

General Info

Fuzhou, CHN

N 25°56.0' E 119°39.7' Mag Var: 3.3°

Elevation: 46'

Public, Control Tower, IFR, No Fee, Rotating Beacon, Customs

Fuel: Jet A

Time Zone Info: GMT+8:00 uses DST

Runway Info

Runway 03-21 11811' x 148' concrete

Runway 03 (30.0m) TDZE 26'

Lights: Edge, ALS, Centerline, TDZ

Runway 21 (210.0m) TDZE 47'

Lights: Edge, ALS, Centerline

Right Traffic

Communications Info

ATIS **126.4** MF

Fuzhou Tower **124.35** Secondary

Fuzhou Tower **118.45**

Fuzhou Ground Control **121.9**

Fuzhou Approach Control **133.05** Secondary

Fuzhou Approach Control **119.45**

Notebook Info

ZSFZ/FOC
CHANGLE

JEPPesen
12 SEP 03 **10-3**

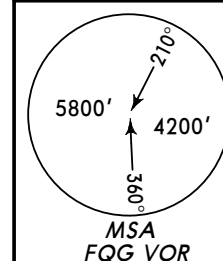
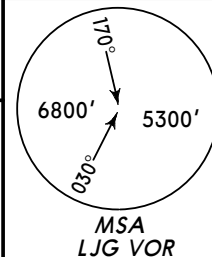
FUZHOU, PR OF CHINA

SID

Apt Elev
46'

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

FQG 01D, FQG 11D, FQG 12D
LJG 01D, LJG 11D
RWYS 03, 21 DEPARTURES



ALT CONVERSION	
660'	200m
1320'	400m
2630'	800m
3940'	1200m
4930'	1500m
5910'	1800m
6890'	2100m
7880'	2400m
8860'	2700m
9850'	3000m
10830'	3300m

FL CONVERSION
FL118 **FL3600m**



LIANJIANG
D 117.6 LJG
N26 13.2 E119 32.8

LJG 01D
At 4930'
or by ATC

LJG 11D
At 7880'
or by ATC

At or above
3940'

D20 FQG
At 4930'

D15 FQG
At 6890'
or by ATC

FUQING
D 117.4 FQG
N25 44.4 E119 23.0

FQG 01D, 11D
At 9850'
or by ATC

FQG 12D
At 5910'

FQG 11D, LJG 11D
Turn at 660'

At 2630'
or by ATC

FQG 12D

This SID requires a minimum climb gradient
of
255' per NM (4.2%) up to **2630'**.

Gnd speed-KT	75	100	150	200	250	300
255' per NM	319	425	638	851	1063	1276

ZSFZ/FOC

Apt Elev **46'**
N25 56.0 E119 39.7

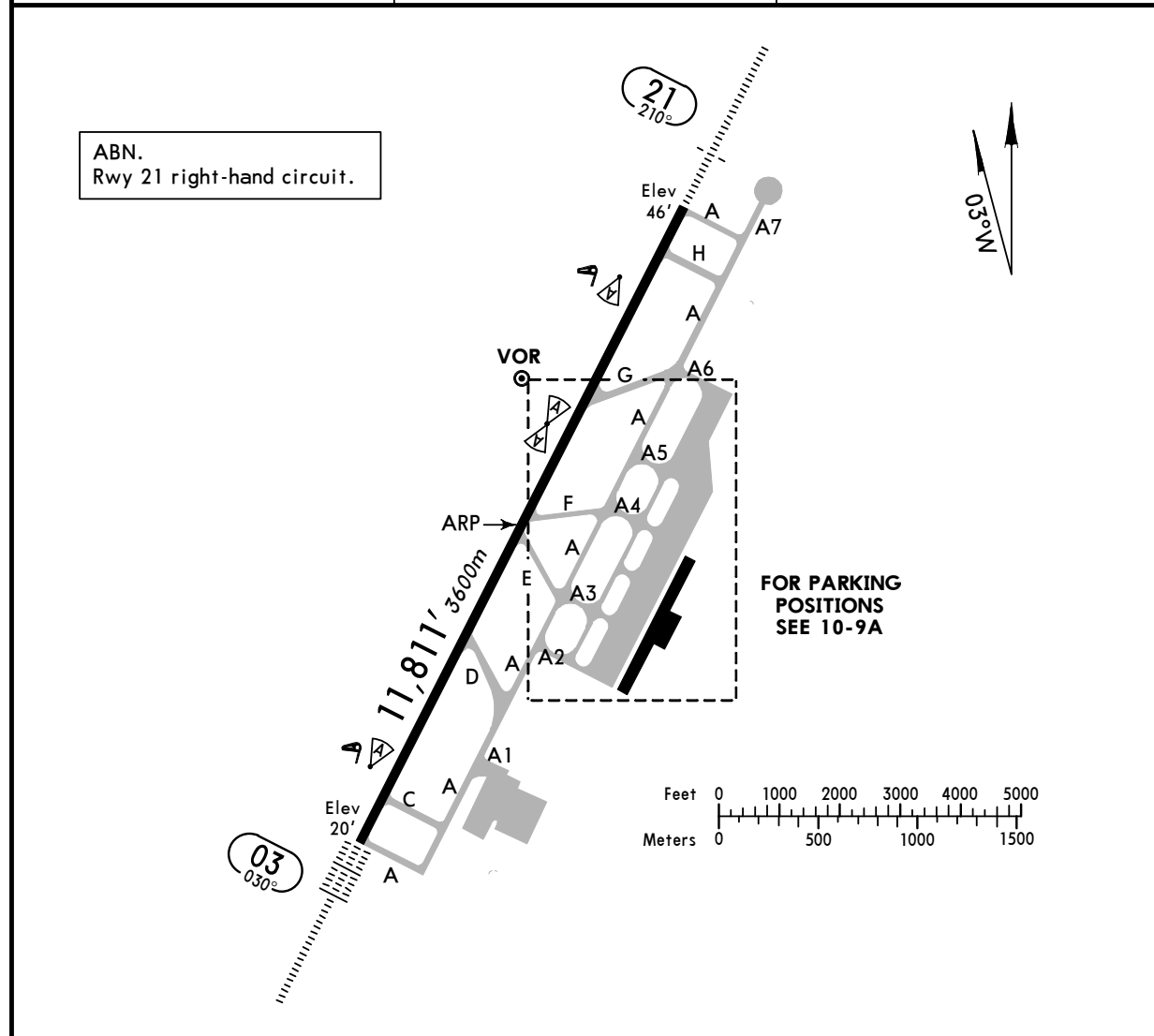
JEPPESSEN

29 SEP 06 (10-9)

FUZHOU, PR OF CHINA

CHANGLE

*ATIS	*FUZHOU Ground	*Tower
126.4	121.9	118.45



ADDITIONAL RUNWAY INFORMATION

RWY		USABLE LENGTHS		TAKE-OFF	WIDTH
		Threshold	Landing Beyond		
03	HIRL ① CL ② ALSF-II PAPI-L ③ HST-F & G RVR		10,843' 3305m		148'
21	HIRL ① CL ② HIALS PAPI-L ③ HST-D & E RVR		10,686' 3257m		45m

- ① (60m)
② (30m)
③ (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	

ZSFZ/FOC

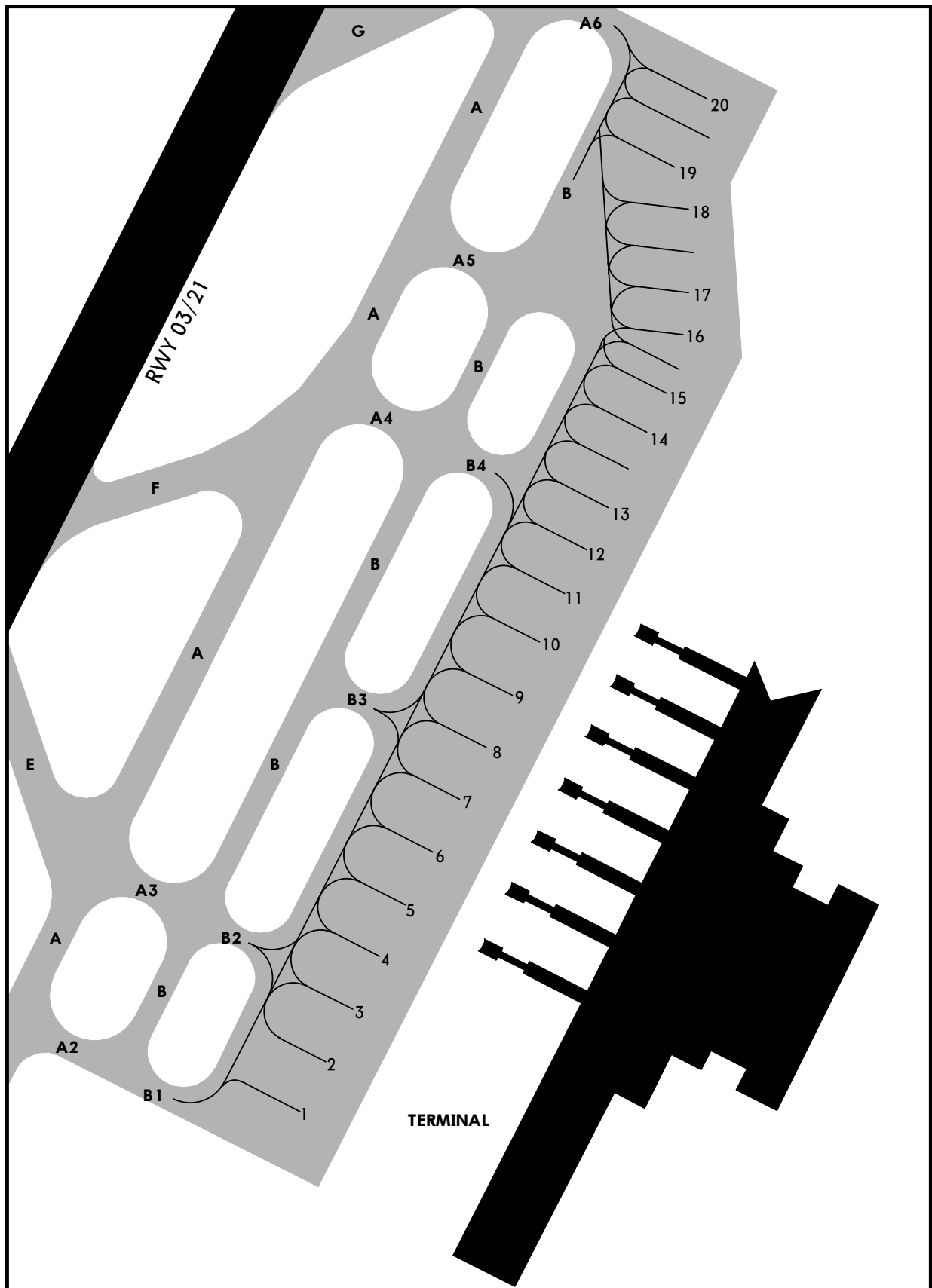
JEPPESEN

FUZHOU, PR OF CHINA

29 SEP 06

10-9A

CHANGLE



ZSFZ/FOC
CHANGLE

JEPPesen
24 JUN 05 **(11-1)**

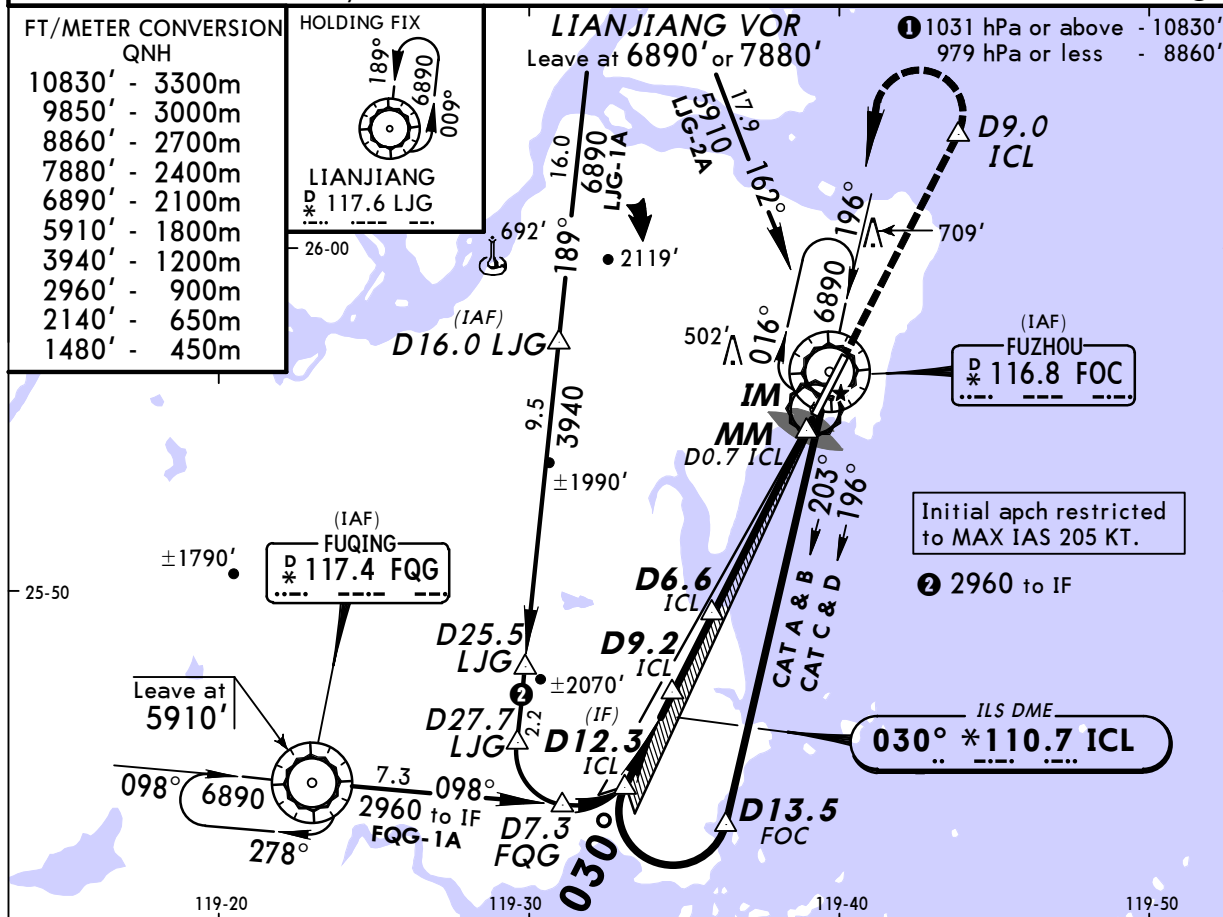
FUZHOU, PR OF CHINA
ILS DME Rwy 03

BRIEFING STRIP

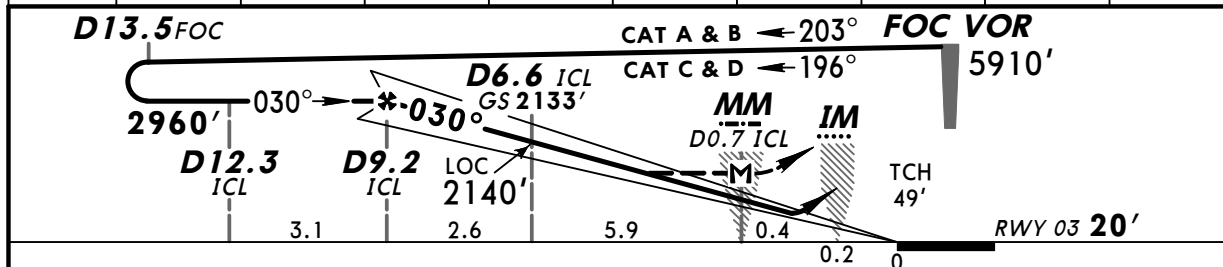
*ATIS		*FUZHOU Approach		*FUZHOU Tower		*Ground	
126.4		119.45		118.45		121.9	
LOC ICL *110.7	Final Apch Crs 030°	GS D6.6 ICL 2133' (2113')	ILS DA(H) 220' (200')	Apt Elev 46' RWY 20'			
MISSED APCH: Climb STRAIGHT AHEAD to reach D9.0 ICL at 1480' or above, then turn LEFT to reach FOC VOR at 5910'. MAX IAS 240 KT.							

MSA
FOC VOR

Alt Set: hPa Rwy Elev: 1 hPa Trans level: FL 118 Trans alt: 9850' **①**



LOC (GS out)	ICL DME	8.0	7.0	6.0	5.0	4.0	3.0	2.0	1.0
	ALTITUDE	2570'	2250'	1930'	1620'	1300'	980'	660'	340'



Gnd speed-Kts	70	90	100	120	140	160		240 KT MAX	1480' or above	D9.0 ICL
ILS GS 3.00° or	377	485	539	647	755	862				
LOC Descent Gradient 5.2%										

STRAIGHT-IN LANDING RWY 03				CIRCLE-TO-LAND			
ILS		LOC (GS out)		Not authorized East of rwy			
DA(H) 220' (200')		MDA(H) 380' (360')					
FULL	ALS out		ALS out	Max Kts	MDA(H)		
A				100	670' (624')	1600m	
B				135	990' (944')	2000m	
C	800m	1200m	800m	180	1220' (1174')	4800m	
D			1200m	205	2210' (2164')	4800m	

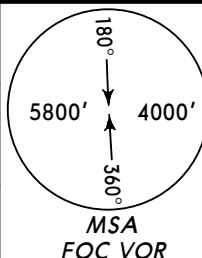
PANS OPS 4

ZSFZ/FOC
CHANGLE

JEPPesen **FUZHOU, PR OF CHINA**
24 JUN 05 **(11-2)** **MISSED APCH CLIMB**
GRAD MIM 3.0% **ILS DME Rwy 21**

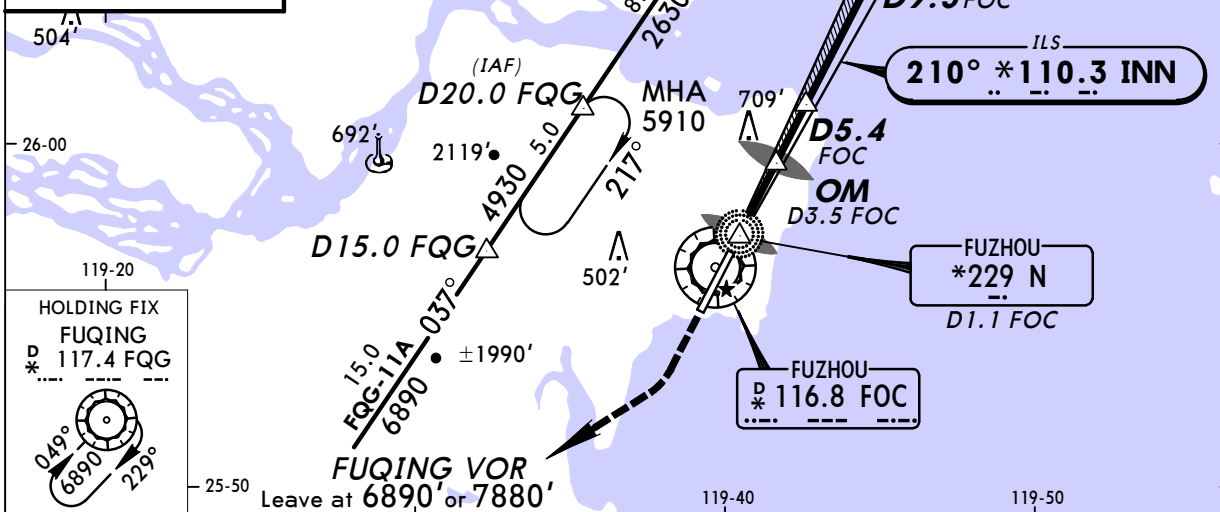
BRIEFING STRIP

*ATIS	*FUZHOU Approach	*FUZHOU Tower	*Ground	
126.4	119.45	118.45	121.9	
LOC INN	Final Apch Crs	GS OM	ILS DA(H)	Apt Elev 46'
*110.3	210°	1040' (994')	246' (200')	RWY 46'
MISSED APCH: Climb STRAIGHT AHEAD to 2300', then turn RIGHT to reach FQG VOR at 4930'. MAX IAS 240 KT.				
Alt Set: hPa	Rwy Elev: 2 hPa	Trans level: FL 118	Trans alt: 9850' 1	

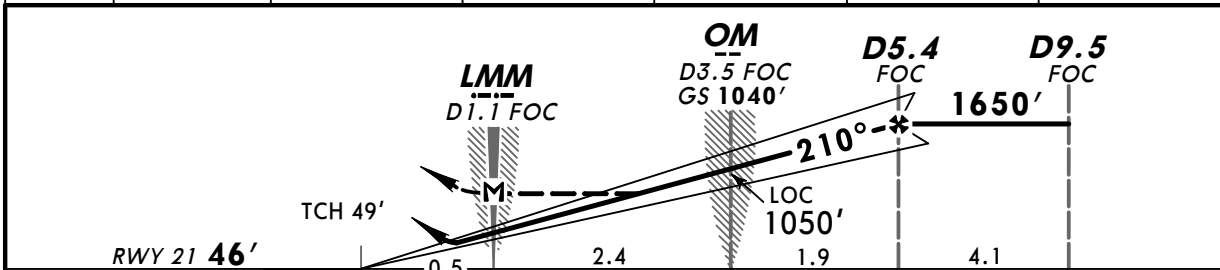


FT/METER CONVERSION
QNH

10830' -	3300m
9850' -	3000m
8860' -	2700m
7880' -	2400m
6890' -	2100m
5910' -	1800m
4930' -	1500m
2630' -	800m
2300' -	700m
1650' -	500m
1050' -	320m



LOC (GS out)	FOC DME	1.0	2.0	3.0	4.0	5.0
	ALTITUDE	240'	570'	880'	1200'	1520'



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/D1.1 FOC								
							HIALS PAPI	240 KT 2300' MAX ↑

STRAIGHT-IN LANDING RWY 21				CIRCLE-TO-LAND	
ILS		LOC (GS out)		Not authorized East of rwy	
DA(H) 246' (200')		MDA(H) 590' (544')			
FULL	ALS out	FULL	ALS out	Max Kts	MDA(H)
A				100	670' (624') 1600m
B		800m	1600m	135	990' (944') 2000m
C	800m 1200m	1600m	2400m	180	1220' (1174') 4800m
D		2000m	2800m	205	2210' (2164') 4800m

PANS OPS 4

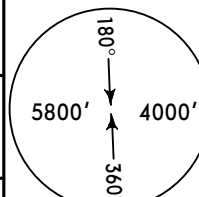
ZSFZ/FOC
CHANGLE

JEPPesen
24 JUN 05 **(13-1)**

FUZHOU, PR OF CHINA
VOR DME Rwy 03

BRIEFING STRIP

*ATIS	*FUZHOU Approach	*FUZHOU Tower	*Ground	
126.4	119.45	118.45	121.9	
VOR FOC *116.8	Final Aptch Crs 027°	Minimum Alt D6.4 FOC 1650' (1630')	MDA(H) 500' (480')	Apt Elev 46' RWY 20'
MISSED APCH: Climb STRAIGHT AHEAD to reach D8.0 FOC at 1810' or above, then turn LEFT to reach FOC VOR at 5910'. MAX IAS 240 KT.				

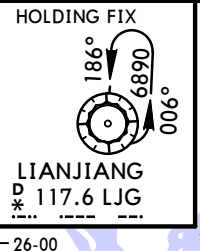


MSA
FOC VOR

Alt Set: hPa Rwy Elev: 1 hPa Trans level: FL 118 Trans alt: 9850' ①

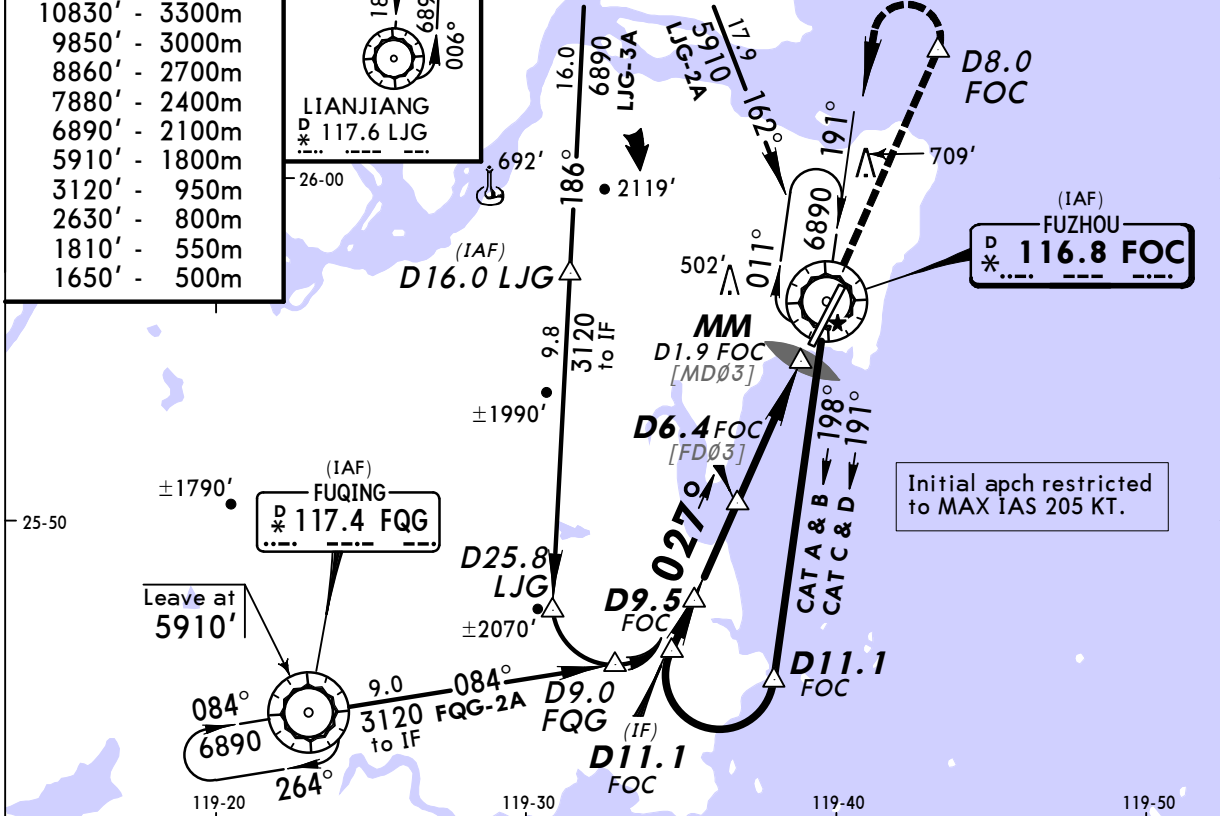
FT/METER CONVERSION
QNH

10830' -	3300m
9850' -	3000m
8860' -	2700m
7880' -	2400m
6890' -	2100m
5910' -	1800m
3120' -	950m
2630' -	800m
1810' -	550m
1650' -	500m

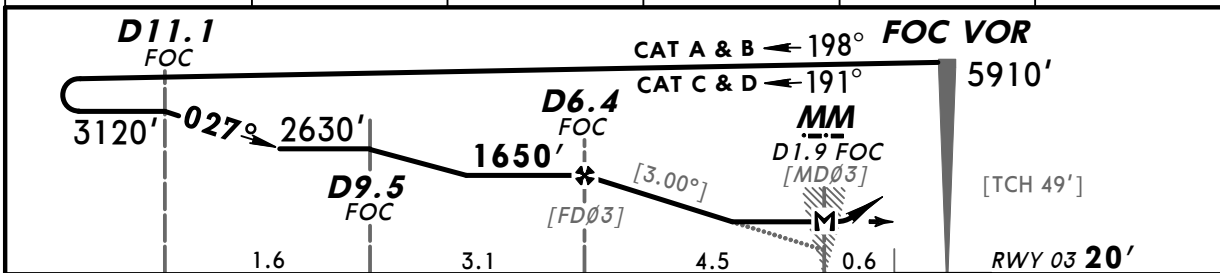


LIANJIANG VOR
Leave at 6890' or 7880'

① 1031 hPa or above - 10830'
979 hPa or less - 8860'



FOC DME	6.0	5.0	4.0	3.0	2.0
ALTITUDE	1530'	1210'	890'	580'	260'



Gnd speed-Kts	70	90	100	120	140	160		ALSIF-II	240 KT MAX	1810' or above	D8.0 FOC
Descent gradient 5.24% or Descent angle [3.00°]	372	478	531	637	743	849		PAPI			
MAP at MM/D1.9 FOC											

STRAIGHT-IN LANDING RWY 03						CIRCLE-TO-LAND			
MDA(H) 500' (480')						Not authorized East of rwy			
						Max Kts	MDA(H)		
A			ALS out			100	670' (624')	1600m	
B	800m		1600m			135	990' (944')	2000m	
C	1200m		2000m			180	1220' (1174')	4800m	
D	1600m		2400m			205	2210' (2164')	4800m	

PANS OPS 4

ZSFZ/FOC
CHANGLE

JEPPESEN
24 JUN 05 (13-2)

FUZHOU, PR OF CHINA
VOR DME Rwy 21

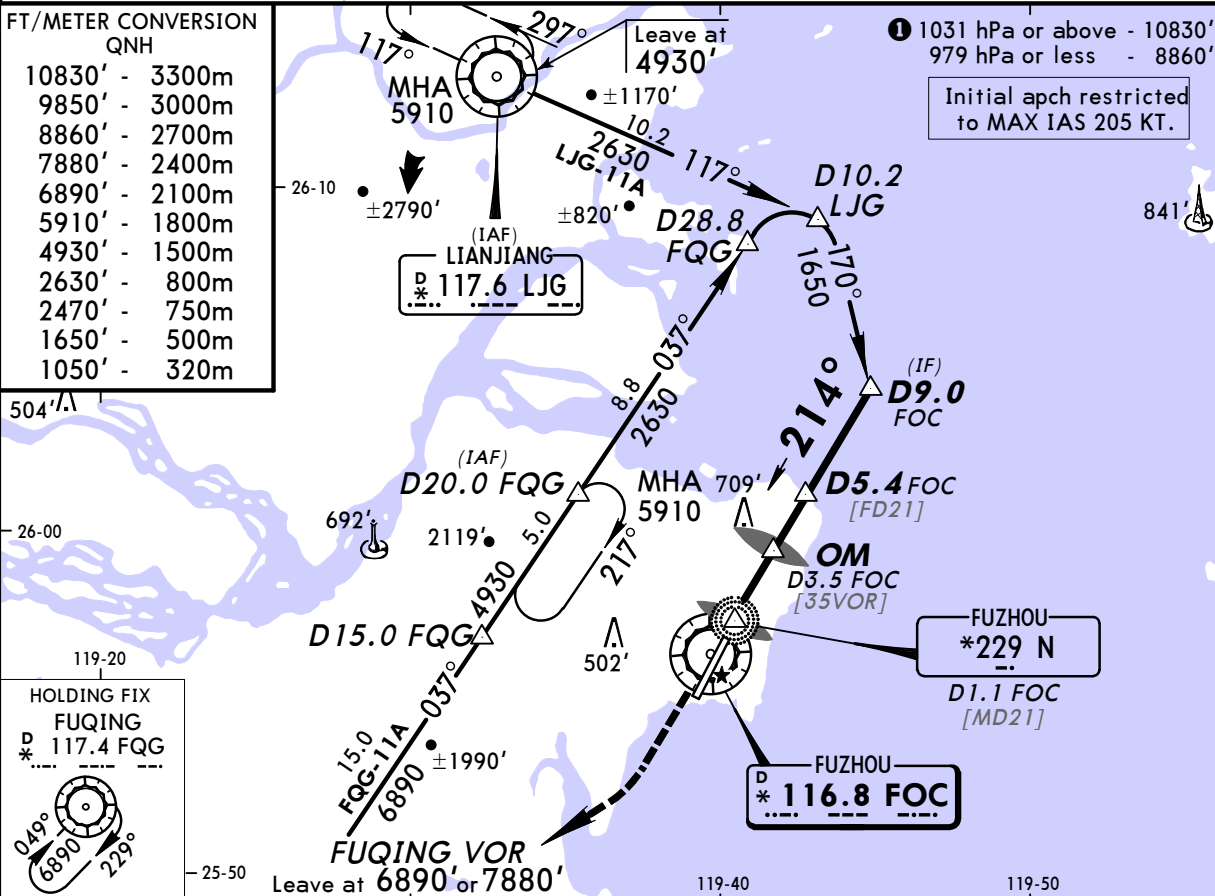
*ATIS		*FUZHOU Approach		*FUZHOU Tower		*Ground		
126.4		119.45		118.45		121.9		
VOR FOC *116.8	Final Apch Crs 214°	Minimum Alt D5.4 FOC 1650' (1604')	MDA(H) 620' (574')	Apt Elev 46' RWY 46'				

MISSED APCH: Climb STRAIGHT AHEAD to 2470', then turn RIGHT to reach FQG VOR at 4930'. MAX IAS 240 KT.

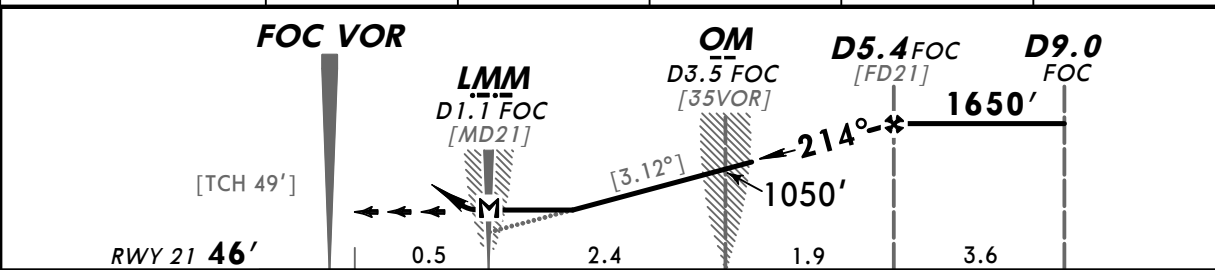
MSA
FOC VOR

Alt Set: hPa Rwy Elev: 2 hPa Trans level: FL 118 Trans alt: 9850' **1**

FT/METER CONVERSION	
QNH	
10830'	- 3300m
9850'	- 3000m
8860'	- 2700m
7880'	- 2400m
6890'	- 2100m
5910'	- 1800m
4930'	- 1500m
2630'	- 800m
2470'	- 750m
1650'	- 500m
1050'	- 320m



FOC DME	1.0	2.0	3.0	4.0	5.0
ALTITUDE	240'	570'	880'	1200'	1520'



<i>Gnd speed-Kts</i>	70	90	100	120	140	160		240 KT	2470'
<i>Descent gradient 5.44% or Descent angle [3.12°]</i>	386	497	552	662	773	883		MAX	↑
<i>MAP at LMM/D1.1 FOC</i>									

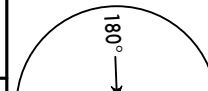
STRAIGHT-IN LANDING RWY 21			CIRCLE-TO-LAND		
MDA(H) 620' (574')			Not authorized East of rwy		
		ALS out	Max Kts	MDA(H)	
A	800m	1600m	100	670' (624')	1600m
B			135	990' (944')	2000m
C	1600m	2400m	180	1220' (1174')	4800m
D	2000m	2800m	205	2210' (2164')	4800m

ZSFZ
CHANGLE

JEPPESEN FUZHOU
27 JUL 01 (16-1) Eff 8 Aug 1601Z

FUZHOU, PR OF CHINA
 NDB Rwy 21

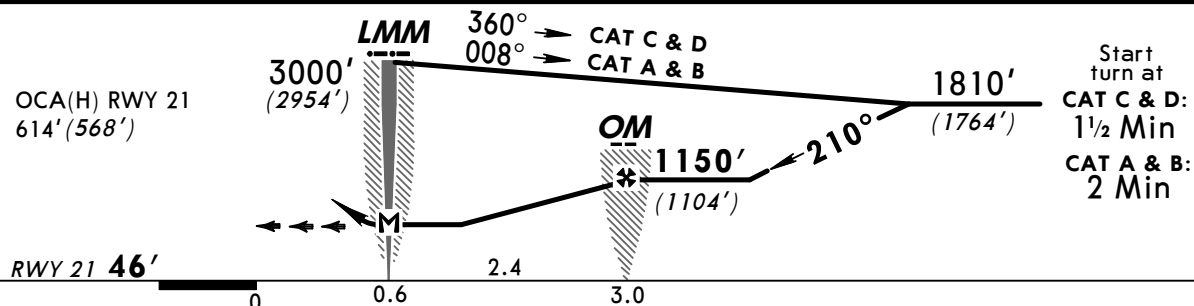
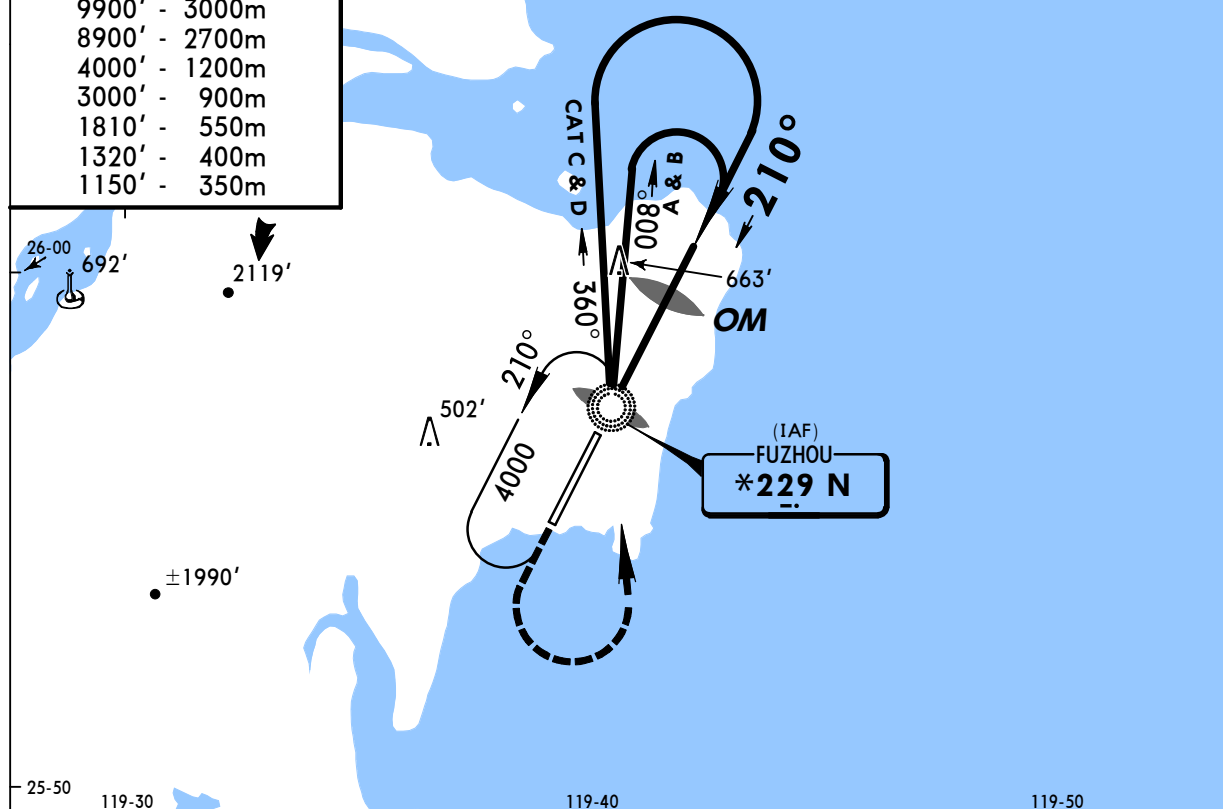
BRIEFING STRIP™

*ATIS		*FUZHOU Approach		*FUZHOU Tower		*Ground		
126.4		119.45		118.45		121.9		
Lctr N	Final Apch Crs	Minimum Alt OM	MDA(H)	Apt Elev 46'				
*229	210°	1150' (1104')	620' (574')	RWY 46'				
MISSED APCH: Climb STRAIGHT AHEAD to 1320', then turn LEFT to reach NDB at 3000'. MAX IAS 240 KT.								
Alt Set: hPa		Rwy Elev: 2 hPa		Trans level: FL 118		Trans alt: 9900' (9854') ①		
Initial apch restricted to MAX IAS 205 KT.								

FT/METER CONVERSION
QNH

10900' - 3300m
9900' - 3000m
8900' - 2700m
4000' - 1200m
3000' - 900m
1810' - 550m
1320' - 400m
1150' - 350m

① 1031 hPa or above - 10900' (10854')
979 hPa or less - 8900' (8854')



<i>Gnd speed-Kts</i>	70	90	100	120	140	160		240 KT MAX	1320' ↑	3000' ← LT	N 229
<i>Descent Gradient</i> 5.8%	411	529	587	705	822	940					
<i>MAP at LMM</i>											

STRAIGHT-IN LANDING RWY 21

CIRCLE-TO-LAND

Not authorized East of rwy

MDA(H) 620' (574')			Max Kts	MDA(H)	
		ALS out			
A	1200m	1600m	100	670' (624')	1600m
B			135	990' (944')	2000m
C	1600m	2400m	180	1220' (1174')	4800m
D	2400m	2800m	205	2210' (2164')	4800m

PANS OPS 4

CHANGES: Comm. Trans level/alt. Procedure.

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