

AD 2 AERODROMES

RJDA AD 2.1 AERODROME LOCATION INDICATOR AND NAME

RJDA - AMAKUSA

RJDA AD 2.2 AERODROME GEOGRAPHICAL AND ADMINISTRATIVE DATA

| | | |
|---|--|--|
| 1 | ARP coordinates and site at AD | 322856N/1300932E 310° /0.5km FM RWY31 THR |
| 2 | Direction and distance from (city) | 2.3NM NW FM AMAKUSA |
| 3 | Elevation/ Reference temperature | 340FT /31°C (2009-2014) |
| 4 | Geoid undulation at AD ELEV PSN | 106FT |
| 5 | MAG VAR/ Annual change | 7° W(2015) / 4°W |
| 6 | AD Administration, address, telephone, telefax, telex, AFS, e-mail and/or Web-site addresses | Amakusa Airport Administration Office 1-2080-5,Jyogawara Ituwamachi, Amakusa city, Kumamoto Prefecture Tel:0969-57-6111,Fax:0969-57-6112 E-mail:amakuukanji@pref.kumamoto.lg.jp Web:http://www.pref.kumamoto.jp/kiji_1964.html |
| 7 | Types of traffic permitted (IFR/VFR) | IFR/VFR |
| 8 | Remarks | PPR for Use(TEL:0969-57-6111) |

RJDA AD 2.3 OPERATIONAL HOURS

| | | |
|----|---------------------------|---|
| 1 | AD Administration | 2240 - 1130 |
| 2 | Customs and immigration | On request Customs: 0965-37-1603 Immigration: 096-362-1721 |
| 3 | Health and sanitation | Quarantine(human): On request(096-232-3661) Quarantine(animal, plant): Nil |
| 4 | AIS Briefing Office | Nil |
| 5 | ATS Reporting Office(ARO) | Nil |
| 6 | MET Briefing Office | 2210-1130 Amakusa Airport Administration Office |
| 7 | ATS | ATS:2240 - 1130 Amakusa FLT Service |
| 8 | Fuelling | Nil |
| 9 | Handling | Nil |
| 10 | Security | 2240-1130 |
| 11 | De-icing | Nil |
| 12 | Remarks | Nil |

RJDA AD 2.4 HANDLING SERVICES AND FACILITIES

| | | |
|---|---|-----|
| 1 | Cargo-handling facilities | Nil |
| 2 | Fuel/ oil types | Nil |
| 3 | Fuelling facilities/ capacity | Nil |
| 4 | De-icing facilities | Nil |
| 5 | Hangar space for visiting aircraft | Nil |
| 6 | Repair facilities for visiting aircraft | Nil |
| 7 | Remarks | Nil |

RJDA AD 2.5 PASSENGER FACILITIES

| | | |
|---|----------------------|------------------------------|
| 1 | Hotels | Nil |
| 2 | Restaurants | Nil |
| 3 | Transportation | Busses and Taxis |
| 4 | Medical facilities | Hospital in Amakusa city 4km |
| 5 | Bank and Post Office | Nil |
| 6 | Tourist Office | Nil |
| 7 | Remarks | Nil |

RJDA AD 2.6 RESCUE AND FIRE FIGHTING SERVICES

| | | |
|---|---|----------------------------------|
| 1 | AD category for fire fighting | CAT 4 |
| 2 | Rescue equipment | Chemical fire fighting truck x 2 |
| 3 | Capability for removal of disabled aircraft | Ask AD Administration |
| 4 | Remarks | Nil |

RJDA AD 2.7 SEASONAL AVAILABILITY-CLEARING

| | | |
|---|-----------------------------|---|
| 1 | Types of clearing equipment | Snow removed equipment : motor graders x 2 |
| 2 | Clearance priorities | (1) RWY13/31 (2) APRON |
| 3 | Remarks | Seasonal availability:All seasons Snow removal will be commenced, if the RWY are covered with a depth of 3cm snow or more. |

RJDA AD 2.8 APRONS, TAXIWAYS AND CHECK LOCATIONS DATA

| | | |
|---|-------------------------------------|---|
| 1 | Apron surface and strength | Surface:Asphalt Concrete Strength:PCN 13/F/C/X/T |
| 2 | Taxiway width, surface and strength | Width:18m, Surface: Asphalt Concrete, Strength:PCN 13/F/C/X/T |
| 3 | ACL and elevation | Not Available |
| 4 | VOR checkpoints | Not Available |
| 5 | INS checkpoints | (Spot NR) 1 : 322900.41N,1300918.96E 2 : 322859.51N,1300920.50E |
| 6 | Remarks | Nil |

RJDA AD 2.9 SURFACE MOVEMENT GUIDANCE AND CONTROL SYSTEM AND MARKINGS

| | | |
|---|--|---|
| 1 | Use of aircraft stand ID signs, TWY guide lines and Visual docking/ parking guidance system of aircraft stands | Nil |
| 2 | RWY and TWY markings and LGT | RWY: RWY13/31 (Marking) RWY designation, RWY CL, RWY THR, RWY middle point, Aiming point, TDZ, RWY side stripe (LGT) REDL, RTHL, RENL TWY: (Marking) TWY side stripe, TWY CL, RWY HLDG PSN, Mandatory instruction (LGT) TWY edge LGT |
| 3 | Stop bars | Nil |
| 4 | Remarks | (Marking) Overrun area (LGT) Apron flood LGT |

RJDA AD 2.10 AERODROME OBSTACLES

In approach/TKOF areas

| RWY/Area affected | Obstacle type | Coordinates | Elevation | Markings/ LGT | Remarks |
|-------------------|---------------|------------------|-----------|---------------|---------|
| RWY 13 | Mountain | 322858N/1300918E | 346FT | - / LIM | Nil |
| RWY 31 | Mountain | 322858N/1300918E | 346FT | - / LIM | Nil |

In circling area and at AD

| Obstacle type | Coordinates | Elevation | Markings/ LGT | Remarks |
|---------------|------------------|-----------|---------------|---------|
| Building | 322846N/1300928E | 345FT | - / LIL | Nil |

RJDA AD 2.11 METEOROLOGICAL INFORMATION PROVIDED

| | | |
|----|--|--|
| 1 | Associated MET Office | Kumamoto prefecture Amakusa Airport Administration Office |
| 2 | Hours of service MET Office outside hours | (1) 2210-1130 (2) Nil |
| 3 | Office responsible for TAF preparation Periods of validity | Nil |
| 4 | Trend forecast Interval of issuance | Nil |
| 5 | Briefing/ consultation provided | Nil |
| 6 | Flight documentation Language(s) used | Nil |
| 7 | Charts and other information available for briefing or consultation | Nil |
| 8 | Supplementary equipment available for providing information | Nil |
| 9 | ATS units provided with information | APP(Kumamoto RAG), Amakusa FLT Service |
| 10 | Additional information(limitation of service, etc.) | Nil |

RJDA AD 2.12 RUNWAY PHYSICAL CHARACTERISTICS

| Designations RWY NR | TRUE BRG | Dimensions of RWY(M) | Strength(PCN) and surface of RWY | THR coordinates THR geoid undulation | THR elevation and highest elevation of TDZ of precision APP RWY |
|------------------------|-------------|--|-------------------------------------|---|---|
| 1 | 2 | 3 | 4 | 5 | 6 |
| 13 | 124.55° | 1000x30 | PCN 13/F/C/X/T Asphalt Concrete | 322906.21N/1300916.15E | THR ELEV : 330FT |
| 31 | 304.55° | 1000x30 | | 322847.80N/1300947.70E Nil | THR ELEV : 330FT |
| Slope of RWY | | Strip Dimensions(M) | RESA (Overrun) Dimensions(M) | | Remarks |
| 7 | | 10 | 11 | | 14 |
| See AD2.24 AD CHART | | 1120x120 | 41 x (MNM:107 MAX:122)* | | RWY Grooving:1000m X 20m |
| | | 1120x120 | 41 x (MNM:107 MAX:122)* | | |
| | | *For detail, ask airport administrator | | | |

RJDA AD 2.13 DECLARED DISTANCES

| RWY Designator | TORA (m) | TODA (m) | ASDA (m) | LDA (m) | Remarks |
|----------------|-------------|-------------|-------------|------------|---------|
| 1 | 2 | 3 | 4 | 5 | 6 |
| 13 | 1000 | 1000 | 1000 | 1000 | Nil |
| 31 | 1000 | 1000 | 1000 | 1000 | Nil |

RJDA AD 2.14 APPROACH AND RUNWAY LIGHTING

| RWY Designator | APCH LGT type LEN INTST | RTHL Color WBAR | PAPI (VASIS) Angle DIST FM THR MEHT | RTZL LEN | RCLL LEN Spacing Color INTST | REDL LEN Spacing Color INTST | RENL Color WBAR | STWL LEN Color |
|---|-------------------------------------|-----------------------|--|-------------|--|---|-----------------------|----------------------|
| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 |
| 13 | Nil | Green | PAPI 3.0° /LEFT 133.2m 24ft | Nil | Nil | 1.000m 60m Coded color (White/Yellow) LIH | Red | Nil (*1) |
| 31 | Nil | Green | PAPI 3.0° /LEFT 133.2m 24ft | Nil | Nil | 1.000m 60m Coded color (White/Yellow) LIH | Red | Nil (*1) |
| Remarks | | | | | | | | |
| 10 | | | | | | | | |
| Overrun area edge LGT(LEN:60m Color:Red)(*1) RWY THR ID LGT for RWY 13/31 THR (Color: White) | | | | | | | | |

RJDA AD 2.15 OTHER LIGHTING, SECONDARY POWER SUPPLY

| | | |
|---|--|--|
| 1 | ABN/IBN location, characteristics and hours of operation | ABN:322859N/1300908E,White/Green EV4.3sec, HO |
| 2 | LDI location and LGT Anemometer location and LGT | LDI:Nil Anemometer:360m from RWY 13 THR, LGTD |
| 3 | TWY edge and centerline lighting | TWY edge LGT: Blue |
| 4 | Secondary power supply/ switch-over time | Within 20 sec: REDL, RTHL, RENL, Overrun area edge LGT, PAPI, RWY THR ID LGT, TWY edge LGT, ABN, WDI LGT |
| 5 | Remarks | WDI LGT |

RJDA AD 2.16 HELICOPTER LANDING AREA

| |
|-----|
| Nil |
|-----|

RJDA AD 2.17 ATS AIRSPACE

| Designation and lateral limits | Vertical limits (ft) | Airspace classification | ATS unit call sign Language | Remarks |
|--------------------------------|----------------------------|----------------------------|--------------------------------|---------|
| 1 | 2 | 3 | 4 | 6 |
| Nil | | | | |

RJDA AD 2.18 ATS COMMUNICATION FACILITIES

| Service designation | Call sign | Frequency | Hours of operation | Remarks |
|---------------------|------------------------|------------|--------------------|------------------|
| 1 | 2 | 3 | 4 | 5 |
| A/G | Amakusa Flight Service | 130.775MHz | 2240 - 1130 | For AD INFO only |

RJDA AD 2.19 RADIO NAVIGATION AND LANDING AIDS

| Type of aid | ID | Frequency | Hours of operation | Position of transmitting antenna coordinates | Elevation of DME transmitting antenna | Remarks |
|-------------------|-----|---------------------|--------------------|--|---------------------------------------|---|
| 1 | 2 | 3 | 4 | 5 | 6 | 7 |
| VOR (7°W/2016) | AKE | 113.45MHz | 2240 - 1130 | 322848.85N/ 1300939.48E | | VOR Unusable: 180°-200° beyond 20nm BLW 4,000ft. |
| DME | AKE | 1042MHz (CH-81Y) | 2240 - 1130 | 322848.85N/ 1300939.48E | 351ft | DME Unusable: 180°-300° beyond 20nm BLW 4,000ft. |
| MSAS | | 1575.42MHz | H24 | | | Transmitting antennas are satellite based. |

RJDA AD 2.20 LOCAL TRAFFIC REGULATIONS

1. Airport regulations

| |
|-----|
| Nil |
|-----|

2. Taxiing to and from stands

| |
|-----|
| Nil |
|-----|

3. Parking area for small aircraft(General aviation)

| |
|-----|
| Nil |
|-----|

4. Parking area for helicopters

| |
|-----|
| Nil |
|-----|

5. Apron - taxiing during winter conditions

Nil

6. Taxiing - limitations

Nil

7. School and training flights - technical test flights - use of runways

Nil

8. Helicopter traffic - limitation

Nil

9. Removal of disabled aircraft from runways

Nil

RJDA AD 2.21 NOISE ABATEMENT PROCEDURES

Nil

RJDA AD 2.22 FLIGHT PROCEDURES**1. TAKE OFF MINIMA**

| | RWY | ACFT CAT | REDL & RCLL | | REDL or RCLL or RCL Marking | | NIL (DAYTIME ONLY) | |
|--|-----|-------------|-----------------|-----|--------------------------------|------|-----------------------|------|
| | | | RVR | VIS | RVR | VIS | RVR | VIS |
| Multi-Engine ACFT with TKOF ALTN AP FILED | 13 | A,B | - | - | - | 400m | - | 500m |
| | 31 | A,B | - | - | - | 400m | - | 500m |
| OTHER | 13 | A,B | AVBL LDG MINIMA | | | | | |
| | 31 | A,B | | | | | | |

2. Lost Communication Procedures for Arrival Aircraft under Radar navigational guidance

If radio communications with Kumamoto Approach/Radar are lost for 30 seconds, squawk Mode A/3 Code 7,600 and ;

- I
 - 1) Attempt to contact Kumamoto Approach/Radar on all frequencies.
 - 2) If unable, proceed in accordance with visual flight rules
 - 3) If unable, proceed to Amakusa VOR at last assigned altitude and execute instrument approach.
- II Procedures other than above will be issued when situation required.

3. 天草飛行場における計器飛行方式の運用方法

- I. 出発機
 - 1) 管制承認は、(主) 126.5MHz (熊本ディパーチャー)、(副) 119.0MHz (熊本アプローチ) で要求し、以後は熊本ディパーチャーの指示に従うこと。(管制機関は天草フライトサービスへの周波数の切り替えを指示しない。)
 - 2) 離陸に係る飛行場情報の提供は、天草フライトサービス (130.775MHz) により行われる。
 - 3) 離陸時刻を管制機関に通報すること。
- II. 到着機
 - 1) 管制機関の周波数を常時聴守し、その指示に従うこと。(管制機関は天草フライトサービスへの周波数の切り替えを指示しない。)
 - 2) 着陸に係る飛行場情報の提供は、天草フライトサービス (130.775MHz) により行われる。
 - 3) 着陸時刻を管制機関に通報すること。
- III. 無線通信機

天草飛行場において計器飛行方式により飛行する航空機は、常時2局以上と交信可能な無線機器の搭載が必要である。

3. IFR Operational Procedures at Amakusa Aerodrome

- I. Departure
 - 1) Pilot shall request ATC clearance to Kumamoto Departure on 126.5MHz(or Kumamoto Approach on 119.0MHz), thereafter, follow the instructions from ATC. (ATC does not instruct frequency change to Amakusa Flight Service.)
 - 2) Amakusa Flight Service provides the aerodrome information on 130.775MHz.
 - 3) Pilot shall report the airborne time to ATC.
- II. Arrival
 - 1) Pilot shall monitor ATC frequency at all times.(ATC does not instruct frequency change to Amakusa Flight Service.)
 - 2) Amakusa Flight Service provides the aerodrome information on 130.775MHz.
 - 3) Pilot shall report the landing time to ATC
- III. Radio Communication Equipment

Aircraft intended to fly in accordance with IFR at Amakusa aerodrome shall be equipped with two sets or more of radio communication equipment.

RJDA AD 2.23 ADDITIONAL INFORMATION

Nil

RJDA AD 2.24 CHARTS RELATED TO AN AERODROME**Aerodrome/Heliport Chart**

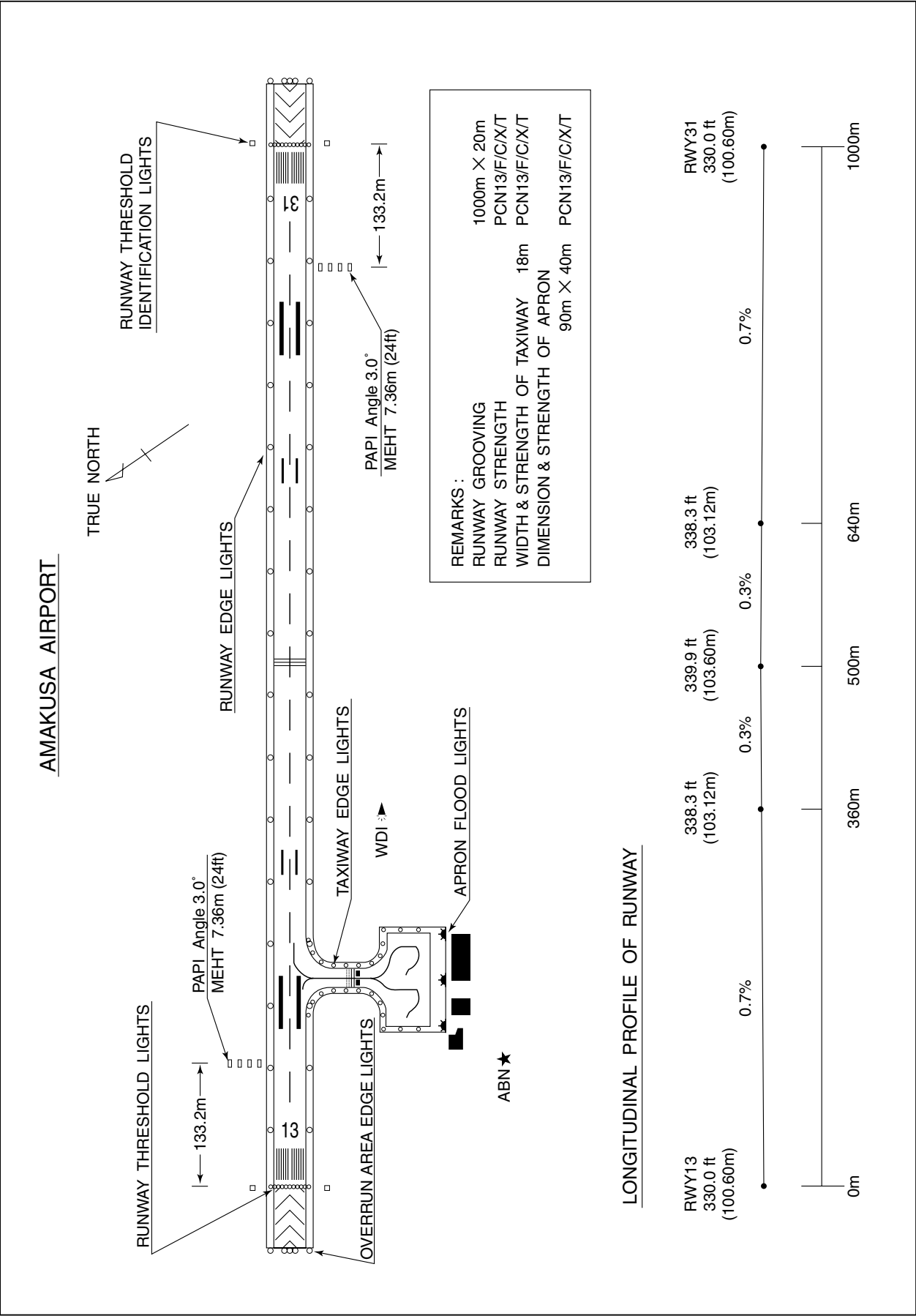
Standard Departure Chart - Instrument (AMAKUSA REVERSAL)
Standard Departure Chart - Instrument (HABOH - RNAV)

Standard Arrival Chart - Instrument (IRUKA, TSUJI - RNAV)
Instrument Approach Chart (VOR RWY31)

Instrument Approach Chart (RNAV(GNSS) RWY13)
Instrument Approach Chart (RNAV(GNSS) RWY31)
Other Chart (Visual REP)
Other Chart (LDG CHART)
Other Chart (MVA CHART)

RJDA / AMAKUSA

AD CHART



STANDARD DEPARTURE CHART - INSTRUMENT

RJDA / AMAKUSA

SID

AMAKUSA REVERSAL THREE DEPARTURE

RWY13 : Climb RWY HDG to 800FT, turn left HDG051°...

RWY31 : Climb on HDG322° to 1100FT, turn right HDG141°...

... to intercept and proceed via AKE R096 to 4000FT, turn right, direct to AKE VOR/DME.

Note RWY13 : 5.0% climb gradient required up to 1200FT.

OBST ALT 1994FT located at 9.0NM 098° FM end of RWY13.

RWY31 : 6.0% climb gradient required up to 1100FT.

OBST ALT 591FT located at 0.8NM 294° FM end of RWY31.



STANDARD DEPARTURE CHART - INSTRUMENT

RJDA / AMAKUSA

RNAV SID and TRANSITION

HABOH TWO DEPARTURE
NORTH TRANSITION
EAST TRANSITION

Basic RNP1

Note GNSS required.

**HABOH TWO DEPARTURE**

RWY13 : Climb on HDG132° at or above 800FT, turn left direct to HABOH at 4000FT, to FUGEN.

RWY31 : Climb on HDG312° at or above 1400FT, turn right direct to HABOH at 4000FT, to FUGEN.

Note RWY13 : 3.5% climb gradient required up to 800FT.
OBST ALT 919FT located at 4.2NM 125° FM end of RWY13.

RWY31 : 6.1% climb gradient required up to 1400FT.
OBST ALT 591FT located at 0.8NM 292° FM end of RWY31.

NORTH TRANSITION

From FUGEN, to OMUTA at or above 8000FT.

EAST TRANSITION

From FUGEN, to MISMI.

STANDARD DEPARTURE CHART - INSTRUMENT

RJDA / AMAKUSA

RNAV SID and TRANSITION

HABOH TWO DEPARTURE

RWY13

| 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 | — | — | 132 (124.7) | -7.0 | — | — | +800 | — | — | Basic RNP1 |
| 002 | DF | HABOH | — | — | -7.0 | — | L | 4000 | — | — | Basic RNP1 |
| 003 | TF | FUGEN | — | 065 (058.0) | -7.0 | 7.5 | — | — | — | — | Basic RNP1 |

RWY31

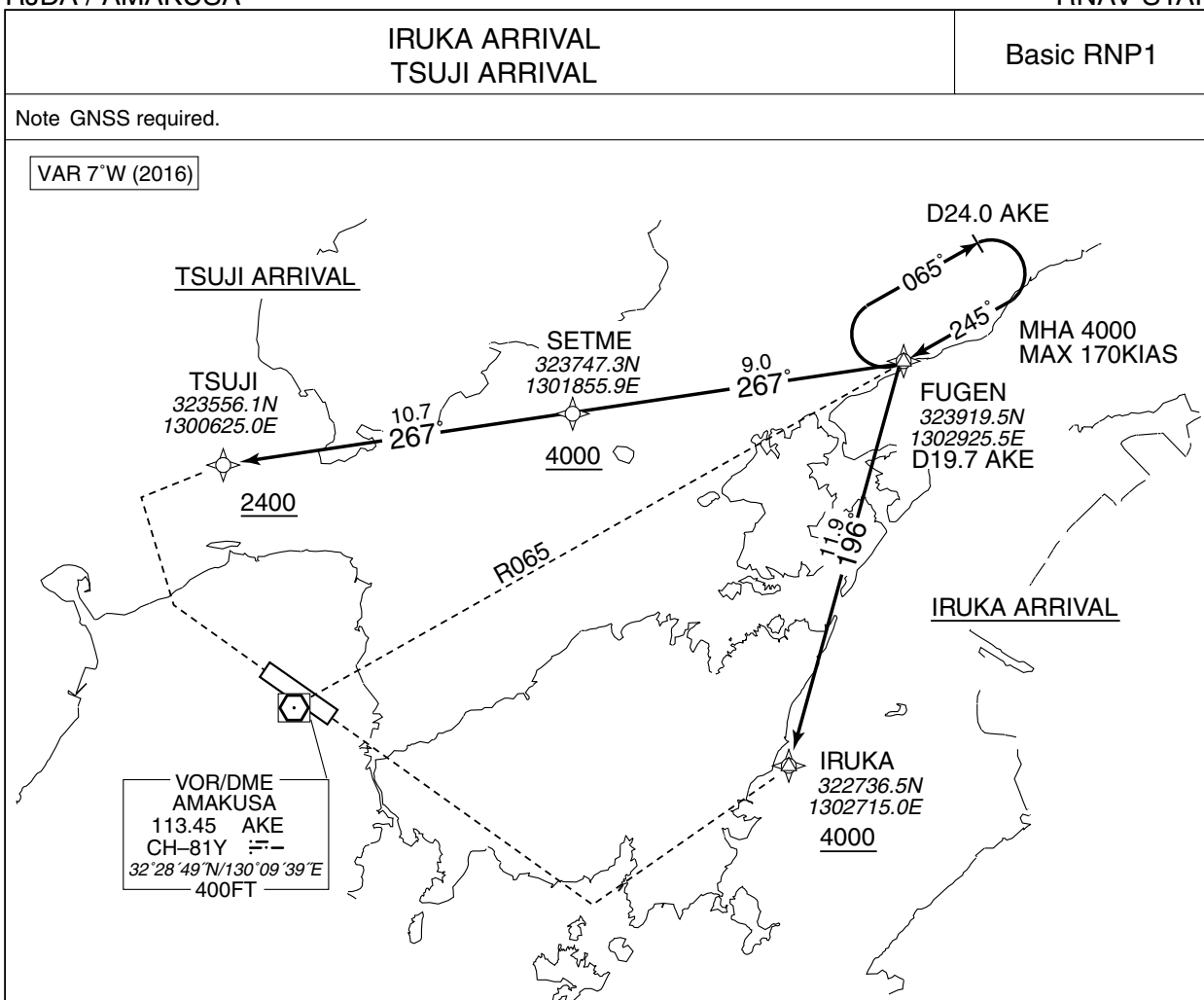
| Serial Number | Path Descriptor | Waypoint Identifier | Fly Over | Course °M(°T) | Magnetic Variation | Distance (NM) | Turn Direction | Altitude (FT) | Speed (KIAS) | Vertical Angle | Navigation Specification |
|---------------|-----------------|---------------------|----------|----------------|--------------------|---------------|----------------|---------------|--------------|----------------|--------------------------|
| 001 | VA | — | — | 312 (304.7) | -7.0 | — | — | +1400 | — | — | Basic RNP1 |
| 002 | DF | HABOH | — | — | -7.0 | — | R | 4000 | — | — | Basic RNP1 |
| 003 | TF | FUGEN | — | 065 (058.0) | -7.0 | 7.5 | — | — | — | — | Basic RNP1 |

NORTH 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 | FUGEN | — | — | -7.0 | — | — | — | — | — | Basic RNP1 |
| 002 | TF | OMUTA | — | 002 (355.2) | -7.0 | 24.3 | — | +8000 | — | — | Basic RNP1 |

EAST 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 | FUGEN | — | — | -7.0 | — | — | — | — | — | Basic RNP1 |
| 002 | TF | MISMI | — | 061 (053.7) | -7.0 | 10.3 | — | — | — | — | Basic RNP1 |

RJDA / AMAKUSA RNAV STAR

From FUGEN, to IRUKA 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 | FUGEN | — | — | -7.0 | — | — | — | — | — | Basic RNP1 |
| 002 | TF | IRUKA | — | 196 (188.9) | -7.0 | 11.9 | — | +4000 | — | — | Basic RNP1 |

From FUGEN, to SETME at or above 4000FT, to TSUJI at or above 2400FT.

| 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 | FUGEN | — | — | -7.0 | — | — | — | — | — | Basic RNP1 |
| 002 | TF | SETME | — | 267 (260.2) | -7.0 | 9.0 | — | +4000 | — | — | Basic RNP1 |
| 003 | TF | TSUJI | — | 267 (260.1) | -7.0 | 10.7 | — | +2400 | — | — | Basic RNP1 |

INSTRUMENT APPROACH CHART

RJDA / AMAKUSA

VOR RWY31

| | | | |
|---------------|------------------------|---|----------|
| KUMAMOTO APP | AMAKUSA VOR/DME | | |
| 119.0 – 126.5 | 113.45 AKE | – | NO RADAR |
| 122.9 – 258.9 | CH-81Y | | |
| | 32°28'49"N/130°09'39"E | | |



| | NM to AKE | MAPt | 2 | 3 | 4 | 5 | 6 | 7 | FAF |
|----------------------|-----------|------|-----|------|------|------|------|------|------|
| ALT (3.0° APCH Path) | – | – | 973 | 1291 | 1610 | 1928 | 2246 | 2565 | 2826 |

MISSED APPROACH

Turn right, via AKE R102 to 7.0DME,
turn right, direct to AKE VOR/DME
and hold at 4000FT.
Contact KUMAMOTO APP.

Timing not authorized for defining the MAPt.
No turn before MAPt.



| | | | | | | |
|------------|-----|-----|-----|-----|-----|-----|
| DME to AKE | 0.1 | 0.9 | 1.7 | 2.9 | 5.1 | 7.8 |
| NM to THR | 0 | 0.8 | 1.6 | 2.8 | 5.0 | 7.7 |

Missed APCH climb gradient MNM 5.0%

| MINIMA | | THR elev. 330 | | AD elev. 340 | |
|--------|-------------|---------------|------------|--------------|--|
| CAT | | | CIRCLING | | |
| | MDA(H) | CMV | MDA(H) | VIS | |
| A | ■ 830 (500) | 1500 | 960 (620) | 1600 | |
| B | | | 1020 (680) | | |
| C | — | — | — | — | |
| D | | | | | |

MINIMA with Missed APCH climb gradient of 2.5% are not established.
Circling to NORTH side of RWY only.

INSTRUMENT APPROACH CHART

RJDA / AMAKUSA

RNAV(GNSS) RWY13

KUMAMOTO APP

119.0 – 126.5

122.9 – 258.9

1. DME/DME RNP0.3 not authorized.
2. RNP0.3 required.
3. GNSS required. For E/TSO-C129() sensor, contingency means required, such as IRU.

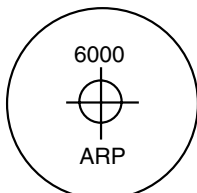
—

NO RADAR

Baro-VNAV not authorized

VAR 7°W (2016)

MSA 25NM



ARP : 322856N/1300932E

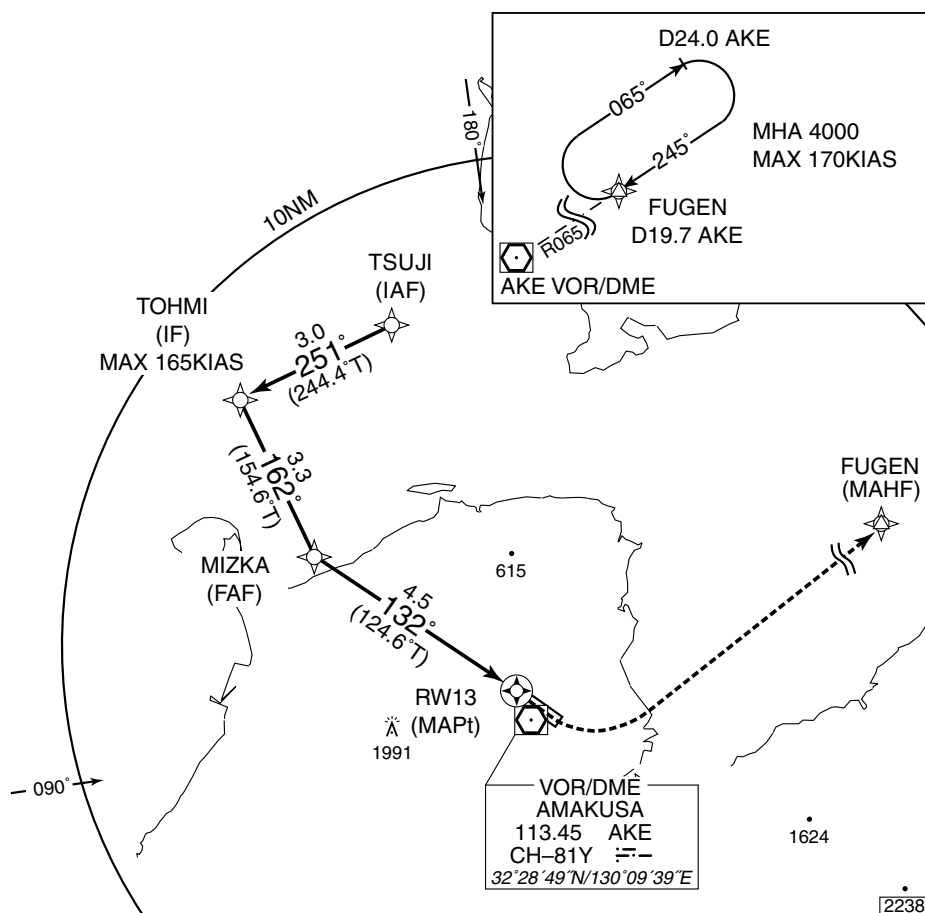
TSUJI 323556.06N
(IAF) 1300624.98E

TOHMI 323438.41N
(IF) 1300312.63E

MIZKA 323139.29N
(FAF) 1300453.52E

RW13 322906.21N
(MAPt) 1300916.15E

FUGEN 323919.48N
(MAHF) 1302925.48E



| NM to Next Fix | FAF | 4 | 3 | MAPt |
|---------------------|------|------|------|------|
| ALT(3.0° APCH Path) | 1800 | 1643 | 1325 | — |



| MINIMA | | THR elev. 330 | | AD elev. 340 | |
|--------|----------------|---------------|-----------|--------------|----------------|
| CAT | LNAV/VNAV | | LNAV | | CIRCLING |
| | DA(H) | CMV | MDA(H) | CMV | MDA(H) VIS |
| A | Not applicable | | 1230(900) | 1500 | 1230(890) 1600 |
| B | | | | | |
| C | — | — | — | — | — |
| D | — | — | — | — | — |

Circling to NORTH side of RWY only.

INSTRUMENT APPROACH CHART

RJDA / AMAKUSA

RNAV(GNSS) RWY31



RJDA/AMAKUKSA

Visual REP



※AMAKUSA FLIGHT SERVICE : 130.775MHz

| Call sign | BRG / DIST from ARP | Remarks |
|--------------------|---------------------|-------------|
| 口之津 Kuchinotsu | 020° / 8.0NM | 港 Port |
| 湯島 Yushima | 058° / 11.9NM | 島 Island |
| 通詞島 Tsuujishima | 334° / 4.8NM | 島 Island |
| 島子 Shimago | 101° / 4.6NM | 漁港 Port |
| 横島 Yokoshima | 158° / 7.5NM | 島 Island |
| 富岡 Tomioka | 299° / 7.7NM | 岬 Cape |

RJDA / AMAKUSA

LDG CHART



