

**AD 2 AERODROMES****RJTC AD 2.1 AERODROME LOCATION INDICATOR AND NAME****RJTC - TACHIKAWA****RJTC AD 2.2 AERODROME GEOGRAPHICAL AND ADMINISTRATIVE DATA**

1	ARP coordinates and site at AD	354239N 1392411E
2	Direction and distance from (city)	Nil
3	Elevation/ Reference temperature	313ft / -
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-G
7	Types of traffic permitted(IFR/ VFR)	IFR/VFR
8	Remarks	Nil

**RJTC AD 2.3 OPERATIONAL HOURS**

1	AD Administration	2330 - 0800 Other time 1HR PN
2	Customs and immigration	Nil
3	Health and sanitation	Nil
4	AIS Briefing Office	2330 - 0800 Other time 1HR PN
5	ATS Reporting Office(ARO)	Nil
6	MET Briefing Office	2200 - 0800 Other time on request
7	ATS	2330 - 0800 Other time 1HR PN
8	Fuelling	Nil
9	Handling	Nil
10	Security	Nil
11	De-icing	Nil
12	Remarks	Nil

**RJTC AD 2.4 HANDLING SERVICES AND FACILITIES**

1	Cargo-handling facilities	Nil
2	Fuel/ oil types	JET A-1
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

**RJTC 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

**RJTC 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

**RJTC AD 2.7 SEASONAL AVAILABILITY-CLEARING**

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

### RJTC 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

### RJTC 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	<p>RWY:01/19 (Marking) RWY designation, RWY CL, RWY THR, TDZ (LGT) REDL,RTHL,TKOF aiming LGT</p> <p>TWY: (LGT) TWY edge LGT</p>
3	Stop bars	Nil
4	Remarks	Nil

### RJTC AD 2.10 AERODROME OBSTACLES

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

## RJTC AD 2.11 METEOROLOGICAL INFORMATION PROVIDED

1	Associated MET Office	TACHIKAWA
2	Hours of service MET Office outside hours	2200-0800 Other time on request
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	S. U
8	Supplementary equipment available for providing information	Nil
9	ATS units provided with information	Nil
10	Additional information(limitation of service, etc.)	Nil

## RJTC 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 undu- lation	THR elevation and highest elevation of TDZ of precision APP RWY
1	2	3	4	5	6
01	To be issued Later	900x45	SW 8000kg(17600lbs) DW 11000kg(24300lbs) DTW 16000kg(35300lbs) Asphalt-Concrete	Nil	THR ELEV : 299ft
19	To be issued Later	900x45	SW 8000kg(17600lbs) DW 11000kg(24300lbs) DTW 16000kg(35300lbs) Asphalt-Concrete	Nil	THR ELEV : 313ft
Slope of RWY		Strip Dimensions(M)	Remarks		
7		10	12		
see AD CHART		1020x300 1020x300	Nil		

## RJTC AD 2.13 DECLARED DISTANCES

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

## RJTC 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
01								
19								
Remarks								
10								
Nil								

## RJTC AD 2.15 OTHER LIGHTING, SECONDARY POWER SUPPLY

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1	ABN/IBN location, characteristics and hours of operation	ABN: 354234N/1392358E, White/Green EV10sec, HO
2	LDI location and LGT Anemometer location and LGT	LDI:LGTD
3	TWY edge and centerline lighting	TWY edge LGT:AVBL
4	Secondary power supply/ switch-over time	Nil
5	Remarks	WDI LGT, BDRY

## RJTC AD 2.16 HELICOPTER LANDING AREA

To be issued later
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## RJTC 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
TACHIKAWA CTR	Area within a radius of 5nm of TACHIKAWA ARP, in the east side of a east parallel line at a distance of 1nm from a line extending from YOKOTA ARP on 171°T and 351°T, in the south side of a line connecting two intersections of two circles with a radius of 5nm of IRUMA ARP and TACHIKAWA ARP and in the west side of a line connecting east intersection of them and 35°38'N139°28'E.	3000 or below	D	Tachikawa Tower En	

## RJTC AD 2.18 ATS COMMUNICATION FACILITIES

Service designation	Call sign	Frequency	Hours of operation	Remarks
1	2	3	4	5
TWR	Tachikawa Tower	118.85MHz(2)	2330 - 0800	(1) For Rescue only
		298.8MHz(2)	DLY	(2) Primary
		126.2MHz(3)	Other time 1HR PN	(3) Secondary
		138.05MHz(3)		
		139.8MHz(3)		
		141.65MHz(3)		
		236.8MHz(3)		
		123.1MHz(1)		
		121.5MHz(E)		
		243.0MHz(E)		
GCA-ASR -PAR	Tachikawa GCA	121.3MHz(2)	2330 - 0800	ASR RWY 01/19
		235.0MHz(2)	Other time 1HR PN	PAR RWY 01
		134.1MHz(3)		GP 3.0°
		125.3MHz(3)		
		138.3MHz(3)		
		335.8MHz(3)		
		270.8MHz(3)		
		121.5MHz(E)		
		243.0MHz(E)		

## RJTC 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
TACAN (7°W / 2008)	TNT	1192MHz (CH-105X)	2330 - 0800	354259.64N/1392358.17E	390ft	TACAN Unusable R040-R050 beyond 30NM BLW 3000ft R070-R080 beyond 30NM BLW 2000ft R080-R090 beyond 35NM BLW 2000ft R090-R160 beyond 30NM BLW 4000ft R180-R190 beyond 23NM BLW 2000ft R190-R200 beyond 20NM BLW 2000ft R200-R210 beyond 35NM BLW 5000ft R210-R220 beyond 30NM BLW 7000ft R260-R270 beyond 33NM BLW 9000ft R270-R280 beyond 35NM BLW 9000ft R280-R300 beyond 37NM BLW 11000ft R300-R310 beyond 35NM BLW 9000ft R310-R320 beyond 35NM BLW 8000ft R320-R330 beyond 35NM BLW 7000ft R330-R340 beyond 35NM BLW 6000ft

## RJTC 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
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## 9. Removal of disabled aircraft from runways

Nil
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**RJTC AD 2.21 NOISE ABATEMENT PROCEDURES**

Nil
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**RJTC AD 2.22 FLIGHT PROCEDURES****1.TAKE OFF MINIMA**

	RWY	REDL and RCLL LGT AVBL		REDL LGT ONLY AVBL		REDL LGT OUT	
		CEIL-RVR	CEIL-VIS	CEIL-RVR	CEIL-VIS	CEIL-RVR	CEIL-VIS
TKOF ALTN AP FILED	01	-	-	400'-1600m	400'-1600m	400'-1600m	400'-1600m
	19			-		-	
OTHER	01	AVBL LDG MINIMA					
	19						

**2. WX MINIMA CONCERNING PAR/ASR APCH PROCEDURE**

PAR RWY 01

MINIMA		THR elev. 299		AD elev. 313	
CAT			CIRCLING		
	DA(H)	RVR/CMV	MDA(H)	VIS	
A	513(214)	1000	1000(687)	1600	
B					
C				2400	
D	-	-	-	-	

Circling to EAST side of RWY only.

ASR RWY 01

MINIMA		THR elev. 299		AD elev. 313	
CAT			CIRCLING		
	MDA(H)	RVR/CMV	MDA(H)	VIS	
A	1080(781)	1500	1080(781)	1600	
B					
C		2000		2400	
D	-	-	-	-	

Circling to EAST side of RWY only.



ASR RWY 19

MINIMA		THR elev.313		AD elev. 313	
CAT			CIRCLING		
	MDA(H)	CMV	MDA(H)	VIS	
A	960(647)	1500	1000(687)	1600	
B		2000		2400	
C					
D	-	-	-	-	

Circling to EAST side of RWY only.

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

If radio communications with Tachikawa GCA are lost for one minute in the pattern or five/fifteen seconds on final approach

1. Contact YOKOTA Approach.
2. If unable, proceed in accordance with Visual Flight Rules.
3. If unable, proceed with TACAN approach (maintain 3000FT until established on approach procedure).

**RJTC AD 2.23 ADDITIONAL INFORMATION**

Nil

**RJTC AD 2.24 CHARTS RELATED TO AN AERODROME**

Aerodrome/Heliport Chart  
Standard Departure Chart-Instrument (EDA, TACHIKAWA NORTHEAST)  
Instrument Approach Chart (TACAN RWY01)

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RJTC / TACHIKAWA

AD CHART



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STANDARD DEPARTURE CHART-INSTRUMENT

RJTC / TACHIKAWA SID

EDA SEVEN DEPARTURE

RWY01: Climb RWY HDG to 800FT, turn right HDG197° to intercept and proceed via TNT R152 to EDARR. Cross EDARR at assigned or specified altitude.

RWY19: Climb RWY HDG to 900FT, turn left HDG122° to intercept and proceed via TNT R152 to EDARR. Cross EDARR at assigned or specified altitude.

NOTE

1 When take off RWY01(RWY19), following minimum climb gradient should be maintained until passing 3000FT for noise abatement and obstacle avoidance.

Speed (Knots)	60	90	120	150	180	210
Rate (Feet/Min)	300	450	600	750	900	1050

2 Obstructions exists.

- a 648' MSL height Chimney at 1.5NM NE of RWY01 DER
- b 641' MSL height Chimney at 1.7NM NE of RWY01 DER
- c 647' MSL height Substation at 2.1NM NE of RWY01 DER
- d 669' MSL height Micro Antenna at 1NM ESE of RWY19 DER
- e 696' MSL height Building at 0.9NM SE of RWY19 DER

TACHIKAWA NORTHEAST SEVEN DEPARTURE

RWY01: Climb RWY HDG to 800FT, turn right HDG076° to intercept and proceed via TNT R046 to OMIYA. Cross OMIYA at assigned or specified altitude.

RWY19: Climb RWY HDG to 900FT, turn left HDG001° to intercept and proceed via TNT R046 to OMIYA. Cross OMIYA at assigned or specified altitude.

NOTE

1 When take off RWY01(RWY19), following minimum climb gradient should be maintained until passing 3000FT for noise abatement and obstacle avoidance.

Speed (Knots)	60	90	120	150	180	210
Rate (Feet/Min)	300	450	600	750	900	1050

2 Obstructions exists.

- a 648' MSL height Chimney at 1.5NM NE of RWY01 DER
- b 641' MSL height Chimney at 1.7NM NE of RWY01 DER
- c 647' MSL height Substation at 2.1NM NE of RWY01 DER
- d 669' MSL height Micro Antenna at 1NM ESE of RWY19 DER
- e 696' MSL height Building at 0.9NM SE of RWY19 DER

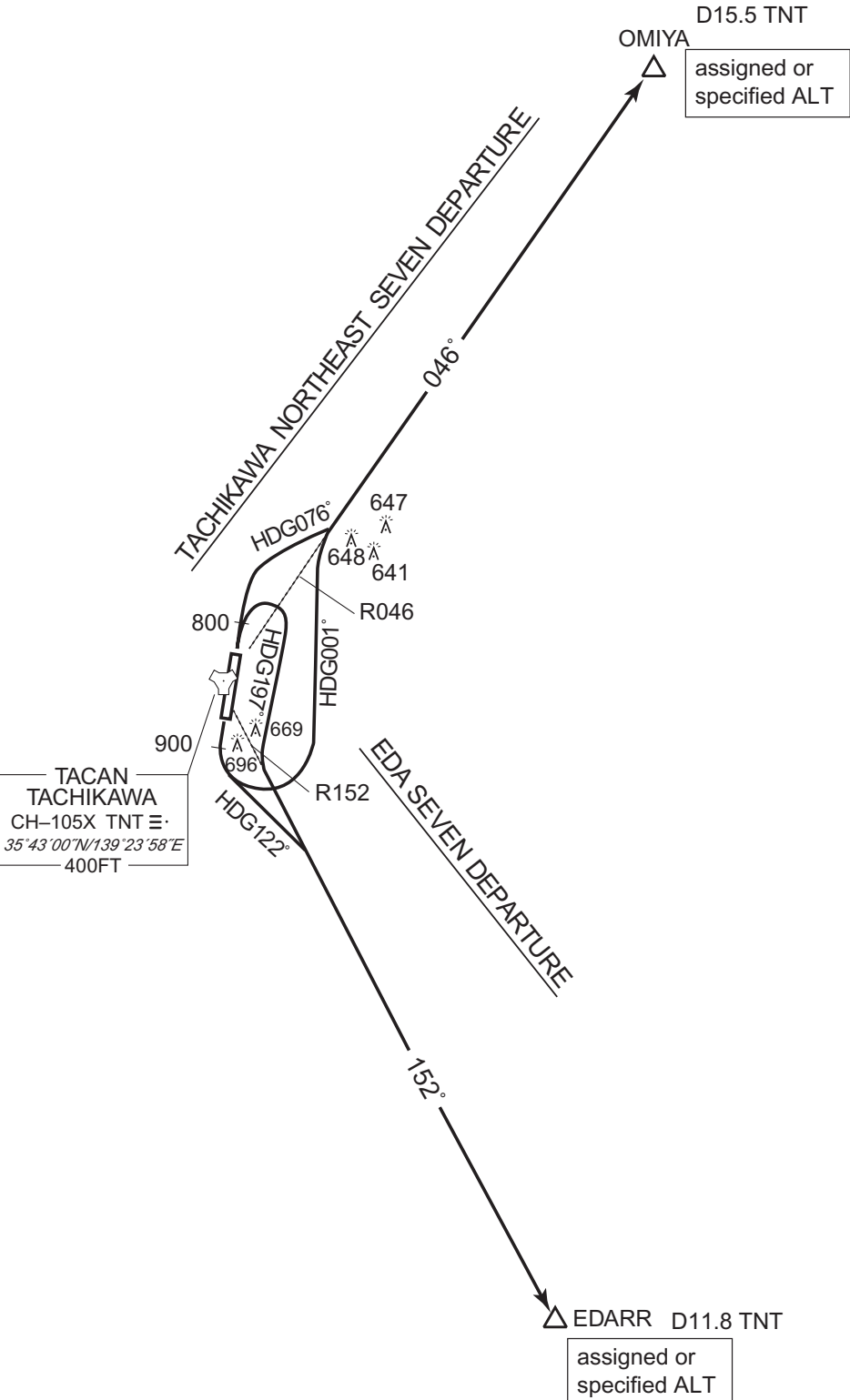
CHANGE : PROC renamed. HDG AFT DEP FM RWY01,19.

STANDARD DEPARTURE CHART-INSTRUMENT

RJTC / TACHIKAWA

SID

SIDs at TACHIKAWA AERODROME



CHANGE : PROC renamed. HDG AFT DEP FM RWY01,19.

INSTRUMENT APPROACH CHART

RJTC / TACHIKAWA

TACAN RWY01



CHANGE : Shape of RWY.

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