

**GENERAL****Operational Hours**

ATS Hours / AD OPS Hours / AD ADMIN Hours: H24

**Airport Information**

RFF: CAT 8

Fuel: Nr. 3 Jet fuel

PCN: RWY 03/21: 78/R/B/X/T

Customs: HS or O/R

**Operation****TWY Restrictions**

TWY C7 width 21m / 69ft (CLSD).

RWY, TWY, Taxi lane	Wingspan limits	Fuselage limit	Outer main gear wheel span
TWY L1, L3-L5, C3 (W of TWY C), C4 (W OF TWY C)	<36m / 118ft	<76m / 249ft	<9m / 30ft
RWY, TWY L2 (S of TWY C6), C3 (E of TWY C), C4 (E OF TWY C) C2, C5, C, A4	<65m / 213ft	<76m / 249ft	<14m / 46ft
TWY L2 (N of TWY C6), C8 (W of TWY L), C6	<52m / 171ft	<62m / 203ft	<14m / 46ft
C8 (E of TWY L1)	≤60.3m / 198ft	<63.7m / 209ft	<14m / 46ft

**Standard Taxi Routes**

ARR:

RWY 03: TWY C8

RWY 21: TWY C6

Guided by follow-me into APN.

DEP:

RWY 03: C6

RWY 21: C8

Apply for follow-me from ATC.

**Taxi/Parking**

When there is a conflict between DEP and ARR ACFT on APN, taxiing of DEP ACFT has priority.

Visual Docking Guidance System AVBL at stands 204-224, other stands Marshaller AVBL.

**ENG Run-up**

ENG run-ups in vicinity of boarding bridges or on APN strictly prohibited.

**Warnings****DST VOR/DME** unusable:

VOR/DME: R021-R041

DME: R032 beyond 21NM

Birds in vicinity of AD.

**ARRIVAL****Arrival Procedure****Minimum Runway Occupancy Time (MROT)**

Ensure standard MROT procedures.

**VFR Traffic Pattern**

RWY 03 right-hand circuit;

ALT 300m / 984ft for CAT A/B ACFT.

ALT 400m / 1312ft for CAT C/D ACFT.

**Communication**

ACFT must report "RWY vacated" and the TWY used to TWR after vacating RWY.

**COM Failure**

Descend to 2400m (QNH) flying to DST VOR/DME to join HLDG PROC, hold 10min following standard HLDG PROC, then land on RWY 03/21 according to standard IAC.

**DEPARTURE****Take-off Minima**

RWY		03/21	
All ACFT	ft - m/km	0 - 400R/800V	REDL, HJ only
		0 - 500R/800V	wo LGT, HJ only
		0 - 800R/800V	HN

**Communication**

Contact APP after airborne and report the designated SID or visual departure.

**Departure Procedure****Minimum Runway Occupancy Time (MROT)**

Ensure standard MROT procedures and in addition:

ACFT shall finish RWY alignment within 60s from HLDG position. If unable to comply, contact TWR before entering RWY.

**Start-up/Push-back**

Contact TWR for push-back/start-up within 5min, otherwise new CLR necessary.

**De-Icing**

Not AVBL.

**19-APR-2018**

**2-10**

**AGC**  
**AFC**

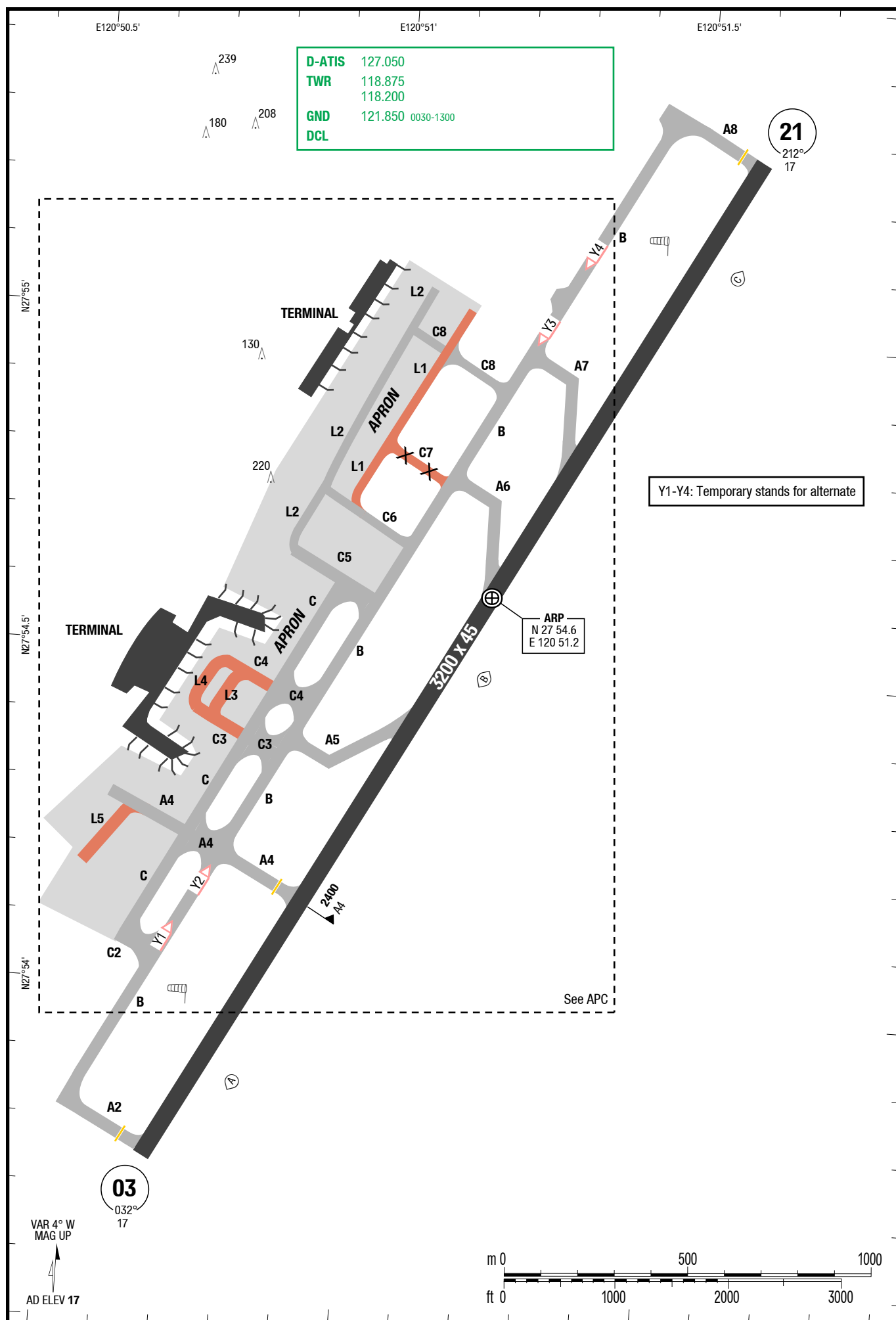
**AFC**



AGC  
AFC

TRL 118	(3600m STD)
TA 10830	(3500m if QNH $\geq$ 1031hPa)
TA 9850	(3000m)
TA 8860	(2700m if QNH $\leq$ 979hPa)





Effective 19-JUL-2018

12-JUL-2018

WNZ-ZSWZ

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NIL

APC

APC

APC

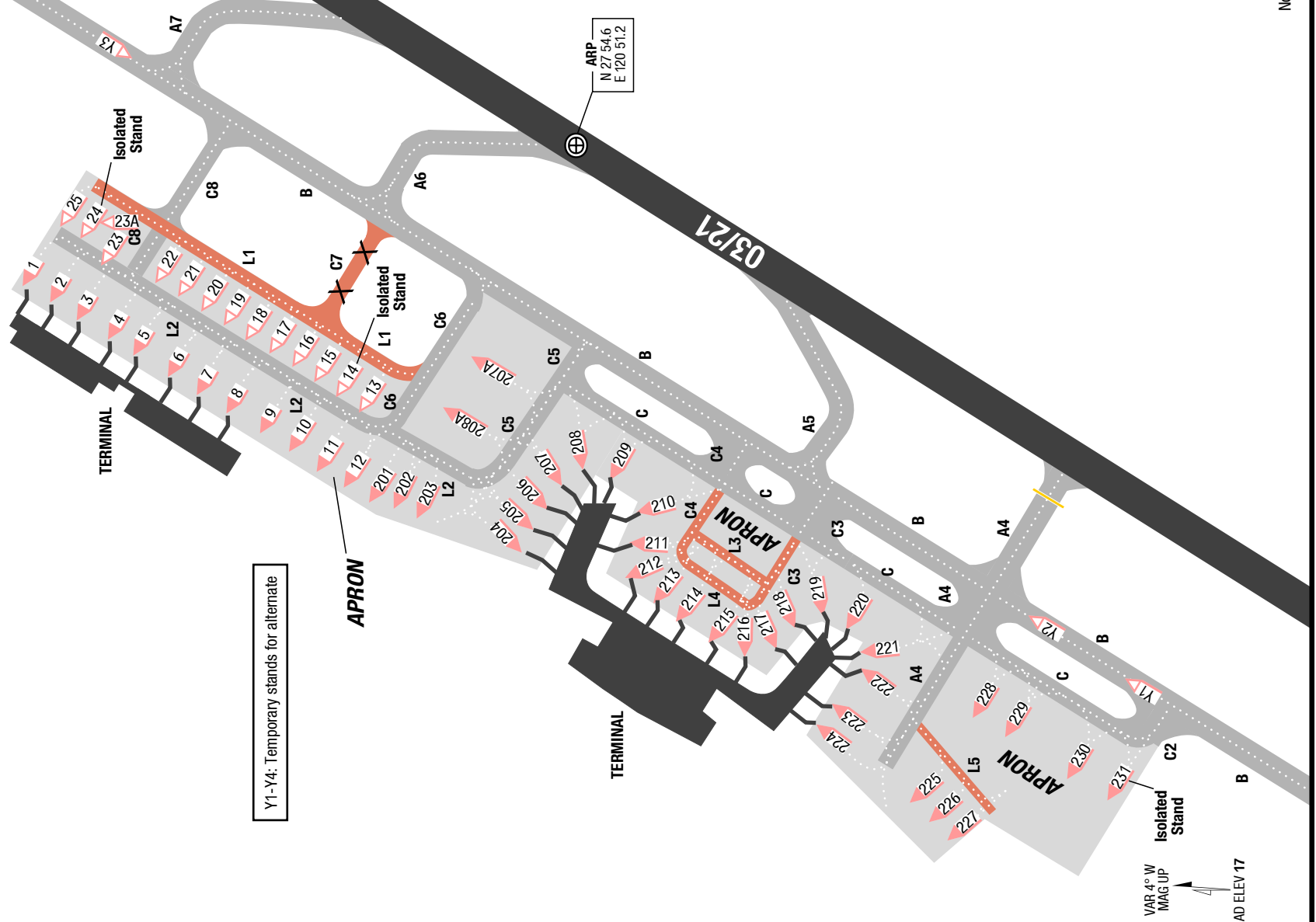
NIL

APC

Longwan Wenzhou China

3-30

D-ATIS	127.050
TWR	118.875
GND	121.850 0030-1300
DCL	



**WNZ-ZSWZ**

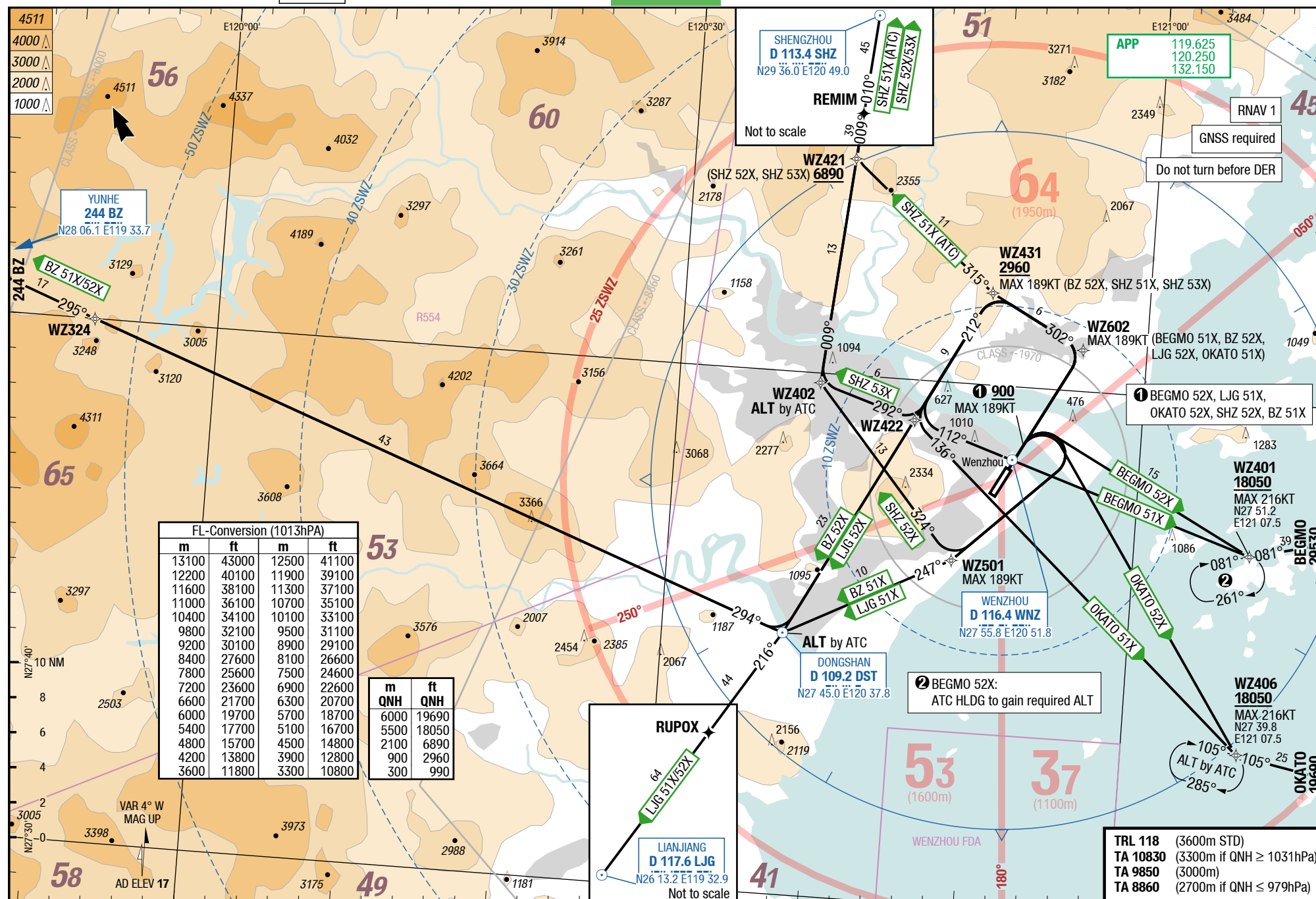
## RNAV SIDs RWY 03

SID

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## RNAV SIDs RWY 03

4-10



Changes: FREQ

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**WNZ-ZSWZ**

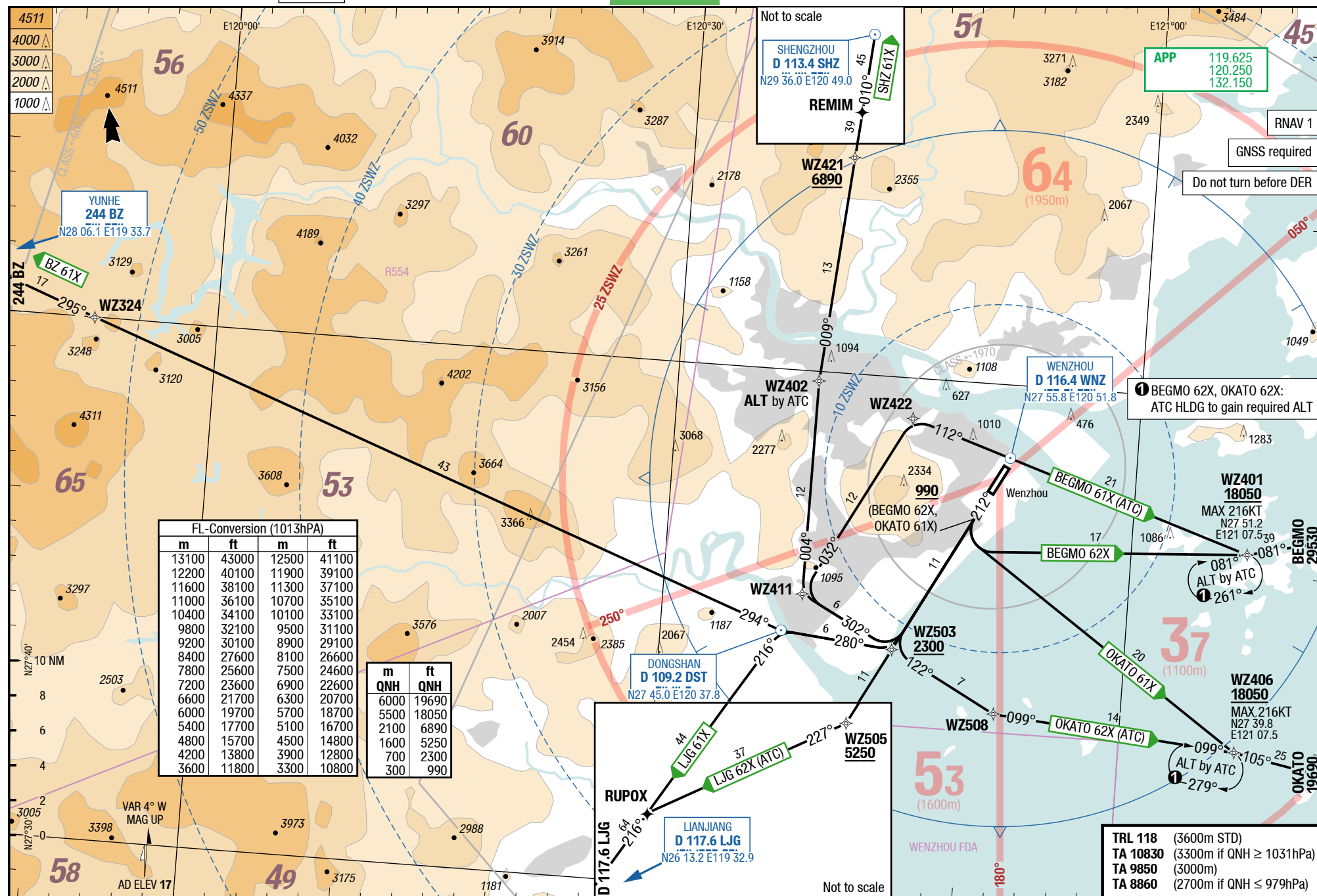
## RNAV SIDs RWY 21

SID

SID

## RNAV SIDs RWY 21

4-20



Changes: FREQ

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**WNZ-ZSWZ**

SIDs RWY 21

## SIDs RWY 03

SID

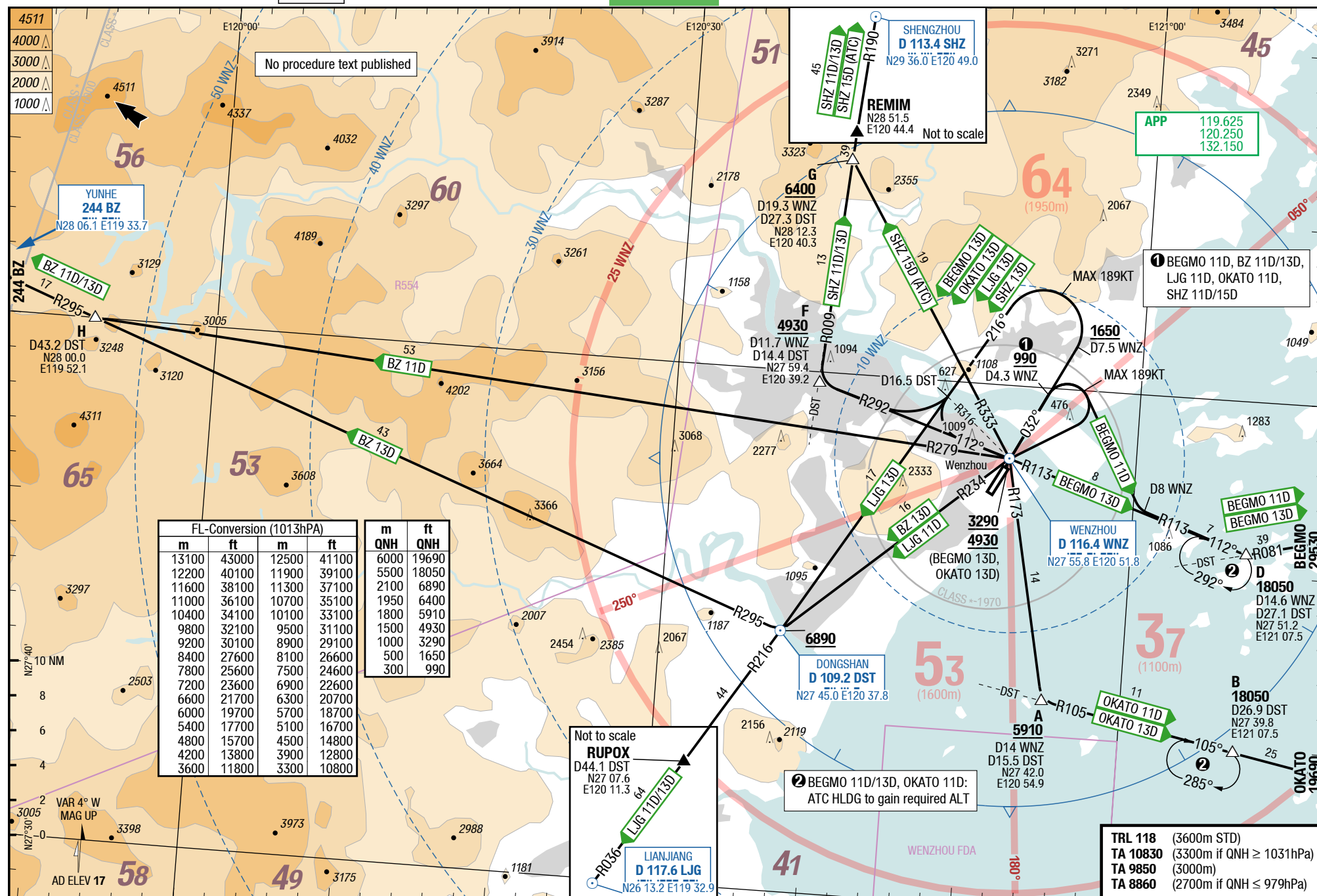
SID

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SIDs RWY 21

## SIDs RWY 03

4-30



Changes: FREQ



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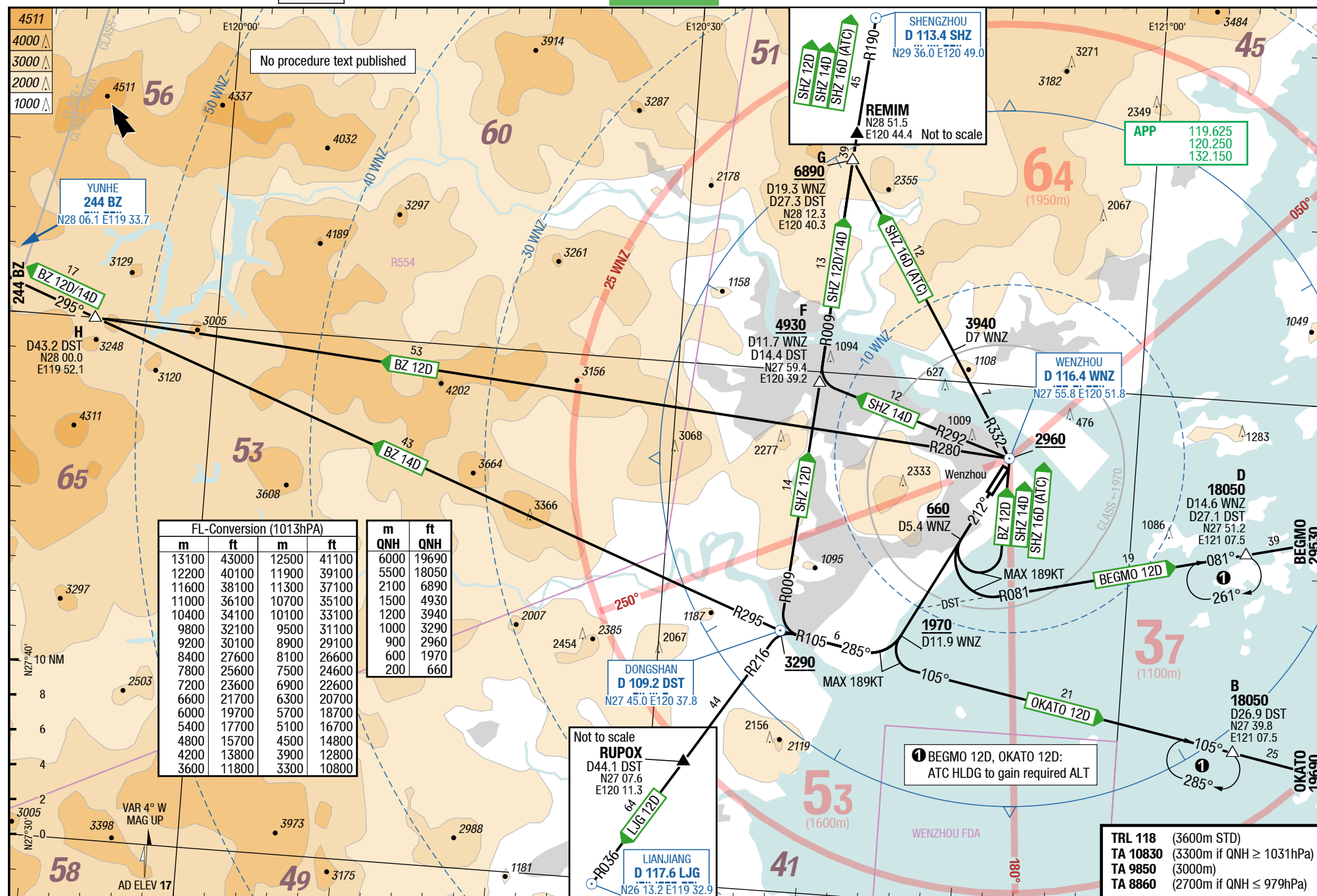
## SIDs RWY 21

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## SIDs RWY 21

4-40



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5-10

RNAV SIDs RWY 03

**BEGMO 51X / BEGMO 52X / LIANJIANG 51X / LIANJIANG 52X / OKATO 51X / OKATO 52X / SHENGZHOU 51X / SHENGZHOU 52X / SHENGZHOU 53X / YUNHE 51X**

RWY 03 (032°)

	GS	120	150	180	210	240	270
4.0%	ft/MIN	500	700	800	900	1000	1100

DESIGNATOR	ROUTING	ALTITUDES
	<b>Runway 03</b>	
<b>BEGMO 51X</b> 4.0% <b>119.625</b>	032° WZ602 [K189-] - WZ431 - WZ422 - WZ401 [K216-] - BEGMO	WZ431 MNM <b>2960</b> WZ401 MNM <b>18050</b> BEGMO MNM <b>29530</b>
<b>BEGMO 52X</b> <b>119.625</b>	032° [A990+ ;K189- ;R] - DCT WZ401 [K216-] - BEGMO	WZ401 MNM <b>18050</b> BEGMO MNM <b>29530</b>
<b>LIANJIANG 51X</b> <b>LJG 51X</b> <b>119.625</b>	032° [A990+ ;K189- ;R] - DCT WZ501 [K189-] - DST - RUPOX - LJG	<b>DST ALT</b> by ATC
<b>LIANJIANG 52X</b> <b>LJG 52X</b> 4.0% <b>119.625</b>	032° WZ602 [K189-] - WZ431 - DST - RUPOX - LJG	WZ431 MNM <b>2960</b>
<b>OKATO 51X</b> 4.0% <b>119.625</b>	032° WZ602 [K189-] - WZ431 - WZ422 - WZ406 [K216-] - OKATO	WZ431 MNM <b>2960</b> WZ406 MNM <b>18050</b> OKATO MNM <b>19690</b>
<b>OKATO 52X</b> 4.0% <b>119.625</b>	032° [A900+ ;K189- ;R] - DCT WZ406 [K216-] - OKATO	WZ406 MNM <b>18050</b> OKATO MNM <b>19690</b>
<b>SHENGZHOU 51X</b> <b>SHZ 51X</b> (ATC) 4.0% <b>119.625</b>	032° WZ602 - WZ431 [K189-] - WZ421 - REMIM - SHZ	WZ431 MNM <b>2960</b>
<b>SHENGZHOU 52X</b> <b>SHZ 52X</b> <b>119.625</b>	032° [A990+ ;K189- ;R] - DCT WZ501 [K189-] - WZ402 - WZ421 - REMIM - SHZ	WZ421 MNM <b>6890</b> WZ402 <b>ALT</b> by ATC
<b>SHENGZHOU 53X</b> <b>SHZ 53X</b> 4.0% <b>119.625</b>	032° WZ602 - WZ431 [K189-] - WZ422 - WZ402 - WZ421 - REMIM - SHZ	WZ431 MNM <b>2960</b> WZ402 <b>ALT</b> by ATC WZ421 MNM <b>6890</b>
<b>YUNHE 51X</b> <b>BZ 51X</b> (ATC) <b>119.625</b>	032° [A990+ ;K189- ;R] - DCT WZ501 [K189-] - DST - WZ324 - BZ	<b>DST ALT</b> by ATC

WNZ-ZSWZ

5-20

RNAV SIDs RWY 03

SIDPT

YUNHE 52X

RWY 03 (032°)

	GS	120	150	180	210	240	270
4.0%	ft/MIN	500	700	800	900	1000	1100

DESIGNATOR	ROUTING	ALTITUDES
	Runway 03	
YUNHE 52X BZ 52X 4.0% 119.625	032° WZ602 [K189-] - WZ431 [K189-] - DST - WZ324 - BZ	WZ431 MNM 2960 DST ALT by ATC

## WNZ-ZSWZ

5-30

## RNAV SIDs RWY 21

BEGMO 61X / BEGMO 62X / BZ 61X / LJG 61X / LJG 62X / OKATO 61X / OKATO 62X / SHZ 61X

RWY 21 (212°)

DESIGNATOR	ROUTING	ALTITUDES
	Runway 21	
<b>BEGMO 61X</b> (ATC) <b>119.625</b>	212° WZ503 - WZ411 - WZ422 - WZ401 [K216-] - BEGMO	WZ503 MNM <b>2300</b> WZ401 MNM <b>18050</b> BEGMO MNM <b>29530</b>
<b>BEGMO 62X</b> <b>119.625</b>	212° [A990+ ;L] - DCT WZ401 [K216-] - BEGMO	WZ401 MNM <b>18050</b> BEGMO MNM <b>29530</b>
<b>BZ 61X</b> <b>119.625</b>	212° WZ503 - DST - WZ324 - BZ	WZ503 MNM <b>2300</b>
<b>LJG 61X</b> <b>119.625</b>	212° WZ503 - DST - RUPOX - LJG	WZ503 MNM <b>2300</b>
<b>LJG 62X</b> (ATC) <b>119.625</b>	212° WZ503 - WZ505 - RUPOX - LJG	WZ503 MNM <b>2300</b> WZ505 MNM <b>5250</b>
<b>OKATO 61X</b> <b>119.625</b>	212° [A990+ ;L] - DCT WZ406 [K216-] - OKATO	WZ406 MNM <b>18050</b> OKATO MNM <b>19690</b>
<b>OKATO 62X</b> (ATC) <b>119.625</b>	212° WZ503 - WZ508 - WZ406 [K216-] - OKATO	WZ503 MNM <b>2300</b> WZ406 MNM <b>18050</b> OKATO MNM <b>19690</b>
<b>SHZ 61X</b> <b>119.625</b>	212° WZ503 - WZ411 - WZ402 - WZ421 - REMIM - SHZ	WZ503 MNM <b>2300</b> WZ421 MNM <b>6890</b>

Effective 26-APR-2018

19-APR-2018

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6-10

China Wenzhou Longwan

[RNAV STARs RWY 21]

RNAV STARs RWY 03

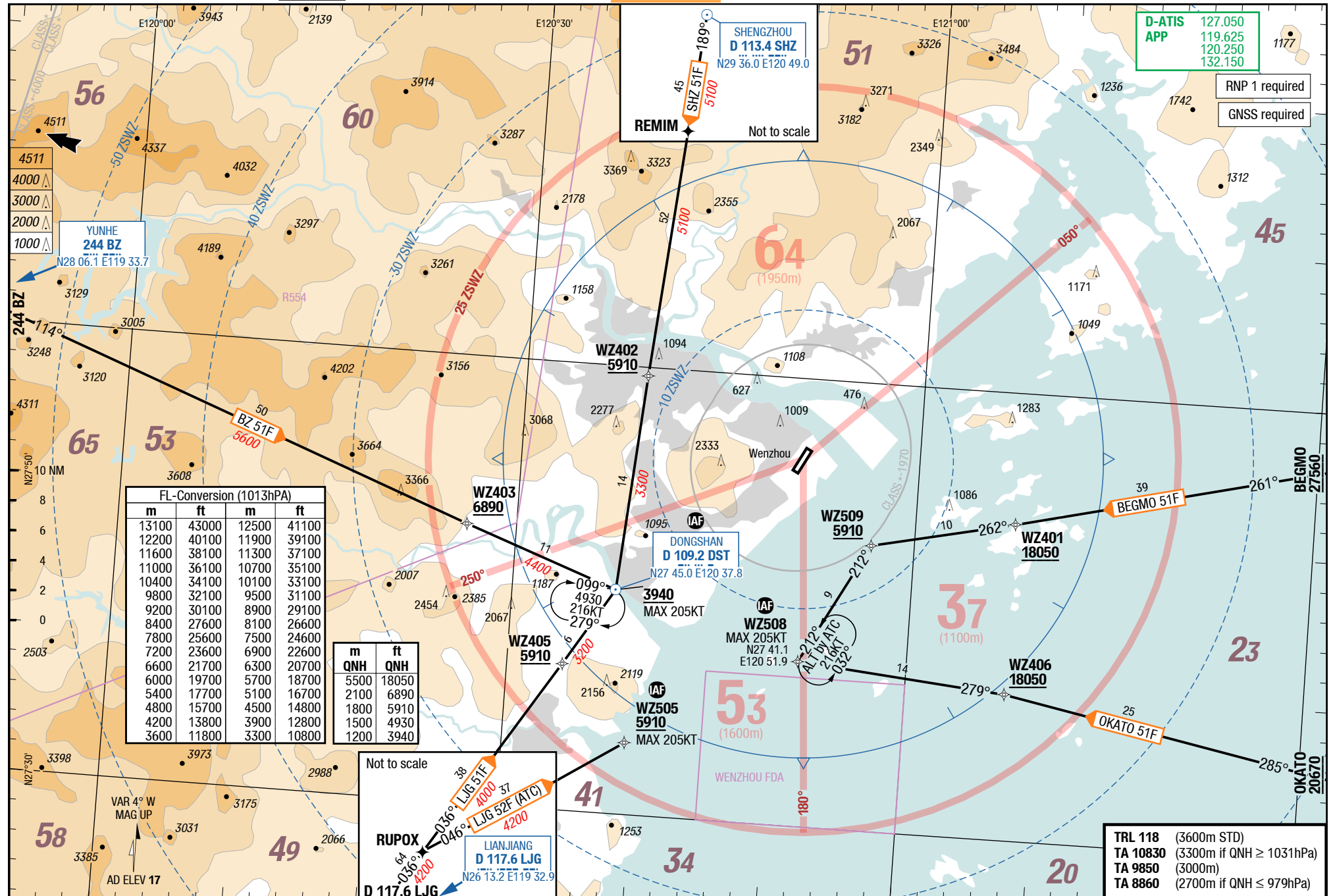
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[RNAV STARs RWY 21]

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Changes: FREQ



19-APR-2018

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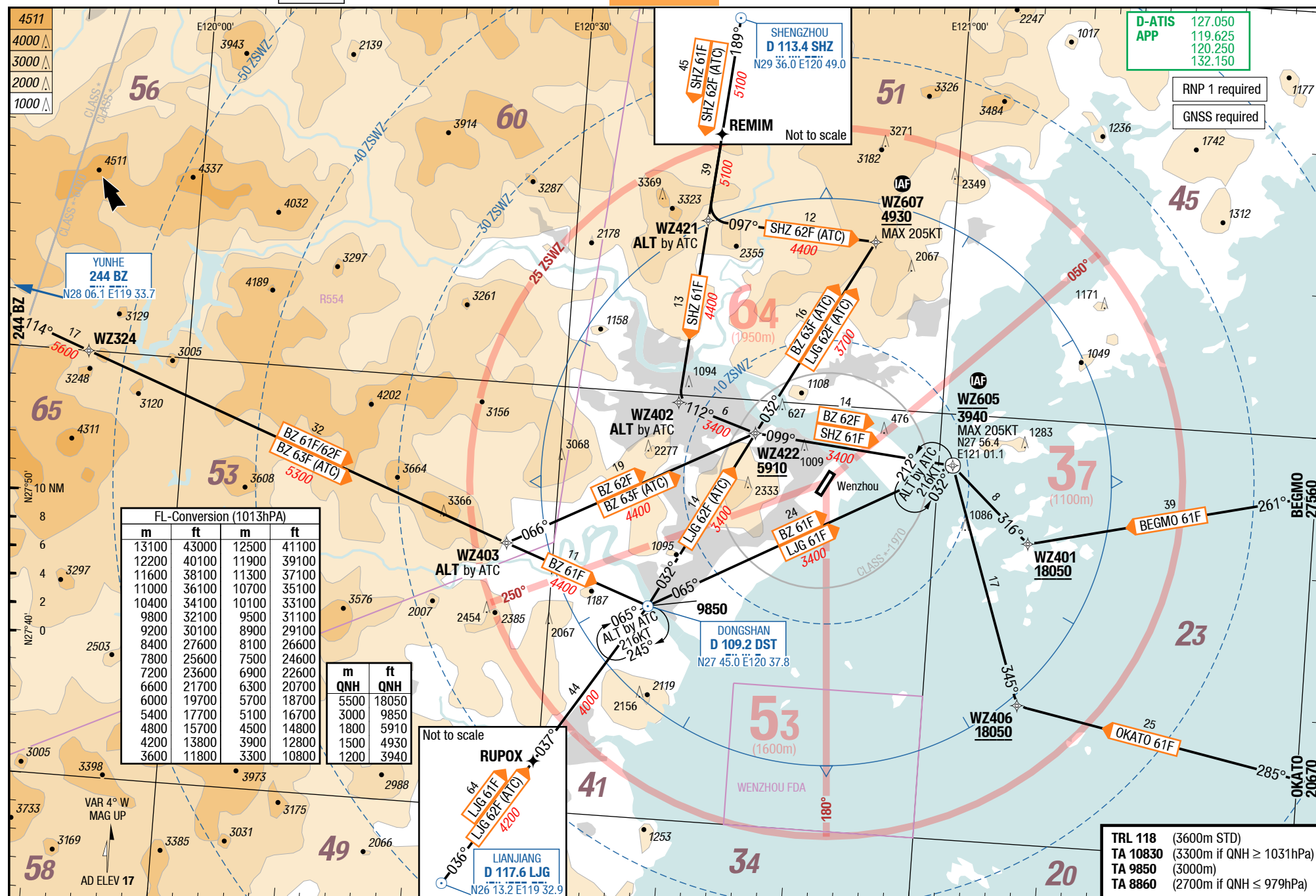
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6-20

## RNAV STARs RWY 21

## RNAV STARs RWY 21



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**WNZ-ZSWZ**

## China Wenzhou Longwan

STARs RWY 21

## STARs RWY 03

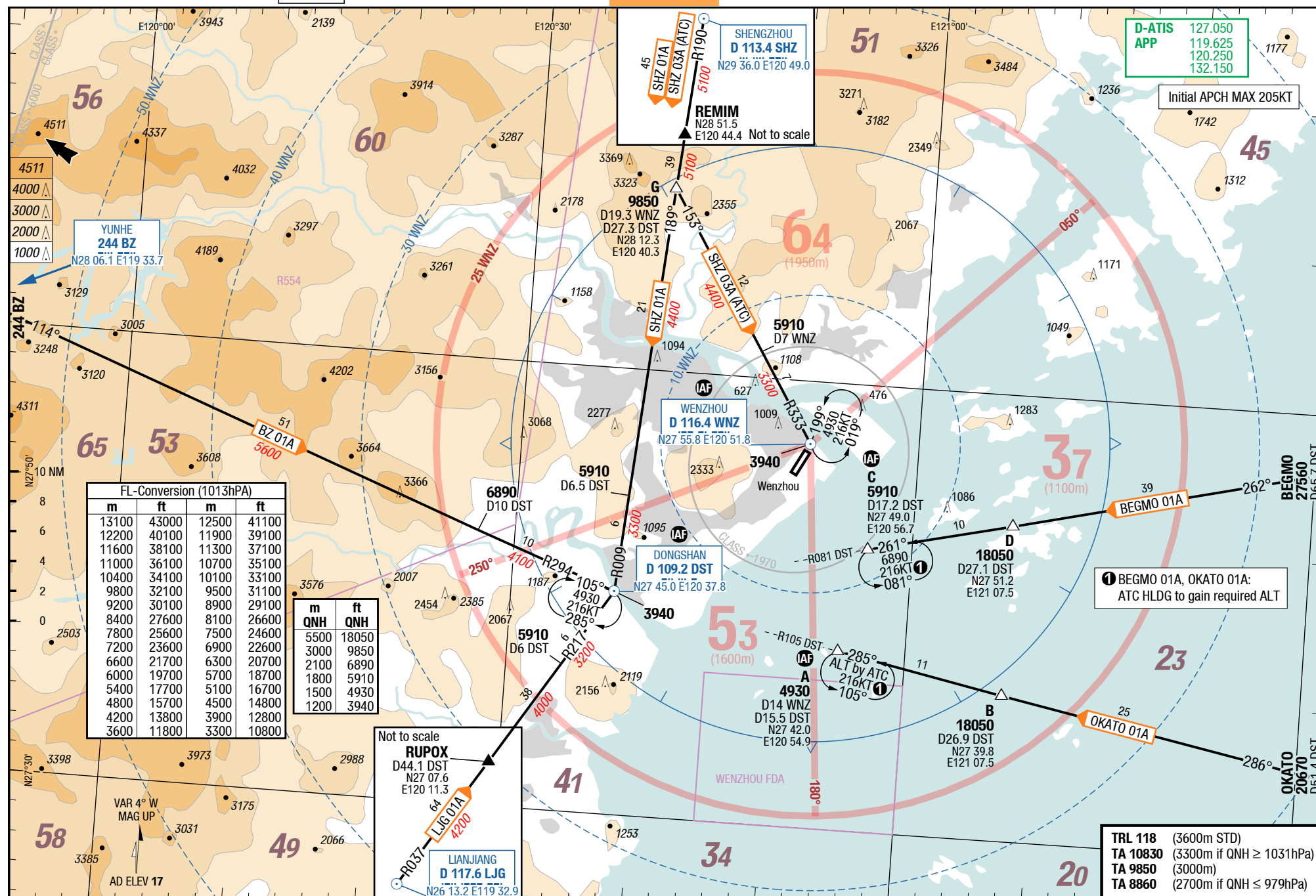
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STARs RWY 21

## STARs RWY 03



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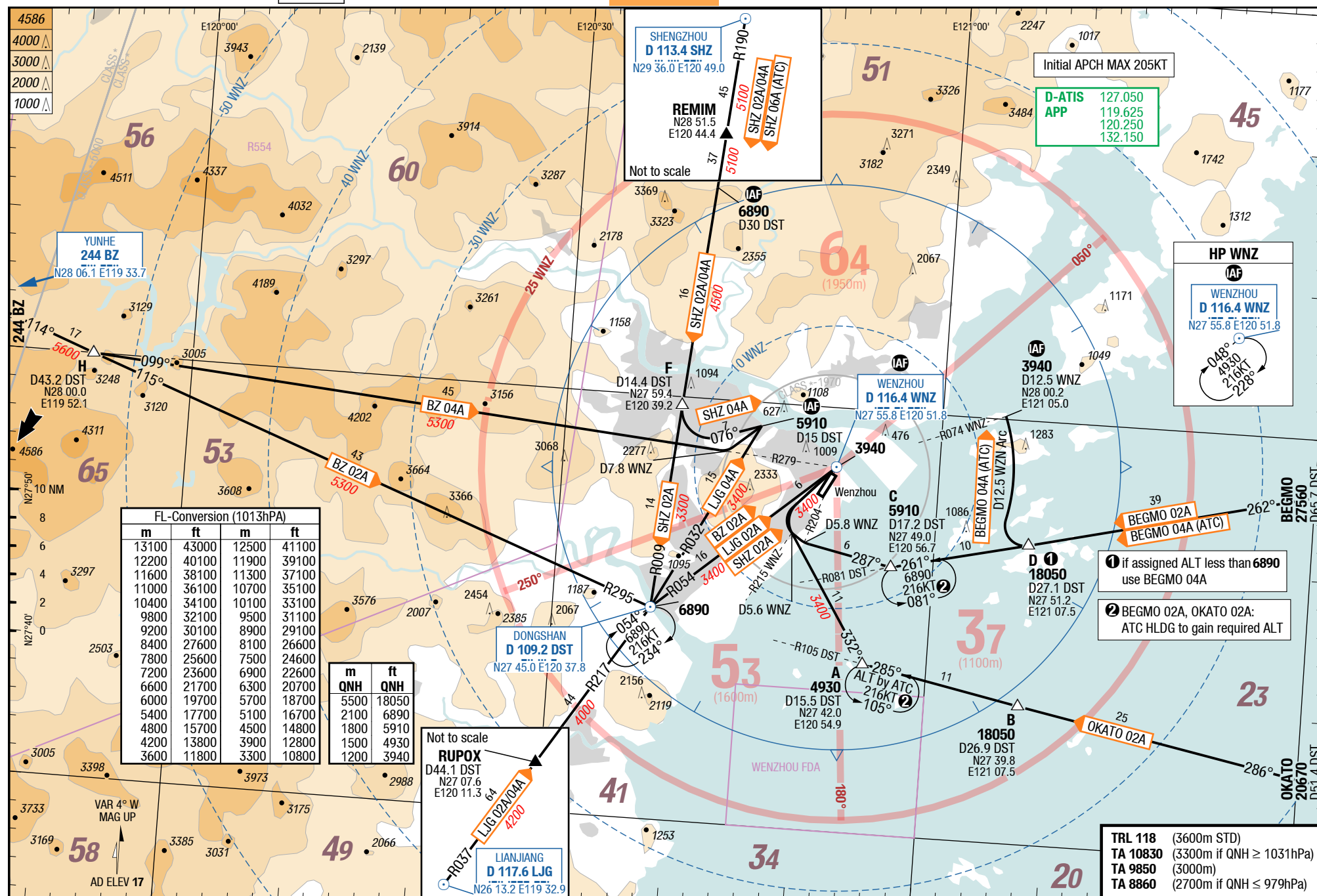
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**WNZ-ZSWZ**

6-40

## STARs RWY 21

## STARs RWY 21



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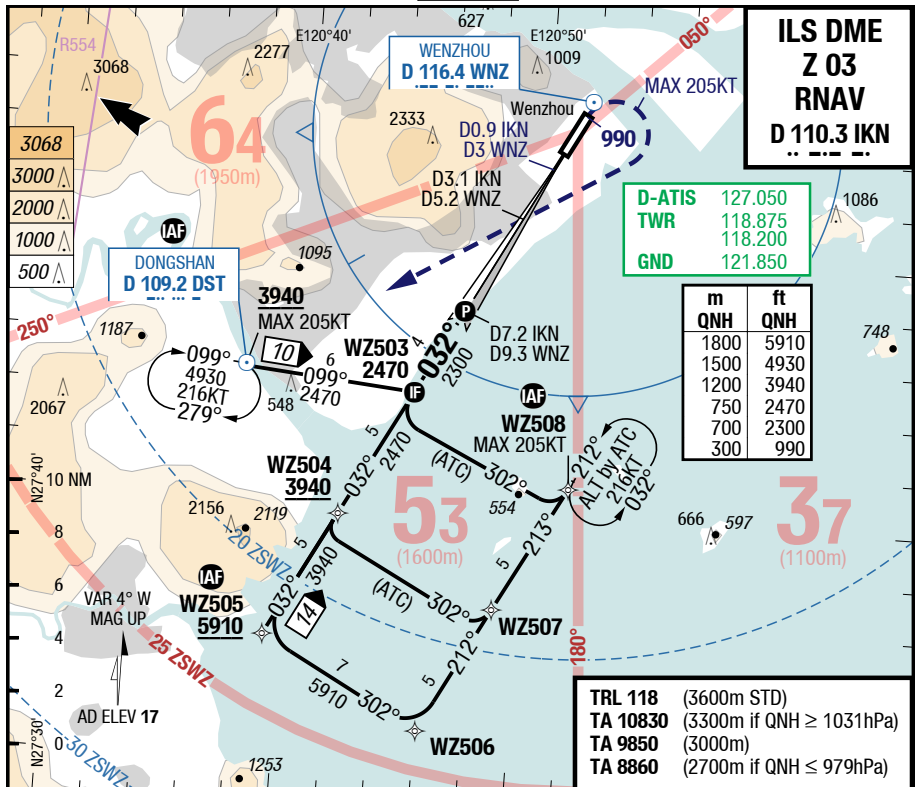
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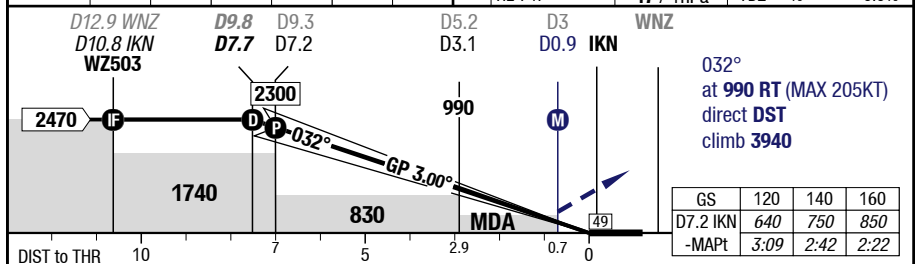
# WNZ-ZSWZ

**7-10**

## ILS DME Z 03 RNAV



LOC 3.01° D IKN	7.7	6	5	4	3	2	<div> <div> <div>03</div> <div>HL-P1F</div> </div> <div> <div>3200 x 45</div> <div>17 / 1hPa</div> </div> <div> <div>3.0°</div> <div>IDZ ---%</div> </div> <div> <div>60 HL</div> <div>0.0%</div> </div> <div> <div>15 HL</div> </div> </div>
	2470	1930	1610	1290	980	660	



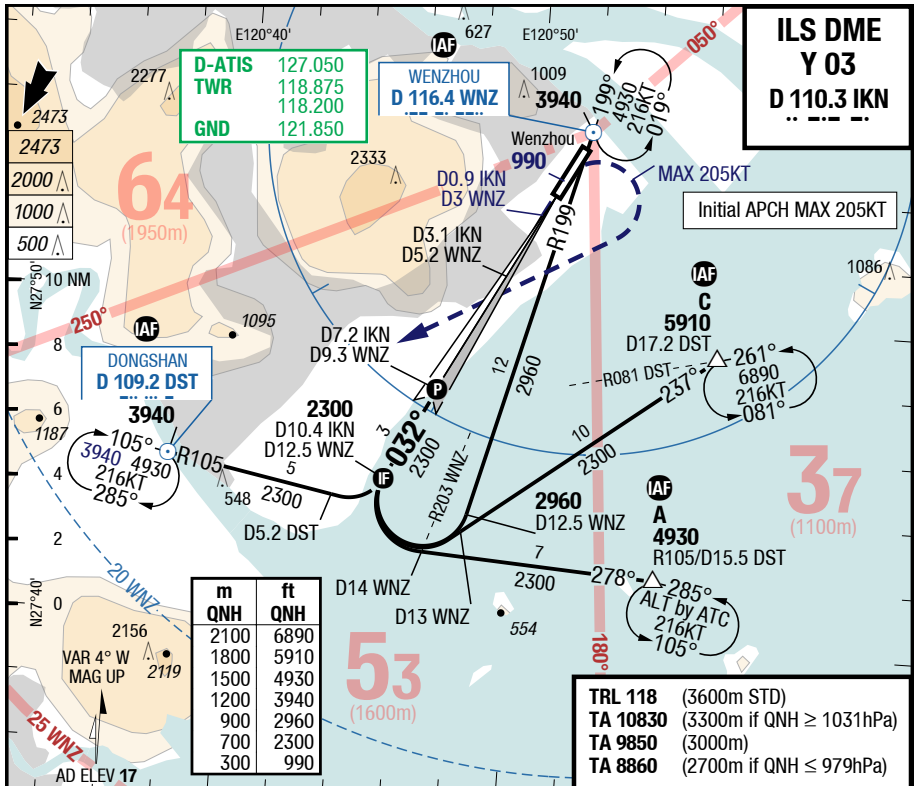
03		Cat 1 DME	LOC DME				Circling E of RWY only
C	ft - m/km ft	220 - 550R/800V <b>230</b>	380 - 1.6V <b>400</b>				680 - 4.0V <b>690</b>
D	ft - m/km ft	220 - 600R/800V <b>230</b> <sup>1)</sup>	380 - 1.8V <b>400</b>				940 - 4.8V <b>960</b>

1) With EVS RVR 550m/ VIS 800m

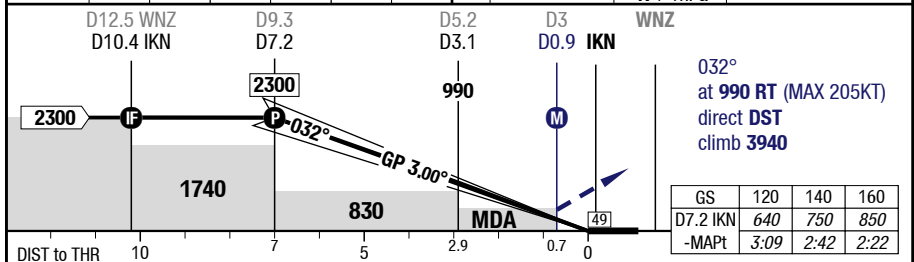
WNZ-ZSWZ

7-20

ILS DME Y 03



LOC 3.01° D IKN	7.2	6	5	4	3	2	03	3200 x 45	60 HL 15 HL	HL-P1F	17 / 1hPa	TDZ ---%	0.0%
	2300	1930	1610	1290	980	660							



03	Cat 1 DME	LOC DME				Circling E of RWY only
C	ft - m/km ft 220 - 550R/800V 230	380 - 1.6V 400				680 - 4.0V 690
D	ft - m/km ft 220 - 600R/800V 230 1)	380 - 1.8V 400				940 - 4.8V 960

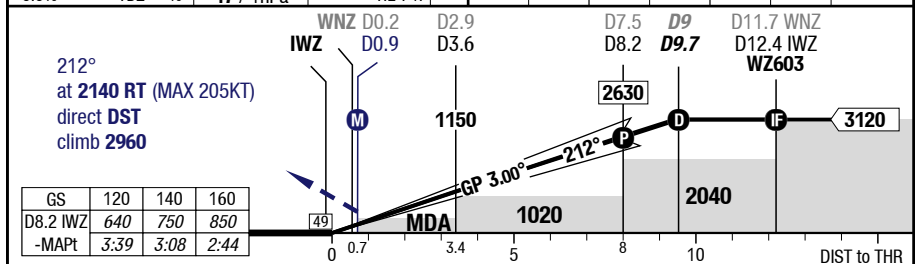
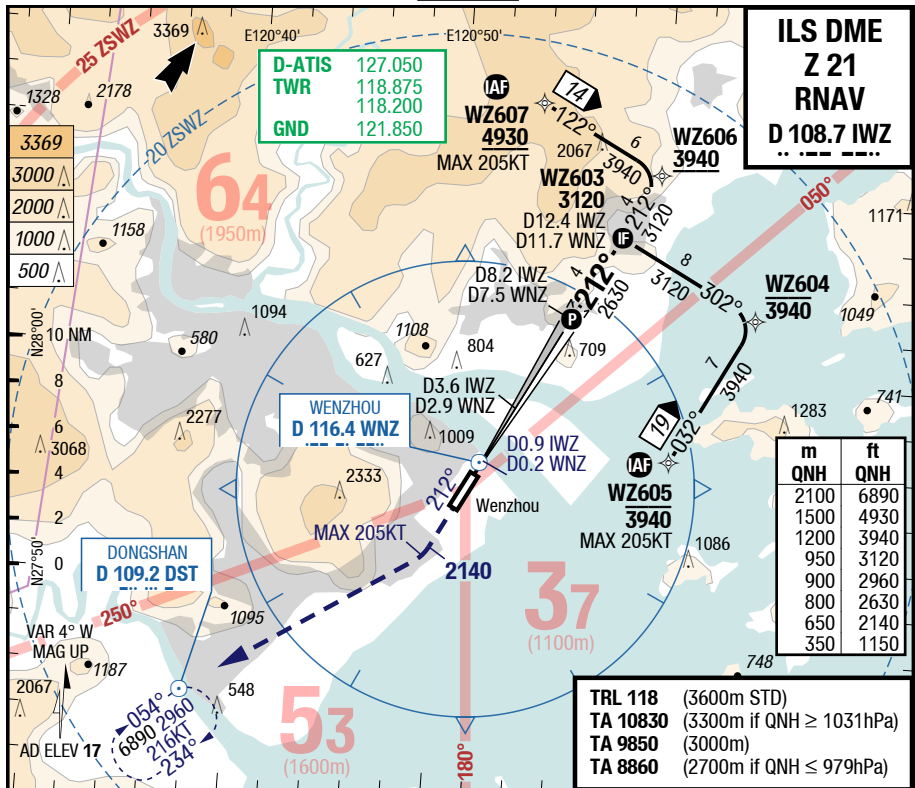
1) With EVS RVR 550m/ VIS 800m



## WNZ-ZSWZ

7-30

## ILS DME Z 21 RNAV



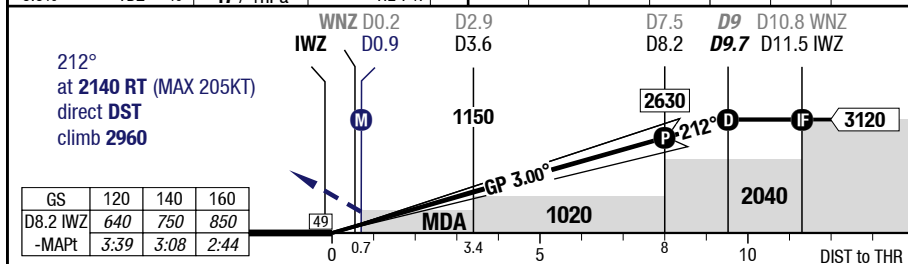
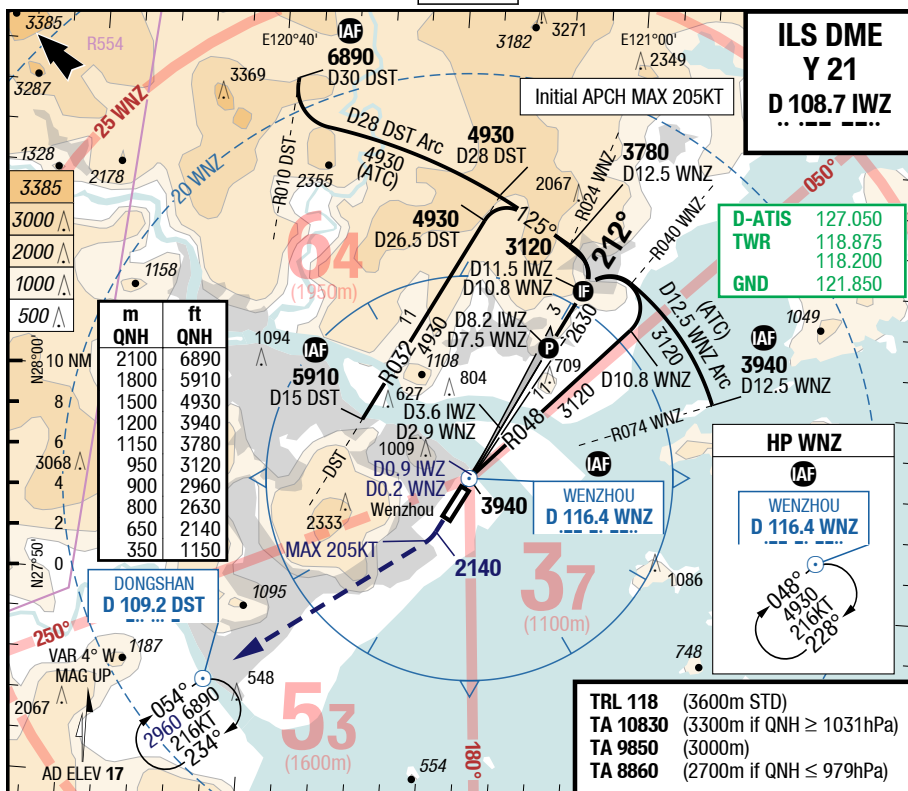
21	Cat 1 DME	LOC DME				Circling E of RWY only
C	ft - m/km ft 220 - 550R/800V 230	380 - 1.6V 400				680 - 4.0V 690
D	ft - m/km ft 220 - 600R/800V 230 1)	380 - 1.8V 400				940 - 4.8V 960

1) With EVS RVR 550m/ VIS 800m

## WNZ-ZSWZ

7-40

## ILS DME Y 21



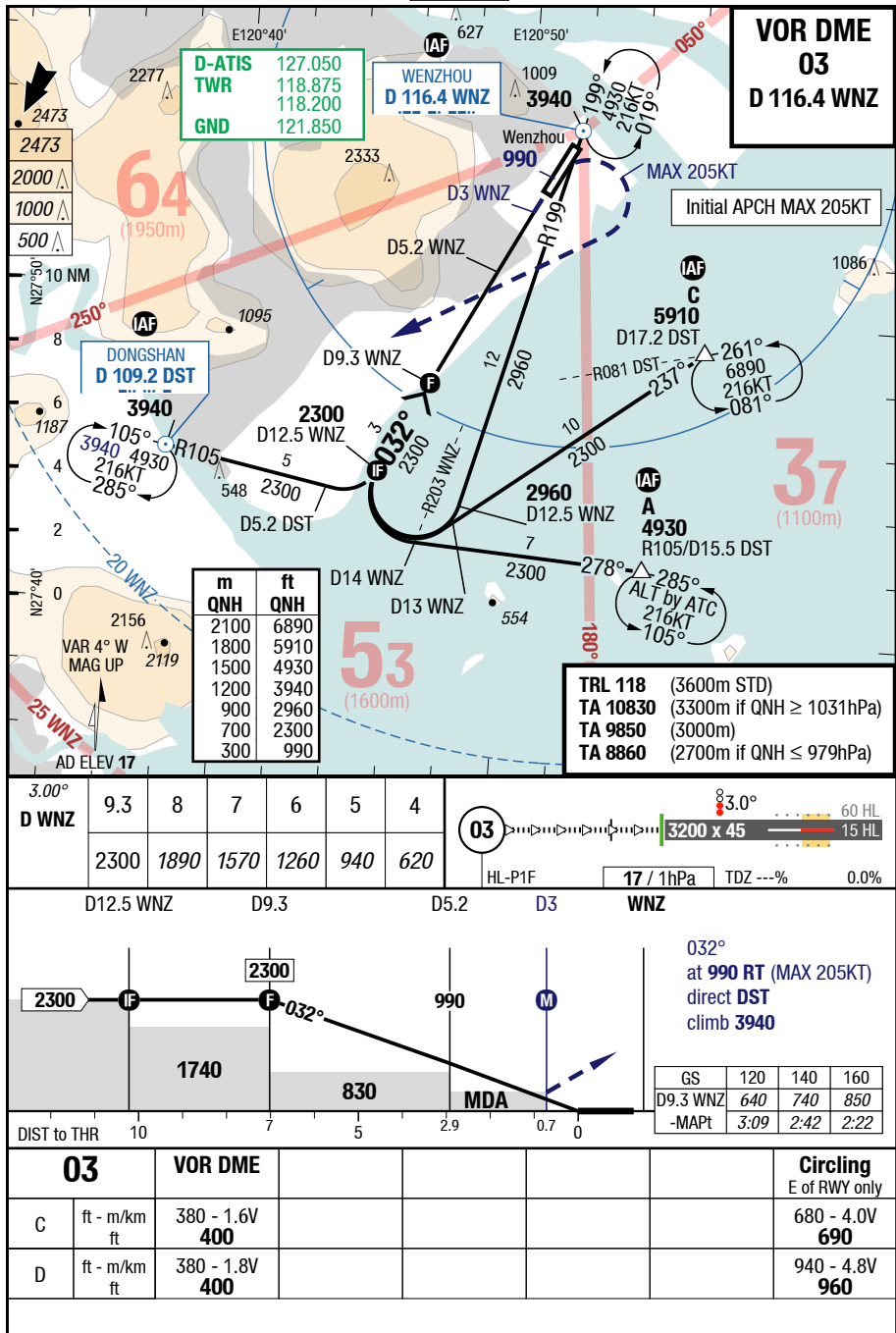
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C	ft - m/km ft	220 - 550R/800V 230	380 - 1.6V 400		680 - 4.0V 690
D	ft - m/km ft	220 - 600R/800V 230 1)	380 - 1.8V 400		940 - 4.8V 960

1) With EVS RVR 550m/ VIS 800m

WNZ-ZSWZ

7-50

VOR DME 03



## VOR DME 21



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