

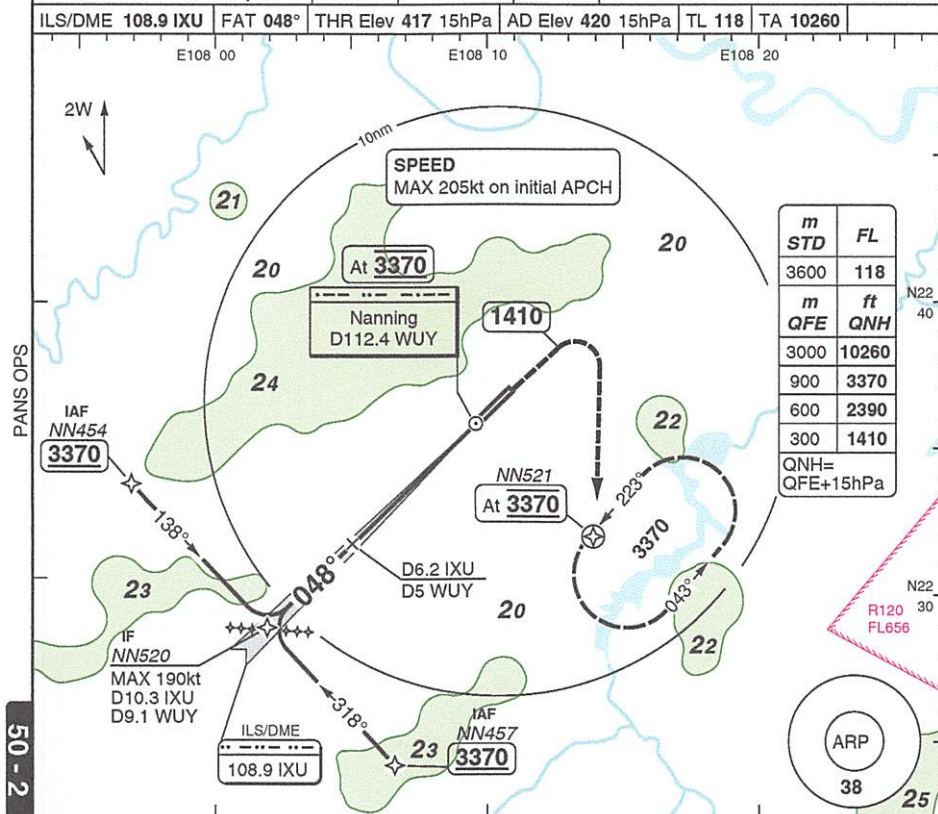
50 - 2 | 10 OCT 18

China - ZGNN / NNG

## ILS Z RWY 05 RNAV Transition

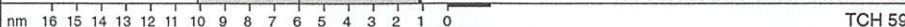
Wuxu NANNING

|             |                           |               |           |        |  |
|-------------|---------------------------|---------------|-----------|--------|--|
| Nanning APP |                           | TWR           | GND       | ATIS   |  |
| 121.25      | <b>119.85</b> AP01        | 130.35        | 121.75 HO | 126.25 |  |
| 119.075     | <b>119.85</b> AP02 By ATC | <b>118.35</b> |           |        |  |



Climb on 048° to **1410**,  
turn right to NN521 at **3370**,  
join hold or follow ATC.

IXU reads D0.2 at THR  
WUY reads zero 1.1nm before THR



| ACFT | SA CAT I a    | ILS+DME b         | LOC+DME            | Circling c           | DME WUY | 3.0° ALT | DME IXU | 3.0° ALT | LDA 3200x45<br>10499x148ft<br>P 3° |
|------|---------------|-------------------|--------------------|----------------------|---------|----------|---------|----------|------------------------------------|
| A    | RA145<br>450m | 617 (200)<br>550m | 770 (345)<br>1.2km | 1030 (607)<br>2.1km  | 5.0     | 2390     | 6.2     | 2390     | P 3°                               |
| B    |               |                   |                    | 1470 (1050)<br>4.4km | 4       | 2070     | 5       | 2010     |                                    |
| C    |               |                   |                    | 1590 (1165)<br>5.0km | 3       | 1750     | 4       | 1690     |                                    |
| D    |               |                   |                    |                      | 2       | 1430     | 3       | 1370     |                                    |
|      |               |                   |                    |                      | 1       | 1110     | 2       | 1050     |                                    |

|            |      |      |      |      |      |                                                                              |
|------------|------|------|------|------|------|------------------------------------------------------------------------------|
| GS         | 80   | 100  | 120  | 140  | 160  | <b>a</b> HUD required.<br><b>b</b> Vis: 0.8km.<br><b>c</b> East of RWY only. |
| ROD 3.0°   | 430  | 540  | 650  | 750  | 860  |                                                                              |
| FAF - MAPt | 4:04 | 3:15 | 2:43 | 2:20 | 2:02 |                                                                              |

Change: Minima

WEF 16 AUG 17 16:00

30 - 10 19 JUL 17

China - ZGNN / NNG

SID RWY 05 BSE 01D/02D, LON 01D/02D

Wuxu NANNING

|                          |                         |                                                         |                |
|--------------------------|-------------------------|---------------------------------------------------------|----------------|
| Nanning GND<br>121.75 HO | TWR<br>130.35<br>118.35 | APP<br>121.25 119.85 AP01<br>119.075 119.85 AP02 By ATC | ATIS<br>126.25 |
|--------------------------|-------------------------|---------------------------------------------------------|----------------|

MNM CLIMB GRADIENT:  
3.5% to 1570

TA 10260 AD Elev 420

30 - 10

Bose  
D115.9 BSE

N23 53.5  
E106 38.7

BSE 01D/02D  
315° 76

SPEED  
MAX 205kt in turn.

| m    | ft    |
|------|-------|
| QFE  | QNH   |
| 3000 | 10260 |
| 350  | 1570  |

UVUNO  
N23 01.8  
E107 38.5

BSE 01D

263°

1570

BSE 02D

315°

LON 01D

048°

D6.1  
WUY

LON 02D

BSE 02D

Longzhou  
D112.2 LON

N22 21.4  
E106 52.1

21.6

XEREN  
N22 25.6  
E107 15.3

LON 01D/02D

261° 51

Nanning  
D112.4 WUY

N22 35.1  
E108 08.9

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Guangzhou FIR ZGZU  
Hanoi FIR VVHV

0 5 10 15 20nm

WUY  
38

Change: COM, MSA

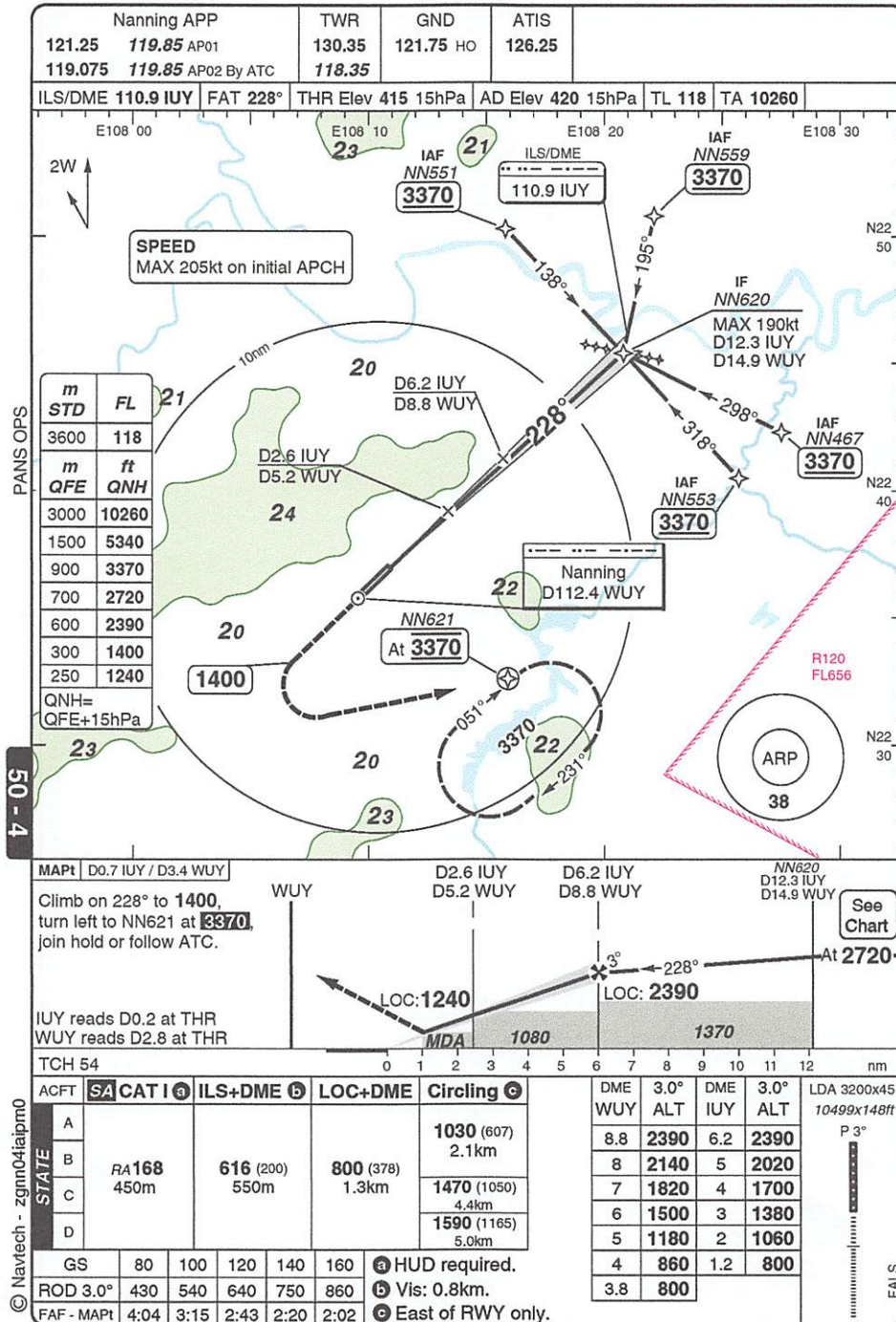
WEF 07 NOV 18 16:00

50 - 4 10 OCT 18

China - ZGNN / NNG

# ILS Z RWY 23 RNAV Transition

# Wuxu NANNING





WEF 16 AUG 17 16:00

30 - 12 19 JUL 17

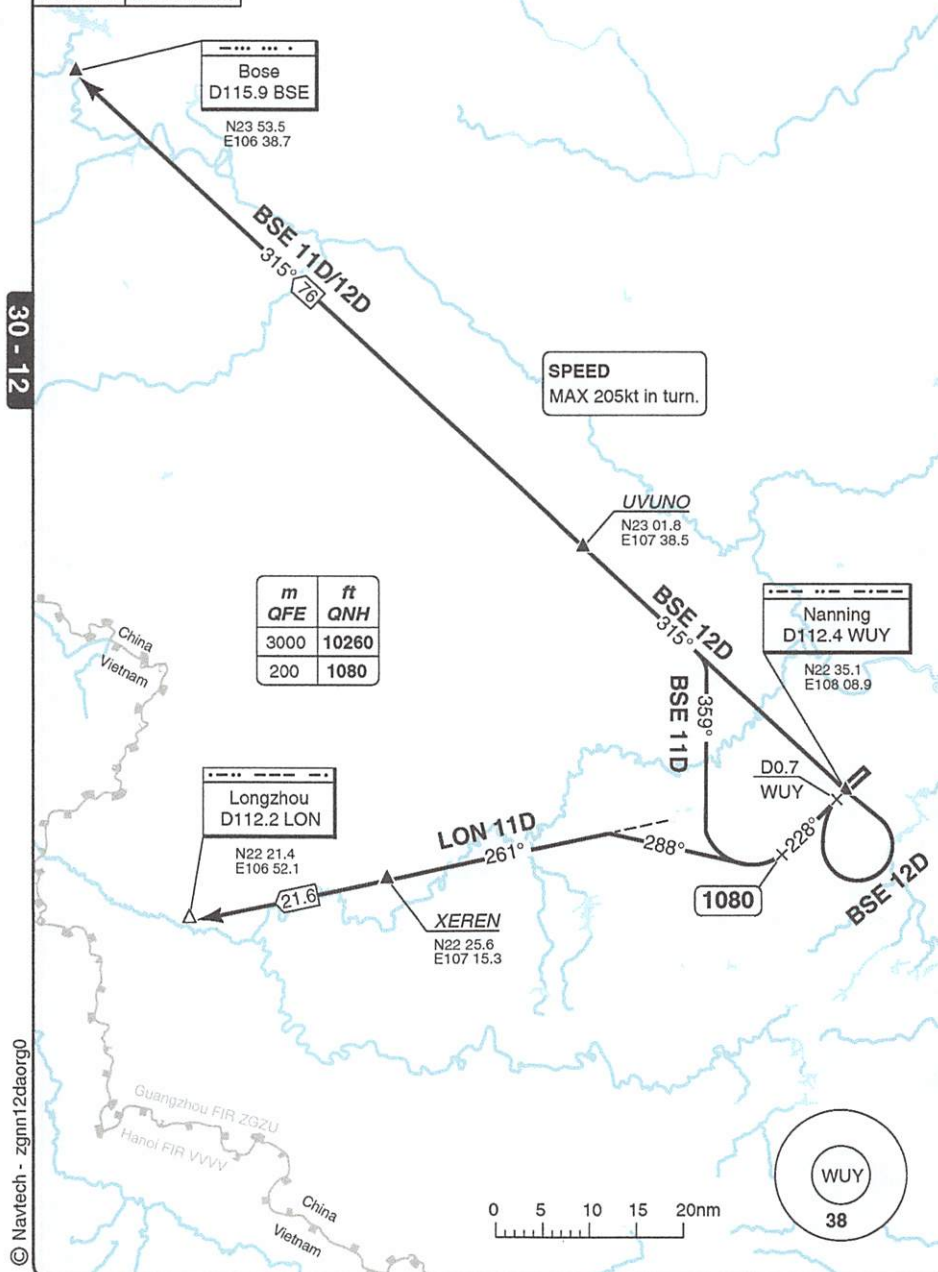
China - ZGNN / NNG

SID RWY 23 BSE 11D/12D, LON 11D

Wuxu NANNING

|                          |                         |                                                         |                |
|--------------------------|-------------------------|---------------------------------------------------------|----------------|
| Nanning GND<br>121.75 HO | TWR<br>130.35<br>118.35 | APP<br>121.25 119.85 AP01<br>119.075 119.85 AP02 By ATC | ATIS<br>126.25 |
|--------------------------|-------------------------|---------------------------------------------------------|----------------|

TA 10260 AD Elev 420



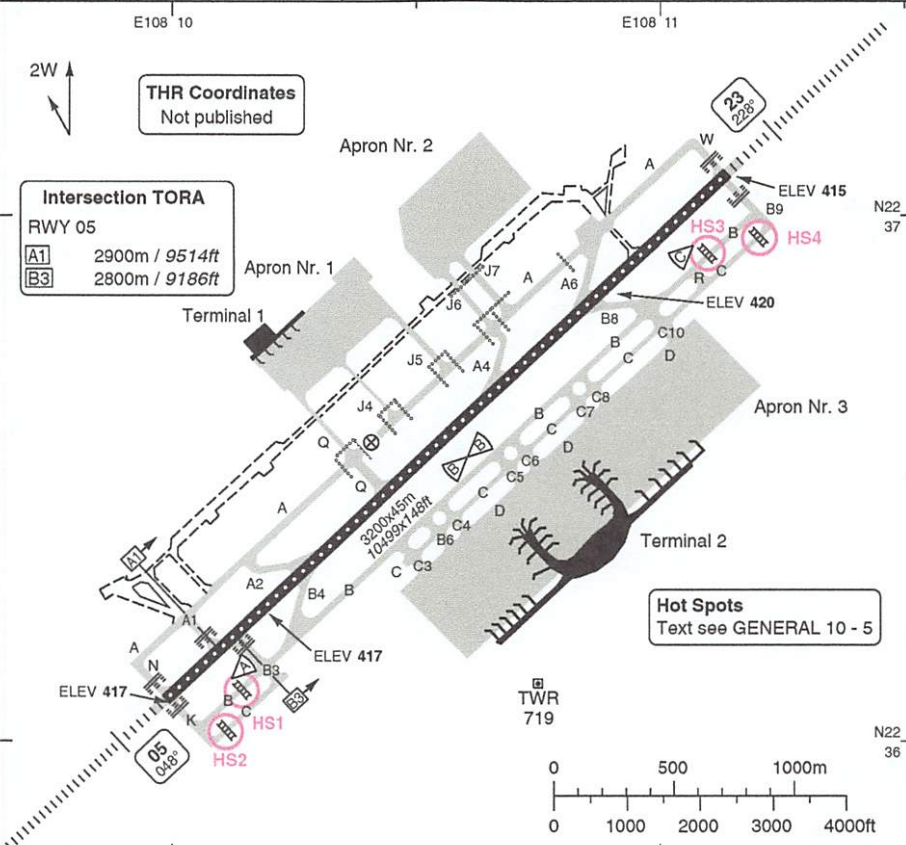
Change: COM, MSA

10 - 1 | 29 AUG 18

China - ZGNN / NNG  
Wuxu NANNING

## AERODROME

|                          |                         |                |            |
|--------------------------|-------------------------|----------------|------------|
| Nanning GND<br>121.75 HO | TWR<br>130.35<br>118.35 | ATIS<br>126.25 |            |
| AD Elev 420              | ARP: N22 36.6 E108 10.4 | RFF: CAT 8     | AD HR: H24 |



| RWY | Slope | TORA m/ft    | LDA m/ft     | ALS | REDL | RCLL | Additional |
|-----|-------|--------------|--------------|-----|------|------|------------|
| 05  | 0     | 3200 / 10499 | 3200 / 10499 | H-D | H    | 30   | P 3°       |
| 23  | 0     | 3200 / 10499 | 3200 / 10499 | H-D | H    | 30   | P 3°       |

## STATE

## TAKE OFF MINIMA

|       |                  | With TKOF ALTN AD         |         | Without TKOF ALTN AD |
|-------|------------------|---------------------------|---------|----------------------|
| RWY   | Facilities       | RVR / VIS                 |         | NA                   |
|       |                  | 2 ENG                     | 3-4 ENG |                      |
| 05/23 | REDL             | 400 m / 0.8 km            |         |                      |
|       | NIL (HJ)         | 500 m / 0.8 km            |         |                      |
|       | REDL or NIL (HJ) | - m / 1.6 km <sup>a</sup> |         |                      |

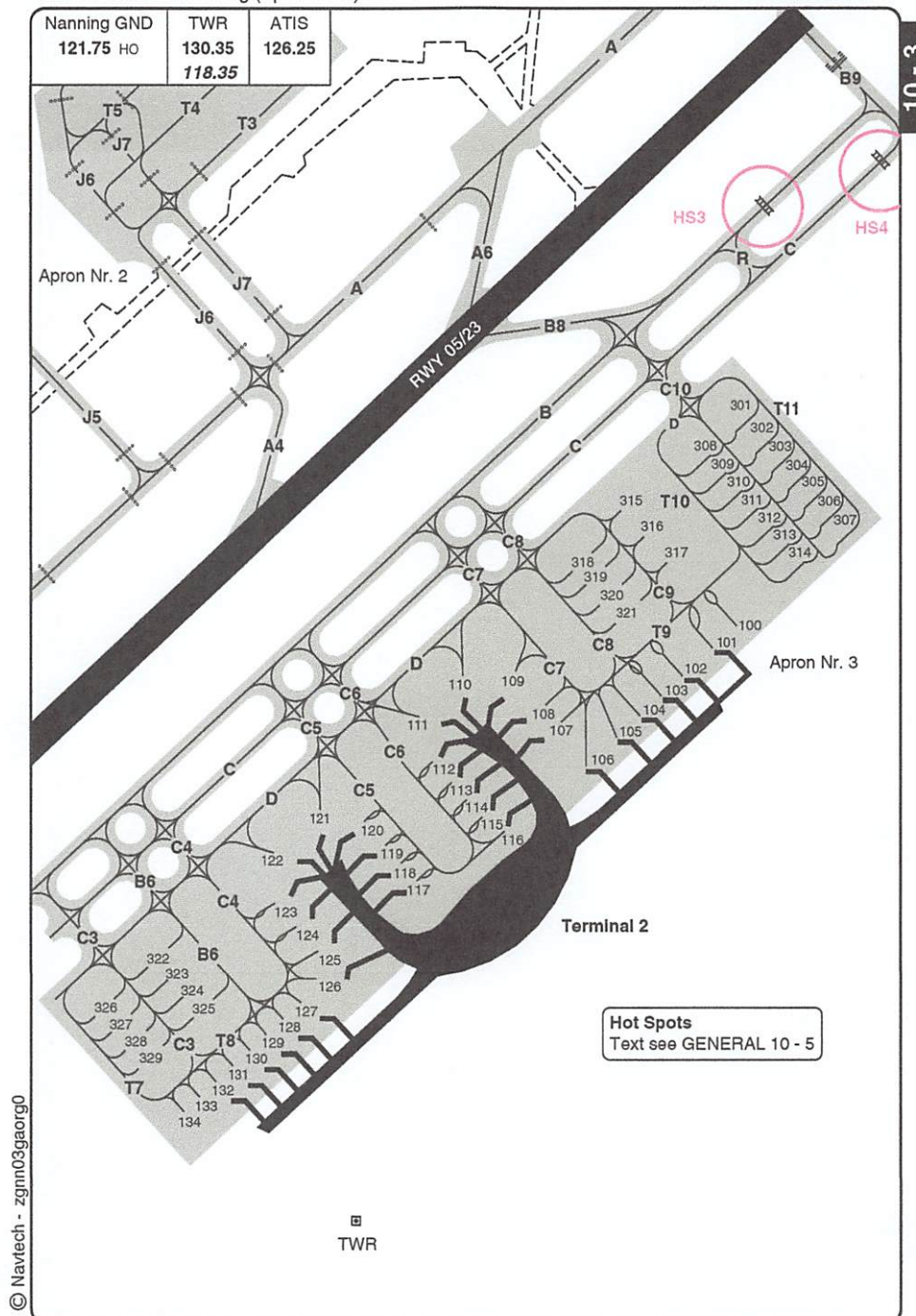
<sup>a</sup> Other ACFT Type.

10 - 3 | 19 JUL 17

China - ZGNN / NNG  
Wuxu NANNING

# GROUND Parking (Apron Nr 3)

| Nanning GND | TWR    | ATIS   |
|-------------|--------|--------|
| 121.75 HO   | 130.35 | 126.25 |
|             | 118.35 |        |



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Change: COM, TWR

**PORT PAGE**

TS 3038/AMNS/els  
REV 19-05 (27 FEB 19)

**NNG**  
**ZGNN**

**NANNING, PR OF CHINA**  
**WUXU**

**GENERAL****COMPANY COMMUNICATIONS**

- **TEL**

|                                   |                  |
|-----------------------------------|------------------|
| Ops Control Centre                | 86-771-2095100   |
| Head of Ops Control Centre Mobile | 86-1380-7809-789 |

**OPERATING HOURS** UTC +8

- H24

**AIRPORT** ELEVATION **420 FT** AMSL

- Nanning is located approximately 155nm North-East of Ha Noi and has a single 3,200m x 45m Runway 05/23 with ILS and VOR approaches in both directions. The highest MSA is 3,800ft, with a Grid MORA of 8,100ft to the North.

**APU POLICY**

- Use APU

**COMMUNICATIONS**

- QFE is generally used, although QNH may be available on request. Refer to FOP OMA 8.3.1.3 and the mQFE:ftQNH tables on the Navblue charts.

**CAUTION**

- Bird activity in the vicinity of the airport, particularly in April/May and October/November.
- Refer to hotspot details on chart 10-5.

**NOTES**

- Fuel-and-go alternate for Ha Noi due CIQ.
- Refer to chart 10-4 for taxiway restrictions.





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REV 19-05 (27 FEB 19)

**NNG  
ZGNN**

**NANNING, PR OF CHINA  
WUXU**

|                 |
|-----------------|
| <b>ARRIVALS</b> |
|-----------------|

**ARRIVAL**

- From HAN Expect a LON arrival.
- From HKG Expect a BHY arrival.
- RWY 05/23: "SA CAT I" minima not authorised for KA aircraft

**CAUTION**

- Exercise caution to avoid mistaking the parallel taxiway for the runway.
- Glide Slope fluctuations may occur due to aircraft in the proximity of the GS antenna on TWY B.

**SPEED CONTROL**

- Max 205 knots at IAF.

**NOTES**

- Right-hand circuits for Runway 05 at 2,000ft AMSL

**TAXI/PARKING BAY**

- Expect Bay 103.



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REV 19-05 (27 FEB 19)

**NNG**  
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**NANNING, PR OF CHINA**  
**WUXU**

**DEPARTURES****PREFLIGHT**

- ACARS PDC available.
- Calculated Takeoff Time (CTOT) and Calculated Off-Blocks Time (COBT) information is available within 60 minutes prior to Scheduled Off-Blocks Time (SOBT) via the ACARS D-ATIS page. Enter the four digit airport identifier and select ENROUTE then SEND.
- [PDC shows an initial altitude. Confirm with ATC whether clearance is altitude on QNH or height on QFE. ]

**EXPECTED RUNWAY**

- RWY05 - expect B3 intersection departure.

**DEPARTURE**

- To HAN      Expect a LON departure.
- To HKG      Expect a GYA departure.

**CAUTION**

- There are two holding points for each runway. These are marked on Chart 10-1.

**NOISE ABATEMENT**

- Standard.

**SPEED CONTROL**

- NIL



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REV 19-05 (27 FEB 19)

**NNG**  
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**NANNING, PR OF CHINA**  
**WUXU**

| ARRIVALS | ENGINE INOPERATIVE | ARRIVALS |
|----------|--------------------|----------|
|----------|--------------------|----------|

- |                                                                                                                                                                                                                                                                                                                                                                                                                                        |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <ul style="list-style-type: none"><li>● <b>MISSED APPROACH: ALL RWYS</b><ul style="list-style-type: none"><li>◆ Max speed is Green Dot.</li><li>◆ Flap Retraction Altitude 2,500ft AMSL.</li><li>◆ <u>At or below MLW:</u><ul style="list-style-type: none"><li>○ Follow published Missed Approach Procedure.</li></ul></li><li>◆ <u>Above MLW:</u><ul style="list-style-type: none"><li>○ Follow EOSID.</li></ul></li></ul></li></ul> |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|



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REV 19-05 (27 FEB 19)

**NNG**  
**ZGNN**

**NANNING, PR OF CHINA**  
**WUXU**

**DEPARTURES ENGINE INOPERATIVE DEPARTURES**

● **ALL RWYS:**

- ◆ Disregard SID speed limit - max speed is Green Dot.
- ◆ Flap Retraction Altitude 2,500ft AMSL.