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Airport Information For UTFN

Terminal Charts For UTFN

Revision Letter For Cycle 13-2016

Change Notices

Notebook

General Information

Location: NAMANGAN UZB
ICAO/IATA: UTFN / NMA
Lat/Long: N40° 59.10', E071° 33.40'
Elevation: 1703 ft

Airport Use: Public
Daylight Savings: Not Observed
UTC Conversion: -5:00 = UTC
Magnetic Variation: 4.0° E

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

Sunrise: 2341 Z
Sunset: 1449 Z

Runway Information

Runway: 10
Length x Width: 10748 ft x 148 ft
Surface Type: asphalt
TDZ-Elev: 1703 ft
Lighting: Edge

Runway: 28
Length x Width: 10748 ft x 148 ft
Surface Type: asphalt
TDZ-Elev: 1533 ft
Lighting: Edge, ALS

Communication Information

Namangan Tower: 120.700
Namangan Approach: 132.100

UTFN/NMA
NAMANGAN

14 NOV 14

10-2

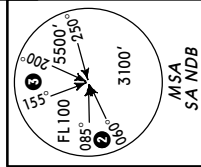
JEPPESN NAMANGAN, UZBEKISTAN

STAR

Apt Elev
1703'

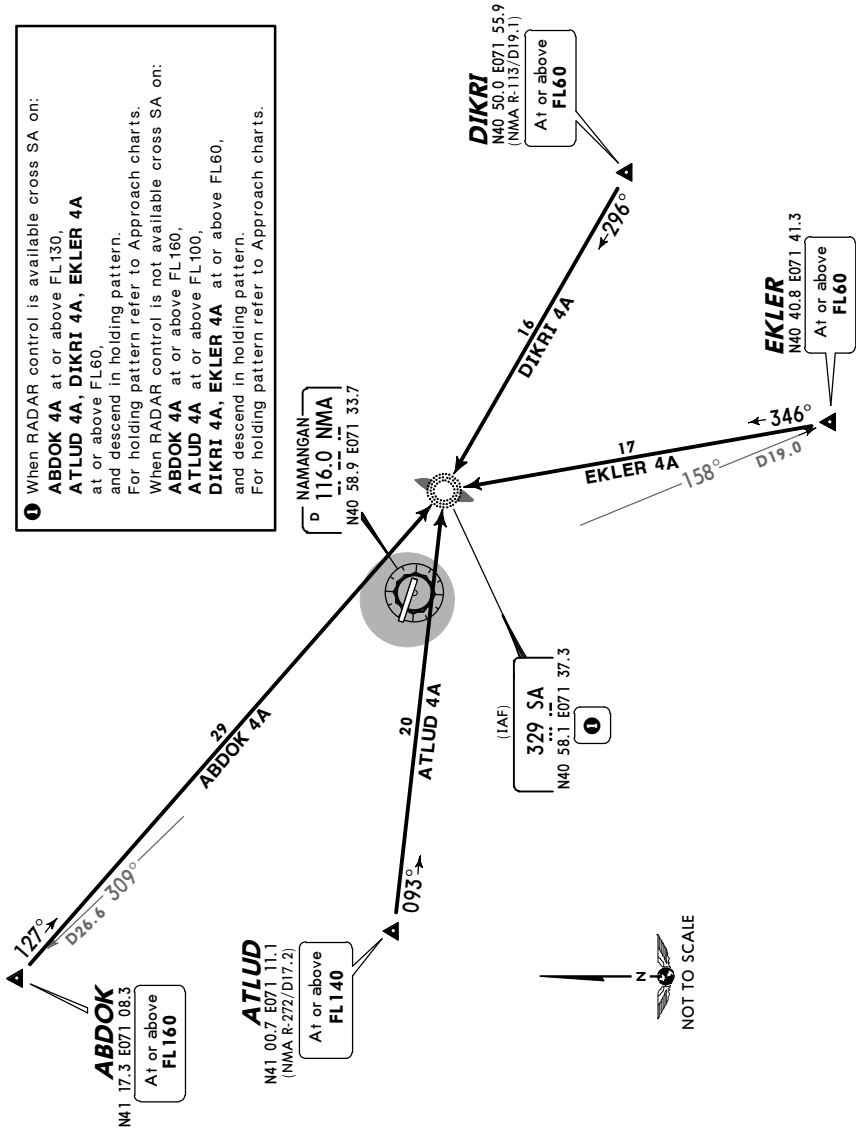
Alt Set: hPa
Trans level: FL60 Trans alt: 3700'
Caution: Mountainous terrain.

ABDOK 4A [ABDO4A], ATLUD 4A [ATLU4A]
DIKRI 4A [DIKR4A], EKLER 4A [EKLE4A]
RWYS 10, 28 ARRIVALS
SPEED: MAX 250 KT BELOW FL100 OR BY ATC



2 4400'
3 FL80

1 When RADAR control is available cross SA on:
ABDOK 4A at or above FL130,
ATLUD 4A, DIKRI 4A, EKLER 4A
at or above FL60,
and descend in holding pattern.
For holding pattern refer to Approach charts.
When RADAR control is not available cross SA on:
ABDOK 4A at or above FL160,
ATLUD 4A at or above FL100,
DIKRI 4A, EKLER 4A at or above FL60,
and descend in holding pattern.
For holding pattern refer to Approach charts.



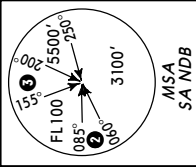
UTFN/NMA
NAMANGAN

JEPPesen NAMANGAN, UZBEKISTAN
14 NOV 14 (10-2A) STAR

Apt Elev
1703'

Alt Set: hPa
Trans level: FL60 Trans alt: 3700'
Caution: Mountainous terrain.

IRGUL 4A [IRGU4A] , ITVIR 4A [ITVI4A]
NEPNU 4A [NEPN4A]
RWYS 10, 28 ARRIVALS
SPEED: MAX 250 KT BELOW FL100 OR BY ATC

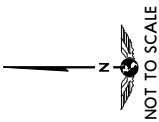


2 4400'
3 FL80

IRGUL
N41 08.3 E072 05.4

At or above
FL80

IRGUL 4A
24
064°
D22.5
8
240°



NAMANGAN
D 116.0 NMA
N40 58.9 E071 33.7

329 SA
N40 58.1 E071 37.3
(IAF)

ITVIR 4A
19
084°

ITVIR
N40 57.5 E071 12.1
(NMA R-261/D16.5)
At or above
FL150

NEPNU 4A
23

NEPNU
N40 40.6 E071 17.2
At or above
FL60

1 When RADAR control is available cross SA on:
IRGUL 4A, ITVIR 4A, NEPNU 4A
at or above FL60,
and descend in holding pattern.
For holding pattern refer to Approach charts.
When RADAR control is not available cross SA on:
IRGUL 4A at or above FL80,
ITVIR 4A at or above FL100,
NEPNU 4A at or above FL60,
and descend in holding pattern.
For holding pattern refer to Approach charts.

UTFN/NMA
NAMANGAN

14 NOV 14

(10-2B)

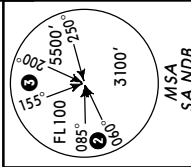
JEYPESEN NAMANGAN, UZBEKISTAN

STAR

Apt Elev
1703'

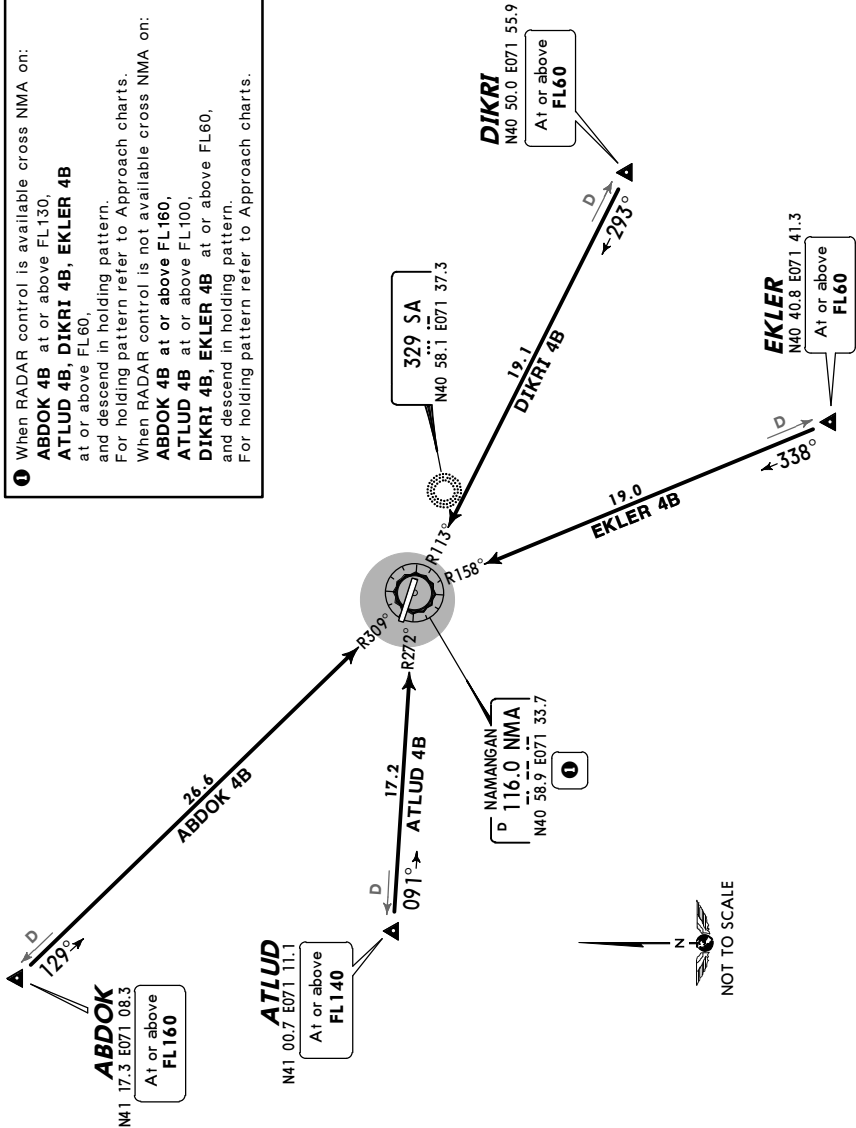
Alt Set: hPa
Trans level: FL60 Trans alt: 3700'
Caution: Mountainous terrain.

ABDOK 4B [ABDO4B], ATLUD 4B [ATLU4B]
DIKRI 4B [DIKR4B], EKLER 4B [EKLE4B]
RWYS 10, 28 ARRIVALS
SPEED: MAX 250 KT BELOW FL100 OR BY ATC



2 4400'
3 FL80

① When RADAR control is available cross NMA on:
ABDOK 4B at or above FL130,
ATLUD 4B, DIKRI 4B, EKLER 4B
at or above FL60,
and descend in holding pattern.
For holding pattern refer to Approach charts.
When RADAR control is not available cross NMA on:
ABDOK 4B at or above FL160,
ATLUD 4B at or above FL100,
DIKRI 4B, EKLER 4B at or above FL60,
and descend in holding pattern.
For holding pattern refer to Approach charts.



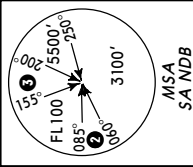
UTFN/NMA
NAMANGAN

JEPPesen NAMANGAN, UZBEKISTAN
14 NOV 14 (10-2C) STAR

Apt Elev
1703'

Alt Set: hPa
Trans level: FL60 Trans alt: 3700'
Caution: Mountainous terrain.

IRGUL 4B [IRGU4B] , ITVIR 4B [ITVI4B]
NEPNU 4B [NEPN4B]
RWYS 10, 28 ARRIVALS
SPEED: MAX 250 KT BELOW FL100 OR BY ATC



2 4400'
3 FL80

IRGUL
N41 08.3 E072 05.4

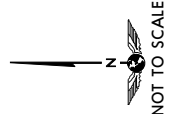
At or above
FL80



25.8
IRGUL 4B

329 SA
N40 58.1 E071 37.3

NAMANGAN
116.0 NMA
N40 58.9 E071 33.7



NOT TO SCALE

1 When RADAR control is available cross NMA on:
IRGUL 4B, ITVIR 4B, NEPNU 4B
at or above FL80,
and descend in holding pattern.
For holding pattern refer to Approach charts.
When RADAR control is not available cross NMA on:
IRGUL 4B at or above FL80,
ITVIR 4B at or above FL100,
NEPNU 4B at or above FL60,
and descend in holding pattern.
For holding pattern refer to Approach charts.

ITVIR
N40 57.5 E071 12.1

At or above
FL150

16.5
ITVIR 4B



22.2
NEPNU 4B

NEPNU
N40 40.6 E071 17.2

At or above
FL60

030°



UTFN/NMA
NAMANGAN

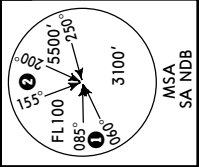
JEPPesen NAMANGAN, UZBEKISTAN
3 JUL 15 (10-2D) STAR

Apt Elev
1703'

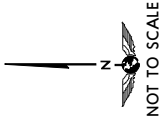
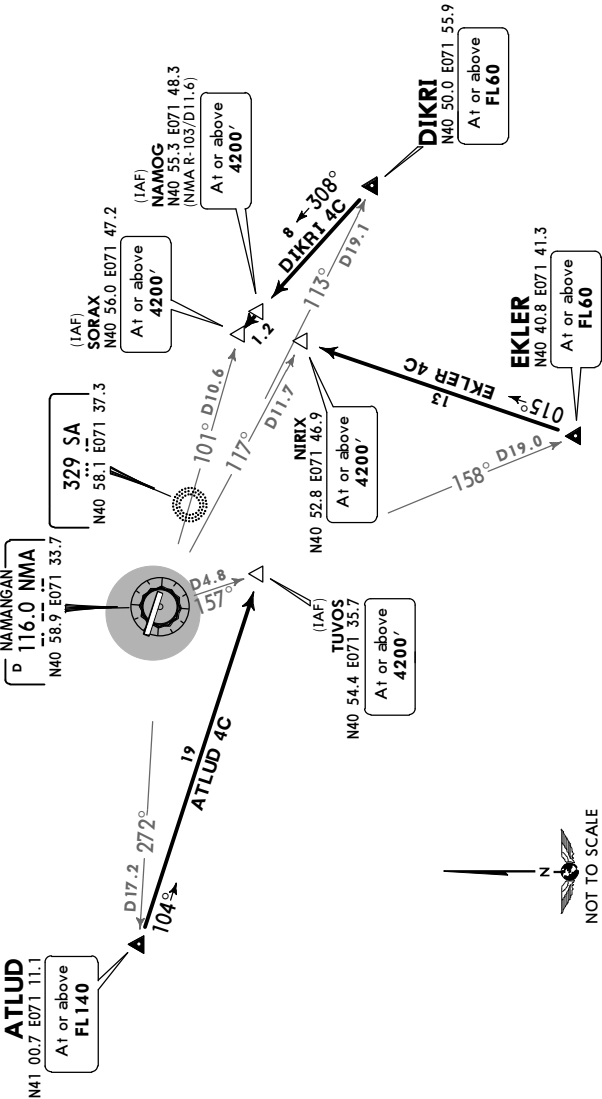
Alt Set: hPa
Trans level: FL60 Trans alt: 3700'
Caution: Mountainous terrain.

ATLUD 4C [ATLU4C] , DIKRI 4C [DIKR4C]
EKLER 4C [EKLE4C]
RWY 28 ARRIVALS
UNDER RADAR CONTROL ONLY

SPEED: MAX 250 KT BELOW FL100 OR BY ATC



1 4400'
2 FL80



UTFN/NMA
NAMANGAN

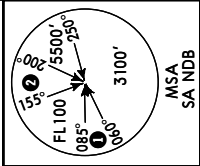
JEPPesen NAMANGAN, UZBEKISTAN
3 JUL 15 (10-2E) STAR

Apt Elev
1703'

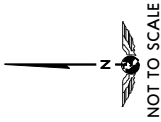
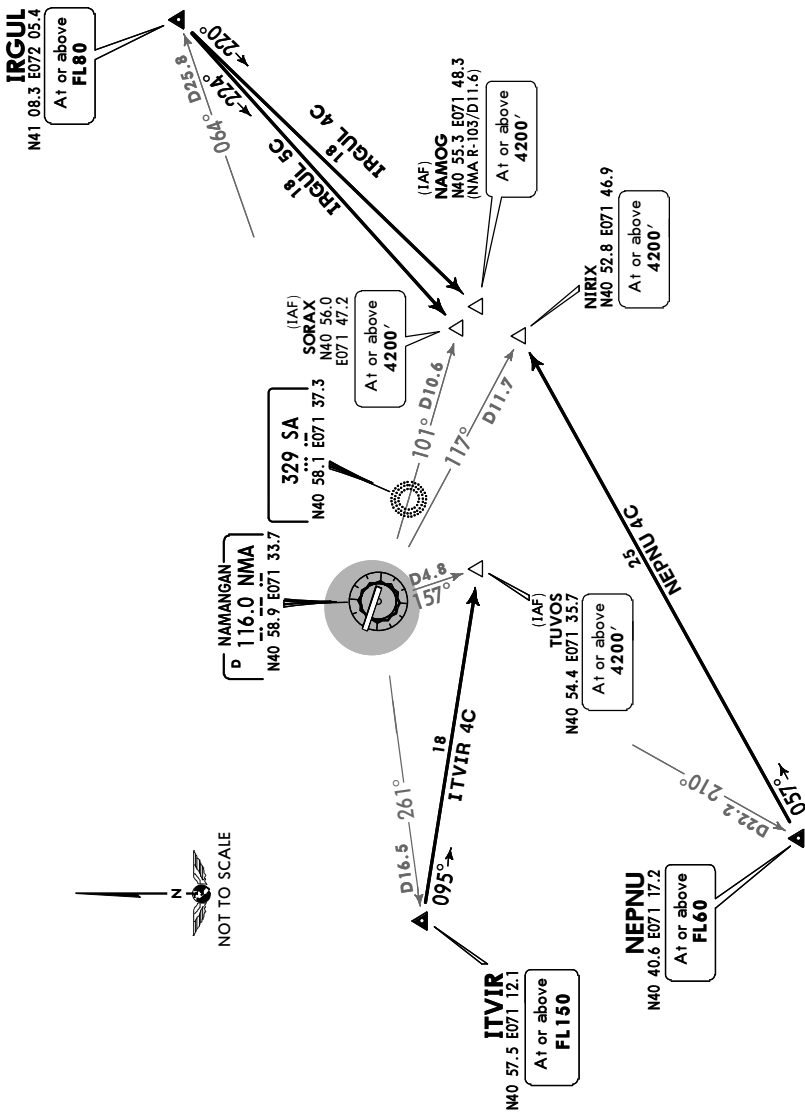
Alt Set: hPa
Trans level: FL60 Trans alt: 3700'
Caution: Mountainous terrain.

IRGUL 4C [IRGU4C] , IRGUL 5C [IRGU5C]
ITVIR 4C [ITVI4C] , NEPNU 4C [NEPN4C]
RWY 28 ARRIVALS
UNDER RADAR CONTROL ONLY

SPEED: MAX 250 KT BELOW FL100 OR BY ATC



1 4400'
2 FL80

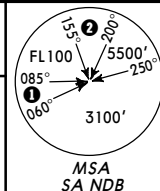


UTFN/NMA
NAMANGAN

JEPPesen NAMANGAN, UZBEKISTAN
14 NOV 14 (10-3) **SID**

Apt Elev
1703'

Trans level: FL60 Trans alt: 3700'
Caution: Mountainous terrain.



**ABDOK 4E [ABDO4E] , DIKRI 4E [DIKR4E]
EKLER 4E [EKLE4E]
RWY 28 DEPARTURES**

~~SPEED~~ MAX 250 KT BELOW FL100 OR BY ATC

ACFT CAT C and D take-off with tail wind is PROHIBITED

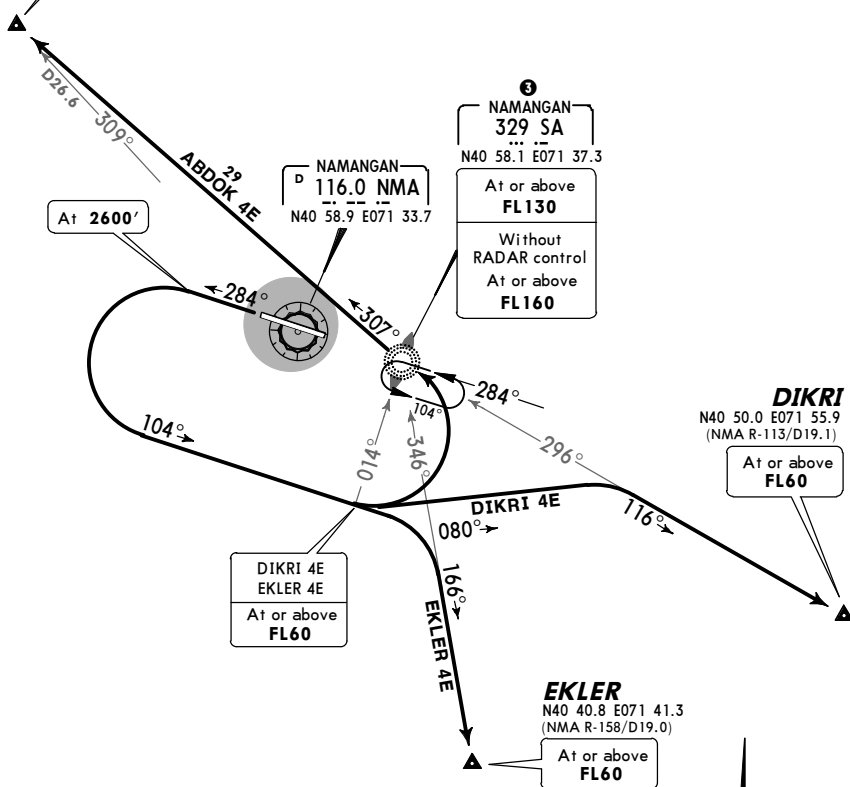
- ① 4400'
- ② FL80

ABDOK

N41 17.3 E071 08.3

At or above
FL160

③ If necessary climb in holding
pattern to assigned FL.



These SIDs require a minimum climb gradient
of
3.5% up to 2650'.

Gnd speed-KT	75	100	150	200	250	300
3.5% V/V (fpm)	266	354	532	709	886	1063



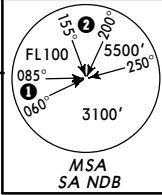
SID	ROUTING
ABDOK 4E	Climb on 284° track to 2600', turn LEFT, 104° track, when passing 014° bearing to SA, turn LEFT to SA, 307° bearing to ABDOK.
DIKRI 4E	Climb on 284° track to 2600', turn LEFT, 104° track, when passing 014° bearing to SA, turn LEFT, 080° track, intercept 116° bearing from SA to DIKRI.
EKLER 4E	Climb on 284° track to 2600', turn LEFT, 104° track, intercept 166° bearing from SA to EKLER.

UTFN/NMA
NAMANGAN

JEPPESSEN NAMANGAN, UZBEKISTAN
14 NOV 14 (10-3B) **SID**

Apt Elev
1703'

Trans level: FL60 Trans alt: 3700'
Caution: Mountainous terrain.



**ABDOK 4F [ABDO4F] , DIKRI 4F [DIKR4F]
EKLER 4F [EKLE4F]
RWY 10 DEPARTURES**
~~SPEED~~ MAX 250 KT BELOW FL100 OR BY ATC

ABDOK
N41 17.3 E071 08.3
At or above
FL160

③ If necessary climb in holding pattern to assigned FL.

③
NAMANGAN
329 SA
N40 58.1 E071 37.3
ABDOK 4F
on return
At or above
FL130
Without
RADAR control
At or above
FL160

NAMANGAN
116.0 NMA
N40 58.9 E071 33.7

DIKRI
N40 50.0 E071 55.9
(NMA R-113/D19.1)
At or above
FL60

EKLER
N40 40.8 E071 41.3
(NMA R-158/D19.0)
At or above
FL60



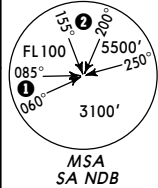
SID	ROUTING
ABDOK 4F	Climb on 104° track to assigned FL, when passing SA make 080°/260° procedure turn to SA, turn RIGHT, 307° bearing to ABDOK.
DIKRI 4F	Climb on 104° track to assigned FL, when passing SA turn RIGHT, 116° track to DIKRI.
EKLER 4F	Climb on 104° track to assigned FL, when passing SA turn RIGHT, intercept 166° bearing from SA to EKLER.

UTFN/NMA
NAMANGAN

JEPPesen NAMANGAN, UZBEKISTAN
14 NOV 14 (10-3C) **SID**

Apt Elev
1703'

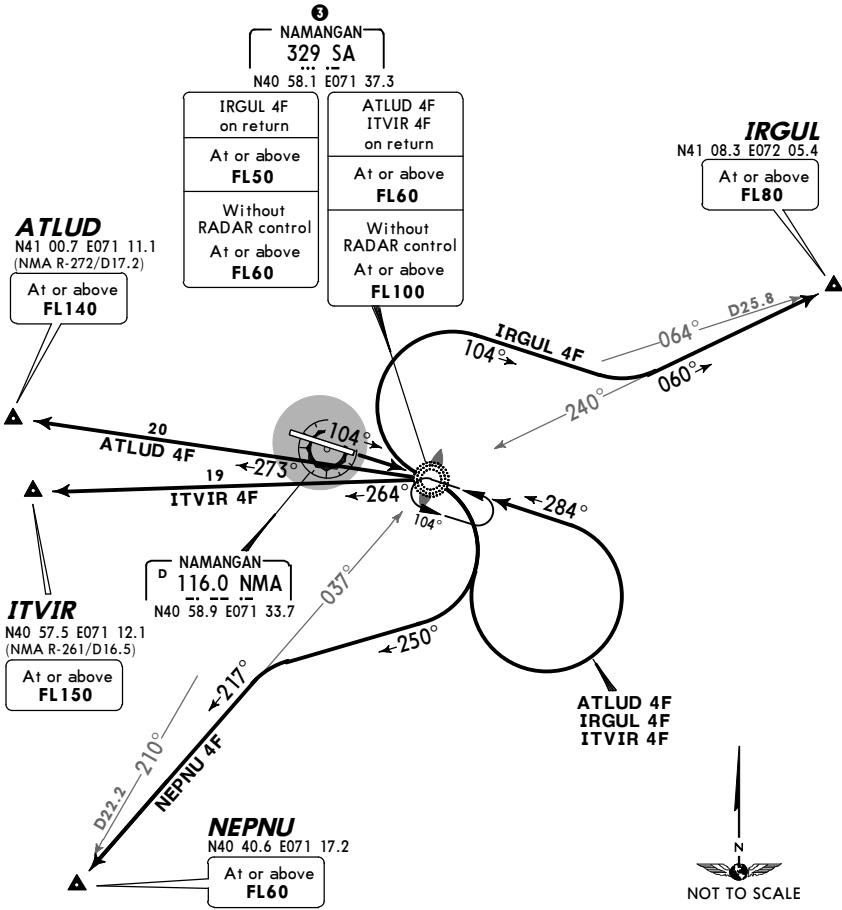
Trans level: FL60 Trans alt: 3700'
Caution: Mountainous terrain.



1 4400'
2 FL80

**ATLUD 4F [ATLU4F] , IRGUL 4F [IRGU4F]
ITVIR 4F [ITVI4F] , NEPNU 4F [NEPN4F]
RWY 10 DEPARTURES**
***SPEED* MAX 250 KT BELOW FL100 OR BY ATC**

3 If necessary climb in holding pattern to assigned FL.



SID	ROUTING
ATLUD 4F	Climb on 104° track to assigned FL, when passing SA make 080°/260° procedure turn to SA, turn LEFT, 273° bearing to ATLUD.
IRGUL 4F	Climb on 104° track to assigned FL, when passing SA make 080°/260° procedure turn to SA, turn RIGHT, 104° track, intercept 060° bearing from SA to IRGUL.
ITVIR 4F	Climb on 104° track to assigned FL, when passing SA make 080°/260° procedure turn to SA, turn LEFT, 264° bearing to ITVIR.
NEPNU 4F	Climb on 104° track to assigned FL, when passing SA turn RIGHT, 250° track, intercept 217° bearing from SA to NEPNU.

UTFN/NMA

Standard

NAMANGAN, UZBEKISTAN

NAMANGAN

STRAIGHT-IN RWY		A	B	C	D
10	VOR ❶	2320' (617')	2320' (617')	NOT APPLICABLE	NOT APPLICABLE
		ceiling 200m- 3100m	ceiling 200m- 3100m		
28	ILS ❷	1748' (215')	1748' (215')	1763' (230')	1763' (230')
		750m	750m	750m	750m
	ALS out	1200m	1200m	1200m	1200m
	LOC	NOT AUTH	NOT AUTH	NOT AUTH	NOT AUTH
	NDB ❶ ❷	1910' (377')	1910' (377')	1910' (377')	1910' (377')
		ceiling 115m- 1500m	ceiling 115m- 1500m	ceiling 115m- 2400m	ceiling 115m- 2400m
	VOR ❶ ❷	2050' (517')	2050' (517')	2050' (517')	2050' (517')
		ceiling 200m- 1800m	ceiling 200m- 1800m	ceiling 300m- 2400m	ceiling 300m- 2400m

- ❶ Continuous Descent Final Approach.
- ❷ Missed approach climb gradient MIM 3.5% up to 2700'.

CIRCLE-TO-LAND	A	B	C	D
	NOT AUTH	NOT AUTH	NOT AUTH	NOT AUTH

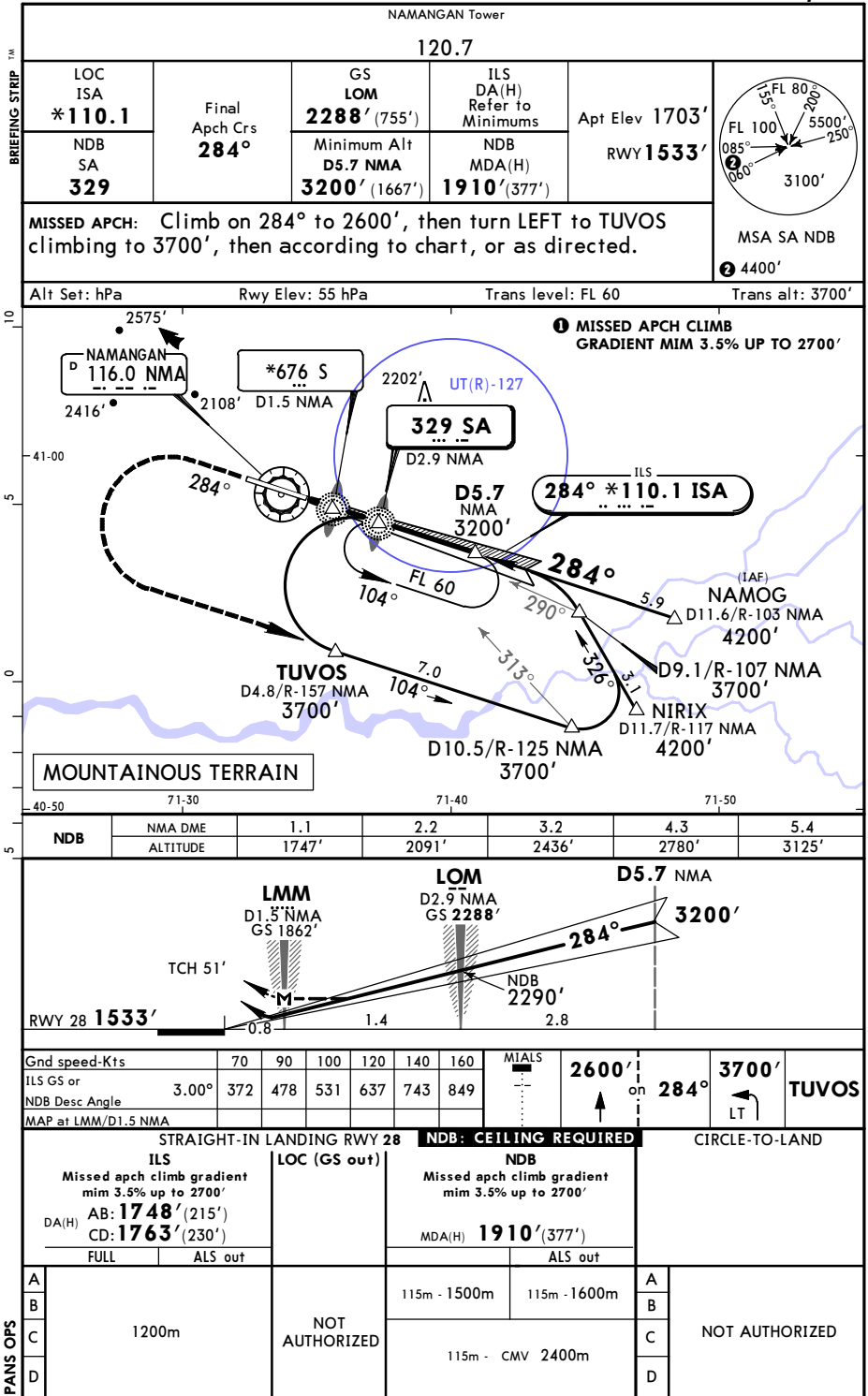
TAKE-OFF RWY 10, 28 ❸

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

❸ Rwy 28 minimum climb gradient 3.5% until 2650'.

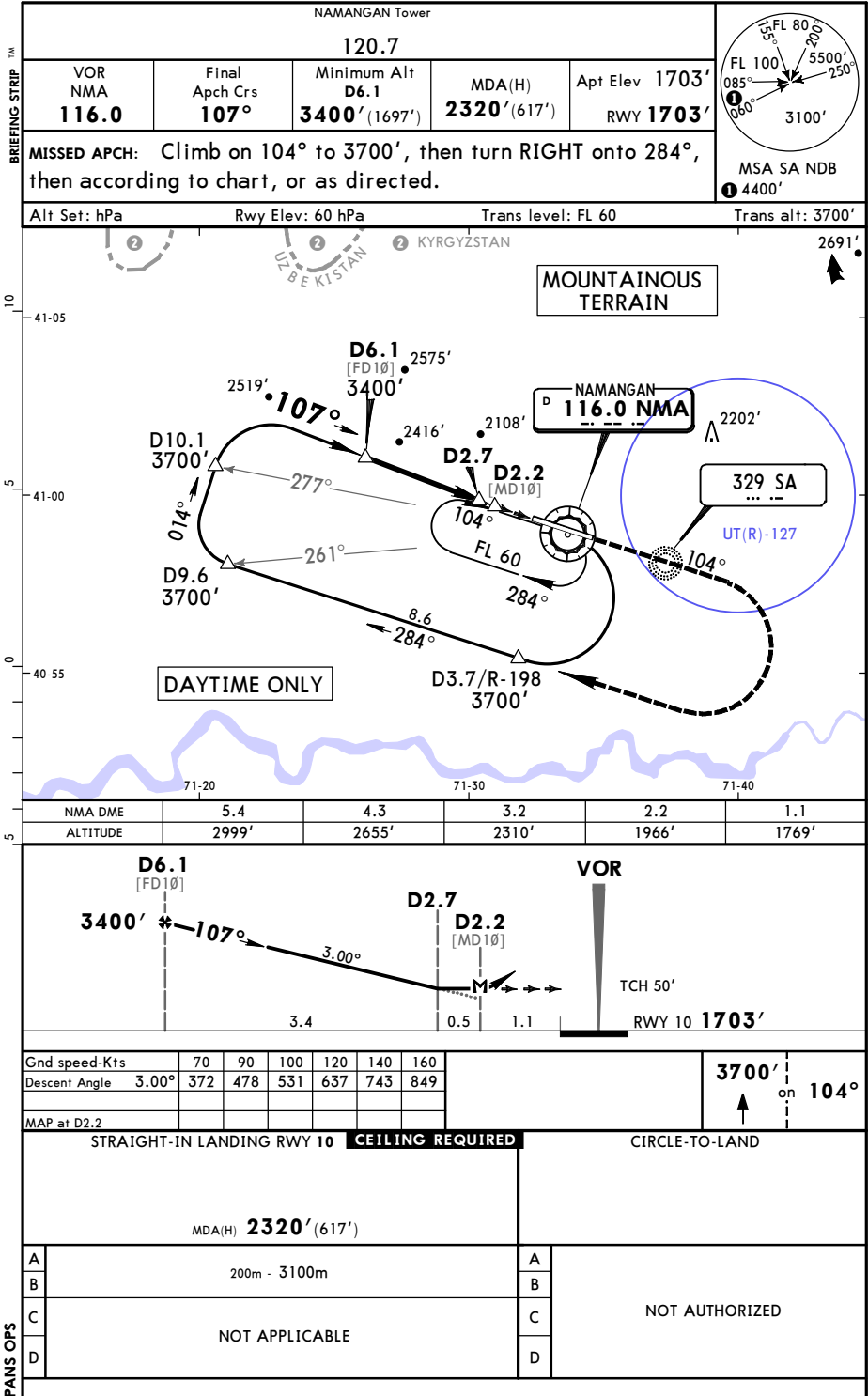
UTFN/NMA
NAMANGAN

JEPPesen NAMANGAN, UZBEKISTAN
3 JUL 15 11-1
● ILS or 2 NDB Rwy 28



UTFN/NMA
NAMANGAN

JEPPESSEN NAMANGAN, UZBEKISTAN
3 JUL 15 13-1 CAT A & B
VOR DME Rwy 10



UTFN/NMA
NAMANGAN

3 JUL 15

13-2

JEPPesen NAMANGAN, UZBEKISTAN
VOR DME Rwy 28

BREIFING STRIP

NAMANGAN Tower

120.7

VOR
NMA
116.0

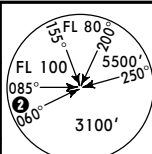
Final
Apch Crs
282°

Minimum Alt
D5.8
3200' (1667')

MDA(H)
2050' (517')

Apt Elev 1703'
RWY 1533'

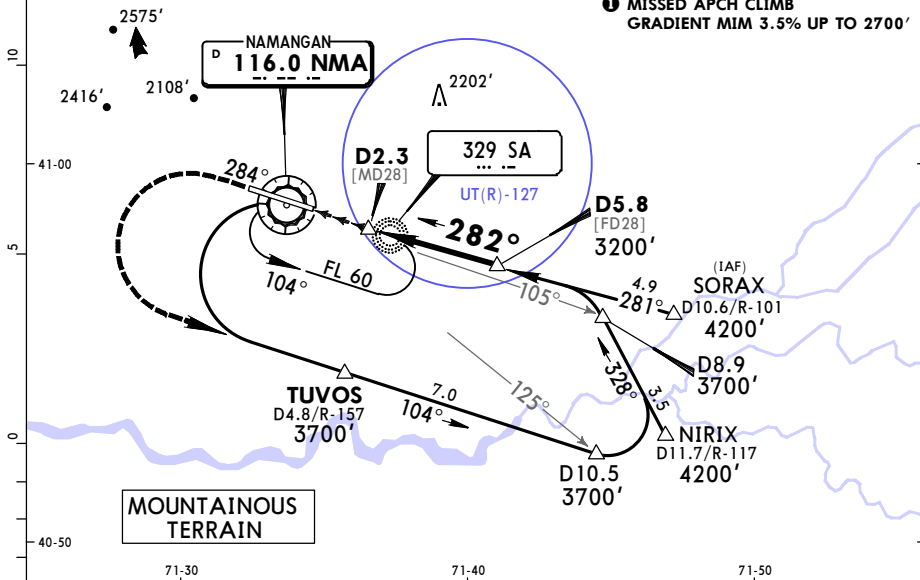
MISSED APCH: Climb on 284° to 2600', then turn LEFT to TUVOS
climbing to 3700', then according to chart, or as directed.



MSA SA NDB
4400'

Alt Set: hPa Rwy Elev: 55 hPa Trans level: FL 60 Trans alt: 3700'

MISSED APCH CLIMB
GRADIENT MIM 3.5% UP TO 2700'



MOUNTAINOUS
TERRAIN

NMA DME	1.1	2.2	3.2	4.3	5.4
ALTITUDE	1747'	2091'	2436'	2780'	3125'

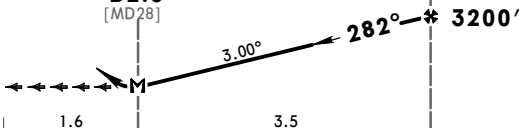
VOR

D5.8
[FD28]

D2.3
[MD28]

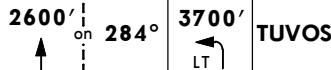
TCH 51'

RWY 28 1533'



Gnd speed-Kts	70	90	100	120	140	160
Descent angle 3.00°	372	478	531	637	743	849
MAP at D2.3						

MIALS



STRAIGHT-IN LANDING RWY 28 CEILING REQUIRED

CIRCLE-TO-LAND

Missed apch climb gradient
mim 3.5% up to 2700'

MDA(H) 2050' (517')

ALS out

A	200m - 1800m
B	200m - 1800m
C	300m - 2400m
D	300m - 2400m

A	NOT AUTHORIZED
B	NOT AUTHORIZED
C	NOT AUTHORIZED
D	NOT AUTHORIZED

PANS OPS



Chart changes since cycle 12-2016

ADD = added chart, REV = revised chart, DEL = deleted chart.

ACT PROCEDURE IDENT

INDEX

REV DATE

EFF DATE

NAMANGAN, (NAMANGAN - UTFN)

TERMINAL CHART CHANGE NOTICES

No Chart Change Notices for Airport UTFN