

AD CHART



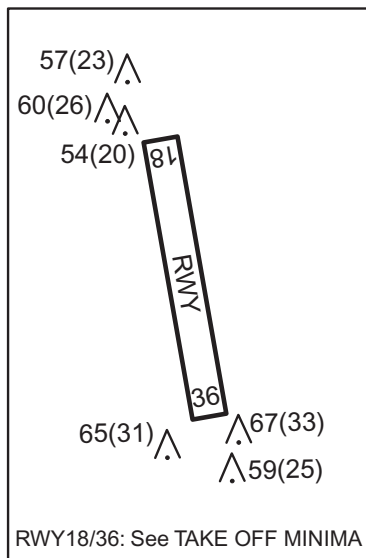
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RORT / TARAMA

RNAV SID and TRANSITION

Basic RNP1

VAR 5°W (2020)



From GAHRA at or above 3000FT, to MJC.

STANDARD DEPARTURE CHART -INSTRUMENT

RORT / TARAMA

RNAV SID and TRANSITION

GAHRA THREE DEPARTURE

RWY18

| Serial Number | Path Descriptor | Waypoint Identifier | Fly Over | Course °M(°T) | Magnetic Variation | Distance (NM) | Turn Direction | Altitude (FT) | Speed (KIAS) | Vertical Angle | Navigation Specification |
|---------------|-----------------|---------------------|----------|----------------|--------------------|---------------|----------------|---------------|--------------|----------------|--------------------------|
| 001 | VA | — | — | 178 (172.8) | -4.9 | — | — | +500 | — | — | Basic RNP1 |
| 002 | DF | GAHRA | — | — | -4.9 | — | L | +3000 | — | — | Basic RNP1 |

RWY36

| Serial Number | Path Descriptor | Waypoint Identifier | Fly Over | Course °M(°T) | Magnetic Variation | Distance (NM) | Turn Direction | Altitude (FT) | Speed (KIAS) | Vertical Angle | Navigation Specification |
|---------------|-----------------|---------------------|----------|----------------|--------------------|---------------|----------------|---------------|--------------|----------------|--------------------------|
| 001 | VA | — | — | 358 (352.8) | -4.9 | — | — | +500 | — | — | Basic RNP1 |
| 002 | DF | GAHRA | — | — | -4.9 | — | R | +3000 | — | — | Basic RNP1 |

MIYAKO TRANSITION

| Serial Number | Path Descriptor | Waypoint Identifier | Fly Over | Course °M(°T) | Magnetic Variation | Distance (NM) | Turn Direction | Altitude (FT) | Speed (KIAS) | Vertical Angle | Navigation Specification |
|---------------|-----------------|---------------------|----------|----------------|--------------------|---------------|----------------|---------------|--------------|----------------|--------------------------|
| 001 | IF | GAHRA | — | — | -4.9 | — | — | +3000 | — | — | Basic RNP1 |
| 002 | TF | MJC | — | 075 (069.8) | -4.9 | 11.4 | — | — | — | — | Basic RNP1 |

CHANGE : VAR. SID course. SID renamed. MIYAKO TRANSITION established.

INSTRUMENT APPROACH CHART

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RNP RWY18



CHANGE:PROC renamed. Requirement for RNP:

INSTRUMENT APPROACH CHART

RORT / TARAMA

RNP RWY36



CHANGE: PROC renamed. Requirement for RNP.



CHANGE : Map updated. BRG/DIST from ARP.

| Call sign | BRG / DIST from ARP | Remarks |
|--------------------|---------------------|--------------------|
| ハナレ崎 Hanarezaki | 017°T / 5.8NM | 岬 Cape |
| 10NM E | 090°T / 10.0NM | 海上 Over the sea |
| 10NM SW | 225°T / 10.0NM | 海上 Over the sea |



RORT / TARAMA

Minimum Vectoring Altitude CHART

VAR 5°W (2022)



- ① 260606N/1253511E
- ② 262504N/1261226E
- ③ 263831N/1264046E
- ④ 253118N/1273951E
- ⑤ 244518N/1271337E
- ⑥ 243809N/1262857E
- ⑦ 241018N/1261859E
- ⑧ 244643N/1255220E
- ⑨ 252751N/1252151E
- ⑩ 255321N/1254054E
- ⑪ 235438N/1261324E
- ⑫ 235414N/1261156E
- ⑬ 252316N/1272802E
- ⑭ 251400N/1272404E

CENTER : 244938N/1250827E (RORS RADAR SITE)
CENTER : 242310N/1241441E (ROIG RADAR SITE)

- *1 : 244015N/1244143E RADIUS : 3NM
- *2 : 242248N/1240952E RADIUS : 3NM
- *3 : 242538N/1241100E RADIUS : 5NM
- *4 : 242850N/1260600E RADIUS : 8NM

CHANGE : VAR.

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