

## GENERAL

## Operational Hours

**ATS Hours:** HS or O/R

**AD OPS Hours:** H24

## Airport Information

**RFF:** CAT 7

**Fuel:** Nr. 3 Jet fuel

**PCN:** RWY 03/21: 70/R/B/W/T

## Operation

## Traffic Notes

AD AVBL for ACFT up to B757 and equivalent.

## TWY Restrictions

TWY A (south of TWY D) MAX wingspan 52m / 171ft.

TWY A (north of TWY D) MAX wingspan 65m / 213ft.

## Taxi/Parking

Follow-me and towing service AVBL O/R.

180° turns on RWY and TWY strictly prohibited. Turns allowed on RWY turn pads only.

Entering RWY via TWY C strictly prohibited.

ACFT shall taxi in by own power to stands and be pushed-back by tow tractor.

ACFT shall enter/exit stands 23 and 24 via TWY G only.

ACFT with wingspan between 52m - 65m / 171ft - 213ft shall enter/exit stands 4 via TWY D only.

## ENG Run-up

ENG run-ups at stands in vicinity of boarding bridges strictly prohibited.

## Warnings

Birds in vicinity of AD.

## ARRIVAL

## Arrival Procedure

## VFR Traffic Pattern

RWY 21 right-hand circuit;

ALT 350m / 1148ft for CAT A/B ACFT.

ALT 450m / 1476ft for CAT C/D ACFT.

## Communication

ARR ACFT:

- from SASAN: report to TWR the time of passing SASAN 30min before flying across SASAN.
- from JTN VOR/DME or EKIMU: report to TWR the time of passing longitude line E120°40' 15min before flying across this line.

Report to TWR again if difference between actual and reported time is more than 1min.

## DEPARTURE

## Take-off Minima

RWY		03/21	
All ACFT	ft - m/km	0 - 500R/800V	HJ only
		0 - 800R/800V	HN

## Departure Procedure

## Start-up/Push-back

Contact TWR before push-back for start-up CLR.

## De-Icing

AVBL.

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**AGC**  
**AFC**



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WUX-ZSWX

3-20

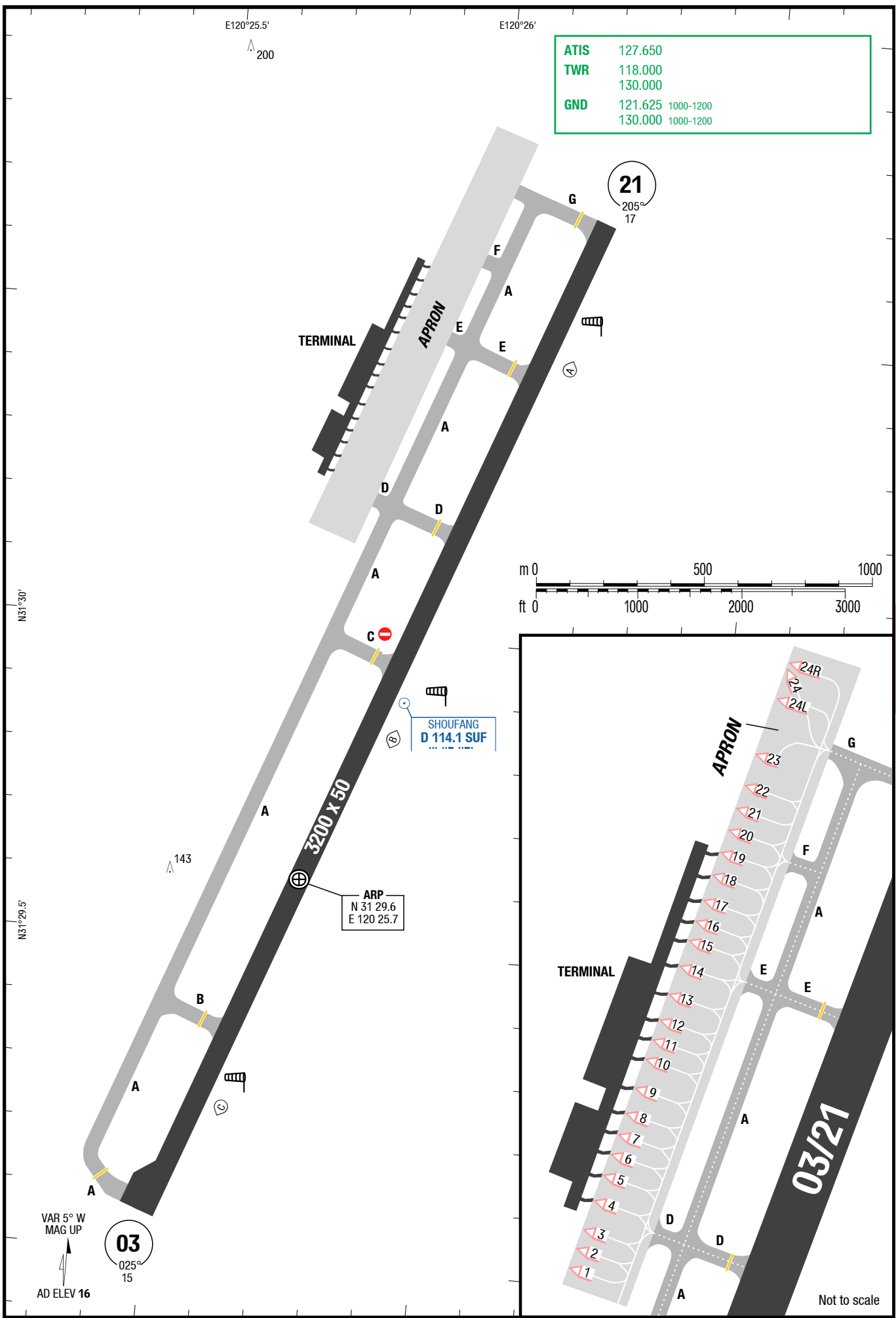
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ATIS	127.650
TWR	118.000
	130.000
GND	121.625 1000-1200
	130.000 1000-1200



Changes: FREQ

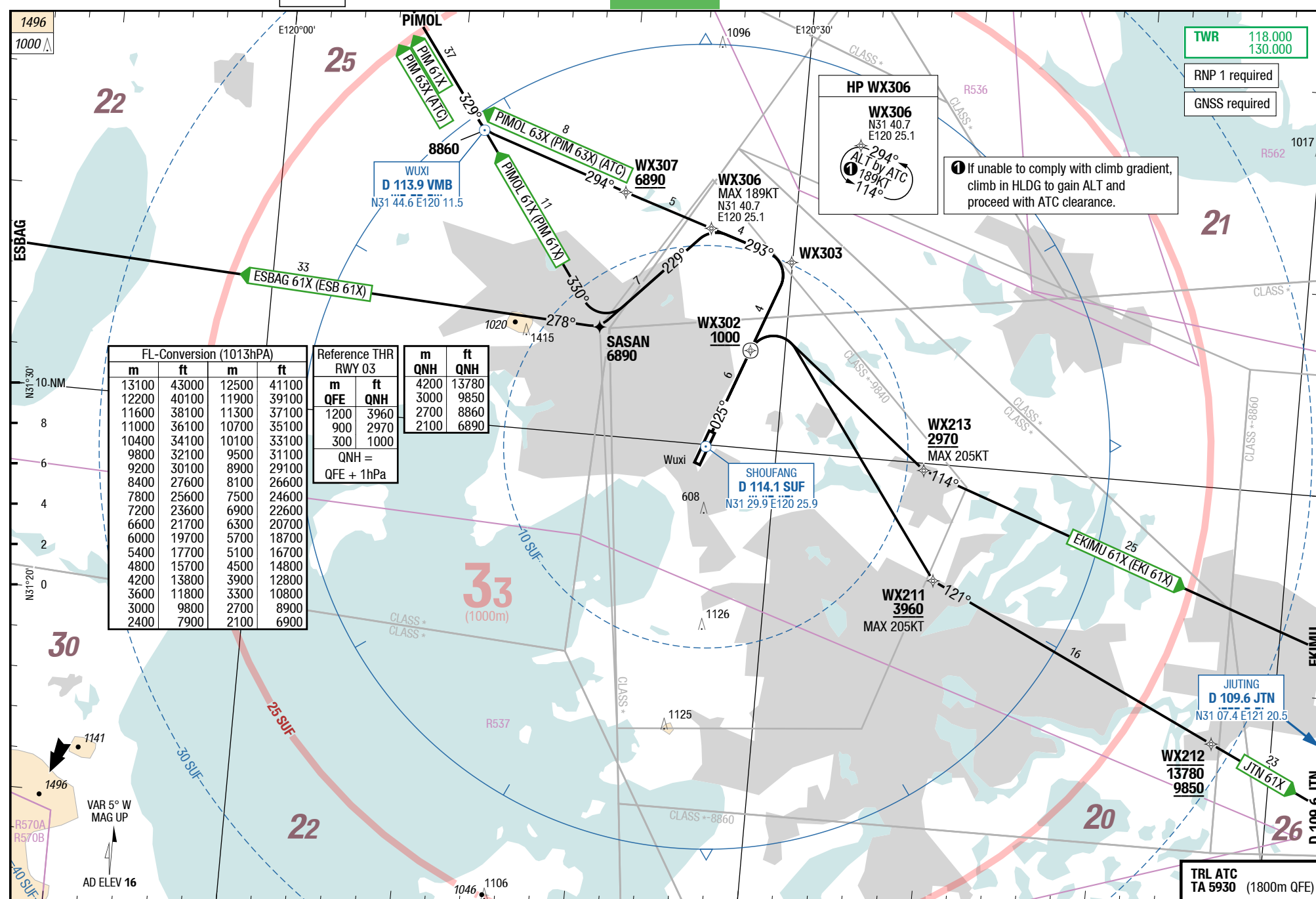
**WUX-ZSWX**

## RNAV SIDs RWY 03

SID

SID

## RNAV SIDs RWY 03



Changes: PROC

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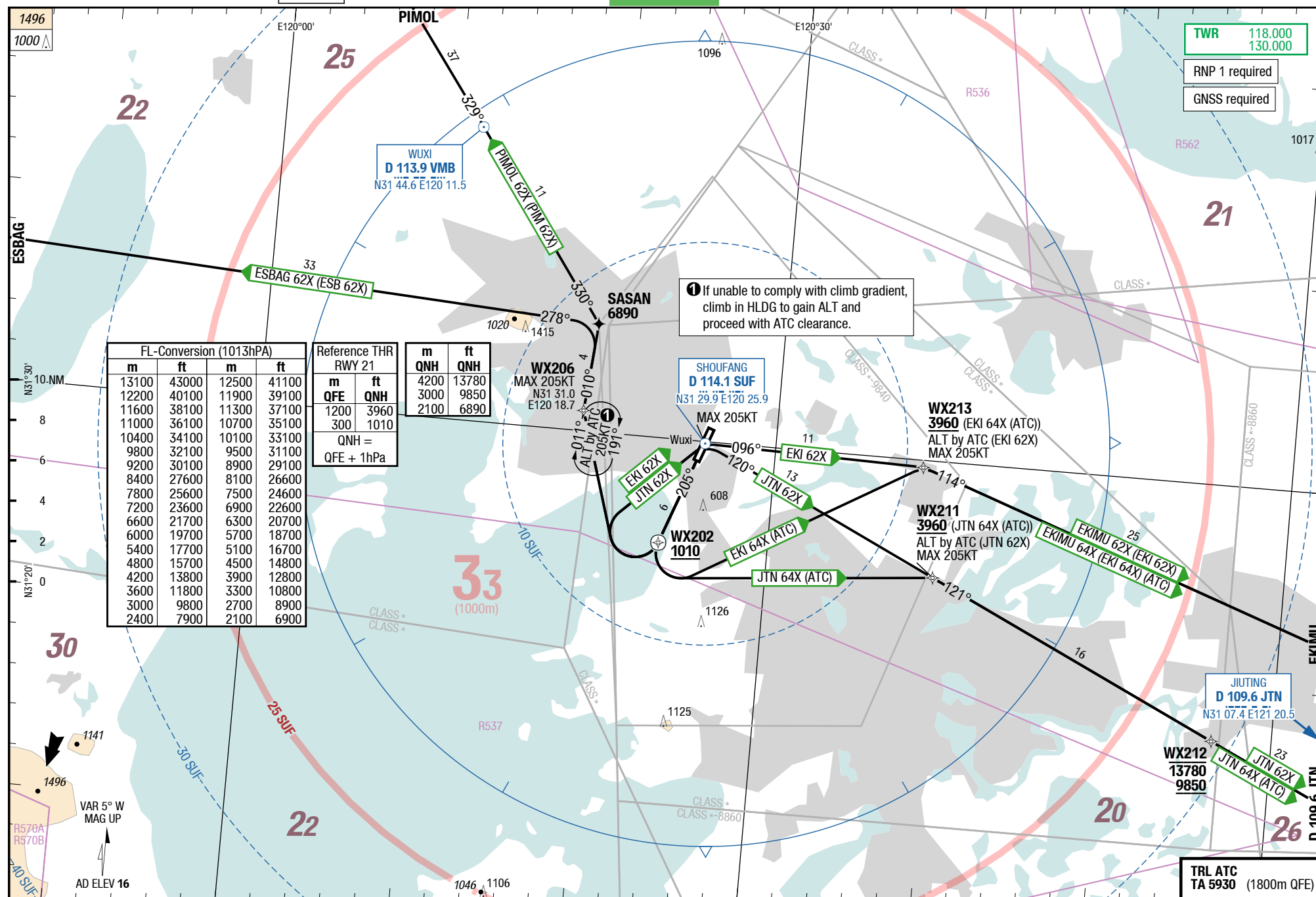
## WUX-ZSWX

## RNAV SIDs RWY 21

SID

SID

## RNAV SIDs RWY 21



Changes: PROC

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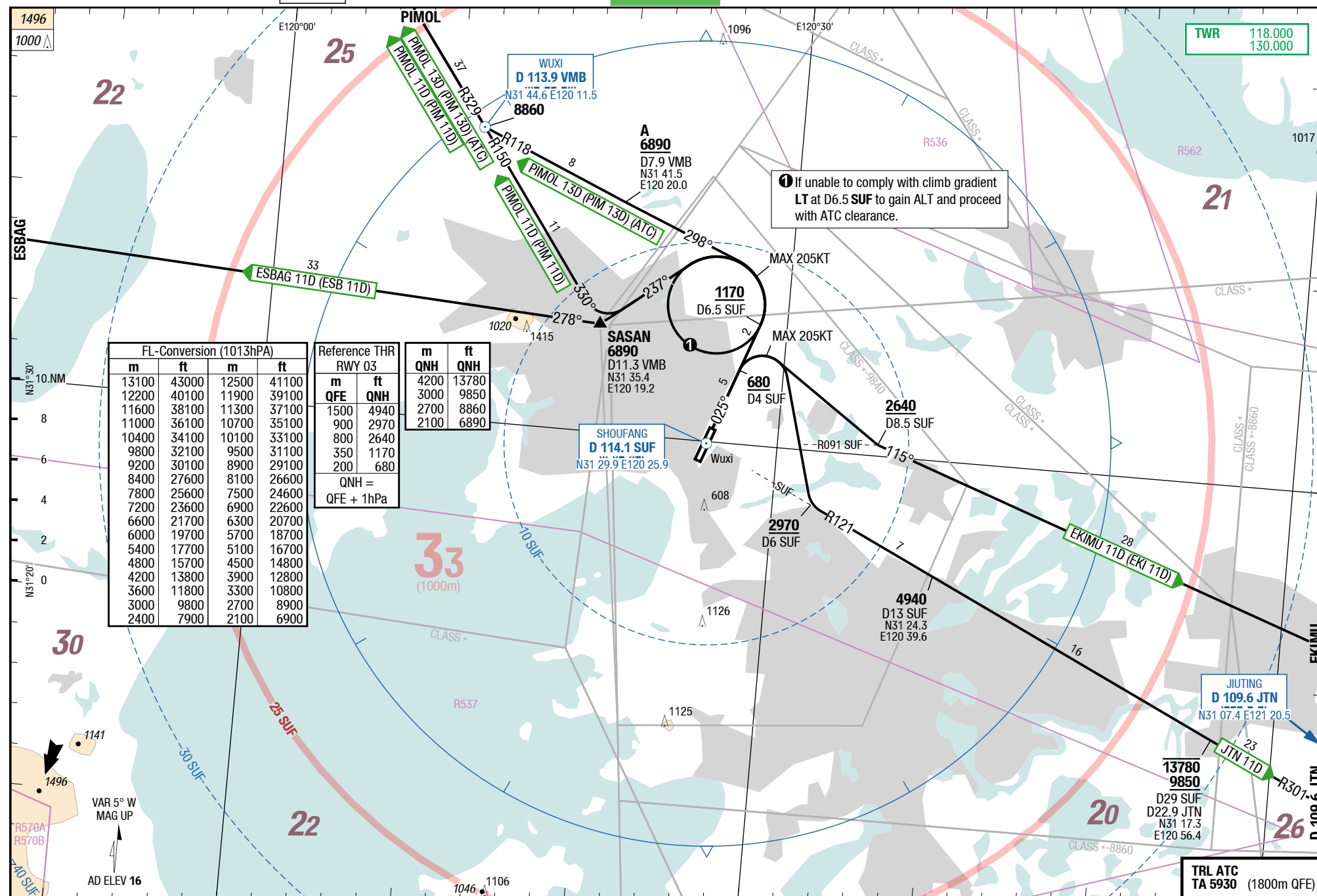
**WUX-ZSWX**

## SIDs RWY 03

SID

SID

## SIDs RWY 03



Changes: PROC, PROC renamed

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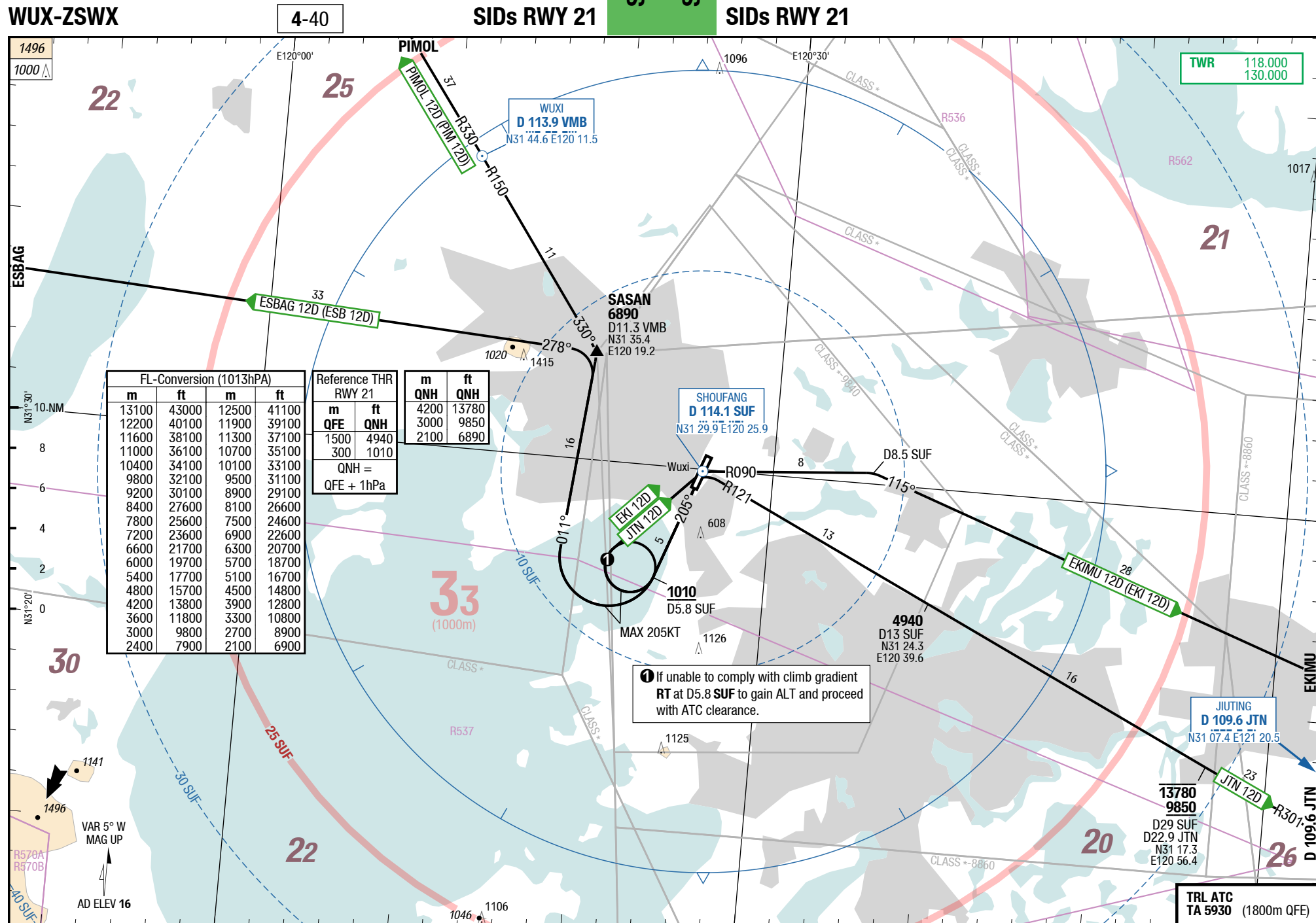
# WUX-ZSWX

## SIDs RWY 21

SID

SID

## SIDs RWY 21



Changes: PROC, PROC renamed

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## WUX-ZSWX

5-10

## RNAV SIDs RWY 03

SIDPT

EKIMU 61X / ESBAG 61X / JIUTING 61X / PIMOL 61X / PIMOL 63X

RWY 03 (025°)

	GS	120	150	180	210	240	270
5.5%	ft/MIN	700	900	1100	1200	1400	1600
6.3%	ft/MIN	800	1000	1200	1400	1600	1800

DESIGNATOR	ROUTING	ALTITUDES
	<b>Runway 03</b>	
<b>EKIMU 61X</b> <b>EKI 61X</b> <b>118.000</b>	<u>WX302</u> [R] - WX213 [K205- ;L] - EKIMU	WX302 MNM <b>1000</b> WX213 MNM <b>2970</b>
<b>ESBAG 61X</b> <b>ESB 61X</b> 5.5% to SASAN <b>118.000</b> ①	WX303 [L] - WX306 [K189- ;L] - SASAN [R] - ESBAG	SASAN at <b>6890</b>
<b>JIUTING 61X</b> <b>JTN 61X</b> <b>118.000</b>	<u>WX302</u> [R] - WX211 [K205- ;L] - WX212 - JTN	WX302 MNM <b>1000</b> WX211 MNM <b>3960</b> WX212 between <b>9850</b> and <b>13780</b>
<b>PIMOL 61X</b> <b>PIM 61X</b> 5.5% to SASAN <b>118.000</b> ①	WX303 [L] - WX306 [K189- ;L] - SASAN [R] - VMB - PIMOL	SASAN at <b>6890</b> <b>VMB</b> at <b>8860</b>
<b>PIMOL 63X</b> <b>PIM 63X</b> (ATC) 6.3% to WX307 <b>118.000</b> ①	WX303 [L] - WX306 [K189-] - WX307 - VMB [R] - PIMOL	WX307 MNM <b>6890</b> <b>VMB</b> at <b>8860</b>

① If unable to comply with climb gradient, climb in HLDG at WX306 to gain ALT and proceed with ATC clearance.

## WUX-ZSWX

5-20

## RNAV SIDs RWY 21

EKIMU 62X / EKIMU 64X / ESBAG 62X / JIUTING 62X / JIUTING 64X / PIMOL 62X  
RWY 21 (205°)

	GS	120	150	180	210	240	270
5.8%	ft/MIN	800	900	1100	1300	1500	1600

DESIGNATOR	ROUTING	ALTITUDES
	<b>Runway 21</b>	
<b>EKIMU 62X</b> <b>EKI 62X</b> <b>118.000</b>	<u>WX202</u> [R] - SUF [K205- ;R] - WX213 [R] - EKIMU	WX202 MNM <b>1010</b> WX213 ALT by ATC
<b>EKIMU 64X</b> <b>EKI 64X</b> (ATC) <b>118.000</b>	<u>WX202</u> [L] - WX213 [K205- ;R] - EKIMU	WX202 MNM <b>1010</b> WX213 MNM <b>3960</b>
<b>ESBAG 62X</b> <b>ESB 62X</b> 5.8% to SASAN <b>118.000</b> ①	<u>WX202</u> [R] - WX206 [K205- ;R] - SASAN [L] - ESBAG	WX202 MNM <b>1010</b> SASAN at <b>6890</b>
<b>JIUTING 62X</b> <b>JTN 62X</b> <b>118.000</b>	<u>WX202</u> [R] - SUF [K205- ;R] - WX211 - WX212 - JTN	WX202 MNM <b>1010</b> WX211 ALT by ATC WX212 between <b>9850</b> and <b>13780</b>
<b>JIUTING 64X</b> <b>JTN 64X</b> (ATC) <b>118.000</b>	<u>WX202</u> [L] - WX211 [K205- ;R] - WX212 - JTN	WX202 MNM <b>1010</b> WX211 MNM <b>3960</b> WX212 between <b>9850</b> and <b>13780</b>
<b>PIMOL 62X</b> <b>PIM 62X</b> 5.8% to SASAN <b>118.000</b> ①	<u>WX202</u> [R] - WX206 [K205- ;R] - SASAN [L] - VMB - PIMOL	WX202 MNM <b>1010</b> SASAN at <b>6890</b>

① If unable to comply with climb gradient, climb in HLDG at WX206 to gain ALT and proceed with ATC clearance.

## WUX-ZSWX

5-30

## SIDs RWY 03

EKIMU 11D / ESBAG 11D / JIUTING 11D / PIMOL 11D / PIMOL 13D

RWY 03 (025°)

	GS	120	150	180	210	240	270
7.3%	ft/MIN	900	1200	1400	1600	1800	2000
7.5%	ft/MIN	1000	1200	1400	1600	1900	2100

DESIGNATOR	ROUTING	ALTITUDES
	Runway 03	
<b>EKIMU 11D</b> <b>EKI 11D</b> <b>118.000</b>	No procedure text published	D4 <b>SUF MNM 680</b> R091/D8.5 <b>SUF MNM 2640</b>
<b>ESBAG 11D</b> <b>ESB 11D</b> 7.3% to SASAN <b>118.000</b> ①	No procedure text published	D6.5 <b>SUF MNM 1170</b> SASAN at <b>6890</b>
<b>JIUTING 11D</b> <b>JTN 11D</b> <b>118.000</b>	No procedure text published	D4 <b>SUF MNM 680</b> R121/D6 <b>SUF MNM 2970</b> R121/D13 <b>SUF</b> at <b>4940</b> R121/D29 <b>SUF/R301/</b> D22.9 <b>JTN</b> between <b>9850</b> and <b>13780</b>
<b>PIMOL 11D</b> <b>PIM 11D</b> 7.3% to SASAN <b>118.000</b> ①	No procedure text published	D6.5 <b>SUF MNM 1170</b> SASAN at <b>6890</b> <b>VMB</b> at <b>8860</b>
<b>PIMOL 13D</b> <b>PIM 13D</b> (ATC) 7.5% to A <b>118.000</b> ①	No procedure text published	D6.5 <b>SUF MNM 1170</b> A <b>MNM 6890</b> <b>VMB</b> at <b>8860</b>

① If unable to comply with climb gradient, LT at D6.5 SUF to gain ALT and proceed with ATC clearance.

## WUX-ZSWX

5-40

## SIDs RWY 21

EKIMU 12D / ESBAG 12D / JIUTING 12D / PIMOL 12D

RWY 21 (205°)

	GS	120	150	180	210	240	270
5.5%	ft/MIN	700	900	1100	1200	1400	1600

DESIGNATOR	ROUTING	ALTITUDES
	<b>Runway 21</b>	
<b>EKIMU 12D</b> <b>EKI 12D</b> <b>118.000</b>	No procedure text published	D5.8 <b>SUF MNM 1010</b>
<b>ESBAG 12D</b> <b>ESB 12D</b> 5.5% to SASAN <b>118.000</b> ①	No procedure text published	D5.8 <b>SUF MNM 1010</b> SASAN at <b>6890</b>
<b>JIUTING 12D</b> <b>JTN 12D</b> <b>118.000</b>	No procedure text published	D5.8 <b>SUF MNM 1010</b> R121/D13 <b>SUF</b> at <b>4940</b> R121/D29 <b>SUF/R301/</b> D22.9 <b>JTN</b> between <b>9850</b> and <b>13780</b>
<b>PIMOL 12D</b> <b>PIM 12D</b> 5.5% to SASAN <b>118.000</b> ①	No procedure text published	D5.8 <b>SUF MNM 1010</b> SASAN at <b>6890</b>

① If unable to comply with climb gradient, RT at D5.8 SUF to gain ALT and proceed with ATC clearance.

15-JUN-2017  
WUX-ZSWX

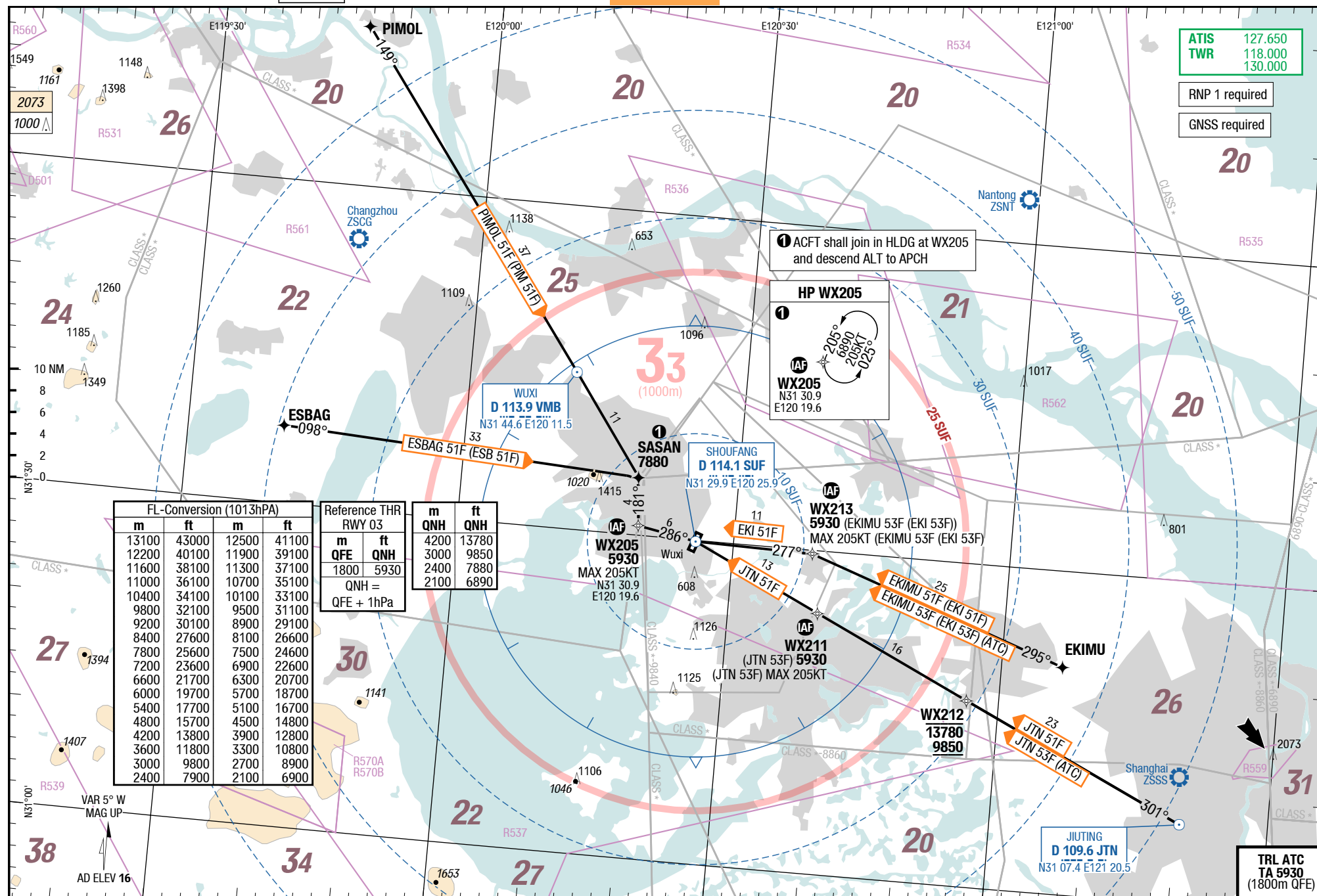
6-10

China Wuxi Shuofang  
RNAV STARs RWY 21  
RNAV STARs RWY 03

STAR

STAR

Shuofang Wuxi China  
RNAV STARs RWY 21  
RNAV STARs RWY 03



Changes: Track

**15-JUN-2017**  
**WUX-ZSWX**

## RNAV STARs RWY 21

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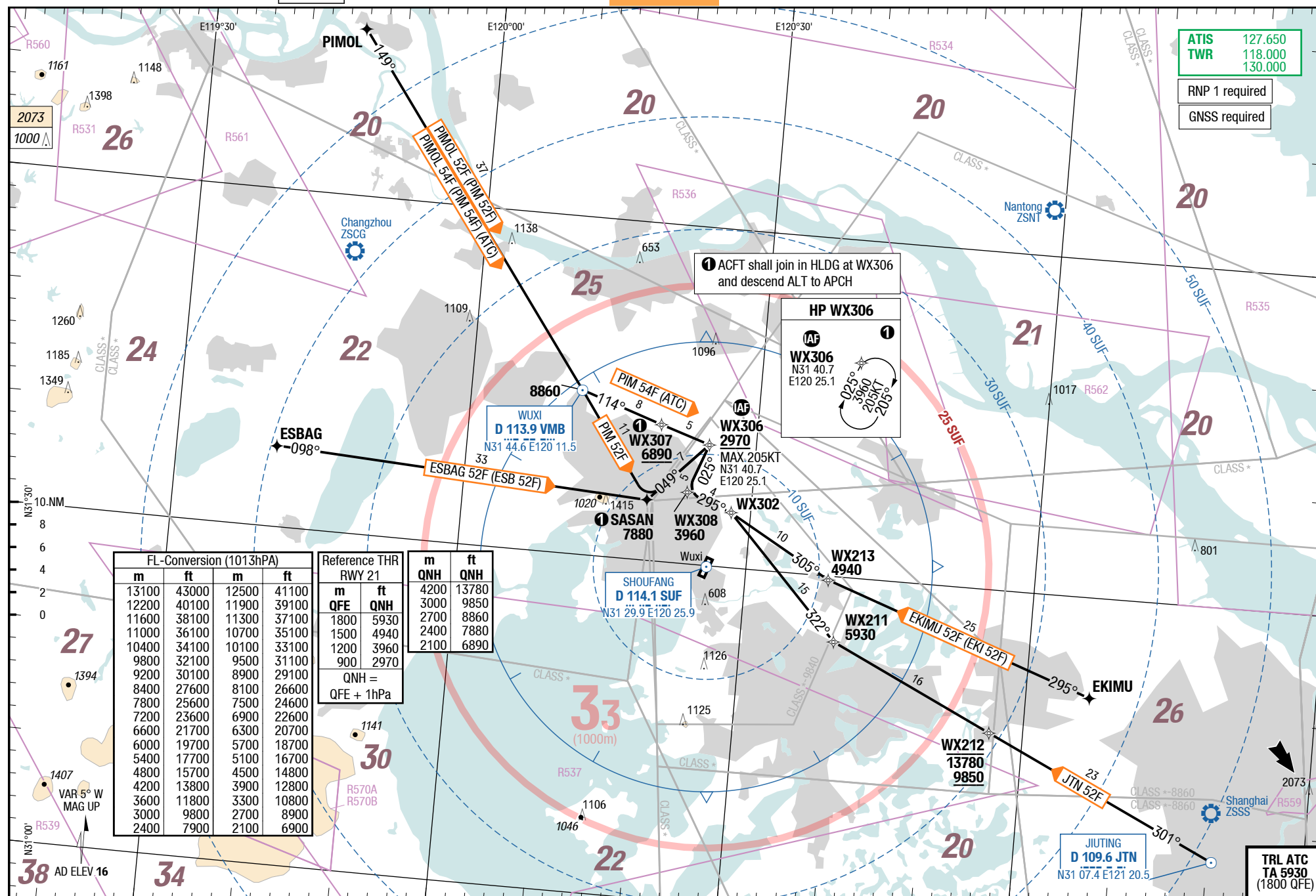
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## RNAV STARs RWY 21

6-20

## RNAV STARs RWY 21

## RNAV STARs RWY 21



Changes: Track, Editorial

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**15-JUN-2017**  
**WUX-ZSWX**

# China **Wuxi** Shuofang

STARs RWY 21

## STARs RWY 03

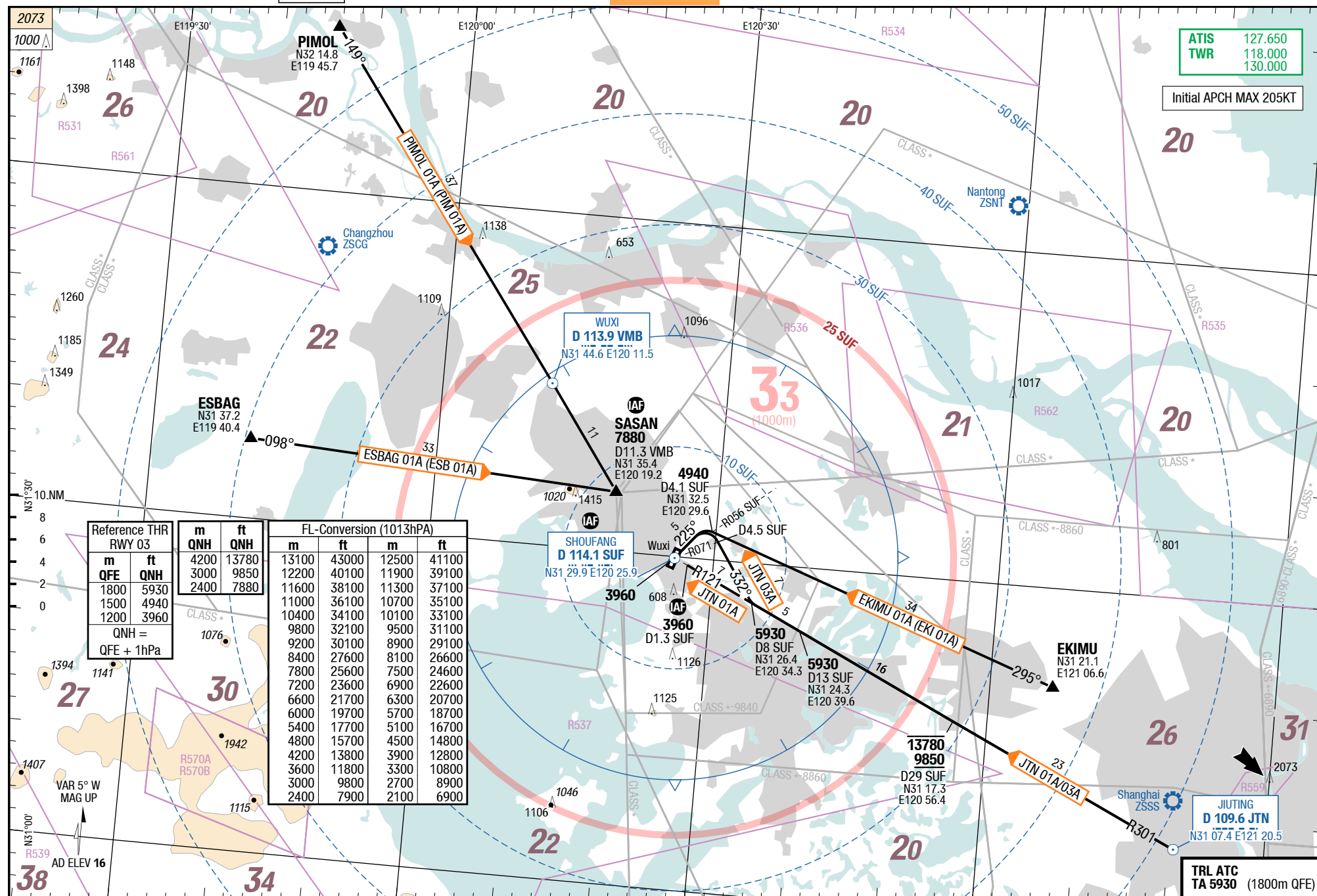
# STAR

# STAR

Shuofang **Wuxi** China

STARs RWY 21

## STARs RWY 03



Changes: Track

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15-JUN-2017  
WUXI-ZSWX

6-40

China Wuxi Shuofang

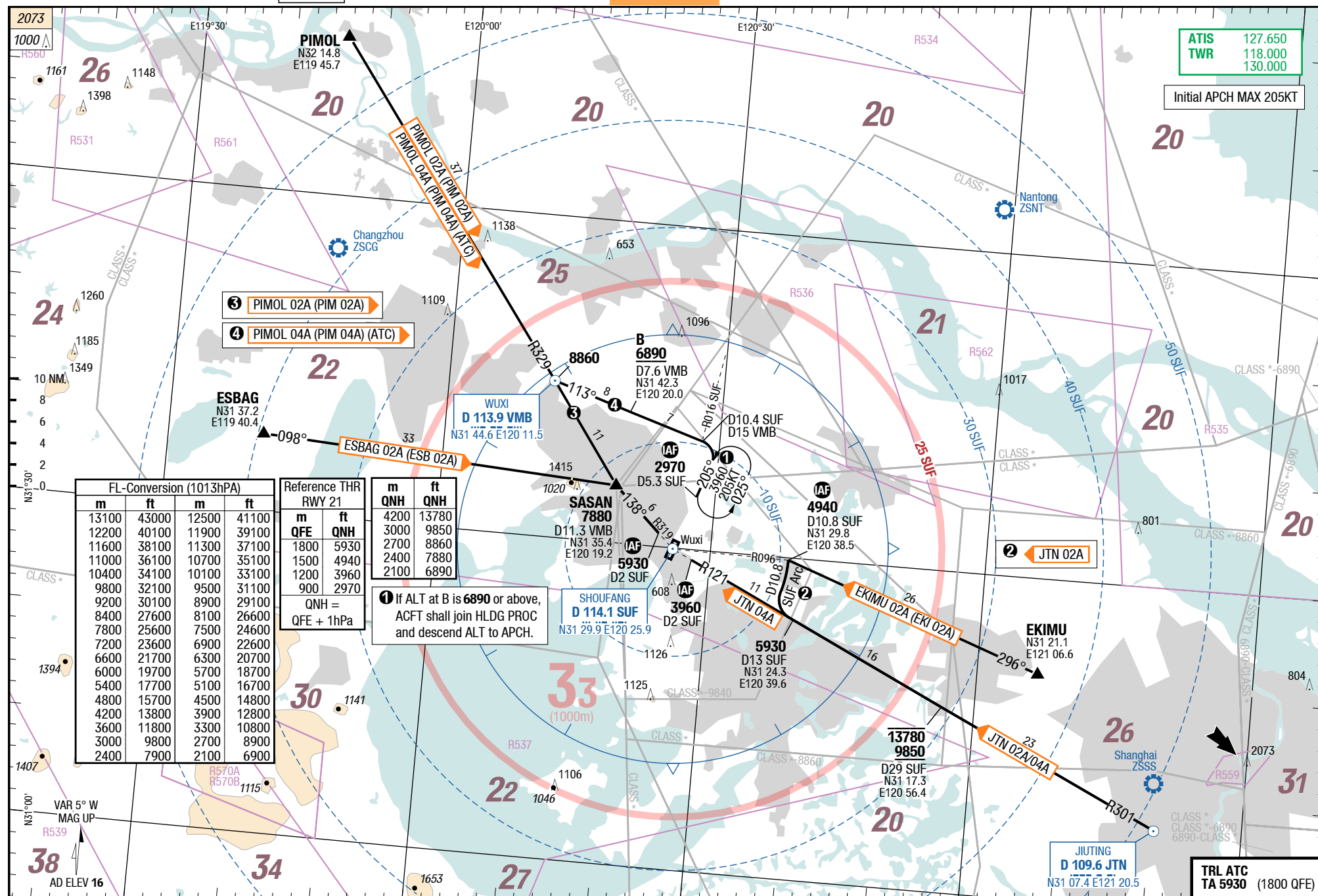
STARs RWY 21

STAR

STAR

Shuofang Wuxi China

STARs RWY 21

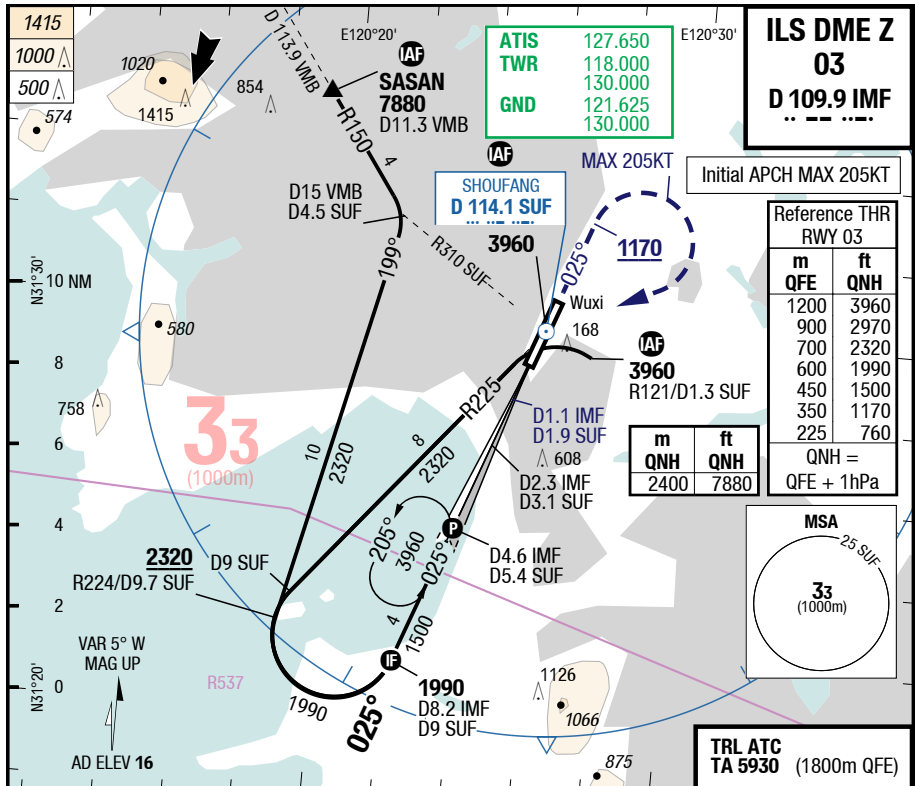


Changes: Track

WUX-ZSWX

7-10

ILS DME Z 03



03		Cat 1 DME <sup>1)</sup>	LOC DME	Circling W of RWY only	
C	ft - m/km ft	250 - 600R/800V 270	460 - 2.0V 480	1090 - 5.0V 1100	
D	ft - m/km ft	250 - 600R/800V 270	460 - 2.2V 480	1090 - 5.0V 1100	

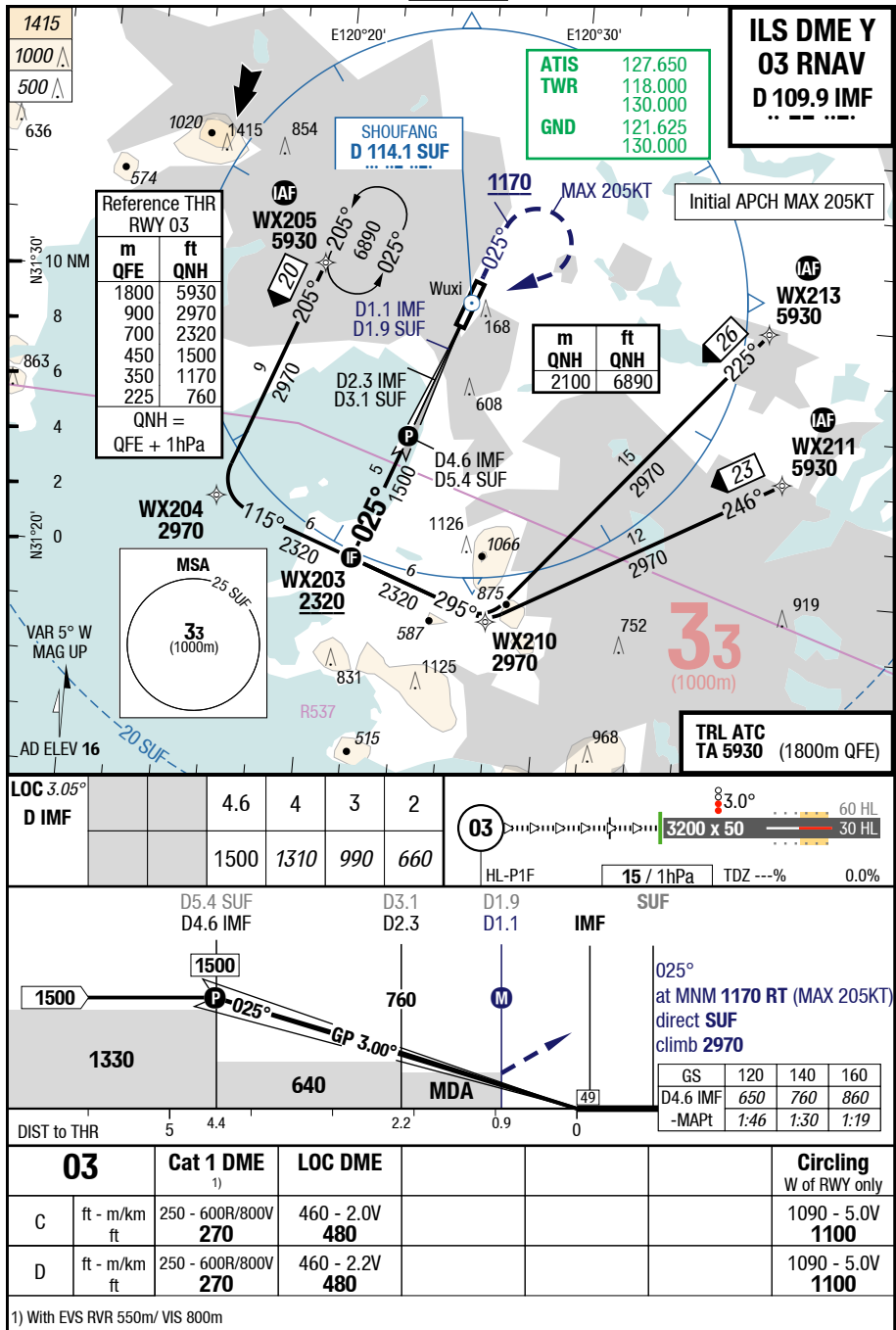
1) With EVS RVR 550m/ VIS 800m

Changes: FREQ, ALT

# WUX-ZSWX

**7-20**

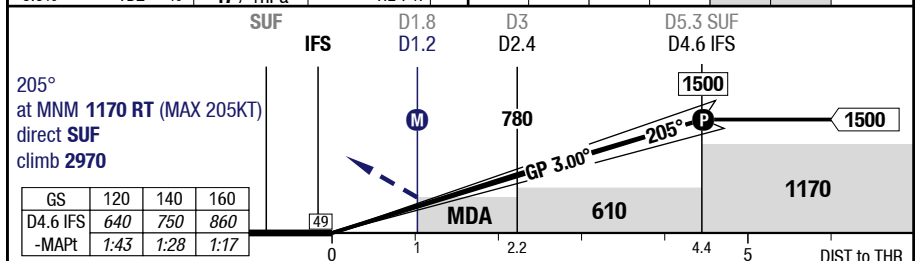
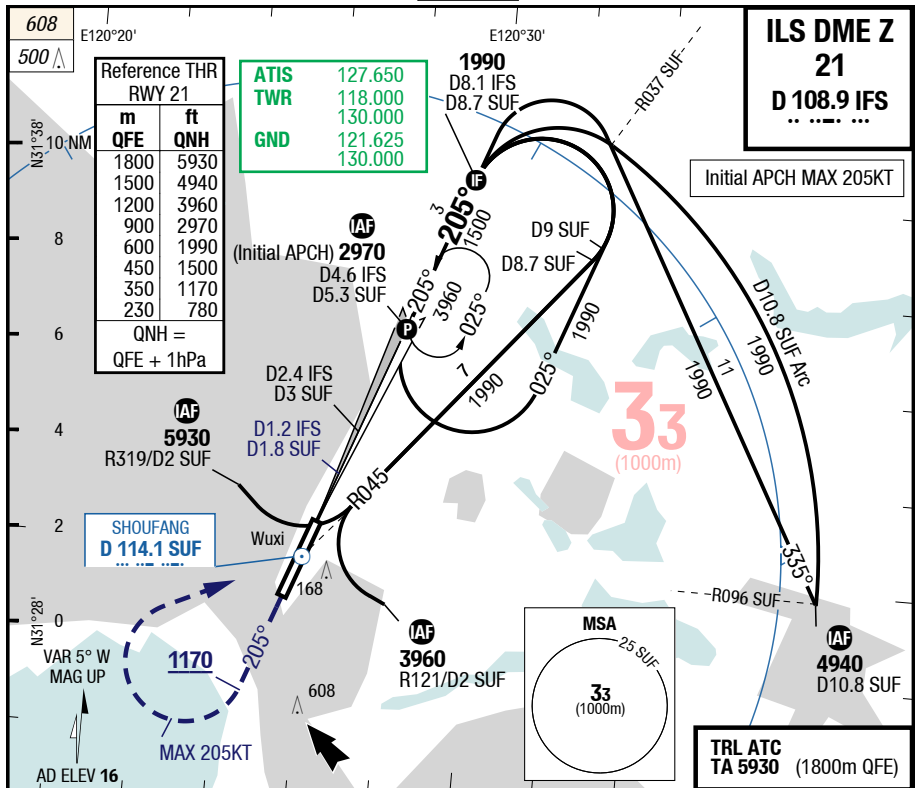
## ILS DME Y 03 RNAV



## WUX-ZSWX

7-30

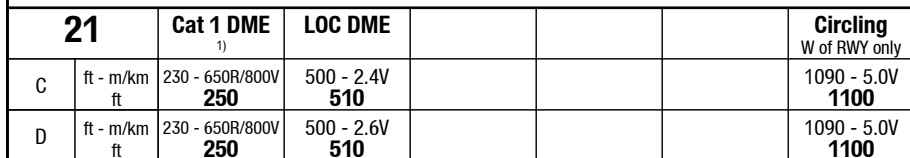
ILS DME Z 21



21	Cat 1 DME <sup>1)</sup>	LOC DME				Circling W of RWY only
C	ft - m/km ft 230 - 650R/800V 250	500 - 2.4V 510				1090 - 5.0V 1100
D	ft - m/km ft 230 - 650R/800V 250	500 - 2.6V 510				1090 - 5.0V 1100

1) With EVS RVR 550m/ VIS 800m

Changes: ALT, FREQ



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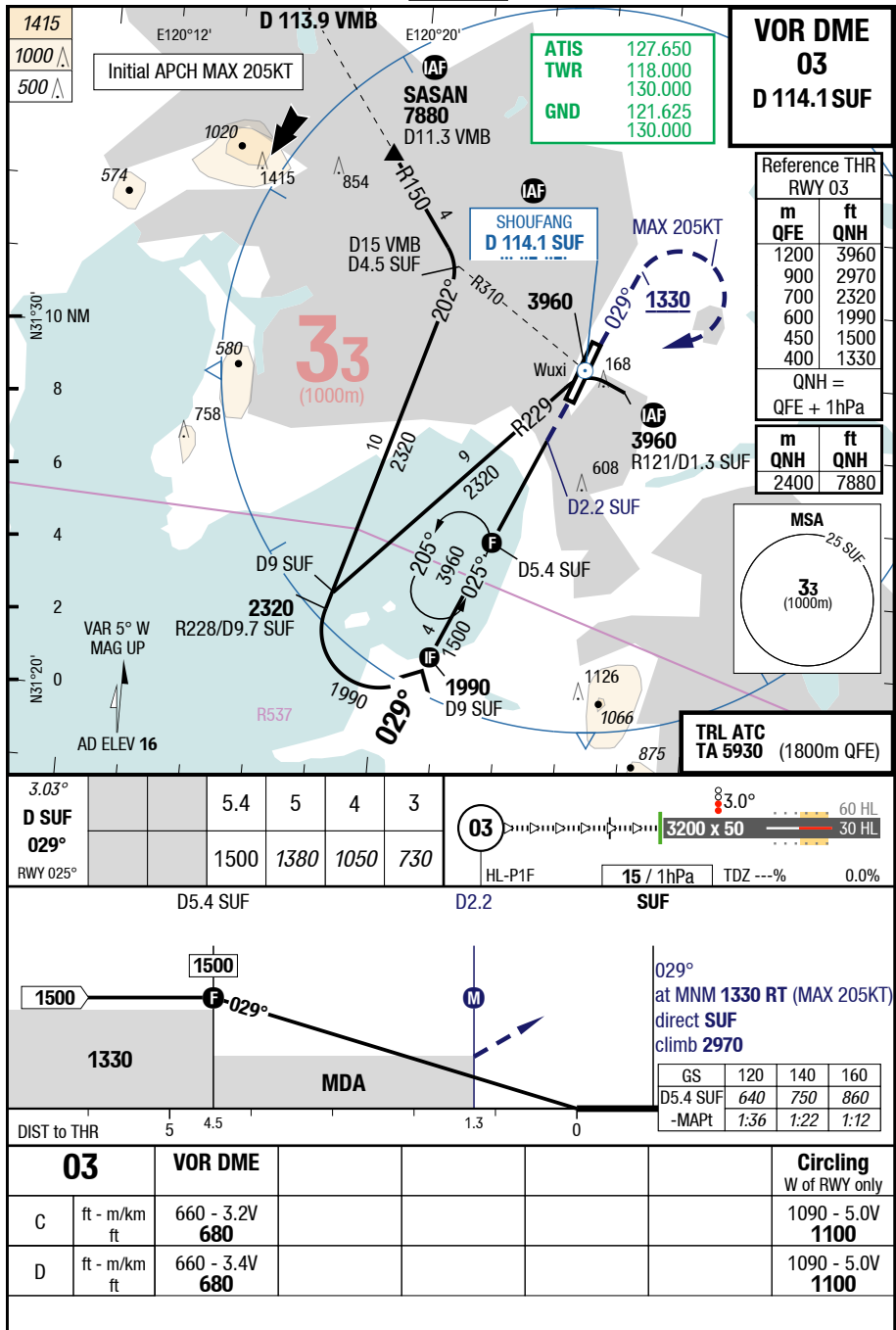
Changes: ALT, FREQ



## WUX-ZSWX

7-50

## VOR DME 03



Changes: ALT, FREQ

## WUX-ZSWX

7-60

VOR DME 21

