

List of pages in this Trip Kit

Trip Kit Index

Airport Information For UTST

Terminal Charts For UTST

Revision Letter For Cycle 23-2013

Change Notices

Notebook

General Information

Location: Termez Uzb
IATA Code: TMJ
Lat/Long: N37° 17.2' E067° 18.5'
Elevation: 1027 ft

Airport Use: Public
Magnetic Variation: 3.9°E

Fuel Types: Jet A-1
Repair Types: Minor Airframe, Minor Engine
Customs: Yes
Airport Type: IFR
Landing Fee: No
Control Tower: Yes
Jet Start Unit: No
LLWS Alert: No
Beacon: No

Sunrise: 0207 Z
Sunset: 1223 Z,

Runway Information

Runway: 07
Length x Width: 9843 ft x 138 ft
Surface Type: concrete
TDZ-Elev: 1014 ft
Lighting: Edge

Runway: 25
Length x Width: 9843 ft x 138 ft
Surface Type: concrete
TDZ-Elev: 1028 ft
Lighting: Edge, ALS

Communication Information

Termez Tower 118.6
Termez Radio 472.8 Air-Ground

Apt Elev
1027'

Alt Set: MM (hPa on request) QNH on request (QFE)
Trans level: FL60 Trans alt: 3330' (2303')

3500'

MSA
TRZ VOR

ANVAR
N38 00.0 E067 51.0

At or above
FL110

AMDAR 1A [AMDA1A]
HA 1A

KEKAD 1A [KEKA1A]
RWY 07, 25 ARRIVALS

SPEED: MAX 250 KT BELOW FL100

SHERABAD
340 HA
N37 41.6 E067 03.2

At or above
FL100

Without RADAR control
and for traffic from
AWY B-441
at or above
FL130

KEKAD
N37 37.2 E067 31.1
(TRZ R-022/D22.1)
(278° brg to HA)

At or above
FL60

Without
RADAR control
at or above
FL110

NOT TO SCALE

TERMEZ
D 113.4 TRZ
(H) N37 17.2 E067 19.1

398 NO

N37 18.0 E067 21.9

At or above
FL60

AMDAR
N37 12.5 E067 20.6
(TRZ R-162/D4.9)

At or above
FL60

ALT/HEIGHT CONVERSION
QNH (QFE)
3330' (2303' - 700m)

- ① TRZ R-235 inbound within 5.4 NM
 - ② TRZ R-076 inbound within 9.7 NM
- do not fly south of these lines
except for STAR AMDAR 1A.

Apt Elev
1027'

Alt Set: MM (hPa on request) QNH on request (QFE)
Trans level: FL60 Trans alt: 3330' (2303')

3500'

MSA
TRZ VOR

AMDAR 1B [AMDA1B]
HA 1B

KEKAD 1B [KEKA1B]
RWYS 07, 25 ARRIVALS

SPEED: MAX 250 KT BELOW FL100

ANVAR
N38 00.0 E067 51.0

At or above
FL110

SHERABAD
340 HA
N37 41.6 E067 03.2

At or above
FL100

Without RADAR control
and for traffic from
AWY B-441
at or above
FL130

KEKAD
N37 37.2 E067 31.1
(278° brg to HA)

At or above
FL60

Without
RADAR control
at or above
FL110

TERMEZ
D(H) 113.4 TRZ
N37 17.2 E067 19.1

At or above
FL60

Without
RADAR control
at or above
FL70

AMDAR
N37 12.5 E067 20.6

At or above
FL60

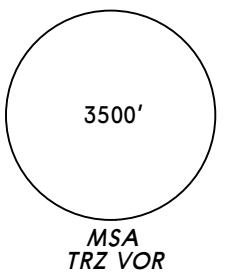
ALT/HEIGHT CONVERSION
QNH (QFE)
3330' (2303' - 700m)

- ① TRZ R-235 inbound within 5.4 NM
- ② TRZ R-076 inbound within 9.7 NM
do not fly south of these lines
except for STAR AMDAR 1B.

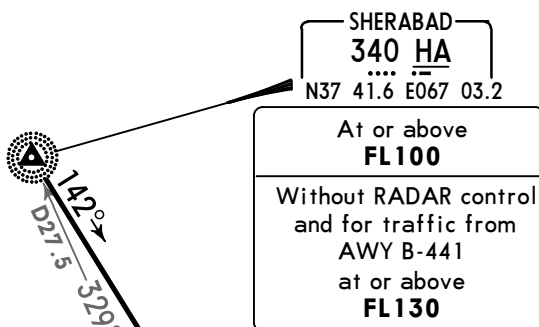


Apt Elev
1027'

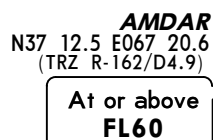
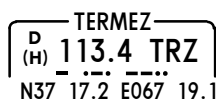
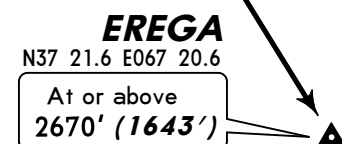
Alt Set: MM (hPa on request) QNH on request (QFE)
Trans level: FL60 Trans alt: 3330' (2303')



EREGA 1A [EREG1A]
EREGA 1B [EREG1B]
RWYS 07, 25 ARRIVALS
RADAR CONTROL IS MANDATORY
~~SPEED~~ MAX 250 KT BELOW FL100



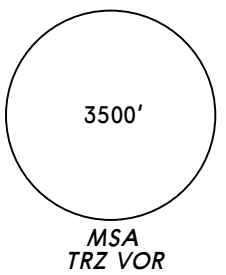
- ① TRZ R-235 inbound within 5.4 NM
 - ② TRZ R-076 inbound within 9.7 NM
- do not fly south of these lines except for STAR EREGA 1B.



ALT/HEIGHT CONVERSION	
QNH	(QFE)
3330'	(2303' - 700m)
2670'	(1643' - 500m)

Apt Elev
1027'

Alt Set: MM (hPa on request) QNH on request (QFE)
Trans level: FL60 Trans alt: 3330' (2303')



TUVUR 1A [TUVU1A]
TUVUR 1B [TUVU1B]
RWYS 07, 25 ARRIVALS

RADAR CONTROL IS MANDATORY

SPEED MAX 250 KT BELOW FL100

ANVAR
N38 00.0 E067 51.0
At or above
FL110

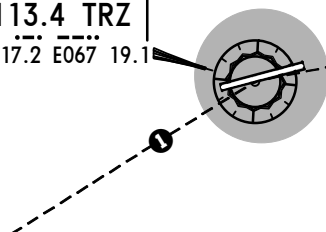
SHERABAD
340 HA
N37 41.6 E067 03.2
At or above
FL100
Without RADAR control
and for traffic from
AWY B-441
at or above
FL130

KEKAD
N37 37.2 E067 31.1
(278° brg to HA)
At or above
FL60
Without
RADAR control
at or above
FL110

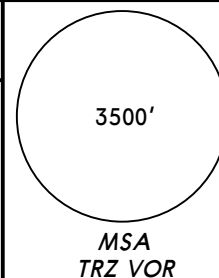
TUVUR
N37 23.9 E067 30.8
At or above
3330' (2303')

- ① TRZ R-235 inbound within 5.4 NM
 - ② TRZ R-076 inbound within 9.7 NM
- do not fly south of these lines.

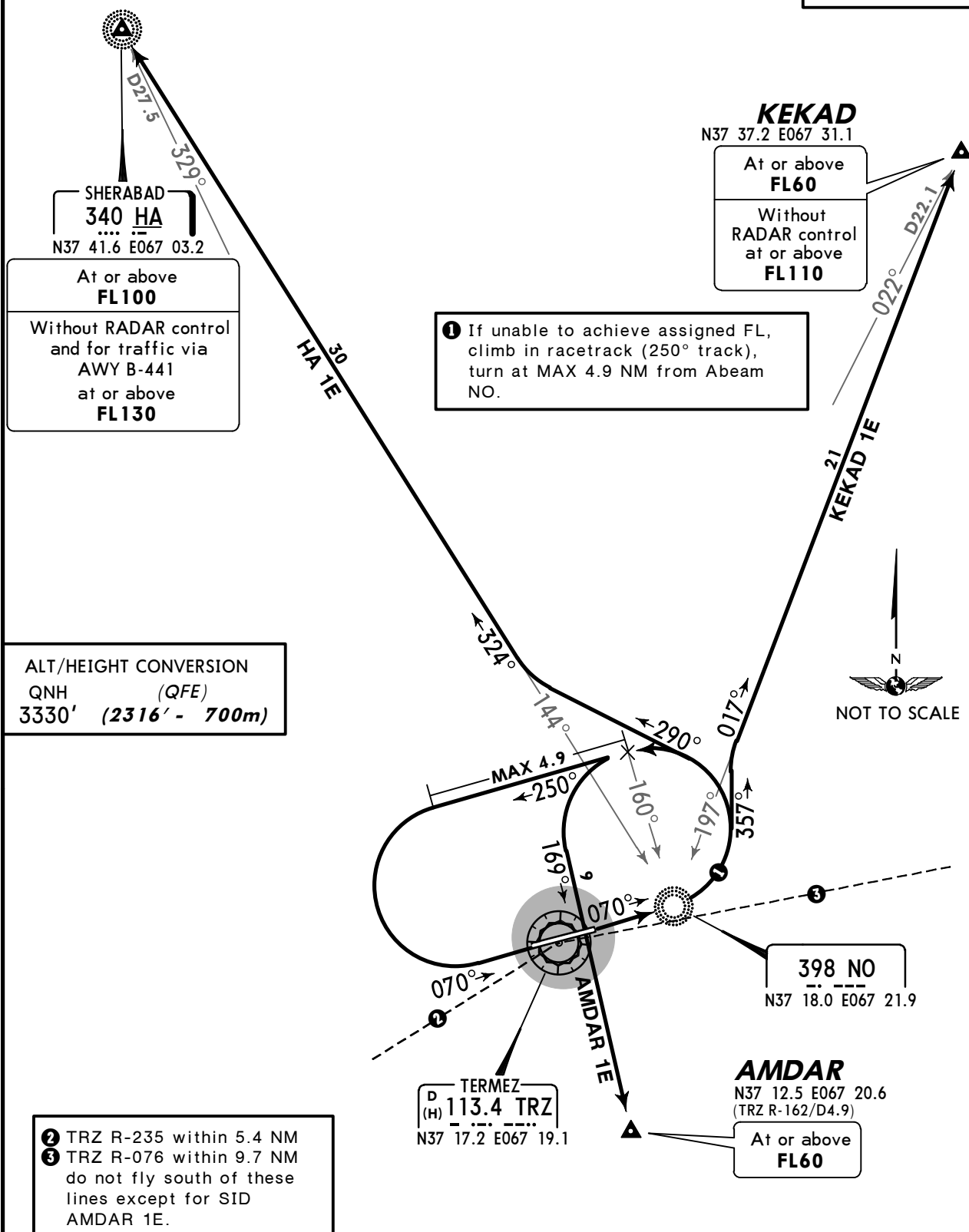
TERMEZ
D (H) 113.4 TRZ
N37 17.2 E067 19.1



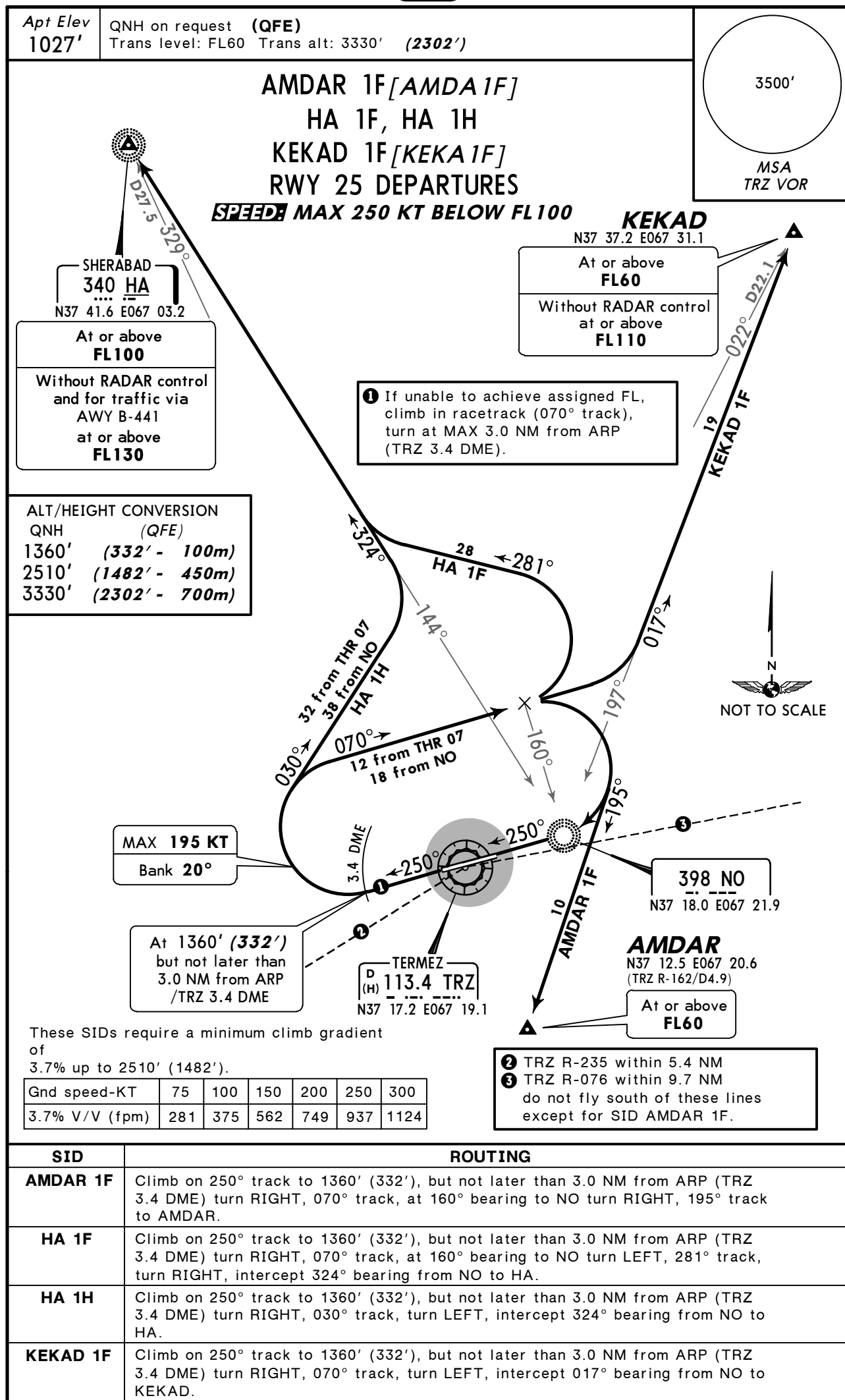
ALT/HEIGHT CONVERSION
QNH (QFE)
3330' (2303' - 700m)

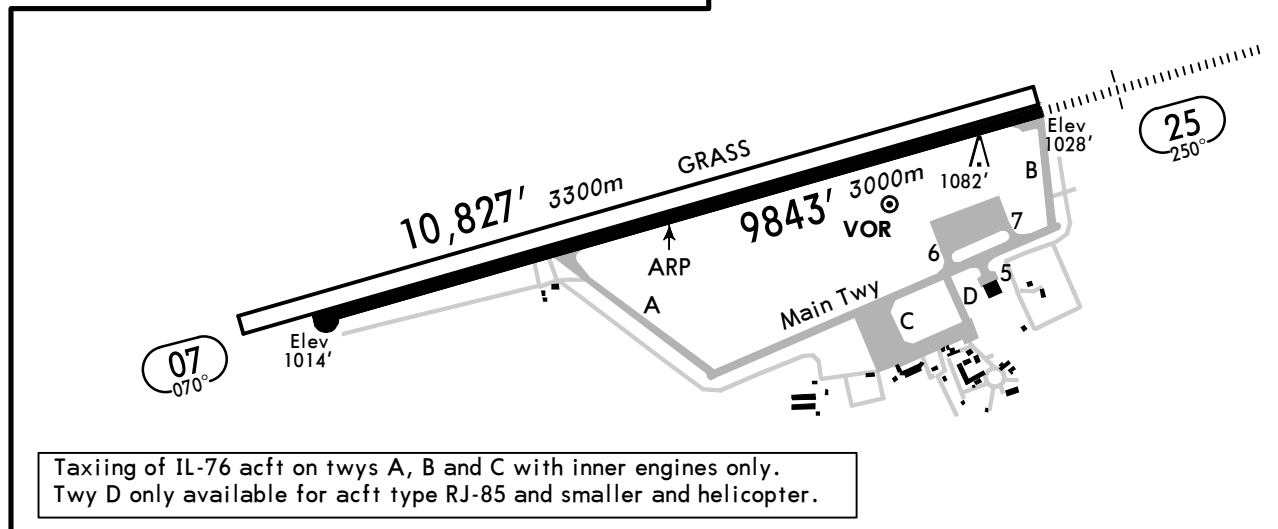
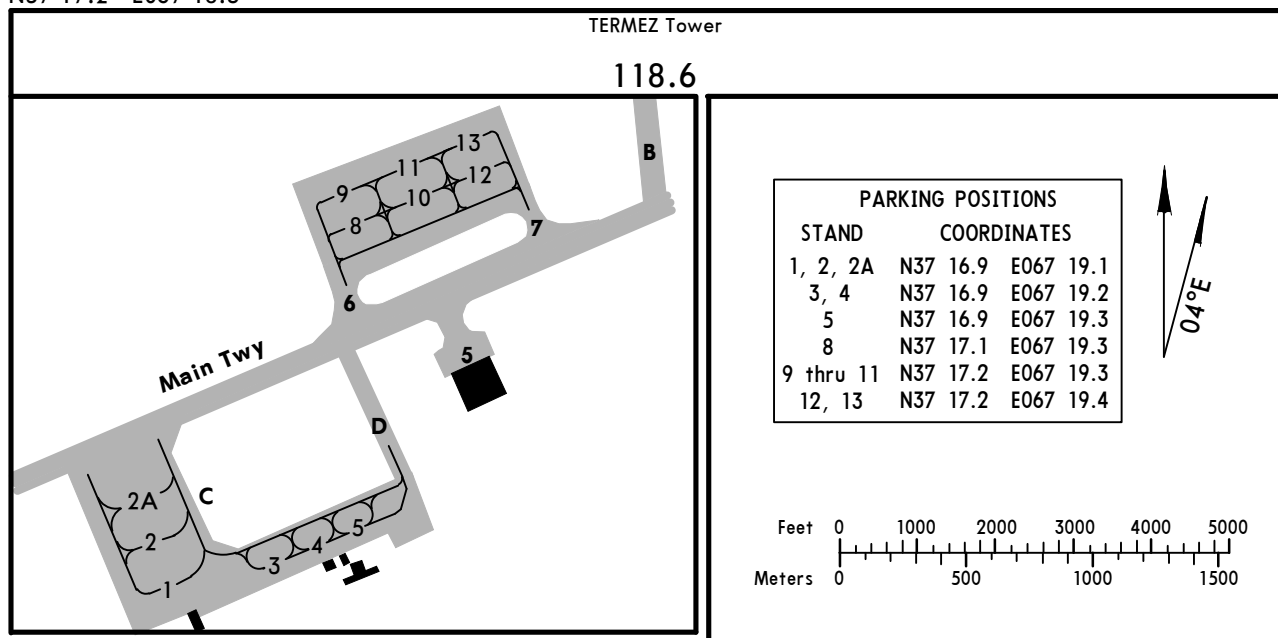
Apt Elev
1027'QNH on request (QFE)
Trans level: FL60 Trans alt: 3330' (2316')

AMDAR 1E [AMDA1E]
HA 1E, KEKAD 1E [KEKA1E]
RWY 07 DEPARTURES
~~SPEED~~ MAX 250 KT BELOW FL100



SID	ROUTING
AMDAR 1E	Climb on 070° bearing to NO, turn LEFT, 169° track to AMDAR.
HA 1E	Climb on 070° bearing to NO, turn LEFT, 290° track, turn RIGHT, intercept 324° bearing from NO to HA.
KEKAD 1E	Climb on 070° bearing to NO, turn LEFT, 357° track, turn RIGHT, intercept 017° bearing from NO to KEKAD.





ADDITIONAL RUNWAY INFORMATION							
RWY					USABLE LENGTHS		WIDTH
					LANDING	BEYOND	
	Threshold	Glide Slope					
07	HIRL (60m)	RVR			1	138'	
25	HIRL (60m) HIALS PAPI-L	RVR		9235' 2815m		42m	
07	Grass runway					328'	
25						100m	

1 TAKE-OFF RUN AVAILABLE

RWY 07: From rwy head 9843' (3000m)
twy A int 6693' (2040m)

TAKE-OFF			
AIR CARRIER (JAA)			
Main Rwy 07/25 1			
	LVP must be in force		RCLM (DAY only) or RL
	DAY RCLM or RL	NIGHT RL	
A	300m	300m	400m
B			
C		400m	
D			

1 Rwy 25 min climb gradient 3.7% until 2510'(1483'), otherwise: ceil 400m, VIS 3000m.

STRAIGHT-IN RWY		A	B	C	D
07	VOR DME ②	1450'(436')	1450'(436')	1450'(436')	1450'(436')
		ceil 300m- 4000m	ceil 300m- 4000m	ceil 300m- 6000m	ceil 300m- 6000m
25	ILS ①	1228'(200')	1228'(200')	1258'(230')	1258'(230')
		R800m	R800m	R900m	R900m
	ALS out	R1200m	R1200m	R1200m	R1200m
	LOC	NOT AUTH	NOT AUTH	NOT AUTH	NOT AUTH
	VOR DME ②	1460'(432')	1460'(432')	1460'(432')	1460'(432')
		ceil 200m- 3000m	ceil 200m- 3000m	ceil 300m- 5000m	ceil 300m- 5000m
	2 NDB ①②③	1380'(352')	1380'(352')	1380'(352')	1380'(352')
		ceil 105m- R1500m	ceil 105m- R1500m	ceil 105m- R1500m	ceil 105m- R1500m
	ALS out	ceil 105m- R1500m	ceil 105m- R1500m	ceil 105m- R1600m	ceil 105m- R1600m
	2 NDB ①②④	1380'(352')	1380'(352')	1380'(352')	1380'(352')
		ceil 105m- R1500m	ceil 105m- R1500m	ceil 105m- R1500m	ceil 105m- R1500m
	ALS out	ceil 105m- R1600m	ceil 105m- R1600m	ceil 105m- R1600m	ceil 105m- R1600m
	2 NDB ①⑤	1920'(892')	1920'(892')	1920'(892')	1920'(892')
		ceil 270m- 3500m	ceil 270m- 3500m	ceil 300m- 5000m	ceil 300m- 5000m
	ALS out	ceil 270m- 4200m	ceil 270m- 4200m	ceil 300m- 5000m	ceil 300m- 5000m
	NDB ①②③	1670'(642')	1670'(642')	1670'(642')	1670'(642')
		ceil 200m- 2500m	ceil 200m- 2500m	ceil 300m- 5000m	ceil 300m- 5000m
	NDB ①④	1670'(642')	1670'(642')	1670'(642')	1670'(642')
		ceil 200m- 2500m	ceil 200m- 2500m	ceil 300m- 5000m	ceil 300m- 5000m
	ALS out	ceil 200m- 3200m	ceil 200m- 3200m	ceil 300m- 5000m	ceil 300m- 5000m
	NDB ①⑤	1290'(892')	1290'(892')	1670'(642')	1670'(642')
		ceil 270m- 3500m	ceil 270m- 3500m	ceil 300m- 5000m	ceil 300m- 5000m
	ALS out	ceil 270m- 4200m	ceil 270m- 4200m	ceil 300m- 5000m	ceil 300m- 5000m

① Missed apch climb gradient MIM 3.7% up to 2510'(1482').

② Continuous Descent Final Approach.

③ With D6.4 TRZ.

④ With radar control.

⑤ w/o D6.4 TRZ and radar control.

CIRCLE-TO-LAND ⑥	A	B	C	D
		1850'(823')		
		ceil 700m- 10km		

⑥ After apch to Rwy 07: NOT AUTHORIZED.

TAKE-OFF RWY 07, 25 ⑦			
LVP must be in force			
RCLM (DAY only) or RL	NIGHT RL	RCLM (DAY only) or RL	NIL (DAY only)
A	300m		
B		400m	500m
C	400m		
D			

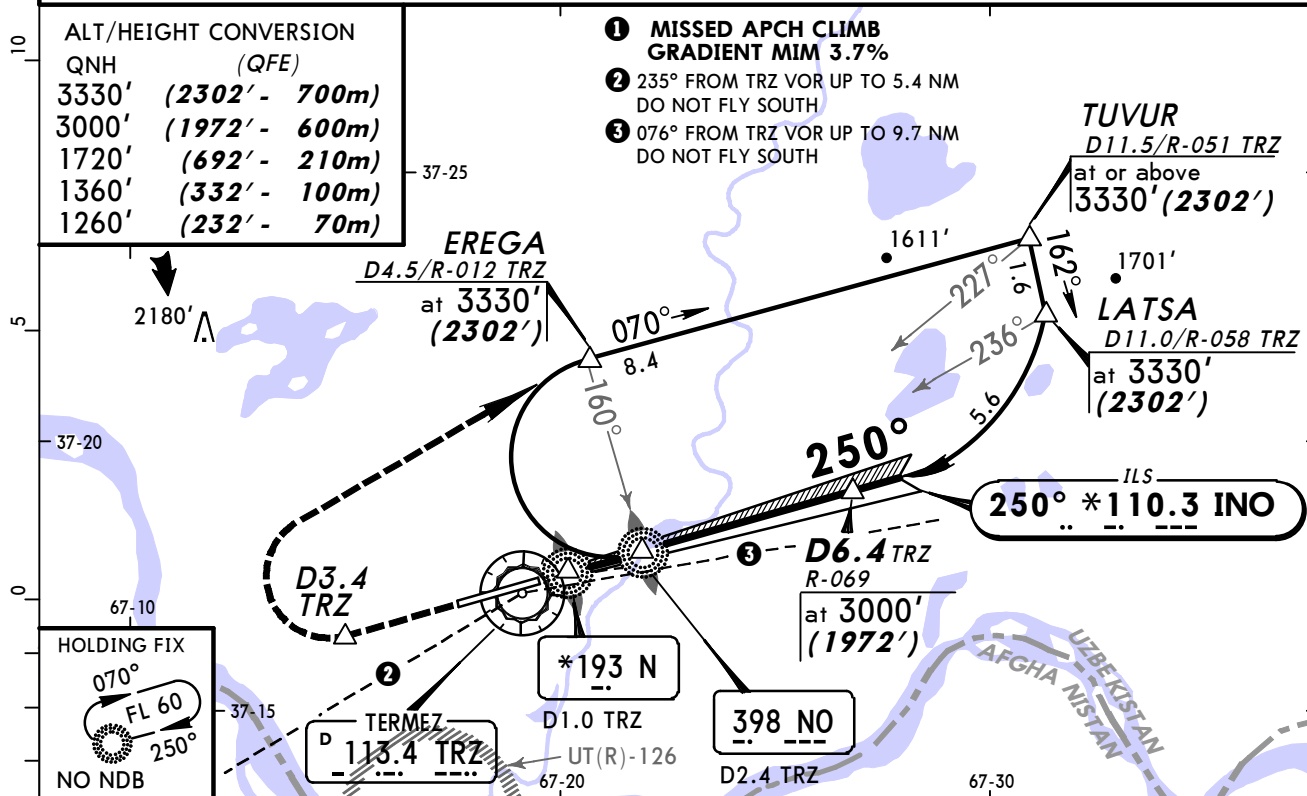
⑦ Rwy 25: With minimum climb gradient of 3.7% to 2510'(1482'), otherwise:
CEIL 400m, VIS 3000m.

BRIEFING STRIP™

TERMEZ Tower 118.6					3500' MSA TRZ VOR
LOC INO *110.3	Final Apch Crs 250°	GS LOM 1717' (689')	ILS DA(H) Refer to Minimums	Apt Elev 1027'	
NDB NO 398		Minimum Alt D6.4 3000' (1972')	NDB MDA(H) Refer to Minimums	RWY 1028'	

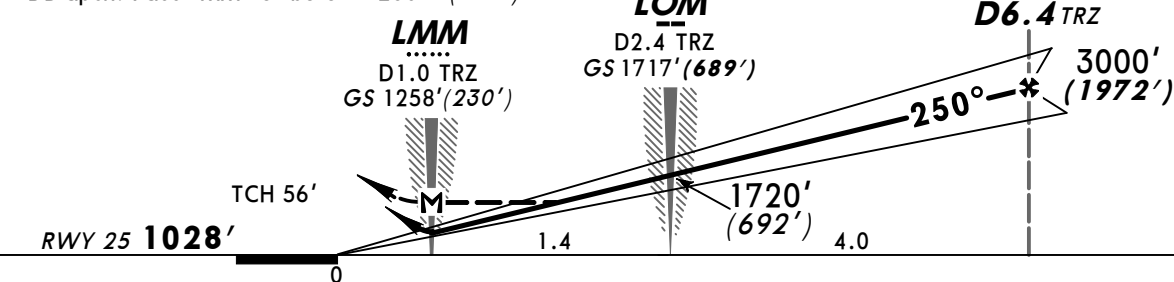
MISSED APCH: Climb to 1360' (332'), but not later than 3.0 NM from ARP (D3.4 TRZ), turn RIGHT (bank angle 20°, MAX 195 KT) TO EREGA climbing to 3330' (2302'), then according to chart or as directed.

Alt Set: MM (hPa on req) QNH on req (QFE) Trans level: FL 60 Trans alt: 3330' (2302')



NDB	TRZ DME	1.1	2.2	3.2	4.3	5.4	5.9
	ALTITUDE (HAT)	1310' (282')	1660' (632')	2000' (972')	2350' (1322')	2690' (1662')	2870' (1842')

NDB apch: Pass LMM not below 1260' (232').



Gnd speed-Kts	70	90	100	120	140	160	HIALS	Refer to Missed Apch above
ILS GS or NDB Descent angle 3.00°	372	478	531	637	743	849		
MAP at LMM								

STRAIGHT-IN LANDING RWY 25					CEILING REQUIRED		CIRCLE-TO-LAND	
Missed apch climb gradient mim 3.7% up to 2510' (1482')								
ILS DA(H) AB: 1228'(200') CD: 1258'(230')		LOC (GS out)	2 NDB 1 2 MDA(H) 1380'(352')		NDB 1 MDA(H) 1670'(642')			
FULL		ALS out	ALS out		ALS out		MDA(H)	
A	800m	1200m	NOT AUTH	105m -	105m -	200m - VIS 2500m	A	1850'(823')
B				VIS 1500m	RVR 1500m VIS 1600m	B		
C	900m			300m - VIS 5000m		C		
D				105m - RVR 1500m VIS 1600m		D		

1 CAT AB: w/o FAF: MDA(H) 1920' (892'), ceil 270m, VIS 3000m.

2 CAT CD: w/o FAF: MDA(H) 1920' (892'), ceil 300m, VIS 5000m.

BRIEFING STRIP

TERMEZ Tower 118.6					3500'
VOR TRZ 113.4	Final Apch Crs 072°	Minimum Alt D4.2 2000' (986')	MDA(H) 1450' (436')	Apt Elev 1027' RWY 1014'	
MISSED APCH: Climb on track 070° to 1680' (666'), or D2.3 (whichever is later), turn LEFT to <i>EREKA</i> climbing to 3330' (2316'), then according to chart or as directed.					MSA TRZ VOR

Alt Set: MM (hPa on req) QNH on req (QFE) Trans level: FL 60 Trans alt: 3330' (2316')

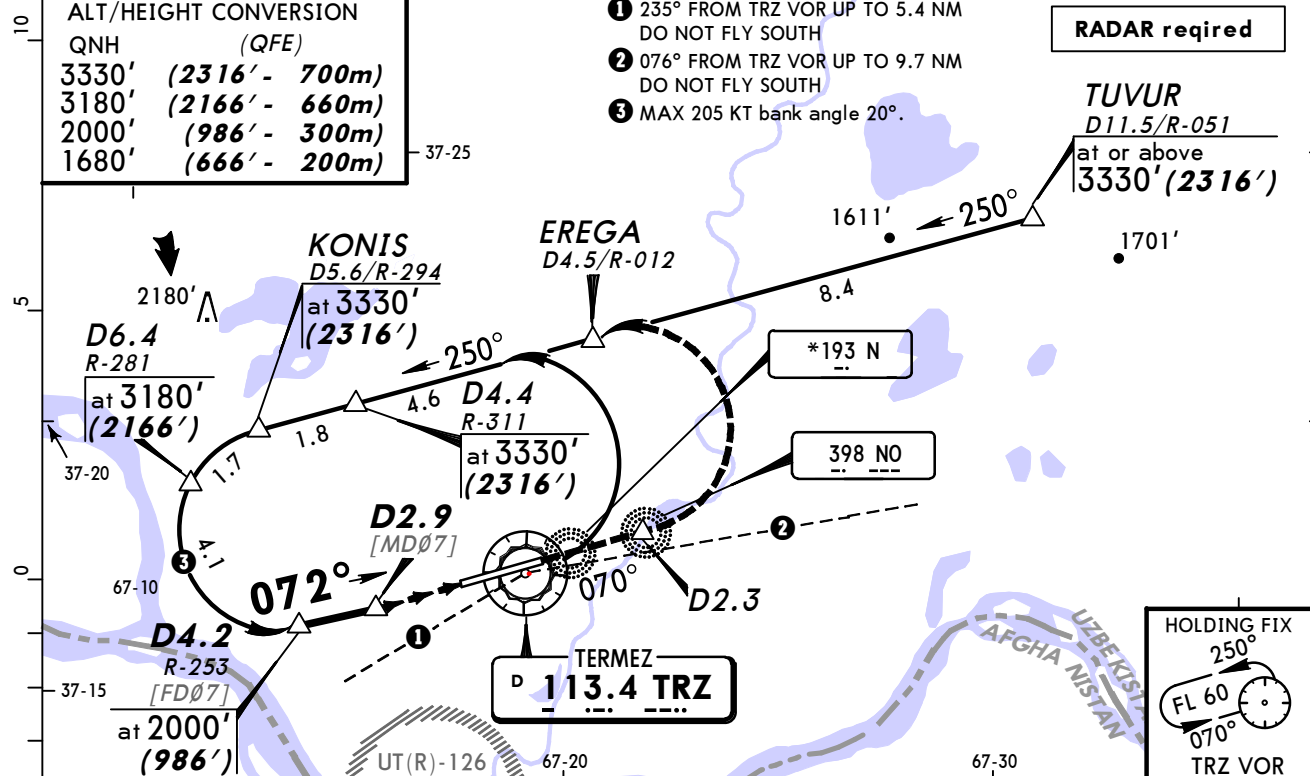
ALT/HEIGHT CONVERSION

QNH	(QFE)
3330'	(2316' - 700m)
3180'	(2166' - 660m)
2000'	(986' - 300m)
1680'	(666' - 200m)

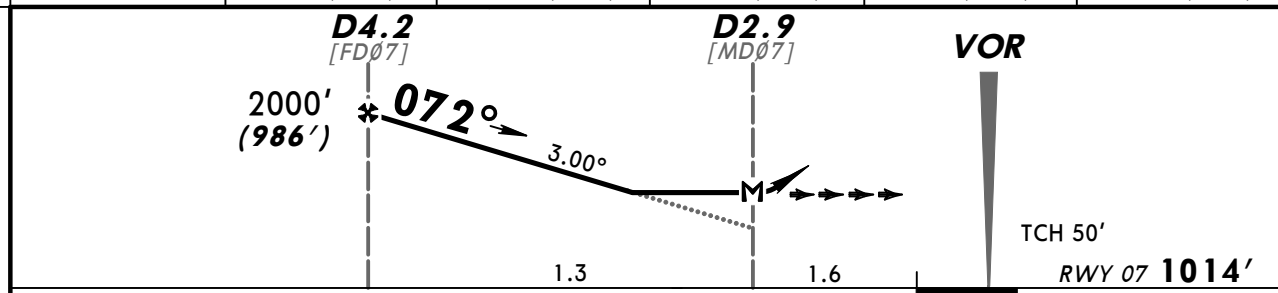
- 235° FROM TRZ VOR UP TO 5.4 NM
DO NOT FLY SOUTH
- 076° FROM TRZ VOR UP TO 9.7 NM
DO NOT FLY SOUTH
- MAX 205 KT bank angle 20°.

RADAR required

TUVUR
D11.5/R-051
at or above
3330' (2316')



TRZ DME	3.8	3.2	2.7	2.2	1.6
ALTITUDE (HAT)	1870' (856')	1710' (696')	1530' (516')	1360' (346')	1180' (166')



Gnd speed-Kts	70	90	100	120	140	160
Descent angle 3.00°	372	478	531	637	743	849
MAP at D2.9						

Refer to
Missed Apch
above

STRAIGHT-IN LANDING RWY 07

CEILING REQUIRED

CIRCLE-TO-LAND

MDA(H) **1450' (436')**

ALS out

A	300m - VIS 4000m	A	NOT AUTHORIZED
B		B	
C	300m - VIS 6000m	C	
D		D	

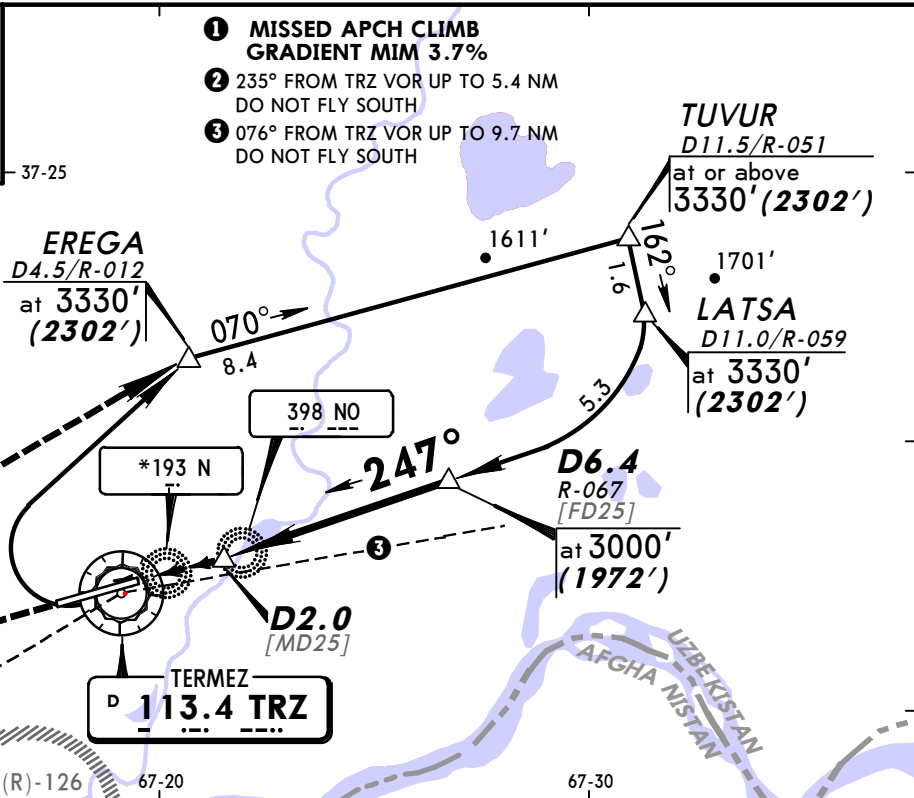
PANS OPS

BRIEFING STRIP

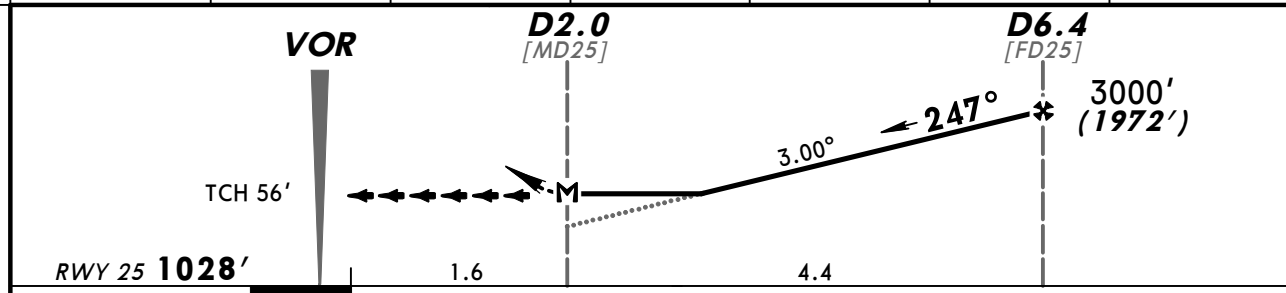
TERMEZ Tower 118.6					3500' MSA TRZ VOR
VOR TRZ 113.4	Final Apch Crs 247°	Minimum Alt D6.4 3000' (1972')	MDA(H) 1460' (432')	Apt Elev 1027' RWY 1028'	
MISSED APCH: Climb to 1360' (332'), but not later than 3.0 NM from ARP (D3.4 TRZ), turn RIGHT (bank angle 20°, MAX 195 KT) to EREGA climbing to 3330' (2302'), then according to chart or as directed.					

Alt Set: MM (hPa on req) QNH on req (QFE) Trans level: FL 60 Trans alt: 3330' (2302')

ALT/HEIGHT CONVERSION QNH (QFE)	
3330'	(2302' - 700m)
3000'	(1972' - 600m)
1360'	(332' - 100m)



TRZ DME	1.1	2.2	3.2	4.3	5.4	5.9
ALTITUDE (HAT)	1310' (282')	1650' (622')	2000' (972')	2340' (1312')	2690' (1662')	2870' (1842')



Gnd speed-Kts	70	90	100	120	140	160	HIALS 	Refer to Missed Apch above
Descent angle 3.00°	372	478	531	637	743	849		
MAP at D2.0								

STRAIGHT-IN LANDING RWY 25		CEILING REQUIRED	CIRCLE-TO-LAND
Missed apch climb gradient mim 3.7% up to 2510' (1482')			
MDA(H) 1460' (432')			
ALS out			

A	200m - VIS 3000m	A	MDA(H)
B		B	1850' (823')
C	300m - VIS 5000m	C	700m - 10km
D		D	

PANS OPS

TERMEZ, (TERMEZ - UTST)

TERMINAL CHART CHANGE NOTICES

Chart Change Notices for Airport UTST

Type: Terminal

Effectivity: Permanent

Begin Date: Immediately

End Date: No end date

(13-1) VOR DME apch Rwy 07 available DAY only.