Page 1
Changed chart(s) since Disc 11-2011
ADD = Added chart, REV = Revised chart, DEL = Deleted chart.

ACT	PROCEDURE IDENT	INDEX	REV DATE	EFF DATE

No revision activity since Disc 11-2011

TERMINAL CHART NOTAMs

Chart NOTAMs for Airport UTSB

Type: Terminal
Effectivity: Temporary
Begin Date: Immediately
End Date: Until Further Notice

Stand 7 established in NE corner of APRON 1.

Type: Terminal
Effectivity: Temporary
Begin Date: Immediately
End Date: Until Further Notice

(11-1) Eff 12 FEB 09 Minima for IAP NDB rwy 01 without Radar Control as follows: CAT A&B MDA(H) 1560' (821') VIS 3000m.

General Info

Bukhara, UZB
N 39° 46.5' E 64° 29.0' Mag Var: 4.4°E
Elevation: 751'

Public, IFR, Control Tower, Customs, Landing Fee
Fuel: Jet A-1
Repairs: Minor Airframe, Minor Engine

Time Zone Info: GMT+5:00 no DST

Runway Info

Runway 01-19 9843' x 148' asphalt

Runway 01 (5.0°M) TDZE 739'
  Lights: Edge, ALS
  Stopway Distance 177'
Runway 19 (185.0°M) TDZE 751'
  Lights: Edge, ALS
  Stopway Distance 180'

Communications Info

Bukhara Tower **120.1**
Bukhara Tower **119.4** Secondary
Bukhara Approach Control **124.6**

Notebook Info

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Apt Elev	Alt Set: MM (hPa on request) QNH on request (QFE)
751′	Trans level: FL49 Trans alt: 2720′ *(1981′)*

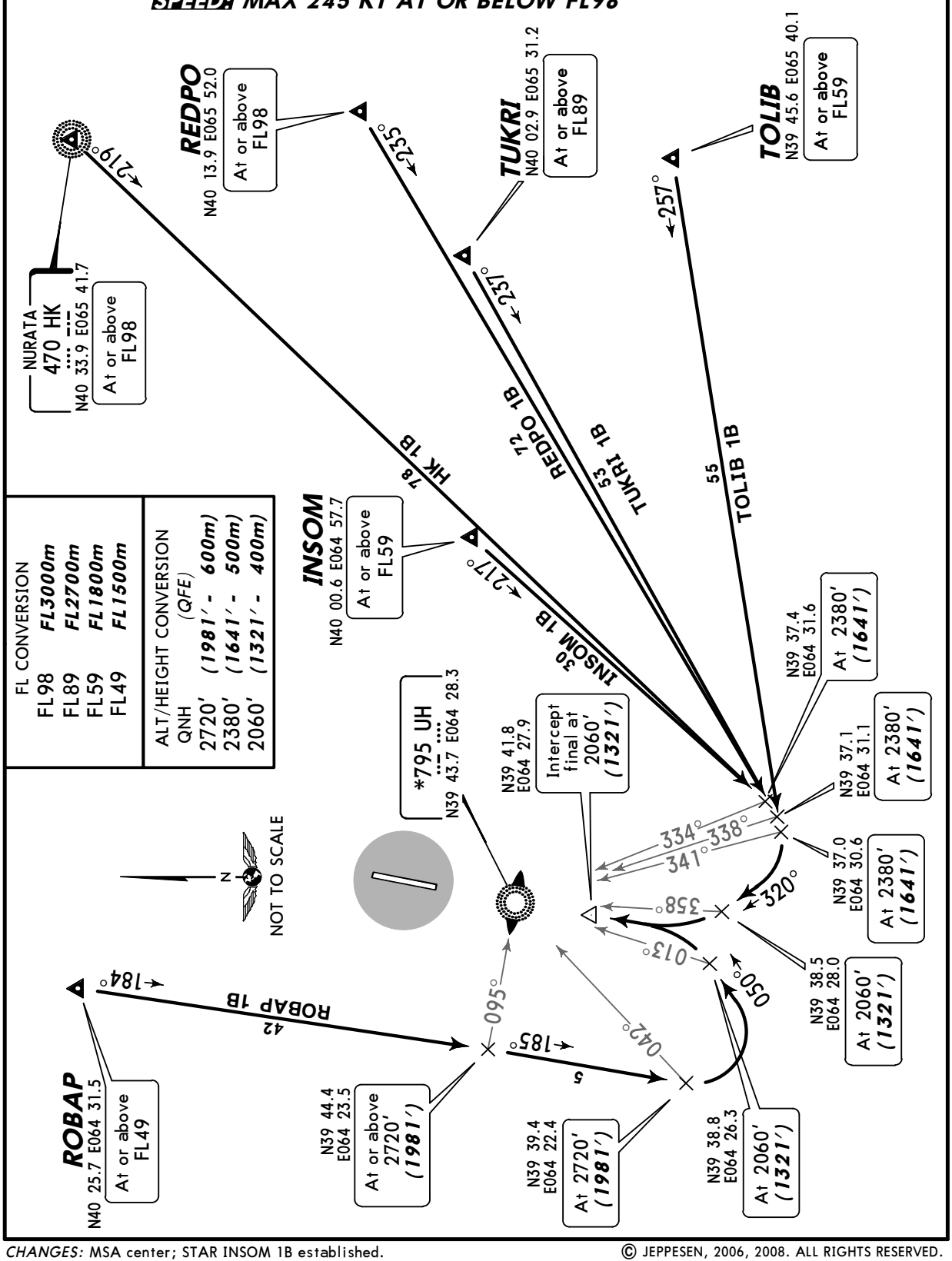
HK 1B, INSOM 1B *[INSO1B]*, REDPO 1B *[REDP1B]* ROBAP 1B *[ROBA1B]*, TOLIB 1B *[TOLI1B]* TUKRI 1B *[TUKR1B]* RWY 01 ARRIVALS

FROM NORTH & EAST

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

CAT C & D

SPEED: MAX 245 KT AT OR BELOW FL98



FL CONVERSION	
FL98	*FL3000m*
FL89	*FL2700m*
FL59	*FL1800m*
FL49	*FL1500m*

ALT/HEIGHT CONVERSION (QFE)	
QNH	
2720′	*(1981′ - 600m)*
2380′	*(1641′ - 500m)*
2060′	*(1321′ - 400m)*

CHANGES: MSA center; STAR INSOM 1B established.

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UTSB/BHK
BUKHARA

JEPPESEN 10 OCT 08 (10-2A) Eff 23 Oct

BUKHARA, UZBEKISTAN
STAR

Apt Elev	
751′	Alt Set: MM (hPa on request) QNH on request **(QFE)** Trans level: FL49 Trans alt: 2720′ ***(1969′)***

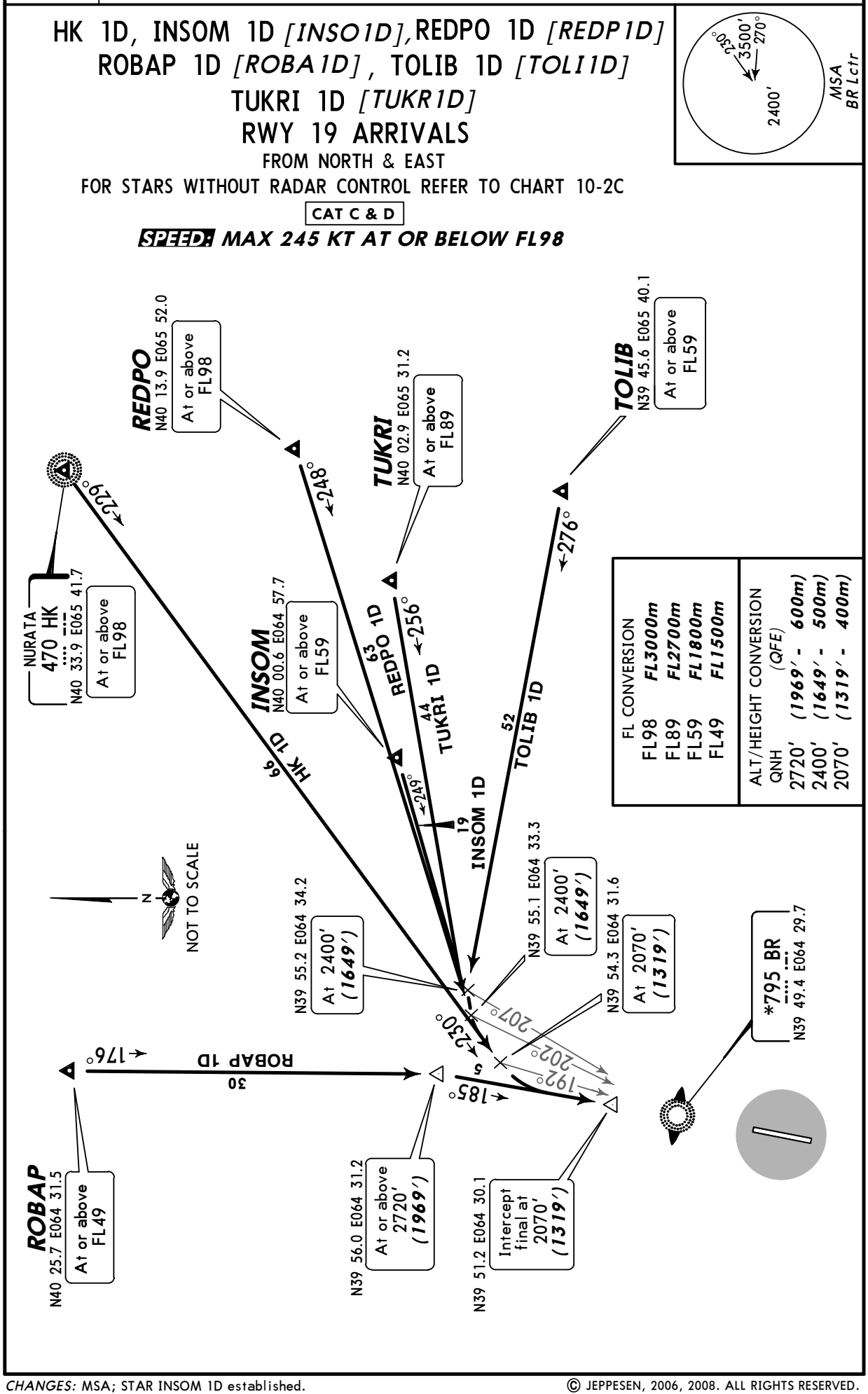
HK 1D, INSOM 1D *[INSO1D]*, REDPO 1D *[REDP1D]*
ROBAP 1D *[ROBA1D]*, TOLIB 1D *[TOLI1D]*
TUKRI 1D *[TUKR1D]*
RWY 19 ARRIVALS

FROM NORTH & EAST

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

CAT C & D

SPEED: MAX 245 KT AT OR BELOW FL98



FL CONVERSION	
FL98	***FL3000m***
FL89	***FL2700m***
FL59	***FL1800m***
FL49	***FL1500m***

ALT/HEIGHT CONVERSION	(QFE)
QNH	
2720′	***(1969′ - 600m)***
2400′	***(1649′ - 500m)***
2070′	***(1319′ - 400m)***

CHANGES: MSA; STAR INSOM 1D established.

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UTSB/BHK BUKHARA

JEPPESEN 10 OCT 08 (10-2B) Eff 23 Oct

BUKHARA, UZBEKISTAN

STAR

Apt Elev 751′	Alt Set: MM (hPa on request) QNH on request (QFE) Trans level: FL49 Trans alt: 2720′ *(1981′)*

MSA UH Lctr: 2400′

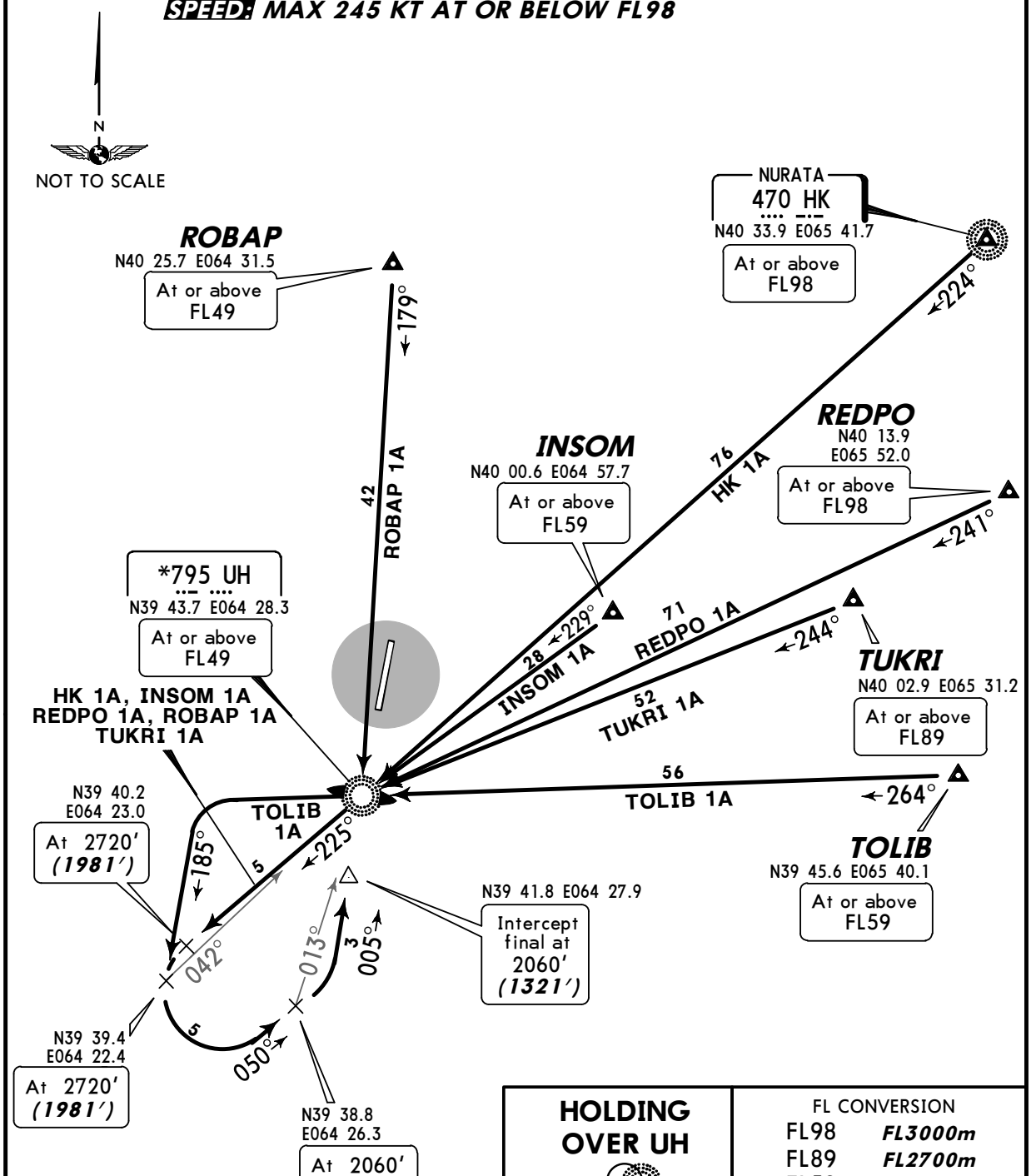
HK 1A, INSOM 1A *[INSO1A]*, REDPO 1A *[REDP1A]* ROBAP 1A *[ROBA1A]*, TOLIB 1A *[TOLI1A]* TUKRI 1A *[TUKR1A]*

RWY 01 ARRIVALS

FROM NORTH & EAST
WITHOUT RADAR CONTROL

CAT C & D

SPEED: MAX 245 KT AT OR BELOW FL98



HOLDING OVER UH

FL CONVERSION	
FL98	*FL3000m*
FL89	*FL2700m*
FL59	*FL1800m*
FL49	*FL1500m*

ALT/HEIGHT CONVERSION	
QNH	*(QFE)*
2720′	*(1981′ - 600m)*
2060′	*(1321′ - 400m)*

CHANGES: MSA center; STAR INSOM 1A established; TOLIB 1A revised.

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JeppView 3.7.4.0

UTSB/BHK
BUKHARA

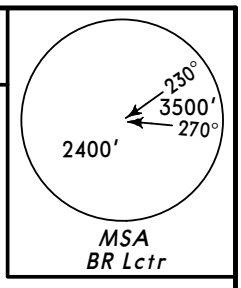
JEPPESEN

BUKHARA, UZBEKISTAN

10 OCT 08 (10-2C) Eff 23 Oct

STAR

Apt Elev 751′	Alt Set: MM (hPa on request) QNH on request (QFE) Trans level: FL49 Trans alt: 2720′ *(1969′)*

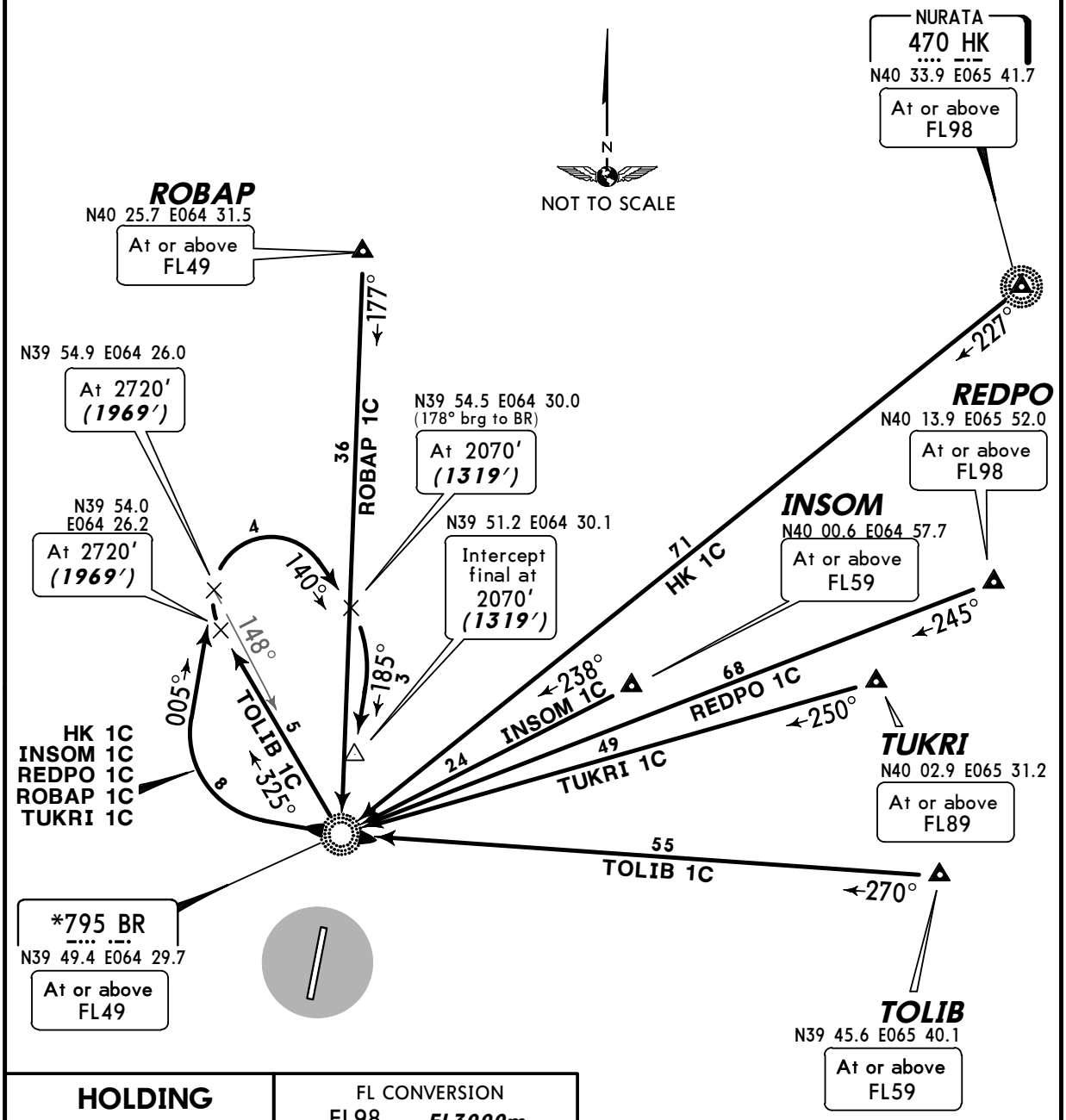


HK 1C, INSOM 1C *[INSO1C]*, REDPO 1C *[REDP1C]*
ROBAP 1C *[ROBA1C]*, TOLIB 1C *[TOLI1C]*
TUKRI 1C *[TUKR1C]*
RWY 19 ARRIVALS

FROM NORTH & EAST
WITHOUT RADAR CONTROL

CAT C & D

SPEED: MAX 245 KT AT OR BELOW FL98



HOLDING OVER BR

FL CONVERSION	
FL98	*FL3000m*
FL89	*FL2700m*
FL59	*FL1800m*
FL49	*FL1500m*

ALT/HEIGHT CONVERSION	
QNH	*(QFE)*
2720′	*(1969′ - 600m)*
2070′	*(1319′ - 400m)*

CHANGES: MSA; STAR INSOM 1C established.

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UTSB/BHK
BUKHARA

JEPPESEN

10 OCT 08 (10-2D) Eff 23 Oct

BUKHARA, UZBEKISTAN
STAR

Apt Elev	
751′	Alt Set: MM (hPa on request) QNH on request **(QFE)** Trans level: FL49 Trans alt: 2720′ ***(1981′)***

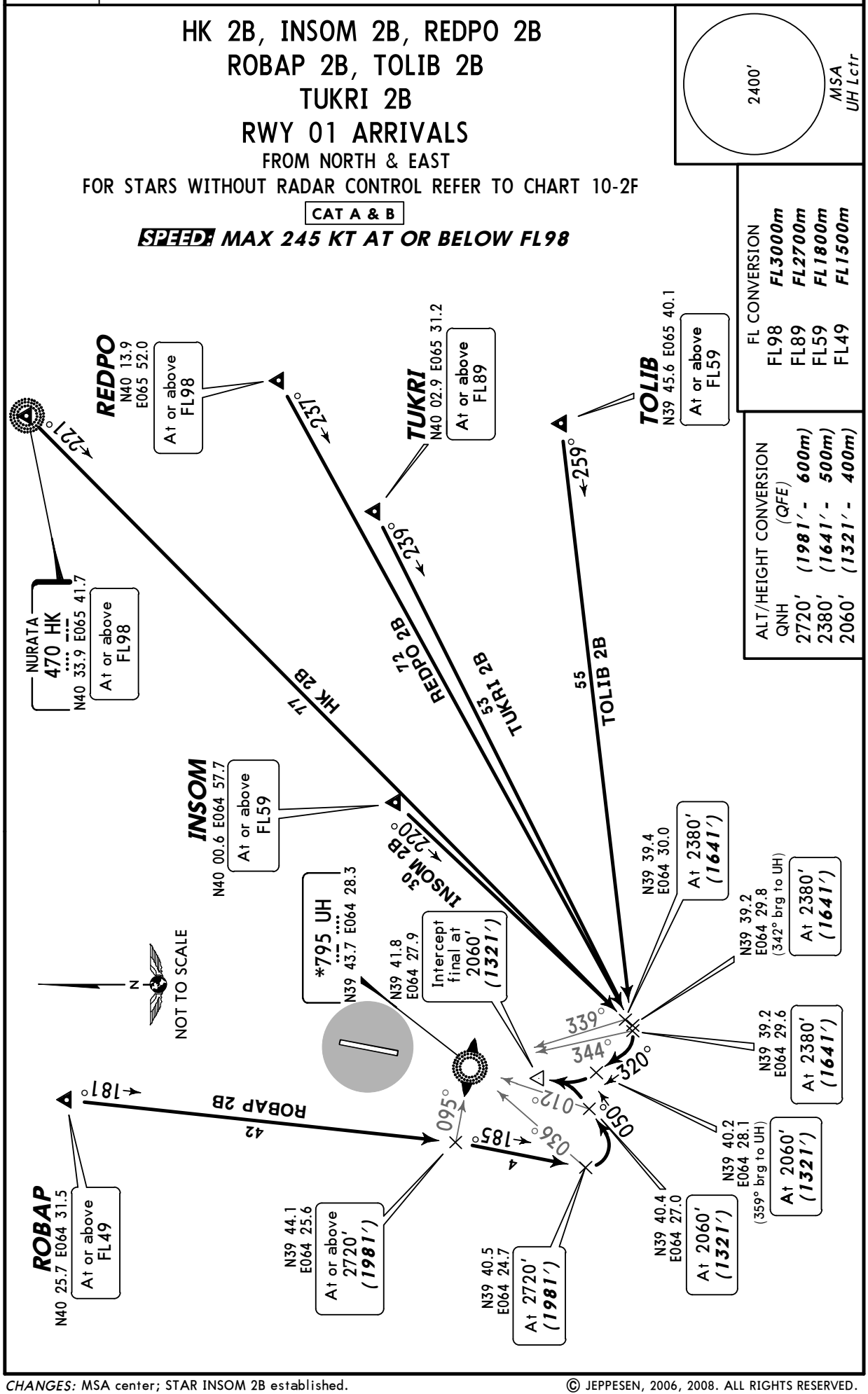
HK 2B, INSOM 2B, REDPO 2B
ROBAP 2B, TOLIB 2B
TUKRI 2B
RWY 01 ARRIVALS

FROM NORTH & EAST

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

CAT A & B

SPEED: MAX 245 KT AT OR BELOW FL98



FL CONVERSION	
FL98	***FL3000m***
FL89	***FL2700m***
FL59	***FL1800m***
FL49	***FL1500m***

ALT/HEIGHT CONVERSION (QFE)	
QNH	
2720′	***(1981′ - 600m)***
2380′	***(1641′ - 500m)***
2060′	***(1321′ - 400m)***

CHANGES: MSA center; STAR INSOM 2B established.

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Apt Elev 751′	Alt Set: MM (hPa on request) QNH on request (QFE) Trans level: FL49 Trans alt: 2720′ *(1969′)*

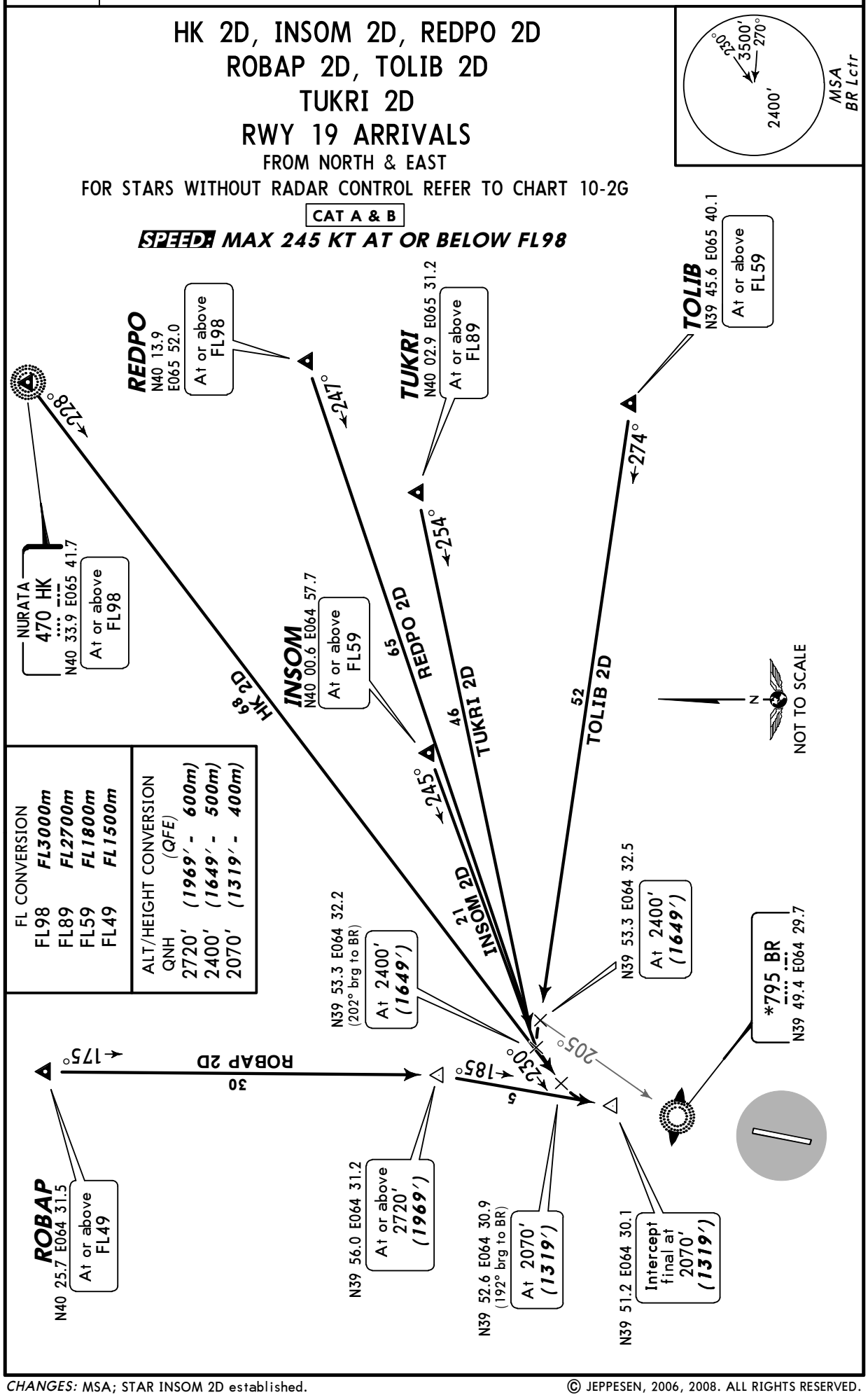
HK 2D, INSOM 2D, REDPO 2D
ROBAP 2D, TOLIB 2D
TUKRI 2D
RWY 19 ARRIVALS

FROM NORTH & EAST

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

CAT A & B

SPEED: MAX 245 KT AT OR BELOW FL98



FL CONVERSION	
FL98	*FL3000m*
FL89	*FL2700m*
FL59	*FL1800m*
FL49	*FL1500m*

ALT/HEIGHT CONVERSION (QFE)	
QNH	
2720′	*(1969′ - 600m)*
2400′	*(1649′ - 500m)*
2070′	*(1319′ - 400m)*

CHANGES: MSA; STAR INSOM 2D established.

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UTSB/BHK
BUKHARA

JEPPESEN

BUKHARA, UZBEKISTAN

10 OCT 08 (10-2F) Eff 23 Oct

STAR

Apt Elev 751′	Alt Set: MM (hPa on request) QNH on request (QFE) Trans level: FL49 Trans alt: 2720′ *(1981′)*

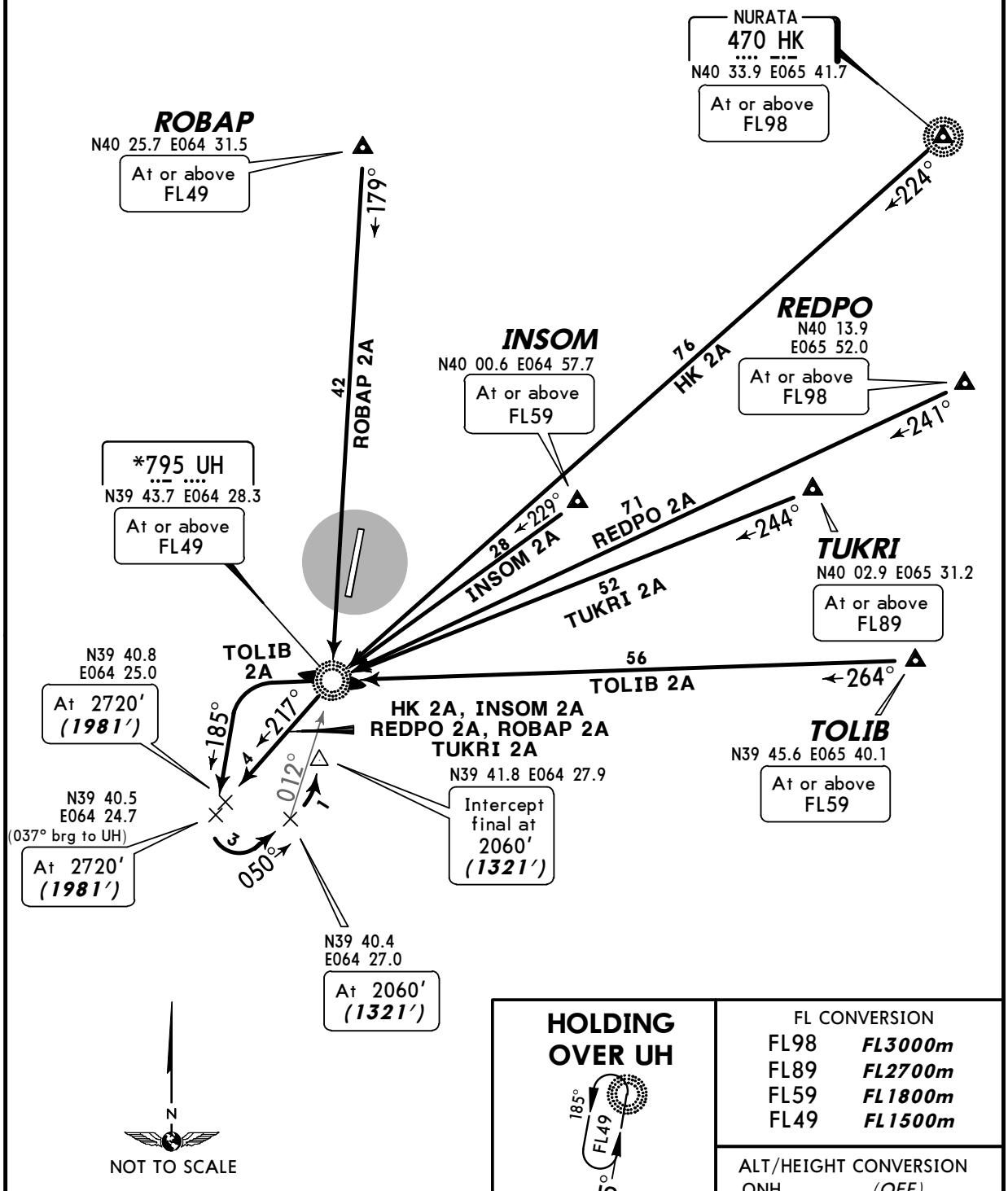
2400′
MSA
UH Lctr

HK 2A, INSOM 2A, REDPO 2A
ROBAP 2A, TOLIB 2A
TUKRI 2A
RWY 01 ARRIVALS

FROM NORTH & EAST
WITHOUT RADAR CONTROL

CAT A & B

SPEED: MAX 245 KT AT OR BELOW FL98



HOLDING OVER UH

FL CONVERSION

FL98	*FL3000m*
FL89	*FL2700m*
FL59	*FL1800m*
FL49	*FL1500m*

ALT/HEIGHT CONVERSION

QNH	*(QFE)*
2720′	*(1981′ - 600m)*
2060′	*(1321′ - 400m)*

CHANGES: MSA center; STAR INSOM 2A established; TOLIB 2A revised.

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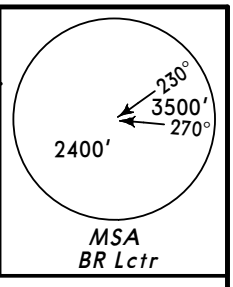
UTSB/BHK
BUKHARA

JEPPESEN 10 OCT 08 (10-2G) Eff 23 Oct

BUKHARA, UZBEKISTAN
STAR

Apt Elev 751′

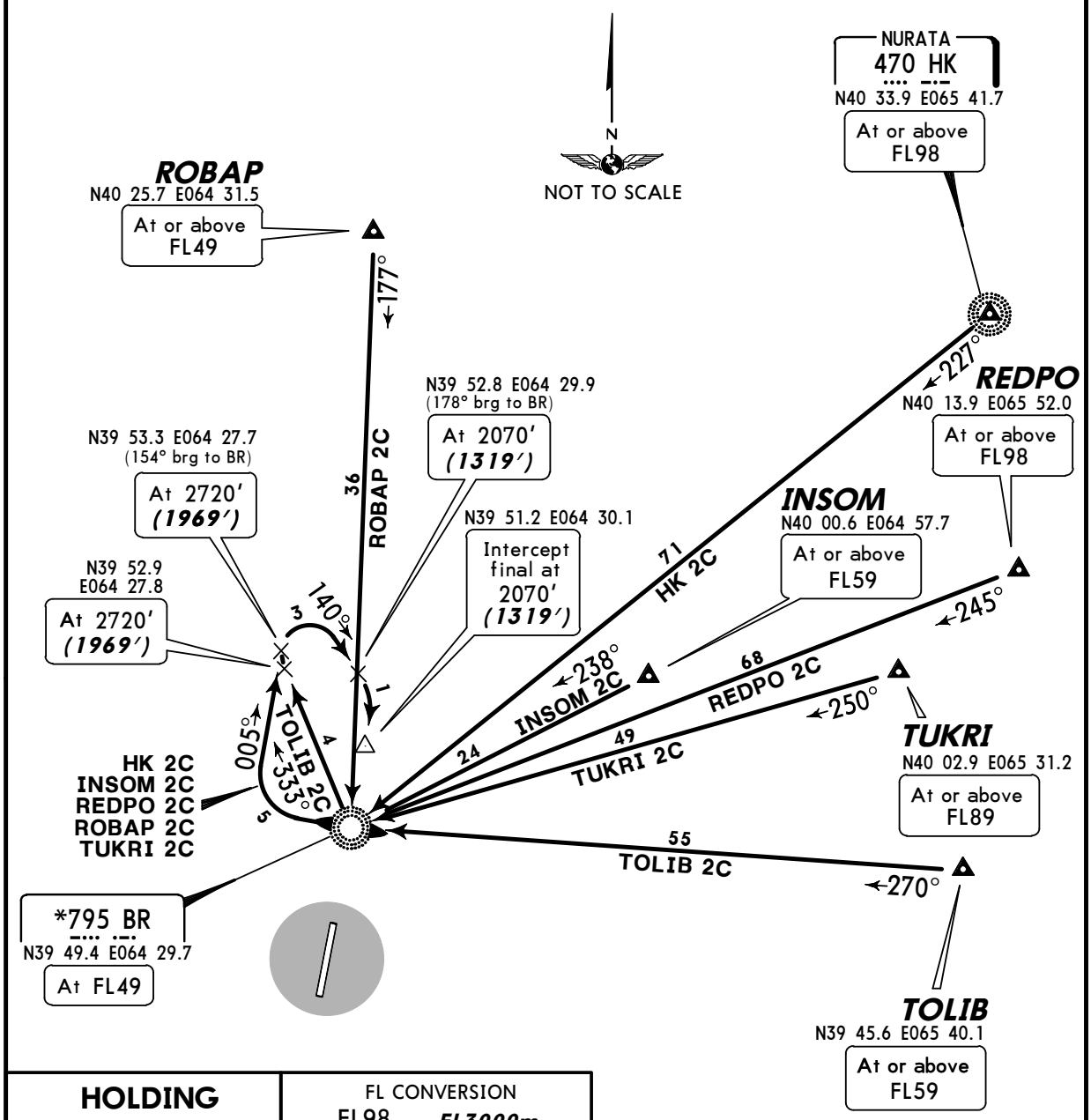
Alt Set: MM (hPa on request) QNH on request (QFE)
Trans level: FL49 Trans alt: 2720′ *(1969′)*



HK 2C, INSOM 2C, REDPO 2C
ROBAP 2C, TOLIB 2C
TUKRI 2C
RWY 19 ARRIVALS
FROM NORTH & EAST
WITHOUT RADAR CONTROL

CAT A & B

SPEED: MAX 245 KT AT OR BELOW FL98



HOLDING OVER BR

FL CONVERSION

FL98	*FL3000m*
FL89	*FL2700m*
FL59	*FL1800m*
FL49	*FL1500m*

ALT/HEIGHT CONVERSION

QNH	*(QFE)*
2720′	*(1969′ - 600m)*
2070′	*(1319′ - 400m)*

CHANGES: MSA; STAR INSOM 2C established.

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UTSB/BHK
BUKHARA

JEPPESEN

BUKHARA, UZBEKISTAN

10 OCT 08 (10-2H) Eff 23 Oct

STAR

Apt Elev 751′	Alt Set: MM (hPa on request) QNH on request (QFE) Trans level: FL49 Trans alt: 2720′ *(1981′)*

2400′
MSA
UH Lctr

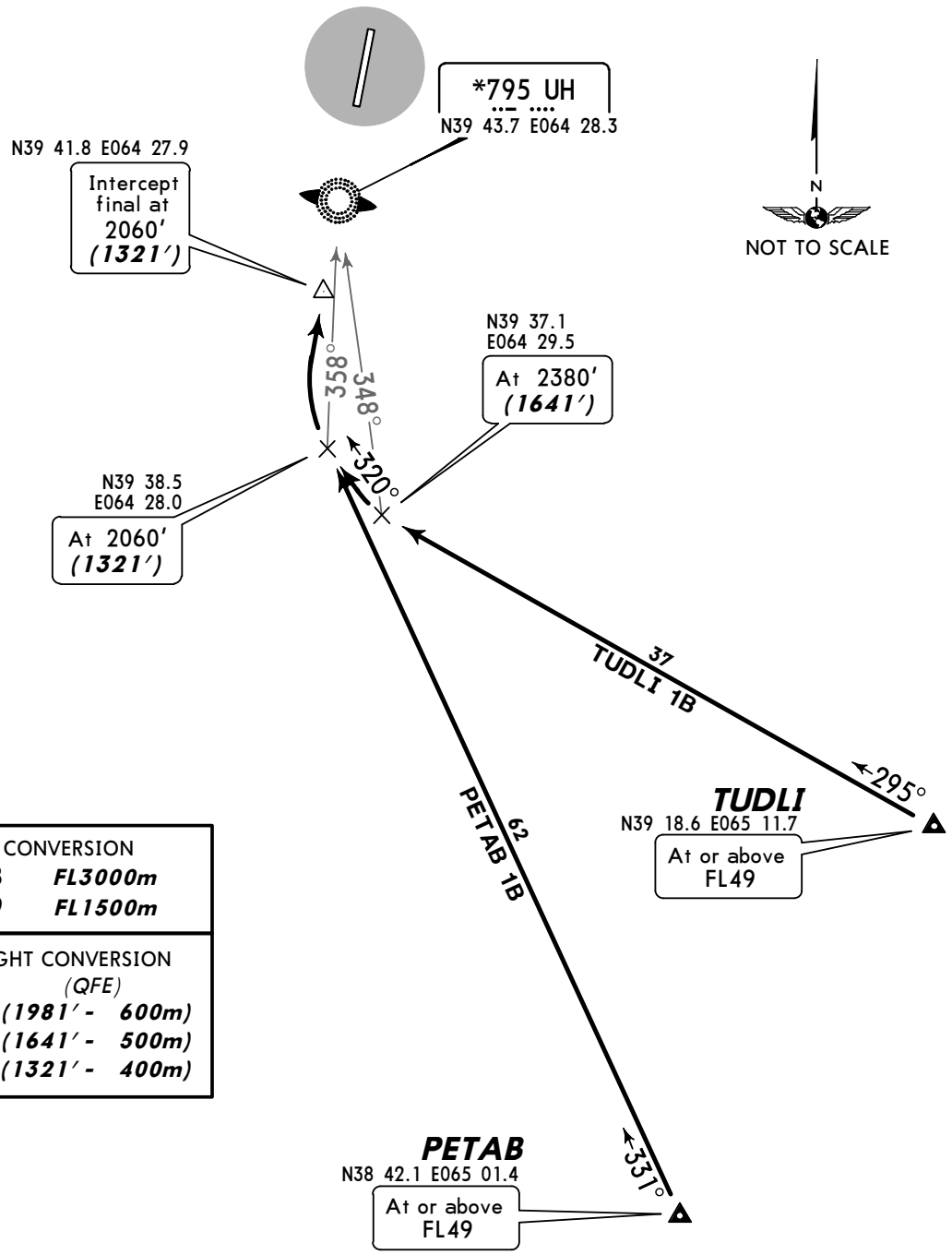
PETAB 1B *[PETA1B]*
TUDLI 1B *[TUDL1B]*
RWY 01 ARRIVALS

FROM SOUTHEAST

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

CAT C & D

SPEED: MAX 245 KT AT OR BELOW FL98



FL CONVERSION	
FL98	*FL3000m*
FL49	*FL1500m*

ALT/HEIGHT CONVERSION	
QNH	*(QFE)*
2720′	*(1981′ - 600m)*
2380′	*(1641′ - 500m)*
2060′	*(1321′ - 400m)*

CHANGES: MSA center.

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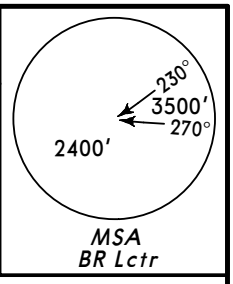
UTSB/BHK
BUKHARA

JEPPESEN 10 OCT 08 (10-2J) Eff 23 Oct

BUKHARA, UZBEKISTAN

STAR

Apt Elev 751′	Alt Set: MM (hPa on request) QNH on request (QFE) Trans level: FL49 Trans alt: 2720′ *(1969′)*



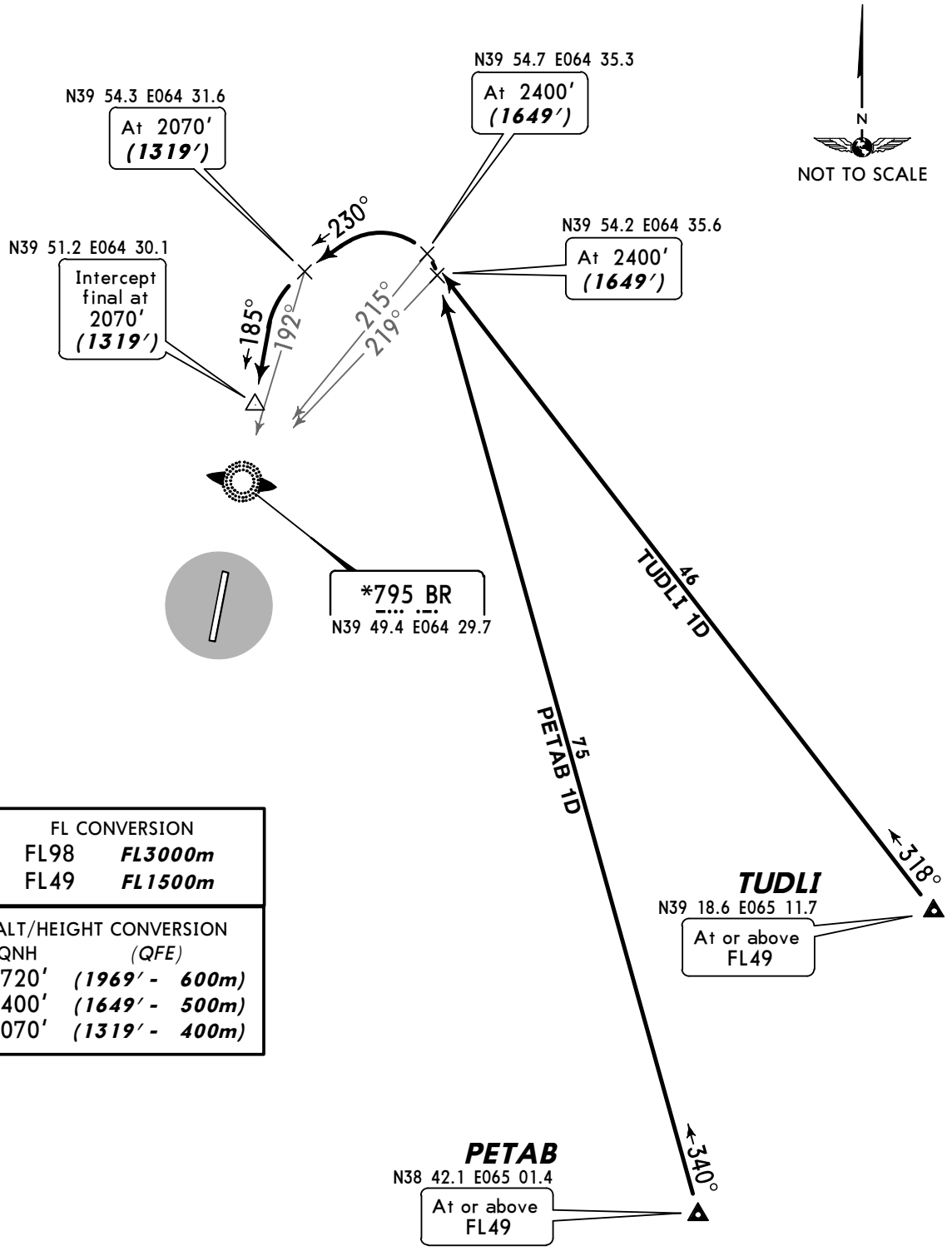
PETAB 1D *[PETA1D]*
TUDLI 1D *[TUDL1D]*
RWY 19 ARRIVALS

FROM SOUTHEAST

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

CAT C & D

SPEED: *MAX 245 KT AT OR BELOW FL98*



FL CONVERSION	
FL98	*FL3000m*
FL49	*FL1500m*

ALT/HEIGHT CONVERSION	
QNH	*(QFE)*
2720′	*(1969′ - 600m)*
2400′	*(1649′ - 500m)*
2070′	*(1319′ - 400m)*

CHANGES: MSA.

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UTSB/BHK
BUKHARA

JEPPESEN 10 OCT 08 (10-2K) Eff 23 Oct

BUKHARA, UZBEKISTAN

STAR

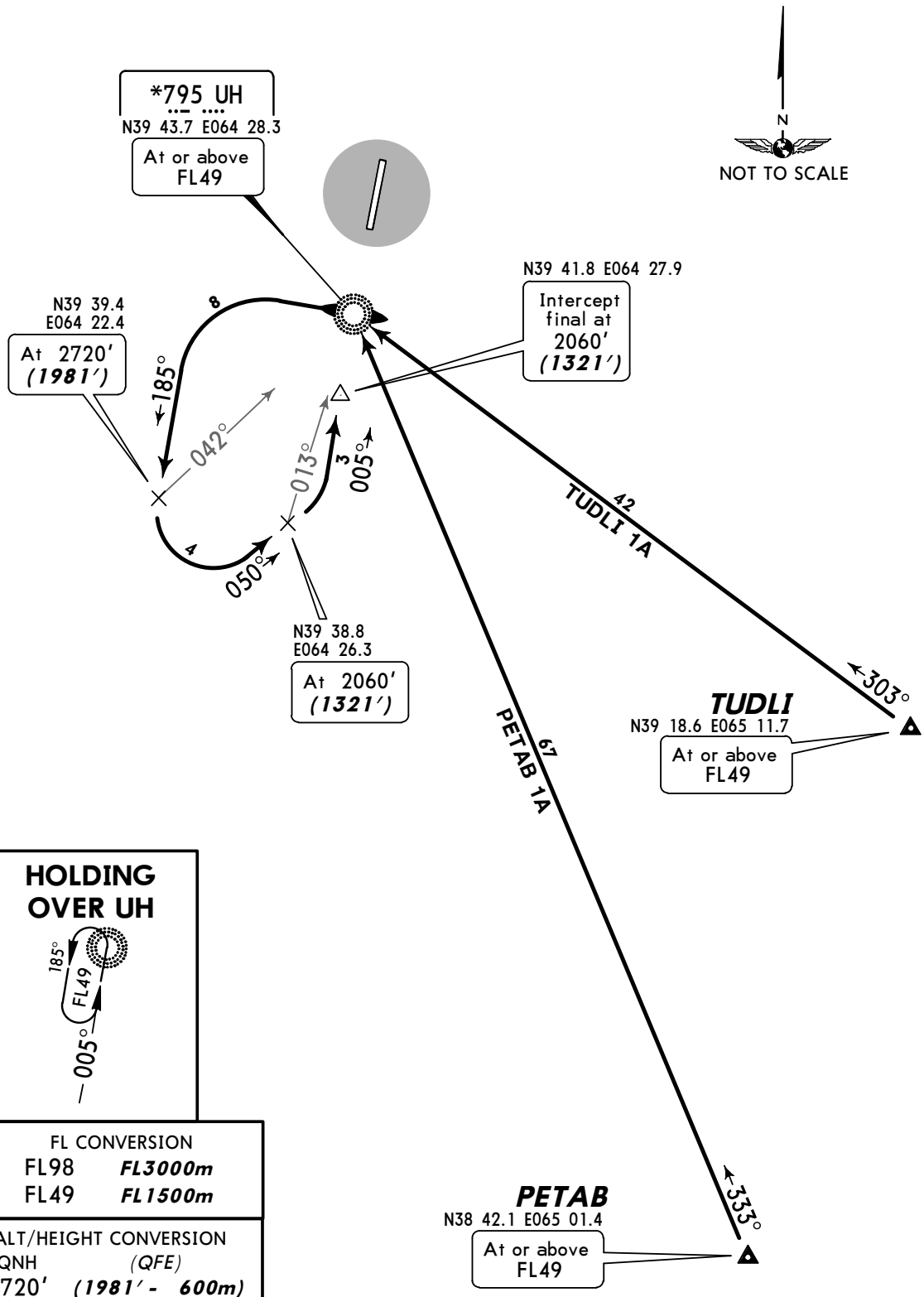
Apt Elev 751′	Alt Set: MM (hPa on request) QNH on request (QFE) Trans level: FL49 Trans alt: 2720′ *(1981′)*

2400′
MSA
UH Lctr

PETAB 1A *[PETA1A]*
TUDLI 1A *[TUDL1A]*
RWY 01 ARRIVALS
FROM SOUTHEAST
WITHOUT RADAR CONTROL

CAT C & D

SPEED: MAX 245 KT AT OR BELOW FL98



HOLDING OVER UH

FL CONVERSION	
FL98	*FL3000m*
FL49	*FL1500m*

ALT/HEIGHT CONVERSION	
QNH	*(QFE)*
2720′	*(1981′ - 600m)*
2060′	*(1321′ - 400m)*

CHANGES: MSA center.

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UTSB/BHK
BUKHARA

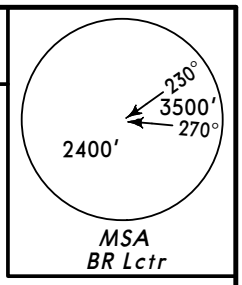
JEPPESEN

BUKHARA, UZBEKISTAN

10 OCT 08 (10-2L) Eff 23 Oct

STAR

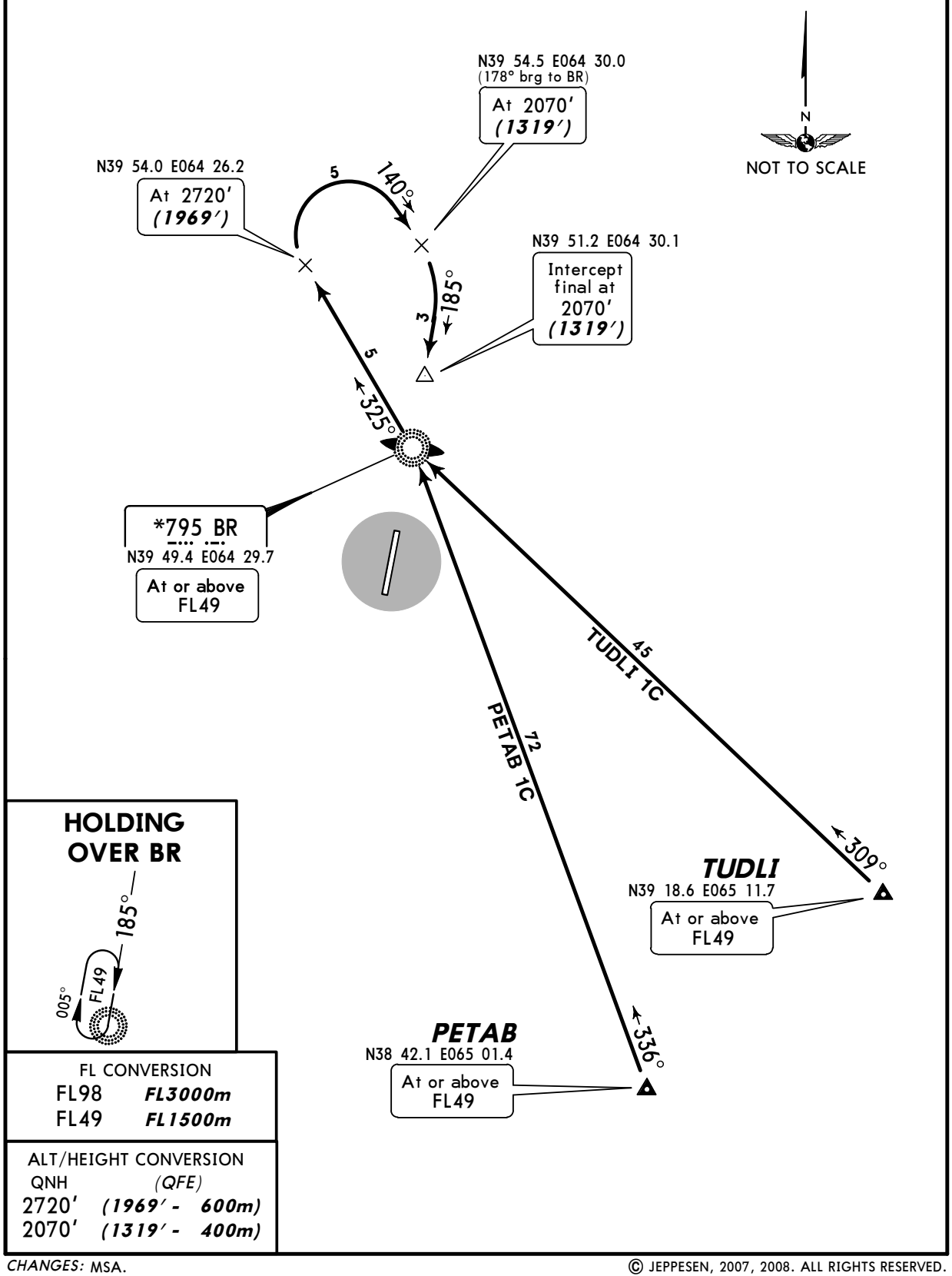
Apt Elev 751′	Alt Set: MM (hPa on request) QNH on request (QFE) Trans level: FL49 Trans alt: 2720′ *(1969′)*



PETAB 1C *[PETA1C]*
TUDLI 1C *[TUDL1C]*
RWY 19 ARRIVALS
FROM SOUTHEAST
WITHOUT RADAR CONTROL

CAT C & D

SPEED: *MAX 245 KT AT OR BELOW FL98*



FL CONVERSION	
FL98	*FL3000m*
FL49	*FL1500m*

ALT/HEIGHT CONVERSION	
QNH	*(QFE)*
2720′	*(1969′ - 600m)*
2070′	*(1319′ - 400m)*

CHANGES: MSA.

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Apt Elev	
751′	Alt Set: MM (hPa on request) QNH on request **(QFE)** Trans level: FL49 Trans alt: 2720′ ***(1981′)***

2400′
MSA
UH Lctr

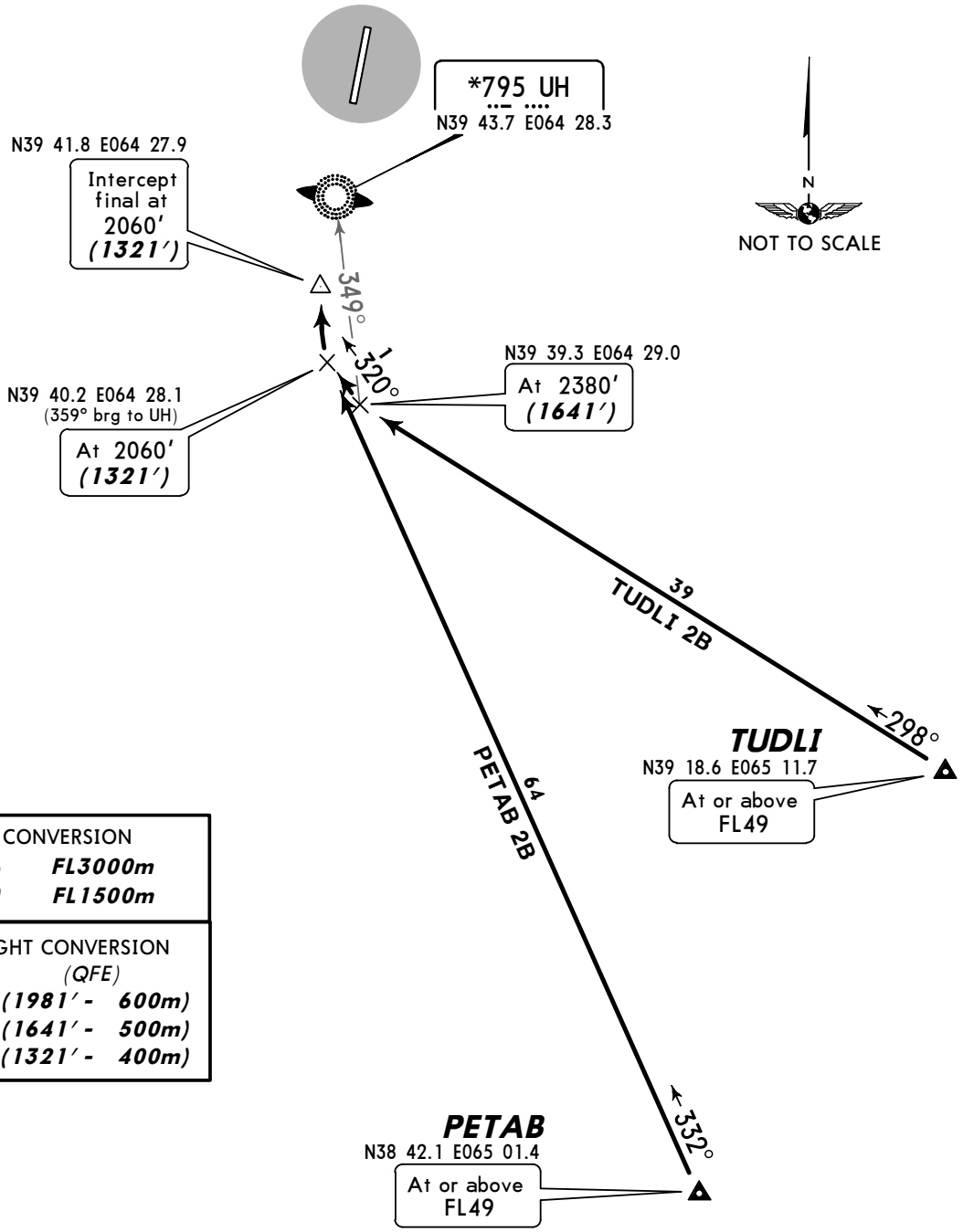
PETAB 2B, TUDLI 2B
RWY 01 ARRIVALS

FROM SOUTHEAST

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

CAT A & B

SPEED: MAX 245 KT AT OR BELOW FL98



FL CONVERSION	
FL98	***FL3000m***
FL49	***FL1500m***

ALT/HEIGHT CONVERSION		
QNH	*(QFE)*	
2720′	***(1981′ -***	***600m)***
2380′	***(1641′ -***	***500m)***
2060′	***(1321′ -***	***400m)***

CHANGES: MSA center.

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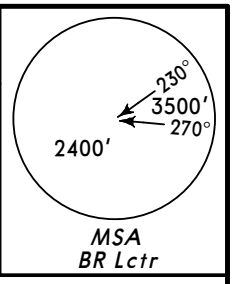
UTSB/BHK
BUKHARA

JEPPESEN 10 OCT 08 (10-2N) Eff 23 Oct

BUKHARA, UZBEKISTAN
STAR

Apt Elev	
751′	Alt Set: MM (hPa on request) QNH on request **(QFE)** Trans level: FL49 Trans alt: 2720′ ***(1969′)***

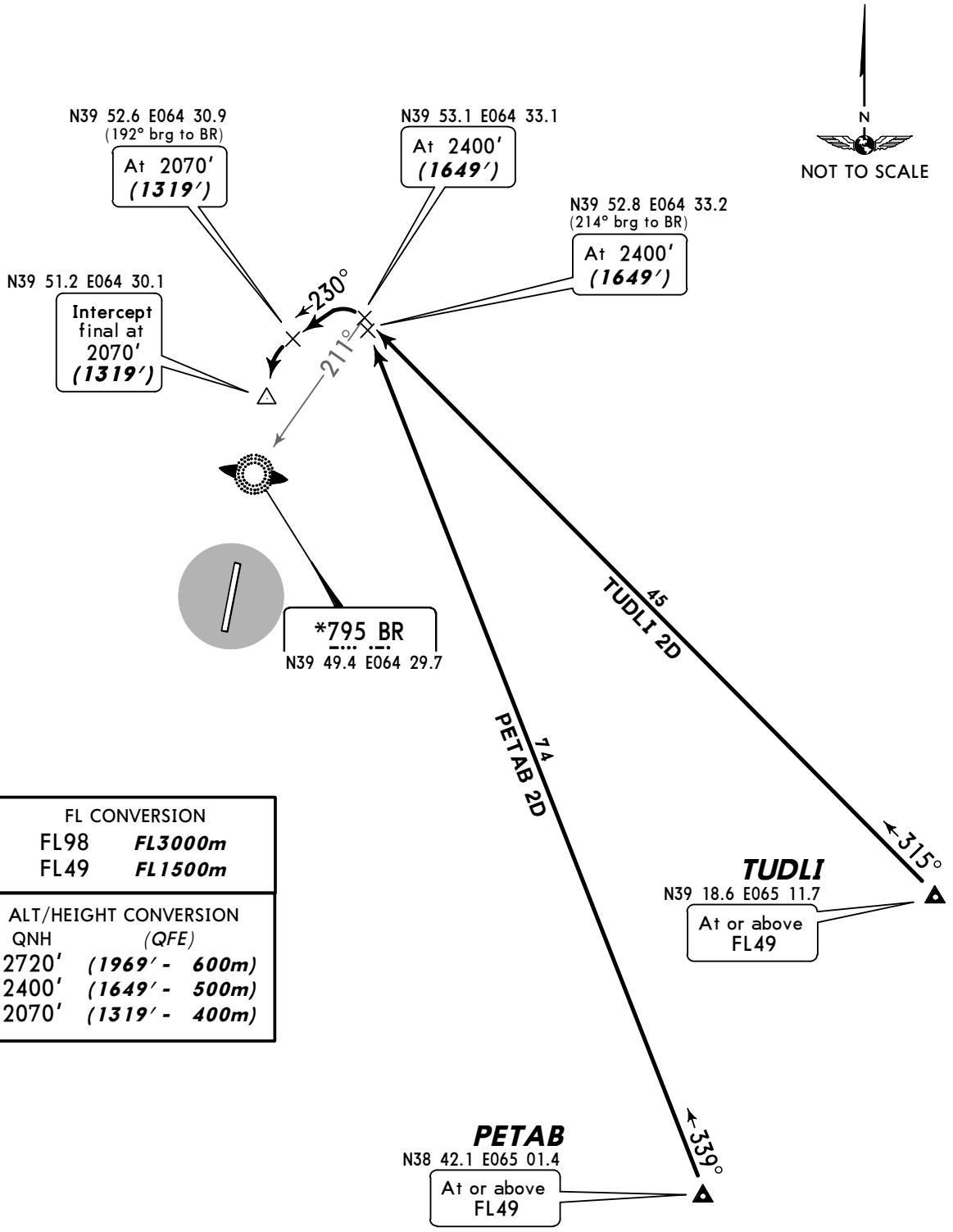


PETAB 2D, TUDLI 2D
RWY 19 ARRIVALS
FROM SOUTHEAST

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

CAT A & B

SPEED: MAX 245 KT AT OR BELOW FL98



FL CONVERSION	
FL98	***FL3000m***
FL49	***FL1500m***

ALT/HEIGHT CONVERSION		
QNH	*(QFE)*	
2720′	***(1969′ -***	***600m)***
2400′	***(1649′ -***	***500m)***
2070′	***(1319′ -***	***400m)***

CHANGES: MSA.

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UTSB/BHK
BUKHARA

JEPPESEN

BUKHARA, UZBEKISTAN

10 OCT 08 (10-2P) Eff 23 Oct

STAR

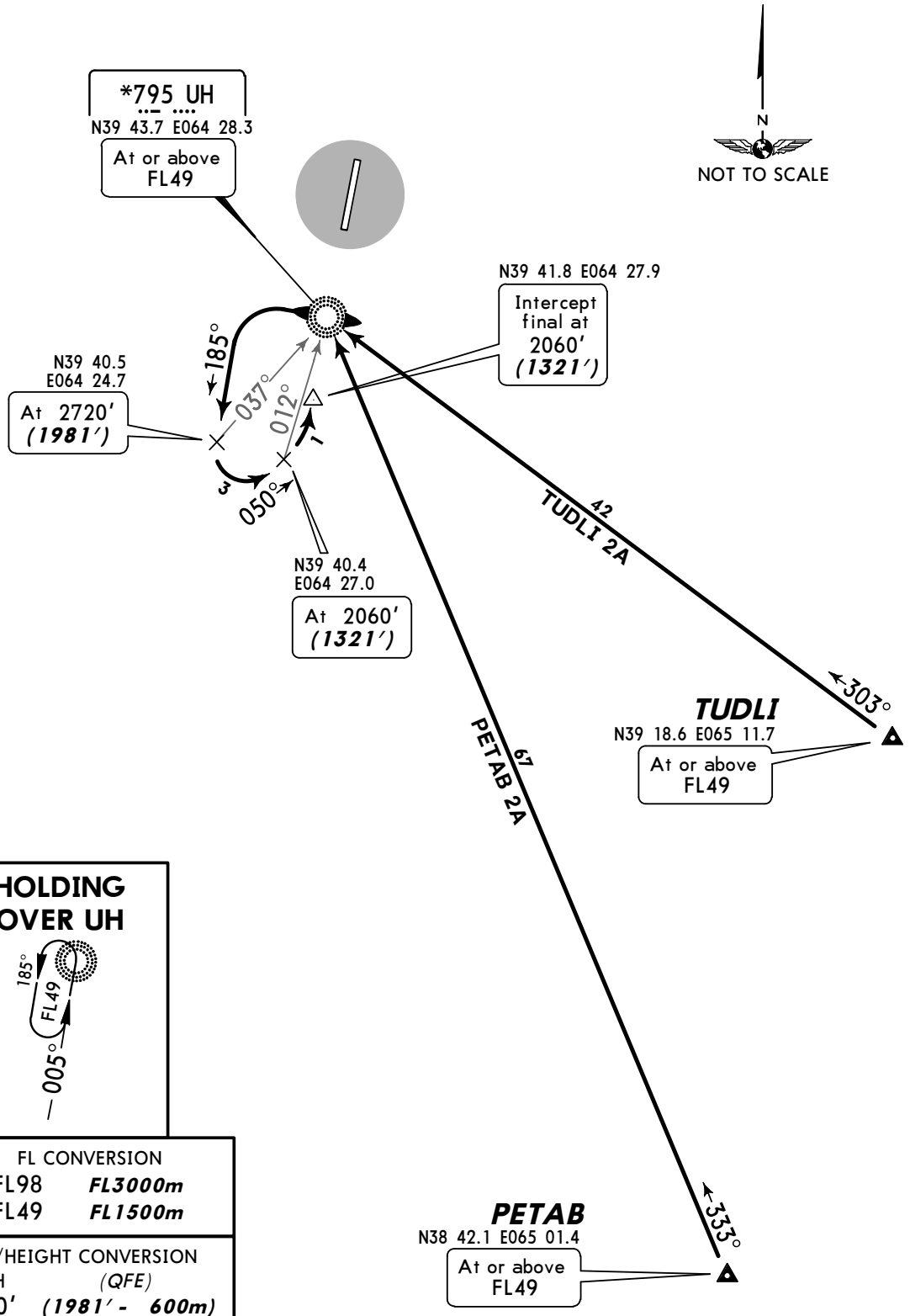
Apt Elev 751′	Alt Set: MM (hPa on request) QNH on request (QFE) Trans level: FL49 Trans alt: 2720′ *(1981′)*

2400′
MSA
UH Lctr

PETAB 2A, TUDLI 2A
RWY 01 ARRIVALS
FROM SOUTHEAST
WITHOUT RADAR CONTROL

CAT A & B

SPEED: MAX 245 KT AT OR BELOW FL98



HOLDING OVER UH

FL CONVERSION

FL98	*FL3000m*
FL49	*FL1500m*

ALT/HEIGHT CONVERSION

QNH	*(QFE)*
2720′	*(1981′ - 600m)*
2060′	*(1321′ - 400m)*

CHANGES: MSA center.

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UTSB/BHK
BUKHARA

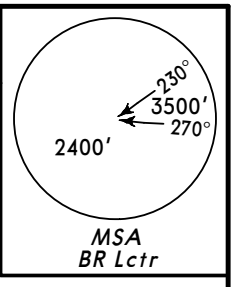
JEPPESEN

10 OCT 08 (10-2Q) Eff 23 Oct

BUKHARA, UZBEKISTAN

STAR

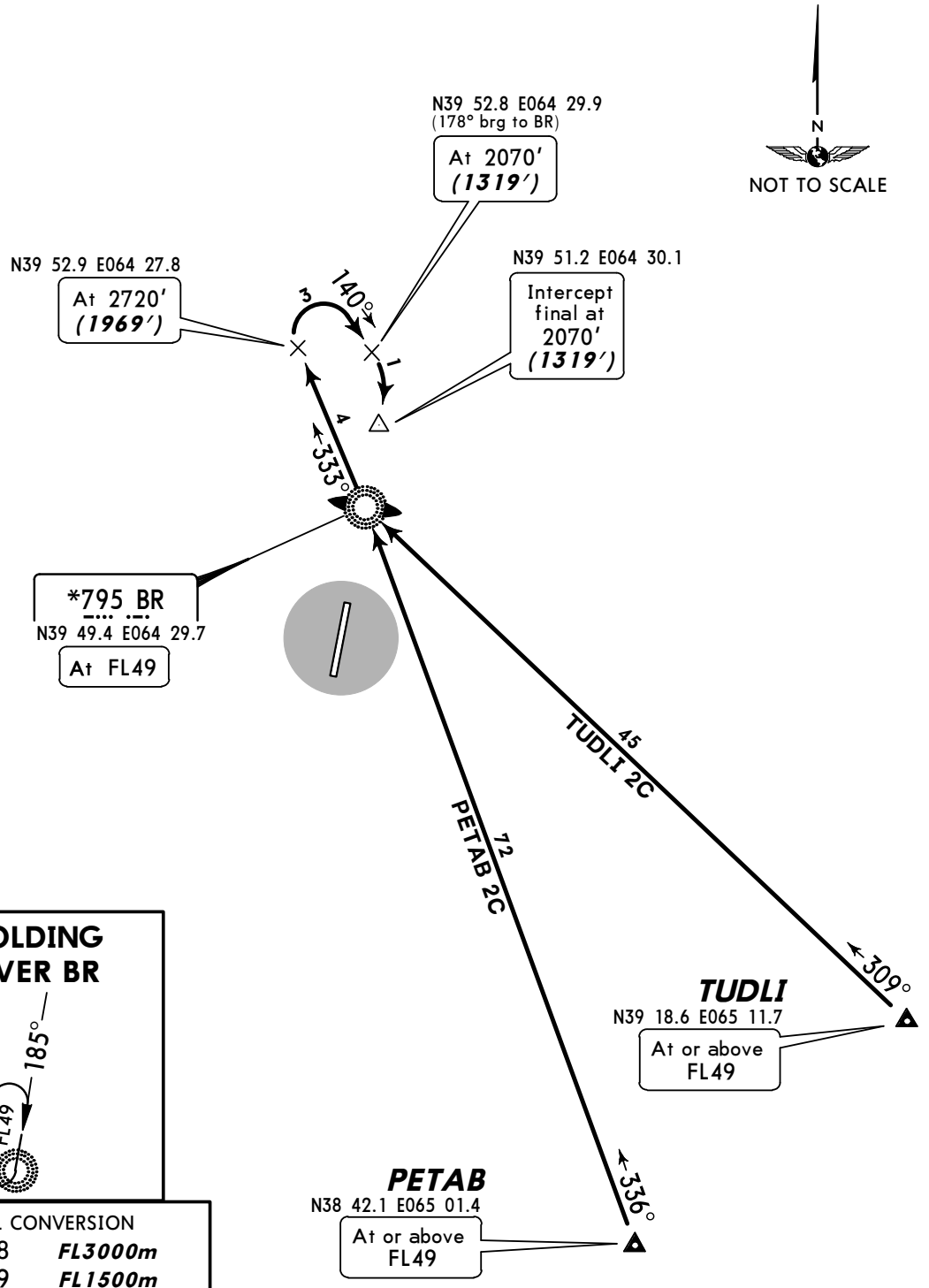
Apt Elev 751′	Alt Set: MM (hPa on request) QNH on request (QFE) Trans level: FL49 Trans alt: 2720′ *(1969′)*



PETAB 2C, TUDLI 2C
RWY 19 ARRIVALS
FROM SOUTHEAST
WITHOUT RADAR CONTROL

CAT A & B

SPEED: MAX 245 KT AT OR BELOW FL98



HOLDING OVER BR

FL CONVERSION	
FL98	*FL3000m*
FL49	*FL1500m*

ALT/HEIGHT CONVERSION

QNH	(QFE)
2720′	*(1969′ - 600m)*
2070′	*(1319′ - 400m)*

CHANGES: MSA.

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UTSB/BHK
BUKHARA

JEPPESEN 10 OCT 08 (10-2S) Eff 23 Oct

BUKHARA, UZBEKISTAN
STAR

Apt Elev	Alt Set: MM (hPa on request) QNH on request (QFE)
751′	Trans level: FL49 Trans alt: 2720′ *(1981′)*

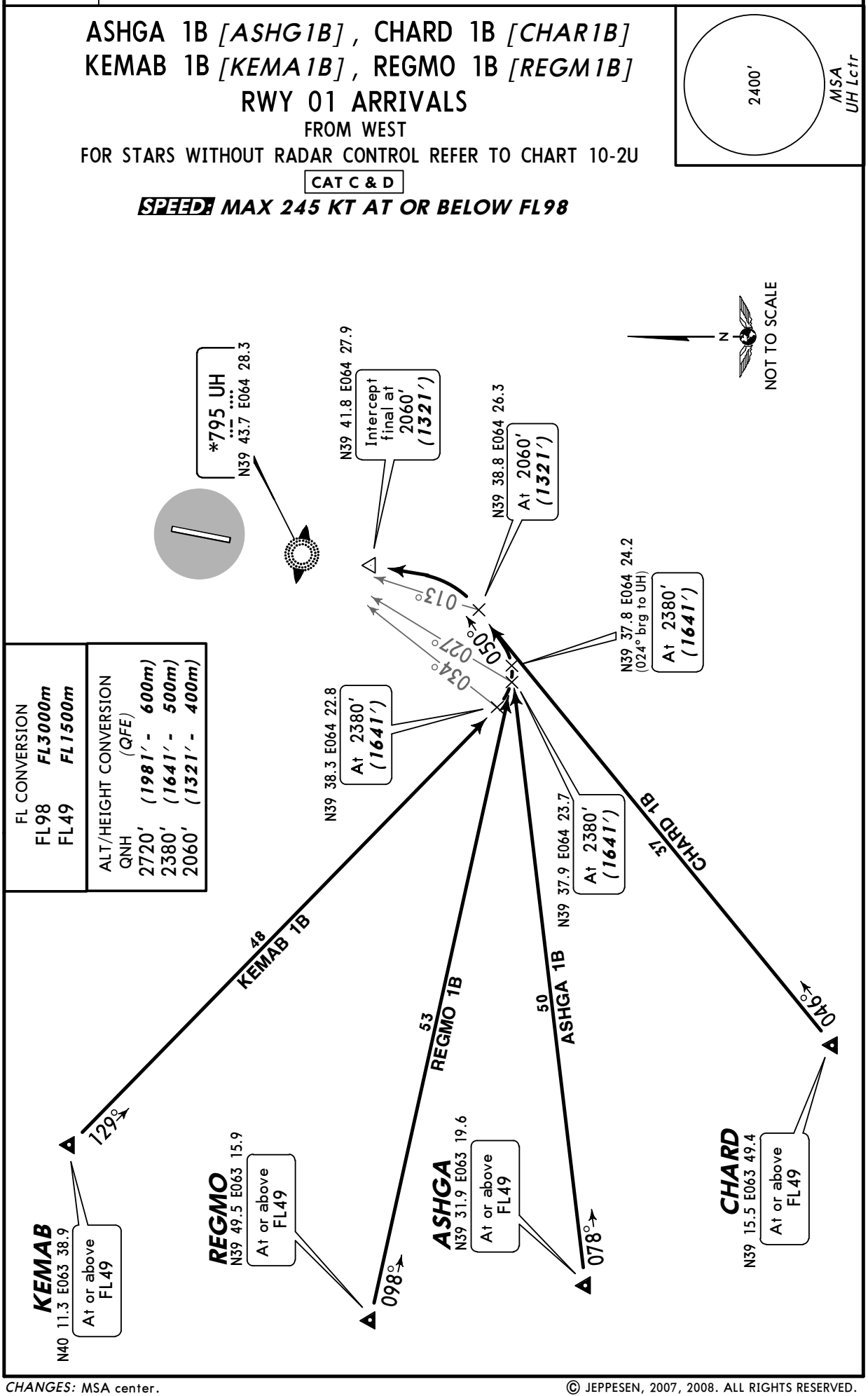
ASHGA 1B *[ASHG1B]*, CHARD 1B *[CHAR1B]*
KEMAB 1B *[KEMA1B]*, REGMO 1B *[REGM1B]*
RWY 01 ARRIVALS

FROM WEST

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

CAT C & D

SPEED: *MAX 245 KT AT OR BELOW FL98*



CHANGES: MSA center.

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UTSB/BHK
BUKHARA

JEPPESEN

BUKHARA, UZBEKISTAN

10 OCT 08 (10-2T) Eff 23 Oct

STAR

Apt Elev 751′	Alt Set: MM (hPa on request) QNH on request (QFE) Trans level: FL49 Trans alt: 2720′ *(1969′)*

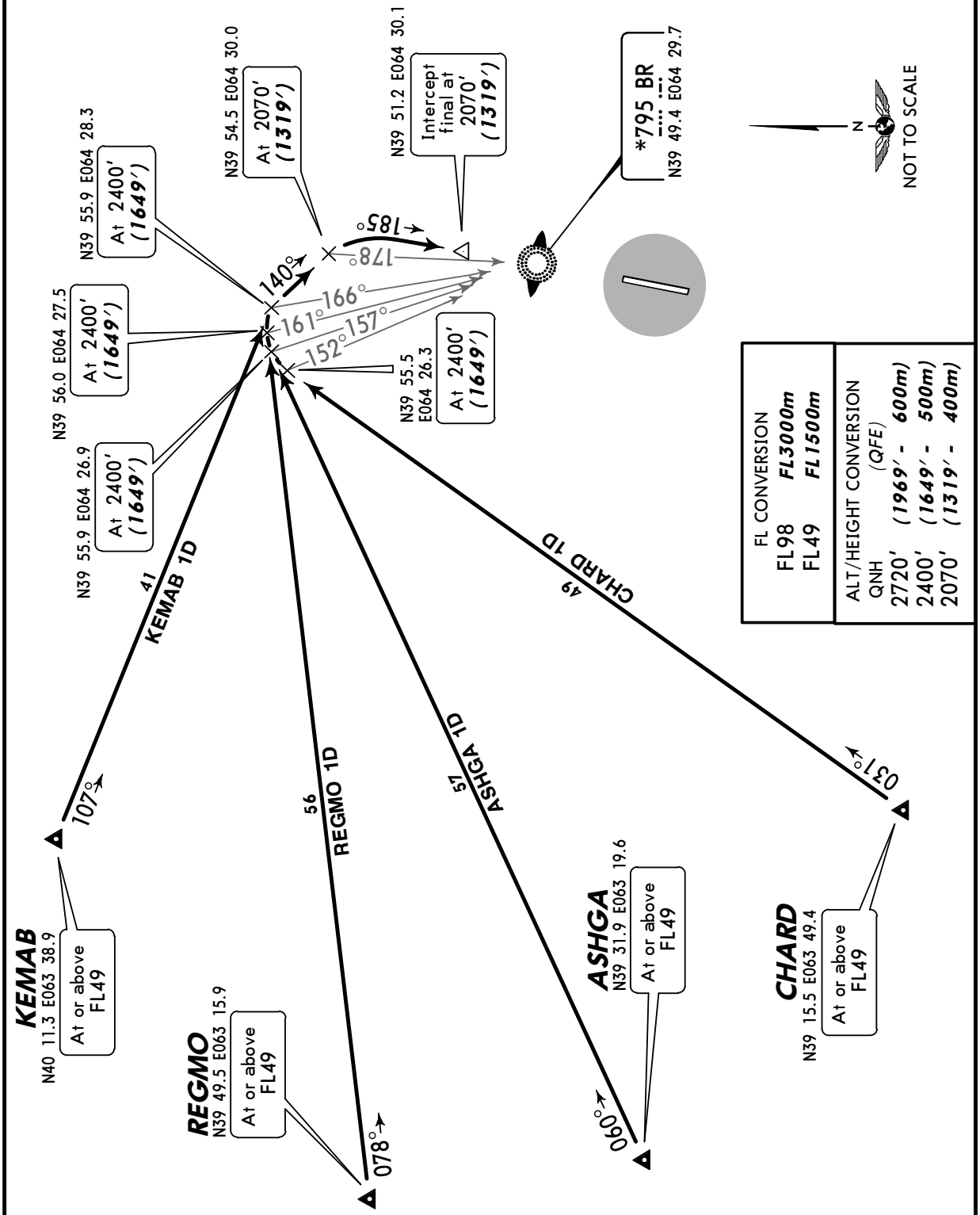
ASHGA 1D *[ASHG1D]*, CHARD 1D *[CHAR1D]*
KEMAB 1D *[KEMA1D]*, REGMO 1D *[REGM1D]*
RWY 19 ARRIVALS

FROM WEST

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

CAT C & D

SPEED: MAX 245 KT AT OR BELOW FL98



CHANGES: MSA.

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UTSB/BHK
BUKHARA

JEPPESEN

10 OCT 08 (10-2U) Eff 23 Oct

BUKHARA, UZBEKISTAN

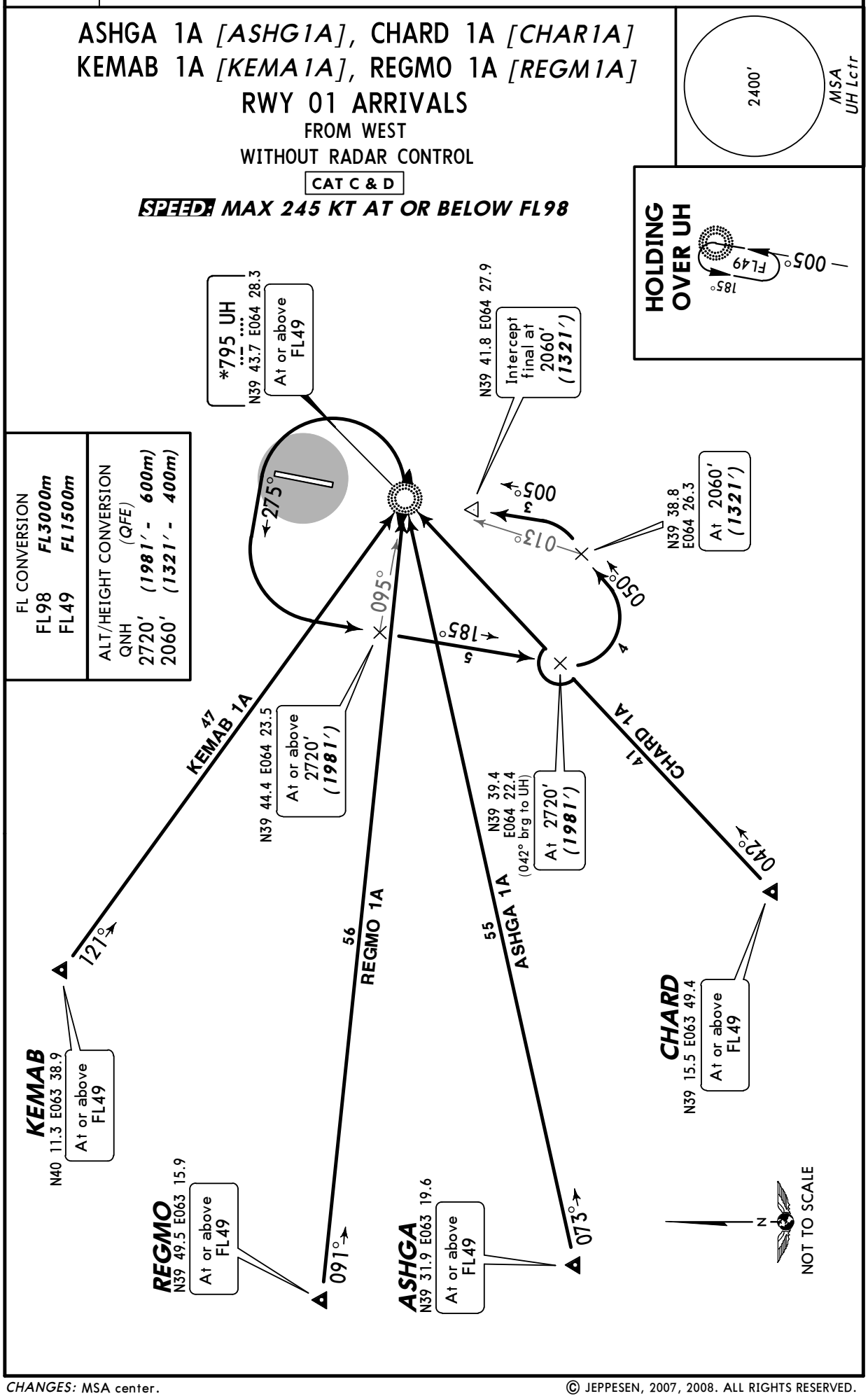
STAR

Apt Elev 751′	Alt Set: MM (hPa on request) QNH on request (QFE) Trans level: FL49 Trans alt: 2720′ *(1981′)*

ASHGA 1A *[ASHG1A]*, CHARD 1A *[CHAR1A]*
KEMAB 1A *[KEMA1A]*, REGMO 1A *[REGM1A]*
RWY 01 ARRIVALS
FROM WEST
WITHOUT RADAR CONTROL

CAT C & D

SPEED: MAX 245 KT AT OR BELOW FL98



FL CONVERSION	
FL98	*FL3000m*
FL49	*FL1500m*

ALT/HEIGHT CONVERSION (QFE)	
QNH	
2720′	*(1981′ - 600m)*
2060′	*(1321′ - 400m)*

CHANGES: MSA center.

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UTSB/BHK
BUKHARA

JEPPESEN

10 OCT 08 (10-2V) Eff 23 Oct

BUKHARA, UZBEKISTAN

STAR

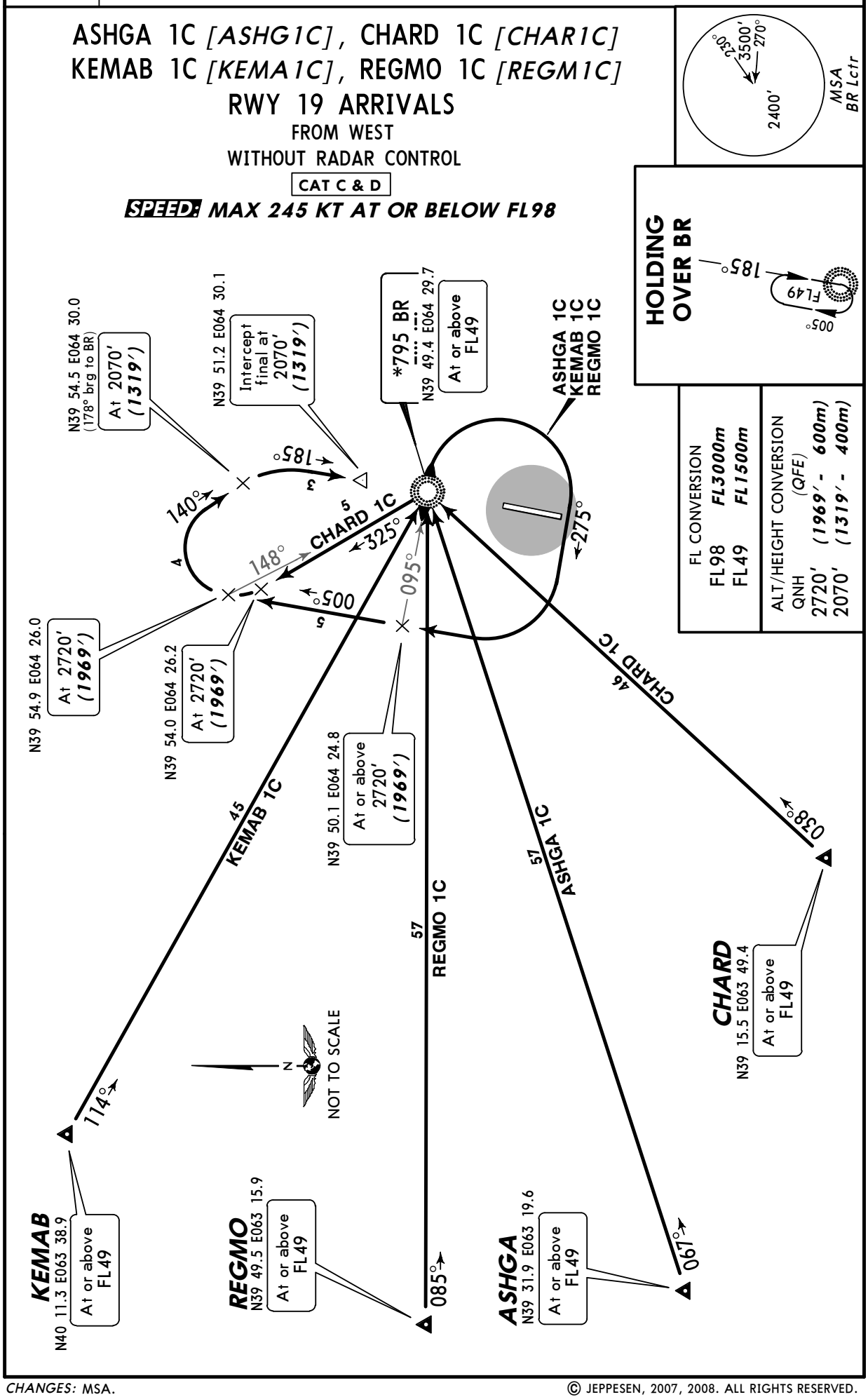
Apt Elev 751′	Alt Set: MM (hPa on request) QNH on request (QFE) Trans level: FL49 Trans alt: 2720′ *(1969′)*

ASHGA 1C *[ASHG1C]*, CHARD 1C *[CHAR1C]*
KEMAB 1C *[KEMA1C]*, REGMO 1C *[REGM1C]*
RWY 19 ARRIVALS

FROM WEST
WITHOUT RADAR CONTROL

CAT C & D

SPEED: MAX 245 KT AT OR BELOW FL98



CHANGES: MSA.

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UTSB/BHK
BUKHARA

JEPPESEN

BUKHARA, UZBEKISTAN

10 OCT 08 (10-2W) Eff 23 Oct

STAR

Apt Elev	
751′	Alt Set: MM (hPa on request) QNH on request **(QFE)** Trans level: FL49 Trans alt: 2720′ ***(1981′)***

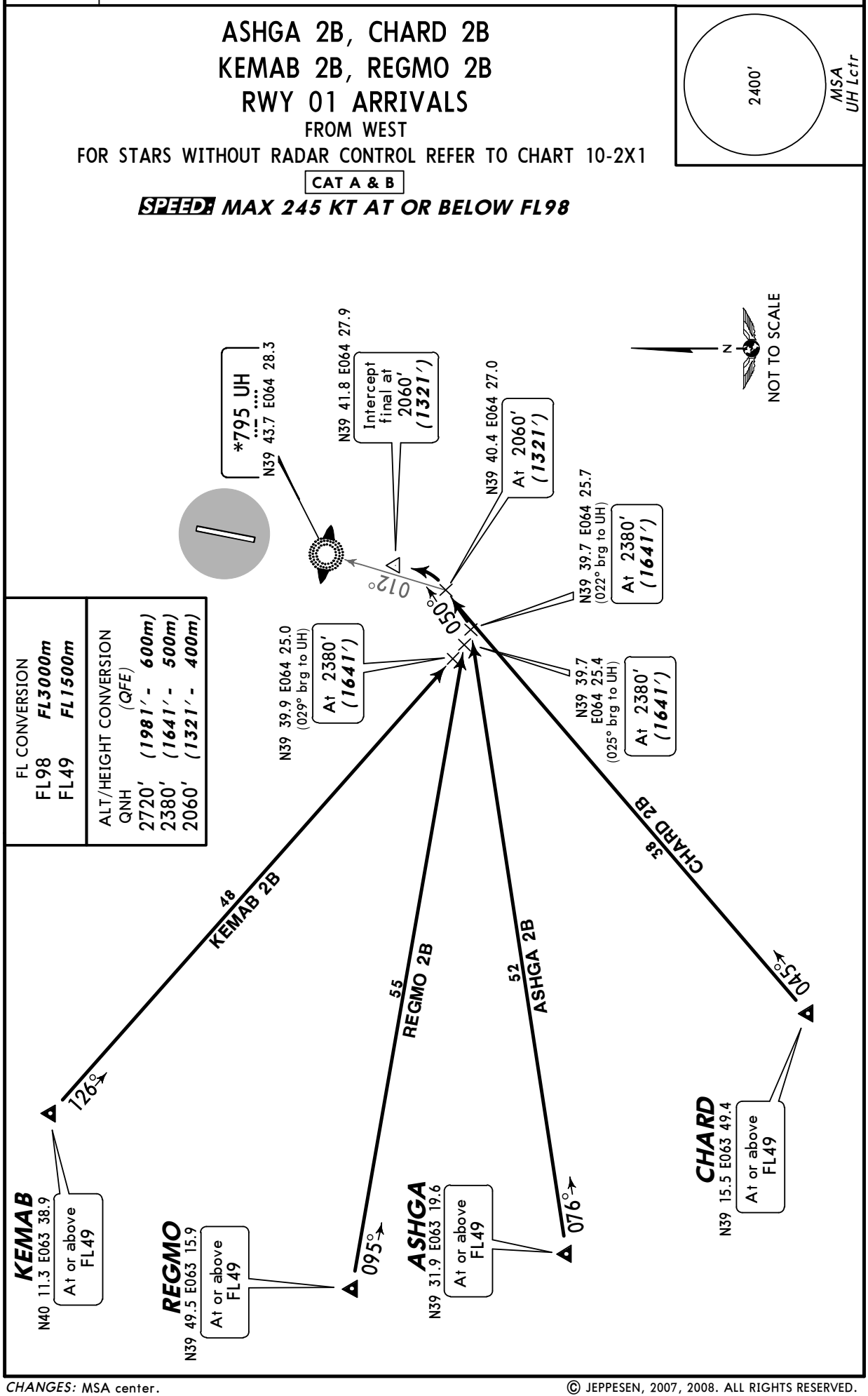
ASHGA 2B, CHARD 2B
KEMAB 2B, REGMO 2B
RWY 01 ARRIVALS

FROM WEST

FOR STARS WITHOUT RADAR CONTROL REFER TO CHART 10-2X1

CAT A & B

SPEED: MAX 245 KT AT OR BELOW FL98



FL CONVERSION	
FL98	***FL3000m***
FL49	***FL1500m***

ALT/HEIGHT CONVERSION (QFE)	
QNH	
2720′	***(1981′ - 600m)***
2380′	***(1641′ - 500m)***
2060′	***(1321′ - 400m)***

CHANGES: MSA center.

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UTSB/BHK
BUKHARA

JEPPESEN 10 OCT 08 (10-2X) Eff 23 Oct

BUKHARA, UZBEKISTAN
STAR

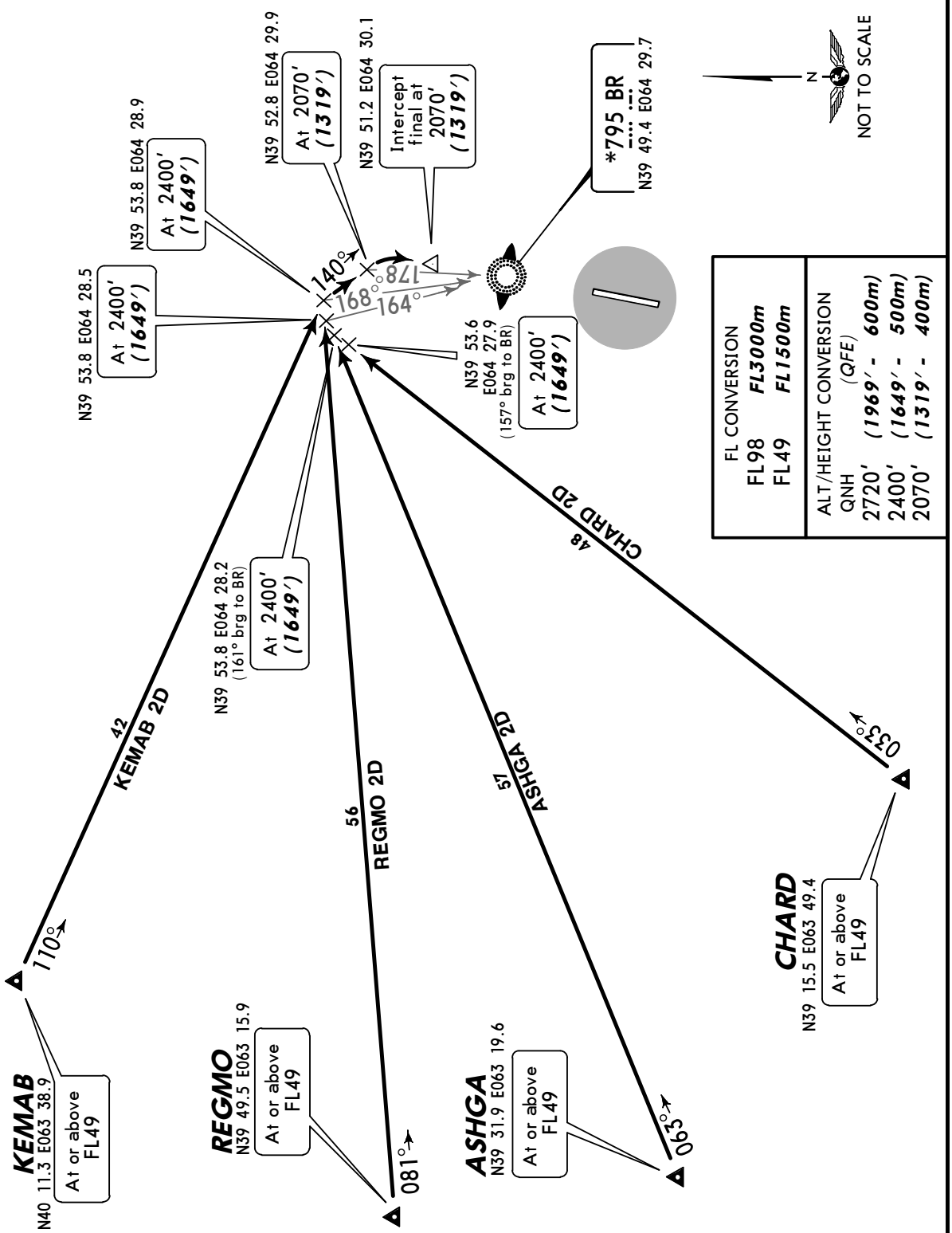
Apt Elev	
751′	Alt Set: MM (hPa on request) QNH on request **(QFE)** Trans level: FL49 Trans alt: 2720′ ***(1969′)***

ASHGA 2D, CHARD 2D
KEMAB 2D, REGMO 2D
RWY 19 ARRIVALS
FROM WEST

FOR STARS WITHOUT RADAR CONTROL REFER TO CHART 10-2X2

CAT A & B

SPEED: MAX 245 KT AT OR BELOW FL98



CHANGES: MSA.

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UTSB/BHK
BUKHARA

JEPPESEN

BUKHARA, UZBEKISTAN

10 OCT 08 (10-2X1) Eff 23 Oct

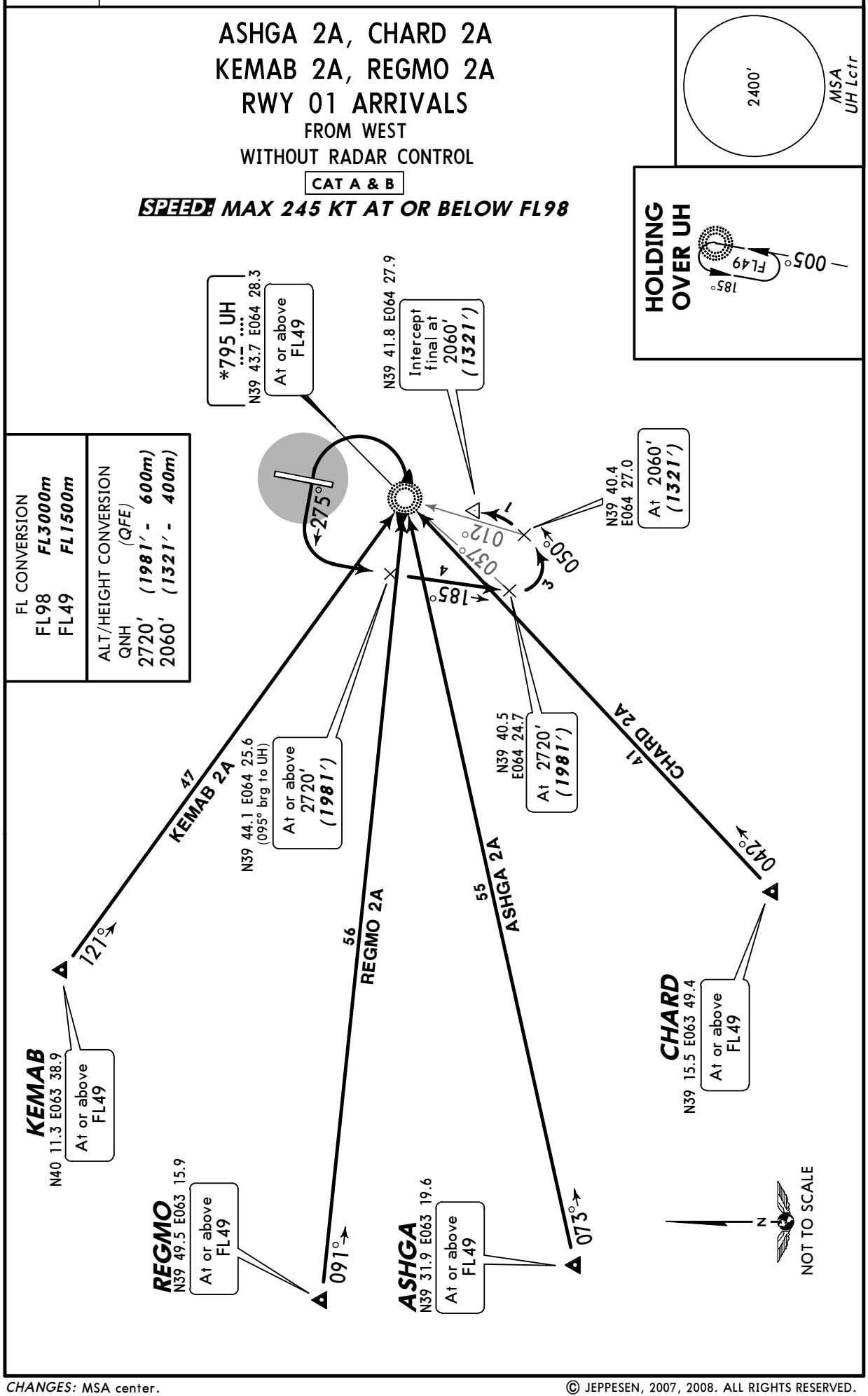
STAR

Apt Elev 751′	Alt Set: MM (hPa on request) QNH on request (QFE) Trans level: FL49 Trans alt: 2720′ *(1981′)*

ASHGA 2A, CHARD 2A
KEMAB 2A, REGMO 2A
RWY 01 ARRIVALS
FROM WEST
WITHOUT RADAR CONTROL

CAT A & B

SPEED: MAX 245 KT AT OR BELOW FL98



CHANGES: MSA center.

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UTSB/BHK
BUKHARA

JEPPESEN 10 OCT 08 (10-2X2) Eff 23 Oct

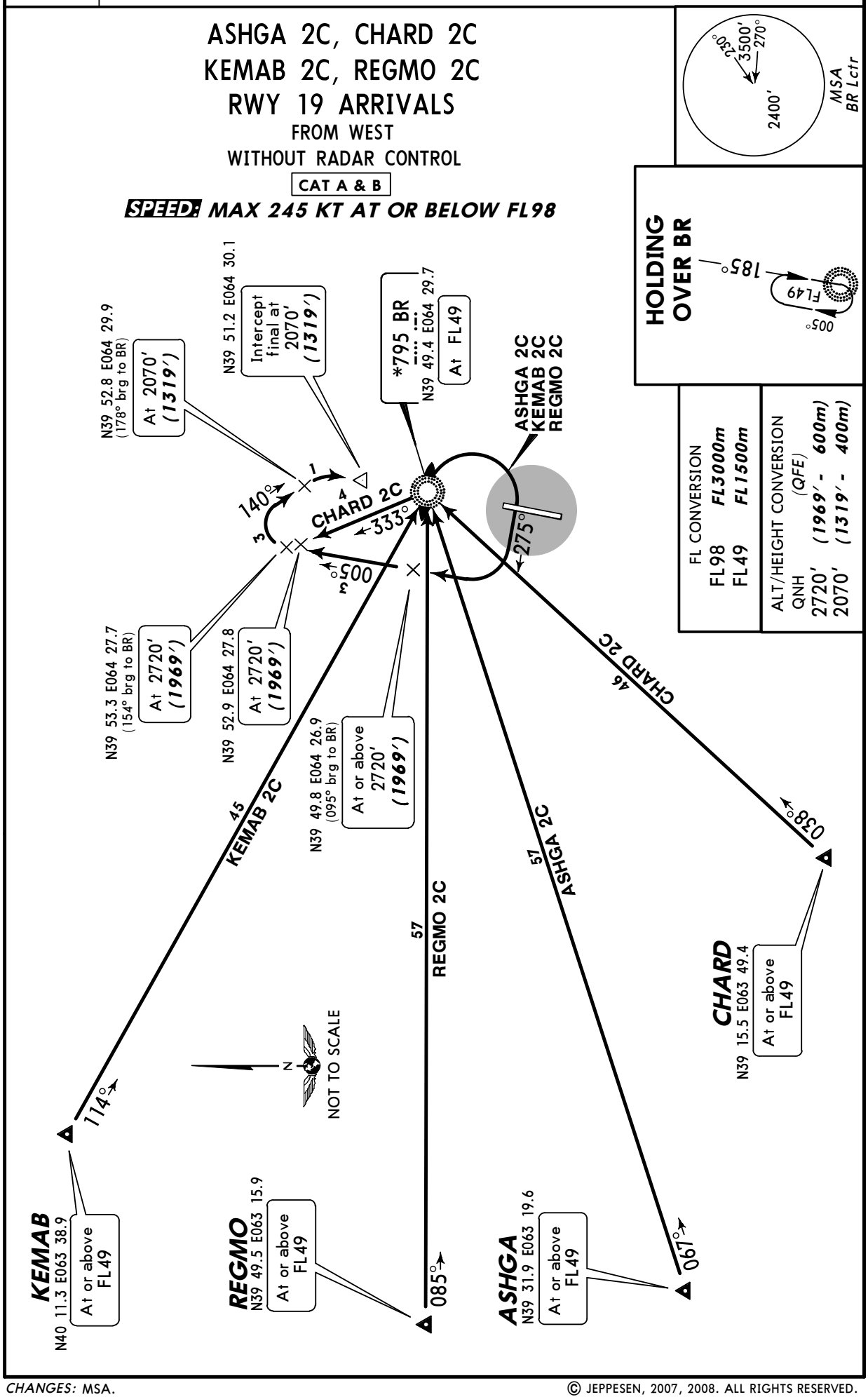
BUKHARA, UZBEKISTAN
STAR

Apt Elev 751′	Alt Set: MM (hPa on request) QNH on request (QFE) Trans level: FL49 Trans alt: 2720′ *(1969′)*

ASHGA 2C, CHARD 2C
KEMAB 2C, REGMO 2C
RWY 19 ARRIVALS
FROM WEST
WITHOUT RADAR CONTROL

CAT A & B

SPEED: MAX 245 KT AT OR BELOW FL98



CHANGES: MSA.

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UTSB/BHK BUKHARA

JEPPESEN 10 OCT 08 (10-3) Eff 23 Oct

BUKHARA, UZBEKISTAN

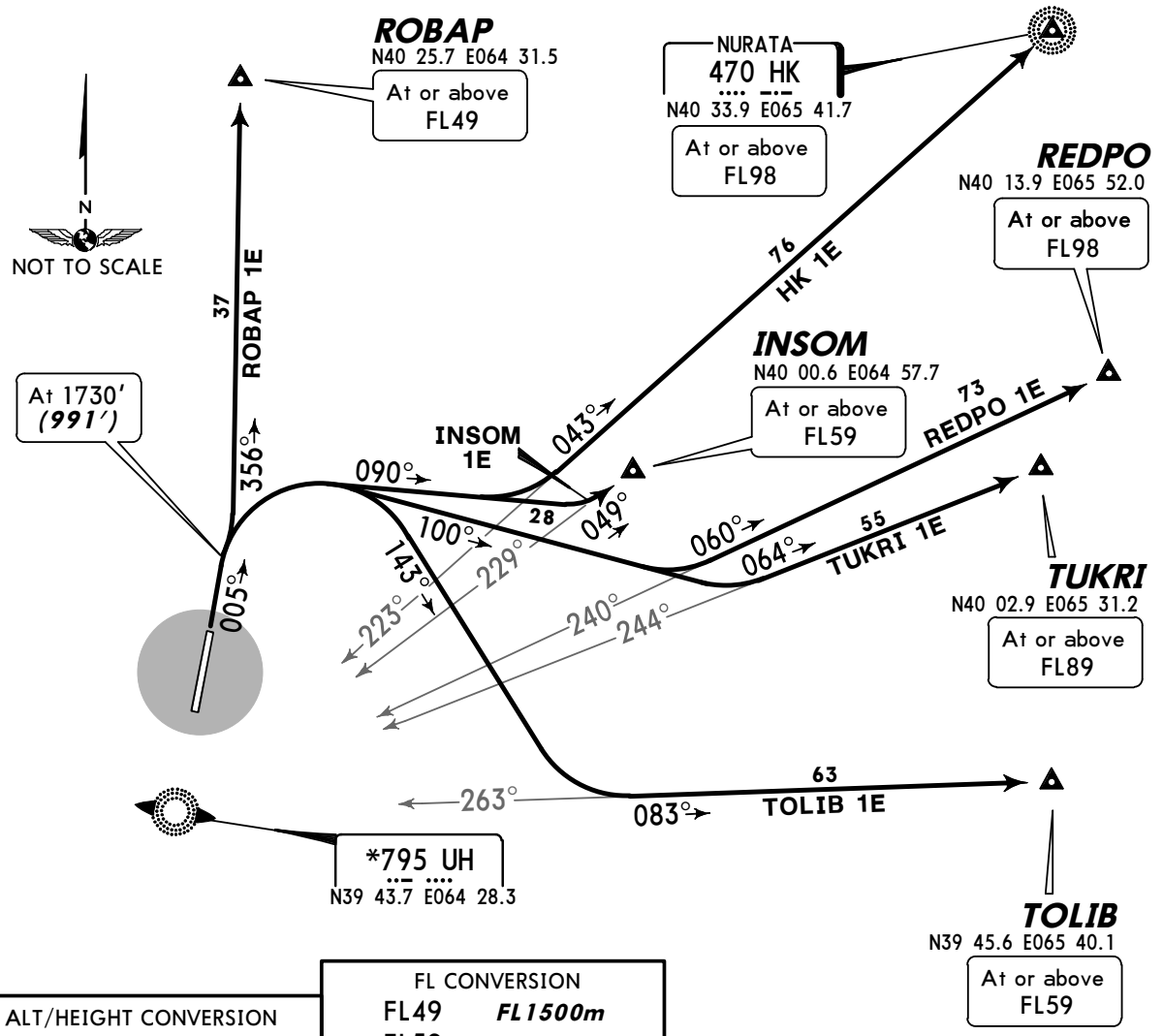
SID

Apt Elev	QNH on request **(QFE)**
751′	Trans level: FL49 Trans alt: 2720′ ***(1981′)***

2400′
MSA
UH Lctr

HK 1E
INSOM 1E *[INSO1E]*
REDPO 1E *[REDP1E]*
ROBAP 1E *[ROBA1E]*
TOLIB 1E *[TOLI1E]*
TUKRI 1E *[TUKR1E]*
RWY 01 DEPARTURES
TO NORTH & EAST

SPEED: MAX 245 KT AT OR BELOW FL98



ALT/HEIGHT CONVERSION		
QNH	*(QFE)*	
1730′	***(991′ -***	***300m)***
2720′	***(1981′ -***	***600m)***

FL CONVERSION	
FL49	***FL1500m***
FL59	***FL1800m***
FL89	***FL2700m***
FL98	***FL3000m***

SID	ROUTING
HK 1E	Climb on 005° track to 1730′ ***(991′)***, turn RIGHT, 090° track, intercept 043° bearing from UH to HK.
INSOM 1E	Climb on 005° track to 1730′ ***(991′)***, turn RIGHT, 090° track, intercept 049° bearing from UH to INSOM.
REDPO 1E	Climb on 005° track to 1730′ ***(991′)***, turn RIGHT, 100° track, intercept 060° bearing from UH to REDPO.
ROBAP 1E	Climb on 005° track to 1730′ ***(991′)***, turn LEFT, 356° track to ROBAP.
TOLIB 1E	Climb on 005° track to 1730′ ***(991′)***, turn RIGHT, 143° track, intercept 083° bearing from UH to TOLIB.
TUKRI 1E	Climb on 005° track to 1730′ ***(991′)***, turn RIGHT, 100° track, intercept 064° bearing from UH to TUKRI.

CHANGES: MSA center; SID INSOM 1E established; text description.

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JeppView 3.7.4.0

UTSB/BHK
BUKHARA

JEPPESEN

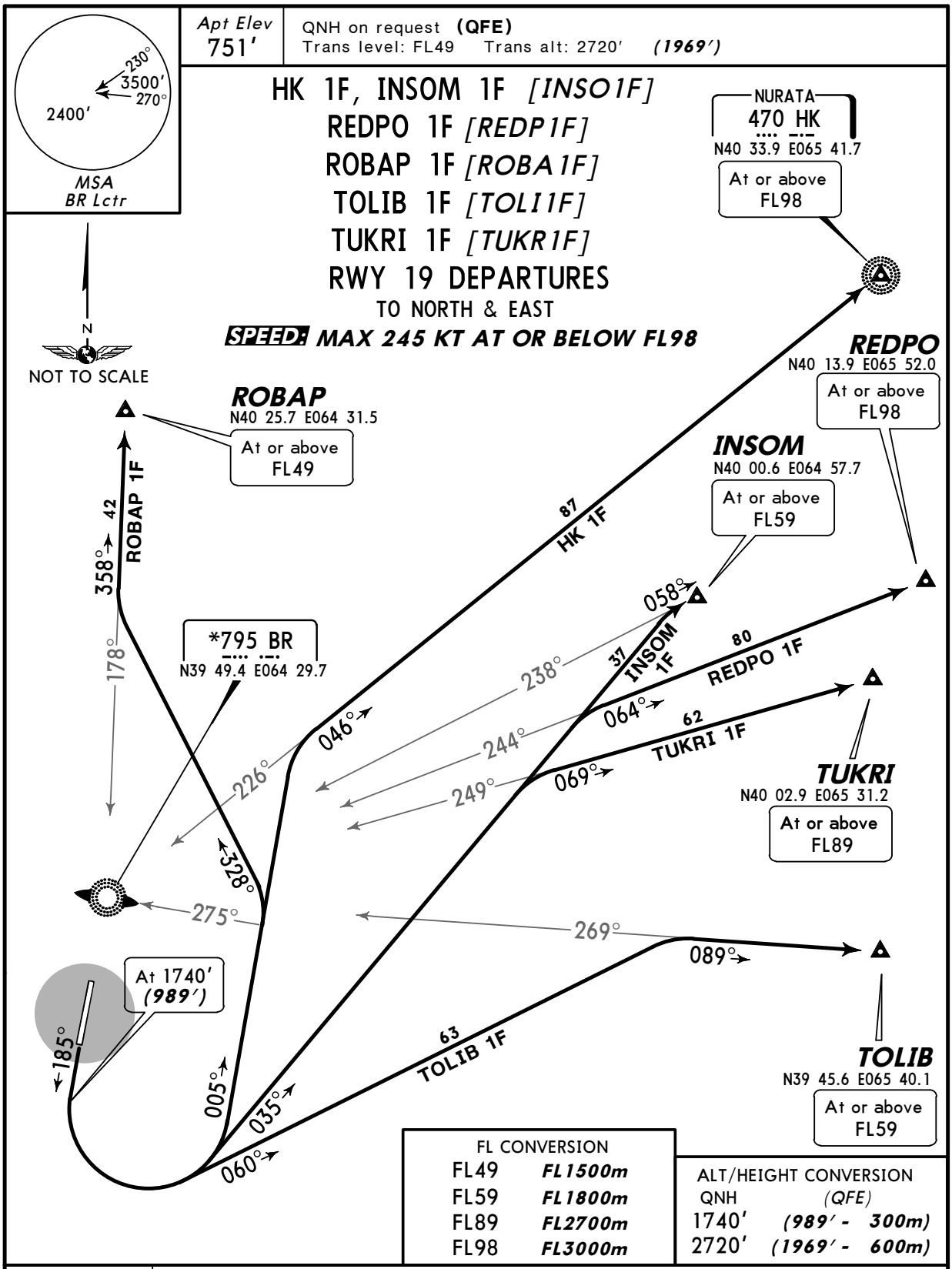
BUKHARA, UZBEKISTAN

10 OCT 08 (10-3A) Eff 23 Oct

SID

Apt Elev 751′

QNH on request **(QFE)**
Trans level: FL49 Trans alt: 2720′ ***(1969′)***



FL CONVERSION	
FL49	***FL1500m***
FL59	***FL1800m***
FL89	***FL2700m***
FL98	***FL3000m***

ALT/HEIGHT CONVERSION	
QNH	*(QFE)*
1740′	***(989′ - 300m)***
2720′	***(1969′ - 600m)***

SID	ROUTING
HK 1F	Climb on 185° track to 1740′ ***(989′)***, turn LEFT, 005° track, intercept 046° bearing from BR to HK.
INSOM 1F	Climb on 185° track to 1740′ ***(989′)***, turn LEFT, 035° track, intercept 058° bearing from BR to INSOM.
REDPO 1F	Climb on 185° track to 1740′ ***(989′)***, turn LEFT, 035° track, intercept 064° bearing from BR to REDPO.
ROBAP 1F	Climb on 185° track to 1740′ ***(989′)***, turn LEFT, 005° track, at 275° bearing to BR turn LEFT, 328° track, intercept 358° bearing from BR to ROBAP.
TOLIB 1F	Climb on 185° track to 1740′ ***(989′)***, turn LEFT, 060° track, intercept 089° bearing from BR to TOLIB.
TUKRI 1F	Climb on 185° track to 1740′ ***(989′)***, turn LEFT, 035° track, intercept 069° bearing from BR to TUKRI.

CHANGES: MSA; SID INSOM 1F established; text description.

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UTSB/BHK
BUKHARA

JEPPESEN BUKHARA, UZBEKISTAN

10 OCT 08 (10-3B) Eff 23 Oct

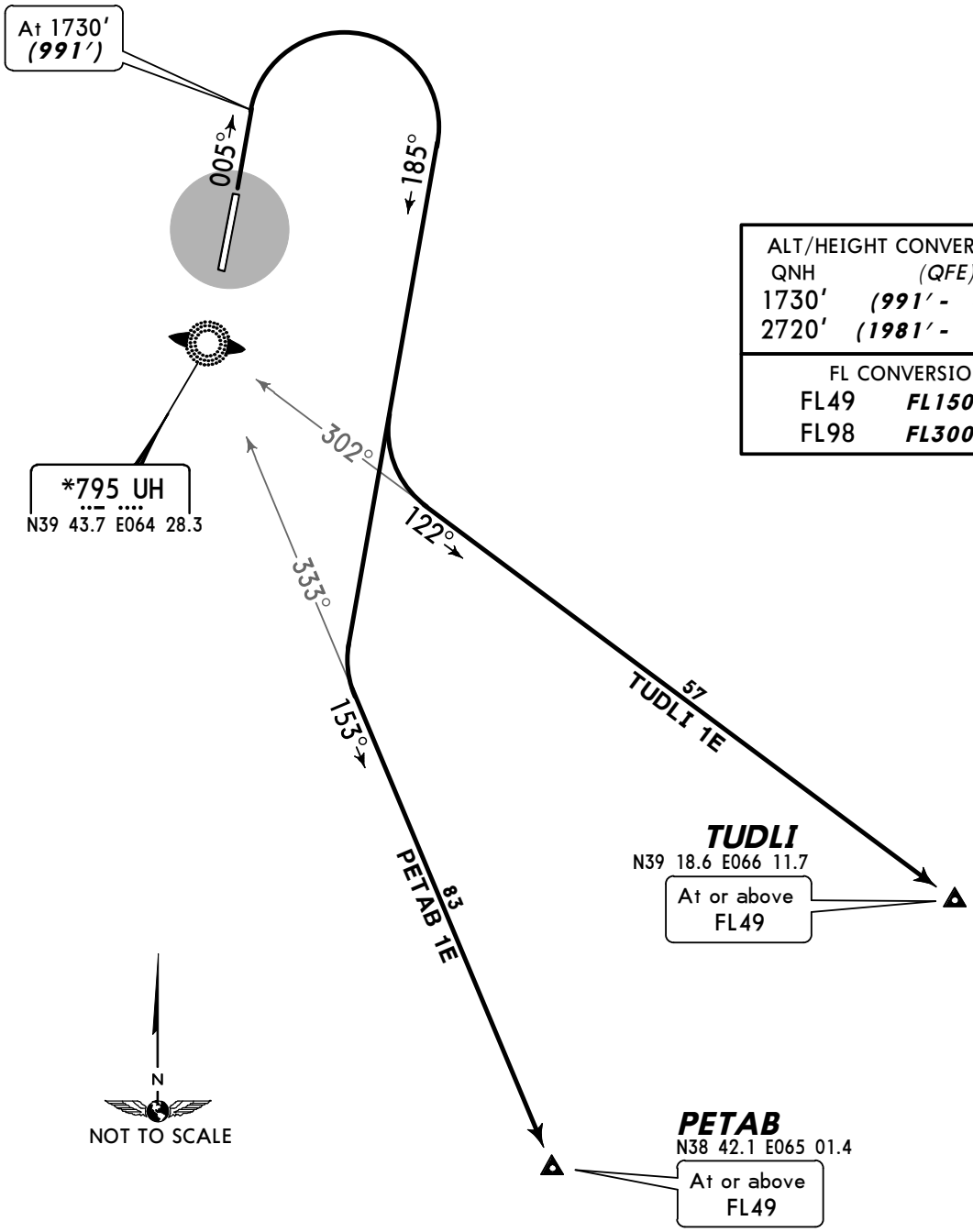
SID

Apt Elev	QNH on req **(QFE)**
751′	Trans level: FL49 Trans alt: 2720′ ***(1981′)***

2400′
MSA
UH Lctr

PETAB 1E *[PETA1E]*
TUDLI 1E *[TUDL1E]*
RWY 01 DEPARTURES
TO SOUTHEAST

SPEED: *MAX 245 KT AT OR BELOW FL98*



ALT/HEIGHT CONVERSION

QNH	(QFE)
1730′	***(991′ - 300m)***
2720′	***(1981′ - 600m)***

FL CONVERSION

FL49	***FL1500m***
FL98	***FL3000m***

SID	ROUTING
PETAB 1E	Climb on 005° track to 1730′ ***(991′)***, turn RIGHT, 185° track, intercept 153° bearing from UH to PETAB.
TUDLI 1E	Climb on 005° track to 1730′ ***(991′)***, turn RIGHT, 185° track, intercept 122° bearing from UH to TUDLI.

CHANGES: MSA center; text description.

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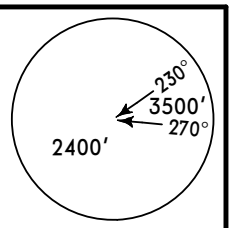
UTSB/BHK BUKHARA

JEPPESEN 10 OCT 08 (10-3C) Eff 23 Oct

BUKHARA, UZBEKISTAN

SID

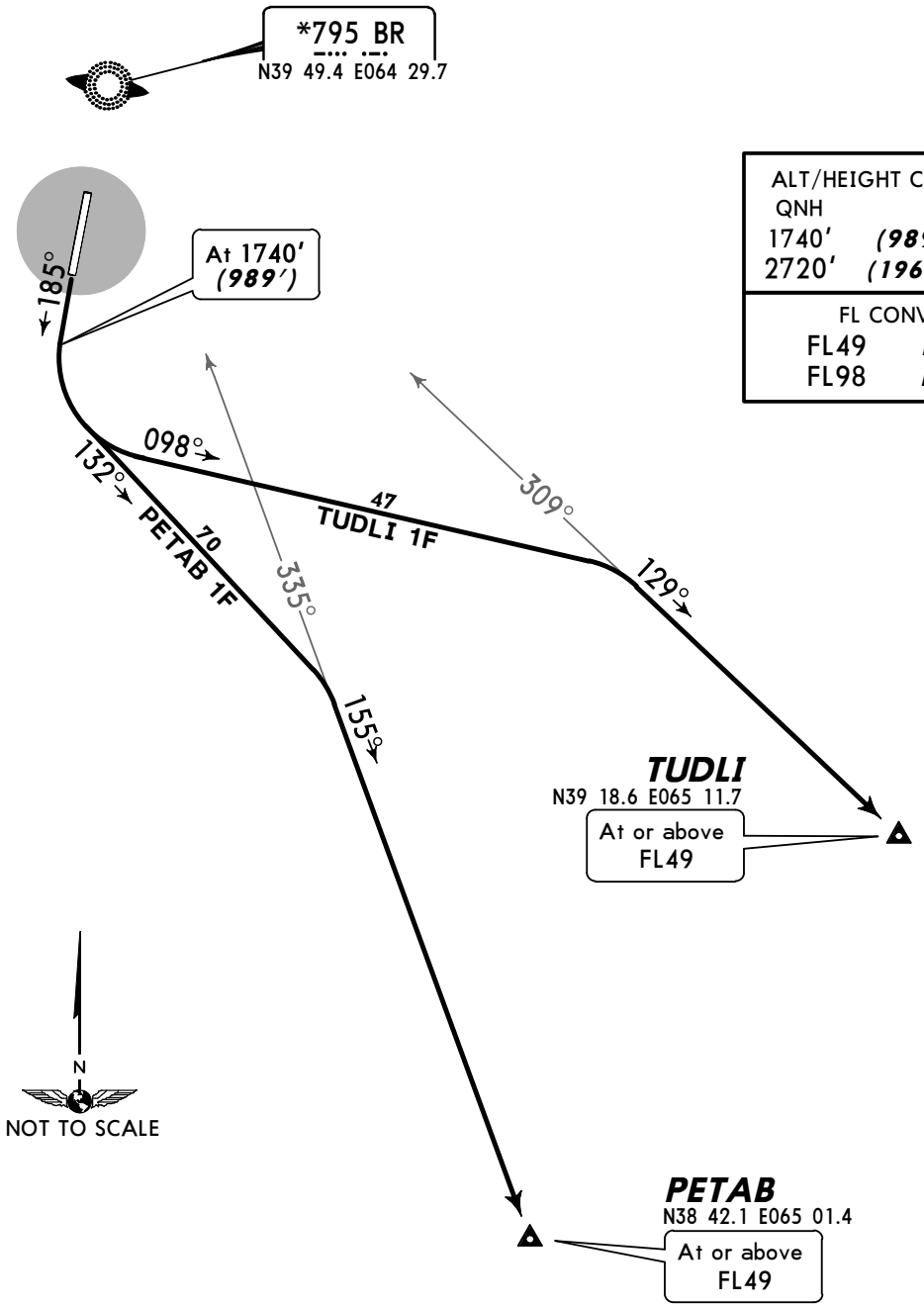
Apt Elev	QNH on req **(QFE)**
751′	Trans level: FL49 Trans alt: 2720′ ***(1969′)***



MSA
BR Lctr

PETAB 1F *[PETA1F]*
TUDLI 1F *[TUDL1F]*
RWY 19 DEPARTURES
TO SOUTHEAST

SPEED: *MAX 245 KT AT OR BELOW FL98*



ALT/HEIGHT CONVERSION	
QNH	*(QFE)*
1740′	***(989′ - 300m)***
2720′	***(1969′ - 600m)***

FL CONVERSION	
FL49	***FL1500m***
FL98	***FL3000m***

SID	ROUTING
PETAB 1F	Climb on 185° track to 1740′ ***(989′)***, turn LEFT, 132° track, intercept 155° bearing from BR to PETAB.
TUDLI 1F	Climb on 185° track to 1740′ ***(989′)***, turn LEFT, 098° track, intercept 129° bearing from BR to TUDLI.

CHANGES: MSA; text description.

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UTSB/BHK
BUKHARA

JEPPESEN 10 OCT 08 (10-3D) Eff 23 Oct

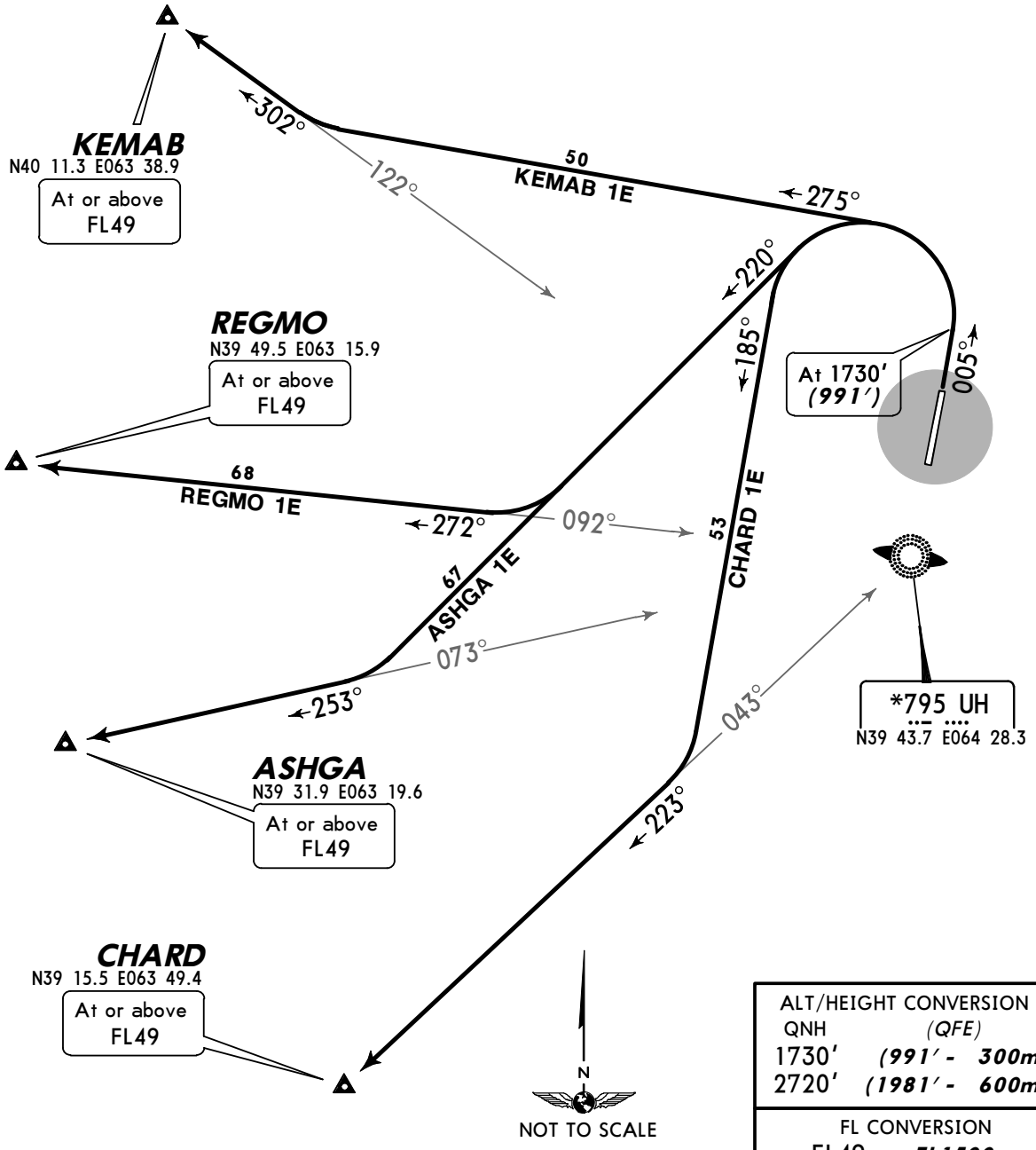
BUKHARA, UZBEKISTAN
SID

Apt Elev	
751′	QNH on req **(QFE)** Trans level: FL49 Trans alt: 2720′ ***(1981′)***

2400′
MSA
UH Lctr

ASHGA 1E *[ASHG1E]*
CHARD 1E *[CHAR1E]*
KEMAB 1E *[KEMA1E]*
REGMO 1E *[REGM1E]*
RWY 01 DEPARTURES
TO WEST

SPEED: MAX 245 KT AT OR BELOW FL98



ALT/HEIGHT CONVERSION	
QNH	*(QFE)*
1730′	***(991′ - 300m)***
2720′	***(1981′ - 600m)***

FL CONVERSION	
FL49	***FL1500m***
FL98	***FL3000m***

SID	ROUTING
ASHGA 1E	Climb on 005° track to 1730′ ***(991′)***, turn LEFT, 220° track, intercept 253° bearing from UH to ASHGA.
CHARD 1E	Climb on 005° track to 1730′ ***(991′)***, turn LEFT, 185° track, intercept 223° bearing from UH to CHARD.
KEMAB 1E	Climb on 005° track to 1730′ ***(991′)***, turn LEFT, 275° track, intercept 302° bearing from UH to KEMAB.
REGMO 1E	Climb on 005° track to 1730′ ***(991′)***, turn LEFT, 220° track, intercept 272° bearing from UH to REGMO.

CHANGES: MSA center; text description.

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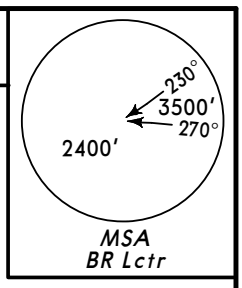
UTSB/BHK
BUKHARA

JEPPESEN 10 OCT 08 (10-3E) Eff 23 Oct

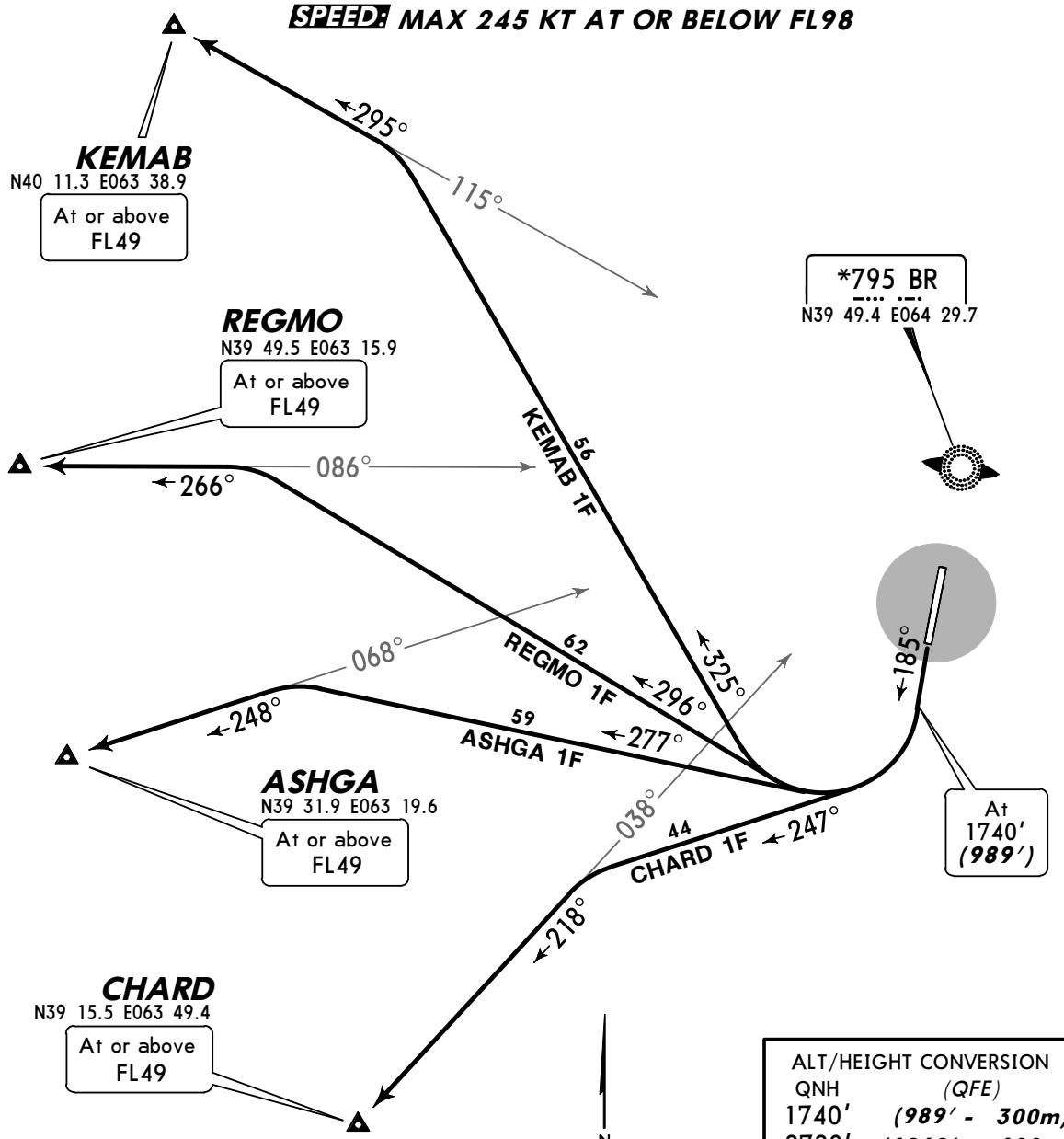
BUKHARA, UZBEKISTAN
SID

Apt Elev	
751′	QNH on req **(QFE)** Trans level: FL49 Trans alt: 2720′ ***(1969′)***



ASHGA 1F *[ASHG1F]*
CHARD 1F *[CHAR1F]*
KEMAB 1F *[KEMA1F]*
REGMO 1F *[REGM1F]*
RWY 19 DEPARTURES
TO WEST

SPEED: *MAX 245 KT AT OR BELOW FL98*



ALT/HEIGHT CONVERSION	
QNH	*(QFE)*
1740′	***(989′ - 300m)***
2720′	***(1969′ - 600m)***

FL CONVERSION	
FL49	***FL1500m***
FL98	***FL3000m***

SID	ROUTING
ASHGA 1F	Climb on 185° track to 1740′ ***(989′)***, turn RIGHT, 277° track, intercept 248° bearing from BR to ASHGA.
CHARD 1F	Climb on 185° track to 1740′ ***(989′)***, turn RIGHT, 247° track, intercept 218° bearing from BR to CHARD.
KEMAB 1F	Climb on 185° track to 1740′ ***(989′)***, turn RIGHT, 325° track, intercept 295° bearing from BR to KEMAB.
REGMO 1F	Climb on 185° track to 1740′ ***(989′)***, turn RIGHT, 296° track, intercept 266° bearing from BR to REGMO.

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UTSB/BHK

Apt Elev **751'**
N39 46.5 E064 29.0

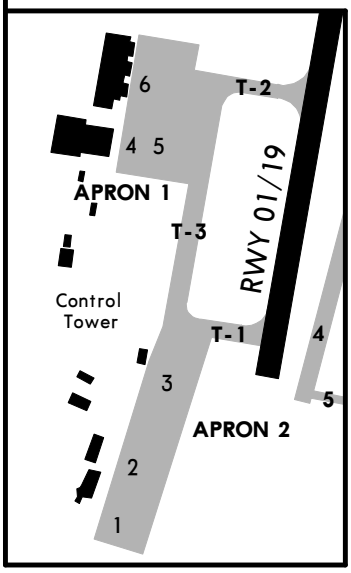
JEPPESEN 10 OCT 08 (10-9) **Eff 23 Oct**

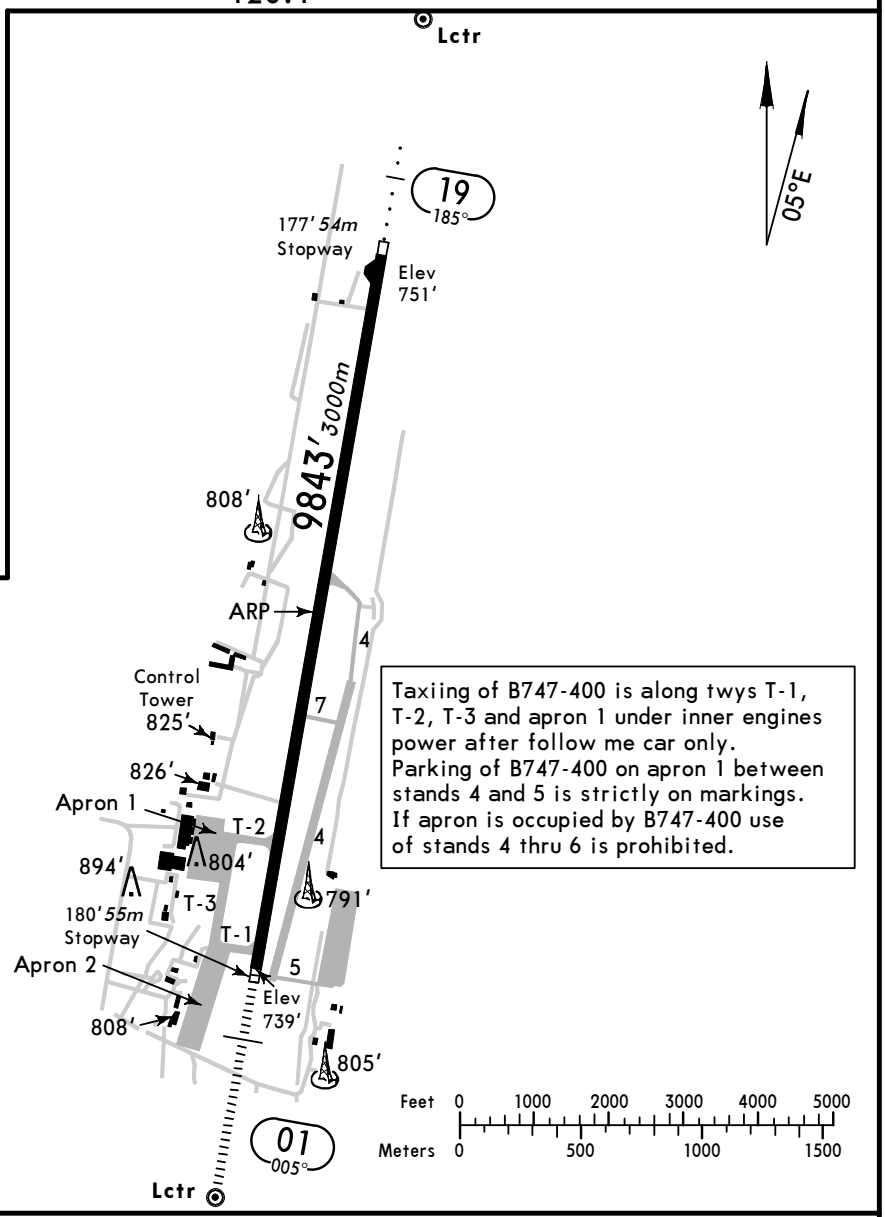
BUKHARA, UZBEKISTAN

BUKHARA

BUKHARA Tower

120.1





PARKING POSITIONS		
STAND	COORDINATES	
1, 2	N39 45.6	E064 28.6
3	N39 45.7	E064 28.7
4	N39 45.9	E064 28.6
5	N39 45.9	E064 28.7
6	N39 46.0	E064 28.6

Taxiing of B747-400 is along twys T-1, T-2, T-3 and apron 1 under inner engines power after follow me car only.
Parking of B747-400 on apron 1 between stands 4 and 5 is strictly on markings.
If apron is occupied by B747-400 use of stands 4 thru 6 is prohibited.

ADDITIONAL RUNWAY INFORMATION

RWY		USABLE LENGTHS LANDING BEYOND Threshold	Glide Slope	TAKE-OFF	WIDTH
01	HIRL *(60m)* HIALS PAPI-L		8445' *2574m*		148' *45m*
19	HIRL *(60m)* MIALS PAPI-L				

TAKE-OFF

AIR CARRIER (JAA)
All Rwys

LVP must be in force

	DAY RCLM or RL	NIGHT RL	RCLM (DAY only) or RL
A	*300m*	*300m*	*400m*
B			
C		*400m*	
D			

CHANGES: Twy designations. Notes. Lights.

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BUKHARA, UZBEKISTAN
BUKHARA

STRAIGHT-IN RWY		A	B	C	D
01	ILS	**939**′(200′) **800m**	**939**′(200′) **800m**	**969**′(230′) **900m**	**969**′(230′) **900m**
	ALS out	1200m	1200m	1200m	1200m
	LOC	NOT AUTH	NOT AUTH	NOT AUTH	NOT AUTH
	2 NDB ❶	**1170**′(431′) **1500m**	**1170**′(431′) **2000m**	**1170**′(431′) **2000m**	**1170**′(431′) **2000m**
	ALS out	2000m	2000m	2000m	2000m
	NDB ❶	**1400**′(661′) **2500m**	**1400**′(661′) **2500m**	**1730**′(991′) **5000m**	**1730**′(991′) **5000m**
	ALS out	3100m	3100m	5000m	5000m
19	2 NDB ❶	**1080**′(329′) **2000m**	**1080**′(329′) **2000m**	**1080**′(329′) **2000m**	**1080**′(329′) **2000m**
	NDB ❶	**1410**′(659′) **3000m**	**1410**′(659′) **3000m**	**1740**′(989′) **5000m**	**1740**′(989′) **5000m**

❶ Continuous Descent Final Approach.

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

TAKE-OFF RWY 01, 19

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

CHANGES: New page.

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UTSB/BHK

JEPPESEN
10 OCT 08
Eff 23 Oct
10-9X

JAA MINIMUMS

BUKHARA, UZBEKISTAN

BUKHARA

STRAIGHT-IN RWY		A	B	C	D
01	ILS	**939**′(200′)	**939**′(200′)	**969**′(230′)	**969**′(230′)
		800m	**800m**	**900m**	**900m**
	ALS out	1000m	1000m	1000m	1000m
	LOC	NOT AUTHORIZED			
	2 NDB	**1170**′(431′)	**1170**′(431′)	**1170**′(431′)	**1170**′(431′)
		1500m	**2000m**	**2000m**	**2000m**
	NDB	**1400**′(661′)	**1400**′(661′)	**1730**′(991′)	**1730**′(991′)
		2500m	**2500m**	**5000m**	**5000m**
19	2 NDB	**1080**′(329′)	**1080**′(329′)	**1080**′(329′)	**1080**′(329′)
		2000m	**2000m**	**2000m**	**2000m**
	NDB	**1410**′(659′)	**1410**′(659′)	**1740**′(989′)	**1740**′(989′)
		3000m	**3000m**	**5000m**	**5000m**

CIRCLE-TO-LAND	A	B	C	D
	NOT AUTHORIZED			

TAKE-OFF RWY 01, 19

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

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UTSB/BHK BUKHARA

JEPPESEN 10 OCT 08 Eff 23 Oct (11-1)

BUKHARA, UZBEKISTAN
ILS or 2 NDB or NDB Rwy 01

BRIEFING STRIP™

BUKHARA Approach	BUKHARA Tower
124.6	120.1

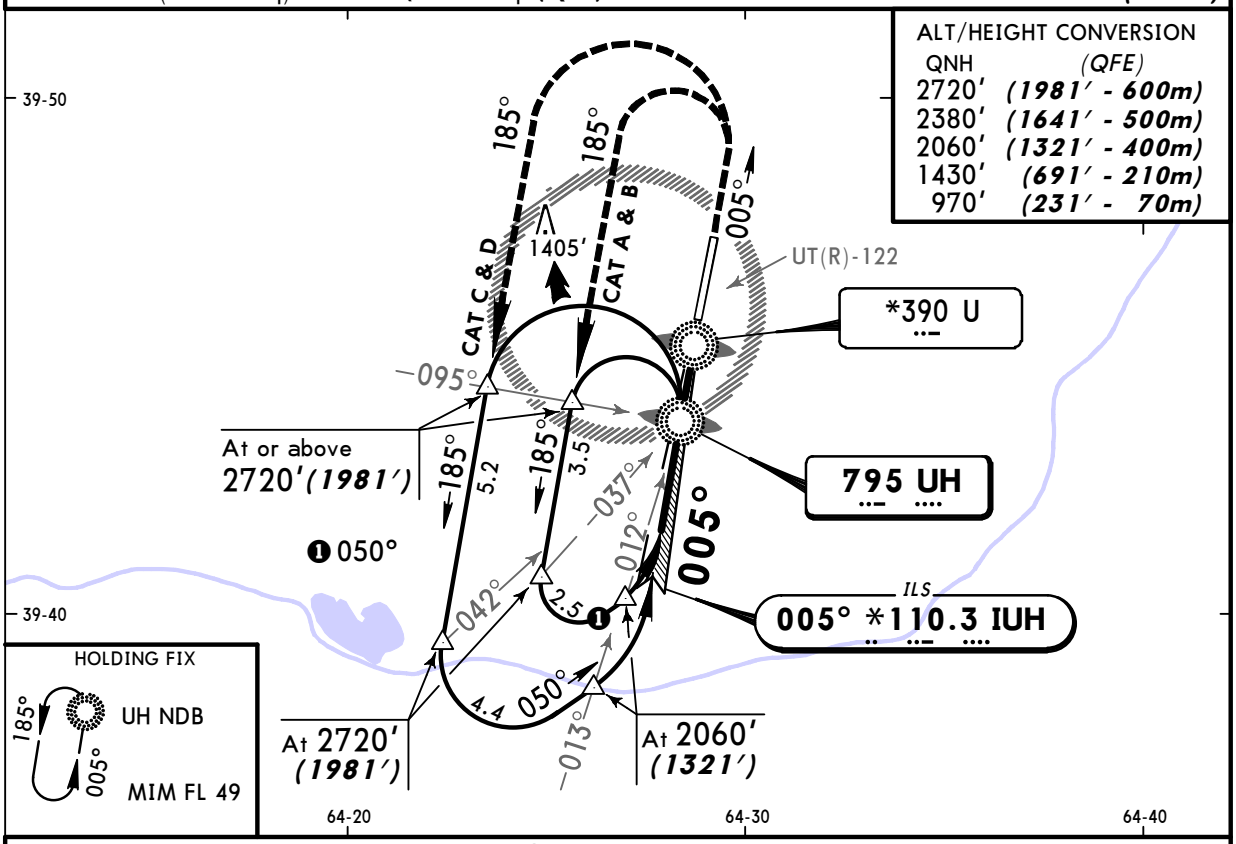
LOC IUH *110.3	Final Apch Crs 005°	GS LOM 1428′(689′)	ILS DA(H) Refer to Minimums	Apt Elev 751′	2400′
NDB UH 795		Minimum Alt LOM 1430′(691′)	2 NDB or NDB MDA(H) Refer to Minimums	RWY 739′	MSA UH NDB

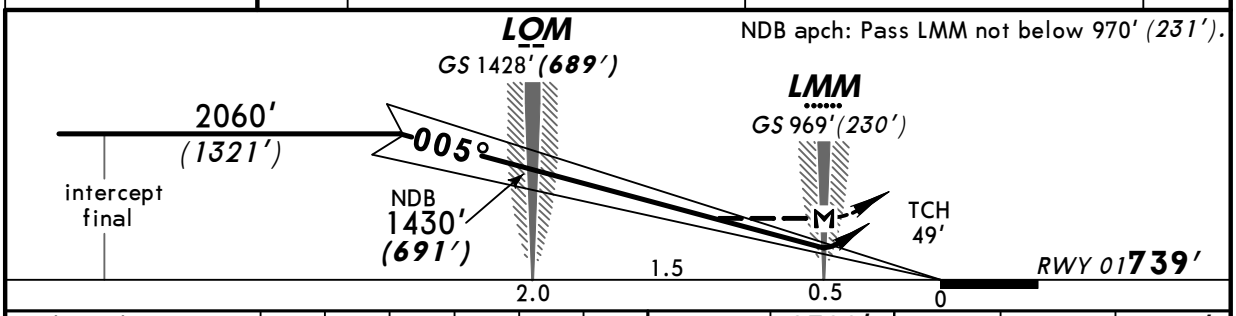
MISSED APCH: Climb on 005° to 2380′(1641′), then turn LEFT onto 185° climbing to 2720′(1981′), then according to chart or as directed.

Alt Set: MM (hPa on req) QNH on req (QFE) Trans level: FL 49 Trans alt: 2720′(1981′)

ALT/HEIGHT CONVERSION

QNH	(QFE)
2720′	(1981′ - 600m)
2380′	(1641′ - 500m)
2060′	(1321′ - 400m)
1430′	(691′ - 210m)
970′	(231′ - 70m)





Gnd speed-Kts	70	90	100	120	140	160	HIALS	2380′ (1641′) on 005°	185°	2720′ (1981′)
ILS GS 3.00° or NDB Desc Grad 5.2%	377	484	538	646	753	861	PAPI		LT	
MAP at LMM										

STRAIGHT-IN LANDING RWY 01

	ILS FULL	ILS ALS out	LOC (GS out)	2 NDB	2 NDB ALS out	NDB	NDB ALS out	CIRCLE-TO-LAND
DA(H)	AB: 939′(200′) CD: 969′(230′)			MDA(H) 1170′(431′)		MDA(H) AB: 1400′(661′) CD: 1730′(991′)		
A	800m	1200m	NOT AUTH	1500m	1600m	2500m		A: NOT AUTHORIZED
B								B
C	900m			2000m		5000m		C
D								D

PANS OPS

CHANGES: MSA. Missed apch. Minimums.

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UTSB/BHK
BUKHARA

JEPPESEN
10 OCT 08
Eff 23 Oct
16-1

BUKHARA, UZBEKISTAN
2 NDB or NDB Rwy 19

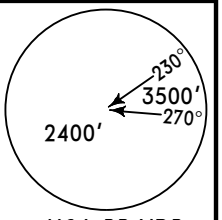
BRIEFING STRIP ™

BUKHARA Approach	BUKHARA Tower
124.6	120.1

NDB	Final Apch Crs	Minimum Alt	2 NDB or NDB MDA(H)	Apt Elev 751'
BR 795	185°	LOM 1490' (739')	Refer to Minimums	RWY 751'

MISSED APCH: Climb on 185° to 2400' (1649'), then turn RIGHT onto 005° climbing to 2720' (1969'), then according to chart or as directed.

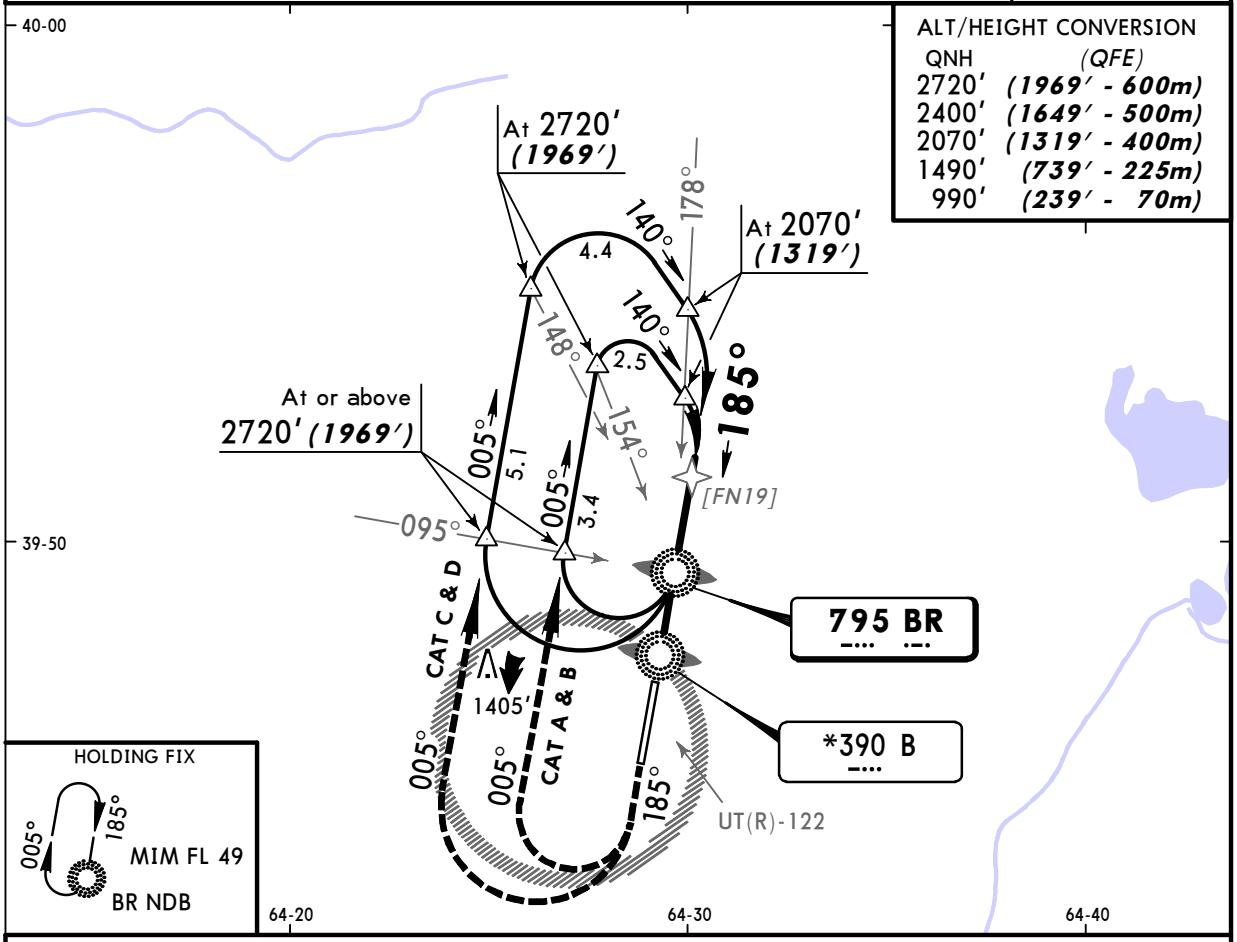
Alt Set: MM (hPa on req) QNH on req (QFE) Trans level: FL 49 Trans alt: 2720' (1969')



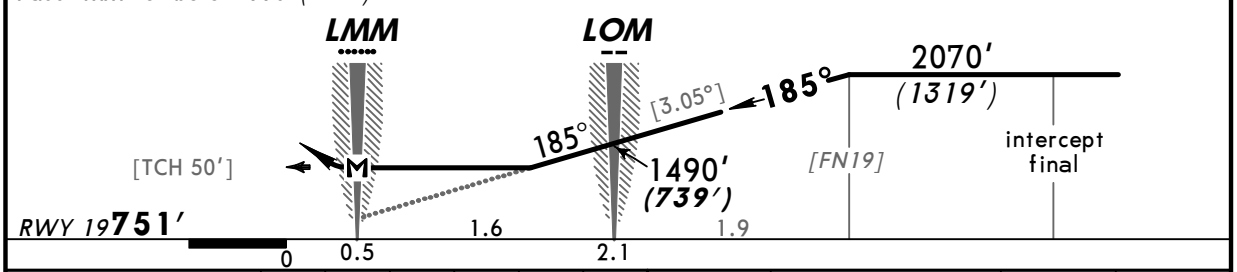
MSA BR NDB

ALT/HEIGHT CONVERSION

QNH	(QFE)
2720'	(1969' - 600m)
2400'	(1649' - 500m)
2070'	(1319' - 400m)
1490'	(739' - 225m)
990'	(239' - 70m)



Pass LMM not below 990' (239').



Gnd speed-Kts	70	90	100	120	140	160	MIALS	2400' (1649') on 185°	005°	2720' (1969')
Desc gradient 5.32% or Descent angle [3.05°]	378	486	540	648	755	863	PAPI		RT	
MAP at LMM										

STRAIGHT-IN LANDING RWY 19				CIRCLE-TO-LAND
2 NDB		NDB		
MDA(H) 1080' (329')		MDA(H) AB:1410' (659') CD:1740' (989')		
	ALS out		ALS out	

PANS OPS

A	2000m	3000m	A	NOT AUTHORIZED
B			B	
C		5000m	C	
D			D	

CHANGES: MSA. Missed apch. Descent angle.

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