

**INSTRUMENT  
APPROACH  
CHART - ICAO**

**AERODROME ELEV 690 FT  
HEIGHTS RELATED TO  
THR RWY27 - ELEV 676 FT**

**TAK / Mae Sot (VTPM)**

**RNP RWY27**

**TABULAR DESCRIPTION**

| RNP RWY27     |                 |                         |         |                  |                    |               |                |               |            |         |                          |
|---------------|-----------------|-------------------------|---------|------------------|--------------------|---------------|----------------|---------------|------------|---------|--------------------------|
| Serial Number | Path Descriptor | Waypoint Identifier     | Flyover | Course ° M (° T) | Magnetic Variation | Distance (NM) | Turn Direction | Altitude (FT) | Speed (KT) | VPA/TCH | Navigation Specification |
| 010           | IF              | BEKDU (IAF)             | -       | -                | + 0.68             | -             | -              | @7000         | -200       | -       | RNP APCH                 |
| 020           | TF              | EGUNA (IF)              | -       | 315°(314.2°)     | + 0.68             | 5.2           | -              | @5000         | -200       | -       | RNP APCH                 |
| 010           | IF              | ISBEL (IAF)             | -       | -                | + 0.68             | -             | -              | @7000         | -240       | -       | RNP APCH                 |
| 020           | TF              | EGUNA (IF)              | -       | 218°(217.4°)     | + 0.68             | 7.1           | -              | @5000         | -200       | -       | RNP APCH                 |
| 010           | IF              | LILRI (IAF)             | -       | -                | + 0.68             | -             | -              | @7000         | -240       | -       | RNP APCH                 |
| 020           | TF              | DOMPO                   | -       | 141°(140.6°)     | + 0.68             | 12.3          | -              | + 5000        | -          | -       | RNP APCH                 |
| 030           | TF              | PAVNA                   | -       | 141°(140.6°)     | + 0.68             | 6.1           | R              | @5000         | -          | -       | RNP APCH                 |
| 040           | TF              | EGUNA (IF)              | -       | 180°(179.2°)     | + 0.68             | 7.0           | -              | @5000         | -200       | -       | RNP APCH                 |
| 010           | IF              | EGUNA (IF)              | -       | -                | + 0.68             | -             | -              | @5000         | -200       | -       | RNP APCH                 |
| 020           | TF              | MERES (FAF)             | -       | 270°(269.2°)     | + 0.68             | 7.0           | -              | @3600         | -          | -       | RNP APCH                 |
| 030           | TF              | PM202 (SDF)             | -       | 270°(269.2°)     | + 0.68             | 1.9           | -              | @2950         | -          | -       | RNP APCH                 |
| 040           | TF              | PM201 (SDF)             | -       | 270°(269.2°)     | + 0.68             | 2.2           | -              | @2200         | -          | -       | RNP APCH                 |
| 050           | TF              | SURUN (1.9NM FM THR 27) | Y       | 270°(269.2°)     | + 0.68             | 2.4           | -              | @1580         | -          | -       | RNP APCH                 |
| 060           | DF              | VETEG                   | -       | -                | + 0.68             | -             | R              | -             | -180       | -       | RNP APCH                 |
| 070           | TF              | EMSIK                   | -       | 024°(023.1°)     | + 0.68             | 5.3           | R              | + 4000        | -200       | -       | RNP APCH                 |
| 080           | TF              | DOMPO                   | -       | 090°(089.2°)     | + 0.68             | 8.6           | R              | + 5000        | -          | -       | RNP APCH                 |
| 090           | TF              | PAVNA                   | -       | 141°(140.6°)     | + 0.68             | 6.1           | R              | @5000         | -          | -       | RNP APCH                 |
| 100           | TF              | EGUNA                   | -       | 180°(179.2°)     | + 0.68             | 7.0           | -              | @5000         | -200       | -       | RNP APCH                 |
| 110           | HM              | EGUNA                   | Y       | 270°(269.2°)     | + 0.68             | 1 minute      | R              | + 5000        | -200       | -       | RNP APCH                 |

**WAYPOINT LIST**

| RNP RWY27           |                  |                   |                     |                  |                   |
|---------------------|------------------|-------------------|---------------------|------------------|-------------------|
| Waypoint Identifier | Coordinates      |                   | Waypoint Identifier | Coordinates      |                   |
| BEKDU               | 16° 38' 34.88" N | 098° 53' 03.27" E | PM202               | 16° 42' 05.70" N | 098° 39' 54.00" E |
| ISBEL               | 16° 47' 54.24" N | 098° 53' 40.89" E | PM201               | 16° 42' 03.74" N | 098° 37' 36.48" E |
| LILRI               | 17° 03' 33.12" N | 098° 36' 52.59" E | SURUN               | 16° 42' 01.58" N | 098° 35' 06.47" E |
| DOMPO               | 16° 53' 58.92" N | 098° 45' 02.41" E | THR RWY27           | 16° 41' 59.85" N | 098° 33' 07.71" E |
| PAVNA               | 16° 49' 15.03" N | 098° 49' 04.23" E | VETEG               | 16° 48' 57.93" N | 098° 33' 55.61" E |
| EGUNA               | 16° 42' 13.35" N | 098° 49' 10.31" E | EMSIK               | 16° 53' 51.38" N | 098° 36' 05.93" E |
| MERES               | 16° 42' 07.37" N | 098° 41' 52.76" E |                     |                  |                   |

CHANGE: CHART TITLE.