

General Info

Xi'an, CHN

N 34°26.7' E108°45.0' Mag Var: 2.6°

Elevation: 1572'

Public, Control Tower, IFR, Landing Fee, Customs

Fuel: Jet

Repairs: Minor Airframe, Minor Engine

Time Zone Info: GMT+8:00 no DST

Runway Info

Runway 05-23 9843' x 148' concrete

Runway 05 (51.0m) TDZE 1562'

Lights: Edge, ALS, Centerline

Stopway Distance 197'

Runway 23 (231.0m) TDZE 1568'

Lights: Edge, ALS, Centerline, TDZ

Right Traffic

Stopway Distance 197'

Communications Info

ATIS **127.45**

Xianyang Tower **124.3**

Xianyang Tower **118.15** Secondary

Xianyang Ground Control **124.3** Secondary

Xianyang Ground Control **121.8**

Xi'an Approach Control **125.1**

Xi'an Approach Control **126.55** Secondary

Xi'an Approach Control **119.6**

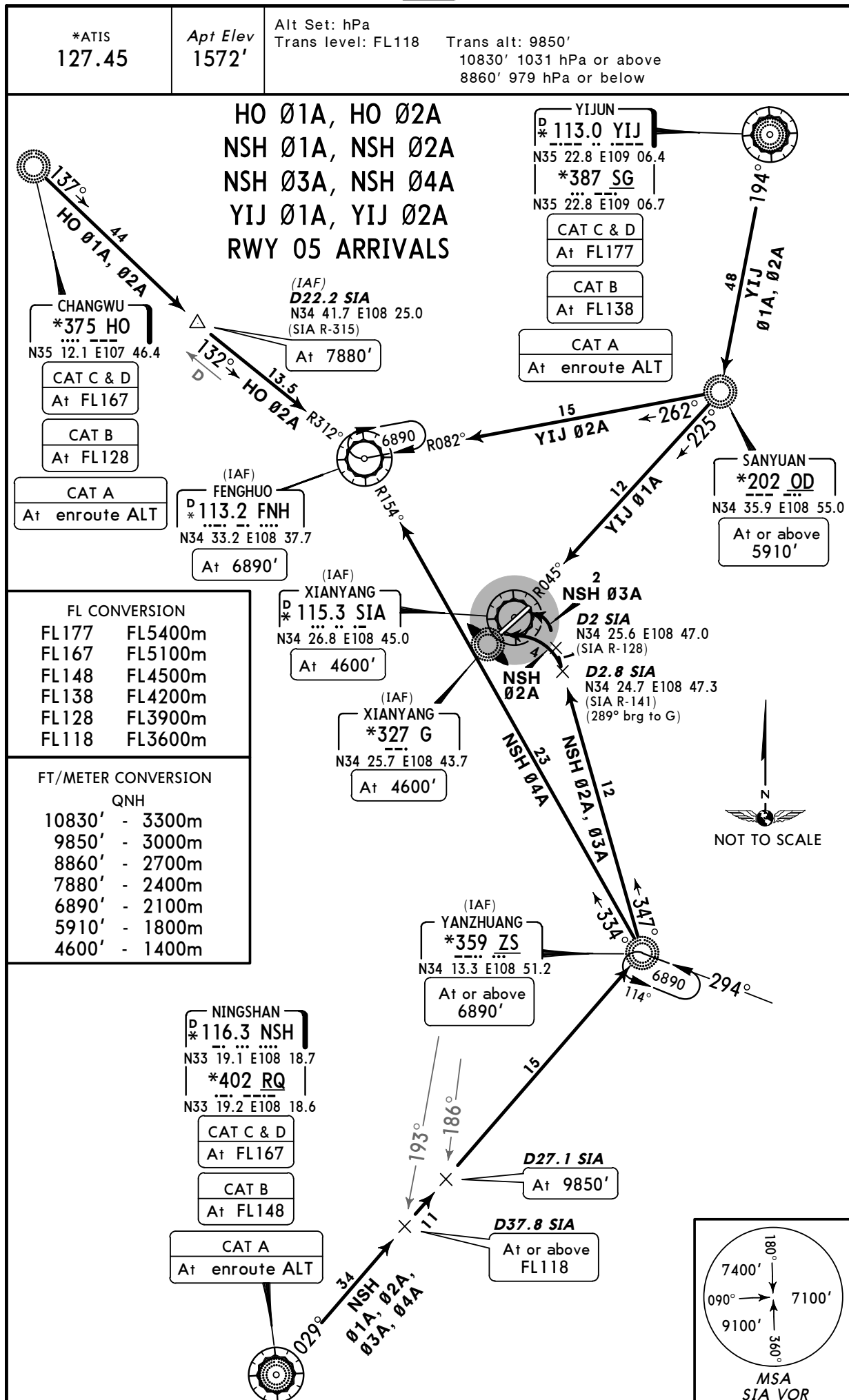
Notebook Info

ZLXY/XIY
XIANYANG

JEPPesen
15 DEC 06 **10-2** **Eff 21 Dec**

XI'AN, PR OF CHINA

STAR



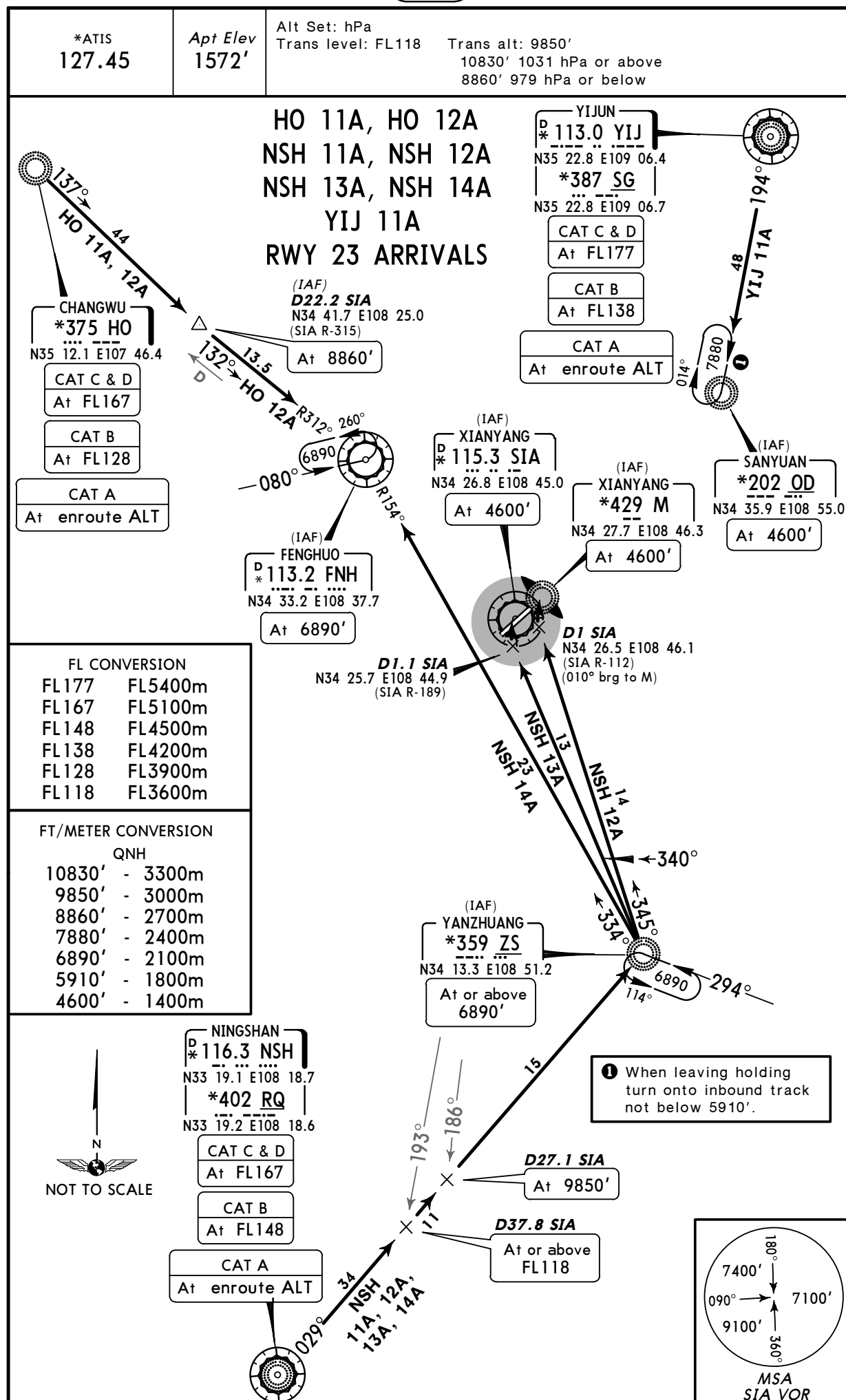
ZLXY/XIY
XIANYANG

JEPPesen

XI'AN, PR OF CHINA

15 DEC 06 **(10-2A)** Eff 21 Dec

STAR



ZLXY/XIY
XIANYANG

JEPPESEN

XI'AN, PR OF CHINA

15 DEC 06

10-3

Eff 21 Dec

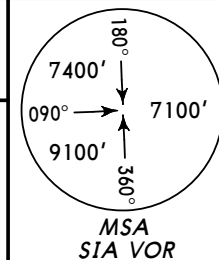
SID

Apt Elev
1572'

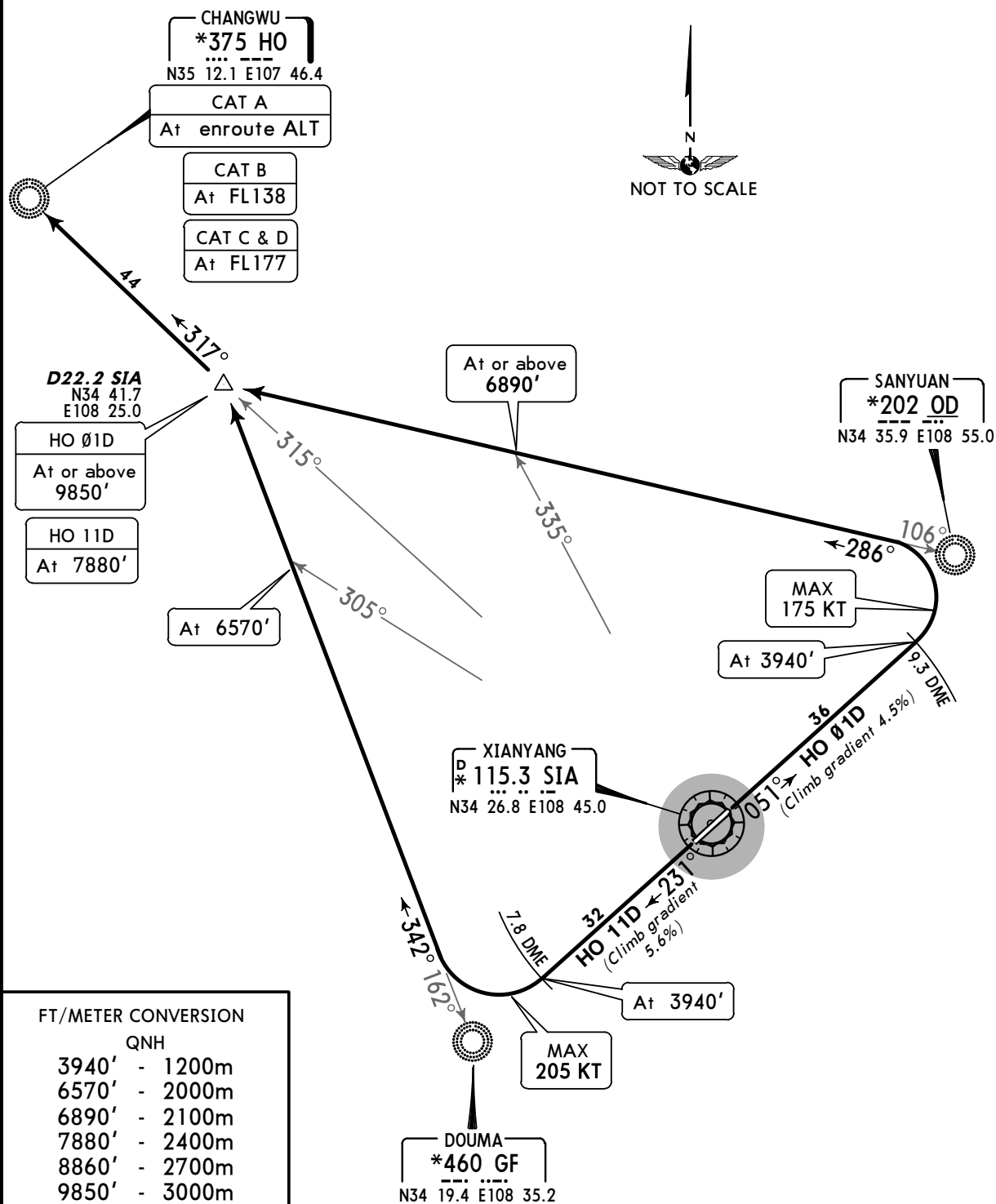
Trans level: FL118

Trans alt: 9850'

10830' 1031 hPa or above
8860' 979 hPa or below



HO Ø1D
RWY 05 DEPARTURE
HO 11D
RWY 23 DEPARTURE



FT/METER CONVERSION

QNH

3940'	-	1200m
6570'	-	2000m
6890'	-	2100m
7880'	-	2400m
8860'	-	2700m
9850'	-	3000m
10830'	-	3300m

FL CONVERSION

FL118	FL3600m
FL138	FL4200m
FL177	FL5400m

Gnd speed-KT	75	100	150	200	250	300
5.6% 340' per NM	425	567	851	1134	1418	1701
4.5% 273' per NM	342	456	684	911	1139	1367

ZLXY/XIY
XIANYANG

JEPPesen
15 DEC 06 **10-3A** Eff 21 Dec

XI'AN, PR OF CHINA

SID

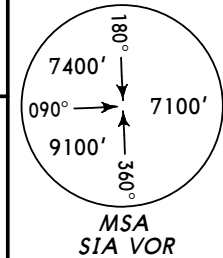
Apt Elev
1572'

Trans level: FL118

Trans alt: 9850'

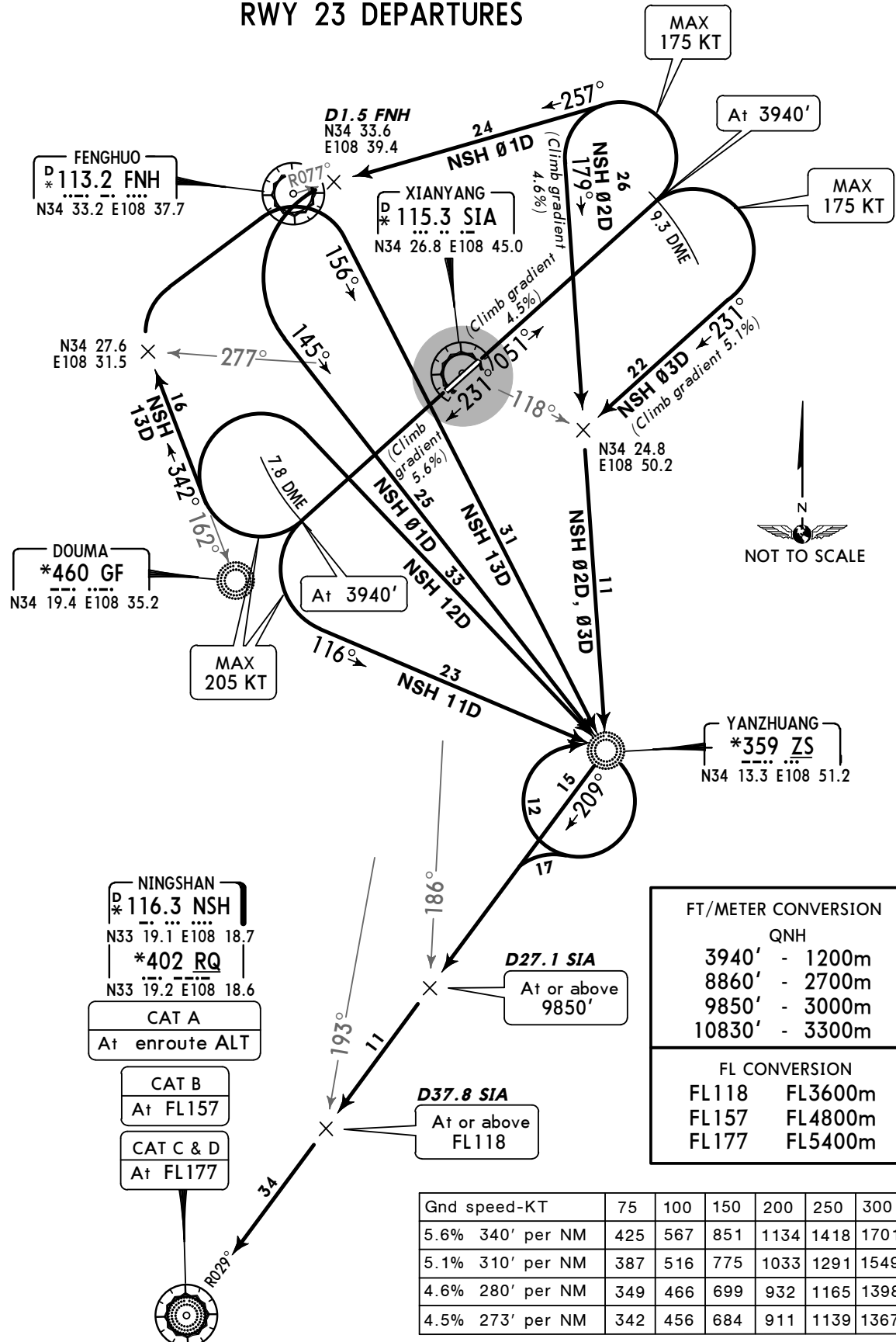
10830' 1031 hPa or above

8860' 979 hPa or below



NSH 01D, NSH 02D, NSH 03D
RWY 05 DEPARTURES

NSH 11D, NSH 12D, NSH 13D
RWY 23 DEPARTURES



FT/METER CONVERSION

QNH

3940' - 1200m

8860' - 2700m

9850' - 3000m

10830' - 3300m

FL CONVERSION

FL118 FL3600m

FL157 FL4800m

FL177 FL5400m

Gnd speed-KT	75	100	150	200	250	300
5.6% 340' per NM	425	567	851	1134	1418	1701
5.1% 310' per NM	387	516	775	1033	1291	1549
4.6% 280' per NM	349	466	699	932	1165	1398
4.5% 273' per NM	342	456	684	911	1139	1367

ZLXY/XIY
XIANYANG

JEPPESSEN
15 DEC 06 **10-3B** **Eff 21 Dec**

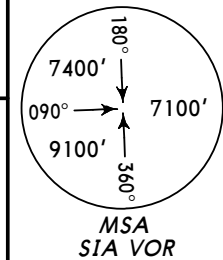
XI'AN, PR OF CHINA

SID

Apt Elev
1572'

Trans level: FL118

Trans alt: 9850'
10830' 1031 hPa or above
8860' 979 hPa or below



YIJ Ø1D
RWY 05 DEPARTURE
YIJ 11D, YIJ 12D
RWY 23 DEPARTURES

FT/METER CONVERSION

QNH

3940'	-	1200m
4930'	-	1500m
7880'	-	2400m
8860'	-	2700m
9850'	-	3000m
10830'	-	3300m

FL CONVERSION

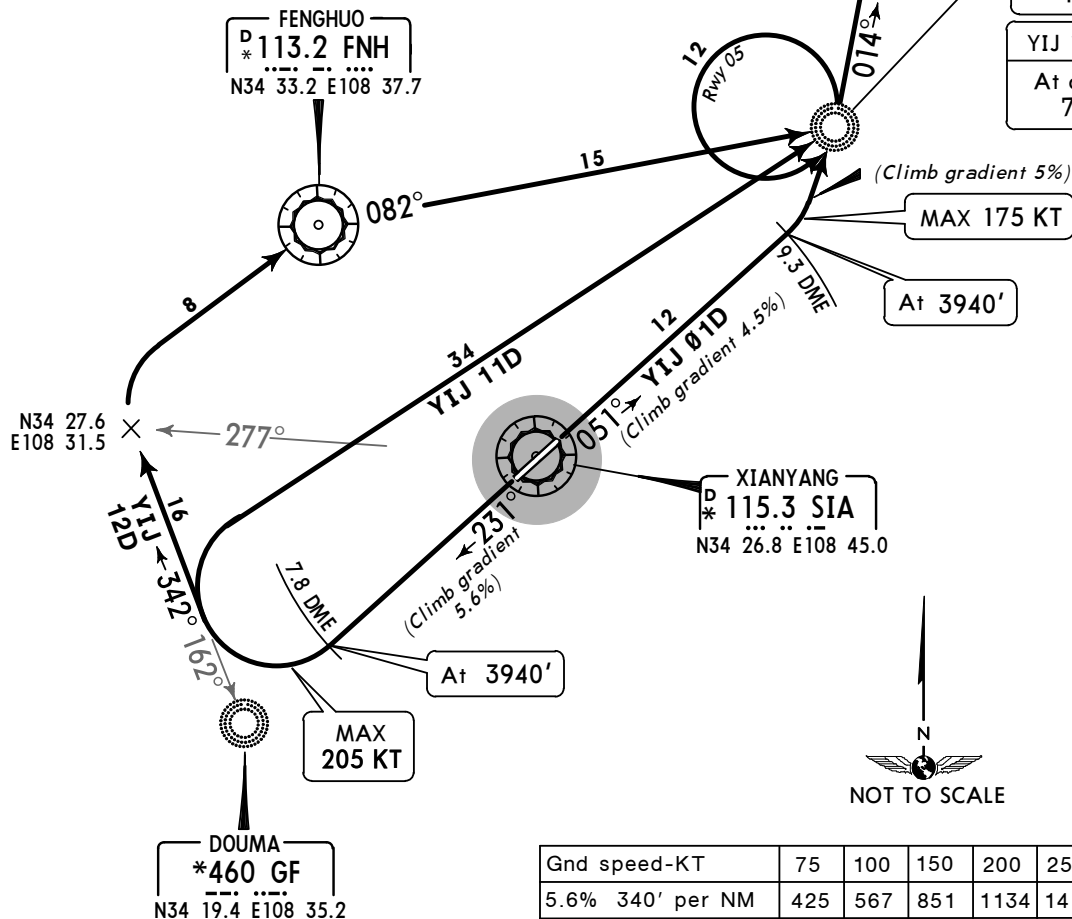
FL118	FL3600m
FL148	FL4500m
FL187	FL5700m

YIJUN
D * **113.0 YIJ**
N35 22.8 E109 06.4
* **387 SG**
N35 22.8 E109 06.7
CAT A
At enroute ALT

CAT B
At FL148
CAT C & D
At FL187

SANYUAN
* **202 OD**
N34 35.9 E108 55.0
YIJ Ø1D
At or above
4930'
YIJ 11D, 12D
At or above
7880'

FENGHUO
D * **113.2 FNH**
N34 33.2 E108 37.7



XIANYANG
D * **115.3 SIA**
N34 26.8 E108 45.0

DOUMA
* **460 GF**
N34 19.4 E108 35.2



Gnd speed-KT	75	100	150	200	250	300
5.6% 340' per NM	425	567	851	1134	1418	1701
5% 304' per NM	380	506	760	1013	1266	1519
4.5% 273' per NM	342	456	684	911	1139	1367

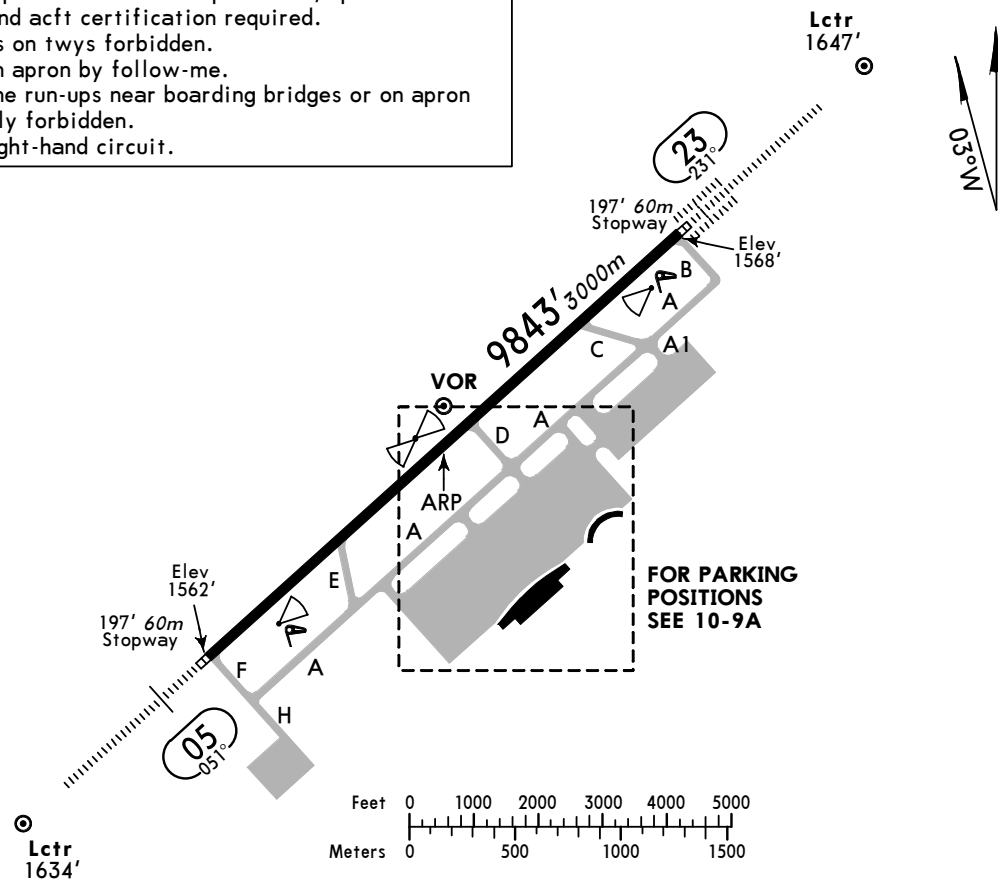
ZLXY/XIY
Apt Elev **1572'**
N34 26.7 E108 45.0

JEPPESSEN
11 AUG 06 **(10-9)**

XI'AN, PR OF CHINA
XIANYANG

*ATIS	*XIANYANG Ground	*Tower
127.45	121.8	124.3

Rwy 23 approved for CAT II operations, special
aircrew and acft certification required.
180° turns on twys forbidden.
Taxiing on apron by follow-me.
Fast engine run-ups near boarding bridges or on apron
are strictly forbidden.
Rwy 23 right-hand circuit.



ADDITIONAL RUNWAY INFORMATION

RWY		USABLE LENGTHS LANDING BEYOND	TAKE-OFF	WIDTH
		Threshold		
05	HIRL (60m) CL (15m) HIALS PAPI-L (3.0°) RVR			148'
23	HIRL (60m) CL (15m) ALSF-II TDZ PAPI-L (3.0°) RVR			45m

TAKE-OFF

		All Rwys			
		LVP must be in Force			
2 TURB Eng or 3 & 4 Eng	A	HIRL & CL	RL & RCLM	RL	NIL (DAY only)
	B	200m	250m	RVR 400m	RVR 500m
	C				
	D	250m	300m		
Other		VIS 1600m			

ZLXY/XIY

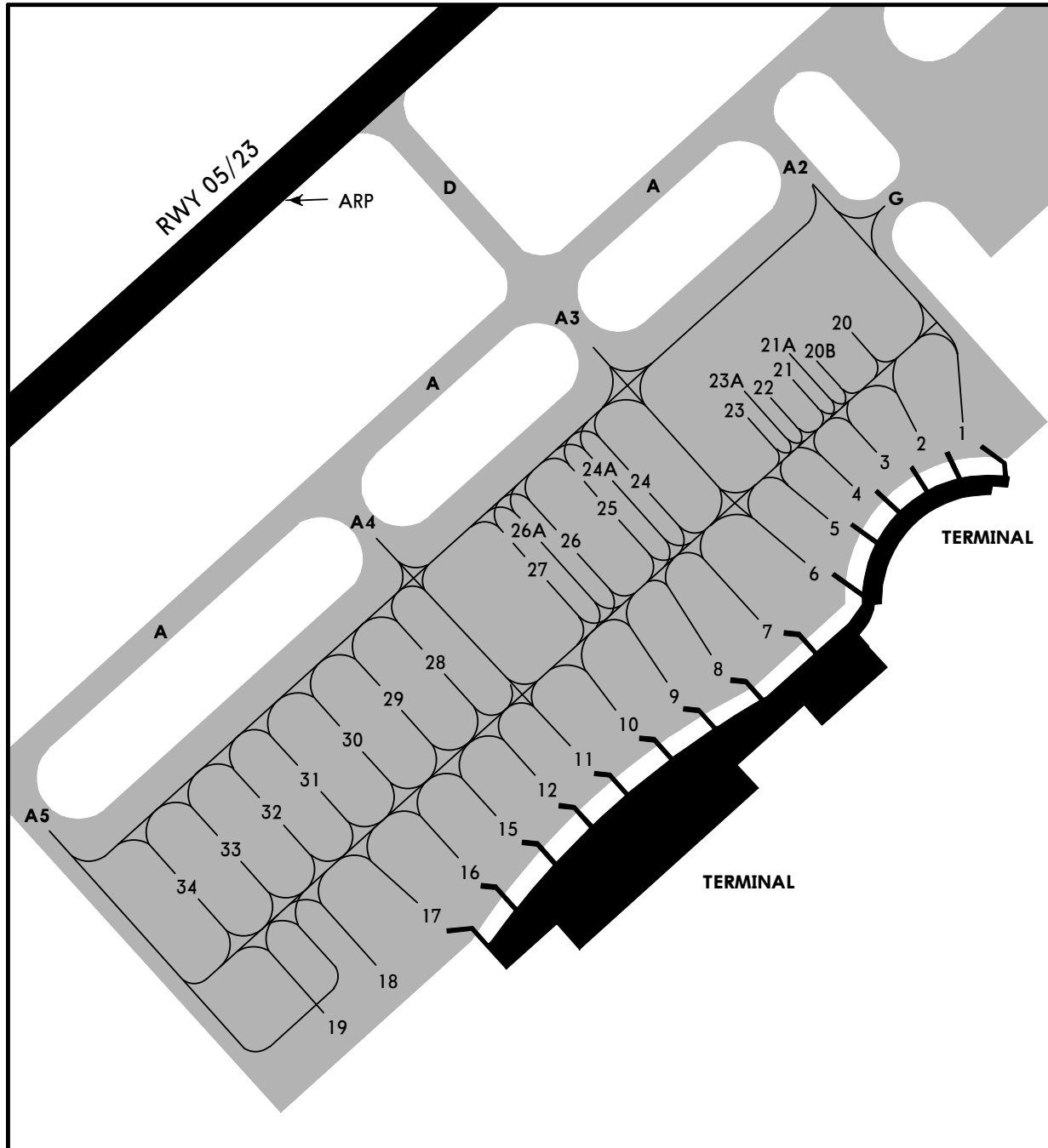
JEPPESEN

11 AUG 06

(10-9A)

XI'AN, PR OF CHINA

XIANYANG



ZLXY/XIY**JEPPESEN**

15 DEC 06

10-9X**Eff 21 Dec****XI'AN, PR OF CHINA**
XIANYANG**JAA MINIMUMS**

STRAIGHT-IN RWY		A	B	C	D
05	ILS DME	1775' (213')	1775' (213')	1791' (229')	1791' (229')
		R600m	R600m	R600m	R600m
	<i>ALS out</i>	R1000m	R1000m	R1000m	R1000m
	LOC	1890' (328')	1890' (328')	1890' (328')	1890' (328')
		R900m	R1000m	R1000m	R1400m
	<i>ALS out</i>	R1500m	R1500m	R1800m	R2000m
	VOR DME	1890' (328')	1890' (328')	1890' (328')	1890' (328')
		R900m	R1000m	R1000m	R1400m
	<i>ALS out</i>	R1500m	R1500m	R1800m	R2000m
	NDB DME	1890' (328')	1890' (328')	1890' (328')	1890' (328')
		R900m	R1000m	R1000m	R1400m
	<i>ALS out</i>	R1500m	R1500m	R1800m	R2000m
23	CAT 2 ILS DME	1668' (100')	1668' (100')	1668' (100')	1668' (100')
		RA100' R300m	RA100' R300m	RA100' R300m	RA100' R300m
	ILS DME	1781' (213')	1781' (213')	1798' (230')	1814' (246')
		R600m	R600m	R600m	R600m
	<i>ALS out</i>	R1000m	R1000m	R1000m	R1000m
	LOC	1910' (342')	1910' (342')	1910' (342')	1910' (342')
		R900m	R1000m	R1000m	R1400m
	<i>ALS out</i>	R1500m	R1500m	R1800m	R2000m
	VOR DME	1910' (342')	1910' (342')	1910' (342')	1910' (342')
		R900m	R1000m	R1000m	R1400m
	<i>ALS out</i>	R1500m	R1500m	R1800m	R2000m
	NDB DME	1910' (342')	1910' (342')	1910' (342')	1910' (342')
		R900m	R1000m	R1000m	R1400m
	<i>ALS out</i>	R1500m	R1500m	R1800m	R2000m

CIRCLE-TO-LAND	100 KT	135 KT	180 KT	205 KT
	2070' (498')	2080' (508')	2180' (608')	2280' (708')
	V1500m	V1600m	V2400m	V3600m

TAKE-OFF RWY 05, 23

		LVP must be in Force			
		HIRL & CL	RL & RCLM	RL	NIL (DAY only)
2 TURB Eng or 3 & 4 Eng	A			RVR 400m	RVR 500m
	B	200m	250m		
	C				
	D	250m	300m		
Other		VIS 1600m			

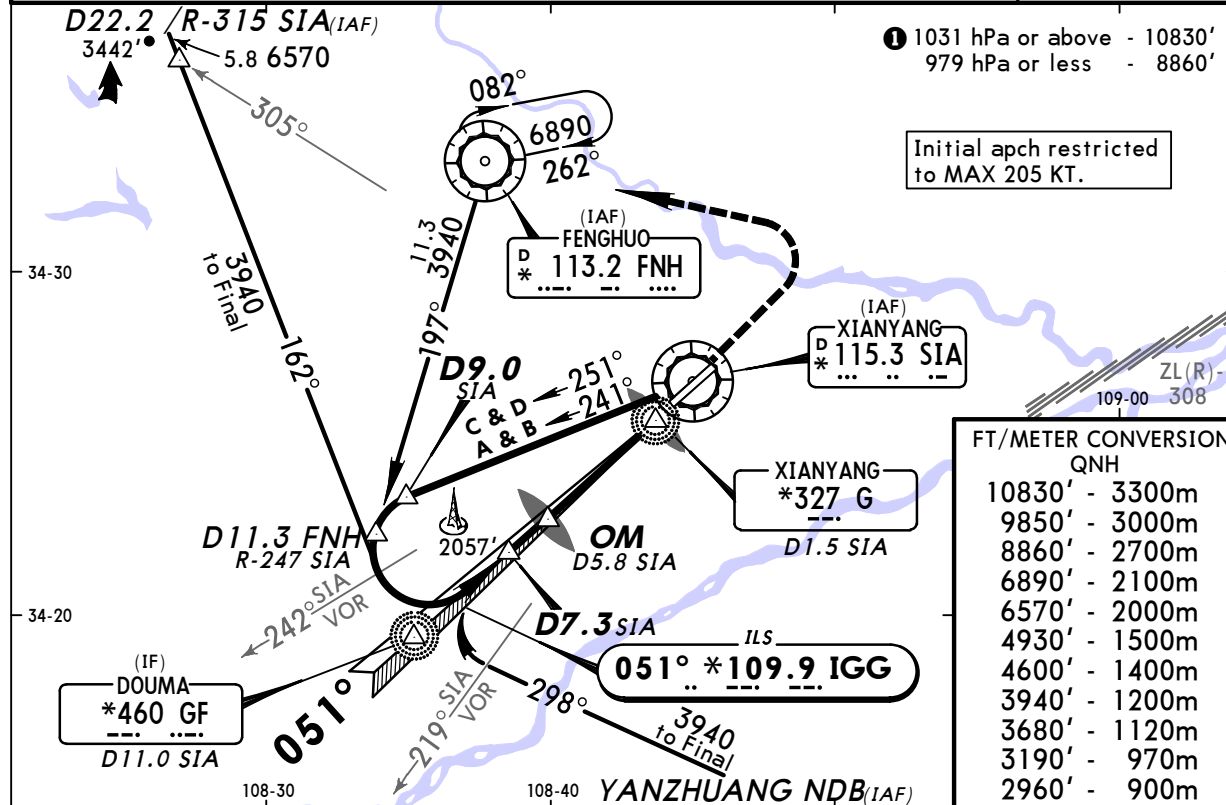
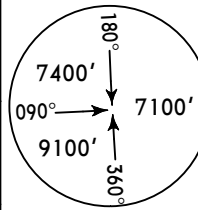
ZLXY/XIY
XIANYANG

JEPPesen
13 APR 07 **(11-1)**

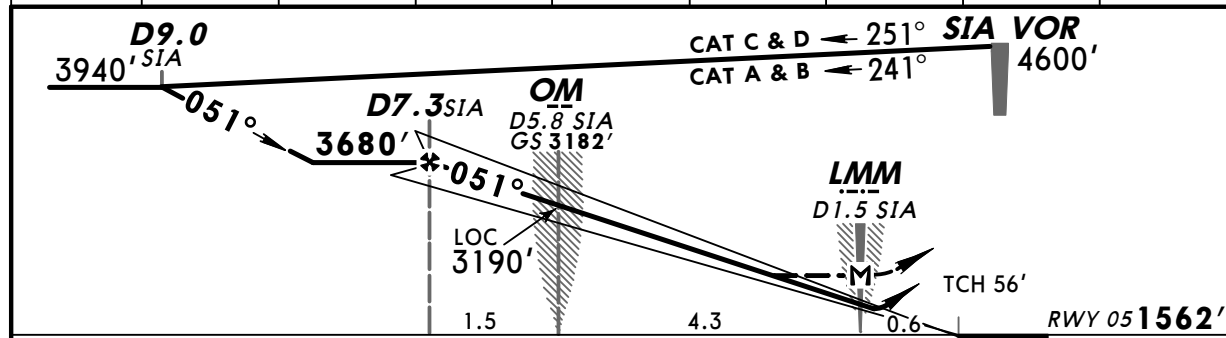
XI'AN, PR OF CHINA
ILS DME Rwy 05

BRIEFING STRIP™

*ATIS 127.45	XI'AN Approach AP01 125.1	AP02 119.6	*XIANYANG Tower 124.3	*Ground 121.8
LOC IGG *109.9	Final Apch Crs 051°	GS OM 3182'(1620')	ILS DA(H) Refer to Minimums	Apt Elev 1572' RWY 1562'
MISSED APCH: Climb STRAIGHT AHEAD to 2960', then turn LEFT to reach FNN VOR at 4930'.				
Alt Set: hPa	Rwy Elev: 56 hPa	Trans level: FL 118	Trans alt: 9850' ①	MSA SIA VOR



LOC (GS out)	SIA DME	7.0	6.0	5.0	4.0	3.0	2.0	1.0
	ALTITUDE	3570'	3260'	2940'	2620'	2300'	1990'	1660'



Gnd speed-Kts	70	90	100	120	140	160			
ILS GS 3.00° or	377	485	539	647	755	862			
LOC Descent Gradient 5.2%									
MAP at LMM/ D1.5 SIA									
							HIALS	2960'	4930'
							PAPI	↑	LT
									FNN 113.2

ILS STRAIGHT-IN LANDING RWY 05				CIRCLE-TO-LAND	
AB: 1775'(213')		LOC (GS out)			
CD: 1791'(229')		MDA(H) 1890'(328')			
FULL	ALS out		ALS out	Max Kts	MDA(H)
A				100	2070'(498') 1600m
B				135	
C	RVR 720m VIS 800m	1200m	RVR 720m VIS 800m	180	2170'(598') 2400m
D			1200m	205	2270'(698') 3600m

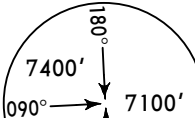
PANS OPS 4

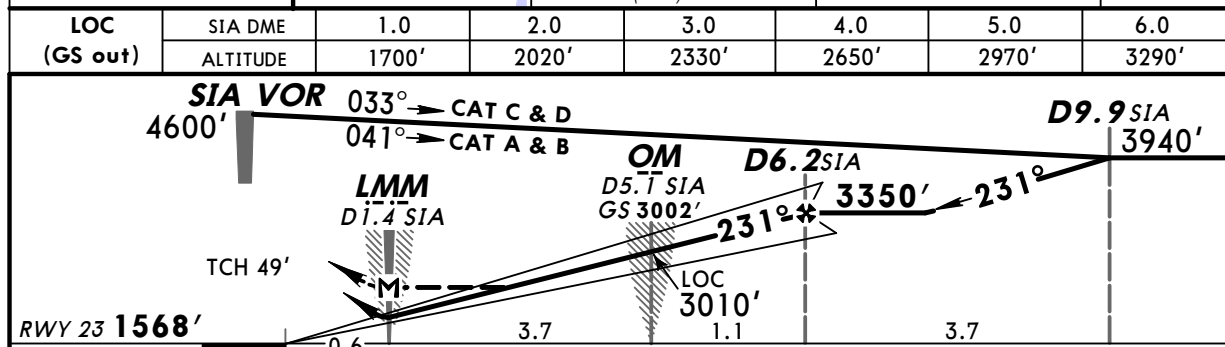
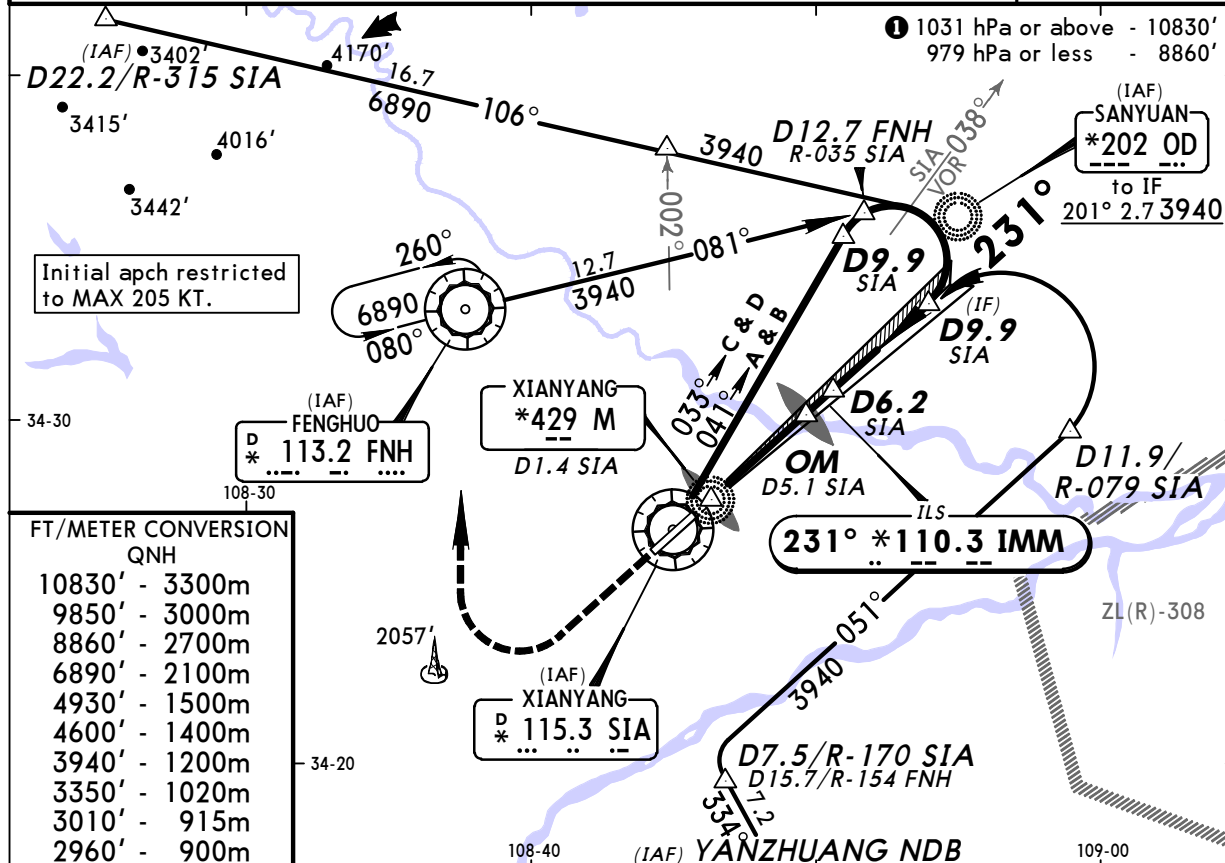
ZLXY/XIY
XIANYANG

JEPPESSEN
13 APR 07 **(11-2)**

XI'AN, PR OF CHINA
ILS DME Rwy 23

BRIEFING STRIP

*ATIS 127.45		XI'AN Approach AP01 125.1 AP02 119.6		*XIANYANG Tower 124.3		*Ground 121.8	
LOC IMM *110.3	Final Apch Crs 231°	GS OM 3002' (1434')	ILS DA(H) Refer to Minimums	Apt Elev 1572' RWY 1568'			
MISSED APCH: Climb STRAIGHT AHEAD to 2960', then turn RIGHT to reach FNH VOR at 4930'.							
Alt Set: hPa		Rwy Elev: 56 hPa		Trans level: FL 118			
LOC unusable in sector between 209° and 196°.				Trans alt: 9850' ①			



Gnd speed-Kts	70	90	100	120	140	160	ALS F-II 	2960'	4930'	FNH 113.2
ILS GS 3.00° or LOC Descent Gradient 5.2%	377	485	539	647	755	862		↑	↗	
MAP at LMM/ D1.4 SIA										

ILS STRAIGHT-IN LANDING RWY 23					CIRCLE-TO-LAND		
DA(H) C: 1798' (230') AB: 1781' (213') D: 1814' (246')		LOC (GS out) MDA(H) 1910' (342')					
FULL	TDZ or CL out	ALS out		ALS out	Max Kts	MDA(H)	
A					100	2070' (498') 1600m	
B					135		
C	RVR 550m VIS 800m	RVR 720m VIS 800m	1200m	RVR 720m VIS 800m	180	2170' (598') 2400m	
D				1200m	205	2270' (698') 3600m	

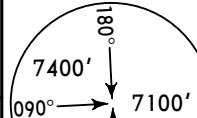
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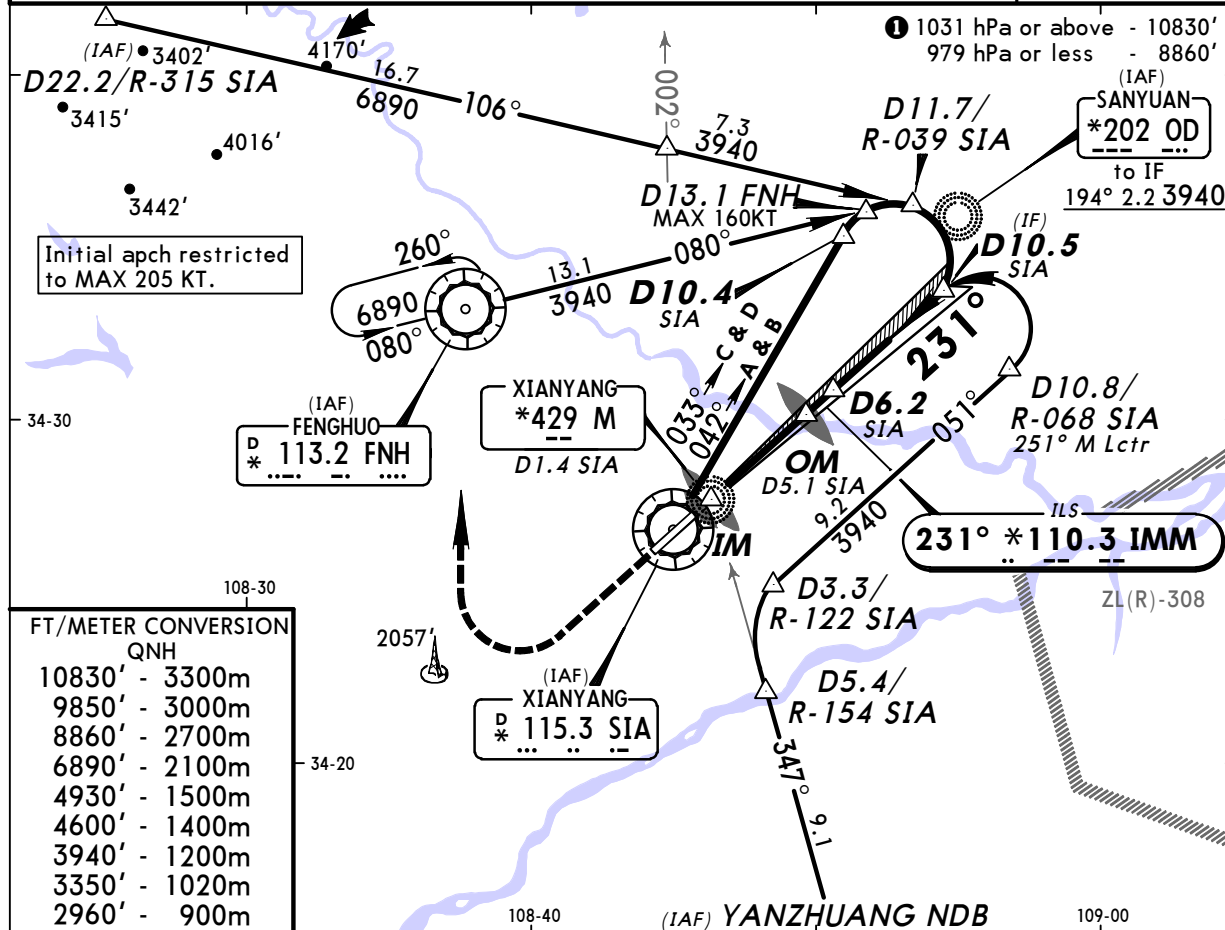
ZLXY/XIY
XIANYANG

JEPPesen
13 APR 07 **(11-2A)**

XI'AN, PR OF CHINA
CAT II ILS DME Rwy 23

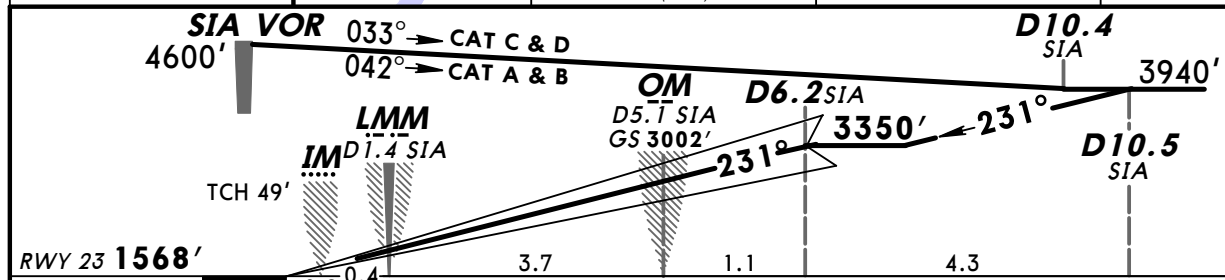
BRIEFING STRIP

*ATIS 127.45		XI'AN Approach AP01 125.1		AP02 119.6	*XIANYANG Tower 124.3	*Ground 121.8
LOC IMM *110.3	Final Apch Crs 231°	GS OM 3002' (1434')	CAT II ILS RA 100' DA(H) 1668' (100')		Apt Elev 1572' RWY 1568'	
MISSED APCH: Climb STRAIGHT AHEAD to 2960', then turn RIGHT to reach FNH VOR at 4930'.						
Alt Set: hPa Rwy Elev: 56 hPa Trans level: FL 118 Trans alt: 9850' 1						
1. Special Aircrew & Acft Certification Required. 2. LOC unusable in sector between 209° and 196°.						
						MSA SIA VOR



FT/METER CONVERSION
QNH

10830'	-	3300m
9850'	-	3000m
8860'	-	2700m
6890'	-	2100m
4930'	-	1500m
4600'	-	1400m
3940'	-	1200m
3350'	-	1020m
2960'	-	900m



Gnd speed-Kts	70	90	100	120	140	160	ALSF-II PAPI	2960'	4930'	FNH
GS	3.00'	377	485	539	647	755		↑	RT	113.2

STRAIGHT-IN LANDING RWY 23
CAT II ILS
ABCD
RA 100'
DA(H) **1668' (100')**

RVR **350m**

PANS OPS 4

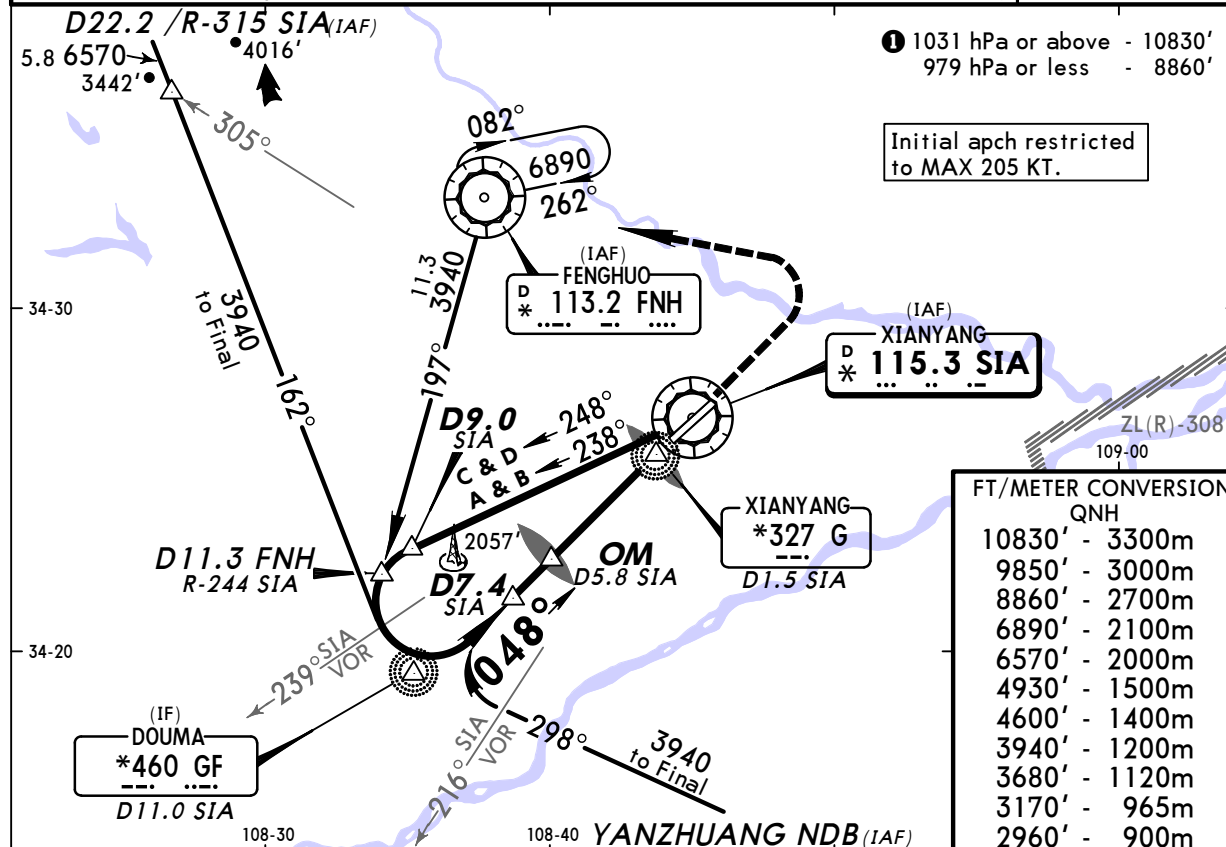
ZLXY/XIY
XIANYANG

JEPPesen
13 APR 07 **(13-1)**

XI'AN, PR OF CHINA
VOR DME Rwy 05

BRIEFING STRIP

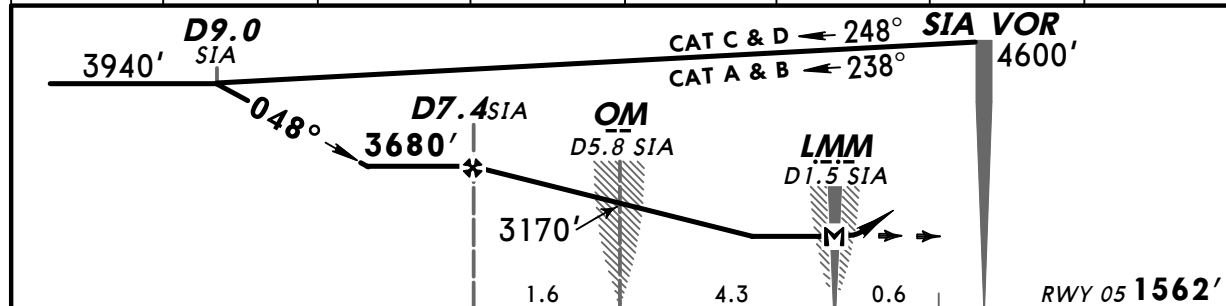
*ATIS 127.45		XI'AN Approach AP01 125.1 AP02 119.6		*XIANYANG Tower 124.3		*Ground 121.8	
VOR SIA *115.3	Final Apch Crs 048°	Minimum Alt D7.4 SIA 3680' (2118')	MDA(H) 1890' (328')	Apt Elev 1572' RWY1562'			
MISSED APCH: Climb STRAIGHT AHEAD to 2960', then turn LEFT to reach FNH VOR at 4930'.							
Alt Set: hPa		Rwy Elev: 56 hPa		Trans level: FL 118			
				Trans alt: 9850' ①		MSA SIA VOR	



FT/METER CONVERSION
QNH

10830'	-	3300m
9850'	-	3000m
8860'	-	2700m
6890'	-	2100m
6570'	-	2000m
4930'	-	1500m
4600'	-	1400m
3940'	-	1200m
3680'	-	1120m
3170'	-	965m
2960'	-	900m

SIA DME	7.0	6.0	5.0	4.0	3.0	2.0	1.0
ALTITUDE	3550'	3240'	2920'	2610'	2290'	1970'	1660'



Gnd speed-Kts	70	90	100	120	140	160	HIALS PAPI 2960' 4930' FNH 113.2		
Descent Gradient 5.2%	369	474	527	632	737	843			
MAP at LMM/ D1.5 SIA									

STRAIGHT-IN LANDING RWY 05				CIRCLE-TO-LAND			
MDA(H) 1890' (328')				Max Kts			
ALS out				MDA(H)			
A	RVR 720m VIS 800m		RVR 1500m VIS 1600m	100	2070' (498')		1600m
B				135	2170' (598')		2400m
C				180	2270' (698')		3600m
D	RVR 1500m VIS 1600m			205			

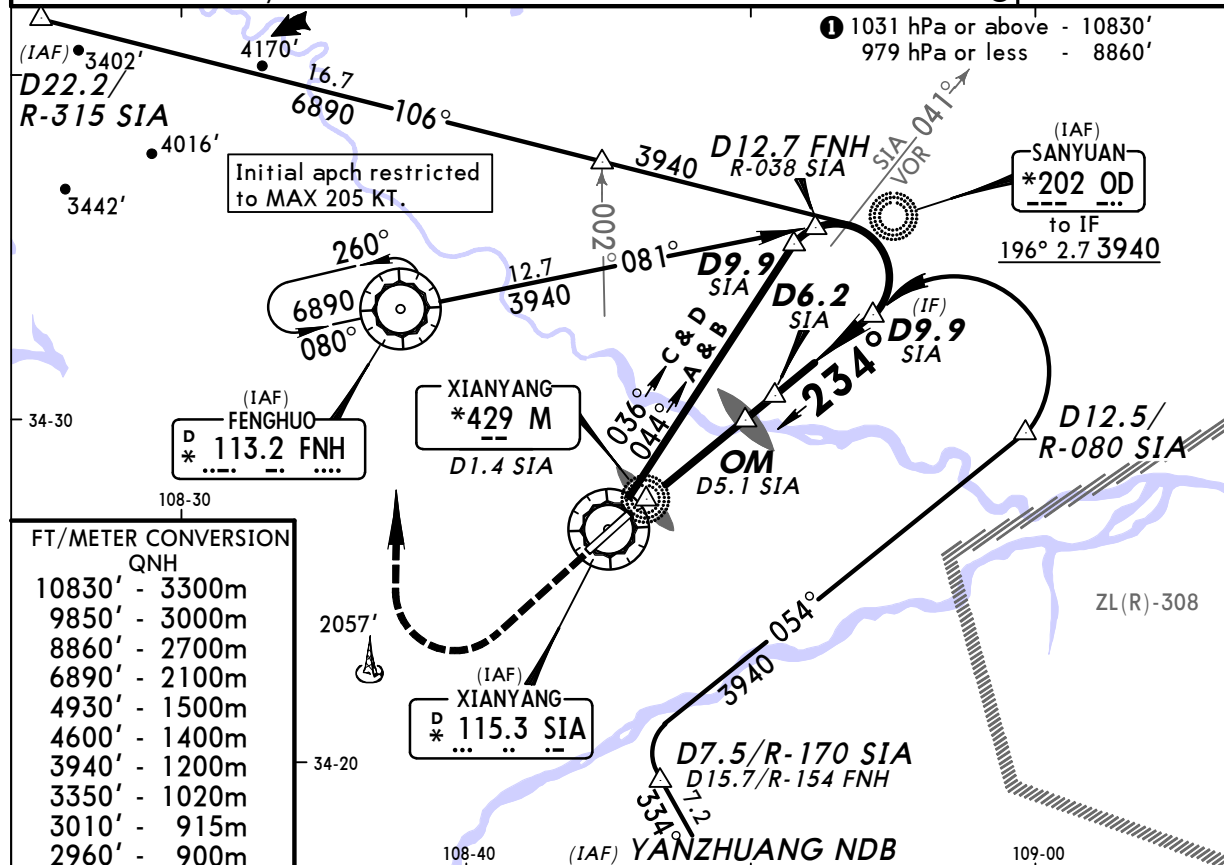
PANS OPS 4

ZLXY/XIY
XIANYANG

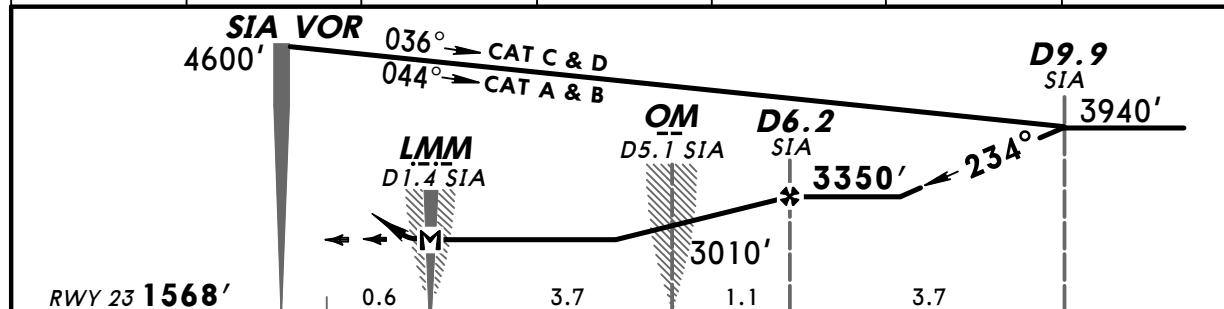
JEPPESEN
13 APR 07 (13-2)

XI'AN, PR OF CHINA
VOR DME Rwy 23

*ATIS 127.45		XI'AN Approach AP01 125.1		AP02 119.6	*XIANYANG Tower 124.3		*Ground 121.8	
VOR SIA *115.3	Final Aptch Crs 234°	Minimum Alt D6.2 SIA 3350' (1782')		MDA(H) 1910' (342')		Apt Elev 1572' RWY 1568'		
MISSED APCH: Climb STRAIGHT AHEAD to 2960', then turn RIGHT to reach FNH VOR at 4930'.								
Alt Set: hPa		Rwy Elev: 56 hPa		Trans level: FL 118		Trans alt: 9850' !		



SIA DME	1.0	2.0	3.0	4.0	5.0	6.0
ALTITUDE	1700'	2010'	2330'	2650'	2960'	3280'



<i>Gnd speed-Kts</i>	70	90	100	120	140	160		2960' 	4930' 	FNH 113.2
<i>Descent Gradient 5.2%</i>	369	474	527	632	737	843				
<i>MAP at LMM/ D1.4 SIA</i>										

STRAIGHT-IN LANDING RWY 23			CIRCLE-TO-LAND		
MDA(H) 1910' (342')			Max		
ALS out			Kts	MDA(H)	
A	RVR 720m VIS 800m	RVR 1500m VIS 1600m	100	2070' (498') 1600m	
B			135	2170' (598') 2400m	
C			180	2270' (698') 3600m	
D	RVR 1500m VIS 1600m	2000m	205		

CHANGES: Communications.

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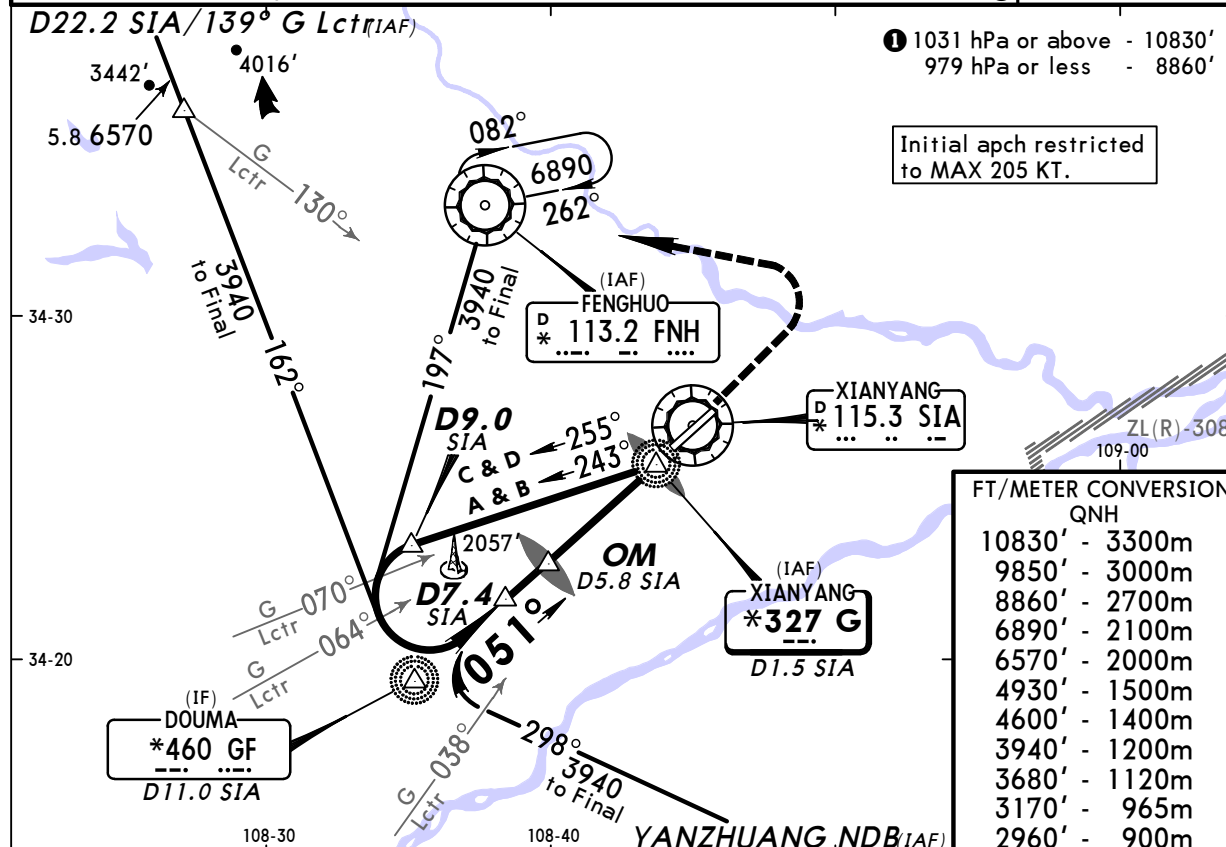
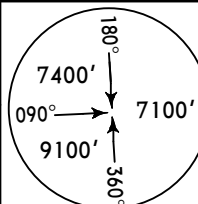
ZLXY/XIY
XIANYANG

JEPPesen
13 APR 07 **(16-1)**

XI'AN, PR OF CHINA
NDB DME Rwy 05

BRIEFING STRIP

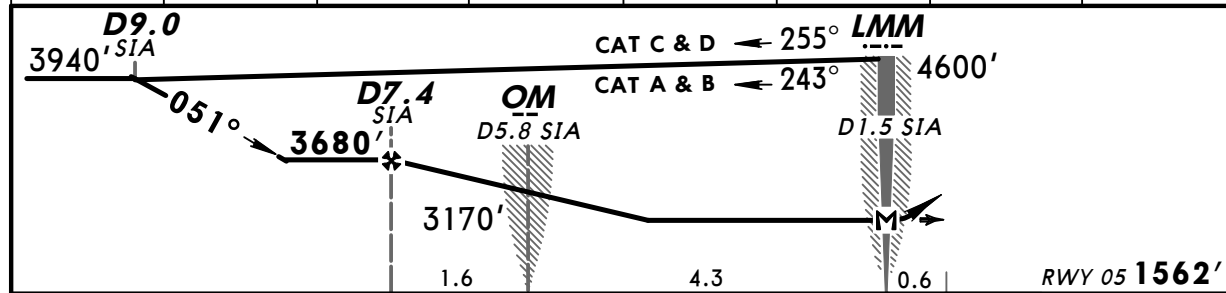
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Lctr G *327	Final Apch Crs 051°	Minimum Alt D7.4 SIA 3680' (2118')	MDA(H) 1890' (328')	Apt Elev 1572' RWY1562'
MISSED APCH: Climb STRAIGHT AHEAD to 2960', then turn LEFT to reach FNN VOR at 4930'.				
Alt Set: hPa	Rwy Elev: 56 hPa	Trans level: FL 118	Trans alt: 9850' ①	MSA SIA VOR



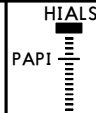
FT/METER CONVERSION

QNH	
10830'	- 3300m
9850'	- 3000m
8860'	- 2700m
6890'	- 2100m
6570'	- 2000m
4930'	- 1500m
4600'	- 1400m
3940'	- 1200m
3680'	- 1120m
3170'	- 965m
2960'	- 900m

SIA DME	7.0	6.0	5.0	4.0	3.0	2.0	1.0
ALTITUDE	3550'	3240'	2920'	2610'	2290'	1970'	1660'



Gnd speed-Kts	70	90	100	120	140	160			
Descent Gradient 5.2%	369	474	527	632	737	843			
MAP at LMM/D1.5 SIA									



2960'	4930'	FNN
↑	←	113.2

STRAIGHT-IN LANDING RWY 05				CIRCLE-TO-LAND			
MDA(H) 1890' (328')				MDA(H)			
ALS out							
A				Max Kts			
B	1200m			100	2070' (498')		
C				135	1600m		
D	RVR 1500m VIS 1600m			180	2170' (598')		
				205	2270' (698')		

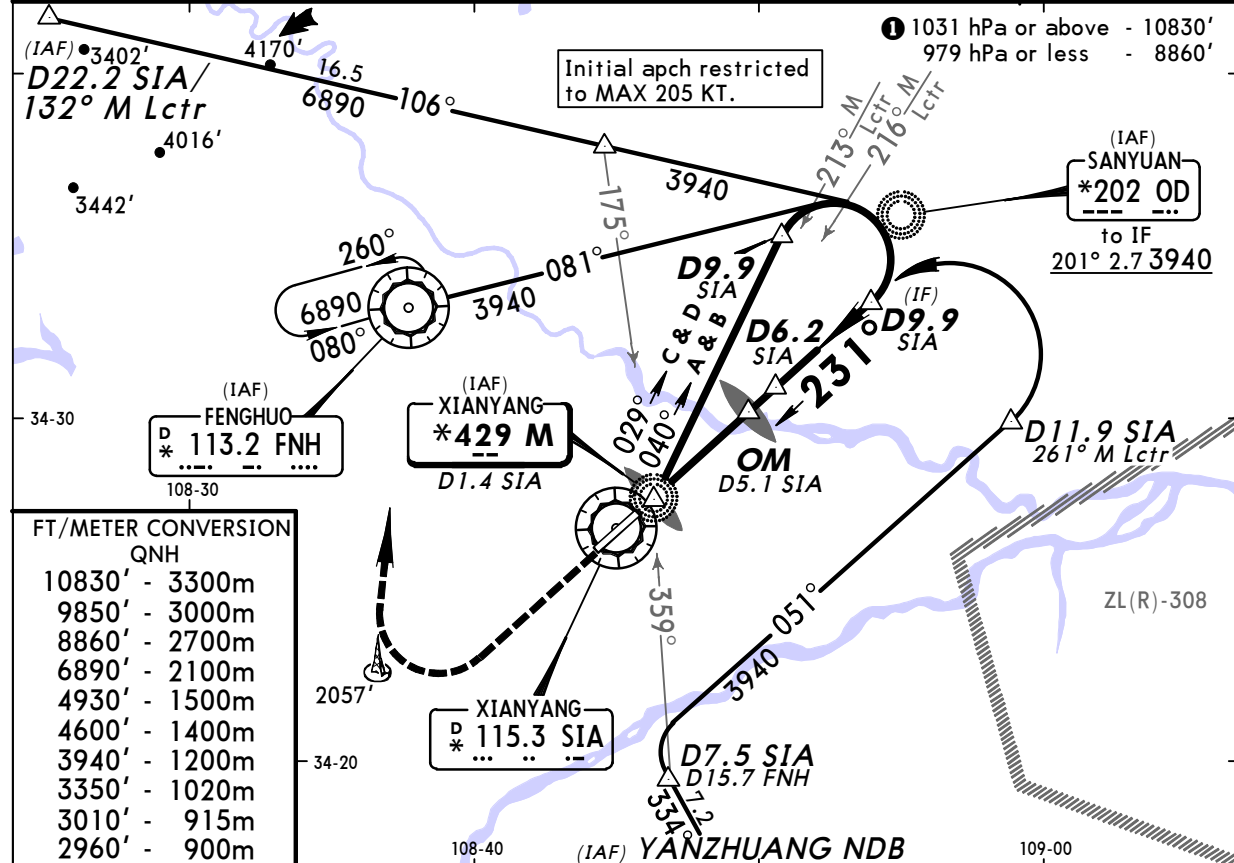
PANS OPS 4

ZLXY/XIY
XIANYANG

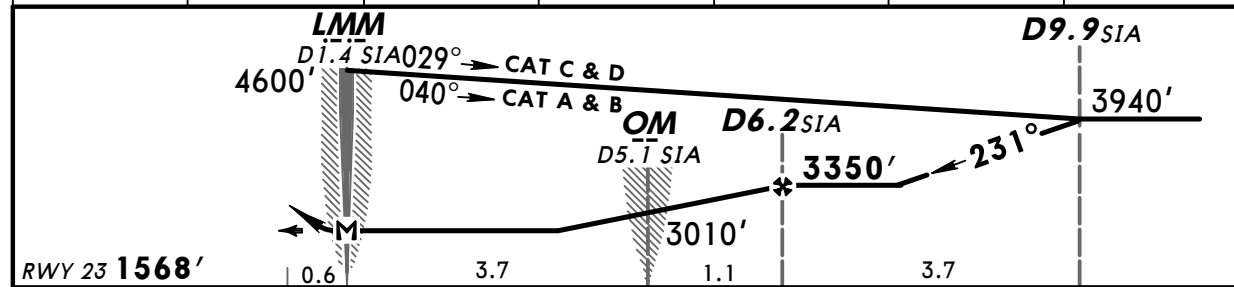
JEPPESEN
13 APR 07 (16-2)

XI'AN, PR OF CHINA
NDB DME Rwy 23

*ATIS 127.45		X1'AN Approach AP01 125.1		AP02 119.6	*XIANYANG Tower 124.3	*Ground 121.8
Lctr M *429	Final Aptch Crs 231°	Minimum Alt D6.2 SIA 3350' (1782')	MDA(H) 1910' (342')	Apt Elev 1572' RWY 1568'		
MISSED APCH: Climb STRAIGHT AHEAD to 2960', then turn RIGHT to reach FNH VOR at 4930'.						
Alt Set: hPa	Rwy Elev: 56 hPa	Trans level: FL 118		Trans alt: 9850' ①	MSA SIA VOR	



SIA DME	1.0	2.0	3.0	4.0	5.0	6.0
ALTITUDE	1700'	2010'	2330'	2650'	2960'	3280'



<i>Gnd speed-Kts</i>	70	90	100	120	140	160				FNH 113.2
<i>Descent Gradient 5.2%</i>	369	474	527	632	737	843				
<i>MAP at LMM/ D1.4 SIA</i>										

STRAIGHT-IN LANDING RWY 23				CIRCLE-TO-LAND			
MDA(H) 1910' (342')							
		ALS out		Max Kts	MDA(H)		
A	1200m		RVR 1500m VIS 1600m		100	2070' (498') 1600m	
135							
C					180	2170' (598') 2400m	
D	RVR 1500m VIS 1600m	2000m		205	2270' (698') 3600m		