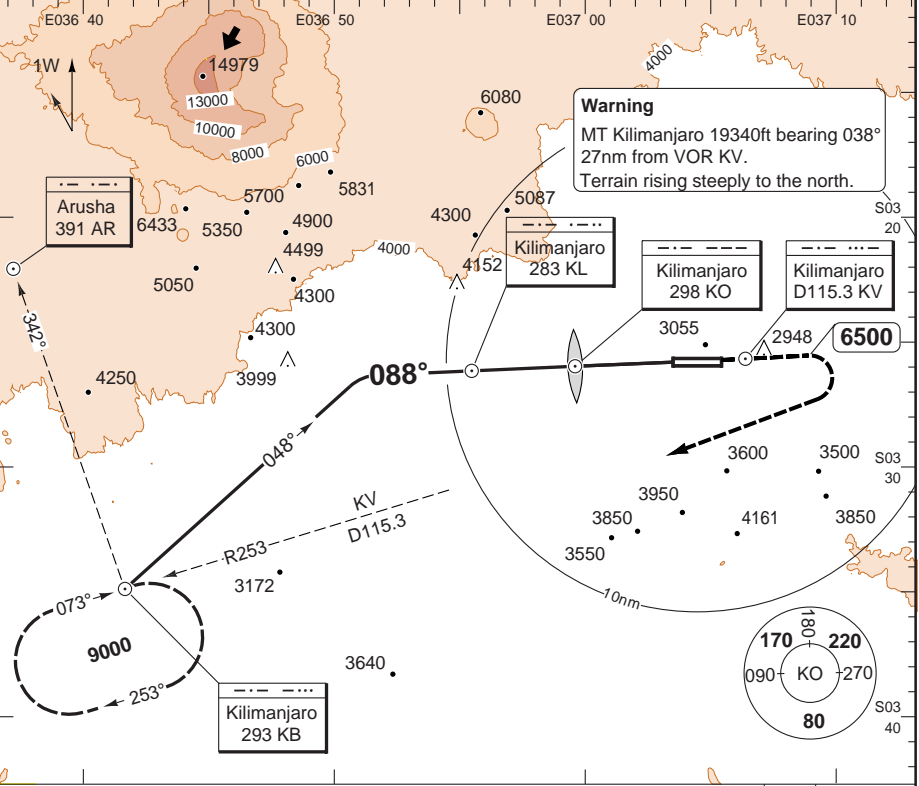
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ACFT	NDB (KO)		Circling																	GS	80	100	120	140	160	LDA 3600x45
A	3360 (428) 1300m		3360 (428) 1.5km																	ROD 2.9°	410	510	610	710	820	11810x147ft P 3° FALS
B			3440 (500) 1.6km																	FAF +20s	4040	4000	3970	3930	3900	
C			3540 (600) 2.4km																	+40s	3900	3830	3770	3700	3630	
D			3710 (778) 3.6km																	+60s	3770	3660	3560	3460	-	
																		FAF-3360	1:59	1:35	1:20	1:08	0:59			
																		FAF-MAPT	2:55	2:20	1:57	1:40	1:28			

NDB RWY 09 KL, KO via NDB KB

INTL KILIMANJARO

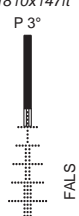
Kilimanjaro APP 120.1 119.9	TWR 120.1 119.9	ATIS 126.6	
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NDB 283 KL	FAT 088°	THR Elev 2932	AD Elev 2932	TL 100	TA 9000
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nm	20	19	18	17	16	15	14	13	12	11	10	9	8	7	6	5	4	3	2	1	0
ACFT	NDB (KO)		NDB (KL)		Circling																
A	3350 (418) 1200m		3450 (518) 1500m		3360 (428) 1.5km																
B					3440 (500) 1.6km																
C	3450 (518) 1600m		3450 (518) 1600m		3540 (600) 2.4km																
D					3710 (778) 3.6km																
	GS	80	100	120	140	160	LDA 3600x45 11810x147ft P 3°														
	ROD 2.8°	400	500	590	690	790															
	OM +20s	4000	3970	3940	3900	3870															
	+40s	3870	3810	3740	3680	3610															
	+60s	3740	3640	3550	-	-															
	OM- 3450	1:44	1:23	1:09	0:59	0:52															
	OM- 3350	2:01	1:37	1:20	1:09	1:00															

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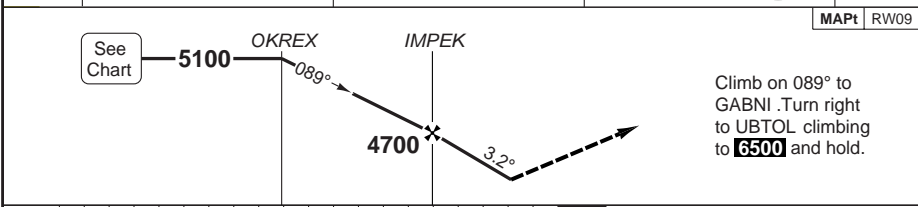
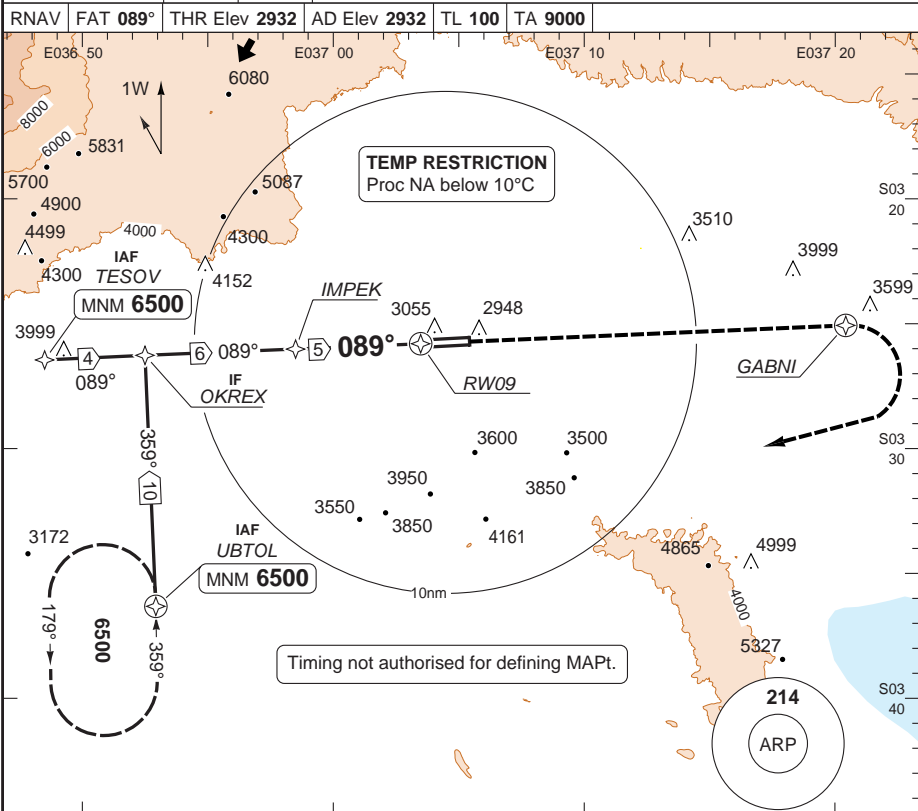


Change: New spec.

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RNAV (GNSS) RWY 09

Kilimanjaro APP 120.1 119.9	TWR 120.1 119.9	ATIS 126.6			
RNAV	FAT 089°	THR Elev 2932	AD Elev 2932	TL 100	TA 9000



nm	20	19	18	17	16	15	14	13	12	11	10	9	8	7	6	5	4	3	2	1	0
ACFT	LNAV/VNAV (GNSS)										LNAV (GNSS)										Note: Circling NA
A																					
B	3300 (370)										3310 (380)										
C	1000m										1000m										
D																					
THR	09	3.2°	LDA 3600x45																		
ALT	6.2	5100	11810x147ft																		
	5	4710	P 3°																		
	4	4360																			
	3	4020																			
	2	3670																			
	1.0	3310																			
GS	80	100	120	140	160																
ROD 3.2°	460	580	690	810	920																

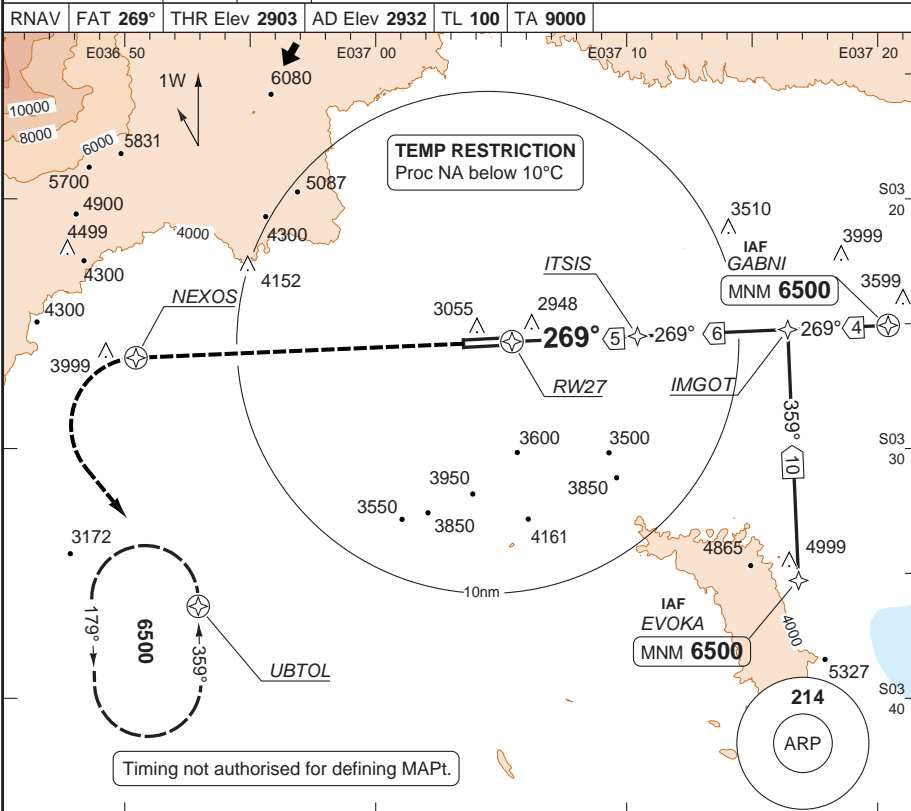
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EU OPS

Change: Temp restriction.

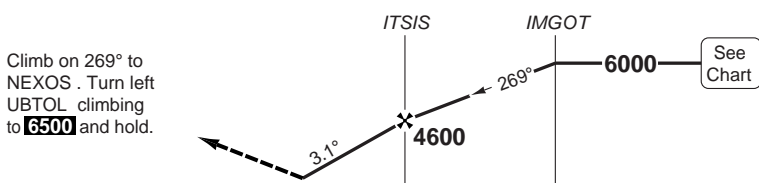
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RNAV (GNSS) RWY 27

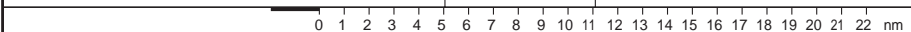
Kilimanjaro APP 120.1 119.9	TWR 120.1 119.9	ATIS 126.6	
RNAV	FAT 269°	THR Elev 2903	AD Elev 2932 TL 100 TA 9000



Timing not authorised for defining MAPt.



MAPt RWY27



ACFT	LNAV/VNAV (GNSS)		LNAV (GNSS)			Note: Circling NA	THR	3.1°	LDA 3600x45
A							27	ALT	11810x147ft
B	3240 (340)		3200 (300)				9.3	6000	P 3° IALS
C	1300m		1200m				7	5260	
D							6	4930	
							5	4600	
							4	4270	
							3	3940	
							2	3620	
GS	80	100	120	140	160		0.8	3200	420
ROD 3.1°	440	550	660	770	880				

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Change: Temp restriction.

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JAR-OPS Landing Minima

INTL KILIMANJARO

The following Minima is for Public Transport aircraft and conforms to JAR-OPS1 regulations.

STRAIGHT-IN APPROACH		C				D			
R/W	Procedure	DA/ MDA QNH ft	DH/ MDH QFE ft	RVR m	RVR No ALS m	DA/ MDA QNH ft	DH/ MDH QFE ft	RVR m	RVR No ALS m
09	ILS	3140	200	550	1000	3150	220	600	1000
09	LLZ	3330	400	1000	1800	3330	400	1400	2000
09	2 NDB (KL, KB)	3450	520	1200	2000	3450	520	1600	2000
09	2 NDB (KO, KB)	3350	420	1000	1800	3350	420	1400	2000
09	2 NDB (KL, KO)	3360	430	1000	1800	3360	430	1400	2000
09	NDB (KO)	3360	430	1000	1800	3360	430	1400	2000
09	NDB (KL)	3460	530	1200	2000	3460	530	1600	2000
09	RNAV (L/VNAV)	3310	370	1000	1800	3310	370	1400	2000
09	RNAV (LNAV)	3320	380	1000	1800	3320	380	1400	2000
27	RNAV (L/VNAV)	3250	340	1400	1800	3250	340	1600	2000
27	RNAV (LNAV)	3210	300	1400	1800	3210	300	1600	2000

Notes:

CIRCLING		C			D		
R/W	Procedure	MDA QNH ft	MDH QFE ft	Vis m	MDA QNH ft	MDH QFE ft	Vis m
09	ILS, LLZ	3700	770	2400	3700	770	3600
09/27	All other procs (1)	3540	600	2400	3710	780	3600

Notes:

(1) RNAV procs N/A.

TAKE-OFF		C		D	
Runway	Facilities	RVR	Vis	RVR	Vis
09/27	REDL and/or RCL	400	-	400	-
09/27	Nil (Day only)	500	-	500	-

Notes:

JAR-OPS Landing Minima

INTL KILIMANJARO

The following Minima is for Public Transport aircraft and conforms to JAR-OPS1 regulations.

STRAIGHT-IN APPROACH		A				B			
R/W	Procedure	DA/ MDA QNH ft	DH/ MDH QFE ft	RVR m	RVR No ALS m	DA/ MDA QNH ft	DH/ MDH QFE ft	RVR m	RVR No ALS m
09	ILS	3140	200	550	1000	3140	200	550	1000
09	LLZ	3330	400	900	1500	3330	400	1000	1500
09	2 NDB (KL, KB)	3450	520	1000	1500	3450	520	1200	1500
09	2 NDB (KO, KB)	3350	420	900	1500	3350	420	1000	1500
09	2 NDB (KL, KO)	3360	430	900	1500	3360	430	1000	1500
09	NDB (KO)	3360	430	900	1500	3360	430	1000	1500
09	NDB (KL)	3460	530	1000	1500	3460	530	1200	1500
09	RNAV (L/VNAV)	3310	370	900	1500	3310	370	1000	1500
09	RNAV (LNAV)	3320	380	900	1500	3320	380	1000	1500
27	RNAV (L/VNAV)	3250	340	1200	1500	3250	340	1300	1500
27	RNAV (LNAV)	3210	300	1200	1500	3210	300	1300	1500

Notes:

CIRCLING		A			B		
R/W	Procedure	MDA QNH ft	MDH QFE ft	Vis m	MDA QNH ft	MDH QFE ft	Vis m
09	ILS, LLZ	3380	450	1500	3440	500	1600
09/27	All other procs (1)	3360	430	1500	3440	500	1600

Notes:

(1) RNAV procs N/A.

TAKE-OFF		A		B	
Runway	Facilities	RVR	Vis	RVR	Vis
09/27	REDL and/or RCL	400	-	400	-
09/27	Nil (Day only)	500	-	500	-

Notes: