Page 1
Changed chart(s) since Disc 22-2010
ADD = Added chart, REV = Revised chart, DEL = Deleted chart.

ACT	PROCEDURE IDENT	INDEX	REV DATE	EFF DATE

No revision activity since Disc 22-2010

TERMINAL CHART NOTAMs

No Chart NOTAMs for Airport UAKD

General Info

Zhezkazgan, KAZ
N 47° 42.5' E 67° 44.3' Mag Var: 7.8°E
Elevation: 1250'

Public, IFR, Control Tower, Customs availble on a restrcted basis
Fuel: Jet A-1
Repairs: Minor Airframe

Time Zone Info: GMT+6:00 no DST

Runway Info

Runway 04-22 8530' x 138' asphalt

Runway 04 (44.0°M) TDZE 1250'
  Lights: Edge, ALS, TDZ
Runway 22 (224.0°M) TDZE 1230'
  Lights: Edge, ALS, TDZ

Communications Info

Zhezkazgan Tower **127.1**

Notebook Info

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UAKD/DZN
ZHEZKAZGAN

JEPPESEN ZHEZKAZGAN, KAZAKHSTAN

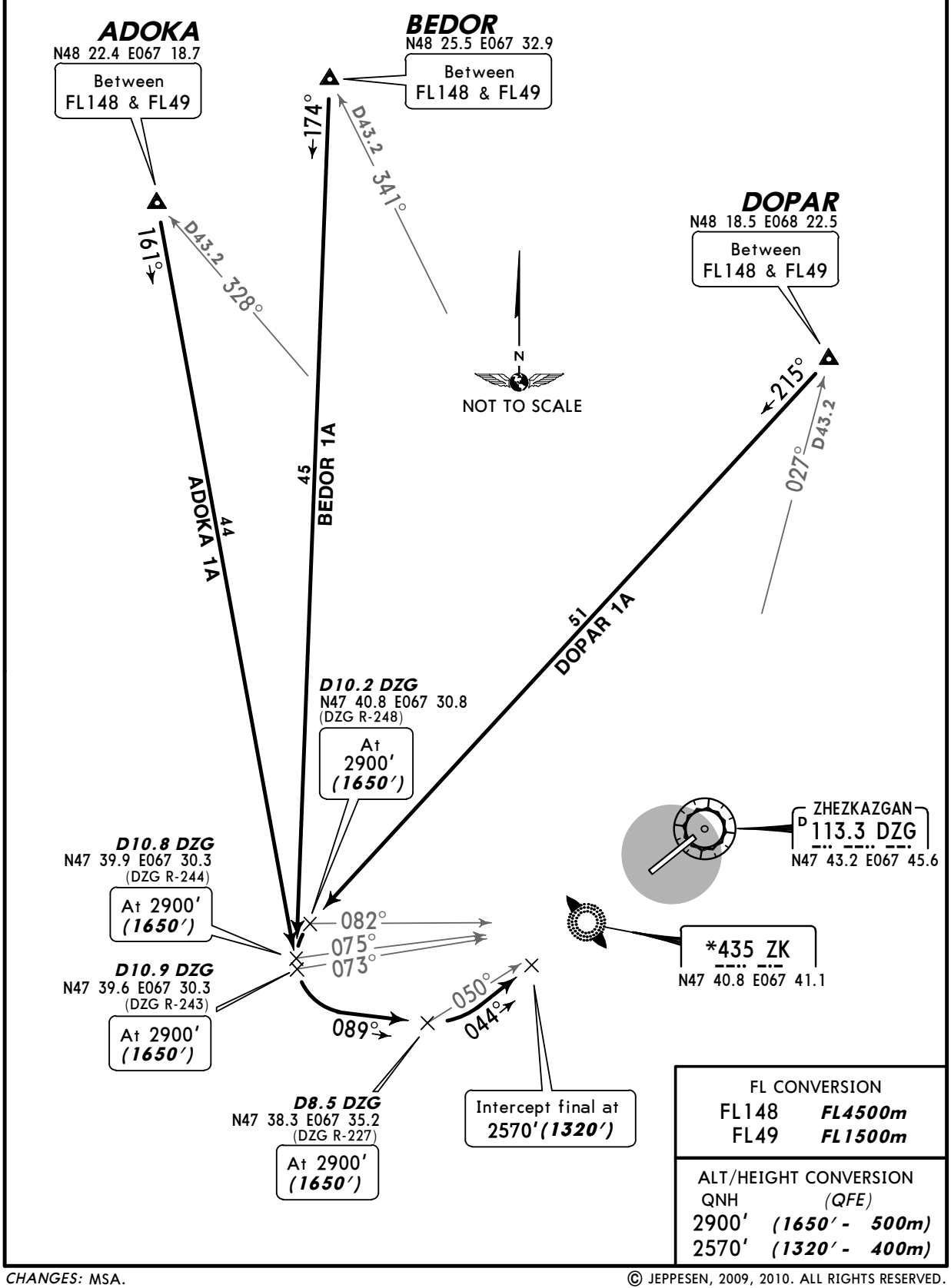
26 MAR 10 10-2 Eff 8 Apr

STAR

Apt Elev	
1250′	Alt Set: MM (hPa on request) QNH on request (QFE) Trans level: FL49 Trans alt: 2900′ *(1650′)*

3300′
MSA
ZK Lctr

ADOKA 1A *[ADOK1A]*, BEDOR 1A *[BEDO1A]*
DOPAR 1A *[DOPA1A]*
RWY 04 ARRIVALS
FROM NORTH



FL CONVERSION	
FL148	*FL4500m*
FL49	*FL1500m*

ALT/HEIGHT CONVERSION	
QNH	*(QFE)*
2900′	*(1650′ - 500m)*
2570′	*(1320′ - 400m)*

CHANGES: MSA.

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UAKD/DZN
ZHEZKAZGAN

JEPPESEN ZHEZKAZGAN, KAZAKHSTAN

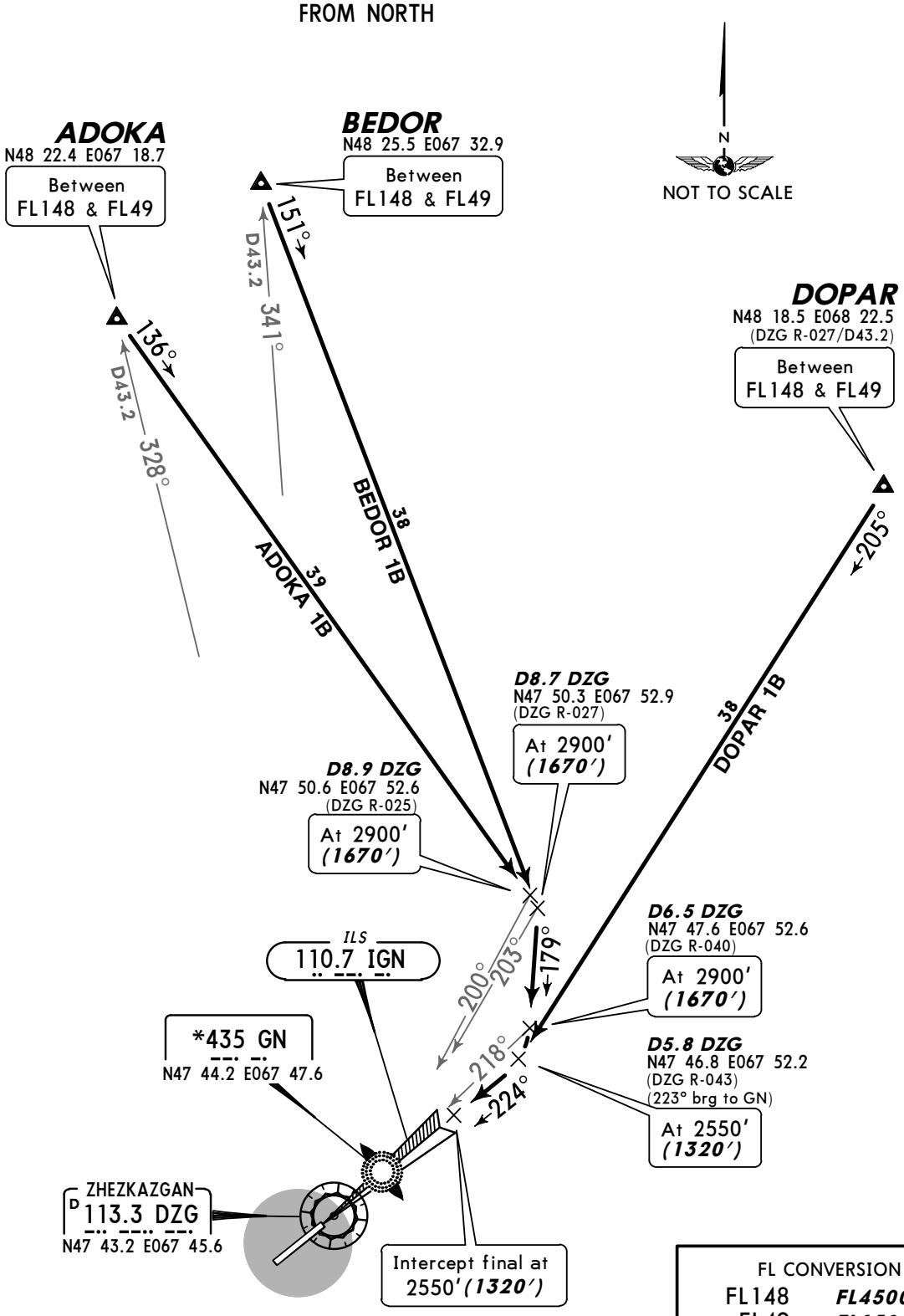
26 MAR 10 (10-2A) Eff 8 Apr

STAR

Apt Elev	
1250′	Alt Set: MM (hPa on request) QNH on request (QFE) Trans level: FL49 Trans alt: 2900′ *(1670′)*

3300′
MSA
GN Lctr

ADOKA 1B *[ADOK1B]*, BEDOR 1B *[BEDO1B]*
DOPAR 1B *[DOPA1B]*
RWY 22 ARRIVALS
FROM NORTH



FL CONVERSION	
FL148	*FL4500m*
FL49	*FL1500m*

ALT/HEIGHT CONVERSION	
QNH	*(QFE)*
2900′	*(1670′ - 500m)*
2550′	*(1320′ - 400m)*

CHANGES: MSA.

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UAKD/DZN
ZHEZKAZGAN

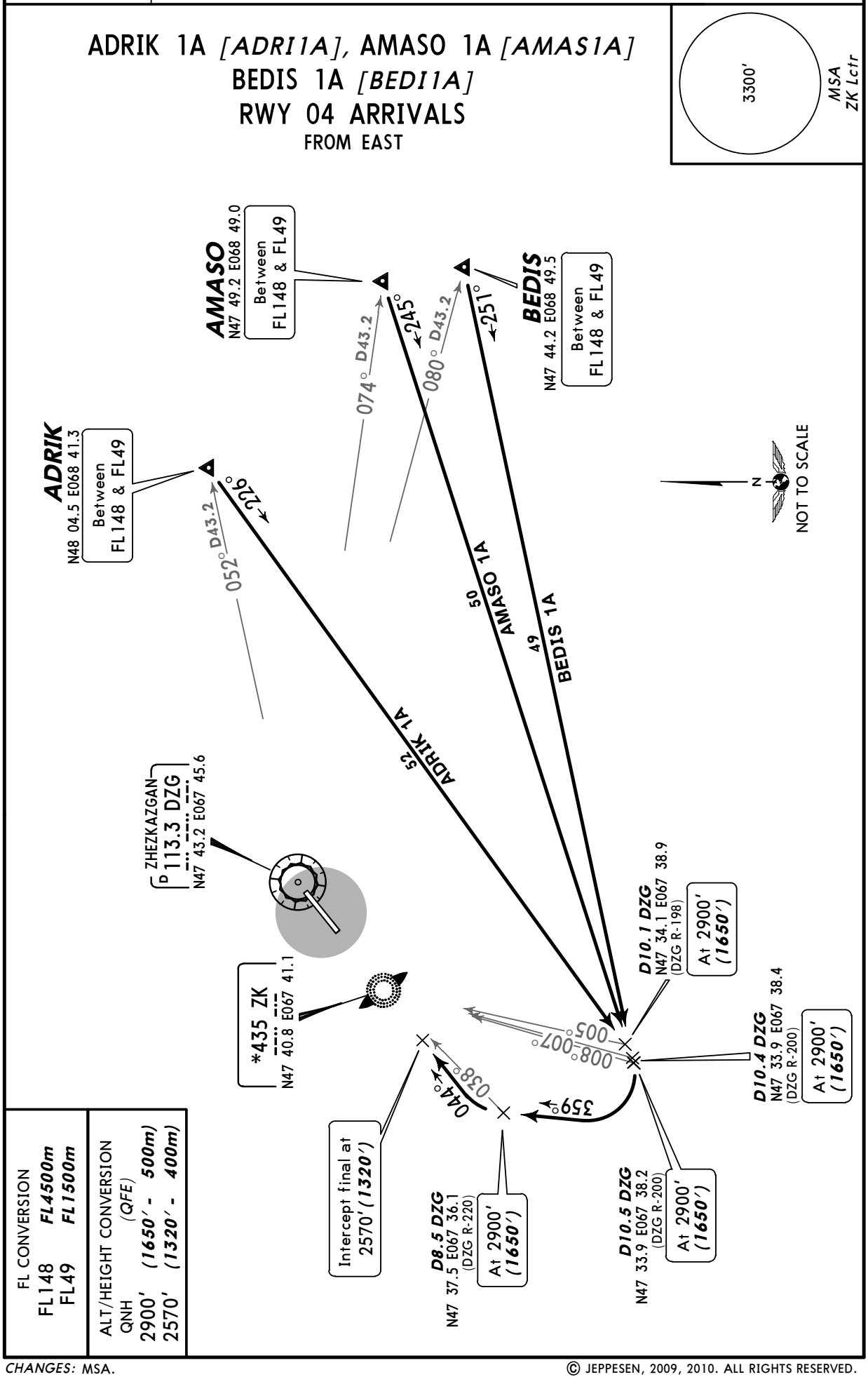
JEPPESEN ZHEZKAZGAN, KAZAKHSTAN

26 MAR 10 (10-2B) Eff 8 Apr

STAR

Apt Elev	
1250′	Alt Set: MM (hPa on request) QNH on request **(QFE)** Trans level: FL49 Trans alt: 2900′ ***(1650′)***

ADRIK 1A *[ADRI1A]*, AMASO 1A *[AMAS1A]*
BEDIS 1A *[BEDI1A]*
RWY 04 ARRIVALS
FROM EAST



FL CONVERSION	
FL148	***FL4500m***
FL49	***FL1500m***

ALT/HEIGHT CONVERSION (QFE)	
QNH	
2900′	***(1650′ - 500m)***
2570′	***(1320′ - 400m)***

CHANGES: MSA.

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UAKD/DZN
ZHEZKAZGAN

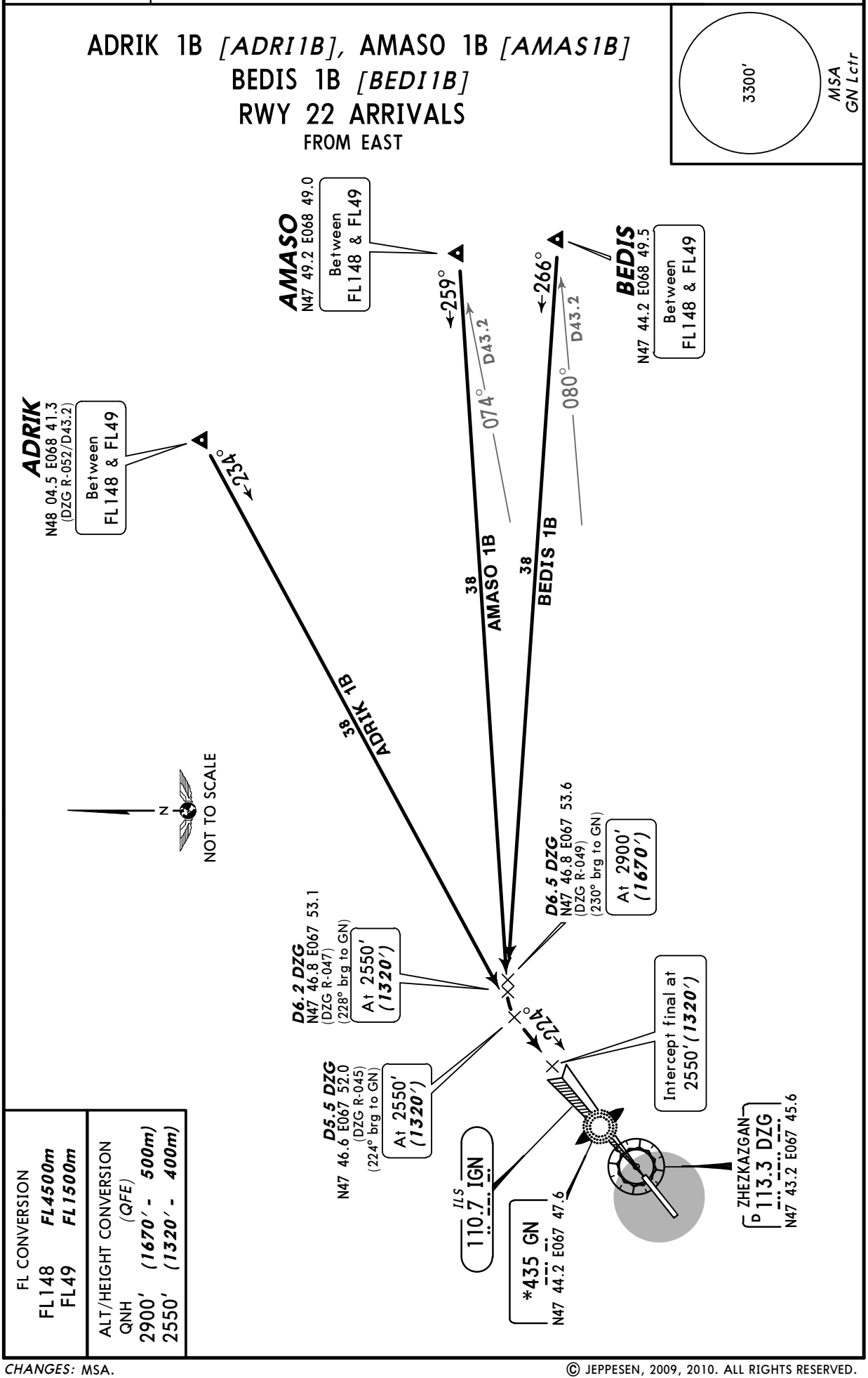
JEPPESEN ZHEZKAZGAN, KAZAKHSTAN

26 MAR 10 (10-2C) Eff 8 Apr

STAR

Apt Elev	
1250′	Alt Set: MM (hPa on request) QNH on request **(QFE)** Trans level: FL49 Trans alt: 2900′ ***(1670′)***

ADRIK 1B *[ADRI1B]*, AMASO 1B *[AMAS1B]*
BEDIS 1B *[BEDI1B]*
RWY 22 ARRIVALS
FROM EAST



FL CONVERSION	
FL148	***FL4500m***
FL49	***FL1500m***

ALT/HEIGHT CONVERSION (QFE)	
QNH	
2900′	***(1670′ - 500m)***
2550′	***(1320′ - 400m)***

CHANGES: MSA.

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UAKD/DZN
ZHEZKAZGAN

JEPPESEN ZHEZKAZGAN, KAZAKHSTAN

26 MAR 10 10-2D Eff 8 Apr

STAR

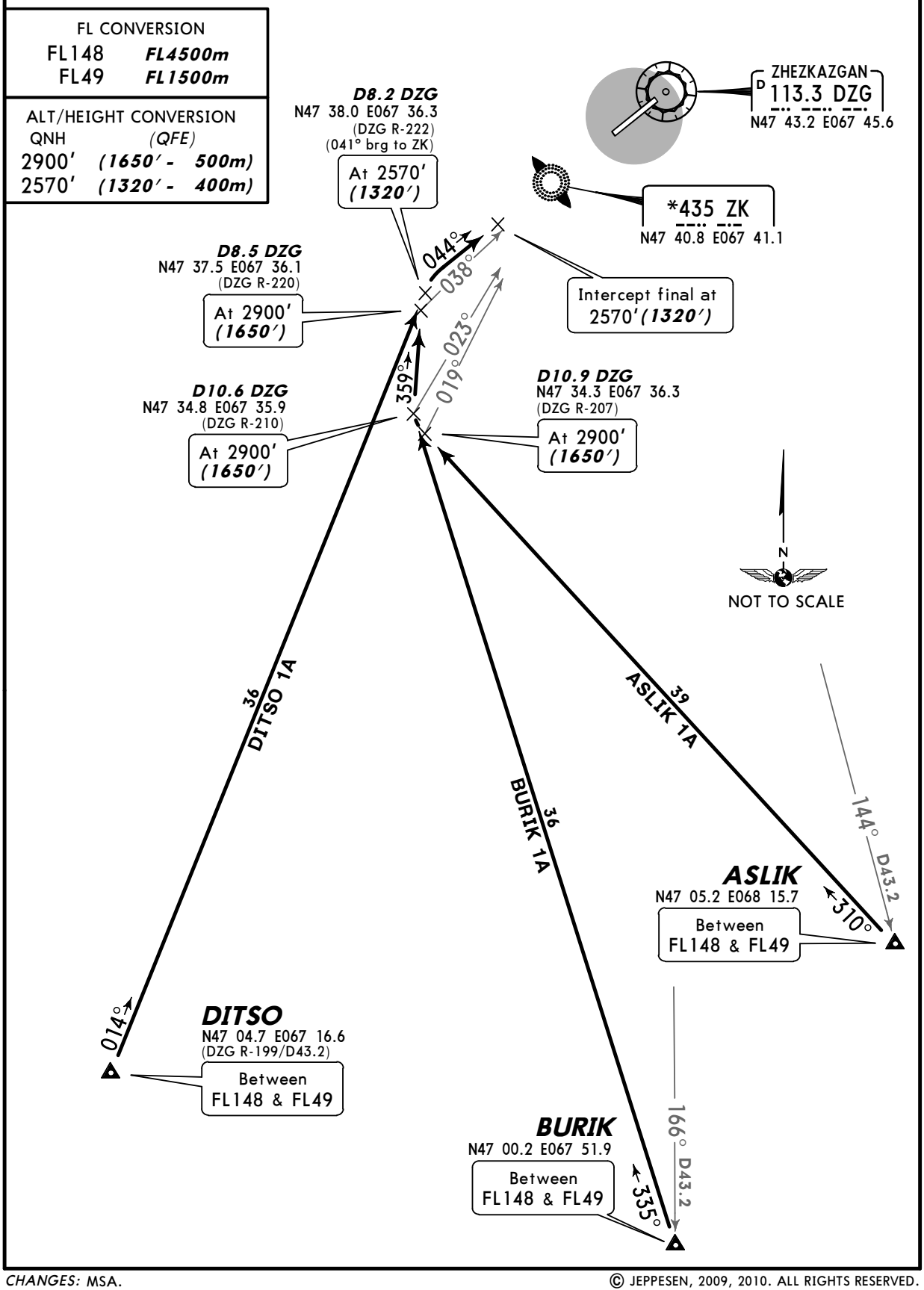
Apt Elev	
1250′	Alt Set: MM (hPa on request) QNH on request (QFE) Trans level: FL49 Trans alt: 2900′ *(1650′)*

3300′
MSA
ZK Lctr

ASLIK 1A *[ASLI1A]*, BURIK 1A *[BURI1A]*
DITSO 1A *[DITS1A]*
RWY 04 ARRIVALS
FROM SOUTH

FL CONVERSION	
FL148	***FL4500m***
FL49	***FL1500m***

ALT/HEIGHT CONVERSION		
QNH	*(QFE)*	
2900′	***(1650′ -***	***500m)***
2570′	***(1320′ -***	***400m)***



CHANGES: MSA.

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JeppView 3.7.2.1

UAKD/DZN
ZHEZKAZGAN

JEPPESEN ZHEZKAZGAN, KAZAKHSTAN

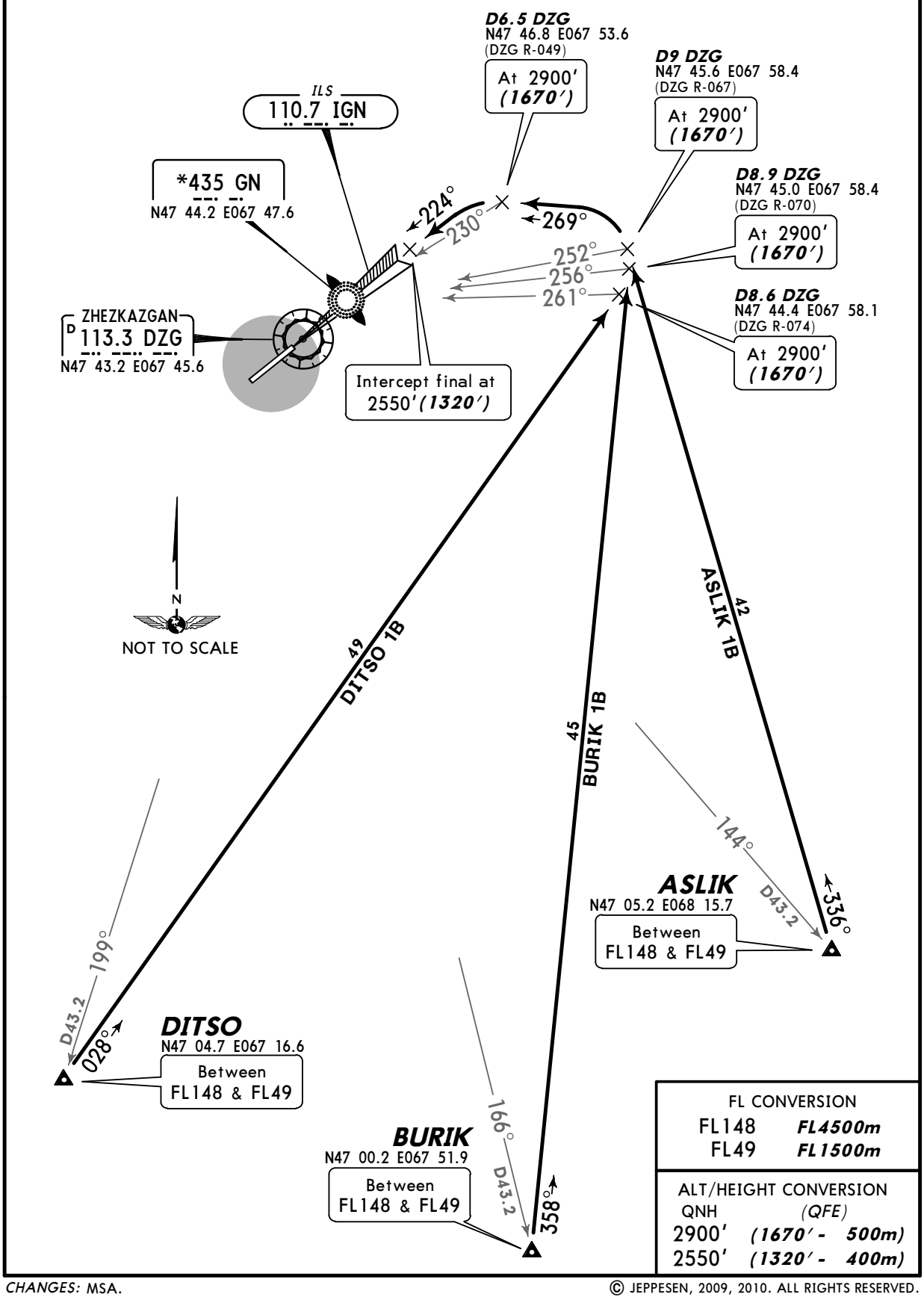
26 MAR 10 (10-2E) Eff 8 Apr

STAR

Apt Elev	
1250′	Alt Set: MM (hPa on request) QNH on request (QFE) Trans level: FL49 Trans alt: 2900′ *(1670′)*

3300′
MSA
GN Lctr

ASLIK 1B *[ASLI1B]*, BURIK 1B *[BURI1B]*
DITSO 1B *[DITS1B]*
RWY 22 ARRIVALS
FROM SOUTH



FL CONVERSION	
FL148	*FL4500m*
FL49	*FL1500m*

ALT/HEIGHT CONVERSION	
QNH	*(QFE)*
2900′	*(1670′ - 500m)*
2550′	*(1320′ - 400m)*

CHANGES: MSA.

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UAKD/DZN
ZHEZKAZGAN

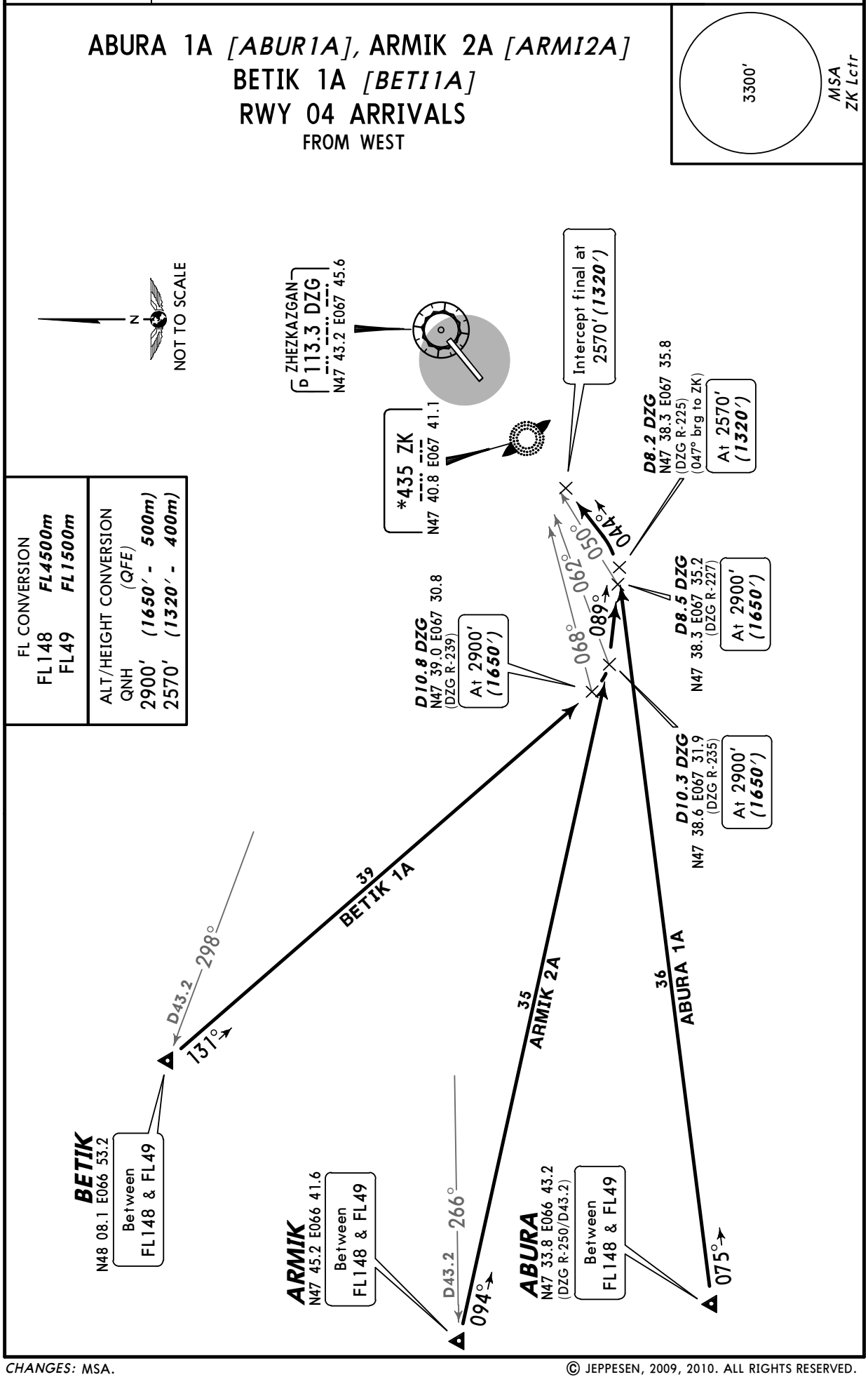
JEPPESEN ZHEZKAZGAN, KAZAKHSTAN

26 MAR 10 (10-2F) Eff 8 Apr

STAR

Apt Elev	
1250′	Alt Set: MM (hPa on request) QNH on request **(QFE)** Trans level: FL49 Trans alt: 2900′ ***(1650′)***

ABURA 1A *[ABUR1A]*, ARMIK 2A *[ARMI2A]*
BETIK 1A *[BETI1A]*
RWY 04 ARRIVALS
FROM WEST



CHANGES: MSA.

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UAKD/DZN
ZHEZKAZGAN

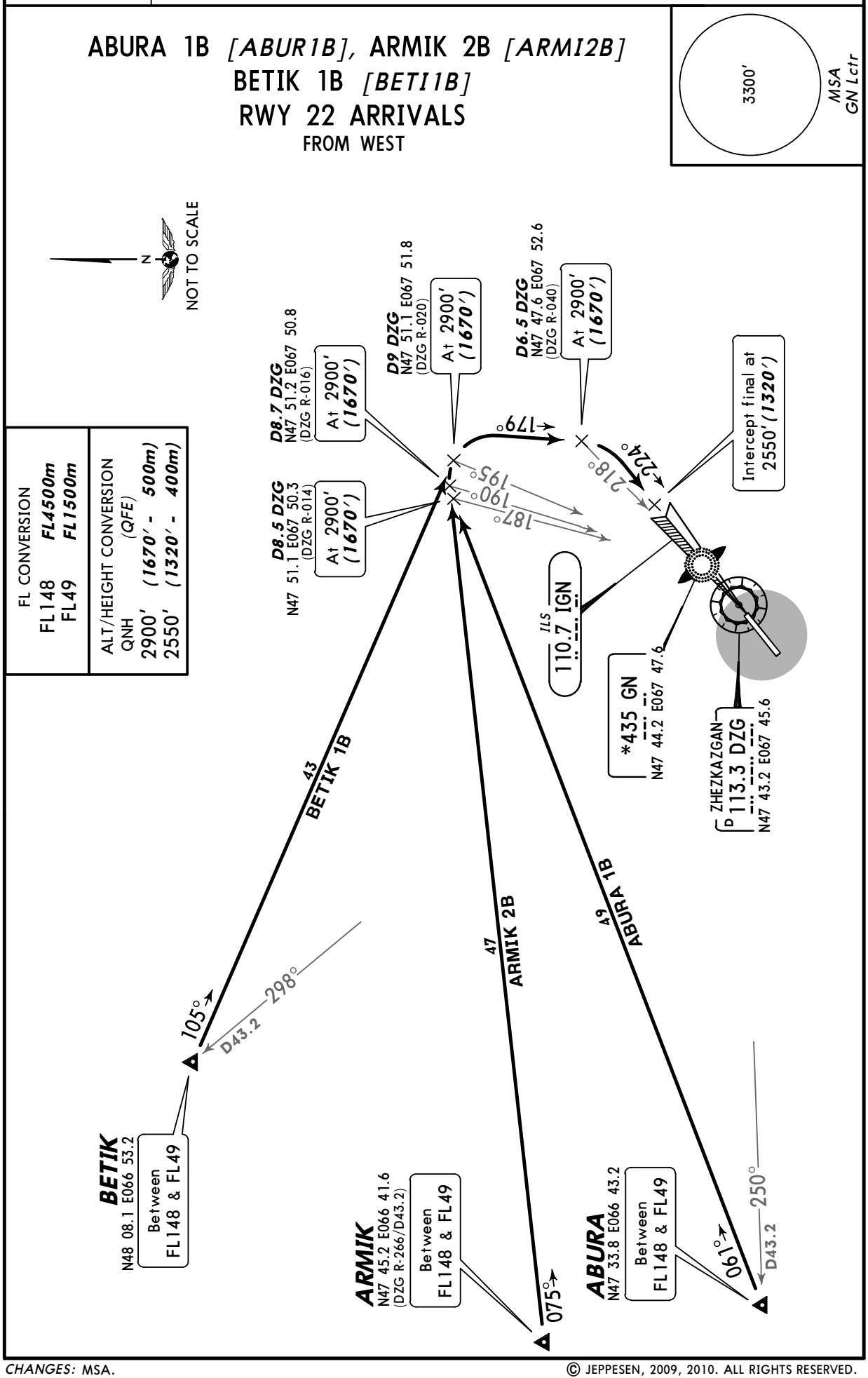
JEPPESEN ZHEZKAZGAN, KAZAKHSTAN

26 MAR 10 (10-2G) Eff 8 Apr

STAR

Apt Elev	
1250′	Alt Set: MM (hPa on request) QNH on request **(QFE)** Trans level: FL49 Trans alt: 2900′ ***(1670′)***

ABURA 1B *[ABUR1B]*, ARMIK 2B *[ARMI2B]*
BETIK 1B *[BETI1B]*
RWY 22 ARRIVALS
FROM WEST



CHANGES: MSA.

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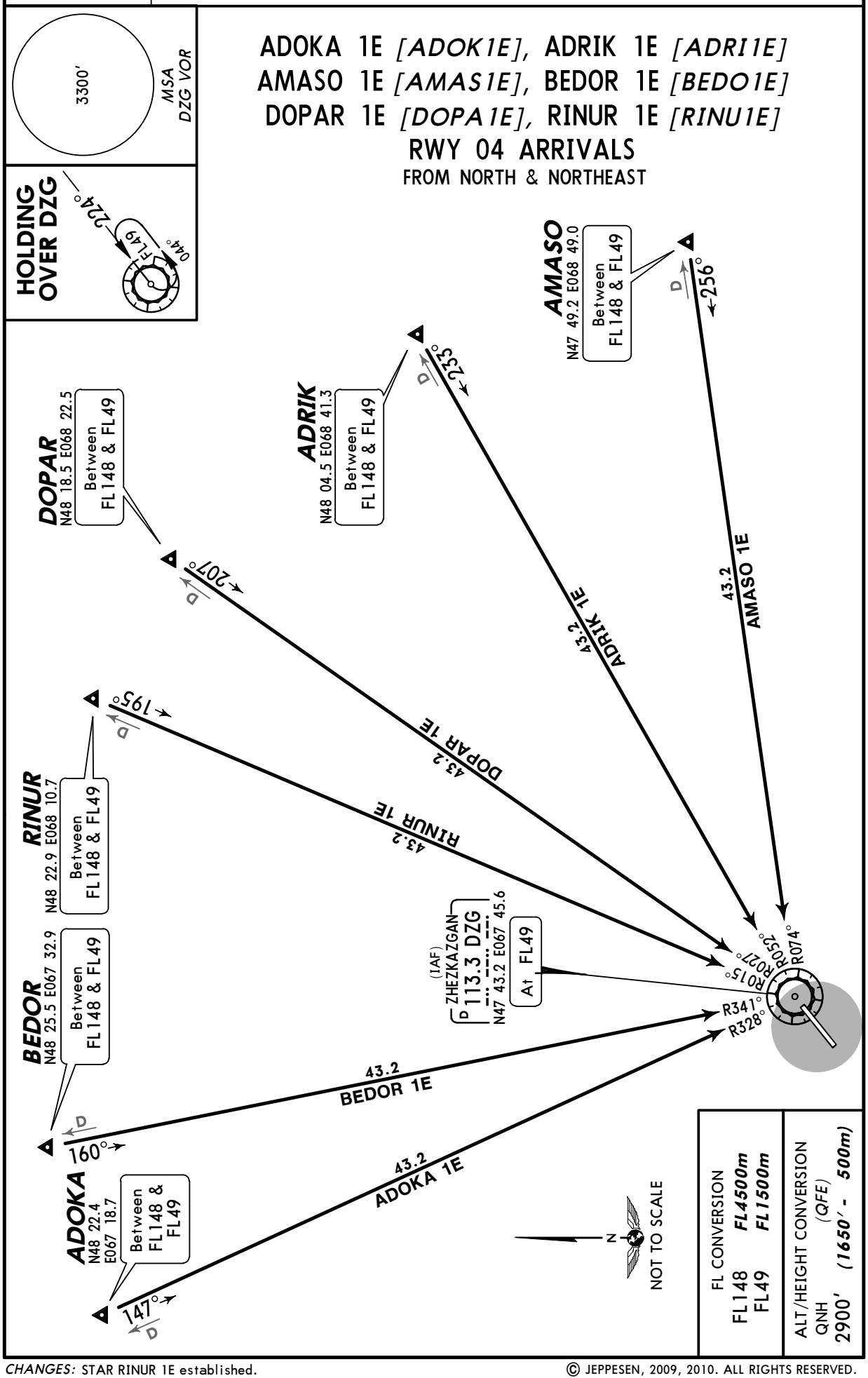
UAKD/DZN
ZHEZKAZGAN

JEPPESEN ZHEZKAZGAN, KAZAKHSTAN

16 JUL 10 (10-2H) Eff 29 Jul

STAR

Apt Elev 1250′	Alt Set: MM (hPa on request) QNH on request (QFE) Trans level: FL49 Trans alt: 2900′ *(1650′)*



CHANGES: STAR RINUR 1E established.

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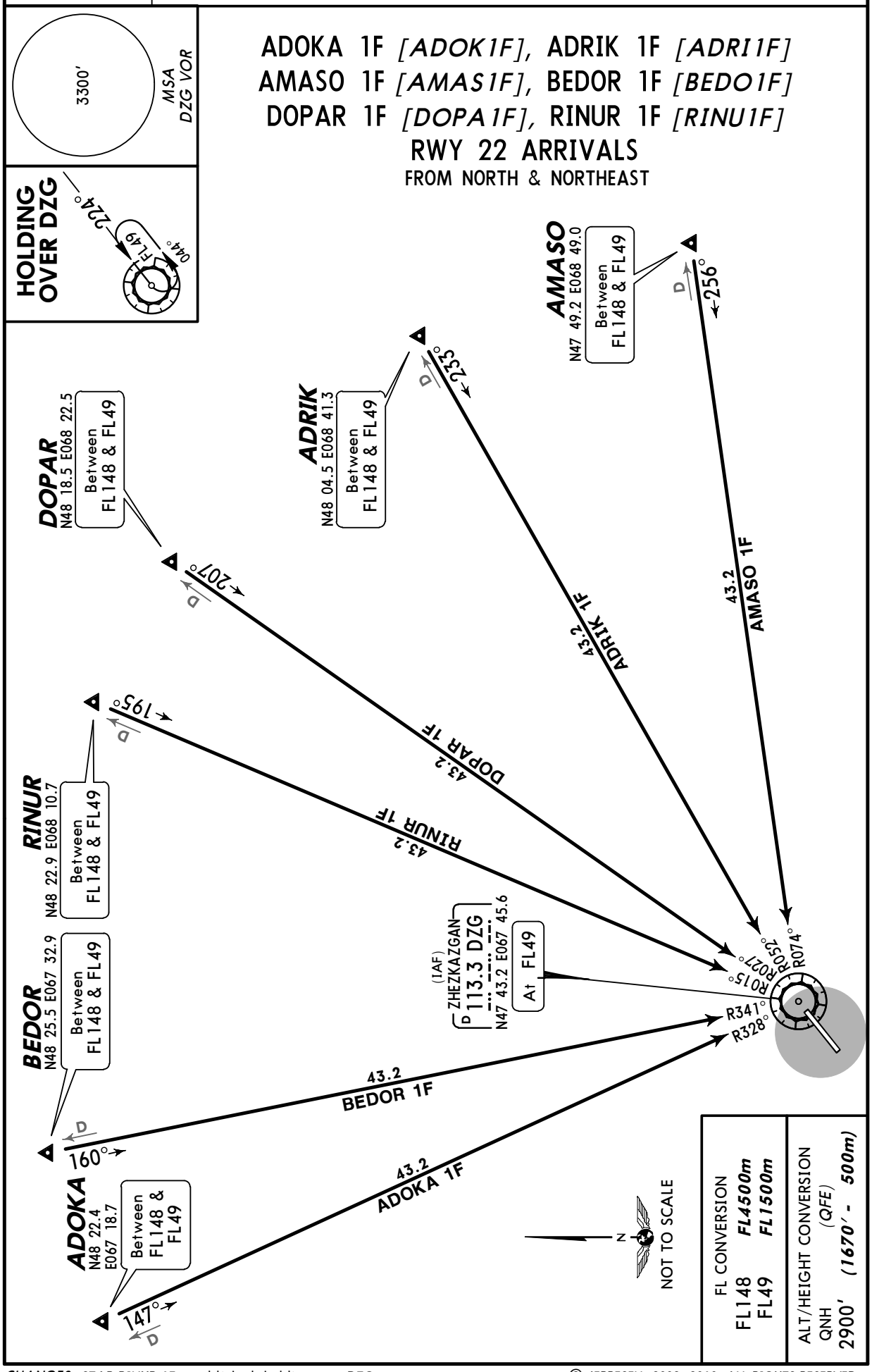
UAKD/DZN
ZHEZKAZGAN

JEPPESEN ZHEZKAZGAN, KAZAKHSTAN

16 JUL 10 (10-2J) Eff 29 Jul

STAR

Apt Elev 1250′	Alt Set: MM (hPa on request) QNH on request (QFE) Trans level: FL49 Trans alt: 2900′ *(1670′)*



CHANGES: STAR RINUR 1F established; holding over DZG.

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UAKD/DZN
ZHEZKAZGAN

JEPPESEN ZHEZKAZGAN, KAZAKHSTAN

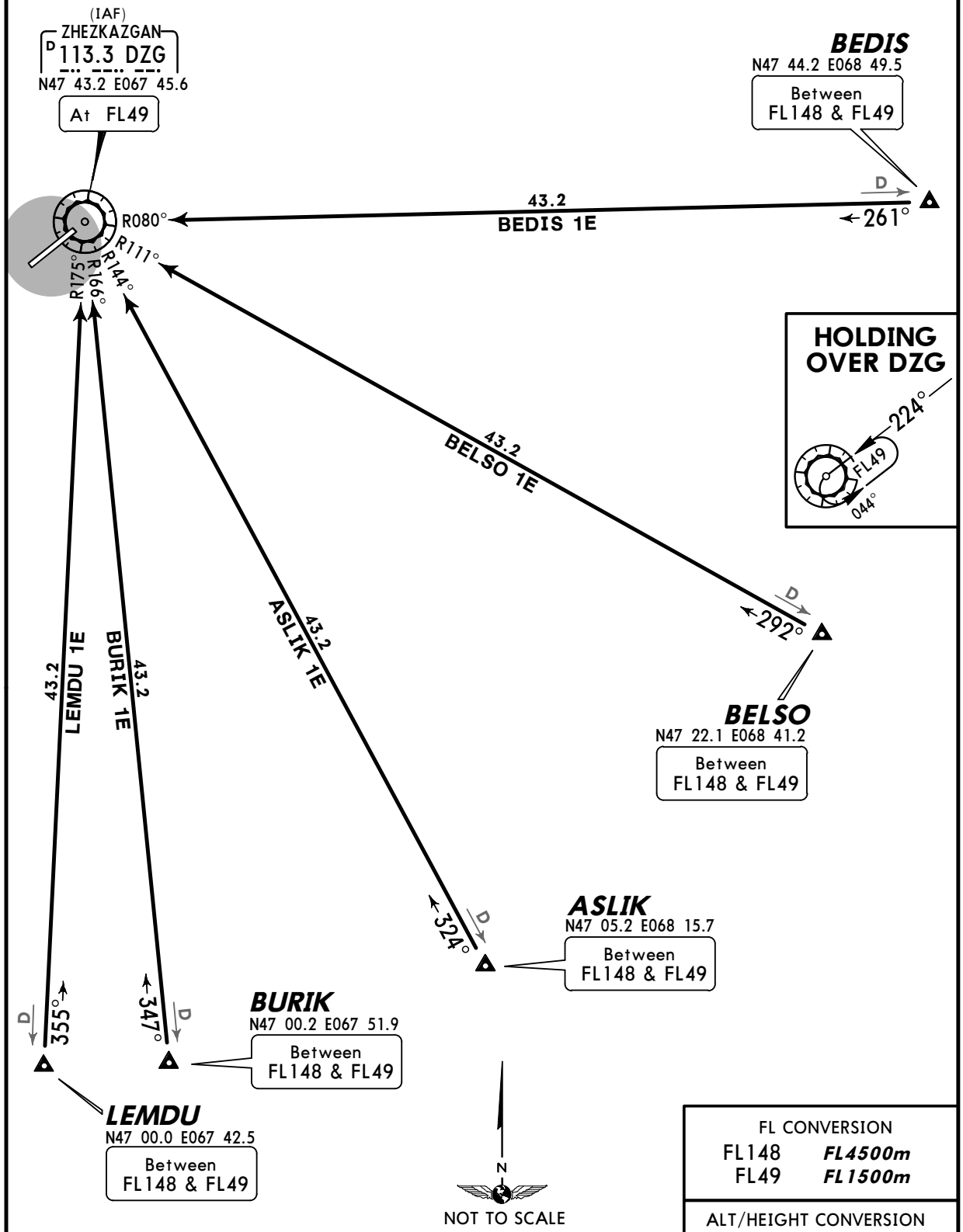
16 JUL 10 (10-2K) Eff 29 Jul

STAR

Apt Elev	
1250′	Alt Set: MM (hPa on request) QNH on request (QFE) Trans level: FL49 Trans alt: 2900′ *(1650′)*

3300′
MSA
DZG VOR

ASLIK 1E *[ASLI1E]*, BEDIS 1E *[BEDI1E]*
BELSO 1E *[BELS1E]*, BURIK 1E *[BURI1E]*
LEMDU 1E *[LEMD1E]*
RWY 04 ARRIVALS
FROM EAST & SOUTH



FL CONVERSION	
FL148	*FL4500m*
FL49	*FL1500m*

ALT/HEIGHT CONVERSION	
QNH	*(QFE)*
2900′	*(1650′ - 500m)*

CHANGES: None.

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UAKD/DZN
ZHEZKAZGAN

JEPPESEN ZHEZKAZGAN, KAZAKHSTAN

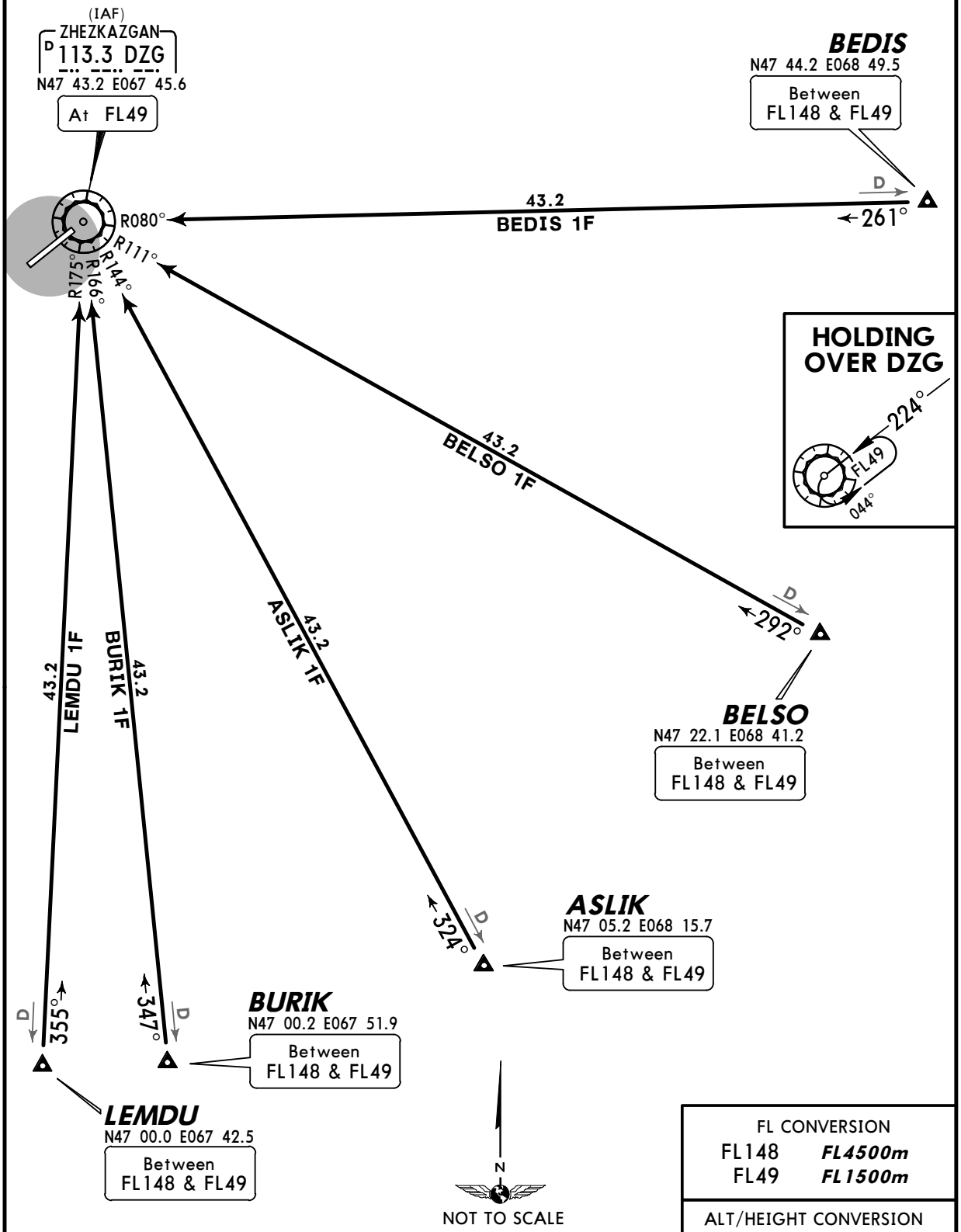
16 JUL 10 10-2L Eff 29 Jul

STAR

Apt Elev	
1250′	Alt Set: MM (hPa on request) QNH on request **(QFE)** Trans level: FL49 Trans alt: 2900′ ***(1670′)***

3300′
MSA
DZG VOR

ASLIK 1F *[ASLI1F]*, BEDIS 1F *[BEDI1F]*
BELSO 1F *[BELS1F]*, BURIK 1F *[BURI1F]*
LEMDU 1F *[LEMD1F]*
RWY 22 ARRIVALS
FROM EAST & SOUTH



FL CONVERSION	
FL148	***FL4500m***
FL49	***FL1500m***

ALT/HEIGHT CONVERSION	
QNH	*(QFE)*
2900′	***(1670′ - 500m)***

CHANGES: Holding over DZG.

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JeppView 3.7.2.1

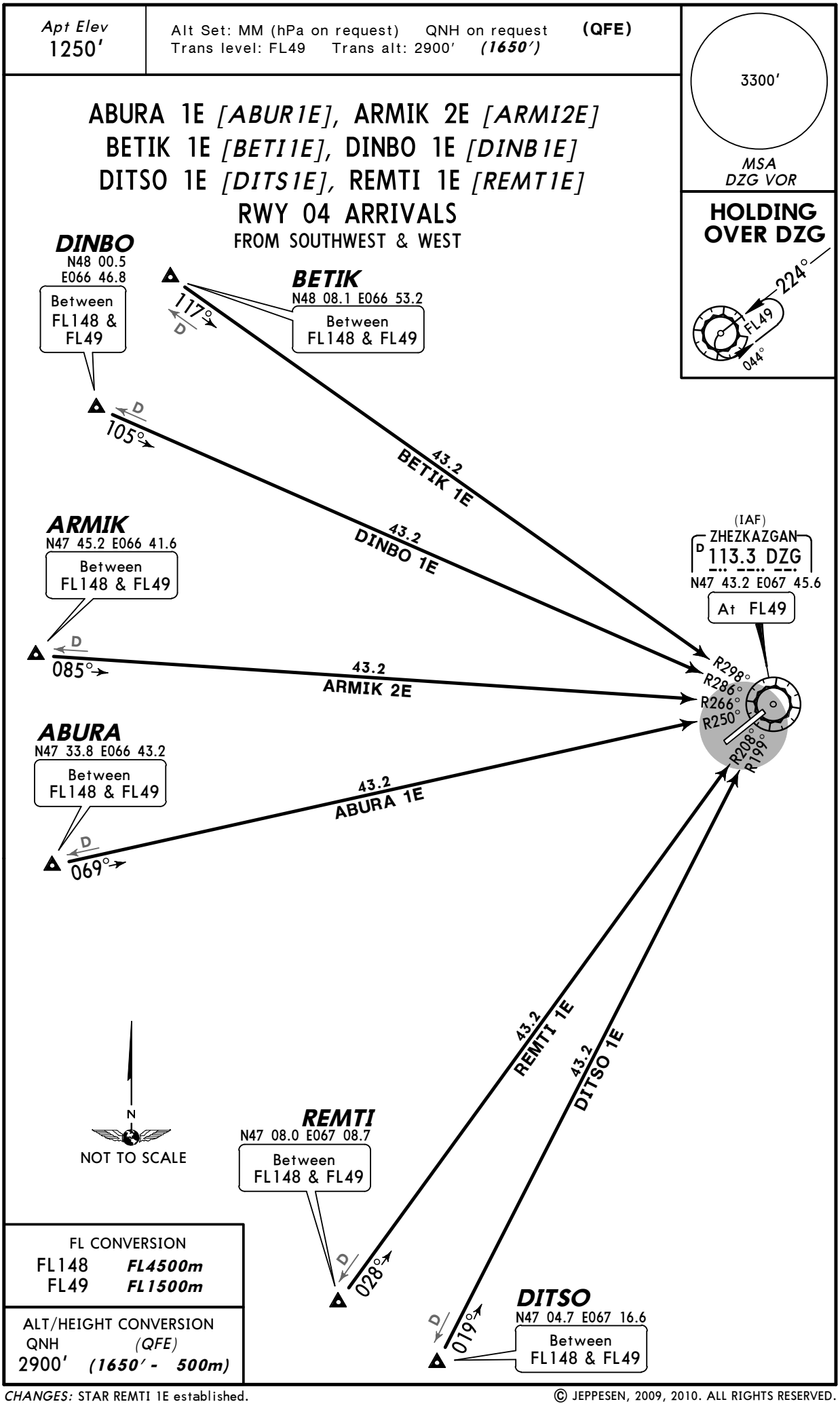
UAKD/DZN
ZHEZKAZGAN

JEPPESEN ZHEZKAZGAN, KAZAKHSTAN

16 JUL 10 (10-2M) Eff 29 Jul

STAR

Apt Elev	
1250′	Alt Set: MM (hPa on request) QNH on request **(QFE)** Trans level: FL49 Trans alt: 2900′ ***(1650′)***



FL CONVERSION	
FL148	***FL4500m***
FL49	***FL1500m***

ALT/HEIGHT CONVERSION	
QNH	*(QFE)*
2900′	***(1650′ - 500m)***

CHANGES: STAR REMTI 1E established.

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JeppView 3.7.2.1

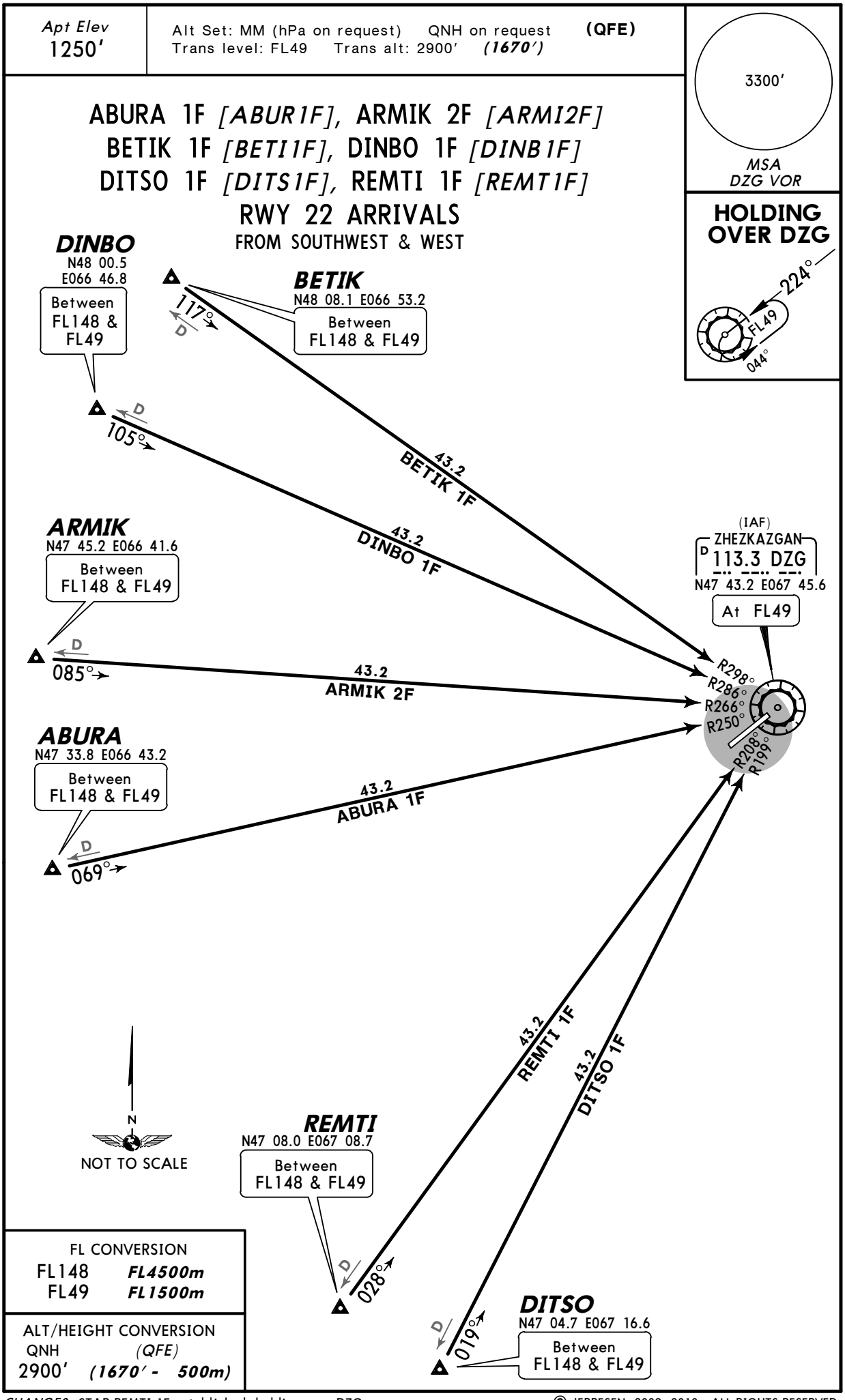
UAKD/DZN
ZHEZKAZGAN

JEPPESEN ZHEZKAZGAN, KAZAKHSTAN

16 JUL 10 (10-2N) Eff 29 Jul

STAR

Apt Elev	
1250′	Alt Set: MM (hPa on request) QNH on request **(QFE)** Trans level: FL49 Trans alt: 2900′ ***(1670′)***



FL CONVERSION	
FL148	***FL4500m***
FL49	***FL1500m***

ALT/HEIGHT CONVERSION	
QNH	*(QFE)*
2900′	***(1670′ - 500m)***

CHANGES: STAR REMTI 1F established; holding over DZG.

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JEPPESEN
JeppView 3.7.2.1

UAKD/DZN
ZHEZKAZGAN

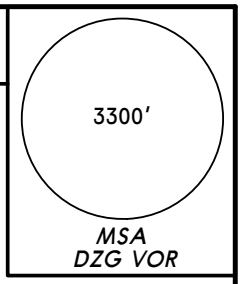
JEPPESEN ZHEZKAZGAN, KAZAKHSTAN

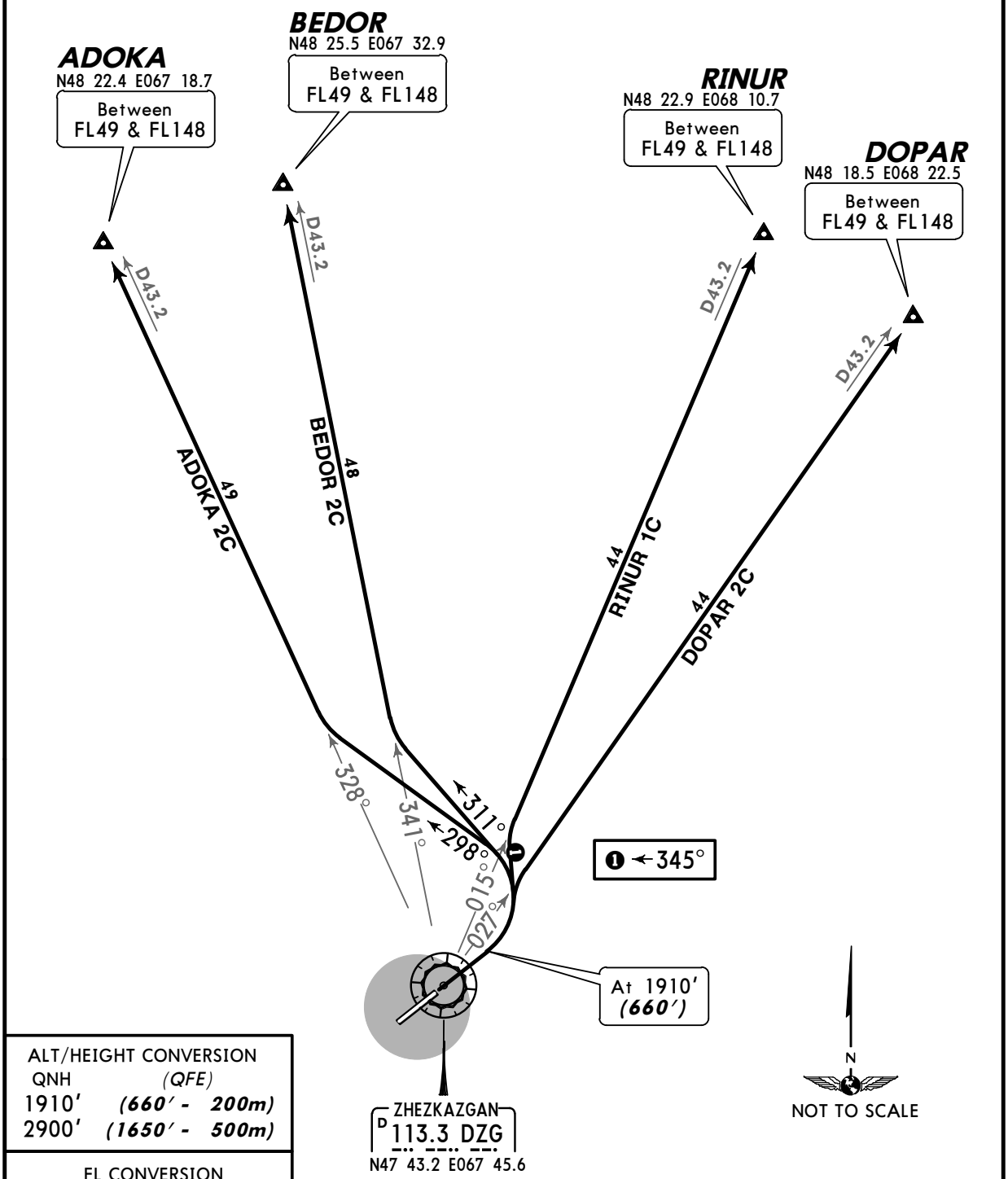
16 JUL 10 (10-3) Eff 29 Jul

SID

Apt Elev	
1250′	QNH on request **(QFE)** Trans level: FL49 Trans alt: 2900′ ***(1650′)***

ADOKA 2C *[ADOK2C]*, BEDOR 2C *[BEDO2C]*
DOPAR 2C *[DOPA2C]*, RINUR 1C *[RINU1C]*
RWY 04 DEPARTURES
TO NORTH





ALT/HEIGHT CONVERSION	
QNH	*(QFE)*
1910′	***(660′ - 200m)***
2900′	***(1650′ - 500m)***

FL CONVERSION	
FL49	***FL1500m***
FL148	***FL4500m***

SID	ROUTING
ADOKA 2C	Climb to 1910′ ***(660′)***, turn LEFT, 298° track, intercept DZG R-328 to ADOKA.
BEDOR 2C	Climb to 1910′ ***(660′)***, turn LEFT, 311° track, intercept DZG R-341 to BEDOR.
DOPAR 2C	Climb to 1910′ ***(660′)***, turn LEFT, intercept DZG R-027 to DOPAR.
RINUR 1C	Climb to 1910′ ***(660′)***, turn LEFT, 345° track, intercept DZG R-015 to RINUR.

CHANGES: SID RINUR 1C established.

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JeppView 3.7.2.1

UAKD/DZN
ZHEZKAZGAN

JEPPESEN ZHEZKAZGAN, KAZAKHSTAN

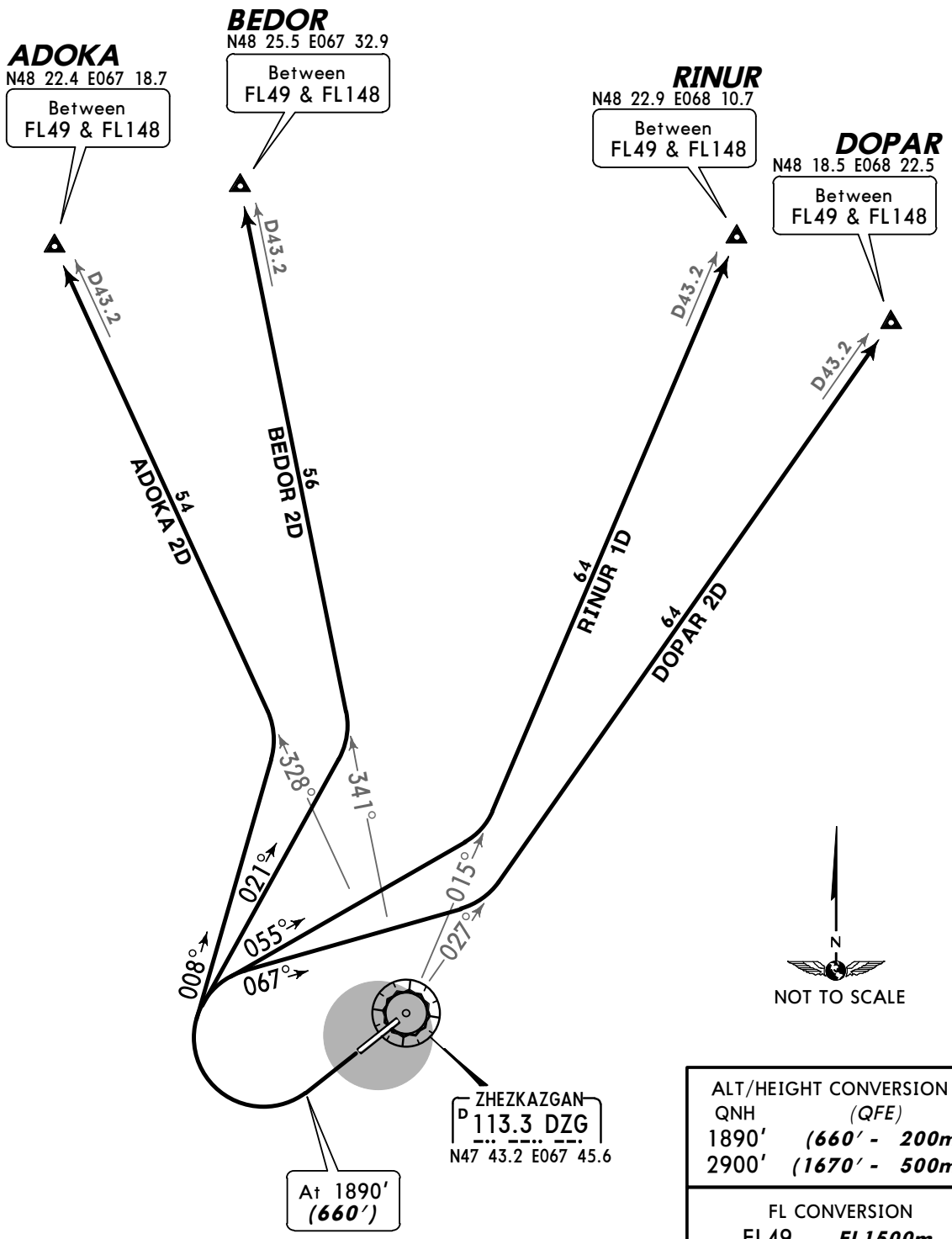
16 JUL 10 (10-3A) Eff 29 Jul

SID

Apt Elev	
1250′	QNH on request **(QFE)** Trans level: FL49 Trans alt: 2900′ ***(1670′)***

3300′
MSA
DZG VOR

ADOKA 2D *[ADOK2D]*, BEDOR 2D *[BEDO2D]*
DOPAR 2D *[DOPA2D]*, RINUR 1D *[RINU1D]*
RWY 22 DEPARTURES
TO NORTH



ALT/HEIGHT CONVERSION	
QNH	*(QFE)*
1890′	***(660′ - 200m)***
2900′	***(1670′ - 500m)***

FL CONVERSION	
FL49	***FL1500m***
FL148	***FL4500m***

SID	ROUTING
ADOKA 2D	Climb to 1890′ ***(660′)***, turn RIGHT, 008° track, intercept DZG R-328 to ADOKA.
BEDOR 2D	Climb to 1890′ ***(660′)***, turn RIGHT, 021° track, intercept DZG R-341 to BEDOR.
DOPAR 2D	Climb to 1890′ ***(660′)***, turn RIGHT, 067° track, intercept DZG R-027 to DOPAR.
RINUR 1D	Climb to 1890′ ***(660′)***, turn RIGHT, 055° track, intercept DZG R-015 to RINUR.

CHANGES: SID RINUR 1D established.

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UAKD/DZN
ZHEZKAZGAN

JEPPESEN ZHEZKAZGAN, KAZAKHSTAN

26 MAR 10 (10-3B) Eff 8 Apr

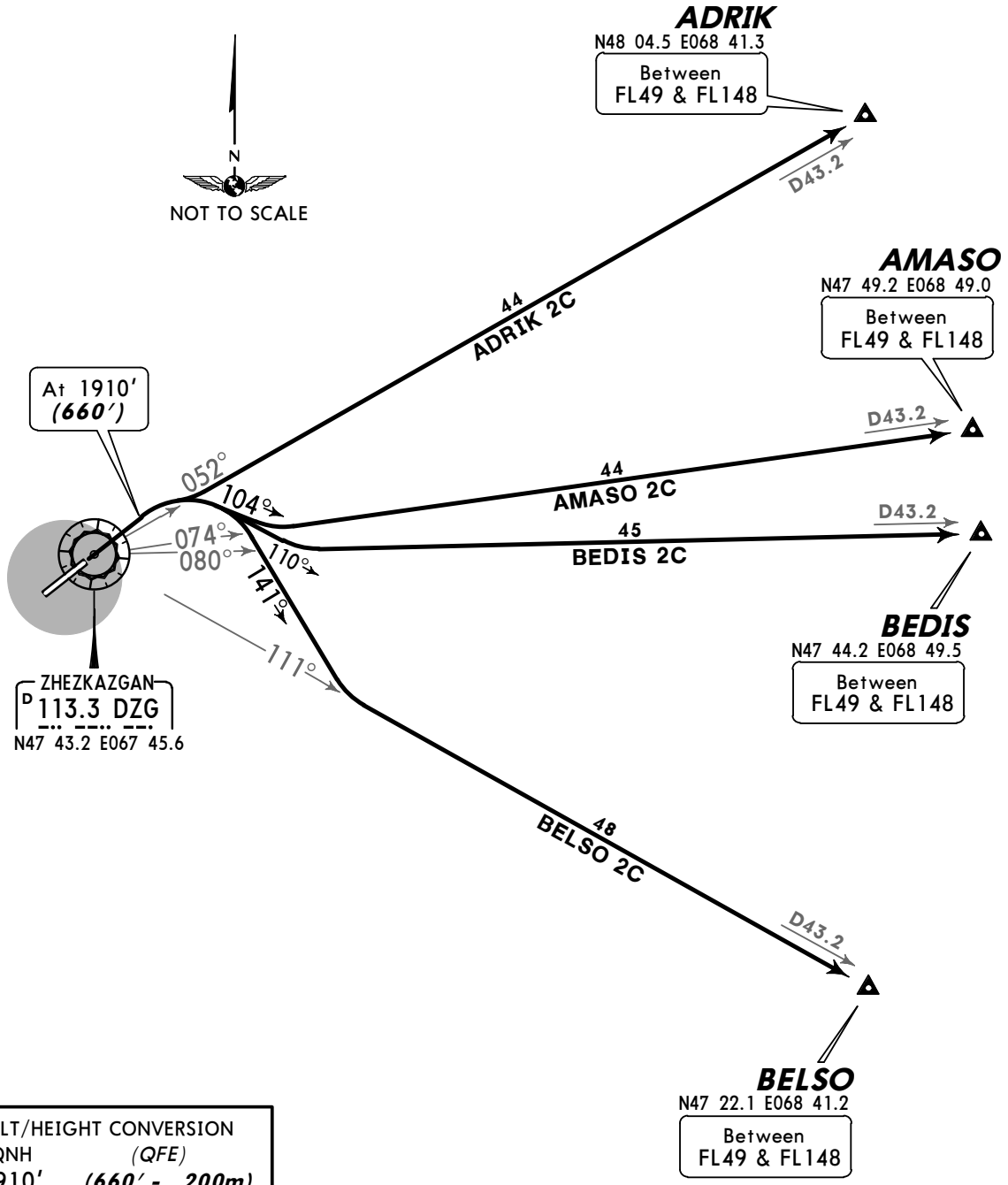
SID

Apt Elev	QNH on request (QFE)
1250′	Trans level: FL49 Trans alt: 2900′ *(1650′)*

3300′
MSA
DZG VOR

ADRIK 2C *[ADRI2C]*, AMASO 2C *[AMAS2C]* BEDIS 2C *[BEDI2C]*, BELSO 2C *[BELS2C]* RWY 04 DEPARTURES

TO EAST



ALT/HEIGHT CONVERSION	
QNH	*(QFE)*
1910′	*(660′ - 200m)*
2900′	*(1650′ - 500m)*

FL CONVERSION	
FL49	*FL1500m*
FL148	*FL4500m*

SID	ROUTING
ADRIK 2C	Climb to 1910′ *(660′)*, turn RIGHT, intercept DZG R-052 to ADRIK.
AMASO 2C	Climb to 1910′ *(660′)*, turn RIGHT, 104° track, intercept DZG R-074 to AMASO.
BEDIS 2C	Climb to 1910′ *(660′)*, turn RIGHT, 110° track, intercept DZG R-080 to BEDIS.
BELSO 2C	Climb to 1910′ *(660′)*, turn RIGHT, 141° track, intercept DZG R-111 to BELSO.

CHANGES: MSA.

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JeppView 3.7.2.1

UAKD/DZN
ZHEZKAZGAN

JEPPESEN ZHEZKAZGAN, KAZAKHSTAN

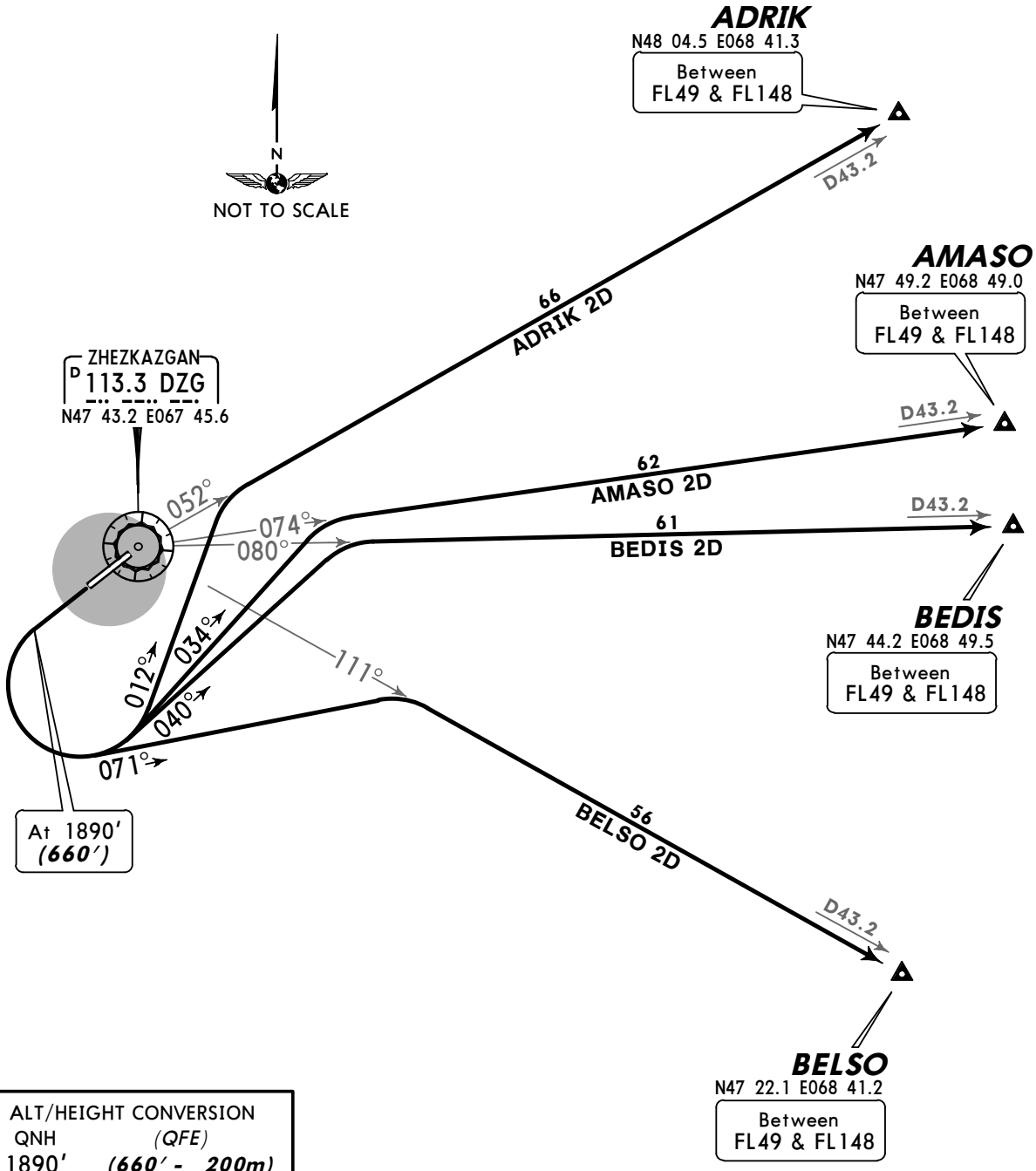
26 MAR 10 (10-3C) Eff 8 Apr

SID

Apt Elev	QNH on request **(QFE)**
1250′	Trans level: FL49 Trans alt: 2900′ *(1670′)*

3300′
MSA
DZG VOR

ADRIK 2D *[ADRI2D]*, AMASO 2D *[AMAS2D]*
BEDIS 2D *[BEDI2D]*, BELSO 2D *[BELS2D]*
RWY 22 DEPARTURES
TO EAST



ALT/HEIGHT CONVERSION	
QNH	*(QFE)*
1890′	*(660′ - 200m)*
2900′	*(1670′ - 500m)*

FL CONVERSION	
FL49	*FL1500m*
FL148	*FL4500m*

SID	ROUTING
ADRIK 2D	Climb to 1890′ *(660′)*, turn LEFT, 012° track, intercept DZG R-052 to ADRIK.
AMASO 2D	Climb to 1890′ *(660′)*, turn LEFT, 034° track, intercept DZG R-074 to AMASO.
BEDIS 2D	Climb to 1890′ *(660′)*, turn LEFT, 040° track, intercept DZG R-080 to BEDIS.
BELSO 2D	Climb to 1890′ *(660′)*, turn LEFT, 071° track, intercept DZG R-111 to BELSO.

CHANGES: MSA.

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UAKD/DZN
ZHEZKAZGAN

JEPPESEN ZHEZKAZGAN, KAZAKHSTAN

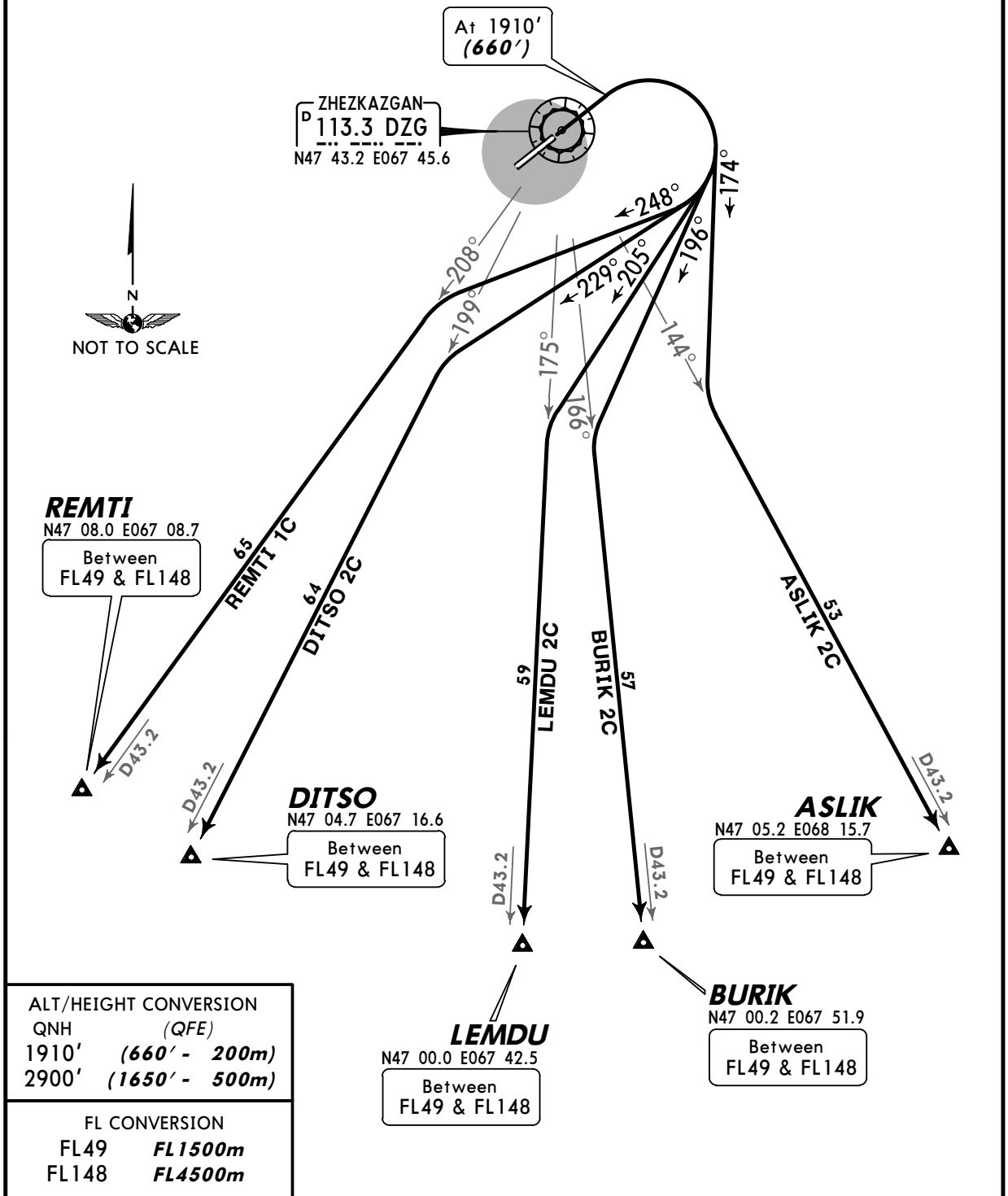
16 JUL 10 (10-3D) Eff 29 Jul

SID

Apt Elev	
1250′	QNH on request **(QFE)** Trans level: FL49 Trans alt: 2900′ ***(1650′)***

3300′
MSA
DZG VOR

ASLIK 2C *[ASLI2C]*, BURIK 2C *[BURI2C]*
DITSO 2C *[DITS2C]*, LEMDU 2C *[LEMD2C]*
REMTI 1C *[REMT1C]*
RWY 04 DEPARTURES
TO SOUTH



ALT/HEIGHT CONVERSION	
QNH	*(QFE)*
1910′	***(660′ - 200m)***
2900′	***(1650′ - 500m)***

FL CONVERSION	
FL49	***FL1500m***
FL148	***FL4500m***

SID	ROUTING
ASLIK 2C	Climb to 1910′ ***(660′)***, turn RIGHT, 174° track, intercept DZG R-144 to ASLIK.
BURIK 2C	Climb to 1910′ ***(660′)***, turn RIGHT, 196° track, intercept DZG R-166 to BURIK.
DITSO 2C	Climb to 1910′ ***(660′)***, turn RIGHT, 229° track, intercept DZG R-199 to DITSO.
LEMDU 2C	Climb to 1910′ ***(660′)***, turn RIGHT, 205° track, intercept DZG R-175 to LEMDU.
REMTI 1C	Climb to 1910′ ***(660′)***, turn RIGHT, 248° track, intercept DZG R-208 to REMTI.

CHANGES: SID REMTI 1C established.

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UAKD/DZN
ZHEZKAZGAN

JEPPESEN ZHEZKAZGAN, KAZAKHSTAN

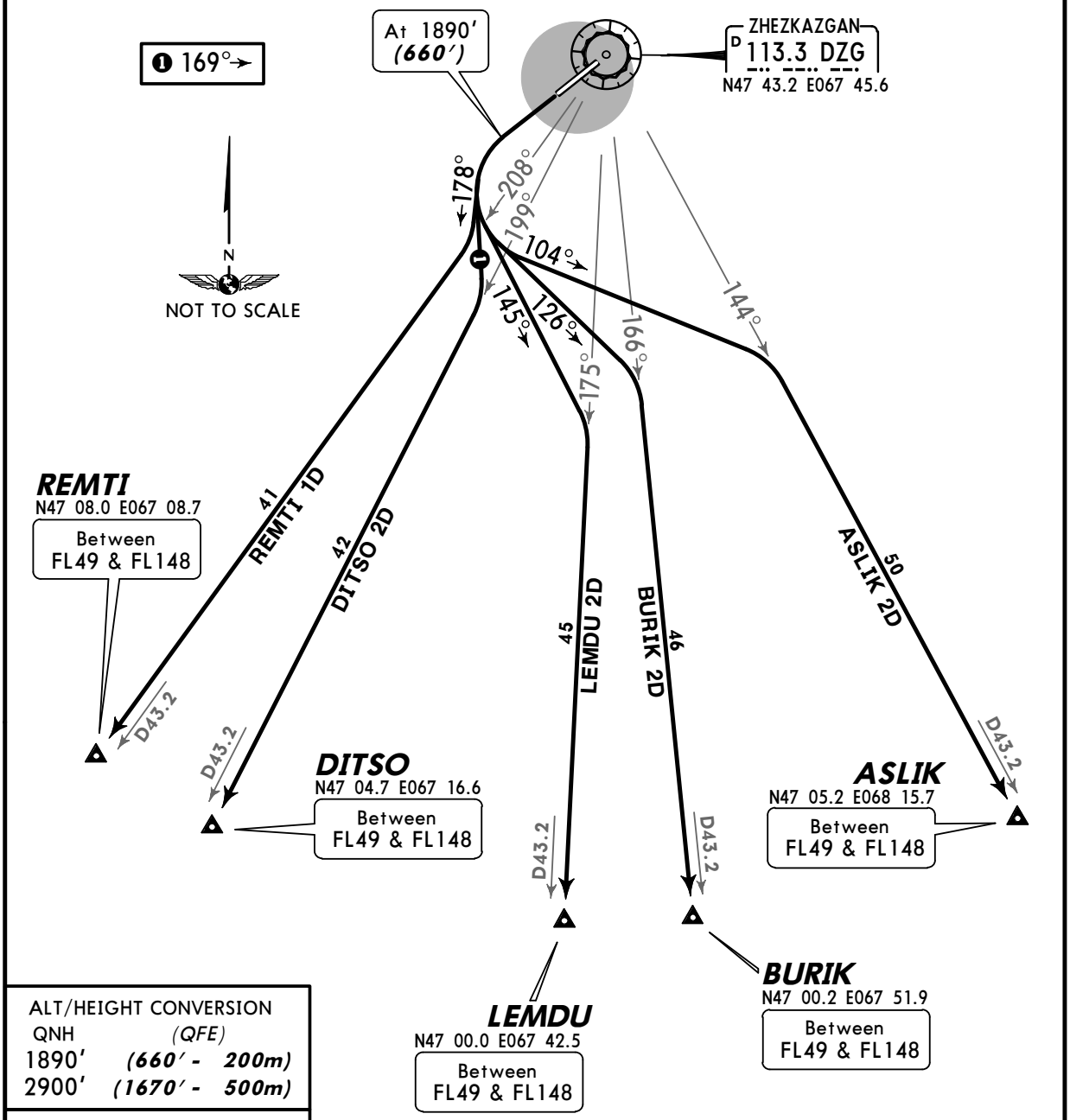
16 JUL 10 (10-3E) Eff 29 Jul

SID

Apt Elev	
1250′	QNH on request **(QFE)** Trans level: FL49 Trans alt: 2900′ ***(1670′)***

3300′
MSA
DZG VOR

ASLIK 2D *[ASLI2D]*, BURIK 2D *[BURI2D]*
DITSO 2D *[DITS2D]*, LEMDU 2D *[LEMD2D]*
REMTI 1D *[REMT1D]*
RWY 22 DEPARTURES
TO SOUTH



ALT/HEIGHT CONVERSION	
QNH	*(QFE)*
1890′	***(660′ - 200m)***
2900′	***(1670′ - 500m)***

FL CONVERSION	
FL49	***FL1500m***
FL148	***FL4500m***

SID	ROUTING
ASLIK 2D	Climb to 1890′ ***(660′)***, turn LEFT, 104° track, intercept DZG R-144 to ASLIK.
BURIK 2D	Climb to 1890′ ***(660′)***, turn LEFT, 126° track, intercept DZG R-166 to BURIK.
DITSO 2D	Climb to 1890′ ***(660′)***, turn LEFT, 169° track, intercept DZG R-199 to DITSO.
LEMDU 2D	Climb to 1890′ ***(660′)***, turn LEFT, 145° track, intercept DZG R-175 to LEMDU.
REMTI 1D	Climb to 1890′ ***(660′)***, turn LEFT, 178° track, intercept DZG R-208 to REMTI.

CHANGES: SID REMTI 1D established.

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UAKD/DZN
ZHEZKAZGAN

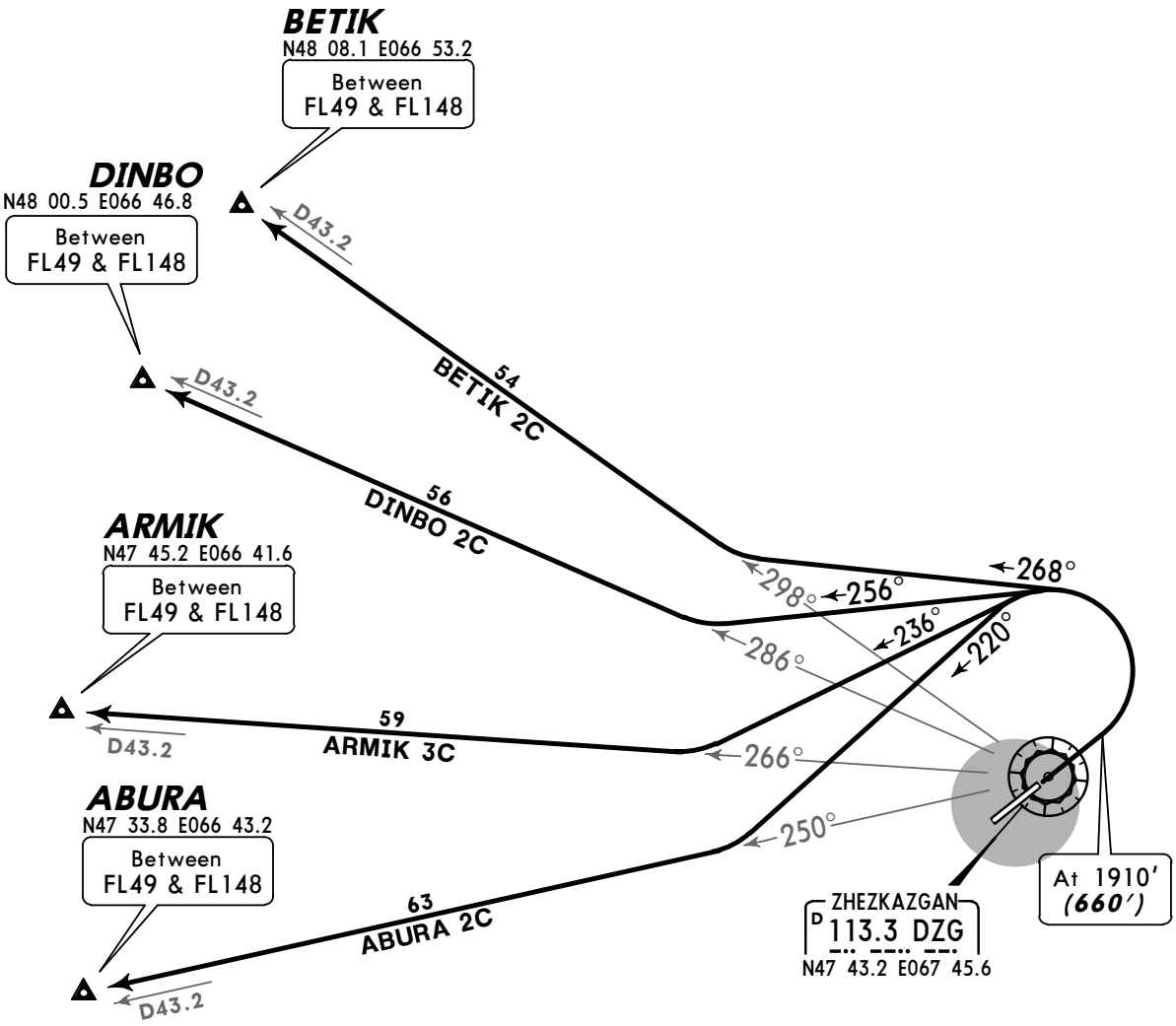
JEPPESEN ZHEZKAZGAN, KAZAKHSTAN

26 MAR 10 (10-3F) Eff 8 Apr

SID

Apt Elev	
1250′	QNH on request **(QFE)** Trans level: FL49 Trans alt: 2900′ ***(1650′)***

ABURA 2C *[ABUR2C]*, ARMIK 3C *[ARMI3C]*
BETIK 2C *[BETI2C]*, DINBO 2C *[DINB2C]*
RWY 04 DEPARTURES
TO WEST



N
NOT TO SCALE

ALT/HEIGHT CONVERSION	
QNH	*(QFE)*
1910′	***(660′ - 200m)***
2900′	***(1650′ - 500m)***

FL CONVERSION	
FL49	***FL1500m***
FL148	***FL4500m***

SID	ROUTING
ABURA 2C	Climb to 1910′ ***(660′)***, turn LEFT, 220° track, intercept DZG R-250 to ABURA.
ARMIK 3C	Climb to 1910′ ***(660′)***, turn LEFT, 236° track, intercept DZG R-266 to ARMIK.
BETIK 2C	Climb to 1910′ ***(660′)***, turn LEFT, 268° track, intercept DZG R-298 to BETIK.
DINBO 2C	Climb to 1910′ ***(660′)***, turn LEFT, 256° track, intercept DZG R-286 to DINBO.

CHANGES: MSA.

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UAKD/DZN
ZHEZKAZGAN

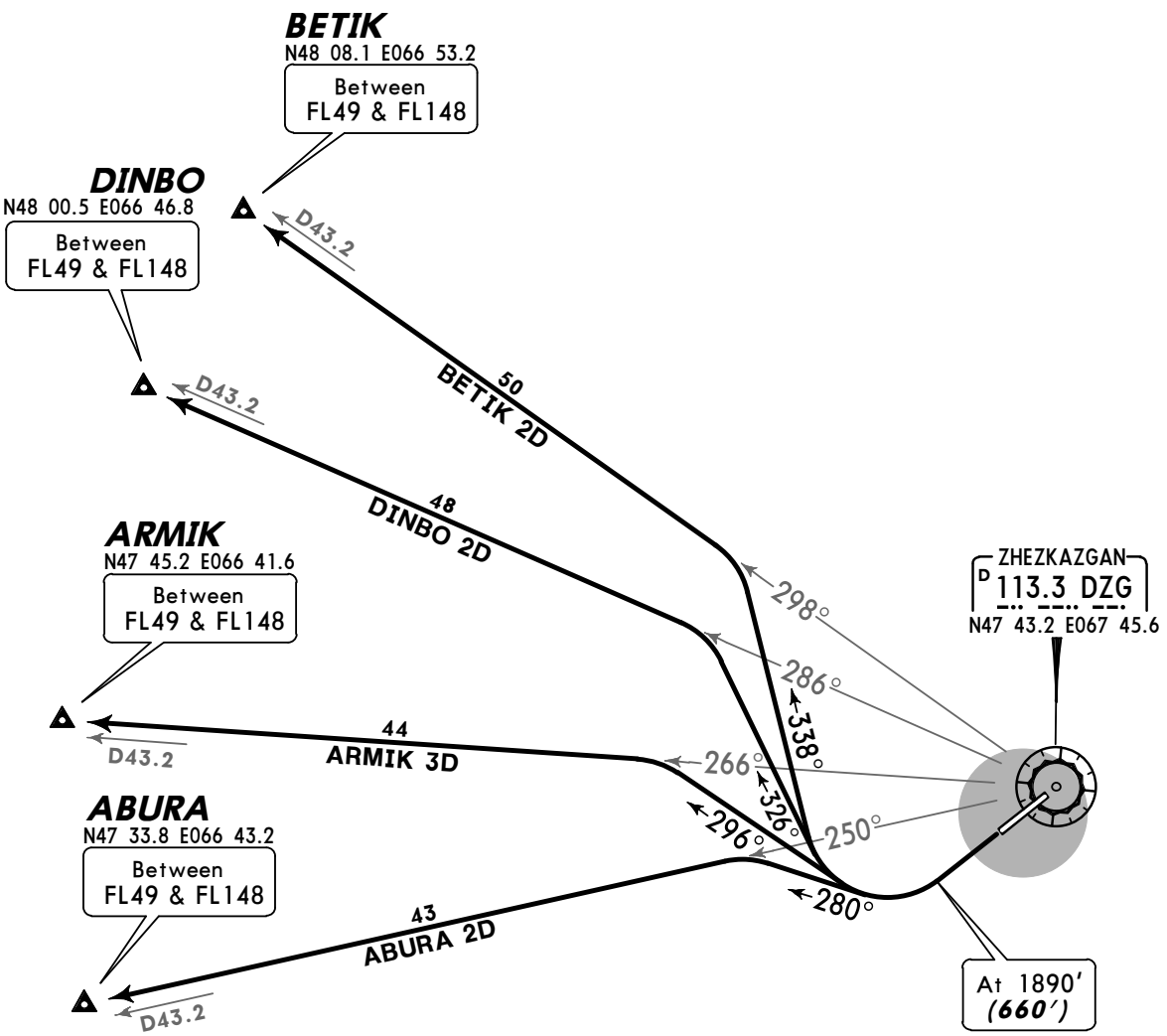
JEPPESEN ZHEZKAZGAN, KAZAKHSTAN

26 MAR 10 (10-3G) Eff 8 Apr

SID

Apt Elev	QNH on request (QFE)
1250′	Trans level: FL49 Trans alt: 2900′ *(1670′)*

ABURA 2D *[ABUR2D]*, ARMIK 3D *[ARMI3D]*
BETIK 2D *[BETI2D]*, DINBO 2D *[DINB2D]*
RWY 22 DEPARTURES
TO WEST



NOT TO SCALE

ALT/HEIGHT CONVERSION	
QNH	*(QFE)*
1890′	*(660′ - 200m)*
2900′	*(1670′ - 500m)*

FL CONVERSION	
FL49	*FL1500m*
FL148	*FL4500m*

SID	ROUTING
ABURA 2D	Climb to 1890′ *(660′)*, turn RIGHT, 280° track, intercept DZG R-250 to ABURA.
ARMIK 3D	Climb to 1890′ *(660′)*, turn RIGHT, 296° track, intercept DZG R-266 to ARMIK.
BETIK 2D	Climb to 1890′ *(660′)*, turn RIGHT, 338° track, intercept DZG R-298 to BETIK.
DINBO 2D	Climb to 1890′ *(660′)*, turn RIGHT, 326° track, intercept DZG R-286 to DINBO.

CHANGES: MSA.

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JEPPESEN
JeppView 3.7.2.1

UAKD/DZN
ZHEZKAZGAN

JEPPESEN ZHEZKAZGAN, KAZAKHSTAN

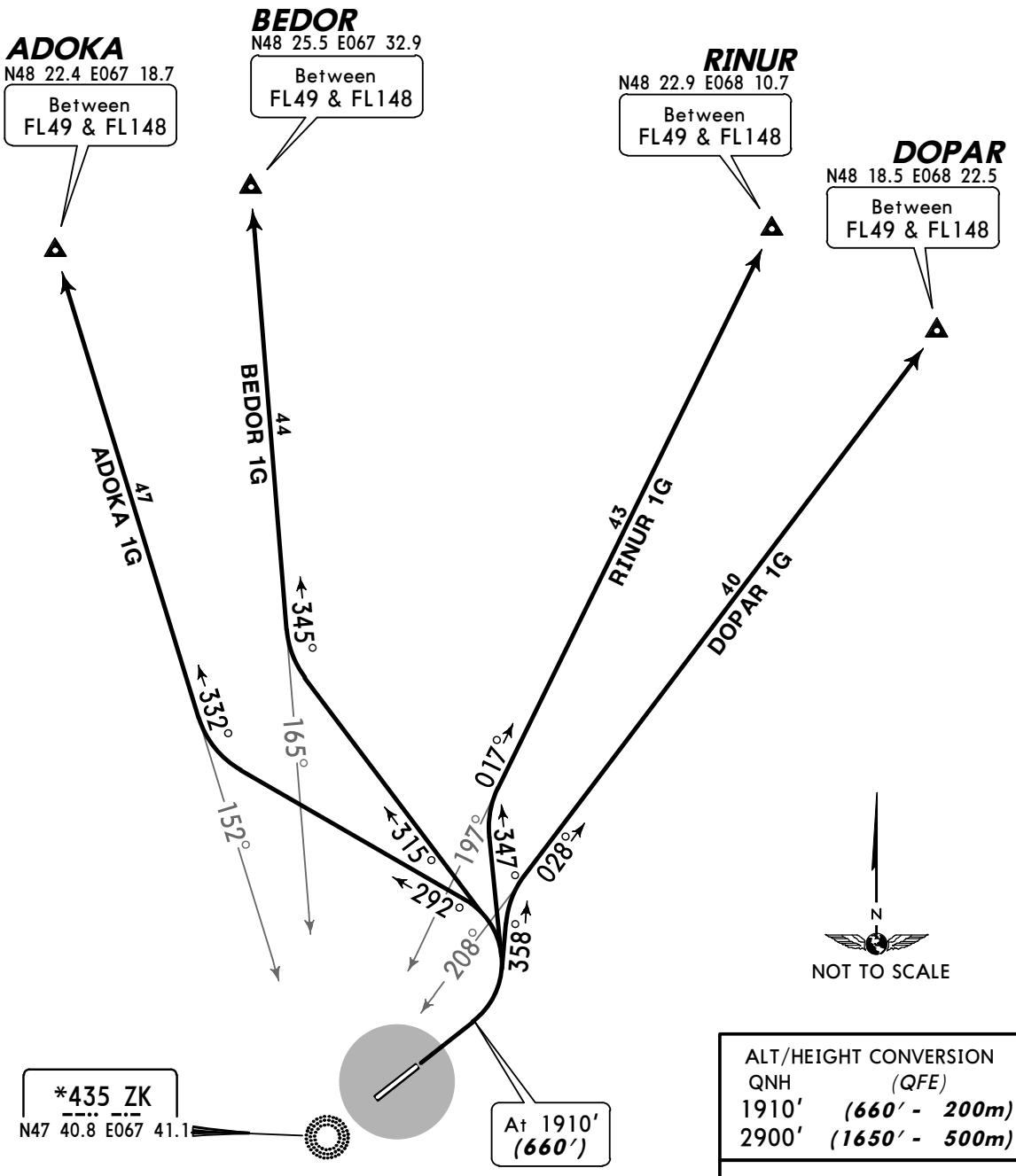
16 JUL 10 (10-3H) Eff 29 Jul

SID

Apt Elev	
1250′	QNH on request **(QFE)** Trans level: FL49 Trans alt: 2900′ ***(1650′)***

3300′
MSA
ZK Lctr

ADOKA 1G *[ADOK1G]*, BEDOR 1G *[BEDO1G]*
DOPAR 1G *[DOPA1G]*, RINUR 1G *[RINU1G]*
RWY 04 DEPARTURES
TO NORTH



ALT/HEIGHT CONVERSION	
QNH	*(QFE)*
1910′	***(660′ - 200m)***
2900′	***(1650′ - 500m)***

FL CONVERSION	
FL49	***FL1500m***
FL148	***FL4500m***

SID	ROUTING
ADOKA 1G	Climb to 1910′ ***(660′)***, turn LEFT, 292° track, intercept 332° bearing from ZK to ADOKA.
BEDOR 1G	Climb to 1910′ ***(660′)***, turn LEFT, 315° track, intercept 345° bearing from ZK to BEDOR.
DOPAR 1G	Climb to 1910′ ***(660′)***, turn LEFT, 358° track, intercept 028° bearing from ZK to DOPAR.
RINUR 1G	Climb to 1910′ ***(660′)***, turn LEFT, 347° track, intercept 017° bearing from ZK to RINUR.

CHANGES: SID RINUR 1G established.

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JEPPESEN
JeppView 3.7.2.1

UAKD/DZN
ZHEZKAZGAN

JEPPESEN ZHEZKAZGAN, KAZAKHSTAN

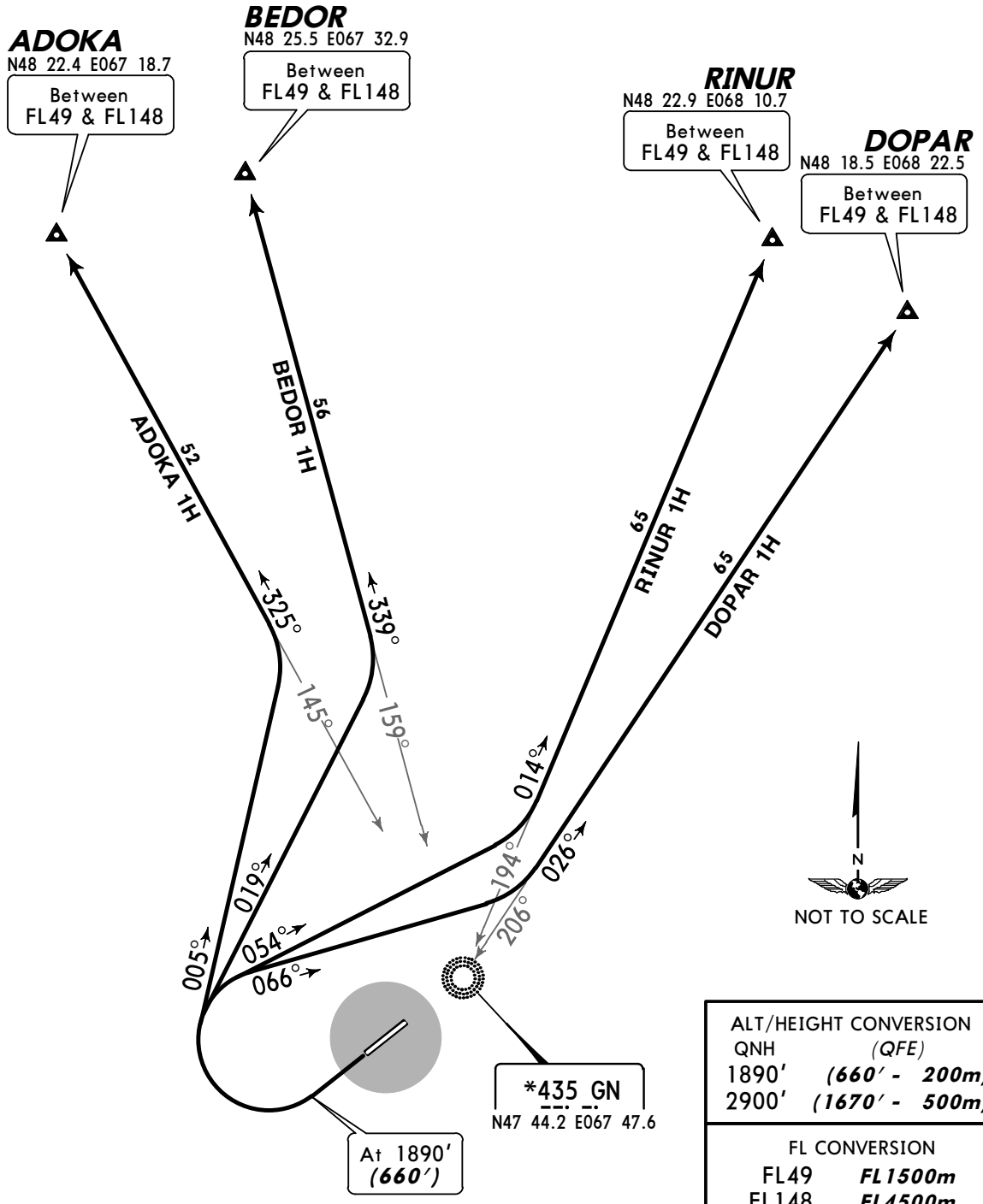
16 JUL 10 (10-3J) Eff 29 Jul

SID

Apt Elev	
1250′	QNH on request **(QFE)** Trans level: FL49 Trans alt: 2900′ ***(1670′)***

3300′
MSA
GN Lctr

ADOKA 1H *[ADOK1H]*, BEDOR 1H *[BEDO1H]*
DOPAR 1H *[DOPA1H]*, RINUR 1H *[RINU1H]*
RWY 22 DEPARTURES
TO NORTH



ALT/HEIGHT CONVERSION	
QNH	*(QFE)*
1890′	***(660′ - 200m)***
2900′	***(1670′ - 500m)***

FL CONVERSION	
FL49	***FL1500m***
FL148	***FL4500m***

SID	ROUTING
ADOKA 1H	Climb to 1890′ ***(660′)***, turn RIGHT, 005° track, intercept 325° bearing from GN to ADOKA.
BEDOR 1H	Climb to 1890′ ***(660′)***, turn RIGHT, 019° track, intercept 339° bearing from GN to BEDOR.
DOPAR 1H	Climb to 1890′ ***(660′)***, turn RIGHT, 066° track, intercept 026° bearing from GN to DOPAR.
RINUR 1H	Climb to 1890′ ***(660′)***, turn RIGHT, 054° track, intercept 014° bearing from GN to RINUR.

CHANGES: SID RINUR 1H established.

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JeppView 3.7.2.1

UAKD/DZN
ZHEZKAZGAN

JEPPESEN ZHEZKAZGAN, KAZAKHSTAN

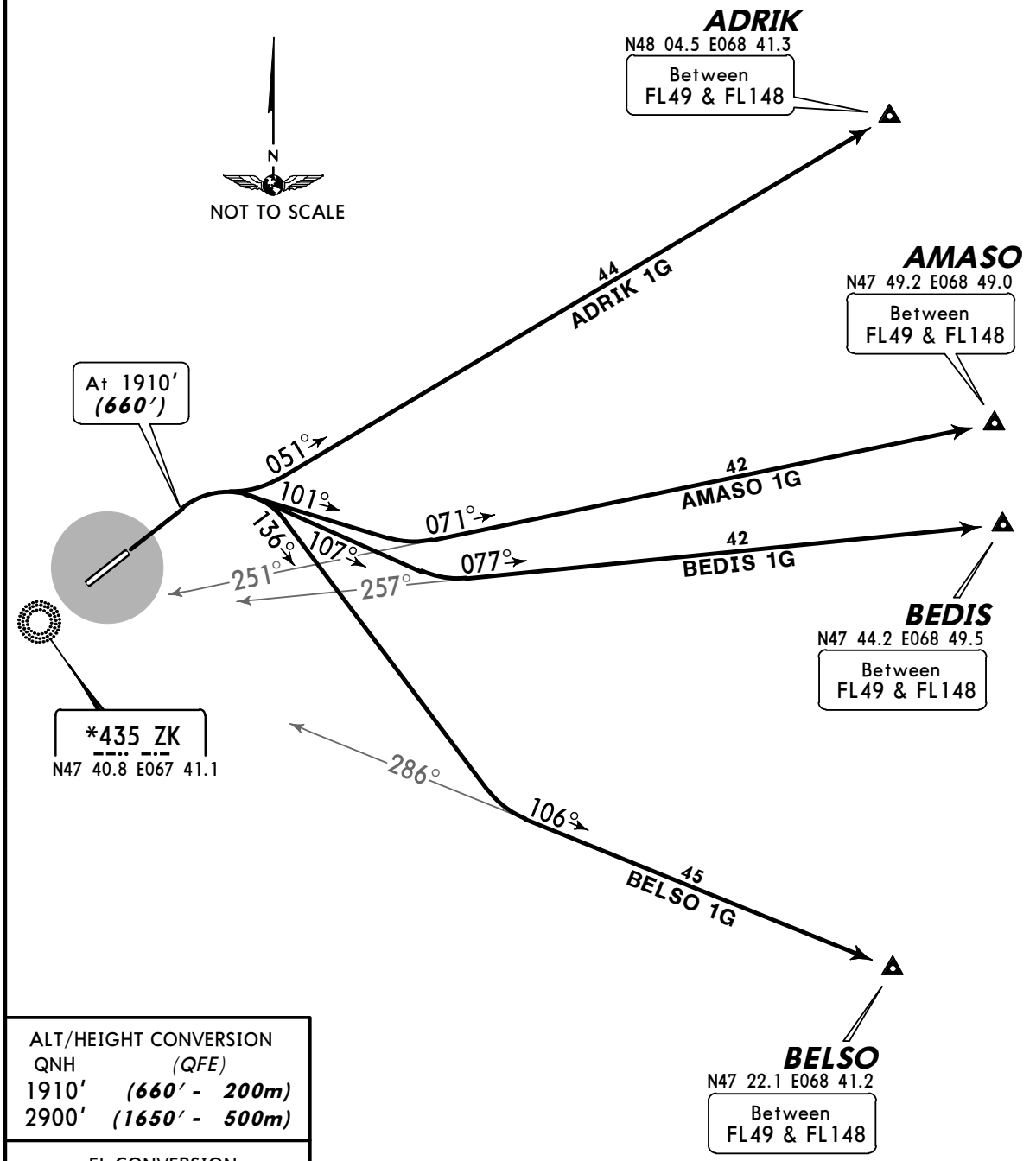
26 MAR 10 (10-3K) Eff 8 Apr

SID

Apt Elev	
1250′	QNH on request **(QFE)** Trans level: FL49 Trans alt: 2900′ ***(1650′)***

3300′
MSA
ZK Lctr

ADRIK 1G *[ADRI1G]*, AMASO 1G *[AMAS1G]*
BEDIS 1G *[BEDI1G]*, BELSO 1G *[BELS1G]*
RWY 04 DEPARTURES
TO EAST



ALT/HEIGHT CONVERSION	
QNH	*(QFE)*
1910′	***(660′ - 200m)***
2900′	***(1650′ - 500m)***

FL CONVERSION	
FL49	***FL1500m***
FL148	***FL4500m***

SID	ROUTING
ADRIK 1G	Climb to 1910′ ***(660′)***, turn RIGHT, intercept 051° bearing from ZK to to ADRIK.
AMASO 1G	Climb to 1910′ ***(660′)***, turn RIGHT, 101° track, intercept 071° bearing from ZK to AMASO.
BEDIS 1G	Climb to 1910′ ***(660′)***, turn RIGHT, 107° track, intercept 077° bearing from ZK to BEDIS.
BELSO 1G	Climb to 1910′ ***(660′)***, turn RIGHT, 136° track, intercept 106° bearing from ZK to BELSO.

CHANGES: MSA.

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UAKD/DZN ZHEZKAZGAN

JEPPESEN ZHEZKAZGAN, KAZAKHSTAN

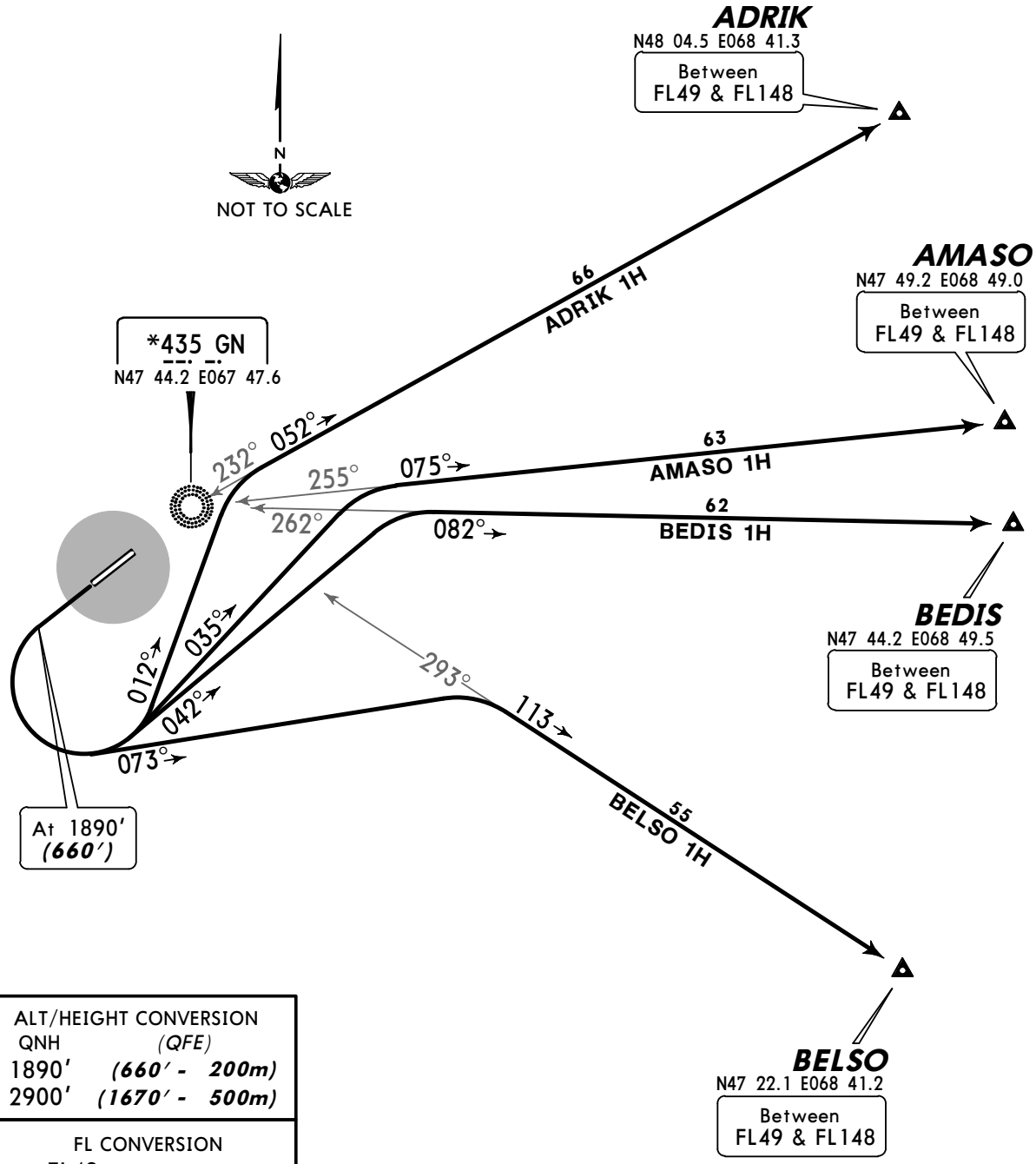
26 MAR 10 (10-3L) Eff 8 Apr

SID

Apt Elev	
1250′	QNH on request **(QFE)** Trans level: FL49 Trans alt: 2900′ ***(1670′)***

3300′
MSA
GN Lctr

ADRIK 1H *[ADRI1H]*, AMASO 1H *[AMAS1H]*
BEDIS 1H *[BEDI1H]*, BELSO 1H *[BELS1H]*
RWY 22 DEPARTURES
TO EAST



ALT/HEIGHT CONVERSION	
QNH	*(QFE)*
1890′	***(660′ - 200m)***
2900′	***(1670′ - 500m)***

FL CONVERSION	
FL49	***FL1500m***
FL148	***FL4500m***

SID	ROUTING
ADRIK 1H	Climb to 1890′ ***(660′)***, turn LEFT, 012° track, intercept 052° bearing from GN to ADRIK.
AMASO 1H	Climb to 1890′ ***(660′)***, turn LEFT, 035° track, intercept 075° bearing from GN to AMASO.
BEDIS 1H	Climb to 1890′ ***(660′)***, turn LEFT, 042° track, intercept 082° bearing from GN to BEDIS.
BELSO 1H	Climb to 1890′ ***(660′)***, turn LEFT, 073° track, intercept 113° bearing from GN to BELSO.

CHANGES: MSA.

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JeppView 3.7.2.1

UAKD/DZN
ZHEZKAZGAN

JEPPESEN ZHEZKAZGAN, KAZAKHSTAN

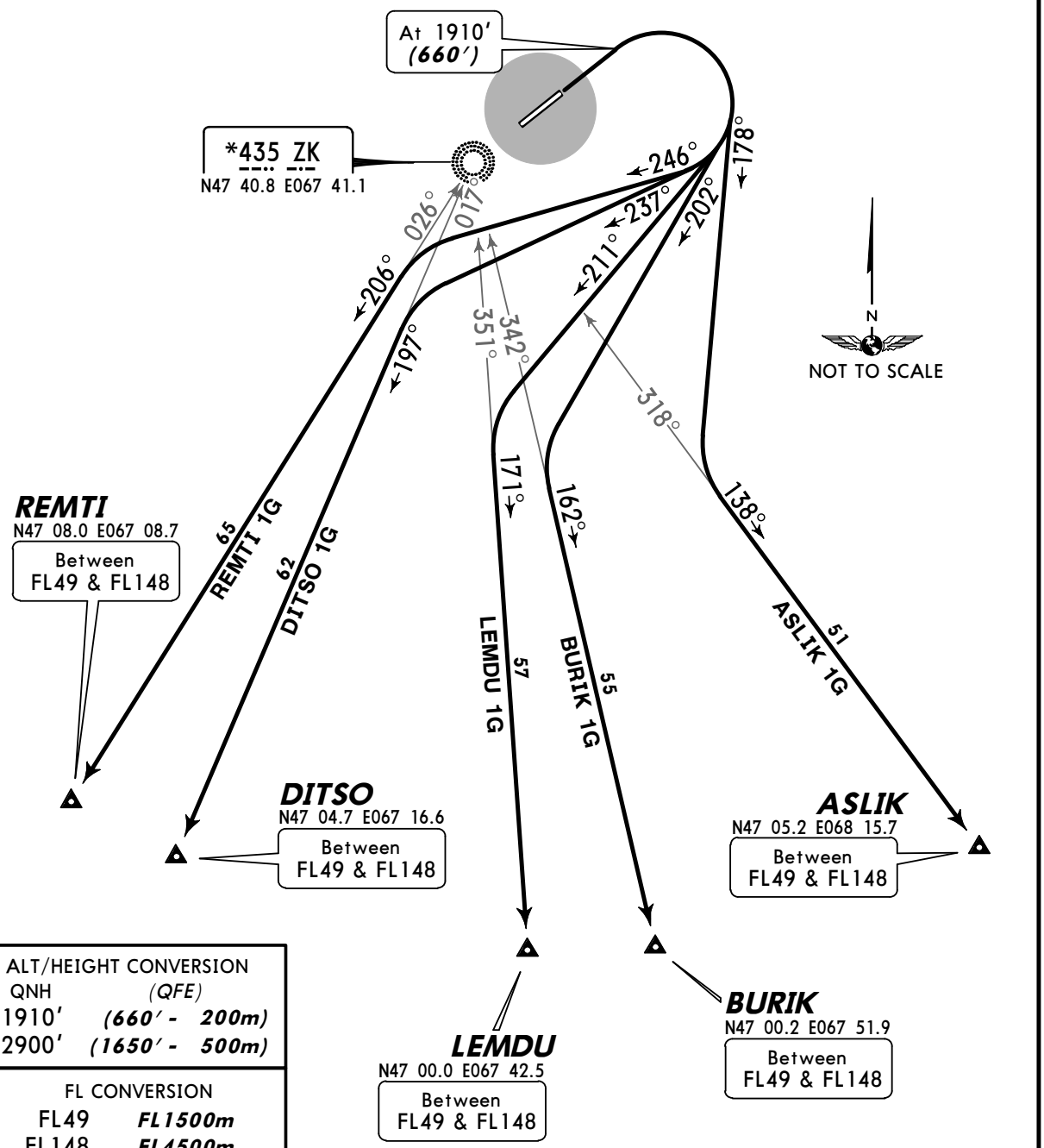
16 JUL 10 (10-3M) Eff 29 Jul

SID

Apt Elev	
1250′	QNH on request **(QFE)** Trans level: FL49 Trans alt: 2900′ ***(1650′)***

3300′
MSA
ZK Lctr

ASLIK 1G *[ASLI1G]*, BURIK 1G *[BURI1G]*
DITSO 1G *[DITS1G]*, LEMDU 1G *[LEMD1G]*
REMTI 1G *[REMT1G]*
RWY 04 DEPARTURES
TO SOUTH



ALT/HEIGHT CONVERSION	
QNH	*(QFE)*
1910′	***(660′ - 200m)***
2900′	***(1650′ - 500m)***

FL CONVERSION	
FL49	***FL1500m***
FL148	***FL4500m***

SID	ROUTING
ASLIK 1G	Climb to 1910′ ***(660′)***, turn RIGHT, 178° track, intercept 138° bearing from ZK to ASLIK.
BURIK 1G	Climb to 1910′ ***(660′)***, turn RIGHT, 202° track, intercept 162° bearing from ZK to BURIK.
DITSO 1G	Climb to 1910′ ***(660′)***, turn RIGHT, 237° track, intercept 197° bearing from ZK to DITSO.
LEMDU 1G	Climb to 1910′ ***(660′)***, turn RIGHT, 211° track, intercept 171° bearing from ZK to LEMDU.
REMTI 1G	Climb to 1910′ ***(660′)***, turn RIGHT, 246° track, intercept 206° bearing from ZK to REMTI.

CHANGES: SID REMTI 1G established.

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UAKD/DZN
ZHEZKAZGAN

JEPPESEN ZHEZKAZGAN, KAZAKHSTAN

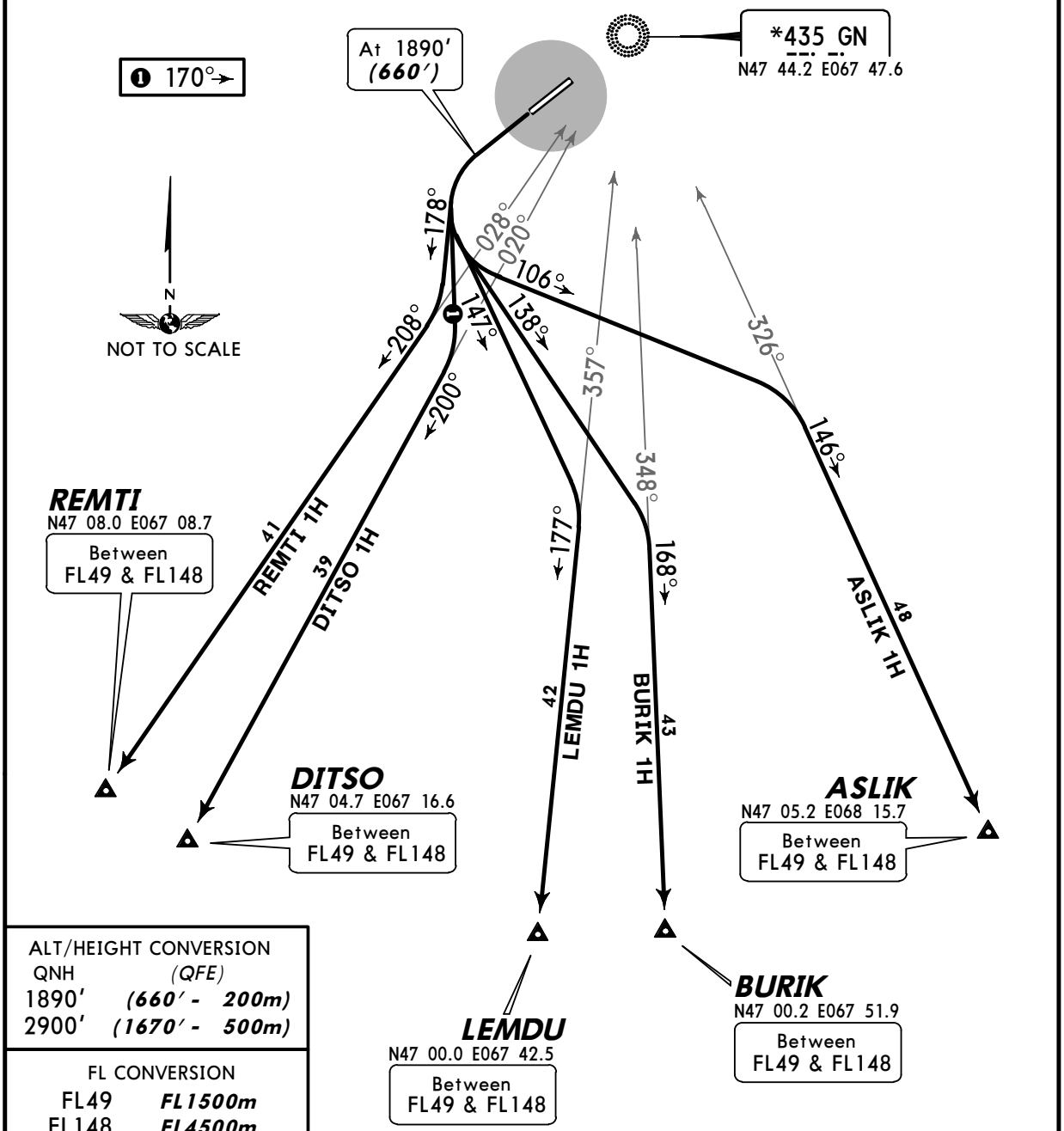
16 JUL 10 (10-3N) Eff 29 Jul

SID

Apt Elev	
1250′	QNH on request **(QFE)** Trans level: FL49 Trans alt: 2900′ ***(1670′)***

3300′
MSA
GN Lctr

ASLIK 1H *[ASLI1H]*, BURIK 1H *[BURI1H]*
DITSO 1H *[DITS1H]*, LEMDU 1H *[LEMD1H]*
REMTI 1H *[REMT1H]*
RWY 22 DEPARTURES
TO SOUTH



ALT/HEIGHT CONVERSION	
QNH	*(QFE)*
1890′	***(660′ - 200m)***
2900′	***(1670′ - 500m)***

FL CONVERSION	
FL49	***FL1500m***
FL148	***FL4500m***

SID	ROUTING
ASLIK 1H	Climb to 1890′ ***(660′)***, turn LEFT, 106° track, intercept 146° bearing from GN to ASLIK.
BURIK 1H	Climb to 1890′ ***(660′)***, turn LEFT, 138° track, intercept 168° bearing from GN to BURIK.
DITSO 1H	Climb to 1890′ ***(660′)***, turn LEFT, 170° track, intercept 200° bearing from GN to DITSO.
LEMDU 1H	Climb to 1890′ ***(660′)***, turn LEFT, 147° track, intercept 177° bearing from GN to LEMDU.
REMTI 1H	Climb to 1890′ ***(660′)***, turn LEFT, 178° track, intercept 208° bearing from GN to REMTI.

CHANGES: SID REMTI 1H established.

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UAKD/DZN
ZHEZKAZGAN

JEPPESEN ZHEZKAZGAN, KAZAKHSTAN

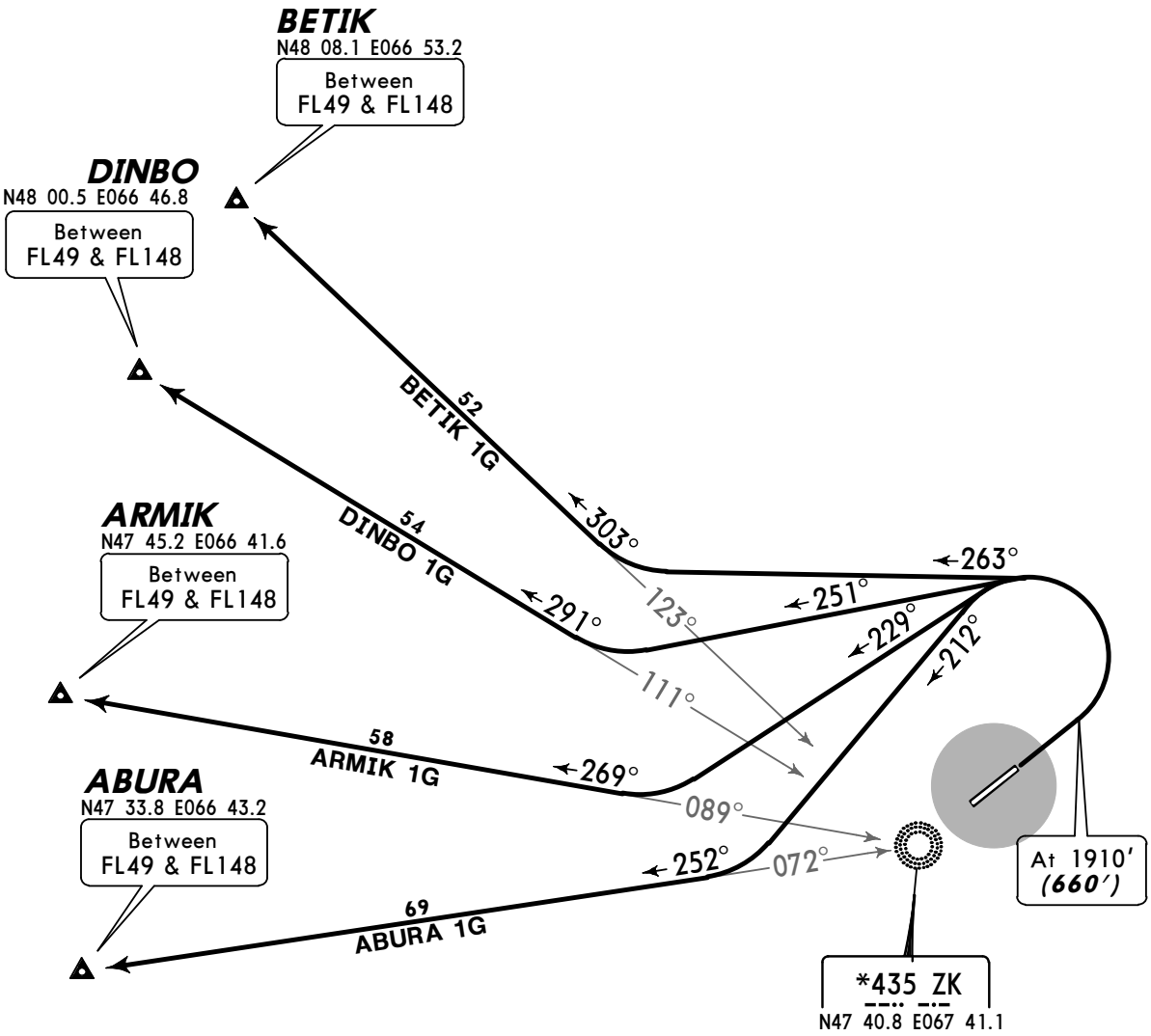
26 MAR 10 (10-3P) Eff 8 Apr

SID

Apt Elev	
1250′	QNH on request **(QFE)** Trans level: FL49 Trans alt: 2900′ ***(1650′)***

3300′
MSA
ZK Lctr

ABURA 1G *[ABUR1G]*, ARMIK 1G *[ARMI1G]*
BETIK 1G *[BETI1G]*, DINBO 1G *[DINB1G]*
RWY 04 DEPARTURES
TO WEST



ALT/HEIGHT CONVERSION	
QNH	*(QFE)*
1910′	***(660′ - 200m)***
2900′	***(1650′ - 500m)***

FL CONVERSION	
FL49	***FL1500m***
FL148	***FL4500m***

N
NOT TO SCALE

SID	ROUTING
ABURA 1G	Climb to 1910′ ***(660′)***, turn LEFT, 212° track, intercept 252° bearing from ZK to ABURA.
ARMIK 1G	Climb to 1910′ ***(660′)***, turn LEFT, 229° track, intercept 269° bearing from ZK to ARMIK.
BETIK 1G	Climb to 1910′ ***(660′)***, turn LEFT, 263° track, intercept 303° bearing from ZK to BETIK.
DINBO 1G	Climb to 1910′ ***(660′)***, turn LEFT, 251° track, intercept 291° bearing from ZK to DINBO.

CHANGES: MSA.

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UAKD/DZN
ZHEZKAZGAN

JEPPESEN ZHEZKAZGAN, KAZAKHSTAN

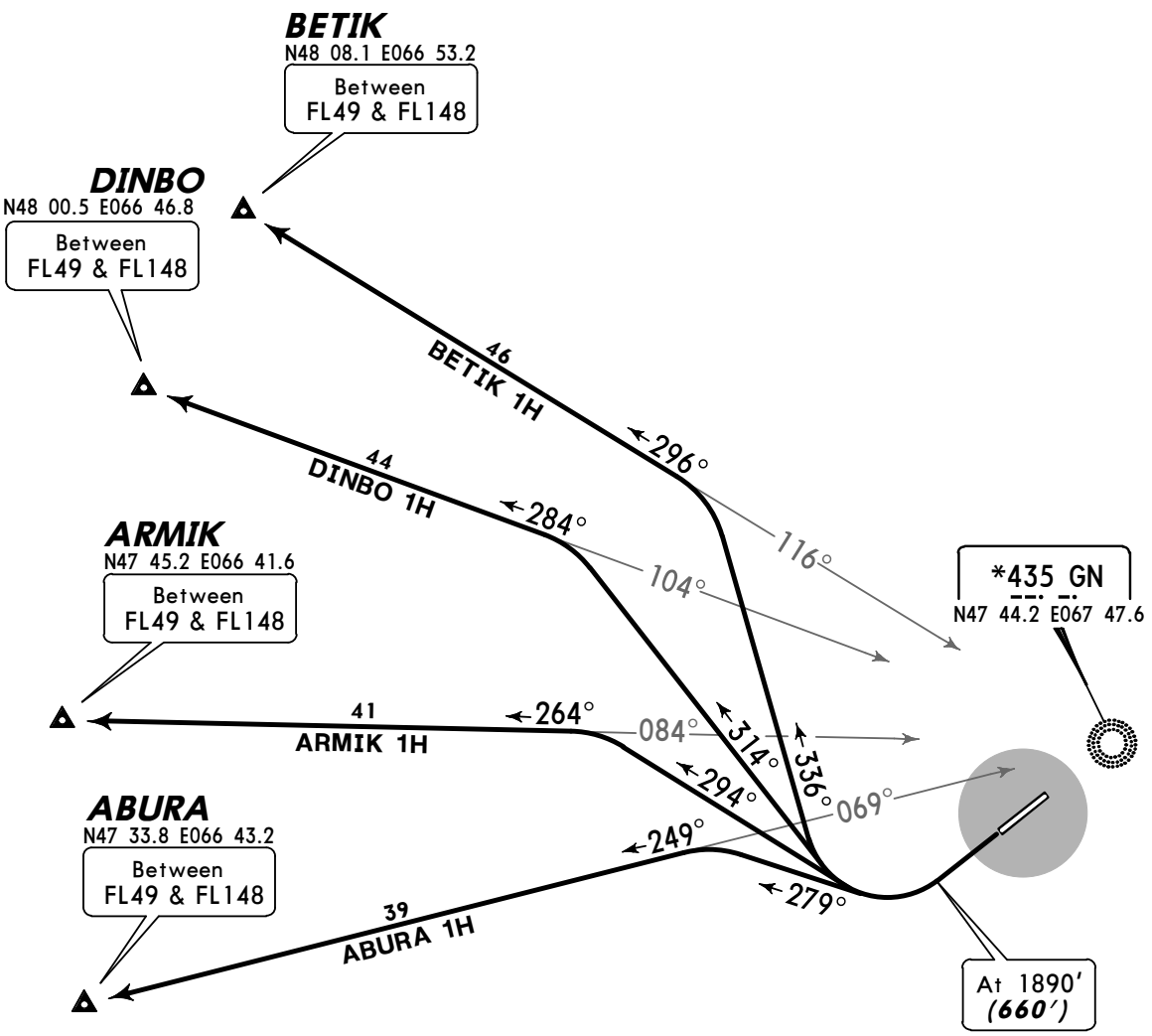
26 MAR 10 (10-3Q) Eff 8 Apr

SID

Apt Elev	
1250′	QNH on request **(QFE)** Trans level: FL49 Trans alt: 2900′ *(1670′)*

3300′
MSA
GN Lctr

ABURA 1H *[ABUR1H]*, ARMIK 1H *[ARMI1H]*
BETIK 1H *[BETI1H]*, DINBO 1H *[DINB1H]*
RWY 22 DEPARTURES
TO WEST



ALT/HEIGHT CONVERSION	
QNH	*(QFE)*
1890′	***(660′ - 200m)***
2900′	***(1670′ - 500m)***

FL CONVERSION	
FL49	***FL1500m***
FL148	***FL4500m***

N
NOT TO SCALE

SID	ROUTING
ABURA 1H	Climb to 1890′ ***(660′)***, turn RIGHT, 279° track, intercept 249° bearing from GN to ABURA.
ARMIK 1H	Climb to 1890′ ***(660′)***, turn RIGHT, 294° track, intercept 264° bearing from GN to ARMIK.
BETIK 1H	Climb to 1890′ ***(660′)***, turn RIGHT, 336° track, intercept 296° bearing from GN to BETIK.
DINBO 1H	Climb to 1890′ ***(660′)***, turn RIGHT, 314° track, intercept 284° bearing from GN to DINBO.

CHANGES: MSA.

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UAKD/DZN

Apt Elev **1250′**
N47 42.5 E067 44.4

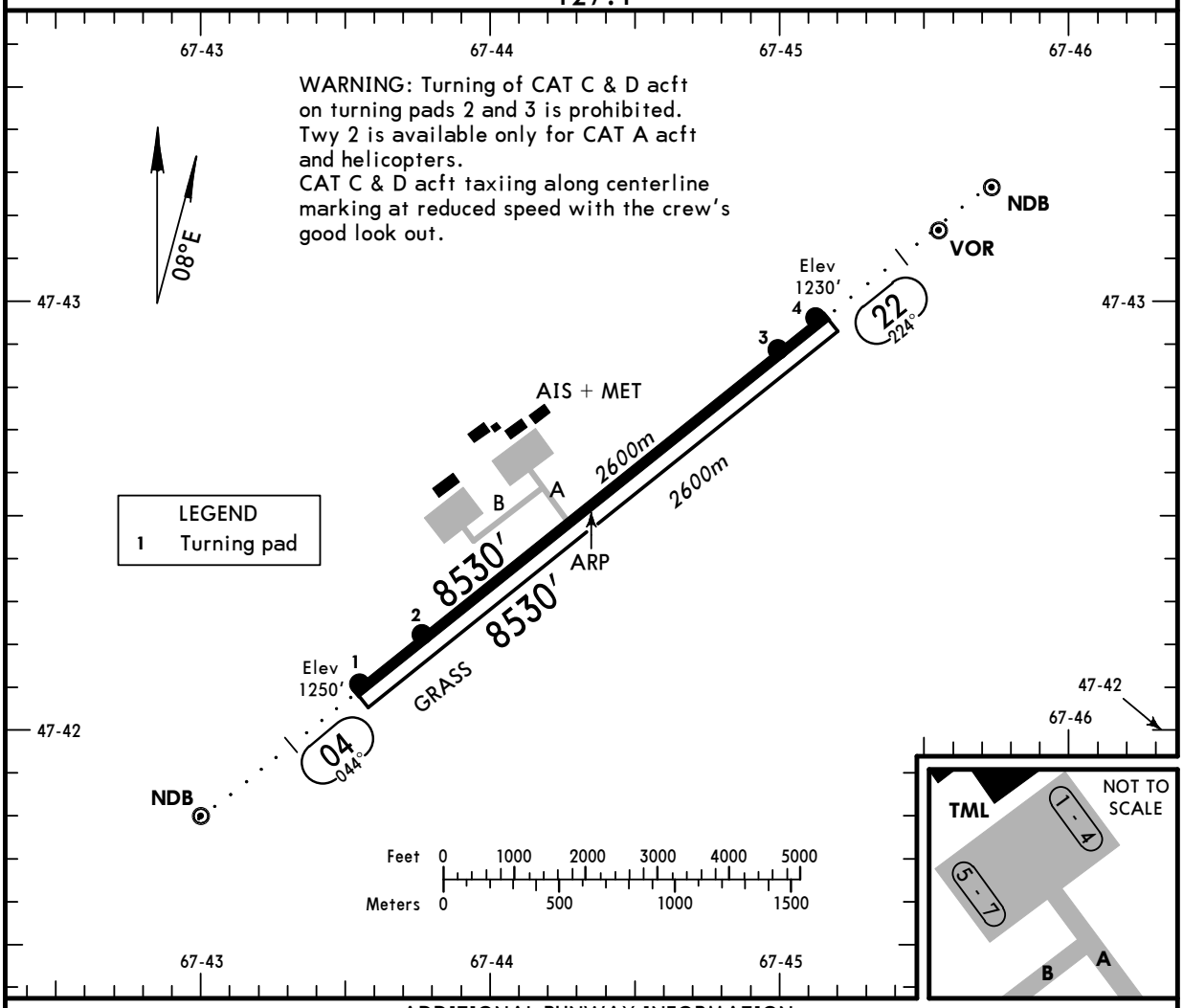
JEPPESEN 13 NOV 09 (10-9)

ZHEZKAZGAN, KAZAKHSTAN

ZHEZKAZGAN

*ZHEZGAZGAN Tower (TWR/GND)

127.1



ADDITIONAL RUNWAY INFORMATION

RWY		USABLE LENGTHS — LANDING BEYOND — Threshold	Glide Slope	TAKE-OFF	WIDTH
04 22	HIRL *(60m)* HIALS TDZ PAPI-L (2.67°)		7558′ *2304m*		138′ *42m*
04 22	Grass runway				197′ *60m*

TAKE-OFF

AIR CARRIER (JAA)
Main Rwy

	DAY RL	DAY RCLM	NIGHT RL
A	*400m* [1]	*400m* [1]	*400m* [1]
B			
C		*500m*	*400m*
D			

[1] LVP must be in force: 300m.

CHANGES: Twy designations.

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UAKD/DZN

JEPPESEN

Standard

22 JAN 10 10-9S ZHEZKAZGAN, KAZAKHSTAN
ZHEZKAZGAN

STRAIGHT-IN RWY		A	B	C	D
04	VOR DME	**1910**′(660′) **3000m**	**1910**′(660′) **3000m**	**2240**′(990′) **5000m**	**2240**′(990′) **5000m**
	2 NDB	**1580**′(330′) **R1500m**	**1580**′(330′) **R1500m**	**1580**′(330′) **R1500m**	**1580**′(330′) **R1500m**
22	ILS *FULL* *ALS out*	**1430**′(200′) **R800m** R1200m	**1430**′(200′) **R800m** R1200m	**1430**′(200′) **R800m** R1200m	**1430**′(200′) **R800m** R1200m
	LOC	NOT AUTHORIZED	NOT AUTHORIZED	NOT AUTHORIZED	NOT AUTHORIZED
	VOR DME	**1890**′(660′) **3000m**	**1890**′(660′) **3000m**	**2220**′(990′) **5000m**	**2220**′(990′) **5000m**
	2 NDB	**1560**′(330′) **R1500m**	**1560**′(330′) **R1500m**	**1560**′(330′) **R1500m**	**1560**′(330′) **R1500m**

TAKE-OFF RWY All Rwys

	DAY			NIGHT
	RL	RCLM	NIL	RL
A	*400m* [1]	*400m* [1]	*500m*	*400m* [1]
B				
C		*500m*		*400m*
D				

[1] LVP must be in force: 300m.

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UAKD/DZN
ZHEZKAZGAN

JEPPESEN 26 MAR 10 (11-1) Eff 8 Apr

ZHEZKAZGAN, KAZAKHSTAN
ILS or 2 NDB Rwy 22

BRIEFING STRIP™

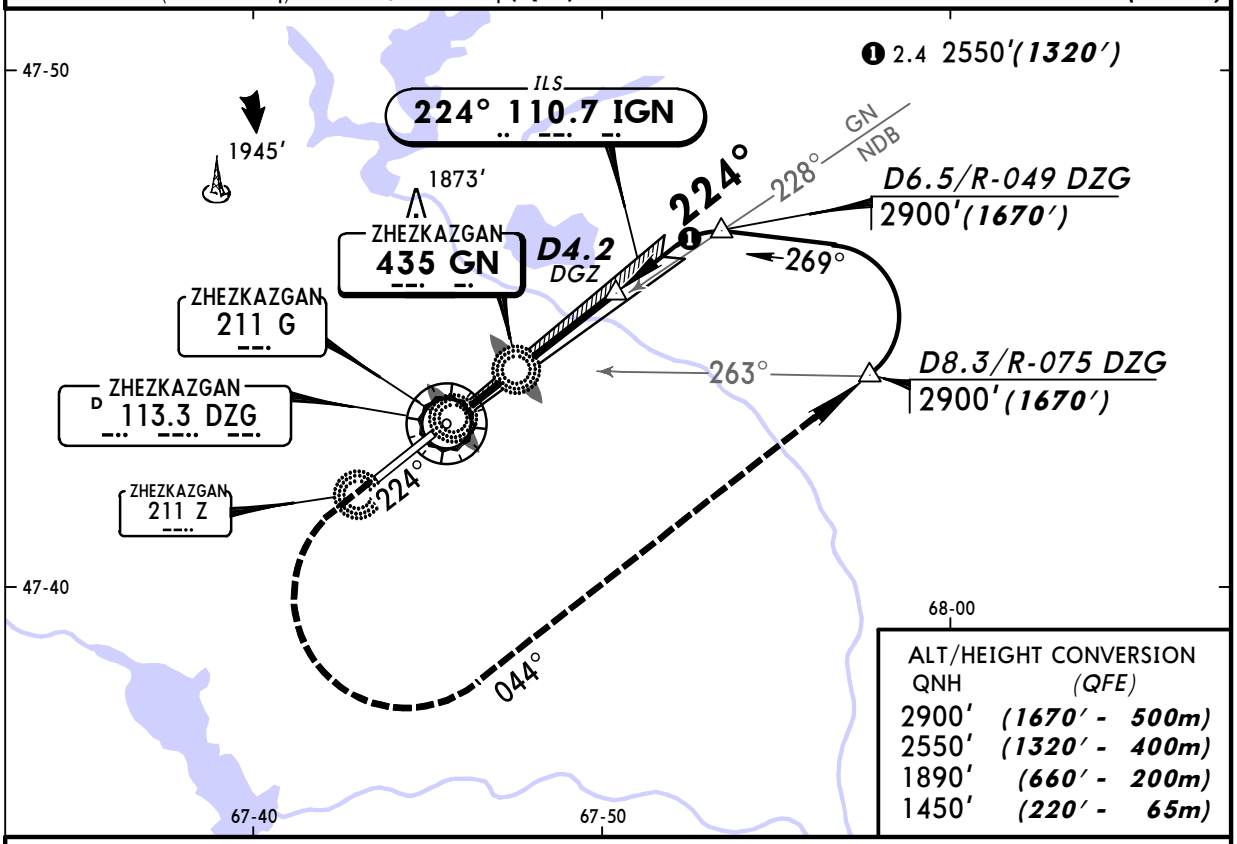
Approach control through Tower
*ZHEZGAZGAN Tower (TWR/GND)
127.1

LOC IGN 110.7	Final Apch Crs 224°	GS LOM 1887′ (657′)	ILS DA(H) 1430′ (200′)	Apt Elev 1250′
NDB GN 435		Minimum Alt LOM 1890′ (660′)	NDB MDA(H) 1560′ (330′)	RWY 1230′

MISSED APCH: Climb on 224° to 1890′(660′), then turn LEFT on track 044° climbing to 2900′ (1670′), then according to chart.

3300′
MSA G NDB

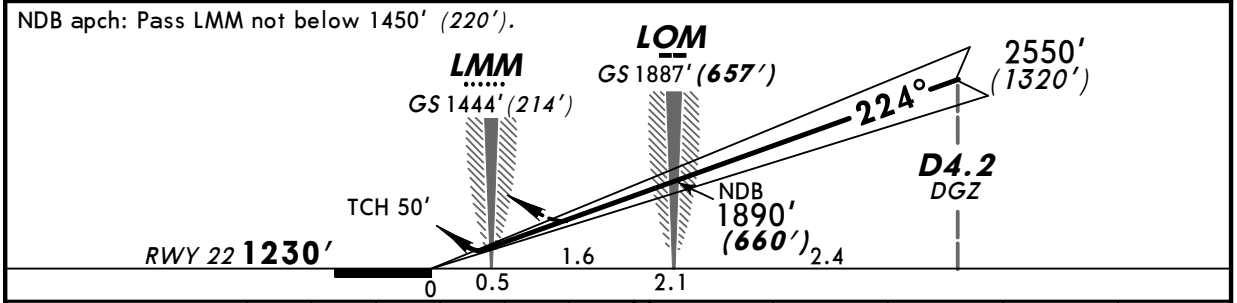
Alt Set: MM (hPa on req) QNH on req (QFE) Trans level: FL 49 Trans alt: 2900′(1670′)



ALT/HEIGHT CONVERSION

QNH	(QFE)
2900′	(1670′ - 500m)
2550′	(1320′ - 400m)
1890′	(660′ - 200m)
1450′	(220′ - 65m)

NDB apch: Pass LMM not below 1450′ (220′).



Gnd speed-Kts	70	90	100	120	140	160
ILS GS or NDB Desc angle 2.67°	336	432	480	576	671	767

HIALS
PAPI

1890′ (660′) on 224° | 044° LT | 2900′ (1670′)

STRAIGHT-IN LANDING RWY 22

	ILS DA(H) 1430′(200′) FULL	ILS ALS out	LOC (GS out)	NDB MDA(H) 1560′(330′)	NDB ALS out
A	800m	1200m	NOT AUTHORIZED	1500m	1600m
B					
C					
D				1600m	

PANS OPS

CHANGES: MSA.

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UAKD/DZN
ZHEZKAZGAN

JEPPESEN 26 MAR 10 (13-1) Eff 8 Apr

ZHEZKAZGAN, KAZAKHSTAN
VOR DME Rwy 04

BRIEFING STRIP ™

Approach control through Tower
*ZHEZGAZGAN Tower (TWR/GND)
127.1

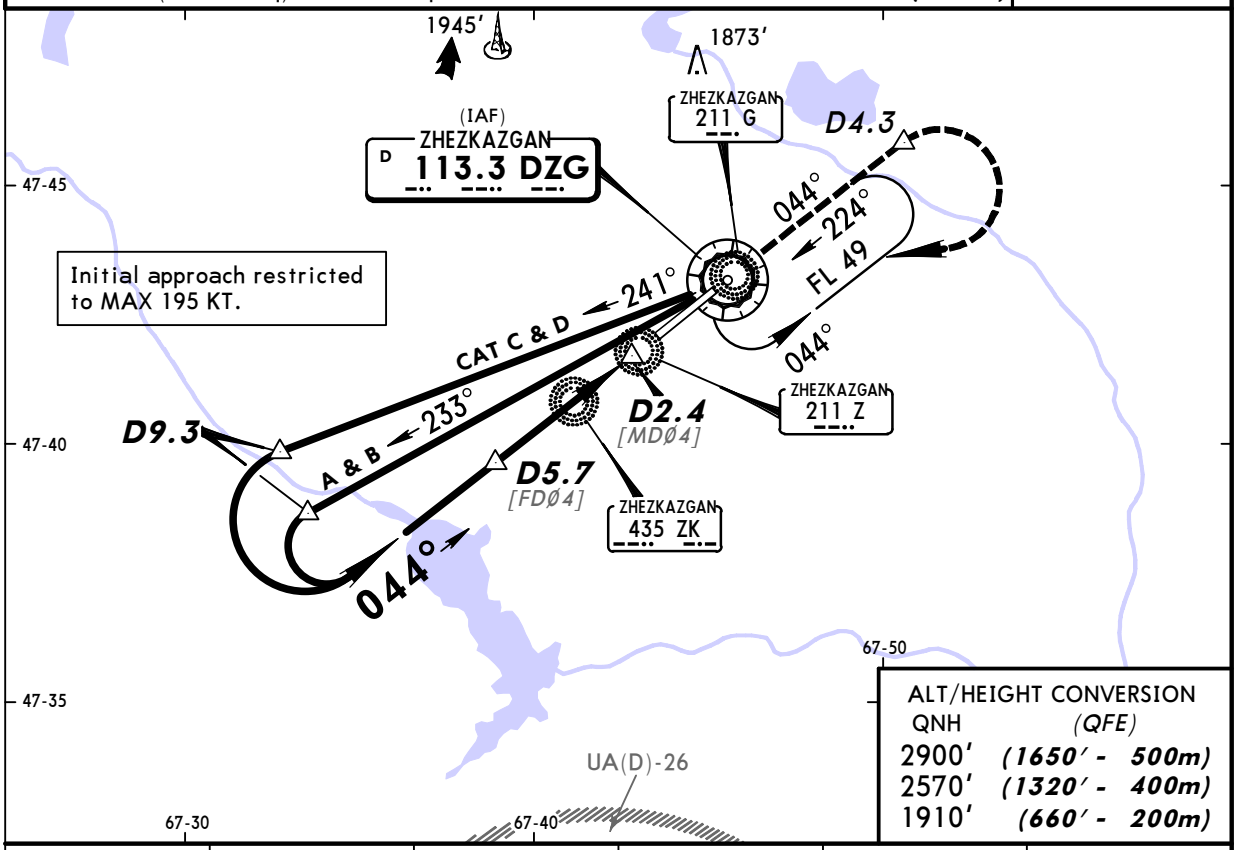
VOR	Final Apch Crs	Minimum Alt	MDA(H)	Apt Elev 1250'
DZG 113.3	044°	D5.7 2570' (1320')	Refer to Minimums	RWY 1250'

MISSED APCH: Climb on 044° to 1910'(660') or above outbound to D4.3, then turn RIGHT (MAX 225 KT) to VOR. Climb initially to 2900'(1650'), then as directed.

MISSED APCH WITH COMM FAILURE: Climb to FL 49 to VOR and join holding.

Alt Set: MM (hPa on req) QNH on req (QFE) Trans level: FL 49 Trans alt: 2900'(1650')

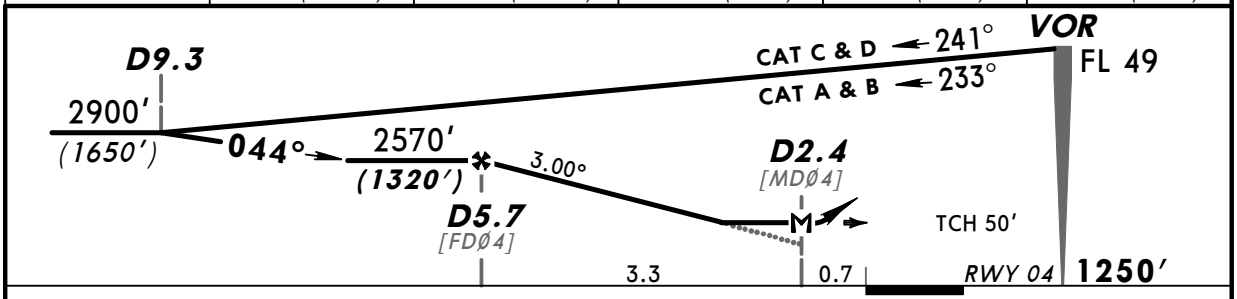
3300'
MSA DZG VOR



ALT/HEIGHT CONVERSION

QNH	(QFE)
2900'	(1650' - 500m)
2570'	(1320' - 400m)
1910'	(660' - 200m)

DZG DME	5.7	5.0	4.0	3.0	2.0
ALTITUDE	2570'(1320')	2350'(1100')	2030'(780')	1720'(470')	1390'(140')



Gnd speed-Kts		70	90	100	120	140	160
Descent angle	3.00°	372	478	531	637	743	849
MAP at D2.4							

HIALS
PAPI

1910' (660') or above on 044° D4.3

STRAIGHT-IN LANDING RWY 04

MDA(H) AB: 1910'(660') CD: 2240'(990')
ALS out

PANS OPS

A	3000m
B	
C	5000m
D	

CHANGES: MSA.

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UAKD/DZN ZHEZKAZGAN

JEPPESEN 26 MAR 10 (13-2) Eff 8 Apr

ZHEZKAZGAN, KAZAKHSTAN VOR DME Rwy 22

Approach control through Tower
*ZHEZGAZGAN Tower (TWR/GND)
127.1

BRIEFING STRIP ™

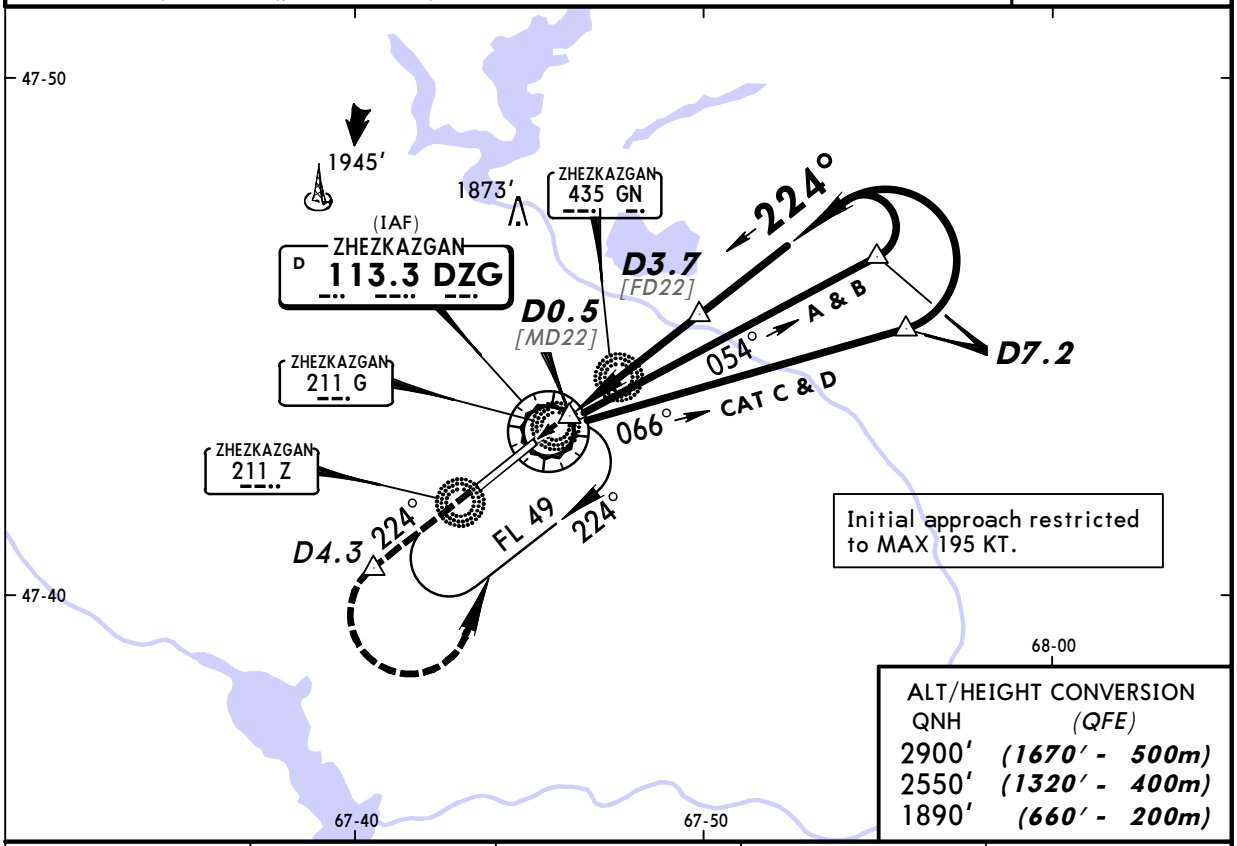
VOR	Final Apch Crs	Minimum Alt	MDA(H)	Apt Elev 1250'
DZG 113.3	224°	D3.7 2550' (1320')	Refer to Minimums	RWY 1230'

MISSED APCH: Climb on 224° to 1890'(660') or above outbound to D4.3, then turn LEFT (MAX 225 KT) to VOR. Climb initially to 2900'(1670'), then as directed.

MISSED APCH WITH COMM FAILURE: Climb to FL 49 to VOR and join holding.

Alt Set: MM (hPa on req) QNH on req (QFE) Trans level: FL 49 Trans alt: 2900'(1670')

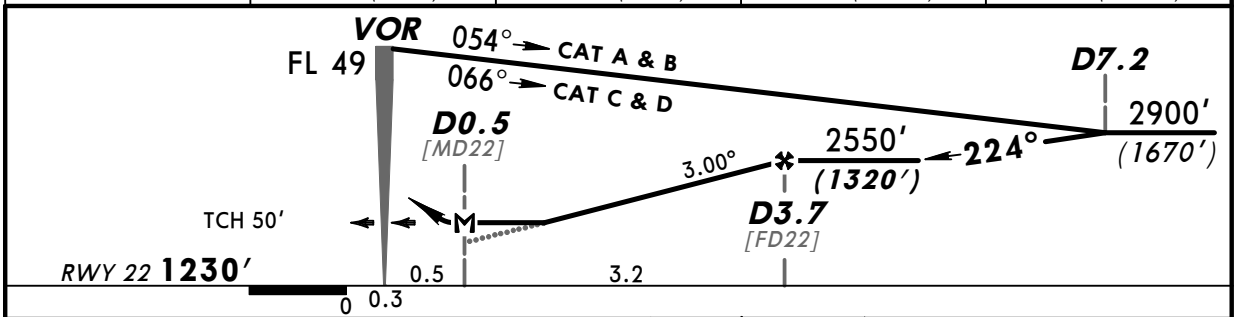
3300'
MSA DZG VOR



ALT/HEIGHT CONVERSION

QNH	(QFE)
2900'	(1670' - 500m)
2550'	(1320' - 400m)
1890'	(660' - 200m)

DZG DME	1.0	2.0	3.0	3.7
ALTITUDE	1700'(470')	2020'(790')	2350'(1120')	2550'(1320')



Gnd speed-Kts		70	90	100	120	140	160
Descent angle	3.00°	372	478	531	637	743	849
MAP at D0.5							

HIALS
PAPI

1890' (660') or above on 224° D4.3

STRAIGHT-IN LANDING RWY 22

MDA(H) AB: 1890'(660') CD: 2220'(990')
ALS out

PANS OPS

A	3000m
B	
C	5000m
D	

CHANGES: MSA.

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UAKD/DZN ZHEZKAZGAN

JEPPESEN 26 MAR 10 (16-1) Eff 8 Apr

ZHEZKAZGAN, KAZAKHSTAN 2 NDB Rwy 04

Approach control through Tower
*ZHEZGAZGAN Tower (TWR/GND)
127.1

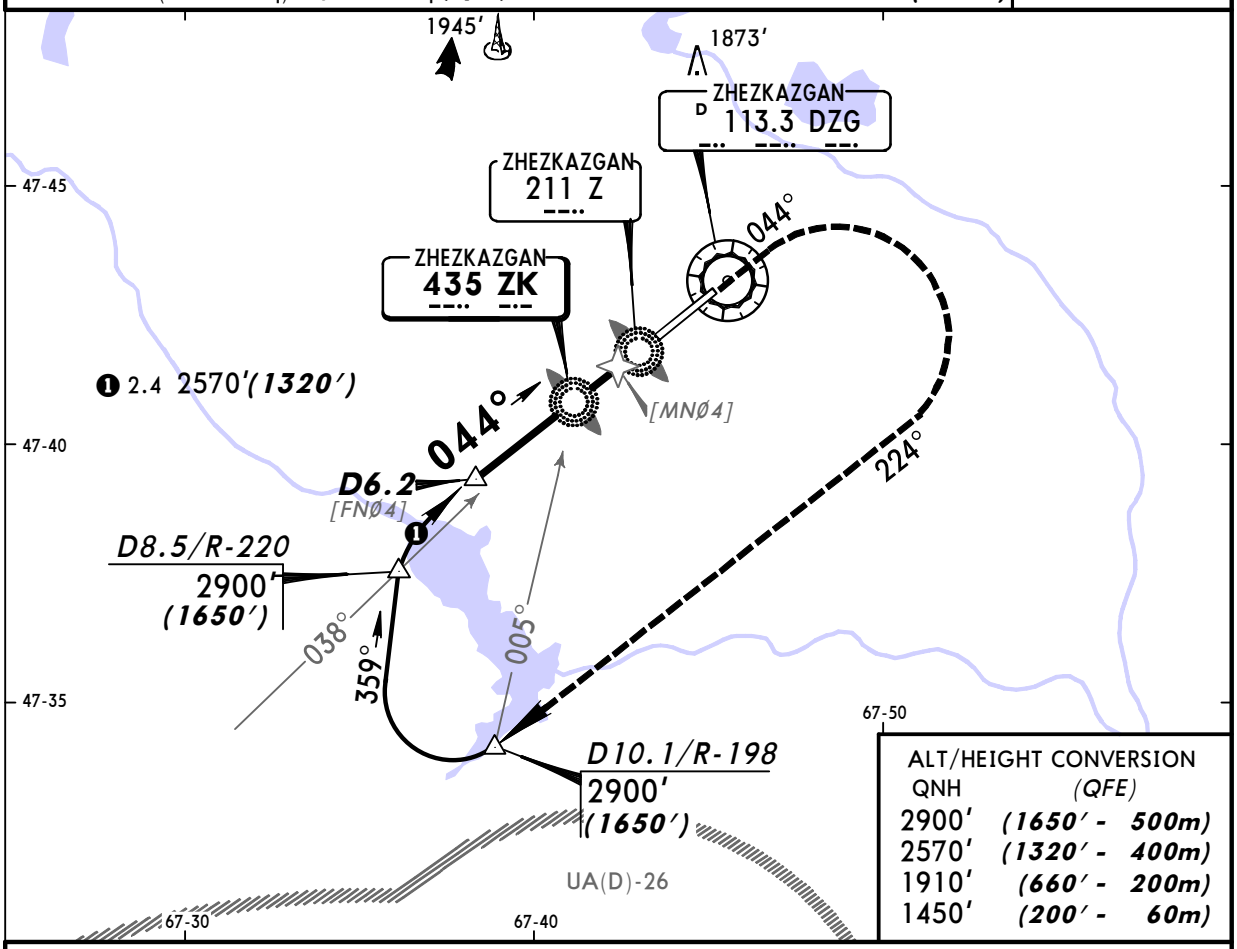
BRIEFING STRIP ™

NDB ZK 435	Final Apch Crs 044°	Minimum Alt D6.2 2570′ (1320′)	MDA(H) 1580′ (330′)	Apt Elev 1250′ RWY 1250′

MISSED APCH: Climb on 044° to 1910′ (660′), then turn RIGHT on track 224° climbing to 2900′ (1650′), then according to chart.

Alt Set: MM (hPa on req) QNH on req (QFE) Trans level: FL 49 Trans alt: 2900′ (1650′)

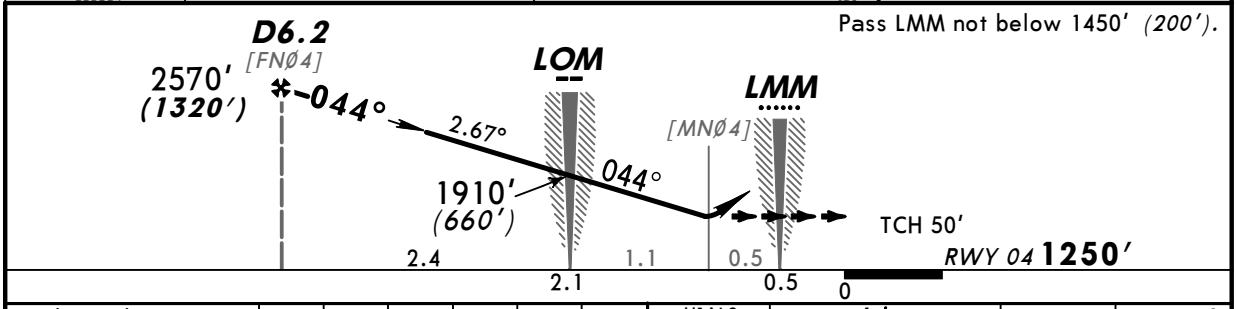
3300′
MSA Z NDB



ALT/HEIGHT CONVERSION

QNH	(QFE)
2900′	(1650′ - 500m)
2570′	(1320′ - 400m)
1910′	(660′ - 200m)
1450′	(200′ - 60m)

Pass LMM not below 1450′ (200′).



Gnd speed-Kts	70	90	100	120	140	160
Descent angle 2.67°	331	425	472	567	661	756

HIALS
PAPI

1910′ (660′) on 044°

224° RT

2900′ (1650′)

STRAIGHT-IN LANDING RWY 04

MDA(H) 1580′ (330′)

PANS OPS

		ALS out
A	1500m	1600m
B		
C		
D	1600m	

CHANGES: MSA.

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