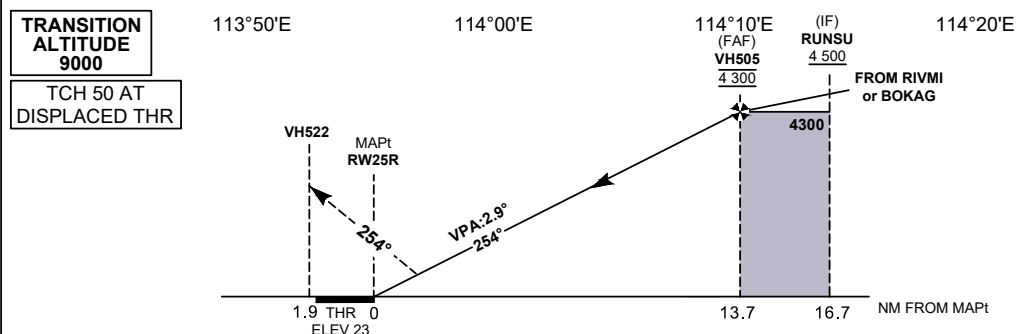
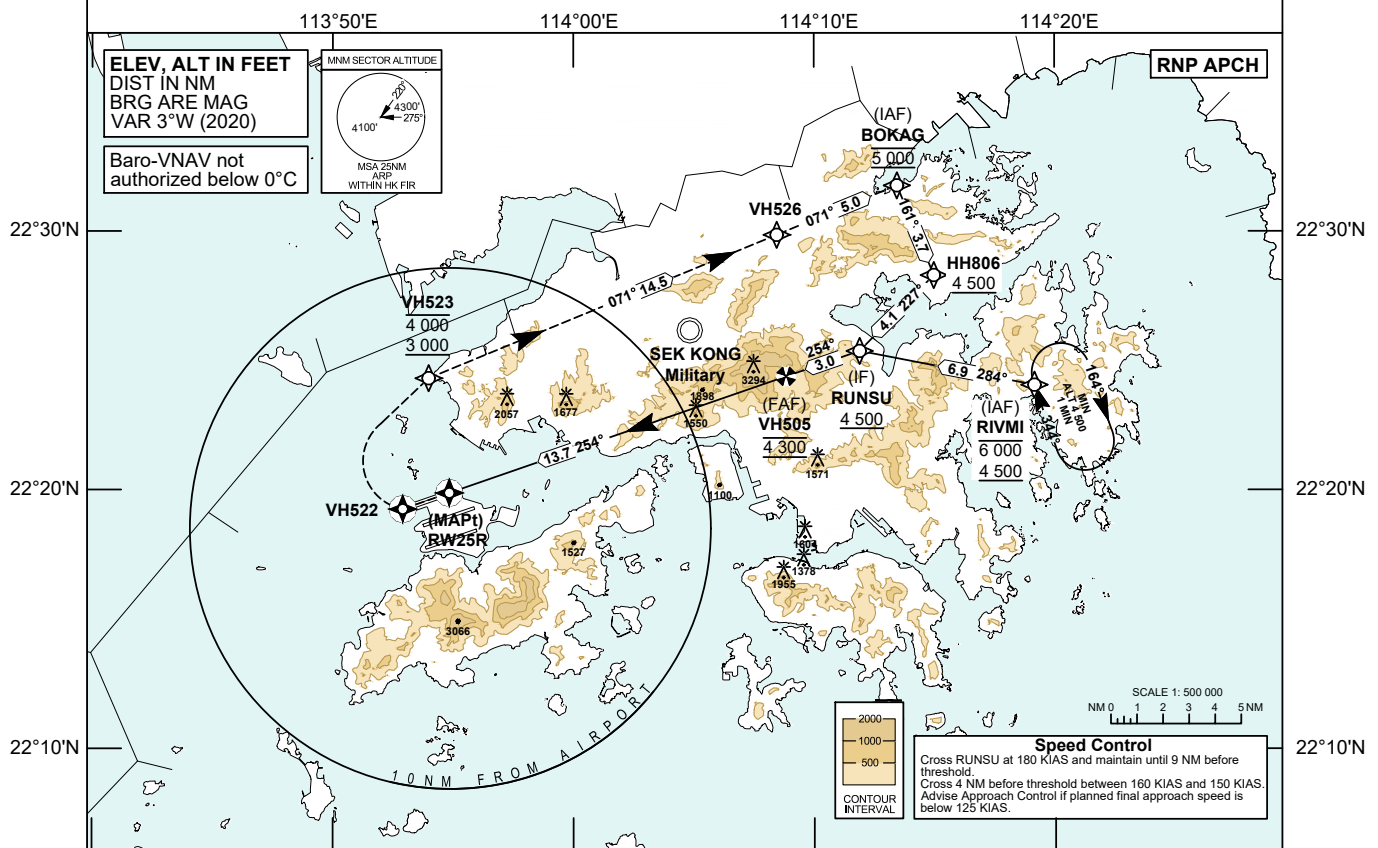


**INSTRUMENT  
APPROACH  
CHART - ICAO****AERODROME ELEV 28 FT**  
HEIGHTS RELATED TO  
THR RWY 25R - ELEV 23 FTTOWER 118.7  
APPROACH 119.1  
DIRECTOR 119.5**HONG KONG / INTL (VHHH)  
RNP Z RWY 25R  
(LNAV/VNAV only)****Notes** 1. Simultaneous dependent operation is authorized with RWY 25L.**MISSED APPROACH**

Climb initially to 4 000 ft. From RW25R track 254°M to VH522, then turn right direct to VH523 and cross VH523 between 3 000 ft and 4 000 ft. From VH523, climb to 5 000 ft and track to VH526 and BOKAG.

Speed restriction: 185 KIAS maximum until VH523, then maintain 230 KIAS until VH526, then maintain 210 KIAS until BOKAG.

|                                   |      |                |                |                |                |                        |          |       |      |      |      |      |      |
|-----------------------------------|------|----------------|----------------|----------------|----------------|------------------------|----------|-------|------|------|------|------|------|
| DIST THR (NM)                     | 13.7 | 13             | 12             | 11             | 10             | 9                      | 8        | 7     | 6    | 5    | 4    | 3    | 2    |
| ALTITUDE (FT)                     | 4300 | 4070           | 3770           | 3460           | 3150           | 2840                   | 2530     | 2230  | 1920 | 1610 | 1300 | 1000 | 690  |
| Missed Approach<br>Climb Gradient |      | OCA (OCH)      |                |                |                |                        |          |       |      |      |      |      |      |
|                                   |      | A              | B              | C              | D              |                        |          |       |      |      |      |      |      |
| LNAV/VNAV                         | 2.5% | 1425<br>(1402) | 1435<br>(1412) | 1445<br>(1422) | 1455<br>(1432) | VH505-THR<br>(13.7 NM) | min:s    | 10:17 | 8:14 | 6:52 | 5:53 | 5:09 | 4:34 |
|                                   | 5.6% | 485<br>(462)   | 495<br>(472)   | 505<br>(482)   | 515<br>(492)   |                        |          |       |      |      |      |      |      |
| VISUAL CIRCLING<br>NOT AVAILABLE  |      | N / A          |                |                |                | ROD<br>(5.1%)          | ft / min | 410   | 510  | 620  | 720  | 820  | 920  |
|                                   |      |                |                |                |                |                        |          |       |      |      |      |      |      |

CHANGE: Revised Initial Approach; speed control; Runway 07C/25C reopened.

RNP Z RWY 25R APPROACH

TABULAR DESCRIPTION: RNP Z RWY 25R

| 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 APCH                 |
| 02            | TF              | RUNSU               | -        | 284 (281)      | +3.0               | 6.9           | -              | +4500          | @180         | -    | RNP APCH                 |
| 01            | IF              | BOKAG               | -        | -              | +3.0               | -             | -              | @5000          | @210         | -    | RNP APCH                 |
| 02            | TF              | HH806               | -        | 161 (158)      | +3.0               | 3.7           | -              | +4500          | -            | -    | RNP APCH                 |
| 03            | TF              | RUNSU               | -        | 227 (224)      | +3.0               | 4.1           | -              | +4500          | @180         | -    | RNP APCH                 |
| 01            | IF              | RUNSU               | -        | -              | +3.0               | -             | -              | +4500          | @180         | -    | RNP APCH                 |
| 02            | TF              | VH505               | -        | 254 (251)      | +3.0               | 3.0           | -              | @4300          | @180         | -    | RNP APCH                 |
| 03            | TF              | RW25R               | Y        | 254 (251)      | +3.0               | 13.7          | -              | @73            | -            | -2.9 | RNP APCH                 |
| 04            | CF              | VH522               | Y        | 254 (251)      | +3.0               | 1.9           | -              | -              | -            | -    | RNP APCH                 |
| 05            | DF              | VH523               | -        | -              | +3.0               | -             | R              | -4000<br>+3000 | @185         | -    | RNP APCH                 |
| 06            | TF              | VH526               | -        | 071 (068)      | +3.0               | 14.5          | -              | -              | @230         | -    | RNP APCH                 |
| 07            | TF              | BOKAG               | -        | 071 (068)      | +3.0               | 5.0           | -              | @5000          | @210         | -    | RNP APCH                 |

WAYPOINT LIST

| RNP Z 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               | 22 25 22.96N         | 114 11 53.57E |
| VH505 (FAF)         | 22 24 24.16N         | 114 08 49.88E |
| RW25R (THR)         | 22 19 54.45N         | 113 54 50.24E |
| VH522               | 22 19 17.08N         | 113 52 54.28E |
| VH523               | 22 24 20.51N         | 113 53 58.89E |
| VH526               | 22 29 52.41N         | 114 08 27.15E |