

List of pages in this Trip Kit

Trip Kit Index
Airport Information For UATT
Terminal Charts For UATT
Revision Letter For Cycle 17-2013
Change Notices
Notebook

General Information

Location: Aktobe Kaz
IATA Code: AKX
Lat/Long: N50° 14.7' E057° 12.4'
Elevation: 738 ft

Airport Use: Public
Magnetic Variation: 10.2°E

Fuel Types: 100-130 Octane, 115-145 Octane, Jet A-1
Repair Types: Minor Airframe, Minor Engine
Customs: Yes
Airport Type: IFR
Landing Fee: No
Control Tower: Yes
Jet Start Unit: No
LLWS Alert: No
Beacon: No

Sunrise: 0116 Z
Sunset: 1510 Z,

Runway Information

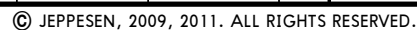
Runway: 13
Length x Width: 10508 ft x 151 ft
Surface Type: concrete
TDZ-Elev: 719 ft
Lighting: Edge, ALS

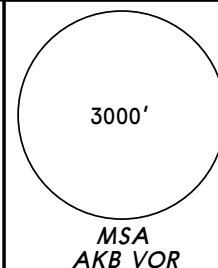
Runway: 31
Length x Width: 10508 ft x 151 ft
Surface Type: concrete
TDZ-Elev: 738 ft
Lighting: Edge, ALS

Communication Information

ATIS 127.8 Non-English
ATIS 126.0
Aktobe Tower 120.9

2. Levels assigned by ATC include a correction for low temperature effect when necessary.



ATIS
126.0 (Russian 127.8)Apt Elev
738'Alt Set: MM (hPa on request) QNH on request (QFE)
Trans level: FL40 Trans alt: 2710' (1972')
Crossings at airway exit points by ATC.ALGAS 1K [ALGA1K], MULTA 1K [MULT1K]
SANIR 1K [SANI1K]
RWY 13 ARRIVALSALGAS 1L [ALGA1L], MULTA 1L [MULT1L]
SANIR 1L [SANI1L]
RWY 31 ARRIVALS**MULTA**

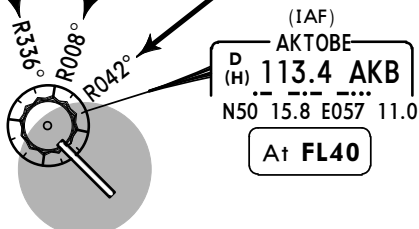
N51 04.7 E056 50.7

Between
FL150 & FL40155°
D
MULTA 1K, 1L
50.6**SANIR**

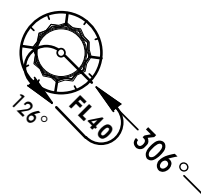
N50 52.5 E057 29.7

Between
FL150 & FL40188°
D
SANIR 1K, 1L
38.7**ALGAS**

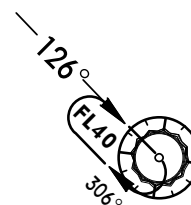
N50 46.2 E058 12.1

Between
FL150 & FL40222°
D
ALGAS 1K, 1L
49.5ALT/HEIGHT CONVERSION
QNH (QFE)
2710' (1972' - 600m)**HOLDINGS OVER AKB**

RWY 13



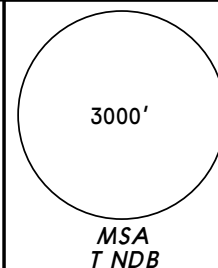
RWY 31



STAR	ROUTING
ALGAS 1K, 1L	On AKB R-042 inbound to AKB.
MULTA 1K, 1L	On AKB R-336 inbound to AKB.
SANIR 1K, 1L	On AKB R-008 inbound to AKB.

ATIS
126.0 (Russian 127.8)Apt Elev
738'Alt Set: MM (hPa on request) QNH on request
Trans level: FL40 Trans alt: 2710' (1972')
FL by ATC.

(QFE)

ALGAS 1E [ALGA1E], MULTA 1E [MULT1E]
SANIR 1E [SANI1E]
RWY 31 ARRIVALSALGAS 2J [ALGA2J], MULTA 2J [MULT2J]
SANIR 2J [SANI2J]
RWY 13 ARRIVALS**MULTA**

N51 04.7 E056 50.7

Between
FL150 & FL40MULTA 1E, 2J
53**SANIR**

N50 52.5 E057 29.7

Between
FL150 & FL40SANIR 1E, 2J
40**ALGAS**

N50 46.2 E058 12.1

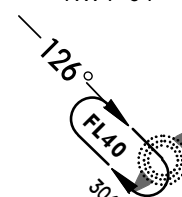
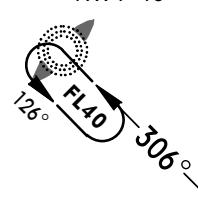
Between
FL150 & FL40ALGAS 1E, 2J
49(IAF)
AKTOBE
670 T
N50 13.8 E057 13.9
At FL40

NOT TO SCALE

HOLDINGS OVER T

RWY 13

RWY 31

**STAR****ROUTING****ALGAS 1E, 2J**

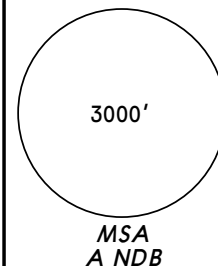
On 220° bearing to T.

MULTA 1E, 2J

On 154° bearing to T.

SANIR 1E, 2J

On 186° bearing to T.

ATIS
126.0 (Russian 127.8)Apt Elev
738'Alt Set: MM (hPa on request) QNH on request (QFE)
Trans level: FL40 Trans alt: 2710' (1991')
FL by ATC.ALGAS 1F [ALGA1F], MULTA 1F [MULT1F]
SANIR 1F [SANI1F]
RWY 13 ARRIVALS**MULTA**

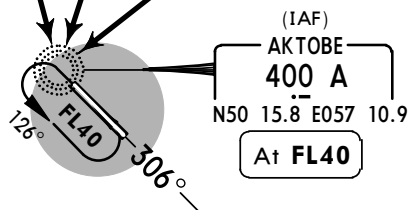
N51 04.7 E056 50.7

Between
FL150 & FL40155°
MULTA 1F
51**SANIR**

N50 52.5 E057 29.7

Between
FL150 & FL40189°
SANIR 1F
39**ALGAS**

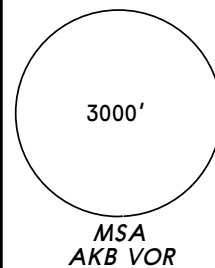
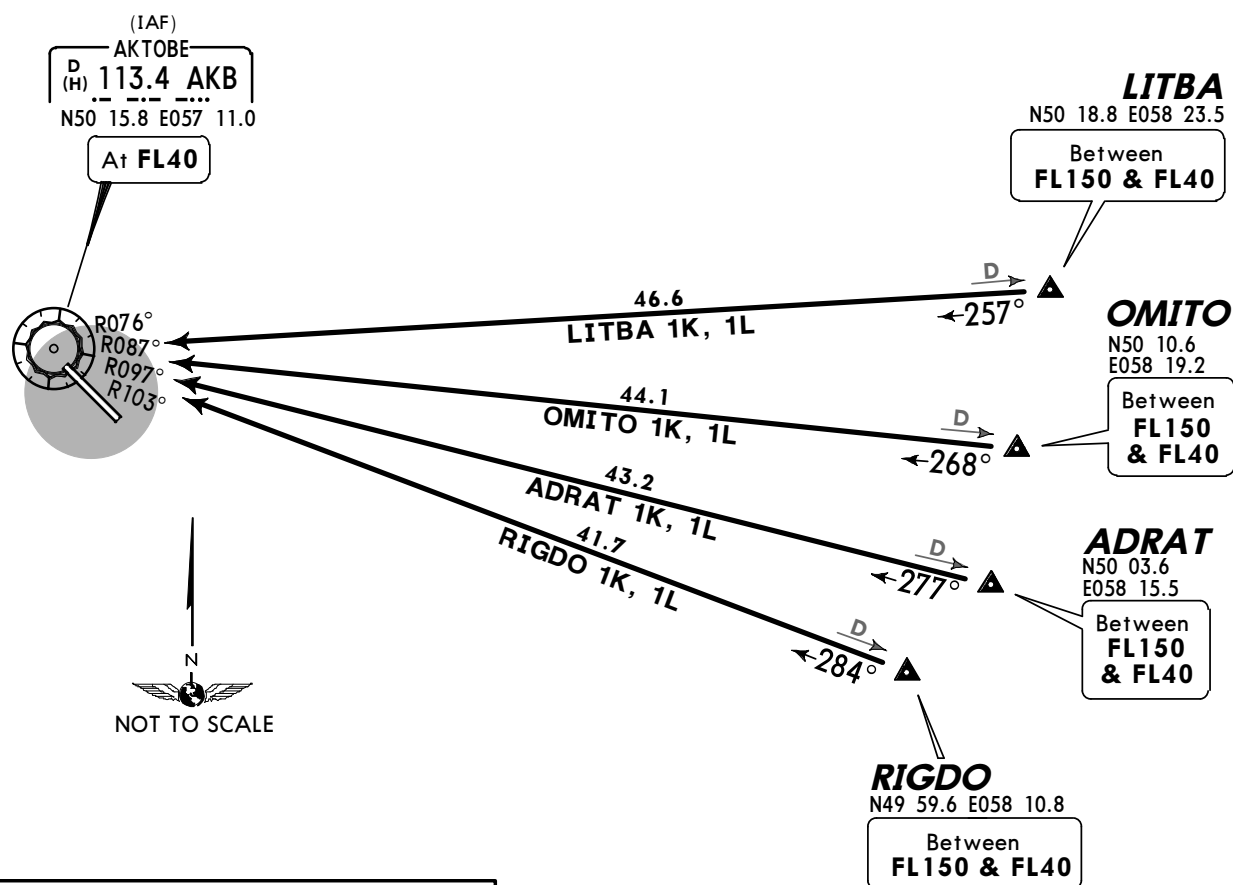
N50 46.2 E058 12.1

Between
FL150 & FL40223°
ALGAS 1F
50

NOT TO SCALE

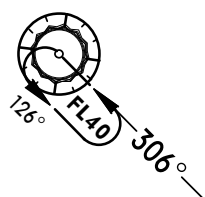
ALT/HEIGHT CONVERSION
QNH (QFE)
2710' (1991' - 600m)

STAR	ROUTING
ALGAS 1F	On 223° bearing to A.
MULTA 1F	On 155° bearing to A.
SANIR 1F	On 189° bearing to A.

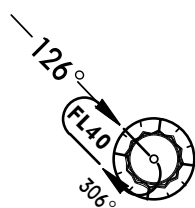
ATIS
126.0 (Russian 127.8)Apt Elev
738'Alt Set: MM (hPa on request) QNH on request (QFE)
Trans level: FL40 Trans alt: 2710' (1972')
Crossings at airway exit points by ATC.ADRAT 1K [ADRA1K], LITBA 1K [LITB1K]
OMITO 1K [OMIT1K], RIGDO 1K [RIGD1K]
RWY 13 ARRIVALSADRAT 1L [ADRA1L], LITBA 1L [LITB1L]
OMITO 1L [OMIT1L], RIGDO 1L [RIGD1L]
RWY 31 ARRIVALSALT/HEIGHT CONVERSION
QNH (QFE)
2710' (1972' - 600m)

HOLDINGS OVER AKB

RWY 13



RWY 31



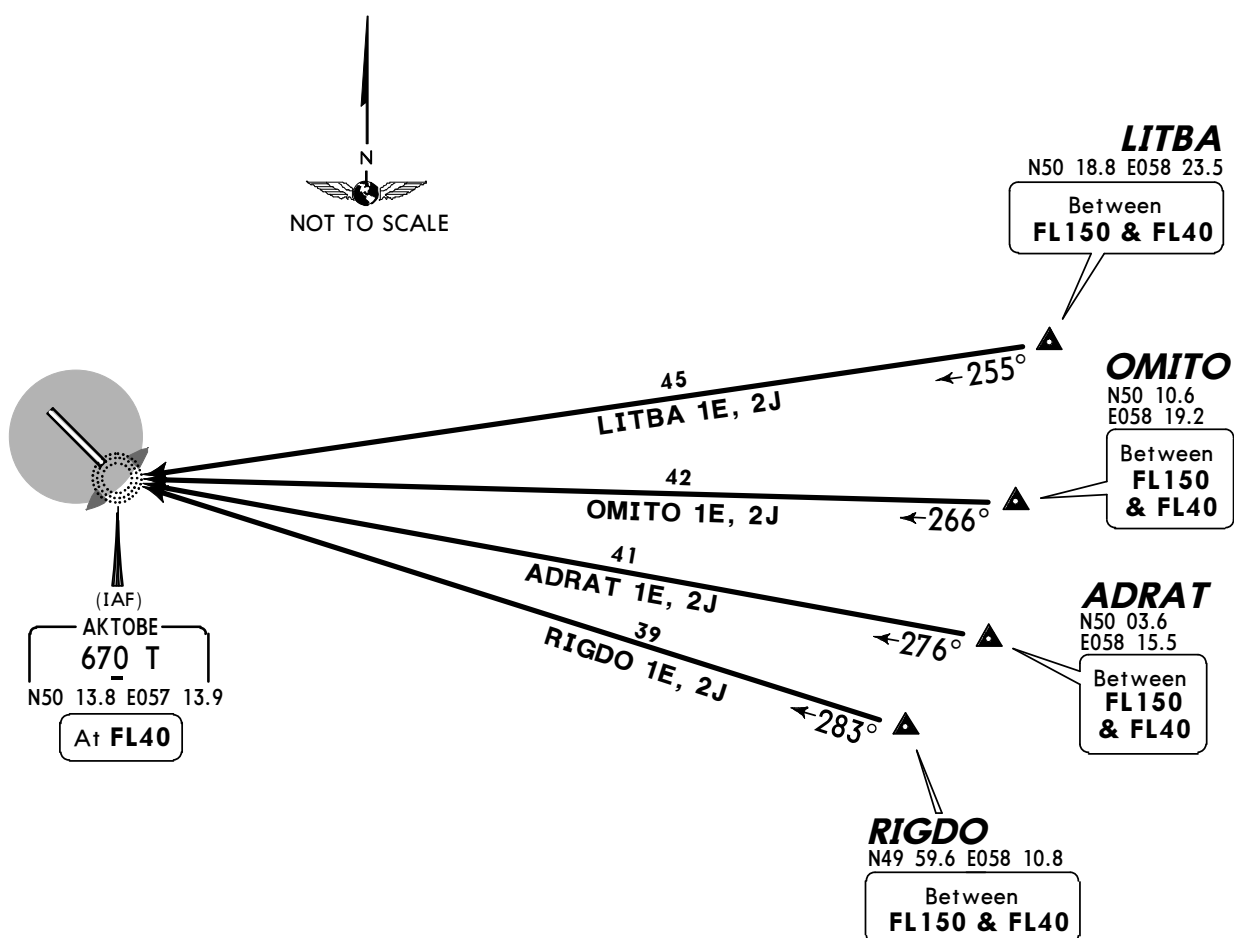
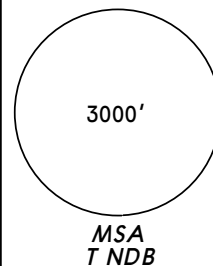
STAR

ROUTING

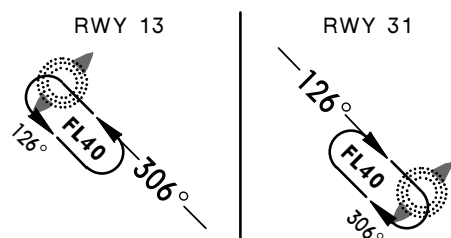
ADRAT 1K, 1L	On AKB R-097 inbound to AKB.
LITBA 1K, 1L	On AKB R-076 inbound to AKB.
OMITO 1K, 1L	On AKB R-087 inbound to AKB.
RIGDO 1K, 1L	On AKB R-103 inbound to AKB.

ATIS
126.0 (Russian 127.8)Apt Elev
738'Alt Set: MM (hPa on request) QNH on request
Trans level: FL40 Trans alt: 2710' (1972')
FL by ATC.

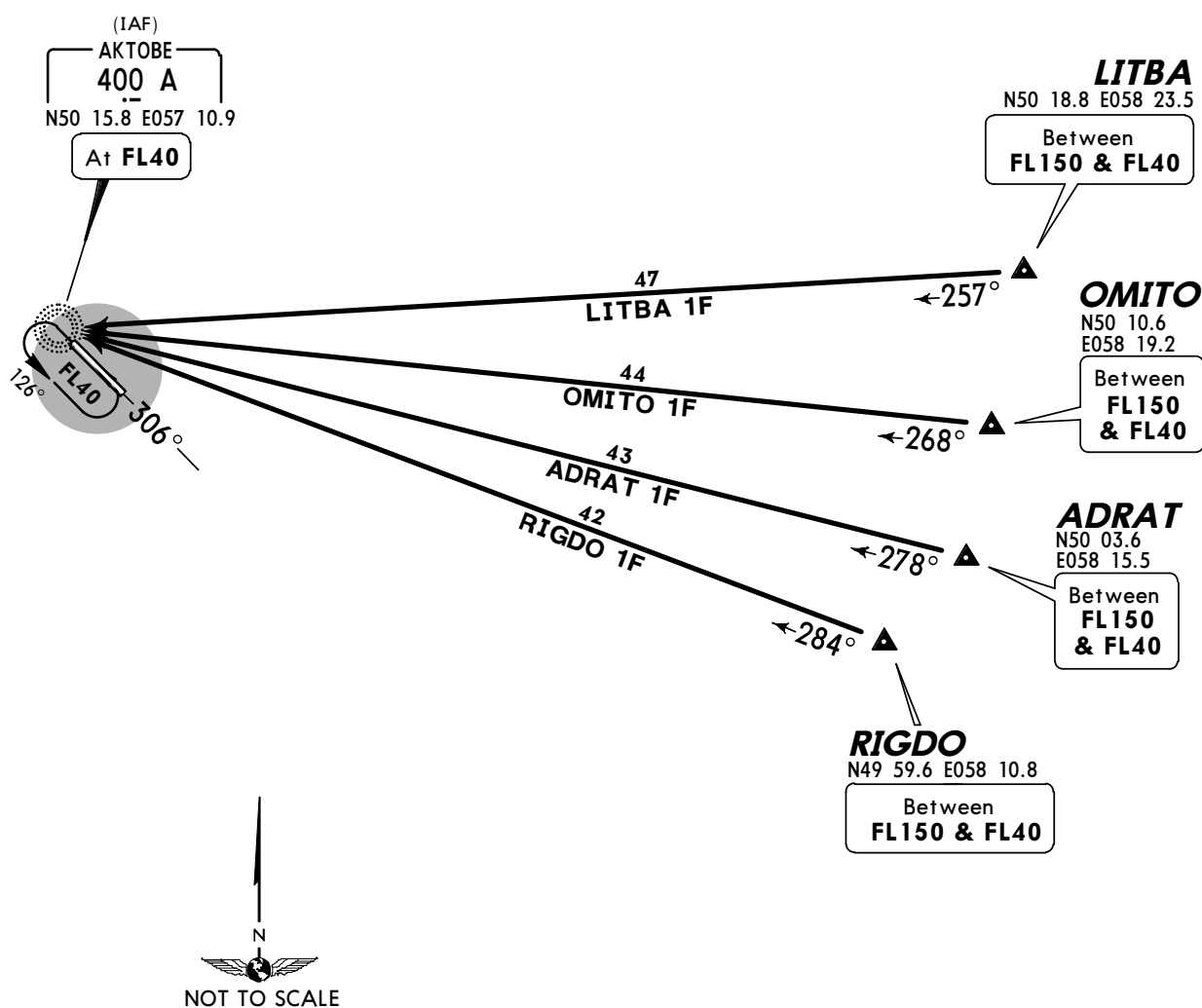
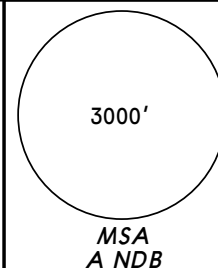
(QFE)

ADRAT 1E [ADRA1E], LITBA 1E [LITB1E]
OMITO 1E [OMIT1E], RIGDO 1E [RIGD1E]
RWY 31 ARRIVALSADRAT 2J [ADRA2J], LITBA 2J [LITB2J]
OMITO 2J [OMIT2J], RIGDO 2J [RIGD2J]
RWY 13 ARRIVALS

HOLDINGS OVER T

ALT/HEIGHT CONVERSION
QNH (QFE)
2710' (1972' - 600m)

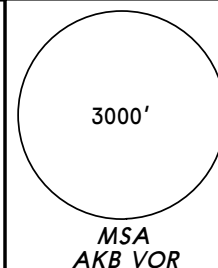
STAR	ROUTING
ADRAT 1E, 2J	On 276° bearing to T.
LITBA 1E, 2J	On 255° bearing to T.
OMITO 1E, 2J	On 266° bearing to T.
RIGDO 1E, 2J	On 283° bearing to T.

ATIS
126.0 (Russian 127.8)Apt Elev
738'Alt Set: MM (hPa on request) QNH on request (QFE)
Trans level: FL40 Trans alt: 2710' (1991')
FL by ATC.ADRAT 1F [ADRA1F], LITBA 1F [LITB1F]
OMITO 1F [OMIT1F], RIGDO 1F [RIGD1F]
RWY 13 ARRIVALSALT/HEIGHT CONVERSION
QNH (QFE)
2710' (1991' - 600m)

STAR	ROUTING
ADRAT 1F	On 278° bearing to A.
LITBA 1F	On 257° bearing to A.
OMITO 1F	On 268° bearing to A.
RIGDO 1F	On 284° bearing to A.

ATIS
126.0 (Russian 127.8)Apt Elev
738'Alt Set: MM (hPa on request) QNH on request
Trans level: FL40 Trans alt: 2710' (1972')
Crossings at airway exit points by ATC.

(QFE)

LURUM 1K [LURU1K]
ODILA 2K [ODIL2K]
TIKTO 1K [TIKT1K]
RWY 13 ARRIVALSLURUM 1L [LURU1L]
ODILA 1L [ODIL1L]
TIKTO 1L [TIKT1L]
RWY 31 ARRIVALS

ALT/HEIGHT CONVERSION

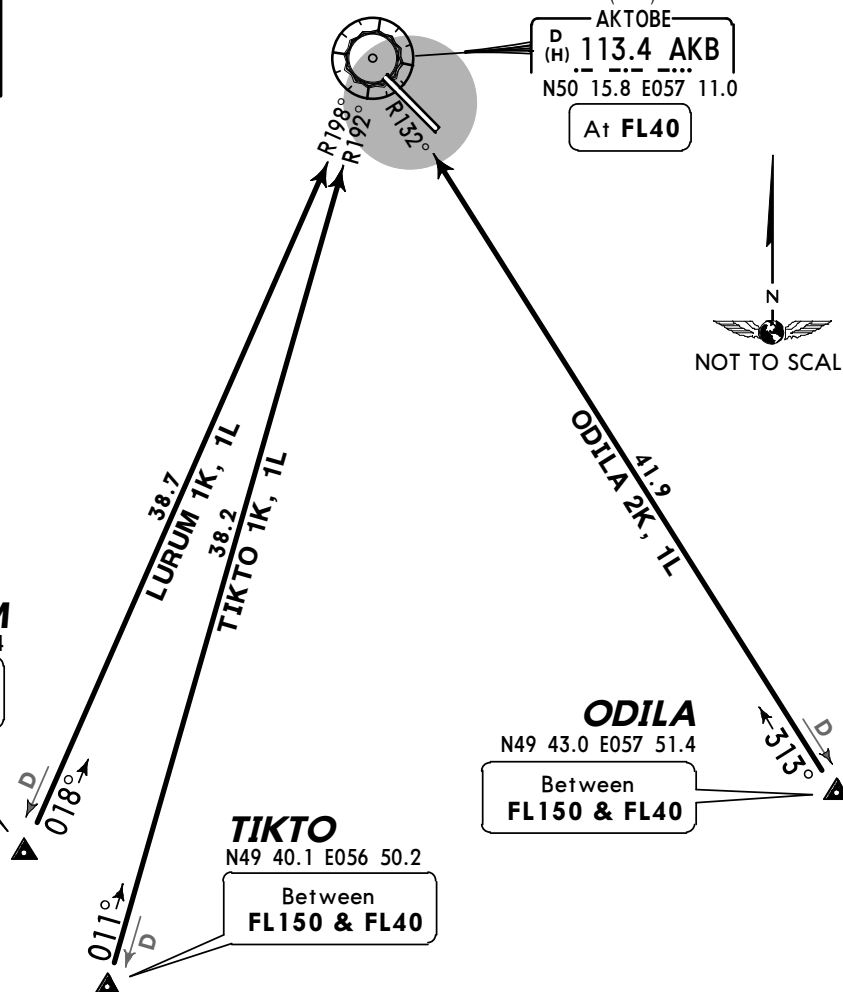
QNH (QFE)
2710' (1972' - 600m)

(IAF)

AKTOBE

D (H) 113.4 AKB
N50 15.8 E057 11.0

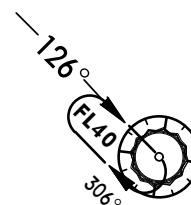
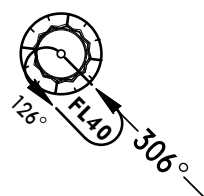
At FL40

**LURUM**
N49 41.5 E056 43.4
Between
FL150 & FL40

HOLDINGS OVER AKB

RWY 13

RWY 31



STAR

ROUTING

LURUM 1K, 1L

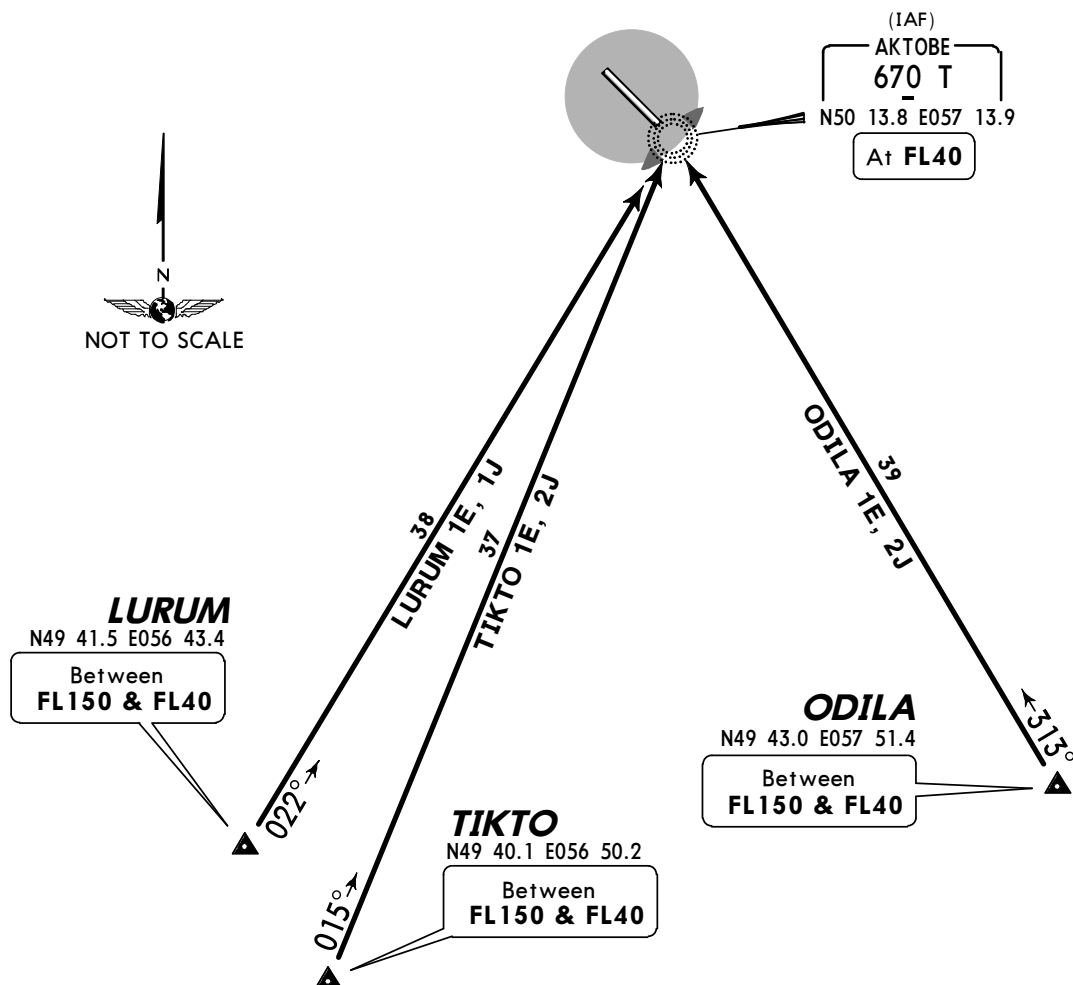
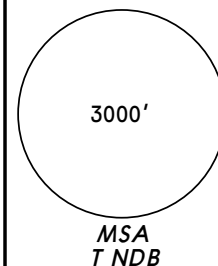
On AKB R-198 inbound to AKB.

ODILA 2K, 1L

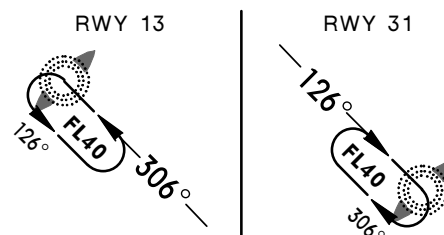
On AKB R-132 inbound to AKB.

TIKTO 1K, 1L

On AKB R-192 inbound to AKB.

ATIS
126.0 (Russian 127.8)Apt Elev
738'Alt Set: MM (hPa on request) QNH on request (QFE)
Trans level: FL40 Trans alt: 2710' (1972')
FL by ATC.LURUM 1E [LURU1E]
ODILA 1E [ODIL1E]
TIKTO 1E [TIKT1E]
RWY 31 ARRIVALSLURUM 1J [LURU1J]
ODILA 2J [ODIL2J]
TIKTO 2J [TIKT2J]
RWY 13 ARRIVALSALT/HEIGHT CONVERSION
QNH (QFE)
2710' (1972' - 600m)

HOLDINGS OVER T



STAR	ROUTING
LURUM 1E, 1J	On 022° bearing to to T.
ODILA 1E, 2J	On 313° bearing to to T.
TIKTO 1E, 2J	On 015° bearing to to T.

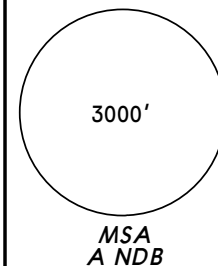
ATIS
126.0 (Russian 127.8)

Apt Elev
738'

Alt Set: MM (hPa on request) QNH on request
Trans level: FL40 Trans alt: 2710' (1991')
FL by ATC.

(QFE)

LURUM 1F [LURU1F], ODILA 1F [ODIL1F]
TIKTO 1F [TIKT1F]
RWY 13 ARRIVALS



HOLDING
OVER A



(IAF)
AKTOBE
400 A
N50 15.8 E057 10.9
At FL40

LURUM
N49 41.5 E056 43.4

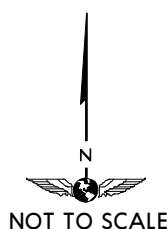
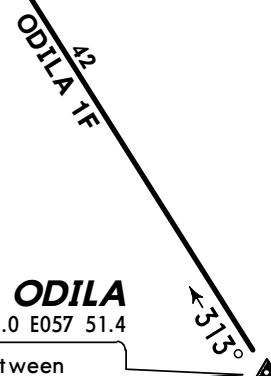
Between
FL150 & FL40



TIKTO
N49 40.1 E056 50.2
Between
FL150 & FL40



ODILA
N49 43.0 E057 51.4
Between
FL150 & FL40

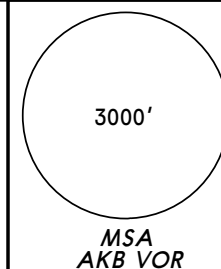
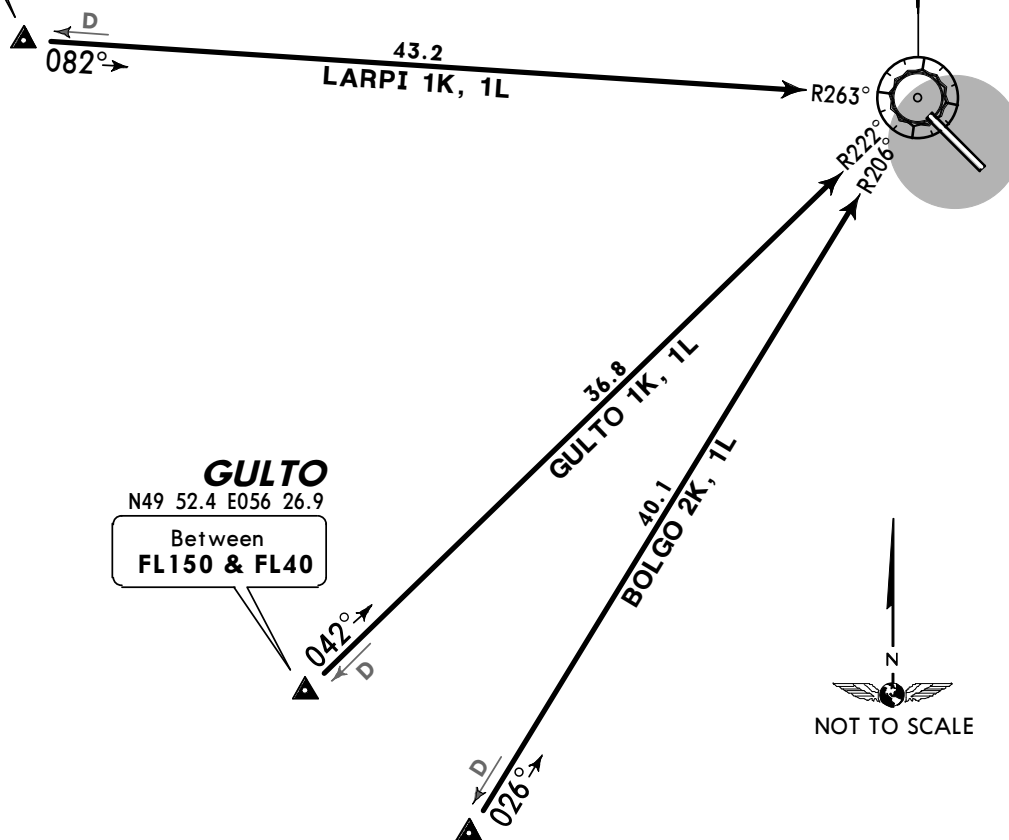


ALT/HEIGHT CONVERSION
QNH (QFE)
2710' (1991' - 600m)

STAR	ROUTING
LURUM 1F	On 018° bearing to A.
ODILA 1F	On 313° bearing to A.
TIKTO 1F	On 011° bearing to A.

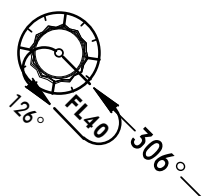
ATIS
126.0 (Russian 127.8)Apt Elev
738'Alt Set: MM (hPa on request) QNH on request
Trans level: FL40 Trans alt: 2710' (1972')
Crossings at airway exit points by ATC.

(QFE)

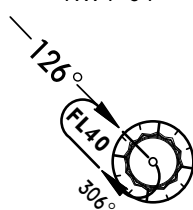
BOLGO 2K [BOLG2K]
GULTO 1K [GULT1K]
LARPI 1K [LARP1K]
RWY 13 ARRIVALSBOLGO 1L [BOLG1L]
GULTO 1L [GULT1L]
LARPI 1L [LARP1L]
RWY 31 ARRIVALS**LARPI**
N50 17.4 E056 03.8
Between
FL150 & FL40(IAF)
AKTOBE
D (H) 113.4 AKB
N50 15.8 E057 11.0
At FL40

HOLDINGS OVER AKB

RWY 13



RWY 31

**BOLGO**
N49 43.0 E056 35.4
Between
FL150 & FL40ALT/HEIGHT CONVERSION
QNH (QFE)
2710' (1972' - 600m)

STAR

ROUTING

BOLGO 2K, 1L

On AKB R-206 inbound to AKB.

GULTO 1K, 1L

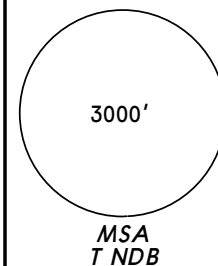
On AKB R-222 inbound to AKB.

LARPI 1K, 1L

On AKB R-263 inbound to AKB.

ATIS
126.0 (Russian 127.8)Apt Elev
738'Alt Set: MM (hPa on request) QNH on request
Trans level: FL40 Trans alt: 2710' (1972')
FL by ATC.

(QFE)

BOLGO 1E [BOLG1E]
GULTO 1E [GULT1E]
LARPI 1E [LARP1E]
RWY 31 ARRIVALSBOLGO 2J [BOLG2J]
GULTO 2J [GULT2J]
LARPI 2J [LARP2J]
RWY 13 ARRIVALS**LARPI**

N50 17.4 E056 03.8

Between
FL150 & FL40

085°→

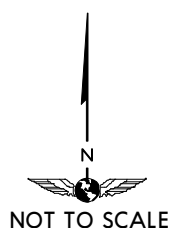
45
LARPI 1E, 2J

(IAF)

AKTOBE
670 T

N50 13.8 E057 13.9

At FL40

**GULTO**

N49 52.4 E056 26.9

Between
FL150 & FL40

045°→

37
GULTO 1E, 2J39
BOLGO 1E, 2J**BOLGO**

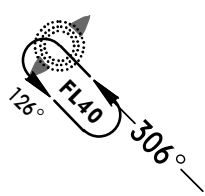
N49 43.0 E056 35.4

Between
FL150 & FL40

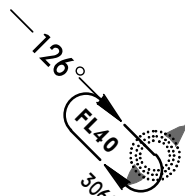
029°→

HOLDINGS OVER T

RWY 13



RWY 31

ALT/HEIGHT CONVERSION
QNH (QFE)
2710' (1972' - 600m)**STAR****ROUTING****BOLGO 1E, 2J**

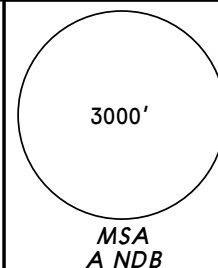
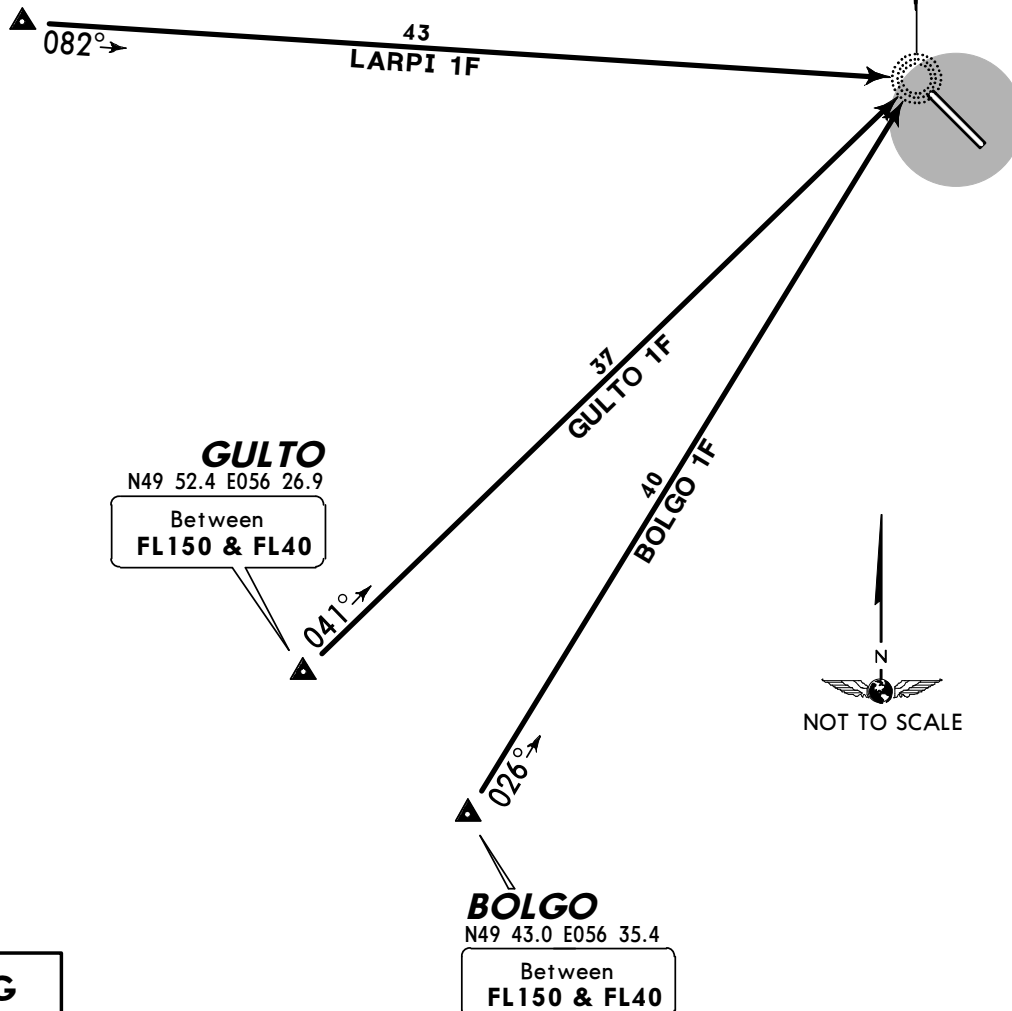
On 029° bearing to T.

GULTO 1E, 2J

On 045° bearing to T.

LARPI 1E, 2J

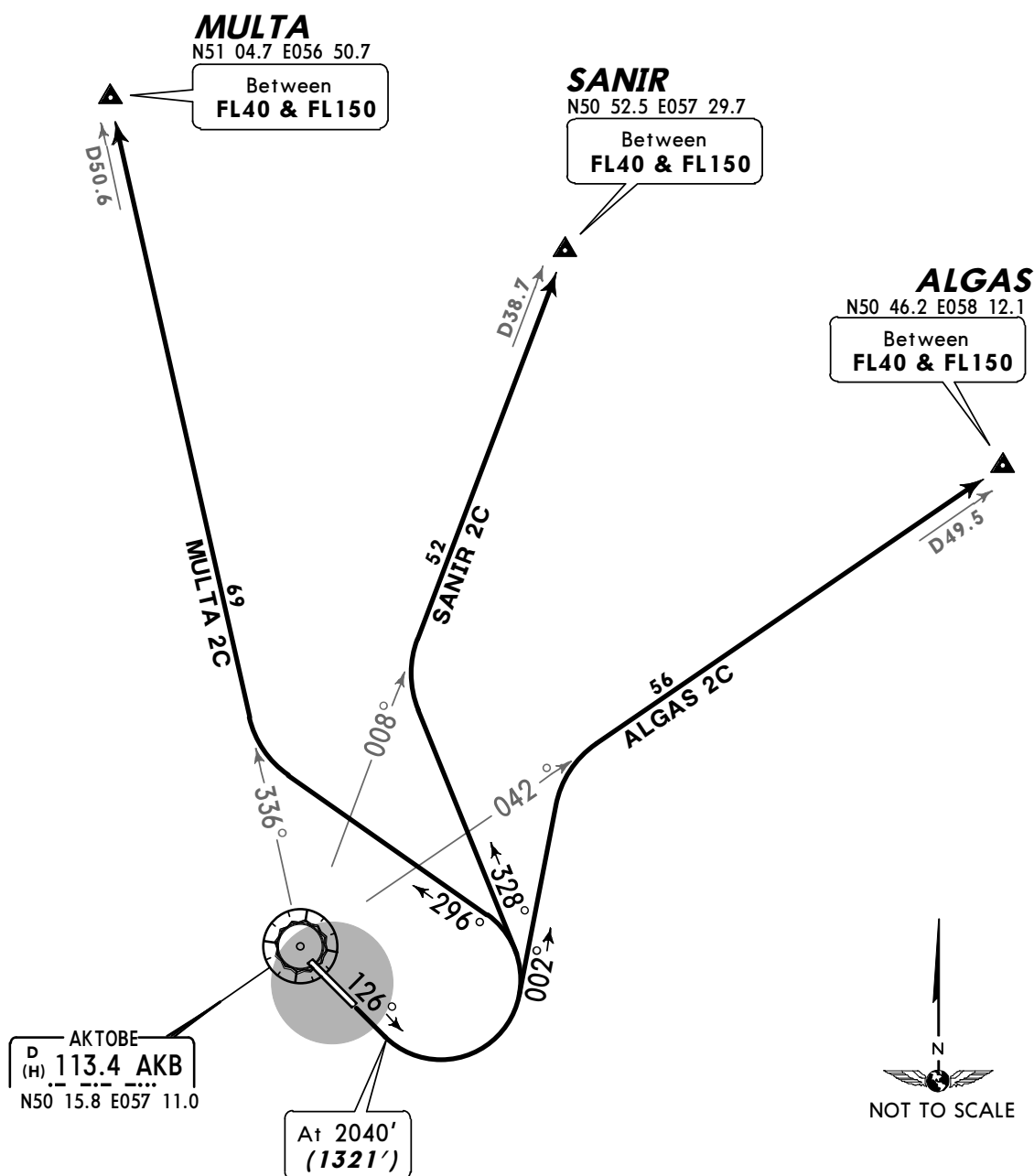
On 085° bearing to T.

ATIS
126.0 (Russian 127.8)Apt Elev
738'Alt Set: MM (hPa on request) QNH on request (QFE)
Trans level: FL40 Trans alt: 2710' (1991')
FL by ATC.BOLGO 1F [BOLG1F], GULTO 1F [GULT1F]
LARPI 1F [LARP1F]
RWY 13 ARRIVALS**LARPI**
N50 17.4 E056 03.8
Between
FL150 & FL40(IAF)
AKTOBE
400 A
N50 15.8 E057 10.9
At FL40HOLDING
OVER AALT/HEIGHT CONVERSION
QNH (QFE)
2710' (1991' - 600m)

STAR	ROUTING
BOLGO 1F	On 026° bearing to A.
GULTO 1F	On 041° bearing to A.
LARPI 1F	On 082° bearing to A.

Apt Elev
738'QNH on request (QFE)
Trans level: FL40 Trans alt: 2710' (1991')
FL by ATC.

3000'

MSA
AKB VORALGAS 2C [ALGA2C]
MULTA 2C [MULT2C]
SANIR 2C [SANI2C]
RWY 13 DEPARTURESALT/HEIGHT CONVERSION
QNH (QFE)
2040' (1321' - 400m)
2710' (1991' - 600m)

SID	ROUTING
ALGAS 2C	Climb to 2040' (1321'), turn LEFT, 002° track, intercept AKB R-042 to ALGAS.
MULTA 2C	Climb to 2040' (1321'), turn LEFT, 296° track, intercept AKB R-336 to MULTA.
SANIR 2C	Climb to 2040' (1321'), turn LEFT, 328° track, intercept AKB R-008 to SANIR.

Apt Elev
738'

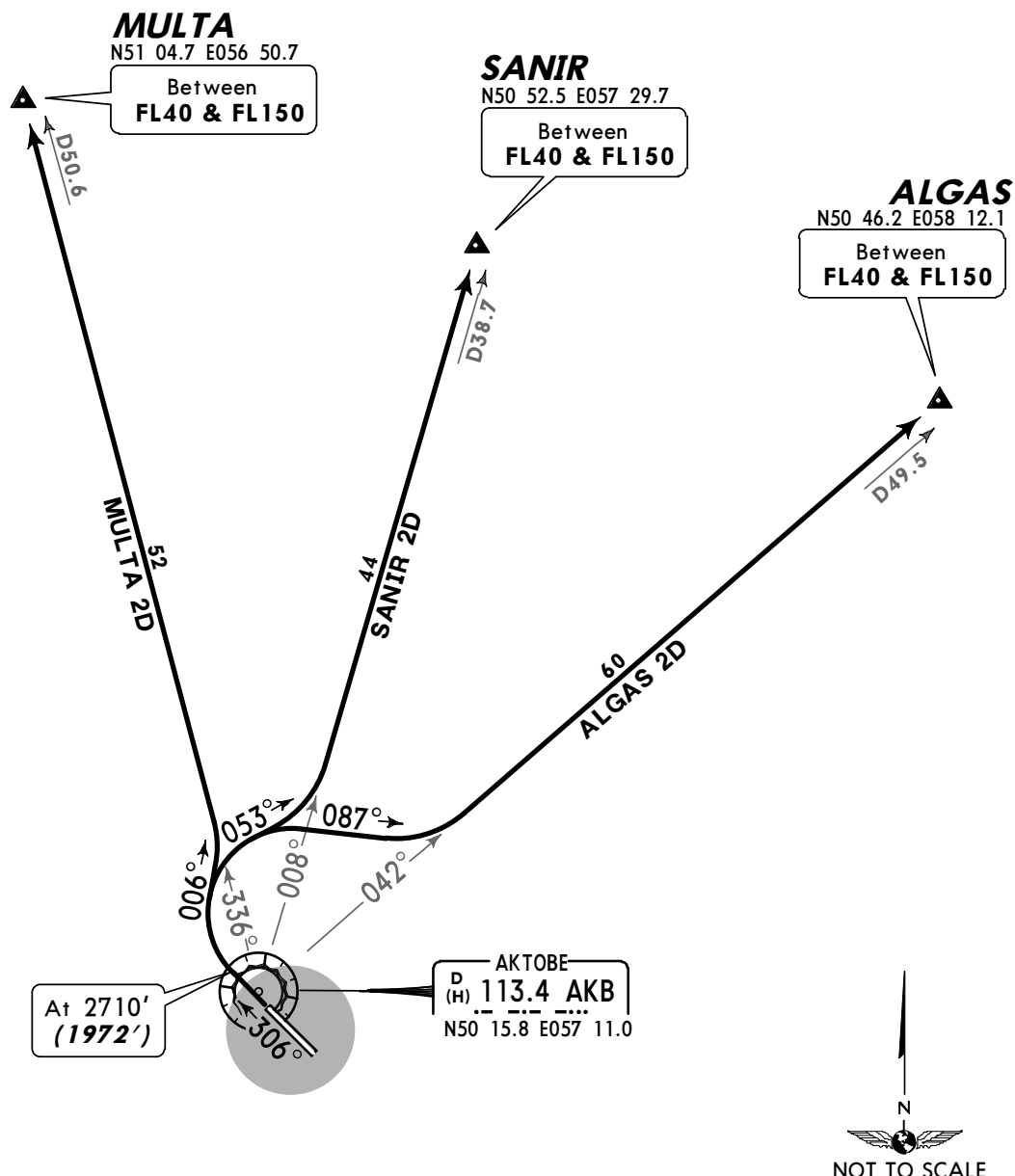
QNH on request (QFE)

Trans level: FL40

Trans alt: 2710' (1972')

FL by ATC.

3000'

MSA
AKB VORALGAS 2D [ALGA2D]
MULTA 2D [MULT2D]
SANIR 2D [SANI2D]
RWY 31 DEPARTURESALT/HEIGHT CONVERSION
QNH (QFE)
2710' (1972' - 600m)

SID	ROUTING
ALGAS 2D	Climb to 2710' (1972'), turn RIGHT, 087° track, intercept AKB R-042 to ALGAS.
MULTA 2D	Climb to 2710' (1972'), turn RIGHT, 006° track, intercept AKB R-336 to MULTA.
SANIR 2D	Climb to 2710' (1972'), turn RIGHT, 053° track, intercept AKB R-008 to SANIR.

Apt Elev
738'

QNH on request (QFE)

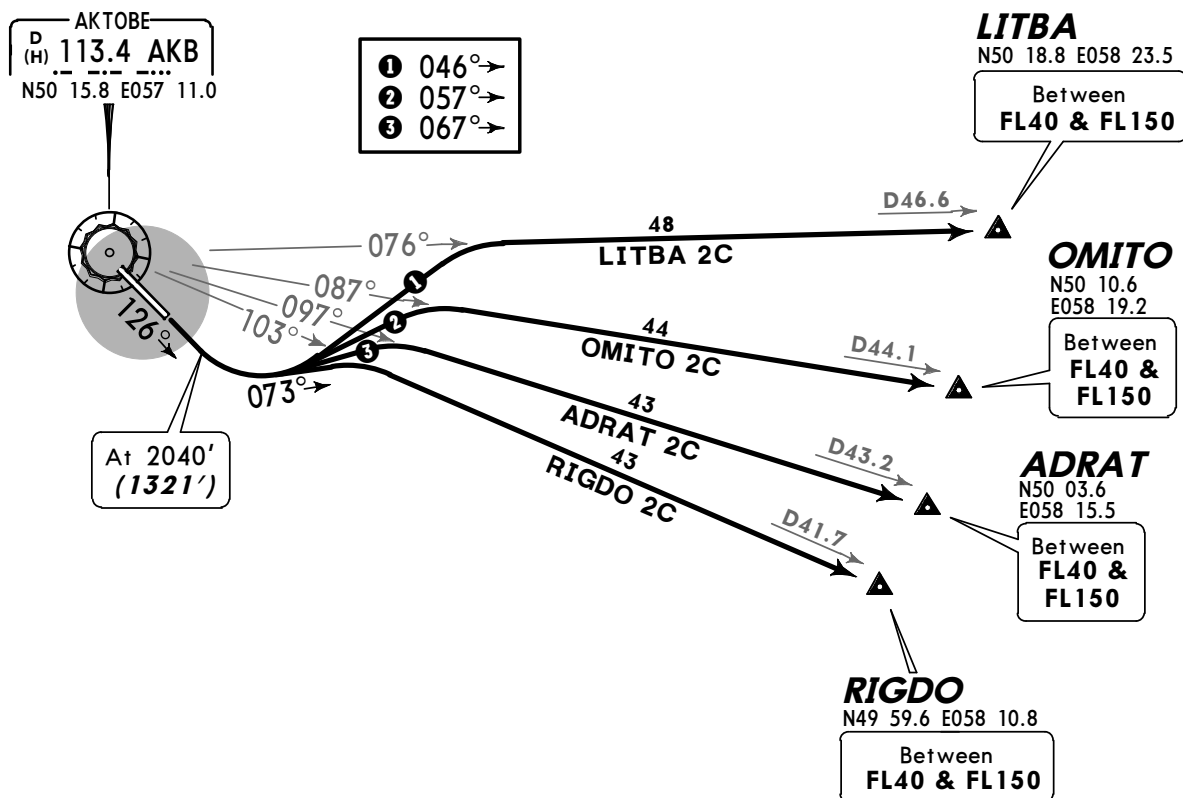
Trans level: FL40 Trans alt: 2710' (1991')

FL by ATC.

3000'

MSA
AKB VOR

ADRAT 2C [ADRA2C]
LITBA 2C [LITB2C]
OMITO 2C [OMIT2C]
RIGDO 2C [RIGD2C]
RWY 13 DEPARTURES



ALT/HEIGHT CONVERSION

QNH (QFE)

2040' (1321' - 400m)

2710' (1991' - 600m)

SID	ROUTING
ADRAT 2C	Climb to 2040' (1321'), turn LEFT, 067° track, intercept AKB R-097 to ADRAT.
LITBA 2C	Climb to 2040' (1321'), turn LEFT, 046° track, intercept AKB R-076 to LITBA.
OMITO 2C	Climb to 2040' (1321'), turn LEFT, 057° track, intercept AKB R-087 to OMITO.
RIGDO 2C	Climb to 2040' (1321'), turn LEFT, 073° track, intercept AKB R-103 to RIGDO.

3000'

MSA
AKB VOR

Apt Elev
738'

QNH on request (QFE)

Trans level: FL40

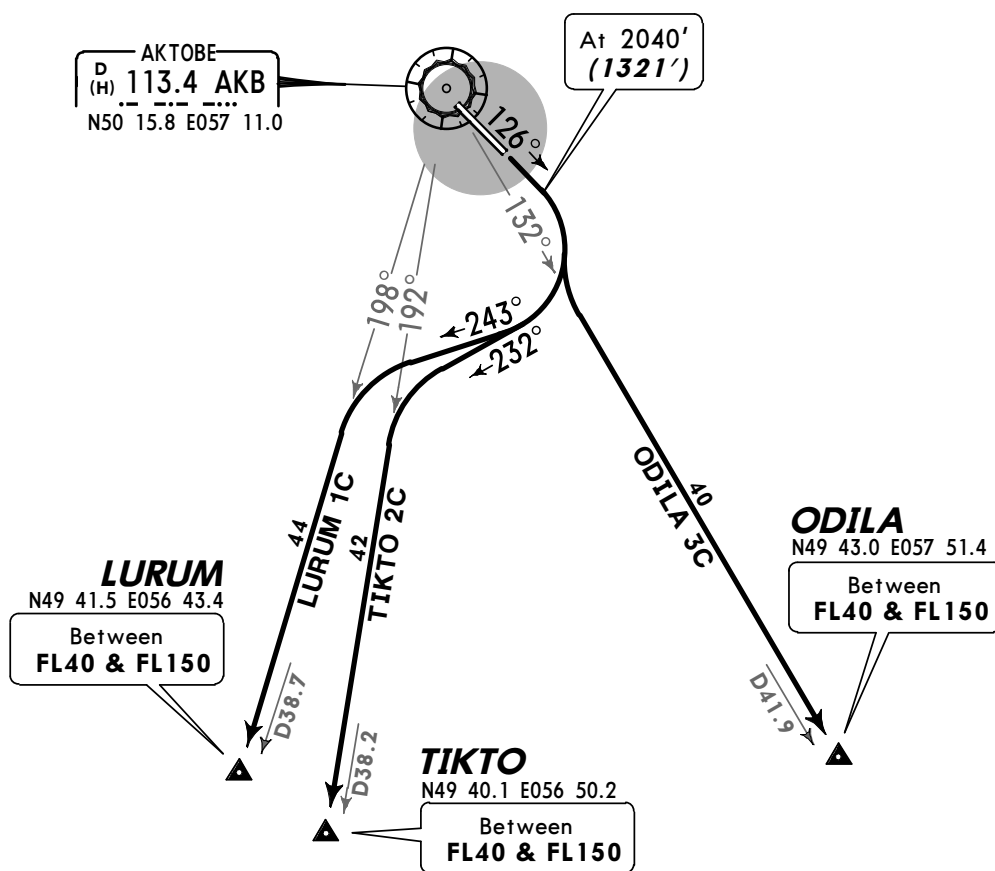
Trans alt: 2710' (1991')

FL by ATC.

3000'

MSA
AKB VOR

LURUM 1C [LURU1C]
ODILA 3C [ODIL3C]
TIKTO 2C [TIKT2C]
RWY 13 DEPARTURES



ALT/HEIGHT CONVERSION

QNH (QFE)

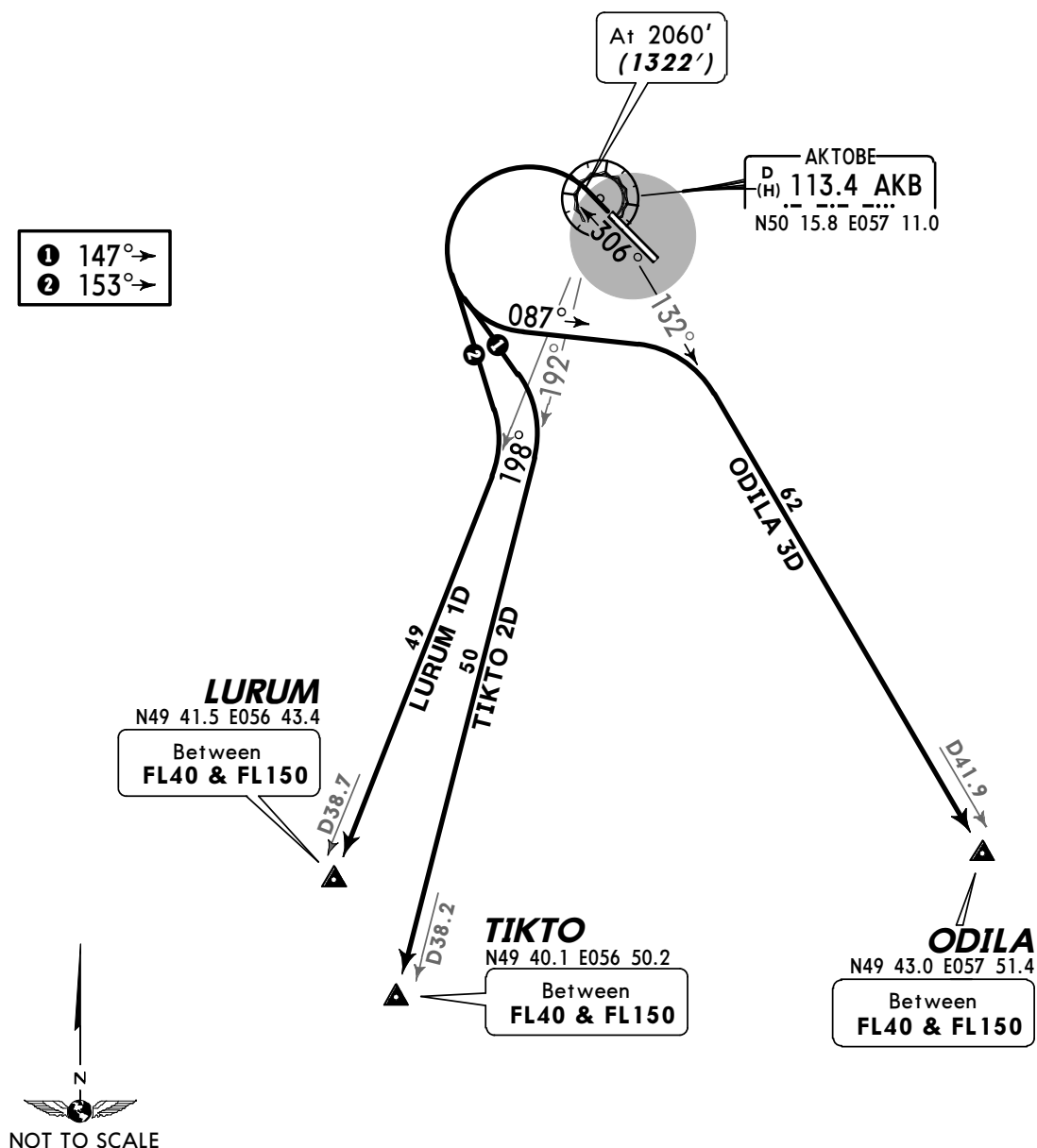
2040' (1321' - 400m)

2710' (1991' - 600m)

SID	ROUTING
LURUM 1C	Climb to 2040' (1321'), turn RIGHT, 243° track, intercept AKB R-198 to LURUM.
ODILA 3C	Climb to 2040' (1321'), turn RIGHT, intercept AKB R-132 to ODILA.
TIKTO 2C	Climb to 2040' (1321'), turn RIGHT, 232° track, intercept AKB R-192 to TIKTO.

Apt Elev
738'QNH on request (QFE)
Trans level: FL40 Trans alt: 2710' (1972')
FL by ATC.

3000'

MSA
AKB VORLURUM 1D [LURU1D]
ODILA 3D [ODIL3D]
TIKTO 2D [TIKT2D]
RWY 31 DEPARTURES① 147°→
② 153°→ALT/HEIGHT CONVERSION
QNH (QFE)
2060' (1322' - 400m)
2710' (1972' - 600m)

SID	ROUTING
LURUM 1D	Climb to 2060' (1322'), turn LEFT, 153° track, intercept AKB R-198 to LURUM.
ODILA 3D	Climb to 2060' (1322'), turn LEFT, 087° track, intercept AKB R-132 to ODILA.
TIKTO 2D	Climb to 2060' (1322'), turn LEFT, 147° track, intercept AKB R-192 to TIKTO.

Apt Elev
738'QNH on request (QFE)
Trans level: FL40 Trans alt: 2710' (1991')
FL by ATC.

3000'

MSA
AKB VORBOLGO 3C [BOLG3C]
GULTO 2C [GULT2C]
LARPI 2C [LARP2C]
RWY 13 DEPARTURES**LARPI**

N50 17.4 E056 03.8

Between
FL40 & FL150

D43.2

60

LARPI 2C

AKTOBE
D (H) 113.4 AKB
N50 15.8 E057 11.0At 2040'
(1321')

263°

126°

308°

267°

251°

GULTO

N49 52.4 E056 26.9

Between
FL40 & FL150

D36.8

46

GULTO 2C

46

BOLGO 3C

BOLGO

N49 43.0 E056 35.4

Between
FL40 & FL150

D40.1



ALT/HEIGHT CONVERSION

QNH (QFE)
2040' (1321' - 400m)
2710' (1991' - 600m)

SID	ROUTING
BOLGO 3C	Climb to 2040' (1321'), turn RIGHT, 251° track, intercept AKB R-206 to BOLGO.
GULTO 2C	Climb to 2040' (1321'), turn RIGHT, 267° track, intercept AKB R-222 to GULTO.
LARPI 2C	Climb to 2040' (1321'), turn RIGHT, 308° track, intercept AKB R-263 to LARPI.

Apt Elev
738'

QNH on request (QFE)

Trans level: FL40

Trans alt: 2710' (1972')

FL by ATC.

3000'

MSA
AKB VOR

BOLGO 3D [BOLG3D]
GULTO 2D [GULT2D]
LARPI 2D [LARP2D]
RWY 31 DEPARTURES

LARPI

N50 17.4 E056 03.8

Between
FL40 & FL150

D43.2

45
LARPI 2DAt 2060'
(1322')AKTOBE
D (H) 113.4 AKB
N50 15.8 E057 11.0**GULTO**

N49 52.4 E056 26.9

Between
FL40 & FL150

D36.8

44
GULTO 2D**BOLGO**

N49 43.0 E056 35.4

Between
FL40 & FL150

D40.1

50
BOLGO 3D

ALT/HEIGHT CONVERSION

QNH (QFE)

2060' (1322' - 400m)

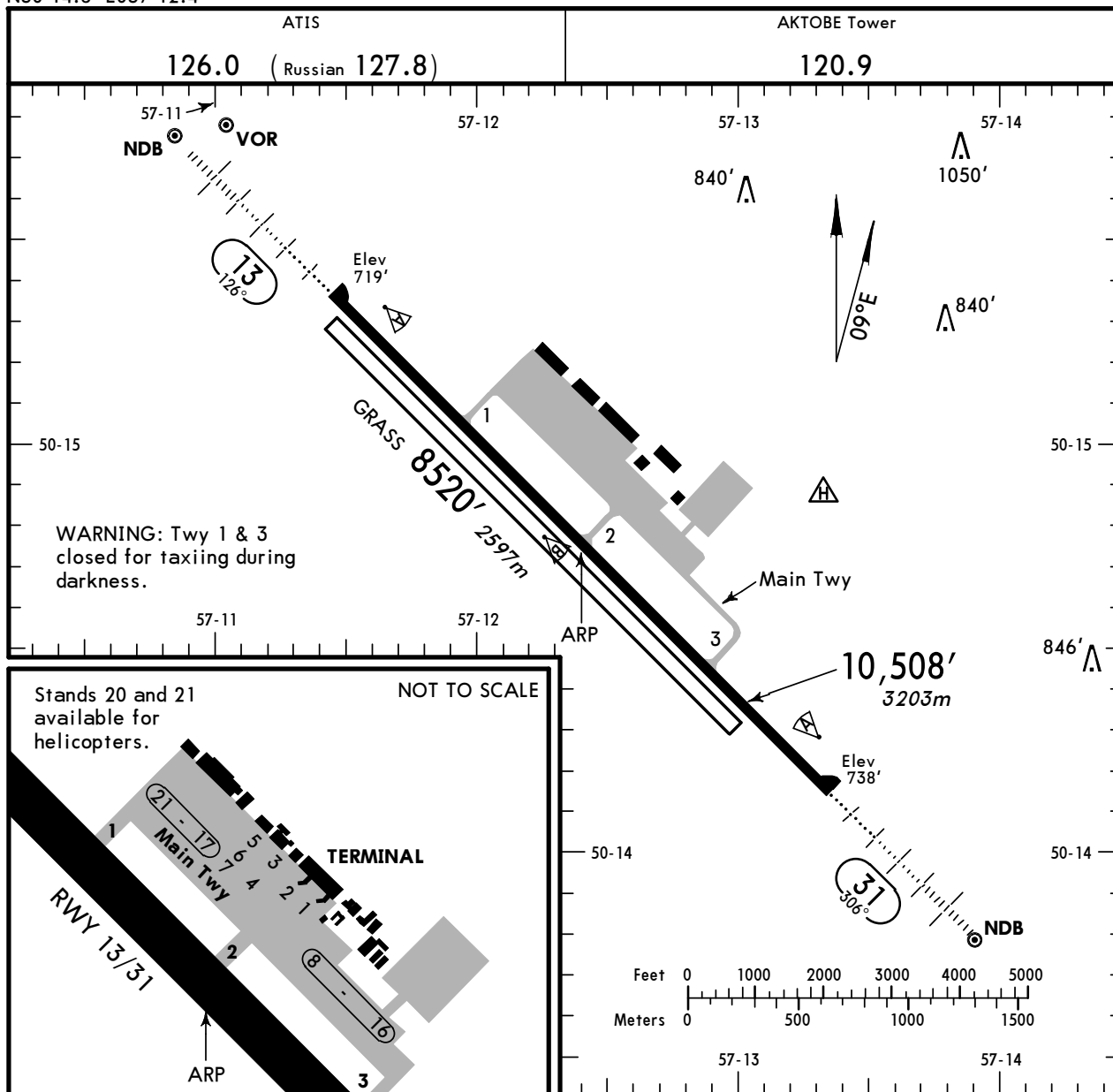
2710' (1972' - 600m)

SID	ROUTING
BOLGO 3D	Climb to 2060' (1322'), turn LEFT, 161° track, intercept AKB R-206 to BOLGO.
GULTO 2D	Climb to 2060' (1322'), turn LEFT, 177° track, intercept AKB R-222 to GULTO.
LARPI 2D	Climb to 2060' (1322'), turn LEFT, 233° track, intercept AKB R-263 to LARPI.

UATT/AKX
 Apt Elev **738'**
 N50 14.8 E057 12.4

JEPPESEN
 6 NOV 09 **(10-9)** Eff 19 Nov

AKTOBE, KAZAKHSTAN
AKTOBE



ADDITIONAL RUNWAY INFORMATION

RWY					USABLE LENGTHS		TAKE-OFF	WIDTH
					LANDING BEYOND Threshold	Glide Slope		
13	31	HIRL (60m) HIALS PAPI-L (angle 3.17°)	RVR		9475'	2888m		151'
					9293'	2832m		46m
13	31	Grass runway						246'
								75m

TAKE-OFF

AIR CARRIER (JAA)
All Rwys

	DAY		NIGHT
	RL	RCLM	RL
A			
B		400m I	400m I
C	400m I		
D		500m	400m

I LVP must be in force: 300m.

CHANGES: None.

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STRAIGHT-IN RWY		A	B	C	D
13	ILS	919'(200')	919'(200')	919'(200')	919'(200')
	FULL	R550m V800m	R550m V800m	R550m V800m	R550m V800m
	Limited	R750m V800m	R750m V800m	R750m V800m	R750m V800m
	ALS out	1200m	1200m	1200m	1200m
	LOC	NOT AUTHORIZED	NOT AUTHORIZED	NOT AUTHORIZED	NOT AUTHORIZED
	VOR ❶	1220'(501')	1220'(501')	1280'(561')	1280'(561')
	ALS out	1500m	1500m	1600m	1600m
	NDB ❷	1350'(631')	1350'(631')	1350'(631')	1350'(631')
	via A NDB	1500m	1500m	2200m	2200m
	ALS out	1500m	1500m	2400m	2400m
	NDB ❸	1350'(631')	1350'(631')	1350'(631')	1350'(631')
	via A NDB	2400m	2400m	2600m	2600m
	ALS out	3100m	3100m	3300m	3300m
	NDB	1410'(691')	1410'(691')	1410'(691')	1410'(691')
	via T NDB	2700m	2700m	2900m	2900m
	ALS out	3400m	3400m	3600m	3600m
31	ILS	938'(200')	938'(200')	938'(200')	938'(200')
	FULL	R550m V800m	R550m V800m	R550m V800m	R550m V800m
	Limited	R750m V800m	R750m V800m	R750m V800m	R750m V800m
	ALS out	1200m	1200m	1200m	1200m
	LOC	NOT AUTHORIZED	NOT AUTHORIZED	NOT AUTHORIZED	NOT AUTHORIZED
	VOR ❶	1170'(432')	1170'(432')	1170'(432')	1170'(432')
	ALS out	1300m	1300m	1300m	1400m
	2 NDB ❶	1140'(402')	1140'(402')	1140'(402')	1140'(402')
	with LOM	1200m	1200m	1200m	1400m
	ALS out	1500m	1500m	1900m	1900m
	2 NDB ❶	1170'(432')	1170'(432')	1170'(432')	1170'(432')
	w/o LOM	1300m	1300m	1300m	1400m
	ALS out	1500m	1500m	2000m	2000m
	NDB	1200'(462')	1200'(462')	1200'(462')	1200'(462')
	ALS out	1500m	1500m	1500m	1600m
		2200m	2200m	2200m	2200m

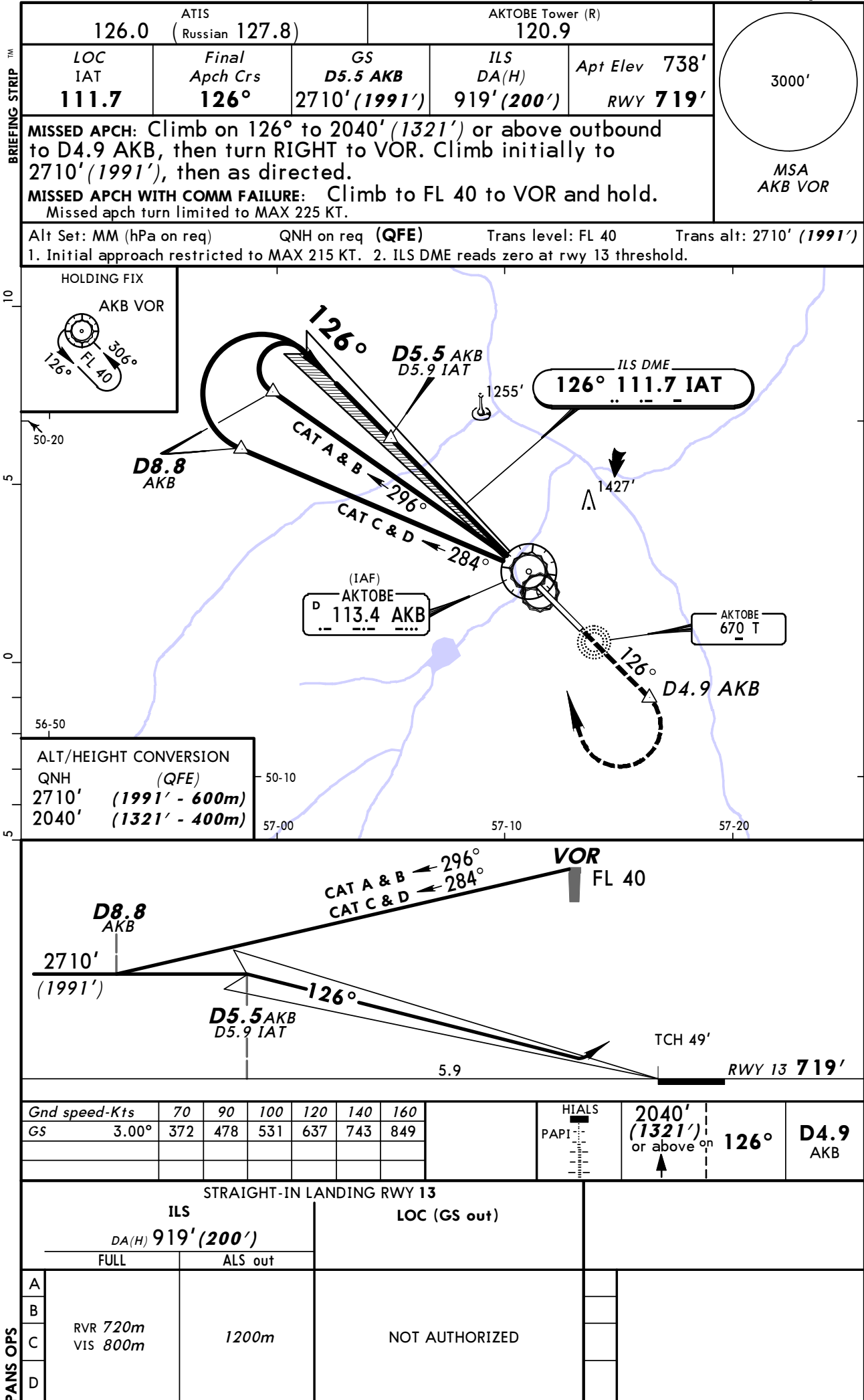
❶ Continuous Descent Final Approach.

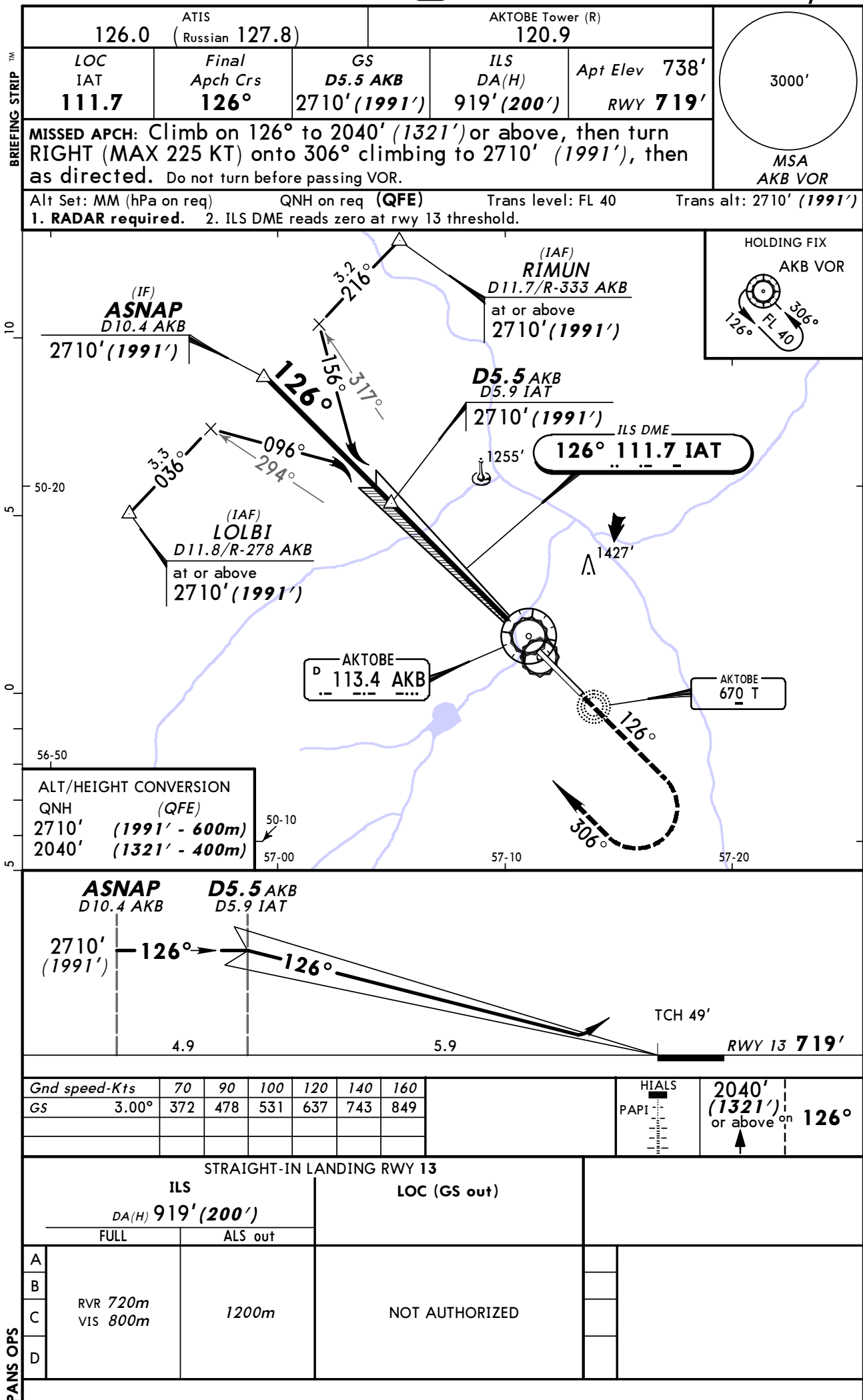
❷ With FMS.

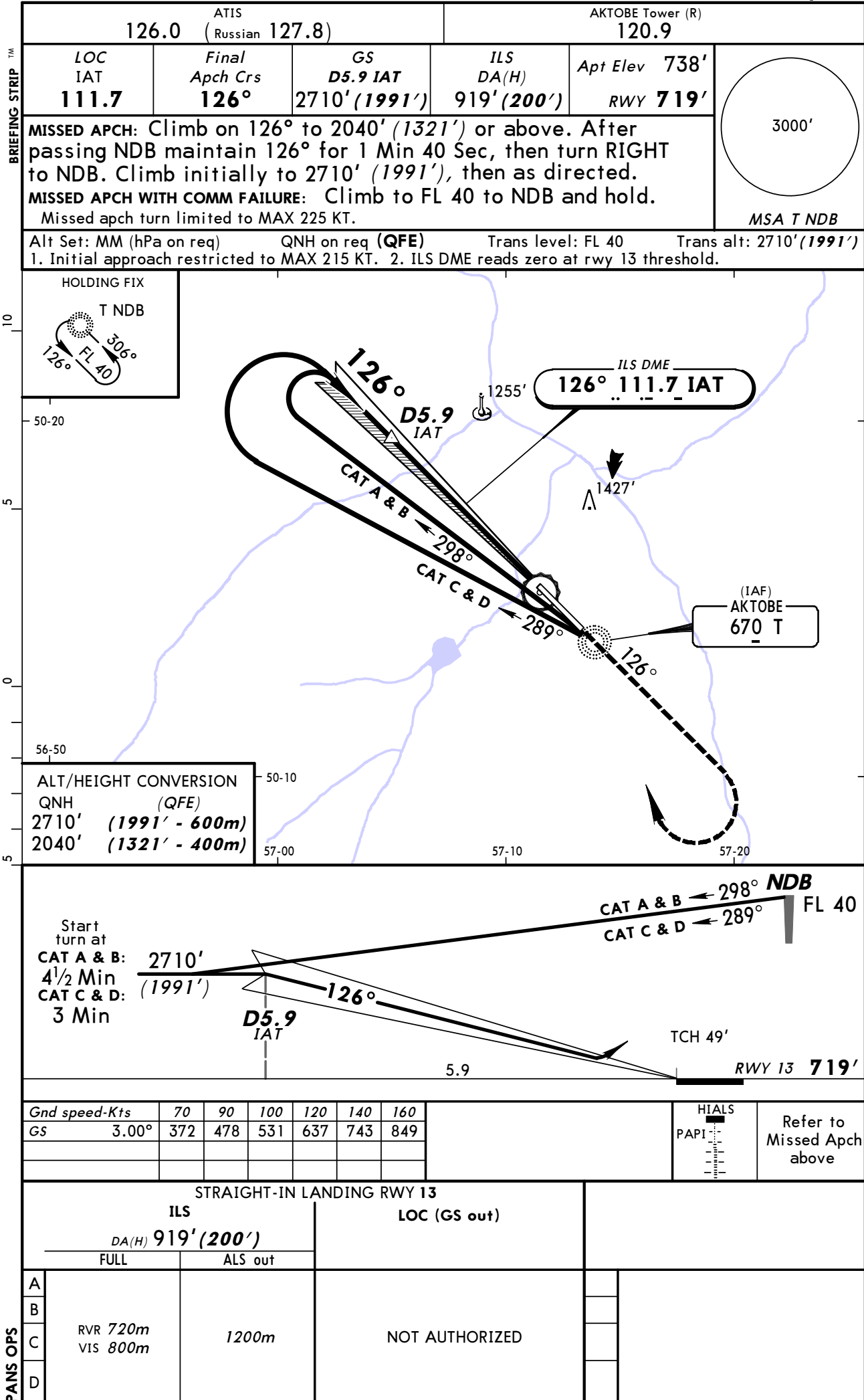
❸ W/o FMS.

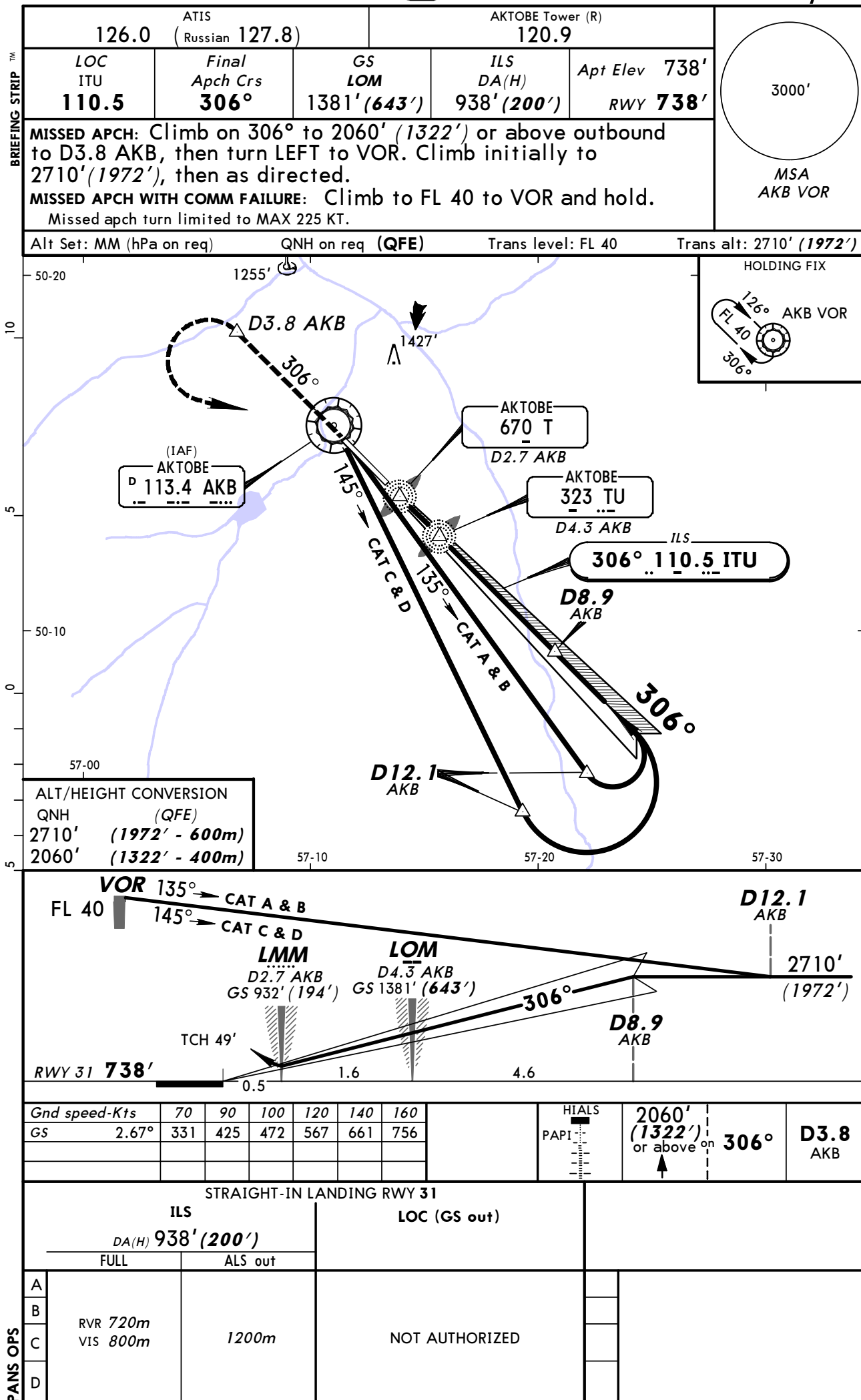
TAKE-OFF RWY 13, 31			
DAY			NIGHT
RL	RCLM	NIL	RL
400m ❹	400m ❹	500m	400m ❹
	500m		400m

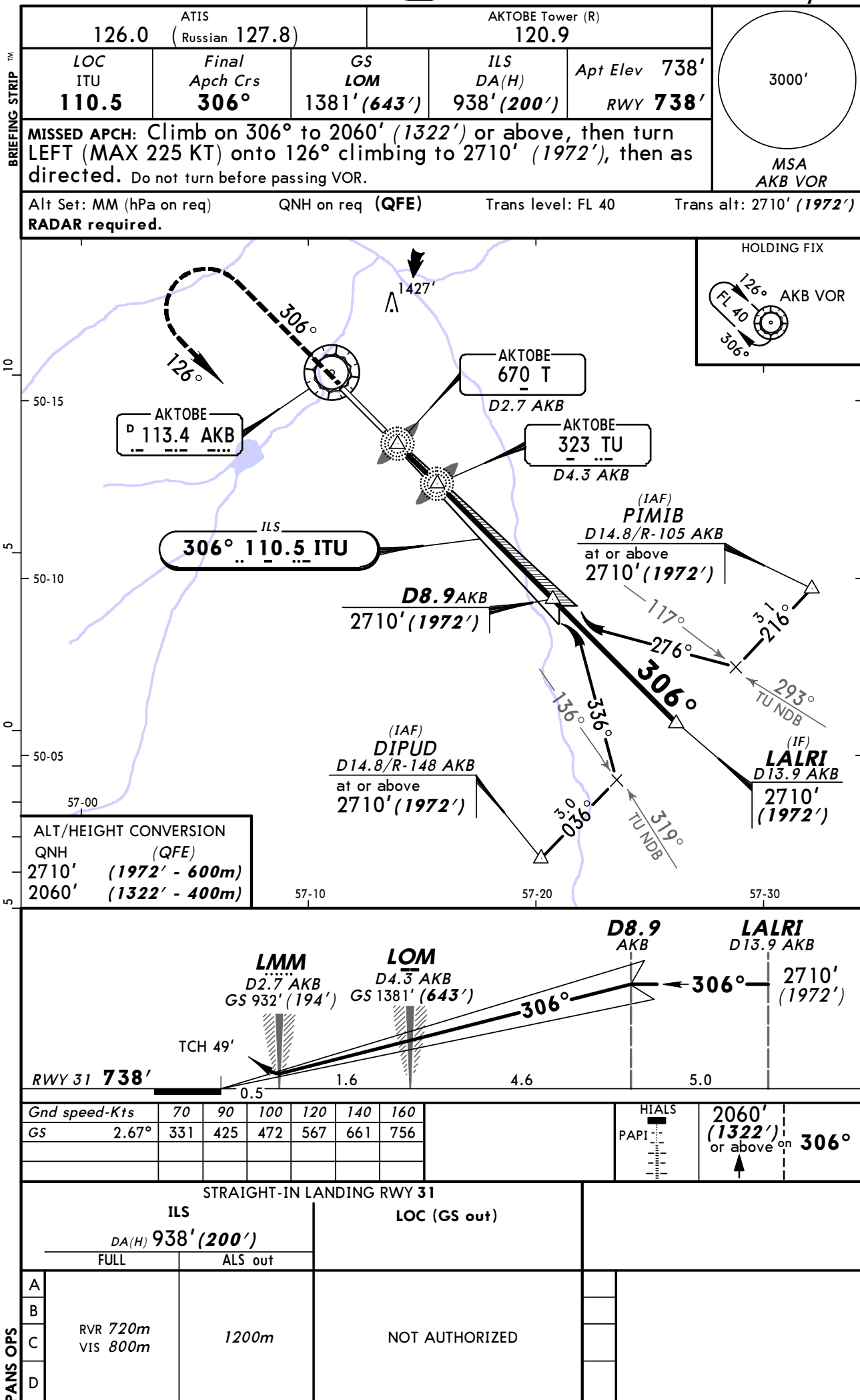
❹ LVP must be in force: 300m.







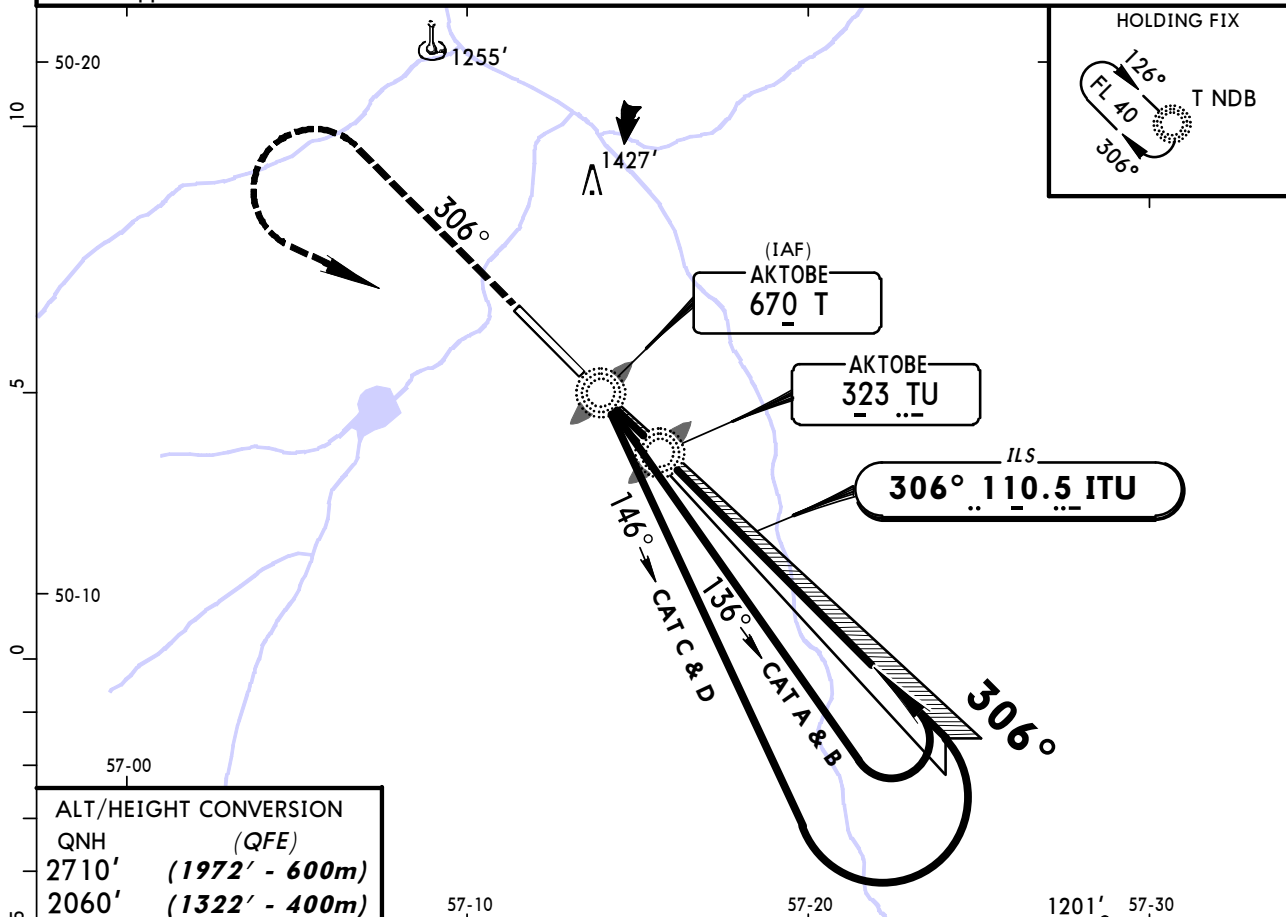




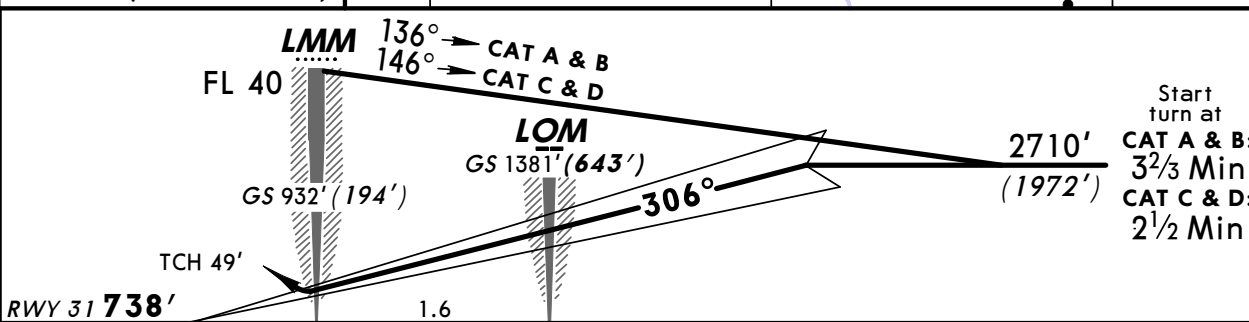
BRIEFING STRIP™

126.0 (Russian 127.8)		AKTOBE Tower (R) 120.9			3000' MSA T NDB
LOC ITU 110.5	Final Apch Crs 306°	GS LOM 1381' (643')	ILS DA(H) 938' (200')	Apt Elev 738' RWY 738'	
MISSED APCH: Climb on 306° to 2060' (1322') or above, then turn LEFT to LMM. Climb initially to 2710' (1972'), then as directed.					
MISSED APCH WITH COMM FAILURE: Climb to FL 40 to LMM and hold.					
Missed apch turn limited to MAX 225 KT.					

Alt Set: MM (hPa on req) QNH on req (QFE) Trans level: FL 40 Trans alt: 2710' (1972')
Initial approach restricted to MAX 215 KT.



ALT/HEIGHT CONVERSION	
QNH	(QFE)
2710'	(1972' - 600m)
2060'	(1322' - 400m)



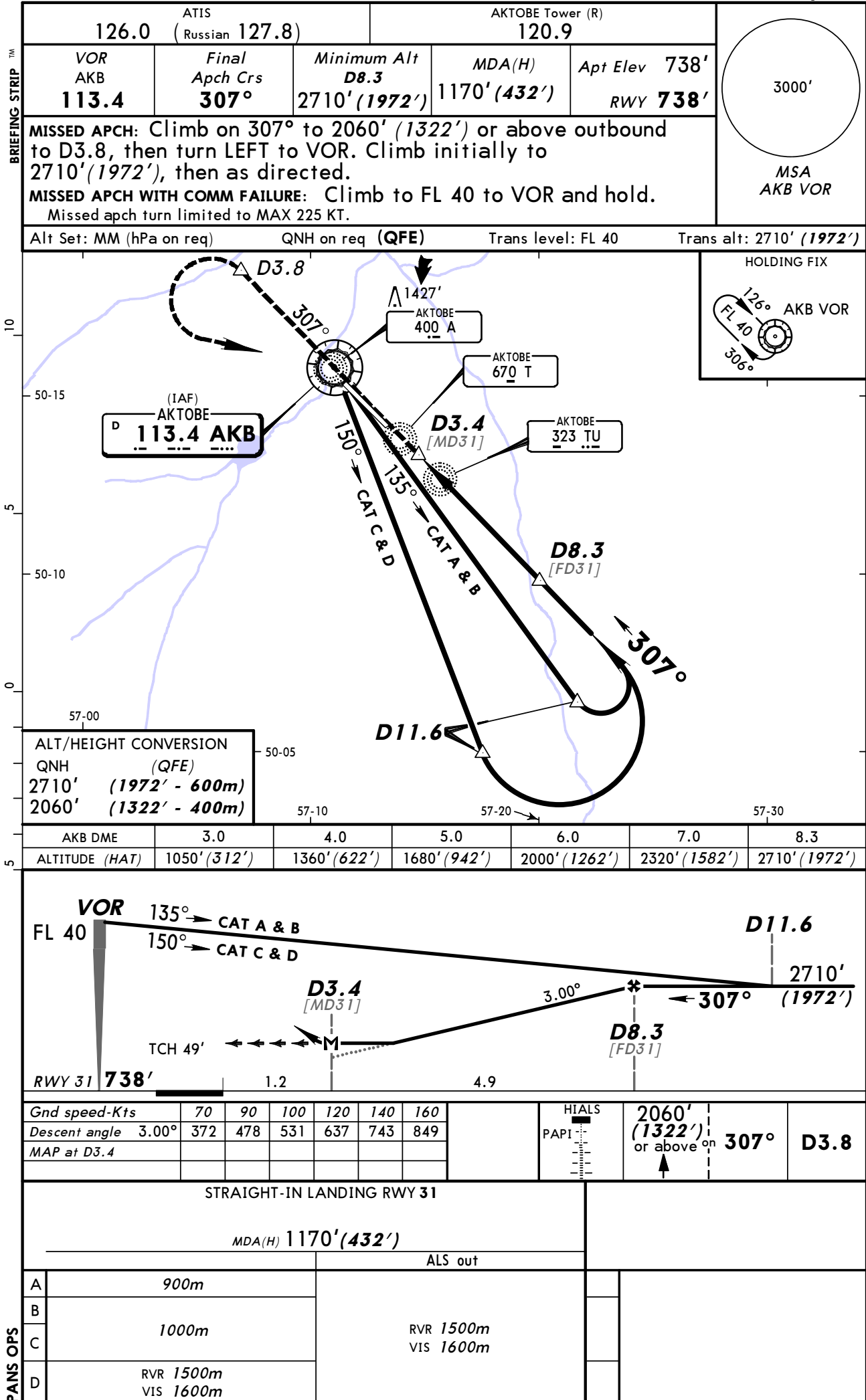
Gnd speed-Kts	70	90	100	120	140	160	HIALS PAPI 2060' (1322') or above on 306°
GS 2.67°	331	425	472	567	661	756	

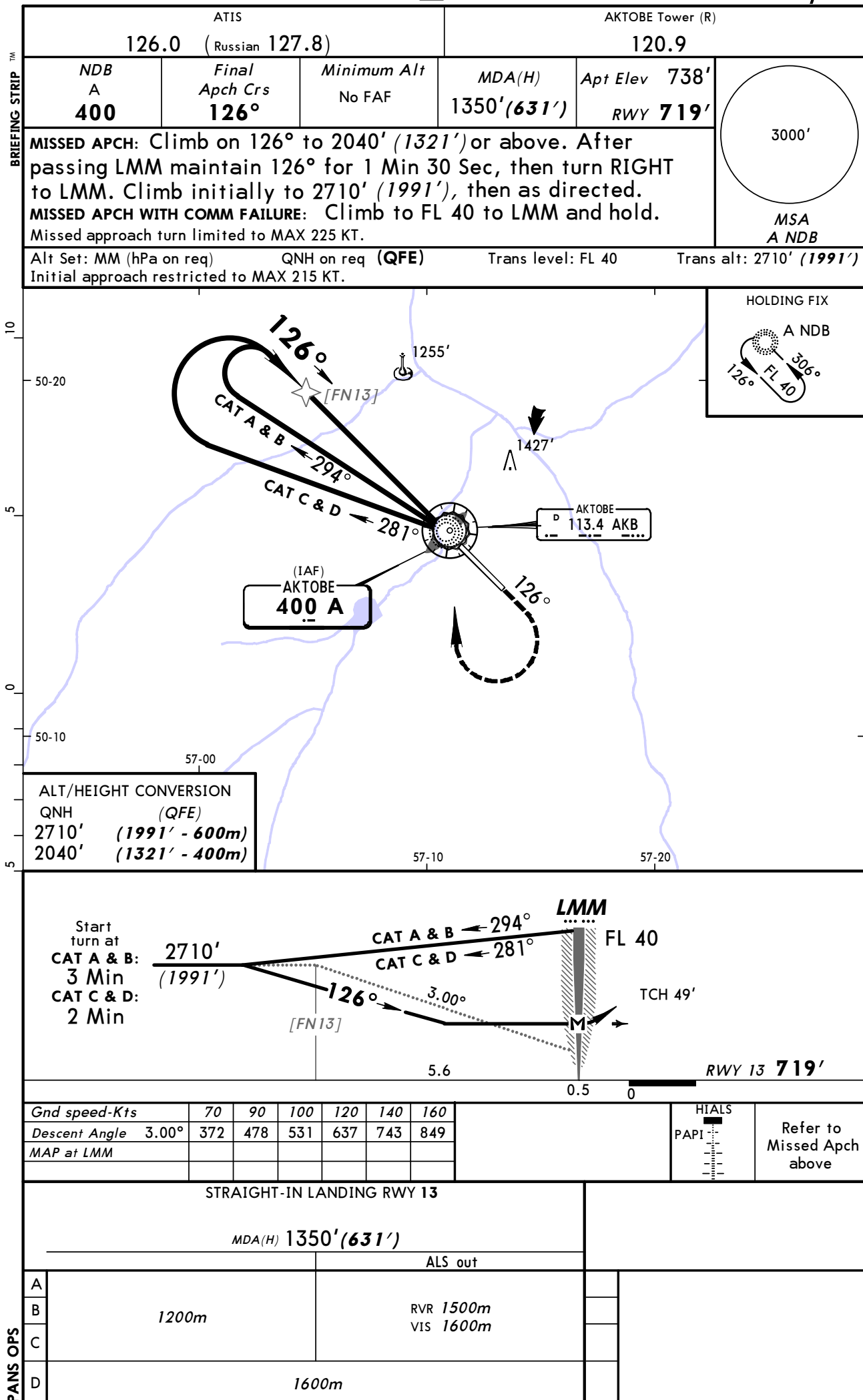
STRAIGHT-IN LANDING RWY 31					
ILS		LOC (GS out)			
DA(H) 938' (200')					
FULL	ALS out				
A					
B					
C	RVR 720m VIS 800m	1200m	NOT AUTHORIZED		
D					

AKTOBE, KAZAKHSTAN
VOR DME Rwy 13

		STRAIGHT-IN LANDING RWY 13			
		AB: 1220'(501') MDA(H) CD: 1280'(561')			
		ALS out			
PANS OPS	A	1000m	RVR 1500m VIS 1600m		
	B	1200m			
	C				
	D	1600m			

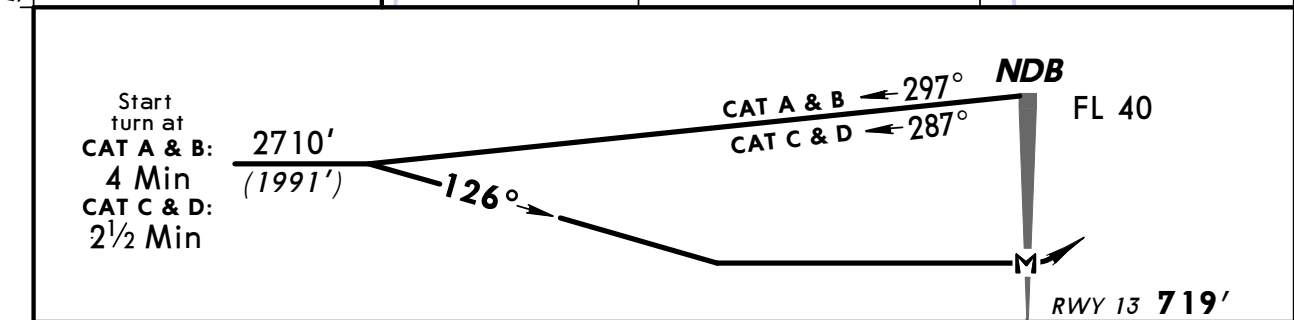
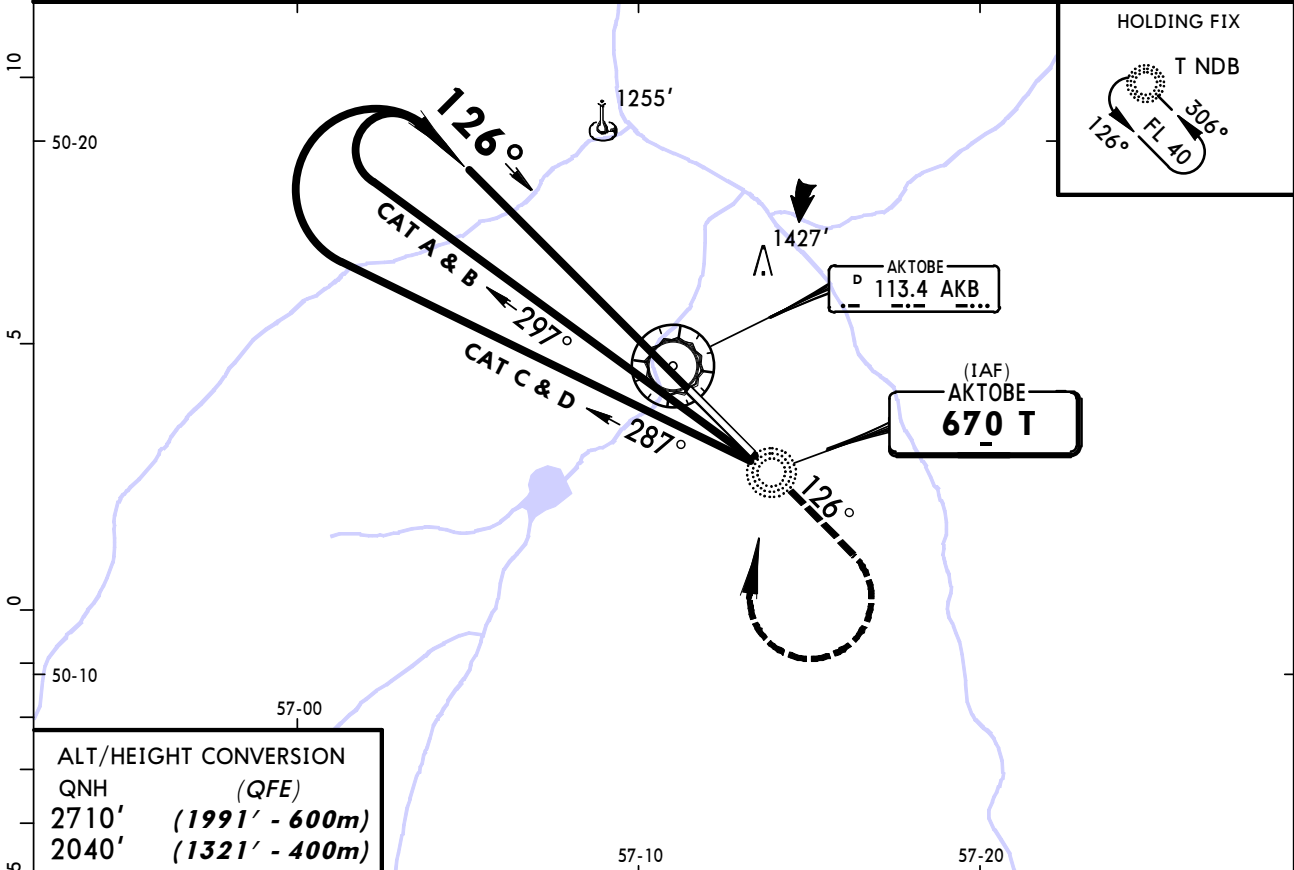
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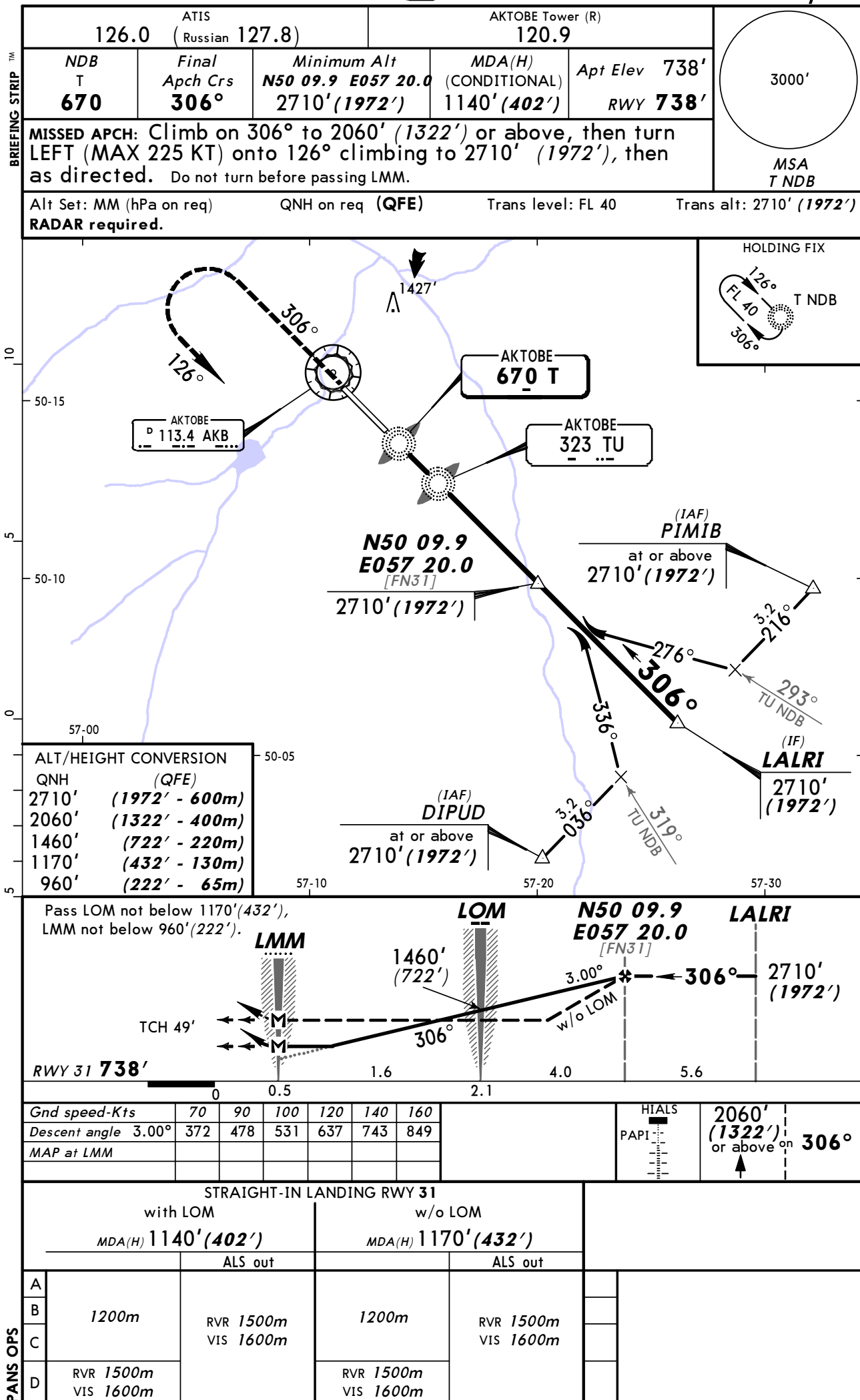


BRIEFING STRIP

ATIS 126.0 (Russian 127.8)			AKTOBE Tower (R) 120.9		
NDB T 670	Final Apch Crs 126°	Minimum Alt No FAF	MDA(H) 1410'(691')	Apt Elev 738' RWY 719'	3000' MSA T NDB
MISSED APCH: Climb on 126° to 2040' (1321') or above. After passing NDB maintain 126° for 1 Min 40 Sec, then turn RIGHT to NDB. Climb initially to 2710' (1991'), then as directed. MISSED APCH WITH COMM FAILURE: Climb to FL 40 to NDB and hold. Missed approach turn limited to MAX 225 KT.					
Alt Set: MM (hPa on req) QNH on req (QFE) Initial approach restricted to MAX 215 KT.			Trans level: FL 40 Trans alt: 2710' (1991')		



STRAIGHT-IN LANDING RWY 13							
MDA(H) 1410' (691')							
ALS out				RVR 1500m VIS 1600m			
A	1200m						
B	1400m						
C							
D	1800m						



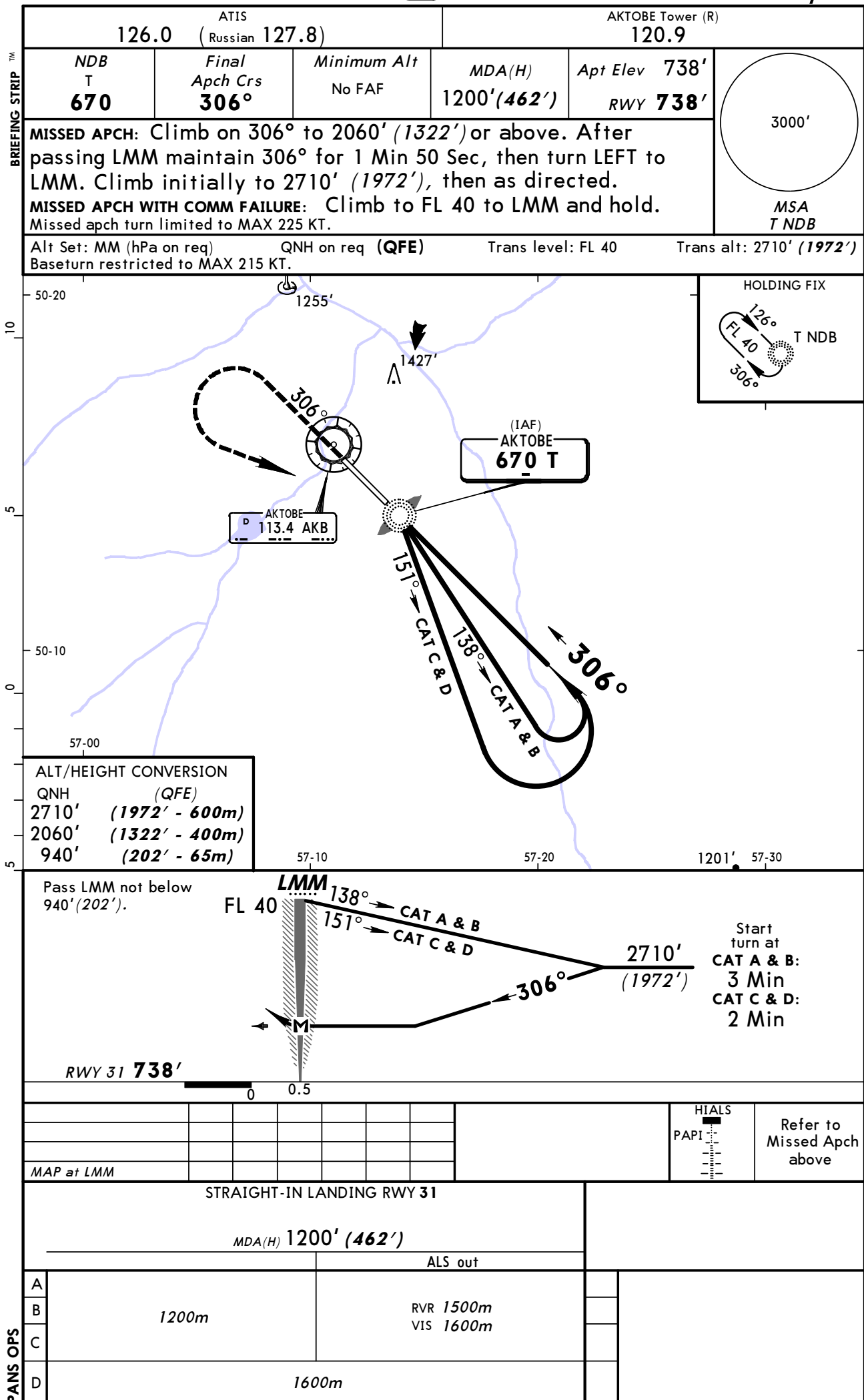




Chart changes since cycle 16-2013

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

ACT PROCEDURE IDENT

INDEX

REV DATE

EFF DATE

AKTOBE, (AKTOBE - UATT)

TERMINAL CHART CHANGE NOTICES

Chart Change Notices for Airport UATT

Type: Terminal

Effectivity: Temporary

Begin Date: Immediately

End Date: Until Further Notice

(10-1R) Eff 30 May 13 area with FL70 minimum altitude lowered to FL50.