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Airport Information For UAUU

Terminal Charts For UAUU

Revision Letter For Cycle 01-2014

Change Notices

Notebook

General Information

Location: Kostanay Kaz
IATA Code: KSN
Lat/Long: N53° 12.4' E063° 33.0'
Elevation: 600 ft

Airport Use: Public
Magnetic Variation: 11.9°E

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

Sunrise: 0359 Z
Sunset: 1144 Z,

Runway Information

Runway: 15
Length x Width: 8248 ft x 157 ft
Surface Type: asphalt
TDZ-Elev: 597 ft
Lighting: Edge, ALS

Runway: 33
Length x Width: 8248 ft x 157 ft
Surface Type: asphalt
TDZ-Elev: 571 ft
Lighting: Edge, ALS

Communication Information

Kostanay Tower 129.3

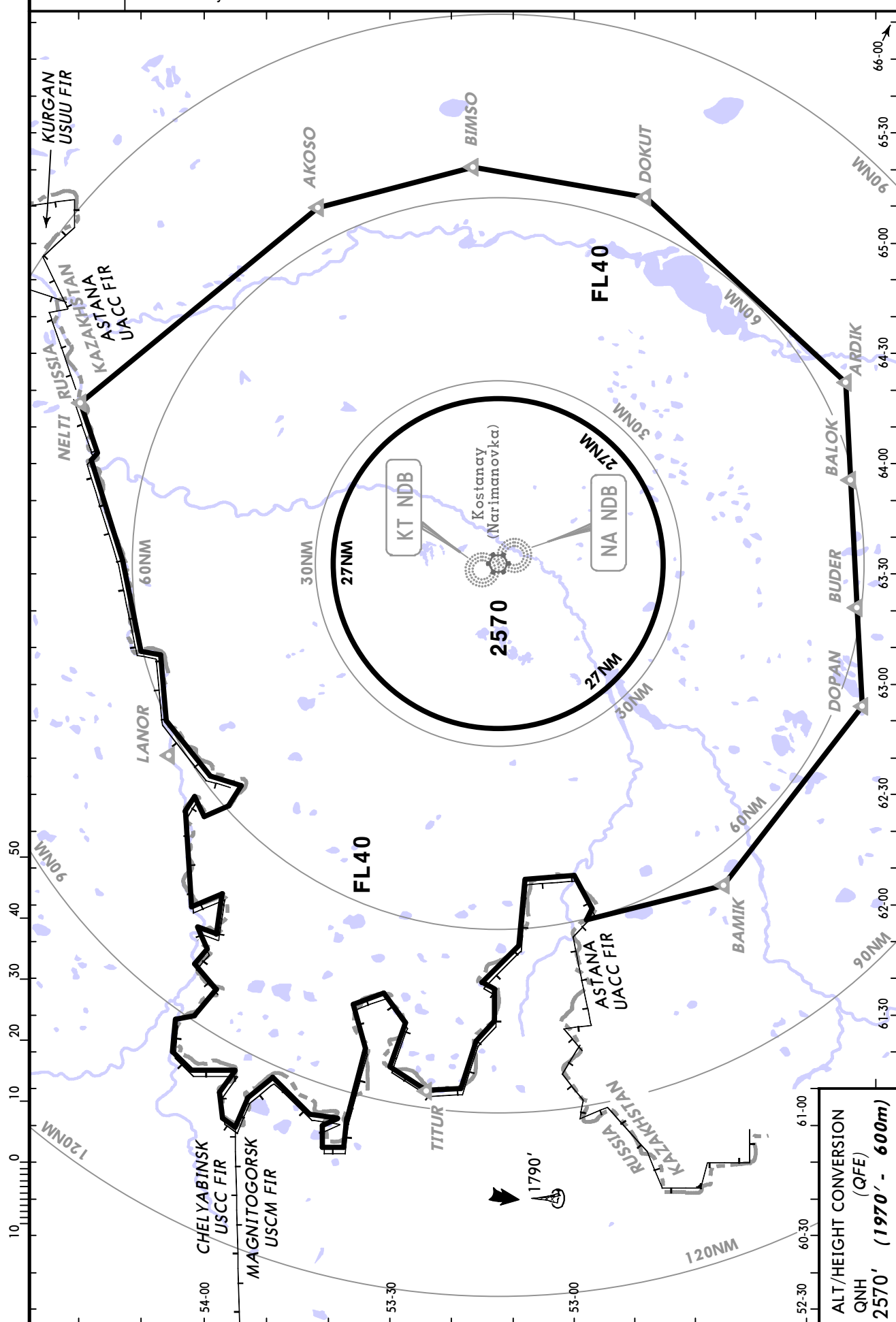
Apt Elev
600'

Alt Set: MM (hPa on request) QNH on request (QFE)

Trans level: FL40 Trans alt: 2570' (1970')

1. Chart only to be used for cross-checking of altitudes assigned while under radar control.

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



Apt Elev

600'

Alt Set: MM (hPa on request)

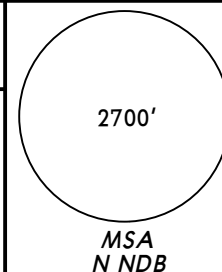
QNH on request

(QFE)

Trans level: FL40

Trans alt: 2570'

(1973')



AKOSO 3A [AKOS3A], ARDIK 3A [ARDI3A]

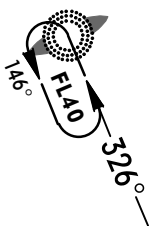
BALOK 2A [BALO2A], BIMSO 3A [BIMS3A]

DOKUT 3A [DOKU3A], NELTI 3A [NELT3A]

RWY 15 ARRIVALS

HOLDING

OVER N



NELTI

N54 19.7 E064 16.5

Between

FL200 & FL170

AKOSO

N53 41.7 E065 09.7

Between

FL200 & FL90

BIMSO

N53 16.5 E065 20.6

Between

FL200 & FL90

DOKUT

N52 48.2 E065 12.5

Between

FL200 & FL90

ARDIK

N52 15.0 E064 22.1

Between

FL200 & FL90

BALOK

N52 14.3 E063 55.7

Between

FL200 & FL90



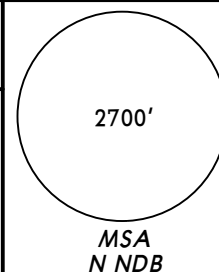
ALT/HEIGHT CONVERSION

QNH (QFE)

2570' (1973' - 600m)

STAR	ROUTING
AKOSO 3A	Intercept 232° bearing to N.
ARDIK 3A	Intercept 322° bearing to N.
BALOK 2A	Intercept 336° bearing to N.
BIMSO 3A	Intercept 255° bearing to N.
DOKUT 3A	Intercept 281° bearing to N.
NELTI 3A	Intercept 190° bearing to N.

Apt Elev 600' Alt Set: MM (hPa on request) QNH on request (QFE)
Trans level: FL40 Trans alt: 2570' (1999')



AKOSO 2B [AKOS2B], ARDIK 2B [ARDI2B]
BALOK 1B [BALO1B], BIMSO 2B [BIMS2B]
DOKUT 2B [DOKU2B], NELTI 2B [NELT2B]
RWY 33 ARRIVALS

HOLDING
OVER N



(IAF)
250 N
N53 11.3 E063 33.8
At FL40

NELTI
N54 19.7 E064 16.5
Between
FL200 & FL170

AKOSO
N53 41.7 E065 09.7
Between
FL200 & FL90

BIMSO
N53 16.5 E065 20.6
Between
FL200 & FL90

DOKUT
N52 48.2 E065 12.5
Between
FL200 & FL90

ARDIK
N52 15.0 E064 22.1
Between
FL200 & FL90

BALOK
N52 14.3 E063 55.7
Between
FL200 & FL90



ALT/HEIGHT CONVERSION
QNH (QFE)
2570' (1999' - 600m)

STAR	ROUTING
AKOSO 2B	Intercept 232° bearing to N.
ARDIK 2B	Intercept 322° bearing to N.
BALOK 1B	Intercept 336° bearing to N.
BIMSO 2B	Intercept 255° bearing to N.
DOKUT 2B	Intercept 281° bearing to N.
NELTI 2B	Intercept 190° bearing to N.

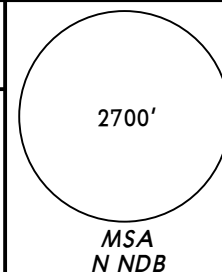
(QFE)

MSA
N NDB

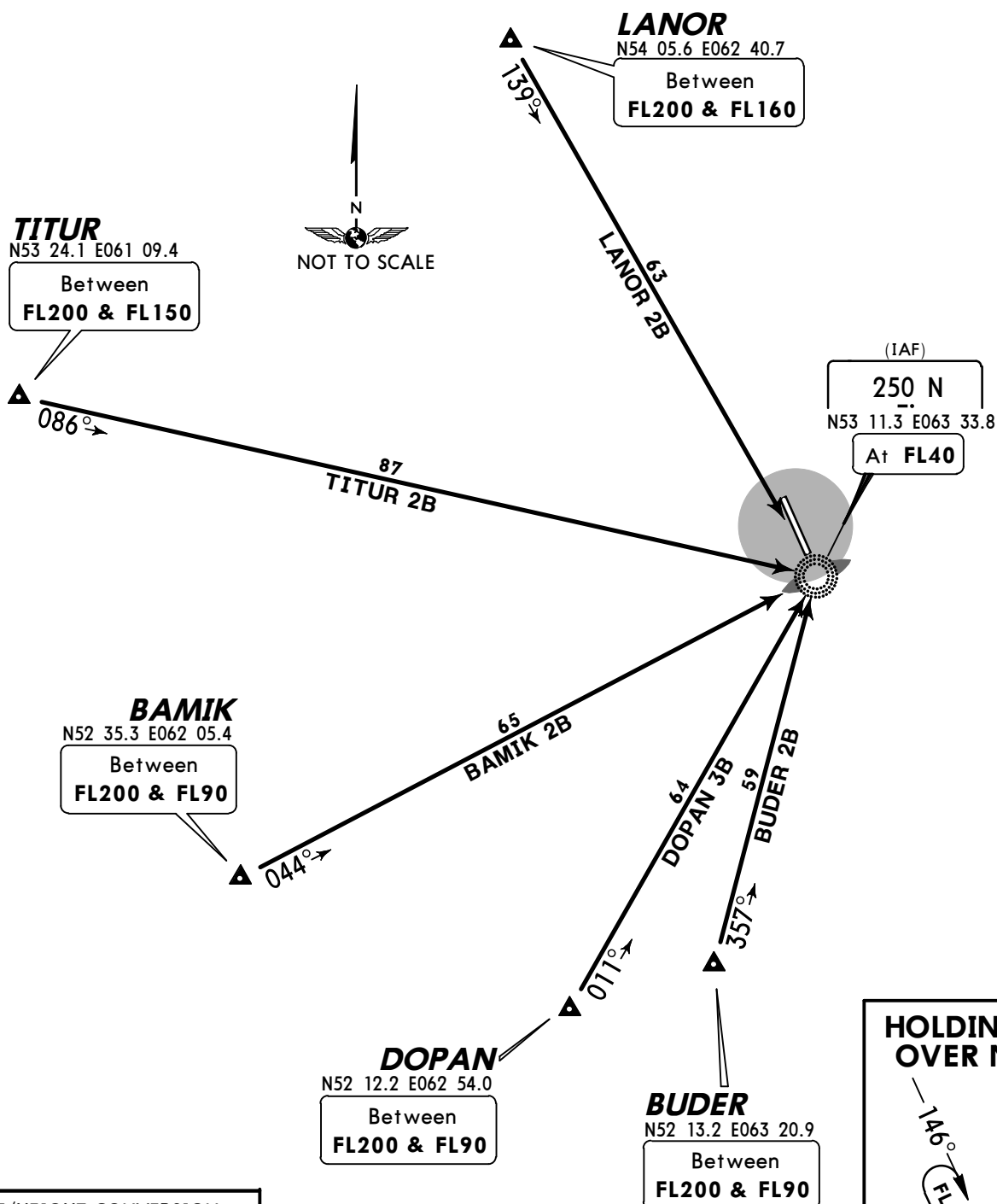
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Apt Elev
600'

Alt Set: MM (hPa on request) QNH on request (QFE)
Trans level: FL40 Trans alt: 2570' (1999')



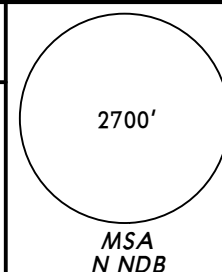
BAMIK 2B [BAMI2B], BUDER 2B [BUDE2B]
DOPAN 3B [DOPA3B], LANOR 2B [LANO2B]
TITUR 2B [TITU2B]
RWY 33 ARRIVALS



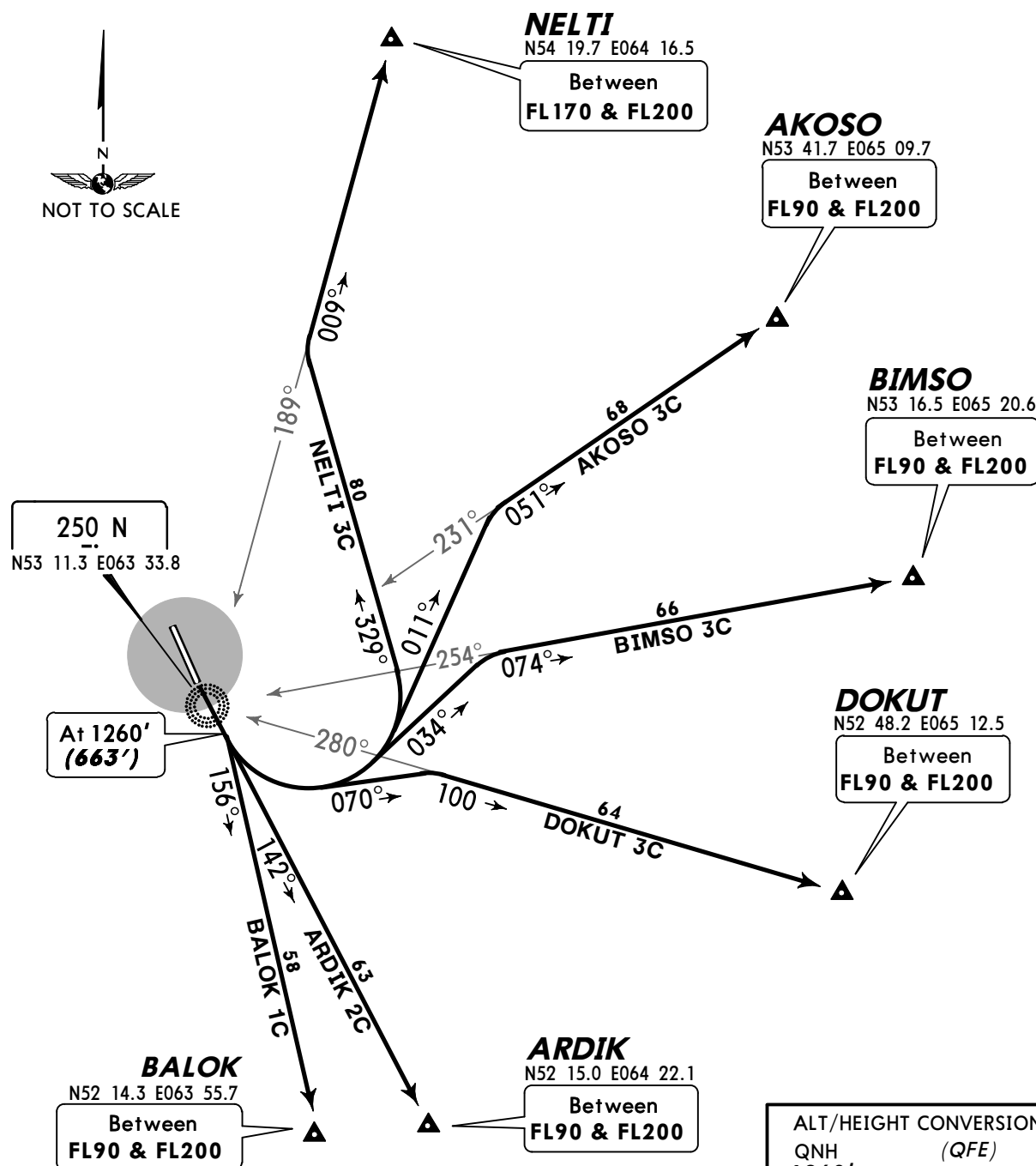
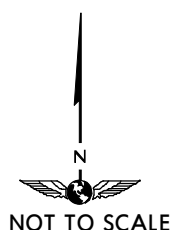
ALT/HEIGHT CONVERSION
QNH (QFE)
2570' (1999' - 600m)

STAR	ROUTING
BAMIK 2B	Intercept 044° bearing to N.
BUDER 2B	Intercept 357° bearing to N.
DOPAN 3B	Intercept 011° bearing to N.
LANOR 2B	Intercept 139° bearing to N.
TITUR 2B	Intercept 086° bearing to N.

Apt Elev 600' QNH on request (QFE)
Trans level: FL40 Trans alt: 2570' (1973')

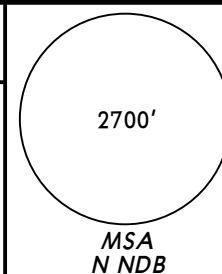


AKOSO 3C [AKOS3C], ARDIK 2C [ARDI2C]
BALOK 1C [BALO1C], BIMSO 3C [BIMS3C]
DOKUT 3C [DOKU3C], NELTI 3C [NELT3C]
RWY 15 DEPARTURES

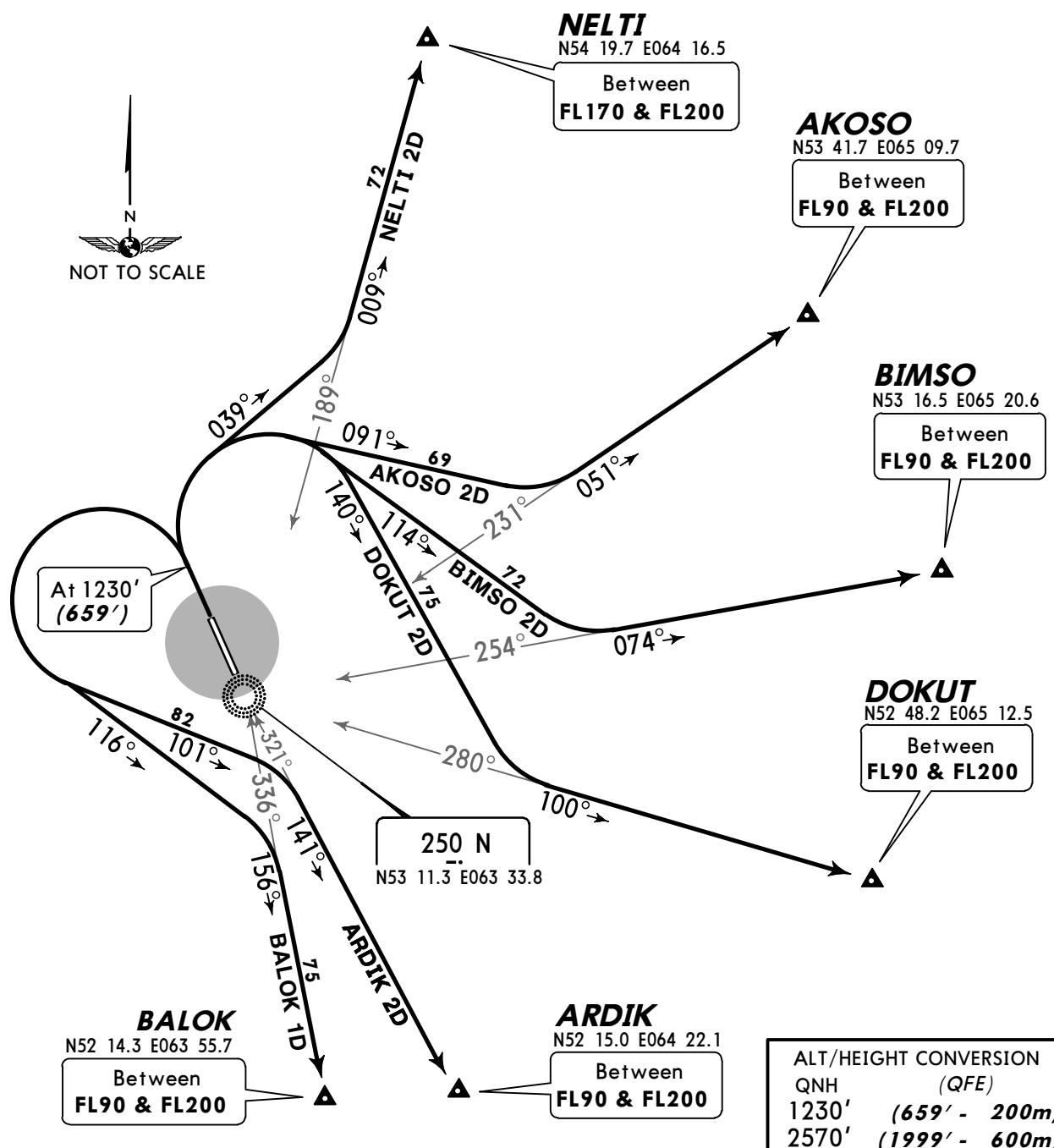


SID	ROUTING
AKOSO 3C	Climb to 1260' (663') , turn LEFT, 011° track, intercept 051° bearing from N to AKOSO.
ARDIK 2C	Climb to 1260' (663') , turn LEFT, 142° track to ARDIK.
BALOK 1C	Climb to 1260' (663') , turn RIGHT, 156° track to BALOK.
BIMSO 3C	Climb to 1260' (663') , turn LEFT, 034° track, intercept 074° bearing from N to BIMSO.
DOKUT 3C	Climb to 1260' (663') , turn LEFT, 070° track, intercept 100° bearing from N to DOKUT.
NELTI 3C	Climb to 1260' (663') , turn LEFT, 329° track, intercept 009° bearing from N to NELTI.

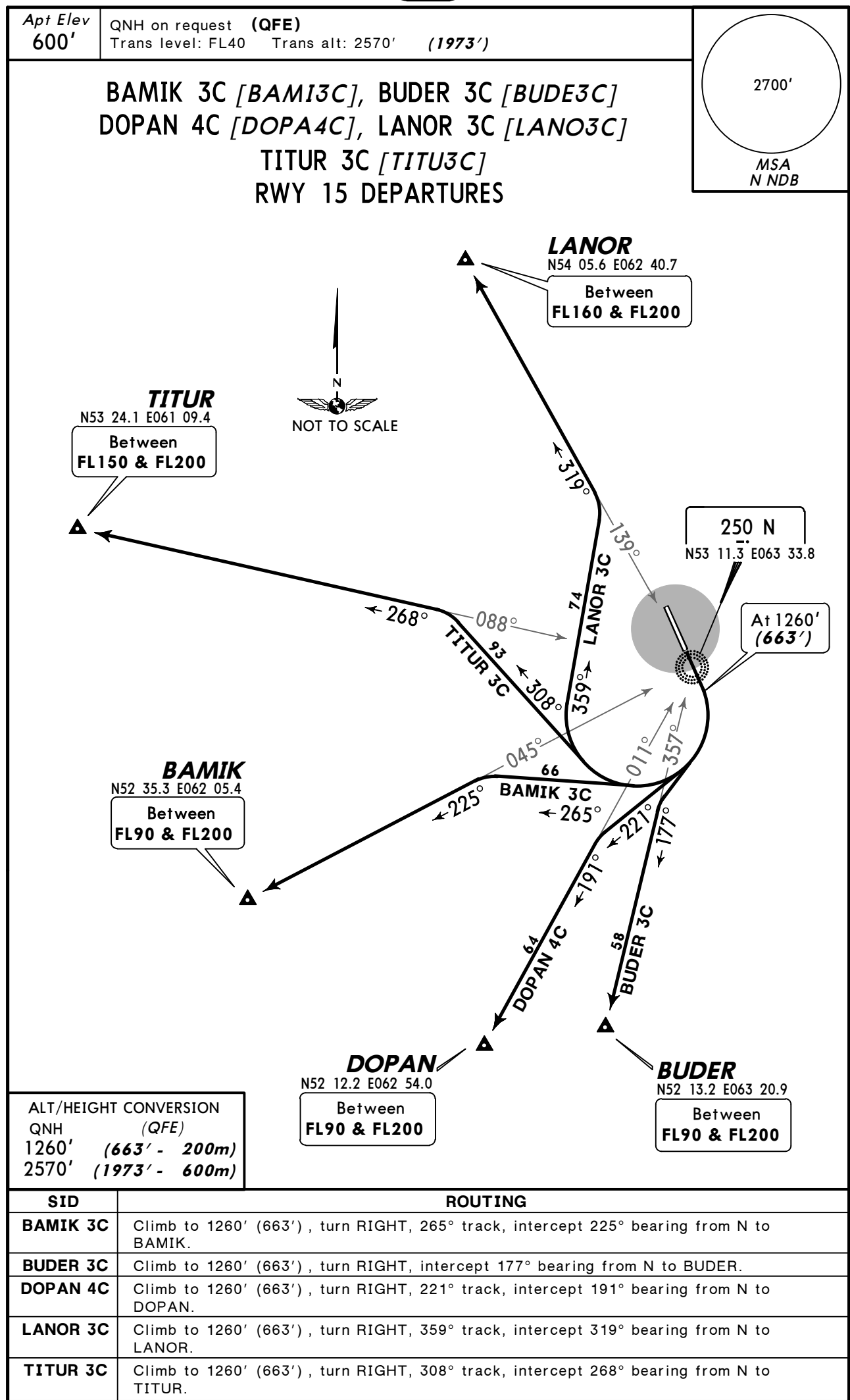
Apt Elev 600' QNH on request (QFE)
Trans level: FL40 Trans alt: 2570' (1999')

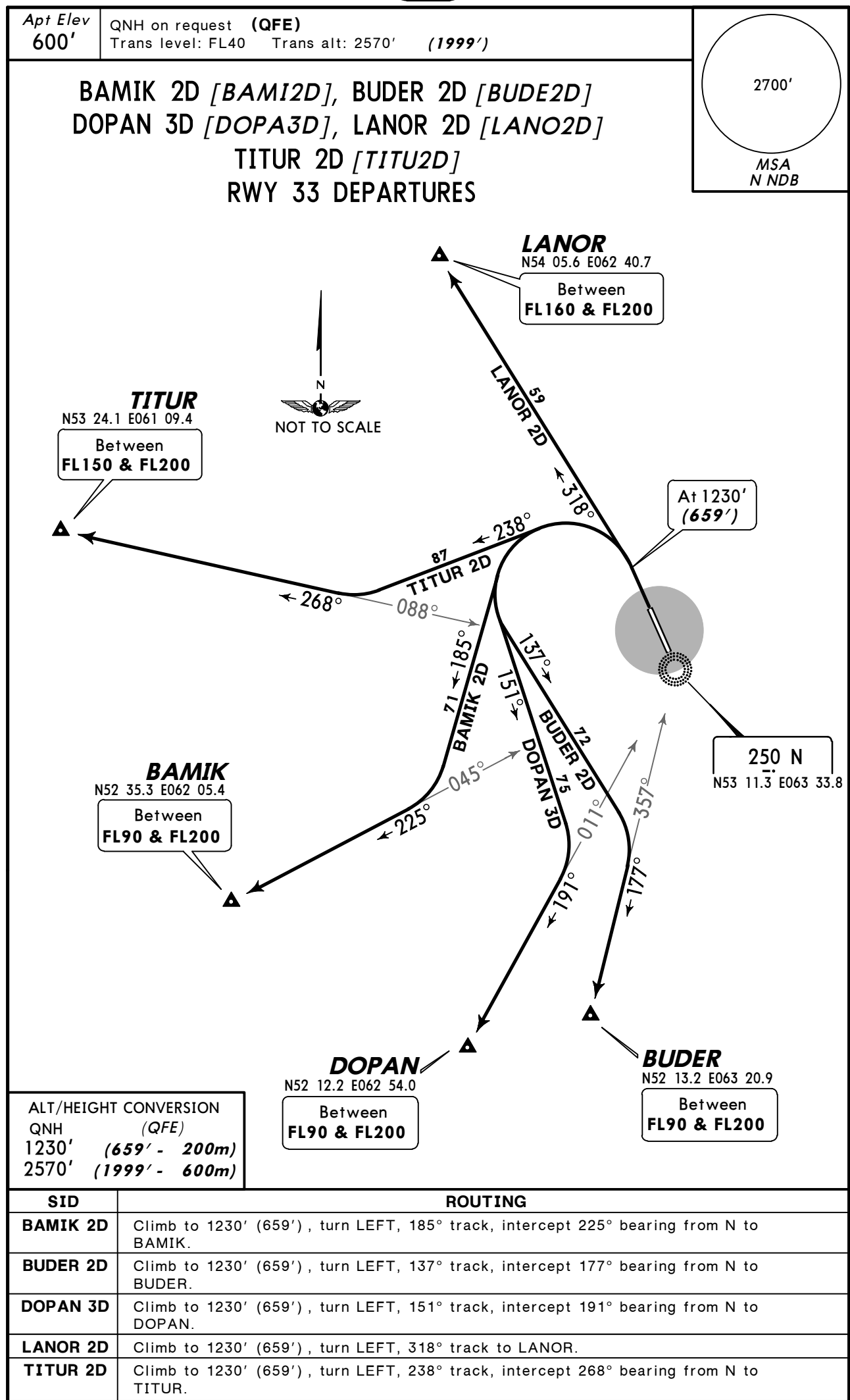


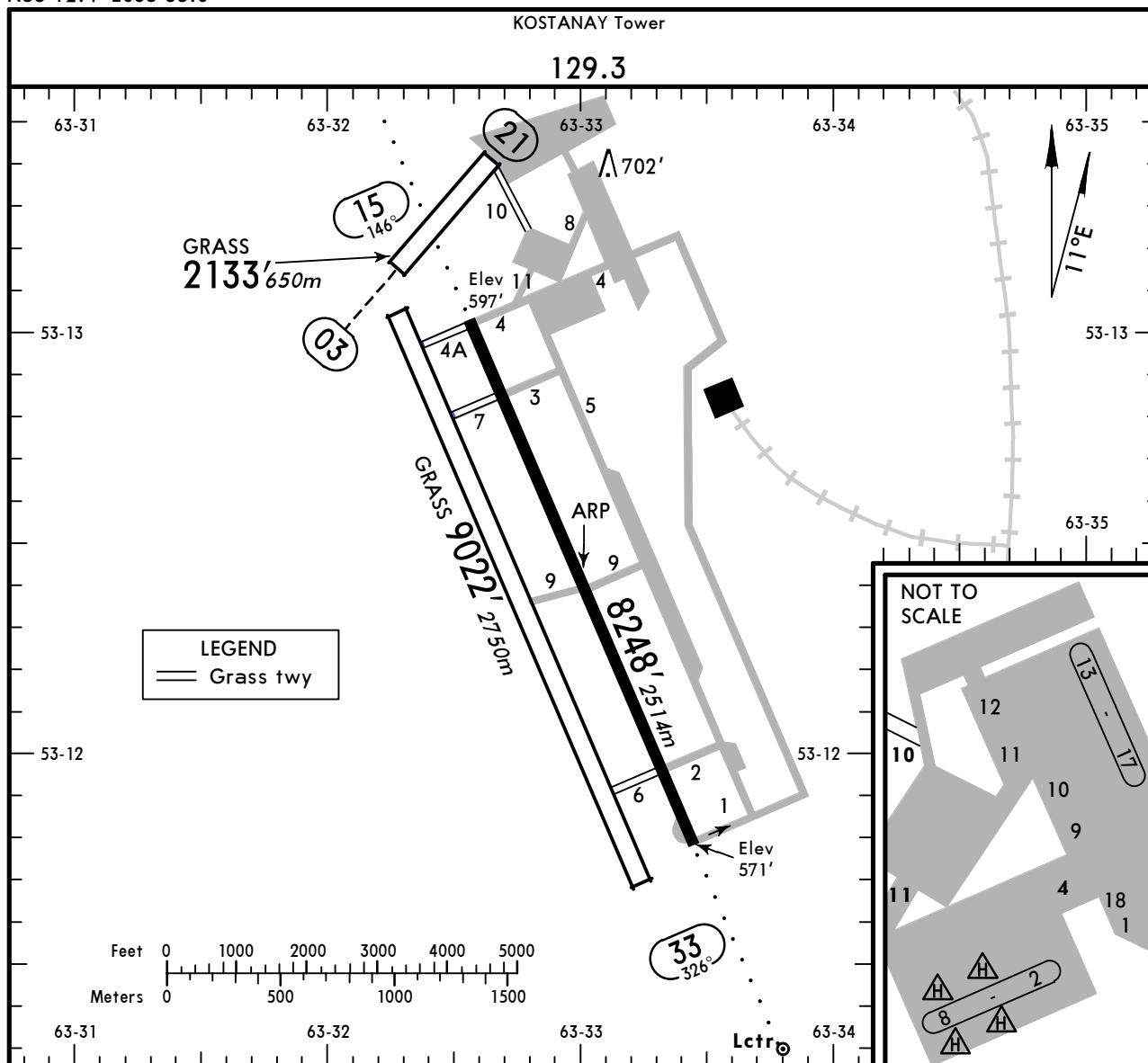
AKOSO 2D [AKOS2D], ARDIK 2D [ARDI2D]
BALOK 1D [BALO1D], BIMSO 2D [BIMS2D]
DOKUT 2D [DOKU2D], NELTI 2D [NELT2D]
RWY 33 DEPARTURES



SID	ROUTING
AKOSO 2D	Climb to 1230' (659') , turn RIGHT, 091° track, intercept 051° bearing from N to AKOSO.
ARDIK 2D	Climb to 1230' (659') , turn LEFT, 101° track, intercept 141° bearing from N to ARDIK.
BALOK 1D	Climb to 1230' (659') , turn LEFT, 116° track, intercept 156° bearing from N to BALOK.
BIMSO 2D	Climb to 1230' (659') , turn RIGHT, 114° track, intercept 074° bearing from N to BIMSO.
DOKUT 2D	Climb to 1230' (659') , turn RIGHT, 140° track, intercept 100° bearing from N to DOKUT.
NELTI 2D	Climb to 1230' (659') , turn RIGHT, 039° track, intercept 009° bearing from N to NELTI.







ADDITIONAL RUNWAY INFORMATION

RWY				USABLE LENGTHS		TAKE-OFF	WIDTH
				Threshold	Landing Beyond		
03	21						328' 100m
15	33	RL (60m) ALS	RVR		7337' 2236m 7215' 2199m		157' 48m
15	33	Grass runway					328' 100m

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.

STRAIGHT-IN RWY		A	B	C	D
15	ILS	797' (200')	797' (200')	827' (230')	827' (230')
		1000m	1000m	1000m	1000m
	<i>ALS out</i>	1200m	1200m	1200m	1200m
	LOC	NOT	NOT	NOT	NOT
		AUTHORIZED	AUTHORIZED	AUTHORIZED	AUTHORIZED
	NDB ❶ ❷	1030' (433')	1030' (433')	1030' (433')	1030' (433')
		1500m	1500m	1800m	2000m
	<i>ALS out</i>	1500m	1500m	2000m	2000m
33	NDB ❸	1030' (433')	1030' (433')	1030' (433')	1030' (433')
		2000m	2000m	2200m	2200m
	<i>ALS out</i>	2200m	2200m	2400m	2400m
	ILS	771' (200')	771' (200')	801' (230')	801' (230')
		1000m	1000m	1000m	1000m
	<i>ALS out</i>	1200m	1200m	1200m	1200m
	LOC	NOT	NOT	NOT	NOT
		AUTHORIZED	AUTHORIZED	AUTHORIZED	AUTHORIZED
	2 NDB ❶	1040' (469')	1040' (469')	1040' (469')	1040' (469')
		1500m	1500m	2000m	2000m
	<i>ALS out</i>	1500m	1500m	2200m	2200m
	NDB ❶ ❷	1100' (529')	1100' (529')	1100' (529')	1100' (529')
		1500m	1500m	2200m	2200m
	<i>ALS out</i>	1500m	1500m	2400m	2400m
	NDB ❸	1100' (529')	1100' (529')	1100' (529')	1100' (529')
		2400m	2400m	2600m	2600m
	<i>ALS out</i>	2600m	2600m	2800m	2800m

❶ Continuous Descent Final Approach.

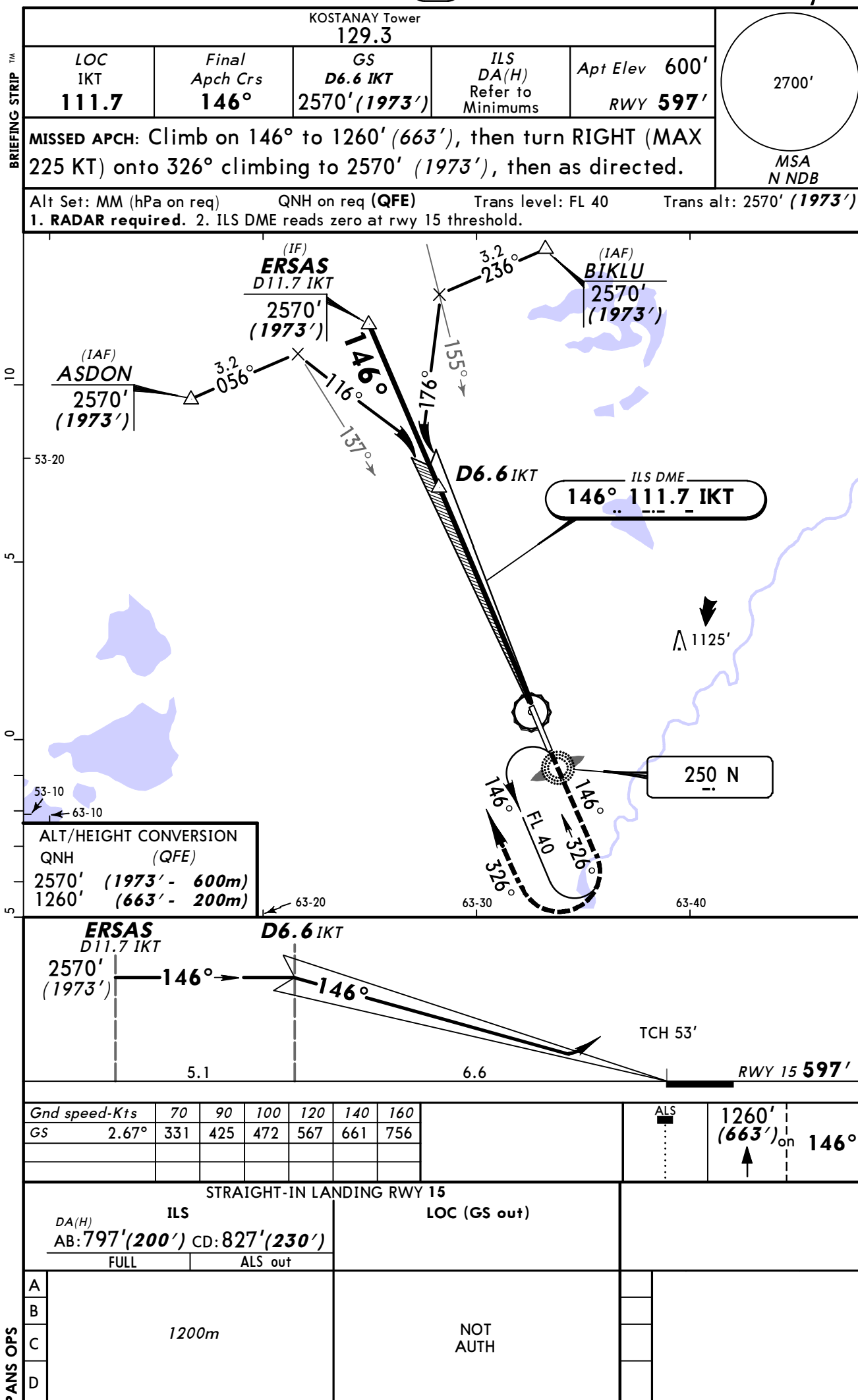
❷ With FMS.

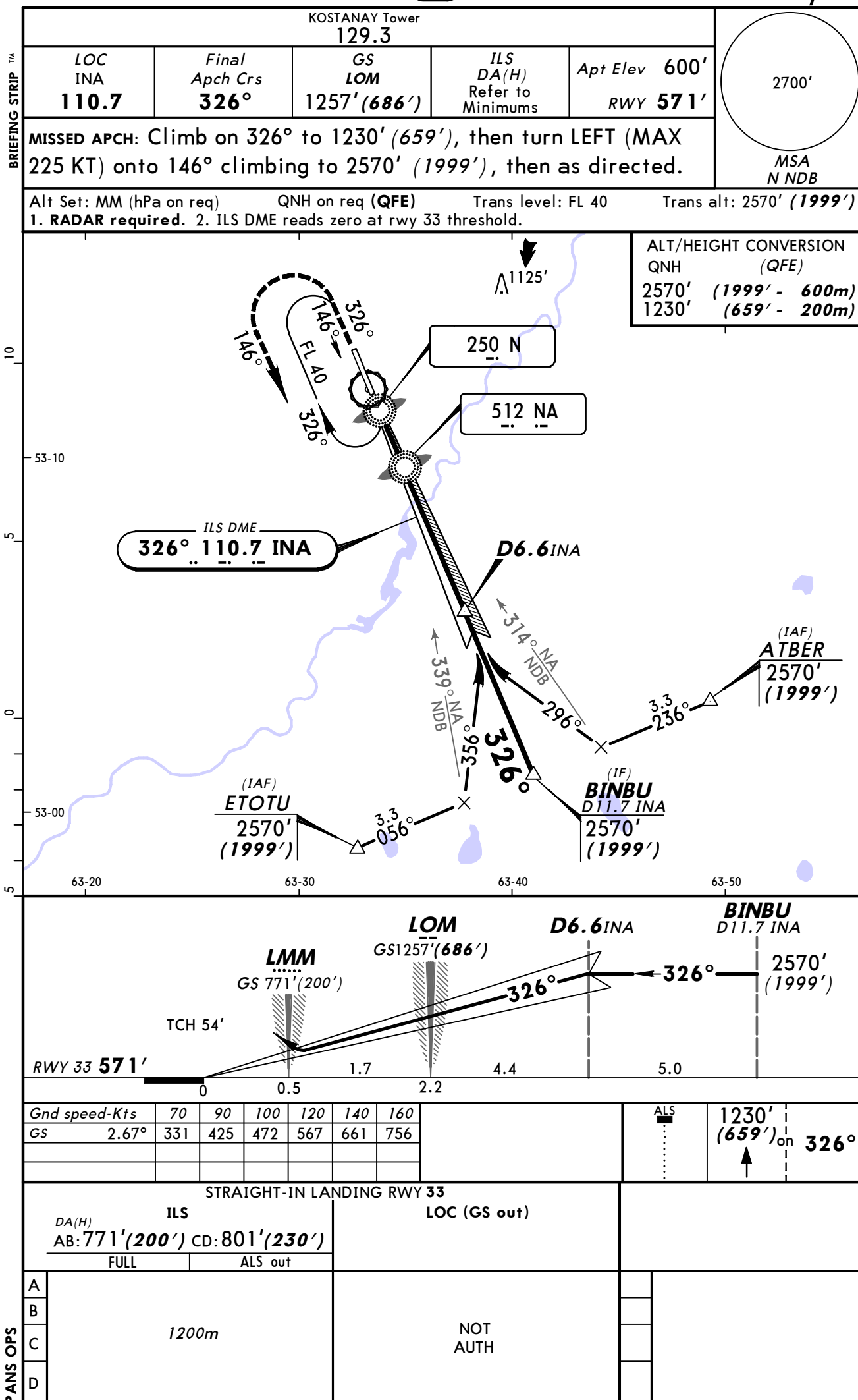
❸ W/o FMS.

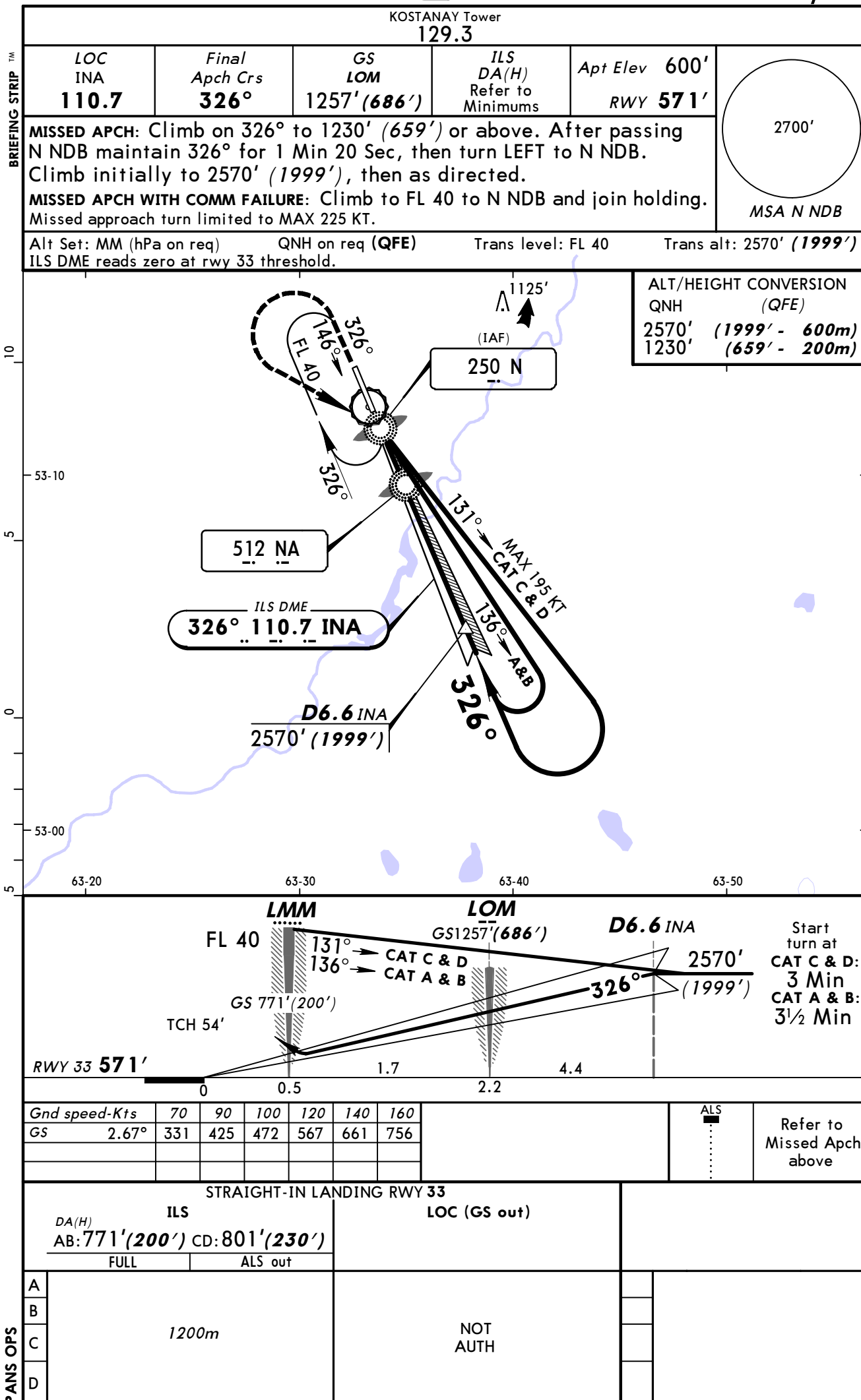
TAKE-OFF RWY 15, 33

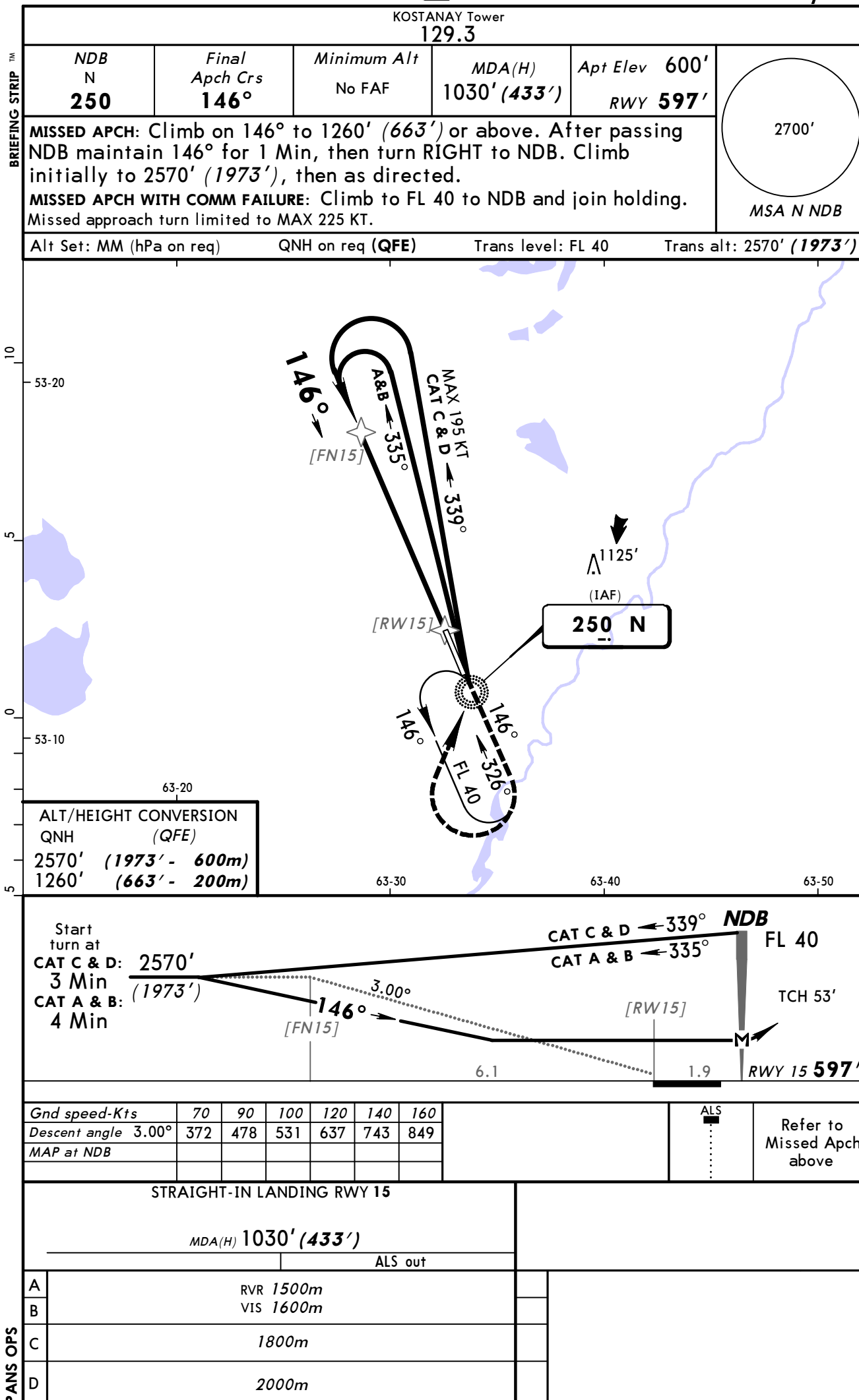
DAY		NIGHT
RL	RCLM	RL
A B C D	400m ❶	400m ❶
	500m	400m

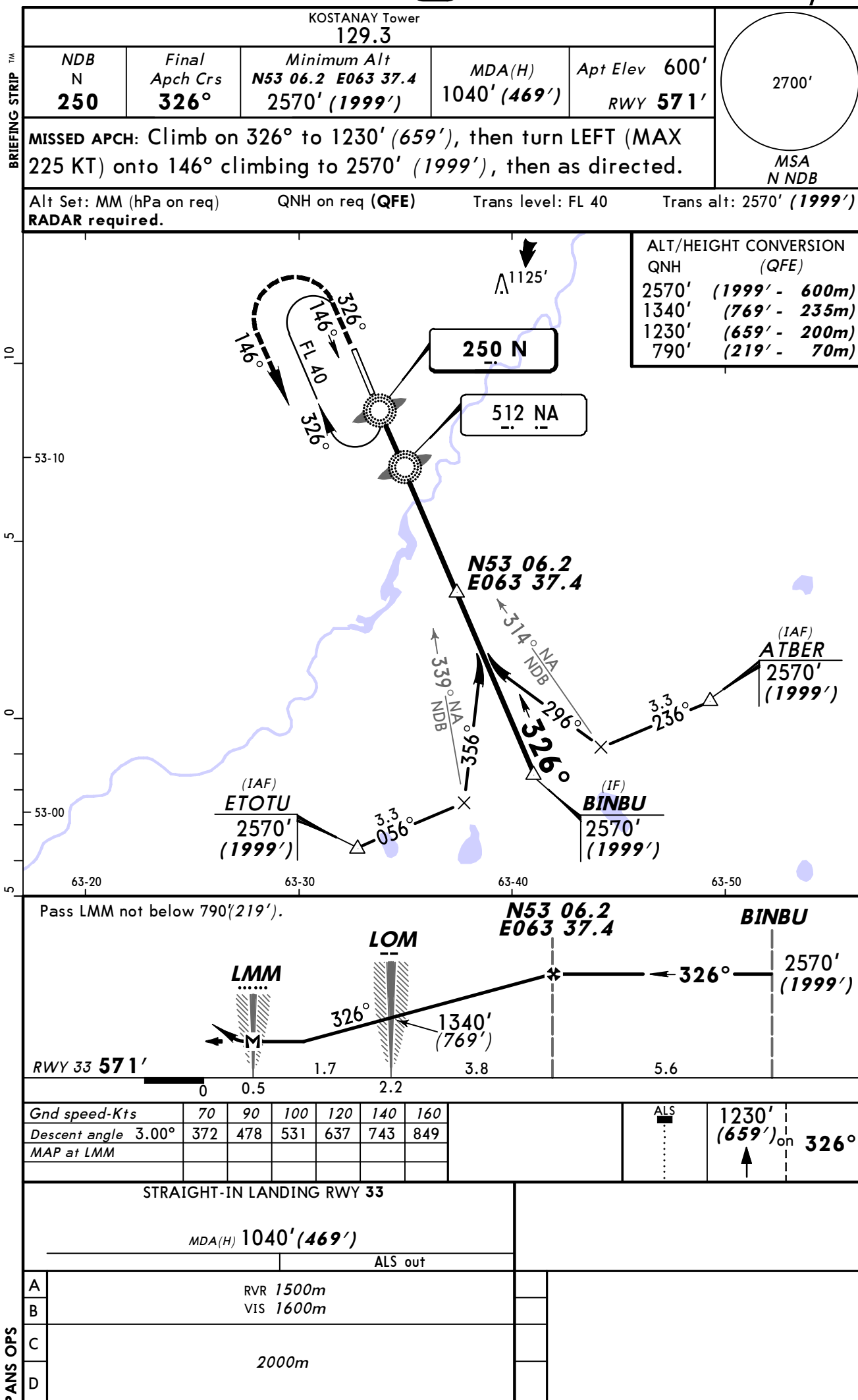
❶ LVP must be in force: 300m.



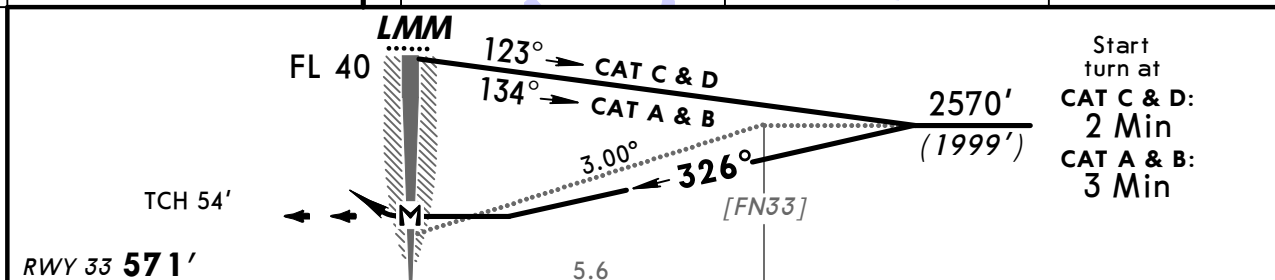
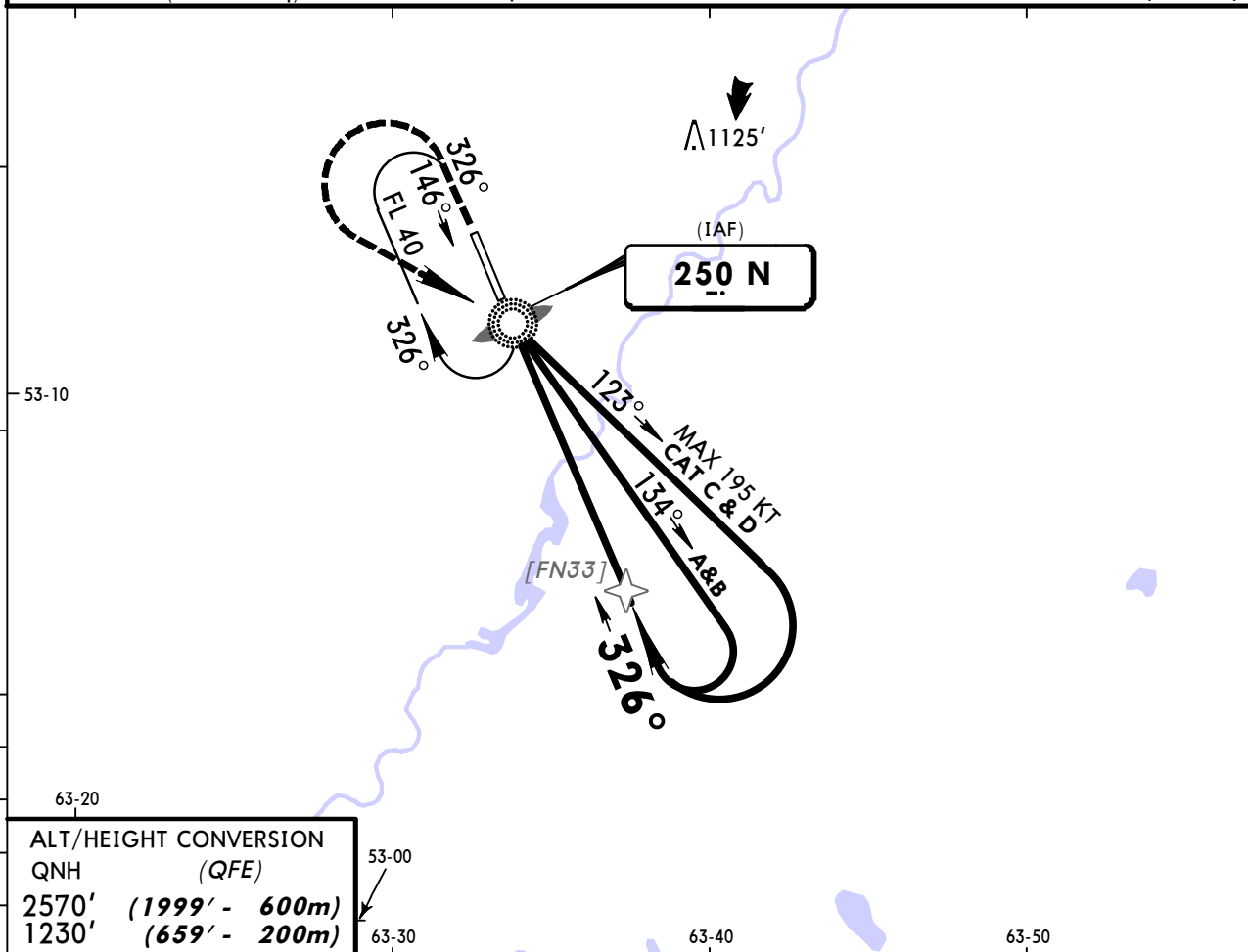








Date	Cases per 100,000 population
March 2020	0.0
April 2020	0.5
May 2020	8.5
June 2020	4.0
July 2020	2.0
August 2020	1.5
September 2020	1.0
October 2020	1.5
November 2020	4.5
December 2020	2.0
January 2021	1.5
February 2021	1.0
March 2021	1.5



0 0.5							ALS 	Refer to Missed Apch above
<i>Gnd speed-Kts</i>	70	90	100	120	140	160		
<i>Descent angle 3.00°</i>	372	478	531	637	743	849		
<i>MAP at LMM</i>								

STRAIGHT-IN LANDING RWY 33			
MDA(H) 1100' (529') ALS out			
A	RVR 1500m		
B	VIS 1600m		
C	2000m		
D			

KOSTANAY, (NARIMANOVKA - UAUU)

TERMINAL CHART CHANGE NOTICES

Chart Change Notices for Airport UAUU

Type: Terminal

Effectivity: Permanent

Begin Date: 20130530

End Date: No end date

(10-9) New twy 12 estbld, parallel West of twy 11, stand 8 withdrawn, stand 18 added next to stand 17, old stand 18 renamed 19