

STANDARD DEPARTURE CHART -INSTRUMENT

RJFG / TANEGASHIMA

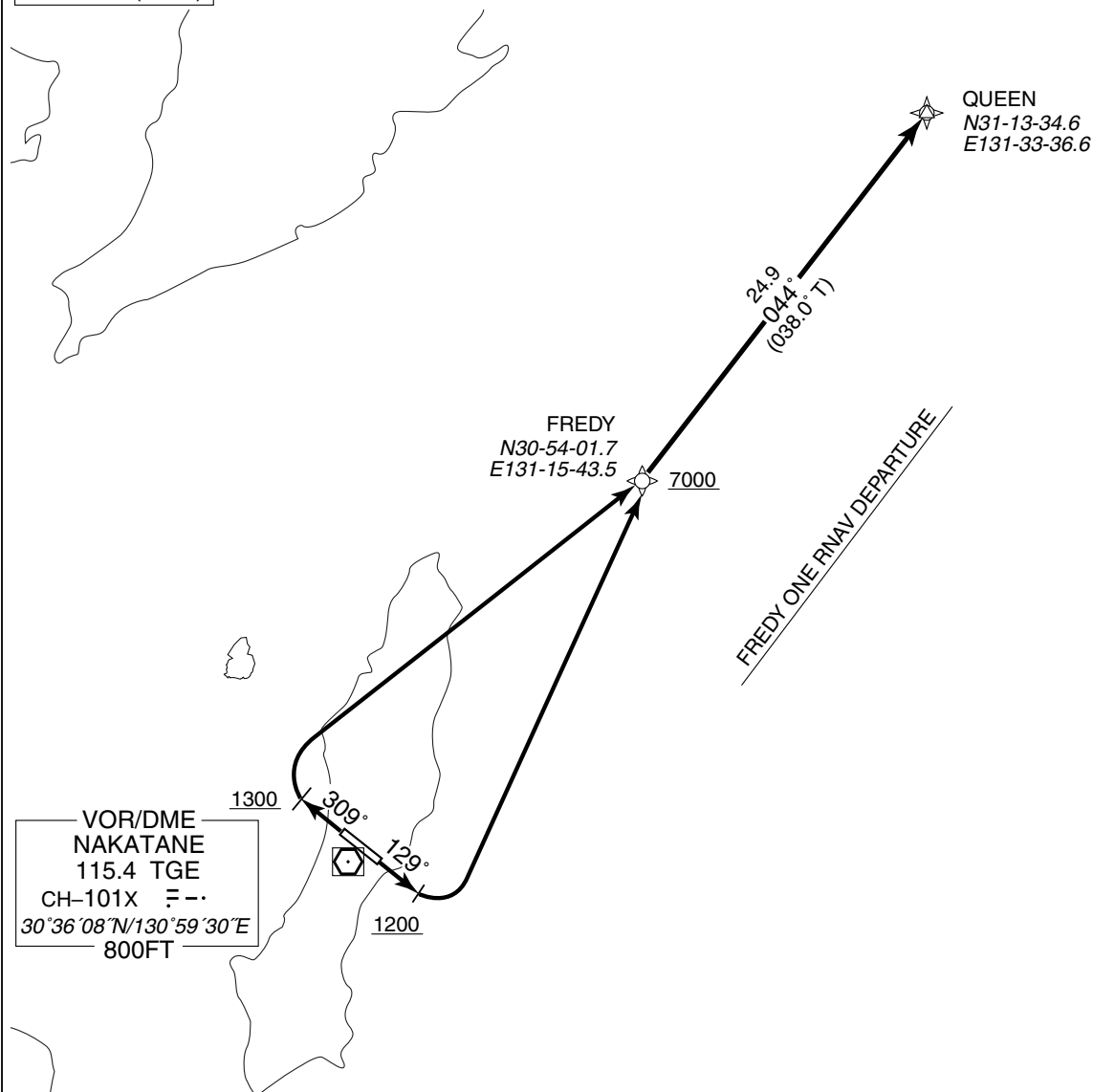
RNAV SID

FREDY ONE RNAV DEPARTURE

Basic RNP1

Note GNSS required.

VAR 6°W (2011)



FREDY ONE RNAV DEPARTURE

RWY13 : Climb on HDG 129° at or above 1200FT, turn left direct to FREDY at or above 7000FT, to QUEEN.

RWY31 : Climb on HDG 309° at or above 1300FT, turn right direct to FREDY at or above 7000FT, to QUEEN.

## STANDARD DEPARTURE CHART -INSTRUMENT

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RNAV SID

FREDY ONE RNAV DEPARTURE

## RWY13

| Rcmd. Path Terminator | Fix ID (Waypoint Name) | Fly Over | Distance (NM) | MAG Track (TRUE Track) | Turn Direction | Altitude (FT) | Speed Limit (KIAS) | Vertical Angle | Navigation Performance |
|-----------------------|------------------------|----------|---------------|------------------------|----------------|---------------|--------------------|----------------|------------------------|
| VA                    | —                      | —        | —             | 129°<br>(122.9°)       | —              | +1200         | —                  | —              | Basic RNP1             |
| DF                    | FREDY                  | —        | —             | —                      | L              | +7000         | —                  | —              | Basic RNP1             |
| TF                    | QUEEN                  | —        | 24.9          | 044°<br>(038.0°)       | —              | —             | —                  | —              | Basic RNP1             |

## RWY31

| Rcmd. Path Terminator | Fix ID (Waypoint Name) | Fly Over | Distance (NM) | MAG Track (TRUE Track) | Turn Direction | Altitude (FT) | Speed Limit (KIAS) | Vertical Angle | Navigation Performance |
|-----------------------|------------------------|----------|---------------|------------------------|----------------|---------------|--------------------|----------------|------------------------|
| VA                    | —                      | —        | —             | 309°<br>(302.9°)       | —              | +1300         | —                  | —              | Basic RNP1             |
| DF                    | FREDY                  | —        | —             | —                      | R              | +7000         | —                  | —              | Basic RNP1             |
| TF                    | QUEEN                  | —        | 24.9          | 044°<br>(038.0°)       | —              | —             | —                  | —              | Basic RNP1             |

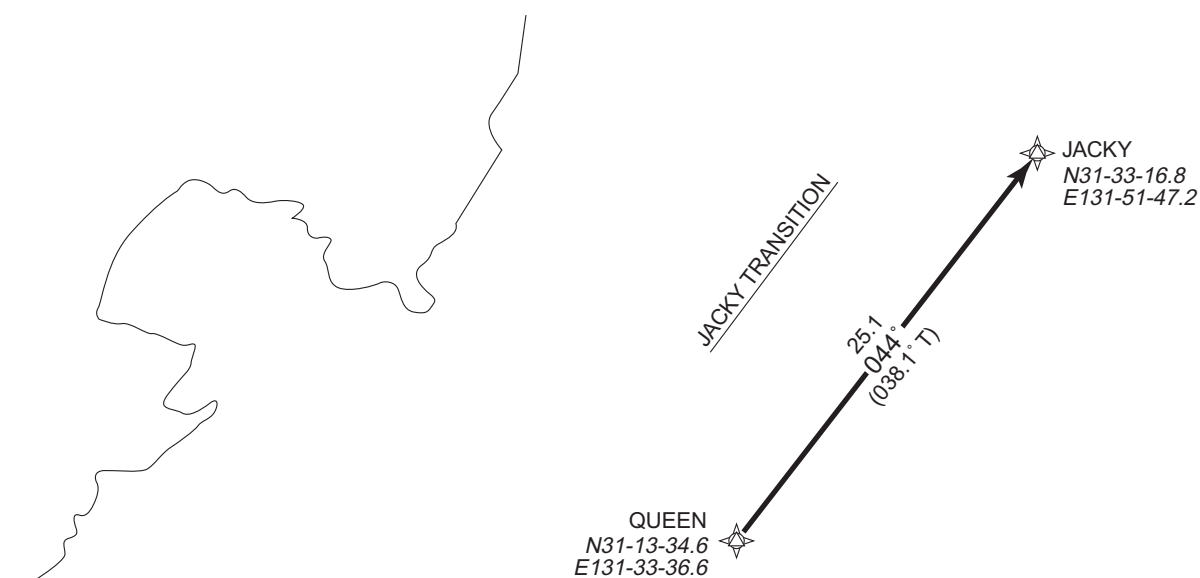
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RNAV TRANSITION

| JACKY TRANSITION  |                       |   | RNAV 1 |
|---|-----------------------|---|--------|
| Note 1 ) DME/DME/IRU or GNSS required.<br>2 ) RADAR service required. | Critical DME          | —   |        |
|   | DME GAP               | —   |        |
|   | Inappropriate Navaids | See AD1.1.6.10.3. Inappropriate NAVAIDs for RNAV1 |        |

VAR 6°W (2011)

JACKY TRANSITION

From QUEEN to JACKY.

| Rcmd. Path Terminator | Fix ID (Waypoint Name) | Fly Over | Distance (NM) | MAG Track (TRUE Track) | Turn Direction | Altitude (FT) | Speed Limit (KIAS) | Vertical Angle | Navigation Performance |
|-----------------------|------------------------|----------|---------------|------------------------|----------------|---------------|--------------------|----------------|------------------------|
| IF                    | QUEEN                  | —        | —             | —                      | —              | —             | —                  | —              | RNAV1                  |
| TF                    | JACKY                  | —        | 25.1          | 044° (038.1°)          | —              | —             | —                  | —              | RNAV1                  |