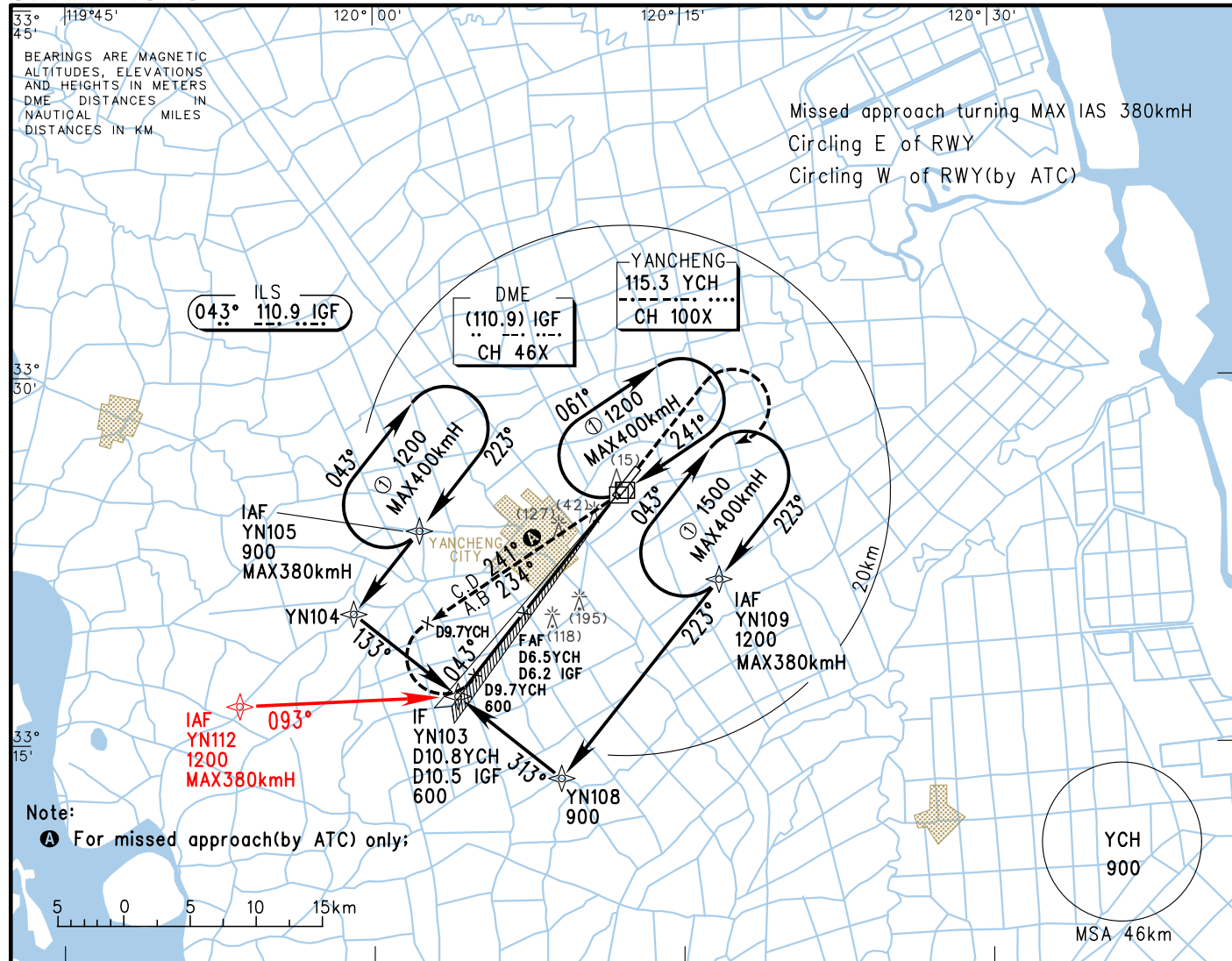INSTRUMENT
APPROACH
CHART-ICAO

AERODROME ELEV 3m
HEIGHTS RELATED TO
VAR5°W   THR RWY 04 ELEV 3.3m   TWR 123.15(130.0)

ZSYN YANCHENG/Nanyang
RNAV ILS/DME z RWY04

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

Missed approach turning MAX IAS 380kmH
Circling E of RWY
Circling W of RWY(by ATC)

ILS
043° 110.9 IGF

DME
(110.9) IGF
CH 46X

YANCHENG
115.3 YCH
CH 100X

IAF
YN105
900
MAX380kmH

061° 1200
MAX400kmH
(15)
241°
043°
1500
MAX400kmH
223°

YN104

IAF
YN109
1200
MAX380kmH

C.D 241°
A.B 234°

D9.7YCH

FAF (118)
D6.5YCH
D6.2 IGF
D9.7YCH
600

IAF
YN112
1200
MAX380kmH

093°

IF
YN103
D10.8YCH
D10.5 IGF
600

313°

YN108
900

20km

Note:
Ⓐ For missed approach(by ATC) only;

5 0 5 10 15km

YCH
900

MSA 46km

GP INOP	DME (IGF) (NM)	7	6	5	4	3	2
	ALT (m)	600	583	486	389	292	195

TL 1800
TA by ATC

MISSED APPROACH

Climb straight ahead to 350,
turn RIGHT to YCH at 900,
by ATC.

IF
YN103
D10.8YCH
D10.5 IGF

FAF
GP INOP
D6.5YCH
D6.2 IGF

GP INOP
D2.6 YCH
D2.3 IGF

MAPt
GP INOP
D1.3YCH
D1.0 IGF YCH

IGF

600(597)
043°
GP3°
220
(217)

350
190
MDA

RDH=15m

19.2km   11.1   3.8   1.5 0 -0.85
                              -0.3

	A	B	C	D		FAF-MAPt(GP INOP) 9.6km					
ILS/DME DA(H) RVR/VIS	64(60) 550/800		69(65) 550/800	69(65) 600/800		GS in kt kmH	80 150	100 185	120 220	140 260	160 295	180 335
GP INOP MDA(H) VIS	134(130) 1800		134(130) 2000	134(130) 2200		Time min:sec	3:53	3:07	2:36	2:13	1:57	1:44
CIRCLING MDA(H) VIS	274(270) 2800	274(270) 3200	324(320) 5000			Rate of descent m/s	2.2	2.7	3.2	3.8	4.3	4.9

Changes: Procedure.