

AD 2 AERODROMES

RJTF AD 2.1 AERODROME LOCATION INDICATOR AND NAME

RJTF - CHOFU

RJTF AD 2.2 AERODROME GEOGRAPHICAL AND ADMINISTRATIVE DATA

| | | |
|---|--|---|
| 1 | ARP coordinates and site at AD | 354018N/1393141E 350° / 400m FM RWY35 THR |
| 2 | Direction and distance from (city) | 1.2nm NW FM Chofu City |
| 3 | Elevation/ Reference temperature | 139ft / - |
| 4 | Geoid undulation at AD ELEV PSN | - |
| 5 | MAG VAR/ Annual change | 7°W / - |
| 6 | AD Administration, address, telephone, telefax, telex, AFS, e-mail and/or Web-site addresses | Tokyo Municipal Govt. 290-3, Nishi-machi Chofu-shi Tokyo, 182-0032 Japan Tel: 0422-34-4840 Fax: 0422-34-4842 |
| 7 | Types of traffic permitted (IFR/VFR) | IFR/VFR |
| 8 | Remarks | Nil |

RJTF AD 2.3 OPERATIONAL HOURS

| | | |
|----|---------------------------|--|
| 1 | AD Administration | 1. 2330-0800 [2330SUN-0800SAT] EXC Public HOL, 2nd JAN, 3rd JAN 2. 0100-0800 on SUN, Public HOL, 2nd JAN, 3rd JAN 3. Flight for air transport services applies 2330-0900 [2330 31st MAR - 0900 31st AUG] regardless of item 1. and 2. 4. Flight for air transport services applies 2330-0800 [2330 31st AUG - 0800 31st MAR] regardless of item 1. and 2. Note: The sunset time is given to priority when it is earlier than the close of the operative time. |
| 2 | Customs and immigration | On request Customs: 042-522-6004 Immigration: 042-528-7179 |
| 3 | Health and sanitation | Quarantine(human): On request(03-3599-1515) Quarantine(animal, plant): Nil |
| 4 | AIS Briefing Office | Nil |
| 5 | ATS Reporting Office(ARO) | Nil |
| 6 | MET Briefing Office | Nil |
| 7 | ATS | Chofu Flight Service 2330-0900 [2330 31st MAR - 0900 31st AUG] 2330-0800 [2330 31st AUG - 0800 31st MAR] |
| 8 | Fuelling | To be issued later |
| 9 | Handling | Ask AD Administration |
| 10 | Security | Ask AD Administration |
| 11 | De-icing | Nil |
| 12 | Remarks | Nil |

RJTF AD 2.4 HANDLING SERVICES AND FACILITIES

| | | |
|---|---|--------------------|
| 1 | Cargo-handling facilities | Nil |
| 2 | Fuel/ oil types | 80/87 100/130 |
| 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 |

RJTF AD 2.5 PASSENGER FACILITIES

| | | |
|---|----------------------|------------------------|
| 1 | Hotels | Nil |
| 2 | Restaurants | Nil |
| 3 | Transportation | Buses and Taxi |
| 4 | Medical facilities | hospital in Chofu city |
| 5 | Bank and Post Office | Nil |
| 6 | Tourist Office | Nil |
| 7 | Remarks | Nil |

RJTF AD 2.6 RESCUE AND FIRE FIGHTING SERVICES

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

RJTF AD 2.7 SEASONAL AVAILABILITY-CLEARING

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

RJTF AD 2.8 APRONS, TAXIWAYS AND CHECK LOCATIONS DATA

| | | |
|---|-------------------------------------|---|
| 1 | Apron surface and strength | AUW 5700kg, 0.28Mpa |
| 2 | Taxiway width, surface and strength | Width: 18m Strength: PCN 7/F/D/Y/T |
| 3 | ACL and elevation | Not available |
| 4 | VOR checkpoints | Nil |
| 5 | INS checkpoints | Spot NR 80: 354019.17N1393143.43E 81: 354019.55N1393144.97E 82: 354020.57N1393142.91E 83: 354020.95N1393144.45E 84: 354021.97N1393142.39E 85: 354022.35N1393143.94E |
| 6 | Remarks | Nil |

RJTF 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 | See AD2.24 AD chart |
| 2 | RWY and TWY markings and LGT | RWY: RWY17/35 (Marking) RWY designation, RWY CL, RWY THR, Aiming point, RWY middle point, RWY side stripe TWY: (Marking) TWY CL, TWY side stripe |
| 3 | Stop bars | Nil |
| 4 | Remarks | Nil |

RJTF AD 2.10 AERODROME OBSTACLES

In Area2 See Obstacle data

Other obstacles

| OBST ID/ designation | Obstacle type | Coordinates | Elevation | Marking/ LGT | Remarks |
|-------------------------|---------------|---------------------|-----------|--------------|---------|
| RJTF1 | Flood LGT | 353956.0N1393150.1E | 177ft | -/LIL | |
| RJTF2 | Building | 353953.2N1393114.5E | 284ft | -/LIL | |
| RJTF3 | Building | 354004.4N1393114.5E | 282ft | -/LIL | |
| RJTF4 | Fence | 354028.4N1393129.0E | 208ft | -/LIL | |
| RJTF5 | Fence | 354025.3N1393130.0E | 207ft | -/LIL | |
| RJTF6 | Flood LGT | 353956.3N1393151.6E | 182ft | -/LIL | |
| RJTF7 | Stadium | 353955.4N1393139.6E | 246ft | -/LIL | |
| RJTF8 | Solar panel | 354016.0N1393117.0E | 286ft | -/- | |
| RJTF9 | Fence | 354019.4N1393135.5E | 185ft | -/- | |
| RJTF10 | Building | 354031.9N1393145.9E | 184ft | -/LIL | |

In Area3 To be developed

RJTF AD 2.11 METEOROLOGICAL INFORMATION PROVIDED

| | | |
|----|--|--|
| 1 | Associated MET Office | Tokyo Municipal Govt. |
| 2 | Hours of service MET Office outside hours | 2330-0900 APR-AUG 2330-0800 SEP-MAR |
| 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 | C En |
| 7 | Charts and other information available for briefing or consultation | S ₆ ,U ₈₅ ,U ₇₀ ,U ₅₀ ,U ₃₀ ,U ₂₅ ,P _S ,P ₅₀ ,P ₃₀ ,P ₂₅ ,P _{SW} ,U ₂ /T,P,C,N |
| 8 | Supplementary equipment available for providing information | Nil |
| 9 | ATS units provided with information | Flight Service |
| 10 | Additional information(limitation of service, etc.) | Nil |

RJTF 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 |
| 17 | 163.20° | 800 × 30 | PCN 7/F/D/Y/T Asphalt-concrete | 354029.98N 1393135.94E | THR ELEV: 140ft |
| 35 | 343.20° | 800 × 30 | PCN 7/F/D/Y/T Asphalt-concrete | 354005.13N 1393145.13E | THR ELEV: 137ft |
| Slope of RWY | Strip Dimensions(M) | RESA(Overrun) Dimensions(M) | Remarks | | |
| 7 | 10 | 11 | 14 | | |
| See AD2.24 AD chart | 920×60 920×60 | 90×60 90×60 | RWY grooving: 800m × 20m | | |

RJTF AD 2.13 DECLARED DISTANCES

| RWY Designator | TORA (m) | TODA (m) | ASDA (m) | LDA (m) | Remarks |
|----------------|-------------|-------------|-------------|------------|---------|
| 1 | 2 | 3 | 4 | 5 | 6 |
| 17 | 800 | 800 | 800 | 800 | Nil |
| 35 | 800 | 800 | 800 | 800 | Nil |

RJTF 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 |
| 17 | | | PAPI 4.0°/LEFT 76m 18ft | | | | | |
| 35 | | | PAPI 3.0°/LEFT 98m 18ft | | | | | |
| Remarks | | | | | | | | |
| 10 | | | | | | | | |
| RWY THR ID LGT for RWY 17/35 THR(Color:white) | | | | | | | | |

RJTF AD 2.15 OTHER LIGHTING, SECONDARY POWER SUPPLY

| | | |
|---|--|-------------------------------------|
| 1 | ABN/IBN location, characteristics and hours of operation | Nil |
| 2 | LDI location and LGT Anemometer location and LGT | Nil |
| 3 | TWY edge and center line lighting | Nil |
| 4 | Secondary power supply/ switch-over time | Within 15 sec: PAPI, RWY THR ID LGT |
| 5 | Remarks | Nil |

RJTF AD 2.16 HELICOPTER LANDING AREA

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

RJTF 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 | | | | |

RJTF AD 2.18 ATS COMMUNICATION FACILITIES

| Service designation | Call sign | Frequency | Hours of operation | Remarks |
|---------------------|----------------------|-----------|--|---------|
| 1 | 2 | 3 | 4 | 5 |
| A/G | Chofu Flight Service | 130.8MHz | 2330-0900 [2330 31st MAR - 0900 31st AUG] 2330-0800 [2330 31st AUG - 0800 31st MAR] | Nil |

RJTF 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 |
| MSAS | | 1575.42Hz | H24 | | | Transmitting antennas are satellite based |

RJTF 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

RJTF AD 2.21 NOISE ABATEMENT PROCEDURES

Nil

RJTF 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 | 17 | A,B | - | - | - | 400m | - | 500m |
| | 35 | | | | | | | |
| OTHER | 17 | A,B | AVBL LDG MINIMA | | | | | |
| | 35 | | | | | | | |

2. Lost communication procedures for arrival aircraft under radar navigational guidance

If radio communications with Yokota Approach are lost for 30 seconds, squawk Mode A/3 Code 7600 and;

- (I) 1. Attempt to contact Yokota approach on all frequencies.
2. If unable, proceed in accordance with visual flight rules.
3. If unable, proceed to KOSKA at last assigned altitude or 3,000 feet whichever is higher, and execute instrument approach.
- (II) Procedures other than above will be issued when situation required.

3. 計器飛行方式の運用方法**3.1 取扱対象機**

調布飛行場における IFR 運航は新中央航空の定期運送路線機に限られる。

3.2 出発機

- 1) 管制承認は、131.4MHz で横田クリアランスに要求し、以後は管制機関の指示に従うこと。(管制機関は調布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、調布フライトサービス (130.8MHz) により行われる。
- 3) 離陸時刻を横田進入管制所に通報すること。

3.3 到着機

- 1) 横田アプローチの周波数を常時聴取し、その指示に従うこと。(管制機関は調布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、調布フライトサービス (130.8MHz) により行われる。
- 3) 着陸時刻を横田進入管制所に通報すること。

3.4 無線通信機

調布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**3.1 Handling aircraft**

IFR flight in Chofu aerodrome is limited to scheduled aircraft of New Central Airservice.

3.2 Departure

- 1) Pilot shall request ATC clearance on 131.4MHz to Yokota Clearance, thereafter, follow the instructions from ATC. (ATC does not instruct to change to Chofu Flight Service frequency.)
- 2) Chofu Flight Service provides the aerodrome information on 130.8MHz.
- 3) Pilot shall report the airborne time to Yokota APP.

3.3 Arrival

- 1) Pilot shall monitor Yokota APP frequency at all times. (ATC does not instruct to change to Chofu Flight Service frequency.)
- 2) Chofu Flight Service provides the aerodrome information on 130.8MHz.
- 3) Pilot shall report the landing time to Yokota APP.

3.4 Radio communication equipment

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

4. 有視界飛行方式の運用方法

飛行場に離着陸しようとする航空機は、原則として次に掲げる方法により運航すること。

(固定翼機)

- a) 着陸機は、目視位置通報点において位置の通報を行い、場周経路に進入する。
- b) 場周経路は、高度は 1,000 フィートで飛行する。
- c) 滑走路 35 からの離陸機は、安全な高度に達した後、西武多摩川線と東八道路の交点から JR 中央本線の間で左右に変針する。
滑走路 17 からの離陸機は、安全な高度に達した後、中央自動車道から多摩川の間で左右に変針する。

(回転翼機)

- a) 着陸機は、飛行場の 3 海里東又は 3 海里西において位置の通報を行い、着陸地点に向かうこと。神代植物公園上空の飛行高度は 1,200 フィート、東京競馬場上空は 2,000 フィートとする。
- b) 離着陸地点は、滑走路中央標識付近とする。
- c) 離陸機は、離陸地点から東方向 (神代植物公園) 又は西方向 (東京競馬場) に向かう。

4. VFR operational procedures

The all aircraft taking-off or landings at CHOFU aerodrome are primarily requested to fly as follows.

(FIXED AIRCRAFT)

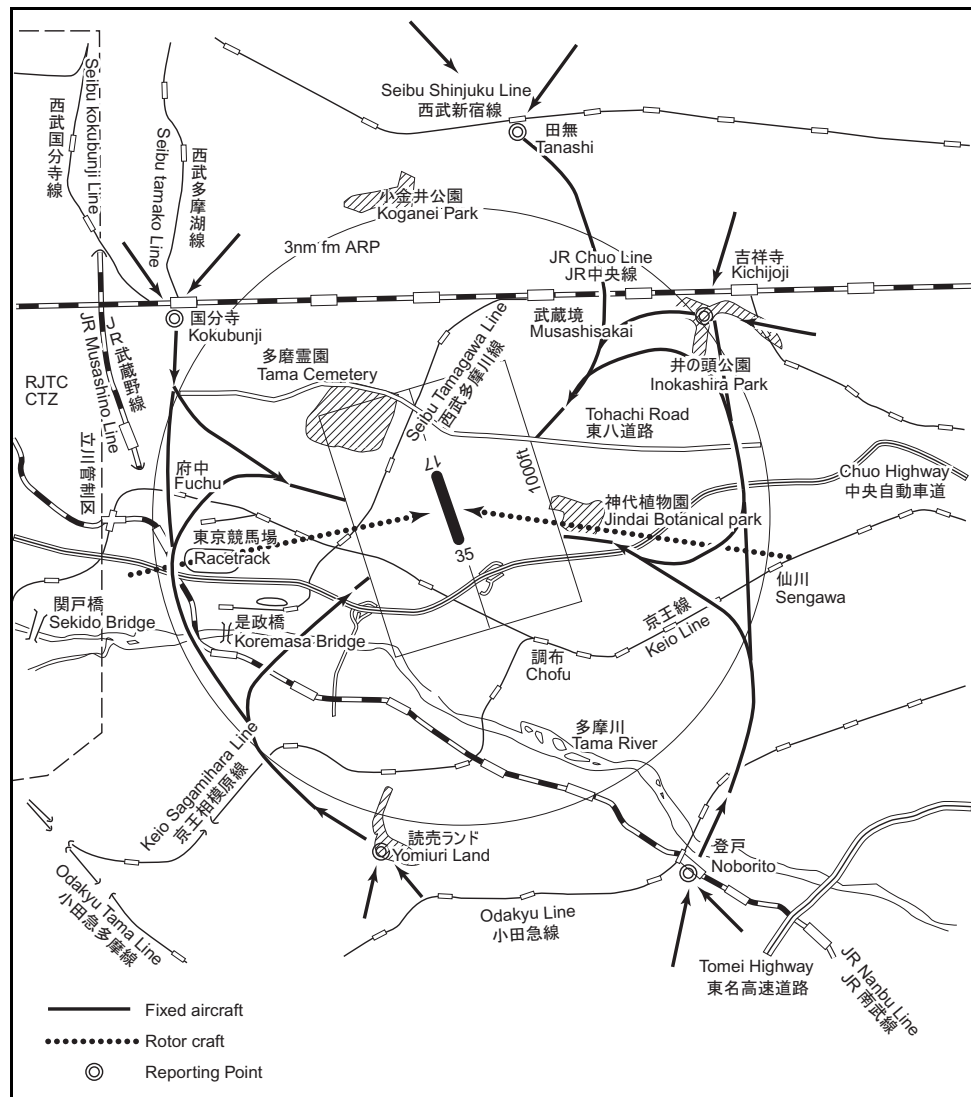
- a) Contact "CHOFU Flight Service" over the Visual Reporting Points and obtain necessary information for landing, then, commence approach to traffic pattern.
- b) Traffic pattern altitude is 1,000ft.
- c) When RWY35 is in use, departure aircraft are requested to turn between "point of intersection of SEIBU TAMAGAWA Line and TOHACHI Road" and "JR CHUO Line" after reaching safe altitude.
When RWY17 is in use, departure aircraft are requested to turn between CHUO Highway and TAMA River after reaching safe altitude.

(ROTOR CRAFT)

- a) Contact "CHOFU Flight Service" at 3NM east or 3NM west of ARP and obtain necessary information for landing, then, commence approach via JINDAI Botanical Park or Tokyo Racetrack direct to the landing area. Cross JINDAI Botanical Park at 1,200 feet and Tokyo Racetrack at 2,000 feet.
- b) The taking-off and landing area is near the runway center marker.
- c) Departure aircraft are requested to fly direct to the east (JINDAI Botanical Park) or to the west (TOKYO Racetrack) after take-off.

Traffic pattern and standard approach routes

場周経路及び場周経路への標準進入経路



RJTF AD 2.23 ADDITIONAL INFORMATION

調布飛行場周辺空域を飛行する際の留意事項について
調布飛行場周辺上空を人間飛行場への IFR 到着機が 2500 フィート以上で飛行することから、航空交通の安全を図るため、調布飛行場を利用する VFR 機は横田 VFR アドバイザリーサービスを積極的に活用すること。
特に全ての出発機は2000フィート以下において横田VFR アドバイザリーサービスにコンタクトし、周辺交通の安全を確認した上でその後の上昇を行うこと。
(RJTY AD2.22 FLIGHT PROCEDURES を参照)

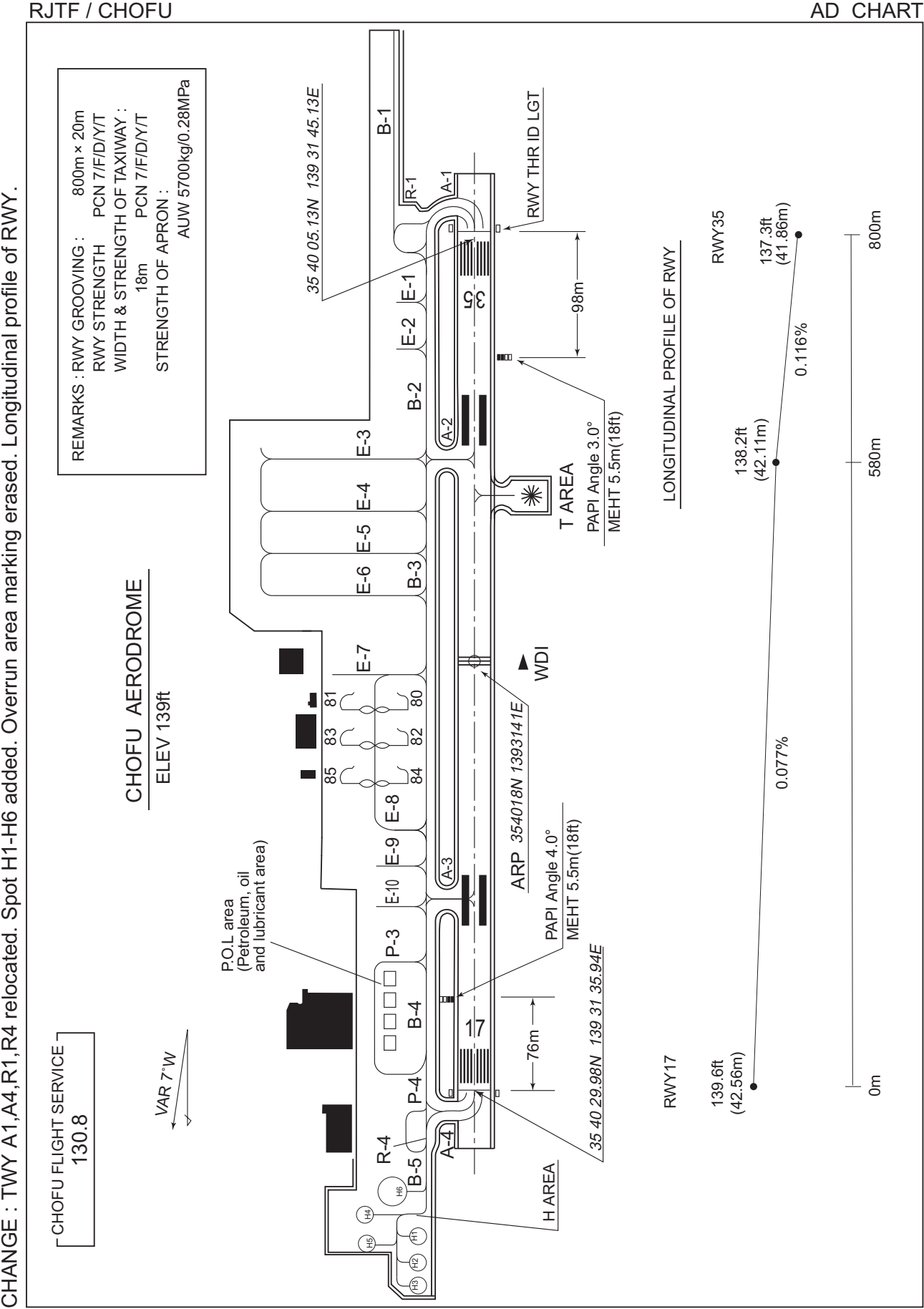
Local flying restrictions:

Due to IFR flight arriving at Iruma aerodrome flying over around Chofu aerodrome at or above 2500FT, VFR aircraft using Chofu airport should contact Yokota VFR radar advisory service positively, and all departure aircraft from Chofu shall contact Yokota VFR radar advisory service to confirm safety of the air traffic at or below 2000 feet prior to higher altitude.
(See RJTY AD2.22 FLIGHT PROCEDURES)

RJTF AD 2.24 CHARTS RELATED TO AN AERODROME

Aerodrome/Heliport Chart
Standard Departure Chart - Instrument
Instrument Approach Chart
Other Chart (VISUAL REP)

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STANDARD DEPARTURE CHART -INSTRUMENT

RJTF / CHOFU

RNAV SID

KOSKA ONE DEPARTURE

Basic RNP1

Note GNSS required.

VAR 7°W (2017)



KOSKA ONE DEPARTURE

RWY17 : Climb on HDG171° at or above 700FT, direct to TF511, to KOSKA.
RWY35 : Climb on HDG351° at or above 900FT, turn right direct to TF510, to TF511, to KOSKA.

Note RWY17 : 4.0% climb gradient required up to 700FT.
OBST ALT 181FT located at 0.2NM 162° FM end of RWY17.
RWY35 : 5.0% climb gradient required up to 1100FT.
OBST ALT 543FT located at 1.8NM 334° FM end of RWY35.
OBST ALT 858FT located at 3.6NM 005° FM end of RWY35.

STANDARD DEPARTURE CHART -INSTRUMENT

RJTF / CHOFU

RNAV SID

KOSKA ONE DEPARTURE

RWY17

| 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 | — | — | 171 (163.3) | -7.5 | — | — | +700 | — | — | Basic RNP1 |
| 002 | DF | TF511 | — | — | -7.5 | — | — | — | — | — | Basic RNP1 |
| 003 | TF | KOSKA | — | 190 (183.0) | -7.5 | 15.1 | — | — | — | — | Basic RNP1 |

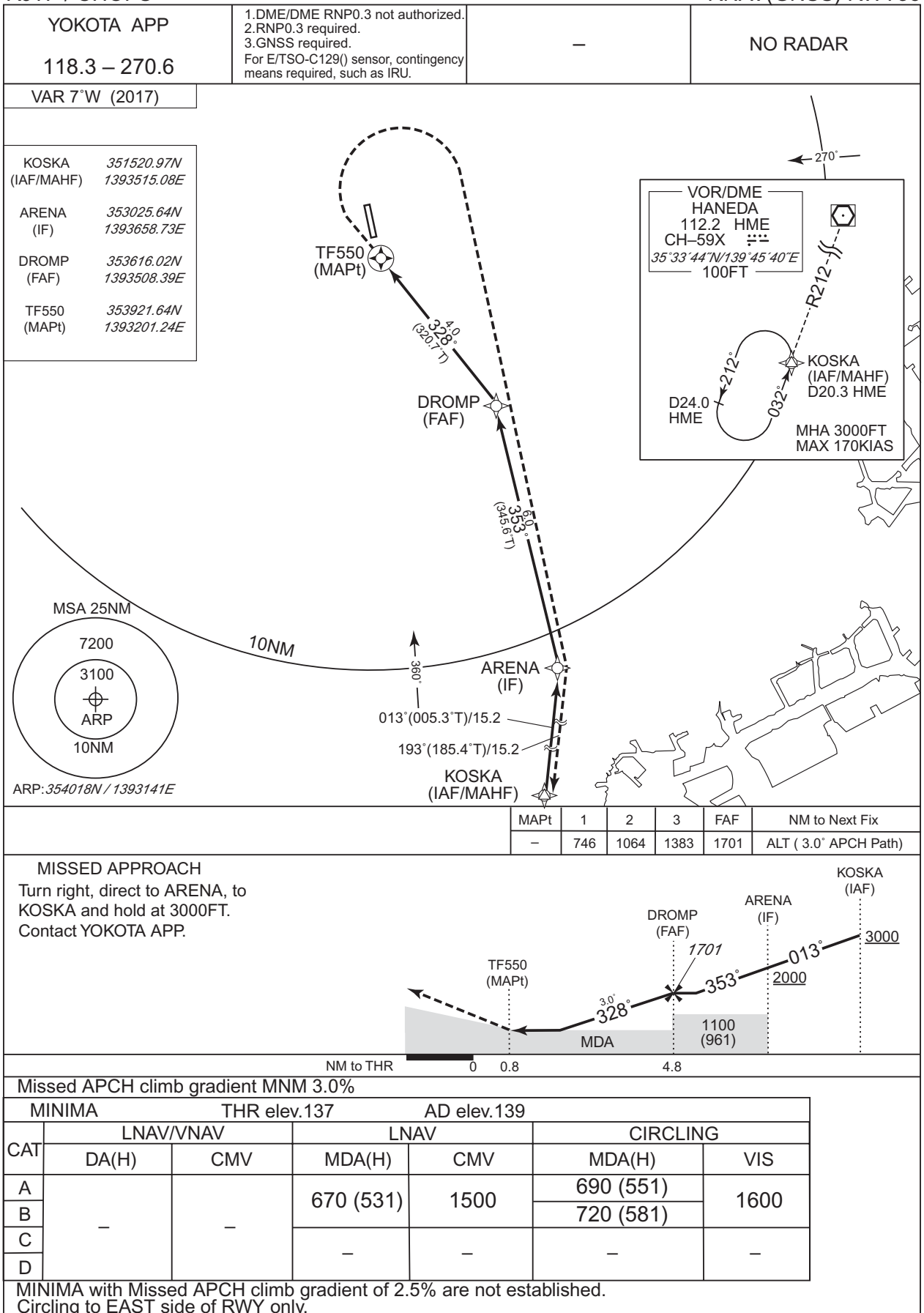
RWY35

| 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 | — | — | 351 (343.3) | -7.5 | — | — | +900 | — | — | Basic RNP1 |
| 002 | DF | TF510 | — | — | -7.5 | — | R | — | — | — | Basic RNP1 |
| 003 | TF | TF511 | — | 187 (179.2) | -7.5 | 9.1 | — | — | — | — | Basic RNP1 |
| 004 | TF | KOSKA | — | 190 (183.0) | -7.5 | 15.1 | — | — | — | — | Basic RNP1 |

INSTRUMENT APPROACH CHART

RJTF / CHOFU

RNAV(GNSS) RWY35



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RJTF / CHOFU

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 |
|-------------------|---------------------|---------------------------------|
| 大泉 Oizumi | 034°T / 6.2NM | 外環自動車道大泉インターチェンジ Interchange |
| 田無 Tanashi | 009°T / 3.4NM | 西武新宿線田無駅 Station |
| 中野 Nakano | 073°T / 7.0NM | 中央線中野駅 Station |
| 国分寺 Kokubunji | 306°T / 2.9NM | 中央線国分寺駅 Station |
| 井の頭 Inokashira | 054°T / 2.9NM | 井の頭公園池 Pond |
| よみうり Yomiuri | 189°T / 2.9NM | よみうりランド観覧車 Ferris wheel |
| 登戸 Noborito | 146°T / 3.7NM | 南武線登戸駅 Station |
| 唐木田 Karakida | 239°T / 6.8NM | 小田急電鉄多摩線唐木田操車場 Rail yard |
| 青葉 Aoba | 176°T / 7.7NM | 東名高速道路青葉インターチェンジ Interchange |

注 意 : 調布飛行場に進入しようとする航空機は、5NM以遠の目視位置通報点において位置通報を行い、調布飛行場の対空通信局から運航に必要な情報の提供を受けること。
対空通信局の呼出符号及び周波数 : 調布フライト・サービス、130.8MHz

ATTENTION : The aircraft approaching to Chofu Aerodrome shall report PPSN to A/G communication station of Chofu Aerodrome at Visual REP 5NM or more from the aerodrome and receive necessary information for flight.

Call sign and frequency of A/G : Chofu Flight Service, 130.8MHz

CHANGE : Map updated. BRG/DIST from ARP. Inokashira, Yomiuri. ATTENTION.

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