

RJTT / TOKYO INTL

RNAV STAR RWY34R/34L

GODIN 1H ARRIVAL

From GODIN, to CHIPS at or below 13000FT, to COLOR at or below 11000FT, to COPSE, to COACH at 8000FT, to TT465, to TT466, to TT467, to EDDIE at 8000FT, to CREAM, to CLOAK, to CAMEL, to CACAO.

Note: When cleared HIGHWAY VISUAL RWY34R APPROACH, aircraft should fly via last routing cleared until CACAO.

| Critical DME | - |
|-----------------------|---|
| DME GAP | _ |
| Inappropriate Navaids | See AD1.1.6.10.3. Inappropriate NAVAIDs for RNAV1 |

| 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 | GODIN | _ | _ | -7.9 | _ | _ | _ | _ | _ | RNAV1 |
| 002 | TF | CHIPS | _ | 197 (189.1) | -7.9 | 11.8 | _ | -13000 | _ | _ | RNAV1 |
| 003 | TF | COLOR | _ | 197 (189.1) | -7.9 | 11.7 | _ | -11000 | _ | _ | RNAV1 |
| 004 | TF | COPSE | _ | 189 (180.8) | -7.9 | 14.3 | _ | _ | _ | _ | RNAV1 |
| 005 | TF | COACH | - | 186 (177.8) | -7.9 | 9.4 | - | 8000 | 210 | - | RNAV1 |
| 006 | TF | TT465 | _ | 188 (179.6) | -7.9 | 8.0 | - | ı | 1 | _ | RNAV1 |
| 007 | TF | TT466 | _ | 137 (128.9) | -7.9 | 6.4 | _ | - | 1 | _ | RNAV1 |
| 800 | TF | TT467 | _ | 161 (153.5) | -7.9 | 5.0 | _ | _ | _ | _ | RNAV1 |
| 009 | TF | EDDIE | _ | 186 (178.0) | -7.9 | 6.4 | _ | 8000 | 210 | _ | RNAV1 |
| 010 | TF | CREAM | _ | 291 (283.1) | -7.9 | 13.0 | _ | - | - | _ | RNAV1 |
| 011 | TF | CLOAK | _ | 248 (240.0) | -7.9 | 3.8 | _ | _ | - | _ | RNAV1 |
| 012 | TF | CAMEL | _ | 308 (300.1) | -7.9 | 3.0 | _ | _ | 1 | _ | RNAV1 |
| 013 | TF | CACAO | _ | 338 (330.1) | -7.9 | 5.7 | _ | _ | _ | _ | RNAV1 |

| Path | Waypoint Identifier | °M(°T) | Magnetic Variation | Time | Outbound Distance (NM) | | Altitude | Maximum Altitude (FT) | Speed | Navigation Specification |
|------|------------------------|----------------|-----------------------|----------------------------|------------------------------|---|----------|-----------------------------|------------------------------|-----------------------------|
| Hold | GODIN | 197 (189.2) | -7.9 | 1.0(-14000) 1.5(+14001) | _ | R | 8000 | _ | -230(-14000) -240(+14001) | RNAV1 |
| Hold | COLOR | 197 (189.1) | -7.9 | 1.0(-14000) 1.5(+14001) | _ | R | 8000 | _ | -230(-14000) -240(+14001) | RNAV1 |
| Hold | COACH | 186 (177.8) | -7.9 | 1.0(-14000) 1.5(+14001) | _ | R | 4000 | _ | -230(-14000) -240(+14001) | RNAV1 |
| Hold | CREAM | 291 (283.1) | -7.9 | 1.0(-14000) 1.5(+14001) | _ | R | 4000 | _ | -230(-14000) -240(+14001) | |

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POLIX 1H ARRIVAL

From POLIX at FL150, to CHIPS at or below 13000FT, to COLOR at or below 11000FT, to COPSE, to COACH at 8000FT, to TT465, to TT466, to TT467, to EDDIE at 8000FT, to CREAM, to CLOAK, to CAMEL, to CACAO.

Note: When cleared HIGHWAY VISUAL RWY34R APPROACH, aircraft should fly via last routing cleared until CACAO.

| Critical DME | _ |
|-----------------------|---|
| DME GAP | _ |
| Inappropriate Navaids | See AD1.1.6.10.3. Inappropriate NAVAIDs for RNAV1 |

| 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 | POLIX | _ | _ | -7.9 | _ | _ | FL150 | _ | _ | RNAV1 |
| 002 | TF | CHIPS | _ | 279 (271.1) | -7.9 | 9.5 | _ | -13000 | _ | _ | RNAV1 |
| 003 | TF | COLOR | _ | 197 (189.1) | -7.9 | 11.7 | _ | -11000 | _ | _ | RNAV1 |
| 004 | TF | COPSE | _ | 189 (180.8) | -7.9 | 14.3 | 1 | _ | ı | _ | RNAV1 |
| 005 | TF | COACH | _ | 186 (177.8) | -7.9 | 9.4 | _ | 8000 | 210 | _ | RNAV1 |
| 006 | TF | TT465 | _ | 188 (179.6) | -7.9 | 8.0 | 1 | _ | 1 | _ | RNAV1 |
| 007 | TF | TT466 | _ | 137 (128.9) | -7.9 | 6.4 | _ | _ | _ | _ | RNAV1 |
| 800 | TF | TT467 | _ | 161 (153.5) | -7.9 | 5.0 | 1 | _ | - | _ | RNAV1 |
| 009 | TF | EDDIE | _ | 186 (178.0) | -7.9 | 6.4 | - | 8000 | 210 | _ | RNAV1 |
| 010 | TF | CREAM | _ | 291 (283.1) | -7.9 | 13.0 | _ | _ | - | _ | RNAV1 |
| 011 | TF | CLOAK | _ | 248 (240.0) | -7.9 | 3.8 | - | _ | ı | _ | RNAV1 |
| 012 | TF | CAMEL | _ | 308 (300.1) | -7.9 | 3.0 | _ | _ | _ | _ | RNAV1 |
| 013 | TF | CACAO | _ | 338 (330.1) | -7.9 | 5.7 | _ | _ | _ | _ | RNAV1 |

| Path | Waypoint Identifier | Inbound Course 'M('T) | Magnetic Variation | Outbound Time (MIN) | Outbound Distance (NM) | | Altitude | Maximum Altitude (FT) | Speed | Navigation Specification |
|------|------------------------|-----------------------------|-----------------------|----------------------------|------------------------------|---|----------|-----------------------------|------------------------------|-----------------------------|
| Hold | POLIX | 310 (302.3) | -7.9 | 1.0(-14000) 1.5(+14001) | _ | L | 11000 | _ | -230(-14000) -240(+14001) | RNAV1 |
| Hold | COLOR | 197 (189.1) | -7.9 | 1.0(-14000) 1.5(+14001) | _ | R | 8000 | _ | -230(-14000) -240(+14001) | RNAV1 |
| Hold | COACH | 186 (177.8) | -7.9 | 1.0(-14000) 1.5(+14001) | _ | R | 4000 | _ | -230(-14000) -240(+14001) | RNAV1 |
| Hold | CREAM | 291 (283.1) | -7.9 | 1.0(-14000) 1.5(+14001) | _ | R | 4000 | _ | -230(-14000) -240(+14001) | RNAV1 |

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Waypoint Coordinates

| Waypoint Identifier Coordinates | | Waypoint Identifier | Coordinates |
|---------------------------------|------------------------|---------------------|------------------------|
| CACAO | 352212.8N / 1395530.1E | CREAM | 351743.4N / 1400612.4E |
| CAMEL | 351718.2N / 1395857.8E | EDDIE | 351447.4N / 1402140.9E |
| CHIPS | 361247.7N / 1401436.9E | GODIN | 362425.3N / 1401655.9E |
| CLOAK | 351548.0N / 1400208.2E | POLIX | 361237.1N / 1402622.5E |
| COACH | 353736.0N / 1401231.5E | TT465 | 352939.2N / 1401235.4E |
| COLOR | 360116.3N / 1401219.8E | TT466 | 352539.0N / 1401840.1E |
| COPSE | 354658.8N / 1401205.4E | TT467 | 352110.2N / 1402124.4E |