

AD 2 AERODROMES

RJTE AD 2.1 AERODROME LOCATION INDICATOR AND NAME

RJTE - TATEYAMA

RJTE AD 2.2 AERODROME GEOGRAPHICAL AND ADMINISTRATIVE DATA

| | | |
|---|--|---------------------------------------|
| 1 | ARP coordinates and site at AD | 345915N 1394955E |
| 2 | Direction and distance from (city) | 1.6nm WSW of Tateyama Railway Station |
| 3 | Elevation/ Reference temperature | 10ft / - |
| 4 | Geoid undulation at AD ELEV PSN | Nil |
| 5 | MAG VAR/ Annual change | Nil |
| 6 | AD Administration, address, telephone, telefax, telex, AFS, e-mail and/or Web-site addresses | JSDF-M |
| 7 | Types of traffic permitted(IFR/ VFR) | IFR/VFR |
| 8 | Remarks | Nil |

RJTE AD 2.3 OPERATIONAL HOURS

| | | |
|----|---------------------------|-----|
| 1 | AD Administration | H24 |
| 2 | Customs and immigration | Nil |
| 3 | Health and sanitation | Nil |
| 4 | AIS Briefing Office | H24 |
| 5 | ATS Reporting Office(ARO) | Nil |
| 6 | MET Briefing Office | H24 |
| 7 | ATS | H24 |
| 8 | Fuelling | Nil |
| 9 | Handling | Nil |
| 10 | Security | Nil |
| 11 | De-icing | Nil |
| 12 | Remarks | Nil |

RJTE AD 2.4 HANDLING SERVICES AND FACILITIES

| | | |
|---|---|--------------------|
| 1 | Cargo-handling facilities | Nil |
| 2 | Fuel/ oil types | 100/130 JP-5 80/87 |
| 3 | Fuelling facilities/ capacity | To be issued later |
| 4 | De-icing facilities | Nil |
| 5 | Hangar space for visiting aircraft | Nil |
| 6 | Repair facilities for visiting aircraft | Nil |
| 7 | Remarks | Nil |

RJTE AD 2.5 PASSENGER FACILITIES

| | | |
|---|----------------------|-----|
| 1 | Hotels | Nil |
| 2 | Restaurants | Nil |
| 3 | Transportation | Nil |
| 4 | Medical facilities | Nil |
| 5 | Bank and Post Office | Nil |
| 6 | Tourist Office | Nil |
| 7 | Remarks | Nil |

RJTE AD 2.6 RESCUE AND FIRE FIGHTING SERVICES

| | | |
|---|---|-----|
| 1 | AD category for fire fighting | Nil |
| 2 | Rescue equipment | Nil |
| 3 | Capability for removal of disabled aircraft | Nil |
| 4 | Remarks | Nil |

RJTE AD 2.7 SEASONAL AVAILABILITY-CLEARING

| | | |
|---|-----------------------------|-----|
| 1 | Types of clearing equipment | Nil |
| 2 | Clearance priorities | Nil |
| 3 | Remarks | Nil |

RJTE AD 2.8 APRONS, TAXIWAYS AND CHECK LOCATIONS DATA

| | | |
|---|-------------------------------------|--------------------|
| 1 | Apron surface and strength | To be issued later |
| 2 | Taxiway width, surface and strength | To be issued later |
| 3 | ACL and elevation | Not Available |
| 4 | VOR checkpoints | Nil |
| 5 | INS checkpoints | Nil |
| 6 | Remarks | Nil |

RJTE 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:09/27 (LGT) RTHL,TKOF aiming LGT TWY: (LGT) TWY edge LGT |
| 3 | Stop bars | Nil |
| 4 | Remarks | Nil |

RJTE AD 2.10 AERODROME OBSTACLES

| RWY/Area affected | Obstacle type | Coordinates | Elevation | Markings/ LGT | Remarks |
|-------------------|---------------|-------------|-----------|---------------|---------|
| Nil | | | | | |

RJTE AD 2.11 METEOROLOGICAL INFORMATION PROVIDED

| | | |
|----|--|------------|
| 1 | Associated MET Office | TATEYAMA |
| 2 | Hours of service MET Office outside hours | H24 |
| 3 | Office responsible for TAF preparation Periods of validity | Nil |
| 4 | Trend forecast interval of issuance | Nil |
| 5 | Briefing/ consultation provided | P, Ja |
| 6 | Flight documentation Language(s) used | Ja, En |
| 7 | Charts and other information available for briefing or consultation | S, U, P, N |
| 8 | Supplementary equipment available for providing information | Nil |
| 9 | ATS units provided with information | Nil |
| 10 | Additional information(limitation of service, etc.) | Nil |

RJTE 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 |
| 09 | To be issued Later | 300×45 | SW 12500kg (27500lbs) Concrete Asphalt | 345912.69N 1394939.04E | THR ELEV: 7.9ft |
| 27 | To be issued Later | 300×45 | SW 12500kg (27500lbs) Concrete Asphalt | 345913.52N 1394950.83E | THR ELEV: 7ft |
| Slope of RWY | | Strip Dimensions(M) | Remarks | | |
| 7 | | 10 | 12 | | |
| Nil | | 420×150 420×150 | Nil | | |

RJTE AD 2.13 DECLARED DISTANCES

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

RJTE 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 |
| 09 | | | | | | | | |
| 27 | | | | | | | | |
| Remarks | | | | | | | | |
| 10 | | | | | | | | |
| Nil | | | | | | | | |

RJTE AD 2.15 OTHER LIGHTING, SECONDARY POWER SUPPLY

| | | |
|---|--|---|
| 1 | ABN/IBN location, characteristics and hours of operation | ABN: 345902N/1395025E, White/Green, EV10sec, HO |
| 2 | LDI location and LGT Anemometer location and LGT | LDI:LGTD |
| 3 | TWY edge and center line lighting | TWY edge LGT:AVBL |
| 4 | Secondary power supply/ switch-over time | Nil |
| 5 | Remarks | WDI LGT,BDRY(HELIPORT) |

RJTE AD 2.16 HELICOPTER LANDING AREA

| |
|--------------------|
| To be issued later |
|--------------------|

RJTE 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 |
| TATEYAMA CTR | Area within a radius of 5nm of TATEYAMA ARP(34°59'N139°50'E) | 2000 or below | D | Tateyama Tower En | |

RJTE AD 2.18 ATS COMMUNICATION FACILITIES

| Service designation | Call sign | Frequency | Hours of operation | Remarks |
|---------------------|----------------|--|--|---|
| 1 | 2 | 3 | 4 | 5 |
| TWR | Tateyama Tower | 126.2MHz 233.8MHz(1) 228.2MHz 123.1MHz(2) 122.0MHz 243.0MHz(E) 121.5MHz(E) | H24 | APP provided by Tokyo APP. (1) Primary (2) For Rescue only. |
| GCA-ASR -PAR | Tateyama GCA | 319.0MHz 317.2MHz 306.8MHz 141.25MHz 133.0MHz 139.55MHz 243.0MHz(E) 121.5MHz(E) | 2300 - 0800 EXC FRI0801-SUN2259 and HOL. Other time 1HR PN | PAR RWY 09 ASR RWY 09/27 Glide path 3.0° Maintenance period : 2300-0800 FRI in VMC. IFF/SIF restricted to spot beyond 36NM S through SW for site. |

RJTE AD 2.19 RADIO NAVIGATION AND LANDING AIDS

| Type of aid (VOR declination) | ID | Frequency | Hours of operation | Position of transmitting antenna coordinates | Elevation of DME transmitting antenna | Remarks |
|----------------------------------|-----|---------------------|--------------------|--|---------------------------------------|---|
| 1 | 2 | 3 | 4 | 5 | 6 | 7 |
| DME | PQD | 1159MHz (CH-72X) | H24 | 345646.42N 1395343.16E | 600ft | |
| TACAN | TET | 986MHz (CH-25X) | H24 | 345815N 1395017E | 504ft | TACAN Unusable: R010-030 beyond 38nm BLW 8000ft. R110-120 beyond 28nm BLW 2000ft. R120-130 beyond 24nm BLW 2000ft. R130-140 beyond 35nm BLW 2000ft. |

RJTE 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 |
|-----|

RJTE AD 2.21 NOISE ABATEMENT PROCEDURES

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

RJTE 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 | 09 | A,B | – | – | – | 400m | – | 500m |
| | 27 | A,B | – | – | – | 400m | – | 500m |
| OTHER | 09 | A,B | AVBL LDG MINIMA | | | | | |
| | 27 | A,B | | | | | | |

2. WX MINIMA CONCERNING PAR/ASR APCH PROCEDURE

PAR RWY 09

| MINIMA | THR elev. 8 | | AD elev. 10 | |
|-------------|-------------|------|-------------|------|
| ACFT CAT | | | CIRCLING | |
| | DA(H) | CMV | MDA(H) | VIS |
| A | 257(249) | 1000 | 600(590) | 1600 |
| B | | | | |
| C | - | - | - | - |
| D | | | | |

Circling to NORTH side of RWY only

ASR RWY 09

| MINIMA | THR elev. 8 | | AD elev. 10 | |
|-------------|-------------|------|-------------|------|
| ACFT CAT | | | CIRCLING | |
| | MDA(H) | CMV | MDA(H) | VIS |
| A | 970(960) | 1500 | 970(960) | 1600 |
| B | | | | |
| C | - | - | - | - |
| D | | | | |

Circling to NORTH side of RWY only

ASR RWY 27

| MINIMA | THR elev. 7 | | AD elev. 10 | |
|-------------|-------------|------|-------------|------|
| ACFT CAT | | | CIRCLING | |
| | MDA(H) | CMV | MDA(H) | VIS |
| A | 780(770) | 1500 | 780(770) | 1600 |
| B | | | | |
| C | - | - | - | - |
| D | | | | |

Circling to NORTH side of RWY only

3. Missed Approach Procedure for PAR/ASR Approach

Unless otherwise instructed by ATC, execute each missed approach procedure as follows.

- (1) PAR RWY 09: AT guidance limit, climb to 500FT on HDG093°, turn left, to 2400FT via TET R340 to LULKU and hold.
- (2) ASR RWY 09: AT guidance limit, turn left, climb to 2400FT via TET R340 to LULKU and hold.
- (3) ASR RWY 27: AT guidance limit, turn right, climb to 2400FT via TET R340 to LULKU and hold.

■ **4. Lost communication procedures for arrival aircraft under radar navigational guidance**

If radio communications with Tateyama GCA are lost for 1 minute in the pattern, or 5 seconds (PAR)/15 seconds (ASR) on final approach, squawk Mode A/3 Code 7600 and ;

(I) 1. Contact Tateyama Tower.

2. If unable, proceed in accordance with Visual Flight Rules.

3. If unable, proceed to SAPIM at last assigned altitude or 2500 ft whichever is higher and execute TACAN A approach.

(II) Procedures other than above will be issued when situation required.

RJTE AD 2.23 ADDITIONAL INFORMATION

OBST : 689ft lighted & marked antenna (DECCA lo station) located 121° / AI 3.5nm FM ARP

RJTE AD 2.24 CHARTS RELATED TO AN AERODROME

■ Standard Departure Chart - Instrument (TATEYAMA REVERSAL)
Instrument Approach Chart (TACAN A)

INTENTIONALLY LEFT BLANK

STANDARD DEPARTURE CHART-INSTRUMENT

RJTE / TATEYAMA

SID

TATEYAMA REVERSAL THREE DEPARTURE

RWY 09 : Climb RWY HDG to 500FT, turn left HDG266°...

RWY 27 : Climb RWY HDG to 500FT, turn right...

... to intercept and proceed via TET R311 to 6.4DME, turn left direct to TET TACAN.

Cross TET R311/6.4DME at or below 3000FT, cross TET TACAN at assigned altitude.

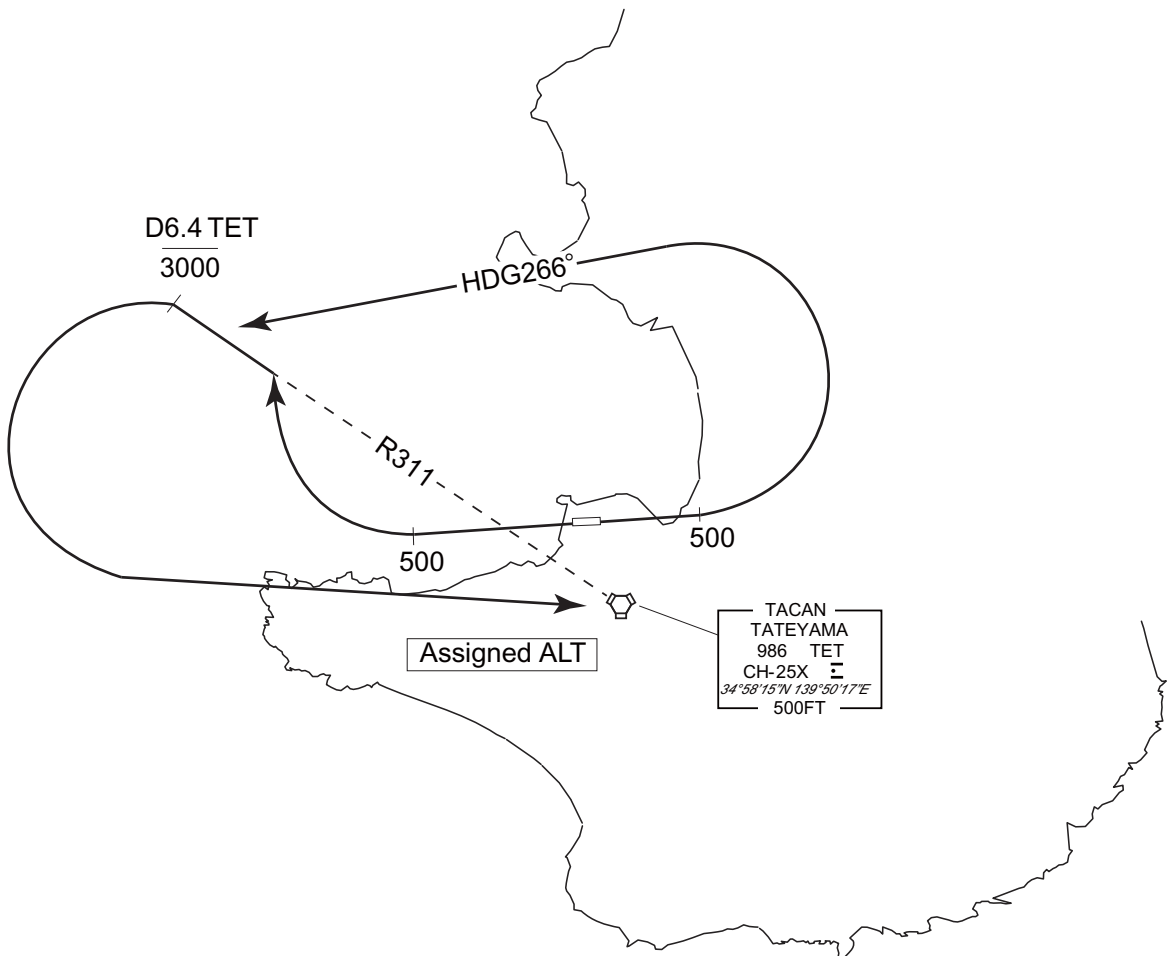
Note RWY09 : 6.0% climb gradient required up to 500FT.

OBST ALT 191FT located at 0.6NM 071° FM end of RWY09.

Note RWY27 : 4.0% climb gradient required up to 800FT.

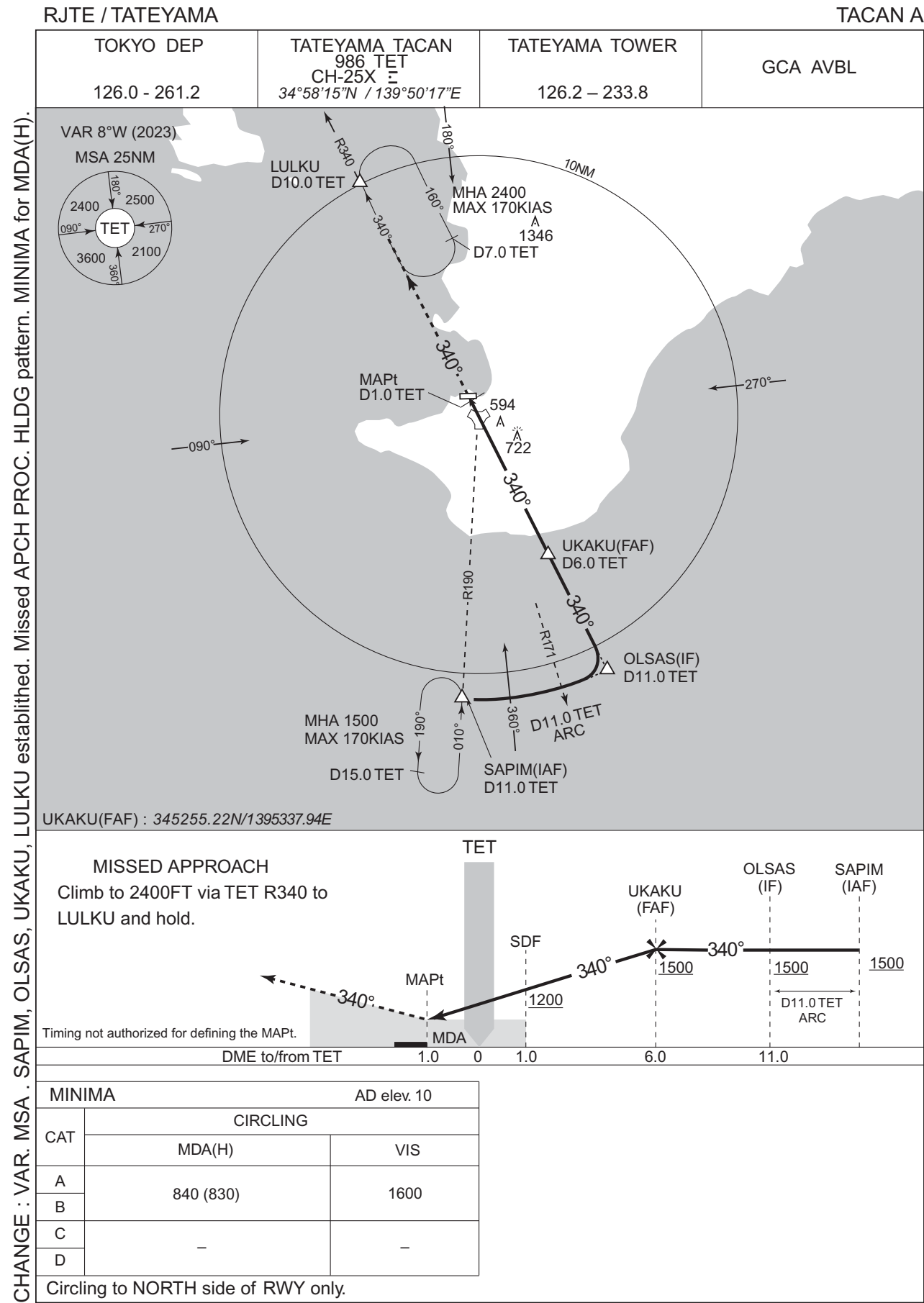
OBST ALT 525FT located at 3.2NM 261° FM end of RWY27.

CHANGE : PROC renamed. TATEYAMA WEST TWO DEPARTURE abolished. PROC course. Note added.



INTENTIONALLY LEFT BLANK

INSTRUMENT APPROACH CHART



INTENTIONALLY LEFT BLANK