

List of pages in this Trip Kit

Trip Kit Index

Airport Information For UAAT

Terminal Charts For UAAT

Revision Letter For Cycle 01-2014

Change Notices

Notebook

General Information

Location: Taldykorgan Kaz
IATA Code: TDK
Lat/Long: N45° 07.3' E078° 26.6'
Elevation: 1942 ft

Airport Use: Public
Magnetic Variation: 5.3°E

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

Sunrise: 0225 Z
Sunset: 1119 Z,

Runway Information

Runway: 02
Length x Width: 8205 ft x 144 ft
Surface Type: concrete
TDZ-Elev: 1925 ft
Lighting: Edge, ALS

Runway: 20
Length x Width: 8205 ft x 144 ft
Surface Type: concrete
TDZ-Elev: 1941 ft
Lighting: Edge, ALS

Communication Information

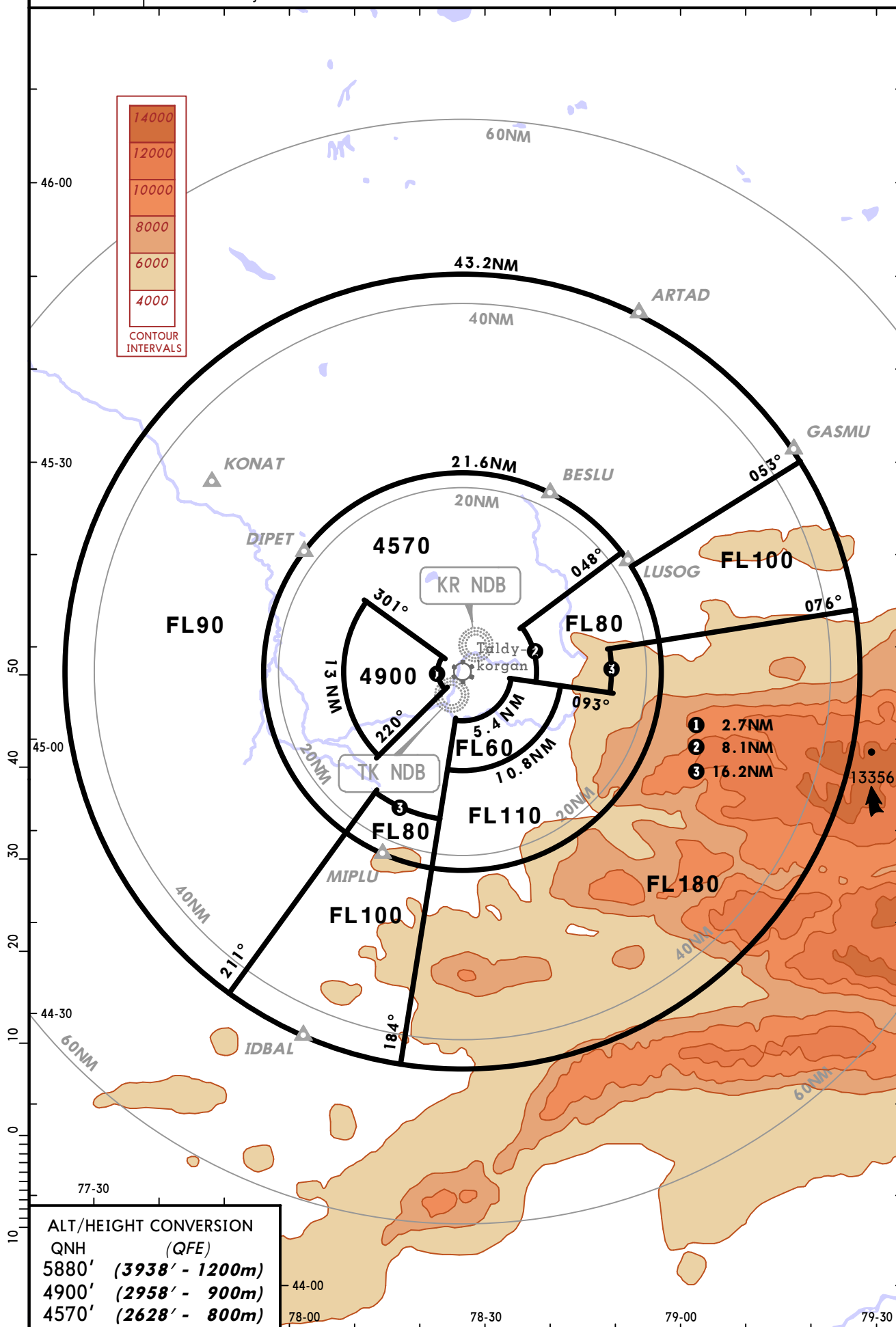
Neman Tower 127.3
Neman Tower 124.0
Neman Approach Control 127.3
Neman Approach Control 124.0
Neman Radar 127.3
Neman Radar 124.0

*NEMAN Radar
127.3

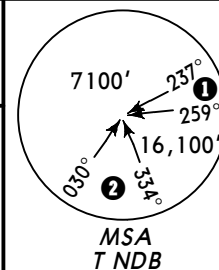
Apt Elev
1942'

Alt Set: MM (hPa on request) QNH on request (QFE)
Trans level: FL70 Trans alt: 5880' (**3938'**)

1. This chart may only be used for cross-checking of altitudes assigned while under radar control.
2. Levels assigned by ATC include a correction for low temperature effect if necessary.

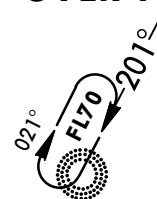


(QFE)



- ① 8100'
- ② 8400'

**HOLDING
OVER T**



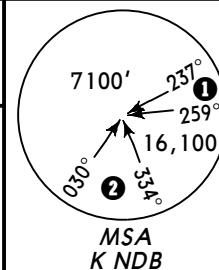
ALT/HEIGHT CONVERSION
QNH (QFE)
5880' (3954' - 1200m)

STAR	ROUTING
BESLU 1C	On 201° bearing to T.
DIPET 1C	On 125° bearing to T.
LUSOG 1C	On 230° bearing to T.
MIPLU 1C	On 019° bearing to T.

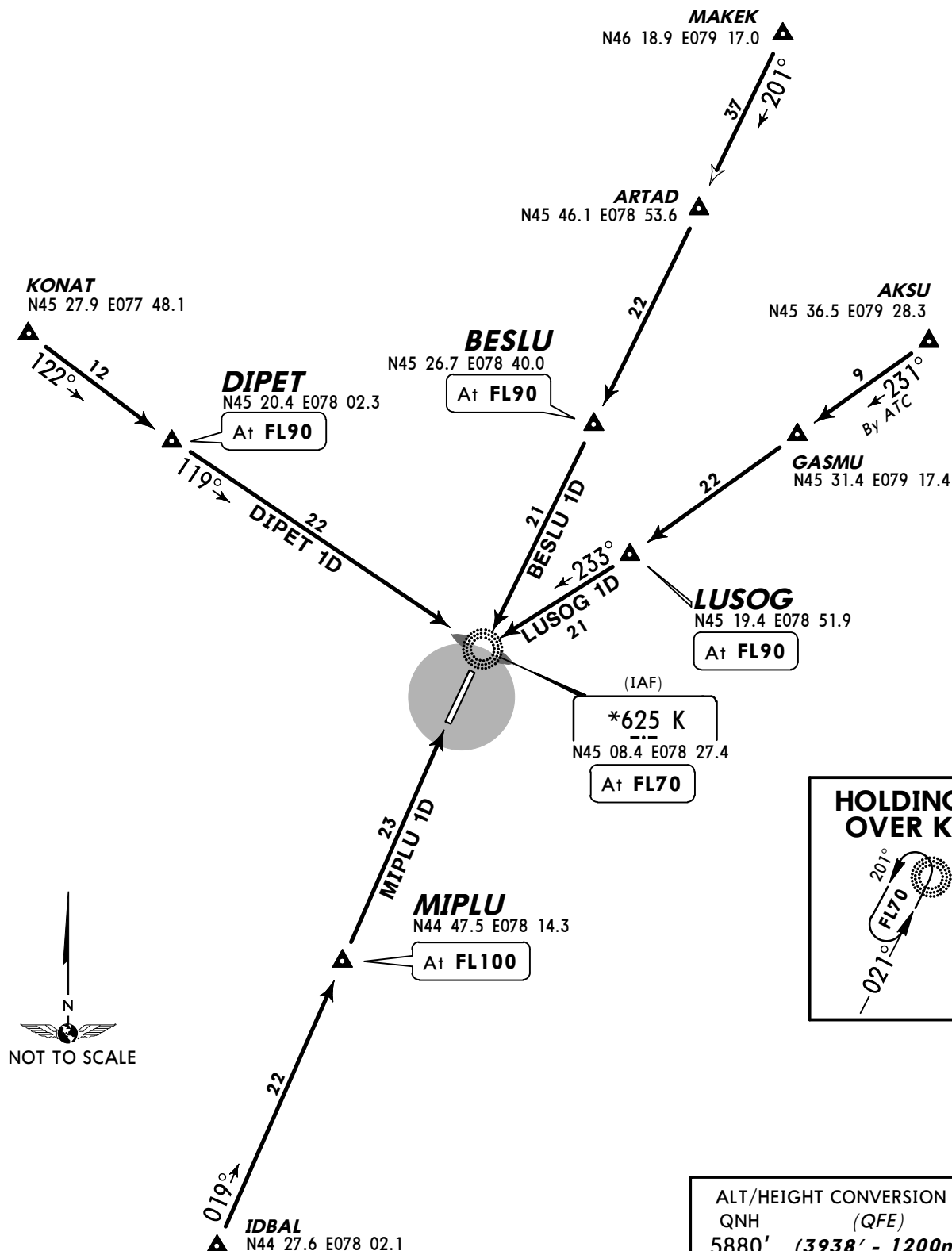
Apt Elev
1942'

Alt Set: MM (hPa on request) QNH on request
Trans level: FL70 Trans alt: 5880' (3938')

(QFE)



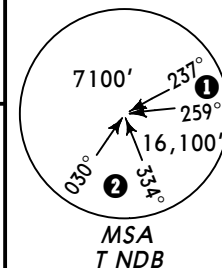
BESLU 1D, DIPET 1D
LUSOG 1D, MIPLU 1D
RWY 20 ARRIVALS



STAR	ROUTING
BESLU 1D	On 201° bearing to K.
DIPET 1D	On 119° bearing to K.
LUSOG 1D	On 233° bearing to K.
MIPLU 1D	On 019° bearing to K.

Apt Elev
 1942'

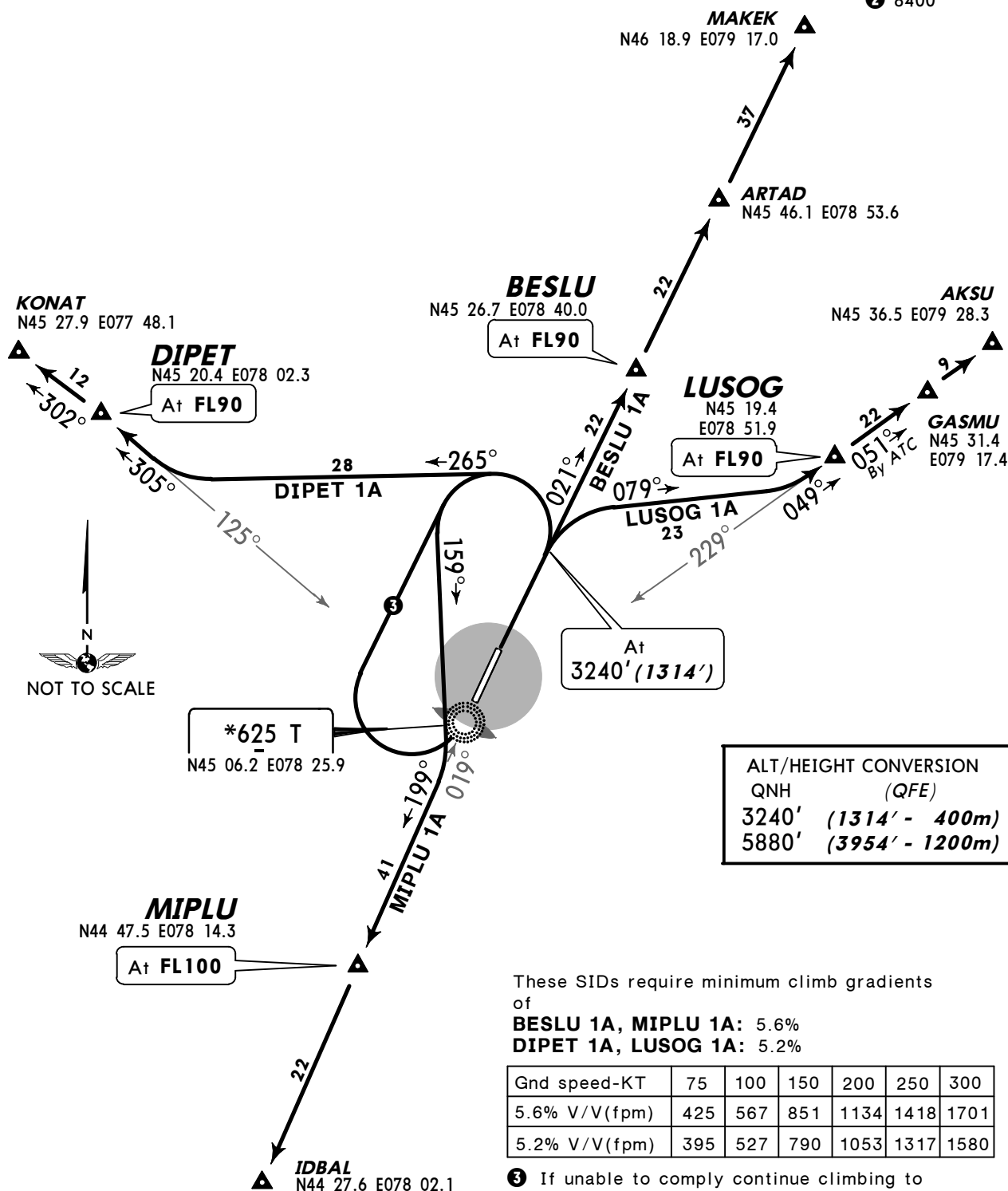
QNH on request (QFE)
 Trans level: FL70 Trans alt: 5880' (3954')



1 8100'

2 8400'

BESLU 1A, DIPET 1A
 LUSOG 1A, MIPLU 1A
 RWY 02 DEPARTURES



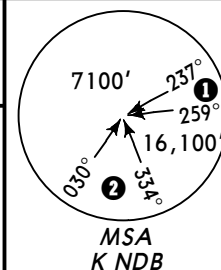
SID	ROUTING
BESLU 1A	Climb to 3240' (1314'), 021° track to BESLU.
DIPET 1A	Climb to 3240' (1314'), turn LEFT, 265° track, intercept 305° bearing from T to DIPET.
LUSOG 1A	Climb to 3240' (1314'), turn RIGHT, 079° track, intercept 049° bearing from T to LUSOG.
MIPLU 1A	Climb to 3240' (1314'), turn LEFT, 159° track, intercept 199° bearing from T to MIPLU.

Apt Elev

1942'

QNH on request (QFE)

Trans level: FL70 Trans alt: 5880' (3938')



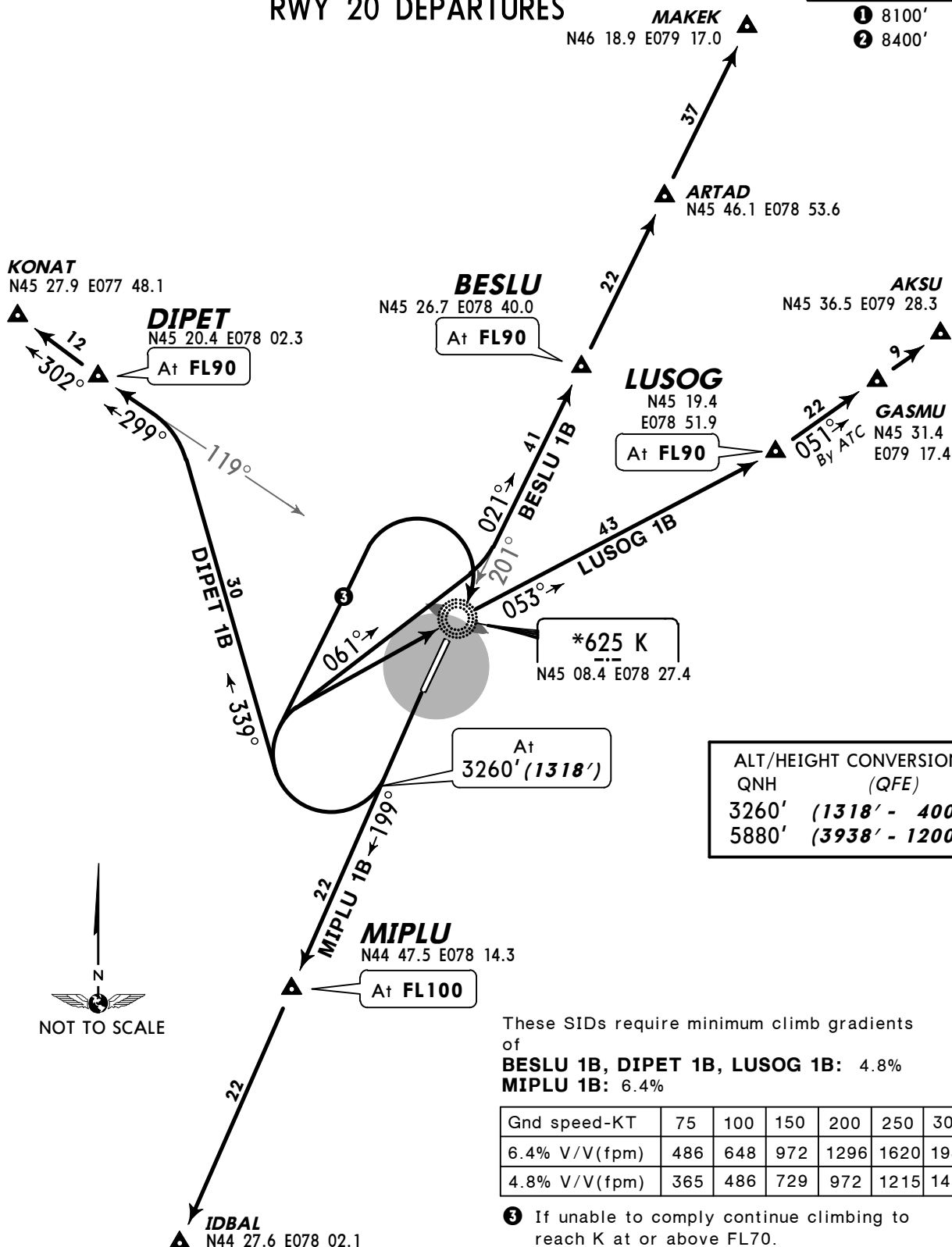
① 8100'

② 8400'

BESLU 1B, DIPET 1B

LUSOG 1B, MIPLU 1B

RWY 20 DEPARTURES



ALT/HEIGHT CONVERSION	
QNH	(QFE)
3260'	(1318' - 400m)
5880'	(3938' - 1200m)

These SIDs require minimum climb gradients of

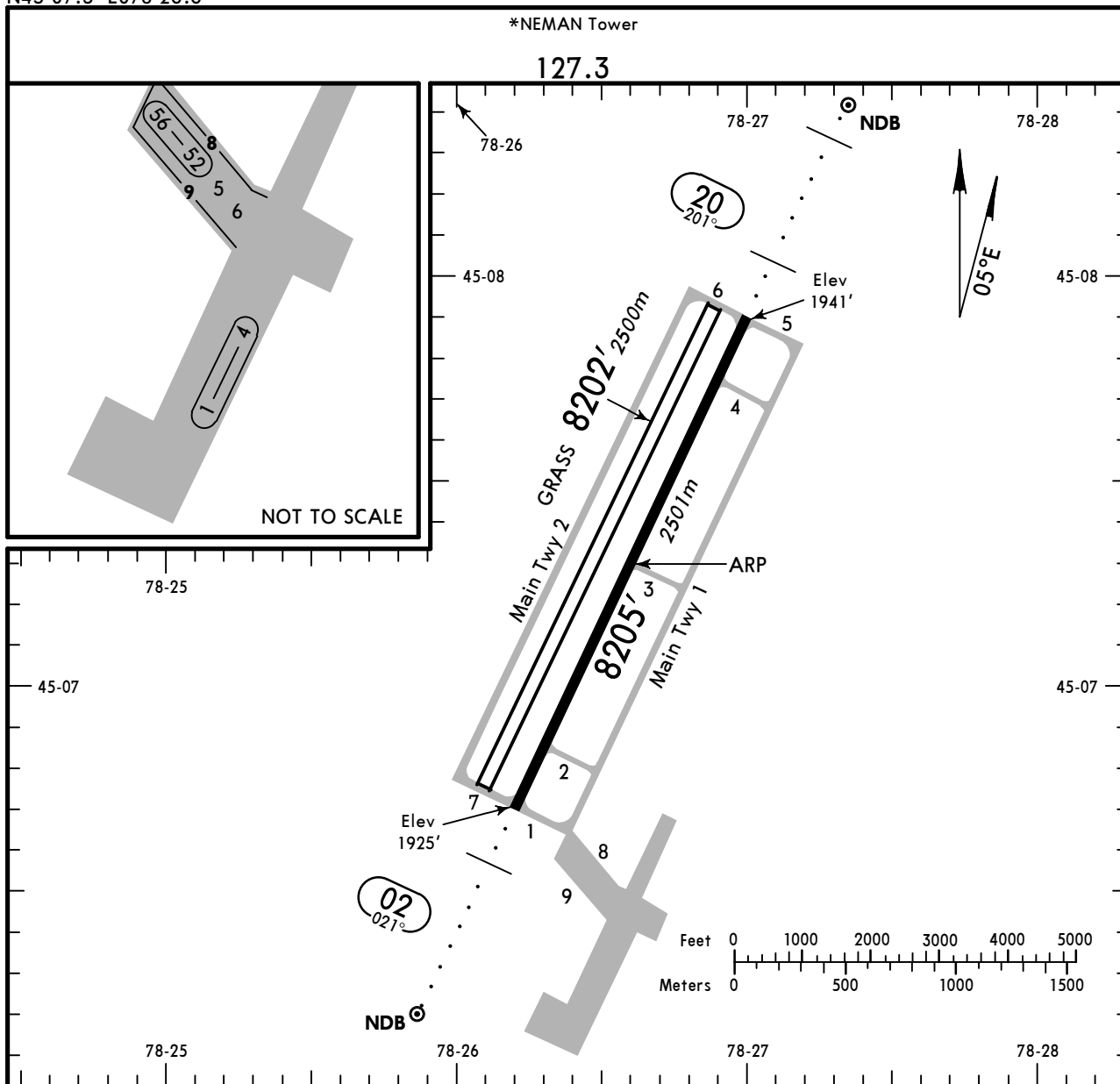
BESLU 1B, DIPET 1B, LUSOG 1B: 4.8%

MIPLU 1B: 6.4%

Gnd speed-KT	75	100	150	200	250	300
6.4% V/V(fpm)	486	648	972	1296	1620	1944
4.8% V/V(fpm)	365	486	729	972	1215	1458

③ If unable to comply continue climbing to reach K at or above FL70.

SID	ROUTING
BESLU 1B	Climb to 3260' (1318'), turn RIGHT, 061° track, intercept 021° bearing from K to BESLU.
DIPET 1B	Climb to 3260' (1318'), turn RIGHT, 339° track, intercept 299° bearing from K to DIPET.
LUSOG 1B	Climb to 3260' (1318'), turn RIGHT to K, 053° bearing to LUSOG.
MIPLU 1B	Climb to 3260' (1318'), 199° track to MIPLU.



ADDITIONAL RUNWAY INFORMATION

RWY			USABLE LENGTHS		TAKE-OFF	WIDTH
			Threshold	Landing Beyond Glide Slope		
02	20	HIRL (100m) ALS				144' 44m
02	20	Grass runway				197' 60m

TAKE-OFF

AIR CARRIER (JAA)
All Rwy's

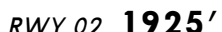
	DAY		NIGHT
	RL	RCLM	RL
A			400m 1
B	400m 1	400m 1	
C			400m
D			

1 LVP must be in force: 300m.

BRIEFING STRIP™

Trans alt: 5880' (**3955'**)

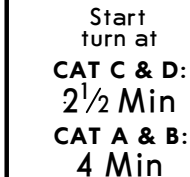
2150 (225 - 7000)



ALS out

1600m

BRIEFING STRIP™



<i>Gnd speed-Kts</i>	70	90	100	120	140	160
<i>Descent Angle</i> 3.00°	372	478	531	637	743	849
<i>MAP at LMM</i>						

PANS OPS

7100'

237° ①

259°

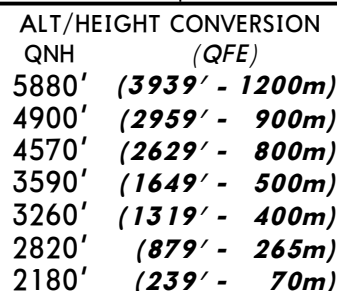
16,100'

030° ②

334°

MSA
K NDB

MSA
K NDB

Trans alt: 5880' (**3939'**)

Profile view of runway 20 showing the LMM (Lowest Measurable Point), LOM (Lowest Obstacle Point), and ANIDU (Actual Net Intersection Distance) points. The profile includes the runway centerline (RWY 20) and the threshold (TCH 50'). The LMM is at 1941' and the LOM is at 2820' (879'). The ANIDU is at 4570' (2629'). The profile also shows the N45 12.4 and E078 30.1 points, with a distance of 3590' (1649') between them. The profile is labeled with distances 0, 0.6, 2.0, 2.6, 2.4, and 5.0.

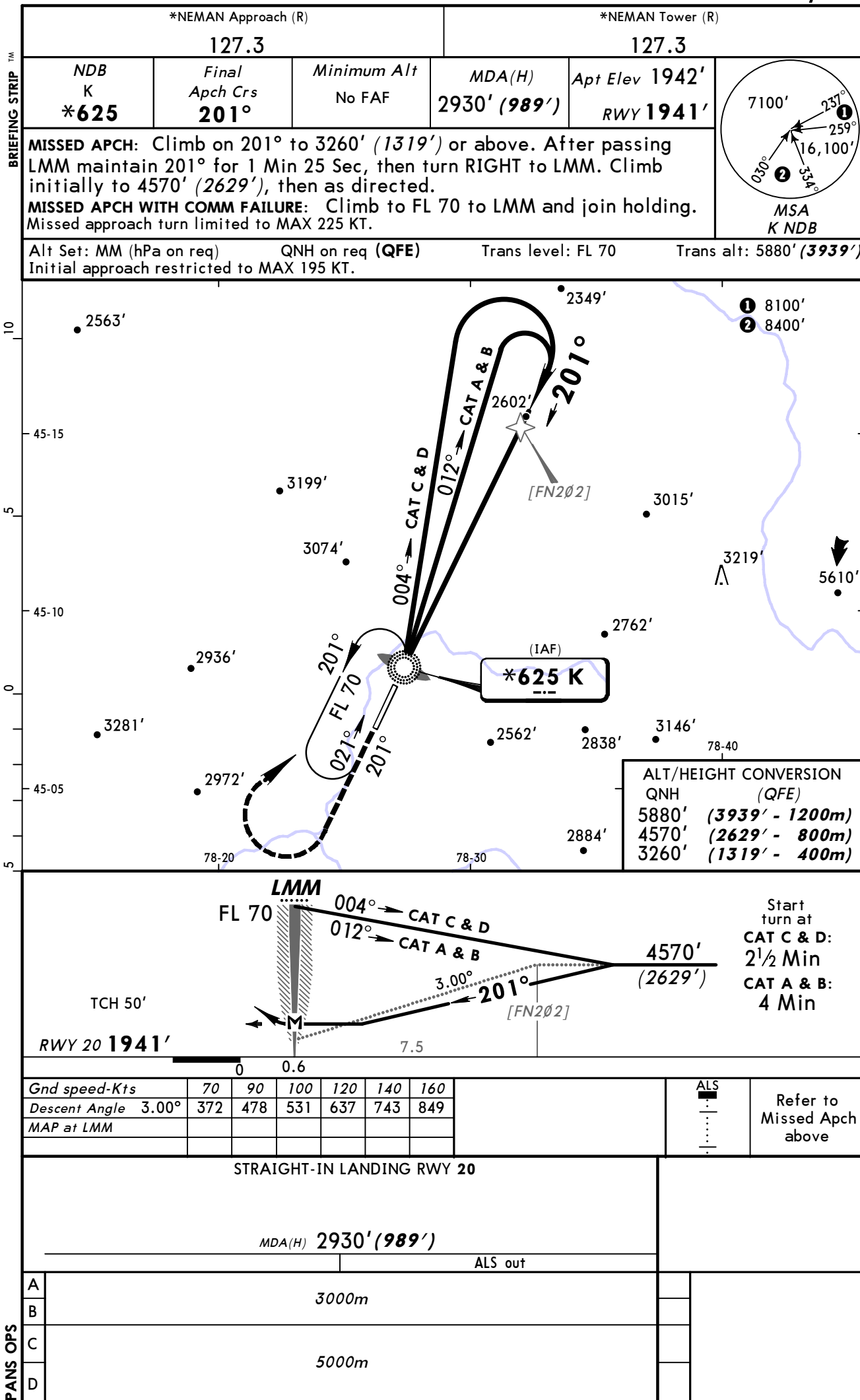
ALS
3260'
(1319')
201°

MDA(H) 2500' (559')

1600m

PANS OPS

© JEPPESEN, 2012. ALL RIGHTS RESERVED.



TALDYKORGAN, (TALDYKORGAN - UAAT)

TERMINAL CHART CHANGE NOTICES

No Chart Change Notices for Airport UAAT