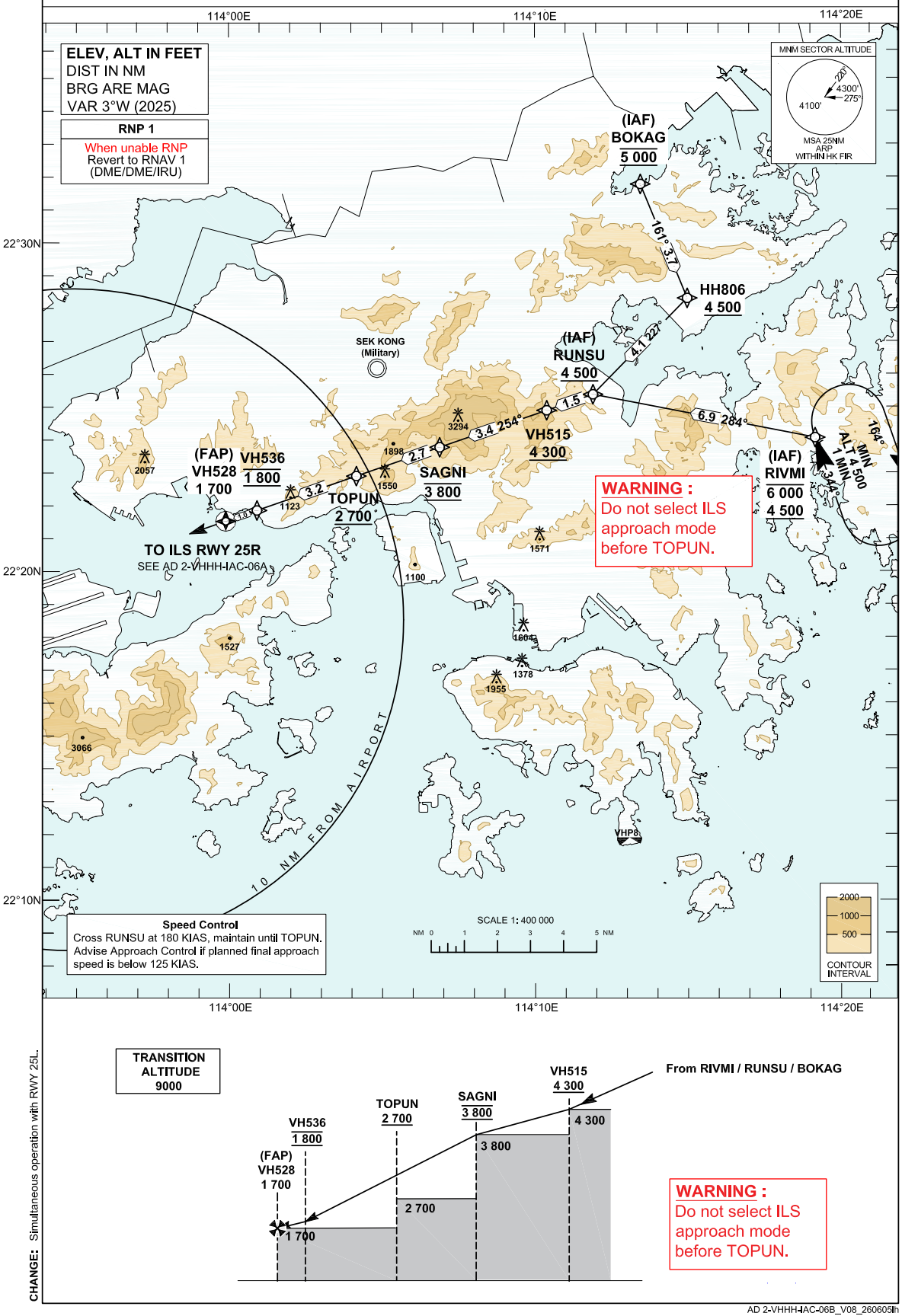
**APPROACH TRANSITION CHART**

| | |
|---|---|
| HONG KONG APPROACH | 119.1 |
| HONG KONG DIRECTOR | 119.5 |

**VHHH / HONG KONG INTL**
**RNAV TRANSITION TO ILS RWY 25R**

**Notes** 1. If unable RNP or Loss of GNSS, revert to RNAV 1 (DME/DME/IRU) and inform ATC. Continue on the procedure tracks. Request ATC assistance as required. Critical DME: TD required.
2. Do not accept radar vectors inside RUNSU.
3. Simultaneous independent/dependent operation is authorized with RWY 25L.
4. Due to terrain, strictly comply with all charted altitude restrictions and DESCEND VIA RNAV TRANSITION PROFILE to FAP altitude.




**TRANSITION ALTITUDE 9000**




**WARNING :**
Do not select ILS approach mode before TOPUN.

CHANGE: Simultaneous operation with RWY 25L.

AD 2-VHHH-IAC-06B_V08_260605h

# RNAV Transition to ILS RWY 25R

## TABULAR DESCRIPTION: RNAV Transition from RIVMI

| Serial Number | Path Descriptor | Waypoint Identifier | Fly-over | Course °M (°T) | Magnetic Variation | Distance (NM) | Turn Direction | Altitude (ft) | Speed (KIAS) | VPA | Navigation Specification |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 01 | IF | RIVMI | - | - | +3.0 | - | - | -6000<br>+4500 | - | - | RNP 1/ RNAV 1 |
| 02 | TF | RUNSU | - | 284 (281) | +3.0 | 6.9 | - | +4500 | @180 | - | RNP 1/ RNAV 1 |
| 03 | TF | VH515 | - | 254 (251) | +3.0 | 1.5 | - | +4300 | @180 | - | RNP 1/ RNAV 1 |
| 04 | TF | SAGNI | - | 254 (251) | +3.0 | 3.4 | - | @3800 | @180 | - | RNP 1/ RNAV 1 |
| 05 | TF | TOPUN | - | 254 (251) | +3.0 | 2.7 | - | +2700 | @180 | - | RNP 1/ RNAV 1 |
| 06 | TF | VH536 | - | 254 (251) | +3.0 | 3.2 | - | @1800 | - | - | RNP 1/ RNAV 1 |
| 07 | TF | VH528 | - | 254 (251) | +3.0 | 1.0 | - | - | @160 | - | RNP 1/ RNAV 1 |

## TABULAR DESCRIPTION: RNAV Transition from RUNSU

| Serial Number | Path Descriptor | Waypoint Identifier | Fly-over | Course °M (°T) | Magnetic Variation | Distance (NM) | Turn Direction | Altitude (ft) | Speed (KIAS) | VPA | Navigation Specification |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 01 | IF | RUNSU | - | - | +3.0 | - | - | +4500 | @180 | - | RNP 1/ RNAV 1 |
| 02 | TF | VH515 | - | 254 (251) | +3.0 | 1.5 | - | +4300 | @180 | - | RNP 1/ RNAV 1 |
| 03 | TF | SAGNI | - | 254 (251) | +3.0 | 3.4 | - | @3800 | @180 | - | RNP 1/ RNAV 1 |
| 04 | TF | TOPUN | - | 254 (251) | +3.0 | 2.7 | - | +2700 | @180 | - | RNP 1/ RNAV 1 |
| 05 | TF | VH536 | - | 254 (251) | +3.0 | 3.2 | - | @1800 | - | - | RNP 1/ RNAV 1 |
| 06 | TF | VH528 | - | 254 (251) | +3.0 | 1.0 | - | - | @160 | - | RNP 1/ RNAV 1 |

## TABULAR DESCRIPTION: RNAV Transition from BOKAG

| Serial Number | Path Descriptor | Waypoint Identifier | Fly-over | Course °M (°T) | Magnetic Variation | Distance (NM) | Turn Direction | Altitude (ft) | Speed (KIAS) | VPA | Navigation Specification |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 01 | IF | BOKAG | - | - | +3.0 | - | - | @5000 | @210 | - | RNP 1/ RNAV 1 |
| 02 | TF | HH806 | - | 161 (158) | +3.0 | 3.7 | - | +4500 | - | - | RNP 1/ RNAV 1 |
| 03 | TF | RUNSU | - | 227 (224) | +3.0 | 4.1 | - | +4500 | @180 | - | RNP 1/ RNAV 1 |
| 04 | TF | VH515 | - | 254 (251) | +3.0 | 1.5 | - | +4300 | @180 | - | RNP 1/ RNAV 1 |
| 05 | TF | SAGNI | - | 254 (251) | +3.0 | 3.4 | - | @3800 | @180 | - | RNP 1/ RNAV 1 |
| 06 | TF | TOPUN | - | 254 (251) | +3.0 | 2.7 | - | +2700 | @180 | - | RNP 1/ RNAV 1 |
| 07 | TF | VH536 | - | 254 (251) | +3.0 | 3.2 | - | @1800 | - | - | RNP 1/ RNAV 1 |
| 08 | TF | VH528 | - | 254 (251) | +3.0 | 1.0 | - | - | @160 | - | RNP 1/ RNAV 1 |

## WAYPOINT LIST

**RNAV Transition to ILS RWY 25R**

| Waypoint Identifier | Coordinates (WGS-84) | |
|---|---|---|
| RIVMI (IAF) | 22 24 03.96N | 114 19 09.28E |
| BOKAG (IAF) | 22 31 46.65N | 114 13 27.06E |
| HH806 | 22 28 18.61N | 114 14 58.76E |
| RUNSU (IAF) | 22 25 22.96N | 114 11 53.57E |
| VH515 | 22 24 53.87N | 114 10 22.72E |
| SAGNI | 22 23 46.63N | 114 06 52.68E |
| TOPUN | 22 22 54.17N | 114 04 09.15E |
| VH536 | 22 21 51.55N | 114 00 54.18E |
| VH528 (FAP) | 22 21 31.88N | 113 59 52.97E |