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|---------------------------------------|----------------------|-----------------------|
| D-ATIS 127.85 | APP01 120.3(119.75) | APP07 121.1(119.75) |
| TWR01 118.8(118.325) 17L/35R, 17R/35L | APP02 125.4(124.05) | APP08 127.75(124.05) |
| TWR02 118.4(118.725) 16L/34R, 16R/34L | APP03 125.85(119.2) | APP09 121.375(128.05) |
| TWR03 124.35(118.325) 17L/35R | APP04 123.8(119.2) | APP10 125.625(120.65) |
| TWR04 118.575(118.725) 16R/34L | APP05 126.65(128.05) | APP11 119.075(128.05) |
| | APP06 126.3(120.65) | |

STANDARD DEPARTURE
CHART-INSTRUMENT

VAR5.8° W

ZSPD SHANGHAI/Pudong
RNAV RWY16L/16R/17L/17R
(NXD, SASAN)

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

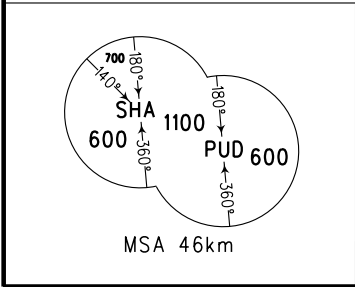
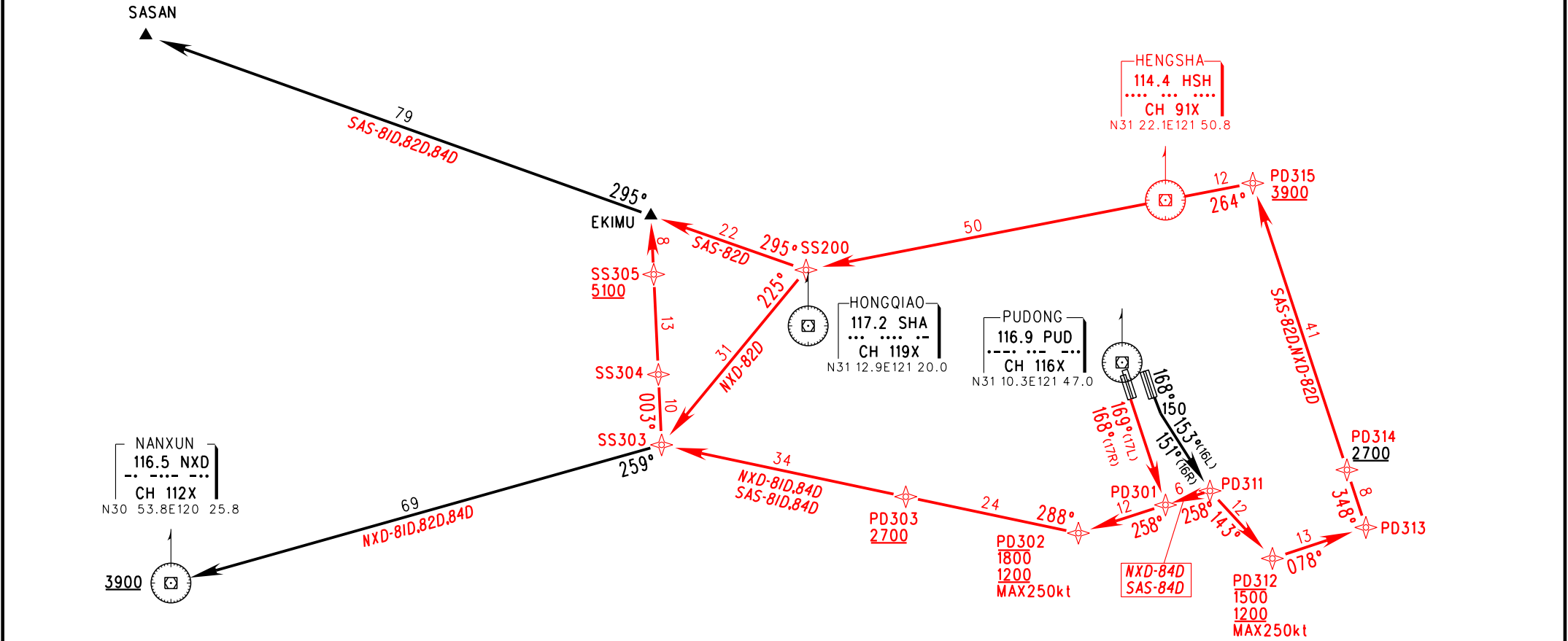
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|------------------------------|--------------------|
| 1. RADAR REQUIRED | TL 3600 |
| 2. RNAV 1 | TA 3000 |
| 3. GNSS,DME/DME/IRU REQUIRED | 3300(QNH ≥1031hPa) |
| | 2700(QNH ≤979hPa) |

- Note:
- Departure turn before DER is forbidden.
 - When altitude of PD303 required 2700:
NXD-81D, SAS-81D departure average climb gradient ≥5.3%,
NXD-84D, SAS-84D departure average climb gradient ≥4.7%.
 - When altitude of PD314 required 2700:
NXD-82D, SAS-82D departure average climb gradient ≥5.6%.



NOT TO SCALE

Departure turn before DER is forbidden.



Changes: Procedure.

| SID | ROUTING |
|---------|---|
| NXD-81D | PD301-PD302-PD303-SS303-NXD |
| SAS-81D | PD301-PD302-PD303-SS303-SS304-SS305-EKIMU-SASAN |
| NXD-82D | 150-PD311-PD312-PD313-PD314-PD315-HSH-SS200-SS303-NXD |
| SAS-82D | 150-PD311-PD312-PD313-PD314-PD315-HSH-SS200-EKIMU-SASAN |
| NXD-84D | 150-PD311-PD302-PD303-SS303-NXD |
| SAS-84D | 150-PD311-PD302-PD303-SS303-SS304-SS305-EKIMU-SASAN |