

07-JUN-2018

XNN-ZLXN

1-10

AOI

AOI

GENERAL**Operational Hours****ATS Hours:** HO**AD OPS Hours / AD ADMIN Hours:** H24**Airport Information****RFF:** CAT 8**Fuel:** Nr.3 Jet fuel**PCN:** RWY 11/29: 73/F/B/X/T**Customs:** HS or O/R**Operation****TWY Restriction**

Rapid exit TWY A2, A3 AVBL for ACFT with MAX wingspan 52-65m / 171-213ft or MAX main gear wheel span 9-14m / 30-46ft.

ACFT with winspan 52-60.3m / 171-198ft:

- Taxi into stand 116 via TWY C, taxi out via TWY D.
- Taxi into/out of stand 109A via TWY C.

Taxi/Parking

Marshaller AVBL.

Stands 101-110 taxi in by own PWR / out push-back by tow.

Stands 111-119 taxi in / out by own PWR, with nose to north.

Warnings

AD surrounded by mountains. Deviation from route is prohibited.

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

RWY 11 right-hand circuit; ALT 2850m / 9350ft CAT A; 3150m / 10335ft CAT B, C, D.

DEPARTURE**Take-off Minima**

RWY		11/29	
2 Turbine or 3+4 ENG	ft - m/km	0 - 550R/800V	-
		0 - 1.6V	-

De-Icing

AVBL HO.

Effective 13-SEP-2018

06-SEP-2018

XNN-ZLXN

China Xining Caojiapu

AGC

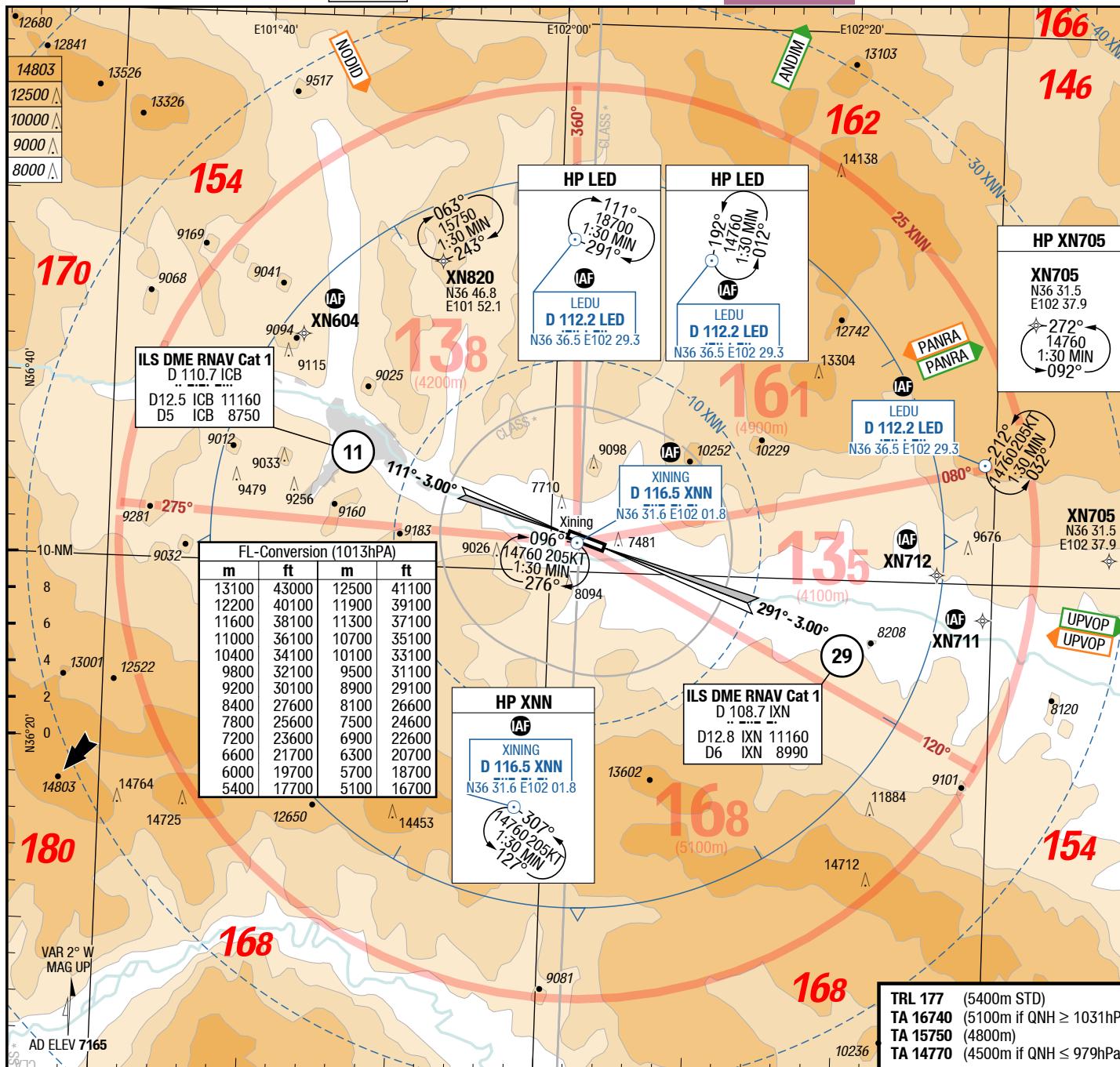
AFC

Caojiapu Xinling China

AGC

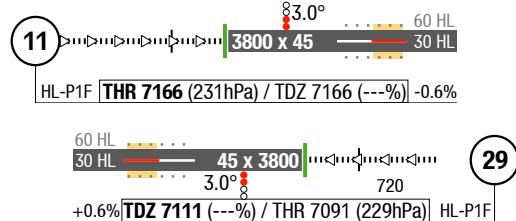
AFC

2-10



D-ATIS	126.850	
APP	119.875 AP01 by ATC	119.625 AP01 by ATC
	119.875 AP02 by ATC	119.625 AP02 by ATC
	119.200 AP03	119.625 AP03
TWR	118.500 HO	124.350 HO
GND	121.600 HO	
DCL		

Landing RWY system:



Changes: FREQ

Effective 13-SEP-2018

06-SEP-2018

XNN-ZLXN

China Xining Caojiapu

Caojiapu Xining China

3-20

AGC

AGC

AGC

E102°01'

E102°02'

E102°03'

D-ATIS	126.850
TWR	118.500 HO
	124.350 HO
GND	121.600 HO
DCL	

RWY	TORA	ASDA	TODA
11	3800	3860	3800
29	3800	3860	3800

11
111°
7166

WORK IN PROGRESS

XINING
D 116.5 XNN

3800 x 45

B

B

B

B

B

B

B

B

B

B

B

B

B

B

B

B

B

B

B

B

B

B

B

B

B

B

B

B

B

B

B

B

B

B

APRON

TERMINAL

211A
211D
211

29
291°
7091

A
A1
A2
A3
A4

D
E

F

G

APRON

TERMINAL

211A
211D
211

29
291°
7091

A
A1
A2
A3
A4

D
E

F

G

APRON

TERMINAL

211A
211D
211

29
291°
7091

A
A1
A2
A3
A4

D
E

F

G

APRON

TERMINAL

211A
211D
211

29
291°
7091

A
A1
A2
A3
A4

D
E

F

G

APRON

TERMINAL

211A
211D
211

29
291°
7091

A
A1
A2
A3
A4

D
E

F

G

APRON

TERMINAL

211A
211D
211

29
291°
7091

A
A1
A2
A3
A4

D
E

F

G

APRON

TERMINAL

211A
211D
211

29
291°
7091

A
A1
A2
A3
A4

D
E

F

G

APRON

TERMINAL

211A
211D
211

29
291°
7091

A
A1
A2
A3
A4

D
E

F

G

APRON

TERMINAL

211A
211D
211

29
291°
7091

A
A1
A2
A3
A4

D
E

F

G

APRON

TERMINAL

211A
211D
211

29
291°
7091

A
A1
A2
A3
A4

D
E

F

G

APRON

TERMINAL

211A
211D
211

29
291°
7091

A
A1
A2
A3
A4

D
E

F

G

APRON

TERMINAL

211A
211D
211

29
291°
7091

A
A1
A2
A3
A4

D
E

F

G

APRON

TERMINAL

211A
211D
211

29
291°
7091

A
A1
A2
A3
A4

D
E

F

G

APRON

TERMINAL

211A
211D
211

29
291°
7091

A
A1
A2
A3
A4

D
E

F

G

APRON

TERMINAL

211A
211D
211

29
291°
7091

A
A1
A2
A3
A4

D
E

F

G

APRON

TERMINAL

211A
211D
211

29
291°
7091

A
A1
A2
A3
A4

D
E

F

G

APRON

TERMINAL

211A
211D
211

29
291°
7091

A
A1
A2
A3
A4

D
E

F

G

APRON

TERMINAL

211A
211D
211

29
291°
7091

A
A1
A2
A3
A4

D
E

F

G

APRON

TERMINAL

211A
211D
211

29
291°
7091

A
A1
A2
A3
A4

D
E

F

G

APRON

TERMINAL

211A
211D
211

29
291°
7091

A
A1
A2
A3
A4

D
E

F

G

APRON

TERMINAL

211A
211D
211

29
291°
7091

A
A1
A2
A3
A4

D
E

F

G

APRON

TERMINAL

211A
211D
211

29
291°
7091

A
A1
A2
A3
A4

D
E

F

G

APRON

TERMINAL

211A
211D
211

29
291°
7091

A
A1
A2
A3
A4

D
E

F

G

APRON

TERMINAL

211A
211D
211

29
291°
7091

A
A1
A2
A3
A4

D
E

F

G

APRON

TERMINAL

211A
211D
211

29
291°
7091

A
A1
A2
A3
A4

D
E

F

G

APRON

TERMINAL

211A
211D
211

29
291°
7091

A
A1
A2
A3
A4

D
E

F

G

APRON

TERMINAL

211A
211D
211

29
291°
7091

A
A1
A2
A3
A4

D
E

F

G

APRON

TERMINAL

211A
211D
211

29
291°
7091

A
A1
A2
A3
A4

D
E

</

Effective 13-SEP-2018

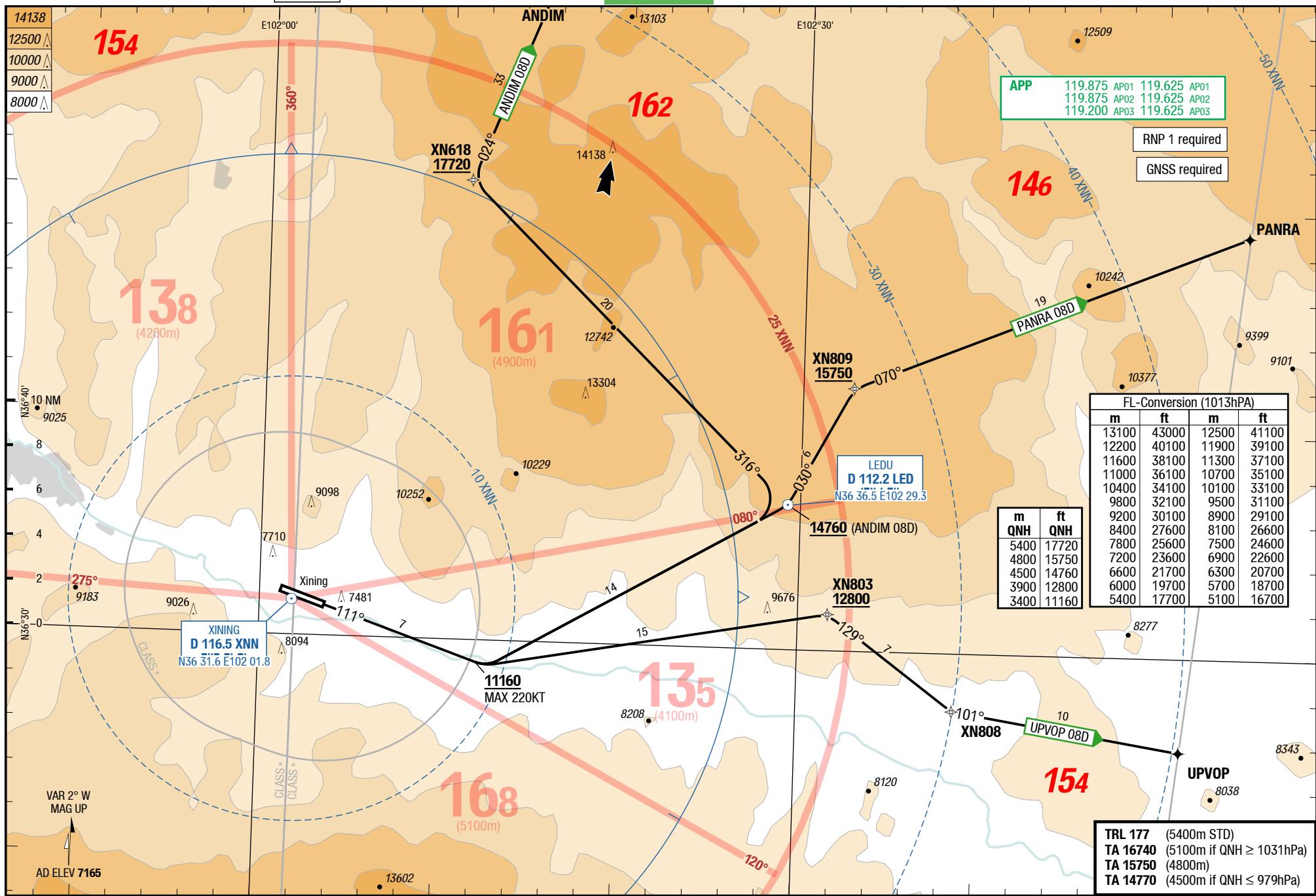
06-SEP-2018

XNN-ZLXN

4-10

China Xining Caojiapu
RNAV SIDs RWY 29

Caojiapu Xining China
RNAV SIDs RWY 29
RNAV SIDs RWY 11



Effective 13-SEP-2018

06-SEP-2018

XNN-ZLXN

China Xining Caojiapu

4-20

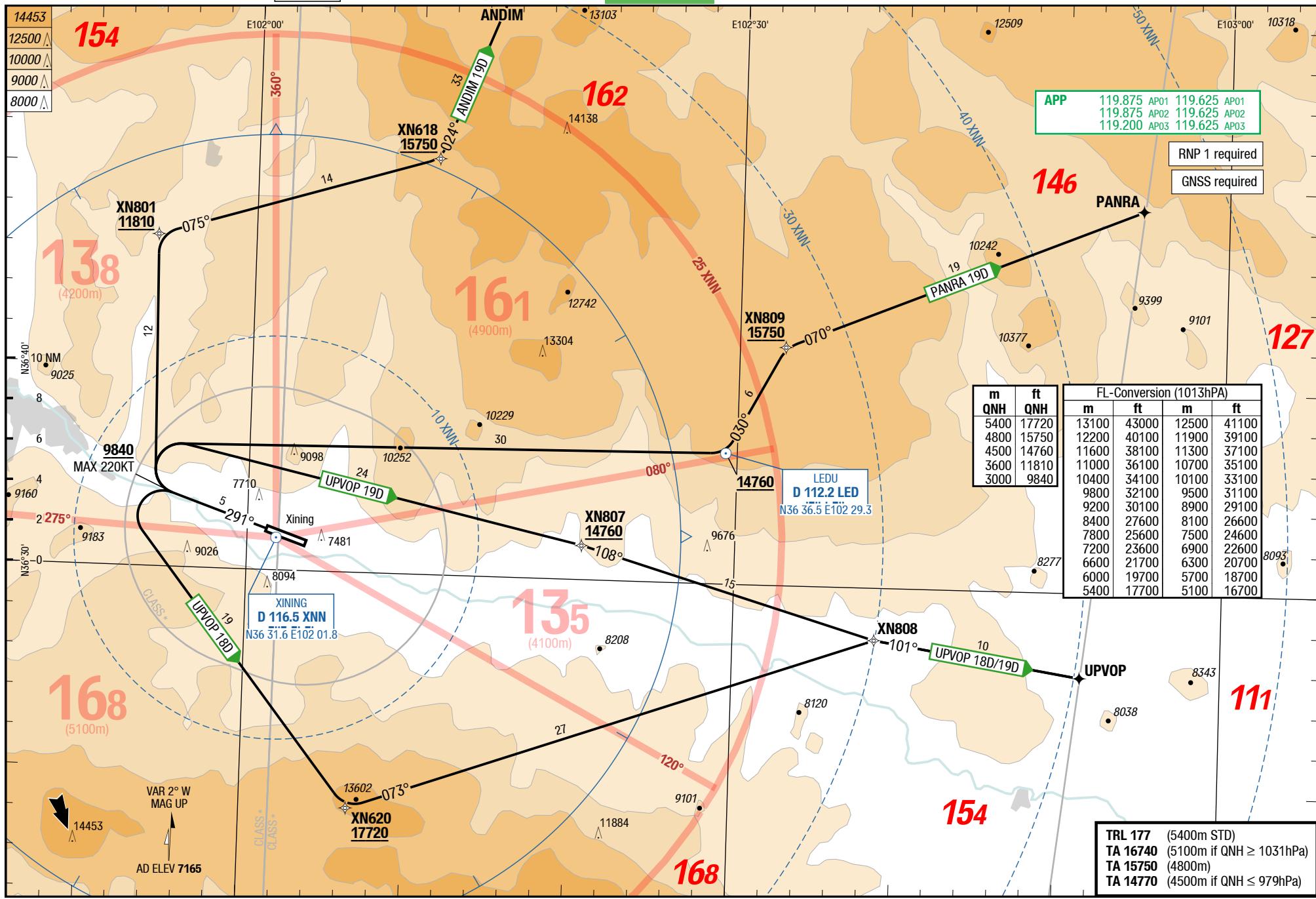
RNAV SIDs RWY 29

SID

SID

Caojiapu Xining China

RNAV SIDs RWY 29



Changes: FREQ

Effective 13-SEP-2018

06-SEP-2018

XNN-ZLXN

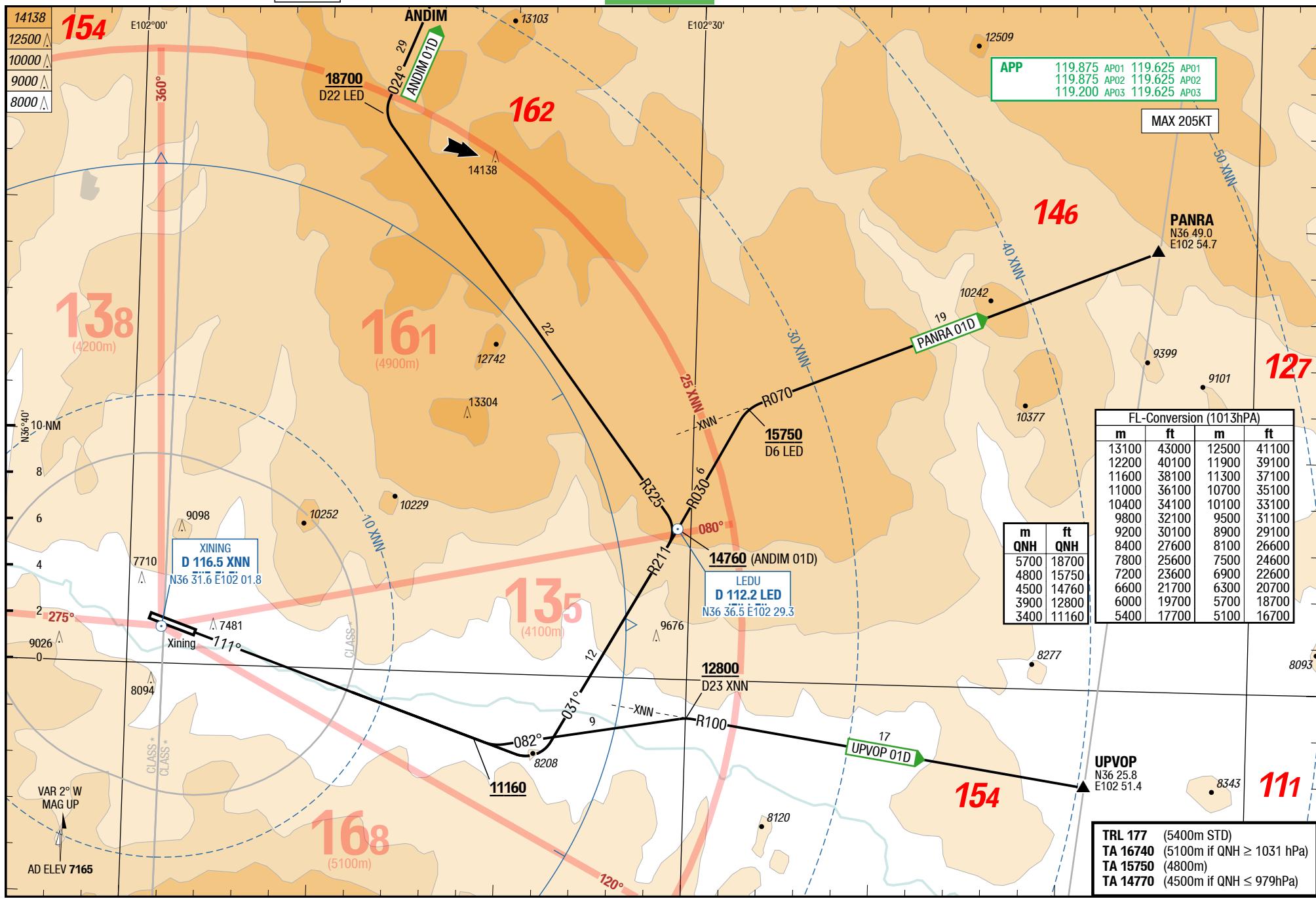
China Xinjiang Caojiapu

SIDs RWY 11

Caojiapu Xining China

SIDs RWY 11

4-30



Effective 13-SEP-2018

06-SEP-2018

XNN-ZLXN

China Xining Caojiapu

Caojiapu Xining China

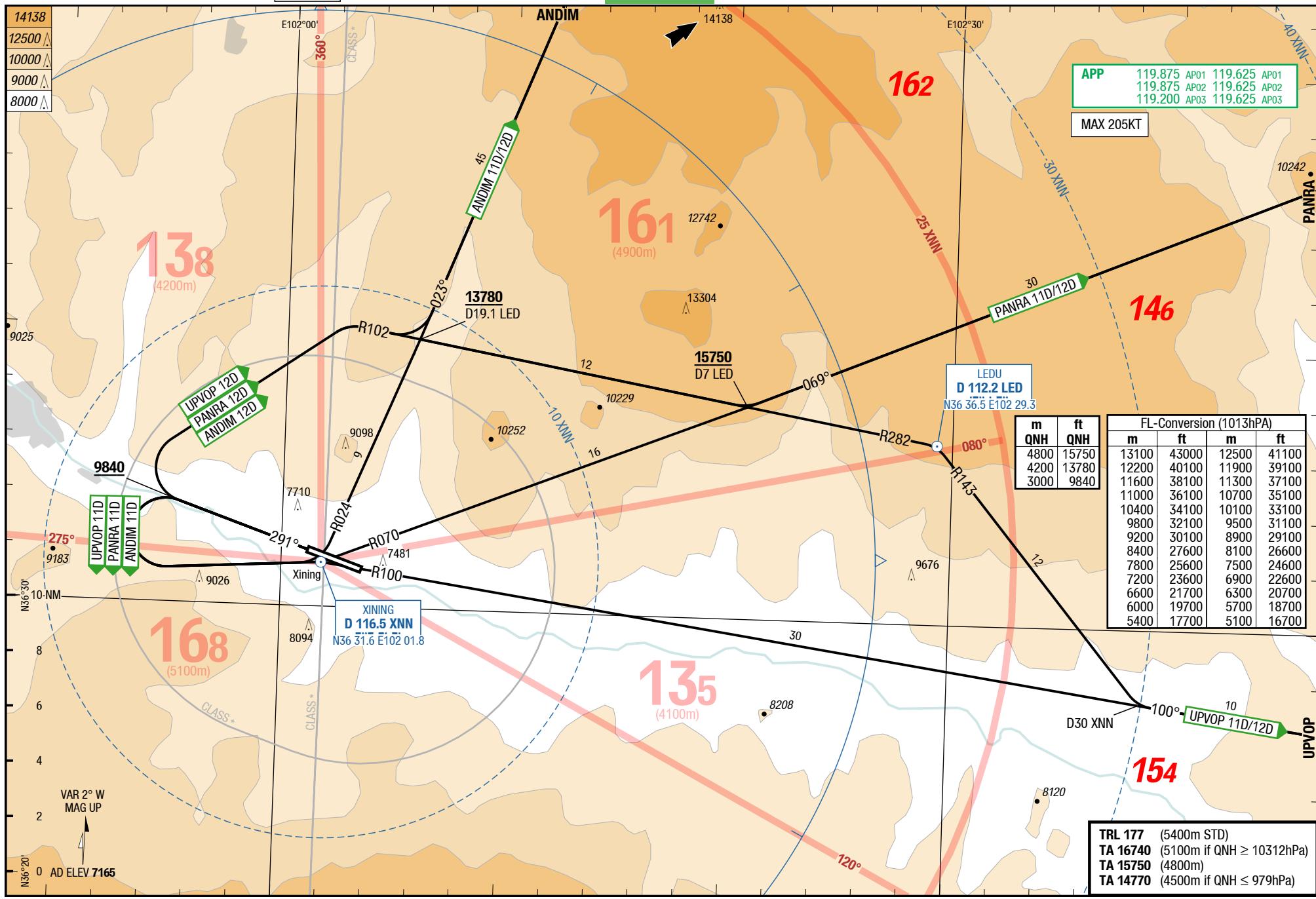
4-40

SIDs RWY 29

SID

SID

SIDs RWY 29



XNN-ZLXN**5-10****RNAV SIDs RWY 11****ANDIM 08D / PANRA 08D / UPVOP 08D**

RWY 11 (111°)

	GS	120	150	180	210	240	270
5.0%	ft/MIN	700	800	1000	1100	1300	1400

DESIGNATOR	ROUTING	ALTITUDES
	Runway 11	
ANDIM 08D 5.0% to LED	111° [A11160+ ;K220- ;L] - DCT LED - XN618 - ANDIM	LED MNM 14760 XN618 MNM 17720
PANRA 08D 5.0% to LED	111° [A11160+ ;K220- ;L] - DCT LED - XN809 - PANRA	XN809 MNM 15750
UPVOP 08D 5.0% to 11160	111° [A11160+ ;K220- ;L] - DCT XN803 - XN808 - UPVOP	XN803 MNM 12800

XNN-ZLXN

5-20

RNAV SIDs RWY 29

ANDIM 19D / PANRA 19D / UPVOP 18D / UPVOP 19D

RWY 29 (291°)

	GS	120	150	180	210	240	270
4.3%	ft/MIN	600	700	800	1000	1100	1200
4.5%	ft/MIN	600	700	900	1000	1100	1300
4.8%	ft/MIN	600	800	900	1100	1200	1400

DESIGNATOR	ROUTING	ALTITUDES
Runway 29		
ANDIM 19D 4.8% to 9840 4.5% to XN618	291° [A9840+ ;K220- ;R] - DCT XN801 - XN618 - ANDIM	XN801 MNM 11810 XN618 MNM 15750
PANRA 19D 4.8% to 9840 4.3% to LED	291° [A9840+ ;K220- ;R] - DCT LED - XN809 - PANRA	LED MNM 14760 XN809 MNM 15750
UPVOP 18D 4.8% to XN620	291° [A9840+ ;K220- ;L] - DCT XN620 - XN808 - UPVOP	XN620 MNM 17720
UPVOP 19D 4.8% to 9840	291° [A9840+ ;K220- ;R] - DCT XN807 - XN808 - UPVOP	XN807 MNM 14760

XNN-ZLXN**5-30****SIDs RWY 11****ANDIM 01D / PANRA 01D / UPVOP 01D**

RWY 11 (111°)

	GS	120	150	180	210	240	270
5.0%	ft/MIN	700	800	1000	1100	1300	1400

DESIGNATOR	ROUTING	ALTITUDES
	Runway 11	
ANDIM 01D 5.0% to LED	No procedure text published	LED MNM 14760 R325/D22 LED MNM 18700
PANRA 01D 5.0% to LED	No procedure text published	R030/D6 LED MNM 15750
UPVOP 01D 5.0% to 11160	No procedure text published	R100/D23 XNN MNM 12800

XNN-ZLXN

5-40

SIDs RWY 29

ANDIM 11D / ANDIM 12D / PANRA 11D / PANRA 12D / UPVOP 11D / UPVOP 12D

RWY 29 (291°)

	GS	120	150	180	210	240	270
4.8%	ft/MIN	600	800	900	1100	1200	1400

DESIGNATOR	ROUTING	ALTITUDES
	Runway 29	
ANDIM 11D 4.8% to 9840	No procedure text published	R282/D19.1 LED MNM 13780
ANDIM 12D 4.8% to 9840	No procedure text published	R282/D19.1 LED MNM 13780
PANRA 11D 4.8% to 9840	No procedure text published	R282/D7 LED MNM 15750
PANRA 12D 4.8% to 9840	No procedure text published	R282/D19.1 LED MNM 13780 R282/D7 LED MNM 15750
UPVOP 11D 4.8% to 9840	No procedure text published	
UPVOP 12D 4.8% to 9840	No procedure text published	R282/D19.1 LED MNM 13780 R282/D7 LED MNM 15750

Effective 13-SEP-2018

06-SEP-2018

XNN-ZLXN

6-10

China Xining Caojiapu

RNAV STAR RWY 29

RNAV STAR RWY 11

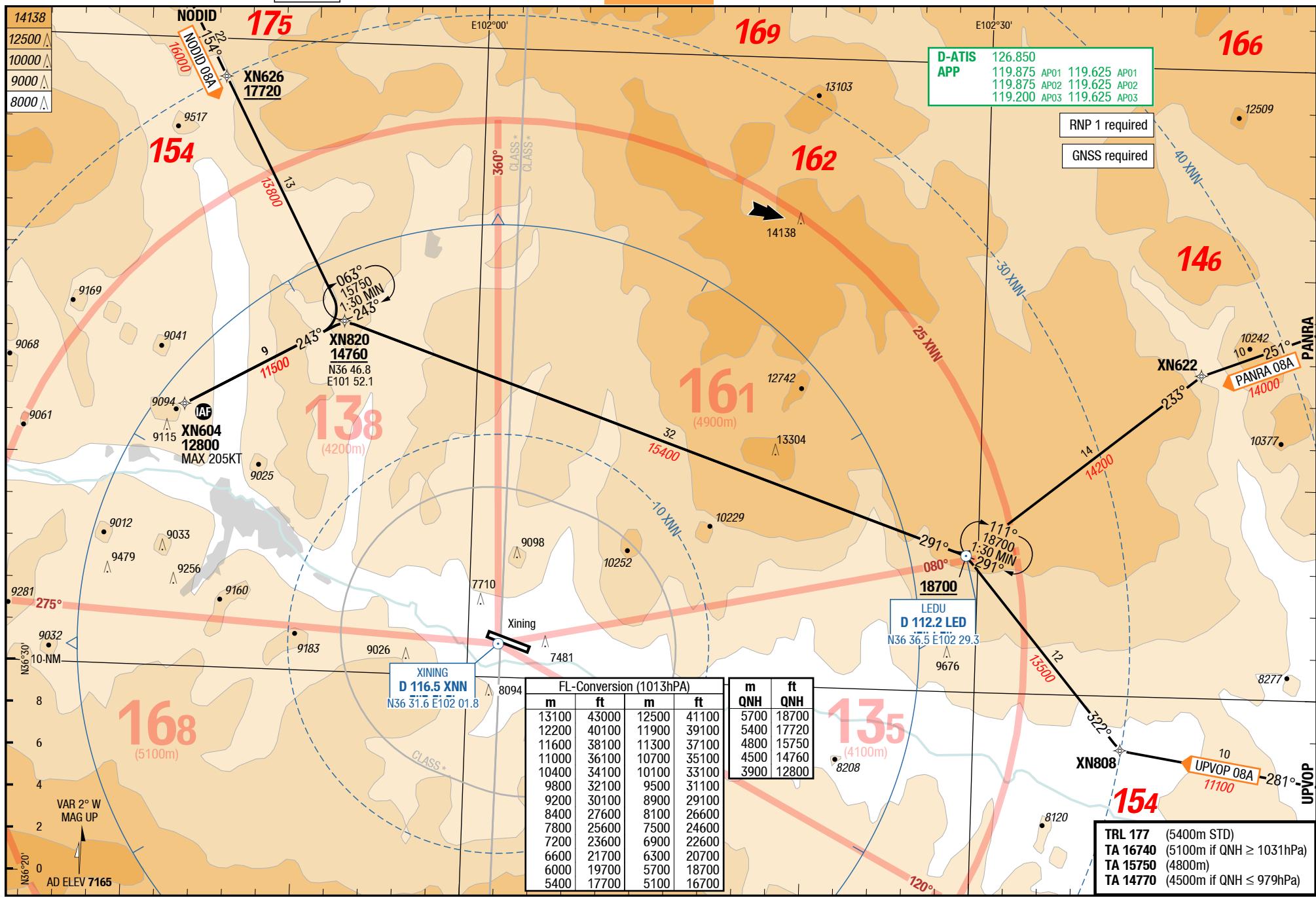
STAR

STAR

Caojiapu Xining China

RNAV STAR RWY 29

RNAV STAR RWY 1



Effective 13-SEP-2018

06-SEP-2018

XNN-ZLXN

6-20

China Xining Caojiapu

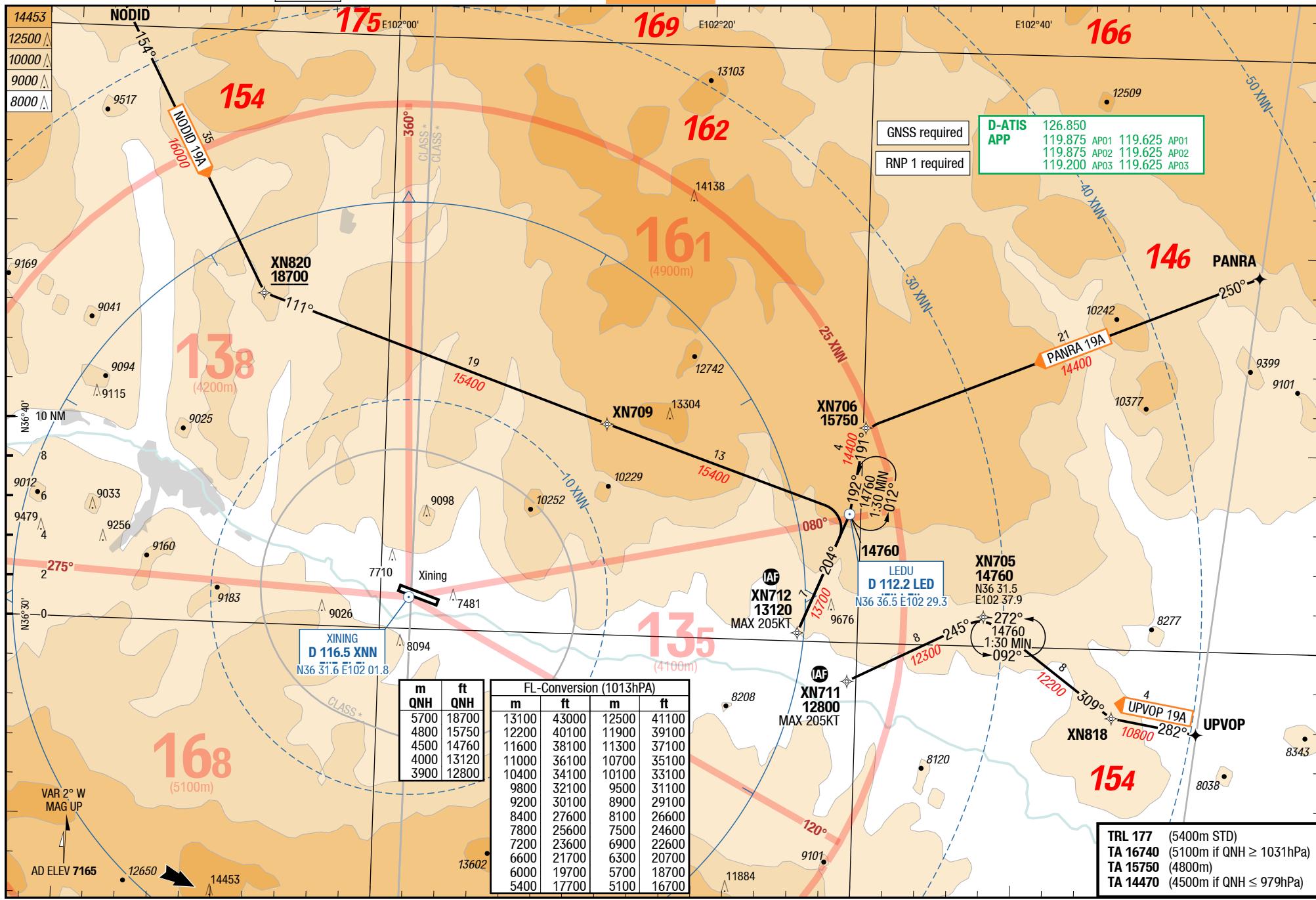
RNAV STAR RWY 29

STAR

STAR

Caojiapu Xining China

RNAV STAR RWY 29



Changes: FREQ

Effective 13-SEP-2018

06-SEP-2018

XNN-ZLXN

China Xinjiang Caojiapu

STARs RWY 29

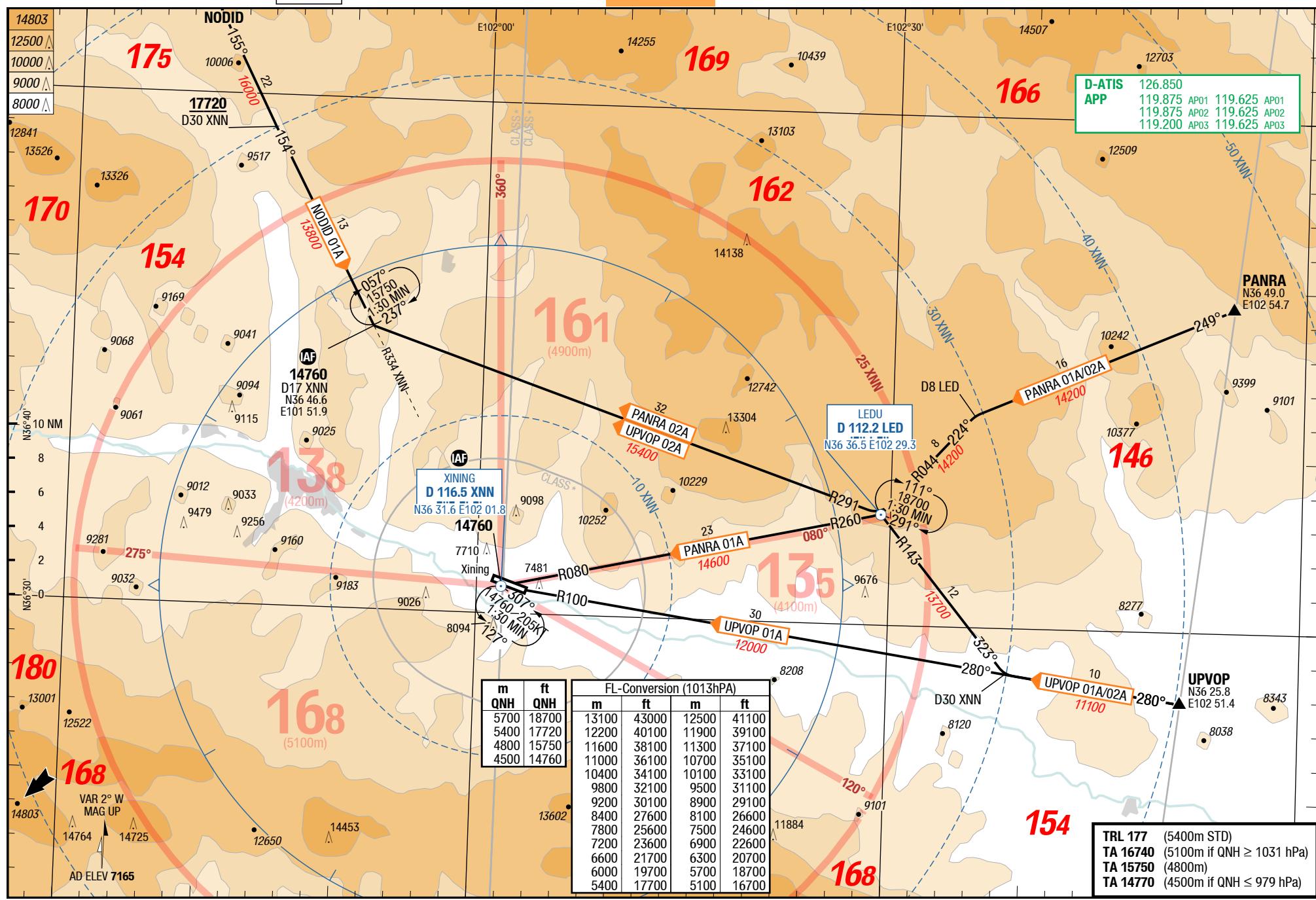
STARs RWY 11

Caojiapu Xining Chin

STARs RWY 29

STARs RWY 11

6-30



Effective 13-SEP-2018

06-SEP-2018

XNN-ZLXN

China Xining Caojiapu

STARs RWY 29

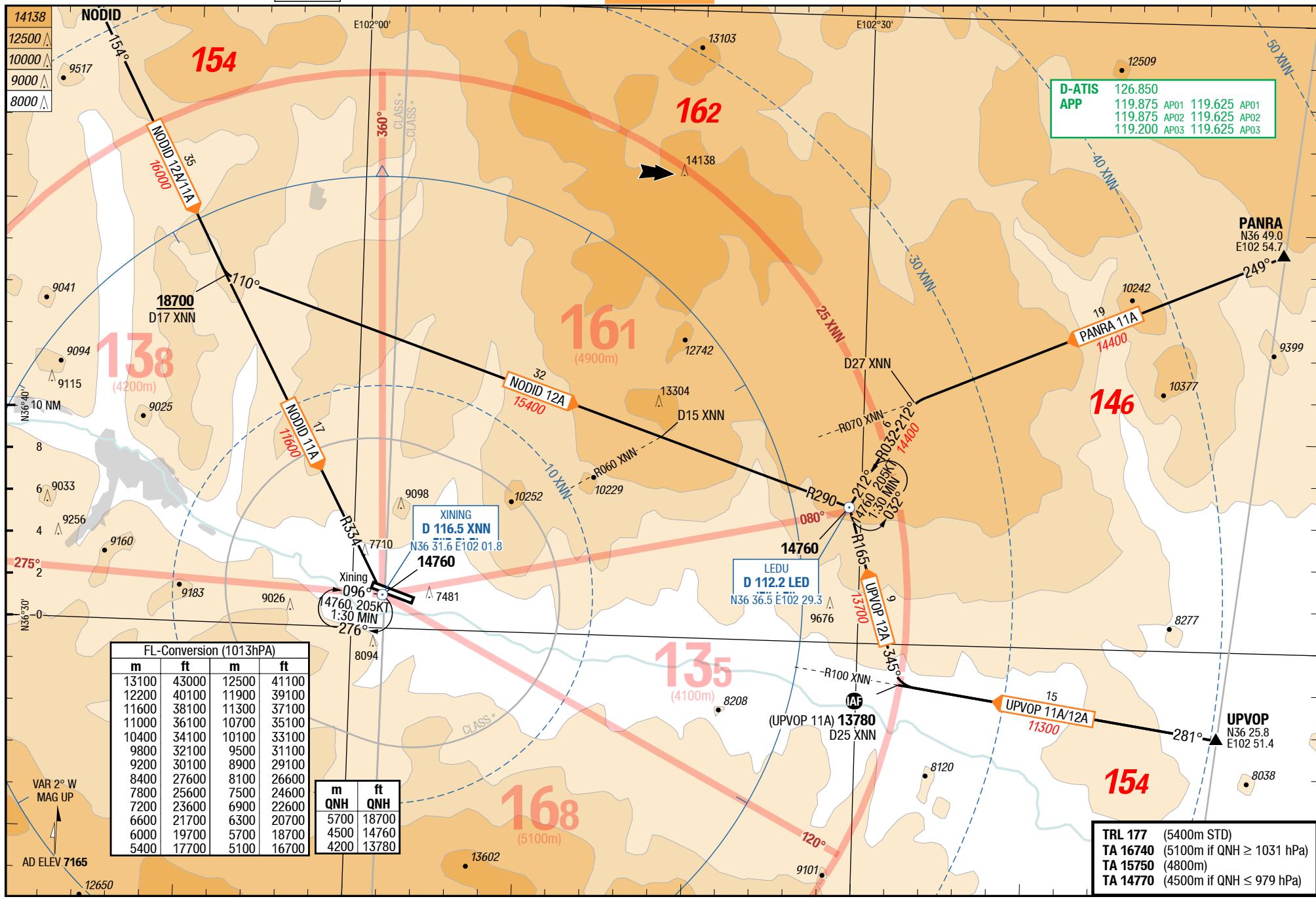
STAR

STAR

Caojiapu Xining China

STARs RWY 29

6-40

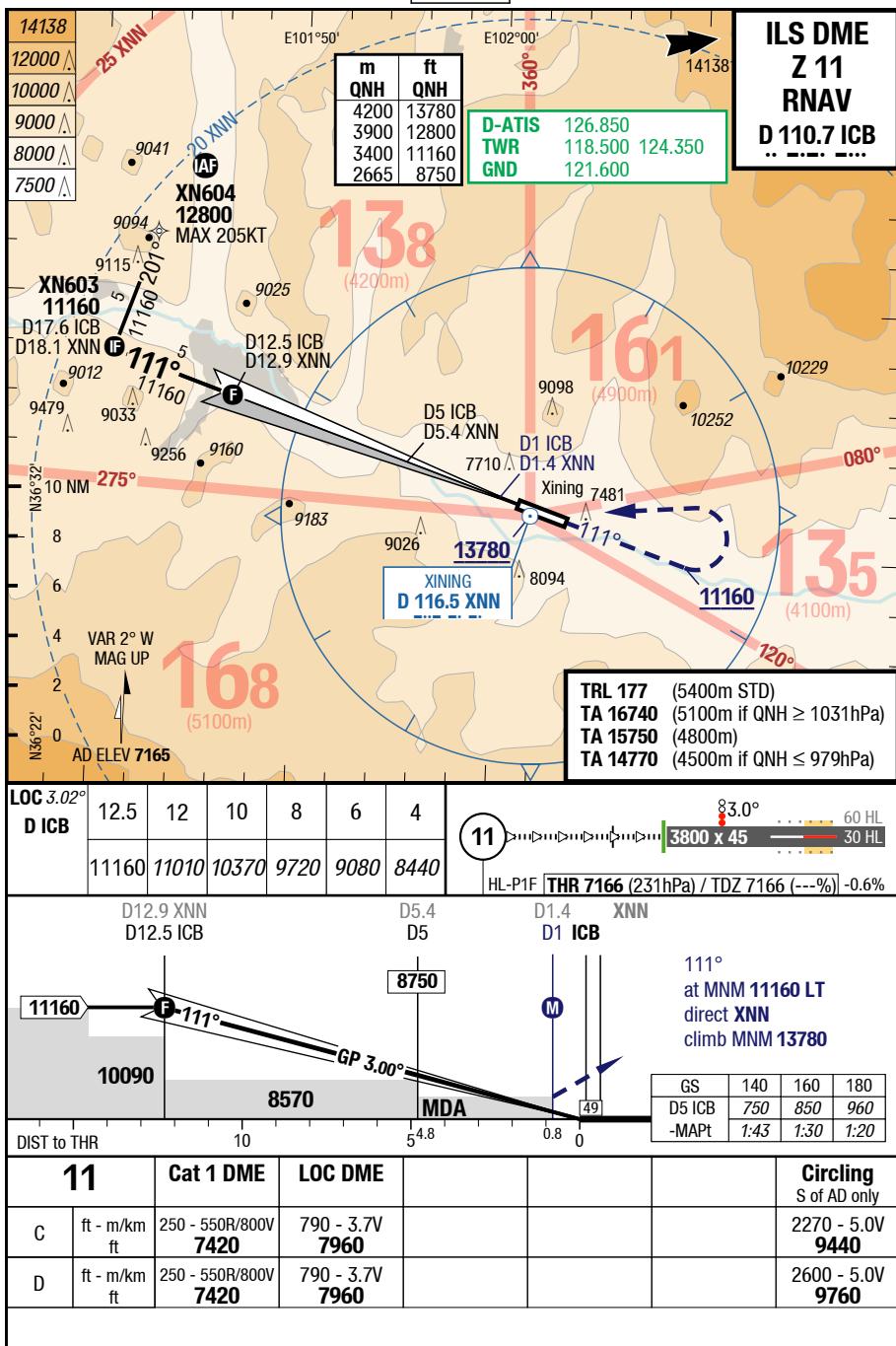


Changes: FREQ

XNN-ZLXN

7-10

ILS DME Z 11 RNAV

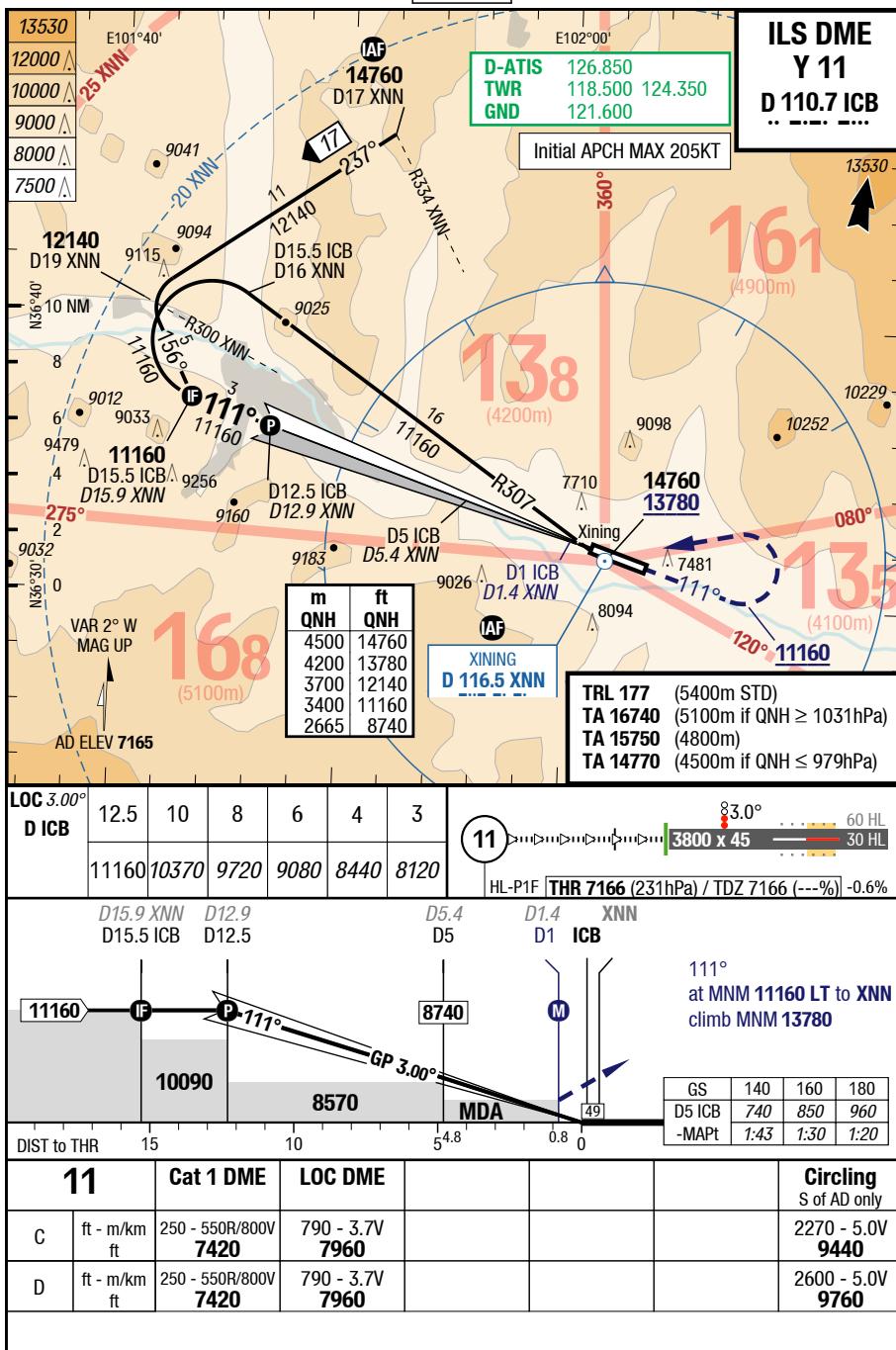


Changes: FREQ

XNN-ZLXN

7-20

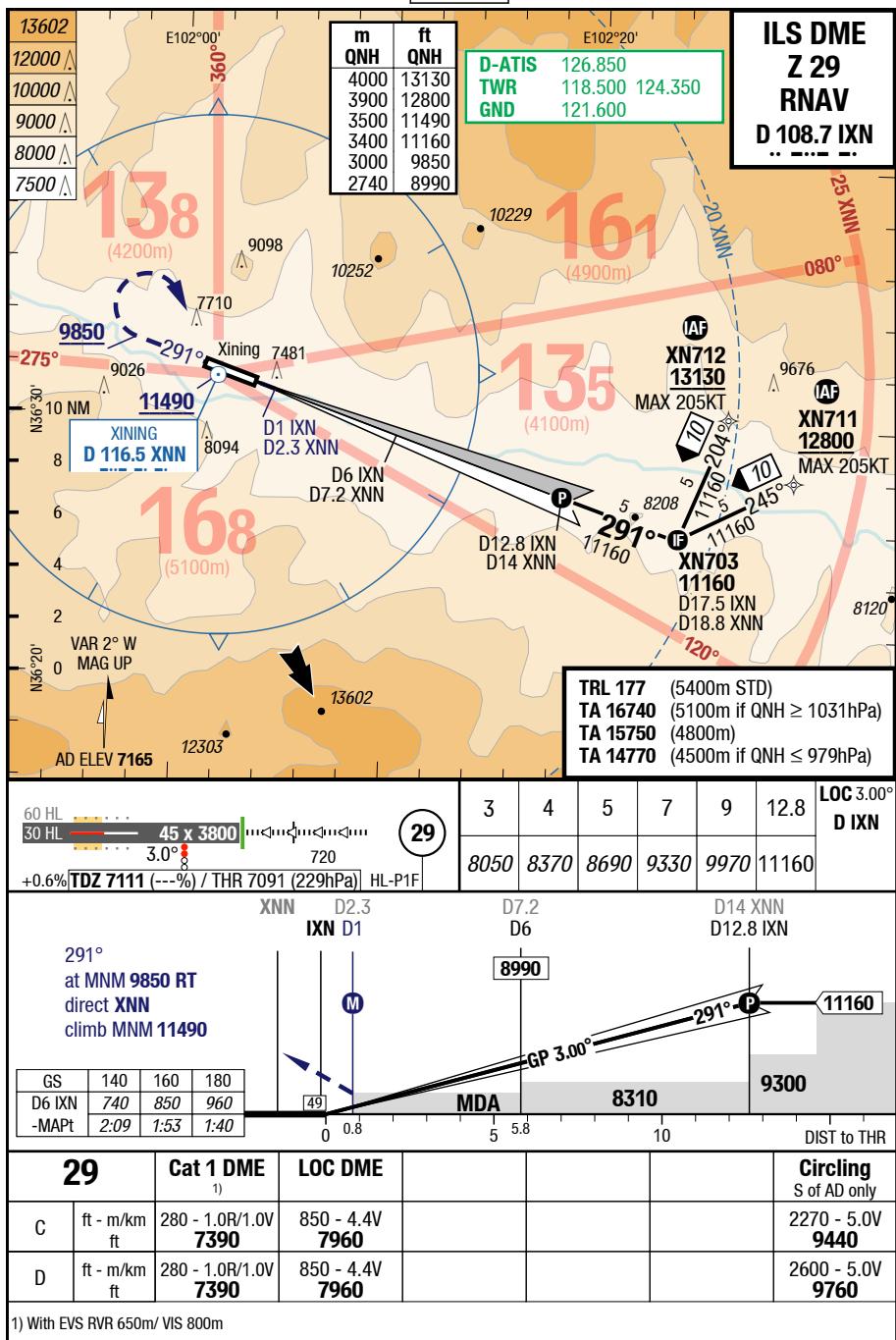
ILS DME Y 11



XNN-ZLXN

7-30

ILS DME Z 29 RNAV

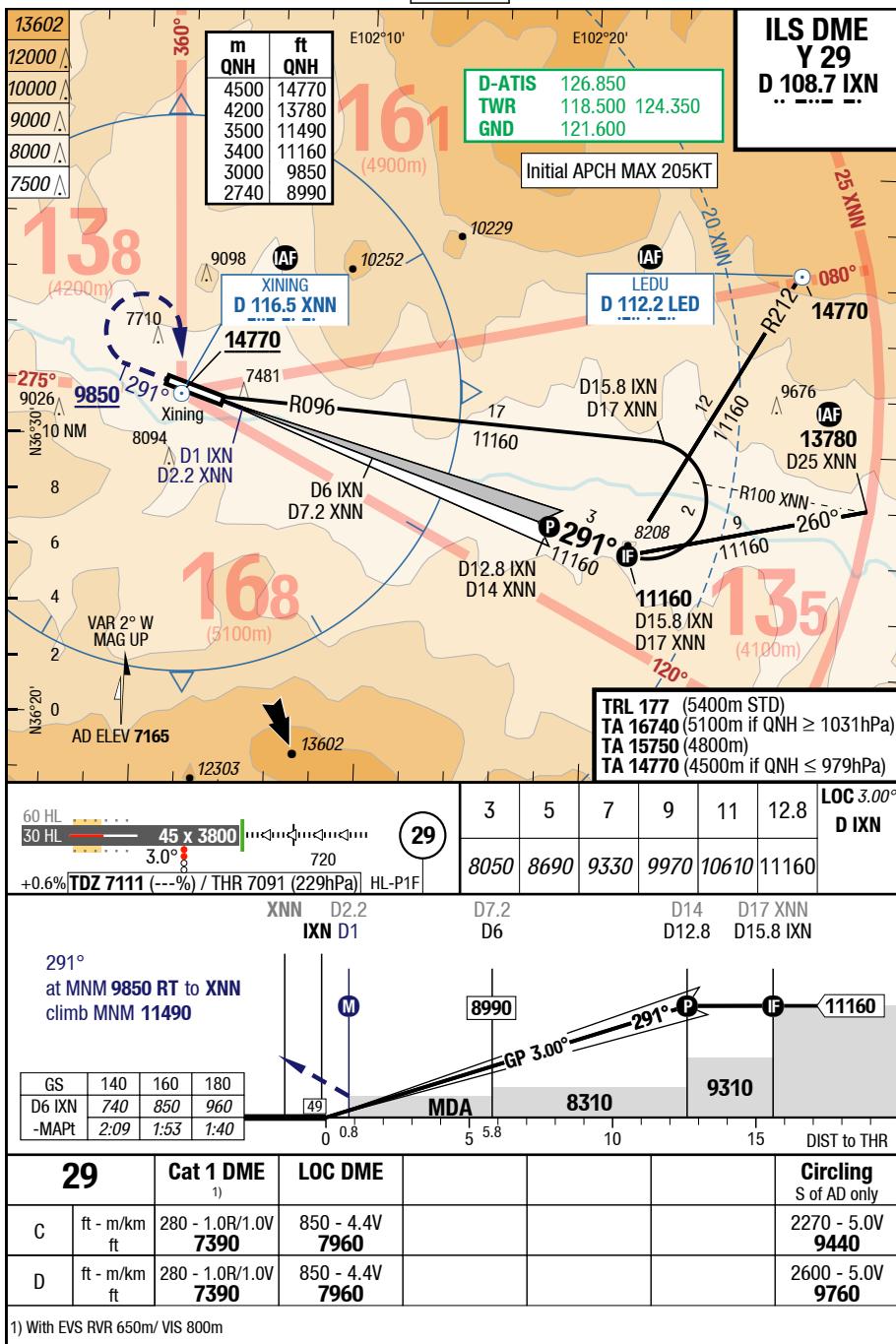


1) With EVS RVR 650m/ VIS 800m

XNN-ZLXN

7-40

ILS DME Y 29



Changes: FREQ