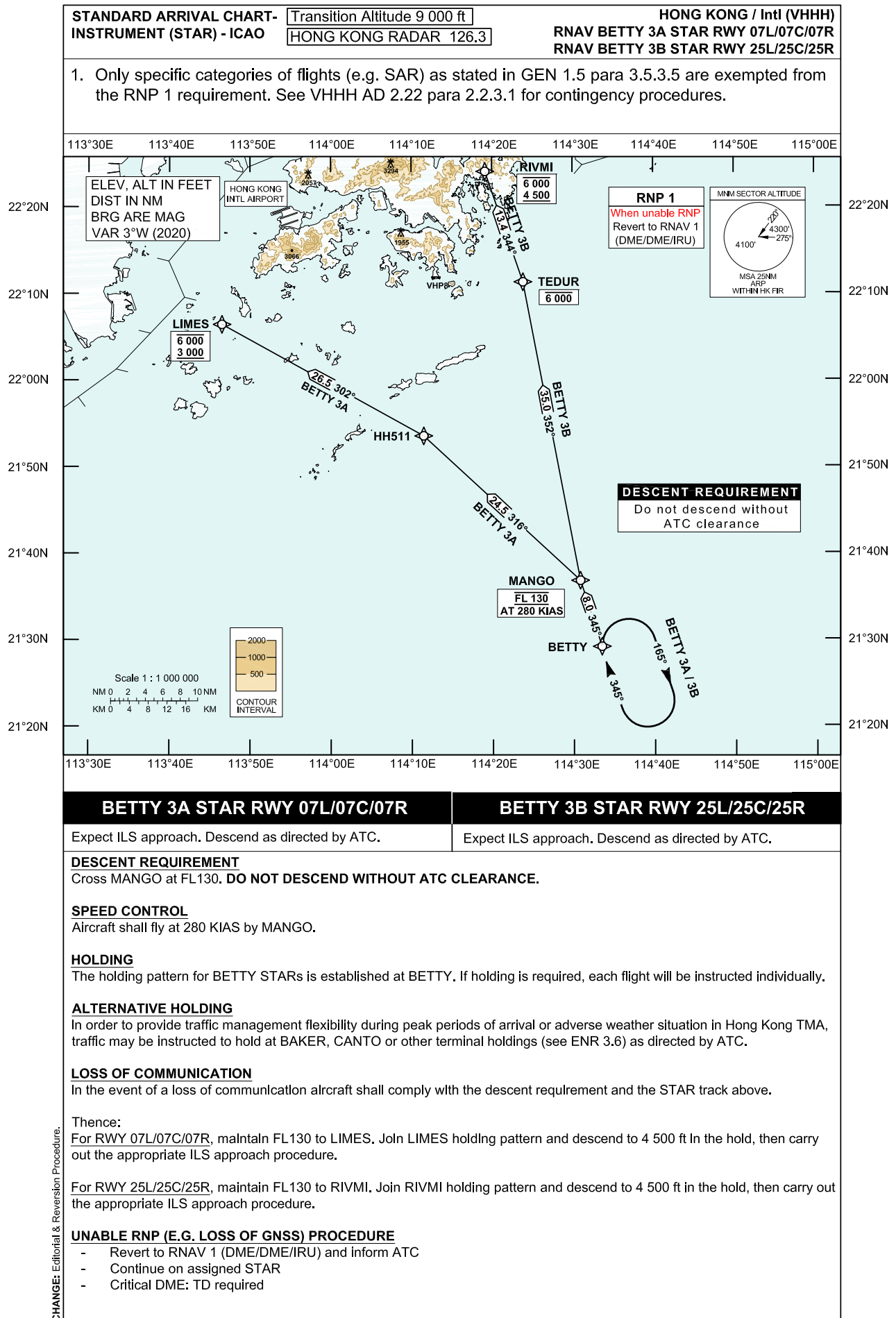




**FMC Database Coding Reference for Hong Kong RNAV STARs****TABULAR DESCRIPTION: BETTY 3A Runway 07L / Runway 07C / Runway 07R**

| Serial Number | Path Descriptor | Waypoint Identifier | Fly-over | Course °M (°T) | Magnetic Variation | Distance (NM) | Turn Direction | Altitude (ft)  | Speed (KIAS) | Navigation Specification |
|---------------|-----------------|---------------------|----------|----------------|--------------------|---------------|----------------|----------------|--------------|--------------------------|
| 01            | IF              | BETTY               | -        | -              | +3.0               | -             | -              | -              | -            | RNP 1/<br>RNAV 1         |
| 02            | TF              | MANGO               | -        | 345 (342)      | +3.0               | 8.0           | -              | @FL130         | @280         | RNP 1/<br>RNAV 1         |
| 03            | TF              | HH511               | -        | 316 (313)      | +3.0               | 24.5          | -              | -              | -            | RNP 1/<br>RNAV 1         |
| 04            | TF              | LIMES               | -        | 302 (299)      | +3.0               | 26.5          | -              | -6000<br>+3000 | -            | RNP 1/<br>RNAV 1         |

**TABULAR DESCRIPTION: BETTY 3B Runway 25L / Runway 25C / Runway 25R**

| Serial Number | Path Descriptor | Waypoint Identifier | Fly-over | Course °M (°T) | Magnetic Variation | Distance (NM) | Turn Direction | Altitude (ft)  | Speed (KIAS) | Navigation Specification |
|---------------|-----------------|---------------------|----------|----------------|--------------------|---------------|----------------|----------------|--------------|--------------------------|
| 01            | IF              | BETTY               | -        | -              | +3.0               | -             | -              | -              | -            | RNP 1/<br>RNAV 1         |
| 02            | TF              | MANGO               | -        | 345 (342)      | +3.0               | 8.0           | -              | @FL130         | @280         | RNP 1/<br>RNAV 1         |
| 03            | TF              | TEDUR               | -        | 352 (349)      | +3.0               | 35.0          | -              | -6000          | -            | RNP 1/<br>RNAV 1         |
| 04            | TF              | RIVMI               | -        | 344 (341)      | +3.0               | 13.4          | -              | -6000<br>+4500 | -            | RNP 1/<br>RNAV 1         |

**WAYPOINT LIST**

| Waypoint Identifier | Coordinates (WGS-84) |               |
|---------------------|----------------------|---------------|
| BETTY               | 21 29 10.82N         | 114 33 31.92E |
| MANGO               | 21 36 49.00N         | 114 30 53.00E |
| HH511               | 21 53 32.24N         | 114 11 31.99E |
| TEDUR               | 22 11 18.77N         | 114 23 51.26E |
| RIVMI               | 22 24 03.96N         | 114 19 09.28E |
| LIMES               | 22 06 25.60N         | 113 46 32.60E |