

STANDARD ARRIVAL CHART - INSTRUMENT

RJBB / KANSAI INTL

RNAV STAR RWY06L/06R

DUBKA B ARRIVAL / EVERT B ARRIVAL / NIXOV B ARRIVAL

RNP1

Note GNSS required.



STANDARD ARRIVAL CHART - INSTRUMENT

RJBB / KANSAI INTL

RNAV STAR RWY06L/06R

DUBKA B ARRIVAL

From DUBKA, to LIKPO, to BOTRA, to BIKLO at 10000FT, to BB650, to BB651, to BB652, to APORA at 10000FT, to NALTO at or above 7000FT, to BERRY at or above 4000FT.

| 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 | DUBKA | - | - | -8.1 | - | - | - | - | - | RNP1 |
| 002 | TF | LIKPO | - | 265 (257.3) | -8.1 | 14.7 | - | - | - | - | RNP1 |
| 003 | TF | BOTRA | - | 219 (211.2) | -8.1 | 29.6 | - | - | - | - | RNP1 |
| 004 | TF | BIKLO | - | 278 (269.7) | -8.1 | 11.4 | - | 10000 | 230 | - | RNP1 |
| 005 | TF | BB650 | - | 344 (335.5) | -8.1 | 8.6 | - | - | - | - | RNP1 |
| 006 | TF | BB651 | - | 321 (313.0) | -8.1 | 7.6 | - | - | - | - | RNP1 |
| 007 | TF | BB652 | - | 343 (335.4) | -8.1 | 7.6 | - | - | - | - | RNP1 |
| 008 | TF | APORA | - | 006 (357.7) | -8.1 | 7.6 | - | 10000 | 230 | - | RNP1 |
| 009 | TF | NALTO | - | 107 (099.0) | -8.1 | 19.5 | - | +7000 | - | - | RNP1 |
| 010 | TF | BERRY | - | 069 (061.2) | -8.1 | 12.6 | - | +4000 | - | - | RNP1 |

| Path | Waypoint Identifier | Inbound Course °M(°T) | Magnetic Variation | Outbound Time (MIN) | Turn Direction | Minimum Altitude (FT) | Maximum Altitude (FT) | Speed (KIAS) | Navigation Specification |
|------|---------------------|-----------------------|--------------------|------------------------------|----------------|-----------------------|-----------------------|--------------------------------|--------------------------|
| Hold | DUBKA | 271 (262.6) | -8.1 | 1.0 (-14000) 1.5 (+14001) | L | 10000 | - | -230 (-14000) -240 (+14001) | RNP1 |
| Hold | BOTRA | 278 (269.8) | -8.1 | 1.0 (-14000) 1.5 (+14001) | L | 10000 | - | -230 (-14000) -240 (+14001) | RNP1 |

CHANGE : New PROC.

STANDARD ARRIVAL CHART - INSTRUMENT

RJBB / KANSAI INTL

RNAV STAR RWY06L/06R

EVERT B ARRIVAL

From EVERT, to BOTRA, to BIKLO at 10000FT, to BB650, to BB651, to BB652, to APORA at 10000FT, to NALTO at or above 7000FT, to BERRY at or above 4000FT.

| 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 | EVERT | - | - | -8.1 | - | - | - | - | - | RNP1 |
| 002 | TF | BOTRA | - | 296 (288.3) | -8.1 | 16.8 | - | - | - | - | RNP1 |
| 003 | TF | BIKLO | - | 278 (269.7) | -8.1 | 11.4 | - | 10000 | 230 | - | RNP1 |
| 004 | TF | BB650 | - | 344 (335.5) | -8.1 | 8.6 | - | - | - | - | RNP1 |
| 005 | TF | BB651 | - | 321 (313.0) | -8.1 | 7.6 | - | - | - | - | RNP1 |
| 006 | TF | BB652 | - | 343 (335.4) | -8.1 | 7.6 | - | - | - | - | RNP1 |
| 007 | TF | APORA | - | 006 (357.7) | -8.1 | 7.6 | - | 10000 | 230 | - | RNP1 |
| 008 | TF | NALTO | - | 107 (099.0) | -8.1 | 19.5 | - | +7000 | - | - | RNP1 |
| 009 | TF | BERRY | - | 069 (061.2) | -8.1 | 12.6 | - | +4000 | - | - | RNP1 |

| Path | Waypoint Identifier | Inbound Course °M(°T) | Magnetic Variation | Outbound Time (MIN) | Turn Direction | Minimum Altitude (FT) | Maximum Altitude (FT) | Speed (KIAS) | Navigation Specification |
|------|---------------------|-----------------------|--------------------|------------------------------|----------------|-----------------------|-----------------------|--------------------------------|--------------------------|
| Hold | BOTRA | 278 (269.8) | -8.1 | 1.0 (-14000) 1.5 (+14001) | L | 10000 | - | -230 (-14000) -240 (+14001) | RNP1 |

CHANGE : New PROC.

STANDARD ARRIVAL CHART - INSTRUMENT

RJBB / KANSAI INTL

RNAV STAR RWY06L/06R

NIXOV B ARRIVAL

From NIXOV, to BIKLO at 10000FT, to BB650, to BB651, to BB652, to APORA at 10000FT,
to NALTO at or above 7000FT, to BERRY at or above 4000FT.

| 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 | NIXOV | - | - | -8.1 | - | - | - | - | - | RNP1 |
| 002 | TF | BIKLO | - | 047 (038.5) | -8.1 | 10.0 | - | 10000 | 230 | - | RNP1 |
| 003 | TF | BB650 | - | 344 (335.5) | -8.1 | 8.6 | - | - | - | - | RNP1 |
| 004 | TF | BB651 | - | 321 (313.0) | -8.1 | 7.6 | - | - | - | - | RNP1 |
| 005 | TF | BB652 | - | 343 (335.4) | -8.1 | 7.6 | - | - | - | - | RNP1 |
| 006 | TF | APORA | - | 006 (357.7) | -8.1 | 7.6 | - | 10000 | 230 | - | RNP1 |
| 007 | TF | NALTO | - | 107 (099.0) | -8.1 | 19.5 | - | +7000 | - | - | RNP1 |
| 008 | TF | BERRY | - | 069 (061.2) | -8.1 | 12.6 | - | +4000 | - | - | RNP1 |

| Path | Waypoint Identifier | Inbound Course °M(°T) | Magnetic Variation | Outbound Time (MIN) | Turn Direction | Minimum Altitude (FT) | Maximum Altitude (FT) | Speed (KIAS) | Navigation Specification |
|------|---------------------|-----------------------|--------------------|------------------------------|----------------|-----------------------|-----------------------|--------------------------------|--------------------------|
| Hold | NIXOV | 064 (055.4) | -8.1 | 1.0 (-14000) 1.5 (+14001) | L | 10000 | - | -230 (-14000) -240 (+14001) | RNP1 |

Waypoint Coordinates

| Waypoint Identifier | Coordinates | Waypoint Identifier | Coordinates |
|---------------------|------------------------|---------------------|------------------------|
| DUBKA | 341309.4N / 1352433.9E | BB650 | 335222.2N / 1343055.0E |
| LIKPO | 340955.3N / 1350715.9E | BB651 | 335732.9N / 1342412.3E |
| EVERT | 333925.1N / 1350759.1E | BB652 | 340428.4N / 1342022.2E |
| BOTRA | 334438.7N / 1344851.0E | APORA | 341205.5N / 1342000.2E |
| NIXOV | 333644.5N / 1342743.1E | NALTO | 340900.6N / 1344313.3E |
| BIKLO | 334434.0N / 1343512.4E | BERRY | 341502.0N / 1345631.6E |

CHANGE : New PROC.