

General Info

Wuhan, CHN

N 30°47.1' E114°12.6' Mag Var: 3.3°

Elevation: 112'

Public, Control Tower, IFR, No Fee,
Customs availble on a restrcted basis

Fuel: Jet

Repairs: Minor Airframe, Minor Engine

Time Zone Info: GMT+8:00 no DST

Runway Info

Runway 04-22 11155' x 148' concrete

Runway 04 (44.0') TDZE 95'

Lights: Edge, ALS, Centerline

Stopway Distance 197'

Runway 22 (224.0') TDZE 112'

Lights: Edge, ALS, Centerline

Stopway Distance 197'

Communications Info

ATIS **126.6**

Wuhan Tower **130.0** Secondary

Wuhan Tower **124.35** MF

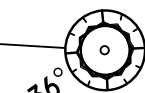
Wuhan Ground Control **121.65**

Notebook Info

JEPPESEN
Jepp View 3.5.2.0

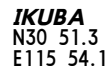
WUHAN, PR OF CHINA
STAR

Alt Set: hPa	Trans level: FL118	Trans alt:
		9850'
		10830' - 1031 hPa or above
		8860' - 979 hPa or below



**XSH 2A, XSH 3A, ZF 1A, ZF 2A
RWY 04 ARRIVALS
FROM NORTH & EAST**

HEFEI
D * 116.7 HFE
.... ...
N31 46.8 E117 18.1



XISHUI

D	*	115.4	XSH
N30	26.3	E115	16.2

*384 SY

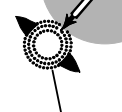
N30	26.5	E115	15.9
-----	------	------	------

CAT C & D
A† FL157
CAT B
A† FL138
CAT A
A† enroute ALT



CAT C & D
A† FL157 or at FL138
CAT B
A† FL118
CAT A
A† enroute ALT

TIANHE
*254 HG
N30 55.5 E114 21.2
At 5910'



(IAF)
HEBAOHU
*274 DA
N30 41.9 E113 58.4
At 2960'

(IAF)
WUHAN
*346 D
N30 46.0 E114 11.5
At 2960'

© JEPPESEN SANDERSON, INC., 2004. ALL RIGHTS RESERVED.

ZHHH/WUH
TIANHE

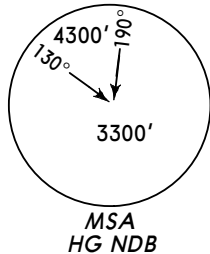
26 NOV 04
JEPPESEN
10-2A

WUHAN, PR OF CHINA
STAR

*ATIS
126.6
*Apt Elev
112'

Alt Set: hPa Trans level: FL118 Trans alt:

9850'
10830' - 1031 hPa or above
8860' - 979 hPa or below



FT/METER CONVERSION

QNH	
10830'	- 3300m
9850'	- 3000m
8860'	- 2700m
5910'	- 1800m
4930'	- 1500m
3940'	- 1200m

FL CONVERSION

FL157	FL4800m
FL138	FL4200m
FL118	FL3600m

XSH 11A, ZF 11A
RWY 22 ARRIVALS
FROM NORTH & EAST



NOT TO SCALE

HEFEI
D *116.7 HFE
N31 46.8 E117 18.1

IKUBA
N30 51.3
E115 54.1

XISHUI
D *115.4 XSH
N30 26.3 E115 16.2
*384 SY
N30 26.5 E115 15.9

CAT C & D
At FL157
CAT B
At FL138
CAT A
At enroute ALT

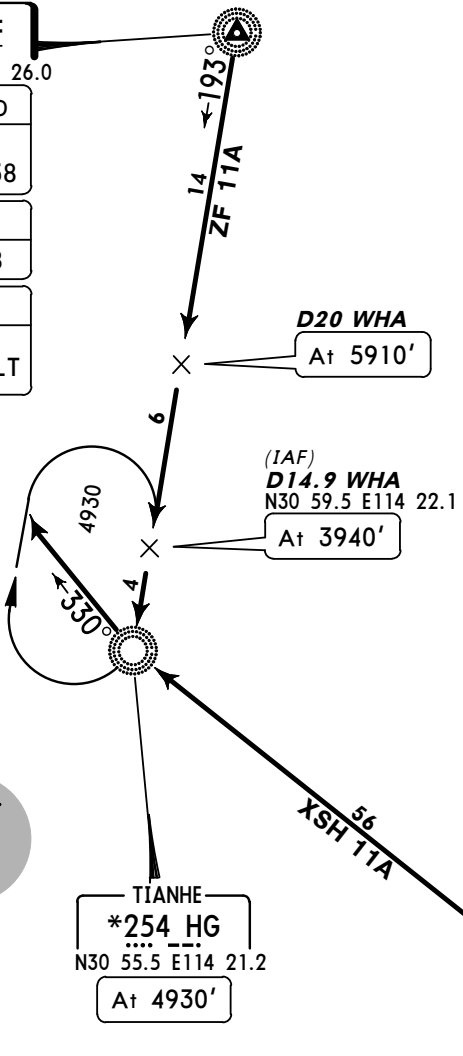
D20 WHA
At 5910'

(IAF)
D14.9 WHA
N30 59.5 E114 22.1
At 3940'

TIANHE
*254 HG
N30 55.5 E114 21.2
At 4930'

TIANHE
D *112.2 WHA
N30 47.1 E114 12.3

HEKOU
*369 ZF
N31 20.0 E114 26.0
CAT C & D
At FL157
or at FL138
CAT B
At FL118
CAT A
At enroute ALT



ZHHH/WUH
TIANHE

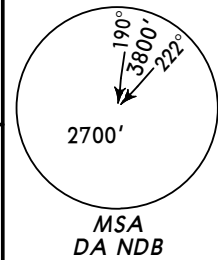
JEPPESEN
26 NOV 04 **(10-2B)**

WUHAN, PR OF CHINA
STAR

*ATIS
126.6

Apt Elev
112'

Alt Set: hPa
Trans level: FL118 Trans alt: 9850'
10830' - 1031 hPa or above
8860' - 979 hPa or below



HZ 1A, LKO 1A, LKO 2A
RWY 04 ARRIVALS
FROM SOUTH & WEST

TIANMEN
***314 HZ**
N30 39.1 E113 09.1

CAT C & D

At FL167

CAT B

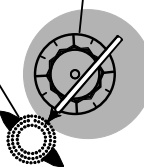
At FL128

CAT A

At enroute ALT

WUHAN
***346 D**
N30 46.0 E114 11.5

TIANHE
***112.2 WHA**
N30 47.1 E114 12.3



(IAF)
HEBAOHU
***274 DA**
N30 41.9 E113 58.4
At 2960'

(IAF)
D24.5 WHA
N30 28.6 E113 53.7
At 3940'

LONGKOU
***115.8 LKO**
N29 55.0 E113 41.8

CAT C & D

At FL167

CAT B

At FL128

CAT A

At enroute ALT



FL CONVERSION	
FL167	FL5100m
FL128	FL3900m
FL118	FL3600m

FT/METER CONVERSION	
QNH	
10830'	- 3300m
9850'	- 3000m
8860'	- 2700m
3940'	- 1200m
2960'	- 900m

ZHHH/WUH
TIANHE

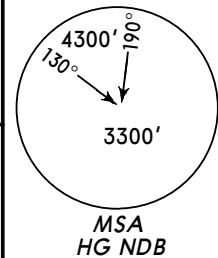
JEPPESEN
26 NOV 04 **(10-2C)**

WUHAN, PR OF CHINA
STAR

*ATIS
126.6

Apt Elev
112'

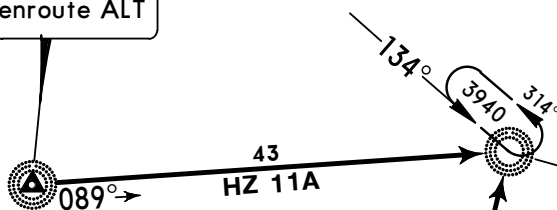
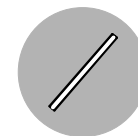
Alt Set: hPa
Trans level: FL118 Trans alt: 9850'
10830' - 1031 hPa or above
8860' - 979 hPa or below



HZ 11A, LKO 11A
RWY 22 ARRIVALS
FROM SOUTH & WEST

TIANMEN
***314 HZ**
N30 39.1 E113 09.1
CAT C & D
At FL167
CAT B
At FL128
CAT A
At enroute ALT

TIANHE
***254 HG**
N30 55.5 E114 21.2



(IAF)
HEBAOHU
***274 DA**
N30 41.9 E113 58.4
At 3940'

LONGKOU
***115.8 LKO**
N29 55.0 E113 41.8
CAT C & D
At FL167
CAT B
At FL128
CAT A
At enroute ALT



FL CONVERSION
FL167 **FL5100m**
FL128 **FL3900m**
FL118 **FL3600m**

FT/METER CONVERSION
QNH
10830' - 3300m
9850' - 3000m
8860' - 2700m
3940' - 1200m

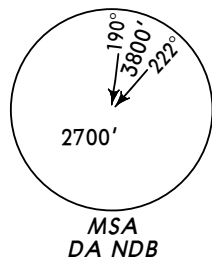
ZHHH/WUH
TIANHE

26 NOV 04
10-3

JEPPESEN
WUHAN, PR OF CHINA
SID

Apt Elev
112'

Trans level: FL118 Trans alt:
9850'
10830' - 1031 hPa or above
8860' - 979 hPa or below



XSH 1D, ZF 1D
RWY 04 DEPARTURES
TO NORTH & EAST



HEFEI
D * 116.7 HFE
N31 46.8 E117 18.1

IKUBA
N30 51.3
E115 54.1

FL CONVERSION
FL118 FL3600m
FL128 FL3900m
FL148 FL4500m
FL167 FL5100m

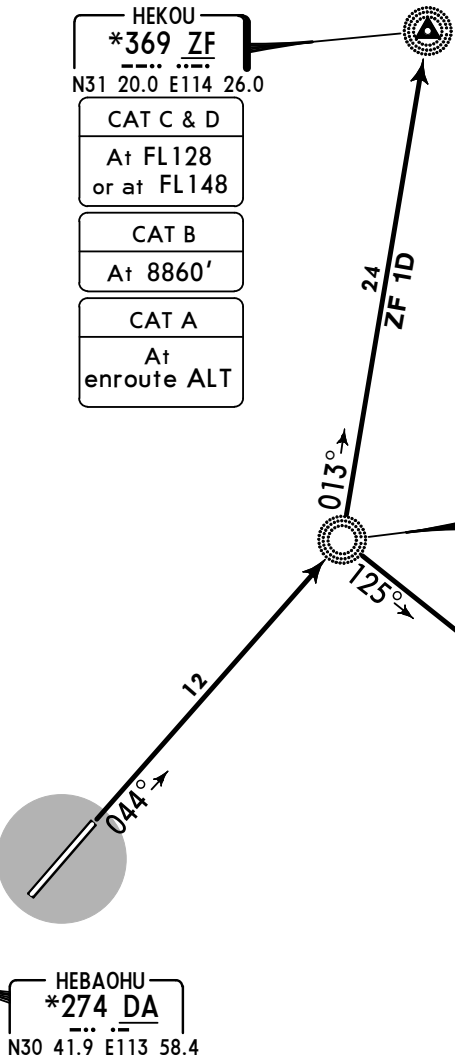
FT/METER CONVERSION
QNH
3940' - 1200m
8860' - 2700m
9850' - 3000m
10830' - 3300m

XISHUI
D * 115.4 XSH
N30 26.3 E115 16.2
* 384 SY
N30 26.5 E115 15.9

CAT C & D
At FL148
or at FL167
CAT B
At FL128
CAT A
At enroute ALT

TIANHE
* 254 HG
N30 55.5 E114 21.2
At 3940'

HEKOU
* 369 ZF
N31 20.0 E114 26.0
CAT C & D
At FL128
or at FL148
CAT B
At 8860'
CAT A
At enroute ALT



ZHHH/WUH
TIANHE

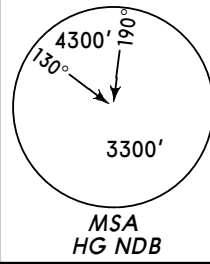
26 NOV 04
10-3A

WUHAN, PR OF CHINA

SID

Apt Elev
112'

Trans level: FL118 Trans alt:
9850'
10830' - 1031 hPa or above
8860' - 979 hPa or below



XSH 11D, ZF 11D

RWY 22 DEPARTURES
TO NORTH & EAST

HEFEI
D * 116.7 HFE
N31 46.8 E117 18.1



NOT TO SCALE

XISHUI
D * 115.4 XSH
N30 26.3 E115 16.2
*384 SY
N30 26.5 E115 15.9
CAT C & D
At FL148
or at FL167
CAT B
At FL128
CAT A
At enroute ALT

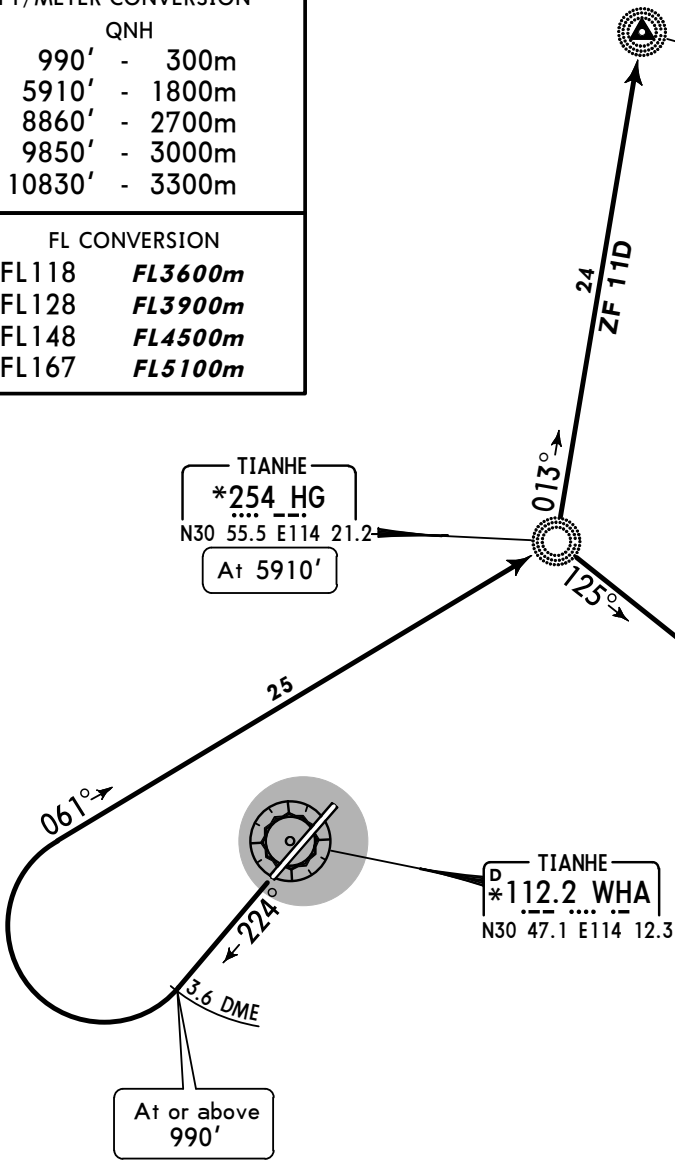
HEKOU
*369 ZF
N31 20.0 E114 26.0
CAT C & D
At FL128
or at FL148
CAT B
At 8860'
CAT A
At enroute ALT

TIANHE
D * 112.2 WHA
N30 47.1 E114 12.3

TIANHE
*254 HG
N30 55.5 E114 21.2
At 5910'

FT/METER CONVERSION	
QNH	
990'	- 300m
5910'	- 1800m
8860'	- 2700m
9850'	- 3000m
10830'	- 3300m

FL CONVERSION	
FL118	FL3600m
FL128	FL3900m
FL148	FL4500m
FL167	FL5100m



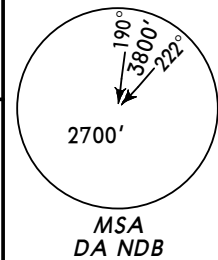
ZHHH/WUH
TIANHE

JEPPESEN
26 NOV 04 (10-3B)

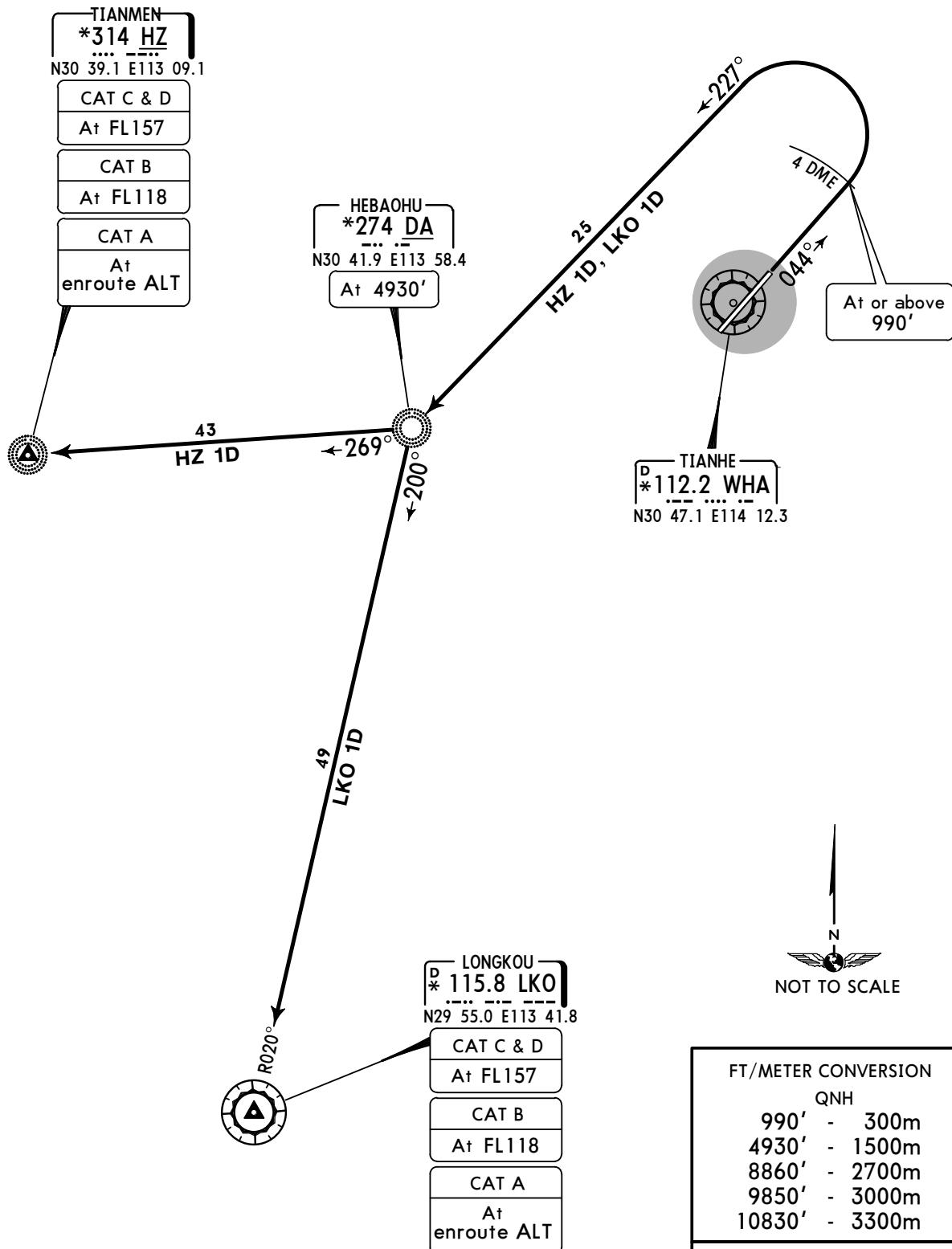
WUHAN, PR OF CHINA
SID

Apt Elev
112'

Trans level: FL118 Trans alt: 9850'
10830' - 1031 hPa or above
8860' - 979 hPa or below



HZ 1D, LKO 1D
RWY 04 DEPARTURES
TO SOUTH & WEST



FT/METER CONVERSION

QNH

990'	-	300m
4930'	-	1500m
8860'	-	2700m
9850'	-	3000m
10830'	-	3300m

FL CONVERSION

FL118	FL3600m
FL157	FL4800m

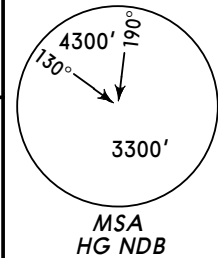
ZHHH/WUH
TIANHE

JEPPESSEN
26 NOV 04 (10-3C)

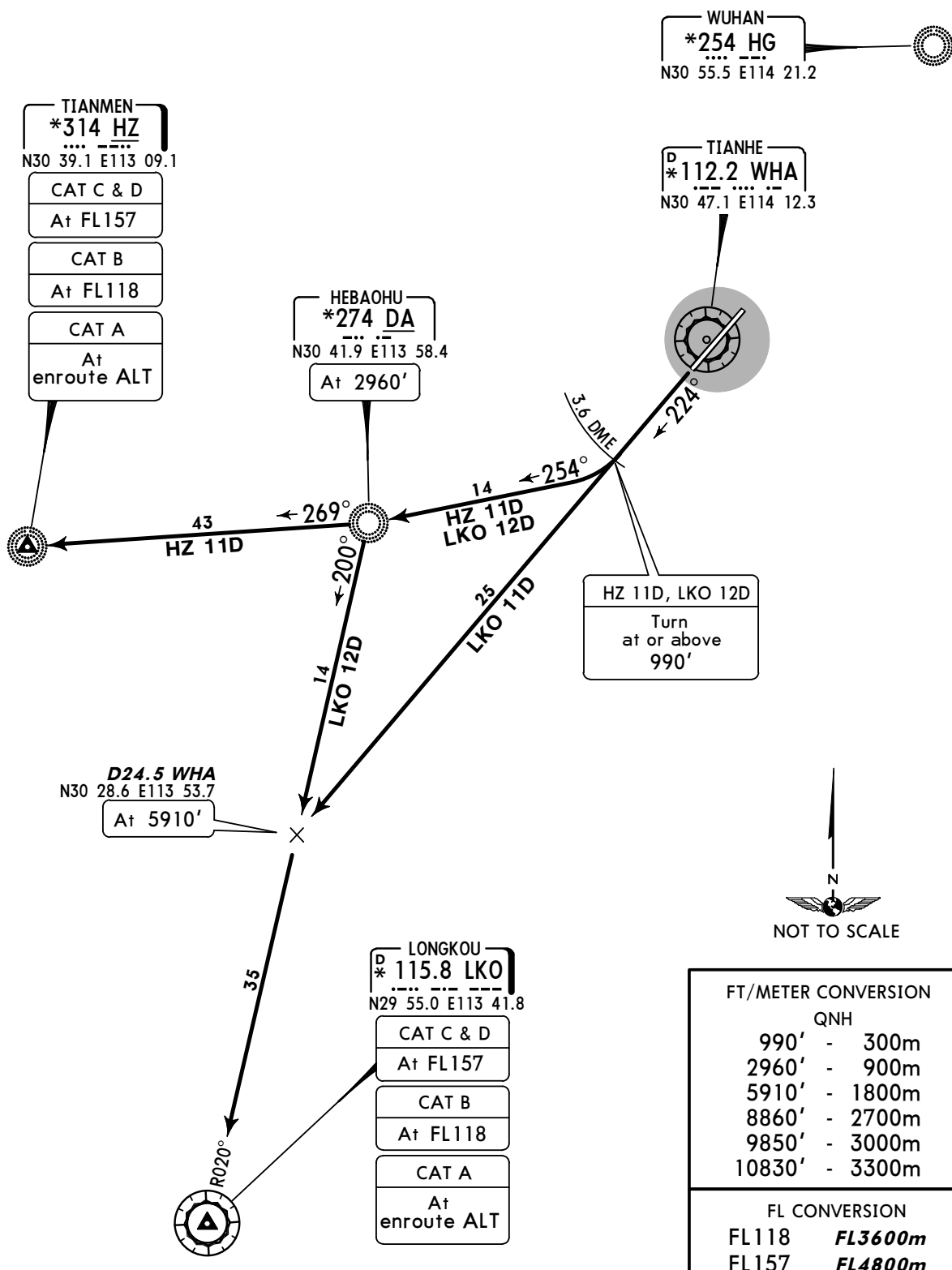
WUHAN, PR OF CHINA
SID

Apt Elev
112'

Trans level: FL118 Trans alt: 9850'
10830' - 1031 hPa or above
8860' - 979 hPa or below



HZ 11D, LKO 11D, LKO 12D
RWY 22 DEPARTURES
TO SOUTH & WEST



ZHHH/WUH

Apt Elev **112'**
WHA 112.2 - On Airport

JEPPesen

13 JUN 03 **(10-9)**

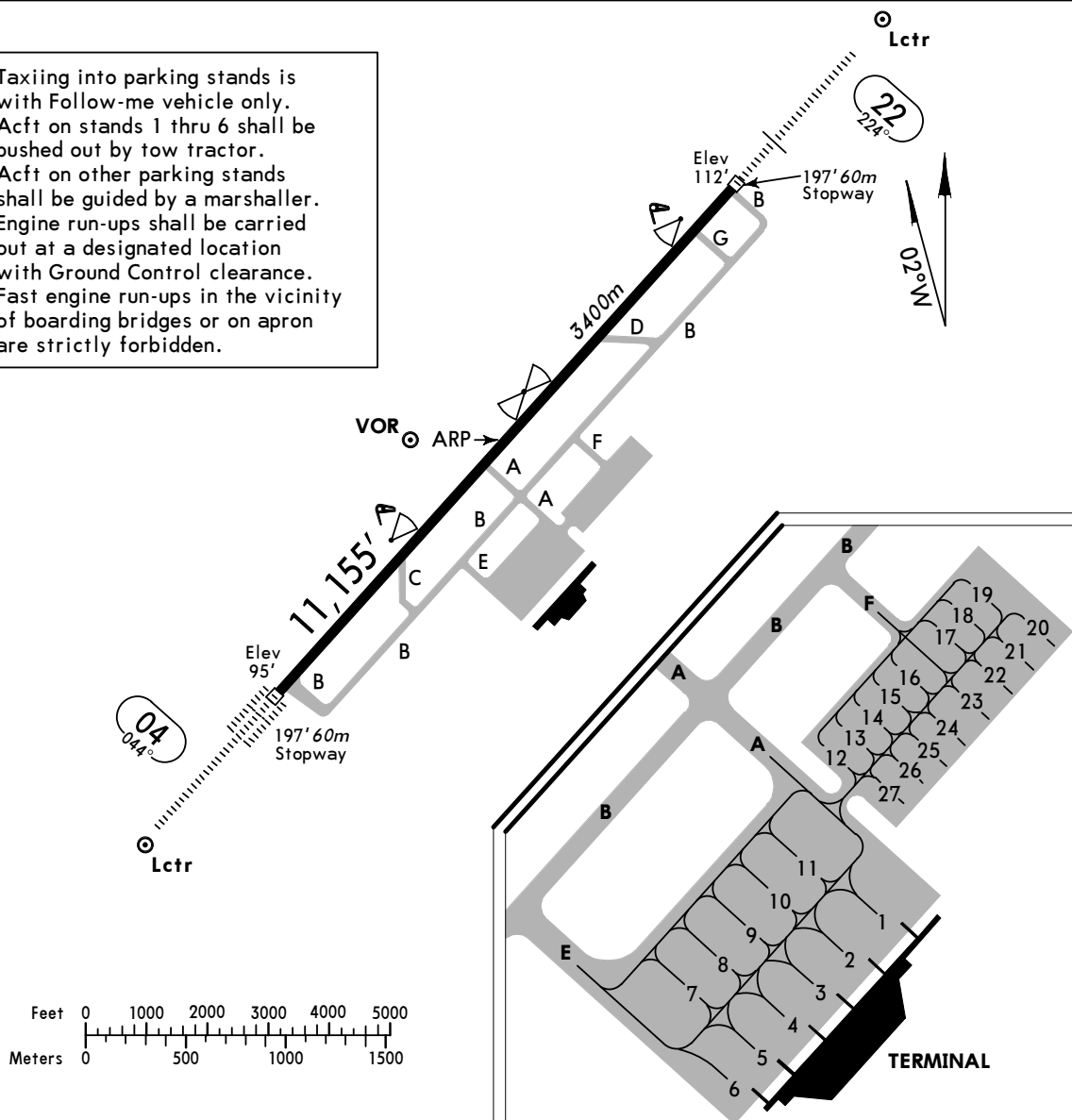
WUHAN, PR OF CHINA

TIANHE

N30 47.1 E114 12.6

*ATIS	*WUHAN Ground	*Tower
126.6	121.65	124.35

Taxiing into parking stands is with Follow-me vehicle only. Acft on stands 1 thru 6 shall be pushed out by tow tractor. Acft on other parking stands shall be guided by a marshaller. Engine run-ups shall be carried out at a designated location with Ground Control clearance. Fast engine run-ups in the vicinity of boarding bridges or on apron are strictly forbidden.



ADDITIONAL RUNWAY INFORMATION

RWY		USABLE LENGTHS		TAKE-OFF	WIDTH
		Threshold	Landing Beyond		
04	HIRL (60m) CL (30m) HIALS SFL PAPI-L ① RVR		10,213' 3113m		148'
22	HIRL (60m) CL (30m) HIALS PAPI-L ① RVR		10,148' 3093m		45m

① (angle 3.0°)

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

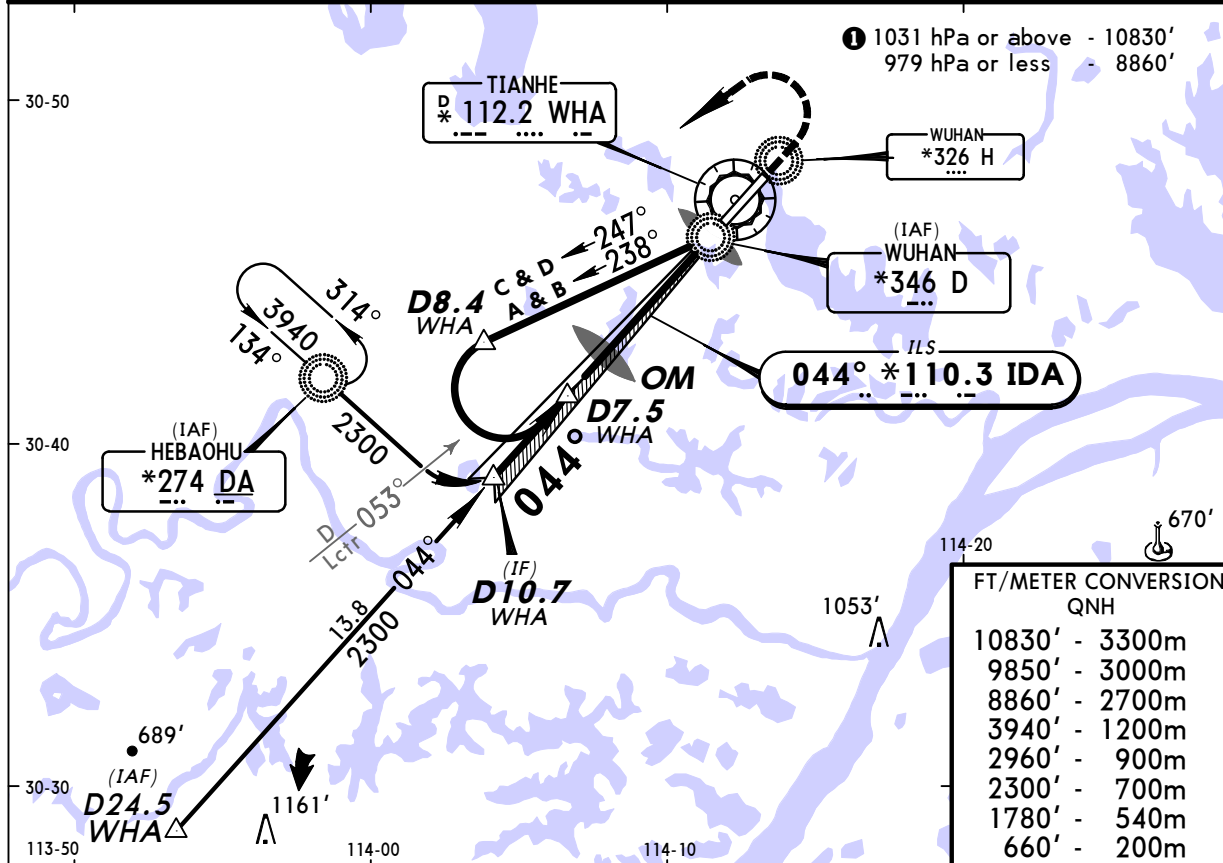
ZHHH/WUH
TIANHE

JEPPESSEN
11 FEB 05 **(11-1)**

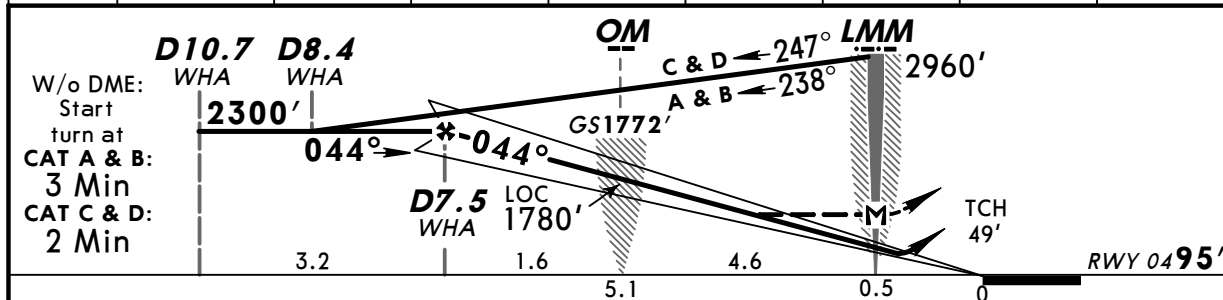
WUHAN, PR OF CHINA
ILS DME Rwy 04

BRIEFING STRIP

*ATIS 126.6		*WUHAN Tower 124.35		*Ground 121.65	
LOC IDA *110.3	Final Apch Crs 044°	GS OM 1772' (1677')	ILS DA(H) Refer to Minimums	Apt Elev 112' RWY 95'	
MISSED APCH: Climb STRAIGHT AHEAD to 660', then turn LEFT to reach DA NDB at 2960'.					
Alt Set: hPa	Rwy Elev: 3 hPa	Trans level: FL 118	Trans alt: 9850' ①	MSA DA NDB	



LOC (GS out)	WHA DME	7.0	6.0	5.0	4.0	3.0	2.0	1.0
	ALTITUDE	2130'	1820'	1500'	1180'	860'	540'	220'



Gnd speed-Kts	70	90	100	120	140	160	HIALS-II		
ILS GS 3.00° or	377	484	538	646	753	861	PAPI		
LOC Descent Gradient 5.2%							660' 2960' DA 274		
MAP at LMM							↑ LT		

STRAIGHT-IN LANDING RWY 04						CIRCLE-TO-LAND		
ILS			LOC (GS out)					
ABC: 295' (200')			MDA(H) 430' (335')					
D: 305' (210')								
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	630' (518')	1600m
B						135		
C			180			840' (728')	3200m	
D			205			840' (728')	3600m	

PANS OPS 4

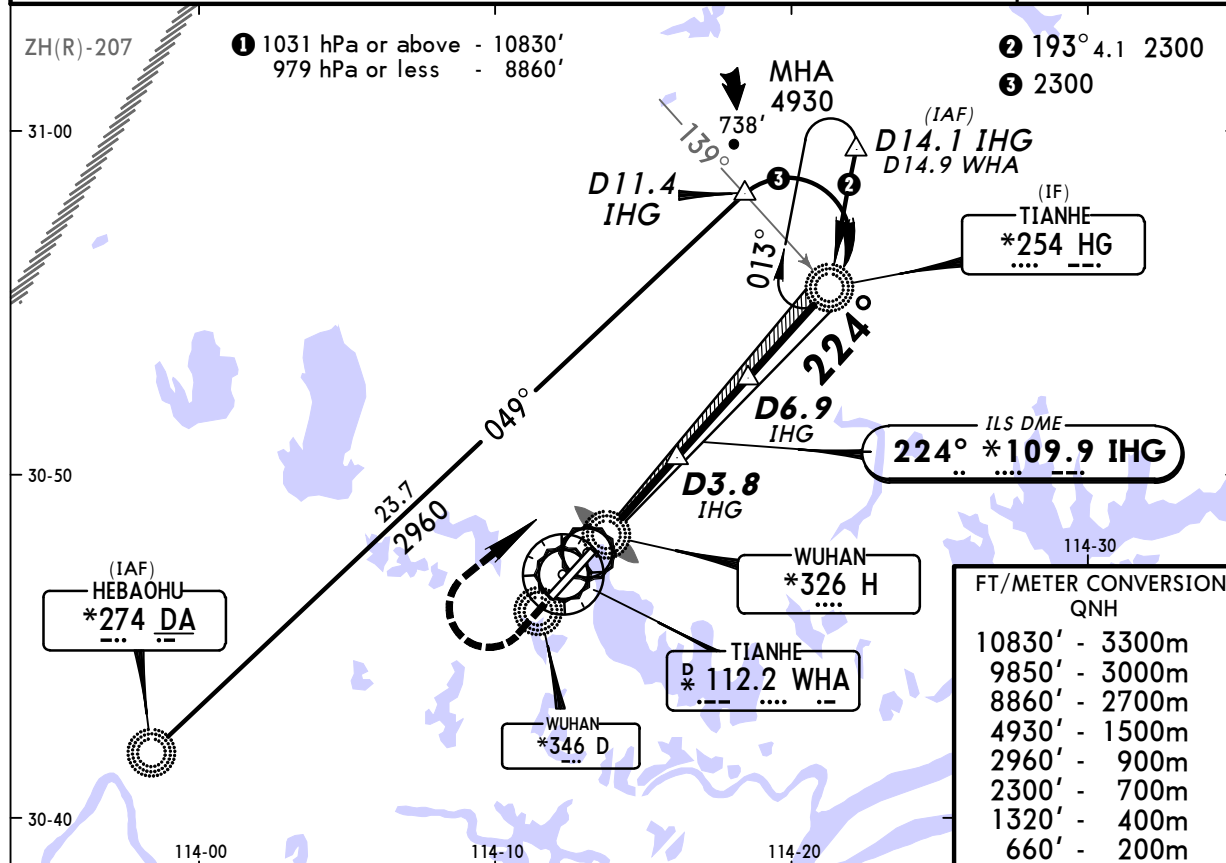
ZHHH/WUH
TIANHE

JEPPESSEN
11 FEB 05 **(11-2)**

WUHAN, PR OF CHINA
ILS DME Rwy 22

BRIEFING STRIP

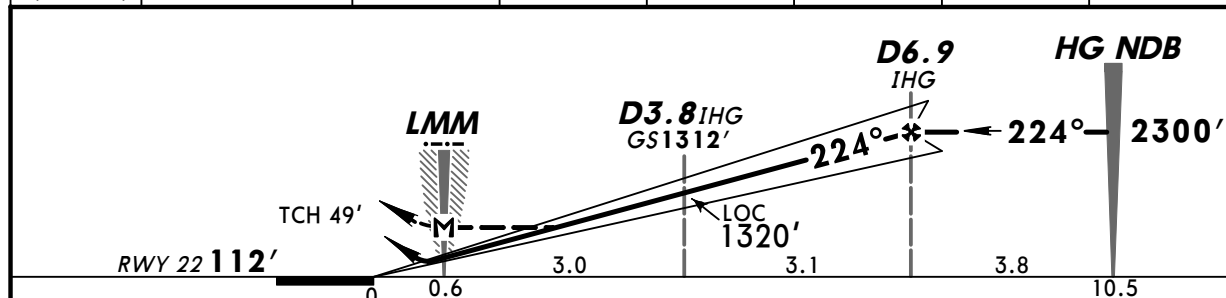
*ATIS 126.6		*WUHAN Tower 124.35		*Ground 121.65	
LOC IHG *109.9	Final Apch Crs 224°	GS D3.8 IHG 1312' (1200')	ILS DA(H) 312' (200')	Apt Elev 112' RWY 112'	4300' 190° 130° 3300'
MISSED APCH: Climb STRAIGHT AHEAD to 660', then turn RIGHT to reach HG NDB at 2960'.					
Alt Set: hPa	Rwy Elev: 4 hPa	Trans level: FL 118	Trans alt: 9850' ①	MSA HG NDB	



FT/METER CONVERSION
QNH

10830'	-	3300m
9850'	-	3000m
8860'	-	2700m
4930'	-	1500m
2960'	-	900m
2300'	-	700m
1320'	-	400m
660'	-	200m

LOC (GS out)	IHG DME	1.0	2.0	3.0	4.0	5.0	6.0
	ALTITUDE	430'	750'	1070'	1390'	1700'	2020'



Gnd speed-Kts	70	90	100	120	140	160				
ILS GS 3.00° or LOC Descent Gradient 5.2%	377	484	538	646	753	861				
MAP at LMM										

STRAIGHT-IN LANDING RWY 22						CIRCLE-TO-LAND	
ILS		LOC (GS out)					
DA(H) 312' (200')		MDA(H) 510' (398')					
FULL	ALS out		LMM out	ALS out	Max Kts	MDA(H)	
A					100		
B					135		
C	RVR 720m VIS 800m	1200m	RVR 720m VIS 800m	NOT AUTH	180	840' (728')	3200m
D			1200m	2000m	205	840' (728')	3600m

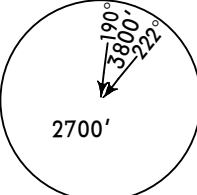
PANS OPS 4

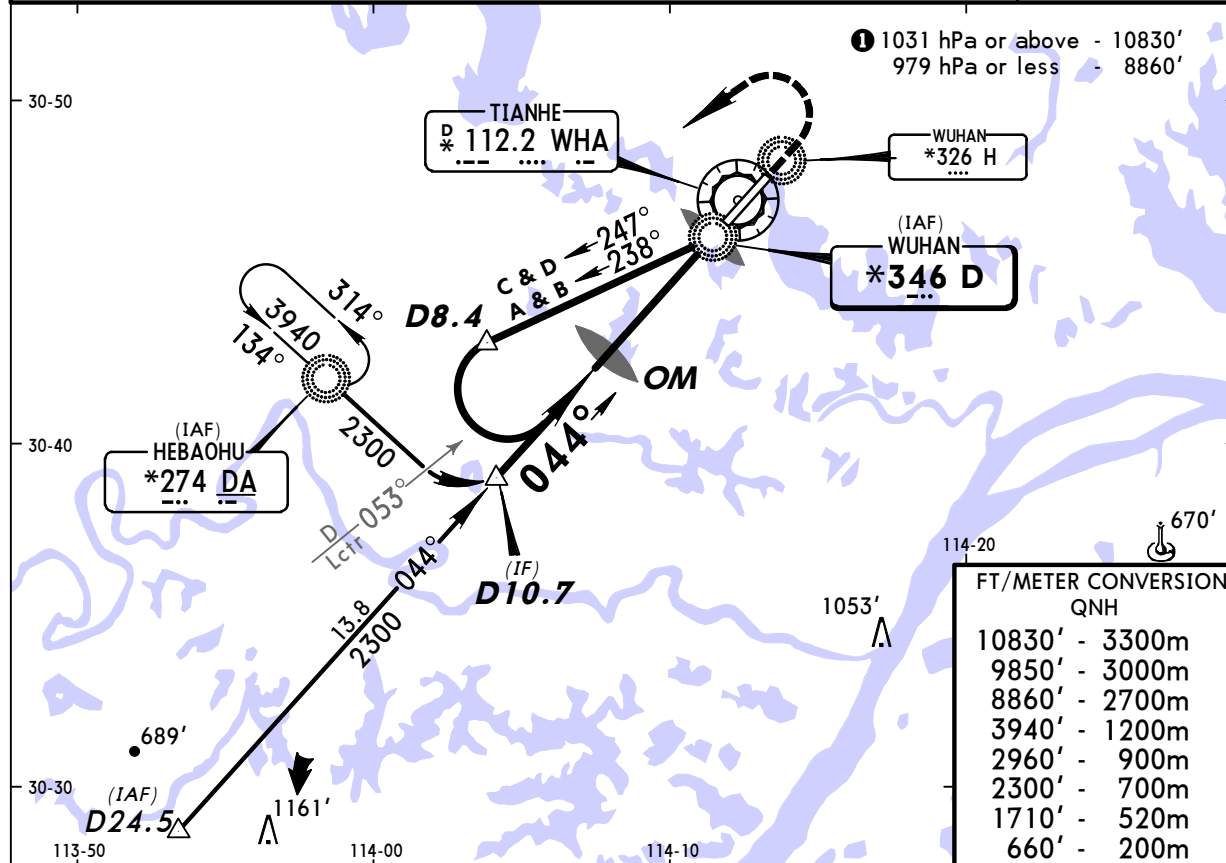
ZHHH/WUH
TIANHE

JEPPESSEN
11 FEB 05 **(16-1)**

WUHAN, PR OF CHINA
NDB DME Rwy 04

BRIEFING STRIP

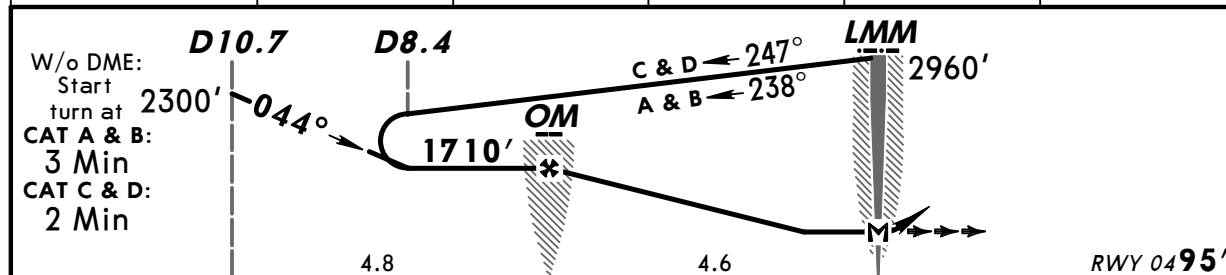
*ATIS 126.6		*WUHAN Tower 124.35		*Ground 121.65	
Lctr D *346	Final Apch Crs 044°	Minimum Alt OM 1710' (1615')	MDA(H) 430' (335')	Apt Elev 112' RWY 95'	
MISSED APCH: Climb STRAIGHT AHEAD to 660', then turn LEFT to reach DA NDB at 2960'.					
Alt Set: hPa	Rwy Elev: 3 hPa	Trans level: FL 118	Trans alt: 9850' ①	MSA DA NDB	



FT/METER CONVERSION
QNH

10830'	-	3300m
9850'	-	3000m
8860'	-	2700m
3940'	-	1200m
2960'	-	900m
2300'	-	700m
1710'	-	520m
660'	-	200m

WHA DME	5.0	4.0	3.0	2.0	1.0
ALTITUDE	1440'	1130'	830'	520'	220'



Gnd speed-Kts	70	90	100	120	140	160		660'	2960'	DA
Descent Gradient 5.0%	354	456	506	608	709	810		↑	↩	274
MAP at LMM										

STRAIGHT-IN LANDING RWY 04				CIRCLE-TO-LAND			
MDA(H) 430'(335')							
			ALS out	Max Kts	MDA(H)		
A	1200m		RVR 1500m VIS 1600m	100	630' (518') 1600m		
B				135			
C				180	840' (728') 3200m		
D	RVR 1500m VIS 1600m	205		840' (728') 3600m			

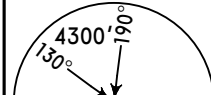
PANS OPS 4

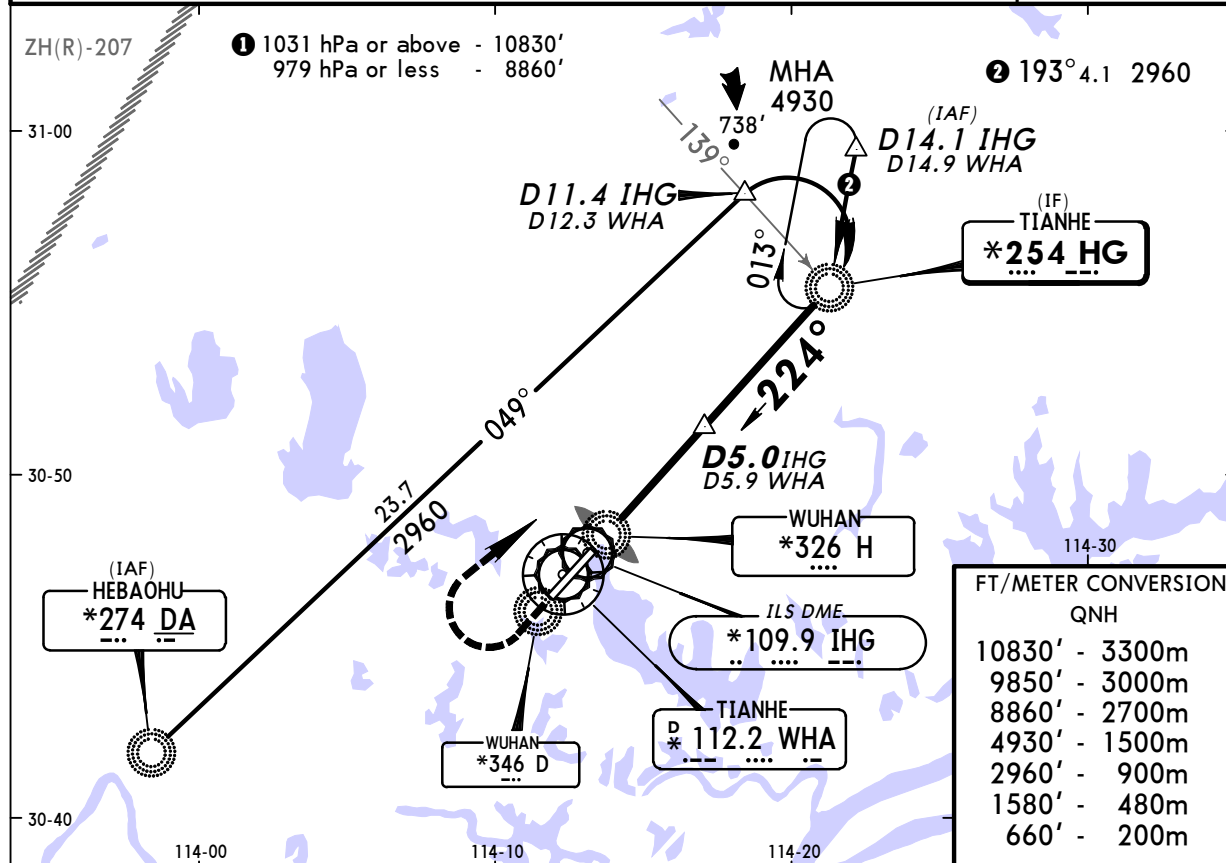
ZHHH/WUH
TIANHE

JEPPESEN
11 FEB 05 **(16-2)**

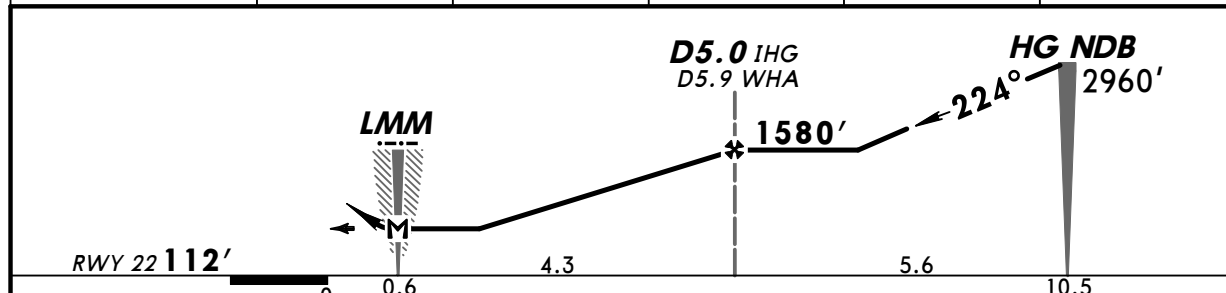
WUHAN, PR OF CHINA
NDB DME Rwy 22

BRIEFING STRIP

*ATIS 126.6		*WUHAN Tower 124.35		*Ground 121.65	
NDB HG *254	Final Apch Crs 224°	Minimum Alt D5.0 IHG 1580' (1468')	MDA(H) 510' (398')	Apt Elev 112' RWY 112'	
MISSED APCH: Climb STRAIGHT AHEAD to 660', then turn RIGHT to reach HG NDB at 2960'.					
Alt Set: hPa Rwy Elev: 4 hPa		Trans level: FL 118		Trans alt: 9850' ①	
					MSA HG NDB



IHG DME	1.0	2.0	3.0	4.0	5.0
ALTITUDE	410'	700'	990'	1280'	1580'



Gnd speed-Kts	70	90	100	120	140	160		660'	2960'	HG
Descent Gradient 4.8%	340	437	486	583	681	778		↑	↻ RT	254
MAP at LMM										

STRAIGHT-IN LANDING RWY 22				CIRCLE-TO-LAND			
MDA(H) 510' (398')				MDA(H)			
		ALS out		Max Kts			
A	1200m	RVR 1500m VIS 1600m		100	630' (518')		
B				135	840' (728')		
C				180	840' (728')		
D	RVR 1500m VIS 1600m	2000m		205	840' (728')		

PANS OPS 4