

HAK-ZJHK**1-10****AOI****GENERAL****Operational Hours****ATS Hours / AD OPS Hours / AD ADMIN Hours:** H24**Airport Information**

RFF: CAT 8
Fuel: Nr.3 Jet fuel
PCN: RWY 09/27: 95/R/B/W/T

Operation**Traffic Note**

Departure and arrival ACFT shall mainly conduct PBN flight procedure within Haikou APP Control Area and Tower Control Area. If unable to comply, inform ATC on initial contact.

TWY Restriction

| TWY B1 (north of TWY B), S2 width 18m / 59ft.

Taxi/Parking

After LDG follow the follow-me vehicle.

Marshaller AVBL at stands.

No entry markings for TWY B-E.

180° turn on RWY and TWY prohibited.

Taxiing on own PWR or by tow tractor is strictly prohibited without ATC and APN CLR.

Engine Run-Up Area

ENG run-ups are subject to GND CLR and shall be carried out at a designated location.

Fast ENG run-ups in the vicinity of boarding bridges and on APN or TWYs are strictly prohibited.

Warnings

Ascent of free balloon take place at 0515, 1115, 1715 and 2315 daily, within a circle radius of 5NM.

| Pay attention to avoid danger area (ZG(D)155) near AD during weather deviation.

Birds in vicinity of AD.

ARRIVAL**Communication**

| Contact 130.800 (Meilan Operation) 15min before landing to notify the estimated landing time.

Contact APN as soon as leaving TWR.

Arrival Procedure**VFR Traffic Pattern**

RWY 27 right-hand circuit;

For CAT A/B ACFT at 300m / 990ft.

For CAT C/D ACFT at 500m / 1640ft.

HAK-ZJHK**1-20****AOI****AOI****ARRIVAL****Non-standard GP intercept position on****RWY 09**

GP intercepts RWY 09 at 332m / 1088ft after landing threshold.

Remaining DIST beyond GP is 3268m / 10723ft.

RWY 27

GP intercepts RWY 27 at 314m / 1030ft after landing threshold.

Remaining DIST beyond GP is 3286m / 10781ft.

Minimum Runway Occupancy Time (MROT)

Ensure Standard MROT procedures.

DEPARTURE**| Take-off Minima**

| RWY | | 09 | |
|-------------------------|-----------|----------|-----------------|
| 2 Turbine or 3+4 ENG | ft - m/km | 0 - 200R | REDL+RCLL, LVP |
| | | 0 - 400R | REDL |
| | | 0 - 500R | wo LGT, HJ only |
| | | 0 - 1.6V | - |

| RWY | | 27 | |
|-------------------------|-----------|----------|-----------------|
| 2 Turbine or 3+4 ENG | ft - m/km | 0 - 400R | REDL, HJ only |
| | | 0 - 500R | wo LGT, HJ only |
| | | 0 - 800R | HN |
| | | 0 - 1.6V | - |

Departure Procedure**Start-up/Push-back**

Obtain push-back and start up CLR via DLV when ACFT stand by.

With CLR of DLV, obtain push-back and start up CLR via Meilan APN.

Contact DLV for CLR within 10min prior to start-up.

Repeat call sign, RWY and initial ALT to DLV 5min before reporting ready for push-back and start-up.

ACFT CAT C or above shall obtain the CLR before ENG start-up at the stands 30, 32, 33, 35.

Obtain taxiing CLR via Meilan APN after start up.

Obtain taxiing CLR via TWR or GND control before vacating APN.

Noise Abatement Procedure: Use TKOF PROC A.

Effective 13-SEP-2018

06-SEP-2018

HAK-ZJHK

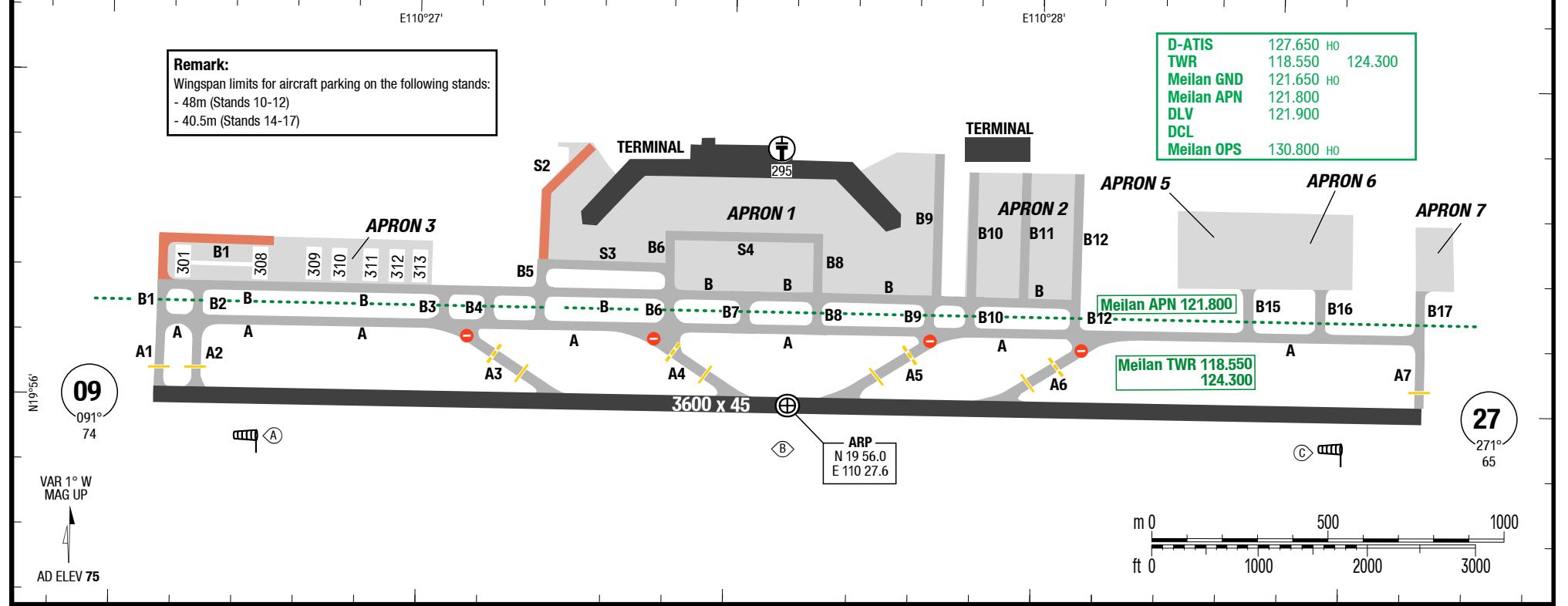
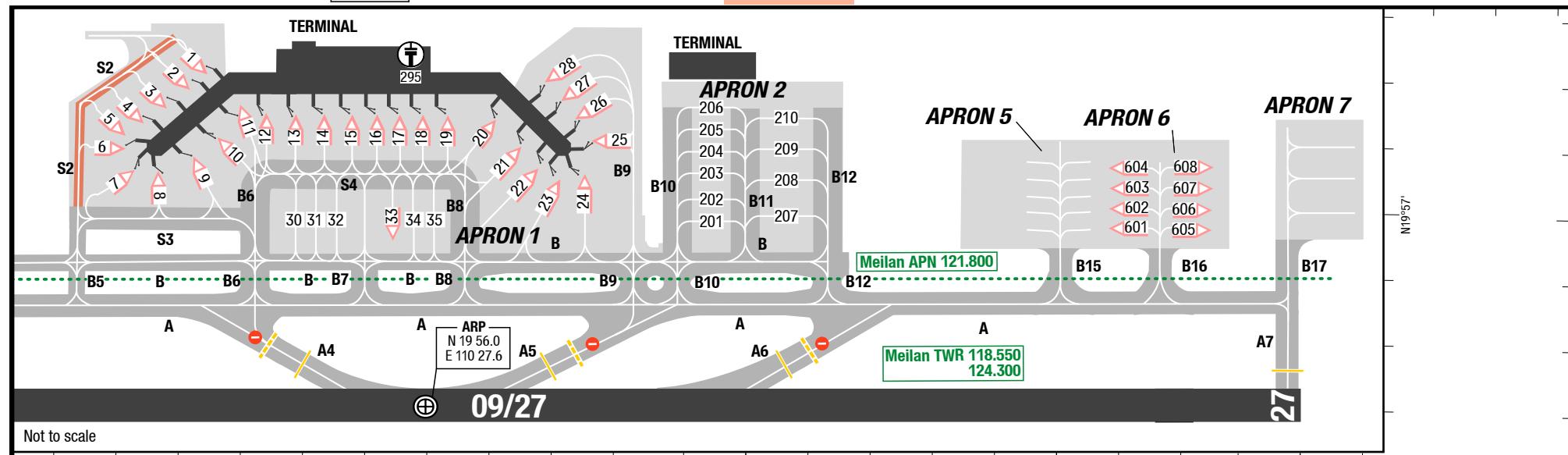
China Haikou Meilan

AGC

Meilan Haikou China

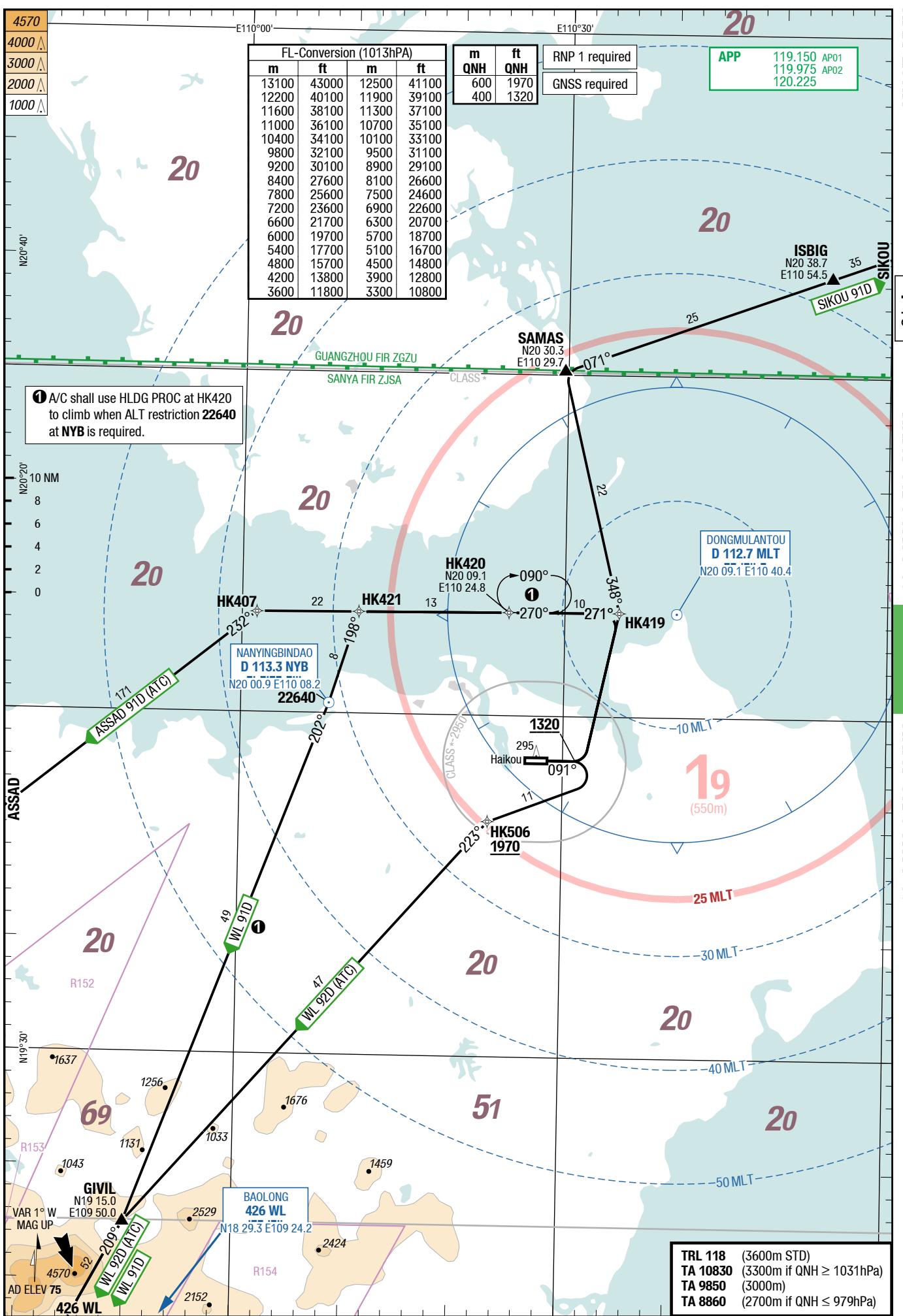
AGC

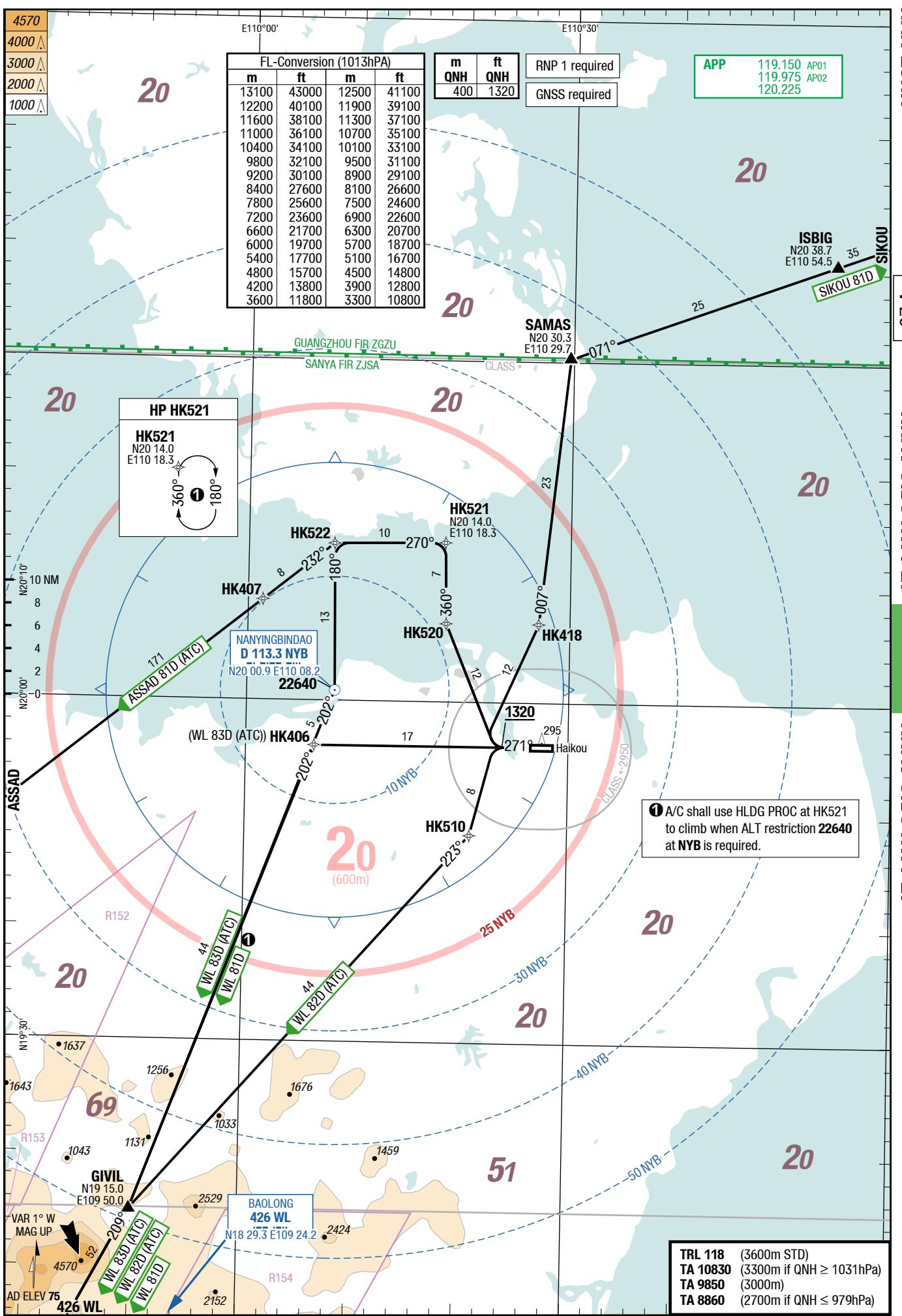
3-20



Changes: FREQ

Changes: FREQ



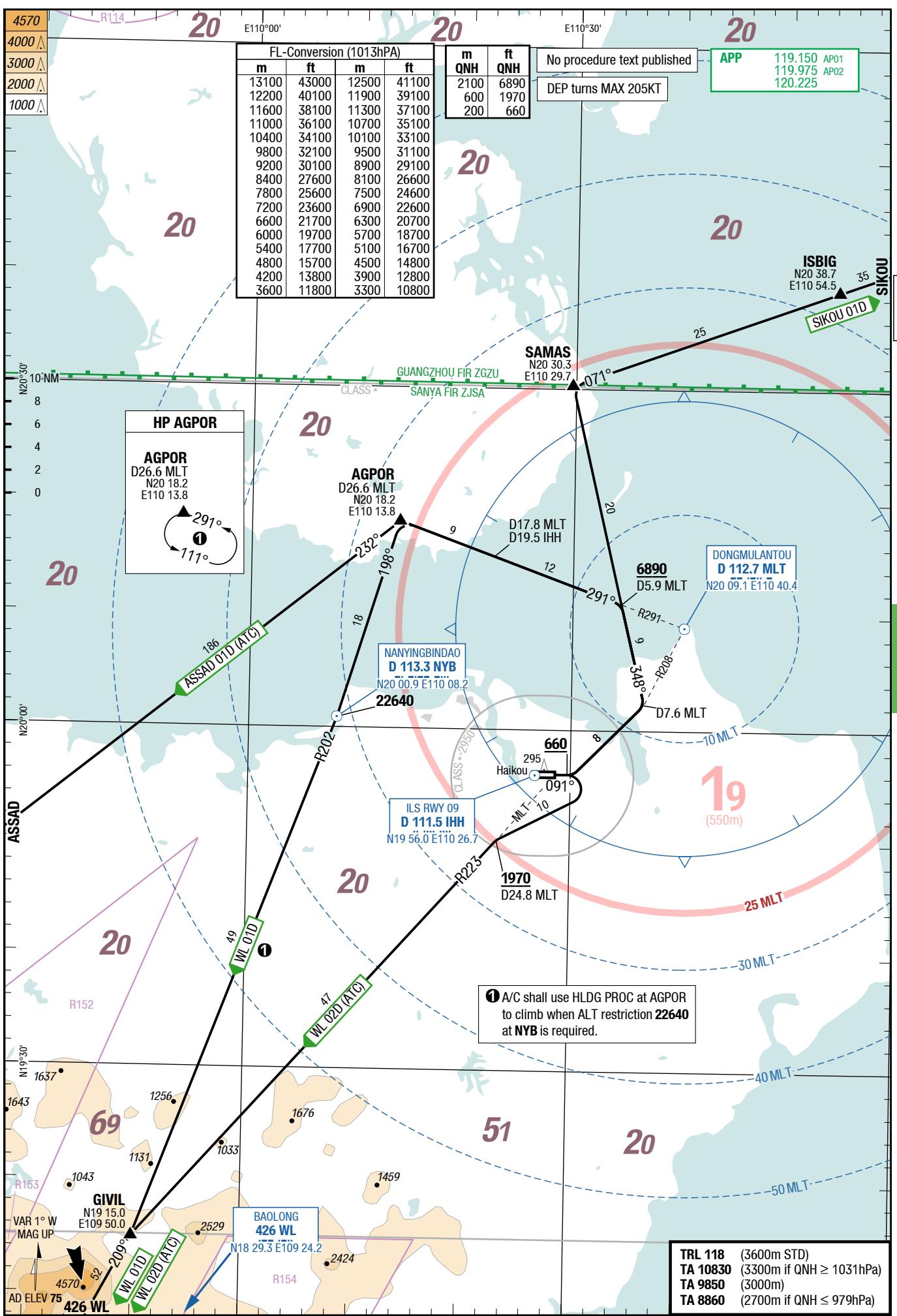


HAK-ZJHK

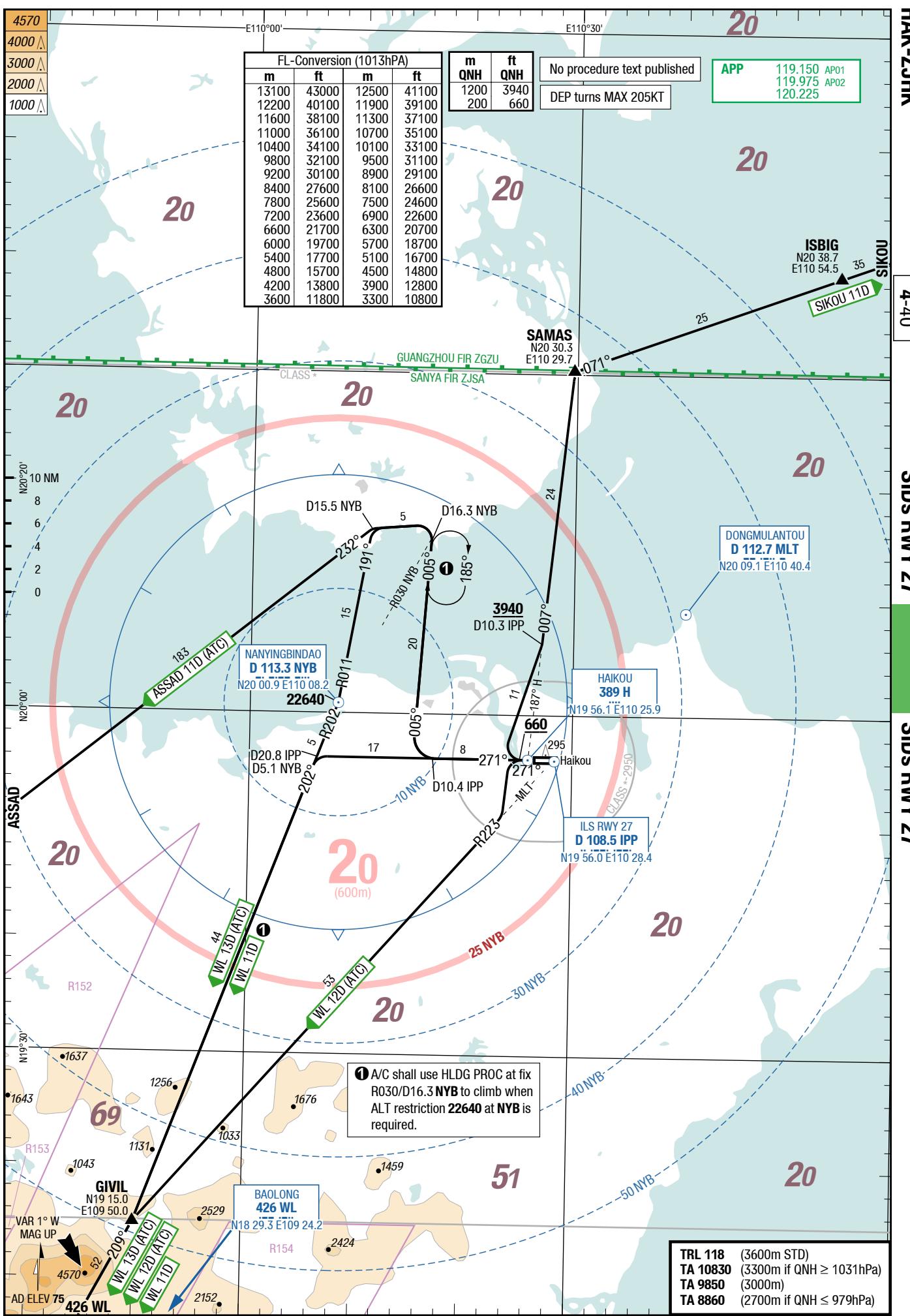
HAK-ZJHK **Effective 07-DEC-2017**
30-NOV-2017 **4-30** **China Haikou Meilan**
SDs RWY 27 **SDs RWY 09**

SID

Meilan Haikou China
SIDs RWY 27



Changes: FREQ



ASSAD 91D / SIKOU 91D / WL 91D / WL 92D

RWY 09 (091°)

| DESIGNATOR | ROUTING | ALTITUDES |
|--|--|-----------------------|
| | Runway 09 | |
| ASSAD 91D (ATC) 119.150 | [A1320+ ;L] - HK419 - HK420 - HK407 - ASSAD | |
| SIKOU 91D 119.150 | [A1320+ ;L] - HK419 - SAMAS - ISBIG - SIKOU | |
| WL 91D 119.150 ① | [A1320+ ;L] - HK419 - HK420 - HK421 - NYB - GIVIL - WL | NYB at 22640 |
| WL 92D (ATC) 119.150 | [A1320+ ;R] - HK506 - GIVIL - WL | HK506 MNM 1970 |

① A/C shall use HLDG PROC at HK420 to climb when ALT restriction 22640 at NYB is required.

ASSAD 81D / SIKOU 81D / WL 81D / WL 82D / WL 83D

RWY 27 (271°)

| DESIGNATOR | ROUTING | ALTITUDES |
|---|--|---------------------|
| | Runway 27 | |
| ASSAD 81D (ATC) 119.150 | [A1320+ ;R] - HK520 - HK521 - HK522 - HK407 - ASSAD | |
| SIKOU 81D 119.150 | [A1320+ ;R] - HK418 - SAMAS - ISBIG - SIKOU | |
| WL 81D 119.150 ① | [A1320+ ;R] - HK520 - HK521 - HK522 - NYB - GIVIL - WL | NYB at 22640 |
| WL 82D (ATC) 119.150 | [A1320+ ;L] - HK510 - GIVIL - WL | |
| WL 83D (ATC) 119.150 | HK406 - GIVIL - WL | |

① A/C shall use HLDG PROC at HK521 to climb when ALT restriction 22640 at NYB is required.

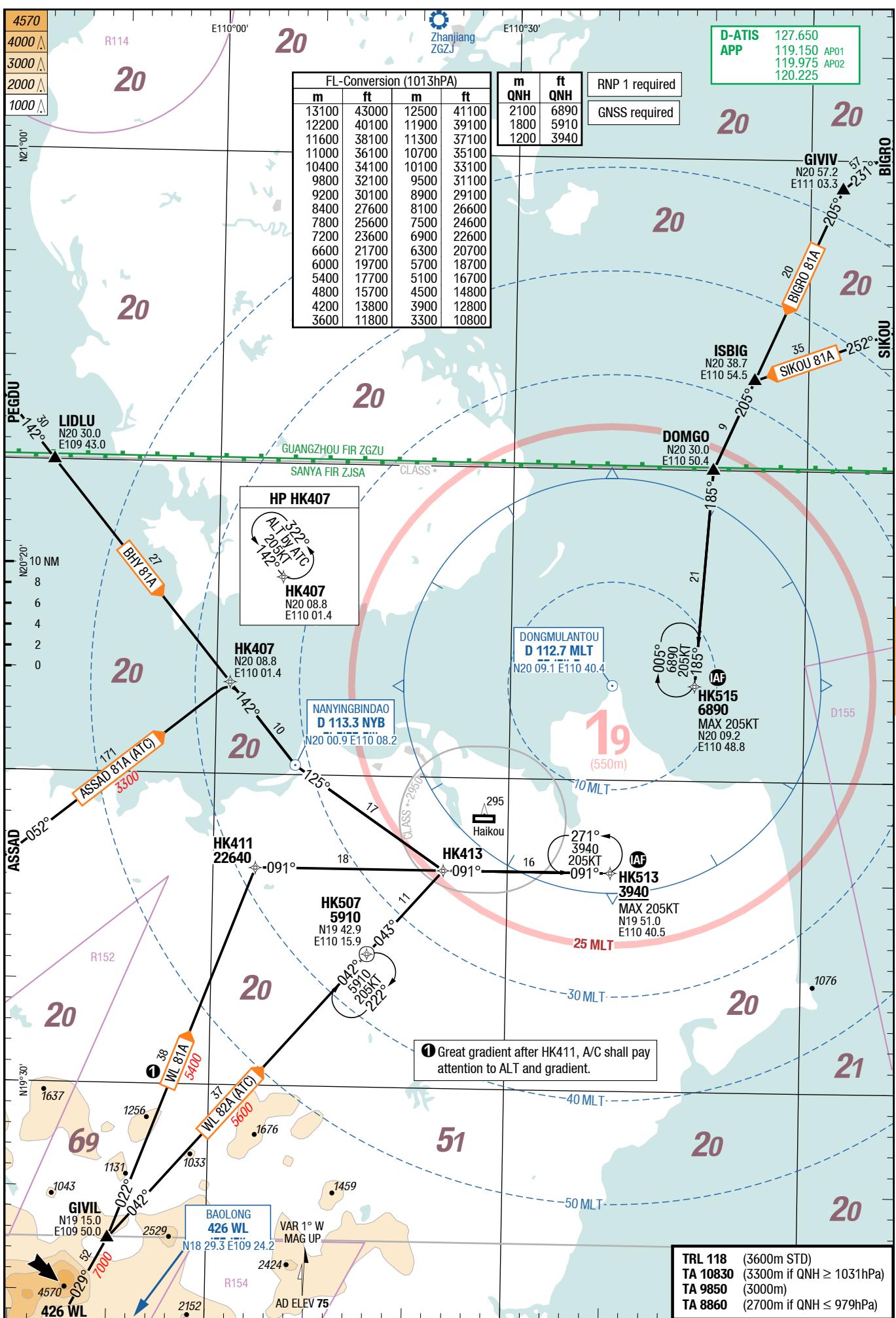
Effective 07-DEC-2017

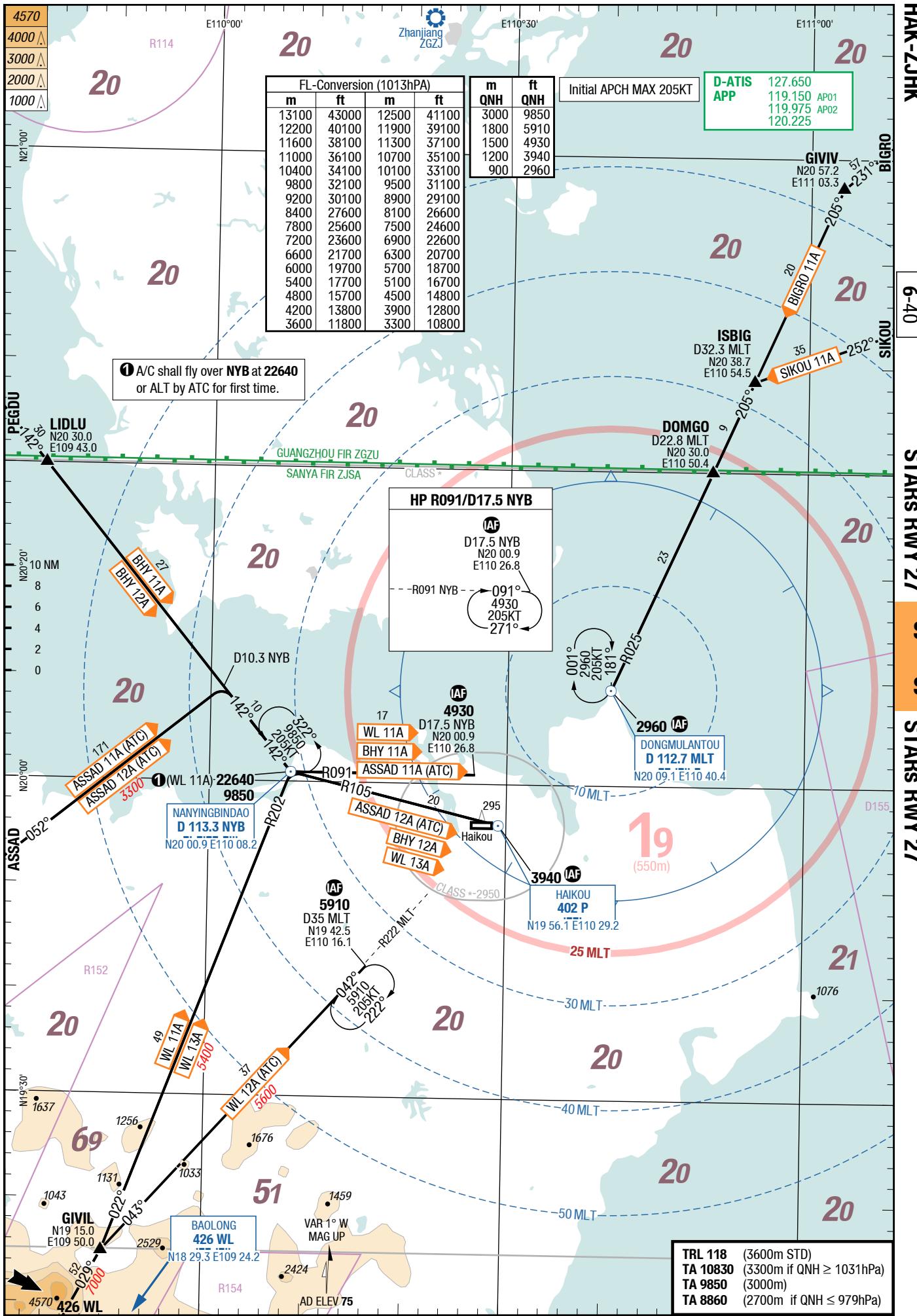
HAK-ZJHK

RNAV STARS RWY 27
China Haikou Meilan

STAR

Meilan Haikou China





Effective 13-SEP-2018

06-SEP-2018

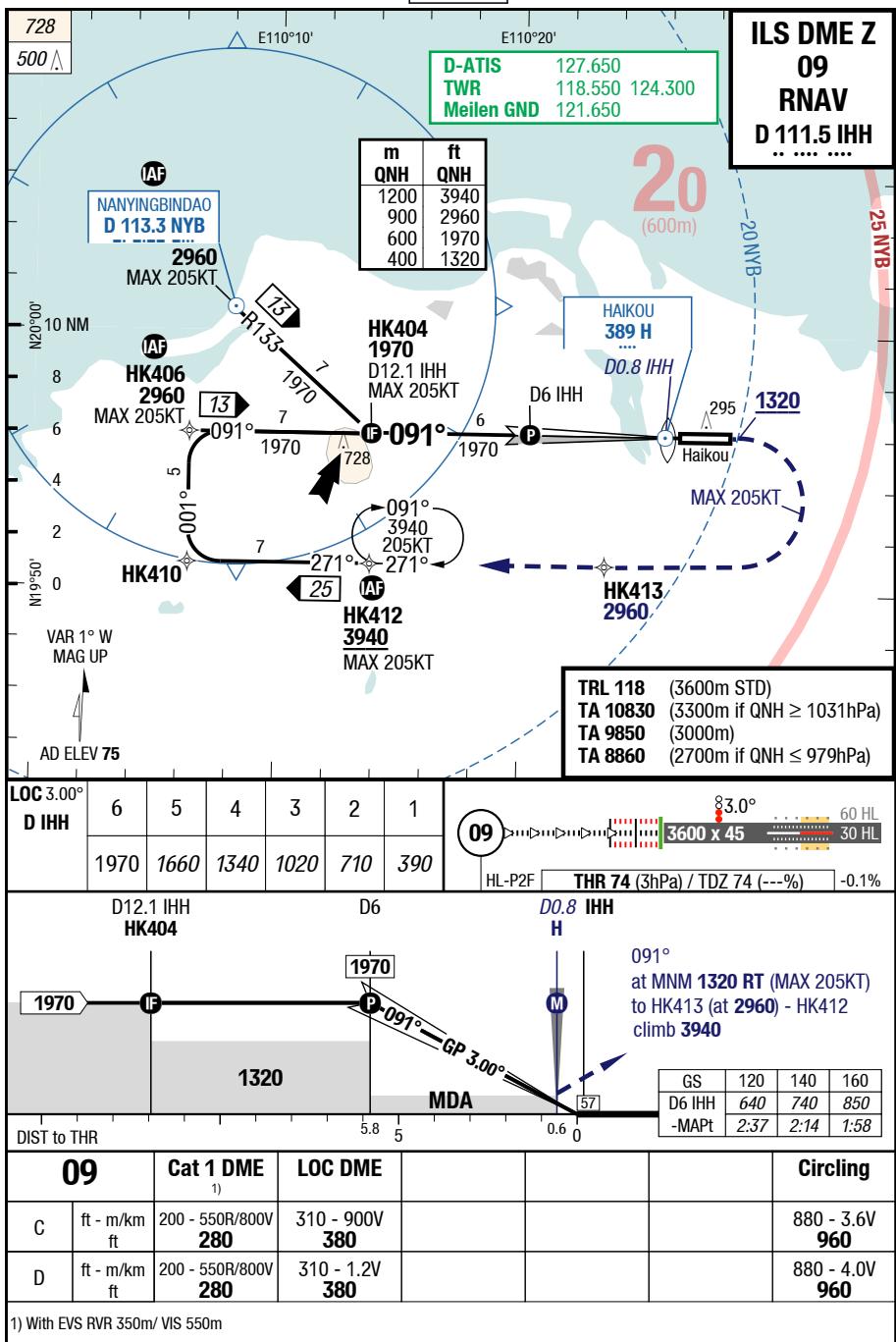
China Haikou Meilan

HAK-ZJHK

7-10

ILS DME Z 09 RNAV

IAC

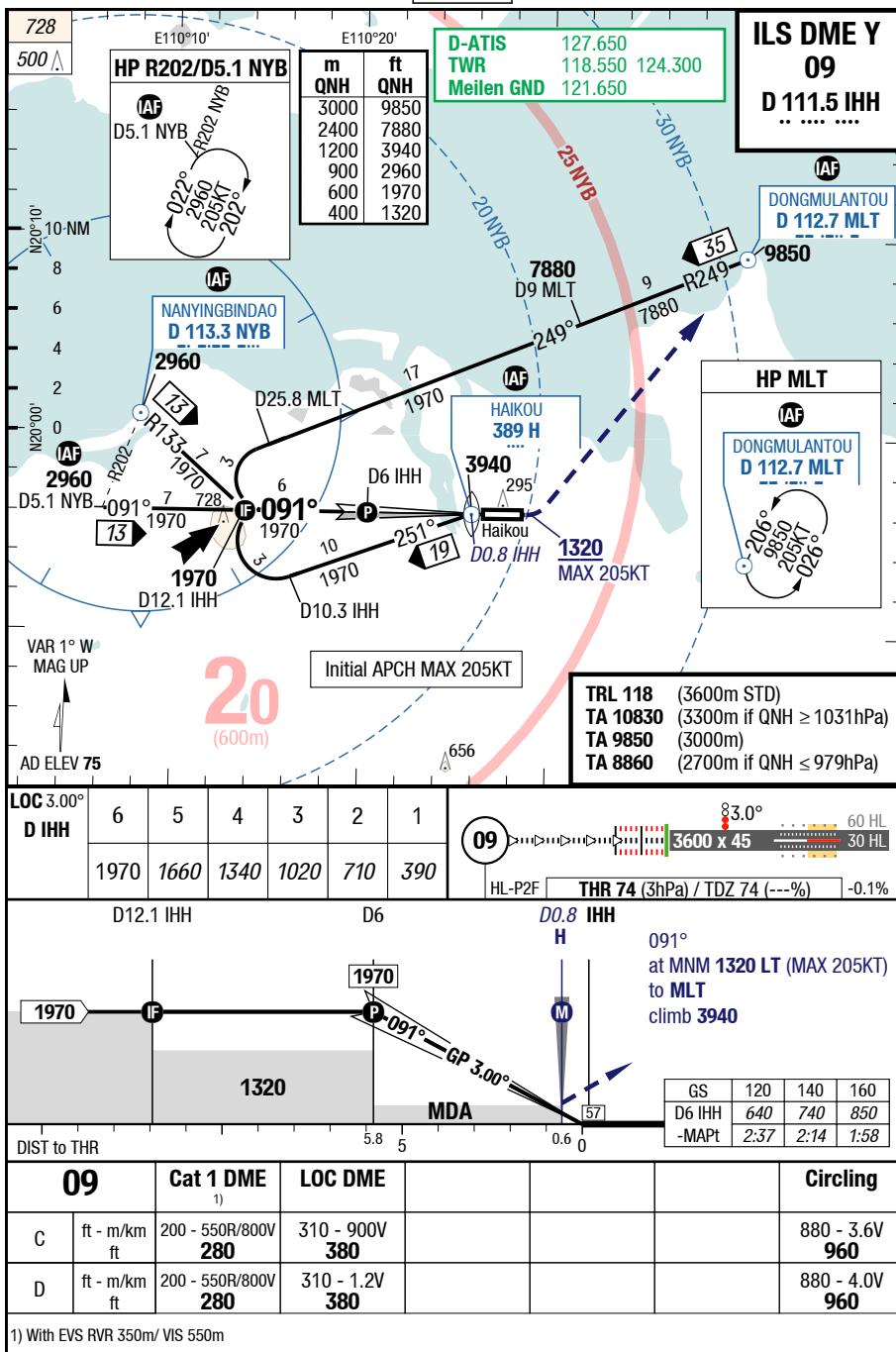


Changes: MIN

HAK-ZJHK

7-20

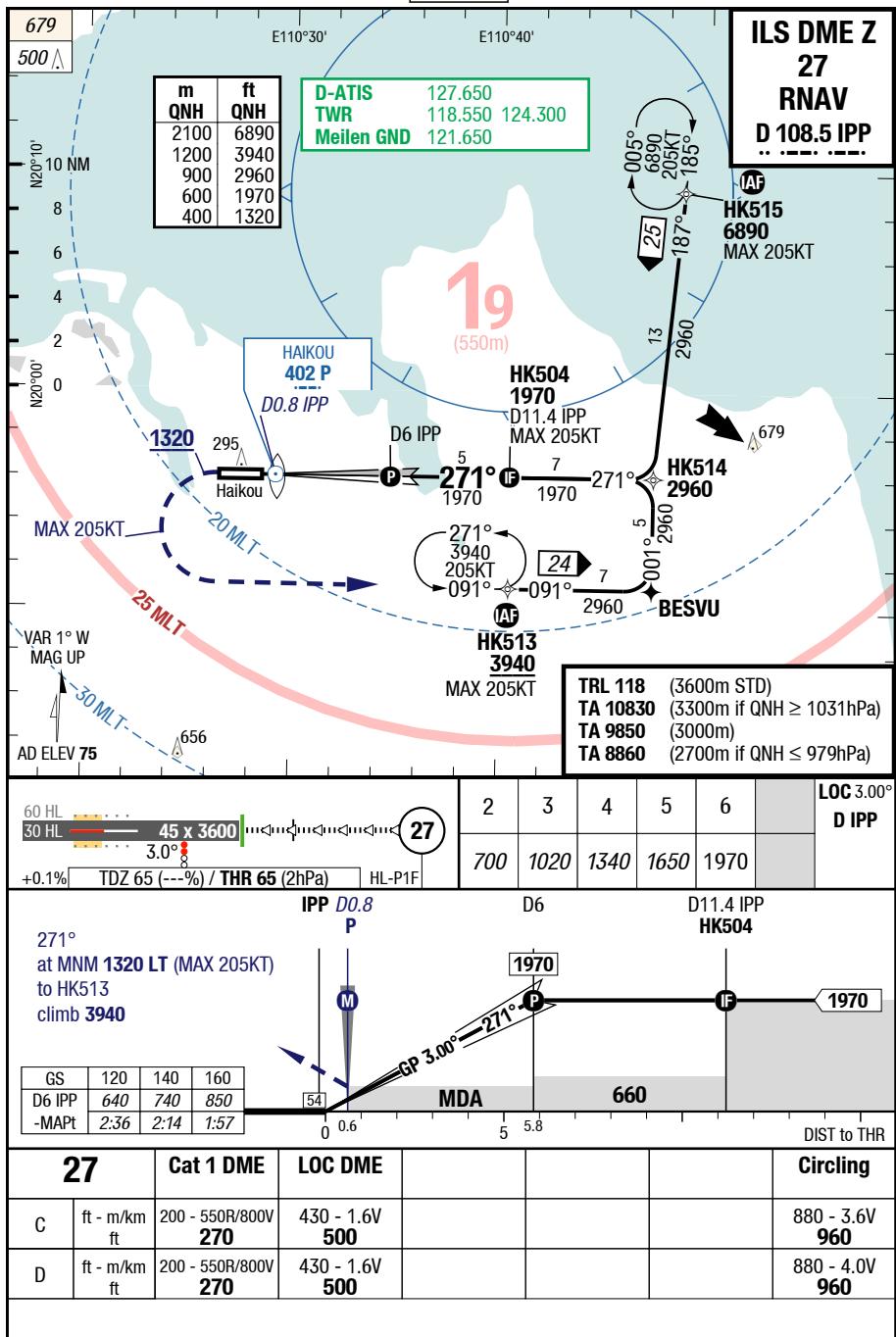
ILS DME Y 09



HAK-ZJHK

7-30

ILS DME Z 27 RNAV



HAK-ZJHK

7-40

ILS DME Y 27

1036

ILS DME Y

27

D 108.5 IPP

HP R091/D17.5 NYB

IAT D17.5 NYB
-R091 NYB- 091° 4930 205KT 271°

NANYINGBINDAO D 113.3 NYB

IAT HAIKOU 402 P
3940 D0.8 IPP

IAT 4930 D17.5 NYB
21 091°

IAT 2960 IAT DONGMULANTOU D 112.7 MLT

25 MLT MAX 205KT

1320 R222/D35 MLT

3940 R222/D18.5 MLT

5910 R222/D35 MLT

3940 VAR 1° W MAG UP

AD ELEV 75

Initial APCH MAX 205KT

| m QNH | ft QNH |
|-------|--------|
| 1800 | 5910 |
| 1500 | 4930 |
| 1200 | 3940 |
| 900 | 2960 |
| 600 | 1970 |
| 400 | 1320 |

LOC 3.00° D IPP

| | 2 | 3 | 4 | 5 | 6 | |
|--|-----|------|------|------|------|--|
| | 700 | 1020 | 1340 | 1650 | 1970 | |

271° at MNM 1320 RT (MAX 205KT) to NYB climb 3940

IPP D0.8 P

D6

D11.4 IPP

GS 120 140 160

D6 IPP 640 740 850

-MAPt 2.36 2.14 1.57

M **P** **F** **1970**

GP 3.00° -271°

MDA **660**

DIST to THR

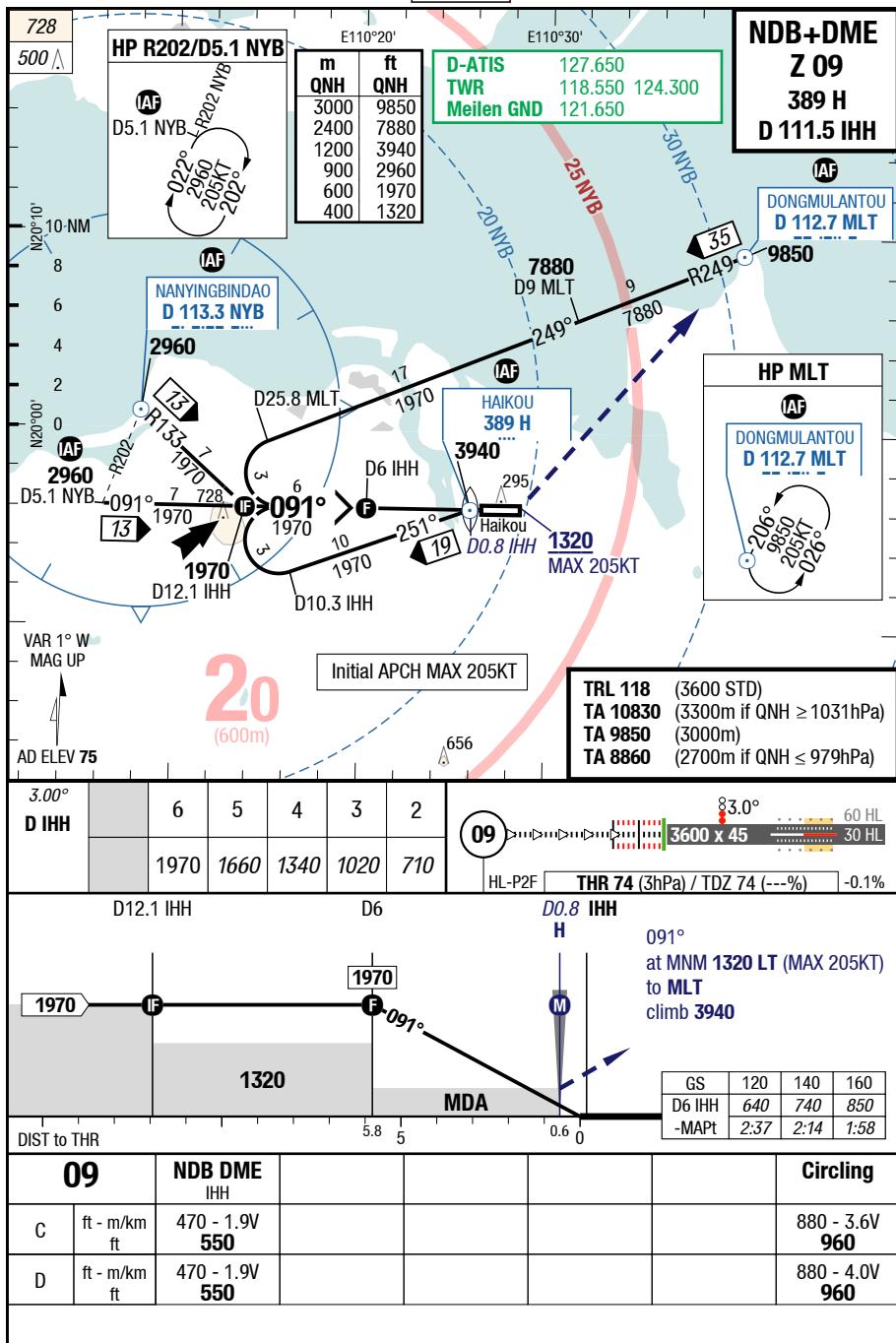
Circling

| 27 | Cat 1 DME | LOC DME | | | | | |
|-----------|------------------|-------------------------------|--------------------------|--|--|--|---------------------------|
| C | ft - m/km ft | 200 - 550R/800V 270 | 430 - 1.6V 500 | | | | 880 - 3.6V 960 |
| D | ft - m/km ft | 200 - 550R/800V 270 | 430 - 1.6V 500 | | | | 880 - 4.0V 960 |

HAK-ZJHK

7-50

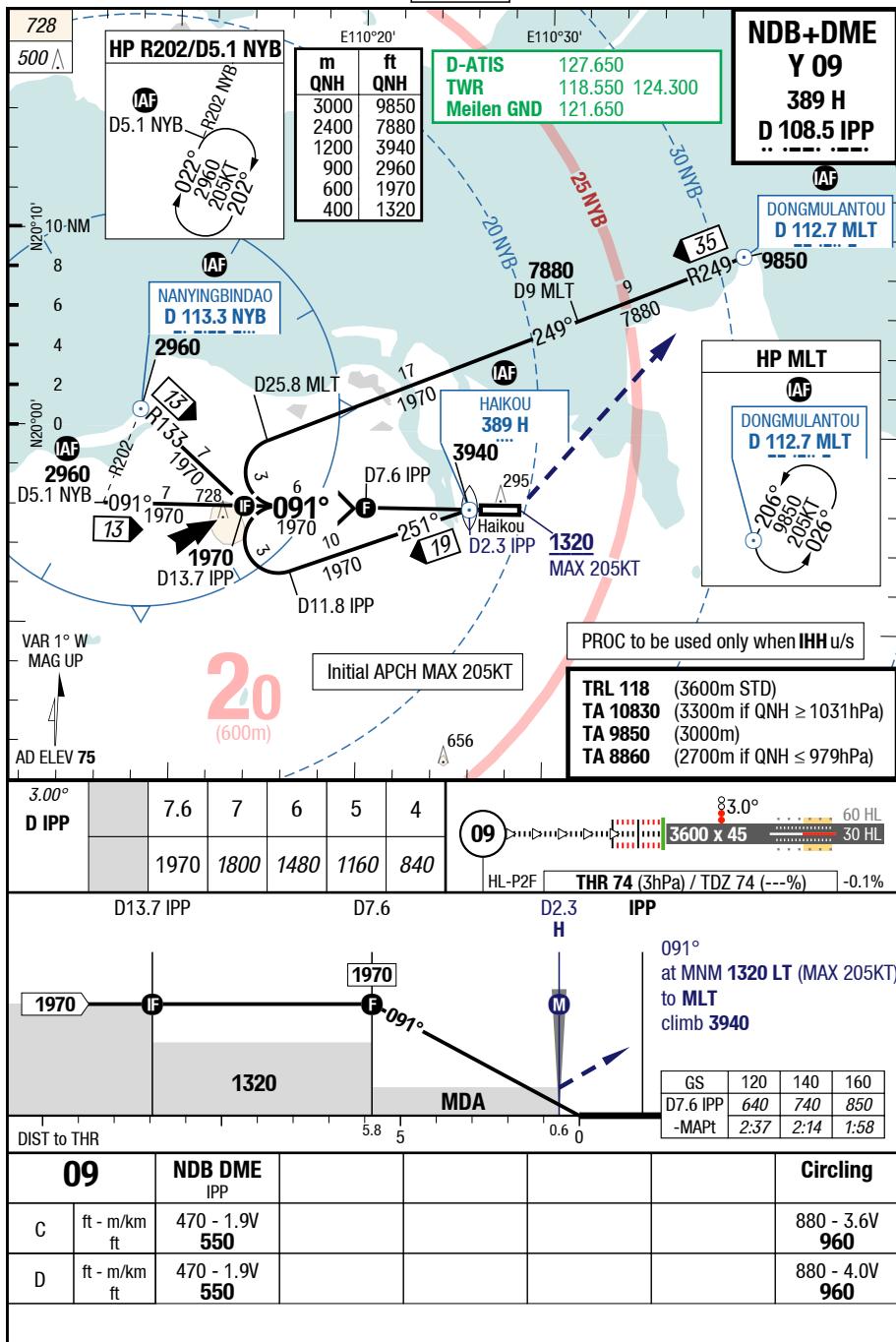
NDB + DME Z 09

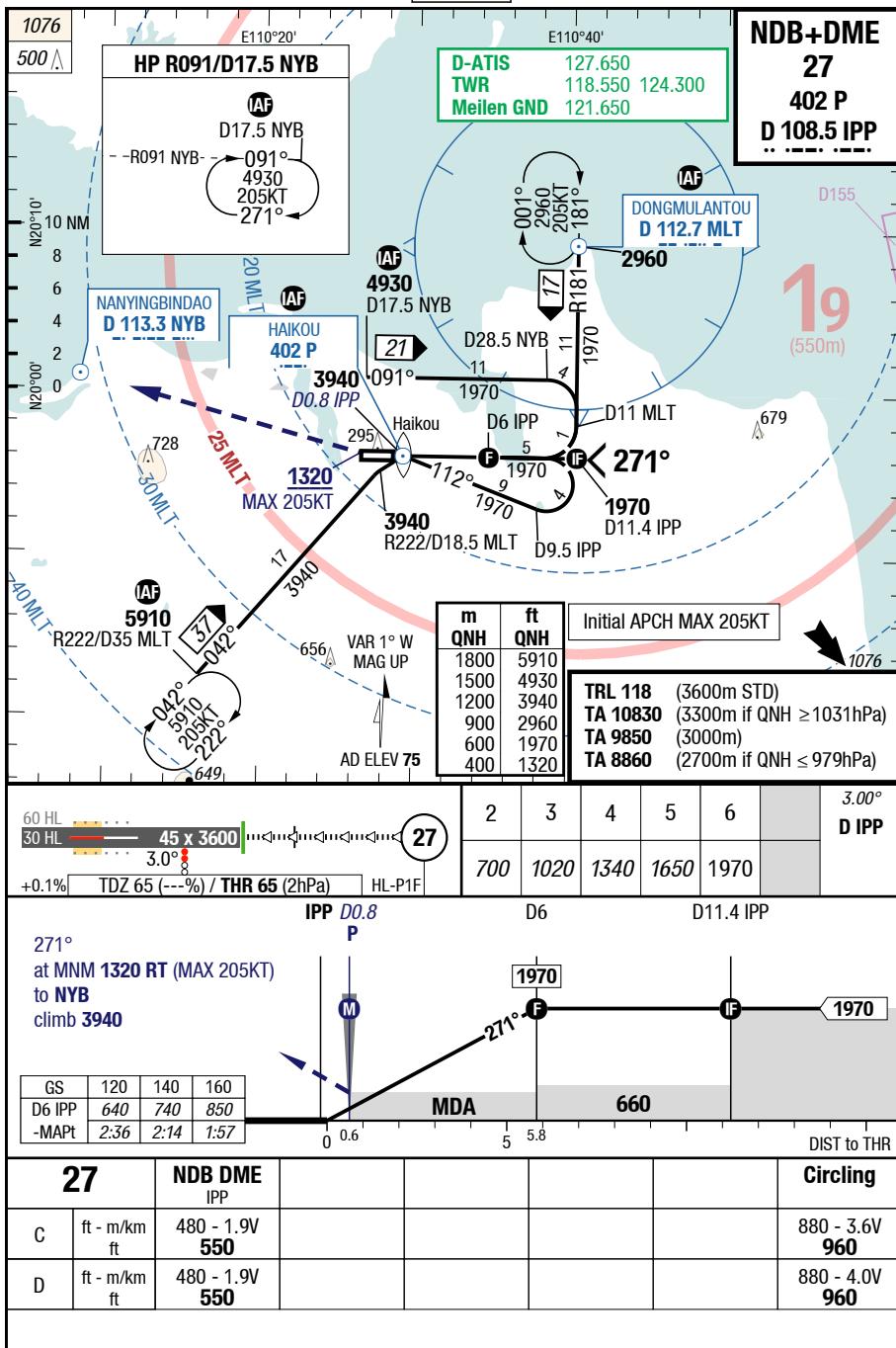


HAK-ZJHK

7-60

NDB + DME Y 09



HAK-ZJHK**7-70****NDB + DME 27**

Effective 01-FEB-2018

25-JAN-2018

HAK-ZJHK

China Haikou Meilan

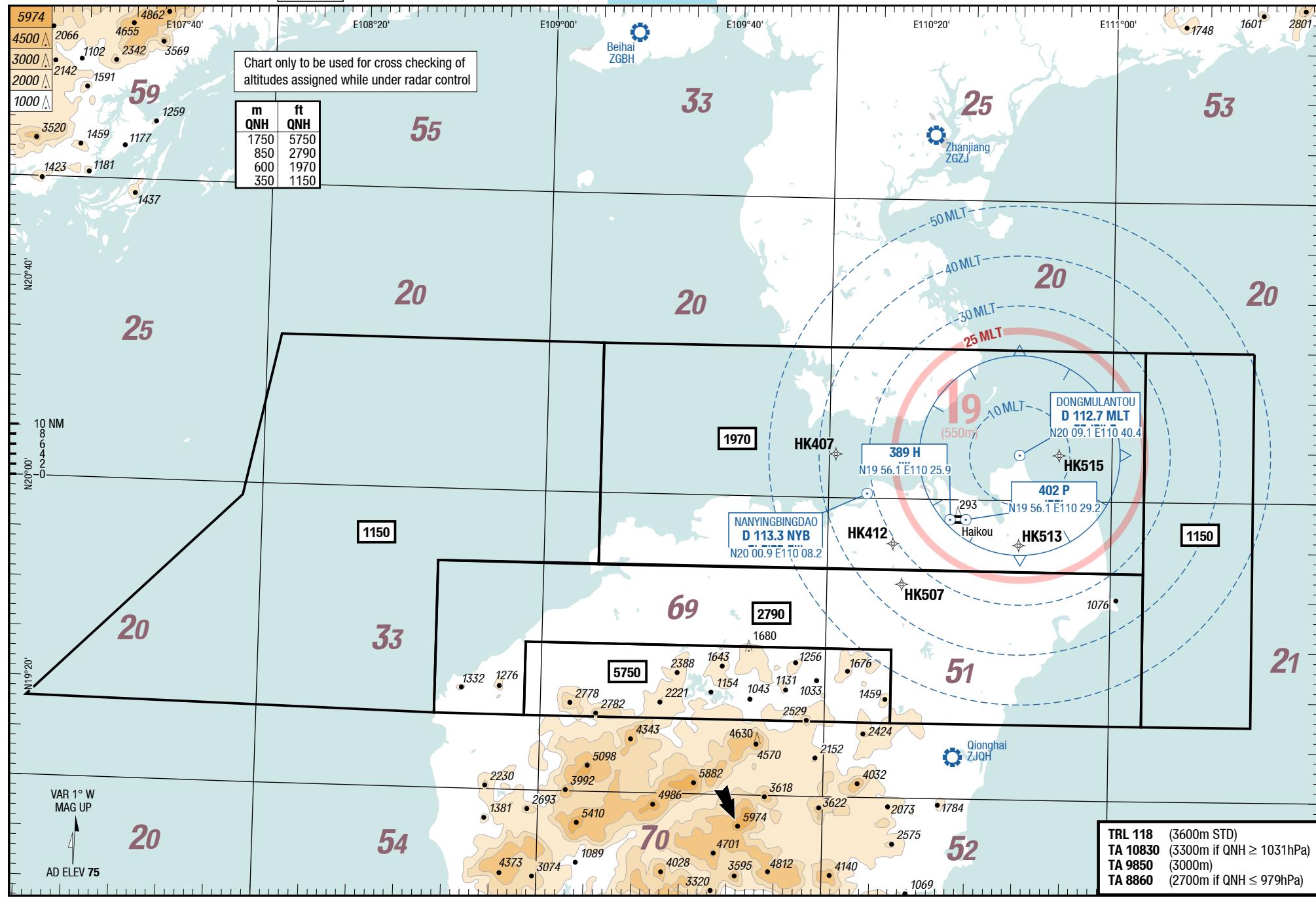
MRC

MRC

Meilan Haikou China

MRC

8-10



Changes: new