

**GENERAL****Operational Hours**

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

**Airport Information****RFF:** CAT 10**Fuel:** Nr. 3 Jet Fuel**PCN:** RWY 02L/20R: 79/F/A/W/T (0-200m / 656ft inward THR and RWY end)

77/F/B/W/T (200-500m / 656-1640ft)

76/F/B/W/T (central part)

RWY 02R/20L: 80/R/A/W/T (0-1200m / 0-3937ft inward THR and RWY end)

74/R/A/W/T (central part)

RWY 03/21: 84/R/B/W/T

**Customs:** HS or O/R**Operation****Low Visibility Procedure**

LVP in force:

LDG: 300m ≤ RVR (touch down zone and middle) &lt; 550m, 30m ≤ height of cloud base or vertical VIS.

TKOF: ACFT CAT A-C: 200m ≤ RVR &lt; 400m, CAT D: 250m ≤ RVR (touchdown zone) &lt; 400m.

**Standard Taxi Route during LVP**

Arrival	RWY in use	TWYs vacating RWY	Follow-me
	RWY 02L	A5, A6, B8, A10, A11	B and A6
Departure	RWY in use	Parking stands	Taxi Routes
	RWY 02L	South of stand 226 (not included)	Follow-me-A-A1(report)
		North of stand 226	Follow-me-A-A4(report)
	RWY 20R	South of stand 226 (not included)	Follow-me-A-A4(report)
		North of stand 226	Follow-me-A-A11(report)

**RWY Restriction**

Inform ATC as soon as possible if unable to perform 180°-turns on RWY.

**TWY Restriction**

TWYs B4, B5, B7, A9 used for crossing RWY 02L/20R.

TWYs E3, Z1, E6 used for crossing RWY 02R/20L.

Do not enter/exit RWY 02L/20R via TWY B4, B5, B7, A9.

Do not enter/exit RWY 02R/20L via TWY E3, Z1, E6.

Do not enter RWY 03/31 via TWY H3, H4, Z6, Z9, do not exit via H3, Z9.

180°-turns on TWYs prohibited.

**GENERAL****Taxi/Parking**

Follow-me mandatory on APN except parking on stands:

103-104, 107, 206-209, 216-218, 225-227, 455-456.

Visual Docking Guidance System (VDGS) AVBL at stands:

201-212, 301-353, 354, 354R, 355, 355R, 356, 356R, 357, 357R, 358-362.

**Fuel Dumping Area**

The vertical limit for fuel dumping PROC is MNM FL164 (5000m).

The lateral limits are:

N 29 41.9 E107 22.6

N 29 28.0 E108 08.5

N 29 07.9 E108 01.3

N 29 24.1 E107 18.3

N 29 41.9 E107 22.6

**Engine Run-up**

Engine run-ups shall be conducted at stands 440, 441, 512, 513 or other designated location.

**Warnings**

**OS NDB** unusable:

- beyond 10NM on bearing 196° for ARR
- within 4NM on bearing 315° for initial APCH
- on bearing 002° for ARR
- beyond 5NM on bearing 048° for DEP
- beyond 10NM on bearing 097° for ARR
- beyond 5NM on bearing 179° for DEP
- beyond 7NM on bearing 179° for DEP
- on bearing 092° for ARR
- beyond 4NM on bearing 351° for initial APCH
- 3-5NM and 7-8NM on bearing 356° for initial APCH
- 4-7NM on bearing 352° for initial APCH

**OS NDB** unusable:

- within and beyond 7.5NM on bearing 002°, 014°.
- within 4NM on bearing 139°.

Mountainous area 20km / 10NM north of AD.

Birds in vicinity of AD.

**ARRIVAL****Speed**

MAX IAS 250KT before APCH to DS, BONBO and QJG.

MNM IAS 180KT before APCH to IF.

MAX IAS160KT between IF and FAF.

If unable to comply, advise ATC at first contact.

For visual APCH speed restrictions do not apply.

**GENERAL****Taxi/Parking**

Follow-me mandatory on APN except parking on stands:

103-104, 107, 206-209, 216-218, 225-227, 455-456.

Visual Docking Guidance System (VDGS) AVBL at stands:

201-212, 301-353, 354, 354R, 355, 355R, 356, 356R, 357, 357R, 358-362.

**Fuel Dumping Area**

The vertical limit for fuel dumping PROC is MNM FL164 (5000m).

The lateral limits are:

N 29 41.9 E107 22.6

N 29 28.0 E108 08.5

N 29 07.9 E108 01.3

N 29 24.1 E107 18.3

N 29 41.9 E107 22.6

**Engine Run-up**

Engine run-ups shall be conducted at stands 440, 441, 512, 513 or other designated location.

**Warnings**

**FLG DME** unusable:

- R247 beyond 17NM
- R199-R240

**OS NDB** unusable:

- beyond 5NM on bearing 359° for DEP
- beyond 10NM on bearing 016° for ARR
- on bearing 272° for ARR
- on bearing 182° for ARR
- within 4NM on bearing 135°, 171°, 172° for initial APCH
- between 2.5-5NM and beyond 6.5NM on bearing 176° for initial APCH.

**DS NDB** unusable:

- between 0-5NM on bearing 002°, 139°
- between 8-22NM on bearing 002°

Mountainous area 20km / 10NM north of AD.

Birds in vicinity of AD.

**ARRIVAL****Speed**

MAX IAS 250KT before APCH to DS, BONBO and QJG.

MNM IAS 180KT before APCH to IF.

MAX IAS160KT between IF and FAF.

If unable to comply, advise ATC at first contact.

For visual APCH speed restrictions do not apply.

**ARRIVAL**

**Communication**

**COM Failure**

**Approach CLR received**

Continue APCH and land at AD.

**Approach CLR not received**

Pilot shall decide to return, alternate or continue to destination by themselves according to the latest ATIS information, NOTAM, wind speed and wind direction. If the pilot decide to land at AD the RWY in use is preferred.

**Arrival Procedure**

**VFR Traffic Pattern:** RWY 02L/20R, 02R/20L right-hand circuit, ALT 800-1200m / 2625-3937ft.

**Minimum Runway Occupancy Time (MROT):**

Ensure standard MROT procedures and in addition;

Vacate RWY within 50sec after touching down and fully cross RWY within 42sec after CLR.

If unable to comply, advise ATC at first contact.

**DEPARTURE**

**Take-off Minima**

RWY		02L/20R, 03/21		
A, B, C	2 Turbine or 3+4 ENG	ft-m/km	0 - 200R	REDL, RCLL, LVP
D			0 - 250R	
All ACFT			0 - 400R	REDL
Other			0 - 1.6V	-
RWY		02R/20L		
All ACFT	2 Turbine or 3+4 ENG	ft-m/km	0 - 400R	REDL
Other			0 - 1.6V	-

**Departure Procedure**

**Start-up/Push-back**

When towing tractor is ready, contact GND for push-back/start-up CLR, and conduct within 5min, otherwise new CLR necessary.

Report to ATC when reaching RWY HLDG position.

**Minimum Runway Occupancy Time (MROT):**

Ensure standard MROT procedures and in addition;

Finish RWY alignment within 60sec after receiving ATC instruction of entering RWY. If unable to comply, advise ATC at first contact.

**DEPARTURE****ATC Slot, Clearance****Data Link Departure Clearance (DCL)**

DEP CLR via data link is preferred. Pilot shall repeat RWY designator in use and initial climb information to controller.

Listen to ATIS FREQ and report ATIS code to controller when requesting DLV CLR.

**De-Icing**

AVBL.

Effective 21-JUN-2018

14-JUN-2018

CKG-ZUCK

2-10

China Chongqing Jiangbei

AGC

AFC

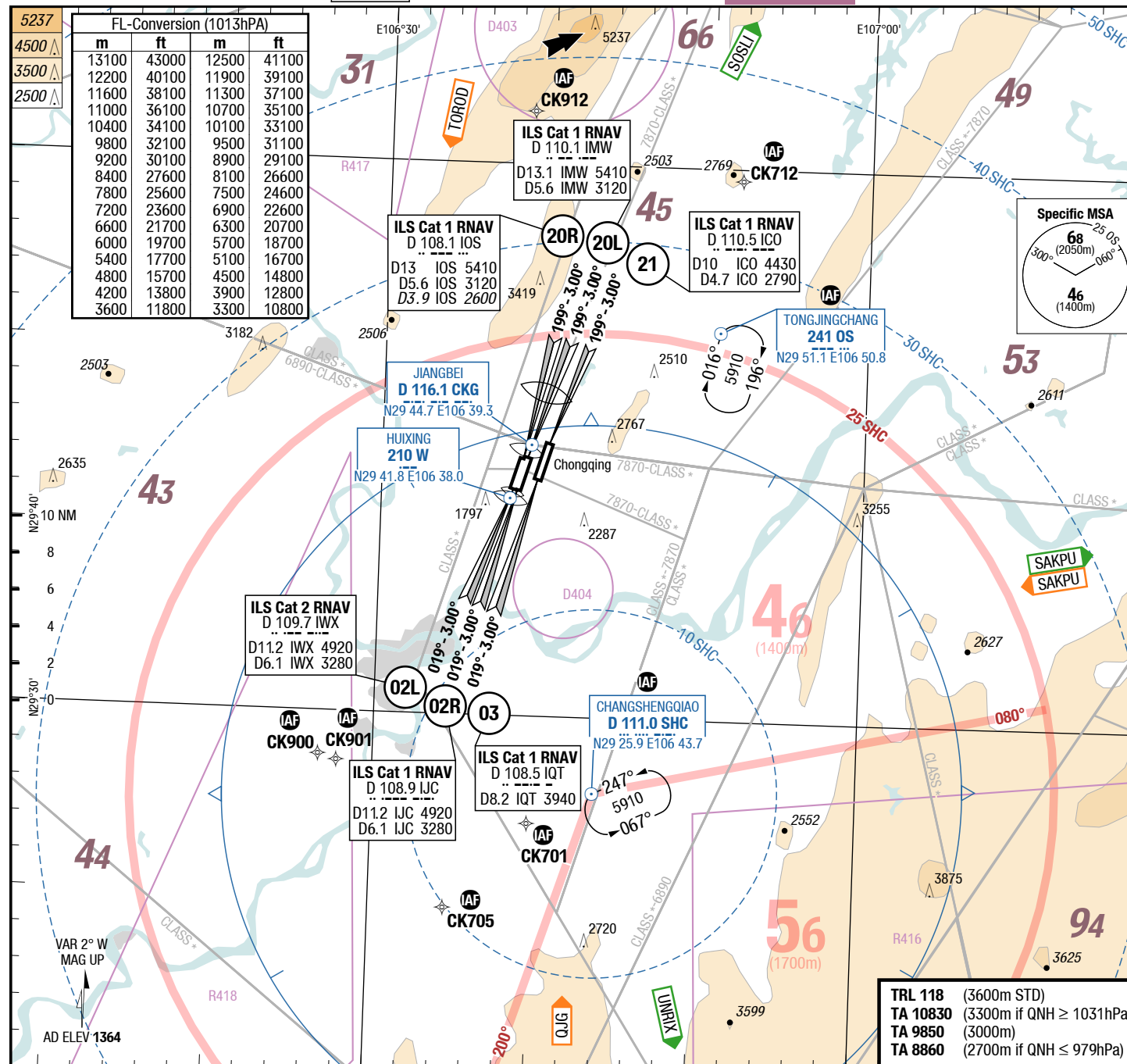
AFC

AFC

Jiangbei Chongqing China

AGC

AFC



**D-ATIS** 126.400 ARR 126.650 DEP

**APP** 125.200 AP01 119.550 AP01  
120.850 AP02 by ATC 119.550 AP02 by ATC  
119.100 AP03 by ATC 119.550 AP03 by ATC  
120.025 AP06 2300-1600 124.200 AP06 2300-1600  
127.925 AP07 by ATC 124.200 AP07 by ATC

**TWR** 118.200 TWR1 118.650 TWR1  
124.350 TWR2 2330-1400 or by ATC 118.650 TWR2 2330-1400 or by ATC  
118.375 TWR3 by ATC 118.650 TWR3 by ATC

**GND** 121.750 GND1 2330-1400 or by ATC  
121.650 GND2 by ATC  
121.850 GND3 by ATC

**DLV** 121.950 2330-1400 or by ATC

**DCL**

## Landing RWY system:

**02L** 3200 x 45 3.0° 60 HL 15 HL  
HL-P2F THR 1351 (48hPa) / TDZ 1356 (---%) 0.0%

**20R** 45 x 3200 3.0° 60 HL 15 HL  
0.0% TDZ 1362 (---%) / THR 1349 (48hPa) HL-P1F

**02R** 200 x 3400 G 45 3.0° 60 HL 30 HL 720  
HL-P1F THR 1349 (48hPa) / TDZ 1354 (---%) 0.0%

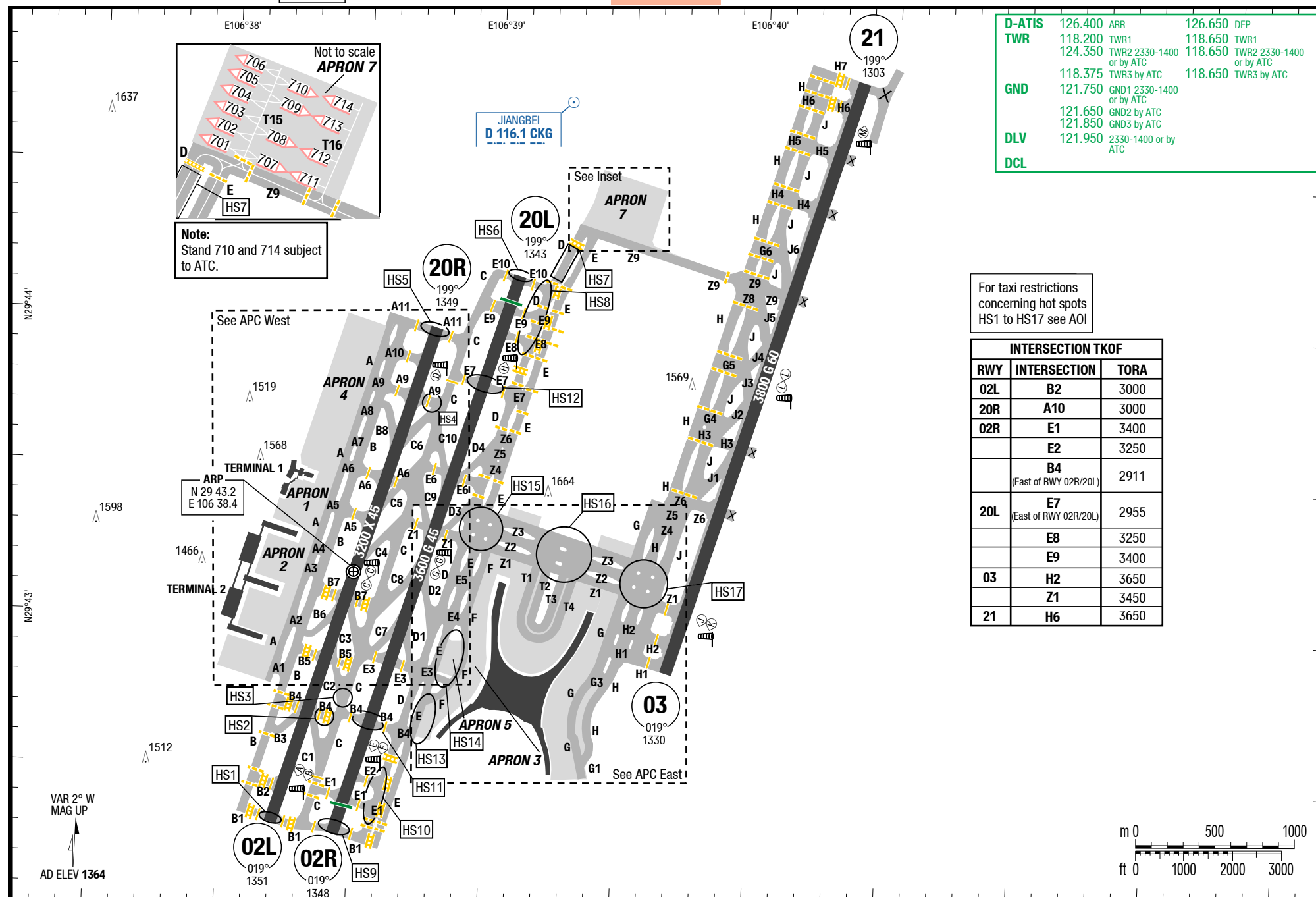
**20L** 45 G 3400 200 3.0° 60 HL 30 HL  
0.0% TDZ 1353 (---%) / THR 1344 (48hPa) HL-P1F

**03** 3800 G 60 3.0° 60 HL 15 HL  
HL-P1F THR 1330 (48hPa) / TDZ 1331 (---%) -0.2%

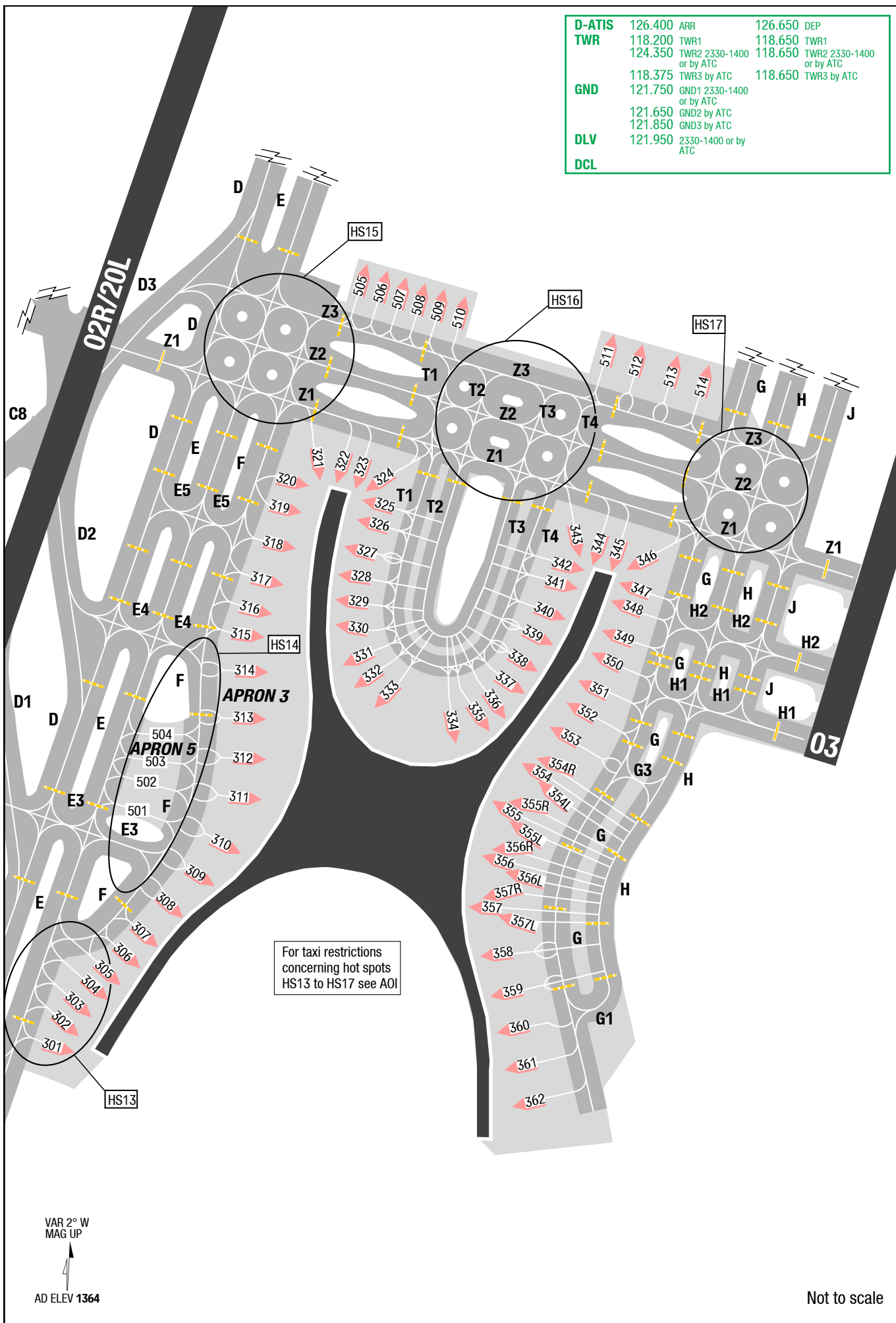
**21** 60 G 3800 3.0° 60 HL 15 HL  
+0.2% TDZ 1314 (---%) / THR 1303 (47hPa) HL-P1F

Changes: MGA, FREQ, OBST

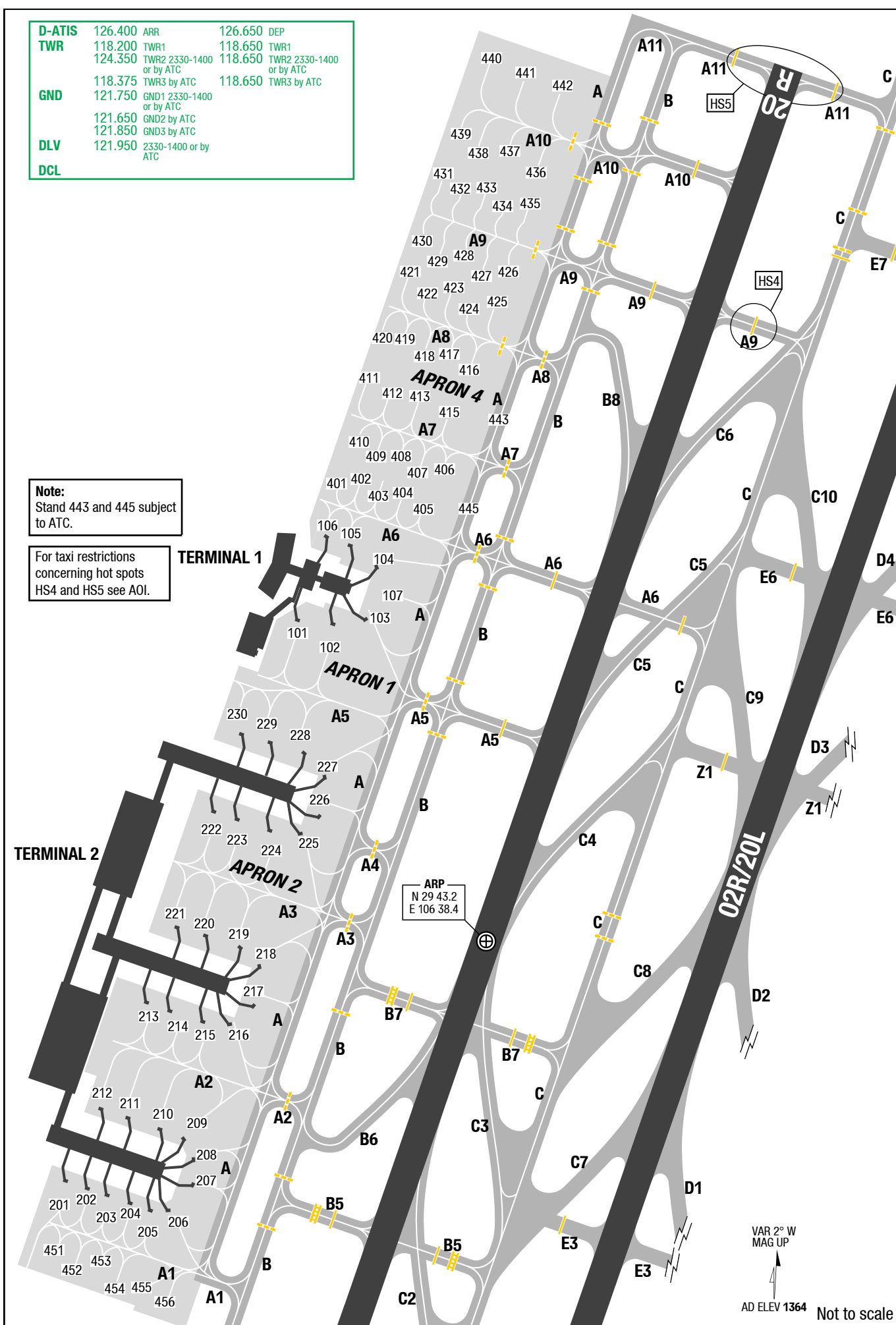
3-20



<b>D-ATIS</b>	126.400	ARR	126.650	DEP
<b>TWR</b>	118.200	TWR1	118.650	TWR1
	124.350	TWR2 2330-1400 or by ATC	118.650	TWR2 2330-1400 or by ATC
<b>GND</b>	118.375	TWR3 by ATC	118.650	TWR3 by ATC
	121.750	GND1 2330-1400 or by ATC		
	121.650	GND2 by ATC		
	121.850	GND3 by ATC		
<b>DLV</b>	121.950	2330-1400 or by ATC		
<b>DCL</b>				







Effective 21-JUN-2018

14-JUN-2018

CKG-ZUCK

4-10

China Chongqing Jiangbei

RNAV SIDs RWY 03

RNAV SIDs RWYs 02L/R

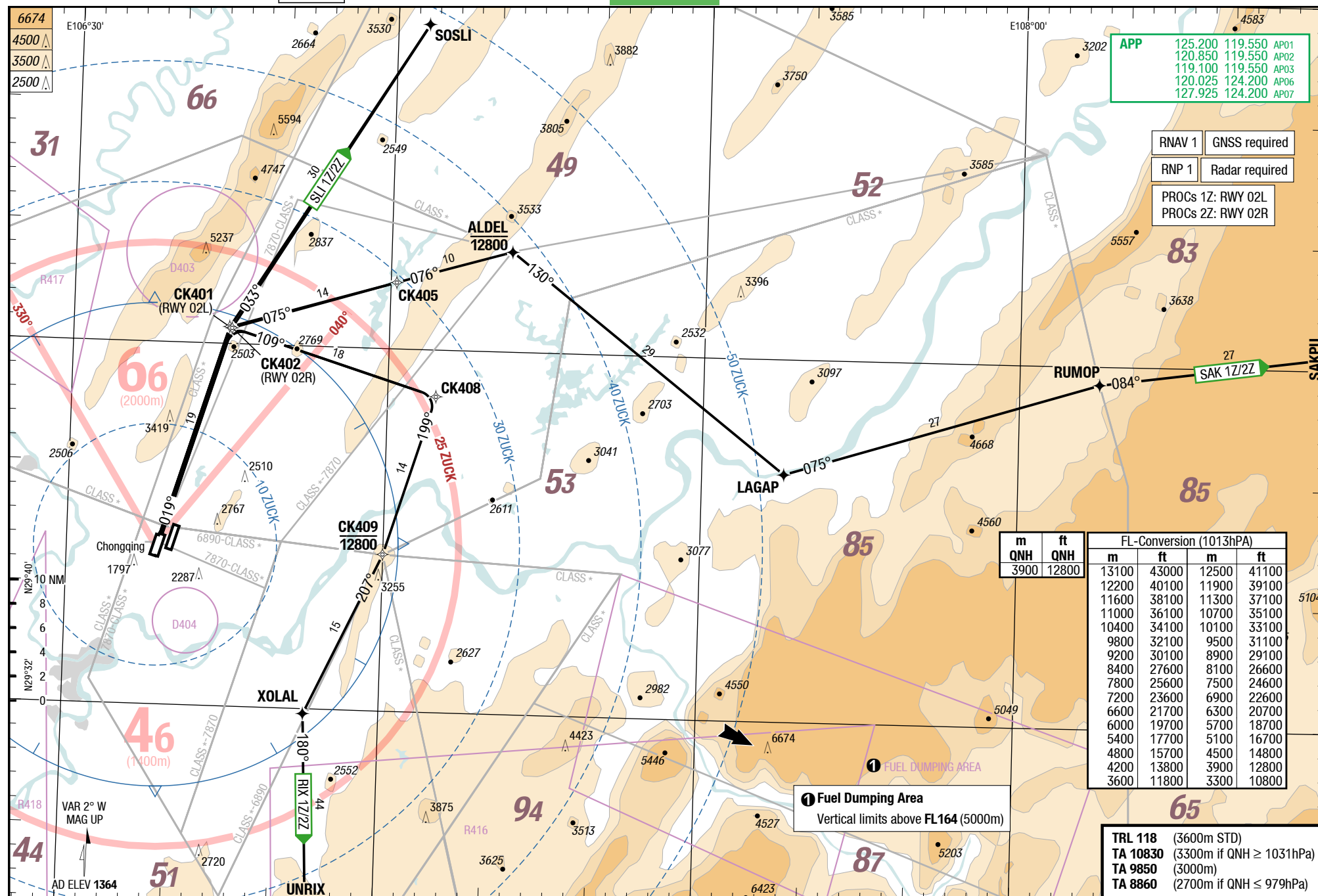
SID

SID

Jiangbei Chongqing China

RNAV SIDs RWY 03

RNAV SIDs RWYs 02L/R



Changes: FREQ, MGA, Note, OBST

Effective 21-JUN-2018

14-JUN-2018

CKG-ZUCK

China Chongqing Jiangbei

Jiangbei Chongqing China

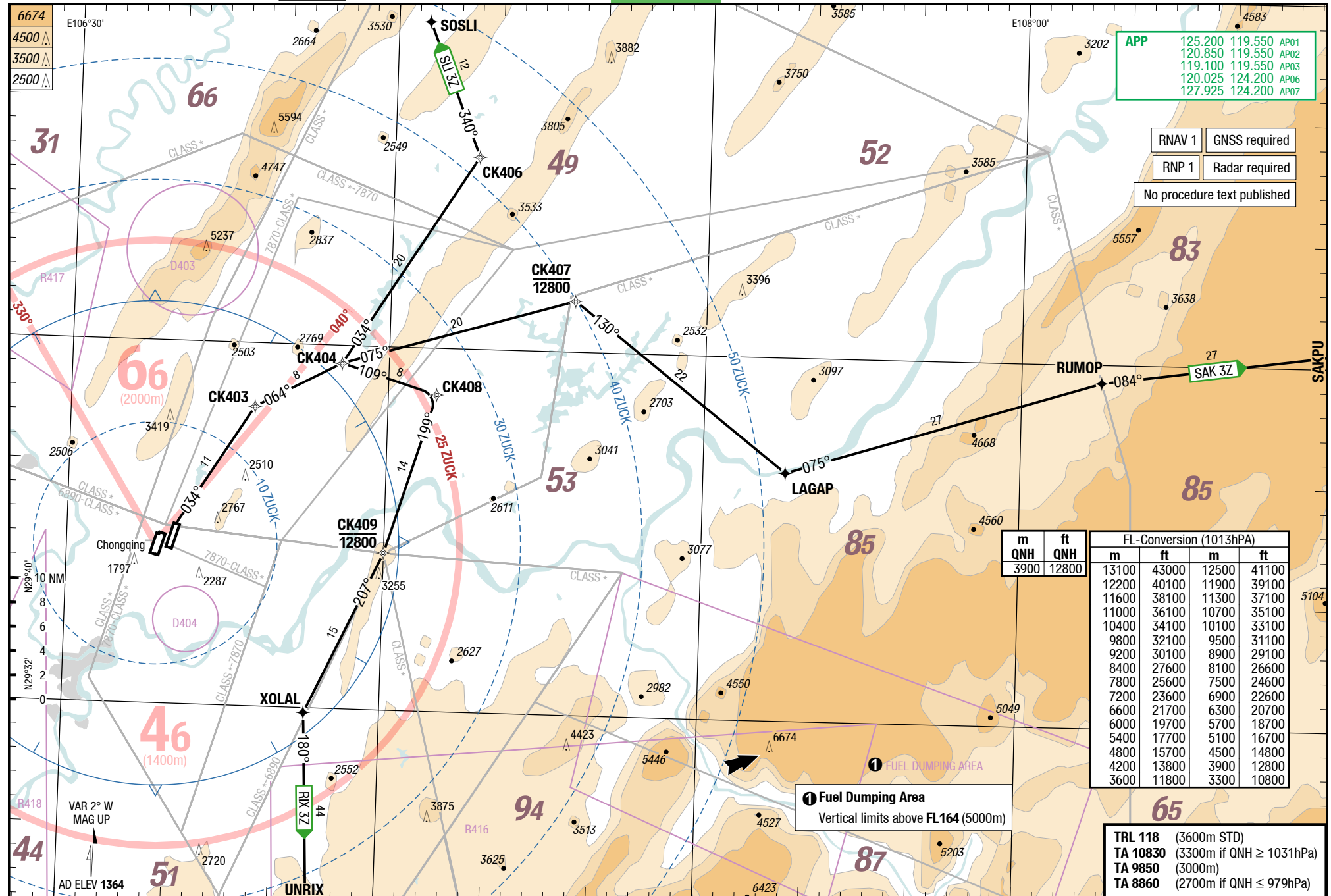
4-20

RNAV SIDs RWY 03

SID

SID

RNAV SIDs RWY 03



Changes: FREQ, MGA, OBST, Note



**CKG-ZUCK**

RNAV SIDs RWY 21

4-30

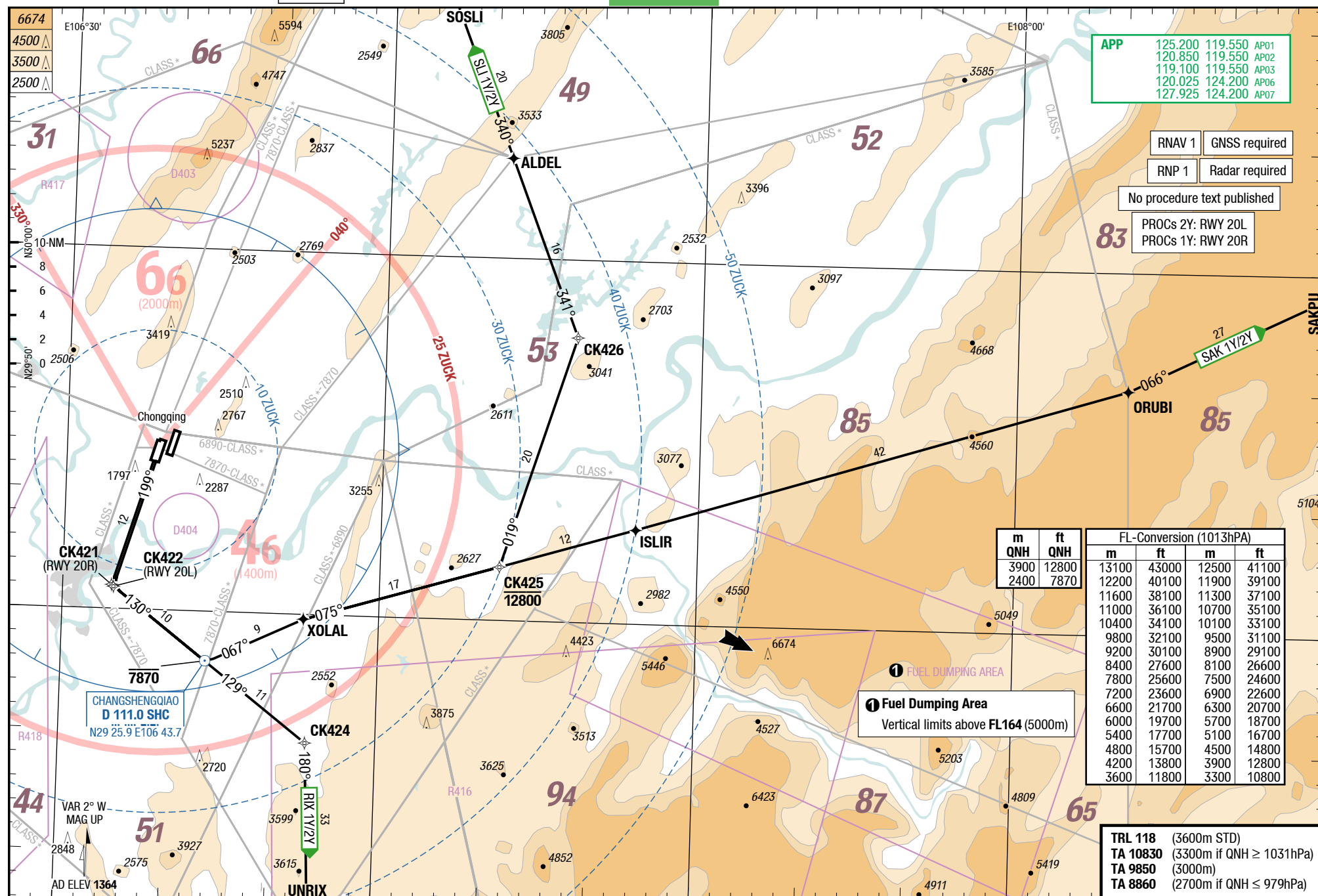
## RNAV SIDs RWYs 20L/R

SID

SID

RNAV SIDs RWY 21

## RNAV SIDs RWYs 20L/R



Changes: FREQ, MGA, OBST, Note

© Lido 2018

Effective 21-JUN-2018

14-JUN-2018

CKG-ZUCK

4-40

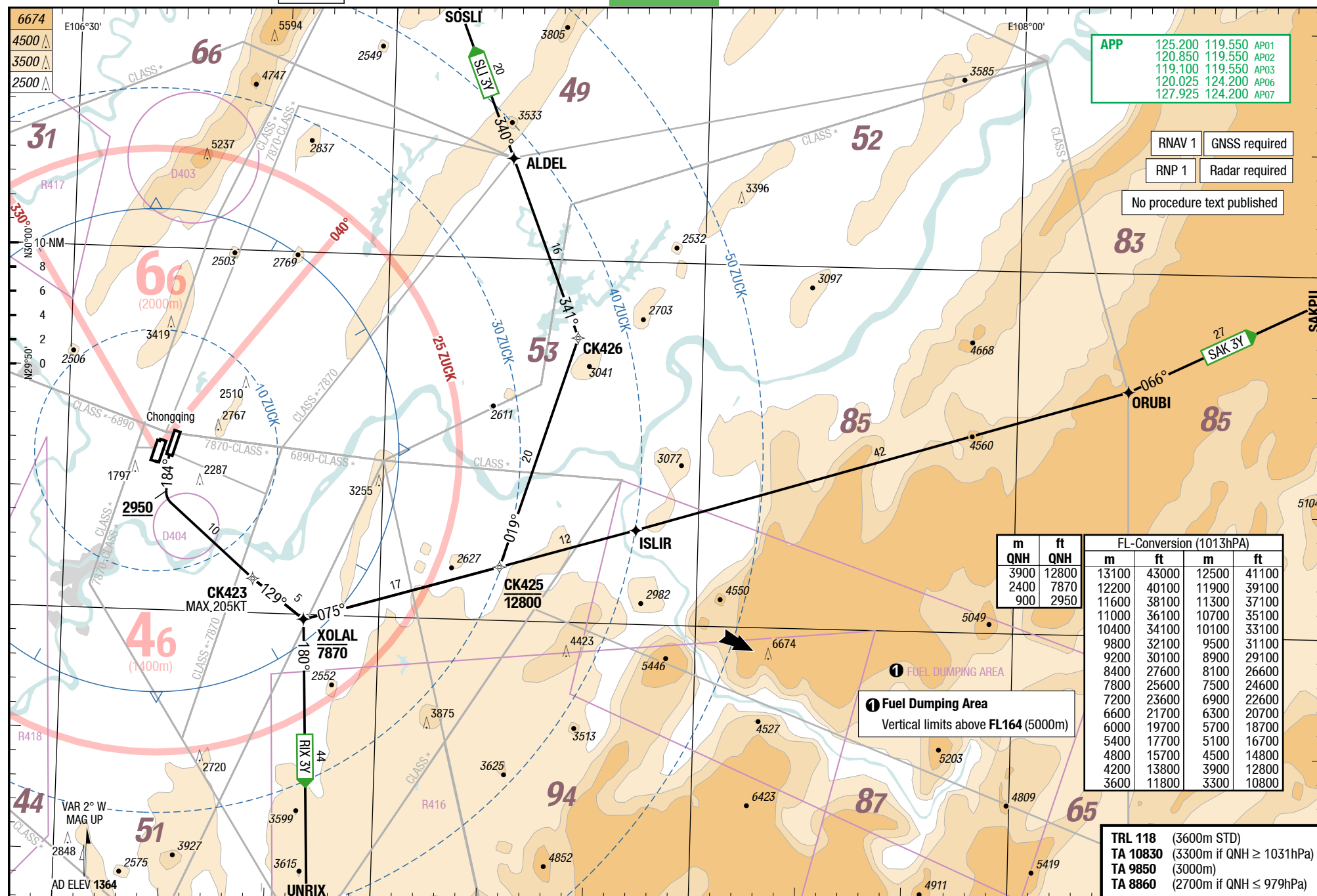
RNAV SIDs RWY 21

SID

SID

Jiangbei Chongqing China

RNAV SIDs RWY 21



Changes: FREQ, MGA, OBST, Note

Effective 21-JUN-2018

14-JUN-2018

CKG-ZUCK

4-50

China Chongqing Jiangbei

SIDs RWY 03

SIDs RWYs 02L/R

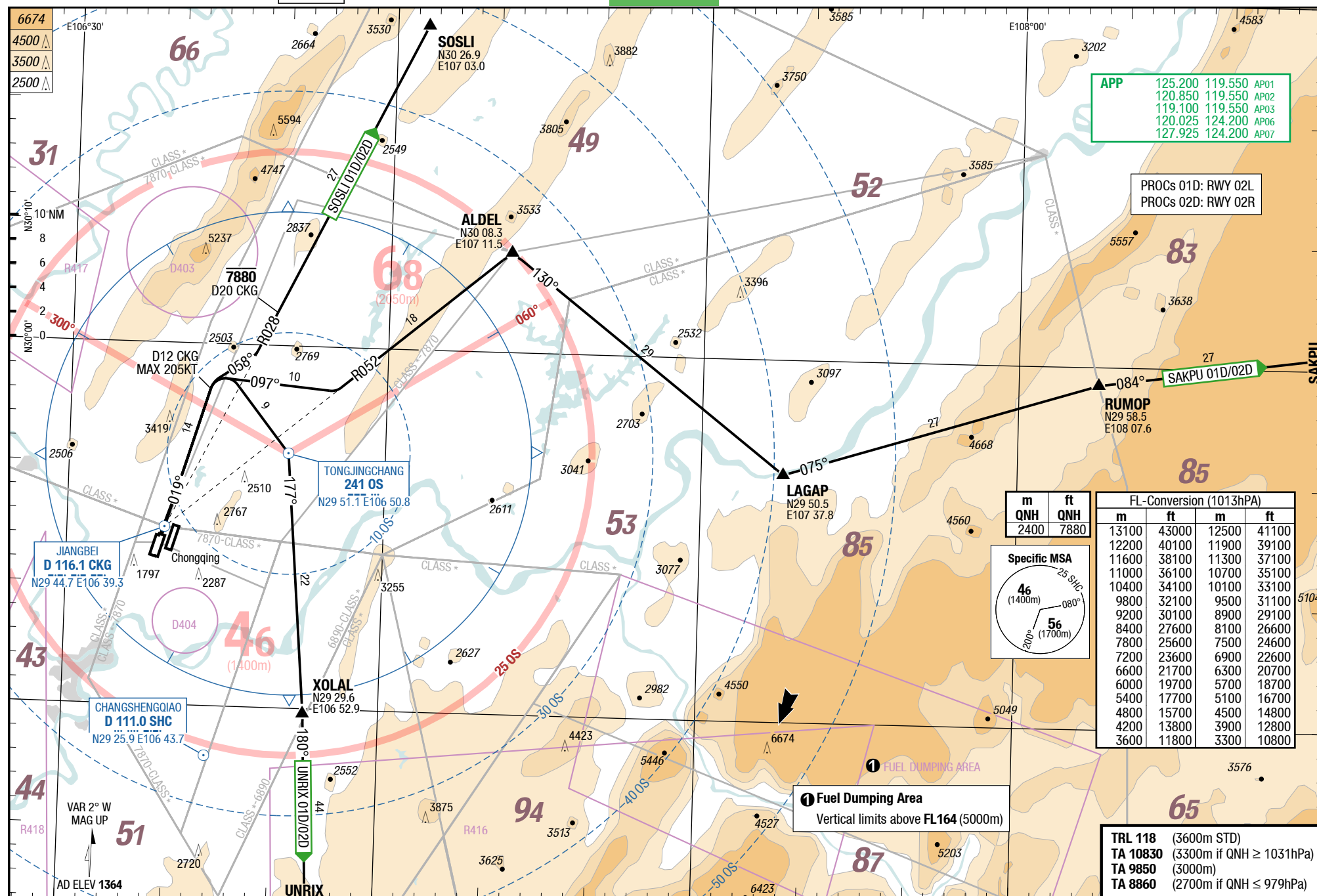
SID

SID

Jiangbei Chongqing China

SIDs RWY 03

SIDs RWYs 02L/R



Changes: FREQ, MGA, ALT, PROC, OBST



Effective 21-JUN-2018

14-JUN-2018

CKG-ZUCK

China Chongqing Jiangbei

Jiangbei Chongqing China

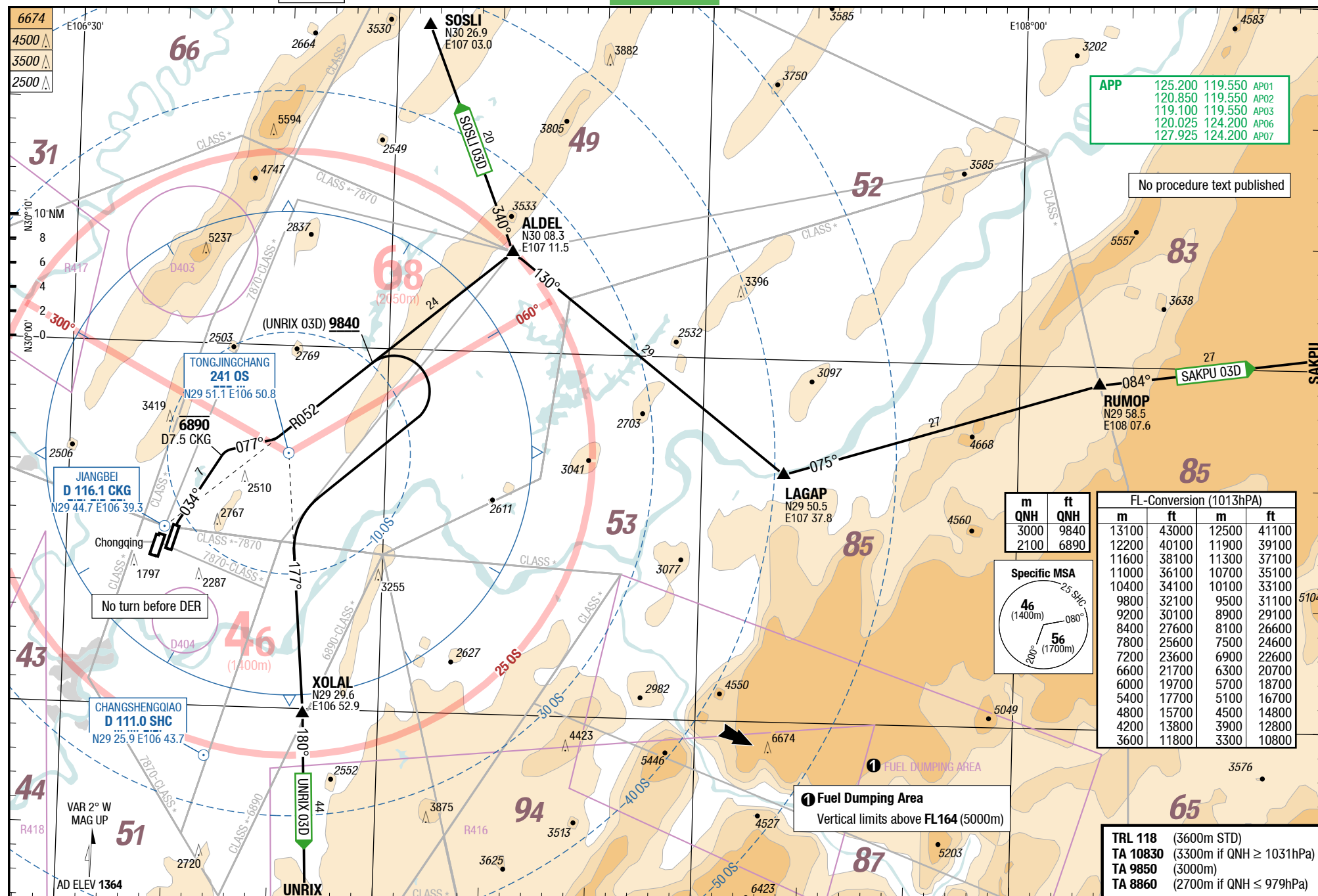
4-60

SIDs RWY 03

SID

SID

SIDs RWY 03



Changes: FREQ, MGA, OBST

**CKG-ZUCK**

SIDs RWY 21

SID

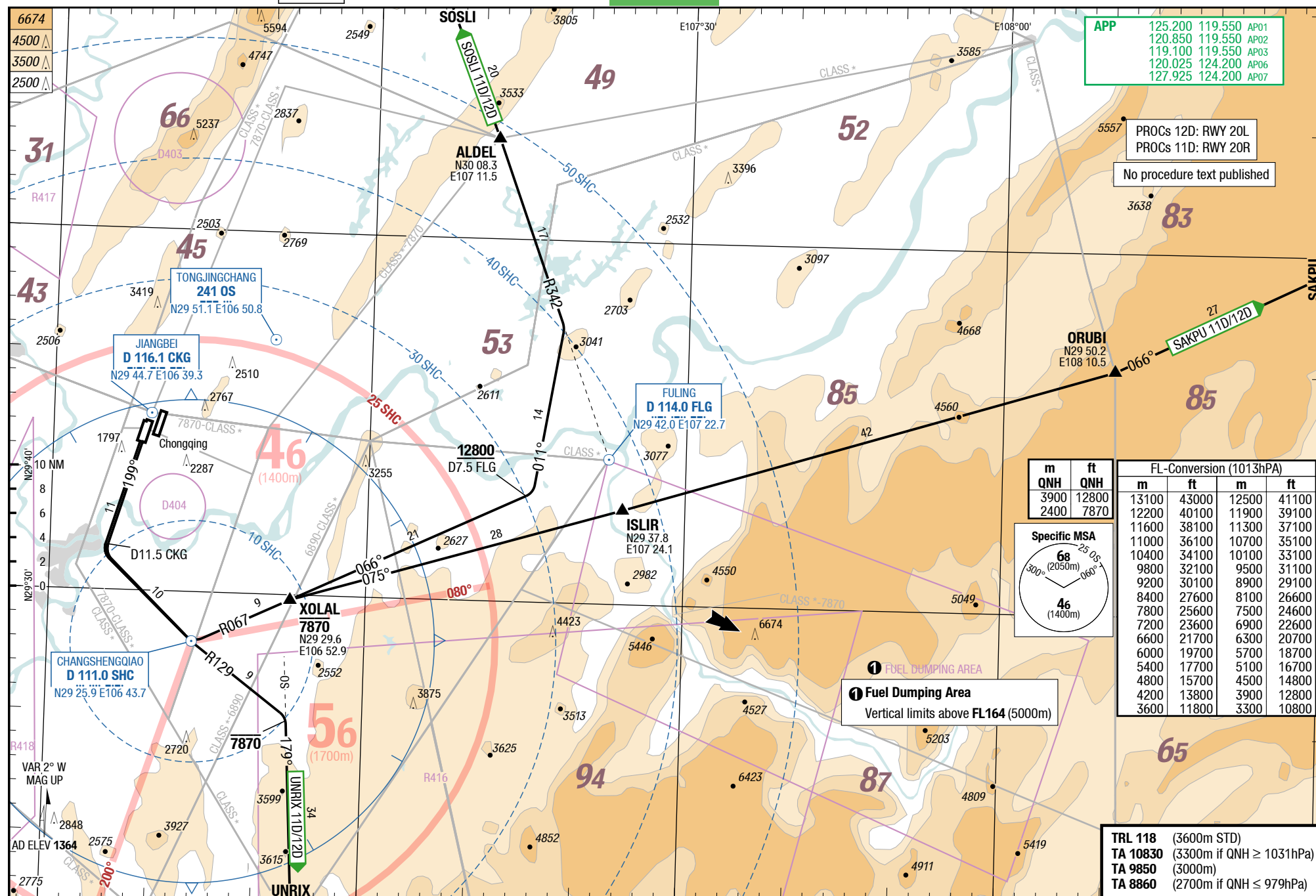
SID

SIDs RWY 21

## SIDs RWYs 20L/R

4-70

## SIDs RWYs 20L/R



Changes: FREQ, MGA, OBST



Effective 21-JUN-2018

14-JUN-2018

CKG-ZUCK

China Chongqing Jiangbei

Jiangbei Chongqing China

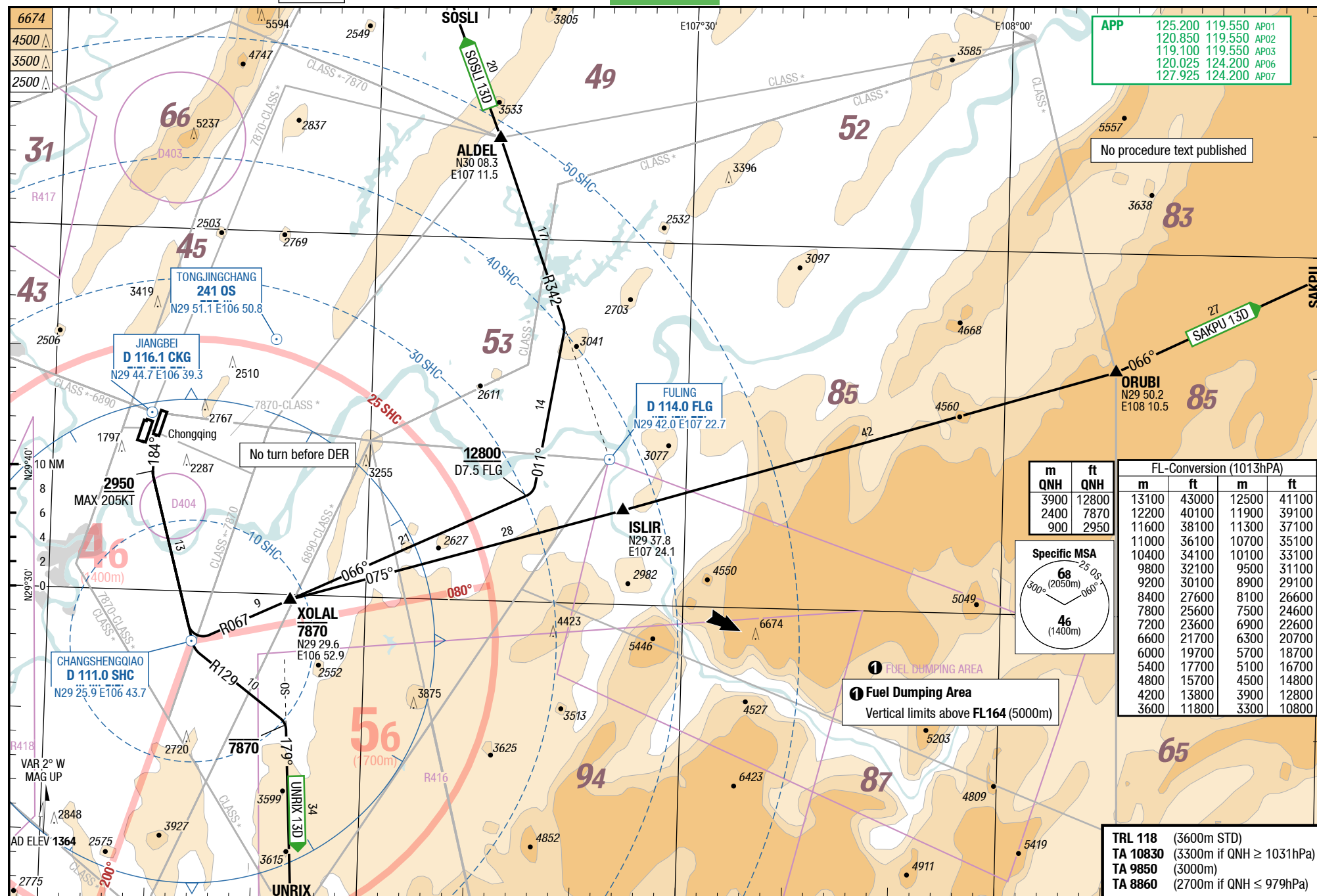
4-80

SIDs RWY 21

SID

SID

SIDs RWY 21



Changes: FREQ, MGA, OBST

14-JUN-2018

CKG-ZUCK

5-10

RNAV SIDs RWYs 02L/R

SIDPT

RIX 1Z / SAK 1Z / SLI 1Z / RIX 2Z / SAK 2Z / SLI 2Z

RWYs 02L/R (019°)

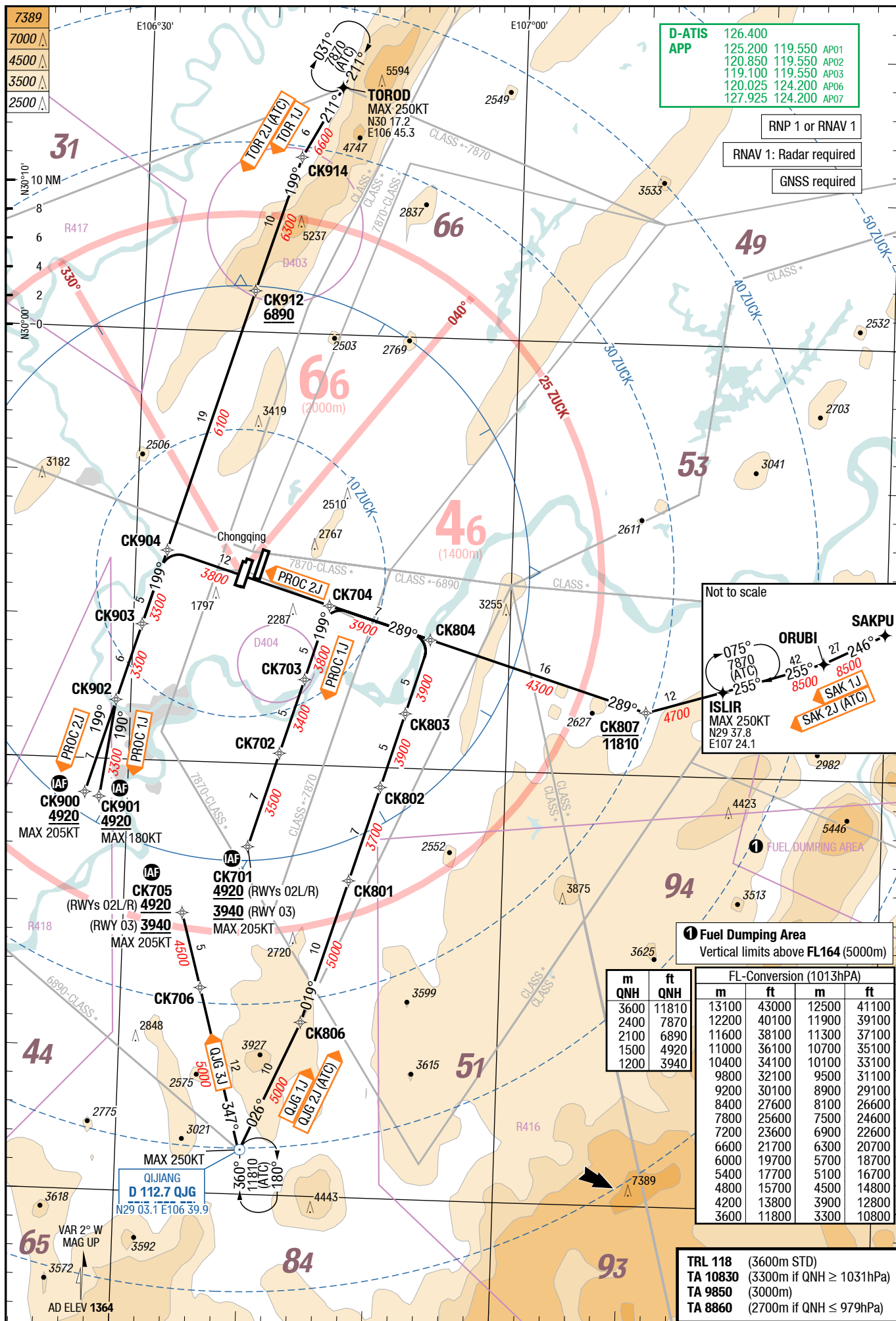
	GS	120	150	180	210	240	270
3.5%	ft/MIN	500	600	700	800	900	1000

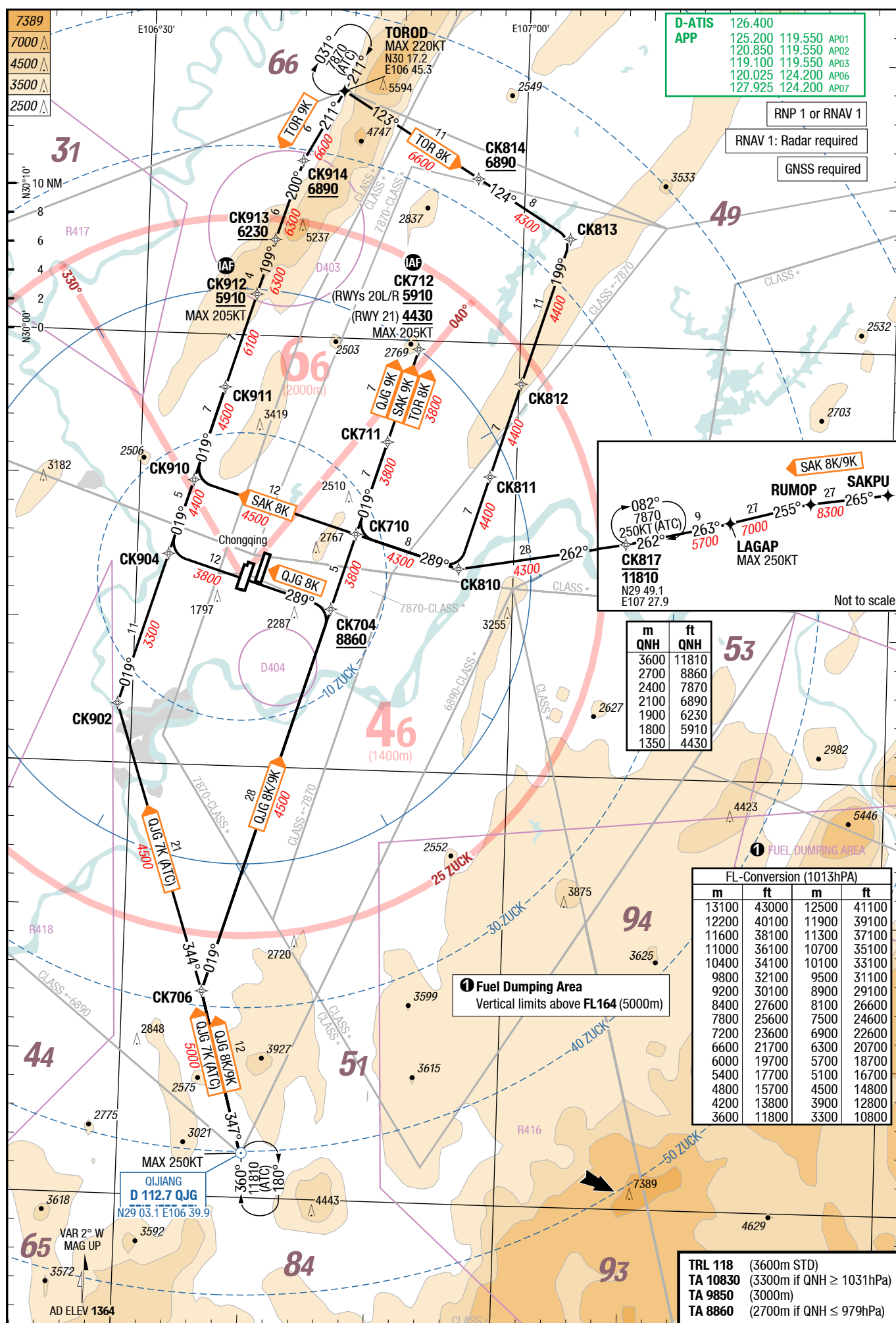
DESIGNATOR	ROUTING	ALTITUDES
	<b>Runway 02L</b>	
<b>RIX 1Z</b> 3.5% to CK401	No procedure text published	CK409 MAX <b>12800</b>
<b>SAK 1Z</b> 3.5% to CK401	No procedure text published	ALDEL MAX <b>12800</b>
<b>SLI 1Z</b> 3.5% to CK401	No procedure text published	
	<b>Runway 02R</b>	
<b>RIX 2Z</b>	No procedure text published	CK409 MAX <b>12800</b>
<b>SAK 2Z</b>	No procedure text published	ALDEL MAX <b>12800</b>
<b>SLI 2Z</b>	No procedure text published	

**SAKPU 01D / SAKPU 02D / SOSLI 01D / SOSLI 02D / UNRIX 01D / UNRIX 02D**  
RWYs 02L/R (019°)

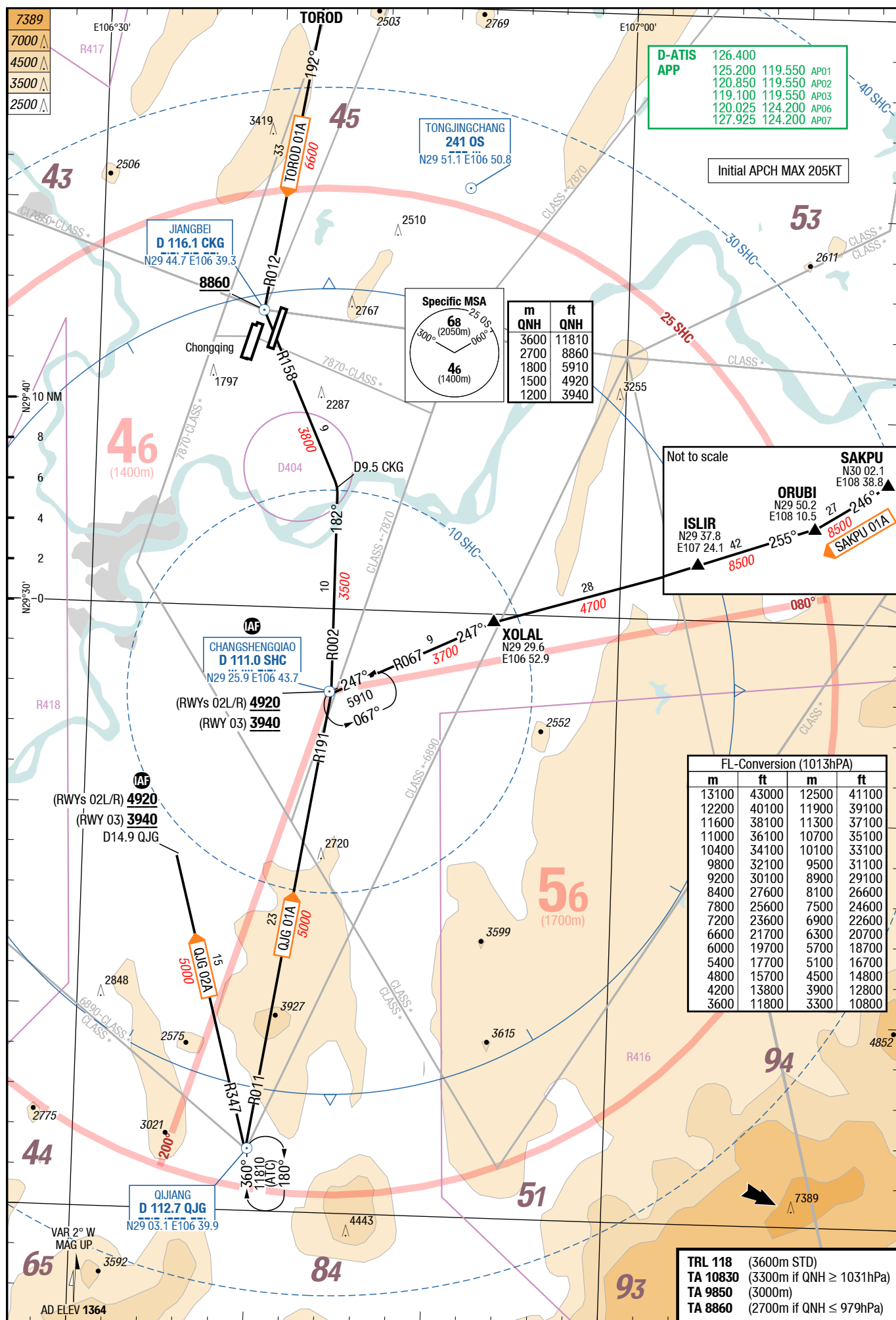
	GS	120	150	180	210	240	270
3.5%	ft/MIN	500	600	700	800	900	1000
4.7%	ft/MIN	600	800	900	1000	1200	1300

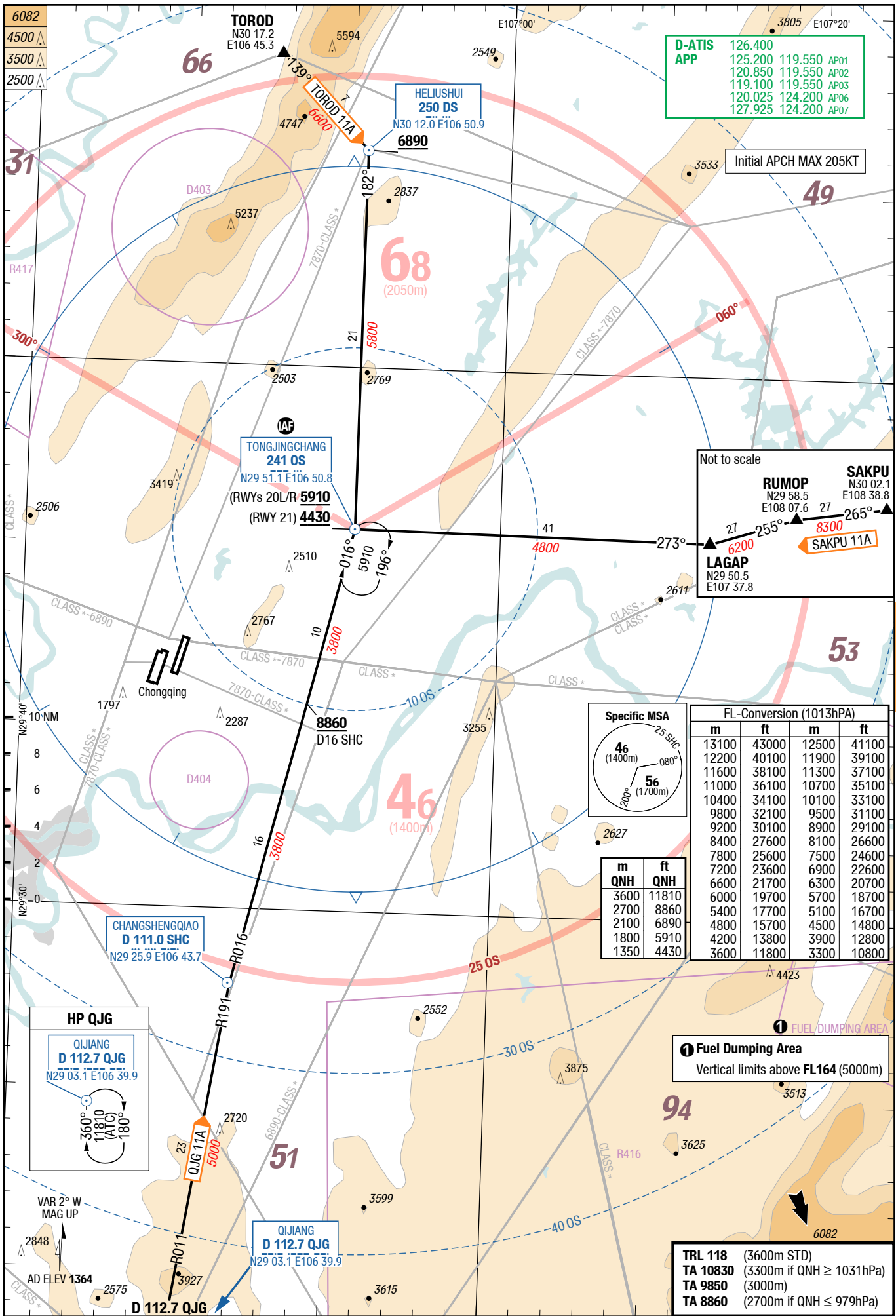
DESIGNATOR	ROUTING	ALTITUDES
	<b>Runway 02L</b>	
<b>SAKPU 01D</b> 4.7% to D12 CKG	No procedure text published	
<b>SOSLI 01D</b> 4.7% to D12 CKG	No procedure text published	R028/D20 <b>CKG MAX 7880</b>
<b>UNRIX 01D</b> 4.7% to D12 CKG	No procedure text published	
	<b>Runway 02R</b>	
<b>SAKPU 02D</b> 3.5% to D12 CKG	No procedure text published	
<b>SOSLI 02D</b> 3.5% to D12 CKG	No procedure text published	R028/D20 <b>CKG MAX 7880</b>
<b>UNRIX 02D</b> 3.5% to D12 CKG	No procedure text published	







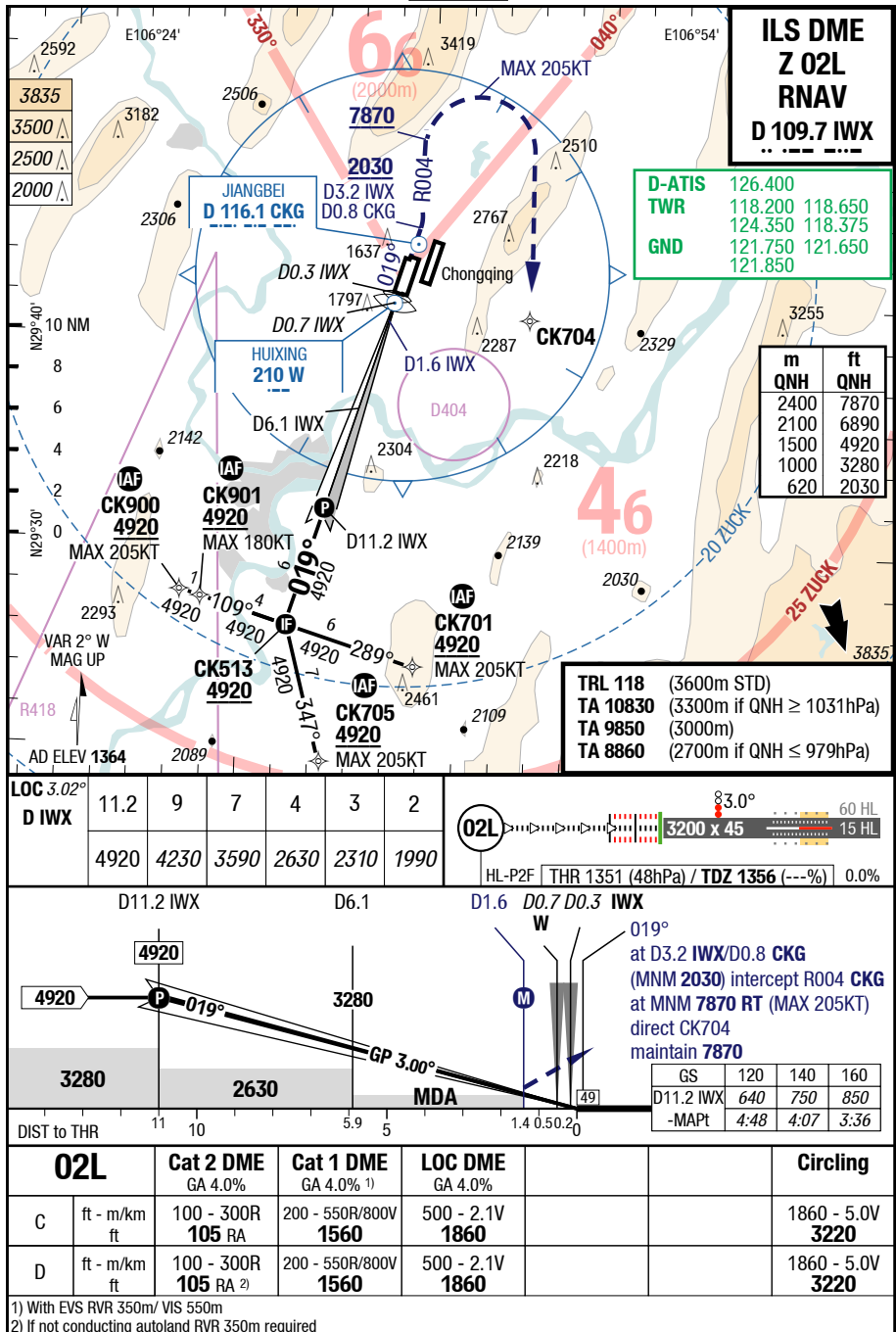




## CKG-ZUCK

7-10

## ILS DME Z 02L RNAV

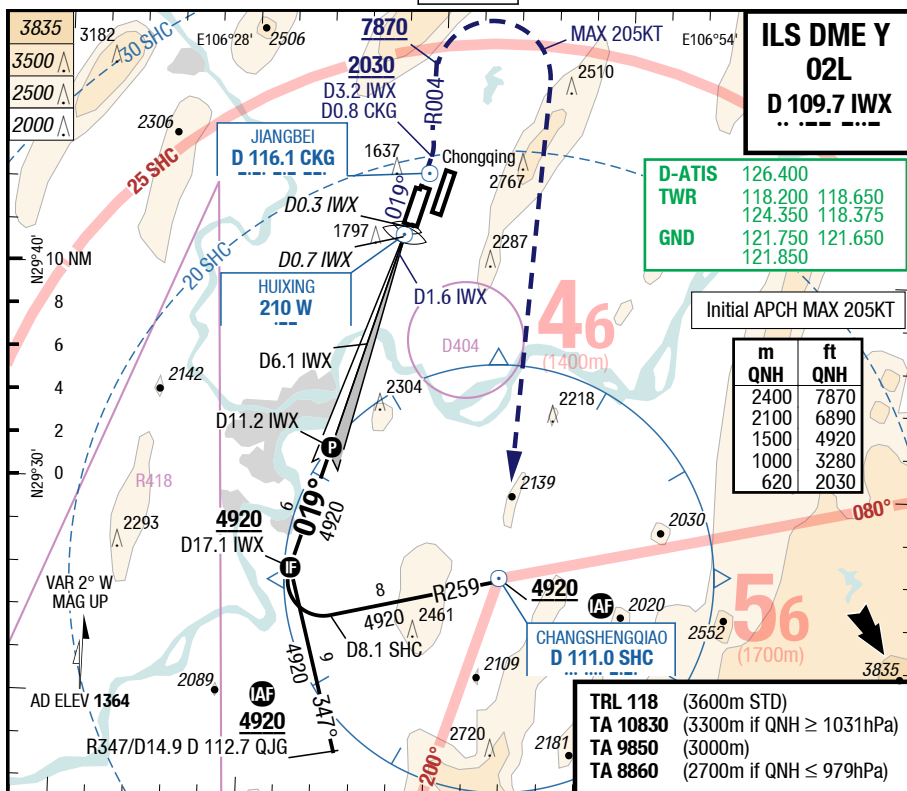




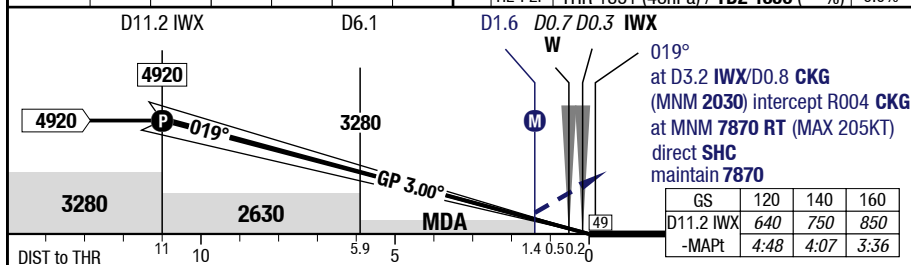
# CKG-ZUCK

7-20

**ILS DME Y 02L**



LOC 3.02°	11.2	9	7	4	3	2	<div><div>02L</div><div><div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div>&lt;/</div></div></div></div>
-----------	------	---	---	---	---	---	--



02L		Cat 2 DME GA 4.0%	Cat 1 DME GA 4.0% <sup>1)</sup>	LOC DME GA 4.0%		Circling
C	ft - m/km ft	100 - 300R <b>105</b> RA	200 - 550R/800V <b>1560</b>	500 - 2.1V <b>1860</b>		1860 - 5.0V <b>3220</b>
D	ft - m/km ft	100 - 300R <b>105</b> RA <sup>2)</sup>	200 - 550R/800V <b>1560</b>	500 - 2.1V <b>1860</b>		1860 - 5.0V <b>3220</b>

1) With EVS RVR 350m/ VIS 550m

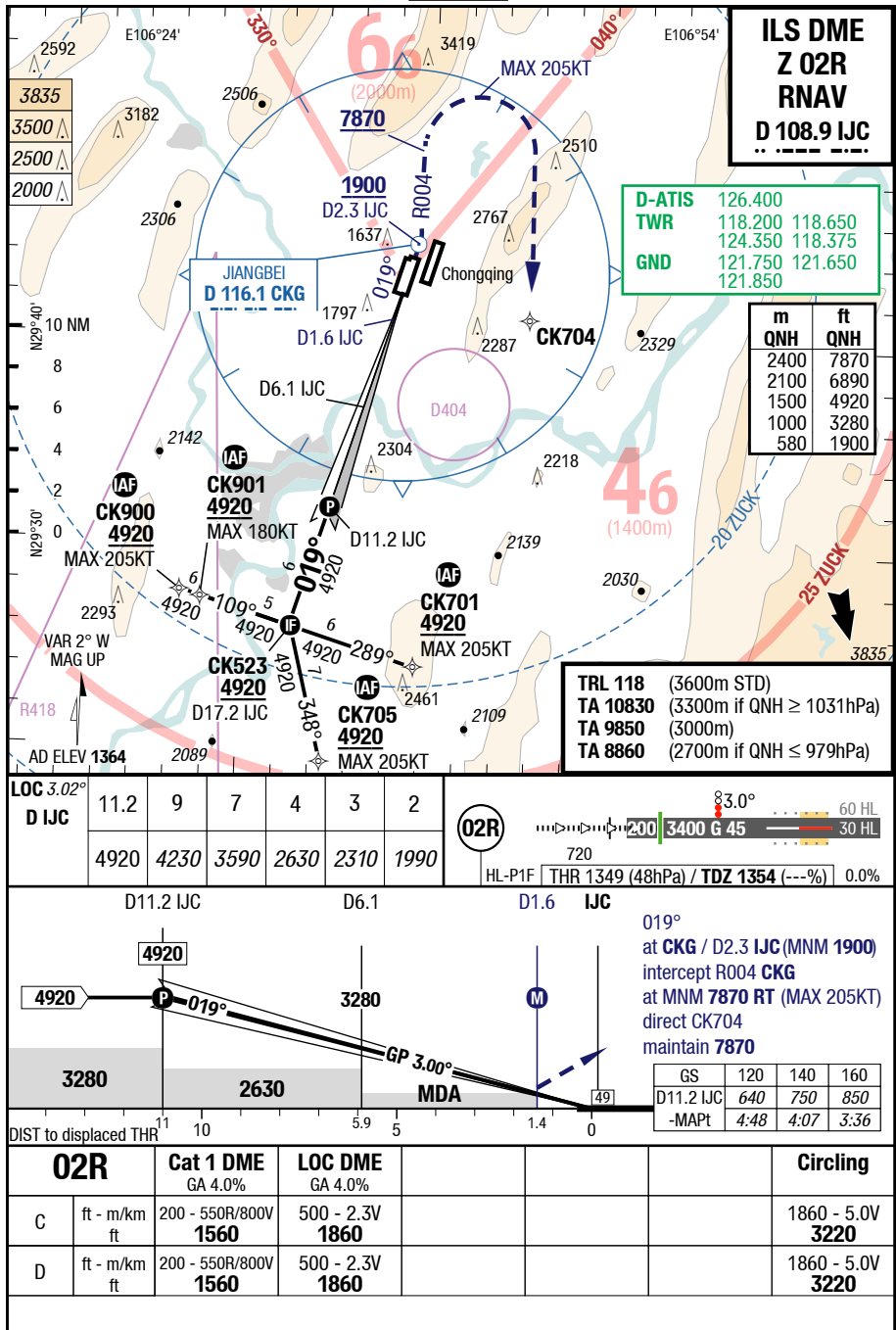
2) If not conducting autoland RVR 350m required

Changes: MIN, MISAP text

## CKG-ZUCK

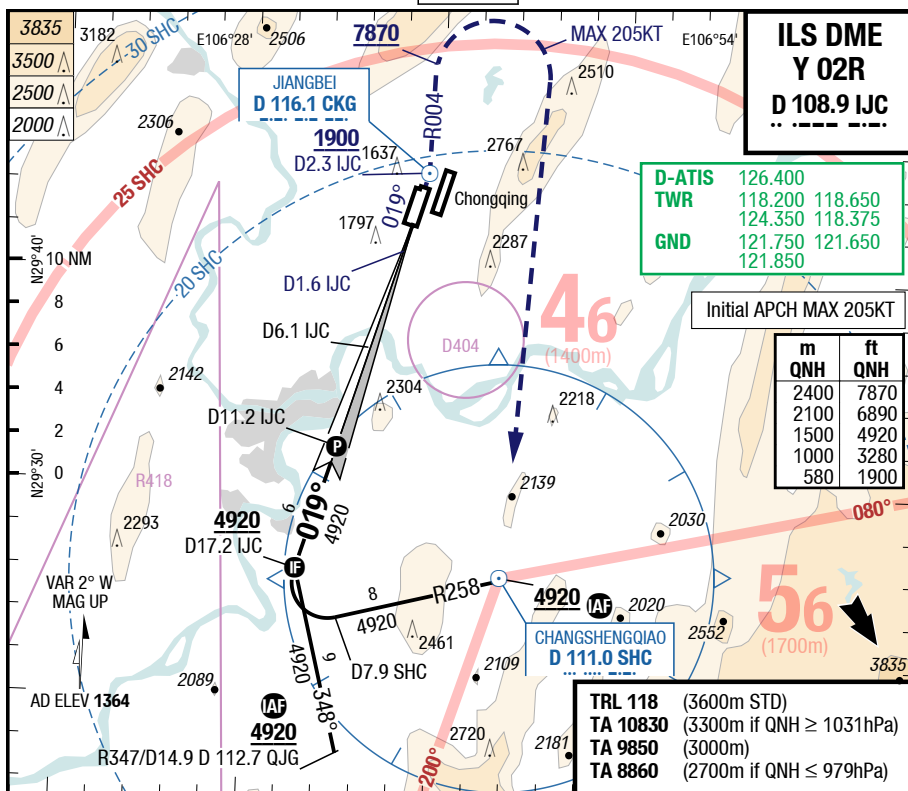
7-30

## ILS DME Z 02R RNAV



**ILS DME Y 02R**

7-40

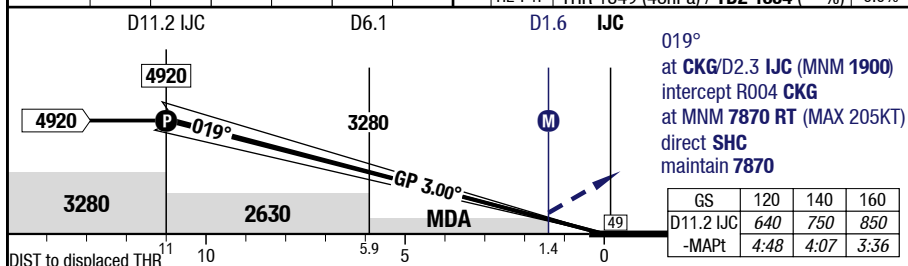


LOC 3.02°  
D IJC

11.2	9	7	4	3	2
4920	4230	3590	2630	2310	1990

02R 720 3.0° 60 HL 30 HL

HL-P1F THR 1349 (48hPa) / TDZ 1354 (---%) 0.0%



02R		Cat 1 DME GA 4.0% 1)	LOC DME GA 4.0% 1)				Circling
C	ft - m/km ft	200 - 550R/800V <b>1560</b>	500 - 2.3V <b>1860</b>				1860 - 5.0V <b>3220</b>
D	ft - m/km ft	200 - 550R/800V <b>1560</b>	500 - 2.3V <b>1860</b>				1860 - 5.0V <b>3220</b>

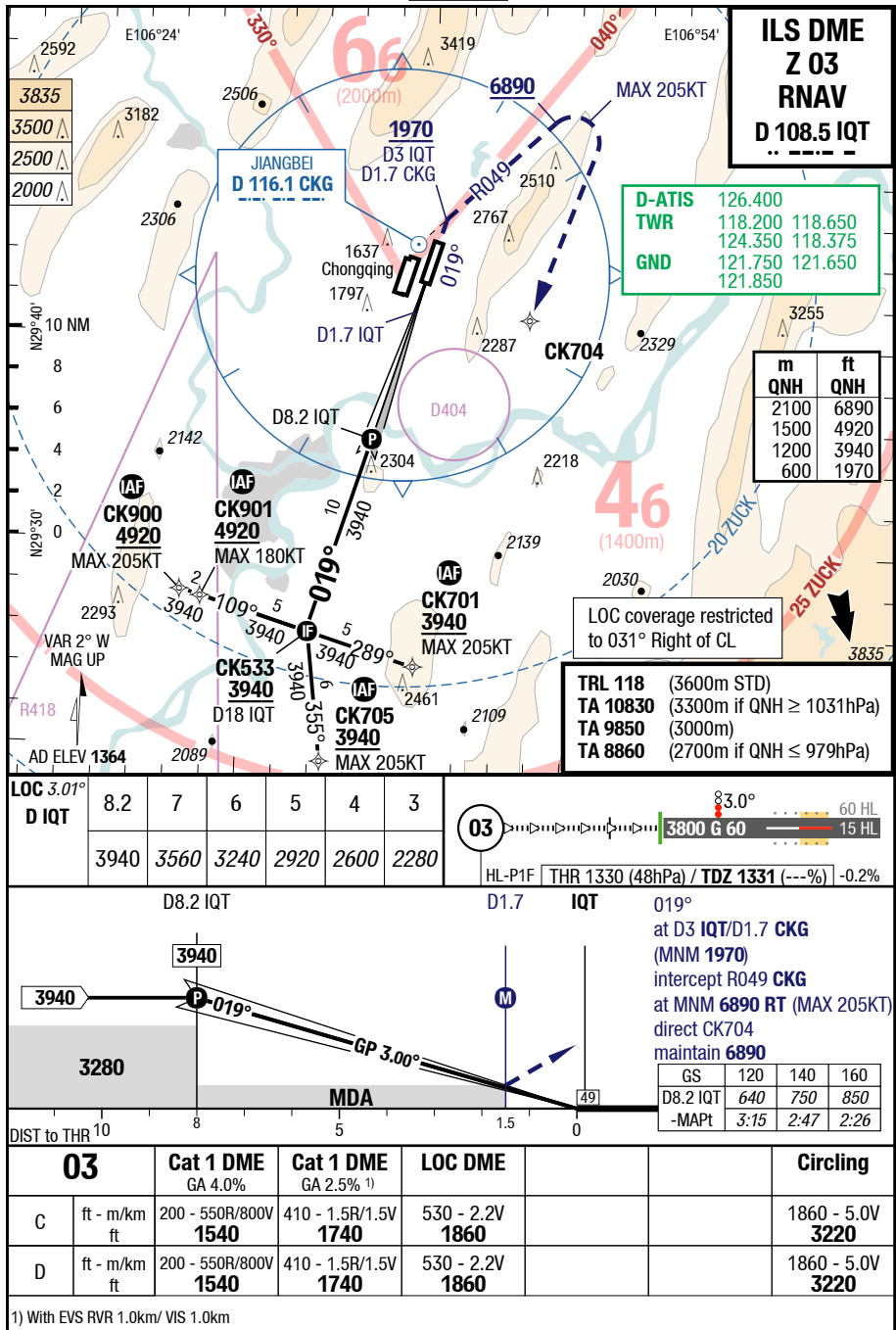
1) Up to 1910ft

Changes: Nil

## CKG-ZUCK

7-50

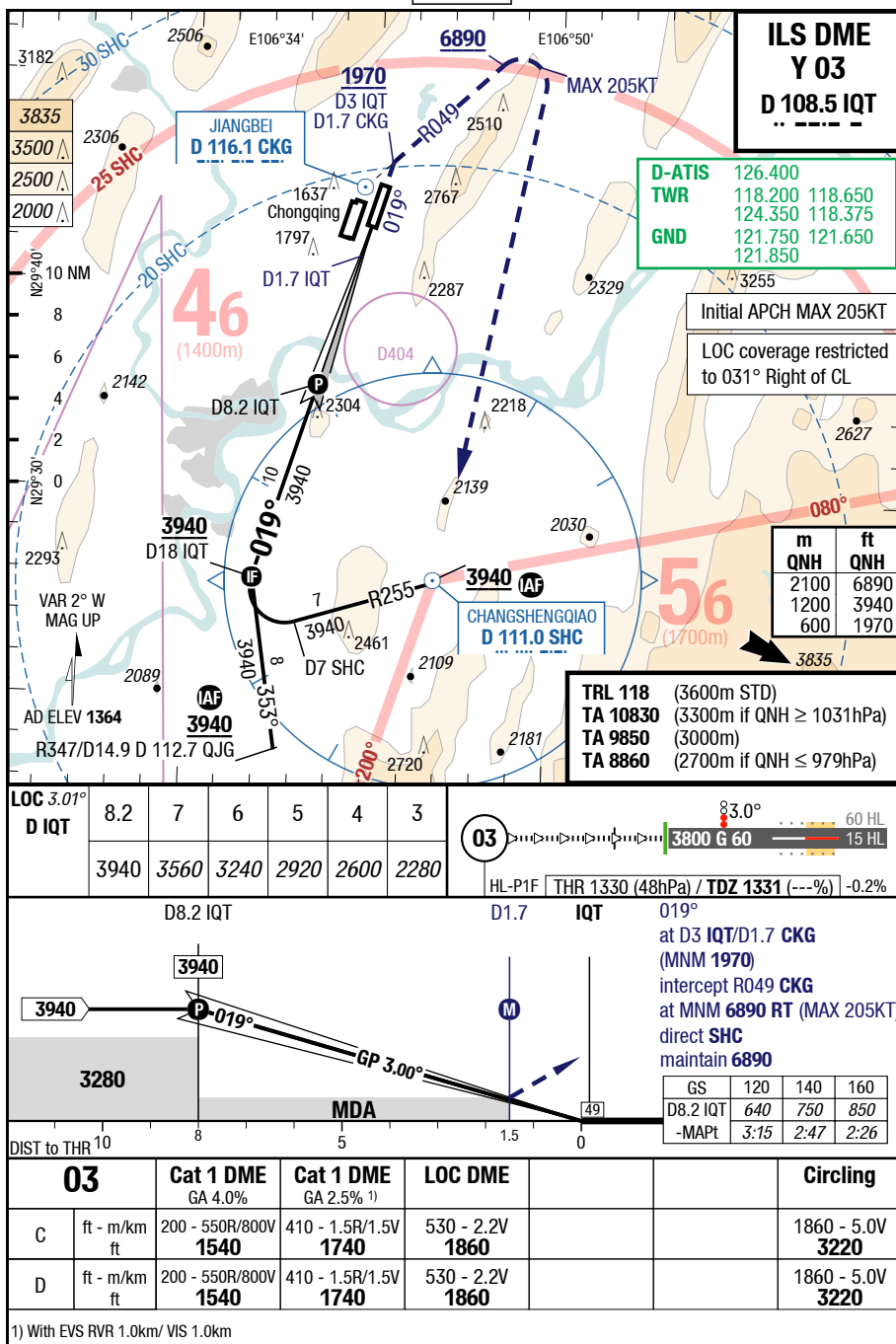
## ILS DME Z 03 RNAV



## CKG-ZUCK

7-60

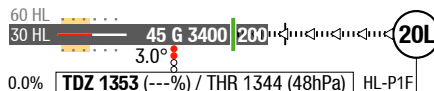
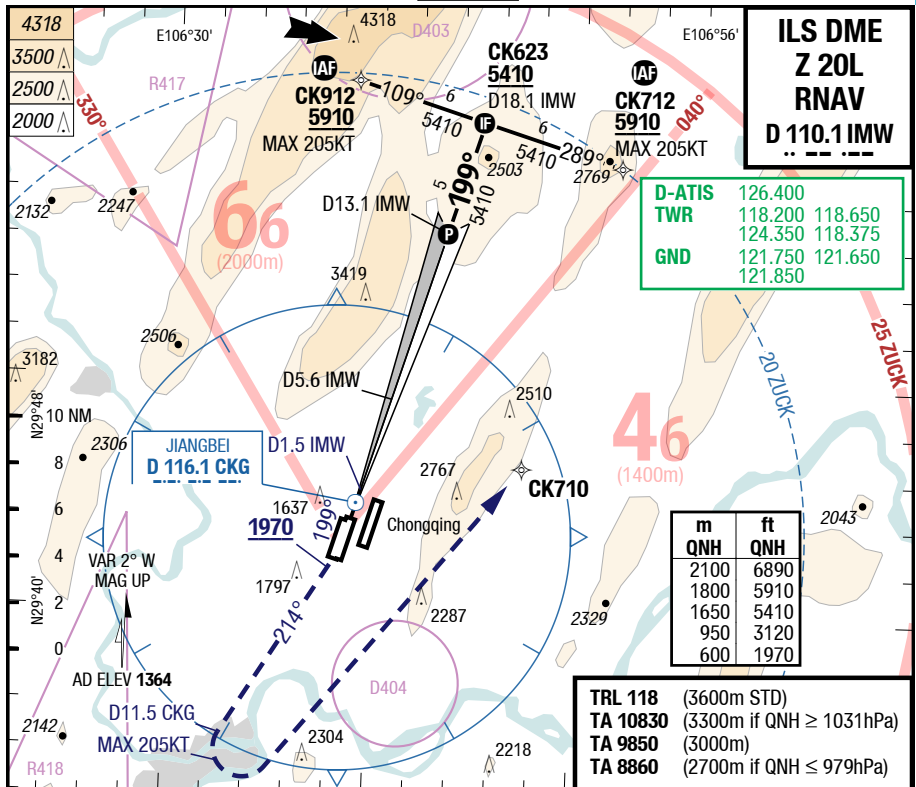
ILS DME Y 03



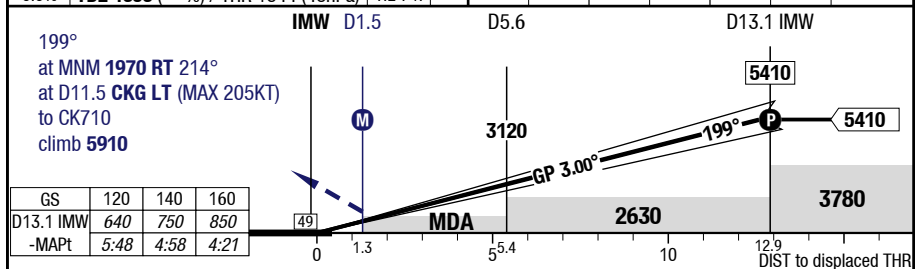
## CKG-ZUCK

7-70

## ILS DME Z 20L RNAV

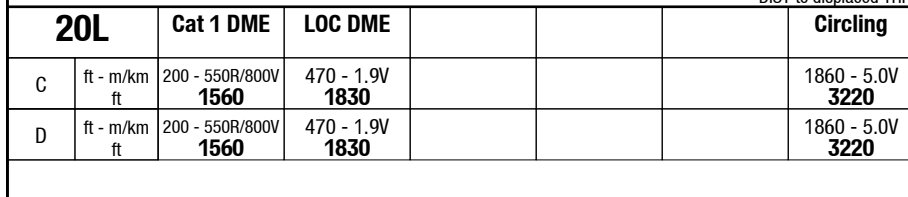


2	3	4	7	10	13.1	LOC 3.01° D IMW
1980	2300	2620	3580	4530	5410	



20L	Cat 1 DME	LOC DME				Circling
C	ft - m/km ft	200 - 550R/800V 1560	470 - 1.9V 1830			1860 - 5.0V 3220
D	ft - m/km ft	200 - 550R/800V 1560	470 - 1.9V 1830			1860 - 5.0V 3220

## ILS DME Y 20L

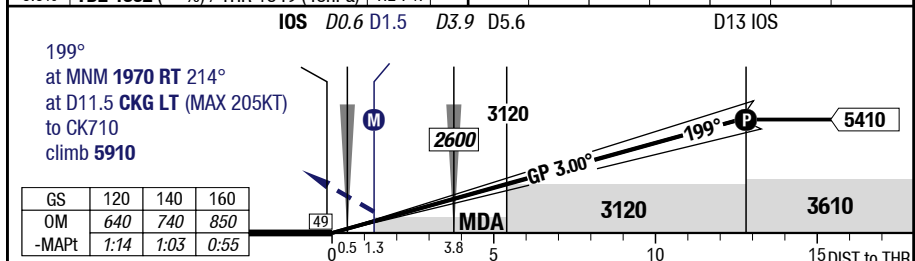
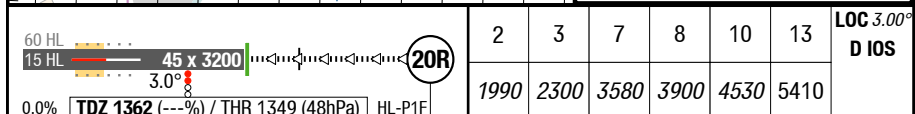
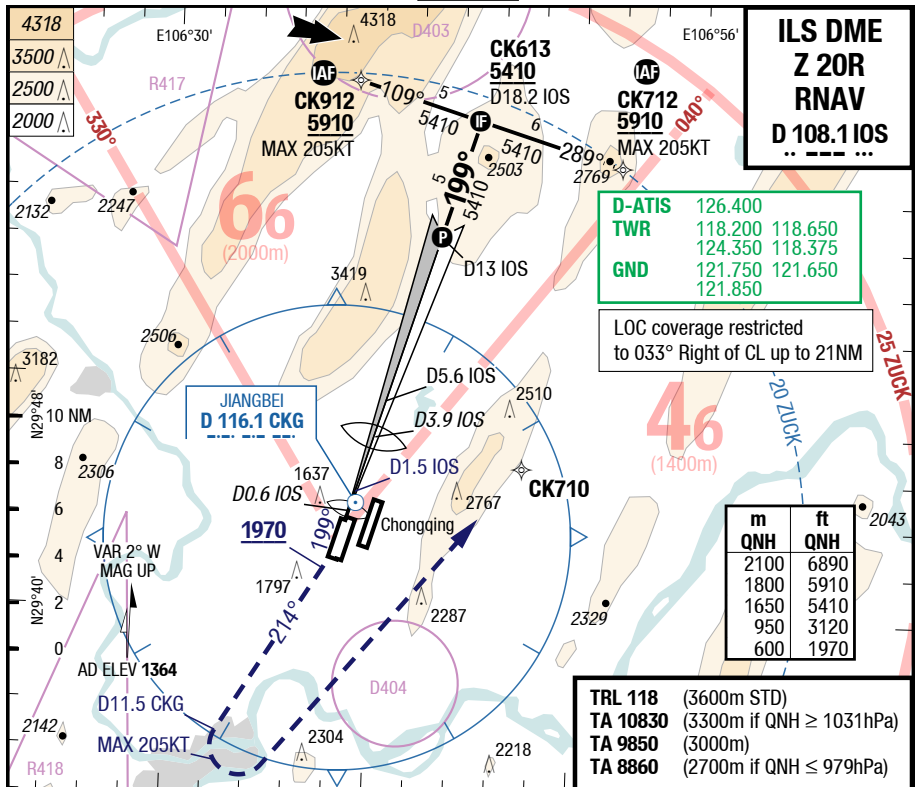




## CKG-ZUCK

7-90

## ILS DME Z 20R RNAV



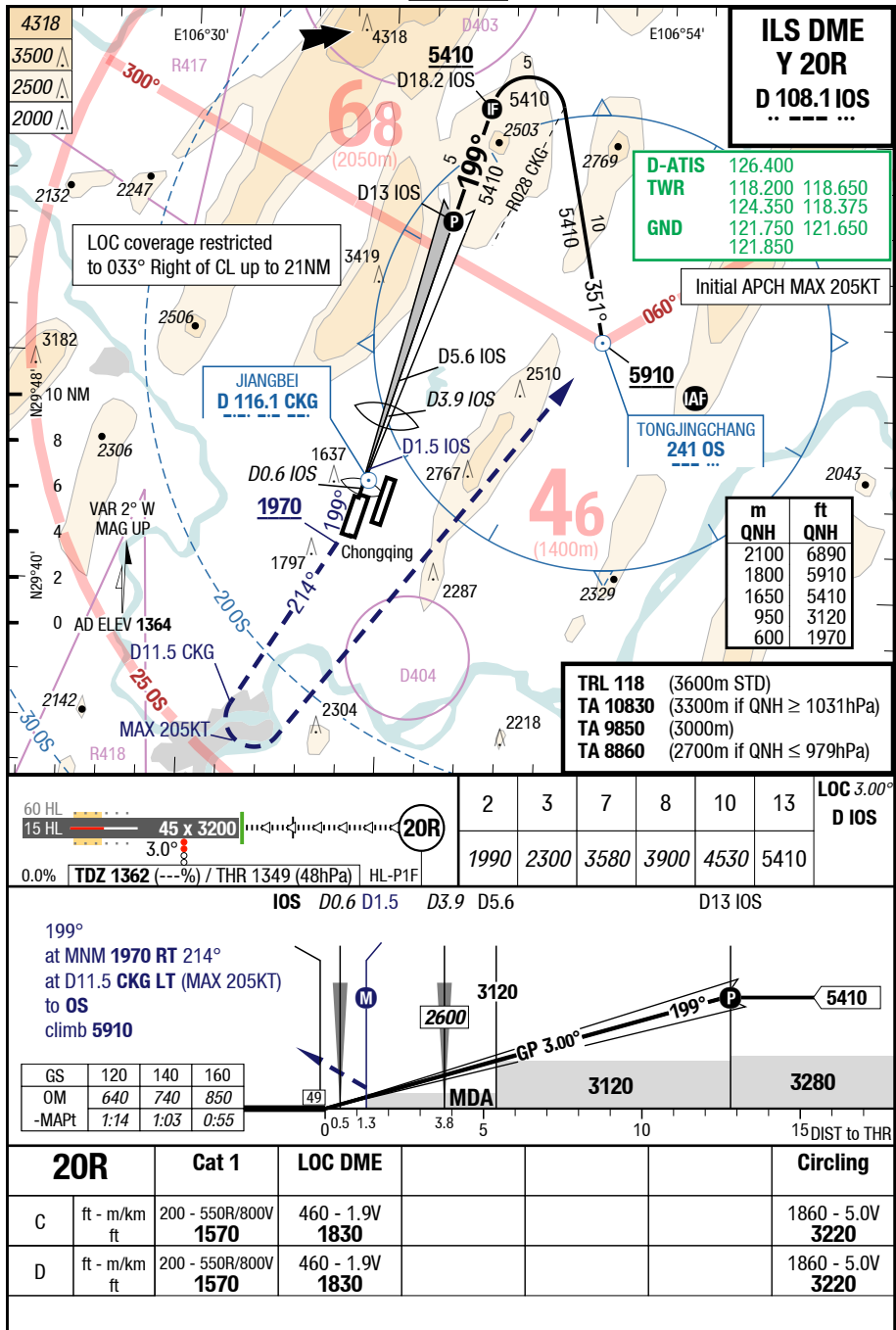
20R	Cat 1	LOC DME	Circling
C	ft - m/km ft	200 - 550R/800V 1570	460 - 1.9V 1830
D	ft - m/km ft	200 - 550R/800V 1570	460 - 1.9V 1830



## CKG-ZUCK

7-100

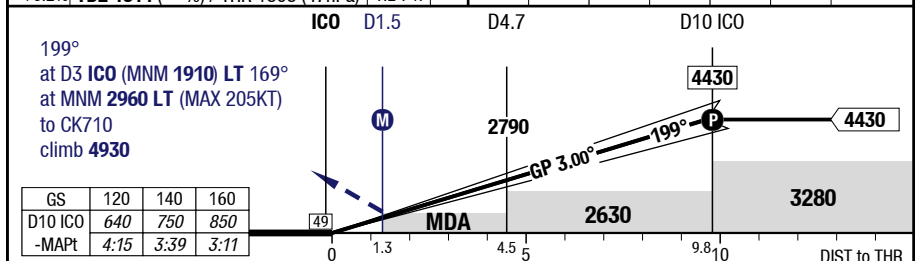
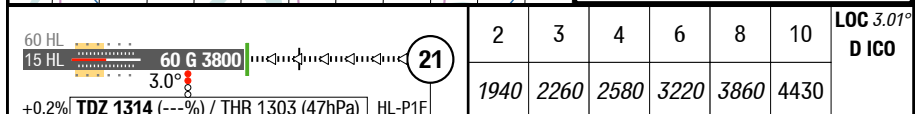
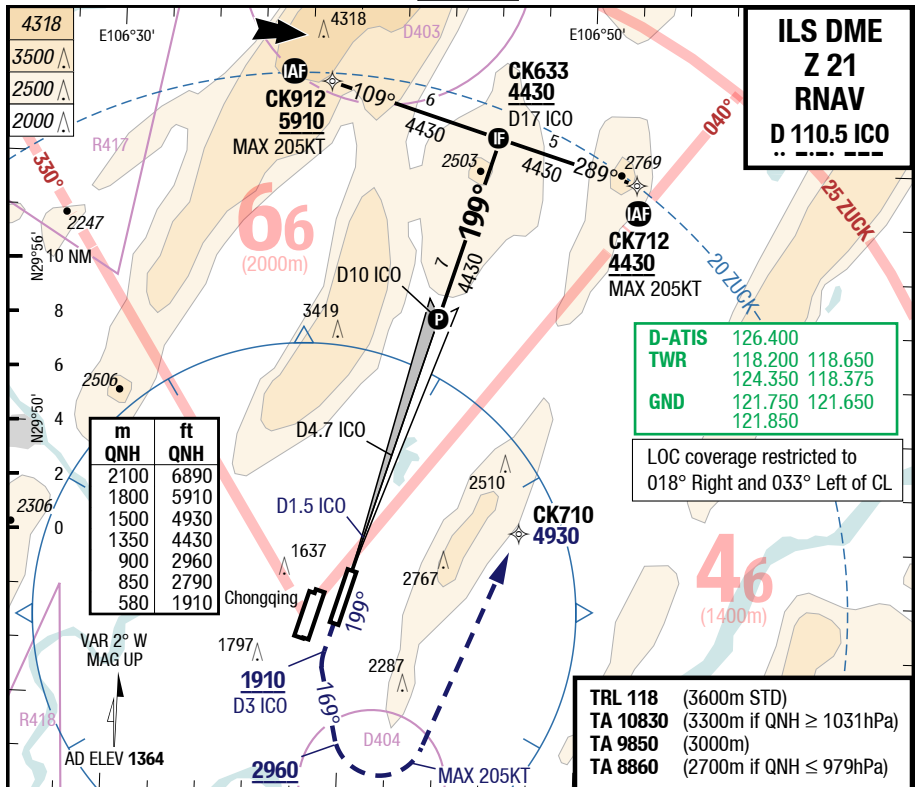
## ILS DME Y 20R



## CKG-ZUCK

7-110

## ILS DME Z 21 RNAV



21	Cat 1 DME GA 4.0%	Cat 1 DME GA 2.5% 1)	LOC DME		Circling
C	ft - m/km ft 200 - 550R/800V 1520	290 - 900R/900V 1600	460 - 1.9V 1780		1860 - 5.0V 3220
D	ft - m/km ft 200 - 550R/800V 1520	290 - 900R/900V 1600	460 - 1.9V 1780		1860 - 5.0V 3220

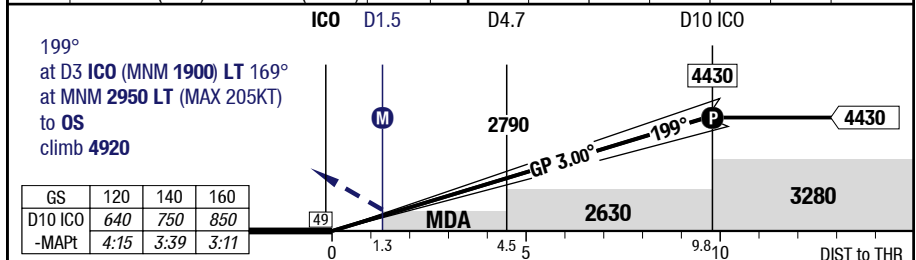
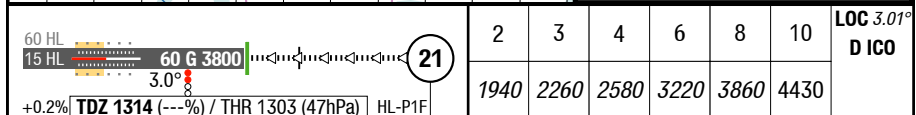
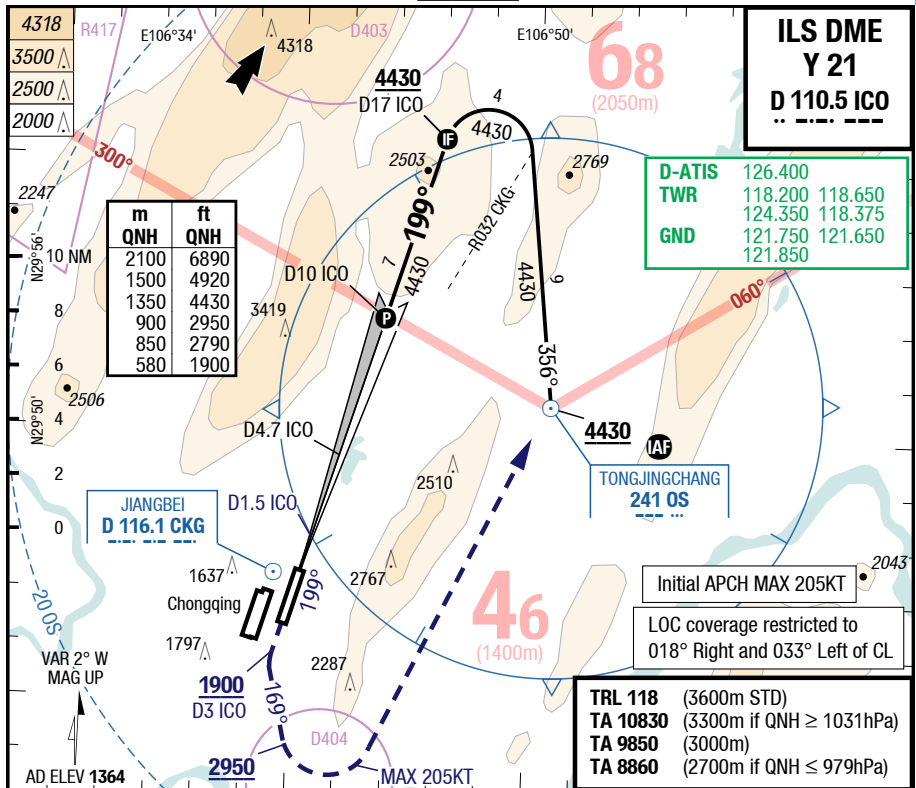
1) With EVS RVR 600m/ VIS 800m

Changes: ALT, MISAP text

## CKG-ZUCK

7-120

## ILS DME Y 21



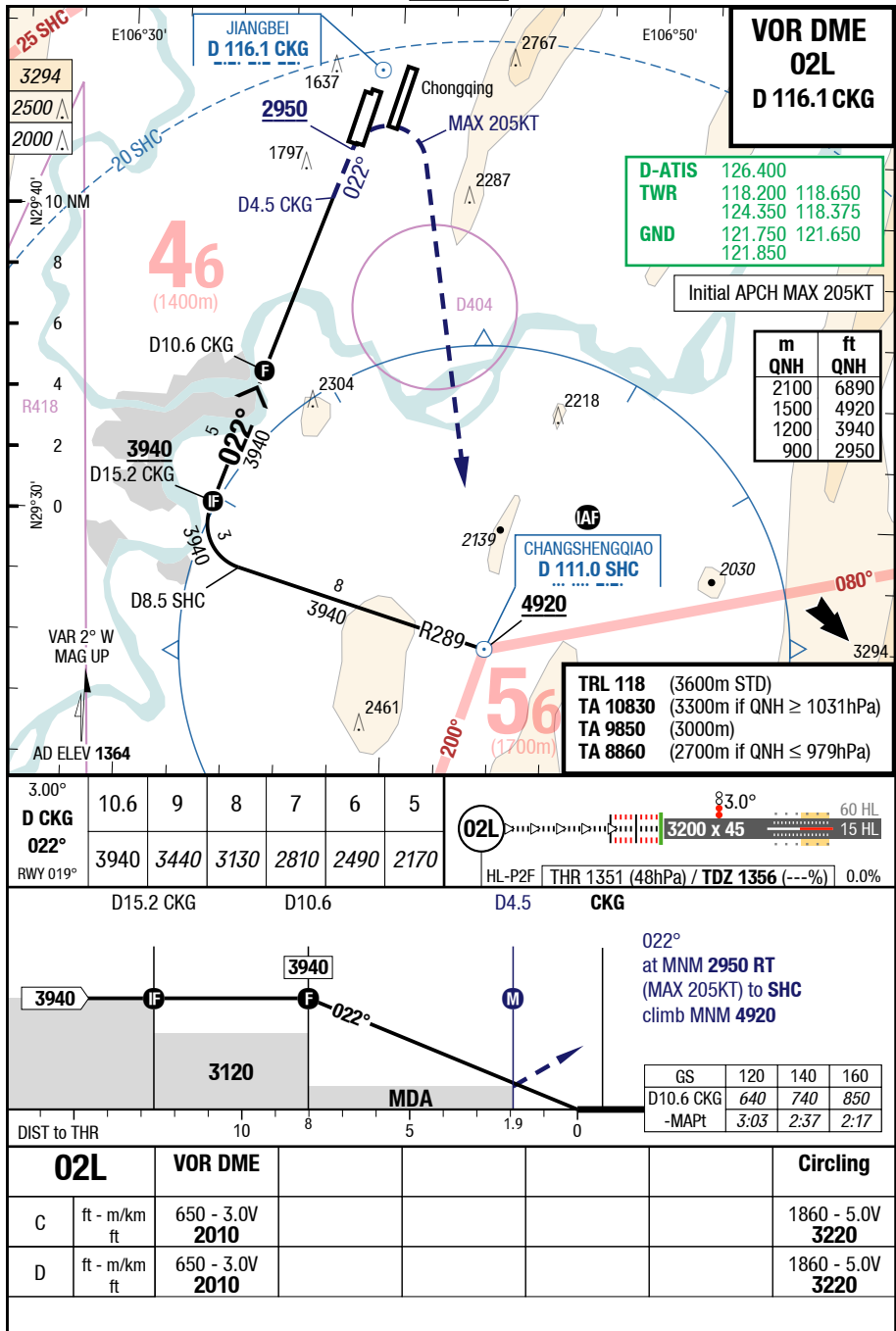
21	Cat 1 DME GA 4.0%	Cat 1 DME GA 2.5% 1)	LOC DME	Circling
C	ft - m/km ft 200 - 550R/800V 1520	290 - 900R/900V 1600	460 - 1.9V 1780	1860 - 5.0V 3220
D	ft - m/km ft 200 - 550R/800V 1520	290 - 900R/900V 1600	460 - 1.9V 1780	1860 - 5.0V 3220

1) With EVS RVR 600m/ VIS 800m

## CKG-ZUCK

7-130

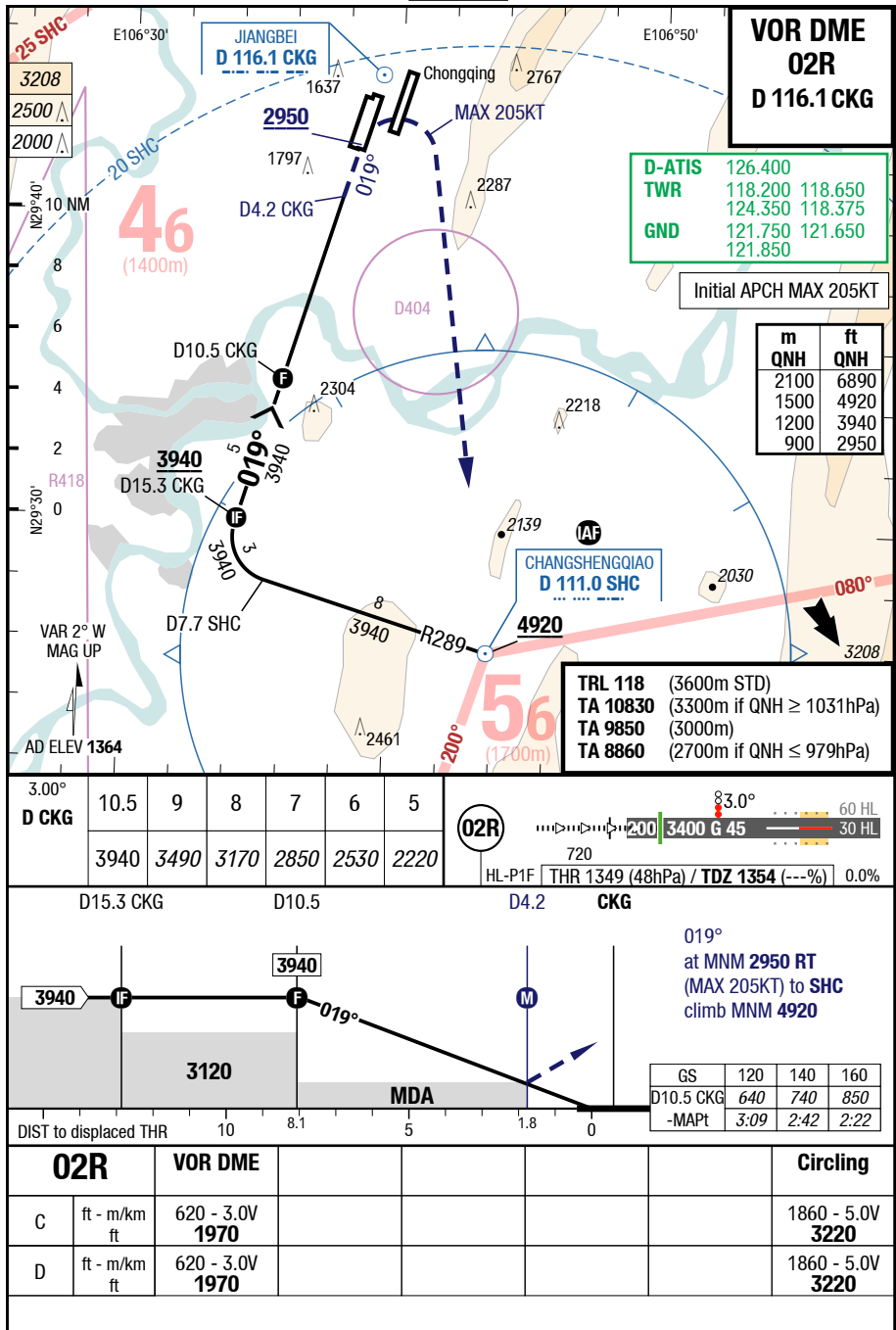
## VOR DME 02L



## CKG-ZUCK

7-140

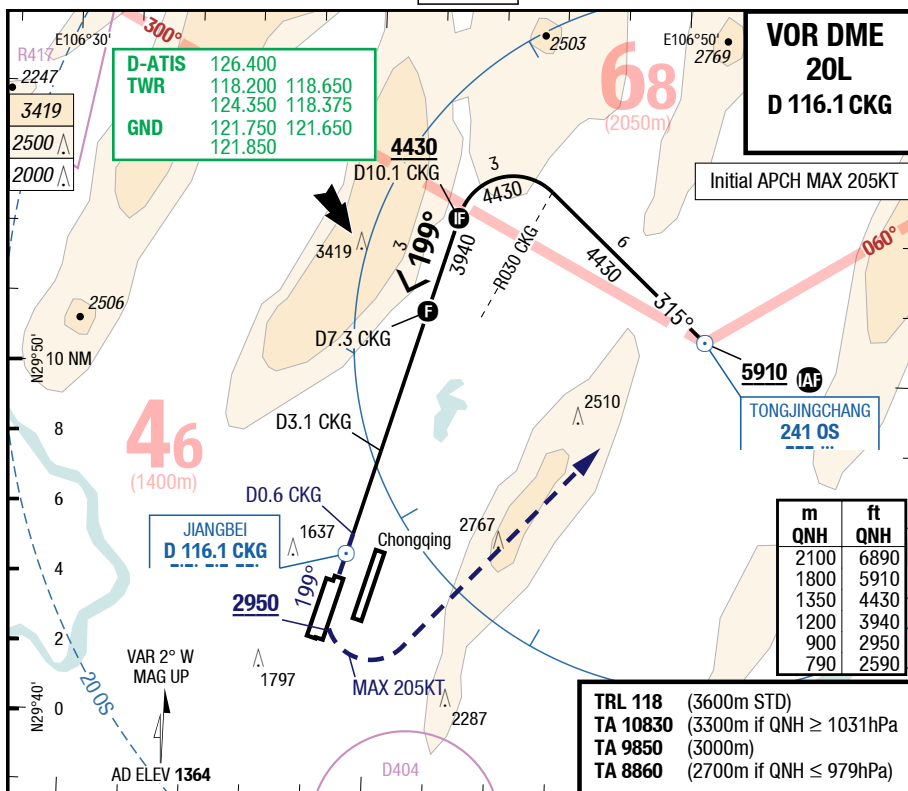
## VOR DME 02R









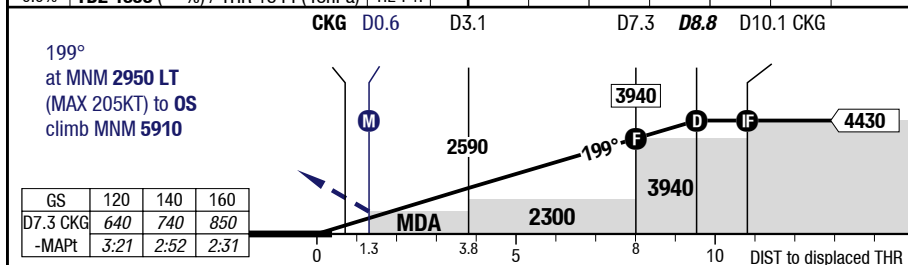
# CKG-ZUCK

**7-150**

## VOR DME 20L



60 HL  30 HL  0.0% 	45 G 3400  3.0°  TDZ 1353 (---%) / THR 1344 (48hPa)	20L  HL-P1F	2	4	5	6	7	8.8	3.00° <b>D CKG</b>
			2260	2890	3210	3530	3850	4430	



20L		VOR DME					Circling
C	ft - m/km ft	470 - 1.9V <b>1830</b>					1860 - 5.0V <b>3220</b>
D	ft - m/km ft	470 - 1.9V <b>1830</b>					1860 - 5.0V <b>3220</b>



