

List of pages in this Trip Kit

Trip Kit Index

Airport Information For ZPPP

Terminal Charts For ZPPP

Revision Letter For Cycle 01-2015

Change Notices

Notebook

General Information

Location: Kunming Chn
IATA Code: KMG
Lat/Long: N25° 06.3' E102° 56.5'
Elevation: 6903 ft

Airport Use: Public
Magnetic Variation: 1.5°W

Fuel Types: Jet
Customs: Yes
Airport Type: IFR
Landing Fee: Yes
Control Tower: Yes
Jet Start Unit: No
LLWS Alert: No
Beacon: No

Sunrise: 2355 Z
Sunset: 1033 Z,

Runway Information

Runway: 03
Length x Width: 13123 ft x 148 ft
Surface Type: concrete
TDZ-Elev: 6901 ft
Lighting: Edge, ALS, Centerline

Runway: 04
Length x Width: 14764 ft x 197 ft
Surface Type: concrete
TDZ-Elev: 6895 ft
Lighting: Edge, ALS, Centerline

Runway: 21
Length x Width: 13123 ft x 148 ft
Surface Type: concrete
TDZ-Elev: 6889 ft
Lighting: Edge, ALS, Centerline

Runway: 22
Length x Width: 14764 ft x 197 ft
Surface Type: concrete
TDZ-Elev: 6884 ft
Lighting: Edge, ALS, Centerline
Displaced Threshold: 1640 ft

Communication Information

ATIS 131.45
ATIS 128.45
Kunming Tower 130.6
Kunming Tower 118.85 Secondary
Kunming Tower 118.1
Kunming Delivery Ground Control 121.7
Kunming Ground Control 121.95
Kunming Ground Control 121.85 Secondary
Kunming Ground Control 121.65
Kunming Approach Control 119.0
Kunming Approach Control 127.9 Secondary
Kunming Approach Control 126.55 Secondary
Kunming Approach Control 125.55 Secondary
Kunming Approach Control 124.25
Kunming Approach Control 121.15
Kunming Approach Control 120.35
Kunming Approach Control 123.8

*D-ATIS
128.45Apt Elev
6902'

Alt Set: hPa
Trans level: FL197 Trans alt: 17720'
18710' 1031 hPa or above
16740' 979 hPa or below
Under RADAR control, altitude by ATC.

11,900'

MSA
ARP

MEB 1W, XIS 1W, XIS 2W

RWY 03 RNAV ARRIVALS

RNAV (GNSS, DME/DME/IRU)

RNAV 1

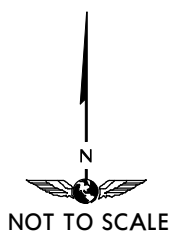
RADAR REQUIRED

SPEED MAX 205 KT AT OR BELOW 13780'**MEBNA**

N26 10.8 E103 39.0

XISLI

N25 58.5 E103 54.0



PANLONG
D (L) 110.8 XFA
N25 24.1 E102 56.0

ILS DME

D* (111.3) IZL
(T) N25 06.3 E102 55.1

PP523
N25 11.9 E102 46.5
(IAF)
PP507
N24 52.8 E102 31.7

At or above
11820'

(IF)
CI03
D16.0 IZL
N24 53.7 E102 44.2

At
9850'

PP518
N25 02.1 E103 04.8

(IAF)

JINNING
D (L) 108.2 XSJ
N24 41.0 E102 48.0

At or above
11820'

PP503
N24 47.7
E102 38.9

MHA
11820

291°

FL CONVERSION
FL197 FL6000m

FT/METER CONVERSION

QNH

18710'	-	5700m
17720'	-	5400m
16740'	-	5100m
13780'	-	4200m
11820'	-	3600m
9850'	-	3000m

STAR

ROUTING

MEB 1W MEBNA - PP501 - XFA - PP523 - PP507 (11820'+) - PP503 - CI03 (9850').**XIS 1W** XISLI - PP502 - PP518 - XSJ (11820'+) - PP503 - CI03 (9850').**XIS 2W** XISLI - PP502 - XFA - PP523 - PP507 (11820'+) - PP503 - CI03 (9850').

*D-ATIS
128.45Apt Elev
6902'

Alt Set: hPa
Trans level: FL197 Trans alt: 17720'
18710' 1031 hPa or above
16740' 979 hPa or below
Under RADAR control, altitude by ATC.

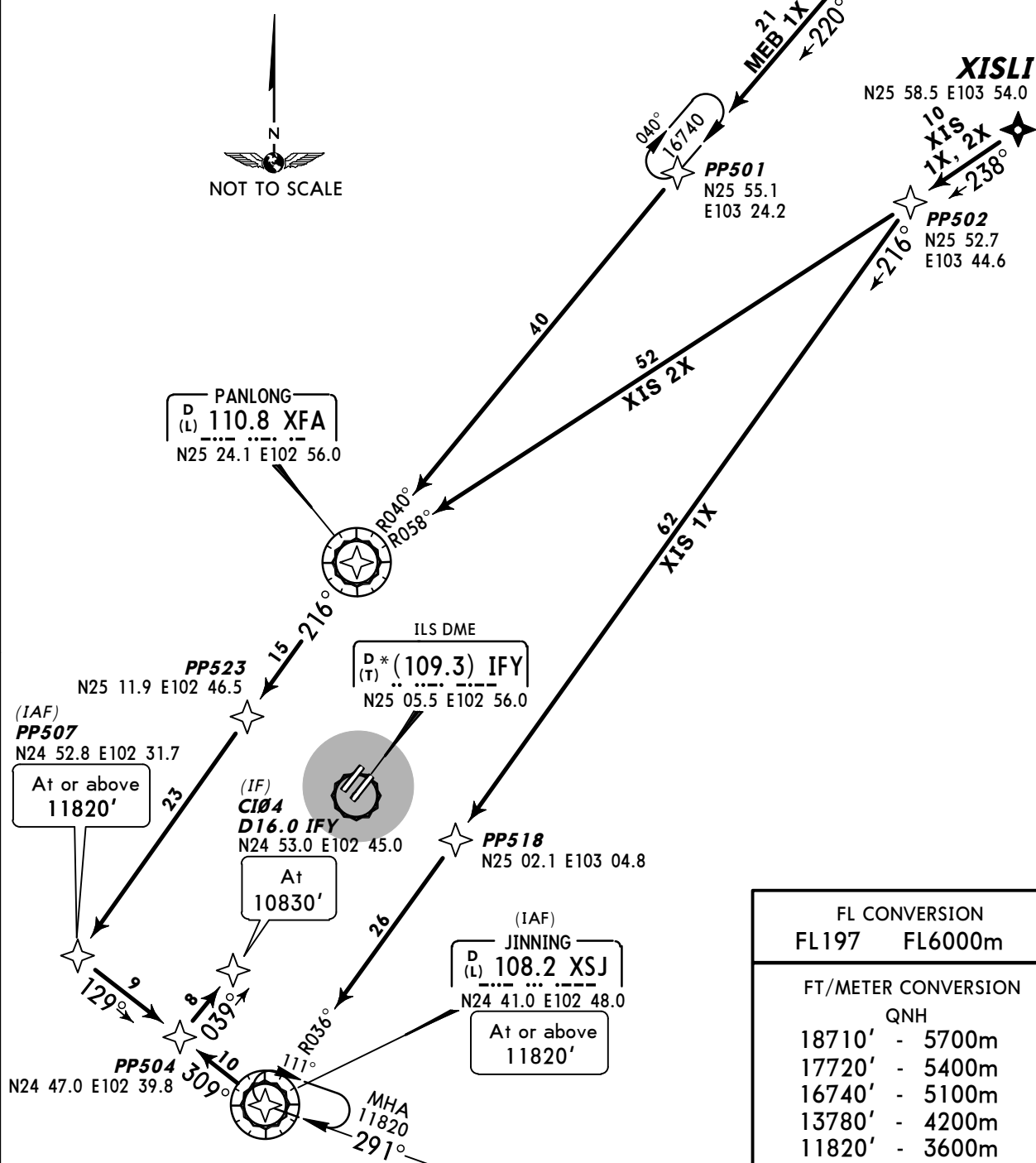
11,900'

MSA
ARP

MEB 1X, XIS 1X, XIS 2X
RWY 04 RNAV ARRIVALS
RNAV (GNSS, DME/DME/IRU)
RNAV 1
RADAR REQUIRED

~~SPEED~~ MAX 205 KT AT OR BELOW 13780'**MEBNA**
N26 10.8 E103 39.0**XISLI**
N25 58.5 E103 54.0

NOT TO SCALE



STAR

ROUTING

MEB 1X	MEBNA - PP501 - XFA - PP523 - PP507 (11820'+) - PP504 - CI04 (10830').
XIS 1X	XISLI - PP502 - PP518 - XSJ (11820'+) - PP504 - CI04 (10830').
XIS 2X	XISLI - PP502 - XFA - PP523 - PP507 (11820'+) - PP504 - CI04 (10830').

*D-ATIS
128.45Apt Elev
6902'

Alt Set: hPa
Trans level: FL197 Trans alt: 17720'
18710' 1031 hPa or above
16740' 979 hPa or below
Under RADAR control, altitude by ATC.

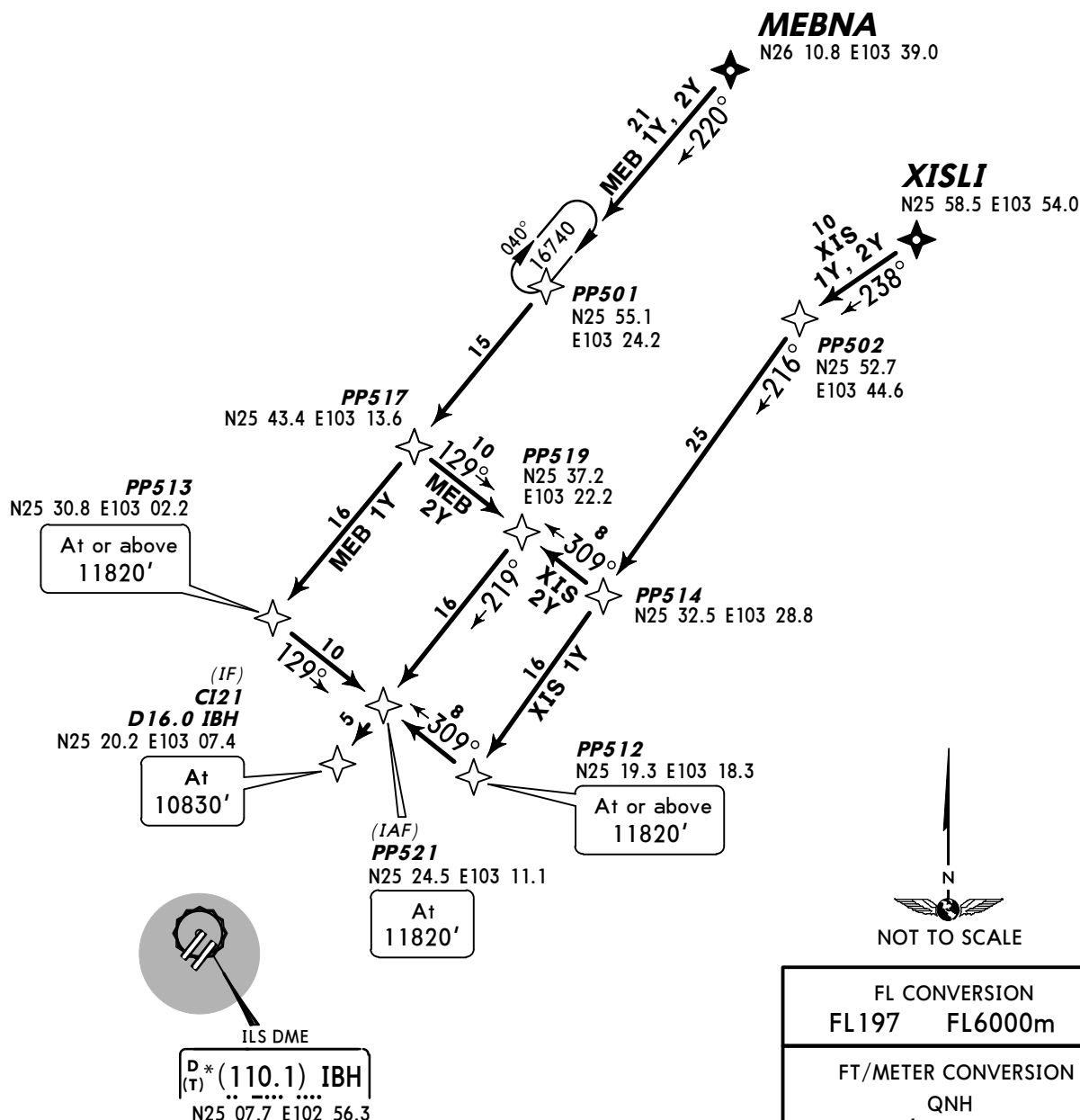
11,900'

MSA
ARPMEB 1Y, MEB 2Y, XIS 1Y, XIS 2Y
RWY 21 RNAV ARRIVALS

RNAV (GNSS, DME/DME/IRU)

RNAV 1

RADAR REQUIRED

~~SPEED~~ MAX 205 KT AT OR BELOW 13780'FL CONVERSION
FL197 FL6000mFT/METER CONVERSION
QNH
18710' - 5700m
17720' - 5400m
16740' - 5100m
13780' - 4200m
11820' - 3600m
10830' - 3300m

STAR

ROUTING

MEB 1Y	MEBNA - PP501 - PP513 (11820'+) - PP521 (11820') - CI21 (10830').
MEB 2Y	MEBNA - PP501 - PP517 - PP519 - PP521 (11820') - CI21 (10830').
XIS 1Y	XISLI - PP502 - PP512 (11820'+) - PP521 (11820') - CI21 (10830').
XIS 2Y	XISLI - PP502 - PP514 - PP519 - PP521 (11820') - CI21 (10830').

*D-ATIS
128.45Apt Elev
6902'

Alt Set: hPa
Trans level: FL197 Trans alt: 17720'
18710' 1031 hPa or above
16740' 979 hPa or below
Under RADAR control, altitude by ATC.

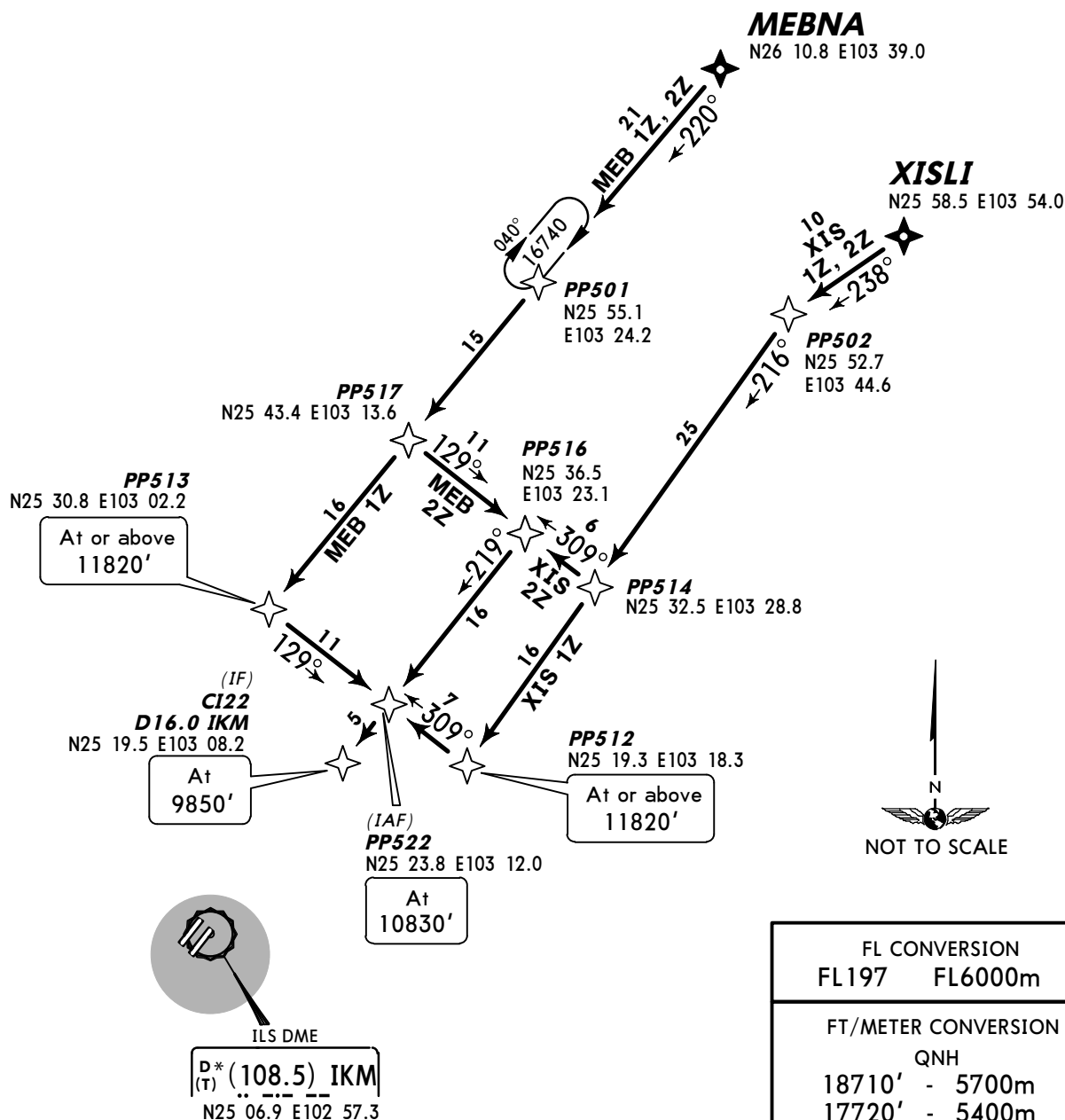
11,900'

MSA
ARPMEB 1Z, MEB 2Z, XIS 1Z, XIS 2Z
RWY 22 RNAV ARRIVALS

RNAV (GNSS, DME/DME/IRU)

RNAV 1

RADAR REQUIRED

~~SPEED~~ MAX 205 KT AT OR BELOW 13780'FL CONVERSION
FL197 FL6000m

FT/METER CONVERSION

QNH

18710'	-	5700m
17720'	-	5400m
16740'	-	5100m
13780'	-	4200m
11820'	-	3600m
10830'	-	3300m
9850'	-	3000m

STAR

ROUTING

MEB 1Z	MEBNA - PP501 - PP513 (11820'+) - PP522 (10830') - CI22 (9850').
MEB 2Z	MEBNA - PP501 - PP517 - PP516 - PP522 (10830') - CI22 (9850').
XIS 1Z	XISLI - PP502 - PP512 (11820'+) - PP522 (10830') - CI22 (9850').
XIS 2Z	XISLI - PP502 - PP514 - PP516 - PP522 (10830') - CI22 (9850').

*D-ATIS
128.45

Apt Elev
6902'

Alt Set: hPa
Trans level: FL197 Trans alt: 17720'
18710' 1031 hPa or above
16740' 979 hPa or below
Under RADAR control, altitude by ATC.

ELA 2W, GUL 1W, GUL 2W, LXI 1W
RWY 03 RNAV ARRIVALS

RNAV (GNSS, DME/DME/IRU)

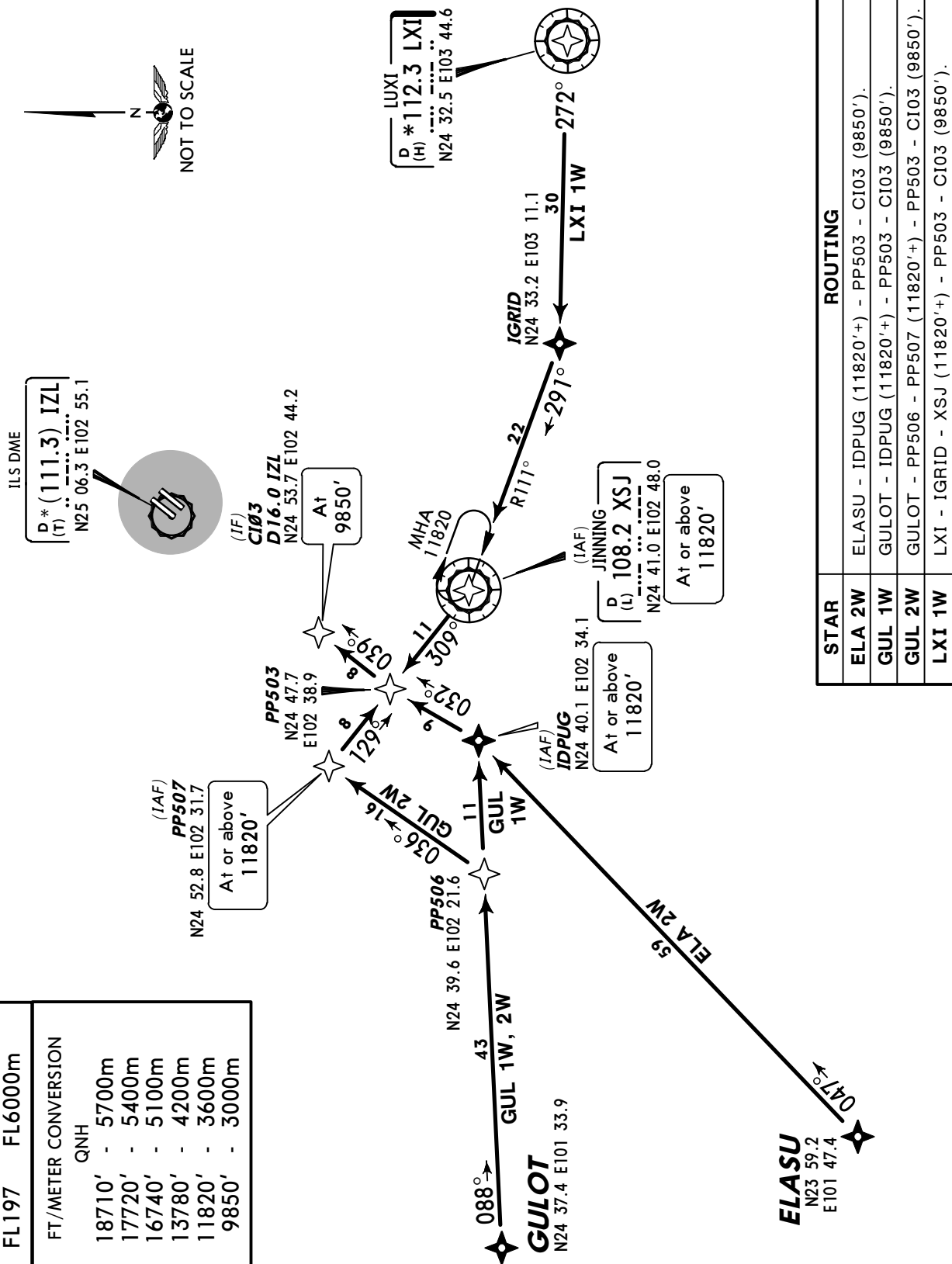
RNAV 1

RADAR REQUIRED

SPEED MAX 205 KT AT OR BELOW 13780'

11,900'

MSA
ARP



Alt Set: hPa
Trans level: FL197 Trans alt: 17720'
 18710' 1031 hPa or above
 16740' 979 hPa or below
Under RADAR control, altitude by ATC.

MSA
ARP

STAR	ROUTING
ELA 2X	ELASU - IDPUG (11820'+) - PP504 - CI04 (10830').
GUL 1X	GULOT - IDPUG (11820'+) - PP504 - CI04 (10830').
GUL 2X	GULOT - PP506 - PP507 (11820'+) - PP504 - CI04 (10830').
LXI 1X	LXI - IGRID - XSJ (11820'+) - PP504 - CI04 (10830').

FL CONVERSION	
FL197	FL6000m

FT/METER CONVERSION	
QNH	
18710'	- 5700m
17720'	- 5400m
16740'	- 5100m
13780'	- 4200m
11820'	- 3600m
10830'	- 3300m

Alt Set: hPa

Trans level: FL197

Trans alt: 17720'

18710' 1031 hPa or above

16740' 979 hPa or below

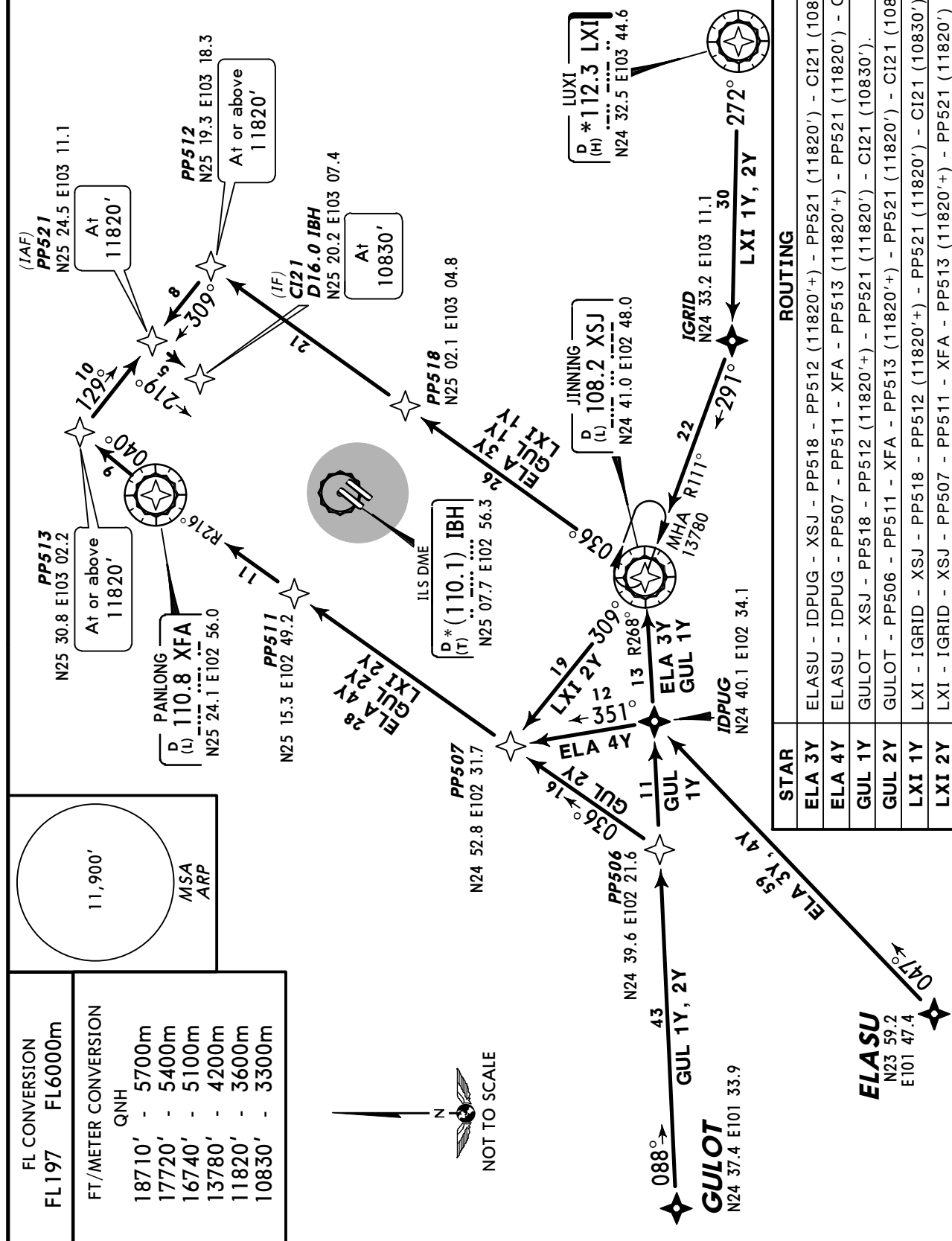
Under RADAR control, altitude by ATC.

ELA 3Y, ELA 4Y, GUL 1Y, GUL 2Y, LXI 1Y, LXI 2Y RWY 21 RNAV ARRIVALS

RNAV (GNSS, DME/DME/IRU)

RNAV 1

RADAR REQUIRED

SPEED MAX 205 KT AT OR BELOW 13780'


Alt Set: hPa

Trans level: FL197

Trans alt: 17720'

18710' 1031 hPa or above

16740' 979 hPa or below

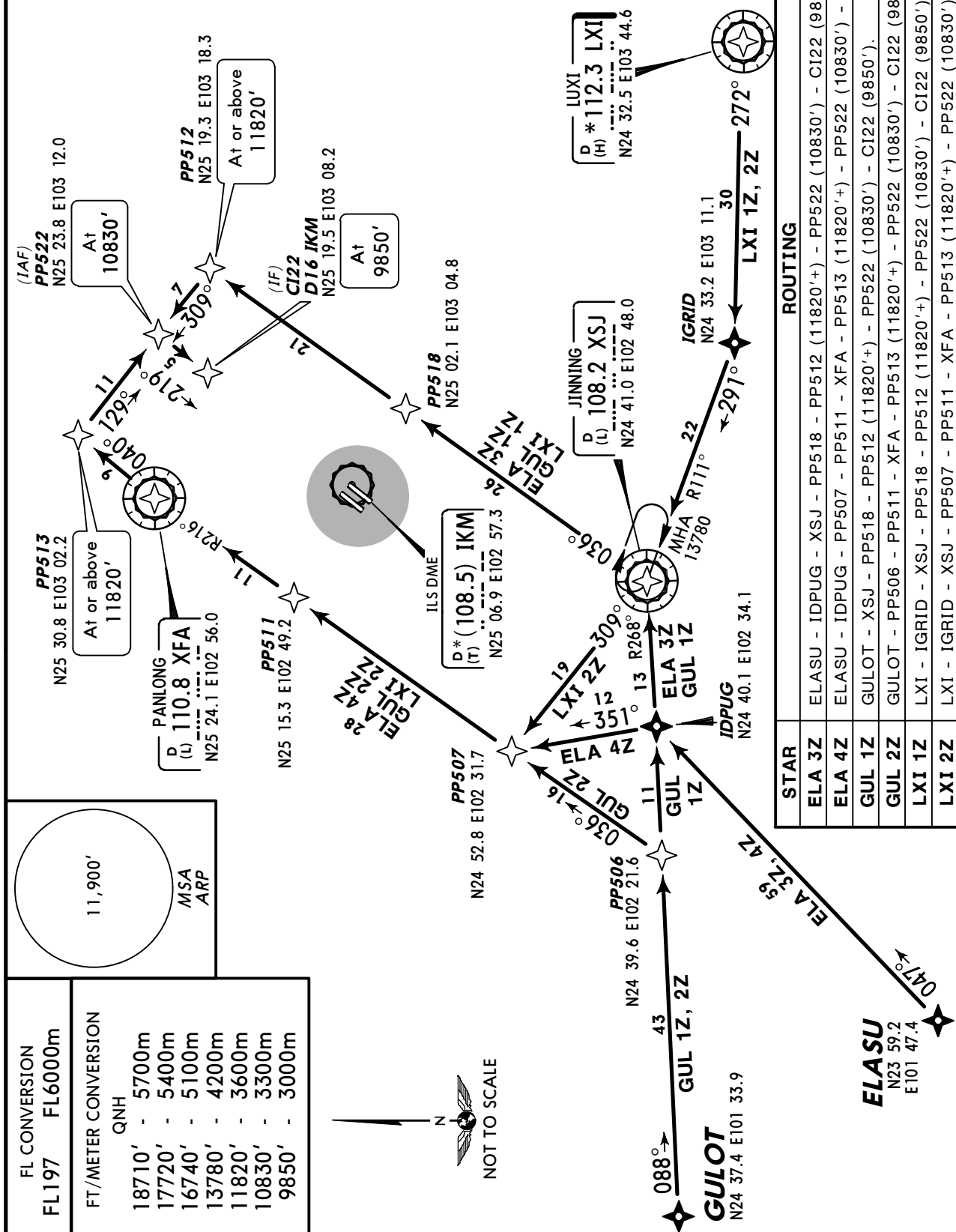
Under RADAR control, altitude by ATC.

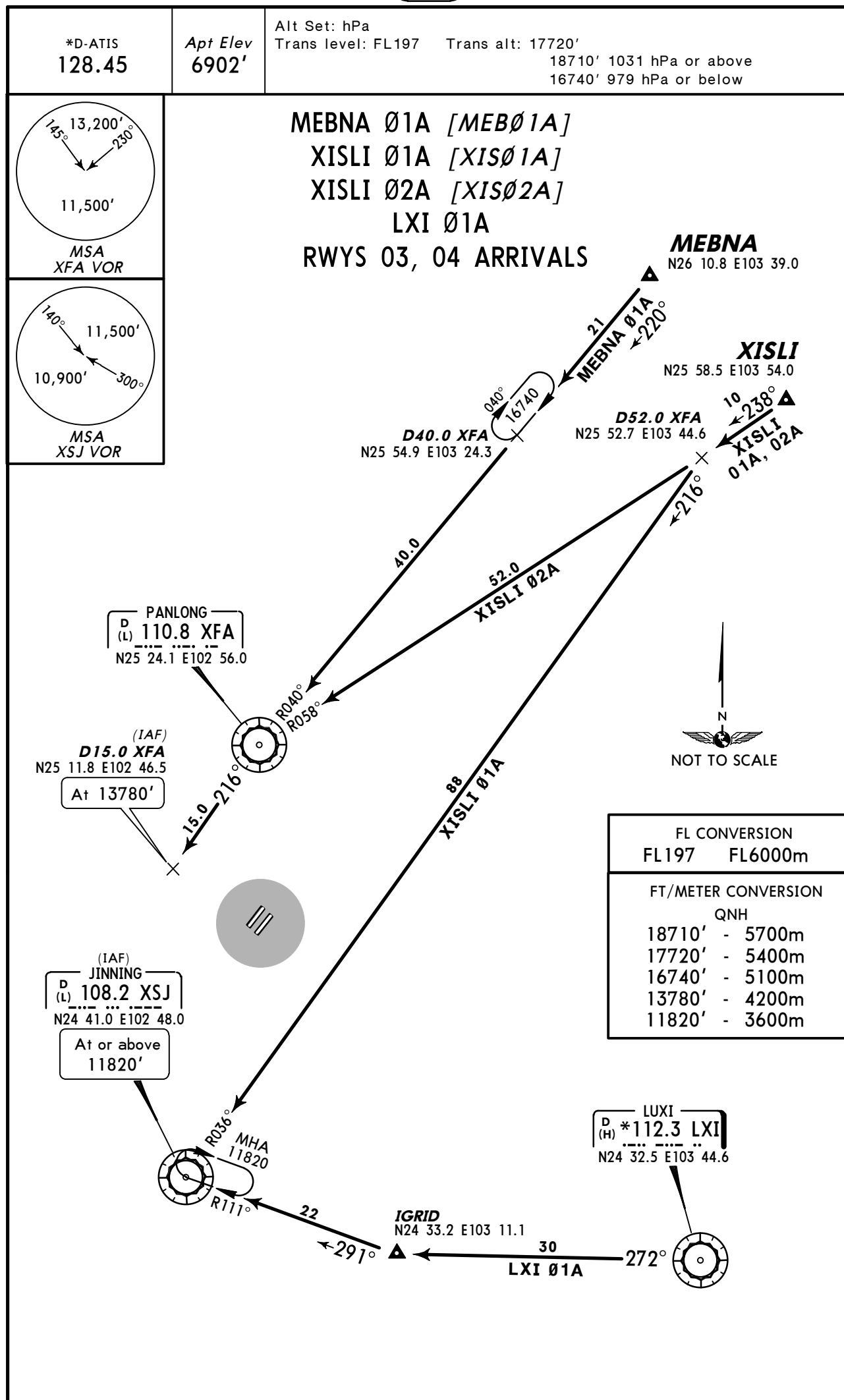
*D-ATIS
128.45Apt Elev
6902'ELA 3Z, ELA 4Z, GUL 1Z, GUL 2Z, LXI 1Z, LXI 2Z
RWY 22 RNAV ARRIVALS

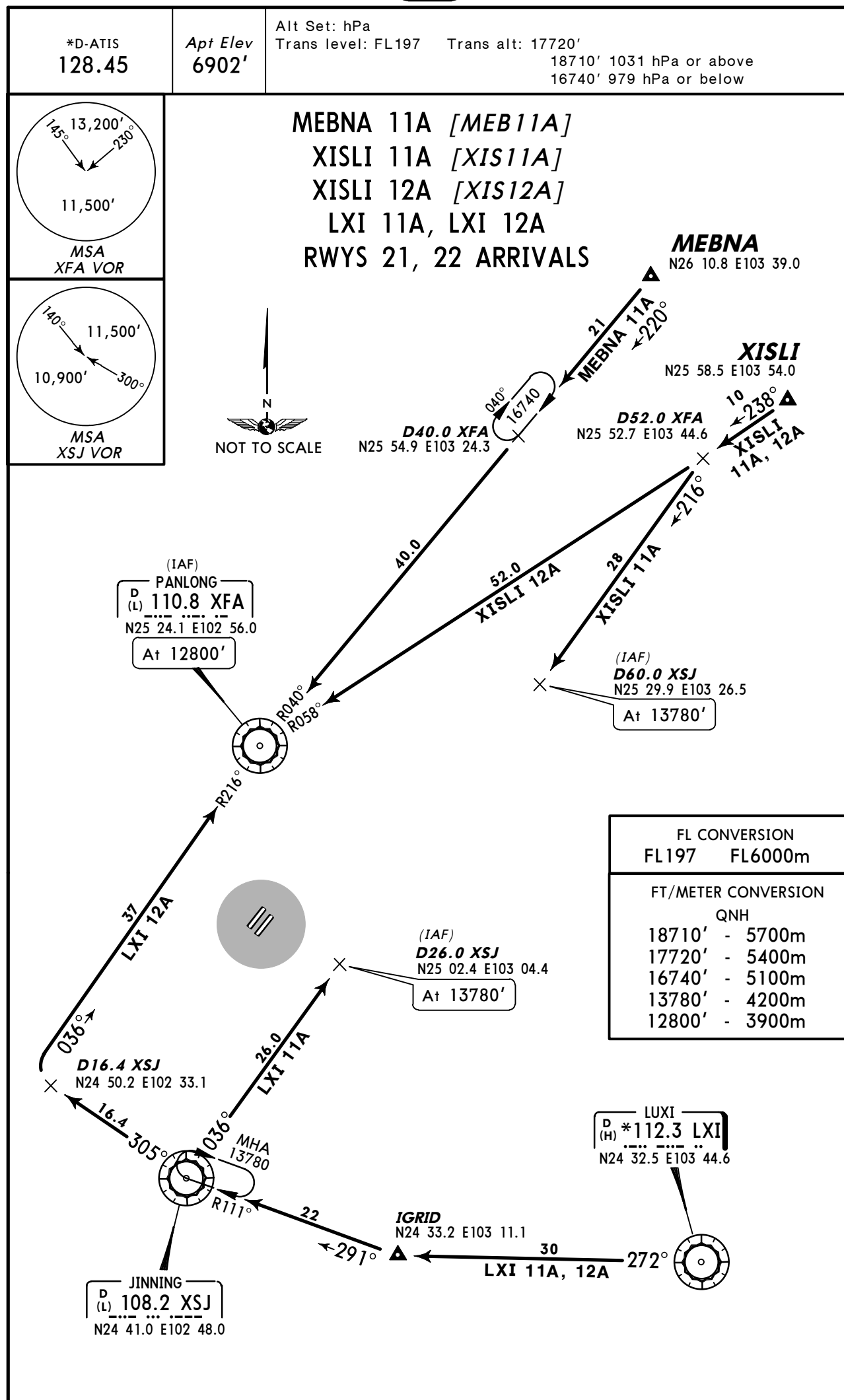
RNAV (GNSS, DME/DME/IRU)

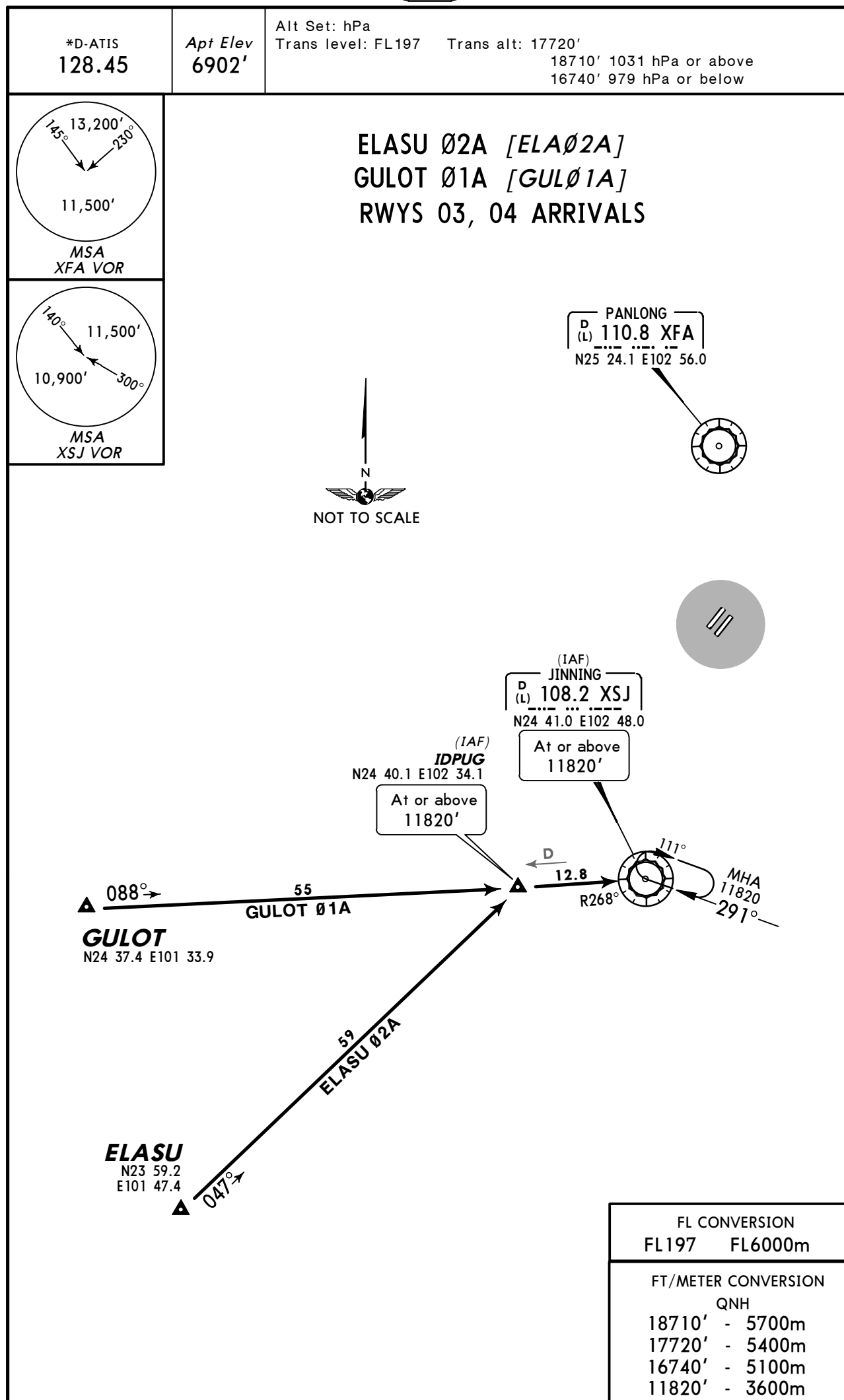
RNAV 1

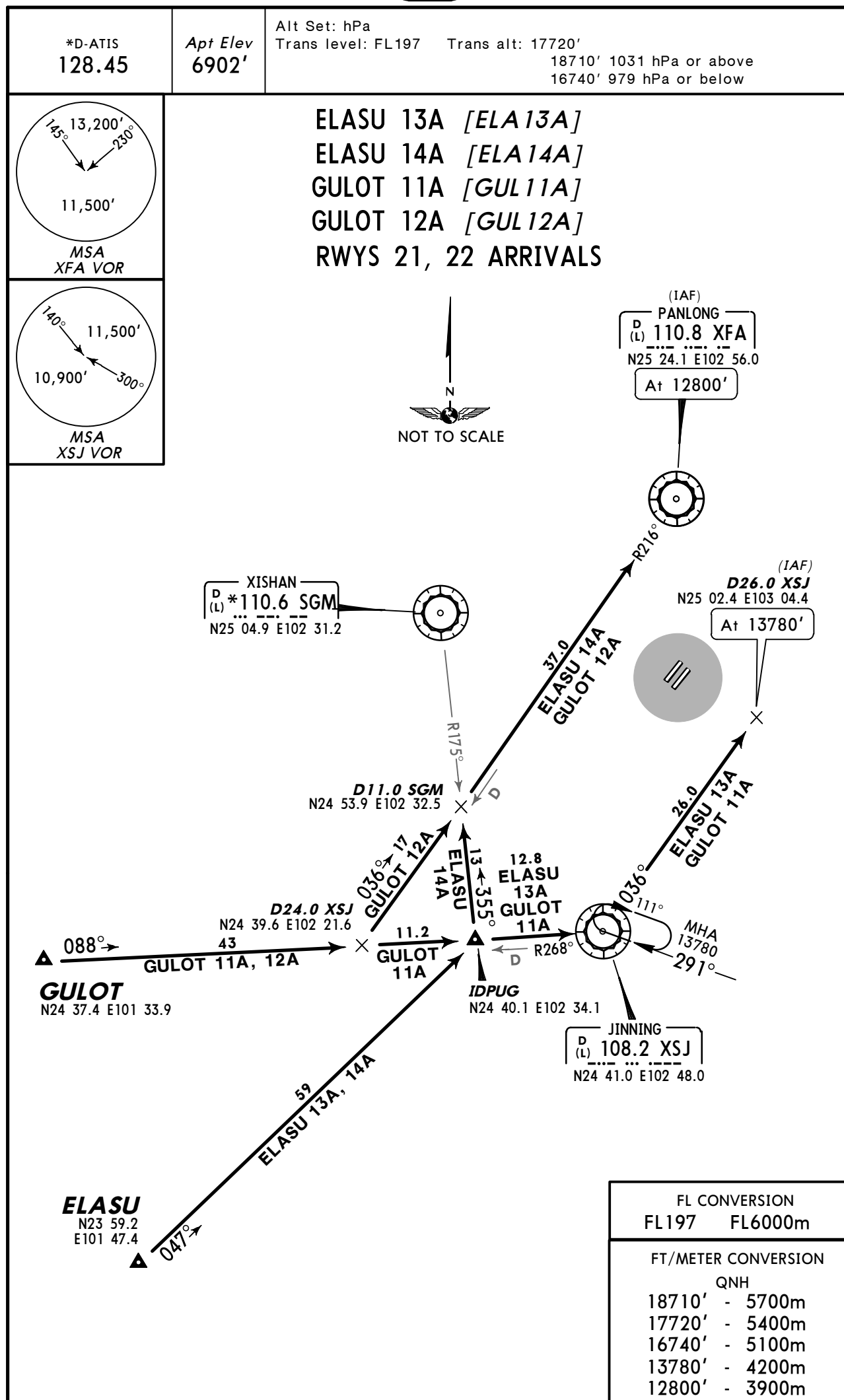
RADAR REQUIRED

SPEED MAX 205 KT AT OR BELOW 13780'









Apt Elev
6902'

Trans level: FL197 Trans alt: 17720'

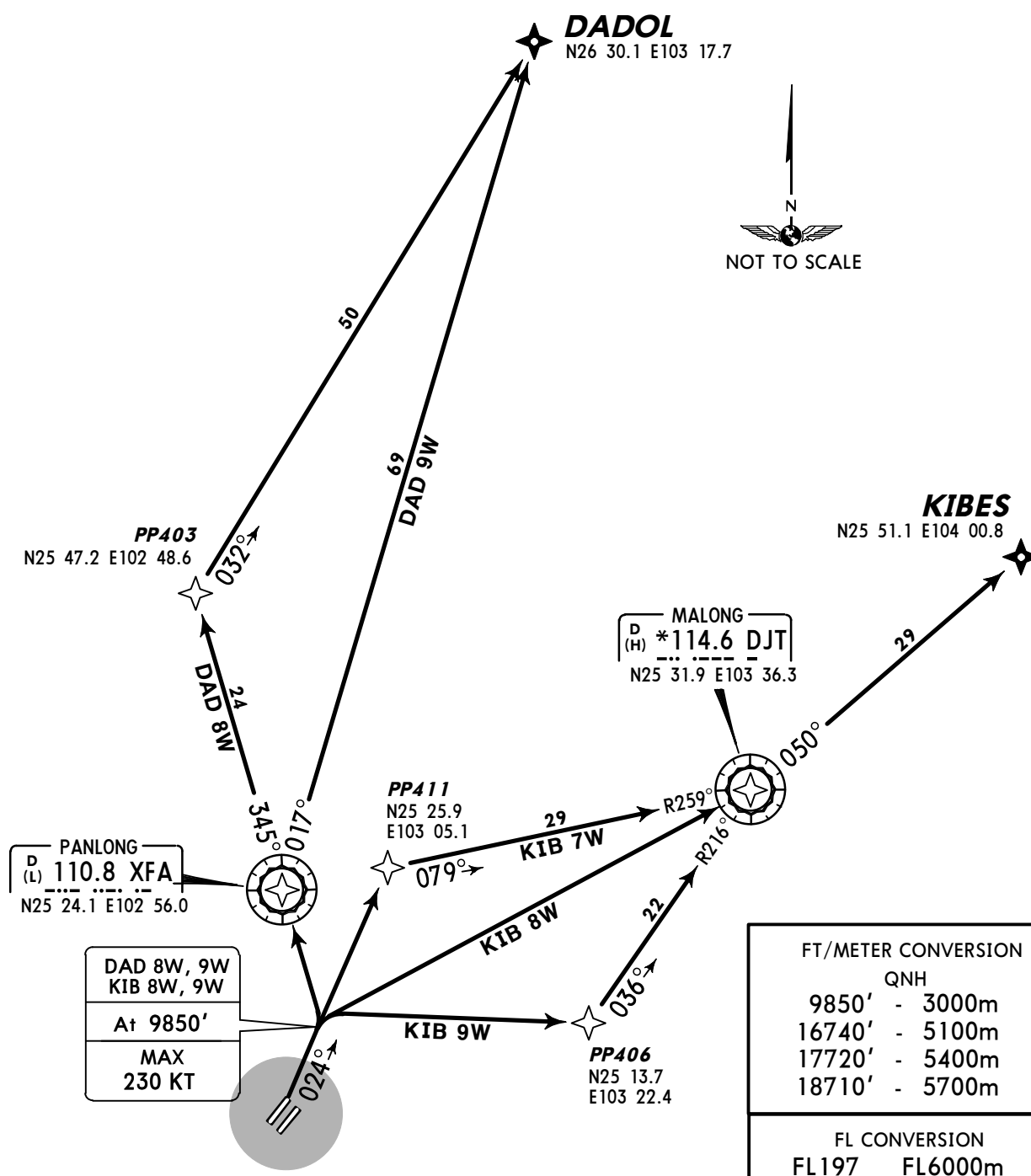
18710' 1031 hPa or above
16740' 979 hPa or below

1. Do not turn before DER.
2. Under RADAR control, altitude by ATC.

11,900'

MSA
ARP

DAD 8W, DAD 9W, KIB 7W, KIB 8W, KIB 9W
RWY 03 RNAV DEPARTURES
RNAV (GNSS, DME/DME/IRU)
RNAV 1
RADAR REQUIRED



SID	ROUTING
DAD 8W	(9850'; K230-) - XFA - PP403 - DADOL.
DAD 9W	(9850'; K230-) - XFA - DADOL.
KIB 7W By ATC	PP411 - DJT - KIBES.
KIB 8W ①	(9850'; K230-) - DJT - KIBES.
KIB 9W ①	(9850'; K230-) - PP406 - DJT - KIBES.
① By ATC, when simultaneous RWY operation implemented.	

Trans level: FL197 Trans alt: 17720'

18710' 1031 hPa or above
16740' 979 hPa or below

1. Do not turn before DER.
2. Under RADAR control, altitude by ATC.

MSA
ARP

**DAD 8X, DAD 9X
KIB 7X, KIB 8X, KIB 9X
RWY 04 RNAV DEPARTURES
RNAV (GNSS, DME/DME/IRU)
RNAV 1
RADAR REQUIRED**

DADOL
N26 30.1 E103 17.7

KIBES
E104 00.8

PP403
N25 47.2 E102 48.6

XISHAN
D (L) *110.6 SGM
... ..
N25 04.9 E102 31.2

PANLONG
D
(L) 110.8 XFA
N25 24.1 E102 56.0

MALONG
 (H) *114.6 DJT
 N25 31.9 E103 36.3

At 8860'

MAX
230 KT

PP406
N25 13.7
E103 22.4

PP401
N24 58.5 E103 10.6

ATOLO
N24 47.4 E103 02.0

FT/METER CONVERSION
QNH

8860'	-	2700m
16740'	-	5100m
17720'	-	5400m
18710'	-	5700m

FL CONVERSION
FL197 FL6000m

① By ATC, when simultaneous RWY operation implemented.

Apt Elev
6902'

Trans level: FL197 Trans alt: 17720'

18710' 1031 hPa or above
16740' 979 hPa or below

1. Do not turn before DER.
2. Under RADAR control, altitude by ATC.

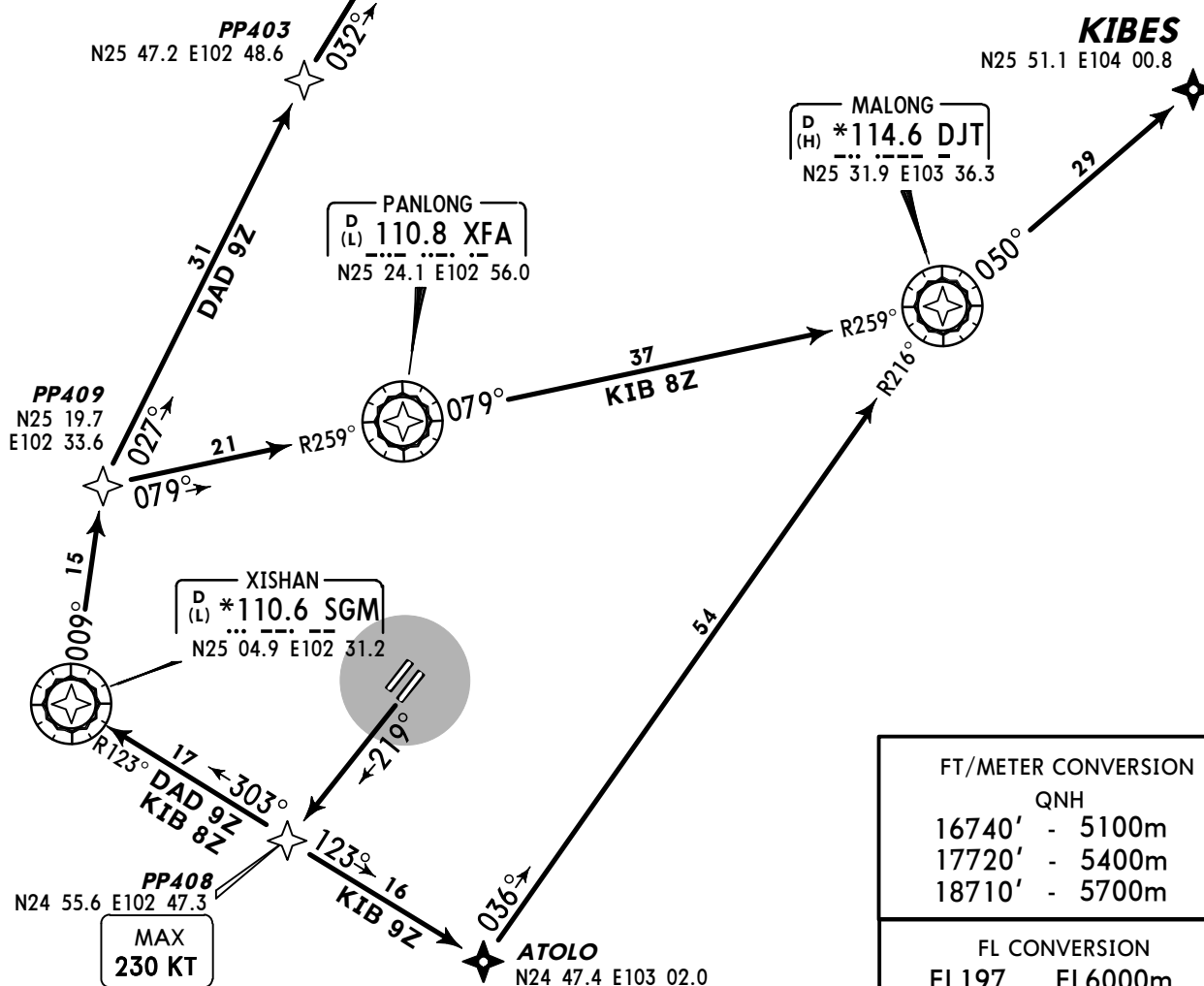
11,900'

MSA
ARP

DAD 9Z, KIB 8Z, KIB 9Z
RWY 22 RNAV DEPARTURES
RNAV (GNSS, DME/DME/IRU)
RNAV 1
RADAR REQUIRED

DADOL

N26 30.1 E103 17.7



SID

ROUTING

DAD 9Z ①

PP408 (K230-) - SGM - PP409 - PP403 - DADOL.

KIB 8Z

By ATC

PP408 (K230-) - SGM - PP409 - XFA - DJT - KIBES.

KIB 9Z

PP408 (K230-) - ATOLO - DJT - KIBES.

① By ATC, when simultaneous RWY operation implemented.

Apt Elev
6902'

Trans level: FL197

Trans alt: 17720'

18710' 1031 hPa or above

16740' 979 hPa or below

1. Do not turn before DER.
2. Under RADAR control, altitude by ATC.

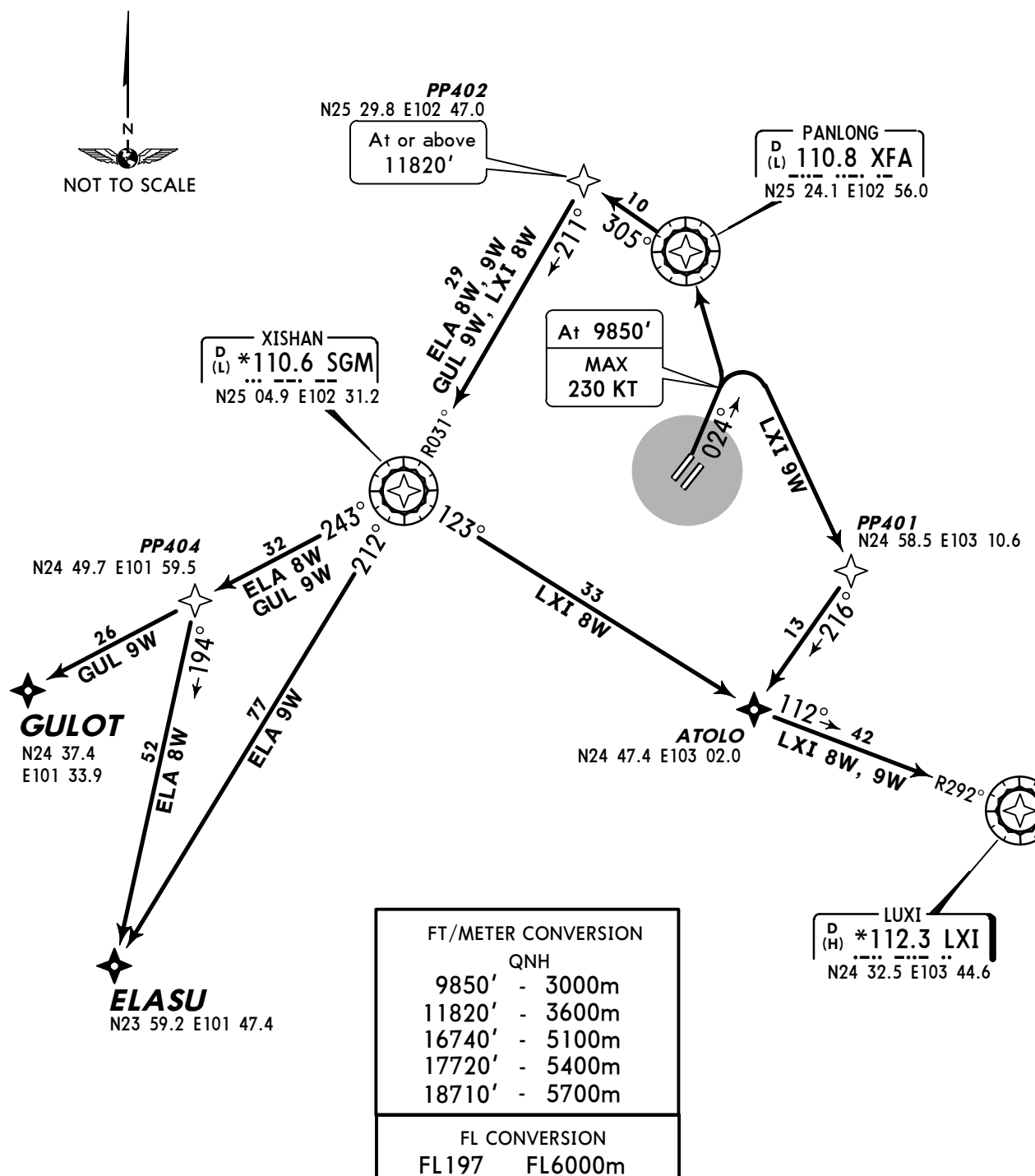
11,900'

MSA
ARPELA 8W, ELA 9W, GUL 9W, LXI 8W, LXI 9W
RWY 03 RNAV DEPARTURES

RNAV (GNSS, DME/DME/IRU)

RNAV 1

RADAR REQUIRED



SID

ROUTING

ELA 8W	(9850'; K230-) - XFA - PP402 (11820'+) - SGM - PP404 - ELASU.
ELA 9W	(9850'; K230-) - XFA - PP402 (11820'+) - SGM - ELASU.
GUL 9W	(9850'; K230-) - XFA - PP402 (11820'+) - SGM - GULOT.
LXI 8W	(9850'; K230-) - XFA - PP402 (11820'+) - SGM - ATOLO - LXI.
LXI 9W ①	(9850'; K230-) - PP401 - ATOLO - LXI.

① By ATC, when simultaneous RWY operation implemented.

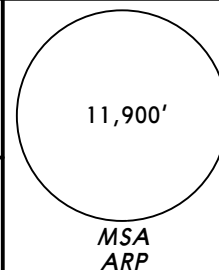
11,900'

MSA
ARP

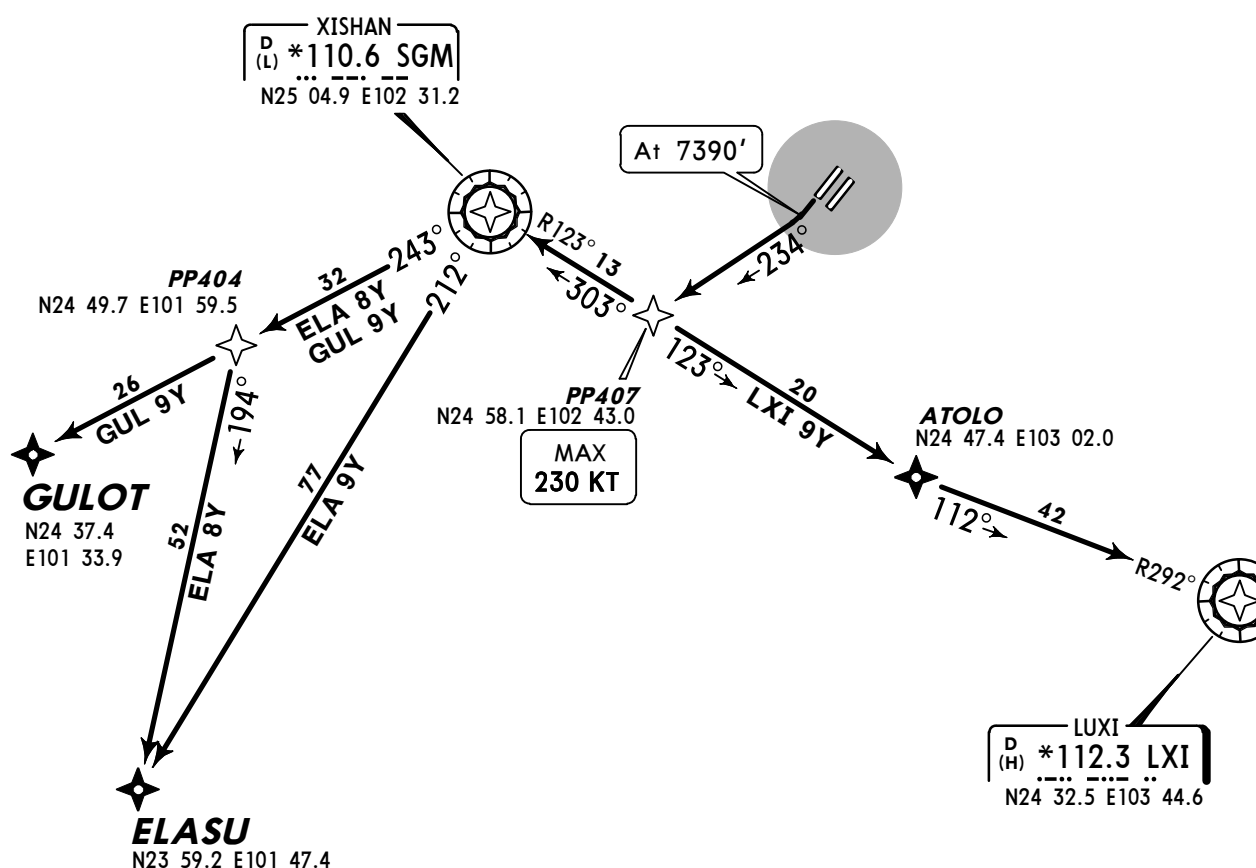
LUXI
D *112.3 LUXI
(H)
N24 32.5 E103 44.6

Apt Elev
6902'

Trans level: FL197 Trans alt: 17720'
18710' 1031 hPa or above
16740' 979 hPa or below
1. Do not turn before DER.
2. Under RADAR control, altitude by ATC.



ELA 8Y, ELA 9Y, GUL 9Y, LXI 9Y
RWY 21 RNAV DEPARTURES
RNAV (GNSS, DME/DME/IRU)
RNAV 1
RADAR REQUIRED



FT/METER CONVERSION

QNH	
7390'	- 2250m
16740'	- 5100m
17720'	- 5400m
18710'	- 5700m

FL CONVERSION	
FL197	FL6000m

SID	ROUTING
ELA 8Y	(7390') - PP407 (K230-) - SGM - PP404 - ELASU.
ELA 9Y	(7390') - PP407 (K230-) - SGM - ELASU.
GUL 9Y	(7390') - PP407 (K230-) - SGM - GULOT.
LXI 9Y ①	(7390') - PP407 (K230-) - ATOLO - LXI.

① By ATC, when simultaneous RWY operation implemented.

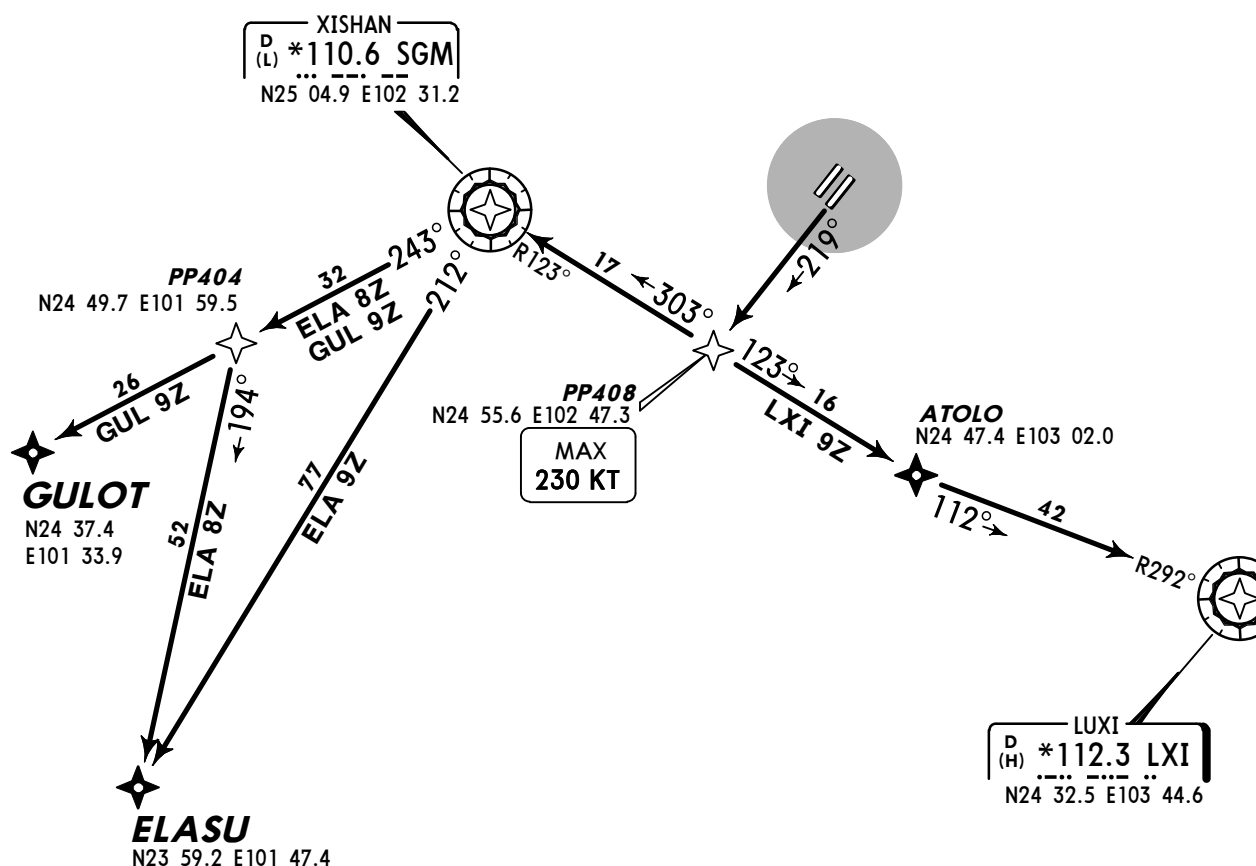
Apt Elev
6902'

Trans level: FL197 Trans alt: 17720'
18710' 1031 hPa or above
16740' 979 hPa or below
1. Do not turn before DER.
2. Under RADAR control, altitude by ATC.

11,900'

MSA
ARP

ELA 8Z, ELA 9Z, GUL 9Z, LXI 9Z
RWY 22 RNAV DEPARTURES
RNAV (GNSS, DME/DME/IRU)
RNAV 1
RADAR REQUIRED



FT/METER CONVERSION
QNH
16740' - 5100m
17720' - 5400m
18710' - 5700m

FL CONVERSION
FL197 FL6000m

SID	ROUTING
ELA 8Z ①	PP408 (K230-) - SGM - PP404 - ELASU.
ELA 9Z ①	PP408 (K230-) - SGM - ELASU.
GUL 9Z ①	PP408 (K230-) - SGM - GULOT.
LXI 9Z	PP408 (K230-) - ATOLO - LXI.

① By ATC, when simultaneous RWY operation implemented.

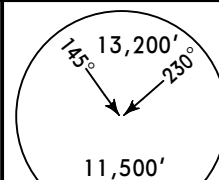
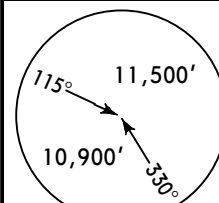
Apt Elev
6903'

Trans level: FL197 Trans alt: 17720'

18710' 1031 hPa or above

16740' 979 hPa or below

1. During simultaneous RWY operation, RIGHT turn after take-off shall be permitted by ATC.
2. Under RADAR control, altitude by ATC.

MSA
XFA VORMSA
SGM VOR

DADOL Ø1D [DADØ1D]

KIBES Ø1D [KIBØ1D]

KIBES Ø2D [KIBØ2D]

BY ATC

RWY 03 DEPARTURES

**DADOL**

N26 30.1 E103 17.7

KIBES
N25 51.1 E104 00.8MALONG
D (L) *114.6 DJT
N25 31.9 E103 36.3PANLONG
D (L) 110.8 XFA
N25 24.1 E102 56.0At 9850'
MAX
230 KTXISHAN
D (L) *110.6 SGM
N25 04.9 E102 31.2

FT/METER CONVERSION

QNH

9850'	-	3000m
16740'	-	5100m
17720'	-	5400m
18710'	-	5700m

FL CONVERSION

FL197 FL6000m

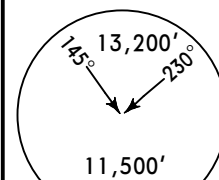
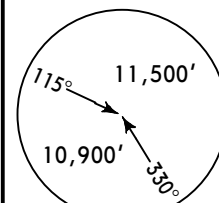
Apt Elev
6903'

Trans level: FL197 Trans alt: 17720'

18710' 1031 hPa or above

16740' 979 hPa or below

1. During simultaneous RWY operation, LEFT turn after take-off shall be permitted by ATC.
2. Under RADAR control, altitude by ATC.

MSA
XFA VORMSA
SGM VOR

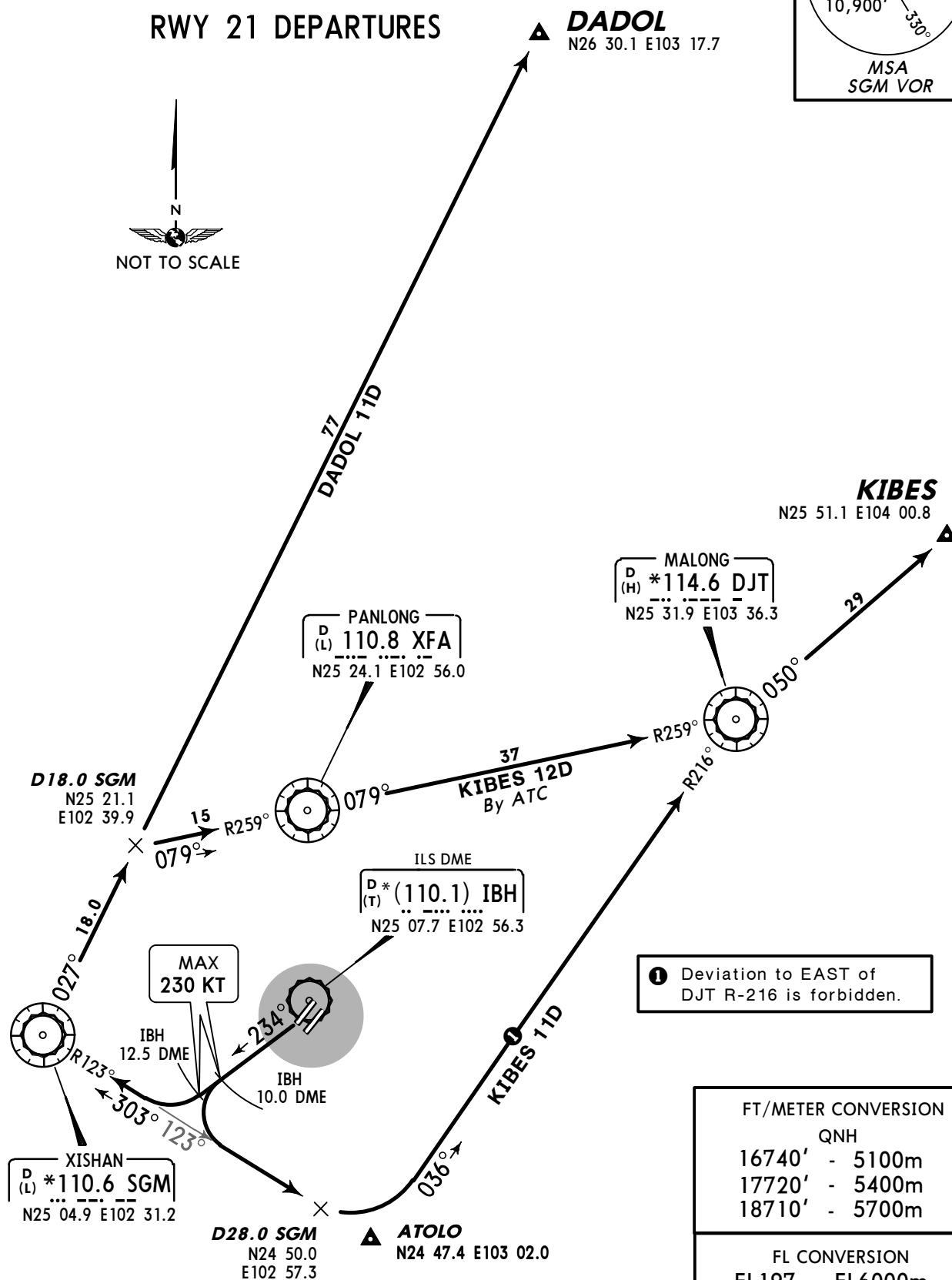
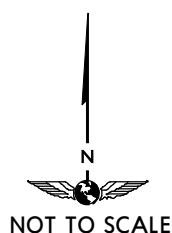
DADOL 11D [DAD11D]

KIBES 11D [KIB11D]

KIBES 12D [KIB12D]

BY ATC

RWY 21 DEPARTURES



Apt Elev
6903'

Trans level: FL197 Trans alt: 17720'

18710' 1031 hPa or above

16740' 979 hPa or below

1. During simultaneous RWY operation, LEFT turn after take-off shall be permitted by ATC.
2. Under RADAR control, altitude by ATC.

DADOL 21D [DAD21D], KIBES 21D [KIB21D]

KIBES 23D [KIB23D]

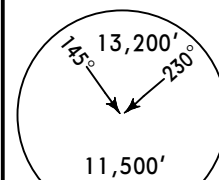
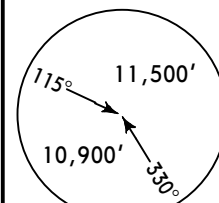
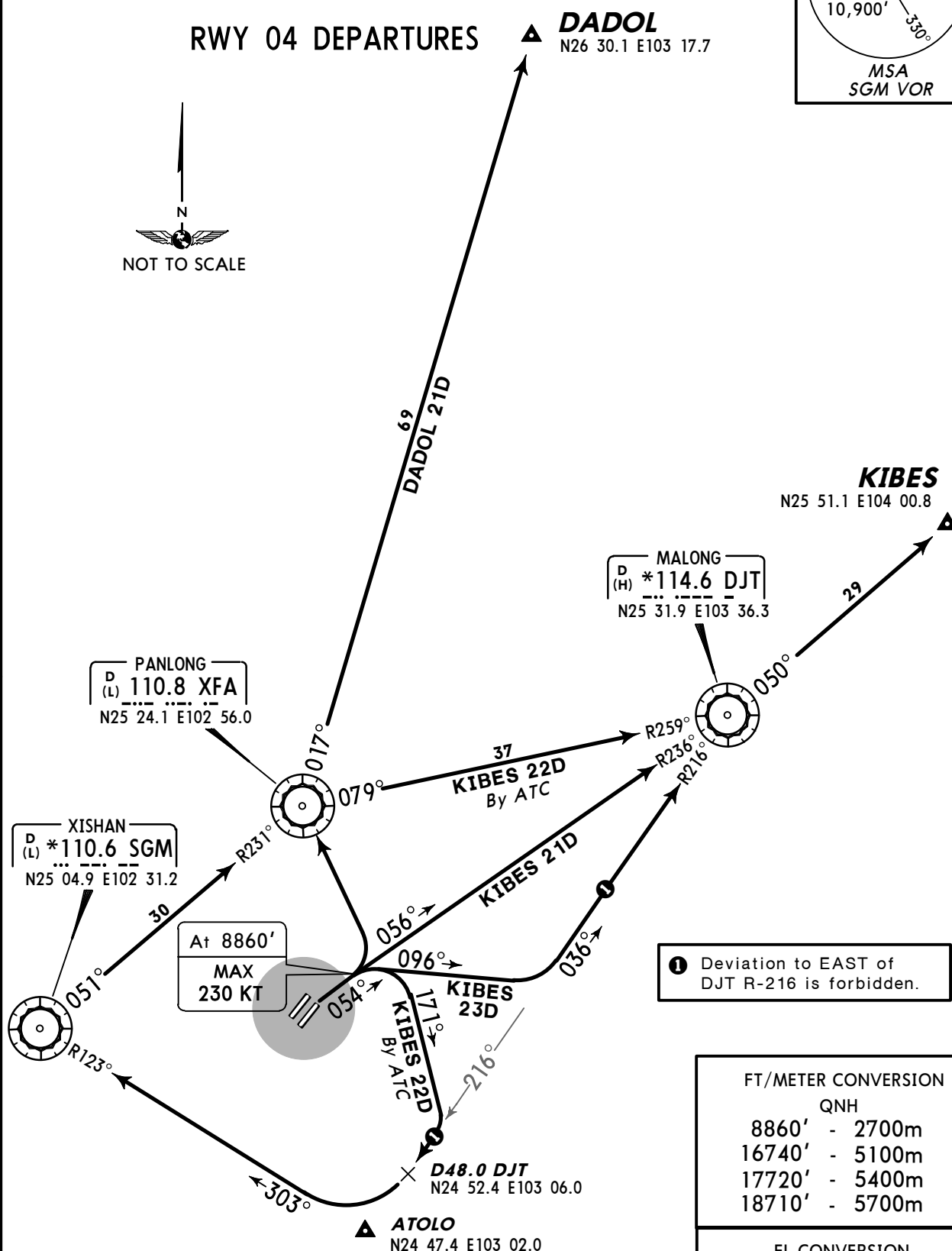
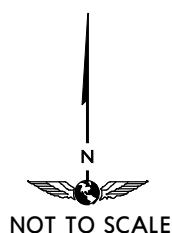
KIBES 22D [KIB22D]

BY ATC

RWY 04 DEPARTURES

DADOL

N26 30.1 E103 17.7

MSA
XFA VORMSA
SGM VOR

FT/METER CONVERSION

QNH

8860'	-	2700m
16740'	-	5100m
17720'	-	5400m
18710'	-	5700m

FL CONVERSION

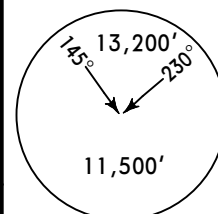
FL197 FL6000m

Apt Elev
6903'

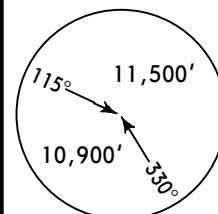
Trans level: FL197 Trans alt: 17720'

18710' 1031 hPa or above
16740' 979 hPa or below

1. During simultaneous RWY operation, RIGHT turn after take-off shall be permitted by ATC.
2. Under RADAR control, altitude by ATC.



MSA
XFA VOR



MSA
SGM VOR

DADOL 31D [DAD31D]

KIBES 31D [KIB31D]

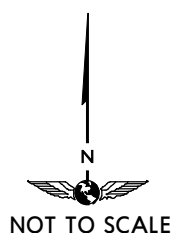
KIBES 32D [KIB32D]

BY ATC

RWY 22 DEPARTURES

DADOL

N26 30.1 E103 17.7



KIBES

N25 51.1 E104 00.8

MALONG
D(H) *114.6 DJT
N25 31.9 E103 36.3

PANLONG
D(L) 110.8 XFA
N25 24.1 E102 56.0

D18.0 SGM
N25 21.1 E102 39.9

KIBES 32D
By ATC

ILS DME
D*(T) (108.5) IKM
N25 06.9 E102 57.3

MAX
230 KT

IKM 10.0 DME

XISHAN
D(L) *110.6 SGM
N25 04.9 E102 31.2

D28.0 SGM
N24 50.0 E102 57.3

ATOLO
N24 47.4 E103 02.0

① Deviation to EAST of
DJT R-216 is forbidden.

FT/METER CONVERSION

QNH

16740' - 5100m

17720' - 5400m

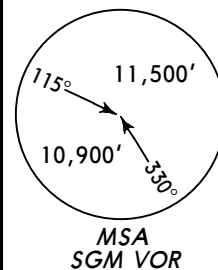
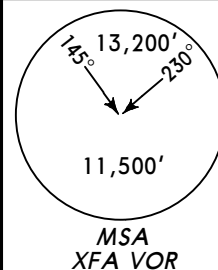
18710' - 5700m

FL CONVERSION

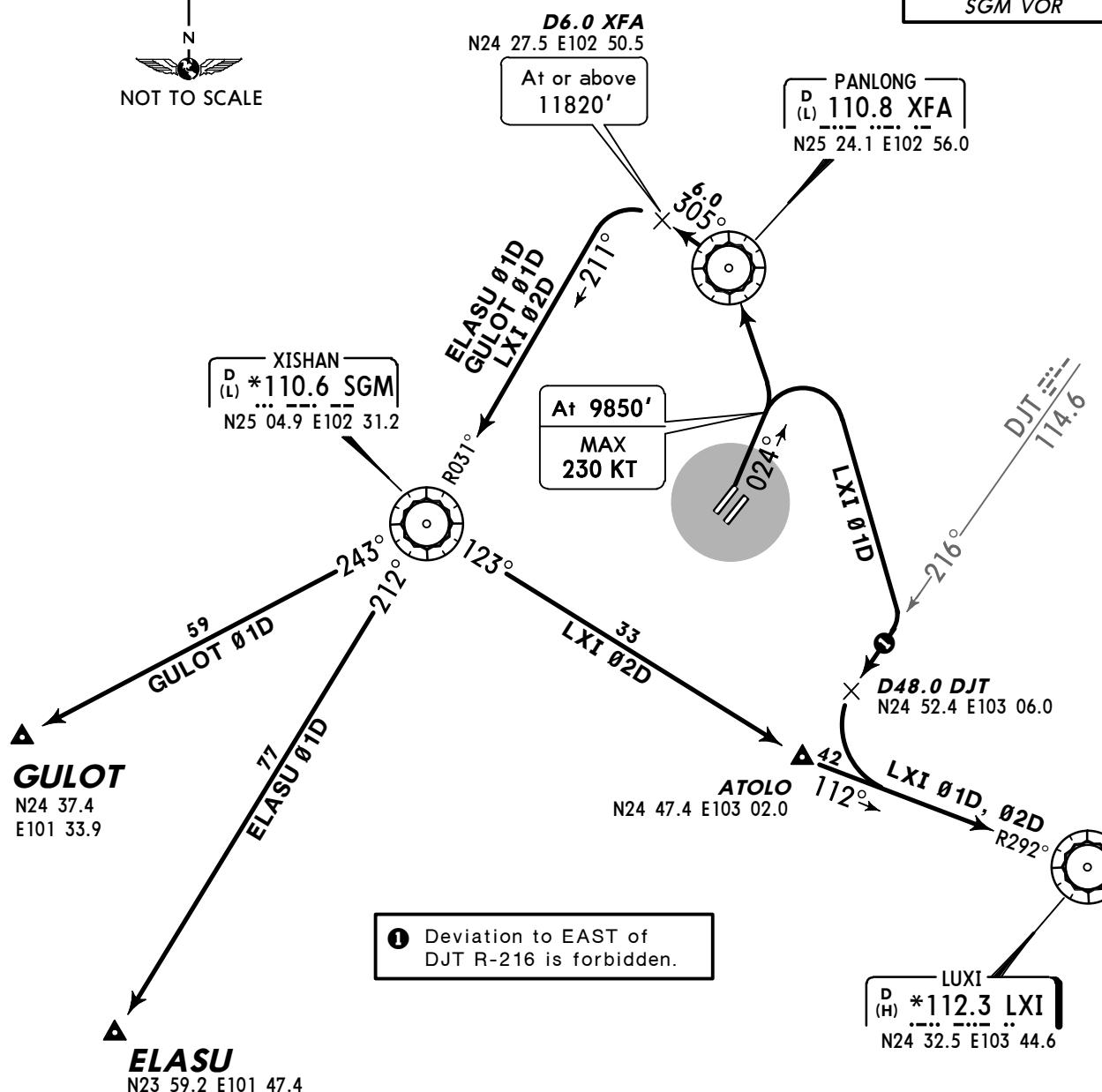
FL197 FL6000m

Apt Elev
6903'

Trans level: FL197 Trans alt: 17720'
18710' 1031 hPa or above
16740' 979 hPa or below
1. During simultaneous RWY operation, RIGHT turn after take-off shall be permitted by ATC.
2. Under RADAR control, altitude by ATC.



ELASU Ø1D [ELAØ1D]
GULOT Ø1D [GULØ1D]
LXI Ø1D, LXI Ø2D
RWY 03 DEPARTURES



FT/METER CONVERSION

QNH	
9850'	- 3000m
11820'	- 3600m
16740'	- 5100m
17720'	- 5400m
18710'	- 5700m

FL CONVERSION
FL197 FL6000m

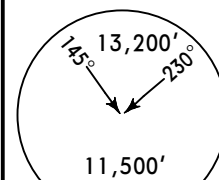
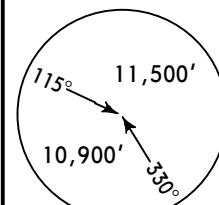
Apt Elev
6903'

Trans level: FL197 Trans alt: 17720'

18710' 1031 hPa or above

16740' 979 hPa or below

1. During simultaneous RWY operation, LEFT turn after take-off shall be permitted by ATC.
2. Under RADAR control, altitude by ATC.

MSA
XFA VORMSA
SGM VOR

ELASU 11D [ELA11D]
GULOT 11D [GUL11D]
LXI 11D
RWY 21 DEPARTURES



PANLONG
D (L) 110.8 XFA
N25 24.1 E102 56.0



XISHAN
D (L) *110.6 SGM
N25 04.9 E102 31.2



ILS DME
D (T) * (110.1) IBH
N25 07.7 E102 56.3



MAX
230 KT

IBH
12.5 DME

IBH
10.0 DME

59
GULOT 11D
243°

GULOT
N24 37.4
E101 33.9

77
ELASU 11D
212°

ELASU
N23 59.2 E101 47.4

303° 123°
LXI 11D

ATOLO
N24 47.4 E103 02.0

42
112°

LUXI
D (H) *112.3 LXI
N24 32.5 E103 44.6

FT/METER CONVERSION

QNH

16740' - 5100m

17720' - 5400m

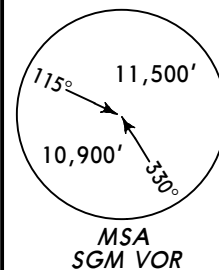
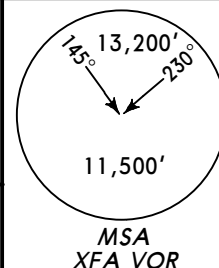
18710' - 5700m

FL CONVERSION

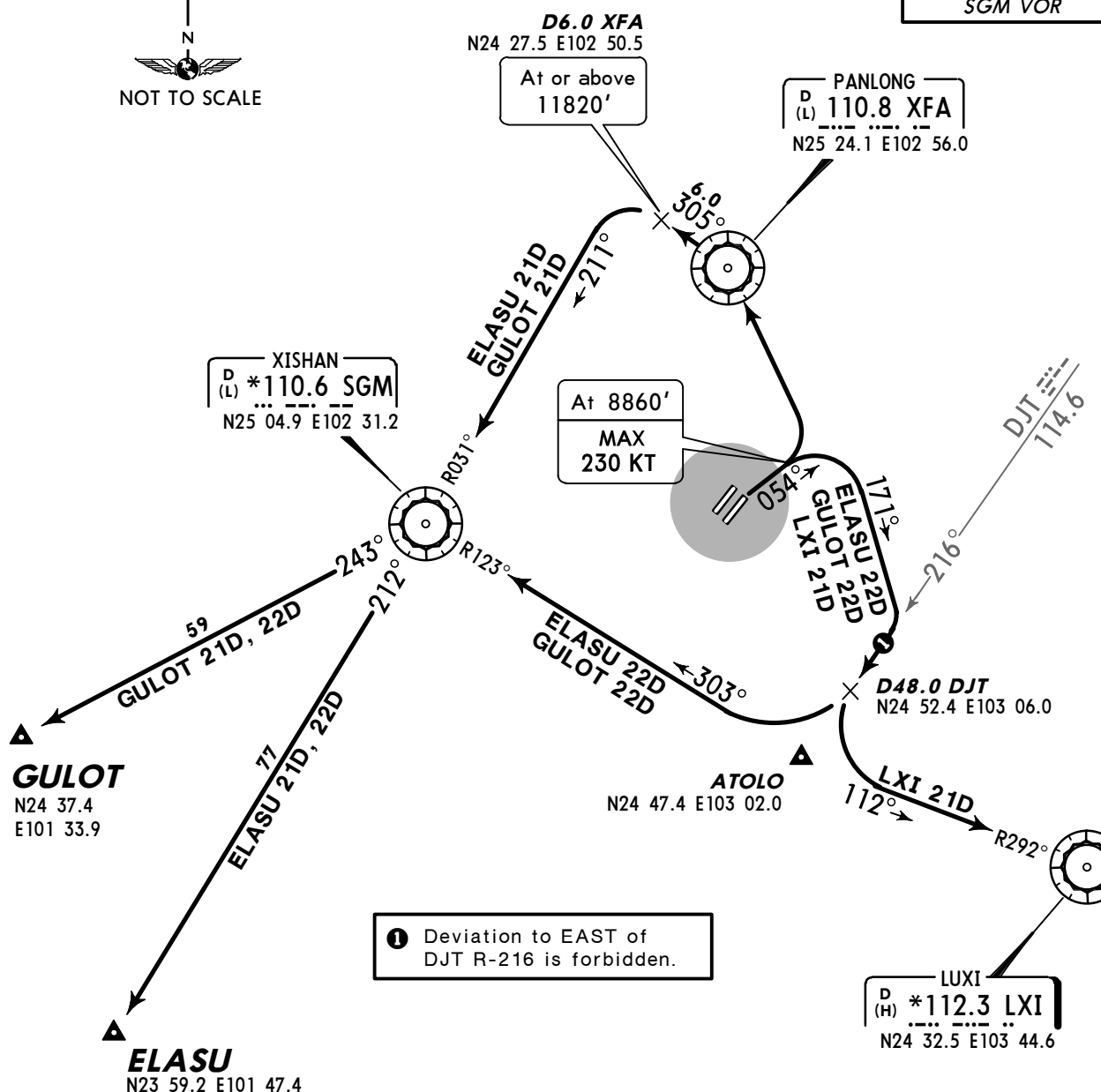
FL197 FL6000m

Apt Elev
6902'

Trans level: FL197 Trans alt: 17720'
18710' 1031 hPa or above
16740' 979 hPa or below
1. During simultaneous RWY operation, LEFT turn after take-off shall be permitted by ATC.
2. Under RADAR control, altitude by ATC.



ELASU 21D [ELA21D], ELASU 22D [ELA22D]
GULOT 21D [GUL21D], GULOT 22D [GUL22D]
LXI 21D
RWY 04 DEPARTURES



FT/METER CONVERSION

QNH	
8860'	- 2700m
11820'	- 3600m
16740'	- 5100m
17720'	- 5400m
18710'	- 5700m

FL CONVERSION
FL197 FL6000m

MSA
SGM VOR

PANLONG
D
(L) 110.8 XFA
N25 24.1 E102 56.0

XISHAN
D (L) *110.6 SGM
... --. --
N25 04.9 E102 31.2

ILS DME
D* (108.5) IKM
(T) .. -.- -
N25 06.9 E102 57.3

59
GULOT 31D

GULOT
N24 37.4
E101 33.9

77
ELASU 31D

ELASU
N23 59.2 E101 47.4

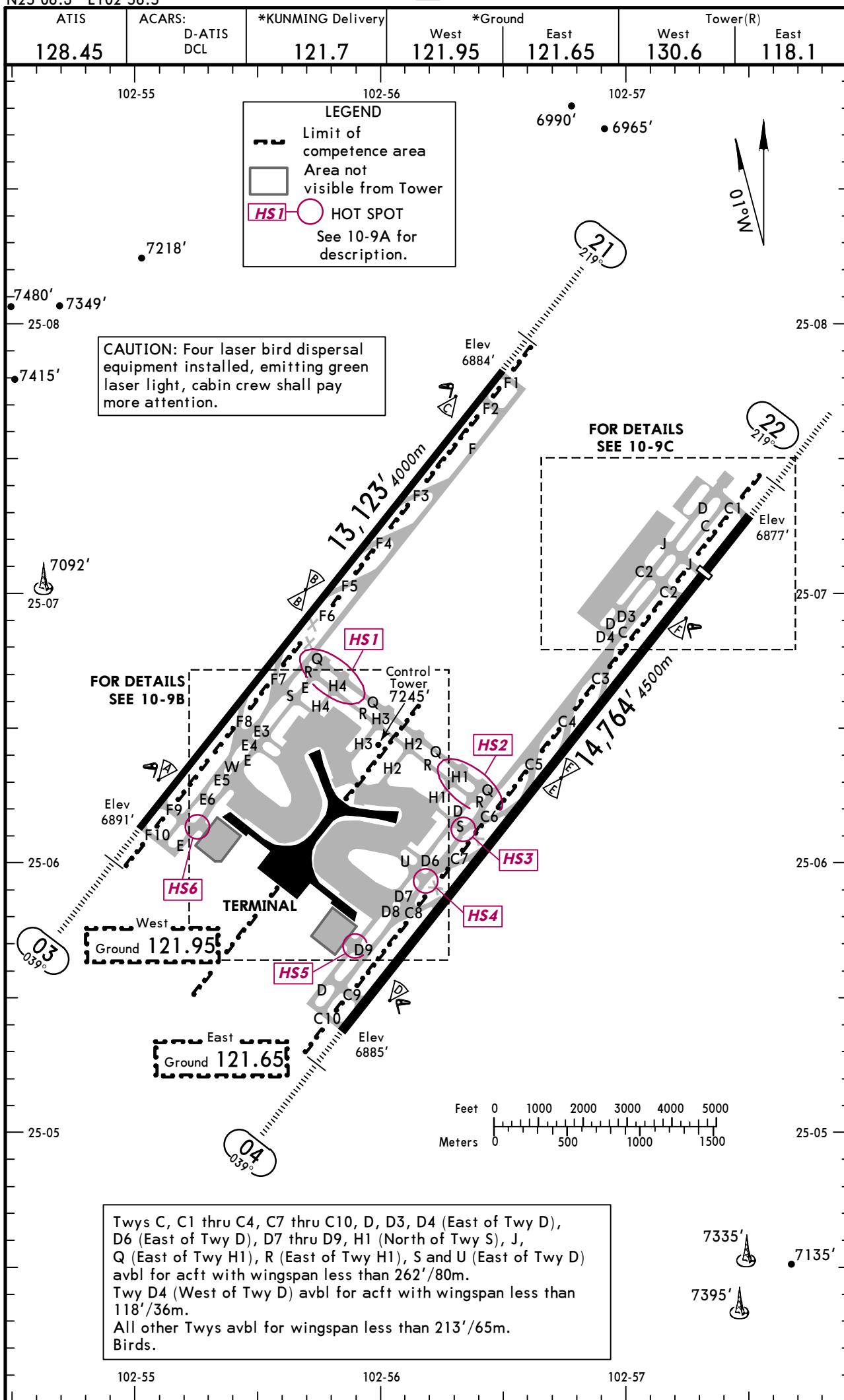
ATOLO
N24 47.4 E103 02.0

LUXI
D *112.3 LXI
(H)
N24 32.5 E103 44.6

16740' - 5100m
17720' - 5400m
18710' - 5700m

FL CONVERSION
FL197 FL6000m

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GENERAL

180° turnaround on taxiway strictly forbidden.

Acft vacating rwy 21 or 22 shall contact KUNMING Ground as soon as possible and hold on Twy F or C with nose to South.

Under instable draft conditions, pilot must report the situation to ATC immediately.

USE OF RWY

Except when rwy is wet or contaminated, arriving acft should vacate rwy within 50 sec after touching down, departing acft shall finish rwy alignment within 60 sec after receiving instructions of entering rwy. If acft can not fulfil process within required time, flight crew shall inform ATC not later than base turn or before localizer is established (arriving acft) or before reaching rwy holding point (departing acft).

ATC may instruct downwind landing or take-off when downwind speed is more than 6 KT (3 m/s) and not exceeding 10 KT (5 m/s). If pilot is unable to perform downwind landing or take-off, inform ATC prior push-out or start-up when departing, arriving acft shall inform ATC immediately.

ADDITIONAL RUNWAY INFORMATION

RWY						USABLE LENGTHS		TAKE-OFF	WIDTH
						LANDING	BEYOND		
						Threshold	Glide Slope		
03 21	HIRL (60m) CL (15m) HIALS SFL PAPI-L (3.0°) RVR						12,106' 3690m	①	148' 45m
							12,073' 3680m		
04 22	HIRL (60m) CL (15m) HIALS SFL PAPI-L (3.0°) RVR						13,747' 4190m	①	197' 60m
							13,123' 4000m 12,073' 3680m		

① TAKE-OFF RUN AVAILABLE

RWY 03:

From rwy head 13,123 (4000m)
twy F9 int 12,402' (3780m)

RWY 04:

From rwy head 14,764 (4500m)
twy C9 int 14,042' (4280m)

RWY 21:

From rwy head 13,123' (4000m)
twy F2 int 12,402' (3780m)

RWY 22:

From rwy head 14,764 (4500m)
twy J int 13,123' (4000m)
twy C2 int 12,402' (3780m)

HOT SPOTS

(For information only, not to be construed as ATC instructions.)

HS1 Arriving aircraft vacating RWY 21 from TWY F6 shall vacate this area as quickly as possible according to ATC instructions.

Aircraft taxiing from TWY Q to TWY F shall follow ATC instructions strictly to hold short of corresponding intersection, meanwhile pay attention to surrounding traffic, when realizing conflicts with aircraft vacating from TWY F6, give way without delay and report to ATC.

HS2 Arriving aircraft vacating RWY 22 from TWY C6 shall vacate this area as quickly as possible according to ATC instructions.

Aircraft taxiing from TWY R to TWY C shall follow ATC instructions strictly to hold short of corresponding intersection, meanwhile pay attention to surrounding traffic, when realizing conflicts with aircraft vacating from TWY C6, give way without delay and report to ATC.

HS3 Because TWY S and RWY 04/22 are connected perpendicularly, departing aircraft taxiing from West to East along TWY S shall pay attention to traffic situation and TWY guidance signs to avoid RWY incursion.

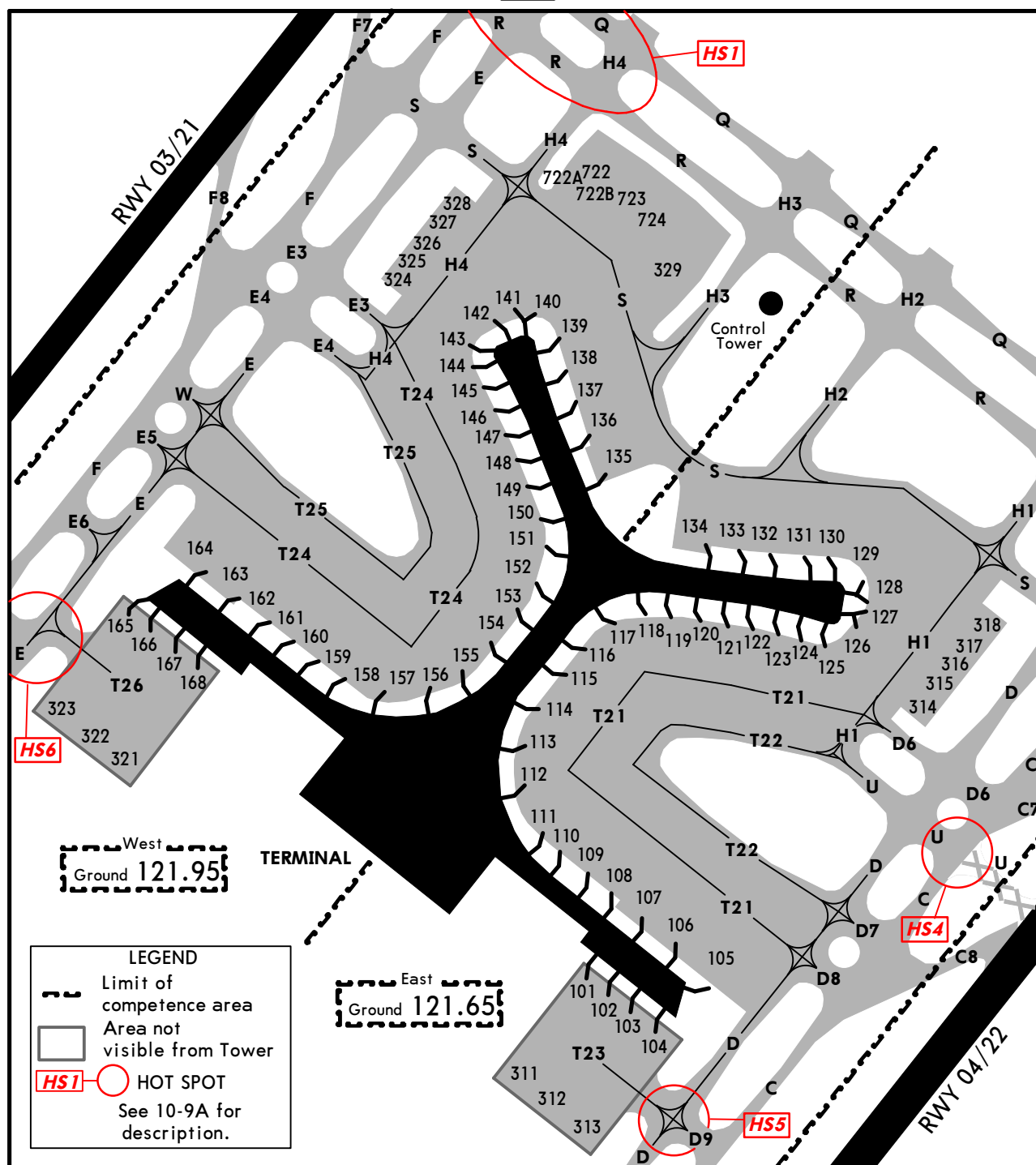
HS4 Because TWY U and RWY 04/22 are connected perpendicularly, departing aircraft taxiing from West to East along TWY U shall pay attention to traffic situation and TWY guidance signs to avoid RWY incursion.

HS5 Stands 101 thru 104 and 311 thru 313 are blocked by the Terminal. Controller is unable to observe the area. When operating in this area, pilot shall pay attention to surrounding traffic and follow ATC instructions strictly.

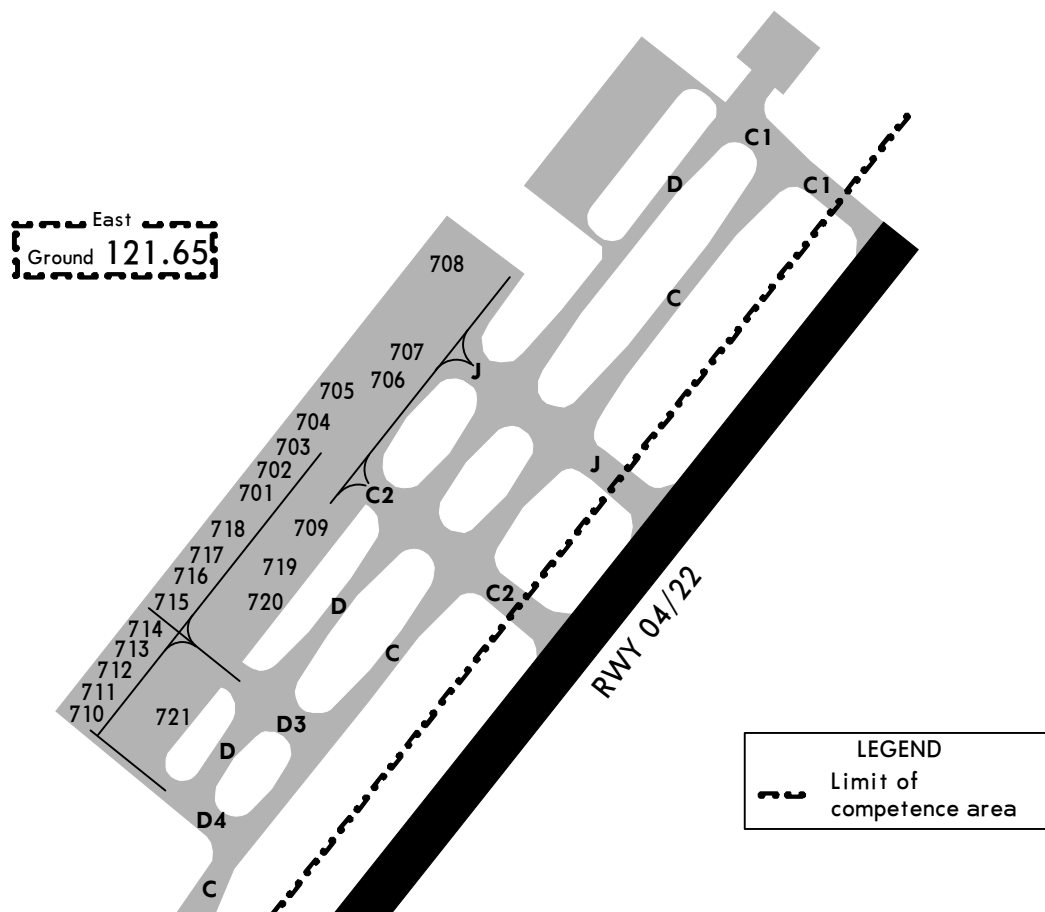
HS6 Stands 165 thru 168 and 321 thru 323 are blocked by the Terminal. Controller is unable to observe the area. When operating in this area, pilot shall pay attention to surrounding traffic and follow ATC instructions strictly.

TAKE-OFF

	All Rwy's	
	RL	NIL (DAY only)
2 TURB Eng or 3 & 4 Eng	RVR 400m VIS 800m	RVR 500m VIS 800m
Other	VIS 1600m	



On stands 101 thru 328 and 722 thru 724 push-out required.
Stand 329 available for run-up, push-in required.



On stands 701 thru 721 push-out required.

STRAIGHT-IN RWY		A	B	C	D
03	ILS	7093'(200')	7093'(200')	7093'(200')	7093'(200')
	FULL	R550m/V800m	R550m/V800m	R550m/V800m	R550m/V800m
	Limited	R750m/V800m	R750m/V800m	R750m/V800m	R750m/V800m
	ALS out	R1200m	R1200m	R1200m	R1200m
	LOC ❶	7320'(427')	7320'(427')	7320'(427')	7320'(427')
04	ILS	7086'(200')	7086'(200')	7086'(200')	7086'(200')
	FULL	R550m/V800m	R550m/V800m	R550m/V800m	R550m/V800m
	Limited	R750m/V800m	R750m/V800m	R750m/V800m	R750m/V800m
	ALS out	R1200m	R1200m	R1200m	R1200m
	LOC ❶	7300'(414')	7300'(414')	7300'(414')	7300'(414')
21	ILS ❷	7083'(200')	7083'(200')	7083'(200')	7083'(200')
	FULL	R550m/V800m	R550m/V800m	R550m/V800m	R550m/V800m
	Limited	R750m/V800m	R750m/V800m	R750m/V800m	R750m/V800m
	ALS out	R1200m	R1200m	R1200m	R1200m
	LOC ❶❷	7340'(457')	7340'(457')	7340'(457')	7340'(457')
22	ILS	7080'(200')	7080'(200')	7080'(200')	7080'(200')
	FULL	R550m/V800m	R550m/V800m	R550m/V800m	R550m/V800m
	Limited	R750m/V800m	R750m/V800m	R750m/V800m	R750m/V800m
	ALS out	R1200m	R1200m	R1200m	R1200m
	LOC ❶	7320'(440')	7320'(440')	7320'(440')	7320'(440')

❶ Continuous Descent Final Approach.

❷ Missed apch climb grad MIM 3.0%.

CIRCLE-TO-LAND ❸	100 KT	135 KT	180 KT	205 KT
	7710'(807') V1800m	8810'(1207') V3000m	8210'(1307') V4400m	8210'(1307') V5000m

❸ Not authorized East of rwy.

After apch to rwy 04 or 22: NOT APPLICABLE.

TAKE-OFF RWY 03, 04, 21, 22

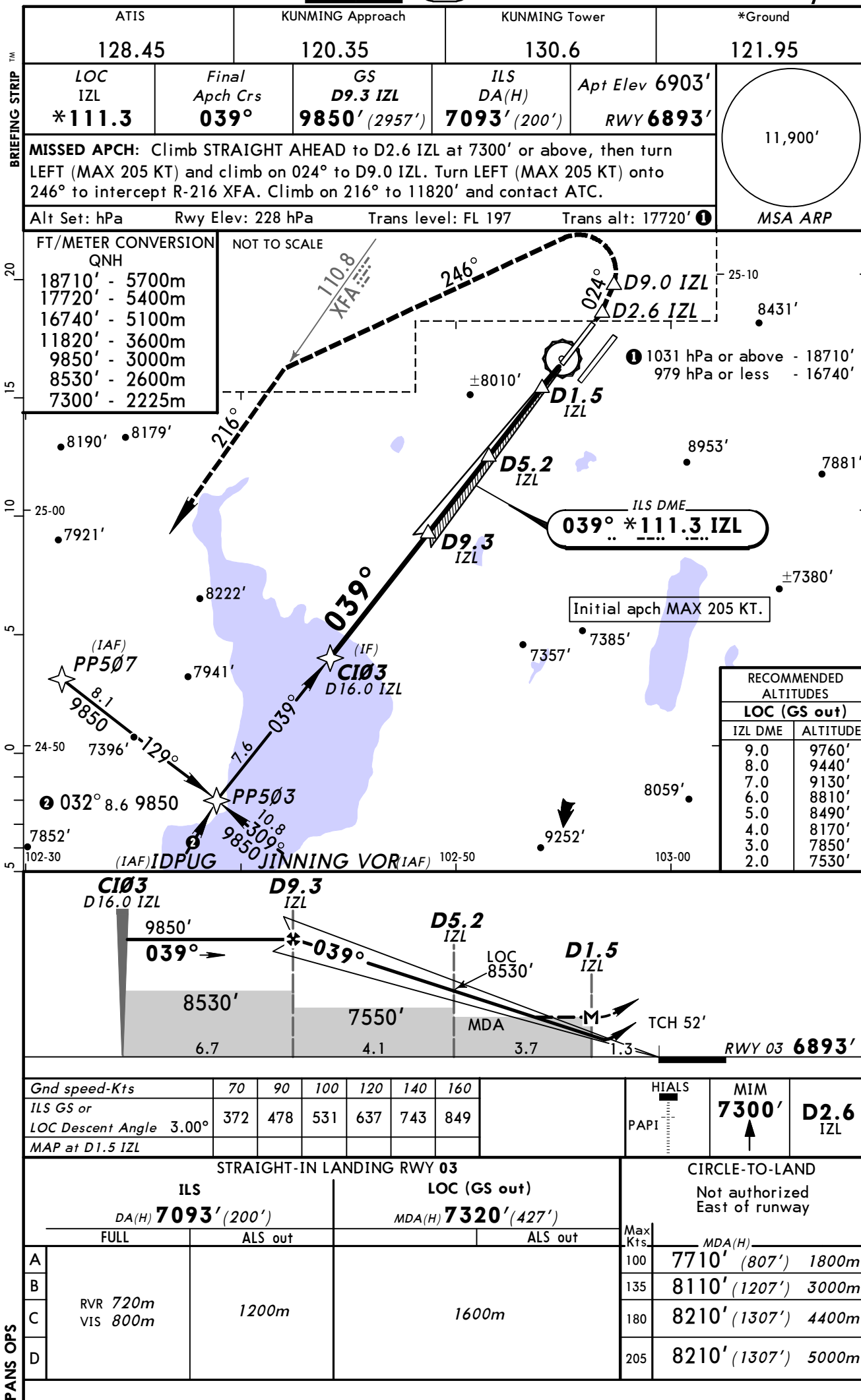
RL		NIL (DAY only)	
2 TURB Eng or 3 & 4 Eng	R400m V800m	R500m V800m	
Other	V1600m		

ZPPP/KMG
CHANGSHUI

25 JAN 13
Eff 7 Feb

11-1

KUNMING, PR OF CHINA
RNAV ILS DME Rwy 03

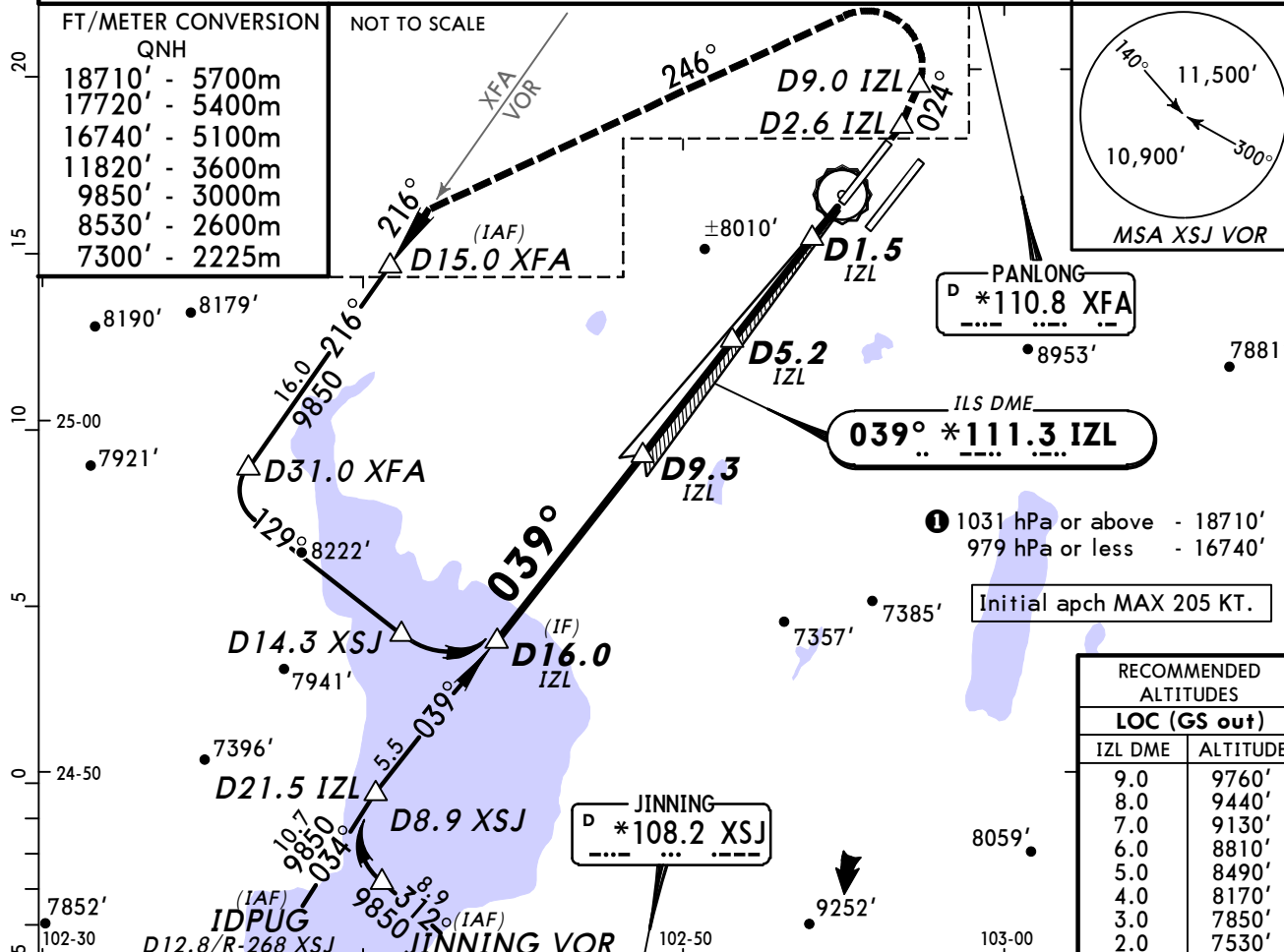
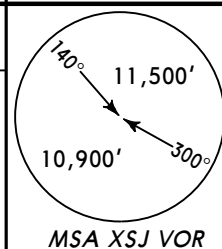


KUNMING, PR OF CHINA
ILS DME Rwy 03

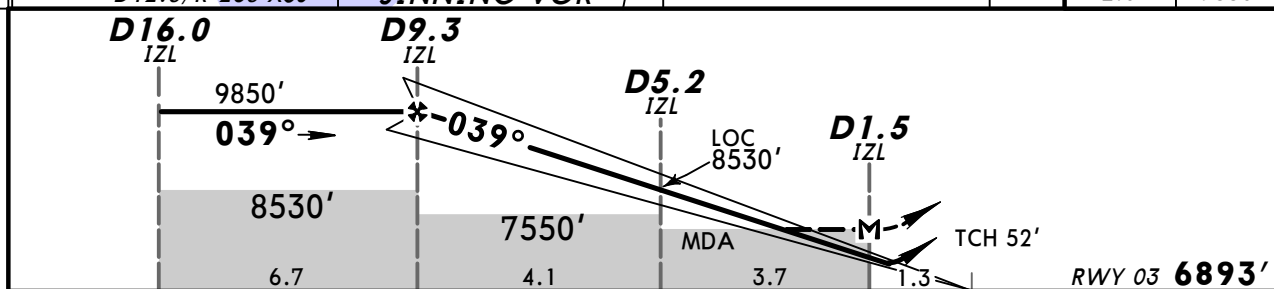
BRIEFING STRIP™

MSA XFA VOR

NOT TO SCALE



RECOMMENDED ALTITUDES	
LOC (GS out)	
IZL DME	ALTITUDE
9.0	9760'
8.0	9440'
7.0	9130'
6.0	8810'
5.0	8490'
4.0	8170'
3.0	7850'
2.0	7530'



<i>Gnd speed-Kts</i>	70	90	100	120	140	160	
<i>ILS GS or LOC Descent Angle 3.00°</i>	372	478	531	637	743	849	
<i>MAP at D1.5 IZL</i>							

STRAIGHT-IN LANDING RWY 03				CIRCLE-TO-LAND	
ILS		LOC (GS out)		Not authorized East of runway	
DA(H) 7093' (200')		MDA(H) 7320' (427')			
FULL		ALS out		Max Kts.	MDA(H)
A	RVR 720m VIS 800m	1200m	1600m	100	7710' (807') 1800m
B				135	8110' (1207') 3000m
C				180	8210' (1307') 4400m
D				205	8210' (1307') 5000m

PANS OPS

CHANGES: Minimums.

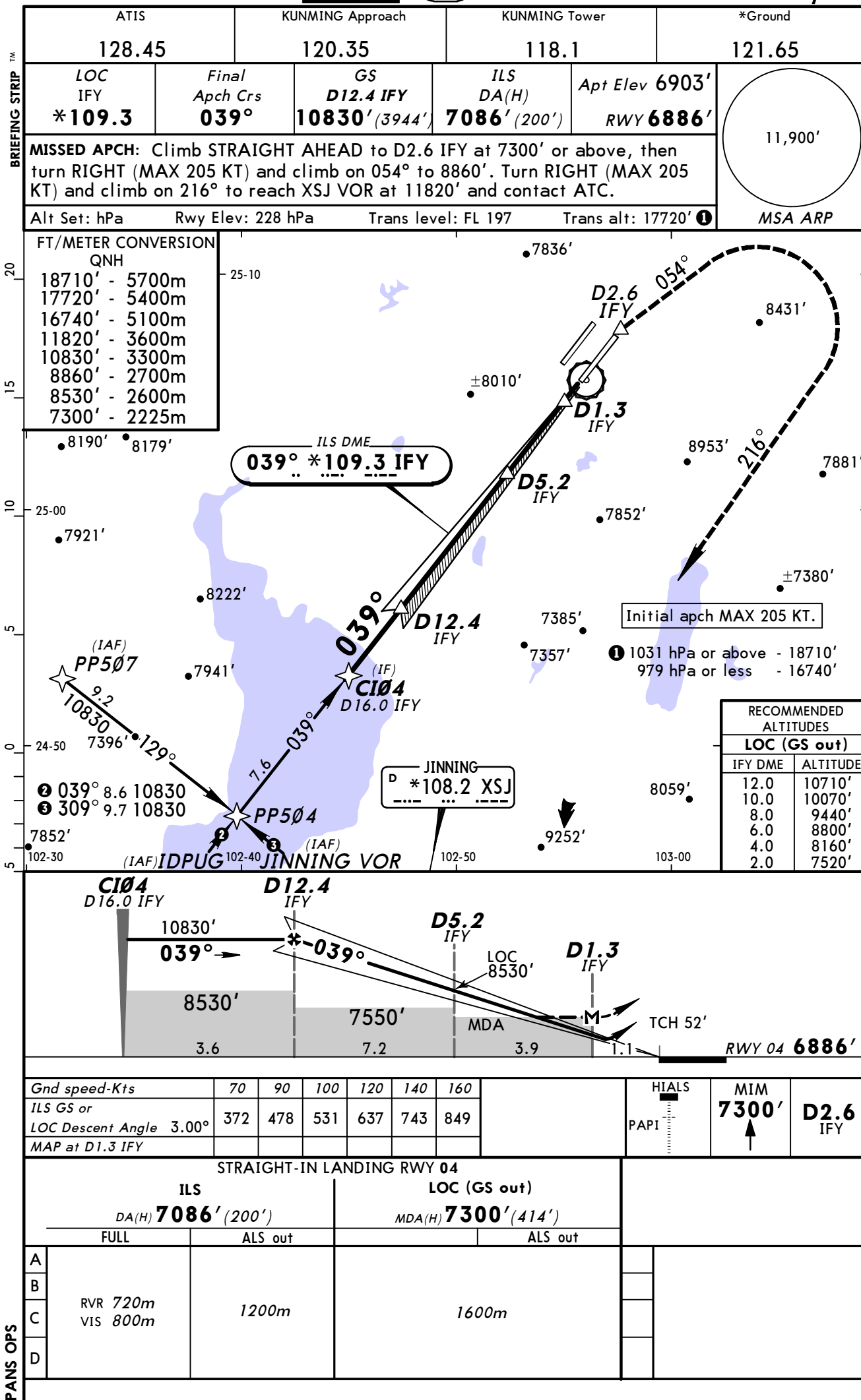
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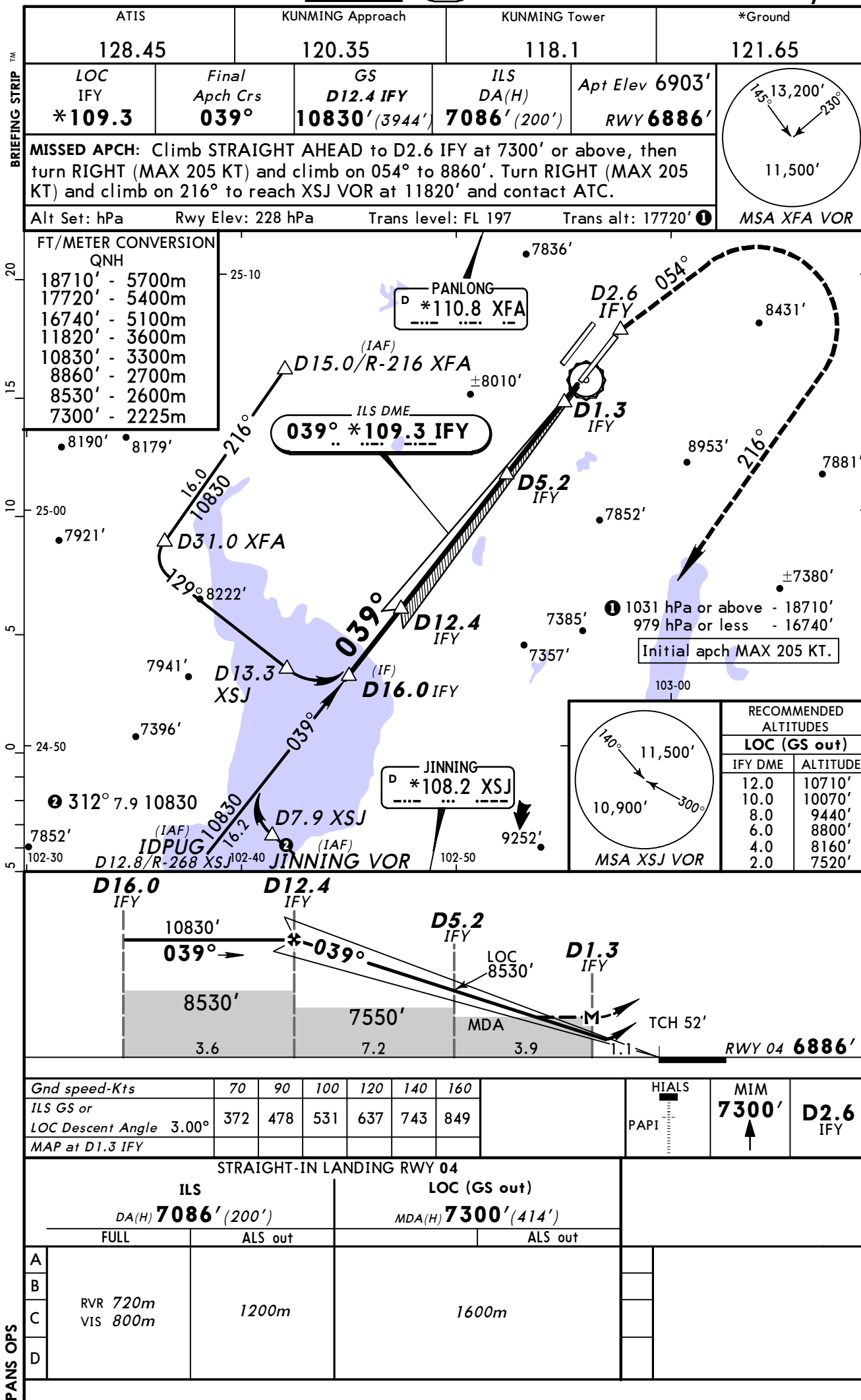
ZPPP/KMG
CHANGSHUI

25 JAN 13
Eff 7 Feb

11-3

KUNMING, PR OF CHINA
RNAV ILS DME Rwy 04



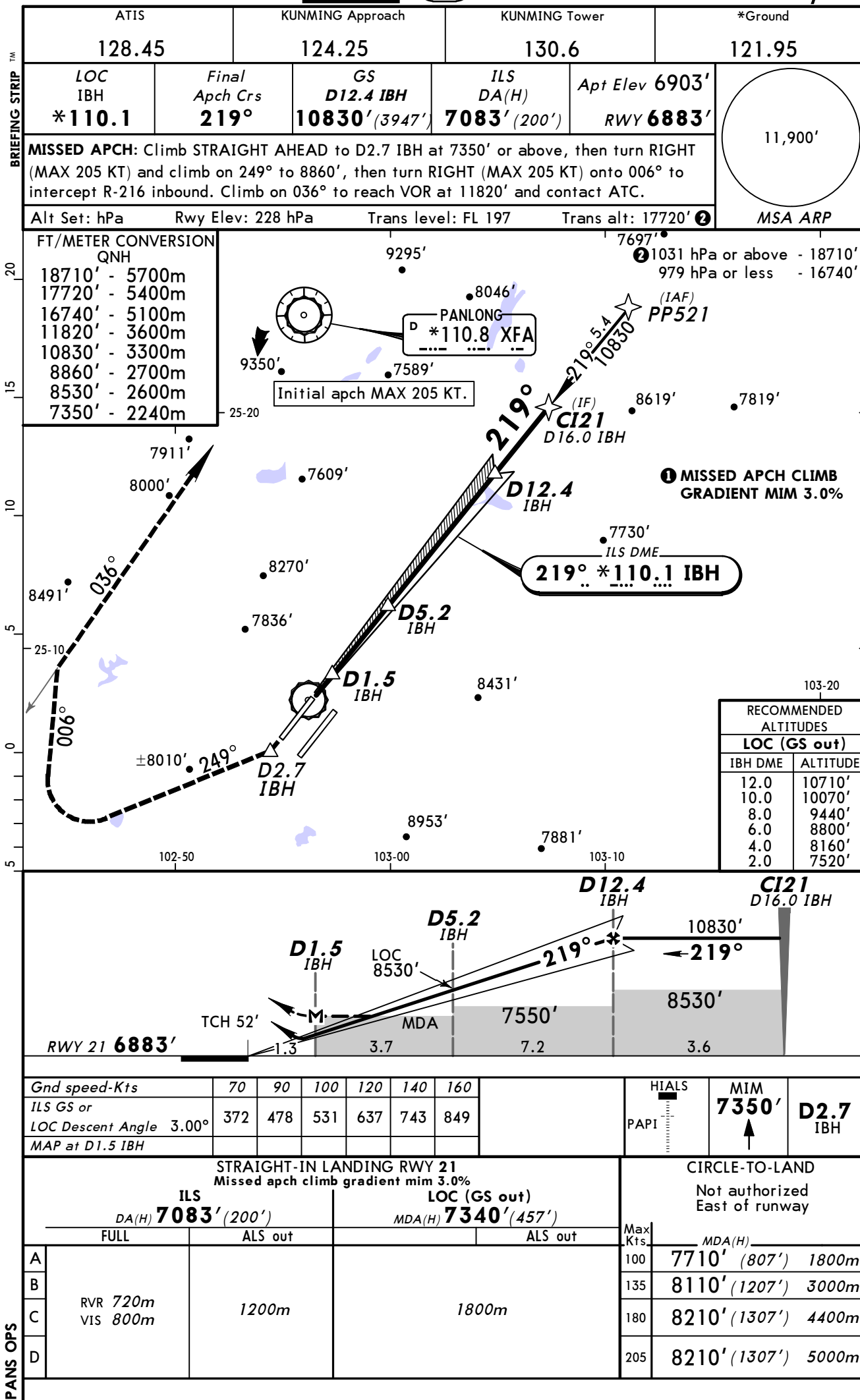


ZPPP/KMG
CHANGSHUI

25 JAN 13
Eff 7 Feb

11-5

KUNMING, PR OF CHINA
ORNAV ILS DME Rwy 21

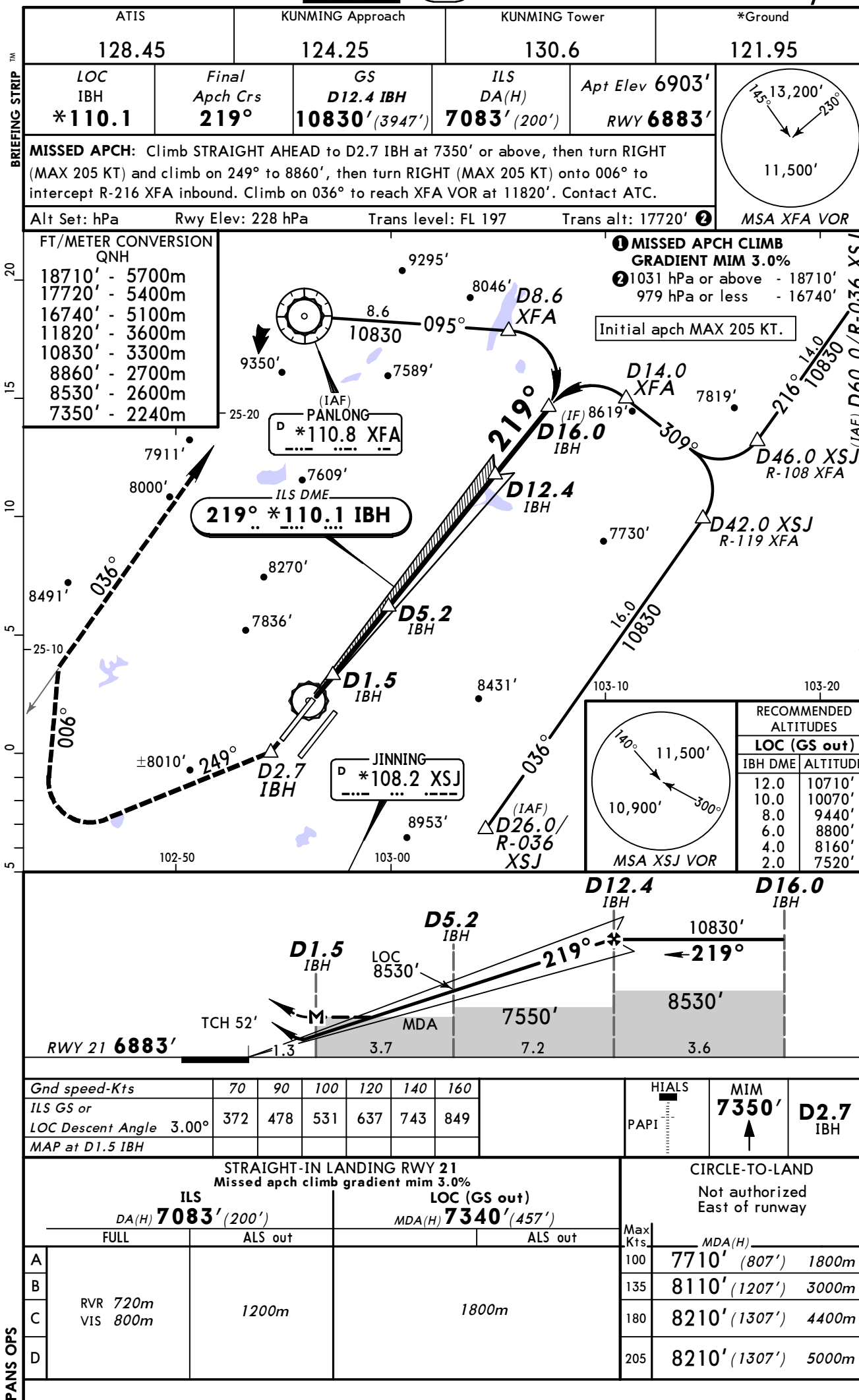


ZPPP/KMG
CHANGSHUI

25 JAN 13
Eff 7 Feb

11-6

KUNMING, PR OF CHINA
ILS DME Rwy 21

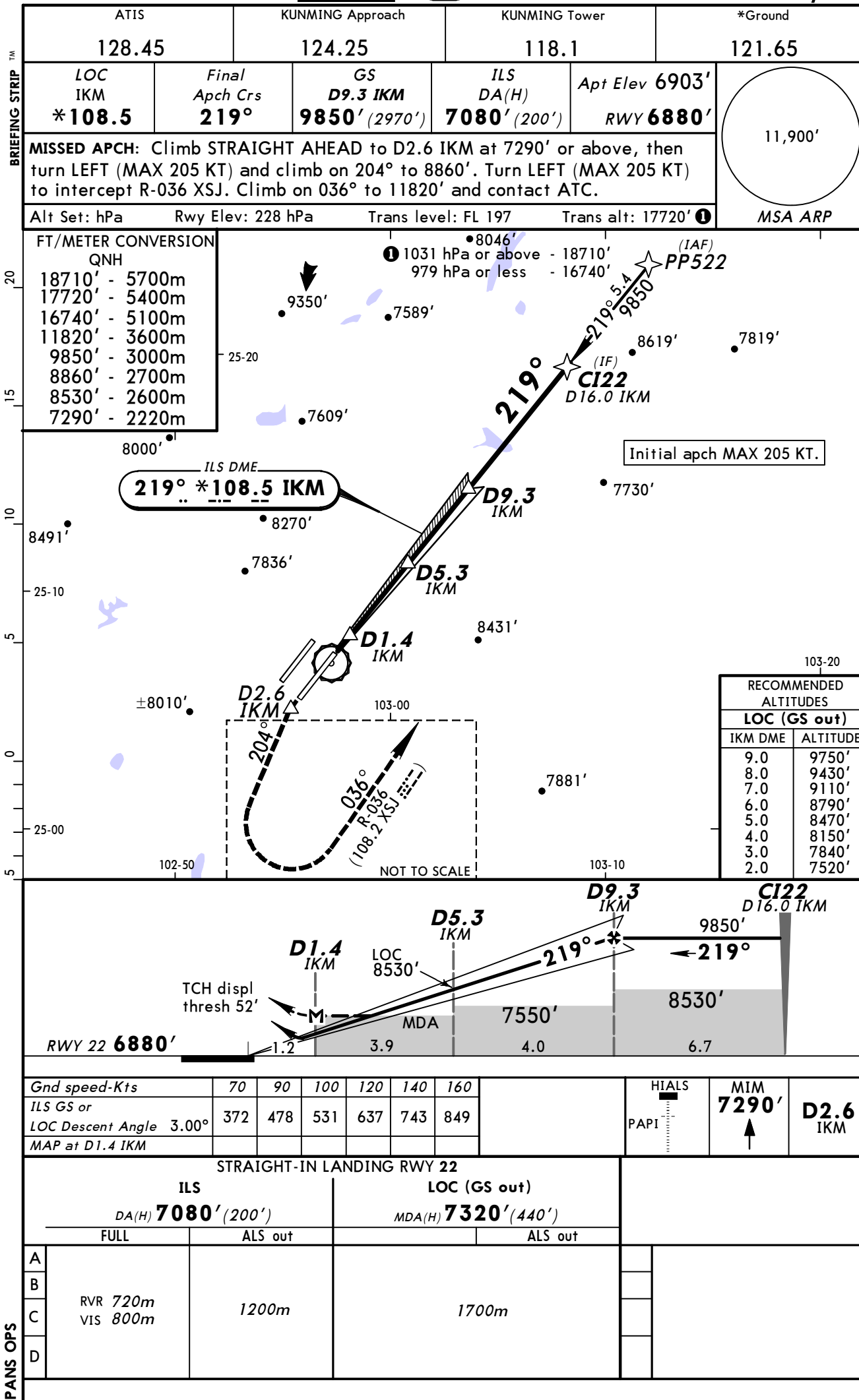


ZPPP/KMG
CHANGSHUI

25 JAN 13
Eff 7 Feb

11-7

KUNMING, PR OF CHINA
RNAV ILS DME Rwy 22



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Chart changes since cycle 26-2014

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

ACT	PROCEDURE IDENT	INDEX	REV DATE	EFF DATE
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KUNMING, (CHANGSHUI - ZPPP)

TERMINAL CHART CHANGE NOTICES

Chart Change Notices for Airport ZPPP

Type: Terminal

Effectivity: Temporary

Begin Date: Immediately

End Date: Until Further Notice

(STARs) ATIS 128.45 is available H24.