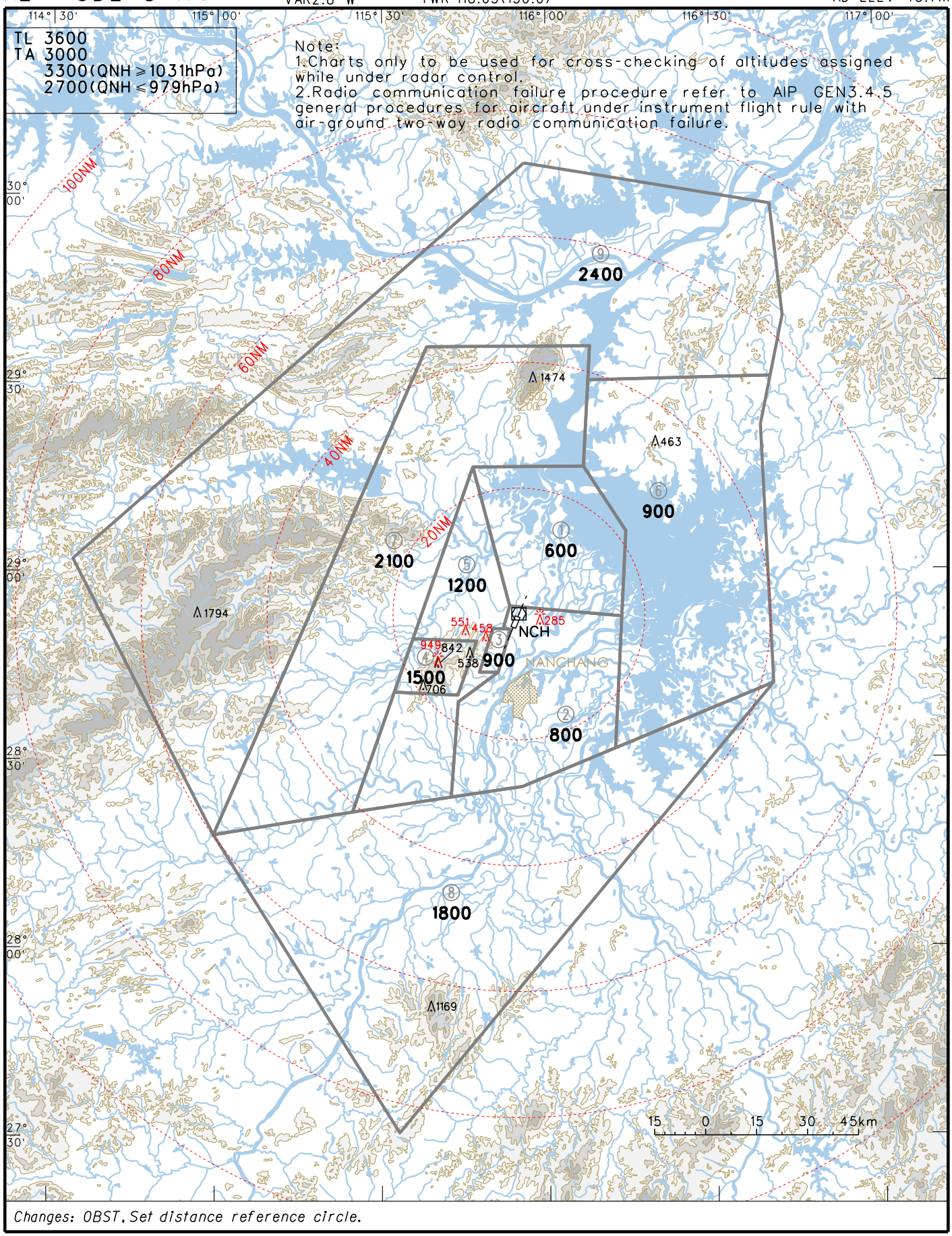
ATC SURVEILLANCE MINIMUM ALTITUDE CHART

VAR2.8° W

D-ATIS 128.4
APP01 119.95(123.85)
APP02 119.075(123.85)
TWR 118.65(130.0)

ZSCN NANCHANG/Changbei

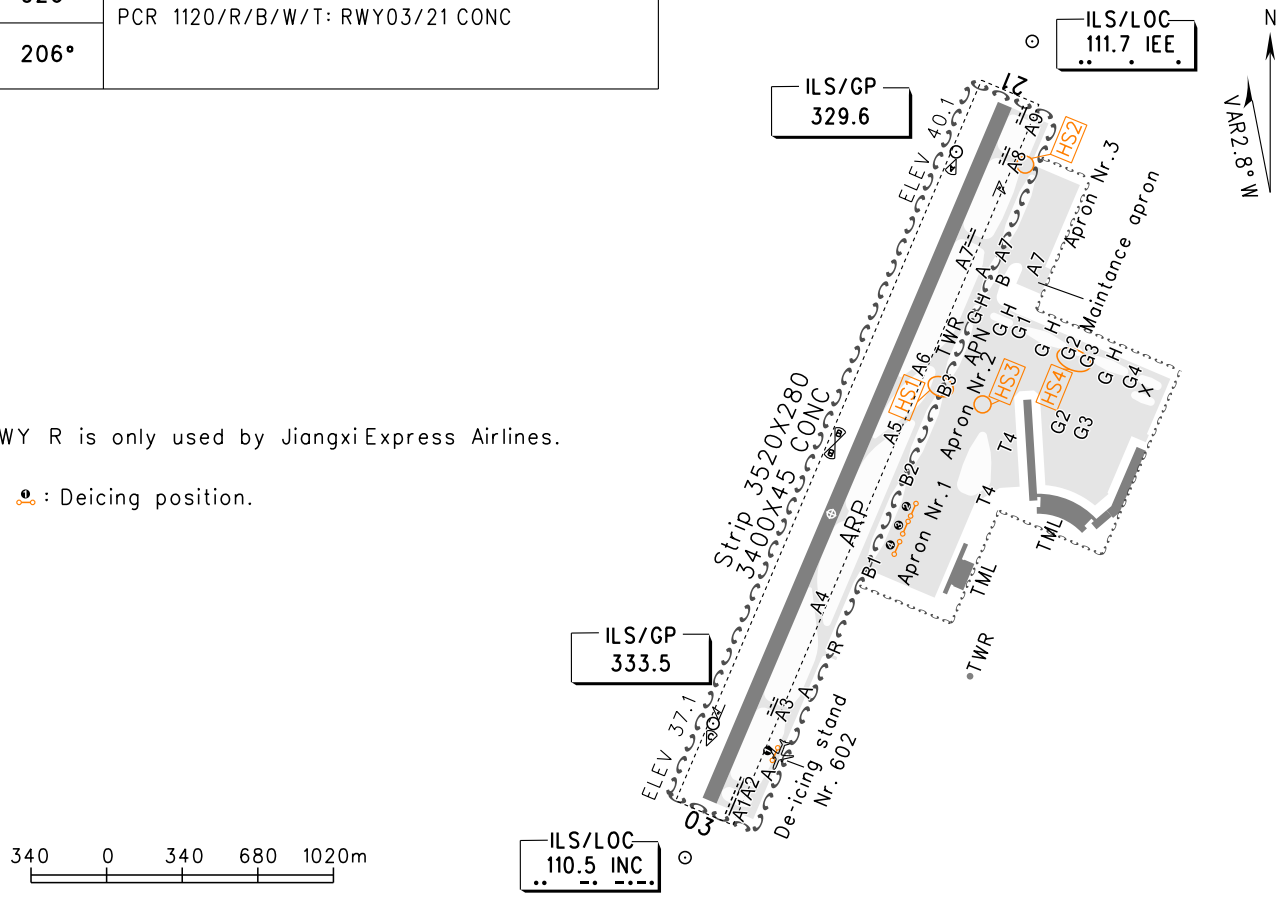
AD ELEV 43.7m



Changes: OBST, Set distance reference circle.

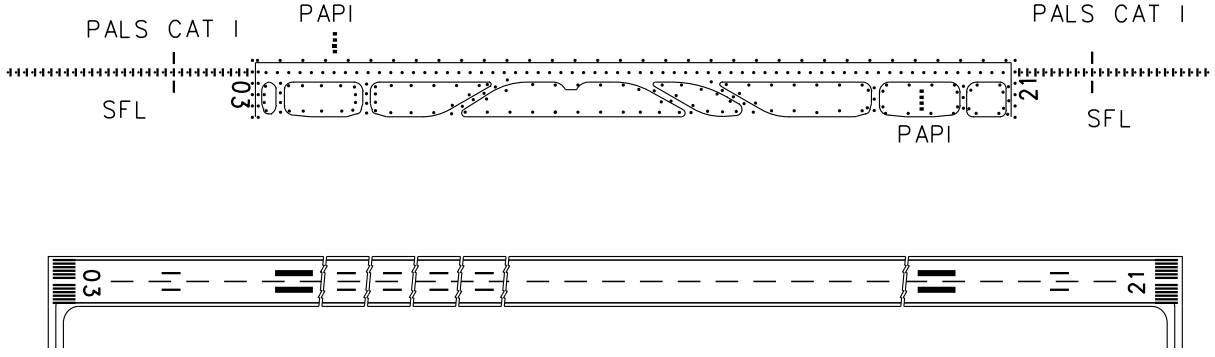
RWY	Direction	Bearing strength
03	026°	PCR 1120/R/B/W/T: RWY03/21 CONC
21	206°	

BEARINGS ARE MAGNETIC.
ALTITUDES, DISTANCES, ELEVATIONS AND HEIGHTS IN METERS.



TWY R is only used by Jiangxi Express Airlines.

: Deicing position.



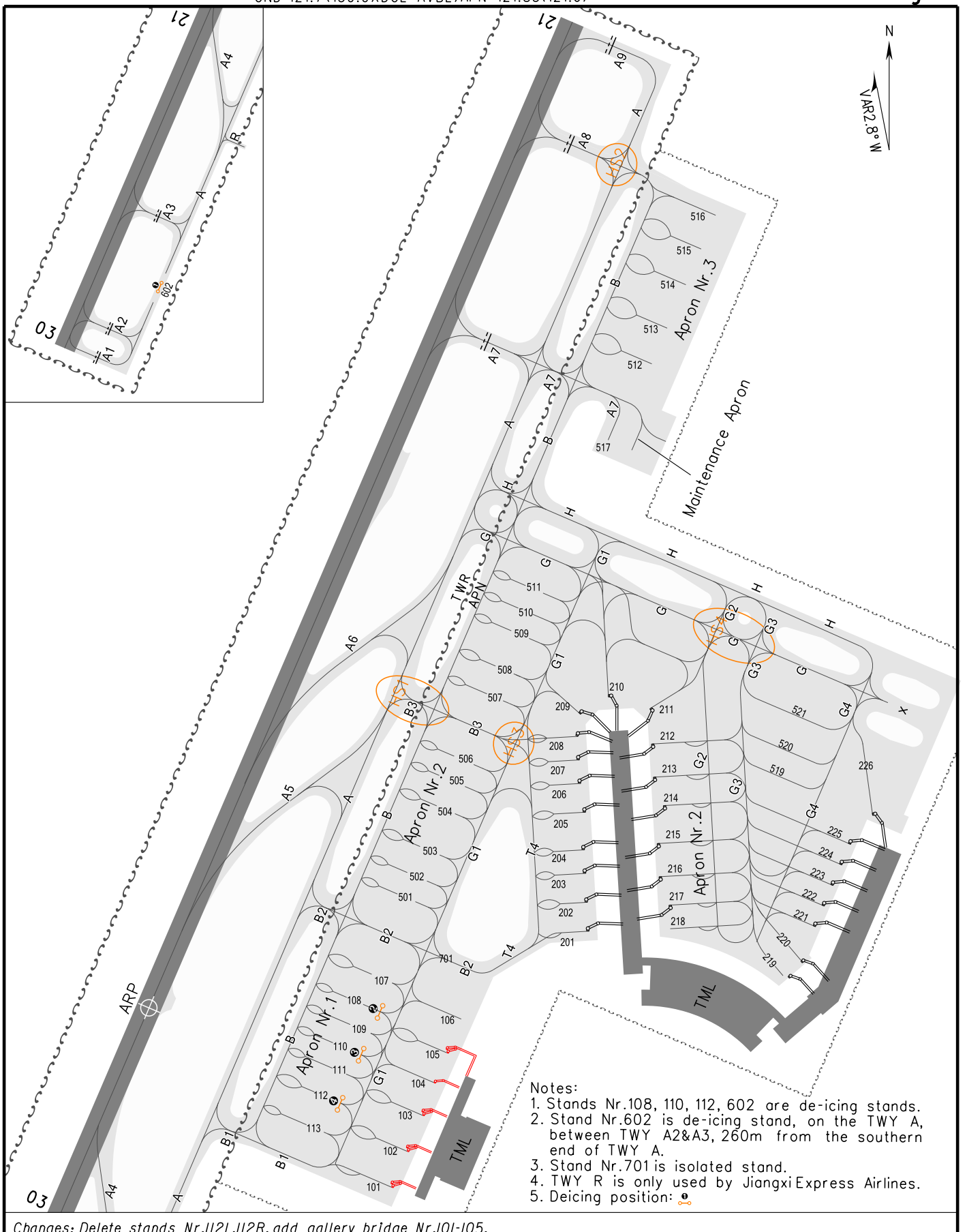
TAKE-OFF MINIMA(WITH RELIABLE ALTN)(m)					LIGHTS	
ACFT Type		RWY03/21		RWY03/21 LVP in force	RWY03	RWY21
		REDL	NIL(Day only)	REDL RCLL RENL RVRs		
2 TURB ENG or 3&4 ENG	A B C D	RVR400 VIS800	RVR500 VIS800	HUD RVR200	PALS CAT I SFL PAPI REDL RCLL RENL	PALS CAT I SFL PAPI REDL RCLL RENL
Other 1&2 ENG						
Note:						

Changes: Nil.

AIRCRAFT PARKING CHART-ICAO

D-ATIS 128.4 TWR 118.65(130.0)
GND 121.7(130.0)(DCL AVBL)APN 121.85(121.6)

ZSCN NANCHANG/Changbei



Notes:
1. Stands Nr.108, 110, 112, 602 are de-icing stands.
2. Stand Nr.602 is de-icing stand, on the TWY A, between TWY A2&A3, 260m from the southern end of TWY A.
3. Stand Nr.701 is isolated stand.
4. TWY R is only used by Jiangxi Express Airlines.
5. Deicing position:

Changes: Delete stands Nr.112L,112R, add gallery bridge Nr.101-105.

STANDARD ARRIVAL CHART-INSTRUMENT

VAR2.8° W

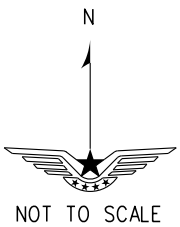
D-ATIS 128.4
APP01 119.95(123.85)
APP02 119.225(123.85)
TWR 118.65(130.0)

ZSCN NANCHANG/Changbei

RWY03

TL 3600
TA 3000
3300(QNH ⩾1031hPa)
2700(QNH ⩽979hPa)

BEARINGS ARE MAGNETIC.
ALTITUDES, ELEVATIONS AND HEIGHTS IN METERS.
DME DISTANCES IN NAUTICAL MILES.
DISTANCES IN KM.



ISPUP
N29 35.8
E115 38.2

163°
31
ISP-01A

PEXEK
N29 20.0
E115 45.1

166°
27
3000
MAX430km/h

EMRAL
N29 06.0
E115 50.0
2700

166°
346°
166°
25
1800
MAX430km/h
040°
220°

IAF
1500
MAX380km/h

CHANGBEI
115.1 NCH
CH 98X
N28 53.1E115 54.7

R230° NCH
IAF
D20.9NCH
1800
or by ATC
MAX380km/h

D26.3NCH
2400
or by ATC
10
050°
230°
2700
or by ATC
MAX430km/h

BIRIR
N28 27.2
E115 23.7
3500
or by ATC
050°
21

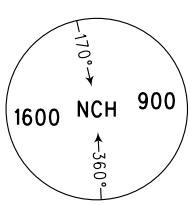
LEPMI
N28 20.5
E115 16.2
17
049°
17
GUTGO-01A

GUTGO
N28 14.0
E115 09.0

10
CN108
N28 21.8
E115 25.7
4200
3900
or by ATC

050°-01A
70

OSONO
N27 45.9
E115 39.3
4200
3900
or by ATC
347°



MSA 46km

Changes: Waypoint, procedure ID.

STANDARD ARRIVAL CHART-INSTRUMENT

VAR2.8° W

D-ATIS 128.4
APP01 119.95(123.85)
APP02 119.225(123.85)
TWR 118.65(130.0)

ZSCN NANCHANG/Changbei

RWY21

TL 3600
TA 3000
3300(QNH ⩾1031hPa)
2700(QNH ⩽979hPa)

BEARINGS ARE MAGNETIC.
ALTITUDES, ELEVATIONS AND HEIGHTS IN METERS.
DME DISTANCES IN NAUTICAL MILES.
DISTANCES IN KM.



ISPUP
N29 35.8
E115 38.2

163°
31
ISP-IIA

CN208
N29 18.1
E115 50.2
3600
or by ATC

PEXEK
N29 20.0
E115 45.1

9
118°
25

IAF
PUGIN
N29 12.8
E116 04.4
1500
MAX380km/h

IAF
2100
MAX380km/h

2400
MAX430km/h

194°
014°

CHANGBEI
115.1 NCH
CH 98X
N28 53.1E115 54.7

31

D17.0NCH
3900

PULES
N28 23.1
E115 34.8
4200
3900
or by ATC

033°
33
GUTGO-IIA
OSO-IIA

XIANGTANG
112.7 KHN
CH 74X
N28 25.8E115 55.4

12
030°

086°
37
GUTGO-IIA

GUTGO
N28 14.0
E115 09.0

OMKOB
N28 17.1
E115 31.6

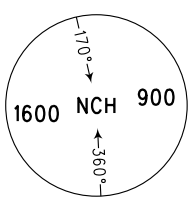
OSO-IIA
46

345°
R203° KHN

RUNEK
N27 57.7
E115 44.0

23
023°

OSONO
N27 45.9
E115 39.3
4200
3900
or by ATC



MSA 46km

Changes: Waypoint, procedure ID.

STANDARD ARRIVAL CHART-INSTRUMENT

VAR2.8° W

D-ATIS 128.4
APP01 119.95(123.85)
APP02 119.225(123.85)
TWR 118.65(130.0)

ZSCN NANCHANG/Changbei

RNAV RWY03

TL 3600
TA 3000
3300(QNH ≥1031hPa)
2700(QNH ≤979hPa)

BEARINGS ARE MAGNETIC.
ALTITUDES, ELEVATIONS AND HEIGHTS IN METERS.
DME DISTANCES IN NAUTICAL MILES.
DISTANCES IN KM.

N

NOT TO SCALE

RNAV1 GNSS, RADAR REQUIRED	or RNP1 GNSS

ISPUP
163°
31
ISP-91A
PEXEK
166°
14
CN113
3600
or by ATC
166°
13
166°
346°
EMRAL
2700
3000
MAX230kt
206°
23
206°
2400
MAX230kt
CN112
2100
026°
206°
22
IAF
ANONU
1800
or by ATC
MAX210kt
CN111
8
CN106
2400
or by ATC
10
049°
229°
2700
or by ATC
MAX230kt
BIRIR
3500
or by ATC
21
049°
10
CN108
4200
3900
or by ATC
LEPMI
17
17
049°
GUTGO-91A
GUTGO
19
167°
4200
3900
or by ATC
MAX230kt
CN109
347°
OSO-91A
51
347°
OSONO
4200
3900
or by ATC

170°
1600 ARP 900
360°
MSA 46km

STAR	ROUTING
ISP-91A	ISPUP-PEXEK-CN113-EMRAL-CN112-CN111-ANONU
OSO-91A	OSONO-CN109-CN108-BIRIR-CN106-ANONU
GUTGO-91A	GUTGO-LEPMI-BIRIR-CN106-ANONU

Changes: Waypoint, procedure ID.

STANDARD ARRIVAL CHART-INSTRUMENT

D-ATIS 128.4
APP01 119.95(123.85)
APP02 119.225(123.85)
TWR 118.65(130.0)

VAR2.8° W

ZSCN NANCHANG/Changbei

RNAV RWY21

TL 3600
TA 3000
3300(QNH ≥ 1031hPa)
2700(QNH ≤ 979hPa)

BEARINGS ARE MAGNETIC.
ALTITUDES, ELEVATIONS AND HEIGHTS IN METERS.
DME DISTANCES IN NAUTICAL MILES.
DISTANCES IN KM.

N

NOT TO SCALE

RNAV1 GNSS, RADAR REQUIRED	or RNP1 GNSS

ISPUP
163°
31
ISP-81A
ISP-82A
163°
ALT by ATC
MAX230kt
343°
PEXEK
9
118°
CN208
3600
or by ATC
17
ISP-81A
CN207
8
116°
IAF
PUGIN
1500
MAX210kt
166°
14
CN113
3600
or by ATC
ISP-82A
13
10
CN209
EMRAL
8
116°
10
026°
CN210
MAX210kt
23
CN211
3000
49
GUTGO-81A
OSO-81A
3900
or by ATC
MAX230kt
206°
CN212
3600
or by ATC
PULES
4200
3900
or by ATC
026°
12
12
028°
GUTGO
086°
37
GUTGO-81A
OMKOB
OSO-81A
49
345°
RUNEK
23
023°
OSONO
4200
3900
or by ATC

170°
1600 ARP 900
360°
MSA 46km

STAR	ROUTING
ISP-81A	ISPUP-PEXEK-CN208-CN207-PUGIN
ISP-82A	ISPUP-PEXEK-CN113-EMRAL-CN210-CN209-CN207-PUGIN
OSO-81A	OSONO-RUNEK-PULES-CN212-CN211-CN210-CN209-CN207-PUGIN
GUTGO-81A	GUTGO-OMKOB-PULES-CN212-CN211-CN210-CN209-CN207-PUGIN

Changes: Waypoint, procedure ID.

STANDARD ARRIVAL CHART-INSTRUMENT

VAR2.8° W

D-ATIS 128.4
APP01 119.95(123.85)
APP02 119.075(123.85)
TWR 118.65(130.0)

ZSCN NANCHANG/Changbei

RNAV RWY21

TL 3600
TA 3000
3300(QNH ≥ 1031hPa)
2700(QNH ≤ 979hPa)

Only used for CDO

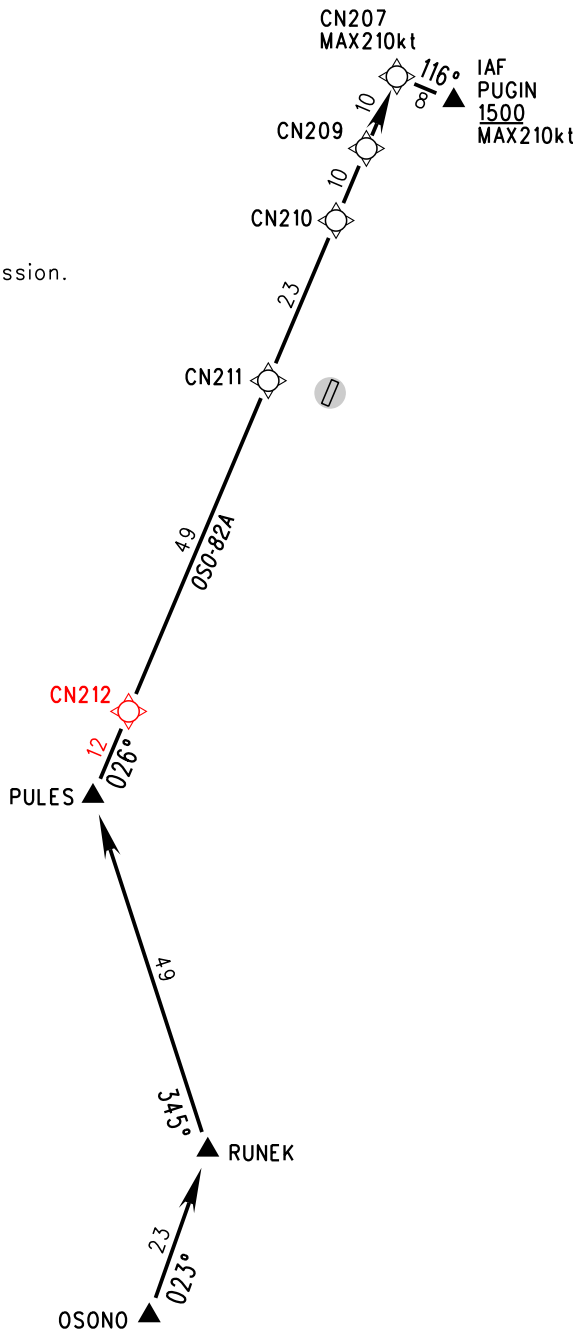
BEARINGS ARE MAGNETIC.
ALTITUDES, ELEVATIONS AND HEIGHTS IN METERS.
DME DISTANCES IN NAUTICAL MILES.
DISTANCES IN KM.

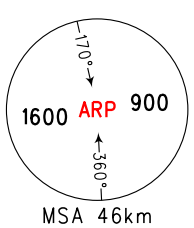
N

NOT TO SCALE

RNAV1 GNSS, RADAR REQUIRED	or RNP1 GNSS

Note: Using this chart need ATC permission.





MSA 46km

STAR	ROUTING
OSO-82A	OSONO-RUNEK-PULES-CN212-CN211-CN210-CN209-CN207-PUGIN

Changes: Chart name, Procedure, Navigation specification, MSA, ROUTING.

STANDARD ARRIVAL CHART-INSTRUMENT

VAR2.8° W

D-ATIS 128.4
APP01 119.95(123.85)
APP02 119.075(123.85)
TWR 118.65(130.0)

ZSCN NANCHANG/Changbei

RNAV RWY03

TL 3600
TA 3000
3300(QNH ≥ 1031hPa)
2700(QNH ≤ 979hPa)

Only used for CDO

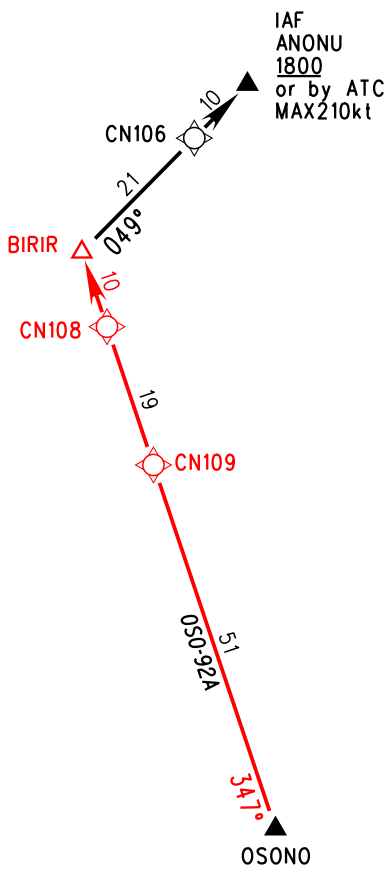
BEARINGS ARE MAGNETIC.
ALTITUDES, ELEVATIONS AND HEIGHTS IN METERS.
DME DISTANCES IN NAUTICAL MILES.
DISTANCES IN KM.

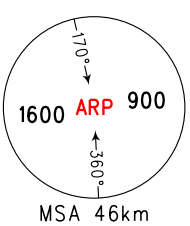
N

NOT TO SCALE

RNAV1 GNSS, RADAR REQUIRED	or RNP1 GNSS

Note: Using this chart need ATC permission.





STAR	ROUTING
OSO-92A	OSONO-CN109-CN108-BIRIR-CN106-ANONU

Changes: Chart name, Procedure, Navigation specification, MSA, ROUTING.

STANDARD DEPARTURE CHART-INSTRUMENT

VAR2.8° W

D-ATIS 128.4
APP01 119.95(123.85)
APP02 119.075(123.85)
TWR 118.65(130.0)

ZSCN NANCHANG/Changbei

RNAV RWY21

TL 3600
TA 3000
3300(QNH ≥1031hPa)
2700(QNH ≤979hPa)

Only used for CCO

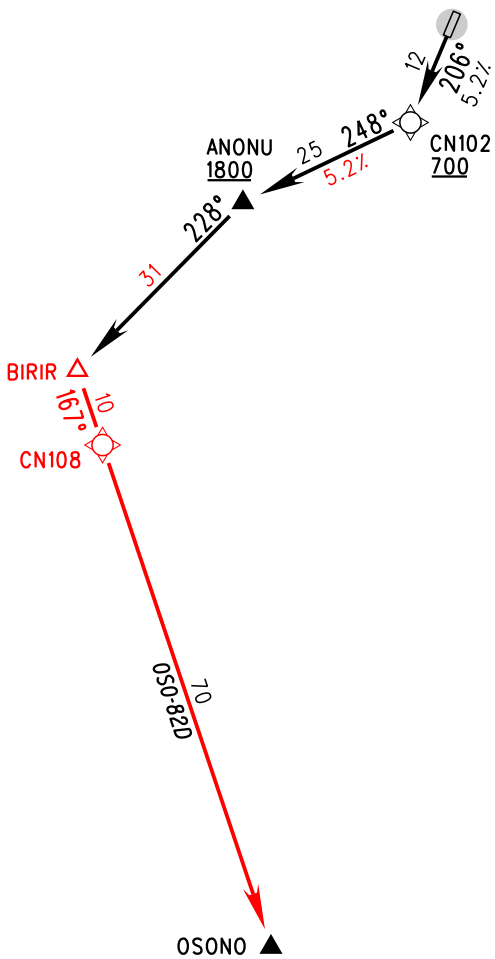
BEARINGS ARE MAGNETIC.
ALTITUDES, ELEVATIONS AND HEIGHTS IN METERS.
DME DISTANCES IN NAUTICAL MILES.
DISTANCES IN KM.

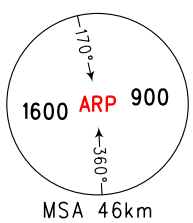
N

NOT TO SCALE

Note: Using this chart need ATC permission.

RNAV1 GNSS, RADAR REQUIRED	or RNP1 GNSS





MSA 46km

SID	ROUTING
OSO-82D	CN102-ANONU-BIRIR-CN108-OSONO

Changes: Chart name, Procedure, Navigation specification, MSA, ROUTING.

STANDARD DEPARTURE CHART-INSTRUMENT

D-ATIS 128.4
APP01 119.95(123.85)
APP02 119.225(123.85)
VAR2.8° W TWR 118.65(130.0)

ZSCN NANCHANG/Changbei
RWY03

TL 3600
TA 3000
3300(QNH ≥1031hPa)
2700(QNH ≤979hPa)

BEARINGS ARE MAGNETIC.
ALTITUDES, ELEVATIONS AND HEIGHTS IN METERS.
DME DISTANCES IN NAUTICAL MILES.
DISTANCES IN KM.



Departure turn MAX IAS430km/h.

ISPUP
N29 35.8
E115 38.2

31
343°

PEXEK
N29 20.0
E115 45.1

9

CN208
N29 18.1
E115 50.2
3600 Ⓐ
or by ATC

25
298°

PUGIN
N29 12.8
E116 04.4
2100

Ⓐ PDG required to 5.5% and above when airspace restriction

026° 25
ISP-01D

D7.5NCH
500

191°
15
026°

1500

213°

CHANGBEI
115.1 NCH
CH 98X
N28 53.1E115 54.7

31
BIRIR-01D
OSO-01D

Ⓑ PDG required to 5.2% and above when airspace restriction

D17.0NCH
3900 Ⓑ
or by ATC

20

264°

D27.6NCH

25
BIRIR-01D

BIRIR
N28 27.2
E115 23.7

13

XIANGTANG
112.7 KHN
CH 74X
N28 25.8E115 55.4

PULES
N28 23.1
E115 34.8
4200
3900
or by ATC

165°

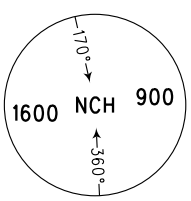
OSO-01D
49

R203° KHN

RUNEK
N27 57.7
E115 44.0

203°
23

OSONO
N27 45.9
E115 39.3
4200
3900
or by ATC



MSA 46km

Changes: Waypoint, procedure ID.

STANDARD DEPARTURE CHART-INSTRUMENT

D-ATIS 128.4
APP01 119.95(123.85)
APP02 119.225(123.85)
TWR 118.65(130.0)

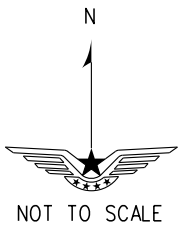
VAR2.8° W

ZSCN NANCHANG/Changbei

RWY21

TL 3600
TA 3000
3300(QNH ⩾1031hPa)
2700(QNH ⩽979hPa)

BEARINGS ARE MAGNETIC.
ALTITUDES, ELEVATIONS AND HEIGHTS IN METERS.
DME DISTANCES IN NAUTICAL MILES.
DISTANCES IN KM.



Departure turn MAX IAS430km/h.

ISPUP
N29 35.8
E115 38.2

31
343°

PEXEK
N29 20.0
E115 45.1

14

D21.1NCH
3600
or by ATC

13

EMRAL
N29 06.0
E115 50.0

ISP-IID
25
346°

1500

CHANGBEI
115.1 NCH
CH 98X
N28 53.1E115 54.7

060° 5.2%
12
5.2%
206°

D9.0NCH
700

R230° NCH

D15.5NCH
1200

264°
5.2%

10
230°

D20.9NCH
1800

Ⓐ PDG required to 5.2% and above when airspace restriction

31
OSO-IID
BIRIR-IID

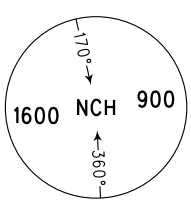
BIRIR
N28 27.2
E115 23.7
Ⓐ3500
or by ATC

167°
10

CN108
N28 21.8
E115 25.7
4200
3900
or by ATC

70
OSO-IID

OSONO
N27 45.9
E115 39.3
4200
3900
or by ATC



MSA 46km

Changes: Waypoint, procedure ID.

STANDARD DEPARTURE CHART-INSTRUMENT

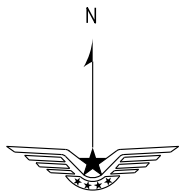
D-ATIS 128.4
APP01 119.95(123.85)
APP02 119.225(123.85)
VAR2.8° W TWR 118.65(130.0)

ZSCN NANCHANG/Changbei

RNAV RWY03

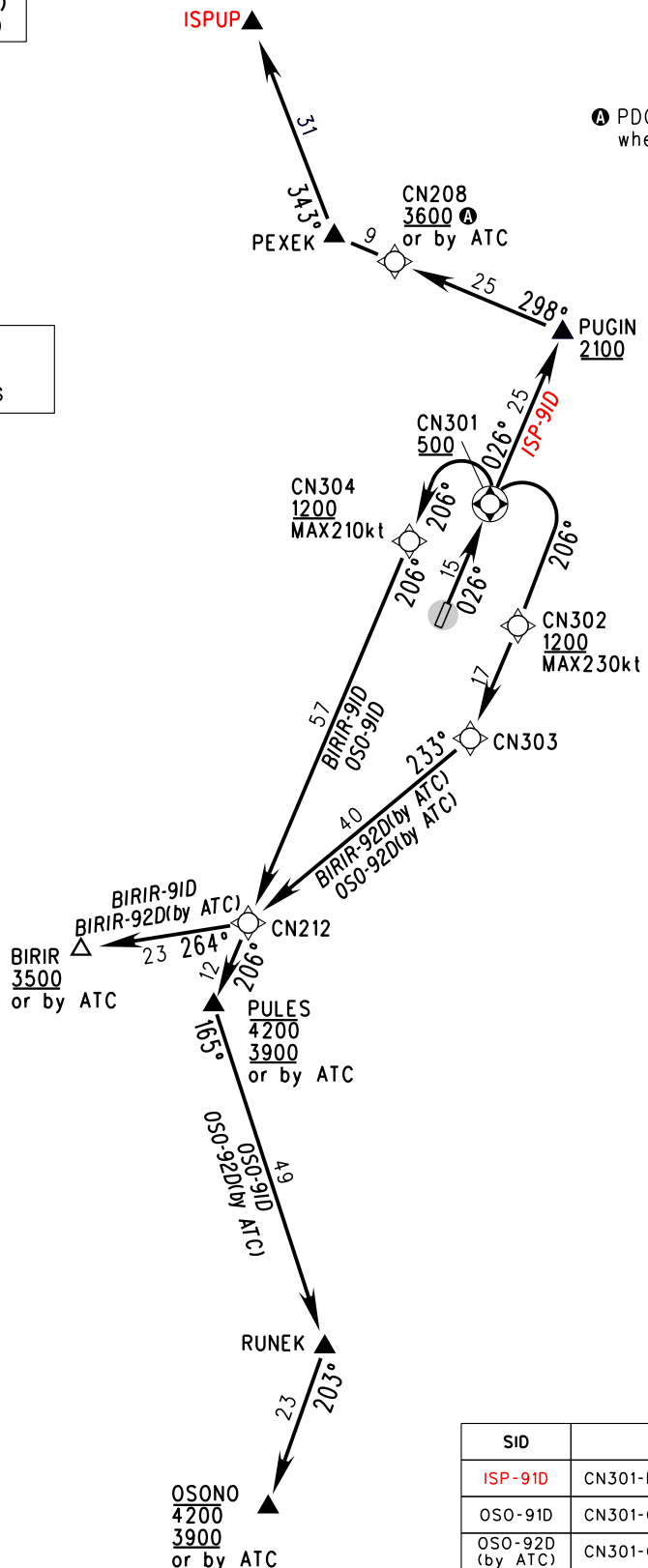
TL 3600
TA 3000
3300(QNH ≥1031hPa)
2700(QNH ≤979hPa)

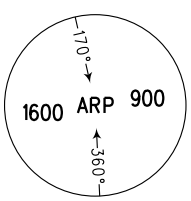
BEARINGS ARE MAGNETIC.
ALTITUDES, ELEVATIONS AND HEIGHTS IN METERS.
DME DISTANCES IN NAUTICAL MILES.
DISTANCES IN KM.



RNAV1 GNSS, RADAR REQUIRED	or RNP1 GNSS

Ⓐ PDG required to 5.5% and above when airspace restriction





SID	ROUTING
ISP-91D	CN301-PUGIN-CN208-PEXEK-ISPUP
OSO-91D	CN301-CN304-CN212-PULES-RUNEK-OSONO
OSO-92D (by ATC)	CN301-CN302-CN303-CN212-PULES-RUNEK-OSONO
BIRIR-91D	CN301-CN304-CN212-BIRIR
BIRIR-92D (by ATC)	CN301-CN302-CN303-CN212-BIRIR

Changes: Waypoint, procedure ID.

STANDARD DEPARTURE CHART-INSTRUMENT

D-ATIS 128.4
APP01 119.95(123.85)
APP02 119.225(123.85)
TWR 118.65(130.0)

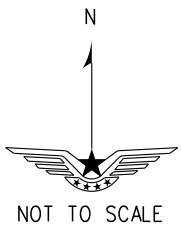
VAR2.8° W

ZSCN NANCHANG/Changbei

RNAV RWY21

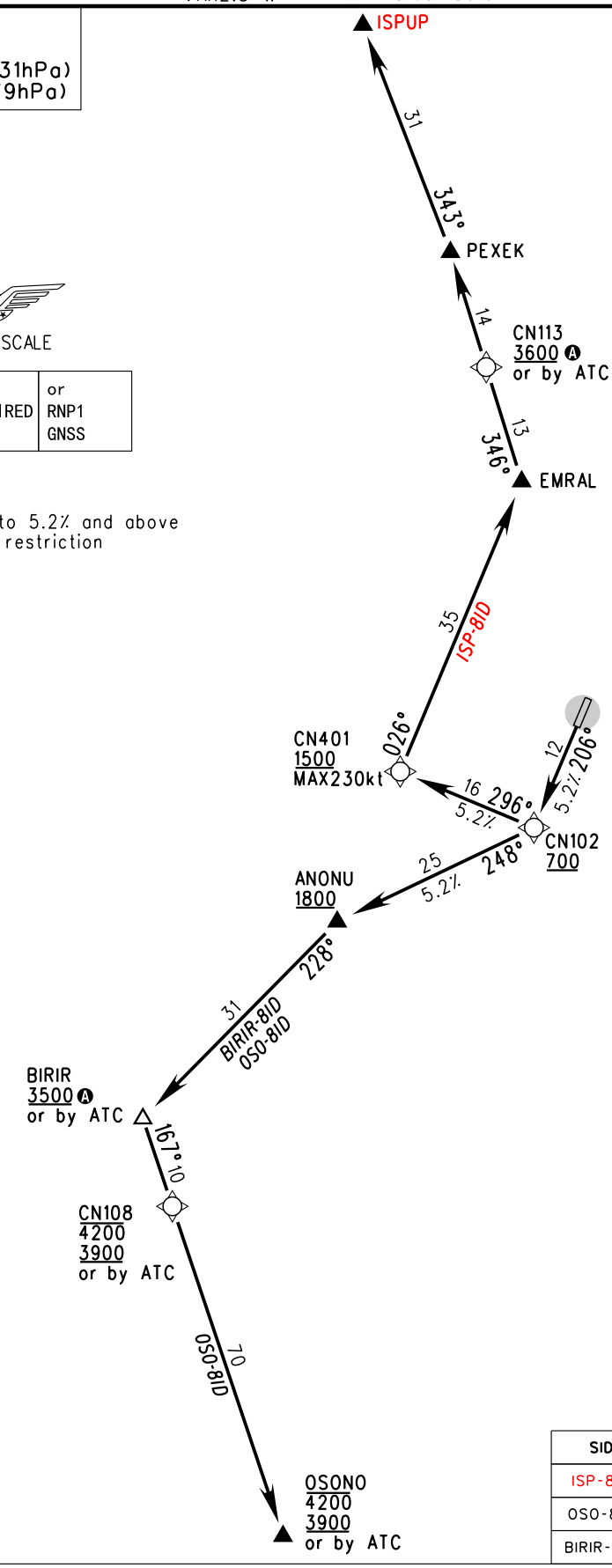
TL 3600
TA 3000
3300(QNH ⩾1031hPa)
2700(QNH ⩽979hPa)

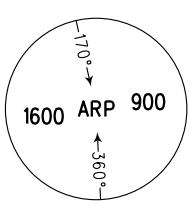
BEARINGS ARE MAGNETIC.
ALTITUDES, ELEVATIONS AND HEIGHTS IN METERS.
DME DISTANCES IN NAUTICAL MILES.
DISTANCES IN KM.



RNAV1 GNSS, RADAR REQUIRED	or RNP1 GNSS

Ⓐ PDG required to 5.2% and above when airspace restriction





SID	ROUTING
ISP-81D	CN102-CN401-EMRAL-CN113-PEXEK-ISPUP
OSO-81D	CN102-ANONU-BIRIR-CN108-OSONO
BIRIR-81D	CN102-ANONU-BIRIR

Changes: Waypoint, procedure ID.

STANDARD DEPARTURE CHART-INSTRUMENT

VAR2.8° W

D-ATIS 128.4
APP01 119.95(123.85)
APP02 119.075(123.85)
TWR 118.65(130.0)

ZSCN NANCHANG/Changbei

RNAV RWY03

TL 3600
TA 3000
3300(QNH≥1031hPa)
2700(QNH≤979hPa)

Only used for CCO

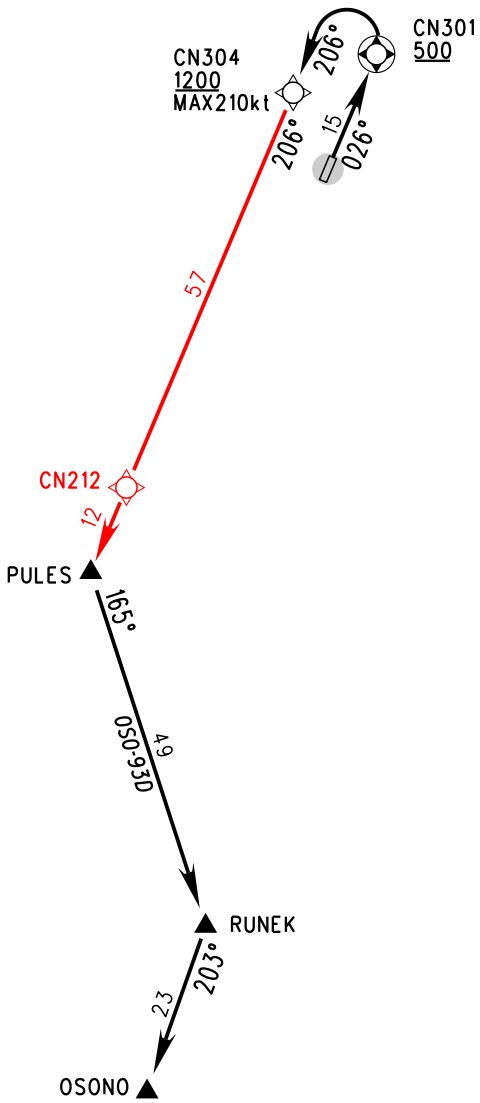
BEARINGS ARE MAGNETIC.
ALTITUDES, ELEVATIONS AND HEIGHTS IN METERS.
DME DISTANCES IN NAUTICAL MILES.
DISTANCES IN KM.

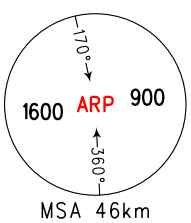
N

NOT TO SCALE

RNAV1 GNSS, RADAR REQUIRED	or RNP1 GNSS

Note:Using this chart need ATC permission.





MSA 46km

SID	ROUTING
OSO-93D	CN301-CN304-CN212-PULES-RUNEK-OSONO

Changes: Chart name, Procedure, PBN, MSA, ROUTING.

INSTRUMENT APPROACH CHART-ICAO

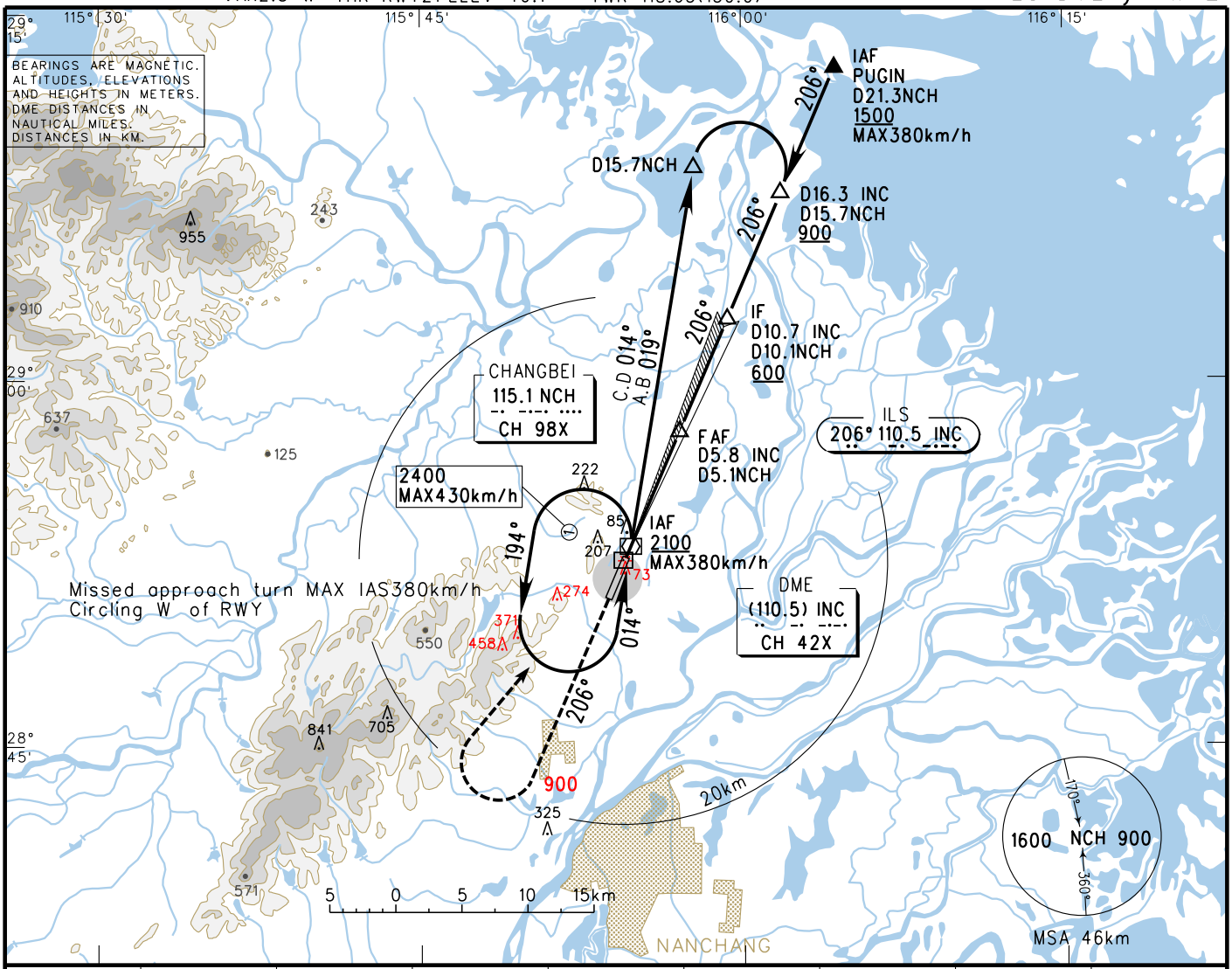
VAR2.8° W

AERODROME ELEV 43.7
THR RWY21 ELEV 40.1

D-ATIS 128.4
APP01 119.95(123.85)
APP02 119.075(123.85)
TWR 118.65(130.0)

ZSCN NANCHANG/Changbei

ILS/DME y RWY21

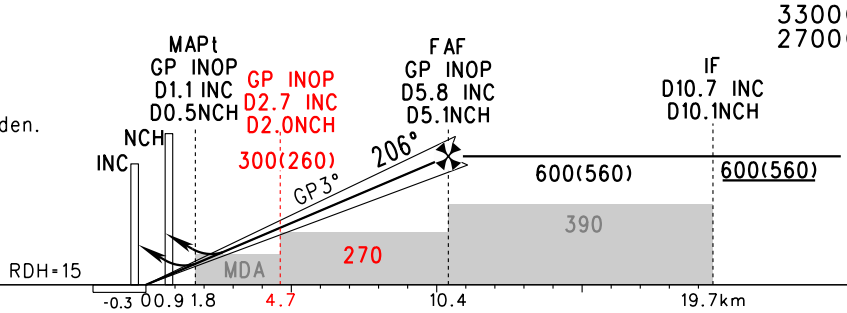


GP INOP	DME (INC) (NM)	1	2	3	4	5	6	7
	ALT (m)		234	332	429	526		

MISSED APPROACH

Climb straight ahead to 900, turn RIGHT to NCH above 1800 for approach, or join the holding pattern follow ATC instructions.
Turning before MAPt is forbidden.

TL 3600
TA 3000
3300(QNH ⩾1031hPa)
2700(QNH ⩽979hPa)



		A	B	C	D
ILS/DME ⩾4.0% Ⓐ	DA(H) RVR/VIS Ⓑ	100(60) ©800/800			
ILS/DME 2.5% Ⓐ	DA(H) RVR/VIS	100(60) ©800/800	105(65) ©800/800		110(70) 800/1000
GP INOP	MDA(H) VIS	170(130) 1800		170(130) 2000	170(130) 2200
CIRCLING	MDA(H) VIS	400(356) 3600	400(356) 4000	630(586) 4800	630(586) 5000

FAF-MAPt(GP INOP) 8.6km

GS in kt / km/h	80 150	100 185	120 220	140 260	160 295	180 335
Time min:sec	3:27	2:48	2:21	1:59	1:45	1:33
Rate of descent m/s	2.2	2.7	3.2	3.8	4.3	4.9

Note: Ⓐ Missed approach gradient
Ⓑ HUD Special CAT I: (DH)(45),(RA)(50),RVR450
©RVR 550 can be implemented when using approved HUD or AP or FD for approach.

INSTRUMENT APPROACH CHART-ICAO

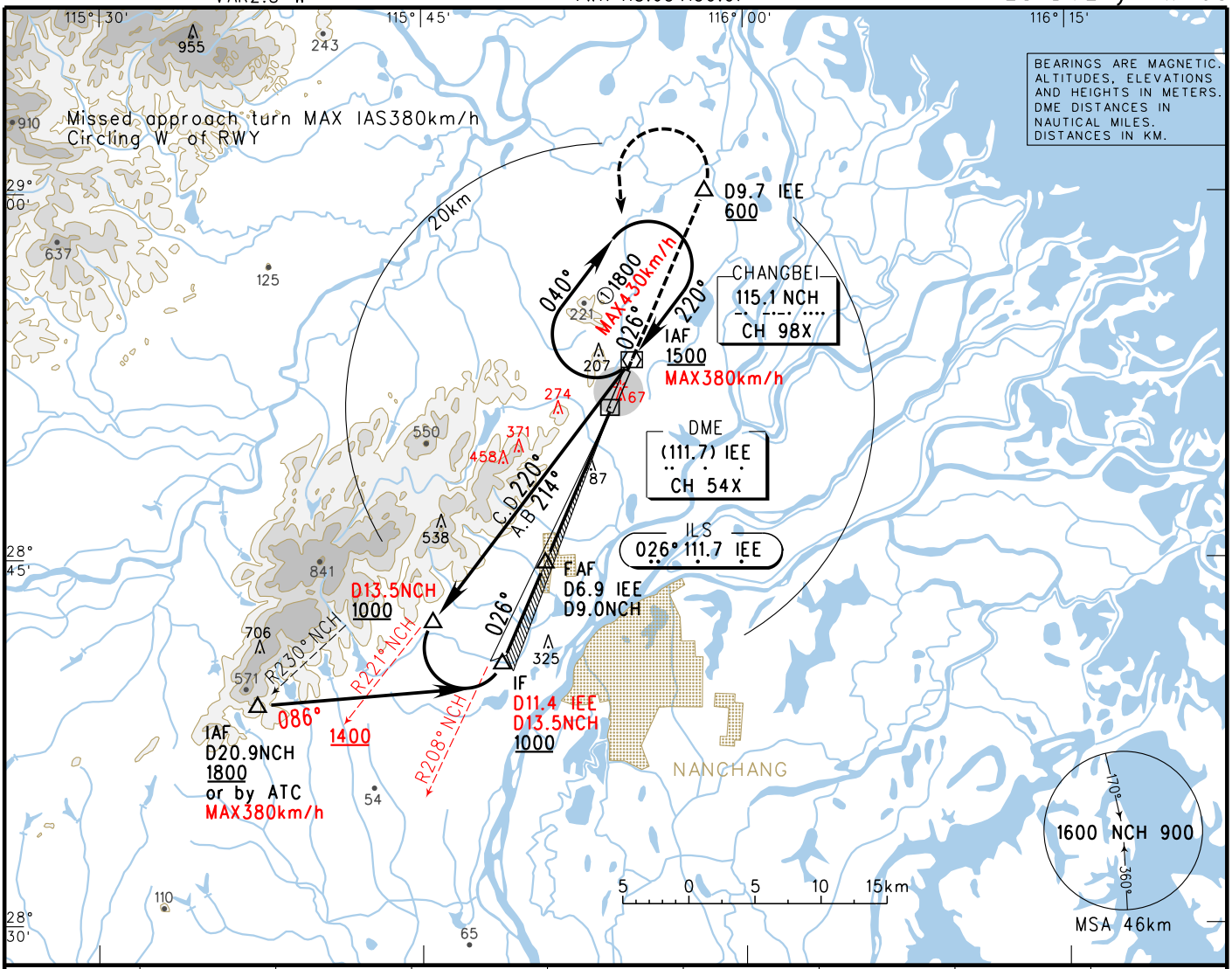
VAR2.8° W

AERODROME ELEV 43.7
THR RWY03 ELEV 37.1

D-ATIS 128.4
APP01 119.95(123.85)
APP02 119.075 (123.85)
TWR 118.65(130.0)

ZSCN NANCHANG/Changbei

ILS/DME y RWY03

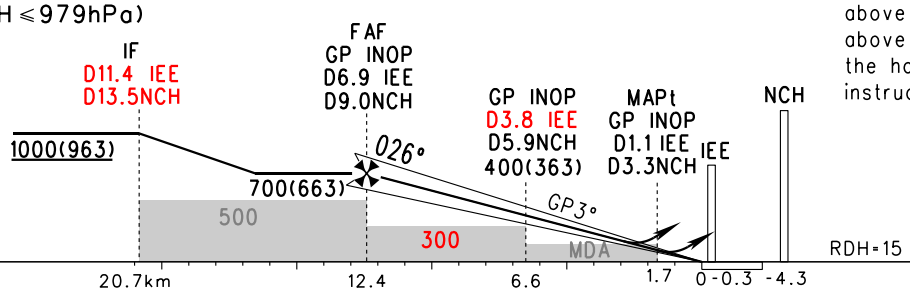


GP INOP	DME (IEE) (NM)	7	6	5	4	3	2	1
	ALT (m)		617	520	423	326	229	

TL 3600
TA 3000
3300(QNH ⩾1031hPa)
2700(QNH ⩽979hPa)

MISSED APPROACH

Climb straight ahead to D9.7 IEE above 600, turn LEFT to NCH above 1500 for approach, or join the holding pattern follow ATC instructions.



		A	B	C	D
ILS/DME ⩾4.0%Ⓐ	DA(H) RVR/VIS Ⓑ	97(60) ©800/800			
ILS/DME 2.5% Ⓐ	DA(H) RVR/VIS	97(60) ©800/800		102(65) ©800/800	107(70) 800/1000
GP INOP	MDA(H) VIS	170(133) 1800		170(133) 2000	170(133) 2200
CIRCLING	MDA(H) VIS	400(356) 3600	400(356) 4000	630(586) 4800	630(586) 5000

FAF-MAPt(GP INOP) 10.7km							
GS in	kt	80	100	120	140	160	180
	km/h	150	185	220	260	295	335
Time	min:sec	4:16	3:28	2:55	2:28	2:10	1:55
Rate of descent m/s		2.2	2.7	3.2	3.8	4.3	4.9

Note: ⒶMissed approach gradient
ⒷHUD Special CAT I: (DH)(45),(RA)(58),RVR450
©RVR 550 can be implemented when using approved HUD or AP or FD for approach.

INSTRUMENT APPROACH CHART-ICAO

VAR 2.8° W

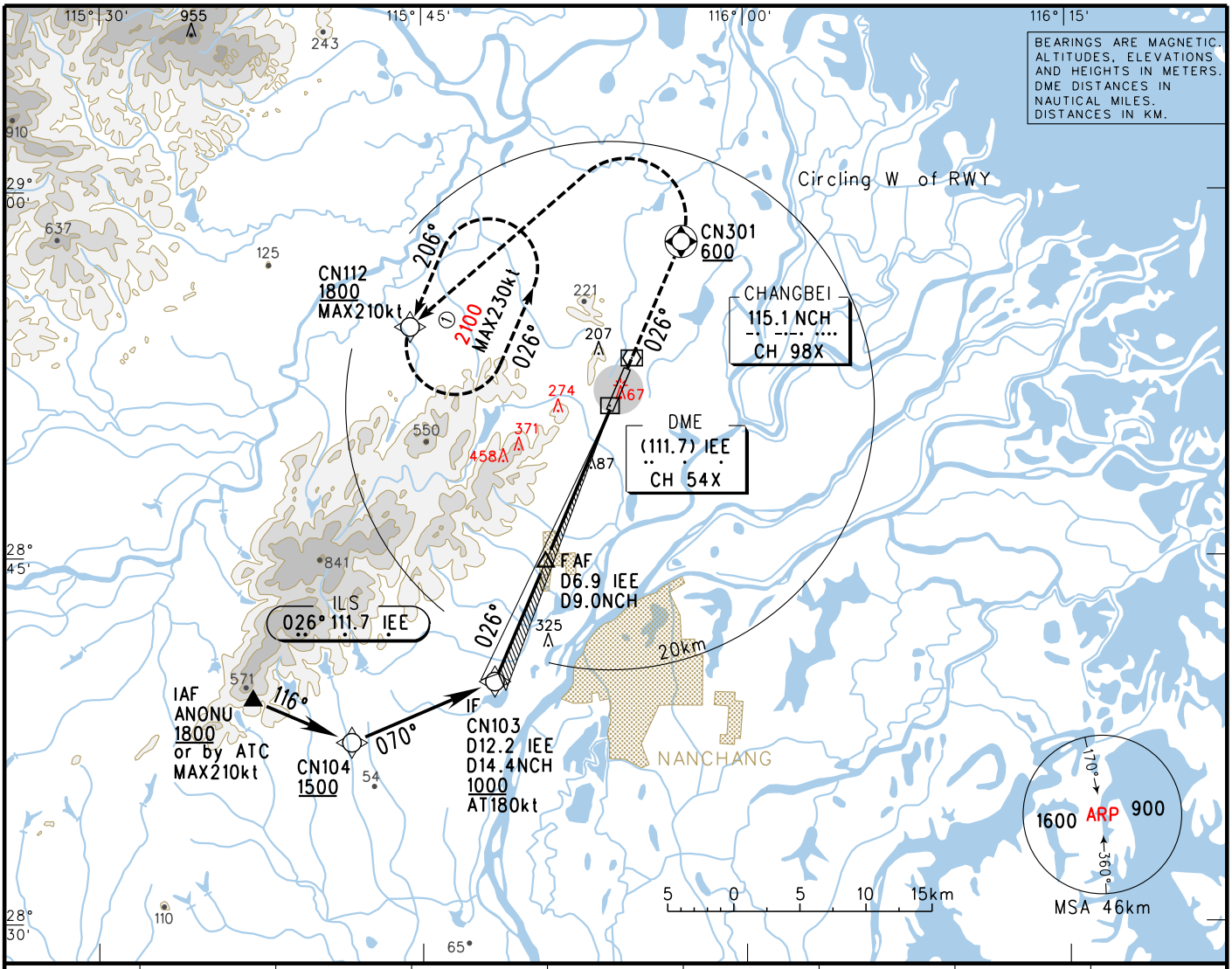
AERODROME ELEV 43.7
THR RWY03 ELEV 37.1

D-ATIS 128.4
APP01 119.95(123.85)
APP02 119.075(123.85)
TWR 118.65(130.0)

ZSCN NANCHANG/Changbei

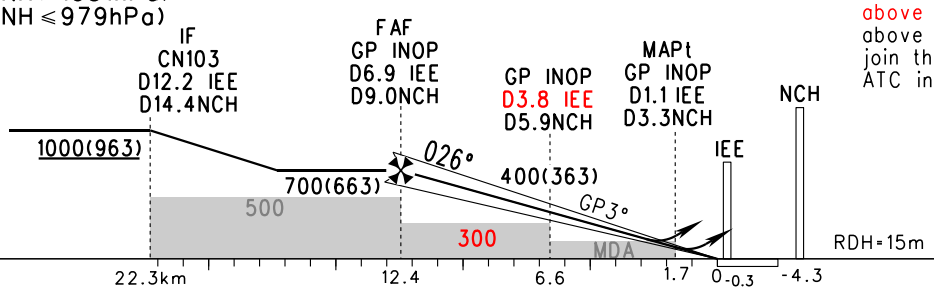
RNAV

ILS/DME z RWY03



GP INOP	DME (IEE) (NM)	7	6	5	4	3	2	1
	ALT (m)		617	520	423	326	229	

TL 3600
TA 3000
3300(QNH≥1031hPa)
2700(QNH≤979hPa)



MISSED APPROACH

Climb straight ahead to CN301 above 600, turn LEFT to CN112 above 1800 for approach, or join the holding pattern follow ATC instructions.

		A	B	C	D
ILS/DME ≥4.0% Ⓐ	DA(H) RVR/VIS Ⓑ	97(60) ©800/800			
ILS/DME 2.5% Ⓐ	DA(H) RVR/VIS	97(60) ©800/800		102(65) ©800/800	107(70) 800/1000
GP INOP	MDA(H) VIS	170(133) 1800		170(133) 2000	170(133) 2200
CIRCLING	MDA(H) VIS	400(356) 3600	400(356) 4000	630(586) 4800	630(586) 5000

FAF-MAPt(GP INOP) 10.7km

GS in	kt	80	100	120	140	160	180
	km/h	150	185	220	260	295	335
Time	min:sec	4:16	3:28	2:55	2:28	2:10	1:55
Rate of descent m/s		2.2	2.7	3.2	3.8	4.3	4.9

Note: ⒶMissed approach gradient
ⒷHUD Special CAT I: (DH)(45),(RA)(58),RVR450
©RVR 550 can be implemented when using approved HUD or AP or FD for approach.

INSTRUMENT APPROACH CHART-ICAO

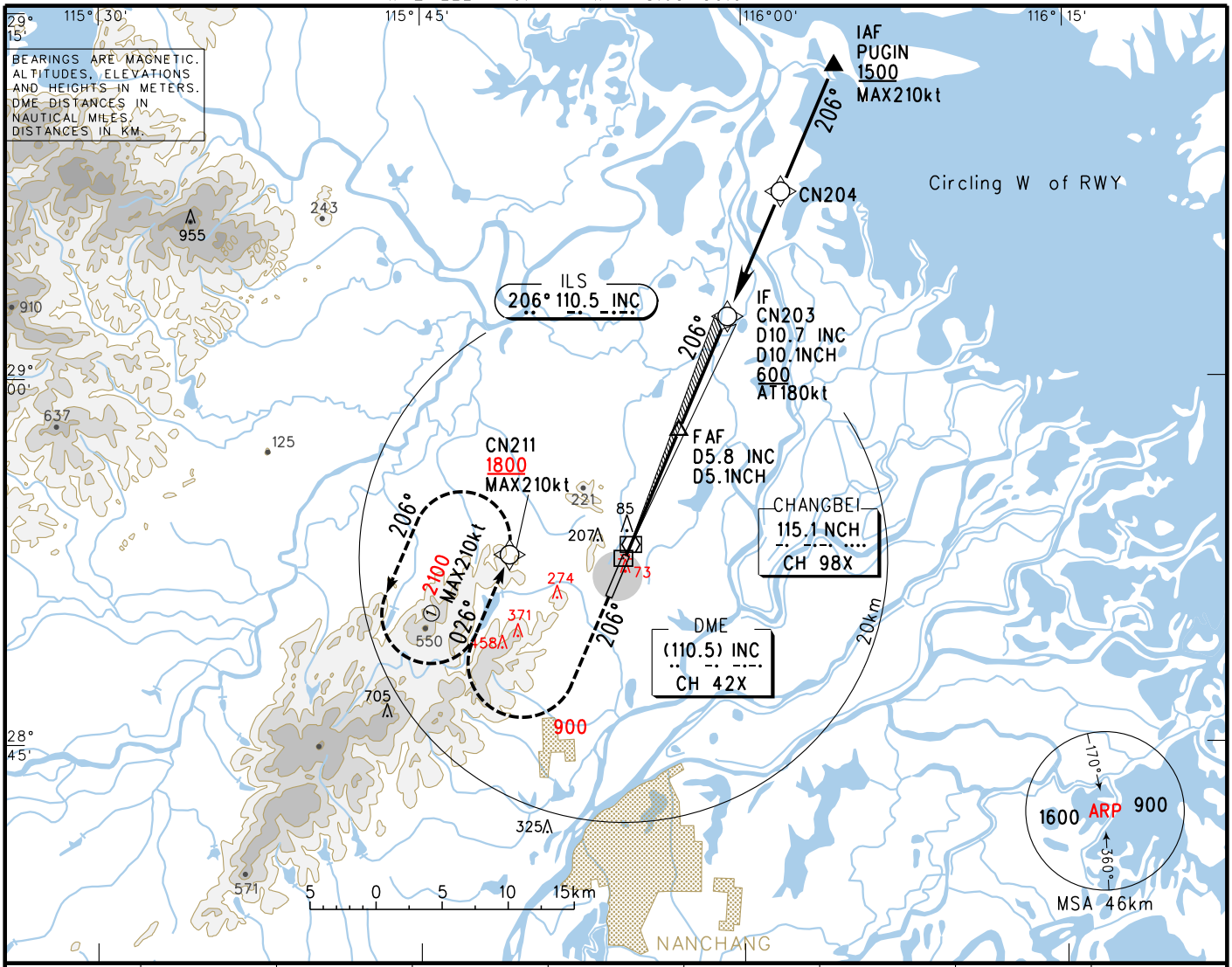
VAR2.8° W

AERODROME ELEV 43.7
THR RWY21 ELEV 40.1

D-ATIS 128.4
APP01 119.95(123.85)
APP02 119.075(123.85)
TWR 118.65(130.0)

ZSCN NANCHANG/Changbei

RNAV
ILS/DME z RWY21

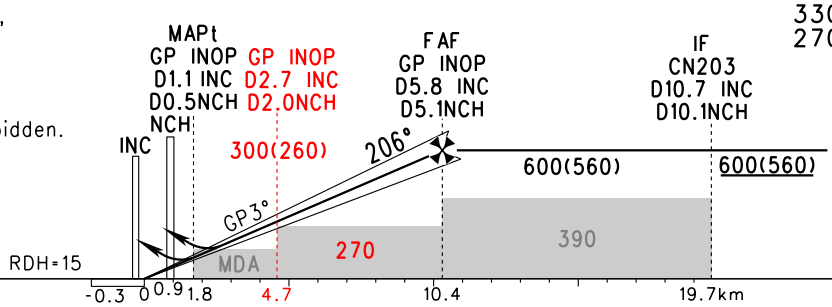


GP INOP	DME (INC) (NM)	1	2	3	4	5	6	7
	ALT (m)		234	332	429	526		

MISSED APPROACH

Climb straight ahead to 900, turn RIGHT to CN211 above 1800 for approach, or join the holding pattern follow ATC instructions.
Turning before MAPT is forbidden.

TL 3600
TA 3000
3300(QNH ≥ 1031hPa)
2700(QNH ≤ 979hPa)



		A	B	C	D
ILS/DME ≥4.0%Ⓐ	DA(H) RVR/VIS Ⓑ	100(60) ©800/800			
ILS/DME 2.5%Ⓐ	DA(H) RVR/VIS	100(60) ©800/800	105(65) ©800/800		110(70) 800/1000
GP INOP	MDA(H) VIS	170(130) 1800		170(130) 2000	170(130) 2200
CIRCLING	MDA(H) VIS	400(356) 3600	400(356) 4000	630(586) 4800	630(586) 5000

FAF-MAPt(GP INOP) 8.6km

GS in kt / km/h	80 150	100 185	120 220	140 260	160 295	180 335
Time min:sec	3:27	2:48	2:21	1:59	1:45	1:33
Rate of descent m/s	2.2	2.7	3.2	3.8	4.3	4.9

Note: Ⓐ Missed approach gradient
Ⓑ HUD Special CAT I: (DH)(45),(RA)(50),RVR450
©RVR 550 can be implemented when using approved HUD or AP or FD for approach.

INSTRUMENT APPROACH CHART-ICAO

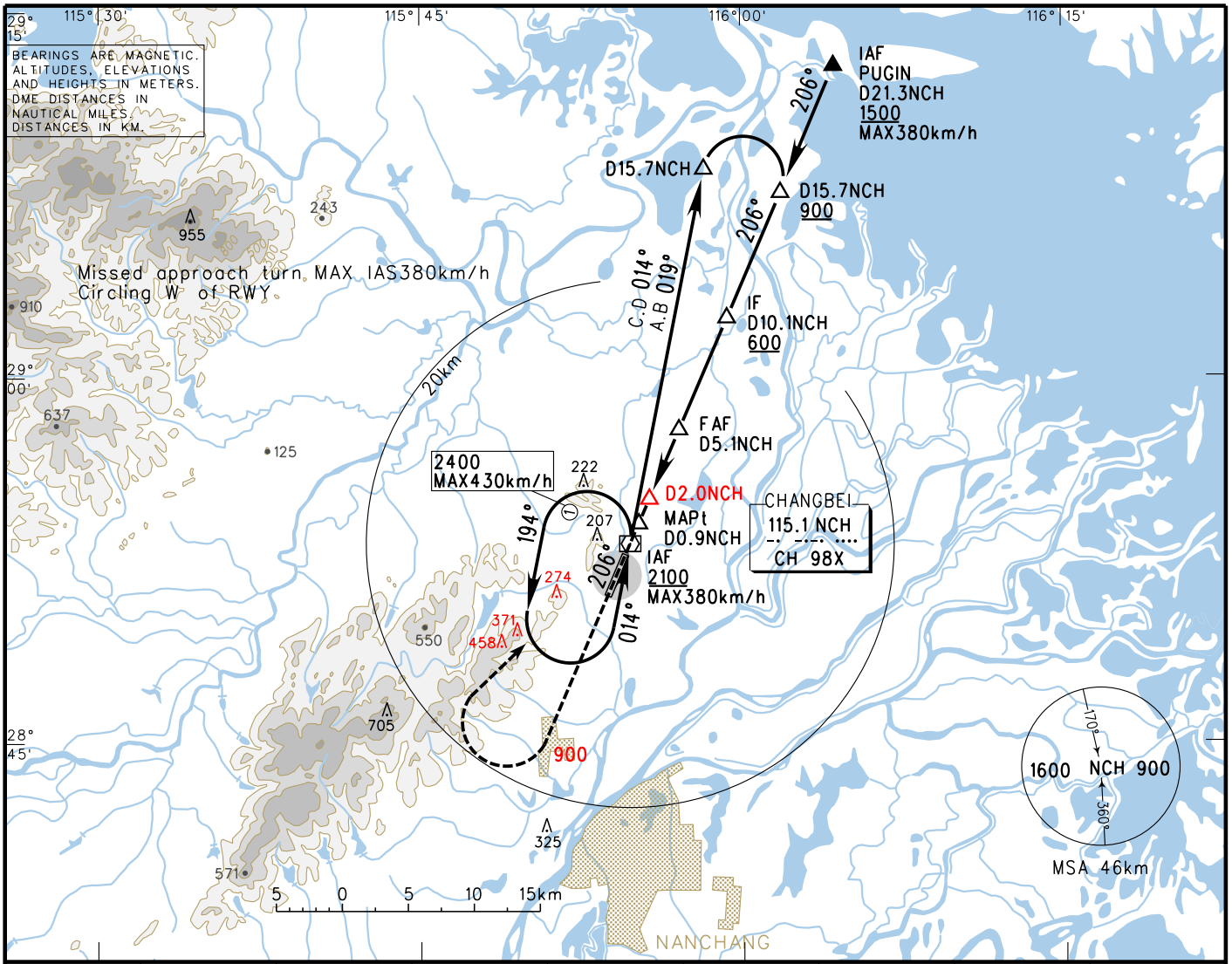
VAR2.8° W

AERODROME ELEV 43.7
THR RWY21 ELEV 40.1

D-ATIS 128.4
APP01 119.95(123.85)
APP02 119.075(123.85)
TWR 118.65(130.0)

ZSCN NANCHANG/Changbei

VOR/DME RWY21

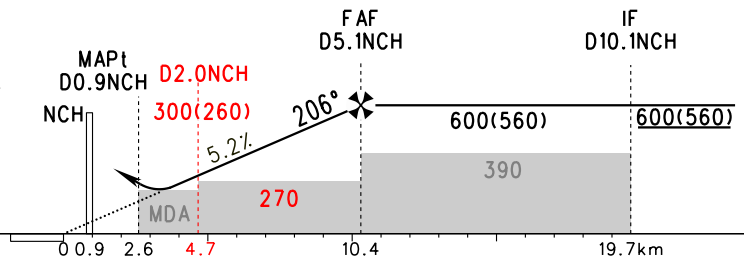


DME (NCH) (NM)	1	2	3	4	5	6	7	8
ALT (m)		300	391	487	583			

MISSED APPROACH

Climb straight ahead to 900, turn RIGHT to NCH above 1800 for approach, or join the holding pattern follow ATC instructions.
Turning before MAPT is forbidden.

TL 3600
TA 3000
3300(QNH ⩾ 1031hPa)
2700(QNH ⩽ 979hPa)



	A	B	C	D
VOR/DME MDA(H) VIS	230(190) 3000		230(190) 3200	230(190) 3400
CIRCLING MDA(H) VIS	400(356) 3600	400(356) 4000	630(586) 4800	630(586) 5000

FAF-MAPt 7.8km

GS in kt / km/h	80 150	100 185	120 220	140 260	160 295	180 335
Time min:sec	3:08	2:32	2:08	1:48	1:35	1:24
Rate of descent m/s	2.2	2.7	3.2	3.8	4.3	4.9

Changes: Procedure.

INSTRUMENT APPROACH CHART-ICAO

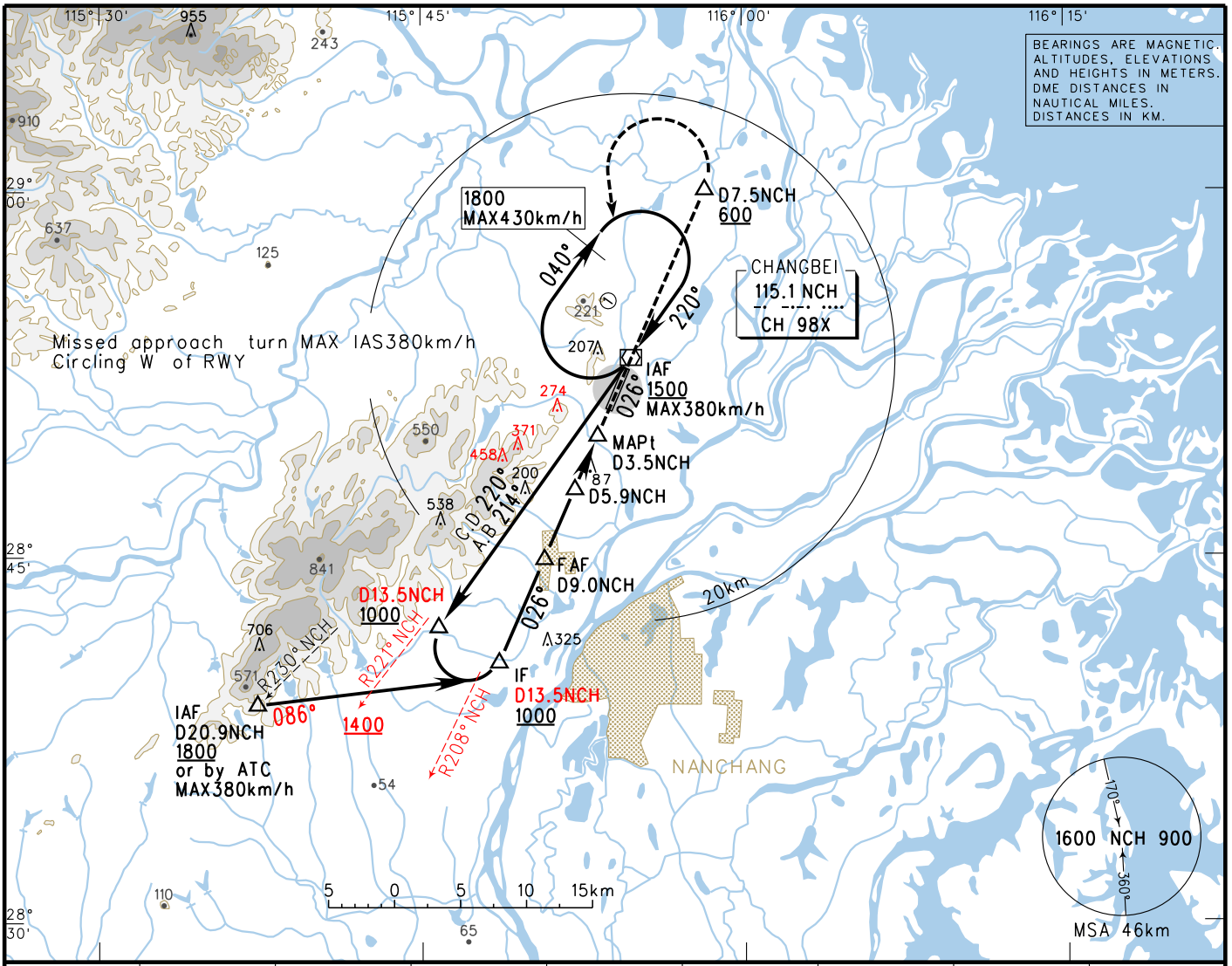
VAR2.8°W

AERODROME ELEV 43.7
THR RWY03 ELEV 37.1

D-ATIS 128.4
APP01 119.95(123.85)
APP02 119.075(123.85)
TWR 118.65(130.0)

ZSCN NANCHANG/Changbei

VOR/DME RWY03

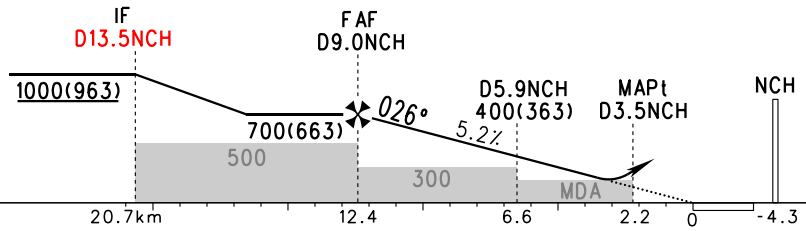


DME (NCH) (NM)	8	7	6	5	4	3	2	1
ALT (m)	599	503	406	310	214			

TL 3600
TA 3000
3300(QNH ⩾ 1031hPa)
2700(QNH ⩽ 979hPa)

MISSED APPROACH

Climb straight ahead to D7.5NCH above 600, turn LEFT to NCH above 1500 for approach, or join the holding pattern follow ATC instructions.



	A	B	C	D
VOR/DME MDA(H) VIS	200(163) 2400		200(163) 2600	200(163) 2800
CIRCLING MDA(H) VIS	400(356) 3600	400(356) 4000	630(586) 4800	630(586) 5000

FAF-MAPt 10.2km

GS in kt / km/h	80 150	100 185	120 220	140 260	160 295	180 335
Time min:sec	4:04	3:18	2:46	2:21	2:04	1:49
Rate of descent m/s	2.2	2.7	3.2	3.8	4.3	4.9

Changes: Procedure.

WAYPOINT ID	COORDINATES	WAYPOINT ID	COORDINATES	WAYPOINT ID	COORDINATES
CN102	N28° 44'53.1"E115° 50'45.6"	ISPUP	N29° 35'47"E115° 38'12"		
CN103	N28° 39'56.5"E115° 48'21.9"	LEPMI	N28° 20'30"E115° 16'13"		
CN104	N28° 37'27"E115° 41'43"	OMKOB	N28° 17'04"E115° 31'36"		
CN106	N28° 35'20"E115° 32'49"	OSONO	N27° 45'52"E115° 39'17"		
CN108	N28° 21'50"E115° 25'44"	PEXEK	N29° 20'00"E115° 45'06"		
CN109	N28° 11'56"E115° 29'29"	PUGIN	N29° 12'47"E116° 04'21"		
		PULES	N28° 23'04"E115° 34'49"		
CN111	N28° 43'23"E115° 39'08"	RUNEK	N27° 57'43"E115° 44'02"		
CN112	N28° 54'29"E115° 44'28"				
CN113	N29° 12'59"E115° 47'34"				
CN203	N29° 02'30.9"E115° 59'19.6"				
CN204	N29° 07'38"E116° 01'50"				
CN207	N29° 14'31"E115° 59'43"				
CN208	N29° 18'05"E115° 50'12"				
CN209	N29° 09'23"E115° 57'12"				
CN210	N29° 04'14"E115° 54'42"				
CN211	N28° 52'47"E115° 49'08"				
CN212	N28° 29'08"E115° 37'43"				
CN301	N29° 00'06"E115° 58'09"				
CN302	N28° 51'04"E116° 00'27"				
CN303	N28° 42'45"E115° 56'24"				
CN304	N28° 57'22"E115° 51'21"				
CN401	N28° 48'20"E115° 41'31"				
ANONU	N28° 39'11"E115° 37'08"				
BIRIR	N28° 27'11"E115° 23'42"				
EMRAL	N29° 06'00"E115° 50'00"				
GUTGO	N28° 13'59"E115° 08'57"				

Changes: Waypoint.

Path Terminator	Waypoint ID	Fly over	Magnetic Course(°)	Turn Direction	Altitude (m)	IAS (kt)	VPA/TCH	Navigation Specification
RWY03 SID ISP-91D								
CF	CN301	Y	026		500			RNAV1
TF	PUGIN				2100			RNAV1
TF	CN208				3600 or by ATC			RNAV1
TF	PEXEK							RNAV1
TF	ISPUP							RNAV1
RWY03 SID OSO-91D								
CF	CN301	Y	026		500			RNAV1
CF	CN304		206	L	1200	MAX210		RNAV1
TF	CN212							RNAV1
TF	PULES				4200 3900 or by ATC			RNAV1
TF	RUNEK							RNAV1
TF	OSONO				4200 3900 or by ATC			RNAV1
RWY03 SID OSO-92D(by ATC)								
CF	CN301	Y	026		500			RNAV1
CF	CN302		206	R	1200	MAX230		RNAV1
TF	CN303							RNAV1
TF	CN212							RNAV1
TF	PULES				4200 3900 or by ATC			RNAV1
TF	RUNEK							RNAV1
TF	OSONO				4200 3900 or by ATC			RNAV1
RWY03 SID BIRIR-91D								
CF	CN301	Y	026		500			RNAV1
CF	CN304		206	L	1200	MAX210		RNAV1
TF	CN212							RNAV1
TF	BIRIR				3500 or by ATC			RNAV1
RWY03 SID BIRIR-92D(by ATC)								
CF	CN301	Y	026		500			RNAV1
CF	CN302		206	R	1200	MAX230		RNAV1

Changes: Waypoint.

Path Terminator	Waypoint ID	Fly over	Magnetic Course(°)	Turn Direction	Altitude (m)	IAS (kt)	VPA/TCH	Navigation Specification
TF	CN303							RNAV1
TF	CN212							RNAV1
TF	BIRIR				3500 or by ATC			RNAV1
RWY03 SID OSO-93D								
CF	CN301	Y	026		500			RNAV1
CF	CN304		206	L	1200	MAX210		RNAV1
TF	CN212							RNAV1
TF	PULES							RNAV1
TF	RUNEK							RNAV1
TF	OSONO							RNAV1
RWY21 SID ISP-81D								
CF	CN102		206		700			RNAV1
TF	CN401				1500	MAX230		RNAV1
TF	EMRAL							RNAV1
TF	CN113				3600 or by ATC			RNAV1
TF	PEXEK							RNAV1
TF	ISPUP							RNAV1
RWY21 SID OSO-81D								
CF	CN102		206		700			RNAV1
TF	ANONU				1800			RNAV1
TF	BIRIR				3500 or by ATC			RNAV1
TF	CN108				4200 3900 or by ATC			RNAV1
TF	OSONO				4200 3900 or by ATC			RNAV1
RWY21 SID BIRIR-81D								
CF	CN102		206		700			RNAV1
TF	ANONU				1800			RNAV1
TF	BIRIR				3500 or by ATC			RNAV1
RWY21 SID OSO-82D								
CF	CN102		206		700			RNAV1
TF	ANONU				1800			RNAV1
TF	BIRIR							RNAV1

Changes: Waypoint.

Path Terminator	Waypoint ID	Fly over	Magnetic Course(°)	Turn Direction	Altitude (m)	IAS (kt)	VPA/TCH	Navigation Specification
TF	CN108							RNAV1
TF	OSONO							RNAV1
RWY03 STAR ISP-91A								
IF	ISPUP							RNAV1
TF	PEXEK							RNAV1
TF	CN113				3600 or by ATC			RNAV1
TF	EMRAL				2700			RNAV1
TF	CN112				2100			RNAV1
TF	CN111							RNAV1
TF	ANONU				1800 or by ATC	MAX210		RNAV1
RWY03 STAR OSO-91A								
IF	OSONO				4200 3900 or by ATC			RNAV1
TF	CN109							RNAV1
TF	CN108				4200 3900 or by ATC			RNAV1
TF	BIRIR				3500 or by ATC			RNAV1
TF	CN106				2400 or by ATC			RNAV1
TF	ANONU				1800 or by ATC	MAX210		RNAV1
RWY03 STAR GUTGO-91A								
IF	GUTGO							RNAV1
TF	LEPMI							RNAV1
TF	BIRIR				3500 or by ATC			RNAV1
TF	CN106				2400 or by ATC			RNAV1
TF	ANONU				1800 or by ATC	MAX210		RNAV1
RWY03 STAR OSO-92A								
IF	OSONO							RNAV1
TF	CN109							RNAV1
TF	CN108							RNAV1

Changes: Waypoint.

Path Terminator	Waypoint ID	Fly over	Magnetic Course(°)	Turn Direction	Altitude (m)	IAS (kt)	VPA/TCH	Navigation Specification
TF	BIRIR							RNAV1
TF	CN106							RNAV1
TF	ANONU				1800 or by ATC	MAX210		RNAV1
RWY03 STAR Holding(Outbound Time:1min)								
HM	EMRAL	Y	166	L	3000	MAX230		RNAV1
HM	CN109	Y	347	R	4200 3900 or by ATC	MAX230		RNAV1
HM	CN106	Y	049	R	2700 or by ATC	MAX230		RNAV1
HM	CN112	Y	206	L	2400	MAX230		RNAV1
RWY03 Approach Transition ANONU								
IF	ANONU				1800 or by ATC	MAX210		RNAV1
TF	CN104				1500			RNAV1
TF	CN103				1000	AT180		RNAV1
RWY03 Missed Approach								
CF	CN301	Y	026		600			RNAV1
DF	CN112			L	1800	MAX210		RNAV1
RWY03 Missed Approach Holding(Outbound Time:1min)								
HM	CN112	Y	206	L	2100	MAX230		RNAV1
RWY21 STAR ISP-81A								
IF	ISPUP							RNAV1
TF	PEXEK							RNAV1
TF	CN208				3600 or by ATC			RNAV1
TF	CN207							RNAV1
TF	PUGIN				1500	MAX210		RNAV1
RWY21 STAR ISP-82A								
IF	ISPUP							RNAV1
TF	PEXEK							RNAV1
TF	CN113				3600 or by ATC			RNAV1
TF	EMRAL							RNAV1
TF	CN210					MAX210		RNAV1
TF	CN209							RNAV1
TF	CN207							RNAV1
TF	PUGIN				1500	MAX210		RNAV1

Changes: Waypoint.

Path Terminator	Waypoint ID	Fly over	Magnetic Course(°)	Turn Direction	Altitude (m)	IAS (kt)	VPA/TCH	Navigation Specification
RWY21 STAR OSO-81A								
IF	OSONO				4200 3900 or by ATC			RNAV1
TF	RUNEK							RNAV1
TF	PULES				4200 3900 or by ATC			RNAV1
TF	CN212				3600 or by ATC			RNAV1
TF	CN211				3000			RNAV1
TF	CN210					MAX210		RNAV1
TF	CN209							RNAV1
TF	CN207							RNAV1
TF	PUGIN				1500	MAX210		RNAV1
RWY21 STAR GUTGO-81A								
IF	GUTGO							RNAV1
TF	OMKOB							RNAV1
TF	PULES				4200 3900 or by ATC			RNAV1
TF	CN212				3600 or by ATC			RNAV1
TF	CN211				3000			RNAV1
TF	CN210					MAX210		RNAV1
TF	CN209							RNAV1
TF	CN207							RNAV1
TF	PUGIN				1500	MAX210		RNAV1
RWY21 STAR OSO-82A								
IF	OSONO							RNAV1
TF	RUNEK							RNAV1
TF	PULES							RNAV1
TF	CN212							RNAV1
TF	CN211							RNAV1
TF	CN210							RNAV1
TF	CN209							RNAV1
TF	CN207					MAX210		RNAV1
TF	PUGIN				1500	MAX210		RNAV1

Changes: Format adjustments.

Path Terminator	Waypoint ID	Fly over	Magnetic Course(°)	Turn Direction	Altitude (m)	IAS (kt)	VPA/TCH	Navigation Specification
RWY21 STAR Holding(Outbound Time:1min)								
HM	PEXEK	Y	163	L	ALT by ATC	MAX230		RNAV1
HM	CN212	Y	026	L	3900 or by ATC	MAX230		RNAV1
RWY21 Approach Transition PUGIN								
IF	PUGIN				1500	MAX210		RNAV1
TF	CN204							RNAV1
TF	CN203				600	AT180		RNAV1
RWY21 Missed Approach								
CA			206		900			RNAV1
DF	CN211			R	1800	MAX210		RNAV1
RWY21 Missed Approach Holding(Outbound Time:1min)								
HM	CN211	Y	026	L	2100	MAX210		RNAV1

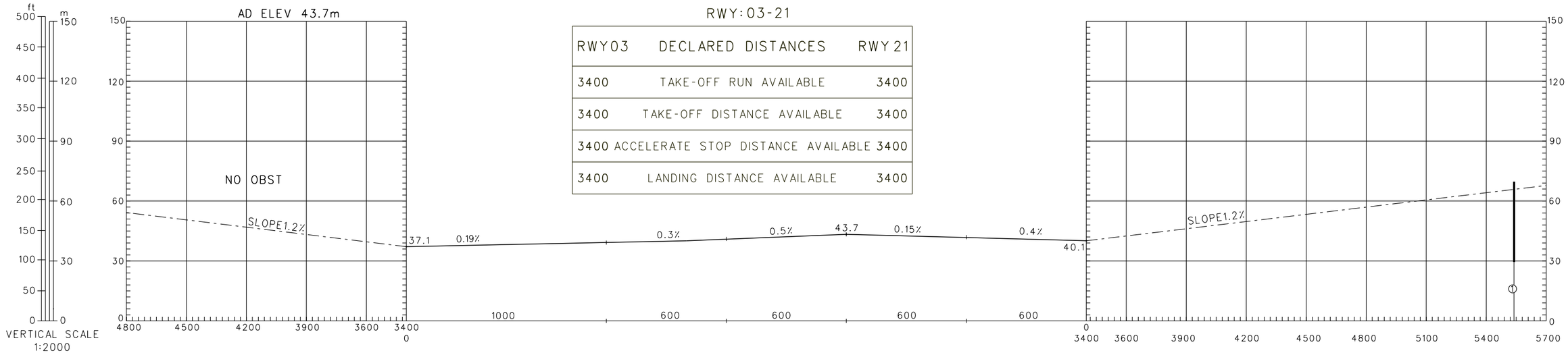
Changes: Format adjustments.

AERODROME OBSTACLE CHART-ICAO
TYPE A(OPERATING LIMITATIONS)

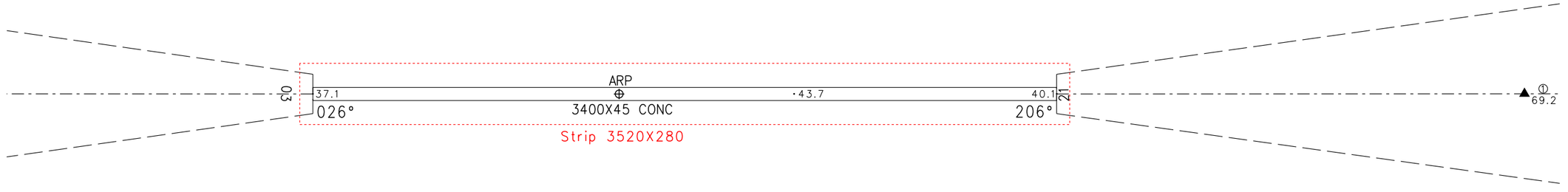
DIMENSIONS AND ELEVATIONS IN METERS BEARINGS ARE MAGNETIC

ZSCN NANCHANG/Changbei

MAGNETIC VARIATION 2.8° W



RWY03	DECLARED DISTANCES	RWY 21
3400	TAKE-OFF RUN AVAILABLE	3400
3400	TAKE-OFF DISTANCE AVAILABLE	3400
3400	ACCELERATE STOP DISTANCE AVAILABLE	3400
3400	LANDING DISTANCE AVAILABLE	3400



HORIZONTAL SCALE
1:20000

LEGEND	
①	OBST NR
▲	MT

AMENDMENT RECORD		
NR	DATE	ENTERED BY

Changes: Strip.