

Page 1
Changed chart(s) since Disc 10-2010
ADD = Added chart, REV = Revised chart, DEL = Deleted chart.

ACT	PROCEDURE IDENT	INDEX	REV DATE	EFF DATE
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No revision activity since Disc 10-2010

TERMINAL CHART NOTAMs

No Chart NOTAMs for Airport UTSA

General Info

Navoi, UZB

N 40° 07.0' E 65° 10.3' Mag Var: 4.5°E

Elevation: 1140'

Public, IFR, Control Tower, Customs

Fuel: Jet A-1

Repairs: Minor Airframe, Minor Engine

Time Zone Info: GMT+5:00 no DST

Runway Info

Runway 07-25 13123' x 148' concrete

Runway 07 (73.0°M) TDZE 1118'

Lights: Edge, ALS, Centerline, TDZ

Stopway Distance 246'

Runway 25 (253.0°M) TDZE 1140'

Lights: Edge, ALS, Centerline, TDZ

Stopway Distance 246'

Communications Info

Navoi Tower **132.0**

Bukhara Approach Control **124.6**

Navoi Transit Operations **131.2** Non-English

Notebook Info

UTSA/NVI
NAVOI

JEPPesen

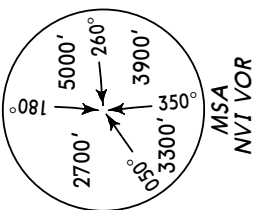
15 FEB 08 **10-2**

NAVOI, UZBEKISTAN

STAR

Apt Elev
1140'

Alt Set: MM (hPa on request) QNH on request (QFE)
Trans level: FL59 Trans alt: 3110' (1992')
1. Mountainous terrain.



HK 1B, PETIT 1B [PETI1B]

TUTSU 1B [TUTS1B]

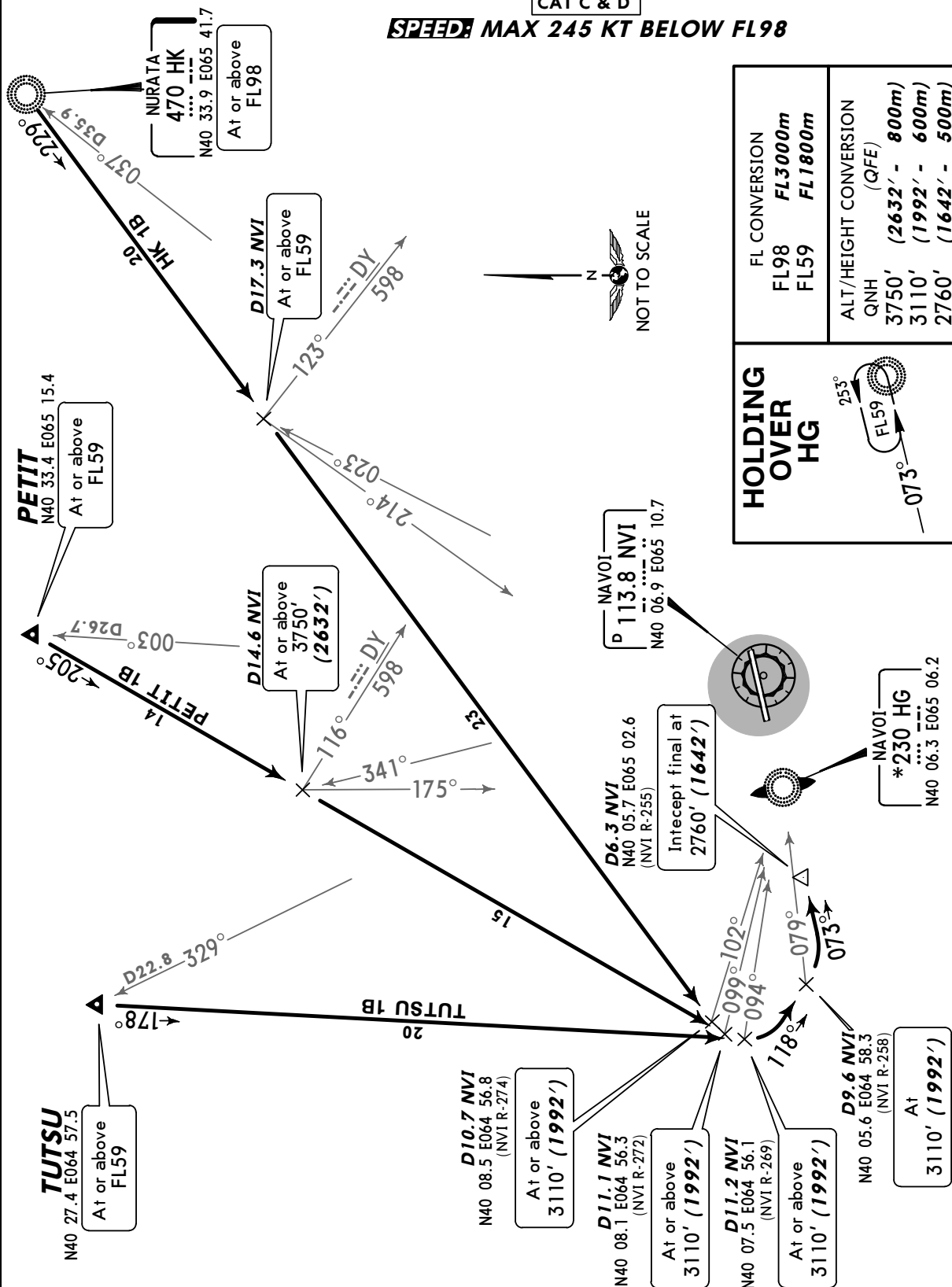
RWY 07 ARRIVALS

FROM NORTH

FOR STARS WITHOUT RADAR CONTROL REFER TO CHART 10-2B

CAT C & D

SPEED: MAX 245 KT BELOW FL98

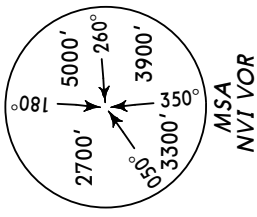


UTSA/NVI
NAVOI

JEPPesen
15 FEB 08 **10-2A**

NAVOI, UZBEKISTAN
STAR

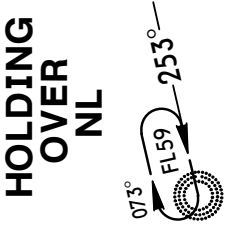
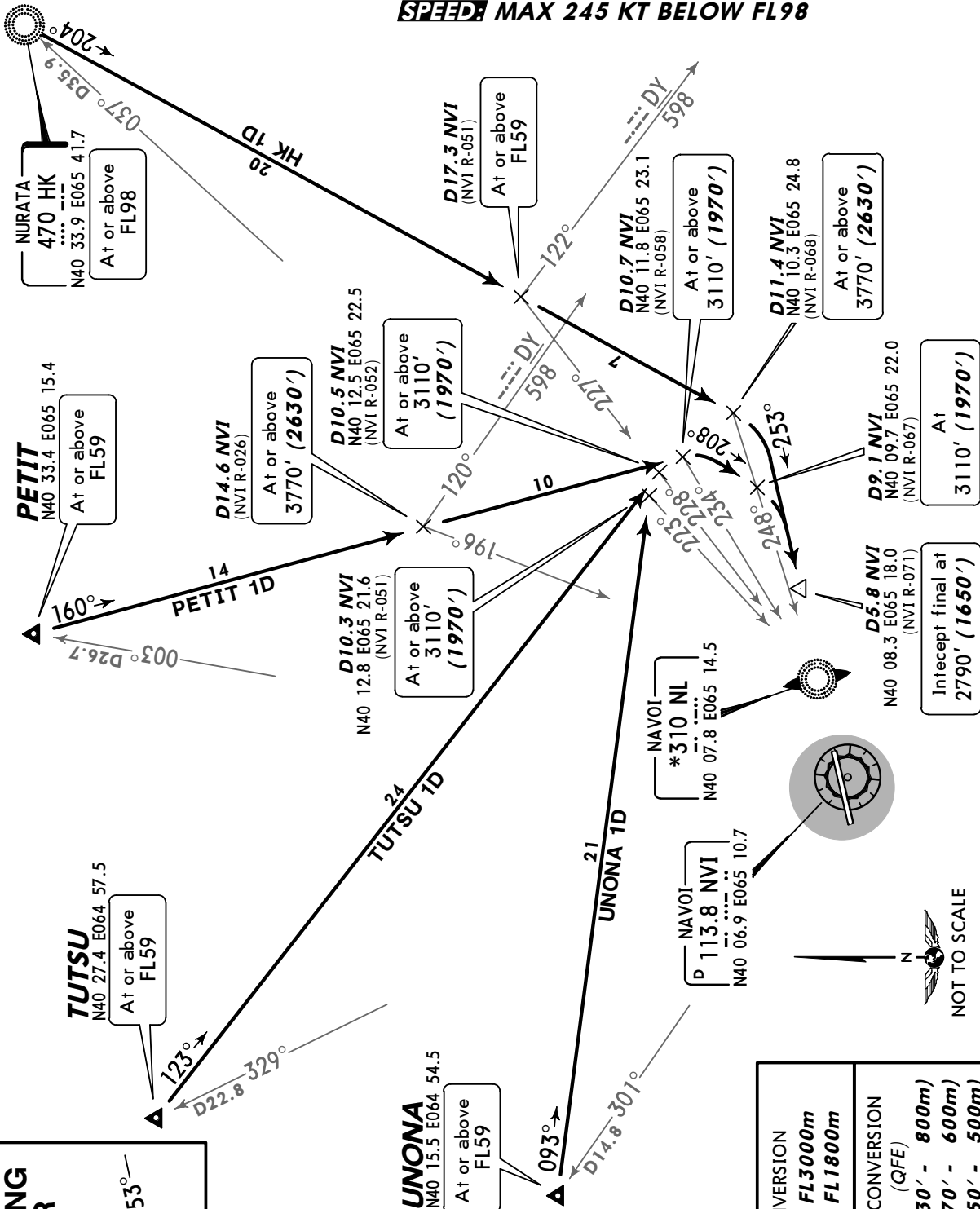
Apt Elev 1140'
Alt Set: MM (hPa on request) QNH on request (QFE)
Trans level: FL59 Trans alt: 3110' (1970')
1. Mountainous terrain.



HK 1D, PETIT 1D [PETI1D]
TUTSU 1D [TUTS1D], UNONA 1D [UNON1D]
RWY 25 ARRIVALS
FROM NORTH
FOR STARS WITHOUT RADAR CONTROL REFER TO CHART 10-2C

CAT C & D

SPEED: MAX 245 KT BELOW FL98



FL CONVERSION	
FL98	FL3000m
FL59	FL1800m
ALT/HEIGHT CONVERSION	
QNH	(QFE)
3770'	(2630' - 800m)
3110'	(1970' - 600m)
2790'	(1650' - 500m)

UTSA/NVI
NAVOI



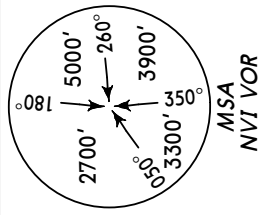
15 FEB 08 (10-2B)

NAVOI, UZBEKISTAN

STAR

Apt Elev
1140'

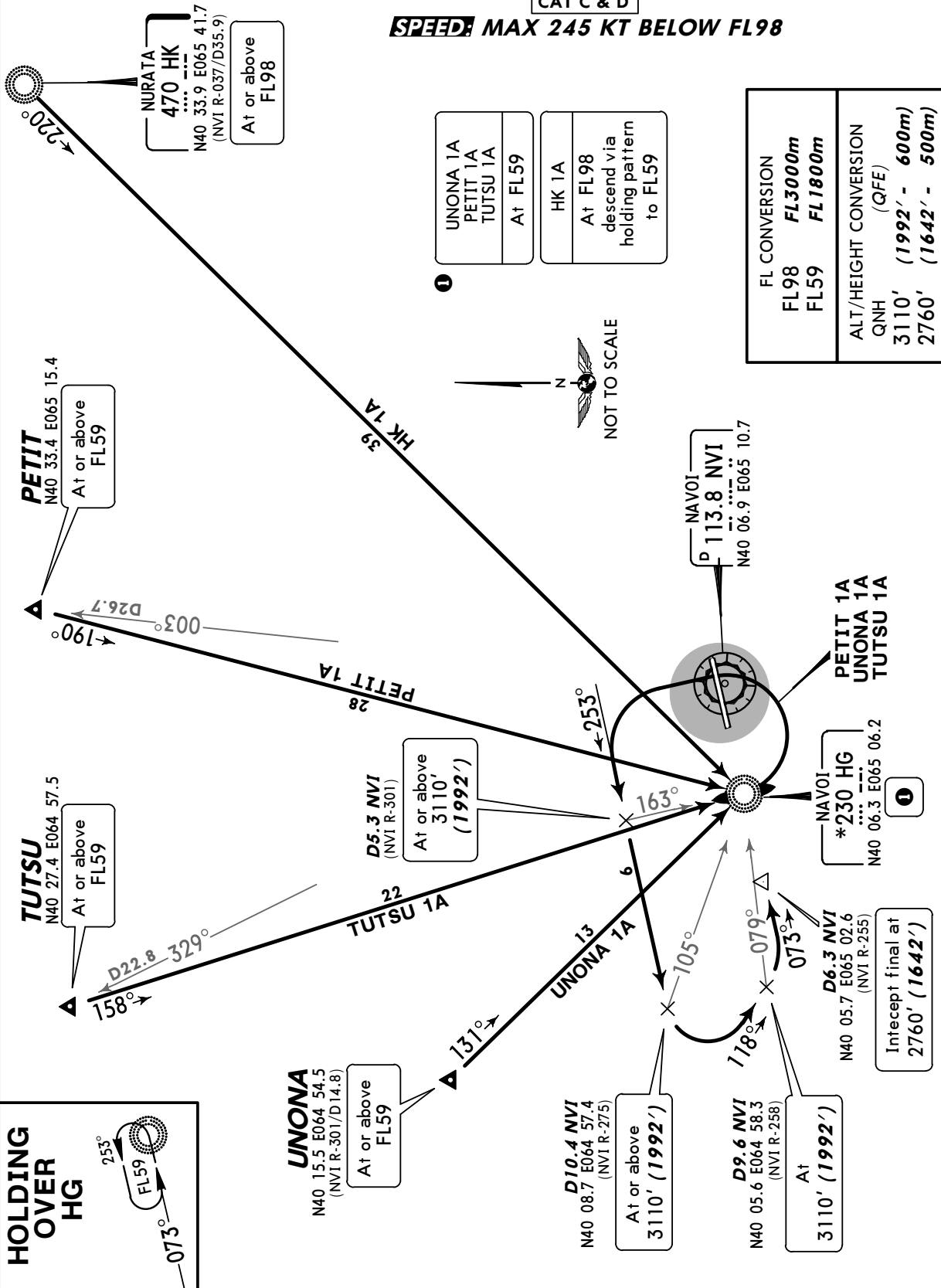
Alt Set: MM (hPa on request) QNH on request (QFE)
Trans level: FL59 Trans alt: 3110' (1992')
1. Mountainous terrain.



HK 1A, PETIT 1A [*PETI1A*]
TUTSU 1A [*TUTS1A*], UNONA 1A [*UNON1A*]
RWY 07 ARRIVALS
FROM NORTH
WITHOUT RADAR CONTROL

CAT C & D

SPEED: MAX 245 KT BELOW FL98



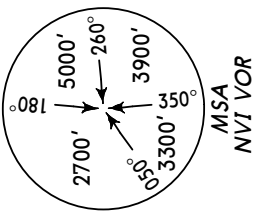
UTSA/NVI
NAVOI

JEPPESEN
15 FEB 08 **(10-2C)**

NAVOI, UZBEKISTAN

STAR

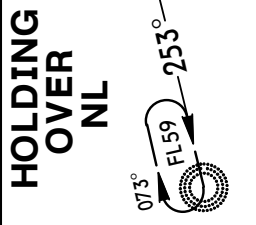
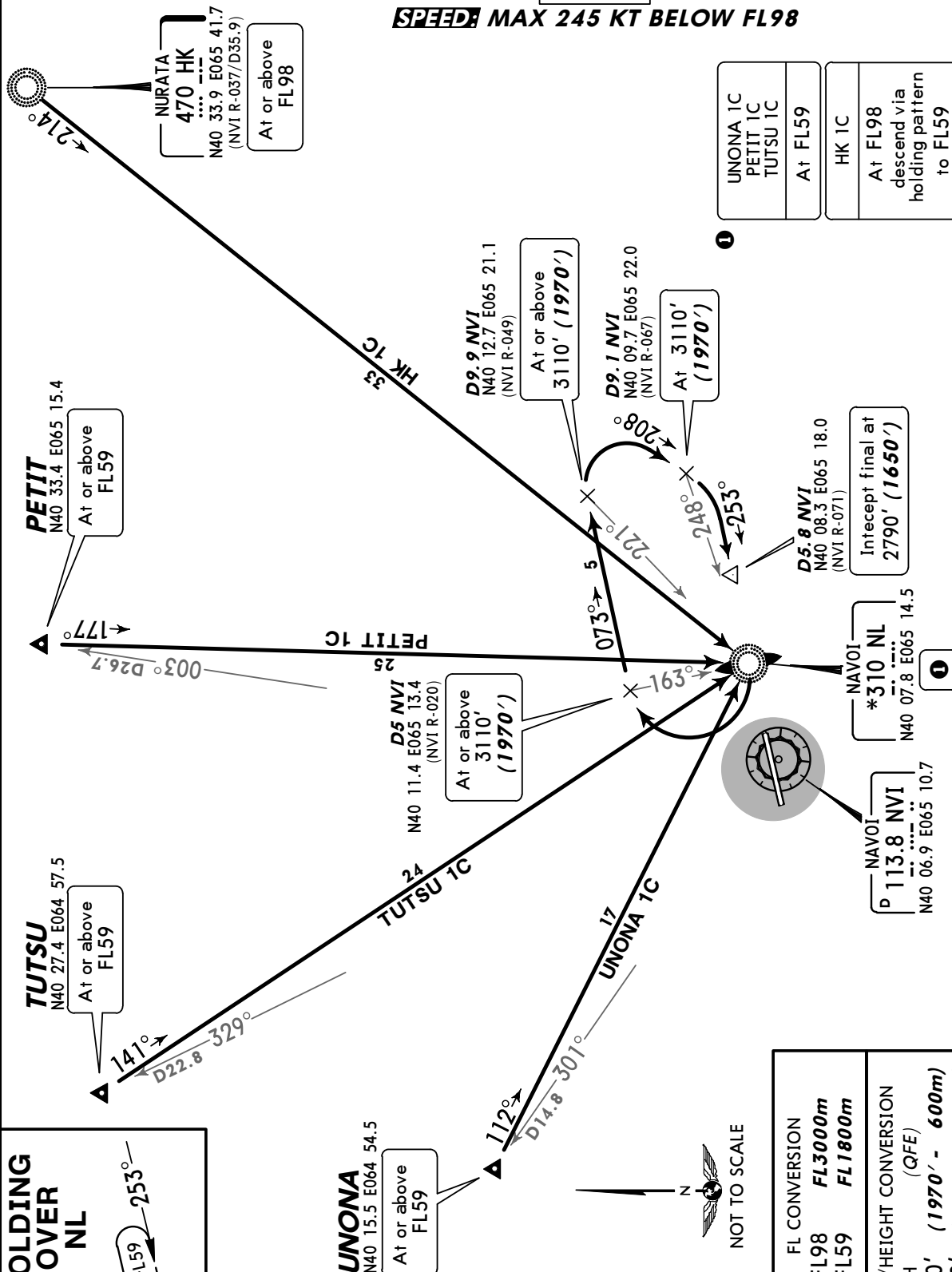
Apt Elev 1140'
Alt Set: MM (hPa on request) **QNH on request** (QFE)
Trans level: FL59 **Trans alt:** 3110' (1970')
1. Mountainous terrain.



HK 1C, PETIT 1C [PETI1C]
TUTSU 1C [TUTS1C], UNONA 1C [UNON1C]
RWY 25 ARRIVALS
FROM NORTH
WITHOUT RADAR CONTROL

CAT C & D

~~SPEED~~ MAX 245 KT BELOW FL98



FL CONVERSION	FL3000m
FL59	FL1800m
ALT/HEIGHT CONVERSION	(QFE)
QNH	3110' (1970' - 600m)
	2790' (1650' - 500m)

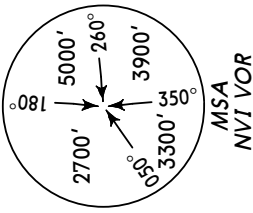
UTSA/NVI
NAVOI

JEPPesen
15 FEB 08 **10-2D**

NAVOI, UZBEKISTAN
STAR

Apt Elev
1140'

Alt Set: MM (hPa on request) QNH on request (QFE)
Trans level: FL59 Trans alt: 3110' (1992')
1. Mountainous terrain.



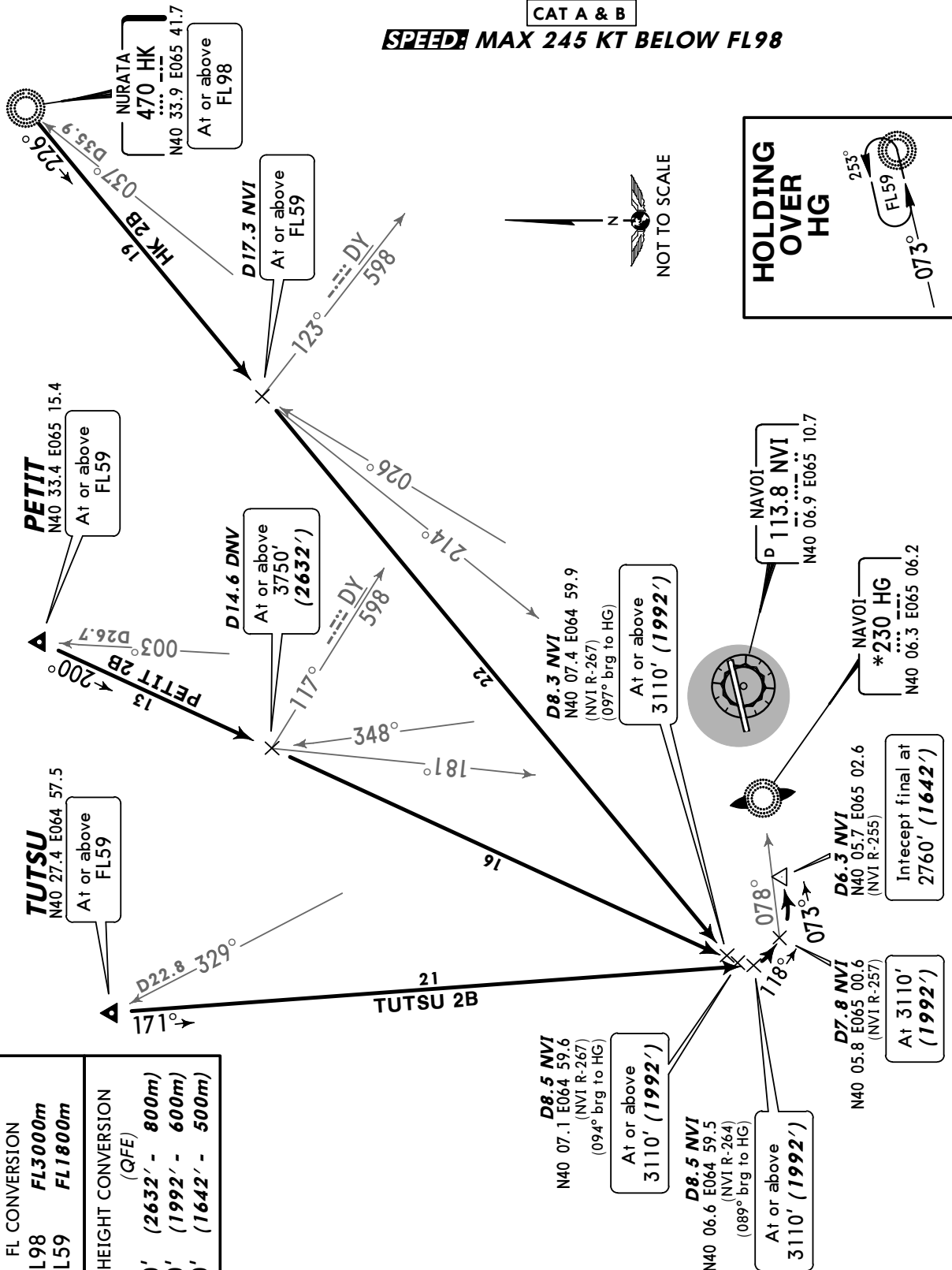
HK 2B, PETIT 2B [PETI2B]
TUTSU 2B [TUTS2B]
RWY 07 ARRIVALS

FROM NORTH

FOR STARS WITHOUT RADAR CONTROL REFER TO CHART 10-2F

CAT A & B

SPEED: MAX 245 KT BELOW FL98



FL CONVERSION	ALT/HEIGHT CONVERSION (QFE)
FL98 FL3000m	QNH
FL59 FL1800m	3750' (2632' - 800m)
	3110' (1992' - 600m)
	2760' (1642' - 500m)

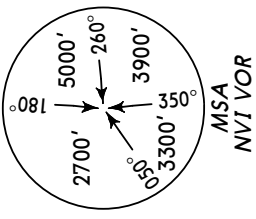
UTSA/NVI
NAVOI

JEPPesen
15 FEB 08 **10-2E**

NAVOI, UZBEKISTAN
STAR

Apt Elev
1140'

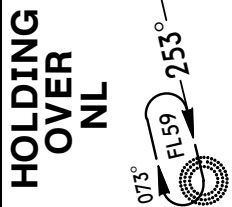
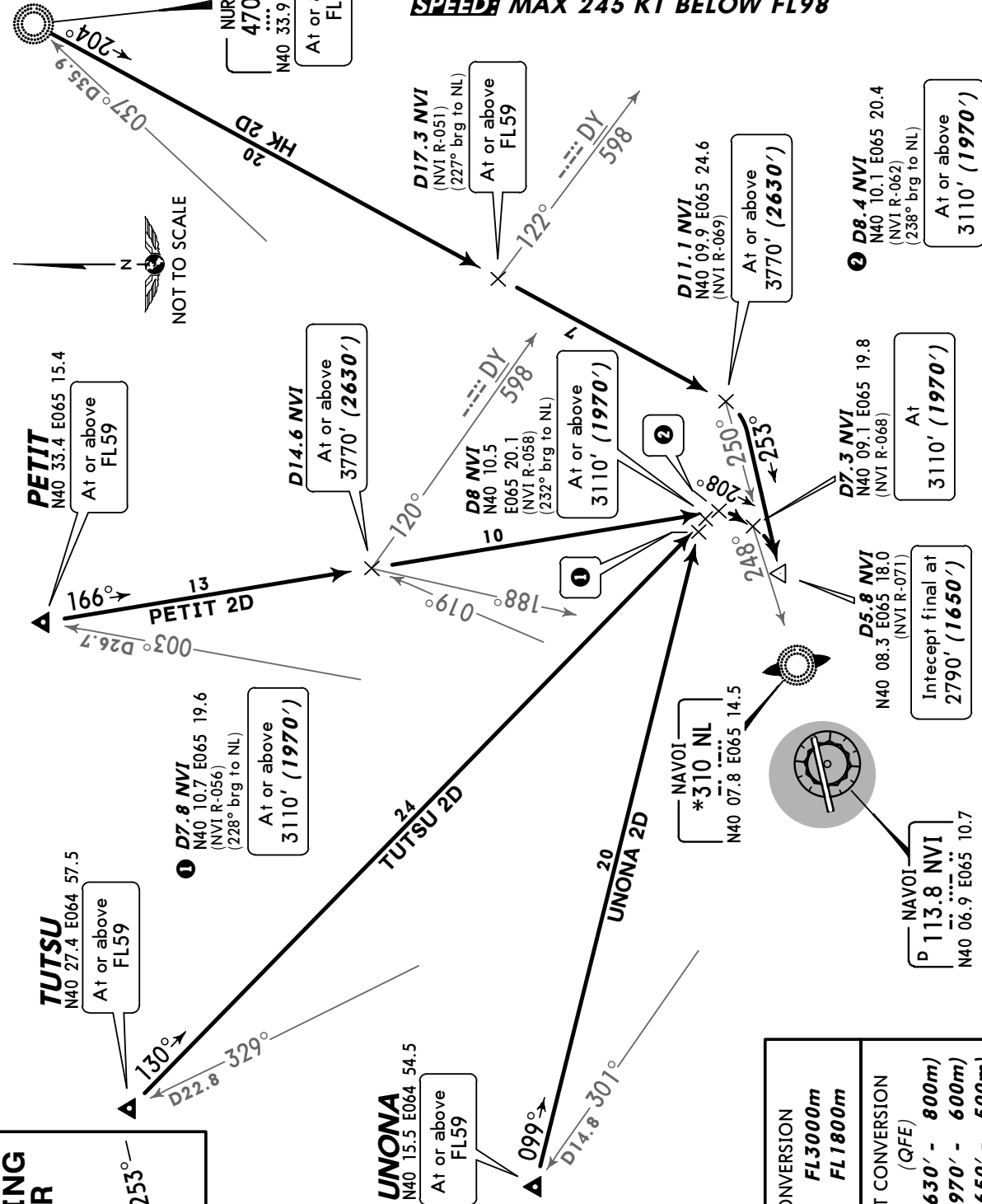
Alt Set: MM (hPa on request) QNH on request (QFE)
Trans level: FL59 Trans alt: 3110' (1970')
1. Mountainous terrain.



HK 2D, PETIT 2D [PETI2D]
TUTSU 2D [TUTS2D], UNONA 2D [UNON2D]
RWY 25 ARRIVALS
FROM NORTH
FOR STARS WITHOUT RADAR CONTROL
REFER TO CHART 10-2G

CAT A & B

SPEED: MAX 245 KT BELOW FL98



FL CONVERSION	
FL98	FL3000m
FL59	FL1800m
ALT/HEIGHT CONVERSION (QFE)	
QNH	
3770'	(2630' - 800m)
3110'	(1970' - 600m)
2790'	(1650' - 500m)

UTSA/NVI
NAVOI

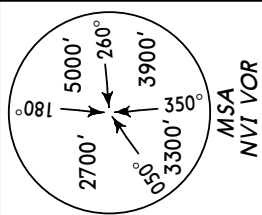
15 FEB 08 (10-2F)

NAVOI, UZBEKISTAN

STAR

Apt Elev
1140'

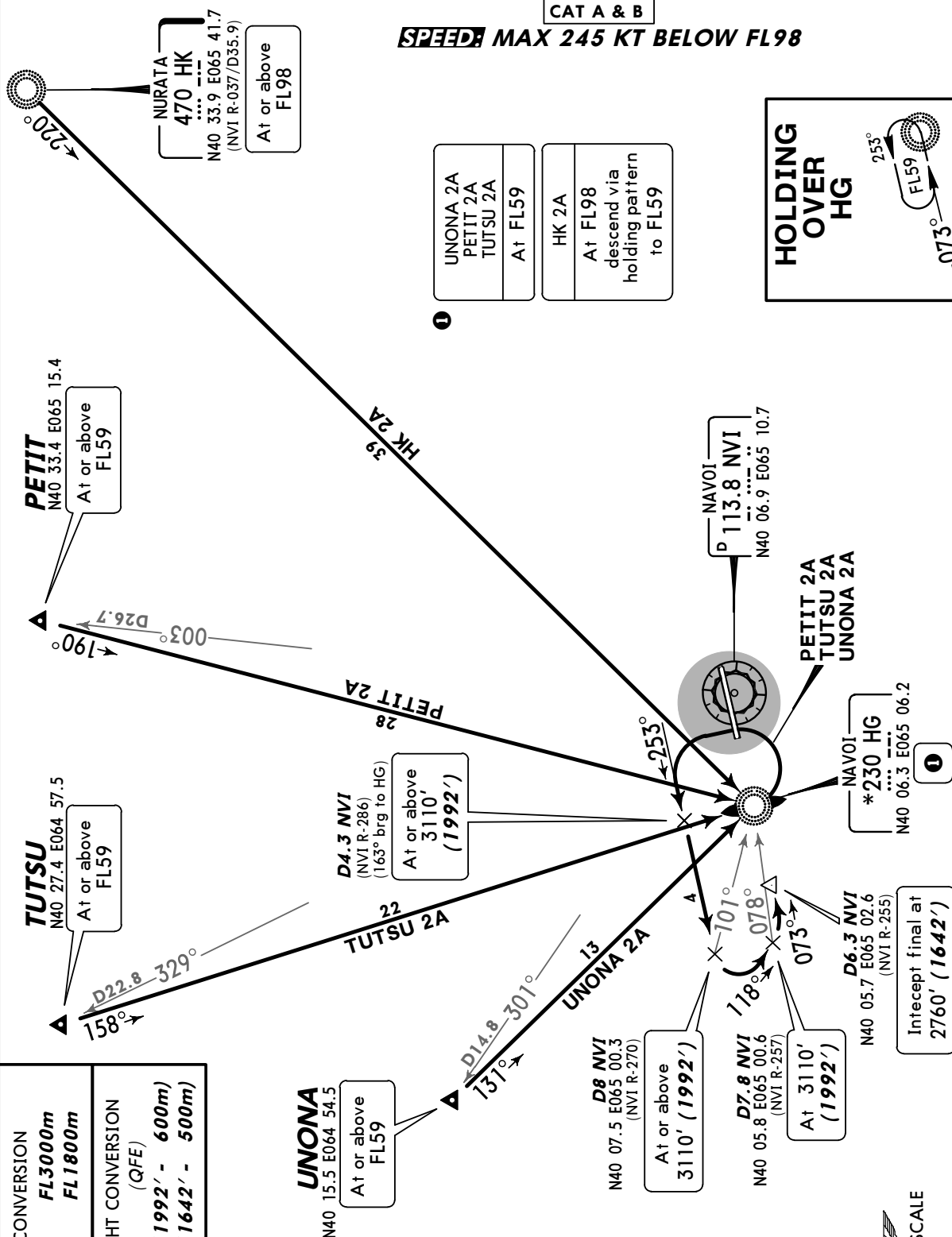
Alt Set: MM (hPa on request) QNH on request (QFE)
Trans level: FL59 Trans alt: 3110' (1992')
1. Mountainous terrain.



HK 2A, PETIT 2A [PETI2A]
TUTSU 2A [TUTS2A], UNONA 2A [UNON2A]
RWY 07 ARRIVALS
FROM NORTH
WITHOUT RADAR CONTROL

CAT A & B

SPEED: MAX 245 KT BELOW FL98



NOT TO SCALE

UTSA/NVI
NAVOI

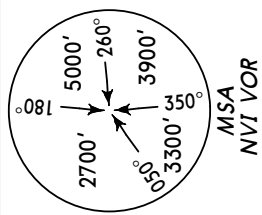
15 FEB 08 (10-2G)

NAVOI, UZBEKISTAN

STAR

Apt Elev
1140'

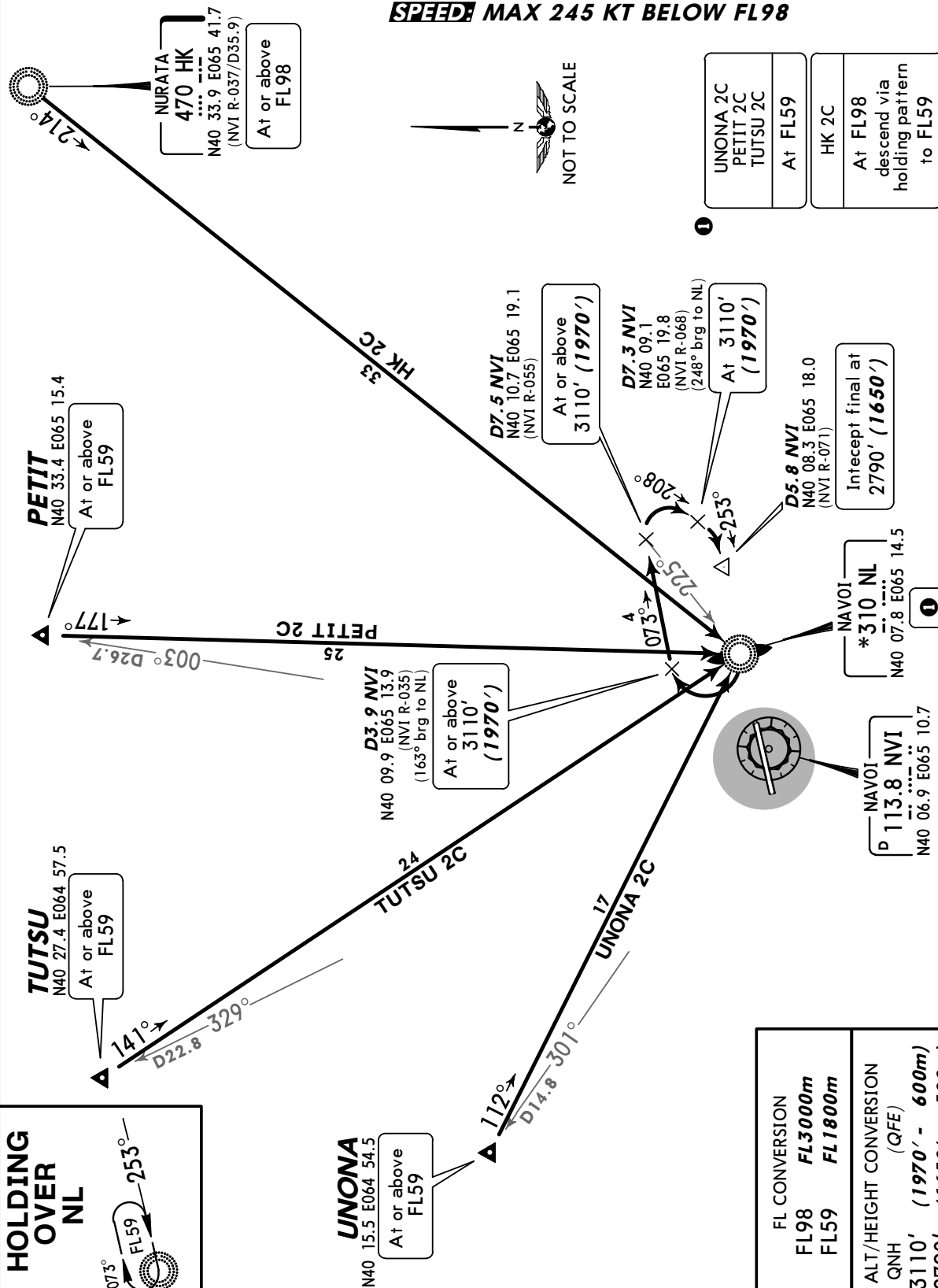
Alt Set: MM (hPa on request) QNH on request (QFE)
Trans level: FL59 Trans alt: 3110' (1970')
1. Mountainous terrain.



HK 2C, PETIT 2C [PETI2C]
TUTSU 2C [TUTS2C], UNONA 2C [UNON2C]
RWY 25 ARRIVALS
FROM NORTH
WITHOUT RADAR CONTROL

CAT A & B

SPEED: MAX 245 KT BELOW FL98



HOLDING OVER NL

UNONA

At or above
FL59

FL CONVERSION

98 FL3000m
59 FL1800m

EIGHT CONVERSION

QNH (QFE)
3110' (1970' - 600m)
2790' (1650' - 500m)

UTSA/NVI
NAVOI

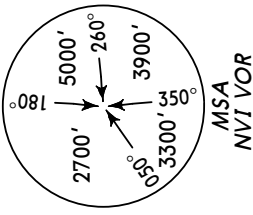
JEPPesen
14 AUG 09 **10-2H** Eff 27 Aug

NAVOI, UZBEKISTAN

STAR

Apt Elev
1140'

Alt Set: MM (hPa on request) QNH on request (QFE)
Trans level: FL59 Trans alt: 3110' (1992')
Mountainous terrain.



BIBED 1B [BIBE1B], KORUR 1B [KORU1B]
LOMKU 1B [LOMK1B], REDPO 1B [REDP1B]

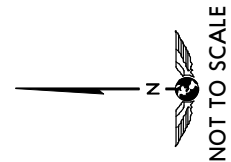
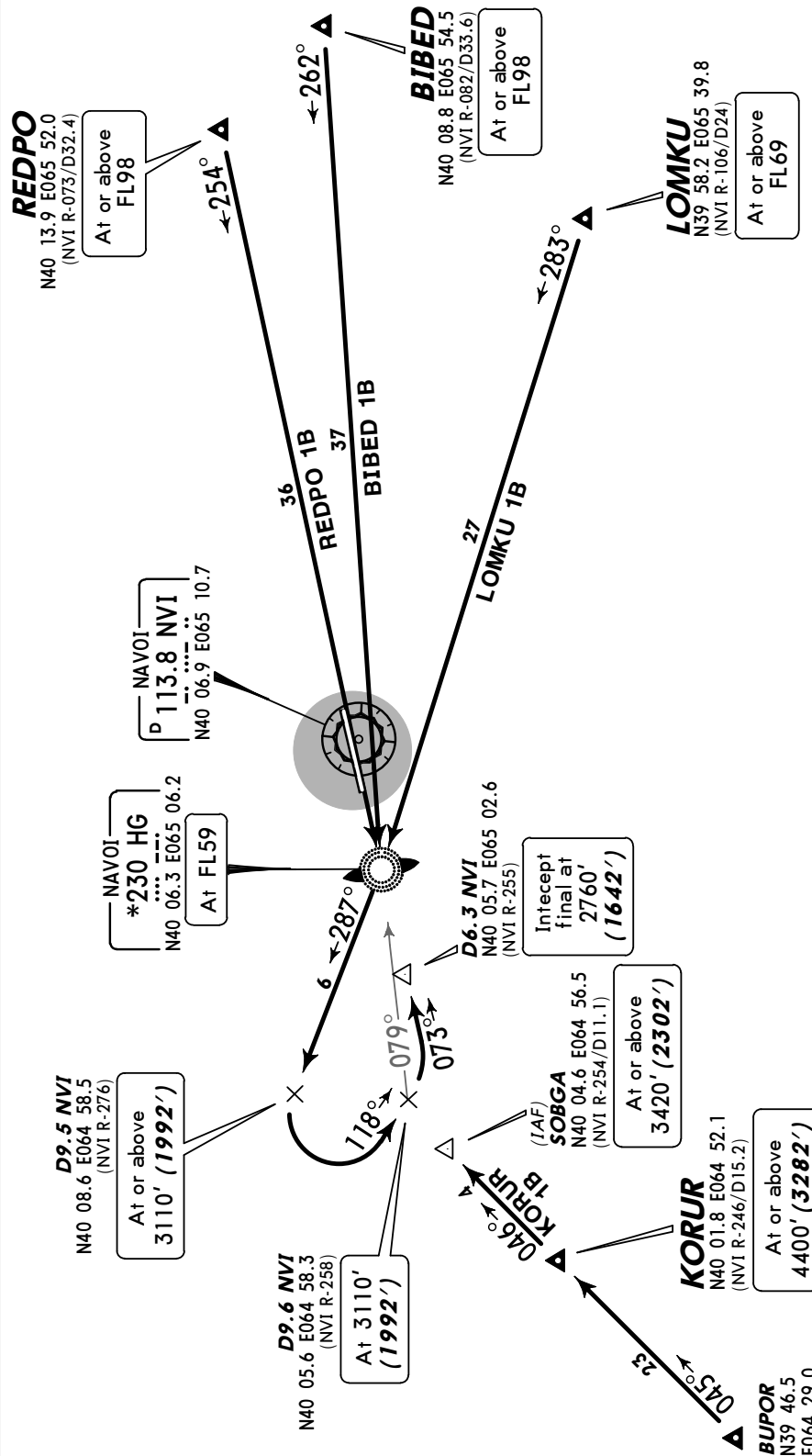
RWY 07 ARRIVALS

FROM EAST & SOUTH

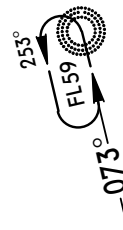
FOR STARS WITHOUT RADAR CONTROL REFER TO CHART 10-2K

CAT C & D

SPEED MAX 250 KT BELOW FL98 OR BY ATC



**HOLDING OVER
HG**



ALT/HEIGHT CONVERSION
(QFE)
QNH
4400' (3282' - 1000m)
3420' (2302' - 700m)
3110' (1992' - 600m)
2760' (1642' - 500m)

FL CONVERSION
FL98 FL3000m
FL69 FL2100m
FL59 FL1800m

UTSA/NVI
NAVOI

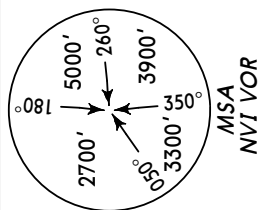
JEPPESEN
14 AUG 09 (10-2J) Eff 27 Aug

NAVOI, UZBEKISTAN

STAR

Apt Elev
1140'

Alt Set: MM (hPa on request) QNH on request (QFE)
Trans level: FL59 Trans alt: 3110' (1970')
Mountainous terrain.



BIBED 1D [*BIBE1D*], INSOM 1D [*INSO1D*]
LOMKU 1D [*LOMK1D*], REDPO 1D [*REDP1D*]

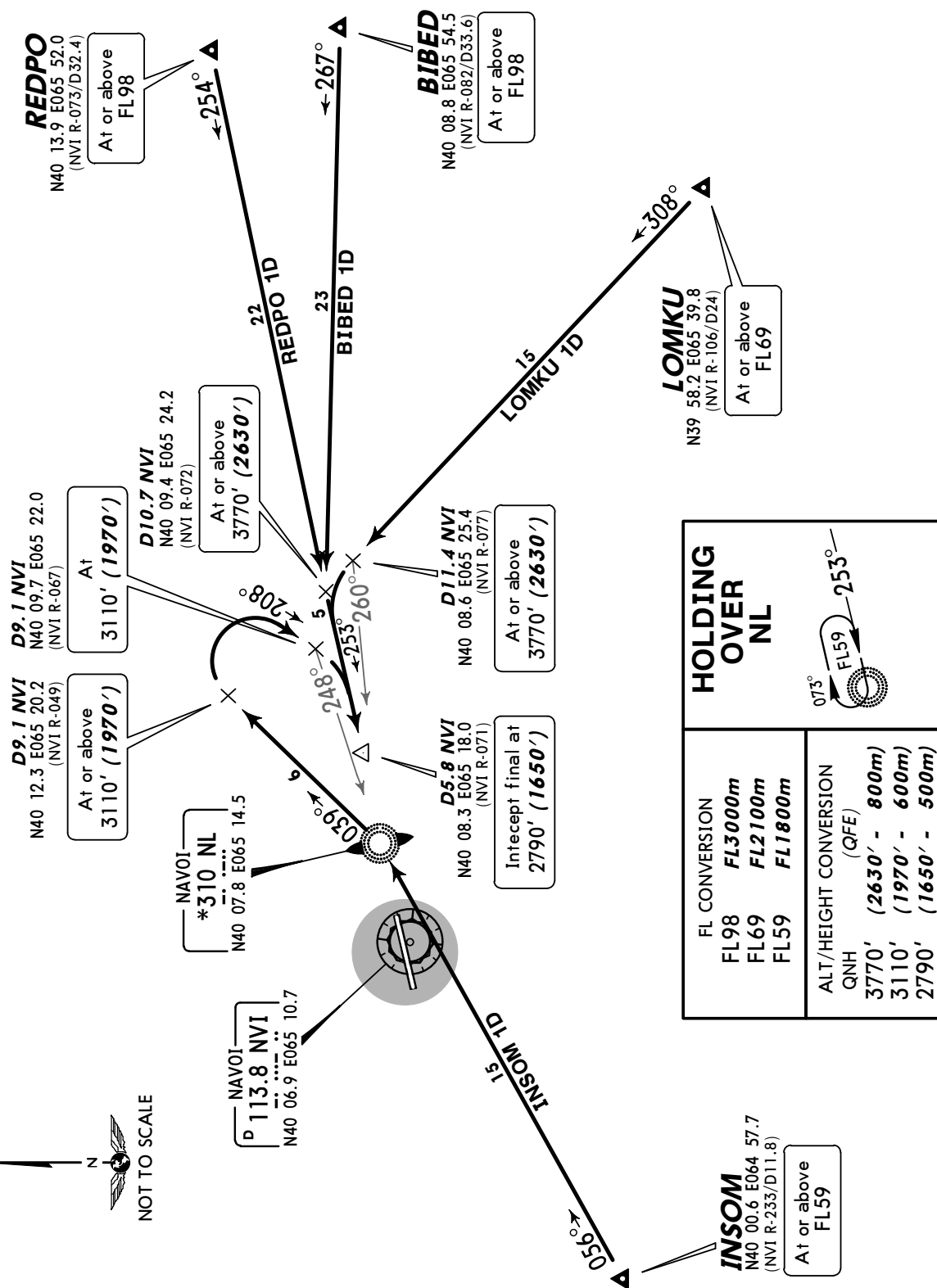
RWY 25 ARRIVALS

FROM EAST & SOUTH

FOR STARS WITHOUT RADAR CONTROL REFER TO CHART 10-2L

CAT C & D

SPEED: MAX 250 KT BELOW FL98 OR BY ATC



UTSA/NVI
NAVOI

15 FEB 08

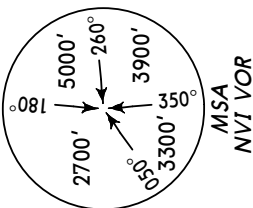
10-2K

NAVOI, UZBEKISTAN

STAR

Apt Elev
1140'

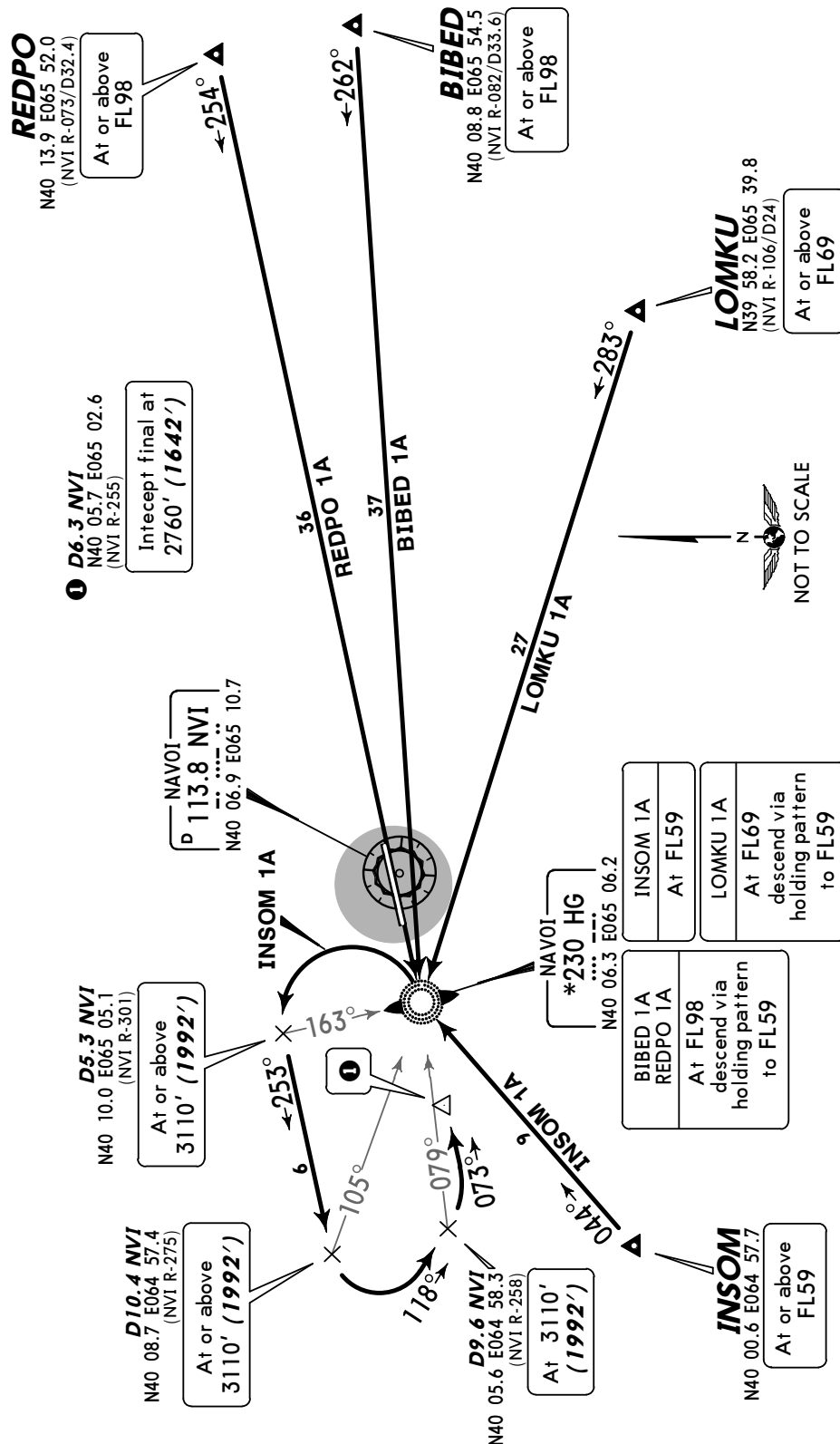
Alt Set: MM (hPa on request) QNH on request (QFE)
Trans level: FL59 Trans alt: 3110' (1992')
1. Mountainous terrain.



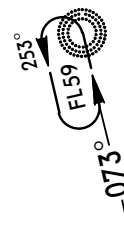
**BIBED 1A [BIBE1A], INSOM 1A [INSO1A]
LOMKU 1A [LOMK1A], REDPO 1A [REDP1A]
RWY 07 ARRIVALS
FROM EAST & SOUTH
WITHOUT RADAR CONTROL**

CAT C & D

SPEED: MAX 245 KT BELOW FL98



HOLDING OVER HG



BIBED 1A REDPO 1A	INSOM 1A At FL59
At FL98 descend via holding pattern to FL59	LOMKU 1A At FL69 descend via holding pattern to FL59

FL CONVERSION	ALT/HEIGHT CONVERSION (QFE)
FL98 FL3000m	3110' (1992' - 600m)
FL69 FL2100m	2760' (1642' - 500m)
FL59 FL1800m	

UTSA/NVI
NAVOI

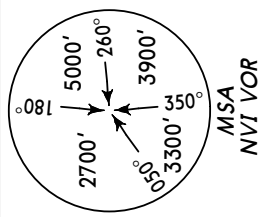
15 FEB 08 (10-2L)

NAVOI, UZBEKISTAN

STAR

Apt Elev
1140'

Alt Set: MM (hPa on request) QNH on request (QFE)
Trans level: FL59 Trans alt: 3110' (1970')
1. Mountainous terrain.



BIBED 1C [*BIBE1C*], INSOM 1C [*INSO1C*]
LOMKU 1C [*LOMK1C*], REDPO 1C [*REDP1C*]

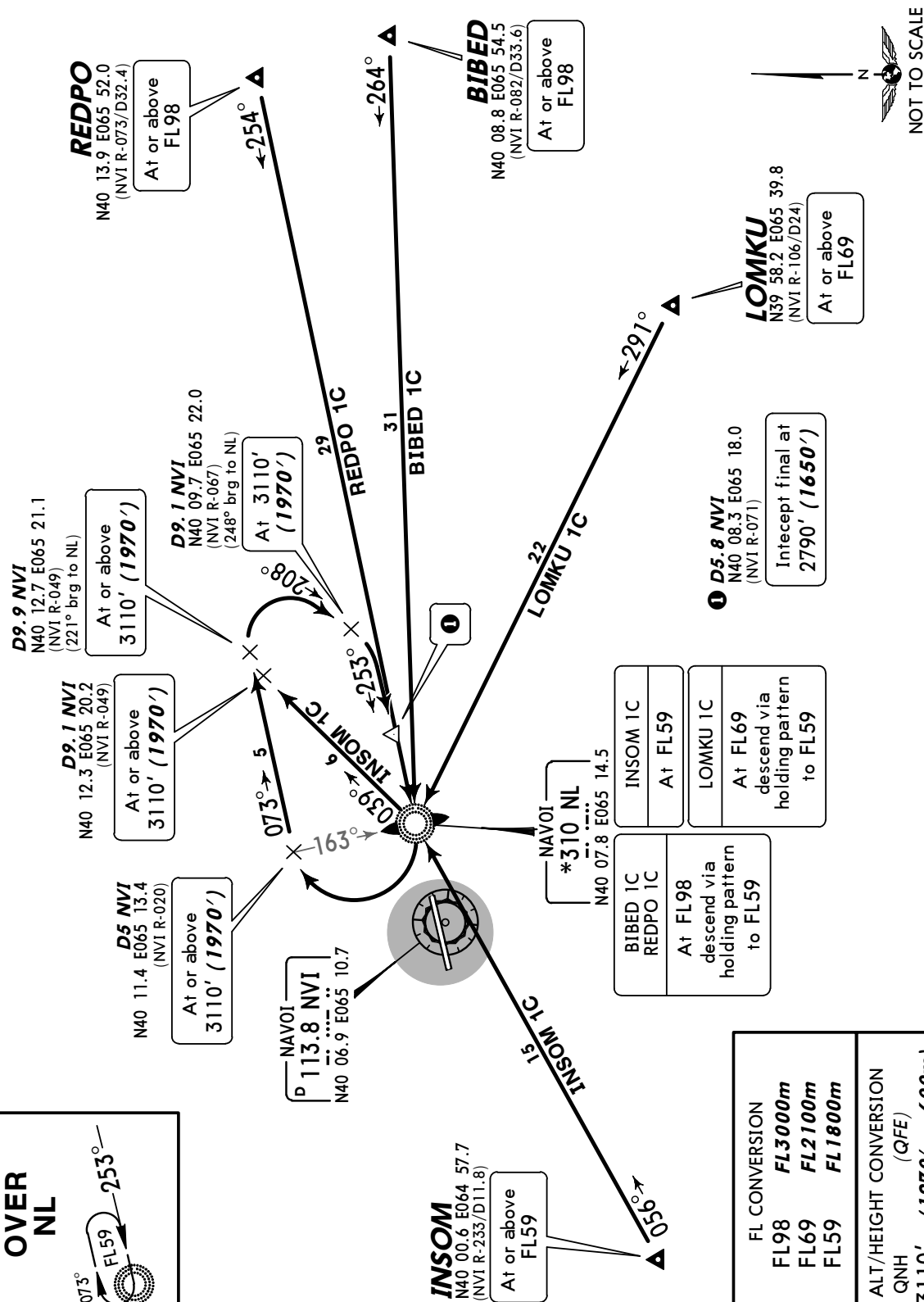
RWY 25 ARRIVALS

FROM EAST & SOUTH

WITHOUT RADAR CONTROL

CAT C & D

SPEED: MAX 245 KT BELOW FL98



HOLDING OVER NL

FL CONVERSION
FL98 **FL3000m**
FL69 **FL2100m**
FL59 **FL1800m**

ALT/HEIGHT CONVERSION	
QNH	(QFE)
3110'	(1970' - 600m)
2790'	(1650' - 500m)

UTSA/NVI
NAVOI

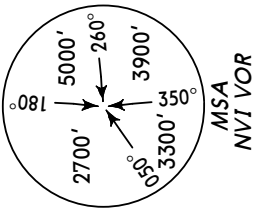
JEPPESSEN
14 AUG 09 **10-2M** Eff 27 Aug

NAVOI, UZBEKISTAN

STAR

Apt Elev
1140'

Alt Set: MM (hPa on request) QNH on request (QFE)
Trans level: FL59 Trans alt: 3110' (1992')
Mountainous terrain.



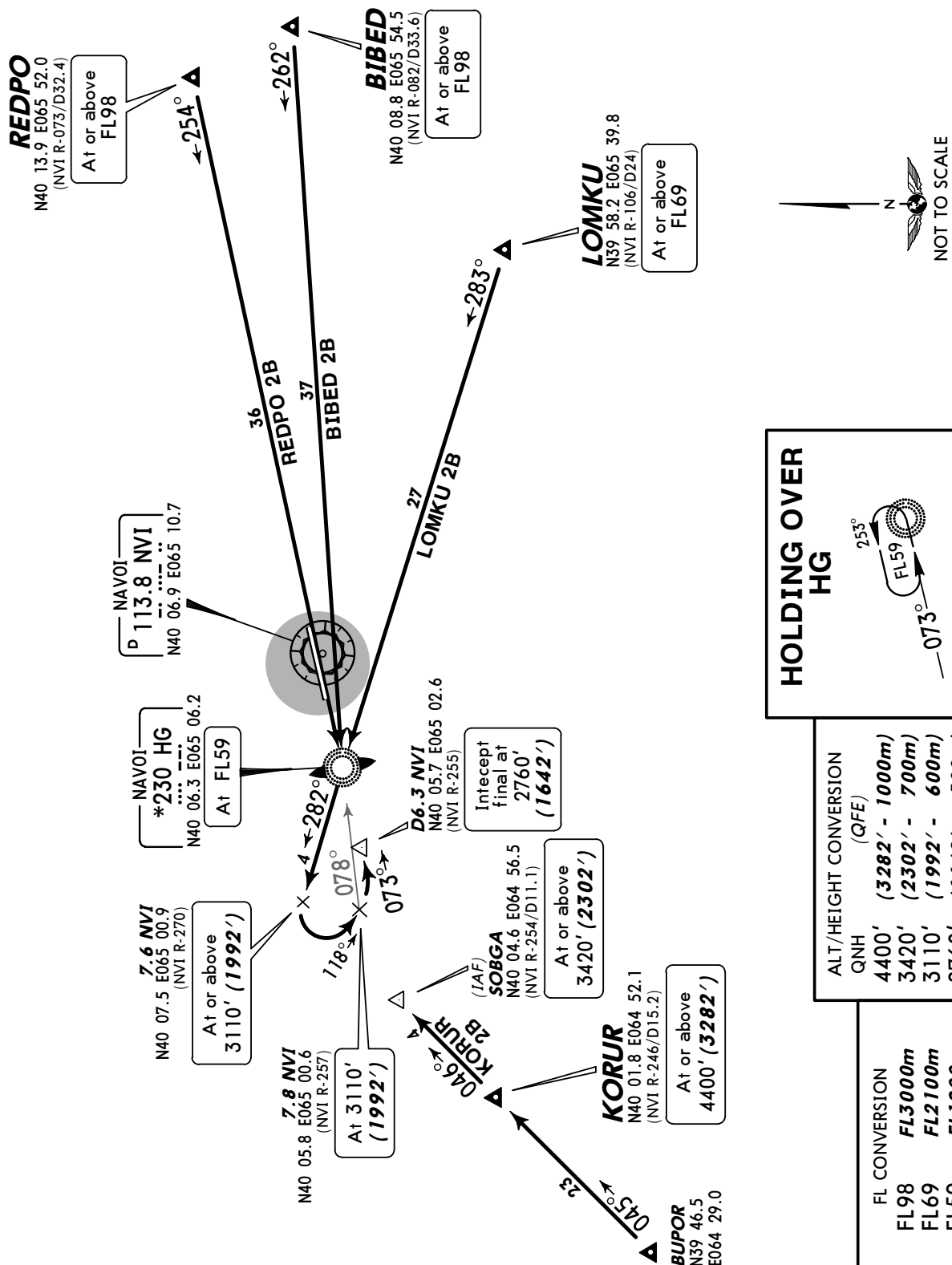
BIBED 2B [BIBE2B], KORUR 2B [KORU2B]
LOMKU 2B [LOMK2B], REDPO 2B [REDP2B]
RWY 07 ARRIVALS

FROM EAST & SOUTH

FOR STARS WITHOUT RADAR CONTROL REFER TO CHART 10-2P

CAT A & B

~~SPEED~~ MAX 250 KT BELOW FL98 OR BY ATC



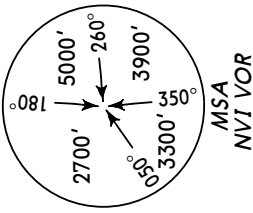
UTSA/NVI
NAVOI

JEPPesen
14 AUG 09 **10-2N** Eff 27 Aug

NAVOI, UZBEKISTAN

STAR

Apt Elev **1140'** Alt Set: MM (hPa on request) QNH on request (QFE)
Trans level: FL59 Trans alt: 3110' (1970')
Mountainous terrain.



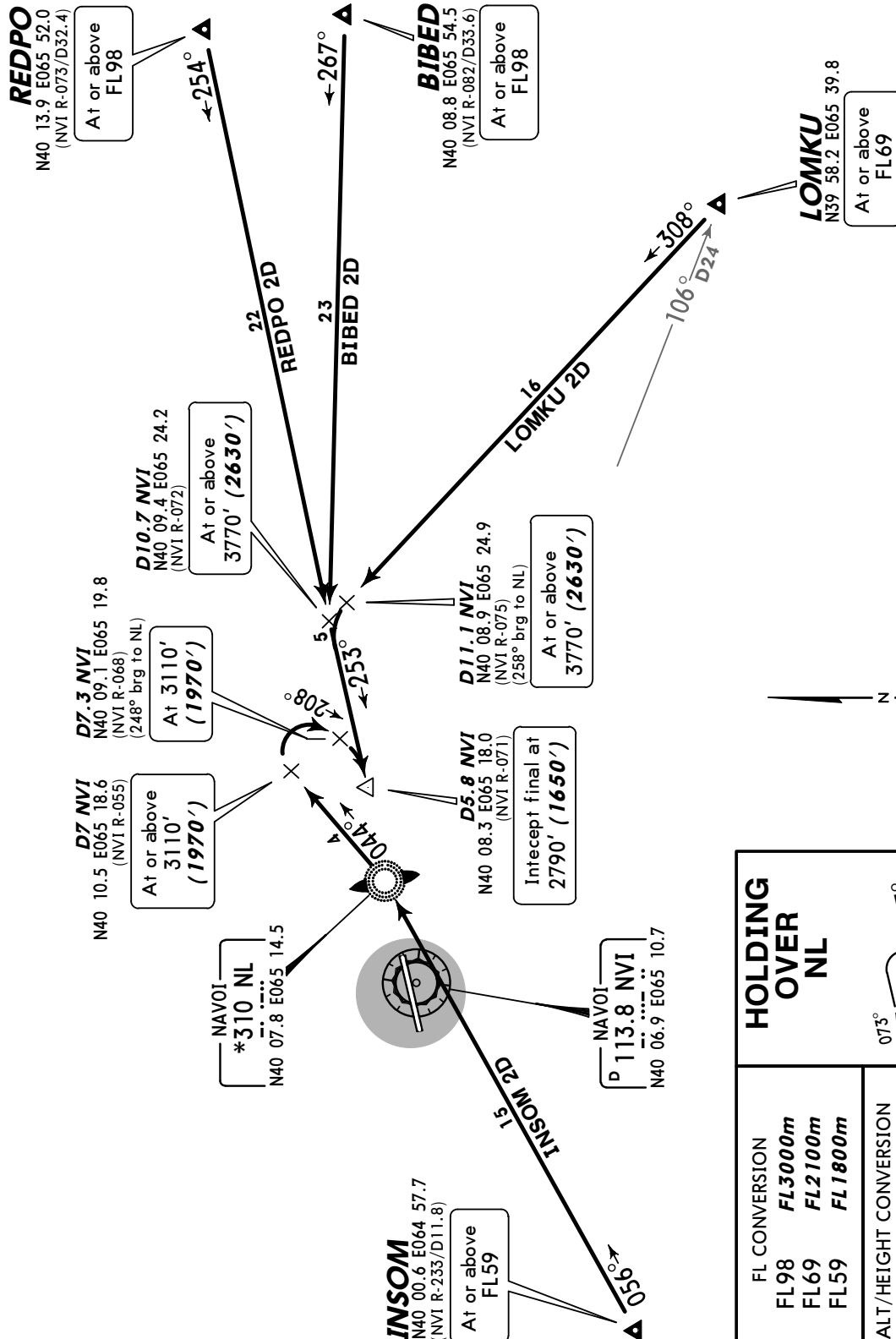
**BIBED 2D [BIBE2D], INSOM 2D [INSO2D]
LOMKU 2D [LOMK2D], REDPO 2D [REDP2D]
RWY 25 ARRIVALS**

FROM EAST & SOUTH

FOR STARS WITHOUT RADAR CONTROL REFER TO CHART 10-2Q

CAT A & B

SPEED MAX 250 KT BELOW FL98 OR BY ATC



UTSA/NVI
NAVOI

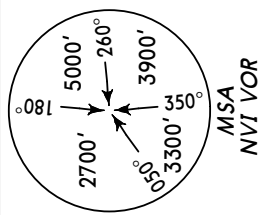
15 FEB 08 (10-2P)

NAVOI, UZBEKISTAN

STAR

Apt Elev
1140'

Alt Set: MM (hPa on request) QNH on request (QFE)
Trans level: FL59 Trans alt: 3110' (1992')
1. Mountainous terrain.



BIBED 2A [*BIBE2A*], INSOM 2A [*INSO2A*]
LOMKU 2A [*LOMK2A*], REDPO 2A [*REDP2A*]

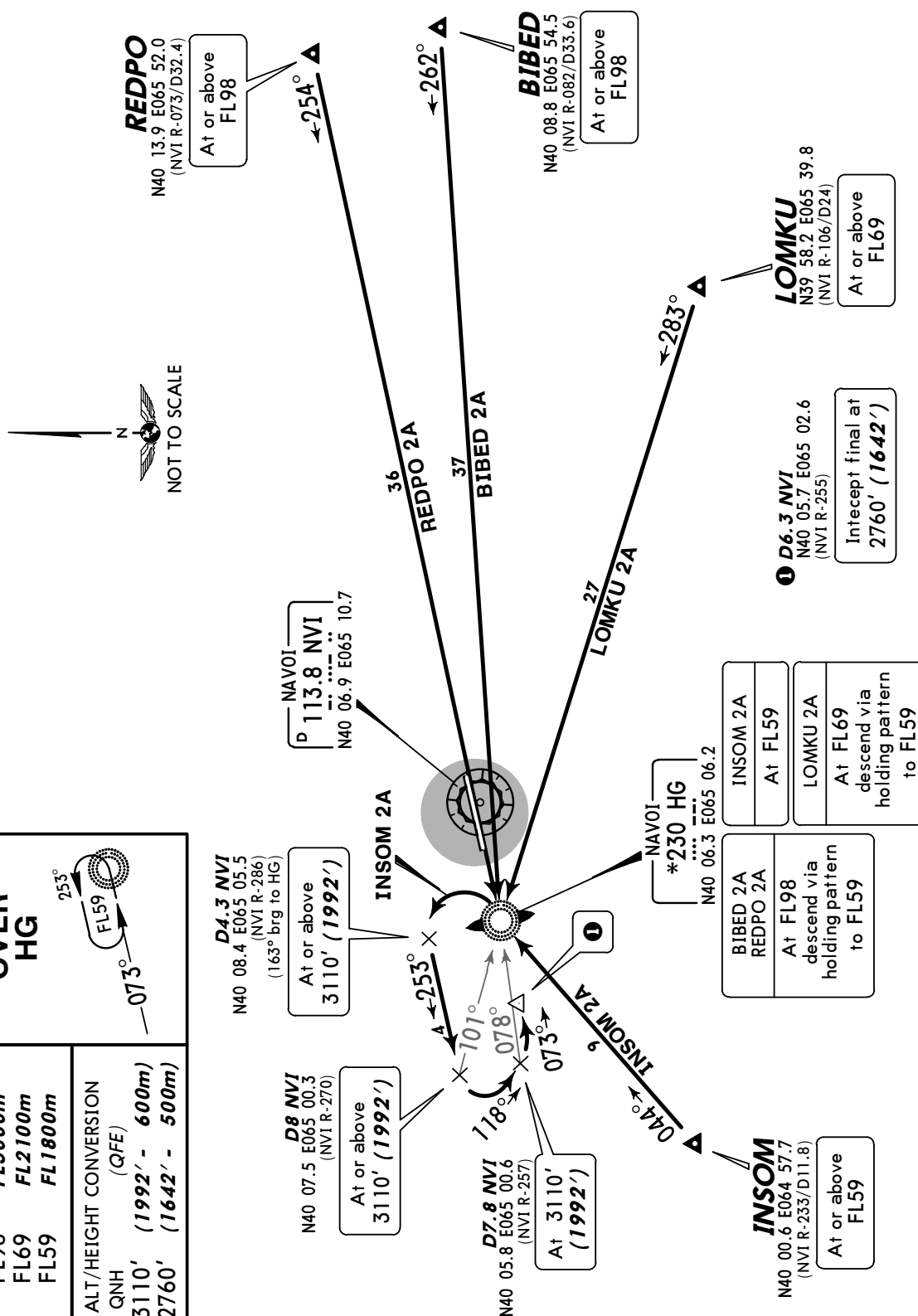
RWY 07 ARRIVALS

FROM EAST & SOUTH

WITHOUT RADAR CONTROL

CAT A & B

SPEED: MAX 245 KT BELOW FL98



**HOLDING
OVER
HG**



FL CONVERSION

FL98	FL3000m
FL69	FL2100m
FL59	FL1800m

ALT/HEIGHT CONVERSION

QNH (QFE)
3110' (1992' - 600m)
2760' (1642' - 500m)

UTSA/NVI
NAVOI

JEPPESEN

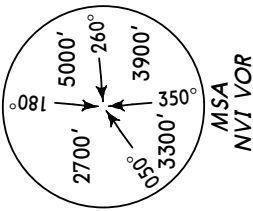
15 FEB 08 (10-2Q)

NAVOI, UZBEKISTAN

STAR

Apt Elev
1140'

Alt Set: MM (hPa on request) QNH on request (QFE)
Trans level: FL59 Trans alt: 3110' (1970')
1. Mountainous terrain.



BIBED 2C [*BIBE2C*], INSOM 2C [*INSO2C*]
LOMKU 2C [*LOMK2C*], REDPO 2C [*REDP2C*]

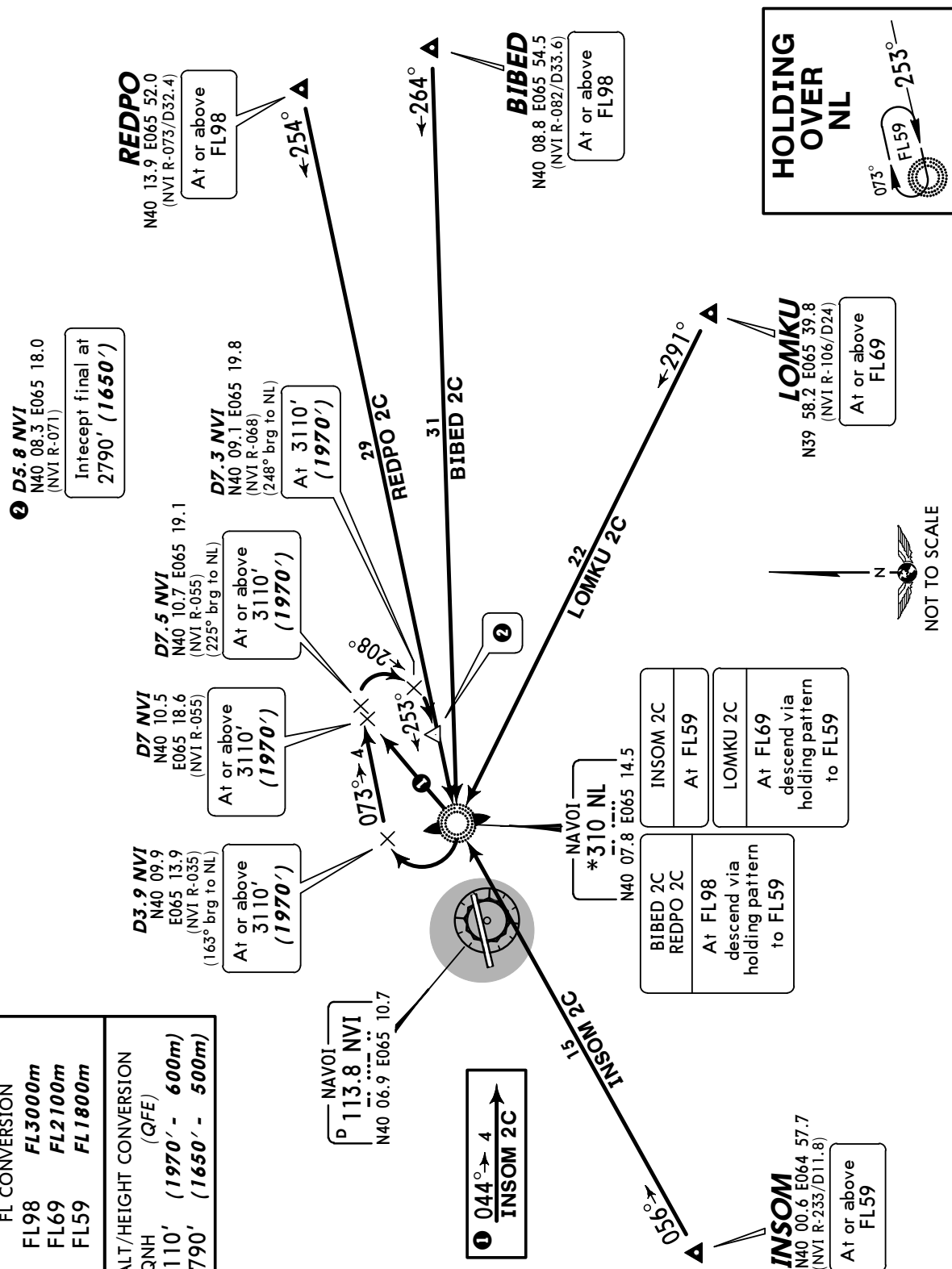
RWY 25 ARRIVALS

FROM EAST & SOUTH

WITHOUT RADAR CONTROL

CAT A & B

SPEED: MAX 245 KT BELOW FL98



FL CONVERSION

ALT/HEIGHT CONVERSION

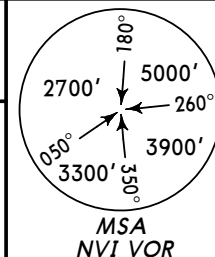
UTSA/NVI
NAVOI

JEPPesen
14 AUG 09 **10-3** **Eff 27 Aug**

NAVOI, UZBEKISTAN
SID

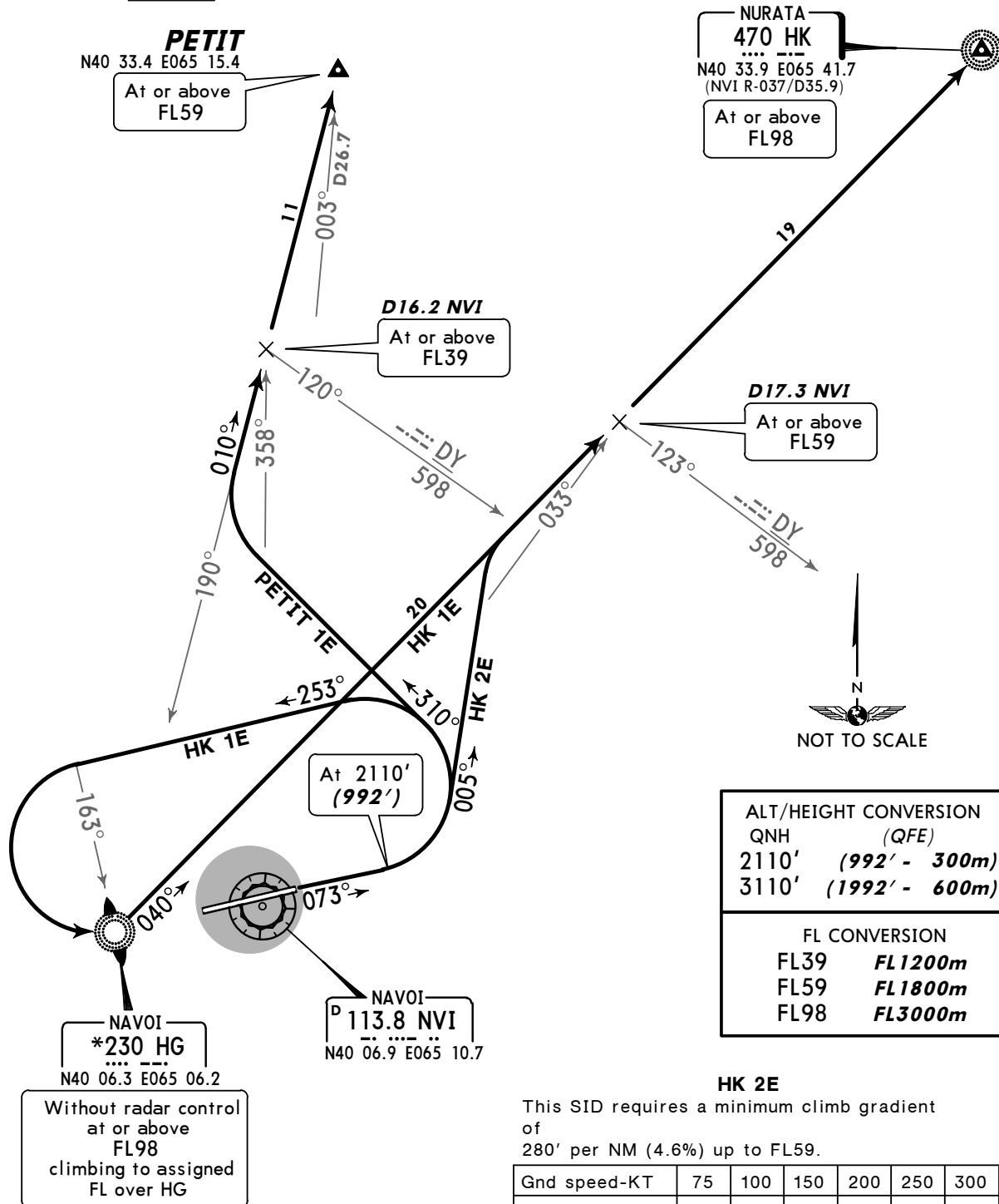
Apt Elev
1140'

QNH on request **(QFE)**
Trans level: FL59 Trans alt: 3110' **(1992')**
Mountainous terrain.



HK 1E, HK 2E
PETIT 1E [PETI1E]
RWY 07 DEPARTURES
TO NORTH

~~SPEED~~ MAX 250 KT BELOW FL98 OR BY ATC



ALT/HEIGHT CONVERSION
QNH **(QFE)**
2110' **(992' - 300m)**
3110' **(1992' - 600m)**

FL CONVERSION
FL39 **FL 1200m**
FL59 **FL 1800m**
FL98 **FL 3000m**

HK 2E

This SID requires a minimum climb gradient of 280' per NM (4.6%) up to FL59.

Gnd speed-KT	75	100	150	200	250	300
280' per NM	349	466	699	932	1165	1398

SID	ROUTING
HK 1E	Climb on 073° track to 2110' (992') , turn LEFT, 253° track, when passing 163° bearing to HG turn LEFT to HG, turn LEFT, 040° bearing to HK.
HK 2E	Climb on 073° track to 2110' (992') , turn LEFT, 005° track, intercept 040° bearing from HG to HK.
PETIT 1E	Climb on 073° track to 2110' (992') , turn LEFT, 310° track, turn RIGHT, intercept 010° bearing from HG to PETIT.

CHANGES: SID HK 2E established.

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UTSA/NVI
NAVOI

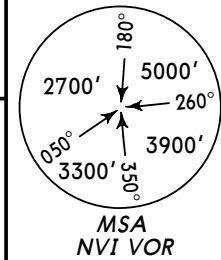
JEPPESEN
14 AUG 09 **(10-3A)** **Eff 27 Aug**

NAVOI, UZBEKISTAN

SID

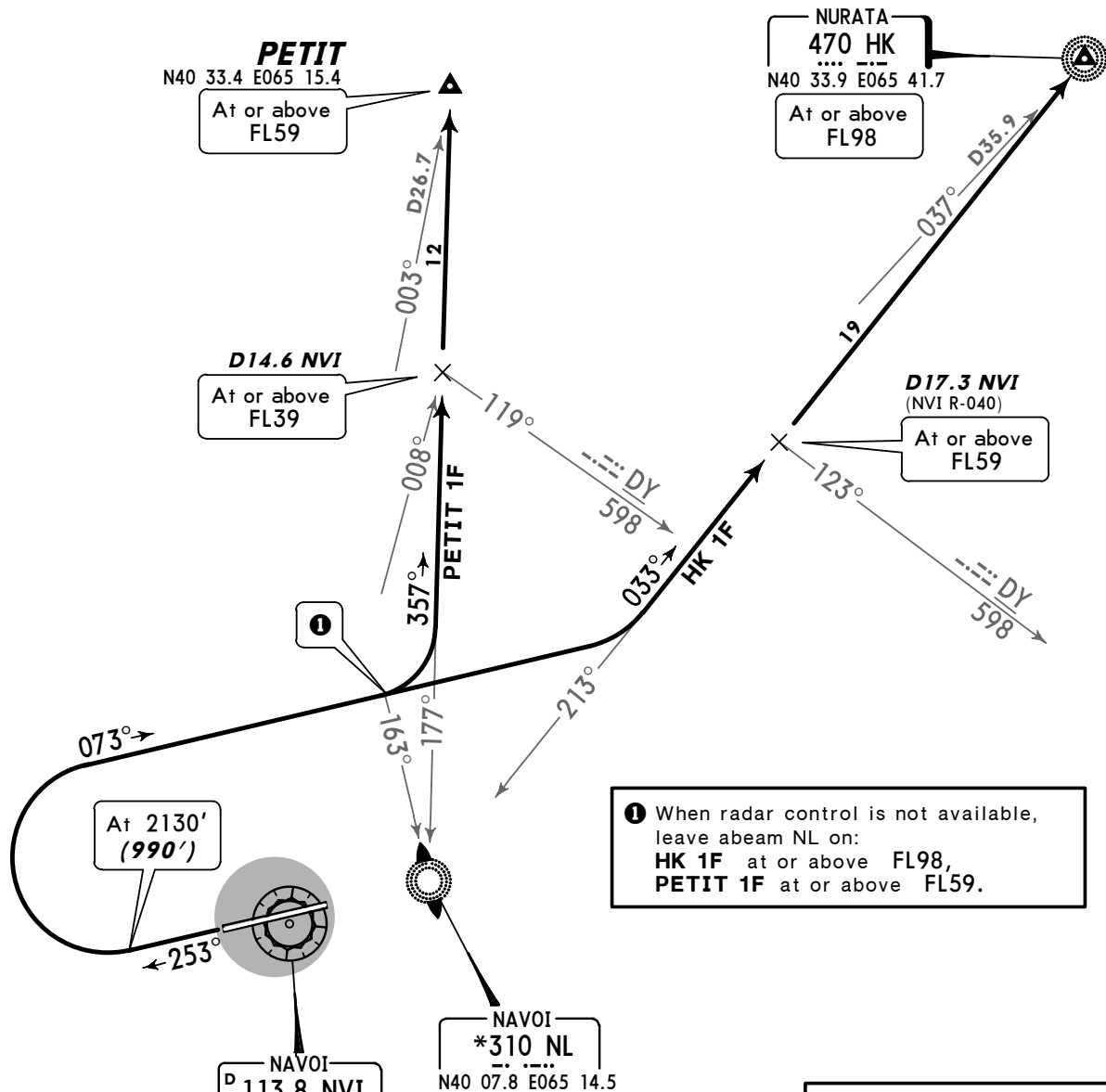
Apt Elev
1140'

QNH on request **(QFE)**
Trans level: FL59 Trans alt: 3110' **(1970')**
Mountainous terrain.



HK 1F
PETIT 1F [PETI1F]
RWY 25 DEPARTURES
TO NORTH

~~SPEED~~ MAX 250 KT BELOW FL98 OR BY ATC



ALT/HEIGHT CONVERSION
QNH **(QFE)**
2130' **(990' - 300m)**
3110' **(1970' - 600m)**

FL CONVERSION
FL39 **FL 1200m**
FL59 **FL 1800m**
FL98 **FL 3000m**

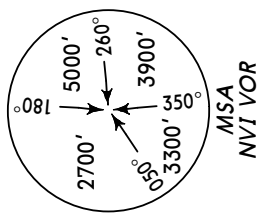
SID	ROUTING
HK 1F	Climb on 253° track to 2130' (990') , turn RIGHT, 073° track, turn LEFT, intercept 033° bearing from NL to HK.
PETIT 1F	Climb on 253° track to 2130' (990') , turn RIGHT, 073° track, when passing 163° bearing to NL turn LEFT, intercept 357° bearing from NL to PETIT.

UTSA/NVI
NAVOI

JEPPesen
15 FEB 08 **10-3B**

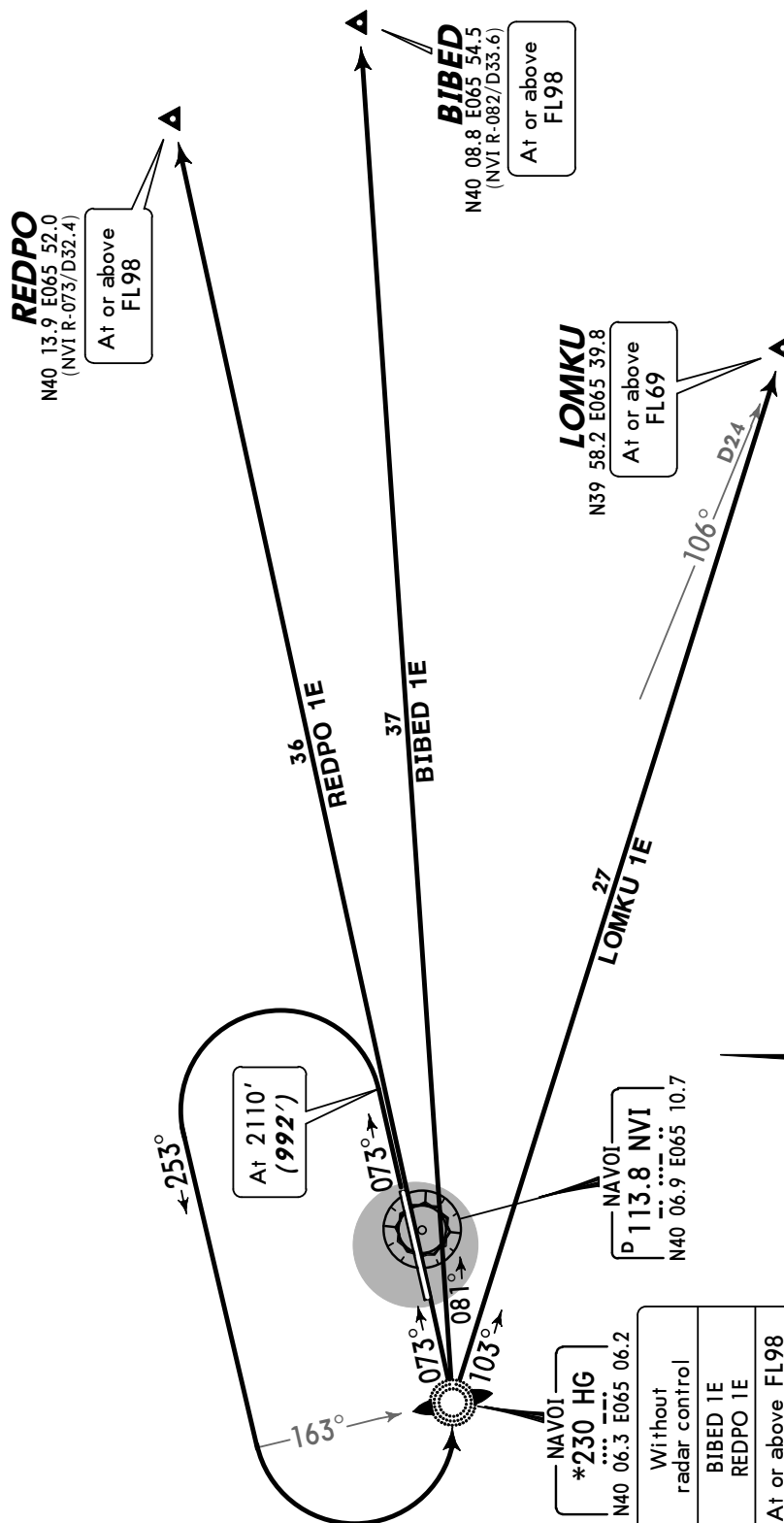
NAVOI, UZBEKISTAN
SID

Apt Elev
1140'
QNH on request **(QFE)**
Trans level: FL59 Trans alt: 3110' **(1992')**
1. Mountainous terrain.



BIBED 1E [BIBE1E]
LOMKU 1E [LOMK1E]
REDPO 1E [REDP1E]
RWY 07 DEPARTURES
TO EAST

~~SPEED~~ MAX 245 KT BELOW FL98



ALT/HEIGHT CONVERSION (QFE)	
QNH	2110' (992' - 300m)
	3110' (1992' - 600m)
FL CONVERSION	
FL59	FL1800m
FL69	FL2100m
FL98	FL3000m

ROUTING

SID	ROUTING
BIBED 1E	Climb on 073° track to 2110' (992'), turn LEFT, 253° track, when passing 163° bearing to HG turn LEFT to HG, turn LEFT, 081° bearing to BIBED.
LOMKU 1E	Climb on 073° track to 2110' (992'), turn LEFT, 253° track, when passing 163° bearing to HG turn LEFT to HG, turn RIGHT, 103° bearing to LOMKU.
REDPO 1E	Climb on 073° track to 2110' (992'), turn LEFT, 253° track, when passing 163° bearing to HG turn LEFT to HG, turn LEFT, 073° bearing to REDPO.

UTSA/NVI
NAVOI

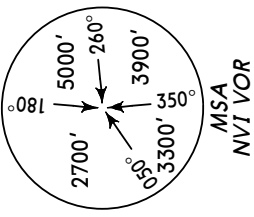
JEPPesen

15 FEB 08 **10-3C**

NAVOI, UZBEKISTAN

SID

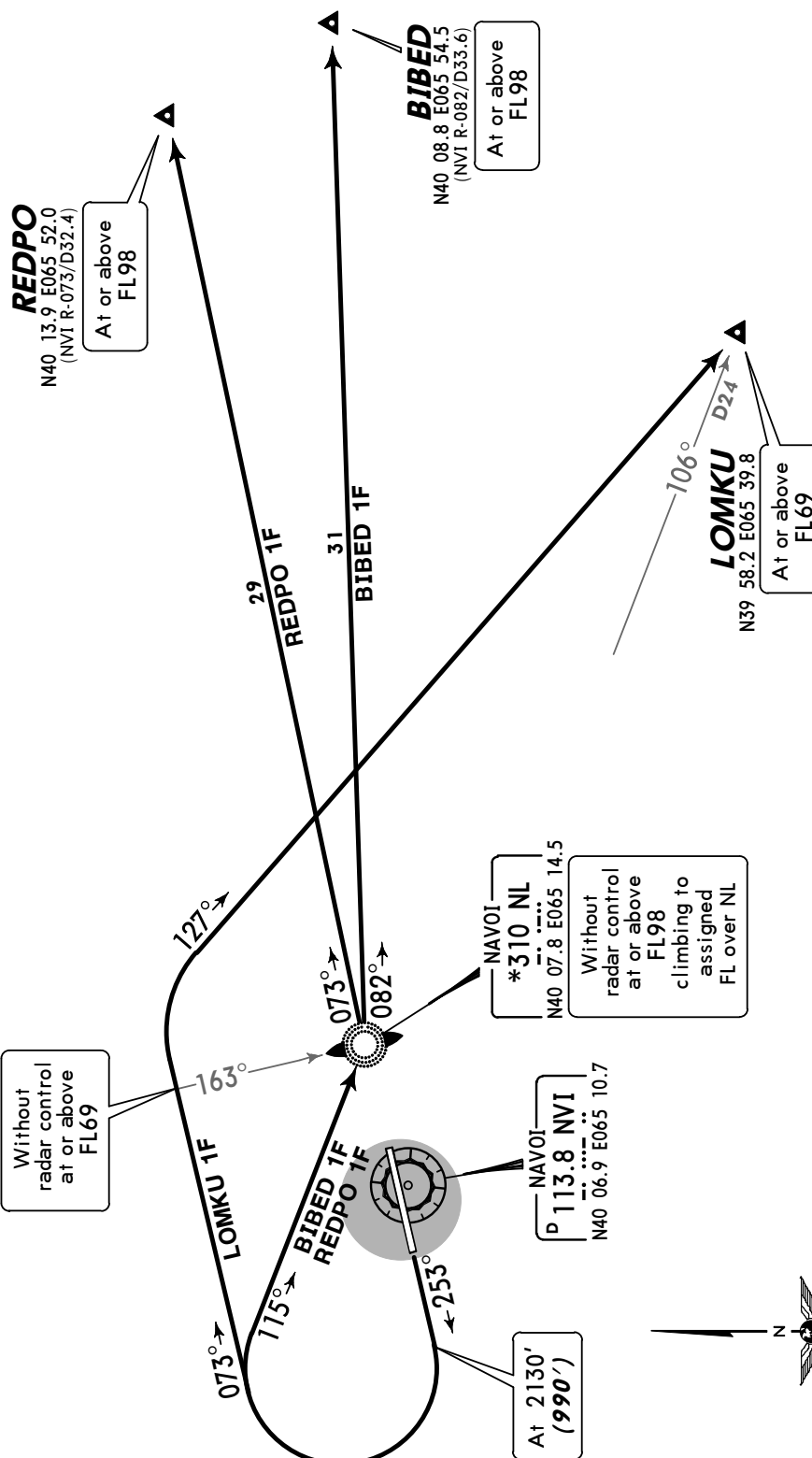
Apt Elev
1140'
QNH on request **(QFE)**
Trans level: FL59 Trans alt: 3110' **(1970')**
1. Mountainous terrain.



BIBED 1F [BIBE1F]
LOMKU 1F [LOMK1F]
REDPO 1F [REDP1F]
RWY 25 DEPARTURES

TO EAST

~~SPEED~~ MAX 245 KT BELOW FL98



ALT/HEIGHT CONVERSION (QFE)	
QNH	2130' (990' - 300m)
	3110' (1970' - 600m)
FL CONVERSION	
FL59	FL1800m
FL69	FL2100m
FL98	FL3000m

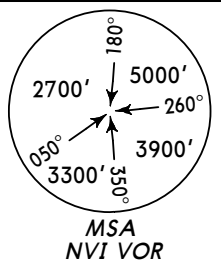
ROUTING

SID	ROUTING
BIBED 1F	Climb on 253° track to 2130' (990'), turn RIGHT to NL, turn LEFT, 082° bearing to BIBED.
LOMKU 1F	Climb on 253° track to 2130' (990'), turn RIGHT, 073° track, when passing 163° bearing to NL turn RIGHT, 127° track to LOMKU.
REDPO 1F	Climb on 253° track to 2130' (990'), turn RIGHT to NL, turn LEFT, 073° bearing to REDPO.

UTSA/NVI
NAVOI

JEPPESEN
14 AUG 09 **(10-3D)** **Eff 27 Aug**

NAVOI, UZBEKISTAN
SID



Apt Elev
1140'

QNH on request **(QFE)**
Trans level: FL59 Trans alt: 3110' **(1992')**
Mountainous terrain.

INSOM 1E [INSO1E], KORUR 1E [KORU1E]
TUTSU 1E [TUTS1E], UNONA 1E [UNON1E]
RWY 07 DEPARTURES
TO WEST

TUTSU **SPEED: MAX 250 KT BELOW FL98 OR BY ATC**

N40 27.4 E064 57.5

At or above
FL59

UNONA
N40 15.5 E064 54.5

At or above
FL59



KORUR
N40 01.8 E064 52.1
(NVI R-246/D15.2)

At or above
FL59

BUPOR
N39 46.5
E064 29.0

INSOM
N40 00.6 E064 57.7
(NVI R-233/D11.8)

At or above
FL59

ALT/HEIGHT CONVERSION
QNH **(QFE)**
2110' **(992' - 300m)**
3110' **(1992' - 600m)**

FL CONVERSION
FL59 **FL 1800m**
FL98 **FL 3000m**

Without
radar control
at or above
FL59

At 2110'
(992')

NAVOI
***230 HG**
N40 06.3 E065 06.2

Without
radar control
at or above
FL59
climbing to
assigned
FL over HG

NAVOI
D 113.8 NVI
N40 06.9 E065 10.7

SID	ROUTING
INSOM 1E	Climb on 073° track to 2110' (992') , turn LEFT to HG, 224° bearing to INSOM.
KORUR 1E	Climb on 073° track to 2110' (992') , turn LEFT to HG, 242° bearing to KORUR.
TUTSU 1E	Climb on 073° track to 2110' (992') , turn LEFT, 253° track, turn RIGHT, intercept 338° bearing from HG to TUTSU.
UNONA 1E	Climb on 073° track to 2110' (992') , turn LEFT, 253° track, turn RIGHT, intercept 312° bearing from HG to UNONA.

CHANGES: SID KORUR 1E established.

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UTSA/NVI
NAVOI

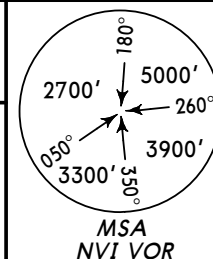
JEPPESEN
14 AUG 09 **(10-3E)** **Eff 27 Aug**

NAVOI, UZBEKISTAN

SID

Apt Elev
1140'

QNH on request **(QFE)**
Trans level: FL59 Trans alt: 3110' **(1970')**
Mountainous terrain.



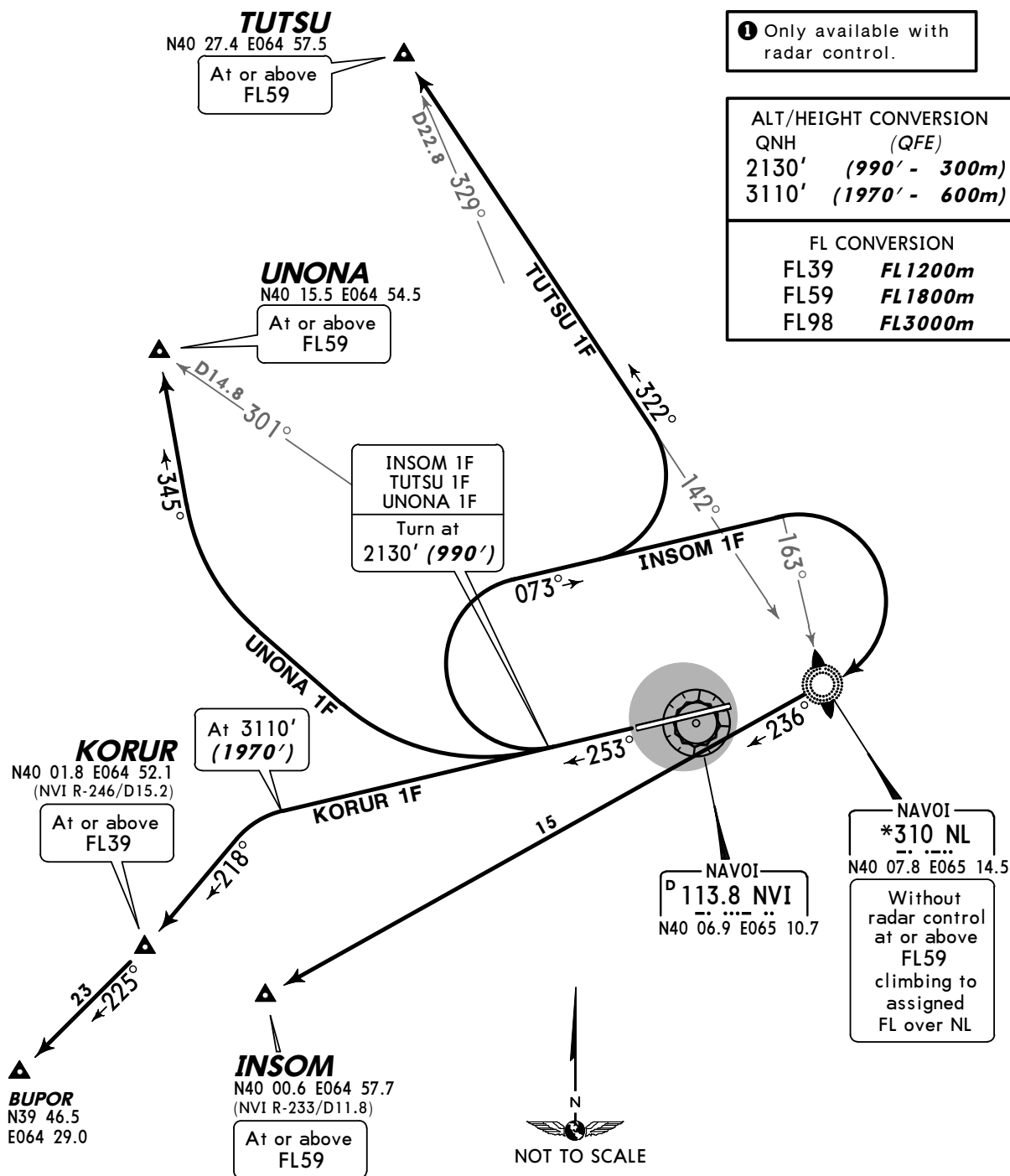
INSOM 1F [INSO1F], KORUR 1F [KORU1F] ①
TUTSU 1F [TUTS1F], UNONA 1F [UNON1F]
RWY 25 DEPARTURES
TO WEST

~~SPEED~~ MAX 250 KT BELOW FL98 OR BY ATC

① Only available with radar control.

ALT/HEIGHT CONVERSION
QNH (QFE)
2130' **(990' - 300m)**
3110' **(1970' - 600m)**

FL CONVERSION
FL39 **FL 1200m**
FL59 **FL 1800m**
FL98 **FL 3000m**



SID	ROUTING
INSOM 1F	Climb on 253° track to 2130' (990') , turn RIGHT, 073° track, when passing 163° bearing to NL, turn RIGHT to NL, turn LEFT, 236° bearing to INSOM.
KORUR 1F	Climb on 253° track to 3110' (1970') , turn LEFT to KORUR.
TUTSU 1F	Climb on 253° track to 2130' (990') , turn RIGHT, 073° track, turn LEFT, intercept 322° bearing from NL to TUTSU.
UNONA 1F	Climb on 253° track to 2130' (990') , turn RIGHT, 345° track to UNONA.

CHANGES: SID KORUR 1F established.

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UTSA/NVI
Apt Elev **1140'**
N40 07.0 E065 10.3

JEPPESSEN
23 APR 10 **(10-9)** **Eff 6 May**

NAVOI, UZBEKISTAN
NAVOI

*NAVOI Tower

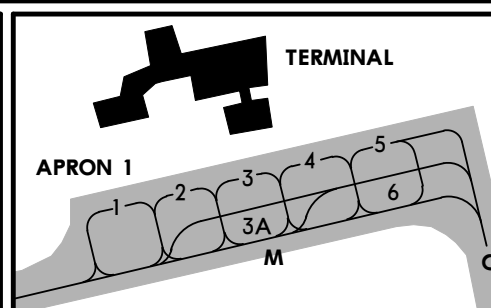
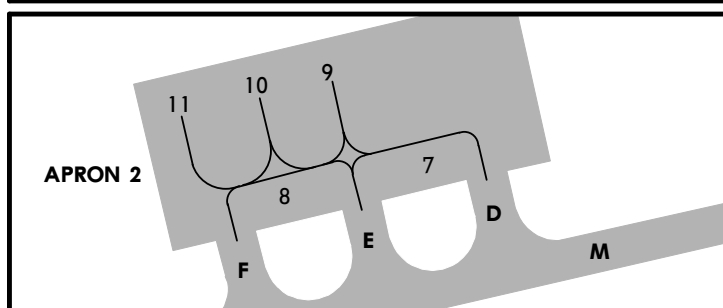
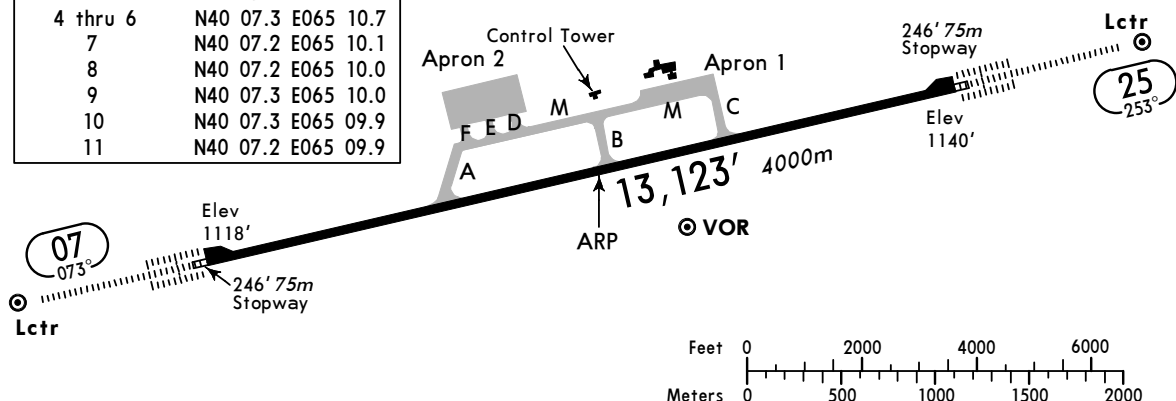
132.0

Rwy 07 approved for CAT II operations,
special aircrew and aircraft certification required.

Acft docking onto stand 3A after Follow-me car only.

PARKING POSITIONS

STAND	COORDINATES
1 thru 3A	N40 07.3 E065 10.6
4 thru 6	N40 07.3 E065 10.7
7	N40 07.2 E065 10.1
8	N40 07.2 E065 10.0
9	N40 07.3 E065 10.0
10	N40 07.3 E065 09.9
11	N40 07.2 E065 09.9



ADDITIONAL RUNWAY INFORMATION

						USABLE LENGTHS		TAKE-OFF	WIDTH
						LANDING BEYOND			
RWY						Threshold	Glide Slope		
07	25	HIRL (60m)	CL (15m)	HIALS-II	TDZ	PAPI-L	11,729' 3575m		148' 45m

LOW VISIBILITY PROCEDURE

Low Visibility Procedures are used if visibility is

- 400m or less for NIGHT time;
- 800m or less for DAY light time.

Pilots will be informed about beginning of procedures by ATC.

ARRIVAL: Pilots must advise Twr when landing is fully completed.

TAKE-OFF

	AIR CARRIER (JAA) All Rwy's				AIR CARRIER (FAR 121) All Rwy's	
	LVP must be in force				Adequate Vis Ref	
	RL & CL	DAY RCLM or RL	NIGHT RL	RCLM (DAY only) or RL	2 Eng	3 & 4 Eng
A	200m 1	300m	300m	400m	2 Eng	RVR 500m VIS 400m
B			300m			
C	250m 1	300m	400m	400m	3 & 4 Eng	RVR 500m VIS 400m
D			400m			

1 Minimums are used if braking coefficient is not less than 0.5 and cross wind component is not more than half of maximum allowed for acft type.

CHANGES: Apron 2. Stands 9 thru 11 established.

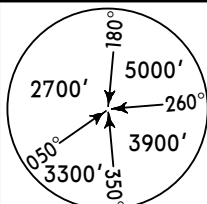
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UTSA/NVI
NAVOI

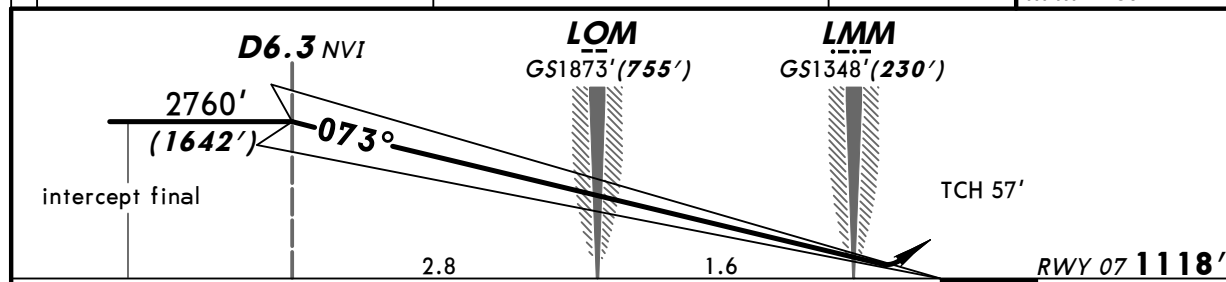
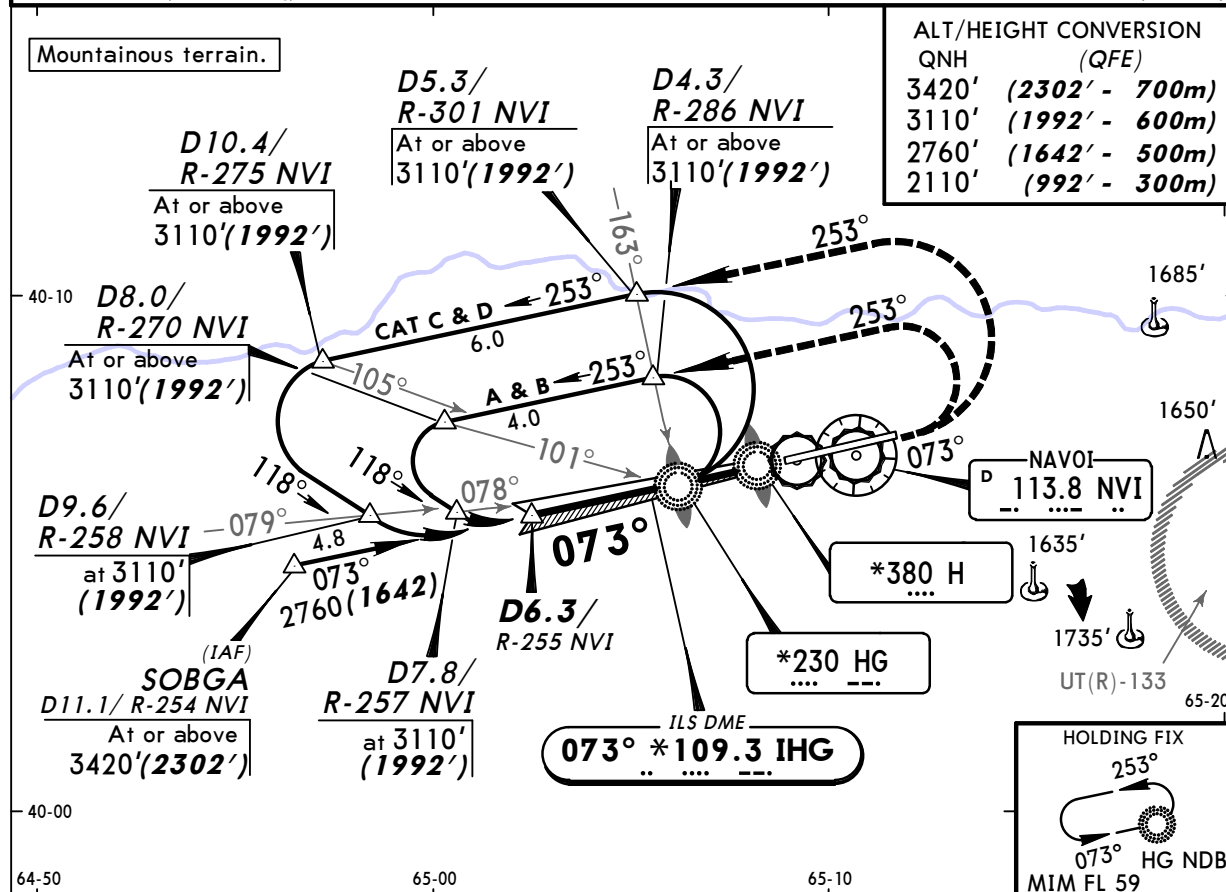
JEPPESSEN
14 AUG 09 **11-1** Eff 27 Aug

NAVOI, UZBEKISTAN
ILS DME Rwy 07

BRIEFING STRIP

BUKHARA Approach				*NAVOI Tower	
124.6				132.0	
LOC IHG *109.3	Final Apch Crs 073°	GS LOM 1873'(755')	ILS DA(H) 1318'(200')	Apt Elev 1140'	RWY 1118'
MISSED APCH: Climb on 073° to 2110' (992'), then turn LEFT onto 253° climbing to 3110' (1992'), then according to chart or by ATC.					 MSA NVI VOR
Alt Set: MM (hPa on req)		QNH on req (QFE)		Trans level: FL 59	
				Trans alt: 3110' (1992')	

Mountainous terrain.



Gnd speed-Kts	70	90	100	120	140	160	HIALS-II PAPI	2110' (992') on 073°	253° LT	3110' (1992')
GS	3.00°	377	484	538	646	753				

STRAIGHT-IN LANDING RWY 07				CIRCLE-TO-LAND	
ILS		LOC (GS out)			
DA(H) 1318' (200')					
FULL	ALS out				
A				A	
B				B	
C	800m	NOT AUTHORIZED		C	NOT AUTHORIZED
D	1200m			D	

PANS OPS

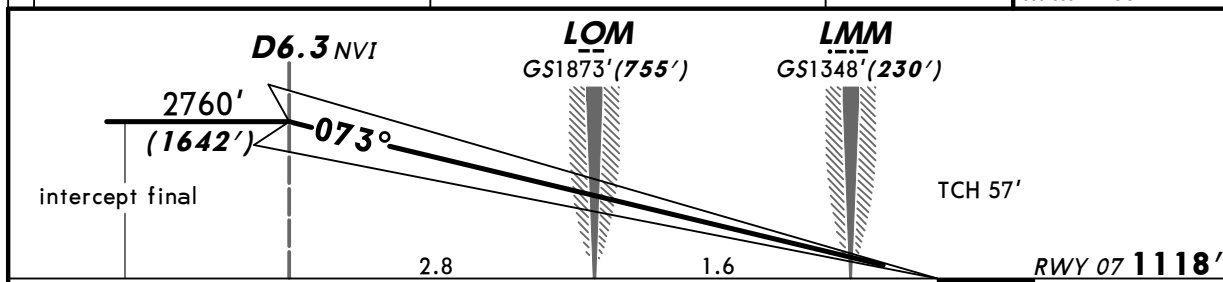
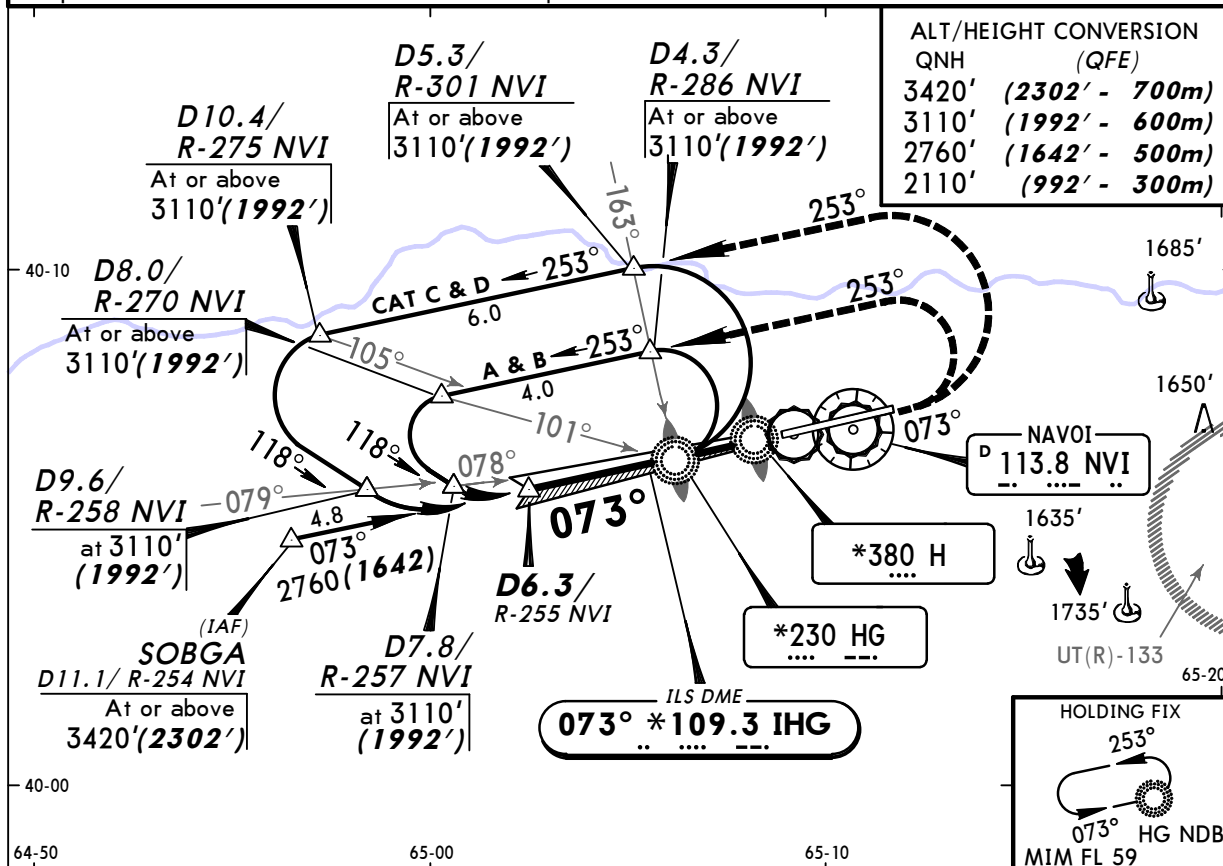
UTSA/NVI
NAVOI

JEPPESEN
14 AUG 09
Eff 27 Aug **11-1A**

NAVOI, UZBEKISTAN
CAT II ILS DME Rwy 07

BRIEFING STRIP

BUKHARA Approach				*NAVOI Tower	
124.6				132.0	
LOC IHG *109.3	Final Apch Crs 073°	GS LOM 1873'(755')	CAT II ILS Refer to Minimums	Apt Elev 1140' RWY1118'	 MSA NVI VOR
MISSED APCH: Climb on 073° to 2110'(992'), then turn LEFT onto 253° climbing to 3110'(1992'), then according to chart or by ATC.					
Alt Set: MM (hPa on req) QNH on req (QFE) Trans level: FL 59 Trans alt: 3110'(1992')					
1. Special aircrew and aircraft certification required. 2. Mountainous terrain.					



Gnd speed-Kts	70	90	100	120	140	160	HIALS-II PAPI	2110' (992')	on 073°	253°	3110' (1992')
GS	3.00°	377	484	538	646	753		↑	↑	↑	↑

STRAIGHT-IN LANDING RWY 07 CAT II ILS	
ABC RA 102' DA(H) 1218' (100')	D RA 108' DA(H) 1123' (105')

RVR 350m

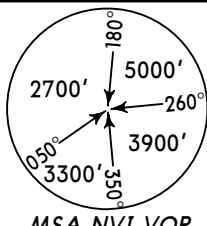
PANS OPS

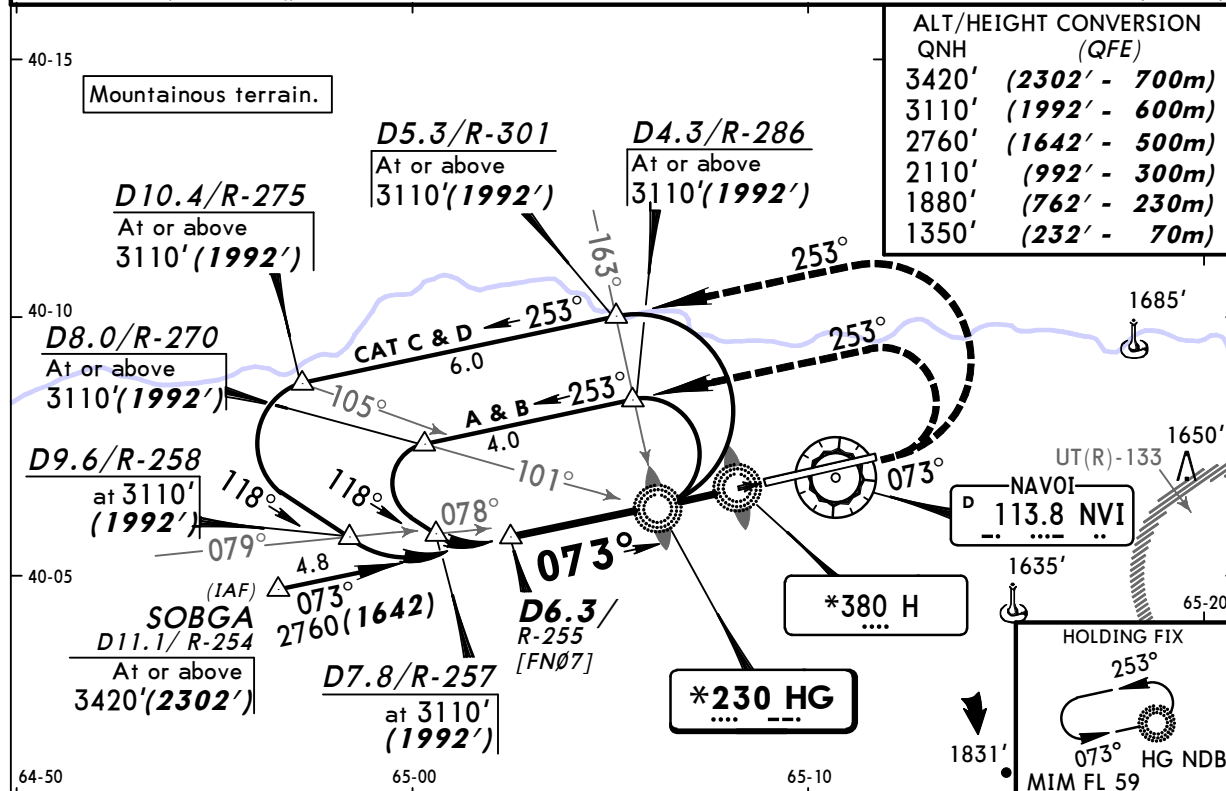
UTSA/NVI
NAVOI

JEPPesen
14 AUG 09
Eff 27 Aug **(16-1)**

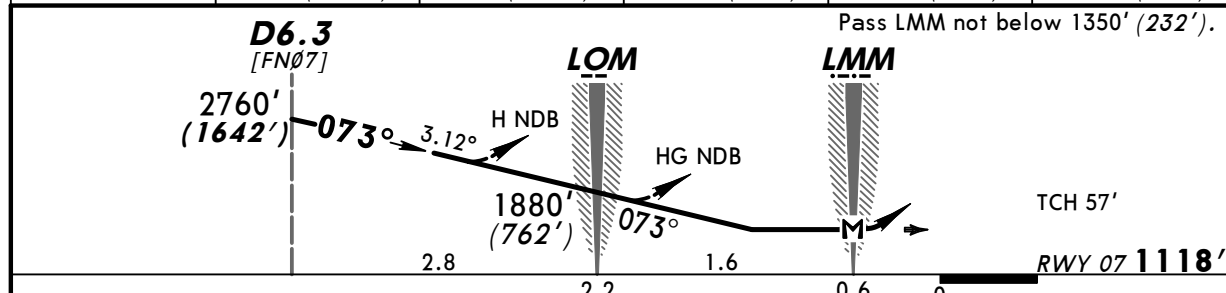
NAVOI, UZBEKISTAN
2 NDB or NDB Rwy 07

BRIEFING STRIP

BUKHARA Approach				*NAVOI Tower	
124.6				132.0	
NDB HG * 230	Final Apch Crs 073°	Minimum Alt D6.3 2760' (1642')	MDA(H) Refer to Minimums	Apt Elev 1140'	RWY 1118'
MISSED APCH: Climb on 073° to 2110' (992'), then turn LEFT onto 253° climbing to 3110' (1992'), then according to chart or by ATC.					 MSA NVI VOR
Alt Set: MM (hPa on req)		QNH on req (QFE)		Trans level: FL 59	
				Trans alt: 3110' (1992')	



NVI DME	5.9	4.9	3.8	2.7	1.6
ALTITUDE	2670' (1552')	2300' (1182')	1980' (862')	1620' (502')	1290' (172')



Gnd speed-Kts	70	90	100	120	140	160	HIALS-II	2110' (992')	253°	3110' (1992')
Desc gradient 5.45% or	386	497	552	662	773	883	PAPI	on 073°	LT	
Descent angle 3.12°										
2 NDB: MAP at LMM										

STRAIGHT-IN LANDING RWY 07				CIRCLE-TO-LAND			
2 NDB		HG NDB		H NDB			
MDA(H) A:1420' (302') BCD:1450' (332')		MDA(H) AB:1780' (662') CD:1940' (822')		MDA(H) AB:1780' (662') CD:2110' (992')			
ALS out		ALS out		ALS out			
A	1400m	2500m		2500m		A	NOT AUTHORIZED
B	1500m					1600m	
C		4000m	5000m	C			
D	1600m			D			

PANS OPS

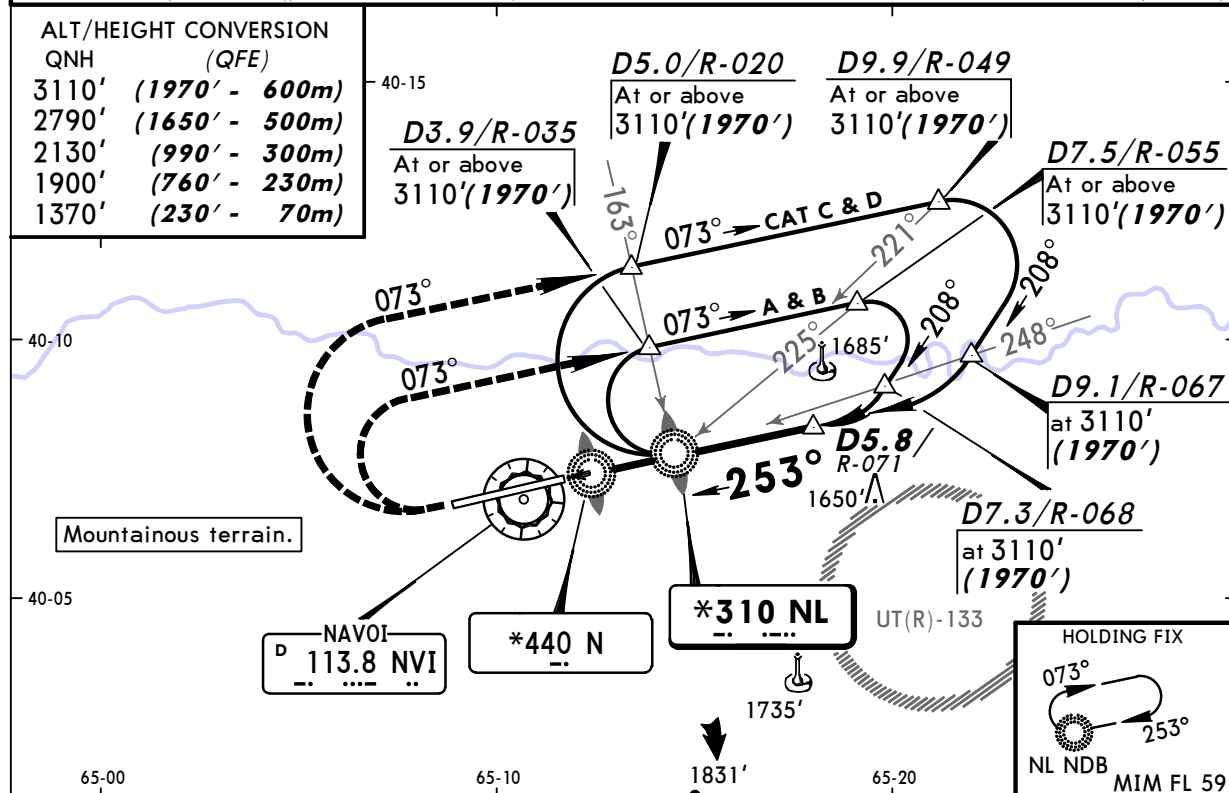
UTSA/NVI
NAVOI

JEPPESSEN
14 AUG 09
Eff 27 Aug 16-2

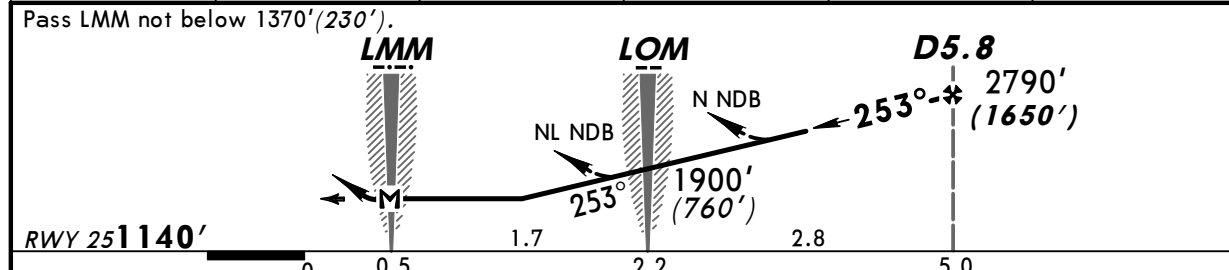
NAVOI, UZBEKISTAN
2 NDB or NDB Rwy 25

BRIEFING STRIP

BUKHARA Approach				*NAVOI Tower	
124.6				132.0	
NDB NL *310	Final Apch Crs 253°	Minimum Alt D5.8 2790' (1650')	MDA(H) Refer to Minimums	Apt Elev 1140' RWY 1140'	
MISSED APCH: Climb on 253° to 2130' (990'), then turn RIGHT onto 073° climbing to 3110' (1970'), then according to chart or by ATC.					
Alt Set: MM (hPa on req) QNH on req (QFE) Trans level: FL 59 Trans alt: 3110' (1970')					



NVI DME	1.1	2.2	3.2	4.3	5.4
ALTITUDE	1280' (140')	1600' (460')	1970' (830')	2290' (1150')	2650' (1510')



Gnd speed-Kts	70	90	100	120	140	160	HIALS-II	2130' (990')	253°	073°	3110' (1970')
Descent Gradient 5.2%	369	474	527	632	737	843	PAPI				
2 NDB: MAP at LMM											

STRAIGHT-IN LANDING RWY 25				CIRCLE-TO-LAND	
2 NDB		NL NDB 1		N NDB	
MDA(H) 1490' (350')		AB: 1800' (660') CD: 1970' (830')		AB: 1800' (660') CD: 2130' (990')	
ALS out		ALS out		ALS out	
A		2500m		2500m	
B	1500m				
C		4000m		5000m	
D	1600m				

W/o ATC and VOR DME: 1 MDA(H) 2190' (1050') VIS 3000m 2 MDA(H) 2520' (1380') VIS 3000m
3 MDA(H) 2520' (1380') VIS 5000m.

CHANGES: None.

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