

**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 1392412E
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	RWY:01/19 (Marking) RWY designation, RWY CL, RWY THR, TDZ (LGT) REDL,RTHL,TKOF aiming LGT  TWY: (LGT) TWY edge LGT
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**

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

**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	
TWR	Tachikawa Tower	118.85MHz(2)	2330 - 0800	(1) For Rescue only	
		298.8MHz(2)			(2) Primary
		126.2MHz(3)	DLY 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)			
		134.1MHz(3)	Other time 1HR PN	PAR RWY 01 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	TNT	1192MHz (8°W / 2025)	2330 - 0800	354259.65N/1392358.18E	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	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	01	A, B	-	-	400	400	500	500
	19		-	-	-	400	-	500
OTHER	01	A, B	AVBL LDG MINIMA					
	19		AVBL LDG MINIMA					

**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	-	-	-	-
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	-	-	-	-
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		-	-	-
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

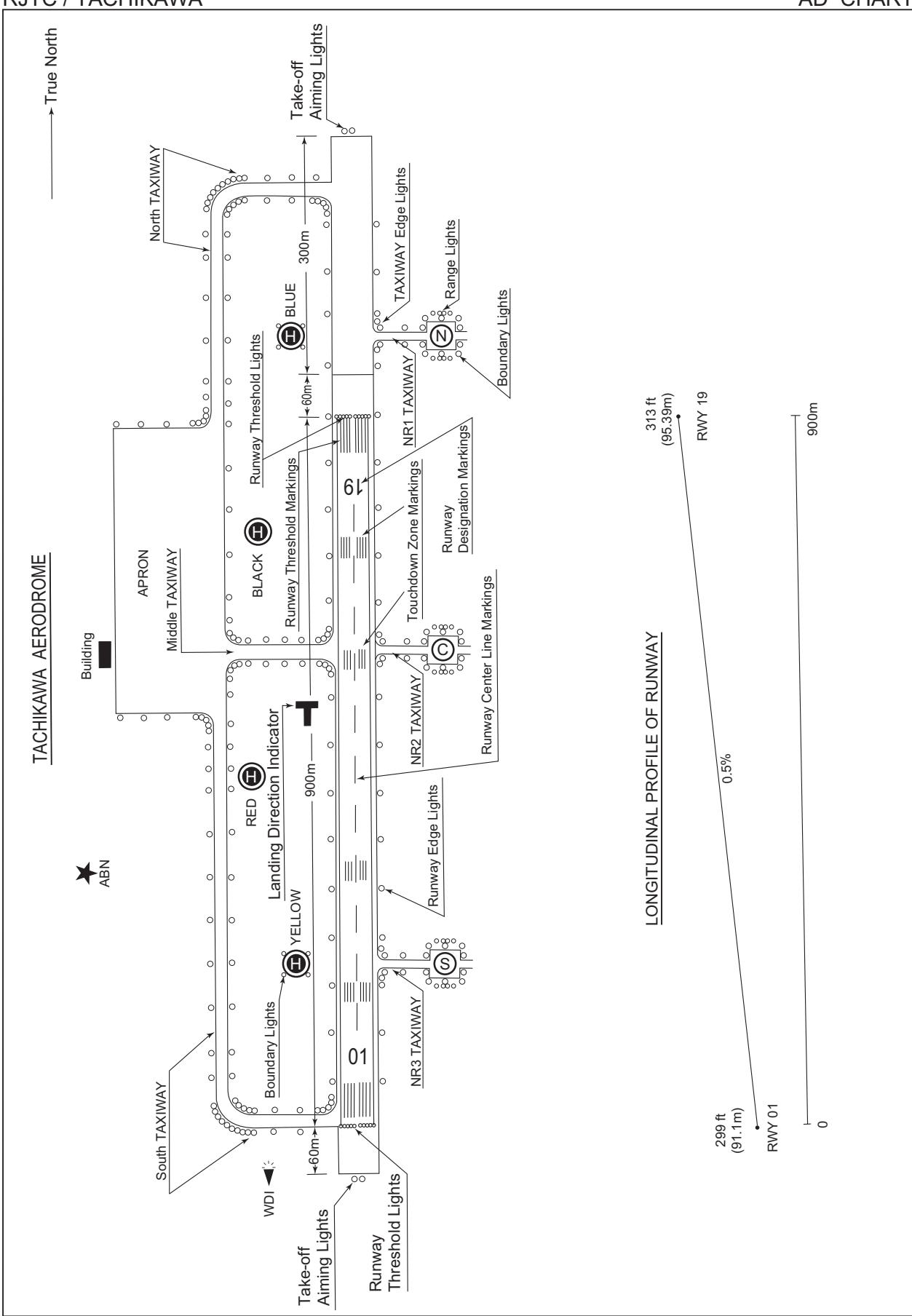
Standard Departure Chart-Instrument (EDARR)  
Standard Departure Chart-Instrument (OMIYA)  
Instrument Approach Chart (TACAN RWY01)  
Instrument Approach Chart (TACAN A)

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RJTC / TACHIKAWA

AD CHART

## CHANGE: LONGITUDINAL PROFILE OF RUNWAY.



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STANDARD DEPARTURE CHART-INSTRUMENT

RJTC/TACHIKAWA

SID

EDARR ONE DEPARTURE

RWY01 : Climb RWY HDG to 800FT, turn right HDG197°...

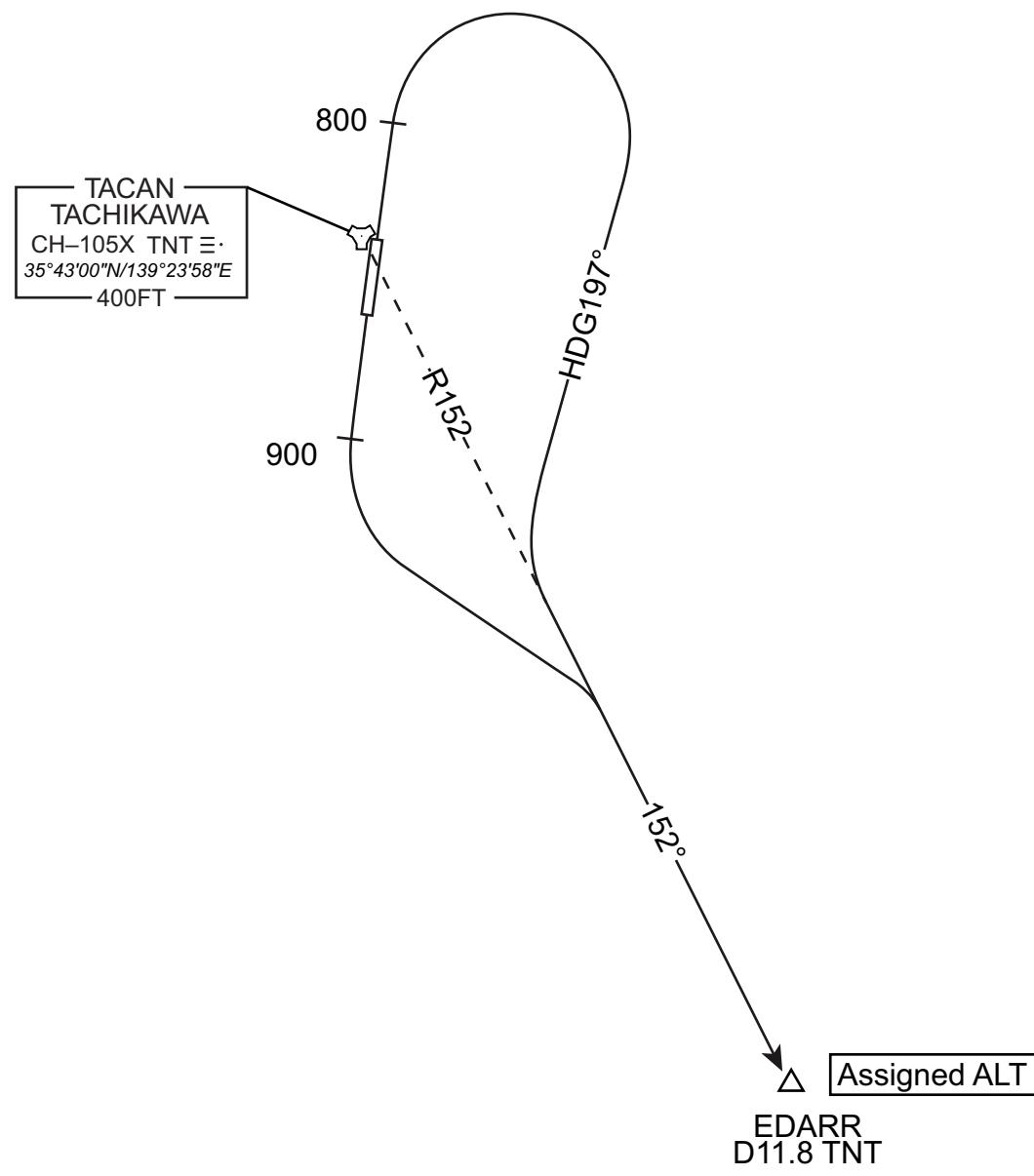
RWY19 : Climb RWY HDG to 900FT, turn left...

...to intercept and proceed via TNT R152 to EDARR.

Cross EDARR at assigned altitude.

Note RWY01/19 : 5.0% climb gradient required up to 3000FT due to noise abatement.

CHANGE : New PROC.



## STANDARD DEPARTURE CHART-INSTRUMENT

RJTC/TACHIKAWA

SID

OMIYA ONE DEPARTURE

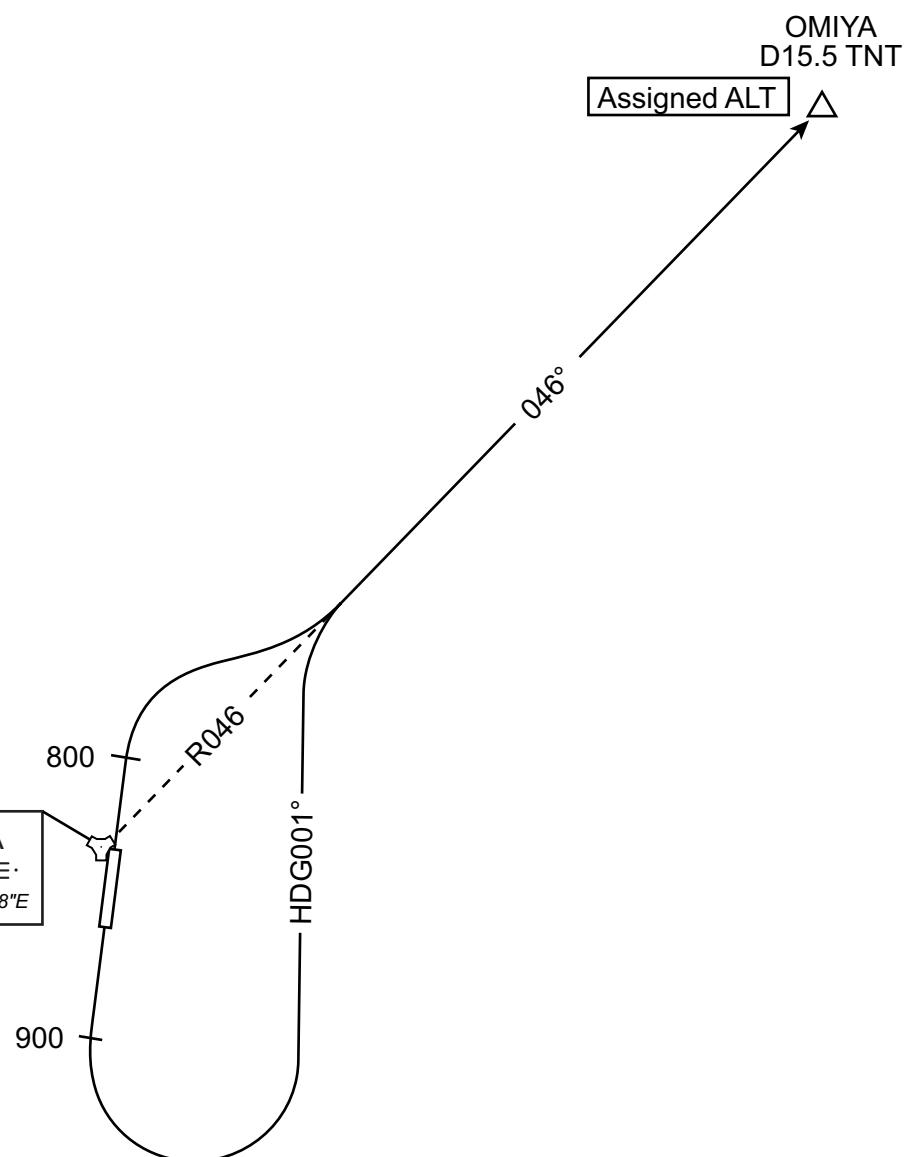
RWY01 : Climb RWY HDG to 800FT, turn right...

RWY19 : Climb RWY HDG to 900FT, turn left HDG 001°...

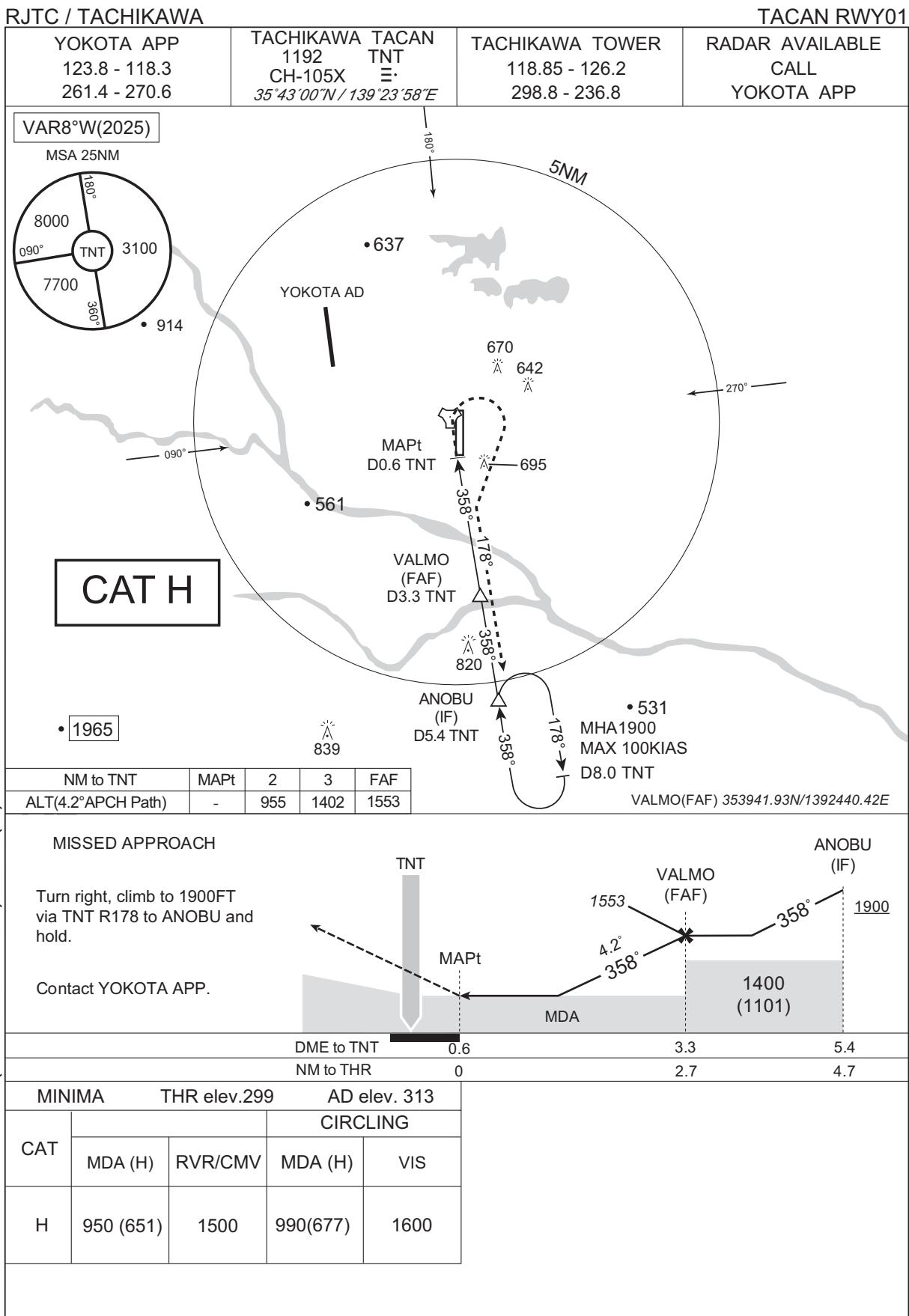
...to intercept and proceed via TNT R046 to OMIYA.

Cross OMIYA at assigned altitude.

Note RWY01/19 : 5.0% climb gradient required up to 3000FT due to noise abatement.



## INSTRUMENT APPROACH CHART



## INSTRUMENT APPROACH CHART

RJTC/TACHIKAWA

TACAN A

YOKOTA APP  
123.8 - 118.3  
261.4 - 270.6

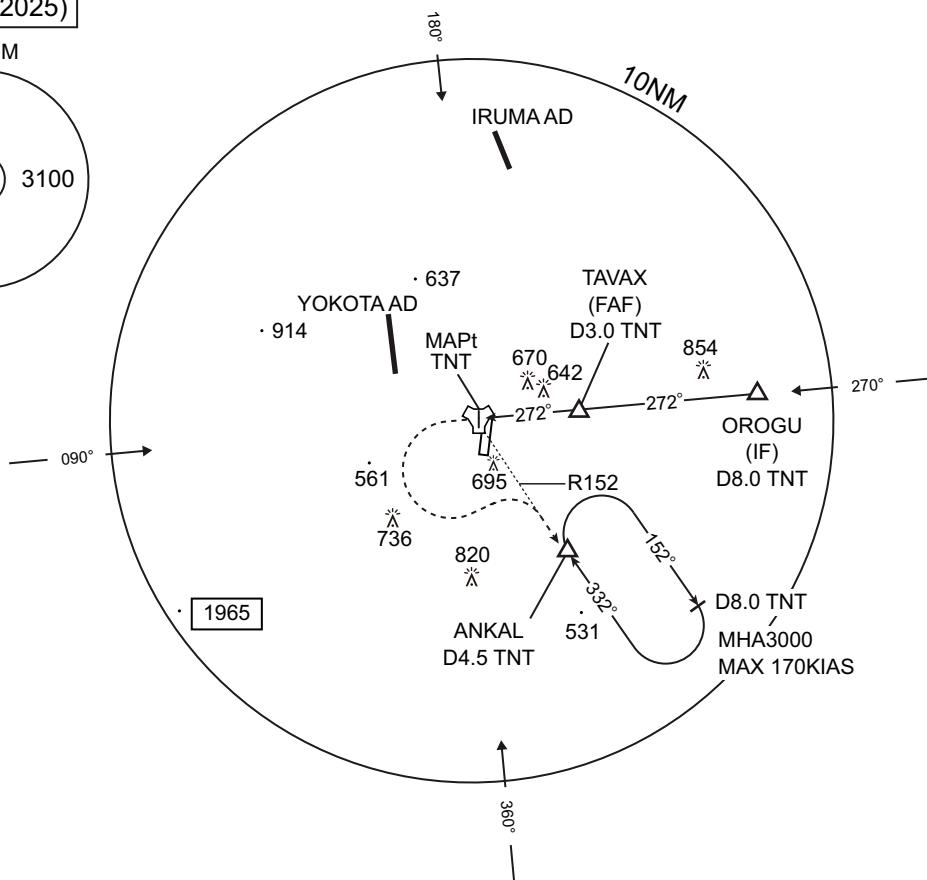
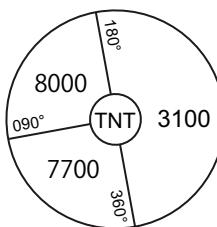
TACHIKAWA TACAN  
1192 CH-105X TNT  
 $35^{\circ}43'00"N\ 139^{\circ}23'58"E$

TACHIKAWA TOWER  
118.85 - 126.2  
298.8 - 236.8

RADAR AVAILABLE  
CALL  
YOKOTA APP

VAR 8°W(2025)

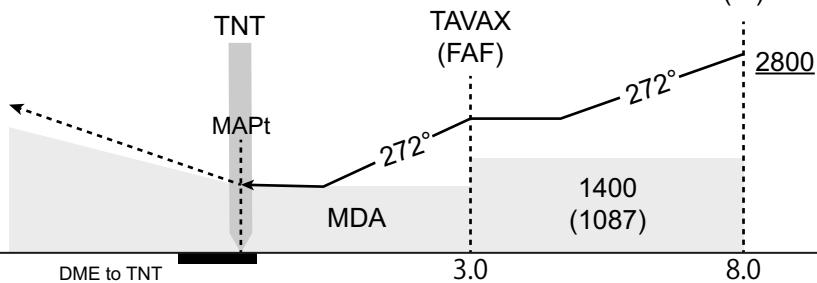
MSA 25NM

TAVAX (FAF) :  $35^{\circ}43'17.56"N/139^{\circ}27'38.17"E$ 

## MISSSED APPROACH

Turn left, climb to 3000FT via  
TNT R152 to ANKAL and hold.

Contact YOKOTA APP.



MINIMA AD elev.313

## CIRCLING

CAT	CIRCLING	
	MDA(H)	VIS
A	990(677)	1600
B		

CHANGE : New PROC.		
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