

STANDARD DEPARTURE CHART-INSTRUMENT

VAR5.8° W

D-ATIS(English) 127.85	D-ATIS(Chinese) 128.65
TWR01 118.8(118.325)	17L/35R, 17R/35L
TWR02 118.4(118.725)	16L/34R, 16R/34L
TWR03 124.35(118.325)	17L/35R
TWR04 118.575(118.725)	16R/34L

APP01 120.3(119.75)
APP02 125.4(124.05)
APP03 125.85(119.2)
APP04 123.8(119.2)
APP05 126.65(128.05)
APP06 126.3(120.65)

APP07 121.1(119.75)
APP08 127.75(124.05)
APP09 121.375(128.05)
APP10 125.625(120.65)
APP11 119.075(128.05)

ZSPD SHANGHAI/Pudong
 RNAV RWY34L/34R/35L/35R
 (ODULO/PIKAS)

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
 or DME/DME/IRU
 RADAR REQUIRED

Note:

- Departure turn before DER is forbidden.
- When altitude of PD508 required 2500:
 ODU-91D departure average climb gradient ≥ 4.8%,
 ODU-92D departure average climb gradient ≥ 6.0%.
- When altitude of PD504 required 1800:
 PIK-91D departure average climb gradient ≥ 5.6%,
 PIK-98D departure average climb gradient ≥ 3.9%.
- When altitude of PD510 required 3000:
 PIK-92D departure average climb gradient ≥ 4.6%.
- Limit MAX250kt for ODU-92D/94D,
 PIK-92D/94D/96D/98D.

ZSWX

SID	ROUTING
PIK-91D	PD501-PD504-SS200-POMOK-SS320-PIKAS
PIK-92D	150-HSH-PD315-PD510-PD511-PD512-SS303-SS504-EKIMU-POMOK-SS320-PIKAS
PIK-93D	PD501-PD502-POMOK-SS320-PIKAS
PIK-94D	150-HSH-VEBNI-PD502-POMOK-SS320-PIKAS
PIK-95D	PD501-PD502-PD503-NTG-PIKAS
PIK-96D	150-HSH-PD503-NTG-PIKAS
PIK-98D	150-HSH-PD504-SS200-POMOK-SS320-PIKAS
ODU-91D	PD501-HSH-PD508-ALDAP-IBEGI-ODULO
ODU-92D	150-HSH-PD508-ALDAP-IBEGI-ODULO
ODU-93D	PD501-PD503-UDOXI-ODULO
ODU-94D	150-HSH-UDOXI-ODULO

Changes: Chart symbols.

