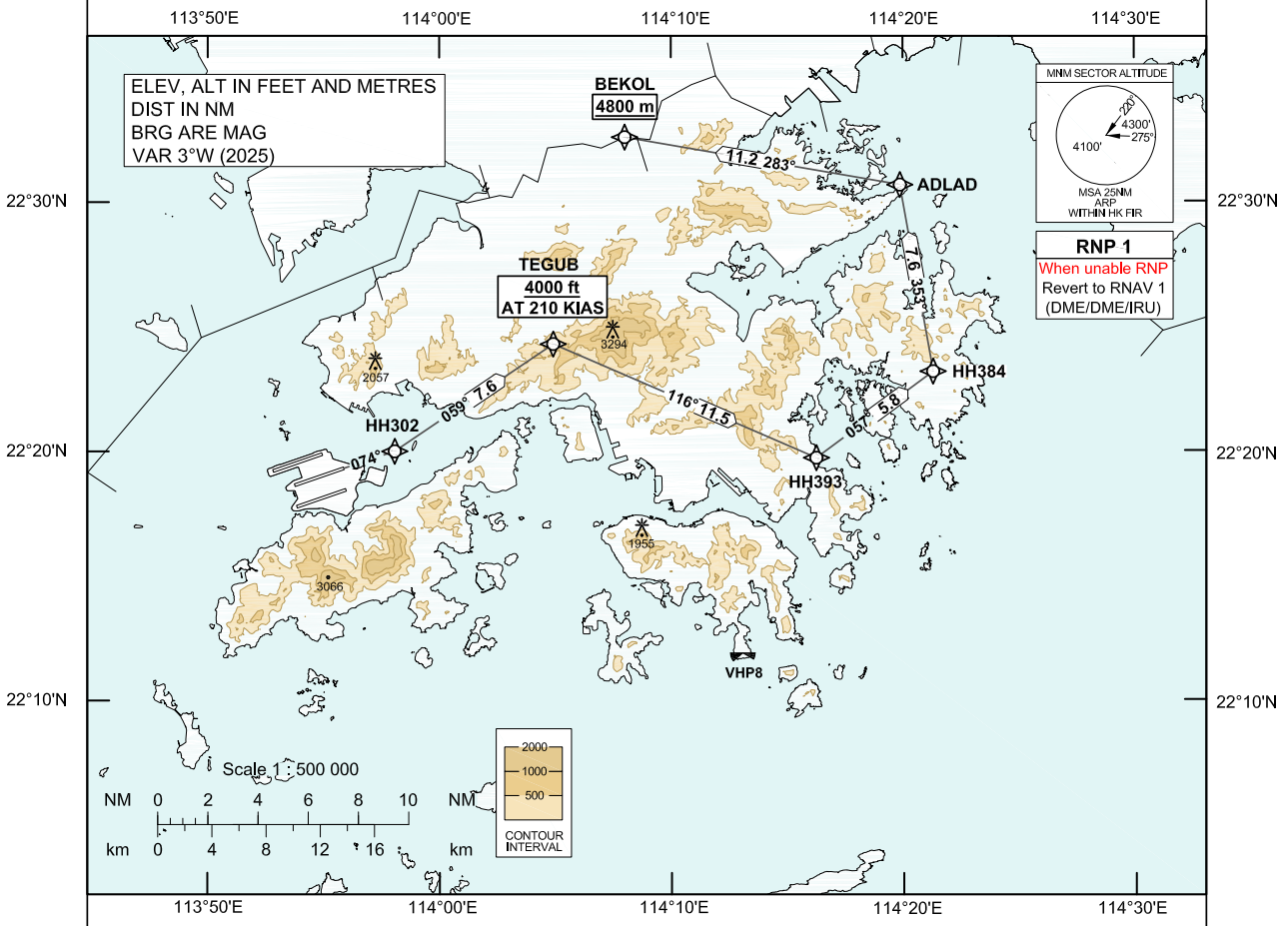
**STANDARD DEPARTURE CHART-INSTRUMENT (SID) - ICAO**

| Transition Altitude 9 000 ft | |
|---|---|
| Hong Kong Tower | 118.2 |
| Hong Kong Departure | 123.8 |

**HONG KONG / Intl (VHHH)**
**RNAV ADLAD 1T SID RWY 07C**

1. Only specific categories of flights (e.g. SAR) as stated in GEN 1.5 para 3.5.3.5 are exempted from the RNP 1 requirement. See VHHH AD 2.22 para 2.2.3.1 for contingency procedures.




## ADLAD 1T SID RWY 07C

**CLIMB REQUIREMENT**
Initial climb to 5 000 ft. Expect further climb when instructed by ATC. Comply with all the published altitude restrictions. If unable to comply with the vertical profile, pilot shall inform ATC prior to start-up.

**TERRAIN CLEARANCE**
Minimum climb gradient of 6.8% (414 ft/NM) until passing 3 900 ft is required.

**SPEED RESTRICTION**
Speed restriction of 210 KIAS at TEGUB.

**UNABLE RNP OR LOSS OF GNSS PROCEDURE**
- Revert to RNAV 1 (DME/DME/IRU) and inform ATC
- Continue on assigned SID
- Critical DME: TD required

**CHANGE:** Magnetic variation version and editorial change.

AD 2-VHHH-SID-ADLAD-T_V03_260616lh

# FMC Database Coding Reference for Hong Kong RNAV SID

## TABULAR DESCRIPTION: ADLAD 1T RWY 07C

| Serial Number | Path Descriptor | Waypoint Identifier | Fly-over | Course °M (°T) | Magnetic Variation | Distance (NM) | Turn Direction | Altitude (ft) | Speed (KIAS) | Navigation Specification |
|---|---|---|---|---|---|---|---|---|---|---|
| 01 | CF | HH302 | - | 074 (071) | +3.0 | - | - | - | - | RNP 1/ RNAV 1 |
| 02 | TF | TEGUB | - | 059 (056) | +3.0 | 7.6 | - | +4000 | @210 | RNP 1/ RNAV 1 |
| 03 | TF | HH393 | - | 116 (113) | +3.0 | 11.5 | - | - | - | RNP 1/ RNAV 1 |
| 04 | TF | HH384 | - | 057 (054) | +3.0 | 5.8 | - | - | - | RNP 1/ RNAV 1 |
| 05 | TF | ADLAD | - | 353 (350) | +3.0 | 7.6 | - | - | - | RNP 1/ RNAV 1 |
| 06 | TF | BEKOL | - | 283 (280) | +3.0 | 11.2 | - | +4800m | - | RNP 1/ RNAV 1 |

## WAYPOINT LIST

**ADLAD 1T RWY 07C**

| Waypoint Identifier | Coordinates (WGS-84) | |
|---|---|---|
| HH302 | 22 20 00.43N | 113 58 04.56E |
| TEGUB | 22 24 18.28N | 114 04 54.69E |
| HH393 | 22 19 43.83N | 114 16 15.26E |
| HH384 | 22 23 11.51N | 114 21 17.83E |
| ADLAD | 22 30 40.74N | 114 19 52.57E |
| BEKOL | 22 32 36.00N | 114 08 00.00E |