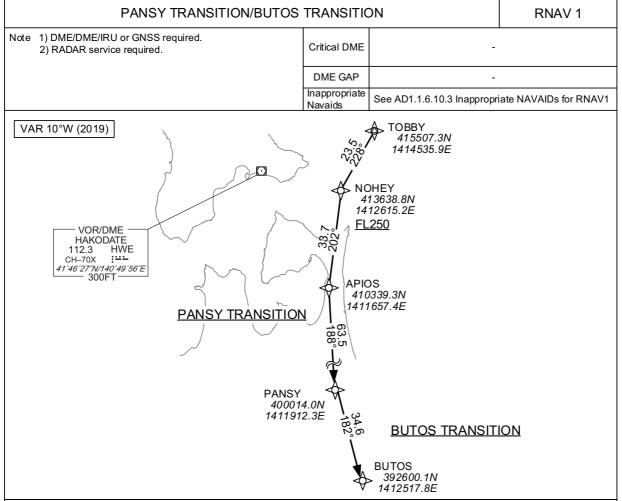
#### STANDARD DEPARTURE CHART-INSTRUMENT

## RJCJ / CHITOSE

### **RNAV TRANSITION**



## PANSY TRANSITION

From TOBBY, to NOHEY at or above FL250, to APIOS, to PANSY.

| Serial<br>Number | Path<br>Descriptor | Waypoint<br>Identifier | Fly<br>Over | Course<br>°M(°T) | Magnetic<br>Variation | Distance<br>(NM) | Turn<br>Direction | Altitude<br>(FT) | Speed<br>(KIAS) | Vertical<br>Angle | Navigation<br>Specification |  |  |
|------------------|--------------------|------------------------|-------------|------------------|-----------------------|------------------|-------------------|------------------|-----------------|-------------------|-----------------------------|--|--|
| 001              | IF                 | TOBBY                  |             | -                | -9.5                  | -                | ĺ                 | 1                | _               | ı                 | RNAV1                       |  |  |
| 002              | TF                 | NOHEY                  |             | 228<br>(218.1)   | -9.5                  | 23.5             | -                 | +FL250           | _               | -                 | RNAV1                       |  |  |
| 003              | TF                 | APIOS                  | _           | 202<br>(192.0)   | -9.5                  | 33.7             | ١                 | ı                | _               | ı                 | RNAV1                       |  |  |
| 004              | TF                 | PANSY                  | _           | 188<br>(178.4)   | -9.5                  | 63.5             | _                 | _                | _               | _                 | RNAV1                       |  |  |

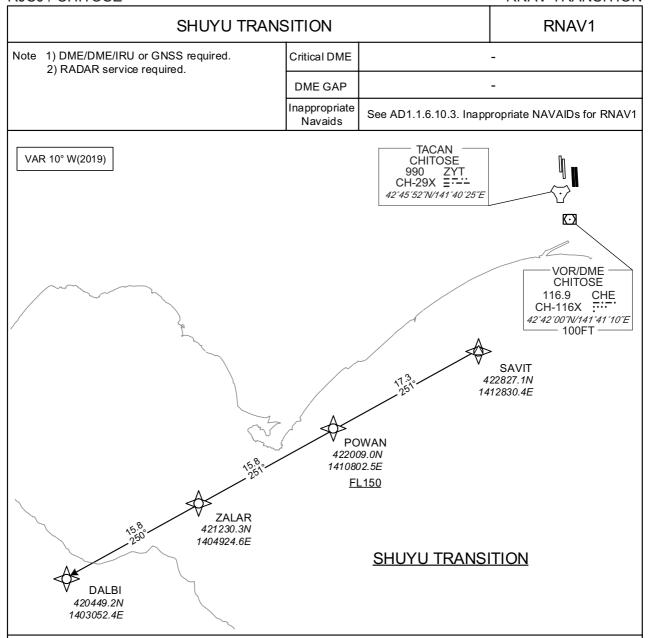
#### **BUTOS TRANSITION**

From TOBBY, to NOHEY at or above FL250, to APIOS, to PANSY, to BUTOS.

| Serial<br>Number | Path<br>Descriptor | Waypoint<br>Identifier | Fly<br>Over | Course<br>°M(°T) | Magnetic<br>Variation | Distance<br>(NM) | Turn<br>Direction | Altitude<br>(FT) | Speed<br>(KIAS) | Vertical<br>Angle | Navigation<br>Specification |
|------------------|--------------------|------------------------|-------------|------------------|-----------------------|------------------|-------------------|------------------|-----------------|-------------------|-----------------------------|
| 001              | IF                 | TOBBY                  | _           | -                | -9.5                  | -                | _                 | _                | _               | -                 | RNAV1                       |
| 002              | TF                 | NOHEY                  | _           | 228<br>(218.1)   | -9.5                  | 23.5             | _                 | +FL250           | _               | -                 | RNAV1                       |
| 003              | TF                 | APIOS                  | _           | 202<br>(192.0)   | -9.5                  | 33.7             | -                 | _                | _               | -                 | RNAV1                       |
| 004              | TF                 | PANSY                  | _           | 188<br>(178.4)   | -9.5                  | 63.5             | -                 | _                | _               | _                 | RNAV1                       |
| 005              | TF                 | BUTOS                  | _           | 182<br>(172.2)   | -9.5                  | 34.6             | _                 | _                | _               | _                 | RNAV1                       |

### STANDARD DEPARTURE CHART-INSTRUMENT

RJCJ / CHITOSE RNAV TRANSITION



# **SHUYU TRANSITION**

From SAVIT, to POWAN at or above FL150, to ZALAR, to DALBI.

| Serial<br>Number | Path<br>Descriptor | Waypoint<br>Identifier | Fly<br>Over | Course<br>°M(°T) | Magnetic<br>Variation | Distance<br>(NM) | Turn<br>Direction | Altitude<br>(FT) | Speed<br>(KIAS) | Vertical<br>Angle | Navigation<br>Specification |
|------------------|--------------------|------------------------|-------------|------------------|-----------------------|------------------|-------------------|------------------|-----------------|-------------------|-----------------------------|
| 001              | IF                 | SAVIT                  | -           | -                | -9.5                  | -                | -                 | -                | -               | -                 | RNAV1                       |
| 002              | TF                 | POWAN                  | -           | 251<br>(241.3)   | -9.5                  | 17.3             | -                 | +FL150           | -               | -                 | RNAV1                       |
| 003              | TF                 | ZALAR                  | -           | 251<br>(241.1)   | -9.5                  | 15.8             | -                 | -                | -               | -                 | RNAV1                       |
| 004              | TF                 | DALBI                  | -           | 250<br>(240.9)   | -9.5                  | 15.8             | -                 | -                | -               | -                 | RNAV1                       |

### STANDARD DEPARTURE CHART-INSTRUMENT

**RNAV TRANSITION RJCJ / CHITOSE FUNKA TRANSITION** RNAV1 Note 1) DME/DME/IRU or GNSS required. Critical DME MRE: 12.0NM to FUNKA - FUNKA 2) RADAR service required. DME GAP Inappropriate See AD1.1.6.10.3. Inappropriate NAVAIDs for RNAV1 Navaids VAR 10° W(2019) TACAN CHITOSE 990 ZYT CH-29X =---42°45′52″N/141°40′25″E VOR/DME CHITOSE 116.9 CHE CH-116X :··· 42°42′00″N/141°41′10″E 100FT TEKKO 423007.1N 22.3 1410431.0E FUNKA 422100.9N 1403658.6E 76.8 205°\_ **FUNKA TRANSITION** DALBI 420449.2N 1403052.4E **FUNKA TRANSITION** From TEKKO, to FUNKA, to DALBI. Serial Path Wavpoint Course Magnetic Distance Turn Altitude Speed Vertical Navigation

| Number | Descriptor | Identifier | Over | °M(°T)         | Variation | (NM) | Direction | (FT) | (KIAS) | Angle | Specification |
|--------|------------|------------|------|----------------|-----------|------|-----------|------|--------|-------|---------------|
| 001    | IF         | TEKKO      | 1    | -              | -9.5      | 1    | 1         | -    | -      | -     | RNAV1         |
| 002    | TF         | FUNKA      | -    | 256<br>(246.0) | -9.5      | 22.3 | -         | -    | -      | -     | RNAV1         |
| 003    | TF         | DALBI      | 1    | 205<br>(195.6) | -9.5      | 16.8 | -         | -    | -      | -     | RNAV1         |