

List of pages in this Trip Kit

Trip Kit Index

Airport Information For ZYTL

Terminal Charts For ZYTL

Revision Letter For Cycle 11-2024

Change Notices

Notebook

General Information

Location: DALIAN CHN
ICAO/IATA: ZYTL / DLC
Lat/Long: N38° 58.00', E121° 32.40'
Elevation: 107 ft

Airport Use: Public
Daylight Savings: Not Observed
UTC Conversion: -8:00 = UTC
Magnetic Variation: 7.0° W

Fuel Types: Jet
Repair Types: Minor Airframe, Minor Engine
Customs: Yes
Airport Type: IFR
Landing Fee: Yes
Control Tower: Yes
Jet Start Unit: No
LLWS Alert: No
Beacon: No

Sunrise: 2030 Z
Sunset: 1113 Z

Runway Information

Runway: 10
Length x Width: 10827 ft x 148 ft
Surface Type: concrete
TDZ-Elev: 104 ft
Lighting: Edge, ALS, Centerline
Displaced Threshold: 656 ft
Stopway: 164 ft

Runway: 28
Length x Width: 10827 ft x 148 ft
Surface Type: concrete
TDZ-Elev: 93 ft
Lighting: Edge, ALS, Centerline
Displaced Threshold: 984 ft
Stopway: 164 ft

Communication Information

ATIS: 131.450
ATIS: 126.650
Dalian Tower: 118.850 Secondary
Dalian Tower: 118.250
Dalian Ground: 121.650
Dalian Clearance Delivery: 121.850

Dalian Approach: 127.950 Secondary

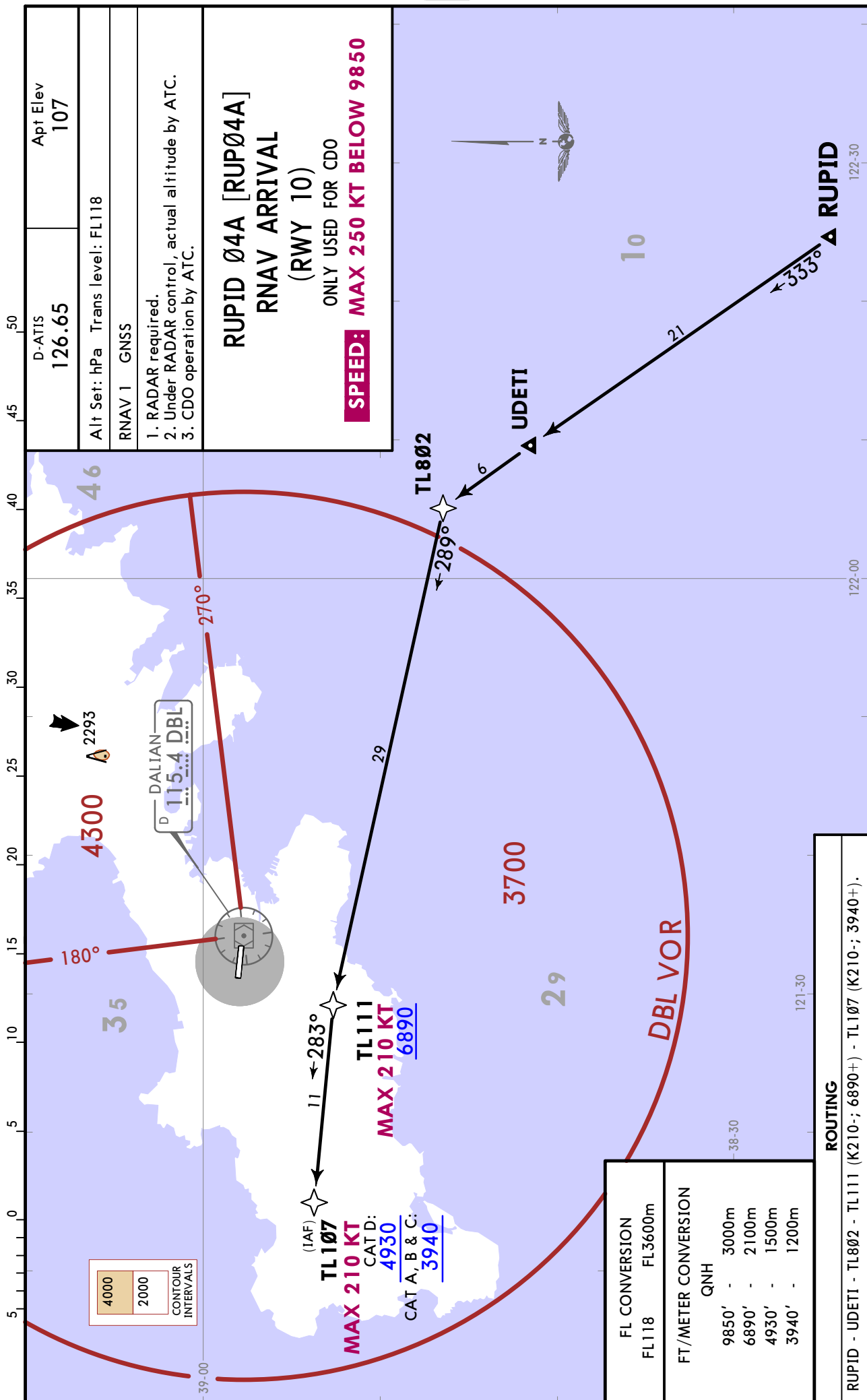
Dalian Approach: 123.850

Dalian Approach: 119.600

Dalian Approach: 121.050

ZYTL/DLC
ZHOU SHUIZI

JEPPESSEN DALIAN, PR OF CHINA
23 DEC 22 10-2 Eff 28 Dec 1600Z RNAV STAR



D-ATIS 126.65 Apt Elev 107
Alt Set: hPa Trans level: FL118
RNAV 1 GNSS
1. RADAR required.
2. Under RADAR control, actual altitude by ATC.
3. CDO operation by ATC.

**RUPID Ø4A [RUPØ4A]
RNAV ARRIVAL
(RWY 10)
ONLY USED FOR CDO
SPEED: MAX 250 KT BELOW 9850**

CHANGES: New procedure at this airport.

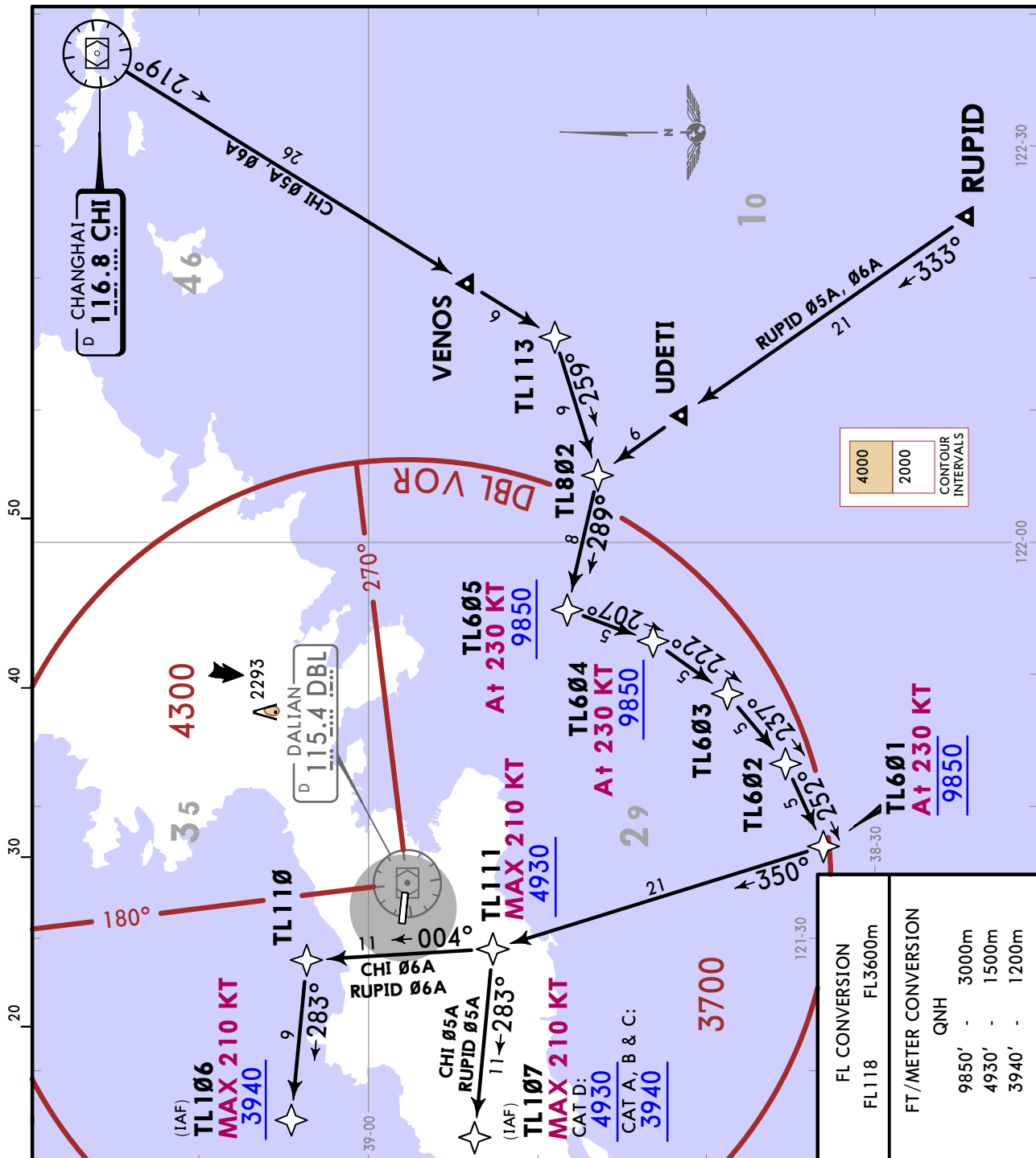
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JEPPESSEN
23 DEC 22 10-2A

DALIAN, PR OF CHINA
Eff 28 Dec 1600Z

RNAV STAR



D-ATIS 126.65	Apt Elev 107										
RNAV 1 GNSS Alt Set: hPa Trans level: FL118											
1. RADAR required. 2. Under RADAR control, actual altitude by ATC. 3. RADAR vectoring direct to TL111 is available when acft in PMS.											
CHI 05A [CHI05A] CHI 06A [CHI06A] RUPID 05A [RUP05A] RUPID 06A [RUP06A] RNAV ARRIVALS (RWY 10) PMS OPERATION BY ATC SPEED: MAX 250 KT BELOW 9850 MAINTAIN 230 KT IN PMS											
STAR	ROUTING										
CHI 05A	CHI - VENOS - TL113 - TL802 - TL605 (K230; 9850+) - TL604 (K230; 9850+) - TL603 - TL602 - TL601 (K230; 9850) - TL111 (K210+; 4930+) - TL107 (K210+; CAT D: 4930+ / CAT A, B & C: 3940+).										
CHI 06A	CHI - VENOS - TL113 - TL802 - TL605 (K230; 9850+) - TL604 (K230; 9850+) - TL603 - TL602 - TL601 (K230; 9850) - TL111 (K210+; 4930+) - TL110 (K210+; 4930+) - TL110 (K210+; 3940+).										
RUPID 05A	RUPID - UDETI - TL802 - TL605 (K230; 9850+) - TL604 (K230; 9850+) - TL603 - TL602 - TL601 (K230; 9850) - TL111 (K210+; 4930+) - TL107 (K210+; CAT D: 4930+ / CAT A, B & C: 3940+).										
RUPID 06A	RUPID - UDETI - TL802 - TL605 (K230; 9850+) - TL604 (K230; 9850+) - TL603 - TL602 - TL601 (K230; 9850) - TL111 (K210+; 4930+) - TL110 (K210+; 4930+) - TL110 (K210+; 3940+).										
<table border="1"> <tr> <td>FL CONVERSION</td> <td>FL3600m</td> </tr> <tr> <td>FT/METER CONVERSION</td> <td>QNH</td> </tr> <tr> <td></td> <td>9850' - 3000m</td> </tr> <tr> <td></td> <td>4930' - 1500m</td> </tr> <tr> <td></td> <td>3940' - 1200m</td> </tr> </table>		FL CONVERSION	FL3600m	FT/METER CONVERSION	QNH		9850' - 3000m		4930' - 1500m		3940' - 1200m
FL CONVERSION	FL3600m										
FT/METER CONVERSION	QNH										
	9850' - 3000m										
	4930' - 1500m										
	3940' - 1200m										

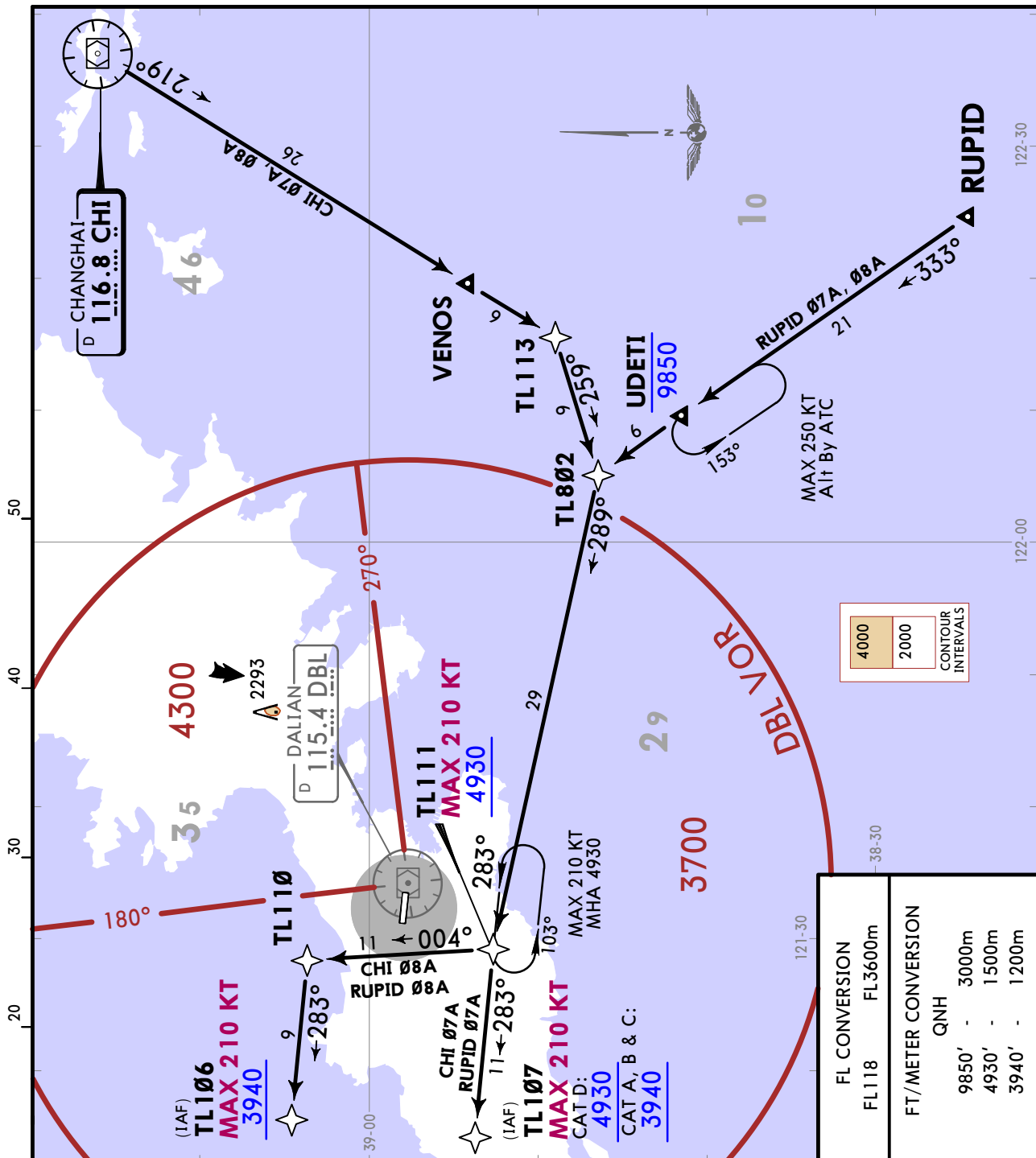
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23 DEC 22 (10-2B)

Eff 28 Dec 1600Z

RNAV STAR

DALIAN, PR OF CHINA



FL CONVERSION	
FL118	FL3600m
FT/METER CONVERSION	
QNH	
9850'	3000m
4930'	1500m
3940'	1200m

D-ATIS
126.65

Apt Elev
107

Alt Set: hPa Trans level: FL118

RNAV 1 GNSS

1. RADAR required.
2. Dual GNSS & IRU required for RWY 10 RNP AR procedure.
3. Under RADAR control, actual altitude by ATC.

CHI 07A [CHI07A]
CHI 08A [CHI08A]
RUPID 07A [RUP07A]
RUPID 08A [RUP08A]
RNAV ARRIVALS
(RWY 10)

SPEED: MAX 250 KT BELOW 9850

STAR	ROUTING
CHI 07A	CHI - VENOS - TL113 - TL802 - TL111 (K210+; 4930+) - TL107 (K210+; CAT D: 4930+ / CAT A, B & C: 3940+).
CHI 08A	CHI - VENOS - TL113 - TL802 - TL111 (K210+; 4930+) - TL110 - TL106 (K210+; 3940+).
RUPID 07A	RUPID - UDETI (9850+) - TL802 - TL111 (K210+; 4930+) - TL107 (K210+; CAT D: 4930+ / CAT A, B & C: 3940+).
RUPID 08A	RUPID - UDETI (9850+) - TL802 - TL111 (K210+; 4930+) - TL110 - TL106 (K210+; 3940+).

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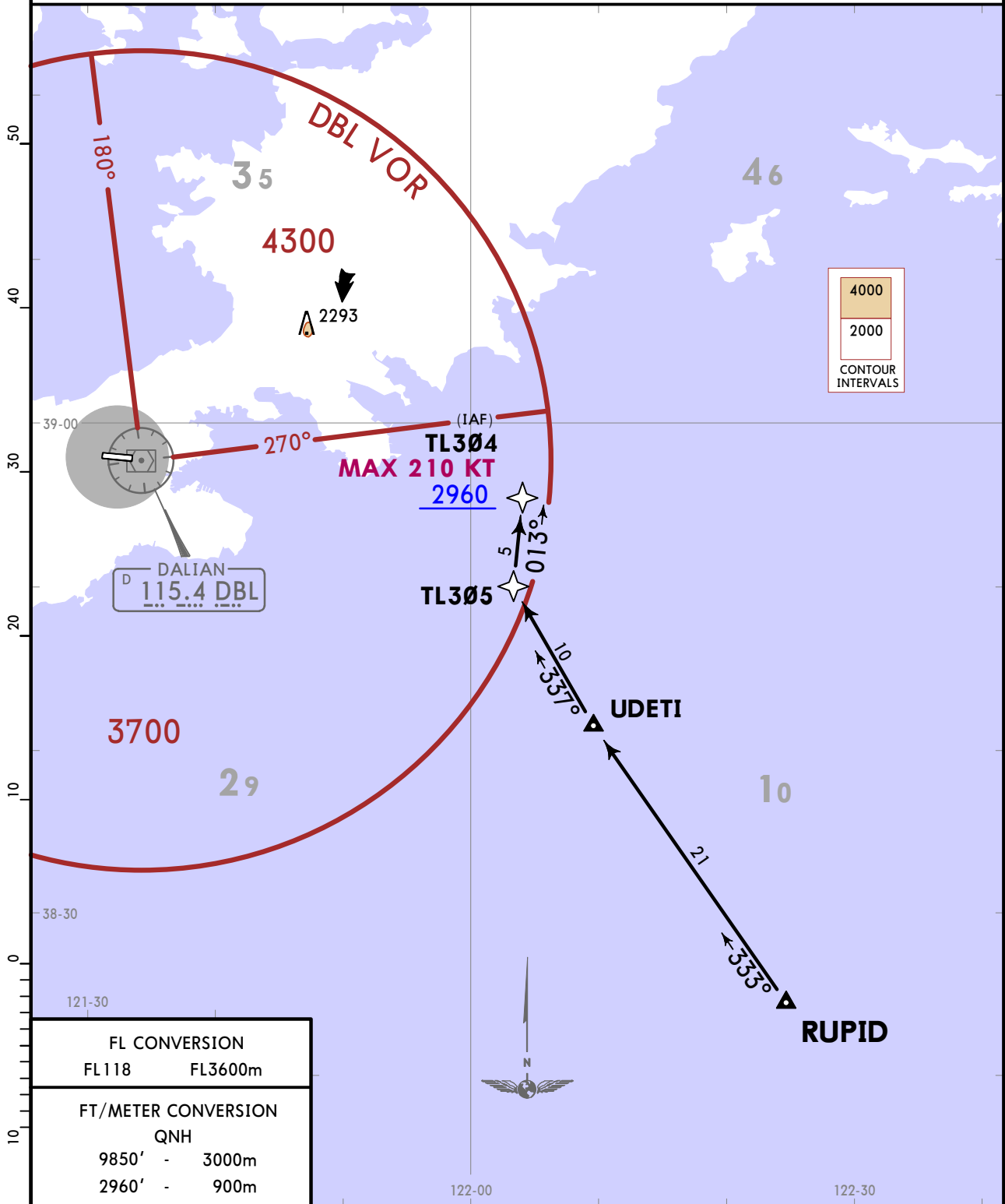
JEPPESEN DALIAN, PR OF CHINA
23 DEC 22 (10-2C) Eff 28 Dec 1600Z RNAV STAR

D-ATIS 126.65	Apt Elev 107	Alt Set: hPa Trans level: FL118
		RNAV 1 GNSS
1. RADAR required. 2. Under RADAR control, actual altitude by ATC. 3. CDO operation by ATC.		

RUPID 16A [RUP16A]
RNAV ARRIVAL
(RWY 28)

ONLY USED FOR CDO

SPEED: MAX 250 KT BELOW 9850



FL CONVERSION	
FL118	FL3600m
FT/METER CONVERSION	
QNH	
9850'	3000m
2960'	900m

ROUTING
RUPID - UDETI - TL305 - TL304 (K210-; 2960+).

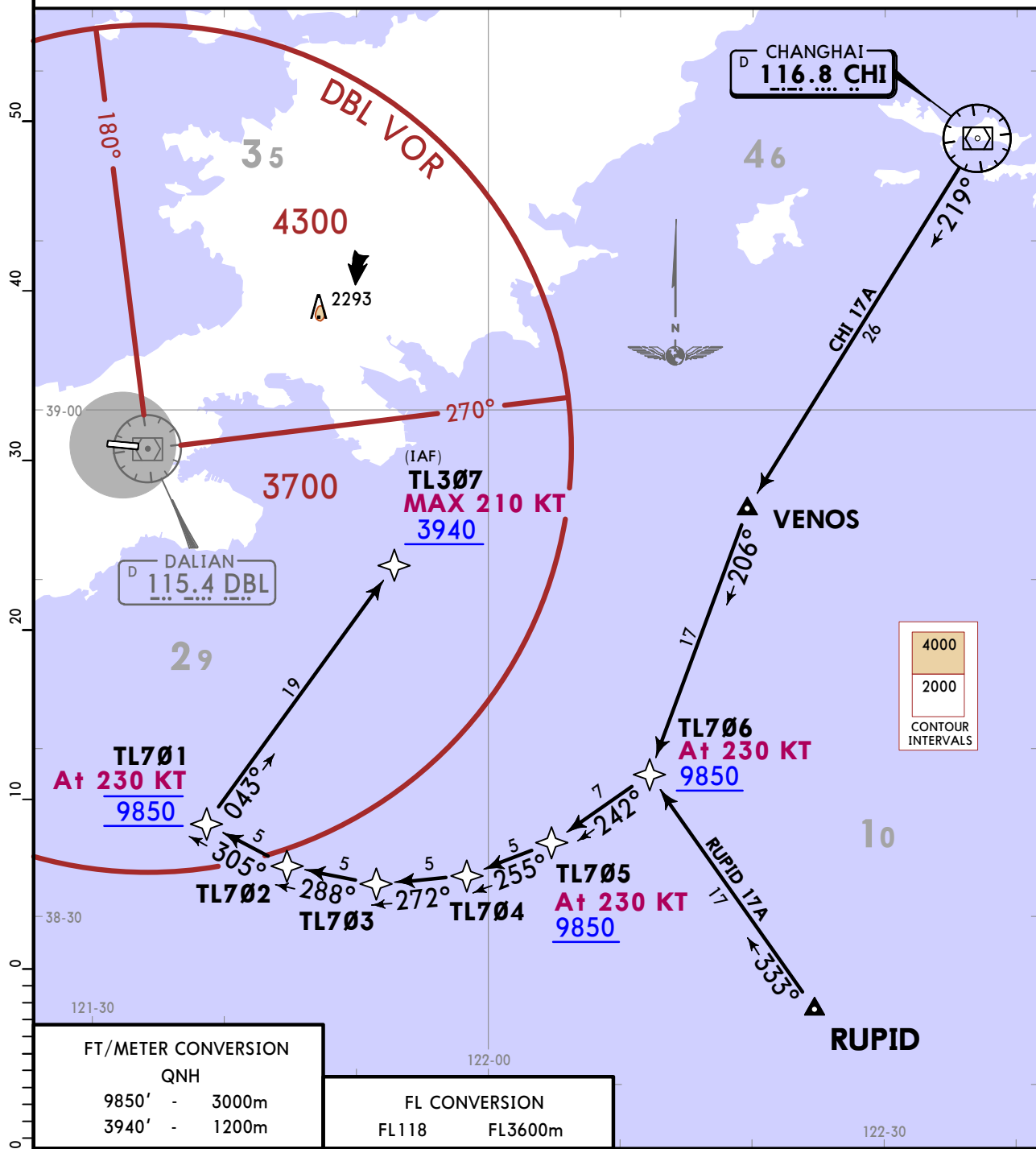
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JEPPESSEN DALIAN, PR OF CHINA
23 DEC 22 (10-2D) Eff 28 Dec 1600Z **RNAV STAR**

D-ATIS 126.65	Apt Elev 107	Alt Set: hPa Trans level: FL118
		RNAV 1 GNSS

1. RADAR required.
2. Under RADAR control, actual altitude by ATC.
3. RADAR vectoring direct to TL307 is available when acft in PMS.

CHI 17A [CHI17A], RUPID 17A [RUP17A]
RNAV ARRIVALS
(RWY 28)
PMS OPERATION BY ATC
SPEED: MAX 250 KT BELOW 9850
MAINTAIN 230 KT IN PMS



FT/METER CONVERSION	
QNH	
9850'	3000m
3940'	1200m

FL CONVERSION	
FL118	FL3600m

STAR	ROUTING
CHI 17A	CHI - VENOS - TL706 (K230; 9850+) - TL705 (K230; 9850+) - TL704 - TL703 - TL702 - TL701 (K230; 9850) - TL307 (K210-; 3940+).
RUPID 17A	RUPID - TL706 (K230; 9850+) - TL705 (K230; 9850+) - TL704 - TL703 - TL702 - TL701 (K230; 9850) - TL307 (K210-; 3940+).

CHANGES: New procedures at this airport.

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JEPPESEN DALIAN, PR OF CHINA
23 DEC 22 (10-2E) Eff 28 Dec 1600Z RNAV STAR

D-ATIS 126.65	Apt Elev 107	Alt Set: hPa Trans level: FL118
		RNAV 1 GNSS
1. RADAR required. 2. Under RADAR control, actual altitude by ATC.		

CHI 19A [CHI19A], RUPID 19A [RUP19A]
RNAV ARRIVALS
(RWY 28)

SPEED: MAX 250 KT BELOW 9850



FL CONVERSION	
FL118	FL3600m
FT/METER CONVERSION	
QNH	
9850'	3000m
3940'	1200m
2960'	900m

STAR	ROUTING
CHI 19A	CHI - VENOS - TL304 (K210-; 2960+).
RUPID 19A	RUPID - UDETI (9850-) - TL305 - TL304 (K210-; 2960+).

CHANGES: Procedures completely revised.

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DALIAN, PR OF CHINA

23 DEC 22

10-2F

Eff 28 Dec 1600Z

RNAV STAR

D-ATIS 126.65	Apt Elev 107	Alt Set: hPa Trans level: FL118
		RNAV 1 GNSS
1. RADAR required. 2. Under RADAR control, actual altitude by ATC. 3. CDO operation by ATC.		

NIXEP 04A [NIX04A], ORIXA 04A [ORI04A]

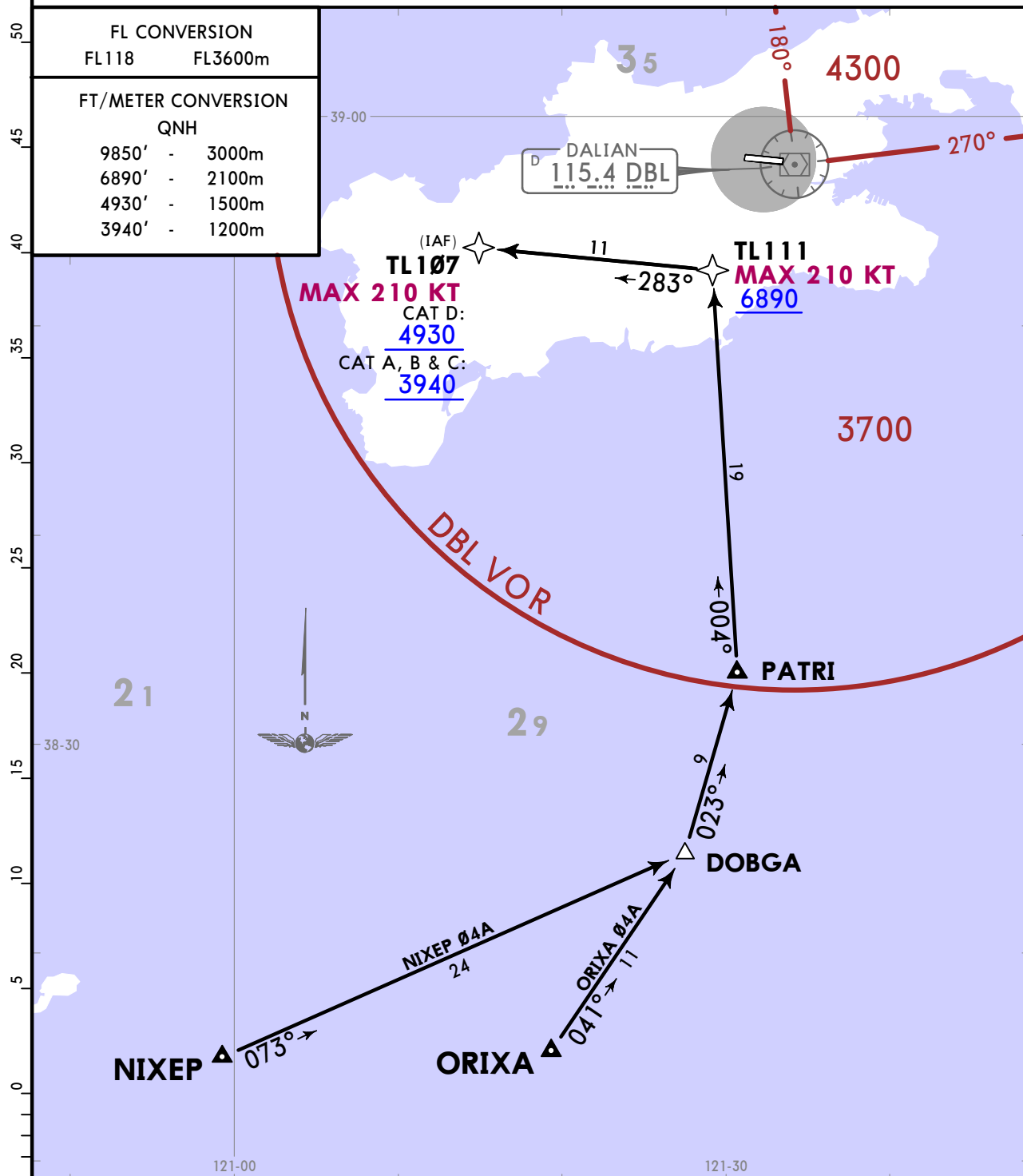
RNAV ARRIVALS

(RWY 10)

ONLY USED FOR CDO

SPEED: MAX 250 KT BELOW 9850

FL CONVERSION	
FL118	FL3600m
FT/METER CONVERSION	
QNH	
9850'	- 3000m
6890'	- 2100m
4930'	- 1500m
3940'	- 1200m



STAR	ROUTING
NIXEP 04A	NIXEP - DOBGA - PATRI - TL111 (K210-; 6890+) - TL107 (K210-; CAT D: 4930+/ CAT A, B & C: 3940+).
ORIXA 04A BY ATC	ORIXA - DOBGA - PATRI - TL111 (K210-; 6890+) - TL107 (K210-; CAT D: 4930+/ CAT A, B & C: 3940+).

CHANGES: New procedures at this airport.

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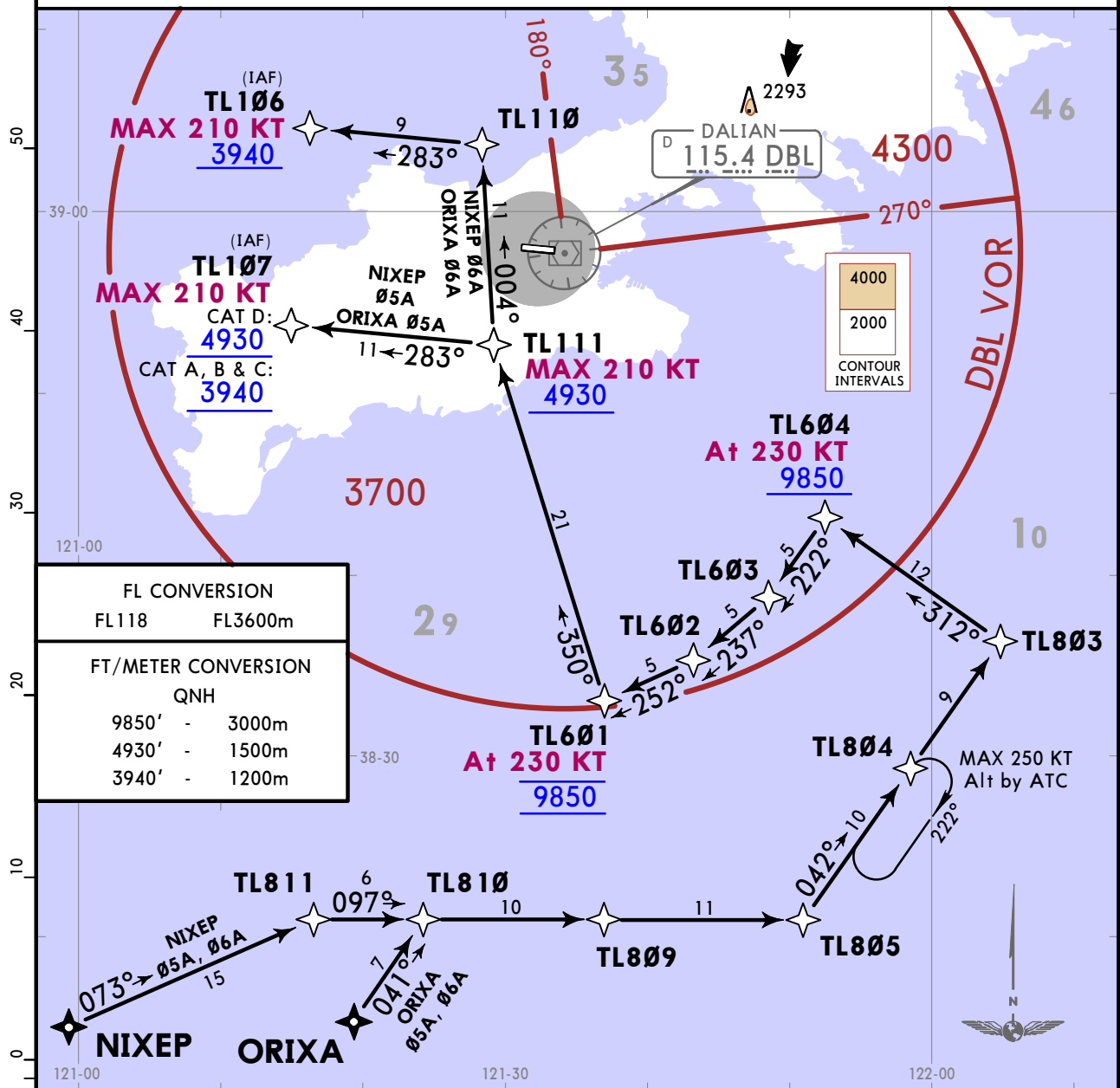
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JEPPESSEN DALIAN, PR OF CHINA
23 DEC 22 (10-2G) Eff 28 Dec 1600Z **RNAV STAR**

D-ATIS 126.65	Apt Elev 107	Alt Set: hPa Trans level: FL118
		RNAV 1 GNSS

1. RADAR required.
2. Under RADAR control, actual altitude by ATC.
3. RADAR vectoring direct to TL111 is available when acft in PMS.

NIXEP 05A [NIX05A], NIXEP 06A [NIX06A]
ORIXA 05A [ORI05A], ORIXA 06A [ORI06A]
RNAV ARRIVALS (RWY 10)
PMS OPERATION BY ATC
SPEED: MAX 250 KT BELOW 9850
MAINTAIN 230 KT IN PMS



STAR	ROUTING
NIXEP 05A	NIXEP - TL811 - TL810 - TL809 - TL805 - TL804 - TL803 - TL604 (K230; 9850+) - TL603 - TL602 - TL601 (K230; 9850) - TL111 (K210-; 4930+) - TL107 (K210-; CAT D: 4930+/ CAT A, B & C: 3940+).
NIXEP 06A	NIXEP - TL811 - TL810 - TL809 - TL805 - TL804 - TL803 - TL604 (K230; 9850+) - TL603 - TL602 - TL601 (K230; 9850) - TL111 (K210-; 4930+) - TL110 - TL106 (K210-; 3940+).
ORIXA 05A BY ATC	ORIXA - TL810 - TL809 - TL805 - TL804 - TL803 - TL604 (K230; 9850+) - TL603 - TL602 - TL601 (K230; 9850) - TL111 (K210-; 4930+) - TL107 (K210-; CAT D: 4930+/ CAT A, B & C: 3940+).
ORIXA 06A BY ATC	ORIXA - TL810 - TL809 - TL805 - TL804 - TL803 - TL604 (K230; 9850+) - TL603 - TL602 - TL601 (K230; 9850) - TL111 (K210-; 4930+) - TL110 - TL106 (K210-; 3940+).

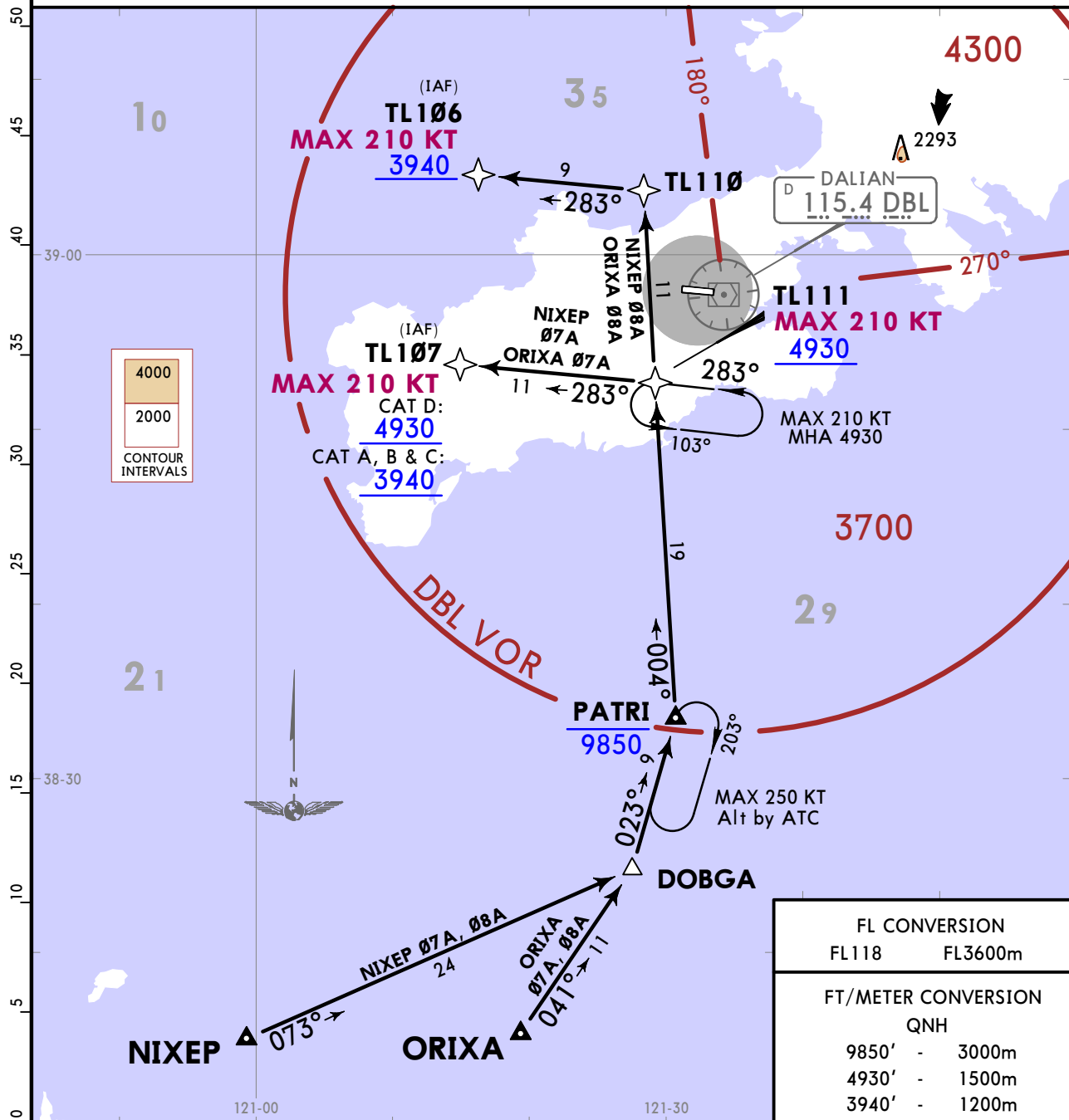
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JEPPESSEN DALIAN, PR OF CHINA
23 DEC 22 (10-2H) Eff 28 Dec 1600Z **RNAV STAR**

D-ATIS 126.65	Apt Elev 107	Alt Set: hPa Trans level: FL118
		RNAV 1 GNSS
1. RADAR required. 2. Dual GNSS & IRU required for RWY 10 RNP AR procedure. 3. Under RADAR control, actual altitude by ATC.		

NIXEP 07A [NIX07A], NIXEP 08A [NIX08A]
ORIXA 07A [ORI07A], ORIXA 08A [ORI08A]
RNAV ARRIVALS
(RWY 10)

SPEED: MAX 250 KT BELOW 9850



STAR	ROUTING
NIXEP 07A	NIXEP - DOBGA - PATRI (9850-) - TL111 (K210-; 4930+) - TL107 (K210-; CAT D: 4930+ / CAT A, B & C: 3940+).
NIXEP 08A	NIXEP - DOBGA - PATRI (9850-) - TL111 (K210-; 4930+) - TL110 - TL106 (K210-; 3940+).
ORIXA 07A BY ATC	ORIXA - DOBGA - PATRI (9850-) - TL111 (K210-; 4930+) - TL107 (K210-; CAT D: 4930+ / CAT A, B & C: 3940+).
ORIXA 08A BY ATC	ORIXA - DOBGA - PATRI (9850-) - TL111 (K210-; 4930+) - TL110 - TL106 (K210-; 3940+).

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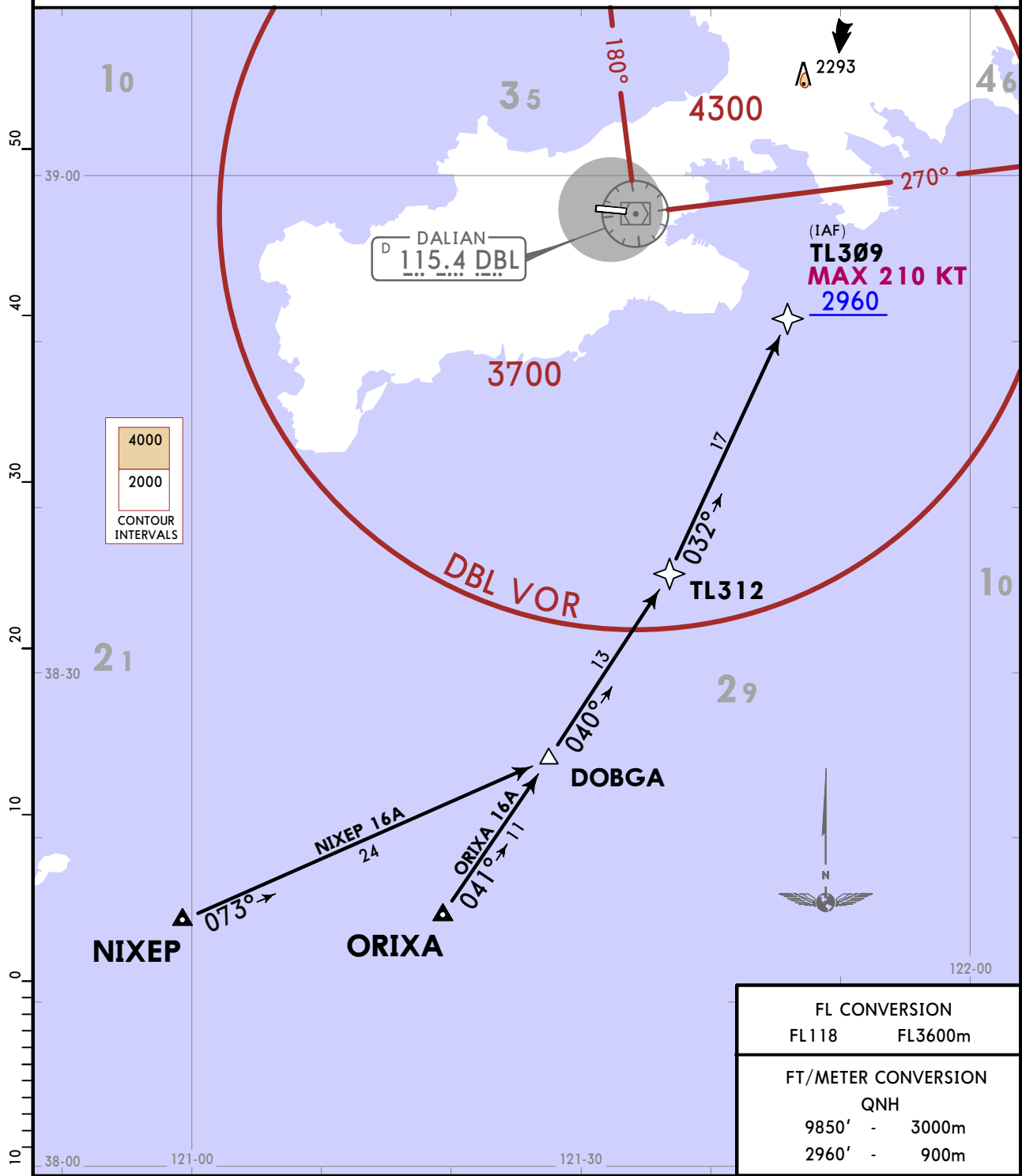
JEPPESEN DALIAN, PR OF CHINA
23 DEC 22 (10-2J) Eff 28 Dec 1600Z RNAV STAR

D-ATIS 126.65	Apt Elev 107	Alt Set: hPa Trans level: FL118
		RNAV 1 GNSS
1. RADAR required. 2. Under RADAR control, actual altitude by ATC. 3. CDO operation by ATC.		

NIXEP 16A [NIX16A], ORIXA 16A [ORI16A]
RNAV ARRIVALS
(RWY 28)

ONLY USED FOR CDO

SPEED: MAX 250 KT BELOW 9850



FL CONVERSION	
FL118	FL3600m
FT/METER CONVERSION	
QNH	
9850'	3000m
2960'	900m

STAR	ROUTING
NIXEP 16A	NIXEP - DOBGA - TL312 - TL309 (K210-; 2960+).
ORIXA 16A BY ATC	ORIXA - DOBGA - TL312 - TL309 (K210-; 2960+).

CHANGES: New procedure at this airport.

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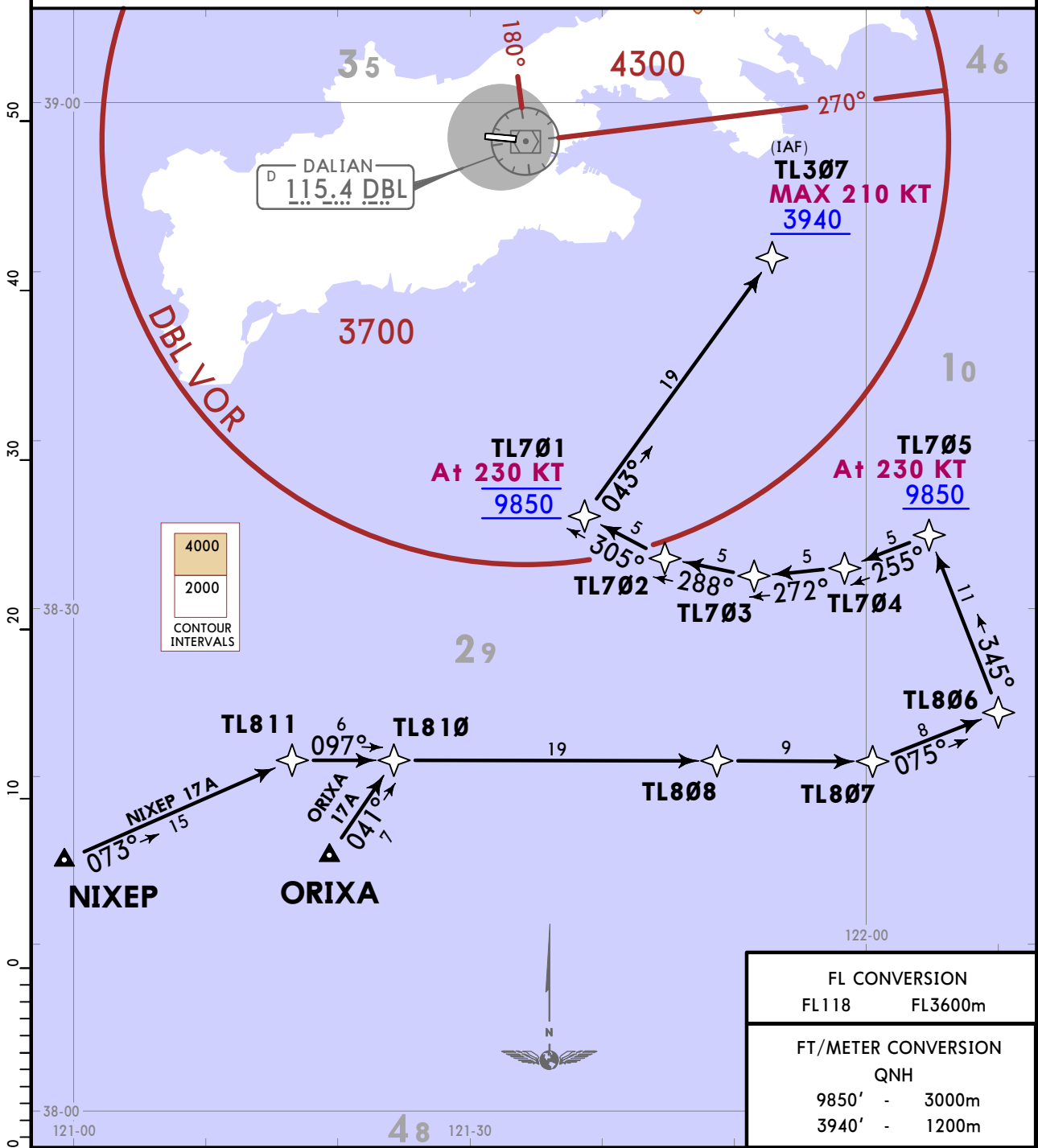
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ZHOU SHUIZI

JEPPESEN DALIAN, PR OF CHINA
23 DEC 22 (10-2K) Eff 28 Dec 1600Z RNAV STAR

D-ATIS 126.65	Apt Elev 107	Alt Set: hPa Trans level: FL118
		RNAV 1 GNSS

1. RADAR required.
2. Under RADAR control, actual altitude by ATC.
3. RADAR vectoring direct to TL307 is available when acft in PMS.

NIXEP 17A [NIX17A], ORIXA 17A [ORI17A]
RNAV ARRIVALS
 (RWY 28)
 PMS OPERATION BY ATC
SPEED: MAX 250 KT BELOW 9850
MAINTAIN 230 KT IN PMS



FL CONVERSION	
FL118	FL3600m
FT/METER CONVERSION	
QNH	
9850'	3000m
3940'	1200m

STAR	ROUTING
NIXEP 17A	NIXEP - TL811 - TL810 - TL808 - TL807 - TL806 - TL705 (K230; 9850+) - TL704 - TL703 - TL702 - TL701 (K230; 9850) - TL307 (K210-; 3940+).
ORIXA 17A BY ATC	ORIXA - TL810 - TL808 - TL807 - TL806 - TL705 (K230; 9850+) - TL704 - TL703 - TL702 - TL701 (K230; 9850) - TL307 (K210-; 3940+).

CHANGES: New procedures at this airport.

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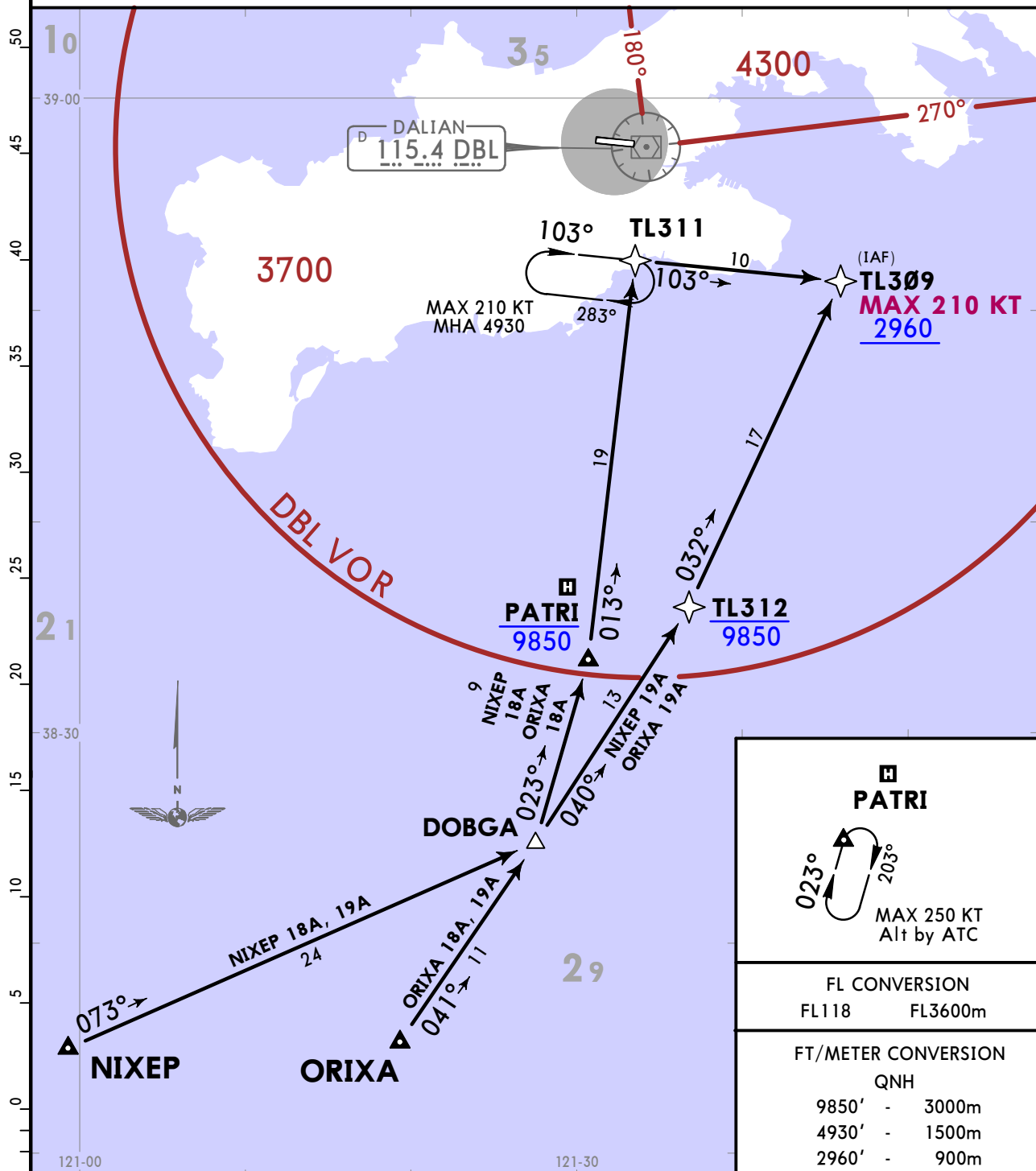
JEPPESSEN DALIAN, PR OF CHINA
23 DEC 22 (10-2L) Eff 28 Dec 1600Z **RNAV STAR**

D-ATIS 126.65	Apt Elev 107	Alt Set: hPa Trans level: FL118
		RNAV 1 GNSS
1. RADAR required. 2. Under RADAR control, actual altitude by ATC.		

NIXEP 18A [NIX18A], NIXEP 19A [NIX19A]
ORIXA 18A [ORI18A], ORIXA 19A [ORI19A]
RNAV ARRIVALS

(RWY 28)

SPEED: MAX 250 KT BELOW 9850



PATRI

MAX 250 KT
Alt by ATC

FL CONVERSION

FL118	FL3600m
-------	---------

FT/METER CONVERSION

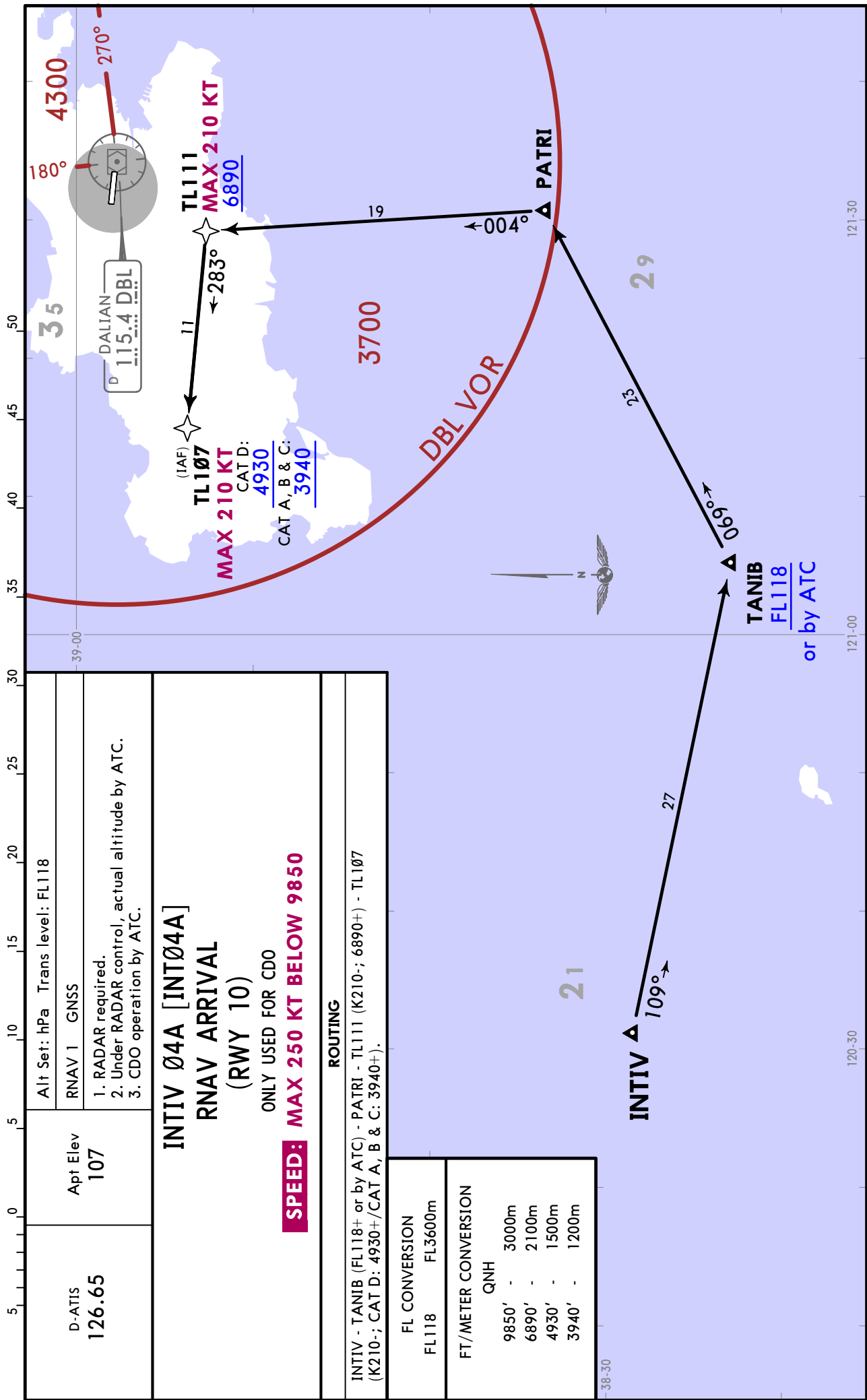
QNH

9850'	-	3000m
4930'	-	1500m
2960'	-	900m

STAR	ROUTING
NIXEP 18A	NIXEP - DOBGA - PATRI (9850-) - TL311 - TL309 (K210-; 2960+).
NIXEP 19A	NIXEP - DOBGA - TL312 (9850-) - TL309 (K210-; 2960+).
ORIXA 18A BY ATC	ORIXA - DOBGA - PATRI (9850-) - TL311 - TL309 (K210-; 2960+).
ORIXA 19A BY ATC	ORIXA - DOBGA - TL312 (9850-) - TL309 (K210-; 2960+).

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JEPPESSEN DALIAN, PR OF CHINA
23 DEC 22 10-2M Eff 28 Dec 1600Z RNAV STAR



CHANGES: New procedure at this airport.

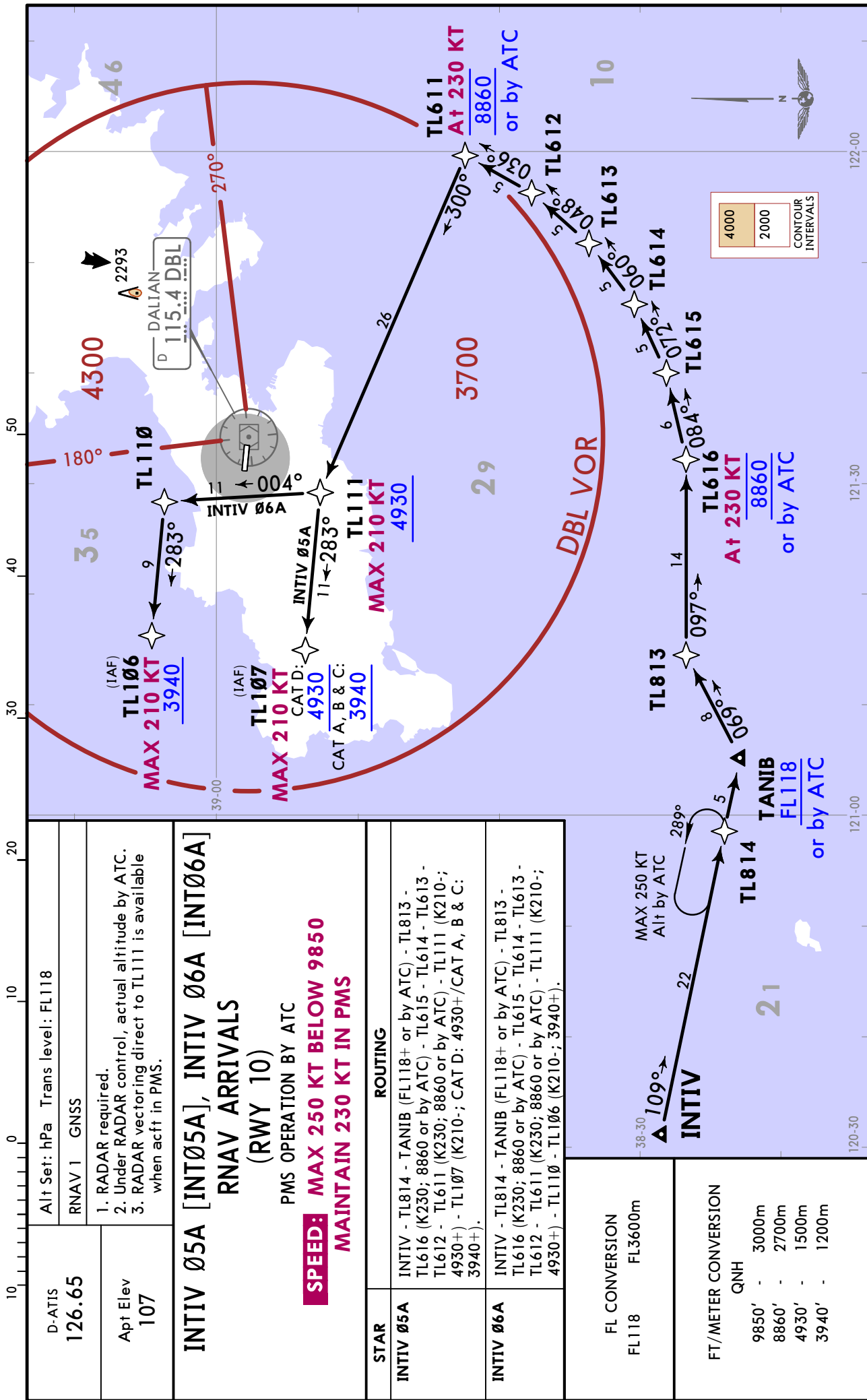
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23 DEC 22 (10-2N)

Eff 28 Dec 1600Z

DALIAN, PR OF CHINA
RNAV STAR



CHANGES: New procedures at this airport.

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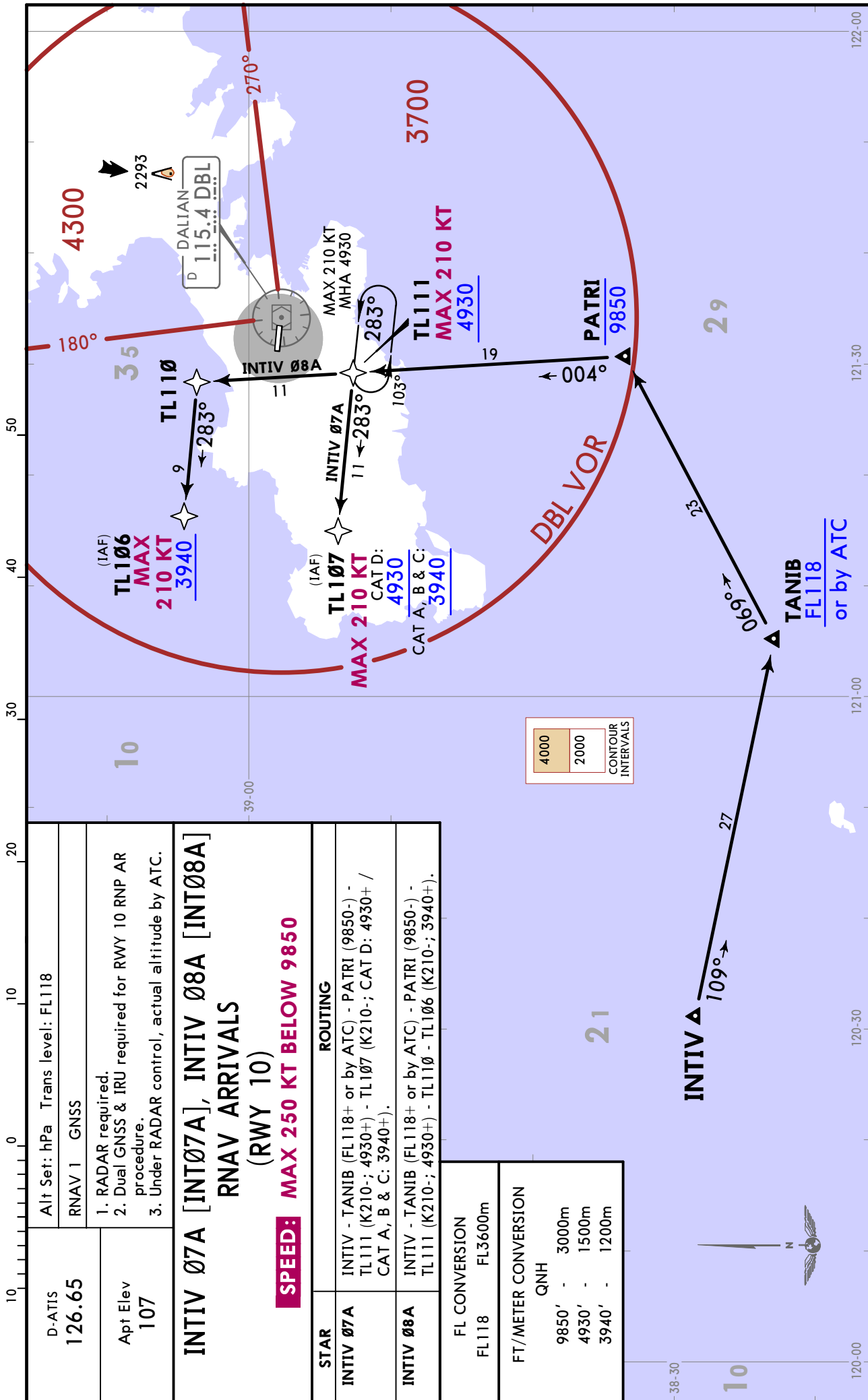
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ZHOU SHUIZI

23 DEC 22 10-2P

Eff 28 Dec 1600Z

DALIAN, PR OF CHINA

RNAV STAR



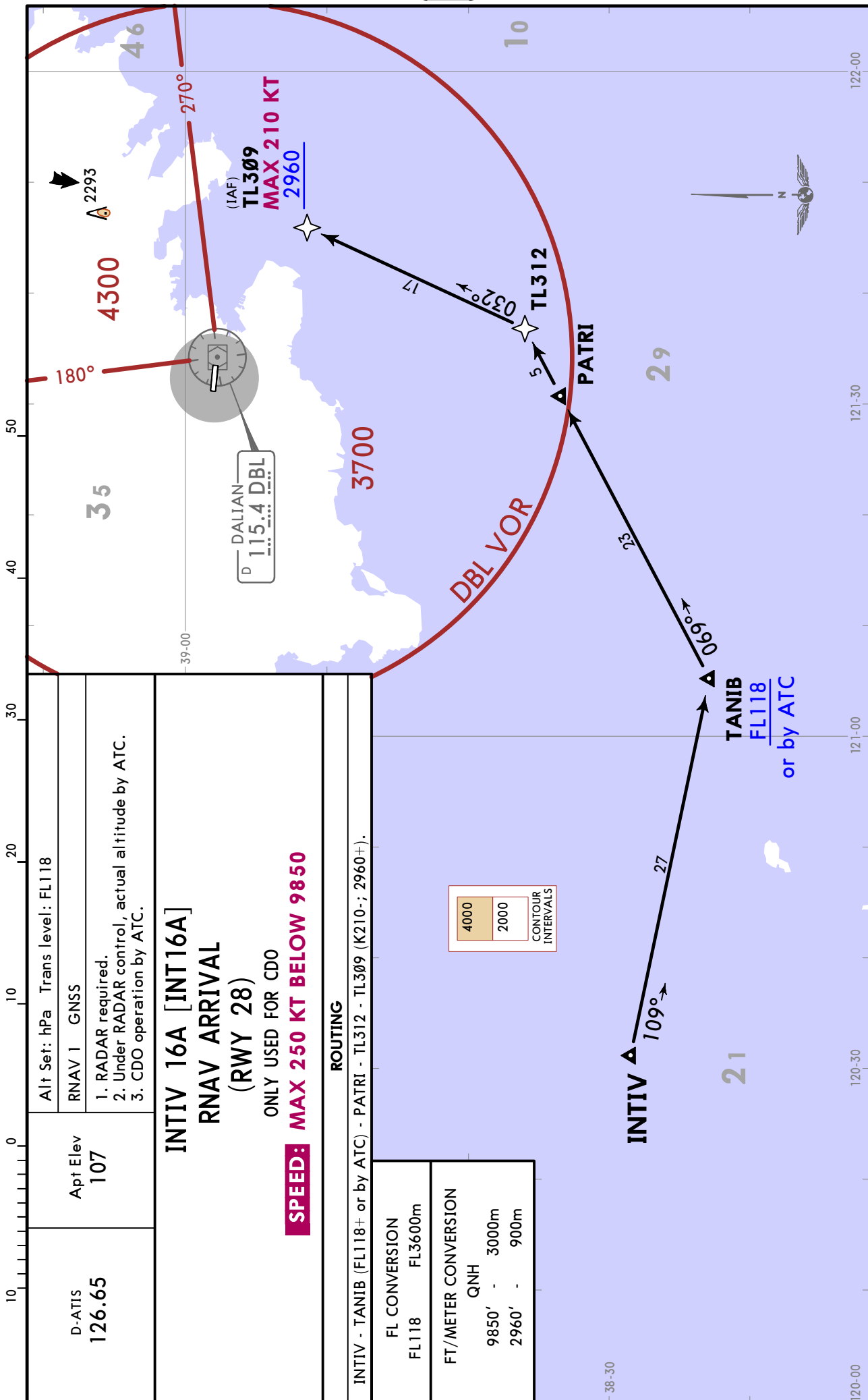
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ZHOU SHUIZI

JEPPESSEN
23 DEC 22 (10-2Q)

DALIAN, PR OF CHINA

Eff 28 Dec 1600Z

RNAV STAR



D-ATIS 126.65	Apt Elev 107	Alt Set: hPa Trans level: FL118
RNAV 1 GNSS		1. RADAR required.
		2. Under RADAR control, actual altitude by ATC.
		3. CDO operation by ATC.

INTIV 16A [INT16A]
RNAV ARRIVAL
(RWY 28)
 ONLY USED FOR CDO
SPEED: MAX 250 KT BELOW 9850

ROUTING

INTIV - TANIB (FL118+ or by ATC) - PATRI - TL312 - TL309 (K210-; 2960+).	
FL CONVERSION	FL3600m
FT/METER CONVERSION	QNH
	9850' - 3000m
	2960' - 900m

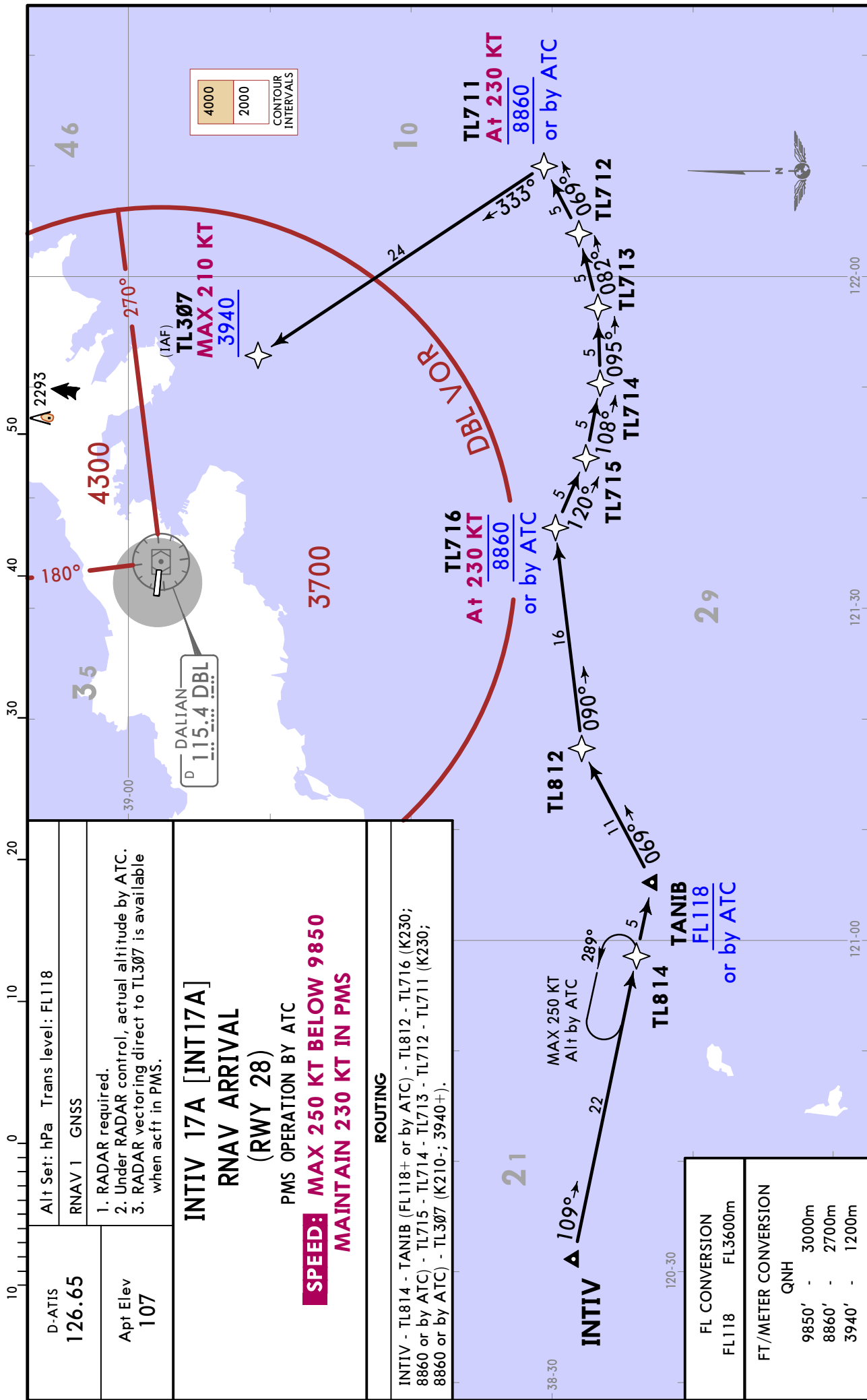
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ZHOU SHUIZI

23 DEC 22 (10-25)

Eff 28 Dec 1600Z

DALIAN, PR OF CHINA

RNAV STAR

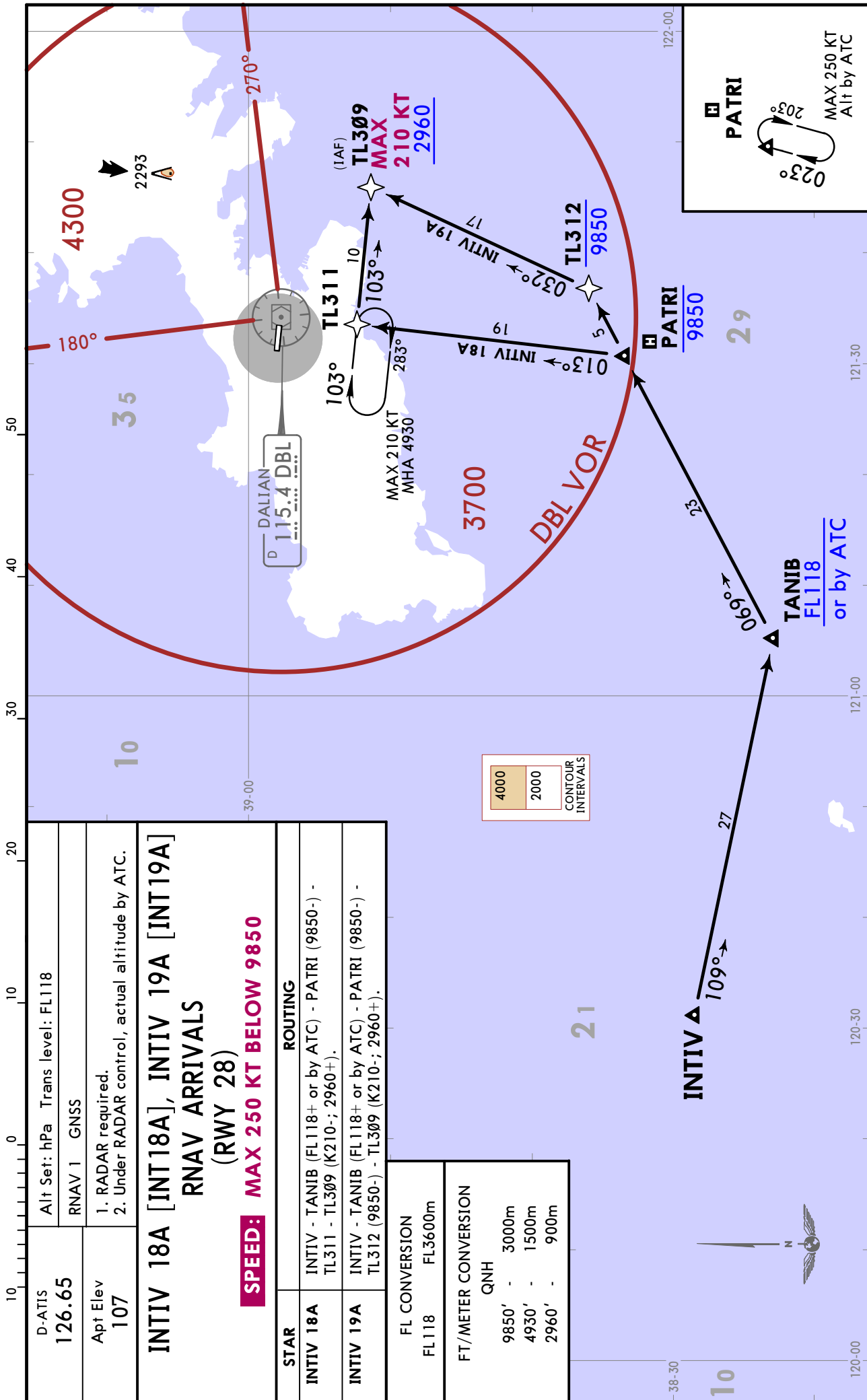


CHANGES: New procedure at this airport.

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JEPPESSEN DALIAN, PR OF CHINA
23 DEC 22 10-2T Eff 28 Dec 1600Z RNAV STAR



CHANGES: ANRAT STARS replaced by INTIV; chart reindexed.

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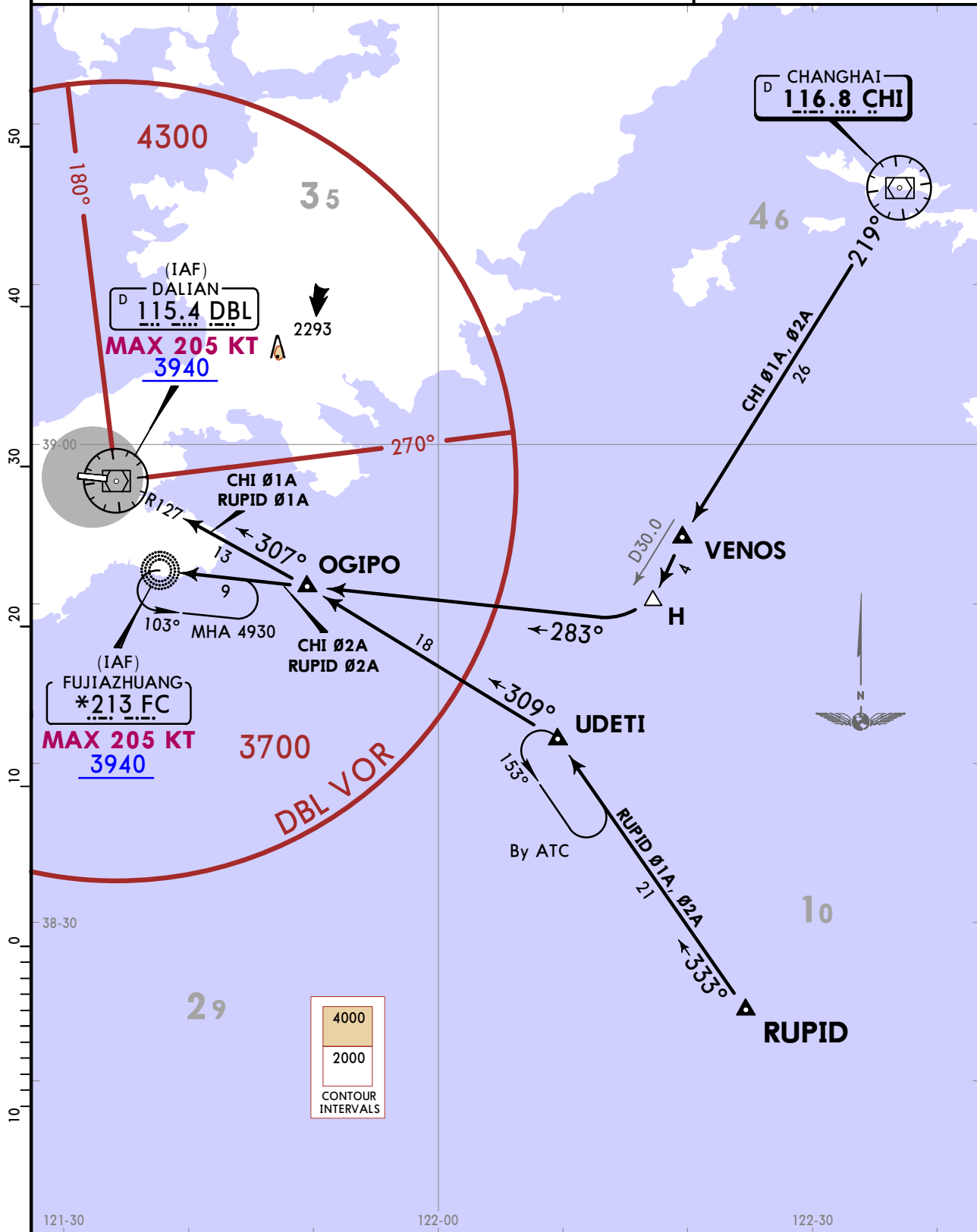
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ZHOU SHUIZI

JEPPESEN
23 DEC 22 (10-2U)

DALIAN, PR OF CHINA
Eff 28 Dec 1600Z

STAR

D-ATIS 126.65	Apt Elev 107	Alt Set: hPa Trans level: FL118
CHI Ø1A [CHIØ1A] CHI Ø2A [CHIØ2A] RUPID Ø1A [RUPØ1A] RUPID Ø2A [RUPØ2A] ARRIVALS (RWY 10)		FL CONVERSION FL118 FL3600m
		FT/METER CONVERSION QNH 4930' - 1500m 3940' - 1200m

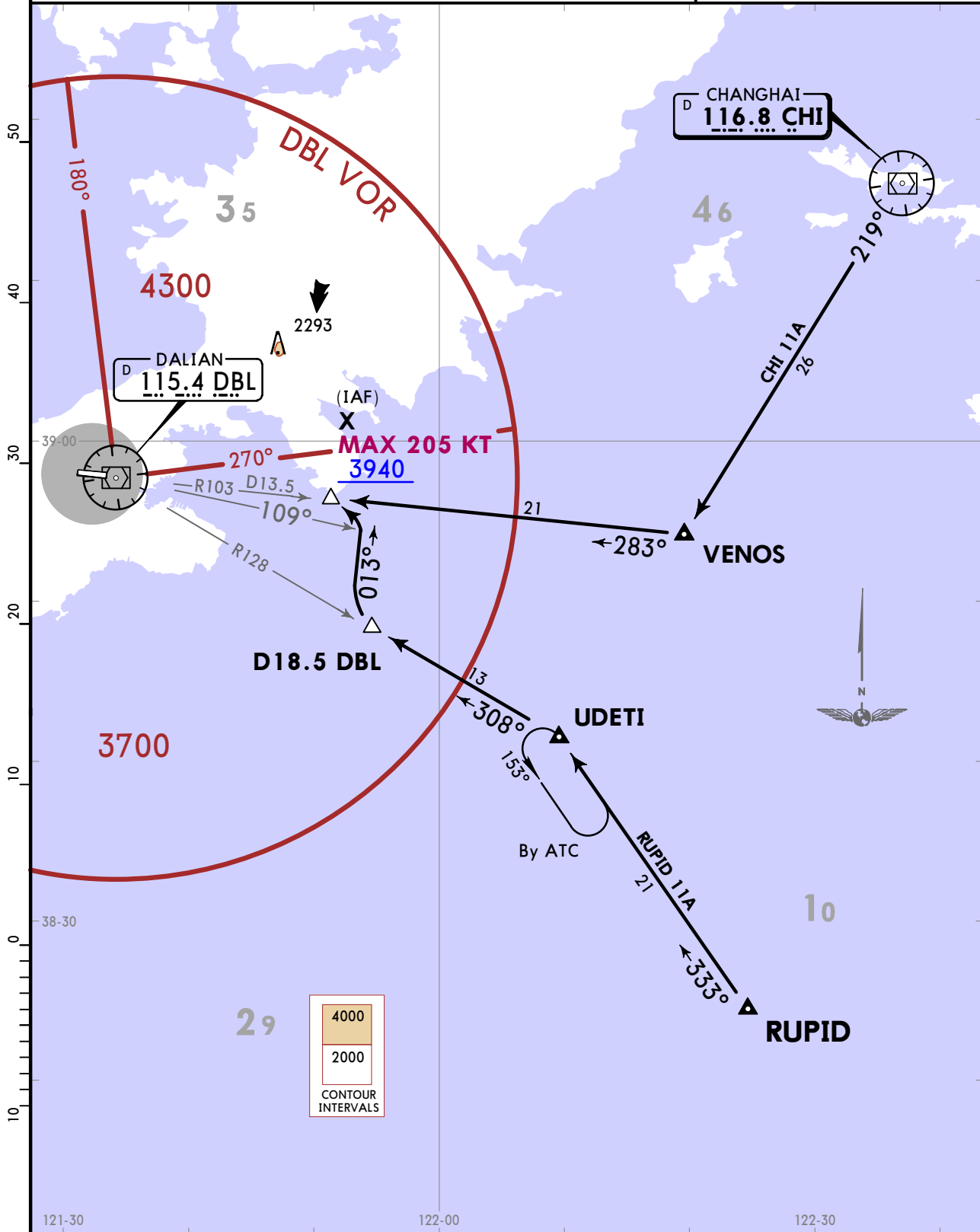


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JEPPESEN DALIAN, PR OF CHINA
23 DEC 22 (10-2V) Eff 28 Dec 1600Z

STAR

D-ATIS 126.65	Apt Elev 107	Alt Set: hPa Trans level: FL118
CHI 11A [CHI11A] RUPID 11A [RUP11A] ARRIVALS (RWY 28)		FL CONVERSION FL118 FL3600m
		FT/METER CONVERSION QNH 4930' - 1500m 3940' - 1200m



ZYTL/DLC
ZHOU SHUIZI

JEPPESEN
30 DEC 22 (10-2W)

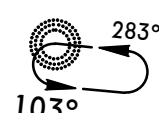
DALIAN, PR OF CHINA

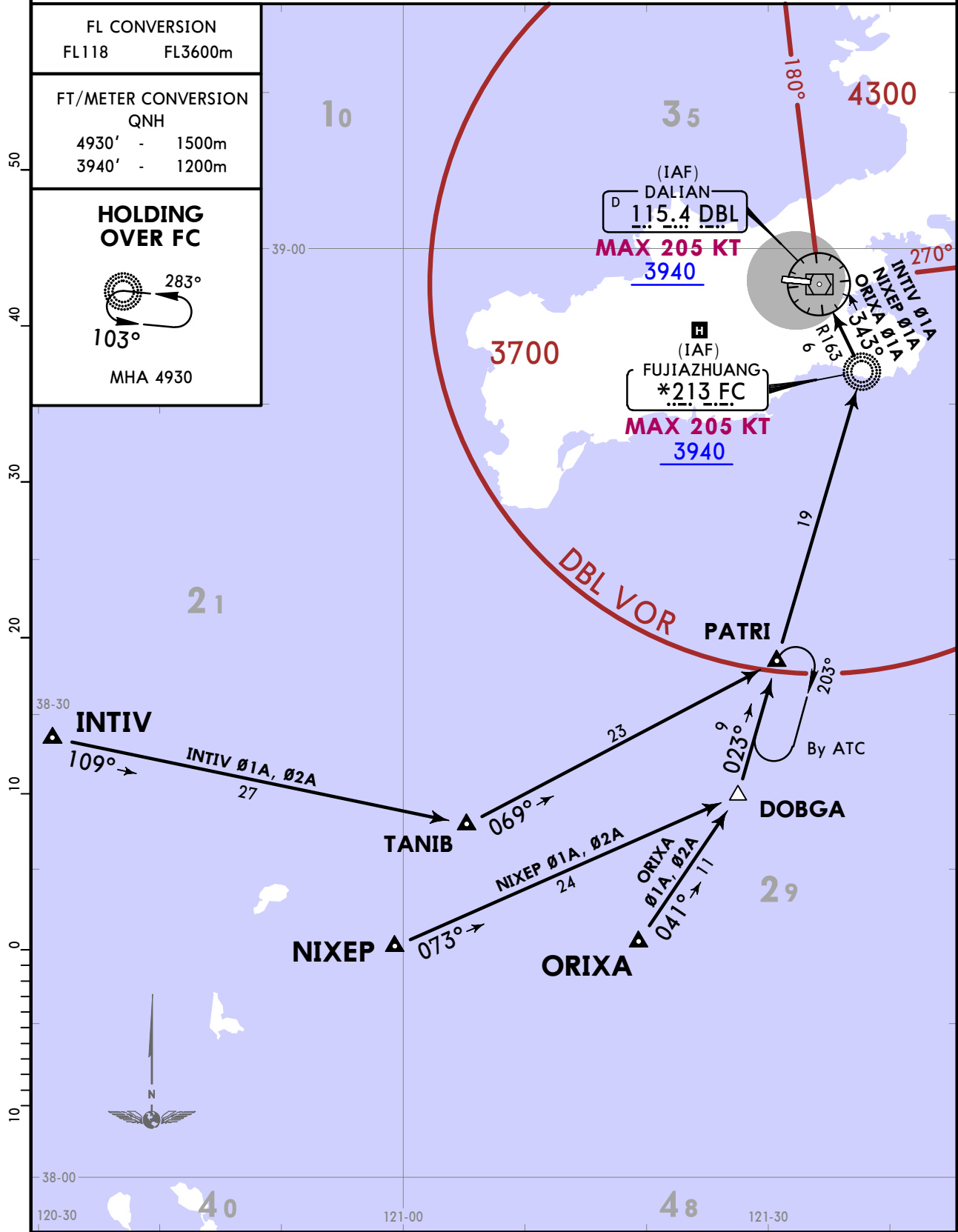
STAR

D-ATIS 126.65	Apt Elev 107	Alt Set: hPa Trans level: FL118
------------------	-----------------	------------------------------------

INTIV Ø1A [INTØ1A], INTIV Ø2A [INTØ2A]
 NIXEP Ø1A, [NIXØ1A], NIXEP Ø2A [NIXØ2A]
 ORIXA Ø1A, [ORIØ1A], ORIXA Ø2A, [ORIØ2A]
 BY ATC

ARRIVALS
(RWY 10)

FL CONVERSION	
FL118	FL3600m
FT/METER CONVERSION	
QNH	
4930'	- 1500m
3940'	- 1200m
HOLDING OVER FC	
	
MHA 4930	



ZYTL/DLC
ZHOU SHUIZI

JEPPESEN
30 DEC 22 (10-2X)

DALIAN, PR OF CHINA

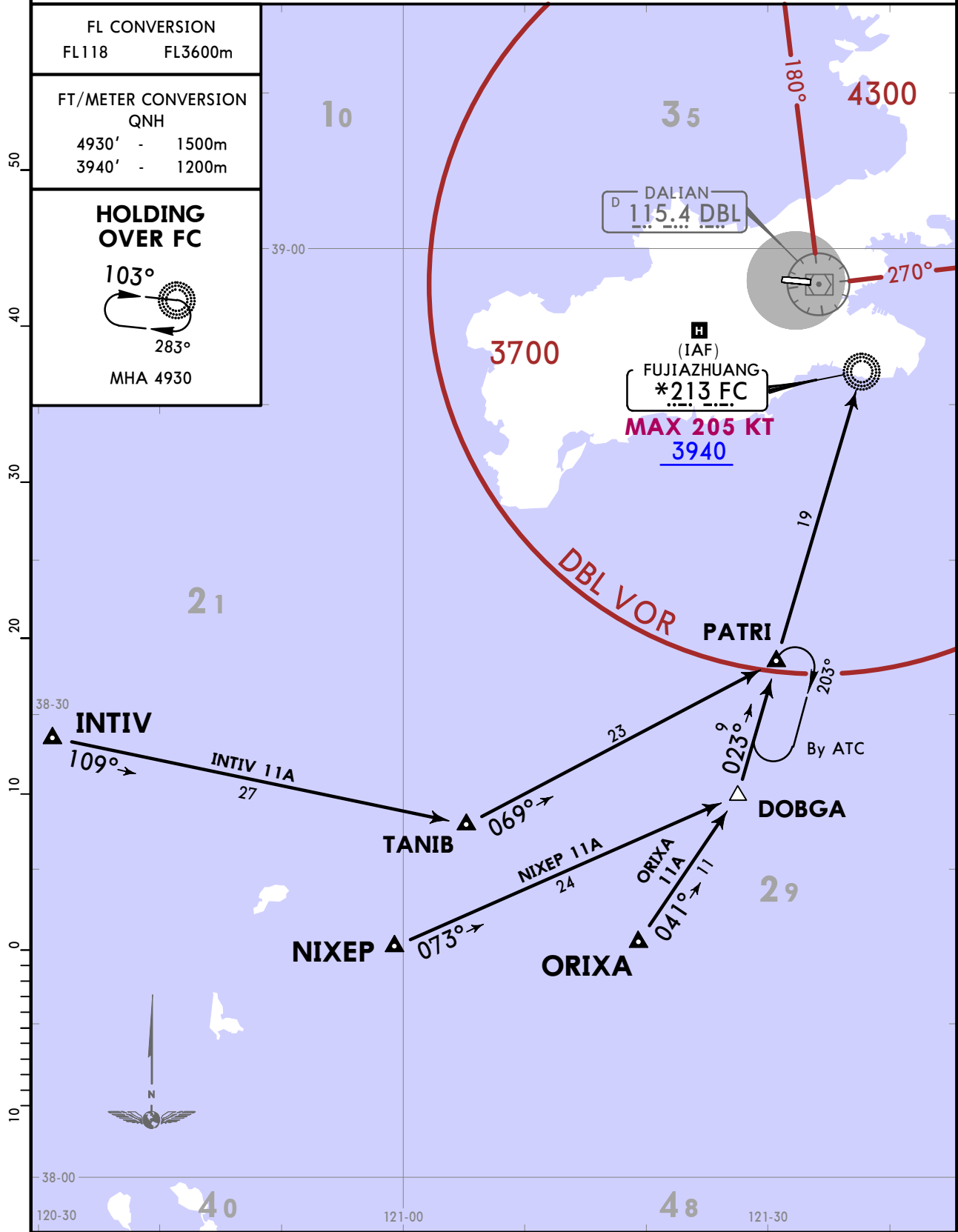
STAR

D-ATIS 126.65	Apt Elev 107	Alt Set: hPa Trans level: FL118
------------------	-----------------	------------------------------------

INTIV 11A [INT11A]
 NIXEP 11A, [NIX11A]
 ORIXA 11A, [ORI11A]
 BY ATC

ARRIVALS
 (RWY 28)

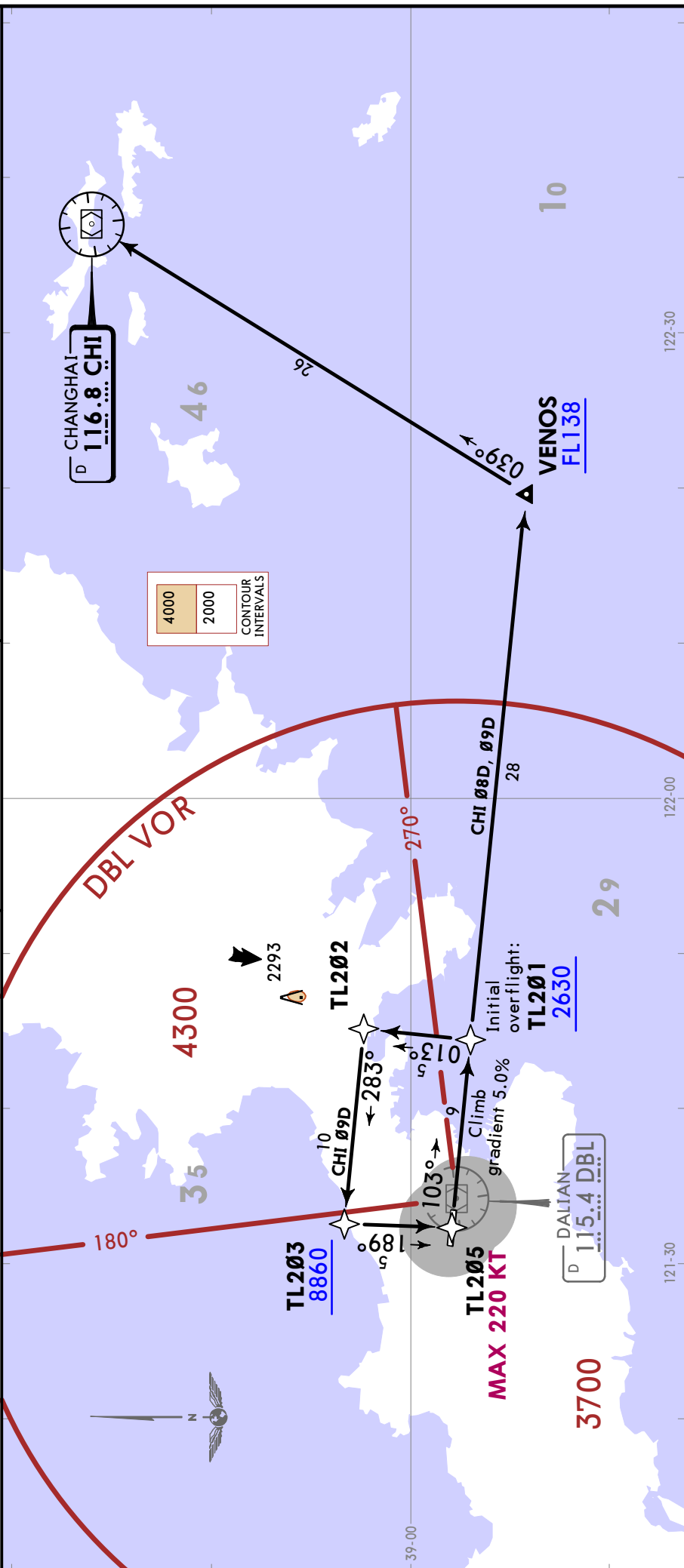
FL CONVERSION	
FL118	FL3600m
FT/METER CONVERSION	
QNH	
4930'	1500m
3940'	1200m
HOLDING OVER FC	
MHA 4930	



ZYTL/DLC
ZHOU SHUIZI

JEPPESSEN DALIAN, PR OF CHINA
23 DEC 22 10-3 Eff 28 Dec 1600Z RNAV SID

Apt Elev 107	RNAV 1 GNSS	Trans alt: 9850 10830 1031 hPa or above 8860 979 hPa or below	CHI Ø8D, CHI Ø9D RNAV DEPARTURES (RWY 10) SPEED: MAX 250 KT BELOW 9850														
	1. RADAR required. 2. Under RADAR control, actual altitude by ATC.																
FT/METER CONVERSION QNH 2630' - 800m 8860' - 2700m 9850' - 3000m 10830' - 3300m		Close-in obstacle of 160 situated 098° and 1.1 NM from ARP. <table border="1"> <tr> <td>Gnd speed-KT</td> <td>75</td> <td>100</td> <td>150</td> <td>200</td> <td>250</td> <td>300</td> </tr> <tr> <td>5.0% V/V (fpm)</td> <td>380</td> <td>506</td> <td>760</td> <td>1013</td> <td>1266</td> <td>1519</td> </tr> </table>		Gnd speed-KT	75	100	150	200	250	300	5.0% V/V (fpm)	380	506	760	1013	1266	1519
Gnd speed-KT	75	100	150	200	250	300											
5.0% V/V (fpm)	380	506	760	1013	1266	1519											
SID CHI Ø8D CHI Ø9D		ROUTING TL2Ø1 (2630+) - VENOS (FL138+) - CHI. TL2Ø1 (2630+) - TL2Ø2 - TL2Ø3 (8860+) - TL2Ø5 (K220-) - TL2Ø1 - VENOS (FL138+) - CHI.															



CHANGES: Procedures withdrawn, revised.

ZYTL/DLC
ZHOSHUIZI

JEPPESSEN DALIAN, PR OF CHINA
23 DEC 22 (10-3A) Eff 28 Dec 1600Z
RNAV SID

ROUTING

TL401 (2300+) - TL404 (K230-) - TL406 (8860+) - TL301 - VENOS - CHI.

The departure obstacle is 830.
Minimum climb gradient 5.5%.
No climb gradient applies when VIS greater than 5000m
and ceiling greater than 280m.

Gnd speed-KT	75	100	150	200	250	300
5.5% V/V (fpm)	418	557	835	1114	1392	1671

FT/METER CONVERSION

QNH

2300'	-	700m
8860'	-	2700m
9850'	-	3000m
10830'	-	3300m

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

1. RADAR required.
2. Under RADAR control, actual altitude by ATC.

CHI 19D
RNAV DEPARTURE (RWY 28)
SPEED: MAX 250 KT BELOW 9850



ZYTL/DLC
ZHOU SHUIZI

JEPPESEN

DALIAN, PR OF CHINA

23 DEC 22 (10-3B)

Eff 28 Dec 1600Z

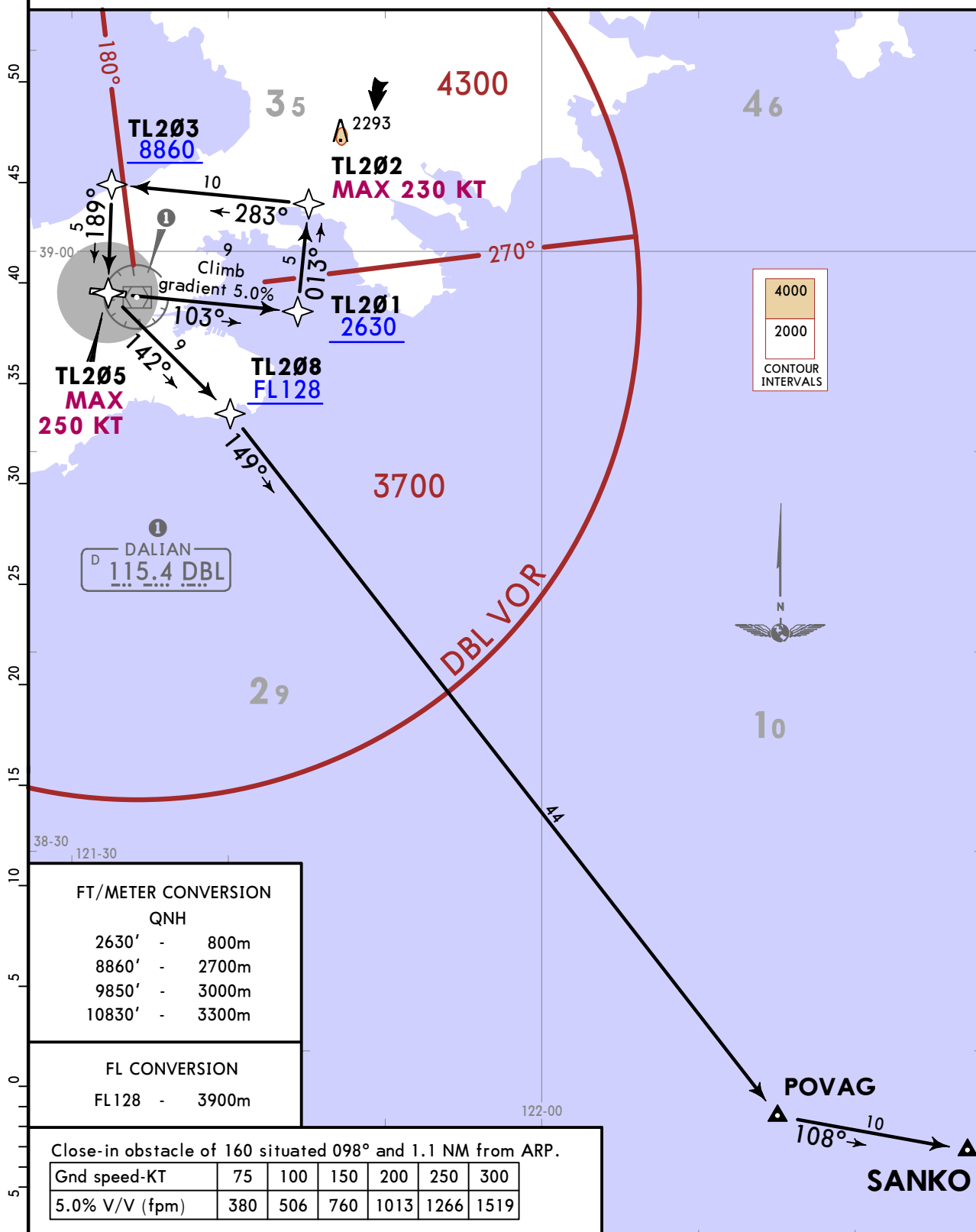
RNAV SID

Apt Elev 107	RNAV 1 GNSS	Trans alt: 9850 10830 1031 hPa or above 8860 979 hPa or below
	1. RADAR required. 2. Under RADAR control, actual altitude by ATC.	

SANKO Ø9D [SANØ9D]
RNAV DEPARTURE (RWY 10)

CCO OPERATION BY ATC

SPEED: MAX 250 KT BELOW 9850



ROUTING

TL2Ø1 (2630+) - TL2Ø2 (K230-) - TL2Ø3 (8860+) - TL2Ø5 (K250-) - TL2Ø8 (FL 128+) - POVAG - SANKO.

ZYTL/DLC
ZHOU SHUIZI

JEPPESEN

DALIAN, PR OF CHINA

23 DEC 22 (10-3C)

Eff 28 Dec 1600Z

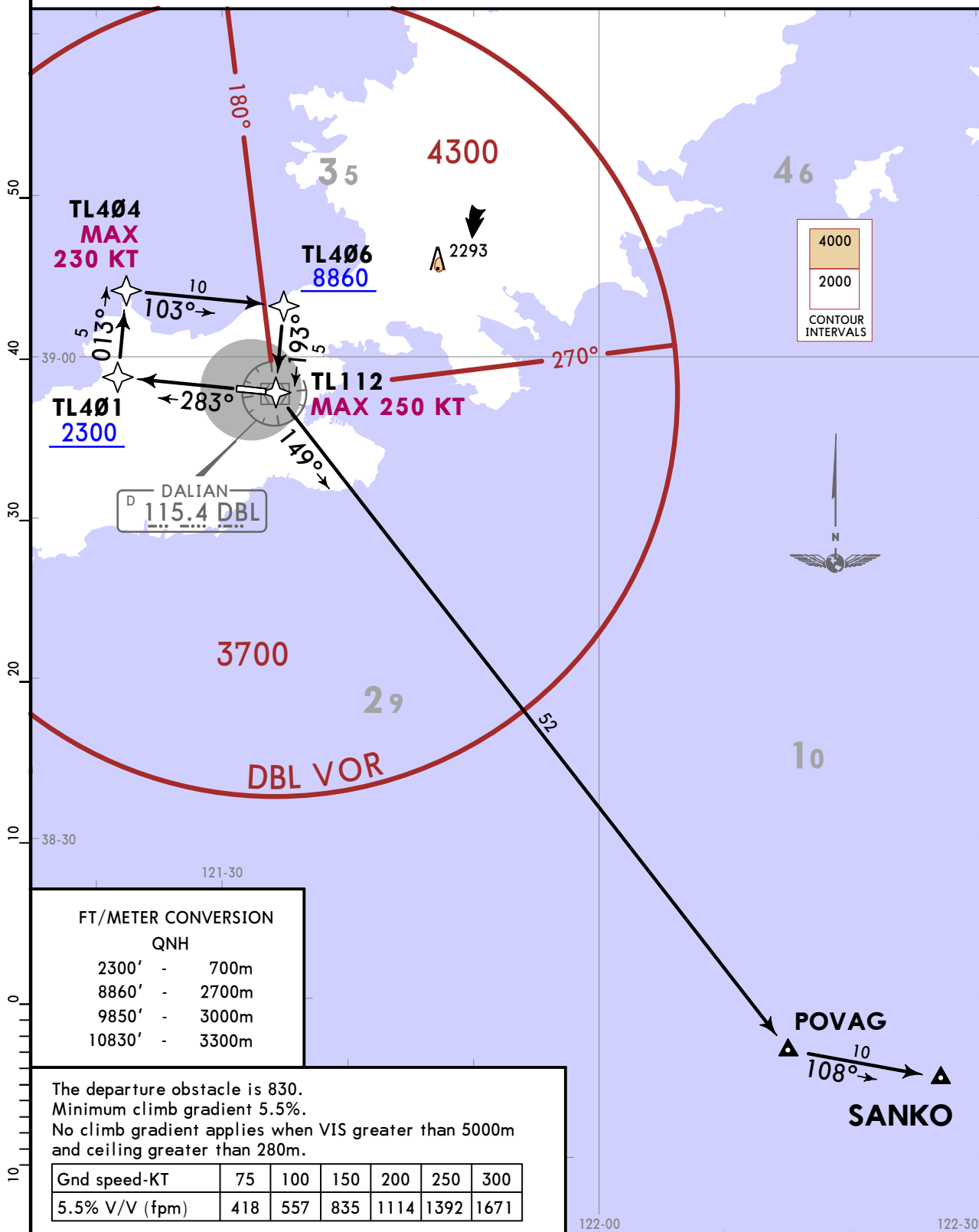
RNAV SID

Apt Elev 107	RNAV 1 GNSS	Trans alt: 9850 10830 1031 hPa or above 8860 979 hPa or below
	1. RADAR required. 2. Under RADAR control, actual altitude by ATC.	

SANKO 19D [SAN19D]
RNAV DEPARTURE (RWY 28)

CCO OPERATION BY ATC

SPEED: MAX 250 KT BELOW 9850



ROUTING
TL401 (2300+) - TL404 (K230-) - TL406 (8860+) - TL112 (K250-) - POVAG - SANKO.

DALIAN, PR OF CHINA

RNAV SID

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

Apt Elev
 107

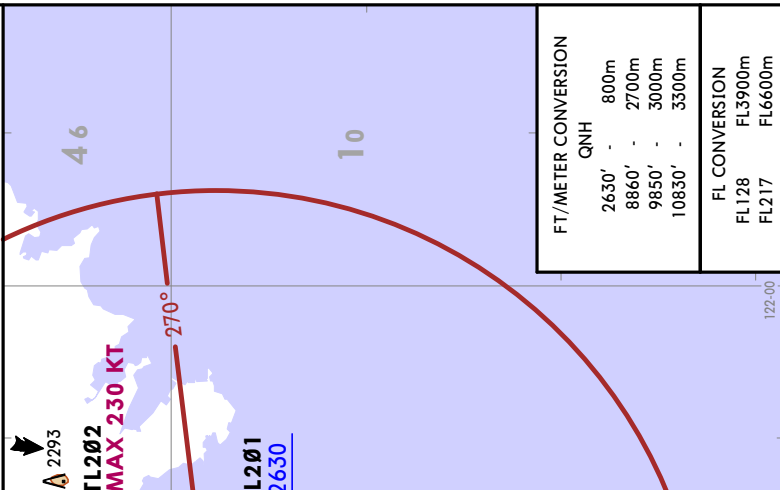
RNAV 1 GNSS

1. RADAR required.
 2. Under RADAR control, actual altitude by ATC.

**KARPI Ø9D [KARØ9D]
 ORAVA Ø9D [ORAØ9D]
 RNAV DEPARTURES
 (RWY 10)**

CCO OPERATION BY ATC

SPEED: MAX 250 KT BELOW 9850



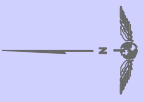
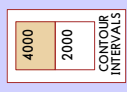
FT./METER CONVERSION	
QNH	
2630'	800m
8860'	2700m
9850'	3000m
10830'	3300m

FL CONVERSION	
FL128	FL3900m
FL217	FL6600m

Close-in obstacle of 160 situated 098° and 1.1 NM from ARP.

Grnd speed-KT	75	100	150	200	250	300
5.0% V/V (fpm)	380	506	760	1013	1266	1519

SID		ROUTING	
KARPI Ø9D	TL201 (2630+) - TL202 (K230-) - TL203 (8860+) - TL206 (FL128+) - EKULI (FL217+) - KARPI.	KARPI Ø9D	TL201 (2630+) - TL202 (K230-) - TL203 (8860+) - TL206 (FL128+) - EKULI (FL217+) - BUBLO - ORAVA.
ORAVA Ø9D	TL201 (2630+) - TL202 (K230-) - TL203 (8860+) - TL206 (FL128+) - EKULI (FL217+) - BUBLO - ORAVA.	ORAVA Ø9D	TL201 (2630+) - TL202 (K230-) - TL203 (8860+) - TL206 (FL128+) - EKULI (FL217+) - BUBLO - ORAVA.



ZYTL/DLC
ZHOU SHUIZI

JEPPESEN

23 DEC 22 (10-3E) Eff 28 Dec 1600Z

DALIAN, PR OF CHINA

RNAV SID

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

Apt Elev
107

RNAV 1 GNSS

1. RADAR required.
2. Under RADAR control, actual altitude by ATC.

KARPI 19D [KAR19D]
ORAVA 19D [ORA19D]
RNAV DEPARTURES
(RWY 28)
CCO OPERATION BY ATC
SPEED: MAX 250 KT BELOW 9850

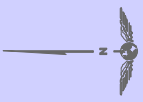
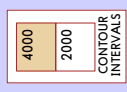
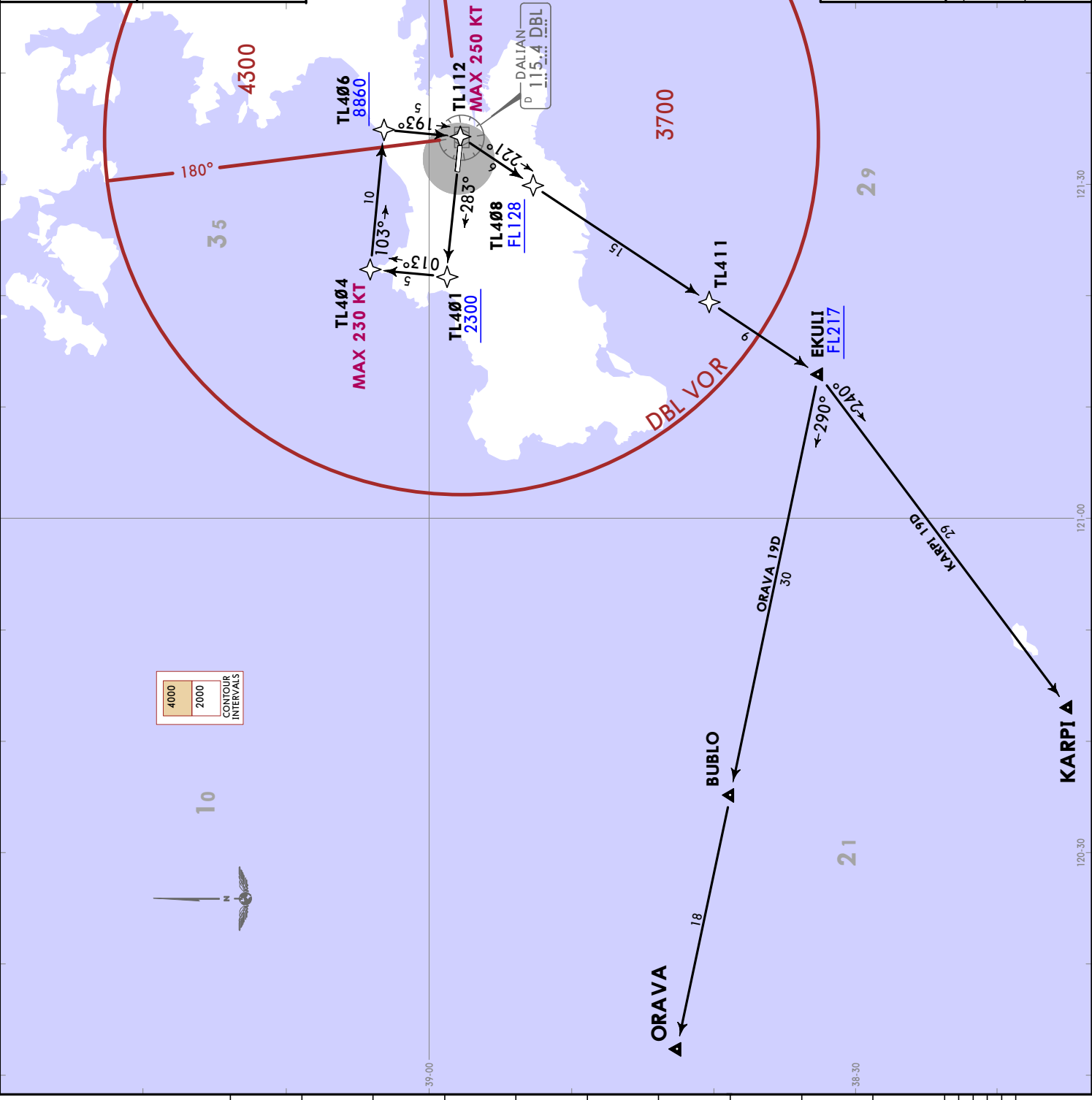
FT./METER CONVERSION	
QNH	
2300'	700m
8860'	2700m
9850'	3000m
10830'	3300m

FL CONVERSION	
FL128	FL3900m
FL217	FL6600m

The departure obstacle is 830.
Minimum climb gradient is 5.5%.
No climb gradient applies when V/S greater than 5000m and ceiling greater than 2800m.

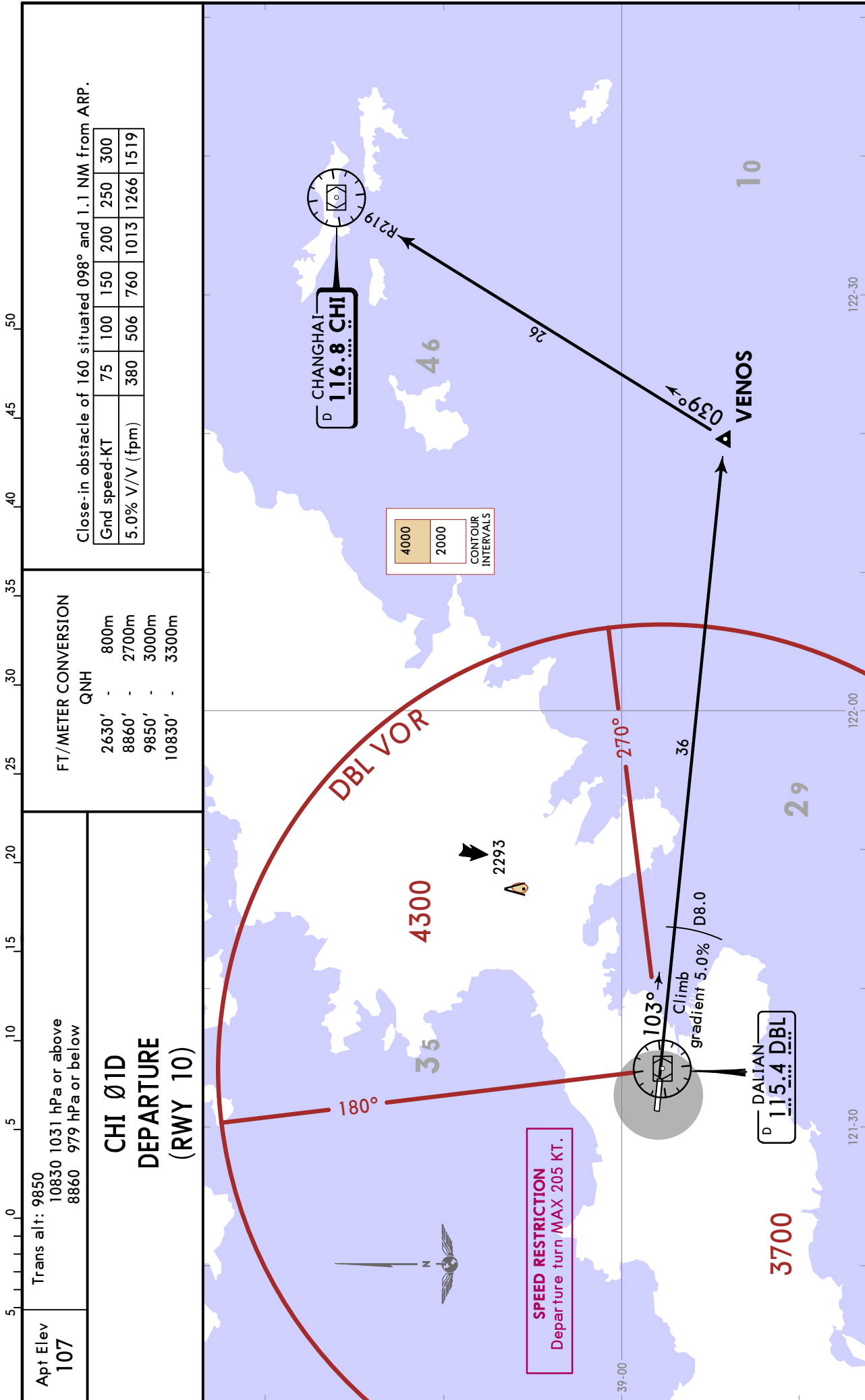
Gnd speed-KT	75	100	150	200	250	300
5.5% V/V (fpm)	418	557	835	1114	1392	1671

SID	ROUTING
KARPI 19D	TL401 (2300+) - TL404 (K230-) - TL406 (8860+) - TL112 (K250-) - TL408 (FL128+) - TL411 - EKULI (FL217+) - KARPI.
ORAVA 19D	TL401 (2300+) - TL404 (K230-) - TL406 (8860+) - TL112 (K250-) - TL408 (FL128+) - TL411 - EKULI (FL217+) - BUBLO - ORAVA.



ZYTL/DLC
ZHOU SHUIZI

JEPPESSEN DALIAN, PR OF CHINA
23 DEC 22 10-3F Eff 28 Dec 1600Z SID



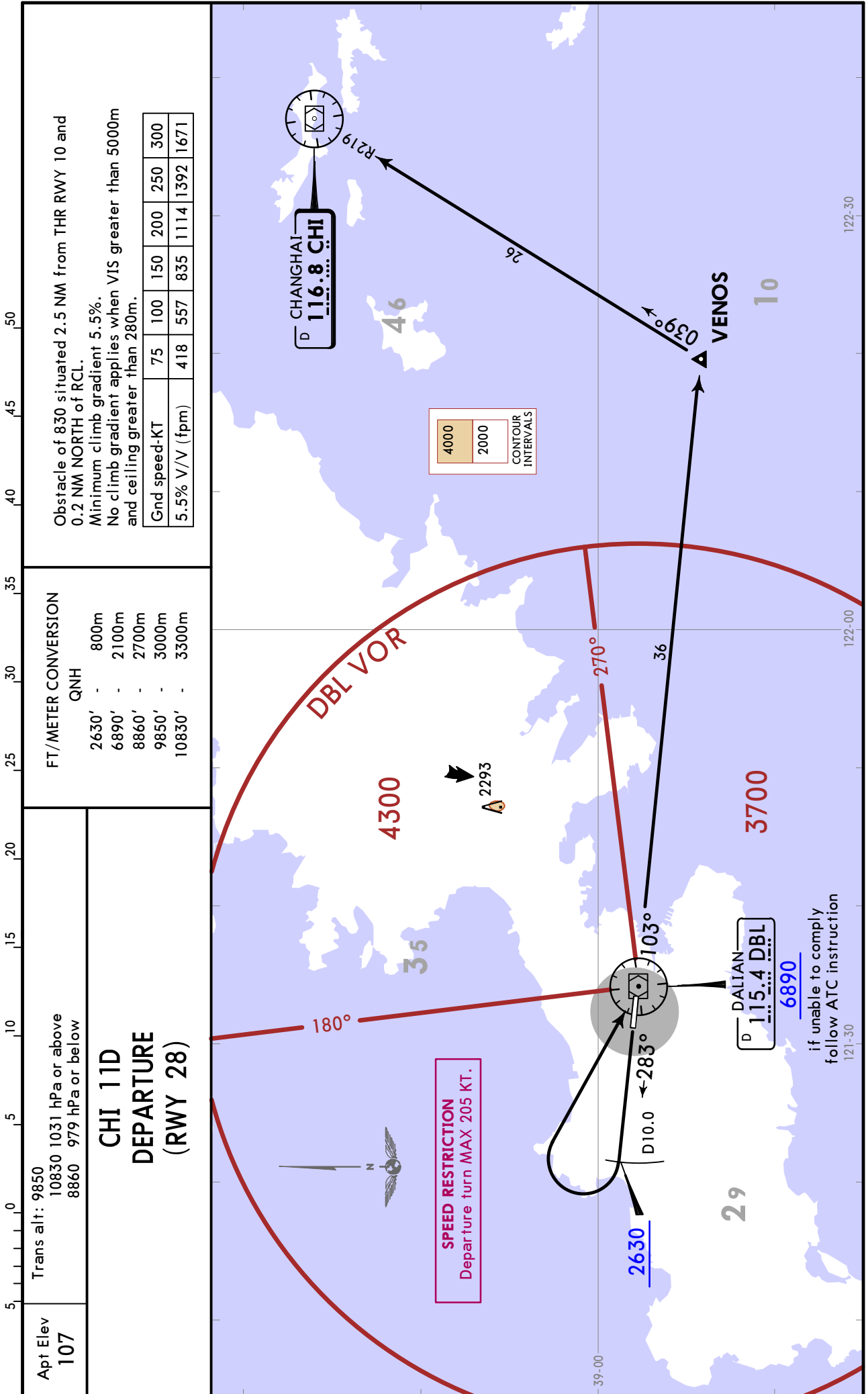
ZYTL/DLC
ZHOU SHUIZI

23 DEC 22 (10-3G)

Eff 28 Dec 1600Z

DALIAN, PR OF CHINA

SID



ZYTL/DLC
ZHOU SHUIZI

JEPPESEN

DALIAN, PR OF CHINA

23 DEC 22

10-3H

Eff 28 Dec 1600Z

SID

Apt Elev
107

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

SANKO Ø1D [SANØ1D]
DEPARTURE
(RWY 10)

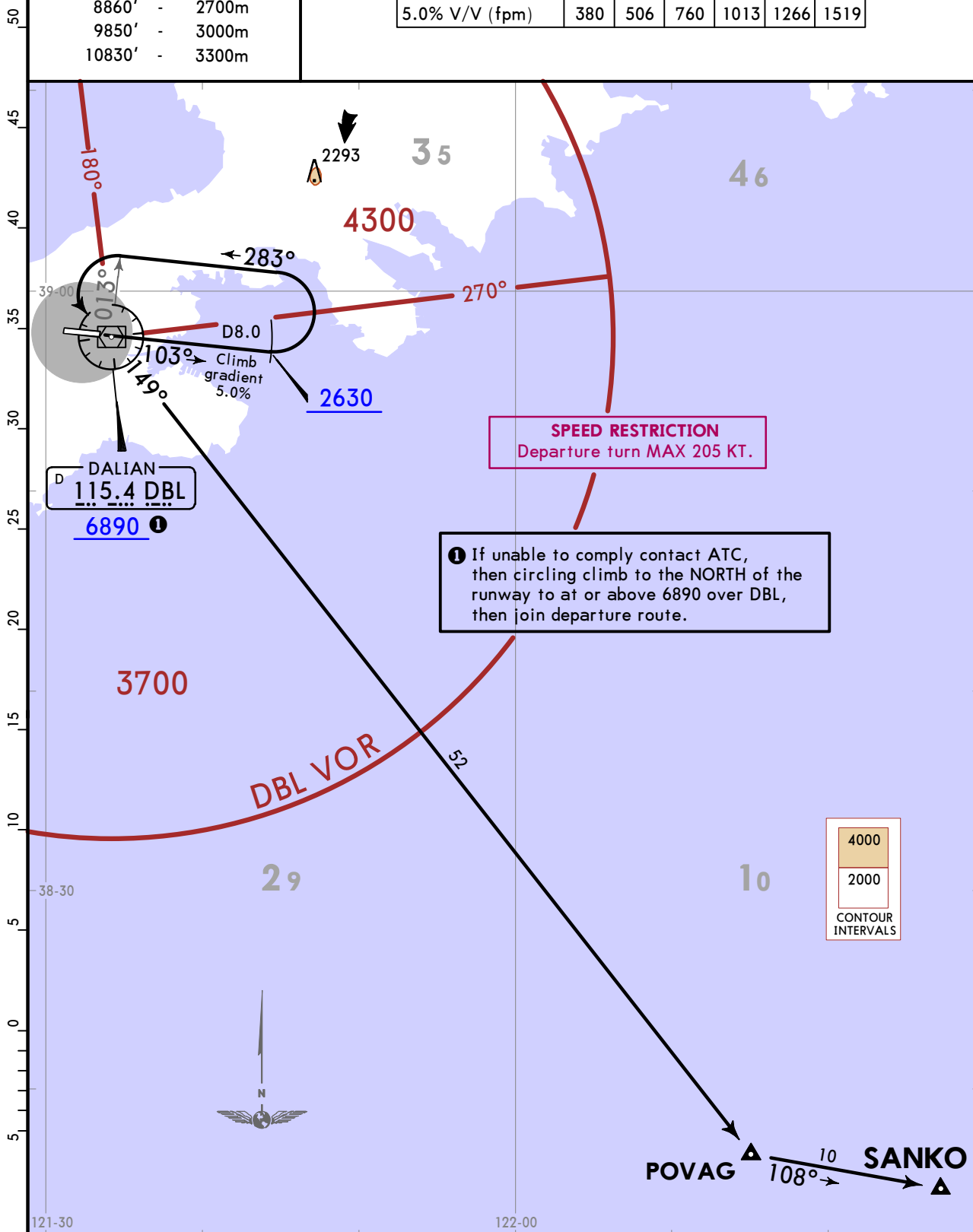
FT/METER CONVERSION

QNH

2630'	-	800m
6890'	-	2100m
8860'	-	2700m
9850'	-	3000m
10830'	-	3300m

Close-in obstacle of 160 situated 098° and 1.1 NM from ARP.

Gnd speed-KT	75	100	150	200	250	300
5.0% V/V (fpm)	380	506	760	1013	1266	1519



ZYTL/DLC
ZHOU SHUIZI

JEPPESEN DALIAN, PR OF CHINA
23 DEC 22 (10-3J) Eff 28 Dec 1600Z SID

Apt Elev 107	Trans alt: 9850 10830 1031 hPa or above 8860 979 hPa or below
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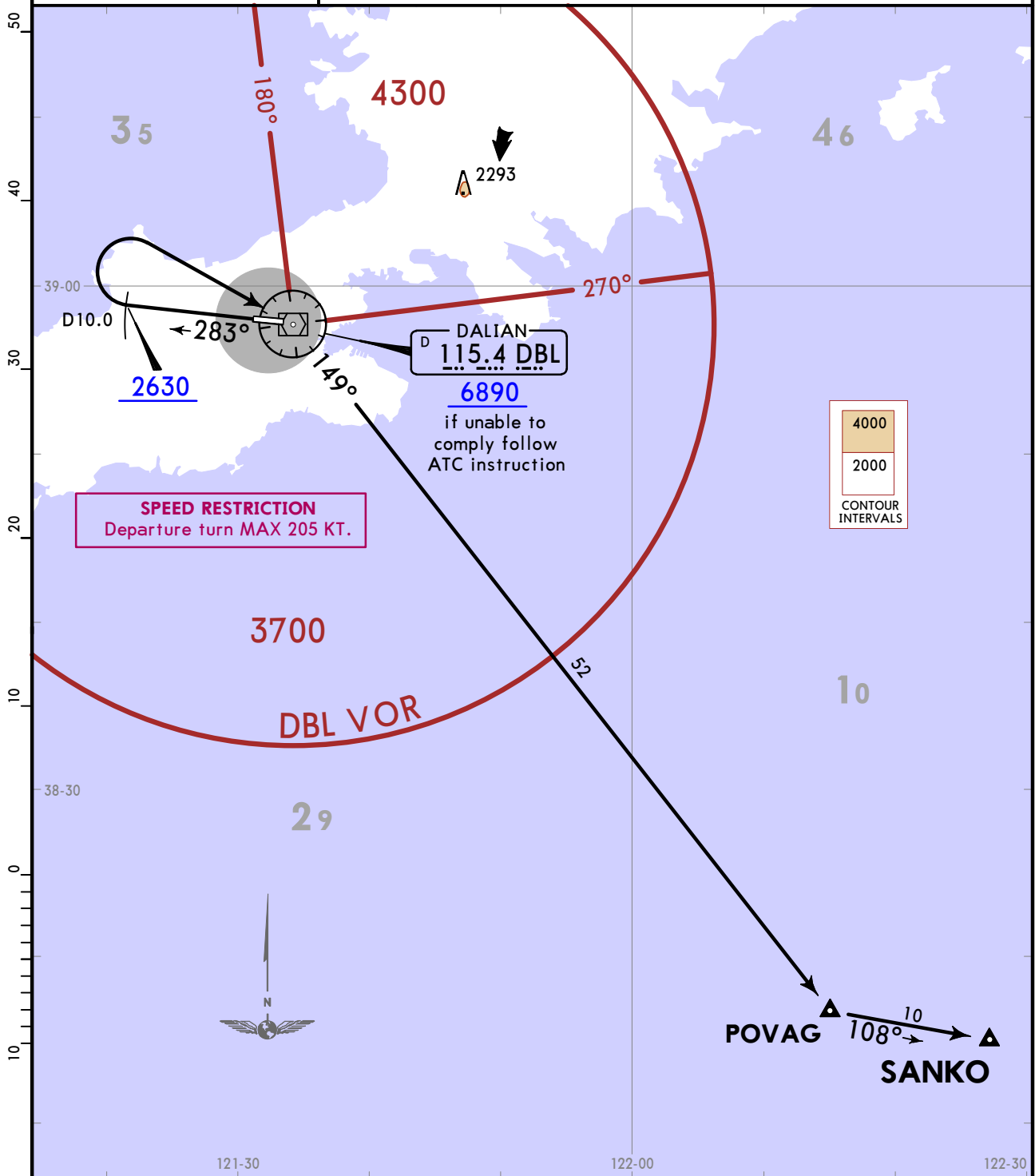
**SANKO 11D [SAN11D]
DEPARTURE
(RWY 28)**

FT/METER CONVERSION
QNH

2630'	-	800m
6890'	-	2100m
8860'	-	2700m
9850'	-	3000m
10830'	-	3300m

Obstacle of 830 situated 2.5 NM from THR RWY 10 and 0.2 NM NORTH of RCL.
Minimum climb gradient 5.5%.
No climb gradient applies when VIS greater than 5000m and ceiling greater than 280m.

Gnd speed-KT	75	100	150	200	250	300
5.5% V/V (fpm)	418	557	835	1114	1392	1671



DALIAN, PR OF CHINA

SID

Apt Elev
107

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

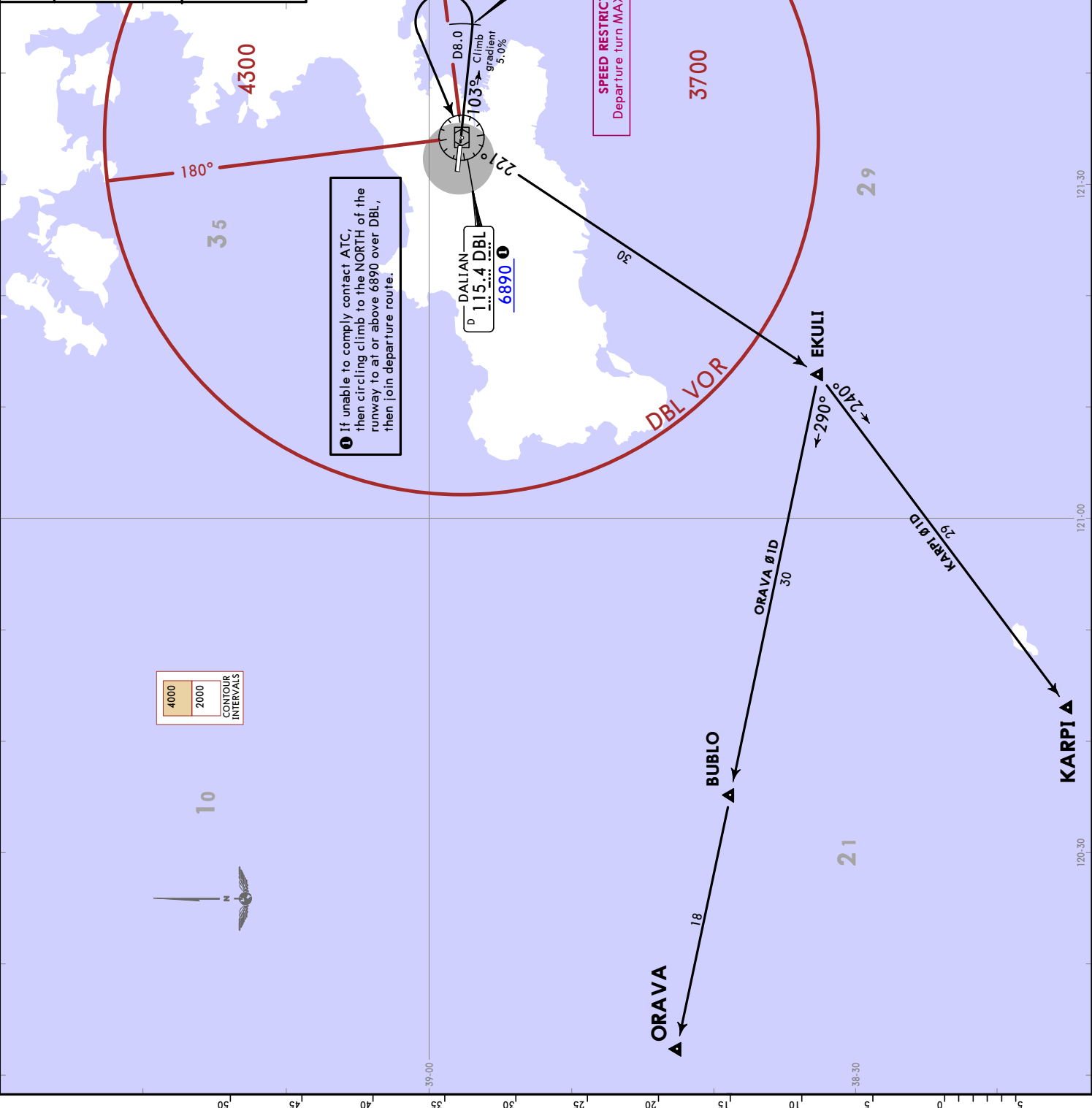
**KARPI Ø1D [KARØ1D]
ORAVA Ø1D [ORAØ1D]
DEPARTURES
(RWY 10)**

Close-in obstacle of 160 situated 098° and 1.1 NM from APP.

Grnd speed-KT	75	100	150	200	250	300
5.0% V/V (fpm)	380	506	760	1013	1266	1519

FT./METER CONVERSION

QNH	2630'	800m
	6890'	2100m
	8860'	2700m
	9850'	3000m
	10830'	3300m



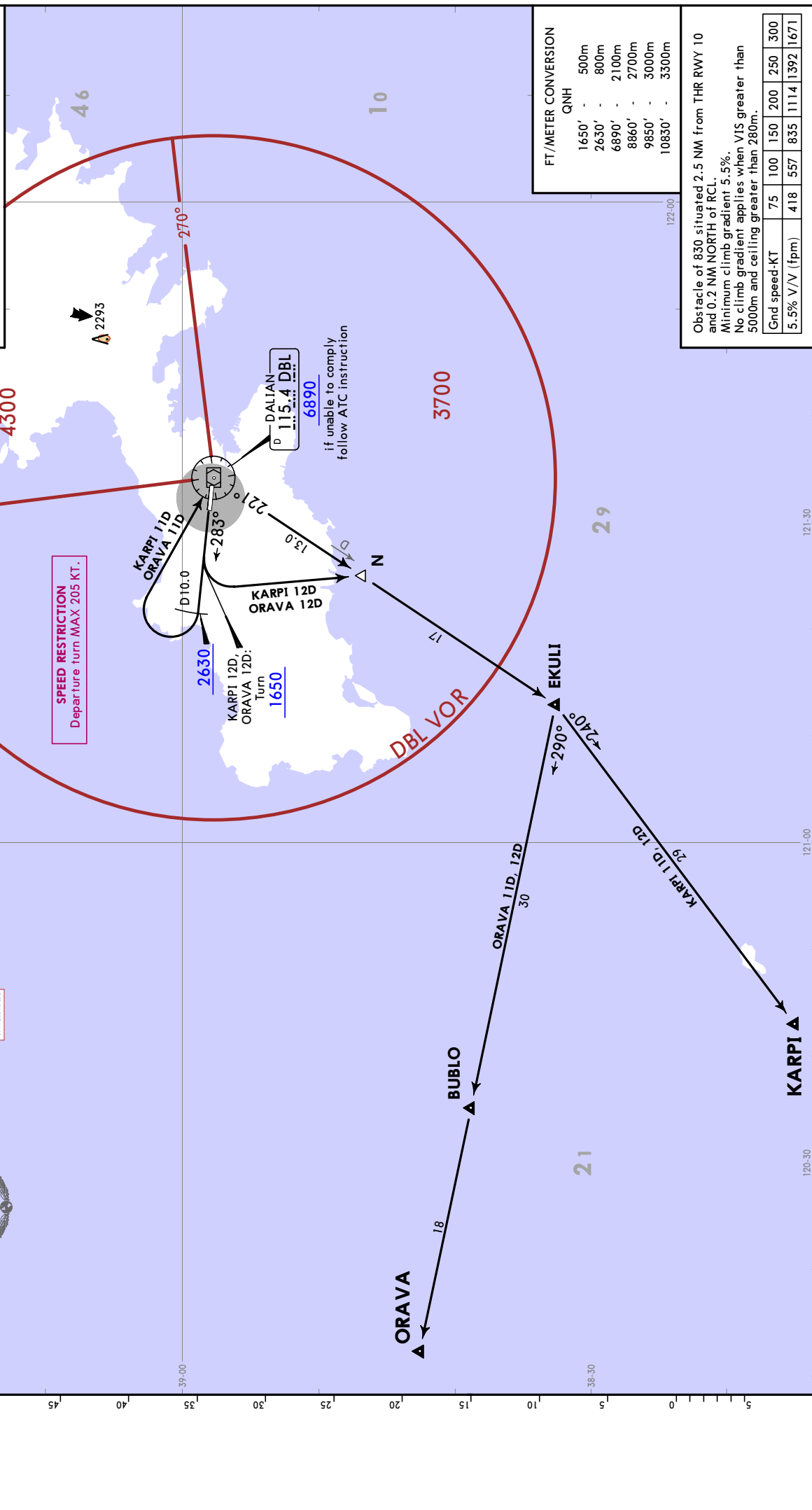
JEPPESEN
 23 DEC 22 10-3L **EFF 28 Dec 1600Z** **SID**
ZYTL/DLC
ZHOUSHUIZI
DALIAN, PR OF CHINA

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

Apt Elev
 107

KARPI 11D [KAR11D]
KARPI 12D [KAR12D]
ORAVA 11D [ORA11D]
ORAVA 12D [ORA12D]

DEPARTURES
(RWY 28)



FT./METER CONVERSION

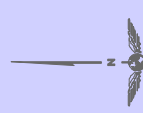
FT.	METER
1650'	500m
2630'	800m
6890'	2100m
8860'	2700m
9850'	3000m
10830'	3300m

Obstacle of 830, situated 2.5 NM from THR RWY 10 and 0.2 NM NORTH of RCL.
 Minimum climb gradient 5.5%.
 No climb gradient applies when VIS greater than 5000m and ceiling greater than 280m.

Gnd speed-KT	75	100	150	200	250	300
5.5% V/V (fpm)	418	557	835	1114	1392	1671

CONTOUR INTERVALS

4000
2000



ZYTL/DLC

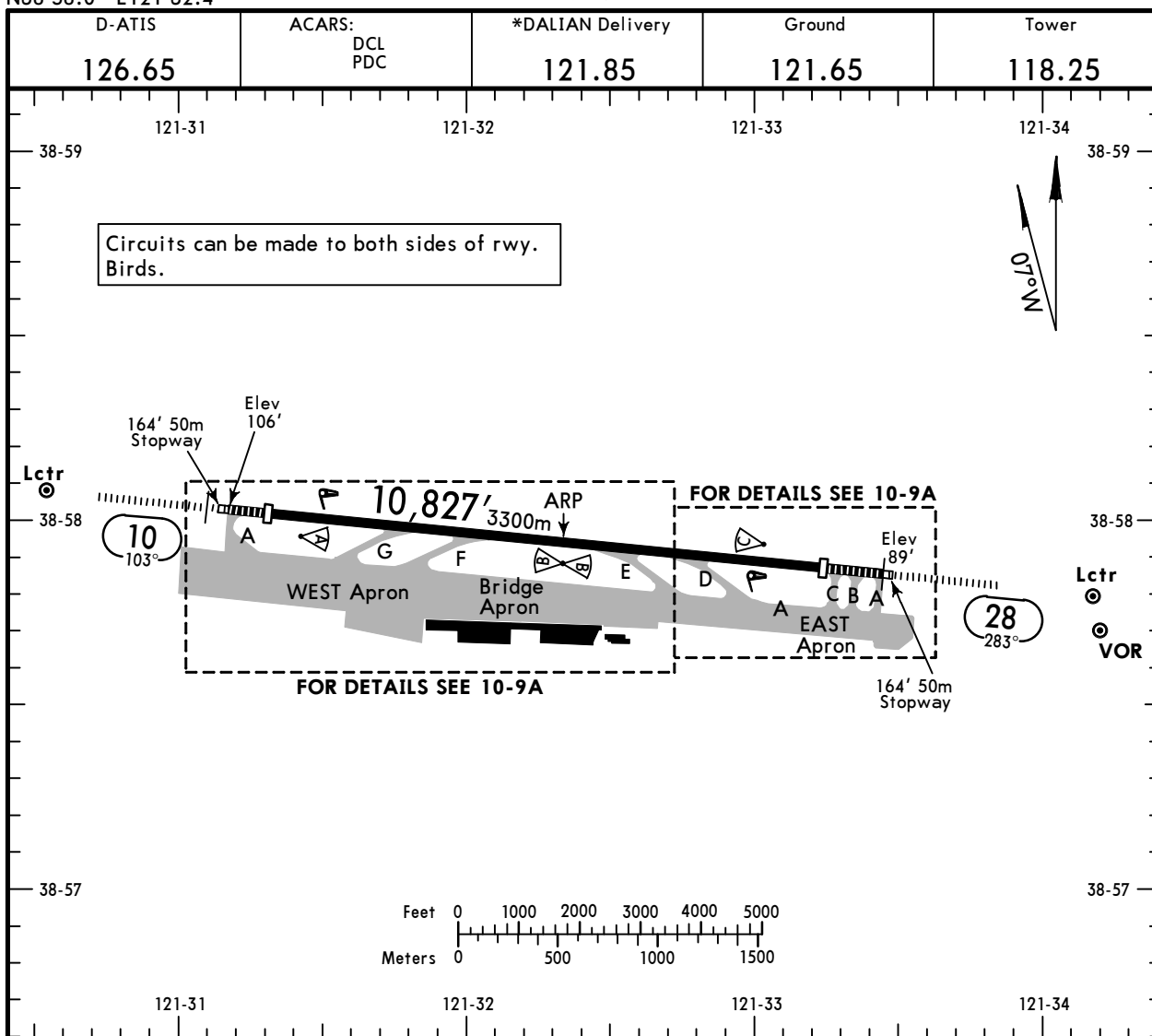
Apt Elev 107'
N38 58.0 E121 32.4

JEPPESEN

DALIAN, PR OF CHINA

11 MAR 22 (10-9) Eff 23 Mar 1600Z

ZHOUSHUIZI



ADDITIONAL RUNWAY INFORMATION

RWY					USABLE LENGTHS		TAKE-OFF	WIDTH
					Threshold	Glide Slope		
10	HIRL (60m)	CL (30m)	HIALS	SFL PAPI-L (3.3°)	RVR	10,171' 3100m	9134' 2784m	
28	HIRL (60m)	CL (30m)	HIALS	SFL PAPI-L (3.0°)	RVR	9843' 3000m	8793' 2680m	①

① TAKE-OFF RUN AVAILABLE
RWY 28:
 From rwy head 10,827' (3300m)
 twy B int 10,400' (3170m)
 twy C int 10,072' (3070m)

Standard

TAKE-OFF ①

		RL	NIL (DAY only)
2 TURB Eng or 3 & 4 Eng	A B C D	RVR 400m VIS 800m	RVR 500m VIS 800m
Other 1 & 2 Eng		VIS 1600m	

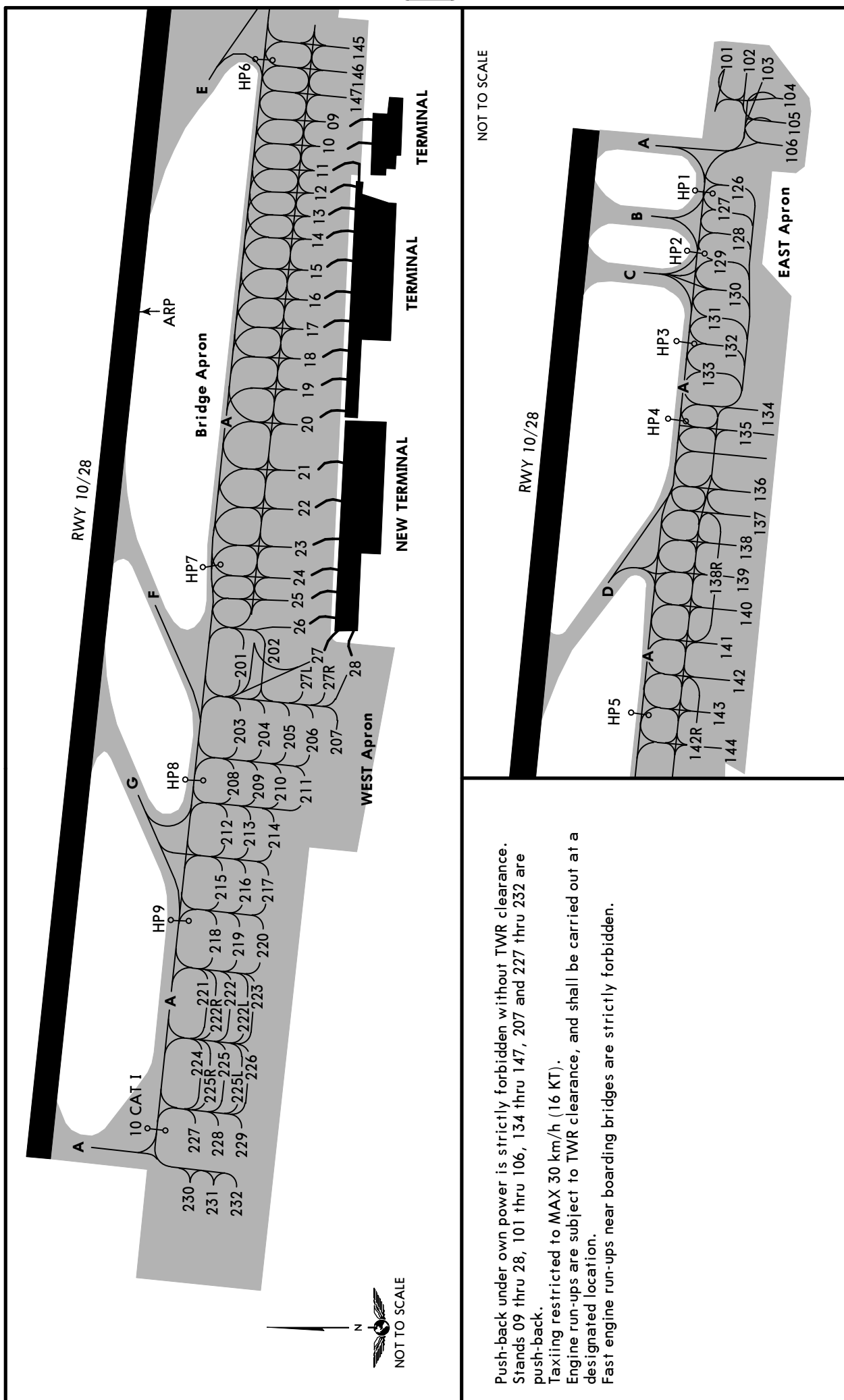
① Rwy 28: Climb gradient 5.5% or with no limits when VIS of more than 5000m and ceiling of more than 280m.

ZYTL/DLC

JEPPESSEN
 11 MAR 22 (10-9A) Eff 23 Mar 1600Z

DALIAN, PR OF CHINA

ZHOUSHUIZI



NOT TO SCALE

Push-back under own power is strictly forbidden without TWR clearance.
 Stands 09 thru 28, 101 thru 106, 134 thru 147, 207 and 227 thru 232 are push-back.
 Taxiing restricted to MAX 30 km/h (16 KT).
 Engine run-ups are subject to TWR clearance, and shall be carried out at a designated location.
 Fast engine run-ups near boarding bridges are strictly forbidden.



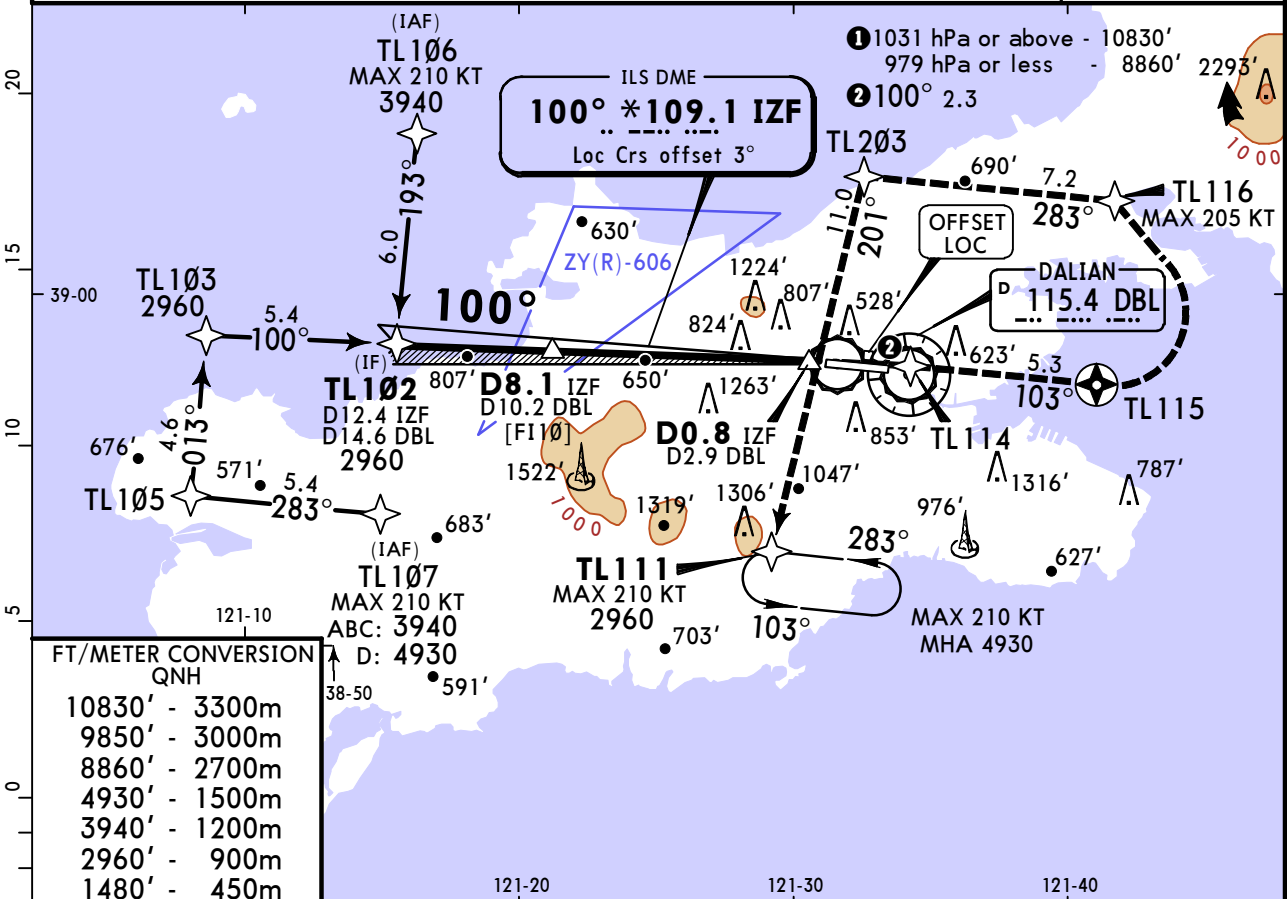
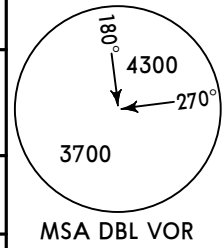
ZYTL/DLC
ZHOU SHUIZI

16 FEB 24
Eff 21 Feb 1600Z

11-1

DALIAN, PR OF CHINA
RNAV ILS DME Z Rwy 10

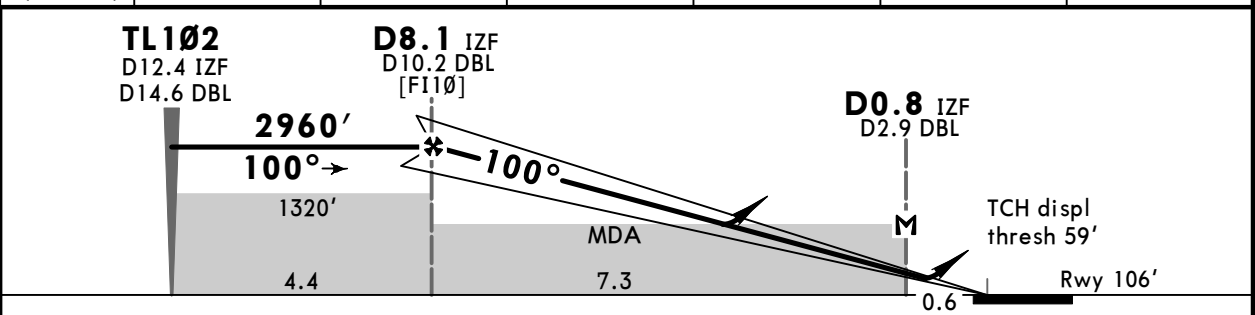
D-ATIS 126.65	AP01 123.85	DALIAN Approach (R) *AP02 119.6	*AP03 121.05	DALIAN Tower 118.25	Ground 121.65
LOC IZF *109.1	Final Apch Crs 100°	D8.1 IZF 2960' (2854')	ILS DA(H) 483' (377')	Apt Elev 107' Rwy 106'	
MISSED APCH: Climb STRAIGHT AHEAD to TL114, turn RIGHT to TL115, turn LEFT to TL116, then via TL203 to TL111 at 2960', contact ATC.					
Alt Set: hPa		Rwy Elev: 4 hPa	Trans level: FL118	Trans alt: 9850' ①	



FT/METER CONVERSION
QNH

10830'	-	3300m
9850'	-	3000m
8860'	-	2700m
4930'	-	1500m
3940'	-	1200m
2960'	-	900m
1480'	-	450m

LOC (GS out)	IZF DME	8.0	7.0	6.0	5.0	4.0
	ALTITUDE	2920'	2560'	2210'	1860'	1510'



Gnd speed-Kts	70	90	100	120	140	160		HIALS	TL114	TL115	TL116
ILS GS or LOC Descent Angle	3.30°	409	526	584	701	817	934	PAPI	↑	RT	LT
MAP at D0.8 IZF/D2.9 DBL											

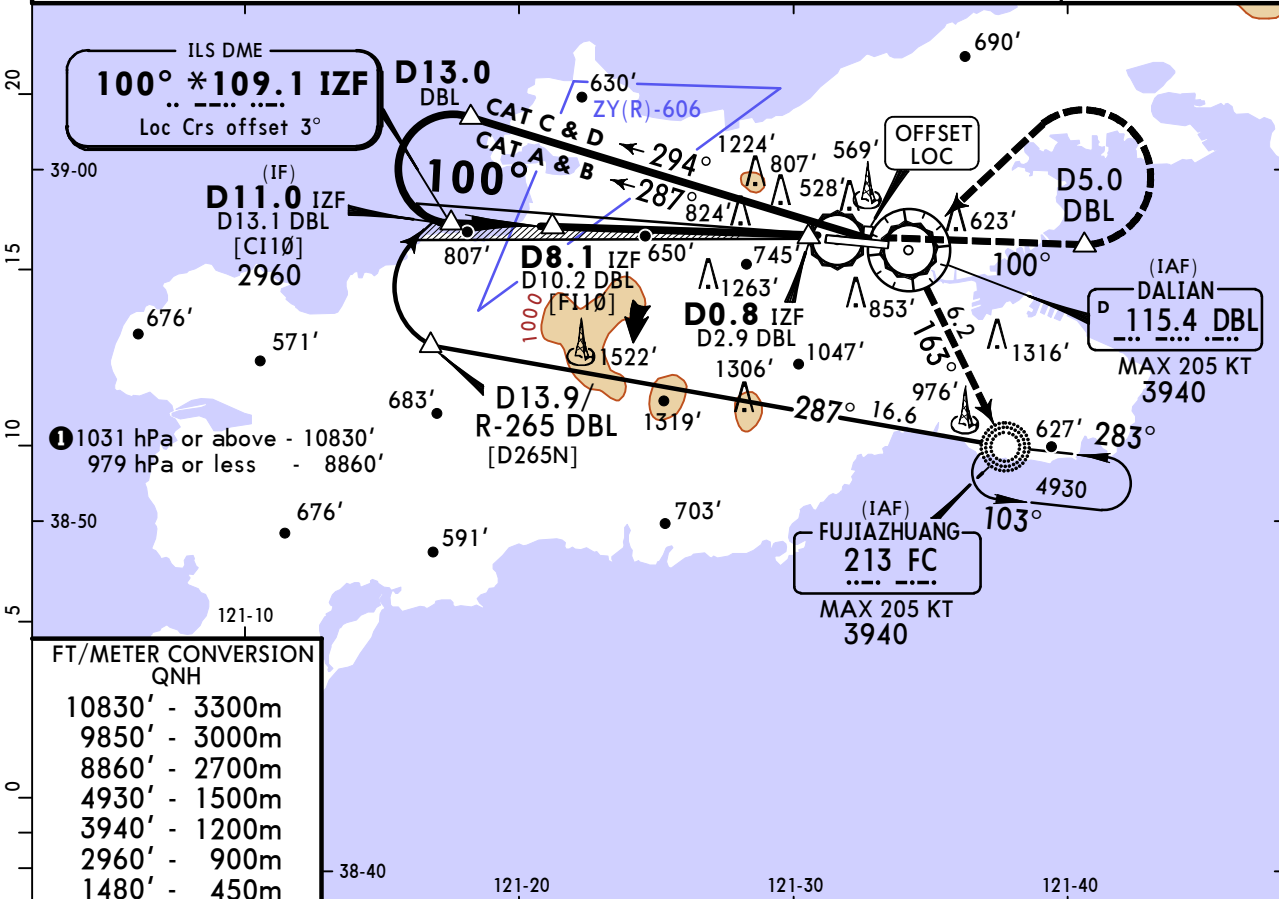
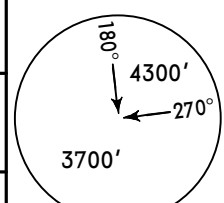
PANS OPS	STRAIGHT-IN LANDING RWY 10				Max Kts	CIRCLE-TO-LAND	
	ILS		LOC (GS out) CDFA			MDA(H)	VIS
	DA(H) 483' (377')		MDA(H) 1190' (1084')				
	FULL	ALS out		ALS out			
A		1500m			100	1550'	5000m
B					135		
C	1200m			5000m	180		
D		1700m			205	1740'	5000m

ZYTL/DLC
ZHOU SHUIZI

JEPPESSEN
16 FEB 24
Eff 21 Feb 1600Z (11-2)

DALIAN, PR OF CHINA
ILS DME Y Rwy 10

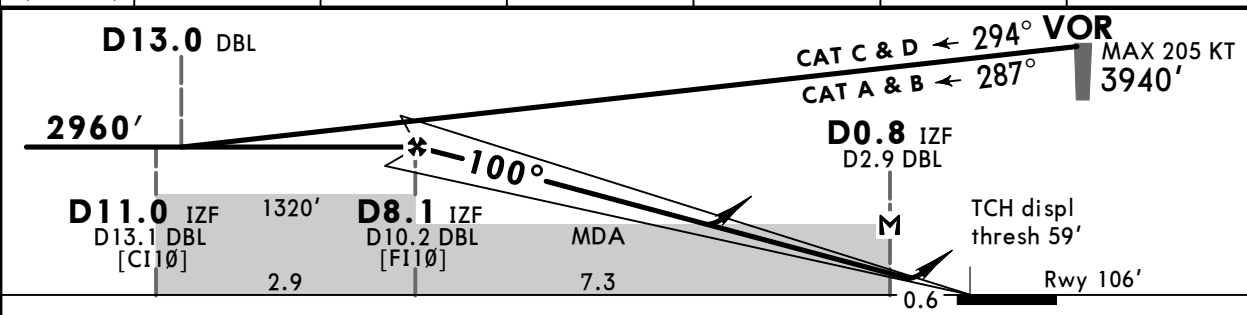
D-ATIS 126.65	DALIAN Approach (R) AP01 123.85 *AP02 119.6 *AP03 121.05			DALIAN Tower 118.25	Ground 121.65
LOC IZF *109.1	Final Apch Crs 100°	D8.1 IZF 2960' (2854')	ILS DA(H) 483' (377')	Apt Elev 107' Rwy 106'	
MISSED APCH: Climb STRAIGHT AHEAD to D5.0 DBL, then turn LEFT (MAX 205 KT/MIN bank angle 17°) to DBL, join in approach procedure follow ATC or track 163° to FC NDB at 2960', contact ATC.					
Alt Set: hPa		Rwy Elev: 4 hPa	Trans level: FL118	Trans alt: 9850' 1	



FT/METER CONVERSION
QNH

10830'	3300m
9850'	3000m
8860'	2700m
4930'	1500m
3940'	1200m
2960'	900m
1480'	450m

LOC (GS out)	IZF DME	8.0	7.0	6.0	5.0	4.0
	ALTITUDE	2920'	2560'	2210'	1860'	1510'



Gnd speed-Kts	70	90	100	120	140	160	HIALS	D5.0 DBL	115.4 DBL	205 KT MAX
ILS GS or LOC Descent Angle	3.30°	409	526	584	701	817	934	PAPI	↑	←
MAP at D0.8 IZF/D2.9 DBL										

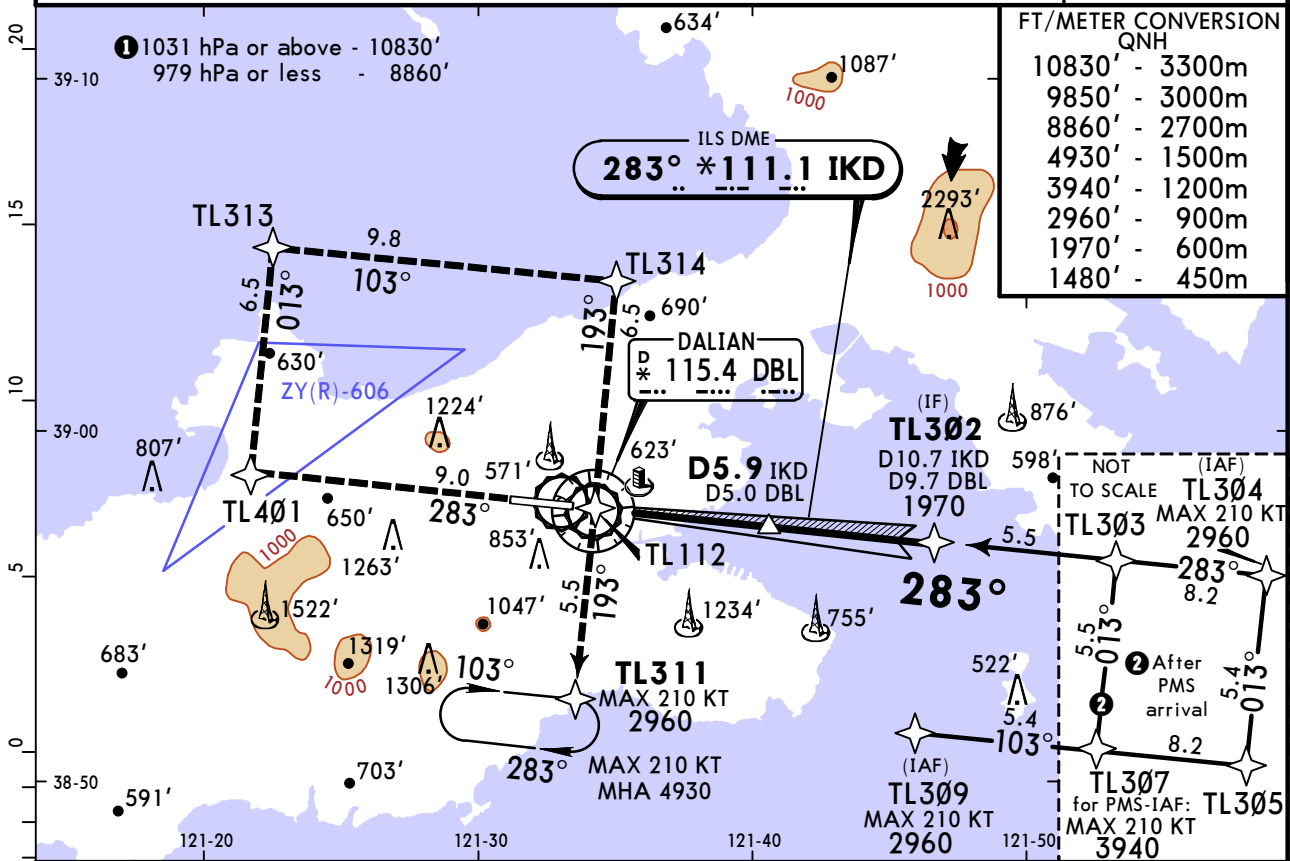
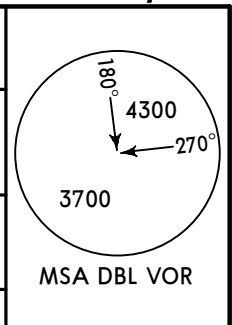
PANS OPS	STRAIGHT-IN LANDING RWY 10				CIRCLE-TO-LAND	
	ILS		LOC (GS out) CDFA		Max Kts	MDA(H) VIS
	DA(H) 483' (377')		MDA(H) 1190' (1084')			
	FULL	ALS out	ALS out	ALS out	100	1550' (1443')
A				135		
B	1200m		5000m	180		
C		1700m		205	1740' (1633')	5000m
D						

ZYTL/DLC
ZHOU SHUIZI

JEPPESSEN
23 DEC 22
Eff 28 Dec 1600Z (11-3)

DALIAN, PR OF CHINA
RNAV ILS DME Z Rwy 28

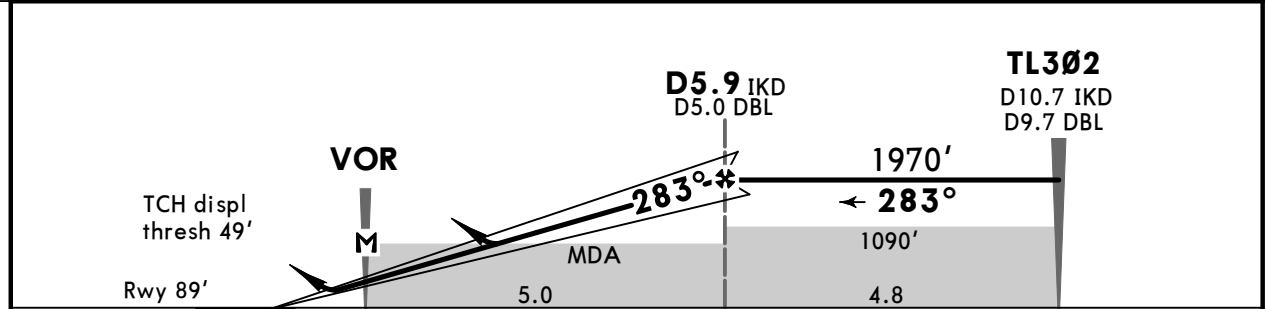
D-ATIS 126.65	AP01 123.85	DALIAN Approach (R) *AP02 119.6	*AP03 121.05	DALIAN Tower 118.25	Ground 121.65
LOC IKD *111.1	Final Apch Crs 283°	GS No Alt published	ILS DA(H) Refer to Minimums	Apt Elev 107' Rwy 89'	
MISSED APCH: Fly on 283° to TL401, then via TL313, TL314 and TL112 to TL311 at 2960' and contact ATC.					
Alt Set: hPa		Rwy Elev: 3 hPa		Trans level: FL118	
				Trans alt: 9850' ①	



FT/METER CONVERSION
QNH

10830'	-	3300m
9850'	-	3000m
8860'	-	2700m
4930'	-	1500m
3940'	-	1200m
2960'	-	900m
1970'	-	600m
1480'	-	450m

LOC (GS out)	IKD DME	3.0	4.0	5.0
	ALTITUDE	1040'	1360'	1680'



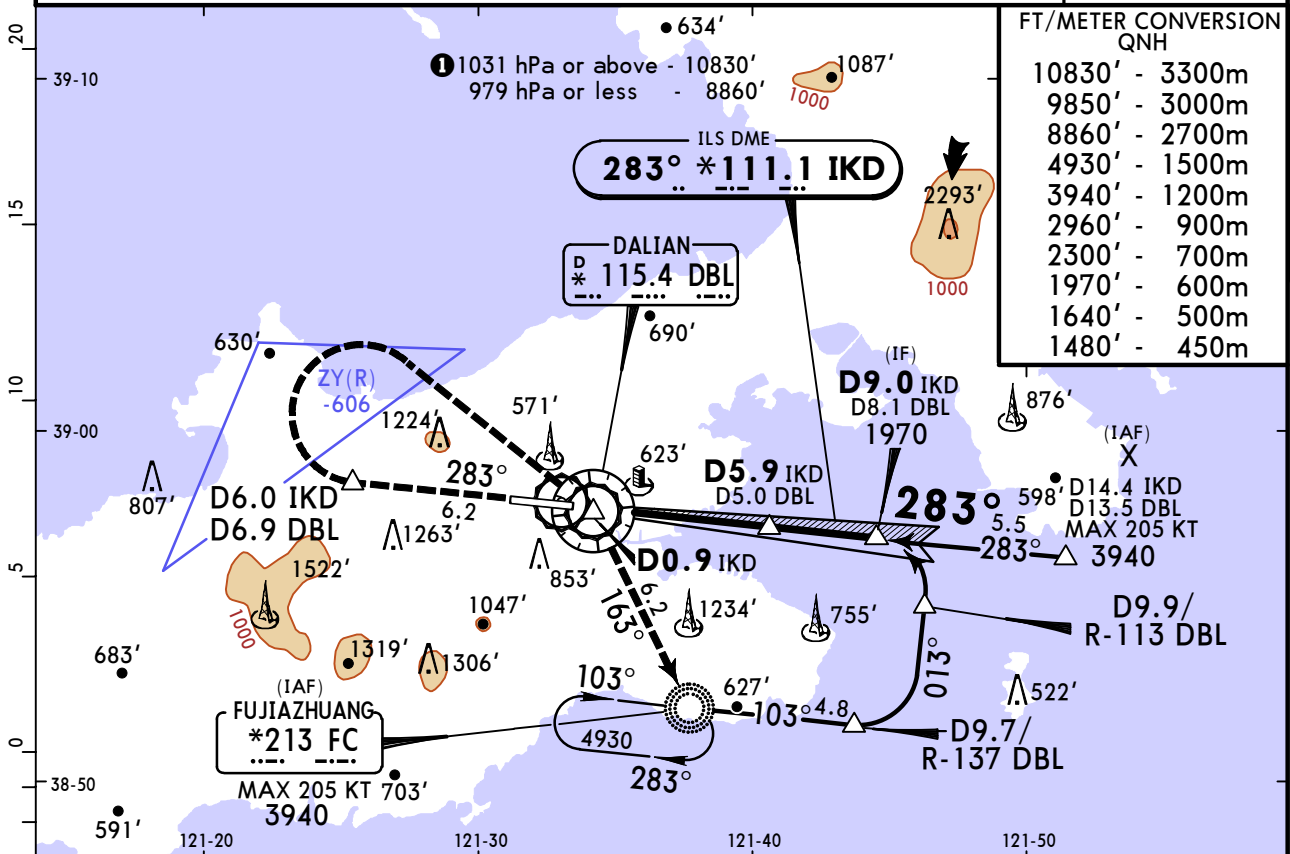
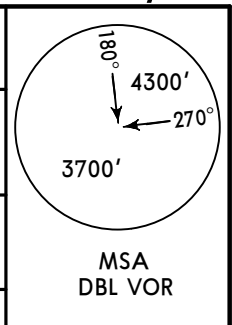
Gnd speed-Kts	70	90	100	120	140	160	HIALS	
ILS GS or LOC Descent Angle	3.00°	372	478	531	637	743	849	PAPI
MAP at VOR								283° to TL401

PANS OPS	STRAIGHT-IN LANDING RWY28				LOC (GS out)		CIRCLE-TO-LAND	
	Missed apch climb gradient mim 5.0%		Missed apch climb gradient mim 2.5%		CDFA			
	DA(H) C: 368' (279')		DA(H) BC: 483' (394')		MDA(H) 870' (781')			
	AB: 351' (262') D: 384' (295')		A: 466' (377') D: 499' (410')					
	FULL	ALS out	FULL	ALS out		ALS out	Max Kts	MDA(H) VIS
A			1400m	1500m	3800m		100	1550' (1443') 5000m
B	800m	1300m	1500m	1800m		135		
C			1600m	1900m		180	1740' (1633') 5000m	
D	900m	1400m	1600m	1900m		205		

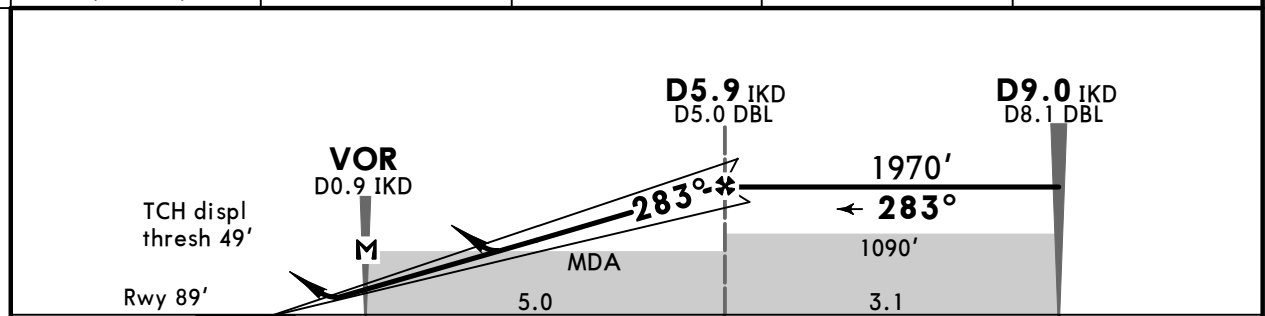
ZYTL/DLC
ZHOUSHUIZI

JEPPESSEN DALIAN, PR OF CHINA
23 DEC 22 **11-4** Eff 28 Dec 1600Z **ILS DME Y Rwy 28**

D-ATIS 126.65	DALIAN Approach (R) AP01 123.85 *AP02 119.6 *AP03 121.05			DALIAN Tower 118.25	Ground 121.65
LOC IKD *111.1	Final Apch Crs 283°	GS No Alt published		ILS DA(H) Refer to Minimums	Apt Elev 107' Rwy 89'
MISSED APCH: Climb STRAIGHT AHEAD to D6.0 IKD/D6.9 DBL, then turn RIGHT (MAX 205 KT) to DBL, then track 163° to reach FC NDB at 2960' and contact ATC.					
Alt Set: hPa		Rwy Elev: 3 hPa	Trans level: FL118		Trans alt: 9850' ①



LOC (GS out)	IKD DME	3.0	4.0	5.0
	ALTITUDE	1040'	1360'	1680'



Gnd speed-Kts	70	90	100	120	140	160	HIALS	D6.0 IKD	DBL	205 KT
ILS GS or LOC Descent Angle	3.00°	372	478	531	637	743	849	D6.9 DBL	115.4	MAX
MAP at VOR							PAPI	↑	RT	

PANS OPS	Standard STRAIGHT-IN LANDING RWY28								CIRCLE-TO-LAND			
	Missed apch climb gradient mim 5.0%				Missed apch climb gradient mim 2.5%				LOC (GS out)		CDFA	
	DA(H) C: 368' (279')		DA(H) BC: 466' (377')		DA(H) A: 450' (361')		DA(H) D: 483' (394')		MDA(H) 870' (781')		Max Kts	
	FULL		ALS out		FULL		ALS out		ALS out		MDA(H) VIS	
	A				1300m		1500m		3800m	100	1550'(1443') 5000m	
B	800m	1300m		1400m		1700m			135			
C				1500m		1800m			180	1740'(1633') 5000m		
D	900m	1400m		1500m		1800m			205			

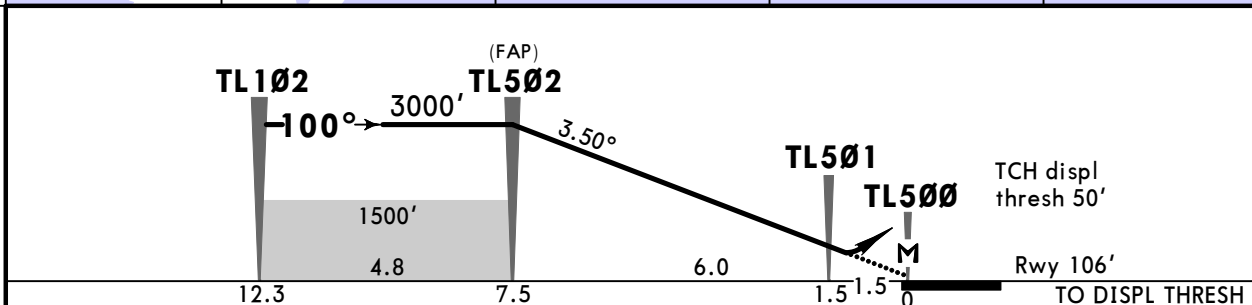
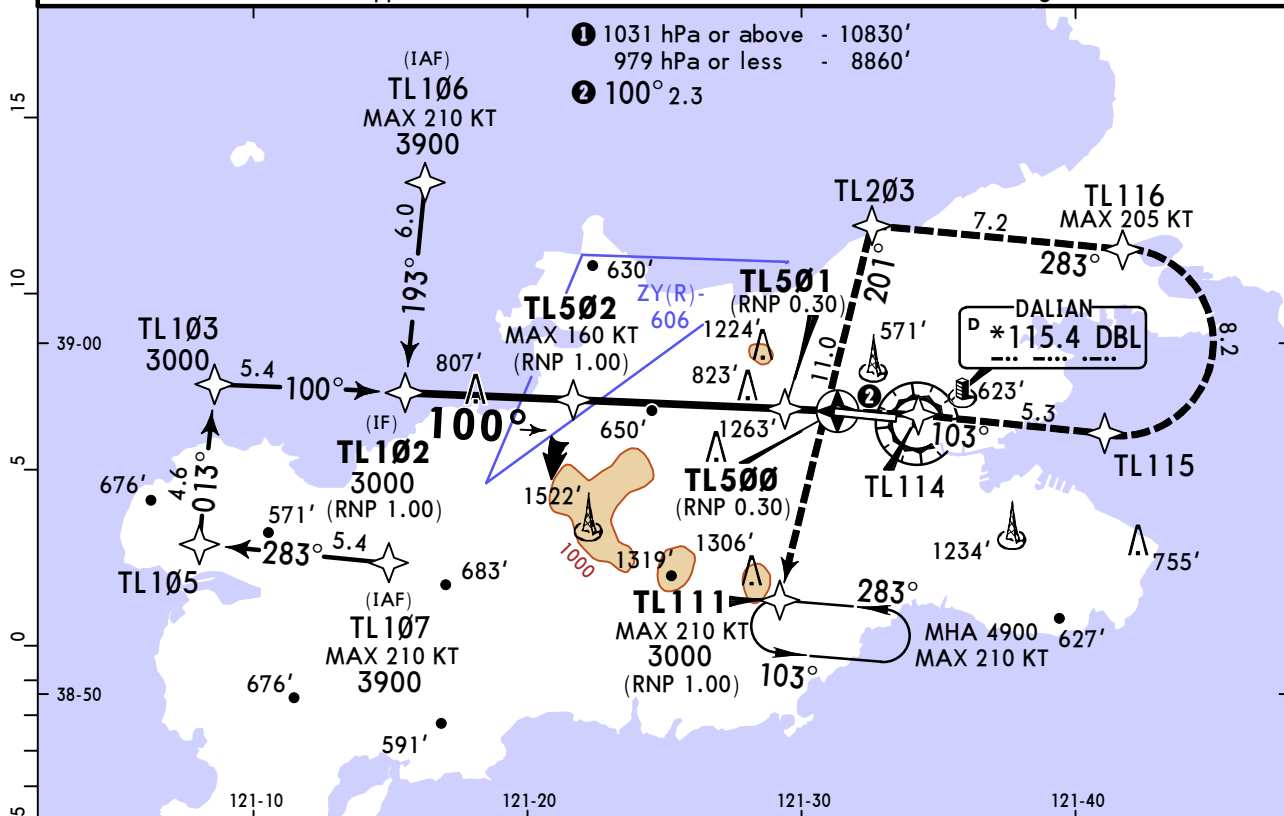
ZYTL/DLC
ZHOU SHUIZI

23 DEC 22
Eff 28 Dec 1600Z

12-20

DALIAN, PR OF CHINA
CAT C RNP Z Rwy 10 (AR)

BRIEFING STRIP™	D-ATIS	DALIAN Approach (R)			DALIAN Tower	Ground
	126.65	AP01 123.85	*AP02 119.6	*AP03 121.05	118.25	121.65
RNAV	Final Apch Crs 100°	TL502 3000' (2894')		RNP 0.30 DA(H) Refer to Minimums	Apt Elev 107' Rwy 106'	<p>MSA DBL VOR</p>
<p>MISSED APCH: Climb STRAIGHT AHEAD to TL114, turn RIGHT to TL115, turn LEFT to TL116, then via TL203 to TL111 at 3000', contact ATC.</p>						
Alt Set: hPa		Rwy Elev: 4 hPa		Trans level: FL118		Trans alt: 9850' ①
RF required. Dual GNSS and IRU required.						
1. Authorization Required. 2. For uncompensated Baro-VNAV systems, procedure not authorized below 5°C or above 30°C. 3. Final approach track offset 3°. 4. PAPI not match with descent angle.						



MAP at DA	Standard			STRAIGHT-IN LANDING RWY 10			RNP 0.30		
Missed apch climb gradient 3.0%			Missed apch climb gradient 2.5%			TCH displ thresh 50'			
DA(H) 636' (530')			DA(H) 656' (550')			Rwy 106'			
ALS out			ALS out			TO DISPL THRESH			
PAPI			TL114			TL115			
PAPI			TL114			TL115			
PAPI			TL114			TL115			

PANS OPS	Standard						STRAIGHT-IN LANDING RWY 10			RNP 0.30		
	Missed apch climb gradient 3.0%			Missed apch climb gradient 2.5%			TCH displ thresh 50'			Rwy 106'		
	DA(H) 636' (530')			DA(H) 656' (550')			Rwy 106'			TO DISPL THRESH		
	ALS out			ALS out			TO DISPL THRESH			TO DISPL THRESH		
A	NOT APPLICABLE						NOT APPLICABLE			NOT APPLICABLE		
B	NOT APPLICABLE						NOT APPLICABLE			NOT APPLICABLE		
C	2000m			2400m			2100m			2400m		
D	NOT APPLICABLE						NOT APPLICABLE			NOT APPLICABLE		

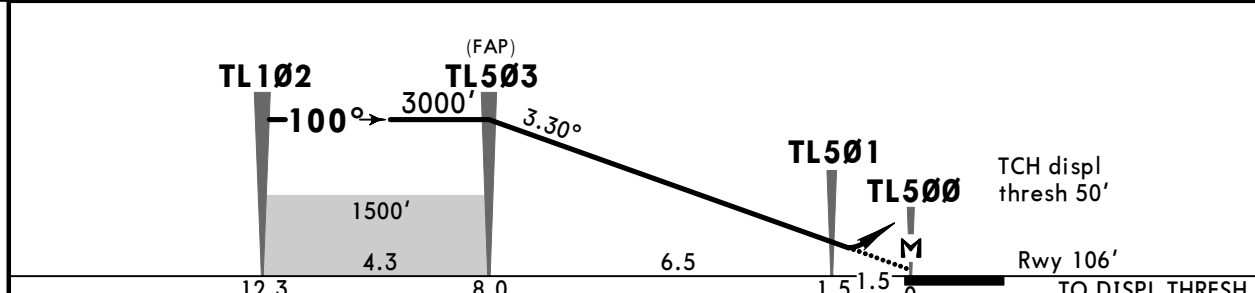
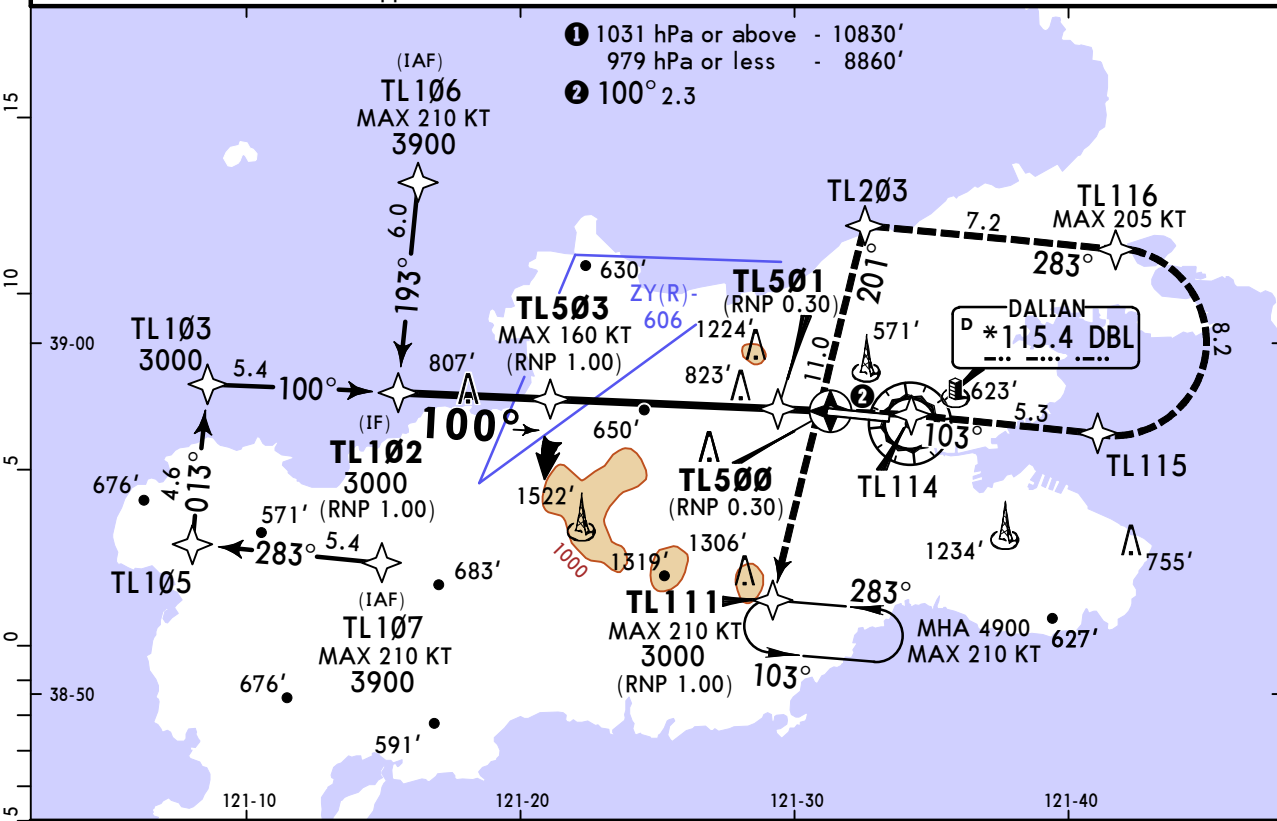
ZYTL/DLC
ZHOU SHUIZI

23 DEC 22
Eff 28 Dec 1600Z

12-21

DALIAN, PR OF CHINA
CAT C RNP Y Rwy 10 (AR)

BRIEFING STRIP™	D-ATIS	DALIAN Approach (R)			DALIAN Tower	Ground
	126.65	AP01 123.85	*AP02 119.6	*AP03 121.05	118.25	121.65
	RNAV	Final Apch Crs 100°	TL503 3000' (2894')	RNP 0.30 DA(H) 616' (510')	Apt Elev 107' Rwy 106'	
MISSED APCH: Climb STRAIGHT AHEAD to TL114, turn RIGHT to TL115, turn LEFT to TL116, then via TL203 to TL111 at 3000', contact ATC.						MSA DBL VOR
Alt Set: hPa		Rwy Elev: 4 hPa		Trans level: FL118		Trans alt: 9850' ①
RF required. Dual GNSS and IRU required.						
1. Authorization Required. 2. For uncompensated Baro-VNAV systems, procedure not authorized below 20°C or above 40°C. 3. Final approach track offset 3°.						



Gnd speed-Kts	70	90	100	120	140	160		TL114	TL115	TL116
Glide Path Angle	3.30°	409	526	584	701	934		↑	↗ RT	↖ LT

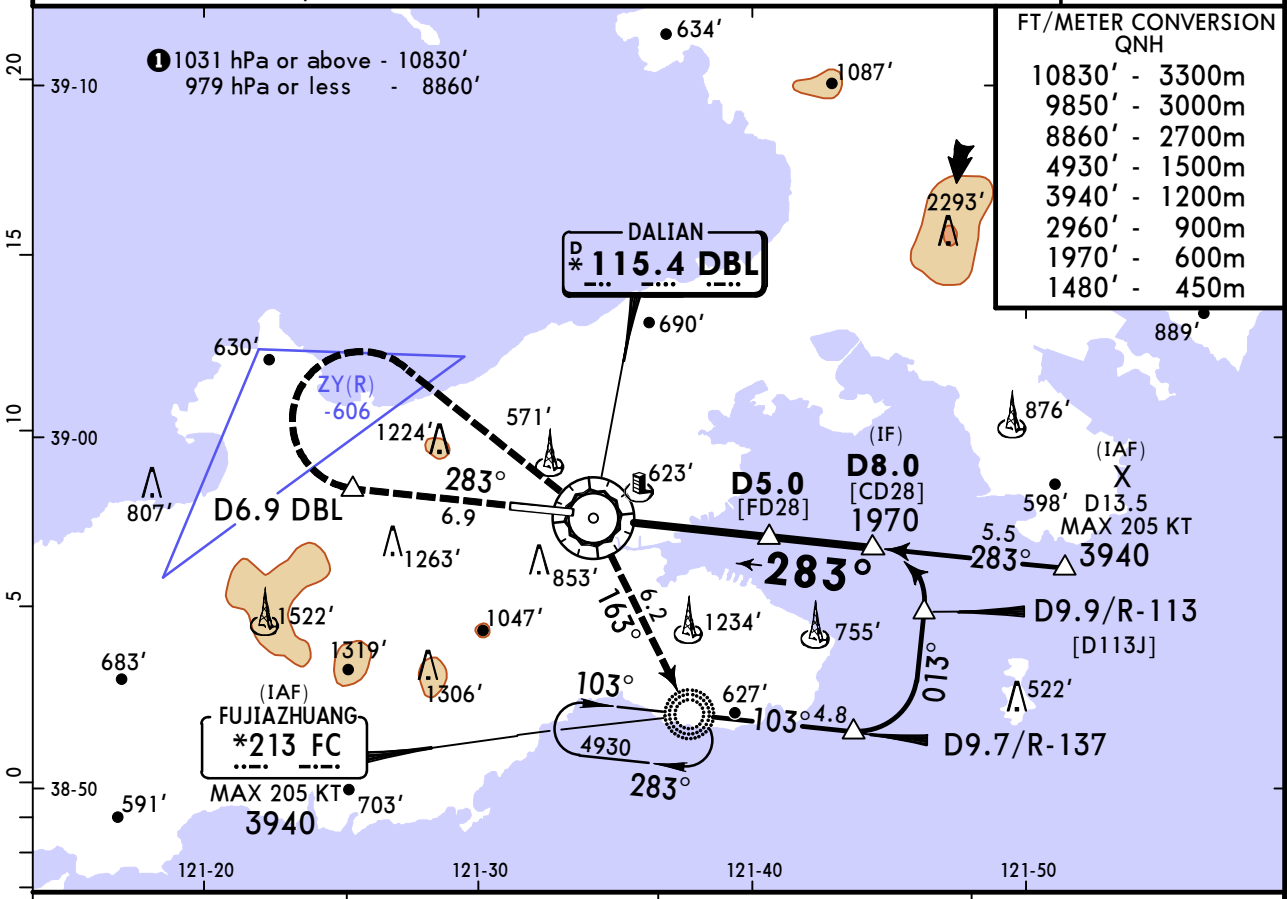
Standard
STRAIGHT-IN LANDING RWY 10
RNP 0.30
DA(H) 616' (510')
ALS out

A	NOT APPLICABLE	
B	NOT APPLICABLE	
C	1900m	2400m
D	NOT APPLICABLE	

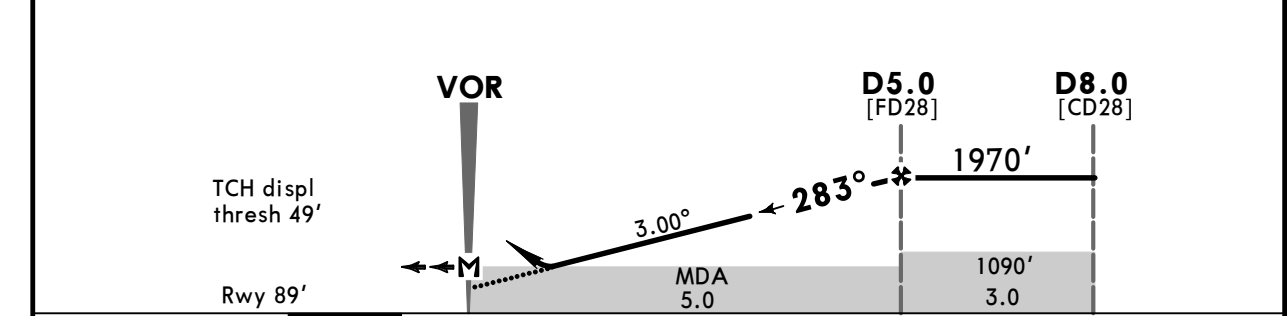
ZYTL/DLC
ZHOUSHUIZI

JEPPESSEN DALIAN, PR OF CHINA
23 DEC 22 (13-1) Eff 28 Dec 1600Z VOR DME Rwy 28

BRIEFING STRIP™	D-ATIS 126.65	DALIAN Approach (R) AP01 123.85 *AP02 119.6 *AP03 121.05			DALIAN Tower 118.25	Ground 121.65	<p>MSA DBL VOR</p>
	VOR DBL *115.4	Final Apch Crs 283°	D5.0 1970' (1881')		MDA(H) 870' (781')	Apt Elev 107' Rwy 89'	
	MISSED APCH: Climb STRAIGHT AHEAD to D6.9 DBL, then turn RIGHT (MAX 205 KT) to DBL, then track 163° to reach FC NDB at 2960' and contact ATC.						
Alt Set: hPa		Rwy Elev: 3 hPa		Trans level: FL118		Trans alt: 9850' ①	



DBL DME	2.0	3.0	4.0
ALTITUDE	1030'	1340'	1660'



Gnd speed-Kts	70	90	100	120	140	160	HIALS PAPI	D6.9 DBL ↑	115.4 DBL → RT	205 KT MAX
Descent Angle 3.00°	372	478	531	637	743	849				
MAP at VOR										

PANS OPS	Standard			STRAIGHT-IN LANDING RWY 28			CIRCLE-TO-LAND		
	CDFA						MDA(H) 870' (781')		
	ALS out						Max Kts	MDA(H)	VIS
	A	3800m						100	1550' (1443')
B							135		
C							180		
D							205	1740' (1633')	5000m

CHANGES: Restricted line withdrawn, missed apch.

Chart changes since cycle 10-2024

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

ACT	PROCEDURE IDENT	INDEX	REV DATE	EFF DATE
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DALIAN, (ZHOSHUIZI - ZYTL)

TERMINAL CHART CHANGE NOTICES

No Chart Change Notices for Airport ZYTL