

General Info

Shenyang, CHN

N 41°38.3' E 123°29.1' Mag Var: 8.1°

Elevation: 197'

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 06-24 10499' x 148' concrete

Runway 06 (56.0m) TDZE 171'

Lights: Edge, ALS, Centerline

Right Traffic

Stopway Distance 197'

Runway 24 (236.0m) TDZE 197'

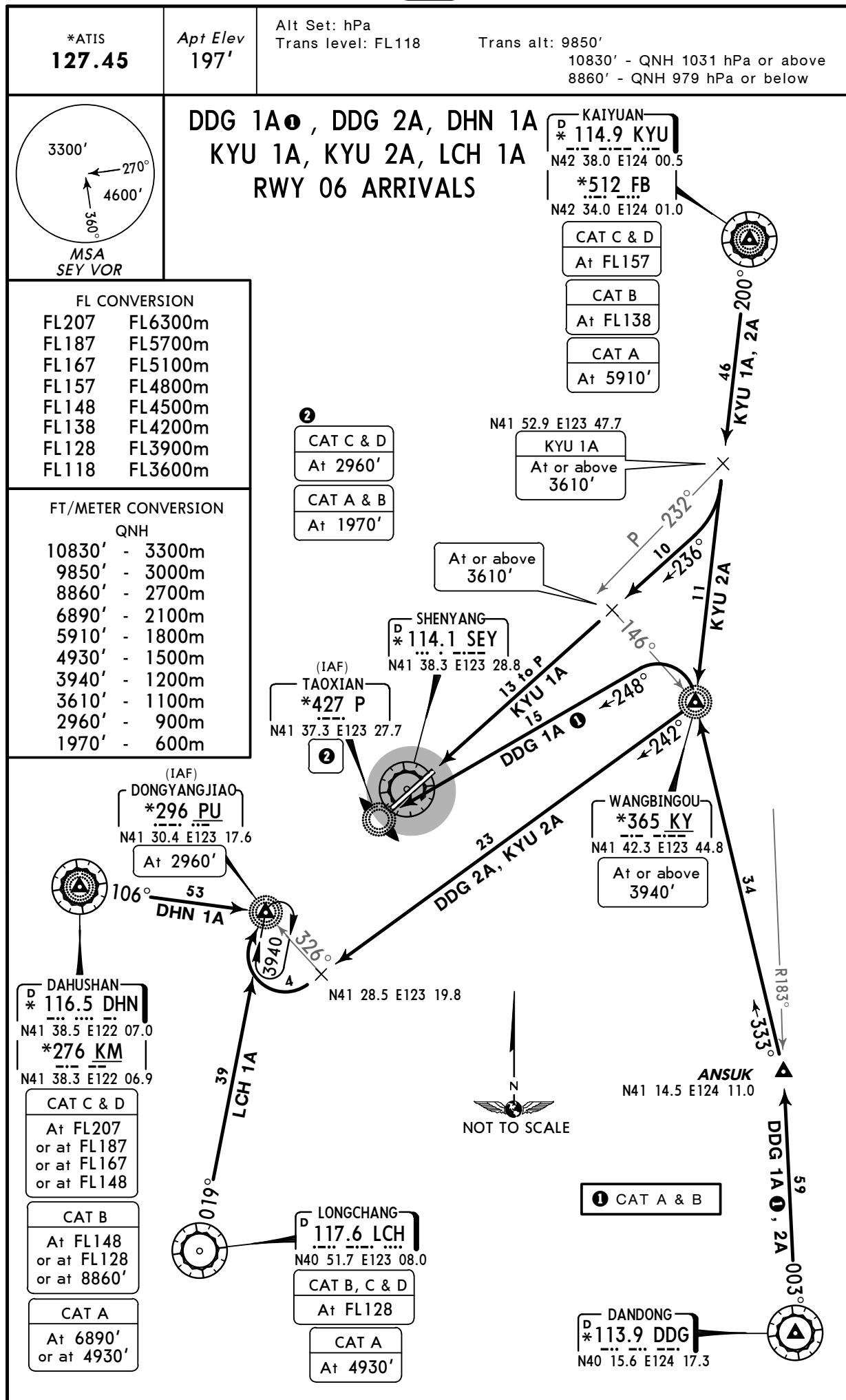
Lights: Edge, ALS, Centerline

Stopway Distance 197'

Communications InfoATIS **127.45**Shenyang Tower **124.3** SecondaryShenyang Tower **118.1**Taoxian Ground Control **121.9**Shenyang Approach Control **125.55** SecondaryShenyang Approach Control **120.85****Notebook Info**

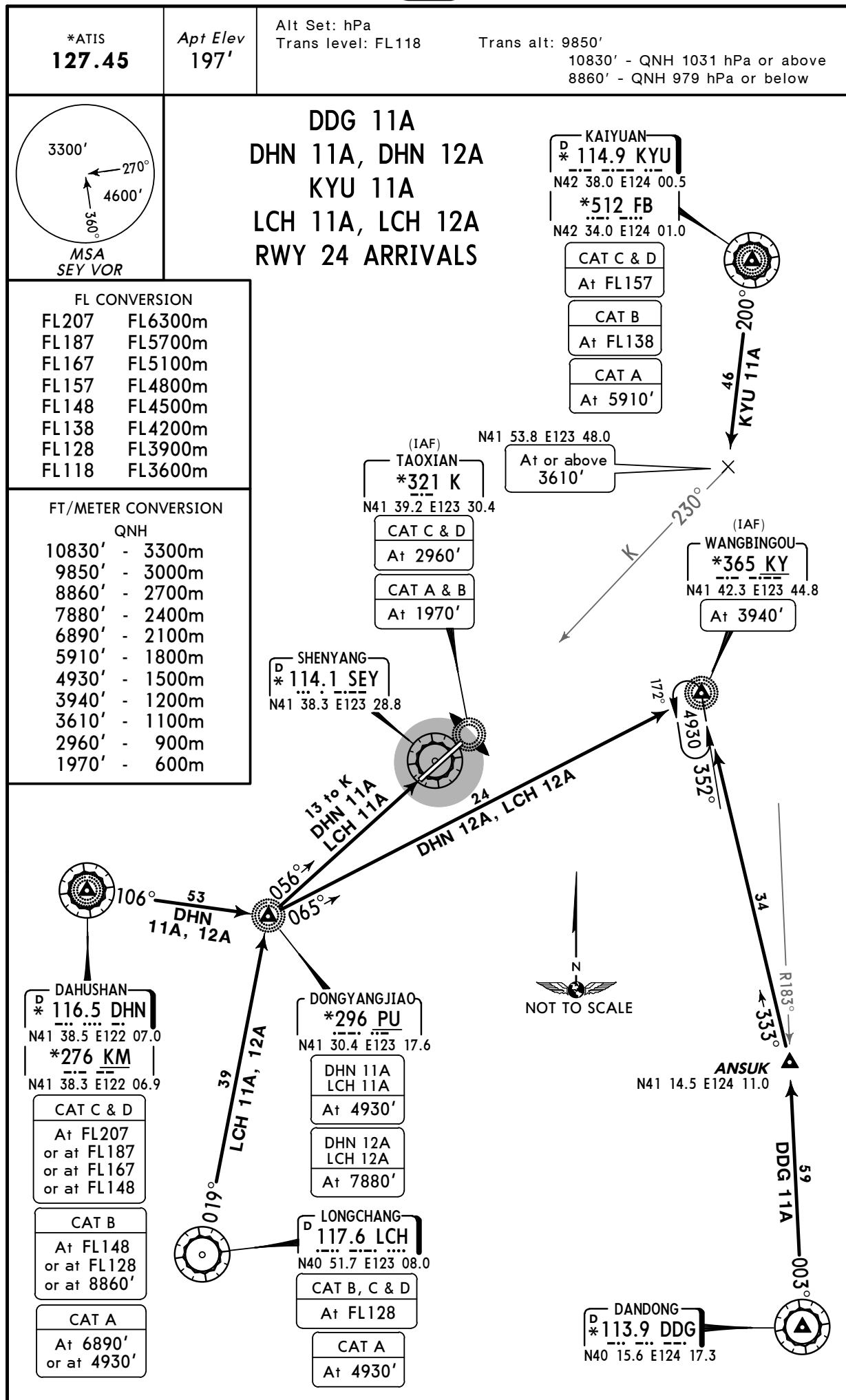
ZYTX/SHE
TAOXIAN

JEPPesen SHENYANG, PR OF CHINA
13 FEB 04 **10-2** **Eff 19 Feb** **STAR**



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JEPPESSEN SHENYANG, PR OF CHINA
13 FEB 04 **(10-2A)** **Eff 19 Feb** **STAR**



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JEPPESSEN SHENYANG, PR OF CHINA
13 FEB 04 **10-3** **Eff 19 Feb** **SID**

Apt Elev **197'** Trans level: FL118 Trans alt: 9850'
10830' - QNH 1031 hPa or above
8860' - QNH 979 hPa or below

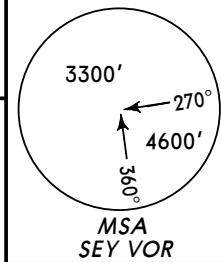
FT/METER CONVERSION

FT	METER
1320'	400m
2960'	900m
4930'	1500m
5910'	1800m
7880'	2400m
8860'	2700m
9850'	3000m
10830'	3300m

FL CONVERSION

FL	METER
FL118	FL3600m
FL138	FL4200m
FL148	FL4500m
FL157	FL4800m
FL167	FL5100m
FL177	FL5400m
FL197	FL6000m
FL217	FL6600m

DDG 1D, DHN 1D
KYU 1D, LCH 1D
RWY 06 DEPARTURES



KAIYUAN
* **114.9 KYU**
N42 38.0 E124 00.5
* **512 FB**
N42 34.0 E124 01.0

CAT C & D
At FL167
CAT B
At FL148
CAT A
At 4930'

DDG 1D
DHN 1D
LCH 1D
Turn at 1320'

SHENYANG
* **114.1 SEY**
N41 38.3 E123 28.8

WANGBINGOU
* **365 KY**
N41 42.3 E123 44.8
At or above 2960'

DAHUSHAN
* **116.5 DHN**
N41 38.5 E122 07.0
* **276 KM**
N41 38.3 E122 06.9

CAT C & D
At FL157
or at FL177
or at FL197
or at FL217

CAT B
At 9850'
or at FL118
or at FL138
or at FL157

CAT A
At 5910'
or at 7880'

DONGYANGJIAO
* **296 PU**
N41 30.4 E123 17.6
At or above 2960'

LONGCHANG
* **117.6 LCH**
N40 51.7 E123 08.0
CAT B, C & D
At FL118
or at FL138
CAT A
At 5910'

DANDONG
* **113.9 DDG**
N40 15.6 E124 17.3



ZYTX/SHE
TAOXIAN

JEPPESSEN SHENYANG, PR OF CHINA
13 FEB 04 **(10-3A)** **Eff 19 Feb** **SID**

Apt Elev
197'

Trans level: FL118

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

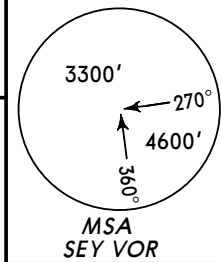
FT/METER CONVERSION

FT	METER
1320'	400m
2960'	900m
4930'	1500m
5910'	1800m
7880'	2400m
8860'	2700m
9850'	3000m
10830'	3300m

FL CONVERSION

FL	METER
FL118	FL3600m
FL138	FL4200m
FL148	FL4500m
FL157	FL4800m
FL167	FL5100m
FL177	FL5400m
FL197	FL6000m
FL217	FL6600m

DDG 11D, DHN 11D
KYU 11D, LCH 11D
RWY 24 DEPARTURES



KAIYUAN
***114.9 KYU**
N42 38.0 E124 00.5
***512 FB**
N42 34.0 E124 01.0

CAT C & D
At FL167

CAT B
At FL148

CAT A
At 4930'

WANGBINGOU
***365 KY**
N41 42.3 E123 44.8
At or above 4930'

SHENYANG
***114.1 SEY**
N41 38.3 E123 28.8

DDG 11D
KYU 11D
Turn at 1320'

DAHUSHAN
***116.5 DHN**
N41 38.5 E122 07.0
***276 KM**
N41 38.3 E122 06.9

CAT C & D
At FL157
or at FL177
or at FL197
or at FL217

CAT B
At 9850'
or at FL118
or at FL138
or at FL157

CAT A
At 5910'
or at 7880'

DONGYANGJIAO
***296 PU**
N41 30.4 E123 17.6
At or above 2960'

LONGCHANG
***117.6 LCH**
N40 51.7 E123 08.0

CAT B, C & D
At FL118
or at FL138

CAT A
At 5910'

DANDONG
***113.9 DDG**
N40 15.6 E124 17.3



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Apt Elev **197'**
N41 38.3 E123 29.1



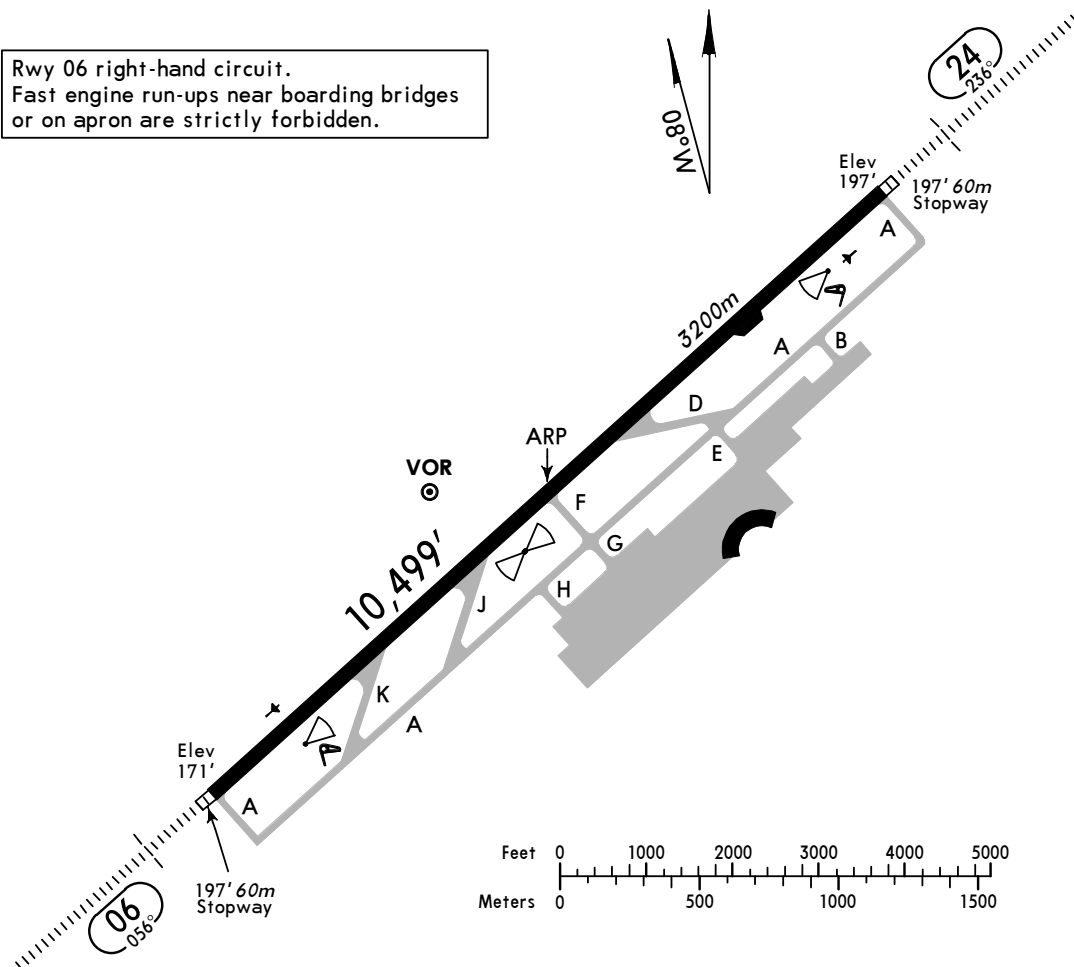
JEPPESSEN SHENYANG, PR OF CHINA

15 JUL 05 **(10-9)**

TAOXIAN

*ATIS	*TAOXIAN Ground	*SHENYANG Tower
127.45	121.9	118.1

Rwy 06 right-hand circuit.
Fast engine run-ups near boarding bridges or on apron are strictly forbidden.



ADDITIONAL RUNWAY INFORMATION

RWY		USABLE LENGTHS		TAKE-OFF	WIDTH
		Threshold	Landing Beyond		
06	HIRL ① CL ② HIALS SFL PAPI-L(3.0°) HST-D RVR		9547' 2910m		148'
24	HIRL ① CL ② HIALS PAPI-L(3.0°) HST-J & K RVR		9508' 2898m		45m

① spacing 60m.

② spacing 30m.

TAKE-OFF

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

ZYTX/SHE**JEPPESEN**

26 MAY 06

10-9X**JAA MINIMUMS**
SHENYANG, PR OF CHINA
TAOXIAN

STRAIGHT-IN RWY		A	B	C	D
06	ILS DME	371' (200')	371' (200')	371' (200')	371' (200')
		R550m	R550m	R550m	R550m
	<i>ALS out</i>	R1000m	R1000m	R1000m	R1000m
	LOC ①	470' (299')	470' (299')	470' (299')	470' (299')
		R800m	R800m	R800m	R1200m
	<i>ALS out</i>	R1500m	R1500m	R1600m	R1800m
24	NDB	570' (399')	570' (399')	570' (399')	570' (399')
		R900m	R1000m	R1000m	R1400m
	<i>ALS out</i>	R1500m	R1500m	R1800m	R2000m
	ILS DME	397' (200')	407' (210')	417' (220')	427' (230')
		R550m	R600m	R600m	R600m
	<i>ALS out</i>	R1000m	R1000m	R1000m	R1000m
	LOC ①	530' (333')	530' (333')	530' (333')	530' (333')
		R900m	R1000m	R1000m	R1400m
	<i>ALS out</i>	R1500m	R1500m	R1800m	R2000m
	NDB	590' (393')	590' (393')	590' (393')	590' (393')
		R900m	R1000m	R1000m	R1400m
	<i>ALS out</i>	R1500m	R1500m	R1800m	R2000m

① LMM out: NOT AUTHORIZED.

CIRCLE-TO-LAND	100 KT	135 KT	180 KT	205 KT
Not authorized north of rwy	830' (633')	830' (633')	1050' (853')	1060' (863')
	V1500m	V1600m	V2400m	V3600m

TAKE-OFF RWY 06, 24

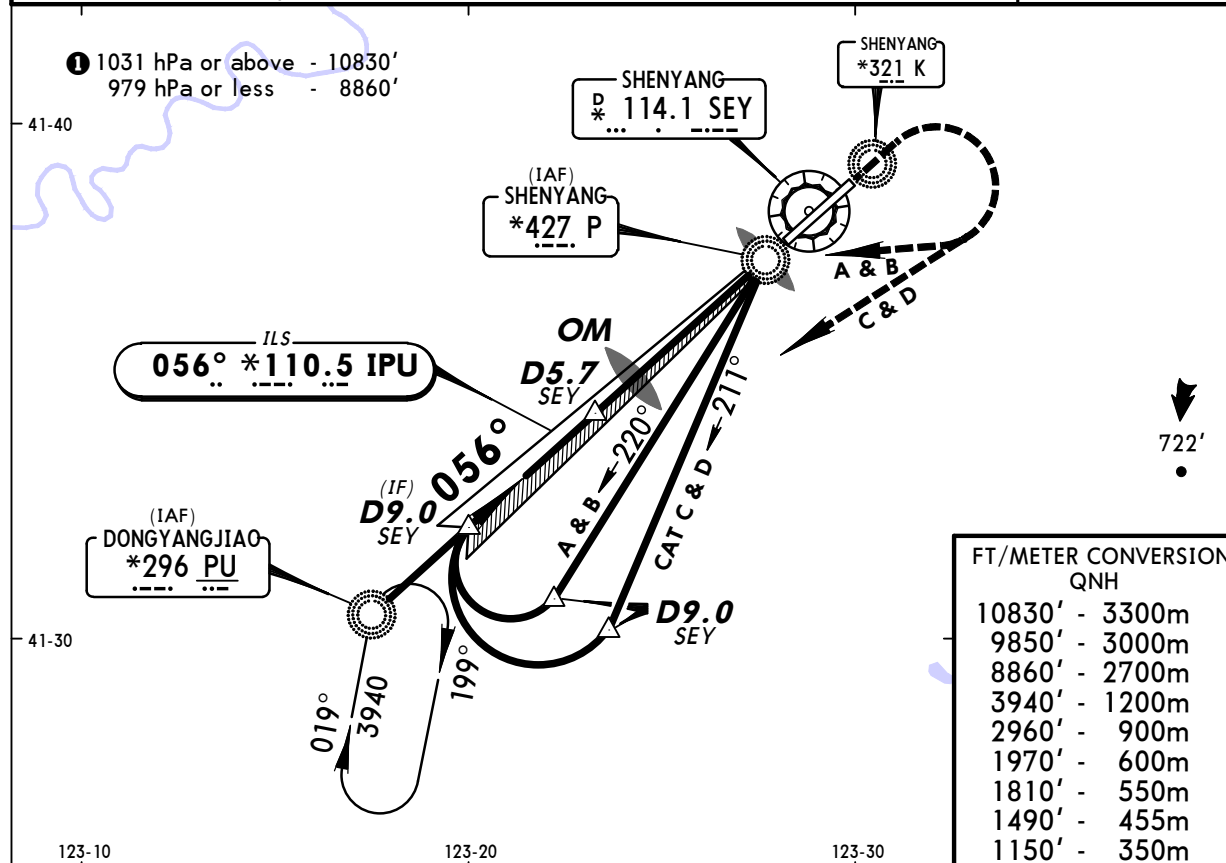
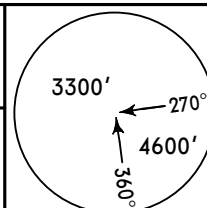
RL		NIL (DAY only)
2 TURB Eng or 3 & 4 Eng	RVR 400m	RVR 500m
Other	VIS 1600m	

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TAOXIAN

JEPPESSEN SHENYANG, PR OF CHINA
6 JUL 07 **(11-1)**
ILS DME Rwy 06

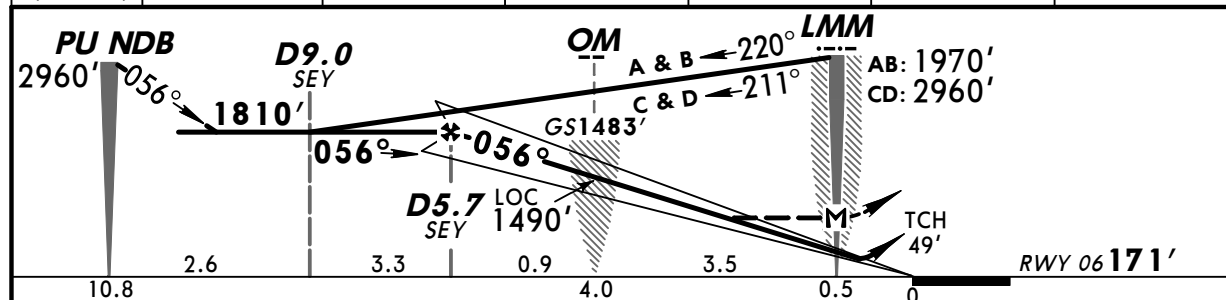
BRIEFING STRIP

*ATIS	SHENYANG Approach		*SHENYANG Tower	*Ground
127.45	120.85		118.1	121.9
LOC IPU *110.5	Final Apch Crs 056°	GS OM 1483' (1312')	ILS DA(H) 371' (200')	Apt Elev 197' RWY 171'
MISSED APCH: Climb STRAIGHT AHEAD to 1150', then turn RIGHT and climb to reach CAT A & B: P Lctr at 1970'. CAT C & D: PU NDB at 2960'.				
Alt Set: hPa	Rwy Elev: 6 hPa	Trans level: FL 118	Trans alt: 9850' ①	MSA SEY VOR



FT/METER CONVERSION QNH	
10830'	3300m
9850'	3000m
8860'	2700m
3940'	1200m
2960'	900m
1970'	600m
1810'	550m
1490'	455m
1150'	350m

LOC (GS out)	SEY DME ALTITUDE	5.0	4.0	3.0	2.0	1.0
		1570'	1250'	940'	620'	300'



Gnd speed-Kts	70	90	100	120	140	160	HIALS	
ILS GS 3.00° or LOC Descent Gradient 5.2%	377	485	539	647	755	862	PAPI	1150'
MAP at LMM								

STRAIGHT-IN LANDING RWY 06						CIRCLE-TO-LAND	
ILS			LOC (GS out)			Not authorized North of runway	
DA(H) 371' (200')			MDA(H) 470' (299')				
FULL		ALS out		LMM out	ALS out	Max Kts	MDA(H)
A	RVR 720m VIS 800m	1200m	RVR 720m VIS 800m	NOT AUTH	RVR 1500m VIS 1600m	100	830' (633') 1600m
B						135	
C						180	1050' (853') 4000m
D			205			1060' (863') 4400m	
			1200m				

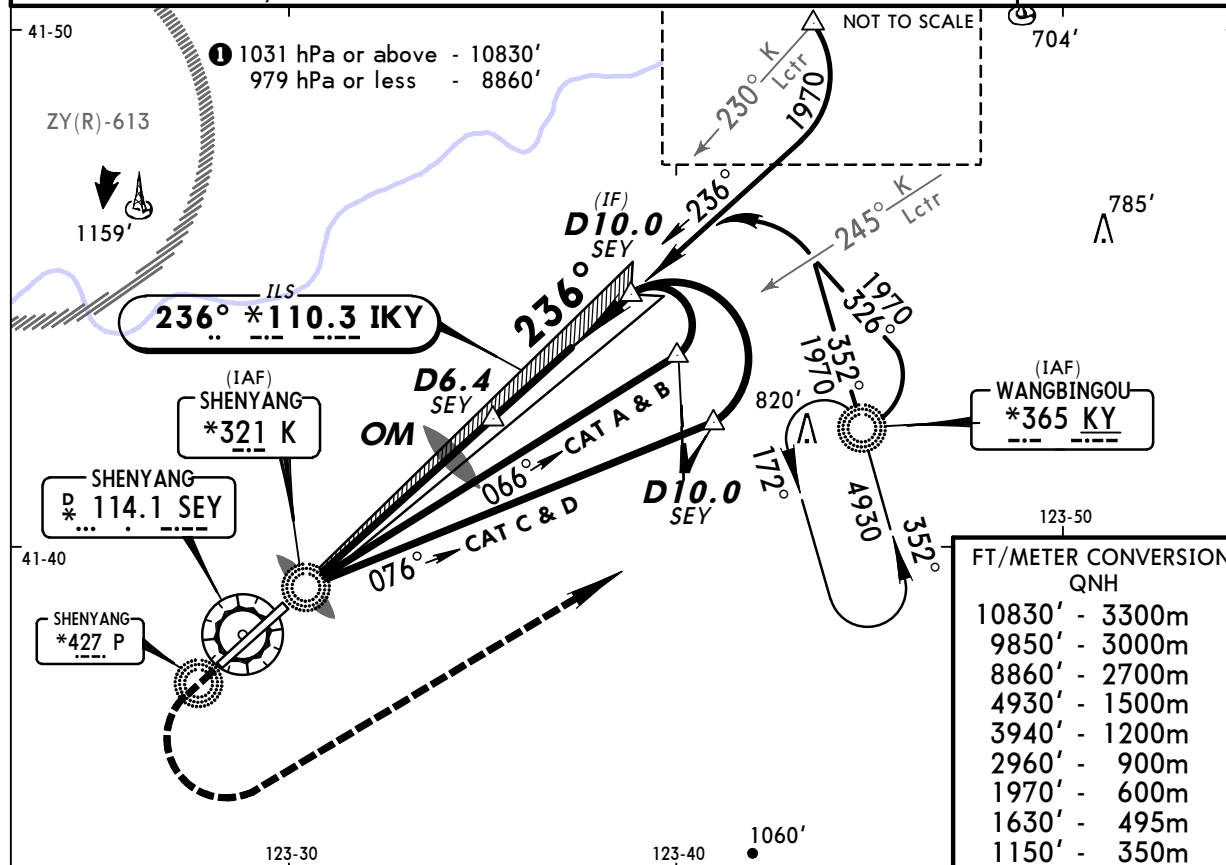
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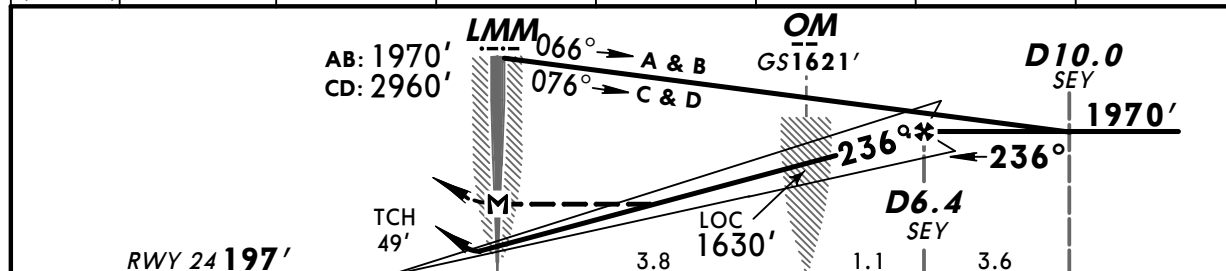
JEPPesen SHENYANG, PR OF CHINA
6 JUL 07 **(11-2)**
ILS DME Rwy 24

BRIEFING STRIP

*ATIS	SHENYANG Approach		*SHENYANG Tower	*Ground
127.45	120.85		118.1	121.9
LOC IKY *110.3	Final Apch Crs 236°	GS OM 1621' (1424')	ILS DA(H) Refer to Minimums	Apt Elev 197' RWY 197'
MISSED APCH: Climb STRAIGHT AHEAD to 1150', then turn LEFT to reach KY NDB at 3940'.				
Alt Set: hPa	Rwy Elev: 7 hPa	Trans level: FL 118	Trans alt: 9850' ①	MSA SEY VOR



LOC (GS out)	SEY DME	1.0	2.0	3.0	4.0	5.0	6.0
	ALTITUDE	260'	580'	900'	1220'	1530'	1850'



Gnd speed-Kts	70	90	100	120	140	160			
ILS GS 3.00° or LOC Descent Gradient 5.2%	377	485	539	647	755	862			
MAP at LMM									

STRAIGHT-IN LANDING RWY 24					CIRCLE-TO-LAND	
ILS ①		LOC (GS out)			Not authorized	
C: 417' (220')		MDA(H) 530' (333')			North of runway	
D: 427' (230')						
	FULL	ALS out	LMM out	ALS out	Max Kts	MDA(H)
A					100	
B					135	830' (633') 1600m
C	RVR 720m VIS 800m	1200m	NOT AUTH	RVR 1500m VIS 1600m	180	1050' (853') 4000m
D		1200m			205	1060' (863') 4400m

① DA(H) CAT A: 397' (200'), CAT B: 407' (210').

CHANGES: Communications. Minimums.

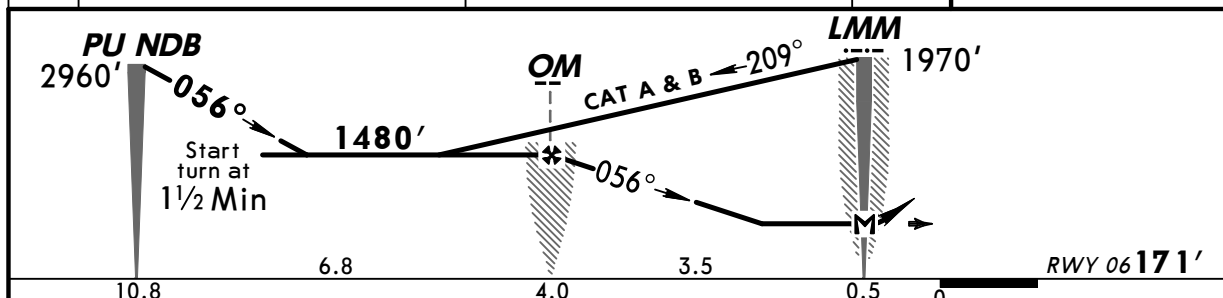
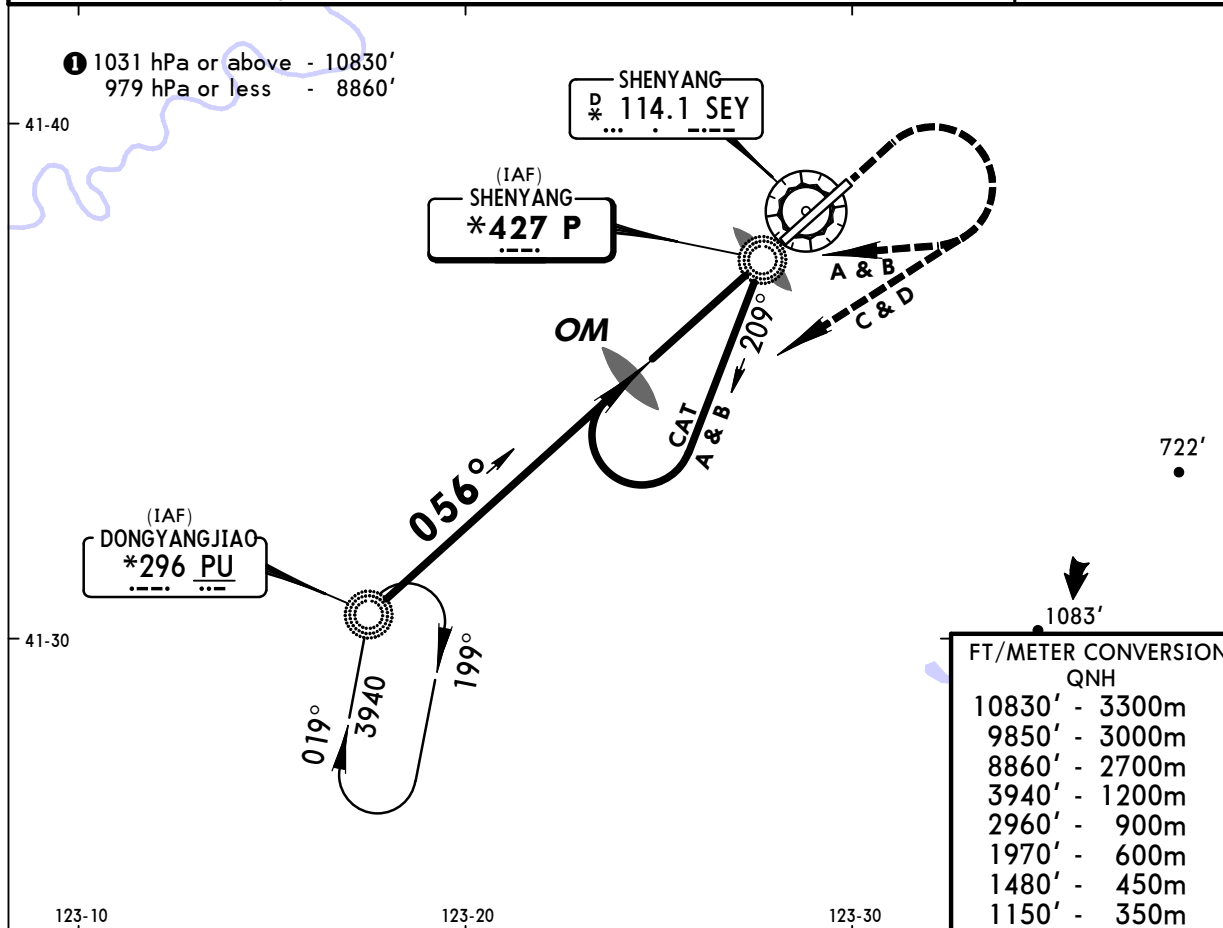
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JEPPESSEN SHENYANG, PR OF CHINA
6 JUL 07 **(16-1)**
NDB Rwy 06

BRIEFING STRIP

*ATIS		SHENYANG Approach		*SHENYANG Tower		*Ground	
127.45		120.85		118.1		121.9	
Lctr P *427	Final Apch Crs 056°	Minimum Alt OM 1480' (1309')	MDA(H) 570' (399')	Apt Elev 197' RWY 171'			
MISSED APCH: Climb STRAIGHT AHEAD to 1150', then turn RIGHT and climb to reach CAT A & B: P Lctr at 1970'. CAT C & D: PU NDB at 2960'.							
Alt Set: hPa Rwy Elev: 6 hPa Trans level: FL 118 Trans alt: 9850' ①							
MSA SEY VOR							



Gnd speed-Kts	70	90	100	120	140	160	HIALS PAPI 1150'
Descent Gradient 5.2%	369	474	527	632	737	843	
MAP at LMM							

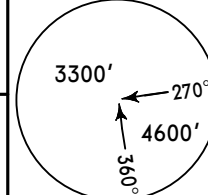
STRAIGHT-IN LANDING RWY 06				CIRCLE-TO-LAND	
MDA(H) 570' (399')				Not authorized North of runway	
ALS out				Max Kts	MDA(H)
A	1200m	RVR 1500m VIS 1600m	2000m	100	830' (633')
B				135	1600m
C				180	1050' (853')
D	RVR 1500m VIS 1600m			205	1060' (863')
					4400m

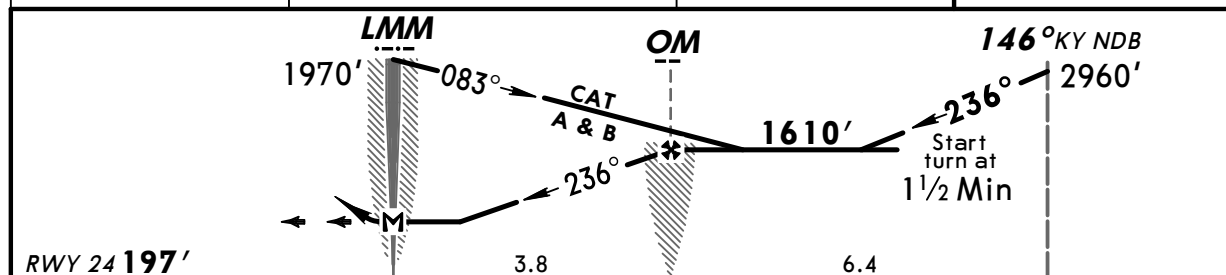
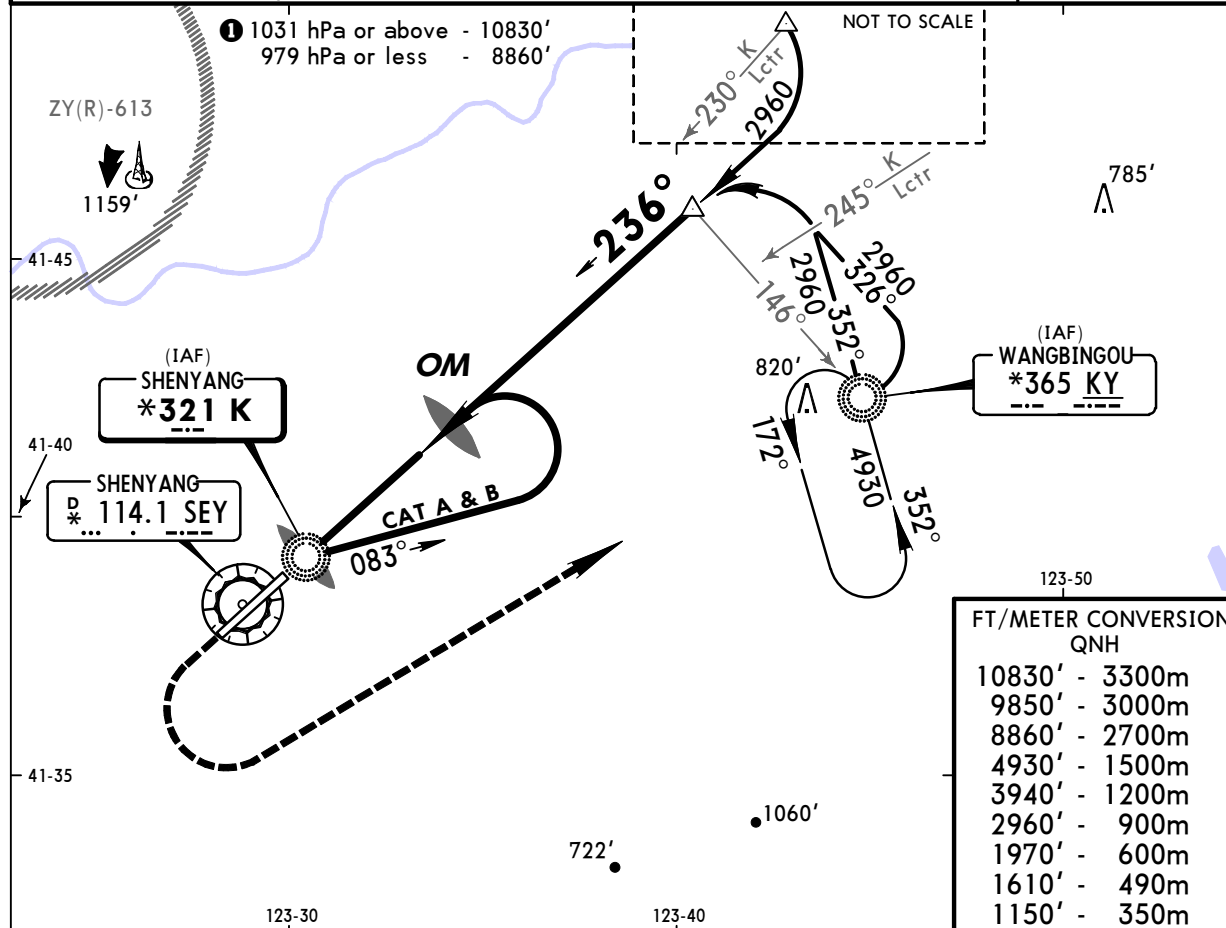
PANS OPS 4

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JEPPesen SHENYANG, PR OF CHINA
6 JUL 07 **(16-2)**
NDB Rwy 24

BRIEFING STRIP

*ATIS		SHENYANG Approach		*SHENYANG Tower		*Ground	
127.45		120.85		118.1		121.9	
Lctr K *321	Final Apch Crs 236°	Minimum Alt OM 1610' (1413')	MDA(H) 590' (393')	Apt Elev 197'			
MISSED APCH: Climb STRAIGHT AHEAD to 1150', then turn LEFT to reach KY NDB at 3940'.							
Alt Set: hPa Rwy Elev: 7 hPa Trans level: FL 118 Trans alt: 9850' ①							
RWY 197'							MSA SEY VOR



Gnd speed-Kts	70	90	100	120	140	160	HIALS		
Descent Gradient 5.2%	369	474	527	632	737	843	PAPI		
MAP at LMM									

STRAIGHT-IN LANDING RWY 24				CIRCLE-TO-LAND			
MDA(H) 590' (393')				Not authorized North of runway			
		ALS out		Max Kts	MDA(H)		
A				100	830' (633')	1600m	
B	1200m		RVR 1500m VIS 1600m	135			
C				180	1050' (853')	4000m	
D	RVR 1500m VIS 1600m		2000m	205	1060' (863')	4400m	

PANS OPS 4