

STANDARD DEPARTURE CHART-INSTRUMENT

VAR6° W

ATIS 127.05
APP01 119.05(121.40)
APP02 119.225(121.40)
TWR 118.55(123.6)

ZSJN JINAN/Yaoqiang
RWY19

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

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

[DONGYING]
114.0 DYN
CH 87X
N37 31.7E118 47.2



NOBUP
N37 21.3
E117 25.0

JN106
R030°
D35.3YQG
2400
or by ATC

BASOV
N37 27.4
E118 13.0

TUMLO
N37 13.0
E116 47.7

OLRED
N37 07.1
E116 49.2
2700
or by ATC

19

[JINAN]
113.7 YQG
CH 84X
N36 50.0E117 12.9

MUMUN
N36 47.6
E116 00.0

GULEK
N36 33.4
E115 24.3

JN213
D14.6YQG
2700
or by ATC

METOG
N36 49.6
E117 02.1

JN112
D14.0YQG
2100
or by ATC

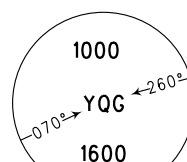
OKALI
N36 44.1
E118 13.0

[WEIFANG]
116.6 WFG
CH 113X
N36 38.8E119 07.2

[WEIXIAN]
115.7 WXI
CH 104X
N36 21.8E114 55.0

DALIM
D24.8YQG
N36 25.1
E117 12.8
2100

ABTUB
N36 00.0
E117 22.1



MSA 46km

Note:

1. Departure turn MAX IAS 430kmH.
2. WXI-11D departure average climb gradient ≥4.3%
when altitude of JN213 required 2700.
3. WFG-11D departure average climb gradient ≥4.0%
when altitude of JN112 required 2100.

Changes: METOG.