

RJFK / KAGOSHIMA

AD CHART

CHANGE : AIS abolished.

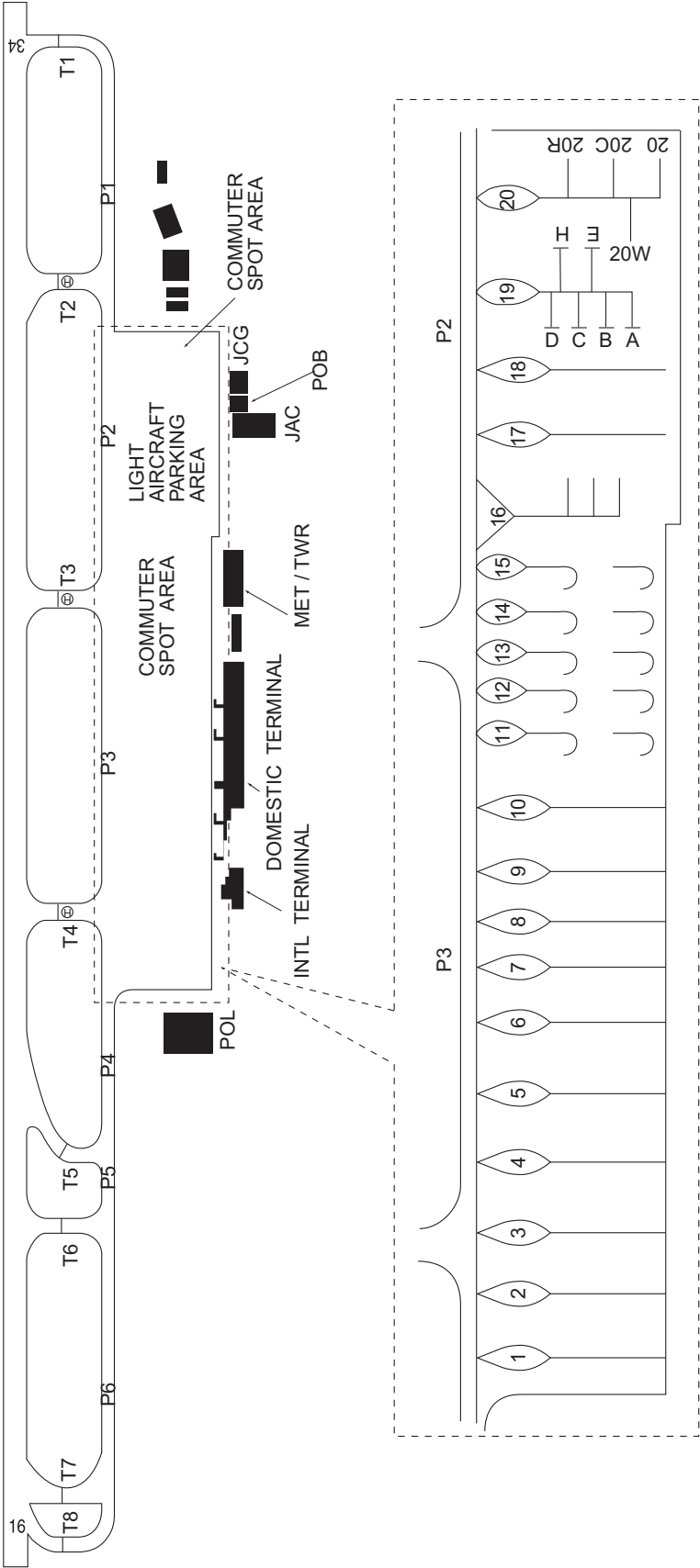
KAGOSHIMA AIRPORT

ELEV 271.6m(891ft) ARP

| Designation | Call Sign | Frequency (MHz) |
|-------------|--------------------|-------------------------|
| ATIS | Kagoshima Airport | 127.05 |
| DLVRY | Kagoshima Delivery | 121.8 |
| GND | Kagoshima Ground | 121.7 |
| TWR | Kagoshima Tower | 118.2 126.2 261.2 |



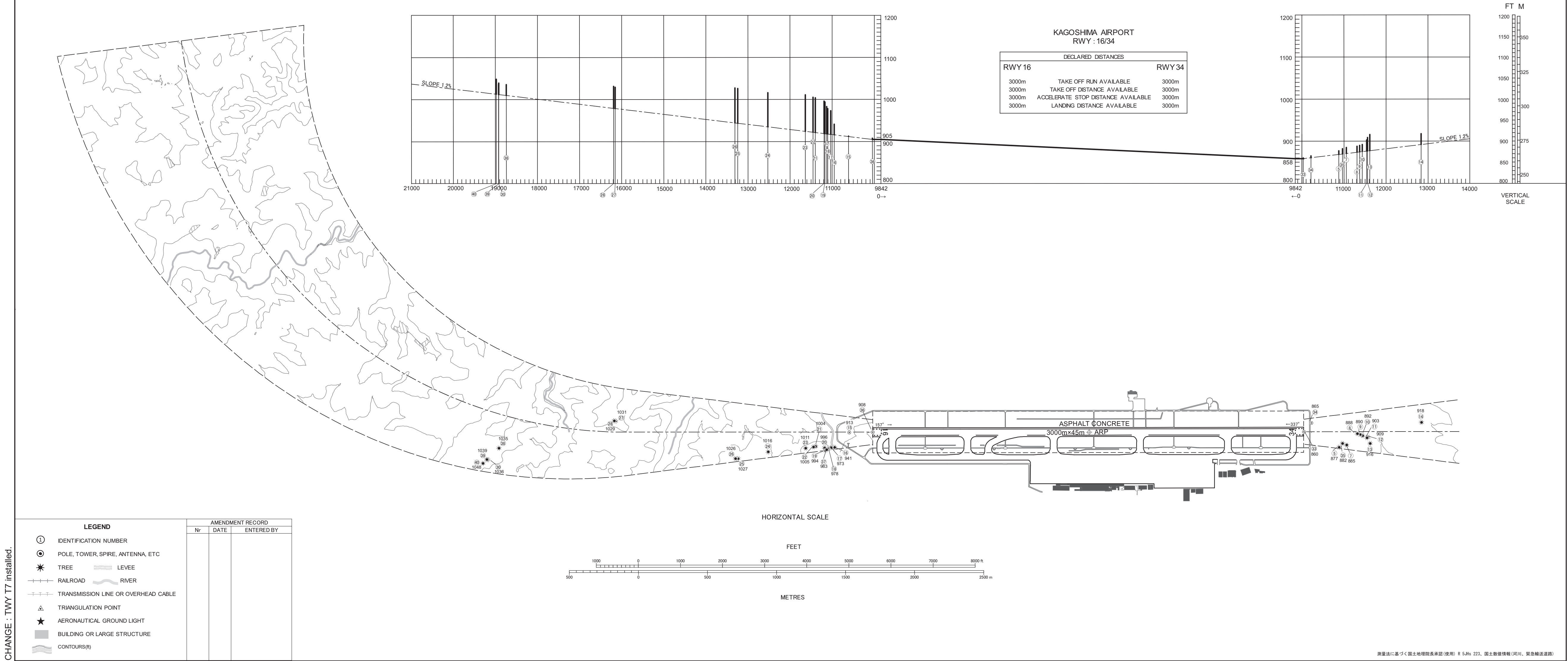
VAR 7°W (2022)
Annual change 5.4°W



DIMENSIONS AND ELEVATIONS IN FEET BEARINGS ARE MAGNETIC
Transverse Mercator Projection

AERODROME OBSTACLE CHART - ICAO
TYPE A (OPERATING LIMITATIONS)

MAGNETIC VARIATION 7°W - OCT 2022



CHANGE : TWY T7 installed.

DIMENSIONS AND ELEVATIONS IN FEET BEARINGS ARE MAGNETIC
Transverse Mercator Projection

AERODROME OBSTACLE CHART-ICAO
TYPE B



STANDARD DEPARTURE CHART - INSTRUMENT

RJFK / KAGOSHIMA

SID and TRANSITION

OVSID ONE DEPARTURE

RWY 16 : Climb RWY HDG to KGE2.0DME, turn left HDG 303°...

RWY 34 : Climb RWY HDG to 2000FT, turn right...

... to intercept and proceed via KGE R348 to OVSID.

Note RWY16 : 5.0% climb gradient required up to 1300FT.

RWY34 : 5.0% climb gradient required up to 2000FT.

OBST ALT 1181FT located at 1.4NM 319° FM end of RWY34.

OBST ALT 2067FT located at 6.7NM 345° FM end of RWY34.

KAJIKI TRANSITION

From over OVSID, turn left, direct to KGE VOR/DME.

Cross KGE VOR/DME at or above 7000FT.

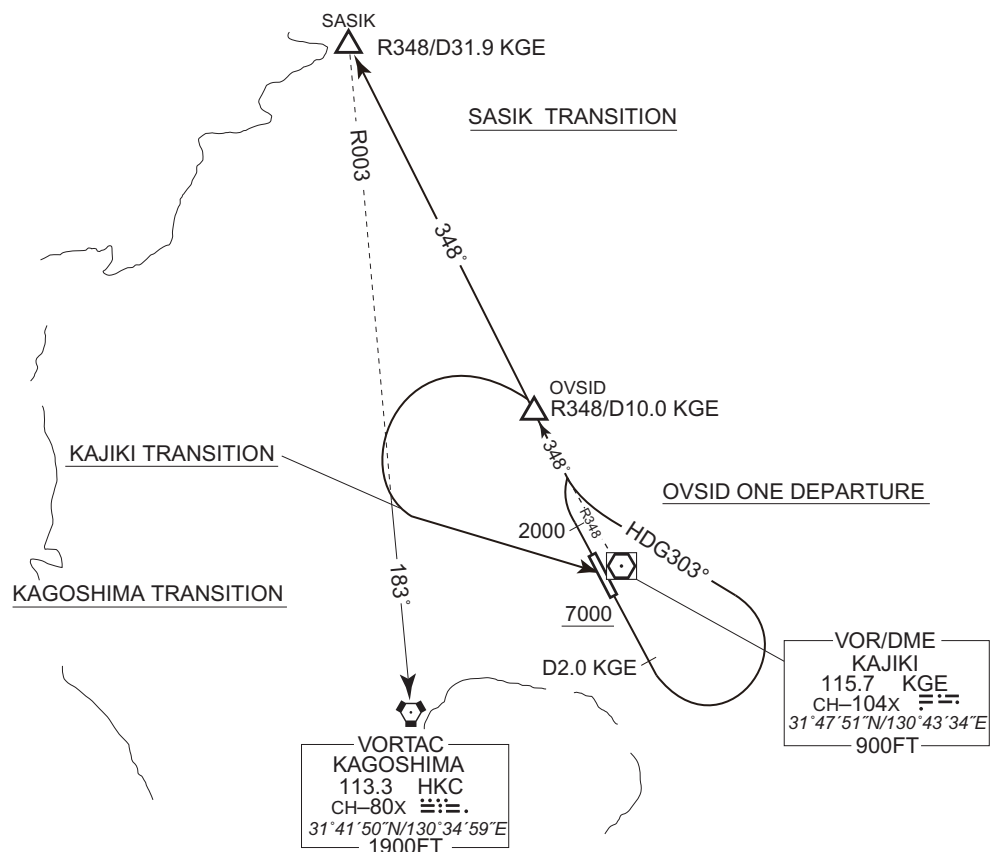
SASIK TRANSITION

From over OVSID, via KGE R348 to SASIK.

KAGOSHIMA TRANSITION

From over OVSID, turn left to intercept and proceed via HKC R003 to HKC VORTAC.

CHANGE : OVSID ONE DEPARTURE established. KAJIKI TRANSITION established. PROC course(SASIK TRANSITION, KAGOSHIMA TRANSITION).
SOGIE THREE DEPARTURE, SAKURAJIMA TRANSITION abolished.



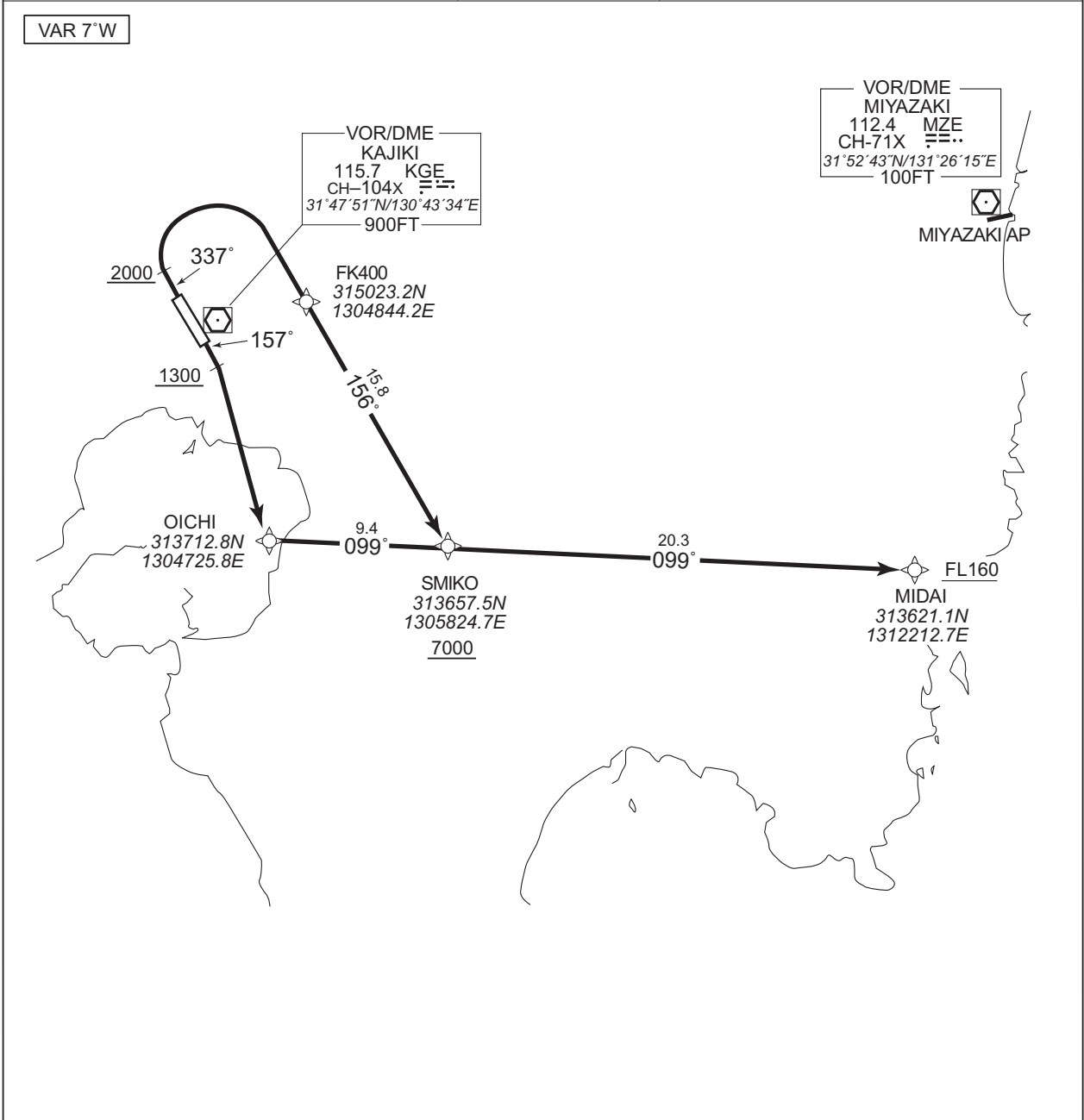
STANDARD DEPARTURE CHART - INSTRUMENT

RJFK / KAGOSHIMA

RNAV SID

| MIDAI THREE DEPARTURE | | RNAV 1 |
|---|-----------------------|--|
| Note 1) DME/DME/IRU or GNSS required. ※The aircraft equipped with only DME/DME/IRU must be able to update its position without delay at the starting point of take-off roll. 2) RADAR service required. | Critical DME | RWY16 : HKC:7NM to OICHI — 2NM to OICHI KGE:7NM to OICHI — 2NM to OICHI |
| | DME GAP | RWY16 : DER — 7NM to OICHI RWY34 : DER — 12NM to SMIKO |
| | Inappropriate Navaids | See AD 1.1.6.10.3. Inappropriate NAVAIDs for RNAV1 |

VAR 7°W



RWY16 : Climb on HDG 157° at or above 1300FT, turn right direct to OICHI, to SMIKO at or above 7000FT, to MIDAI at or above FL160.
RWY34 : Climb on HDG 337° at or above 2000FT, turn right direct to FK400, to SMIKO at or above 7000FT, to MIDAI at or above FL160.
Note RWY34 : 5.0% climb gradient required up to 3100FT.
OBST ALT 3117FT located at 7.7NM 046° FM end of RWY34.

STANDARD DEPARTURE CHART - INSTRUMENT

RJFK / KAGOSHIMA

RNAV SID

MIDAI THREE DEPARTURE

RWY16

| 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 | — | — | 157 (150.1) | -7.2 | — | — | +1300 | — | — | RNAV1 |
| 002 | DF | OICHI | — | — | -7.2 | — | R | — | — | — | RNAV1 |
| 003 | TF | SMIKO | — | 099 (091.5) | -7.2 | 9.4 | — | +7000 | — | — | RNAV1 |
| 004 | TF | MIDAI | — | 099 (091.6) | -7.2 | 20.3 | — | +FL160 | — | — | RNAV1 |

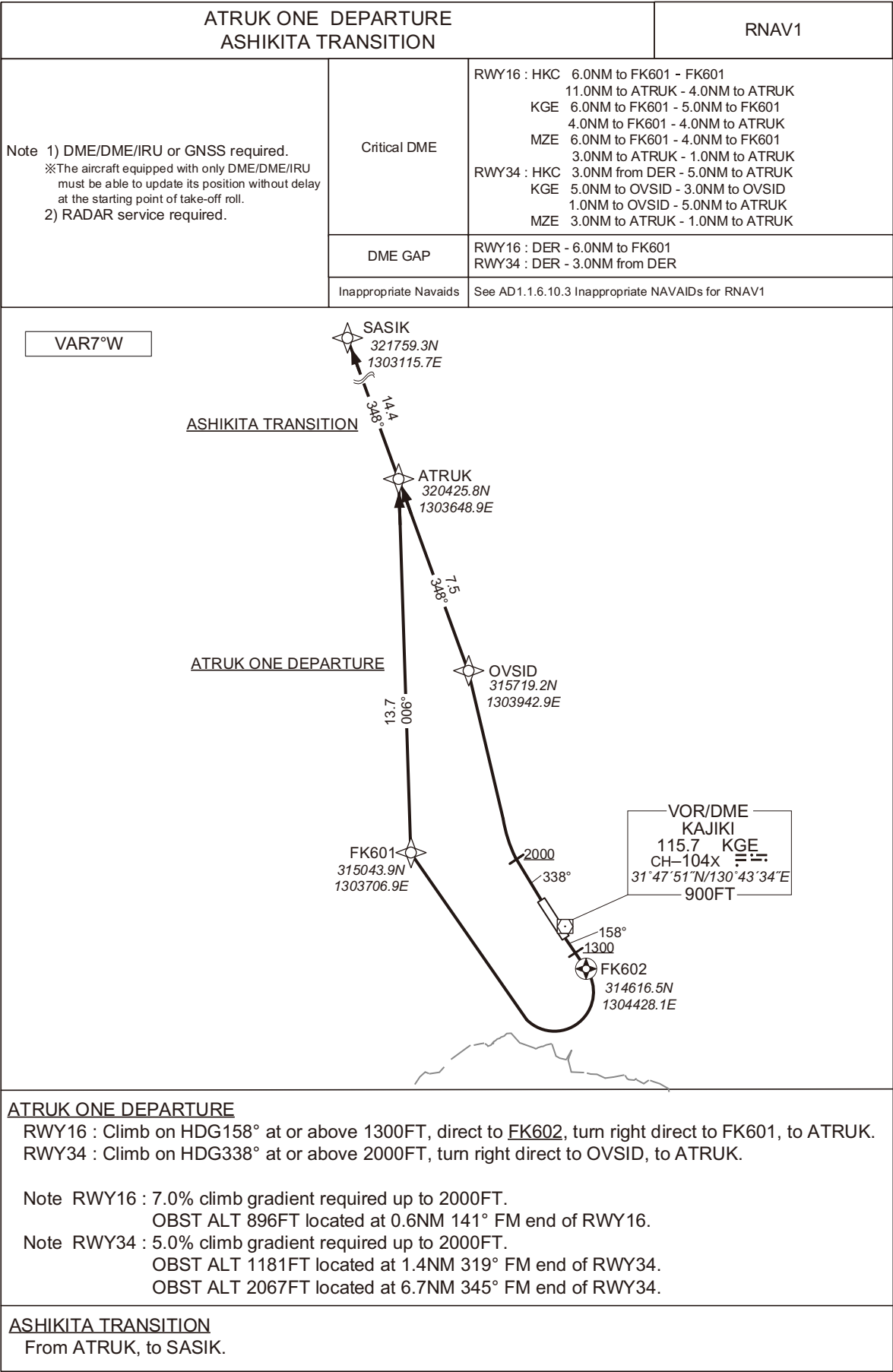
RWY34

| 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 | — | — | 337 (330.1) | -7.2 | — | — | +2000 | — | — | RNAV1 |
| 002 | DF | FK400 | — | — | -7.2 | — | R | — | — | — | RNAV1 |
| 003 | TF | SMIKO | — | 156 (148.5) | -7.2 | 15.8 | — | +7000 | — | — | RNAV1 |
| 004 | TF | MIDAI | — | 099 (091.6) | -7.2 | 20.3 | — | +FL160 | — | — | RNAV1 |

STANDARD DEPARTURE CHART - INSTRUMENT

RJFK / KAGOSHIMA

RNAV SID and TRANSITION



CHANGE : New PROC.

STANDARD DEPARTURE CHART - INSTRUMENT

RJFK / KAGOSHIMA RNAV SID and TRANSITION

ATRUK ONE DEPARTURE

RWY16

| 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 | - | - | 158 (150.1) | -7.4 | - | - | +1300 | - | - | RNAV1 |
| 002 | DF | FK602 | Y | - | -7.4 | - | - | - | - | - | RNAV1 |
| 003 | DF | FK601 | - | - | -7.4 | - | R | - | - | - | RNAV1 |
| 004 | TF | ATRUK | - | 006 (358.9) | -7.4 | 13.7 | - | - | - | - | RNAV1 |

RWY34

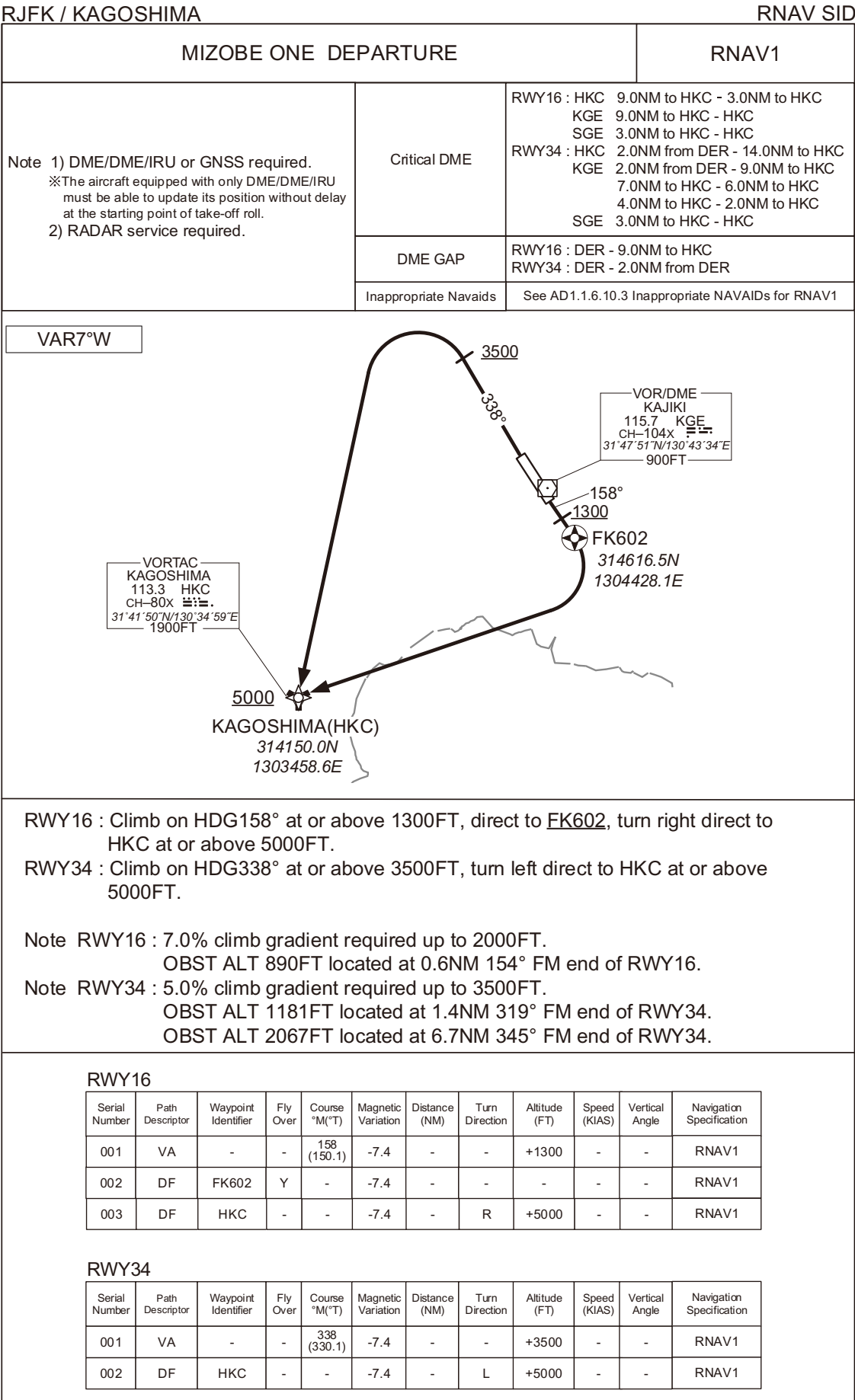
| Serial Number | Path Descriptor | Waypoint Identifier | Fly Over | Course °M(°T) | Magnetic Variation | Distance (NM) | Turn Direction | Altitude (FT) | Speed (KIAS) | Vertical Angle | Navigation Specification |
|---------------|-----------------|---------------------|----------|----------------|--------------------|---------------|----------------|---------------|--------------|----------------|--------------------------|
| 001 | VA | - | - | 338 (330.1) | -7.4 | - | - | +2000 | - | - | RNAV1 |
| 002 | DF | OVSID | - | - | -7.4 | - | R | - | - | - | RNAV1 |
| 003 | TF | ATRUK | - | 348 (340.9) | -7.4 | 7.5 | - | - | - | - | RNAV1 |

ASHIKITA 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 | ATRUK | - | - | -7.4 | - | - | - | - | - | RNAV1 |
| 002 | TF | SASIK | - | 348 (340.9) | -7.4 | 14.4 | - | - | - | - | RNAV1 |

CHANGE : New PROC.

STANDARD DEPARTURE CHART - INSTRUMENT



STANDARD ARRIVAL CHART -INSTRUMENT

RJFK / KAGOSHIMA

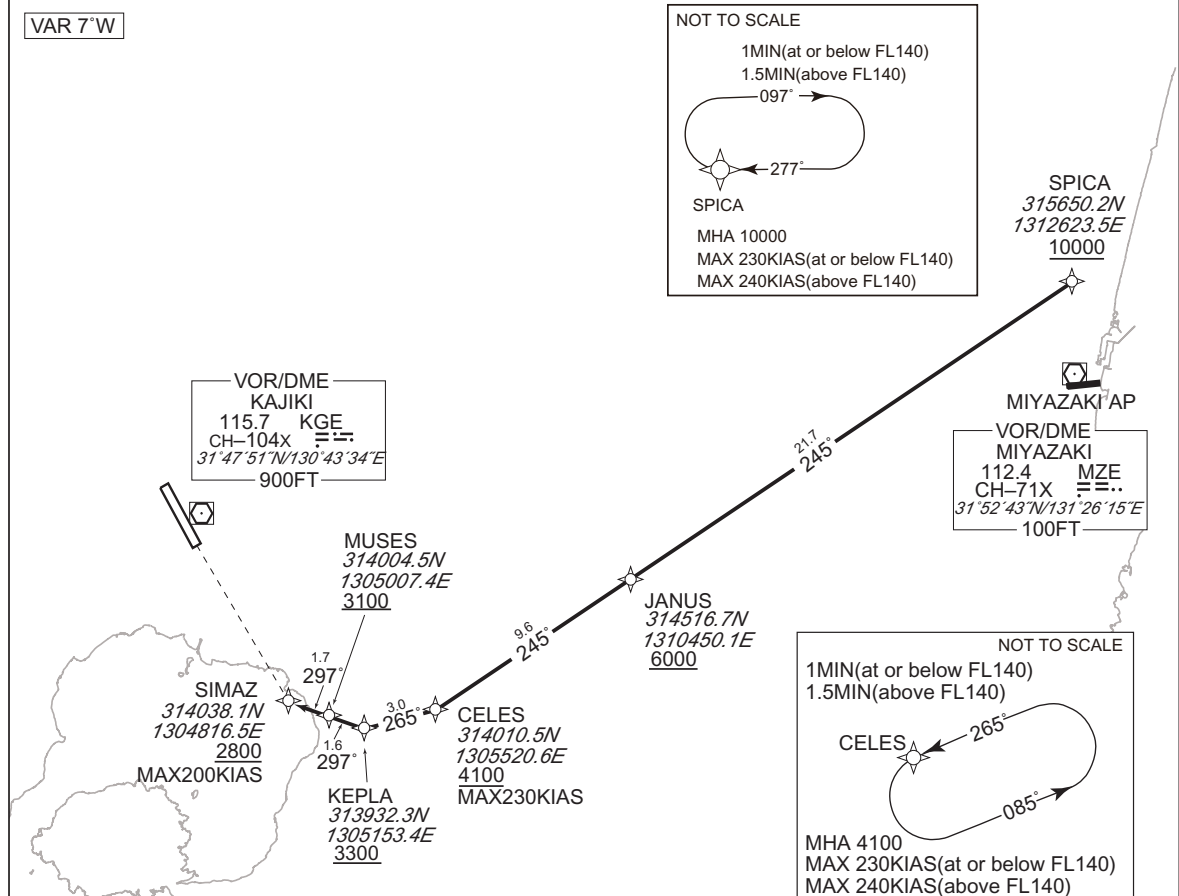
RNAV STAR RWY34

SIMAZ EAST ARRIVAL

RNAV 1

Note 1) DME/DME/IRU or GNSS required.
2) RADAR service required.

VAR 7°W



From SPICA at or above 10000FT, to JANUS at or above 6000FT, to CELES at or above 4100FT, to KEPLA at or above 3300FT, to MUSES at or above 3100FT, to SIMAZ at above 2800FT.

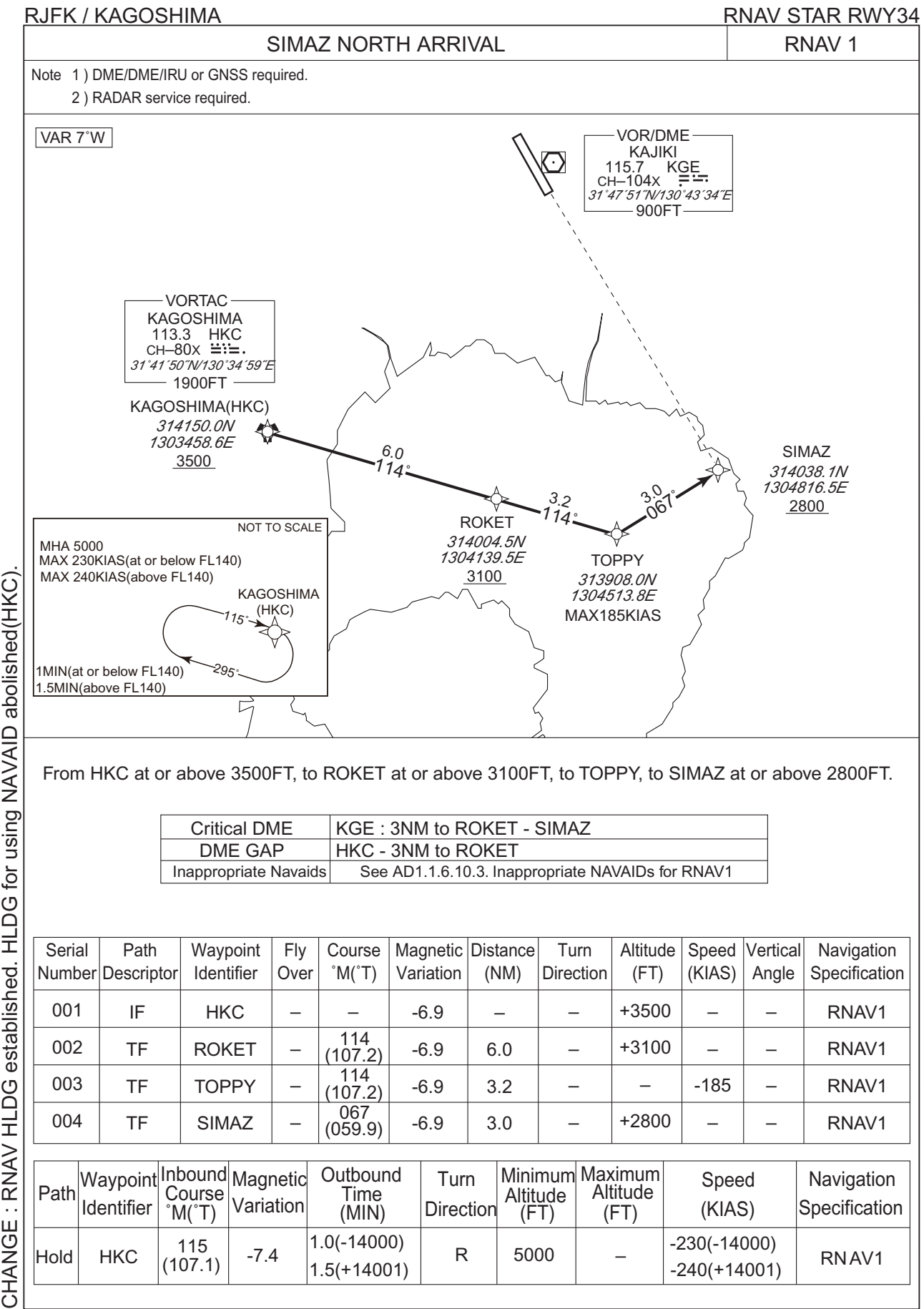
| | |
|-----------------------|---|
| Critical DME | — |
| DME GAP | — |
| Inappropriate Navaids | See AD1.1.6.10.3. Inappropriate NAVAIDs for RNAV1 |

| 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 | SPICA | — | — | -7.2 | — | — | +10000 | — | — | RNAV1 |
| 002 | TF | JANUS | — | 245 (237.8) | -7.2 | 21.7 | — | +6000 | — | — | RNAV1 |
| 003 | TF | CELES | — | 245 (237.8) | -7.2 | 9.6 | — | +4100 | -230 | — | RNAV1 |
| 004 | TF | KEPLA | — | 265 (257.8) | -7.2 | 3.0 | — | +3300 | — | — | RNAV1 |
| 005 | TF | MUSES | — | 297 (289.6) | -7.2 | 1.6 | — | +3100 | — | — | RNAV1 |
| 006 | TF | SIMAZ | — | 297 (289.6) | -7.2 | 1.7 | — | +2800 | -200 | — | RNAV1 |

| 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 | SPICA | 277 (270.1) | -7.4 | 1.0(-14000) 1.5(+14001) | R | 10000 | — | -230(-14000) -240(+14001) | RNAV1 |
| Hold | CELES | 265 (257.8) | -7.2 | 1.0(-14000) 1.5(+14001) | L | 4100 | — | -230(-14000) -240(+14001) | RNAV1 |

CHANGE : RNAV HLDG established(SPICA).

STANDARD ARRIVAL CHART -INSTRUMENT



STANDARD ARRIVAL CHART -INSTRUMENT

RJFK / KAGOSHIMA

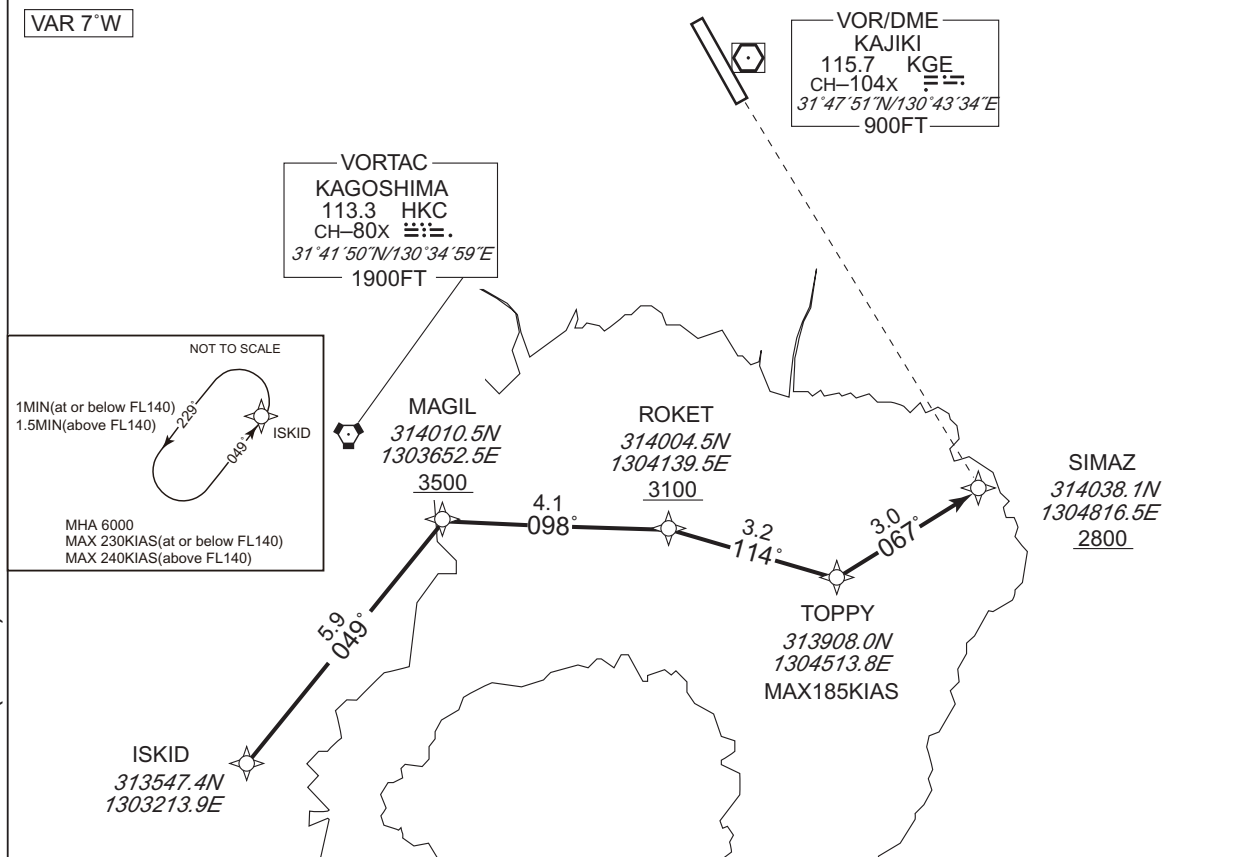
RNAV STAR RWY34

SIMAZ SOUTH ARRIVAL

RNAV 1

Note 1) DME/DME/IRU or GNSS required.
2) RADAR service required.

VAR 7°W



From ISKID, to MAGIL at or above 3500FT, to ROKET at or above 3100FT, to TOPPY, to SIMAZ at or above 2800FT.

| | |
|-----------------------|---|
| Critical DME | — |
| DME GAP | ISKID - 3NM to MAGIL 1NM to MAGIL - SIMAZ |
| 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 | ISKID | — | — | -6.9 | — | — | — | — | — | RNAV1 |
| 002 | TF | MAGIL | — | 049 (042.0) | -6.9 | 5.9 | — | +3500 | — | — | RNAV1 |
| 003 | TF | ROKET | — | 098 (091.4) | -6.9 | 4.1 | — | +3100 | — | — | RNAV1 |
| 004 | TF | TOPPY | — | 114 (107.2) | -6.9 | 3.2 | — | — | -185 | — | RNAV1 |
| 005 | TF | SIMAZ | — | 067 (059.9) | -6.9 | 3.0 | — | +2800 | — | — | RNAV1 |

| 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 | ISKID | 049 (042.0) | -7.4 | 1.0(-14000) 1.5(+14001) | L | 6000 | — | -230(-14000) -240(+14001) | RNAV1 |

CHANGE : RNAV HLDG established. HLDG for using NAVAID abolished(ISKID).

STANDARD ARRIVAL CHART -INSTRUMENT

RJFK / KAGOSHIMA

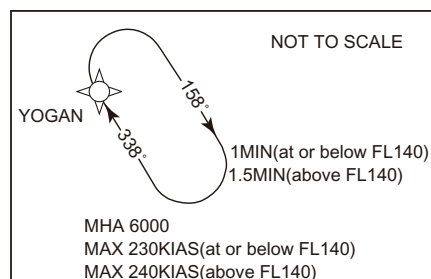
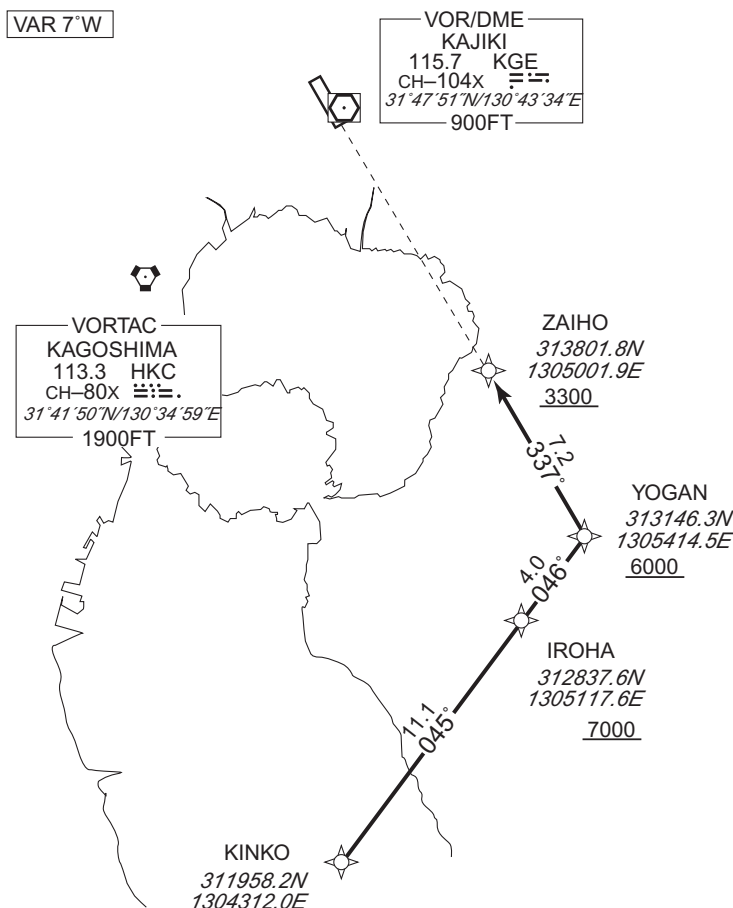
RNAV STAR RWY34

KINKOH ARRIVAL

RNAV 1

Note 1) DME/DME/IRU or GNSS required.

2) RADAR service required.



From KINKO, to IROHA at or above 7000FT, to YOGAN at or above 6000FT, to ZAIHO at or above 3300FT.

| | |
|-----------------------|---|
| Critical DME | JAT : 10.2NM to IROHA – 5.7NM to IROHA NHT : 5.6NM to IROHA – 2.4NM to IROHA 2.4NM to ZAIHO – 1.2NM to ZAIHO HKC : 4.4NM to ZAIHO – 1.3NM to ZAIHO |
| 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 | KINKO | – | – | -6.9 | – | – | – | – | – | RNAV1 |
| 002 | TF | IROHA | – | 045 (038.6) | -6.9 | 11.1 | – | +7000 | – | – | RNAV1 |
| 003 | TF | YOGAN | – | 046 (038.6) | -6.9 | 4.0 | – | +6000 | – | – | RNAV1 |
| 004 | TF | ZAIHO | – | 337 (330.2) | -6.9 | 7.2 | – | +3300 | – | – | RNAV1 |

| 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 | YOGAN | 338 (330.2) | -7.4 | 1.0(-14000) 1.5(+14001) | R | 6000 | – | -230(-14000) -240(+14001) | RNAV1 |

CHANGE : RNAV HLDG established. HLDG for using NAVAID abolished(YOGAN).

STANDARD ARRIVAL CHART-INSTRUMENT

RJFK / KAGOSHIMA

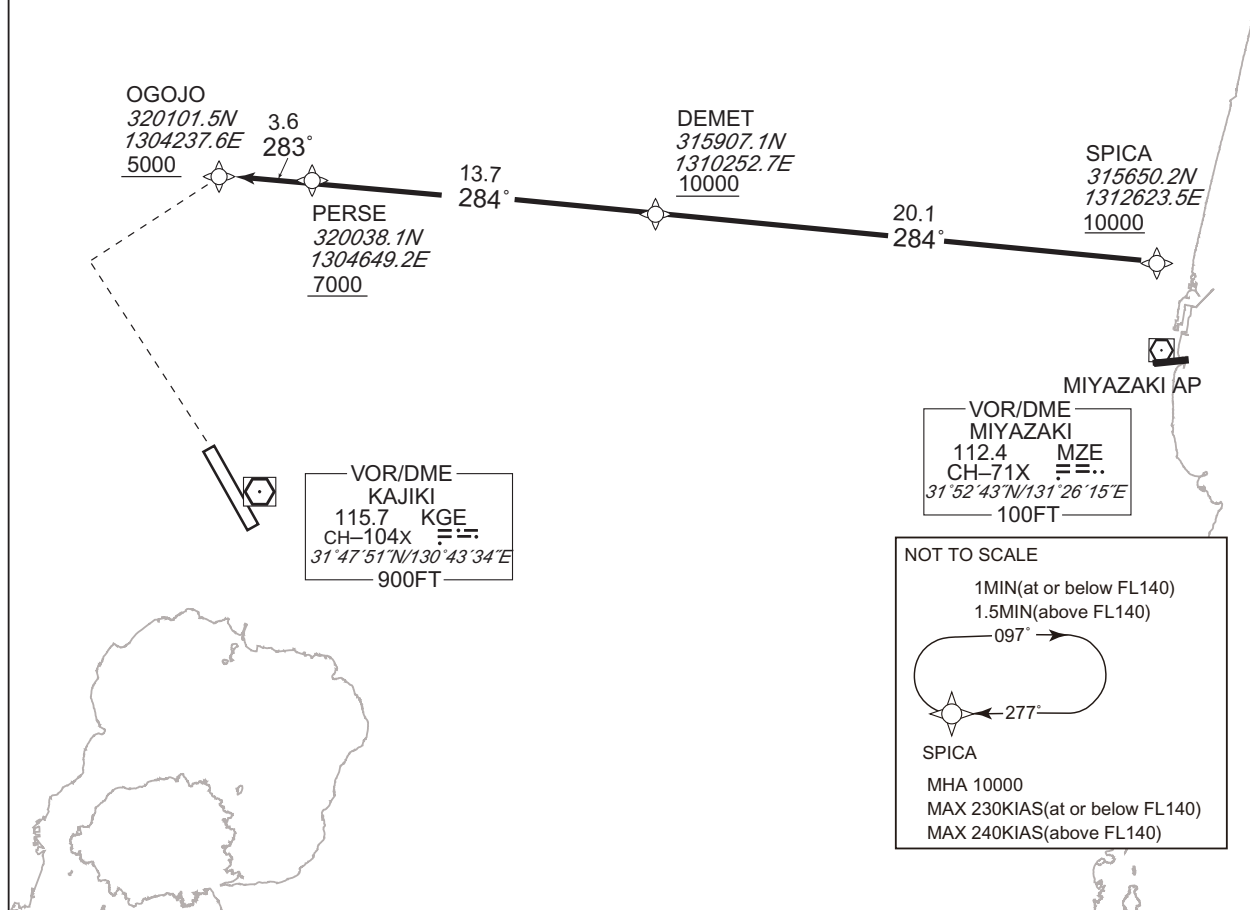
RNAV STAR RWY16

OGOJO ARRIVAL

RNAV 1

Note 1) DME/DME/IRU or GNSS required.
2) RADAR service required.

VAR 7°W



From SPICA at or above 10000FT, to DEMET at or above 10000FT, to PERSE at or above 7000FT, to OGOJO at or above 5000FT.

| | | |
|-----------------------|---|---|
| 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 | SPICA | — | — | -7.2 | — | — | +10000 | — | — | RNAV1 |
| 002 | TF | DEMET | — | 284 (276.6) | -7.2 | 20.1 | — | +10000 | — | — | RNAV1 |
| 003 | TF | PERSE | — | 284 (276.4) | -7.2 | 13.7 | — | +7000 | — | — | RNAV1 |
| 004 | TF | OGOJO | — | 283 (276.3) | -7.2 | 3.6 | — | +5000 | — | — | RNAV1 |

| 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 | SPICA | 277 (270.1) | -7.4 | 1.0(-14000) 1.5(+14001) | R | 10000 | — | -230(-14000) -240(+14001) | RNAV1 |

CHANGE : RNAV HLDG established.

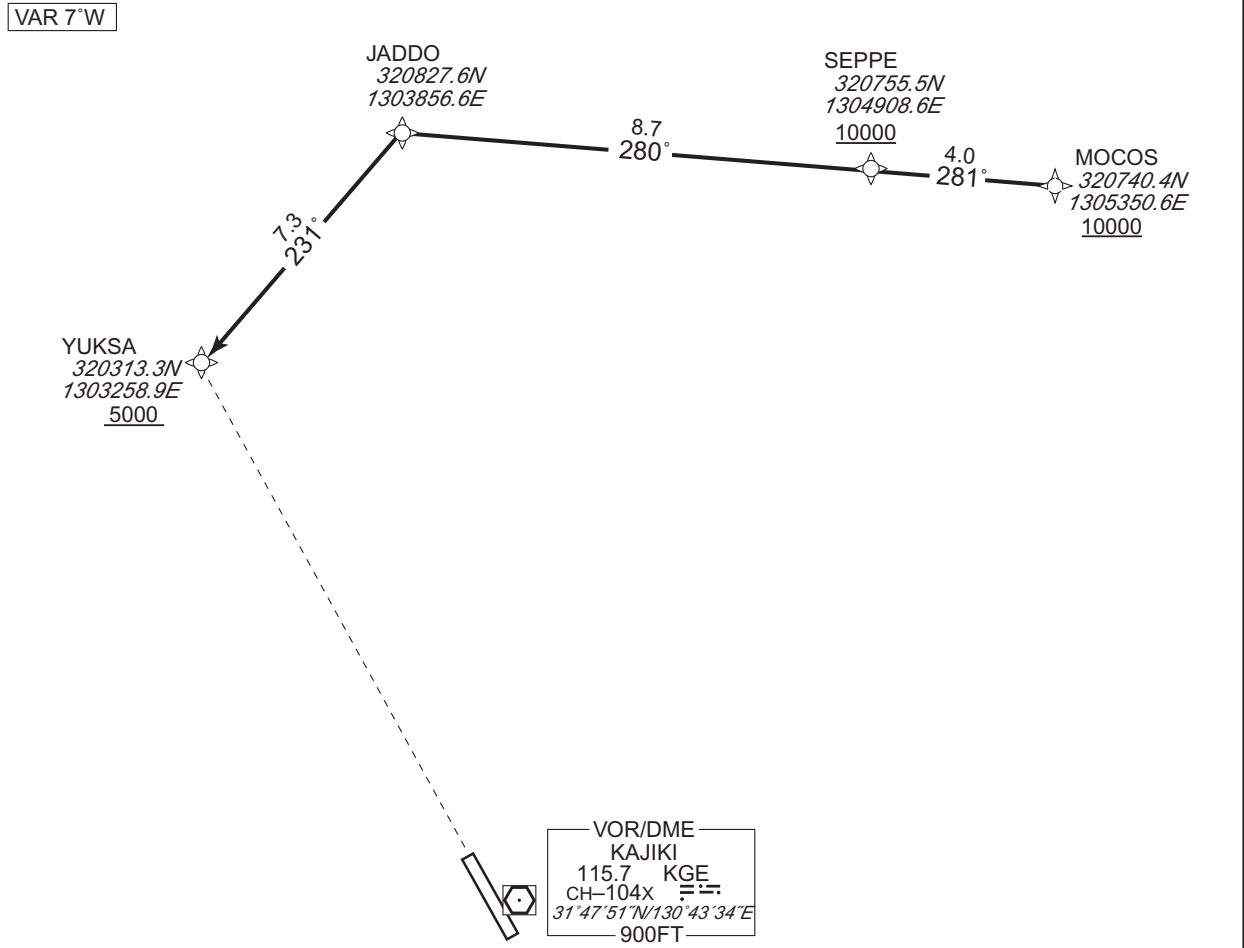
STANDARD ARRIVAL CHART-INSTRUMENT

RJFK / KAGOSHIMARNAV STAR RWY16

YUKSA ARRIVAL

RNAV 1

Note 1) DME/DME/IRU or GNSS required.
2) RADAR service required.



From MOCOS at or above 10000FT, to SEPPE at or above 10000FT, to JADDO, to YUKSA at or above 5000FT.

| | | |
|-----------------------|---|----------------------|
| Critical DME | MZE | 2NM to JADDO - JADDO |
| | KUE | 1NM to YUKSA - YUKSA |
| | MZE | 1NM to YUKSA - YUKSA |
| 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 | MOCOS | — | — | -6.9 | — | — | +10000 | — | — | RNAV1 |
| 002 | TF | SEPPE | — | 281 (273.6) | -6.9 | 4.0 | — | +10000 | — | — | RNAV1 |
| 003 | TF | JADDO | — | 280 (273.6) | -6.9 | 8.7 | — | — | — | — | RNAV1 |
| 004 | TF | YUKSA | — | 231 (224.0) | -6.9 | 7.3 | — | +5000 | — | — | RNAV1 |

CHANGE : Description of VAR and PROC name.

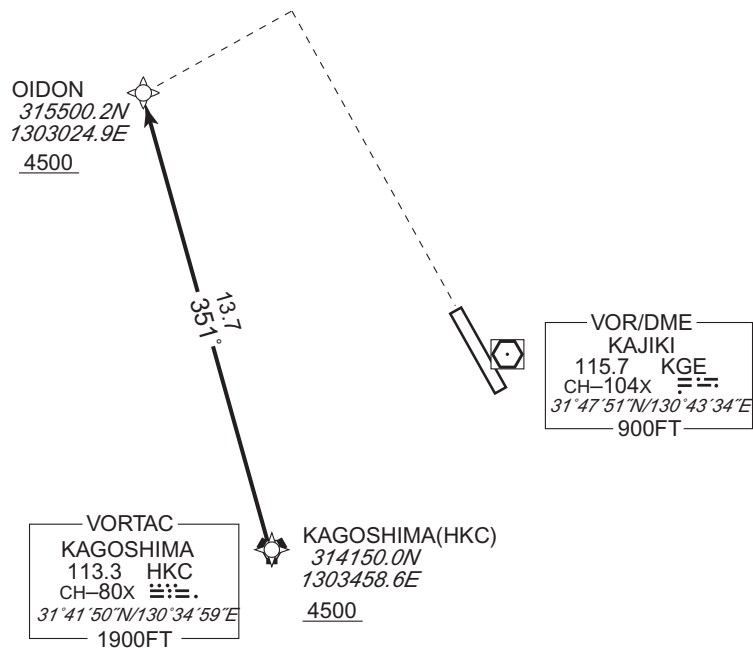
STANDARD ARRIVAL CHART-INSTRUMENT

RJFK / KAGOSHIMA RNAV STAR RWY16

| OIDON ARRIVAL | RNAV 1 |
|---------------|--------|
|---------------|--------|

Note 1) DME/DME/IRU or GNSS required.
2) RADAR service required.

VAR 7°W



From HKC at or above 4500FT, to OIDON at or above 4500FT.

| Critical DME | HKC | 7NM to OIDON - OIDON |
|-----------------------|---|----------------------|
| DME GAP | HKC - 10NM to OIDON | |
| 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 | HKC | — | — | -6.9 | — | — | +4500 | — | — | RNAV1 |
| 002 | TF | OIDON | — | 351 (343.6) | -6.9 | 13.7 | — | +4500 | — | — | RNAV1 |

CHANGE : Description of VAR and PROC name.

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RJFK / KAGOSHIMA

ILS Z or LOC Z RWY34



Figure 1-10 illustrates a profile view of a typical instrument approach. The diagram shows a 3D perspective of an aircraft's path from a high altitude (3300 ft) down to a low altitude (2100 ft) over a distance of 11.1 NM. Key points include: RDH57 (0.2 NM, 2100 ft), MAPt (0.6 NM, 2100 ft), VDP (1.2 NM, 2100 ft), GP 3.0° (5.1 NM, 2500 ft), RYUMO (5.1 NM, 2471 ft), SIMAZ (8.1 NM, 2800 ft), and ZAIHO (11.1 NM, 3300 ft). The approach is divided into segments with a 337° heading. The MDA is 2100 ft (1241 ft). The IFR and VFR altitudes are 2100 ft and 2400 ft respectively.

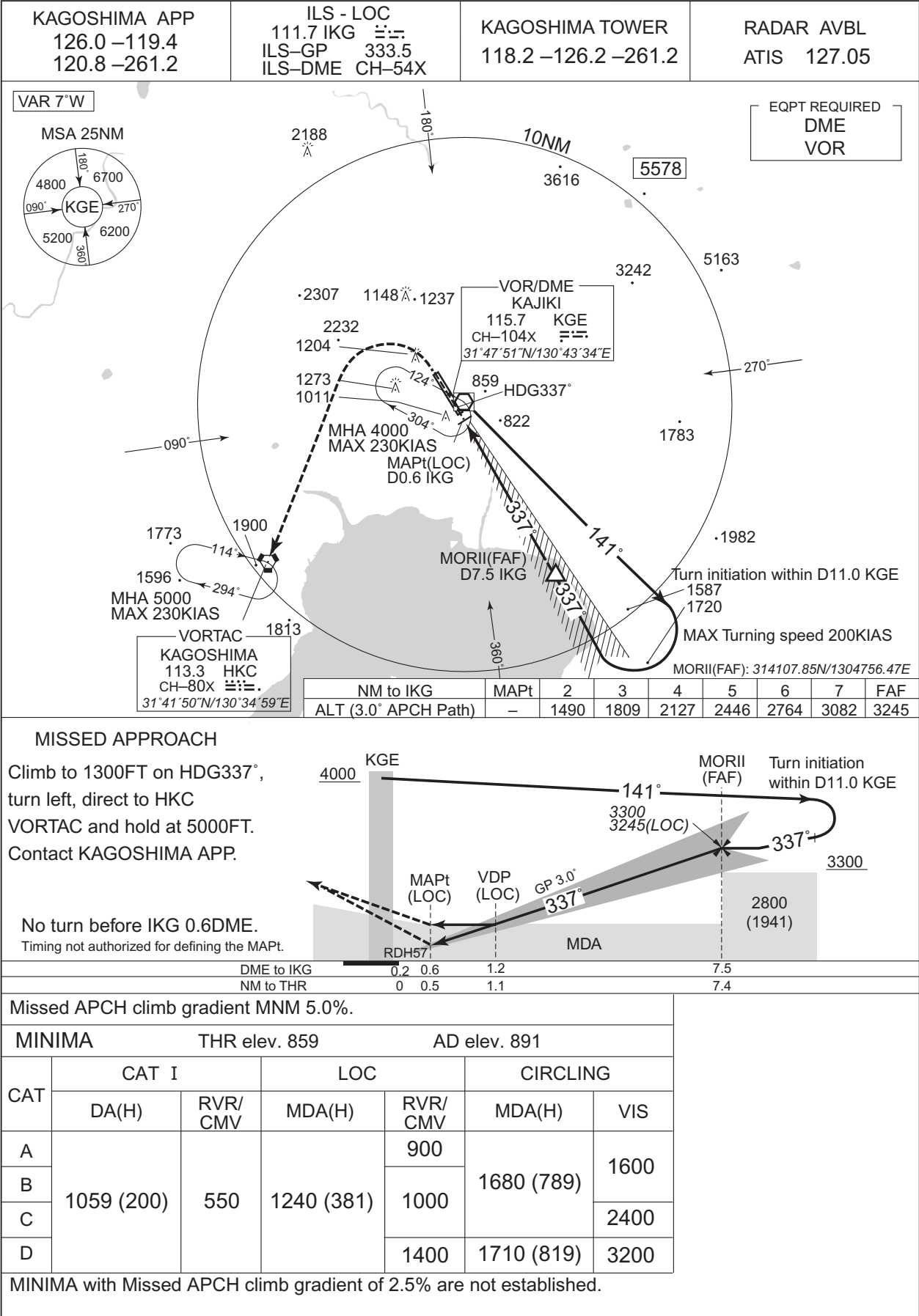
Missed APCH climb gradient MNM 5.0%

| MINIMA | | THR elev. 859 | | AD elev. 891 | | |
|--------|------------|---------------|------------|--------------|------------|------|
| CAT | CAT I | | LOC | | CIRCLING | |
| | DA(H) | RVR/ CMV | MDA(H) | RVR/ CMV | MDA(H) | VIS |
| A | 1059 (200) | 550 | 1240 (381) | 900 | 1680 (789) | 1600 |
| B | | | | 1000 | | |
| C | | | | | | |
| D | | | | 1400 | 1710 (819) | 3200 |

MINIMA with Missed APCH climb gradient of 2.5% are not established.

INSTRUMENT APPROACH CHART

RJFK / KAGOSHIMAILS Y or LOC Y RWY34

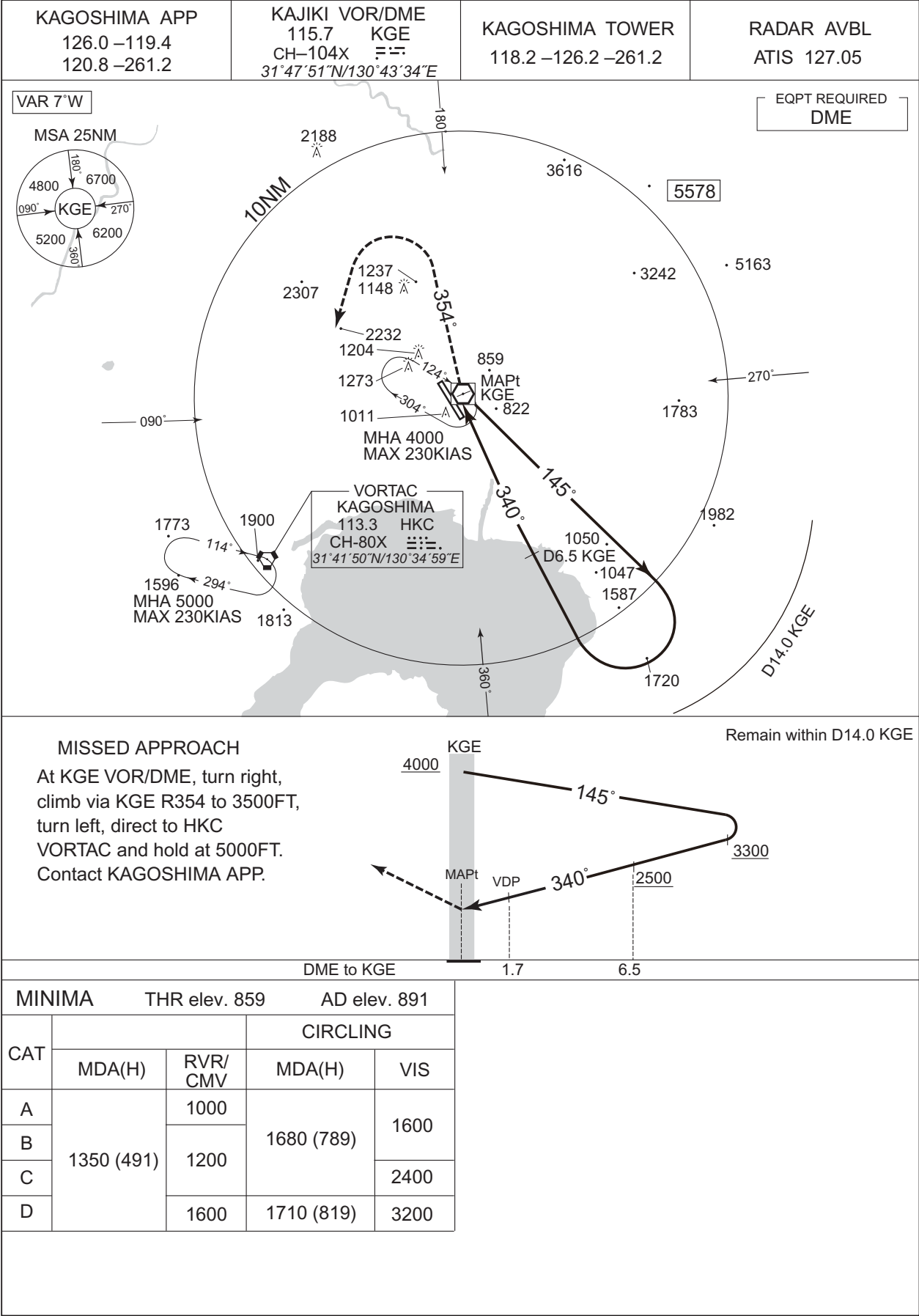


CHANGE : MINIMA for circling. HLDG pattern.

INSTRUMENT APPROACH CHART

RJFK / KAGOSHIMA

VOR RWY34



CHANGE : MINIMA for circling. HLDG pattern.

VOR A

KAGOSHIMA APP
126.0 – 119.4
120.8 – 261.2

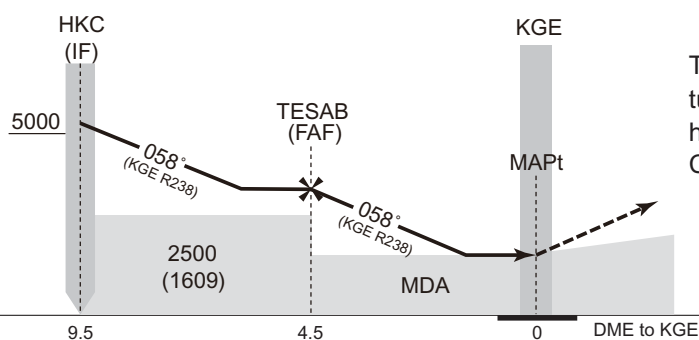
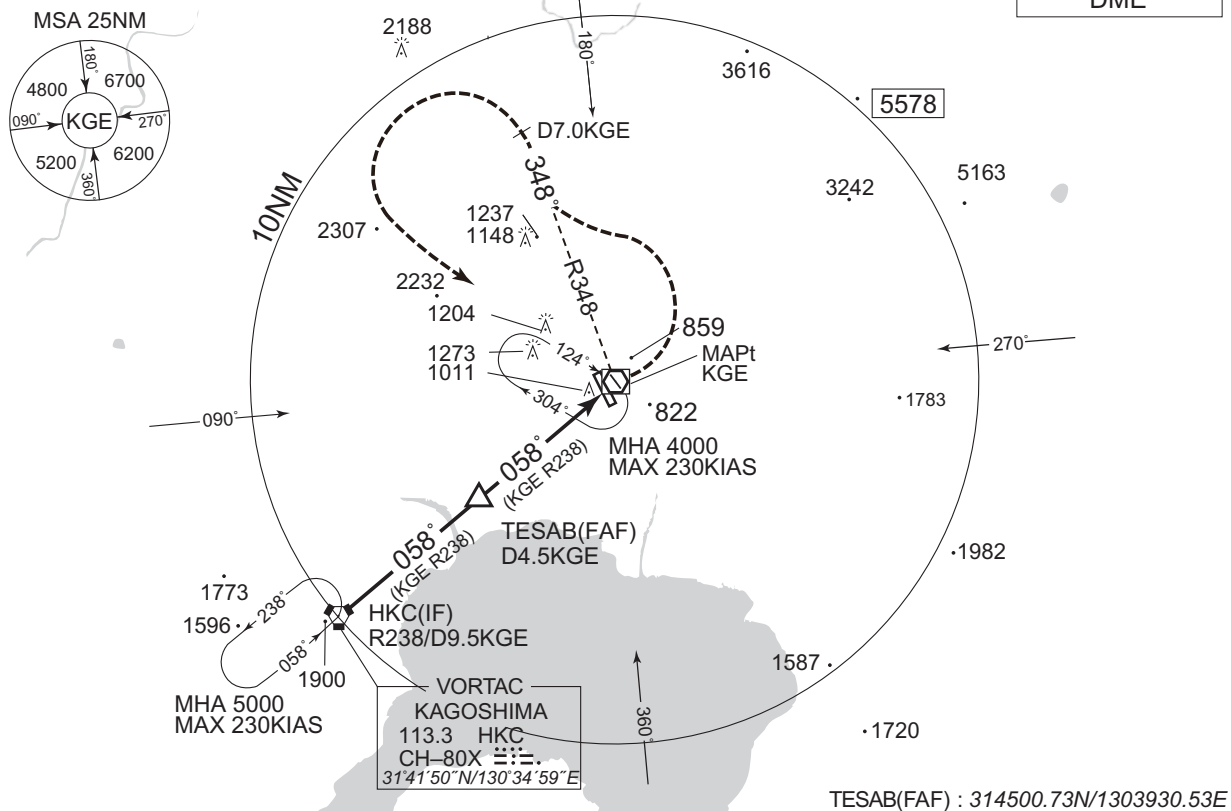
KAJIKI VOR/DME
115.7 KGE $\equiv \equiv$
CH-104X
31°47'51"N/130°43'34"E

KAGOSHIMA TOWER
118.2-126.2-261.2

RADAR AVBL
ATIS 127.05

VAR 7°W

EQPT REQUIRED
DME



MISSED APPROACH

Turn left, via KGE R348 to KGE 7.0DME,
turn left, direct to KGE VOR/DME and
hold at 4000FT.
Contact KAGOSHIMA APP.

| MINIMA | | AD elev. 891 |
|--------|------------|--------------|
| CAT | CIRCLING | |
| | MDA(H) | VIS |
| A | 1680 (789) | 1600 |
| B | | |
| C | | 2400 |
| D | 1710 (819) | 3200 |

CHANGE : Missed APCH course. MINIMA. OCA(H) established. TESAB established. HLDG pattern.

RJFK / KAGOSHIMA

RNP RWY34(LPV only)



INSTRUMENT APPROACH CHART

RJFK / KAGOSHIMA

RNP RWY34(LPV only)

FAS DATA BLOCK

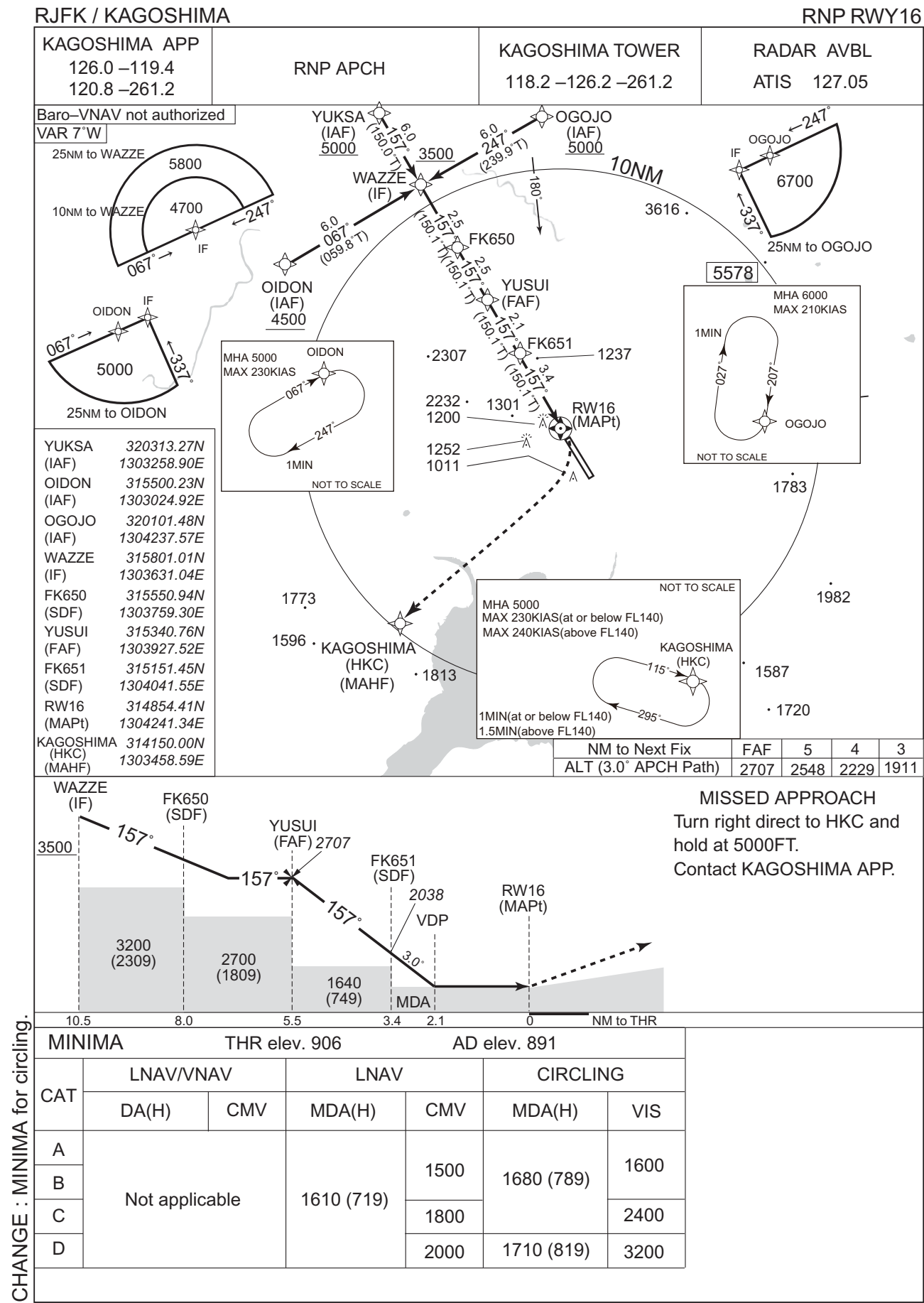
| | | | |
|----------------------------------|---------------|----------------------------|---------------|
| Operation type | 0 | LTP/FTP ellipsoidal height | +02939 |
| SBAS service provider identifier | 2 | FPAP latitude | 314854.3765N |
| Airport identifier | RJFK | FPAP longitude | 1304241.3430E |
| Runway | 34 | Threshold crossing height | 00017.3 |
| Approach performance designator | 0 | TCH units selector | 1 |
| Route indicator | | Glide path angle | 03.00 |
| Reference path data selector | 0 | Course width at threshold | 105.00 |
| Reference path ID | M34A | ∟ length offset | 0000 |
| LTP/FTP latitude | 314730.0345N | HAL | 40.0 |
| LTP/FTP longitude | 1304338.3800E | VAL | 50.0 |
| CRC remainder | 7F3AEA21 | | |

Required additional data

| | |
|----------------------------|-------|
| LTP/FTP orthometric height | 262.2 |
|----------------------------|-------|

CHANGE : New PROC.

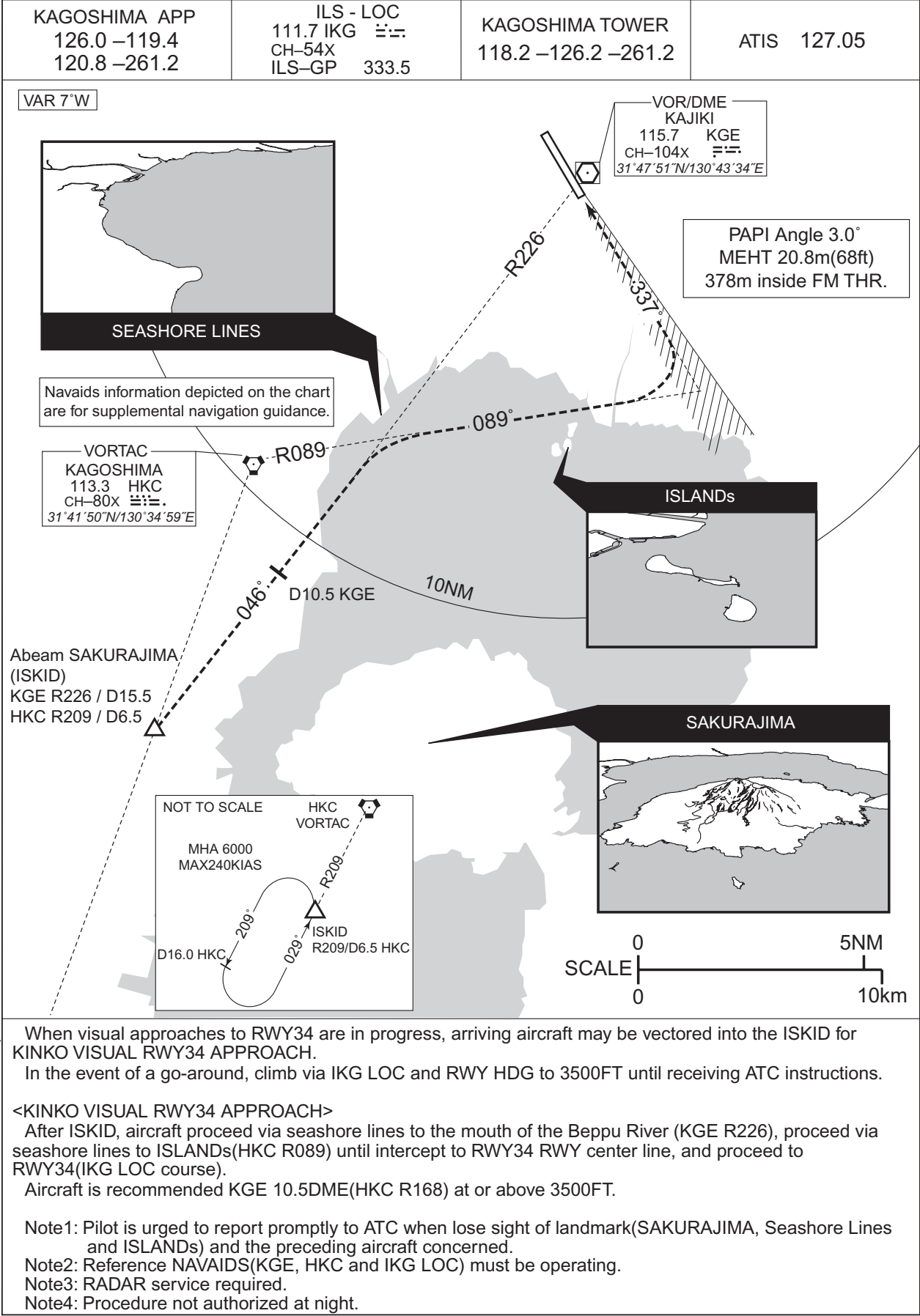
INSTRUMENT APPROACH CHART



INTENTIONALLY LEFT BLANK

RJFK / KAGOSHIMA

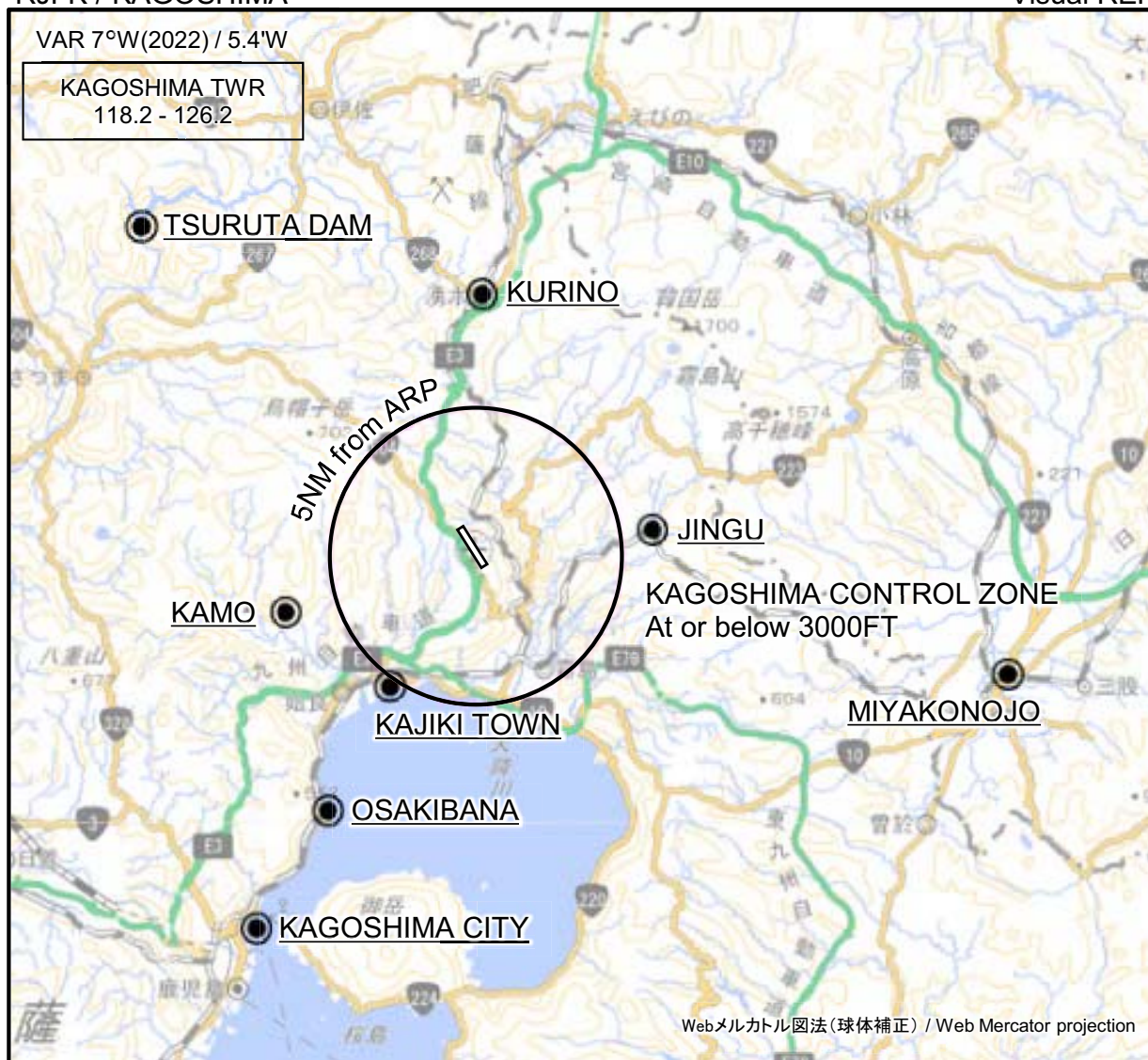
VISUAL APPROACH
KINKO VISUAL RWY34



CHANGE : Radial FM HKC. HLDG pattern.

RJFK / KAGOSHIMA

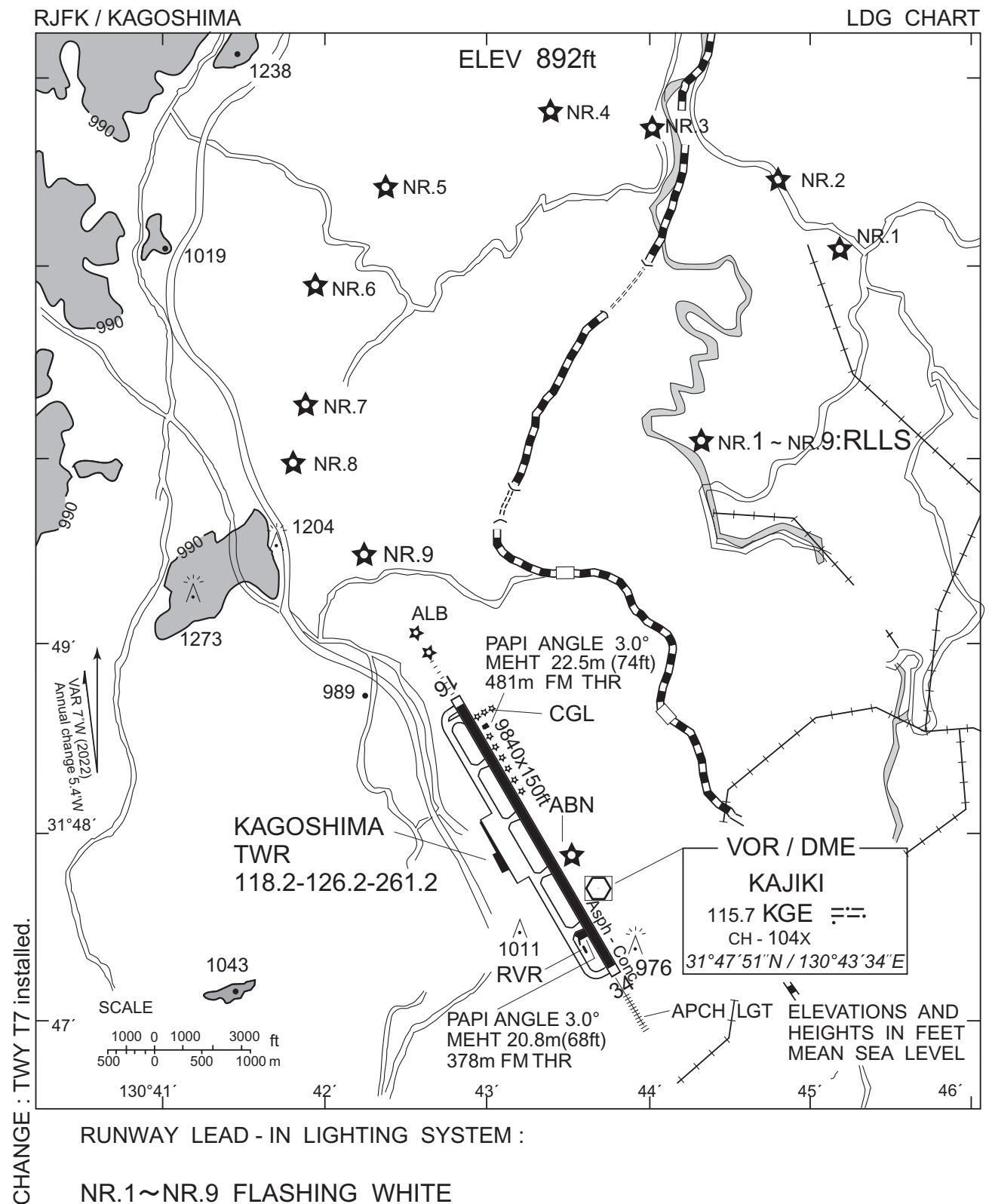
Visual REP



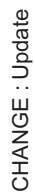
※図中に標高を示す数字がある場合、単位はメートル(m)である。The unit of measurement used to express elevation is meter(m).

| Call sign | BRG / DIST from ARP | Remarks |
|--------------------------|---------------------|------------------------------------|
| 鶴田ダム Tsuruta Dam | 314°T / 16.0NM | ダム Dam |
| 栗野 Kurino | 001°T / 8.8NM | JR駅 JR Station |
| 神宮 Jingu | 081°T / 6.1NM | JR駅 JR Station |
| 蒲生 Kamo | 254°T / 6.8NM | 住吉池 Pond |
| 都城 Miyakonojo | 102°T / 18.6NM | JR駅 JR Station |
| 加治木タウン Kajiki Town | 214°T / 5.3NM | 網掛川河口 River mouth (The Amikake) |
| 大崎鼻 Osakibana | 211°T / 10.0NM | 崎 Point |
| 鹿児島シティ Kagoshima City | 211°T / 14.7NM | 港 Harbor |

CHANGE : Map updated. BRG/DIST from ARP.



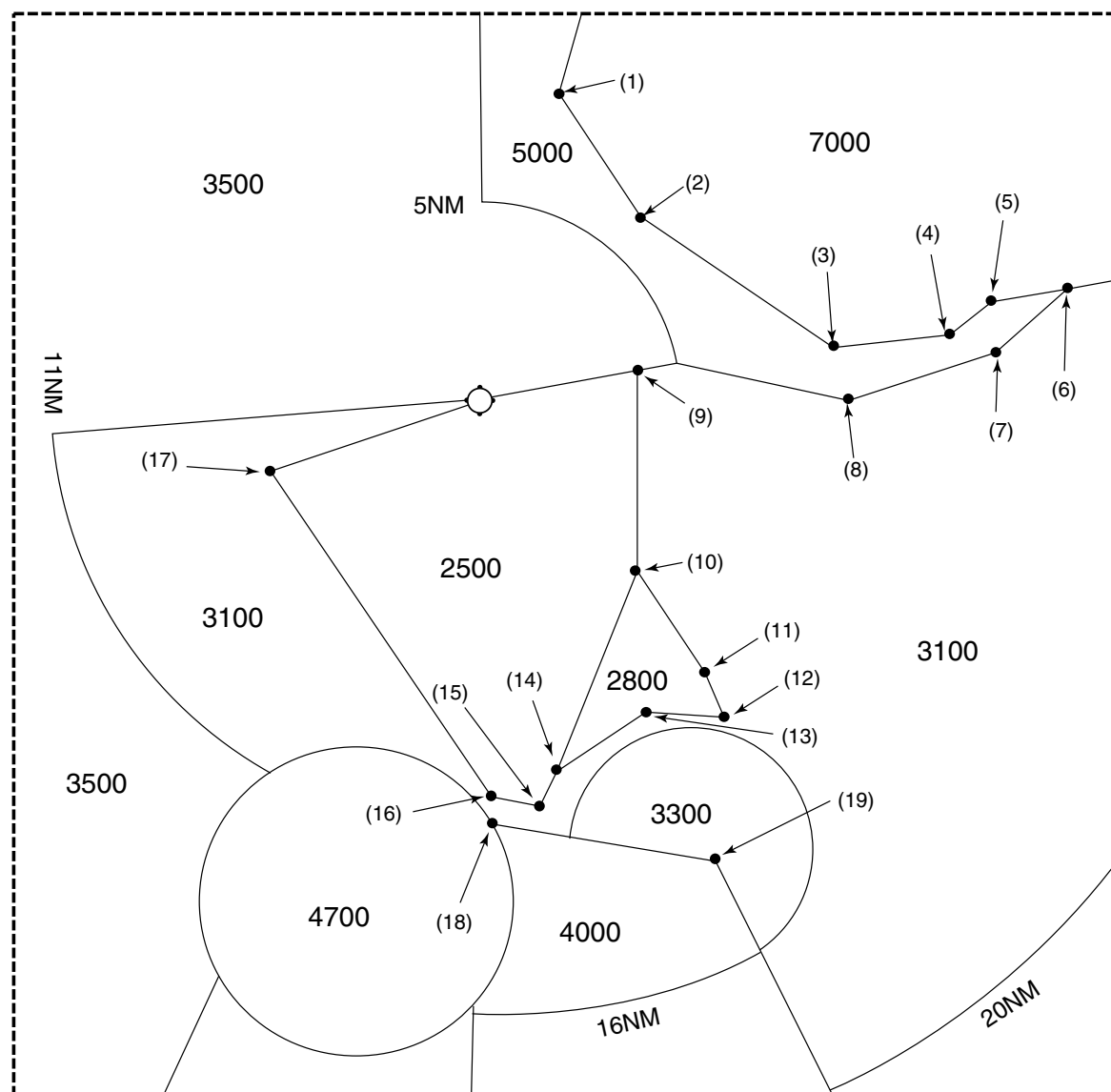
Minimum Vectoring Altitude CHART



RJFK / KAGOSHIMA

Minimum Vectoring Altitude CHART

enlarged view



- | | |
|------------------------|-----------------------|
| (1) 315600N/1304528E | (11) 314059N/1304947E |
| (2) 315250N/1304805E | (12) 314004N/1305007E |
| (3) 314927N/1305345E | (13) 314005N/1304809E |
| (4) 314951N/1305709E | (14) 313829N/1304518E |
| (5) 315042N/1305825E | (15) 313733N/1304453E |
| (6) 315102N/1310029E | (16) 313747N/1304326E |
| (7) 314919N/1305824E | (17) 314616N/1303653E |
| (8) 314801N/1305359E | (18) 313707N/1304328E |
| (9) 314858N/1304746E | (19) 313608N/1305004E |
| (10) 314342N/1304742E | |