

15-MAR-2018

**NTG-ZSNT**

1-10

**A01****A01****GENERAL****Operational Hours****ATS Hours / AD OPS Hours / AD ADMIN Hours:** H0**Airport Information**

**RFF:** CAT 7  
**Fuel:** Nr. 3 Jet fuel  
**PCN:** RWY 18/36: 76/R/B/W/T ends of RWY  
 64/R/B/W/T middle of RWY

**Operation****Traffic Note**

AD AVBL for ACFT up to B762 and equivalent.

**TWY Restriction**

All TWY MAX wingspan 65m / 213ft.

**Engine Run-up**

ENG run-ups are subject to TWR CLR and may only be carried out a designated location.

**Warnings**

Birds in vicinity of AD.

**ARRIVAL****Arrival Procedure****VFR Traffic Pattern**

RWY 18/36 right- and left-hand circuit;  
 ALT 450m / 1476ft for CAT A/B ACFT.  
 ALT 450-600m / 1476-1969ft for CAT C/D ACFT.

**Warnings****ILS/DME RWY 18 GP** inoperative.**DEPARTURE****Take-off Minima**

RWY		18		
All ACFT	ft - m/km	0 - 500R/800V	HJ only	
		0 - 800R/800V	HN	
RWY		36		
All ACFT	ft - m/km	0 - 500R/800V	HJ only	MNM climb gradient 3.5%
		0 - 800R/800V	HN	
		c330 - 2000V	If climb gradient is less than 3.5%	

**De-Icing**

AVBL H0

Effective 19-JUL-2018

12-JUL-2018

China Nantong Nantong Xingdong

NTG-ZSNT

2-10

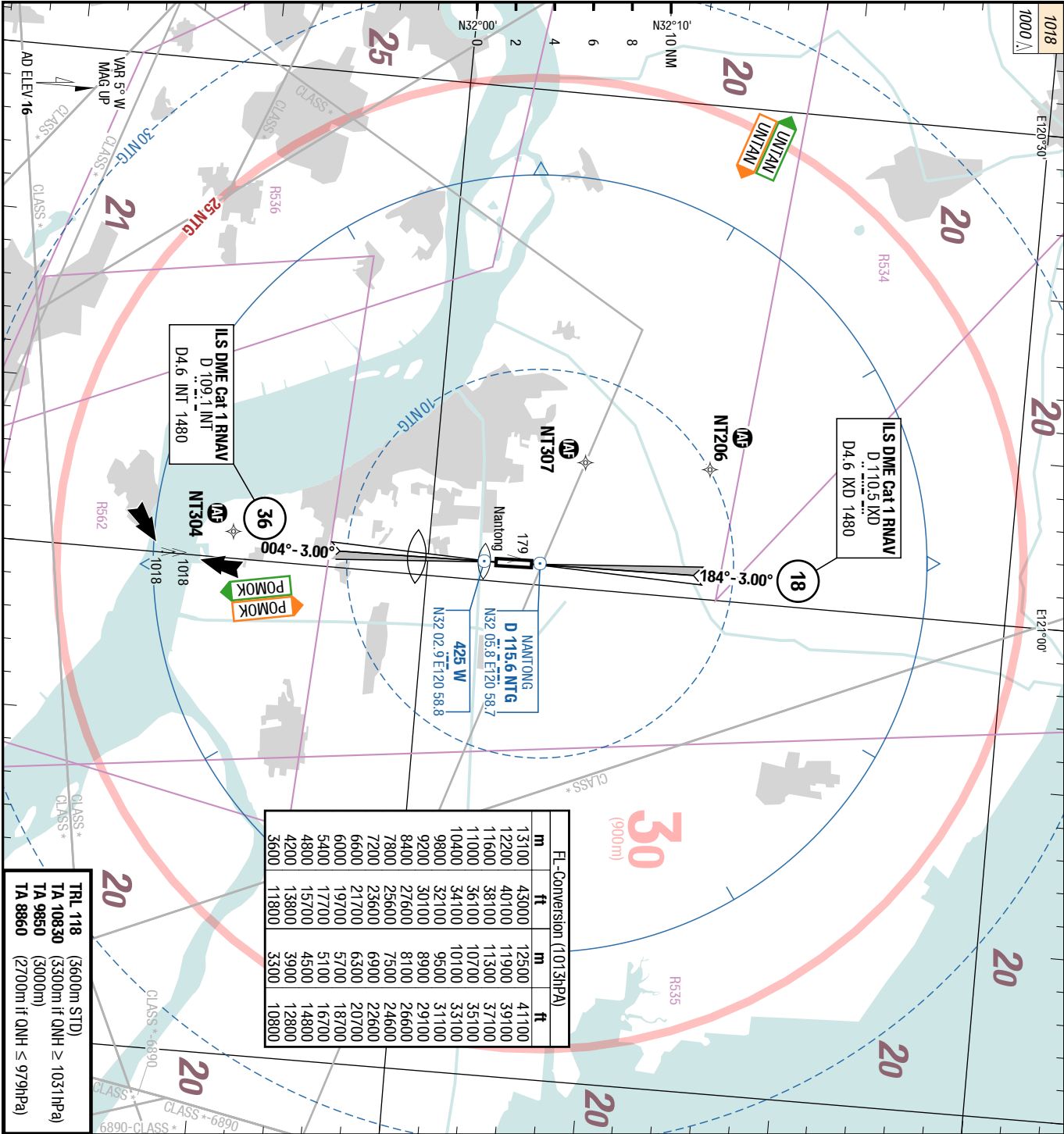
AFC

AFC

AFC

Nantong Xingdong Nantong China

AFC



ATIS 126.875  
TWR 118.200  
130.000

Landing RWY system:

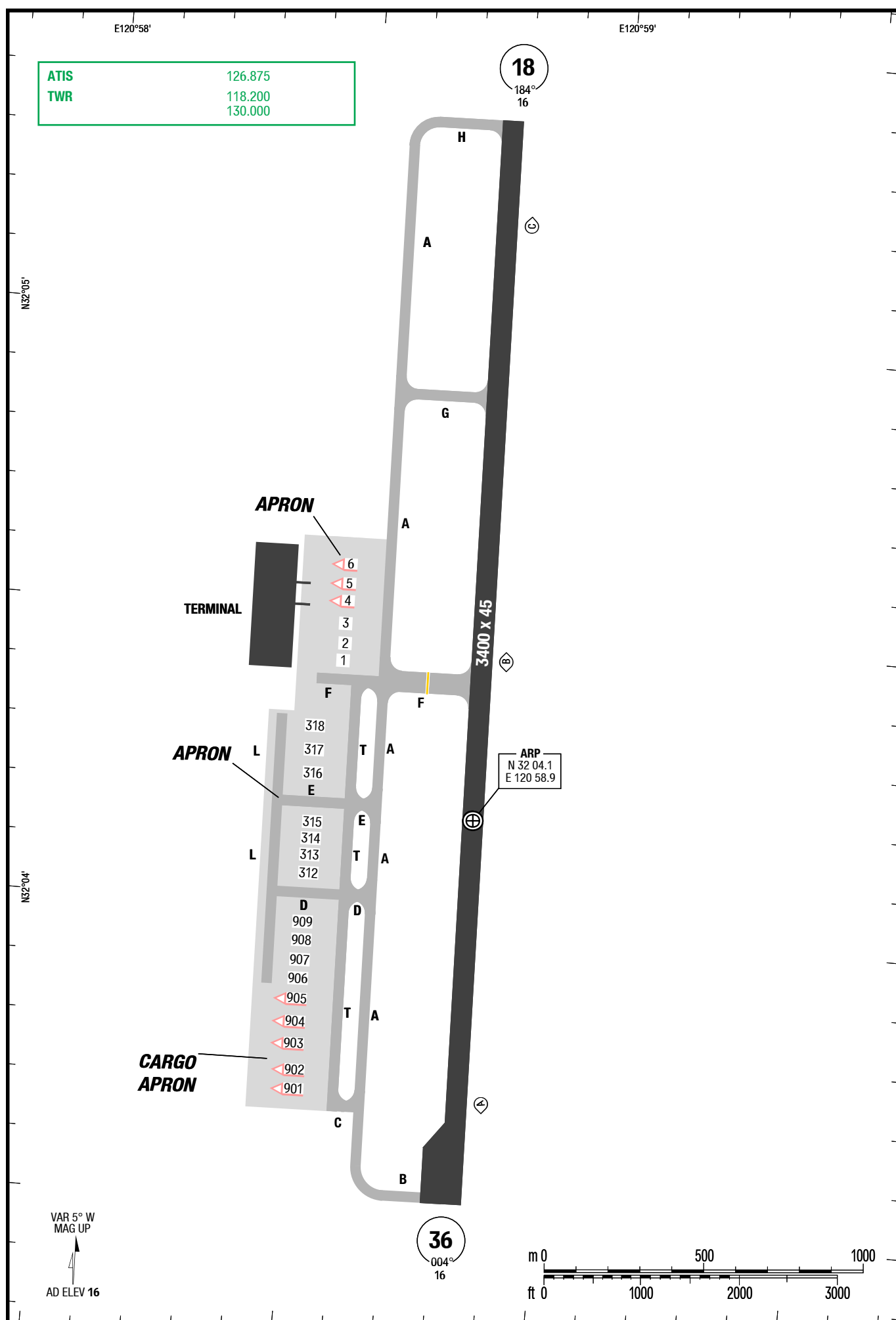
18 3400 x 45 3.0° 60 HL  
HL-P1F THR 16 (1hPa) / TDZ 16 (---%) 0.0%

36 45 x 3400 3.0° 60 HL  
30 HL TDZ 16 (---%) / THR 16 (1hPa) HL-P1F

FL-Conversion (1013hPa)			
m	ft	m	ft
13100	43000	12500	41100
12200	40100	11900	39100
11600	38100	11300	37100
11000	36100	10700	35100
10400	34100	10100	33100
9800	32100	9500	31100
9200	30100	8900	29100
8400	27600	8100	26600
7800	25600	7500	24600
7200	23600	6900	22600
6600	21700	6300	20700
6000	19700	5700	18700
5400	17700	5100	16700
4800	15700	4500	14800
4200	13800	3900	12800
3600	11800	3300	10800

TWL 118 (3600m STD)  
TA 10830 (3300m if QNH ≥ 1031hPa)  
TA 9850 (3000m)  
TA 8860 (2700m if QNH ≤ 979hPa)

Changes: Nil



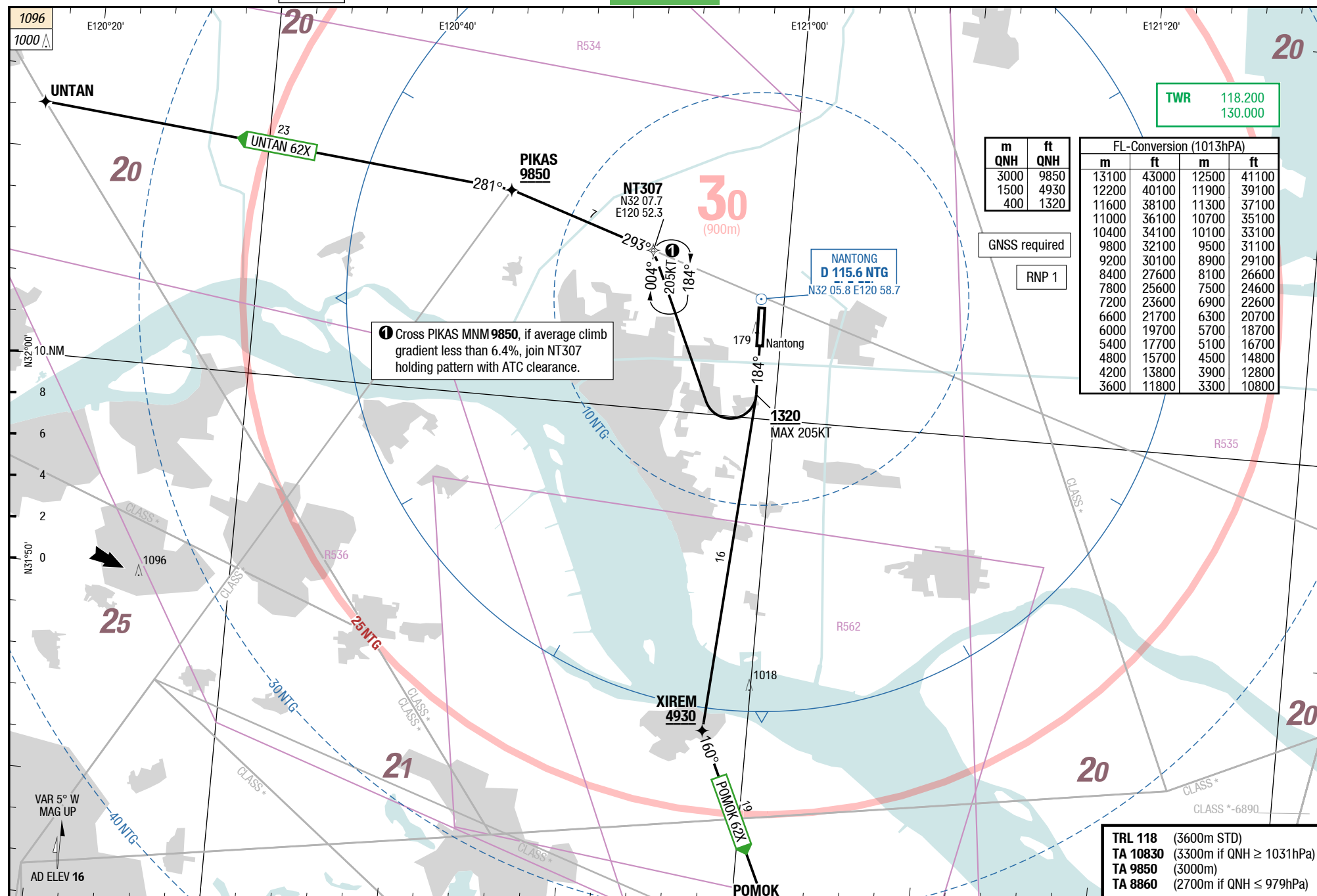
## NTG-ZSNT

## RNAV SIDs RWY 18

SID

SID

## RNAV SIDs RWY 18



Changes: PROC, ALT, OBST

Effective 29-MAR-2018

22-MAR-2018

NTG-ZSNT

China Nantong Nantong Xingdong

SID

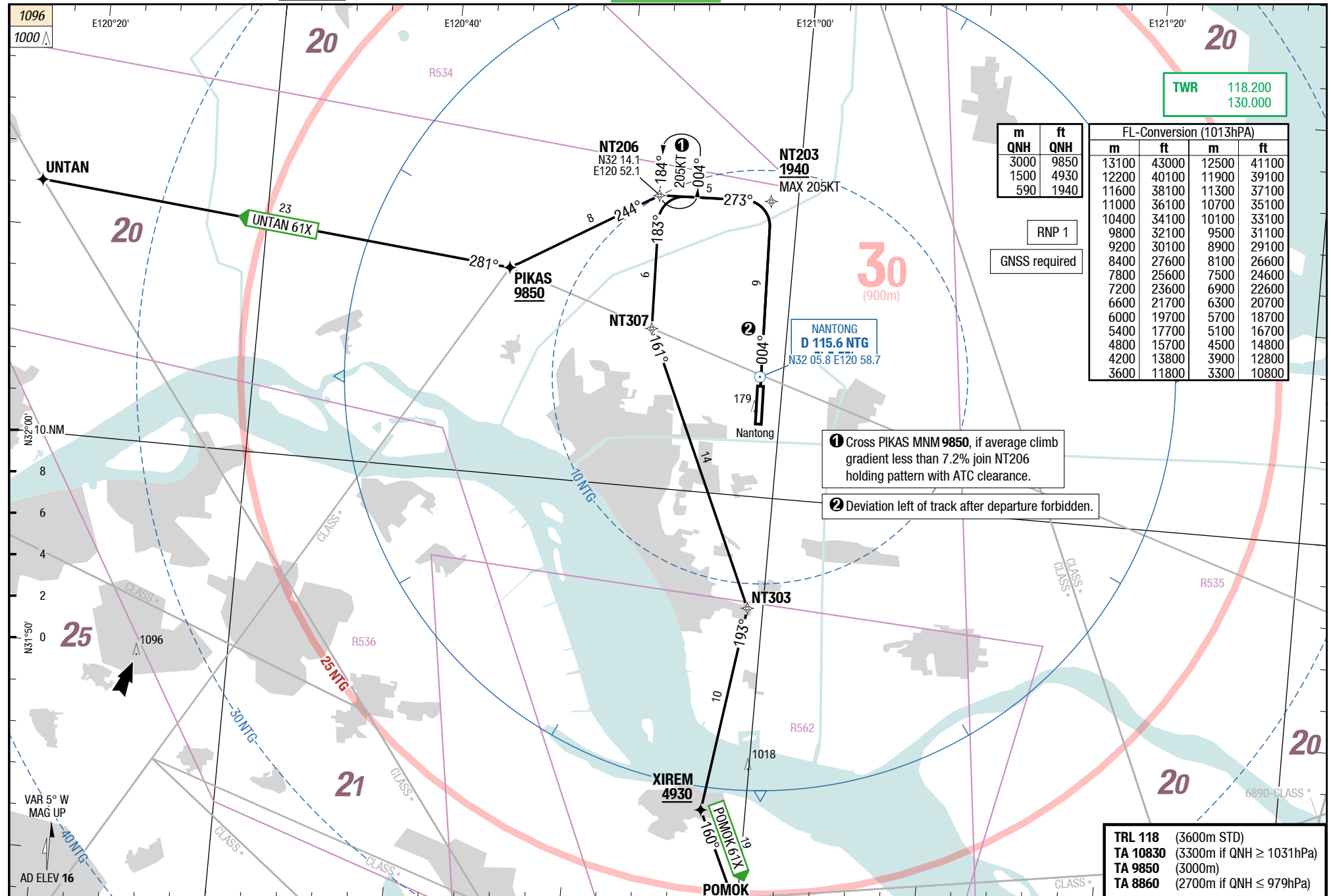
SID

Nantong Xingdong Nantong China

4-20

RNAV SIDs RWY 36

RNAV SIDs RWY 36



Changes: PROC, ALT, OBST

## NTG-ZSNT

SIDs RWY 36

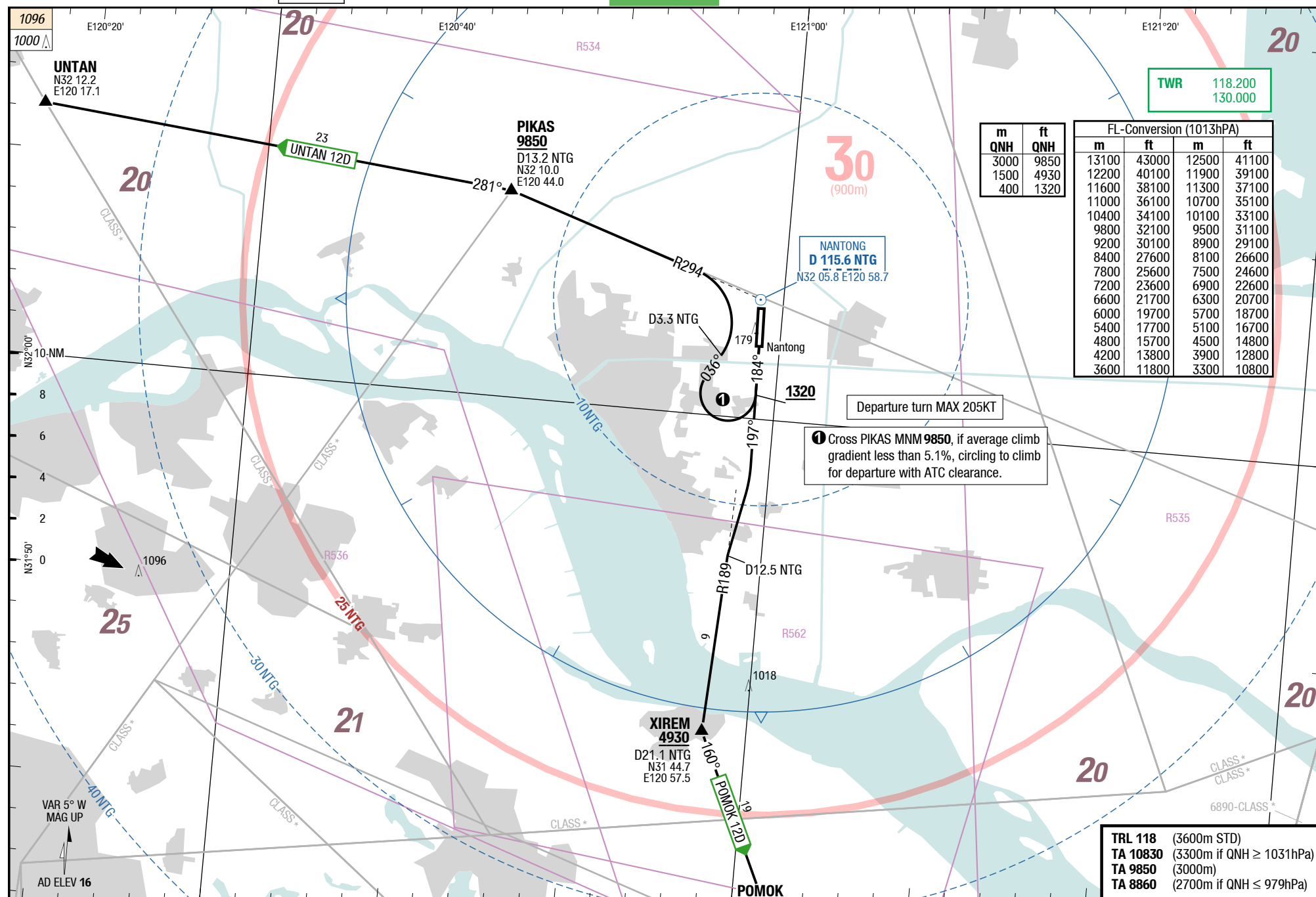
## SIDs RWY 18

SID

SID

SIDs RWY 36

## SIDs RWY 18



Changes: PROC, ALT, OBST

Effective 29-MAR-2018

22-MAR-2018

NTG-ZSNT

China Nantong Nantong Xingdong

SID

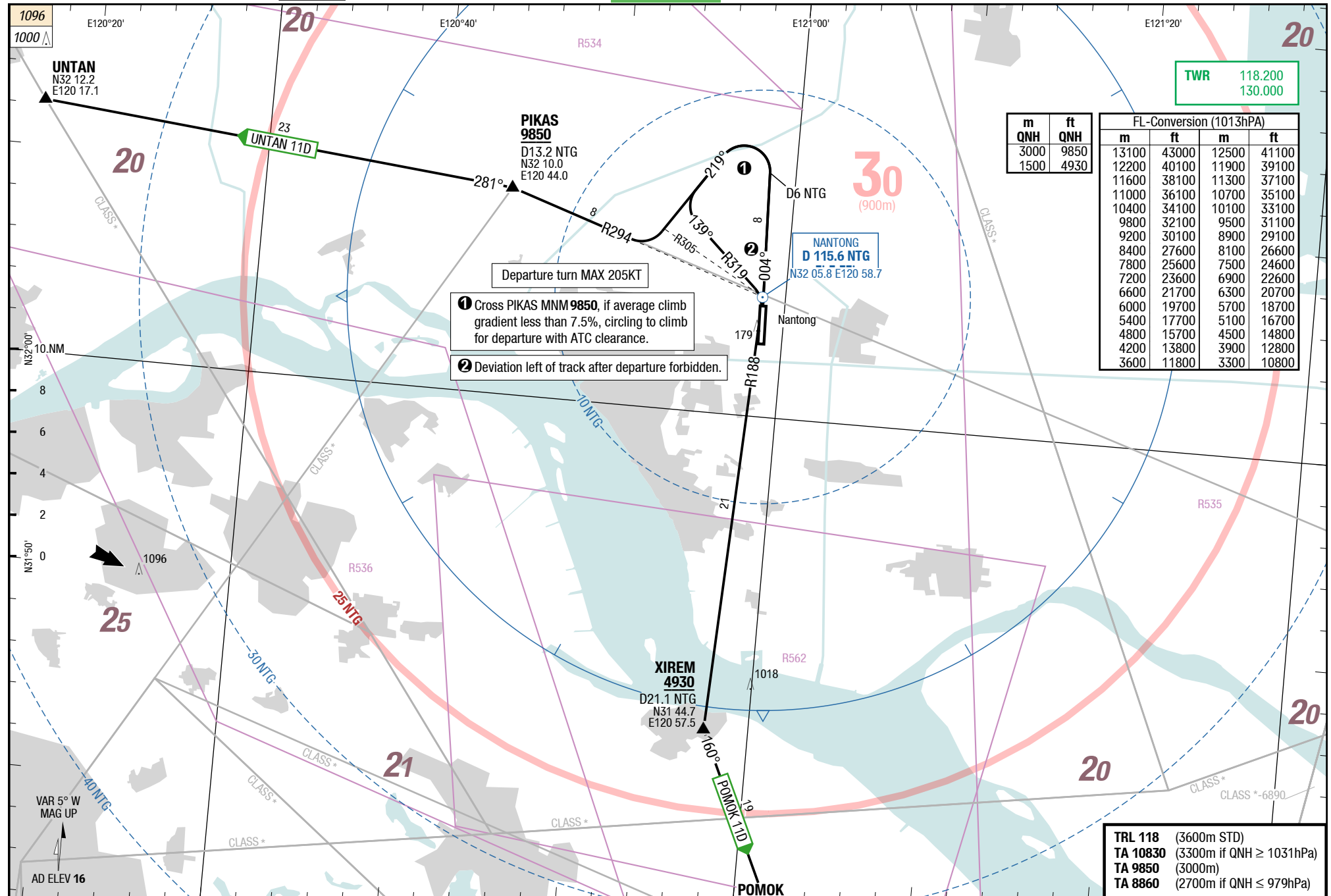
SID

Nantong Xingdong Nantong China

SIDs RWY 36

SIDs RWY 36

4-40



Changes: PROC, ALT, OBST

**POMOK 62X / UNTAN 62X**

RWY 18 (184°)

	GS	120	150	180	210	240	270
6.4%	ft/MIN	800	1000	1200	1400	1600	1800

DESIGNATOR	ROUTING	ALTITUDES
	<b>Runway 18</b>	
<b>POMOK 62X</b> <b>118.200</b>	184° [A1320+ ;K205-] - DCT XIREM - POMOK	XIREM MNM <b>4930</b>
<b>UNTAN 62X</b> 6.4% <b>118.200</b> ①	184° [A1320+ ;K205- ;R] - DCT NT307 - PIKAS - UNTAN	PIKAS MNM <b>9850</b>

① If unable to comply with climb gradient, join NT307 holding pattern with ATC clearance.

**POMOK 61X / UNTAN 61X**

RWY 36 (004°)

	GS	120	150	180	210	240	270
3.5%	ft/MIN	500	600	700	800	900	1000
7.2%	ft/MIN	900	1100	1400	1600	1800	2000

DESIGNATOR	ROUTING	ALTITUDES
	<b>Runway 36</b>	
<b>POMOK 61X</b> 3.5% to NT203 <b>118.200</b> ①	NT203 [K205-] - NT206 - NT307 - NT303 - XIREM - POMOK	NT203 MNM <b>1940</b> XIREM MNM <b>4930</b>
<b>UNTAN 61X</b> 3.5% to NT203 7.2% to PIKAS <b>118.200</b> ①②	NT203 [K205-] - NT206 - PIKAS - UNTAN	NT203 MNM <b>1940</b> PIKAS MNM <b>9850</b>

① Deviation left of track after departure forbidden.

② If unable to comply with climb gradient, join NT206 holding pattern with ATC clearance.

**POMOK 12D / UNTAN 12D**

RWY 18 (184°)

	GS	120	150	180	210	240	270
5.1%	ft/MIN	700	800	1000	1100	1300	1400

DESIGNATOR	ROUTING	ALTITUDES
	<b>Runway 18</b>	
<b>POMOK 12D</b> <b>118.200</b>	No procedure text published	XIREM MNM <b>4930</b>
<b>UNTAN 12D</b> 5.1% to PIKAS <b>118.200</b> ①	No procedure text published	PIKAS MNM <b>9850</b>

① If unable to comply with climb gradient, circling to climb for departure with ATC clearance.

**POMOK 11D / UNTAN 11D**

RWY 36 (004°)

	GS	120	150	180	210	240	270
3.5%	ft/MIN	500	600	700	800	900	1000
7.5%	ft/MIN	1000	1200	1400	1600	1900	2100

DESIGNATOR	ROUTING	ALTITUDES
	<b>Runway 36</b>	
<b>POMOK 11D</b> 3.5% to D6 NTG <b>118.200</b> ①	No procedure text published	XIREM MNM <b>4930</b>
<b>UNTAN 11D</b> 3.5% to D6 NTG 7.5% to PIKAS <b>118.200</b> ①②	No procedure text published	PIKAS MNM <b>9850</b>

① Deviation left of track after departure forbidden.

② If unable to comply with climb gradient, circling to climb for departure with ATC clearance.

## NTG-ZSNT

RNAV STARs RWY 36

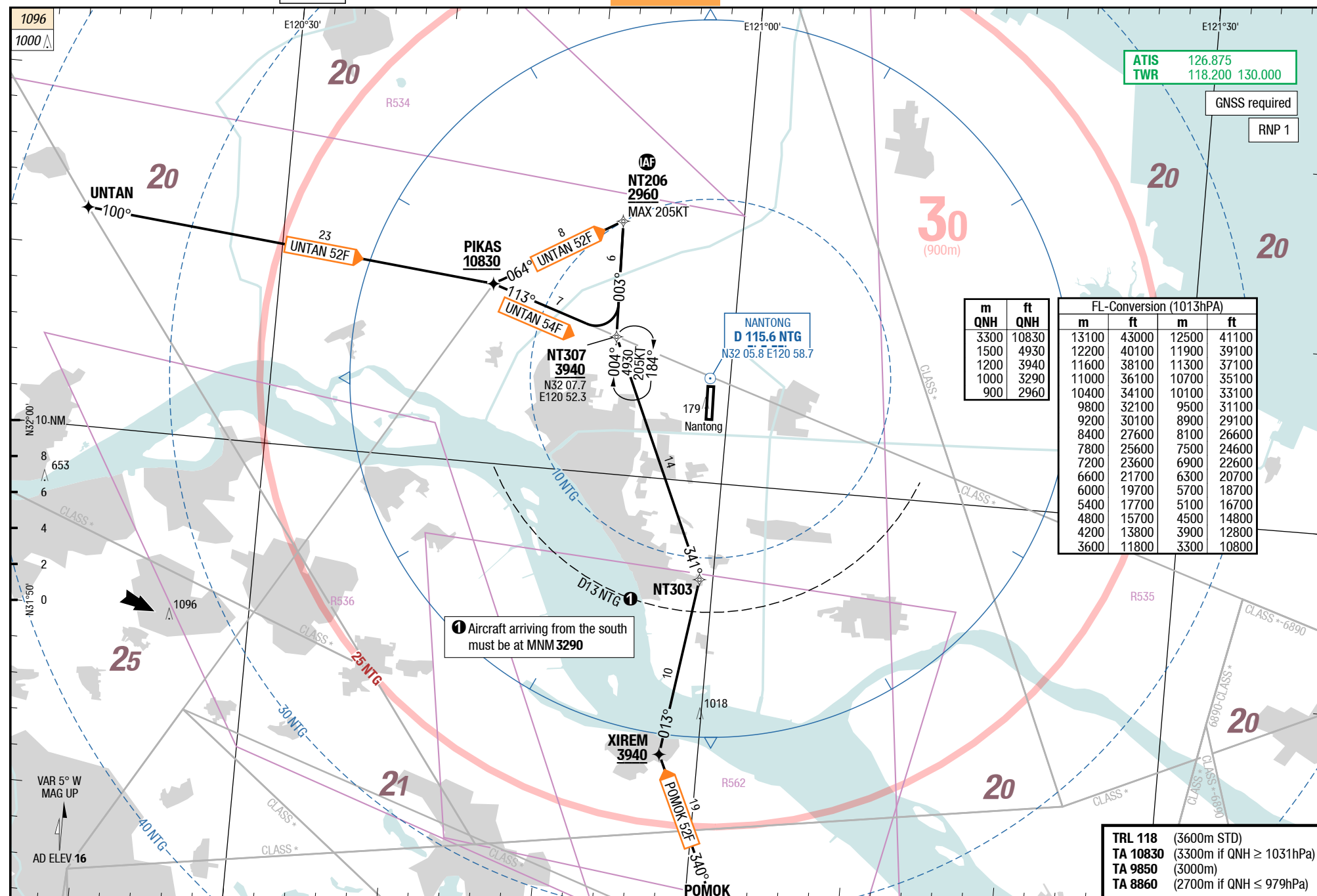
## RNAV STARs RWY 18

# STAR

**STAR**

RNAV STARs RWY 36

## RNAV STARs RWY 18



Changes: PROC, ALT, OBST

Effective 29-MAR-2018

22-MAR-2018

NTG-ZSNT

China Nantong Nantong Xingdong

6-20

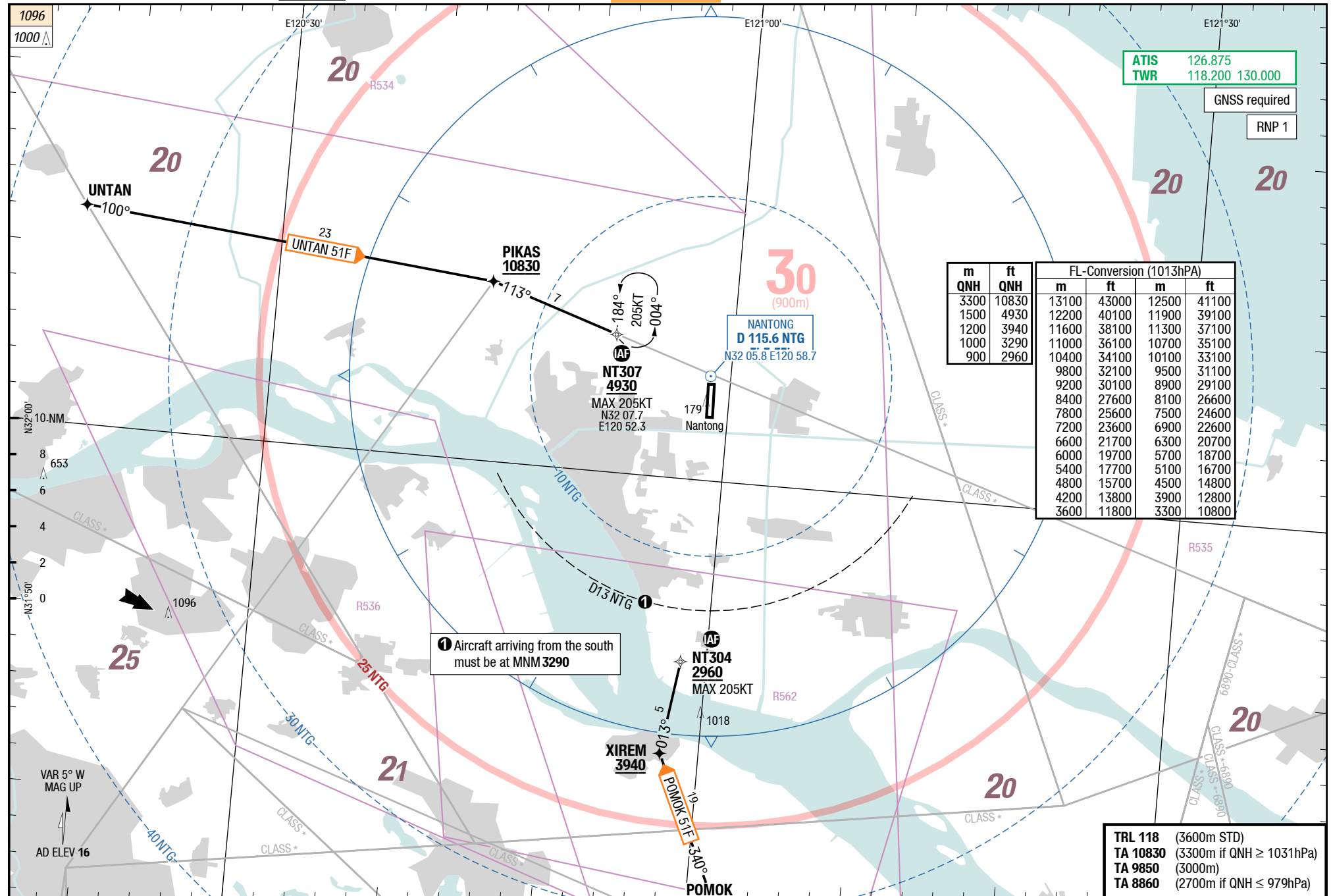
RNAV STARs RWY 36

STAR

STAR

Nantong Xingdong Nantong China

RNAV STARs RWY 36



Changes: PROC, ALT, OBST

## NTG-ZSNT

STARs RWY 36

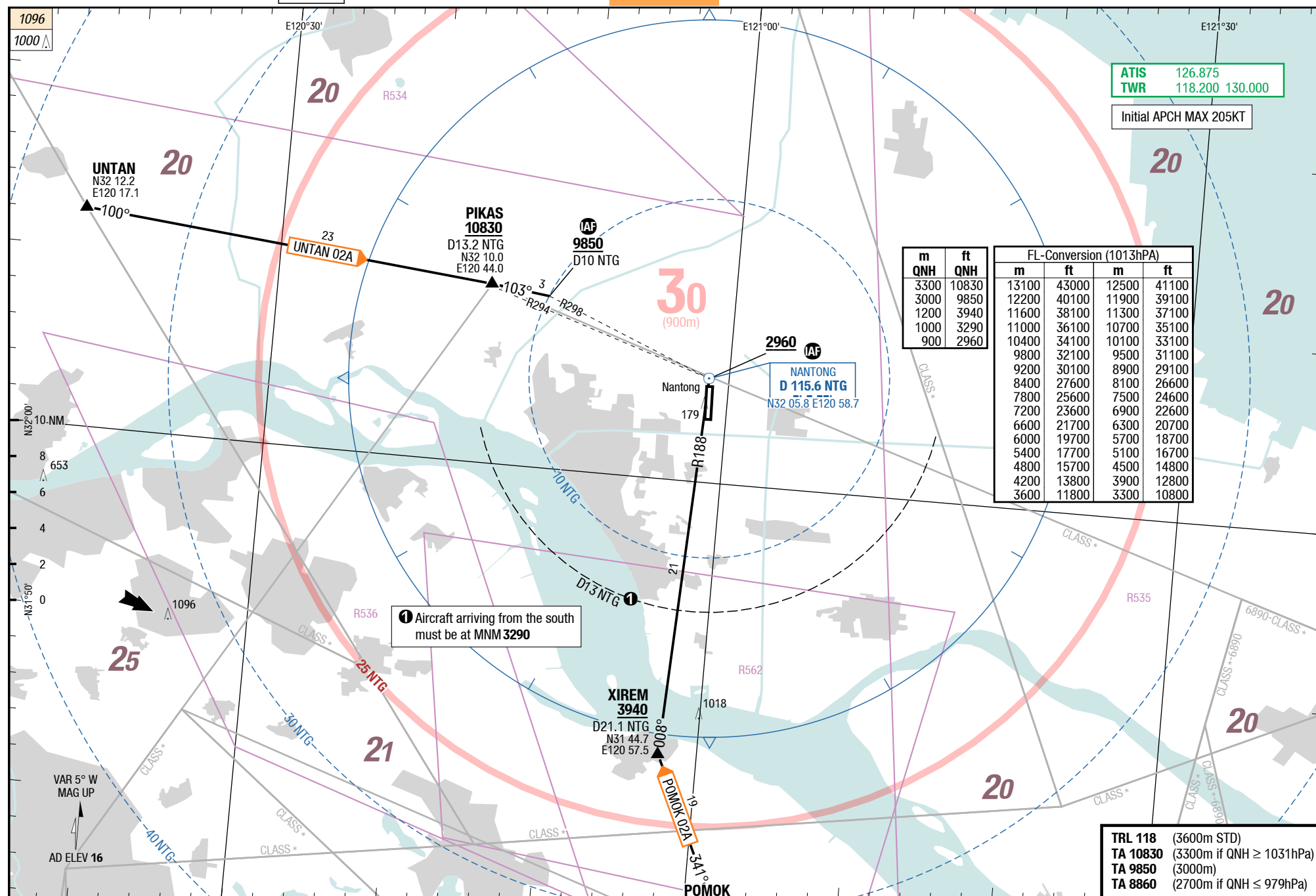
## STARs RWY 18

# STAR

# STAR

STARs RWY 36

## STARs RWY 18



Changes: PROC, ALT, OBST

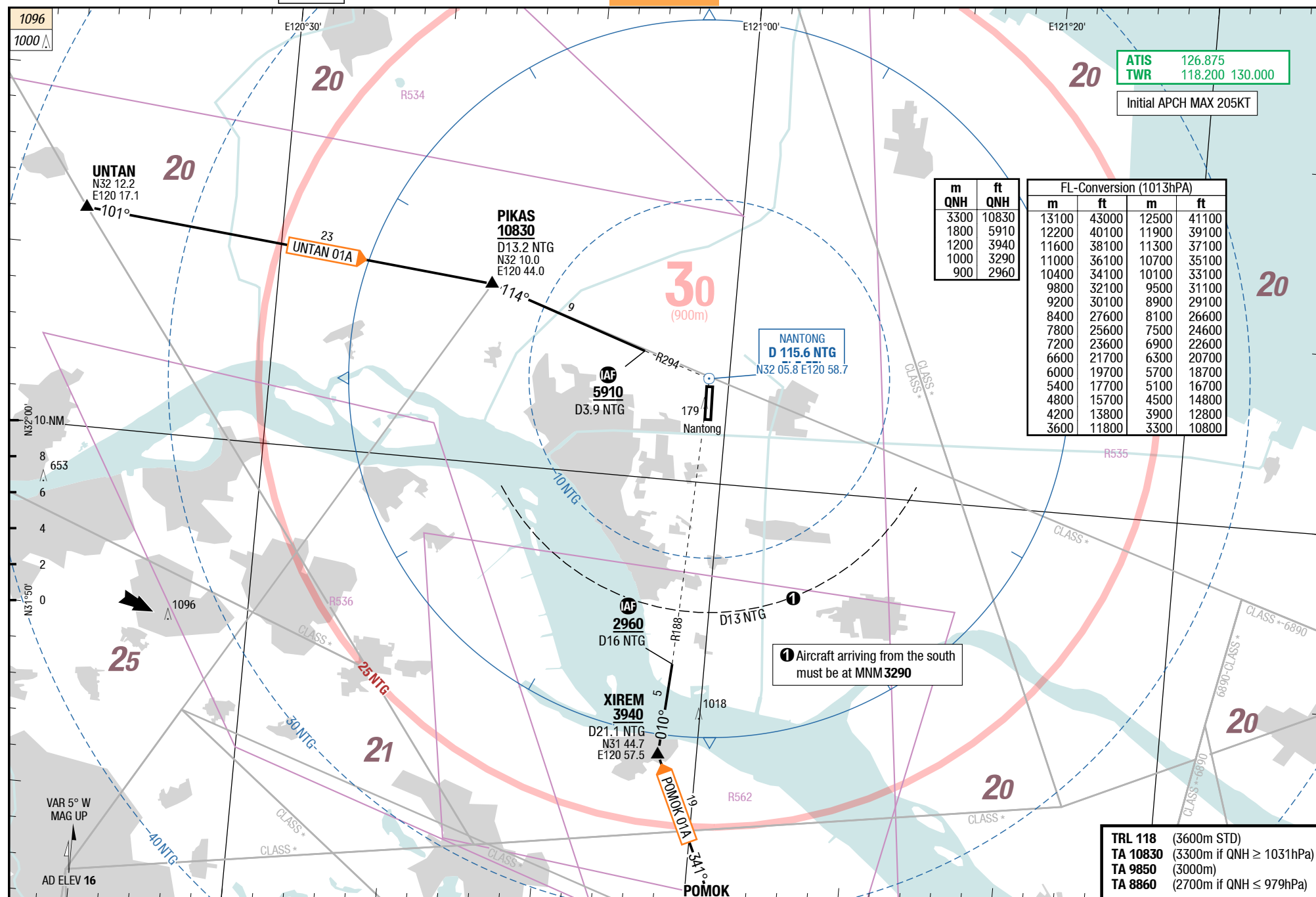
## NTG-ZSNT

## STARs RWY 36

# STAR

# STAR

## STARs RWY 36

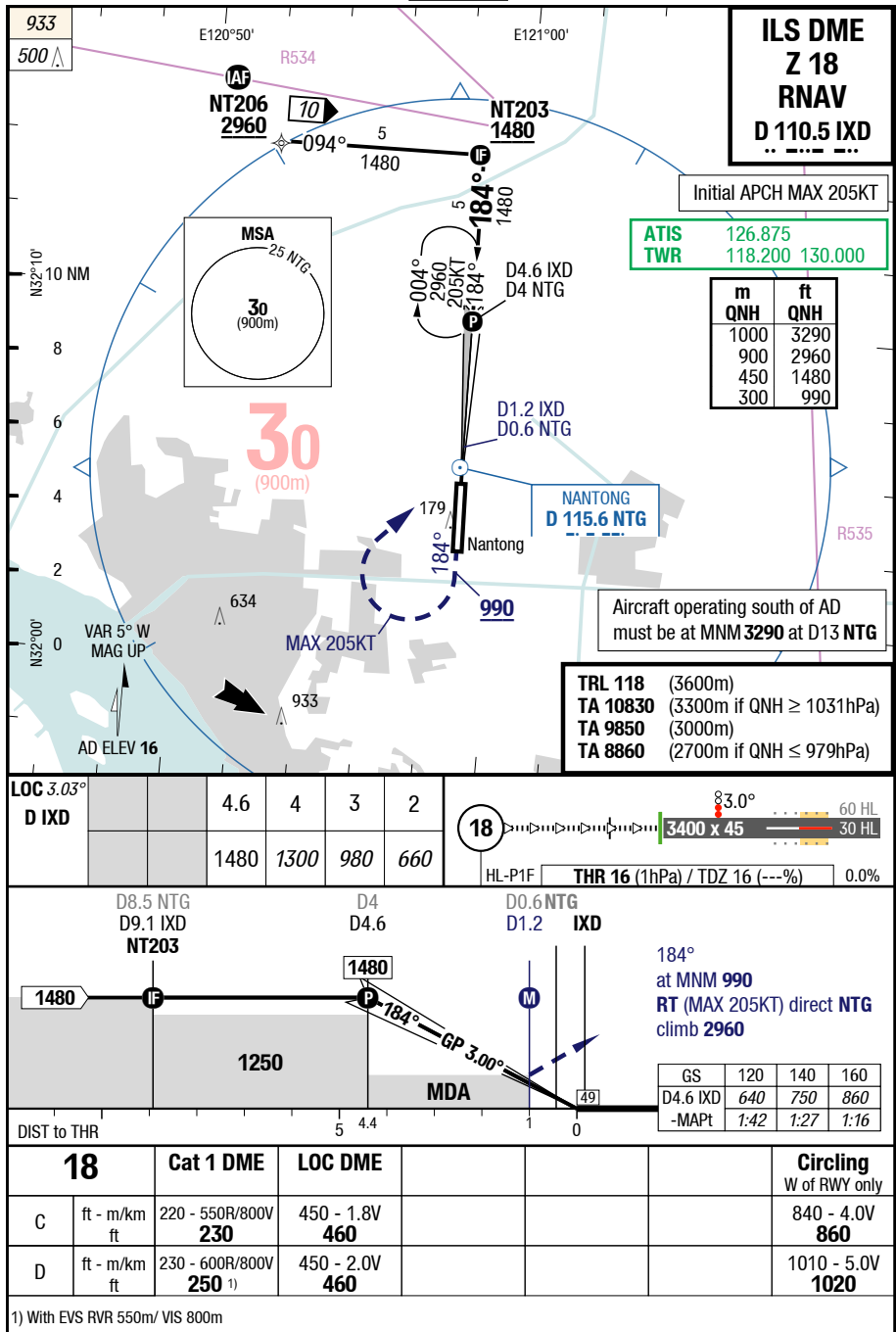


Changes: PROC, ALT, OBST

## NTG-ZSNT

7-10

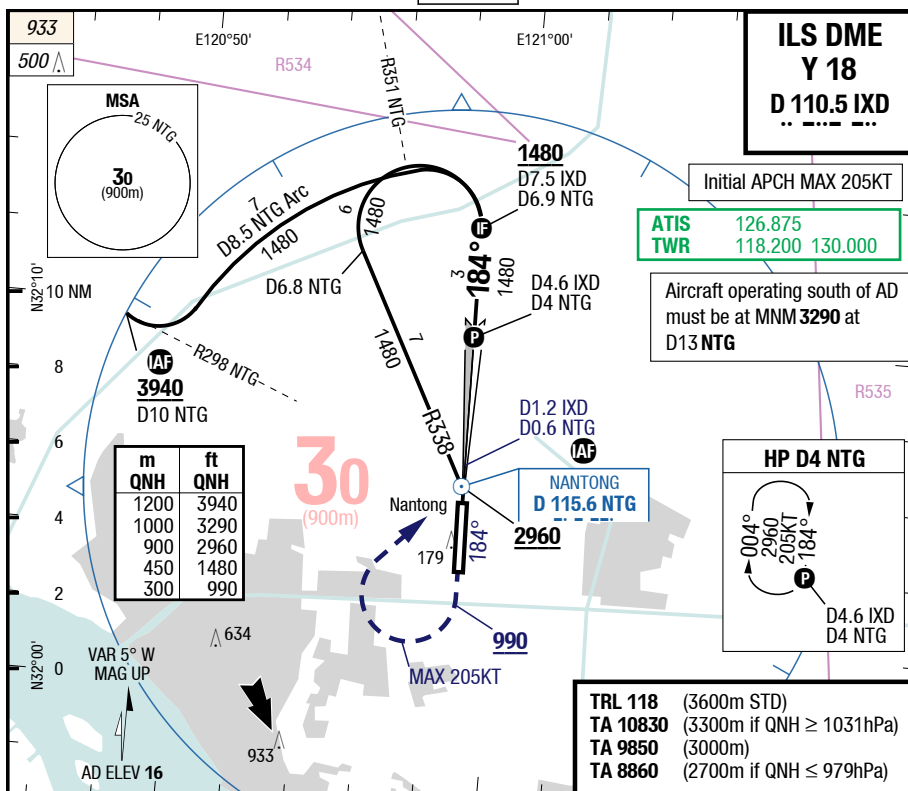
## ILS DME Z 18 RNAV



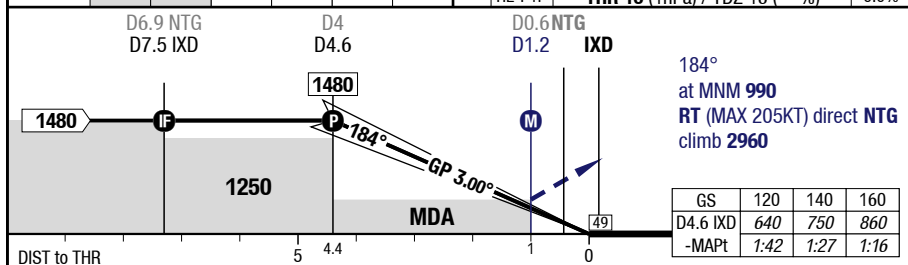
## NTG-ZSNT

7-20

**ILS DME Y 18**



LOC 3.03°			4.6	4	3	2	
D IXD			1480	1300	980	660	



<b>18</b>		<b>Cat 1 DME</b>	<b>LOC DME</b>				<b>Circling</b> W of RWY only
<b>C</b>	ft - m/km ft	220 - 550R/800V <b>230</b>	450 - 1.8V <b>460</b>				840 - 4.0V <b>860</b>
<b>D</b>	ft - m/km ft	230 - 600R/800V <b>250</b> <sup>1)</sup>	450 - 2.0V <b>460</b>				1010 - 5.0V <b>1020</b>

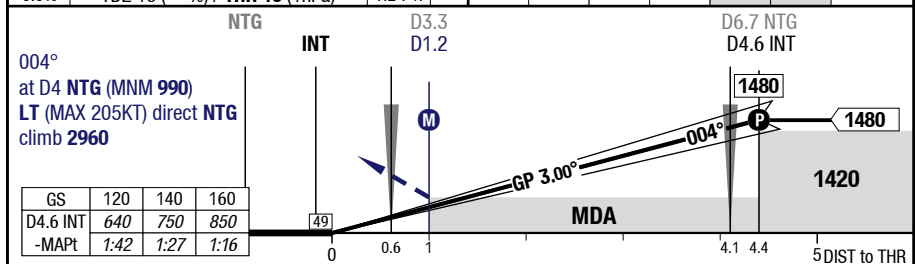
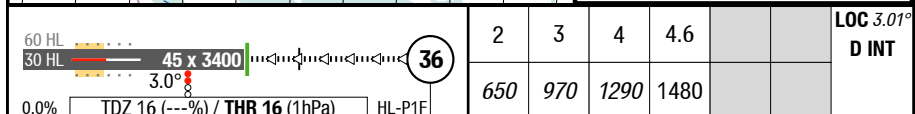
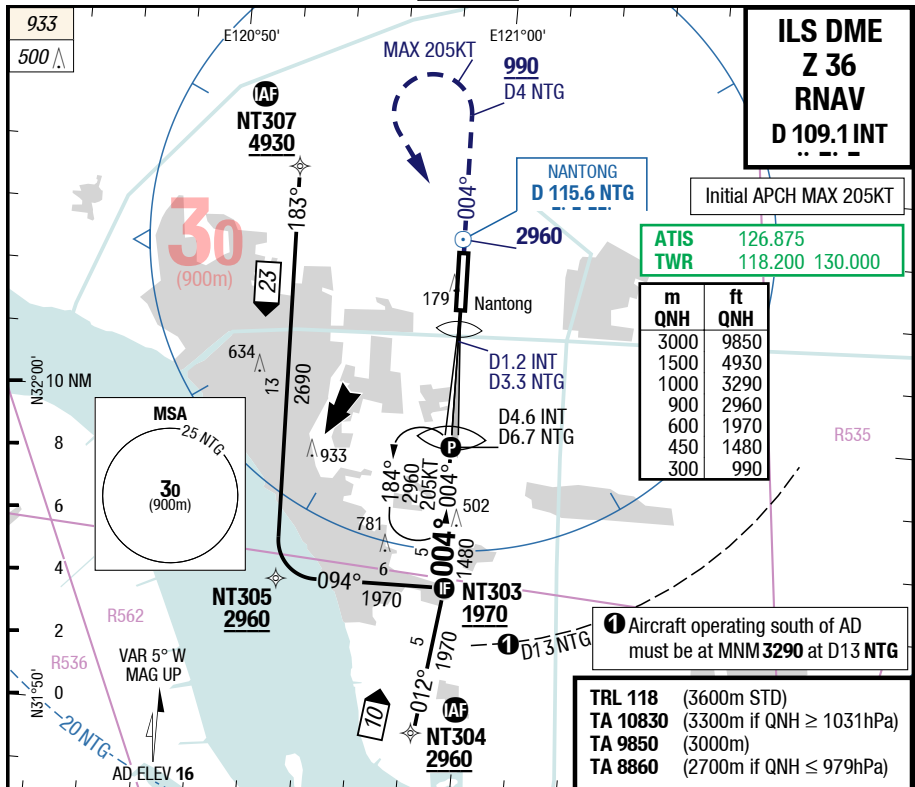
1) With EVS RVR 550m/ VIS 800m

Changes: PROC, ALT, OBST

## NTG-ZSNT

7-30

## ILS DME Z 36 RNAV



36	Cat 1	LOC DME	Circling
C	ft - m/km	220 - 550R/800V	840 - 4.0V
		230	860
D	ft - m/km	230 - 600R/800V	1010 - 5.0V
		250 1)	1020

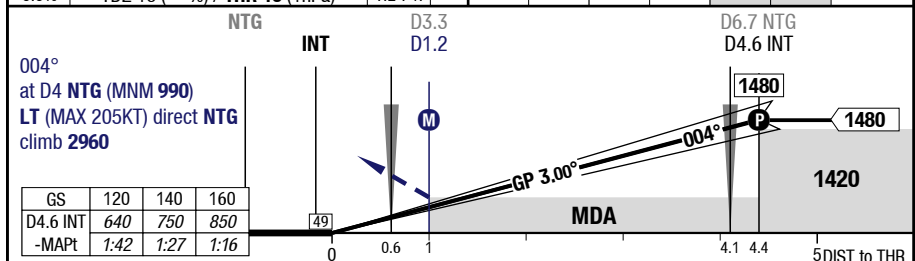
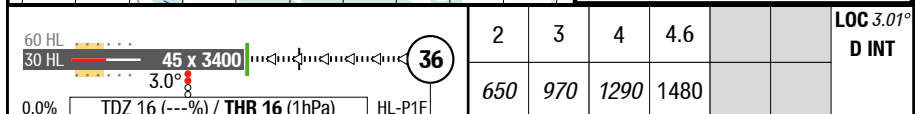
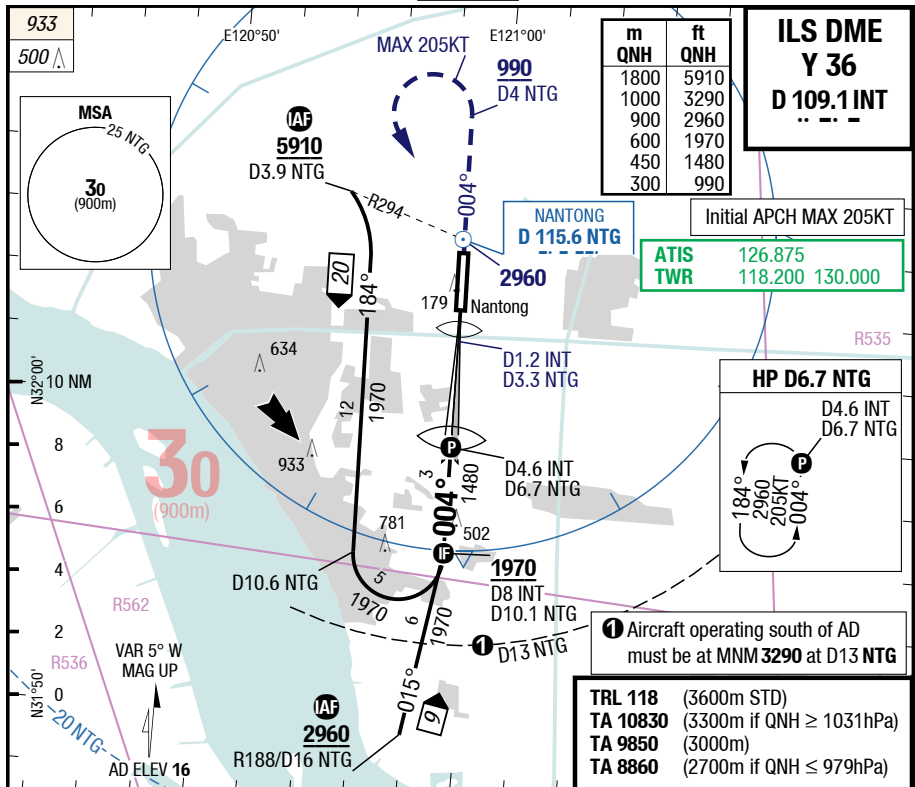
1) With EVS RVR 550m/ VIS 800m

Changes: ALT, OBST

## NTG-ZSNT

7-40

## ILS DME Y 36



36	Cat 1	LOC DME				Circling W of RWY only
C	ft - m/km ft	220 - 550R/800V 230	460 - 1.8V 480			840 - 4.0V 860
D	ft - m/km ft	230 - 600R/800V 250 1)	460 - 2.0V 480			1010 - 5.0V 1020

1) With EVS RVR 550m/ VIS 800m

Changes: PROC, ALT, OBST

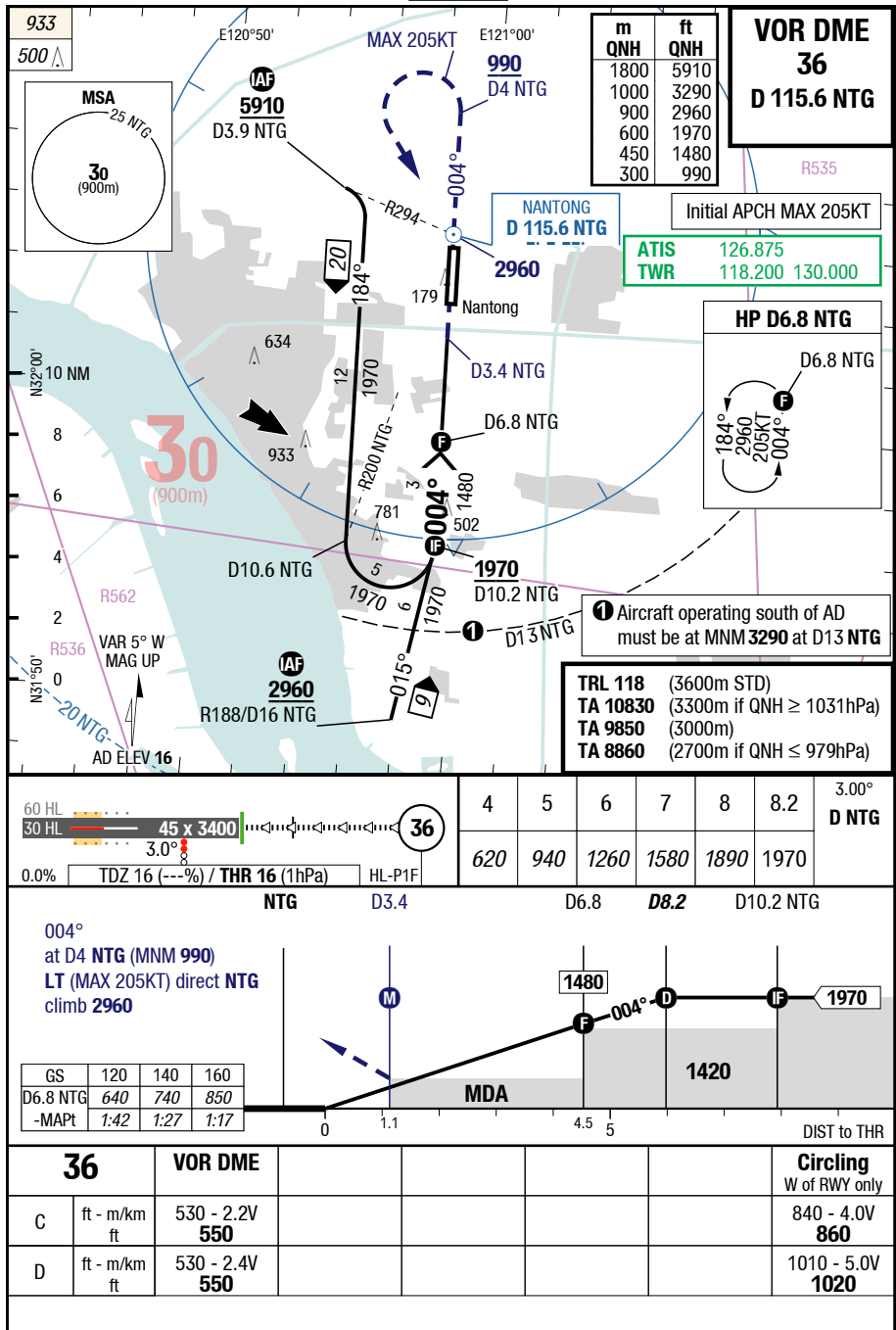
## VOR DME 18



## NTG-ZSNT

7-60

## VOR DME 36



## NTG-ZSNT

7-70

NDB 36

